Astrodienst Ephemeris Tables

from the year 3250 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 3250
geocentric

JANUARY 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 15	10♑34'27	20♓ 6	1♑50	24♏10	28♏51	19♎55	24♏10	22♑35	25°R20	18♑ 5	10°R21	9♊ 8	3♈28	19♒50	S 1
S 2	6 49 11	11°35'23	2♈ 0	3°24	25° 6	29°30	20° 2	24°15	22°39	25♍20	18° 7	10♊19	9° 5	3°35	19°54	S 2
M 3	6 53 8	12°36'19	13°51	4°57	26° 3	0♐ 9	20° 7	24°21	22°43	25°20	18° 9	10°D18	9° 2	3°42	19°58	M 3
T 4	6 57 4	13°37'17	25°45	6°30	27° 0	0°47	20°13	24°27	22°46	25°20	18°12	10°19	8°59	3°49	20° 2	T 4
W 5	7 1 1	14°38'14	7♉47	8° 3	27°58	1°26	20°19	24°32	22°50	25°19	18°14	10°20	8°56	3°55	20° 6	W 5
T 6	7 4 58	15°39'12	20° 2	9°37	28°56	2° 5	20°24	24°38	22°53	25°19	18°16	10°22	8°52	4° 2	20°10	T 6
F 7	7 8 54	16°40'11	2♊33	11°10	29°55	2°43	20°29	24°43	22°57	25°19	18°18	10°24	8°49	4° 9	20°15	F 7
S 8	7 12 51	17°41'10	15°25	12°44	0♐54	3°22	20°34	24°49	23° 1	25°18	18°20	10°R24	8°46	4°15	20°19	S 8
S 9	7 16 47	18°42'10	28°39	14°18	1°54	4° 1	20°39	24°54	23° 4	25°18	18°23	10°22	8°43	4°22	20°23	S 9
M10	7 20 44	19°43'10	12♋15	15°52	2°54	4°39	20°44	24°59	23° 8	25°17	18°25	10°19	8°40	4°29	20°27	M10
T 11	7 24 40	20°44'10	26°11	17°27	3°55	5°18	20°49	25° 4	23°11	25°17	18°27	10°14	8°36	4°36	20°32	T 11
W12	7 28 37	21°45'11	10♌24	19° 1	4°56	5°57	20°53	25° 9	23°15	25°16	18°29	10° 7	8°33	4°42	20°36	W12
T 13	7 32 34	22°46'13	24°48	20°36	5°57	6°35	20°57	25°14	23°19	25°16	18°31	10° 0	8°30	4°49	20°41	T 13
F 14	7 36 30	23°47'15	9♍17	22°11	6°59	7°14	21° 2	25°19	23°22	25°15	18°34	9°53	8°27	4°56	20°45	F 14
S 15	7 40 27	24°48'17	23°44	23°46	8° 1	7°53	21° 6	25°24	23°26	25°15	18°36	9°48	8°24	5° 2	20°50	S 15
S 16	7 44 23	25°49'20	8♎ 6	25°22	9° 4	8°32	21° 9	25°29	23°29	25°14	18°38	9°44	8°21	5° 9	20°54	S 16
M17	7 48 20	26°50'24	22°18	26°58	10° 7	9°10	21°13	25°34	23°33	25°13	18°40	9°D43	8°17	5°16	20°59	M17
T 18	7 52 16	27°51'29	6♏20	28°34	11°10	9°49	21°16	25°38	23°37	25°13	18°42	9°43	8°14	5°23	21° 3	T 18
W19	7 56 13	28°52'34	20° 9	0♒10	12°14	10°28	21°19	25°43	23°40	25°12	18°44	9°44	8°11	5°29	21° 8	W19
T 20	8 0 9	29°53'39	3♐47	1°47	13°18	11° 7	21°22	25°47	23°44	25°11	18°47	9°R45	8° 8	5°36	21°12	T 20
F 21	8 4 6	0♒54'45	17°14	3°24	14°22	11°45	21°25	25°52	23°48	25°10	18°49	9°45	8° 5	5°43	21°17	F 21
S 22	8 8 3	1°55'52	0♑30	5° 1	15°26	12°24	21°28	25°56	23°51	25° 9	18°51	9°43	8° 2	5°49	21°22	S 22
S 23	8 11 59	2°56'58	13°35	6°39	16°31	13° 3	21°31	26° 0	23°55	25° 9	18°53	9°38	7°58	5°56	21°26	S 23
M24	8 15 56	3°58'05	26°28	8°17	17°36	13°42	21°33	26° 4	23°58	25° 8	18°55	9°31	7°55	6° 3	21°31	M24
T 25	8 19 52	4°59'12	9♒10	9°55	18°42	14°21	21°35	26° 8	24° 2	25° 7	18°57	9°21	7°52	6° 9	21°36	T 25
W26	8 23 49	6° 0'19	21°40	11°34	19°47	14°59	21°37	26°12	24° 6	25° 6	18°59	9°10	7°49	6°16	21°40	W26
T 27	8 27 45	7° 1'25	3♓58	13°13	20°53	15°38	21°39	26°16	24° 9	25° 5	19° 2	8°59	7°46	6°23	21°45	T 27
F 28	8 31 42	8° 2'32	16° 5	14°53	21°59	16°17	21°40	26°20	24°13	25° 4	19° 4	8°48	7°42	6°30	21°50	F 28
S 29	8 35 38	9° 3'38	28° 3	16°32	23° 6	16°56	21°42	26°24	24°16	25° 3	19° 6	8°39	7°39	6°36	21°54	S 29
S 30	8 39 35	10° 4'43	9♈55	18°12	24°12	17°34	21°43	26°28	24°20	25° 2	19° 8	8°32	7°36	6°43	21°59	S 30
M31	8 43 32	11♒ 5'49	21♈45	19♒52	25♐19	18♐13	21♎44	26♏31	24♑23	25♍ 1	19♑10	8♊27	7♊33	6♈50	22♒ 4	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	8s37	5s 8	23s39	0s23	15s40	3n 7	19s14	0n33	6s39	1n11	16s33	2n12	21s48	0s24	2n34	0n47	16s36	5n30	21n51	21n40	2s56	8s27	6n39
S 2	22 47	3 40	4 51	23 44	0 30	15 51	3 9	19 23	0 32	6 41	1 11	16 34	2 12	21 47	0 24	2 34	0 47	16 36	5 30	21 51	21 40	2 53	8 26	6 38
M 3	22 41	1n25	4 21	23 47	0 36	16 2	3 11	19 31	0 32	6 43	1 12	16 35	2 13	21 47	0 24	2 34	0 47	16 36	5 30	21 51	21 39	2 50	8 25	6 38
T 4	22 35	6 28	3 40	23 50	0 43	16 14	3 13	19 40	0 31	6 44	1 12	16 36	2 13	21 46	0 24	2 34	0 47	16 36	5 30	21 51	21 39	2 47	8 24	6 38
W 5	22 29	11 21	2 49	23 51	0 49	16 25	3 14	19 48	0 31	6 46	1 12	16 38	2 13	21 46	0 24	2 34	0 47	16 36	5 30	21 51	21 38	2 44	8 23	6 37
T 6	22 22	15 53	1 49	23 51	0 55	16 36	3 15	19 56	0 30	6 48	1 12	16 39	2 13	21 45	0 24	2 34	0 47	16 36	5 30	21 51	21 38	2 41	8 22	6 37
F 7	22 15	19 50	0 43	23 49	1 1	16 48	3 16	20 4	0 30	6 50	1 12	16 40	2 13	21 44	0 24	2 34	0 47	16 35	5 30	21 51	21 37	2 38	8 21	6 37
S 8	22 7	22 56	0n27	23 47	1 7	16 59	3 17	20 12	0 29	6 52	1 13	16 41	2 13	21 44	0 24	2 35	0 47	16 35	5 30	21 51	21 37	2 35	8 20	6 37
S 9	21 59	24 54	1 38	23 43	1 12	17 10	3 18	20 20	0 29	6 53	1 13	16 42	2 14	21 43	0 24	2 35	0 47	16 35	5 30	21 51	21 36	2 32	8 19	6 36
M10	21 50	25 27	2 44	23 37	1 18	17 21	3 19	20 28	0 28	6 55	1 13	16 43	2 14	21 43	0 24	2 35	0 47	16 35	5 29	21 51	21 36	2 29	8 18	6 36
T 11	21 41	24 25	3 43	23 31	1 23	17 32	3 19	20 35	0 28	6 56	1 13	16 44	2 14	21 42	0 24	2 35	0 47	16 35	5 29	21 50	21 35	2 26	8 17	6 36
W12	21 32	21 49	4 28	23 23	1 28	17 42	3 19	20 42	0 27	6 58	1 14	16 45	2 14	21 41	0 24	2 35	0 47	16 34	5 29	21 49	21 35	2 23	8 16	6 36
T 13	21 22	17 51	4 58	23 14	1 32	17 53	3 19	20 50	0 27	6 59	1 14	16 46	2 14	21 41	0 24	2 36	0 47	16 34	5 29	21 48	21 34	2 20	8 15	6 35
F 14	21 12	12 48	5 8	23 3	1 37	18 3	3 19	20 57	0 26	7 0	1 14	16 47	2 14	21 40	0 24	2 36	0 47	16 34	5 29	21 47	21 34	2 17	8 14	6 35
S 15	21 1	7 3	4 59	22 52	1 41	18 14	3 19	21 3	0 26	7 2	1 14	16 48	2 14	21 40	0 24	2 36	0 47	16 34	5 29	21 46	21 33	2 14	8 12	6 35
S 16	20 50	0 58	4 32	22 39	1 45	18 23	3 18	21 10	0 25	7 3	1 15	16 49	2 15	21 39	0 24	2 36	0 47	16 34	5 29	21 46	21 33	2 11	8 11	6 35
M17	20 39	5s 6	3 48	22 24	1 49	18 33	3 18	21 17	0 24	7 4	1 15	16 50	2 15	21 38	0 24	2 37	0 47	16 33	5 29	21 45	21 32	2 8	8 10	6 34
T 18	20 27	10 51	2 50	22 8	1 52	18 43	3 17	21 23	0 24	7 5	1 15	16 51	2 15	21 38	0 24	2 37	0 47	16 33	5 29	21 46	21 32	2 5	8 9	6 34
W19	20 15	16 0	1 44	21 51	1 55	18 52	3 16	21 29	0 23	7 6	1 15	16 52	2 15	21 37	0 24	2 37	0 48	16 33	5 29	21 46	21 31	2 2	8 8	6 34
T 20	20 2	20 14	0 32	21 33	1 58	19 1	3 15	21 35	0 23	7 7	1 16	16 53	2 15	21 37	0 24	2 38	0 48	16 33	5 29	21 46	21 31	1 59	8 6	6 34
F 21	19 49	23 20	0s40	21 13	2 1	19 9	3 14	21 41	0 22	7 7	1 16	16 54	2 16	21 36	0 24	2 38	0 48	16 33	5 29	21 46	21 30	1 56	8 5	6 33
S 22	19 36	25 6	1 49	20 52	2 3	19 18	3 13	21 47	0 21	7 8	1 16	16 55	2 16	21 35	0 24	2 38	0 48	16 32	5 29	21 45	21 30	1 53	8 4	6 33
S 23	19 22	25 26	2 51	20 30	2 5	19 25	3 12	21 52	0 21	7 9	1 16	16 55	2 16	21 35	0 24	2 39	0 48	16 32	5 28	21 45	21 29	1 50	8 3	6 33
M24	19 8	24 22	3 43	20 6	2 6	19 33	3 10	21 57	0 20	7 10	1 17	16 56	2 16	21 34	0 24	2 39	0 48	16 32	5 28	21 44	21 29	1 47	8 1	6 33
T 25	18 54	22 4	4 23	19 41	2 7	19 40	3 8	22 3	0 20	7 10	1 17	16 57	2 16	21 33	0 24	2 40	0 48	16 32	5 28	21 42	21 28	1 44	8 0	6 33
W26	18 39	18 46	4 50	19 15	2 8	19 47	3 7	22 8	0 19	7 11	1 17	16 58	2 17	21 33	0 24	2 40	0 48	16 31	5 28	21 41	21 28	1 41	7 59	6 33
T 27	18 24	14 41	5 3	18 47	2 8	19 54	3 5	22 12	0 18	7 11	1 17	16 58	2 17	21 32	0 24	2 40	0 48	16 31	5 28	21 39	21 27	1 38	7 57	6 32
F 28	18 8	10 5	5 1	18 19	2 8	20 0	3 3	22 17	0 18	7 11	1 18	16 59	2 17	21 32	0 24	2 41	0 48	16 31	5 28	21 37	21 27	1 35	7 56	6 32
S 29	17 52	5 10	4 47	17 48	2 8	20 5	3 1	22 22	0 17	7 12	1 18	17 0	2 17	21 31	0 24	2 41	0 48	16 31	5 28	21 36	21 26	1 32	7 55	6 32
S 30	17 36	0 5	4 20	17 17	2 7	20 11	2 59	22 26	0 16	7 12	1 18	17 0	2 17	21 30	0 24	2 42	0 48	16 30	5 28	21 35	21 26	1 29	7 53	6 32
M31	17s20	4n59	3s42	16s44	2s 5	20s15	2n56	22s30	0n16	7s12	1n18	17s 1	2n18	21s30	0s24	2n42	0n48	16s30	5n28	21n34	21n25	1s26	7s52	6n32

Julian Day Number = 2908098.5, Delta T = 01h25m20s
Ecliptic obliquity = 23°16'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°14'55, Lahiri = 41°21'55

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

FEBRUARY 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 28	12♒ 6'53	3♉36	21♒33	26♐26	18♐52	21♎45	26♏35	24♑27	25°R 0	19♑12	8°R25	7♊30	6♈56	22♒ 9	T 1
W 2	8 51 25	13° 7'58	15°35	23°13	27°33	19°31	21°45	26°38	24°30	24♍58	19°14	8°D24	7°27	7° 3	22°14	W 2
T 3	8 55 21	14° 9'01	27°46	24°54	28°40	20°10	21°46	26°41	24°34	24°57	19°16	8♊25	7°23	7°10	22°18	T 3
F 4	8 59 18	15°10'04	10♊15	26°34	29°48	20°48	21°46	26°44	24°37	24°56	19°18	8°R25	7°20	7°17	22°23	F 4
S 5	9 3 14	16°11'07	23° 6	28°14	0♑55	21°27	21°R46	26°47	24°41	24°55	19°20	8°24	7°17	7°23	22°28	S 5
S 6	9 7 11	17°12'09	6♋24	29°54	2° 3	22° 6	21°46	26°50	24°44	24°54	19°22	8°21	7°14	7°30	22°33	S 6
M 7	9 11 7	18°13'10	20°10	1♓33	3°11	22°45	21°45	26°53	24°47	24°52	19°24	8°15	7°11	7°37	22°38	M 7
T 8	9 15 4	19°14'11	4♌22	3°12	4°20	23°24	21°45	26°56	24°51	24°51	19°26	8° 7	7° 8	7°43	22°42	T 8
W 9	9 19 1	20°15'11	18°57	4°49	5°28	24° 2	21°44	26°59	24°54	24°50	19°28	7°56	7° 4	7°50	22°47	W 9
T 10	9 22 57	21°16'10	3♍48	6°26	6°37	24°41	21°43	27° 1	24°58	24°49	19°30	7°45	7° 1	7°57	22°52	T 10
F 11	9 26 54	22°17'09	18°45	8° 1	7°45	25°20	21°42	27° 4	25° 1	24°47	19°32	7°34	6°58	8° 3	22°57	F 11
S 12	9 30 50	23°18'07	3♎40	9°34	8°54	25°59	21°41	27° 6	25° 4	24°46	19°34	7°24	6°55	8°10	23° 2	S 12
S 13	9 34 47	24°19'04	18°23	11° 4	10° 3	26°38	21°39	27° 9	25° 7	24°44	19°36	7°18	6°52	8°17	23° 6	S 13
M14	9 38 43	25°20'02	2♏50	12°32	11°12	27°16	21°38	27°11	25°11	24°43	19°37	7°14	6°48	8°24	23°11	M14
T 15	9 42 40	26°20'59	16°58	13°56	12°22	27°55	21°36	27°13	25°14	24°42	19°39	7°12	6°45	8°30	23°16	T 15
W16	9 46 36	27°21'55	0♐45	15°17	13°31	28°34	21°34	27°15	25°17	24°40	19°41	7°12	6°42	8°37	23°21	W16
T 17	9 50 33	28°22'51	14°13	16°32	14°41	29°13	21°31	27°17	25°20	24°39	19°43	7°12	6°39	8°44	23°26	T 17
F 18	9 54 30	29°23'47	27°25	17°42	15°50	29°52	21°29	27°19	25°24	24°37	19°45	7°10	6°36	8°50	23°31	F 18
S 19	9 58 26	0♓24'42	10♑22	18°46	17° 0	0♑30	21°26	27°20	25°27	24°36	19°47	7° 7	6°33	8°57	23°35	S 19
S 20	10 2 23	1°25'36	23° 7	19°43	18°10	1° 9	21°24	27°22	25°30	24°34	19°48	7° 0	6°29	9° 4	23°40	S 20
M21	10 6 19	2°26'30	5♒41	20°33	19°20	1°48	21°21	27°23	25°33	24°33	19°50	6°51	6°26	9°10	23°45	M21
T 22	10 10 16	3°27'22	18° 6	21°13	20°30	2°27	21°17	27°25	25°36	24°31	19°52	6°38	6°23	9°17	23°50	T 22
W23	10 14 12	4°28'14	0♓22	21°44	21°41	3° 6	21°14	27°26	25°39	24°30	19°53	6°24	6°20	9°24	23°54	W23
T 24	10 18 9	5°29'05	12°30	22° 5	22°51	3°45	21°11	27°27	25°42	24°28	19°55	6° 9	6°17	9°31	23°59	T 24
F 25	10 22 5	6°29'54	24°30	22°R16	24° 1	4°23	21° 7	27°28	25°45	24°27	19°57	5°54	6°14	9°37	24° 4	F 25
S 26	10 26 2	7°30'42	6♈24	22°16	25°12	5° 2	21° 3	27°29	25°48	24°25	19°58	5°42	6°10	9°44	24° 9	S 26
S 27	10 29 59	8°31'29	18°14	22° 5	26°23	5°41	20°59	27°30	25°51	24°23	20° 0	5°31	6° 7	9°51	24°13	S 27
M28	10 33 55	9♓32'15	0♉ 2	21♓43	27♑33	6♑20	20♎55	27♏31	25♑54	24♍22	20♑ 2	5♊24	6♊ 4	9♈57	24♒18	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 3	9n54	2s54	16s11	2s 3	20s20	2n54	22s34	0n15	7s12	1n19	17s 2	2n18	21s29	0s24	2n43	0n48	16s30	5n28	21n34	21n25	1s23	7s51	6n32
W 2	16 46	14 30	1 59	15 36	2 1	20 24	2 52	22 38	0 14	7 12	1 19	17 2	2 18	21 29	0 24	2 43	0 48	16 30	5 28	21 34	21 24	1 20	7 49	6 32
T 3	16 28	18 37	0 56	14 59	1 58	20 27	2 49	22 41	0 14	7 12	1 19	17 3	2 18	21 28	0 24	2 44	0 48	16 29	5 28	21 34	21 24	1 17	7 48	6 32
F 4	16 11	22 0	0n10	14 22	1 54	20 30	2 47	22 45	0 13	7 12	1 20	17 3	2 18	21 27	0 24	2 44	0 48	16 29	5 28	21 34	21 23	1 14	7 46	6 31
S 5	15 53	24 23	1 17	13 44	1 50	20 33	2 44	22 48	0 12	7 11	1 20	17 4	2 19	21 27	0 24	2 45	0 48	16 29	5 28	21 34	21 23	1 11	7 45	6 31
S 6	15 35	25 30	2 23	13 4	1 45	20 35	2 41	22 51	0 12	7 11	1 20	17 4	2 19	21 26	0 25	2 45	0 48	16 29	5 28	21 33	21 22	1 8	7 44	6 31
M 7	15 16	25 7	3 22	12 24	1 40	20 36	2 38	22 54	0 11	7 11	1 20	17 5	2 19	21 26	0 25	2 46	0 48	16 28	5 28	21 32	21 22	1 5	7 42	6 31
T 8	14 57	23 6	4 11	11 43	1 33	20 37	2 35	22 57	0 10	7 10	1 21	17 5	2 19	21 25	0 25	2 46	0 48	16 28	5 28	21 31	21 21	1 2	7 41	6 31
W 9	14 38	19 33	4 45	11 1	1 26	20 38	2 32	22 59	0 10	7 10	1 21	17 5	2 19	21 24	0 25	2 47	0 48	16 28	5 28	21 29	21 21	0 59	7 39	6 31
T 10	14 19	14 43	5 0	10 19	1 19	20 38	2 29	23 2	0 9	7 9	1 21	17 6	2 20	21 24	0 25	2 47	0 48	16 28	5 28	21 27	21 20	0 56	7 38	6 31
F 11	13 59	8 57	4 55	9 36	1 10	20 37	2 26	23 4	0 8	7 9	1 21	17 6	2 20	21 23	0 25	2 48	0 48	16 27	5 28	21 26	21 20	0 53	7 36	6 31
S 12	13 40	2 42	4 30	8 53	1 1	20 36	2 23	23 6	0 7	7 8	1 22	17 6	2 20	21 23	0 25	2 48	0 48	16 27	5 28	21 24	21 19	0 50	7 35	6 31
S 13	13 20	3s39	3 48	8 9	0 51	20 35	2 20	23 8	0 7	7 7	1 22	17 7	2 20	21 22	0 25	2 49	0 48	16 27	5 28	21 23	21 19	0 47	7 33	6 31
M14	12 59	9 42	2 51	7 26	0 40	20 33	2 16	23 9	0 6	7 6	1 22	17 7	2 20	21 22	0 25	2 49	0 48	16 27	5 28	21 22	21 18	0 44	7 32	6 31
T 15	12 39	15 7	1 45	6 43	0 28	20 30	2 13	23 11	0 5	7 5	1 22	17 7	2 21	21 21	0 25	2 50	0 48	16 26	5 28	21 22	21 18	0 41	7 30	6 31
W16	12 18	19 37	0 34	6 1	0 16	20 27	2 9	23 12	0 4	7 4	1 23	17 7	2 21	21 20	0 25	2 51	0 48	16 26	5 28	21 22	21 17	0 38	7 29	6 31
T 17	11 57	22 58	0s37	5 19	0 3	20 23	2 6	23 13	0 4	7 3	1 23	17 8	2 21	21 20	0 25	2 51	0 48	16 26	5 28	21 22	21 16	0 35	7 27	6 31
F 18	11 36	25 0	1 45	4 39	0n11	20 19	2 2	23 14	0 3	7 2	1 23	17 8	2 21	21 19	0 25	2 52	0 48	16 26	5 28	21 22	21 16	0 32	7 26	6 31
S 19	11 15	25 38	2 45	4 1	0 26	20 14	1 59	23 15	0 2	7 1	1 23	17 8	2 22	21 19	0 25	2 52	0 48	16 25	5 28	21 21	21 15	0 29	7 24	6 31
S 20	10 54	24 53	3 37	3 25	0 41	20 9	1 55	23 15	0 1	7 0	1 24	17 8	2 22	21 18	0 25	2 53	0 48	16 25	5 28	21 20	21 15	0 26	7 23	6 31
M21	10 32	22 52	4 17	2 51	0 57	20 3	1 52	23 16	0 0	6 58	1 24	17 8	2 22	21 18	0 25	2 54	0 48	16 25	5 28	21 18	21 14	0 22	7 21	6 31
T 22	10 10	19 48	4 44	2 20	1 13	19 57	1 48	23 16	0s 0	6 57	1 24	17 8	2 22	21 17	0 25	2 54	0 48	16 25	5 28	21 16	21 14	0 19	7 20	6 31
W23	9 48	15 55	4 58	1 53	1 30	19 50	1 44	23 16	0 1	6 56	1 24	17 8	2 22	21 17	0 25	2 55	0 48	16 24	5 28	21 14	21 13	0 16	7 18	6 31
T 24	9 26	11 24	4 57	1 29	1 46	19 42	1 41	23 16	0 2	6 54	1 24	17 9	2 23	21 16	0 25	2 56	0 48	16 24	5 28	21 11	21 13	0 13	7 17	6 31
F 25	9 4	6 31	4 44	1 10	2 3	19 34	1 37	23 15	0 3	6 52	1 25	17 9	2 23	21 16	0 25	2 56	0 48	16 24	5 28	21 9	21 12	0 10	7 15	6 31
S 26	8 42	1 26	4 18	0 56	2 19	19 26	1 33	23 15	0 4	6 51	1 25	17 9	2 23	21 15	0 25	2 57	0 48	16 24	5 28	21 7	21 12	0 7	7 13	6 31
S 27	8 19	3n41	3 41	0 46	2 34	19 16	1 29	23 14	0 5	6 49	1 25	17 8	2 23	21 15	0 25	2 57	0 49	16 23	5 28	21 5	21 11	0 4	7 12	6 31
M28	7s56	8n41	2s55	0s41	2n48	19s 7	1n26	23s13	0s 6	6s47	1n25	17s 8	2n24	21s14	0s25	2n58	0n49	16s23	5n28	21n 4	21n11	0s 1	7s10	6n31

Julian Day Number = 2908129.5, Delta T = 01h25m21s
Ecliptic obliquity = 23°16'43, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°14'59, Lahiri = 41°22'00

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

MARCH 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 52	10♓33'00	11♉53	21°R10	28♑44	6♑58	20°R50	27♏32	25♑57	24°R20	20♑ 3	5°R20	6♊ 1	10♈ 4	24♒23	T 1
W 2	10 41 48	11°33'43	23°49	20♓28	29°55	7°37	20♎46	27°32	25°59	24♍19	20° 5	5♊18	5°58	10°11	24°27	W 2
T 3	10 45 45	12°34'24	5♊57	19°38	1♒ 6	8°16	20°41	27°33	26° 2	24°17	20° 6	5°18	5°54	10°17	24°32	T 3
F 4	10 49 41	13°35'04	18°21	18°40	2°17	8°55	20°36	27°33	26° 5	24°15	20° 8	5°18	5°51	10°24	24°37	F 4
S 5	10 53 38	14°35'43	1♋ 7	17°37	3°28	9°33	20°31	27°33	26° 8	24°14	20° 9	5°17	5°48	10°31	24°41	S 5
S 6	10 57 34	15°36'20	14°20	16°30	4°39	10°12	20°26	27°33	26°10	24°12	20°11	5°14	5°45	10°38	24°46	S 6
M 7	11 1 31	16°36'55	28° 2	15°21	5°51	10°51	20°21	27°R33	26°13	24°10	20°12	5° 9	5°42	10°44	24°50	M 7
T 8	11 5 28	17°37'29	12♌15	14°12	7° 2	11°30	20°15	27°33	26°16	24° 9	20°13	5° 1	5°39	10°51	24°55	T 8
W 9	11 9 24	18°38'01	26°55	13° 5	8°13	12° 8	20°10	27°33	26°18	24° 7	20°15	4°51	5°35	10°58	24°59	W 9
T 10	11 13 21	19°38'31	11♍57	12° 1	9°25	12°47	20° 4	27°33	26°21	24° 5	20°16	4°39	5°32	11° 4	25° 4	T 10
F 11	11 17 17	20°39'00	27°12	11° 1	10°36	13°26	19°58	27°32	26°23	24° 4	20°17	4°28	5°29	11°11	25° 8	F 11
S 12	11 21 14	21°39'27	12♎27	10° 7	11°48	14° 4	19°52	27°32	26°26	24° 2	20°19	4°19	5°26	11°18	25°13	S 12
S 13	11 25 10	22°39'53	27°32	9°20	12°59	14°43	19°46	27°31	26°28	24° 0	20°20	4°12	5°23	11°24	25°17	S 13
M14	11 29 7	23°40'18	12♏19	8°39	14°11	15°22	19°39	27°31	26°30	23°59	20°21	4° 8	5°20	11°31	25°22	M14
T 15	11 33 3	24°40'42	26°43	8° 6	15°23	16° 1	19°33	27°30	26°33	23°57	20°22	4° 6	5°16	11°38	25°26	T 15
W16	11 37 0	25°41'04	10♐40	7°40	16°35	16°39	19°27	27°29	26°35	23°55	20°24	4°D 6	5°13	11°45	25°30	W16
T 17	11 40 57	26°41'25	24°13	7°22	17°47	17°18	19°20	27°28	26°37	23°54	20°25	4°R 6	5°10	11°51	25°35	T 17
F 18	11 44 53	27°41'45	7♑22	7°10	18°59	17°57	19°13	27°27	26°39	23°52	20°26	4° 6	5° 7	11°58	25°39	F 18
S 19	11 48 50	28°42'03	20°13	7°D 6	20°11	18°35	19° 6	27°26	26°42	23°50	20°27	4° 4	5° 4	12° 5	25°43	S 19
S 20	11 52 46	29°42'20	2♒47	7° 8	21°23	19°14	18°59	27°24	26°44	23°49	20°28	3°59	5° 0	12°11	25°47	S 20
M21	11 56 43	0♈42'36	15° 9	7°17	22°35	19°53	18°52	27°23	26°46	23°47	20°29	3°52	4°57	12°18	25°51	M21
T 22	12 0 39	1°42'50	27°21	7°32	23°47	20°31	18°45	27°21	26°48	23°45	20°30	3°42	4°54	12°25	25°56	T 22
W23	12 4 36	2°43'02	9♓25	7°52	24°59	21°10	18°38	27°20	26°50	23°44	20°31	3°30	4°51	12°31	26° 0	W23
T 24	12 8 32	3°43'13	21°23	8°17	26°11	21°48	18°31	27°18	26°52	23°42	20°32	3°18	4°48	12°38	26° 4	T 24
F 25	12 12 29	4°43'22	3♈17	8°48	27°23	22°27	18°23	27°16	26°54	23°40	20°33	3° 7	4°45	12°45	26° 8	F 25
S 26	12 16 25	5°43'29	15° 8	9°23	28°36	23° 5	18°16	27°14	26°55	23°39	20°34	2°56	4°41	12°51	26°12	S 26
S 27	12 20 22	6°43'35	26°57	10° 2	29°48	23°44	18° 9	27°12	26°57	23°37	20°34	2°48	4°38	12°58	26°16	S 27
M28	12 24 19	7°43'38	8♉47	10°45	1♓ 0	24°22	18° 1	27°10	26°59	23°35	20°35	2°42	4°35	13° 5	26°20	M28
T 29	12 28 15	8°43'40	20°40	11°32	2°13	25° 1	17°53	27° 8	27° 1	23°34	20°36	2°39	4°32	13°12	26°23	T 29
W30	12 32 12	9°43'40	2♊39	12°22	3°25	25°39	17°46	27° 6	27° 2	23°32	20°37	2°D39	4°29	13°18	26°27	W30
T 31	12 36 8	10♈43'38	14♊48	13♓15	4♓38	26♑18	17♎38	27♏ 3	27♑ 4	23♍31	20♑37	2♊39	4♊25	13♈25	26♒31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s34	13n23	2s 0	0s42	3n 1	18s56	1n22	23s12	0s 6	6s46	1n26	17s 8	2n24	21s14	0s25	2n59	0n49	16s23	5n28	21n 3	21n10	0n 2	7s 9	6n31
W 2	7 11	17 38	1 0	0 48	3 13	18 46	1 18	23 11	0 7	6 44	1 26	17 8	2 24	21 13	0 25	2 59	0 49	16 23	5 28	21 3	21 9	0 5	7 7	6 31
T 3	6 48	21 13	0n 3	0 58	3 22	18 34	1 14	23 10	0 8	6 42	1 26	17 8	2 24	21 13	0 25	3 0	0 49	16 22	5 28	21 2	21 9	0 8	7 6	6 31
F 4	6 25	23 55	1 9	1 14	3 30	18 23	1 10	23 8	0 9	6 40	1 26	17 8	2 25	21 12	0 25	3 1	0 49	16 22	5 28	21 2	21 8	0 11	7 4	6 31
S 5	6 2	25 29	2 12	1 33	3 36	18 10	1 6	23 6	0 10	6 38	1 26	17 8	2 25	21 12	0 25	3 1	0 49	16 22	5 28	21 2	21 8	0 14	7 2	6 32
S 6	5 38	25 41	3 11	1 56	3 39	17 57	1 3	23 4	0 11	6 35	1 27	17 8	2 25	21 11	0 25	3 2	0 49	16 22	5 28	21 2	21 7	0 17	7 1	6 32
M 7	5 15	24 21	4 1	2 22	3 39	17 44	0 59	23 2	0 12	6 33	1 27	17 7	2 25	21 11	0 25	3 3	0 49	16 21	5 28	21 1	21 7	0 20	6 59	6 32
T 8	4 52	21 27	4 38	2 49	3 38	17 30	0 55	23 0	0 13	6 31	1 27	17 7	2 25	21 10	0 25	3 3	0 49	16 21	5 28	20 59	21 6	0 23	6 58	6 32
W 9	4 28	17 8	4 58	3 19	3 34	17 16	0 51	22 57	0 14	6 29	1 27	17 7	2 26	21 10	0 25	3 4	0 49	16 21	5 29	20 58	21 6	0 26	6 56	6 32
T 10	4 4	11 38	4 59	3 48	3 28	17 1	0 47	22 55	0 15	6 27	1 27	17 7	2 26	21 9	0 25	3 5	0 49	16 21	5 29	20 56	21 5	0 29	6 55	6 32
F 11	3 41	5 22	4 38	4 18	3 20	16 46	0 43	22 52	0 16	6 24	1 27	17 6	2 26	21 9	0 25	3 5	0 49	16 20	5 29	20 54	21 4	0 33	6 53	6 32
S 12	3 17	1s14	3 58	4 47	3 11	16 30	0 40	22 49	0 17	6 22	1 28	17 6	2 26	21 8	0 25	3 6	0 49	16 20	5 29	20 52	21 4	0 36	6 51	6 32
S 13	2 54	7 43	3 1	5 14	3 0	16 14	0 36	22 46	0 18	6 19	1 28	17 6	2 27	21 8	0 25	3 7	0 49	16 20	5 29	20 51	21 3	0 39	6 50	6 33
M14	2 30	13 38	1 53	5 40	2 48	15 57	0 32	22 42	0 19	6 17	1 28	17 5	2 27	21 8	0 25	3 7	0 49	16 20	5 29	20 50	21 3	0 42	6 48	6 33
T 15	2 6	18 39	0 39	6 4	2 36	15 40	0 28	22 39	0 20	6 14	1 28	17 5	2 27	21 7	0 25	3 8	0 49	16 19	5 29	20 50	21 2	0 45	6 47	6 33
W16	1 42	22 28	0s35	6 26	2 22	15 22	0 25	22 35	0 21	6 12	1 28	17 5	2 27	21 7	0 25	3 9	0 49	16 19	5 29	20 49	21 2	0 48	6 45	6 33
T 17	1 18	24 54	1 45	6 45	2 9	15 4	0 21	22 32	0 22	6 9	1 28	17 4	2 27	21 6	0 25	3 9	0 49	16 19	5 29	20 50	21 1	0 51	6 44	6 33
F 18	0 55	25 51	2 47	7 2	1 55	14 46	0 17	22 28	0 23	6 6	1 29	17 4	2 28	21 6	0 25	3 10	0 49	16 19	5 29	20 49	21 1	0 54	6 42	6 33
S 19	0 31	25 23	3 39	7 17	1 41	14 27	0 14	22 23	0 24	6 4	1 29	17 3	2 28	21 6	0 25	3 11	0 49	16 18	5 29	20 49	21 0	0 57	6 40	6 34
S 20	0 7	23 37	4 20	7 29	1 27	14 7	0 10	22 19	0 25	6 1	1 29	17 3	2 28	21 5	0 25	3 11	0 49	16 18	5 29	20 48	20 59	1 0	6 39	6 34
M21	0n17	20 46	4 47	7 39	1 13	13 48	0 7	22 15	0 26	5 58	1 29	17 2	2 28	21 5	0 25	3 12	0 49	16 18	5 29	20 47	20 59	1 3	6 37	6 34
T 22	0 41	17 2	5 1	7 46	1 0	13 27	0 3	22 10	0 27	5 56	1 29	17 2	2 28	21 4	0 25	3 13	0 49	16 18	5 29	20 45	20 58	1 6	6 36	6 34
W23	1 4	12 39	5 2	7 51	0 46	13 7	0s 1	22 5	0 28	5 53	1 29	17 1	2 29	21 4	0 26	3 13	0 49	16 18	5 29	20 43	20 58	1 9	6 34	6 34
T 24	1 28	7 49	4 48	7 54	0 33	12 46	0 4	22 0	0 29	5 50	1 29	17 1	2 29	21 4	0 26	3 14	0 49	16 17	5 29	20 41	20 57	1 12	6 33	6 35
F 25	1 52	2 44	4 23	7 54	0 21	12 25	0 7	21 55	0 30	5 47	1 29	17 0	2 29	21 3	0 26	3 15	0 49	16 17	5 30	20 38	20 57	1 16	6 31	6 35
S 26	2 16	2n27	3 46	7 52	0 8	12 3	0 11	21 50	0 31	5 44	1 29	16 59	2 29	21 3	0 26	3 15	0 49	16 17	5 30	20 36	20 56	1 19	6 30	6 35
S 27	2 39	7 32	2 59	7 49	0s 4	11 41	0 14	21 44	0 32	5 41	1 30	16 59	2 29	21 3	0 26	3 16	0 49	16 17	5 30	20 35	20 55	1 22	6 28	6 35
M28	3 3	12 22	2 4	7 43	0 15	11 19	0 17	21 39	0 34	5 38	1 30	16 58	2 30	21 2	0 26	3 17	0 49	16 17	5 30	20 34	20 55	1 25	6 27	6 36
T 29	3 26	16 46	1 4	7 36	0 26	10 56	0 21	21 33	0 35	5 35	1 30	16 57	2 30	21 2	0 26	3 17	0 49	16 16	5 30	20 33	20 54	1 28	6 25	6 36
W30	3 50	20 33	0n 0	7 26	0 37	10 33	0 24	21 27	0 36	5 32	1 30	16 57	2 30	21 2	0 26	3 18	0 49	16 16	5 30	20 33	20 54	1 31	6 24	6 36
T 31	4n13	23n30	1n 5	7s15	0s47	10s10	0s27	21s21	0s37	5s29	1n30	16s56	2n30	21s 2	0s26	3n18	0n49	16s16	5n30	20n33	20n53	1n34	6s22	6n36

Julian Day Number = 2908157.5, Delta T = 01h25m21s
Ecliptic obliquity = 23°16'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'03, Lahiri = 41°22'04

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

APRIL 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 5	11♈43'33	27♊12	14♓12	5♓50	26♉56	17°R30	27°R 1	27♉ 6	23°R29	20♉38	2♊40	4♊22	13♈32	26♒35	F 1
S 2	12 44 1	12°43'27	9♋54	15°11	7° 3	27°35	17♎23	26♏58	27° 7	23♍28	20°39	2°R41	4°19	13°38	26°38	S 2
S 3	12 47 58	13°43'19	23° 1	16°13	8°15	28°13	17°15	26°56	27° 8	23°26	20°39	2°41	4°16	13°45	26°42	S 3
M 4	12 51 54	14°43'08	6♌34	17°17	9°28	28°52	17° 7	26°53	27°10	23°24	20°40	2°38	4°13	13°52	26°46	M 4
T 5	12 55 51	15°42'55	20°37	18°24	10°41	29°30	16°59	26°50	27°11	23°23	20°41	2°34	4°10	13°58	26°49	T 5
W 6	12 59 48	16°42'40	5♍ 8	19°33	11°53	0♒ 8	16°52	26°47	27°13	23°21	20°41	2°28	4° 6	14° 5	26°53	W 6
T 7	13 3 44	17°42'22	20° 3	20°44	13° 6	0°47	16°44	26°44	27°14	23°20	20°42	2°22	4° 3	14°12	26°56	T 7
F 8	13 7 41	18°42'03	5♎14	21°57	14°18	1°25	16°36	26°41	27°15	23°18	20°42	2°15	4° 0	14°18	27° 0	F 8
S 9	13 11 37	19°41'41	20°33	23°12	15°31	2° 3	16°28	26°38	27°16	23°17	20°42	2° 9	3°57	14°25	27° 3	S 9
S 10	13 15 34	20°41'18	5♏47	24°29	16°44	2°41	16°21	26°35	27°17	23°15	20°43	2° 5	3°54	14°32	27° 6	S 10
M11	13 19 30	21°40'53	20°47	25°48	17°57	3°20	16°13	26°32	27°18	23°14	20°43	2° 2	3°51	14°39	27°10	M11
T 12	13 23 27	22°40'26	5♐24	27° 9	19° 9	3°58	16° 5	26°28	27°19	23°13	20°44	2°D 2	3°47	14°45	27°13	T 12
W13	13 27 23	23°39'57	19°36	28°31	20°22	4°36	15°57	26°25	27°20	23°11	20°44	2° 3	3°44	14°52	27°16	W13
T 14	13 31 20	24°39'27	3♑20	29°54	21°35	5°14	15°50	26°21	27°21	23°10	20°44	2° 4	3°41	14°59	27°19	T 14
F 15	13 35 17	25°38'55	16°37	1♈20	22°48	5°52	15°42	26°18	27°22	23° 8	20°44	2° 6	3°38	15° 5	27°22	F 15
S 16	13 39 13	26°38'22	29°31	2°47	24° 1	6°30	15°35	26°14	27°23	23° 7	20°45	2°R 6	3°35	15°12	27°25	S 16
S 17	13 43 10	27°37'46	12♒ 4	4°15	25°14	7° 8	15°27	26°11	27°24	23° 6	20°45	2° 5	3°31	15°19	27°28	S 17
M18	13 47 6	28°37'09	24°22	5°45	26°27	7°46	15°20	26° 7	27°25	23° 4	20°45	2° 2	3°28	15°25	27°31	M18
T 19	13 51 3	29°36'30	6♓28	7°16	27°40	8°24	15°12	26° 3	27°25	23° 3	20°45	1°58	3°25	15°32	27°34	T 19
W20	13 54 59	0♉35'50	18°26	8°49	28°52	9° 2	15° 5	25°59	27°26	23° 2	20°45	1°53	3°22	15°39	27°37	W20
T 21	13 58 56	1°35'07	0♈18	10°23	0♈ 5	9°40	14°58	25°55	27°26	23° 1	20°45	1°47	3°19	15°45	27°40	T 21
F 22	14 2 52	2°34'23	12° 8	11°59	1°18	10°18	14°51	25°51	27°27	22°59	20°R45	1°42	3°16	15°52	27°42	F 22
S 23	14 6 49	3°33'37	23°58	13°36	2°31	10°56	14°44	25°47	27°27	22°58	20°45	1°37	3°12	15°59	27°45	S 23
S 24	14 10 46	4°32'48	5♉49	15°15	3°44	11°34	14°37	25°43	27°28	22°57	20°45	1°34	3° 9	16° 5	27°47	S 24
M25	14 14 42	5°31'58	17°44	16°55	4°57	12°12	14°30	25°39	27°28	22°56	20°45	1°31	3° 6	16°12	27°50	M25
T 26	14 18 39	6°31'06	29°44	18°37	6°10	12°49	14°23	25°35	27°28	22°55	20°45	1°D31	3° 3	16°19	27°52	T 26
W27	14 22 35	7°30'12	11♊52	20°20	7°23	13°27	14°16	25°31	27°29	22°54	20°45	1°31	3° 0	16°26	27°55	W27
T 28	14 26 32	8°29'16	24°11	22° 4	8°36	14° 5	14°10	25°26	27°29	22°53	20°45	1°32	2°57	16°32	27°57	T 28
F 29	14 30 28	9°28'18	6♋42	23°50	9°50	14°42	14° 3	25°22	27°29	22°52	20°44	1°34	2°53	16°39	27°59	F 29
S 30	14 34 25	10♉27'17	19♋30	25♈38	11♈ 3	15♒20	13♎57	25♏18	27♉29	22♍51	20♉44	1♊35	2♊50	16♈46	28♒ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n36	25n23	2n 8	7s 3	0s56	9s47	0s30	21s15	0s38	5s27	1n30	16s55	2n30	21s 1	0s26	3n19	0n49	16s16	5n30	20n33	20n52	1n37	6s21	6n37
S 2	5 0	26 1	3 7	6 48	1 5	9 23	0 33	21 9	0 39	5 24	1 30	16 54	2 30	21 1	0 26	3 20	0 49	16 16	5 30	20 33	20 52	1 40	6 19	6 37
S 3	5 23	25 14	3 58	6 32	1 14	8 59	0 36	21 2	0 41	5 21	1 30	16 54	2 31	21 1	0 26	3 20	0 49	16 16	5 30	20 33	20 51	1 43	6 18	6 37
M 4	5 46	22 59	4 37	6 15	1 22	8 34	0 39	20 56	0 42	5 18	1 30	16 53	2 31	21 1	0 26	3 21	0 49	16 15	5 30	20 33	20 51	1 46	6 16	6 37
T 5	6 9	19 17	5 2	5 56	1 30	8 10	0 42	20 49	0 43	5 15	1 30	16 52	2 31	21 0	0 26	3 22	0 49	16 15	5 30	20 32	20 50	1 49	6 15	6 38
W 6	6 32	14 21	5 8	5 36	1 37	7 45	0 45	20 42	0 44	5 12	1 30	16 51	2 31	21 0	0 26	3 22	0 49	16 15	5 30	20 31	20 50	1 52	6 13	6 38
T 7	6 54	8 26	4 54	5 14	1 44	7 20	0 47	20 35	0 45	5 9	1 30	16 51	2 31	21 0	0 26	3 23	0 49	16 15	5 31	20 30	20 49	1 56	6 12	6 38
F 8	7 17	1 54	4 19	4 52	1 50	6 55	0 50	20 28	0 47	5 6	1 30	16 50	2 31	21 0	0 26	3 23	0 49	16 15	5 31	20 28	20 48	1 59	6 11	6 39
S 9	7 39	4s48	3 26	4 28	1 56	6 29	0 53	20 21	0 48	5 3	1 30	16 49	2 32	20 59	0 26	3 24	0 49	16 15	5 31	20 27	20 48	2 2	6 9	6 39
S 10	8 2	11 12	2 18	4 2	2 2	6 3	0 55	20 14	0 49	5 0	1 30	16 48	2 32	20 59	0 26	3 24	0 49	16 15	5 31	20 26	20 47	2 5	6 8	6 39
M11	8 24	16 51	1 1	3 36	2 6	5 37	0 58	20 6	0 51	4 57	1 30	16 47	2 32	20 59	0 26	3 25	0 49	16 14	5 31	20 26	20 47	2 8	6 6	6 39
T 12	8 46	21 22	0s18	3 8	2 11	5 11	1 0	19 59	0 52	4 54	1 30	16 46	2 32	20 59	0 26	3 26	0 49	16 14	5 31	20 26	20 46	2 11	6 5	6 40
W13	9 8	24 26	1 34	2 39	2 15	4 45	1 3	19 51	0 53	4 51	1 30	16 45	2 32	20 59	0 26	3 26	0 49	16 14	5 31	20 26	20 45	2 14	6 4	6 40
T 14	9 29	25 56	2 42	2 9	2 18	4 19	1 5	19 43	0 55	4 48	1 30	16 44	2 32	20 59	0 26	3 27	0 49	16 14	5 31	20 26	20 45	2 17	6 2	6 40
F 15	9 51	25 52	3 39	1 38	2 21	3 52	1 7	19 35	0 56	4 45	1 30	16 43	2 32	20 58	0 26	3 27	0 49	16 14	5 31	20 26	20 44	2 20	6 1	6 41
S 16	10 12	24 24	4 23	1 6	2 24	3 26	1 9	19 27	0 57	4 42	1 30	16 43	2 32	20 58	0 26	3 28	0 49	16 14	5 31	20 27	20 44	2 23	6 0	6 41
S 17	10 34	21 45	4 53	0 34	2 26	2 59	1 11	19 19	0 59	4 40	1 30	16 42	2 33	20 58	0 26	3 28	0 49	16 14	5 31	20 26	20 43	2 26	5 58	6 41
M18	10 55	18 10	5 9	0n 0	2 28	2 32	1 13	19 10	1 0	4 37	1 30	16 41	2 33	20 58	0 26	3 29	0 49	16 14	5 31	20 26	20 42	2 30	5 57	6 42
T 19	11 16	13 53	5 11	0 35	2 29	2 5	1 15	19 2	1 1	4 34	1 30	16 40	2 33	20 58	0 26	3 29	0 49	16 14	5 31	20 25	20 42	2 33	5 56	6 42
W20	11 36	9 8	4 59	1 11	2 29	1 38	1 17	18 53	1 3	4 31	1 30	16 39	2 33	20 58	0 26	3 30	0 49	16 13	5 32	20 24	20 41	2 36	5 55	6 42
T 21	11 57	4 5	4 34	1 47	2 30	1 11	1 19	18 45	1 4	4 29	1 30	16 38	2 33	20 58	0 26	3 30	0 49	16 13	5 32	20 23	20 41	2 39	5 53	6 43
F 22	12 17	1n 6	3 58	2 25	2 29	0 43	1 21	18 36	1 6	4 26	1 30	16 37	2 33	20 58	0 26	3 31	0 49	16 13	5 32	20 22	20 40	2 42	5 52	6 43
S 23	12 37	6 16	3 11	3 3	2 29	0 16	1 22	18 27	1 7	4 23	1 29	16 36	2 33	20 58	0 26	3 31	0 49	16 13	5 32	20 21	20 39	2 45	5 51	6 44
S 24	12 57	11 13	2 16	3 42	2 27	0n11	1 24	18 18	1 9	4 21	1 29	16 35	2 33	20 58	0 26	3 32	0 49	16 13	5 32	20 20	20 39	2 48	5 50	6 44
M25	13 17	15 48	1 15	4 22	2 25	0 39	1 26	18 9	1 10	4 18	1 29	16 34	2 33	20 58	0 27	3 32	0 49	16 13	5 32	20 20	20 38	2 51	5 48	6 44
T 26	13 36	19 48	0 10	5 2	2 23	1 6	1 27	18 0	1 12	4 16	1 29	16 33	2 33	20 58	0 27	3 32	0 49	16 13	5 32	20 20	20 38	2 54	5 47	6 45
W27	13 55	23 0	0n57	5 43	2 21	1 34	1 28	17 51	1 13	4 13	1 29	16 31	2 33	20 58	0 27	3 33	0 49	16 13	5 32	20 20	20 37	2 57	5 46	6 45
T 28	14 14	25 11	2 2	6 25	2 17	2 1	1 30	17 41	1 15	4 11	1 29	16 30	2 34	20 58	0 27	3 33	0 49	16 13	5 32	20 20	20 36	3 0	5 45	6 45
F 29	14 33	26 8	3 2	7 7	2 14	2 28	1 31	17 32	1 16	4 8	1 29	16 29	2 34	20 58	0 27	3 34	0 49	16 13	5 32	20 20	20 36	3 4	5 44	6 46
S 30	14n51	25n44	3n55	7n50	2s 9	2n56	1s32	17s22	1s18	4s 6	1n29	16s28	2n34	20s58	0s27	3n34	0n49	16s13	5n32	20n20	20n35	3n 7	5s43	6n46

Julian Day Number = 2908188.5, Delta T = 01h25m22s
Ecliptic obliquity = 23°16'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'07, Lahiri = 41°22'08

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

MAY 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 21	11♉26'14	2♌37	27♈27	12♈16	15♒57	13°R51	25°R13	27°R29	22°R50	20°R44	1♊36	2♊47	16♈52	28♒ 4	S 1
M 2	14 42 18	12°25'09	16° 6	29°17	13°29	16°35	13♎44	25♏ 9	27♑29	22♍49	20♑44	1°R36	2°44	16°59	28° 6	M 2
T 3	14 46 15	13°24'02	29°58	1♉ 9	14°42	17°12	13°38	25° 5	27°29	22°48	20°43	1°36	2°41	17° 6	28° 8	T 3
W 4	14 50 11	14°22'52	14♍14	3° 3	15°55	17°50	13°33	25° 0	27°29	22°47	20°43	1°34	2°37	17°12	28°10	W 4
T 5	14 54 8	15°21'40	28°51	4°58	17° 8	18°27	13°27	24°56	27°29	22°46	20°42	1°32	2°34	17°19	28°12	T 5
F 6	14 58 4	16°20'26	13♎45	6°54	18°21	19° 4	13°21	24°51	27°28	22°45	20°42	1°30	2°31	17°26	28°14	F 6
S 7	15 2 1	17°19'10	28°48	8°52	19°34	19°41	13°16	24°47	27°28	22°44	20°42	1°29	2°28	17°32	28°15	S 7
S 8	15 5 57	18°17'52	13♏52	10°52	20°47	20°18	13°10	24°42	27°28	22°43	20°41	1°28	2°25	17°39	28°17	S 8
M 9	15 9 54	19°16'32	28°48	12°53	22° 0	20°55	13° 5	24°38	27°27	22°43	20°41	1°D27	2°22	17°46	28°19	M 9
T 10	15 13 50	20°15'10	13♐28	14°55	23°13	21°33	13° 0	24°33	27°27	22°42	20°40	1°27	2°18	17°52	28°20	T 10
W11	15 17 47	21°13'47	27°46	16°59	24°27	22° 9	12°55	24°28	27°27	22°41	20°40	1°28	2°15	17°59	28°22	W11
T 12	15 21 44	22°12'22	11♑38	19° 4	25°40	22°46	12°51	24°24	27°26	22°40	20°39	1°29	2°12	18° 6	28°23	T 12
F 13	15 25 40	23°10'55	25° 4	21°10	26°53	23°23	12°46	24°19	27°25	22°40	20°38	1°30	2° 9	18°12	28°25	F 13
S 14	15 29 37	24° 9'26	8♒ 5	23°17	28° 6	24° 0	12°42	24°15	27°25	22°39	20°38	1°30	2° 6	18°19	28°26	S 14
S 15	15 33 33	25° 7'56	20°44	25°25	29°19	24°37	12°38	24°10	27°24	22°39	20°37	1°R31	2° 3	18°26	28°27	S 15
M16	15 37 30	26° 6'25	3♓ 4	27°33	0♉32	25°13	12°33	24° 6	27°23	22°38	20°36	1°31	1°59	18°33	28°28	M16
T 17	15 41 26	27° 4'52	15° 9	29°42	1°46	25°50	12°30	24° 1	27°23	22°37	20°36	1°30	1°56	18°39	28°30	T 17
W18	15 45 23	28° 3'17	27° 6	1♊51	2°59	26°26	12°26	23°56	27°22	22°37	20°35	1°30	1°53	18°46	28°31	W18
T 19	15 49 19	29° 1'40	8♈56	4° 0	4°12	27° 3	12°22	23°52	27°21	22°36	20°34	1°30	1°50	18°53	28°32	T 19
F 20	15 53 16	0♊ 0'03	20°45	6° 9	5°25	27°39	12°19	23°47	27°20	22°36	20°33	1°29	1°47	18°59	28°33	F 20
S 21	15 57 13	0°58'23	2♉36	8°17	6°38	28°15	12°16	23°43	27°19	22°36	20°32	1°29	1°43	19° 6	28°33	S 21
S 22	16 1 9	1°56'42	14°32	10°24	7°52	28°51	12°13	23°38	27°18	22°35	20°31	1°D29	1°40	19°13	28°34	S 22
M23	16 5 6	2°55'00	26°34	12°30	9° 5	29°27	12°10	23°34	27°17	22°35	20°31	1°R29	1°37	19°19	28°35	M23
T 24	16 9 2	3°53'15	8♊46	14°34	10°18	0♓ 3	12° 7	23°29	27°16	22°35	20°30	1°29	1°34	19°26	28°36	T 24
W25	16 12 59	4°51'29	21° 9	16°37	11°31	0°39	12° 4	23°25	27°15	22°34	20°29	1°29	1°31	19°33	28°36	W25
T 26	16 16 55	5°49'42	3♋44	18°37	12°44	1°15	12° 2	23°20	27°14	22°34	20°28	1°29	1°28	19°39	28°37	T 26
F 27	16 20 52	6°47'52	16°32	20°35	13°58	1°51	12° 0	23°16	27°12	22°34	20°27	1°28	1°24	19°46	28°37	F 27
S 28	16 24 48	7°46'01	29°35	22°31	15°11	2°26	11°58	23°12	27°11	22°34	20°26	1°27	1°21	19°53	28°38	S 28
S 29	16 28 45	8°44'08	12♌53	24°23	16°24	3° 2	11°56	23° 7	27°10	22°34	20°25	1°27	1°18	19°59	28°38	S 29
M30	16 32 42	9°42'13	26°26	26°13	17°37	3°37	11°54	23° 3	27° 9	22°33	20°24	1°26	1°15	20° 6	28°38	M30
T 31	16 36 38	10♊40'16	10♍16	28♊ 0	18♉50	4♓12	11♎53	22♏59	27♑ 7	22♍33	20♑23	1°D26	1♊12	20♈13	28♒38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	23n56	4n36	8n33	2s 5	3n23	1s33	17s13	1s19	4s 4	1n29	16s27	2n34	20s58	0s27	3n34	0n49	16s13	5n32	20n21	20n35	3n10	5s42	6n47
M 2	15 28	20 45	5 4	9 17	1 59	3 50	1 34	17 3	1 21	4 2	1 28	16 26	2 34	20 58	0 27	3 35	0 49	16 13	5 32	20 21	20 34	3 13	5 41	6 47
T 3	15 45	16 20	5 16	10 1	1 54	4 18	1 35	16 53	1 23	3 59	1 28	16 25	2 34	20 58	0 27	3 35	0 49	16 13	5 32	20 21	20 33	3 16	5 39	6 47
W 4	16 3	10 54	5 8	10 45	1 48	4 45	1 36	16 43	1 24	3 57	1 28	16 24	2 34	20 58	0 27	3 36	0 49	16 13	5 33	20 20	20 33	3 19	5 38	6 48
T 5	16 20	4 45	4 41	11 30	1 41	5 12	1 36	16 33	1 26	3 55	1 28	16 23	2 34	20 58	0 27	3 36	0 49	16 13	5 33	20 20	20 32	3 22	5 37	6 48
F 6	16 37	1s47	3 54	12 15	1 34	5 39	1 37	16 24	1 27	3 53	1 28	16 22	2 34	20 58	0 27	3 36	0 49	16 13	5 33	20 19	20 31	3 25	5 36	6 49
S 7	16 53	8 18	2 51	13 0	1 26	6 6	1 38	16 13	1 29	3 51	1 28	16 21	2 34	20 58	0 27	3 37	0 49	16 13	5 33	20 19	20 31	3 28	5 35	6 49
S 8	17 10	14 22	1 36	13 44	1 18	6 33	1 38	16 3	1 31	3 49	1 28	16 20	2 34	20 58	0 27	3 37	0 49	16 13	5 33	20 19	20 30	3 31	5 34	6 49
M 9	17 26	19 31	0 15	14 29	1 10	6 59	1 39	15 53	1 32	3 47	1 27	16 19	2 34	20 58	0 27	3 37	0 49	16 13	5 33	20 19	20 30	3 35	5 34	6 50
T 10	17 41	23 21	1s 6	15 14	1 1	7 26	1 39	15 43	1 34	3 46	1 27	16 18	2 34	20 58	0 27	3 37	0 49	16 13	5 33	20 19	20 29	3 38	5 33	6 50
W11	17 57	25 36	2 21	15 58	0 52	7 52	1 39	15 33	1 36	3 44	1 27	16 16	2 34	20 58	0 27	3 38	0 49	16 13	5 33	20 19	20 28	3 41	5 32	6 51
T 12	18 12	26 10	3 25	16 41	0 43	8 19	1 39	15 22	1 38	3 42	1 27	16 15	2 34	20 59	0 27	3 38	0 48	16 13	5 33	20 19	20 28	3 44	5 31	6 51
F 13	18 27	25 10	4 15	17 24	0 33	8 45	1 40	15 12	1 39	3 41	1 27	16 14	2 34	20 59	0 27	3 38	0 48	16 13	5 33	20 19	20 27	3 47	5 30	6 52
S 14	18 41	22 49	4 51	18 6	0 23	9 11	1 40	15 1	1 41	3 39	1 27	16 13	2 34	20 59	0 27	3 38	0 48	16 13	5 33	20 19	20 26	3 50	5 29	6 52
S 15	18 55	19 25	5 12	18 47	0 12	9 36	1 40	14 51	1 43	3 38	1 26	16 12	2 34	20 59	0 27	3 39	0 48	16 13	5 33	20 19	20 26	3 53	5 28	6 52
M16	19 9	15 15	5 17	19 27	0 2	10 2	1 39	14 40	1 45	3 36	1 26	16 11	2 34	20 59	0 27	3 39	0 48	16 13	5 33	20 19	20 25	3 56	5 28	6 53
T 17	19 22	10 33	5 8	20 6	0n 9	10 27	1 39	14 30	1 47	3 35	1 26	16 10	2 34	20 59	0 27	3 39	0 48	16 13	5 33	20 19	20 25	3 59	5 27	6 53
W18	19 36	5 32	4 46	20 43	0 19	10 52	1 39	14 19	1 48	3 34	1 26	16 9	2 34	21 0	0 27	3 39	0 48	16 13	5 33	20 19	20 24	4 2	5 26	6 54
T 19	19 48	0 21	4 12	21 18	0 30	11 17	1 39	14 9	1 50	3 32	1 26	16 8	2 34	21 0	0 27	3 39	0 48	16 13	5 33	20 19	20 23	4 6	5 25	6 54
F 20	20 1	4n50	3 27	21 51	0 40	11 42	1 38	13 58	1 52	3 31	1 25	16 7	2 34	21 0	0 27	3 40	0 48	16 13	5 33	20 19	20 23	4 9	5 25	6 54
S 21	20 13	9 53	2 34	22 22	0 51	12 6	1 38	13 47	1 54	3 30	1 25	16 6	2 33	21 0	0 27	3 40	0 48	16 13	5 33	20 19	20 22	4 12	5 24	6 55
S 22	20 25	14 37	1 33	22 51	1 1	12 30	1 37	13 36	1 56	3 29	1 25	16 5	2 33	21 0	0 27	3 40	0 48	16 14	5 33	20 19	20 21	4 15	5 23	6 55
M23	20 36	18 49	0 27	23 18	1 10	12 54	1 37	13 26	1 58	3 28	1 25	16 4	2 33	21 1	0 27	3 40	0 48	16 14	5 34	20 19	20 21	4 18	5 23	6 56
T 24	20 47	22 17	0n40	23 43	1 19	13 17	1 36	13 15	2 0	3 28	1 25	16 3	2 33	21 1	0 27	3 40	0 48	16 14	5 34	20 19	20 20	4 21	5 22	6 56
W25	20 58	24 46	1 47	24 4	1 28	13 40	1 35	13 4	2 2	3 27	1 24	16 2	2 33	21 1	0 27	3 40	0 48	16 14	5 34	20 19	20 20	4 24	5 21	6 57
T 26	21 8	26 3	2 50	24 24	1 36	14 3	1 35	12 53	2 4	3 26	1 24	16 1	2 33	21 1	0 27	3 40	0 48	16 14	5 34	20 19	20 19	4 27	5 21	6 57
F 27	21 18	25 59	3 45	24 40	1 44	14 26	1 34	12 42	2 6	3 25	1 24	16 0	2 33	21 2	0 27	3 40	0 48	16 14	5 34	20 19	20 18	4 30	5 20	6 57
S 28	21 27	24 29	4 29	24 55	1 51	14 48	1 33	12 31	2 8	3 25	1 24	15 59	2 33	21 2	0 27	3 40	0 48	16 14	5 34	20 19	20 18	4 33	5 20	6 58
S 29	21 37	21 38	5 1	25 7	1 57	15 10	1 32	12 21	2 10	3 24	1 23	15 58	2 33	21 2	0 28	3 40	0 48	16 14	5 34	20 19	20 17	4 37	5 19	6 58
M30	21 45	17 34	5 16	25 16	2 2	15 31	1 31	12 10	2 12	3 24	1 23	15 57	2 33	21 2	0 28	3 40	0 48	16 14	5 34	20 19	20 16	4 40	5 19	6 59
T 31	21n54	12n30	5n13	25n23	2n 7	15n52	1s30	11s59	2s14	3s24	1n23	15s56	2n33	21s 3	0s28	3n40	0n48	16s15	5n34	20n19	20n16	4n43	5s18	6n59

Julian Day Number = 2908218.5, Delta T = 01h25m23s
Ecliptic obliquity = 23°16'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'12, Lahiri = 41°22'12

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

JUNE 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 35	11♊38'17	24♍21	29♊43	20♉ 4	4♓47	11°R52	22°R55	27°R 6	22°R33	20°R21	1♊26	1♊ 9	20♈19	28♒38	W 1
T 2	16 44 31	12°36'17	8♎41	1♋23	21°17	5°22	11♎51	22♏50	27♑ 4	22°D33	20♑20	1°27	1° 5	20°26	28°R38	T 2
F 3	16 48 28	13°34'14	23°12	3° 0	22°30	5°57	11°50	22°46	27° 3	22♍33	20°19	1°28	1° 2	20°33	28°38	F 3
S 4	16 52 24	14°32'10	7♏51	4°34	23°43	6°32	11°49	22°42	27° 1	22°33	20°18	1°29	0°59	20°39	28°38	S 4
S 5	16 56 21	15°30'04	22°33	6° 3	24°57	7° 6	11°49	22°38	27° 0	22°33	20°17	1°29	0°56	20°46	28°38	S 5
M 6	17 0 17	16°27'57	7♐10	7°30	26°10	7°41	11°48	22°34	26°58	22°33	20°16	1°R29	0°53	20°53	28°38	M 6
T 7	17 4 14	17°25'48	21°36	8°52	27°23	8°15	11°D48	22°30	26°56	22°34	20°14	1°29	0°49	20°59	28°38	T 7
W 8	17 8 11	18°23'38	5♑47	10°11	28°36	8°49	11°48	22°26	26°55	22°34	20°13	1°27	0°46	21° 6	28°37	W 8
T 9	17 12 7	19°21'27	19°37	11°27	29°49	9°24	11°48	22°22	26°53	22°34	20°12	1°25	0°43	21°13	28°37	T 9
F 10	17 16 4	20°19'14	3♒ 5	12°38	1♊ 3	9°57	11°49	22°19	26°51	22°34	20°11	1°22	0°40	21°20	28°36	F 10
S 11	17 20 0	21°17'01	16° 9	13°46	2°16	10°31	11°49	22°15	26°49	22°35	20° 9	1°20	0°37	21°26	28°36	S 11
S 12	17 23 57	22°14'46	28°52	14°49	3°29	11° 5	11°50	22°11	26°47	22°35	20° 8	1°17	0°34	21°33	28°35	S 12
M13	17 27 53	23°12'30	11♓15	15°49	4°42	11°38	11°51	22° 8	26°46	22°35	20° 7	1°16	0°30	21°40	28°34	M13
T 14	17 31 50	24°10'13	23°22	16°45	5°56	12°12	11°52	22° 4	26°44	22°36	20° 5	1°D15	0°27	21°46	28°34	T 14
W15	17 35 46	25° 7'55	5♈19	17°37	7° 9	12°45	11°53	22° 1	26°42	22°36	20° 4	1°16	0°24	21°53	28°33	W15
T 16	17 39 43	26° 5'36	17°10	18°24	8°22	13°18	11°55	21°57	26°40	22°36	20° 3	1°17	0°21	22° 0	28°32	T 16
F 17	17 43 40	27° 3'16	29° 0	19° 8	9°36	13°51	11°56	21°54	26°38	22°37	20° 1	1°19	0°18	22° 6	28°31	F 17
S 18	17 47 36	28° 0'55	10♉53	19°47	10°49	14°23	11°58	21°51	26°36	22°37	20° 0	1°20	0°15	22°13	28°30	S 18
S 19	17 51 33	28°58'34	22°54	20°22	12° 2	14°56	12° 0	21°48	26°34	22°38	19°59	1°22	0°11	22°20	28°29	S 19
M20	17 55 29	29°56'11	5♊ 5	20°52	13°16	15°28	12° 2	21°44	26°32	22°38	19°57	1°R22	0° 8	22°26	28°28	M20
T 21	17 59 26	0♋53'48	17°30	21°18	14°29	16° 0	12° 5	21°41	26°30	22°39	19°56	1°21	0° 5	22°33	28°27	T 21
W22	18 3 22	1°51'23	0♋ 9	21°39	15°42	16°32	12° 7	21°38	26°27	22°40	19°54	1°18	0° 2	22°40	28°25	W22
T 23	18 7 19	2°48'58	13° 5	21°55	16°56	17° 3	12°10	21°36	26°25	22°40	19°53	1°14	29♉59	22°46	28°24	T 23
F 24	18 11 16	3°46'31	26°16	22° 7	18° 9	17°35	12°13	21°33	26°23	22°41	19°51	1° 9	29°55	22°53	28°23	F 24
S 25	18 15 12	4°44'04	9♌41	22°15	19°22	18° 6	12°16	21°30	26°21	22°42	19°50	1° 4	29°52	23° 0	28°21	S 25
S 26	18 19 9	5°41'35	23°19	22°R17	20°36	18°37	12°19	21°27	26°19	22°42	19°48	0°59	29°49	23° 6	28°20	S 26
M27	18 23 5	6°39'05	7♍ 8	22°16	21°49	19° 7	12°22	21°25	26°16	22°43	19°47	0°55	29°46	23°13	28°18	M27
T 28	18 27 2	7°36'34	21° 6	22° 9	23° 2	19°38	12°26	21°22	26°14	22°44	19°45	0°52	29°43	23°20	28°16	T 28
W29	18 30 58	8°34'01	5♎11	21°59	24°16	20° 8	12°29	21°20	26°12	22°45	19°44	0°D51	29°40	23°26	28°15	W29
T 30	18 34 55	9♋31'28	19♎22	21♋44	25♊29	20♓38	12♎33	21♏18	26♑10	22♍46	19♑42	0♊52	29♉36	23♈33	28♒13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	6n42	4n52	25n28	2n11	16n13	1s29	11s48	2s16	3s23	1n23	15s55	2n32	21s 3	0s28	3n40	0n48	16s15	5n34	20n19	20n15	4n46	5s18	7n 0
T 2	22 9	0 27	4 13	25 30	2 14	16 33	1 27	11 37	2 18	3 23	1 23	15 54	2 32	21 3	0 28	3 40	0 48	16 15	5 34	20 19	20 14	4 49	5 17	7 0
F 3	22 17	5s55	3 16	25 31	2 16	16 53	1 26	11 26	2 20	3 23	1 22	15 53	2 32	21 4	0 28	3 40	0 48	16 15	5 34	20 19	20 14	4 52	5 17	7 0
S 4	22 23	12 2	2 7	25 29	2 17	17 13	1 25	11 15	2 22	3 23	1 22	15 52	2 32	21 4	0 28	3 40	0 48	16 15	5 34	20 19	20 13	4 55	5 17	7 1
S 5	22 30	17 29	0 49	25 26	2 18	17 32	1 23	11 5	2 24	3 23	1 22	15 51	2 32	21 4	0 28	3 40	0 48	16 15	5 34	20 19	20 12	4 58	5 16	7 1
M 6	22 36	21 52	0s31	25 21	2 17	17 50	1 22	10 54	2 26	3 23	1 22	15 50	2 32	21 5	0 28	3 40	0 48	16 15	5 34	20 19	20 12	5 1	5 16	7 2
T 7	22 41	24 50	1 49	25 15	2 16	18 8	1 20	10 43	2 28	3 23	1 21	15 50	2 32	21 5	0 28	3 40	0 48	16 16	5 34	20 19	20 11	5 4	5 16	7 2
W 8	22 47	26 7	2 58	25 7	2 14	18 26	1 19	10 32	2 31	3 23	1 21	15 49	2 32	21 5	0 28	3 40	0 48	16 16	5 34	20 19	20 10	5 8	5 15	7 3
T 9	22 51	25 44	3 55	24 57	2 10	18 43	1 17	10 21	2 33	3 24	1 21	15 48	2 31	21 6	0 28	3 40	0 48	16 16	5 34	20 18	20 10	5 11	5 15	7 3
F 10	22 56	23 50	4 38	24 47	2 6	19 0	1 15	10 11	2 35	3 24	1 21	15 47	2 31	21 6	0 28	3 40	0 48	16 16	5 34	20 18	20 9	5 14	5 15	7 3
S 11	23 0	20 44	5 4	24 35	2 1	19 16	1 14	10 0	2 37	3 24	1 21	15 46	2 31	21 6	0 28	3 40	0 48	16 16	5 34	20 17	20 9	5 17	5 15	7 4
S 12	23 3	16 43	5 15	24 22	1 56	19 32	1 12	9 49	2 40	3 25	1 20	15 46	2 31	21 7	0 28	3 40	0 48	16 17	5 34	20 17	20 8	5 20	5 15	7 4
M13	23 6	12 5	5 10	24 9	1 49	19 47	1 10	9 39	2 42	3 25	1 20	15 45	2 31	21 7	0 28	3 39	0 48	16 17	5 34	20 17	20 7	5 23	5 14	7 5
T 14	23 9	7 5	4 52	23 55	1 41	20 2	1 8	9 28	2 44	3 26	1 20	15 44	2 31	21 8	0 28	3 39	0 48	16 17	5 34	20 16	20 7	5 26	5 14	7 5
W15	23 11	1 54	4 21	23 39	1 33	20 16	1 6	9 18	2 46	3 27	1 20	15 43	2 30	21 8	0 28	3 39	0 48	16 17	5 34	20 17	20 6	5 29	5 14	7 5
T 16	23 13	3n19	3 40	23 24	1 23	20 30	1 4	9 7	2 49	3 28	1 19	15 43	2 30	21 8	0 28	3 39	0 48	16 17	5 34	20 17	20 5	5 32	5 14	7 6
F 17	23 15	8 25	2 49	23 8	1 13	20 43	1 3	8 57	2 51	3 28	1 19	15 42	2 30	21 9	0 28	3 39	0 48	16 18	5 34	20 17	20 5	5 35	5 14	7 6
S 18	23 16	13 15	1 50	22 51	1 2	20 55	1 0	8 47	2 54	3 29	1 19	15 42	2 30	21 9	0 28	3 39	0 48	16 18	5 34	20 17	20 4	5 39	5 14	7 7
S 19	23 16	17 37	0 46	22 34	0 50	21 7	0 58	8 36	2 56	3 30	1 19	15 41	2 30	21 10	0 28	3 38	0 48	16 18	5 34	20 18	20 3	5 42	5 14	7 7
M20	23 17	21 20	0n20	22 17	0 37	21 18	0 56	8 26	2 58	3 31	1 18	15 40	2 29	21 10	0 28	3 38	0 48	16 18	5 34	20 18	20 3	5 45	5 14	7 7
T 21	23 17	24 9	1 27	22 0	0 24	21 29	0 54	8 16	3 1	3 32	1 18	15 40	2 29	21 10	0 28	3 38	0 48	16 19	5 33	20 17	20 2	5 48	5 14	7 8
W22	23 16	25 48	2 31	21 43	0 10	21 39	0 52	8 6	3 3	3 34	1 18	15 39	2 29	21 11	0 28	3 38	0 48	16 19	5 33	20 17	20 1	5 51	5 14	7 8
T 23	23 15	26 6	3 28	21 25	0s 5	21 49	0 50	7 56	3 6	3 35	1 18	15 39	2 29	21 11	0 28	3 37	0 48	16 19	5 33	20 16	20 1	5 54	5 14	7 8
F 24	23 14	24 57	4 16	21 8	0 20	21 58	0 48	7 46	3 8	3 36	1 18	15 38	2 29	21 12	0 28	3 37	0 48	16 19	5 33	20 15	20 0	5 57	5 14	7 9
S 25	23 12	22 22	4 50	20 52	0 36	22 6	0 45	7 36	3 11	3 38	1 17	15 38	2 28	21 12	0 28	3 37	0 48	16 20	5 33	20 14	19 59	6 0	5 15	7 9
S 26	23 9	18 30	5 8	20 35	0 53	22 14	0 43	7 26	3 13	3 39	1 17	15 37	2 28	21 13	0 28	3 36	0 48	16 20	5 33	20 13	19 59	6 3	5 15	7 10
M27	23 7	13 37	5 9	20 19	1 9	22 21	0 41	7 17	3 16	3 41	1 17	15 37	2 28	21 13	0 28	3 36	0 48	16 20	5 33	20 12	19 58	6 6	5 15	7 10
T 28	23 4	7 59	4 52	20 3	1 27	22 27	0 39	7 7	3 18	3 42	1 17	15 36	2 28	21 13	0 28	3 36	0 48	16 20	5 33	20 12	19 57	6 9	5 15	7 10
W29	23 0	1 54	4 17	19 48	1 44	22 33	0 36	6 58	3 21	3 44	1 16	15 36	2 27	21 14	0 28	3 35	0 48	16 21	5 33	20 12	19 57	6 13	5 15	7 11
T 30	22n56	4s20	3n27	19n33	2s 1	22n38	0s34	6s48	3s23	3s45	1n16	15s36	2n27	21s14	0s28	3n35	0n48	16s21	5n33	20n12	19n56	6n16	5s16	7n11

Julian Day Number = 2908249.5, Delta T = 01h25m23s
Ecliptic obliquity = 23°16'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'16, Lahiri = 41°22'16

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

JULY 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 51	10♋28'53	3♏36	21°R26	26♊42	21♓ 7	12♎37	21°R16	26°R 7	22♍47	19°R41	0♊53	29♉33	23♈40	28°R11	F 1
S 2	18 42 48	11°26'18	17°52	21♋ 4	27°56	21°37	12°41	21♏13	26♑ 5	22°48	19♑39	0°54	29°30	23°46	28♒ 9	S 2
S 3	18 46 45	12°23'41	2♐ 7	20°39	29° 9	22° 6	12°46	21°11	26° 3	22°49	19°38	0°R54	29°27	23°53	28° 7	S 3
M 4	18 50 41	13°21'04	16°18	20°11	0♋23	22°35	12°50	21° 9	26° 0	22°50	19°36	0°53	29°24	24° 0	28° 5	M 4
T 5	18 54 38	14°18'26	0♑21	19°40	1°36	23° 3	12°55	21° 8	25°58	22°51	19°35	0°51	29°21	24° 6	28° 3	T 5
W 6	18 58 34	15°15'47	14°13	19° 8	2°49	23°32	13° 0	21° 6	25°56	22°52	19°33	0°46	29°17	24°13	28° 1	W 6
T 7	19 2 31	16°13'08	27°50	18°35	4° 3	24° 0	13° 5	21° 4	25°53	22°53	19°32	0°39	29°14	24°20	27°59	T 7
F 8	19 6 27	17°10'27	11♒ 9	18° 0	5°16	24°27	13°10	21° 3	25°51	22°54	19°30	0°31	29°11	24°26	27°57	F 8
S 9	19 10 24	18° 7'47	24° 8	17°26	6°30	24°55	13°15	21° 1	25°48	22°55	19°29	0°24	29° 8	24°33	27°55	S 9
S 10	19 14 20	19° 5'06	6♓49	16°52	7°43	25°22	13°20	21° 0	25°46	22°56	19°27	0°16	29° 5	24°40	27°53	S 10
M11	19 18 17	20° 2'24	19°11	16°19	8°57	25°48	13°26	20°58	25°44	22°57	19°25	0°10	29° 1	24°46	27°50	M11
T 12	19 22 14	20°59'43	1♈19	15°48	10°10	26°15	13°31	20°57	25°41	22°59	19°24	0° 6	28°58	24°53	27°48	T 12
W13	19 26 10	21°57'01	13°16	15°19	11°24	26°41	13°37	20°56	25°39	23° 0	19°22	0° 4	28°55	25° 0	27°45	W13
T 14	19 30 7	22°54'19	25° 7	14°52	12°37	27° 6	13°43	20°55	25°36	23° 1	19°21	0°D 4	28°52	25° 6	27°43	T 14
F 15	19 34 3	23°51'37	6♉58	14°29	13°51	27°31	13°49	20°54	25°34	23° 2	19°19	0° 4	28°49	25°13	27°41	F 15
S 16	19 38 0	24°48'55	18°52	14° 9	15° 4	27°56	13°56	20°53	25°31	23° 4	19°18	0° 5	28°46	25°20	27°38	S 16
S 17	19 41 56	25°46'13	0♊56	13°53	16°18	28°21	14° 2	20°53	25°29	23° 5	19°16	0°R 6	28°42	25°26	27°35	S 17
M18	19 45 53	26°43'31	13°13	13°41	17°31	28°45	14° 9	20°52	25°26	23° 6	19°15	0° 5	28°39	25°33	27°33	M18
T 19	19 49 49	27°40'48	25°48	13°33	18°45	29° 8	14°15	20°52	25°24	23° 8	19°13	0° 2	28°36	25°40	27°30	T 19
W20	19 53 46	28°38'06	8♋42	13°D30	19°58	29°31	14°22	20°51	25°22	23° 9	19°12	29♉57	28°33	25°46	27°27	W20
T 21	19 57 43	29°35'24	21°57	13°32	21°12	29°54	14°29	20°51	25°19	23°11	19°10	29°49	28°30	25°53	27°25	T 21
F 22	20 1 39	0♌32'41	5♌32	13°39	22°26	0♈16	14°36	20°51	25°17	23°12	19° 9	29°40	28°27	26° 0	27°22	F 22
S 23	20 5 36	1°29'59	19°23	13°50	23°39	0°38	14°43	20°51	25°14	23°14	19° 7	29°30	28°23	26° 6	27°19	S 23
S 24	20 9 32	2°27'16	3♍27	14° 7	24°53	0°59	14°51	20°D50	25°12	23°15	19° 6	29°21	28°20	26°13	27°16	S 24
M25	20 13 29	3°24'33	17°40	14°29	26° 6	1°20	14°58	20°51	25° 9	23°17	19° 4	29°13	28°17	26°20	27°13	M25
T 26	20 17 25	4°21'49	1♎56	14°55	27°20	1°40	15° 6	20°51	25° 7	23°18	19° 3	29° 7	28°14	26°26	27°10	T 26
W27	20 21 22	5°19'05	16°11	15°27	28°34	2° 0	15°13	20°51	25° 5	23°20	19° 1	29° 3	28°11	26°33	27° 8	W27
T 28	20 25 19	6°16'21	0♏23	16° 4	29°47	2°19	15°21	20°51	25° 2	23°22	19° 0	29°D 2	28° 7	26°40	27° 5	T 28
F 29	20 29 15	7°13'37	14°30	16°45	1♌ 1	2°38	15°29	20°52	25° 0	23°23	18°58	29° 2	28° 4	26°46	27° 2	F 29
S 30	20 33 12	8°10'53	28°32	17°32	2°15	2°56	15°37	20°52	24°57	23°25	18°57	29°R 2	28° 1	26°53	26°59	S 30
S 31	20 37 8	9♌ 8'08	12♐26	18♋23	3♌29	3♈14	15♎45	20♏53	24♑55	23♍27	18♑55	29♉ 1	27♉58	27♈ 0	26♒56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n52	10s23	2n23	19n19	2s18	22n43	0s32	6s39	3s26	3s47	1n16	15s35	2n27	21s15	0s28	3n35	0n48	16s21	5n33	20n12	19n55	6n19	5s16	7n11
S 2	22 47	15 55	1 10	19 5	2 35	22 47	0 29	6 30	3 28	3 49	1 16	15 35	2 27	21 15	0 28	3 34	0 48	16 21	5 33	20 12	19 55	6 22	5 16	7 12
S 3	22 42	20 33	0s 7	18 53	2 51	22 50	0 27	6 21	3 31	3 51	1 15	15 35	2 27	21 16	0 28	3 34	0 48	16 22	5 33	20 12	19 54	6 25	5 17	7 12
M 4	22 37	23 57	1 23	18 41	3 7	22 52	0 24	6 12	3 34	3 53	1 15	15 34	2 26	21 16	0 28	3 33	0 48	16 22	5 33	20 12	19 53	6 28	5 17	7 12
T 5	22 31	25 49	2 33	18 31	3 22	22 54	0 22	6 3	3 36	3 55	1 15	15 34	2 26	21 17	0 28	3 33	0 48	16 22	5 33	20 11	19 52	6 31	5 17	7 13
W 6	22 25	26 3	3 33	18 21	3 37	22 55	0 20	5 54	3 39	3 57	1 15	15 34	2 26	21 17	0 28	3 33	0 48	16 23	5 32	20 10	19 52	6 34	5 18	7 13
T 7	22 18	24 41	4 19	18 12	3 50	22 56	0 17	5 46	3 42	3 59	1 15	15 34	2 26	21 17	0 28	3 32	0 48	16 23	5 32	20 9	19 51	6 37	5 18	7 13
F 8	22 11	21 58	4 50	18 4	4 2	22 56	0 15	5 37	3 44	4 1	1 14	15 34	2 25	21 18	0 28	3 32	0 48	16 23	5 32	20 7	19 50	6 40	5 19	7 13
S 9	22 4	18 12	5 6	17 58	4 13	22 55	0 12	5 29	3 47	4 3	1 14	15 33	2 25	21 18	0 28	3 31	0 48	16 24	5 32	20 6	19 50	6 44	5 19	7 14
S 10	21 56	13 41	5 6	17 52	4 23	22 54	0 10	5 21	3 50	4 6	1 14	15 33	2 25	21 19	0 28	3 31	0 48	16 24	5 32	20 4	19 49	6 47	5 20	7 14
M11	21 48	8 43	4 51	17 48	4 31	22 52	0 7	5 13	3 53	4 8	1 14	15 33	2 25	21 19	0 28	3 30	0 47	16 24	5 32	20 3	19 48	6 50	5 20	7 14
T 12	21 39	3 31	4 24	17 45	4 38	22 49	0 5	5 5	3 55	4 10	1 14	15 33	2 24	21 20	0 28	3 30	0 47	16 25	5 32	20 2	19 48	6 53	5 21	7 14
W13	21 30	1n45	3 45	17 43	4 43	22 45	0 2	4 57	3 58	4 13	1 13	15 33	2 24	21 20	0 28	3 29	0 47	16 25	5 32	20 2	19 47	6 56	5 21	7 15
T 14	21 21	6 55	2 57	17 42	4 47	22 41	0n 0	4 50	4 1	4 15	1 13	15 33	2 24	21 21	0 28	3 29	0 47	16 25	5 32	20 2	19 46	6 59	5 22	7 15
F 15	21 11	11 50	2 1	17 43	4 49	22 36	0 3	4 42	4 4	4 18	1 13	15 33	2 24	21 21	0 28	3 28	0 47	16 25	5 32	20 2	19 46	7 2	5 22	7 15
S 16	21 1	16 21	1 0	17 44	4 50	22 31	0 5	4 35	4 6	4 20	1 13	15 33	2 23	21 22	0 28	3 28	0 47	16 26	5 31	20 2	19 45	7 5	5 23	7 15
S 17	20 51	20 17	0n 4	17 46	4 49	22 25	0 7	4 28	4 9	4 23	1 13	15 33	2 23	21 22	0 28	3 27	0 47	16 26	5 31	20 2	19 44	7 8	5 24	7 16
M18	20 40	23 23	1 10	17 50	4 47	22 18	0 10	4 21	4 12	4 26	1 12	15 33	2 23	21 22	0 28	3 27	0 47	16 26	5 31	20 2	19 44	7 11	5 24	7 16
T 19	20 29	25 26	2 13	17 54	4 43	22 11	0 12	4 15	4 15	4 28	1 12	15 33	2 23	21 23	0 28	3 26	0 47	16 27	5 31	20 1	19 43	7 14	5 25	7 16
W20	20 18	26 11	3 11	17 59	4 38	22 3	0 15	4 8	4 18	4 31	1 12	15 34	2 22	21 23	0 28	3 26	0 47	16 27	5 31	20 0	19 42	7 17	5 26	7 16
T 21	20 6	25 28	4 1	18 5	4 33	21 54	0 17	4 2	4 21	4 34	1 12	15 34	2 22	21 24	0 28	3 25	0 47	16 27	5 31	19 59	19 41	7 21	5 26	7 17
F 22	19 54	23 15	4 37	18 11	4 26	21 45	0 19	3 56	4 23	4 37	1 12	15 34	2 22	21 24	0 28	3 24	0 47	16 28	5 31	19 57	19 41	7 24	5 27	7 17
S 23	19 42	19 38	4 59	18 18	4 17	21 35	0 22	3 50	4 26	4 40	1 11	15 34	2 21	21 25	0 28	3 24	0 47	16 28	5 31	19 55	19 40	7 27	5 28	7 17
S 24	19 29	14 53	5 3	18 25	4 8	21 24	0 24	3 44	4 29	4 43	1 11	15 34	2 21	21 25	0 28	3 23	0 47	16 29	5 30	19 53	19 39	7 30	5 29	7 17
M25	19 16	9 16	4 48	18 33	3 59	21 13	0 26	3 38	4 32	4 46	1 11	15 35	2 21	21 26	0 28	3 23	0 47	16 29	5 30	19 51	19 39	7 33	5 30	7 17
T 26	19 2	3 9	4 16	18 40	3 48	21 1	0 28	3 33	4 35	4 49	1 11	15 35	2 21	21 26	0 28	3 22	0 47	16 29	5 30	19 49	19 38	7 36	5 30	7 17
W27	18 49	3s 8	3 27	18 48	3 37	20 49	0 31	3 28	4 38	4 52	1 11	15 35	2 20	21 27	0 28	3 21	0 47	16 30	5 30	19 49	19 37	7 39	5 31	7 17
T 28	18 35	9 15	2 26	18 56	3 25	20 36	0 33	3 23	4 41	4 55	1 10	15 36	2 20	21 27	0 28	3 21	0 47	16 30	5 30	19 48	19 37	7 42	5 32	7 18
F 29	18 20	14 52	1 16	19 3	3 12	20 22	0 35	3 18	4 44	4 58	1 10	15 36	2 20	21 27	0 28	3 20	0 47	16 30	5 30	19 48	19 36	7 45	5 33	7 18
S 30	18 6	19 39	0 3	19 10	3 0	20 8	0 37	3 14	4 46	5 2	1 10	15 36	2 20	21 28	0 28	3 19	0 47	16 31	5 29	19 48	19 35	7 48	5 34	7 18
S 31	17n51	23s18	1s11	19n17	2s46	19n53	0n39	3s 9	4s49	5s 5	1n10	15s37	2n19	21s28	0s28	3n19	0n47	16s31	5n29	19n48	19n34	7n51	5s35	7n18

Julian Day Number = 2908279.5, Delta T = 01h25m24s
Ecliptic obliquity = 23°16'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'20, Lahiri = 41°22'21

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

AUGUST 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 5	10♌ 5'24	26♐13	19♋19	4♌42	3♈31	15♎53	20♏54	24°R53	23♍28	18°R54	28°R59	27♉55	27♈ 6	26°R52	M 1
T 2	20 45 1	11° 2'39	9♑51	20°20	5°56	3°47	16° 2	20°55	24♑51	23°30	18♑53	28♉54	27°52	27°13	26♒49	T 2
W 3	20 48 58	11°59'55	23°19	21°26	7°10	4° 3	16°10	20°56	24°48	23°32	18°51	28°46	27°48	27°20	26°46	W 3
T 4	20 52 54	12°57'10	6♒35	22°36	8°24	4°18	16°19	20°57	24°46	23°34	18°50	28°35	27°45	27°26	26°43	T 4
F 5	20 56 51	13°54'26	19°37	23°51	9°37	4°33	16°28	20°58	24°44	23°35	18°48	28°24	27°42	27°33	26°40	F 5
S 6	21 0 48	14°51'42	2♓25	25°10	10°51	4°47	16°36	20°59	24°41	23°37	18°47	28°11	27°39	27°40	26°37	S 6
S 7	21 4 44	15°48'59	14°56	26°34	12° 5	5° 0	16°45	21° 1	24°39	23°39	18°46	28° 0	27°36	27°46	26°34	S 7
M 8	21 8 41	16°46'16	27°14	28° 2	13°19	5°13	16°54	21° 2	24°37	23°41	18°44	27°50	27°33	27°53	26°30	M 8
T 9	21 12 37	17°43'33	9♈18	29°34	14°33	5°25	17° 4	21° 4	24°35	23°43	18°43	27°42	27°29	28° 0	26°27	T 9
W10	21 16 34	18°40'51	21°14	1♌10	15°46	5°36	17°13	21° 5	24°33	23°45	18°42	27°37	27°26	28° 6	26°24	W10
T 11	21 20 30	19°38'10	3♉ 3	2°50	17° 0	5°47	17°22	21° 7	24°30	23°47	18°41	27°34	27°23	28°13	26°21	T 11
F 12	21 24 27	20°35'30	14°52	4°34	18°14	5°57	17°32	21° 9	24°28	23°48	18°39	27°33	27°20	28°20	26°18	F 12
S 13	21 28 23	21°32'50	26°46	6°21	19°28	6° 6	17°41	21°11	24°26	23°50	18°38	27°33	27°17	28°26	26°14	S 13
S 14	21 32 20	22°30'11	8♊50	8°11	20°42	6°15	17°51	21°13	24°24	23°52	18°37	27°33	27°13	28°33	26°11	S 14
M15	21 36 17	23°27'34	21° 9	10° 4	21°56	6°22	18° 0	21°15	24°22	23°54	18°36	27°32	27°10	28°40	26° 8	M15
T 16	21 40 13	24°24'57	3♋49	12° 0	23°10	6°29	18°10	21°17	24°20	23°56	18°34	27°28	27° 7	28°46	26° 5	T 16
W17	21 44 10	25°22'21	16°52	13°59	24°24	6°36	18°20	21°20	24°18	23°58	18°33	27°22	27° 4	28°53	26° 1	W17
T 18	21 48 6	26°19'45	0♌19	15°59	25°38	6°41	18°30	21°22	24°16	24° 0	18°32	27°13	27° 1	29° 0	25°58	T 18
F 19	21 52 3	27°17'11	14°12	18° 1	26°52	6°46	18°40	21°24	24°14	24° 2	18°31	27° 2	26°58	29° 6	25°55	F 19
S 20	21 55 59	28°14'37	28°25	20° 4	28° 6	6°50	18°50	21°27	24°12	24° 4	18°30	26°51	26°54	29°13	25°52	S 20
S 21	21 59 56	29°12'04	12♍55	22° 8	29°20	6°53	19° 1	21°30	24°11	24° 6	18°29	26°39	26°51	29°20	25°48	S 21
M22	22 3 52	0♍ 9'32	27°33	24°13	0♍34	6°55	19°11	21°32	24° 9	24° 8	18°28	26°30	26°48	29°26	25°45	M22
T 23	22 7 49	1° 7'01	12♎12	26°19	1°48	6°56	19°21	21°35	24° 7	24°10	18°27	26°22	26°45	29°33	25°42	T 23
W24	22 11 46	2° 4'30	26°46	28°24	3° 2	6°R57	19°32	21°38	24° 5	24°13	18°26	26°18	26°42	29°40	25°39	W24
T 25	22 15 42	3° 1'59	11♏11	0♍29	4°16	6°57	19°42	21°41	24° 3	24°15	18°25	26°15	26°38	29°46	25°35	T 25
F 26	22 19 39	3°59'30	25°22	2°34	5°30	6°56	19°53	21°44	24° 2	24°17	18°24	26°15	26°35	29°53	25°32	F 26
S 27	22 23 35	4°57'01	9♐20	4°37	6°44	6°54	20° 4	21°48	24° 0	24°19	18°23	26°15	26°32	29°59	25°29	S 27
S 28	22 27 32	5°54'33	23° 4	6°41	7°58	6°51	20°15	21°51	23°58	24°21	18°22	26°14	26°29	0♉ 6	25°26	S 28
M29	22 31 28	6°52'05	6♑34	8°43	9°12	6°48	20°26	21°54	23°57	24°23	18°21	26°11	26°26	0°13	25°23	M29
T 30	22 35 25	7°49'38	19°52	10°44	10°26	6°44	20°37	21°58	23°55	24°25	18°20	26° 6	26°23	0°20	25°19	T 30
W31	22 39 21	8♍47'12	2♒59	12♍44	11♍40	6♈39	20♎48	22♏ 1	23♑54	24♍27	18♑19	25♉58	26♉19	0♉26	25♒16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n36	25s32	2s19	19n23	2s33	19n38	0n41	3s 5	4s52	5s 8	1n10	15s37	2n19	21s29	0s28	3n18	0n47	16s31	5n29	19n48	19n34	7n54	5s36	7n18
T 2	17 20	26 13	3 19	19 28	2 19	19 22	0 44	3 1	4 55	5 12	1 10	15 38	2 19	21 29	0 28	3 17	0 47	16 32	5 29	19 47	19 33	7 58	5 37	7 18
W 3	17 5	25 19	4 6	19 32	2 5	19 6	0 46	2 58	4 58	5 15	1 9	15 38	2 19	21 29	0 28	3 17	0 47	16 32	5 29	19 45	19 32	8 1	5 38	7 18
T 4	16 49	23 1	4 39	19 34	1 51	18 49	0 48	2 54	5 1	5 18	1 9	15 39	2 18	21 30	0 29	3 16	0 47	16 32	5 29	19 43	19 32	8 4	5 38	7 18
F 5	16 33	19 32	4 58	19 36	1 37	18 31	0 50	2 51	5 3	5 22	1 9	15 39	2 18	21 30	0 29	3 15	0 47	16 33	5 28	19 40	19 31	8 7	5 39	7 18
S 6	16 16	15 13	5 0	19 36	1 23	18 13	0 51	2 48	5 6	5 25	1 9	15 40	2 18	21 31	0 28	3 14	0 47	16 33	5 28	19 37	19 30	8 10	5 40	7 18
S 7	15 59	10 20	4 48	19 35	1 9	17 55	0 53	2 45	5 9	5 29	1 9	15 41	2 17	21 31	0 28	3 14	0 47	16 33	5 28	19 35	19 29	8 13	5 41	7 18
M 8	15 42	5 7	4 23	19 32	0 55	17 36	0 55	2 43	5 12	5 33	1 9	15 41	2 17	21 31	0 28	3 13	0 47	16 34	5 28	19 33	19 29	8 16	5 42	7 19
T 9	15 25	0n12	3 46	19 26	0 41	17 16	0 57	2 41	5 14	5 36	1 8	15 42	2 17	21 32	0 28	3 12	0 47	16 34	5 28	19 31	19 28	8 19	5 44	7 19
W10	15 8	5 27	3 0	19 19	0 27	16 56	0 59	2 39	5 17	5 40	1 8	15 43	2 17	21 32	0 28	3 11	0 47	16 35	5 28	19 30	19 27	8 22	5 45	7 19
T 11	14 50	10 28	2 6	19 10	0 14	16 36	1 0	2 37	5 20	5 44	1 8	15 43	2 16	21 33	0 28	3 11	0 47	16 35	5 27	19 29	19 27	8 25	5 46	7 19
F 12	14 32	15 8	1 7	18 58	0 2	16 15	1 2	2 36	5 23	5 47	1 8	15 44	2 16	21 33	0 28	3 10	0 47	16 35	5 27	19 29	19 26	8 28	5 47	7 19
S 13	14 14	19 14	0 4	18 44	0n10	15 53	1 4	2 34	5 25	5 51	1 8	15 45	2 16	21 33	0 28	3 9	0 47	16 36	5 27	19 29	19 25	8 31	5 48	7 19
S 14	13 55	22 36	0n59	18 27	0 22	15 32	1 5	2 33	5 28	5 55	1 8	15 46	2 16	21 34	0 28	3 8	0 47	16 36	5 27	19 29	19 24	8 34	5 49	7 19
M15	13 37	25 0	2 2	18 8	0 33	15 9	1 7	2 33	5 30	5 59	1 7	15 46	2 15	21 34	0 28	3 8	0 47	16 36	5 27	19 29	19 24	8 37	5 50	7 19
T 16	13 18	26 13	2 59	17 46	0 43	14 47	1 8	2 32	5 33	6 2	1 7	15 47	2 15	21 34	0 28	3 7	0 47	16 37	5 26	19 28	19 23	8 40	5 51	7 18
W17	12 59	26 1	3 49	17 22	0 53	14 24	1 9	2 32	5 35	6 6	1 7	15 48	2 15	21 35	0 28	3 6	0 47	16 37	5 26	19 26	19 22	8 44	5 52	7 18
T 18	12 39	24 19	4 28	16 55	1 2	14 0	1 11	2 32	5 38	6 10	1 7	15 49	2 15	21 35	0 28	3 5	0 47	16 37	5 26	19 24	19 22	8 47	5 53	7 18
F 19	12 20	21 8	4 53	16 26	1 10	13 36	1 12	2 33	5 40	6 14	1 7	15 50	2 14	21 35	0 28	3 5	0 47	16 38	5 26	19 22	19 21	8 50	5 54	7 18
S 20	12 0	16 38	5 0	15 55	1 17	13 12	1 13	2 33	5 42	6 18	1 7	15 51	2 14	21 36	0 28	3 4	0 47	16 38	5 25	19 19	19 20	8 53	5 56	7 18
S 21	11 40	11 7	4 49	15 21	1 23	12 48	1 15	2 34	5 44	6 22	1 7	15 52	2 14	21 36	0 28	3 3	0 47	16 38	5 25	19 17	19 19	8 56	5 57	7 18
M22	11 20	4 55	4 18	14 46	1 29	12 23	1 16	2 35	5 46	6 26	1 6	15 53	2 14	21 36	0 28	3 2	0 47	16 39	5 25	19 14	19 19	8 59	5 58	7 18
T 23	11 0	1s34	3 30	14 8	1 34	11 58	1 17	2 36	5 48	6 30	1 6	15 53	2 13	21 37	0 28	3 1	0 47	16 39	5 25	19 13	19 18	9 2	5 59	7 18
W24	10 40	7 56	2 29	13 29	1 37	11 32	1 18	2 38	5 50	6 34	1 6	15 54	2 13	21 37	0 28	3 0	0 47	16 40	5 25	19 12	19 17	9 5	6 0	7 18
T 25	10 19	13 50	1 19	12 48	1 40	11 6	1 19	2 40	5 52	6 38	1 6	15 55	2 13	21 37	0 28	3 0	0 47	16 40	5 24	19 11	19 16	9 8	6 1	7 18
F 26	9 59	18 54	0 5	12 6	1 43	10 40	1 20	2 42	5 54	6 42	1 6	15 57	2 13	21 38	0 28	2 59	0 47	16 40	5 24	19 11	19 16	9 11	6 2	7 18
S 27	9 38	22 50	1s 9	11 22	1 44	10 14	1 20	2 44	5 56	6 47	1 6	15 58	2 12	21 38	0 28	2 58	0 47	16 41	5 24	19 11	19 15	9 14	6 4	7 17
S 28	9 17	25 23	2 17	10 38	1 45	9 47	1 21	2 46	5 57	6 51	1 6	15 59	2 12	21 38	0 28	2 57	0 47	16 41	5 24	19 11	19 14	9 17	6 5	7 17
M29	8 56	26 23	3 16	9 52	1 45	9 20	1 22	2 49	5 59	6 55	1 6	16 0	2 12	21 38	0 28	2 56	0 47	16 41	5 23	19 10	19 14	9 20	6 6	7 17
T 30	8 35	25 50	4 4	9 6	1 44	8 53	1 22	2 52	6 0	6 59	1 5	16 1	2 12	21 39	0 28	2 55	0 47	16 42	5 23	19 9	19 13	9 23	6 7	7 17
W31	8n13	23s52	4s38	8n19	1n43	8n25	1n23	2s55	6s 2	7s 3	1n 5	16s 2	2n11	21s39	0s28	2n55	0n47	16s42	5n23	19n 7	19n12	9n26	6s 8	7n17

Julian Day Number = 2908310.5, Delta T = 01h25m25s
Ecliptic obliquity = 23°16'44, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'24, Lahiri = 41°22'25

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

SEPTEMBER 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 18	9♍44'47	15♒53	14♍42	12♍54	6°R33	20♎59	22♏ 5	23°R52	24♍30	18°R18	25°R48	26♉16	0♉33	25°R13	T 1
F 2	22 47 15	10°42'23	28°36	16°40	14° 9	6♈27	21°10	22° 9	23♑51	24°32	18♑18	25♉36	26°13	0°40	25♒10	F 2
S 3	22 51 11	11°40'00	11♓ 7	18°35	15°23	6°20	21°21	22°12	23°50	24°34	18°17	25°23	26°10	0°46	25° 7	S 3
S 4	22 55 8	12°37'38	23°27	20°30	16°37	6°12	21°32	22°16	23°48	24°36	18°16	25°11	26° 7	0°53	25° 4	S 4
M 5	22 59 4	13°35'17	5♈35	22°23	17°51	6° 3	21°44	22°20	23°47	24°38	18°15	25° 1	26° 4	1° 0	25° 1	M 5
T 6	23 3 1	14°32'57	17°34	24°15	19° 5	5°54	21°55	22°24	23°46	24°40	18°15	24°53	26° 0	1° 6	24°58	T 6
W 7	23 6 57	15°30'39	29°25	26° 5	20°19	5°44	22° 7	22°28	23°44	24°43	18°14	24°47	25°57	1°13	24°55	W 7
T 8	23 10 54	16°28'22	11♉13	27°54	21°34	5°34	22°18	22°33	23°43	24°45	18°13	24°44	25°54	1°20	24°52	T 8
F 9	23 14 50	17°26'07	23° 1	29°41	22°48	5°23	22°30	22°37	23°42	24°47	18°13	24°D43	25°51	1°26	24°49	F 9
S 10	23 18 47	18°23'54	4♊54	1♎27	24° 2	5°11	22°41	22°41	23°41	24°49	18°12	24°44	25°48	1°33	24°46	S 10
S 11	23 22 43	19°21'42	16°56	3°12	25°16	4°58	22°53	22°46	23°40	24°51	18°12	24°R44	25°44	1°39	24°43	S 11
M12	23 26 40	20°19'31	29°14	4°55	26°30	4°45	23° 5	22°50	23°39	24°54	18°11	24°44	25°41	1°46	24°41	M12
T 13	23 30 37	21°17'23	11♋53	6°37	27°45	4°32	23°17	22°55	23°38	24°56	18°11	24°42	25°38	1°53	24°38	T 13
W14	23 34 33	22°15'16	24°56	8°17	28°59	4°18	23°28	22°59	23°37	24°58	18°10	24°38	25°35	1°59	24°35	W14
T 15	23 38 30	23°13'10	8♌27	9°56	0♎13	4° 4	23°40	23° 4	23°36	25° 0	18°10	24°31	25°32	2° 6	24°32	T 15
F 16	23 42 26	24°11'07	22°25	11°34	1°27	3°49	23°52	23° 9	23°36	25° 3	18° 9	24°23	25°29	2°13	24°30	F 16
S 17	23 46 23	25° 9'04	6♍50	13°11	2°42	3°34	24° 4	23°14	23°35	25° 5	18° 9	24°14	25°25	2°19	24°27	S 17
S 18	23 50 19	26° 7'04	21°35	14°46	3°56	3°19	24°17	23°19	23°34	25° 7	18° 9	24° 5	25°22	2°26	24°24	S 18
M19	23 54 16	27° 5'05	6♎33	16°20	5°10	3° 3	24°29	23°24	23°33	25° 9	18° 8	23°57	25°19	2°33	24°22	M19
T 20	23 58 12	28° 3'07	21°35	17°53	6°24	2°47	24°41	23°29	23°33	25°11	18° 8	23°51	25°16	2°39	24°19	T 20
W21	0 2 9	29° 1'11	6♏30	19°24	7°39	2°31	24°53	23°34	23°32	25°14	18° 8	23°48	25°13	2°46	24°17	W21
T 22	0 6 6	29°59'16	21°13	20°54	8°53	2°15	25° 5	23°39	23°32	25°16	18° 7	23°D47	25°10	2°53	24°14	T 22
F 23	0 10 2	0♎57'23	5♐38	22°23	10° 7	1°59	25°18	23°44	23°31	25°18	18° 7	23°47	25° 6	2°59	24°12	F 23
S 24	0 13 59	1°55'31	19°43	23°50	11°22	1°43	25°30	23°50	23°31	25°20	18° 7	23°48	25° 3	3° 6	24°10	S 24
S 25	0 17 55	2°53'40	3♑28	25°17	12°36	1°27	25°42	23°55	23°30	25°23	18° 7	23°R48	25° 0	3°13	24° 8	S 25
M26	0 21 52	3°51'51	16°52	26°41	13°50	1°11	25°55	24° 0	23°30	25°25	18° 7	23°48	24°57	3°19	24° 5	M26
T 27	0 25 48	4°50'03	29°59	28° 5	15° 5	0°55	26° 7	24° 6	23°30	25°27	18° 7	23°45	24°54	3°26	24° 3	T 27
W28	0 29 45	5°48'16	12♒51	29°27	16°19	0°39	26°20	24°11	23°30	25°29	18° 7	23°40	24°50	3°33	24° 1	W28
T 29	0 33 41	6°46'31	25°29	0♏48	17°33	0°24	26°32	24°17	23°29	25°31	18°D 7	23°33	24°47	3°39	23°59	T 29
F 30	0 37 38	7♎44'47	7♓55	2♏ 7	18♎47	0♈ 9	26♎45	24♏23	23♑29	25♍34	18♑ 7	23♉25	24♉44	3♉46	23♒57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n52	20s41	4s57	7n32	1n41	7n58	1n24	2s58	6s 3	7s 7	1n 5	16s 3	2n11	21s39	0s28	2n54	0n47	16s42	5n23	19n 5	19n11	9n29	6s10	7n17
F 2	7 30	16 35	5 1	6 44	1 38	7 30	1 24	3 2	6 4	7 12	1 5	16 4	2 11	21 39	0 28	2 53	0 47	16 43	5 22	19 2	19 11	9 32	6 11	7 16
S 3	7 8	11 49	4 50	5 57	1 35	7 1	1 24	3 5	6 5	7 16	1 5	16 5	2 11	21 40	0 28	2 52	0 47	16 43	5 22	18 59	19 10	9 35	6 12	7 16
S 4	6 47	6 39	4 26	5 9	1 31	6 33	1 25	3 9	6 5	7 20	1 5	16 7	2 11	21 40	0 28	2 51	0 47	16 43	5 22	18 56	19 9	9 38	6 13	7 16
M 5	6 25	1 19	3 50	4 21	1 27	6 5	1 25	3 13	6 6	7 25	1 5	16 8	2 10	21 40	0 28	2 50	0 47	16 44	5 22	18 53	19 8	9 41	6 14	7 16
T 6	6 3	4n 1	3 4	3 33	1 23	5 36	1 25	3 17	6 6	7 29	1 5	16 9	2 10	21 40	0 28	2 49	0 47	16 44	5 21	18 52	19 8	9 45	6 16	7 15
W 7	5 40	9 10	2 10	2 45	1 18	5 7	1 25	3 21	6 7	7 33	1 5	16 10	2 10	21 40	0 28	2 49	0 47	16 44	5 21	18 50	19 7	9 48	6 17	7 15
T 8	5 18	13 58	1 11	1 57	1 13	4 38	1 25	3 25	6 7	7 38	1 4	16 12	2 10	21 41	0 28	2 48	0 47	16 45	5 21	18 50	19 6	9 51	6 18	7 15
F 9	4 56	18 15	0 9	1 9	1 7	4 9	1 25	3 30	6 7	7 42	1 4	16 13	2 9	21 41	0 28	2 47	0 47	16 45	5 21	18 49	19 5	9 54	6 19	7 15
S 10	4 34	21 51	0n54	0 22	1 1	3 40	1 25	3 34	6 7	7 46	1 4	16 14	2 9	21 41	0 28	2 46	0 47	16 45	5 20	18 49	19 5	9 57	6 20	7 14
S 11	4 11	24 34	1 56	0s25	0 55	3 10	1 25	3 39	6 6	7 51	1 4	16 16	2 9	21 41	0 28	2 45	0 47	16 46	5 20	18 50	19 4	10 0	6 21	7 14
M12	3 48	26 10	2 53	1 12	0 48	2 41	1 25	3 43	6 6	7 55	1 4	16 17	2 9	21 41	0 28	2 44	0 47	16 46	5 20	18 49	19 3	10 3	6 23	7 14
T 13	3 26	26 29	3 44	1 58	0 42	2 11	1 25	3 48	6 5	8 0	1 4	16 18	2 9	21 41	0 28	2 43	0 47	16 46	5 20	18 49	19 2	10 6	6 24	7 14
W14	3 3	25 21	4 25	2 44	0 35	1 42	1 24	3 53	6 4	8 4	1 4	16 20	2 8	21 42	0 28	2 43	0 47	16 47	5 19	18 48	19 2	10 9	6 25	7 13
T 15	2 40	22 45	4 53	3 29	0 28	1 12	1 24	3 57	6 3	8 8	1 4	16 21	2 8	21 42	0 28	2 42	0 47	16 47	5 19	18 46	19 1	10 12	6 26	7 13
F 16	2 18	18 45	5 5	4 14	0 20	0 42	1 24	4 2	6 2	8 13	1 4	16 22	2 8	21 42	0 28	2 41	0 47	16 47	5 19	18 44	19 0	10 15	6 27	7 13
S 17	1 55	13 33	4 58	4 59	0 13	0 12	1 23	4 7	6 0	8 17	1 4	16 24	2 8	21 42	0 28	2 40	0 47	16 48	5 19	18 42	18 59	10 18	6 28	7 12
S 18	1 32	7 28	4 31	5 42	0 5	0s17	1 22	4 11	5 59	8 22	1 4	16 25	2 7	21 42	0 28	2 39	0 47	16 48	5 18	18 40	18 59	10 21	6 30	7 12
M19	1 9	0 52	3 45	6 26	0s 3	0 47	1 22	4 16	5 57	8 26	1 3	16 27	2 7	21 42	0 28	2 38	0 47	16 48	5 18	18 38	18 58	10 24	6 31	7 12
T 20	0 46	5s49	2 44	7 8	0 11	1 17	1 21	4 20	5 55	8 31	1 3	16 28	2 7	21 42	0 28	2 37	0 47	16 48	5 18	18 37	18 57	10 27	6 32	7 11
W21	0 23	12 9	1 31	7 50	0 19	1 47	1 20	4 25	5 53	8 35	1 3	16 29	2 7	21 42	0 28	2 36	0 47	16 49	5 18	18 36	18 56	10 30	6 33	7 11
T 22	0 0	17 43	0 14	8 31	0 27	2 17	1 20	4 29	5 51	8 40	1 3	16 31	2 7	21 42	0 28	2 36	0 47	16 49	5 17	18 36	18 56	10 33	6 34	7 11
F 23	0s23	22 9	1s 3	9 12	0 35	2 47	1 19	4 33	5 48	8 44	1 3	16 32	2 7	21 42	0 28	2 35	0 47	16 49	5 17	18 36	18 55	10 36	6 35	7 10
S 24	0 46	25 8	2 15	9 52	0 43	3 16	1 18	4 37	5 46	8 49	1 3	16 34	2 6	21 42	0 28	2 34	0 47	16 50	5 17	18 36	18 54	10 39	6 36	7 10
S 25	1 9	26 31	3 17	10 31	0 52	3 46	1 17	4 41	5 43	8 53	1 3	16 35	2 6	21 43	0 28	2 33	0 47	16 50	5 17	18 36	18 53	10 42	6 37	7 10
M26	1 32	26 18	4 7	11 9	1 0	4 16	1 16	4 44	5 40	8 58	1 3	16 37	2 6	21 43	0 28	2 32	0 47	16 50	5 16	18 36	18 53	10 45	6 38	7 9
T 27	1 55	24 37	4 42	11 47	1 8	4 45	1 14	4 47	5 37	9 2	1 3	16 38	2 6	21 43	0 28	2 31	0 47	16 50	5 16	18 35	18 52	10 48	6 39	7 9
W28	2 17	21 40	5 2	12 24	1 16	5 15	1 13	4 51	5 33	9 7	1 3	16 40	2 6	21 43	0 28	2 30	0 47	16 51	5 16	18 34	18 51	10 51	6 41	7 8
T 29	2 40	17 46	5 8	13 0	1 25	5 44	1 12	4 54	5 30	9 12	1 3	16 41	2 5	21 43	0 28	2 30	0 47	16 51	5 15	18 32	18 50	10 54	6 42	7 8
F 30	3s 3	13s 9	4s58	13s35	1s33	6s13	1n11	4s56	5s26	9s16	1n 3	16s43	2n 5	21s43	0s28	2n29	0n47	16s51	5n15	18n30	18n50	10n57	6s43	7n 8

Julian Day Number = 2908341.5, Delta T = 01h25m25s
Ecliptic obliquity = 23°16'45, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'29, Lahiri = 41°22'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3250
geocentric

OCTOBER 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 35	8♎43'05	20♓11	3♏25	20♎ 2	29°R54	26♎57	24♏29	23°R29	25♍36	18♑ 7	23°R17	24♉41	3♉53	23°R55	S 1
S 2	0 45 31	9°41'24	2♈18	4°41	21°16	29♓40	27°10	24°34	23°D29	25°38	18° 7	23♉ 9	24°38	3°59	23♒53	S 2
M 3	0 49 28	10°39'46	14°17	5°55	22°30	29°26	27°22	24°40	23♑29	25°40	18° 7	23° 2	24°35	4° 6	23°51	M 3
T 4	0 53 24	11°38'09	26° 9	7° 8	23°45	29°12	27°35	24°46	23°29	25°42	18° 7	22°57	24°31	4°13	23°49	T 4
W 5	0 57 21	12°36'33	7♉58	8°19	24°59	28°59	27°48	24°52	23°30	25°44	18° 7	22°54	24°28	4°19	23°48	W 5
T 6	1 1 17	13°35'00	19°45	9°28	26°13	28°46	28° 1	24°58	23°30	25°47	18° 8	22°D53	24°25	4°26	23°46	T 6
F 7	1 5 14	14°33'29	1♊33	10°36	27°28	28°34	28°13	25° 4	23°30	25°49	18° 8	22°53	24°22	4°32	23°44	F 7
S 8	1 9 10	15°32'00	13°27	11°41	28°42	28°22	28°26	25°10	23°30	25°51	18° 8	22°54	24°19	4°39	23°43	S 8
S 9	1 13 7	16°30'33	25°30	12°44	29°56	28°11	28°39	25°16	23°31	25°53	18° 8	22°56	24°15	4°46	23°41	S 9
M10	1 17 4	17°29'08	7♋46	13°44	1♏11	28° 1	28°52	25°22	23°31	25°55	18° 9	22°57	24°12	4°52	23°40	M10
T 11	1 21 0	18°27'45	20°22	14°42	2°25	27°51	29° 4	25°29	23°31	25°57	18° 9	22°R58	24° 9	4°59	23°38	T 11
W12	1 24 57	19°26'25	3♌21	15°38	3°39	27°42	29°17	25°35	23°32	25°59	18° 9	22°57	24° 6	5° 6	23°37	W12
T 13	1 28 53	20°25'06	16°47	16°30	4°54	27°34	29°30	25°41	23°32	26° 1	18°10	22°54	24° 3	5°12	23°36	T 13
F 14	1 32 50	21°23'50	0♍41	17°19	6° 8	27°26	29°43	25°48	23°33	26° 3	18°10	22°51	24° 0	5°19	23°35	F 14
S 15	1 36 46	22°22'36	15° 2	18° 5	7°22	27°19	29°56	25°54	23°34	26° 5	18°11	22°47	23°56	5°26	23°33	S 15
S 16	1 40 43	23°21'24	29°48	18°47	8°37	27°13	0♏ 9	26° 1	23°34	26° 7	18°11	22°42	23°53	5°32	23°32	S 16
M17	1 44 39	24°20'14	14♎52	19°25	9°51	27° 8	0°22	26° 7	23°35	26° 9	18°12	22°38	23°50	5°39	23°31	M17
T 18	1 48 36	25°19'06	0♏ 4	19°59	11° 5	27° 3	0°35	26°14	23°36	26°11	18°13	22°36	23°47	5°46	23°30	T 18
W19	1 52 32	26°17'59	15°15	20°28	12°20	26°59	0°48	26°20	23°37	26°13	18°13	22°D34	23°44	5°52	23°29	W19
T 20	1 56 29	27°16'55	0♐15	20°51	13°34	26°56	1° 1	26°27	23°38	26°15	18°14	22°34	23°41	5°59	23°29	T 20
F 21	2 0 26	28°15'53	14°57	21°10	14°48	26°54	1°14	26°33	23°39	26°17	18°14	22°35	23°37	6° 6	23°28	F 21
S 22	2 4 22	29°14'52	29°16	21°22	16° 3	26°52	1°26	26°40	23°40	26°19	18°15	22°37	23°34	6°12	23°27	S 22
S 23	2 8 19	0♏13'53	13♑ 9	21°R27	17°17	26°D52	1°39	26°47	23°41	26°21	18°16	22°38	23°31	6°19	23°27	S 23
M24	2 12 15	1°12'56	26°38	21°26	18°31	26°52	1°52	26°54	23°42	26°23	18°17	22°R39	23°28	6°26	23°26	M24
T 25	2 16 12	2°12'00	9♒44	21°18	19°46	26°53	2° 5	27° 0	23°43	26°25	18°17	22°39	23°25	6°32	23°25	T 25
W26	2 20 8	3°11'06	22°30	21° 2	21° 0	26°55	2°18	27° 7	23°44	26°27	18°18	22°38	23°21	6°39	23°25	W26
T 27	2 24 5	4°10'14	4♓59	20°38	22°14	26°58	2°31	27°14	23°45	26°29	18°19	22°36	23°18	6°46	23°25	T 27
F 28	2 28 1	5° 9'23	17°14	20° 5	23°29	27° 1	2°44	27°21	23°47	26°31	18°20	22°33	23°15	6°52	23°24	F 28
S 29	2 31 58	6° 8'34	29°19	19°25	24°43	27° 5	2°57	27°28	23°48	26°32	18°21	22°31	23°12	6°59	23°24	S 29
S 30	2 35 55	7° 7'47	11♈16	18°37	25°57	27°10	3°10	27°35	23°50	26°34	18°22	22°28	23° 9	7° 5	23°24	S 30
M31	2 39 51	8♏ 7'02	23♈ 8	17♏42	27♏12	27♓16	3♏23	27♏42	23♑51	26♍36	18♑23	22♉26	23♉ 6	7♉12	23♒24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s26	8s 5	4s35	14s 9	1s41	6s43	1n 9	4s59	5s23	9s21	1n 3	16s44	2n 5	21s43	0s28	2n28	0n47	16s52	5n15	18n28	18n49	11n 0	6s44	7n 7
S 2	3 49	2 46	4 0	14 42	1 49	7 12	1 8	5 1	5 19	9 25	1 3	16 46	2 5	21 43	0 28	2 27	0 47	16 52	5 15	18 26	18 48	11 3	6 45	7 7
M 3	4 12	2n36	3 14	15 15	1 57	7 40	1 6	5 3	5 15	9 30	1 3	16 47	2 5	21 43	0 28	2 26	0 47	16 52	5 14	18 24	18 47	11 6	6 46	7 6
T 4	4 34	7 51	2 20	15 46	2 5	8 9	1 5	5 4	5 11	9 34	1 3	16 49	2 5	21 43	0 28	2 25	0 47	16 52	5 14	18 23	18 46	11 9	6 47	7 6
W 5	4 57	12 48	1 20	16 17	2 13	8 38	1 3	5 6	5 7	9 39	1 2	16 51	2 4	21 43	0 28	2 25	0 47	16 53	5 14	18 22	18 46	11 12	6 48	7 5
T 6	5 20	17 17	0 17	16 46	2 20	9 6	1 2	5 7	5 2	9 43	1 2	16 52	2 4	21 42	0 28	2 24	0 47	16 53	5 14	18 22	18 45	11 15	6 49	7 5
F 7	5 42	21 6	0n47	17 14	2 28	9 34	1 0	5 8	4 58	9 48	1 2	16 54	2 4	21 42	0 28	2 23	0 47	16 53	5 13	18 22	18 44	11 18	6 50	7 5
S 8	6 5	24 5	1 50	17 42	2 35	10 2	0 58	5 8	4 53	9 52	1 2	16 55	2 4	21 42	0 28	2 22	0 48	16 53	5 13	18 22	18 43	11 21	6 50	7 4
S 9	6 27	26 1	2 49	18 8	2 42	10 30	0 56	5 8	4 49	9 57	1 2	16 57	2 4	21 42	0 28	2 21	0 48	16 53	5 13	18 23	18 43	11 24	6 51	7 4
M10	6 49	26 44	3 41	18 32	2 49	10 57	0 54	5 8	4 44	10 2	1 2	16 59	2 4	21 42	0 28	2 20	0 48	16 54	5 13	18 23	18 42	11 27	6 52	7 3
T 11	7 11	26 6	4 24	18 56	2 55	11 25	0 53	5 8	4 39	10 6	1 2	17 0	2 3	21 42	0 28	2 20	0 48	16 54	5 12	18 23	18 41	11 30	6 53	7 3
W12	7 33	24 3	4 55	19 18	3 1	11 51	0 51	5 7	4 35	10 11	1 2	17 2	2 3	21 42	0 28	2 19	0 48	16 54	5 12	18 23	18 40	11 33	6 54	7 2
T 13	7 56	20 39	5 11	19 39	3 7	12 18	0 49	5 6	4 30	10 15	1 2	17 3	2 3	21 42	0 28	2 18	0 48	16 54	5 12	18 23	18 39	11 36	6 55	7 2
F 14	8 17	16 0	5 10	19 58	3 12	12 45	0 47	5 4	4 25	10 20	1 2	17 5	2 3	21 42	0 28	2 17	0 48	16 55	5 11	18 22	18 39	11 39	6 56	7 1
S 15	8 39	10 19	4 50	20 16	3 17	13 11	0 44	5 2	4 20	10 24	1 2	17 7	2 3	21 42	0 28	2 16	0 48	16 55	5 11	18 21	18 38	11 42	6 57	7 1
S 16	9 1	3 54	4 10	20 32	3 22	13 37	0 42	5 0	4 15	10 29	1 2	17 8	2 3	21 42	0 28	2 16	0 48	16 55	5 11	18 19	18 37	11 45	6 57	7 0
M17	9 22	2s51	3 12	20 46	3 26	14 2	0 40	4 58	4 10	10 33	1 2	17 10	2 3	21 41	0 28	2 15	0 48	16 55	5 11	18 18	18 36	11 48	6 58	7 0
T 18	9 44	9 32	2 1	20 58	3 29	14 27	0 38	4 55	4 5	10 38	1 2	17 12	2 3	21 41	0 28	2 14	0 48	16 55	5 10	18 18	18 36	11 51	6 59	6 59
W19	10 5	15 39	0 40	21 9	3 32	14 52	0 36	4 52	4 0	10 42	1 2	17 13	2 2	21 41	0 28	2 13	0 48	16 55	5 10	18 17	18 35	11 54	7 0	6 59
T 20	10 26	20 45	0s42	21 17	3 34	15 16	0 33	4 49	3 55	10 47	1 2	17 15	2 2	21 41	0 28	2 13	0 48	16 56	5 10	18 17	18 34	11 57	7 0	6 58
F 21	10 47	24 26	2 0	21 23	3 35	15 40	0 31	4 45	3 50	10 51	1 2	17 16	2 2	21 41	0 28	2 12	0 48	16 56	5 10	18 18	18 33	12 0	7 1	6 58
S 22	11 8	26 25	3 9	21 26	3 35	16 4	0 29	4 41	3 45	10 56	1 2	17 18	2 2	21 41	0 28	2 11	0 48	16 56	5 9	18 18	18 32	12 3	7 2	6 57
S 23	11 29	26 41	4 4	21 26	3 34	16 27	0 26	4 37	3 40	11 0	1 2	17 20	2 2	21 40	0 28	2 10	0 48	16 56	5 9	18 18	18 32	12 6	7 2	6 57
M24	11 49	25 20	4 44	21 24	3 31	16 50	0 24	4 32	3 36	11 5	1 2	17 21	2 2	21 40	0 28	2 10	0 48	16 56	5 9	18 19	18 31	12 9	7 3	6 56
T 25	12 9	22 38	5 8	21 18	3 28	17 13	0 22	4 27	3 31	11 9	1 2	17 23	2 2	21 40	0 28	2 9	0 48	16 56	5 9	18 19	18 30	12 12	7 4	6 56
W26	12 30	18 54	5 16	21 9	3 23	17 35	0 19	4 22	3 26	11 13	1 2	17 25	2 2	21 40	0 28	2 8	0 48	16 57	5 8	18 18	18 29	12 15	7 4	6 55
T 27	12 50	14 24	5 8	20 57	3 16	17 56	0 17	4 17	3 21	11 18	1 2	17 26	2 2	21 39	0 28	2 7	0 48	16 57	5 8	18 18	18 29	12 18	7 5	6 55
F 28	13 9	9 25	4 47	20 40	3 8	18 17	0 14	4 11	3 16	11 22	1 2	17 28	2 1	21 39	0 27	2 7	0 48	16 57	5 8	18 17	18 28	12 20	7 6	6 54
S 29	13 29	4 9	4 13	20 20	2 58	18 38	0 12	4 5	3 11	11 27	1 2	17 30	2 1	21 39	0 27	2 6	0 48	16 57	5 8	18 17	18 27	12 23	7 6	6 54
S 30	13 48	1n13	3 29	19 55	2 47	18 58	0 9	3 58	3 6	11 31	1 2	17 31	2 1	21 39	0 27	2 5	0 48	16 57	5 7	18 16	18 26	12 26	7 7	6 53
M31	14s 7	6n31	2s35	19s27	2s33	19s18	0n 7	3s52	3s 2	11s35	1n 2	17s33	2n 1	21s38	0s27	2n 5	0n48	16s57	5n 7	18n15	18n25	12n29	7s 7	6n53

Julian Day Number = 2908371.5, Delta T = 01h25m26s
Ecliptic obliquity = 23°16'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'33, Lahiri = 41°22'33

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

NOVEMBER 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 48	9♏ 6'19	4♉56	16°R40	28♏26	27♓22	3♏36	27♏49	23♑52	26♍38	18♑24	22°R25	23♉ 2	7♉19	23°D24	T 1
W 2	2 47 44	10° 5'37	16°44	15♏33	29°40	27°30	3°49	27°56	23°54	26°39	18°25	22°D24	22°59	7°25	23♒24	W 2
T 3	2 51 41	11° 4'58	28°34	14°22	0♐55	27°38	4° 2	28° 3	23°56	26°41	18°26	22♉24	22°56	7°32	23°24	T 3
F 4	2 55 37	12° 4'21	10♊27	13° 9	2° 9	27°46	4°15	28°10	23°57	26°43	18°27	22°25	22°53	7°39	23°24	F 4
S 5	2 59 34	13° 3'46	22°26	11°56	3°23	27°56	4°28	28°17	23°59	26°45	18°28	22°25	22°50	7°45	23°24	S 5
S 6	3 3 30	14° 3'13	4♋35	10°45	4°38	28° 6	4°41	28°24	24° 1	26°46	18°29	22°26	22°47	7°52	23°25	S 6
M 7	3 7 27	15° 2'42	16°56	9°39	5°52	28°17	4°54	28°31	24° 2	26°48	18°31	22°27	22°43	7°59	23°25	M 7
T 8	3 11 24	16° 2'14	29°33	8°38	7° 6	28°28	5° 6	28°38	24° 4	26°49	18°32	22°28	22°40	8° 5	23°26	T 8
W 9	3 15 20	17° 1'47	12♌29	7°45	8°20	28°41	5°19	28°45	24° 6	26°51	18°33	22°R28	22°37	8°12	23°26	W 9
T 10	3 19 17	18° 1'23	25°48	7° 2	9°35	28°53	5°32	28°53	24° 8	26°53	18°34	22°28	22°34	8°19	23°27	T 10
F 11	3 23 13	19° 1'01	9♍31	6°29	10°49	29° 7	5°45	29° 0	24°10	26°54	18°36	22°28	22°31	8°25	23°27	F 11
S 12	3 27 10	20° 0'42	23°39	6° 7	12° 3	29°21	5°58	29° 7	24°12	26°56	18°37	22°28	22°27	8°32	23°28	S 12
S 13	3 31 6	21° 0'24	8♎12	5°D56	13°18	29°36	6°10	29°14	24°14	26°57	18°38	22°27	22°24	8°39	23°29	S 13
M14	3 35 3	22° 0'09	23° 4	5°57	14°32	29°51	6°23	29°21	24°16	26°59	18°40	22°D27	22°21	8°45	23°30	M14
T 15	3 38 59	22°59'55	8♏10	6° 9	15°46	0♈ 7	6°36	29°29	24°18	27° 0	18°41	22°27	22°18	8°52	23°31	T 15
W16	3 42 56	23°59'44	23°21	6°31	17° 0	0°24	6°49	29°36	24°20	27° 1	18°42	22°R27	22°15	8°59	23°32	W16
T 17	3 46 53	24°59'35	8♐26	7° 3	18°15	0°41	7° 1	29°43	24°23	27° 3	18°44	22°27	22°12	9° 5	23°33	T 17
F 18	3 50 49	25°59'28	23°18	7°44	19°29	0°59	7°14	29°50	24°25	27° 4	18°45	22°27	22° 8	9°12	23°34	F 18
S 19	3 54 46	26°59'22	7♑50	8°33	20°43	1°17	7°27	29°57	24°27	27° 5	18°47	22°27	22° 5	9°18	23°35	S 19
S 20	3 58 42	27°59'18	21°55	9°29	21°58	1°36	7°39	0♐ 5	24°30	27° 7	18°48	22°26	22° 2	9°25	23°36	S 20
M21	4 2 39	28°59'15	5♒34	10°31	23°12	1°55	7°52	0°12	24°32	27° 8	18°50	22°25	21°59	9°32	23°38	M21
T 22	4 6 35	29°59'14	18°46	11°39	24°26	2°15	8° 4	0°19	24°34	27° 9	18°51	22°25	21°56	9°38	23°39	T 22
W23	4 10 32	0♐59'15	1♓34	12°52	25°40	2°36	8°17	0°26	24°37	27°10	18°53	22°D25	21°53	9°45	23°41	W23
T 24	4 14 29	1°59'17	14° 1	14° 8	26°55	2°57	8°29	0°34	24°39	27°12	18°55	22°25	21°49	9°52	23°42	T 24
F 25	4 18 25	2°59'20	26°12	15°29	28° 9	3°18	8°42	0°41	24°42	27°13	18°56	22°26	21°46	9°58	23°44	F 25
S 26	4 22 22	3°59'25	8♈11	16°52	29°23	3°40	8°54	0°48	24°44	27°14	18°58	22°27	21°43	10° 5	23°45	S 26
S 27	4 26 18	4°59'32	20° 3	18°18	0♑37	4° 2	9° 6	0°55	24°47	27°15	19° 0	22°28	21°40	10°12	23°47	S 27
M28	4 30 15	5°59'40	1♉51	19°45	1°51	4°25	9°18	1° 3	24°50	27°16	19° 1	22°29	21°37	10°18	23°49	M28
T 29	4 34 11	6°59'50	13°39	21°15	3° 6	4°48	9°31	1°10	24°52	27°17	19° 3	22°30	21°33	10°25	23°51	T 29
W30	4 38 8	8♐ 0'01	25♉29	22♏46	4♑20	5♈12	9♏43	1♐17	24♑55	27♍18	19♑ 5	22°R30	21♉30	10♉32	23♒53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s26	11n35	1s35	18s55	2s18	19s37	0n 4	3s45	2s57	11s40	1n 2	17s34	2n 1	21s38	0s27	2n 4	0n48	16s57	5n 7	18n15	18n25	12n32	7s 8	6n52
W 2	14 45	16 14	0 31	18 19	2 1	19 55	0 1	3 38	2 52	11 44	1 2	17 36	2 1	21 38	0 27	2 3	0 48	16 58	5 7	18 15	18 24	12 35	7 8	6 52
T 3	15 3	20 16	0n34	17 41	1 43	20 13	0s 1	3 30	2 48	11 48	1 2	17 38	2 1	21 38	0 27	2 3	0 48	16 58	5 6	18 15	18 23	12 38	7 9	6 51
F 4	15 21	23 29	1 39	17 1	1 24	20 31	0 4	3 23	2 43	11 53	1 2	17 39	2 1	21 37	0 27	2 2	0 48	16 58	5 6	18 15	18 22	12 41	7 9	6 51
S 5	15 39	25 43	2 39	16 20	1 4	20 48	0 6	3 15	2 39	11 57	1 2	17 41	2 1	21 37	0 27	2 1	0 48	16 58	5 6	18 15	18 21	12 44	7 9	6 50
S 6	15 57	26 45	3 34	15 38	0 43	21 4	0 9	3 7	2 34	12 1	1 2	17 43	2 1	21 37	0 27	2 1	0 48	16 58	5 6	18 15	18 21	12 47	7 10	6 50
M 7	16 14	26 30	4 19	14 58	0 22	21 20	0 12	2 58	2 30	12 6	1 2	17 44	2 1	21 36	0 27	2 0	0 48	16 58	5 5	18 16	18 20	12 50	7 10	6 49
T 8	16 32	24 53	4 53	14 19	0 2	21 35	0 14	2 50	2 25	12 10	1 2	17 46	2 0	21 36	0 27	2 0	0 48	16 58	5 5	18 16	18 19	12 53	7 11	6 49
W 9	16 49	21 57	5 13	13 44	0n17	21 50	0 17	2 41	2 21	12 14	1 2	17 47	2 0	21 36	0 27	1 59	0 48	16 58	5 5	18 16	18 18	12 56	7 11	6 48
T 10	17 5	17 49	5 17	13 12	0 36	22 4	0 20	2 32	2 17	12 18	1 2	17 49	2 0	21 35	0 27	1 58	0 48	16 58	5 5	18 16	18 17	12 59	7 11	6 48
F 11	17 21	12 39	5 4	12 45	0 53	22 17	0 22	2 23	2 13	12 22	1 2	17 51	2 0	21 35	0 27	1 58	0 48	16 58	5 4	18 16	18 17	13 2	7 11	6 47
S 12	17 38	6 40	4 32	12 24	1 8	22 30	0 25	2 13	2 8	12 27	1 2	17 52	2 0	21 35	0 27	1 57	0 48	16 58	5 4	18 16	18 16	13 5	7 12	6 47
S 13	17 53	0 11	3 42	12 7	1 22	22 42	0 28	2 4	2 4	12 31	1 2	17 54	2 0	21 34	0 27	1 57	0 48	16 58	5 4	18 16	18 15	13 7	7 12	6 46
M14	18 9	6s29	2 36	11 56	1 34	22 53	0 30	1 54	2 0	12 35	1 2	17 55	2 0	21 34	0 27	1 56	0 48	16 58	5 4	18 16	18 14	13 10	7 12	6 45
T 15	18 24	12 54	1 19	11 50	1 44	23 4	0 33	1 44	1 56	12 39	1 2	17 57	2 0	21 33	0 27	1 56	0 48	16 59	5 3	18 16	18 13	13 13	7 12	6 45
W16	18 39	18 34	0s 5	11 49	1 53	23 14	0 35	1 34	1 52	12 43	1 2	17 58	2 0	21 33	0 27	1 55	0 48	16 59	5 3	18 16	18 12	13 16	7 12	6 44
T 17	18 53	23 1	1 28	11 53	2 0	23 24	0 38	1 24	1 49	12 47	1 2	18 0	2 0	21 33	0 27	1 55	0 49	16 59	5 3	18 16	18 12	13 19	7 13	6 44
F 18	19 7	25 50	2 43	12 1	2 5	23 32	0 41	1 13	1 45	12 51	1 2	18 2	2 0	21 32	0 27	1 54	0 49	16 59	5 3	18 16	18 11	13 22	7 13	6 43
S 19	19 21	26 49	3 46	12 13	2 9	23 40	0 43	1 2	1 41	12 55	1 2	18 3	2 0	21 32	0 27	1 54	0 49	16 59	5 3	18 15	18 10	13 25	7 13	6 43
S 20	19 35	26 1	4 34	12 28	2 11	23 48	0 46	0 52	1 37	12 59	1 2	18 5	2 0	21 31	0 27	1 53	0 49	16 59	5 2	18 15	18 9	13 28	7 13	6 42
M21	19 48	23 40	5 4	12 47	2 13	23 55	0 48	0 41	1 34	13 3	1 2	18 6	2 0	21 31	0 27	1 53	0 49	16 59	5 2	18 15	18 8	13 31	7 13	6 42
T 22	20 1	20 7	5 17	13 7	2 13	24 0	0 51	0 30	1 30	13 7	1 2	18 8	2 0	21 31	0 27	1 52	0 49	16 59	5 2	18 15	18 8	13 34	7 13	6 41
W23	20 13	15 44	5 14	13 30	2 12	24 6	0 53	0 18	1 27	13 11	1 2	18 9	2 0	21 30	0 27	1 52	0 49	16 59	5 2	18 15	18 7	13 37	7 13	6 41
T 24	20 25	10 48	4 55	13 54	2 10	24 10	0 56	0 7	1 23	13 15	1 2	18 11	2 0	21 30	0 27	1 51	0 49	16 59	5 1	18 15	18 6	13 39	7 13	6 40
F 25	20 37	5 33	4 24	14 20	2 7	24 14	0 58	0n 5	1 20	13 19	1 3	18 12	2 0	21 29	0 27	1 51	0 49	16 59	5 1	18 15	18 5	13 42	7 13	6 40
S 26	20 48	0 11	3 42	14 47	2 4	24 17	1 1	0 16	1 17	13 23	1 3	18 14	2 0	21 29	0 27	1 50	0 49	16 59	5 1	18 16	18 4	13 45	7 13	6 39
S 27	20 59	5n 9	2 50	15 14	2 0	24 20	1 3	0 28	1 13	13 27	1 3	18 15	2 0	21 28	0 27	1 50	0 49	16 59	5 1	18 16	18 4	13 48	7 13	6 39
M28	21 10	10 17	1 52	15 42	1 56	24 21	1 5	0 40	1 10	13 30	1 3	18 17	2 0	21 28	0 27	1 50	0 49	16 59	5 1	18 16	18 3	13 51	7 13	6 38
T 29	21 20	15 3	0 49	16 10	1 51	24 22	1 8	0 52	1 7	13 34	1 3	18 18	2 0	21 27	0 27	1 49	0 49	16 59	5 0	18 16	18 2	13 54	7 13	6 38
W30	21s30	19n16	0n17	16s38	1n46	24s22	1s10	1n 4	1s 4	13s38	1n 3	18s20	2n 0	21s27	0s27	1n49	0n49	16s59	5n 0	18n16	18n 1	13n57	7s12	6n37

Julian Day Number = 2908402.5, Delta T = 01h25m27s
Ecliptic obliquity = 23°16'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'37, Lahiri = 41°22'38

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ASTRODIENST EPHEMERIS for the year 3250
geocentric

DECEMBER 3250 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 4	9♐ 0'14	7♊25	24♏18	5♑34	5♈36	9♏55	1♐24	24♑58	27♍19	19♑ 6	22°R29	21♉27	10♉38	23♒54	T 1
F 2	4 46 1	10° 0'29	19°27	25°51	6°48	6° 1	10° 7	1°32	25° 1	27°20	19° 8	22♉28	21°24	10°45	23°57	F 2
S 3	4 49 58	11° 0'46	1♋39	27°24	8° 2	6°26	10°19	1°39	25° 3	27°21	19°10	22°25	21°21	10°52	23°59	S 3
S 4	4 53 54	12° 1'04	14° 0	28°58	9°16	6°51	10°31	1°46	25° 6	27°22	19°12	22°22	21°18	10°58	24° 1	S 4
M 5	4 57 51	13° 1'24	26°34	0♐33	10°31	7°16	10°43	1°53	25° 9	27°23	19°14	22°19	21°14	11° 5	24° 3	M 5
T 6	5 1 47	14° 1'46	9♌20	2° 8	11°45	7°42	10°55	2° 0	25°12	27°23	19°15	22°16	21°11	11°11	24° 5	T 6
W 7	5 5 44	15° 2'09	22°22	3°43	12°59	8° 9	11° 7	2° 7	25°15	27°24	19°17	22°14	21° 8	11°18	24° 8	W 7
T 8	5 9 40	16° 2'34	5♍40	5°18	14°13	8°35	11°19	2°14	25°18	27°25	19°19	22°12	21° 5	11°25	24°10	T 8
F 9	5 13 37	17° 3'01	19°17	6°53	15°27	9° 2	11°30	2°22	25°21	27°26	19°21	22°D12	21° 2	11°31	24°12	F 9
S 10	5 17 33	18° 3'30	3♎12	8°28	16°41	9°30	11°42	2°29	25°24	27°26	19°23	22°12	20°59	11°38	24°15	S 10
S 11	5 21 30	19° 4'01	17°25	10° 3	17°55	9°57	11°54	2°36	25°27	27°27	19°25	22°14	20°55	11°45	24°17	S 11
M12	5 25 27	20° 4'33	1♏56	11°39	19° 9	10°25	12° 5	2°43	25°30	27°28	19°27	22°15	20°52	11°51	24°20	M12
T 13	5 29 23	21° 5'07	16°41	13°14	20°23	10°54	12°16	2°50	25°33	27°28	19°29	22°R16	20°49	11°58	24°23	T 13
W14	5 33 20	22° 5'43	1♐34	14°49	21°38	11°22	12°28	2°57	25°36	27°29	19°31	22°16	20°46	12° 5	24°25	W14
T 15	5 37 16	23° 6'20	16°28	16°24	22°52	11°51	12°39	3° 4	25°40	27°29	19°33	22°14	20°43	12°11	24°28	T 15
F 16	5 41 13	24° 6'59	1♑15	17°59	24° 6	12°20	12°50	3°11	25°43	27°30	19°35	22°11	20°39	12°18	24°31	F 16
S 17	5 45 9	25° 7'39	15°46	19°33	25°20	12°50	13° 2	3°18	25°46	27°30	19°37	22° 6	20°36	12°25	24°34	S 17
S 18	5 49 6	26° 8'20	29°57	21° 8	26°34	13°20	13°13	3°25	25°49	27°31	19°39	22° 1	20°33	12°31	24°37	S 18
M19	5 53 2	27° 9'03	13♒42	22°43	27°48	13°50	13°24	3°31	25°53	27°31	19°41	21°55	20°30	12°38	24°40	M19
T 20	5 56 59	28° 9'46	27° 1	24°17	29° 2	14°20	13°35	3°38	25°56	27°31	19°43	21°50	20°27	12°45	24°43	T 20
W21	6 0 56	29°10'30	9♓54	25°51	0♒16	14°50	13°46	3°45	25°59	27°32	19°45	21°47	20°24	12°51	24°46	W21
T 22	6 4 52	0♑11'15	22°24	27°26	1°30	15°21	13°56	3°52	26° 3	27°32	19°47	21°45	20°20	12°58	24°49	T 22
F 23	6 8 49	1°12'01	4♈36	29° 0	2°43	15°52	14° 7	3°59	26° 6	27°32	19°49	21°D45	20°17	13° 4	24°52	F 23
S 24	6 12 45	2°12'48	16°35	0♑34	3°57	16°23	14°18	4° 5	26° 9	27°32	19°51	21°46	20°14	13°11	24°56	S 24
S 25	6 16 42	3°13'35	28°25	2° 8	5°11	16°55	14°28	4°12	26°13	27°32	19°53	21°47	20°11	13°18	24°59	S 25
M26	6 20 38	4°14'24	10♉12	3°42	6°25	17°26	14°39	4°19	26°16	27°33	19°55	21°49	20° 8	13°24	25° 2	M26
T 27	6 24 35	5°15'13	22° 1	5°17	7°39	17°58	14°49	4°25	26°19	27°33	19°58	21°R49	20° 5	13°31	25° 6	T 27
W28	6 28 32	6°16'03	3♊55	6°51	8°53	18°30	14°59	4°32	26°23	27°33	20° 0	21°49	20° 1	13°38	25° 9	W28
T 29	6 32 28	7°16'54	15°58	8°25	10° 6	19° 2	15°10	4°38	26°26	27°R33	20° 2	21°46	19°58	13°44	25°13	T 29
F 30	6 36 25	8°17'46	28°12	9°59	11°20	19°35	15°20	4°45	26°30	27°33	20° 4	21°40	19°55	13°51	25°16	F 30
S 31	6 40 21	9♑18'39	10♋39	11♑34	12♒34	20♈ 8	15♏30	4♐51	26♑33	27♍33	20♑ 6	21♉33	19♉52	13♉58	25♒20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s39	22n45	1n22	17s 6	1n40	24s22	1s12	1n17	1s 1	13s42	1n 3	18s21	2n 0	21s26	0s27	1n49	0n49	16s59	5n 0	18n16	18n 0	14n 0	7s12	6n37	
F 2	21 48	25 15	2 24	17 34	1 34	24 20	1 14	1 29	0 58	13 45	1 3	18 22	2 0	21 26	0 27	1 48	0 49	16 58	5 0	18 16	17 59	14 3	7 12	6 36	
S 3	21 57	26 36	3 20	18 2	1 28	24 18	1 16	1 42	0 55	13 49	1 3	18 24	2 0	21 25	0 27	1 48	0 49	16 58	5 0	18 15	17 59	14 5	7 12	6 36	
S 4	22 5	26 39	4 7	18 29	1 21	24 16	1 19	1 54	0 52	13 53	1 3	18 25	2 0	21 25	0 27	1 48	0 49	16 58	4 59	18 14	17 58	14 8	7 12	6 36	
M 5	22 13	25 21	4 44	18 55	1 14	24 12	1 21	2 7	0 49	13 56	1 3	18 27	2 0	21 24	0 27	1 47	0 49	16 58	4 59	18 14	17 57	14 11	7 11	6 35	
T 6	22 20	22 44	5 7	19 21	1 8	24 8	1 23	2 20	0 46	14 0	1 3	18 28	2 0	21 24	0 27	1 47	0 49	16 58	4 59	18 13	17 56	14 14	7 11	6 35	
W 7	22 27	18 55	5 15	19 45	1 1	24 3	1 25	2 32	0 44	14 4	1 3	18 30	2 0	21 23	0 27	1 47	0 49	16 58	4 59	18 12	17 55	14 17	7 11	6 34	
T 8	22 33	14 7	5 6	20 10	0 54	23 58	1 26	2 45	0 41	14 7	1 3	18 31	2 0	21 23	0 27	1 46	0 49	16 58	4 59	18 12	17 54	14 20	7 10	6 34	
F 9	22 39	8 31	4 41	20 33	0 47	23 51	1 28	2 58	0 38	14 11	1 3	18 32	2 0	21 22	0 27	1 46	0 49	16 58	4 58	18 12	17 54	14 23	7 10	6 33	
S 10	22 45	2 23	3 58	20 55	0 40	23 44	1 30	3 11	0 36	14 14	1 4	18 34	2 0	21 22	0 27	1 46	0 49	16 58	4 58	18 12	17 53	14 26	7 10	6 33	
S 11	22 50	4s 1	3 0	21 16	0 33	23 36	1 32	3 25	0 33	14 17	1 4	18 35	2 0	21 21	0 27	1 46	0 49	16 58	4 58	18 12	17 52	14 28	7 9	6 32	
M12	22 55	10 21	1 49	21 37	0 25	23 28	1 34	3 38	0 31	14 21	1 4	18 36	2 0	21 20	0 27	1 46	0 49	16 58	4 58	18 13	17 51	14 31	7 9	6 32	
T 13	22 59	16 13	0 31	21 56	0 18	23 19	1 35	3 51	0 28	14 24	1 4	18 38	2 0	21 20	0 27	1 45	0 49	16 58	4 58	18 13	17 50	14 34	7 8	6 31	
W14	23 3	21 10	0s51	22 14	0 11	23 9	1 37	4 4	0 26	14 28	1 4	18 39	2 0	21 19	0 27	1 45	0 49	16 58	4 58	18 13	17 49	14 37	7 8	6 31	
T 15	23 6	24 44	2 9	22 31	0 4	22 58	1 38	4 18	0 23	14 31	1 4	18 40	2 0	21 19	0 27	1 45	0 49	16 57	4 57	18 12	17 49	14 40	7 8	6 31	
F 16	23 9	26 34	3 17	22 47	0s 3	22 47	1 40	4 31	0 21	14 34	1 4	18 41	2 0	21 18	0 27	1 45	0 50	16 57	4 57	18 12	17 48	14 43	7 7	6 30	
S 17	23 11	26 31	4 12	23 2	0 10	22 35	1 41	4 45	0 19	14 38	1 4	18 43	2 0	21 17	0 27	1 45	0 50	16 57	4 57	18 10	17 47	14 45	7 6	6 30	
S 18	23 13	24 44	4 49	23 15	0 16	22 23	1 43	4 58	0 17	14 41	1 4	18 44	2 0	21 17	0 27	1 45	0 50	16 57	4 57	18 9	17 46	14 48	7 6	6 29	
M19	23 15	21 31	5 9	23 28	0 23	22 10	1 44	5 12	0 14	14 44	1 4	18 45	2 0	21 16	0 27	1 44	0 50	16 57	4 57	18 7	17 45	14 51	7 5	6 29	
T 20	23 16	17 17	5 10	23 39	0 30	21 56	1 45	5 26	0 12	14 47	1 4	18 46	2 0	21 16	0 27	1 44	0 50	16 57	4 57	18 6	17 44	14 54	7 5	6 29	
W21	23 17	12 23	4 56	23 49	0 36	21 41	1 46	5 39	0 10	14 50	1 5	18 48	2 0	21 15	0 27	1 44	0 50	16 57	4 56	18 5	17 44	14 57	7 4	6 28	
T 22	23 17	7 6	4 28	23 58	0 43	21 26	1 47	5 53	0 8	14 53	1 5	18 49	2 0	21 14	0 27	1 44	0 50	16 57	4 56	18 5	17 43	15 0	7 3	6 28	
F 23	23 16	1 41	3 49	24 5	0 49	21 11	1 48	6 7	0 6	14 56	1 5	18 50	2 0	21 14	0 27	1 44	0 50	16 56	4 56	18 5	17 42	15 2	7 3	6 27	
S 24	23 16	3n42	3 0	24 12	0 55	20 54	1 49	6 20	0 4	14 59	1 5	18 51	2 0	21 13	0 27	1 44	0 50	16 56	4 56	18 5	17 41	15 5	7 2	6 27	
S 25	23 14	8 55	2 4	24 17	1 1	20 37	1 50	6 34	0 2	15 2	1 5	18 52	2 0	21 12	0 27	1 44	0 50	16 56	4 56	18 5	17 40	15 8	7 1	6 27	
M26	23 13	13 47	1 3	24 20	1 7	20 20	1 51	6 48	0 0	15 5	1 5	18 53	2 0	21 12	0 27	1 44	0 50	16 56	4 56	18 6	17 39	15 11	7 1	6 26	
T 27	23 11	18 10	0n 1	24 23	1 12	20 2	1 51	7 2	0n 2	15 8	1 5	18 55	2 0	21 11	0 27	1 44	0 50	16 56	4 56	18 6	17 39	15 14	7 0	6 26	
W28	23 8	21 51	1 5	24 24	1 18	19 43	1 52	7 16	0 4	15 11	1 5	18 56	2 0	21 11	0 27	1 44	0 50	16 56	4 55	18 6	17 38	15 17	6 59	6 25	
T 29	23 5	24 39	2 7	24 24	1 23	19 24	1 53	7 30	0 5	15 14	1 5	18 57	2 1	21 10	0 27	1 44	0 50	16 56	4 55	18 5	17 37	15 19	6 58	6 25	
F 30	23 1	26 20	3 4	24 22	1 28	19 4	1 53	7 43	0 7	15 17	1 6	18 58	2 1	21 9	0 27	1 44	0 50	16 55	4 55	18 4	17 36	15 22	6 58	6 25	
S 31	22s57	26n43	3n53	24s19	1s33	18s44	1s53	7n57	0n 9	15s19	1n 6	18s59	2n 1	21s 9	0s27	1n44	0n50	16s55	4n55	18n 2	17n35	15n25	6s57	6n24	

Julian Day Number = 2908432.5, Delta T = 01h25m27s
Ecliptic obliquity = 23°16'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'41, Lahiri = 41°22'42

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

JANUARY 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 18	10♑19'32	23♋20	13♑ 8	13♒47	20♈40	15♏40	4♐57	26♑37	27°R33	20♑ 8	21°R24	19♉49	14♉ 4	25♒23	S 1
M 2	6 48 14	11°20'27	6♌14	14°43	15° 1	21°13	15°49	5° 4	26°40	27♍33	20°10	21♉15	19°45	14°11	25°27	M 2
T 3	6 52 11	12°21'22	19°20	16°17	16°15	21°46	15°59	5°10	26°44	27°32	20°13	21° 6	19°42	14°18	25°30	T 3
W 4	6 56 7	13°22'19	2♍39	17°52	17°28	22°20	16° 9	5°16	26°47	27°32	20°15	20°58	19°39	14°24	25°34	W 4
T 5	7 0 4	14°23'16	16° 9	19°27	18°42	22°53	16°18	5°22	26°51	27°32	20°17	20°52	19°36	14°31	25°38	T 5
F 6	7 4 1	15°24'14	29°49	21° 2	19°55	23°27	16°28	5°29	26°54	27°32	20°19	20°49	19°33	14°38	25°42	F 6
S 7	7 7 57	16°25'13	13♎40	22°37	21° 9	24° 1	16°37	5°35	26°58	27°32	20°21	20°D48	19°30	14°44	25°46	S 7
S 8	7 11 54	17°26'13	27°42	24°12	22°22	24°34	16°46	5°41	27° 2	27°31	20°23	20°48	19°26	14°51	25°49	S 8
M 9	7 15 50	18°27'14	11♏53	25°47	23°36	25° 9	16°55	5°47	27° 5	27°31	20°26	20°49	19°23	14°57	25°53	M 9
T 10	7 19 47	19°28'16	26°14	27°23	24°49	25°43	17° 4	5°53	27° 9	27°31	20°28	20°R49	19°20	15° 4	25°57	T 10
W11	7 23 43	20°29'19	10♐40	28°58	26° 2	26°17	17°13	5°58	27°12	27°30	20°30	20°47	19°17	15°11	26° 1	W11
T 12	7 27 40	21°30'23	25° 9	0♒34	27°16	26°52	17°22	6° 4	27°16	27°30	20°32	20°43	19°14	15°17	26° 5	T 12
F 13	7 31 36	22°31'27	9♑34	2°10	28°29	27°26	17°30	6°10	27°20	27°29	20°34	20°36	19°11	15°24	26° 9	F 13
S 14	7 35 33	23°32'32	23°50	3°46	29°42	28° 1	17°39	6°16	27°23	27°29	20°36	20°27	19° 7	15°31	26°13	S 14
S 15	7 39 30	24°33'37	7♒51	5°22	0♓55	28°36	17°47	6°21	27°27	27°28	20°39	20°16	19° 4	15°37	26°17	S 15
M16	7 43 26	25°34'42	21°32	6°58	2° 8	29°11	17°55	6°27	27°30	27°28	20°41	20° 4	19° 1	15°44	26°22	M16
T 17	7 47 23	26°35'47	4♓50	8°34	3°21	29°46	18° 4	6°32	27°34	27°27	20°43	19°54	18°58	15°51	26°26	T 17
W18	7 51 19	27°36'53	17°44	10° 9	4°34	0♉21	18°12	6°38	27°38	27°26	20°45	19°45	18°55	15°57	26°30	W18
T 19	7 55 16	28°37'58	0♈17	11°45	5°47	0°57	18°19	6°43	27°41	27°26	20°47	19°39	18°51	16° 4	26°34	T 19
F 20	7 59 12	29°39'04	12°31	13°20	7° 0	1°32	18°27	6°49	27°45	27°25	20°49	19°35	18°48	16°11	26°38	F 20
S 21	8 3 9	0♒40'09	24°31	14°55	8°13	2° 8	18°35	6°54	27°48	27°24	20°52	19°33	18°45	16°17	26°43	S 21
S 22	8 7 5	1°41'14	6♉21	16°29	9°26	2°43	18°42	6°59	27°52	27°24	20°54	19°D33	18°42	16°24	26°47	S 22
M23	8 11 2	2°42'20	18° 9	18° 2	10°39	3°19	18°49	7° 4	27°56	27°23	20°56	19°R34	18°39	16°30	26°51	M23
T 24	8 14 59	3°43'25	29°58	19°34	11°51	3°55	18°57	7° 9	27°59	27°22	20°58	19°33	18°36	16°37	26°56	T 24
W25	8 18 55	4°44'29	11♊55	21° 6	13° 4	4°31	19° 4	7°14	28° 3	27°21	21° 0	19°31	18°32	16°44	27° 0	W25
T 26	8 22 52	5°45'34	24° 3	22°35	14°16	5° 7	19°11	7°19	28° 6	27°20	21° 2	19°26	18°29	16°50	27° 4	T 26
F 27	8 26 48	6°46'38	6♋27	24° 3	15°29	5°43	19°17	7°24	28°10	27°19	21° 4	19°19	18°26	16°57	27° 9	F 27
S 28	8 30 45	7°47'42	19° 8	25°29	16°41	6°19	19°24	7°29	28°14	27°18	21° 7	19° 8	18°23	17° 4	27°13	S 28
S 29	8 34 41	8°48'46	2♌ 8	26°52	17°53	6°55	19°31	7°33	28°17	27°17	21° 9	18°56	18°20	17°10	27°18	S 29
M30	8 38 38	9°49'50	15°24	28°12	19° 5	7°32	19°37	7°38	28°21	27°16	21°11	18°43	18°17	17°17	27°22	M30
T 31	8 42 35	10♒50'54	28♌56	29♒28	20♓18	8♉ 8	19♏43	7♐42	28♑24	27♍15	21♑13	18♉30	18♉13	17♉24	27♒27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	25n44	4n31	24s15	1s37	18s23	1s54	8n11	0n11	15s22	1n 6	19s 0	2n 1	21s 8	0s27	1n44	0n50	16s55	4n55	18n 0	17n34	15n28	6s56	6n24
M 2	22 48	23 22	4 56	24 10	1 42	18 2	1 54	8 25	0 12	15 25	1 6	19 1	2 1	21 7	0 27	1 44	0 50	16 55	4 55	17 57	17 33	15 31	6 55	6 24
T 3	22 43	19 46	5 6	24 3	1 46	17 40	1 54	8 39	0 14	15 27	1 6	19 2	2 1	21 7	0 27	1 44	0 50	16 55	4 55	17 55	17 33	15 33	6 54	6 23
W 4	22 37	15 8	5 0	23 55	1 50	17 18	1 54	8 53	0 16	15 30	1 6	19 3	2 1	21 6	0 27	1 45	0 50	16 54	4 55	17 53	17 32	15 36	6 53	6 23
T 5	22 30	9 42	4 37	23 45	1 53	16 56	1 54	9 7	0 17	15 33	1 6	19 4	2 1	21 5	0 27	1 45	0 50	16 54	4 54	17 51	17 31	15 39	6 52	6 23
F 6	22 24	3 44	3 59	23 34	1 57	16 32	1 54	9 20	0 19	15 35	1 6	19 5	2 1	21 5	0 27	1 45	0 50	16 54	4 54	17 50	17 30	15 42	6 51	6 22
S 7	22 17	2s30	3 6	23 22	2 0	16 9	1 54	9 34	0 20	15 38	1 7	19 6	2 1	21 4	0 27	1 45	0 50	16 54	4 54	17 50	17 29	15 44	6 51	6 22
S 8	22 9	8 42	2 1	23 8	2 3	15 45	1 53	9 48	0 22	15 40	1 7	19 7	2 1	21 3	0 27	1 45	0 50	16 54	4 54	17 50	17 28	15 47	6 50	6 22
M 9	22 1	14 33	0 48	22 54	2 5	15 21	1 53	10 2	0 23	15 43	1 7	19 8	2 1	21 3	0 27	1 45	0 50	16 53	4 54	17 50	17 28	15 50	6 49	6 21
T 10	21 53	19 39	0s29	22 37	2 7	14 56	1 52	10 15	0 25	15 45	1 7	19 9	2 2	21 2	0 27	1 45	0 50	16 53	4 54	17 50	17 27	15 53	6 48	6 21
W11	21 44	23 37	1 44	22 20	2 9	14 30	1 52	10 29	0 26	15 47	1 7	19 10	2 2	21 1	0 27	1 46	0 51	16 53	4 54	17 50	17 26	15 56	6 47	6 21
T 12	21 34	26 4	2 53	22 1	2 10	14 5	1 51	10 43	0 28	15 50	1 7	19 11	2 2	21 0	0 27	1 46	0 51	16 53	4 54	17 49	17 25	15 58	6 45	6 21
F 13	21 25	26 45	3 50	21 40	2 11	13 39	1 50	10 56	0 29	15 52	1 7	19 11	2 2	21 0	0 27	1 46	0 51	16 53	4 54	17 47	17 24	16 1	6 44	6 20
S 14	21 15	25 39	4 32	21 19	2 12	13 13	1 49	11 10	0 30	15 54	1 8	19 12	2 2	20 59	0 27	1 46	0 51	16 52	4 54	17 44	17 23	16 4	6 43	6 20
S 15	21 4	22 57	4 56	20 56	2 12	12 46	1 49	11 24	0 32	15 56	1 8	19 13	2 2	20 58	0 27	1 47	0 51	16 52	4 53	17 42	17 22	16 7	6 42	6 20
M16	20 53	19 1	5 3	20 32	2 11	12 19	1 48	11 37	0 33	15 58	1 8	19 14	2 2	20 58	0 27	1 47	0 51	16 52	4 53	17 38	17 21	16 9	6 41	6 19
T 17	20 42	14 13	4 53	20 6	2 11	11 52	1 46	11 51	0 34	16 0	1 8	19 15	2 2	20 57	0 27	1 47	0 51	16 52	4 53	17 36	17 21	16 12	6 40	6 19
W18	20 30	8 56	4 28	19 40	2 9	11 24	1 45	12 4	0 35	16 2	1 8	19 16	2 2	20 56	0 27	1 47	0 51	16 51	4 53	17 33	17 20	16 15	6 39	6 19
T 19	20 18	3 25	3 51	19 12	2 8	10 56	1 44	12 18	0 36	16 4	1 8	19 16	2 3	20 56	0 27	1 48	0 51	16 51	4 53	17 32	17 19	16 18	6 38	6 19
F 20	20 5	2n 5	3 4	18 42	2 5	10 28	1 42	12 31	0 38	16 6	1 8	19 17	2 3	20 55	0 27	1 48	0 51	16 51	4 53	17 31	17 18	16 20	6 36	6 18
S 21	19 52	7 26	2 9	18 12	2 2	10 0	1 41	12 44	0 39	16 8	1 9	19 18	2 3	20 54	0 27	1 48	0 51	16 51	4 53	17 30	17 17	16 23	6 35	6 18
S 22	19 39	12 27	1 10	17 41	1 59	9 31	1 39	12 58	0 40	16 10	1 9	19 19	2 3	20 53	0 27	1 49	0 51	16 50	4 53	17 30	17 16	16 26	6 34	6 18
M23	19 25	17 0	0 8	17 8	1 54	9 2	1 38	13 11	0 41	16 12	1 9	19 19	2 3	20 53	0 27	1 49	0 51	16 50	4 53	17 30	17 15	16 29	6 33	6 18
T 24	19 11	20 54	0n55	16 35	1 50	8 33	1 36	13 24	0 42	16 14	1 9	19 20	2 3	20 52	0 27	1 49	0 51	16 50	4 53	17 30	17 15	16 31	6 32	6 18
W25	18 57	23 59	1 56	16 1	1 44	8 4	1 34	13 37	0 43	16 16	1 9	19 21	2 3	20 51	0 27	1 50	0 51	16 50	4 53	17 30	17 14	16 34	6 30	6 17
T 26	18 42	26 1	2 52	15 26	1 38	7 34	1 32	13 50	0 44	16 17	1 9	19 21	2 4	20 51	0 27	1 50	0 51	16 49	4 53	17 28	17 13	16 37	6 29	6 17
F 27	18 27	26 48	3 41	14 50	1 30	7 4	1 30	14 3	0 45	16 19	1 10	19 22	2 4	20 50	0 27	1 50	0 51	16 49	4 53	17 26	17 12	16 40	6 28	6 17
S 28	18 12	26 14	4 21	14 14	1 22	6 34	1 28	14 16	0 46	16 20	1 10	19 23	2 4	20 49	0 27	1 51	0 51	16 49	4 53	17 23	17 11	16 42	6 27	6 17
S 29	17 56	24 13	4 48	13 38	1 13	6 4	1 26	14 29	0 47	16 22	1 10	19 23	2 4	20 49	0 27	1 51	0 51	16 49	4 52	17 20	17 10	16 45	6 25	6 17
M30	17 40	20 53	5 0	13 1	1 4	5 34	1 23	14 41	0 48	16 24	1 10	19 24	2 4	20 48	0 27	1 52	0 51	16 48	4 52	17 17	17 9	16 48	6 24	6 16
T 31	17s24	16n23	4n55	12s25	0s53	5s 4	1s21	14n54	0n49	16s25	1n10	19s24	2n 4	20s47	0s27	1n52	0n51	16s48	4n52	17n13	17n 8	16n50	6s23	6n16

Julian Day Number = 2908463.5, Delta T = 01h25m28s
Ecliptic obliquity = 23°16'45, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'46, Lahiri = 41°22'46

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

FEBRUARY 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 31	11♒51'57	12♍41	0♓40	21♓30	8♉45	19♏49	7♐47	28♑28	27°R14	21♑15	18°R18	18♉10	17♉30	27♒31	W 1
T 2	8 50 28	12°53'00	26°34	1°46	22°41	9°21	19°55	7°51	28°31	27♍13	21°17	18♉ 9	18° 7	17°37	27°36	T 2
F 3	8 54 24	13°54'03	10♎32	2°47	23°53	9°58	20° 1	7°55	28°35	27°12	21°19	18° 3	18° 4	17°44	27°40	F 3
S 4	8 58 21	14°55'06	24°34	3°42	25° 5	10°34	20° 6	8° 0	28°38	27°11	21°21	18° 0	18° 1	17°50	27°45	S 4
S 5	9 2 17	15°56'09	8♏37	4°28	26°17	11°11	20°12	8° 4	28°42	27°10	21°23	17°59	17°57	17°57	27°49	S 5
M 6	9 6 14	16°57'12	22°42	5° 7	27°28	11°48	20°17	8° 8	28°45	27° 9	21°25	17°59	17°54	18° 4	27°54	M 6
T 7	9 10 10	17°58'15	6♐46	5°36	28°40	12°25	20°22	8°12	28°49	27° 8	21°27	17°59	17°51	18°10	27°58	T 7
W 8	9 14 7	18°59'17	20°51	5°55	29°51	13° 2	20°27	8°16	28°52	27° 6	21°29	17°56	17°48	18°17	28° 3	W 8
T 9	9 18 4	20° 0'20	4♑53	6°R 3	1♈ 2	13°39	20°32	8°19	28°56	27° 5	21°31	17°51	17°45	18°23	28° 7	T 9
F 10	9 22 0	21° 1'22	18°50	6° 0	2°14	14°16	20°36	8°23	28°59	27° 4	21°33	17°43	17°42	18°30	28°12	F 10
S 11	9 25 57	22° 2'23	2♒40	5°46	3°25	14°53	20°41	8°27	29° 3	27° 3	21°35	17°32	17°38	18°37	28°16	S 11
S 12	9 29 53	23° 3'25	16°18	5°19	4°36	15°30	20°45	8°30	29° 6	27° 1	21°37	17°19	17°35	18°43	28°21	S 12
M13	9 33 50	24° 4'25	29°42	4°42	5°47	16° 7	20°49	8°34	29° 9	27° 0	21°39	17° 5	17°32	18°50	28°26	M13
T 14	9 37 46	25° 5'25	12♓48	3°55	6°57	16°45	20°53	8°37	29°13	26°59	21°41	16°52	17°29	18°57	28°30	T 14
W15	9 41 43	26° 6'23	25°35	2°58	8° 8	17°22	20°57	8°40	29°16	26°57	21°43	16°42	17°26	19° 3	28°35	W15
T 16	9 45 39	27° 7'21	8♈ 4	1°53	9°18	17°59	21° 0	8°43	29°19	26°56	21°44	16°33	17°23	19°10	28°39	T 16
F 17	9 49 36	28° 8'18	20°16	0°43	10°29	18°37	21° 4	8°46	29°23	26°54	21°46	16°28	17°19	19°17	28°44	F 17
S 18	9 53 33	29° 9'14	2♉16	29♒29	11°39	19°14	21° 7	8°49	29°26	26°53	21°48	16°25	17°16	19°23	28°49	S 18
S 19	9 57 29	0♓10'09	14° 7	28°14	12°49	19°52	21°10	8°52	29°29	26°51	21°50	16°D24	17°13	19°30	28°53	S 19
M20	10 1 26	1°11'02	25°54	27° 0	13°59	20°29	21°13	8°55	29°32	26°50	21°52	16°R24	17°10	19°37	28°58	M20
T 21	10 5 22	2°11'55	7♊43	25°49	15° 9	21° 7	21°15	8°58	29°36	26°49	21°53	16°24	17° 7	19°43	29° 2	T 21
W22	10 9 19	3°12'46	19°40	24°42	16°19	21°45	21°18	9° 0	29°39	26°47	21°55	16°23	17° 3	19°50	29° 7	W22
T 23	10 13 15	4°13'36	1♋50	23°41	17°28	22°22	21°20	9° 3	29°42	26°46	21°57	16°20	17° 0	19°56	29°12	T 23
F 24	10 17 12	5°14'25	14°17	22°48	18°38	23° 0	21°22	9° 5	29°45	26°44	21°59	16°14	16°57	20° 3	29°16	F 24
S 25	10 21 8	6°15'13	27° 6	22° 2	19°47	23°38	21°24	9° 7	29°48	26°43	22° 0	16° 5	16°54	20°10	29°21	S 25
S 26	10 25 5	7°15'59	10♌17	21°24	20°56	24°15	21°26	9°10	29°51	26°41	22° 2	15°55	16°51	20°16	29°25	S 26
M27	10 29 2	8°16'44	23°50	20°55	22° 5	24°53	21°28	9°12	29°54	26°39	22° 4	15°43	16°48	20°23	29°30	M27
T 28	10 32 58	9♓17'28	7♍44	20♒33	23♈13	25♉31	21♏29	9♐14	29♑57	26♍38	22♑ 5	15♉32	16♉44	20♉30	29♒34	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s 7	10n59	4n34	11s49	0s42	4s33	1s18	15n 7	0n50	16s27	1n11	19s25	2n 4	20s46	0s27	1n52	0n51	16s48	4n52	17n10	17n 8	16n53	6s21	6n16	W 1
T 2	16 50	4 59	3 56	11 13	0 29	4 3	1 16	15 19	0 51	16 28	1 11	19 25	2 5	20 46	0 27	1 53	0 51	16 48	4 52	17 7	17 7	16 56	6 20	6 16	T 2
F 3	16 33	1s19	3 4	10 39	0 16	3 32	1 13	15 32	0 52	16 29	1 11	19 26	2 5	20 45	0 27	1 53	0 51	16 47	4 52	17 6	17 6	16 58	6 19	6 16	F 3
S 4	16 15	7 35	2 0	10 6	0 1	3 1	1 10	15 44	0 53	16 31	1 11	19 26	2 5	20 44	0 27	1 54	0 51	16 47	4 52	17 5	17 5	17 1	6 17	6 16	S 4
S 5	15 57	13 30	0 49	9 35	0n14	2 30	1 8	15 56	0 54	16 32	1 11	19 27	2 5	20 44	0 27	1 54	0 51	16 47	4 52	17 5	17 4	17 4	6 16	6 16	S 5
M 6	15 39	18 43	0s25	9 6	0 30	1 59	1 5	16 8	0 54	16 33	1 11	19 27	2 5	20 43	0 27	1 55	0 51	16 47	4 52	17 5	17 3	17 7	6 14	6 15	M 6
T 7	15 21	22 54	1 38	8 40	0 47	1 28	1 2	16 20	0 55	16 34	1 12	19 28	2 5	20 42	0 27	1 55	0 51	16 46	4 52	17 4	17 2	17 9	6 13	6 15	T 7
W 8	15 2	25 42	2 44	8 17	1 4	0 57	0 59	16 32	0 56	16 35	1 12	19 28	2 5	20 42	0 27	1 56	0 51	16 46	4 52	17 4	17 1	17 12	6 12	6 15	W 8
T 9	14 43	26 52	3 41	7 58	1 22	0 26	0 55	16 44	0 57	16 36	1 12	19 29	2 6	20 41	0 27	1 56	0 51	16 46	4 52	17 2	17 1	17 15	6 10	6 15	T 9
F 10	14 24	26 19	4 23	7 42	1 40	0n 5	0 52	16 56	0 58	16 37	1 12	19 29	2 6	20 40	0 27	1 57	0 51	16 45	4 52	17 0	17 0	17 17	6 9	6 15	F 10
S 11	14 4	24 8	4 50	7 31	1 57	0 36	0 49	17 7	0 58	16 38	1 12	19 30	2 6	20 40	0 27	1 57	0 51	16 45	4 52	16 57	16 59	17 20	6 7	6 15	S 11
S 12	13 44	20 37	5 0	7 25	2 14	1 7	0 45	17 19	0 59	16 39	1 13	19 30	2 6	20 39	0 27	1 58	0 52	16 45	4 52	16 53	16 58	17 23	6 6	6 15	S 12
M13	13 25	16 4	4 53	7 23	2 31	1 38	0 42	17 30	1 0	16 40	1 13	19 30	2 6	20 38	0 27	1 59	0 52	16 45	4 52	16 50	16 57	17 25	6 4	6 15	M13
T 14	13 4	10 53	4 30	7 26	2 46	2 9	0 38	17 42	1 0	16 41	1 13	19 31	2 6	20 37	0 27	1 59	0 52	16 44	4 52	16 46	16 56	17 28	6 3	6 15	T 14
W15	12 44	5 20	3 55	7 33	3 0	2 40	0 35	17 53	1 1	16 42	1 13	19 31	2 7	20 37	0 27	2 0	0 52	16 44	4 52	16 43	16 55	17 31	6 1	6 15	W15
T 16	12 23	0n18	3 8	7 45	3 12	3 11	0 31	18 4	1 2	16 43	1 13	19 31	2 7	20 36	0 27	2 0	0 52	16 44	4 52	16 40	16 54	17 33	6 0	6 14	T 16
F 17	12 2	5 48	2 14	8 0	3 21	3 42	0 27	18 15	1 2	16 43	1 13	19 32	2 7	20 35	0 27	2 1	0 52	16 44	4 52	16 39	16 53	17 36	5 58	6 14	F 17
S 18	11 41	11 1	1 14	8 19	3 29	4 13	0 23	18 26	1 3	16 44	1 14	19 32	2 7	20 35	0 27	2 1	0 52	16 43	4 52	16 38	16 53	17 39	5 57	6 14	S 18
S 19	11 20	15 46	0 12	8 40	3 33	4 44	0 19	18 37	1 4	16 44	1 14	19 32	2 7	20 34	0 27	2 2	0 52	16 43	4 52	16 38	16 52	17 41	5 55	6 14	S 19
M20	10 59	19 55	0n50	9 3	3 36	5 15	0 15	18 47	1 4	16 45	1 14	19 32	2 7	20 34	0 27	2 3	0 52	16 43	4 52	16 38	16 51	17 44	5 54	6 14	M20
T 21	10 37	23 16	1 51	9 27	3 36	5 45	0 11	18 58	1 5	16 45	1 14	19 33	2 8	20 33	0 27	2 3	0 52	16 42	4 52	16 38	16 50	17 46	5 52	6 14	T 21
W22	10 16	25 39	2 47	9 51	3 33	6 16	0 7	19 8	1 5	16 46	1 14	19 33	2 8	20 32	0 27	2 4	0 52	16 42	4 52	16 38	16 49	17 49	5 51	6 14	W22
T 23	9 54	26 53	3 37	10 15	3 28	6 46	0 3	19 18	1 6	16 46	1 15	19 33	2 8	20 32	0 27	2 4	0 52	16 42	4 52	16 37	16 48	17 52	5 49	6 14	T 23
F 24	9 32	26 47	4 17	10 38	3 22	7 16	0n 1	19 28	1 7	16 47	1 15	19 33	2 8	20 31	0 28	2 5	0 52	16 42	4 52	16 35	16 47	17 54	5 48	6 14	F 24
S 25	9 9	25 17	4 46	11 1	3 14	7 46	0 6	19 38	1 7	16 47	1 15	19 33	2 8	20 30	0 28	2 6	0 52	16 41	4 52	16 32	16 46	17 57	5 46	6 14	S 25
S 26	8 47	22 23	5 1	11 21	3 5	8 16	0 10	19 48	1 8	16 47	1 15	19 33	2 9	20 30	0 28	2 6	0 52	16 41	4 52	16 29	16 45	18 0	5 45	6 14	S 26
M27	8 25	18 12	4 59	11 40	2 54	8 46	0 15	19 58	1 8	16 47	1 15	19 34	2 9	20 29	0 28	2 7	0 52	16 41	4 52	16 26	16 45	18 2	5 43	6 14	M27
T 28	8s 2	12n57	4n40	11s58	2n43	9n16	0n19	20n 7	1n 9	16s48	1n16	19s34	2n 9	20s28	0s28	2n 8	0n52	16s41	4n52	16n23	16n44	18n 5	5s41	6n14	T 28

Julian Day Number = 2908494.5, Delta T = 01h25m29s
Ecliptic obliquity = 23°16'45, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'50, Lahiri = 41°22'50

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

MARCH 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 55	10♓18'10	21♍54	20°R21	24♈22	26♉ 9	21♏30	9♐16	0♒ 0	26°R36	22♑ 7	15°R22	16♉41	20♉36	29♒39	W 1
T 2	10 40 51	11°18'52	6♎15	20°D15	25°30	26°46	21°31	9°17	0° 3	26♍35	22° 8	15♉14	16°38	20°43	29°44	T 2
F 3	10 44 48	12°19'32	20°40	20♒18	26°38	27°24	21°32	9°19	0° 6	26°33	22°10	15° 9	16°35	20°50	29°48	F 3
S 4	10 48 44	13°20'11	5♏ 5	20°27	27°46	28° 2	21°33	9°21	0° 9	26°31	22°11	15° 6	16°32	20°56	29°53	S 4
S 5	10 52 41	14°20'49	19°25	20°42	28°54	28°40	21°33	9°22	0°12	26°30	22°13	15°D 6	16°29	21° 3	29°57	S 5
M 6	10 56 37	15°21'26	3♐38	21° 4	0♉ 1	29°18	21°33	9°24	0°14	26°28	22°14	15° 7	16°25	21°10	0♓ 1	M 6
T 7	11 0 34	16°22'03	17°42	21°31	1° 9	29°56	21°R33	9°25	0°17	26°27	22°16	15°R 7	16°22	21°16	0° 6	T 7
W 8	11 4 30	17°22'38	1♑37	22° 3	2°16	0♊34	21°33	9°26	0°20	26°25	22°17	15° 6	16°19	21°23	0°10	W 8
T 9	11 8 27	18°23'12	15°22	22°40	3°23	1°12	21°33	9°27	0°23	26°23	22°19	15° 3	16°16	21°29	0°15	T 9
F 10	11 12 24	19°23'45	28°57	23°21	4°30	1°50	21°33	9°28	0°25	26°22	22°20	14°57	16°13	21°36	0°19	F 10
S 11	11 16 20	20°24'17	12♒21	24° 7	5°36	2°28	21°32	9°29	0°28	26°20	22°22	14°50	16° 9	21°43	0°24	S 11
S 12	11 20 17	21°24'47	25°33	24°56	6°42	3° 6	21°31	9°30	0°31	26°18	22°23	14°40	16° 6	21°49	0°28	S 12
M13	11 24 13	22°25'16	8♓33	25°48	7°48	3°44	21°30	9°30	0°33	26°17	22°24	14°30	16° 3	21°56	0°32	M13
T 14	11 28 10	23°25'44	21°19	26°44	8°54	4°22	21°29	9°31	0°36	26°15	22°25	14°21	16° 0	22° 3	0°37	T 14
W15	11 32 6	24°26'10	3♈51	27°42	10° 0	5° 0	21°27	9°31	0°38	26°13	22°27	14°13	15°57	22° 9	0°41	W15
T 16	11 36 3	25°26'34	16°10	28°43	11° 5	5°38	21°26	9°32	0°41	26°12	22°28	14° 7	15°54	22°16	0°45	T 16
F 17	11 39 59	26°26'57	28°16	29°47	12°10	6°17	21°24	9°32	0°43	26°10	22°29	14° 3	15°50	22°23	0°49	F 17
S 18	11 43 56	27°27'18	10♉13	0♓53	13°14	6°55	21°22	9°32	0°46	26° 8	22°30	14°D 1	15°47	22°29	0°54	S 18
S 19	11 47 53	28°27'37	22° 2	2° 1	14°19	7°33	21°20	9°R32	0°48	26° 7	22°31	14° 2	15°44	22°36	0°58	S 19
M20	11 51 49	29°27'54	3♊49	3°11	15°23	8°11	21°17	9°32	0°50	26° 5	22°33	14° 3	15°41	22°43	1° 2	M20
T 21	11 55 46	0♈28'10	15°38	4°24	16°27	8°49	21°15	9°32	0°52	26° 3	22°34	14° 5	15°38	22°49	1° 6	T 21
W22	11 59 42	1°28'23	27°34	5°38	17°30	9°27	21°12	9°32	0°55	26° 2	22°35	14°R 6	15°34	22°56	1°10	W22
T 23	12 3 39	2°28'35	9♋42	6°53	18°33	10° 6	21° 9	9°31	0°57	26° 0	22°36	14° 5	15°31	23° 2	1°14	T 23
F 24	12 7 35	3°28'45	22° 8	8°11	19°36	10°44	21° 6	9°31	0°59	25°58	22°37	14° 3	15°28	23° 9	1°19	F 24
S 25	12 11 32	4°28'52	4♌55	9°30	20°39	11°22	21° 3	9°30	1° 1	25°57	22°38	14° 0	15°25	23°16	1°23	S 25
S 26	12 15 28	5°28'58	18° 7	10°50	21°41	12° 0	20°59	9°29	1° 3	25°55	22°39	13°55	15°22	23°22	1°27	S 26
M27	12 19 25	6°29'02	1♍46	12°12	22°42	12°38	20°56	9°29	1° 5	25°53	22°39	13°49	15°19	23°29	1°31	M27
T 28	12 23 22	7°29'03	15°50	13°36	23°44	13°17	20°52	9°28	1° 7	25°52	22°40	13°43	15°15	23°36	1°34	T 28
W29	12 27 18	8°29'03	0♎16	15° 1	24°45	13°55	20°48	9°27	1° 9	25°50	22°41	13°38	15°12	23°42	1°38	W29
T 30	12 31 15	9°29'00	14°57	16°27	25°45	14°33	20°44	9°26	1°11	25°48	22°42	13°33	15° 9	23°49	1°42	T 30
F 31	12 35 11	10♈28'56	29♎48	17♓54	26♉45	15♊11	20♏39	9♐25	1♒13	25♍47	22♑43	13♉31	15♉ 6	23♉56	1♓46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s39	6n56	4n 4	12s13	2n31	9n45	0n24	20n17	1n 9	16s48	1n16	19s34	2n 9	20s28	0s28	2n 8	0n52	16s40	4n52	16n20	16n43	18n 7	5s40	6n14
T 2	7 16	0 28	3 11	12 26	2 19	10 14	0 28	20 26	1 10	16 48	1 16	19 34	2 9	20 27	0 28	2 9	0 52	16 40	4 52	16 18	16 42	18 10	5 38	6 14
F 3	6 53	6s 4	2 6	12 37	2 6	10 43	0 33	20 35	1 10	16 48	1 16	19 34	2 9	20 27	0 28	2 9	0 52	16 40	4 52	16 16	16 41	18 13	5 37	6 14
S 4	6 30	12 18	0 53	12 47	1 54	11 12	0 38	20 44	1 11	16 48	1 16	19 34	2 10	20 26	0 28	2 10	0 52	16 40	4 52	16 16	16 40	18 15	5 35	6 14
S 5	6 7	17 50	0s23	12 54	1 41	11 40	0 42	20 53	1 11	16 48	1 17	19 34	2 10	20 26	0 28	2 11	0 52	16 39	4 52	16 15	16 39	18 18	5 34	6 14
M 6	5 44	22 20	1 37	12 59	1 28	12 9	0 47	21 2	1 11	16 48	1 17	19 34	2 10	20 25	0 28	2 11	0 52	16 39	4 52	16 16	16 38	18 20	5 32	6 14
T 7	5 21	25 27	2 45	13 2	1 16	12 37	0 52	21 10	1 12	16 47	1 17	19 34	2 10	20 24	0 28	2 12	0 52	16 39	4 52	16 16	16 37	18 23	5 30	6 14
W 8	4 57	26 59	3 42	13 4	1 4	13 4	0 57	21 19	1 12	16 47	1 17	19 34	2 10	20 24	0 28	2 13	0 52	16 39	4 52	16 15	16 36	18 26	5 29	6 15
T 9	4 34	26 48	4 26	13 3	0 52	13 32	1 2	21 27	1 13	16 47	1 17	19 34	2 11	20 23	0 28	2 13	0 52	16 38	4 52	16 15	16 36	18 28	5 27	6 15
F 10	4 10	25 2	4 54	13 1	0 40	13 59	1 7	21 35	1 13	16 47	1 18	19 34	2 11	20 23	0 28	2 14	0 52	16 38	4 52	16 13	16 35	18 31	5 26	6 15
S 11	3 47	21 52	5 5	12 57	0 28	14 26	1 12	21 43	1 13	16 46	1 18	19 34	2 11	20 22	0 28	2 15	0 52	16 38	4 52	16 11	16 34	18 33	5 24	6 15
S 12	3 23	17 38	5 0	12 52	0 17	14 52	1 17	21 51	1 14	16 46	1 18	19 34	2 11	20 22	0 28	2 15	0 52	16 38	4 52	16 8	16 33	18 36	5 23	6 15
M13	2 59	12 38	4 39	12 44	0 6	15 19	1 22	21 58	1 14	16 45	1 18	19 34	2 11	20 21	0 28	2 16	0 52	16 37	4 52	16 5	16 32	18 38	5 21	6 15
T 14	2 36	7 11	4 5	12 36	0s 4	15 45	1 27	22 6	1 14	16 45	1 18	19 34	2 12	20 21	0 28	2 17	0 52	16 37	4 52	16 2	16 31	18 41	5 19	6 15
W15	2 12	1 32	3 19	12 25	0 15	16 10	1 32	22 13	1 15	16 44	1 19	19 34	2 12	20 20	0 28	2 17	0 52	16 37	4 52	16 0	16 30	18 44	5 18	6 15
T 16	1 48	4n 5	2 25	12 13	0 24	16 36	1 37	22 20	1 15	16 44	1 19	19 33	2 12	20 20	0 28	2 18	0 52	16 37	4 52	15 58	16 29	18 46	5 16	6 15
F 17	1 24	9 29	1 24	12 0	0 34	17 1	1 42	22 27	1 15	16 43	1 19	19 33	2 12	20 19	0 28	2 19	0 52	16 36	4 52	15 57	16 28	18 49	5 15	6 15
S 18	1 0	14 27	0 21	11 45	0 43	17 25	1 48	22 34	1 16	16 42	1 19	19 33	2 12	20 19	0 28	2 19	0 52	16 36	4 53	15 57	16 27	18 51	5 13	6 15
S 19	0 37	18 51	0n43	11 29	0 52	17 49	1 53	22 40	1 16	16 42	1 19	19 33	2 12	20 18	0 28	2 20	0 52	16 36	4 53	15 57	16 26	18 54	5 12	6 16
M20	0 13	22 30	1 45	11 12	1 0	18 13	1 58	22 47	1 16	16 41	1 19	19 33	2 13	20 18	0 28	2 21	0 52	16 36	4 53	15 57	16 26	18 56	5 10	6 16
T 21	0n11	25 13	2 43	10 53	1 8	18 37	2 3	22 53	1 17	16 40	1 20	19 33	2 13	20 17	0 28	2 21	0 52	16 35	4 53	15 57	16 25	18 59	5 8	6 16
W22	0 35	26 50	3 34	10 33	1 15	19 0	2 8	22 59	1 17	16 39	1 20	19 32	2 13	20 17	0 28	2 22	0 52	16 35	4 53	15 58	16 24	19 1	5 7	6 16
T 23	0 59	27 12	4 17	10 12	1 22	19 22	2 13	23 5	1 17	16 38	1 20	19 32	2 13	20 16	0 28	2 23	0 52	16 35	4 53	15 58	16 23	19 4	5 5	6 16
F 24	1 22	26 13	4 49	9 50	1 29	19 44	2 19	23 11	1 17	16 37	1 20	19 32	2 13	20 16	0 28	2 23	0 52	16 35	4 53	15 57	16 22	19 6	5 4	6 16
S 25	1 46	23 52	5 7	9 26	1 35	20 6	2 24	23 17	1 18	16 36	1 20	19 32	2 14	20 15	0 28	2 24	0 52	16 35	4 53	15 56	16 21	19 9	5 2	6 16
S 26	2 10	20 13	5 10	9 1	1 41	20 28	2 29	23 22	1 18	16 35	1 20	19 31	2 14	20 15	0 28	2 25	0 52	16 34	4 53	15 55	16 20	19 11	5 1	6 17
M27	2 33	15 23	4 56	8 35	1 47	20 49	2 34	23 27	1 18	16 34	1 21	19 31	2 14	20 15	0 28	2 25	0 52	16 34	4 53	15 53	16 19	19 14	4 59	6 17
T 28	2 57	9 36	4 24	8 8	1 52	21 9	2 39	23 32	1 18	16 33	1 21	19 31	2 14	20 14	0 28	2 26	0 52	16 34	4 53	15 51	16 18	19 16	4 58	6 17
W29	3 21	3 11	3 34	7 40	1 57	21 29	2 44	23 37	1 19	16 32	1 21	19 30	2 14	20 14	0 28	2 27	0 52	16 34	4 53	15 49	16 17	19 19	4 56	6 17
T 30	3 44	3s33	2 30	7 10	2 1	21 49	2 49	23 42	1 19	16 31	1 21	19 30	2 14	20 13	0 28	2 27	0 52	16 34	4 53	15 48	16 16	19 21	4 55	6 17
F 31	4n 7	10s10	1n14	6s40	2s 5	22n 8	2n55	23n46	1n19	16s29	1n21	19s30	2n15	20s13	0s28	2n28	0n52	16s34	4n53	15n48	16n15	19n24	4s53	6n18

Julian Day Number = 2908522.5, Delta T = 01h25m29s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'54, Lahiri = 41°22'54

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

APRIL 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 8	11♈28'51	14♏39	19♓23	27♉45	15♊49	20°R35	9°R23	1♒14	25°R45	22♑44	13°D31	15♉ 3	24♉ 2	1♓50	S 1
S 2	12 43 4	12°28'43	29°24	20°53	28°44	16°28	20♏30	9♐22	1°16	25♍44	22°44	13♉31	15° 0	24° 9	1°54	S 2
M 3	12 47 1	13°28'35	13♐57	22°25	29°43	17° 6	20°26	9°20	1°18	25°42	22°45	13°33	14°56	24°16	1°57	M 3
T 4	12 50 57	14°28'24	28°14	23°57	0♊41	17°44	20°21	9°19	1°19	25°40	22°46	13°34	14°53	24°22	2° 1	T 4
W 5	12 54 54	15°28'12	12♑14	25°31	1°39	18°22	20°16	9°17	1°21	25°39	22°46	13°R35	14°50	24°29	2° 5	W 5
T 6	12 58 51	16°27'58	25°55	27° 6	2°36	19° 0	20°10	9°15	1°22	25°37	22°47	13°35	14°47	24°36	2° 8	T 6
F 7	13 2 47	17°27'43	9♒19	28°43	3°33	19°39	20° 5	9°14	1°24	25°36	22°47	13°33	14°44	24°42	2°12	F 7
S 8	13 6 44	18°27'26	22°26	0♈20	4°29	20°17	20° 0	9°12	1°25	25°34	22°48	13°30	14°40	24°49	2°15	S 8
S 9	13 10 40	19°27'08	5♓19	1°59	5°25	20°55	19°54	9°10	1°27	25°33	22°48	13°27	14°37	24°55	2°19	S 9
M10	13 14 37	20°26'47	17°58	3°39	6°20	21°33	19°48	9° 7	1°28	25°31	22°49	13°23	14°34	25° 2	2°22	M10
T 11	13 18 33	21°26'25	0♈24	5°21	7°15	22°12	19°42	9° 5	1°29	25°30	22°49	13°19	14°31	25° 9	2°26	T 11
W12	13 22 30	22°26'01	12°39	7° 3	8° 9	22°50	19°36	9° 3	1°31	25°28	22°50	13°16	14°28	25°15	2°29	W12
T 13	13 26 26	23°25'35	24°45	8°47	9° 2	23°28	19°30	9° 0	1°32	25°27	22°50	13°14	14°25	25°22	2°32	T 13
F 14	13 30 23	24°25'07	6♉43	10°32	9°55	24° 6	19°24	8°58	1°33	25°25	22°50	13°13	14°21	25°29	2°35	F 14
S 15	13 34 19	25°24'37	18°34	12°19	10°46	24°45	19°17	8°55	1°34	25°24	22°51	13°D13	14°18	25°35	2°39	S 15
S 16	13 38 16	26°24'05	0♊22	14° 7	11°38	25°23	19°11	8°53	1°35	25°23	22°51	13°14	14°15	25°42	2°42	S 16
M17	13 42 13	27°23'31	12° 9	15°56	12°28	26° 1	19° 4	8°50	1°36	25°21	22°51	13°15	14°12	25°49	2°45	M17
T 18	13 46 9	28°22'54	23°59	17°47	13°18	26°39	18°58	8°47	1°37	25°20	22°52	13°16	14° 9	25°55	2°48	T 18
W19	13 50 6	29°22'16	5♋55	19°39	14° 7	27°17	18°51	8°44	1°38	25°19	22°52	13°18	14° 6	26° 2	2°51	W19
T 20	13 54 2	0♉21'35	18° 2	21°32	14°55	27°56	18°44	8°41	1°39	25°17	22°52	13°19	14° 2	26° 9	2°54	T 20
F 21	13 57 59	1°20'53	0♌25	23°26	15°42	28°34	18°37	8°38	1°40	25°16	22°52	13°R19	13°59	26°15	2°57	F 21
S 22	14 1 55	2°20'07	13° 8	25°22	16°28	29°12	18°30	8°35	1°40	25°15	22°52	13°19	13°56	26°22	3° 0	S 22
S 23	14 5 52	3°19'20	26°15	27°20	17°14	29°50	18°23	8°32	1°41	25°13	22°52	13°18	13°53	26°29	3° 3	S 23
M24	14 9 48	4°18'30	9♍48	29°18	17°58	0♋28	18°16	8°29	1°42	25°12	22°R52	13°17	13°50	26°35	3° 5	M24
T 25	14 13 45	5°17'38	23°49	1♉18	18°41	1° 7	18° 8	8°25	1°42	25°11	22°52	13°16	13°46	26°42	3° 8	T 25
W26	14 17 42	6°16'44	8♎15	3°19	19°24	1°45	18° 1	8°22	1°43	25°10	22°52	13°15	13°43	26°48	3°11	W26
T 27	14 21 38	7°15'48	23° 3	5°21	20° 5	2°23	17°53	8°18	1°43	25° 9	22°52	13°15	13°40	26°55	3°13	T 27
F 28	14 25 35	8°14'49	8♏ 6	7°25	20°45	3° 1	17°46	8°15	1°44	25° 7	22°52	13°D14	13°37	27° 2	3°16	F 28
S 29	14 29 31	9°13'49	23°15	9°29	21°24	3°39	17°39	8°11	1°44	25° 6	22°52	13°14	13°34	27° 8	3°18	S 29
S 30	14 33 28	10♉12'47	8♐21	11♉34	22♊ 1	4♋17	17♏31	8♐ 7	1♒44	25♍ 5	22♑52	13♉15	13♉31	27♉15	3♓21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n31	16s14	0s 6	6s 9	2s 8	22n27	3n 0	23n51	1n19	16s28	1n21	19s29	2n15	20s13	0s28	2n29	0n52	16s33	4n53	15n47	16n14	19n26	4s52	6n18
S 2	4 54	21 17	1 26	5 36	2 11	22 45	3 5	23 55	1 19	16 27	1 21	19 29	2 15	20 12	0 28	2 29	0 52	16 33	4 53	15 48	16 14	19 29	4 50	6 18
M 3	5 17	24 57	2 39	5 3	2 14	23 2	3 10	23 59	1 20	16 25	1 22	19 29	2 15	20 12	0 29	2 30	0 52	16 33	4 53	15 48	16 13	19 31	4 49	6 18
T 4	5 40	26 57	3 41	4 28	2 16	23 20	3 15	24 2	1 20	16 24	1 22	19 28	2 15	20 12	0 29	2 31	0 52	16 33	4 53	15 48	16 12	19 34	4 47	6 18
W 5	6 3	27 11	4 28	3 53	2 18	23 37	3 19	24 6	1 20	16 23	1 22	19 28	2 15	20 11	0 29	2 31	0 52	16 33	4 53	15 49	16 11	19 36	4 46	6 19
T 6	6 26	25 43	4 59	3 17	2 19	23 53	3 24	24 9	1 20	16 21	1 22	19 27	2 16	20 11	0 29	2 32	0 52	16 33	4 53	15 49	16 10	19 39	4 44	6 19
F 7	6 49	22 50	5 13	2 40	2 20	24 9	3 29	24 13	1 20	16 20	1 22	19 27	2 16	20 11	0 29	2 32	0 52	16 32	4 54	15 48	16 9	19 41	4 43	6 19
S 8	7 11	18 50	5 10	2 1	2 21	24 24	3 34	24 16	1 20	16 18	1 22	19 27	2 16	20 11	0 29	2 33	0 52	16 32	4 54	15 47	16 8	19 44	4 41	6 19
S 9	7 34	14 1	4 52	1 22	2 21	24 39	3 39	24 19	1 20	16 16	1 22	19 26	2 16	20 10	0 29	2 34	0 52	16 32	4 54	15 46	16 7	19 46	4 40	6 20
M10	7 56	8 42	4 19	0 42	2 20	24 53	3 43	24 21	1 21	16 15	1 22	19 26	2 16	20 10	0 29	2 34	0 52	16 32	4 54	15 45	16 6	19 48	4 38	6 20
T 11	8 18	3 8	3 35	0 2	2 19	25 7	3 48	24 24	1 21	16 13	1 23	19 25	2 16	20 10	0 29	2 35	0 52	16 32	4 54	15 44	16 5	19 51	4 37	6 20
W12	8 40	2n30	2 41	0n40	2 18	25 20	3 52	24 26	1 21	16 11	1 23	19 25	2 16	20 10	0 29	2 35	0 52	16 32	4 54	15 43	16 4	19 53	4 36	6 20
T 13	9 2	7 58	1 40	1 22	2 16	25 33	3 57	24 28	1 21	16 10	1 23	19 24	2 17	20 9	0 29	2 36	0 52	16 32	4 54	15 42	16 3	19 56	4 34	6 21
F 14	9 24	13 6	0 36	2 5	2 14	25 46	4 1	24 30	1 21	16 8	1 23	19 24	2 17	20 9	0 29	2 36	0 52	16 32	4 54	15 42	16 2	19 58	4 33	6 21
S 15	9 46	17 43	0n30	2 49	2 11	25 57	4 5	24 32	1 21	16 6	1 23	19 23	2 17	20 9	0 29	2 37	0 52	16 31	4 54	15 42	16 1	20 1	4 31	6 21
S 16	10 7	21 37	1 34	3 34	2 8	26 9	4 9	24 33	1 21	16 4	1 23	19 23	2 17	20 9	0 29	2 37	0 52	16 31	4 54	15 42	16 1	20 3	4 30	6 21
M17	10 29	24 38	2 33	4 19	2 4	26 20	4 13	24 34	1 21	16 2	1 23	19 22	2 17	20 8	0 29	2 38	0 52	16 31	4 54	15 43	16 0	20 5	4 29	6 22
T 18	10 50	26 36	3 27	5 5	2 0	26 30	4 17	24 36	1 21	16 1	1 23	19 22	2 17	20 8	0 29	2 39	0 52	16 31	4 54	15 43	15 59	20 8	4 27	6 22
W19	11 11	27 21	4 12	5 51	1 55	26 40	4 21	24 37	1 21	15 59	1 23	19 21	2 17	20 8	0 29	2 39	0 52	16 31	4 54	15 44	15 58	20 10	4 26	6 22
T 20	11 31	26 49	4 47	6 38	1 50	26 49	4 25	24 37	1 22	15 57	1 23	19 20	2 17	20 8	0 29	2 40	0 52	16 31	4 54	15 44	15 57	20 13	4 25	6 23
F 21	11 52	24 58	5 9	7 26	1 44	26 58	4 29	24 38	1 22	15 55	1 23	19 20	2 18	20 8	0 29	2 40	0 52	16 31	4 54	15 44	15 56	20 15	4 23	6 23
S 22	12 12	21 50	5 17	8 14	1 38	27 7	4 32	24 38	1 22	15 53	1 23	19 19	2 18	20 8	0 29	2 41	0 52	16 31	4 54	15 44	15 55	20 17	4 22	6 23
S 23	12 32	17 32	5 9	9 2	1 31	27 14	4 35	24 38	1 22	15 51	1 23	19 19	2 18	20 8	0 29	2 41	0 52	16 31	4 54	15 44	15 54	20 20	4 21	6 23
M24	12 52	12 14	4 44	9 51	1 24	27 22	4 39	24 39	1 22	15 49	1 23	19 18	2 18	20 7	0 29	2 42	0 52	16 31	4 55	15 43	15 53	20 22	4 20	6 24
T 25	13 12	6 8	4 1	10 39	1 16	27 29	4 42	24 38	1 22	15 47	1 23	19 17	2 18	20 7	0 29	2 42	0 52	16 31	4 55	15 43	15 52	20 25	4 18	6 24
W26	13 31	0s27	3 2	11 28	1 8	27 35	4 45	24 38	1 22	15 45	1 23	19 17	2 18	20 7	0 29	2 42	0 52	16 31	4 55	15 43	15 51	20 27	4 17	6 24
T 27	13 51	7 12	1 50	12 17	1 0	27 41	4 47	24 37	1 22	15 43	1 23	19 16	2 18	20 7	0 29	2 43	0 52	16 31	4 55	15 43	15 50	20 29	4 16	6 25
F 28	14 10	13 40	0 29	13 6	0 51	27 47	4 50	24 37	1 22	15 41	1 23	19 16	2 18	20 7	0 29	2 43	0 52	16 31	4 55	15 43	15 49	20 32	4 15	6 25
S 29	14 28	19 21	0s55	13 54	0 41	27 52	4 52	24 36	1 22	15 39	1 23	19 15	2 18	20 7	0 29	2 44	0 52	16 30	4 55	15 43	15 48	20 34	4 14	6 25
S 30	14n47	23s47	2s15	14n42	0s32	27n57	4n55	24n35	1n22	15s37	1n23	19s14	2n18	20s 7	0s29	2n44	0n52	16s30	4n55	15n43	15n47	20n36	4s12	6n26

Julian Day Number = 2908553.5, Delta T = 01h25m30s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°15'58, Lahiri = 41°22'58

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

MAY 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 24	11♉11'43	23♐16	13♉39	22♊38	4♋56	17°R23	8°R 4	1♒45	25°R 4	22°R51	13♉15	13♉27	27♉22	3♓23	M 1
T 2	14 41 21	12°10'38	7♑52	15°45	23°13	5°34	17♏16	8♐ 0	1°45	25♍ 3	22♑51	13°15	13°24	27°28	3°25	T 2
W 3	14 45 17	13° 9'31	22° 5	17°52	23°47	6°12	17° 8	7°56	1°45	25° 2	22°51	13°R15	13°21	27°35	3°28	W 3
T 4	14 49 14	14° 8'22	5♒54	19°58	24°19	6°50	17° 1	7°52	1°45	25° 1	22°51	13°15	13°18	27°42	3°30	T 4
F 5	14 53 11	15° 7'11	19°19	22° 4	24°50	7°28	16°53	7°48	1°45	25° 0	22°50	13°D15	13°15	27°48	3°32	F 5
S 6	14 57 7	16° 5'59	2♓21	24° 9	25°19	8° 6	16°45	7°44	1°R45	24°59	22°50	13°15	13°12	27°55	3°34	S 6
S 7	15 1 4	17° 4'45	15° 3	26°14	25°47	8°44	16°37	7°40	1°45	24°58	22°50	13°15	13° 8	28° 2	3°36	S 7
M 8	15 5 0	18° 3'30	27°29	28°17	26°13	9°22	16°30	7°36	1°45	24°58	22°49	13°16	13° 5	28° 8	3°38	M 8
T 9	15 8 57	19° 2'12	9♈41	0♊19	26°37	10° 0	16°22	7°32	1°45	24°57	22°49	13°16	13° 2	28°15	3°40	T 9
W10	15 12 53	20° 0'53	21°44	2°18	27° 0	10°38	16°14	7°28	1°45	24°56	22°48	13°17	12°59	28°22	3°42	W10
T 11	15 16 50	20°59'32	3♉39	4°16	27°21	11°17	16° 7	7°23	1°45	24°55	22°48	13°17	12°56	28°28	3°44	T 11
F 12	15 20 46	21°58'10	15°29	6°11	27°40	11°55	15°59	7°19	1°44	24°54	22°47	13°R18	12°52	28°35	3°45	F 12
S 13	15 24 43	22°56'46	27°17	8° 3	27°57	12°33	15°52	7°15	1°44	24°54	22°47	13°17	12°49	28°42	3°47	S 13
S 14	15 28 40	23°55'19	9♊ 4	9°52	28°12	13°11	15°44	7°11	1°43	24°53	22°46	13°16	12°46	28°48	3°49	S 14
M15	15 32 36	24°53'51	20°54	11°38	28°25	13°49	15°36	7° 6	1°43	24°52	22°46	13°15	12°43	28°55	3°50	M15
T 16	15 36 33	25°52'21	2♋48	13°20	28°36	14°27	15°29	7° 2	1°43	24°52	22°45	13°13	12°40	29° 1	3°52	T 16
W17	15 40 29	26°50'50	14°49	14°59	28°45	15° 5	15°22	6°57	1°42	24°51	22°44	13°11	12°37	29° 8	3°53	W17
T 18	15 44 26	27°49'16	27° 0	16°34	28°52	15°43	15°14	6°53	1°41	24°50	22°44	13° 9	12°33	29°15	3°54	T 18
F 19	15 48 22	28°47'40	9♌24	18° 4	28°56	16°21	15° 7	6°48	1°41	24°50	22°43	13° 8	12°30	29°21	3°56	F 19
S 20	15 52 19	29°46'02	22° 5	19°31	28°R58	16°59	15° 0	6°44	1°40	24°49	22°42	13° 7	12°27	29°28	3°57	S 20
S 21	15 56 16	0♊44'22	5♍ 6	20°53	28°57	17°37	14°52	6°40	1°39	24°49	22°41	13°D 7	12°24	29°35	3°58	S 21
M22	16 0 12	1°42'39	18°31	22°11	28°54	18°15	14°45	6°35	1°39	24°48	22°40	13° 8	12°21	29°41	3°59	M22
T 23	16 4 9	2°40'55	2♎21	23°24	28°49	18°53	14°38	6°30	1°38	24°48	22°40	13° 9	12°18	29°48	4° 0	T 23
W24	16 8 5	3°39'09	16°36	24°33	28°41	19°31	14°31	6°26	1°37	24°48	22°39	13°10	12°14	29°55	4° 1	W24
T 25	16 12 2	4°37'21	1♏16	25°38	28°31	20° 9	14°24	6°21	1°36	24°47	22°38	13°11	12°11	0♊ 1	4° 2	T 25
F 26	16 15 58	5°35'31	16°15	26°38	28°18	20°47	14°18	6°17	1°35	24°47	22°37	13°R11	12° 8	0° 8	4° 3	F 26
S 27	16 19 55	6°33'40	1♐25	27°33	28° 3	21°25	14°11	6°12	1°34	24°47	22°36	13°11	12° 5	0°15	4° 4	S 27
S 28	16 23 51	7°31'46	16°39	28°23	27°46	22° 3	14° 4	6° 8	1°33	24°46	22°35	13° 9	12° 2	0°21	4° 4	S 28
M29	16 27 48	8°29'52	1♑45	29° 8	27°26	22°41	13°58	6° 3	1°32	24°46	22°34	13° 6	11°58	0°28	4° 5	M29
T 30	16 31 45	9°27'56	16°36	29°49	27° 4	23°19	13°52	5°59	1°31	24°46	22°33	13° 2	11°55	0°35	4° 6	T 30
W31	16 35 41	10♊25'58	1♒ 3	0♋24	26♊39	23♋56	13♏45	5♐54	1♒29	24♍46	22♑32	12♉58	11♉52	0♊41	4♓ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 5	26s31	3s25	15n29	0s21	28n 1	4n57	24n33	1n22	15s34	1n23	19s14	2n19	20s 7	0s29	2n45	0n52	16s30	4n55	15n43	15n46	20n39	4s11	6n26
T 2	15 23	27 22	4 19	16 16	0 11	28 5	4 59	24 32	1 22	15 32	1 23	19 13	2 19	20 7	0 29	2 45	0 52	16 30	4 55	15 43	15 45	20 41	4 10	6 26
W 3	15 41	26 21	4 57	17 2	0 1	28 8	5 0	24 30	1 22	15 30	1 23	19 12	2 19	20 7	0 29	2 45	0 52	16 30	4 55	15 43	15 44	20 43	4 9	6 27
T 4	15 59	23 46	5 15	17 47	0n10	28 11	5 1	24 28	1 22	15 28	1 23	19 12	2 19	20 7	0 30	2 46	0 52	16 30	4 55	15 43	15 44	20 46	4 8	6 27
F 5	16 16	19 56	5 16	18 30	0 21	28 13	5 3	24 26	1 22	15 26	1 23	19 11	2 19	20 7	0 30	2 46	0 52	16 30	4 55	15 43	15 43	20 48	4 7	6 27
S 6	16 33	15 15	5 0	19 12	0 32	28 15	5 3	24 24	1 22	15 24	1 23	19 10	2 19	20 7	0 30	2 46	0 52	16 30	4 55	15 43	15 42	20 50	4 6	6 28
S 7	16 49	10 1	4 30	19 52	0 43	28 17	5 4	24 21	1 22	15 22	1 23	19 9	2 19	20 7	0 30	2 47	0 52	16 30	4 55	15 43	15 41	20 53	4 5	6 28
M 8	17 6	4 29	3 48	20 31	0 53	28 18	5 4	24 19	1 22	15 20	1 23	19 9	2 19	20 7	0 30	2 47	0 52	16 30	4 55	15 43	15 40	20 55	4 4	6 28
T 9	17 22	1n 7	2 56	21 7	1 4	28 19	5 4	24 16	1 22	15 18	1 23	19 8	2 19	20 7	0 30	2 47	0 52	16 31	4 55	15 43	15 39	20 57	4 3	6 29
W10	17 38	6 36	1 57	21 42	1 14	28 19	5 4	24 13	1 22	15 15	1 23	19 7	2 19	20 7	0 30	2 48	0 52	16 31	4 55	15 43	15 38	21 0	4 2	6 29
T 11	17 53	11 49	0 53	22 14	1 24	28 19	5 4	24 10	1 22	15 13	1 23	19 7	2 19	20 7	0 30	2 48	0 52	16 31	4 55	15 43	15 37	21 2	4 1	6 29
F 12	18 8	16 34	0n12	22 44	1 33	28 18	5 3	24 7	1 22	15 11	1 23	19 6	2 19	20 7	0 30	2 48	0 52	16 31	4 55	15 43	15 36	21 4	4 0	6 30
S 13	18 23	20 40	1 17	23 11	1 42	28 17	5 1	24 3	1 22	15 9	1 23	19 5	2 19	20 8	0 30	2 49	0 52	16 31	4 55	15 43	15 35	21 7	3 59	6 30
S 14	18 38	23 56	2 18	23 36	1 51	28 16	5 0	23 59	1 22	15 7	1 23	19 5	2 19	20 8	0 30	2 49	0 52	16 31	4 55	15 43	15 34	21 9	3 58	6 31
M15	18 52	26 11	3 14	23 59	1 58	28 14	4 58	23 55	1 22	15 5	1 23	19 4	2 19	20 8	0 30	2 49	0 52	16 31	4 56	15 43	15 33	21 11	3 57	6 31
T 16	19 6	27 16	4 1	24 19	2 5	28 12	4 55	23 51	1 22	15 3	1 23	19 3	2 19	20 8	0 30	2 49	0 52	16 31	4 56	15 42	15 32	21 14	3 56	6 31
W17	19 19	27 5	4 39	24 37	2 11	28 9	4 53	23 47	1 22	15 1	1 23	19 2	2 19	20 8	0 30	2 50	0 52	16 31	4 56	15 42	15 31	21 16	3 55	6 32
T 18	19 33	25 35	5 4	24 53	2 17	28 6	4 49	23 43	1 22	14 59	1 22	19 2	2 19	20 8	0 30	2 50	0 52	16 31	4 56	15 41	15 30	21 18	3 55	6 32
F 19	19 45	22 51	5 16	25 6	2 21	28 2	4 46	23 38	1 22	14 57	1 22	19 1	2 19	20 8	0 30	2 50	0 52	16 31	4 56	15 41	15 29	21 20	3 54	6 32
S 20	19 58	18 59	5 12	25 17	2 25	27 58	4 41	23 33	1 21	14 55	1 22	19 0	2 19	20 9	0 30	2 50	0 52	16 31	4 56	15 40	15 28	21 23	3 53	6 33
S 21	20 10	14 8	4 53	25 26	2 28	27 53	4 37	23 28	1 21	14 53	1 22	18 59	2 19	20 9	0 30	2 50	0 52	16 31	4 56	15 40	15 27	21 25	3 52	6 33
M22	20 22	8 28	4 18	25 32	2 30	27 48	4 32	23 23	1 21	14 51	1 22	18 59	2 19	20 9	0 30	2 51	0 52	16 31	4 56	15 40	15 26	21 27	3 51	6 34
T 23	20 33	2 14	3 27	25 37	2 30	27 42	4 26	23 18	1 21	14 49	1 22	18 58	2 19	20 9	0 30	2 51	0 52	16 31	4 56	15 41	15 25	21 29	3 51	6 34
W24	20 45	4s18	2 22	25 40	2 30	27 36	4 20	23 13	1 21	14 47	1 22	18 57	2 19	20 9	0 30	2 51	0 52	16 32	4 56	15 41	15 24	21 32	3 50	6 34
T 25	20 55	10 49	1 5	25 42	2 29	27 29	4 13	23 7	1 21	14 45	1 22	18 57	2 19	20 10	0 30	2 51	0 52	16 32	4 56	15 42	15 23	21 34	3 49	6 35
F 26	21 6	16 51	0s17	25 41	2 27	27 22	4 6	23 1	1 21	14 43	1 21	18 56	2 19	20 10	0 30	2 51	0 52	16 32	4 56	15 42	15 22	21 36	3 49	6 35
S 27	21 16	21 55	1 39	25 39	2 24	27 14	3 58	22 55	1 21	14 42	1 21	18 55	2 19	20 10	0 30	2 51	0 52	16 32	4 56	15 41	15 22	21 38	3 48	6 35
S 28	21 25	25 30	2 54	25 36	2 20	27 5	3 49	22 49	1 21	14 40	1 21	18 54	2 19	20 10	0 30	2 51	0 52	16 32	4 56	15 41	15 21	21 41	3 47	6 36
M29	21 34	27 12	3 56	25 31	2 14	26 56	3 40	22 43	1 21	14 38	1 21	18 54	2 19	20 11	0 30	2 51	0 52	16 32	4 56	15 40	15 20	21 43	3 47	6 36
T 30	21 43	26 55	4 41	25 25	2 8	26 46	3 31	22 36	1 21	14 36	1 21	18 53	2 19	20 11	0 30	2 51	0 52	16 32	4 56	15 39	15 19	21 45	3 46	6 37
W31	21n52	24s47	5s 7	25n17	2n 0	26n35	3n21	22n30	1n20	14s35	1n21	18s52	2n19	20s11	0s30	2n51	0n52	16s33	4n56	15n38	15n18	21n47	3s46	6n37

Julian Day Number = 2908583.5, Delta T = 01h25m31s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'02, Lahiri = 41°23'03

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

JUNE 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 38	11♊23'59	15♒ 3	0♋55	26°R13	24♋34	13°R39	5°R50	1°R28	24°R46	22°R31	12°R55	11♉49	0♊48	4♓ 7	T 1
F 2	16 43 34	12°21'59	28°34	1°20	25♊44	25°12	13♏33	5♐45	1♒27	24♍45	22♑30	12♉53	11°46	0°55	4° 7	F 2
S 3	16 47 31	13°19'57	11♓39	1°41	25°14	25°50	13°27	5°41	1°26	24°45	22°29	12°D53	11°43	1° 1	4° 7	S 3
S 4	16 51 27	14°17'55	24°20	1°56	24°42	26°28	13°21	5°36	1°24	24°45	22°28	12°53	11°39	1° 8	4° 8	S 4
M 5	16 55 24	15°15'51	6♈41	2° 7	24° 9	27° 6	13°16	5°32	1°23	24°D45	22°27	12°54	11°36	1°15	4° 8	M 5
T 6	16 59 20	16°13'46	18°47	2°13	23°35	27°44	13°10	5°27	1°21	24°45	22°26	12°56	11°33	1°21	4° 8	T 6
W 7	17 3 17	17°11'39	0♉43	2°R13	22°59	28°22	13° 5	5°23	1°20	24°45	22°24	12°57	11°30	1°28	4°R 8	W 7
T 8	17 7 14	18° 9'32	12°32	2°10	22°23	29° 0	13° 0	5°19	1°18	24°46	22°23	12°R58	11°27	1°34	4° 8	T 8
F 9	17 11 10	19° 7'23	24°19	2° 1	21°45	29°37	12°55	5°14	1°17	24°46	22°22	12°57	11°24	1°41	4° 8	F 9
S 10	17 15 7	20° 5'13	6♊ 6	1°48	21° 8	0♌15	12°50	5°10	1°15	24°46	22°21	12°55	11°20	1°48	4° 8	S 10
S 11	17 19 3	21° 3'02	17°56	1°31	20°30	0°53	12°45	5° 6	1°14	24°46	22°20	12°51	11°17	1°54	4° 8	S 11
M12	17 23 0	22° 0'49	29°52	1°11	19°53	1°31	12°40	5° 2	1°12	24°46	22°18	12°45	11°14	2° 1	4° 7	M12
T 13	17 26 56	22°58'36	11♋54	0°47	19°16	2° 9	12°36	4°57	1°10	24°46	22°17	12°38	11°11	2° 8	4° 7	T 13
W14	17 30 53	23°56'20	24° 4	0°20	18°39	2°47	12°31	4°53	1° 9	24°47	22°16	12°30	11° 8	2°14	4° 7	W14
T 15	17 34 49	24°54'04	6♌25	29♊51	18° 4	3°25	12°27	4°49	1° 7	24°47	22°14	12°23	11° 4	2°21	4° 6	T 15
F 16	17 38 46	25°51'46	18°58	29°20	17°29	4° 2	12°23	4°45	1° 5	24°47	22°13	12°17	11° 1	2°28	4° 6	F 16
S 17	17 42 43	26°49'26	1♍44	28°47	16°55	4°40	12°19	4°41	1° 3	24°48	22°12	12°12	10°58	2°34	4° 5	S 17
S 18	17 46 39	27°47'06	14°46	28°13	16°23	5°18	12°16	4°37	1° 1	24°48	22°10	12°10	10°55	2°41	4° 5	S 18
M19	17 50 36	28°44'43	28° 7	27°40	15°53	5°56	12°12	4°33	0°59	24°49	22° 9	12°D 9	10°52	2°48	4° 4	M19
T 20	17 54 32	29°42'20	11♎47	27° 6	15°24	6°34	12° 9	4°29	0°57	24°49	22° 8	12° 9	10°49	2°54	4° 3	T 20
W21	17 58 29	0♋39'54	25°50	26°34	14°57	7°11	12° 6	4°25	0°55	24°50	22° 6	12°10	10°45	3° 1	4° 2	W21
T 22	18 2 25	1°37'28	10♏14	26° 3	14°32	7°49	12° 3	4°21	0°53	24°50	22° 5	12°R11	10°42	3° 8	4° 1	T 22
F 23	18 6 22	2°35'00	24°57	25°34	14°10	8°27	12° 0	4°18	0°51	24°51	22° 3	12°11	10°39	3°14	4° 0	F 23
S 24	18 10 18	3°32'32	9♐54	25° 7	13°49	9° 5	11°57	4°14	0°49	24°51	22° 2	12° 8	10°36	3°21	3°59	S 24
S 25	18 14 15	4°30'02	24°59	24°43	13°31	9°42	11°55	4°11	0°47	24°52	22° 1	12° 3	10°33	3°28	3°58	S 25
M26	18 18 12	5°27'31	10♑ 1	24°23	13°15	10°20	11°53	4° 7	0°45	24°53	21°59	11°56	10°30	3°34	3°57	M26
T 27	18 22 8	6°24'59	24°52	24° 6	13° 2	10°58	11°50	4° 4	0°43	24°53	21°58	11°48	10°26	3°41	3°56	T 27
W28	18 26 5	7°22'27	9♒23	23°53	12°51	11°36	11°48	4° 0	0°41	24°54	21°56	11°40	10°23	3°48	3°55	W28
T 29	18 30 1	8°19'53	23°29	23°44	12°42	12°13	11°47	3°57	0°39	24°55	21°55	11°32	10°20	3°54	3°53	T 29
F 30	18 33 58	9♋17'19	7♓ 7	23♊40	12♊36	12♌51	11♏45	3♐53	0♒36	24♍56	21♑53	11♉26	10♉17	4♊ 1	3♓52	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	21s13	5s14	25n 8	1n52	26n24	3n10	22n23	1n20	14s33	1n20	18s52	2n19	20s12	0s30	2n51	0n52	16s33	4n56	15n37	15n17	21n49	3s45	6n37
F 2	22 8	16 37	5 2	24 59	1 42	26 12	2 59	22 16	1 20	14 31	1 20	18 51	2 19	20 12	0 30	2 51	0 51	16 33	4 56	15 36	15 16	21 52	3 45	6 38
S 3	22 15	11 24	4 35	24 48	1 32	25 59	2 47	22 9	1 20	14 30	1 20	18 50	2 18	20 12	0 30	2 52	0 51	16 33	4 56	15 36	15 15	21 54	3 44	6 38
S 4	22 22	5 51	3 56	24 36	1 20	25 46	2 35	22 2	1 20	14 28	1 20	18 49	2 18	20 13	0 30	2 52	0 51	16 33	4 56	15 36	15 14	21 56	3 44	6 38
M 5	22 28	0 13	3 6	24 23	1 8	25 32	2 23	21 54	1 20	14 27	1 20	18 49	2 18	20 13	0 31	2 51	0 51	16 33	4 56	15 36	15 13	21 58	3 43	6 39
T 6	22 34	5n20	2 9	24 10	0 54	25 17	2 10	21 47	1 20	14 25	1 20	18 48	2 18	20 13	0 31	2 51	0 51	16 34	4 56	15 37	15 12	22 0	3 43	6 39
W 7	22 40	10 36	1 7	23 55	0 40	25 2	1 57	21 39	1 20	14 24	1 19	18 47	2 18	20 14	0 31	2 51	0 51	16 34	4 56	15 37	15 11	22 2	3 43	6 40
T 8	22 45	15 28	0 2	23 40	0 25	24 46	1 43	21 31	1 20	14 23	1 19	18 47	2 18	20 14	0 31	2 51	0 51	16 34	4 56	15 38	15 10	22 5	3 42	6 40
F 9	22 50	19 43	1n 2	23 25	0 9	24 30	1 29	21 23	1 19	14 21	1 19	18 46	2 18	20 14	0 31	2 51	0 51	16 34	4 56	15 37	15 9	22 7	3 42	6 40
S 10	22 55	23 12	2 3	23 8	0s 8	24 14	1 15	21 15	1 19	14 20	1 19	18 45	2 18	20 15	0 31	2 51	0 51	16 34	4 56	15 37	15 8	22 9	3 42	6 41
S 11	22 59	25 42	2 59	22 52	0 25	23 57	1 1	21 7	1 19	14 19	1 19	18 45	2 18	20 15	0 31	2 51	0 51	16 35	4 56	15 35	15 7	22 11	3 41	6 41
M12	23 2	27 4	3 47	22 34	0 42	23 40	0 46	20 58	1 19	14 18	1 18	18 44	2 18	20 15	0 31	2 51	0 51	16 35	4 56	15 34	15 6	22 13	3 41	6 41
T 13	23 6	27 10	4 26	22 17	1 0	23 23	0 32	20 50	1 19	14 16	1 18	18 44	2 17	20 16	0 31	2 51	0 51	16 35	4 56	15 32	15 5	22 15	3 41	6 42
W14	23 8	25 58	4 53	21 59	1 17	23 6	0 18	20 41	1 19	14 15	1 18	18 43	2 17	20 16	0 31	2 51	0 51	16 35	4 56	15 29	15 4	22 18	3 41	6 42
T 15	23 11	23 30	5 7	21 42	1 35	22 48	0 3	20 32	1 19	14 14	1 18	18 42	2 17	20 17	0 31	2 51	0 51	16 35	4 56	15 27	15 3	22 20	3 40	6 43
F 16	23 13	19 54	5 7	21 24	1 53	22 31	0s11	20 23	1 18	14 13	1 17	18 42	2 17	20 17	0 31	2 50	0 51	16 36	4 56	15 25	15 2	22 22	3 40	6 43
S 17	23 14	15 19	4 51	21 7	2 10	22 14	0 25	20 14	1 18	14 12	1 17	18 41	2 17	20 18	0 31	2 50	0 51	16 36	4 56	15 24	15 1	22 24	3 40	6 43
S 18	23 16	9 58	4 21	20 50	2 26	21 57	0 38	20 5	1 18	14 11	1 17	18 41	2 17	20 18	0 31	2 50	0 51	16 36	4 56	15 23	15 0	22 26	3 40	6 44
M19	23 16	4 3	3 35	20 33	2 42	21 41	0 52	19 55	1 18	14 11	1 17	18 40	2 17	20 18	0 31	2 50	0 51	16 36	4 56	15 23	14 59	22 28	3 40	6 44
T 20	23 17	2s14	2 37	20 18	2 57	21 24	1 5	19 46	1 18	14 10	1 16	18 39	2 17	20 19	0 31	2 50	0 51	16 37	4 56	15 23	14 58	22 30	3 40	6 44
W21	23 17	8 34	1 27	20 3	3 11	21 9	1 18	19 36	1 18	14 9	1 16	18 39	2 16	20 19	0 31	2 49	0 51	16 37	4 56	15 23	14 57	22 32	3 40	6 45
T 22	23 16	14 37	0 11	19 49	3 24	20 54	1 30	19 26	1 17	14 8	1 16	18 38	2 16	20 20	0 31	2 49	0 51	16 37	4 55	15 23	14 56	22 34	3 40	6 45
F 23	23 15	19 59	1s 8	19 36	3 36	20 39	1 42	19 16	1 17	14 8	1 16	18 38	2 16	20 20	0 31	2 49	0 51	16 37	4 55	15 23	14 55	22 36	3 40	6 45
S 24	23 14	24 9	2 24	19 24	3 47	20 25	1 54	19 6	1 17	14 7	1 16	18 37	2 16	20 21	0 31	2 49	0 51	16 38	4 55	15 22	14 54	22 39	3 40	6 46
S 25	23 12	26 40	3 29	19 14	3 56	20 12	2 5	18 56	1 17	14 7	1 15	18 37	2 16	20 21	0 31	2 48	0 51	16 38	4 55	15 21	14 53	22 41	3 40	6 46
M26	23 10	27 14	4 20	19 5	4 5	20 0	2 16	18 46	1 17	14 6	1 15	18 36	2 16	20 22	0 31	2 48	0 51	16 38	4 55	15 19	14 52	22 43	3 40	6 46
T 27	23 7	25 49	4 53	18 58	4 11	19 48	2 26	18 35	1 17	14 6	1 15	18 36	2 15	20 22	0 31	2 48	0 51	16 39	4 55	15 16	14 51	22 45	3 40	6 47
W28	23 5	22 42	5 6	18 52	4 17	19 37	2 36	18 25	1 16	14 6	1 15	18 36	2 15	20 23	0 31	2 48	0 51	16 39	4 55	15 14	14 50	22 47	3 40	6 47
T 29	23 1	18 19	4 59	18 47	4 21	19 27	2 45	18 14	1 16	14 5	1 14	18 35	2 15	20 23	0 31	2 47	0 51	16 39	4 55	15 12	14 49	22 49	3 40	6 47
F 30	22n57	13s 7	4s36	18n44	4s24	19n17	2s54	18n 3	1n16	14s 5	1n14	18s35	2n15	20s24	0s31	2n47	0n51	16s39	4n55	15n10	14n48	22n51	3s41	6n48

Julian Day Number = 2908614.5, Delta T = 01h25m31s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'06, Lahiri = 41°23'07

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

JULY 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 54	10♋14'45	20♓16	23°D40	12°R33	13♌29	11°R44	3°R50	0°R34	24♍57	21°R52	11°R22	10♉14	4♊ 8	3°R51	S 1
S 2	18 41 51	11°12'10	2♈59	23♊44	12°D31	14° 7	11♏42	3♐47	0♒32	24°57	21♑50	11♉20	10°10	4°14	3♓49	S 2
M 3	18 45 48	12° 9'34	15°21	23°53	12♊32	14°44	11°41	3°44	0°30	24°58	21°49	11°D20	10° 7	4°21	3°48	M 3
T 4	18 49 44	13° 6'58	27°27	24° 6	12°35	15°22	11°41	3°41	0°28	24°59	21°47	11°21	10° 4	4°28	3°46	T 4
W 5	18 53 41	14° 4'22	9♉21	24°24	12°41	16° 0	11°40	3°38	0°25	25° 0	21°46	11°R21	10° 1	4°34	3°44	W 5
T 6	18 57 37	15° 1'45	21° 9	24°47	12°49	16°38	11°39	3°35	0°23	25° 1	21°44	11°21	9°58	4°41	3°43	T 6
F 7	19 1 34	15°59'08	2♊56	25°14	12°59	17°15	11°39	3°33	0°21	25° 2	21°43	11°18	9°55	4°48	3°41	F 7
S 8	19 5 30	16°56'30	14°45	25°46	13°11	17°53	11°D39	3°30	0°18	25° 3	21°41	11°14	9°51	4°54	3°39	S 8
S 9	19 9 27	17°53'52	26°41	26°22	13°25	18°31	11°39	3°27	0°16	25° 4	21°40	11° 6	9°48	5° 1	3°37	S 9
M10	19 13 23	18°51'14	8♋45	27° 2	13°41	19° 9	11°39	3°25	0°14	25° 5	21°38	10°57	9°45	5° 7	3°35	M10
T 11	19 17 20	19°48'35	20°58	27°46	13°58	19°46	11°39	3°22	0°11	25° 7	21°37	10°45	9°42	5°14	3°33	T 11
W12	19 21 17	20°45'55	3♌23	28°35	14°18	20°24	11°40	3°20	0° 9	25° 8	21°35	10°33	9°39	5°21	3°31	W12
T 13	19 25 13	21°43'16	16° 0	29°28	14°40	21° 2	11°41	3°18	0° 6	25° 9	21°34	10°21	9°36	5°27	3°29	T 13
F 14	19 29 10	22°40'35	28°47	0♋24	15° 3	21°39	11°42	3°16	0° 4	25°10	21°32	10°11	9°32	5°34	3°27	F 14
S 15	19 33 6	23°37'54	11♍47	1°25	15°28	22°17	11°43	3°14	0° 2	25°11	21°30	10° 2	9°29	5°41	3°25	S 15
S 16	19 37 3	24°35'12	24°59	2°30	15°54	22°55	11°44	3°12	29♑59	25°13	21°29	9°57	9°26	5°47	3°23	S 16
M17	19 40 59	25°32'30	8♎25	3°38	16°22	23°33	11°46	3°10	29°57	25°14	21°27	9°54	9°23	5°54	3°20	M17
T 18	19 44 56	26°29'47	22° 4	4°51	16°51	24°10	11°47	3° 8	29°54	25°15	21°26	9°D53	9°20	6° 1	3°18	T 18
W19	19 48 52	27°27'04	5♏59	6° 7	17°22	24°48	11°49	3° 6	29°52	25°17	21°24	9°R53	9°16	6° 7	3°16	W19
T 20	19 52 49	28°24'20	20°10	7°27	17°54	25°26	11°51	3° 4	29°49	25°18	21°23	9°53	9°13	6°14	3°13	T 20
F 21	19 56 46	29°21'36	4♐35	8°50	18°28	26° 3	11°53	3° 3	29°47	25°19	21°21	9°51	9°10	6°21	3°11	F 21
S 22	20 0 42	0♑18'51	19°12	10°17	19° 3	26°41	11°56	3° 1	29°45	25°21	21°20	9°47	9° 7	6°27	3° 8	S 22
S 23	20 4 39	1°16'06	3♑56	11°48	19°39	27°19	11°58	3° 0	29°42	25°22	21°18	9°40	9° 4	6°34	3° 6	S 23
M24	20 8 35	2°13'21	18°40	13°22	20°16	27°57	12° 1	2°59	29°40	25°24	21°17	9°31	9° 1	6°41	3° 3	M24
T 25	20 12 32	3°10'35	3♒16	15° 0	20°55	28°34	12° 4	2°58	29°37	25°25	21°15	9°20	8°57	6°47	3° 1	T 25
W26	20 16 28	4° 7'50	17°38	16°41	21°34	29°12	12° 7	2°57	29°35	25°27	21°14	9° 9	8°54	6°54	2°58	W26
T 27	20 20 25	5° 5'04	1♓38	18°26	22°15	29°50	12°10	2°56	29°32	25°28	21°12	8°58	8°51	7° 1	2°56	T 27
F 28	20 24 22	6° 2'19	15°14	20°13	22°56	0♍27	12°13	2°55	29°30	25°30	21°11	8°49	8°48	7° 7	2°53	F 28
S 29	20 28 18	6°59'34	28°23	22° 4	23°39	1° 5	12°17	2°54	29°28	25°31	21° 9	8°43	8°45	7°14	2°50	S 29
S 30	20 32 15	7°56'49	11♈ 8	23°58	24°22	1°43	12°20	2°53	29°25	25°33	21° 8	8°39	8°42	7°21	2°47	S 30
M31	20 36 11	8♌54'04	23♈32	25♋54	25♊ 7	2♍21	12♏24	2♐53	29♑23	25♍35	21♑ 6	8♉37	8♉38	7♊27	2♓45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n53	7s30	3s59	18n43	4s25	19n 9	3s 2	17n53	1n16	14s 5	1n14	18s34	2n15	20s24	0s31	2n47	0n51	16s40	4n55	15n 8	14n47	22n53	3s41	6n48
S 2	22 49	1 44	3 10	18 43	4 25	19 1	3 10	17 42	1 16	14 5	1 14	18 34	2 14	20 25	0 31	2 46	0 51	16 40	4 55	15 8	14 46	22 55	3 41	6 48
M 3	22 44	3n56	2 15	18 44	4 25	18 54	3 17	17 30	1 15	14 5	1 13	18 34	2 14	20 25	0 31	2 46	0 51	16 40	4 55	15 8	14 45	22 57	3 41	6 49
T 4	22 38	9 21	1 14	18 47	4 23	18 47	3 24	17 19	1 15	14 5	1 13	18 33	2 14	20 26	0 31	2 45	0 51	16 41	4 55	15 8	14 44	22 59	3 42	6 49
W 5	22 32	14 21	0 11	18 50	4 20	18 42	3 30	17 8	1 15	14 5	1 13	18 33	2 14	20 26	0 31	2 45	0 51	16 41	4 55	15 8	14 43	23 1	3 42	6 49
T 6	22 26	18 46	0n52	18 55	4 16	18 37	3 36	16 56	1 15	14 5	1 13	18 33	2 14	20 27	0 31	2 45	0 51	16 41	4 55	15 8	14 42	23 3	3 42	6 50
F 7	22 20	22 27	1 53	19 1	4 11	18 32	3 42	16 45	1 15	14 5	1 12	18 32	2 13	20 27	0 31	2 44	0 51	16 42	4 54	15 7	14 41	23 5	3 43	6 50
S 8	22 13	25 12	2 48	19 8	4 5	18 29	3 47	16 33	1 14	14 5	1 12	18 32	2 13	20 28	0 31	2 44	0 51	16 42	4 54	15 6	14 40	23 7	3 43	6 50
S 9	22 5	26 51	3 37	19 16	3 58	18 26	3 51	16 21	1 14	14 5	1 12	18 32	2 13	20 28	0 31	2 43	0 51	16 42	4 54	15 4	14 39	23 9	3 43	6 50
M10	21 58	27 15	4 16	19 24	3 51	18 23	3 56	16 9	1 14	14 6	1 11	18 31	2 13	20 29	0 31	2 43	0 51	16 43	4 54	15 1	14 38	23 11	3 44	6 51
T 11	21 50	26 20	4 44	19 33	3 43	18 21	4 0	15 57	1 14	14 6	1 11	18 31	2 13	20 29	0 31	2 43	0 51	16 43	4 54	14 57	14 37	23 13	3 44	6 51
W12	21 41	24 7	4 59	19 42	3 34	18 20	4 3	15 45	1 14	14 6	1 11	18 31	2 12	20 30	0 31	2 42	0 51	16 43	4 54	14 53	14 36	23 15	3 45	6 51
T 13	21 32	20 43	5 0	19 52	3 24	18 19	4 7	15 33	1 13	14 7	1 11	18 31	2 12	20 30	0 31	2 42	0 51	16 44	4 54	14 50	14 35	23 17	3 45	6 52
F 14	21 23	16 17	4 46	20 2	3 14	18 19	4 9	15 21	1 13	14 7	1 10	18 31	2 12	20 31	0 31	2 41	0 51	16 44	4 54	14 46	14 34	23 19	3 46	6 52
S 15	21 14	11 4	4 17	20 12	3 4	18 19	4 12	15 8	1 13	14 8	1 10	18 30	2 12	20 31	0 31	2 41	0 51	16 44	4 54	14 44	14 33	23 21	3 46	6 52
S 16	21 4	5 15	3 34	20 22	2 53	18 19	4 14	14 56	1 13	14 9	1 10	18 30	2 11	20 32	0 31	2 40	0 51	16 45	4 54	14 42	14 32	23 23	3 47	6 52
M17	20 53	0s53	2 39	20 32	2 42	18 20	4 16	14 43	1 12	14 9	1 10	18 30	2 11	20 32	0 31	2 40	0 51	16 45	4 53	14 41	14 31	23 25	3 47	6 53
T 18	20 43	7 6	1 33	20 41	2 30	18 21	4 18	14 31	1 12	14 10	1 9	18 30	2 11	20 33	0 31	2 39	0 51	16 45	4 53	14 41	14 30	23 27	3 48	6 53
W19	20 32	13 6	0 21	20 50	2 18	18 23	4 19	14 18	1 12	14 11	1 9	18 30	2 11	20 33	0 31	2 38	0 51	16 46	4 53	14 41	14 29	23 29	3 49	6 53
T 20	20 21	18 32	0s54	20 59	2 6	18 25	4 20	14 5	1 12	14 12	1 9	18 30	2 11	20 34	0 31	2 38	0 51	16 46	4 53	14 41	14 28	23 31	3 49	6 53
F 21	20 9	22 59	2 7	21 6	1 53	18 27	4 21	13 52	1 12	14 13	1 9	18 30	2 10	20 34	0 31	2 37	0 51	16 46	4 53	14 40	14 27	23 33	3 50	6 53
S 22	19 57	26 2	3 12	21 13	1 41	18 29	4 22	13 39	1 11	14 14	1 8	18 30	2 10	20 35	0 31	2 37	0 51	16 47	4 53	14 39	14 26	23 35	3 51	6 54
S 23	19 45	27 18	4 5	21 18	1 28	18 31	4 22	13 26	1 11	14 15	1 8	18 30	2 10	20 35	0 31	2 36	0 51	16 47	4 53	14 37	14 25	23 36	3 51	6 54
M24	19 32	26 38	4 41	21 22	1 15	18 34	4 22	13 13	1 11	14 16	1 8	18 30	2 10	20 36	0 31	2 36	0 51	16 47	4 53	14 34	14 24	23 38	3 52	6 54
T 25	19 19	24 8	4 59	21 25	1 2	18 37	4 22	13 0	1 11	14 17	1 8	18 30	2 9	20 36	0 31	2 35	0 51	16 48	4 52	14 31	14 23	23 40	3 53	6 54
W26	19 6	20 10	4 57	21 26	0 50	18 40	4 22	12 46	1 10	14 18	1 7	18 30	2 9	20 37	0 31	2 34	0 51	16 48	4 52	14 27	14 22	23 42	3 53	6 54
T 27	18 52	15 9	4 38	21 25	0 37	18 42	4 21	12 33	1 10	14 19	1 7	18 30	2 9	20 37	0 31	2 34	0 51	16 48	4 52	14 24	14 21	23 44	3 54	6 54
F 28	18 38	9 31	4 3	21 22	0 24	18 45	4 20	12 20	1 10	14 20	1 7	18 30	2 9	20 38	0 31	2 33	0 51	16 49	4 52	14 21	14 20	23 46	3 55	6 55
S 29	18 24	3 38	3 16	21 17	0 12	18 48	4 20	12 6	1 10	14 22	1 7	18 30	2 8	20 38	0 31	2 32	0 50	16 49	4 52	14 19	14 19	23 48	3 56	6 55
S 30	18 10	2n14	2 20	21 10	0 0	18 51	4 18	11 52	1 9	14 23	1 6	18 30	2 8	20 39	0 31	2 32	0 50	16 50	4 52	14 17	14 18	23 50	3 57	6 55
M31	17n55	7n51	1s19	21n 1	0n11	18n54	4s17	11n39	1n 9	14s24	1n 6	18s30	2n 8	20s39	0s31	2n31	0n50	16s50	4n52	14n17	14n17	23n52	3s58	6n55

Julian Day Number = 2908644.5, Delta T = 01h25m32s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'11, Lahiri = 41°23'11

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

AUGUST 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 8	9♌51'20	5♉39	27♋53	25♊52	2♍58	12♏28	2°R52	29°R20	25♍36	21°R 5	8°R37	8♉35	7♊34	2°R42	T 1
W 2	20 44 4	10°48'36	17°34	29°54	26°38	3°36	12°32	2♐52	29♑18	25°38	21♑ 4	8♉37	8°32	7°41	2♓39	W 2
T 3	20 48 1	11°45'53	29°23	1♌56	27°25	4°14	12°37	2°52	29°16	25°40	21° 2	8°36	8°29	7°47	2°36	T 3
F 4	20 51 57	12°43'11	11♊12	4° 1	28°13	4°52	12°41	2°51	29°13	25°41	21° 1	8°34	8°26	7°54	2°33	F 4
S 5	20 55 54	13°40'29	23° 5	6° 7	29° 2	5°29	12°46	2°51	29°11	25°43	20°59	8°29	8°22	8° 1	2°30	S 5
S 6	20 59 51	14°37'47	5♋ 6	8°14	29°51	6° 7	12°51	2°D51	29° 9	25°45	20°58	8°21	8°19	8° 7	2°27	S 6
M 7	21 3 47	15°35'06	17°18	10°22	0♋41	6°45	12°55	2°51	29° 6	25°47	20°57	8°11	8°16	8°14	2°24	M 7
T 8	21 7 44	16°32'26	29°44	12°30	1°31	7°23	13° 1	2°52	29° 4	25°48	20°55	7°59	8°13	8°21	2°21	T 8
W 9	21 11 40	17°29'45	12♌25	14°39	2°23	8° 0	13° 6	2°52	29° 2	25°50	20°54	7°46	8°10	8°27	2°18	W 9
T 10	21 15 37	18°27'06	25°20	16°47	3°15	8°38	13°11	2°52	29° 0	25°52	20°53	7°34	8° 7	8°34	2°15	T 10
F 11	21 19 33	19°24'26	8♍28	18°55	4° 7	9°16	13°17	2°53	28°57	25°54	20°51	7°23	8° 3	8°41	2°12	F 11
S 12	21 23 30	20°21'47	21°48	21° 2	5° 0	9°54	13°22	2°53	28°55	25°56	20°50	7°14	8° 0	8°47	2° 9	S 12
S 13	21 27 26	21°19'09	5♎20	23° 8	5°54	10°32	13°28	2°54	28°53	25°58	20°49	7° 8	7°57	8°54	2° 6	S 13
M14	21 31 23	22°16'30	19° 0	25°14	6°48	11° 9	13°34	2°55	28°51	26° 0	20°47	7° 5	7°54	9° 1	2° 3	M14
T 15	21 35 20	23°13'53	2♏49	27°18	7°43	11°47	13°40	2°56	28°49	26° 1	20°46	7°D 4	7°51	9° 7	2° 0	T 15
W16	21 39 16	24°11'15	16°47	29°21	8°38	12°25	13°47	2°57	28°46	26° 3	20°45	7°R 4	7°47	9°14	1°57	W16
T 17	21 43 13	25° 8'38	0♐53	1♍22	9°33	13° 3	13°53	2°58	28°44	26° 5	20°44	7° 4	7°44	9°21	1°53	T 17
F 18	21 47 9	26° 6'01	15° 5	3°22	10°30	13°41	14° 0	2°59	28°42	26° 7	20°43	7° 3	7°41	9°27	1°50	F 18
S 19	21 51 6	27° 3'25	29°23	5°21	11°26	14°18	14° 6	3° 0	28°40	26° 9	20°41	6°59	7°38	9°34	1°47	S 19
S 20	21 55 2	28° 0'49	13♑44	7°18	12°23	14°56	14°13	3° 2	28°38	26°11	20°40	6°53	7°35	9°41	1°44	S 20
M21	21 58 59	28°58'13	28° 3	9°14	13°21	15°34	14°20	3° 3	28°36	26°13	20°39	6°45	7°32	9°47	1°41	M21
T 22	22 2 55	29°55'39	12♒15	11° 8	14°19	16°12	14°27	3° 5	28°34	26°15	20°38	6°35	7°28	9°54	1°38	T 22
W23	22 6 52	0♍53'05	26°15	13° 0	15°17	16°50	14°34	3° 6	28°32	26°17	20°37	6°25	7°25	10° 1	1°35	W23
T 24	22 10 49	1°50'31	9♓58	14°51	16°16	17°28	14°42	3° 8	28°30	26°19	20°36	6°15	7°22	10° 7	1°31	T 24
F 25	22 14 45	2°47'59	23°21	16°40	17°15	18° 6	14°49	3°10	28°28	26°21	20°35	6° 7	7°19	10°14	1°28	F 25
S 26	22 18 42	3°45'27	6♈23	18°27	18°14	18°43	14°57	3°12	28°27	26°24	20°34	6° 1	7°16	10°21	1°25	S 26
S 27	22 22 38	4°42'57	19° 4	20°13	19°14	19°21	15° 5	3°14	28°25	26°26	20°33	5°57	7°13	10°27	1°22	S 27
M28	22 26 35	5°40'27	1♉26	21°57	20°14	19°59	15°12	3°16	28°23	26°28	20°32	5°D56	7° 9	10°34	1°19	M28
T 29	22 30 31	6°37'59	13°33	23°40	21°15	20°37	15°20	3°18	28°21	26°30	20°31	5°56	7° 6	10°41	1°16	T 29
W30	22 34 28	7°35'33	25°30	25°21	22°16	21°15	15°28	3°20	28°20	26°32	20°30	5°57	7° 3	10°47	1°12	W30
T 31	22 38 24	8♍33'07	7♊20	27♍ 1	23♋17	21♍53	15♏37	3♐23	28♑18	26♍34	20♑29	5°R57	7♉ 0	10♊54	1♓ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17n40	13n 4	0s16	20n49	0n22	18n57	4s16	11n25	1n 9	14s26	1n 6	18s30	2n 8	20s40	0s31	2n31	0n50	16s50	4n51	14n17	14n16	23n53	3s58	6n55
W 2	17 24	17 43	0n47	20 34	0 33	19 0	4 14	11 11	1 9	14 27	1 6	18 31	2 7	20 40	0 31	2 30	0 50	16 51	4 51	14 17	14 15	23 55	3 59	6 55
T 3	17 9	21 38	1 48	20 18	0 43	19 3	4 12	10 57	1 8	14 29	1 5	18 31	2 7	20 41	0 31	2 29	0 50	16 51	4 51	14 16	14 14	23 57	4 0	6 55
F 4	16 53	24 40	2 43	19 58	0 52	19 6	4 10	10 43	1 8	14 30	1 5	18 31	2 7	20 41	0 31	2 29	0 50	16 51	4 51	14 16	14 13	23 59	4 1	6 56
S 5	16 37	26 38	3 32	19 36	1 1	19 8	4 8	10 29	1 8	14 32	1 5	18 31	2 7	20 42	0 31	2 28	0 50	16 52	4 51	14 14	14 12	24 1	4 2	6 56
S 6	16 20	27 23	4 12	19 12	1 9	19 11	4 6	10 15	1 8	14 34	1 5	18 31	2 6	20 42	0 31	2 27	0 50	16 52	4 51	14 12	14 11	24 3	4 3	6 56
M 7	16 3	26 49	4 41	18 45	1 16	19 13	4 4	10 1	1 7	14 35	1 5	18 32	2 6	20 43	0 31	2 26	0 50	16 52	4 50	14 8	14 10	24 5	4 4	6 56
T 8	15 46	24 55	4 57	18 16	1 23	19 15	4 1	9 47	1 7	14 37	1 4	18 32	2 6	20 43	0 31	2 26	0 50	16 53	4 50	14 5	14 9	24 6	4 5	6 56
W 9	15 29	21 45	4 59	17 44	1 28	19 17	3 58	9 33	1 7	14 39	1 4	18 32	2 6	20 44	0 31	2 25	0 50	16 53	4 50	14 1	14 8	24 8	4 6	6 56
T 10	15 12	17 29	4 46	17 11	1 33	19 19	3 56	9 18	1 6	14 41	1 4	18 33	2 5	20 44	0 31	2 24	0 50	16 54	4 50	13 57	14 7	24 10	4 7	6 56
F 11	14 54	12 20	4 18	16 36	1 37	19 20	3 53	9 4	1 6	14 43	1 4	18 33	2 5	20 45	0 31	2 23	0 50	16 54	4 50	13 53	14 6	24 12	4 8	6 56
S 12	14 36	6 32	3 35	15 59	1 40	19 21	3 50	8 49	1 6	14 44	1 3	18 33	2 5	20 45	0 31	2 23	0 50	16 54	4 50	13 50	14 5	24 14	4 9	6 56
S 13	14 18	0 21	2 40	15 20	1 43	19 22	3 47	8 35	1 6	14 46	1 3	18 34	2 5	20 46	0 31	2 22	0 50	16 55	4 49	13 48	14 4	24 15	4 10	6 56
M14	14 0	5s56	1 34	14 40	1 45	19 23	3 44	8 20	1 5	14 48	1 3	18 34	2 4	20 46	0 31	2 21	0 50	16 55	4 49	13 47	14 3	24 17	4 11	6 56
T 15	13 41	12 1	0 22	13 59	1 45	19 23	3 41	8 6	1 5	14 50	1 3	18 35	2 4	20 46	0 31	2 20	0 50	16 55	4 49	13 47	14 2	24 19	4 12	6 56
W16	13 22	17 34	0s51	13 17	1 46	19 23	3 37	7 51	1 5	14 53	1 2	18 35	2 4	20 47	0 31	2 20	0 50	16 56	4 49	13 47	14 1	24 21	4 13	6 56
T 17	13 3	22 12	2 3	12 33	1 45	19 23	3 34	7 37	1 4	14 55	1 2	18 35	2 4	20 47	0 31	2 19	0 50	16 56	4 49	13 47	14 0	24 22	4 14	6 56
F 18	12 44	25 33	3 7	11 49	1 44	19 23	3 30	7 22	1 4	14 57	1 2	18 36	2 3	20 48	0 31	2 18	0 50	16 56	4 48	13 46	13 59	24 24	4 15	6 56
S 19	12 25	27 17	4 0	11 4	1 42	19 22	3 27	7 7	1 4	14 59	1 2	18 36	2 3	20 48	0 31	2 17	0 50	16 57	4 48	13 45	13 58	24 26	4 17	6 56
S 20	12 5	27 12	4 39	10 19	1 40	19 20	3 23	6 52	1 4	15 1	1 2	18 37	2 3	20 49	0 31	2 17	0 50	16 57	4 48	13 43	13 57	24 28	4 18	6 56
M21	11 45	25 18	4 59	9 33	1 37	19 19	3 19	6 38	1 3	15 3	1 1	18 37	2 3	20 49	0 31	2 16	0 50	16 58	4 48	13 41	13 56	24 29	4 19	6 56
T 22	11 25	21 50	5 1	8 47	1 33	19 17	3 15	6 23	1 3	15 6	1 1	18 38	2 2	20 49	0 31	2 15	0 50	16 58	4 48	13 38	13 55	24 31	4 20	6 56
W23	11 5	17 9	4 45	8 1	1 30	19 14	3 11	6 8	1 3	15 8	1 1	18 39	2 2	20 50	0 31	2 14	0 50	16 58	4 47	13 34	13 54	24 33	4 21	6 56
T 24	10 45	11 41	4 12	7 14	1 25	19 12	3 8	5 53	1 2	15 10	1 1	18 39	2 2	20 50	0 31	2 13	0 50	16 59	4 47	13 31	13 53	24 35	4 22	6 56
F 25	10 24	5 47	3 27	6 28	1 20	19 9	3 3	5 38	1 2	15 13	1 0	18 40	2 2	20 50	0 31	2 13	0 50	16 59	4 47	13 28	13 52	24 36	4 23	6 56
S 26	10 4	0n12	2 31	5 41	1 15	19 5	2 59	5 23	1 2	15 15	1 0	18 40	2 1	20 51	0 31	2 12	0 50	16 59	4 47	13 26	13 51	24 38	4 25	6 56
S 27	9 43	6 3	1 29	4 55	1 9	19 1	2 55	5 8	1 1	15 18	1 0	18 41	2 1	20 51	0 31	2 11	0 50	17 0	4 47	13 25	13 50	24 40	4 26	6 56
M28	9 22	11 31	0 24	4 8	1 3	18 57	2 51	4 53	1 1	15 20	1 0	18 42	2 1	20 52	0 31	2 10	0 50	17 0	4 46	13 25	13 49	24 42	4 27	6 56
T 29	9 1	16 27	0n41	3 22	0 57	18 52	2 47	4 38	1 1	15 22	1 0	18 42	2 1	20 52	0 31	2 9	0 50	17 0	4 46	13 25	13 48	24 43	4 28	6 55
W30	8 40	20 40	1 43	2 36	0 50	18 47	2 43	4 22	1 0	15 25	0 59	18 43	2 0	20 52	0 31	2 8	0 50	17 1	4 46	13 25	13 47	24 45	4 29	6 55
T 31	8n19	24n 1	2n40	1n50	0n43	18n41	2s38	4n 7	1n 0	15s28	0n59	18s44	2n 0	20s53	0s31	2n 8	0n50	17s 1	4n46	13n25	13n46	24n47	4s31	6n55

Julian Day Number = 2908675.5, Delta T = 01h25m33s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'15, Lahiri = 41°23'15

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

SEPTEMBER 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 21	9♍30'43	19♊10	28♍39	24♋18	22♍31	15♏45	3♐25	28°R16	26♍36	20°R28	5°R57	6♉57	11♊ 1	1°R 6	F 1
S 2	22 46 18	10°28'21	1♋ 5	0♎16	25°20	23° 9	15°53	3°28	28♑15	26°38	20♑27	5♉55	6°53	11° 7	1♓ 3	S 2
S 3	22 50 14	11°26'00	13°10	1°51	26°22	23°47	16° 2	3°31	28°13	26°41	20°27	5°50	6°50	11°14	1° 0	S 3
M 4	22 54 11	12°23'40	25°28	3°24	27°25	24°25	16°11	3°33	28°12	26°43	20°26	5°44	6°47	11°21	0°57	M 4
T 5	22 58 7	13°21'21	8♌ 3	4°56	28°28	25° 3	16°19	3°36	28°10	26°45	20°25	5°36	6°44	11°27	0°54	T 5
W 6	23 2 4	14°19'04	20°56	6°27	29°31	25°41	16°28	3°39	28° 9	26°47	20°24	5°27	6°41	11°34	0°51	W 6
T 7	23 6 0	15°16'48	4♍ 8	7°56	0♌34	26°19	16°37	3°42	28° 7	26°49	20°23	5°18	6°38	11°41	0°48	T 7
F 8	23 9 57	16°14'33	17°37	9°23	1°37	26°57	16°46	3°45	28° 6	26°51	20°23	5°11	6°34	11°47	0°45	F 8
S 9	23 13 53	17°12'20	1♎21	10°49	2°41	27°35	16°56	3°48	28° 5	26°54	20°22	5° 5	6°31	11°54	0°42	S 9
S 10	23 17 50	18°10'07	15°16	12°14	3°45	28°13	17° 5	3°52	28° 3	26°56	20°21	5° 1	6°28	12° 1	0°39	S 10
M11	23 21 46	19° 7'56	29°21	13°36	4°50	28°51	17°14	3°55	28° 2	26°58	20°21	4°D59	6°25	12° 7	0°36	M11
T 12	23 25 43	20° 5'47	13♏30	14°57	5°54	29°29	17°24	3°59	28° 1	27° 0	20°20	4°59	6°22	12°14	0°33	T 12
W13	23 29 40	21° 3'38	27°42	16°17	6°59	0♎ 7	17°33	4° 2	28° 0	27° 2	20°20	5° 0	6°19	12°21	0°30	W13
T 14	23 33 36	22° 1'30	11♐54	17°34	8° 4	0°45	17°43	4° 6	27°59	27° 5	20°19	5° 2	6°15	12°27	0°27	T 14
F 15	23 37 33	22°59'24	26° 4	18°50	9° 9	1°23	17°53	4° 9	27°57	27° 7	20°19	5°R 2	6°12	12°34	0°24	F 15
S 16	23 41 29	23°57'19	10♑11	20° 4	10°14	2° 2	18° 3	4°13	27°56	27° 9	20°18	5° 1	6° 9	12°41	0°22	S 16
S 17	23 45 26	24°55'15	24°13	21°17	11°20	2°40	18°13	4°17	27°56	27°11	20°18	4°58	6° 6	12°47	0°19	S 17
M18	23 49 22	25°53'12	8♒ 8	22°27	12°26	3°18	18°23	4°21	27°55	27°14	20°17	4°53	6° 3	12°54	0°16	M18
T 19	23 53 19	26°51'10	21°54	23°35	13°32	3°56	18°33	4°25	27°54	27°16	20°17	4°48	5°59	13° 1	0°13	T 19
W20	23 57 15	27°49'10	5♓27	24°41	14°38	4°34	18°43	4°29	27°53	27°18	20°17	4°42	5°56	13° 7	0°11	W20
T 21	0 1 12	28°47'11	18°47	25°45	15°44	5°12	18°54	4°33	27°52	27°20	20°16	4°36	5°53	13°14	0° 8	T 21
F 22	0 5 9	29°45'13	1♈50	26°46	16°51	5°51	19° 4	4°38	27°51	27°22	20°16	4°31	5°50	13°21	0° 5	F 22
S 23	0 9 5	0♎43'17	14°38	27°45	17°58	6°29	19°14	4°42	27°51	27°25	20°16	4°28	5°47	13°27	0° 3	S 23
S 24	0 13 2	1°41'23	27° 9	28°41	19° 5	7° 7	19°25	4°46	27°50	27°27	20°15	4°26	5°44	13°34	0° 0	S 24
M25	0 16 58	2°39'30	9♉25	29°34	20°12	7°45	19°36	4°51	27°49	27°29	20°15	4°D26	5°40	13°41	29♒58	M25
T 26	0 20 55	3°37'40	21°29	0♏24	21°19	8°24	19°46	4°55	27°49	27°31	20°15	4°27	5°37	13°47	29°55	T 26
W27	0 24 51	4°35'51	3♊24	1°11	22°27	9° 2	19°57	5° 0	27°48	27°34	20°15	4°29	5°34	13°54	29°53	W27
T 28	0 28 48	5°34'04	15°15	1°55	23°35	9°40	20° 8	5° 5	27°48	27°36	20°15	4°31	5°31	14° 1	29°51	T 28
F 29	0 32 44	6°32'19	27° 5	2°35	24°42	10°19	20°19	5°10	27°47	27°38	20°15	4°32	5°28	14° 7	29°48	F 29
S 30	0 36 41	7♎30'37	9♋ 0	3♏10	25♌50	10♎57	20♏30	5♐14	27♑47	27♍40	20♑15	4°R32	5♉25	14♊14	29♒46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n57	26n20	3n30	1n 5	0n36	18n35	2s34	3n52	1n 0	15s30	0n59	18s44	2n 0	20s53	0s31	2n 7	0n50	17s 1	4n46	13n25	13n44	24n48	4s32	6n55
S 2	7 35	27 29	4 12	0 20	0 28	18 28	2 30	3 37	1 0	15 33	0 59	18 45	2 0	20 53	0 31	2 6	0 50	17 2	4 45	13 24	13 43	24 50	4 33	6 55
S 3	7 14	27 20	4 43	0s25	0 20	18 21	2 25	3 22	0 59	15 35	0 59	18 46	1 59	20 53	0 31	2 5	0 50	17 2	4 45	13 23	13 42	24 52	4 34	6 55
M 4	6 52	25 51	5 1	1 9	0 12	18 14	2 21	3 6	0 59	15 38	0 59	18 46	1 59	20 54	0 31	2 4	0 50	17 2	4 45	13 21	13 41	24 53	4 35	6 55
T 5	6 30	23 3	5 6	1 53	0 4	18 6	2 16	2 51	0 59	15 41	0 58	18 47	1 59	20 54	0 31	2 3	0 50	17 3	4 45	13 18	13 40	24 55	4 37	6 54
W 6	6 8	19 5	4 55	2 36	0s 4	17 58	2 12	2 36	0 58	15 43	0 58	18 48	1 59	20 54	0 31	2 2	0 50	17 3	4 44	13 15	13 39	24 56	4 38	6 54
T 7	5 46	14 6	4 29	3 19	0 13	17 49	2 8	2 21	0 58	15 46	0 58	18 49	1 58	20 55	0 31	2 2	0 50	17 3	4 44	13 12	13 38	24 58	4 39	6 54
F 8	5 24	8 21	3 47	4 1	0 21	17 40	2 3	2 5	0 58	15 49	0 58	18 50	1 58	20 55	0 31	2 1	0 50	17 4	4 44	13 10	13 37	25 0	4 40	6 54
S 9	5 1	2 5	2 51	4 43	0 30	17 30	1 59	1 50	0 57	15 52	0 58	18 50	1 58	20 55	0 31	2 0	0 50	17 4	4 44	13 8	13 36	25 1	4 41	6 54
S 10	4 39	4s22	1 44	5 24	0 39	17 20	1 54	1 35	0 57	15 54	0 57	18 51	1 58	20 55	0 31	1 59	0 50	17 4	4 44	13 6	13 35	25 3	4 43	6 53
M11	4 16	10 42	0 30	6 4	0 48	17 9	1 50	1 19	0 57	15 57	0 57	18 52	1 57	20 56	0 31	1 58	0 50	17 5	4 43	13 6	13 34	25 5	4 44	6 53
T 12	3 54	16 31	0s46	6 44	0 57	16 58	1 45	1 4	0 56	16 0	0 57	18 53	1 57	20 56	0 31	1 57	0 50	17 5	4 43	13 6	13 33	25 6	4 45	6 53
W13	3 31	21 28	2 0	7 23	1 6	16 47	1 41	0 48	0 56	16 3	0 57	18 54	1 57	20 56	0 31	1 56	0 50	17 5	4 43	13 6	13 32	25 8	4 46	6 53
T 14	3 9	25 9	3 6	8 1	1 15	16 35	1 36	0 33	0 56	16 6	0 57	18 55	1 57	20 56	0 31	1 56	0 50	17 6	4 43	13 7	13 31	25 9	4 47	6 53
F 15	2 46	27 15	4 1	8 38	1 24	16 23	1 31	0 18	0 55	16 8	0 57	18 56	1 57	20 56	0 31	1 55	0 50	17 6	4 42	13 7	13 30	25 11	4 49	6 52
S 16	2 23	27 34	4 42	9 14	1 33	16 10	1 27	0 2	0 55	16 11	0 56	18 57	1 56	20 57	0 31	1 54	0 50	17 6	4 42	13 6	13 29	25 13	4 50	6 52
S 17	2 0	26 7	5 5	9 50	1 43	15 56	1 22	0s13	0 54	16 14	0 56	18 57	1 56	20 57	0 31	1 53	0 50	17 7	4 42	13 5	13 28	25 14	4 51	6 52
M18	1 37	23 5	5 10	10 24	1 52	15 43	1 18	0 28	0 54	16 17	0 56	18 58	1 56	20 57	0 31	1 52	0 50	17 7	4 42	13 4	13 27	25 16	4 52	6 52
T 19	1 15	18 47	4 57	10 58	2 1	15 29	1 14	0 44	0 54	16 20	0 56	18 59	1 56	20 57	0 31	1 51	0 50	17 7	4 41	13 2	13 26	25 17	4 53	6 51
W20	0 52	13 35	4 27	11 31	2 10	15 14	1 9	0 59	0 53	16 23	0 56	19 0	1 55	20 57	0 31	1 50	0 50	17 7	4 41	13 0	13 25	25 19	4 55	6 51
T 21	0 29	7 50	3 43	12 2	2 19	14 59	1 5	1 15	0 53	16 26	0 56	19 1	1 55	20 57	0 31	1 49	0 50	17 8	4 41	12 58	13 24	25 20	4 56	6 51
F 22	0 6	1 51	2 48	12 33	2 27	14 44	1 0	1 30	0 53	16 29	0 55	19 2	1 55	20 58	0 31	1 49	0 50	17 8	4 41	12 57	13 23	25 22	4 57	6 50
S 23	0s17	4n 6	1 46	13 2	2 36	14 28	0 56	1 45	0 52	16 32	0 55	19 3	1 55	20 58	0 31	1 48	0 50	17 8	4 40	12 55	13 22	25 23	4 58	6 50
S 24	0 40	9 46	0 40	13 30	2 44	14 11	0 51	2 1	0 52	16 35	0 55	19 4	1 55	20 58	0 31	1 47	0 50	17 9	4 40	12 55	13 21	25 25	4 59	6 50
M25	1 3	14 58	0n27	13 56	2 53	13 55	0 47	2 16	0 52	16 38	0 55	19 5	1 54	20 58	0 31	1 46	0 50	17 9	4 40	12 55	13 20	25 26	5 0	6 49
T 26	1 26	19 30	1 32	14 22	3 1	13 38	0 43	2 31	0 51	16 41	0 55	19 6	1 54	20 58	0 31	1 45	0 50	17 9	4 40	12 55	13 18	25 28	5 2	6 49
W27	1 49	23 11	2 32	14 45	3 8	13 20	0 38	2 47	0 51	16 44	0 55	19 7	1 54	20 58	0 31	1 44	0 50	17 9	4 39	12 56	13 17	25 29	5 3	6 49
T 28	2 12	25 52	3 25	15 7	3 16	13 2	0 34	3 2	0 51	16 47	0 54	19 8	1 54	20 58	0 31	1 43	0 50	17 10	4 39	12 56	13 16	25 31	5 4	6 48
F 29	2 35	27 25	4 10	15 28	3 23	12 44	0 30	3 17	0 50	16 50	0 54	19 9	1 54	20 58	0 31	1 42	0 50	17 10	4 39	12 57	13 15	25 32	5 5	6 48
S 30	2s58	27n42	4n44	15s46	3s30	12n25	0s26	3s32	0n50	16s53	0n54	19s10	1n53	20s58	0s31	1n42	0n50	17s10	4n39	12n57	13n14	25n34	5s 6	6n48

Julian Day Number = 2908706.5, Delta T = 01h25m33s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'19, Lahiri = 41°23'20

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

OCTOBER 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 38	8♎28'56	21♋ 5	3♏42	26♌59	11♎35	20♏41	5♐19	27°R47	27♍42	20°D15	4°R32	5♉21	14♊21	29°R44	S 1
M 2	0 44 34	9°27'17	3♌24	4° 9	28° 7	12°14	20°53	5°24	27♑47	27°45	20♑15	4♉30	5°18	14°28	29♒42	M 2
T 3	0 48 31	10°25'40	16° 1	4°31	29°16	12°52	21° 4	5°29	27°46	27°47	20°15	4°27	5°15	14°34	29°40	T 3
W 4	0 52 27	11°24'05	28°59	4°48	0♍24	13°31	21°15	5°34	27°46	27°49	20°15	4°24	5°12	14°41	29°38	W 4
T 5	0 56 24	12°22'32	12♍20	5° 0	1°33	14° 9	21°27	5°40	27°46	27°51	20°15	4°20	5° 9	14°48	29°35	T 5
F 6	1 0 20	13°21'01	26° 3	5°R 5	2°42	14°48	21°38	5°45	27°46	27°53	20°15	4°17	5° 5	14°54	29°33	F 6
S 7	1 4 17	14°19'31	10♎ 7	5° 4	3°51	15°26	21°50	5°50	27°D46	27°55	20°15	4°15	5° 2	15° 1	29°32	S 7
S 8	1 8 13	15°18'04	24°27	4°57	5° 0	16° 4	22° 1	5°55	27°46	27°58	20°15	4°14	4°59	15° 8	29°30	S 8
M 9	1 12 10	16°16'39	8♏57	4°43	6°10	16°43	22°13	6° 1	27°46	28° 0	20°15	4°D14	4°56	15°14	29°28	M 9
T 10	1 16 6	17°15'15	23°33	4°22	7°19	17°22	22°25	6° 6	27°46	28° 2	20°16	4°14	4°53	15°21	29°26	T 10
W11	1 20 3	18°13'53	8♐ 8	3°53	8°29	18° 0	22°37	6°12	27°47	28° 4	20°16	4°15	4°50	15°28	29°24	W11
T 12	1 24 0	19°12'32	22°38	3°18	9°39	18°39	22°48	6°18	27°47	28° 6	20°16	4°17	4°46	15°34	29°23	T 12
F 13	1 27 56	20°11'14	6♑57	2°36	10°49	19°17	23° 0	6°23	27°47	28° 8	20°17	4°17	4°43	15°41	29°21	F 13
S 14	1 31 53	21° 9'57	21° 5	1°47	11°59	19°56	23°12	6°29	27°48	28°10	20°17	4°R18	4°40	15°48	29°20	S 14
S 15	1 35 49	22° 8'41	4♒58	0°52	13° 9	20°35	23°24	6°35	27°48	28°12	20°17	4°17	4°37	15°54	29°18	S 15
M16	1 39 46	23° 7'27	18°37	29♎52	14°19	21°13	23°36	6°40	27°48	28°14	20°18	4°17	4°34	16° 1	29°17	M16
T 17	1 43 42	24° 6'15	2♓ 1	28°49	15°30	21°52	23°48	6°46	27°49	28°16	20°18	4°15	4°30	16° 8	29°15	T 17
W18	1 47 39	25° 5'04	15°11	27°42	16°40	22°31	24° 1	6°52	27°49	28°18	20°19	4°14	4°27	16°14	29°14	W18
T 19	1 51 36	26° 3'55	28° 6	26°34	17°51	23° 9	24°13	6°58	27°50	28°21	20°19	4°13	4°24	16°21	29°13	T 19
F 20	1 55 32	27° 2'47	10♈48	25°27	19° 1	23°48	24°25	7° 4	27°51	28°23	20°20	4°12	4°21	16°28	29°11	F 20
S 21	1 59 29	28° 1'42	23°17	24°23	20°12	24°27	24°37	7°10	27°51	28°25	20°21	4°12	4°18	16°34	29°10	S 21
S 22	2 3 25	29° 0'39	5♉35	23°22	21°23	25° 6	24°50	7°16	27°52	28°26	20°21	4°D12	4°15	16°41	29° 9	S 22
M23	2 7 22	29°59'37	17°42	22°28	22°34	25°44	25° 2	7°23	27°53	28°28	20°22	4°12	4°11	16°48	29° 8	M23
T 24	2 11 18	0♏58'38	29°41	21°40	23°46	26°23	25°15	7°29	27°54	28°30	20°23	4°12	4° 8	16°54	29° 7	T 24
W25	2 15 15	1°57'41	11♊34	21° 2	24°57	27° 2	25°27	7°35	27°55	28°32	20°23	4°12	4° 5	17° 1	29° 6	W25
T 26	2 19 11	2°56'46	23°23	20°33	26° 8	27°41	25°40	7°41	27°56	28°34	20°24	4°13	4° 2	17° 8	29° 6	T 26
F 27	2 23 8	3°55'53	5♋13	20°14	27°20	28°20	25°52	7°48	27°57	28°36	20°25	4°R13	3°59	17°14	29° 5	F 27
S 28	2 27 4	4°55'02	17° 8	20°D 6	28°31	28°59	26° 5	7°54	27°58	28°38	20°26	4°13	3°56	17°21	29° 4	S 28
S 29	2 31 1	5°54'14	29°11	20° 9	29°43	29°38	26°18	8° 1	27°59	28°40	20°26	4°13	3°52	17°28	29° 3	S 29
M30	2 34 58	6°53'28	11♌27	20°22	0♎55	0♏17	26°30	8° 7	28° 0	28°42	20°27	4°D13	3°49	17°35	29° 3	M30
T 31	2 38 54	7♏52'44	24♌ 1	20♎45	2♎ 7	0♏56	26♏43	8♐14	28♑ 1	28♍44	20♑28	4♉13	3♉46	17♊41	29♒ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s21	26n40	5n 6	16s 3	3s36	12n 6	0s22	3s48	0n49	16s56	0n54	19s11	1n53	20s58	0s31	1n41	0n51	17s10	4n38	12n57	13n13	25n35	5s 7	6n47
M 2	3 43	24 21	5 14	16 17	3 41	11 47	0 17	4 3	0 49	16 59	0 54	19 12	1 53	20 58	0 31	1 40	0 51	17 11	4 38	12 56	13 12	25 37	5 8	6 47
T 3	4 6	20 50	5 8	16 30	3 46	11 27	0 13	4 18	0 49	17 2	0 54	19 13	1 53	20 58	0 31	1 39	0 51	17 11	4 38	12 55	13 11	25 38	5 9	6 47
W 4	4 29	16 13	4 46	16 39	3 51	11 7	0 9	4 33	0 48	17 5	0 54	19 15	1 53	20 58	0 31	1 38	0 51	17 11	4 38	12 54	13 10	25 40	5 10	6 46
T 5	4 52	10 43	4 8	16 46	3 54	10 46	0 5	4 48	0 48	17 8	0 53	19 16	1 52	20 58	0 31	1 37	0 51	17 11	4 37	12 53	13 9	25 41	5 11	6 46
F 6	5 14	4 33	3 15	16 51	3 57	10 25	0 1	5 4	0 48	17 12	0 53	19 17	1 52	20 58	0 31	1 37	0 51	17 12	4 37	12 52	13 8	25 43	5 12	6 46
S 7	5 37	2s 0	2 9	16 52	3 58	10 4	0n 2	5 19	0 47	17 15	0 53	19 18	1 52	20 58	0 31	1 36	0 51	17 12	4 37	12 51	13 7	25 44	5 13	6 45
S 8	5 59	8 35	0 54	16 50	3 59	9 43	0 6	5 34	0 47	17 18	0 53	19 19	1 52	20 58	0 31	1 35	0 51	17 12	4 37	12 51	13 6	25 45	5 14	6 45
M 9	6 22	14 48	0s26	16 44	3 58	9 21	0 10	5 49	0 46	17 21	0 53	19 20	1 52	20 58	0 31	1 34	0 51	17 12	4 36	12 51	13 5	25 47	5 15	6 44
T 10	6 44	20 14	1 45	16 35	3 55	8 59	0 14	6 4	0 46	17 24	0 53	19 21	1 52	20 58	0 31	1 33	0 51	17 12	4 36	12 51	13 4	25 48	5 16	6 44
W11	7 6	24 25	2 57	16 22	3 52	8 36	0 17	6 19	0 46	17 27	0 53	19 22	1 51	20 58	0 31	1 32	0 51	17 13	4 36	12 51	13 3	25 50	5 17	6 44
T 12	7 28	27 1	3 57	16 5	3 46	8 14	0 21	6 34	0 45	17 30	0 53	19 23	1 51	20 58	0 31	1 32	0 51	17 13	4 36	12 52	13 2	25 51	5 18	6 43
F 13	7 50	27 47	4 41	15 44	3 39	7 51	0 25	6 49	0 45	17 33	0 52	19 24	1 51	20 58	0 31	1 31	0 51	17 13	4 36	12 52	13 1	25 53	5 19	6 43
S 14	8 12	26 43	5 8	15 18	3 30	7 27	0 28	7 3	0 44	17 36	0 52	19 26	1 51	20 58	0 31	1 30	0 51	17 13	4 35	12 52	12 59	25 54	5 20	6 42
S 15	8 34	24 1	5 16	14 49	3 20	7 4	0 31	7 18	0 44	17 39	0 52	19 27	1 51	20 58	0 31	1 29	0 51	17 13	4 35	12 52	12 58	25 55	5 21	6 42
M16	8 56	20 0	5 7	14 16	3 7	6 40	0 35	7 33	0 44	17 42	0 52	19 28	1 51	20 58	0 31	1 28	0 51	17 14	4 35	12 52	12 57	25 57	5 22	6 41
T 17	9 17	15 3	4 40	13 40	2 52	6 16	0 38	7 48	0 43	17 46	0 52	19 29	1 50	20 58	0 31	1 28	0 51	17 14	4 35	12 51	12 56	25 58	5 23	6 41
W18	9 39	9 29	3 59	13 1	2 36	5 52	0 41	8 2	0 43	17 49	0 52	19 30	1 50	20 57	0 31	1 27	0 51	17 14	4 34	12 51	12 55	25 59	5 24	6 41
T 19	10 0	3 37	3 7	12 20	2 19	5 27	0 44	8 17	0 42	17 52	0 52	19 31	1 50	20 57	0 30	1 26	0 51	17 14	4 34	12 50	12 54	26 1	5 25	6 40
F 20	10 21	2n19	2 6	11 39	2 0	5 3	0 48	8 32	0 42	17 55	0 52	19 32	1 50	20 57	0 30	1 25	0 51	17 14	4 34	12 50	12 53	26 2	5 25	6 40
S 21	10 42	8 3	1 0	10 57	1 40	4 38	0 51	8 46	0 41	17 58	0 52	19 33	1 50	20 57	0 30	1 24	0 51	17 14	4 34	12 50	12 52	26 3	5 26	6 39
S 22	11 3	13 25	0n 8	10 15	1 20	4 13	0 53	9 1	0 41	18 1	0 51	19 35	1 50	20 57	0 30	1 24	0 51	17 15	4 33	12 50	12 51	26 5	5 27	6 39
M23	11 24	18 11	1 14	9 36	0 59	3 48	0 56	9 15	0 41	18 4	0 51	19 36	1 49	20 57	0 30	1 23	0 51	17 15	4 33	12 50	12 50	26 6	5 28	6 38
T 24	11 44	22 11	2 17	9 0	0 39	3 22	0 59	9 29	0 40	18 7	0 51	19 37	1 49	20 56	0 30	1 22	0 51	17 15	4 33	12 50	12 49	26 7	5 28	6 38
W25	12 5	25 12	3 13	8 27	0 19	2 57	1 2	9 44	0 40	18 10	0 51	19 38	1 49	20 56	0 30	1 21	0 51	17 15	4 33	12 50	12 48	26 9	5 29	6 37
T 26	12 25	27 7	4 0	7 58	0n 0	2 31	1 4	9 58	0 39	18 13	0 51	19 39	1 49	20 56	0 30	1 21	0 51	17 15	4 32	12 50	12 47	26 10	5 30	6 37
F 27	12 45	27 48	4 38	7 34	0 18	2 5	1 7	10 12	0 39	18 16	0 51	19 40	1 49	20 56	0 30	1 20	0 51	17 15	4 32	12 50	12 46	26 11	5 31	6 36
S 28	13 4	27 12	5 3	7 16	0 35	1 39	1 10	10 26	0 39	18 19	0 51	19 41	1 49	20 56	0 30	1 19	0 51	17 15	4 32	12 50	12 45	26 13	5 31	6 36
S 29	13 24	25 20	5 16	7 2	0 51	1 13	1 12	10 40	0 38	18 22	0 51	19 43	1 49	20 55	0 30	1 19	0 51	17 15	4 32	12 50	12 44	26 14	5 32	6 36
M30	13 43	22 16	5 15	6 54	1 5	0 47	1 14	10 54	0 38	18 25	0 51	19 44	1 48	20 55	0 30	1 18	0 51	17 16	4 31	12 50	12 42	26 15	5 33	6 35
T 31	14s 3	18n 7	4n59	6s51	1n17	0n20	1n17	11s 8	0n37	18s28	0n51	19s45	1n48	20s55	0s30	1n17	0n51	17s16	4n31	12n50	12n41	26n16	5s33	6n35

Julian Day Number = 2908736.5, Delta T = 01h25m34s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'23, Lahiri = 41°23'24

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NOVEMBER 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 51	8♏52'02	6♍56	21♎19	3♎19	1♏35	26♏56	8♐20	28♑ 3	28♍45	20♑29	4♉13	3♉43	17♊48	29°R 2	W 1
T 2	2 46 47	9°51'23	20°16	22° 1	4°31	2°14	27° 8	8°27	28° 4	28°47	20°30	4°14	3°40	17°55	29♒ 2	T 2
F 3	2 50 44	10°50'45	4♎ 1	22°52	5°43	2°53	27°21	8°33	28° 5	28°49	20°31	4°14	3°36	18° 1	29° 1	F 3
S 4	2 54 40	11°50'10	18°13	23°50	6°55	3°32	27°34	8°40	28° 7	28°51	20°32	4°15	3°33	18° 8	29° 1	S 4
S 5	2 58 37	12°49'37	2♏46	24°55	8° 8	4°11	27°47	8°47	28° 8	28°52	20°33	4°R15	3°30	18°15	29° 1	S 5
M 6	3 2 33	13°49'06	17°37	26° 6	9°20	4°50	28° 0	8°53	28°10	28°54	20°34	4°15	3°27	18°21	29° 1	M 6
T 7	3 6 30	14°48'37	2♐37	27°22	10°33	5°29	28°13	9° 0	28°11	28°56	20°35	4°14	3°24	18°28	29°D 1	T 7
W 8	3 10 27	15°48'10	17°38	28°42	11°45	6° 8	28°26	9° 7	28°13	28°57	20°36	4°13	3°21	18°35	29° 1	W 8
T 9	3 14 23	16°47'45	2♑31	0♏ 7	12°58	6°48	28°39	9°14	28°15	28°59	20°38	4°11	3°17	18°41	29° 1	T 9
F 10	3 18 20	17°47'21	17° 9	1°35	14°11	7°27	28°52	9°21	28°16	29° 1	20°39	4°10	3°14	18°48	29° 1	F 10
S 11	3 22 16	18°46'59	1♒28	3° 5	15°24	8° 6	29° 5	9°28	28°18	29° 2	20°40	4° 9	3°11	18°55	29° 1	S 11
S 12	3 26 13	19°46'39	15°24	4°38	16°36	8°45	29°18	9°34	28°20	29° 4	20°41	4°D 8	3° 8	19° 1	29° 1	S 12
M13	3 30 9	20°46'20	28°58	6°12	17°49	9°25	29°31	9°41	28°22	29° 5	20°43	4° 8	3° 5	19° 8	29° 2	M13
T 14	3 34 6	21°46'03	12♓11	7°48	19° 2	10° 4	29°44	9°48	28°24	29° 7	20°44	4° 9	3° 2	19°15	29° 2	T 14
W15	3 38 3	22°45'48	25° 4	9°25	20°15	10°43	29°57	9°55	28°25	29° 8	20°45	4°10	2°58	19°21	29° 3	W15
T 16	3 41 59	23°45'34	7♈42	11° 3	21°29	11°23	0♐10	10° 2	28°27	29°10	20°47	4°12	2°55	19°28	29° 3	T 16
F 17	3 45 56	24°45'22	20° 5	12°41	22°42	12° 2	0°23	10° 9	28°29	29°11	20°48	4°13	2°52	19°35	29° 4	F 17
S 18	3 49 52	25°45'11	2♉18	14°20	23°55	12°42	0°36	10°16	28°32	29°13	20°49	4°R14	2°49	19°42	29° 4	S 18
S 19	3 53 49	26°45'03	14°23	15°59	25° 8	13°21	0°49	10°23	28°34	29°14	20°51	4°13	2°46	19°48	29° 5	S 19
M20	3 57 45	27°44'56	26°21	17°38	26°22	14° 1	1° 2	10°30	28°36	29°15	20°52	4°12	2°42	19°55	29° 6	M20
T 21	4 1 42	28°44'51	8♊15	19°18	27°35	14°40	1°16	10°37	28°38	29°17	20°54	4° 9	2°39	20° 2	29° 7	T 21
W22	4 5 38	29°44'48	20° 5	20°57	28°49	15°20	1°29	10°45	28°40	29°18	20°55	4° 5	2°36	20° 8	29° 8	W22
T 23	4 9 35	0♐44'47	1♋55	22°36	0♏ 2	15°59	1°42	10°52	28°42	29°19	20°57	4° 0	2°33	20°15	29° 9	T 23
F 24	4 13 32	1°44'48	13°47	24°15	1°16	16°39	1°55	10°59	28°45	29°21	20°58	3°55	2°30	20°22	29°10	F 24
S 25	4 17 28	2°44'50	25°43	25°54	2°30	17°18	2° 8	11° 6	28°47	29°22	21° 0	3°51	2°27	20°28	29°11	S 25
S 26	4 21 25	3°44'55	7♌46	27°32	3°44	17°58	2°21	11°13	28°50	29°23	21° 1	3°47	2°23	20°35	29°12	S 26
M27	4 25 21	4°45'02	20° 0	29°11	4°57	18°38	2°34	11°20	28°52	29°24	21° 3	3°44	2°20	20°42	29°13	M27
T 28	4 29 18	5°45'11	2♍29	0♐48	6°11	19°17	2°48	11°27	28°54	29°25	21° 5	3°D43	2°17	20°48	29°15	T 28
W29	4 33 14	6°45'21	15°17	2°26	7°25	19°57	3° 1	11°35	28°57	29°26	21° 6	3°43	2°14	20°55	29°16	W29
T 30	4 37 11	7♐45'34	28♍29	4♐ 3	8♏39	20♏37	3♐14	11♐42	28♑59	29♍28	21♑ 8	3♉45	2♉11	21♊ 2	29♒17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s22	13n 3	4n27	6s54	1n28	0s 6	1n19	11s22	0n37	18s31	0n51	19s46	1n48	20s55	0s30	1n16	0n51	17s16	4n31	12n50	12n40	26n18	5s34	6n34
T 2	14 40	7 13	3 41	7 1	1 37	0 33	1 21	11 36	0 36	18 34	0 50	19 47	1 48	20 54	0 30	1 16	0 51	17 16	4 31	12 51	12 39	26 19	5 34	6 34
F 3	14 59	0 52	2 40	7 12	1 45	0 59	1 23	11 50	0 36	18 37	0 50	19 48	1 48	20 54	0 30	1 15	0 51	17 16	4 30	12 51	12 38	26 20	5 35	6 33
S 4	15 17	5s44	1 28	7 28	1 51	1 26	1 25	12 3	0 35	18 40	0 50	19 49	1 48	20 54	0 30	1 14	0 51	17 16	4 30	12 51	12 37	26 21	5 35	6 33
S 5	15 35	12 13	0 8	7 47	1 56	1 53	1 27	12 17	0 35	18 43	0 50	19 51	1 48	20 53	0 30	1 14	0 51	17 16	4 30	12 51	12 36	26 23	5 36	6 32
M 6	15 53	18 9	1s13	8 9	2 0	2 19	1 28	12 30	0 35	18 46	0 50	19 52	1 48	20 53	0 30	1 13	0 51	17 16	4 30	12 51	12 35	26 24	5 37	6 32
T 7	16 10	23 1	2 31	8 34	2 2	2 46	1 30	12 44	0 34	18 49	0 50	19 53	1 48	20 53	0 30	1 13	0 51	17 16	4 30	12 51	12 34	26 25	5 37	6 31
W 8	16 28	26 19	3 38	9 1	2 4	3 13	1 32	12 57	0 34	18 52	0 50	19 54	1 47	20 52	0 30	1 12	0 51	17 16	4 29	12 50	12 33	26 26	5 37	6 31
T 9	16 45	27 45	4 29	9 30	2 4	3 39	1 33	13 10	0 33	18 55	0 50	19 55	1 47	20 52	0 30	1 11	0 51	17 16	4 29	12 50	12 32	26 27	5 38	6 30
F 10	17 1	27 11	5 3	10 1	2 3	4 6	1 34	13 23	0 33	18 58	0 50	19 56	1 47	20 52	0 30	1 11	0 51	17 16	4 29	12 49	12 31	26 29	5 38	6 30
S 11	17 18	24 50	5 16	10 33	2 2	4 33	1 36	13 36	0 32	19 1	0 50	19 57	1 47	20 51	0 30	1 10	0 51	17 16	4 29	12 49	12 30	26 30	5 39	6 29
S 12	17 34	21 3	5 10	11 6	2 0	4 59	1 37	13 49	0 32	19 3	0 50	19 58	1 47	20 51	0 30	1 9	0 51	17 17	4 28	12 49	12 28	26 31	5 39	6 29
M13	17 50	16 14	4 47	11 39	1 57	5 26	1 38	14 2	0 31	19 6	0 50	20 0	1 47	20 51	0 30	1 9	0 51	17 17	4 28	12 49	12 27	26 32	5 39	6 28
T 14	18 5	10 47	4 9	12 14	1 53	5 52	1 39	14 15	0 31	19 9	0 50	20 1	1 47	20 50	0 30	1 8	0 52	17 17	4 28	12 49	12 26	26 33	5 40	6 28
W15	18 20	5 0	3 20	12 48	1 49	6 19	1 40	14 28	0 30	19 12	0 49	20 2	1 47	20 50	0 30	1 8	0 52	17 17	4 28	12 50	12 25	26 34	5 40	6 27
T 16	18 35	0n52	2 21	13 23	1 45	6 45	1 41	14 40	0 30	19 15	0 49	20 3	1 47	20 49	0 30	1 7	0 52	17 17	4 28	12 50	12 24	26 36	5 40	6 27
F 17	18 50	6 37	1 17	13 57	1 40	7 11	1 42	14 53	0 29	19 17	0 49	20 4	1 47	20 49	0 30	1 7	0 52	17 17	4 27	12 50	12 23	26 37	5 40	6 26
S 18	19 4	12 2	0 11	14 31	1 35	7 38	1 43	15 5	0 29	19 20	0 49	20 5	1 46	20 48	0 30	1 6	0 52	17 17	4 27	12 51	12 22	26 38	5 41	6 26
S 19	19 18	16 56	0n56	15 5	1 29	8 4	1 43	15 17	0 28	19 23	0 49	20 6	1 46	20 48	0 30	1 6	0 52	17 17	4 27	12 51	12 21	26 39	5 41	6 25
M20	19 32	21 8	1 59	15 39	1 23	8 29	1 44	15 30	0 28	19 26	0 49	20 7	1 46	20 48	0 30	1 5	0 52	17 17	4 27	12 50	12 20	26 40	5 41	6 25
T 21	19 45	24 26	2 56	16 11	1 17	8 55	1 44	15 42	0 27	19 28	0 49	20 8	1 46	20 47	0 30	1 5	0 52	17 17	4 26	12 49	12 19	26 41	5 41	6 24
W22	19 58	26 40	3 46	16 44	1 11	9 21	1 45	15 54	0 27	19 31	0 49	20 9	1 46	20 47	0 30	1 4	0 52	17 17	4 26	12 48	12 18	26 42	5 41	6 24
T 23	20 10	27 41	4 25	17 15	1 5	9 46	1 45	16 5	0 26	19 34	0 49	20 10	1 46	20 46	0 30	1 4	0 52	17 17	4 26	12 46	12 17	26 43	5 42	6 23
F 24	20 22	27 26	4 54	17 46	0 58	10 11	1 45	16 17	0 26	19 36	0 49	20 11	1 46	20 46	0 30	1 3	0 52	17 17	4 26	12 45	12 16	26 45	5 42	6 23
S 25	20 34	25 56	5 10	18 16	0 51	10 36	1 46	16 29	0 25	19 39	0 49	20 12	1 46	20 45	0 30	1 3	0 52	17 17	4 26	12 43	12 14	26 46	5 42	6 23
S 26	20 46	23 14	5 12	18 45	0 45	11 1	1 46	16 40	0 25	19 42	0 49	20 13	1 46	20 45	0 30	1 2	0 52	17 17	4 25	12 42	12 13	26 47	5 42	6 22
M27	20 57	19 28	5 0	19 13	0 38	11 26	1 46	16 52	0 24	19 44	0 49	20 15	1 46	20 44	0 30	1 2	0 52	17 16	4 25	12 41	12 12	26 48	5 42	6 22
T 28	21 7	14 47	4 34	19 41	0 31	11 50	1 45	17 3	0 24	19 47	0 49	20 16	1 46	20 44	0 30	1 1	0 52	17 16	4 25	12 40	12 11	26 49	5 42	6 21
W29	21 18	9 22	3 54	20 7	0 24	12 14	1 45	17 14	0 23	19 49	0 49	20 17	1 46	20 43	0 30	1 1	0 52	17 16	4 25	12 41	12 10	26 50	5 42	6 21
T 30	21s27	3n22	3n 1	20s32	0n17	12s38	1n45	17s25	0n23	19s52	0n49	20s18	1n46	20s43	0s30	1n 1	0n52	17s16	4n25	12n41	12n 9	26n51	5s42	6n20

Julian Day Number = 2908767.5, Delta T = 01h25m35s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'28, Lahiri = 41°23'28

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ASTRODIENST EPHEMERIS for the year 3251
geocentric

DECEMBER 3251 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 7	8♐45'49	12♎ 6	5♐40	9♏53	21♏17	3♐27	11♐49	29♑ 2	29♍29	21♑10	3♉46	2♉ 8	21♊ 8	29♒19	F 1
S 2	4 45 4	9°46'05	26°11	7°17	11° 7	21°57	3°40	11°56	29° 5	29°30	21°11	3°47	2° 4	21°15	29°21	S 2
S 3	4 49 1	10°46'24	10♏43	8°53	12°21	22°36	3°53	12° 3	29° 7	29°31	21°13	3°R48	2° 1	21°22	29°22	S 3
M 4	4 52 57	11°46'44	25°38	10°29	13°36	23°16	4° 6	12°11	29°10	29°32	21°15	3°46	1°58	21°29	29°24	M 4
T 5	4 56 54	12°47'06	10♐49	12° 5	14°50	23°56	4°19	12°18	29°13	29°32	21°17	3°42	1°55	21°35	29°26	T 5
W 6	5 0 50	13°47'30	26° 6	13°41	16° 4	24°36	4°33	12°25	29°15	29°33	21°18	3°37	1°52	21°42	29°27	W 6
T 7	5 4 47	14°47'56	11♑19	15°16	17°18	25°16	4°46	12°32	29°18	29°34	21°20	3°31	1°48	21°49	29°29	T 7
F 8	5 8 43	15°48'22	26°17	16°51	18°33	25°56	4°59	12°39	29°21	29°35	21°22	3°24	1°45	21°55	29°31	F 8
S 9	5 12 40	16°48'50	10♒52	18°26	19°47	26°36	5°12	12°46	29°24	29°36	21°24	3°18	1°42	22° 2	29°33	S 9
S 10	5 16 36	17°49'20	25° 0	20° 0	21° 1	27°16	5°25	12°54	29°27	29°37	21°26	3°14	1°39	22° 9	29°35	S 10
M11	5 20 33	18°49'50	8♓40	21°35	22°16	27°56	5°38	13° 1	29°30	29°37	21°28	3°12	1°36	22°15	29°37	M11
T 12	5 24 30	19°50'21	21°52	23° 9	23°30	28°36	5°51	13° 8	29°33	29°38	21°29	3°D11	1°33	22°22	29°40	T 12
W13	5 28 26	20°50'54	4♈41	24°43	24°45	29°16	6° 4	13°15	29°36	29°39	21°31	3°12	1°29	22°29	29°42	W13
T 14	5 32 23	21°51'28	17° 9	26°17	25°59	29°57	6°17	13°22	29°39	29°39	21°33	3°14	1°26	22°35	29°44	T 14
F 15	5 36 19	22°52'02	29°23	27°50	27°14	0♐37	6°30	13°29	29°42	29°40	21°35	3°R14	1°23	22°42	29°46	F 15
S 16	5 40 16	23°52'38	11♉25	29°24	28°28	1°17	6°42	13°37	29°45	29°40	21°37	3°14	1°20	22°49	29°49	S 16
S 17	5 44 12	24°53'16	23°21	0♑57	29°43	1°57	6°55	13°44	29°48	29°41	21°39	3°12	1°17	22°56	29°51	S 17
M18	5 48 9	25°53'54	5♊12	2°30	0♐58	2°37	7° 8	13°51	29°51	29°41	21°41	3° 7	1°14	23° 2	29°54	M18
T 19	5 52 5	26°54'34	17° 2	4° 4	2°12	3°18	7°21	13°58	29°54	29°42	21°43	3° 0	1°10	23° 9	29°56	T 19
W20	5 56 2	27°55'15	28°53	5°37	3°27	3°58	7°34	14° 5	29°57	29°42	21°45	2°50	1° 7	23°16	29°59	W20
T 21	5 59 59	28°55'57	10♋46	7°10	4°42	4°38	7°46	14°12	0♒ 1	29°43	21°47	2°39	1° 4	23°22	0♓ 2	T 21
F 22	6 3 55	29°56'40	22°43	8°43	5°57	5°19	7°59	14°19	0° 4	29°43	21°49	2°28	1° 1	23°29	0° 4	F 22
S 23	6 7 52	0♑57'24	4♌45	10°16	7°11	5°59	8°12	14°26	0° 7	29°43	21°51	2°16	0°58	23°36	0° 7	S 23
S 24	6 11 48	1°58'10	16°53	11°49	8°26	6°40	8°24	14°33	0°10	29°44	21°53	2° 7	0°54	23°42	0°10	S 24
M25	6 15 45	2°58'57	29°11	13°21	9°41	7°20	8°37	14°40	0°14	29°44	21°55	1°59	0°51	23°49	0°13	M25
T 26	6 19 41	3°59'46	11♍41	14°54	10°56	8° 1	8°50	14°47	0°17	29°44	21°57	1°54	0°48	23°56	0°16	T 26
W27	6 23 38	5° 0'35	24°26	16°26	12°11	8°41	9° 2	14°54	0°20	29°44	21°59	1°52	0°45	24° 2	0°19	W27
T 28	6 27 35	6° 1'26	7♎30	17°59	13°26	9°22	9°15	15° 1	0°24	29°45	22° 2	1°D51	0°42	24° 9	0°22	T 28
F 29	6 31 31	7° 2'18	20°56	19°31	14°41	10° 2	9°27	15° 8	0°27	29°45	22° 4	1°51	0°39	24°16	0°25	F 29
S 30	6 35 28	8° 3'11	4♏48	21° 3	15°55	10°43	9°39	15°14	0°30	29°45	22° 6	1°R52	0°35	24°23	0°28	S 30
S 31	6 39 24	9♑ 4'06	19♏ 6	22♑35	17♐10	11♐24	9♐52	15♐21	0♒34	29♍45	22♑ 8	1♉50	0♉32	24♊29	0♓31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s37	2s59	1n56	20s56	0n10	13s 1	1n45	17s36	0n22	19s55	0n49	20s19	1n46	20s42	0s30	1n 0	0n52	17s16	4n24	12n41	12n 8	26n52	5s42	6n20
S 2	21 46	9 24	0 41	21 20	0 3	13 25	1 44	17 47	0 22	19 57	0 49	20 20	1 46	20 42	0 30	1 0	0 52	17 16	4 24	12 42	12 7	26 53	5 41	6 19
S 3	21 55	15 32	0s38	21 42	0s 4	13 48	1 44	17 57	0 21	19 59	0 49	20 21	1 46	20 41	0 30	1 0	0 52	17 16	4 24	12 42	12 6	26 54	5 41	6 19
M 4	22 3	20 55	1 56	22 3	0 10	14 10	1 43	18 8	0 21	20 2	0 48	20 21	1 45	20 40	0 30	0 59	0 52	17 16	4 24	12 41	12 5	26 55	5 41	6 18
T 5	22 11	25 1	3 7	22 22	0 17	14 33	1 43	18 18	0 20	20 4	0 48	20 22	1 45	20 40	0 30	0 59	0 52	17 16	4 24	12 40	12 4	26 56	5 41	6 18
W 6	22 18	27 19	4 6	22 41	0 24	14 54	1 42	18 28	0 20	20 7	0 48	20 23	1 45	20 39	0 30	0 59	0 52	17 16	4 24	12 38	12 2	26 57	5 41	6 17
T 7	22 25	27 34	4 47	22 58	0 30	15 16	1 41	18 38	0 19	20 9	0 48	20 24	1 45	20 39	0 30	0 58	0 52	17 16	4 23	12 36	12 1	26 58	5 41	6 17
F 8	22 32	25 46	5 7	23 15	0 37	15 37	1 40	18 48	0 19	20 12	0 48	20 25	1 45	20 38	0 30	0 58	0 52	17 16	4 23	12 34	12 0	26 59	5 40	6 16
S 9	22 38	22 18	5 7	23 30	0 43	15 58	1 39	18 58	0 18	20 14	0 48	20 26	1 45	20 37	0 30	0 58	0 52	17 16	4 23	12 32	11 59	27 0	5 40	6 16
S 10	22 44	17 37	4 47	23 44	0 50	16 19	1 38	19 8	0 18	20 16	0 48	20 27	1 45	20 37	0 30	0 57	0 52	17 15	4 23	12 31	11 58	27 1	5 40	6 16
M11	22 49	12 10	4 12	23 56	0 56	16 39	1 37	19 17	0 17	20 18	0 48	20 28	1 45	20 36	0 30	0 57	0 52	17 15	4 23	12 30	11 57	27 2	5 40	6 15
T 12	22 54	6 20	3 25	24 8	1 2	16 58	1 36	19 27	0 17	20 21	0 48	20 29	1 45	20 36	0 30	0 57	0 53	17 15	4 22	12 30	11 56	27 3	5 39	6 15
W13	22 58	0 25	2 28	24 18	1 8	17 18	1 35	19 36	0 16	20 23	0 48	20 30	1 45	20 35	0 30	0 57	0 53	17 15	4 22	12 30	11 55	27 4	5 39	6 14
T 14	23 2	5n22	1 26	24 27	1 13	17 36	1 34	19 45	0 16	20 25	0 48	20 31	1 45	20 34	0 30	0 56	0 53	17 15	4 22	12 30	11 54	27 5	5 39	6 14
F 15	23 5	10 51	0 21	24 35	1 19	17 55	1 32	19 54	0 15	20 27	0 48	20 32	1 45	20 34	0 30	0 56	0 53	17 15	4 22	12 31	11 53	27 6	5 38	6 13
S 16	23 8	15 51	0n44	24 41	1 24	18 12	1 31	20 3	0 14	20 30	0 48	20 32	1 45	20 33	0 30	0 56	0 53	17 15	4 22	12 31	11 52	27 7	5 38	6 13
S 17	23 11	20 12	1 46	24 46	1 29	18 30	1 30	20 11	0 14	20 32	0 48	20 33	1 45	20 32	0 30	0 56	0 53	17 15	4 22	12 30	11 50	27 8	5 37	6 13
M18	23 13	23 42	2 43	24 50	1 34	18 47	1 28	20 20	0 13	20 34	0 48	20 34	1 45	20 32	0 30	0 56	0 53	17 14	4 21	12 28	11 49	27 8	5 37	6 12
T 19	23 15	26 11	3 33	24 52	1 39	19 3	1 26	20 28	0 13	20 36	0 48	20 35	1 45	20 31	0 30	0 56	0 53	17 14	4 21	12 26	11 48	27 9	5 36	6 12
W20	23 16	27 29	4 13	24 53	1 44	19 19	1 25	20 36	0 12	20 38	0 48	20 36	1 45	20 30	0 30	0 55	0 53	17 14	4 21	12 23	11 47	27 10	5 36	6 11
T 21	23 17	27 32	4 42	24 53	1 48	19 34	1 23	20 44	0 12	20 40	0 48	20 37	1 45	20 30	0 30	0 55	0 53	17 14	4 21	12 19	11 46	27 11	5 35	6 11
F 22	23 17	26 18	5 0	24 52	1 52	19 49	1 21	20 52	0 11	20 42	0 48	20 37	1 45	20 29	0 30	0 55	0 53	17 14	4 21	12 15	11 45	27 12	5 35	6 11
S 23	23 17	23 52	5 4	24 49	1 56	20 3	1 20	20 59	0 10	20 44	0 48	20 38	1 45	20 28	0 30	0 55	0 53	17 14	4 21	12 11	11 44	27 13	5 34	6 10
S 24	23 16	20 20	4 54	24 45	2 0	20 17	1 18	21 7	0 10	20 46	0 48	20 39	1 45	20 28	0 30	0 55	0 53	17 13	4 21	12 8	11 43	27 14	5 34	6 10
M25	23 15	15 54	4 31	24 39	2 3	20 30	1 16	21 14	0 9	20 48	0 48	20 40	1 45	20 27	0 30	0 55	0 53	17 13	4 20	12 5	11 42	27 15	5 33	6 9
T 26	23 13	10 45	3 54	24 32	2 6	20 43	1 14	21 21	0 9	20 50	0 48	20 41	1 45	20 26	0 30	0 55	0 53	17 13	4 20	12 3	11 41	27 15	5 32	6 9
W27	23 11	5 2	3 5	24 24	2 9	20 55	1 12	21 28	0 8	20 52	0 48	20 41	1 45	20 26	0 30	0 55	0 53	17 13	4 20	12 2	11 39	27 16	5 32	6 9
T 28	23 9	1s 2	2 6	24 15	2 11	21 6	1 10	21 35	0 8	20 54	0 48	20 42	1 45	20 25	0 30	0 55	0 53	17 13	4 20	12 2	11 38	27 17	5 31	6 8
F 29	23 6	7 14	0 58	24 4	2 13	21 17	1 8	21 42	0 7	20 56	0 48	20 43	1 45	20 24	0 30	0 55	0 53	17 13	4 20	12 2	11 37	27 18	5 30	6 8
S 30	23 2	13 17	0s16	23 52	2 15	21 27	1 6	21 48	0 6	20 57	0 48	20 44	1 45	20 23	0 30	0 55	0 53	17 12	4 20	12 2	11 36	27 19	5 30	6 8
S 31	22s58	18s50	1s30	23s38	2s16	21s37	1n 4	21s54	0n 6	20s59	0n48	20s44	1n45	20s23	0s30	0n55	0n53	17s12	4n20	12n 2	11n35	27n20	5s29	6n 7

Julian Day Number = 2908797.5, Delta T = 01h25m35s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'32, Lahiri = 41°23'32

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3252
geocentric

JANUARY 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 21	10♑ 5'02	3♐48	24♑ 7	18♐25	12♐ 4	10♐ 4	15♐28	0♒37	29°R45	22♑10	1°R47	0♉29	24♊36	0♓34	M 1
T 2	6 47 17	11° 5'59	18°51	25°38	19°40	12°45	10°16	15°35	0°41	29♍45	22°12	1♉41	0°26	24°43	0°37	T 2
W 3	6 51 14	12° 6'57	4♑ 6	27° 9	20°56	13°26	10°28	15°41	0°44	29°45	22°14	1°32	0°23	24°49	0°41	W 3
T 4	6 55 10	13° 7'56	19°22	28°40	22°11	14° 7	10°41	15°48	0°47	29°45	22°16	1°21	0°20	24°56	0°44	T 4
F 5	6 59 7	14° 8'55	4♒29	0♒10	23°26	14°48	10°53	15°55	0°51	29°44	22°18	1°10	0°16	25° 3	0°47	F 5
S 6	7 3 4	15° 9'55	19°15	1°39	24°41	15°28	11° 5	16° 1	0°54	29°44	22°21	1° 0	0°13	25° 9	0°51	S 6
S 7	7 7 0	16°10'56	3♓35	3° 7	25°56	16° 9	11°17	16° 8	0°58	29°44	22°23	0°51	0°10	25°16	0°54	S 7
M 8	7 10 57	17°11'56	17°24	4°34	27°11	16°50	11°29	16°15	1° 1	29°44	22°25	0°45	0° 7	25°23	0°58	M 8
T 9	7 14 53	18°12'58	0♈44	6° 0	28°26	17°31	11°40	16°21	1° 5	29°44	22°27	0°42	0° 4	25°30	1° 1	T 9
W10	7 18 50	19°13'59	13°36	7°25	29°41	18°12	11°52	16°27	1° 8	29°43	22°29	0°41	0° 0	25°36	1° 5	W10
T 11	7 22 46	20°15'01	26° 5	8°47	0♑56	18°53	12° 4	16°34	1°12	29°43	22°31	0°41	29♈57	25°43	1° 8	T 11
F 12	7 26 43	21°16'02	8♉16	10° 8	2°11	19°34	12°15	16°40	1°16	29°43	22°34	0°41	29°54	25°50	1°12	F 12
S 13	7 30 39	22°17'05	20°15	11°26	3°27	20°15	12°27	16°47	1°19	29°42	22°36	0°39	29°51	25°56	1°16	S 13
S 14	7 34 36	23°18'07	2♊ 7	12°41	4°42	20°56	12°39	16°53	1°23	29°42	22°38	0°36	29°48	26° 3	1°19	S 14
M15	7 38 33	24°19'10	13°56	13°52	5°57	21°37	12°50	16°59	1°26	29°41	22°40	0°29	29°45	26°10	1°23	M15
T 16	7 42 29	25°20'12	25°46	15° 0	7°12	22°18	13° 1	17° 5	1°30	29°41	22°42	0°20	29°41	26°16	1°27	T 16
W17	7 46 26	26°21'15	7♋39	16° 2	8°27	23° 0	13°13	17°11	1°33	29°40	22°44	0° 7	29°38	26°23	1°31	W17
T 18	7 50 22	27°22'19	19°37	17° 0	9°42	23°41	13°24	17°17	1°37	29°40	22°46	29♈53	29°35	26°30	1°35	T 18
F 19	7 54 19	28°23'22	1♌42	17°51	10°58	24°22	13°35	17°23	1°41	29°39	22°49	29°38	29°32	26°37	1°38	F 19
S 20	7 58 15	29°24'26	13°55	18°35	12°13	25° 3	13°46	17°29	1°44	29°39	22°51	29°24	29°29	26°43	1°42	S 20
S 21	8 2 12	0♒25'29	26°16	19°11	13°28	25°45	13°57	17°35	1°48	29°38	22°53	29°11	29°26	26°50	1°46	S 21
M22	8 6 9	1°26'33	8♍46	19°38	14°43	26°26	14° 8	17°41	1°51	29°37	22°55	29° 0	29°22	26°57	1°50	M22
T 23	8 10 5	2°27'38	21°26	19°56	15°59	27° 7	14°19	17°47	1°55	29°37	22°57	28°53	29°19	27° 3	1°54	T 23
W24	8 14 2	3°28'42	4♎18	20°R 3	17°14	27°49	14°29	17°53	1°59	29°36	22°59	28°49	29°16	27°10	1°58	W24
T 25	8 17 58	4°29'47	17°24	19°58	18°29	28°30	14°40	17°58	2° 2	29°35	23° 1	28°47	29°13	27°17	2° 2	T 25
F 26	8 21 55	5°30'52	0♏47	19°42	19°44	29°11	14°51	18° 4	2° 6	29°34	23° 4	28°47	29°10	27°23	2° 6	F 26
S 27	8 25 51	6°31'57	14°29	19°15	21° 0	29°53	15° 1	18°10	2° 9	29°33	23° 6	28°47	29° 6	27°30	2°10	S 27
S 28	8 29 48	7°33'03	28°32	18°35	22°15	0♑34	15°11	18°15	2°13	29°33	23° 8	28°45	29° 3	27°37	2°15	S 28
M29	8 33 44	8°34'09	12♐56	17°45	23°30	1°16	15°22	18°21	2°17	29°32	23°10	28°42	29° 0	27°44	2°19	M29
T 30	8 37 41	9°35'15	27°37	16°44	24°46	1°58	15°32	18°26	2°20	29°31	23°12	28°35	28°57	27°50	2°23	T 30
W31	8 41 38	10♒36'22	12♑32	15♒36	26♑ 1	2♑39	15♐42	18♐31	2♒24	29♍30	23♑14	28♈26	28♈54	27♊57	2♓27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s54	23s24	2s41	23s23	2s17	21s45	1n 1	22s 0	0n 5	21s 1	0n48	20s45	1n45	20s22	0s30	0n55	0n53	17s12	4n20	12n 1	11n34	27n20	5s28	6n 7
T 2	22 49	26 30	3 42	23 7	2 17	21 54	0 59	22 6	0 5	21 3	0 48	20 46	1 45	20 21	0 30	0 55	0 53	17 12	4 19	11 59	11 33	27 21	5 27	6 6
W 3	22 44	27 41	4 28	22 50	2 17	22 1	0 57	22 12	0 4	21 5	0 48	20 46	1 45	20 20	0 30	0 55	0 53	17 12	4 19	11 56	11 32	27 22	5 26	6 6
T 4	22 38	26 45	4 55	22 31	2 16	22 8	0 55	22 17	0 3	21 6	0 48	20 47	1 45	20 20	0 30	0 55	0 53	17 11	4 19	11 52	11 31	27 23	5 26	6 6
F 5	22 32	23 53	5 1	22 11	2 15	22 15	0 52	22 22	0 3	21 8	0 48	20 48	1 45	20 19	0 30	0 55	0 53	17 11	4 19	11 48	11 30	27 23	5 25	6 5
S 6	22 25	19 29	4 46	21 50	2 13	22 20	0 50	22 28	0 2	21 10	0 48	20 48	1 45	20 18	0 30	0 55	0 53	17 11	4 19	11 45	11 28	27 24	5 24	6 5
S 7	22 18	14 5	4 14	21 27	2 11	22 25	0 48	22 32	0 1	21 11	0 48	20 49	1 45	20 17	0 30	0 55	0 54	17 11	4 19	11 42	11 27	27 25	5 23	6 5
M 8	22 11	8 8	3 28	21 4	2 8	22 30	0 45	22 37	0 1	21 13	0 48	20 50	1 45	20 17	0 30	0 56	0 54	17 10	4 19	11 40	11 26	27 26	5 22	6 4
T 9	22 3	2 2	2 32	20 40	2 5	22 33	0 43	22 42	0 0	21 14	0 48	20 50	1 45	20 16	0 30	0 56	0 54	17 10	4 19	11 38	11 25	27 26	5 21	6 4
W10	21 55	3n57	1 29	20 14	2 1	22 36	0 40	22 46	0s 0	21 16	0 48	20 51	1 46	20 15	0 30	0 56	0 54	17 10	4 18	11 38	11 24	27 27	5 20	6 4
T 11	21 46	9 38	0 24	19 48	1 56	22 39	0 38	22 50	0 1	21 17	0 48	20 51	1 46	20 14	0 30	0 56	0 54	17 10	4 18	11 38	11 23	27 28	5 19	6 4
F 12	21 37	14 48	0n40	19 21	1 50	22 40	0 35	22 54	0 2	21 19	0 48	20 52	1 46	20 14	0 30	0 56	0 54	17 9	4 18	11 38	11 22	27 29	5 18	6 3
S 13	21 27	19 19	1 42	18 53	1 43	22 41	0 33	22 58	0 2	21 20	0 48	20 52	1 46	20 13	0 30	0 56	0 54	17 9	4 18	11 38	11 21	27 29	5 17	6 3
S 14	21 17	23 2	2 38	18 25	1 36	22 41	0 30	23 1	0 3	21 22	0 48	20 53	1 46	20 12	0 30	0 57	0 54	17 9	4 18	11 36	11 20	27 30	5 16	6 3
M15	21 7	25 45	3 27	17 57	1 27	22 41	0 28	23 5	0 4	21 23	0 48	20 54	1 46	20 11	0 30	0 57	0 54	17 9	4 18	11 34	11 18	27 31	5 15	6 2
T 16	20 56	27 20	4 7	17 28	1 18	22 40	0 25	23 8	0 4	21 25	0 48	20 54	1 46	20 10	0 30	0 57	0 54	17 8	4 18	11 31	11 17	27 31	5 14	6 2
W17	20 44	27 40	4 37	17 0	1 7	22 38	0 23	23 11	0 5	21 26	0 48	20 55	1 46	20 10	0 30	0 57	0 54	17 8	4 18	11 26	11 16	27 32	5 13	6 2
T 18	20 33	26 43	4 54	16 32	0 56	22 35	0 20	23 13	0 6	21 27	0 48	20 55	1 46	20 9	0 30	0 58	0 54	17 8	4 18	11 21	11 15	27 33	5 12	6 2
F 19	20 21	24 30	4 59	16 4	0 43	22 32	0 18	23 16	0 6	21 29	0 48	20 56	1 46	20 8	0 30	0 58	0 54	17 8	4 18	11 16	11 14	27 33	5 11	6 1
S 20	20 8	21 10	4 50	15 38	0 30	22 28	0 15	23 18	0 7	21 30	0 48	20 56	1 46	20 7	0 30	0 58	0 54	17 7	4 18	11 11	11 13	27 34	5 10	6 1
S 21	19 56	16 52	4 27	15 13	0 15	22 24	0 13	23 20	0 8	21 31	0 48	20 57	1 46	20 6	0 30	0 58	0 54	17 7	4 17	11 7	11 12	27 35	5 9	6 1
M22	19 42	11 48	3 51	14 49	0n 1	22 18	0 10	23 22	0 8	21 32	0 49	20 57	1 46	20 6	0 30	0 59	0 54	17 7	4 17	11 3	11 11	27 35	5 8	6 0
T 23	19 29	6 11	3 3	14 28	0 17	22 12	0 8	23 24	0 9	21 34	0 49	20 57	1 46	20 5	0 30	0 59	0 54	17 7	4 17	11 0	11 10	27 36	5 6	6 0
W24	19 15	0 13	2 5	14 9	0 35	22 6	0 5	23 25	0 10	21 35	0 49	20 58	1 46	20 4	0 30	0 59	0 54	17 6	4 17	10 59	11 8	27 37	5 5	6 0
T 25	19 1	5s52	1 0	13 53	0 53	21 58	0 2	23 26	0 10	21 36	0 49	20 58	1 46	20 3	0 30	1 0	0 54	17 6	4 17	10 58	11 7	27 37	5 4	6 0
F 26	18 46	11 50	0s11	13 40	1 12	21 50	0s 0	23 28	0 11	21 37	0 49	20 59	1 47	20 3	0 30	1 0	0 54	17 6	4 17	10 58	11 6	27 38	5 3	6 0
S 27	18 31	17 23	1 22	13 31	1 31	21 42	0 3	23 28	0 12	21 38	0 49	20 59	1 47	20 2	0 30	1 0	0 54	17 6	4 17	10 58	11 5	27 38	5 2	5 59
S 28	18 16	22 9	2 30	13 25	1 49	21 33	0 5	23 29	0 12	21 39	0 49	21 0	1 47	20 1	0 30	1 1	0 54	17 5	4 17	10 58	11 4	27 39	5 0	5 59
M29	18 0	25 41	3 31	13 23	2 7	21 23	0 8	23 29	0 13	21 40	0 49	21 0	1 47	20 0	0 30	1 1	0 54	17 5	4 17	10 56	11 3	27 40	4 59	5 59
T 30	17 44	27 34	4 18	13 25	2 24	21 12	0 10	23 30	0 14	21 41	0 49	21 0	1 47	19 59	0 30	1 2	0 54	17 5	4 17	10 54	11 2	27 40	4 58	5 59
W31	17s28	27s30	4s49	13s30	2n40	21s 1	0s13	23s30	0s14	21s42	0n49	21s 1	1n47	19s59	0s30	1n 2	0n54	17s 4	4n17	10n51	11n 1	27n41	4s57	5n59

Julian Day Number = 2908828.5, Delta T = 01h25m36s
Ecliptic obliquity = 23°16'46, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'36, Lahiri = 41°23'37

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

FEBRUARY 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 34	11♒37'28	27♑32	14°R21	27♑16	3♑21	15♐52	18♐37	2♒27	29°R29	23♑16	28°R15	28♈51	28♊ 4	2♓31	T 1
F 2	8 49 31	12°38'34	12♒27	13♒ 3	28°32	4° 3	16° 2	18°42	2°31	29♏28	23°18	28♈ 4	28°47	28°10	2°35	F 2
S 3	8 53 27	13°39'39	27° 9	11°44	29°47	4°44	16°12	18°47	2°34	29°27	23°20	27°53	28°44	28°17	2°40	S 3
S 4	8 57 24	14°40'44	11♓28	10°25	1♒ 2	5°26	16°21	18°52	2°38	29°26	23°22	27°43	28°41	28°24	2°44	S 4
M 5	9 1 20	15°41'48	25°22	9°11	2°17	6° 8	16°31	18°57	2°42	29°25	23°24	27°37	28°38	28°31	2°48	M 5
T 6	9 5 17	16°42'52	8♈47	8° 2	3°33	6°49	16°40	19° 2	2°45	29°23	23°26	27°33	28°35	28°37	2°53	T 6
W 7	9 9 13	17°43'55	21°45	7° 0	4°48	7°31	16°50	19° 7	2°49	29°22	23°28	27°31	28°32	28°44	2°57	W 7
T 8	9 13 10	18°44'58	4♉19	6° 6	6° 3	8°13	16°59	19°12	2°52	29°21	23°30	27°D31	28°28	28°51	3° 1	T 8
F 9	9 17 7	19°46'00	16°34	5°21	7°19	8°55	17° 8	19°16	2°56	29°20	23°32	27°R32	28°25	28°57	3° 5	F 9
S 10	9 21 3	20°47'01	28°35	4°46	8°34	9°37	17°17	19°21	2°59	29°19	23°34	27°31	28°22	29° 4	3°10	S 10
S 11	9 25 0	21°48'01	10♊28	4°20	9°49	10°19	17°26	19°25	3° 2	29°18	23°36	27°29	28°19	29°11	3°14	S 11
M12	9 28 56	22°49'00	22°17	4° 3	11° 5	11° 1	17°35	19°30	3° 6	29°16	23°38	27°25	28°16	29°17	3°19	M12
T 13	9 32 53	23°49'58	4♋ 8	3°D54	12°20	11°43	17°43	19°34	3° 9	29°15	23°40	27°18	28°12	29°24	3°23	T 13
W14	9 36 49	24°50'56	16° 4	3°55	13°35	12°25	17°52	19°39	3°13	29°14	23°42	27° 9	28° 9	29°31	3°27	W14
T 15	9 40 46	25°51'52	28° 9	4° 2	14°51	13° 7	18° 0	19°43	3°16	29°12	23°44	26°58	28° 6	29°38	3°32	T 15
F 16	9 44 42	26°52'48	10♌23	4°17	16° 6	13°49	18° 9	19°47	3°20	29°11	23°46	26°46	28° 3	29°44	3°36	F 16
S 17	9 48 39	27°53'43	22°48	4°39	17°21	14°31	18°17	19°51	3°23	29°10	23°48	26°34	28° 0	29°51	3°40	S 17
S 18	9 52 36	28°54'37	5♍25	5° 6	18°36	15°13	18°25	19°55	3°26	29° 8	23°50	26°24	27°57	29°58	3°45	S 18
M19	9 56 32	29°55'30	18°14	5°40	19°52	15°55	18°33	19°59	3°30	29° 7	23°52	26°16	27°53	0♋ 4	3°49	M19
T 20	10 0 29	0♓56'22	1♎13	6°18	21° 7	16°37	18°40	20° 3	3°33	29° 6	23°53	26°10	27°50	0°11	3°54	T 20
W21	10 4 25	1°57'13	14°24	7° 1	22°22	17°20	18°48	20° 6	3°36	29° 4	23°55	26° 8	27°47	0°18	3°58	W21
T 22	10 8 22	2°58'04	27°46	7°47	23°38	18° 2	18°56	20°10	3°39	29° 3	23°57	26°D 7	27°44	0°24	4° 2	T 22
F 23	10 12 18	3°58'54	11♏19	8°38	24°53	18°44	19° 3	20°14	3°43	29° 1	23°59	26° 8	27°41	0°31	4° 7	F 23
S 24	10 16 15	4°59'43	25° 4	9°32	26° 8	19°26	19°10	20°17	3°46	29° 0	24° 0	26° 9	27°38	0°38	4°11	S 24
S 25	10 20 11	6° 0'32	9♐ 2	10°30	27°23	20° 9	19°17	20°20	3°49	28°58	24° 2	26°R 9	27°34	0°45	4°16	S 25
M26	10 24 8	7° 1'20	23°12	11°30	28°39	20°51	19°24	20°24	3°52	28°57	24° 4	26° 8	27°31	0°51	4°20	M26
T 27	10 28 5	8° 2'07	7♑34	12°33	29°54	21°34	19°31	20°27	3°55	28°55	24° 6	26° 4	27°28	0°58	4°25	T 27
W28	10 32 1	9° 2'53	22° 3	13°38	1♓ 9	22°16	19°38	20°30	3°59	28°54	24° 7	25°59	27°25	1° 5	4°29	W28
T 29	10 35 58	10♓ 3'38	6♒35	14♒46	2♓25	22♑59	19♐44	20♐33	4♒ 2	28♏52	24♑ 9	25♈52	27♈22	1♋11	4♓33	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	25s26	5s 1	13s38	2n54	20s49	0s15	23s29	0s15	21s43	0n49	21s 1	1n47	19s58	0s30	1n 2	0n54	17s 4	4n17	10n47	10n59	27n41	4s55	5n58
F 2	16 54	21 37	4 51	13 49	3 6	20 36	0 18	23 29	0 16	21 44	0 49	21 1	1 47	19 57	0 30	1 3	0 54	17 4	4 17	10 43	10 58	27 42	4 54	5 58
S 3	16 37	16 30	4 23	14 2	3 15	20 23	0 20	23 28	0 16	21 45	0 49	21 2	1 47	19 56	0 30	1 3	0 54	17 4	4 17	10 39	10 57	27 42	4 53	5 58
S 4	16 19	10 35	3 38	14 16	3 21	20 10	0 22	23 27	0 17	21 46	0 49	21 2	1 47	19 55	0 30	1 4	0 55	17 3	4 17	10 36	10 56	27 43	4 51	5 58
M 5	16 1	4 18	2 42	14 32	3 26	19 55	0 25	23 26	0 18	21 47	0 49	21 2	1 47	19 55	0 30	1 4	0 55	17 3	4 17	10 33	10 55	27 43	4 50	5 58
T 6	15 43	1n57	1 38	14 48	3 27	19 40	0 27	23 25	0 19	21 48	0 49	21 3	1 48	19 54	0 30	1 5	0 55	17 3	4 16	10 32	10 54	27 44	4 49	5 57
W 7	15 25	7 57	0 31	15 4	3 26	19 25	0 30	23 23	0 19	21 49	0 49	21 3	1 48	19 53	0 30	1 5	0 55	17 2	4 16	10 31	10 53	27 45	4 47	5 57
T 8	15 6	13 26	0n36	15 20	3 24	19 9	0 32	23 22	0 20	21 50	0 49	21 3	1 48	19 52	0 30	1 6	0 55	17 2	4 16	10 31	10 52	27 45	4 46	5 57
F 9	14 47	18 16	1 40	15 35	3 19	18 52	0 34	23 20	0 21	21 51	0 49	21 3	1 48	19 51	0 30	1 6	0 55	17 2	4 16	10 31	10 51	27 45	4 45	5 57
S 10	14 28	22 16	2 37	15 50	3 12	18 35	0 36	23 17	0 21	21 51	0 49	21 4	1 48	19 51	0 30	1 7	0 55	17 2	4 16	10 31	10 49	27 46	4 43	5 57
S 11	14 9	25 17	3 28	16 3	3 5	18 17	0 39	23 15	0 22	21 52	0 49	21 4	1 48	19 50	0 30	1 7	0 55	17 1	4 16	10 31	10 48	27 46	4 42	5 57
M12	13 49	27 12	4 9	16 16	2 56	17 59	0 41	23 12	0 23	21 53	0 50	21 4	1 48	19 49	0 30	1 8	0 55	17 1	4 16	10 29	10 47	27 47	4 40	5 57
T 13	13 29	27 52	4 39	16 27	2 46	17 40	0 43	23 10	0 24	21 54	0 50	21 4	1 48	19 48	0 30	1 8	0 55	17 1	4 16	10 27	10 46	27 47	4 39	5 56
W14	13 9	27 15	4 58	16 37	2 36	17 21	0 45	23 7	0 24	21 54	0 50	21 5	1 48	19 48	0 30	1 9	0 55	17 0	4 16	10 23	10 45	27 48	4 37	5 56
T 15	12 49	25 20	5 3	16 46	2 25	17 1	0 47	23 3	0 25	21 55	0 50	21 5	1 48	19 47	0 30	1 9	0 55	17 0	4 16	10 19	10 44	27 48	4 36	5 56
F 16	12 28	22 15	4 55	16 53	2 14	16 41	0 49	23 0	0 26	21 56	0 50	21 5	1 49	19 46	0 30	1 10	0 55	17 0	4 16	10 15	10 43	27 49	4 35	5 56
S 17	12 7	18 7	4 32	16 59	2 3	16 20	0 51	22 56	0 27	21 56	0 50	21 5	1 49	19 45	0 30	1 10	0 55	17 0	4 16	10 11	10 41	27 49	4 33	5 56
S 18	11 47	13 8	3 57	17 3	1 52	15 59	0 53	22 52	0 27	21 57	0 50	21 5	1 49	19 45	0 30	1 11	0 55	16 59	4 16	10 7	10 40	27 50	4 32	5 56
M19	11 25	7 31	3 8	17 6	1 40	15 38	0 55	22 48	0 28	21 58	0 50	21 6	1 49	19 44	0 30	1 11	0 55	16 59	4 16	10 4	10 39	27 50	4 30	5 56
T 20	11 4	1 30	2 9	17 8	1 29	15 16	0 57	22 44	0 29	21 58	0 50	21 6	1 49	19 43	0 30	1 12	0 55	16 59	4 16	10 2	10 38	27 50	4 29	5 56
W21	10 43	4s41	1 2	17 9	1 18	14 53	0 58	22 39	0 30	21 59	0 50	21 6	1 49	19 42	0 30	1 13	0 55	16 58	4 16	10 1	10 37	27 51	4 27	5 56
T 22	10 21	10 45	0s 9	17 8	1 7	14 30	1 0	22 35	0 30	21 59	0 50	21 6	1 49	19 42	0 30	1 13	0 55	16 58	4 16	10 1	10 36	27 51	4 26	5 56
F 23	9 59	16 24	1 21	17 5	0 56	14 7	1 2	22 30	0 31	22 0	0 50	21 6	1 49	19 41	0 30	1 14	0 55	16 58	4 16	10 1	10 35	27 52	4 24	5 56
S 24	9 37	21 19	2 29	17 1	0 45	13 43	1 4	22 25	0 32	22 0	0 50	21 6	1 50	19 40	0 30	1 14	0 55	16 58	4 16	10 2	10 34	27 52	4 23	5 56
S 25	9 15	25 7	3 30	16 56	0 34	13 19	1 5	22 19	0 33	22 1	0 50	21 6	1 50	19 39	0 30	1 15	0 55	16 57	4 16	10 2	10 32	27 52	4 21	5 56
M26	8 53	27 25	4 19	16 50	0 24	12 55	1 7	22 14	0 34	22 1	0 50	21 7	1 50	19 39	0 30	1 16	0 55	16 57	4 16	10 1	10 31	27 53	4 20	5 55
T 27	8 30	27 55	4 52	16 42	0 14	12 30	1 8	22 8	0 34	22 2	0 51	21 7	1 50	19 38	0 30	1 16	0 55	16 57	4 16	10 0	10 30	27 53	4 18	5 55
W28	8 7	26 32	5 7	16 33	0 4	12 5	1 10	22 2	0 35	22 2	0 51	21 7	1 50	19 37	0 30	1 17	0 55	16 56	4 16	9 58	10 29	27 53	4 17	5 55
T 29	7s45	23s23	5s 2	16s23	0s 5	11s39	1s11	21s56	0s36	22s 3	0n51	21s 7	1n50	19s36	0s30	1n18	0n55	16s56	4n16	9n56	10n28	27n54	4s15	5n55

Julian Day Number = 2908859.5, Delta T = 01h25m37s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'40, Lahiri = 41°23'41

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

MARCH 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 54	11♓ 4'23	21♒ 4	15♒55	3♓40	23♑41	19♐51	20♐36	4♒ 5	28°R50	24♑10	25°R45	27♈18	1♋18	4♓38	F 1
S 2	10 43 51	12° 5'06	5♓23	17° 7	4°55	24°24	19°57	20°39	4° 8	28♍49	24°12	25♈37	27°15	1°25	4°42	S 2
S 3	10 47 47	13° 5'47	19°26	18°20	6°10	25° 6	20° 3	20°42	4°11	28°47	24°14	25°31	27°12	1°32	4°46	S 3
M 4	10 51 44	14° 6'28	3♈10	19°35	7°26	25°49	20° 9	20°44	4°14	28°46	24°15	25°27	27° 9	1°38	4°51	M 4
T 5	10 55 40	15° 7'07	16°30	20°52	8°41	26°31	20°14	20°47	4°17	28°44	24°17	25°25	27° 6	1°45	4°55	T 5
W 6	10 59 37	16° 7'44	29°28	22°10	9°56	27°14	20°20	20°49	4°20	28°42	24°18	25°D25	27° 3	1°52	5° 0	W 6
T 7	11 3 34	17° 8'20	12♉ 5	23°30	11°11	27°57	20°25	20°52	4°22	28°41	24°20	25°26	26°59	1°58	5° 4	T 7
F 8	11 7 30	18° 8'55	24°23	24°50	12°26	28°39	20°31	20°54	4°25	28°39	24°21	25°27	26°56	2° 5	5° 8	F 8
S 9	11 11 27	19° 9'27	6♊28	26°12	13°42	29°22	20°36	20°56	4°28	28°38	24°23	25°29	26°53	2°12	5°12	S 9
S 10	11 15 23	20° 9'59	18°23	27°36	14°57	0♒ 5	20°41	20°58	4°31	28°36	24°24	25°R30	26°50	2°19	5°17	S 10
M11	11 19 20	21°10'28	0♋15	29° 0	16°12	0°47	20°46	21° 0	4°34	28°34	24°25	25°29	26°47	2°25	5°21	M11
T 12	11 23 16	22°10'56	12° 7	0♓26	17°27	1°30	20°50	21° 2	4°36	28°33	24°27	25°27	26°44	2°32	5°25	T 12
W13	11 27 13	23°11'22	24° 5	1°53	18°42	2°13	20°55	21° 4	4°39	28°31	24°28	25°24	26°40	2°39	5°30	W13
T 14	11 31 9	24°11'46	6♌13	3°21	19°57	2°56	20°59	21° 5	4°42	28°29	24°29	25°19	26°37	2°45	5°34	T 14
F 15	11 35 6	25°12'08	18°33	4°50	21°12	3°39	21° 3	21° 7	4°44	28°28	24°31	25°14	26°34	2°52	5°38	F 15
S 16	11 39 3	26°12'29	1♍ 9	6°20	22°28	4°22	21° 7	21° 8	4°47	28°26	24°32	25° 9	26°31	2°59	5°42	S 16
S 17	11 42 59	27°12'47	14° 0	7°51	23°43	5° 4	21°11	21°10	4°49	28°24	24°33	25° 4	26°28	3° 5	5°46	S 17
M18	11 46 56	28°13'04	27° 8	9°23	24°58	5°47	21°14	21°11	4°52	28°23	24°34	25° 1	26°24	3°12	5°51	M18
T 19	11 50 52	29°13'20	10♎30	10°57	26°13	6°30	21°18	21°12	4°54	28°21	24°35	24°58	26°21	3°19	5°55	T 19
W20	11 54 49	0♈13'34	24° 6	12°31	27°28	7°13	21°21	21°13	4°57	28°19	24°37	24°D58	26°18	3°26	5°59	W20
T 21	11 58 45	1°13'46	7♏53	14° 6	28°43	7°56	21°24	21°14	4°59	28°18	24°38	24°58	26°15	3°32	6° 3	T 21
F 22	12 2 42	2°13'57	21°50	15°43	29°58	8°39	21°27	21°15	5° 2	28°16	24°39	24°59	26°12	3°39	6° 7	F 22
S 23	12 6 38	3°14'06	5♐53	17°20	1♈13	9°22	21°30	21°16	5° 4	28°14	24°40	25° 1	26° 9	3°46	6°11	S 23
S 24	12 10 35	4°14'14	20° 1	18°59	2°28	10° 6	21°32	21°16	5° 6	28°13	24°41	25° 2	26° 5	3°52	6°15	S 24
M25	12 14 31	5°14'21	4♑12	20°38	3°43	10°49	21°35	21°17	5° 8	28°11	24°42	25°R 3	26° 2	3°59	6°19	M25
T 26	12 18 28	6°14'26	18°23	22°19	4°58	11°32	21°37	21°17	5°11	28° 9	24°43	25° 2	25°59	4° 6	6°23	T 26
W27	12 22 25	7°14'30	2♒34	24° 1	6°13	12°15	21°39	21°18	5°13	28° 8	24°44	25° 1	25°56	4°13	6°27	W27
T 28	12 26 21	8°14'32	16°40	25°44	7°28	12°58	21°40	21°18	5°15	28° 6	24°45	24°59	25°53	4°19	6°31	T 28
F 29	12 30 18	9°14'32	0♓39	27°28	8°43	13°41	21°42	21°18	5°17	28° 4	24°45	24°57	25°49	4°26	6°35	F 29
S 30	12 34 14	10°14'31	14°29	29°13	9°58	14°25	21°43	21°R18	5°19	28° 3	24°46	24°55	25°46	4°33	6°38	S 30
S 31	12 38 11	11♈14'28	28♓ 5	0♈59	11♈13	15♒ 8	21♐45	21♐18	5♒21	28♍ 1	24♑47	24♈53	25♈43	4♋39	6♓42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s22	18s47	4s38	16s11	0s14	11s13	1s12	21s49	0s37	22s 3	0n51	21s 7	1n50	19s36	0s30	1n18	0n55	16s56	4n16	9n53	10n27	27n54	4s13	5n55
S 2	6 59	13 9	3 57	15 58	0 23	10 47	1 14	21 43	0 37	22 3	0 51	21 7	1 50	19 35	0 30	1 19	0 55	16 56	4 16	9 50	10 26	27 54	4 12	5 55
S 3	6 36	6 57	3 2	15 44	0 32	10 21	1 15	21 36	0 38	22 4	0 51	21 7	1 51	19 34	0 30	1 19	0 55	16 55	4 16	9 48	10 25	27 55	4 10	5 55
M 4	6 13	0 33	1 58	15 29	0 40	9 54	1 16	21 29	0 39	22 4	0 51	21 7	1 51	19 34	0 30	1 20	0 55	16 55	4 16	9 47	10 23	27 55	4 9	5 55
T 5	5 50	5n42	0 48	15 12	0 48	9 27	1 17	21 22	0 40	22 4	0 51	21 7	1 51	19 33	0 30	1 21	0 55	16 55	4 16	9 46	10 22	27 55	4 7	5 55
W 6	5 26	11 33	0n22	14 54	0 56	9 0	1 18	21 14	0 41	22 5	0 51	21 7	1 51	19 32	0 30	1 21	0 55	16 55	4 16	9 46	10 21	27 56	4 6	5 55
T 7	5 3	16 47	1 29	14 35	1 3	8 33	1 19	21 7	0 41	22 5	0 51	21 7	1 51	19 32	0 30	1 22	0 55	16 54	4 16	9 46	10 20	27 56	4 4	5 55
F 8	4 39	21 11	2 31	14 15	1 10	8 5	1 20	20 59	0 42	22 5	0 51	21 7	1 51	19 31	0 30	1 23	0 55	16 54	4 16	9 47	10 19	27 56	4 3	5 55
S 9	4 16	24 36	3 25	13 54	1 17	7 37	1 21	20 51	0 43	22 6	0 51	21 7	1 51	19 30	0 30	1 23	0 55	16 54	4 16	9 47	10 18	27 56	4 1	5 55
S 10	3 52	26 55	4 9	13 32	1 23	7 9	1 22	20 43	0 44	22 6	0 51	21 7	1 52	19 30	0 30	1 24	0 55	16 54	4 16	9 48	10 17	27 57	3 59	5 55
M11	3 29	27 59	4 42	13 8	1 29	6 41	1 23	20 35	0 45	22 6	0 52	21 7	1 52	19 29	0 30	1 25	0 55	16 53	4 16	9 47	10 15	27 57	3 58	5 55
T 12	3 5	27 46	5 3	12 43	1 35	6 12	1 23	20 26	0 46	22 6	0 52	21 7	1 52	19 29	0 30	1 25	0 55	16 53	4 16	9 47	10 14	27 57	3 56	5 56
W13	2 41	26 16	5 12	12 17	1 40	5 44	1 24	20 17	0 46	22 7	0 52	21 7	1 52	19 28	0 30	1 26	0 55	16 53	4 16	9 46	10 13	27 57	3 55	5 56
T 14	2 17	23 32	5 6	11 50	1 45	5 15	1 24	20 8	0 47	22 7	0 52	21 7	1 52	19 27	0 30	1 27	0 55	16 53	4 16	9 44	10 12	27 57	3 53	5 56
F 15	1 54	19 42	4 47	11 22	1 49	4 46	1 25	19 59	0 48	22 7	0 52	21 7	1 52	19 27	0 30	1 27	0 55	16 52	4 16	9 42	10 11	27 58	3 52	5 56
S 16	1 30	14 56	4 13	10 53	1 54	4 17	1 25	19 50	0 49	22 7	0 52	21 7	1 52	19 26	0 31	1 28	0 55	16 52	4 16	9 40	10 10	27 58	3 50	5 56
S 17	1 6	9 25	3 26	10 23	1 57	3 48	1 26	19 41	0 50	22 7	0 52	21 7	1 53	19 26	0 31	1 29	0 55	16 52	4 16	9 38	10 9	27 58	3 48	5 56
M18	0 42	3 23	2 27	9 52	2 1	3 18	1 26	19 31	0 51	22 8	0 52	21 7	1 53	19 25	0 31	1 29	0 55	16 52	4 16	9 37	10 7	27 58	3 47	5 56
T 19	0 18	2s56	1 19	9 20	2 4	2 49	1 26	19 21	0 51	22 8	0 52	21 7	1 53	19 24	0 31	1 30	0 55	16 51	4 16	9 36	10 6	27 58	3 45	5 56
W20	0n 5	9 13	0 5	8 46	2 7	2 20	1 26	19 11	0 52	22 8	0 52	21 7	1 53	19 24	0 31	1 31	0 55	16 51	4 16	9 36	10 5	27 59	3 44	5 56
T 21	0 29	15 10	1s11	8 12	2 9	1 50	1 27	19 1	0 53	22 8	0 52	21 7	1 53	19 23	0 31	1 31	0 55	16 51	4 16	9 36	10 4	27 59	3 42	5 56
F 22	0 53	20 24	2 22	7 37	2 11	1 20	1 27	18 51	0 54	22 8	0 52	21 7	1 53	19 23	0 31	1 32	0 55	16 51	4 16	9 37	10 3	27 59	3 41	5 56
S 23	1 17	24 32	3 26	7 0	2 12	0 51	1 27	18 40	0 55	22 8	0 53	21 6	1 53	19 22	0 31	1 33	0 55	16 51	4 16	9 37	10 2	27 59	3 39	5 56
S 24	1 40	27 12	4 18	6 23	2 14	0 21	1 26	18 29	0 56	22 8	0 53	21 6	1 54	19 22	0 31	1 33	0 55	16 50	4 16	9 38	10 1	27 59	3 38	5 57
M25	2 4	28 7	4 55	5 45	2 14	0n 9	1 26	18 19	0 56	22 8	0 53	21 6	1 54	19 21	0 31	1 34	0 55	16 50	4 16	9 38	9 59	27 59	3 36	5 57
T 26	2 28	27 12	5 13	5 5	2 14	0 38	1 26	18 8	0 57	22 8	0 53	21 6	1 54	19 21	0 31	1 35	0 56	16 50	4 16	9 38	9 58	27 59	3 34	5 57
W27	2 51	24 32	5 12	4 25	2 14	1 8	1 26	17 56	0 58	22 8	0 53	21 6	1 54	19 20	0 31	1 35	0 56	16 50	4 16	9 37	9 57	28 0	3 33	5 57
T 28	3 15	20 24	4 53	3 44	2 14	1 38	1 26	17 45	0 59	22 8	0 53	21 6	1 54	19 20	0 31	1 36	0 56	16 50	4 16	9 37	9 56	28 0	3 31	5 57
F 29	3 38	15 10	4 16	3 2	2 13	2 8	1 25	17 34	1 0	22 8	0 53	21 6	1 54	19 19	0 31	1 37	0 56	16 49	4 16	9 36	9 55	28 0	3 30	5 57
S 30	4 2	9 13	3 25	2 19	2 11	2 37	1 25	17 22	1 1	22 8	0 53	21 6	1 54	19 19	0 31	1 37	0 56	16 49	4 17	9 35	9 54	28 0	3 28	5 57
S 31	4n25	2s56	2s23	1s35	2s 9	3n 7	1s24	17s10	1s 2	22s 8	0n53	21s 6	1n54	19s18	0s31	1n38	0n56	16s49	4n17	9n34	9n53	28n 0	3s27	5n57

Julian Day Number = 2908888.5, Delta T = 01h25m38s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'44, Lahiri = 41°23'45

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

APRIL 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 7	12♈14'24	11♈27	2♈47	12♈27	15♒51	21♐46	21°R18	5♒23	27°R59	24♑48	24°R52	25♈40	4♋46	6♓46	M 1
T 2	12 46 4	13°14'17	24°32	4°35	13°42	16°35	21°47	21♐18	5°25	27♍58	24°49	24°D52	25°37	4°53	6°50	T 2
W 3	12 50 0	14°14'09	7♉20	6°25	14°57	17°18	21°47	21°17	5°26	27°56	24°49	24♈52	25°34	5° 0	6°54	W 3
T 4	12 53 57	15°13'58	19°52	8°16	16°12	18° 1	21°48	21°17	5°28	27°55	24°50	24°53	25°30	5° 6	6°57	T 4
F 5	12 57 54	16°13'46	2♊ 9	10° 8	17°27	18°45	21°48	21°16	5°30	27°53	24°51	24°54	25°27	5°13	7° 1	F 5
S 6	13 1 50	17°13'31	14°15	12° 2	18°42	19°28	21°R48	21°16	5°32	27°51	24°51	24°54	25°24	5°20	7° 4	S 6
S 7	13 5 47	18°13'15	26°11	13°56	19°56	20°11	21°48	21°15	5°33	27°50	24°52	24°55	25°21	5°26	7° 8	S 7
M 8	13 9 43	19°12'56	8♋ 4	15°52	21°11	20°55	21°48	21°14	5°35	27°48	24°53	24°56	25°18	5°33	7°12	M 8
T 9	13 13 40	20°12'35	19°57	17°49	22°26	21°38	21°47	21°13	5°36	27°47	24°53	24°R56	25°15	5°40	7°15	T 9
W10	13 17 36	21°12'12	1♌55	19°47	23°41	22°22	21°47	21°12	5°38	27°45	24°54	24°56	25°11	5°47	7°19	W10
T 11	13 21 33	22°11'47	14° 2	21°46	24°55	23° 5	21°46	21°11	5°39	27°44	24°54	24°55	25° 8	5°53	7°22	T 11
F 12	13 25 29	23°11'19	26°24	23°46	26°10	23°49	21°45	21° 9	5°41	27°42	24°55	24°55	25° 5	6° 0	7°25	F 12
S 13	13 29 26	24°10'49	9♍ 3	25°46	27°25	24°32	21°44	21° 8	5°42	27°41	24°55	24°55	25° 2	6° 7	7°29	S 13
S 14	13 33 23	25°10'17	22° 2	27°48	28°39	25°16	21°42	21° 7	5°43	27°39	24°55	24°D55	24°59	6°13	7°32	S 14
M15	13 37 19	26° 9'43	5♎22	29°50	29°54	25°59	21°41	21° 5	5°45	27°38	24°56	24°55	24°55	6°20	7°35	M15
T 16	13 41 16	27° 9'07	19° 3	1♉52	1♉ 9	26°43	21°39	21° 3	5°46	27°37	24°56	24°R55	24°52	6°27	7°38	T 16
W17	13 45 12	28° 8'28	3♏ 3	3°55	2°23	27°26	21°37	21° 2	5°47	27°35	24°56	24°55	24°49	6°34	7°42	W17
T 18	13 49 9	29° 7'48	17°18	5°57	3°38	28°10	21°35	21° 0	5°48	27°34	24°57	24°55	24°46	6°40	7°45	T 18
F 19	13 53 5	0♉ 7'06	1♐43	8° 0	4°52	28°54	21°33	20°58	5°49	27°32	24°57	24°54	24°43	6°47	7°48	F 19
S 20	13 57 2	1° 6'23	16°14	10° 2	6° 7	29°37	21°30	20°56	5°50	27°31	24°57	24°54	24°40	6°54	7°51	S 20
S 21	14 0 58	2° 5'37	0♑44	12° 2	7°21	0♓21	21°27	20°54	5°51	27°30	24°57	24°53	24°36	7° 0	7°54	S 21
M22	14 4 55	3° 4'50	15° 8	14° 2	8°36	1° 5	21°25	20°52	5°52	27°28	24°57	24°52	24°33	7° 7	7°57	M22
T 23	14 8 52	4° 4'01	29°24	16° 0	9°50	1°48	21°22	20°49	5°53	27°27	24°57	24°D52	24°30	7°14	8° 0	T 23
W24	14 12 48	5° 3'11	13♒28	17°56	11° 5	2°32	21°18	20°47	5°54	27°26	24°57	24°52	24°27	7°21	8° 3	W24
T 25	14 16 45	6° 2'19	27°19	19°50	12°19	3°16	21°15	20°44	5°55	27°25	24°57	24°53	24°24	7°27	8° 5	T 25
F 26	14 20 41	7° 1'25	10♓57	21°41	13°34	3°59	21°11	20°42	5°55	27°23	24°R57	24°54	24°21	7°34	8° 8	F 26
S 27	14 24 38	8° 0'29	24°21	23°29	14°48	4°43	21° 8	20°39	5°56	27°22	24°57	24°55	24°17	7°41	8°11	S 27
S 28	14 28 34	8°59'32	7♈31	25°13	16° 2	5°27	21° 4	20°37	5°57	27°21	24°57	24°56	24°14	7°47	8°14	S 28
M29	14 32 31	9°58'32	20°28	26°54	17°17	6°11	21° 0	20°34	5°57	27°20	24°57	24°R56	24°11	7°54	8°16	M29
T 30	14 36 27	10♉57'31	3♉12	28♉31	18♉31	6♓54	20♐56	20♐31	5♒58	27♍19	24♑57	24♈56	24♈ 8	8♋ 1	8♓19	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n48	3n22	1s13	0s51	2s 7	3n36	1s24	16s58	1s 2	22s 8	0n53	21s 5	1n55	19s18	0s31	1n39	0n56	16s49	4n17	9n34	9n51	28n 0	3s25	5n58
T 2	5 12	9 25	0 2	0 5	2 4	4 6	1 23	16 46	1 3	22 8	0 53	21 5	1 55	19 18	0 31	1 39	0 56	16 49	4 17	9 34	9 50	28 0	3 24	5 58
W 3	5 35	14 57	1n 9	0n41	2 0	4 35	1 22	16 34	1 4	22 8	0 53	21 5	1 55	19 17	0 31	1 40	0 56	16 49	4 17	9 34	9 49	28 0	3 22	5 58
T 4	5 58	19 44	2 14	1 28	1 56	5 5	1 21	16 22	1 5	22 8	0 54	21 5	1 55	19 17	0 31	1 41	0 56	16 48	4 17	9 34	9 48	28 0	3 21	5 58
F 5	6 21	23 36	3 12	2 16	1 52	5 34	1 21	16 9	1 6	22 8	0 54	21 5	1 55	19 16	0 31	1 41	0 56	16 48	4 17	9 35	9 47	28 0	3 19	5 58
S 6	6 43	26 20	4 1	3 5	1 47	6 3	1 20	15 56	1 7	22 8	0 54	21 5	1 55	19 16	0 31	1 42	0 56	16 48	4 17	9 35	9 46	28 0	3 18	5 58
S 7	7 6	27 51	4 38	3 54	1 42	6 32	1 19	15 44	1 8	22 8	0 54	21 4	1 55	19 16	0 31	1 42	0 56	16 48	4 17	9 35	9 44	28 0	3 16	5 59
M 8	7 28	28 5	5 3	4 44	1 36	7 1	1 18	15 31	1 8	22 8	0 54	21 4	1 56	19 15	0 31	1 43	0 56	16 48	4 17	9 35	9 43	28 0	3 15	5 59
T 9	7 51	27 1	5 16	5 34	1 29	7 29	1 17	15 18	1 9	22 8	0 54	21 4	1 56	19 15	0 31	1 44	0 56	16 48	4 17	9 35	9 42	28 0	3 13	5 59
W10	8 13	24 43	5 15	6 25	1 22	7 58	1 15	15 4	1 10	22 8	0 54	21 4	1 56	19 15	0 31	1 44	0 56	16 48	4 17	9 35	9 41	28 0	3 12	5 59
T 11	8 35	21 17	5 0	7 16	1 15	8 26	1 14	14 51	1 11	22 8	0 54	21 4	1 56	19 14	0 31	1 45	0 56	16 47	4 17	9 35	9 40	28 0	3 11	5 59
F 12	8 57	16 52	4 30	8 7	1 7	8 54	1 13	14 38	1 12	22 7	0 54	21 3	1 56	19 14	0 31	1 45	0 56	16 47	4 17	9 35	9 39	28 0	3 9	6 0
S 13	9 19	11 39	3 48	8 59	0 59	9 22	1 12	14 24	1 13	22 7	0 54	21 3	1 56	19 14	0 31	1 46	0 55	16 47	4 17	9 35	9 38	28 0	3 8	6 0
S 14	9 41	5 47	2 52	9 51	0 50	9 50	1 10	14 10	1 14	22 7	0 54	21 3	1 56	19 13	0 31	1 47	0 55	16 47	4 17	9 35	9 36	28 0	3 6	6 0
M15	10 2	0s29	1 46	10 42	0 40	10 17	1 9	13 56	1 14	22 7	0 54	21 3	1 56	19 13	0 31	1 47	0 55	16 47	4 17	9 35	9 35	28 0	3 5	6 0
T 16	10 23	6 54	0 33	11 34	0 31	10 44	1 7	13 43	1 15	22 7	0 54	21 3	1 57	19 13	0 31	1 48	0 55	16 47	4 17	9 35	9 34	28 0	3 4	6 0
W17	10 45	13 9	0s45	12 25	0 21	11 11	1 6	13 29	1 16	22 7	0 54	21 2	1 57	19 13	0 32	1 48	0 55	16 47	4 17	9 35	9 33	28 0	3 2	6 1
T 18	11 6	18 49	2 1	13 16	0 10	11 38	1 4	13 14	1 17	22 6	0 55	21 2	1 57	19 12	0 32	1 49	0 55	16 47	4 17	9 35	9 32	28 0	3 1	6 1
F 19	11 26	23 28	3 10	14 6	0n 1	12 4	1 3	13 0	1 18	22 6	0 55	21 2	1 57	19 12	0 32	1 49	0 55	16 47	4 17	9 35	9 31	28 0	3 0	6 1
S 20	11 47	26 41	4 7	14 55	0 12	12 30	1 1	12 46	1 19	22 6	0 55	21 2	1 57	19 12	0 32	1 50	0 55	16 47	4 17	9 35	9 29	28 0	2 58	6 1
S 21	12 7	28 6	4 49	15 43	0 23	12 56	0 59	12 31	1 20	22 6	0 55	21 1	1 57	19 12	0 32	1 50	0 55	16 47	4 17	9 34	9 28	28 0	2 57	6 2
M22	12 27	27 36	5 12	16 30	0 34	13 22	0 58	12 17	1 21	22 6	0 55	21 1	1 57	19 11	0 32	1 51	0 55	16 47	4 17	9 34	9 27	28 0	2 56	6 2
T 23	12 47	25 17	5 16	17 15	0 46	13 47	0 56	12 2	1 21	22 5	0 55	21 1	1 57	19 11	0 32	1 51	0 55	16 46	4 17	9 34	9 26	27 59	2 54	6 2
W24	13 7	21 28	5 0	17 59	0 57	14 12	0 54	11 47	1 22	22 5	0 55	21 1	1 57	19 11	0 32	1 52	0 55	16 46	4 17	9 34	9 25	27 59	2 53	6 2
T 25	13 27	16 30	4 27	18 40	1 8	14 36	0 52	11 32	1 23	22 5	0 55	21 0	1 57	19 11	0 32	1 52	0 55	16 46	4 17	9 34	9 24	27 59	2 52	6 3
F 26	13 46	10 48	3 40	19 20	1 19	15 0	0 50	11 17	1 24	22 5	0 55	21 0	1 58	19 11	0 32	1 53	0 55	16 46	4 17	9 35	9 23	27 59	2 51	6 3
S 27	14 5	4 42	2 41	19 58	1 30	15 24	0 48	11 2	1 25	22 4	0 55	21 0	1 58	19 11	0 32	1 53	0 55	16 46	4 18	9 35	9 21	27 59	2 49	6 3
S 28	14 24	1n30	1 35	20 34	1 40	15 47	0 46	10 47	1 26	22 4	0 55	21 0	1 58	19 11	0 32	1 54	0 55	16 46	4 18	9 35	9 20	27 59	2 48	6 3
M29	14 43	7 34	0 25	21 7	1 50	16 10	0 44	10 32	1 27	22 4	0 55	20 59	1 58	19 10	0 32	1 54	0 55	16 46	4 18	9 36	9 19	27 59	2 47	6 4
T 30	15n 1	13n13	0n46	21n38	1n59	16n33	0s42	10s16	1s27	22s 3	0n55	20s59	1n58	19s10	0s32	1n55	0n55	16s46	4n18	9n36	9n18	27n58	2s46	6n 4

Julian Day Number = 2908919.5, Delta T = 01h25m38s
Ecliptic obliquity = 23°16'48, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'49, Lahiri = 41°23'49

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

MAY 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 24	11♉56'28	15♉45	0♊ 3	19♉45	7♓38	20°R51	20°R28	5♒58	27°R18	24°R57	24°R55	24♈ 5	8♋ 8	8♓21	W 1
T 2	14 44 21	12°55'23	28° 5	1°31	21° 0	8°22	20♐47	20♐25	5°58	27♍17	24♑57	24♈53	24° 1	8°14	8°24	T 2
F 3	14 48 17	13°54'17	10♊16	2°54	22°14	9° 6	20°42	20°22	5°59	27°16	24°57	24°51	23°58	8°21	8°26	F 3
S 4	14 52 14	14°53'08	22°18	4°12	23°28	9°49	20°37	20°19	5°59	27°15	24°56	24°47	23°55	8°28	8°28	S 4
S 5	14 56 10	15°51'57	4♋13	5°24	24°42	10°33	20°32	20°15	5°59	27°14	24°56	24°44	23°52	8°35	8°31	S 5
M 6	15 0 7	16°50'44	16° 6	6°32	25°57	11°17	20°27	20°12	6° 0	27°13	24°56	24°41	23°49	8°41	8°33	M 6
T 7	15 4 3	17°49'28	27°58	7°34	27°11	12° 1	20°22	20° 9	6° 0	27°12	24°55	24°39	23°46	8°48	8°35	T 7
W 8	15 8 0	18°48'11	9♌55	8°30	28°25	12°44	20°16	20° 5	6° 0	27°11	24°55	24°37	23°42	8°55	8°37	W 8
T 9	15 11 56	19°46'52	22° 0	9°21	29°39	13°28	20°11	20° 2	6°R 0	27°10	24°55	24°D37	23°39	9° 1	8°39	T 9
F 10	15 15 53	20°45'30	4♍19	10° 6	0♊53	14°12	20° 5	19°58	6° 0	27° 9	24°54	24°37	23°36	9° 8	8°41	F 10
S 11	15 19 50	21°44'06	16°55	10°45	2° 7	14°56	19°59	19°55	6° 0	27° 8	24°54	24°39	23°33	9°15	8°43	S 11
S 12	15 23 46	22°42'40	29°54	11°19	3°21	15°40	19°53	19°51	6° 0	27° 7	24°53	24°41	23°30	9°22	8°45	S 12
M13	15 27 43	23°41'12	13♎17	11°46	4°35	16°23	19°47	19°47	5°59	27° 7	24°53	24°42	23°27	9°28	8°47	M13
T 14	15 31 39	24°39'41	27° 6	12° 8	5°49	17° 7	19°41	19°43	5°59	27° 6	24°52	24°R42	23°23	9°35	8°49	T 14
W15	15 35 36	25°38'09	11♏20	12°24	7° 3	17°51	19°35	19°39	5°59	27° 5	24°52	24°41	23°20	9°42	8°50	W15
T 16	15 39 32	26°36'36	25°55	12°34	8°17	18°35	19°28	19°36	5°59	27° 4	24°51	24°39	23°17	9°48	8°52	T 16
F 17	15 43 29	27°35'00	10♐45	12°R38	9°31	19°19	19°22	19°32	5°58	27° 4	24°50	24°35	23°14	9°55	8°54	F 17
S 18	15 47 25	28°33'23	25°43	12°37	10°45	20° 2	19°15	19°28	5°58	27° 3	24°50	24°30	23°11	10° 2	8°55	S 18
S 19	15 51 22	29°31'44	10♑39	12°31	11°59	20°46	19° 8	19°24	5°57	27° 3	24°49	24°25	23° 7	10° 9	8°57	S 19
M20	15 55 19	0♊30'03	25°25	12°19	13°13	21°30	19° 2	19°19	5°57	27° 2	24°48	24°21	23° 4	10°15	8°58	M20
T 21	15 59 15	1°28'21	9♒55	12° 3	14°27	22°14	18°55	19°15	5°56	27° 2	24°48	24°18	23° 1	10°22	9° 0	T 21
W22	16 3 12	2°26'38	24° 5	11°43	15°41	22°57	18°48	19°11	5°56	27° 1	24°47	24°16	22°58	10°29	9° 1	W22
T 23	16 7 8	3°24'53	7♓53	11°18	16°55	23°41	18°41	19° 7	5°55	27° 1	24°46	24°D16	22°55	10°35	9° 2	T 23
F 24	16 11 5	4°23'07	21°21	10°50	18° 8	24°25	18°33	19° 3	5°54	27° 0	24°45	24°16	22°52	10°42	9° 3	F 24
S 25	16 15 1	5°21'19	4♈29	10°19	19°22	25° 9	18°26	18°58	5°54	27° 0	24°44	24°18	22°48	10°49	9° 4	S 25
S 26	16 18 58	6°19'30	17°21	9°46	20°36	25°52	18°19	18°54	5°53	26°59	24°44	24°19	22°45	10°56	9° 6	S 26
M27	16 22 54	7°17'39	29°58	9°11	21°50	26°36	18°12	18°50	5°52	26°59	24°43	24°R19	22°42	11° 2	9° 7	M27
T 28	16 26 51	8°15'48	12♉25	8°35	23° 3	27°20	18° 4	18°45	5°51	26°59	24°42	24°17	22°39	11° 9	9° 7	T 28
W29	16 30 48	9°13'54	24°41	7°58	24°17	28° 4	17°57	18°41	5°50	26°58	24°41	24°14	22°36	11°16	9° 8	W29
T 30	16 34 44	10°11'59	6♊49	7°22	25°31	28°47	17°49	18°37	5°49	26°58	24°40	24° 8	22°33	11°23	9° 9	T 30
F 31	16 38 41	11♊10'03	18♊51	6♊46	26♊44	29♓31	17♐42	18♐32	5♒48	26♍58	24♑39	24♈ 0	22♈29	11♋29	9♓10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n19	18n14	1n52	22n 6	2n 8	16n55	0s40	10s 1	1s28	22s 3	0n55	20s59	1n58	19s10	0s32	1n55	0n55	16s46	4n18	9n35	9n17	27n58	2s44	6n 4
T 2	15 37	22 25	2 53	22 32	2 16	17 17	0 38	9 46	1 29	22 3	0 55	20 58	1 58	19 10	0 32	1 55	0 55	16 46	4 18	9 34	9 16	27 58	2 43	6 5
F 3	15 54	25 32	3 44	22 56	2 23	17 38	0 36	9 30	1 30	22 2	0 55	20 58	1 58	19 10	0 32	1 56	0 55	16 46	4 18	9 33	9 14	27 58	2 42	6 5
S 4	16 12	27 28	4 25	23 17	2 29	17 59	0 33	9 14	1 31	22 2	0 55	20 58	1 58	19 10	0 32	1 56	0 55	16 46	4 18	9 32	9 13	27 58	2 41	6 5
S 5	16 29	28 7	4 54	23 35	2 34	18 19	0 31	8 59	1 32	22 2	0 55	20 57	1 58	19 10	0 32	1 57	0 55	16 46	4 18	9 31	9 12	27 57	2 40	6 5
M 6	16 45	27 27	5 11	23 52	2 39	18 39	0 29	8 43	1 33	22 1	0 55	20 57	1 58	19 10	0 32	1 57	0 55	16 46	4 18	9 30	9 11	27 57	2 39	6 6
T 7	17 2	25 33	5 14	24 5	2 42	18 58	0 27	8 27	1 33	22 1	0 55	20 57	1 58	19 10	0 32	1 57	0 55	16 46	4 18	9 29	9 10	27 57	2 38	6 6
W 8	17 18	22 31	5 3	24 17	2 44	19 17	0 24	8 11	1 34	22 0	0 55	20 57	1 58	19 10	0 32	1 58	0 55	16 46	4 18	9 29	9 9	27 57	2 37	6 6
T 9	17 34	18 29	4 39	24 26	2 46	19 35	0 22	7 55	1 35	22 0	0 55	20 56	1 59	19 10	0 32	1 58	0 55	16 46	4 18	9 28	9 7	27 57	2 36	6 7
F 10	17 49	13 37	4 2	24 33	2 46	19 53	0 20	7 39	1 36	22 0	0 55	20 56	1 59	19 10	0 32	1 58	0 55	16 46	4 18	9 29	9 6	27 56	2 35	6 7
S 11	18 5	8 5	3 12	24 38	2 45	20 10	0 17	7 23	1 37	21 59	0 55	20 56	1 59	19 10	0 32	1 59	0 55	16 47	4 18	9 29	9 5	27 56	2 34	6 7
S 12	18 20	2 4	2 12	24 40	2 42	20 27	0 15	7 7	1 38	21 59	0 55	20 55	1 59	19 10	0 32	1 59	0 55	16 47	4 18	9 30	9 4	27 56	2 33	6 8
M13	18 34	4s15	1 2	24 40	2 39	20 43	0 12	6 51	1 38	21 58	0 55	20 55	1 59	19 10	0 32	1 59	0 55	16 47	4 18	9 30	9 3	27 56	2 32	6 8
T 14	18 48	10 34	0s13	24 39	2 34	20 58	0 10	6 35	1 39	21 58	0 55	20 55	1 59	19 10	0 32	1 59	0 55	16 47	4 18	9 30	9 2	27 55	2 31	6 8
W15	19 2	16 33	1 30	24 35	2 28	21 13	0 8	6 19	1 40	21 57	0 55	20 54	1 59	19 11	0 32	2 0	0 55	16 47	4 18	9 30	9 0	27 55	2 30	6 8
T 16	19 16	21 44	2 42	24 29	2 21	21 27	0 5	6 2	1 41	21 57	0 55	20 54	1 59	19 11	0 33	2 0	0 55	16 47	4 18	9 29	8 59	27 55	2 29	6 9
F 17	19 29	25 37	3 45	24 21	2 13	21 41	0 3	5 46	1 42	21 56	0 55	20 54	1 59	19 11	0 33	2 0	0 55	16 47	4 18	9 28	8 58	27 54	2 28	6 9
S 18	19 42	27 45	4 33	24 11	2 3	21 54	0 0	5 30	1 43	21 56	0 55	20 53	1 59	19 11	0 33	2 0	0 55	16 47	4 18	9 26	8 57	27 54	2 27	6 9
S 19	19 55	27 52	5 2	24 0	1 52	22 7	0n 2	5 13	1 43	21 55	0 55	20 53	1 59	19 11	0 33	2 1	0 55	16 47	4 18	9 24	8 56	27 54	2 26	6 10
M20	20 7	26 0	5 11	23 46	1 40	22 19	0 5	4 57	1 44	21 55	0 55	20 53	1 59	19 11	0 33	2 1	0 55	16 47	4 18	9 23	8 55	27 53	2 25	6 10
T 21	20 19	22 27	5 0	23 31	1 26	22 30	0 7	4 40	1 45	21 54	0 55	20 52	1 59	19 11	0 33	2 1	0 55	16 47	4 18	9 21	8 53	27 53	2 25	6 10
W22	20 31	17 39	4 30	23 14	1 12	22 41	0 10	4 24	1 46	21 54	0 55	20 52	1 59	19 12	0 33	2 1	0 55	16 48	4 18	9 21	8 52	27 53	2 24	6 11
T 23	20 42	12 3	3 45	22 56	0 57	22 51	0 12	4 7	1 47	21 53	0 55	20 52	1 59	19 12	0 33	2 1	0 55	16 48	4 18	9 21	8 51	27 52	2 23	6 11
F 24	20 53	6 0	2 49	22 36	0 41	23 0	0 15	3 51	1 47	21 53	0 55	20 51	1 59	19 12	0 33	2 2	0 55	16 48	4 18	9 21	8 50	27 52	2 22	6 11
S 25	21 3	0n 9	1 46	22 15	0 24	23 9	0 17	3 34	1 48	21 52	0 55	20 51	1 59	19 12	0 33	2 2	0 55	16 48	4 18	9 22	8 49	27 52	2 22	6 12
S 26	21 13	6 11	0 38	21 53	0 7	23 17	0 20	3 18	1 49	21 51	0 55	20 51	1 59	19 12	0 33	2 2	0 55	16 48	4 18	9 22	8 48	27 51	2 21	6 12
M27	21 23	11 52	0n31	21 31	0s10	23 24	0 22	3 1	1 50	21 51	0 55	20 50	1 59	19 13	0 33	2 2	0 55	16 48	4 18	9 22	8 46	27 51	2 20	6 12
T 28	21 32	16 59	1 36	21 8	0 28	23 31	0 25	2 45	1 50	21 50	0 55	20 50	1 59	19 13	0 33	2 2	0 55	16 48	4 18	9 21	8 45	27 50	2 20	6 13
W29	21 41	21 21	2 37	20 44	0 46	23 37	0 27	2 28	1 51	21 50	0 55	20 50	1 59	19 13	0 33	2 2	0 55	16 49	4 18	9 20	8 44	27 50	2 19	6 13
T 30	21 50	24 44	3 29	20 21	1 3	23 42	0 30	2 12	1 52	21 49	0 55	20 49	1 59	19 13	0 33	2 2	0 55	16 49	4 18	9 18	8 43	27 50	2 18	6 13
F 31	21n58	26n59	4n11	19n58	1s21	23n46	0n32	1s55	1s53	21s48	0n55	20s49	1n59	19s14	0s33	2n 2	0n55	16s49	4n18	9n15	8n42	27n49	2s18	6n14

Julian Day Number = 2908949.5, Delta T = 01h25m39s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'53, Lahiri = 41°23'53

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3252
geocentric

JUNE 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 37	12♊ 8'05	0♋48	6°R12	27♊58	0♈14	17°R34	18°R28	5°R47	26°R58	24°R38	23°R51	22♈26	11♋36	9♓11	S 1
S 2	16 46 34	13° 6'06	12°41	5♊40	29°12	0°58	17♐27	18♐23	5♒46	26♍58	24♑37	23♈42	22°23	11°43	9°11	S 2
M 3	16 50 30	14° 4'05	24°33	5°10	0♋25	1°42	17°19	18°19	5°45	26°57	24°36	23°33	22°20	11°49	9°12	M 3
T 4	16 54 27	15° 2'02	6♌25	4°44	1°39	2°25	17°11	18°14	5°44	26°57	24°35	23°25	22°17	11°56	9°12	T 4
W 5	16 58 23	15°59'57	18°21	4°20	2°52	3° 9	17° 4	18°10	5°42	26°57	24°34	23°19	22°13	12° 3	9°13	W 5
T 6	17 2 20	16°57'51	0♍25	4° 1	4° 6	3°52	16°56	18° 5	5°41	26°D57	24°33	23°16	22°10	12°10	9°13	T 6
F 7	17 6 17	17°55'43	12°41	3°45	5°20	4°36	16°48	18° 1	5°40	26°57	24°31	23°D14	22° 7	12°16	9°13	F 7
S 8	17 10 13	18°53'34	25°13	3°33	6°33	5°19	16°41	17°56	5°38	26°57	24°30	23°14	22° 4	12°23	9°14	S 8
S 9	17 14 10	19°51'23	8♎ 6	3°26	7°46	6° 2	16°33	17°52	5°37	26°57	24°29	23°15	22° 1	12°30	9°14	S 9
M10	17 18 6	20°49'10	21°25	3°D23	9° 0	6°46	16°25	17°47	5°36	26°58	24°28	23°R16	21°58	12°36	9°14	M10
T 11	17 22 3	21°46'55	5♏12	3°25	10°13	7°29	16°18	17°43	5°34	26°58	24°27	23°15	21°54	12°43	9°14	T 11
W12	17 25 59	22°44'39	19°27	3°31	11°27	8°12	16°10	17°38	5°32	26°58	24°26	23°12	21°51	12°50	9°R14	W12
T 13	17 29 56	23°42'22	4♐ 9	3°42	12°40	8°56	16° 3	17°34	5°31	26°58	24°24	23° 7	21°48	12°57	9°14	T 13
F 14	17 33 53	24°40'04	19°11	3°57	13°53	9°39	15°55	17°30	5°29	26°58	24°23	23° 0	21°45	13° 3	9°14	F 14
S 15	17 37 49	25°37'44	4♑26	4°17	15° 7	10°22	15°48	17°25	5°28	26°59	24°22	22°52	21°42	13°10	9°14	S 15
S 16	17 41 46	26°35'23	19°41	4°41	16°20	11° 5	15°40	17°21	5°26	26°59	24°20	22°42	21°39	13°17	9°13	S 16
M17	17 45 42	27°33'01	4♒47	5° 9	17°33	11°48	15°33	17°16	5°24	26°59	24°19	22°34	21°35	13°24	9°13	M17
T 18	17 49 39	28°30'38	19°33	5°42	18°46	12°32	15°26	17°12	5°23	27° 0	24°18	22°27	21°32	13°30	9°13	T 18
W19	17 53 35	29°28'15	3♓55	6°18	20° 0	13°15	15°18	17° 8	5°21	27° 0	24°16	22°22	21°29	13°37	9°12	W19
T 20	17 57 32	0♋25'50	17°50	6°59	21°13	13°58	15°11	17° 3	5°19	27° 0	24°15	22°20	21°26	13°44	9°12	T 20
F 21	18 1 28	1°23'24	1♈18	7°43	22°26	14°41	15° 4	16°59	5°17	27° 1	24°14	22°D19	21°23	13°50	9°11	F 21
S 22	18 5 25	2°20'58	14°22	8°31	23°39	15°24	14°57	16°55	5°15	27° 1	24°12	22°19	21°19	13°57	9°11	S 22
S 23	18 9 22	3°18'31	27° 5	9°23	24°52	16° 6	14°50	16°51	5°13	27° 2	24°11	22°R19	21°16	14° 4	9°10	S 23
M24	18 13 18	4°16'03	9♉32	10°18	26° 5	16°49	14°43	16°46	5°11	27° 2	24°10	22°18	21°13	14°11	9° 9	M24
T 25	18 17 15	5°13'35	21°47	11°17	27°18	17°32	14°36	16°42	5° 9	27° 3	24° 8	22°15	21°10	14°17	9° 9	T 25
W26	18 21 11	6°11'06	3♊52	12°19	28°31	18°15	14°30	16°38	5° 7	27° 4	24° 7	22° 9	21° 7	14°24	9° 8	W26
T 27	18 25 8	7° 8'36	15°51	13°25	29°44	18°57	14°23	16°34	5° 5	27° 4	24° 5	22° 0	21° 4	14°31	9° 7	T 27
F 28	18 29 4	8° 6'06	27°46	14°33	0♌57	19°40	14°17	16°30	5° 3	27° 5	24° 4	21°48	21° 0	14°37	9° 6	F 28
S 29	18 33 1	9° 3'34	9♋39	15°45	2°10	20°22	14°10	16°26	5° 1	27° 6	24° 2	21°35	20°57	14°44	9° 5	S 29
S 30	18 36 57	10♋ 1'02	21♋31	17♊ 1	3♌23	21♈ 5	14♐ 4	16♐22	4♒59	27♍ 7	24♑ 1	21♈22	20♈54	14♋51	9♓ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 6	27n59	4n42	19n36	1s37	23n50	0n34	1s38	1s53	21s48	0n55	20s49	1n59	19s14	0s33	2n 2	0n55	16s49	4n18	9n12	8n41	27n49	2s17	6n14
S 2	22 13	27 40	5 1	19 15	1 54	23 53	0 37	1 22	1 54	21 47	0 54	20 48	1 59	19 14	0 33	2 2	0 55	16 49	4 18	9 8	8 39	27 48	2 17	6 14
M 3	22 20	26 5	5 6	18 54	2 9	23 56	0 39	1 5	1 55	21 47	0 54	20 48	1 59	19 15	0 33	2 2	0 55	16 49	4 18	9 5	8 38	27 48	2 16	6 15
T 4	22 27	23 21	4 58	18 35	2 24	23 58	0 42	0 49	1 56	21 46	0 54	20 48	1 59	19 15	0 33	2 2	0 55	16 50	4 18	9 2	8 37	27 47	2 16	6 15
W 5	22 33	19 38	4 38	18 17	2 37	23 59	0 44	0 32	1 56	21 45	0 54	20 47	1 59	19 15	0 33	2 2	0 55	16 50	4 18	9 0	8 36	27 47	2 15	6 15
T 6	22 39	15 4	4 5	18 1	2 50	23 59	0 46	0 16	1 57	21 45	0 54	20 47	1 59	19 16	0 33	2 2	0 55	16 50	4 18	8 59	8 35	27 46	2 15	6 16
F 7	22 44	9 50	3 20	17 47	3 2	23 59	0 48	0n 1	1 58	21 44	0 54	20 47	1 59	19 16	0 33	2 2	0 55	16 50	4 18	8 58	8 33	27 46	2 14	6 16
S 8	22 49	4 6	2 24	17 35	3 12	23 58	0 51	0 17	1 58	21 43	0 54	20 46	1 58	19 16	0 33	2 2	0 55	16 50	4 18	8 58	8 32	27 45	2 14	6 16
S 9	22 54	1s58	1 20	17 24	3 22	23 56	0 53	0 34	1 59	21 43	0 54	20 46	1 58	19 17	0 33	2 2	0 55	16 51	4 18	8 58	8 31	27 45	2 13	6 17
M10	22 58	8 9	0 10	17 15	3 30	23 54	0 55	0 50	2 0	21 42	0 54	20 46	1 58	19 17	0 33	2 2	0 55	16 51	4 18	8 59	8 30	27 44	2 13	6 17
T 11	23 2	14 10	1s 3	17 9	3 37	23 50	0 57	1 6	2 0	21 42	0 54	20 45	1 58	19 18	0 33	2 2	0 55	16 51	4 18	8 58	8 29	27 44	2 13	6 18
W12	23 5	19 39	2 15	17 4	3 43	23 47	0 59	1 23	2 1	21 41	0 53	20 45	1 58	19 18	0 33	2 2	0 55	16 51	4 18	8 58	8 28	27 43	2 12	6 18
T 13	23 8	24 7	3 20	17 1	3 48	23 42	1 2	1 39	2 2	21 40	0 53	20 45	1 58	19 18	0 33	2 2	0 55	16 52	4 18	8 56	8 26	27 43	2 12	6 18
F 14	23 10	27 2	4 13	17 0	3 52	23 37	1 4	1 55	2 2	21 40	0 53	20 44	1 58	19 19	0 33	2 2	0 54	16 52	4 18	8 53	8 25	27 42	2 12	6 19
S 15	23 12	28 0	4 48	17 1	3 54	23 31	1 6	2 11	2 3	21 39	0 53	20 44	1 58	19 19	0 33	2 2	0 54	16 52	4 18	8 50	8 24	27 42	2 12	6 19
S 16	23 14	26 50	5 3	17 4	3 56	23 24	1 8	2 28	2 4	21 38	0 53	20 44	1 58	19 20	0 33	2 2	0 54	16 52	4 18	8 47	8 23	27 41	2 11	6 19
M17	23 15	23 44	4 56	17 8	3 57	23 17	1 9	2 44	2 4	21 38	0 53	20 43	1 58	19 20	0 34	2 1	0 54	16 53	4 18	8 43	8 22	27 41	2 11	6 19
T 18	23 16	19 8	4 30	17 13	3 57	23 9	1 11	3 0	2 5	21 37	0 53	20 43	1 58	19 20	0 34	2 1	0 54	16 53	4 18	8 41	8 21	27 40	2 11	6 20
W19	23 17	13 32	3 48	17 21	3 56	23 1	1 13	3 16	2 5	21 36	0 53	20 43	1 58	19 21	0 34	2 1	0 54	16 53	4 18	8 39	8 19	27 40	2 11	6 20
T 20	23 17	7 26	2 52	17 29	3 54	22 51	1 15	3 32	2 6	21 36	0 52	20 42	1 57	19 21	0 34	2 1	0 54	16 53	4 18	8 38	8 18	27 39	2 11	6 20
F 21	23 16	1 10	1 49	17 39	3 51	22 41	1 17	3 48	2 7	21 35	0 52	20 42	1 57	19 22	0 34	2 1	0 54	16 54	4 18	8 38	8 17	27 38	2 11	6 21
S 22	23 16	4n59	0 42	17 50	3 48	22 31	1 18	4 4	2 7	21 34	0 52	20 42	1 57	19 22	0 34	2 0	0 54	16 54	4 18	8 38	8 16	27 38	2 11	6 21
S 23	23 14	10 46	0n25	18 2	3 43	22 20	1 20	4 20	2 8	21 34	0 52	20 41	1 57	19 23	0 34	2 0	0 54	16 54	4 18	8 38	8 15	27 37	2 11	6 21
M24	23 13	16 0	1 30	18 15	3 38	22 8	1 22	4 35	2 8	21 33	0 52	20 41	1 57	19 23	0 34	2 0	0 54	16 55	4 17	8 38	8 13	27 37	2 11	6 22
T 25	23 11	20 30	2 29	18 28	3 33	21 55	1 23	4 51	2 9	21 33	0 52	20 41	1 57	19 24	0 34	2 0	0 54	16 55	4 17	8 36	8 12	27 36	2 11	6 22
W26	23 8	24 4	3 21	18 43	3 26	21 42	1 25	5 7	2 9	21 32	0 51	20 41	1 57	19 24	0 34	1 59	0 54	16 55	4 17	8 34	8 11	27 35	2 11	6 22
T 27	23 5	26 34	4 3	18 57	3 19	21 28	1 26	5 22	2 10	21 31	0 51	20 40	1 57	19 25	0 34	1 59	0 54	16 55	4 17	8 31	8 10	27 35	2 11	6 23
F 28	23 2	27 50	4 34	19 13	3 12	21 14	1 28	5 38	2 10	21 31	0 51	20 40	1 56	19 25	0 34	1 59	0 54	16 56	4 17	8 27	8 9	27 34	2 11	6 23
S 29	22 58	27 49	4 54	19 29	3 4	20 59	1 29	5 53	2 11	21 30	0 51	20 40	1 56	19 26	0 34	1 59	0 54	16 56	4 17	8 22	8 8	27 33	2 11	6 23
S 30	22n54	26n30	5n 0	19n45	2s55	20n44	1n30	6n 8	2s11	21s30	0n51	20s40	1n56	19s26	0s34	1n58	0n54	16s56	4n17	8n17	8n 6	27n33	2s11	6n24

Julian Day Number = 2908980.5, Delta T = 01h25m40s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°16'57, Lahiri = 41°23'58

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

JULY 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 54	10♋58'29	3♌23	18♊19	4♌36	21♈47	13°R58	16°R18	4°R57	27♍ 7	23°R59	21°R 8	20♈51	14♋58	9°R 2	M 1
T 2	18 44 51	11°55'55	15°18	19°40	5°49	22°30	13♐52	16♐14	4♒55	27° 8	23♑58	20♈57	20°48	15° 4	9♓ 1	T 2
W 3	18 48 47	12°53'20	27°17	21° 5	7° 2	23°12	13°46	16°11	4°53	27° 9	23°56	20°48	20°45	15°11	9° 0	W 3
T 4	18 52 44	13°50'45	9♍23	22°32	8°15	23°54	13°40	16° 7	4°50	27°10	23°55	20°41	20°41	15°18	8°59	T 4
F 5	18 56 40	14°48'08	21°40	24° 3	9°27	24°36	13°34	16° 3	4°48	27°11	23°53	20°37	20°38	15°25	8°57	F 5
S 6	19 0 37	15°45'30	4♎11	25°36	10°40	25°18	13°29	16° 0	4°46	27°12	23°52	20°36	20°35	15°31	8°56	S 6
S 7	19 4 33	16°42'52	17° 1	27°13	11°53	26° 0	13°23	15°56	4°44	27°13	23°50	20°35	20°32	15°38	8°54	S 7
M 8	19 8 30	17°40'13	0♏13	28°52	13° 6	26°42	13°18	15°53	4°41	27°14	23°49	20°35	20°29	15°45	8°53	M 8
T 9	19 12 26	18°37'33	13°53	0♋35	14°18	27°24	13°13	15°49	4°39	27°15	23°47	20°34	20°25	15°51	8°51	T 9
W10	19 16 23	19°34'52	28° 1	2°20	15°31	28° 5	13° 8	15°46	4°37	27°16	23°46	20°31	20°22	15°58	8°50	W10
T 11	19 20 20	20°32'10	12♐36	4° 8	16°44	28°47	13° 3	15°42	4°35	27°17	23°44	20°25	20°19	16° 5	8°48	T 11
F 12	19 24 16	21°29'28	27°35	5°58	17°56	29°28	12°59	15°39	4°32	27°18	23°43	20°17	20°16	16°12	8°46	F 12
S 13	19 28 13	22°26'46	12♑50	7°52	19° 9	0♉10	12°54	15°36	4°30	27°19	23°41	20° 7	20°13	16°18	8°44	S 13
S 14	19 32 9	23°24'03	28°10	9°48	20°21	0°51	12°50	15°33	4°28	27°20	23°40	19°56	20°10	16°25	8°43	S 14
M15	19 36 6	24°21'19	13♒24	11°46	21°34	1°32	12°46	15°30	4°25	27°21	23°38	19°46	20° 6	16°32	8°41	M15
T 16	19 40 2	25°18'35	28°21	13°47	22°46	2°13	12°42	15°27	4°23	27°23	23°37	19°38	20° 3	16°39	8°39	T 16
W17	19 43 59	26°15'51	12♓53	15°50	23°58	2°54	12°38	15°24	4°20	27°24	23°35	19°32	20° 0	16°45	8°37	W17
T 18	19 47 56	27°13'07	26°57	17°54	25°11	3°35	12°34	15°22	4°18	27°25	23°34	19°28	19°57	16°52	8°35	T 18
F 19	19 51 52	28°10'23	10♈31	20° 1	26°23	4°16	12°30	15°19	4°16	27°26	23°32	19°27	19°54	16°59	8°33	F 19
S 20	19 55 49	29° 7'39	23°38	22° 8	27°35	4°57	12°27	15°16	4°13	27°28	23°31	19°27	19°51	17° 5	8°30	S 20
S 21	19 59 45	0♌ 4'56	6♉21	24°17	28°48	5°38	12°24	15°14	4°11	27°29	23°29	19°27	19°47	17°12	8°28	S 21
M22	20 3 42	1° 2'12	18°46	26°27	29°59	6°18	12°21	15°11	4° 8	27°30	23°28	19°25	19°44	17°19	8°26	M22
T 23	20 7 38	1°59'29	0♊56	28°37	1♍12	6°58	12°18	15° 9	4° 6	27°32	23°26	19°22	19°41	17°26	8°24	T 23
W24	20 11 35	2°56'45	12°56	0♌48	2°24	7°39	12°15	15° 7	4° 3	27°33	23°25	19°17	19°38	17°32	8°21	W24
T 25	20 15 31	3°54'02	24°51	2°58	3°36	8°19	12°13	15° 4	4° 1	27°35	23°23	19° 8	19°35	17°39	8°19	T 25
F 26	20 19 28	4°51'19	6♋43	5° 9	4°49	8°59	12°10	15° 2	3°59	27°36	23°22	18°58	19°31	17°46	8°17	F 26
S 27	20 23 25	5°48'36	18°34	7°18	6° 1	9°39	12° 8	15° 0	3°56	27°38	23°20	18°45	19°28	17°52	8°14	S 27
S 28	20 27 21	6°45'54	0♌27	9°27	7°13	10°18	12° 6	14°58	3°54	27°39	23°19	18°32	19°25	17°59	8°12	S 28
M29	20 31 18	7°43'11	12°24	11°35	8°25	10°58	12° 4	14°56	3°51	27°41	23°17	18°20	19°22	18° 6	8° 9	M29
T 30	20 35 14	8°40'28	24°24	13°42	9°37	11°38	12° 3	14°55	3°49	27°42	23°16	18° 8	19°19	18°13	8° 7	T 30
W31	20 39 11	9♌37'46	6♍31	15♌48	10♍48	12♉17	12♐ 1	14♐53	3♒46	27♍44	23♑14	18♈ 0	19♈16	18♋19	8♓ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n50	24n 1	4n53	20n 1	2s46	20n28	1n31	6n24	2s12	21s29	0n51	20s39	1n56	19s27	0s34	1n58	0n54	16s57	4n17	8n12	8n 5	27n32	2s11	6n24
T 2	22 45	20 30	4 34	20 17	2 37	20 11	1 32	6 39	2 12	21 29	0 50	20 39	1 56	19 27	0 34	1 58	0 54	16 57	4 17	8 7	8 4	27 31	2 11	6 24
W 3	22 40	16 7	4 2	20 32	2 27	19 54	1 34	6 54	2 13	21 28	0 50	20 39	1 56	19 28	0 34	1 57	0 54	16 57	4 17	8 4	8 3	27 31	2 11	6 24
T 4	22 34	11 5	3 19	20 48	2 17	19 36	1 35	7 9	2 13	21 28	0 50	20 39	1 56	19 29	0 34	1 57	0 54	16 58	4 17	8 1	8 2	27 30	2 12	6 25
F 5	22 28	5 32	2 26	21 3	2 6	19 18	1 35	7 24	2 14	21 27	0 50	20 38	1 55	19 29	0 34	1 57	0 54	16 58	4 17	8 0	8 0	27 29	2 12	6 25
S 6	22 21	0s20	1 26	21 18	1 55	18 59	1 36	7 38	2 14	21 27	0 50	20 38	1 55	19 30	0 34	1 56	0 54	16 58	4 17	7 59	7 59	27 28	2 12	6 25
S 7	22 15	6 21	0 19	21 31	1 44	18 40	1 37	7 53	2 14	21 26	0 49	20 38	1 55	19 30	0 34	1 56	0 54	16 59	4 17	7 59	7 58	27 28	2 12	6 26
M 8	22 7	12 16	0s51	21 44	1 32	18 20	1 38	8 8	2 15	21 26	0 49	20 38	1 55	19 31	0 34	1 55	0 54	16 59	4 16	7 59	7 57	27 27	2 13	6 26
T 9	22 0	17 48	2 0	21 56	1 21	18 0	1 39	8 22	2 15	21 25	0 49	20 38	1 55	19 31	0 34	1 55	0 54	16 59	4 16	7 59	7 56	27 26	2 13	6 26
W10	21 52	22 34	3 4	22 7	1 9	17 39	1 39	8 37	2 16	21 25	0 49	20 38	1 55	19 32	0 34	1 54	0 54	17 0	4 16	7 58	7 54	27 25	2 13	6 26
T 11	21 43	26 5	3 58	22 16	0 57	17 18	1 40	8 51	2 16	21 25	0 49	20 37	1 54	19 32	0 34	1 54	0 54	17 0	4 16	7 56	7 53	27 25	2 14	6 27
F 12	21 35	27 53	4 37	22 23	0 45	16 57	1 40	9 5	2 16	21 24	0 48	20 37	1 54	19 33	0 34	1 54	0 54	17 0	4 16	7 53	7 52	27 24	2 14	6 27
S 13	21 25	27 36	4 58	22 29	0 34	16 35	1 41	9 19	2 17	21 24	0 48	20 37	1 54	19 34	0 34	1 53	0 54	17 1	4 16	7 49	7 51	27 23	2 15	6 27
S 14	21 16	25 14	4 57	22 34	0 22	16 12	1 41	9 33	2 17	21 23	0 48	20 37	1 54	19 34	0 34	1 53	0 54	17 1	4 16	7 45	7 50	27 22	2 15	6 27
M15	21 6	21 5	4 35	22 36	0 10	15 49	1 41	9 47	2 17	21 23	0 48	20 37	1 54	19 35	0 34	1 52	0 54	17 1	4 16	7 41	7 49	27 22	2 16	6 28
T 16	20 56	15 39	3 55	22 35	0n 1	15 26	1 41	10 1	2 18	21 23	0 48	20 37	1 53	19 35	0 34	1 52	0 54	17 2	4 16	7 38	7 47	27 21	2 16	6 28
W17	20 45	9 27	3 0	22 33	0 12	15 2	1 41	10 14	2 18	21 23	0 47	20 37	1 53	19 36	0 34	1 51	0 54	17 2	4 16	7 35	7 46	27 20	2 17	6 28
T 18	20 35	2 59	1 56	22 28	0 23	14 38	1 41	10 28	2 18	21 22	0 47	20 36	1 53	19 37	0 34	1 51	0 54	17 3	4 15	7 34	7 45	27 19	2 17	6 28
F 19	20 23	3n25	0 47	22 21	0 33	14 13	1 41	10 41	2 18	21 22	0 47	20 36	1 53	19 37	0 34	1 50	0 54	17 3	4 15	7 34	7 44	27 18	2 18	6 29
S 20	20 12	9 28	0n22	22 11	0 43	13 49	1 41	10 54	2 19	21 22	0 47	20 36	1 53	19 38	0 34	1 50	0 54	17 3	4 15	7 34	7 43	27 18	2 18	6 29
S 21	20 0	14 56	1 28	21 58	0 52	13 23	1 41	11 7	2 19	21 22	0 47	20 36	1 52	19 38	0 34	1 49	0 54	17 4	4 15	7 34	7 41	27 17	2 19	6 29
M22	19 48	19 40	2 28	21 43	1 1	12 58	1 40	11 20	2 19	21 21	0 46	20 36	1 52	19 39	0 34	1 48	0 54	17 4	4 15	7 33	7 40	27 16	2 20	6 29
T 23	19 35	23 29	3 21	21 25	1 9	12 32	1 40	11 33	2 19	21 21	0 46	20 36	1 52	19 39	0 34	1 48	0 54	17 4	4 15	7 32	7 39	27 15	2 20	6 29
W24	19 22	26 13	4 3	21 5	1 16	12 6	1 40	11 46	2 19	21 21	0 46	20 36	1 52	19 40	0 34	1 47	0 54	17 5	4 15	7 30	7 38	27 14	2 21	6 30
T 25	19 9	27 45	4 35	20 42	1 23	11 39	1 39	11 59	2 20	21 21	0 46	20 36	1 52	19 41	0 34	1 47	0 54	17 5	4 15	7 27	7 37	27 13	2 22	6 30
F 26	18 55	28 0	4 54	20 17	1 29	11 13	1 38	12 11	2 20	21 21	0 46	20 36	1 51	19 41	0 34	1 46	0 54	17 5	4 15	7 23	7 35	27 12	2 22	6 30
S 27	18 42	26 58	5 1	19 50	1 34	10 46	1 38	12 24	2 20	21 21	0 45	20 36	1 51	19 42	0 34	1 45	0 54	17 6	4 14	7 18	7 34	27 12	2 23	6 30
S 28	18 27	24 42	4 54	19 21	1 38	10 18	1 37	12 36	2 20	21 21	0 45	20 36	1 51	19 42	0 34	1 45	0 54	17 6	4 14	7 13	7 33	27 11	2 24	6 30
M29	18 13	21 22	4 35	18 49	1 41	9 51	1 36	12 48	2 20	21 21	0 45	20 36	1 51	19 43	0 34	1 44	0 54	17 7	4 14	7 8	7 32	27 10	2 25	6 30
T 30	17 58	17 8	4 3	18 16	1 44	9 23	1 35	13 0	2 20	21 21	0 45	20 36	1 51	19 43	0 34	1 44	0 54	17 7	4 14	7 4	7 31	27 9	2 25	6 31
W31	17n43	12n10	3n21	17n41	1n46	8n55	1n34	13n12	2s20	21s21	0n44	20s36	1n50	19s44	0s34	1n43	0n54	17s 7	4n14	7n 1	7n29	27n 8	2s26	6n31

Julian Day Number = 2909010.5, Delta T = 01h25m40s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'01, Lahiri = 41°24'02

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

AUGUST 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 7	10♌35'03	18♍45	17♌52	12♍ 0	12♉56	12°R 0	14°R51	3°R44	27♍46	23°R13	17°R53	19♈12	18♋26	8°R 2	T 1
F 2	20 47 4	11°32'21	1♎ 9	19°54	13°12	13°35	11♐59	14♐50	3♒42	27°47	23♑11	17♈50	19° 9	18°33	7♓59	F 2
S 3	20 51 0	12°29'38	13°46	21°55	14°24	14°14	11°58	14°48	3°39	27°49	23°10	17°D49	19° 6	18°40	7°56	S 3
S 4	20 54 57	13°26'56	26°39	23°54	15°36	14°52	11°57	14°47	3°37	27°51	23° 9	17°49	19° 3	18°46	7°54	S 4
M 5	20 58 54	14°24'13	9♏51	25°52	16°47	15°31	11°57	14°46	3°35	27°52	23° 7	17°R49	19° 0	18°53	7°51	M 5
T 6	21 2 50	15°21'31	23°25	27°47	17°59	16° 9	11°56	14°45	3°32	27°54	23° 6	17°49	18°57	19° 0	7°48	T 6
W 7	21 6 47	16°18'48	7♐23	29°41	19°10	16°48	11°D56	14°44	3°30	27°56	23° 4	17°47	18°53	19° 6	7°45	W 7
T 8	21 10 43	17°16'06	21°46	1♑34	20°22	17°26	11°56	14°43	3°27	27°58	23° 3	17°43	18°50	19°13	7°42	T 8
F 9	21 14 40	18°13'24	6♑31	3°24	21°33	18° 3	11°56	14°42	3°25	27°59	23° 2	17°37	18°47	19°20	7°40	F 9
S 10	21 18 36	19°10'43	21°32	5°13	22°45	18°41	11°57	14°41	3°23	28° 1	23° 0	17°30	18°44	19°27	7°37	S 10
S 11	21 22 33	20° 8'01	6♒40	6°59	23°56	19°19	11°57	14°41	3°21	28° 3	22°59	17°21	18°41	19°33	7°34	S 11
M12	21 26 29	21° 5'20	21°46	8°44	25° 7	19°56	11°58	14°40	3°18	28° 5	22°58	17°13	18°37	19°40	7°31	M12
T 13	21 30 26	22° 2'39	6♓40	10°27	26°19	20°33	11°59	14°40	3°16	28° 7	22°56	17° 6	18°34	19°47	7°28	T 13
W14	21 34 23	22°59'59	21°13	12° 9	27°30	21°10	12° 0	14°39	3°14	28° 9	22°55	17° 2	18°31	19°53	7°25	W14
T 15	21 38 19	23°57'20	5♈20	13°48	28°41	21°47	12° 1	14°39	3°12	28°10	22°54	16°59	18°28	20° 0	7°22	T 15
F 16	21 42 16	24°54'42	19° 0	15°26	29°52	22°23	12° 3	14°39	3° 9	28°12	22°53	16°D58	18°25	20° 7	7°19	F 16
S 17	21 46 12	25°52'04	2♉12	17° 2	1♎ 3	22°59	12° 4	14°D39	3° 7	28°14	22°51	16°59	18°22	20°14	7°16	S 17
S 18	21 50 9	26°49'28	14°59	18°37	2°14	23°36	12° 6	14°39	3° 5	28°16	22°50	17° 0	18°18	20°20	7°13	S 18
M19	21 54 5	27°46'52	27°26	20° 9	3°25	24°11	12° 8	14°39	3° 3	28°18	22°49	17°R 1	18°15	20°27	7°10	M19
T 20	21 58 2	28°44'18	9♊38	21°40	4°36	24°47	12°10	14°39	3° 1	28°20	22°48	17° 0	18°12	20°34	7° 7	T 20
W21	22 1 58	29°41'44	21°38	23° 9	5°47	25°23	12°13	14°40	2°59	28°22	22°47	16°58	18° 9	20°41	7° 4	W21
T 22	22 5 55	0♍39'12	3♋32	24°36	6°58	25°58	12°15	14°40	2°57	28°24	22°46	16°53	18° 6	20°47	7° 1	T 22
F 23	22 9 52	1°36'41	15°23	26° 2	8° 8	26°33	12°18	14°41	2°55	28°26	22°45	16°47	18° 3	20°54	6°58	F 23
S 24	22 13 48	2°34'10	27°16	27°25	9°19	27° 7	12°21	14°41	2°53	28°28	22°43	16°40	17°59	21° 1	6°55	S 24
S 25	22 17 45	3°31'41	9♌12	28°47	10°29	27°42	12°24	14°42	2°51	28°30	22°42	16°31	17°56	21° 7	6°52	S 25
M26	22 21 41	4°29'13	21°15	0♎ 7	11°40	28°16	12°27	14°43	2°49	28°32	22°41	16°24	17°53	21°14	6°49	M26
T 27	22 25 38	5°26'46	3♍25	1°25	12°50	28°50	12°30	14°44	2°47	28°34	22°40	16°17	17°50	21°21	6°46	T 27
W28	22 29 34	6°24'19	15°43	2°40	14° 1	29°23	12°34	14°45	2°45	28°36	22°39	16°12	17°47	21°28	6°43	W28
T 29	22 33 31	7°21'54	28°12	3°54	15°11	29°57	12°37	14°46	2°43	28°39	22°38	16° 8	17°43	21°34	6°39	T 29
F 30	22 37 27	8°19'29	10♎51	5° 6	16°21	0♊30	12°41	14°47	2°41	28°41	22°37	16°D 7	17°40	21°41	6°36	F 30
S 31	22 41 24	9♍17'06	23♎42	6♎15	17♎32	1♊ 3	12♐45	14♐48	2♒39	28♍43	22♑36	16♈ 7	17♈37	21♋48	6♓33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n28	6n41	2n28	17n 5	1n47	8n27	1n33	13n23	2s20	21s21	0n44	20s36	1n50	19s45	0s34	1n42	0n54	17s 8	4n14	6n58	7n28	27n 7	2s27	6n31
F 2	17 12	0 53	1 27	16 27	1 48	7 58	1 32	13 35	2 20	21 21	0 44	20 36	1 50	19 45	0 34	1 42	0 54	17 8	4 14	6 57	7 27	27 6	2 28	6 31
S 3	16 57	5s 4	0 22	15 48	1 48	7 30	1 30	13 46	2 20	21 21	0 44	20 36	1 50	19 46	0 34	1 41	0 54	17 8	4 13	6 57	7 26	27 5	2 29	6 31
S 4	16 40	10 56	0s47	15 8	1 47	7 1	1 29	13 57	2 20	21 21	0 44	20 36	1 50	19 46	0 34	1 40	0 54	17 9	4 13	6 57	7 25	27 4	2 30	6 31
M 5	16 24	16 29	1 55	14 28	1 45	6 32	1 28	14 8	2 20	21 21	0 43	20 36	1 49	19 47	0 34	1 40	0 54	17 9	4 13	6 57	7 23	27 3	2 30	6 31
T 6	16 7	21 22	2 58	13 46	1 43	6 3	1 26	14 19	2 20	21 21	0 43	20 36	1 49	19 47	0 34	1 39	0 54	17 10	4 13	6 57	7 22	27 2	2 31	6 31
W 7	15 51	25 13	3 52	13 4	1 40	5 33	1 24	14 30	2 20	21 22	0 43	20 37	1 49	19 48	0 34	1 38	0 54	17 10	4 13	6 56	7 21	27 1	2 32	6 31
T 8	15 33	27 35	4 34	12 21	1 37	5 4	1 23	14 41	2 20	21 22	0 43	20 37	1 49	19 48	0 34	1 38	0 54	17 10	4 13	6 55	7 20	27 0	2 33	6 32
F 9	15 16	28 6	4 59	11 38	1 33	4 34	1 21	14 51	2 20	21 22	0 42	20 37	1 48	19 49	0 34	1 37	0 53	17 11	4 12	6 52	7 19	26 59	2 34	6 32
S 10	14 58	26 34	5 4	10 55	1 28	4 4	1 19	15 1	2 20	21 22	0 42	20 37	1 48	19 50	0 34	1 36	0 53	17 11	4 12	6 49	7 17	26 58	2 35	6 32
S 11	14 40	23 7	4 47	10 11	1 23	3 35	1 17	15 12	2 20	21 23	0 42	20 37	1 48	19 50	0 34	1 35	0 53	17 11	4 12	6 46	7 16	26 57	2 36	6 32
M12	14 22	18 7	4 11	9 27	1 18	3 5	1 15	15 22	2 20	21 23	0 42	20 37	1 48	19 51	0 34	1 35	0 53	17 12	4 12	6 43	7 15	26 56	2 37	6 32
T 13	14 4	12 5	3 18	8 43	1 12	2 35	1 13	15 32	2 19	21 23	0 42	20 37	1 47	19 51	0 34	1 34	0 53	17 12	4 12	6 41	7 14	26 55	2 38	6 32
W14	13 46	5 30	2 14	7 58	1 6	2 5	1 11	15 41	2 19	21 24	0 41	20 38	1 47	19 52	0 34	1 33	0 53	17 13	4 12	6 39	7 13	26 54	2 39	6 32
T 15	13 27	1n 9	1 2	7 14	0 59	1 34	1 9	15 51	2 19	21 24	0 41	20 38	1 47	19 52	0 34	1 32	0 53	17 13	4 11	6 38	7 11	26 53	2 40	6 32
F 16	13 8	7 33	0n11	6 30	0 52	1 4	1 7	16 0	2 19	21 24	0 41	20 38	1 47	19 53	0 34	1 32	0 53	17 13	4 11	6 38	7 10	26 52	2 41	6 32
S 17	12 49	13 25	1 21	5 46	0 45	0 34	1 4	16 10	2 19	21 25	0 41	20 38	1 47	19 53	0 34	1 31	0 53	17 14	4 11	6 38	7 9	26 51	2 42	6 32
S 18	12 29	18 32	2 25	5 3	0 37	0 4	1 2	16 19	2 18	21 25	0 41	20 39	1 46	19 54	0 34	1 30	0 53	17 14	4 11	6 38	7 8	26 50	2 43	6 32
M19	12 10	22 42	3 20	4 19	0 29	0s27	0 59	16 28	2 18	21 26	0 40	20 39	1 46	19 54	0 34	1 29	0 53	17 14	4 11	6 38	7 7	26 49	2 44	6 32
T 20	11 50	25 47	4 5	3 36	0 21	0 57	0 57	16 37	2 18	21 26	0 40	20 39	1 46	19 55	0 34	1 29	0 53	17 15	4 11	6 38	7 5	26 48	2 46	6 32
W21	11 30	27 39	4 38	2 53	0 12	1 27	0 54	16 45	2 17	21 27	0 40	20 39	1 46	19 55	0 34	1 28	0 53	17 15	4 10	6 37	7 4	26 47	2 47	6 32
T 22	11 10	28 13	4 59	2 11	0 3	1 58	0 51	16 54	2 17	21 27	0 40	20 40	1 45	19 55	0 34	1 27	0 53	17 16	4 10	6 36	7 3	26 46	2 48	6 32
F 23	10 50	27 29	5 8	1 29	0s 6	2 28	0 48	17 2	2 17	21 28	0 39	20 40	1 45	19 56	0 34	1 26	0 53	17 16	4 10	6 33	7 2	26 45	2 49	6 32
S 24	10 29	25 31	5 3	0 48	0 15	2 58	0 45	17 10	2 16	21 28	0 39	20 40	1 45	19 56	0 34	1 25	0 53	17 16	4 10	6 30	7 1	26 44	2 50	6 32
S 25	10 9	22 24	4 44	0 7	0 24	3 28	0 42	17 18	2 16	21 29	0 39	20 41	1 45	19 57	0 34	1 24	0 53	17 17	4 10	6 27	6 59	26 42	2 51	6 32
M26	9 48	18 19	4 13	0s34	0 34	3 59	0 39	17 26	2 16	21 30	0 39	20 41	1 44	19 57	0 34	1 24	0 53	17 17	4 9	6 24	6 58	26 41	2 52	6 32
T 27	9 27	13 28	3 30	1 14	0 44	4 29	0 36	17 34	2 15	21 30	0 39	20 41	1 44	19 58	0 34	1 23	0 53	17 17	4 9	6 22	6 57	26 40	2 54	6 32
W28	9 6	8 1	2 37	1 53	0 54	4 59	0 33	17 42	2 15	21 31	0 38	20 42	1 44	19 58	0 34	1 22	0 53	17 18	4 9	6 20	6 56	26 39	2 55	6 32
T 29	8 45	2 11	1 36	2 31	1 4	5 29	0 30	17 49	2 14	21 32	0 38	20 42	1 44	19 59	0 34	1 21	0 53	17 18	4 9	6 18	6 55	26 38	2 56	6 32
F 30	8 24	3s50	0 29	3 8	1 14	5 59	0 27	17 56	2 14	21 32	0 38	20 42	1 44	19 59	0 34	1 20	0 53	17 18	4 9	6 18	6 53	26 37	2 57	6 32
S 31	8n 2	9s47	0s41	3s45	1s24	6s28	0n23	18n 4	2s13	21s33	0n38	20s43	1n43	19s59	0s34	1n20	0n53	17s19	4n 8	6n18	6n52	26n36	2s58	6n32

Julian Day Number = 2909041.5, Delta T = 01h25m41s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'06, Lahiri = 41°24'06

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

SEPTEMBER 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 21	10♍14'43	6♏47	7♎22	18♎42	1♊35	12♐50	14♐50	2°R38	28♍45	22°R35	16♈ 8	17♈34	21♋55	6°R30	S 1
M 2	22 49 17	11°12'21	20° 8	8°27	19°52	2° 7	12°54	14°51	2♒36	28°47	22♑35	16° 9	17°31	22° 1	6♓27	M 2
T 3	22 53 14	12°10'01	3♐45	9°30	21° 2	2°39	12°59	14°53	2°34	28°49	22°34	16°11	17°28	22° 8	6°24	T 3
W 4	22 57 10	13° 7'41	17°39	10°29	22°12	3°11	13° 3	14°54	2°32	28°51	22°33	16°R11	17°24	22°15	6°21	W 4
T 5	23 1 7	14° 5'22	1♑51	11°26	23°21	3°42	13° 8	14°56	2°31	28°54	22°32	16°10	17°21	22°21	6°18	T 5
F 6	23 5 3	15° 3'04	16°18	12°20	24°31	4°13	13°13	14°58	2°29	28°56	22°31	16° 7	17°18	22°28	6°15	F 6
S 7	23 9 0	16° 0'46	0♒57	13°11	25°41	4°43	13°18	15° 0	2°28	28°58	22°31	16° 4	17°15	22°35	6°12	S 7
S 8	23 12 56	16°58'30	15°43	13°59	26°50	5°13	13°24	15° 2	2°26	29° 0	22°30	15°59	17°12	22°42	6° 9	S 8
M 9	23 16 53	17°56'15	0♓27	14°44	28° 0	5°43	13°29	15° 4	2°25	29° 2	22°29	15°56	17° 8	22°48	6° 6	M 9
T 10	23 20 50	18°54'01	15° 3	15°25	29° 9	6°13	13°35	15° 7	2°23	29° 4	22°28	15°52	17° 5	22°55	6° 3	T 10
W11	23 24 46	19°51'48	29°24	16° 2	0♏19	6°42	13°41	15° 9	2°22	29° 7	22°28	15°50	17° 2	23° 2	6° 0	W11
T 12	23 28 43	20°49'37	13♈24	16°35	1°28	7°11	13°46	15°11	2°21	29° 9	22°27	15°D49	16°59	23° 8	5°57	T 12
F 13	23 32 39	21°47'27	27° 1	17° 4	2°37	7°39	13°53	15°14	2°19	29°11	22°27	15°50	16°56	23°15	5°54	F 13
S 14	23 36 36	22°45'19	10♉14	17°28	3°46	8° 7	13°59	15°16	2°18	29°13	22°26	15°51	16°53	23°22	5°51	S 14
S 15	23 40 32	23°43'13	23° 5	17°48	4°55	8°35	14° 5	15°19	2°17	29°15	22°25	15°52	16°49	23°29	5°48	S 15
M16	23 44 29	24°41'08	5♊35	18° 3	6° 4	9° 2	14°12	15°22	2°16	29°18	22°25	15°54	16°46	23°35	5°46	M16
T 17	23 48 25	25°39'05	17°49	18°12	7°13	9°28	14°18	15°25	2°14	29°20	22°24	15°55	16°43	23°42	5°43	T 17
W18	23 52 22	26°37'04	29°52	18°R16	8°21	9°55	14°25	15°28	2°13	29°22	22°24	15°R55	16°40	23°49	5°40	W18
T 19	23 56 19	27°35'05	11♋47	18°14	9°30	10°21	14°32	15°31	2°12	29°24	22°24	15°54	16°37	23°56	5°37	T 19
F 20	0 0 15	28°33'07	23°39	18° 6	10°38	10°46	14°39	15°34	2°11	29°27	22°23	15°53	16°34	24° 2	5°34	F 20
S 21	0 4 12	29°31'11	5♌34	17°52	11°47	11°11	14°46	15°37	2°10	29°29	22°23	15°51	16°30	24° 9	5°32	S 21
S 22	0 8 8	0♎29'17	17°33	17°31	12°55	11°35	14°54	15°41	2° 9	29°31	22°22	15°49	16°27	24°16	5°29	S 22
M23	0 12 5	1°27'24	29°42	17° 5	14° 3	11°59	15° 1	15°44	2° 9	29°33	22°22	15°46	16°24	24°22	5°26	M23
T 24	0 16 1	2°25'34	12♍ 1	16°32	15°11	12°23	15° 9	15°47	2° 8	29°35	22°22	15°44	16°21	24°29	5°24	T 24
W25	0 19 58	3°23'45	24°33	15°53	16°19	12°46	15°16	15°51	2° 7	29°38	22°22	15°43	16°18	24°36	5°21	W25
T 26	0 23 54	4°21'58	7♎19	15° 9	17°27	13° 8	15°24	15°55	2° 6	29°40	22°21	15°42	16°14	24°43	5°19	T 26
F 27	0 27 51	5°20'12	20°19	14°19	18°35	13°30	15°32	15°58	2° 6	29°42	22°21	15°D42	16°11	24°49	5°16	F 27
S 28	0 31 47	6°18'28	3♏33	13°25	19°42	13°51	15°40	16° 2	2° 5	29°44	22°21	15°43	16° 8	24°56	5°14	S 28
S 29	0 35 44	7°16'46	17° 0	12°28	20°50	14°12	15°49	16° 6	2° 4	29°47	22°21	15°43	16° 5	25° 3	5°11	S 29
M30	0 39 41	8♎15'05	0♐39	11♎28	21♏57	14♊32	15♐57	16♐10	2♒ 4	29♍49	22♑21	15♈44	16♈ 2	25♋ 9	5♓ 9	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n41	15s26	1s50	4s21	1s34	6s58	0n20	18n11	2s13	21s34	0n38	20s43	1n43	20s 0	0s34	1n19	0n53	17s19	4n 8	6n18	6n51	26n34	2s59	6n31
M 2	7 19	20 28	2 55	4 56	1 45	7 28	0 17	18 17	2 12	21 35	0 37	20 43	1 43	20 0	0 34	1 18	0 53	17 19	4 8	6 19	6 50	26 33	3 1	6 31
T 3	6 57	24 32	3 51	5 30	1 55	7 57	0 13	18 24	2 11	21 35	0 37	20 44	1 43	20 0	0 34	1 17	0 53	17 20	4 8	6 19	6 49	26 32	3 2	6 31
W 4	6 35	27 16	4 34	6 3	2 5	8 26	0 10	18 31	2 11	21 36	0 37	20 44	1 42	20 1	0 34	1 16	0 53	17 20	4 8	6 19	6 47	26 31	3 3	6 31
T 5	6 13	28 19	5 3	6 35	2 16	8 55	0 6	18 37	2 10	21 37	0 37	20 45	1 42	20 1	0 34	1 15	0 53	17 20	4 7	6 19	6 46	26 30	3 4	6 31
F 6	5 51	27 27	5 12	7 5	2 26	9 24	0 2	18 44	2 9	21 38	0 37	20 45	1 42	20 2	0 34	1 14	0 53	17 21	4 7	6 18	6 45	26 29	3 5	6 31
S 7	5 29	24 43	5 2	7 34	2 36	9 53	0s 1	18 50	2 9	21 39	0 36	20 45	1 42	20 2	0 34	1 14	0 53	17 21	4 7	6 17	6 44	26 27	3 7	6 31
S 8	5 7	20 20	4 31	8 2	2 46	10 22	0 5	18 56	2 8	21 39	0 36	20 46	1 41	20 2	0 34	1 13	0 53	17 21	4 7	6 15	6 43	26 26	3 8	6 31
M 9	4 44	14 43	3 43	8 28	2 56	10 50	0 9	19 2	2 7	21 40	0 36	20 46	1 41	20 3	0 34	1 12	0 53	17 22	4 7	6 14	6 41	26 25	3 9	6 30
T 10	4 22	8 19	2 41	8 53	3 6	11 18	0 13	19 8	2 6	21 41	0 36	20 47	1 41	20 3	0 34	1 11	0 53	17 22	4 6	6 12	6 40	26 24	3 10	6 30
W11	3 59	1 36	1 29	9 16	3 15	11 46	0 17	19 13	2 5	21 42	0 36	20 47	1 41	20 3	0 34	1 10	0 53	17 22	4 6	6 12	6 39	26 22	3 12	6 30
T 12	3 37	5n 3	0 13	9 37	3 24	12 14	0 21	19 19	2 5	21 43	0 35	20 48	1 41	20 3	0 34	1 9	0 53	17 23	4 6	6 11	6 38	26 21	3 13	6 30
F 13	3 14	11 18	1n 1	9 56	3 33	12 41	0 24	19 24	2 4	21 44	0 35	20 48	1 40	20 4	0 34	1 8	0 53	17 23	4 6	6 11	6 37	26 20	3 14	6 30
S 14	2 51	16 51	2 10	10 14	3 41	13 8	0 28	19 30	2 3	21 45	0 35	20 49	1 40	20 4	0 34	1 8	0 53	17 23	4 6	6 12	6 35	26 19	3 15	6 30
S 15	2 29	21 30	3 11	10 28	3 49	13 35	0 32	19 35	2 2	21 46	0 35	20 49	1 40	20 4	0 34	1 7	0 53	17 24	4 5	6 12	6 34	26 17	3 16	6 29
M16	2 6	25 2	4 0	10 41	3 57	14 2	0 37	19 40	2 1	21 47	0 35	20 50	1 40	20 4	0 34	1 6	0 53	17 24	4 5	6 13	6 33	26 16	3 18	6 29
T 17	1 43	27 20	4 38	10 50	4 3	14 28	0 41	19 45	2 0	21 48	0 35	20 50	1 39	20 5	0 34	1 5	0 53	17 24	4 5	6 13	6 32	26 15	3 19	6 29
W18	1 20	28 20	5 3	10 57	4 9	14 54	0 45	19 50	1 59	21 49	0 34	20 51	1 39	20 5	0 34	1 4	0 53	17 24	4 5	6 13	6 30	26 13	3 20	6 29
T 19	0 57	27 59	5 14	11 1	4 14	15 20	0 49	19 54	1 58	21 49	0 34	20 51	1 39	20 5	0 34	1 3	0 53	17 25	4 4	6 13	6 29	26 12	3 21	6 28
F 20	0 34	26 21	5 12	11 2	4 18	15 45	0 53	19 59	1 57	21 50	0 34	20 52	1 39	20 5	0 34	1 2	0 53	17 25	4 4	6 13	6 28	26 11	3 23	6 28
S 21	0 11	23 33	4 57	10 59	4 21	16 10	0 57	20 4	1 56	21 51	0 34	20 53	1 39	20 6	0 34	1 1	0 53	17 25	4 4	6 12	6 27	26 10	3 24	6 28
S 22	0s12	19 44	4 28	10 53	4 23	16 35	1 1	20 8	1 55	21 52	0 34	20 53	1 38	20 6	0 34	1 1	0 53	17 26	4 4	6 11	6 26	26 8	3 25	6 28
M23	0 35	15 3	3 47	10 43	4 23	17 0	1 6	20 12	1 53	21 53	0 33	20 54	1 38	20 6	0 34	1 0	0 53	17 26	4 4	6 10	6 24	26 7	3 26	6 27
T 24	0 58	9 43	2 56	10 29	4 22	17 24	1 10	20 16	1 52	21 54	0 33	20 54	1 38	20 6	0 34	0 59	0 53	17 26	4 3	6 9	6 23	26 6	3 27	6 27
W25	1 20	3 54	1 54	10 12	4 19	17 47	1 14	20 21	1 51	21 55	0 33	20 55	1 38	20 6	0 34	0 58	0 53	17 26	4 3	6 9	6 22	26 4	3 29	6 27
T 26	1 43	2s11	0 46	9 50	4 14	18 11	1 18	20 25	1 50	21 56	0 33	20 55	1 38	20 6	0 34	0 57	0 53	17 27	4 3	6 9	6 21	26 3	3 30	6 27
F 27	2 6	8 17	0s26	9 25	4 8	18 34	1 23	20 29	1 48	21 58	0 33	20 56	1 37	20 7	0 34	0 56	0 54	17 27	4 3	6 8	6 20	26 1	3 31	6 26
S 28	2 29	14 8	1 37	8 56	3 59	18 56	1 27	20 32	1 47	21 59	0 33	20 57	1 37	20 7	0 34	0 55	0 54	17 27	4 2	6 9	6 18	26 0	3 32	6 26
S 29	2 52	19 26	2 45	8 25	3 49	19 18	1 31	20 36	1 46	22 0	0 32	20 57	1 37	20 7	0 34	0 54	0 54	17 27	4 2	6 9	6 17	25 59	3 33	6 26
M30	3s15	23s48	3s44	7s50	3s37	19s40	1s35	20n40	1s44	22s 1	0n32	20s58	1n37	20s 7	0s34	0n54	0n54	17s28	4n 2	6n 9	6n16	25n57	3s34	6n25

Julian Day Number = 2909072.5, Delta T = 01h25m42s
Ecliptic obliquity = 23°16'48, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'10, Lahiri = 41°24'10

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

OCTOBER 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 37	9♎13'26	14♐30	10°R27	23♏ 4	14♊52	16♐ 6	16♐14	2°R 3	29♍51	22°R21	15♈45	15♈59	25♋16	5°R 6	T 1
W 2	0 47 34	10°11'48	28°30	9♎26	24°11	15°11	16°14	16°18	2♒ 3	29°53	22♑21	15°45	15°55	25°23	5♓ 4	W 2
T 3	0 51 30	11°10'12	12♑39	8°27	25°18	15°29	16°23	16°22	2° 3	29°55	22°D21	15°R45	15°52	25°30	5° 2	T 3
F 4	0 55 27	12° 8'37	26°55	7°30	26°25	15°47	16°32	16°27	2° 2	29°58	22°21	15°45	15°49	25°36	4°59	F 4
S 5	0 59 23	13° 7'04	11♒14	6°38	27°32	16° 4	16°41	16°31	2° 2	29°59	22°21	15°45	15°46	25°43	4°57	S 5
S 6	1 3 20	14° 5'32	25°34	5°52	28°38	16°21	16°50	16°35	2° 2	0♎ 2	22°21	15°45	15°43	25°50	4°55	S 6
M 7	1 7 16	15° 4'01	9♓50	5°13	29°44	16°37	16°59	16°40	2° 1	0° 4	22°21	15°44	15°40	25°57	4°53	M 7
T 8	1 11 13	16° 2'33	23°59	4°42	0♈51	16°52	17° 8	16°45	2° 1	0° 6	22°21	15°D44	15°36	26° 3	4°51	T 8
W 9	1 15 10	17° 1'05	7♈56	4°19	1°57	17° 7	17°18	16°49	2° 1	0° 8	22°21	15°44	15°33	26°10	4°49	W 9
T 10	1 19 6	17°59'40	21°39	4° 6	3° 2	17°20	17°27	16°54	2°D 1	0°11	22°21	15°R44	15°30	26°17	4°47	T 10
F 11	1 23 3	18°58'17	5♉ 4	4°D 2	4° 8	17°34	17°37	16°59	2° 1	0°13	22°22	15°44	15°27	26°23	4°45	F 11
S 12	1 26 59	19°56'56	18°10	4° 9	5°14	17°46	17°47	17° 4	2° 1	0°15	22°22	15°44	15°24	26°30	4°43	S 12
S 13	1 30 56	20°55'36	0♊58	4°25	6°19	17°58	17°56	17° 8	2° 1	0°17	22°22	15°43	15°20	26°37	4°41	S 13
M14	1 34 52	21°54'19	13°28	4°51	7°24	18° 9	18° 6	17°13	2° 2	0°19	22°23	15°43	15°17	26°44	4°40	M14
T 15	1 38 49	22°53'04	25°43	5°26	8°29	18°19	18°16	17°18	2° 2	0°21	22°23	15°42	15°14	26°50	4°38	T 15
W16	1 42 45	23°51'52	7♋47	6°10	9°34	18°29	18°26	17°24	2° 2	0°23	22°23	15°41	15°11	26°57	4°36	W16
T 17	1 46 42	24°50'41	19°43	7° 2	10°38	18°37	18°37	17°29	2° 2	0°25	22°24	15°D41	15° 8	27° 4	4°35	T 17
F 18	1 50 39	25°49'33	1♌35	8° 2	11°42	18°45	18°47	17°34	2° 3	0°27	22°24	15°41	15° 5	27°10	4°33	F 18
S 19	1 54 35	26°48'26	13°30	9° 9	12°46	18°52	18°57	17°39	2° 3	0°29	22°25	15°41	15° 1	27°17	4°31	S 19
S 20	1 58 32	27°47'22	25°31	10°22	13°50	18°58	19° 8	17°45	2° 4	0°31	22°25	15°42	14°58	27°24	4°30	S 20
M21	2 2 28	28°46'20	7♍42	11°41	14°54	19° 4	19°18	17°50	2° 4	0°33	22°26	15°43	14°55	27°31	4°29	M21
T 22	2 6 25	29°45'20	20° 7	13° 5	15°57	19° 8	19°29	17°56	2° 5	0°35	22°26	15°45	14°52	27°37	4°27	T 22
W23	2 10 21	0♏44'23	2♎50	14°33	17° 1	19°12	19°40	18° 1	2° 5	0°37	22°27	15°46	14°49	27°44	4°26	W23
T 24	2 14 18	1°43'27	15°51	16° 5	18° 4	19°15	19°51	18° 7	2° 6	0°39	22°28	15°R46	14°46	27°51	4°25	T 24
F 25	2 18 14	2°42'33	29°12	17°39	19° 6	19°16	20° 2	18°12	2° 7	0°41	22°28	15°45	14°42	27°57	4°24	F 25
S 26	2 22 11	3°41'42	12♏51	19°16	20° 9	19°17	20°13	18°18	2° 8	0°43	22°29	15°44	14°39	28° 4	4°23	S 26
S 27	2 26 8	4°40'53	26°45	20°55	21°11	19°R18	20°24	18°24	2° 9	0°45	22°30	15°42	14°36	28°11	4°21	S 27
M28	2 30 4	5°40'05	10♐52	22°36	22°13	19°17	20°35	18°30	2° 9	0°47	22°30	15°39	14°33	28°18	4°20	M28
T 29	2 34 1	6°39'19	25° 7	24°18	23°14	19°15	20°46	18°36	2°10	0°49	22°31	15°36	14°30	28°24	4°20	T 29
W30	2 37 57	7°38'35	9♑25	26° 1	24°15	19°13	20°58	18°42	2°11	0°51	22°32	15°34	14°26	28°31	4°19	W30
T 31	2 41 54	8♏37'53	23♑43	27♎44	25♐16	19♊ 9	21♐ 9	18♐48	2♒12	0♎53	22♑33	15♈32	14♈23	28♋38	4♓18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s38	26s52	4s31	7s14	3s23	20s 2	1s40	20n44	1s43	22s 2	0n32	20s58	1n37	20s 7	0s34	0n53	0n54	17s28	4n 2	6n 9	6n15	25n56	3s35	6n25
W 2	4 1	28 19	5 3	6 35	3 8	20 22	1 44	20 47	1 41	22 3	0 32	20 59	1 36	20 7	0 34	0 52	0 54	17 28	4 2	6 10	6 13	25 55	3 37	6 25
T 3	4 23	27 56	5 16	5 57	2 51	20 43	1 48	20 51	1 40	22 4	0 32	21 0	1 36	20 7	0 34	0 51	0 54	17 28	4 1	6 10	6 12	25 53	3 38	6 25
F 4	4 46	25 43	5 11	5 18	2 32	21 3	1 52	20 54	1 38	22 5	0 32	21 0	1 36	20 7	0 33	0 50	0 54	17 28	4 1	6 10	6 11	25 52	3 39	6 24
S 5	5 9	21 52	4 46	4 40	2 13	21 22	1 57	20 58	1 36	22 6	0 31	21 1	1 36	20 7	0 33	0 49	0 54	17 29	4 1	6 9	6 10	25 50	3 40	6 24
S 6	5 31	16 44	4 4	4 3	1 53	21 41	2 1	21 1	1 35	22 7	0 31	21 1	1 36	20 7	0 33	0 49	0 54	17 29	4 1	6 9	6 9	25 49	3 41	6 24
M 7	5 54	10 42	3 6	3 29	1 33	22 0	2 5	21 4	1 33	22 8	0 31	21 2	1 35	20 7	0 33	0 48	0 54	17 29	4 0	6 9	6 7	25 47	3 42	6 23
T 8	6 16	4 11	1 58	2 58	1 13	22 18	2 9	21 7	1 31	22 9	0 31	21 3	1 35	20 7	0 33	0 47	0 54	17 29	4 0	6 9	6 6	25 46	3 43	6 23
W 9	6 39	2n28	0 43	2 31	0 53	22 35	2 13	21 11	1 29	22 10	0 31	21 3	1 35	20 7	0 33	0 46	0 54	17 30	4 0	6 9	6 5	25 45	3 44	6 22
T 10	7 1	8 53	0n33	2 8	0 34	22 53	2 18	21 14	1 28	22 11	0 31	21 4	1 35	20 7	0 33	0 45	0 54	17 30	4 0	6 9	6 4	25 43	3 45	6 22
F 11	7 23	14 46	1 45	1 50	0 15	23 9	2 22	21 17	1 26	22 12	0 30	21 5	1 35	20 7	0 33	0 44	0 54	17 30	3 59	6 9	6 3	25 42	3 46	6 22
S 12	7 45	19 51	2 50	1 36	0n 2	23 25	2 26	21 20	1 24	22 13	0 30	21 5	1 35	20 7	0 33	0 44	0 54	17 30	3 59	6 9	6 1	25 40	3 47	6 21
S 13	8 7	23 53	3 45	1 27	0 19	23 41	2 30	21 23	1 22	22 14	0 30	21 6	1 34	20 7	0 33	0 43	0 54	17 30	3 59	6 9	6 0	25 39	3 48	6 21
M14	8 29	26 42	4 28	1 23	0 34	23 56	2 34	21 26	1 20	22 15	0 30	21 7	1 34	20 7	0 33	0 42	0 54	17 30	3 59	6 9	5 59	25 37	3 49	6 21
T 15	8 50	28 10	4 57	1 24	0 48	24 10	2 38	21 29	1 18	22 16	0 30	21 7	1 34	20 7	0 33	0 41	0 54	17 31	3 59	6 8	5 58	25 36	3 50	6 20
W16	9 12	28 16	5 13	1 30	1 1	24 24	2 41	21 32	1 16	22 17	0 30	21 8	1 34	20 7	0 33	0 40	0 54	17 31	3 58	6 8	5 56	25 34	3 51	6 20
T 17	9 34	27 3	5 16	1 40	1 12	24 37	2 45	21 35	1 13	22 18	0 30	21 8	1 34	20 7	0 33	0 39	0 54	17 31	3 58	6 8	5 55	25 33	3 52	6 19
F 18	9 55	24 37	5 4	1 54	1 22	24 50	2 49	21 37	1 11	22 19	0 29	21 9	1 33	20 7	0 33	0 39	0 54	17 31	3 58	6 8	5 54	25 31	3 53	6 19
S 19	10 16	21 8	4 40	2 12	1 31	25 2	2 53	21 40	1 9	22 20	0 29	21 10	1 33	20 7	0 33	0 38	0 54	17 31	3 58	6 8	5 53	25 30	3 54	6 19
S 20	10 37	16 45	4 3	2 34	1 38	25 14	2 56	21 43	1 7	22 21	0 29	21 10	1 33	20 6	0 33	0 37	0 54	17 31	3 57	6 8	5 52	25 28	3 55	6 18
M21	10 58	11 39	3 15	2 59	1 44	25 25	3 0	21 46	1 4	22 22	0 29	21 11	1 33	20 6	0 33	0 36	0 54	17 31	3 57	6 9	5 50	25 27	3 56	6 18
T 22	11 19	5 59	2 17	3 27	1 49	25 35	3 4	21 49	1 2	22 23	0 29	21 12	1 33	20 6	0 33	0 36	0 54	17 32	3 57	6 9	5 49	25 25	3 56	6 17
W23	11 39	0s 2	1 11	3 58	1 53	25 45	3 7	21 51	0 59	22 24	0 29	21 12	1 33	20 6	0 33	0 35	0 54	17 32	3 57	6 10	5 48	25 23	3 57	6 17
T 24	12 0	6 12	0s 0	4 31	1 55	25 54	3 10	21 54	0 57	22 25	0 29	21 13	1 32	20 6	0 33	0 34	0 54	17 32	3 57	6 10	5 47	25 22	3 58	6 17
F 25	12 20	12 16	1 13	5 5	1 57	26 3	3 14	21 57	0 54	22 26	0 28	21 14	1 32	20 6	0 33	0 33	0 54	17 32	3 56	6 10	5 45	25 20	3 59	6 16
S 26	12 40	17 52	2 24	5 41	1 57	26 11	3 17	21 59	0 52	22 27	0 28	21 14	1 32	20 5	0 33	0 33	0 54	17 32	3 56	6 9	5 44	25 19	4 0	6 16
S 27	13 0	22 39	3 27	6 18	1 57	26 19	3 20	22 2	0 49	22 28	0 28	21 15	1 32	20 5	0 33	0 32	0 54	17 32	3 56	6 8	5 43	25 17	4 0	6 15
M28	13 19	26 11	4 18	6 57	1 56	26 26	3 23	22 5	0 46	22 29	0 28	21 16	1 32	20 5	0 33	0 31	0 54	17 32	3 56	6 7	5 42	25 16	4 1	6 15
T 29	13 39	28 6	4 54	7 36	1 54	26 32	3 26	22 7	0 44	22 30	0 28	21 16	1 32	20 5	0 33	0 30	0 54	17 32	3 55	6 6	5 41	25 14	4 2	6 15
W30	13 58	28 8	5 12	8 15	1 51	26 38	3 29	22 10	0 41	22 31	0 28	21 17	1 32	20 5	0 33	0 30	0 54	17 32	3 55	6 5	5 39	25 12	4 3	6 14
T 31	14s17	26s19	5s11	8s55	1n48	26s43	3s32	22n13	0s38	22s32	0n28	21s18	1n31	20s 4	0s33	0n29	0n54	17s33	3n55	6n 5	5n38	25n11	4s 3	6n14

Julian Day Number = 2909102.5, Delta T = 01h25m42s
Ecliptic obliquity = 23°16'48, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'14, Lahiri = 41°24'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3252
geocentric

NOVEMBER 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 50	9♏37'12	7♒57	29♎28	26♐17	19°R 5	21♐21	18♐54	2♒13	0♎55	22♑34	15°D32	14♈20	28♋45	4°R17	F 1
S 2	2 49 47	10°36'33	22° 5	1♏13	27°17	19♊ 0	21°32	19° 0	2°15	0°56	22°35	15♈32	14°17	28°51	4♓16	S 2
S 3	2 53 43	11°35'56	6♓ 6	2°57	28°17	18°53	21°44	19° 6	2°16	0°58	22°36	15°33	14°14	28°58	4°16	S 3
M 4	2 57 40	12°35'20	19°57	4°41	29°16	18°46	21°55	19°12	2°17	1° 0	22°37	15°35	14°11	29° 5	4°15	M 4
T 5	3 1 37	13°34'46	3♈38	6°25	0♑15	18°39	22° 7	19°18	2°18	1° 2	22°38	15°36	14° 7	29°11	4°15	T 5
W 6	3 5 33	14°34'14	17° 8	8° 8	1°14	18°30	22°19	19°24	2°20	1° 3	22°39	15°R36	14° 4	29°18	4°14	W 6
T 7	3 9 30	15°33'43	0♉26	9°52	2°12	18°20	22°31	19°31	2°21	1° 5	22°40	15°36	14° 1	29°25	4°14	T 7
F 8	3 13 26	16°33'15	13°32	11°34	3°10	18°10	22°43	19°37	2°22	1° 7	22°41	15°33	13°58	29°32	4°14	F 8
S 9	3 17 23	17°32'48	26°24	13°17	4° 8	17°58	22°55	19°43	2°24	1° 9	22°42	15°29	13°55	29°38	4°13	S 9
S 10	3 21 19	18°32'24	9♊ 2	14°59	5° 4	17°46	23° 7	19°50	2°26	1°10	22°43	15°24	13°51	29°45	4°13	S 10
M11	3 25 16	19°32'01	21°27	16°40	6° 1	17°33	23°19	19°56	2°27	1°12	22°44	15°18	13°48	29°52	4°13	M11
T 12	3 29 12	20°31'41	3♋39	18°21	6°57	17°20	23°31	20° 3	2°29	1°13	22°45	15°11	13°45	29°58	4°D13	T 12
W13	3 33 9	21°31'23	15°41	20° 1	7°52	17° 5	23°44	20° 9	2°30	1°15	22°47	15° 6	13°42	0♌ 5	4°13	W13
T 14	3 37 6	22°31'06	27°36	21°41	8°47	16°50	23°56	20°16	2°32	1°17	22°48	15° 1	13°39	0°12	4°13	T 14
F 15	3 41 2	23°30'52	9♌28	23°20	9°41	16°34	24° 8	20°23	2°34	1°18	22°49	14°58	13°36	0°19	4°13	F 15
S 16	3 44 59	24°30'41	21°21	24°59	10°35	16°18	24°21	20°29	2°36	1°20	22°50	14°D57	13°32	0°25	4°14	S 16
S 17	3 48 55	25°30'31	3♍19	26°37	11°28	16° 1	24°33	20°36	2°38	1°21	22°52	14°57	13°29	0°32	4°14	S 17
M18	3 52 52	26°30'23	15°29	28°15	12°21	15°43	24°46	20°43	2°39	1°22	22°53	14°59	13°26	0°39	4°14	M18
T 19	3 56 48	27°30'17	27°54	29°52	13°13	15°24	24°59	20°49	2°41	1°24	22°55	15° 0	13°23	0°45	4°15	T 19
W20	4 0 45	28°30'14	10♎39	1♐29	14° 4	15° 5	25°11	20°56	2°43	1°25	22°56	15°R 1	13°20	0°52	4°15	W20
T 21	4 4 41	29°30'13	23°48	3° 5	14°54	14°46	25°24	21° 3	2°45	1°27	22°57	15° 1	13°17	0°59	4°16	T 21
F 22	4 8 38	0♐30'13	7♏22	4°41	15°44	14°26	25°37	21°10	2°47	1°28	22°59	14°59	13°13	1° 6	4°16	F 22
S 23	4 12 35	1°30'16	21°21	6°17	16°33	14° 6	25°49	21°17	2°50	1°29	23° 0	14°54	13°10	1°12	4°17	S 23
S 24	4 16 31	2°30'20	5♐40	7°52	17°21	13°45	26° 2	21°24	2°52	1°31	23° 2	14°48	13° 7	1°19	4°17	S 24
M25	4 20 28	3°30'27	20°16	9°26	18° 9	13°24	26°15	21°30	2°54	1°32	23° 3	14°40	13° 4	1°26	4°18	M25
T 26	4 24 24	4°30'35	5♑ 0	11° 1	18°55	13° 3	26°28	21°37	2°56	1°33	23° 5	14°32	13° 1	1°32	4°19	T 26
W27	4 28 21	5°30'45	19°44	12°35	19°41	12°42	26°41	21°44	2°58	1°34	23° 6	14°25	12°57	1°39	4°20	W27
T 28	4 32 17	6°30'56	4♒22	14° 8	20°25	12°21	26°54	21°51	3° 1	1°36	23° 8	14°19	12°54	1°46	4°21	T 28
F 29	4 36 14	7°31'08	18°48	15°41	21° 9	11°59	27° 7	21°58	3° 3	1°37	23°10	14°15	12°51	1°53	4°22	F 29
S 30	4 40 11	8♐31'22	2♓57	17♐14	21♑52	11♊37	27♐20	22♐ 5	3♒ 6	1♎38	23♑11	14°D14	12♈48	1♌59	4♓23	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s36	22s50	4s51	9s35	1n45	26s48	3s34	22n15	0s35	22s33	0n28	21s18	1n31	20s 4	0s33	0n28	0n54	17s33	3n55	6n 4	5n37	25n 9	4s 4	6n13
S 2	14 54	18 2	4 13	10 15	1 41	26 52	3 37	22 18	0 32	22 33	0 27	21 19	1 31	20 4	0 33	0 28	0 54	17 33	3 55	6 5	5 36	25 8	4 5	6 13
S 3	15 13	12 19	3 20	10 54	1 36	26 56	3 40	22 20	0 29	22 34	0 27	21 19	1 31	20 3	0 33	0 27	0 54	17 33	3 54	6 5	5 34	25 6	4 5	6 12
M 4	15 31	6 3	2 16	11 34	1 31	26 59	3 42	22 23	0 26	22 35	0 27	21 20	1 31	20 3	0 33	0 26	0 54	17 33	3 54	6 6	5 33	25 4	4 6	6 12
T 5	15 49	0n26	1 5	12 13	1 26	27 1	3 44	22 25	0 23	22 36	0 27	21 21	1 31	20 3	0 33	0 25	0 54	17 33	3 54	6 6	5 32	25 3	4 7	6 12
W 6	16 6	6 49	0n 8	12 51	1 20	27 3	3 46	22 27	0 20	22 37	0 27	21 21	1 31	20 3	0 33	0 25	0 54	17 33	3 54	6 6	5 31	25 1	4 7	6 11
T 7	16 23	12 48	1 20	13 29	1 15	27 4	3 48	22 30	0 17	22 37	0 27	21 22	1 30	20 2	0 33	0 24	0 54	17 33	3 54	6 6	5 30	24 59	4 8	6 11
F 8	16 40	18 8	2 27	14 7	1 9	27 4	3 50	22 32	0 13	22 38	0 27	21 23	1 30	20 2	0 33	0 24	0 54	17 33	3 53	6 5	5 28	24 58	4 8	6 10
S 9	16 57	22 32	3 24	14 43	1 3	27 4	3 52	22 34	0 10	22 39	0 27	21 23	1 30	20 1	0 33	0 23	0 54	17 33	3 53	6 3	5 27	24 56	4 9	6 10
S 10	17 14	25 47	4 11	15 19	0 56	27 4	3 53	22 36	0 7	22 40	0 26	21 24	1 30	20 1	0 33	0 22	0 54	17 33	3 53	6 1	5 26	24 54	4 9	6 9
M11	17 30	27 44	4 44	15 55	0 50	27 3	3 55	22 39	0 4	22 41	0 26	21 24	1 30	20 1	0 33	0 22	0 54	17 33	3 53	5 59	5 25	24 53	4 10	6 9
T 12	17 46	28 18	5 4	16 29	0 43	27 1	3 56	22 41	0 0	22 41	0 26	21 25	1 30	20 0	0 33	0 21	0 55	17 33	3 52	5 57	5 23	24 51	4 10	6 8
W13	18 1	27 30	5 10	17 3	0 37	26 59	3 57	22 43	0n 3	22 42	0 26	21 26	1 30	20 0	0 33	0 20	0 55	17 33	3 52	5 55	5 22	24 49	4 10	6 8
T 14	18 17	25 27	5 3	17 35	0 30	26 57	3 58	22 45	0 7	22 43	0 26	21 26	1 30	20 0	0 33	0 20	0 55	17 33	3 52	5 53	5 21	24 47	4 11	6 7
F 15	18 32	22 18	4 43	18 7	0 23	26 54	3 59	22 46	0 10	22 43	0 26	21 27	1 29	19 59	0 33	0 19	0 55	17 33	3 52	5 52	5 20	24 46	4 11	6 7
S 16	18 46	18 14	4 10	18 37	0 16	26 50	3 59	22 48	0 13	22 44	0 26	21 27	1 29	19 59	0 33	0 19	0 55	17 33	3 52	5 51	5 19	24 44	4 12	6 7
S 17	19 1	13 26	3 27	19 7	0 9	26 46	4 0	22 50	0 17	22 45	0 26	21 28	1 29	19 58	0 33	0 18	0 55	17 33	3 51	5 51	5 17	24 42	4 12	6 6
M18	19 15	8 3	2 33	19 36	0 2	26 41	4 0	22 51	0 20	22 45	0 25	21 28	1 29	19 58	0 33	0 18	0 55	17 33	3 51	5 52	5 16	24 41	4 12	6 6
T 19	19 28	2 14	1 31	20 4	0s 4	26 36	4 0	22 53	0 24	22 46	0 25	21 29	1 29	19 57	0 33	0 17	0 55	17 33	3 51	5 52	5 15	24 39	4 12	6 5
W20	19 42	3s50	0 24	20 30	0 11	26 31	4 0	22 54	0 27	22 46	0 25	21 30	1 29	19 57	0 33	0 17	0 55	17 33	3 51	5 53	5 14	24 37	4 13	6 5
T 21	19 55	9 55	0s47	20 56	0 18	26 25	3 59	22 56	0 31	22 47	0 25	21 30	1 29	19 56	0 32	0 16	0 55	17 33	3 51	5 53	5 12	24 35	4 13	6 4
F 22	20 7	15 44	1 58	21 20	0 25	26 19	3 59	22 57	0 34	22 47	0 25	21 31	1 29	19 56	0 32	0 16	0 55	17 33	3 50	5 52	5 11	24 34	4 13	6 4
S 23	20 19	20 55	3 3	21 44	0 31	26 12	3 58	22 58	0 38	22 48	0 25	21 31	1 29	19 55	0 32	0 15	0 55	17 33	3 50	5 50	5 10	24 32	4 13	6 3
S 24	20 31	25 1	3 58	22 6	0 38	26 5	3 57	22 59	0 41	22 48	0 25	21 32	1 29	19 55	0 32	0 15	0 55	17 33	3 50	5 48	5 9	24 30	4 14	6 3
M25	20 43	27 34	4 39	22 27	0 44	25 57	3 56	23 0	0 44	22 49	0 25	21 32	1 28	19 54	0 32	0 14	0 55	17 33	3 50	5 45	5 8	24 28	4 14	6 3
T 26	20 54	28 13	5 2	22 47	0 51	25 49	3 54	23 0	0 48	22 49	0 25	21 33	1 28	19 54	0 32	0 14	0 55	17 33	3 50	5 42	5 6	24 26	4 14	6 2
W27	21 5	26 52	5 5	23 6	0 57	25 41	3 53	23 1	0 51	22 50	0 25	21 33	1 28	19 53	0 32	0 13	0 55	17 33	3 50	5 39	5 5	24 25	4 14	6 2
T 28	21 15	23 42	4 48	23 24	1 3	25 32	3 51	23 1	0 55	22 50	0 24	21 34	1 28	19 53	0 32	0 13	0 55	17 32	3 49	5 37	5 4	24 23	4 14	6 1
F 29	21 25	19 6	4 13	23 40	1 9	25 23	3 48	23 2	0 58	22 51	0 24	21 34	1 28	19 52	0 32	0 12	0 55	17 32	3 49	5 35	5 3	24 21	4 14	6 1
S 30	21s35	13s30	3s23	23s55	1s15	25s14	3s46	23n 2	1n 1	22s51	0n24	21s35	1n28	19s52	0s32	0n12	0n55	17s32	3n49	5n34	5n 1	24n19	4s14	6n 0

Julian Day Number = 2909133.5, Delta T = 01h25m43s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'18, Lahiri = 41°24'19

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ASTRODIENST EPHEMERIS for the year 3252
geocentric

DECEMBER 3252 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 7	9♐31'37	16♓50	18♐47	22♑33	11°R16	27♐33	22♐12	3♒ 8	1♎39	23♑13	14♈14	12♈45	2♌ 6	4♓24	S 1
M 2	4 48 4	10°31'54	0♈27	20°19	23°14	10♊54	27°46	22°19	3°10	1°40	23°15	14°15	12°42	2°13	4°25	M 2
T 3	4 52 0	11°32'11	13°48	21°51	23°53	10°33	27°59	22°26	3°13	1°41	23°16	14°R15	12°38	2°19	4°27	T 3
W 4	4 55 57	12°32'31	26°56	23°23	24°31	10°12	28°13	22°34	3°16	1°42	23°18	14°14	12°35	2°26	4°28	W 4
T 5	4 59 53	13°32'51	9♉51	24°54	25° 8	9°51	28°26	22°41	3°18	1°43	23°20	14°11	12°32	2°33	4°29	T 5
F 6	5 3 50	14°33'14	22°36	26°25	25°44	9°30	28°39	22°48	3°21	1°44	23°21	14° 6	12°29	2°40	4°31	F 6
S 7	5 7 46	15°33'37	5♊10	27°56	26°18	9°10	28°52	22°55	3°23	1°45	23°23	13°57	12°26	2°46	4°32	S 7
S 8	5 11 43	16°34'02	17°34	29°26	26°50	8°50	29° 6	23° 2	3°26	1°46	23°25	13°46	12°23	2°53	4°34	S 8
M 9	5 15 40	17°34'29	29°49	0♑57	27°22	8°31	29°19	23° 9	3°29	1°46	23°27	13°34	12°19	3° 0	4°36	M 9
T 10	5 19 36	18°34'57	11♋55	2°26	27°51	8°12	29°32	23°16	3°32	1°47	23°29	13°22	12°16	3° 6	4°37	T 10
W11	5 23 33	19°35'27	23°54	3°56	28°19	7°53	29°46	23°23	3°34	1°48	23°30	13°10	12°13	3°13	4°39	W11
T 12	5 27 29	20°35'58	5♌47	5°25	28°46	7°35	29°59	23°30	3°37	1°49	23°32	12°59	12°10	3°20	4°41	T 12
F 13	5 31 26	21°36'31	17°37	6°54	29°11	7°17	0♑12	23°38	3°40	1°49	23°34	12°51	12° 7	3°27	4°43	F 13
S 14	5 35 22	22°37'06	29°27	8°23	29°34	7° 0	0°26	23°45	3°43	1°50	23°36	12°46	12° 4	3°33	4°45	S 14
S 15	5 39 19	23°37'42	11♍23	9°50	29°55	6°44	0°39	23°52	3°46	1°51	23°38	12°44	12° 0	3°40	4°47	S 15
M16	5 43 15	24°38'19	23°28	11°18	0♒14	6°28	0°53	23°59	3°49	1°51	23°40	12°D43	11°57	3°47	4°49	M16
T 17	5 47 12	25°38'59	5♎49	12°45	0°31	6°13	1° 6	24° 6	3°52	1°52	23°42	12°R43	11°54	3°53	4°51	T 17
W18	5 51 9	26°39'39	18°30	14°11	0°46	5°59	1°20	24°13	3°55	1°53	23°44	12°43	11°51	4° 0	4°53	W18
T 19	5 55 5	27°40'22	1♏37	15°36	0°59	5°45	1°33	24°20	3°58	1°53	23°46	12°42	11°48	4° 7	4°55	T 19
F 20	5 59 2	28°41'06	15°12	17° 1	1°10	5°32	1°46	24°28	4° 1	1°53	23°48	12°38	11°44	4°14	4°57	F 20
S 21	6 2 58	29°41'51	29°16	18°24	1°19	5°20	2° 0	24°35	4° 4	1°54	23°50	12°32	11°41	4°20	5° 0	S 21
S 22	6 6 55	0♑42'38	13♐48	19°46	1°25	5° 9	2°13	24°42	4° 7	1°54	23°52	12°23	11°38	4°27	5° 2	S 22
M23	6 10 51	1°43'26	28°42	21° 7	1°30	4°58	2°27	24°49	4°10	1°55	23°54	12°11	11°35	4°34	5° 5	M23
T 24	6 14 48	2°44'15	13♑49	22°26	1°R31	4°48	2°40	24°56	4°14	1°55	23°56	12° 0	11°32	4°40	5° 7	T 24
W25	6 18 45	3°45'05	28°58	23°44	1°31	4°39	2°54	25° 3	4°17	1°55	23°58	11°49	11°29	4°47	5°10	W25
T 26	6 22 41	4°45'56	14♒ 0	24°59	1°28	4°31	3° 8	25°10	4°20	1°56	24° 0	11°39	11°25	4°54	5°12	T 26
F 27	6 26 38	5°46'48	28°46	26°12	1°22	4°24	3°21	25°17	4°23	1°56	24° 2	11°33	11°22	5° 1	5°15	F 27
S 28	6 30 34	6°47'40	13♓ 9	27°22	1°14	4°18	3°35	25°24	4°26	1°56	24° 4	11°29	11°19	5° 7	5°17	S 28
S 29	6 34 31	7°48'33	27° 8	28°28	1° 4	4°12	3°48	25°32	4°30	1°56	24° 6	11°28	11°16	5°14	5°20	S 29
M30	6 38 27	8°49'27	10♈44	29°31	0°50	4° 7	4° 2	25°39	4°33	1°56	24° 8	11°27	11°13	5°21	5°23	M30
T 31	6 42 24	9♑50'21	23♈58	0♒29	0♒35	4♊ 3	4♑15	25♐46	4♒36	1♎56	24♑10	11♈27	11♈10	5♌27	5♓26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s44	7s20	2s21	24s 9	1s21	25s 4	3s43	23n 3	1n 4	22s51	0n24	21s35	1n28	19s51	0s32	0n12	0n55	17s32	3n49	5n34	5n 0	24n17	4s14	6n 0
M 2	21 53	0 57	1 13	24 22	1 27	24 55	3 40	23 3	1 8	22 52	0 24	21 36	1 28	19 50	0 32	0 11	0 55	17 32	3 49	5 35	4 59	24 16	4 14	5 59
T 3	22 1	5n22	0 2	24 34	1 32	24 44	3 37	23 3	1 11	22 52	0 24	21 36	1 28	19 50	0 32	0 11	0 55	17 32	3 48	5 35	4 58	24 14	4 14	5 59
W 4	22 9	11 21	1n 7	24 44	1 37	24 34	3 33	23 3	1 14	22 52	0 24	21 37	1 28	19 49	0 32	0 11	0 55	17 32	3 48	5 35	4 56	24 12	4 14	5 59
T 5	22 16	16 46	2 12	24 53	1 42	24 23	3 29	23 3	1 17	22 53	0 24	21 37	1 28	19 49	0 32	0 10	0 55	17 32	3 48	5 34	4 55	24 10	4 14	5 58
F 6	22 24	21 21	3 9	25 1	1 47	24 13	3 25	23 2	1 20	22 53	0 24	21 38	1 28	19 48	0 32	0 10	0 55	17 32	3 48	5 31	4 54	24 8	4 14	5 58
S 7	22 30	24 54	3 56	25 8	1 52	24 1	3 20	23 2	1 23	22 53	0 24	21 38	1 27	19 47	0 32	0 10	0 55	17 32	3 48	5 28	4 53	24 6	4 14	5 57
S 8	22 36	27 13	4 32	25 13	1 56	23 50	3 15	23 2	1 25	22 53	0 23	21 39	1 27	19 47	0 32	0 9	0 55	17 31	3 48	5 24	4 52	24 4	4 13	5 57
M 9	22 42	28 10	4 53	25 17	2 0	23 39	3 10	23 2	1 28	22 53	0 23	21 39	1 27	19 46	0 32	0 9	0 55	17 31	3 47	5 19	4 50	24 3	4 13	5 56
T 10	22 48	27 46	5 2	25 20	2 4	23 27	3 4	23 1	1 31	22 53	0 23	21 39	1 27	19 45	0 32	0 9	0 56	17 31	3 47	5 14	4 49	24 1	4 13	5 56
W11	22 52	26 3	4 57	25 21	2 8	23 16	2 58	23 1	1 33	22 54	0 23	21 40	1 27	19 45	0 32	0 8	0 56	17 31	3 47	5 10	4 48	23 59	4 13	5 56
T 12	22 57	23 12	4 39	25 21	2 11	23 4	2 51	23 0	1 36	22 54	0 23	21 40	1 27	19 44	0 32	0 8	0 56	17 31	3 47	5 6	4 47	23 57	4 13	5 55
F 13	23 1	19 24	4 9	25 20	2 14	22 52	2 45	23 0	1 38	22 54	0 23	21 41	1 27	19 43	0 32	0 8	0 56	17 31	3 47	5 3	4 45	23 55	4 12	5 55
S 14	23 5	14 50	3 28	25 17	2 17	22 40	2 37	22 59	1 41	22 54	0 23	21 41	1 27	19 43	0 32	0 8	0 56	17 31	3 47	5 1	4 44	23 53	4 12	5 54
S 15	23 8	9 41	2 38	25 14	2 19	22 28	2 30	22 59	1 43	22 54	0 23	21 41	1 27	19 42	0 32	0 7	0 56	17 30	3 46	5 0	4 43	23 51	4 12	5 54
M16	23 10	4 7	1 40	25 9	2 21	22 16	2 22	22 58	1 45	22 54	0 23	21 42	1 27	19 41	0 32	0 7	0 56	17 30	3 46	4 59	4 42	23 49	4 11	5 53
T 17	23 13	1s44	0 37	25 2	2 22	22 4	2 13	22 58	1 47	22 54	0 23	21 42	1 27	19 41	0 32	0 7	0 56	17 30	3 46	4 59	4 40	23 47	4 11	5 53
W18	23 14	7 41	0s31	24 54	2 23	21 52	2 4	22 57	1 49	22 54	0 23	21 43	1 27	19 40	0 32	0 7	0 56	17 30	3 46	4 59	4 39	23 45	4 11	5 53
T 19	23 16	13 30	1 38	24 46	2 24	21 40	1 55	22 57	1 51	22 54	0 22	21 43	1 27	19 39	0 32	0 7	0 56	17 30	3 46	4 59	4 38	23 43	4 10	5 52
F 20	23 16	18 53	2 43	24 35	2 24	21 28	1 45	22 57	1 53	22 54	0 22	21 43	1 27	19 39	0 32	0 7	0 56	17 30	3 46	4 58	4 37	23 41	4 10	5 52
S 21	23 17	23 26	3 40	24 24	2 24	21 17	1 35	22 56	1 55	22 54	0 22	21 44	1 27	19 38	0 32	0 6	0 56	17 29	3 46	4 55	4 36	23 40	4 9	5 51
S 22	23 17	26 41	4 24	24 11	2 23	21 5	1 24	22 56	1 57	22 53	0 22	21 44	1 27	19 37	0 32	0 6	0 56	17 29	3 45	4 52	4 34	23 38	4 9	5 51
M23	23 16	28 8	4 52	23 58	2 21	20 53	1 13	22 56	1 59	22 53	0 22	21 44	1 27	19 36	0 32	0 6	0 56	17 29	3 45	4 47	4 33	23 36	4 8	5 51
T 24	23 15	27 33	5 0	23 43	2 19	20 41	1 1	22 56	2 0	22 53	0 22	21 45	1 27	19 36	0 32	0 6	0 56	17 29	3 45	4 43	4 32	23 34	4 8	5 50
W25	23 14	24 54	4 47	23 27	2 16	20 29	0 49	22 55	2 2	22 53	0 22	21 45	1 27	19 35	0 32	0 6	0 56	17 29	3 45	4 38	4 31	23 32	4 7	5 50
T 26	23 12	20 34	4 14	23 10	2 13	20 18	0 37	22 55	2 3	22 53	0 22	21 45	1 26	19 34	0 32	0 6	0 56	17 28	3 45	4 35	4 29	23 30	4 7	5 50
F 27	23 9	15 2	3 25	22 52	2 8	20 7	0 24	22 55	2 5	22 52	0 22	21 45	1 26	19 33	0 32	0 6	0 56	17 28	3 45	4 32	4 28	23 28	4 6	5 49
S 28	23 6	8 47	2 23	22 34	2 3	19 55	0 10	22 56	2 6	22 52	0 22	21 46	1 26	19 32	0 32	0 6	0 56	17 28	3 45	4 31	4 27	23 26	4 5	5 49
S 29	23 3	2 17	1 15	22 15	1 57	19 44	0n 3	22 56	2 7	22 52	0 22	21 46	1 26	19 32	0 32	0 6	0 56	17 28	3 44	4 30	4 26	23 24	4 5	5 48
M30	22 59	4n10	0 4	21 55	1 50	19 33	0 17	22 56	2 8	22 52	0 22	21 46	1 26	19 31	0 32	0 6	0 56	17 27	3 44	4 30	4 24	23 22	4 4	5 48
T 31	22s55	10n15	1n 6	21s35	1s42	19s22	0n32	22n56	2n10	22s51	0n22	21s46	1n26	19s30	0s32	0n 6	0n56	17s27	3n44	4n30	4n23	23n20	4s 3	5n48

Julian Day Number = 2909163.5, Delta T = 01h25m44s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'22, Lahiri = 41°24'23

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

JANUARY 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 20	10♑51'16	6♉54	1♒22	0°R17	4°R 0	4♑28	25♐53	4♒40	1♎57	24♑12	11°R26	11♈ 6	5♌34	5♓29	W 1
T 2	6 50 17	11°52'12	19°34	2° 9	29♑57	3♊58	4°42	26° 0	4°43	1°R57	24°14	11♈22	11° 3	5°41	5°32	T 2
F 3	6 54 14	12°53'08	2♊ 3	2°50	29°34	3°56	4°55	26° 7	4°46	1°57	24°16	11°14	11° 0	5°48	5°35	F 3
S 4	6 58 10	13°54'05	14°21	3°24	29°10	3°D56	5° 9	26°13	4°50	1°56	24°19	11° 4	10°57	5°54	5°38	S 4
S 5	7 2 7	14°55'02	26°32	3°49	28°43	3°56	5°22	26°20	4°53	1°56	24°21	10°52	10°54	6° 1	5°41	S 5
M 6	7 6 3	15°56'00	8♋36	4° 4	28°14	3°57	5°36	26°27	4°57	1°56	24°23	10°37	10°50	6° 8	5°44	M 6
T 7	7 10 0	16°56'58	20°35	4°R10	27°44	3°59	5°49	26°34	5° 0	1°56	24°25	10°22	10°47	6°14	5°47	T 7
W 8	7 13 56	17°57'57	2♌30	4° 5	27°12	4° 1	6° 3	26°41	5° 4	1°56	24°27	10° 8	10°44	6°21	5°50	W 8
T 9	7 17 53	18°58'57	14°21	3°49	26°38	4° 4	6°16	26°48	5° 7	1°56	24°29	9°55	10°41	6°28	5°53	T 9
F 10	7 21 49	19°59'58	26°11	3°20	26° 4	4° 8	6°29	26°55	5°11	1°56	24°31	9°45	10°38	6°35	5°56	F 10
S 11	7 25 46	21° 0'59	8♍ 2	2°41	25°28	4°13	6°43	27° 1	5°14	1°55	24°33	9°38	10°35	6°41	6° 0	S 11
S 12	7 29 43	22° 2'00	19°58	1°49	24°52	4°18	6°56	27° 8	5°18	1°55	24°36	9°34	10°31	6°48	6° 3	S 12
M13	7 33 39	23° 3'03	2♎ 2	0°48	24°16	4°24	7° 9	27°15	5°21	1°55	24°38	9°33	10°28	6°55	6° 6	M13
T 14	7 37 36	24° 4'06	14°19	29♑38	23°39	4°31	7°22	27°21	5°25	1°54	24°40	9°D33	10°25	7° 1	6°10	T 14
W15	7 41 32	25° 5'09	26°55	28°22	23° 2	4°39	7°36	27°28	5°28	1°54	24°42	9°R33	10°22	7° 8	6°13	W15
T 16	7 45 29	26° 6'13	9♏55	27° 1	22°26	4°47	7°49	27°35	5°32	1°53	24°44	9°32	10°19	7°15	6°17	T 16
F 17	7 49 25	27° 7'18	23°22	25°39	21°51	4°56	8° 2	27°41	5°35	1°53	24°46	9°29	10°16	7°21	6°20	F 17
S 18	7 53 22	28° 8'24	7♐19	24°18	21°16	5° 5	8°15	27°48	5°39	1°52	24°48	9°24	10°12	7°28	6°24	S 18
S 19	7 57 18	29° 9'30	21°46	23° 1	20°42	5°15	8°28	27°54	5°42	1°52	24°51	9°16	10° 9	7°35	6°28	S 19
M20	8 1 15	0♒10'37	6♑39	21°50	20°10	5°26	8°41	28° 1	5°46	1°51	24°53	9° 6	10° 6	7°42	6°31	M20
T 21	8 5 12	1°11'44	21°52	20°46	19°39	5°37	8°54	28° 7	5°50	1°51	24°55	8°56	10° 3	7°48	6°35	T 21
W22	8 9 8	2°12'51	7♒12	19°52	19°10	5°49	9° 7	28°13	5°53	1°50	24°57	8°45	10° 0	7°55	6°38	W22
T 23	8 13 5	3°13'57	22°29	19° 8	18°42	6° 2	9°20	28°20	5°57	1°49	24°59	8°37	9°56	8° 2	6°42	T 23
F 24	8 17 1	4°15'04	7♓32	18°34	18°17	6°15	9°33	28°26	6° 0	1°49	25° 1	8°31	9°53	8° 8	6°46	F 24
S 25	8 20 58	5°16'11	22°13	18°10	17°54	6°29	9°46	28°32	6° 4	1°48	25° 3	8°27	9°50	8°15	6°50	S 25
S 26	8 24 54	6°17'17	6♈27	17°56	17°33	6°43	9°59	28°38	6° 7	1°47	25° 5	8°D26	9°47	8°22	6°54	S 26
M27	8 28 51	7°18'23	20°13	17°D52	17°14	6°58	10°12	28°44	6°11	1°46	25° 8	8°26	9°44	8°29	6°57	M27
T 28	8 32 48	8°19'29	3♉32	17°56	16°57	7°13	10°25	28°51	6°15	1°45	25°10	8°R27	9°41	8°35	7° 1	T 28
W29	8 36 44	9°20'34	16°28	18° 8	16°43	7°29	10°37	28°57	6°18	1°45	25°12	8°27	9°37	8°42	7° 5	W29
T 30	8 40 41	10°21'39	29° 4	18°28	16°32	7°45	10°50	29° 3	6°22	1°44	25°14	8°25	9°34	8°49	7° 9	T 30
F 31	8 44 37	11♒22'43	11♊26	18♑55	16♑23	8♊ 2	11♑ 3	29♐ 8	6♒25	1♎43	25♑16	8♈21	9♈31	8♌55	7♓13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s50	15n46	2n10	21s14	1s33	19s12	0n47	22n57	2n11	22s51	0n21	21s47	1n26	19s29	0s32	0n 6	0n56	17s27	3n44	4n29	4n22	23n18	4s 3	5n47
T 2	22 45	20 30	3 6	20 54	1 23	19 1	1 2	22 57	2 12	22 50	0 21	21 47	1 26	19 28	0 32	0 6	0 56	17 27	3 44	4 28	4 21	23 16	4 2	5 47
F 3	22 40	24 14	3 53	20 33	1 12	18 51	1 17	22 58	2 13	22 50	0 21	21 47	1 26	19 28	0 32	0 6	0 56	17 27	3 44	4 25	4 19	23 14	4 1	5 47
S 4	22 34	26 48	4 28	20 14	0 59	18 41	1 33	22 59	2 14	22 50	0 21	21 47	1 26	19 27	0 32	0 6	0 57	17 26	3 44	4 21	4 18	23 11	4 0	5 46
S 5	22 27	28 4	4 50	19 54	0 45	18 31	1 48	23 0	2 14	22 49	0 21	21 48	1 26	19 26	0 32	0 6	0 57	17 26	3 44	4 16	4 17	23 9	4 0	5 46
M 6	22 20	27 58	4 59	19 36	0 30	18 21	2 4	23 1	2 15	22 49	0 21	21 48	1 26	19 25	0 32	0 6	0 57	17 26	3 43	4 11	4 16	23 7	3 59	5 46
T 7	22 13	26 34	4 54	19 19	0 14	18 12	2 20	23 2	2 16	22 48	0 21	21 48	1 26	19 24	0 32	0 6	0 57	17 26	3 43	4 5	4 15	23 5	3 58	5 45
W 8	22 5	23 58	4 37	19 4	0n 3	18 2	2 35	23 3	2 17	22 48	0 21	21 48	1 26	19 24	0 32	0 6	0 57	17 25	3 43	3 59	4 13	23 3	3 57	5 45
T 9	21 57	20 22	4 8	18 50	0 21	17 53	2 51	23 4	2 17	22 47	0 21	21 48	1 26	19 23	0 32	0 6	0 57	17 25	3 43	3 54	4 12	23 1	3 56	5 45
F 10	21 48	15 58	3 28	18 38	0 40	17 44	3 6	23 5	2 18	22 47	0 21	21 48	1 26	19 22	0 32	0 7	0 57	17 25	3 43	3 50	4 11	22 59	3 55	5 44
S 11	21 39	10 57	2 38	18 28	1 0	17 36	3 22	23 7	2 18	22 46	0 21	21 49	1 26	19 21	0 32	0 7	0 57	17 25	3 43	3 48	4 10	22 57	3 55	5 44
S 12	21 29	5 31	1 42	18 20	1 19	17 28	3 37	23 8	2 19	22 45	0 21	21 49	1 26	19 20	0 32	0 7	0 57	17 24	3 43	3 46	4 8	22 55	3 54	5 44
M13	21 20	0s12	0 40	18 15	1 38	17 20	3 51	23 10	2 19	22 45	0 21	21 49	1 26	19 19	0 32	0 7	0 57	17 24	3 43	3 45	4 7	22 53	3 53	5 43
T 14	21 9	6 0	0s25	18 11	1 57	17 12	4 5	23 12	2 20	22 44	0 21	21 49	1 26	19 18	0 32	0 7	0 57	17 24	3 43	3 45	4 6	22 51	3 52	5 43
W15	20 58	11 43	1 31	18 10	2 14	17 4	4 19	23 13	2 20	22 43	0 20	21 49	1 26	19 18	0 32	0 7	0 57	17 23	3 43	3 45	4 5	22 49	3 51	5 43
T 16	20 47	17 7	2 34	18 10	2 30	16 57	4 32	23 15	2 21	22 43	0 20	21 49	1 26	19 17	0 32	0 8	0 57	17 23	3 42	3 45	4 3	22 46	3 50	5 43
F 17	20 36	21 53	3 30	18 12	2 43	16 51	4 44	23 17	2 21	22 42	0 20	21 49	1 26	19 16	0 32	0 8	0 57	17 23	3 42	3 44	4 2	22 44	3 49	5 42
S 18	20 24	25 36	4 17	18 15	2 55	16 44	4 56	23 19	2 21	22 41	0 20	21 49	1 26	19 15	0 32	0 8	0 57	17 23	3 42	3 42	4 1	22 42	3 48	5 42
S 19	20 11	27 49	4 48	18 19	3 3	16 38	5 7	23 21	2 21	22 41	0 20	21 50	1 26	19 14	0 32	0 8	0 57	17 22	3 42	3 39	4 0	22 40	3 47	5 42
M20	19 59	28 8	5 2	18 24	3 10	16 32	5 18	23 23	2 22	22 40	0 20	21 50	1 26	19 13	0 32	0 9	0 57	17 22	3 42	3 35	3 58	22 38	3 46	5 42
T 21	19 46	26 22	4 55	18 30	3 13	16 27	5 27	23 25	2 22	22 39	0 20	21 50	1 26	19 12	0 32	0 9	0 57	17 22	3 42	3 31	3 57	22 36	3 45	5 41
W22	19 32	22 38	4 26	18 37	3 15	16 22	5 37	23 28	2 22	22 38	0 20	21 50	1 26	19 12	0 32	0 9	0 57	17 21	3 42	3 27	3 56	22 34	3 43	5 41
T 23	19 18	17 22	3 39	18 44	3 14	16 17	5 45	23 30	2 22	22 37	0 20	21 50	1 26	19 11	0 32	0 9	0 57	17 21	3 42	3 24	3 55	22 31	3 42	5 41
F 24	19 4	11 6	2 37	18 51	3 11	16 13	5 52	23 32	2 22	22 36	0 20	21 50	1 26	19 10	0 32	0 10	0 57	17 21	3 42	3 21	3 53	22 29	3 41	5 40
S 25	18 49	4 23	1 25	18 58	3 7	16 9	5 59	23 35	2 22	22 36	0 20	21 50	1 26	19 9	0 32	0 10	0 57	17 21	3 42	3 20	3 52	22 27	3 40	5 40
S 26	18 35	2n23	0 11	19 6	3 1	16 6	6 5	23 37	2 22	22 35	0 20	21 50	1 26	19 8	0 32	0 10	0 57	17 20	3 42	3 19	3 51	22 25	3 39	5 40
M27	18 19	8 49	1n 2	19 13	2 54	16 3	6 11	23 40	2 22	22 34	0 20	21 50	1 26	19 7	0 32	0 11	0 57	17 20	3 42	3 20	3 50	22 23	3 38	5 40
T 28	18 4	14 39	2 10	19 20	2 47	16 0	6 15	23 42	2 22	22 33	0 20	21 50	1 27	19 6	0 32	0 11	0 57	17 20	3 41	3 20	3 49	22 21	3 37	5 40
W29	17 48	19 40	3 9	19 27	2 38	15 58	6 19	23 45	2 22	22 32	0 20	21 50	1 27	19 5	0 32	0 11	0 57	17 19	3 41	3 20	3 47	22 18	3 35	5 39
T 30	17 32	23 40	3 56	19 33	2 29	15 56	6 23	23 48	2 22	22 31	0 20	21 50	1 27	19 5	0 32	0 12	0 58	17 19	3 41	3 19	3 46	22 16	3 34	5 39
F 31	17s15	26n30	4n32	19s39	2n20	15s54	6n25	23n50	2n22	22s30	0n19	21s50	1n27	19s 4	0s32	0n12	0n58	17s19	3n41	3n17	3n45	22n14	3s33	5n39

Julian Day Number = 2909194.5, Delta T = 01h25m44s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'27, Lahiri = 41°24'27

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

FEBRUARY 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 34	12♒23'47	23♊36	19♑28	16°R16	8♊19	11♑15	29♐14	6♒29	1°R42	25♑18	8°R14	9♈28	9♌ 2	7♓17	S 1
S 2	8 52 30	13°24'50	5♋37	20° 7	16♑12	8°37	11°28	29°20	6°32	1♎41	25°20	8♈ 5	9°25	9° 9	7°21	S 2
M 3	8 56 27	14°25'53	17°34	20°50	16°D10	8°55	11°40	29°26	6°36	1°40	25°22	7°54	9°22	9°16	7°25	M 3
T 4	9 0 23	15°26'55	29°27	21°38	16°11	9°14	11°52	29°32	6°40	1°39	25°24	7°43	9°18	9°22	7°29	T 4
W 5	9 4 20	16°27'57	11♌18	22°31	16°14	9°33	12° 5	29°37	6°43	1°38	25°26	7°33	9°15	9°29	7°33	W 5
T 6	9 8 17	17°28'59	23°10	23°26	16°20	9°53	12°17	29°43	6°47	1°37	25°28	7°24	9°12	9°36	7°37	T 6
F 7	9 12 13	18°30'00	5♍ 3	24°25	16°28	10°13	12°29	29°48	6°50	1°36	25°30	7°17	9° 9	9°42	7°41	F 7
S 8	9 16 10	19°31'00	16°59	25°27	16°38	10°33	12°41	29°54	6°54	1°35	25°32	7°12	9° 6	9°49	7°45	S 8
S 9	9 20 6	20°32'00	29° 1	26°32	16°50	10°54	12°54	29°59	6°57	1°33	25°34	7°10	9° 2	9°56	7°49	S 9
M10	9 24 3	21°33'00	11♎11	27°39	17° 5	11°15	13° 6	0♑ 4	7° 1	1°32	25°36	7°D10	8°59	10° 2	7°53	M10
T 11	9 27 59	22°33'59	23°33	28°49	17°21	11°36	13°18	0°10	7° 4	1°31	25°38	7°11	8°56	10° 9	7°58	T 11
W12	9 31 56	23°34'58	6♏10	29°59	17°40	11°58	13°29	0°15	7° 8	1°30	25°40	7°12	8°53	10°16	8° 2	W12
T 13	9 35 52	24°35'56	19° 7	1♒13	18° 1	12°20	13°41	0°20	7°11	1°29	25°42	7°R13	8°50	10°23	8° 6	T 13
F 14	9 39 49	25°36'54	2♐27	2°28	18°23	12°42	13°53	0°25	7°15	1°27	25°44	7°13	8°47	10°29	8°10	F 14
S 15	9 43 46	26°37'52	16°12	3°44	18°47	13° 5	14° 5	0°30	7°18	1°26	25°46	7°11	8°43	10°36	8°14	S 15
S 16	9 47 42	27°38'50	0♑25	5° 2	19°13	13°28	14°16	0°35	7°22	1°25	25°48	7° 8	8°40	10°43	8°18	S 16
M17	9 51 39	28°39'46	15° 2	6°21	19°41	13°52	14°28	0°40	7°25	1°23	25°50	7° 3	8°37	10°49	8°23	M17
T 18	9 55 35	29°40'43	0♒ 1	7°41	20°11	14°16	14°39	0°45	7°28	1°22	25°52	6°57	8°34	10°56	8°27	T 18
W19	9 59 32	0♓41'38	15°11	9° 3	20°41	14°40	14°51	0°49	7°32	1°21	25°53	6°51	8°31	11° 3	8°31	W19
T 20	10 3 28	1°42'32	0♓25	10°26	21°14	15° 4	15° 2	0°54	7°35	1°19	25°55	6°47	8°28	11° 9	8°35	T 20
F 21	10 7 25	2°43'26	15°30	11°49	21°48	15°29	15°13	0°59	7°38	1°18	25°57	6°43	8°24	11°16	8°39	F 21
S 22	10 11 21	3°44'18	0♈19	13°14	22°23	15°54	15°24	1° 3	7°42	1°16	25°59	6°D42	8°21	11°23	8°44	S 22
S 23	10 15 18	4°45'10	14°44	14°40	23° 0	16°19	15°35	1° 8	7°45	1°15	26° 1	6°42	8°18	11°30	8°48	S 23
M24	10 19 15	5°46'00	28°41	16° 6	23°37	16°45	15°46	1°12	7°48	1°14	26° 2	6°43	8°15	11°36	8°52	M24
T 25	10 23 11	6°46'48	12♉11	17°34	24°17	17°10	15°57	1°16	7°52	1°12	26° 4	6°45	8°12	11°43	8°56	T 25
W26	10 27 8	7°47'36	25°15	19° 2	24°57	17°36	16° 8	1°20	7°55	1°11	26° 6	6°46	8° 8	11°50	9° 1	W26
T 27	10 31 4	8°48'22	7♊56	20°32	25°38	18° 3	16°19	1°24	7°58	1° 9	26° 7	6°R47	8° 5	11°56	9° 5	T 27
F 28	10 35 1	9♓49'07	20♊19	22♒ 2	26♑21	18♊29	16♑29	1♑28	8♒ 1	1♎ 8	26♑ 9	6♈46	8♈ 2	12♌ 3	9♓ 9	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s58	28n 2	4n55	19s44	2n10	15s53	6n27	23n53	2n22	22s29	0n19	21s50	1n27	19s 3	0s32	0n13	0n58	17s18	3n41	3n15	3n44	22n12	3s32	5n39
S 2	16 41	28 14	5 5	19 49	2 0	15 52	6 29	23 56	2 22	22 28	0 19	21 50	1 27	19 2	0 32	0 13	0 58	17 18	3 41	3 11	3 42	22 10	3 30	5 38
M 3	16 24	27 6	5 1	19 52	1 50	15 51	6 30	23 59	2 22	22 27	0 19	21 50	1 27	19 1	0 32	0 13	0 58	17 18	3 41	3 7	3 41	22 7	3 29	5 38
T 4	16 6	24 45	4 44	19 55	1 40	15 51	6 30	24 1	2 22	22 26	0 19	21 50	1 27	19 0	0 32	0 14	0 58	17 18	3 41	3 3	3 40	22 5	3 28	5 38
W 5	15 48	21 21	4 14	19 57	1 29	15 51	6 30	24 4	2 21	22 25	0 19	21 50	1 27	18 59	0 32	0 14	0 58	17 17	3 41	2 59	3 39	22 3	3 27	5 38
T 6	15 29	17 5	3 34	19 58	1 19	15 51	6 29	24 7	2 21	22 24	0 19	21 50	1 27	18 58	0 32	0 15	0 58	17 17	3 41	2 55	3 37	22 1	3 25	5 38
F 7	15 11	12 9	2 44	19 57	1 9	15 51	6 28	24 10	2 21	22 23	0 19	21 50	1 27	18 58	0 32	0 15	0 58	17 17	3 41	2 52	3 36	21 58	3 24	5 38
S 8	14 52	6 45	1 47	19 56	0 59	15 51	6 27	24 12	2 21	22 22	0 19	21 50	1 27	18 57	0 32	0 16	0 58	17 16	3 41	2 50	3 35	21 56	3 23	5 37
S 9	14 33	1 4	0 44	19 54	0 49	15 52	6 25	24 15	2 21	22 21	0 19	21 50	1 27	18 56	0 32	0 16	0 58	17 16	3 41	2 50	3 34	21 54	3 21	5 37
M10	14 14	4s44	0s22	19 51	0 40	15 52	6 23	24 18	2 20	22 20	0 19	21 50	1 27	18 55	0 32	0 17	0 58	17 16	3 41	2 49	3 32	21 52	3 20	5 37
T 11	13 54	10 27	1 28	19 46	0 30	15 53	6 20	24 20	2 20	22 19	0 19	21 50	1 27	18 54	0 32	0 17	0 58	17 15	3 41	2 50	3 31	21 49	3 19	5 37
W12	13 34	15 51	2 31	19 41	0 21	15 53	6 17	24 23	2 20	22 17	0 19	21 50	1 27	18 53	0 32	0 18	0 58	17 15	3 41	2 50	3 30	21 47	3 17	5 37
T 13	13 14	20 43	3 28	19 34	0 12	15 54	6 14	24 26	2 20	22 16	0 19	21 50	1 27	18 52	0 32	0 18	0 58	17 15	3 41	2 51	3 29	21 45	3 16	5 37
F 14	12 54	24 41	4 15	19 26	0 3	15 54	6 11	24 29	2 19	22 15	0 19	21 49	1 27	18 51	0 32	0 19	0 58	17 15	3 41	2 51	3 27	21 42	3 14	5 37
S 15	12 33	27 23	4 50	19 17	0s 6	15 55	6 7	24 31	2 19	22 14	0 19	21 49	1 27	18 51	0 32	0 19	0 58	17 14	3 40	2 50	3 26	21 40	3 13	5 36
S 16	12 13	28 25	5 8	19 7	0 14	15 55	6 3	24 34	2 19	22 13	0 19	21 49	1 27	18 50	0 32	0 20	0 58	17 14	3 40	2 49	3 25	21 38	3 12	5 36
M17	11 52	27 32	5 7	18 55	0 22	15 56	5 59	24 36	2 19	22 12	0 18	21 49	1 27	18 49	0 32	0 20	0 58	17 14	3 40	2 47	3 24	21 36	3 10	5 36
T 18	11 31	24 40	4 46	18 43	0 30	15 56	5 54	24 39	2 18	22 10	0 18	21 49	1 27	18 48	0 32	0 21	0 58	17 13	3 40	2 44	3 22	21 33	3 9	5 36
W19	11 9	20 4	4 4	18 29	0 38	15 56	5 50	24 41	2 18	22 9	0 18	21 49	1 28	18 47	0 32	0 22	0 58	17 13	3 40	2 42	3 21	21 31	3 7	5 36
T 20	10 48	14 8	3 5	18 14	0 45	15 56	5 45	24 44	2 18	22 8	0 18	21 49	1 28	18 46	0 32	0 22	0 58	17 13	3 40	2 40	3 20	21 29	3 6	5 36
F 21	10 26	7 25	1 53	17 58	0 53	15 56	5 40	24 46	2 17	22 7	0 18	21 49	1 28	18 46	0 32	0 23	0 58	17 12	3 40	2 39	3 19	21 26	3 4	5 36
S 22	10 4	0 25	0 35	17 41	0 59	15 56	5 35	24 49	2 17	22 6	0 18	21 49	1 28	18 45	0 32	0 23	0 58	17 12	3 40	2 38	3 17	21 24	3 3	5 36
S 23	9 42	6n26	0n44	17 23	1 6	15 55	5 29	24 51	2 17	22 5	0 18	21 49	1 28	18 44	0 32	0 24	0 58	17 12	3 40	2 38	3 16	21 22	3 1	5 36
M24	9 20	12 46	1 57	17 3	1 12	15 54	5 24	24 53	2 16	22 3	0 18	21 49	1 28	18 43	0 32	0 24	0 58	17 12	3 40	2 39	3 15	21 19	3 0	5 35
T 25	8 58	18 17	3 2	16 43	1 18	15 53	5 19	24 55	2 16	22 2	0 18	21 48	1 28	18 42	0 32	0 25	0 58	17 11	3 40	2 40	3 14	21 17	2 58	5 35
W26	8 35	22 45	3 55	16 21	1 24	15 52	5 13	24 57	2 15	22 1	0 18	21 48	1 28	18 41	0 32	0 26	0 58	17 11	3 40	2 40	3 12	21 15	2 57	5 35
T 27	8 13	26 1	4 35	15 58	1 29	15 50	5 7	24 59	2 15	22 0	0 18	21 48	1 28	18 41	0 32	0 26	0 58	17 11	3 40	2 40	3 11	21 12	2 55	5 35
F 28	7s50	27n56	5n 1	15s34	1s35	15s48	5n 1	25n 1	2n15	21s58	0n18	21s48	1n28	18s40	0s32	0n27	0n58	17s10	3n40	2n40	3n10	21n10	2s54	5n35

Julian Day Number = 2909225.5, Delta T = 01h25m45s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'31, Lahiri = 41°24'31

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

MARCH 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 57	10♓49'50	2♋27	23♒33	27♑ 4	18♊56	16♑40	1♑32	8♒ 4	1°R 6	26♑11	6°R44	7♈59	12♌10	9♓13	S 1
S 2	10 42 54	11°50'32	14°26	25° 5	27°49	19°23	16°50	1°36	8° 8	1♎ 4	26°12	6♈41	7°56	12°16	9°18	S 2
M 3	10 46 50	12°51'12	26°19	26°37	28°34	19°50	17° 0	1°40	8°11	1° 3	26°14	6°38	7°53	12°23	9°22	M 3
T 4	10 50 47	13°51'51	8♌ 9	28°11	29°21	20°18	17°11	1°44	8°14	1° 1	26°16	6°34	7°49	12°30	9°26	T 4
W 5	10 54 44	14°52'28	20° 0	29°45	0♒ 8	20°45	17°21	1°47	8°17	1° 0	26°17	6°30	7°46	12°37	9°30	W 5
T 6	10 58 40	15°53'04	1♍54	1♓21	0°56	21°13	17°31	1°51	8°20	0°58	26°19	6°26	7°43	12°43	9°35	T 6
F 7	11 2 37	16°53'38	13°53	2°57	1°45	21°41	17°41	1°54	8°23	0°57	26°20	6°24	7°40	12°50	9°39	F 7
S 8	11 6 33	17°54'11	25°59	4°34	2°35	22° 9	17°50	1°58	8°26	0°55	26°22	6°23	7°37	12°57	9°43	S 8
S 9	11 10 30	18°54'42	8♎13	6°12	3°26	22°38	18° 0	2° 1	8°29	0°53	26°23	6°D22	7°33	13° 3	9°47	S 9
M10	11 14 26	19°55'13	20°37	7°50	4°17	23° 6	18°10	2° 4	8°32	0°52	26°25	6°23	7°30	13°10	9°51	M10
T 11	11 18 23	20°55'42	3♏13	9°30	5° 9	23°35	18°19	2° 7	8°35	0°50	26°26	6°24	7°27	13°17	9°56	T 11
W12	11 22 19	21°56'09	16° 2	11°11	6° 2	24° 4	18°28	2°10	8°37	0°48	26°27	6°25	7°24	13°23	10° 0	W12
T 13	11 26 16	22°56'36	29° 7	12°52	6°55	24°33	18°38	2°13	8°40	0°47	26°29	6°26	7°21	13°30	10° 4	T 13
F 14	11 30 12	23°57'01	12♐29	14°35	7°49	25° 3	18°47	2°16	8°43	0°45	26°30	6°27	7°18	13°37	10° 8	F 14
S 15	11 34 9	24°57'25	26°10	16°18	8°44	25°32	18°56	2°18	8°46	0°43	26°32	6°R27	7°14	13°43	10°12	S 15
S 16	11 38 6	25°57'48	10♑10	18° 3	9°39	26° 2	19° 5	2°21	8°48	0°42	26°33	6°27	7°11	13°50	10°16	S 16
M17	11 42 2	26°58'10	24°30	19°48	10°35	26°31	19°13	2°24	8°51	0°40	26°34	6°26	7° 8	13°57	10°21	M17
T 18	11 45 59	27°58'30	9♒ 5	21°35	11°31	27° 1	19°22	2°26	8°54	0°38	26°35	6°25	7° 5	14° 4	10°25	T 18
W19	11 49 55	28°58'48	23°52	23°22	12°28	27°31	19°31	2°28	8°56	0°37	26°37	6°24	7° 2	14°10	10°29	W19
T 20	11 53 52	29°59'06	8♓43	25°10	13°25	28° 2	19°39	2°30	8°59	0°35	26°38	6°24	6°59	14°17	10°33	T 20
F 21	11 57 48	0♈59'21	23°32	27° 0	14°23	28°32	19°47	2°33	9° 2	0°33	26°39	6°23	6°55	14°24	10°37	F 21
S 22	12 1 45	1°59'35	8♈11	28°50	15°21	29° 3	19°55	2°35	9° 4	0°32	26°40	6°D23	6°52	14°30	10°41	S 22
S 23	12 5 41	2°59'47	22°32	0♈42	16°20	29°33	20° 3	2°37	9° 7	0°30	26°41	6°23	6°49	14°37	10°45	S 23
M24	12 9 38	3°59'58	6♉32	2°34	17°19	0♋ 4	20°11	2°38	9° 9	0°28	26°42	6°23	6°46	14°44	10°49	M24
T 25	12 13 35	5° 0'06	20° 8	4°28	18°18	0°35	20°19	2°40	9°11	0°27	26°43	6°24	6°43	14°50	10°53	T 25
W26	12 17 31	6° 0'13	3♊19	6°22	19°18	1° 6	20°26	2°42	9°14	0°25	26°44	6°R24	6°39	14°57	10°57	W26
T 27	12 21 28	7° 0'17	16° 7	8°18	20°18	1°37	20°34	2°43	9°16	0°23	26°45	6°24	6°36	15° 4	11° 1	T 27
F 28	12 25 24	8° 0'20	28°34	10°14	21°19	2° 8	20°41	2°45	9°18	0°22	26°46	6°24	6°33	15°11	11° 5	F 28
S 29	12 29 21	9° 0'21	10♋46	12°10	22°20	2°40	20°48	2°46	9°21	0°20	26°47	6°D24	6°30	15°17	11° 8	S 29
S 30	12 33 17	10° 0'19	22°45	14° 8	23°21	3°11	20°55	2°47	9°23	0°18	26°48	6°24	6°27	15°24	11°12	S 30
M31	12 37 14	11♈ 0'15	4♌38	16♈ 6	24♒23	3♋43	21♑ 2	2♑48	9♒25	0♎17	26♑49	6♈24	6♈24	15♌31	11♓16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s27	28n28	5n13	15s 9	1s39	15s46	4n55	25n 3	2n14	21s57	0n18	21s48	1n28	18s39	0s32	0n28	0n58	17s10	3n40	2n39	3n 9	21n 7	2s52	5n35
S 2	7 4	27 39	5 11	14 42	1 44	15 44	4 49	25 5	2 14	21 56	0 18	21 48	1 28	18 38	0 33	0 28	0 58	17 10	3 40	2 38	3 8	21 5	2 51	5 35
M 3	6 41	25 35	4 56	14 15	1 48	15 41	4 43	25 7	2 14	21 55	0 18	21 48	1 28	18 37	0 33	0 29	0 58	17 10	3 40	2 37	3 6	21 3	2 49	5 35
T 4	6 18	22 25	4 28	13 47	1 52	15 38	4 37	25 8	2 13	21 54	0 18	21 48	1 28	18 37	0 33	0 29	0 58	17 9	3 40	2 35	3 5	21 0	2 48	5 35
W 5	5 55	18 20	3 48	13 17	1 55	15 34	4 31	25 10	2 13	21 52	0 18	21 48	1 29	18 36	0 33	0 30	0 58	17 9	3 40	2 34	3 4	20 58	2 46	5 35
T 6	5 32	13 31	2 59	12 46	1 58	15 30	4 25	25 12	2 12	21 51	0 18	21 47	1 29	18 35	0 33	0 31	0 58	17 9	3 40	2 32	3 3	20 55	2 45	5 35
F 7	5 8	8 10	2 1	12 14	2 1	15 26	4 18	25 13	2 12	21 50	0 18	21 47	1 29	18 34	0 33	0 31	0 59	17 8	3 40	2 31	3 1	20 53	2 43	5 35
S 8	4 45	2 28	0 57	11 42	2 4	15 21	4 12	25 14	2 12	21 49	0 18	21 47	1 29	18 34	0 33	0 32	0 59	17 8	3 40	2 31	3 0	20 51	2 42	5 35
S 9	4 22	3s24	0s10	11 8	2 6	15 16	4 6	25 15	2 11	21 47	0 17	21 47	1 29	18 33	0 33	0 33	0 59	17 8	3 40	2 31	2 59	20 48	2 40	5 35
M10	3 58	9 12	1 18	10 33	2 7	15 11	3 59	25 17	2 11	21 46	0 17	21 47	1 29	18 32	0 33	0 33	0 59	17 8	3 40	2 31	2 58	20 46	2 39	5 35
T 11	3 34	14 45	2 23	9 57	2 9	15 5	3 53	25 18	2 10	21 45	0 17	21 47	1 29	18 31	0 33	0 34	0 59	17 7	3 40	2 31	2 56	20 43	2 37	5 35
W12	3 11	19 45	3 22	9 19	2 10	14 59	3 46	25 19	2 10	21 44	0 17	21 47	1 29	18 31	0 33	0 35	0 59	17 7	3 40	2 32	2 55	20 41	2 35	5 35
T 13	2 47	23 56	4 12	8 41	2 10	14 52	3 40	25 19	2 9	21 43	0 17	21 46	1 29	18 30	0 33	0 35	0 59	17 7	3 40	2 32	2 54	20 39	2 34	5 35
F 14	2 23	26 56	4 50	8 2	2 10	14 45	3 34	25 20	2 9	21 41	0 17	21 46	1 29	18 29	0 33	0 36	0 59	17 7	3 40	2 33	2 53	20 36	2 32	5 35
S 15	1 59	28 25	5 12	7 22	2 10	14 37	3 27	25 21	2 8	21 40	0 17	21 46	1 29	18 29	0 33	0 37	0 59	17 6	3 40	2 33	2 51	20 34	2 31	5 35
S 16	1 36	28 9	5 16	6 41	2 9	14 29	3 21	25 21	2 8	21 39	0 17	21 46	1 29	18 28	0 33	0 37	0 59	17 6	3 40	2 33	2 50	20 31	2 29	5 35
M17	1 12	26 1	5 1	5 58	2 8	14 21	3 14	25 22	2 8	21 38	0 17	21 46	1 30	18 27	0 33	0 38	0 59	17 6	3 40	2 32	2 49	20 29	2 28	5 35
T 18	0 48	22 9	4 27	5 15	2 6	14 12	3 8	25 22	2 7	21 37	0 17	21 46	1 30	18 27	0 33	0 39	0 59	17 6	3 40	2 32	2 48	20 26	2 26	5 35
W19	0 24	16 51	3 35	4 31	2 4	14 3	3 1	25 22	2 7	21 36	0 17	21 46	1 30	18 26	0 33	0 39	0 59	17 5	3 40	2 32	2 46	20 24	2 25	5 35
T 20	0 0	10 32	2 28	3 46	2 1	13 53	2 55	25 22	2 6	21 34	0 17	21 46	1 30	18 25	0 33	0 40	0 59	17 5	3 40	2 31	2 45	20 21	2 23	5 35
F 21	0n23	3 38	1 11	3 0	1 58	13 43	2 48	25 22	2 6	21 33	0 17	21 45	1 30	18 25	0 33	0 41	0 59	17 5	3 40	2 31	2 44	20 19	2 21	5 35
S 22	0 47	3n23	0n10	2 13	1 55	13 33	2 42	25 22	2 5	21 32	0 17	21 45	1 30	18 24	0 33	0 41	0 59	17 5	3 40	2 31	2 43	20 16	2 20	5 35
S 23	1 11	10 5	1 28	1 25	1 50	13 22	2 36	25 22	2 5	21 31	0 17	21 45	1 30	18 23	0 33	0 42	0 59	17 5	3 40	2 31	2 41	20 14	2 18	5 35
M24	1 35	16 7	2 40	0 36	1 46	13 10	2 29	25 21	2 4	21 30	0 17	21 45	1 30	18 23	0 33	0 43	0 59	17 4	3 40	2 31	2 40	20 11	2 17	5 35
T 25	1 58	21 11	3 40	0n13	1 41	12 58	2 23	25 21	2 4	21 29	0 17	21 45	1 30	18 22	0 33	0 43	0 59	17 4	3 40	2 31	2 39	20 9	2 15	5 35
W26	2 22	25 2	4 26	1 4	1 35	12 46	2 17	25 20	2 3	21 28	0 17	21 45	1 30	18 22	0 33	0 44	0 59	17 4	3 40	2 31	2 38	20 6	2 14	5 36
T 27	2 46	27 30	4 58	1 54	1 29	12 33	2 10	25 19	2 3	21 27	0 17	21 45	1 30	18 21	0 33	0 45	0 59	17 4	3 40	2 31	2 36	20 4	2 12	5 36
F 28	3 9	28 31	5 14	2 46	1 22	12 20	2 4	25 18	2 3	21 26	0 16	21 45	1 31	18 20	0 33	0 45	0 59	17 4	3 40	2 31	2 35	20 1	2 11	5 36
S 29	3 33	28 6	5 16	3 38	1 15	12 7	1 58	25 17	2 2	21 25	0 16	21 44	1 31	18 20	0 33	0 46	0 59	17 3	3 40	2 31	2 34	19 59	2 9	5 36
S 30	3 56	26 23	5 5	4 31	1 7	11 53	1 52	25 16	2 2	21 24	0 16	21 44	1 31	18 19	0 33	0 47	0 59	17 3	3 40	2 31	2 33	19 56	2 8	5 36
M31	4n20	23n30	4n40	5n23	0s58	11s39	1n46	25n15	2n 1	21s23	0n16	21s44	1n31	18s19	0s33	0n47	0n59	17s 3	3n40	2n32	2n31	19n54	2s 6	5n36

Julian Day Number = 2909253.5, Delta T = 01h25m46s
Ecliptic obliquity = 23°16'48, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'35, Lahiri = 41°24'35

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3253
geocentric

APRIL 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 10	12♈ 0'09	16♌28	18♈ 4	25♒25	4♋15	21♑ 9	2♑49	9♒27	0°R15	26♑50	6♈25	6♈20	15♌37	11♓20	T 1
W 2	12 45 7	13° 0'01	28°20	20° 2	26°27	4°47	21°15	2°50	9°29	0♎13	26°51	6°25	6°17	15°44	11°24	W 2
T 3	12 49 4	13°59'51	10♍17	22° 1	27°30	5°19	21°22	2°51	9°31	0°12	26°51	6°26	6°14	15°51	11°27	T 3
F 4	12 53 0	14°59'39	22°23	23°59	28°33	5°51	21°28	2°52	9°33	0°10	26°52	6°27	6°11	15°57	11°31	F 4
S 5	12 56 57	15°59'25	4♎40	25°56	29°36	6°23	21°34	2°53	9°35	0° 9	26°53	6°R27	6° 8	16° 4	11°35	S 5
S 6	13 0 53	16°59'09	17° 9	27°53	0♓39	6°55	21°40	2°53	9°37	0° 7	26°54	6°27	6° 5	16°11	11°38	S 6
M 7	13 4 50	17°58'51	29°52	29°48	1°43	7°27	21°46	2°54	9°39	0° 5	26°54	6°26	6° 1	16°17	11°42	M 7
T 8	13 8 46	18°58'31	12♏50	1♉41	2°47	8° 0	21°51	2°54	9°41	0° 4	26°55	6°25	5°58	16°24	11°46	T 8
W 9	13 12 43	19°58'10	26° 1	3°33	3°51	8°32	21°57	2°54	9°42	0° 2	26°56	6°23	5°55	16°31	11°49	W 9
T 10	13 16 39	20°57'47	9♐25	5°22	4°56	9° 5	22° 2	2°54	9°44	0° 1	26°56	6°21	5°52	16°37	11°53	T 10
F 11	13 20 36	21°57'22	23° 2	7° 8	6° 0	9°37	22° 7	2°R54	9°46	29♍59	26°57	6°19	5°49	16°44	11°56	F 11
S 12	13 24 33	22°56'55	6♑51	8°50	7° 5	10°10	22°12	2°54	9°47	29°58	26°57	6°18	5°45	16°51	12° 0	S 12
S 13	13 28 29	23°56'27	20°51	10°29	8°10	10°43	22°17	2°54	9°49	29°56	26°58	6°D17	5°42	16°58	12° 3	S 13
M14	13 32 26	24°55'57	5♒ 0	12° 4	9°16	11°16	22°22	2°54	9°50	29°55	26°58	6°17	5°39	17° 4	12° 6	M14
T 15	13 36 22	25°55'26	19°17	13°34	10°21	11°49	22°26	2°53	9°52	29°53	26°59	6°18	5°36	17°11	12°10	T 15
W16	13 40 19	26°54'52	3♓38	14°59	11°27	12°22	22°31	2°53	9°53	29°52	26°59	6°20	5°33	17°18	12°13	W16
T 17	13 44 15	27°54'17	18° 2	16°18	12°33	12°55	22°35	2°52	9°55	29°50	26°59	6°21	5°30	17°24	12°16	T 17
F 18	13 48 12	28°53'40	2♈23	17°32	13°39	13°28	22°39	2°52	9°56	29°49	27° 0	6°R22	5°26	17°31	12°19	F 18
S 19	13 52 8	29°53'02	16°38	18°40	14°45	14° 2	22°43	2°51	9°57	29°48	27° 0	6°21	5°23	17°38	12°23	S 19
S 20	13 56 5	0♉52'21	0♉42	19°41	15°52	14°35	22°46	2°50	9°58	29°46	27° 0	6°20	5°20	17°44	12°26	S 20
M21	14 0 1	1°51'38	14°30	20°36	16°58	15° 9	22°50	2°49	10° 0	29°45	27° 0	6°17	5°17	17°51	12°29	M21
T 22	14 3 58	2°50'54	27°59	21°25	18° 5	15°42	22°53	2°48	10° 1	29°43	27° 1	6°13	5°14	17°58	12°32	T 22
W23	14 7 55	3°50'07	11♊ 9	22° 6	19°12	16°16	22°56	2°47	10° 2	29°42	27° 1	6° 9	5°10	18° 4	12°35	W23
T 24	14 11 51	4°49'19	23°57	22°41	20°19	16°49	22°59	2°46	10° 3	29°41	27° 1	6° 4	5° 7	18°11	12°38	T 24
F 25	14 15 48	5°48'28	6♋27	23° 9	21°26	17°23	23° 2	2°44	10° 4	29°40	27° 1	6° 0	5° 4	18°18	12°41	F 25
S 26	14 19 44	6°47'35	18°41	23°29	22°34	17°57	23° 4	2°43	10° 5	29°38	27° 1	5°58	5° 1	18°24	12°44	S 26
S 27	14 23 41	7°46'40	0♌42	23°43	23°41	18°31	23° 7	2°41	10° 6	29°37	27° 1	5°56	4°58	18°31	12°46	S 27
M28	14 27 37	8°45'42	12°35	23°50	24°49	19° 5	23° 9	2°40	10° 7	29°36	27°R 1	5°D56	4°55	18°38	12°49	M28
T 29	14 31 34	9°44'42	24°26	23°R51	25°56	19°39	23°11	2°38	10° 7	29°35	27° 1	5°57	4°51	18°45	12°52	T 29
W30	14 35 31	10♉43'40	6♍18	23♉44	27♓ 4	20♋13	23♑13	2♑36	10♒ 8	29♍33	27♑ 1	5♈58	4♈48	18♌51	12♓55	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n43	19n40	4n 3	6n17	0s49	11s24	1n40	25n13	2n 1	21s22	0n16	21s44	1n31	18s18	0s33	0n48	0n59	17s 3	3n40	2n32	2n30	19n51	2s 5	5n36
W 2	5 6	15 2	3 16	7 10	0 40	11 9	1 34	25 12	2 0	21 21	0 16	21 44	1 31	18 18	0 33	0 49	0 59	17 3	3 40	2 32	2 29	19 49	2 3	5 36
T 3	5 29	9 49	2 20	8 3	0 30	10 53	1 28	25 10	2 0	21 20	0 16	21 44	1 31	18 17	0 33	0 49	0 59	17 3	3 40	2 32	2 28	19 46	2 2	5 36
F 4	5 52	4 11	1 17	8 56	0 20	10 37	1 22	25 8	1 59	21 19	0 16	21 44	1 31	18 17	0 33	0 50	0 59	17 2	3 40	2 33	2 26	19 44	2 0	5 36
S 5	6 15	1s41	0 10	9 49	0 9	10 21	1 16	25 6	1 59	21 18	0 16	21 44	1 31	18 16	0 33	0 51	0 59	17 2	3 40	2 33	2 25	19 41	1 59	5 37
S 6	6 38	7 36	0s59	10 41	0n 2	10 4	1 10	25 4	1 58	21 17	0 16	21 44	1 31	18 16	0 33	0 51	0 59	17 2	3 40	2 33	2 24	19 38	1 57	5 37
M 7	7 0	13 19	2 6	11 32	0 14	9 47	1 5	25 2	1 58	21 16	0 16	21 43	1 31	18 15	0 34	0 52	0 59	17 2	3 40	2 32	2 23	19 36	1 56	5 37
T 8	7 23	18 34	3 8	12 23	0 25	9 30	0 59	25 0	1 57	21 15	0 16	21 43	1 32	18 15	0 34	0 52	0 59	17 2	3 40	2 32	2 21	19 33	1 54	5 37
W 9	7 45	23 2	4 1	13 12	0 37	9 12	0 53	24 57	1 57	21 15	0 16	21 43	1 32	18 14	0 34	0 53	0 59	17 2	3 40	2 31	2 20	19 31	1 53	5 37
T 10	8 8	26 21	4 42	14 0	0 49	8 54	0 48	24 54	1 56	21 14	0 16	21 43	1 32	18 14	0 34	0 54	0 59	17 2	3 40	2 30	2 19	19 28	1 51	5 37
F 11	8 30	28 13	5 7	14 46	1 2	8 35	0 42	24 52	1 56	21 13	0 16	21 43	1 32	18 14	0 34	0 54	0 59	17 1	3 40	2 30	2 18	19 26	1 50	5 37
S 12	8 52	28 22	5 16	15 31	1 14	8 17	0 37	24 49	1 55	21 12	0 16	21 43	1 32	18 13	0 34	0 55	0 59	17 1	3 40	2 29	2 16	19 23	1 48	5 38
S 13	9 14	26 42	5 6	16 13	1 25	7 58	0 32	24 46	1 55	21 12	0 16	21 43	1 32	18 13	0 34	0 55	0 59	17 1	3 40	2 29	2 15	19 20	1 47	5 38
M14	9 35	23 22	4 37	16 54	1 37	7 38	0 27	24 42	1 54	21 11	0 16	21 43	1 32	18 12	0 34	0 56	0 59	17 1	3 40	2 29	2 14	19 18	1 46	5 38
T 15	9 57	18 36	3 51	17 32	1 48	7 18	0 21	24 39	1 54	21 10	0 16	21 43	1 32	18 12	0 34	0 57	0 59	17 1	3 40	2 29	2 13	19 15	1 44	5 38
W16	10 18	12 46	2 51	18 7	1 59	6 58	0 16	24 36	1 53	21 10	0 15	21 43	1 32	18 12	0 34	0 57	0 59	17 1	3 40	2 30	2 11	19 13	1 43	5 38
T 17	10 40	6 14	1 39	18 40	2 9	6 38	0 11	24 32	1 53	21 9	0 15	21 43	1 32	18 11	0 34	0 58	0 59	17 1	3 40	2 30	2 10	19 10	1 41	5 38
F 18	11 1	0n37	0 22	19 11	2 19	6 17	0 6	24 28	1 53	21 8	0 15	21 43	1 32	18 11	0 34	0 58	0 59	17 1	3 40	2 31	2 9	19 7	1 40	5 39
S 19	11 21	7 22	0n56	19 38	2 28	5 56	0 2	24 24	1 52	21 8	0 15	21 42	1 33	18 11	0 34	0 59	0 59	17 1	3 40	2 30	2 8	19 5	1 39	5 39
S 20	11 42	13 40	2 10	20 3	2 36	5 35	0s 3	24 20	1 52	21 7	0 15	21 42	1 33	18 11	0 34	0 59	0 59	17 1	3 40	2 30	2 6	19 2	1 37	5 39
M21	12 3	19 11	3 14	20 24	2 43	5 14	0 8	24 16	1 51	21 7	0 15	21 42	1 33	18 10	0 34	1 0	0 59	17 1	3 40	2 29	2 5	18 59	1 36	5 39
T 22	12 23	23 35	4 6	20 43	2 49	4 52	0 12	24 12	1 51	21 6	0 15	21 42	1 33	18 10	0 34	1 0	0 59	17 1	3 40	2 27	2 4	18 57	1 35	5 39
W23	12 43	26 39	4 44	20 59	2 55	4 30	0 17	24 7	1 50	21 6	0 15	21 42	1 33	18 10	0 34	1 1	0 59	17 1	3 40	2 26	2 3	18 54	1 33	5 40
T 24	13 3	28 14	5 6	21 12	2 58	4 8	0 21	24 3	1 50	21 5	0 15	21 42	1 33	18 9	0 34	1 1	0 59	17 0	3 40	2 24	2 1	18 52	1 32	5 40
F 25	13 22	28 20	5 13	21 21	3 1	3 46	0 25	23 58	1 49	21 5	0 15	21 42	1 33	18 9	0 34	1 2	0 59	17 0	3 41	2 22	2 0	18 49	1 31	5 40
S 26	13 42	27 2	5 5	21 28	3 3	3 23	0 30	23 53	1 49	21 5	0 15	21 42	1 33	18 9	0 34	1 2	0 59	17 0	3 41	2 21	1 59	18 46	1 29	5 40
S 27	14 1	24 29	4 44	21 32	3 3	3 1	0 34	23 48	1 48	21 4	0 15	21 42	1 33	18 9	0 34	1 3	0 59	17 0	3 41	2 20	1 58	18 44	1 28	5 40
M28	14 20	20 56	4 11	21 32	3 1	2 38	0 38	23 43	1 48	21 4	0 15	21 42	1 33	18 9	0 34	1 3	0 59	17 0	3 41	2 20	1 56	18 41	1 27	5 41
T 29	14 38	16 33	3 28	21 29	2 58	2 15	0 42	23 37	1 47	21 4	0 15	21 42	1 33	18 8	0 34	1 4	0 59	17 0	3 41	2 21	1 55	18 38	1 26	5 41
W30	14n57	11n32	2n35	21n24	2n54	1s51	0s46	23n32	1n47	21s 4	0n15	21s42	1n33	18s 8	0s34	1n 4	0n59	17s 0	3n41	2n21	1n54	18n36	1s24	5n41

Julian Day Number = 2909284.5, Delta T = 01h25m46s
Ecliptic obliquity = 23°16'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'39, Lahiri = 41°24'40

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

MAY 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 27	11♉42'36	18♍18	23°R32	28♓12	20♋47	23♑14	2°R34	10♒ 9	29°R32	27°R 1	6♈ 0	4♈45	18♌58	12♓57	T 1
F 2	14 43 24	12°41'29	0♎29	23♉14	29°20	21°21	23°16	2♑32	10° 9	29♍31	27♑ 1	6°R 1	4°42	19° 5	13° 0	F 2
S 3	14 47 20	13°40'20	12°54	22°51	0♈29	21°55	23°17	2°30	10°10	29°30	27° 1	6° 1	4°39	19°11	13° 3	S 3
S 4	14 51 17	14°39'10	25°37	22°23	1°37	22°29	23°18	2°28	10°10	29°29	27° 0	5°59	4°36	19°18	13° 5	S 4
M 5	14 55 13	15°37'57	8♏39	21°50	2°45	23° 3	23°19	2°26	10°11	29°28	27° 0	5°56	4°32	19°25	13° 7	M 5
T 6	14 59 10	16°36'43	21°59	21°15	3°54	23°38	23°20	2°23	10°11	29°27	27° 0	5°51	4°29	19°31	13°10	T 6
W 7	15 3 6	17°35'26	5♐36	20°36	5° 2	24°12	23°20	2°21	10°12	29°26	27° 0	5°44	4°26	19°38	13°12	W 7
T 8	15 7 3	18°34'08	19°27	19°55	6°11	24°46	23°21	2°18	10°12	29°25	26°59	5°37	4°23	19°45	13°15	T 8
F 9	15 11 0	19°32'48	3♑29	19°13	7°20	25°21	23°R21	2°16	10°12	29°24	26°59	5°30	4°20	19°51	13°17	F 9
S 10	15 14 56	20°31'27	17°38	18°31	8°29	25°55	23°21	2°13	10°13	29°23	26°59	5°25	4°16	19°58	13°19	S 10
S 11	15 18 53	21°30'03	1♒49	17°49	9°38	26°30	23°20	2°10	10°13	29°22	26°58	5°21	4°13	20° 5	13°21	S 11
M12	15 22 49	22°28'39	16° 1	17° 8	10°47	27° 5	23°20	2° 7	10°13	29°21	26°58	5°20	4°10	20°11	13°23	M12
T 13	15 26 46	23°27'12	0♓11	16°29	11°56	27°39	23°19	2° 4	10°13	29°20	26°58	5°D20	4° 7	20°18	13°25	T 13
W14	15 30 42	24°25'44	14°17	15°52	13° 6	28°14	23°19	2° 1	10°R13	29°20	26°57	5°21	4° 4	20°25	13°27	W14
T 15	15 34 39	25°24'15	28°18	15°18	14°15	28°49	23°18	1°58	10°13	29°19	26°57	5°R22	4° 1	20°31	13°29	T 15
F 16	15 38 35	26°22'44	12♈13	14°48	15°25	29°23	23°16	1°55	10°13	29°18	26°56	5°22	3°57	20°38	13°31	F 16
S 17	15 42 32	27°21'11	26° 0	14°22	16°34	29°58	23°15	1°52	10°13	29°17	26°56	5°20	3°54	20°45	13°33	S 17
S 18	15 46 29	28°19'37	9♉39	14° 0	17°44	0♌33	23°13	1°49	10°12	29°17	26°55	5°16	3°51	20°52	13°35	S 18
M19	15 50 25	29°18'01	23° 5	13°42	18°53	1° 8	23°12	1°45	10°12	29°16	26°54	5° 9	3°48	20°58	13°36	M19
T 20	15 54 22	0♊16'24	6♊18	13°29	20° 3	1°43	23°10	1°42	10°12	29°15	26°54	5° 0	3°45	21° 5	13°38	T 20
W21	15 58 18	1°14'44	19°16	13°21	21°13	2°18	23° 8	1°38	10°12	29°15	26°53	4°50	3°42	21°12	13°40	W21
T 22	16 2 15	2°13'03	1♋57	13°D17	22°23	2°53	23° 5	1°35	10°11	29°14	26°52	4°40	3°38	21°18	13°41	T 22
F 23	16 6 11	3°11'20	14°23	13°18	23°33	3°28	23° 3	1°31	10°11	29°14	26°52	4°31	3°35	21°25	13°43	F 23
S 24	16 10 8	4° 9'36	26°35	13°24	24°43	4° 3	23° 0	1°28	10°10	29°13	26°51	4°23	3°32	21°32	13°44	S 24
S 25	16 14 4	5° 7'49	8♌35	13°35	25°53	4°38	22°57	1°24	10°10	29°13	26°50	4°17	3°29	21°38	13°45	S 25
M26	16 18 1	6° 6'00	20°28	13°50	27° 3	5°13	22°54	1°20	10° 9	29°12	26°49	4°13	3°26	21°45	13°47	M26
T 27	16 21 58	7° 4'10	2♍17	14°10	28°13	5°48	22°51	1°16	10° 9	29°12	26°48	4°D12	3°22	21°52	13°48	T 27
W28	16 25 54	8° 2'17	14° 9	14°35	29°23	6°24	22°48	1°13	10° 8	29°11	26°48	4°12	3°19	21°58	13°49	W28
T 29	16 29 51	9° 0'23	26° 9	15° 3	0♉34	6°59	22°44	1° 9	10° 7	29°11	26°47	4°13	3°16	22° 5	13°50	T 29
F 30	16 33 47	9°58'26	8♎21	15°36	1°44	7°34	22°41	1° 5	10° 6	29°11	26°46	4°R13	3°13	22°12	13°51	F 30
S 31	16 37 44	10♊56'28	20♎50	16♉12	2♉54	8♌ 9	22♑37	1♑ 1	10♒ 6	29♍10	26♑45	4♈12	3♈10	22♌18	13♓52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n15	6n 4	1n35	21n15	2n48	1s28	0s49	23n26	1n46	21s 3	0n15	21s42	1n33	18s 8	0s34	1n 5	0n59	17s 0	3n41	2n22	1n53	18n33	1s23	5n41
F 2	15 33	0 16	0 30	21 3	2 41	1 4	0 53	23 20	1 46	21 3	0 14	21 42	1 33	18 8	0 34	1 5	0 59	17 0	3 41	2 23	1 51	18 30	1 22	5 42
S 3	15 50	5s38	0s37	20 49	2 32	0 41	0 57	23 15	1 45	21 3	0 14	21 42	1 34	18 8	0 34	1 6	0 59	17 0	3 41	2 22	1 50	18 27	1 21	5 42
S 4	16 8	11 28	1 45	20 32	2 22	0 17	1 0	23 9	1 45	21 3	0 14	21 42	1 34	18 8	0 34	1 6	0 59	17 0	3 41	2 22	1 49	18 25	1 20	5 42
M 5	16 25	16 56	2 48	20 12	2 10	0n 7	1 3	23 2	1 44	21 3	0 14	21 42	1 34	18 8	0 34	1 6	0 59	17 0	3 41	2 20	1 48	18 22	1 19	5 42
T 6	16 41	21 44	3 43	19 51	1 58	0 31	1 7	22 56	1 44	21 3	0 14	21 42	1 34	18 8	0 35	1 7	0 58	17 0	3 41	2 18	1 46	18 19	1 17	5 43
W 7	16 58	25 29	4 27	19 27	1 44	0 55	1 10	22 50	1 43	21 3	0 14	21 42	1 34	18 8	0 35	1 7	0 58	17 0	3 41	2 16	1 45	18 17	1 16	5 43
T 8	17 14	27 47	4 56	19 2	1 29	1 19	1 13	22 43	1 43	21 3	0 14	21 42	1 34	18 8	0 35	1 8	0 58	17 1	3 41	2 13	1 44	18 14	1 15	5 43
F 9	17 30	28 22	5 8	18 35	1 13	1 44	1 16	22 36	1 42	21 3	0 14	21 42	1 34	18 7	0 35	1 8	0 58	17 1	3 41	2 10	1 43	18 11	1 14	5 43
S 10	17 46	27 7	5 2	18 8	0 57	2 8	1 19	22 29	1 42	21 3	0 14	21 42	1 34	18 7	0 35	1 8	0 58	17 1	3 41	2 8	1 41	18 9	1 13	5 44
S 11	18 1	24 7	4 36	17 40	0 40	2 32	1 22	22 22	1 41	21 3	0 14	21 42	1 34	18 7	0 35	1 9	0 58	17 1	3 41	2 7	1 40	18 6	1 12	5 44
M12	18 16	19 39	3 54	17 12	0 22	2 57	1 24	22 15	1 41	21 3	0 14	21 42	1 34	18 7	0 35	1 9	0 58	17 1	3 41	2 6	1 39	18 3	1 11	5 44
T 13	18 31	14 7	2 58	16 44	0 5	3 21	1 27	22 8	1 40	21 3	0 14	21 42	1 34	18 7	0 35	1 9	0 58	17 1	3 41	2 6	1 38	18 0	1 10	5 44
W14	18 45	7 52	1 51	16 17	0s12	3 46	1 29	22 1	1 40	21 3	0 14	21 42	1 34	18 7	0 35	1 10	0 58	17 1	3 41	2 7	1 36	17 58	1 9	5 45
T 15	18 59	1 15	0 38	15 51	0 29	4 10	1 32	21 53	1 39	21 4	0 14	21 42	1 34	18 8	0 35	1 10	0 58	17 1	3 41	2 7	1 35	17 55	1 8	5 45
F 16	19 13	5n22	0n37	15 26	0 46	4 35	1 34	21 45	1 39	21 4	0 13	21 42	1 34	18 8	0 35	1 10	0 58	17 1	3 41	2 7	1 34	17 52	1 7	5 45
S 17	19 26	11 40	1 49	15 3	1 2	4 59	1 36	21 38	1 39	21 4	0 13	21 42	1 34	18 8	0 35	1 10	0 58	17 1	3 41	2 6	1 33	17 49	1 6	5 45
S 18	19 39	17 21	2 53	14 42	1 18	5 24	1 38	21 30	1 38	21 5	0 13	21 42	1 34	18 8	0 35	1 11	0 58	17 1	3 41	2 5	1 31	17 47	1 5	5 46
M19	19 52	22 5	3 47	14 22	1 33	5 48	1 40	21 22	1 38	21 5	0 13	21 42	1 34	18 8	0 35	1 11	0 58	17 1	3 41	2 2	1 30	17 44	1 4	5 46
T 20	20 4	25 37	4 28	14 5	1 47	6 13	1 42	21 13	1 37	21 5	0 13	21 42	1 34	18 8	0 35	1 11	0 58	17 2	3 41	1 59	1 29	17 41	1 3	5 46
W21	20 16	27 44	4 54	13 50	2 0	6 37	1 44	21 5	1 37	21 6	0 13	21 42	1 34	18 8	0 35	1 11	0 58	17 2	3 41	1 55	1 28	17 38	1 3	5 47
T 22	20 28	28 20	5 4	13 37	2 12	7 1	1 45	20 57	1 36	21 6	0 13	21 42	1 34	18 8	0 35	1 12	0 58	17 2	3 41	1 51	1 26	17 36	1 2	5 47
F 23	20 39	27 29	5 0	13 26	2 24	7 25	1 47	20 48	1 36	21 7	0 13	21 42	1 34	18 8	0 35	1 12	0 58	17 2	3 41	1 47	1 25	17 33	1 1	5 47
S 24	20 50	25 19	4 42	13 18	2 34	7 50	1 48	20 39	1 35	21 7	0 13	21 42	1 34	18 9	0 35	1 12	0 58	17 2	3 41	1 44	1 24	17 30	1 0	5 47
S 25	21 1	22 3	4 12	13 12	2 44	8 14	1 50	20 31	1 35	21 8	0 13	21 42	1 34	18 9	0 35	1 12	0 58	17 2	3 41	1 41	1 22	17 27	0 59	5 48
M26	21 11	17 55	3 32	13 8	2 53	8 37	1 51	20 22	1 34	21 8	0 13	21 42	1 34	18 9	0 35	1 12	0 58	17 2	3 41	1 40	1 21	17 24	0 58	5 48
T 27	21 21	13 7	2 42	13 7	3 0	9 1	1 52	20 13	1 34	21 9	0 13	21 42	1 34	18 9	0 35	1 12	0 58	17 3	3 41	1 40	1 20	17 22	0 58	5 48
W28	21 30	7 49	1 45	13 7	3 7	9 25	1 53	20 3	1 33	21 10	0 12	21 42	1 34	18 9	0 35	1 13	0 58	17 3	3 41	1 40	1 19	17 19	0 57	5 49
T 29	21 39	2 11	0 43	13 10	3 13	9 48	1 54	19 54	1 33	21 10	0 12	21 42	1 34	18 10	0 35	1 13	0 58	17 3	3 41	1 40	1 17	17 16	0 56	5 49
F 30	21 48	3s37	0s22	13 14	3 18	10 12	1 55	19 45	1 32	21 11	0 12	21 42	1 34	18 10	0 35	1 13	0 58	17 3	3 41	1 40	1 16	17 13	0 56	5 49
S 31	21n56	9s26	1s27	13n21	3s22	10n35	1s56	19n35	1n32	21s12	0n12	21s42	1n34	18s10	0s35	1n13	0n58	17s 3	3n41	1n39	1n15	17n10	0s55	5n49

Julian Day Number = 2909314.5, Delta T = 01h25m47s
Ecliptic obliquity = 23°16'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'43, Lahiri = 41°24'44

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

JUNE 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 40	11♊54'29	3♏41	16♉53	4♉ 5	8♌45	22°R33	0°R57	10°R 5	29°R10	26°R44	4°R 8	3♈ 7	22♌25	13♓53	S 1
M 2	16 45 37	12°52'27	16°55	17°37	5°15	9°20	22♑28	0♑52	10♒ 4	29♍10	26♑43	4♈ 2	3° 3	22°32	13°54	M 2
T 3	16 49 33	13°50'24	0♐33	18°25	6°26	9°55	22°24	0°48	10° 3	29°10	26°42	3°54	3° 0	22°38	13°55	T 3
W 4	16 53 30	14°48'20	14°33	19°16	7°36	10°31	22°20	0°44	10° 2	29° 9	26°41	3°44	2°57	22°45	13°56	W 4
T 5	16 57 27	15°46'14	28°51	20°10	8°47	11° 6	22°15	0°40	10° 1	29° 9	26°40	3°33	2°54	22°52	13°57	T 5
F 6	17 1 23	16°44'07	13♑21	21° 8	9°58	11°42	22°10	0°36	10° 0	29° 9	26°39	3°23	2°51	22°58	13°57	F 6
S 7	17 5 20	17°41'58	27°55	22° 9	11° 8	12°17	22° 5	0°31	9°59	29° 9	26°38	3°14	2°48	23° 5	13°58	S 7
S 8	17 9 16	18°39'48	12♒27	23°12	12°19	12°53	22° 0	0°27	9°57	29° 9	26°37	3° 7	2°44	23°12	13°58	S 8
M 9	17 13 13	19°37'37	26°53	24°19	13°30	13°28	21°55	0°23	9°56	29°D 9	26°36	3° 3	2°41	23°18	13°59	M 9
T 10	17 17 9	20°35'25	11♓ 7	25°29	14°41	14° 4	21°49	0°18	9°55	29° 9	26°34	3° 2	2°38	23°25	13°59	T 10
W11	17 21 6	21°33'12	25°10	26°41	15°52	14°40	21°44	0°14	9°54	29° 9	26°33	3° 2	2°35	23°32	14° 0	W11
T 12	17 25 2	22°30'58	9♈ 0	27°57	17° 3	15°15	21°38	0°10	9°52	29° 9	26°32	3° 2	2°32	23°39	14° 0	T 12
F 13	17 28 59	23°28'43	22°38	29°14	18°14	15°51	21°32	0° 5	9°51	29° 9	26°31	3° 1	2°28	23°45	14° 0	F 13
S 14	17 32 56	24°26'27	6♉ 4	0♊35	19°25	16°27	21°26	0° 1	9°49	29° 9	26°30	2°57	2°25	23°52	14° 0	S 14
S 15	17 36 52	25°24'10	19°19	1°58	20°36	17° 2	21°20	29♐56	9°48	29°10	26°28	2°51	2°22	23°59	14° 0	S 15
M16	17 40 49	26°21'52	2♊23	3°24	21°47	17°38	21°14	29°52	9°47	29°10	26°27	2°42	2°19	24° 5	14°R 1	M16
T 17	17 44 45	27°19'33	15°16	4°52	22°58	18°14	21° 8	29°48	9°45	29°10	26°26	2°31	2°16	24°12	14° 1	T 17
W18	17 48 42	28°17'13	27°56	6°23	24° 9	18°50	21° 1	29°43	9°43	29°10	26°25	2°18	2°13	24°19	14° 0	W18
T 19	17 52 38	29°14'52	10♋24	7°56	25°20	19°26	20°55	29°39	9°42	29°11	26°23	2° 5	2° 9	24°25	14° 0	T 19
F 20	17 56 35	0♋12'29	22°41	9°32	26°32	20° 2	20°48	29°34	9°40	29°11	26°22	1°52	2° 6	24°32	14° 0	F 20
S 21	18 0 32	1°10'06	4♌46	11°10	27°43	20°38	20°41	29°30	9°38	29°12	26°21	1°41	2° 3	24°39	14° 0	S 21
S 22	18 4 28	2° 7'41	16°42	12°51	28°54	21°14	20°34	29°25	9°37	29°12	26°19	1°33	2° 0	24°45	14° 0	S 22
M23	18 8 25	3° 5'15	28°33	14°34	0♊ 6	21°49	20°28	29°21	9°35	29°12	26°18	1°27	1°57	24°52	13°59	M23
T 24	18 12 21	4° 2'47	10♍21	16°19	1°17	22°25	20°20	29°16	9°33	29°13	26°17	1°24	1°54	24°59	13°59	T 24
W25	18 16 18	5° 0'19	22°11	18° 7	2°29	23° 2	20°13	29°12	9°31	29°13	26°15	1°23	1°50	25° 5	13°58	W25
T 26	18 20 14	5°57'49	4♎ 9	19°58	3°40	23°38	20° 6	29° 7	9°29	29°14	26°14	1°22	1°47	25°12	13°58	T 26
F 27	18 24 11	6°55'18	16°20	21°51	4°51	24°14	19°59	29° 3	9°28	29°15	26°13	1°22	1°44	25°19	13°57	F 27
S 28	18 28 7	7°52'46	28°49	23°46	6° 3	24°50	19°52	28°59	9°26	29°15	26°11	1°21	1°41	25°25	13°56	S 28
S 29	18 32 4	8°50'13	11♏41	25°43	7°15	25°26	19°44	28°54	9°24	29°16	26°10	1°18	1°38	25°32	13°56	S 29
M30	18 36 1	9♋47'39	24♏59	27♊43	8♊26	26♌ 2	19♑37	28♐50	9♒22	29♍16	26♑ 8	1♈12	1♈34	25♌39	13♓55	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	15s 1	2s30	13n29	3s25	10n58	1s57	19n25	1n31	21s13	0n12	21s42	1n34	18s10	0s35	1n13	0n58	17s 3	3n41	1n38	1n14	17n 8	0s54	5n50
M 2	22 11	20 5	3 26	13 39	3 28	11 20	1 57	19 16	1 31	21 13	0 12	21 42	1 34	18 11	0 35	1 13	0 58	17 4	3 41	1 36	1 12	17 5	0 54	5 50
T 3	22 19	24 15	4 13	13 50	3 29	11 43	1 58	19 6	1 30	21 14	0 12	21 42	1 34	18 11	0 36	1 13	0 58	17 4	3 41	1 32	1 11	17 2	0 53	5 50
W 4	22 25	27 7	4 45	14 3	3 30	12 5	1 58	18 56	1 30	21 15	0 12	21 42	1 34	18 11	0 36	1 13	0 58	17 4	3 41	1 28	1 10	16 59	0 53	5 51
T 5	22 32	28 17	5 1	14 17	3 30	12 28	1 59	18 45	1 29	21 16	0 12	21 42	1 34	18 11	0 36	1 13	0 58	17 4	3 41	1 24	1 9	16 56	0 52	5 51
F 6	22 37	27 33	4 57	14 33	3 29	12 49	1 59	18 35	1 29	21 17	0 12	21 43	1 34	18 12	0 36	1 13	0 58	17 5	3 41	1 20	1 7	16 53	0 52	5 51
S 7	22 43	24 55	4 34	14 50	3 28	13 11	1 59	18 25	1 28	21 18	0 12	21 43	1 34	18 12	0 36	1 13	0 58	17 5	3 40	1 17	1 6	16 51	0 51	5 52
S 8	22 48	20 42	3 54	15 8	3 26	13 32	1 59	18 14	1 28	21 19	0 11	21 43	1 34	18 12	0 36	1 13	0 58	17 5	3 40	1 14	1 5	16 48	0 51	5 52
M 9	22 53	15 17	2 59	15 26	3 23	13 54	1 59	18 4	1 27	21 19	0 11	21 43	1 34	18 13	0 36	1 13	0 58	17 5	3 40	1 12	1 4	16 45	0 50	5 52
T 10	22 57	9 6	1 53	15 46	3 20	14 14	1 59	17 53	1 27	21 20	0 11	21 43	1 34	18 13	0 36	1 13	0 58	17 5	3 40	1 12	1 2	16 42	0 50	5 52
W11	23 1	2 33	0 42	16 7	3 16	14 35	1 59	17 42	1 26	21 21	0 11	21 43	1 34	18 14	0 36	1 13	0 58	17 6	3 40	1 12	1 1	16 39	0 49	5 53
T 12	23 4	4n 2	0n32	16 28	3 11	14 55	1 58	17 31	1 26	21 22	0 11	21 43	1 34	18 14	0 36	1 13	0 58	17 6	3 40	1 12	1 0	16 36	0 49	5 53
F 13	23 7	10 19	1 42	16 50	3 6	15 15	1 58	17 20	1 25	21 23	0 11	21 43	1 34	18 14	0 36	1 13	0 58	17 6	3 40	1 11	0 59	16 33	0 48	5 53
S 14	23 10	16 3	2 45	17 12	3 0	15 35	1 57	17 9	1 25	21 24	0 11	21 43	1 34	18 15	0 36	1 13	0 58	17 6	3 40	1 10	0 57	16 31	0 48	5 54
S 15	23 12	20 57	3 39	17 35	2 54	15 54	1 57	16 58	1 25	21 25	0 11	21 43	1 34	18 15	0 36	1 13	0 58	17 7	3 40	1 8	0 56	16 28	0 48	5 54
M16	23 14	24 44	4 20	17 58	2 47	16 13	1 56	16 47	1 24	21 27	0 11	21 43	1 34	18 16	0 36	1 13	0 58	17 7	3 40	1 4	0 55	16 25	0 48	5 54
T 17	23 15	27 13	4 47	18 21	2 40	16 32	1 56	16 35	1 24	21 28	0 10	21 43	1 34	18 16	0 36	1 13	0 58	17 7	3 40	1 0	0 54	16 22	0 47	5 55
W18	23 16	28 15	4 59	18 44	2 32	16 50	1 55	16 24	1 23	21 29	0 10	21 43	1 34	18 16	0 36	1 12	0 58	17 8	3 40	0 55	0 52	16 19	0 47	5 55
T 19	23 17	27 48	4 57	19 8	2 23	17 8	1 54	16 12	1 23	21 30	0 10	21 43	1 34	18 17	0 36	1 12	0 58	17 8	3 40	0 49	0 51	16 16	0 47	5 55
F 20	23 17	26 0	4 41	19 31	2 15	17 25	1 53	16 0	1 22	21 31	0 10	21 43	1 34	18 17	0 36	1 12	0 58	17 8	3 40	0 44	0 50	16 13	0 47	5 55
S 21	23 16	23 1	4 12	19 54	2 6	17 42	1 52	15 49	1 22	21 32	0 10	21 43	1 33	18 18	0 36	1 12	0 58	17 8	3 40	0 40	0 49	16 10	0 46	5 56
S 22	23 16	19 6	3 33	20 16	1 56	17 59	1 51	15 37	1 21	21 33	0 10	21 43	1 33	18 18	0 36	1 12	0 57	17 9	3 40	0 37	0 47	16 7	0 46	5 56
M23	23 15	14 28	2 44	20 38	1 46	18 15	1 50	15 25	1 21	21 34	0 10	21 43	1 33	18 19	0 36	1 12	0 57	17 9	3 40	0 34	0 46	16 5	0 46	5 56
T 24	23 13	9 19	1 49	20 59	1 36	18 31	1 48	15 13	1 20	21 35	0 10	21 43	1 33	18 19	0 36	1 11	0 57	17 9	3 40	0 33	0 45	16 2	0 46	5 57
W25	23 11	3 49	0 48	21 20	1 26	18 46	1 47	15 0	1 20	21 37	0 10	21 44	1 33	18 20	0 36	1 11	0 57	17 10	3 40	0 33	0 44	15 59	0 46	5 57
T 26	23 9	1s52	0s15	21 39	1 15	19 1	1 46	14 48	1 19	21 38	0 9	21 44	1 33	18 20	0 36	1 11	0 57	17 10	3 40	0 33	0 42	15 56	0 46	5 57
F 27	23 6	7 35	1 18	21 58	1 4	19 15	1 44	14 36	1 19	21 39	0 9	21 44	1 33	18 21	0 36	1 11	0 57	17 10	3 40	0 32	0 41	15 53	0 46	5 57
S 28	23 3	13 10	2 20	22 15	0 53	19 29	1 43	14 23	1 18	21 40	0 9	21 44	1 33	18 21	0 36	1 10	0 57	17 11	3 40	0 32	0 40	15 50	0 46	5 58
S 29	22 59	18 21	3 16	22 31	0 42	19 42	1 41	14 11	1 18	21 41	0 9	21 44	1 33	18 22	0 36	1 10	0 57	17 11	3 39	0 31	0 39	15 47	0 46	5 58
M30	22n55	22s50	4s 4	22n45	0s31	19n55	1s40	13n58	1n17	21s43	0n 9	21s44	1n33	18s23	0s36	1n10	0n57	17s11	3n39	0n28	0n37	15n44	0s46	5n58

Julian Day Number = 2909345.5, Delta T = 01h25m48s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'48, Lahiri = 41°24'48

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

JULY 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 57	10♋45'04	8♐45	29♊45	9♊38	26♌38	19°R29	28°R46	9°R20	29♍17	26°R 7	1°R 4	1♈31	25♌45	13°R54	T 1
W 2	18 43 54	11°42'28	22°58	1♋48	10°49	27°14	19♑22	28♐41	9♒18	29°18	26♑ 5	0♈54	1°28	25°52	13♓53	W 2
T 3	18 47 50	12°39'51	7♑34	3°54	12° 1	27°50	19°14	28°37	9°16	29°19	26° 4	0°43	1°25	25°59	13°52	T 3
F 4	18 51 47	13°37'14	22°25	6° 1	13°13	28°27	19° 7	28°33	9°14	29°19	26° 2	0°32	1°22	26° 5	13°51	F 4
S 5	18 55 43	14°34'36	7♒22	8°10	14°25	29° 3	18°59	28°29	9°11	29°20	26° 1	0°23	1°19	26°12	13°50	S 5
S 6	18 59 40	15°31'57	22°18	10°19	15°36	29°39	18°52	28°24	9° 9	29°21	25°59	0°17	1°15	26°19	13°49	S 6
M 7	19 3 37	16°29'18	7♓ 3	12°30	16°48	0♍16	18°44	28°20	9° 7	29°22	25°58	0°13	1°12	26°25	13°48	M 7
T 8	19 7 33	17°26'38	21°32	14°41	18° 0	0°52	18°36	28°16	9° 5	29°23	25°57	0°11	1° 9	26°32	13°47	T 8
W 9	19 11 30	18°23'58	5♈42	16°53	19°12	1°28	18°29	28°12	9° 3	29°24	25°55	0°D11	1° 6	26°39	13°45	W 9
T 10	19 15 26	19°21'18	19°33	19° 5	20°24	2° 5	18°21	28° 8	9° 1	29°25	25°53	0°R11	1° 3	26°45	13°44	T 10
F 11	19 19 23	20°18'38	3♉ 5	21°17	21°36	2°41	18°13	28° 4	8°58	29°26	25°52	0°10	1° 0	26°52	13°43	F 11
S 12	19 23 19	21°15'57	16°20	23°28	22°48	3°17	18° 6	28° 0	8°56	29°27	25°50	0° 8	0°56	26°59	13°41	S 12
S 13	19 27 16	22°13'17	29°19	25°39	24° 0	3°54	17°58	27°56	8°54	29°28	25°49	0° 3	0°53	27° 5	13°40	S 13
M14	19 31 12	23°10'36	12♊ 6	27°49	25°12	4°30	17°50	27°53	8°52	29°29	25°47	29♓56	0°50	27°12	13°38	M14
T 15	19 35 9	24° 7'55	24°40	29°57	26°24	5° 7	17°43	27°49	8°49	29°30	25°46	29°46	0°47	27°19	13°36	T 15
W16	19 39 6	25° 5'14	7♋ 4	2♌ 5	27°36	5°43	17°35	27°45	8°47	29°31	25°44	29°35	0°44	27°25	13°35	W16
T 17	19 43 2	26° 2'33	19°18	4°10	28°48	6°20	17°28	27°41	8°45	29°33	25°43	29°23	0°40	27°32	13°33	T 17
F 18	19 46 59	26°59'51	1♌23	6°15	0♋ 0	6°56	17°20	27°38	8°42	29°34	25°41	29°12	0°37	27°39	13°31	F 18
S 19	19 50 55	27°57'09	13°21	8°17	1°12	7°33	17°13	27°34	8°40	29°35	25°40	29° 3	0°34	27°45	13°30	S 19
S 20	19 54 52	28°54'27	25°12	10°18	2°25	8°10	17° 5	27°31	8°37	29°36	25°38	28°55	0°31	27°52	13°28	S 20
M21	19 58 48	29°51'44	7♍ 0	12°17	3°37	8°46	16°58	27°27	8°35	29°37	25°37	28°50	0°28	27°59	13°26	M21
T 22	20 2 45	0♌49'01	18°47	14°14	4°49	9°23	16°51	27°24	8°33	29°39	25°35	28°48	0°25	28° 5	13°24	T 22
W23	20 6 41	1°46'18	0♎37	16° 9	6° 2	10° 0	16°43	27°21	8°30	29°40	25°34	28°D47	0°21	28°12	13°22	W23
T 24	20 10 38	2°43'35	12°35	18° 2	7°14	10°36	16°36	27°17	8°28	29°42	25°32	28°48	0°18	28°19	13°20	T 24
F 25	20 14 35	3°40'51	24°44	19°53	8°26	11°13	16°29	27°14	8°25	29°43	25°31	28°49	0°15	28°25	13°18	F 25
S 26	20 18 31	4°38'07	7♏12	21°42	9°39	11°50	16°22	27°11	8°23	29°44	25°29	28°R49	0°12	28°32	13°16	S 26
S 27	20 22 28	5°35'22	20° 1	23°28	10°51	12°27	16°15	27° 8	8°21	29°46	25°28	28°48	0° 9	28°39	13°13	S 27
M28	20 26 24	6°32'38	3♐17	25°13	12° 4	13° 4	16° 8	27° 5	8°18	29°47	25°26	28°45	0° 6	28°45	13°11	M28
T 29	20 30 21	7°29'53	17° 1	26°56	13°16	13°40	16° 2	27° 2	8°16	29°49	25°25	28°40	0° 2	28°52	13° 9	T 29
W30	20 34 17	8°27'08	1♑15	28°37	14°29	14°17	15°55	27° 0	8°13	29°50	25°23	28°34	29♓59	28°59	13° 7	W30
T 31	20 38 14	9♌24'23	15♑54	0♍16	15♋41	14♍54	15♑49	26♐57	8♒11	29♍52	25♑22	28♓26	29♓56	29♌ 5	13♓ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n51	26s12	4s39	22n57	0s20	20n 8	1s38	13n45	1n17	21s44	0n 9	21s44	1n33	18s23	0s36	1n10	0n57	17s12	3n39	0n25	0n36	15n41	0s46	5n59
W 2	22 46	28 3	4 58	23 8	0 8	20 20	1 36	13 33	1 16	21 45	0 9	21 44	1 32	18 24	0 36	1 9	0 57	17 12	3 39	0 21	0 35	15 38	0 46	5 59
T 3	22 41	28 2	4 59	23 16	0n 2	20 31	1 34	13 20	1 16	21 46	0 9	21 44	1 32	18 24	0 36	1 9	0 57	17 12	3 39	0 17	0 34	15 35	0 46	5 59
F 4	22 35	26 2	4 40	23 22	0 13	20 42	1 33	13 7	1 15	21 47	0 8	21 44	1 32	18 25	0 36	1 9	0 57	17 13	3 39	0 13	0 32	15 32	0 46	5 59
S 5	22 29	22 12	4 1	23 25	0 24	20 52	1 31	12 54	1 15	21 48	0 8	21 44	1 32	18 25	0 36	1 8	0 57	17 13	3 39	0 9	0 31	15 29	0 46	6 0
S 6	22 23	16 56	3 6	23 27	0 34	21 2	1 29	12 41	1 14	21 50	0 8	21 44	1 32	18 26	0 36	1 8	0 57	17 13	3 39	0 7	0 30	15 26	0 47	6 0
M 7	22 16	10 43	1 59	23 25	0 44	21 12	1 27	12 28	1 14	21 51	0 8	21 44	1 32	18 27	0 36	1 7	0 57	17 14	3 39	0 5	0 29	15 24	0 47	6 0
T 8	22 9	4 2	0 46	23 21	0 53	21 20	1 25	12 14	1 13	21 52	0 8	21 44	1 32	18 27	0 36	1 7	0 57	17 14	3 39	0 4	0 27	15 21	0 47	6 0
W 9	22 2	2n42	0n29	23 14	1 1	21 28	1 23	12 1	1 13	21 53	0 8	21 44	1 32	18 28	0 36	1 7	0 57	17 14	3 39	0 4	0 26	15 18	0 47	6 1
T 10	21 54	9 9	1 41	23 5	1 10	21 36	1 20	11 48	1 12	21 54	0 8	21 45	1 31	18 28	0 36	1 6	0 57	17 15	3 39	0 4	0 25	15 15	0 48	6 1
F 11	21 45	15 3	2 45	22 53	1 17	21 43	1 18	11 34	1 12	21 55	0 8	21 45	1 31	18 29	0 37	1 6	0 57	17 15	3 39	0 4	0 24	15 12	0 48	6 1
S 12	21 37	20 7	3 39	22 38	1 24	21 49	1 16	11 21	1 11	21 57	0 7	21 45	1 31	18 30	0 37	1 5	0 57	17 15	3 38	0 3	0 22	15 9	0 48	6 1
S 13	21 28	24 7	4 21	22 21	1 30	21 55	1 14	11 7	1 11	21 58	0 7	21 45	1 31	18 30	0 37	1 5	0 57	17 16	3 38	0 1	0 21	15 6	0 49	6 2
M14	21 18	26 51	4 48	22 1	1 35	22 0	1 11	10 53	1 11	21 59	0 7	21 45	1 31	18 31	0 37	1 5	0 57	17 16	3 38	0s 2	0 20	15 3	0 49	6 2
T 15	21 9	28 12	5 2	21 39	1 40	22 5	1 9	10 40	1 10	22 0	0 7	21 45	1 31	18 31	0 37	1 4	0 57	17 16	3 38	0 6	0 19	15 0	0 49	6 2
W16	20 58	28 5	5 0	21 15	1 44	22 9	1 7	10 26	1 10	22 1	0 7	21 45	1 31	18 32	0 37	1 4	0 57	17 17	3 38	0 10	0 17	14 57	0 50	6 2
T 17	20 48	26 36	4 45	20 49	1 47	22 12	1 4	10 12	1 9	22 2	0 7	21 45	1 30	18 33	0 37	1 3	0 57	17 17	3 38	0 15	0 16	14 54	0 50	6 2
F 18	20 37	23 54	4 17	20 21	1 49	22 15	1 2	9 58	1 9	22 3	0 7	21 45	1 30	18 33	0 37	1 3	0 57	17 18	3 38	0 19	0 15	14 51	0 51	6 3
S 19	20 26	20 11	3 38	19 51	1 50	22 17	0 59	9 44	1 8	22 4	0 7	21 45	1 30	18 34	0 37	1 2	0 57	17 18	3 38	0 23	0 13	14 48	0 51	6 3
S 20	20 14	15 42	2 50	19 20	1 51	22 19	0 57	9 30	1 8	22 5	0 6	21 45	1 30	18 34	0 37	1 2	0 57	17 18	3 38	0 26	0 12	14 45	0 52	6 3
M21	20 3	10 39	1 54	18 47	1 51	22 20	0 54	9 16	1 7	22 6	0 6	21 45	1 30	18 35	0 37	1 1	0 57	17 19	3 38	0 28	0 11	14 42	0 52	6 3
T 22	19 50	5 14	0 53	18 13	1 50	22 20	0 52	9 2	1 7	22 8	0 6	21 46	1 30	18 36	0 37	1 1	0 57	17 19	3 37	0 28	0 10	14 39	0 53	6 4
W23	19 38	0s24	0s10	17 38	1 49	22 19	0 49	8 48	1 6	22 9	0 6	21 46	1 30	18 36	0 37	1 0	0 57	17 19	3 37	0 29	0 8	14 36	0 53	6 4
T 24	19 25	6 4	1 13	17 1	1 47	22 19	0 47	8 33	1 6	22 10	0 6	21 46	1 29	18 37	0 37	0 59	0 57	17 20	3 37	0 28	0 7	14 33	0 54	6 4
F 25	19 12	11 37	2 15	16 24	1 44	22 17	0 44	8 19	1 5	22 11	0 6	21 46	1 29	18 38	0 37	0 59	0 57	17 20	3 37	0 28	0 6	14 30	0 55	6 4
S 26	18 59	16 50	3 11	15 47	1 41	22 15	0 41	8 5	1 5	22 12	0 6	21 46	1 29	18 38	0 37	0 58	0 57	17 21	3 37	0 28	0 5	14 27	0 55	6 4
S 27	18 45	21 29	4 0	15 8	1 37	22 12	0 39	7 50	1 4	22 12	0 5	21 46	1 29	18 39	0 37	0 58	0 57	17 21	3 37	0 28	0 3	14 24	0 56	6 4
M28	18 31	25 13	4 38	14 29	1 33	22 8	0 36	7 36	1 4	22 13	0 5	21 46	1 29	18 40	0 37	0 57	0 57	17 21	3 37	0 30	0 2	14 21	0 56	6 5
T 29	18 16	27 39	5 1	13 50	1 28	22 4	0 33	7 21	1 3	22 14	0 5	21 46	1 29	18 40	0 37	0 57	0 57	17 22	3 37	0 32	0 1	14 18	0 57	6 5
W30	18 2	28 23	5 7	13 10	1 22	21 59	0 31	7 7	1 3	22 15	0 5	21 46	1 28	18 41	0 37	0 56	0 57	17 22	3 36	0 34	0s 0	14 15	0 58	6 5
T 31	17n47	27s12	4s53	12n30	1n16	21n54	0s28	6n52	1n 2	22s16	0n 5	21s47	1n28	18s41	0s37	0n55	0n57	17s23	3n36	0s37	0s 2	14n12	0s59	6n 5

Julian Day Number = 2909375.5, Delta T = 01h25m48s
Ecliptic obliquity = 23°16'47, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'52, Lahiri = 41°24'52

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

AUGUST 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 10	10♌21'38	0♒53	1♍53	16♋54	15♍31	15°R42	26°R54	8°R 9	29♍53	25°R20	28°R19	29♓53	29♌12	13°R 2	F 1
S 2	20 46 7	11°18'53	16° 4	3°27	18° 6	16° 8	15♑36	26♐52	8♒ 6	29°55	25♑19	28♓13	29°50	29°19	13♓ 0	S 2
S 3	20 50 4	12°16'09	1♓15	5° 0	19°19	16°45	15°30	26°49	8° 4	29°57	25°18	28° 9	29°46	29°25	12°57	S 3
M 4	20 54 0	13°13'24	16°17	6°31	20°32	17°22	15°24	26°47	8° 1	29°58	25°16	28° 7	29°43	29°32	12°55	M 4
T 5	20 57 57	14°10'40	1♈ 3	7°59	21°45	17°59	15°18	26°45	7°59	29°59	25°15	28°D 6	29°40	29°39	12°52	T 5
W 6	21 1 53	15° 7'57	15°27	9°26	22°57	18°36	15°12	26°42	7°57	0♎ 1	25°13	28° 7	29°37	29°45	12°50	W 6
T 7	21 5 50	16° 5'14	29°27	10°50	24°10	19°13	15° 6	26°40	7°54	0° 3	25°12	28° 8	29°34	29°52	12°47	T 7
F 8	21 9 46	17° 2'32	13♉ 3	12°12	25°23	19°50	15° 1	26°38	7°52	0° 5	25°11	28°R 9	29°31	29°59	12°44	F 8
S 9	21 13 43	17°59'51	26°16	13°33	26°36	20°27	14°55	26°36	7°49	0° 7	25° 9	28° 9	29°27	0♍ 5	12°42	S 9
S 10	21 17 39	18°57'10	9♊10	14°50	27°49	21° 4	14°50	26°34	7°47	0° 8	25° 8	28° 7	29°24	0°12	12°39	S 10
M11	21 21 36	19°54'31	21°46	16° 6	29° 2	21°42	14°45	26°33	7°45	0°10	25° 6	28° 3	29°21	0°19	12°36	M11
T 12	21 25 33	20°51'51	4♋ 9	17°19	0♌15	22°19	14°40	26°31	7°42	0°12	25° 5	27°58	29°18	0°25	12°34	T 12
W13	21 29 29	21°49'13	16°21	18°30	1°28	22°56	14°35	26°29	7°40	0°14	25° 4	27°52	29°15	0°32	12°31	W13
T 14	21 33 26	22°46'35	28°24	19°39	2°41	23°33	14°31	26°28	7°38	0°16	25° 2	27°46	29°12	0°39	12°28	T 14
F 15	21 37 22	23°43'58	10♌20	20°45	3°54	24°11	14°26	26°26	7°35	0°17	25° 1	27°40	29° 8	0°45	12°25	F 15
S 16	21 41 19	24°41'22	22°11	21°48	5° 7	24°48	14°22	26°25	7°33	0°19	25° 0	27°35	29° 5	0°52	12°23	S 16
S 17	21 45 15	25°38'46	3♍59	22°49	6°20	25°25	14°18	26°24	7°31	0°21	24°59	27°31	29° 2	0°59	12°20	S 17
M18	21 49 12	26°36'11	15°47	23°46	7°33	26° 3	14°14	26°23	7°29	0°23	24°57	27°29	28°59	1° 5	12°17	M18
T 19	21 53 8	27°33'37	27°36	24°41	8°46	26°40	14°10	26°22	7°26	0°25	24°56	27°D28	28°56	1°12	12°14	T 19
W20	21 57 5	28°31'03	9♎29	25°33	10° 0	27°17	14° 6	26°21	7°24	0°27	24°55	27°29	28°52	1°19	12°11	W20
T 21	22 1 2	29°28'29	21°31	26°21	11°13	27°55	14° 2	26°20	7°22	0°29	24°54	27°30	28°49	1°25	12° 8	T 21
F 22	22 4 58	0♍25'56	3♏43	27° 6	12°26	28°32	13°59	26°19	7°20	0°31	24°53	27°32	28°46	1°32	12° 5	F 22
S 23	22 8 55	1°23'24	16°12	27°48	13°40	29°10	13°56	26°18	7°18	0°33	24°51	27°33	28°43	1°39	12° 2	S 23
S 24	22 12 51	2°20'53	28°59	28°26	14°53	29°47	13°53	26°18	7°15	0°35	24°50	27°R34	28°40	1°45	12° 0	S 24
M25	22 16 48	3°18'22	12♐11	28°59	16° 6	0♎25	13°50	26°17	7°13	0°37	24°49	27°34	28°37	1°52	11°57	M25
T 26	22 20 44	4°15'52	25°48	29°29	17°20	1° 2	13°48	26°17	7°11	0°39	24°48	27°33	28°33	1°59	11°54	T 26
W27	22 24 41	5°13'22	9♑53	29°55	18°33	1°40	13°45	26°17	7° 9	0°41	24°47	27°30	28°30	2° 5	11°51	W27
T 28	22 28 37	6°10'53	24°23	0♎15	19°47	2°18	13°43	26°16	7° 7	0°43	24°46	27°28	28°27	2°12	11°48	T 28
F 29	22 32 34	7° 8'25	9♒16	0°32	21° 0	2°55	13°41	26°D16	7° 5	0°45	24°45	27°25	28°24	2°19	11°45	F 29
S 30	22 36 31	8° 5'58	24°23	0°43	22°14	3°33	13°39	26°16	7° 3	0°47	24°44	27°23	28°21	2°25	11°42	S 30
S 31	22 40 27	9♍ 3'31	9♓37	0♎49	23♌27	4♎11	13♑37	26♐16	7♒ 1	0♎49	24♑43	27♓21	28♓18	2♍32	11♓39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n32	24s 3	4s20	11n49	1n10	21n48	0s25	6n37	1n 2	22s17	0n 5	21s47	1n28	18s42	0s37	0n55	0n57	17s23	3n36	0s40	0s 3	14n 8	0s59	6n 5
S 2	17 16	19 13	3 27	11 9	1 3	21 41	0 23	6 23	1 1	22 18	0 5	21 47	1 28	18 43	0 37	0 54	0 57	17 23	3 36	0 42	0 4	14 5	1 0	6 5
S 3	17 0	13 8	2 20	10 28	0 55	21 34	0 20	6 8	1 1	22 19	0 4	21 47	1 28	18 43	0 37	0 53	0 57	17 24	3 36	0 44	0 5	14 2	1 1	6 6
M 4	16 44	6 21	1 4	9 48	0 47	21 26	0 17	5 53	1 0	22 20	0 4	21 47	1 27	18 44	0 37	0 53	0 57	17 24	3 36	0 45	0 7	13 59	1 2	6 6
T 5	16 28	0n40	0n16	9 7	0 39	21 18	0 15	5 38	1 0	22 20	0 4	21 47	1 27	18 45	0 37	0 52	0 57	17 25	3 36	0 45	0 8	13 56	1 3	6 6
W 6	16 11	7 28	1 33	8 27	0 31	21 9	0 12	5 23	0 59	22 21	0 4	21 47	1 27	18 45	0 37	0 51	0 57	17 25	3 36	0 45	0 9	13 53	1 3	6 6
T 7	15 55	13 44	2 42	7 47	0 22	20 59	0 9	5 9	0 59	22 22	0 4	21 47	1 27	18 46	0 37	0 51	0 57	17 25	3 35	0 44	0 10	13 50	1 4	6 6
F 8	15 37	19 8	3 40	7 7	0 12	20 49	0 7	4 54	0 58	22 23	0 4	21 48	1 27	18 46	0 37	0 50	0 57	17 26	3 35	0 44	0 12	13 47	1 5	6 6
S 9	15 20	23 28	4 24	6 28	0 3	20 38	0 4	4 39	0 58	22 23	0 4	21 48	1 27	18 47	0 37	0 49	0 57	17 26	3 35	0 44	0 13	13 44	1 6	6 6
S 10	15 3	26 31	4 54	5 49	0s 7	20 26	0 1	4 24	0 57	22 24	0 4	21 48	1 26	18 48	0 37	0 49	0 57	17 26	3 35	0 45	0 14	13 41	1 7	6 6
M11	14 45	28 10	5 9	5 11	0 18	20 14	0n 1	4 9	0 57	22 25	0 3	21 48	1 26	18 48	0 37	0 48	0 57	17 27	3 35	0 46	0 15	13 38	1 8	6 6
T 12	14 27	28 21	5 9	4 33	0 28	20 2	0 4	3 54	0 56	22 25	0 3	21 48	1 26	18 49	0 37	0 47	0 57	17 27	3 35	0 48	0 17	13 35	1 9	6 6
W13	14 8	27 10	4 55	3 55	0 39	19 49	0 7	3 39	0 56	22 26	0 3	21 48	1 26	18 49	0 37	0 46	0 57	17 28	3 34	0 50	0 18	13 32	1 10	6 7
T 14	13 50	24 43	4 28	3 19	0 50	19 35	0 9	3 23	0 55	22 27	0 3	21 48	1 26	18 50	0 37	0 46	0 56	17 28	3 34	0 53	0 19	13 29	1 11	6 7
F 15	13 31	21 13	3 49	2 43	1 1	19 21	0 12	3 8	0 55	22 27	0 3	21 49	1 25	18 51	0 37	0 45	0 56	17 28	3 34	0 55	0 20	13 26	1 12	6 7
S 16	13 12	16 53	3 1	2 7	1 12	19 6	0 14	2 53	0 54	22 28	0 3	21 49	1 25	18 51	0 37	0 44	0 56	17 29	3 34	0 57	0 22	13 22	1 13	6 7
S 17	12 53	11 55	2 5	1 33	1 24	18 50	0 17	2 38	0 54	22 29	0 3	21 49	1 25	18 52	0 37	0 43	0 56	17 29	3 34	0 59	0 23	13 19	1 14	6 7
M18	12 34	6 33	1 4	1 0	1 35	18 34	0 19	2 23	0 53	22 29	0 2	21 49	1 25	18 52	0 37	0 43	0 56	17 29	3 34	1 0	0 24	13 16	1 15	6 7
T 19	12 14	0 56	0s 1	0 28	1 47	18 18	0 22	2 8	0 53	22 30	0 2	21 49	1 25	18 53	0 37	0 42	0 56	17 30	3 34	1 0	0 25	13 13	1 16	6 7
W20	11 55	4s45	1 6	0s 4	1 59	18 1	0 24	1 52	0 52	22 30	0 2	21 49	1 24	18 53	0 37	0 41	0 56	17 30	3 33	1 0	0 27	13 10	1 17	6 7
T 21	11 35	10 19	2 8	0 34	2 11	17 43	0 27	1 37	0 52	22 31	0 2	21 50	1 24	18 54	0 37	0 40	0 56	17 31	3 33	0 59	0 28	13 7	1 18	6 7
F 22	11 15	15 36	3 6	1 2	2 22	17 25	0 29	1 22	0 51	22 31	0 2	21 50	1 24	18 55	0 37	0 40	0 56	17 31	3 33	0 59	0 29	13 4	1 19	6 7
S 23	10 55	20 21	3 57	1 29	2 34	17 7	0 31	1 7	0 51	22 32	0 2	21 50	1 24	18 55	0 37	0 39	0 56	17 31	3 33	0 58	0 30	13 1	1 20	6 7
S 24	10 34	24 18	4 37	1 55	2 46	16 48	0 34	0 51	0 50	22 32	0 2	21 50	1 24	18 56	0 37	0 38	0 56	17 32	3 33	0 58	0 32	12 58	1 21	6 7
M25	10 14	27 7	5 4	2 19	2 58	16 29	0 36	0 36	0 50	22 32	0 2	21 50	1 23	18 56	0 37	0 37	0 56	17 32	3 33	0 58	0 33	12 55	1 22	6 7
T 26	9 53	28 28	5 15	2 41	3 9	16 9	0 38	0 21	0 49	22 33	0 1	21 50	1 23	18 57	0 37	0 36	0 56	17 32	3 32	0 58	0 34	12 51	1 24	6 7
W27	9 32	28 2	5 8	3 2	3 20	15 49	0 41	0 5	0 49	22 33	0 1	21 51	1 23	18 57	0 37	0 36	0 56	17 33	3 32	0 59	0 35	12 48	1 25	6 7
T 28	9 11	25 42	4 41	3 20	3 31	15 28	0 43	0s10	0 48	22 34	0 1	21 51	1 23	18 58	0 37	0 35	0 56	17 33	3 32	1 0	0 37	12 45	1 26	6 7
F 29	8 50	21 36	3 55	3 36	3 42	15 7	0 45	0 25	0 48	22 34	0 1	21 51	1 23	18 58	0 37	0 34	0 56	17 34	3 32	1 1	0 38	12 42	1 27	6 7
S 30	8 29	16 1	2 52	3 50	3 52	14 45	0 47	0 41	0 47	22 34	0 1	21 51	1 22	18 59	0 37	0 33	0 56	17 34	3 32	1 2	0 39	12 39	1 28	6 7
S 31	8n 7	9s24	1s36	4s 1	4s 2	14n23	0n49	0s56	0n47	22s34	0n 1	21s51	1n22	18s59	0s37	0n32	0n56	17s34	3n31	1s 3	0s40	12n36	1s29	6n 7

Julian Day Number = 2909406.5, Delta T = 01h25m49s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°17'56, Lahiri = 41°24'57

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3253
geocentric

SEPTEMBER 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 24	10♍ 1'06	24♓46	0°R50	24♌41	4♎48	13°R36	26♐17	6°R59	0♎51	24°R42	27°D21	28♓14	2♍39	11°R36	M 1
T 2	22 48 20	10°58'42	9♈43	0♎45	25°55	5°26	13♑34	26°17	6♒58	0°53	24♑41	27♓21	28°11	2°45	11♓33	T 2
W 3	22 52 17	11°56'19	24°19	0°35	27° 8	6° 4	13°33	26°17	6°56	0°56	24°40	27°22	28° 8	2°52	11°30	W 3
T 4	22 56 13	12°53'57	8♉30	0°20	28°22	6°42	13°32	26°18	6°54	0°58	24°39	27°23	28° 5	2°59	11°27	T 4
F 5	23 0 10	13°51'37	22°15	29♍58	29°36	7°20	13°31	26°18	6°52	1° 0	24°38	27°24	28° 2	3° 5	11°24	F 5
S 6	23 4 6	14°49'19	5♊34	29°32	0♍49	7°58	13°31	26°19	6°50	1° 2	24°38	27°25	27°58	3°12	11°21	S 6
S 7	23 8 3	15°47'02	18°29	29° 0	2° 3	8°36	13°30	26°20	6°49	1° 4	24°37	27°R25	27°55	3°19	11°18	S 7
M 8	23 12 0	16°44'46	1♋ 3	28°22	3°17	9°14	13°30	26°21	6°47	1° 6	24°36	27°24	27°52	3°25	11°15	M 8
T 9	23 15 56	17°42'32	13°21	27°41	4°31	9°51	13°D30	26°22	6°45	1° 8	24°35	27°24	27°49	3°32	11°12	T 9
W10	23 19 53	18°40'20	25°26	26°55	5°45	10°30	13°30	26°23	6°44	1°11	24°34	27°23	27°46	3°38	11° 9	W10
T 11	23 23 49	19°38'09	7♌23	26° 6	6°59	11° 8	13°31	26°24	6°42	1°13	24°34	27°21	27°43	3°45	11° 6	T 11
F 12	23 27 46	20°36'00	19°13	25°14	8°13	11°46	13°31	26°25	6°41	1°15	24°33	27°20	27°39	3°52	11° 3	F 12
S 13	23 31 42	21°33'52	1♍ 1	24°20	9°27	12°24	13°32	26°27	6°39	1°17	24°32	27°20	27°36	3°58	11° 0	S 13
S 14	23 35 39	22°31'45	12°49	23°26	10°41	13° 2	13°33	26°28	6°38	1°19	24°32	27°19	27°33	4° 5	10°57	S 14
M15	23 39 35	23°29'40	24°40	22°32	11°55	13°40	13°34	26°30	6°36	1°22	24°31	27°D19	27°30	4°12	10°54	M15
T 16	23 43 32	24°27'36	6♎36	21°40	13° 9	14°18	13°35	26°31	6°35	1°24	24°31	27°19	27°27	4°18	10°51	T 16
W17	23 47 29	25°25'34	18°38	20°50	14°23	14°57	13°36	26°33	6°34	1°26	24°30	27°19	27°24	4°25	10°48	W17
T 18	23 51 25	26°23'33	0♏49	20° 4	15°37	15°35	13°38	26°35	6°32	1°28	24°29	27°19	27°20	4°32	10°45	T 18
F 19	23 55 22	27°21'34	13°11	19°23	16°51	16°13	13°40	26°37	6°31	1°30	24°29	27°R19	27°17	4°38	10°43	F 19
S 20	23 59 18	28°19'36	25°47	18°47	18° 5	16°52	13°42	26°39	6°30	1°33	24°29	27°19	27°14	4°45	10°40	S 20
S 21	0 3 15	29°17'39	8♐40	18°19	19°20	17°30	13°44	26°41	6°29	1°35	24°28	27°19	27°11	4°52	10°37	S 21
M22	0 7 11	0♎15'44	21°51	17°57	20°34	18° 8	13°47	26°43	6°28	1°37	24°28	27°19	27° 8	4°58	10°34	M22
T 23	0 11 8	1°13'50	5♑23	17°44	21°48	18°47	13°49	26°45	6°26	1°39	24°27	27°D19	27° 4	5° 5	10°31	T 23
W24	0 15 4	2°11'57	19°17	17°D39	23° 2	19°25	13°52	26°48	6°25	1°42	24°27	27°19	27° 1	5°12	10°29	W24
T 25	0 19 1	3°10'06	3♒33	17°42	24°17	20° 4	13°55	26°50	6°24	1°44	24°27	27°20	26°58	5°18	10°26	T 25
F 26	0 22 58	4° 8'15	18° 8	17°54	25°31	20°42	13°58	26°53	6°24	1°46	24°26	27°20	26°55	5°25	10°23	F 26
S 27	0 26 54	5° 6'27	2♓59	18°15	26°45	21°21	14° 1	26°56	6°23	1°48	24°26	27°21	26°52	5°32	10°21	S 27
S 28	0 30 51	6° 4'39	17°59	18°45	28° 0	21°59	14° 5	26°58	6°22	1°50	24°26	27°21	26°49	5°38	10°18	S 28
M29	0 34 47	7° 2'54	2♈59	19°24	29°14	22°38	14° 8	27° 1	6°21	1°53	24°26	27°R21	26°45	5°45	10°15	M29
T 30	0 38 44	8♎ 1'09	17♈53	20♍10	0♎28	23♎17	14♑12	27♐ 4	6♒20	1♎55	24♑25	27♓21	26♓42	5♍52	10♓13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n46	2s17	0s14	4s10	4s10	14n 1	0n51	1s11	0n46	22s35	0n 1	21s52	1n22	19s 0	0s37	0n31	0n56	17s35	3n31	1s 3	0s42	12n33	1s30	6n 7
T 2	7 24	4n52	1n 8	4 15	4 19	13 38	0 53	1 27	0 46	22 35	0 1	21 52	1 22	19 0	0 37	0 31	0 56	17 35	3 31	1 3	0 43	12 30	1 32	6 7
W 3	7 2	11 36	2 24	4 18	4 26	13 15	0 55	1 42	0 45	22 35	0 0	21 52	1 22	19 1	0 37	0 30	0 56	17 35	3 31	1 2	0 44	12 26	1 33	6 6
T 4	6 40	17 32	3 29	4 18	4 32	12 51	0 57	1 57	0 45	22 35	0 0	21 52	1 21	19 1	0 37	0 29	0 56	17 36	3 31	1 2	0 46	12 23	1 34	6 6
F 5	6 18	22 23	4 19	4 14	4 37	12 27	0 59	2 13	0 44	22 36	0 0	21 53	1 21	19 1	0 37	0 28	0 56	17 36	3 31	1 2	0 47	12 20	1 35	6 6
S 6	5 56	25 55	4 54	4 7	4 41	12 3	1 0	2 28	0 44	22 36	0 0	21 53	1 21	19 2	0 37	0 27	0 56	17 36	3 30	1 1	0 48	12 17	1 36	6 6
S 7	5 34	27 59	5 13	3 57	4 44	11 38	1 2	2 43	0 43	22 36	0s 0	21 53	1 21	19 2	0 37	0 26	0 56	17 37	3 30	1 1	0 49	12 14	1 38	6 6
M 8	5 12	28 33	5 16	3 43	4 45	11 14	1 4	2 59	0 43	22 36	0 0	21 53	1 21	19 3	0 37	0 26	0 56	17 37	3 30	1 1	0 51	12 11	1 39	6 6
T 9	4 50	27 40	5 5	3 26	4 44	10 48	1 5	3 14	0 42	22 36	0 0	21 53	1 20	19 3	0 37	0 25	0 56	17 37	3 30	1 2	0 52	12 7	1 40	6 6
W10	4 27	25 30	4 40	3 6	4 42	10 23	1 7	3 29	0 42	22 36	0 0	21 54	1 20	19 3	0 37	0 24	0 56	17 38	3 30	1 2	0 53	12 4	1 41	6 6
T 11	4 5	22 13	4 3	2 42	4 37	9 57	1 8	3 44	0 41	22 36	0 0	21 54	1 20	19 4	0 37	0 23	0 56	17 38	3 29	1 3	0 54	12 1	1 42	6 6
F 12	3 42	18 4	3 16	2 16	4 31	9 31	1 10	4 0	0 41	22 37	0 1	21 54	1 20	19 4	0 36	0 22	0 56	17 38	3 29	1 3	0 56	11 58	1 44	6 6
S 13	3 19	13 14	2 21	1 48	4 23	9 5	1 11	4 15	0 40	22 37	0 1	21 54	1 20	19 5	0 36	0 21	0 56	17 38	3 29	1 3	0 57	11 55	1 45	6 5
S 14	2 57	7 56	1 20	1 17	4 13	8 38	1 13	4 30	0 40	22 37	0 1	21 55	1 19	19 5	0 36	0 20	0 56	17 39	3 29	1 4	0 58	11 52	1 46	6 5
M15	2 34	2 20	0 15	0 46	4 1	8 11	1 14	4 45	0 39	22 37	0 1	21 55	1 19	19 5	0 36	0 20	0 56	17 39	3 29	1 4	0 59	11 48	1 47	6 5
T 16	2 11	3s23	0s51	0 13	3 48	7 44	1 15	5 1	0 39	22 37	0 1	21 55	1 19	19 6	0 36	0 19	0 56	17 39	3 28	1 4	1 1	11 45	1 49	6 5
W17	1 48	9 2	1 56	0n20	3 33	7 17	1 16	5 16	0 38	22 37	0 1	21 55	1 19	19 6	0 36	0 18	0 56	17 40	3 28	1 4	1 2	11 42	1 50	6 5
T 18	1 25	14 25	2 56	0 53	3 17	6 49	1 17	5 31	0 38	22 36	0 1	21 56	1 19	19 6	0 36	0 17	0 56	17 40	3 28	1 3	1 3	11 39	1 51	6 5
F 19	1 3	19 19	3 48	1 25	3 0	6 22	1 18	5 46	0 37	22 36	0 1	21 56	1 18	19 6	0 36	0 16	0 56	17 40	3 28	1 3	1 4	11 36	1 52	6 4
S 20	0 40	23 28	4 31	1 56	2 41	5 54	1 19	6 1	0 37	22 36	0 1	21 56	1 18	19 7	0 36	0 15	0 56	17 40	3 28	1 3	1 6	11 33	1 54	6 4
S 21	0 17	26 33	5 1	2 24	2 22	5 26	1 20	6 16	0 36	22 36	0 2	21 56	1 18	19 7	0 36	0 14	0 56	17 41	3 27	1 4	1 7	11 29	1 55	6 4
M22	0s 6	28 17	5 16	2 50	2 3	4 57	1 21	6 31	0 36	22 36	0 2	21 57	1 18	19 7	0 36	0 13	0 56	17 41	3 27	1 4	1 8	11 26	1 56	6 4
T 23	0 29	28 24	5 14	3 13	1 44	4 29	1 22	6 46	0 35	22 36	0 2	21 57	1 18	19 7	0 36	0 13	0 56	17 41	3 27	1 4	1 9	11 23	1 57	6 4
W24	0 52	26 46	4 55	3 33	1 25	4 1	1 22	7 1	0 35	22 36	0 2	21 57	1 17	19 8	0 36	0 12	0 56	17 42	3 27	1 3	1 11	11 20	1 58	6 3
T 25	1 15	23 23	4 16	3 49	1 6	3 32	1 23	7 16	0 34	22 36	0 2	21 57	1 17	19 8	0 36	0 11	0 56	17 42	3 27	1 3	1 12	11 17	2 0	6 3
F 26	1 38	18 29	3 21	4 2	0 47	3 3	1 24	7 31	0 34	22 35	0 2	21 58	1 17	19 8	0 36	0 10	0 56	17 42	3 26	1 3	1 13	11 13	2 1	6 3
S 27	2 1	12 23	2 11	4 10	0 29	2 34	1 24	7 46	0 33	22 35	0 2	21 58	1 17	19 8	0 36	0 9	0 56	17 42	3 26	1 3	1 14	11 10	2 2	6 3
S 28	2 24	5 31	0 52	4 14	0 12	2 5	1 25	8 0	0 32	22 35	0 2	21 58	1 17	19 9	0 36	0 8	0 56	17 43	3 26	1 3	1 16	11 7	2 3	6 2
M29	2 47	1n40	0n31	4 14	0n 4	1 36	1 25	8 15	0 32	22 35	0 2	21 58	1 16	19 9	0 36	0 7	0 56	17 43	3 26	1 3	1 17	11 4	2 4	6 2
T 30	3s10	8n41	1n51	4n10	0n19	1n 7	1n25	8s30	0n31	22s34	0s 3	21s59	1n16	19s 9	0s36	0n 7	0n56	17s43	3n26	1s 3	1s18	11n 1	2s 6	6n 2

Julian Day Number = 2909437.5, Delta T = 01h25m50s
Ecliptic obliquity = 23°16'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'00, Lahiri = 41°25'01

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

OCTOBER 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 40	8♎59'27	2♉32	21♍ 5	1♎43	23♎55	14♑16	27♐ 7	6°R20	1♎57	24°R25	27°R20	26♓39	5♍58	10°R10	W 1
T 2	0 46 37	9°57'47	16°49	22° 7	2°57	24°34	14°20	27°10	6♒19	1°59	24♑25	27♓18	26°36	6° 5	10♓ 8	T 2
F 3	0 50 33	10°56'09	0♊41	23°15	4°12	25°13	14°25	27°13	6°18	2° 2	24°25	27°17	26°33	6°12	10° 6	F 3
S 4	0 54 30	11°54'32	14° 7	24°31	5°26	25°52	14°29	27°17	6°18	2° 4	24°25	27°15	26°29	6°18	10° 3	S 4
S 5	0 58 26	12°52'58	27° 7	25°51	6°41	26°31	14°34	27°20	6°17	2° 6	24°D25	27°14	26°26	6°25	10° 1	S 5
M 6	1 2 23	13°51'26	9♋44	27°18	7°55	27°10	14°38	27°23	6°17	2° 8	24°25	27°D13	26°23	6°32	9°58	M 6
T 7	1 6 20	14°49'56	22° 2	28°48	9°10	27°48	14°43	27°27	6°16	2°10	24°25	27°13	26°20	6°38	9°56	T 7
W 8	1 10 16	15°48'28	4♌ 6	0♎23	10°24	28°27	14°49	27°31	6°16	2°12	24°25	27°14	26°17	6°45	9°54	W 8
T 9	1 14 13	16°47'02	15°59	2° 1	11°39	29° 6	14°54	27°34	6°16	2°15	24°25	27°15	26°14	6°51	9°52	T 9
F 10	1 18 9	17°45'38	27°48	3°42	12°54	29°45	14°59	27°38	6°15	2°17	24°25	27°17	26°10	6°58	9°49	F 10
S 11	1 22 6	18°44'16	9♍36	5°25	14° 8	0♏25	15° 5	27°42	6°15	2°19	24°26	27°19	26° 7	7° 5	9°47	S 11
S 12	1 26 2	19°42'56	21°26	7°10	15°23	1° 4	15°11	27°46	6°15	2°21	24°26	27°R19	26° 4	7°11	9°45	S 12
M13	1 29 59	20°41'38	3♎23	8°57	16°37	1°43	15°17	27°50	6°15	2°23	24°26	27°19	26° 1	7°18	9°43	M13
T 14	1 33 55	21°40'22	15°28	10°45	17°52	2°22	15°23	27°54	6°15	2°25	24°26	27°18	25°58	7°25	9°41	T 14
W15	1 37 52	22°39'09	27°43	12°33	19° 7	3° 1	15°29	27°58	6°D15	2°28	24°26	27°16	25°55	7°31	9°39	W15
T 16	1 41 49	23°37'57	10♏10	14°22	20°22	3°41	15°36	28° 2	6°15	2°30	24°27	27°12	25°51	7°38	9°37	T 16
F 17	1 45 45	24°36'46	22°50	16°11	21°36	4°20	15°42	28° 7	6°15	2°32	24°27	27° 8	25°48	7°45	9°36	F 17
S 18	1 49 42	25°35'38	5♐42	18° 1	22°51	4°59	15°49	28°11	6°15	2°34	24°28	27° 3	25°45	7°51	9°34	S 18
S 19	1 53 38	26°34'32	18°49	19°50	24° 6	5°39	15°56	28°16	6°15	2°36	24°28	26°59	25°42	7°58	9°32	S 19
M20	1 57 35	27°33'27	2♑ 9	21°39	25°21	6°18	16° 3	28°20	6°16	2°38	24°28	26°56	25°39	8° 5	9°30	M20
T 21	2 1 31	28°32'24	15°44	23°27	26°35	6°57	16°10	28°25	6°16	2°40	24°29	26°53	25°35	8°11	9°29	T 21
W22	2 5 28	29°31'23	29°33	25°15	27°50	7°37	16°17	28°29	6°16	2°42	24°29	26°D53	25°32	8°18	9°27	W22
T 23	2 9 24	0♏30'23	13♒36	27° 3	29° 5	8°16	16°25	28°34	6°17	2°44	24°30	26°53	25°29	8°25	9°26	T 23
F 24	2 13 21	1°29'25	27°53	28°49	0♏20	8°56	16°32	28°39	6°17	2°46	24°30	26°55	25°26	8°31	9°24	F 24
S 25	2 17 18	2°28'28	12♓21	0♏35	1°35	9°36	16°40	28°44	6°18	2°48	24°31	26°56	25°23	8°38	9°23	S 25
S 26	2 21 14	3°27'33	26°57	2°21	2°50	10°15	16°48	28°49	6°18	2°50	24°32	26°R57	25°20	8°45	9°21	S 26
M27	2 25 11	4°26'40	11♈36	4° 5	4° 4	10°55	16°56	28°54	6°19	2°52	24°32	26°56	25°16	8°51	9°20	M27
T 28	2 29 7	5°25'49	26°12	5°49	5°19	11°35	17° 4	28°59	6°19	2°54	24°33	26°53	25°13	8°58	9°19	T 28
W29	2 33 4	6°24'59	10♉39	7°33	6°34	12°14	17°12	29° 4	6°20	2°56	24°34	26°49	25°10	9° 4	9°17	W29
T 30	2 37 0	7°24'12	24°50	9°15	7°49	12°54	17°21	29° 9	6°21	2°58	24°35	26°43	25° 7	9°11	9°16	T 30
F 31	2 40 57	8♏23'27	8♊41	10♏57	9♏ 4	13♏34	17♑29	29♐15	6♒22	3♎ 0	24♑35	26♓36	25♓ 4	9♍18	9♓15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s32	15n 8	3n 3	4n 1	0n33	0n38	1n26	8s45	0n31	22s34	0s 3	21s59	1n16	19s 9	0s36	0n 6	0n57	17s43	3n25	1s 3	1s19	10n57	2s 7	6n 2
T 2	3 55	20 36	4 1	3 49	0 46	0 9	1 26	8 59	0 30	22 34	0 3	21 59	1 16	19 9	0 36	0 5	0 57	17 43	3 25	1 4	1 21	10 54	2 8	6 1
F 3	4 18	24 46	4 43	3 33	0 58	0s20	1 26	9 14	0 30	22 33	0 3	21 59	1 16	19 9	0 36	0 4	0 57	17 44	3 25	1 5	1 22	10 51	2 9	6 1
S 4	4 41	27 26	5 8	3 13	1 9	0 50	1 26	9 28	0 29	22 33	0 3	22 0	1 16	19 9	0 36	0 3	0 57	17 44	3 25	1 5	1 23	10 48	2 10	6 1
S 5	5 3	28 31	5 16	2 50	1 18	1 19	1 26	9 43	0 29	22 32	0 3	22 0	1 15	19 10	0 36	0 2	0 57	17 44	3 25	1 6	1 24	10 44	2 11	6 1
M 6	5 26	28 4	5 9	2 23	1 26	1 48	1 26	9 57	0 28	22 32	0 3	22 0	1 15	19 10	0 36	0 1	0 57	17 44	3 24	1 6	1 26	10 41	2 12	6 0
T 7	5 48	26 13	4 47	1 54	1 33	2 18	1 26	10 12	0 28	22 32	0 3	22 0	1 15	19 10	0 36	0 1	0 57	17 44	3 24	1 6	1 27	10 38	2 14	6 0
W 8	6 11	23 12	4 13	1 22	1 39	2 47	1 26	10 26	0 27	22 31	0 3	22 1	1 15	19 10	0 36	0s 0	0 57	17 45	3 24	1 6	1 28	10 35	2 15	6 0
T 9	6 33	19 16	3 29	0 47	1 43	3 16	1 25	10 40	0 27	22 31	0 3	22 1	1 15	19 10	0 36	0 1	0 57	17 45	3 24	1 5	1 29	10 32	2 16	5 59
F 10	6 55	14 36	2 36	0 11	1 47	3 45	1 25	10 54	0 26	22 30	0 4	22 1	1 14	19 10	0 36	0 2	0 57	17 45	3 24	1 4	1 31	10 28	2 17	5 59
S 11	7 18	9 24	1 36	0s28	1 49	4 14	1 25	11 8	0 26	22 30	0 4	22 1	1 14	19 10	0 36	0 3	0 57	17 45	3 23	1 4	1 32	10 25	2 18	5 59
S 12	7 40	3 52	0 32	1 7	1 51	4 43	1 24	11 22	0 25	22 29	0 4	22 2	1 14	19 10	0 36	0 4	0 57	17 45	3 23	1 3	1 33	10 22	2 19	5 58
M13	8 2	1s51	0s33	1 48	1 52	5 12	1 24	11 36	0 25	22 28	0 4	22 2	1 14	19 10	0 36	0 5	0 57	17 46	3 23	1 3	1 34	10 19	2 20	5 58
T 14	8 24	7 34	1 38	2 31	1 52	5 41	1 23	11 50	0 24	22 28	0 4	22 2	1 14	19 10	0 36	0 5	0 57	17 46	3 23	1 4	1 36	10 15	2 21	5 58
W15	8 45	13 4	2 39	3 13	1 51	6 10	1 22	12 4	0 23	22 27	0 4	22 2	1 14	19 10	0 36	0 6	0 57	17 46	3 22	1 5	1 37	10 12	2 22	5 57
T 16	9 7	18 9	3 34	3 57	1 49	6 39	1 22	12 18	0 23	22 27	0 4	22 2	1 13	19 10	0 36	0 7	0 57	17 46	3 22	1 6	1 38	10 9	2 23	5 57
F 17	9 28	22 32	4 19	4 40	1 47	7 7	1 21	12 32	0 22	22 26	0 4	22 3	1 13	19 10	0 36	0 8	0 57	17 46	3 22	1 8	1 39	10 6	2 24	5 57
S 18	9 50	25 54	4 52	5 24	1 45	7 35	1 20	12 45	0 22	22 25	0 4	22 3	1 13	19 10	0 36	0 9	0 57	17 46	3 22	1 10	1 41	10 2	2 25	5 56
S 19	10 11	27 57	5 10	6 8	1 41	8 4	1 19	12 59	0 21	22 25	0 4	22 3	1 13	19 10	0 36	0 9	0 57	17 46	3 22	1 12	1 42	9 59	2 26	5 56
M20	10 32	28 27	5 11	6 52	1 38	8 32	1 18	13 12	0 21	22 24	0 4	22 3	1 13	19 10	0 36	0 10	0 57	17 47	3 21	1 13	1 43	9 56	2 27	5 56
T 21	10 53	27 16	4 56	7 36	1 33	8 59	1 17	13 26	0 20	22 23	0 5	22 4	1 13	19 9	0 36	0 11	0 57	17 47	3 21	1 14	1 44	9 53	2 28	5 55
W22	11 14	24 24	4 24	8 20	1 29	9 27	1 16	13 39	0 20	22 22	0 5	22 4	1 12	19 9	0 36	0 12	0 57	17 47	3 21	1 14	1 46	9 49	2 29	5 55
T 23	11 34	20 3	3 35	9 3	1 24	9 54	1 15	13 52	0 19	22 21	0 5	22 4	1 12	19 9	0 36	0 13	0 57	17 47	3 21	1 14	1 47	9 46	2 30	5 55
F 24	11 55	14 30	2 32	9 46	1 19	10 22	1 14	14 5	0 19	22 21	0 5	22 4	1 12	19 9	0 36	0 13	0 57	17 47	3 21	1 13	1 48	9 43	2 31	5 54
S 25	12 15	8 6	1 19	10 28	1 13	10 49	1 12	14 18	0 18	22 20	0 5	22 4	1 12	19 9	0 36	0 14	0 57	17 47	3 20	1 13	1 49	9 40	2 32	5 54
S 26	12 35	1 12	0n 0	11 9	1 7	11 15	1 11	14 31	0 18	22 19	0 5	22 5	1 12	19 9	0 36	0 15	0 57	17 47	3 20	1 12	1 51	9 36	2 32	5 54
M27	12 55	5n46	1 19	11 50	1 1	11 42	1 10	14 44	0 17	22 18	0 5	22 5	1 12	19 9	0 36	0 16	0 57	17 47	3 20	1 13	1 52	9 33	2 33	5 53
T 28	13 15	12 25	2 32	12 30	0 55	12 8	1 8	14 57	0 16	22 17	0 5	22 5	1 12	19 8	0 35	0 16	0 57	17 47	3 20	1 14	1 53	9 30	2 34	5 53
W29	13 34	18 20	3 35	13 10	0 49	12 34	1 7	15 9	0 16	22 16	0 5	22 5	1 11	19 8	0 35	0 17	0 57	17 47	3 20	1 16	1 54	9 26	2 35	5 52
T 30	13 53	23 6	4 23	13 49	0 42	13 0	1 5	15 22	0 15	22 15	0 5	22 5	1 11	19 8	0 35	0 18	0 57	17 48	3 19	1 18	1 56	9 23	2 36	5 52
F 31	14s12	26n27	4n54	14s27	0n36	13s25	1n 4	15s34	0n15	22s14	0s 5	22s 6	1n11	19s 8	0s35	0s19	0n57	17s48	3n19	1s21	1s57	9n20	2s36	5n52

Julian Day Number = 2909467.5, Delta T = 01h25m50s
Ecliptic obliquity = 23°16'48, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'05, Lahiri = 41°25'05

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

NOVEMBER 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 53	9♏22'44	22♊ 8	12♏38	10♏19	14♏14	17♑38	29♐20	6♒22	3♎ 2	24♑36	26°R29	25♓ 1	9♍24	9°R14	S 1
S 2	2 48 50	10°22'04	5♋11	14°18	11°34	14°54	17°47	29°25	6°23	3° 3	24°37	26♓23	24°57	9°31	9♓13	S 2
M 3	2 52 47	11°21'25	17°50	15°57	12°49	15°34	17°56	29°31	6°24	3° 5	24°38	26°18	24°54	9°38	9°12	M 3
T 4	2 56 43	12°20'49	0♌10	17°36	14° 4	16°14	18° 5	29°36	6°25	3° 7	24°39	26°16	24°51	9°44	9°11	T 4
W 5	3 0 40	13°20'15	12°15	19°14	15°19	16°54	18°14	29°42	6°26	3° 9	24°40	26°D15	24°48	9°51	9°10	W 5
T 6	3 4 36	14°19'43	24° 9	20°52	16°34	17°34	18°23	29°48	6°28	3°11	24°41	26°15	24°45	9°58	9°10	T 6
F 7	3 8 33	15°19'13	5♍57	22°29	17°49	18°14	18°32	29°53	6°29	3°12	24°42	26°16	24°41	10° 4	9° 9	F 7
S 8	3 12 29	16°18'45	17°46	24° 5	19° 4	18°54	18°42	29°59	6°30	3°14	24°43	26°18	24°38	10°11	9° 8	S 8
S 9	3 16 26	17°18'20	29°39	25°41	20°19	19°34	18°52	0♑ 5	6°31	3°16	24°44	26°R18	24°35	10°18	9° 8	S 9
M10	3 20 22	18°17'57	11♎41	27°16	21°34	20°15	19° 1	0°11	6°32	3°18	24°45	26°16	24°32	10°24	9° 7	M10
T 11	3 24 19	19°17'36	23°55	28°50	22°49	20°55	19°11	0°17	6°34	3°19	24°46	26°13	24°29	10°31	9° 7	T 11
W12	3 28 16	20°17'17	6♏25	0♐24	24° 4	21°35	19°21	0°23	6°35	3°21	24°47	26° 7	24°26	10°38	9° 6	W12
T 13	3 32 12	21°17'00	19°10	1°58	25°19	22°16	19°31	0°29	6°37	3°23	24°48	25°59	24°22	10°44	9° 6	T 13
F 14	3 36 9	22°16'45	2♐12	3°30	26°34	22°56	19°41	0°35	6°38	3°24	24°49	25°49	24°19	10°51	9° 6	F 14
S 15	3 40 5	23°16'32	15°28	5° 3	27°49	23°36	19°52	0°41	6°40	3°26	24°50	25°38	24°16	10°58	9° 6	S 15
S 16	3 44 2	24°16'20	28°58	6°35	29° 4	24°17	20° 2	0°47	6°41	3°27	24°52	25°29	24°13	11° 4	9° 5	S 16
M17	3 47 58	25°16'11	12♑38	8° 6	0♐19	24°57	20°12	0°53	6°43	3°29	24°53	25°20	24°10	11°11	9° 5	M17
T 18	3 51 55	26°16'03	26°27	9°37	1°34	25°38	20°23	0°59	6°45	3°30	24°54	25°14	24° 7	11°17	9°D 5	T 18
W19	3 55 51	27°15'57	10♒23	11° 7	2°49	26°19	20°34	1° 6	6°46	3°32	24°55	25°11	24° 3	11°24	9° 5	W19
T 20	3 59 48	28°15'52	24°24	12°37	4° 4	26°59	20°44	1°12	6°48	3°33	24°57	25°D 9	24° 0	11°31	9° 5	T 20
F 21	4 3 45	29°15'49	8♓30	14° 6	5°19	27°40	20°55	1°18	6°50	3°35	24°58	25°10	23°57	11°37	9° 6	F 21
S 22	4 7 41	0♐15'47	22°39	15°35	6°34	28°21	21° 6	1°25	6°52	3°36	25° 0	25°R10	23°54	11°44	9° 6	S 22
S 23	4 11 38	1°15'46	6♈52	17° 3	7°49	29° 2	21°17	1°31	6°54	3°38	25° 1	25°10	23°51	11°51	9° 6	S 23
M24	4 15 34	2°15'48	21° 4	18°31	9° 4	29°42	21°29	1°38	6°56	3°39	25° 2	25° 7	23°47	11°57	9° 6	M24
T 25	4 19 31	3°15'50	5♉14	19°58	10°19	0♐23	21°40	1°44	6°58	3°40	25° 4	25° 2	23°44	12° 4	9° 7	T 25
W26	4 23 27	4°15'55	19°17	21°25	11°35	1° 4	21°51	1°51	7° 0	3°42	25° 5	24°54	23°41	12°11	9° 7	W26
T 27	4 27 24	5°16'01	3♊ 9	22°51	12°50	1°45	22° 2	1°57	7° 2	3°43	25° 7	24°43	23°38	12°17	9° 8	T 27
F 28	4 31 20	6°16'09	16°46	24°16	14° 5	2°26	22°14	2° 4	7° 4	3°44	25° 8	24°31	23°35	12°24	9° 9	F 28
S 29	4 35 17	7°16'19	0♋ 5	25°41	15°20	3° 7	22°26	2°11	7° 6	3°45	25°10	24°19	23°32	12°31	9° 9	S 29
S 30	4 39 14	8♐16'31	13♋ 3	27♐ 5	16♐35	3♐48	22♑37	2♑17	7♒ 8	3♎47	25♑11	24♓ 8	23♓28	12♍37	9♓10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s31	28n11	5n 8	15s 4	0n29	13s50	1n 2	15s47	0n14	22s13	0s 6	22s 6	1n11	19s 8	0s35	0s19	0n57	17s48	3n19	1s23	1s58	9n17	2s37	5n51
S 2	14 50	28 16	5 6	15 40	0 22	14 14	1 1	15 59	0 14	22 12	0 6	22 6	1 11	19 7	0 35	0 20	0 57	17 48	3 19	1 26	1 59	9 13	2 38	5 51
M 3	15 8	26 51	4 48	16 16	0 15	14 39	0 59	16 11	0 13	22 11	0 6	22 6	1 11	19 7	0 35	0 21	0 57	17 48	3 19	1 28	2 1	9 10	2 39	5 50
T 4	15 26	24 10	4 17	16 50	0 9	15 3	0 57	16 23	0 13	22 10	0 6	22 6	1 10	19 7	0 35	0 21	0 57	17 48	3 18	1 29	2 2	9 7	2 39	5 50
W 5	15 44	20 27	3 35	17 24	0 2	15 26	0 55	16 35	0 12	22 9	0 6	22 6	1 10	19 7	0 35	0 22	0 57	17 48	3 18	1 29	2 3	9 3	2 40	5 50
T 6	16 2	15 59	2 45	17 56	0s 5	15 49	0 53	16 46	0 11	22 8	0 6	22 7	1 10	19 6	0 35	0 23	0 57	17 48	3 18	1 29	2 4	9 0	2 41	5 49
F 7	16 19	10 56	1 48	18 28	0 12	16 12	0 52	16 58	0 11	22 6	0 6	22 7	1 10	19 6	0 35	0 23	0 57	17 48	3 18	1 28	2 6	8 57	2 41	5 49
S 8	16 36	5 31	0 46	18 59	0 19	16 34	0 50	17 10	0 10	22 5	0 6	22 7	1 10	19 6	0 35	0 24	0 57	17 48	3 18	1 28	2 7	8 54	2 42	5 48
S 9	16 53	0s 8	0s18	19 28	0 26	16 56	0 48	17 21	0 10	22 4	0 6	22 7	1 10	19 5	0 35	0 25	0 57	17 48	3 17	1 28	2 8	8 50	2 42	5 48
M10	17 10	5 51	1 22	19 57	0 33	17 18	0 46	17 32	0 9	22 3	0 6	22 7	1 10	19 5	0 35	0 25	0 57	17 48	3 17	1 28	2 9	8 47	2 43	5 48
T 11	17 26	11 26	2 23	20 25	0 39	17 39	0 44	17 43	0 9	22 1	0 6	22 7	1 10	19 5	0 35	0 26	0 57	17 48	3 17	1 30	2 11	8 44	2 44	5 47
W12	17 42	16 41	3 18	20 51	0 46	17 59	0 42	17 55	0 8	22 0	0 6	22 7	1 9	19 4	0 35	0 27	0 57	17 48	3 17	1 32	2 12	8 40	2 44	5 47
T 13	17 58	21 19	4 5	21 17	0 53	18 19	0 39	18 5	0 8	21 59	0 7	22 7	1 9	19 4	0 35	0 27	0 57	17 48	3 17	1 35	2 13	8 37	2 45	5 46
F 14	18 13	25 1	4 39	21 41	0 59	18 39	0 37	18 16	0 7	21 57	0 7	22 8	1 9	19 3	0 35	0 28	0 58	17 48	3 17	1 39	2 14	8 34	2 45	5 46
S 15	18 28	27 28	5 0	22 5	1 6	18 58	0 35	18 27	0 6	21 56	0 7	22 8	1 9	19 3	0 35	0 28	0 58	17 48	3 16	1 43	2 16	8 30	2 46	5 46
S 16	18 43	28 20	5 4	22 27	1 12	19 17	0 33	18 37	0 6	21 54	0 7	22 8	1 9	19 3	0 35	0 29	0 58	17 48	3 16	1 47	2 17	8 27	2 46	5 45
M17	18 57	27 31	4 51	22 48	1 18	19 35	0 31	18 48	0 5	21 53	0 7	22 8	1 9	19 2	0 35	0 30	0 58	17 48	3 16	1 50	2 18	8 24	2 46	5 45
T 18	19 11	24 59	4 21	23 8	1 24	19 52	0 29	18 58	0 5	21 52	0 7	22 8	1 9	19 2	0 35	0 30	0 58	17 48	3 16	1 53	2 19	8 21	2 47	5 44
W19	19 25	20 58	3 35	23 27	1 30	20 9	0 26	19 8	0 4	21 50	0 7	22 8	1 9	19 1	0 35	0 31	0 58	17 48	3 16	1 54	2 21	8 17	2 47	5 44
T 20	19 38	15 46	2 36	23 45	1 36	20 26	0 24	19 18	0 4	21 49	0 7	22 8	1 8	19 1	0 35	0 31	0 58	17 48	3 15	1 55	2 22	8 14	2 48	5 43
F 21	19 52	9 41	1 28	24 1	1 41	20 41	0 22	19 28	0 3	21 47	0 7	22 8	1 8	19 0	0 35	0 32	0 58	17 48	3 15	1 55	2 23	8 11	2 48	5 43
S 22	20 4	3 6	0 13	24 17	1 47	20 57	0 19	19 37	0 2	21 45	0 7	22 8	1 8	19 0	0 35	0 32	0 58	17 47	3 15	1 54	2 24	8 7	2 48	5 43
S 23	20 17	3n39	1n 2	24 31	1 52	21 11	0 17	19 47	0 2	21 44	0 7	22 8	1 8	18 59	0 35	0 33	0 58	17 47	3 15	1 55	2 26	8 4	2 48	5 42
M24	20 29	10 14	2 13	24 44	1 57	21 25	0 15	19 56	0 1	21 42	0 7	22 8	1 8	18 59	0 35	0 33	0 58	17 47	3 15	1 56	2 27	8 1	2 49	5 42
T 25	20 40	16 15	3 16	24 56	2 2	21 39	0 12	20 5	0 1	21 40	0 8	22 8	1 8	18 58	0 35	0 34	0 58	17 47	3 14	1 58	2 28	7 57	2 49	5 41
W26	20 51	21 23	4 6	25 6	2 6	21 52	0 10	20 14	0 0	21 39	0 8	22 8	1 8	18 58	0 35	0 34	0 58	17 47	3 14	2 1	2 29	7 54	2 49	5 41
T 27	21 2	25 14	4 41	25 16	2 11	22 4	0 7	20 23	0s 0	21 37	0 8	22 8	1 8	18 57	0 35	0 35	0 58	17 47	3 14	2 5	2 31	7 51	2 49	5 41
F 28	21 13	27 35	4 59	25 24	2 14	22 15	0 5	20 31	0 1	21 35	0 8	22 8	1 7	18 57	0 35	0 35	0 58	17 47	3 14	2 10	2 32	7 47	2 50	5 40
S 29	21 23	28 17	5 0	25 31	2 18	22 26	0 3	20 40	0 2	21 33	0 8	22 8	1 7	18 56	0 35	0 36	0 58	17 47	3 14	2 14	2 33	7 44	2 50	5 40
S 30	21s32	27n23	4n46	25s36	2s21	22s36	0n 0	20s48	0s 2	21s32	0s 8	22s 8	1n 7	18s55	0s35	0s36	0n58	17s47	3n14	2s19	2s34	7n41	2s50	5n39

Julian Day Number = 2909498.5, Delta T = 01h25m51s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'09, Lahiri = 41°25'09

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ASTRODIENST EPHEMERIS for the year 3253
geocentric

DECEMBER 3253 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 10	9♐16'44	25♋41	28♐28	17♐50	4♐29	22♑49	2♑24	7♒11	3♎48	25♑13	23°R59	23♓25	12♍44	9♓11	M 1
T 2	4 47 7	10°17'00	8♌ 0	29°50	19° 5	5°11	23° 1	2°31	7°13	3°49	25°15	23♓52	23°22	12°51	9°12	T 2
W 3	4 51 3	11°17'17	20° 5	1♑11	20°20	5°52	23°13	2°38	7°15	3°50	25°16	23°48	23°19	12°57	9°12	W 3
T 4	4 55 0	12°17'36	1♍59	2°31	21°35	6°33	23°25	2°44	7°18	3°51	25°18	23°46	23°16	13° 4	9°13	T 4
F 5	4 58 56	13°17'57	13°47	3°50	22°51	7°14	23°37	2°51	7°20	3°52	25°20	23°D45	23°13	13°10	9°14	F 5
S 6	5 2 53	14°18'19	25°36	5° 8	24° 6	7°56	23°49	2°58	7°22	3°53	25°21	23°R45	23° 9	13°17	9°16	S 6
S 7	5 6 49	15°18'44	7♎30	6°24	25°21	8°37	24° 1	3° 5	7°25	3°54	25°23	23°45	23° 6	13°24	9°17	S 7
M 8	5 10 46	16°19'10	19°34	7°38	26°36	9°19	24°13	3°12	7°27	3°55	25°25	23°42	23° 3	13°30	9°18	M 8
T 9	5 14 43	17°19'38	1♏54	8°50	27°51	10° 0	24°26	3°19	7°30	3°56	25°26	23°37	23° 0	13°37	9°19	T 9
W10	5 18 39	18°20'08	14°34	10° 0	29° 6	10°42	24°38	3°26	7°33	3°57	25°28	23°30	22°57	13°44	9°20	W10
T 11	5 22 36	19°20'40	27°34	11° 8	0♑22	11°23	24°50	3°33	7°35	3°58	25°30	23°19	22°53	13°50	9°22	T 11
F 12	5 26 32	20°21'13	10♐55	12°12	1°37	12° 5	25° 3	3°40	7°38	3°58	25°32	23° 7	22°50	13°57	9°23	F 12
S 13	5 30 29	21°21'48	24°35	13°14	2°52	12°47	25°16	3°47	7°41	3°59	25°34	22°54	22°47	14° 4	9°25	S 13
S 14	5 34 25	22°22'24	8♑32	14°11	4° 7	13°28	25°28	3°54	7°43	4° 0	25°35	22°41	22°44	14°10	9°26	S 14
M15	5 38 22	23°23'01	22°39	15° 4	5°22	14°10	25°41	4° 1	7°46	4° 1	25°37	22°30	22°41	14°17	9°28	M15
T 16	5 42 19	24°23'40	6♒52	15°53	6°37	14°52	25°54	4° 8	7°49	4° 1	25°39	22°22	22°38	14°24	9°30	T 16
W17	5 46 15	25°24'20	21° 8	16°36	7°53	15°34	26° 7	4°15	7°52	4° 2	25°41	22°17	22°34	14°30	9°31	W17
T 18	5 50 12	26°25'00	5♓21	17°13	9° 8	16°16	26°19	4°22	7°55	4° 3	25°43	22°14	22°31	14°37	9°33	T 18
F 19	5 54 8	27°25'42	19°30	17°42	10°23	16°58	26°32	4°29	7°58	4° 3	25°45	22°14	22°28	14°44	9°35	F 19
S 20	5 58 5	28°26'24	3♈33	18° 4	11°38	17°40	26°45	4°36	8° 1	4° 4	25°47	22°14	22°25	14°50	9°37	S 20
S 21	6 2 1	29°27'07	17°31	18°18	12°53	18°22	26°58	4°43	8° 3	4° 4	25°49	22°13	22°22	14°57	9°39	S 21
M22	6 5 58	0♑27'52	1♉23	18°R22	14° 8	19° 4	27°12	4°50	8° 6	4° 5	25°51	22°10	22°19	15° 3	9°41	M22
T 23	6 9 54	1°28'37	15° 7	18°16	15°24	19°46	27°25	4°57	8° 9	4° 5	25°53	22° 4	22°15	15°10	9°43	T 23
W24	6 13 51	2°29'23	28°44	17°59	16°39	20°28	27°38	5° 4	8°13	4° 6	25°55	21°56	22°12	15°17	9°45	W24
T 25	6 17 48	3°30'10	12♊10	17°31	17°54	21°10	27°51	5°12	8°16	4° 6	25°57	21°44	22° 9	15°23	9°47	T 25
F 26	6 21 44	4°30'58	25°25	16°52	19° 9	21°52	28° 4	5°19	8°19	4° 6	25°59	21°32	22° 6	15°30	9°49	F 26
S 27	6 25 41	5°31'48	8♋25	16° 1	20°24	22°35	28°18	5°26	8°22	4° 7	26° 1	21°18	22° 3	15°37	9°52	S 27
S 28	6 29 37	6°32'38	21°10	15° 1	21°39	23°17	28°31	5°33	8°25	4° 7	26° 3	21° 6	21°59	15°43	9°54	S 28
M29	6 33 34	7°33'29	3♌40	13°51	22°55	23°59	28°44	5°40	8°28	4° 7	26° 5	20°55	21°56	15°50	9°56	M29
T 30	6 37 30	8°34'21	15°54	12°35	24°10	24°42	28°58	5°47	8°31	4° 8	26° 7	20°47	21°53	15°57	9°59	T 30
W31	6 41 27	9♑35'14	27♌56	11♑14	25♑25	25♐24	29♑11	5♑54	8♒35	4♎ 8	26♑ 9	20♓42	21♓50	16♍ 3	10♓ 1	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s42	25n 5	4n17	25s41	2s25	22s46	0s 2	20s56	0s 3	21s30	0s 8	22s 8	1n 7	18s55	0s35	0s37	0n58	17s47	3n13	2s23	2s36	7n37	2s50	5n39
T 2	21 51	21 39	3 37	25 44	2 27	22 55	0 5	21 4	0 3	21 28	0 8	22 8	1 7	18 54	0 35	0 37	0 58	17 47	3 13	2 25	2 37	7 34	2 50	5 38
W 3	21 59	17 21	2 48	25 46	2 29	23 3	0 7	21 12	0 4	21 26	0 8	22 8	1 7	18 54	0 35	0 37	0 58	17 46	3 13	2 27	2 38	7 31	2 50	5 38
T 4	22 7	12 27	1 53	25 47	2 31	23 11	0 10	21 20	0 4	21 24	0 8	22 8	1 7	18 53	0 35	0 38	0 58	17 46	3 13	2 28	2 39	7 27	2 50	5 38
F 5	22 15	7 9	0 53	25 46	2 33	23 17	0 12	21 27	0 5	21 22	0 8	22 8	1 7	18 52	0 35	0 38	0 58	17 46	3 13	2 28	2 41	7 24	2 50	5 37
S 6	22 22	1 35	0s10	25 44	2 34	23 23	0 15	21 35	0 6	21 20	0 8	22 8	1 7	18 52	0 35	0 38	0 58	17 46	3 13	2 28	2 42	7 21	2 50	5 37
S 7	22 29	4s 4	1 12	25 41	2 34	23 29	0 17	21 42	0 6	21 18	0 8	22 8	1 7	18 51	0 35	0 39	0 58	17 46	3 12	2 28	2 43	7 17	2 50	5 36
M 8	22 35	9 39	2 12	25 37	2 34	23 34	0 19	21 49	0 7	21 16	0 9	22 8	1 7	18 50	0 35	0 39	0 58	17 46	3 12	2 29	2 44	7 14	2 50	5 36
T 9	22 41	14 59	3 7	25 32	2 33	23 38	0 22	21 55	0 7	21 14	0 9	22 8	1 6	18 50	0 35	0 39	0 58	17 46	3 12	2 31	2 46	7 11	2 50	5 36
W10	22 46	19 50	3 54	25 26	2 32	23 41	0 24	22 2	0 8	21 12	0 9	22 8	1 6	18 49	0 35	0 40	0 58	17 45	3 12	2 34	2 47	7 7	2 50	5 35
T 11	22 51	23 53	4 31	25 18	2 30	23 43	0 27	22 8	0 8	21 10	0 9	22 8	1 6	18 48	0 35	0 40	0 59	17 45	3 12	2 38	2 48	7 4	2 50	5 35
F 12	22 56	26 46	4 53	25 9	2 27	23 45	0 29	22 14	0 9	21 8	0 9	22 8	1 6	18 48	0 35	0 40	0 59	17 45	3 12	2 43	2 49	7 1	2 49	5 34
S 13	23 0	28 10	5 0	25 0	2 23	23 46	0 31	22 20	0 10	21 5	0 9	22 8	1 6	18 47	0 35	0 41	0 59	17 45	3 12	2 48	2 51	6 57	2 49	5 34
S 14	23 4	27 49	4 49	24 50	2 19	23 47	0 34	22 26	0 10	21 3	0 9	22 7	1 6	18 46	0 34	0 41	0 59	17 45	3 11	2 53	2 52	6 54	2 49	5 34
M15	23 7	25 40	4 20	24 38	2 13	23 46	0 36	22 32	0 11	21 1	0 9	22 7	1 6	18 46	0 34	0 41	0 59	17 45	3 11	2 57	2 53	6 51	2 49	5 33
T 16	23 10	21 54	3 35	24 26	2 7	23 45	0 38	22 37	0 11	20 59	0 9	22 7	1 6	18 45	0 34	0 41	0 59	17 44	3 11	3 1	2 54	6 47	2 49	5 33
W17	23 12	16 50	2 36	24 14	1 59	23 43	0 41	22 42	0 12	20 56	0 9	22 7	1 6	18 44	0 34	0 42	0 59	17 44	3 11	3 3	2 56	6 44	2 48	5 32
T 18	23 14	10 51	1 28	24 0	1 50	23 41	0 43	22 47	0 13	20 54	0 9	22 7	1 6	18 43	0 34	0 42	0 59	17 44	3 11	3 4	2 57	6 40	2 48	5 32
F 19	23 15	4 21	0 14	23 47	1 40	23 38	0 45	22 52	0 13	20 52	0 9	22 7	1 6	18 43	0 34	0 42	0 59	17 44	3 11	3 4	2 58	6 37	2 48	5 32
S 20	23 16	2n19	1n 0	23 33	1 29	23 34	0 47	22 56	0 14	20 49	0 9	22 7	1 6	18 42	0 34	0 42	0 59	17 44	3 10	3 4	2 59	6 34	2 47	5 31
S 21	23 17	8 50	2 9	23 18	1 17	23 29	0 49	23 1	0 14	20 47	0 10	22 6	1 5	18 41	0 34	0 42	0 59	17 43	3 10	3 4	3 1	6 30	2 47	5 31
M22	23 17	14 52	3 11	23 4	1 3	23 23	0 52	23 5	0 15	20 44	0 10	22 6	1 5	18 40	0 34	0 43	0 59	17 43	3 10	3 5	3 2	6 27	2 47	5 30
T 23	23 16	20 6	4 1	22 50	0 48	23 17	0 54	23 9	0 16	20 42	0 10	22 6	1 5	18 40	0 34	0 43	0 59	17 43	3 10	3 8	3 3	6 24	2 46	5 30
W24	23 15	24 14	4 37	22 36	0 31	23 10	0 56	23 12	0 16	20 39	0 10	22 6	1 5	18 39	0 34	0 43	0 59	17 43	3 10	3 11	3 4	6 20	2 46	5 30
T 25	23 14	27 0	4 57	22 22	0 13	23 3	0 58	23 16	0 17	20 37	0 10	22 6	1 5	18 38	0 34	0 43	0 59	17 42	3 10	3 15	3 6	6 17	2 45	5 29
F 26	23 12	28 12	5 0	22 8	0n 6	22 55	1 0	23 19	0 17	20 34	0 10	22 5	1 5	18 37	0 34	0 43	0 59	17 42	3 10	3 20	3 7	6 14	2 45	5 29
S 27	23 10	27 48	4 48	21 55	0 25	22 46	1 2	23 22	0 18	20 32	0 10	22 5	1 5	18 36	0 34	0 43	0 59	17 42	3 10	3 26	3 8	6 10	2 44	5 29
S 28	23 7	25 55	4 21	21 42	0 45	22 36	1 4	23 25	0 19	20 29	0 10	22 5	1 5	18 35	0 34	0 43	0 59	17 42	3 9	3 30	3 9	6 7	2 44	5 28
M29	23 4	22 48	3 42	21 29	1 5	22 26	1 6	23 28	0 19	20 27	0 10	22 5	1 5	18 35	0 34	0 43	0 59	17 41	3 9	3 35	3 11	6 3	2 43	5 28
T 30	23 0	18 43	2 53	21 17	1 25	22 15	1 7	23 30	0 20	20 24	0 10	22 4	1 5	18 34	0 34	0 43	0 59	17 41	3 9	3 38	3 12	6 0	2 43	5 28
W31	22s56	13n57	1n58	21s 6	1n43	22s 3	1s 9	23s32	0s20	20s21	0s10	22s 4	1n 5	18s33	0s34	0s43	0n59	17s41	3n 9	3s40	3s13	5n57	2s42	5n27

Julian Day Number = 2909528.5, Delta T = 01h25m52s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'13, Lahiri = 41°25'13

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

JANUARY 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 24	10♑36'08	9♍49	9°R50	26♑40	26♐ 7	29♑25	6♑ 1	8♒38	4♎ 8	26♑11	20°R40	21♓47	16♍10	10♓ 4	T 1
F 2	6 49 20	11°37'04	21°36	8♑28	27°55	26°49	29°38	6° 9	8°41	4° 8	26°13	20°D39	21°44	16°17	10° 6	F 2
S 3	6 53 17	12°38'00	3♎24	7° 9	29°10	27°32	29°52	6°16	8°44	4° 8	26°15	20♓40	21°40	16°23	10° 9	S 3
S 4	6 57 13	13°38'57	15°16	5°57	0♒25	28°14	0♒ 5	6°23	8°48	4° 8	26°17	20°R40	21°37	16°30	10°12	S 4
M 5	7 1 10	14°39'56	27°20	4°52	1°41	28°57	0°19	6°30	8°51	4°R 8	26°19	20°39	21°34	16°37	10°14	M 5
T 6	7 5 6	15°40'55	9♏40	3°57	2°56	29°40	0°33	6°37	8°54	4° 8	26°21	20°36	21°31	16°43	10°17	T 6
W 7	7 9 3	16°41'55	22°21	3°13	4°11	0♑23	0°46	6°44	8°58	4° 8	26°23	20°31	21°28	16°50	10°20	W 7
T 8	7 12 59	17°42'57	5♐26	2°39	5°26	1° 5	1° 0	6°51	9° 1	4° 8	26°25	20°23	21°25	16°56	10°23	T 8
F 9	7 16 56	18°43'59	18°57	2°17	6°41	1°48	1°14	6°58	9° 4	4° 8	26°28	20°13	21°21	17° 3	10°26	F 9
S 10	7 20 53	19°45'02	2♑52	2° 5	7°56	2°31	1°28	7° 5	9° 8	4° 8	26°30	20° 3	21°18	17°10	10°29	S 10
S 11	7 24 49	20°46'05	17° 9	2°D 3	9°11	3°14	1°42	7°12	9°11	4° 7	26°32	19°53	21°15	17°16	10°32	S 11
M12	7 28 46	21°47'09	1♒42	2°11	10°26	3°57	1°55	7°19	9°15	4° 7	26°34	19°44	21°12	17°23	10°35	M12
T 13	7 32 42	22°48'14	16°23	2°27	11°41	4°40	2° 9	7°26	9°18	4° 7	26°36	19°37	21° 9	17°30	10°38	T 13
W14	7 36 39	23°49'18	1♓ 4	2°51	12°57	5°23	2°23	7°33	9°22	4° 7	26°38	19°33	21° 5	17°36	10°41	W14
T 15	7 40 35	24°50'23	15°41	3°23	14°12	6° 7	2°37	7°40	9°25	4° 6	26°40	19°D32	21° 2	17°43	10°44	T 15
F 16	7 44 32	25°51'28	0♈ 7	4° 0	15°27	6°50	2°51	7°47	9°29	4° 6	26°42	19°32	20°59	17°50	10°47	F 16
S 17	7 48 28	26°52'33	14°19	4°44	16°42	7°33	3° 5	7°54	9°32	4° 6	26°45	19°33	20°56	17°56	10°50	S 17
S 18	7 52 25	27°53'38	28°18	5°33	17°57	8°16	3°19	8° 0	9°36	4° 5	26°47	19°R34	20°53	18° 3	10°54	S 18
M19	7 56 22	28°54'42	12♉ 1	6°26	19°12	8°59	3°32	8° 7	9°39	4° 5	26°49	19°33	20°50	18°10	10°57	M19
T 20	8 0 18	29°55'47	25°31	7°23	20°27	9°43	3°46	8°14	9°43	4° 4	26°51	19°30	20°46	18°16	11° 0	T 20
W21	8 4 15	0♒56'52	8♊47	8°24	21°42	10°26	4° 0	8°21	9°46	4° 4	26°53	19°25	20°43	18°23	11° 4	W21
T 22	8 8 11	1°57'56	21°51	9°27	22°57	11°10	4°14	8°28	9°50	4° 3	26°55	19°17	20°40	18°29	11° 7	T 22
F 23	8 12 8	2°59'01	4♋42	10°34	24°12	11°53	4°28	8°34	9°53	4° 2	26°57	19° 9	20°37	18°36	11°10	F 23
S 24	8 16 4	4° 0'05	17°21	11°43	25°27	12°37	4°42	8°41	9°57	4° 2	26°59	19° 0	20°34	18°43	11°14	S 24
S 25	8 20 1	5° 1'10	29°49	12°54	26°42	13°20	4°56	8°48	10° 0	4° 1	27° 2	18°52	20°31	18°49	11°17	S 25
M26	8 23 58	6° 2'14	12♌ 4	14° 8	27°57	14° 4	5°10	8°54	10° 4	4° 0	27° 4	18°45	20°27	18°56	11°21	M26
T 27	8 27 54	7° 3'18	24°10	15°23	29°12	14°47	5°24	9° 1	10° 8	4° 0	27° 6	18°40	20°24	19° 3	11°25	T 27
W28	8 31 51	8° 4'23	6♍ 6	16°40	0♓27	15°31	5°38	9° 7	10°11	3°59	27° 8	18°37	20°21	19° 9	11°28	W28
T 29	8 35 47	9° 5'27	17°56	17°58	1°41	16°15	5°52	9°14	10°15	3°58	27°10	18°D36	20°18	19°16	11°32	T 29
F 30	8 39 44	10° 6'31	29°43	19°17	2°56	16°58	6° 6	9°20	10°18	3°57	27°12	18°37	20°15	19°23	11°35	F 30
S 31	8 43 40	11♒ 7'35	11♎30	20♑38	4♓11	17♑42	6♒20	9♑27	10♒22	3♎57	27♑14	18♓38	20♓11	19♍29	11♓39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	8n44	0n57	20s55	2n 1	21s51	1s11	23s34	0s21	20s18	0s10	22s 4	1n 5	18s32	0s34	0s43	0n59	17s41	3n 9	3s41	3s14	5n53	2s41	5n27
F 2	22 47	3 14	0s 5	20 45	2 16	21 38	1 13	23 36	0 22	20 16	0 11	22 4	1 5	18 31	0 34	0 43	0 59	17 40	3 9	3 41	3 16	5 50	2 41	5 27
S 3	22 41	2s22	1 7	20 36	2 29	21 24	1 14	23 38	0 22	20 13	0 11	22 3	1 5	18 30	0 34	0 43	0 59	17 40	3 9	3 41	3 17	5 47	2 40	5 26
S 4	22 35	7 56	2 7	20 29	2 40	21 10	1 16	23 39	0 23	20 10	0 11	22 3	1 5	18 30	0 34	0 43	1 0	17 40	3 9	3 41	3 18	5 43	2 39	5 26
M 5	22 29	13 18	3 3	20 23	2 49	20 55	1 18	23 40	0 23	20 7	0 11	22 3	1 5	18 29	0 34	0 43	1 0	17 40	3 8	3 41	3 19	5 40	2 39	5 26
T 6	22 22	18 15	3 51	20 19	2 55	20 39	1 19	23 41	0 24	20 5	0 11	22 2	1 5	18 28	0 34	0 43	1 0	17 39	3 8	3 42	3 21	5 36	2 38	5 25
W 7	22 15	22 34	4 29	20 16	2 58	20 23	1 20	23 41	0 25	20 2	0 11	22 2	1 4	18 27	0 34	0 43	1 0	17 39	3 8	3 44	3 22	5 33	2 37	5 25
T 8	22 7	25 53	4 54	20 15	3 0	20 7	1 22	23 42	0 25	19 59	0 11	22 2	1 4	18 26	0 34	0 43	1 0	17 39	3 8	3 47	3 23	5 30	2 37	5 25
F 9	21 59	27 52	5 4	20 16	3 0	19 49	1 23	23 42	0 26	19 56	0 11	22 2	1 4	18 25	0 34	0 43	1 0	17 39	3 8	3 51	3 24	5 26	2 36	5 24
S 10	21 50	28 12	4 57	20 18	2 58	19 31	1 25	23 42	0 26	19 53	0 11	22 1	1 4	18 24	0 34	0 43	1 0	17 38	3 8	3 55	3 26	5 23	2 35	5 24
S 11	21 41	26 40	4 31	20 22	2 54	19 13	1 26	23 41	0 27	19 50	0 11	22 1	1 4	18 23	0 34	0 43	1 0	17 38	3 8	3 59	3 27	5 19	2 34	5 24
M12	21 32	23 20	3 47	20 26	2 49	18 54	1 27	23 41	0 27	19 47	0 11	22 1	1 4	18 22	0 34	0 43	1 0	17 38	3 8	4 2	3 28	5 16	2 33	5 23
T 13	21 22	18 30	2 48	20 32	2 44	18 34	1 28	23 40	0 28	19 44	0 11	22 0	1 4	18 21	0 34	0 42	1 0	17 37	3 8	4 5	3 29	5 13	2 32	5 23
W14	21 12	12 32	1 37	20 38	2 37	18 14	1 29	23 39	0 29	19 41	0 12	22 0	1 4	18 21	0 34	0 42	1 0	17 37	3 7	4 6	3 31	5 9	2 32	5 23
T 15	21 1	5 56	0 21	20 44	2 30	17 54	1 30	23 38	0 29	19 38	0 12	22 0	1 4	18 20	0 34	0 42	1 0	17 37	3 7	4 7	3 32	5 6	2 31	5 22
F 16	20 50	0n55	0n57	20 51	2 22	17 33	1 31	23 36	0 30	19 35	0 12	21 59	1 4	18 19	0 34	0 42	1 0	17 37	3 7	4 7	3 33	5 3	2 30	5 22
S 17	20 39	7 36	2 9	20 58	2 14	17 11	1 32	23 34	0 30	19 32	0 12	21 59	1 4	18 18	0 34	0 42	1 0	17 36	3 7	4 7	3 34	4 59	2 29	5 22
S 18	20 27	13 48	3 13	21 4	2 6	16 49	1 33	23 32	0 31	19 29	0 12	21 58	1 4	18 17	0 34	0 42	1 0	17 36	3 7	4 6	3 36	4 56	2 28	5 22
M19	20 14	19 13	4 4	21 11	1 57	16 27	1 33	23 30	0 32	19 26	0 12	21 58	1 4	18 16	0 34	0 41	1 0	17 36	3 7	4 7	3 37	4 52	2 27	5 21
T 20	20 2	23 34	4 41	21 17	1 48	16 4	1 34	23 28	0 32	19 22	0 12	21 58	1 4	18 15	0 34	0 41	1 0	17 35	3 7	4 8	3 38	4 49	2 26	5 21
W21	19 49	26 36	5 2	21 22	1 39	15 40	1 35	23 25	0 33	19 19	0 12	21 57	1 4	18 14	0 34	0 41	1 0	17 35	3 7	4 10	3 39	4 46	2 25	5 21
T 22	19 35	28 9	5 7	21 27	1 30	15 16	1 35	23 22	0 33	19 16	0 12	21 57	1 4	18 13	0 34	0 41	1 0	17 35	3 7	4 13	3 40	4 42	2 24	5 20
F 23	19 22	28 8	4 57	21 32	1 20	14 52	1 36	23 19	0 34	19 13	0 12	21 56	1 4	18 12	0 34	0 40	1 0	17 34	3 7	4 16	3 42	4 39	2 23	5 20
S 24	19 8	26 39	4 31	21 35	1 11	14 28	1 36	23 16	0 35	19 10	0 12	21 56	1 4	18 11	0 34	0 40	1 0	17 34	3 7	4 19	3 43	4 35	2 22	5 20
S 25	18 53	23 51	3 53	21 38	1 2	14 3	1 36	23 12	0 35	19 6	0 13	21 56	1 4	18 10	0 34	0 40	1 0	17 34	3 6	4 23	3 44	4 32	2 21	5 20
M26	18 38	20 1	3 5	21 39	0 53	13 37	1 37	23 8	0 36	19 3	0 13	21 55	1 4	18 9	0 34	0 39	1 0	17 33	3 6	4 25	3 45	4 29	2 20	5 19
T 27	18 23	15 24	2 9	21 40	0 44	13 11	1 37	23 4	0 36	19 0	0 13	21 55	1 4	18 8	0 34	0 39	1 0	17 33	3 6	4 27	3 47	4 25	2 19	5 19
W28	18 8	10 15	1 7	21 40	0 35	12 45	1 37	23 0	0 37	18 57	0 13	21 54	1 4	18 7	0 34	0 39	1 0	17 33	3 6	4 28	3 48	4 22	2 17	5 19
T 29	17 52	4 48	0 4	21 38	0 27	12 19	1 37	22 55	0 38	18 53	0 13	21 54	1 4	18 6	0 34	0 38	1 1	17 32	3 6	4 29	3 49	4 18	2 16	5 19
F 30	17 36	0s49	1s 0	21 36	0 18	11 52	1 37	22 51	0 38	18 50	0 13	21 54	1 4	18 6	0 34	0 38	1 1	17 32	3 6	4 29	3 50	4 15	2 15	5 19
S 31	17s19	6s23	2s 2	21s33	0n10	11s25	1s37	22s46	0s39	18s47	0s13	21s53	1n 4	18s 5	0s34	0s38	1n 1	17s32	3n 6	4s28	3s52	4n12	2s14	5n18

Julian Day Number = 2909559.5, Delta T = 01h25m52s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'17, Lahiri = 41°25'18

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3254
geocentric

FEBRUARY 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 37	12♒ 8'39	23♎22	22♑ 0	5♓26	18♑26	6♒34	9♑33	10♒25	3°R56	27♑16	18♓40	20♓ 8	19♍36	11♓43	S 1
M 2	8 51 33	13° 9'43	5♏24	23°23	6°41	19°10	6°48	9°40	10°29	3♎55	27°18	18°41	20° 5	19°43	11°46	M 2
T 3	8 55 30	14°10'47	17°41	24°46	7°55	19°54	7° 2	9°46	10°33	3°54	27°20	18°R42	20° 2	19°49	11°50	T 3
W 4	8 59 26	15°11'52	0♐18	26°11	9°10	20°38	7°15	9°52	10°36	3°53	27°22	18°40	19°59	19°56	11°54	W 4
T 5	9 3 23	16°12'56	13°19	27°37	10°25	21°22	7°29	9°58	10°40	3°52	27°24	18°38	19°56	20° 3	11°58	T 5
F 6	9 7 20	17°14'00	26°47	29° 3	11°40	22° 6	7°43	10° 4	10°43	3°51	27°26	18°34	19°52	20° 9	12° 2	F 6
S 7	9 11 16	18°15'04	10♑43	0♒30	12°54	22°50	7°57	10°11	10°47	3°50	27°28	18°29	19°49	20°16	12° 5	S 7
S 8	9 15 13	19°16'07	25° 5	1°58	14° 9	23°34	8°11	10°17	10°50	3°49	27°30	18°25	19°46	20°22	12° 9	S 8
M 9	9 19 9	20°17'10	9♒49	3°26	15°24	24°18	8°25	10°23	10°54	3°48	27°32	18°20	19°43	20°29	12°13	M 9
T 10	9 23 6	21°18'13	24°48	4°55	16°38	25° 3	8°39	10°29	10°57	3°47	27°34	18°18	19°40	20°36	12°17	T 10
W11	9 27 2	22°19'14	9♓52	6°25	17°53	25°47	8°52	10°35	11° 1	3°45	27°36	18°16	19°37	20°42	12°21	W11
T 12	9 30 59	23°20'15	24°53	7°55	19° 8	26°31	9° 6	10°41	11° 5	3°44	27°38	18°D16	19°33	20°49	12°25	T 12
F 13	9 34 56	24°21'16	9♈43	9°27	20°22	27°16	9°20	10°46	11° 8	3°43	27°40	18°17	19°30	20°56	12°29	F 13
S 14	9 38 52	25°22'15	24°15	10°58	21°37	28° 0	9°34	10°52	11°12	3°42	27°42	18°18	19°27	21° 2	12°33	S 14
S 15	9 42 49	26°23'13	8♉27	12°31	22°51	28°44	9°47	10°58	11°15	3°41	27°44	18°20	19°24	21° 9	12°37	S 15
M16	9 46 45	27°24'10	22°17	14° 4	24° 6	29°29	10° 1	11° 3	11°18	3°39	27°46	18°R21	19°21	21°16	12°41	M16
T 17	9 50 42	28°25'07	5♊45	15°37	25°20	0♒13	10°15	11° 9	11°22	3°38	27°48	18°20	19°17	21°22	12°45	T 17
W18	9 54 38	29°26'02	18°53	17°12	26°34	0°58	10°28	11°15	11°25	3°37	27°50	18°19	19°14	21°29	12°49	W18
T 19	9 58 35	0♓26'56	1♋43	18°47	27°49	1°42	10°42	11°20	11°29	3°36	27°52	18°17	19°11	21°36	12°53	T 19
F 20	10 2 31	1°27'49	14°18	20°22	29° 3	2°27	10°55	11°25	11°32	3°34	27°54	18°15	19° 8	21°42	12°57	F 20
S 21	10 6 28	2°28'40	26°40	21°59	0♈17	3°12	11° 9	11°31	11°36	3°33	27°55	18°12	19° 5	21°49	13° 1	S 21
S 22	10 10 25	3°29'31	8♌51	23°36	1°31	3°56	11°22	11°36	11°39	3°31	27°57	18°10	19° 2	21°55	13° 5	S 22
M23	10 14 21	4°30'20	20°53	25°14	2°46	4°41	11°36	11°41	11°42	3°30	27°59	18° 8	18°58	22° 2	13° 9	M23
T 24	10 18 18	5°31'08	2♍49	26°52	4° 0	5°26	11°49	11°46	11°46	3°29	28° 1	18° 7	18°55	22° 9	13°13	T 24
W25	10 22 14	6°31'55	14°40	28°31	5°14	6°10	12° 3	11°52	11°49	3°27	28° 3	18°D 6	18°52	22°15	13°17	W25
T 26	10 26 11	7°32'41	26°28	0♓11	6°28	6°55	12°16	11°57	11°52	3°26	28° 4	18° 7	18°49	22°22	13°21	T 26
F 27	10 30 7	8°33'26	8♎15	1°52	7°42	7°40	12°29	12° 1	11°56	3°24	28° 6	18° 7	18°46	22°29	13°26	F 27
S 28	10 34 4	9♓34'10	20♎ 5	3♓34	8♈56	8♒25	12♒42	12♑ 6	11♒59	3♎23	28♑ 8	18♓ 8	18♓43	22♍35	13♓30	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 2	11s47	2s58	21s28	0n 2	10s57	1s36	22s40	0s39	18s43	0s13	21s53	1n 4	18s 4	0s34	0s37	1n 1	17s32	3n 6	4s27	3s53	4n 8	2s13	5n18
M 2	16 45	16 49	3 48	21 23	0s 6	10 30	1 36	22 35	0 40	18 40	0 13	21 52	1 4	18 3	0 34	0 37	1 1	17 31	3 6	4 27	3 54	4 5	2 12	5 18
T 3	16 28	21 17	4 29	21 16	0 14	10 2	1 36	22 29	0 41	18 36	0 13	21 52	1 4	18 2	0 34	0 37	1 1	17 31	3 6	4 27	3 55	4 1	2 10	5 18
W 4	16 10	24 55	4 57	21 8	0 22	9 33	1 35	22 23	0 41	18 33	0 13	21 51	1 4	18 1	0 34	0 36	1 1	17 31	3 6	4 27	3 57	3 58	2 9	5 17
T 5	15 52	27 24	5 12	20 59	0 29	9 5	1 35	22 17	0 42	18 30	0 13	21 51	1 4	18 0	0 34	0 36	1 1	17 30	3 6	4 28	3 58	3 55	2 8	5 17
F 6	15 34	28 24	5 10	20 49	0 37	8 36	1 34	22 11	0 42	18 26	0 14	21 50	1 4	17 59	0 34	0 35	1 1	17 30	3 6	4 30	3 59	3 51	2 7	5 17
S 7	15 15	27 40	4 50	20 37	0 44	8 7	1 34	22 4	0 43	18 23	0 14	21 50	1 4	17 58	0 34	0 35	1 1	17 30	3 6	4 31	4 0	3 48	2 5	5 17
S 8	14 57	25 6	4 12	20 25	0 50	7 38	1 33	21 57	0 44	18 19	0 14	21 49	1 4	17 57	0 34	0 34	1 1	17 29	3 5	4 33	4 2	3 44	2 4	5 17
M 9	14 38	20 49	3 16	20 11	0 57	7 8	1 32	21 50	0 44	18 16	0 14	21 49	1 4	17 56	0 34	0 34	1 1	17 29	3 5	4 35	4 3	3 41	2 3	5 16
T 10	14 18	15 9	2 6	19 56	1 3	6 39	1 31	21 43	0 45	18 12	0 14	21 49	1 4	17 55	0 34	0 34	1 1	17 29	3 5	4 36	4 4	3 38	2 2	5 16
W11	13 59	8 32	0 46	19 40	1 9	6 9	1 31	21 35	0 45	18 9	0 14	21 48	1 4	17 54	0 34	0 33	1 1	17 28	3 5	4 37	4 5	3 34	2 0	5 16
T 12	13 39	1 28	0n36	19 22	1 15	5 39	1 30	21 28	0 46	18 5	0 14	21 48	1 4	17 53	0 34	0 33	1 1	17 28	3 5	4 37	4 7	3 31	1 59	5 16
F 13	13 19	5n36	1 55	19 4	1 21	5 9	1 28	21 20	0 46	18 2	0 14	21 47	1 4	17 52	0 34	0 32	1 1	17 28	3 5	4 36	4 8	3 27	1 58	5 16
S 14	12 59	12 13	3 6	18 44	1 26	4 39	1 27	21 12	0 47	17 58	0 14	21 47	1 4	17 51	0 34	0 32	1 1	17 27	3 5	4 36	4 9	3 24	1 56	5 16
S 15	12 38	18 3	4 3	18 23	1 31	4 8	1 26	21 3	0 48	17 55	0 14	21 46	1 4	17 50	0 34	0 31	1 1	17 27	3 5	4 35	4 10	3 20	1 55	5 16
M16	12 18	22 47	4 44	18 1	1 36	3 38	1 25	20 55	0 48	17 51	0 15	21 46	1 4	17 49	0 34	0 30	1 1	17 27	3 5	4 35	4 11	3 17	1 53	5 15
T 17	11 57	26 11	5 8	17 38	1 40	3 7	1 23	20 46	0 49	17 48	0 15	21 45	1 4	17 48	0 34	0 30	1 1	17 26	3 5	4 35	4 13	3 14	1 52	5 15
W18	11 36	28 4	5 16	17 14	1 44	2 37	1 22	20 37	0 49	17 44	0 15	21 45	1 4	17 47	0 34	0 29	1 1	17 26	3 5	4 35	4 14	3 10	1 51	5 15
T 19	11 14	28 23	5 7	16 48	1 48	2 6	1 21	20 28	0 50	17 40	0 15	21 44	1 4	17 47	0 34	0 29	1 1	17 26	3 5	4 36	4 15	3 7	1 49	5 15
F 20	10 53	27 13	4 44	16 22	1 51	1 35	1 19	20 18	0 51	17 37	0 15	21 44	1 4	17 46	0 34	0 28	1 1	17 25	3 5	4 37	4 16	3 3	1 48	5 15
S 21	10 31	24 44	4 8	15 54	1 55	1 4	1 17	20 9	0 51	17 33	0 15	21 43	1 4	17 45	0 34	0 28	1 1	17 25	3 5	4 38	4 18	3 0	1 46	5 15
S 22	10 10	21 9	3 21	15 25	1 58	0 33	1 16	19 59	0 52	17 30	0 15	21 43	1 4	17 44	0 35	0 27	1 1	17 25	3 5	4 39	4 19	2 57	1 45	5 15
M23	9 48	16 44	2 25	14 55	2 0	0 2	1 14	19 49	0 52	17 26	0 15	21 43	1 4	17 43	0 35	0 27	1 1	17 25	3 5	4 40	4 20	2 53	1 44	5 14
T 24	9 26	11 42	1 24	14 23	2 2	0n28	1 12	19 38	0 53	17 23	0 15	21 42	1 4	17 42	0 35	0 26	1 1	17 24	3 5	4 40	4 21	2 50	1 42	5 14
W25	9 3	6 18	0 19	13 51	2 4	0 59	1 10	19 28	0 53	17 19	0 15	21 42	1 4	17 41	0 35	0 25	1 1	17 24	3 5	4 40	4 23	2 46	1 41	5 14
T 26	8 41	0 41	0s46	13 17	2 6	1 30	1 8	19 17	0 54	17 15	0 16	21 41	1 4	17 40	0 35	0 25	1 1	17 24	3 5	4 40	4 24	2 43	1 39	5 14
F 27	8 18	4s56	1 50	12 43	2 7	2 1	1 6	19 6	0 54	17 12	0 16	21 41	1 4	17 39	0 35	0 24	1 1	17 23	3 5	4 40	4 25	2 39	1 38	5 14
S 28	7s56	10s24	2s48	12s 7	2s 7	2n32	1s 4	18s55	0s55	17s 8	0s16	21s40	1n 4	17s38	0s35	0s24	1n 1	17s23	3n 5	4s40	4s26	2n36	1s36	5n14

Julian Day Number = 2909590.5, Delta T = 01h25m53s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'22, Lahiri = 41°25'22

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

MARCH 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 0	10♓34'53	2♏ 0	5♓16	10♈10	9♒10	12♒56	12♑11	12♒ 2	3°R21	28♑ 9	18♓ 9	18♓39	22♍42	13♓34	S 1
M 2	10 41 57	11°35'35	14° 4	6°59	11°24	9°55	13° 9	12°16	12° 5	3♎20	28°11	18°10	18°36	22°49	13°38	M 2
T 3	10 45 53	12°36'17	26°20	8°43	12°37	10°40	13°22	12°21	12° 9	3°18	28°13	18°10	18°33	22°55	13°42	T 3
W 4	10 49 50	13°36'57	8♐54	10°28	13°51	11°25	13°35	12°25	12°12	3°17	28°14	18°R10	18°30	23° 2	13°46	W 4
T 5	10 53 47	14°37'36	21°49	12°14	15° 5	12°10	13°48	12°30	12°15	3°15	28°16	18°10	18°27	23° 9	13°50	T 5
F 6	10 57 43	15°38'14	5♑ 8	14° 0	16°18	12°55	14° 1	12°34	12°18	3°14	28°18	18°10	18°23	23°15	13°54	F 6
S 7	11 1 40	16°38'51	18°53	15°48	17°32	13°40	14°14	12°39	12°21	3°12	28°19	18°10	18°20	23°22	13°58	S 7
S 8	11 5 36	17°39'27	3♒ 6	17°36	18°46	14°25	14°27	12°43	12°24	3°10	28°21	18°D10	18°17	23°28	14° 3	S 8
M 9	11 9 33	18°40'02	17°44	19°25	19°59	15°10	14°39	12°47	12°27	3° 9	28°22	18°10	18°14	23°35	14° 7	M 9
T 10	11 13 29	19°40'35	2♓41	21°15	21°13	15°56	14°52	12°51	12°30	3° 7	28°24	18°10	18°11	23°42	14°11	T 10
W11	11 17 26	20°41'07	17°52	23° 5	22°26	16°41	15° 5	12°55	12°33	3° 6	28°25	18°R10	18° 8	23°48	14°15	W11
T 12	11 21 22	21°41'38	3♈ 5	24°57	23°40	17°26	15°17	12°59	12°36	3° 4	28°27	18°10	18° 4	23°55	14°19	T 12
F 13	11 25 19	22°42'07	18°12	26°49	24°53	18°12	15°30	13° 3	12°39	3° 2	28°28	18°10	18° 1	24° 2	14°23	F 13
S 14	11 29 16	23°42'34	3♉ 4	28°41	26° 6	18°57	15°43	13° 7	12°42	3° 1	28°29	18° 9	17°58	24° 8	14°27	S 14
S 15	11 33 12	24°43'00	17°34	0♈34	27°19	19°42	15°55	13°11	12°45	2°59	28°31	18° 8	17°55	24°15	14°31	S 15
M16	11 37 9	25°43'24	1♊38	2°27	28°32	20°28	16° 7	13°14	12°48	2°57	28°32	18° 8	17°52	24°22	14°35	M16
T 17	11 41 5	26°43'46	15°14	4°21	29°45	21°13	16°20	13°18	12°51	2°56	28°33	18° 7	17°48	24°28	14°39	T 17
W18	11 45 2	27°44'06	28°25	6°15	0♉58	21°58	16°32	13°21	12°54	2°54	28°35	18°D 7	17°45	24°35	14°43	W18
T 19	11 48 58	28°44'24	11♋13	8° 8	2°11	22°44	16°44	13°25	12°56	2°52	28°36	18° 7	17°42	24°42	14°47	T 19
F 20	11 52 55	29°44'41	23°41	10° 1	3°24	23°29	16°56	13°28	12°59	2°51	28°37	18° 8	17°39	24°48	14°51	F 20
S 21	11 56 51	0♈44'55	5♌54	11°53	4°37	24°15	17° 8	13°31	13° 2	2°49	28°38	18° 9	17°36	24°55	14°55	S 21
S 22	12 0 48	1°45'07	17°55	13°45	5°50	25° 1	17°20	13°34	13° 4	2°47	28°40	18°10	17°33	25° 2	14°59	S 22
M23	12 4 45	2°45'18	29°49	15°35	7° 2	25°46	17°32	13°37	13° 7	2°46	28°41	18°12	17°29	25° 8	15° 3	M23
T 24	12 8 41	3°45'26	11♍38	17°23	8°15	26°32	17°43	13°40	13°10	2°44	28°42	18°12	17°26	25°15	15° 7	T 24
W25	12 12 38	4°45'33	23°25	19° 9	9°27	27°17	17°55	13°43	13°12	2°42	28°43	18°R12	17°23	25°21	15°11	W25
T 26	12 16 34	5°45'38	5♎13	20°52	10°40	28° 3	18° 7	13°46	13°15	2°41	28°44	18°11	17°20	25°28	15°15	T 26
F 27	12 20 31	6°45'41	17° 4	22°33	11°52	28°49	18°18	13°48	13°17	2°39	28°45	18°10	17°17	25°35	15°19	F 27
S 28	12 24 27	7°45'42	29° 0	24° 9	13° 4	29°34	18°30	13°51	13°20	2°37	28°46	18° 7	17°14	25°41	15°23	S 28
S 29	12 28 24	8°45'42	11♏ 4	25°41	14°17	0♓20	18°41	13°53	13°22	2°36	28°47	18° 4	17°10	25°48	15°26	S 29
M30	12 32 20	9°45'40	23°16	27° 9	15°29	1° 6	18°52	13°56	13°24	2°34	28°48	18° 0	17° 7	25°55	15°30	M30
T 31	12 36 17	10♈45'37	5♐39	28♈31	16♉41	1♓52	19♒ 3	13♑58	13♒27	2♎32	28♑49	17♓57	17♓ 4	26♍ 1	15♓34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s33	15s32	3s41	11s30	2s 8	3n 3	1s 2	18s44	0s56	17s 5	0s16	21s40	1n 4	17s37	0s35	0s23	1n 1	17s23	3n 4	4s39	4s28	2n33	1s35	5n14
M 2	7 10	20 9	4 24	10 52	2 7	3 34	1 0	18 33	0 56	17 1	0 16	21 39	1 4	17 37	0 35	0 22	1 2	17 22	3 4	4 39	4 29	2 29	1 33	5 14
T 3	6 47	23 59	4 55	10 13	2 7	4 4	0 57	18 21	0 57	16 57	0 16	21 39	1 4	17 36	0 35	0 22	1 2	17 22	3 4	4 39	4 30	2 26	1 32	5 14
W 4	6 24	26 48	5 14	9 32	2 6	4 35	0 55	18 9	0 57	16 54	0 16	21 38	1 4	17 35	0 35	0 21	1 2	17 22	3 4	4 39	4 31	2 22	1 30	5 14
T 5	6 1	28 18	5 17	8 51	2 5	5 6	0 53	17 58	0 58	16 50	0 16	21 38	1 4	17 34	0 35	0 21	1 2	17 22	3 4	4 39	4 32	2 19	1 29	5 14
F 6	5 38	28 15	5 4	8 8	2 3	5 36	0 50	17 45	0 58	16 47	0 16	21 38	1 4	17 33	0 35	0 20	1 2	17 21	3 4	4 39	4 34	2 16	1 27	5 14
S 7	5 14	26 28	4 34	7 25	2 0	6 6	0 48	17 33	0 59	16 43	0 17	21 37	1 4	17 32	0 35	0 19	1 2	17 21	3 4	4 39	4 35	2 12	1 26	5 14
S 8	4 51	22 59	3 45	6 40	1 57	6 37	0 45	17 21	0 59	16 39	0 17	21 37	1 4	17 31	0 35	0 19	1 2	17 21	3 4	4 39	4 36	2 9	1 24	5 14
M 9	4 27	17 59	2 41	5 55	1 54	7 7	0 42	17 8	1 0	16 36	0 17	21 36	1 4	17 31	0 35	0 18	1 2	17 20	3 4	4 39	4 37	2 5	1 23	5 13
T 10	4 4	11 46	1 25	5 8	1 50	7 37	0 40	16 55	1 0	16 32	0 17	21 36	1 4	17 30	0 35	0 17	1 2	17 20	3 4	4 39	4 39	2 2	1 21	5 13
W11	3 40	4 48	0 2	4 21	1 46	8 6	0 37	16 42	1 1	16 29	0 17	21 35	1 4	17 29	0 35	0 17	1 2	17 20	3 4	4 39	4 40	1 58	1 20	5 13
T 12	3 16	2n29	1n22	3 32	1 41	8 36	0 34	16 29	1 1	16 25	0 17	21 35	1 4	17 28	0 35	0 16	1 2	17 20	3 4	4 39	4 41	1 55	1 18	5 13
F 13	2 53	9 33	2 39	2 43	1 35	9 5	0 31	16 16	1 2	16 21	0 17	21 35	1 4	17 27	0 35	0 15	1 2	17 19	3 4	4 39	4 42	1 52	1 17	5 13
S 14	2 29	15 58	3 45	1 53	1 29	9 34	0 28	16 2	1 2	16 18	0 17	21 34	1 4	17 27	0 35	0 15	1 2	17 19	3 4	4 39	4 44	1 48	1 15	5 13
S 15	2 5	21 20	4 34	1 2	1 22	10 3	0 25	15 48	1 3	16 14	0 18	21 34	1 4	17 26	0 35	0 14	1 2	17 19	3 4	4 40	4 45	1 45	1 14	5 13
M16	1 41	25 19	5 5	0 11	1 15	10 32	0 22	15 35	1 3	16 11	0 18	21 33	1 4	17 25	0 35	0 13	1 2	17 19	3 4	4 40	4 46	1 41	1 12	5 13
T 17	1 18	27 43	5 17	0n41	1 7	11 1	0 19	15 21	1 4	16 7	0 18	21 33	1 4	17 24	0 35	0 13	1 2	17 18	3 4	4 40	4 47	1 38	1 11	5 13
W18	0 54	28 29	5 13	1 34	0 59	11 29	0 16	15 6	1 4	16 4	0 18	21 33	1 4	17 23	0 35	0 12	1 2	17 18	3 4	4 40	4 48	1 34	1 9	5 13
T 19	0 30	27 40	4 52	2 27	0 50	11 57	0 13	14 52	1 5	16 0	0 18	21 32	1 5	17 23	0 35	0 11	1 2	17 18	3 4	4 40	4 50	1 31	1 8	5 13
F 20	0 6	25 28	4 19	3 20	0 40	12 24	0 10	14 38	1 5	15 57	0 18	21 32	1 5	17 22	0 35	0 11	1 2	17 18	3 4	4 40	4 51	1 28	1 6	5 13
S 21	0n18	22 7	3 34	4 13	0 30	12 52	0 7	14 23	1 6	15 53	0 18	21 32	1 5	17 21	0 35	0 10	1 2	17 17	3 4	4 39	4 52	1 24	1 5	5 13
S 22	0 42	17 54	2 40	5 6	0 19	13 19	0 4	14 9	1 6	15 50	0 18	21 31	1 5	17 20	0 35	0 9	1 2	17 17	3 4	4 39	4 53	1 21	1 3	5 13
M23	1 5	13 2	1 40	5 58	0 8	13 46	0 1	13 54	1 7	15 46	0 19	21 31	1 5	17 20	0 35	0 9	1 2	17 17	3 4	4 38	4 55	1 17	1 2	5 13
T 24	1 29	7 43	0 36	6 50	0n 4	14 12	0n 3	13 39	1 7	15 43	0 19	21 31	1 5	17 19	0 35	0 8	1 2	17 17	3 4	4 38	4 56	1 14	1 0	5 13
W25	1 53	2 9	0s29	7 42	0 16	14 38	0 6	13 24	1 8	15 39	0 19	21 30	1 5	17 18	0 35	0 7	1 2	17 17	3 4	4 38	4 57	1 11	0 58	5 13
T 26	2 16	3s29	1 33	8 32	0 28	15 4	0 9	13 8	1 8	15 36	0 19	21 30	1 5	17 18	0 35	0 7	1 2	17 16	3 4	4 38	4 58	1 7	0 57	5 13
F 27	2 40	9 1	2 33	9 21	0 41	15 30	0 13	12 53	1 9	15 33	0 19	21 30	1 5	17 17	0 35	0 6	1 2	17 16	3 4	4 39	5 0	1 4	0 55	5 14
S 28	3 4	14 16	3 27	10 9	0 54	15 55	0 16	12 38	1 9	15 29	0 19	21 29	1 5	17 16	0 35	0 5	1 2	17 16	3 4	4 40	5 1	1 0	0 54	5 14
S 29	3 27	19 2	4 12	10 54	1 7	16 20	0 19	12 22	1 10	15 26	0 19	21 29	1 5	17 16	0 35	0 5	1 2	17 16	3 4	4 41	5 2	0 57	0 52	5 14
M30	3 51	23 5	4 46	11 38	1 20	16 44	0 23	12 6	1 10	15 23	0 19	21 29	1 5	17 15	0 35	0 4	1 2	17 16	3 4	4 43	5 3	0 53	0 51	5 14
T 31	4n14	26s 9	5s 8	12n20	1n33	17n 8	0n26	11s51	1s11	15s19	0s20	21s29	1n 5	17s14	0s35	0s 3	1n 2	17s15	3n 4	4s44	5s 4	0n50	0s49	5n14

Julian Day Number = 2909618.5, Delta T = 01h25m54s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'25, Lahiri = 41°25'26

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

APRIL 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 14	11♈45'32	18♐17	29♈48	17♉53	2♓37	19♒15	14♑ 0	13♒29	2°R31	28♑50	17°R54	17♓ 1	26♍ 8	15♓38	W 1
T 2	12 44 10	12°45'25	1♑10	0♉58	19° 4	3°23	19°26	14° 2	13°31	2♎29	28°51	17♓52	16°58	26°15	15°42	T 2
F 3	12 48 7	13°45'17	14°24	2° 1	20°16	4° 9	19°36	14° 4	13°33	2°27	28°52	17°D52	16°54	26°21	15°45	F 3
S 4	12 52 3	14°45'07	27°59	2°58	21°28	4°55	19°47	14° 6	13°36	2°26	28°52	17°52	16°51	26°28	15°49	S 4
S 5	12 56 0	15°44'55	11♒57	3°47	22°39	5°41	19°58	14° 8	13°38	2°24	28°53	17°54	16°48	26°35	15°53	S 5
M 6	12 59 56	16°44'42	26°18	4°28	23°51	6°27	20° 9	14°10	13°40	2°23	28°54	17°55	16°45	26°41	15°56	M 6
T 7	13 3 53	17°44'27	11♓ 0	5° 1	25° 2	7°13	20°19	14°11	13°42	2°21	28°55	17°R56	16°42	26°48	16° 0	T 7
W 8	13 7 49	18°44'11	25°58	5°26	26°14	7°59	20°29	14°13	13°44	2°19	28°55	17°56	16°39	26°54	16° 4	W 8
T 9	13 11 46	19°43'52	11♈ 6	5°43	27°25	8°45	20°40	14°14	13°46	2°18	28°56	17°55	16°35	27° 1	16° 7	T 9
F 10	13 15 43	20°43'32	26°13	5°52	28°36	9°30	20°50	14°16	13°48	2°16	28°57	17°51	16°32	27° 8	16°11	F 10
S 11	13 19 39	21°43'10	11♉10	5°R52	29°47	10°16	21° 0	14°17	13°50	2°15	28°57	17°47	16°29	27°14	16°14	S 11
S 12	13 23 36	22°42'46	25°50	5°45	0♊58	11° 2	21°10	14°18	13°51	2°13	28°58	17°41	16°26	27°21	16°18	S 12
M13	13 27 32	23°42'19	10♊ 5	5°31	2° 9	11°48	21°20	14°19	13°53	2°12	28°58	17°36	16°23	27°28	16°21	M13
T 14	13 31 29	24°41'51	23°51	5° 9	3°20	12°34	21°30	14°20	13°55	2°10	28°59	17°32	16°20	27°34	16°25	T 14
W15	13 35 25	25°41'20	7♋10	4°41	4°30	13°21	21°39	14°21	13°57	2° 8	28°59	17°28	16°16	27°41	16°28	W15
T 16	13 39 22	26°40'47	20° 2	4° 7	5°41	14° 7	21°49	14°21	13°58	2° 7	29° 0	17°27	16°13	27°48	16°31	T 16
F 17	13 43 18	27°40'12	2♌31	3°28	6°51	14°53	21°58	14°22	14° 0	2° 5	29° 0	17°D26	16°10	27°54	16°35	F 17
S 18	13 47 15	28°39'35	14°42	2°45	8° 1	15°39	22° 7	14°22	14° 1	2° 4	29° 1	17°28	16° 7	28° 1	16°38	S 18
S 19	13 51 12	29°38'55	26°40	1°59	9°11	16°25	22°16	14°23	14° 3	2° 3	29° 1	17°29	16° 4	28° 8	16°41	S 19
M20	13 55 8	0♉38'13	8♍30	1°11	10°21	17°11	22°26	14°23	14° 4	2° 1	29° 1	17°30	16° 0	28°14	16°44	M20
T 21	13 59 5	1°37'29	20°17	0°21	11°31	17°57	22°34	14°23	14° 6	2° 0	29° 2	17°R31	15°57	28°21	16°48	T 21
W22	14 3 1	2°36'42	2♎ 4	29♈32	12°41	18°43	22°43	14°24	14° 7	1°58	29° 2	17°30	15°54	28°28	16°51	W22
T 23	14 6 58	3°35'54	13°55	28°43	13°51	19°29	22°52	14°R24	14° 8	1°57	29° 2	17°26	15°51	28°34	16°54	T 23
F 24	14 10 54	4°35'03	25°53	27°56	15° 0	20°15	23° 0	14°23	14° 9	1°56	29° 2	17°21	15°48	28°41	16°57	F 24
S 25	14 14 51	5°34'10	7♏59	27°11	16°10	21° 1	23° 9	14°23	14°11	1°54	29° 3	17°13	15°45	28°47	17° 0	S 25
S 26	14 18 47	6°33'16	20°15	26°29	17°19	21°47	23°17	14°23	14°12	1°53	29° 3	17° 4	15°41	28°54	17° 3	S 26
M27	14 22 44	7°32'20	2♐41	25°52	18°28	22°34	23°25	14°23	14°13	1°52	29° 3	16°55	15°38	29° 1	17° 6	M27
T 28	14 26 40	8°31'21	15°19	25°19	19°37	23°20	23°33	14°22	14°14	1°50	29° 3	16°46	15°35	29° 7	17° 9	T 28
W29	14 30 37	9°30'22	28° 9	24°50	20°46	24° 6	23°41	14°22	14°15	1°49	29° 3	16°38	15°32	29°14	17°12	W29
T 30	14 34 34	10♉29'20	11♑13	24♈27	21♊54	24♓52	23♒49	14♑21	14♒16	1♎48	29°R 3	16♓32	15♓29	29♍21	17♓14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n37	27s59	5s15	12n59	1n46	17n31	0n30	11s35	1s11	15s16	0s20	21s28	1n 5	17s14	0s35	0s 3	1n 2	17s15	3n 4	4s45	5s 6	0n47	0s48	5n14
T 2	5 0	28 23	5 6	13 35	1 58	17 54	0 33	11 19	1 11	15 13	0 20	21 28	1 5	17 13	0 35	0 2	1 2	17 15	3 4	4 46	5 7	0 43	0 46	5 14
F 3	5 24	27 11	4 42	14 8	2 10	18 17	0 37	11 2	1 12	15 9	0 20	21 28	1 5	17 13	0 35	0 1	1 2	17 15	3 4	4 46	5 8	0 40	0 45	5 14
S 4	5 47	24 22	4 1	14 38	2 22	18 39	0 40	10 46	1 12	15 6	0 20	21 28	1 5	17 12	0 36	0 1	1 2	17 15	3 4	4 46	5 9	0 36	0 43	5 14
S 5	6 9	20 3	3 5	15 5	2 33	19 1	0 43	10 30	1 13	15 3	0 20	21 27	1 5	17 11	0 36	0 0	1 2	17 15	3 4	4 45	5 11	0 33	0 42	5 14
M 6	6 32	14 29	1 56	15 29	2 43	19 22	0 47	10 13	1 13	15 0	0 20	21 27	1 5	17 11	0 36	0n 1	1 2	17 14	3 4	4 45	5 12	0 29	0 40	5 14
T 7	6 55	7 59	0 38	15 48	2 52	19 43	0 50	9 57	1 14	14 57	0 21	21 27	1 5	17 10	0 36	0 1	1 2	17 14	3 4	4 44	5 13	0 26	0 39	5 14
W 8	7 18	0 55	0n44	16 4	3 0	20 3	0 54	9 40	1 14	14 53	0 21	21 27	1 5	17 10	0 36	0 2	1 2	17 14	3 4	4 44	5 14	0 23	0 37	5 14
T 9	7 40	6n15	2 3	16 16	3 6	20 23	0 57	9 23	1 14	14 50	0 21	21 27	1 5	17 9	0 36	0 2	1 2	17 14	3 4	4 45	5 16	0 19	0 36	5 15
F 10	8 2	13 4	3 14	16 24	3 12	20 42	1 1	9 6	1 15	14 47	0 21	21 26	1 5	17 9	0 36	0 3	1 2	17 14	3 4	4 46	5 17	0 16	0 35	5 15
S 11	8 25	19 3	4 11	16 28	3 16	21 1	1 4	8 49	1 15	14 44	0 21	21 26	1 5	17 8	0 36	0 4	1 2	17 14	3 4	4 48	5 18	0 12	0 33	5 15
S 12	8 47	23 46	4 49	16 28	3 18	21 19	1 8	8 32	1 15	14 41	0 21	21 26	1 5	17 8	0 36	0 4	1 2	17 14	3 4	4 50	5 19	0 9	0 32	5 15
M13	9 9	26 54	5 9	16 24	3 19	21 37	1 11	8 15	1 16	14 38	0 21	21 26	1 5	17 7	0 36	0 5	1 2	17 14	3 4	4 52	5 20	0 6	0 30	5 15
T 14	9 30	28 18	5 10	16 16	3 18	21 54	1 15	7 58	1 16	14 35	0 22	21 26	1 6	17 7	0 36	0 5	1 2	17 13	3 4	4 54	5 22	0 2	0 29	5 15
W15	9 52	27 58	4 54	16 4	3 15	22 11	1 18	7 41	1 17	14 32	0 22	21 26	1 6	17 6	0 36	0 6	1 2	17 13	3 4	4 55	5 23	0s 1	0 27	5 15
T 16	10 13	26 8	4 23	15 48	3 11	22 27	1 21	7 24	1 17	14 29	0 22	21 25	1 6	17 6	0 36	0 7	1 2	17 13	3 4	4 56	5 24	0 5	0 26	5 15
F 17	10 35	23 3	3 40	15 29	3 5	22 42	1 25	7 6	1 17	14 26	0 22	21 25	1 6	17 6	0 36	0 7	1 2	17 13	3 4	4 56	5 25	0 8	0 25	5 16
S 18	10 56	19 0	2 49	15 7	2 57	22 57	1 28	6 49	1 18	14 24	0 22	21 25	1 6	17 5	0 36	0 8	1 2	17 13	3 4	4 55	5 27	0 12	0 23	5 16
S 19	11 16	14 17	1 51	14 43	2 48	23 11	1 31	6 32	1 18	14 21	0 22	21 25	1 6	17 5	0 36	0 8	1 2	17 13	3 4	4 55	5 28	0 15	0 22	5 16
M20	11 37	9 5	0 49	14 16	2 37	23 25	1 35	6 14	1 18	14 18	0 23	21 25	1 6	17 4	0 36	0 9	1 2	17 13	3 4	4 54	5 29	0 18	0 20	5 16
T 21	11 58	3 36	0s15	13 47	2 24	23 38	1 38	5 56	1 19	14 15	0 23	21 25	1 6	17 4	0 36	0 9	1 2	17 13	3 4	4 54	5 30	0 22	0 19	5 16
W22	12 18	2s 1	1 18	13 17	2 11	23 50	1 41	5 39	1 19	14 13	0 23	21 25	1 6	17 4	0 36	0 10	1 2	17 13	3 4	4 55	5 31	0 25	0 18	5 16
T 23	12 38	7 35	2 18	12 46	1 56	24 2	1 44	5 21	1 19	14 10	0 23	21 25	1 6	17 3	0 36	0 11	1 2	17 13	3 4	4 56	5 33	0 29	0 16	5 16
F 24	12 58	12 55	3 12	12 14	1 41	24 13	1 47	5 3	1 19	14 7	0 23	21 25	1 6	17 3	0 36	0 11	1 2	17 13	3 4	4 58	5 34	0 32	0 15	5 17
S 25	13 17	17 50	3 58	11 44	1 25	24 24	1 50	4 46	1 20	14 5	0 23	21 25	1 6	17 3	0 36	0 12	1 2	17 13	3 4	5 1	5 35	0 36	0 14	5 17
S 26	13 37	22 5	4 34	11 13	1 9	24 34	1 54	4 28	1 20	14 2	0 23	21 25	1 6	17 2	0 36	0 12	1 2	17 13	3 4	5 4	5 36	0 39	0 13	5 17
M27	13 56	25 25	4 57	10 44	0 52	24 43	1 57	4 10	1 20	14 0	0 24	21 25	1 6	17 2	0 36	0 13	1 2	17 13	3 4	5 8	5 38	0 42	0 11	5 17
T 28	14 15	27 33	5 6	10 17	0 36	24 52	1 59	3 52	1 21	13 57	0 24	21 25	1 6	17 2	0 36	0 13	1 2	17 13	3 4	5 11	5 39	0 46	0 10	5 17
W29	14 34	28 16	5 0	9 51	0 19	25 0	2 2	3 34	1 21	13 55	0 24	21 25	1 6	17 2	0 36	0 14	1 2	17 13	3 4	5 15	5 40	0 49	0 9	5 17
T 30	14n52	27s26	4s39	9n27	0n 3	25n 7	2n 5	3s16	1s21	13s52	0s24	21s25	1n 6	17s 1	0s36	0n14	1n 2	17s13	3n 4	5s17	5s41	0s53	0s 7	5n18

Julian Day Number = 2909649.5, Delta T = 01h25m54s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'30, Lahiri = 41°25'30

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

MAY 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 30	11♉28'17	24♑30	24°R 8	23♊ 3	25♓38	23♒56	14°R20	14♒17	1°R47	29°R 3	16°R29	15♓26	29♍27	17♓17	F 1
S 2	14 42 27	12°27'11	8♒ 2	23♈56	24°11	26°24	24° 4	14♑19	14°18	1♎45	29♑ 3	16°D27	15°22	29°34	17°20	S 2
S 3	14 46 23	13°26'05	21°52	23°48	25°20	27°10	24°11	14°18	14°19	1°44	29° 3	16♓27	15°19	29°41	17°23	S 3
M 4	14 50 20	14°24'56	5♓58	23°D46	26°28	27°57	24°18	14°17	14°19	1°43	29° 3	16°28	15°16	29°47	17°25	M 4
T 5	14 54 16	15°23'46	20°21	23°49	27°36	28°43	24°25	14°16	14°20	1°42	29° 3	16°R28	15°13	29°54	17°28	T 5
W 6	14 58 13	16°22'34	4♈58	23°57	28°43	29°29	24°32	14°15	14°21	1°41	29° 2	16°27	15°10	0♎ 1	17°30	W 6
T 7	15 2 9	17°21'21	19°45	24°10	29°51	0♈15	24°39	14°13	14°21	1°40	29° 2	16°23	15° 6	0° 7	17°33	T 7
F 8	15 6 6	18°20'06	4♉35	24°28	0♋58	1° 1	24°45	14°12	14°22	1°39	29° 2	16°17	15° 3	0°14	17°35	F 8
S 9	15 10 3	19°18'49	19°21	24°50	2° 6	1°47	24°52	14°10	14°22	1°38	29° 2	16° 8	15° 0	0°21	17°38	S 9
S 10	15 13 59	20°17'30	3♊54	25°17	3°13	2°34	24°58	14° 9	14°23	1°37	29° 1	15°59	14°57	0°27	17°40	S 10
M11	15 17 56	21°16'09	18° 7	25°48	4°19	3°20	25° 4	14° 7	14°23	1°36	29° 1	15°48	14°54	0°34	17°43	M11
T 12	15 21 52	22°14'46	1♋56	26°23	5°26	4° 6	25°10	14° 5	14°23	1°35	29° 1	15°39	14°51	0°41	17°45	T 12
W13	15 25 49	23°13'22	15°18	27° 3	6°33	4°52	25°16	14° 3	14°24	1°34	29° 0	15°31	14°47	0°47	17°47	W13
T 14	15 29 45	24°11'55	28°13	27°45	7°39	5°38	25°22	14° 1	14°24	1°33	29° 0	15°26	14°44	0°54	17°49	T 14
F 15	15 33 42	25°10'26	10♌46	28°32	8°45	6°24	25°27	13°59	14°24	1°32	29° 0	15°23	14°41	1° 0	17°51	F 15
S 16	15 37 39	26° 8'55	22°59	29°22	9°51	7°10	25°32	13°57	14°24	1°31	28°59	15°D22	14°38	1° 7	17°53	S 16
S 17	15 41 35	27° 7'21	4♍58	0♉15	10°57	7°56	25°37	13°55	14°24	1°31	28°59	15°22	14°35	1°14	17°55	S 17
M18	15 45 32	28° 5'46	16°48	1°11	12° 2	8°42	25°42	13°52	14°R24	1°30	28°58	15°R22	14°32	1°20	17°57	M18
T 19	15 49 28	29° 4'09	28°36	2°10	13° 7	9°28	25°47	13°50	14°24	1°29	28°58	15°22	14°28	1°27	17°59	T 19
W20	15 53 25	0♊ 2'29	10♎25	3°12	14°12	10°14	25°52	13°48	14°24	1°28	28°57	15°19	14°25	1°34	18° 1	W20
T 21	15 57 21	1° 0'48	22°20	4°17	15°17	11° 0	25°56	13°45	14°24	1°28	28°56	15°14	14°22	1°40	18° 3	T 21
F 22	16 1 18	1°59'05	4♏25	5°25	16°21	11°46	26° 0	13°42	14°24	1°27	28°56	15° 6	14°19	1°47	18° 5	F 22
S 23	16 5 14	2°57'20	16°41	6°35	17°25	12°32	26° 5	13°40	14°24	1°26	28°55	14°56	14°16	1°54	18° 6	S 23
S 24	16 9 11	3°55'33	29°12	7°48	18°29	13°18	26° 9	13°37	14°24	1°26	28°54	14°44	14°12	2° 0	18° 8	S 24
M25	16 13 8	4°53'45	11♐56	9° 3	19°33	14° 4	26°12	13°34	14°23	1°25	28°54	14°31	14° 9	2° 7	18° 9	M25
T 26	16 17 4	5°51'55	24°54	10°20	20°36	14°50	26°16	13°31	14°23	1°25	28°53	14°18	14° 6	2°14	18°11	T 26
W27	16 21 1	6°50'03	8♑ 5	11°40	21°40	15°36	26°19	13°28	14°23	1°24	28°52	14° 7	14° 3	2°20	18°12	W27
T 28	16 24 57	7°48'10	21°26	13° 2	22°42	16°22	26°22	13°25	14°22	1°24	28°51	13°59	14° 0	2°27	18°14	T 28
F 29	16 28 54	8°46'16	4♒59	14°26	23°45	17° 8	26°26	13°22	14°22	1°23	28°51	13°53	13°57	2°34	18°15	F 29
S 30	16 32 50	9°44'20	18°40	15°53	24°47	17°54	26°28	13°18	14°21	1°23	28°50	13°50	13°53	2°40	18°17	S 30
S 31	16 36 47	10♊42'23	2♓32	17♉21	25♋49	18♈39	26♒31	13♑15	14♒20	1♎23	28♑49	13♓49	13♓50	2♎47	18♓18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n10	25s 3	4s 2	9n 6	0s13	25n14	2n 8	2s58	1s21	13s50	0s24	21s25	1n 6	17s 1	0s36	0n15	1n 2	17s13	3n 4	5s18	5s42	0s56	0s 6	5n18
S 2	15 28	21 13	3 11	8 47	0 29	25 20	2 11	2 40	1 22	13 48	0 24	21 25	1 6	17 1	0 37	0 15	1 2	17 13	3 4	5 19	5 44	0 59	0 5	5 18
S 3	15 46	16 9	2 8	8 30	0 44	25 25	2 13	2 22	1 22	13 46	0 25	21 25	1 6	17 1	0 37	0 15	1 2	17 13	3 4	5 19	5 45	1 3	0 4	5 18
M 4	16 3	10 8	0 56	8 16	0 58	25 30	2 16	2 4	1 22	13 43	0 25	21 25	1 6	17 1	0 37	0 16	1 2	17 13	3 4	5 18	5 46	1 6	0 3	5 18
T 5	16 21	3 29	0n21	8 4	1 11	25 34	2 19	1 46	1 22	13 41	0 25	21 25	1 6	17 0	0 37	0 16	1 2	17 13	3 4	5 18	5 47	1 10	0 1	5 19
W 6	16 37	3n27	1 37	7 55	1 24	25 38	2 21	1 28	1 22	13 39	0 25	21 26	1 6	17 0	0 37	0 17	1 2	17 13	3 4	5 19	5 49	1 13	0 0	5 19
T 7	16 54	10 16	2 48	7 49	1 36	25 40	2 24	1 10	1 23	13 37	0 25	21 26	1 6	17 0	0 37	0 17	1 2	17 13	3 4	5 20	5 50	1 17	0n 1	5 19
F 8	17 10	16 32	3 47	7 45	1 48	25 42	2 26	0 52	1 23	13 35	0 26	21 26	1 6	17 0	0 37	0 18	1 2	17 13	3 4	5 23	5 51	1 20	0 2	5 19
S 9	17 26	21 48	4 31	7 43	1 58	25 44	2 28	0 34	1 23	13 33	0 26	21 26	1 6	17 0	0 37	0 18	1 2	17 13	3 4	5 26	5 52	1 23	0 3	5 19
S 10	17 42	25 39	4 57	7 44	2 8	25 45	2 30	0 16	1 23	13 31	0 26	21 26	1 6	17 0	0 37	0 18	1 2	17 13	3 4	5 30	5 53	1 27	0 4	5 20
M11	17 57	27 47	5 3	7 47	2 17	25 45	2 32	0n 2	1 23	13 29	0 26	21 26	1 6	17 0	0 37	0 19	1 2	17 13	3 4	5 34	5 55	1 30	0 5	5 20
T 12	18 13	28 7	4 51	7 51	2 25	25 44	2 34	0 20	1 23	13 28	0 26	21 26	1 6	17 0	0 37	0 19	1 2	17 13	3 4	5 37	5 56	1 34	0 6	5 20
W13	18 27	26 47	4 24	7 58	2 33	25 43	2 36	0 38	1 24	13 26	0 26	21 27	1 6	17 0	0 37	0 19	1 2	17 13	3 4	5 40	5 57	1 37	0 7	5 20
T 14	18 42	24 2	3 43	8 7	2 39	25 41	2 38	0 56	1 24	13 24	0 27	21 27	1 6	17 0	0 37	0 20	1 1	17 13	3 4	5 42	5 58	1 40	0 9	5 20
F 15	18 56	20 12	2 53	8 18	2 45	25 39	2 40	1 14	1 24	13 22	0 27	21 27	1 6	16 59	0 37	0 20	1 1	17 13	3 4	5 43	6 0	1 44	0 10	5 21
S 16	19 10	15 36	1 56	8 31	2 51	25 36	2 41	1 32	1 24	13 21	0 27	21 27	1 6	16 59	0 37	0 20	1 1	17 14	3 4	5 44	6 1	1 47	0 11	5 21
S 17	19 23	10 29	0 55	8 45	2 55	25 32	2 43	1 50	1 24	13 19	0 27	21 27	1 6	16 59	0 37	0 21	1 1	17 14	3 4	5 44	6 2	1 51	0 12	5 21
M18	19 36	5 3	0s 8	9 1	2 59	25 28	2 44	2 8	1 24	13 18	0 27	21 28	1 6	17 0	0 37	0 21	1 1	17 14	3 4	5 44	6 3	1 54	0 13	5 21
T 19	19 49	0s31	1 10	9 18	3 2	25 23	2 46	2 26	1 24	13 16	0 28	21 28	1 6	17 0	0 37	0 21	1 1	17 14	3 4	5 44	6 4	1 57	0 13	5 22
W20	20 1	6 4	2 9	9 36	3 4	25 18	2 47	2 44	1 24	13 15	0 28	21 28	1 6	17 0	0 37	0 21	1 1	17 14	3 4	5 45	6 6	2 1	0 14	5 22
T 21	20 14	11 28	3 3	9 56	3 6	25 12	2 48	3 2	1 24	13 14	0 28	21 28	1 7	17 0	0 37	0 22	1 1	17 14	3 4	5 47	6 7	2 4	0 15	5 22
F 22	20 25	16 30	3 49	10 18	3 7	25 5	2 49	3 20	1 25	13 12	0 28	21 29	1 7	17 0	0 37	0 22	1 1	17 14	3 4	5 50	6 8	2 8	0 16	5 22
S 23	20 37	20 57	4 25	10 40	3 8	24 58	2 50	3 37	1 25	13 11	0 28	21 29	1 7	17 0	0 37	0 22	1 1	17 15	3 4	5 54	6 9	2 11	0 17	5 23
S 24	20 48	24 33	4 50	11 3	3 7	24 50	2 51	3 55	1 25	13 10	0 29	21 29	1 7	17 0	0 37	0 22	1 1	17 15	3 4	5 59	6 10	2 14	0 18	5 23
M25	20 58	27 2	5 0	11 28	3 7	24 42	2 52	4 13	1 25	13 9	0 29	21 29	1 7	17 0	0 37	0 23	1 1	17 15	3 4	6 4	6 12	2 18	0 19	5 23
T 26	21 8	28 6	4 55	11 53	3 5	24 33	2 52	4 30	1 25	13 8	0 29	21 30	1 7	17 0	0 37	0 23	1 1	17 15	3 4	6 8	6 13	2 21	0 20	5 23
W27	21 18	27 37	4 35	12 20	3 3	24 23	2 53	4 48	1 25	13 7	0 29	21 30	1 7	17 0	0 37	0 23	1 1	17 15	3 4	6 13	6 14	2 25	0 20	5 24
T 28	21 28	25 31	3 59	12 47	3 0	24 13	2 53	5 5	1 25	13 6	0 29	21 30	1 7	17 1	0 37	0 23	1 1	17 15	3 4	6 16	6 15	2 28	0 21	5 24
F 29	21 37	21 58	3 10	13 14	2 57	24 3	2 53	5 23	1 25	13 5	0 30	21 31	1 6	17 1	0 38	0 23	1 1	17 16	3 3	6 18	6 17	2 31	0 22	5 24
S 30	21 46	17 10	2 9	13 43	2 54	23 52	2 53	5 40	1 25	13 5	0 30	21 31	1 6	17 1	0 38	0 23	1 1	17 16	3 3	6 19	6 18	2 35	0 23	5 24
S 31	21n54	11s26	0s59	14n11	2s49	23n40	2n53	5n57	1s25	13s 4	0s30	21s31	1n 6	17s 1	0s38	0n24	1n 1	17s16	3n 3	6s20	6s19	2s38	0n23	5n25

Julian Day Number = 2909679.5, Delta T = 01h25m55s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'34, Lahiri = 41°25'34

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

JUNE 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 43	11♊40'25	16♓33	18♉52	26♋51	19♈25	26♒34	13°R12	14°R20	1°R22	28°R48	13°R49	13♓47	2♎54	18♓19	M 1
T 2	16 44 40	12°38'25	0♈43	20°25	27°52	20°11	26°36	13♂ 8	14♒19	1♎22	28♂47	13♓48	13°44	3° 0	18°20	T 2
W 3	16 48 37	13°36'24	15° 1	22° 0	28°53	20°57	26°38	13° 5	14°18	1°22	28°46	13°46	13°41	3° 7	18°21	W 3
T 4	16 52 33	14°34'22	29°25	23°37	29°53	21°43	26°40	13° 1	14°18	1°21	28°45	13°42	13°38	3°14	18°22	T 4
F 5	16 56 30	15°32'19	13♉51	25°17	0♌53	22°28	26°42	12°57	14°17	1°21	28°44	13°34	13°34	3°20	18°23	F 5
S 6	17 0 26	16°30'14	28°13	26°58	1°53	23°14	26°43	12°54	14°16	1°21	28°43	13°24	13°31	3°27	18°24	S 6
S 7	17 4 23	17°28'09	12♊25	28°42	2°53	24° 0	26°45	12°50	14°15	1°21	28°42	13°13	13°28	3°33	18°25	S 7
M 8	17 8 19	18°26'01	26°23	0♊27	3°52	24°45	26°46	12°46	14°14	1°21	28°41	13° 1	13°25	3°40	18°26	M 8
T 9	17 12 16	19°23'53	10♋ 1	2°15	4°50	25°31	26°47	12°42	14°13	1°21	28°40	12°50	13°22	3°47	18°26	T 9
W10	17 16 12	20°21'43	23°17	4° 5	5°48	26°16	26°48	12°38	14°12	1°21	28°39	12°40	13°18	3°53	18°27	W10
T 11	17 20 9	21°19'31	6♌ 9	5°57	6°46	27° 2	26°48	12°34	14°11	1°D21	28°38	12°33	13°15	4° 0	18°28	T 11
F 12	17 24 6	22°17'18	18°41	7°51	7°43	27°47	26°49	12°30	14°10	1°21	28°37	12°29	13°12	4° 7	18°28	F 12
S 13	17 28 2	23°15'04	0♍55	9°47	8°40	28°33	26°49	12°26	14° 8	1°21	28°36	12°27	13° 9	4°13	18°29	S 13
S 14	17 31 59	24°12'47	12°55	11°45	9°37	29°18	26°R49	12°22	14° 7	1°21	28°35	12°D27	13° 6	4°20	18°29	S 14
M15	17 35 55	25°10'30	24°47	13°45	10°32	0♉ 4	26°49	12°18	14° 6	1°21	28°33	12°R27	13° 3	4°27	18°30	M15
T 16	17 39 52	26° 8'11	6♎35	15°47	11°28	0°49	26°48	12°14	14° 5	1°21	28°32	12°26	12°59	4°33	18°30	T 16
W17	17 43 48	27° 5'50	18°27	17°51	12°23	1°34	26°48	12°10	14° 3	1°21	28°31	12°24	12°56	4°40	18°30	W17
T 18	17 47 45	28° 3'28	0♏25	19°56	13°17	2°19	26°47	12° 6	14° 2	1°21	28°30	12°20	12°53	4°47	18°30	T 18
F 19	17 51 41	29° 1'05	12°35	22° 3	14°10	3° 5	26°46	12° 1	14° 0	1°22	28°28	12°14	12°50	4°53	18°31	F 19
S 20	17 55 38	29°58'40	25° 1	24°12	15° 3	3°50	26°45	11°57	13°59	1°22	28°27	12° 5	12°47	5° 0	18°31	S 20
S 21	17 59 35	0♋56'14	7♐44	26°22	15°56	4°35	26°44	11°53	13°57	1°22	28°26	11°54	12°44	5° 7	18°R31	S 21
M22	18 3 31	1°53'47	20°44	28°32	16°47	5°20	26°42	11°49	13°56	1°22	28°25	11°43	12°40	5°13	18°31	M22
T 23	18 7 28	2°51'19	4♑ 2	0♋44	17°38	6° 5	26°41	11°44	13°54	1°23	28°23	11°31	12°37	5°20	18°30	T 23
W24	18 11 24	3°48'51	17°36	2°56	18°29	6°50	26°39	11°40	13°53	1°23	28°22	11°22	12°34	5°27	18°30	W24
T 25	18 15 21	4°46'21	1♒21	5° 8	19°18	7°35	26°37	11°35	13°51	1°24	28°21	11°14	12°31	5°33	18°30	T 25
F 26	18 19 17	5°43'50	15°17	7°20	20° 7	8°20	26°35	11°31	13°49	1°24	28°19	11° 9	12°28	5°40	18°30	F 26
S 27	18 23 14	6°41'18	29°18	9°32	20°55	9° 5	26°32	11°27	13°48	1°25	28°18	11° 7	12°24	5°47	18°30	S 27
S 28	18 27 11	7°38'46	13♓24	11°44	21°43	9°49	26°30	11°22	13°46	1°25	28°17	11°D 6	12°21	5°53	18°29	S 28
M29	18 31 7	8°36'13	27°31	13°54	22°29	10°34	26°27	11°18	13°44	1°26	28°15	11° 7	12°18	6° 0	18°29	M29
T 30	18 35 4	9♋33'40	11♈40	16♋ 4	23♌15	11♉19	26♒24	11♂13	13♒42	1♎26	28♂14	11°R 7	12♓15	6♎ 7	18♓28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 2	5s 3	0n14	14n41	2s44	23n29	2n53	6n15	1s25	13s 3	0s30	21s32	1n 6	17s 1	0s38	0n24	1n 1	17s16	3n 3	6s20	6s20	2s42	0n24	5n25
T 2	22 10	1n38	1 28	15 11	2 39	23 16	2 52	6 32	1 25	13 3	0 30	21 32	1 6	17 2	0 38	0 24	1 1	17 16	3 3	6 20	6 21	2 45	0 25	5 25
W 3	22 17	8 18	2 37	15 41	2 33	23 3	2 52	6 49	1 25	13 2	0 31	21 32	1 6	17 2	0 38	0 24	1 1	17 17	3 3	6 21	6 23	2 48	0 25	5 25
T 4	22 24	14 34	3 36	16 11	2 27	22 50	2 51	7 6	1 24	13 2	0 31	21 33	1 6	17 2	0 38	0 24	1 1	17 17	3 3	6 22	6 24	2 52	0 26	5 26
F 5	22 30	20 3	4 21	16 41	2 20	22 36	2 51	7 23	1 24	13 1	0 31	21 33	1 6	17 2	0 38	0 24	1 1	17 17	3 3	6 25	6 25	2 55	0 27	5 26
S 6	22 36	24 20	4 50	17 12	2 13	22 22	2 50	7 40	1 24	13 1	0 31	21 33	1 6	17 3	0 38	0 24	1 1	17 17	3 3	6 29	6 26	2 59	0 27	5 26
S 7	22 42	27 6	5 0	17 42	2 5	22 7	2 48	7 56	1 24	13 1	0 31	21 34	1 6	17 3	0 38	0 24	1 1	17 17	3 3	6 33	6 27	3 2	0 28	5 26
M 8	22 47	28 6	4 52	18 12	1 57	21 52	2 47	8 13	1 24	13 0	0 32	21 34	1 6	17 3	0 38	0 24	1 1	17 18	3 3	6 38	6 29	3 5	0 28	5 27
T 9	22 52	27 21	4 28	18 42	1 48	21 37	2 46	8 30	1 24	13 0	0 32	21 35	1 6	17 4	0 38	0 24	1 1	17 18	3 3	6 42	6 30	3 9	0 29	5 27
W10	22 56	25 3	3 49	19 12	1 39	21 21	2 44	8 46	1 24	13 0	0 32	21 35	1 6	17 4	0 38	0 24	1 1	17 18	3 3	6 46	6 31	3 12	0 29	5 27
T 11	23 0	21 30	3 0	19 41	1 30	21 5	2 42	9 3	1 24	13 0	0 32	21 35	1 6	17 4	0 38	0 24	1 1	17 18	3 3	6 48	6 32	3 16	0 30	5 27
F 12	23 3	17 4	2 2	20 9	1 20	20 48	2 40	9 19	1 24	13 0	0 32	21 36	1 6	17 5	0 38	0 24	1 1	17 19	3 3	6 50	6 34	3 19	0 30	5 28
S 13	23 7	12 2	1 1	20 37	1 10	20 31	2 38	9 35	1 23	13 0	0 33	21 36	1 6	17 5	0 38	0 24	1 1	17 19	3 3	6 51	6 35	3 22	0 31	5 28
S 14	23 9	6 38	0s 3	21 3	1 0	20 14	2 36	9 51	1 23	13 0	0 33	21 37	1 6	17 5	0 38	0 24	1 1	17 19	3 3	6 51	6 36	3 26	0 31	5 28
M15	23 12	1 4	1 5	21 29	0 50	19 57	2 34	10 7	1 23	13 1	0 33	21 37	1 6	17 6	0 38	0 24	1 1	17 20	3 3	6 51	6 37	3 29	0 32	5 29
T 16	23 13	4s30	2 4	21 53	0 39	19 39	2 31	10 23	1 23	13 1	0 33	21 37	1 6	17 6	0 38	0 24	1 1	17 20	3 3	6 51	6 38	3 32	0 32	5 29
W17	23 15	9 56	2 59	22 15	0 28	19 21	2 28	10 39	1 23	13 1	0 34	21 38	1 6	17 7	0 38	0 24	1 1	17 20	3 3	6 52	6 40	3 36	0 32	5 29
T 18	23 16	15 4	3 46	22 36	0 18	19 2	2 25	10 54	1 23	13 2	0 34	21 38	1 6	17 7	0 38	0 24	1 1	17 20	3 3	6 53	6 41	3 39	0 33	5 29
F 19	23 17	19 41	4 23	22 56	0 7	18 44	2 22	11 10	1 22	13 2	0 34	21 39	1 6	17 8	0 38	0 23	1 1	17 21	3 3	6 56	6 42	3 43	0 33	5 30
S 20	23 17	23 34	4 49	23 13	0n 4	18 25	2 19	11 25	1 22	13 3	0 34	21 39	1 6	17 8	0 38	0 23	1 1	17 21	3 3	6 59	6 43	3 46	0 33	5 30
S 21	23 17	26 24	5 1	23 28	0 14	18 6	2 15	11 41	1 22	13 4	0 34	21 40	1 6	17 8	0 38	0 23	1 1	17 21	3 3	7 3	6 44	3 49	0 33	5 30
M22	23 16	27 55	4 58	23 41	0 25	17 47	2 11	11 56	1 22	13 4	0 35	21 40	1 6	17 9	0 38	0 23	1 1	17 22	3 3	7 7	6 46	3 53	0 34	5 30
T 23	23 15	27 52	4 39	23 51	0 35	17 28	2 7	12 11	1 21	13 5	0 35	21 40	1 6	17 9	0 38	0 23	1 1	17 22	3 2	7 12	6 47	3 56	0 34	5 31
W24	23 13	26 10	4 4	23 59	0 44	17 8	2 3	12 26	1 21	13 6	0 35	21 41	1 6	17 10	0 38	0 23	1 1	17 22	3 2	7 15	6 48	3 59	0 34	5 31
T 25	23 12	22 53	3 15	24 5	0 54	16 49	1 59	12 40	1 21	13 7	0 35	21 41	1 6	17 10	0 38	0 22	1 0	17 23	3 2	7 18	6 49	4 3	0 34	5 31
F 26	23 9	18 16	2 13	24 7	1 3	16 29	1 54	12 55	1 20	13 8	0 35	21 42	1 5	17 11	0 38	0 22	1 0	17 23	3 2	7 20	6 50	4 6	0 34	5 31
S 27	23 7	12 37	1 3	24 7	1 11	16 9	1 49	13 10	1 20	13 9	0 36	21 42	1 5	17 11	0 38	0 22	1 0	17 23	3 2	7 21	6 52	4 10	0 34	5 32
S 28	23 4	6 18	0n12	24 4	1 19	15 49	1 44	13 24	1 20	13 10	0 36	21 43	1 5	17 12	0 38	0 22	1 0	17 24	3 2	7 21	6 53	4 13	0 34	5 32
M29	23 0	0n21	1 27	23 59	1 26	15 29	1 39	13 38	1 20	13 11	0 36	21 43	1 5	17 13	0 39	0 22	1 0	17 24	3 2	7 21	6 54	4 16	0 35	5 32
T 30	22n56	6n58	2n36	23n51	1n32	15n 9	1n33	13n52	1s19	13s12	0s36	21s44	1n 5	17s13	0s39	0n21	1n 0	17s24	3n 2	7s21	6s55	4s20	0n35	5n32

Julian Day Number = 2909710.5, Delta T = 01h25m56s
Ecliptic obliquity = 23°16'46, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'38, Lahiri = 41°25'39

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

JULY 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 0	10♋31'06	25♈49	18♋12	24♌ 0	12♉ 3	26°R21	11°R 9	13°R40	1♎27	28°R12	11°R 6	12♓12	6♎13	18°R28	W 1
T 2	18 42 57	11°28'32	9♉55	20°19	24°43	12°48	26♒17	11♑ 4	13♒38	1°28	28♑11	11♓ 3	12° 9	6°20	18♓27	T 2
F 3	18 46 53	12°25'58	23°58	22°24	25°26	13°33	26°14	11° 0	13°36	1°28	28° 9	10°57	12° 5	6°27	18°26	F 3
S 4	18 50 50	13°23'23	7♊54	24°28	26° 8	14°17	26°10	10°56	13°34	1°29	28° 8	10°50	12° 2	6°33	18°26	S 4
S 5	18 54 46	14°20'47	21°41	26°29	26°49	15° 2	26° 6	10°51	13°33	1°30	28° 7	10°41	11°59	6°40	18°25	S 5
M 6	18 58 43	15°18'11	5♋14	28°28	27°29	15°46	26° 2	10°47	13°31	1°31	28° 5	10°32	11°56	6°47	18°24	M 6
T 7	19 2 40	16°15'34	18°32	0♌26	28° 7	16°30	25°58	10°42	13°28	1°31	28° 4	10°23	11°53	6°53	18°23	T 7
W 8	19 6 36	17°12'57	1♌32	2°21	28°45	17°14	25°54	10°38	13°26	1°32	28° 2	10°16	11°50	7° 0	18°22	W 8
T 9	19 10 33	18°10'19	14°14	4°14	29°21	17°59	25°49	10°34	13°24	1°33	28° 1	10°11	11°46	7° 7	18°21	T 9
F 10	19 14 29	19° 7'40	26°39	6° 4	29°56	18°43	25°45	10°29	13°22	1°34	27°59	10° 8	11°43	7°13	18°20	F 10
S 11	19 18 26	20° 5'01	8♍50	7°53	0♍30	19°27	25°40	10°25	13°20	1°35	27°58	10°D 7	11°40	7°20	18°19	S 11
S 12	19 22 22	21° 2'21	20°49	9°39	1° 3	20°11	25°35	10°20	13°18	1°36	27°56	10° 7	11°37	7°26	18°18	S 12
M13	19 26 19	21°59'40	2♎40	11°23	1°34	20°55	25°30	10°16	13°16	1°37	27°55	10° 8	11°34	7°33	18°17	M13
T 14	19 30 15	22°56'59	14°29	13° 4	2° 3	21°38	25°24	10°12	13°14	1°38	27°53	10° 9	11°30	7°40	18°15	T 14
W15	19 34 12	23°54'17	26°21	14°43	2°31	22°22	25°19	10° 8	13°11	1°39	27°52	10°R10	11°27	7°46	18°14	W15
T 16	19 38 9	24°51'34	8♏21	16°20	2°58	23° 6	25°13	10° 3	13° 9	1°40	27°50	10° 9	11°24	7°53	18°13	T 16
F 17	19 42 5	25°48'51	20°33	17°55	3°22	23°50	25° 8	9°59	13° 7	1°41	27°49	10° 6	11°21	8° 0	18°11	F 17
S 18	19 46 2	26°46'07	3♐ 3	19°27	3°46	24°33	25° 2	9°55	13° 5	1°42	27°47	10° 1	11°18	8° 6	18°10	S 18
S 19	19 49 58	27°43'23	15°52	20°57	4° 7	25°17	24°56	9°51	13° 2	1°43	27°46	9°55	11°15	8°13	18° 8	S 19
M20	19 53 55	28°40'39	29° 3	22°24	4°27	26° 0	24°50	9°47	13° 0	1°45	27°44	9°49	11°11	8°20	18° 7	M20
T 21	19 57 51	29°37'54	12♑35	23°49	4°44	26°43	24°44	9°43	12°58	1°46	27°43	9°42	11° 8	8°26	18° 5	T 21
W22	20 1 48	0♌35'09	26°28	25°11	5° 0	27°27	24°37	9°39	12°55	1°47	27°41	9°37	11° 5	8°33	18° 3	W22
T 23	20 5 45	1°32'24	10♒37	26°31	5°14	28°10	24°31	9°35	12°53	1°48	27°40	9°32	11° 2	8°40	18° 1	T 23
F 24	20 9 41	2°29'38	24°57	27°49	5°26	28°53	24°24	9°31	12°51	1°50	27°38	9°30	10°59	8°46	18° 0	F 24
S 25	20 13 38	3°26'53	9♓24	29° 4	5°35	29°36	24°17	9°27	12°48	1°51	27°37	9°D29	10°56	8°53	17°58	S 25
S 26	20 17 34	4°24'07	23°53	0♍16	5°43	0♊19	24°11	9°23	12°46	1°52	27°35	9°30	10°52	9° 0	17°56	S 26
M27	20 21 31	5°21'22	8♈18	1°26	5°48	1° 2	24° 4	9°19	12°43	1°54	27°34	9°31	10°49	9° 6	17°54	M27
T 28	20 25 27	6°18'38	22°36	2°33	5°51	1°44	23°57	9°16	12°41	1°55	27°32	9°32	10°46	9°13	17°52	T 28
W29	20 29 24	7°15'53	6♉46	3°37	5°R52	2°27	23°50	9°12	12°39	1°57	27°31	9°R33	10°43	9°20	17°50	W29
T 30	20 33 20	8°13'09	20°46	4°38	5°50	3°10	23°43	9° 8	12°36	1°58	27°29	9°32	10°40	9°26	17°48	T 30
F 31	20 37 17	9♌10'26	4♊34	5♍36	5♍46	3♊52	23♒35	9♑ 5	12♒34	1♎59	27♑28	9♓30	10♓36	9♎33	17♓46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n52	13n15	3n35	23n40	1n38	14n48	1n27	14n 6	1s19	13s13	0s36	21s44	1n 5	17s14	0s39	0n21	1n 0	17s25	3n 2	7s21	6s56	4s23	0n35	5n33
T 2	22 47	18 50	4 21	23 27	1 43	14 28	1 21	14 20	1 18	13 15	0 37	21 44	1 5	17 14	0 39	0 21	1 0	17 25	3 2	7 23	6 58	4 26	0 35	5 33
F 3	22 42	23 21	4 52	23 11	1 47	14 8	1 15	14 33	1 18	13 16	0 37	21 45	1 5	17 15	0 39	0 20	1 0	17 25	3 2	7 25	6 59	4 30	0 35	5 33
S 4	22 37	26 29	5 5	22 54	1 50	13 48	1 8	14 47	1 18	13 18	0 37	21 45	1 5	17 15	0 39	0 20	1 0	17 26	3 2	7 27	7 0	4 33	0 34	5 33
S 5	22 31	28 0	4 59	22 34	1 53	13 27	1 2	15 0	1 17	13 19	0 37	21 46	1 5	17 16	0 39	0 20	1 0	17 26	3 2	7 31	7 1	4 37	0 34	5 34
M 6	22 25	27 48	4 37	22 12	1 55	13 7	0 55	15 13	1 17	13 21	0 38	21 46	1 5	17 17	0 39	0 20	1 0	17 26	3 2	7 34	7 2	4 40	0 34	5 34
T 7	22 18	25 59	4 1	21 49	1 56	12 47	0 47	15 26	1 17	13 22	0 38	21 47	1 5	17 17	0 39	0 19	1 0	17 27	3 1	7 37	7 4	4 43	0 34	5 34
W 8	22 11	22 48	3 12	21 23	1 56	12 27	0 40	15 39	1 16	13 24	0 38	21 47	1 5	17 18	0 39	0 19	1 0	17 27	3 1	7 40	7 5	4 47	0 34	5 34
T 9	22 3	18 36	2 15	20 57	1 56	12 7	0 32	15 52	1 16	13 26	0 38	21 48	1 4	17 18	0 39	0 18	1 0	17 27	3 1	7 42	7 6	4 50	0 34	5 35
F 10	21 56	13 40	1 12	20 29	1 55	11 47	0 24	16 4	1 15	13 27	0 38	21 48	1 4	17 19	0 39	0 18	1 0	17 28	3 1	7 43	7 7	4 53	0 34	5 35
S 11	21 47	8 19	0 7	20 0	1 53	11 28	0 15	16 16	1 15	13 29	0 39	21 48	1 4	17 20	0 39	0 18	1 0	17 28	3 1	7 44	7 8	4 57	0 33	5 35
S 12	21 39	2 44	0s57	19 29	1 50	11 8	0 7	16 29	1 14	13 31	0 39	21 49	1 4	17 20	0 39	0 17	1 0	17 29	3 1	7 43	7 10	5 0	0 33	5 35
M13	21 30	2s52	1 59	18 58	1 47	10 49	0s 2	16 41	1 14	13 33	0 39	21 49	1 4	17 21	0 39	0 17	1 0	17 29	3 1	7 43	7 11	5 3	0 33	5 35
T 14	21 21	8 22	2 55	18 26	1 43	10 30	0 12	16 52	1 13	13 35	0 39	21 50	1 4	17 21	0 39	0 16	1 0	17 29	3 1	7 43	7 12	5 7	0 33	5 36
W15	21 11	13 35	3 44	17 53	1 39	10 11	0 21	17 4	1 13	13 37	0 39	21 50	1 4	17 22	0 39	0 16	1 0	17 30	3 1	7 42	7 13	5 10	0 32	5 36
T 16	21 1	18 21	4 23	17 19	1 33	9 52	0 31	17 15	1 12	13 39	0 40	21 51	1 4	17 23	0 39	0 16	1 0	17 30	3 1	7 43	7 14	5 13	0 32	5 36
F 17	20 50	22 27	4 52	16 45	1 28	9 34	0 41	17 27	1 12	13 41	0 40	21 51	1 4	17 23	0 39	0 15	1 0	17 31	3 1	7 44	7 16	5 17	0 32	5 36
S 18	20 40	25 39	5 7	16 11	1 21	9 16	0 51	17 38	1 11	13 43	0 40	21 51	1 4	17 24	0 39	0 15	1 0	17 31	3 0	7 46	7 17	5 20	0 31	5 37
S 19	20 29	27 38	5 8	15 36	1 15	8 58	1 2	17 49	1 11	13 45	0 40	21 52	1 3	17 25	0 39	0 14	1 0	17 31	3 0	7 48	7 18	5 23	0 31	5 37
M20	20 17	28 9	4 52	15 1	1 7	8 41	1 13	17 59	1 10	13 48	0 40	21 52	1 3	17 25	0 39	0 14	1 0	17 32	3 0	7 50	7 19	5 27	0 30	5 37
T 21	20 6	27 0	4 20	14 25	0 59	8 24	1 24	18 10	1 10	13 50	0 41	21 53	1 3	17 26	0 39	0 13	1 0	17 32	3 0	7 53	7 20	5 30	0 30	5 37
W22	19 53	24 12	3 32	13 50	0 51	8 8	1 36	18 20	1 9	13 52	0 41	21 53	1 3	17 27	0 39	0 13	1 0	17 32	3 0	7 55	7 22	5 33	0 29	5 37
T 23	19 41	19 52	2 31	13 15	0 42	7 52	1 48	18 30	1 8	13 54	0 41	21 53	1 3	17 27	0 39	0 12	1 0	17 33	3 0	7 56	7 23	5 37	0 29	5 38
F 24	19 28	14 21	1 18	12 40	0 32	7 36	2 0	18 40	1 8	13 57	0 41	21 54	1 3	17 28	0 39	0 12	1 0	17 33	3 0	7 57	7 24	5 40	0 28	5 38
S 25	19 15	8 0	0 0	12 4	0 22	7 21	2 12	18 50	1 7	13 59	0 41	21 54	1 3	17 29	0 39	0 11	1 0	17 34	3 0	7 58	7 25	5 43	0 28	5 38
S 26	19 2	1 13	1n18	11 30	0 12	7 7	2 25	19 0	1 7	14 2	0 41	21 55	1 3	17 29	0 39	0 11	1 0	17 34	3 0	7 57	7 26	5 47	0 27	5 38
M27	18 48	5n35	2 31	10 55	0 2	6 53	2 37	19 9	1 6	14 4	0 42	21 55	1 2	17 30	0 39	0 10	1 0	17 34	3 0	7 57	7 28	5 50	0 27	5 38
T 28	18 34	12 3	3 34	10 21	0s10	6 40	2 50	19 18	1 5	14 6	0 42	21 55	1 2	17 31	0 39	0 9	1 0	17 35	2 59	7 57	7 29	5 53	0 26	5 38
W29	18 20	17 50	4 23	9 47	0 21	6 27	3 4	19 27	1 5	14 9	0 42	21 56	1 2	17 32	0 39	0 9	1 0	17 35	2 59	7 56	7 30	5 57	0 26	5 39
T 30	18 5	22 35	4 56	9 14	0 33	6 15	3 17	19 36	1 4	14 11	0 42	21 56	1 2	17 32	0 39	0 8	1 0	17 36	2 59	7 57	7 31	6 0	0 25	5 39
F 31	17n51	26n 1	5n12	8n42	0s45	6n 4	3s31	19n45	1s 3	14s14	0s42	21s56	1n 2	17s33	0s39	0n 8	1n 0	17s36	2n59	7s57	7s32	6s 3	0n24	5n39

Julian Day Number = 2909740.5, Delta T = 01h25m57s
Ecliptic obliquity = 23°16'46, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'42, Lahiri = 41°25'43

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

AUGUST 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 14	10♌ 7'43	18♊ 9	6♍31	5°R40	4♊35	23°R28	9°R 1	12°R31	2♎ 1	27°R26	9°R27	10♓33	9♎40	17°R44	S 1
S 2	20 45 10	11° 5'01	1♋32	7°22	5♍32	5°17	23♒21	8♑58	12♒29	2° 2	27♑25	9♓23	10°30	9°46	17♓42	S 2
M 3	20 49 7	12° 2'18	14°40	8°11	5°21	5°59	23°13	8°55	12°27	2° 4	27°23	9°19	10°27	9°53	17°40	M 3
T 4	20 53 3	12°59'37	27°35	8°56	5° 7	6°42	23° 6	8°51	12°24	2° 6	27°22	9°15	10°24	10° 0	17°37	T 4
W 5	20 57 0	13°56'55	10♌15	9°37	4°52	7°24	22°58	8°48	12°22	2° 7	27°21	9°11	10°21	10° 6	17°35	W 5
T 6	21 0 56	14°54'14	22°42	10°14	4°33	8° 6	22°51	8°45	12°19	2° 9	27°19	9° 9	10°17	10°13	17°33	T 6
F 7	21 4 53	15°51'33	4♍57	10°48	4°13	8°48	22°43	8°42	12°17	2°10	27°18	9°D 8	10°14	10°20	17°30	F 7
S 8	21 8 49	16°48'52	17° 0	11°17	3°51	9°29	22°35	8°39	12°15	2°12	27°16	9° 8	10°11	10°26	17°28	S 8
S 9	21 12 46	17°46'12	28°55	11°42	3°26	10°11	22°28	8°36	12°12	2°14	27°15	9° 9	10° 8	10°33	17°25	S 9
M10	21 16 43	18°43'31	10♎45	12° 3	2°59	10°53	22°20	8°33	12°10	2°16	27°13	9°11	10° 5	10°40	17°23	M10
T 11	21 20 39	19°40'51	22°34	12°19	2°31	11°34	22°12	8°30	12° 7	2°17	27°12	9°12	10° 2	10°46	17°21	T 11
W12	21 24 36	20°38'12	4♏26	12°30	2° 0	12°15	22° 4	8°27	12° 5	2°19	27°11	9°14	9°58	10°53	17°18	W12
T 13	21 28 32	21°35'32	16°25	12°37	1°28	12°57	21°57	8°25	12° 3	2°21	27° 9	9°R14	9°55	11° 0	17°15	T 13
F 14	21 32 29	22°32'53	28°36	12°R39	0°55	13°38	21°49	8°22	12° 0	2°23	27° 8	9°14	9°52	11° 6	17°13	F 14
S 15	21 36 25	23°30'14	11♐ 5	12°35	0°20	14°19	21°41	8°20	11°58	2°24	27° 7	9°14	9°49	11°13	17°10	S 15
S 16	21 40 22	24°27'36	23°53	12°27	29♌45	15° 0	21°33	8°17	11°55	2°26	27° 5	9°12	9°46	11°20	17° 8	S 16
M17	21 44 18	25°24'58	7♑ 6	12°13	29° 8	15°40	21°26	8°15	11°53	2°28	27° 4	9°11	9°42	11°26	17° 5	M17
T 18	21 48 15	26°22'21	20°44	11°55	28°31	16°21	21°18	8°13	11°51	2°30	27° 3	9° 9	9°39	11°33	17° 2	T 18
W19	21 52 12	27°19'44	4♒46	11°32	27°53	17° 2	21°10	8°11	11°49	2°32	27° 2	9° 8	9°36	11°40	17° 0	W19
T 20	21 56 8	28°17'07	19°10	11° 3	27°16	17°42	21° 2	8° 9	11°46	2°34	27° 0	9° 7	9°33	11°46	16°57	T 20
F 21	22 0 5	29°14'31	3♓50	10°31	26°38	18°23	20°55	8° 7	11°44	2°36	26°59	9°D 6	9°30	11°53	16°54	F 21
S 22	22 4 1	0♍11'56	18°41	9°55	26° 1	19° 3	20°47	8° 5	11°42	2°37	26°58	9° 6	9°27	12° 0	16°51	S 22
S 23	22 7 58	1° 9'22	3♈34	9°15	25°25	19°43	20°40	8° 3	11°39	2°39	26°57	9° 7	9°23	12° 6	16°49	S 23
M24	22 11 54	2° 6'49	18°22	8°32	24°49	20°23	20°32	8° 1	11°37	2°41	26°56	9° 7	9°20	12°13	16°46	M24
T 25	22 15 51	3° 4'17	2♉59	7°47	24°15	21° 3	20°25	8° 0	11°35	2°43	26°54	9° 8	9°17	12°20	16°43	T 25
W26	22 19 47	4° 1'46	17°20	7° 0	23°41	21°43	20°17	7°58	11°33	2°45	26°53	9° 8	9°14	12°26	16°40	W26
T 27	22 23 44	4°59'17	1♊23	6°13	23°10	22°22	20°10	7°57	11°31	2°47	26°52	9°R 8	9°11	12°33	16°37	T 27
F 28	22 27 41	5°56'49	15° 6	5°25	22°39	23° 2	20° 3	7°55	11°29	2°49	26°51	9° 8	9° 7	12°40	16°34	F 28
S 29	22 31 37	6°54'22	28°30	4°39	22°11	23°41	19°56	7°54	11°26	2°51	26°50	9° 8	9° 4	12°46	16°31	S 29
S 30	22 35 34	7°51'56	11♋36	3°55	21°45	24°20	19°49	7°53	11°24	2°53	26°49	9° 8	9° 1	12°53	16°29	S 30
M31	22 39 30	8♍49'32	24♋25	3♍13	21♌20	24♊59	19♒42	7♑52	11♒22	2♎56	26♑48	9°D 8	8♓58	13♎ 0	16♓26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n35	27n53	5n 9	8n10	0s57	5n53	3s44	19n53	1s 3	14s16	0s42	21s57	1n 2	17s34	0s39	0n 7	1n 0	17s36	2n59	7s58	7s34	6s 7	0n24	5n39
S 2	17 20	28 6	4 50	7 40	1 10	5 44	3 58	20 1	1 2	14 19	0 43	21 57	1 2	17 34	0 39	0 6	1 0	17 37	2 59	8 0	7 35	6 10	0 23	5 39
M 3	17 4	26 43	4 16	7 10	1 23	5 35	4 12	20 9	1 1	14 22	0 43	21 58	1 2	17 35	0 39	0 6	1 0	17 37	2 59	8 2	7 36	6 13	0 22	5 39
T 4	16 48	23 55	3 29	6 41	1 36	5 27	4 26	20 17	1 0	14 24	0 43	21 58	1 1	17 36	0 39	0 5	1 0	17 38	2 59	8 3	7 37	6 17	0 21	5 39
W 5	16 32	20 0	2 32	6 13	1 49	5 19	4 39	20 25	1 0	14 27	0 43	21 58	1 1	17 36	0 39	0 4	1 0	17 38	2 58	8 4	7 38	6 20	0 21	5 40
T 6	16 15	15 16	1 29	5 47	2 3	5 13	4 53	20 32	0 59	14 29	0 43	21 59	1 1	17 37	0 39	0 4	1 0	17 38	2 58	8 5	7 40	6 23	0 20	5 40
F 7	15 59	10 0	0 23	5 22	2 16	5 8	5 7	20 40	0 58	14 32	0 43	21 59	1 1	17 38	0 39	0 3	1 0	17 39	2 58	8 5	7 41	6 27	0 19	5 40
S 8	15 42	4 26	0s43	4 58	2 30	5 3	5 20	20 47	0 57	14 35	0 43	21 59	1 1	17 38	0 39	0 2	1 0	17 39	2 58	8 5	7 42	6 30	0 18	5 40
S 9	15 24	1s13	1 47	4 36	2 43	4 59	5 33	20 54	0 57	14 37	0 44	22 0	1 1	17 39	0 39	0 2	1 0	17 40	2 58	8 5	7 43	6 33	0 17	5 40
M10	15 7	6 46	2 46	4 16	2 57	4 57	5 46	21 0	0 56	14 40	0 44	22 0	1 1	17 40	0 39	0 1	1 0	17 40	2 58	8 4	7 44	6 37	0 17	5 40
T 11	14 49	12 5	3 37	3 58	3 10	4 55	5 59	21 7	0 55	14 43	0 44	22 0	1 0	17 40	0 39	0 0	0 59	17 40	2 58	8 4	7 46	6 40	0 16	5 40
W12	14 31	16 59	4 20	3 41	3 23	4 54	6 11	21 13	0 54	14 45	0 44	22 1	1 0	17 41	0 39	0s 0	0 59	17 41	2 57	8 3	7 47	6 43	0 15	5 40
T 13	14 13	21 17	4 52	3 27	3 36	4 54	6 23	21 19	0 53	14 48	0 44	22 1	1 0	17 42	0 39	0 1	0 59	17 41	2 57	8 3	7 48	6 46	0 14	5 40
F 14	13 54	24 46	5 11	3 15	3 48	4 55	6 34	21 25	0 53	14 50	0 44	22 1	1 0	17 42	0 39	0 2	0 59	17 42	2 57	8 3	7 49	6 50	0 13	5 40
S 15	13 36	27 10	5 16	3 6	4 0	4 57	6 45	21 30	0 52	14 53	0 44	22 2	1 0	17 43	0 39	0 2	0 59	17 42	2 57	8 3	7 50	6 53	0 12	5 41
S 16	13 17	28 14	5 6	2 58	4 11	5 0	6 55	21 36	0 51	14 56	0 44	22 2	1 0	17 44	0 39	0 3	0 59	17 42	2 57	8 4	7 51	6 56	0 11	5 41
M17	12 58	27 45	4 40	2 54	4 21	5 4	7 4	21 41	0 50	14 58	0 45	22 2	0 59	17 44	0 39	0 4	0 59	17 43	2 57	8 5	7 53	7 0	0 10	5 41
T 18	12 39	25 36	3 57	2 52	4 31	5 8	7 13	21 46	0 49	15 1	0 45	22 2	0 59	17 45	0 39	0 5	0 59	17 43	2 57	8 5	7 54	7 3	0 9	5 41
W19	12 19	21 50	2 59	2 53	4 39	5 13	7 21	21 51	0 48	15 3	0 45	22 3	0 59	17 46	0 39	0 5	0 59	17 44	2 56	8 6	7 55	7 6	0 8	5 41
T 20	11 59	16 42	1 48	2 57	4 46	5 19	7 28	21 56	0 47	15 6	0 45	22 3	0 59	17 46	0 39	0 6	0 59	17 44	2 56	8 6	7 56	7 9	0 7	5 41
F 21	11 40	10 29	0 29	3 4	4 52	5 25	7 34	22 0	0 46	15 8	0 45	22 3	0 59	17 47	0 39	0 7	0 59	17 44	2 56	8 6	7 57	7 13	0 6	5 41
S 22	11 20	3 38	0n53	3 13	4 56	5 32	7 39	22 4	0 46	15 11	0 45	22 4	0 59	17 47	0 39	0 8	0 59	17 45	2 56	8 6	7 59	7 16	0 5	5 41
S 23	10 59	3n25	2 12	3 25	4 59	5 40	7 44	22 9	0 45	15 13	0 45	22 4	0 59	17 48	0 39	0 8	0 59	17 45	2 56	8 6	8 0	7 19	0 4	5 41
M24	10 39	10 15	3 21	3 40	5 0	5 48	7 48	22 12	0 44	15 16	0 45	22 4	0 58	17 49	0 39	0 9	0 59	17 45	2 56	8 6	8 1	7 23	0 3	5 41
T 25	10 19	16 26	4 17	3 57	5 0	5 56	7 51	22 16	0 43	15 18	0 45	22 4	0 58	17 49	0 39	0 10	0 59	17 46	2 56	8 6	8 2	7 26	0 2	5 41
W26	9 58	21 36	4 55	4 16	4 58	6 5	7 53	22 20	0 42	15 21	0 45	22 5	0 58	17 50	0 39	0 11	0 59	17 46	2 55	8 6	8 3	7 29	0 1	5 41
T 27	9 37	25 26	5 14	4 37	4 53	6 14	7 54	22 23	0 41	15 23	0 45	22 5	0 58	17 50	0 39	0 12	0 59	17 47	2 55	8 5	8 5	7 32	0s 0	5 41
F 28	9 16	27 41	5 16	5 0	4 47	6 23	7 54	22 26	0 40	15 25	0 46	22 5	0 58	17 51	0 39	0 12	0 59	17 47	2 55	8 5	8 6	7 36	0 1	5 41
S 29	8 55	28 16	5 0	5 24	4 39	6 32	7 54	22 29	0 39	15 28	0 46	22 5	0 58	17 52	0 39	0 13	0 59	17 47	2 55	8 6	8 7	7 39	0 2	5 41
S 30	8 34	27 14	4 28	5 49	4 30	6 41	7 53	22 32	0 38	15 30	0 46	22 6	0 57	17 52	0 39	0 14	0 59	17 48	2 55	8 6	8 8	7 42	0 3	5 41
M31	8n12	24n46	3n44	6n14	4s18	6n51	7s51	22n34	0s37	15s32	0s46	22s 6	0n57	17s53	0s39	0s15	0n59	17s48	2n55	8s 6	8s 9	7s45	0s 5	5n41

Julian Day Number = 2909771.5, Delta T = 01h25m57s
Ecliptic obliquity = 23°16'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'47, Lahiri = 41°25'47

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

SEPTEMBER 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 27	9♍47'09	7♌ 0	2°R36	20°R58	25♊38	19°R35	7°R51	11°R20	2♎58	26°R47	9♓ 8	8♓55	13♎ 6	16°R23	T 1
W 2	22 47 23	10°44'47	19°22	2♍ 2	20♌38	26°17	19♒28	7♑50	11♒18	3° 0	26♑46	9° 8	8°52	13°13	16♓20	W 2
T 3	22 51 20	11°42'26	1♍34	1°34	20°20	26°56	19°21	7°49	11°16	3° 2	26°45	9° 8	8°48	13°20	16°17	T 3
F 4	22 55 16	12°40'07	13°37	1°12	20° 5	27°34	19°15	7°48	11°14	3° 4	26°44	9°R 8	8°45	13°26	16°14	F 4
S 5	22 59 13	13°37'48	25°33	0°56	19°52	28°13	19° 8	7°48	11°12	3° 6	26°43	9° 8	8°42	13°33	16°11	S 5
S 6	23 3 10	14°35'31	7♎24	0°46	19°41	28°51	19° 2	7°47	11°11	3° 8	26°42	9° 7	8°39	13°40	16° 8	S 6
M 7	23 7 6	15°33'15	19°12	0°D44	19°33	29°29	18°56	7°47	11° 9	3°10	26°41	9° 7	8°36	13°46	16° 5	M 7
T 8	23 11 3	16°31'00	1♏ 1	0°49	19°27	0♋ 7	18°49	7°47	11° 7	3°12	26°41	9° 6	8°33	13°53	16° 2	T 8
W 9	23 14 59	17°28'46	12°53	1° 2	19°24	0°45	18°44	7°46	11° 5	3°15	26°40	9° 5	8°29	14° 0	15°59	W 9
T 10	23 18 56	18°26'33	24°53	1°23	19°D23	1°22	18°38	7°46	11° 3	3°17	26°39	9° 4	8°26	14° 6	15°56	T 10
F 11	23 22 52	19°24'21	7♐ 3	1°51	19°24	2° 0	18°32	7°D46	11° 2	3°19	26°38	9° 3	8°23	14°13	15°53	F 11
S 12	23 26 49	20°22'11	19°28	2°27	19°27	2°37	18°26	7°46	11° 0	3°21	26°37	9°D 3	8°20	14°20	15°50	S 12
S 13	23 30 45	21°20'01	2♑13	3°10	19°33	3°14	18°21	7°47	10°58	3°23	26°37	9° 3	8°17	14°26	15°48	S 13
M14	23 34 42	22°17'53	15°20	4° 0	19°41	3°51	18°16	7°47	10°57	3°25	26°36	9° 4	8°13	14°33	15°45	M14
T 15	23 38 39	23°15'46	28°53	4°58	19°51	4°28	18°11	7°47	10°55	3°28	26°35	9° 5	8°10	14°40	15°42	T 15
W16	23 42 35	24°13'40	12♒53	6° 3	20° 3	5° 5	18° 6	7°48	10°53	3°30	26°35	9° 6	8° 7	14°46	15°39	W16
T 17	23 46 32	25°11'35	27°19	7°13	20°17	5°41	18° 1	7°48	10°52	3°32	26°34	9° 7	8° 4	14°53	15°36	T 17
F 18	23 50 28	26° 9'31	12♓ 7	8°30	20°34	6°17	17°56	7°49	10°50	3°34	26°33	9°R 7	8° 1	15° 0	15°33	F 18
S 19	23 54 25	27° 7'29	27°11	9°53	20°52	6°53	17°52	7°50	10°49	3°36	26°33	9° 6	7°58	15° 6	15°30	S 19
S 20	23 58 21	28° 5'28	12♈22	11°21	21°12	7°29	17°47	7°51	10°48	3°39	26°32	9° 5	7°54	15°13	15°27	S 20
M21	0 2 18	29° 3'29	27°30	12°54	21°33	8° 5	17°43	7°52	10°46	3°41	26°32	9° 2	7°51	15°20	15°25	M21
T 22	0 6 14	0♎ 1'32	12♉27	14°31	21°57	8°40	17°39	7°53	10°45	3°43	26°31	9° 0	7°48	15°26	15°22	T 22
W23	0 10 11	0°59'37	27° 5	16°11	22°22	9°16	17°36	7°54	10°44	3°45	26°31	8°57	7°45	15°33	15°19	W23
T 24	0 14 7	1°57'43	11♊19	17°55	22°49	9°51	17°32	7°55	10°42	3°47	26°30	8°55	7°42	15°40	15°16	T 24
F 25	0 18 4	2°55'52	25° 6	19°42	23°18	10°26	17°28	7°56	10°41	3°50	26°30	8°54	7°39	15°46	15°13	F 25
S 26	0 22 1	3°54'02	8♋28	21°30	23°48	11° 1	17°25	7°58	10°40	3°52	26°30	8°D54	7°35	15°53	15°11	S 26
S 27	0 25 57	4°52'14	21°27	23°21	24°19	11°35	17°22	7°59	10°39	3°54	26°29	8°55	7°32	16° 0	15° 8	S 27
M28	0 29 54	5°50'29	4♌ 6	25°13	24°52	12° 9	17°19	8° 1	10°38	3°56	26°29	8°56	7°29	16° 6	15° 5	M28
T 29	0 33 50	6°48'45	16°28	27° 6	25°27	12°43	17°17	8° 3	10°37	3°59	26°29	8°58	7°26	16°13	15° 3	T 29
W30	0 37 47	7♎47'03	28♌37	29♍ 0	26♌ 2	13♋17	17♒14	8♑ 5	10♒36	4♎ 1	26♑29	8♓59	7♓23	16♎20	15♓ 0	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n51	21n 8	2n49	6n39	4s 6	7n 0	7s48	22n37	0s36	15s34	0s46	22s 6	0n57	17s53	0s39	0s16	0n59	17s48	2n54	8s 6	8s10	7s49	0s 6	5n41
W 2	7 29	16 37	1 48	7 4	3 52	7 9	7 45	22 39	0 35	15 37	0 46	22 6	0 57	17 54	0 39	0 16	0 59	17 49	2 54	8 6	8 12	7 52	0 7	5 41
T 3	7 8	11 30	0 42	7 28	3 36	7 18	7 41	22 41	0 34	15 39	0 46	22 6	0 57	17 54	0 39	0 17	0 59	17 49	2 54	8 6	8 13	7 55	0 8	5 41
F 4	6 46	6 1	0s25	7 51	3 20	7 27	7 37	22 43	0 32	15 41	0 46	22 7	0 57	17 55	0 39	0 18	0 59	17 49	2 54	8 6	8 14	7 59	0 9	5 41
S 5	6 24	0 23	1 30	8 13	3 3	7 36	7 32	22 45	0 31	15 43	0 46	22 7	0 56	17 55	0 39	0 19	0 59	17 50	2 54	8 6	8 15	8 2	0 10	5 41
S 6	6 2	5s13	2 31	8 32	2 46	7 44	7 27	22 46	0 30	15 45	0 46	22 7	0 56	17 56	0 39	0 20	0 59	17 50	2 54	8 6	8 16	8 5	0 12	5 41
M 7	5 39	10 38	3 24	8 50	2 28	7 52	7 21	22 48	0 29	15 47	0 46	22 7	0 56	17 56	0 39	0 21	0 59	17 50	2 53	8 6	8 18	8 8	0 13	5 41
T 8	5 17	15 39	4 10	9 5	2 10	7 59	7 15	22 49	0 28	15 49	0 46	22 7	0 56	17 57	0 39	0 22	0 59	17 51	2 53	8 6	8 19	8 12	0 14	5 41
W 9	4 55	20 7	4 44	9 18	1 51	8 7	7 8	22 50	0 27	15 51	0 46	22 8	0 56	17 57	0 39	0 22	0 59	17 51	2 53	8 7	8 20	8 15	0 15	5 40
T 10	4 32	23 49	5 7	9 27	1 33	8 14	7 1	22 51	0 26	15 53	0 46	22 8	0 56	17 58	0 39	0 23	0 59	17 51	2 53	8 7	8 21	8 18	0 16	5 40
F 11	4 10	26 33	5 17	9 34	1 16	8 20	6 54	22 51	0 25	15 54	0 46	22 8	0 55	17 58	0 39	0 24	0 59	17 52	2 53	8 7	8 22	8 21	0 18	5 40
S 12	3 47	28 2	5 12	9 38	0 58	8 26	6 47	22 52	0 23	15 56	0 46	22 8	0 55	17 59	0 39	0 25	0 59	17 52	2 53	8 8	8 23	8 24	0 19	5 40
S 13	3 25	28 7	4 51	9 38	0 41	8 32	6 39	22 52	0 22	15 58	0 46	22 8	0 55	17 59	0 39	0 26	0 59	17 52	2 52	8 7	8 25	8 28	0 20	5 40
M14	3 2	26 38	4 16	9 35	0 25	8 37	6 31	22 52	0 21	15 59	0 46	22 8	0 55	18 0	0 39	0 27	0 59	17 53	2 52	8 7	8 26	8 31	0 21	5 40
T 15	2 39	23 35	3 25	9 29	0 9	8 42	6 23	22 52	0 20	16 1	0 46	22 8	0 55	18 0	0 39	0 28	0 59	17 53	2 52	8 7	8 27	8 34	0 22	5 40
W16	2 17	19 4	2 20	9 19	0n 6	8 46	6 14	22 52	0 19	16 2	0 46	22 9	0 55	18 0	0 39	0 28	0 59	17 53	2 52	8 6	8 28	8 37	0 24	5 40
T 17	1 54	13 20	1 5	9 6	0 19	8 50	6 6	22 52	0 17	16 4	0 46	22 9	0 54	18 1	0 39	0 29	0 59	17 53	2 52	8 6	8 29	8 41	0 25	5 40
F 18	1 31	6 43	0n17	8 50	0 32	8 53	5 57	22 52	0 16	16 5	0 46	22 9	0 54	18 1	0 39	0 30	0 59	17 54	2 51	8 6	8 31	8 44	0 26	5 39
S 19	1 8	0n23	1 38	8 30	0 44	8 56	5 49	22 51	0 15	16 7	0 46	22 9	0 54	18 2	0 39	0 31	0 59	17 54	2 51	8 6	8 32	8 47	0 27	5 39
S 20	0 45	7 31	2 53	8 7	0 55	8 58	5 40	22 51	0 14	16 8	0 46	22 9	0 54	18 2	0 39	0 32	0 59	17 54	2 51	8 7	8 33	8 50	0 29	5 39
M21	0 22	14 12	3 56	7 41	1 5	8 59	5 31	22 50	0 12	16 9	0 46	22 9	0 54	18 2	0 39	0 33	0 59	17 55	2 51	8 8	8 34	8 54	0 30	5 39
T 22	0s 1	19 57	4 42	7 12	1 14	9 0	5 22	22 49	0 11	16 11	0 46	22 9	0 54	18 3	0 39	0 34	0 59	17 55	2 51	8 9	8 35	8 57	0 31	5 39
W23	0 24	24 22	5 8	6 40	1 22	9 1	5 14	22 48	0 10	16 12	0 46	22 9	0 53	18 3	0 39	0 34	0 59	17 55	2 51	8 10	8 36	9 0	0 32	5 39
T 24	0 47	27 11	5 15	6 6	1 29	9 1	5 5	22 47	0 8	16 13	0 46	22 10	0 53	18 3	0 39	0 35	0 59	17 55	2 50	8 10	8 38	9 3	0 33	5 38
F 25	1 9	28 14	5 2	5 30	1 34	9 0	4 56	22 45	0 7	16 14	0 46	22 10	0 53	18 4	0 39	0 36	0 59	17 56	2 50	8 11	8 39	9 6	0 35	5 38
S 26	1 32	27 34	4 34	4 52	1 39	8 59	4 47	22 44	0 6	16 15	0 46	22 10	0 53	18 4	0 39	0 37	0 59	17 56	2 50	8 11	8 40	9 10	0 36	5 38
S 27	1 55	25 24	3 52	4 12	1 43	8 57	4 38	22 43	0 4	16 16	0 46	22 10	0 53	18 4	0 39	0 38	0 59	17 56	2 50	8 11	8 41	9 13	0 37	5 38
M28	2 18	22 1	3 0	3 30	1 45	8 55	4 29	22 41	0 3	16 17	0 46	22 10	0 53	18 4	0 39	0 39	0 59	17 56	2 50	8 10	8 42	9 16	0 38	5 38
T 29	2 41	17 43	2 1	2 47	1 47	8 52	4 20	22 39	0 1	16 17	0 46	22 10	0 52	18 5	0 39	0 40	0 59	17 57	2 49	8 9	8 43	9 19	0 39	5 38
W30	3s 4	12n46	0n57	2n 3	1n48	8n48	4s11	22n37	0n 0	16s18	0s46	22s10	0n52	18s 5	0s39	0s41	0n59	17s57	2n49	8s 9	8s45	9s22	0s41	5n37

Julian Day Number = 2909802.5, Delta T = 01h25m58s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'51, Lahiri = 41°25'51

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

OCTOBER 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 43	8♎45'22	10♍37	0♎54	26♌39	13♋51	17°R12	8♑ 6	10°R35	4♎ 3	26°R28	9°R 0	7♓19	16♎27	14°R57	T 1
F 2	0 45 40	9°43'44	22°31	2°49	27°17	14°24	17♒ 9	8° 8	10♒34	4° 5	26♑28	8♓59	7°16	16°33	14♓55	F 2
S 3	0 49 36	10°42'08	4♎21	4°43	27°56	14°58	17° 8	8°11	10°33	4° 7	26°28	8°56	7°13	16°40	14°52	S 3
S 4	0 53 33	11°40'33	16°10	6°37	28°37	15°31	17° 6	8°13	10°33	4°10	26°28	8°52	7°10	16°47	14°50	S 4
M 5	0 57 30	12°39'00	27°59	8°30	29°18	16° 3	17° 4	8°15	10°32	4°12	26°28	8°47	7° 7	16°53	14°47	M 5
T 6	1 1 26	13°37'29	9♏51	10°23	0♍ 1	16°36	17° 3	8°17	10°31	4°14	26°28	8°40	7° 4	17° 0	14°45	T 6
W 7	1 5 23	14°35'59	21°47	12°16	0°44	17° 8	17° 2	8°20	10°31	4°16	26°28	8°34	7° 0	17° 7	14°42	W 7
T 8	1 9 19	15°34'32	3♐51	14° 7	1°29	17°40	17° 1	8°23	10°30	4°18	26°D28	8°28	6°57	17°13	14°40	T 8
F 9	1 13 16	16°33'06	16° 3	15°58	2°14	18°12	17° 0	8°25	10°29	4°21	26°28	8°23	6°54	17°20	14°37	F 9
S 10	1 17 12	17°31'41	28°28	17°48	3° 0	18°43	16°59	8°28	10°29	4°23	26°28	8°19	6°51	17°27	14°35	S 10
S 11	1 21 9	18°30'19	11♑10	19°37	3°48	19°14	16°59	8°31	10°29	4°25	26°28	8°17	6°48	17°33	14°33	S 11
M12	1 25 5	19°28'57	24°11	21°25	4°36	19°45	16°59	8°34	10°28	4°27	26°28	8°D17	6°45	17°40	14°31	M12
T 13	1 29 2	20°27'38	7♒35	23°12	5°24	20°16	16°D59	8°37	10°28	4°29	26°28	8°18	6°41	17°47	14°28	T 13
W14	1 32 59	21°26'20	21°24	24°58	6°14	20°46	16°59	8°40	10°28	4°32	26°28	8°19	6°38	17°53	14°26	W14
T 15	1 36 55	22°25'03	5♓40	26°43	7° 4	21°16	16°59	8°43	10°27	4°34	26°29	8°R20	6°35	18° 0	14°24	T 15
F 16	1 40 52	23°23'48	20°21	28°27	7°56	21°46	17° 0	8°46	10°27	4°36	26°29	8°20	6°32	18° 7	14°22	F 16
S 17	1 44 48	24°22'35	5♈22	0♏11	8°47	22°15	17° 0	8°50	10°27	4°38	26°29	8°17	6°29	18°13	14°20	S 17
S 18	1 48 45	25°21'24	20°36	1°53	9°40	22°44	17° 1	8°53	10°27	4°40	26°29	8°13	6°25	18°20	14°18	S 18
M19	1 52 41	26°20'14	5♉53	3°34	10°33	23°13	17° 3	8°57	10°D27	4°42	26°30	8° 6	6°22	18°27	14°16	M19
T 20	1 56 38	27°19'07	21° 2	5°15	11°27	23°42	17° 4	9° 0	10°27	4°44	26°30	7°59	6°19	18°33	14°14	T 20
W21	2 0 34	28°18'02	5♊53	6°55	12°21	24°10	17° 5	9° 4	10°27	4°46	26°30	7°51	6°16	18°40	14°12	W21
T 22	2 4 31	29°16'59	20°19	8°34	13°16	24°38	17° 7	9° 8	10°27	4°48	26°31	7°45	6°13	18°47	14°10	T 22
F 23	2 8 28	0♏15'58	4♋16	10°12	14°12	25° 5	17° 9	9°11	10°27	4°50	26°31	7°40	6°10	18°53	14° 9	F 23
S 24	2 12 24	1°15'00	17°43	11°49	15° 8	25°33	17°11	9°15	10°27	4°52	26°32	7°37	6° 6	19° 0	14° 7	S 24
S 25	2 16 21	2°14'03	0♌43	13°25	16° 5	25°59	17°14	9°19	10°28	4°55	26°32	7°D36	6° 3	19° 7	14° 5	S 25
M26	2 20 17	3°13'09	13°19	15° 1	17° 2	26°26	17°16	9°23	10°28	4°57	26°33	7°36	6° 0	19°13	14° 4	M26
T 27	2 24 14	4°12'17	25°36	16°36	18° 0	26°52	17°19	9°28	10°28	4°59	26°33	7°37	5°57	19°20	14° 2	T 27
W28	2 28 10	5°11'28	7♍40	18°10	18°58	27°18	17°22	9°32	10°29	5° 1	26°34	7°R38	5°54	19°27	14° 1	W28
T 29	2 32 7	6°10'40	19°34	19°43	19°57	27°43	17°25	9°36	10°29	5° 2	26°35	7°37	5°50	19°34	13°59	T 29
F 30	2 36 3	7° 9'55	1♎23	21°15	20°56	28° 8	17°28	9°41	10°30	5° 4	26°35	7°34	5°47	19°40	13°58	F 30
S 31	2 40 0	8♏ 9'11	13♎11	22♏47	21♍56	28♋33	17♒31	9♑45	10♒30	5♎ 6	26♑36	7♓28	5♓44	19♎47	13♓56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s27	7n24	0s 9	1n18	1n48	8n44	4s 3	22n35	0n 1	16s19	0s46	22s10	0n52	18s 5	0s39	0s41	0n59	17s57	2n49	8s 9	8s46	9s26	0s42	5n37
F 2	3 50	1 49	1 13	0 32	1 48	8 40	3 54	22 33	0 3	16 19	0 46	22 10	0 52	18 5	0 38	0 42	0 59	17 57	2 49	8 9	8 47	9 29	0 43	5 37
S 3	4 13	3s47	2 14	0s14	1 46	8 35	3 45	22 31	0 4	16 20	0 46	22 10	0 52	18 5	0 38	0 43	0 59	17 57	2 49	8 10	8 48	9 32	0 44	5 37
S 4	4 35	9 14	3 9	1 0	1 45	8 29	3 37	22 29	0 6	16 21	0 46	22 10	0 52	18 6	0 38	0 44	0 59	17 58	2 49	8 11	8 49	9 35	0 45	5 36
M 5	4 58	14 22	3 56	1 47	1 42	8 23	3 28	22 27	0 7	16 21	0 46	22 10	0 52	18 6	0 38	0 45	0 59	17 58	2 48	8 13	8 51	9 38	0 47	5 36
T 6	5 21	18 59	4 32	2 34	1 39	8 16	3 20	22 24	0 9	16 21	0 46	22 10	0 51	18 6	0 38	0 46	0 59	17 58	2 48	8 16	8 52	9 42	0 48	5 36
W 7	5 43	22 53	4 57	3 21	1 36	8 9	3 11	22 22	0 10	16 22	0 46	22 10	0 51	18 6	0 38	0 47	0 59	17 58	2 48	8 18	8 53	9 45	0 49	5 36
T 8	6 6	25 50	5 9	4 7	1 32	8 2	3 3	22 19	0 12	16 22	0 46	22 10	0 51	18 6	0 38	0 47	0 59	17 58	2 48	8 21	8 54	9 48	0 50	5 35
F 9	6 28	27 39	5 8	4 54	1 27	7 53	2 55	22 17	0 14	16 22	0 46	22 10	0 51	18 6	0 38	0 48	0 59	17 59	2 48	8 22	8 55	9 51	0 51	5 35
S 10	6 50	28 8	4 52	5 40	1 23	7 45	2 46	22 14	0 15	16 22	0 46	22 10	0 51	18 6	0 38	0 49	1 0	17 59	2 47	8 24	8 56	9 54	0 52	5 35
S 11	7 12	27 9	4 21	6 26	1 18	7 35	2 38	22 11	0 17	16 22	0 46	22 10	0 51	18 7	0 38	0 50	1 0	17 59	2 47	8 24	8 58	9 57	0 53	5 35
M12	7 34	24 41	3 36	7 11	1 12	7 26	2 30	22 8	0 18	16 22	0 46	22 10	0 50	18 7	0 38	0 51	1 0	17 59	2 47	8 24	8 59	10 1	0 54	5 34
T 13	7 56	20 49	2 39	7 55	1 6	7 15	2 22	22 6	0 20	16 22	0 46	22 10	0 50	18 7	0 38	0 52	1 0	17 59	2 47	8 24	9 0	10 4	0 56	5 34
W14	8 18	15 42	1 31	8 40	1 1	7 5	2 14	22 3	0 22	16 22	0 46	22 10	0 50	18 7	0 38	0 52	1 0	17 59	2 47	8 24	9 1	10 7	0 57	5 34
T 15	8 40	9 36	0 14	9 23	0 55	6 54	2 7	22 0	0 23	16 22	0 46	22 10	0 50	18 7	0 38	0 53	1 0	18 0	2 47	8 23	9 2	10 10	0 58	5 34
F 16	9 2	2 49	1n 5	10 6	0 48	6 42	1 59	21 57	0 25	16 22	0 46	22 10	0 50	18 7	0 38	0 54	1 0	18 0	2 46	8 24	9 3	10 13	0 59	5 33
S 17	9 23	4n16	2 21	10 48	0 42	6 30	1 51	21 54	0 27	16 22	0 46	22 10	0 50	18 7	0 38	0 55	1 0	18 0	2 46	8 24	9 5	10 16	1 0	5 33
S 18	9 45	11 12	3 28	11 30	0 35	6 17	1 44	21 51	0 28	16 21	0 46	22 10	0 50	18 7	0 38	0 56	1 0	18 0	2 46	8 26	9 6	10 20	1 1	5 33
M19	10 6	17 29	4 20	12 11	0 28	6 4	1 37	21 48	0 30	16 21	0 46	22 10	0 49	18 7	0 38	0 57	1 0	18 0	2 46	8 28	9 7	10 23	1 2	5 32
T 20	10 27	22 37	4 54	12 51	0 22	5 51	1 29	21 44	0 32	16 21	0 46	22 9	0 49	18 7	0 38	0 57	1 0	18 0	2 46	8 31	9 8	10 26	1 3	5 32
W21	10 48	26 11	5 7	13 30	0 15	5 37	1 22	21 41	0 34	16 20	0 46	22 9	0 49	18 7	0 38	0 58	1 0	18 0	2 45	8 34	9 9	10 29	1 4	5 32
T 22	11 9	27 55	5 0	14 8	0 8	5 22	1 15	21 38	0 36	16 19	0 46	22 9	0 49	18 7	0 38	0 59	1 0	18 0	2 45	8 36	9 10	10 32	1 5	5 31
F 23	11 29	27 47	4 35	14 46	0 1	5 8	1 8	21 35	0 37	16 19	0 46	22 9	0 49	18 7	0 38	1 0	1 0	18 0	2 45	8 38	9 12	10 35	1 6	5 31
S 24	11 50	26 0	3 55	15 23	0s 6	4 52	1 1	21 32	0 39	16 18	0 45	22 9	0 49	18 7	0 38	1 1	1 0	18 1	2 45	8 39	9 13	10 38	1 7	5 31
S 25	12 10	22 52	3 5	15 58	0 13	4 37	0 55	21 29	0 41	16 17	0 45	22 9	0 49	18 6	0 38	1 1	1 0	18 1	2 45	8 40	9 14	10 42	1 8	5 30
M26	12 30	18 44	2 7	16 33	0 20	4 21	0 48	21 26	0 43	16 17	0 45	22 9	0 48	18 6	0 38	1 2	1 0	18 1	2 44	8 40	9 15	10 45	1 9	5 30
T 27	12 50	13 54	1 4	17 8	0 28	4 5	0 42	21 23	0 45	16 16	0 45	22 9	0 48	18 6	0 38	1 3	1 0	18 1	2 44	8 39	9 16	10 48	1 10	5 30
W28	13 10	8 38	0s 0	17 41	0 35	3 48	0 35	21 20	0 47	16 15	0 45	22 8	0 48	18 6	0 38	1 4	1 0	18 1	2 44	8 39	9 17	10 51	1 10	5 29
T 29	13 29	3 8	1 4	18 13	0 42	3 31	0 29	21 17	0 49	16 14	0 45	22 8	0 48	18 6	0 38	1 4	1 0	18 1	2 44	8 39	9 18	10 54	1 11	5 29
F 30	13 49	2s26	2 4	18 44	0 49	3 13	0 23	21 14	0 51	16 13	0 45	22 8	0 48	18 6	0 38	1 5	1 0	18 1	2 44	8 40	9 20	10 57	1 12	5 29
S 31	14s 8	7s54	2s58	19s14	0s55	2n56	0s17	21n11	0n53	16s12	0s45	22s 8	0n48	18s 6	0s38	1s 6	1n 0	18s 1	2n44	8s43	9s21	11s 0	1s13	5n28

Julian Day Number = 2909832.5, Delta T = 01h25m59s
Ecliptic obliquity = 23°16'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'55, Lahiri = 41°25'56

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ASTRODIENST EPHEMERIS for the year 3254
geocentric

NOVEMBER 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 57	9♏ 8'30	25♎ 0	24♏18	22♍56	28♋57	17♒35	9♑50	10♒31	5♎ 8	26♑37	7°R20	5♓41	19♎54	13°R55	S 1
M 2	2 47 53	10° 7'51	6♏53	25°49	23°56	29°21	17°39	9°54	10°32	5°10	26°38	7♓10	5°38	20° 0	13♓54	M 2
T 3	2 51 50	11° 7'14	18°52	27°19	24°57	29°44	17°43	9°59	10°32	5°12	26°38	6°58	5°35	20° 7	13°53	T 3
W 4	2 55 46	12° 6'39	0♐57	28°48	25°58	0♌ 7	17°47	10° 4	10°33	5°14	26°39	6°45	5°31	20°14	13°51	W 4
T 5	2 59 43	13° 6'06	13°10	0♐16	27° 0	0°29	17°51	10° 8	10°34	5°16	26°40	6°33	5°28	20°20	13°50	T 5
F 6	3 3 39	14° 5'35	25°31	1°43	28° 2	0°51	17°56	10°13	10°35	5°18	26°41	6°23	5°25	20°27	13°49	F 6
S 7	3 7 36	15° 5'05	8♑ 3	3°10	29° 4	1°13	18° 1	10°18	10°36	5°19	26°42	6°15	5°22	20°34	13°48	S 7
S 8	3 11 32	16° 4'38	20°48	4°36	0♎ 7	1°34	18° 5	10°23	10°37	5°21	26°43	6° 9	5°19	20°40	13°47	S 8
M 9	3 15 29	17° 4'12	3♒49	6° 2	1°10	1°54	18°11	10°28	10°38	5°23	26°44	6° 7	5°16	20°47	13°46	M 9
T 10	3 19 26	18° 3'47	17° 7	7°26	2°14	2°15	18°16	10°34	10°39	5°25	26°45	6°D 6	5°12	20°54	13°46	T 10
W11	3 23 22	19° 3'24	0♓46	8°50	3°17	2°34	18°21	10°39	10°40	5°27	26°46	6°R 6	5° 9	21° 0	13°45	W11
T 12	3 27 19	20° 3'03	14°48	10°13	4°21	2°53	18°27	10°44	10°41	5°28	26°47	6° 6	5° 6	21° 7	13°44	T 12
F 13	3 31 15	21° 2'43	29°12	11°34	5°26	3°12	18°32	10°49	10°42	5°30	26°48	6° 4	5° 3	21°14	13°44	F 13
S 14	3 35 12	22° 2'25	13♈57	12°55	6°30	3°30	18°38	10°55	10°44	5°32	26°49	6° 0	5° 0	21°20	13°43	S 14
S 15	3 39 8	23° 2'09	28°57	14°15	7°35	3°47	18°44	11° 0	10°45	5°33	26°50	5°53	4°56	21°27	13°43	S 15
M16	3 43 5	24° 1'55	14♉ 4	15°34	8°40	4° 4	18°51	11° 6	10°46	5°35	26°51	5°44	4°53	21°34	13°42	M16
T 17	3 47 1	25° 1'42	29° 9	16°51	9°46	4°21	18°57	11°11	10°48	5°36	26°52	5°33	4°50	21°41	13°42	T 17
W18	3 50 58	26° 1'32	14♊ 1	18° 8	10°52	4°36	19° 4	11°17	10°49	5°38	26°54	5°21	4°47	21°47	13°41	W18
T 19	3 54 55	27° 1'23	28°31	19°22	11°58	4°52	19°10	11°23	10°51	5°40	26°55	5°11	4°44	21°54	13°41	T 19
F 20	3 58 51	28° 1'17	12♋34	20°35	13° 4	5° 6	19°17	11°29	10°52	5°41	26°56	5° 2	4°41	22° 1	13°41	F 20
S 21	4 2 48	29° 1'12	26° 8	21°47	14°10	5°20	19°24	11°34	10°54	5°43	26°57	4°56	4°37	22° 7	13°41	S 21
S 22	4 6 44	0♐ 1'10	9♌13	22°56	15°17	5°34	19°31	11°40	10°56	5°44	26°59	4°53	4°34	22°14	13°41	S 22
M23	4 10 41	1° 1'09	21°52	24° 4	16°24	5°46	19°39	11°46	10°57	5°46	27° 0	4°52	4°31	22°21	13°D41	M23
T 24	4 14 37	2° 1'11	4♍11	25° 8	17°31	5°58	19°46	11°52	10°59	5°47	27° 1	4°52	4°28	22°27	13°41	T 24
W25	4 18 34	3° 1'15	16°14	26°11	18°39	6°10	19°54	11°58	11° 1	5°48	27° 3	4°51	4°25	22°34	13°41	W25
T 26	4 22 30	4° 1'21	28° 8	27°10	19°46	6°21	20° 2	12° 4	11° 3	5°50	27° 4	4°50	4°22	22°41	13°41	T 26
F 27	4 26 27	5° 1'28	9♎56	28° 6	20°54	6°31	20°10	12°10	11° 5	5°51	27° 6	4°46	4°18	22°47	13°41	F 27
S 28	4 30 24	6° 1'38	21°45	28°58	22° 2	6°40	20°18	12°16	11° 7	5°52	27° 7	4°40	4°15	22°54	13°41	S 28
S 29	4 34 20	7° 1'50	3♏37	29°46	23°10	6°49	20°26	12°23	11° 8	5°54	27° 9	4°30	4°12	23° 1	13°42	S 29
M30	4 38 17	8♐ 2'03	15♏35	0♑29	24♎19	6♌56	20♒34	12♑29	11♒11	5♎55	27♑10	4♓18	4♓ 9	23♎ 7	13♓42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s27	13s 6	3s45	19s44	1s 2	2n37	0s11	21n 8	0n55	16s11	0s45	22s 8	0n48	18s 5	0s38	1s 7	1n 0	18s 1	2n43	8s46	9s22	11s 3	1s14	5n28
M 2	14 45	17 51	4 22	20 12	1 9	2 19	0 5	21 5	0 57	16 9	0 45	22 7	0 47	18 5	0 38	1 7	1 0	18 1	2 43	8 49	9 23	11 6	1 15	5 28
T 3	15 4	21 55	4 48	20 39	1 16	2 0	0n 1	21 2	0 59	16 8	0 45	22 7	0 47	18 5	0 38	1 8	1 0	18 1	2 43	8 54	9 24	11 10	1 15	5 27
W 4	15 22	25 7	5 1	21 6	1 22	1 41	0 6	20 59	1 1	16 7	0 45	22 7	0 47	18 5	0 38	1 9	1 0	18 1	2 43	8 58	9 25	11 13	1 16	5 27
T 5	15 40	27 11	5 0	21 31	1 29	1 22	0 12	20 56	1 3	16 5	0 45	22 7	0 47	18 4	0 38	1 9	1 0	18 1	2 43	9 3	9 27	11 16	1 17	5 27
F 6	15 58	27 58	4 46	21 55	1 35	1 2	0 17	20 54	1 5	16 4	0 45	22 7	0 47	18 4	0 38	1 10	1 0	18 1	2 42	9 7	9 28	11 19	1 18	5 26
S 7	16 15	27 19	4 17	22 18	1 41	0 43	0 22	20 51	1 7	16 3	0 45	22 6	0 47	18 4	0 38	1 11	1 0	18 1	2 42	9 10	9 29	11 22	1 18	5 26
S 8	16 32	25 14	3 36	22 40	1 47	0 22	0 28	20 49	1 10	16 1	0 45	22 6	0 47	18 4	0 38	1 12	1 0	18 1	2 42	9 12	9 30	11 25	1 19	5 26
M 9	16 49	21 48	2 42	23 1	1 53	0 2	0 33	20 46	1 12	15 59	0 45	22 6	0 47	18 3	0 37	1 12	1 0	18 1	2 42	9 13	9 31	11 28	1 20	5 25
T 10	17 6	17 10	1 39	23 21	1 59	0s18	0 37	20 44	1 14	15 58	0 45	22 6	0 46	18 3	0 37	1 13	1 0	18 1	2 42	9 13	9 32	11 31	1 20	5 25
W11	17 22	11 34	0 28	23 40	2 4	0 39	0 42	20 42	1 16	15 56	0 45	22 5	0 46	18 3	0 37	1 13	1 0	18 1	2 42	9 13	9 34	11 34	1 21	5 24
T 12	17 38	5 15	0n46	23 58	2 9	1 0	0 47	20 40	1 19	15 54	0 45	22 5	0 46	18 2	0 37	1 14	1 0	18 1	2 41	9 13	9 35	11 37	1 22	5 24
F 13	17 54	1n30	1 59	24 14	2 14	1 21	0 51	20 38	1 21	15 52	0 44	22 5	0 46	18 2	0 37	1 15	1 0	18 1	2 41	9 13	9 36	11 41	1 22	5 24
S 14	18 9	8 19	3 6	24 30	2 19	1 43	0 56	20 36	1 23	15 51	0 44	22 4	0 46	18 2	0 37	1 15	1 0	18 1	2 41	9 15	9 37	11 44	1 23	5 23
S 15	18 24	14 47	4 1	24 44	2 23	2 4	1 0	20 34	1 26	15 49	0 44	22 4	0 46	18 1	0 37	1 16	1 0	18 1	2 41	9 18	9 38	11 47	1 23	5 23
M16	18 39	20 24	4 40	24 57	2 28	2 26	1 4	20 32	1 28	15 47	0 44	22 4	0 46	18 1	0 37	1 17	1 0	18 1	2 41	9 21	9 39	11 50	1 24	5 22
T 17	18 54	24 42	4 59	25 9	2 31	2 48	1 8	20 31	1 31	15 45	0 44	22 3	0 46	18 0	0 37	1 17	1 0	18 1	2 41	9 25	9 40	11 53	1 24	5 22
W18	19 8	27 15	4 57	25 19	2 35	3 10	1 12	20 29	1 33	15 43	0 44	22 3	0 45	18 0	0 37	1 18	1 0	18 1	2 40	9 29	9 42	11 56	1 25	5 22
T 19	19 22	27 53	4 36	25 29	2 38	3 32	1 16	20 28	1 36	15 40	0 44	22 3	0 45	18 0	0 37	1 18	1 1	18 1	2 40	9 33	9 43	11 59	1 25	5 21
F 20	19 35	26 39	3 59	25 37	2 41	3 54	1 19	20 27	1 38	15 38	0 44	22 2	0 45	17 59	0 37	1 19	1 1	18 1	2 40	9 36	9 44	12 2	1 26	5 21
S 21	19 48	23 53	3 9	25 44	2 43	4 17	1 23	20 26	1 41	15 36	0 44	22 2	0 45	17 59	0 37	1 20	1 1	18 1	2 40	9 38	9 45	12 5	1 26	5 21
S 22	20 1	19 56	2 11	25 50	2 45	4 39	1 26	20 25	1 43	15 34	0 44	22 1	0 45	17 58	0 37	1 20	1 1	18 1	2 40	9 39	9 46	12 8	1 27	5 20
M23	20 14	15 12	1 8	25 54	2 46	5 2	1 30	20 25	1 46	15 31	0 44	22 1	0 45	17 58	0 37	1 21	1 1	18 0	2 40	9 40	9 47	12 11	1 27	5 20
T 24	20 26	9 58	0 4	25 58	2 46	5 24	1 33	20 24	1 48	15 29	0 44	22 1	0 45	17 57	0 37	1 21	1 1	18 0	2 39	9 40	9 49	12 14	1 27	5 19
W25	20 37	4 28	1s 0	26 0	2 47	5 47	1 36	20 24	1 51	15 27	0 44	22 0	0 45	17 57	0 37	1 22	1 1	18 0	2 39	9 40	9 50	12 17	1 28	5 19
T 26	20 49	1s 6	2 0	26 1	2 46	6 9	1 39	20 24	1 54	15 24	0 44	22 0	0 44	17 56	0 37	1 22	1 1	18 0	2 39	9 41	9 51	12 20	1 28	5 19
F 27	21 0	6 35	2 54	26 1	2 45	6 32	1 41	20 24	1 56	15 22	0 44	21 59	0 44	17 56	0 37	1 23	1 1	18 0	2 39	9 42	9 52	12 23	1 28	5 18
S 28	21 10	11 50	3 41	25 59	2 43	6 55	1 44	20 24	1 59	15 19	0 44	21 59	0 44	17 55	0 37	1 23	1 1	18 0	2 39	9 44	9 53	12 26	1 28	5 18
S 29	21 20	16 41	4 18	25 56	2 40	7 18	1 47	20 25	2 2	15 16	0 44	21 58	0 44	17 54	0 37	1 24	1 1	18 0	2 39	9 48	9 54	12 29	1 29	5 17
M30	21s30	20s56	4s44	25s52	2s36	7s40	1n49	20n25	2n 5	15s14	0s44	21s58	0n44	17s54	0s37	1s24	1n 1	18s 0	2n38	9s52	9s55	12s32	1s29	5n17

Julian Day Number = 2909863.5, Delta T = 01h25m59s
Ecliptic obliquity = 23°16'46, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°18'59, Lahiri = 41°26'00

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3254
geocentric

DECEMBER 3254 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 13	9♐ 2'19	27♏43	1♑ 7	25♎27	7♌ 4	20♒43	12♑35	11♒13	5♎56	27♑12	4°R 4	4♓ 6	23♎14	13♓42	T 1
W 2	4 46 10	10° 2'36	10♐ 0	1°39	26°36	7°10	20°51	12°41	11°15	5°57	27°13	3♓50	4° 2	23°21	13°43	W 2
T 3	4 50 6	11° 2'55	22°27	2° 5	27°45	7°16	21° 0	12°48	11°17	5°59	27°15	3°36	3°59	23°28	13°43	T 3
F 4	4 54 3	12° 3'15	5♑ 5	2°23	28°54	7°20	21° 9	12°54	11°19	6° 0	27°16	3°24	3°56	23°34	13°44	F 4
S 5	4 57 59	13° 3'37	17°53	2°33	0♏ 4	7°25	21°18	13° 1	11°21	6° 1	27°18	3°14	3°53	23°41	13°45	S 5
S 6	5 1 56	14° 4'01	0♒52	2°R35	1°13	7°28	21°27	13° 7	11°24	6° 2	27°20	3° 8	3°50	23°48	13°46	S 6
M 7	5 5 53	15° 4'25	14° 2	2°27	2°23	7°30	21°37	13°14	11°26	6° 3	27°21	3° 4	3°47	23°54	13°46	M 7
T 8	5 9 49	16° 4'51	27°25	2° 9	3°32	7°32	21°46	13°20	11°28	6° 4	27°23	3°D 3	3°43	24° 1	13°47	T 8
W 9	5 13 46	17° 5'18	11♓ 3	1°41	4°42	7°R33	21°56	13°27	11°31	6° 5	27°25	3°R 3	3°40	24° 8	13°48	W 9
T 10	5 17 42	18° 5'47	24°56	1° 2	5°52	7°33	22° 5	13°33	11°33	6° 6	27°26	3° 3	3°37	24°14	13°49	T 10
F 11	5 21 39	19° 6'16	9♈ 5	0°13	7° 2	7°32	22°15	13°40	11°35	6° 7	27°28	3° 1	3°34	24°21	13°50	F 11
S 12	5 25 35	20° 6'47	23°29	29♐14	8°13	7°30	22°25	13°47	11°38	6° 8	27°30	2°58	3°31	24°28	13°51	S 12
S 13	5 29 32	21° 7'19	8♉ 6	28° 6	9°23	7°28	22°35	13°53	11°40	6° 9	27°32	2°51	3°28	24°34	13°52	S 13
M14	5 33 28	22° 7'52	22°50	26°51	10°34	7°24	22°45	14° 0	11°43	6° 9	27°33	2°42	3°24	24°41	13°54	M14
T 15	5 37 25	23° 8'26	7♊33	25°31	11°44	7°20	22°55	14° 7	11°46	6°10	27°35	2°32	3°21	24°48	13°55	T 15
W16	5 41 22	24° 9'02	22° 9	24° 9	12°55	7°15	23° 6	14°14	11°48	6°11	27°37	2°21	3°18	24°55	13°56	W16
T 17	5 45 18	25° 9'39	6♋28	22°47	14° 6	7° 9	23°16	14°21	11°51	6°12	27°39	2°10	3°15	25° 1	13°58	T 17
F 18	5 49 15	26°10'18	20°26	21°29	15°17	7° 2	23°27	14°27	11°54	6°12	27°41	2° 2	3°12	25° 8	13°59	F 18
S 19	5 53 11	27°10'57	3♌59	20°15	16°29	6°54	23°37	14°34	11°56	6°13	27°42	1°56	3° 8	25°15	14° 1	S 19
S 20	5 57 8	28°11'38	17° 6	19°10	17°40	6°46	23°48	14°41	11°59	6°14	27°44	1°53	3° 5	25°21	14° 2	S 20
M21	6 1 4	29°12'21	29°49	18°14	18°51	6°36	23°59	14°48	12° 2	6°14	27°46	1°D52	3° 2	25°28	14° 4	M21
T 22	6 5 1	0♑13'05	12♍11	17°29	20° 3	6°26	24°10	14°55	12° 5	6°15	27°48	1°52	2°59	25°35	14° 6	T 22
W23	6 8 58	1°13'50	24°17	16°56	21°14	6°15	24°21	15° 2	12° 8	6°15	27°50	1°53	2°56	25°41	14° 7	W23
T 24	6 12 54	2°14'37	6♎13	16°34	22°26	6° 3	24°32	15° 9	12°11	6°16	27°52	1°R53	2°53	25°48	14° 9	T 24
F 25	6 16 51	3°15'25	18° 3	16°23	23°38	5°50	24°44	15°16	12°14	6°16	27°54	1°51	2°49	25°55	14°11	F 25
S 26	6 20 47	4°16'15	29°53	16°D23	24°50	5°37	24°55	15°23	12°17	6°17	27°56	1°48	2°46	26° 1	14°13	S 26
S 27	6 24 44	5°17'05	11♏47	16°33	26° 2	5°22	25° 7	15°30	12°20	6°17	27°58	1°42	2°43	26° 8	14°15	S 27
M28	6 28 40	6°17'58	23°51	16°52	27°14	5° 7	25°18	15°37	12°23	6°18	28° 0	1°34	2°40	26°15	14°17	M28
T 29	6 32 37	7°18'51	6♐ 5	17°19	28°26	4°51	25°30	15°44	12°26	6°18	28° 2	1°24	2°37	26°22	14°19	T 29
W30	6 36 33	8°19'45	18°34	17°55	29°38	4°34	25°42	15°51	12°29	6°18	28° 4	1°14	2°34	26°28	14°21	W30
T 31	6 40 30	9♑20'41	1♑16	18♐37	0♐51	4♌17	25♒54	15♑58	12♒32	6♎19	28♑ 6	1♓ 3	2♓30	26♎35	14♓23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	24s21	4s58	25s47	2s31	8s 3	1n51	20n26	2n 8	15s11	0s44	21s58	0n44	17s53	0s37	1s25	1n 1	18s 0	2n38	9s57	9s57	12s35	1s29	5n17
W 2	21 48	26 42	4 58	25 41	2 25	8 26	1 54	20 28	2 10	15 8	0 44	21 57	0 44	17 53	0 37	1 25	1 1	17 59	2 38	10 2	9 58	12 38	1 29	5 16
T 3	21 57	27 47	4 44	25 34	2 18	8 48	1 56	20 29	2 13	15 5	0 44	21 57	0 44	17 52	0 37	1 25	1 1	17 59	2 38	10 7	9 59	12 41	1 29	5 16
F 4	22 5	27 26	4 16	25 25	2 9	9 11	1 58	20 30	2 16	15 3	0 44	21 56	0 44	17 52	0 37	1 26	1 1	17 59	2 38	10 12	10 0	12 44	1 29	5 16
S 5	22 13	25 38	3 34	25 15	2 0	9 33	1 59	20 32	2 19	15 0	0 44	21 56	0 44	17 51	0 37	1 26	1 1	17 59	2 38	10 15	10 1	12 47	1 30	5 15
S 6	22 20	22 27	2 41	25 4	1 48	9 55	2 1	20 34	2 22	14 57	0 44	21 55	0 43	17 50	0 37	1 27	1 1	17 59	2 37	10 17	10 2	12 50	1 30	5 15
M 7	22 27	18 5	1 39	24 51	1 36	10 18	2 3	20 36	2 25	14 54	0 43	21 54	0 43	17 50	0 37	1 27	1 1	17 59	2 37	10 19	10 3	12 53	1 30	5 14
T 8	22 33	12 45	0 30	24 37	1 22	10 40	2 4	20 39	2 28	14 51	0 43	21 54	0 43	17 49	0 37	1 27	1 1	17 58	2 37	10 19	10 5	12 56	1 30	5 14
W 9	22 39	6 43	0n42	24 22	1 6	11 2	2 6	20 41	2 31	14 47	0 43	21 53	0 43	17 48	0 37	1 28	1 1	17 58	2 37	10 19	10 6	12 59	1 30	5 14
T 10	22 45	0 16	1 53	24 6	0 49	11 24	2 7	20 44	2 34	14 44	0 43	21 53	0 43	17 48	0 37	1 28	1 1	17 58	2 37	10 19	10 7	13 2	1 30	5 13
F 11	22 50	6n19	2 59	23 48	0 31	11 45	2 8	20 47	2 37	14 41	0 43	21 52	0 43	17 47	0 37	1 28	1 1	17 58	2 37	10 20	10 8	13 5	1 30	5 13
S 12	22 55	12 41	3 54	23 28	0 12	12 7	2 9	20 51	2 40	14 38	0 43	21 52	0 43	17 46	0 37	1 29	1 1	17 58	2 37	10 21	10 9	13 8	1 30	5 12
S 13	22 59	18 27	4 34	23 8	0n 8	12 28	2 10	20 54	2 43	14 35	0 43	21 51	0 43	17 45	0 37	1 29	1 1	17 57	2 36	10 23	10 10	13 11	1 29	5 12
M14	23 3	23 9	4 57	22 46	0 29	12 49	2 11	20 58	2 46	14 31	0 43	21 50	0 43	17 45	0 37	1 29	1 1	17 57	2 36	10 26	10 11	13 14	1 29	5 12
T 15	23 6	26 22	5 1	22 23	0 49	13 10	2 11	21 2	2 49	14 28	0 43	21 50	0 43	17 44	0 37	1 30	1 2	17 57	2 36	10 30	10 13	13 17	1 29	5 11
W16	23 9	27 47	4 44	22 0	1 9	13 31	2 12	21 6	2 52	14 25	0 43	21 49	0 43	17 43	0 37	1 30	1 2	17 57	2 36	10 34	10 14	13 20	1 29	5 11
T 17	23 11	27 17	4 10	21 38	1 27	13 51	2 12	21 11	2 55	14 21	0 43	21 49	0 42	17 42	0 37	1 30	1 2	17 57	2 36	10 38	10 15	13 23	1 29	5 11
F 18	23 13	25 3	3 22	21 16	1 44	14 12	2 13	21 16	2 58	14 18	0 43	21 48	0 42	17 42	0 37	1 30	1 2	17 56	2 36	10 41	10 16	13 26	1 29	5 10
S 19	23 15	21 27	2 23	20 56	1 59	14 32	2 13	21 20	3 1	14 14	0 43	21 47	0 42	17 41	0 37	1 30	1 2	17 56	2 36	10 43	10 17	13 29	1 28	5 10
S 20	23 16	16 51	1 18	20 38	2 12	14 51	2 13	21 25	3 4	14 11	0 43	21 47	0 42	17 40	0 37	1 31	1 2	17 56	2 35	10 44	10 18	13 32	1 28	5 10
M21	23 17	11 38	0 11	20 23	2 23	15 11	2 13	21 31	3 7	14 7	0 43	21 46	0 42	17 39	0 37	1 31	1 2	17 56	2 35	10 45	10 19	13 35	1 28	5 9
T 22	23 17	6 6	0s55	20 11	2 32	15 30	2 13	21 36	3 10	14 3	0 43	21 45	0 42	17 39	0 37	1 31	1 2	17 56	2 35	10 44	10 21	13 38	1 28	5 9
W23	23 16	0 28	1 57	20 1	2 38	15 49	2 13	21 42	3 13	14 0	0 43	21 45	0 42	17 38	0 37	1 31	1 2	17 55	2 35	10 44	10 22	13 41	1 27	5 8
T 24	23 16	5s 6	2 53	19 55	2 42	16 7	2 13	21 48	3 16	13 56	0 43	21 44	0 42	17 37	0 37	1 31	1 2	17 55	2 35	10 44	10 23	13 44	1 27	5 8
F 25	23 14	10 26	3 41	19 52	2 44	16 25	2 12	21 54	3 19	13 52	0 43	21 43	0 42	17 36	0 36	1 32	1 2	17 55	2 35	10 45	10 24	13 47	1 27	5 8
S 26	23 13	15 24	4 20	19 51	2 45	16 43	2 12	22 0	3 22	13 48	0 43	21 43	0 42	17 35	0 36	1 32	1 2	17 55	2 35	10 46	10 25	13 50	1 26	5 7
S 27	23 10	19 49	4 47	19 53	2 44	17 0	2 11	22 6	3 24	13 44	0 43	21 42	0 42	17 34	0 36	1 32	1 2	17 54	2 35	10 48	10 26	13 53	1 26	5 7
M28	23 8	23 29	5 2	19 57	2 42	17 17	2 10	22 13	3 27	13 41	0 43	21 41	0 42	17 34	0 36	1 32	1 2	17 54	2 34	10 51	10 27	13 56	1 25	5 7
T 29	23 5	26 10	5 4	20 3	2 38	17 34	2 10	22 19	3 30	13 37	0 43	21 40	0 41	17 33	0 36	1 32	1 2	17 54	2 34	10 54	10 28	13 59	1 25	5 6
W30	23 1	27 38	4 52	20 11	2 34	17 50	2 9	22 26	3 33	13 33	0 43	21 40	0 41	17 32	0 36	1 32	1 2	17 53	2 34	10 58	10 30	14 2	1 24	5 6
T 31	22s57	27s41	4s24	20s20	2n29	18s 6	2n 8	22n33	3n35	13s29	0s43	21s39	0n41	17s31	0s36	1s32	1n 2	17s53	2n34	11s 2	10s31	14s 5	1s24	5n 6

Julian Day Number = 2909893.5, Delta T = 01h26m00s
Ecliptic obliquity = 23°16'45, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'04, Lahiri = 41°26'04

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

JANUARY 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 27	10♑21'37	14♑13	19♐25	2♐ 3	3°R59	26♒ 6	16♑ 5	12♒35	6♎19	28♑ 8	0°R55	2♓27	26♎42	14♓25	F 1
S 2	6 48 23	11°22'34	27°23	20°18	3°16	3♌40	26°18	16°12	12°38	6°19	28°10	0♓48	2°24	26°48	14°28	S 2
S 3	6 52 20	12°23'32	10♒45	21°16	4°28	3°21	26°30	16°20	12°41	6°19	28°12	0°44	2°21	26°55	14°30	S 3
M 4	6 56 16	13°24'31	24°17	22°18	5°41	3° 0	26°42	16°27	12°45	6°19	28°14	0°D42	2°18	27° 2	14°32	M 4
T 5	7 0 13	14°25'30	7♓59	23°23	6°54	2°40	26°54	16°34	12°48	6°19	28°16	0°42	2°15	27° 8	14°35	T 5
W 6	7 4 9	15°26'29	21°49	24°32	8° 6	2°19	27° 7	16°41	12°51	6°19	28°18	0°43	2°11	27°15	14°37	W 6
T 7	7 8 6	16°27'29	5♈47	25°43	9°19	1°57	27°19	16°48	12°54	6°R19	28°20	0°44	2° 8	27°22	14°40	T 7
F 8	7 12 3	17°28'29	19°52	26°57	10°32	1°35	27°31	16°55	12°58	6°19	28°22	0°R44	2° 5	27°29	14°42	F 8
S 9	7 15 59	18°29'29	4♉ 3	28°13	11°45	1°13	27°44	17° 2	13° 1	6°19	28°24	0°43	2° 2	27°35	14°45	S 9
S 10	7 19 56	19°30'30	18°18	29°30	12°58	0°50	27°57	17° 9	13° 4	6°19	28°26	0°40	1°59	27°42	14°47	S 10
M11	7 23 52	20°31'31	2♊35	0♑50	14°11	0°27	28° 9	17°16	13° 8	6°19	28°29	0°35	1°55	27°49	14°50	M11
T 12	7 27 49	21°32'33	16°49	2°10	15°24	0° 4	28°22	17°23	13°11	6°19	28°31	0°29	1°52	27°55	14°53	T 12
W13	7 31 45	22°33'34	0♋56	3°32	16°38	29♋41	28°35	17°31	13°14	6°19	28°33	0°23	1°49	28° 2	14°55	W13
T 14	7 35 42	23°34'36	14°51	4°55	17°51	29°17	28°48	17°38	13°18	6°19	28°35	0°17	1°46	28° 9	14°58	T 14
F 15	7 39 38	24°35'39	28°30	6°19	19° 4	28°53	29° 1	17°45	13°21	6°18	28°37	0°12	1°43	28°15	15° 1	F 15
S 16	7 43 35	25°36'41	11♌50	7°44	20°17	28°30	29°14	17°52	13°25	6°18	28°39	0° 9	1°40	28°22	15° 4	S 16
S 17	7 47 32	26°37'44	24°50	9° 9	21°31	28° 6	29°27	17°59	13°28	6°18	28°41	0°D 7	1°36	28°29	15° 7	S 17
M18	7 51 28	27°38'48	7♍31	10°35	22°44	27°42	29°40	18° 6	13°31	6°17	28°43	0° 7	1°33	28°36	15°10	M18
T 19	7 55 25	28°39'52	19°53	12° 2	23°58	27°19	29°53	18°13	13°35	6°17	28°45	0° 9	1°30	28°42	15°13	T 19
W20	7 59 21	29°40'56	2♎ 1	13°30	25°11	26°55	0♓ 7	18°20	13°38	6°17	28°47	0°10	1°27	28°49	15°16	W20
T 21	8 3 18	0♒42'01	13°59	14°58	26°25	26°32	0°20	18°27	13°42	6°16	28°50	0°12	1°24	28°56	15°19	T 21
F 22	8 7 14	1°43'06	25°51	16°27	27°39	26° 9	0°33	18°34	13°45	6°16	28°52	0°13	1°20	29° 2	15°22	F 22
S 23	8 11 11	2°44'11	7♏42	17°56	28°52	25°46	0°47	18°41	13°49	6°15	28°54	0°R13	1°17	29° 9	15°25	S 23
S 24	8 15 7	3°45'17	19°38	19°26	0♑ 6	25°24	1° 0	18°48	13°52	6°15	28°56	0°12	1°14	29°16	15°29	S 24
M25	8 19 4	4°46'23	1♐42	20°56	1°20	25° 1	1°14	18°55	13°56	6°14	28°58	0°10	1°11	29°22	15°32	M25
T 26	8 23 1	5°47'30	13°59	22°27	2°34	24°40	1°27	19° 2	13°59	6°13	29° 0	0° 6	1° 8	29°29	15°35	T 26
W27	8 26 57	6°48'36	26°33	23°58	3°47	24°18	1°41	19° 9	14° 3	6°13	29° 2	0° 3	1° 5	29°36	15°38	W27
T 28	8 30 54	7°49'43	9♑26	25°29	5° 1	23°58	1°55	19°15	14° 6	6°12	29° 4	29♒59	1° 1	29°43	15°42	T 28
F 29	8 34 50	8°50'50	22°37	27° 1	6°15	23°37	2° 8	19°22	14°10	6°11	29° 6	29°56	0°58	29°49	15°45	F 29
S 30	8 38 47	9°51'57	6♒ 7	28°33	7°29	23°18	2°22	19°29	14°14	6°11	29° 8	29°53	0°55	29°56	15°49	S 30
S 31	8 42 43	10♒53'03	19♒54	0♒ 6	8♑43	22♋59	2♓36	19♑36	14♒17	6♎10	29♑11	29♒52	0♓52	0♏ 3	15♓52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s53	26s14	3s43	20s29	2n23	18s22	2n 7	22n40	3n38	13s25	0s43	21s38	0n41	17s30	0s36	1s32	1n 2	17s53	2n34	11s 5	10s32	14s 7	1s23	5n 5
S 2	22 48	23 19	2 49	20 40	2 16	18 36	2 6	22 47	3 40	13 21	0 43	21 37	0 41	17 29	0 36	1 32	1 2	17 53	2 34	11 7	10 33	14 10	1 23	5 5
S 3	22 42	19 7	1 45	20 51	2 9	18 51	2 5	22 54	3 43	13 16	0 43	21 37	0 41	17 28	0 36	1 32	1 2	17 52	2 34	11 9	10 34	14 13	1 22	5 5
M 4	22 37	13 53	0 35	21 2	2 2	19 5	2 3	23 1	3 45	13 12	0 43	21 36	0 41	17 27	0 36	1 32	1 2	17 52	2 34	11 9	10 35	14 16	1 22	5 4
T 5	22 30	7 55	0n39	21 13	1 54	19 19	2 2	23 8	3 48	13 8	0 43	21 35	0 41	17 26	0 36	1 32	1 2	17 52	2 33	11 9	10 36	14 19	1 21	5 4
W 6	22 24	1 31	1 52	21 24	1 46	19 32	2 1	23 15	3 50	13 4	0 43	21 34	0 41	17 25	0 36	1 32	1 2	17 51	2 33	11 9	10 38	14 22	1 20	5 4
T 7	22 16	5n 1	2 58	21 34	1 38	19 44	1 59	23 22	3 52	13 0	0 43	21 33	0 41	17 25	0 36	1 32	1 3	17 51	2 33	11 8	10 39	14 25	1 20	5 3
F 8	22 9	11 20	3 54	21 45	1 30	19 56	1 58	23 29	3 54	12 55	0 43	21 33	0 41	17 24	0 36	1 32	1 3	17 51	2 33	11 8	10 40	14 28	1 19	5 3
S 9	22 1	17 8	4 37	21 54	1 22	20 8	1 56	23 36	3 56	12 51	0 43	21 32	0 41	17 23	0 36	1 32	1 3	17 51	2 33	11 9	10 41	14 31	1 18	5 3
S 10	21 52	22 0	5 2	22 3	1 13	20 19	1 54	23 42	3 58	12 47	0 43	21 31	0 41	17 22	0 36	1 32	1 3	17 50	2 33	11 10	10 42	14 33	1 18	5 2
M11	21 43	25 36	5 9	22 11	1 5	20 29	1 52	23 49	4 0	12 42	0 43	21 30	0 41	17 21	0 36	1 32	1 3	17 50	2 33	11 11	10 43	14 36	1 17	5 2
T 12	21 34	27 34	4 57	22 19	0 57	20 39	1 51	23 56	4 1	12 38	0 43	21 29	0 40	17 20	0 36	1 32	1 3	17 50	2 33	11 14	10 44	14 39	1 16	5 2
W13	21 24	27 44	4 27	22 25	0 49	20 49	1 49	24 2	4 3	12 34	0 43	21 28	0 40	17 19	0 36	1 32	1 3	17 49	2 33	11 16	10 45	14 42	1 15	5 2
T 14	21 14	26 7	3 41	22 31	0 40	20 57	1 47	24 9	4 4	12 29	0 43	21 28	0 40	17 18	0 36	1 32	1 3	17 49	2 33	11 18	10 47	14 45	1 15	5 1
F 15	21 4	23 0	2 44	22 36	0 32	21 6	1 45	24 15	4 6	12 25	0 43	21 27	0 40	17 17	0 36	1 31	1 3	17 49	2 32	11 20	10 48	14 48	1 14	5 1
S 16	20 53	18 42	1 38	22 39	0 24	21 13	1 42	24 21	4 7	12 20	0 43	21 26	0 40	17 16	0 36	1 31	1 3	17 48	2 32	11 21	10 49	14 51	1 13	5 1
S 17	20 41	13 37	0 29	22 42	0 16	21 20	1 40	24 27	4 8	12 16	0 43	21 25	0 40	17 15	0 36	1 31	1 3	17 48	2 32	11 21	10 50	14 54	1 12	5 0
M18	20 30	8 4	0s40	22 43	0 8	21 27	1 38	24 33	4 9	12 11	0 43	21 24	0 40	17 14	0 36	1 31	1 3	17 48	2 32	11 21	10 51	14 56	1 11	5 0
T 19	20 17	2 21	1 46	22 44	0 1	21 33	1 36	24 39	4 10	12 6	0 43	21 23	0 40	17 13	0 36	1 31	1 3	17 47	2 32	11 21	10 52	14 59	1 10	5 0
W20	20 5	3s20	2 46	22 43	0s 7	21 38	1 33	24 44	4 11	12 2	0 43	21 22	0 40	17 12	0 36	1 31	1 3	17 47	2 32	11 20	10 53	15 2	1 9	5 0
T 21	19 52	8 49	3 37	22 41	0 14	21 43	1 31	24 49	4 12	11 57	0 43	21 22	0 40	17 11	0 36	1 30	1 3	17 47	2 32	11 20	10 54	15 5	1 9	4 59
F 22	19 39	13 57	4 19	22 38	0 22	21 47	1 29	24 55	4 12	11 52	0 43	21 21	0 40	17 10	0 36	1 30	1 3	17 46	2 32	11 19	10 56	15 8	1 8	4 59
S 23	19 25	18 33	4 50	22 34	0 29	21 50	1 26	24 59	4 13	11 48	0 43	21 20	0 40	17 9	0 36	1 30	1 3	17 46	2 32	11 19	10 57	15 11	1 7	4 59
S 24	19 11	22 28	5 9	22 28	0 36	21 53	1 24	25 4	4 13	11 43	0 43	21 19	0 40	17 8	0 36	1 30	1 3	17 46	2 32	11 20	10 58	15 13	1 6	4 58
M25	18 57	25 29	5 14	22 22	0 42	21 55	1 21	25 8	4 13	11 38	0 43	21 18	0 40	17 7	0 36	1 29	1 3	17 45	2 31	11 20	10 59	15 16	1 5	4 58
T 26	18 42	27 22	5 5	22 14	0 49	21 57	1 19	25 12	4 14	11 33	0 43	21 17	0 40	17 6	0 36	1 29	1 3	17 45	2 31	11 22	11 0	15 19	1 4	4 58
W27	18 27	27 55	4 41	22 5	0 55	21 58	1 16	25 16	4 14	11 29	0 43	21 16	0 40	17 5	0 36	1 29	1 3	17 45	2 31	11 23	11 1	15 22	1 3	4 58
T 28	18 11	26 59	4 3	21 54	1 1	21 58	1 13	25 20	4 14	11 24	0 43	21 15	0 40	17 4	0 36	1 28	1 3	17 44	2 31	11 24	11 2	15 25	1 2	4 57
F 29	17 56	24 32	3 11	21 43	1 7	21 58	1 11	25 23	4 13	11 19	0 43	21 14	0 40	17 3	0 36	1 28	1 3	17 44	2 31	11 25	11 3	15 28	1 0	4 57
S 30	17 40	20 40	2 7	21 30	1 13	21 56	1 8	25 26	4 13	11 14	0 43	21 13	0 39	17 2	0 36	1 28	1 3	17 44	2 31	11 26	11 5	15 30	0 59	4 57
S 31	17s23	15s37	0s55	21s16	1s18	21s55	1n 5	25n29	4n13	11s 9	0s43	21s12	0n39	17s 1	0s36	1s28	1n 4	17s43	2n31	11s27	11s 6	15s33	0s58	4n57

Julian Day Number = 2909924.5, Delta T = 01h26m01s
Ecliptic obliquity = 23°16'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'08, Lahiri = 41°26'08

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

FEBRUARY 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 40	11♒54'09	3♓54	1♒40	9♑57	22°R40	2♓50	19♑43	14♒21	6°R 9	29♑13	29°D52	0♓49	0♏ 9	15♓55	M 1
T 2	8 50 36	12°55'15	18° 4	3°13	11°11	22♋22	3° 4	19°49	14°24	6♎ 8	29°15	29♒52	0°46	0°16	15°59	T 2
W 3	8 54 33	13°56'20	2♈19	4°48	12°25	22° 5	3°18	19°56	14°28	6° 7	29°17	29°53	0°42	0°23	16° 2	W 3
T 4	8 58 30	14°57'25	16°37	6°22	13°39	21°49	3°32	20° 3	14°31	6° 6	29°19	29°55	0°39	0°30	16° 6	T 4
F 5	9 2 26	15°58'29	0♉53	7°58	14°53	21°33	3°46	20° 9	14°35	6° 6	29°21	29°56	0°36	0°36	16°10	F 5
S 6	9 6 23	16°59'32	15° 5	9°33	16° 7	21°18	4° 0	20°16	14°38	6° 5	29°23	29°R56	0°33	0°43	16°13	S 6
S 7	9 10 19	18° 0'35	29°11	11° 9	17°21	21° 4	4°14	20°23	14°42	6° 4	29°25	29°56	0°30	0°50	16°17	S 7
M 8	9 14 16	19° 1'37	13♊ 9	12°46	18°36	20°51	4°28	20°29	14°46	6° 3	29°27	29°55	0°26	0°56	16°20	M 8
T 9	9 18 12	20° 2'38	26°58	14°23	19°50	20°38	4°42	20°36	14°49	6° 2	29°29	29°54	0°23	1° 3	16°24	T 9
W10	9 22 9	21° 3'38	10♋36	16° 1	21° 4	20°26	4°56	20°42	14°53	6° 1	29°31	29°53	0°20	1°10	16°28	W10
T 11	9 26 6	22° 4'38	24° 2	17°40	22°18	20°15	5°10	20°49	14°56	6° 0	29°33	29°52	0°17	1°16	16°31	T 11
F 12	9 30 2	23° 5'37	7♌15	19°19	23°32	20° 5	5°24	20°55	15° 0	5°58	29°35	29°51	0°14	1°23	16°35	F 12
S 13	9 33 59	24° 6'35	20°14	20°58	24°47	19°56	5°38	21° 1	15° 3	5°57	29°37	29°50	0°11	1°30	16°39	S 13
S 14	9 37 55	25° 7'32	2♍58	22°39	26° 1	19°47	5°53	21° 8	15° 7	5°56	29°39	29°D50	0° 7	1°37	16°43	S 14
M15	9 41 52	26° 8'28	15°28	24°20	27°15	19°39	6° 7	21°14	15°10	5°55	29°41	29°50	0° 4	1°43	16°47	M15
T 16	9 45 48	27° 9'24	27°45	26° 1	28°30	19°32	6°21	21°20	15°14	5°54	29°43	29°51	0° 1	1°50	16°50	T 16
W17	9 49 45	28°10'19	9♎51	27°43	29°44	19°26	6°35	21°26	15°17	5°53	29°45	29°51	29♒58	1°57	16°54	W17
T 18	9 53 41	29°11'14	21°49	29°26	0♒58	19°21	6°50	21°33	15°21	5°51	29°46	29°51	29°55	2° 3	16°58	T 18
F 19	9 57 38	0♓12'07	3♏41	1♓ 9	2°13	19°16	7° 4	21°39	15°24	5°50	29°48	29°R51	29°52	2°10	17° 2	F 19
S 20	10 1 34	1°13'01	15°33	2°54	3°27	19°12	7°18	21°45	15°28	5°49	29°50	29°51	29°48	2°17	17° 6	S 20
S 21	10 5 31	2°13'53	27°27	4°38	4°41	19°10	7°33	21°51	15°31	5°47	29°52	29°D51	29°45	2°23	17°10	S 21
M22	10 9 28	3°14'45	9♐30	6°24	5°56	19° 7	7°47	21°57	15°35	5°46	29°54	29°51	29°42	2°30	17°13	M22
T 23	10 13 24	4°15'37	21°46	8°10	7°10	19° 6	8° 1	22° 2	15°38	5°45	29°56	29°51	29°39	2°37	17°17	T 23
W24	10 17 21	5°16'27	4♑18	9°56	8°25	19°D 5	8°16	22° 8	15°41	5°43	29°58	29°52	29°36	2°44	17°21	W24
T 25	10 21 17	6°17'17	17°11	11°43	9°39	19° 5	8°30	22°14	15°45	5°42	29°59	29°52	29°32	2°50	17°25	T 25
F 26	10 25 14	7°18'06	0♒27	13°31	10°54	19° 6	8°44	22°20	15°48	5°41	0♒ 1	29°53	29°29	2°57	17°29	F 26
S 27	10 29 10	8°18'53	14° 7	15°19	12° 8	19° 8	8°59	22°25	15°52	5°39	0° 3	29°54	29°26	3° 4	17°33	S 27
S 28	10 33 7	9♓19'40	28♒10	17♓ 7	13♒23	19♋10	9♓13	22♑31	15♒55	5♎38	0♒ 5	29°R54	29♒23	3♏10	17♓37	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 6	9s40	0n22	21s 1	1s23	21s52	1n 2	25n32	4n12	11s 4	0s43	21s12	0n39	17s 0	0s36	1s27	1n 4	17s43	2n31	11s27	11s 7	15s36	0s57	4n57
T 2	16 49	3 10	1 39	20 44	1 28	21 49	0 59	25 35	4 12	10 59	0 43	21 11	0 39	16 59	0 36	1 27	1 4	17 43	2 31	11 27	11 8	15 39	0 56	4 56
W 3	16 32	3n31	2 50	20 27	1 33	21 46	0 57	25 37	4 11	10 54	0 43	21 10	0 39	16 58	0 36	1 26	1 4	17 42	2 31	11 26	11 9	15 41	0 55	4 56
T 4	16 14	10 2	3 51	20 8	1 38	21 42	0 54	25 39	4 11	10 49	0 43	21 9	0 39	16 57	0 36	1 26	1 4	17 42	2 31	11 26	11 10	15 44	0 54	4 56
F 5	15 57	16 2	4 37	19 48	1 42	21 37	0 51	25 41	4 10	10 44	0 43	21 8	0 39	16 56	0 36	1 26	1 4	17 42	2 31	11 25	11 11	15 47	0 53	4 56
S 6	15 38	21 7	5 6	19 26	1 46	21 31	0 48	25 42	4 9	10 39	0 43	21 7	0 39	16 55	0 36	1 25	1 4	17 41	2 31	11 25	11 12	15 50	0 51	4 55
S 7	15 20	24 59	5 16	19 4	1 49	21 25	0 45	25 43	4 8	10 34	0 43	21 6	0 39	16 54	0 36	1 25	1 4	17 41	2 30	11 25	11 13	15 53	0 50	4 55
M 8	15 1	27 19	5 8	18 40	1 52	21 18	0 42	25 45	4 7	10 29	0 43	21 5	0 39	16 53	0 36	1 24	1 4	17 41	2 30	11 26	11 15	15 55	0 49	4 55
T 9	14 42	27 57	4 42	18 15	1 55	21 11	0 39	25 45	4 6	10 24	0 43	21 4	0 39	16 52	0 36	1 24	1 4	17 40	2 30	11 26	11 16	15 58	0 48	4 55
W10	14 23	26 51	4 0	17 48	1 58	21 3	0 36	25 46	4 5	10 19	0 43	21 3	0 39	16 51	0 36	1 24	1 4	17 40	2 30	11 26	11 17	16 1	0 46	4 55
T 11	14 3	24 12	3 6	17 21	2 0	20 54	0 33	25 47	4 4	10 14	0 44	21 2	0 39	16 50	0 36	1 23	1 4	17 40	2 30	11 27	11 18	16 4	0 45	4 55
F 12	13 44	20 18	2 2	16 52	2 2	20 45	0 30	25 47	4 2	10 9	0 44	21 1	0 39	16 49	0 36	1 23	1 4	17 39	2 30	11 27	11 19	16 6	0 44	4 54
S 13	13 24	15 29	0 53	16 22	2 4	20 35	0 27	25 47	4 1	10 4	0 44	21 0	0 39	16 48	0 36	1 22	1 4	17 39	2 30	11 27	11 20	16 9	0 43	4 54
S 14	13 4	10 5	0s17	15 51	2 5	20 24	0 25	25 47	4 0	9 58	0 44	21 0	0 39	16 46	0 36	1 22	1 4	17 39	2 30	11 27	11 21	16 12	0 41	4 54
M15	12 43	4 22	1 26	15 19	2 6	20 13	0 22	25 47	3 58	9 53	0 44	20 59	0 39	16 45	0 36	1 21	1 4	17 38	2 30	11 27	11 22	16 15	0 40	4 54
T 16	12 23	1s23	2 29	14 45	2 7	20 1	0 19	25 47	3 57	9 48	0 44	20 58	0 39	16 44	0 36	1 21	1 4	17 38	2 30	11 27	11 23	16 17	0 39	4 54
W17	12 2	7 1	3 24	14 10	2 7	19 49	0 16	25 46	3 56	9 43	0 44	20 57	0 39	16 43	0 36	1 20	1 4	17 38	2 30	11 27	11 25	16 20	0 37	4 54
T 18	11 41	12 19	4 10	13 34	2 6	19 36	0 13	25 45	3 54	9 38	0 44	20 56	0 39	16 42	0 36	1 20	1 4	17 37	2 30	11 27	11 26	16 23	0 36	4 53
F 19	11 20	17 8	4 45	12 57	2 6	19 22	0 10	25 45	3 53	9 32	0 44	20 55	0 39	16 41	0 36	1 19	1 4	17 37	2 30	11 27	11 27	16 25	0 35	4 53
S 20	10 58	21 17	5 7	12 19	2 4	19 8	0 7	25 44	3 51	9 27	0 44	20 54	0 39	16 40	0 36	1 19	1 4	17 37	2 30	11 27	11 28	16 28	0 33	4 53
S 21	10 37	24 36	5 17	11 39	2 3	18 54	0 4	25 43	3 50	9 22	0 44	20 53	0 39	16 39	0 36	1 18	1 4	17 36	2 30	11 27	11 29	16 31	0 32	4 53
M22	10 15	26 53	5 13	10 58	2 1	18 39	0 1	25 41	3 48	9 17	0 44	20 52	0 39	16 38	0 36	1 17	1 4	17 36	2 29	11 27	11 30	16 34	0 31	4 53
T 23	9 53	27 55	4 54	10 17	1 58	18 23	0s 2	25 40	3 46	9 11	0 44	20 51	0 39	16 37	0 37	1 17	1 4	17 36	2 29	11 27	11 31	16 36	0 29	4 53
W24	9 31	27 34	4 22	9 34	1 55	18 7	0 4	25 38	3 45	9 6	0 44	20 50	0 39	16 36	0 37	1 16	1 4	17 35	2 29	11 27	11 32	16 39	0 28	4 53
T 25	9 9	25 45	3 35	8 50	1 51	17 50	0 7	25 37	3 43	9 1	0 44	20 49	0 39	16 35	0 37	1 16	1 4	17 35	2 29	11 27	11 33	16 42	0 27	4 52
F 26	8 46	22 28	2 36	8 5	1 47	17 33	0 10	25 35	3 42	8 56	0 44	20 49	0 39	16 34	0 37	1 15	1 4	17 35	2 29	11 26	11 35	16 44	0 25	4 52
S 27	8 24	17 52	1 26	7 19	1 42	17 15	0 13	25 33	3 40	8 50	0 44	20 48	0 38	16 33	0 37	1 15	1 4	17 34	2 29	11 26	11 36	16 47	0 24	4 52
S 28	8s 1	12s11	0s10	6s32	1s36	16s57	0s16	25n31	3n38	8s45	0s44	20s47	0n38	16s33	0s37	1s14	1n 4	17s34	2n29	11s26	11s37	16s50	0s22	4n52

Julian Day Number = 2909955.5, Delta T = 01h26m01s
Ecliptic obliquity = 23°16'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'12, Lahiri = 41°26'13

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

MARCH 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 3	10♓20'26	12♓33	18♓56	14♒37	19♋13	9♓27	22♑37	15♒58	5°R36	0♒ 6	29°R54	29♒20	3♏17	17♓41	M 1
T 2	10 41 0	11°21'10	27°11	20°44	15°52	19°17	9°42	22°42	16° 2	5♎35	0° 8	29♒53	29°17	3°24	17°45	T 2
W 3	10 44 57	12°21'53	11♈56	22°32	17° 6	19°21	9°56	22°48	16° 5	5°33	0°10	29°52	29°13	3°31	17°49	W 3
T 4	10 48 53	13°22'35	26°42	24°20	18°21	19°27	10°10	22°53	16° 8	5°32	0°11	29°50	29°10	3°37	17°53	T 4
F 5	10 52 50	14°23'15	11♉21	26° 8	19°35	19°32	10°25	22°58	16°11	5°30	0°13	29°48	29° 7	3°44	17°57	F 5
S 6	10 56 46	15°23'54	25°48	27°55	20°50	19°39	10°39	23° 3	16°15	5°29	0°15	29°47	29° 4	3°51	18° 1	S 6
S 7	11 0 43	16°24'31	9♊59	29°40	22° 4	19°46	10°54	23° 9	16°18	5°27	0°16	29°D46	29° 1	3°57	18° 5	S 7
M 8	11 4 39	17°25'07	23°53	1♈24	23°19	19°54	11° 8	23°14	16°21	5°26	0°18	29°46	28°58	4° 4	18° 9	M 8
T 9	11 8 36	18°25'40	7♋29	3° 7	24°33	20° 2	11°22	23°19	16°24	5°24	0°19	29°47	28°54	4°11	18°13	T 9
W10	11 12 32	19°26'12	20°48	4°46	25°48	20°11	11°36	23°24	16°27	5°22	0°21	29°48	28°51	4°18	18°17	W10
T 11	11 16 29	20°26'43	3♌51	6°23	27° 2	20°21	11°51	23°29	16°30	5°21	0°22	29°50	28°48	4°24	18°21	T 11
F 12	11 20 26	21°27'11	16°40	7°57	28°17	20°31	12° 5	23°34	16°34	5°19	0°24	29°51	28°45	4°31	18°25	F 12
S 13	11 24 22	22°27'38	29°16	9°26	29°31	20°42	12°19	23°38	16°37	5°18	0°25	29°R51	28°42	4°38	18°29	S 13
S 14	11 28 19	23°28'03	11♍42	10°51	0♓46	20°54	12°34	23°43	16°40	5°16	0°27	29°51	28°38	4°44	18°33	S 14
M15	11 32 15	24°28'27	23°58	12°11	2° 0	21° 5	12°48	23°48	16°43	5°14	0°28	29°49	28°35	4°51	18°37	M15
T 16	11 36 12	25°28'49	6♎ 6	13°25	3°15	21°18	13° 2	23°52	16°46	5°13	0°29	29°46	28°32	4°58	18°41	T 16
W17	11 40 8	26°29'09	18° 6	14°32	4°29	21°31	13°16	23°57	16°49	5°11	0°31	29°42	28°29	5° 5	18°45	W17
T 18	11 44 5	27°29'28	0♏ 2	15°32	5°44	21°44	13°30	24° 1	16°51	5° 9	0°32	29°37	28°26	5°11	18°49	T 18
F 19	11 48 1	28°29'46	11°54	16°25	6°59	21°58	13°44	24° 5	16°54	5° 8	0°33	29°31	28°23	5°18	18°53	F 19
S 20	11 51 58	29°30'02	23°45	17° 9	8°13	22°13	13°59	24°10	16°57	5° 6	0°35	29°27	28°19	5°25	18°57	S 20
S 21	11 55 55	0♈30'17	5♐40	17°44	9°28	22°28	14°13	24°14	17° 0	5° 4	0°36	29°23	28°16	5°31	19° 0	S 21
M22	11 59 51	1°30'30	17°40	18°11	10°42	22°43	14°27	24°18	17° 3	5° 3	0°37	29°20	28°13	5°38	19° 4	M22
T 23	12 3 48	2°30'42	29°52	18°28	11°57	22°59	14°41	24°22	17° 6	5° 1	0°38	29°D19	28°10	5°45	19° 8	T 23
W24	12 7 44	3°30'52	12♑20	18°R36	13°11	23°15	14°55	24°26	17° 8	4°59	0°40	29°20	28° 7	5°51	19°12	W24
T 25	12 11 41	4°31'01	25° 7	18°34	14°26	23°32	15° 9	24°30	17°11	4°58	0°41	29°21	28° 4	5°58	19°16	T 25
F 26	12 15 37	5°31'09	8♒18	18°24	15°40	23°49	15°23	24°33	17°14	4°56	0°42	29°22	28° 0	6° 5	19°20	F 26
S 27	12 19 34	6°31'14	21°57	18° 4	16°55	24° 7	15°37	24°37	17°16	4°54	0°43	29°24	27°57	6°12	19°24	S 27
S 28	12 23 30	7°31'19	6♓ 2	17°36	18°10	24°25	15°51	24°41	17°19	4°53	0°44	29°R24	27°54	6°18	19°28	S 28
M29	12 27 27	8°31'21	20°34	17° 1	19°24	24°43	16° 4	24°44	17°21	4°51	0°45	29°22	27°51	6°25	19°31	M29
T 30	12 31 23	9°31'22	5♈27	16°19	20°39	25° 2	16°18	24°48	17°24	4°49	0°46	29°18	27°48	6°32	19°35	T 30
W31	12 35 20	10♈31'21	20♈34	15♈32	21♓53	25♋21	16♓32	24♑51	17♒26	4♎48	0♒47	29♒13	27♒44	6♏38	19♓39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s38	5s44	1n10	5s44	1s30	16s38	0s18	25n29	3n37	8s40	0s44	20s46	0n38	16s32	0s37	1s13	1n 4	17s34	2n29	11s26	11s38	16s52	0s21	4n52
T 2	7 16	1n 7	2 25	4 56	1 24	16 19	0 21	25 27	3 35	8 34	0 45	20 45	0 38	16 31	0 37	1 13	1 4	17 33	2 29	11 26	11 39	16 55	0 19	4 52
W 3	6 53	7 57	3 32	4 7	1 16	15 59	0 24	25 25	3 33	8 29	0 45	20 44	0 38	16 30	0 37	1 12	1 5	17 33	2 29	11 27	11 40	16 58	0 18	4 52
T 4	6 30	14 21	4 25	3 17	1 8	15 39	0 26	25 22	3 32	8 24	0 45	20 43	0 38	16 29	0 37	1 12	1 5	17 33	2 29	11 27	11 41	17 0	0 17	4 52
F 5	6 6	19 53	5 0	2 26	1 0	15 18	0 29	25 20	3 30	8 18	0 45	20 43	0 38	16 28	0 37	1 11	1 5	17 33	2 29	11 28	11 42	17 3	0 15	4 52
S 6	5 43	24 11	5 15	1 36	0 50	14 57	0 31	25 17	3 28	8 13	0 45	20 42	0 38	16 27	0 37	1 10	1 5	17 32	2 29	11 28	11 43	17 6	0 14	4 52
S 7	5 20	26 55	5 11	0 45	0 40	14 36	0 34	25 14	3 26	8 8	0 45	20 41	0 38	16 26	0 37	1 10	1 5	17 32	2 29	11 29	11 44	17 8	0 12	4 51
M 8	4 56	27 57	4 48	0n 6	0 30	14 14	0 36	25 11	3 25	8 2	0 45	20 40	0 38	16 25	0 37	1 9	1 5	17 32	2 29	11 29	11 46	17 11	0 11	4 51
T 9	4 33	27 14	4 10	0 57	0 19	13 51	0 39	25 9	3 23	7 57	0 45	20 39	0 38	16 24	0 37	1 8	1 5	17 31	2 29	11 28	11 47	17 14	0 9	4 51
W10	4 9	24 58	3 19	1 47	0 7	13 29	0 41	25 6	3 21	7 52	0 45	20 38	0 38	16 23	0 37	1 8	1 5	17 31	2 29	11 28	11 48	17 16	0 8	4 51
T 11	3 46	21 24	2 19	2 36	0n 6	13 6	0 43	25 2	3 20	7 46	0 45	20 38	0 38	16 22	0 37	1 7	1 5	17 31	2 29	11 27	11 49	17 19	0 6	4 51
F 12	3 22	16 53	1 12	3 25	0 18	12 42	0 46	24 59	3 18	7 41	0 45	20 37	0 38	16 21	0 37	1 7	1 5	17 31	2 29	11 27	11 50	17 22	0 5	4 51
S 13	2 58	11 42	0 3	4 12	0 32	12 19	0 48	24 56	3 16	7 36	0 45	20 36	0 38	16 20	0 37	1 6	1 5	17 30	2 29	11 27	11 51	17 24	0 3	4 51
S 14	2 35	6 8	1s 5	4 58	0 46	11 55	0 50	24 53	3 15	7 30	0 45	20 35	0 38	16 19	0 37	1 5	1 5	17 30	2 29	11 27	11 52	17 27	0 2	4 51
M15	2 11	0 25	2 9	5 42	1 0	11 30	0 52	24 49	3 13	7 25	0 46	20 34	0 38	16 19	0 37	1 5	1 5	17 30	2 29	11 28	11 53	17 29	0 0	4 51
T 16	1 47	5s15	3 6	6 24	1 14	11 6	0 54	24 45	3 11	7 20	0 46	20 34	0 38	16 18	0 37	1 4	1 5	17 29	2 29	11 29	11 54	17 32	0n 1	4 51
W17	1 23	10 40	3 54	7 3	1 28	10 40	0 56	24 42	3 10	7 14	0 46	20 33	0 38	16 17	0 37	1 3	1 5	17 29	2 29	11 30	11 55	17 35	0 3	4 51
T 18	0 59	15 39	4 32	7 39	1 42	10 15	0 58	24 38	3 8	7 9	0 46	20 32	0 38	16 16	0 37	1 3	1 5	17 29	2 28	11 32	11 56	17 37	0 4	4 51
F 19	0 36	20 1	4 58	8 12	1 57	9 50	1 0	24 34	3 7	7 4	0 46	20 31	0 38	16 15	0 37	1 2	1 5	17 29	2 28	11 34	11 58	17 40	0 6	4 51
S 20	0 12	23 36	5 11	8 42	2 10	9 24	1 2	24 30	3 5	6 58	0 46	20 31	0 38	16 14	0 37	1 1	1 5	17 28	2 28	11 35	11 59	17 42	0 7	4 51
S 21	0n12	26 12	5 10	9 8	2 24	8 58	1 4	24 26	3 3	6 53	0 46	20 30	0 38	16 14	0 37	1 1	1 5	17 28	2 28	11 37	12 0	17 45	0 9	4 51
M22	0 36	27 38	4 57	9 30	2 36	8 31	1 6	24 22	3 2	6 48	0 46	20 29	0 38	16 13	0 37	1 0	1 5	17 28	2 28	11 38	12 1	17 48	0 10	4 51
T 23	1 0	27 46	4 29	9 47	2 48	8 5	1 7	24 18	3 0	6 42	0 46	20 29	0 38	16 12	0 37	0 59	1 5	17 28	2 28	11 38	12 2	17 50	0 12	4 51
W24	1 23	26 30	3 49	10 0	2 59	7 38	1 9	24 14	2 59	6 37	0 46	20 28	0 38	16 11	0 37	0 59	1 5	17 28	2 28	11 38	12 3	17 53	0 13	4 51
T 25	1 47	23 51	2 56	10 8	3 8	7 11	1 11	24 9	2 57	6 32	0 47	20 27	0 38	16 10	0 37	0 58	1 5	17 27	2 28	11 37	12 4	17 55	0 15	4 51
F 26	2 11	19 53	1 52	10 11	3 16	6 43	1 12	24 5	2 56	6 27	0 47	20 27	0 38	16 10	0 37	0 57	1 5	17 27	2 28	11 37	12 5	17 58	0 16	4 51
S 27	2 34	14 44	0 41	10 10	3 23	6 16	1 14	24 0	2 54	6 21	0 47	20 26	0 38	16 9	0 37	0 57	1 5	17 27	2 28	11 36	12 6	18 0	0 18	4 51
S 28	2 58	8 41	0n36	10 4	3 28	5 48	1 15	23 55	2 53	6 16	0 47	20 25	0 38	16 8	0 37	0 56	1 5	17 27	2 28	11 36	12 7	18 3	0 19	4 51
M29	3 21	1 59	1 53	9 53	3 31	5 21	1 17	23 51	2 51	6 11	0 47	20 25	0 38	16 7	0 37	0 55	1 5	17 27	2 28	11 37	12 8	18 5	0 21	4 51
T 30	3 45	4n57	3 3	9 38	3 32	4 53	1 18	23 46	2 50	6 6	0 47	20 24	0 38	16 7	0 37	0 55	1 5	17 26	2 28	11 38	12 10	18 8	0 22	4 51
W31	4n 8	11n43	4n 2	9n19	3n31	4s25	1s19	23n41	2n48	6s 0	0s47	20s24	0n38	16s 6	0s37	0s54	1n 5	17s26	2n28	11s40	12s11	18s11	0n24	4n51

Julian Day Number = 2909983.5, Delta T = 01h26m02s
Ecliptic obliquity = 23°16'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'16, Lahiri = 41°26'16

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

APRIL 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 17	11♈31'18	5♉44	14°R40	23♓ 8	25♋41	16♓46	24♑54	17♒29	4°R46	0♒48	29°R 7	27♒41	6♏45	19♓43	T 1
F 2	12 43 13	12°31'14	20°48	13♈45	24°22	26° 1	16°59	24°57	17°31	4♎44	0°49	29♒ 0	27°38	6°52	19°47	F 2
S 3	12 47 10	13°31'07	5♊36	12°48	25°37	26°21	17°13	25° 0	17°34	4°43	0°50	28°54	27°35	6°59	19°50	S 3
S 4	12 51 6	14°30'58	20° 3	11°50	26°51	26°42	17°27	25° 3	17°36	4°41	0°51	28°50	27°32	7° 5	19°54	S 4
M 5	12 55 3	15°30'47	4♋ 4	10°53	28° 6	27° 3	17°40	25° 6	17°38	4°39	0°52	28°47	27°29	7°12	19°58	M 5
T 6	12 58 59	16°30'34	17°40	9°58	29°20	27°24	17°54	25° 9	17°41	4°38	0°53	28°D47	27°25	7°19	20° 1	T 6
W 7	13 2 56	17°30'19	0♌52	9° 6	0♈35	27°46	18° 7	25°12	17°43	4°36	0°53	28°47	27°22	7°25	20° 5	W 7
T 8	13 6 53	18°30'01	13°44	8°17	1°49	28° 8	18°21	25°14	17°45	4°35	0°54	28°49	27°19	7°32	20° 9	T 8
F 9	13 10 49	19°29'41	26°19	7°33	3° 4	28°30	18°34	25°17	17°47	4°33	0°55	28°R49	27°16	7°39	20°12	F 9
S 10	13 14 46	20°29'19	8♍40	6°55	4°18	28°53	18°47	25°19	17°49	4°31	0°56	28°49	27°13	7°46	20°16	S 10
S 11	13 18 42	21°28'54	20°51	6°21	5°33	29°15	19° 1	25°22	17°51	4°30	0°56	28°46	27° 9	7°52	20°19	S 11
M12	13 22 39	22°28'28	2♎55	5°54	6°47	29°39	19°14	25°24	17°53	4°28	0°57	28°41	27° 6	7°59	20°23	M12
T 13	13 26 35	23°28'00	14°53	5°32	8° 2	0♌ 2	19°27	25°26	17°55	4°27	0°57	28°34	27° 3	8° 6	20°26	T 13
W14	13 30 32	24°27'29	26°48	5°17	9°16	0°26	19°40	25°28	17°57	4°25	0°58	28°24	27° 0	8°12	20°30	W14
T 15	13 34 28	25°26'57	8♏40	5° 7	10°30	0°50	19°53	25°30	17°59	4°24	0°59	28°13	26°57	8°19	20°33	T 15
F 16	13 38 25	26°26'23	20°33	5°D 3	11°45	1°14	20° 6	25°32	18° 1	4°22	0°59	28° 2	26°54	8°26	20°37	F 16
S 17	13 42 21	27°25'47	2♐26	5° 5	12°59	1°38	20°19	25°34	18° 2	4°20	1° 0	27°51	26°50	8°33	20°40	S 17
S 18	13 46 18	28°25'09	14°23	5°13	14°14	2° 3	20°32	25°36	18° 4	4°19	1° 0	27°41	26°47	8°39	20°43	S 18
M19	13 50 15	29°24'29	26°25	5°26	15°28	2°28	20°44	25°37	18° 6	4°17	1° 0	27°34	26°44	8°46	20°47	M19
T 20	13 54 11	0♑23'48	8♑37	5°44	16°42	2°53	20°57	25°39	18° 8	4°16	1° 1	27°29	26°41	8°53	20°50	T 20
W21	13 58 8	1°23'05	21° 2	6° 7	17°57	3°18	21°10	25°40	18° 9	4°15	1° 1	27°27	26°38	8°59	20°53	W21
T 22	14 2 4	2°22'20	3♒44	6°35	19°11	3°44	21°22	25°41	18°11	4°13	1° 2	27°D26	26°35	9° 6	20°56	T 22
F 23	14 6 1	3°21'33	16°48	7° 7	20°25	4°10	21°35	25°42	18°12	4°12	1° 2	27°27	26°31	9°13	20°59	F 23
S 24	14 9 57	4°20'45	0♓18	7°43	21°40	4°36	21°47	25°44	18°14	4°10	1° 2	27°R27	26°28	9°20	21° 3	S 24
S 25	14 13 54	5°19'55	14°16	8°23	22°54	5° 2	22° 0	25°45	18°15	4° 9	1° 2	27°26	26°25	9°26	21° 6	S 25
M26	14 17 50	6°19'03	28°42	9° 7	24° 8	5°29	22°12	25°45	18°16	4° 8	1° 3	27°22	26°22	9°33	21° 9	M26
T 27	14 21 47	7°18'10	13♈34	9°54	25°23	5°55	22°24	25°46	18°18	4° 6	1° 3	27°17	26°19	9°40	21°12	T 27
W28	14 25 44	8°17'14	28°44	10°45	26°37	6°22	22°36	25°47	18°19	4° 5	1° 3	27° 8	26°15	9°46	21°15	W28
T 29	14 29 40	9°16'17	14♉ 4	11°39	27°51	6°49	22°48	25°48	18°20	4° 4	1° 3	26°58	26°12	9°53	21°18	T 29
F 30	14 33 37	10♉15'18	29♉21	12♈36	29♈ 6	7♌17	23♓ 0	25♑48	18♒21	4♎ 2	1♒ 3	26♒47	26♒ 9	10♏ 0	21♓21	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n32	17n48	4n44	8n56	3n28	3s56	1s20	23n36	2n47	5s55	0s47	20s23	0n38	16s 5	0s37	0s53	1n 5	17s26	2n28	11s42	12s12	18s13	0n25	4n51
F 2	4 55	22 45	5 6	8 30	3 23	3 28	1 21	23 30	2 45	5 50	0 47	20 23	0 38	16 4	0 37	0 53	1 5	17 26	2 28	11 45	12 13	18 16	0 27	4 51
S 3	5 18	26 7	5 7	8 2	3 16	3 0	1 22	23 25	2 44	5 45	0 48	20 22	0 38	16 4	0 37	0 52	1 5	17 26	2 28	11 47	12 14	18 18	0 28	4 51
S 4	5 41	27 42	4 48	7 31	3 7	2 31	1 23	23 20	2 42	5 40	0 48	20 21	0 38	16 3	0 37	0 51	1 5	17 25	2 28	11 48	12 15	18 21	0 30	4 51
M 5	6 4	27 25	4 12	7 0	2 57	2 2	1 24	23 14	2 41	5 34	0 48	20 21	0 38	16 2	0 37	0 51	1 5	17 25	2 28	11 49	12 16	18 23	0 31	4 51
T 6	6 27	25 29	3 23	6 27	2 45	1 34	1 25	23 9	2 39	5 29	0 48	20 20	0 38	16 2	0 38	0 50	1 5	17 25	2 28	11 49	12 17	18 26	0 33	4 51
W 7	6 50	22 11	2 25	5 55	2 32	1 5	1 26	23 3	2 38	5 24	0 48	20 20	0 38	16 1	0 38	0 49	1 5	17 25	2 28	11 49	12 18	18 28	0 34	4 51
T 8	7 12	17 53	1 20	5 23	2 18	0 36	1 26	22 57	2 37	5 19	0 48	20 20	0 38	16 0	0 38	0 49	1 5	17 25	2 28	11 49	12 19	18 31	0 36	4 51
F 9	7 35	12 53	0 14	4 52	2 3	0 7	1 27	22 51	2 35	5 14	0 48	20 19	0 38	16 0	0 38	0 48	1 5	17 25	2 28	11 48	12 20	18 33	0 37	4 51
S 10	7 57	7 27	0s53	4 23	1 48	0n21	1 28	22 45	2 34	5 9	0 48	20 19	0 38	15 59	0 38	0 47	1 5	17 25	2 28	11 49	12 22	18 36	0 38	4 52
S 11	8 19	1 50	1 56	3 56	1 33	0 50	1 28	22 39	2 32	5 4	0 49	20 18	0 38	15 59	0 38	0 47	1 5	17 25	2 28	11 49	12 23	18 38	0 40	4 52
M12	8 41	3s47	2 52	3 30	1 17	1 19	1 29	22 33	2 31	4 59	0 49	20 18	0 38	15 58	0 38	0 46	1 5	17 24	2 28	11 51	12 24	18 41	0 41	4 52
T 13	9 3	9 13	3 41	3 7	1 1	1 48	1 29	22 27	2 30	4 54	0 49	20 18	0 38	15 58	0 38	0 46	1 5	17 24	2 28	11 54	12 25	18 43	0 43	4 52
W14	9 25	14 18	4 19	2 47	0 46	2 17	1 29	22 20	2 28	4 49	0 49	20 17	0 38	15 57	0 38	0 45	1 5	17 24	2 28	11 57	12 26	18 46	0 44	4 52
T 15	9 47	18 49	4 46	2 29	0 30	2 45	1 30	22 14	2 27	4 44	0 49	20 17	0 38	15 56	0 38	0 44	1 5	17 24	2 28	12 1	12 27	18 48	0 46	4 52
F 16	10 8	22 36	5 1	2 14	0 15	3 14	1 30	22 7	2 26	4 39	0 49	20 16	0 38	15 56	0 38	0 44	1 5	17 24	2 28	12 5	12 28	18 50	0 47	4 52
S 17	10 29	25 27	5 3	2 1	0 1	3 43	1 30	22 1	2 25	4 34	0 49	20 16	0 38	15 55	0 38	0 43	1 5	17 24	2 28	12 8	12 29	18 53	0 48	4 52
S 18	10 50	27 11	4 51	1 51	0s13	4 12	1 30	21 54	2 23	4 29	0 49	20 16	0 38	15 55	0 38	0 43	1 5	17 24	2 28	12 12	12 30	18 55	0 50	4 52
M19	11 11	27 40	4 26	1 44	0 27	4 40	1 30	21 47	2 22	4 24	0 50	20 16	0 38	15 54	0 38	0 42	1 5	17 24	2 28	12 14	12 31	18 58	0 51	4 52
T 20	11 32	26 49	3 50	1 39	0 40	5 8	1 30	21 40	2 21	4 20	0 50	20 15	0 38	15 54	0 38	0 41	1 5	17 24	2 28	12 16	12 32	19 0	0 53	4 52
W21	11 53	24 38	3 1	1 37	0 52	5 37	1 29	21 33	2 20	4 15	0 50	20 15	0 38	15 53	0 38	0 41	1 5	17 24	2 28	12 17	12 33	19 3	0 54	4 53
T 22	12 13	21 11	2 3	1 37	1 4	6 5	1 29	21 26	2 18	4 10	0 50	20 15	0 38	15 53	0 38	0 40	1 5	17 24	2 28	12 17	12 34	19 5	0 55	4 53
F 23	12 33	16 36	0 56	1 39	1 15	6 33	1 29	21 18	2 17	4 5	0 50	20 15	0 38	15 53	0 38	0 40	1 5	17 24	2 28	12 17	12 36	19 7	0 57	4 53
S 24	12 53	11 3	0n15	1 43	1 26	7 1	1 29	21 11	2 16	4 0	0 50	20 14	0 38	15 52	0 38	0 39	1 5	17 24	2 28	12 17	12 37	19 10	0 58	4 53
S 25	13 13	4 48	1 28	1 50	1 36	7 29	1 28	21 3	2 15	3 56	0 51	20 14	0 38	15 52	0 38	0 39	1 5	17 23	2 28	12 17	12 38	19 12	0 59	4 53
M26	13 32	1n54	2 38	1 59	1 45	7 56	1 28	20 56	2 13	3 51	0 51	20 14	0 38	15 51	0 38	0 38	1 5	17 23	2 28	12 18	12 39	19 15	1 1	4 53
T 27	13 51	8 41	3 39	2 9	1 54	8 24	1 27	20 48	2 12	3 46	0 51	20 14	0 38	15 51	0 38	0 38	1 5	17 23	2 28	12 20	12 40	19 17	1 2	4 53
W28	14 10	15 5	4 26	2 22	2 2	8 51	1 26	20 40	2 11	3 42	0 51	20 14	0 38	15 51	0 38	0 37	1 5	17 23	2 27	12 23	12 41	19 20	1 3	4 53
T 29	14 29	20 38	4 54	2 36	2 9	9 18	1 26	20 32	2 10	3 37	0 51	20 14	0 38	15 50	0 38	0 37	1 5	17 23	2 27	12 26	12 42	19 22	1 5	4 54
F 30	14n48	24n47	5n 1	2n52	2s16	9n45	1s25	20n24	2n 9	3s33	0s51	20s14	0n38	15s50	0s38	0s36	1n 5	17s23	2n27	12s30	12s43	19s24	1n 6	4n54

Julian Day Number = 2910014.5, Delta T = 01h26m03s
Ecliptic obliquity = 23°16'46, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'20, Lahiri = 41°26'21

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

MAY 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 33	11♉14'17	14♊25	13♈36	0♉20	7♌44	23♓12	25♑48	18♒23	4°R 1	1♒ 3	26°R38	26♒ 6	10♏ 7	21♓24	S 1
S 2	14 41 30	12°13'14	29° 6	14°38	1°34	8°12	23°24	25°49	18°24	4♎ 0	1°R 3	26♒30	26° 3	10°13	21°26	S 2
M 3	14 45 26	13°12'08	13♋20	15°43	2°49	8°40	23°36	25°49	18°25	3°59	1° 3	26°24	26° 0	10°20	21°29	M 3
T 4	14 49 23	14°11'01	27° 4	16°51	4° 3	9° 8	23°47	25°R49	18°26	3°57	1° 3	26°21	25°56	10°27	21°32	T 4
W 5	14 53 19	15° 9'51	10♌20	18° 1	5°17	9°36	23°59	25°49	18°27	3°56	1° 3	26°20	25°53	10°34	21°35	W 5
T 6	14 57 16	16° 8'38	23°11	19°13	6°31	10° 4	24°10	25°49	18°27	3°55	1° 3	26°20	25°50	10°40	21°37	T 6
F 7	15 1 13	17° 7'24	5♍41	20°28	7°45	10°33	24°22	25°49	18°28	3°54	1° 3	26°20	25°47	10°47	21°40	F 7
S 8	15 5 9	18° 6'07	17°56	21°45	9° 0	11° 2	24°33	25°48	18°29	3°53	1° 3	26°19	25°44	10°54	21°43	S 8
S 9	15 9 6	19° 4'48	29°59	23° 3	10°14	11°30	24°44	25°48	18°30	3°52	1° 2	26°15	25°41	11° 0	21°45	S 9
M10	15 13 2	20° 3'27	11♎56	24°24	11°28	11°59	24°55	25°48	18°30	3°51	1° 2	26° 8	25°37	11° 7	21°48	M10
T 11	15 16 59	21° 2'04	23°49	25°47	12°42	12°29	25° 6	25°47	18°31	3°50	1° 2	25°59	25°34	11°14	21°50	T 11
W12	15 20 55	22° 0'39	5♏41	27°12	13°56	12°58	25°17	25°46	18°32	3°49	1° 2	25°47	25°31	11°21	21°52	W12
T 13	15 24 52	22°59'12	17°33	28°39	15°10	13°27	25°28	25°45	18°32	3°48	1° 1	25°33	25°28	11°27	21°55	T 13
F 14	15 28 48	23°57'44	29°28	0♑ 7	16°24	13°57	25°39	25°45	18°33	3°47	1° 1	25°19	25°25	11°34	21°57	F 14
S 15	15 32 45	24°56'13	11♐26	1°38	17°39	14°26	25°49	25°44	18°33	3°46	1° 1	25° 5	25°21	11°41	21°59	S 15
S 16	15 36 42	25°54'41	23°28	3°10	18°53	14°56	26° 0	25°43	18°33	3°45	1° 0	24°53	25°18	11°47	22° 2	S 16
M17	15 40 38	26°53'07	5♑38	4°44	20° 7	15°26	26°10	25°41	18°34	3°44	1° 0	24°43	25°15	11°54	22° 4	M17
T 18	15 44 35	27°51'32	17°56	6°20	21°21	15°56	26°20	25°40	18°34	3°43	0°59	24°36	25°12	12° 1	22° 6	T 18
W19	15 48 31	28°49'55	0♒25	7°58	22°35	16°27	26°31	25°39	18°34	3°42	0°59	24°32	25° 9	12° 8	22° 8	W19
T 20	15 52 28	29°48'16	13° 8	9°38	23°49	16°57	26°41	25°37	18°34	3°42	0°58	24°31	25° 6	12°14	22°10	T 20
F 21	15 56 24	0♊46'36	26°10	11°19	25° 3	17°27	26°51	25°36	18°34	3°41	0°58	24°31	25° 2	12°21	22°12	F 21
S 22	16 0 21	1°44'54	9♓34	13° 2	26°17	17°58	27° 0	25°34	18°34	3°40	0°57	24°30	24°59	12°28	22°14	S 22
S 23	16 4 17	2°43'11	23°22	14°47	27°31	18°29	27°10	25°32	18°R34	3°39	0°57	24°29	24°56	12°34	22°16	S 23
M24	16 8 14	3°41'27	7♈36	16°34	28°45	18°59	27°20	25°31	18°34	3°39	0°56	24°26	24°53	12°41	22°18	M24
T 25	16 12 11	4°39'41	22°15	18°23	29°59	19°30	27°29	25°29	18°34	3°38	0°56	24°20	24°50	12°48	22°19	T 25
W26	16 16 7	5°37'54	7♉14	20°14	1♊13	20° 1	27°39	25°27	18°34	3°37	0°55	24°12	24°47	12°55	22°21	W26
T 27	16 20 4	6°36'05	22°25	22° 6	2°27	20°33	27°48	25°25	18°34	3°37	0°54	24° 2	24°43	13° 1	22°23	T 27
F 28	16 24 0	7°34'15	7♊38	24° 0	3°41	21° 4	27°57	25°22	18°34	3°36	0°53	23°51	24°40	13° 8	22°24	F 28
S 29	16 27 57	8°32'23	22°42	25°56	4°55	21°35	28° 6	25°20	18°34	3°36	0°53	23°41	24°37	13°15	22°26	S 29
S 30	16 31 53	9°30'29	7♋27	27°54	6° 9	22° 7	28°15	25°18	18°33	3°35	0°52	23°33	24°34	13°22	22°27	S 30
M31	16 35 50	10♊28'34	21♋47	29♉54	7♊23	22♌38	28♓23	25♑16	18♒33	3♎35	0♒51	23♒27	24♒31	13♏28	22♓29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 6	27n 8	4n47	3n 9	2s22	10n12	1s24	20n16	2n 8	3s28	0s52	20s14	0n37	15s50	0s38	0s36	1n 5	17s23	2n27	12s33	12s44	19s27	1n 7	4n54
S 2	15 24	27 31	4 14	3 28	2 27	10 38	1 23	20 8	2 6	3 24	0 52	20 14	0 37	15 49	0 38	0 35	1 5	17 23	2 27	12 36	12 45	19 29	1 8	4 54
M 3	15 42	26 3	3 27	3 48	2 32	11 4	1 22	19 59	2 5	3 19	0 52	20 14	0 37	15 49	0 38	0 35	1 5	17 23	2 27	12 38	12 46	19 31	1 10	4 54
T 4	15 59	23 2	2 28	4 10	2 36	11 30	1 21	19 51	2 4	3 15	0 52	20 14	0 37	15 49	0 39	0 34	1 5	17 23	2 27	12 39	12 47	19 34	1 11	4 54
W 5	16 17	18 53	1 24	4 33	2 40	11 56	1 20	19 42	2 3	3 10	0 52	20 14	0 37	15 49	0 39	0 34	1 5	17 24	2 27	12 39	12 48	19 36	1 12	4 55
T 6	16 33	13 58	0 17	4 58	2 43	12 21	1 19	19 34	2 2	3 6	0 52	20 14	0 37	15 48	0 39	0 33	1 5	17 24	2 27	12 39	12 49	19 38	1 13	4 55
F 7	16 50	8 36	0s49	5 23	2 45	12 46	1 18	19 25	2 1	3 2	0 53	20 14	0 37	15 48	0 39	0 33	1 5	17 24	2 27	12 39	12 50	19 41	1 14	4 55
S 8	17 6	3 1	1 52	5 50	2 47	13 11	1 17	19 16	2 0	2 57	0 53	20 14	0 37	15 48	0 39	0 33	1 5	17 24	2 27	12 40	12 52	19 43	1 15	4 55
S 9	17 23	2s34	2 48	6 17	2 49	13 35	1 16	19 7	1 59	2 53	0 53	20 14	0 37	15 48	0 39	0 32	1 5	17 24	2 27	12 41	12 53	19 46	1 17	4 55
M10	17 38	8 0	3 36	6 46	2 49	13 59	1 14	18 58	1 58	2 49	0 53	20 14	0 37	15 48	0 39	0 32	1 5	17 24	2 27	12 43	12 54	19 48	1 18	4 55
T 11	17 54	13 7	4 14	7 16	2 50	14 23	1 13	18 49	1 57	2 45	0 53	20 14	0 37	15 47	0 39	0 31	1 5	17 24	2 27	12 47	12 55	19 50	1 19	4 56
W12	18 9	17 45	4 41	7 46	2 49	14 47	1 12	18 40	1 56	2 41	0 53	20 14	0 37	15 47	0 39	0 31	1 5	17 24	2 27	12 51	12 56	19 52	1 20	4 56
T 13	18 24	21 42	4 56	8 18	2 49	15 10	1 10	18 30	1 55	2 37	0 54	20 14	0 37	15 47	0 39	0 31	1 5	17 24	2 27	12 55	12 57	19 55	1 21	4 56
F 14	18 38	24 45	4 58	8 50	2 47	15 32	1 9	18 21	1 53	2 33	0 54	20 15	0 37	15 47	0 39	0 30	1 5	17 24	2 27	13 0	12 58	19 57	1 22	4 56
S 15	18 52	26 45	4 47	9 23	2 45	15 55	1 7	18 11	1 52	2 29	0 54	20 15	0 37	15 47	0 39	0 30	1 5	17 24	2 27	13 4	12 59	19 59	1 23	4 56
S 16	19 6	27 30	4 23	9 56	2 43	16 16	1 5	18 1	1 51	2 25	0 54	20 15	0 37	15 47	0 39	0 30	1 5	17 24	2 27	13 9	13 0	20 2	1 24	4 56
M17	19 20	26 57	3 47	10 30	2 40	16 38	1 4	17 52	1 50	2 21	0 54	20 15	0 37	15 47	0 39	0 29	1 4	17 25	2 27	13 12	13 1	20 4	1 25	4 57
T 18	19 33	25 4	3 0	11 5	2 36	16 59	1 2	17 42	1 49	2 17	0 55	20 16	0 37	15 47	0 39	0 29	1 4	17 25	2 27	13 14	13 2	20 6	1 26	4 57
W19	19 46	21 56	2 4	11 40	2 32	17 19	1 0	17 32	1 48	2 13	0 55	20 16	0 37	15 47	0 39	0 29	1 4	17 25	2 27	13 15	13 3	20 9	1 27	4 57
T 20	19 58	17 43	1 0	12 16	2 27	17 40	0 58	17 22	1 47	2 9	0 55	20 16	0 37	15 47	0 39	0 28	1 4	17 25	2 27	13 16	13 4	20 11	1 28	4 57
F 21	20 11	12 34	0n 9	12 52	2 22	17 59	0 57	17 11	1 46	2 6	0 55	20 16	0 37	15 47	0 39	0 28	1 4	17 25	2 27	13 16	13 5	20 13	1 29	4 57
S 22	20 22	6 43	1 19	13 28	2 17	18 18	0 55	17 1	1 45	2 2	0 55	20 17	0 37	15 47	0 39	0 28	1 4	17 25	2 27	13 16	13 6	20 15	1 30	4 58
S 23	20 34	0 22	2 26	14 5	2 11	18 37	0 53	16 51	1 44	1 58	0 56	20 17	0 37	15 47	0 39	0 28	1 4	17 25	2 27	13 16	13 7	20 18	1 31	4 58
M24	20 45	6n10	3 27	14 42	2 4	18 55	0 51	16 40	1 44	1 55	0 56	20 17	0 37	15 47	0 39	0 27	1 4	17 26	2 27	13 17	13 8	20 20	1 32	4 58
T 25	20 56	12 33	4 15	15 18	1 57	19 13	0 49	16 30	1 43	1 51	0 56	20 18	0 37	15 47	0 39	0 27	1 4	17 26	2 27	13 19	13 10	20 22	1 33	4 58
W26	21 6	18 22	4 48	15 55	1 50	19 30	0 47	16 19	1 42	1 48	0 56	20 18	0 37	15 47	0 39	0 27	1 4	17 26	2 27	13 22	13 11	20 24	1 34	4 58
T 27	21 16	23 6	5 1	16 32	1 42	19 47	0 45	16 8	1 41	1 44	0 57	20 19	0 37	15 47	0 39	0 27	1 4	17 26	2 27	13 25	13 12	20 27	1 34	4 59
F 28	21 26	26 14	4 52	17 8	1 34	20 3	0 43	15 57	1 40	1 41	0 57	20 19	0 37	15 47	0 39	0 26	1 4	17 26	2 27	13 29	13 13	20 29	1 35	4 59
S 29	21 35	27 28	4 24	17 44	1 25	20 19	0 40	15 46	1 39	1 37	0 57	20 19	0 37	15 47	0 39	0 26	1 4	17 26	2 27	13 32	13 14	20 31	1 36	4 59
S 30	21 44	26 42	3 38	18 20	1 16	20 34	0 38	15 35	1 38	1 34	0 57	20 20	0 37	15 47	0 40	0 26	1 4	17 27	2 27	13 35	13 15	20 33	1 37	4 59
M31	21n52	24n 9	2n39	18n54	1s 7	20n48	0s36	15n24	1n37	1s31	0s57	20s20	0n37	15s48	0s40	0s26	1n 4	17s27	2n27	13s37	13s16	20s36	1n38	5n 0

Julian Day Number = 2910044.5, Delta T = 01h26m03s
Ecliptic obliquity = 23°16'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'24, Lahiri = 41°26'25

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

JUNE 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 47	11♊26'37	5♌38	1♊55	8♊37	23♌10	28♓32	25°R13	18°R32	3°R34	0°R50	23°R23	24♒27	13♏35	22♓30	T 1
W 2	16 43 43	12°24'38	19° 1	3°58	9°51	23°42	28°40	25♑10	18♒32	3♎34	0♒49	23°D22	24°24	13°42	22°32	W 2
T 3	16 47 40	13°22'38	1♍56	6° 3	11° 5	24°14	28°49	25° 8	18°31	3°34	0°49	23♒22	24°21	13°48	22°33	T 3
F 4	16 51 36	14°20'35	14°29	8° 9	12°19	24°46	28°57	25° 5	18°31	3°33	0°48	23°R23	24°18	13°55	22°34	F 4
S 5	16 55 33	15°18'31	26°45	10°17	13°33	25°18	29° 5	25° 2	18°30	3°33	0°47	23°22	24°15	14° 2	22°35	S 5
S 6	16 59 29	16°16'25	8♎48	12°26	14°47	25°50	29°13	24°59	18°30	3°33	0°46	23°20	24°12	14° 9	22°36	S 6
M 7	17 3 26	17°14'17	20°43	14°36	16° 1	26°22	29°21	24°56	18°29	3°33	0°45	23°15	24° 8	14°15	22°37	M 7
T 8	17 7 22	18°12'08	2♏34	16°46	17°14	26°55	29°28	24°53	18°28	3°32	0°44	23° 8	24° 5	14°22	22°38	T 8
W 9	17 11 19	19° 9'57	14°26	18°58	18°28	27°27	29°36	24°50	18°27	3°32	0°43	22°58	24° 2	14°29	22°39	W 9
T 10	17 15 16	20° 7'45	26°20	21° 9	19°42	28° 0	29°43	24°47	18°26	3°32	0°42	22°47	23°59	14°35	22°40	T 10
F 11	17 19 12	21° 5'31	8♐19	23°21	20°56	28°32	29°50	24°44	18°25	3°32	0°41	22°36	23°56	14°42	22°41	F 11
S 12	17 23 9	22° 3'16	20°24	25°33	22°10	29° 5	29°57	24°40	18°24	3°32	0°40	22°24	23°53	14°49	22°42	S 12
S 13	17 27 5	23° 1'00	2♑37	27°44	23°24	29°38	0♈ 4	24°37	18°24	3°32	0°39	22°15	23°49	14°56	22°43	S 13
M14	17 31 2	23°58'42	14°59	29°54	24°38	0♍11	0°11	24°34	18°22	3°D32	0°37	22° 7	23°46	15° 2	22°43	M14
T 15	17 34 58	24°56'23	27°30	2♋ 4	25°51	0°44	0°18	24°30	18°21	3°32	0°36	22° 2	23°43	15° 9	22°44	T 15
W16	17 38 55	25°54'04	10♒12	4°12	27° 5	1°17	0°24	24°27	18°20	3°32	0°35	21°59	23°40	15°16	22°45	W16
T 17	17 42 51	26°51'43	23° 6	6°19	28°19	1°50	0°30	24°23	18°19	3°32	0°34	21°D58	23°37	15°23	22°45	T 17
F 18	17 46 48	27°49'21	6♓15	8°24	29°33	2°23	0°36	24°19	18°18	3°32	0°33	21°59	23°33	15°29	22°46	F 18
S 19	17 50 45	28°46'58	19°42	10°27	0♋47	2°56	0°42	24°16	18°17	3°32	0°32	22° 0	23°30	15°36	22°46	S 19
S 20	17 54 41	29°44'35	3♈27	12°28	2° 0	3°30	0°48	24°12	18°15	3°33	0°30	22°R 0	23°27	15°43	22°46	S 20
M21	17 58 38	0♋42'10	17°31	14°27	3°14	4° 3	0°54	24° 8	18°14	3°33	0°29	21°59	23°24	15°49	22°47	M21
T 22	18 2 34	1°39'45	1♉55	16°24	4°28	4°36	0°59	24° 4	18°13	3°33	0°28	21°56	23°21	15°56	22°47	T 22
W23	18 6 31	2°37'20	16°35	18°18	5°42	5°10	1° 5	24° 0	18°11	3°33	0°27	21°51	23°18	16° 3	22°47	W23
T 24	18 10 27	3°34'53	1♊25	20°10	6°56	5°44	1°10	23°56	18°10	3°34	0°25	21°44	23°14	16°10	22°47	T 24
F 25	18 14 24	4°32'26	16°18	21°59	8° 9	6°17	1°15	23°52	18° 8	3°34	0°24	21°37	23°11	16°16	22°R47	F 25
S 26	18 18 20	5°29'58	1♋ 6	23°46	9°23	6°51	1°19	23°48	18° 7	3°34	0°23	21°30	23° 8	16°23	22°47	S 26
S 27	18 22 17	6°27'29	15°41	25°30	10°37	7°25	1°24	23°44	18° 5	3°35	0°21	21°24	23° 5	16°30	22°47	S 27
M28	18 26 14	7°24'59	29°55	27°12	11°51	7°59	1°29	23°40	18° 4	3°35	0°20	21°21	23° 2	16°36	22°47	M28
T 29	18 30 10	8°22'28	13♌44	28°50	13° 5	8°33	1°33	23°36	18° 2	3°36	0°19	21°19	22°59	16°43	22°47	T 29
W30	18 34 7	9♋19'56	27♌ 8	0♌26	14♋18	9♍ 7	1♈37	23♑32	18♒ 0	3♎36	0♒17	21°D19	22♒55	16♏50	22♓46	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	20n14	1n33	19n29	0s57	21n 2	0s34	15n13	1n36	1s28	0s58	20s21	0n37	15s48	0s40	0s26	1n 4	17s27	2n27	13s38	13s17	20s38	1n38	5n 0
W 2	22 8	15 23	0 23	20 2	0 47	21 15	0 32	15 2	1 35	1 25	0 58	20 21	0 37	15 48	0 40	0 26	1 4	17 27	2 26	13 38	13 18	20 40	1 39	5 0
T 3	22 15	10 0	0s45	20 34	0 37	21 28	0 29	14 50	1 34	1 22	0 58	20 22	0 37	15 48	0 40	0 26	1 4	17 28	2 26	13 38	13 19	20 42	1 40	5 0
F 4	22 22	4 23	1 50	21 5	0 27	21 40	0 27	14 39	1 33	1 18	0 58	20 22	0 37	15 48	0 40	0 25	1 4	17 28	2 26	13 38	13 20	20 44	1 41	5 0
S 5	22 29	1s17	2 47	21 35	0 16	21 52	0 25	14 27	1 32	1 16	0 59	20 23	0 37	15 49	0 40	0 25	1 4	17 28	2 26	13 38	13 21	20 47	1 41	5 1
S 6	22 35	6 47	3 37	22 3	0 6	22 3	0 23	14 16	1 31	1 13	0 59	20 23	0 37	15 49	0 40	0 25	1 4	17 28	2 26	13 39	13 22	20 49	1 42	5 1
M 7	22 40	11 59	4 16	22 29	0n 5	22 13	0 20	14 4	1 31	1 10	0 59	20 24	0 37	15 49	0 40	0 25	1 4	17 28	2 26	13 41	13 23	20 51	1 42	5 1
T 8	22 46	16 43	4 44	22 53	0 15	22 22	0 18	13 52	1 30	1 7	0 59	20 25	0 36	15 49	0 40	0 25	1 4	17 29	2 26	13 43	13 24	20 53	1 43	5 1
W 9	22 50	20 49	4 59	23 15	0 26	22 31	0 16	13 40	1 29	1 4	1 0	20 25	0 36	15 50	0 40	0 25	1 4	17 29	2 26	13 46	13 25	20 55	1 44	5 2
T 10	22 55	24 6	5 2	23 35	0 36	22 40	0 13	13 28	1 28	1 2	1 0	20 26	0 36	15 50	0 40	0 25	1 4	17 29	2 26	13 50	13 26	20 57	1 44	5 2
F 11	22 59	26 21	4 52	23 53	0 46	22 47	0 11	13 16	1 27	0 59	1 0	20 26	0 36	15 50	0 40	0 25	1 4	17 30	2 26	13 53	13 27	21 0	1 45	5 2
S 12	23 3	27 23	4 28	24 8	0 55	22 54	0 9	13 4	1 26	0 56	1 0	20 27	0 36	15 51	0 40	0 25	1 4	17 30	2 26	13 57	13 28	21 2	1 45	5 2
S 13	23 6	27 7	3 52	24 20	1 4	23 1	0 6	12 52	1 25	0 54	1 0	20 28	0 36	15 51	0 40	0 25	1 4	17 30	2 26	14 0	13 29	21 4	1 46	5 2
M14	23 9	25 30	3 4	24 30	1 13	23 6	0 4	12 39	1 25	0 51	1 1	20 28	0 36	15 51	0 40	0 25	1 4	17 30	2 26	14 3	13 30	21 6	1 46	5 3
T 15	23 11	22 36	2 7	24 37	1 21	23 12	0 1	12 27	1 24	0 49	1 1	20 29	0 36	15 52	0 40	0 25	1 4	17 31	2 26	14 4	13 32	21 8	1 47	5 3
W16	23 13	18 35	1 3	24 41	1 28	23 16	0n 1	12 14	1 23	0 47	1 1	20 30	0 36	15 52	0 40	0 25	1 4	17 31	2 26	14 5	13 33	21 10	1 47	5 3
T 17	23 15	13 38	0n 6	24 43	1 35	23 20	0 3	12 2	1 22	0 45	1 1	20 30	0 36	15 52	0 40	0 25	1 4	17 31	2 26	14 5	13 34	21 12	1 48	5 3
F 18	23 16	7 59	1 16	24 42	1 41	23 23	0 6	11 49	1 21	0 42	1 2	20 31	0 36	15 53	0 40	0 25	1 4	17 32	2 26	14 5	13 35	21 14	1 48	5 4
S 19	23 16	1 51	2 23	24 39	1 47	23 25	0 8	11 37	1 20	0 40	1 2	20 32	0 36	15 53	0 40	0 25	1 4	17 32	2 26	14 5	13 36	21 17	1 48	5 4
S 20	23 17	4n29	3 24	24 33	1 51	23 26	0 11	11 24	1 20	0 38	1 2	20 32	0 36	15 54	0 40	0 25	1 4	17 32	2 26	14 5	13 37	21 19	1 49	5 4
M21	23 17	10 44	4 14	24 25	1 55	23 27	0 13	11 11	1 19	0 36	1 3	20 33	0 36	15 54	0 40	0 26	1 4	17 33	2 25	14 5	13 38	21 21	1 49	5 4
T 22	23 16	16 34	4 49	24 14	1 58	23 28	0 15	10 58	1 18	0 34	1 3	20 34	0 36	15 55	0 40	0 26	1 4	17 33	2 25	14 6	13 39	21 23	1 49	5 4
W23	23 15	21 34	5 6	24 2	2 1	23 27	0 18	10 45	1 17	0 32	1 3	20 35	0 36	15 55	0 40	0 26	1 4	17 33	2 25	14 8	13 40	21 25	1 50	5 5
T 24	23 14	25 15	5 3	23 47	2 2	23 26	0 20	10 32	1 16	0 31	1 3	20 35	0 36	15 56	0 40	0 26	1 4	17 33	2 25	14 10	13 41	21 27	1 50	5 5
F 25	23 12	27 13	4 39	23 31	2 3	23 24	0 22	10 19	1 15	0 29	1 4	20 36	0 36	15 56	0 40	0 26	1 3	17 34	2 25	14 12	13 42	21 29	1 50	5 5
S 26	23 10	27 14	3 57	23 13	2 3	23 22	0 25	10 6	1 15	0 27	1 4	20 37	0 36	15 57	0 40	0 26	1 3	17 34	2 25	14 15	13 43	21 31	1 50	5 5
S 27	23 7	25 21	3 0	22 54	2 2	23 18	0 27	9 52	1 14	0 26	1 4	20 38	0 35	15 57	0 40	0 27	1 3	17 35	2 25	14 16	13 44	21 33	1 50	5 6
M28	23 4	21 53	1 53	22 33	2 0	23 14	0 29	9 39	1 13	0 24	1 4	20 38	0 35	15 58	0 41	0 27	1 3	17 35	2 25	14 18	13 45	21 35	1 51	5 6
T 29	23 1	17 15	0 41	22 11	1 58	23 10	0 32	9 26	1 12	0 23	1 5	20 39	0 35	15 58	0 41	0 27	1 3	17 35	2 25	14 18	13 46	21 37	1 51	5 6
W30	22n57	11n53	0s32	21n47	1n55	23n 5	0n34	9n12	1n11	0s21	1s 5	20s40	0n35	15s59	0s41	0s27	1n 3	17s36	2n25	14s18	13s47	21s39	1n51	5n 6

Julian Day Number = 2910075.5, Delta T = 01h26m04s
Ecliptic obliquity = 23°16'44, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'29, Lahiri = 41°26'29

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

JULY 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 3	10♋17'23	10♍ 7	2♌ 0	15♋32	9♍41	1♈41	23°R27	17°R59	3♎37	0°R16	21♒20	22♒52	16♏57	22°R46	T 1
F 2	18 42 0	11°14'49	22°44	3°30	16°46	10°15	1°45	23♑23	17♒57	3°37	0♒15	21°21	22°49	17° 3	22♓46	F 2
S 3	18 45 56	12°12'14	5♎ 3	4°58	18° 0	10°50	1°48	23°19	17°55	3°38	0°13	21°22	22°46	17°10	22°45	S 3
S 4	18 49 53	13° 9'38	17° 8	6°23	19°13	11°24	1°51	23°14	17°53	3°39	0°12	21°R23	22°43	17°17	22°45	S 4
M 5	18 53 50	14° 7'01	29° 4	7°45	20°27	11°58	1°55	23°10	17°51	3°39	0°10	21°21	22°39	17°24	22°44	M 5
T 6	18 57 46	15° 4'23	10♏57	9° 5	21°41	12°33	1°58	23° 6	17°49	3°40	0° 9	21°18	22°36	17°30	22°44	T 6
W 7	19 1 43	16° 1'44	22°50	10°21	22°55	13° 7	2° 0	23° 1	17°48	3°41	0° 7	21°14	22°33	17°37	22°43	W 7
T 8	19 5 39	16°59'05	4♐47	11°35	24° 8	13°42	2° 3	22°57	17°46	3°41	0° 6	21° 9	22°30	17°44	22°42	T 8
F 9	19 9 36	17°56'25	16°51	12°45	25°22	14°17	2° 6	22°53	17°44	3°42	0° 5	21° 3	22°27	17°50	22°42	F 9
S 10	19 13 32	18°53'44	29° 5	13°53	26°36	14°51	2° 8	22°48	17°42	3°43	0° 3	20°58	22°24	17°57	22°41	S 10
S 11	19 17 29	19°51'02	11♑30	14°57	27°49	15°26	2°10	22°44	17°40	3°44	0° 2	20°53	22°20	18° 4	22°40	S 11
M12	19 21 25	20°48'20	24° 6	15°58	29° 3	16° 1	2°12	22°39	17°38	3°45	0° 0	20°49	22°17	18°11	22°39	M12
T 13	19 25 22	21°45'38	6♒55	16°56	0♌17	16°36	2°14	22°35	17°36	3°46	29♑59	20°47	22°14	18°17	22°38	T 13
W14	19 29 19	22°42'55	19°57	17°50	1°31	17°11	2°15	22°30	17°33	3°47	29°57	20°D46	22°11	18°24	22°37	W14
T 15	19 33 15	23°40'12	3♓11	18°41	2°44	17°46	2°16	22°26	17°31	3°48	29°56	20°47	22° 8	18°31	22°36	T 15
F 16	19 37 12	24°37'28	16°38	19°28	3°58	18°21	2°18	22°22	17°29	3°49	29°54	20°48	22° 5	18°38	22°35	F 16
S 17	19 41 8	25°34'45	0♈18	20°11	5°12	18°56	2°18	22°17	17°27	3°50	29°53	20°49	22° 1	18°44	22°34	S 17
S 18	19 45 5	26°32'01	14°10	20°51	6°25	19°31	2°19	22°13	17°25	3°51	29°51	20°51	21°58	18°51	22°33	S 18
M19	19 49 1	27°29'18	28°14	21°27	7°39	20° 6	2°20	22° 8	17°23	3°52	29°50	20°R51	21°55	18°58	22°31	M19
T 20	19 52 58	28°26'35	12♉29	21°59	8°53	20°42	2°20	22° 4	17°20	3°53	29°48	20°50	21°52	19° 4	22°30	T 20
W21	19 56 54	29°23'51	26°51	22°26	10° 6	21°17	2°R20	22° 0	17°18	3°54	29°47	20°49	21°49	19°11	22°29	W21
T 22	20 0 51	0♌21'09	11♊18	22°49	11°20	21°52	2°20	21°55	17°16	3°55	29°45	20°47	21°45	19°18	22°27	T 22
F 23	20 4 48	1°18'26	25°46	23° 8	12°34	22°28	2°20	21°51	17°14	3°57	29°44	20°44	21°42	19°25	22°26	F 23
S 24	20 8 44	2°15'43	10♋ 7	23°22	13°47	23° 3	2°20	21°47	17°11	3°58	29°42	20°42	21°39	19°31	22°24	S 24
S 25	20 12 41	3°13'00	24°18	23°32	15° 1	23°39	2°19	21°42	17° 9	3°59	29°41	20°40	21°36	19°38	22°23	S 25
M26	20 16 37	4°10'17	8♌14	23°37	16°15	24°14	2°18	21°38	17° 7	4° 0	29°39	20°39	21°33	19°45	22°21	M26
T 27	20 20 34	5° 7'35	21°51	23°R38	17°28	24°50	2°17	21°34	17° 4	4° 2	29°38	20°D38	21°30	19°51	22°19	T 27
W28	20 24 30	6° 4'52	5♍ 8	23°33	18°42	25°26	2°16	21°29	17° 2	4° 3	29°36	20°39	21°26	19°58	22°18	W28
T 29	20 28 27	7° 2'08	18° 4	23°24	19°56	26° 2	2°14	21°25	17° 0	4° 4	29°35	20°40	21°23	20° 5	22°16	T 29
F 30	20 32 23	7°59'25	0♎40	23°11	21° 9	26°38	2°13	21°21	16°57	4° 6	29°33	20°41	21°20	20°12	22°14	F 30
S 31	20 36 20	8♌56'42	13♎ 1	22♌53	22♌23	27♍14	2♈11	21♑17	16♒55	4♎ 7	29♑32	20♒42	21♒17	20♏18	22♓12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	22n53	6n11	1s40	21n23	1n51	22n59	0n36	8n59	1n11	0s20	1s 5	20s41	0n35	15s59	0s41	0s27	1n 3	17s36	2n25	14s18	13s48	21s41		1n51	5n 7
F 2	22 48	0 23	2 42	20 58	1 46	22 52	0 38	8 45	1 10	0 19	1 5	20 42	0 35	16 0	0 41	0 28	1 3	17 36	2 25	14 17	13 49	21 43		1 51	5 7
S 3	22 43	5s17	3 35	20 32	1 41	22 45	0 40	8 31	1 9	0 18	1 6	20 42	0 35	16 0	0 41	0 28	1 3	17 37	2 25	14 17	13 50	21 45		1 51	5 7
S 4	22 38	10 39	4 17	20 5	1 35	22 37	0 42	8 18	1 8	0 17	1 6	20 43	0 35	16 1	0 41	0 28	1 3	17 37	2 25	14 17	13 51	21 47		1 51	5 7
M 5	22 32	15 33	4 48	19 38	1 28	22 28	0 45	8 4	1 8	0 16	1 6	20 44	0 35	16 1	0 41	0 29	1 3	17 37	2 25	14 17	13 52	21 49		1 51	5 7
T 6	22 26	19 51	5 6	19 10	1 21	22 19	0 47	7 50	1 7	0 15	1 7	20 45	0 35	16 2	0 41	0 29	1 3	17 38	2 24	14 18	13 53	21 51		1 51	5 8
W 7	22 19	23 22	5 11	18 42	1 13	22 9	0 49	7 36	1 6	0 14	1 7	20 45	0 35	16 3	0 41	0 29	1 3	17 38	2 24	14 20	13 54	21 53		1 51	5 8
T 8	22 12	25 54	5 2	18 13	1 4	21 58	0 51	7 22	1 5	0 13	1 7	20 46	0 35	16 3	0 41	0 29	1 3	17 39	2 24	14 21	13 55	21 55		1 51	5 8
F 9	22 5	27 17	4 40	17 45	0 55	21 47	0 53	7 8	1 5	0 12	1 7	20 47	0 35	16 4	0 41	0 30	1 3	17 39	2 24	14 23	13 56	21 57		1 51	5 8
S 10	21 57	27 22	4 5	17 16	0 45	21 35	0 55	6 54	1 4	0 12	1 8	20 48	0 35	16 5	0 41	0 30	1 3	17 39	2 24	14 25	13 57	21 59		1 51	5 8
S 11	21 49	26 4	3 18	16 48	0 35	21 23	0 56	6 40	1 3	0 11	1 8	20 49	0 34	16 5	0 41	0 31	1 3	17 40	2 24	14 26	13 58	22 1		1 50	5 9
M12	21 41	23 27	2 21	16 19	0 24	21 10	0 58	6 26	1 2	0 11	1 8	20 49	0 34	16 6	0 41	0 31	1 3	17 40	2 24	14 28	13 59	22 3		1 50	5 9
T 13	21 32	19 38	1 15	15 51	0 12	20 56	1 0	6 12	1 2	0 10	1 9	20 50	0 34	16 6	0 41	0 31	1 3	17 40	2 24	14 28	14 0	22 5		1 50	5 9
W14	21 23	14 48	0 5	15 23	0 0	20 42	1 2	5 58	1 1	0 10	1 9	20 51	0 34	16 7	0 41	0 32	1 3	17 41	2 24	14 28	14 1	22 7		1 50	5 9
T 15	21 13	9 13	1n 8	14 56	0s12	20 27	1 4	5 44	1 0	0 10	1 9	20 52	0 34	16 8	0 41	0 32	1 3	17 41	2 24	14 28	14 2	22 9		1 50	5 9
F 16	21 3	3 8	2 17	14 29	0 25	20 12	1 5	5 29	0 59	0 9	1 9	20 53	0 34	16 8	0 41	0 32	1 3	17 42	2 24	14 28	14 3	22 11		1 49	5 10
S 17	20 53	3n11	3 20	14 3	0 39	19 56	1 7	5 15	0 59	0 9	1 10	20 53	0 34	16 9	0 41	0 33	1 3	17 42	2 23	14 27	14 4	22 13		1 49	5 10
S 18	20 42	9 26	4 12	13 37	0 53	19 39	1 9	5 1	0 58	0 9	1 10	20 54	0 34	16 10	0 41	0 33	1 3	17 42	2 23	14 27	14 6	22 15		1 49	5 10
M19	20 31	15 18	4 50	13 12	1 7	19 22	1 10	4 46	0 57	0 9	1 10	20 55	0 34	16 10	0 41	0 34	1 3	17 43	2 23	14 27	14 7	22 17		1 49	5 10
T 20	20 20	20 25	5 11	12 48	1 21	19 4	1 12	4 32	0 56	0 9	1 11	20 56	0 34	16 11	0 41	0 34	1 3	17 43	2 23	14 27	14 8	22 19		1 48	5 10
W21	20 8	24 23	5 13	12 26	1 36	18 46	1 13	4 17	0 56	0 10	1 11	20 57	0 34	16 12	0 41	0 35	1 3	17 44	2 23	14 28	14 9	22 21		1 48	5 11
T 22	19 56	26 51	4 54	12 4	1 51	18 27	1 15	4 3	0 55	0 10	1 11	20 57	0 34	16 13	0 41	0 35	1 3	17 44	2 23	14 28	14 10	22 23		1 47	5 11
F 23	19 44	27 30	4 18	11 44	2 6	18 8	1 16	3 48	0 54	0 10	1 11	20 58	0 33	16 13	0 41	0 36	1 3	17 45	2 23	14 29	14 11	22 25		1 47	5 11
S 24	19 31	26 18	3 25	11 25	2 21	17 48	1 17	3 34	0 53	0 11	1 12	20 59	0 33	16 14	0 41	0 36	1 3	17 45	2 23	14 30	14 12	22 26		1 47	5 11
S 25	19 18	23 25	2 20	11 7	2 37	17 28	1 18	3 19	0 53	0 11	1 12	21 0	0 33	16 15	0 41	0 37	1 3	17 45	2 23	14 30	14 13	22 28		1 46	5 11
M26	19 5	19 11	1 8	10 51	2 52	17 8	1 20	3 4	0 52	0 12	1 12	21 0	0 33	16 15	0 41	0 37	1 3	17 46	2 23	14 31	14 14	22 30		1 46	5 12
T 27	18 52	14 1	0s 7	10 37	3 7	16 46	1 21	2 49	0 51	0 12	1 13	21 1	0 33	16 16	0 41	0 38	1 3	17 46	2 22	14 31	14 15	22 32		1 45	5 12
W28	18 38	8 20	1 19	10 24	3 21	16 25	1 22	2 35	0 51	0 13	1 13	21 2	0 33	16 17	0 41	0 38	1 3	17 47	2 22	14 31	14 16	22 34		1 45	5 12
T 29	18 23	2 27	2 26	10 14	3 35	16 3	1 23	2 20	0 50	0 14	1 13	21 3	0 33	16 18	0 41	0 39	1 3	17 47	2 22	14 31	14 17	22 36		1 44	5 12
F 30	18 9	3s23	3 24	10 5	3 49	15 40	1 24	2 5	0 49	0 15	1 13	21 3	0 33	16 18	0 41	0 39	1 3	17 47	2 22	14 30	14 18	22 38		1 43	5 12
S 31	17n54	8s57	4s11	9n59	4s 2	15n18	1n25	1n50	0n49	0s16	1s14	21s 4	0n33	16s19	0s41	0s40	1n 3	17s48	2n22	14s30	14s19	22s40		1n43	5n12

Julian Day Number = 2910105.5, Delta T = 01h26m05s
Ecliptic obliquity = 23°16'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'33, Lahiri = 41°26'33

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

AUGUST 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 17	9♌53'58	25♎ 8	22°R30	23♌37	27♍49	2°R 9	21°R13	16°R53	4♎ 9	29°R30	20♒43	21♒14	20♏25	22°R10	S 1
M 2	20 44 13	10°51'15	7♏ 6	22♌ 4	24°50	28°25	2♈ 7	21♉ 9	16♒50	4°10	29♉29	20°R43	21°11	20°32	22♓ 8	M 2
T 3	20 48 10	11°48'32	19° 0	21°34	26° 4	29° 2	2° 5	21° 5	16°48	4°12	29°27	20°43	21° 7	20°39	22° 6	T 3
W 4	20 52 6	12°45'48	0♐54	21° 1	27°18	29°38	2° 2	21° 1	16°45	4°13	29°26	20°43	21° 4	20°45	22° 4	W 4
T 5	20 56 3	13°43'05	12°53	20°25	28°31	0♎14	1°59	20°57	16°43	4°15	29°24	20°42	21° 1	20°52	22° 2	T 5
F 6	20 59 59	14°40'21	25° 0	19°47	29°45	0°50	1°56	20°53	16°41	4°16	29°23	20°41	20°58	20°59	22° 0	F 6
S 7	21 3 56	15°37'38	7♉20	19° 7	0♍58	1°26	1°53	20°49	16°38	4°18	29°22	20°40	20°55	21° 5	21°58	S 7
S 8	21 7 53	16°34'55	19°54	18°26	2°12	2° 3	1°50	20°46	16°36	4°19	29°20	20°40	20°51	21°12	21°56	S 8
M 9	21 11 49	17°32'12	2♒45	17°45	3°25	2°39	1°46	20°42	16°33	4°21	29°19	20°40	20°48	21°19	21°54	M 9
T 10	21 15 46	18°29'30	15°53	17° 4	4°39	3°15	1°43	20°38	16°31	4°23	29°17	20°D39	20°45	21°26	21°51	T 10
W11	21 19 42	19°26'48	29°17	16°25	5°53	3°52	1°39	20°35	16°28	4°24	29°16	20°39	20°42	21°32	21°49	W11
T 12	21 23 39	20°24'06	12♓57	15°47	7° 6	4°28	1°35	20°31	16°26	4°26	29°15	20°R39	20°39	21°39	21°47	T 12
F 13	21 27 35	21°21'25	26°49	15°12	8°20	5° 5	1°31	20°28	16°24	4°28	29°13	20°39	20°36	21°46	21°44	F 13
S 14	21 31 32	22°18'45	10♈52	14°40	9°33	5°42	1°27	20°24	16°21	4°29	29°12	20°39	20°32	21°52	21°42	S 14
S 15	21 35 28	23°16'06	25° 2	14°12	10°47	6°18	1°22	20°21	16°19	4°31	29°11	20°39	20°29	21°59	21°40	S 15
M16	21 39 25	24°13'27	9♉16	13°49	12° 0	6°55	1°17	20°17	16°16	4°33	29° 9	20°39	20°26	22° 6	21°37	M16
T 17	21 43 21	25°10'50	23°31	13°30	13°14	7°32	1°12	20°14	16°14	4°35	29° 8	20°D39	20°23	22°13	21°35	T 17
W18	21 47 18	26° 8'13	7♊45	13°17	14°27	8° 9	1° 7	20°11	16°12	4°37	29° 7	20°39	20°20	22°19	21°32	W18
T 19	21 51 15	27° 5'38	21°54	13° 9	15°41	8°46	1° 2	20° 8	16° 9	4°38	29° 5	20°39	20°17	22°26	21°30	T 19
F 20	21 55 11	28° 3'04	5♋57	13°D 8	16°54	9°23	0°57	20° 5	16° 7	4°40	29° 4	20°40	20°13	22°33	21°27	F 20
S 21	21 59 8	29° 0'30	19°52	13°12	18° 8	10° 0	0°51	20° 2	16° 5	4°42	29° 3	20°40	20°10	22°40	21°24	S 21
S 22	22 3 4	29°57'58	3♌35	13°23	19°21	10°37	0°46	19°59	16° 2	4°44	29° 2	20°41	20° 7	22°46	21°22	S 22
M23	22 7 1	0♍55'26	17° 6	13°40	20°35	11°14	0°40	19°56	16° 0	4°46	29° 0	20°R41	20° 4	22°53	21°19	M23
T 24	22 10 57	1°52'55	0♍23	14° 4	21°48	11°51	0°34	19°54	15°58	4°48	28°59	20°41	20° 1	23° 0	21°16	T 24
W25	22 14 54	2°50'25	13°24	14°34	23° 1	12°28	0°28	19°51	15°55	4°50	28°58	20°41	19°57	23° 6	21°14	W25
T 26	22 18 50	3°47'56	26°10	15°11	24°15	13° 5	0°22	19°48	15°53	4°52	28°57	20°39	19°54	23°13	21°11	T 26
F 27	22 22 47	4°45'28	8♎41	15°55	25°28	13°43	0°16	19°46	15°51	4°54	28°56	20°37	19°51	23°20	21° 8	F 27
S 28	22 26 44	5°43'01	20°58	16°44	26°42	14°20	0° 9	19°43	15°49	4°56	28°54	20°35	19°48	23°27	21° 6	S 28
S 29	22 30 40	6°40'34	3♏ 4	17°40	27°55	14°58	0° 3	19°41	15°47	4°58	28°53	20°33	19°45	23°33	21° 3	S 29
M30	22 34 37	7°38'08	15° 2	18°42	29° 9	15°35	29♓56	19°39	15°44	5° 0	28°52	20°31	19°42	23°40	21° 0	M30
T 31	22 38 33	8♍35'43	26♏55	19♌50	0♎22	16♎13	29♓49	19♉37	15♒42	5♎ 2	28♉51	20♒30	19♒38	23♏47	20♓57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n39	14s 5	4s45	9n54	4s14	14n54	1n25	1n36	0n48	0s17	1s14	21s 5	0n33	16s20	0s41	0s41	1n 3	17s48	2n22	14s30	14s20	22s41	1n42	5n12
M 2	17 24	18 38	5 7	9 52	4 25	14 31	1 26	1 21	0 47	0 18	1 14	21 6	0 32	16 20	0 41	0 41	1 3	17 49	2 22	14 29	14 21	22 43	1 42	5 13
T 3	17 8	22 25	5 16	9 52	4 36	14 6	1 27	1 6	0 46	0 19	1 15	21 6	0 32	16 21	0 41	0 42	1 3	17 49	2 22	14 29	14 22	22 45	1 41	5 13
W 4	16 52	25 17	5 11	9 54	4 44	13 42	1 27	0 51	0 46	0 20	1 15	21 7	0 32	16 22	0 41	0 42	1 3	17 49	2 22	14 30	14 23	22 47	1 40	5 13
T 5	16 36	27 2	4 53	9 58	4 52	13 17	1 28	0 36	0 45	0 22	1 15	21 8	0 32	16 23	0 41	0 43	1 2	17 50	2 21	14 30	14 24	22 49	1 40	5 13
F 6	16 19	27 32	4 22	10 4	4 58	12 52	1 28	0 21	0 44	0 23	1 15	21 8	0 32	16 23	0 41	0 44	1 2	17 50	2 21	14 30	14 25	22 51	1 39	5 13
S 7	16 3	26 42	3 38	10 12	5 2	12 27	1 29	0 6	0 44	0 25	1 16	21 9	0 32	16 24	0 41	0 44	1 2	17 51	2 21	14 30	14 26	22 52	1 38	5 13
S 8	15 46	24 29	2 42	10 21	5 5	12 1	1 29	0s 9	0 43	0 26	1 16	21 10	0 32	16 25	0 41	0 45	1 2	17 51	2 21	14 30	14 27	22 54	1 37	5 13
M 9	15 28	21 0	1 38	10 33	5 6	11 35	1 30	0 24	0 42	0 28	1 16	21 11	0 32	16 26	0 41	0 46	1 2	17 52	2 21	14 31	14 28	22 56	1 37	5 13
T 10	15 11	16 23	0 26	10 45	5 6	11 8	1 30	0 39	0 42	0 30	1 16	21 11	0 32	16 26	0 41	0 46	1 2	17 52	2 21	14 31	14 29	22 58	1 36	5 14
W11	14 53	10 54	0n48	10 59	5 3	10 41	1 30	0 54	0 41	0 31	1 17	21 12	0 31	16 27	0 41	0 47	1 2	17 52	2 21	14 31	14 30	22 59	1 35	5 14
T 12	14 35	4 48	2 0	11 14	4 59	10 14	1 30	1 9	0 40	0 33	1 17	21 12	0 31	16 28	0 41	0 48	1 2	17 53	2 21	14 31	14 31	23 1	1 34	5 14
F 13	14 17	1n37	3 7	11 30	4 53	9 47	1 30	1 24	0 40	0 35	1 17	21 13	0 31	16 28	0 41	0 48	1 2	17 53	2 20	14 31	14 32	23 3	1 33	5 14
S 14	13 59	8 1	4 4	11 46	4 46	9 20	1 30	1 39	0 39	0 37	1 17	21 14	0 31	16 29	0 41	0 49	1 2	17 54	2 20	14 31	14 33	23 5	1 33	5 14
S 15	13 40	14 3	4 46	12 2	4 37	8 52	1 30	1 54	0 38	0 39	1 18	21 14	0 31	16 30	0 41	0 50	1 2	17 54	2 20	14 31	14 34	23 7	1 32	5 14
M16	13 22	19 23	5 10	12 19	4 26	8 24	1 30	2 9	0 38	0 41	1 18	21 15	0 31	16 31	0 41	0 50	1 2	17 54	2 20	14 31	14 35	23 8	1 31	5 14
T 17	13 3	23 38	5 16	12 35	4 15	7 56	1 30	2 24	0 37	0 43	1 18	21 15	0 31	16 31	0 41	0 51	1 2	17 55	2 20	14 31	14 36	23 10	1 30	5 14
W18	12 43	26 26	5 3	12 51	4 2	7 27	1 29	2 39	0 36	0 45	1 18	21 16	0 31	16 32	0 41	0 52	1 2	17 55	2 20	14 31	14 37	23 12	1 29	5 14
T 19	12 24	27 32	4 31	13 6	3 48	6 59	1 29	2 54	0 36	0 48	1 19	21 17	0 31	16 33	0 41	0 53	1 2	17 56	2 20	14 31	14 38	23 13	1 28	5 14
F 20	12 4	26 52	3 43	13 21	3 34	6 30	1 28	3 9	0 35	0 50	1 19	21 17	0 30	16 33	0 41	0 53	1 2	17 56	2 20	14 30	14 39	23 15	1 27	5 14
S 21	11 45	24 30	2 42	13 34	3 18	6 1	1 28	3 24	0 34	0 52	1 19	21 18	0 30	16 34	0 41	0 54	1 2	17 56	2 19	14 30	14 40	23 17	1 26	5 14
S 22	11 25	20 44	1 33	13 46	3 3	5 32	1 27	3 39	0 34	0 55	1 19	21 18	0 30	16 35	0 41	0 55	1 2	17 57	2 19	14 30	14 41	23 19	1 25	5 14
M23	11 4	15 55	0 20	13 57	2 46	5 2	1 27	3 55	0 33	0 57	1 19	21 19	0 30	16 35	0 41	0 56	1 2	17 57	2 19	14 30	14 42	23 20	1 24	5 14
T 24	10 44	10 26	0s53	14 6	2 30	4 33	1 26	4 10	0 32	1 0	1 20	21 19	0 30	16 36	0 41	0 56	1 2	17 57	2 19	14 30	14 43	23 22	1 23	5 15
W25	10 24	4 36	2 2	14 13	2 13	4 3	1 25	4 25	0 32	1 2	1 20	21 20	0 30	16 37	0 41	0 57	1 2	17 58	2 19	14 30	14 44	23 24	1 22	5 15
T 26	10 3	1s18	3 4	14 19	1 57	3 34	1 24	4 40	0 31	1 5	1 20	21 20	0 30	16 37	0 41	0 58	1 2	17 58	2 19	14 31	14 45	23 25	1 21	5 15
F 27	9 42	7 1	3 55	14 22	1 40	3 4	1 23	4 55	0 30	1 8	1 20	21 21	0 30	16 38	0 41	0 59	1 2	17 59	2 19	14 31	14 46	23 27	1 20	5 15
S 28	9 21	12 22	4 34	14 23	1 24	2 34	1 22	5 10	0 30	1 10	1 20	21 21	0 29	16 39	0 41	1 0	1 2	17 59	2 18	14 32	14 47	23 29	1 19	5 15
S 29	9 0	17 10	5 1	14 22	1 7	2 4	1 21	5 25	0 29	1 13	1 21	21 22	0 29	16 39	0 41	1 0	1 2	17 59	2 18	14 33	14 48	23 30	1 18	5 15
M30	8 39	21 14	5 14	14 18	0 51	1 34	1 20	5 40	0 28	1 16	1 21	21 22	0 29	16 40	0 41	1 1	1 2	18 0	2 18	14 33	14 49	23 32	1 17	5 15
T 31	8n18	24s25	5s13	14n12	0s36	1n 4	1n19	5s54	0n28	1s19	1s21	21s23	0n29	16s41	0s41	1s 2	1n 2	18s 0	2n18	14s34	14s50	23s34	1n16	5n15

Julian Day Number = 2910136.5, Delta T = 01h26m05s
Ecliptic obliquity = 23°16'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'37, Lahiri = 41°26'38

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

SEPTEMBER 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 30	9♍33'19	8♐49	21♌ 4	1♎35	16♎50	29°R42	19°R35	15°R40	5♎ 4	28°R50	20°D30	19♒35	23♏54	20°R54	W 1
T 2	22 46 26	10°30'56	20°47	22°23	2°49	17°28	29♓35	19♑33	15♒38	5° 6	28♑49	20♒30	19°32	24° 0	20♓52	T 2
F 3	22 50 23	11°28'33	2♑54	23°48	4° 2	18° 5	29°28	19°31	15°36	5° 8	28°48	20°31	19°29	24° 7	20°49	F 3
S 4	22 54 19	12°26'12	15°16	25°18	5°15	18°43	29°21	19°29	15°34	5°10	28°47	20°32	19°26	24°14	20°46	S 4
S 5	22 58 16	13°23'51	27°54	26°52	6°29	19°21	29°14	19°27	15°32	5°12	28°46	20°34	19°23	24°20	20°43	S 5
M 6	23 2 13	14°21'32	10♒54	28°30	7°42	19°59	29° 6	19°26	15°30	5°14	28°45	20°35	19°19	24°27	20°40	M 6
T 7	23 6 9	15°19'13	24°15	0♍13	8°55	20°37	28°59	19°24	15°28	5°16	28°44	20°R35	19°16	24°34	20°37	T 7
W 8	23 10 6	16°16'55	7♓59	1°58	10° 8	21°14	28°51	19°23	15°26	5°18	28°43	20°34	19°13	24°41	20°34	W 8
T 9	23 14 2	17°14'39	22° 3	3°47	11°21	21°52	28°44	19°21	15°24	5°20	28°42	20°32	19°10	24°47	20°32	T 9
F 10	23 17 59	18°12'24	6♈23	5°39	12°35	22°30	28°36	19°20	15°22	5°23	28°42	20°29	19° 7	24°54	20°29	F 10
S 11	23 21 55	19°10'10	20°54	7°32	13°48	23° 9	28°29	19°19	15°20	5°25	28°41	20°25	19° 3	25° 1	20°26	S 11
S 12	23 25 52	20° 7'58	5♉30	9°28	15° 1	23°47	28°21	19°18	15°18	5°27	28°40	20°21	19° 0	25° 7	20°23	S 12
M13	23 29 48	21° 5'48	20° 3	11°25	16°14	24°25	28°13	19°17	15°16	5°29	28°39	20°17	18°57	25°14	20°20	M13
T 14	23 33 45	22° 3'39	4♊29	13°23	17°27	25° 3	28° 5	19°16	15°15	5°31	28°38	20°15	18°54	25°21	20°17	T 14
W15	23 37 42	23° 1'32	18°45	15°21	18°40	25°41	27°57	19°15	15°13	5°33	28°38	20°D14	18°51	25°28	20°14	W15
T 16	23 41 38	23°59'27	2♋46	17°20	19°54	26°20	27°50	19°14	15°11	5°36	28°37	20°14	18°48	25°34	20°11	T 16
F 17	23 45 35	24°57'24	16°34	19°19	21° 7	26°58	27°42	19°14	15° 9	5°38	28°36	20°15	18°44	25°41	20° 9	F 17
S 18	23 49 31	25°55'22	0♌ 7	21°18	22°20	27°36	27°34	19°13	15° 8	5°40	28°36	20°17	18°41	25°48	20° 6	S 18
S 19	23 53 28	26°53'22	13°27	23°17	23°33	28°15	27°26	19°13	15° 6	5°42	28°35	20°18	18°38	25°55	20° 3	S 19
M20	23 57 24	27°51'23	26°34	25°15	24°46	28°54	27°18	19°12	15° 5	5°44	28°34	20°R18	18°35	26° 1	20° 0	M20
T 21	0 1 21	28°49'27	9♍28	27°12	25°59	29°32	27°10	19°12	15° 3	5°47	28°34	20°16	18°32	26° 8	19°57	T 21
W22	0 5 17	29°47'32	22°11	29° 8	27°12	0♏11	27° 2	19°12	15° 2	5°49	28°33	20°13	18°28	26°15	19°54	W22
T 23	0 9 14	0♎45'38	4♎42	1♎ 4	28°25	0°49	26°54	19°D12	15° 0	5°51	28°33	20° 7	18°25	26°21	19°51	T 23
F 24	0 13 11	1°43'46	17° 2	2°59	29°38	1°28	26°46	19°12	14°59	5°53	28°32	20° 0	18°22	26°28	19°49	F 24
S 25	0 17 7	2°41'56	29°13	4°52	0♏51	2° 7	26°38	19°12	14°57	5°55	28°32	19°52	18°19	26°35	19°46	S 25
S 26	0 21 4	3°40'07	11♏15	6°45	2° 4	2°46	26°31	19°13	14°56	5°58	28°31	19°44	18°16	26°42	19°43	S 26
M27	0 25 0	4°38'20	23°10	8°36	3°17	3°25	26°23	19°13	14°55	6° 0	28°31	19°37	18°13	26°48	19°40	M27
T 28	0 28 57	5°36'34	5♐ 2	10°26	4°30	4° 4	26°15	19°13	14°53	6° 2	28°31	19°31	18° 9	26°55	19°38	T 28
W29	0 32 53	6°34'50	16°53	12°15	5°43	4°43	26° 7	19°14	14°52	6° 4	28°30	19°27	18° 6	27° 2	19°35	W29
T 30	0 36 50	7♎33'07	28♐49	14♎ 3	6♏55	5♏22	26♓ 0	19♑15	14♒51	6♎ 7	28♑30	19♒25	18♒ 3	27♏ 8	19♓32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n56	26s33	4s59	14n 3	0s21	0n34	1n18	6s 9	0n27	1s22	1s21	21s23	0n29	16s41	0s41	1s 3	1n 2	18s 0	2n18	14s34	14s51	23s35	1n15	5n15
T 2	7 34	27 29	4 32	13 51	0 7	0 3	1 16	6 24	0 26	1 25	1 21	21 23	0 29	16 42	0 41	1 4	1 2	18 1	2 18	14 34	14 52	23 37	1 14	5 15
F 3	7 13	27 8	3 53	13 36	0n 7	0s27	1 15	6 39	0 26	1 27	1 22	21 24	0 29	16 43	0 41	1 4	1 2	18 1	2 17	14 33	14 53	23 39	1 13	5 15
S 4	6 51	25 26	3 2	13 19	0 20	0 57	1 13	6 54	0 25	1 30	1 22	21 24	0 29	16 43	0 41	1 5	1 2	18 1	2 17	14 33	14 54	23 40	1 11	5 15
S 5	6 29	22 26	2 1	12 59	0 32	1 27	1 12	7 9	0 24	1 33	1 22	21 24	0 29	16 44	0 41	1 6	1 2	18 2	2 17	14 32	14 55	23 42	1 10	5 15
M 6	6 7	18 14	0 53	12 35	0 43	1 58	1 10	7 24	0 24	1 37	1 22	21 25	0 28	16 44	0 41	1 7	1 2	18 2	2 17	14 32	14 56	23 43	1 9	5 14
T 7	5 45	13 2	0n20	12 9	0 53	2 28	1 8	7 38	0 23	1 40	1 22	21 25	0 28	16 45	0 41	1 8	1 2	18 2	2 17	14 32	14 57	23 45	1 8	5 14
W 8	5 23	7 4	1 34	11 41	1 3	2 58	1 7	7 53	0 22	1 43	1 22	21 26	0 28	16 45	0 41	1 9	1 2	18 3	2 17	14 32	14 58	23 47	1 7	5 14
T 9	5 0	0 37	2 44	11 10	1 11	3 28	1 5	8 8	0 22	1 46	1 22	21 26	0 28	16 46	0 41	1 9	1 2	18 3	2 17	14 33	14 59	23 48	1 6	5 14
F 10	4 38	5n58	3 45	10 36	1 19	3 58	1 3	8 22	0 21	1 49	1 23	21 26	0 28	16 47	0 41	1 10	1 2	18 3	2 16	14 34	15 0	23 50	1 5	5 14
S 11	4 16	12 18	4 32	10 0	1 25	4 28	1 1	8 37	0 21	1 52	1 23	21 26	0 28	16 47	0 41	1 11	1 2	18 4	2 16	14 35	15 1	23 51	1 3	5 14
S 12	3 53	18 0	5 2	9 23	1 31	4 58	0 59	8 52	0 20	1 55	1 23	21 27	0 28	16 48	0 41	1 12	1 2	18 4	2 16	14 36	15 2	23 53	1 2	5 14
M13	3 30	22 39	5 12	8 43	1 36	5 28	0 57	9 6	0 19	1 58	1 23	21 27	0 28	16 48	0 41	1 13	1 2	18 4	2 16	14 38	15 3	23 54	1 1	5 14
T 14	3 8	25 51	5 3	8 1	1 40	5 58	0 55	9 21	0 19	2 2	1 23	21 27	0 27	16 49	0 41	1 14	1 2	18 5	2 16	14 38	15 4	23 56	1 0	5 14
W15	2 45	27 22	4 34	7 19	1 42	6 27	0 53	9 35	0 18	2 5	1 23	21 27	0 27	16 49	0 41	1 14	1 2	18 5	2 16	14 39	15 5	23 58	0 59	5 14
T 16	2 22	27 5	3 50	6 34	1 44	6 57	0 51	9 49	0 17	2 8	1 23	21 28	0 27	16 50	0 41	1 15	1 2	18 5	2 15	14 39	15 5	23 59	0 57	5 14
F 17	1 59	25 8	2 53	5 49	1 46	7 26	0 48	10 4	0 17	2 11	1 23	21 28	0 27	16 50	0 41	1 16	1 2	18 6	2 15	14 38	15 6	24 1	0 56	5 14
S 18	1 37	21 45	1 48	5 3	1 46	7 55	0 46	10 18	0 16	2 14	1 23	21 28	0 27	16 51	0 41	1 17	1 2	18 6	2 15	14 38	15 7	24 2	0 55	5 14
S 19	1 14	17 16	0 37	4 16	1 46	8 24	0 44	10 32	0 16	2 18	1 23	21 28	0 27	16 51	0 41	1 18	1 2	18 6	2 15	14 37	15 8	24 4	0 54	5 13
M20	0 51	12 3	0s34	3 29	1 45	8 53	0 41	10 47	0 15	2 21	1 23	21 28	0 27	16 51	0 41	1 19	1 2	18 6	2 15	14 37	15 9	24 5	0 53	5 13
T 21	0 28	6 23	1 42	2 41	1 43	9 22	0 39	11 1	0 14	2 24	1 23	21 29	0 27	16 52	0 41	1 20	1 2	18 7	2 15	14 38	15 10	24 7	0 51	5 13
W22	0 5	0 34	2 44	1 53	1 41	9 50	0 36	11 15	0 14	2 27	1 24	21 29	0 26	16 52	0 41	1 21	1 2	18 7	2 15	14 39	15 11	24 8	0 50	5 13
T 23	0s18	5s11	3 37	1 5	1 38	10 19	0 34	11 29	0 13	2 30	1 24	21 29	0 26	16 53	0 41	1 21	1 2	18 7	2 14	14 41	15 12	24 10	0 49	5 13
F 24	0 41	10 38	4 19	0 17	1 35	10 47	0 31	11 43	0 12	2 33	1 24	21 29	0 26	16 53	0 41	1 22	1 2	18 7	2 14	14 43	15 13	24 11	0 48	5 13
S 25	1 4	15 37	4 48	0s32	1 31	11 15	0 29	11 57	0 12	2 36	1 24	21 29	0 26	16 53	0 41	1 23	1 2	18 8	2 14	14 45	15 14	24 13	0 46	5 13
S 26	1 27	19 55	5 4	1 20	1 27	11 42	0 26	12 11	0 11	2 40	1 24	21 29	0 26	16 54	0 41	1 24	1 2	18 8	2 14	14 48	15 15	24 14	0 45	5 13
M27	1 50	23 24	5 7	2 8	1 22	12 10	0 23	12 24	0 11	2 43	1 24	21 29	0 26	16 54	0 41	1 25	1 2	18 8	2 14	14 50	15 16	24 16	0 44	5 12
T 28	2 13	25 51	4 57	2 55	1 17	12 37	0 21	12 38	0 10	2 46	1 24	21 29	0 26	16 55	0 41	1 26	1 2	18 8	2 14	14 52	15 17	24 17	0 43	5 12
W29	2 36	27 10	4 34	3 42	1 12	13 3	0 18	12 52	0 9	2 49	1 24	21 29	0 26	16 55	0 41	1 27	1 2	18 9	2 13	14 53	15 18	24 19	0 42	5 12
T 30	2s59	27s15	3s58	4s29	1n 7	13s30	0n15	13s 5	0n 9	2s52	1s24	21s29	0n25	16s55	0s41	1s27	1n 2	18s 9	2n13	14s54	15s19	24s20	0n40	5n12

Julian Day Number = 2910167.5, Delta T = 01h26m06s
Ecliptic obliquity = 23°16'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'41, Lahiri = 41°26'42

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

OCTOBER 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 46	8♎31'26	10♑53	15♎50	8♏ 8	6♏ 1	25°R52	19♑16	14°R50	6♎ 9	28°R30	19°D24	18♒ 0	27♏15	19°R29	F 1
S 2	0 44 43	9°29'46	23°11	17°36	9°21	6°40	25♓45	19°16	14♒49	6°11	28♑30	19♒25	17°57	27°22	19♓27	S 2
S 3	0 48 40	10°28'07	5♒48	19°20	10°34	7°19	25°37	19°17	14°48	6°13	28°29	19°26	17°54	27°29	19°24	S 3
M 4	0 52 36	11°26'30	18°48	21° 4	11°47	7°59	25°30	19°18	14°47	6°15	28°29	19°R27	17°50	27°35	19°22	M 4
T 5	0 56 33	12°24'55	2♓14	22°46	12°59	8°38	25°23	19°20	14°46	6°18	28°29	19°26	17°47	27°42	19°19	T 5
W 6	1 0 29	13°23'21	16° 8	24°27	14°12	9°17	25°15	19°21	14°45	6°20	28°29	19°23	17°44	27°49	19°16	W 6
T 7	1 4 26	14°21'49	0♈27	26° 8	15°25	9°57	25° 8	19°22	14°44	6°22	28°29	19°18	17°41	27°56	19°14	T 7
F 8	1 8 22	15°20'18	15° 9	27°47	16°37	10°36	25° 1	19°24	14°43	6°24	28°29	19°11	17°38	28° 2	19°11	F 8
S 9	1 12 19	16°18'50	0♉ 5	29°25	17°50	11°16	24°54	19°25	14°43	6°26	28°29	19° 3	17°34	28° 9	19° 9	S 9
S 10	1 16 15	17°17'23	15° 6	1♏ 2	19° 3	11°55	24°48	19°27	14°42	6°29	28°D29	18°54	17°31	28°16	19° 6	S 10
M11	1 20 12	18°15'58	0♊ 4	2°38	20°15	12°35	24°41	19°28	14°41	6°31	28°29	18°46	17°28	28°22	19° 4	M11
T 12	1 24 8	19°14'36	14°49	4°14	21°28	13°15	24°35	19°30	14°41	6°33	28°29	18°39	17°25	28°29	19° 2	T 12
W13	1 28 5	20°13'16	29°16	5°48	22°40	13°54	24°28	19°32	14°40	6°35	28°29	18°35	17°22	28°36	18°59	W13
T 14	1 32 2	21°11'58	13♋21	7°21	23°53	14°34	24°22	19°34	14°40	6°37	28°29	18°34	17°19	28°43	18°57	T 14
F 15	1 35 58	22°10'42	27° 4	8°53	25° 5	15°14	24°16	19°36	14°39	6°40	28°29	18°D33	17°15	28°49	18°55	F 15
S 16	1 39 55	23° 9'28	10♌27	10°25	26°18	15°54	24°10	19°39	14°39	6°42	28°29	18°34	17°12	28°56	18°53	S 16
S 17	1 43 51	24° 8'16	23°32	11°55	27°30	16°34	24° 4	19°41	14°38	6°44	28°29	18°R34	17° 9	29° 3	18°50	S 17
M18	1 47 48	25° 7'07	6♍21	13°25	28°43	17°14	23°58	19°43	14°38	6°46	28°30	18°33	17° 6	29° 9	18°48	M18
T 19	1 51 44	26° 5'59	18°57	14°53	29°55	17°54	23°52	19°46	14°38	6°48	28°30	18°29	17° 3	29°16	18°46	T 19
W20	1 55 41	27° 4'54	1♎23	16°21	1♐ 8	18°34	23°47	19°48	14°38	6°50	28°30	18°22	17° 0	29°23	18°44	W20
T 21	1 59 37	28° 3'51	13°40	17°48	2°20	19°14	23°42	19°51	14°37	6°52	28°30	18°13	16°56	29°30	18°42	T 21
F 22	2 3 34	29° 2'50	25°49	19°14	3°32	19°55	23°37	19°54	14°37	6°54	28°31	18° 1	16°53	29°36	18°40	F 22
S 23	2 7 31	0♏ 1'51	7♏51	20°38	4°44	20°35	23°32	19°57	14°37	6°57	28°31	17°48	16°50	29°43	18°38	S 23
S 24	2 11 27	1° 0'53	19°48	22° 2	5°57	21°15	23°27	19°59	14°D37	6°59	28°32	17°34	16°47	29°50	18°36	S 24
M25	2 15 24	1°59'58	1♐40	23°25	7° 9	21°56	23°22	20° 2	14°37	7° 1	28°32	17°21	16°44	29°56	18°34	M25
T 26	2 19 20	2°59'05	13°31	24°47	8°21	22°36	23°18	20° 6	14°37	7° 3	28°32	17°10	16°40	0♐ 3	18°32	T 26
W27	2 23 17	3°58'13	25°21	26° 7	9°33	23°17	23°14	20° 9	14°37	7° 5	28°33	17° 2	16°37	0°10	18°31	W27
T 28	2 27 13	4°57'23	7♑15	27°27	10°46	23°57	23°10	20°12	14°38	7° 7	28°33	16°56	16°34	0°17	18°29	T 28
F 29	2 31 10	5°56'35	19°17	28°45	11°58	24°38	23° 6	20°15	14°38	7° 9	28°34	16°53	16°31	0°23	18°27	F 29
S 30	2 35 6	6°55'49	1♒31	0♐ 2	13°10	25°19	23° 2	20°19	14°38	7°11	28°35	16°52	16°28	0°30	18°26	S 30
S 31	2 39 3	7♏55'04	14♒ 3	1♐17	14♐22	25♏59	22♓58	20♑22	14♒38	7♎13	28♑35	16♒52	16♒25	0♐37	18♓24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s21	26s 2	3s12	5s15	1n 1	13s56	0n12	13s19	0n 8	2s55	1s24	21s29	0n25	16s55	0s41	1s28	1n 2	18s 9	2n13	14s54	15s20	24s21	0n39	5n12
S 2	3 44	23 33	2 16	6 1	0 55	14 22	0 9	13 32	0 7	2 58	1 24	21 29	0 25	16 56	0 41	1 29	1 2	18 9	2 13	14 54	15 21	24 23	0 38	5 12
S 3	4 7	19 52	1 13	6 46	0 48	14 48	0 6	13 45	0 7	3 1	1 24	21 29	0 25	16 56	0 41	1 30	1 2	18 9	2 13	14 54	15 22	24 24	0 37	5 11
M 4	4 30	15 9	0 3	7 31	0 42	15 13	0 3	13 59	0 6	3 3	1 24	21 29	0 25	16 56	0 41	1 31	1 2	18 10	2 13	14 53	15 23	24 26	0 36	5 11
T 5	4 52	9 33	1n 8	8 15	0 35	15 38	0 0	14 12	0 6	3 6	1 24	21 29	0 25	16 57	0 41	1 32	1 2	18 10	2 12	14 54	15 24	24 27	0 34	5 11
W 6	5 15	3 19	2 18	8 59	0 28	16 2	0s 3	14 25	0 5	3 9	1 24	21 29	0 25	16 57	0 41	1 33	1 2	18 10	2 12	14 54	15 25	24 28	0 33	5 11
T 7	5 38	3n16	3 21	9 41	0 21	16 26	0 6	14 38	0 4	3 12	1 23	21 29	0 25	16 57	0 41	1 33	1 2	18 10	2 12	14 56	15 26	24 30	0 32	5 11
F 8	6 0	9 49	4 13	10 24	0 14	16 50	0 9	14 51	0 4	3 15	1 23	21 29	0 25	16 57	0 40	1 34	1 2	18 10	2 12	14 58	15 27	24 31	0 31	5 10
S 9	6 22	15 55	4 48	11 5	0 7	17 13	0 12	15 3	0 3	3 17	1 23	21 29	0 24	16 57	0 40	1 35	1 2	18 11	2 12	15 1	15 28	24 33	0 30	5 10
S 10	6 45	21 6	5 4	11 46	0s 0	17 36	0 15	15 16	0 3	3 20	1 23	21 29	0 24	16 58	0 40	1 36	1 2	18 11	2 12	15 4	15 29	24 34	0 29	5 10
M11	7 7	24 53	4 58	12 25	0 7	17 59	0 18	15 29	0 2	3 22	1 23	21 29	0 24	16 58	0 40	1 37	1 2	18 11	2 11	15 6	15 30	24 35	0 27	5 10
T 12	7 29	26 57	4 33	13 4	0 15	18 21	0 21	15 41	0 1	3 25	1 23	21 28	0 24	16 58	0 40	1 38	1 2	18 11	2 11	15 8	15 31	24 37	0 26	5 9
W13	7 51	27 8	3 51	13 43	0 22	18 42	0 24	15 54	0 1	3 27	1 23	21 28	0 24	16 58	0 40	1 39	1 2	18 11	2 11	15 9	15 32	24 38	0 25	5 9
T 14	8 13	25 32	2 56	14 20	0 30	19 3	0 27	16 6	0 0	3 30	1 23	21 28	0 24	16 58	0 40	1 39	1 2	18 11	2 11	15 10	15 33	24 39	0 24	5 9
F 15	8 35	22 26	1 52	14 57	0 37	19 24	0 30	16 18	0s 0	3 32	1 23	21 28	0 24	16 58	0 40	1 40	1 2	18 12	2 11	15 10	15 34	24 41	0 23	5 9
S 16	8 56	18 12	0 43	15 33	0 44	19 44	0 33	16 30	0 1	3 34	1 23	21 28	0 24	16 58	0 40	1 41	1 2	18 12	2 11	15 10	15 35	24 42	0 22	5 8
S 17	9 18	13 10	0s26	16 8	0 52	20 4	0 37	16 42	0 2	3 37	1 23	21 28	0 23	16 58	0 40	1 42	1 2	18 12	2 10	15 10	15 35	24 43	0 21	5 8
M18	9 39	7 41	1 33	16 42	0 59	20 23	0 40	16 54	0 2	3 39	1 23	21 27	0 23	16 59	0 40	1 43	1 2	18 12	2 10	15 10	15 36	24 45	0 20	5 8
T 19	10 1	1 59	2 34	17 15	1 6	20 42	0 43	17 6	0 3	3 41	1 22	21 27	0 23	16 59	0 40	1 44	1 2	18 12	2 10	15 11	15 37	24 46	0 19	5 8
W20	10 22	3s42	3 26	17 47	1 14	21 0	0 46	17 17	0 3	3 43	1 22	21 27	0 23	16 59	0 40	1 44	1 2	18 12	2 10	15 13	15 38	24 47	0 18	5 7
T 21	10 43	9 10	4 8	18 19	1 21	21 18	0 49	17 29	0 4	3 45	1 22	21 27	0 23	16 59	0 40	1 45	1 2	18 12	2 10	15 16	15 39	24 49	0 17	5 7
F 22	11 4	14 14	4 39	18 49	1 28	21 35	0 52	17 40	0 5	3 47	1 22	21 26	0 23	16 59	0 40	1 46	1 2	18 12	2 10	15 20	15 40	24 50	0 16	5 7
S 23	11 24	18 42	4 56	19 19	1 35	21 51	0 55	17 52	0 5	3 49	1 22	21 26	0 23	16 59	0 40	1 47	1 3	18 12	2 9	15 24	15 41	24 51	0 15	5 7
S 24	11 45	22 23	5 0	19 47	1 42	22 7	0 59	18 3	0 6	3 50	1 22	21 26	0 23	16 59	0 40	1 48	1 3	18 12	2 9	15 28	15 42	24 52	0 14	5 6
M25	12 5	25 7	4 51	20 15	1 48	22 22	1 2	18 14	0 6	3 52	1 22	21 25	0 23	16 59	0 40	1 48	1 3	18 13	2 9	15 32	15 43	24 54	0 13	5 6
T 26	12 25	26 44	4 30	20 41	1 55	22 37	1 5	18 25	0 7	3 54	1 22	21 25	0 22	16 59	0 40	1 49	1 3	18 13	2 9	15 35	15 44	24 55	0 12	5 6
W27	12 45	27 8	3 57	21 7	2 1	22 51	1 8	18 35	0 8	3 55	1 21	21 25	0 22	16 58	0 40	1 50	1 3	18 13	2 9	15 38	15 45	24 56	0 11	5 5
T 28	13 5	26 18	3 13	21 31	2 7	23 5	1 11	18 46	0 8	3 57	1 21	21 24	0 22	16 58	0 40	1 51	1 3	18 13	2 9	15 39	15 46	24 57	0 10	5 5
F 29	13 25	24 13	2 20	21 55	2 13	23 18	1 14	18 57	0 9	3 58	1 21	21 24	0 22	16 58	0 40	1 51	1 3	18 13	2 8	15 40	15 47	24 59	0 9	5 5
S 30	13 44	21 0	1 20	22 17	2 19	23 30	1 17	19 7	0 9	3 59	1 21	21 23	0 22	16 58	0 40	1 52	1 3	18 13	2 8	15 41	15 48	25 0	0 8	5 5
S 31	14s 3	16s44	0s15	22s38	2s25	23s41	1s20	19s17	0s10	4s 1	1s21	21s23	0n22	16s58	0s40	1s53	1n 3	18s13	2n 8	15s41	15s49	25s 1	0n 7	5n 4

Julian Day Number = 2910197.5, Delta T = 01h26m07s
Ecliptic obliquity = 23°16'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'46, Lahiri = 41°26'46

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

NOVEMBER 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 0	8♏54'21	26♒58	2♐31	15♐34	26♏40	22°R55	20♑26	14♒39	7♎15	28♑36	16°R52	16♒21	0♐43	18°R22	M 1
T 2	2 46 56	9°53'40	10♓19	3°44	16°46	27°21	22♓52	20°30	14°39	7°17	28°37	16♒50	16°18	0°50	18♓21	T 2
W 3	2 50 53	10°53'00	24°10	4°55	17°58	28° 2	22°49	20°34	14°40	7°19	28°37	16°47	16°15	0°57	18°19	W 3
T 4	2 54 49	11°52'22	8♈31	6° 4	19°10	28°43	22°46	20°37	14°40	7°21	28°38	16°40	16°12	1° 4	18°18	T 4
F 5	2 58 46	12°51'46	23°19	7°11	20°21	29°24	22°44	20°41	14°41	7°22	28°39	16°31	16° 9	1°10	18°17	F 5
S 6	3 2 42	13°51'11	8♉27	8°15	21°33	0♐ 5	22°41	20°45	14°42	7°24	28°40	16°20	16° 5	1°17	18°15	S 6
S 7	3 6 39	14°50'39	23°45	9°18	22°45	0°46	22°39	20°49	14°42	7°26	28°40	16° 9	16° 2	1°24	18°14	S 7
M 8	3 10 35	15°50'09	9♊ 2	10°18	23°57	1°27	22°37	20°54	14°43	7°28	28°41	15°58	15°59	1°31	18°13	M 8
T 9	3 14 32	16°49'41	24° 6	11°15	25° 8	2° 8	22°35	20°58	14°44	7°30	28°42	15°49	15°56	1°37	18°12	T 9
W10	3 18 29	17°49'15	8♋50	12° 9	26°20	2°50	22°34	21° 2	14°45	7°32	28°43	15°43	15°53	1°44	18°11	W10
T 11	3 22 25	18°48'51	23° 7	12°59	27°32	3°31	22°32	21° 7	14°46	7°33	28°44	15°40	15°50	1°51	18°10	T 11
F 12	3 26 22	19°48'29	6♌57	13°46	28°43	4°12	22°31	21°11	14°47	7°35	28°45	15°39	15°46	1°57	18° 9	F 12
S 13	3 30 18	20°48'10	20°21	14°29	29°55	4°54	22°30	21°16	14°48	7°37	28°46	15°39	15°43	2° 4	18° 8	S 13
S 14	3 34 15	21°47'53	3♍22	15° 6	1♑ 6	5°35	22°29	21°20	14°49	7°39	28°47	15°39	15°40	2°11	18° 7	S 14
M15	3 38 11	22°47'38	16° 3	15°39	2°18	6°17	22°29	21°25	14°50	7°40	28°48	15°37	15°37	2°18	18° 6	M15
T 16	3 42 8	23°47'25	28°29	16° 6	3°29	6°59	22°28	21°30	14°51	7°42	28°49	15°33	15°34	2°24	18° 6	T 16
W17	3 46 4	24°47'14	10♎44	16°26	4°40	7°40	22°D28	21°35	14°52	7°44	28°50	15°26	15°31	2°31	18° 5	W17
T 18	3 50 1	25°47'05	22°49	16°40	5°52	8°22	22°28	21°39	14°53	7°45	28°51	15°16	15°27	2°38	18° 4	T 18
F 19	3 53 58	26°46'58	4♏49	16°R46	7° 3	9° 4	22°28	21°44	14°55	7°47	28°53	15° 3	15°24	2°44	18° 4	F 19
S 20	3 57 54	27°46'54	16°45	16°44	8°14	9°46	22°29	21°50	14°56	7°49	28°54	14°49	15°21	2°51	18° 3	S 20
S 21	4 1 51	28°46'51	28°38	16°33	9°25	10°27	22°29	21°55	14°57	7°50	28°55	14°35	15°18	2°58	18° 3	S 21
M22	4 5 47	29°46'50	10♐29	16°13	10°36	11° 9	22°30	22° 0	14°59	7°52	28°56	14°21	15°15	3° 5	18° 2	M22
T 23	4 9 44	0♐46'51	22°20	15°44	11°47	11°51	22°31	22° 5	15° 0	7°53	28°58	14° 9	15°11	3°11	18° 2	T 23
W24	4 13 40	1°46'53	4♑13	15° 5	12°58	12°34	22°33	22°10	15° 2	7°55	28°59	14° 0	15° 8	3°18	18° 2	W24
T 25	4 17 37	2°46'58	16°10	14°16	14° 9	13°16	22°34	22°16	15° 3	7°56	29° 0	13°54	15° 5	3°25	18° 2	T 25
F 26	4 21 33	3°47'04	28°15	13°19	15°20	13°58	22°36	22°21	15° 5	7°58	29° 2	13°51	15° 2	3°31	18° 2	F 26
S 27	4 25 30	4°47'11	10♒29	12°13	16°30	14°40	22°37	22°27	15° 7	7°59	29° 3	13°D49	14°59	3°38	18° 1	S 27
S 28	4 29 27	5°47'20	22°59	11° 1	17°41	15°22	22°40	22°32	15° 8	8° 0	29° 4	13°50	14°56	3°45	18°D 1	S 28
M29	4 33 23	6°47'30	5♓49	9°44	18°52	16° 5	22°42	22°38	15°10	8° 2	29° 6	13°R50	14°52	3°52	18° 1	M29
T 30	4 37 20	7♐47'42	19♓ 3	8♐25	20♑ 2	16♐47	22♓44	22♑43	15♒12	8♎ 3	29♑ 7	13♒49	14♒49	3♐58	18♓ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s22	11s37	0n53	22s59	2s30	23s52	1s23	19s27	0s10	4s 2	1s21	21s23	0n22	16s58	0s40	1s54	1n 3	18s13	2n 8	15s41	15s50	25s 2	0n 6	5n 4
T 2	14 41	5 47	2 0	23 18	2 35	24 3	1 26	19 37	0 11	4 3	1 20	21 22	0 22	16 58	0 40	1 54	1 3	18 13	2 8	15 41	15 51	25 4	0 5	5 4
W 3	14 59	0n30	3 3	23 35	2 40	24 12	1 28	19 47	0 12	4 4	1 20	21 22	0 22	16 58	0 40	1 55	1 3	18 13	2 8	15 42	15 52	25 5	0 4	5 3
T 4	15 18	6 59	3 57	23 52	2 44	24 21	1 31	19 56	0 12	4 5	1 20	21 21	0 21	16 57	0 40	1 56	1 3	18 13	2 7	15 44	15 53	25 6	0 4	5 3
F 5	15 36	13 16	4 36	24 8	2 48	24 30	1 34	20 6	0 13	4 6	1 20	21 21	0 21	16 57	0 40	1 57	1 3	18 13	2 7	15 47	15 53	25 7	0 3	5 3
S 6	15 53	18 55	4 57	24 22	2 52	24 37	1 37	20 15	0 13	4 6	1 20	21 20	0 21	16 57	0 40	1 57	1 3	18 13	2 7	15 50	15 54	25 8	0 2	5 2
S 7	16 11	23 23	4 57	24 35	2 55	24 44	1 40	20 24	0 14	4 7	1 20	21 20	0 21	16 57	0 40	1 58	1 3	18 13	2 7	15 53	15 55	25 10	0 1	5 2
M 8	16 28	26 12	4 36	24 46	2 58	24 51	1 42	20 33	0 15	4 8	1 19	21 19	0 21	16 56	0 40	1 59	1 3	18 13	2 7	15 57	15 56	25 11	0 0	5 2
T 9	16 45	27 5	3 56	24 57	3 0	24 56	1 45	20 42	0 15	4 8	1 19	21 19	0 21	16 56	0 40	1 59	1 3	18 13	2 7	15 59	15 57	25 12	0s 0	5 1
W10	17 2	26 0	3 1	25 6	3 1	25 1	1 47	20 50	0 16	4 9	1 19	21 18	0 21	16 56	0 40	2 0	1 3	18 13	2 6	16 1	15 58	25 13	0 1	5 1
T 11	17 18	23 13	1 56	25 13	3 2	25 5	1 50	20 59	0 16	4 9	1 19	21 18	0 21	16 56	0 40	2 1	1 3	18 13	2 6	16 2	15 59	25 14	0 2	5 1
F 12	17 34	19 9	0 46	25 19	3 3	25 9	1 52	21 7	0 17	4 9	1 19	21 17	0 21	16 55	0 39	2 1	1 3	18 13	2 6	16 2	16 0	25 15	0 2	5 0
S 13	17 50	14 13	0s25	25 24	3 2	25 12	1 55	21 15	0 17	4 10	1 18	21 16	0 21	16 55	0 39	2 2	1 3	18 13	2 6	16 2	16 1	25 16	0 3	5 0
S 14	18 6	8 46	1 32	25 27	3 1	25 14	1 57	21 23	0 18	4 10	1 18	21 16	0 20	16 55	0 39	2 3	1 3	18 13	2 6	16 2	16 2	25 18	0 4	5 0
M15	18 21	3 7	2 33	25 28	2 58	25 15	2 0	21 31	0 19	4 10	1 18	21 15	0 20	16 54	0 39	2 3	1 3	18 13	2 6	16 3	16 3	25 19	0 4	4 59
T 16	18 36	2s33	3 26	25 28	2 55	25 16	2 2	21 39	0 19	4 10	1 18	21 14	0 20	16 54	0 39	2 4	1 3	18 13	2 6	16 4	16 4	25 20	0 5	4 59
W17	18 50	8 1	4 7	25 26	2 51	25 16	2 4	21 46	0 20	4 10	1 18	21 14	0 20	16 54	0 39	2 5	1 3	18 12	2 5	16 6	16 5	25 21	0 6	4 59
T 18	19 5	13 7	4 38	25 21	2 45	25 15	2 6	21 53	0 20	4 9	1 17	21 13	0 20	16 53	0 39	2 5	1 3	18 12	2 5	16 9	16 6	25 22	0 6	4 58
F 19	19 18	17 40	4 55	25 15	2 39	25 13	2 8	22 0	0 21	4 9	1 17	21 12	0 20	16 53	0 39	2 6	1 3	18 12	2 5	16 13	16 7	25 23	0 7	4 58
S 20	19 32	21 31	5 0	25 7	2 30	25 11	2 10	22 7	0 21	4 9	1 17	21 12	0 20	16 52	0 39	2 6	1 3	18 12	2 5	16 17	16 8	25 24	0 7	4 58
S 21	19 45	24 27	4 51	24 56	2 21	25 8	2 12	22 14	0 22	4 8	1 17	21 11	0 20	16 52	0 39	2 7	1 3	18 12	2 5	16 21	16 8	25 25	0 8	4 57
M22	19 58	26 19	4 30	24 43	2 9	25 5	2 14	22 20	0 22	4 8	1 17	21 10	0 20	16 52	0 39	2 8	1 3	18 12	2 5	16 25	16 9	25 26	0 8	4 57
T 23	20 11	27 0	3 57	24 27	1 56	25 1	2 15	22 26	0 23	4 7	1 16	21 10	0 20	16 51	0 39	2 8	1 3	18 12	2 4	16 28	16 10	25 27	0 9	4 56
W24	20 23	26 26	3 13	24 8	1 42	24 56	2 17	22 32	0 24	4 7	1 16	21 9	0 19	16 51	0 39	2 9	1 3	18 12	2 4	16 31	16 11	25 28	0 9	4 56
T 25	20 35	24 39	2 21	23 47	1 26	24 50	2 19	22 38	0 24	4 6	1 16	21 8	0 19	16 50	0 39	2 9	1 3	18 12	2 4	16 33	16 12	25 29	0 9	4 56
F 26	20 46	21 43	1 22	23 23	1 8	24 44	2 20	22 44	0 25	4 5	1 16	21 7	0 19	16 50	0 39	2 10	1 4	18 12	2 4	16 34	16 13	25 30	0 10	4 55
S 27	20 57	17 47	0 18	22 56	0 50	24 36	2 22	22 49	0 25	4 4	1 16	21 7	0 19	16 49	0 39	2 10	1 4	18 11	2 4	16 34	16 14	25 31	0 10	4 55
S 28	21 8	13 0	0n49	22 26	0 30	24 29	2 23	22 55	0 26	4 3	1 15	21 6	0 19	16 49	0 39	2 11	1 4	18 11	2 4	16 34	16 15	25 33	0 11	4 55
M29	21 18	7 33	1 54	21 55	0 9	24 20	2 24	23 0	0 26	4 2	1 15	21 5	0 19	16 48	0 39	2 11	1 4	18 11	2 4	16 34	16 16	25 34	0 11	4 54
T 30	21s28	1s36	2n56	21s23	0n11	24s11	2s25	23s 4	0s27	4s 1	1s15	21s 4	0n19	16s47	0s39	2s12	1n 4	18s11	2n 3	16s34	16s17	25s35	0s11	4n54

Julian Day Number = 2910228.5, Delta T = 01h26m07s
Ecliptic obliquity = 23°16'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'50, Lahiri = 41°26'50

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ASTRODIENST EPHEMERIS for the year 3255
geocentric

DECEMBER 3255 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 16	8♐47'55	2♈44	7°R 5	21♑13	17♐30	22♓47	22♑49	15♒14	8♎ 4	29♑ 9	13°R47	14♒46	4♐ 5	18♓ 2	W 1
T 2	4 45 13	9°48'09	16°54	5♐48	22°23	18°12	22°50	22°55	15°16	8° 6	29°10	13♒42	14°43	4°12	18° 2	T 2
F 3	4 49 9	10°48'25	1♉32	4°36	23°33	18°55	22°53	23° 1	15°18	8° 7	29°12	13°35	14°40	4°18	18° 2	F 3
S 4	4 53 6	11°48'42	16°34	3°31	24°43	19°37	22°56	23° 7	15°20	8° 8	29°13	13°26	14°37	4°25	18° 2	S 4
S 5	4 57 2	12°49'01	1♊50	2°36	25°53	20°20	23° 0	23°13	15°22	8° 9	29°15	13°17	14°33	4°32	18° 3	S 5
M 6	5 0 59	13°49'22	17°11	1°50	27° 3	21° 3	23° 3	23°18	15°24	8°10	29°16	13° 8	14°30	4°39	18° 3	M 6
T 7	5 4 56	14°49'44	2♋24	1°17	28°13	21°45	23° 7	23°25	15°26	8°12	29°18	13° 0	14°27	4°45	18° 4	T 7
W 8	5 8 52	15°50'07	17°19	0°55	29°23	22°28	23°11	23°31	15°28	8°13	29°19	12°55	14°24	4°52	18° 4	W 8
T 9	5 12 49	16°50'33	1♌49	0°D44	0♒33	23°11	23°15	23°37	15°30	8°14	29°21	12°53	14°21	4°59	18° 5	T 9
F 10	5 16 45	17°51'00	15°51	0°45	1°42	23°54	23°20	23°43	15°33	8°15	29°23	12°D52	14°18	5° 5	18° 6	F 10
S 11	5 20 42	18°51'29	29°24	0°56	2°52	24°37	23°24	23°49	15°35	8°16	29°24	12°53	14°14	5°12	18° 6	S 11
S 12	5 24 38	19°51'59	12♍30	1°18	4° 1	25°20	23°29	23°55	15°37	8°17	29°26	12°54	14°11	5°19	18° 7	S 12
M13	5 28 35	20°52'31	25°14	1°48	5°10	26° 3	23°34	24° 2	15°40	8°18	29°28	12°R54	14° 8	5°26	18° 8	M13
T 14	5 32 32	21°53'05	7♎38	2°26	6°19	26°46	23°39	24° 8	15°42	8°19	29°30	12°53	14° 5	5°32	18° 9	T 14
W15	5 36 28	22°53'41	19°49	3°12	7°28	27°29	23°44	24°14	15°44	8°19	29°31	12°49	14° 2	5°39	18°10	W15
T 16	5 40 25	23°54'18	1♏50	4° 4	8°37	28°13	23°50	24°21	15°47	8°20	29°33	12°43	13°58	5°46	18°11	T 16
F 17	5 44 21	24°54'56	13°45	5° 1	9°46	28°56	23°55	24°27	15°49	8°21	29°35	12°35	13°55	5°52	18°12	F 17
S 18	5 48 18	25°55'37	25°36	6° 4	10°54	29°39	24° 1	24°34	15°52	8°22	29°37	12°26	13°52	5°59	18°13	S 18
S 19	5 52 14	26°56'18	7♐27	7°10	12° 3	0♑23	24° 7	24°40	15°55	8°23	29°38	12°17	13°49	6° 6	18°14	S 19
M20	5 56 11	27°57'01	19°20	8°20	13°11	1° 6	24°13	24°47	15°57	8°23	29°40	12° 8	13°46	6°13	18°16	M20
T 21	6 0 7	28°57'46	1♑16	9°34	14°19	1°50	24°20	24°53	16° 0	8°24	29°42	12° 0	13°43	6°19	18°17	T 21
W22	6 4 4	29°58'31	13°16	10°50	15°27	2°33	24°26	25° 0	16° 3	8°25	29°44	11°54	13°39	6°26	18°18	W22
T 23	6 8 1	0♑59'18	25°22	12° 8	16°35	3°17	24°33	25° 7	16° 5	8°25	29°46	11°51	13°36	6°33	18°20	T 23
F 24	6 11 57	2° 0'06	7♒36	13°29	17°43	4° 1	24°40	25°13	16° 8	8°26	29°48	11°D49	13°33	6°39	18°21	F 24
S 25	6 15 54	3° 0'54	20° 0	14°51	18°50	4°45	24°47	25°20	16°11	8°26	29°50	11°49	13°30	6°46	18°23	S 25
S 26	6 19 50	4° 1'43	2♓37	16°14	19°57	5°28	24°54	25°27	16°14	8°27	29°52	11°51	13°27	6°53	18°24	S 26
M27	6 23 47	5° 2'34	15°30	17°39	21° 5	6°12	25° 1	25°34	16°16	8°27	29°54	11°52	13°24	7° 0	18°26	M27
T 28	6 27 43	6° 3'24	28°42	19° 5	22°11	6°56	25° 9	25°41	16°19	8°28	29°55	11°54	13°20	7° 6	18°28	T 28
W29	6 31 40	7° 4'16	12♈16	20°32	23°18	7°40	25°16	25°47	16°22	8°28	29°57	11°R54	13°17	7°13	18°29	W29
T 30	6 35 36	8° 5'08	26°13	21°59	24°25	8°24	25°24	25°54	16°25	8°29	29°59	11°52	13°14	7°20	18°31	T 30
F 31	6 39 33	9♑ 6'01	10♉34	23♐27	25♒31	9♑ 8	25♓32	26♑ 1	16♒28	8♎29	0♒ 1	11♒49	13♒11	7♐26	18♓33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s37	4n36	3n50	20s50	0n31	24s 2	2s26	23s 9	0s27	4s 0	1s15	21s 3	0n19	16s47	0s39	2s12	1n 4	18s11	2n 3	16s35	16s18	25s36	0s11	4n54
T 2	21 46	10 47	4 31	20 18	0 51	23 51	2 27	23 13	0 28	3 58	1 15	21 2	0 19	16 46	0 39	2 13	1 4	18 11	2 3	16 36	16 19	25 37	0 12	4 53
F 3	21 55	16 34	4 57	19 47	1 9	23 40	2 28	23 17	0 28	3 57	1 14	21 1	0 19	16 46	0 39	2 13	1 4	18 11	2 3	16 38	16 20	25 38	0 12	4 53
S 4	22 3	21 31	5 3	19 18	1 26	23 29	2 29	23 21	0 29	3 55	1 14	21 1	0 19	16 45	0 39	2 14	1 4	18 10	2 3	16 41	16 20	25 38	0 12	4 53
S 5	22 11	25 6	4 48	18 53	1 41	23 16	2 29	23 25	0 30	3 54	1 14	21 0	0 18	16 44	0 39	2 14	1 4	18 10	2 3	16 43	16 21	25 39	0 12	4 52
M 6	22 18	26 51	4 12	18 31	1 54	23 4	2 30	23 29	0 30	3 52	1 14	20 59	0 18	16 44	0 39	2 14	1 4	18 10	2 3	16 46	16 22	25 40	0 12	4 52
T 7	22 25	26 34	3 19	18 14	2 5	22 50	2 30	23 32	0 31	3 51	1 14	20 58	0 18	16 43	0 39	2 15	1 4	18 10	2 2	16 48	16 23	25 41	0 13	4 51
W 8	22 32	24 21	2 12	18 1	2 14	22 36	2 31	23 35	0 31	3 49	1 13	20 57	0 18	16 43	0 39	2 15	1 4	18 10	2 2	16 49	16 24	25 42	0 13	4 51
T 9	22 38	20 35	0 59	17 52	2 21	22 21	2 31	23 38	0 32	3 47	1 13	20 56	0 18	16 42	0 39	2 16	1 4	18 9	2 2	16 50	16 25	25 43	0 13	4 51
F 10	22 44	15 43	0s16	17 47	2 26	22 6	2 31	23 40	0 32	3 45	1 13	20 55	0 18	16 41	0 39	2 16	1 4	18 9	2 2	16 50	16 26	25 44	0 13	4 50
S 11	22 49	10 14	1 28	17 46	2 29	21 50	2 31	23 43	0 33	3 43	1 13	20 54	0 18	16 40	0 39	2 16	1 4	18 9	2 2	16 50	16 27	25 45	0 13	4 50
S 12	22 54	4 29	2 32	17 49	2 31	21 34	2 31	23 45	0 33	3 41	1 13	20 53	0 18	16 40	0 39	2 17	1 4	18 9	2 2	16 50	16 28	25 46	0 13	4 50
M13	22 58	1s18	3 27	17 55	2 31	21 17	2 31	23 47	0 34	3 39	1 12	20 52	0 18	16 39	0 39	2 17	1 4	18 9	2 2	16 50	16 29	25 47	0 13	4 49
T 14	23 2	6 52	4 11	18 3	2 30	21 0	2 30	23 49	0 34	3 37	1 12	20 51	0 18	16 38	0 39	2 17	1 4	18 8	2 1	16 50	16 30	25 48	0 13	4 49
W15	23 5	12 4	4 43	18 14	2 28	20 42	2 30	23 50	0 35	3 34	1 12	20 50	0 18	16 38	0 39	2 18	1 4	18 8	2 1	16 51	16 31	25 49	0 13	4 49
T 16	23 8	16 45	5 1	18 27	2 25	20 23	2 29	23 51	0 35	3 32	1 12	20 49	0 18	16 37	0 39	2 18	1 4	18 8	2 1	16 53	16 31	25 50	0 13	4 48
F 17	23 11	20 44	5 7	18 41	2 21	20 4	2 28	23 52	0 36	3 30	1 12	20 48	0 17	16 36	0 39	2 18	1 4	18 8	2 1	16 55	16 32	25 50	0 13	4 48
S 18	23 13	23 52	4 59	18 57	2 16	19 45	2 28	23 53	0 36	3 27	1 11	20 47	0 17	16 35	0 39	2 18	1 4	18 7	2 1	16 57	16 33	25 51	0 13	4 48
S 19	23 15	25 59	4 38	19 13	2 11	19 25	2 27	23 53	0 37	3 25	1 11	20 46	0 17	16 35	0 39	2 19	1 4	18 7	2 1	17 0	16 34	25 52	0 12	4 47
M20	23 16	26 56	4 5	19 30	2 5	19 4	2 25	23 54	0 37	3 22	1 11	20 45	0 17	16 34	0 39	2 19	1 5	18 7	2 1	17 3	16 35	25 53	0 12	4 47
T 21	23 16	26 38	3 22	19 47	1 59	18 43	2 24	23 54	0 38	3 19	1 11	20 44	0 17	16 33	0 39	2 19	1 5	18 7	2 1	17 5	16 36	25 54	0 12	4 47
W22	23 17	25 5	2 29	20 4	1 52	18 22	2 23	23 54	0 38	3 17	1 11	20 43	0 17	16 32	0 39	2 19	1 5	18 6	2 0	17 6	16 37	25 55	0 12	4 46
T 23	23 17	22 22	1 28	20 22	1 45	18 0	2 21	23 53	0 39	3 14	1 10	20 41	0 17	16 31	0 38	2 20	1 5	18 6	2 0	17 7	16 38	25 56	0 12	4 46
F 24	23 16	18 37	0 23	20 39	1 38	17 38	2 20	23 52	0 39	3 11	1 10	20 40	0 17	16 30	0 38	2 20	1 5	18 6	2 0	17 8	16 39	25 56	0 11	4 46
S 25	23 15	14 1	0n44	20 55	1 31	17 16	2 18	23 51	0 40	3 8	1 10	20 39	0 17	16 30	0 38	2 20	1 5	18 6	2 0	17 8	16 40	25 57	0 11	4 45
S 26	23 13	8 45	1 51	21 12	1 23	16 53	2 16	23 50	0 40	3 5	1 10	20 38	0 17	16 29	0 38	2 20	1 5	18 5	2 0	17 7	16 40	25 58	0 11	4 45
M27	23 11	3 1	2 53	21 27	1 16	16 29	2 14	23 49	0 41	3 2	1 10	20 37	0 17	16 28	0 38	2 20	1 5	18 5	2 0	17 7	16 41	25 59	0 10	4 45
T 28	23 8	2n58	3 48	21 42	1 8	16 6	2 12	23 47	0 41	2 59	1 10	20 36	0 17	16 27	0 38	2 20	1 5	18 5	2 0	17 7	16 42	26 0	0 10	4 44
W29	23 5	8 59	4 32	21 56	1 0	15 42	2 9	23 45	0 42	2 56	1 9	20 35	0 16	16 26	0 38	2 21	1 5	18 4	2 0	17 6	16 43	26 0	0 10	4 44
T 30	23 2	14 43	5 1	22 10	0 53	15 17	2 7	23 43	0 42	2 53	1 9	20 33	0 16	16 25	0 38	2 21	1 5	18 4	1 59	17 7	16 44	26 1	0 9	4 44
F 31	22s58	19n50	5n12	22s22	0n45	14s53	2s 4	23s41	0s43	2s49	1s 9	20s32	0n16	16s24	0s38	2s21	1n 5	18s 4	1n59	17s 8	16s45	26s 2	0s 9	4n43

Julian Day Number = 2910258.5, Delta T = 01h26m08s
Ecliptic obliquity = 23°16'43, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'54, Lahiri = 41°26'54

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

JANUARY 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 30	10♑ 6'55	25♉15	24♐56	26♒37	9♑52	25♓40	26♑ 8	16♒31	8♎29	0♒ 3	11°R45	13♒ 8	7♐33	18♓35	S 1
S 2	6 47 26	11° 7'49	10♊12	26°26	27°43	10°36	25°48	26°15	16°34	8°30	0° 5	11♒41	13° 4	7°40	18°37	S 2
M 3	6 51 23	12° 8'44	25°16	27°55	28°48	11°20	25°57	26°22	16°37	8°30	0° 7	11°36	13° 1	7°47	18°39	M 3
T 4	6 55 19	13° 9'39	10♋19	29°25	29°54	12° 5	26° 5	26°29	16°40	8°30	0° 9	11°33	12°58	7°53	18°41	T 4
W 5	6 59 16	14°10'36	25°11	0♑56	0♓59	12°49	26°14	26°36	16°43	8°30	0°11	11°30	12°55	8° 0	18°43	W 5
T 6	7 3 12	15°11'33	9♌43	2°27	2° 4	13°33	26°23	26°43	16°47	8°30	0°13	11°D30	12°52	8° 7	18°45	T 6
F 7	7 7 9	16°12'31	23°52	3°58	3° 8	14°18	26°32	26°50	16°50	8°30	0°15	11°30	12°49	8°13	18°48	F 7
S 8	7 11 6	17°13'29	7♍33	5°29	4°12	15° 2	26°41	26°57	16°53	8°31	0°17	11°31	12°45	8°20	18°50	S 8
S 9	7 15 2	18°14'29	20°48	7° 1	5°16	15°47	26°50	27° 4	16°56	8°R31	0°20	11°33	12°42	8°27	18°52	S 9
M10	7 18 59	19°15'29	3♎39	8°33	6°20	16°31	26°59	27°11	16°59	8°31	0°22	11°34	12°39	8°34	18°54	M10
T 11	7 22 55	20°16'30	16° 8	10° 5	7°23	17°16	27° 9	27°18	17° 3	8°31	0°24	11°R35	12°36	8°40	18°57	T 11
W12	7 26 52	21°17'32	28°22	11°37	8°26	18° 0	27°18	27°25	17° 6	8°30	0°26	11°35	12°33	8°47	18°59	W12
T 13	7 30 48	22°18'34	10♏23	13°10	9°29	18°45	27°28	27°32	17° 9	8°30	0°28	11°34	12°30	8°54	19° 2	T 13
F 14	7 34 45	23°19'38	22°16	14°43	10°31	19°30	27°38	27°39	17°12	8°30	0°30	11°32	12°26	9° 0	19° 4	F 14
S 15	7 38 41	24°20'42	4♐ 7	16°16	11°33	20°15	27°48	27°46	17°16	8°30	0°32	11°30	12°23	9° 7	19° 7	S 15
S 16	7 42 38	25°21'47	15°58	17°49	12°34	21° 0	27°58	27°54	17°19	8°30	0°34	11°27	12°20	9°14	19° 9	S 16
M17	7 46 35	26°22'52	27°53	19°22	13°36	21°44	28° 8	28° 1	17°23	8°30	0°36	11°24	12°17	9°20	19°12	M17
T 18	7 50 31	27°23'58	9♑55	20°56	14°36	22°29	28°19	28° 8	17°26	8°29	0°38	11°22	12°14	9°27	19°15	T 18
W19	7 54 28	28°25'04	22° 5	22°30	15°37	23°14	28°29	28°15	17°29	8°29	0°40	11°21	12°10	9°34	19°18	W19
T 20	7 58 24	29°26'10	4♒24	24° 5	16°37	23°59	28°40	28°22	17°33	8°29	0°42	11°20	12° 7	9°41	19°20	T 20
F 21	8 2 21	0♒27'16	16°55	25°40	17°36	24°44	28°50	28°29	17°36	8°28	0°44	11°D20	12° 4	9°47	19°23	F 21
S 22	8 6 17	1°28'22	29°37	27°15	18°35	25°30	29° 1	28°36	17°40	8°28	0°47	11°20	12° 1	9°54	19°26	S 22
S 23	8 10 14	2°29'29	12♓32	28°50	19°34	26°15	29°12	28°43	17°43	8°27	0°49	11°21	11°58	10° 1	19°29	S 23
M24	8 14 10	3°30'35	25°41	0♒26	20°32	27° 0	29°23	28°50	17°46	8°27	0°51	11°22	11°55	10° 7	19°32	M24
T 25	8 18 7	4°31'41	9♈ 4	2° 2	21°29	27°45	29°34	28°57	17°50	8°27	0°53	11°23	11°51	10°14	19°35	T 25
W26	8 22 4	5°32'46	22°41	3°38	22°26	28°30	29°46	29° 4	17°53	8°26	0°55	11°23	11°48	10°21	19°38	W26
T 27	8 26 0	6°33'52	6♉34	5°15	23°22	29°16	29°57	29°12	17°57	8°25	0°57	11°R23	11°45	10°28	19°41	T 27
F 28	8 29 57	7°34'57	20°42	6°53	24°18	0♒ 1	0♈ 8	29°19	18° 0	8°25	0°59	11°23	11°42	10°34	19°44	F 28
S 29	8 33 53	8°36'02	5♊ 2	8°30	25°13	0°47	0°20	29°26	18° 4	8°24	1° 1	11°23	11°39	10°41	19°47	S 29
S 30	8 37 50	9°37'06	19°33	10° 8	26° 8	1°32	0°32	29°33	18° 7	8°24	1° 3	11°23	11°36	10°48	19°50	S 30
M31	8 41 46	10♒38'10	4♋ 9	11♒47	27♓ 2	2♒18	0♈43	29♑40	18♒11	8♎23	1♒ 5	11♒23	11♒32	10♐54	19♓54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	23n52	5n 4	22s34	0n37	14s28	2s 1	23s38	0s43	2s46	1s 9	20s31	0n16	16s23	0s38	2s21	1n 5	18s 4	1n59	17s 9	16s46	26s 3	0s 8	4n43
S 2	22 49	26 21	4 35	22 44	0 30	14 2	1 58	23 35	0 44	2 42	1 9	20 30	0 16	16 22	0 38	2 21	1 5	18 3	1 59	17 10	16 47	26 4	0 8	4 43
M 3	22 44	26 58	3 46	22 54	0 22	13 37	1 55	23 32	0 44	2 39	1 8	20 28	0 16	16 22	0 38	2 21	1 5	18 3	1 59	17 11	16 48	26 4	0 7	4 42
T 4	22 38	25 35	2 43	23 2	0 14	13 11	1 52	23 28	0 45	2 35	1 8	20 27	0 16	16 21	0 38	2 21	1 5	18 3	1 59	17 12	16 49	26 5	0 7	4 42
W 5	22 32	22 24	1 28	23 10	0 7	12 45	1 49	23 25	0 45	2 32	1 8	20 26	0 16	16 20	0 38	2 21	1 5	18 2	1 59	17 13	16 49	26 6	0 6	4 42
T 6	22 25	17 51	0 10	23 16	0s 0	12 19	1 45	23 21	0 45	2 28	1 8	20 25	0 16	16 19	0 38	2 21	1 5	18 2	1 59	17 13	16 50	26 6	0 6	4 41
F 7	22 18	12 25	1s 7	23 21	0 8	11 52	1 42	23 17	0 46	2 25	1 8	20 24	0 16	16 18	0 38	2 21	1 5	18 2	1 59	17 13	16 51	26 7	0 5	4 41
S 8	22 11	6 32	2 18	23 25	0 15	11 25	1 38	23 12	0 46	2 21	1 8	20 22	0 16	16 17	0 38	2 21	1 5	18 1	1 58	17 13	16 52	26 8	0 5	4 41
S 9	22 3	0 33	3 20	23 27	0 22	10 58	1 34	23 8	0 47	2 17	1 7	20 21	0 16	16 16	0 38	2 21	1 5	18 1	1 58	17 12	16 53	26 9	0 4	4 40
M10	21 54	5s15	4 9	23 29	0 28	10 31	1 30	23 3	0 47	2 13	1 7	20 20	0 16	16 15	0 38	2 21	1 5	18 1	1 58	17 12	16 54	26 9	0 3	4 40
T 11	21 46	10 41	4 45	23 29	0 35	10 4	1 25	22 58	0 48	2 9	1 7	20 18	0 15	16 14	0 38	2 21	1 6	18 0	1 58	17 12	16 55	26 10	0 3	4 40
W12	21 36	15 36	5 7	23 28	0 42	9 36	1 21	22 52	0 48	2 5	1 7	20 17	0 15	16 13	0 38	2 21	1 6	18 0	1 58	17 12	16 56	26 11	0 2	4 40
T 13	21 27	19 49	5 15	23 26	0 48	9 9	1 16	22 47	0 49	2 1	1 7	20 16	0 15	16 12	0 38	2 21	1 6	18 0	1 58	17 12	16 57	26 11	0 1	4 39
F 14	21 17	23 12	5 10	23 22	0 54	8 41	1 12	22 41	0 49	1 57	1 7	20 14	0 15	16 11	0 38	2 21	1 6	17 59	1 58	17 12	16 57	26 12	0 1	4 39
S 15	21 6	25 36	4 51	23 18	1 0	8 13	1 7	22 35	0 49	1 53	1 7	20 13	0 15	16 10	0 38	2 21	1 6	17 59	1 58	17 13	16 58	26 13	0 0	4 39
S 16	20 55	26 51	4 20	23 12	1 6	7 45	1 2	22 28	0 50	1 49	1 6	20 12	0 15	16 9	0 38	2 20	1 6	17 59	1 58	17 14	16 59	26 13	0n 1	4 38
M17	20 44	26 53	3 38	23 4	1 12	7 17	0 56	22 22	0 50	1 45	1 6	20 10	0 15	16 8	0 38	2 20	1 6	17 58	1 58	17 15	17 0	26 14	0 2	4 38
T 18	20 32	25 39	2 45	22 56	1 17	6 48	0 51	22 15	0 51	1 41	1 6	20 9	0 15	16 7	0 38	2 20	1 6	17 58	1 57	17 15	17 1	26 15	0 2	4 38
W19	20 20	23 12	1 45	22 46	1 22	6 20	0 45	22 8	0 51	1 36	1 6	20 8	0 15	16 6	0 38	2 20	1 6	17 58	1 57	17 16	17 2	26 15	0 3	4 38
T 20	20 8	19 39	0 38	22 35	1 27	5 52	0 40	22 1	0 52	1 32	1 6	20 6	0 15	16 5	0 38	2 20	1 6	17 57	1 57	17 16	17 3	26 16	0 4	4 37
F 21	19 55	15 10	0n31	22 22	1 32	5 23	0 34	21 53	0 52	1 28	1 6	20 5	0 15	16 4	0 38	2 20	1 6	17 57	1 57	17 16	17 4	26 17	0 5	4 37
S 22	19 42	9 58	1 40	22 9	1 36	4 55	0 28	21 45	0 52	1 23	1 6	20 4	0 15	16 3	0 38	2 19	1 6	17 57	1 57	17 16	17 4	26 17	0 6	4 37
S 23	19 28	4 16	2 45	21 54	1 41	4 26	0 21	21 37	0 53	1 19	1 5	20 2	0 15	16 2	0 38	2 19	1 6	17 56	1 57	17 15	17 5	26 18	0 7	4 37
M24	19 14	1n42	3 42	21 37	1 44	3 58	0 15	21 29	0 53	1 15	1 5	20 1	0 15	16 0	0 38	2 19	1 6	17 56	1 57	17 15	17 6	26 18	0 7	4 36
T 25	19 0	7 41	4 28	21 20	1 48	3 29	0 8	21 21	0 54	1 10	1 5	20 0	0 14	15 59	0 38	2 19	1 6	17 56	1 57	17 15	17 7	26 19	0 8	4 36
W26	18 45	13 25	5 1	21 1	1 52	3 1	0 2	21 12	0 54	1 5	1 5	19 58	0 14	15 58	0 38	2 18	1 6	17 55	1 57	17 15	17 8	26 19	0 9	4 36
T 27	18 30	18 36	5 16	20 41	1 55	2 32	0n 5	21 3	0 54	1 1	1 5	19 57	0 14	15 57	0 38	2 18	1 6	17 55	1 57	17 15	17 9	26 20	0 10	4 35
F 28	18 15	22 50	5 13	20 19	1 57	2 4	0 12	20 54	0 55	0 56	1 5	19 56	0 14	15 56	0 38	2 18	1 6	17 54	1 57	17 15	17 10	26 21	0 11	4 35
S 29	17 59	25 46	4 51	19 57	2 0	1 35	0 19	20 45	0 55	0 52	1 5	19 54	0 14	15 55	0 38	2 18	1 6	17 54	1 56	17 15	17 11	26 21	0 12	4 35
S 30	17 43	27 1	4 10	19 33	2 2	1 7	0 27	20 35	0 56	0 47	1 5	19 53	0 14	15 54	0 38	2 17	1 6	17 54	1 56	17 15	17 11	26 22	0 13	4 35
M31	17s27	26n25	3n12	19s 7	2s 4	0s39	0n34	20s25	0s56	0s42	1s 4	19s51	0n14	15s53	0s38	2s17	1n 6	17s53	1n56	17s15	17s12	26s22	0n14	4n35

Julian Day Number = 2910289.5, Delta T = 01h26m09s
Ecliptic obliquity = 23°16'43, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°19'58, Lahiri = 41°26'59

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

FEBRUARY 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 43	11♒39'14	18♋46	13♒26	27♓55	3♒ 3	0♈55	29♉47	18♒14	8°R22	1♒ 7	11°D22	11♒29	11♐ 1	19♓57	T 1
W 2	8 49 40	12°40'17	3♌16	15° 5	28°47	3°49	1° 7	29°54	18°18	8♎21	1° 9	11♒23	11°26	11° 8	20° 0	W 2
T 3	8 53 36	13°41'19	17°34	16°45	29°39	4°34	1°19	0♒ 1	18°22	8°21	1°12	11°R23	11°23	11°14	20° 3	T 3
F 4	8 57 33	14°42'22	1♍35	18°26	0♈30	5°20	1°31	0° 8	18°25	8°20	1°14	11°22	11°20	11°21	20° 7	F 4
S 5	9 1 29	15°43'24	15°15	20° 7	1°20	6° 6	1°43	0°15	18°29	8°19	1°16	11°22	11°16	11°28	20°10	S 5
S 6	9 5 26	16°44'25	28°33	21°48	2° 9	6°51	1°56	0°22	18°32	8°18	1°18	11°21	11°13	11°35	20°13	S 6
M 7	9 9 22	17°45'27	11♎29	23°29	2°58	7°37	2° 8	0°28	18°36	8°17	1°20	11°21	11°10	11°41	20°17	M 7
T 8	9 13 19	18°46'28	24° 3	25°12	3°45	8°23	2°20	0°35	18°39	8°16	1°22	11°20	11° 7	11°48	20°20	T 8
W 9	9 17 15	19°47'29	6♏21	26°54	4°32	9° 9	2°33	0°42	18°43	8°15	1°24	11°19	11° 4	11°55	20°24	W 9
T 10	9 21 12	20°48'30	18°25	28°37	5°17	9°55	2°45	0°49	18°46	8°14	1°26	11°D19	11° 1	12° 1	20°27	T 10
F 11	9 25 8	21°49'30	0♐20	0♓20	6° 2	10°41	2°58	0°56	18°50	8°13	1°28	11°19	10°57	12° 8	20°31	F 11
S 12	9 29 5	22°50'31	12°11	2° 3	6°45	11°27	3°11	1° 3	18°53	8°12	1°30	11°20	10°54	12°15	20°34	S 12
S 13	9 33 2	23°51'30	24° 3	3°46	7°28	12°13	3°24	1° 9	18°57	8°11	1°32	11°21	10°51	12°22	20°38	S 13
M14	9 36 58	24°52'30	6♑ 0	5°29	8° 9	12°59	3°36	1°16	19° 1	8°10	1°34	11°22	10°48	12°28	20°41	M14
T 15	9 40 55	25°53'29	18° 5	7°13	8°49	13°45	3°49	1°23	19° 4	8° 9	1°36	11°23	10°45	12°35	20°45	T 15
W16	9 44 51	26°54'27	0♒24	8°55	9°28	14°31	4° 2	1°29	19° 8	8° 8	1°37	11°24	10°42	12°42	20°49	W16
T 17	9 48 48	27°55'25	12°56	10°38	10° 6	15°17	4°15	1°36	19°11	8° 7	1°39	11°R25	10°38	12°48	20°52	T 17
F 18	9 52 44	28°56'21	25°45	12°19	10°42	16° 3	4°29	1°43	19°15	8° 5	1°41	11°24	10°35	12°55	20°56	F 18
S 19	9 56 41	29°57'17	8♓50	14° 0	11°17	16°49	4°42	1°49	19°18	8° 4	1°43	11°22	10°32	13° 2	21° 0	S 19
S 20	10 0 38	0♓58'12	22°11	15°39	11°51	17°36	4°55	1°56	19°22	8° 3	1°45	11°20	10°29	13° 8	21° 3	S 20
M21	10 4 34	1°59'06	5♈45	17°17	12°23	18°22	5° 8	2° 2	19°25	8° 2	1°47	11°17	10°26	13°15	21° 7	M21
T 22	10 8 31	2°59'59	19°31	18°52	12°53	19° 8	5°22	2° 9	19°29	8° 0	1°49	11°14	10°22	13°22	21°11	T 22
W23	10 12 27	4° 0'51	3♉27	20°25	13°22	19°55	5°35	2°15	19°32	7°59	1°51	11°11	10°19	13°29	21°15	W23
T 24	10 16 24	5° 1'41	17°29	21°55	13°50	20°41	5°49	2°21	19°35	7°58	1°52	11° 9	10°16	13°35	21°18	T 24
F 25	10 20 20	6° 2'30	1♊37	23°21	14°15	21°27	6° 2	2°28	19°39	7°56	1°54	11°D 8	10°13	13°42	21°22	F 25
S 26	10 24 17	7° 3'18	15°47	24°43	14°39	22°14	6°16	2°34	19°42	7°55	1°56	11° 8	10°10	13°49	21°26	S 26
S 27	10 28 13	8° 4'05	29°58	26° 0	15° 0	23° 0	6°30	2°40	19°46	7°54	1°58	11° 9	10° 7	13°55	21°30	S 27
M28	10 32 10	9° 4'50	14♋ 8	27°11	15°20	23°47	6°43	2°47	19°49	7°52	2° 0	11°11	10° 3	14° 2	21°34	M28
T 29	10 36 7	10♓ 5'33	28♋14	28♓16	15♈38	24♒33	6♈57	2♒53	19♒53	7♎51	2♒ 1	11♒12	10♒ 0	14♐ 9	21♓37	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s10	24n 0	2n 2	18s41	2s 5	0s11	0n42	20s15	0s56	0s37	1s 4	19s50	0n14	15s52	0s38	2s17	1n 6	17s53	1n56	17s15	17s13	26s23	0n15	4n34
W 2	16 54	20 1	0 45	18 13	2 6	0n17	0 50	20 5	0 57	0 32	1 4	19 49	0 14	15 51	0 38	2 16	1 6	17 53	1 56	17 15	17 14	26 23	0 16	4 34
T 3	16 36	14 55	0s34	17 44	2 7	0 45	0 58	19 55	0 57	0 28	1 4	19 47	0 14	15 50	0 38	2 16	1 6	17 52	1 56	17 15	17 15	26 24	0 17	4 34
F 4	16 19	9 8	1 50	17 13	2 7	1 13	1 6	19 44	0 57	0 23	1 4	19 46	0 14	15 49	0 38	2 16	1 7	17 52	1 56	17 15	17 16	26 24	0 19	4 34
S 5	16 1	3 3	2 57	16 42	2 7	1 40	1 15	19 33	0 58	0 18	1 4	19 44	0 14	15 48	0 38	2 15	1 7	17 52	1 56	17 15	17 17	26 25	0 20	4 33
S 6	15 43	3s 0	3 53	16 9	2 7	2 8	1 23	19 22	0 58	0 13	1 4	19 43	0 14	15 46	0 38	2 15	1 7	17 51	1 56	17 15	17 18	26 25	0 21	4 33
M 7	15 24	8 44	4 35	15 35	2 6	2 35	1 32	19 11	0 58	0 8	1 4	19 42	0 14	15 45	0 38	2 15	1 7	17 51	1 56	17 16	17 18	26 26	0 22	4 33
T 8	15 6	13 58	5 3	14 59	2 4	3 2	1 41	18 59	0 59	0 3	1 4	19 40	0 14	15 44	0 38	2 14	1 7	17 51	1 56	17 16	17 19	26 26	0 23	4 33
W 9	14 47	18 31	5 16	14 23	2 2	3 28	1 50	18 48	0 59	0n 2	1 3	19 39	0 14	15 43	0 38	2 14	1 7	17 50	1 56	17 16	17 20	26 27	0 24	4 33
T 10	14 28	22 14	5 15	13 45	2 0	3 55	1 59	18 36	0 59	0 7	1 3	19 37	0 13	15 42	0 38	2 13	1 7	17 50	1 55	17 16	17 21	26 27	0 25	4 32
F 11	14 8	24 58	5 0	13 6	1 57	4 21	2 9	18 24	1 0	0 12	1 3	19 36	0 13	15 41	0 38	2 13	1 7	17 49	1 55	17 16	17 22	26 28	0 27	4 32
S 12	13 49	26 36	4 32	12 26	1 53	4 47	2 18	18 12	1 0	0 17	1 3	19 35	0 13	15 40	0 38	2 12	1 7	17 49	1 55	17 16	17 23	26 28	0 28	4 32
S 13	13 29	27 2	3 53	11 45	1 49	5 13	2 28	17 59	1 0	0 22	1 3	19 33	0 13	15 39	0 38	2 12	1 7	17 49	1 55	17 16	17 24	26 29	0 29	4 32
M14	13 9	26 12	3 4	11 3	1 44	5 38	2 38	17 47	1 1	0 28	1 3	19 32	0 13	15 38	0 38	2 12	1 7	17 48	1 55	17 15	17 24	26 29	0 30	4 32
T 15	12 48	24 8	2 5	10 20	1 39	6 3	2 48	17 34	1 1	0 33	1 3	19 30	0 13	15 37	0 38	2 11	1 7	17 48	1 55	17 15	17 25	26 29	0 31	4 32
W16	12 28	20 55	1 1	9 36	1 33	6 28	2 58	17 21	1 1	0 38	1 3	19 29	0 13	15 36	0 38	2 11	1 7	17 48	1 55	17 15	17 26	26 30	0 33	4 31
T 17	12 7	16 41	0n 8	8 51	1 26	6 52	3 8	17 7	1 1	0 43	1 3	19 28	0 13	15 35	0 38	2 10	1 7	17 47	1 55	17 15	17 27	26 30	0 34	4 31
F 18	11 46	11 37	1 18	8 6	1 18	7 16	3 19	16 54	1 2	0 48	1 3	19 26	0 13	15 33	0 38	2 10	1 7	17 47	1 55	17 15	17 28	26 31	0 35	4 31
S 19	11 25	5 57	2 26	7 20	1 10	7 39	3 30	16 41	1 2	0 54	1 3	19 25	0 13	15 32	0 38	2 9	1 7	17 47	1 55	17 15	17 29	26 31	0 37	4 31
S 20	11 3	0n 5	3 26	6 34	1 1	8 2	3 40	16 27	1 2	0 59	1 2	19 23	0 13	15 31	0 38	2 9	1 7	17 46	1 55	17 16	17 30	26 31	0 38	4 31
M21	10 42	6 12	4 16	5 47	0 52	8 25	3 51	16 13	1 3	1 4	1 2	19 22	0 13	15 30	0 38	2 8	1 7	17 46	1 55	17 17	17 30	26 32	0 39	4 31
T 22	10 20	12 6	4 52	5 0	0 41	8 47	4 2	15 59	1 3	1 10	1 2	19 21	0 13	15 29	0 38	2 8	1 7	17 46	1 55	17 17	17 31	26 32	0 40	4 30
W23	9 58	17 28	5 11	4 14	0 30	9 8	4 13	15 45	1 3	1 15	1 2	19 19	0 13	15 28	0 38	2 7	1 7	17 45	1 55	17 18	17 32	26 33	0 42	4 30
T 24	9 36	21 56	5 12	3 28	0 18	9 29	4 25	15 30	1 3	1 20	1 2	19 18	0 13	15 27	0 38	2 6	1 7	17 45	1 54	17 19	17 33	26 33	0 43	4 30
F 25	9 14	25 9	4 55	2 42	0 6	9 49	4 36	15 16	1 4	1 26	1 2	19 16	0 13	15 26	0 38	2 6	1 7	17 45	1 54	17 19	17 34	26 33	0 45	4 30
S 26	8 52	26 49	4 19	1 58	0n 8	10 9	4 47	15 1	1 4	1 31	1 2	19 15	0 12	15 25	0 38	2 5	1 7	17 44	1 54	17 19	17 35	26 34	0 46	4 30
S 27	8 29	26 44	3 27	1 15	0 22	10 28	4 59	14 46	1 4	1 37	1 2	19 14	0 12	15 24	0 38	2 5	1 7	17 44	1 54	17 19	17 36	26 34	0 47	4 30
M28	8 7	24 54	2 23	0 34	0 36	10 46	5 10	14 31	1 4	1 42	1 2	19 12	0 12	15 23	0 38	2 4	1 7	17 44	1 54	17 18	17 36	26 34	0 49	4 30
T 29	7s44	21n32	1n11	0n 6	0n51	11n 4	5n22	14s16	1s 4	1n48	1s 2	19s11	0n12	15s22	0s38	2s 4	1n 7	17s43	1n54	17s18	17s37	26s35	0n50	4n30

Julian Day Number = 2910320.5, Delta T = 01h26m09s
Ecliptic obliquity = 23°16'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'03, Lahiri = 41°27'03

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

MARCH 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 40 3	11♓ 6'15	12♌15	29♓13	15♈54	25♒20	7♈11	2♒59	19♒56	7°R49	2♒ 3	11°R13	9♒57	14♐15	21♓41	W 1
T 2	10 44 0	12° 6'56	26° 7	0♈ 3	16° 8	26° 6	7°25	3° 5	19°59	7♎48	2° 5	11♒12	9°54	14°22	21°45	T 2
F 3	10 47 56	13° 7'35	9♍48	0°44	16°19	26°53	7°39	3°11	20° 3	7°47	2° 6	11° 9	9°51	14°29	21°49	F 3
S 4	10 51 53	14° 8'13	23°13	1°15	16°28	27°39	7°52	3°17	20° 6	7°45	2° 8	11° 5	9°47	14°36	21°53	S 4
S 5	10 55 49	15° 8'50	6♎23	1°37	16°35	28°26	8° 6	3°23	20° 9	7°44	2°10	10°59	9°44	14°42	21°57	S 5
M 6	10 59 46	16° 9'25	19°14	1°49	16°40	29°13	8°20	3°29	20°13	7°42	2°11	10°53	9°41	14°49	22° 0	M 6
T 7	11 3 42	17°10'00	1♏48	1°R50	16°R42	29°59	8°34	3°34	20°16	7°40	2°13	10°47	9°38	14°56	22° 4	T 7
W 8	11 7 39	18°10'33	14° 7	1°40	16°41	0♓46	8°49	3°40	20°19	7°39	2°15	10°41	9°35	15° 2	22° 8	W 8
T 9	11 11 35	19°11'05	26°12	1°21	16°39	1°33	9° 3	3°46	20°22	7°37	2°16	10°37	9°32	15° 9	22°12	T 9
F 10	11 15 32	20°11'36	8♐ 8	0°52	16°33	2°19	9°17	3°51	20°25	7°36	2°18	10°34	9°28	15°16	22°16	F 10
S 11	11 19 29	21°12'05	19°59	0°13	16°26	3° 6	9°31	3°57	20°29	7°34	2°19	10°D33	9°25	15°22	22°20	S 11
S 12	11 23 25	22°12'34	1♑50	29♓27	16°15	3°53	9°45	4° 3	20°32	7°33	2°21	10°34	9°22	15°29	22°24	S 12
M13	11 27 22	23°13'01	13°47	28°34	16° 3	4°40	9°59	4° 8	20°35	7°31	2°22	10°35	9°19	15°36	22°28	M13
T 14	11 31 18	24°13'27	25°54	27°35	15°47	5°27	10°14	4°13	20°38	7°29	2°24	10°37	9°16	15°42	22°31	T 14
W15	11 35 15	25°13'52	8♒16	26°33	15°30	6°13	10°28	4°19	20°41	7°28	2°25	10°R38	9°13	15°49	22°35	W15
T 16	11 39 11	26°14'15	20°57	25°28	15°10	7° 0	10°42	4°24	20°44	7°26	2°26	10°37	9° 9	15°56	22°39	T 16
F 17	11 43 8	27°14'37	3♓59	24°23	14°47	7°47	10°57	4°29	20°47	7°25	2°28	10°35	9° 6	16° 3	22°43	F 17
S 18	11 47 4	28°14'57	17°22	23°19	14°23	8°34	11°11	4°34	20°50	7°23	2°29	10°30	9° 3	16° 9	22°47	S 18
S 19	11 51 1	29°15'15	1♈ 7	22°17	13°56	9°21	11°26	4°39	20°53	7°21	2°31	10°23	9° 0	16°16	22°51	S 19
M20	11 54 58	0♈15'32	15°10	21°19	13°28	10° 8	11°40	4°45	20°56	7°20	2°32	10°15	8°57	16°23	22°55	M20
T 21	11 58 54	1°15'48	29°25	20°26	12°57	10°55	11°54	4°49	20°59	7°18	2°33	10° 6	8°53	16°29	22°59	T 21
W22	12 2 51	2°16'01	13♉48	19°39	12°25	11°42	12° 9	4°54	21° 2	7°16	2°34	9°58	8°50	16°36	23° 2	W22
T 23	12 6 47	3°16'13	28°13	18°57	11°52	12°29	12°23	4°59	21° 5	7°15	2°36	9°52	8°47	16°43	23° 6	T 23
F 24	12 10 44	4°16'22	12♊34	18°22	11°17	13°16	12°38	5° 4	21° 8	7°13	2°37	9°48	8°44	16°49	23°10	F 24
S 25	12 14 40	5°16'30	26°48	17°54	10°41	14° 3	12°52	5° 9	21°10	7°11	2°38	9°45	8°41	16°56	23°14	S 25
S 26	12 18 37	6°16'35	10♋54	17°33	10° 5	14°50	13° 7	5°13	21°13	7°10	2°39	9°D45	8°38	17° 3	23°18	S 26
M27	12 22 33	7°16'39	24°49	17°19	9°27	15°37	13°21	5°18	21°16	7° 8	2°40	9°46	8°34	17° 9	23°21	M27
T 28	12 26 30	8°16'40	8♌34	17°11	8°50	16°24	13°36	5°22	21°19	7° 6	2°41	9°R47	8°31	17°16	23°25	T 28
W29	12 30 27	9°16'39	22°10	17°D10	8°12	17°11	13°50	5°26	21°21	7° 5	2°42	9°46	8°28	17°23	23°29	W29
T 30	12 34 23	10°16'36	5♍35	17°15	7°35	17°58	14° 5	5°31	21°24	7° 3	2°44	9°43	8°25	17°30	23°33	T 30
F 31	12 38 20	11♈16'31	18♍51	17♓25	6♈58	18♓45	14♈19	5♒35	21♒27	7♎ 1	2♒45	9♒37	8♒22	17♐36	23♓37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s21	16n55	0s 6	0n42	1n 6	11n21	5n33	14s 1	1s 5	1n53	1s 2	19s10	0n12	15s21	0s38	2s 3	1n 7	17s43	1n54	17s18	17s38	26s35	0n51	4n29	
T 2	6 58	11 28	1 21	1 16	1 22	11 37	5 45	13 45	1 5	1 58	1 2	19 8	0 12	15 20	0 38	2 2	1 7	17 43	1 54	17 18	17 39	26 35	0 53	4 29	
F 3	6 35	5 32	2 30	1 47	1 38	11 52	5 56	13 29	1 5	2 4	1 2	19 7	0 12	15 19	0 38	2 2	1 7	17 42	1 54	17 19	17 40	26 35	0 54	4 29	
S 4	6 12	0s32	3 29	2 14	1 53	12 6	6 8	13 14	1 5	2 9	1 2	19 6	0 12	15 18	0 38	2 1	1 7	17 42	1 54	17 20	17 41	26 36	0 56	4 29	
S 5	5 49	6 26	4 16	2 37	2 9	12 19	6 19	12 58	1 6	2 15	1 2	19 5	0 12	15 17	0 38	2 1	1 7	17 42	1 54	17 21	17 42	26 36	0 57	4 29	
M 6	5 26	11 56	4 49	2 55	2 24	12 31	6 31	12 42	1 6	2 21	1 2	19 3	0 12	15 16	0 38	2 0	1 8	17 41	1 54	17 23	17 42	26 36	0 58	4 29	
T 7	5 2	16 49	5 7	3 8	2 38	12 42	6 42	12 26	1 6	2 26	1 2	19 2	0 12	15 15	0 38	1 59	1 8	17 41	1 54	17 25	17 43	26 37	1 0	4 29	
W 8	4 39	20 54	5 10	3 17	2 51	12 52	6 53	12 10	1 6	2 32	1 1	19 1	0 12	15 14	0 39	1 59	1 8	17 41	1 54	17 26	17 44	26 37	1 1	4 29	
T 9	4 15	24 1	4 59	3 20	3 3	13 1	7 4	11 53	1 6	2 37	1 1	18 59	0 12	15 13	0 39	1 58	1 8	17 40	1 54	17 27	17 45	26 37	1 3	4 29	
F 10	3 52	26 3	4 36	3 18	3 14	13 9	7 14	11 37	1 6	2 43	1 1	18 58	0 12	15 12	0 39	1 57	1 8	17 40	1 54	17 28	17 46	26 37	1 4	4 29	
S 11	3 28	26 54	4 0	3 12	3 23	13 15	7 24	11 20	1 7	2 48	1 1	18 57	0 12	15 11	0 39	1 57	1 8	17 40	1 54	17 28	17 47	26 38	1 6	4 28	
S 12	3 4	26 31	3 15	3 0	3 30	13 20	7 34	11 3	1 7	2 54	1 1	18 56	0 12	15 10	0 39	1 56	1 8	17 40	1 53	17 28	17 47	26 38	1 7	4 28	
M13	2 41	24 54	2 20	2 43	3 35	13 24	7 44	10 46	1 7	2 59	1 1	18 54	0 11	15 9	0 39	1 56	1 8	17 39	1 53	17 28	17 48	26 38	1 9	4 28	
T 14	2 17	22 7	1 19	2 23	3 38	13 26	7 53	10 30	1 7	3 5	1 1	18 53	0 11	15 8	0 39	1 55	1 8	17 39	1 53	17 27	17 49	26 38	1 10	4 28	
W15	1 53	18 17	0 13	1 59	3 38	13 27	8 1	10 12	1 7	3 11	1 1	18 52	0 11	15 7	0 39	1 54	1 8	17 39	1 53	17 27	17 50	26 38	1 11	4 28	
T 16	1 29	13 32	0n56	1 32	3 37	13 27	8 9	9 55	1 7	3 16	1 1	18 51	0 11	15 6	0 39	1 54	1 8	17 39	1 53	17 27	17 51	26 39	1 13	4 28	
F 17	1 5	8 5	2 3	1 3	3 33	13 25	8 17	9 38	1 7	3 22	1 1	18 50	0 11	15 5	0 39	1 53	1 8	17 38	1 53	17 28	17 52	26 39	1 14	4 28	
S 18	0 42	2 7	3 5	0 32	3 27	13 22	8 23	9 21	1 7	3 27	1 1	18 49	0 11	15 4	0 39	1 52	1 8	17 38	1 53	17 29	17 52	26 39	1 16	4 28	
S 19	0 18	4n 5	3 58	0 1	3 19	13 17	8 29	9 3	1 7	3 33	1 1	18 47	0 11	15 3	0 39	1 52	1 8	17 38	1 53	17 31	17 53	26 39	1 17	4 28	
M20	0n 6	10 12	4 38	0s31	3 9	13 11	8 35	8 46	1 8	3 39	1 1	18 46	0 11	15 2	0 39	1 51	1 8	17 38	1 53	17 33	17 54	26 39	1 19	4 28	
T 21	0 30	15 53	5 1	1 1	2 59	13 3	8 39	8 28	1 8	3 44	1 1	18 45	0 11	15 1	0 39	1 50	1 8	17 37	1 53	17 36	17 55	26 39	1 20	4 28	
W22	0 54	20 44	5 5	1 31	2 46	12 54	8 43	8 10	1 8	3 50	1 1	18 44	0 11	15 0	0 39	1 50	1 8	17 37	1 53	17 38	17 56	26 40	1 22	4 28	
T 23	1 18	24 21	4 51	1 59	2 33	12 43	8 45	7 53	1 8	3 56	1 1	18 43	0 11	14 59	0 39	1 49	1 8	17 37	1 53	17 40	17 57	26 40	1 23	4 28	
F 24	1 41	26 25	4 18	2 25	2 20	12 31	8 47	7 35	1 8	4 1	1 1	18 42	0 11	14 58	0 39	1 48	1 8	17 37	1 53	17 41	17 57	26 40	1 25	4 28	
S 25	2 5	26 44	3 29	2 49	2 6	12 18	8 48	7 17	1 8	4 7	1 1	18 41	0 11	14 58	0 39	1 48	1 8	17 36	1 53	17 41	17 58	26 40	1 26	4 28	
S 26	2 29	25 18	2 28	3 11	1 51	12 3	8 48	6 59	1 8	4 12	1 1	18 40	0 11	14 57	0 39	1 47	1 8	17 36	1 53	17 41	17 59	26 40	1 28	4 28	
M27	2 52	22 19	1 19	3 30	1 36	11 47	8 47	6 41	1 8	4 18	1 1	18 39	0 11	14 56	0 39	1 46	1 8	17 36	1 53	17 41	18 0	26 40	1 29	4 28	
T 28	3 16	18 6	0 6	3 46	1 22	11 31	8 44	6 23	1 8	4 24	1 1	18 38	0 11	14 55	0 39	1 46	1 8	17 36	1 53	17 41	18 1	26 40	1 31	4 28	
W29	3 39	12 59	1s 6	4 0	1 7	11 13	8 41	6 5	1 8	4 29	1 1	18 37	0 11	14 54	0 39	1 45	1 8	17 36	1 53	17 41	18 1	26 40	1 32	4 28	
T 30	4 3	7 20	2 13	4 12	0 53	10 54	8 37	5 46	1 8	4 35	1 1	18 36	0 10	14 53	0 39	1 44	1 8	17 35	1 53	17 42	18 2	26 41	1 34	4 28	
F 31	4n26	1n26	3s13	4s20	0n39	10n35	8n32	5s28	1s 8	4n40	1s 1	18s35	0n10	14s53	0s39	1s44	1n 8	17s35	1n53	17s43	18s 3	26s41	1n35	4n28	

Julian Day Number = 2910349.5, Delta T = 01h26m10s
Ecliptic obliquity = 23°16'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'07, Lahiri = 41°27'07

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

APRIL 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 16	12♈16'24	1♎55	17♓42	6°R22	19♓32	14♈34	5♒39	21♒29	7°R 0	2♒46	9°R29	8♒19	17♐43	23♓40	S 1
S 2	12 46 13	13°16'16	14°46	18° 3	5♈46	20°19	14°49	5°43	21°32	6♎58	2°46	9♒19	8°15	17°50	23°44	S 2
M 3	12 50 9	14°16'05	27°25	18°30	5°12	21° 6	15° 3	5°47	21°34	6°56	2°47	9° 7	8°12	17°56	23°48	M 3
T 4	12 54 6	15°15'53	9♏51	19° 1	4°39	21°53	15°18	5°51	21°37	6°55	2°48	8°55	8° 9	18° 3	23°51	T 4
W 5	12 58 2	16°15'38	22° 5	19°37	4° 8	22°40	15°32	5°55	21°39	6°53	2°49	8°43	8° 6	18°10	23°55	W 5
T 6	13 1 59	17°15'22	4♐ 8	20°17	3°39	23°27	15°47	5°59	21°41	6°51	2°50	8°34	8° 3	18°16	23°59	T 6
F 7	13 5 55	18°15'05	16° 3	21° 0	3°11	24°14	16° 1	6° 2	21°44	6°50	2°51	8°26	7°59	18°23	24° 2	F 7
S 8	13 9 52	19°14'46	27°53	21°47	2°46	25° 1	16°16	6° 6	21°46	6°48	2°52	8°22	7°56	18°30	24° 6	S 8
S 9	13 13 49	20°14'25	9♑43	22°38	2°23	25°48	16°30	6° 9	21°48	6°46	2°52	8°20	7°53	18°36	24° 9	S 9
M10	13 17 45	21°14'02	21°38	23°32	2° 2	26°35	16°45	6°13	21°50	6°45	2°53	8°D19	7°50	18°43	24°13	M10
T 11	13 21 42	22°13'38	3♒43	24°28	1°43	27°22	17° 0	6°16	21°53	6°43	2°54	8°R19	7°47	18°50	24°17	T 11
W12	13 25 38	23°13'12	16° 4	25°28	1°27	28° 9	17°14	6°19	21°55	6°42	2°54	8°19	7°44	18°57	24°20	W12
T 13	13 29 35	24°12'44	28°45	26°30	1°13	28°56	17°29	6°22	21°57	6°40	2°55	8°17	7°40	19° 3	24°23	T 13
F 14	13 33 31	25°12'14	11♓52	27°35	1° 2	29°43	17°43	6°25	21°59	6°39	2°56	8°14	7°37	19°10	24°27	F 14
S 15	13 37 28	26°11'43	25°25	28°42	0°53	0♈30	17°58	6°28	22° 1	6°37	2°56	8° 7	7°34	19°17	24°30	S 15
S 16	13 41 24	27°11'10	9♈24	29°51	0°47	1°17	18°12	6°31	22° 3	6°35	2°57	7°58	7°31	19°23	24°34	S 16
M17	13 45 21	28°10'35	23°47	1♈ 3	0°43	2° 4	18°26	6°34	22° 5	6°34	2°57	7°47	7°28	19°30	24°37	M17
T 18	13 49 18	29° 9'58	8♉28	2°17	0°D41	2°51	18°41	6°37	22° 7	6°32	2°58	7°35	7°24	19°37	24°41	T 18
W19	13 53 14	0♉ 9'19	23°18	3°32	0°42	3°38	18°55	6°39	22° 8	6°31	2°58	7°24	7°21	19°43	24°44	W19
T 20	13 57 11	1° 8'38	8♊ 8	4°50	0°45	4°25	19°10	6°42	22°10	6°29	2°59	7°15	7°18	19°50	24°47	T 20
F 21	14 1 7	2° 7'56	22°52	6°10	0°51	5°12	19°24	6°44	22°12	6°28	2°59	7° 8	7°15	19°57	24°50	F 21
S 22	14 5 4	3° 7'10	7♋22	7°31	0°59	5°59	19°39	6°47	22°14	6°26	3° 0	7° 4	7°12	20° 3	24°54	S 22
S 23	14 9 0	4° 6'23	21°35	8°54	1° 9	6°46	19°53	6°49	22°15	6°25	3° 0	7° 2	7° 9	20°10	24°57	S 23
M24	14 12 57	5° 5'33	5♌30	10°19	1°21	7°33	20° 7	6°51	22°17	6°24	3° 0	7° 2	7° 5	20°17	25° 0	M24
T 25	14 16 53	6° 4'41	19° 8	11°45	1°35	8°20	20°21	6°53	22°19	6°22	3° 0	7° 2	7° 2	20°23	25° 3	T 25
W26	14 20 50	7° 3'46	2♍29	13°13	1°51	9° 7	20°36	6°55	22°20	6°21	3° 1	7° 1	6°59	20°30	25° 6	W26
T 27	14 24 47	8° 2'50	15°37	14°43	2° 9	9°54	20°50	6°57	22°22	6°19	3° 1	6°57	6°56	20°37	25° 9	T 27
F 28	14 28 43	9° 1'51	28°31	16°14	2°29	10°41	21° 4	6°59	22°23	6°18	3° 1	6°50	6°53	20°44	25°12	F 28
S 29	14 32 40	10° 0'49	11♎15	17°47	2°51	11°28	21°18	7° 0	22°24	6°17	3° 1	6°41	6°50	20°50	25°15	S 29
S 30	14 36 36	10♉59'46	23♎48	19♈22	3♈14	12♈15	21♈32	7♒ 2	22♒26	6♎15	3♒ 1	6♒29	6♒46	20♐57	25♓18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n49	4s26	4s 1	4s27	0n25	10n16	8n26	5s10	1s 8	4n46	1s 1	18s34	0n10	14s52	0s39	1s43	1n 8	17s35	1n53	17s46	18s 4	26s41	1n37	4n28
S 2	5 12	10 1	4 36	4 31	0 12	9 55	8 20	4 52	1 8	4 52	1 1	18 33	0 10	14 51	0 39	1 42	1 8	17 35	1 53	17 48	18 5	26 41	1 38	4 28
M 3	5 35	15 6	4 56	4 32	0s 1	9 35	8 12	4 33	1 8	4 57	1 1	18 32	0 10	14 50	0 39	1 42	1 8	17 35	1 52	17 51	18 6	26 41	1 39	4 28
T 4	5 58	19 27	5 2	4 31	0 13	9 14	8 3	4 15	1 8	5 3	1 1	18 31	0 10	14 50	0 39	1 41	1 8	17 35	1 52	17 55	18 6	26 41	1 41	4 28
W 5	6 21	22 54	4 54	4 28	0 25	8 54	7 54	3 56	1 8	5 8	1 1	18 30	0 10	14 49	0 39	1 40	1 8	17 34	1 52	17 58	18 7	26 41	1 42	4 28
T 6	6 44	25 18	4 33	4 23	0 37	8 33	7 45	3 38	1 8	5 14	1 1	18 29	0 10	14 48	0 39	1 40	1 8	17 34	1 52	18 0	18 8	26 41	1 44	4 28
F 7	7 7	26 32	4 0	4 16	0 48	8 13	7 34	3 19	1 8	5 19	1 1	18 29	0 10	14 47	0 39	1 39	1 8	17 34	1 52	18 2	18 9	26 41	1 45	4 28
S 8	7 29	26 33	3 17	4 7	0 58	7 52	7 23	3 1	1 8	5 25	1 1	18 28	0 10	14 47	0 39	1 39	1 8	17 34	1 52	18 3	18 10	26 41	1 47	4 28
S 9	7 51	25 21	2 26	3 57	1 8	7 33	7 12	2 42	1 8	5 30	1 1	18 27	0 10	14 46	0 39	1 38	1 8	17 34	1 52	18 4	18 10	26 41	1 48	4 28
M10	8 14	23 0	1 27	3 44	1 17	7 14	7 0	2 23	1 8	5 36	1 1	18 26	0 10	14 45	0 39	1 37	1 8	17 34	1 52	18 4	18 11	26 41	1 50	4 28
T 11	8 36	19 35	0 24	3 30	1 26	6 55	6 48	2 5	1 8	5 41	1 1	18 25	0 10	14 45	0 39	1 37	1 8	17 34	1 52	18 4	18 12	26 41	1 51	4 28
W12	8 58	15 16	0n41	3 14	1 34	6 37	6 35	1 46	1 8	5 47	1 1	18 25	0 10	14 44	0 39	1 36	1 8	17 33	1 52	18 4	18 13	26 41	1 52	4 28
T 13	9 20	10 10	1 46	2 56	1 42	6 20	6 22	1 27	1 8	5 52	1 1	18 24	0 10	14 43	0 39	1 35	1 8	17 33	1 52	18 4	18 14	26 41	1 54	4 28
F 14	9 41	4 29	2 48	2 37	1 49	6 4	6 9	1 9	1 8	5 58	1 1	18 23	0 10	14 43	0 40	1 35	1 8	17 33	1 52	18 5	18 15	26 41	1 55	4 28
S 15	10 3	1n35	3 42	2 17	1 56	5 48	5 56	0 50	1 7	6 3	1 1	18 23	0 10	14 42	0 40	1 34	1 8	17 33	1 52	18 7	18 15	26 41	1 57	4 28
S 16	10 24	7 45	4 24	1 55	2 2	5 33	5 43	0 31	1 7	6 9	1 1	18 22	0 9	14 41	0 40	1 34	1 8	17 33	1 52	18 9	18 16	26 41	1 58	4 28
M17	10 45	13 41	4 52	1 32	2 7	5 19	5 29	0 13	1 7	6 14	1 1	18 21	0 9	14 41	0 40	1 33	1 8	17 33	1 52	18 12	18 17	26 41	1 59	4 29
T 18	11 6	18 58	5 0	1 8	2 13	5 7	5 16	0n 6	1 7	6 19	1 1	18 21	0 9	14 40	0 40	1 32	1 8	17 33	1 52	18 15	18 18	26 41	2 1	4 29
W19	11 27	23 8	4 49	0 42	2 17	4 55	5 3	0 25	1 7	6 25	1 1	18 20	0 9	14 40	0 40	1 32	1 8	17 33	1 52	18 18	18 19	26 41	2 2	4 29
T 20	11 48	25 46	4 18	0 15	2 21	4 44	4 49	0 43	1 7	6 30	1 1	18 19	0 9	14 39	0 40	1 31	1 8	17 33	1 52	18 20	18 19	26 41	2 4	4 29
F 21	12 8	26 36	3 31	0n13	2 25	4 34	4 36	1 2	1 7	6 36	1 2	18 19	0 9	14 39	0 40	1 31	1 8	17 33	1 52	18 22	18 20	26 41	2 5	4 29
S 22	12 28	25 34	2 30	0 42	2 28	4 25	4 23	1 21	1 6	6 41	1 2	18 18	0 9	14 38	0 40	1 30	1 8	17 33	1 52	18 23	18 21	26 40	2 6	4 29
S 23	12 48	22 53	1 21	1 12	2 31	4 17	4 10	1 39	1 6	6 46	1 2	18 18	0 9	14 38	0 40	1 29	1 8	17 33	1 52	18 23	18 22	26 40	2 8	4 29
M24	13 8	18 54	0 8	1 43	2 33	4 10	3 57	1 58	1 6	6 52	1 2	18 17	0 9	14 37	0 40	1 29	1 8	17 33	1 52	18 23	18 23	26 40	2 9	4 29
T 25	13 27	13 59	1s 3	2 15	2 34	4 4	3 44	2 16	1 6	6 57	1 2	18 17	0 9	14 37	0 40	1 28	1 8	17 33	1 52	18 23	18 23	26 40	2 10	4 29
W26	13 47	8 30	2 10	2 48	2 35	3 58	3 32	2 35	1 6	7 2	1 2	18 17	0 9	14 36	0 40	1 28	1 8	17 33	1 52	18 24	18 24	26 40	2 12	4 29
T 27	14 6	2 44	3 9	3 22	2 36	3 54	3 19	2 53	1 6	7 7	1 2	18 16	0 9	14 36	0 40	1 27	1 8	17 33	1 52	18 25	18 25	26 40	2 13	4 29
F 28	14 25	3s 2	3 56	3 56	2 36	3 51	3 7	3 12	1 5	7 13	1 2	18 16	0 9	14 35	0 40	1 27	1 8	17 33	1 52	18 26	18 26	26 40	2 14	4 30
S 29	14 43	8 35	4 31	4 32	2 36	3 48	2 55	3 30	1 5	7 18	1 2	18 15	0 9	14 35	0 40	1 26	1 8	17 33	1 51	18 29	18 27	26 40	2 15	4 30
S 30	15n 2	13s43	4s53	5n 8	2s35	3n47	2n43	3n49	1s 5	7n23	1s 2	18s15	0n 9	14s35	0s40	1s26	1n 8	17s33	1n51	18s32	18s27	26s39	2n17	4n30

Julian Day Number = 2910380.5, Delta T = 01h26m11s
Ecliptic obliquity = 23°16'43, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'11, Lahiri = 41°27'11

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

MAY 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 33	11♉58'41	6♏12	20♈58	3♈40	13♈ 1	21♈47	7♒ 3	22♒27	6°R14	3♒ 1	6°R15	6♒43	21♐ 4	25♓21	M 1
T 2	14 44 29	12°57'34	18°25	22°35	4° 7	13°48	22° 1	7° 5	22°28	6♎13	3° 1	6♒ 1	6°40	21°10	25°24	T 2
W 3	14 48 26	13°56'25	0♐31	24°15	4°35	14°35	22°15	7° 6	22°29	6°12	3°R 2	5°48	6°37	21°17	25°27	W 3
T 4	14 52 22	14°55'14	12°28	25°55	5° 5	15°22	22°29	7° 7	22°30	6°10	3° 2	5°37	6°34	21°24	25°30	T 4
F 5	14 56 19	15°54'02	24°20	27°38	5°37	16° 9	22°43	7° 8	22°32	6° 9	3° 1	5°28	6°30	21°30	25°33	F 5
S 6	15 0 16	16°52'47	6♑ 8	29°22	6°10	16°55	22°57	7° 9	22°33	6° 8	3° 1	5°22	6°27	21°37	25°35	S 6
S 7	15 4 12	17°51'31	17°58	1♉ 7	6°44	17°42	23°10	7°10	22°34	6° 7	3° 1	5°19	6°24	21°44	25°38	S 7
M 8	15 8 9	18°50'14	29°51	2°55	7°20	18°29	23°24	7°11	22°35	6° 6	3° 1	5°18	6°21	21°50	25°41	M 8
T 9	15 12 5	19°48'54	11♒55	4°43	7°57	19°15	23°38	7°12	22°35	6° 4	3° 1	5°D18	6°18	21°57	25°43	T 9
W10	15 16 2	20°47'33	24°14	6°34	8°35	20° 2	23°52	7°12	22°36	6° 3	3° 1	5°R18	6°15	22° 4	25°46	W10
T 11	15 19 58	21°46'10	6♓53	8°26	9°14	20°49	24° 6	7°13	22°37	6° 2	3° 1	5°17	6°11	22°10	25°48	T 11
F 12	15 23 55	22°44'46	19°56	10°20	9°54	21°35	24°19	7°13	22°38	6° 1	3° 0	5°14	6° 8	22°17	25°51	F 12
S 13	15 27 51	23°43'20	3♈29	12°15	10°36	22°22	24°33	7°13	22°39	6° 0	3° 0	5° 9	6° 5	22°24	25°53	S 13
S 14	15 31 48	24°41'53	17°30	14°12	11°18	23° 9	24°46	7°13	22°39	5°59	3° 0	5° 1	6° 2	22°30	25°56	S 14
M15	15 35 45	25°40'24	1♉59	16°11	12° 2	23°55	25° 0	7°R14	22°40	5°58	3° 0	4°52	5°59	22°37	25°58	M15
T 16	15 39 41	26°38'53	16°51	18°11	12°46	24°42	25°13	7°14	22°40	5°57	2°59	4°41	5°56	22°44	26° 0	T 16
W17	15 43 38	27°37'21	1♊57	20°12	13°31	25°28	25°27	7°13	22°41	5°56	2°59	4°32	5°52	22°51	26° 3	W17
T 18	15 47 34	28°35'47	17° 7	22°16	14°18	26°15	25°40	7°13	22°41	5°56	2°58	4°23	5°49	22°57	26° 5	T 18
F 19	15 51 31	29°34'11	2♋11	24°20	15° 5	27° 1	25°54	7°13	22°42	5°55	2°58	4°17	5°46	23° 4	26° 7	F 19
S 20	15 55 27	0♊32'33	17° 0	26°26	15°52	27°47	26° 7	7°13	22°42	5°54	2°57	4°14	5°43	23°11	26° 9	S 20
S 21	15 59 24	1°30'53	1♌28	28°33	16°41	28°34	26°20	7°12	22°42	5°53	2°57	4°D13	5°40	23°17	26°11	S 21
M22	16 3 21	2°29'11	15°34	0♊41	17°30	29°20	26°33	7°11	22°42	5°52	2°56	4°13	5°36	23°24	26°13	M22
T 23	16 7 17	3°27'27	29°15	2°50	18°20	0♉ 6	26°46	7°11	22°43	5°52	2°56	4°R14	5°33	23°31	26°15	T 23
W24	16 11 14	4°25'41	12♍35	5° 0	19°11	0°53	26°59	7°10	22°43	5°51	2°55	4°13	5°30	23°37	26°17	W24
T 25	16 15 10	5°23'53	25°35	7°10	20° 2	1°39	27°12	7° 9	22°43	5°50	2°55	4°11	5°27	23°44	26°19	T 25
F 26	16 19 7	6°22'03	8♎19	9°20	20°54	2°25	27°25	7° 8	22°R43	5°50	2°54	4° 7	5°24	23°51	26°21	F 26
S 27	16 23 3	7°20'11	20°50	11°31	21°47	3°11	27°38	7° 7	22°43	5°49	2°53	4° 1	5°21	23°57	26°23	S 27
S 28	16 27 0	8°18'17	3♏ 9	13°41	22°40	3°57	27°51	7° 6	22°43	5°48	2°53	3°52	5°17	24° 4	26°24	S 28
M29	16 30 56	9°16'22	15°19	15°50	23°33	4°43	28° 3	7° 5	22°43	5°48	2°52	3°42	5°14	24°11	26°26	M29
T 30	16 34 53	10°14'25	27°22	17°59	24°28	5°29	28°16	7° 3	22°43	5°47	2°51	3°32	5°11	24°17	26°28	T 30
W31	16 38 49	11♊12'26	9♐18	20♊ 6	25♈22	6♉15	28♈28	7♒ 2	22♒42	5♎47	2♒50	3♒22	5♒ 8	24♐24	26♓29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n20	18s12	5s 0	5n46	2s33	3n46	2n32	4n 7	1s 5	7n28	1s 2	18s15	0n 9	14s34	0s40	1s25	1n 8	17s33	1n51	18s35	18s28	26s39	2n18	4n30
T 2	15 37	21 53	4 53	6 23	2 31	3 47	2 21	4 25	1 5	7 33	1 2	18 15	0 8	14 34	0 40	1 25	1 8	17 33	1 51	18 38	18 29	26 39	2 19	4 30
W 3	15 55	24 34	4 33	7 2	2 29	3 48	2 9	4 43	1 4	7 38	1 2	18 14	0 8	14 34	0 40	1 24	1 8	17 33	1 51	18 42	18 30	26 39	2 20	4 30
T 4	16 12	26 7	4 1	7 41	2 26	3 49	1 59	5 1	1 4	7 44	1 2	18 14	0 8	14 33	0 40	1 24	1 8	17 33	1 51	18 44	18 30	26 39	2 22	4 30
F 5	16 29	26 28	3 19	8 21	2 22	3 52	1 48	5 20	1 4	7 49	1 2	18 14	0 8	14 33	0 40	1 23	1 8	17 33	1 51	18 47	18 31	26 39	2 23	4 30
S 6	16 46	25 36	2 28	9 1	2 18	3 56	1 38	5 38	1 3	7 54	1 2	18 14	0 8	14 33	0 40	1 23	1 8	17 33	1 51	18 48	18 32	26 38	2 24	4 30
S 7	17 2	23 35	1 31	9 41	2 14	4 0	1 27	5 56	1 3	7 59	1 2	18 13	0 8	14 32	0 40	1 23	1 8	17 33	1 51	18 49	18 33	26 38	2 25	4 31
M 8	17 19	20 31	0 29	10 23	2 9	4 5	1 17	6 13	1 3	8 4	1 3	18 13	0 8	14 32	0 40	1 22	1 8	17 33	1 51	18 49	18 34	26 38	2 26	4 31
T 9	17 34	16 32	0n35	11 4	2 4	4 10	1 8	6 31	1 3	8 9	1 3	18 13	0 8	14 32	0 40	1 22	1 8	17 33	1 51	18 49	18 34	26 38	2 28	4 31
W10	17 50	11 48	1 39	11 46	1 58	4 16	0 58	6 49	1 2	8 14	1 3	18 13	0 8	14 32	0 40	1 21	1 8	17 33	1 51	18 49	18 35	26 38	2 29	4 31
T 11	18 5	6 27	2 39	12 28	1 51	4 23	0 49	7 7	1 2	8 19	1 3	18 13	0 8	14 31	0 41	1 21	1 8	17 33	1 51	18 49	18 36	26 37	2 30	4 31
F 12	18 20	0 41	3 34	13 10	1 45	4 31	0 40	7 24	1 2	8 23	1 3	18 13	0 8	14 31	0 41	1 20	1 8	17 33	1 51	18 50	18 37	26 37	2 31	4 31
S 13	18 35	5n19	4 18	13 52	1 37	4 39	0 31	7 42	1 1	8 28	1 3	18 13	0 8	14 31	0 41	1 20	1 8	17 33	1 51	18 51	18 38	26 37	2 32	4 31
S 14	18 49	11 16	4 49	14 34	1 30	4 48	0 23	7 59	1 1	8 33	1 3	18 13	0 8	14 31	0 41	1 20	1 8	17 33	1 51	18 53	18 38	26 37	2 33	4 32
M15	19 3	16 48	5 2	15 16	1 21	4 57	0 15	8 17	1 1	8 38	1 3	18 13	0 8	14 31	0 41	1 19	1 7	17 34	1 51	18 55	18 39	26 36	2 34	4 32
T 16	19 17	21 29	4 56	15 58	1 13	5 7	0 7	8 34	1 0	8 43	1 3	18 13	0 8	14 30	0 41	1 19	1 7	17 34	1 51	18 58	18 40	26 36	2 35	4 32
W17	19 30	24 48	4 29	16 39	1 4	5 17	0s 1	8 51	1 0	8 48	1 3	18 13	0 7	14 30	0 41	1 19	1 7	17 34	1 51	19 0	18 41	26 36	2 36	4 32
T 18	19 43	26 22	3 43	17 20	0 55	5 28	0 9	9 8	1 0	8 52	1 3	18 13	0 7	14 30	0 41	1 18	1 7	17 34	1 51	19 2	18 41	26 36	2 37	4 32
F 19	19 55	25 57	2 42	18 0	0 45	5 39	0 16	9 25	0 59	8 57	1 4	18 14	0 7	14 30	0 41	1 18	1 7	17 34	1 51	19 3	18 42	26 35	2 38	4 32
S 20	20 8	23 42	1 30	18 39	0 35	5 51	0 23	9 42	0 59	9 2	1 4	18 14	0 7	14 30	0 41	1 18	1 7	17 34	1 51	19 4	18 43	26 35	2 39	4 33
S 21	20 20	19 56	0 15	19 18	0 25	6 3	0 30	9 59	0 59	9 6	1 4	18 14	0 7	14 30	0 41	1 17	1 7	17 34	1 51	19 5	18 44	26 35	2 40	4 33
M22	20 31	15 6	1s 0	19 55	0 15	6 15	0 37	10 15	0 58	9 11	1 4	18 14	0 7	14 30	0 41	1 17	1 7	17 35	1 50	19 4	18 45	26 34	2 41	4 33
T 23	20 42	9 38	2 10	20 31	0 4	6 28	0 44	10 32	0 58	9 16	1 4	18 14	0 7	14 30	0 41	1 17	1 7	17 35	1 50	19 4	18 45	26 34	2 42	4 33
W24	20 53	3 52	3 10	21 5	0n 6	6 41	0 50	10 48	0 57	9 20	1 4	18 15	0 7	14 30	0 41	1 17	1 7	17 35	1 50	19 4	18 46	26 34	2 43	4 33
T 25	21 4	1s55	3 59	21 38	0 17	6 55	0 56	11 5	0 57	9 25	1 4	18 15	0 7	14 30	0 41	1 16	1 7	17 35	1 50	19 5	18 47	26 33	2 44	4 33
F 26	21 14	7 30	4 35	22 9	0 27	7 9	1 2	11 21	0 57	9 29	1 4	18 15	0 7	14 30	0 41	1 16	1 7	17 35	1 50	19 6	18 48	26 33	2 45	4 34
S 27	21 23	12 40	4 57	22 38	0 38	7 23	1 8	11 37	0 56	9 34	1 4	18 16	0 7	14 30	0 41	1 16	1 7	17 36	1 50	19 7	18 48	26 33	2 46	4 34
S 28	21 33	17 15	5 5	23 5	0 48	7 37	1 13	11 53	0 56	9 38	1 4	18 16	0 7	14 30	0 41	1 16	1 7	17 36	1 50	19 9	18 49	26 32	2 47	4 34
M29	21 42	21 5	4 59	23 29	0 57	7 52	1 19	12 8	0 55	9 42	1 5	18 16	0 7	14 30	0 41	1 16	1 7	17 36	1 50	19 12	18 50	26 32	2 47	4 34
T 30	21 50	23 58	4 39	23 51	1 7	8 7	1 24	12 24	0 55	9 47	1 5	18 17	0 7	14 30	0 41	1 15	1 7	17 36	1 50	19 14	18 51	26 32	2 48	4 34
W31	21n58	25s47	4s 8	24n10	1n16	8n22	1s29	12n40	0s54	9n51	1s 5	18s17	0n 7	14s30	0s41	1s15	1n 7	17s36	1n50	19s16	18s51	26s31	2n49	4n34

Julian Day Number = 2910410.5, Delta T = 01h26m11s
Ecliptic obliquity = 23°16'43, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'15, Lahiri = 41°27'16

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

JUNE 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 46	12♊10'26	21♐11	22♊12	26♈18	7♉ 1	28♈41	7°R 0	22°R42	5°R46	2°R50	3°R14	5♒ 5	24♐31	26♓31	T 1
F 2	16 46 43	13° 8'24	3♑ 0	24°16	27°14	7°47	28°53	6♒59	22♒42	5♎46	2♒49	3♒ 8	5° 2	24°37	26°32	F 2
S 3	16 50 39	14° 6'21	14°49	26°18	28°10	8°33	29° 6	6°57	22°41	5°45	2°48	3° 4	4°58	24°44	26°34	S 3
S 4	16 54 36	15° 4'17	26°40	28°18	29° 7	9°19	29°18	6°55	22°41	5°45	2°47	3° 2	4°55	24°51	26°35	S 4
M 5	16 58 32	16° 2'11	8♒36	0♋15	0♉ 4	10° 5	29°30	6°53	22°41	5°45	2°46	3°D 2	4°52	24°57	26°37	M 5
T 6	17 2 29	17° 0'04	20°42	2°10	1° 1	10°51	29°42	6°51	22°40	5°44	2°45	3° 3	4°49	25° 4	26°38	T 6
W 7	17 6 25	17°57'56	3♓ 1	4° 3	1°59	11°36	29°54	6°49	22°40	5°44	2°44	3° 4	4°46	25°11	26°39	W 7
T 8	17 10 22	18°55'47	15°39	5°52	2°58	12°22	0♉ 6	6°47	22°39	5°44	2°43	3°R 5	4°42	25°17	26°40	T 8
F 9	17 14 19	19°53'37	28°39	7°39	3°57	13° 8	0°18	6°45	22°38	5°44	2°42	3° 5	4°39	25°24	26°41	F 9
S 10	17 18 15	20°51'25	12♈ 5	9°22	4°56	13°53	0°30	6°42	22°38	5°43	2°41	3° 3	4°36	25°31	26°42	S 10
S 11	17 22 12	21°49'13	26° 0	11° 3	5°55	14°39	0°41	6°40	22°37	5°43	2°40	2°59	4°33	25°37	26°43	S 11
M12	17 26 8	22°46'59	10♉23	12°40	6°55	15°24	0°53	6°38	22°36	5°43	2°39	2°54	4°30	25°44	26°44	M12
T 13	17 30 5	23°44'45	25°11	14°15	7°55	16°10	1° 4	6°35	22°35	5°43	2°38	2°48	4°27	25°51	26°45	T 13
W14	17 34 1	24°42'29	10♊16	15°46	8°56	16°55	1°16	6°32	22°34	5°43	2°37	2°43	4°23	25°58	26°46	W14
T 15	17 37 58	25°40'13	25°30	17°14	9°57	17°41	1°27	6°30	22°33	5°D43	2°36	2°38	4°20	26° 4	26°47	T 15
F 16	17 41 54	26°37'55	10♋43	18°39	10°58	18°26	1°38	6°27	22°32	5°43	2°35	2°35	4°17	26°11	26°48	F 16
S 17	17 45 51	27°35'36	25°45	20° 0	11°59	19°11	1°49	6°24	22°31	5°43	2°34	2°D33	4°14	26°18	26°48	S 17
S 18	17 49 48	28°33'16	10♌27	21°18	13° 1	19°57	2° 0	6°21	22°30	5°43	2°33	2°34	4°11	26°24	26°49	S 18
M19	17 53 44	29°30'54	24°45	22°32	14° 3	20°42	2°11	6°18	22°29	5°43	2°32	2°35	4° 8	26°31	26°49	M19
T 20	17 57 41	0♋28'31	8♍36	23°44	15° 5	21°27	2°22	6°15	22°28	5°43	2°30	2°36	4° 4	26°38	26°50	T 20
W21	18 1 37	1°26'06	22° 2	24°51	16° 8	22°12	2°33	6°12	22°27	5°44	2°29	2°37	4° 1	26°44	26°50	W21
T 22	18 5 34	2°23'40	5♎ 5	25°55	17°11	22°57	2°43	6° 8	22°26	5°44	2°28	2°R38	3°58	26°51	26°51	T 22
F 23	18 9 30	3°21'13	17°46	26°56	18°13	23°42	2°54	6° 5	22°24	5°44	2°27	2°37	3°55	26°58	26°51	F 23
S 24	18 13 27	4°18'44	0♏12	27°53	19°17	24°27	3° 4	6° 2	22°23	5°44	2°25	2°34	3°52	27° 4	26°51	S 24
S 25	18 17 23	5°16'15	12°23	28°45	20°20	25°12	3°15	5°58	22°22	5°45	2°24	2°31	3°48	27°11	26°52	S 25
M26	18 21 20	6°13'44	24°25	29°35	21°24	25°56	3°25	5°55	22°20	5°45	2°23	2°27	3°45	27°18	26°52	M26
T 27	18 25 17	7°11'12	6♐21	0♌20	22°28	26°41	3°35	5°51	22°19	5°45	2°22	2°23	3°42	27°24	26°52	T 27
W28	18 29 13	8° 8'40	18°12	1° 1	23°32	27°26	3°45	5°48	22°17	5°46	2°20	2°19	3°39	27°31	26°R52	W28
T 29	18 33 10	9° 6'06	0♑ 2	1°38	24°36	28°10	3°55	5°44	22°16	5°46	2°19	2°15	3°36	27°38	26°52	T 29
F 30	18 37 6	10♋ 3'32	11♑51	2♌10	25♉40	28♉55	4♉ 4	5♒40	22♒14	5♎47	2♒18	2♒13	3♒33	27♐44	26♓52	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 6	26s24	3s26	24n27	1n24	8n38	1s33	12n55	0s54	9n55	1s 5	18s18	0n 6	14s30	0s41	1s15	1n 7	17s37	1n50	19s18	18s52	26s31	2n50	4n35
F 2	22 13	25 49	2 35	24 42	1 32	8 54	1 38	13 10	0 53	9 59	1 5	18 18	0 6	14 31	0 41	1 15	1 7	17 37	1 50	19 20	18 53	26 30	2 51	4 35
S 3	22 20	24 4	1 37	24 53	1 40	9 9	1 42	13 25	0 53	10 4	1 5	18 19	0 6	14 31	0 41	1 15	1 7	17 37	1 50	19 21	18 54	26 30	2 51	4 35
S 4	22 27	21 15	0 34	25 2	1 46	9 25	1 46	13 40	0 52	10 8	1 5	18 19	0 6	14 31	0 41	1 15	1 7	17 37	1 50	19 21	18 54	26 30	2 52	4 35
M 5	22 33	17 30	0n30	25 9	1 52	9 42	1 50	13 55	0 52	10 12	1 5	18 20	0 6	14 31	0 42	1 14	1 7	17 38	1 50	19 21	18 55	26 29	2 53	4 35
T 6	22 39	13 0	1 34	25 13	1 57	9 58	1 54	14 10	0 51	10 16	1 6	18 20	0 6	14 31	0 42	1 14	1 7	17 38	1 50	19 21	18 56	26 29	2 53	4 36
W 7	22 44	7 55	2 35	25 15	2 2	10 14	1 58	14 24	0 51	10 20	1 6	18 21	0 6	14 32	0 42	1 14	1 7	17 38	1 50	19 20	18 57	26 28	2 54	4 36
T 8	22 49	2 23	3 30	25 14	2 5	10 31	2 1	14 39	0 50	10 24	1 6	18 21	0 6	14 32	0 42	1 14	1 7	17 38	1 50	19 20	18 57	26 28	2 55	4 36
F 9	22 54	3n23	4 16	25 12	2 8	10 48	2 5	14 53	0 50	10 28	1 6	18 22	0 6	14 32	0 42	1 14	1 7	17 39	1 50	19 20	18 58	26 27	2 55	4 36
S 10	22 58	9 12	4 50	25 7	2 10	11 4	2 8	15 7	0 49	10 32	1 6	18 23	0 6	14 32	0 42	1 14	1 7	17 39	1 49	19 21	18 59	26 27	2 56	4 36
S 11	23 2	14 45	5 8	25 0	2 11	11 21	2 11	15 21	0 49	10 36	1 6	18 23	0 6	14 33	0 42	1 14	1 7	17 39	1 49	19 22	19 0	26 27	2 56	4 37
M12	23 5	19 42	5 8	24 52	2 12	11 38	2 13	15 34	0 48	10 40	1 6	18 24	0 6	14 33	0 42	1 14	1 7	17 40	1 49	19 23	19 1	26 26	2 57	4 37
T 13	23 8	23 34	4 47	24 42	2 11	11 54	2 16	15 48	0 48	10 44	1 7	18 25	0 6	14 33	0 42	1 14	1 7	17 40	1 49	19 24	19 1	26 26	2 58	4 37
W14	23 10	25 54	4 6	24 30	2 10	12 11	2 19	16 1	0 47	10 47	1 7	18 25	0 5	14 33	0 42	1 14	1 7	17 40	1 49	19 25	19 2	26 25	2 58	4 37
T 15	23 12	26 20	3 8	24 17	2 7	12 28	2 21	16 15	0 47	10 51	1 7	18 26	0 5	14 34	0 42	1 14	1 7	17 40	1 49	19 26	19 3	26 25	2 59	4 37
F 16	23 14	24 47	1 56	24 3	2 4	12 45	2 23	16 28	0 46	10 55	1 7	18 27	0 5	14 34	0 42	1 14	1 7	17 41	1 49	19 27	19 4	26 24	2 59	4 38
S 17	23 15	21 28	0 37	23 47	2 0	13 2	2 25	16 40	0 46	10 58	1 7	18 28	0 5	14 34	0 42	1 14	1 7	17 41	1 49	19 27	19 4	26 24	2 59	4 38
S 18	23 16	16 49	0s43	23 31	1 56	13 18	2 27	16 53	0 45	11 2	1 7	18 29	0 5	14 35	0 42	1 14	1 7	17 41	1 49	19 27	19 5	26 23	3 0	4 38
M19	23 17	11 20	1 58	23 13	1 50	13 35	2 29	17 6	0 44	11 6	1 8	18 29	0 5	14 35	0 42	1 14	1 7	17 42	1 49	19 27	19 6	26 23	3 0	4 38
T 20	23 17	5 26	3 4	22 55	1 44	13 51	2 30	17 18	0 44	11 9	1 8	18 30	0 5	14 36	0 42	1 14	1 7	17 42	1 49	19 27	19 6	26 22	3 1	4 38
W21	23 16	0s31	3 58	22 36	1 37	14 8	2 32	17 30	0 43	11 13	1 8	18 31	0 5	14 36	0 42	1 14	1 6	17 42	1 49	19 27	19 7	26 22	3 1	4 39
T 22	23 15	6 16	4 38	22 16	1 29	14 24	2 33	17 42	0 43	11 16	1 8	18 32	0 5	14 37	0 42	1 15	1 6	17 43	1 49	19 26	19 8	26 21	3 1	4 39
F 23	23 14	11 36	5 3	21 56	1 20	14 40	2 34	17 54	0 42	11 20	1 8	18 33	0 5	14 37	0 42	1 15	1 6	17 43	1 49	19 27	19 9	26 20	3 2	4 39
S 24	23 12	16 21	5 13	21 36	1 10	14 56	2 35	18 5	0 41	11 23	1 8	18 34	0 5	14 37	0 42	1 15	1 6	17 43	1 49	19 27	19 9	26 20	3 2	4 39
S 25	23 10	20 21	5 9	21 15	1 0	15 12	2 36	18 16	0 41	11 26	1 9	18 35	0 5	14 38	0 42	1 15	1 6	17 44	1 48	19 28	19 10	26 19	3 2	4 39
M26	23 8	23 27	4 51	20 54	0 49	15 28	2 37	18 28	0 40	11 29	1 9	18 36	0 5	14 38	0 42	1 15	1 6	17 44	1 48	19 29	19 11	26 19	3 2	4 40
T 27	23 5	25 30	4 20	20 33	0 38	15 43	2 37	18 39	0 39	11 33	1 9	18 37	0 4	14 39	0 42	1 15	1 6	17 44	1 48	19 30	19 12	26 18	3 3	4 40
W28	23 2	26 23	3 39	20 12	0 25	15 59	2 38	18 49	0 39	11 36	1 9	18 38	0 4	14 39	0 42	1 16	1 6	17 45	1 48	19 31	19 12	26 18	3 3	4 40
T 29	22 58	26 5	2 48	19 52	0 12	16 14	2 38	19 0	0 38	11 39	1 9	18 39	0 4	14 40	0 42	1 16	1 6	17 45	1 48	19 31	19 13	26 17	3 3	4 40
F 30	22n54	24s35	1s50	19n31	0s 2	16n29	2s39	19n10	0s38	11n42	1s 9	18s40	0n 4	14s40	0s42	1s16	1n 6	17s46	1n48	19s32	19s14	26s16	3n 3	4n40

Julian Day Number = 2910441.5, Delta T = 01h26m12s
Ecliptic obliquity = 23°16'42, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'19, Lahiri = 41°27'20

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

JULY 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 3	11♋ 0'56	23♉44	2♌39	26♉45	29♉39	4♉14	5°R37	22°R13	5♎47	2°R16	2°R12	3♒29	27♐51	26°R52	S 1
S 2	18 44 59	11°58'20	5♒41	3° 3	27°50	0♊24	4°23	5♒33	22♒11	5°48	2♒15	2°D11	3°26	27°58	26♓52	S 2
M 3	18 48 56	12°55'44	17°45	3°22	28°55	1° 8	4°33	5°29	22°10	5°48	2°13	2♒12	3°23	28° 4	26°51	M 3
T 4	18 52 53	13°53'06	29°58	3°37	0♊ 0	1°53	4°42	5°25	22° 8	5°49	2°12	2°13	3°20	28°11	26°51	T 4
W 5	18 56 49	14°50'29	12♓25	3°48	1° 5	2°37	4°51	5°21	22° 6	5°49	2°11	2°15	3°17	28°18	26°51	W 5
T 6	19 0 46	15°47'50	25° 7	3°54	2°11	3°21	5° 0	5°17	22° 4	5°50	2° 9	2°16	3°14	28°24	26°50	T 6
F 7	19 4 42	16°45'12	8♈ 8	3°R55	3°17	4° 5	5° 9	5°13	22° 3	5°51	2° 8	2°17	3°10	28°31	26°50	F 7
S 8	19 8 39	17°42'33	21°31	3°52	4°23	4°49	5°18	5° 9	22° 1	5°52	2° 6	2°R17	3° 7	28°38	26°49	S 8
S 9	19 12 35	18°39'54	5♉18	3°44	5°29	5°33	5°26	5° 5	21°59	5°52	2° 5	2°16	3° 4	28°44	26°49	S 9
M10	19 16 32	19°37'15	19°29	3°33	6°35	6°17	5°35	5° 0	21°57	5°53	2° 4	2°15	3° 1	28°51	26°48	M10
T 11	19 20 28	20°34'35	4♊ 3	3°17	7°41	7° 1	5°43	4°56	21°55	5°54	2° 2	2°14	2°58	28°58	26°48	T 11
W12	19 24 25	21°31'56	18°54	2°57	8°48	7°45	5°51	4°52	21°53	5°55	2° 1	2°13	2°54	29° 4	26°47	W12
T 13	19 28 22	22°29'16	3♋57	2°33	9°54	8°29	5°59	4°48	21°51	5°56	1°59	2°12	2°51	29°11	26°46	T 13
F 14	19 32 18	23°26'36	19° 2	2° 7	11° 1	9°13	6° 7	4°44	21°49	5°56	1°58	2°11	2°48	29°18	26°45	F 14
S 15	19 36 15	24°23'56	4♌ 2	1°37	12° 8	9°57	6°15	4°39	21°47	5°57	1°56	2°D11	2°45	29°24	26°44	S 15
S 16	19 40 11	25°21'15	18°47	1° 5	13°15	10°40	6°22	4°35	21°45	5°58	1°55	2°11	2°42	29°31	26°43	S 16
M17	19 44 8	26°18'33	3♍12	0°31	14°22	11°24	6°30	4°31	21°43	5°59	1°53	2°12	2°39	29°38	26°42	M17
T 18	19 48 4	27°15'51	17°11	29♋56	15°30	12° 7	6°37	4°26	21°41	6° 0	1°52	2°12	2°35	29°44	26°41	T 18
W19	19 52 1	28°13'09	0♎45	29°20	16°37	12°51	6°44	4°22	21°39	6° 1	1°50	2°13	2°32	29°51	26°40	W19
T 20	19 55 57	29°10'26	13°53	28°44	17°44	13°34	6°51	4°17	21°37	6° 2	1°49	2°13	2°29	29°58	26°39	T 20
F 21	19 59 54	0♏ 7'43	26°38	28° 8	18°52	14°17	6°58	4°13	21°34	6° 4	1°47	2°R13	2°26	0♑ 4	26°38	F 21
S 22	20 3 51	1° 4'59	9♏ 3	27°34	20° 0	15° 0	7° 5	4° 9	21°32	6° 5	1°46	2°13	2°23	0°11	26°37	S 22
S 23	20 7 47	2° 2'15	21°14	27° 1	21° 8	15°43	7°12	4° 4	21°30	6° 6	1°44	2°D13	2°20	0°18	26°35	S 23
M24	20 11 44	2°59'30	3♐13	26°31	22°16	16°26	7°18	4° 0	21°28	6° 7	1°43	2°13	2°16	0°24	26°34	M24
T 25	20 15 40	3°56'46	15° 5	26° 3	23°24	17° 9	7°24	3°55	21°26	6° 8	1°41	2°13	2°13	0°31	26°33	T 25
W26	20 19 37	4°54'01	26°54	25°38	24°32	17°52	7°30	3°51	21°23	6°10	1°40	2°13	2°10	0°38	26°31	W26
T 27	20 23 33	5°51'16	8♑44	25°18	25°40	18°35	7°36	3°46	21°21	6°11	1°38	2°14	2° 7	0°44	26°30	T 27
F 28	20 27 30	6°48'31	20°37	25° 1	26°49	19°18	7°42	3°42	21°19	6°12	1°37	2°14	2° 4	0°51	26°28	F 28
S 29	20 31 26	7°45'46	2♒36	24°49	27°57	20° 1	7°48	3°38	21°16	6°13	1°35	2°R14	2° 0	0°58	26°27	S 29
S 30	20 35 23	8°43'01	14°43	24°42	29° 6	20°43	7°53	3°33	21°14	6°15	1°34	2°14	1°57	1° 4	26°25	S 30
M31	20 39 20	9♌40'16	27♒ 0	24°D39	0♋14	21♊26	7♉58	3♒29	21♒12	6♎16	1♒32	2♒13	1♒54	1♑11	26♓23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n49	21s58	0s47	19n11	0s16	16n43	2s39	19n20	0s37	11n45	1s10	18s41	0n 4	14s41	0s42	1s16	1n 6	17s46	1n48	19s32	19s15	26s16	3n 3	4n41	
S 2	22 45	18 25	0n19	18 51	0 31	16 58	2 39	19 30	0 36	11 48	1 10	18 42	0 4	14 41	0 42	1 16	1 6	17 46	1 48	19 32	19 15	26 15	3 3	4 41	
M 3	22 39	14 4	1 25	18 32	0 46	17 12	2 38	19 40	0 36	11 51	1 10	18 43	0 4	14 42	0 42	1 17	1 6	17 47	1 48	19 32	19 16	26 15	3 4	4 41	
T 4	22 34	9 6	2 28	18 13	1 2	17 26	2 38	19 50	0 35	11 54	1 10	18 44	0 4	14 43	0 43	1 17	1 6	17 47	1 48	19 32	19 17	26 14	3 4	4 41	
W 5	22 28	3 42	3 24	17 55	1 18	17 40	2 38	19 59	0 34	11 57	1 10	18 45	0 4	14 43	0 43	1 17	1 6	17 48	1 48	19 32	19 18	26 13	3 4	4 41	
T 6	22 21	1n56	4 13	17 38	1 34	17 53	2 37	20 8	0 33	11 59	1 11	18 46	0 4	14 44	0 43	1 17	1 6	17 48	1 48	19 31	19 18	26 13	3 4	4 41	
F 7	22 14	7 38	4 49	17 21	1 50	18 6	2 37	20 17	0 33	12 2	1 11	18 47	0 4	14 44	0 43	1 18	1 6	17 48	1 48	19 31	19 19	26 12	3 4	4 42	
S 8	22 7	13 9	5 11	17 6	2 7	18 19	2 36	20 26	0 32	12 5	1 11	18 48	0 4	14 45	0 43	1 18	1 6	17 49	1 47	19 31	19 20	26 11	3 4	4 42	
S 9	21 59	18 10	5 16	16 51	2 24	18 31	2 35	20 34	0 31	12 8	1 11	18 49	0 3	14 46	0 43	1 18	1 6	17 49	1 47	19 31	19 20	26 11	3 4	4 42	
M10	21 51	22 20	5 2	16 38	2 40	18 43	2 35	20 43	0 31	12 10	1 11	18 50	0 3	14 46	0 43	1 19	1 6	17 50	1 47	19 31	19 21	26 10	3 4	4 42	
T 11	21 43	25 13	4 29	16 26	2 56	18 55	2 34	20 51	0 30	12 13	1 12	18 51	0 3	14 47	0 43	1 19	1 6	17 50	1 47	19 32	19 22	26 9	3 3	4 42	
W12	21 34	26 26	3 38	16 15	3 12	19 7	2 32	20 58	0 29	12 15	1 12	18 52	0 3	14 48	0 43	1 19	1 6	17 50	1 47	19 32	19 23	26 9	3 3	4 43	
T 13	21 25	25 43	2 30	16 5	3 27	19 18	2 31	21 6	0 28	12 18	1 12	18 53	0 3	14 48	0 43	1 20	1 6	17 51	1 47	19 32	19 23	26 8	3 3	4 43	
F 14	21 16	23 8	1 12	15 57	3 42	19 28	2 30	21 14	0 28	12 20	1 12	18 54	0 3	14 49	0 43	1 20	1 6	17 51	1 47	19 32	19 24	26 7	3 3	4 43	
S 15	21 6	18 57	0s10	15 50	3 55	19 38	2 29	21 21	0 27	12 22	1 12	18 55	0 3	14 50	0 43	1 21	1 6	17 52	1 47	19 32	19 25	26 7	3 3	4 43	
S 16	20 55	13 39	1 31	15 45	4 8	19 48	2 27	21 28	0 26	12 25	1 13	18 57	0 3	14 50	0 43	1 21	1 6	17 52	1 47	19 32	19 26	26 6	3 3	4 43	
M17	20 45	7 43	2 44	15 41	4 19	19 58	2 26	21 34	0 26	12 27	1 13	18 58	0 3	14 51	0 43	1 21	1 6	17 52	1 47	19 32	19 26	26 5	3 2	4 43	
T 18	20 34	1 34	3 45	15 38	4 30	20 6	2 24	21 41	0 25	12 29	1 13	18 59	0 3	14 52	0 43	1 22	1 6	17 53	1 47	19 32	19 27	26 4	3 2	4 44	
W19	20 23	4s27	4 31	15 37	4 38	20 15	2 22	21 47	0 24	12 31	1 13	19 0	0 3	14 52	0 43	1 22	1 6	17 53	1 46	19 32	19 28	26 4	3 2	4 44	
T 20	20 11	10 4	5 1	15 37	4 46	20 23	2 20	21 53	0 23	12 33	1 14	19 1	0 3	14 53	0 43	1 23	1 6	17 54	1 46	19 32	19 28	26 3	3 2	4 44	
F 21	19 59	15 7	5 16	15 38	4 52	20 31	2 19	21 59	0 23	12 35	1 14	19 2	0 2	14 54	0 43	1 23	1 6	17 54	1 46	19 32	19 29	26 2	3 1	4 44	
S 22	19 47	19 24	5 15	15 40	4 56	20 38	2 17	22 5	0 22	12 37	1 14	19 3	0 2	14 54	0 43	1 24	1 6	17 54	1 46	19 32	19 30	26 1	3 1	4 44	
S 23	19 34	22 46	5 0	15 44	4 58	20 45	2 15	22 10	0 21	12 39	1 14	19 4	0 2	14 55	0 43	1 24	1 6	17 55	1 46	19 32	19 31	26 1	3 1	4 44	
M24	19 21	25 7	4 32	15 48	4 59	20 51	2 13	22 16	0 20	12 41	1 14	19 5	0 2	14 56	0 43	1 25	1 6	17 55	1 46	19 32	19 31	26 0	3 0	4 45	
T 25	19 8	26 19	3 53	15 54	4 59	20 57	2 10	22 20	0 19	12 43	1 15	19 7	0 2	14 57	0 43	1 25	1 6	17 56	1 46	19 32	19 32	25 59	3 0	4 45	
W26	18 55	26 18	3 4	16 1	4 57	21 2	2 8	22 25	0 19	12 44	1 15	19 8	0 2	14 57	0 43	1 26	1 6	17 56	1 46	19 32	19 33	25 58	2 59	4 45	
T 27	18 41	25 6	2 7	16 8	4 53	21 7	2 6	22 30	0 18	12 46	1 15	19 9	0 2	14 58	0 43	1 26	1 5	17 57	1 46	19 32	19 33	25 58	2 59	4 45	
F 28	18 27	22 46	1 4	16 16	4 48	21 11	2 4	22 34	0 17	12 48	1 15	19 10	0 2	14 59	0 43	1 27	1 5	17 57	1 46	19 32	19 34	25 57	2 58	4 45	
S 29	18 12	19 25	0n 2	16 24	4 41	21 15	2 1	22 38	0 16	12 49	1 16	19 11	0 2	15 0	0 43	1 27	1 5	17 57	1 45	19 32	19 35	25 56	2 58	4 45	
S 30	17 58	15 13	1 9	16 33	4 34	21 18	1 59	22 42	0 15	12 51	1 16	19 12	0 2	15 0	0 43	1 28	1 5	17 58	1 45	19 32	19 35	25 55	2 57	4 45	
M31	17n43	10s21	2n13	16n42	4s25	21n21	1s56	22n46	0s15	12n52	1s16	19s13	0n 2	15s 1	0s43	1s28	1n 5	17s58	1n45	19s32	19s36	25s54	2n57	4n46	

Julian Day Number = 2910471.5, Delta T = 01h26m13s
Ecliptic obliquity = 23°16'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'24, Lahiri = 41°27'24

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

AUGUST 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 16	10♌37'31	9♓28	24♋42	1♋23	22♊ 8	8♉ 3	3°R24	21°R 9	6♎18	1°R31	2°R12	1♒51	1♑18	26°R22	T 1
W 2	20 47 13	11°34'47	22° 9	24°50	2°32	22°51	8° 8	3♒20	21♒ 7	6°19	1♒29	2♒11	1°48	1°24	26♓20	W 2
T 3	20 51 9	12°32'03	5♈ 5	25° 4	3°41	23°33	8°13	3°16	21° 5	6°20	1°28	2°10	1°45	1°31	26°18	T 3
F 4	20 55 6	13°29'19	18°16	25°23	4°50	24°15	8°18	3°11	21° 2	6°22	1°27	2° 9	1°41	1°38	26°16	F 4
S 5	20 59 2	14°26'36	1♉43	25°47	6° 0	24°58	8°22	3° 7	21° 0	6°23	1°25	2° 8	1°38	1°44	26°14	S 5
S 6	21 2 59	15°23'54	15°27	26°17	7° 9	25°40	8°26	3° 3	20°58	6°25	1°24	2°D 8	1°35	1°51	26°12	S 6
M 7	21 6 55	16°21'12	29°29	26°53	8°18	26°22	8°30	2°58	20°55	6°27	1°22	2° 8	1°32	1°58	26°10	M 7
T 8	21 10 52	17°18'32	13♊46	27°34	9°28	27° 4	8°34	2°54	20°53	6°28	1°21	2° 9	1°29	2° 4	26° 8	T 8
W 9	21 14 49	18°15'51	28°18	28°20	10°37	27°46	8°38	2°50	20°50	6°30	1°19	2°10	1°26	2°11	26° 6	W 9
T 10	21 18 45	19°13'12	12♋59	29°12	11°47	28°27	8°41	2°46	20°48	6°31	1°18	2°11	1°22	2°18	26° 4	T 10
F 11	21 22 42	20°10'33	27°45	0♌ 9	12°57	29° 9	8°45	2°42	20°46	6°33	1°17	2°R12	1°19	2°24	26° 2	F 11
S 12	21 26 38	21° 7'55	12♌28	1°11	14° 7	29°51	8°48	2°38	20°43	6°35	1°15	2°11	1°16	2°31	26° 0	S 12
S 13	21 30 35	22° 5'17	27° 3	2°19	15°17	0♋32	8°51	2°34	20°41	6°36	1°14	2°10	1°13	2°38	25°58	S 13
M14	21 34 31	23° 2'40	11♍22	3°31	16°27	1°14	8°54	2°30	20°38	6°38	1°12	2° 8	1°10	2°44	25°56	M14
T 15	21 38 28	24° 0'03	25°21	4°49	17°37	1°55	8°56	2°26	20°36	6°40	1°11	2° 5	1° 6	2°51	25°53	T 15
W16	21 42 24	24°57'27	8♎56	6°11	18°47	2°37	8°58	2°22	20°33	6°41	1°10	2° 2	1° 3	2°58	25°51	W16
T 17	21 46 21	25°54'51	22° 8	7°38	19°57	3°18	9° 1	2°18	20°31	6°43	1° 8	1°59	1° 0	3° 4	25°49	T 17
F 18	21 50 18	26°52'16	4♏56	9° 9	21° 7	3°59	9° 3	2°14	20°29	6°45	1° 7	1°57	0°57	3°11	25°46	F 18
S 19	21 54 14	27°49'41	17°23	10°45	22°18	4°40	9° 4	2°10	20°26	6°47	1° 6	1°55	0°54	3°18	25°44	S 19
S 20	21 58 11	28°47'07	29°34	12°25	23°28	5°21	9° 6	2° 6	20°24	6°49	1° 5	1°D55	0°51	3°24	25°41	S 20
M21	22 2 7	29°44'33	11♐33	14° 8	24°39	6° 2	9° 7	2° 3	20°22	6°50	1° 3	1°55	0°47	3°31	25°39	M21
T 22	22 6 4	0♑42'00	23°25	15°55	25°49	6°43	9° 9	1°59	20°19	6°52	1° 2	1°56	0°44	3°38	25°37	T 22
W23	22 10 0	1°39'27	5♑14	17°46	27° 0	7°24	9°10	1°56	20°17	6°54	1° 1	1°58	0°41	3°44	25°34	W23
T 24	22 13 57	2°36'55	17° 5	19°39	28°11	8° 4	9°10	1°52	20°15	6°56	1° 0	2° 0	0°38	3°51	25°31	T 24
F 25	22 17 53	3°34'24	29° 3	21°34	29°22	8°45	9°11	1°49	20°12	6°58	0°58	2°R 1	0°35	3°58	25°29	F 25
S 26	22 21 50	4°31'53	11♒10	23°32	0♌33	9°25	9°12	1°45	20°10	7° 0	0°57	2° 0	0°32	4° 4	25°26	S 26
S 27	22 25 47	5°29'23	23°29	25°32	1°44	10° 6	9°12	1°42	20° 8	7° 2	0°56	1°58	0°28	4°11	25°24	S 27
M28	22 29 43	6°26'54	6♓ 2	27°32	2°55	10°46	9°R12	1°39	20° 5	7° 4	0°55	1°55	0°25	4°18	25°21	M28
T 29	22 33 40	7°24'26	18°50	29°34	4° 6	11°26	9°12	1°36	20° 3	7° 6	0°54	1°50	0°22	4°24	25°18	T 29
W30	22 37 36	8°22'00	1♈52	1♍37	5°17	12° 6	9°11	1°32	20° 1	7° 8	0°53	1°44	0°19	4°31	25°16	W30
T 31	22 41 33	9♍19'34	15♈ 9	3♍40	6♌28	12♋46	9♉11	1♒29	19♒59	7♎10	0♒52	1♒38	0♒16	4♑38	25♓13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n27	5s 0	3n12	16n52	4s15	21n23	1s53	22n49	0s14	12n54	1s16	19s14	0n 1	15s 2	0s43	1s29	1n 5	17s59	1n45	19s32	19s37	25s54	2n56	4n46
W 2	17 12	0n38	4 3	17 1	4 4	21 24	1 51	22 52	0 13	12 55	1 16	19 15	0 1	15 3	0 43	1 29	1 5	17 59	1 45	19 32	19 38	25 53	2 56	4 46
T 3	16 56	6 19	4 42	17 10	3 52	21 26	1 48	22 55	0 12	12 56	1 17	19 17	0 1	15 3	0 43	1 30	1 5	18 0	1 45	19 33	19 38	25 52	2 55	4 46
F 4	16 40	11 51	5 7	17 19	3 40	21 26	1 45	22 58	0 11	12 58	1 17	19 18	0 1	15 4	0 43	1 31	1 5	18 0	1 45	19 33	19 39	25 51	2 55	4 46
S 5	16 23	16 56	5 17	17 27	3 27	21 26	1 43	23 1	0 10	12 59	1 17	19 19	0 1	15 5	0 43	1 31	1 5	18 0	1 45	19 33	19 40	25 50	2 54	4 46
S 6	16 7	21 16	5 8	17 35	3 13	21 26	1 40	23 3	0 10	13 0	1 17	19 20	0 1	15 6	0 43	1 32	1 5	18 1	1 45	19 33	19 40	25 49	2 53	4 46
M 7	15 50	24 29	4 41	17 43	2 59	21 24	1 37	23 5	0 9	13 1	1 18	19 21	0 1	15 7	0 43	1 32	1 5	18 1	1 44	19 33	19 41	25 48	2 53	4 46
T 8	15 33	26 13	3 57	17 49	2 45	21 23	1 34	23 7	0 8	13 2	1 18	19 22	0 1	15 7	0 43	1 33	1 5	18 2	1 44	19 33	19 42	25 48	2 52	4 47
W 9	15 15	26 13	2 57	17 54	2 30	21 21	1 31	23 9	0 7	13 3	1 18	19 23	0 1	15 8	0 43	1 34	1 5	18 2	1 44	19 33	19 42	25 47	2 51	4 47
T 10	14 58	24 23	1 44	17 59	2 15	21 18	1 28	23 10	0 6	13 4	1 18	19 24	0 1	15 9	0 43	1 34	1 5	18 3	1 44	19 32	19 43	25 46	2 50	4 47
F 11	14 40	20 52	0 25	18 2	2 0	21 14	1 25	23 11	0 5	13 5	1 19	19 25	0 1	15 10	0 43	1 35	1 5	18 3	1 44	19 32	19 44	25 45	2 50	4 47
S 12	14 22	16 3	0s56	18 3	1 45	21 11	1 22	23 12	0 4	13 5	1 19	19 26	0 1	15 10	0 43	1 36	1 5	18 3	1 44	19 32	19 45	25 44	2 49	4 47
S 13	14 3	10 20	2 13	18 3	1 30	21 6	1 19	23 13	0 4	13 6	1 19	19 27	0 0	15 11	0 43	1 36	1 5	18 4	1 44	19 33	19 45	25 43	2 48	4 47
M14	13 45	4 10	3 20	18 1	1 15	21 1	1 16	23 14	0 3	13 7	1 19	19 28	0 0	15 12	0 43	1 37	1 5	18 4	1 44	19 33	19 46	25 42	2 47	4 47
T 15	13 26	2s 2	4 12	17 57	1 0	20 55	1 13	23 14	0 2	13 7	1 20	19 29	0 0	15 13	0 43	1 38	1 5	18 5	1 43	19 34	19 47	25 41	2 47	4 47
W16	13 7	7 58	4 49	17 52	0 46	20 49	1 10	23 14	0 1	13 8	1 20	19 30	0 0	15 13	0 43	1 38	1 5	18 5	1 43	19 34	19 47	25 40	2 46	4 47
T 17	12 48	13 21	5 10	17 44	0 32	20 43	1 7	23 14	0n 0	13 8	1 20	19 31	0 0	15 14	0 43	1 39	1 5	18 5	1 43	19 35	19 48	25 39	2 45	4 47
F 18	12 28	18 0	5 14	17 33	0 18	20 35	1 3	23 14	0 1	13 9	1 20	19 32	0 0	15 15	0 43	1 40	1 5	18 6	1 43	19 36	19 49	25 38	2 44	4 47
S 19	12 9	21 45	5 3	17 21	0 5	20 27	1 0	23 14	0 2	13 9	1 21	19 33	0s 0	15 16	0 43	1 41	1 5	18 6	1 43	19 36	19 49	25 38	2 43	4 48
S 20	11 49	24 28	4 39	17 5	0n 8	20 19	0 57	23 13	0 3	13 9	1 21	19 34	0 0	15 16	0 43	1 41	1 5	18 7	1 43	19 36	19 50	25 37	2 42	4 48
M21	11 29	26 1	4 2	16 48	0 20	20 10	0 54	23 12	0 4	13 9	1 21	19 35	0 0	15 17	0 43	1 42	1 5	18 7	1 43	19 36	19 51	25 36	2 41	4 48
T 22	11 9	26 23	3 16	16 27	0 31	20 1	0 51	23 11	0 5	13 10	1 21	19 35	0 0	15 18	0 43	1 43	1 5	18 7	1 43	19 36	19 51	25 35	2 40	4 48
W23	10 49	25 32	2 22	16 5	0 42	19 50	0 47	23 10	0 5	13 10	1 22	19 36	0 0	15 19	0 43	1 44	1 5	18 8	1 42	19 35	19 52	25 34	2 39	4 48
T 24	10 28	23 32	1 21	15 39	0 52	19 40	0 44	23 8	0 6	13 10	1 22	19 37	0 0	15 19	0 43	1 44	1 5	18 8	1 42	19 35	19 53	25 33	2 38	4 48
F 25	10 8	20 29	0 16	15 11	1 1	19 29	0 41	23 7	0 7	13 10	1 22	19 38	0 1	15 20	0 43	1 45	1 5	18 9	1 42	19 35	19 53	25 32	2 37	4 48
S 26	9 47	16 31	0n50	14 41	1 9	19 17	0 38	23 5	0 8	13 10	1 22	19 39	0 1	15 21	0 43	1 46	1 5	18 9	1 42	19 35	19 54	25 31	2 37	4 48
S 27	9 26	11 48	1 55	14 8	1 17	19 5	0 35	23 3	0 9	13 9	1 23	19 40	0 1	15 22	0 43	1 47	1 5	18 9	1 42	19 35	19 55	25 30	2 36	4 48
M28	9 5	6 31	2 55	13 33	1 23	18 52	0 31	23 1	0 10	13 9	1 23	19 40	0 1	15 22	0 43	1 47	1 5	18 10	1 42	19 36	19 56	25 29	2 34	4 48
T 29	8 44	0 54	3 48	12 56	1 29	18 39	0 28	22 58	0 11	13 9	1 23	19 41	0 1	15 23	0 43	1 48	1 5	18 10	1 42	19 37	19 56	25 28	2 33	4 48
W30	8 23	4n52	4 29	12 17	1 34	18 25	0 25	22 56	0 12	13 9	1 23	19 42	0 1	15 24	0 43	1 49	1 5	18 10	1 42	19 38	19 57	25 27	2 32	4 48
T 31	8n 1	10n30	4n58	11n37	1n38	18n11	0s22	22n53	0n13	13n 8	1s24	19s43	0s 1	15s24	0s43	1s50	1n 5	18s11	1n41	19s40	19s58	25s26	2n31	4n48

Julian Day Number = 2910502.5, Delta T = 01h26m14s
Ecliptic obliquity = 23°16'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'28, Lahiri = 41°27'28

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

SEPTEMBER 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 45 29	10♍17'09	28♈38	5♍43	7♌40	13♋26	9°R10	1°R26	19°R56	7♎12	0°R50	1°R33	0♒12	4♑44	25°R10	F 1
S 2	22 49 26	11°14'46	12♉19	7°46	8°51	14° 6	9♉ 9	1♒24	19♒54	7°14	0♒49	1♒28	0° 9	4°51	25♓ 8	S 2
S 3	22 53 22	12°12'25	26°11	9°49	10° 3	14°46	9° 8	1°21	19°52	7°16	0°48	1°25	0° 6	4°58	25° 5	S 3
M 4	22 57 19	13°10'05	10♊11	11°51	11°14	15°25	9° 6	1°18	19°50	7°18	0°47	1°D24	0° 3	5° 4	25° 2	M 4
T 5	23 1 16	14° 7'46	24°19	13°52	12°26	16° 5	9° 5	1°15	19°48	7°20	0°46	1°25	29♑59	5°11	24°59	T 5
W 6	23 5 12	15° 5'29	8♋33	15°53	13°38	16°45	9° 3	1°13	19°46	7°22	0°45	1°26	29°57	5°17	24°57	W 6
T 7	23 9 9	16° 3'13	22°52	17°52	14°49	17°24	9° 1	1°10	19°43	7°24	0°44	1°27	29°53	5°24	24°54	T 7
F 8	23 13 5	17° 0'59	7♌13	19°51	16° 1	18° 3	8°59	1° 8	19°41	7°26	0°44	1°R27	29°50	5°31	24°51	F 8
S 9	23 17 2	17°58'47	21°32	21°48	17°13	18°42	8°57	1° 5	19°39	7°28	0°43	1°25	29°47	5°37	24°48	S 9
S 10	23 20 58	18°56'35	5♍45	23°43	18°25	19°21	8°54	1° 3	19°37	7°31	0°42	1°22	29°44	5°44	24°45	S 10
M11	23 24 55	19°54'25	19°47	25°38	19°37	20° 0	8°51	1° 1	19°35	7°33	0°41	1°16	29°41	5°51	24°43	M11
T 12	23 28 51	20°52'17	3♎34	27°31	20°49	20°39	8°48	0°59	19°33	7°35	0°40	1° 8	29°37	5°57	24°40	T 12
W13	23 32 48	21°50'10	17° 2	29°23	22° 1	21°18	8°45	0°57	19°32	7°37	0°39	0°59	29°34	6° 4	24°37	W13
T 14	23 36 45	22°48'04	0♏ 9	1♎14	23°14	21°57	8°42	0°55	19°30	7°39	0°38	0°51	29°31	6°11	24°34	T 14
F 15	23 40 41	23°45'59	12°56	3° 3	24°26	22°35	8°39	0°53	19°28	7°41	0°38	0°43	29°28	6°17	24°31	F 15
S 16	23 44 38	24°43'56	25°23	4°51	25°38	23°14	8°35	0°52	19°26	7°43	0°37	0°37	29°25	6°24	24°28	S 16
S 17	23 48 34	25°41'54	7♐34	6°38	26°51	23°52	8°31	0°50	19°24	7°46	0°36	0°33	29°22	6°31	24°26	S 17
M18	23 52 31	26°39'53	19°33	8°23	28° 3	24°30	8°27	0°48	19°22	7°48	0°36	0°32	29°18	6°37	24°23	M18
T 19	23 56 27	27°37'53	1♑24	10° 8	29°16	25° 8	8°23	0°47	19°21	7°50	0°35	0°D31	29°15	6°44	24°20	T 19
W20	0 0 24	28°35'55	13°13	11°50	0♍28	25°46	8°18	0°46	19°19	7°52	0°34	0°32	29°12	6°51	24°17	W20
T 21	0 4 20	29°33'58	25° 5	13°32	1°41	26°24	8°14	0°44	19°17	7°54	0°34	0°R33	29° 9	6°57	24°14	T 21
F 22	0 8 17	0♎32'02	7♒ 6	15°12	2°54	27° 2	8° 9	0°43	19°16	7°57	0°33	0°33	29° 6	7° 4	24°11	F 22
S 23	0 12 14	1°30'08	19°19	16°51	4° 7	27°40	8° 4	0°42	19°14	7°59	0°33	0°31	29° 3	7°11	24° 9	S 23
S 24	0 16 10	2°28'14	1♓48	18°29	5°19	28°17	7°59	0°41	19°13	8° 1	0°32	0°27	28°59	7°17	24° 6	S 24
M25	0 20 7	3°26'23	14°36	20° 6	6°32	28°55	7°54	0°40	19°11	8° 3	0°32	0°20	28°56	7°24	24° 3	M25
T 26	0 24 3	4°24'33	27°43	21°42	7°45	29°32	7°48	0°39	19°10	8° 5	0°31	0°12	28°53	7°31	24° 0	T 26
W27	0 28 0	5°22'44	11♈ 9	23°16	8°58	0♌ 9	7°43	0°39	19° 8	8° 8	0°31	0° 1	28°50	7°37	23°57	W27
T 28	0 31 56	6°20'58	24°52	24°49	10°11	0°46	7°37	0°38	19° 7	8°10	0°30	29♑51	28°47	7°44	23°55	T 28
F 29	0 35 53	7°19'13	8♉47	26°21	11°24	1°23	7°31	0°38	19° 5	8°12	0°30	29°40	28°43	7°51	23°52	F 29
S 30	0 39 49	8♎17'30	22♉50	27♎52	12♍37	2♌ 0	7♉25	0♒37	19♒ 4	8♎14	0♒29	29♑32	28♑40	7♑57	23♓49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n40	15n45	5n10	10n55	1n41	17n56	0s19	22n50	0n14	13n 8	1s24	19s43	0s 1	15s25	0s43	1s51	1n 5	18s11	1n41	19s41	19s58	25s25	2n30	4n48
S 2	7 18	20 16	5 5	10 11	1 43	17 41	0 15	22 47	0 15	13 7	1 24	19 44	0 1	15 26	0 43	1 51	1 5	18 12	1 41	19 42	19 59	25 24	2 29	4 48
S 3	6 56	23 44	4 42	9 27	1 44	17 25	0 12	22 44	0 16	13 7	1 24	19 45	0 1	15 26	0 43	1 52	1 5	18 12	1 41	19 43	20 0	25 23	2 28	4 48
M 4	6 34	25 49	4 2	8 41	1 45	17 9	0 9	22 40	0 17	13 6	1 25	19 46	0 1	15 27	0 43	1 53	1 5	18 12	1 41	19 43	20 0	25 21	2 27	4 48
T 5	6 12	26 17	3 7	7 55	1 45	16 52	0 6	22 37	0 18	13 5	1 25	19 46	0 1	15 28	0 43	1 54	1 5	18 13	1 41	19 43	20 1	25 20	2 26	4 48
W 6	5 50	25 1	2 1	7 8	1 44	16 35	0 3	22 33	0 19	13 4	1 25	19 47	0 2	15 28	0 43	1 55	1 5	18 13	1 41	19 42	20 2	25 19	2 25	4 48
T 7	5 28	22 7	0 46	6 20	1 43	16 17	0n 0	22 29	0 20	13 4	1 25	19 47	0 2	15 29	0 43	1 55	1 5	18 13	1 40	19 42	20 2	25 18	2 24	4 48
F 8	5 6	17 50	0s31	5 32	1 41	15 59	0 3	22 25	0 21	13 3	1 25	19 48	0 2	15 30	0 43	1 56	1 5	18 14	1 40	19 42	20 3	25 17	2 23	4 48
S 9	4 43	12 33	1 46	4 44	1 38	15 40	0 6	22 21	0 22	13 2	1 26	19 49	0 2	15 30	0 43	1 57	1 5	18 14	1 40	19 43	20 4	25 16	2 21	4 48
S 10	4 21	6 38	2 54	3 56	1 35	15 21	0 9	22 16	0 23	13 1	1 26	19 49	0 2	15 31	0 43	1 58	1 5	18 14	1 40	19 43	20 4	25 15	2 20	4 48
M11	3 58	0 29	3 51	3 7	1 31	15 2	0 12	22 11	0 24	13 0	1 26	19 50	0 2	15 32	0 43	1 59	1 5	18 15	1 40	19 45	20 5	25 14	2 19	4 48
T 12	3 36	5s35	4 32	2 19	1 27	14 42	0 15	22 7	0 25	12 59	1 26	19 50	0 2	15 32	0 43	2 0	1 5	18 15	1 40	19 46	20 6	25 13	2 18	4 48
W13	3 13	11 14	4 58	1 31	1 23	14 21	0 18	22 2	0 26	12 57	1 27	19 51	0 2	15 33	0 43	2 0	1 5	18 15	1 40	19 48	20 6	25 12	2 17	4 48
T 14	2 50	16 14	5 7	0 42	1 18	14 1	0 21	21 57	0 27	12 56	1 27	19 51	0 2	15 33	0 43	2 1	1 5	18 15	1 40	19 50	20 7	25 11	2 16	4 48
F 15	2 28	20 22	5 0	0s 6	1 13	13 40	0 24	21 51	0 28	12 55	1 27	19 52	0 2	15 34	0 43	2 2	1 5	18 16	1 39	19 52	20 8	25 9	2 14	4 47
S 16	2 5	23 29	4 39	0 53	1 7	13 18	0 26	21 46	0 29	12 53	1 27	19 52	0 2	15 34	0 43	2 3	1 5	18 16	1 39	19 53	20 8	25 8	2 13	4 47
S 17	1 42	25 28	4 5	1 41	1 1	12 56	0 29	21 41	0 30	12 52	1 27	19 53	0 2	15 35	0 43	2 4	1 5	18 16	1 39	19 54	20 9	25 7	2 12	4 47
M18	1 19	26 13	3 22	2 28	0 55	12 34	0 32	21 35	0 31	12 51	1 28	19 53	0 3	15 35	0 43	2 5	1 5	18 17	1 39	19 54	20 9	25 6	2 11	4 47
T 19	0 56	25 46	2 30	3 14	0 49	12 11	0 34	21 29	0 32	12 49	1 28	19 53	0 3	15 36	0 43	2 6	1 5	18 17	1 39	19 54	20 10	25 5	2 10	4 47
W20	0 33	24 9	1 32	4 0	0 42	11 48	0 37	21 23	0 33	12 47	1 28	19 54	0 3	15 36	0 43	2 6	1 5	18 17	1 39	19 54	20 11	25 4	2 9	4 47
T 21	0 10	21 27	0 29	4 46	0 35	11 25	0 40	21 17	0 34	12 46	1 28	19 54	0 3	15 37	0 43	2 7	1 5	18 17	1 39	19 54	20 11	25 3	2 7	4 47
F 22	0s13	17 49	0n35	5 31	0 28	11 2	0 42	21 11	0 35	12 44	1 28	19 54	0 3	15 37	0 43	2 8	1 5	18 18	1 38	19 54	20 12	25 1	2 6	4 47
S 23	0 36	13 22	1 39	6 15	0 21	10 38	0 44	21 5	0 36	12 42	1 29	19 55	0 3	15 38	0 43	2 9	1 5	18 18	1 38	19 54	20 13	25 0	2 5	4 47
S 24	0 59	8 17	2 39	6 59	0 14	10 13	0 47	20 58	0 37	12 41	1 29	19 55	0 3	15 38	0 43	2 10	1 5	18 18	1 38	19 55	20 13	24 59	2 4	4 47
M25	1 22	2 45	3 32	7 42	0 7	9 49	0 49	20 52	0 38	12 39	1 29	19 55	0 3	15 39	0 43	2 11	1 5	18 18	1 38	19 57	20 14	24 58	2 3	4 46
T 26	1 44	3n 1	4 16	8 25	0s 1	9 24	0 52	20 45	0 39	12 37	1 29	19 56	0 3	15 39	0 43	2 12	1 5	18 19	1 38	19 58	20 15	24 57	2 1	4 46
W27	2 7	8 47	4 47	9 7	0 9	8 59	0 54	20 38	0 40	12 35	1 29	19 56	0 3	15 40	0 43	2 13	1 5	18 19	1 38	20 1	20 15	24 55	2 0	4 46
T 28	2 30	14 14	5 2	9 48	0 16	8 34	0 56	20 32	0 42	12 33	1 29	19 56	0 3	15 40	0 43	2 13	1 5	18 19	1 38	20 3	20 16	24 54	1 59	4 46
F 29	2 53	19 3	4 59	10 29	0 24	8 8	0 58	20 25	0 43	12 31	1 29	19 56	0 3	15 41	0 43	2 14	1 5	18 19	1 37	20 5	20 17	24 53	1 58	4 46
S 30	3s16	22n51	4n38	11s 9	0s32	7n42	1n 0	20n18	0n44	12n29	1s30	19s56	0s 3	15s41	0s43	2s15	1n 5	18s20	1n37	20s 7	20s17	24s52	1n56	4n46

Julian Day Number = 2910533.5, Delta T = 01h26m14s
Ecliptic obliquity = 23°16'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'32, Lahiri = 41°27'33

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

OCTOBER 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 46	9♎15'49	6♊59	29♎22	13♍51	2♌37	7°R19	0°R37	19°R 3	8♎17	0°R29	29°R26	28♑37	8♑ 4	23°R46	S 1
M 2	0 47 42	10°14'10	21° 9	0♏50	15° 4	3°13	7♉13	0♒37	19♒ 2	8°19	0♒29	29♑22	28°34	8°11	23♓44	M 2
T 3	0 51 39	11°12'33	5♋18	2°17	16°17	3°50	7° 6	0°36	19° 0	8°21	0°29	29°21	28°31	8°17	23°41	T 3
W 4	0 55 36	12°10'59	19°25	3°44	17°31	4°26	7° 0	0°D36	18°59	8°23	0°28	29°D21	28°28	8°24	23°38	W 4
T 5	0 59 32	13° 9'26	3♌29	5° 9	18°44	5° 2	6°53	0°37	18°58	8°26	0°28	29°R21	28°24	8°30	23°36	T 5
F 6	1 3 29	14° 7'55	17°28	6°32	19°58	5°39	6°46	0°37	18°57	8°28	0°28	29°20	28°21	8°37	23°33	F 6
S 7	1 7 25	15° 6'27	1♍23	7°55	21°11	6°15	6°39	0°37	18°56	8°30	0°28	29°17	28°18	8°44	23°31	S 7
S 8	1 11 22	16° 5'00	15°10	9°16	22°25	6°50	6°32	0°37	18°55	8°32	0°28	29°11	28°15	8°50	23°28	S 8
M 9	1 15 18	17° 3'36	28°48	10°36	23°38	7°26	6°25	0°38	18°54	8°34	0°28	29° 2	28°12	8°57	23°26	M 9
T 10	1 19 15	18° 2'13	12♎14	11°55	24°52	8° 2	6°18	0°38	18°53	8°37	0°28	28°50	28° 9	9° 4	23°23	T 10
W11	1 23 11	19° 0'52	25°25	13°12	26° 6	8°37	6°11	0°39	18°52	8°39	0°D28	28°38	28° 5	9°10	23°21	W11
T 12	1 27 8	19°59'33	8♏21	14°28	27°20	9°12	6° 3	0°40	18°52	8°41	0°28	28°25	28° 2	9°17	23°18	T 12
F 13	1 31 5	20°58'16	20°59	15°42	28°33	9°47	5°56	0°41	18°51	8°43	0°28	28°13	27°59	9°24	23°16	F 13
S 14	1 35 1	21°57'01	3♐22	16°55	29°47	10°22	5°48	0°42	18°50	8°45	0°28	28° 3	27°56	9°30	23°13	S 14
S 15	1 38 58	22°55'48	15°30	18° 6	1♎ 1	10°57	5°41	0°43	18°50	8°48	0°28	27°56	27°53	9°37	23°11	S 15
M16	1 42 54	23°54'36	27°26	19°15	2°15	11°32	5°33	0°44	18°49	8°50	0°28	27°51	27°49	9°44	23° 9	M16
T 17	1 46 51	24°53'26	9♑16	20°22	3°29	12° 6	5°25	0°45	18°49	8°52	0°28	27°49	27°46	9°50	23° 6	T 17
W18	1 50 47	25°52'17	21° 4	21°27	4°43	12°41	5°17	0°47	18°48	8°54	0°28	27°48	27°43	9°57	23° 4	W18
T 19	1 54 44	26°51'11	2♒55	22°30	5°57	13°15	5° 9	0°48	18°48	8°56	0°28	27°48	27°40	10° 4	23° 2	T 19
F 20	1 58 40	27°50'05	14°56	23°30	7°11	13°49	5° 1	0°50	18°47	8°58	0°29	27°48	27°37	10°10	23° 0	F 20
S 21	2 2 37	28°49'02	27°11	24°28	8°26	14°23	4°53	0°51	18°47	9° 0	0°29	27°45	27°34	10°17	22°58	S 21
S 22	2 6 34	29°48'00	9♓44	25°23	9°40	14°56	4°45	0°53	18°47	9° 3	0°29	27°41	27°30	10°24	22°55	S 22
M23	2 10 30	0♏47'00	22°40	26°15	10°54	15°30	4°37	0°55	18°46	9° 5	0°30	27°34	27°27	10°30	22°53	M23
T 24	2 14 27	1°46'02	6♈ 1	27° 3	12° 8	16° 3	4°29	0°57	18°46	9° 7	0°30	27°24	27°24	10°37	22°51	T 24
W25	2 18 23	2°45'05	19°45	27°48	13°22	16°36	4°21	0°59	18°46	9° 9	0°30	27°13	27°21	10°44	22°49	W25
T 26	2 22 20	3°44'11	3♉50	28°29	14°37	17° 9	4°13	1° 1	18°46	9°11	0°31	27° 0	27°18	10°50	22°47	T 26
F 27	2 26 16	4°43'18	18°11	29° 6	15°51	17°42	4° 5	1° 3	18°D46	9°13	0°31	26°49	27°14	10°57	22°45	F 27
S 28	2 30 13	5°42'28	2♊42	29°37	17° 6	18°15	3°57	1° 5	18°46	9°15	0°32	26°39	27°11	11° 3	22°44	S 28
S 29	2 34 9	6°41'39	17°16	0♐ 4	18°20	18°47	3°49	1° 8	18°46	9°17	0°32	26°32	27° 8	11°10	22°42	S 29
M30	2 38 6	7°40'53	1♋46	0°25	19°34	19°20	3°41	1°10	18°46	9°19	0°33	26°28	27° 5	11°17	22°40	M30
T 31	2 42 3	8♏40'10	16♋ 8	0♐40	20♎49	19♌52	3♉33	1♒13	18♒46	9♎21	0♒33	26♑26	27♑ 2	11♑23	22♓38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s39	25n17	4n 1	11s48	0s40	7n16	1n 2	20n10	0n45	12n27	1s30	19s56	0s 4	15s41	0s43	2s16	1n 5	18s20	1n37	20s 8	20s18	24s51	1n55	4n46
M 2	4 2	26 7	3 8	12 26	0 48	6 50	1 4	20 3	0 46	12 25	1 30	19 57	0 4	15 42	0 43	2 17	1 5	18 20	1 37	20 9	20 19	24 49	1 54	4 45
T 3	4 24	25 14	2 4	13 4	0 56	6 23	1 6	19 56	0 47	12 22	1 30	19 57	0 4	15 42	0 43	2 18	1 5	18 20	1 37	20 9	20 19	24 48	1 53	4 45
W 4	4 47	22 45	0 52	13 40	1 4	5 57	1 8	19 48	0 48	12 20	1 30	19 57	0 4	15 42	0 43	2 19	1 5	18 20	1 37	20 9	20 20	24 47	1 52	4 45
T 5	5 10	18 53	0s22	14 16	1 11	5 30	1 10	19 41	0 49	12 18	1 30	19 57	0 4	15 43	0 43	2 19	1 5	18 21	1 37	20 9	20 20	24 46	1 51	4 45
F 6	5 32	13 59	1 35	14 51	1 19	5 3	1 11	19 33	0 50	12 16	1 30	19 57	0 4	15 43	0 42	2 20	1 5	18 21	1 36	20 9	20 21	24 44	1 49	4 45
S 7	5 55	8 24	2 41	15 26	1 27	4 35	1 13	19 25	0 52	12 13	1 30	19 57	0 4	15 43	0 42	2 21	1 5	18 21	1 36	20 10	20 22	24 43	1 48	4 45
S 8	6 17	2 28	3 37	15 59	1 35	4 8	1 15	19 17	0 53	12 11	1 31	19 57	0 4	15 43	0 42	2 22	1 5	18 21	1 36	20 11	20 22	24 42	1 47	4 44
M 9	6 39	3s31	4 20	16 32	1 42	3 40	1 16	19 9	0 54	12 9	1 31	19 57	0 4	15 44	0 42	2 23	1 5	18 21	1 36	20 13	20 23	24 40	1 46	4 44
T 10	7 2	9 14	4 48	17 3	1 50	3 13	1 17	19 1	0 55	12 6	1 31	19 57	0 4	15 44	0 42	2 24	1 5	18 21	1 36	20 15	20 24	24 39	1 45	4 44
W11	7 24	14 25	5 0	17 34	1 57	2 45	1 19	18 53	0 56	12 4	1 31	19 57	0 4	15 44	0 42	2 25	1 5	18 22	1 36	20 18	20 24	24 38	1 44	4 44
T 12	7 46	18 52	4 56	18 3	2 5	2 17	1 20	18 45	0 57	12 1	1 31	19 57	0 4	15 44	0 42	2 25	1 5	18 22	1 35	20 20	20 25	24 37	1 42	4 44
F 13	8 8	22 21	4 38	18 32	2 12	1 49	1 21	18 37	0 59	11 59	1 31	19 56	0 4	15 45	0 42	2 26	1 5	18 22	1 35	20 23	20 26	24 35	1 41	4 43
S 14	8 30	24 43	4 6	18 59	2 19	1 21	1 23	18 29	1 0	11 56	1 31	19 56	0 4	15 45	0 42	2 27	1 5	18 22	1 35	20 25	20 26	24 34	1 40	4 43
S 15	8 51	25 52	3 24	19 26	2 25	0 53	1 24	18 21	1 1	11 54	1 31	19 56	0 5	15 45	0 42	2 28	1 5	18 22	1 35	20 26	20 27	24 33	1 39	4 43
M16	9 13	25 49	2 33	19 51	2 32	0 24	1 25	18 12	1 2	11 51	1 31	19 56	0 5	15 45	0 42	2 29	1 5	18 22	1 35	20 27	20 27	24 31	1 38	4 43
T 17	9 34	24 34	1 37	20 16	2 38	0s 4	1 26	18 4	1 3	11 48	1 31	19 56	0 5	15 45	0 42	2 30	1 5	18 22	1 35	20 28	20 28	24 30	1 37	4 43
W18	9 56	22 14	0 36	20 39	2 44	0 32	1 27	17 55	1 5	11 46	1 31	19 56	0 5	15 45	0 42	2 30	1 5	18 22	1 35	20 28	20 29	24 29	1 36	4 42
T 19	10 17	18 56	0n27	21 1	2 50	1 1	1 27	17 47	1 6	11 43	1 31	19 55	0 5	15 45	0 42	2 31	1 5	18 23	1 34	20 28	20 29	24 27	1 35	4 42
F 20	10 38	14 49	1 29	21 21	2 55	1 29	1 28	17 38	1 7	11 40	1 31	19 55	0 5	15 46	0 42	2 32	1 5	18 23	1 34	20 28	20 30	24 26	1 34	4 42
S 21	10 59	10 2	2 29	21 40	3 0	1 57	1 29	17 30	1 8	11 38	1 31	19 55	0 5	15 46	0 42	2 33	1 5	18 23	1 34	20 28	20 31	24 25	1 32	4 42
S 22	11 20	4 44	3 22	21 58	3 5	2 26	1 29	17 21	1 9	11 35	1 31	19 54	0 5	15 46	0 42	2 34	1 5	18 23	1 34	20 29	20 31	24 23	1 31	4 41
M23	11 40	0n54	4 7	22 15	3 9	2 54	1 30	17 12	1 11	11 33	1 31	19 54	0 5	15 46	0 42	2 34	1 5	18 23	1 34	20 31	20 32	24 22	1 30	4 41
T 24	12 1	6 40	4 40	22 30	3 13	3 23	1 30	17 4	1 12	11 30	1 31	19 54	0 5	15 46	0 42	2 35	1 5	18 23	1 34	20 32	20 32	24 21	1 29	4 41
W25	12 21	12 16	4 58	22 43	3 16	3 51	1 31	16 55	1 13	11 27	1 31	19 53	0 5	15 46	0 42	2 36	1 5	18 23	1 34	20 35	20 33	24 19	1 28	4 41
T 26	12 41	17 23	4 58	22 55	3 19	4 19	1 31	16 46	1 14	11 25	1 31	19 53	0 5	15 46	0 42	2 37	1 5	18 23	1 33	20 37	20 34	24 18	1 27	4 40
F 27	13 1	21 37	4 40	23 5	3 21	4 47	1 31	16 38	1 16	11 22	1 31	19 53	0 5	15 46	0 42	2 38	1 5	18 23	1 33	20 39	20 34	24 16	1 26	4 40
S 28	13 20	24 33	4 4	23 13	3 22	5 15	1 32	16 29	1 17	11 19	1 31	19 52	0 5	15 46	0 42	2 38	1 5	18 23	1 33	20 41	20 35	24 15	1 25	4 40
S 29	13 40	25 51	3 11	23 19	3 22	5 43	1 32	16 20	1 18	11 17	1 31	19 52	0 6	15 46	0 42	2 39	1 5	18 23	1 33	20 42	20 35	24 14	1 24	4 40
M30	13 59	25 23	2 7	23 23	3 21	6 11	1 32	16 11	1 20	11 14	1 31	19 51	0 6	15 46	0 42	2 40	1 5	18 23	1 33	20 43	20 36	24 12	1 23	4 39
T 31	14s18	23n12	0n54	23s25	3s20	6s39	1n32	16n 2	1n21	11n11	1s31	19s51	0s 6	15s46	0s42	2s41	1n 5	18s23	1n33	20s43	20s37	24s11	1n23	4n39

Julian Day Number = 2910563.5, Delta T = 01h26m15s
Ecliptic obliquity = 23°16'42, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'36, Lahiri = 41°27'37

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

NOVEMBER 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 59	9♏39'28	0♌20	0♐48	22♎ 3	20♌24	3°R25	1♒16	18♒46	9♎23	0♒34	26°D26	26♑59	11♑30	22°R37	W 1
T 2	2 49 56	10°38'49	14°21	0°R50	23°18	20°55	3♉17	1°18	18°47	9°25	0°35	26°R26	26°55	11°37	22♓35	T 2
F 3	2 53 52	11°38'12	28° 9	0°43	24°33	21°27	3° 9	1°21	18°47	9°27	0°35	26♑25	26°52	11°43	22°33	F 3
S 4	2 57 49	12°37'37	11♍46	0°29	25°47	21°58	3° 1	1°24	18°47	9°29	0°36	26°22	26°49	11°50	22°32	S 4
S 5	3 1 45	13°37'04	25°12	0° 6	27° 2	22°29	2°53	1°27	18°48	9°31	0°37	26°16	26°46	11°57	22°30	S 5
M 6	3 5 42	14°36'33	8♎26	29♏34	28°17	23° 0	2°46	1°30	18°48	9°33	0°37	26° 7	26°43	12° 3	22°29	M 6
T 7	3 9 38	15°36'05	21°29	28°54	29°31	23°31	2°38	1°34	18°49	9°35	0°38	25°57	26°40	12°10	22°27	T 7
W 8	3 13 35	16°35'39	4♏20	28° 6	0♏46	24° 2	2°30	1°37	18°49	9°36	0°39	25°44	26°36	12°17	22°26	W 8
T 9	3 17 32	17°35'14	16°58	27° 9	2° 1	24°32	2°23	1°40	18°50	9°38	0°40	25°32	26°33	12°23	22°25	T 9
F 10	3 21 28	18°34'52	29°23	26° 6	3°16	25° 2	2°15	1°44	18°51	9°40	0°41	25°20	26°30	12°30	22°24	F 10
S 11	3 25 25	19°34'32	11♐36	24°57	4°31	25°32	2° 8	1°47	18°51	9°42	0°42	25°11	26°27	12°37	22°22	S 11
S 12	3 29 21	20°34'13	23°38	23°43	5°45	26° 1	2° 1	1°51	18°52	9°44	0°43	25° 3	26°24	12°43	22°21	S 12
M13	3 33 18	21°33'57	5♑31	22°27	7° 0	26°30	1°53	1°55	18°53	9°46	0°44	24°59	26°20	12°50	22°20	M13
T 14	3 37 14	22°33'42	17°19	21°12	8°15	27° 0	1°46	1°59	18°54	9°47	0°45	24°57	26°17	12°57	22°19	T 14
W15	3 41 11	23°33'28	29° 5	19°58	9°30	27°28	1°39	2° 2	18°55	9°49	0°46	24°D56	26°14	13° 3	22°18	W15
T 16	3 45 7	24°33'17	10♒55	18°49	10°45	27°57	1°33	2° 6	18°56	9°51	0°47	24°57	26°11	13°10	22°17	T 16
F 17	3 49 4	25°33'07	22°53	17°47	12° 0	28°25	1°26	2°10	18°57	9°52	0°48	24°R58	26° 8	13°16	22°16	F 17
S 18	3 53 1	26°32'58	5♓ 5	16°53	13°15	28°53	1°19	2°15	18°58	9°54	0°49	24°57	26° 5	13°23	22°16	S 18
S 19	3 56 57	27°32'51	17°37	16° 9	14°30	29°21	1°13	2°19	18°59	9°56	0°50	24°55	26° 1	13°30	22°15	S 19
M20	4 0 54	28°32'46	0♈33	15°36	15°45	29°49	1° 6	2°23	19° 0	9°57	0°51	24°51	25°58	13°36	22°14	M20
T 21	4 4 50	29°32'42	13°55	15°15	17° 0	0♏16	1° 0	2°27	19° 1	9°59	0°52	24°44	25°55	13°43	22°13	T 21
W22	4 8 47	0♐32'39	27°46	15°D 5	18°15	0°43	0°54	2°32	19° 3	10° 0	0°53	24°36	25°52	13°50	22°13	W22
T 23	4 12 43	1°32'39	12♉ 3	15° 6	19°30	1° 9	0°48	2°36	19° 4	10° 2	0°55	24°28	25°49	13°56	22°12	T 23
F 24	4 16 40	2°32'40	26°41	15°19	20°45	1°36	0°43	2°41	19° 5	10° 4	0°56	24°19	25°46	14° 3	22°12	F 24
S 25	4 20 36	3°32'43	11♊33	15°41	22° 0	2° 2	0°37	2°46	19° 7	10° 5	0°57	24°12	25°42	14°10	22°11	S 25
S 26	4 24 33	4°32'48	26°31	16°13	23°15	2°28	0°32	2°50	19° 8	10° 7	0°59	24° 7	25°39	14°16	22°11	S 26
M27	4 28 30	5°32'55	11♋26	16°54	24°30	2°53	0°26	2°55	19°10	10° 8	1° 0	24° 4	25°36	14°23	22°11	M27
T 28	4 32 26	6°33'04	26°11	17°42	25°46	3°18	0°21	3° 0	19°11	10° 9	1° 1	24°D 4	25°33	14°30	22°11	T 28
W29	4 36 23	7°33'14	10♌39	18°38	27° 1	3°43	0°16	3° 5	19°13	10°11	1° 3	24° 4	25°30	14°36	22°10	W29
T 30	4 40 19	8♐33'27	24♌49	19♏39	28♏16	4♍ 8	0♉12	3♒10	19♒15	10♎12	1♒ 4	24♑ 6	25♑26	14♑43	22♓10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s37	19n36	0s21	23s24	3s17	7s 7	1n32	15n54	1n22	11n 9	1s31	19s50	0s 6	15s45	0s42	2s41	1n 5	18s23	1n33	20s44	20s37	24s 9	1n22	4n39
T 2	14 55	14 55	1 34	23 20	3 13	7 35	1 31	15 45	1 24	11 6	1 31	19 50	0 6	15 45	0 42	2 42	1 5	18 23	1 32	20 44	20 38	24 8	1 21	4 39
F 3	15 13	9 32	2 40	23 13	3 8	8 2	1 31	15 36	1 25	11 3	1 31	19 49	0 6	15 45	0 42	2 43	1 5	18 23	1 32	20 44	20 39	24 6	1 20	4 38
S 4	15 31	3 46	3 36	23 4	3 1	8 29	1 31	15 27	1 26	11 1	1 31	19 49	0 6	15 45	0 42	2 44	1 6	18 23	1 32	20 44	20 39	24 5	1 19	4 38
S 5	15 49	2s 4	4 19	22 51	2 53	8 56	1 31	15 18	1 28	10 58	1 30	19 48	0 6	15 45	0 42	2 44	1 6	18 23	1 32	20 45	20 40	24 4	1 18	4 38
M 6	16 7	7 44	4 48	22 34	2 43	9 23	1 30	15 10	1 29	10 56	1 30	19 47	0 6	15 45	0 42	2 45	1 6	18 23	1 32	20 47	20 40	24 2	1 17	4 37
T 7	16 24	12 58	5 1	22 14	2 31	9 50	1 30	15 1	1 30	10 53	1 30	19 47	0 6	15 45	0 42	2 46	1 6	18 23	1 32	20 49	20 41	24 1	1 16	4 37
W 8	16 41	17 34	4 59	21 50	2 18	10 16	1 29	14 52	1 32	10 51	1 30	19 46	0 6	15 44	0 41	2 46	1 6	18 23	1 32	20 51	20 42	23 59	1 16	4 37
T 9	16 58	21 17	4 41	21 23	2 2	10 43	1 28	14 43	1 33	10 48	1 30	19 45	0 6	15 44	0 41	2 47	1 6	18 23	1 31	20 54	20 42	23 58	1 15	4 36
F 10	17 14	23 58	4 11	20 52	1 46	11 9	1 28	14 35	1 35	10 46	1 30	19 45	0 6	15 44	0 41	2 48	1 6	18 23	1 31	20 56	20 43	23 56	1 14	4 36
S 11	17 31	25 29	3 29	20 17	1 28	11 34	1 27	14 26	1 36	10 44	1 30	19 44	0 6	15 44	0 41	2 49	1 6	18 23	1 31	20 57	20 43	23 55	1 13	4 36
S 12	17 46	25 46	2 39	19 41	1 8	12 0	1 26	14 17	1 38	10 41	1 30	19 43	0 6	15 43	0 41	2 49	1 6	18 23	1 31	20 59	20 44	23 53	1 13	4 36
M13	18 2	24 52	1 42	19 2	0 48	12 25	1 25	14 9	1 39	10 39	1 29	19 42	0 7	15 43	0 41	2 50	1 6	18 23	1 31	20 59	20 45	23 52	1 12	4 35
T 14	18 17	22 50	0 41	18 23	0 28	12 50	1 24	14 0	1 40	10 37	1 29	19 42	0 7	15 43	0 41	2 51	1 6	18 23	1 31	21 0	20 45	23 50	1 11	4 35
W15	18 32	19 51	0n22	17 43	0 7	13 15	1 23	13 52	1 42	10 34	1 29	19 41	0 7	15 42	0 41	2 51	1 6	18 23	1 31	21 0	20 46	23 49	1 11	4 35
T 16	18 47	16 1	1 25	17 5	0n13	13 39	1 22	13 44	1 43	10 32	1 29	19 40	0 7	15 42	0 41	2 52	1 6	18 23	1 30	21 0	20 46	23 47	1 10	4 34
F 17	19 1	11 32	2 24	16 30	0 33	14 3	1 21	13 35	1 45	10 30	1 29	19 39	0 7	15 42	0 41	2 52	1 6	18 22	1 30	21 0	20 47	23 46	1 9	4 34
S 18	19 15	6 30	3 18	15 57	0 51	14 26	1 20	13 27	1 46	10 28	1 29	19 38	0 7	15 41	0 41	2 53	1 6	18 22	1 30	21 0	20 47	23 44	1 9	4 34
S 19	19 29	1 6	4 4	15 29	1 8	14 50	1 19	13 19	1 48	10 26	1 28	19 37	0 7	15 41	0 41	2 54	1 6	18 22	1 30	21 0	20 48	23 43	1 8	4 33
M20	19 42	4n30	4 40	15 5	1 23	15 13	1 17	13 10	1 50	10 24	1 28	19 37	0 7	15 41	0 41	2 54	1 6	18 22	1 30	21 1	20 49	23 41	1 8	4 33
T 21	19 55	10 5	5 1	14 46	1 36	15 35	1 16	13 2	1 51	10 22	1 28	19 36	0 7	15 40	0 41	2 55	1 6	18 22	1 30	21 2	20 49	23 40	1 7	4 33
W22	20 8	15 22	5 6	14 32	1 47	15 57	1 14	12 54	1 53	10 20	1 28	19 35	0 7	15 40	0 41	2 55	1 6	18 22	1 30	21 3	20 50	23 38	1 7	4 32
T 23	20 20	19 59	4 52	14 24	1 57	16 19	1 13	12 46	1 54	10 18	1 28	19 34	0 7	15 39	0 41	2 56	1 6	18 22	1 30	21 5	20 50	23 37	1 6	4 32
F 24	20 32	23 29	4 19	14 20	2 4	16 40	1 11	12 38	1 56	10 17	1 27	19 33	0 7	15 39	0 41	2 57	1 6	18 22	1 29	21 6	20 51	23 35	1 6	4 32
S 25	20 43	25 28	3 29	14 21	2 10	17 1	1 10	12 31	1 57	10 15	1 27	19 32	0 7	15 38	0 41	2 57	1 6	18 21	1 29	21 8	20 52	23 33	1 5	4 31
S 26	20 54	25 37	2 23	14 26	2 14	17 22	1 8	12 23	1 59	10 13	1 27	19 31	0 7	15 38	0 41	2 58	1 6	18 21	1 29	21 9	20 52	23 32	1 5	4 31
M27	21 5	23 55	1 8	14 35	2 17	17 42	1 7	12 15	2 1	10 12	1 27	19 30	0 7	15 37	0 41	2 58	1 6	18 21	1 29	21 9	20 53	23 30	1 4	4 31
T 28	21 15	20 35	0s11	14 47	2 19	18 1	1 5	12 8	2 2	10 10	1 26	19 29	0 7	15 37	0 41	2 59	1 6	18 21	1 29	21 9	20 53	23 29	1 4	4 30
W29	21 25	16 1	1 29	15 1	2 19	18 20	1 3	12 0	2 4	10 9	1 26	19 28	0 8	15 36	0 41	2 59	1 6	18 21	1 29	21 9	20 54	23 27	1 3	4 30
T 30	21s35	10n40	2s39	15s19	2n18	18s39	1n 1	11n53	2n 6	10n 7	1s26	19s26	0s 8	15s36	0s41	3s 0	1n 6	18s21	1n29	21s 9	20s54	23s26	1n 3	4n30

Julian Day Number = 2910594.5, Delta T = 01h26m16s
Ecliptic obliquity = 23°16'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'41, Lahiri = 41°27'41

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ASTRODIENST EPHEMERIS for the year 3256
geocentric

DECEMBER 3256 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 16	9♐33'41	8♍40	20♏45	29♏31	4♍32	0°R 7	3♒15	19♒16	10♎14	1♒ 5	24°R 6	25♉23	14♉50	22°R10	F 1
S 2	4 48 12	10°33'57	22°11	21°56	0♐46	4°56	0♉ 3	3°20	19°18	10°15	1° 7	24♉ 6	25°20	14°56	22°D10	S 2
S 3	4 52 9	11°34'16	5♎25	23°11	2° 2	5°19	29♈58	3°25	19°20	10°16	1° 8	24° 3	25°17	15° 3	22♓10	S 3
M 4	4 56 5	12°34'36	18°24	24°29	3°17	5°42	29°54	3°31	19°22	10°17	1°10	23°58	25°14	15° 9	22°10	M 4
T 5	5 0 2	13°34'58	1♏ 8	25°50	4°32	6° 5	29°50	3°36	19°23	10°19	1°11	23°52	25°11	15°16	22°10	T 5
W 6	5 3 59	14°35'22	13°40	27°13	5°47	6°27	29°47	3°41	19°25	10°20	1°13	23°45	25° 7	15°23	22°11	W 6
T 7	5 7 55	15°35'47	26° 0	28°38	7° 3	6°49	29°43	3°47	19°27	10°21	1°14	23°38	25° 4	15°29	22°11	T 7
F 8	5 11 52	16°36'15	8♐11	0♐ 5	8°18	7°11	29°40	3°52	19°29	10°22	1°16	23°31	25° 1	15°36	22°11	F 8
S 9	5 15 48	17°36'43	20°13	1°33	9°33	7°32	29°37	3°58	19°31	10°23	1°18	23°25	24°58	15°43	22°12	S 9
S 10	5 19 45	18°37'14	2♑ 8	3° 3	10°49	7°53	29°34	4° 4	19°34	10°24	1°19	23°21	24°55	15°49	22°12	S 10
M11	5 23 41	19°37'45	13°57	4°33	12° 4	8°13	29°32	4° 9	19°36	10°25	1°21	23°19	24°52	15°56	22°13	M11
T 12	5 27 38	20°38'18	25°43	6° 4	13°19	8°33	29°29	4°15	19°38	10°26	1°22	23°D19	24°48	16° 3	22°13	T 12
W13	5 31 35	21°38'53	7♒30	7°36	14°35	8°53	29°27	4°21	19°40	10°27	1°24	23°20	24°45	16° 9	22°14	W13
T 14	5 35 31	22°39'28	19°20	9° 8	15°50	9°12	29°25	4°27	19°42	10°28	1°26	23°21	24°42	16°16	22°15	T 14
F 15	5 39 28	23°40'04	1♓17	10°40	17° 5	9°30	29°23	4°33	19°45	10°29	1°28	23°23	24°39	16°23	22°15	F 15
S 16	5 43 24	24°40'42	13°28	12°13	18°21	9°48	29°21	4°39	19°47	10°30	1°29	23°25	24°36	16°29	22°16	S 16
S 17	5 47 21	25°41'21	25°56	13°46	19°36	10° 6	29°20	4°45	19°49	10°31	1°31	23°R25	24°32	16°36	22°17	S 17
M18	5 51 17	26°42'00	8♈45	15°19	20°51	10°23	29°19	4°51	19°52	10°32	1°33	23°24	24°29	16°43	22°18	M18
T 19	5 55 14	27°42'41	22° 1	16°53	22° 7	10°40	29°18	4°57	19°54	10°33	1°35	23°23	24°26	16°49	22°19	T 19
W20	5 59 10	28°43'22	5♉45	18°26	23°22	10°56	29°17	5° 3	19°57	10°33	1°36	23°20	24°23	16°56	22°20	W20
T 21	6 3 7	29°44'05	19°57	20° 0	24°38	11°12	29°16	5° 9	19°59	10°34	1°38	23°16	24°20	17° 2	22°21	T 21
F 22	6 7 4	0♑44'48	4♊36	21°33	25°53	11°27	29°16	5°15	20° 2	10°35	1°40	23°13	24°17	17° 9	22°22	F 22
S 23	6 11 0	1°45'33	19°34	23° 7	27° 8	11°41	29°D16	5°22	20° 4	10°35	1°42	23°10	24°13	17°16	22°23	S 23
S 24	6 14 57	2°46'19	4♋45	24°40	28°24	11°55	29°16	5°28	20° 7	10°36	1°44	23° 8	24°10	17°22	22°24	S 24
M25	6 18 53	3°47'06	19°57	26°14	29°39	12° 9	29°16	5°34	20°10	10°37	1°46	23°D 8	24° 7	17°29	22°26	M25
T 26	6 22 50	4°47'54	5♌ 3	27°48	0♑55	12°22	29°16	5°41	20°12	10°37	1°47	23° 8	24° 4	17°36	22°27	T 26
W27	6 26 46	5°48'43	19°52	29°21	2°10	12°34	29°17	5°47	20°15	10°38	1°49	23° 9	24° 1	17°42	22°29	W27
T 28	6 30 43	6°49'33	4♍20	0♑55	3°26	12°46	29°18	5°54	20°18	10°38	1°51	23°10	23°58	17°49	22°30	T 28
F 29	6 34 39	7°50'24	18°24	2°29	4°41	12°57	29°19	6° 0	20°21	10°39	1°53	23°11	23°54	17°56	22°32	F 29
S 30	6 38 36	8°51'17	2♎ 2	4° 3	5°56	13° 8	29°20	6° 7	20°24	10°39	1°55	23°12	23°51	18° 2	22°33	S 30
S 31	6 42 33	9♑52'10	15♎17	5♑36	7♑12	13♍18	29♈22	6♒13	20♒26	10♎40	1♒57	23°R12	23♑48	18♑ 9	22♓35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s44	4n54	3s38	15s38	2n16	18s57	0n59	11n46	2n 7	10n 6	1s26	19s25	0s 8	15s35	0s41	3s 0	1n 6	18s20	1n28	21s 9	20s55	23s24	1n 3	4n29	
S 2	21 53	0s58	4 23	15 59	2 13	19 14	0 58	11 39	2 9	10 5	1 26	19 24	0 8	15 35	0 41	3 1	1 6	18 20	1 28	21 9	20 56	23 22	1 2	4 29	
S 3	22 1	6 38	4 54	16 21	2 10	19 31	0 56	11 32	2 11	10 3	1 25	19 23	0 8	15 34	0 41	3 1	1 7	18 20	1 28	21 9	20 56	23 21	1 2	4 29	
M 4	22 9	11 55	5 8	16 44	2 6	19 48	0 54	11 25	2 12	10 2	1 25	19 22	0 8	15 34	0 41	3 2	1 7	18 20	1 28	21 10	20 57	23 19	1 2	4 29	
T 5	22 17	16 35	5 7	17 7	2 1	20 3	0 52	11 18	2 14	10 1	1 25	19 21	0 8	15 33	0 41	3 2	1 7	18 20	1 28	21 11	20 57	23 18	1 2	4 28	
W 6	22 24	20 28	4 52	17 31	1 56	20 19	0 50	11 11	2 16	10 0	1 25	19 20	0 8	15 32	0 41	3 2	1 7	18 20	1 28	21 12	20 58	23 16	1 1	4 28	
T 7	22 30	23 22	4 22	17 56	1 50	20 34	0 47	11 5	2 18	9 59	1 24	19 18	0 8	15 32	0 41	3 3	1 7	18 19	1 28	21 14	20 58	23 14	1 1	4 28	
F 8	22 37	25 10	3 41	18 20	1 44	20 48	0 45	10 59	2 20	9 58	1 24	19 17	0 8	15 31	0 41	3 3	1 7	18 19	1 28	21 15	20 59	23 13	1 1	4 27	
S 9	22 42	25 46	2 51	18 44	1 38	21 1	0 43	10 52	2 21	9 57	1 24	19 16	0 8	15 30	0 41	3 4	1 7	18 19	1 27	21 16	21 0	23 11	1 1	4 27	
S 10	22 48	25 9	1 53	19 8	1 32	21 14	0 41	10 46	2 23	9 57	1 23	19 15	0 8	15 30	0 41	3 4	1 7	18 19	1 27	21 16	21 0	23 9	1 1	4 27	
M11	22 53	23 24	0 51	19 31	1 25	21 27	0 39	10 41	2 25	9 56	1 23	19 13	0 8	15 29	0 41	3 4	1 7	18 18	1 27	21 17	21 1	23 8	1 1	4 26	
T 12	22 57	20 38	0n13	19 54	1 18	21 38	0 37	10 35	2 27	9 55	1 23	19 12	0 8	15 28	0 40	3 5	1 7	18 18	1 27	21 17	21 1	23 6	1 1	4 26	
W13	23 1	17 2	1 17	20 16	1 11	21 49	0 34	10 29	2 29	9 55	1 23	19 11	0 8	15 28	0 40	3 5	1 7	18 18	1 27	21 17	21 2	23 4	1 1	4 26	
T 14	23 5	12 44	2 18	20 37	1 4	22 0	0 32	10 24	2 31	9 54	1 22	19 9	0 9	15 27	0 40	3 5	1 7	18 18	1 27	21 16	21 2	23 3	1 1	4 25	
F 15	23 8	7 55	3 14	20 58	0 57	22 10	0 30	10 19	2 33	9 54	1 22	19 8	0 9	15 26	0 40	3 6	1 7	18 17	1 27	21 16	21 3	23 1	1 1	4 25	
S 16	23 10	2 44	4 2	21 17	0 49	22 19	0 28	10 14	2 35	9 54	1 22	19 7	0 9	15 25	0 40	3 6	1 7	18 17	1 27	21 16	21 4	22 59	1 1	4 25	
S 17	23 12	2n40	4 40	21 36	0 42	22 27	0 25	10 9	2 37	9 53	1 21	19 5	0 9	15 25	0 40	3 6	1 7	18 17	1 26	21 16	21 4	22 58	1 1	4 24	
M18	23 14	8 7	5 5	21 54	0 35	22 35	0 23	10 4	2 39	9 53	1 21	19 4	0 9	15 24	0 40	3 7	1 7	18 17	1 26	21 16	21 5	22 56	1 1	4 24	
T 19	23 15	13 23	5 15	22 11	0 28	22 42	0 20	10 0	2 41	9 53	1 21	19 3	0 9	15 23	0 40	3 7	1 7	18 16	1 26	21 16	21 5	22 54	1 1	4 24	
W20	23 16	18 11	5 8	22 27	0 20	22 49	0 18	9 56	2 43	9 53	1 21	19 1	0 9	15 22	0 40	3 7	1 7	18 16	1 26	21 17	21 6	22 53	1 1	4 23	
T 21	23 17	22 8	4 42	22 41	0 13	22 54	0 16	9 51	2 45	9 53	1 20	19 0	0 9	15 21	0 40	3 7	1 7	18 16	1 26	21 17	21 6	22 51	1 1	4 23	
F 22	23 17	24 48	3 57	22 55	0 6	23 0	0 13	9 48	2 47	9 53	1 20	18 58	0 9	15 21	0 40	3 8	1 7	18 16	1 26	21 18	21 7	22 49	1 1	4 23	
S 23	23 16	25 47	2 55	23 7	0s 1	23 4	0 11	9 44	2 49	9 54	1 20	18 57	0 9	15 20	0 40	3 8	1 7	18 15	1 26	21 18	21 7	22 48	1 1	4 22	
S 24	23 15	24 51	1 40	23 18	0 8	23 8	0 9	9 41	2 51	9 54	1 19	18 55	0 9	15 19	0 40	3 8	1 7	18 15	1 26	21 19	21 8	22 46	1 1	4 22	
M25	23 13	22 6	0 18	23 29	0 15	23 11	0 6	9 37	2 53	9 54	1 19	18 54	0 9	15 18	0 40	3 8	1 7	18 15	1 26	21 19	21 9	22 44	1 2	4 22	
T 26	23 11	17 49	1s 6	23 37	0 22	23 13	0 4	9 34	2 55	9 55	1 19	18 52	0 9	15 17	0 40	3 8	1 8	18 14	1 25	21 19	21 9	22 42	1 2	4 21	
W27	23 9	12 30	2 23	23 45	0 29	23 14	0 1	9 32	2 57	9 55	1 19	18 51	0 9	15 16	0 40	3 9	1 8	18 14	1 25	21 18	21 10	22 41	1 2	4 21	
T 28	23 6	6 36	3 29	23 52	0 35	23 15	0s 1	9 29	2 59	9 56	1 18	18 49	0 9	15 15	0 40	3 9	1 8	18 14	1 25	21 18	21 10	22 39	1 3	4 21	
F 29	23 3	0 33	4 21	23 57	0 42	23 15	0 4	9 27	3 1	9 56	1 18	18 48	0 9	15 15	0 40	3 9	1 8	18 13	1 25	21 18	21 11	22 37	1 3	4 20	
S 30	22 59	5s20	4 56	24 1	0 48	23 15	0 6	9 25	3 3	9 57	1 18	18 46	0 10	15 14	0 40	3 9	1 8	18 13	1 25	21 18	21 11	22 35	1 3	4 20	
S 31	22s55	10s48	5s14	24s 3	0s54	23s13	0s 8	9n23	3n 6	9n58	1s17	18s45	0s10	15s13	0s40	3s 9	1n 8	18s13	1n25	21s18	21s12	22s34	1n 4	4n20	

Julian Day Number = 2910624.5, Delta T = 01h26m16s
Ecliptic obliquity = 23°16'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'45, Lahiri = 41°27'45

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

JANUARY 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 29	10♑53'05	28♎10	7♑10	8♑27	13♍27	29♈23	6♒20	20♒29	10♎40	1♒59	23°R11	23♑45	18♑16	22♓36	M 1
T 2	6 50 26	11°54'01	10♏44	8°44	9°43	13°36	29°25	6°27	20°32	10°40	2° 1	23♑10	23°42	18°22	22°38	T 2
W 3	6 54 22	12°54'58	23° 4	10°19	10°58	13°44	29°27	6°33	20°35	10°41	2° 3	23° 9	23°38	18°29	22°40	W 3
T 4	6 58 19	13°55'57	5♐12	11°53	12°14	13°51	29°29	6°40	20°38	10°41	2° 5	23° 7	23°35	18°35	22°42	T 4
F 5	7 2 15	14°56'56	17°11	13°27	13°29	13°58	29°32	6°47	20°41	10°41	2° 7	23° 6	23°32	18°42	22°44	F 5
S 6	7 6 12	15°57'56	29° 4	15° 2	14°45	14° 3	29°35	6°54	20°44	10°41	2° 9	23° 5	23°29	18°49	22°46	S 6
S 7	7 10 8	16°58'56	10♑53	16°36	16° 0	14° 9	29°38	7° 1	20°47	10°41	2°11	23° 5	23°26	18°55	22°48	S 7
M 8	7 14 5	17°59'57	22°40	18°11	17°16	14°13	29°41	7° 7	20°50	10°41	2°13	23°D 4	23°23	19° 2	22°50	M 8
T 9	7 18 2	19° 0'59	4♒27	19°46	18°31	14°17	29°44	7°14	20°54	10°42	2°15	23° 5	23°19	19° 9	22°52	T 9
W10	7 21 58	20° 2'02	16°17	21°21	19°47	14°20	29°47	7°21	20°57	10°42	2°17	23° 5	23°16	19°15	22°54	W10
T 11	7 25 55	21° 3'04	28°13	22°57	21° 2	14°22	29°51	7°28	21° 0	10°R42	2°19	23° 5	23°13	19°22	22°56	T 11
F 12	7 29 51	22° 4'07	10♓16	24°32	22°18	14°24	29°55	7°35	21° 3	10°42	2°21	23° 5	23°10	19°29	22°58	F 12
S 13	7 33 48	23° 5'10	22°30	26° 8	23°33	14°R24	29°59	7°42	21° 6	10°42	2°23	23°R 5	23° 7	19°35	23° 1	S 13
S 14	7 37 44	24° 6'13	4♈58	27°44	24°49	14°24	0♉ 3	7°49	21° 9	10°41	2°25	23° 5	23° 4	19°42	23° 3	S 14
M15	7 41 41	25° 7'17	17°45	29°20	26° 4	14°23	0° 8	7°56	21°13	10°41	2°27	23° 5	23° 0	19°49	23° 5	M15
T 16	7 45 38	26° 8'20	0♉53	0♒57	27°20	14°22	0°12	8° 3	21°16	10°41	2°29	23°D 5	22°57	19°55	23° 8	T 16
W17	7 49 34	27° 9'24	14°25	2°34	28°35	14°19	0°17	8°10	21°19	10°41	2°31	23° 5	22°54	20° 2	23°10	W17
T 18	7 53 31	28°10'28	28°23	4°11	29°51	14°16	0°22	8°17	21°23	10°41	2°34	23° 6	22°51	20° 9	23°13	T 18
F 19	7 57 27	29°11'31	12♊46	5°48	1♒ 6	14°12	0°27	8°24	21°26	10°41	2°36	23° 6	22°48	20°15	23°15	F 19
S 20	8 1 24	0♒12'35	27°32	7°26	2°22	14° 7	0°33	8°31	21°29	10°40	2°38	23° 7	22°44	20°22	23°18	S 20
S 21	8 5 20	1°13'38	12♋36	9° 4	3°37	14° 2	0°38	8°38	21°33	10°40	2°40	23° 7	22°41	20°28	23°20	S 21
M22	8 9 17	2°14'42	27°48	10°41	4°53	13°55	0°44	8°45	21°36	10°40	2°42	23°R 7	22°38	20°35	23°23	M22
T 23	8 13 13	3°15'46	13♌ 0	12°20	6° 8	13°48	0°50	8°52	21°39	10°39	2°44	23° 7	22°35	20°42	23°26	T 23
W24	8 17 10	4°16'49	28° 2	13°58	7°24	13°40	0°56	8°59	21°43	10°39	2°46	23° 6	22°32	20°48	23°28	W24
T 25	8 21 7	5°17'53	12♍46	15°36	8°39	13°31	1° 2	9° 6	21°46	10°38	2°48	23° 5	22°29	20°55	23°31	T 25
F 26	8 25 3	6°18'57	27° 5	17°15	9°55	13°21	1° 9	9°14	21°50	10°38	2°50	23° 3	22°25	21° 2	23°34	F 26
S 27	8 29 0	7°20'01	10♎56	18°53	11°10	13°10	1°15	9°21	21°53	10°37	2°52	23° 1	22°22	21° 8	23°37	S 27
S 28	8 32 56	8°21'05	24°19	20°31	12°25	12°59	1°22	9°28	21°57	10°37	2°54	23° 0	22°19	21°15	23°40	S 28
M29	8 36 53	9°22'09	7♏17	22° 9	13°41	12°47	1°29	9°35	22° 0	10°36	2°56	23°D 0	22°16	21°22	23°43	M29
T 30	8 40 49	10°23'14	19°51	23°47	14°56	12°34	1°36	9°42	22° 3	10°35	2°58	23° 0	22°13	21°28	23°46	T 30
W31	8 44 46	11♒24'19	2♐ 7	25♒24	16♒12	12♍20	1♉43	9♒49	22♒ 7	10♎35	3♒ 0	23♑ 1	22♑10	21♑35	23♓49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22s50	15s40	5s16	24s 5	1s 0	23s11	0s11	9n21	3n 8	9n59	1s17	18s43	0s10	15s12	0s40	3s 9	1n 8	18s12	1n25	21s18	21s12	22s32	1n 4	4n20	M 1
T 2	22 45	19 44	5 2	24 5	1 6	23 9	0 13	9 20	3 10	10 0	1 17	18 42	0 10	15 11	0 40	3 9	1 8	18 12	1 25	21 18	21 13	22 30	1 4	4 19	T 2
W 3	22 39	22 51	4 35	24 4	1 11	23 5	0 15	9 19	3 12	10 1	1 17	18 40	0 10	15 10	0 40	3 9	1 8	18 12	1 25	21 18	21 13	22 28	1 5	4 19	W 3
T 4	22 33	24 53	3 56	24 1	1 17	23 1	0 18	9 18	3 14	10 2	1 16	18 38	0 10	15 9	0 40	3 9	1 8	18 11	1 24	21 19	21 14	22 27	1 5	4 19	T 4
F 5	22 27	25 46	3 7	23 58	1 22	22 56	0 20	9 18	3 17	10 3	1 16	18 37	0 10	15 8	0 40	3 9	1 8	18 11	1 24	21 19	21 15	22 25	1 6	4 18	F 5
S 6	22 20	25 26	2 10	23 53	1 27	22 50	0 23	9 18	3 19	10 4	1 16	18 35	0 10	15 7	0 40	3 10	1 8	18 11	1 24	21 19	21 15	22 23	1 6	4 18	S 6
S 7	22 12	23 57	1 7	23 46	1 32	22 44	0 25	9 18	3 21	10 5	1 15	18 33	0 10	15 6	0 40	3 10	1 8	18 10	1 24	21 19	21 16	22 21	1 7	4 18	S 7
M 8	22 5	21 26	0 2	23 39	1 36	22 37	0 27	9 18	3 23	10 7	1 15	18 32	0 10	15 5	0 40	3 10	1 8	18 10	1 24	21 19	21 16	22 19	1 7	4 17	M 8
T 9	21 56	18 0	1n 3	23 29	1 41	22 30	0 29	9 19	3 26	10 8	1 15	18 30	0 10	15 4	0 40	3 10	1 8	18 10	1 24	21 19	21 17	22 18	1 8	4 17	T 9
W10	21 48	13 51	2 6	23 19	1 45	22 21	0 32	9 20	3 28	10 10	1 14	18 28	0 10	15 3	0 40	3 9	1 8	18 9	1 24	21 19	21 17	22 16	1 8	4 17	W10
T 11	21 39	9 9	3 3	23 7	1 48	22 12	0 34	9 21	3 30	10 11	1 14	18 27	0 10	15 2	0 40	3 9	1 8	18 9	1 24	21 19	21 18	22 14	1 9	4 17	T 11
F 12	21 29	4 4	3 54	22 54	1 52	22 2	0 36	9 22	3 33	10 13	1 14	18 25	0 10	15 1	0 40	3 9	1 8	18 9	1 24	21 19	21 18	22 12	1 9	4 16	F 12
S 13	21 19	1n15	4 34	22 40	1 55	21 52	0 38	9 24	3 35	10 14	1 14	18 23	0 10	15 0	0 40	3 9	1 8	18 8	1 23	21 19	21 19	22 10	1 10	4 16	S 13
S 14	21 9	6 36	5 2	22 24	1 58	21 41	0 40	9 26	3 37	10 16	1 13	18 22	0 11	14 59	0 40	3 9	1 8	18 8	1 23	21 19	21 19	22 9	1 11	4 16	S 14
M15	20 58	11 48	5 17	22 7	2 1	21 29	0 43	9 29	3 39	10 18	1 13	18 20	0 11	14 58	0 40	3 9	1 8	18 8	1 23	21 19	21 20	22 7	1 11	4 16	M15
T 16	20 47	16 37	5 15	21 49	2 3	21 17	0 45	9 31	3 42	10 20	1 13	18 18	0 11	14 57	0 40	3 9	1 8	18 7	1 23	21 19	21 20	22 5	1 12	4 15	T 16
W17	20 35	20 46	4 56	21 29	2 5	21 4	0 47	9 35	3 44	10 22	1 12	18 16	0 11	14 56	0 40	3 9	1 9	18 7	1 23	21 19	21 21	22 3	1 13	4 15	W17
T 18	20 23	23 53	4 20	21 8	2 7	20 50	0 49	9 38	3 46	10 24	1 12	18 15	0 11	14 55	0 40	3 9	1 9	18 7	1 23	21 19	21 21	22 1	1 14	4 15	T 18
F 19	20 11	25 35	3 26	20 46	2 8	20 36	0 51	9 41	3 48	10 26	1 12	18 13	0 11	14 54	0 40	3 9	1 9	18 6	1 23	21 19	21 22	21 59	1 14	4 14	F 19
S 20	19 58	25 33	2 18	20 22	2 9	20 21	0 53	9 45	3 51	10 28	1 12	18 11	0 11	14 52	0 40	3 9	1 9	18 6	1 23	21 19	21 22	21 57	1 15	4 14	S 20
S 21	19 45	23 39	0 58	19 57	2 10	20 6	0 55	9 50	3 53	10 30	1 11	18 9	0 11	14 51	0 40	3 8	1 9	18 5	1 23	21 19	21 23	21 56	1 16	4 14	S 21
M22	19 32	20 2	0s26	19 31	2 10	19 50	0 56	9 54	3 55	10 32	1 11	18 8	0 11	14 50	0 40	3 8	1 9	18 5	1 23	21 19	21 24	21 54	1 17	4 14	M22
T 23	19 18	15 4	1 48	19 3	2 9	19 33	0 58	9 59	3 57	10 35	1 11	18 6	0 11	14 49	0 40	3 8	1 9	18 5	1 22	21 19	21 24	21 52	1 18	4 13	T 23
W24	19 4	9 13	3 2	18 35	2 8	19 16	1 0	10 4	3 59	10 37	1 11	18 4	0 11	14 48	0 40	3 8	1 9	18 4	1 22	21 19	21 25	21 50	1 18	4 13	W24
T 25	18 49	2 59	4 2	18 5	2 7	18 58	1 2	10 9	4 1	10 39	1 10	18 2	0 11	14 47	0 40	3 8	1 9	18 4	1 22	21 19	21 25	21 48	1 19	4 13	T 25
F 26	18 34	3s13	4 45	17 33	2 5	18 40	1 3	10 15	4 3	10 42	1 10	18 1	0 11	14 46	0 40	3 7	1 9	18 4	1 22	21 19	21 26	21 46	1 20	4 13	F 26
S 27	18 19	9 3	5 10	17 1	2 3	18 21	1 5	10 21	4 5	10 44	1 10	17 59	0 11	14 45	0 40	3 7	1 9	18 3	1 22	21 20	21 26	21 44	1 21	4 12	S 27
S 28	18 3	14 17	5 17	16 27	2 0	18 2	1 7	10 27	4 7	10 47	1 10	17 57	0 11	14 44	0 40	3 7	1 9	18 3	1 22	21 20	21 27	21 42	1 22	4 12	S 28
M29	17 47	18 41	5 7	15 52	1 57	17 42	1 8	10 33	4 9	10 50	1 9	17 55	0 12	14 43	0 40	3 7	1 9	18 2	1 22	21 20	21 27	21 41	1 23	4 12	M29
T 30	17 31	22 7	4 43	15 16	1 52	17 21	1 10	10 40	4 11	10 52	1 9	17 53	0 12	14 41	0 40	3 6	1 9	18 2	1 22	21 20	21 28	21 39	1 24	4 12	T 30
W31	17s15	24s28	4s 6	14s40	1s48	17s 1	1s11	10n47	4n13	10n55	1s 9	17s51	0s12	14s40	0s40	3s 6	1n 9	18s 2	1n22	21s20	21s28	21s37	1n25	4n12	W31

Julian Day Number = 2910655.5, Delta T = 01h26m17s
Ecliptic obliquity = 23°16'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'49, Lahiri = 41°27'49

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

FEBRUARY 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 42	12♒25'23	14♐ 9	27♒ 0	17♒27	12°R 6	1♉51	9♒56	22♒10	10°R34	3♒ 3	23♉ 2	22♉ 6	21♉42	23♓52	T 1
F 2	8 52 39	13°26'28	26° 2	28°35	18°43	11♍50	1°58	10° 3	22°14	10♎33	3° 5	23° 4	22° 3	21°48	23°55	F 2
S 3	8 56 36	14°27'33	7♉50	0♓ 9	19°58	11°34	2° 6	10°10	22°17	10°33	3° 7	23° 6	22° 0	21°55	23°58	S 3
S 4	9 0 32	15°28'37	19°36	1°42	21°14	11°18	2°14	10°18	22°21	10°32	3° 9	23°R 6	21°57	22° 1	24° 1	S 4
M 5	9 4 29	16°29'41	1♒24	3°12	22°29	11° 0	2°22	10°25	22°24	10°31	3°11	23° 6	21°54	22° 8	24° 4	M 5
T 6	9 8 25	17°30'45	13°15	4°41	23°45	10°42	2°30	10°32	22°28	10°30	3°13	23° 5	21°50	22°15	24° 8	T 6
W 7	9 12 22	18°31'48	25°13	6° 6	25° 0	10°23	2°38	10°39	22°32	10°29	3°15	23° 2	21°47	22°21	24°11	W 7
T 8	9 16 18	19°32'50	7♓19	7°28	26°15	10° 4	2°47	10°46	22°35	10°29	3°17	22°58	21°44	22°28	24°14	T 8
F 9	9 20 15	20°33'52	19°35	8°46	27°31	9°44	2°55	10°53	22°39	10°28	3°19	22°53	21°41	22°35	24°17	F 9
S 10	9 24 11	21°34'54	2♈ 1	10° 0	28°46	9°23	3° 4	11° 0	22°42	10°27	3°21	22°48	21°38	22°41	24°21	S 10
S 11	9 28 8	22°35'54	14°39	11° 8	0♓ 2	9° 2	3°13	11° 7	22°46	10°26	3°23	22°43	21°35	22°48	24°24	S 11
M12	9 32 5	23°36'54	27°31	12°10	1°17	8°41	3°22	11°14	22°49	10°25	3°25	22°39	21°31	22°55	24°27	M12
T 13	9 36 1	24°37'53	10♉40	13° 5	2°32	8°19	3°31	11°21	22°53	10°24	3°27	22°37	21°28	23° 1	24°31	T 13
W14	9 39 58	25°38'51	24° 6	13°52	3°48	7°57	3°41	11°28	22°56	10°23	3°29	22°D36	21°25	23° 8	24°34	W14
T 15	9 43 54	26°39'47	7♊51	14°31	5° 3	7°34	3°50	11°35	23° 0	10°22	3°31	22°36	21°22	23°15	24°38	T 15
F 16	9 47 51	27°40'43	21°57	15° 0	6°18	7°11	4° 0	11°42	23° 3	10°20	3°33	22°38	21°19	23°21	24°41	F 16
S 17	9 51 47	28°41'38	6♋22	15°19	7°34	6°48	4° 9	11°49	23° 7	10°19	3°34	22°39	21°16	23°28	24°45	S 17
S 18	9 55 44	29°42'32	21° 4	15°R27	8°49	6°24	4°19	11°56	23°10	10°18	3°36	22°R40	21°12	23°35	24°48	S 18
M19	9 59 40	0♓43'24	5♌58	15°24	10° 4	6° 0	4°29	12° 3	23°14	10°17	3°38	22°39	21° 9	23°41	24°52	M19
T 20	10 3 37	1°44'16	20°57	15°10	11°19	5°37	4°39	12° 9	23°17	10°16	3°40	22°37	21° 6	23°48	24°55	T 20
W21	10 7 34	2°45'06	5♍53	14°44	12°35	5°13	4°49	12°16	23°21	10°15	3°42	22°32	21° 3	23°54	24°59	W21
T 22	10 11 30	3°45'55	20°37	14° 8	13°50	4°49	4°59	12°23	23°24	10°13	3°44	22°26	21° 0	24° 1	25° 2	T 22
F 23	10 15 27	4°46'44	5♎ 1	13°22	15° 5	4°25	5°10	12°30	23°28	10°12	3°46	22°19	20°56	24° 8	25° 6	F 23
S 24	10 19 23	5°47'31	19° 0	12°28	16°20	4° 1	5°20	12°37	23°31	10°11	3°48	22°12	20°53	24°14	25°10	S 24
S 25	10 23 20	6°48'18	2♏32	11°26	17°36	3°37	5°31	12°43	23°35	10° 9	3°49	22° 6	20°50	24°21	25°13	S 25
M26	10 27 16	7°49'04	15°36	10°19	18°51	3°13	5°42	12°50	23°38	10° 8	3°51	22° 2	20°47	24°28	25°17	M26
T 27	10 31 13	8°49'49	28°15	9° 9	20° 6	2°50	5°53	12°57	23°42	10° 7	3°53	21°59	20°44	24°34	25°21	T 27
W28	10 35 9	9♓50'34	10♐34	7♓57	21♓21	2♏26	6♉ 3	13♒ 3	23♒45	10♎ 5	3♒55	21°D58	20♉41	24♉41	25♓24	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s58	25s38	3s19	14s 2	1s42	16s39	1s13	10n54	4n15	10n58	1s 9	17s50	0s12	14s39	0s40	3s 6	1n 9	18s 1	1n22	21s20	21s29	21s35	1n26	4n11
F 2	16 40	25 37	2 24	13 23	1 36	16 17	1 14	11 2	4 16	11 1	1 8	17 48	0 12	14 38	0 40	3 5	1 9	18 1	1 22	21 19	21 29	21 33	1 27	4 11
S 3	16 23	24 26	1 23	12 44	1 29	15 55	1 15	11 9	4 18	11 3	1 8	17 46	0 12	14 37	0 40	3 5	1 9	18 0	1 22	21 19	21 30	21 31	1 28	4 11
S 4	16 5	22 11	0 19	12 4	1 21	15 32	1 17	11 17	4 20	11 6	1 8	17 44	0 12	14 36	0 40	3 5	1 9	18 0	1 21	21 19	21 30	21 29	1 29	4 11
M 5	15 47	18 58	0n46	11 24	1 13	15 9	1 18	11 25	4 21	11 9	1 8	17 42	0 12	14 35	0 40	3 4	1 9	18 0	1 21	21 19	21 31	21 27	1 30	4 10
T 6	15 29	14 59	1 49	10 43	1 4	14 45	1 19	11 33	4 23	11 12	1 7	17 40	0 12	14 34	0 40	3 4	1 9	17 59	1 21	21 19	21 31	21 25	1 31	4 10
W 7	15 10	10 23	2 48	10 3	0 53	14 21	1 20	11 42	4 24	11 15	1 7	17 39	0 12	14 32	0 40	3 4	1 9	17 59	1 21	21 20	21 32	21 23	1 32	4 10
T 8	14 51	5 22	3 40	9 22	0 42	13 57	1 21	11 50	4 25	11 18	1 7	17 37	0 12	14 31	0 40	3 3	1 9	17 59	1 21	21 20	21 32	21 21	1 33	4 10
F 9	14 32	0 5	4 22	8 42	0 31	13 32	1 22	11 59	4 27	11 22	1 7	17 35	0 12	14 30	0 40	3 3	1 10	17 58	1 21	21 21	21 33	21 19	1 34	4 10
S 10	14 13	5n17	4 53	8 3	0 18	13 7	1 23	12 8	4 28	11 25	1 6	17 33	0 12	14 29	0 40	3 2	1 10	17 58	1 21	21 22	21 33	21 17	1 35	4 9
S 11	13 53	10 30	5 10	7 25	0 4	12 42	1 24	12 17	4 29	11 28	1 6	17 31	0 12	14 28	0 40	3 2	1 10	17 57	1 21	21 23	21 34	21 15	1 37	4 9
M12	13 33	15 22	5 12	6 48	0n10	12 16	1 24	12 26	4 30	11 31	1 6	17 29	0 13	14 27	0 40	3 2	1 10	17 57	1 21	21 23	21 34	21 13	1 38	4 9
T 13	13 13	19 38	4 58	6 13	0 25	11 49	1 25	12 35	4 31	11 35	1 6	17 28	0 13	14 26	0 40	3 1	1 10	17 57	1 21	21 24	21 35	21 11	1 39	4 9
W14	12 53	22 59	4 27	5 40	0 41	11 23	1 26	12 44	4 31	11 38	1 5	17 26	0 13	14 24	0 40	3 1	1 10	17 56	1 21	21 24	21 35	21 9	1 40	4 9
T 15	12 33	25 6	3 41	5 10	0 57	10 56	1 26	12 53	4 32	11 41	1 5	17 24	0 13	14 23	0 40	3 0	1 10	17 56	1 21	21 24	21 36	21 8	1 41	4 9
F 16	12 12	25 42	2 40	4 44	1 14	10 29	1 27	13 2	4 32	11 45	1 5	17 22	0 13	14 22	0 40	3 0	1 10	17 56	1 20	21 24	21 36	21 6	1 42	4 8
S 17	11 51	24 35	1 28	4 21	1 31	10 2	1 27	13 11	4 33	11 48	1 5	17 20	0 13	14 21	0 40	2 59	1 10	17 55	1 20	21 23	21 37	21 4	1 44	4 8
S 18	11 30	21 47	0 9	4 2	1 48	9 34	1 28	13 20	4 33	11 52	1 5	17 18	0 13	14 20	0 40	2 59	1 10	17 55	1 20	21 23	21 37	21 2	1 45	4 8
M19	11 9	17 30	1s12	3 48	2 5	9 6	1 28	13 29	4 33	11 55	1 4	17 17	0 13	14 19	0 40	2 58	1 10	17 55	1 20	21 23	21 38	21 0	1 46	4 8
T 20	10 47	12 5	2 28	3 38	2 21	8 38	1 28	13 38	4 33	11 59	1 4	17 15	0 13	14 18	0 40	2 58	1 10	17 54	1 20	21 24	21 38	20 58	1 47	4 8
W21	10 25	5 59	3 33	3 33	2 37	8 10	1 29	13 47	4 33	12 2	1 4	17 13	0 13	14 16	0 40	2 57	1 10	17 54	1 20	21 24	21 39	20 56	1 49	4 8
T 22	10 4	0s21	4 24	3 34	2 51	7 41	1 29	13 55	4 33	12 6	1 4	17 11	0 13	14 15	0 40	2 57	1 10	17 53	1 20	21 25	21 39	20 54	1 50	4 7
F 23	9 42	6 30	4 56	3 39	3 4	7 12	1 29	14 4	4 33	12 9	1 3	17 9	0 13	14 14	0 40	2 56	1 10	17 53	1 20	21 27	21 40	20 52	1 51	4 7
S 24	9 20	12 9	5 9	3 49	3 16	6 43	1 29	14 12	4 33	12 13	1 3	17 7	0 13	14 13	0 40	2 56	1 10	17 53	1 20	21 28	21 40	20 49	1 53	4 7
S 25	8 57	17 2	5 4	4 4	3 25	6 14	1 29	14 21	4 32	12 17	1 3	17 6	0 14	14 12	0 40	2 55	1 10	17 52	1 20	21 29	21 41	20 47	1 54	4 7
M26	8 35	20 56	4 44	4 22	3 32	5 45	1 29	14 29	4 32	12 21	1 3	17 4	0 14	14 11	0 40	2 55	1 10	17 52	1 20	21 29	21 41	20 45	1 55	4 7
T 27	8 12	23 42	4 10	4 44	3 36	5 15	1 28	14 37	4 31	12 24	1 3	17 2	0 14	14 10	0 40	2 54	1 10	17 52	1 20	21 30	21 41	20 43	1 56	4 7
W28	7s50	25s16	3s25	5s 9	3n38	4s45	1s28	14n44	4n30	12n28	1s 2	17s 0	0s14	14s 8	0s40	2s54	1n10	17s51	1n20	21s30	21s42	20s41	1n58	4n 7

Julian Day Number = 2910686.5, Delta T = 01h26m18s
Ecliptic obliquity = 23°16'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'53, Lahiri = 41°27'54

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

MARCH 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 6	10♓51'17	22♐36	6°R46	22♓36	2°R 3	6♉15	13♒10	23♒49	10°R 4	3♒56	21♑59	20♑37	24♑48	25♓28	T 1
F 2	10 43 3	11°51'59	4♑28	5♓37	23°51	1♍40	6°26	13°16	23°52	10♎ 3	3°58	22° 0	20°34	24°54	25°32	F 2
S 3	10 46 59	12°52'41	16°15	4°32	25° 6	1°18	6°37	13°23	23°55	10° 1	4° 0	22°R 2	20°31	25° 1	25°35	S 3
S 4	10 50 56	13°53'21	28° 1	3°33	26°22	0°56	6°48	13°29	23°59	10° 0	4° 2	22° 1	20°28	25° 8	25°39	S 4
M 5	10 54 52	14°54'01	9♒51	2°40	27°37	0°34	7° 0	13°36	24° 2	9°58	4° 3	22° 0	20°25	25°14	25°43	M 5
T 6	10 58 49	15°54'39	21°49	1°54	28°52	0°13	7°11	13°42	24° 5	9°57	4° 5	21°55	20°22	25°21	25°47	T 6
W 7	11 2 45	16°55'16	3♓57	1°16	0♈ 7	29♎52	7°23	13°49	24° 9	9°55	4° 7	21°48	20°18	25°27	25°50	W 7
T 8	11 6 42	17°55'51	16°16	0°45	1°22	29°32	7°35	13°55	24°12	9°54	4° 8	21°39	20°15	25°34	25°54	T 8
F 9	11 10 38	18°56'25	28°48	0°22	2°37	29°13	7°47	14° 1	24°15	9°52	4°10	21°29	20°12	25°41	25°58	F 9
S 10	11 14 35	19°56'58	11♈33	0° 7	3°52	28°54	7°58	14° 7	24°19	9°51	4°11	21°18	20° 9	25°47	26° 2	S 10
S 11	11 18 31	20°57'29	24°31	29♒59	5° 7	28°35	8°10	14°14	24°22	9°49	4°13	21° 7	20° 6	25°54	26° 5	S 11
M12	11 22 28	21°57'58	7♉40	29°D59	6°22	28°18	8°23	14°20	24°25	9°48	4°14	20°58	20° 2	26° 1	26° 9	M12
T 13	11 26 25	22°58'26	21° 1	0♓ 5	7°37	28° 1	8°35	14°26	24°28	9°46	4°16	20°51	19°59	26° 7	26°13	T 13
W14	11 30 21	23°58'52	4♊34	0°17	8°51	27°45	8°47	14°32	24°32	9°44	4°17	20°47	19°56	26°14	26°17	W14
T 15	11 34 18	24°59'17	18°18	0°36	10° 6	27°29	8°59	14°38	24°35	9°43	4°19	20°45	19°53	26°21	26°21	T 15
F 16	11 38 14	25°59'39	2♋14	0°59	11°21	27°14	9°12	14°44	24°38	9°41	4°20	20°D45	19°50	26°27	26°24	F 16
S 17	11 42 11	27° 0'00	16°22	1°28	12°36	27° 0	9°24	14°50	24°41	9°40	4°22	20°R46	19°47	26°34	26°28	S 17
S 18	11 46 7	28° 0'18	0♌42	2° 2	13°51	26°47	9°37	14°56	24°44	9°38	4°23	20°46	19°43	26°41	26°32	S 18
M19	11 50 4	29° 0'35	15°11	2°40	15° 5	26°34	9°49	15° 1	24°47	9°36	4°24	20°43	19°40	26°47	26°36	M19
T 20	11 54 0	0♈ 0'50	29°44	3°23	16°20	26°22	10° 2	15° 7	24°50	9°35	4°26	20°38	19°37	26°54	26°40	T 20
W21	11 57 57	1° 1'03	14♍18	4° 9	17°35	26°11	10°15	15°13	24°53	9°33	4°27	20°31	19°34	27° 0	26°43	W21
T 22	12 1 54	2° 1'14	28°44	4°58	18°49	26° 1	10°28	15°18	24°56	9°31	4°28	20°21	19°31	27° 7	26°47	T 22
F 23	12 5 50	3° 1'23	12♎57	5°51	20° 4	25°52	10°41	15°24	24°59	9°30	4°30	20° 9	19°27	27°14	26°51	F 23
S 24	12 9 47	4° 1'31	26°50	6°47	21°19	25°43	10°54	15°30	25° 2	9°28	4°31	19°57	19°24	27°20	26°55	S 24
S 25	12 13 43	5° 1'37	10♏21	7°46	22°33	25°35	11° 7	15°35	25° 5	9°26	4°32	19°47	19°21	27°27	26°58	S 25
M26	12 17 40	6° 1'42	23°26	8°48	23°48	25°28	11°20	15°40	25° 8	9°25	4°33	19°38	19°18	27°34	27° 2	M26
T 27	12 21 36	7° 1'45	6♐ 8	9°52	25° 2	25°22	11°33	15°46	25°11	9°23	4°35	19°32	19°15	27°40	27° 6	T 27
W28	12 25 33	8° 1'46	18°30	10°58	26°17	25°16	11°46	15°51	25°14	9°21	4°36	19°28	19°12	27°47	27°10	W28
T 29	12 29 29	9° 1'47	0♑35	12° 7	27°31	25°11	11°59	15°56	25°17	9°20	4°37	19°26	19° 8	27°54	27°13	T 29
F 30	12 33 26	10° 1'45	12°28	13°17	28°46	25° 7	12°13	16° 1	25°19	9°18	4°38	19°26	19° 5	28° 0	27°17	F 30
S 31	12 37 23	11♈ 1'42	24♑16	14♓30	0♉ 0	25♌ 4	12♉26	16♒ 6	25♒22	9♎16	4♒39	19♑26	19♑ 2	28♑ 7	27♓21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7s27	25s36	2s32	5s35	3n38	4s16	1s28	14n52	4n29	12n32	1s 2	16s58	0s14	14s 7	0s40	2s53	1n10	17s51	1n19	21s30	21s42	20s39	1n59	4n 6
F 2	7 4	24 46	1 33	6 3	3 35	3 46	1 27	14 59	4 28	12 36	1 2	16 57	0 14	14 6	0 40	2 52	1 10	17 51	1 19	21 30	21 43	20 37	2 0	4 6
S 3	6 41	22 49	0 31	6 30	3 31	3 16	1 27	15 6	4 27	12 39	1 2	16 55	0 14	14 5	0 40	2 52	1 10	17 50	1 19	21 29	21 43	20 35	2 2	4 6
S 4	6 18	19 53	0n32	6 58	3 24	2 46	1 26	15 13	4 26	12 43	1 2	16 53	0 14	14 4	0 40	2 51	1 10	17 50	1 19	21 29	21 44	20 33	2 3	4 6
M 5	5 55	16 8	1 35	7 25	3 16	2 15	1 26	15 19	4 25	12 47	1 2	16 51	0 14	14 3	0 40	2 51	1 10	17 50	1 19	21 30	21 44	20 31	2 5	4 6
T 6	5 31	11 43	2 33	7 50	3 6	1 45	1 25	15 26	4 23	12 51	1 1	16 50	0 14	14 2	0 40	2 50	1 10	17 49	1 19	21 30	21 45	20 29	2 6	4 6
W 7	5 8	6 48	3 25	8 13	2 55	1 15	1 24	15 32	4 22	12 55	1 1	16 48	0 14	14 1	0 40	2 49	1 10	17 49	1 19	21 32	21 45	20 27	2 7	4 6
T 8	4 44	1 33	4 9	8 35	2 43	0 44	1 24	15 37	4 20	12 59	1 1	16 46	0 14	14 0	0 40	2 49	1 10	17 49	1 19	21 33	21 46	20 25	2 9	4 6
F 9	4 21	3n50	4 41	8 55	2 31	0 14	1 23	15 43	4 19	13 3	1 1	16 44	0 15	13 59	0 40	2 48	1 10	17 48	1 19	21 35	21 46	20 23	2 10	4 6
S 10	3 57	9 9	5 0	9 12	2 18	0n16	1 22	15 48	4 17	13 7	1 1	16 43	0 15	13 58	0 40	2 48	1 10	17 48	1 19	21 36	21 47	20 21	2 11	4 6
S 11	3 34	14 9	5 4	9 27	2 4	0 47	1 21	15 52	4 15	13 11	1 0	16 41	0 15	13 57	0 40	2 47	1 10	17 48	1 19	21 38	21 47	20 19	2 13	4 5
M12	3 10	18 34	4 52	9 40	1 51	1 17	1 20	15 57	4 13	13 15	1 0	16 39	0 15	13 55	0 40	2 46	1 10	17 48	1 19	21 39	21 48	20 17	2 14	4 5
T 13	2 46	22 8	4 24	9 51	1 38	1 48	1 19	16 1	4 12	13 19	1 0	16 38	0 15	13 54	0 40	2 46	1 10	17 47	1 19	21 40	21 48	20 14	2 16	4 5
W14	2 22	24 31	3 40	9 59	1 24	2 18	1 17	16 5	4 10	13 23	1 0	16 36	0 15	13 53	0 40	2 45	1 11	17 47	1 19	21 41	21 49	20 12	2 17	4 5
T 15	1 59	25 29	2 44	10 5	1 11	2 48	1 16	16 8	4 8	13 27	1 0	16 34	0 15	13 52	0 40	2 44	1 11	17 47	1 19	21 41	21 49	20 10	2 19	4 5
F 16	1 35	24 53	1 37	10 9	0 58	3 19	1 15	16 12	4 6	13 31	1 0	16 33	0 15	13 51	0 40	2 44	1 11	17 46	1 18	21 41	21 49	20 8	2 20	4 5
S 17	1 11	22 40	0 23	10 10	0 45	3 49	1 14	16 14	4 3	13 35	1 0	16 31	0 15	13 50	0 40	2 43	1 11	17 46	1 18	21 41	21 50	20 6	2 21	4 5
S 18	0 47	19 0	0s53	10 10	0 33	4 19	1 12	16 17	4 1	13 39	0 59	16 30	0 15	13 49	0 40	2 43	1 11	17 46	1 18	21 41	21 50	20 4	2 23	4 5
M19	0 23	14 10	2 6	10 8	0 21	4 49	1 11	16 19	3 59	13 43	0 59	16 28	0 15	13 48	0 40	2 42	1 11	17 46	1 18	21 42	21 51	20 2	2 24	4 5
T 20	0n 0	8 30	3 11	10 4	0 9	5 19	1 9	16 21	3 57	13 48	0 59	16 26	0 15	13 47	0 40	2 41	1 11	17 45	1 18	21 42	21 51	20 0	2 26	4 5
W21	0 24	2 23	4 4	9 58	0s 2	5 49	1 8	16 23	3 55	13 52	0 59	16 25	0 16	13 46	0 40	2 41	1 11	17 45	1 18	21 43	21 52	19 58	2 27	4 5
T 22	0 48	3s48	4 41	9 50	0 13	6 18	1 6	16 24	3 52	13 56	0 59	16 23	0 16	13 45	0 40	2 40	1 11	17 45	1 18	21 45	21 52	19 55	2 29	4 5
F 23	1 12	9 41	4 59	9 40	0 24	6 48	1 4	16 25	3 50	14 0	0 59	16 22	0 16	13 44	0 40	2 39	1 11	17 45	1 18	21 47	21 53	19 53	2 30	4 5
S 24	1 35	14 56	5 0	9 29	0 34	7 17	1 3	16 26	3 48	14 4	0 58	16 20	0 16	13 43	0 40	2 39	1 11	17 44	1 18	21 48	21 53	19 51	2 32	4 5
S 25	1 59	19 18	4 43	9 16	0 43	7 47	1 1	16 27	3 45	14 8	0 58	16 19	0 16	13 42	0 40	2 38	1 11	17 44	1 18	21 50	21 54	19 49	2 33	4 5
M26	2 23	22 34	4 11	9 2	0 53	8 16	0 59	16 27	3 43	14 12	0 58	16 17	0 16	13 42	0 40	2 37	1 11	17 44	1 18	21 51	21 54	19 47	2 34	4 5
T 27	2 46	24 36	3 28	8 46	1 2	8 45	0 57	16 27	3 41	14 16	0 58	16 16	0 16	13 41	0 40	2 37	1 11	17 44	1 18	21 52	21 54	19 45	2 36	4 4
W28	3 10	25 23	2 36	8 29	1 10	9 13	0 55	16 26	3 38	14 21	0 58	16 14	0 16	13 40	0 40	2 36	1 11	17 44	1 18	21 53	21 55	19 43	2 37	4 4
T 29	3 33	24 55	1 38	8 10	1 18	9 42	0 53	16 26	3 36	14 25	0 58	16 13	0 16	13 39	0 41	2 35	1 11	17 43	1 18	21 53	21 55	19 40	2 39	4 4
F 30	3 57	23 19	0 37	7 50	1 25	10 10	0 51	16 25	3 33	14 29	0 58	16 11	0 16	13 38	0 41	2 35	1 11	17 43	1 18	21 53	21 56	19 38	2 40	4 4
S 31	4n20	20s42	0n26	7s29	1s32	10n38	0s49	16n23	3n31	14n33	0s58	16s10	0s16	13s37	0s41	2s34	1n11	17s43	1n18	21s53	21s56	19s36	2n42	4n 4

Julian Day Number = 2910714.5, Delta T = 01h26m18s
Ecliptic obliquity = 23°16'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°20'57, Lahiri = 41°27'58

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

APRIL 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 19	12♈ 1'37	6♒ 4	15♓45	1♉14	25°R 2	12♉40	16♒11	25♒25	9°R15	4♒40	19°R25	18♑59	28♑14	27♓25	S 1
M 2	12 45 16	13° 1'31	17°57	17° 1	2°29	25♌ 0	12°53	16°16	25°27	9♎13	4°41	19♑22	18°56	28°20	27°28	M 2
T 3	12 49 12	14° 1'23	29°59	18°19	3°43	24°59	13° 7	16°21	25°30	9°11	4°42	19°17	18°53	28°27	27°32	T 3
W 4	12 53 9	15° 1'13	12♓15	19°39	4°57	24°D59	13°20	16°26	25°33	9°10	4°43	19° 9	18°49	28°34	27°36	W 4
T 5	12 57 5	16° 1'02	24°47	21° 0	6°11	24°59	13°34	16°31	25°35	9° 8	4°44	18°58	18°46	28°40	27°39	T 5
F 6	13 1 2	17° 0'49	7♈36	22°23	7°26	25° 0	13°48	16°35	25°38	9° 6	4°45	18°45	18°43	28°47	27°43	F 6
S 7	13 4 58	18° 0'34	20°41	23°47	8°40	25° 2	14° 1	16°40	25°40	9° 5	4°46	18°32	18°40	28°53	27°47	S 7
S 8	13 8 55	19° 0'17	4♉ 2	25°13	9°54	25° 5	14°15	16°44	25°43	9° 3	4°47	18°19	18°37	29° 0	27°50	S 8
M 9	13 12 52	19°59'58	17°35	26°41	11° 8	25° 9	14°29	16°49	25°45	9° 2	4°47	18° 7	18°33	29° 7	27°54	M 9
T 10	13 16 48	20°59'37	1♊19	28°10	12°22	25°13	14°43	16°53	25°47	9° 0	4°48	17°59	18°30	29°13	27°57	T 10
W11	13 20 45	21°59'14	15°10	29°40	13°36	25°17	14°57	16°58	25°50	8°58	4°49	17°53	18°27	29°20	28° 1	W11
T 12	13 24 41	22°58'49	29° 7	1♈11	14°50	25°23	15°11	17° 2	25°52	8°57	4°50	17°50	18°24	29°27	28° 4	T 12
F 13	13 28 38	23°58'21	13♋ 8	2°44	16° 4	25°29	15°25	17° 6	25°54	8°55	4°50	17°50	18°21	29°33	28° 8	F 13
S 14	13 32 34	24°57'51	27°12	4°19	17°18	25°36	15°39	17°10	25°57	8°53	4°51	17°50	18°18	29°40	28°11	S 14
S 15	13 36 31	25°57'19	11♌20	5°54	18°32	25°43	15°53	17°14	25°59	8°52	4°52	17°49	18°14	29°47	28°15	S 15
M16	13 40 27	26°56'45	25°29	7°31	19°46	25°51	16° 7	17°18	26° 1	8°50	4°52	17°47	18°11	29°53	28°18	M16
T 17	13 44 24	27°56'08	9♍38	9°10	21° 0	25°59	16°21	17°22	26° 3	8°49	4°53	17°42	18° 8	29°59	28°22	T 17
W18	13 48 21	28°55'30	23°44	10°49	22°13	26° 9	16°35	17°25	26° 5	8°47	4°53	17°34	18° 5	0♒ 7	28°25	W18
T 19	13 52 17	29°54'48	7♎44	12°30	23°27	26°18	16°49	17°29	26° 7	8°46	4°54	17°24	18° 2	0°13	28°28	T 19
F 20	13 56 14	0♉54'05	21°33	14°13	24°41	26°29	17° 3	17°32	26° 9	8°44	4°54	17°12	17°59	0°20	28°32	F 20
S 21	14 0 10	1°53'20	5♏ 7	15°57	25°54	26°39	17°17	17°36	26°11	8°43	4°55	17° 0	17°55	0°26	28°35	S 21
S 22	14 4 7	2°52'33	18°23	17°42	27° 8	26°51	17°32	17°39	26°13	8°41	4°55	16°48	17°52	0°33	28°38	S 22
M23	14 8 3	3°51'45	1♐20	19°29	28°21	27° 3	17°46	17°43	26°15	8°40	4°56	16°39	17°49	0°40	28°41	M23
T 24	14 12 0	4°50'54	13°57	21°17	29°35	27°15	18° 0	17°46	26°17	8°38	4°56	16°32	17°46	0°46	28°45	T 24
W25	14 15 56	5°50'02	26°17	23° 6	0♊48	27°28	18°14	17°49	26°18	8°37	4°56	16°28	17°43	0°53	28°48	W25
T 26	14 19 53	6°49'07	8♑22	24°57	2° 2	27°42	18°29	17°52	26°20	8°35	4°57	16°26	17°39	1° 0	28°51	T 26
F 27	14 23 50	7°48'11	20°17	26°50	3°15	27°56	18°43	17°55	26°22	8°34	4°57	16°D26	17°36	1° 6	28°54	F 27
S 28	14 27 46	8°47'14	2♒ 6	28°44	4°28	28°10	18°57	17°58	26°23	8°32	4°57	16°26	17°33	1°13	28°57	S 28
S 29	14 31 43	9°46'14	13°55	0♉39	5°42	28°25	19°12	18° 1	26°25	8°31	4°57	16°R26	17°30	1°20	29° 0	S 29
M30	14 35 39	10♉45'13	25♒49	2♉36	6♊55	28♌40	19♉26	18♒ 3	26♒26	8♎30	4♒58	16♑25	17♑27	1♒26	29♓ 3	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n43	17s13	1n27	7s 7	1s39	11n 6	0s47	16n22	3n29	14n37	0s57	16s 8	0s17	13s36	0s41	2s33	1n11	17s43	1n18	21s53	21s57	19s34	2n43	4n 4
M 2	5 7	13 3	2 25	6 43	1 45	11 33	0 44	16 20	3 26	14 41	0 57	16 7	0 17	13 35	0 41	2 33	1 11	17 43	1 17	21 53	21 57	19 32	2 45	4 4
T 3	5 30	8 19	3 17	6 18	1 51	12 1	0 42	16 18	3 24	14 46	0 57	16 6	0 17	13 34	0 41	2 32	1 11	17 42	1 17	21 54	21 58	19 30	2 46	4 4
W 4	5 53	3 12	4 1	5 52	1 56	12 27	0 40	16 16	3 21	14 50	0 57	16 4	0 17	13 34	0 41	2 31	1 11	17 42	1 17	21 55	21 58	19 27	2 47	4 4
T 5	6 16	2n 9	4 34	5 24	2 1	12 54	0 38	16 14	3 19	14 54	0 57	16 3	0 17	13 33	0 41	2 31	1 11	17 42	1 17	21 57	21 58	19 25	2 49	4 4
F 6	6 38	7 30	4 55	4 56	2 6	13 20	0 35	16 11	3 17	14 58	0 57	16 2	0 17	13 32	0 41	2 30	1 11	17 42	1 17	21 59	21 59	19 23	2 50	4 4
S 7	7 1	12 39	5 0	4 26	2 10	13 46	0 33	16 8	3 14	15 2	0 57	16 1	0 17	13 31	0 41	2 29	1 11	17 42	1 17	22 0	21 59	19 21	2 52	4 4
S 8	7 24	17 19	4 49	3 56	2 13	14 12	0 30	16 5	3 12	15 6	0 57	15 59	0 17	13 30	0 41	2 29	1 11	17 42	1 17	22 2	22 0	19 19	2 53	4 4
M 9	7 46	21 9	4 22	3 24	2 16	14 37	0 28	16 2	3 9	15 11	0 56	15 58	0 17	13 29	0 41	2 28	1 11	17 41	1 17	22 4	22 0	19 16	2 55	4 4
T 10	8 8	23 52	3 39	2 51	2 19	15 2	0 25	15 58	3 7	15 15	0 56	15 57	0 17	13 29	0 41	2 27	1 11	17 41	1 17	22 5	22 1	19 14	2 56	4 4
W11	8 31	25 10	2 43	2 18	2 21	15 27	0 23	15 54	3 5	15 19	0 56	15 56	0 18	13 28	0 41	2 27	1 11	17 41	1 17	22 5	22 1	19 12	2 57	4 4
T 12	8 53	24 54	1 37	1 43	2 23	15 51	0 20	15 50	3 2	15 23	0 56	15 54	0 18	13 27	0 41	2 26	1 11	17 41	1 17	22 6	22 1	19 10	2 59	4 4
F 13	9 14	23 3	0 25	1 8	2 24	16 15	0 18	15 46	3 0	15 27	0 56	15 53	0 18	13 26	0 41	2 26	1 11	17 41	1 17	22 6	22 2	19 8	3 0	4 5
S 14	9 36	19 46	0s49	0 31	2 25	16 38	0 15	15 42	2 58	15 31	0 56	15 52	0 18	13 26	0 41	2 25	1 11	17 41	1 17	22 6	22 2	19 5	3 2	4 5
S 15	9 58	15 19	2 1	0n 6	2 26	17 1	0 13	15 37	2 56	15 35	0 56	15 51	0 18	13 25	0 41	2 24	1 11	17 41	1 17	22 6	22 3	19 3	3 3	4 5
M16	10 19	10 2	3 5	0 44	2 25	17 24	0 10	15 32	2 53	15 39	0 56	15 50	0 18	13 24	0 41	2 24	1 11	17 41	1 17	22 6	22 3	19 1	3 4	4 5
T 17	10 40	4 14	3 58	1 23	2 25	17 46	0 7	15 27	2 51	15 44	0 56	15 49	0 18	13 24	0 41	2 23	1 11	17 41	1 17	22 7	22 4	18 59	3 6	4 5
W18	11 1	1s45	4 36	2 3	2 24	18 8	0 5	15 22	2 49	15 48	0 56	15 48	0 18	13 23	0 41	2 23	1 11	17 41	1 17	22 8	22 4	18 56	3 7	4 5
T 19	11 22	7 36	4 57	2 43	2 22	18 29	0 2	15 17	2 47	15 52	0 55	15 47	0 18	13 22	0 41	2 22	1 11	17 40	1 16	22 9	22 4	18 54	3 9	4 5
F 20	11 43	12 59	5 0	3 25	2 20	18 50	0n 1	15 11	2 44	15 56	0 55	15 46	0 18	13 22	0 41	2 21	1 11	17 40	1 16	22 11	22 5	18 52	3 10	4 5
S 21	12 3	17 38	4 46	4 6	2 18	19 10	0 4	15 5	2 42	16 0	0 55	15 45	0 19	13 21	0 41	2 21	1 11	17 40	1 16	22 12	22 5	18 50	3 11	4 5
S 22	12 23	21 18	4 17	4 49	2 15	19 29	0 6	14 59	2 40	16 4	0 55	15 44	0 19	13 21	0 41	2 20	1 11	17 40	1 16	22 14	22 6	18 47	3 13	4 5
M23	12 43	23 48	3 35	5 32	2 12	19 49	0 9	14 53	2 38	16 8	0 55	15 43	0 19	13 20	0 41	2 20	1 11	17 40	1 16	22 15	22 6	18 45	3 14	4 5
T 24	13 3	25 2	2 43	6 16	2 8	20 7	0 12	14 47	2 36	16 12	0 55	15 42	0 19	13 19	0 41	2 19	1 11	17 40	1 16	22 16	22 6	18 43	3 15	4 5
W25	13 23	24 59	1 45	7 1	2 3	20 25	0 15	14 41	2 34	16 16	0 55	15 41	0 19	13 19	0 41	2 19	1 11	17 40	1 16	22 16	22 7	18 41	3 17	4 5
T 26	13 42	23 44	0 43	7 46	1 58	20 43	0 18	14 34	2 32	16 20	0 55	15 41	0 19	13 18	0 41	2 18	1 11	17 40	1 16	22 16	22 7	18 38	3 18	4 5
F 27	14 1	21 25	0n21	8 31	1 53	21 0	0 20	14 28	2 30	16 24	0 55	15 40	0 19	13 18	0 41	2 17	1 11	17 40	1 16	22 17	22 8	18 36	3 19	4 5
S 28	14 20	18 13	1 23	9 17	1 47	21 16	0 23	14 21	2 28	16 28	0 55	15 39	0 19	13 17	0 42	2 17	1 11	17 40	1 16	22 16	22 8	18 34	3 21	4 5
S 29	14 39	14 17	2 21	10 3	1 41	21 32	0 26	14 14	2 26	16 32	0 55	15 38	0 19	13 17	0 42	2 16	1 11	17 40	1 16	22 16	22 9	18 32	3 22	4 5
M30	14n57	9s47	3n14	10n49	1s34	21n47	0n29	14n 6	2n24	16n36	0s55	15s38	0s20	13s16	0s42	2s16	1n11	17s40	1n16	22s17	22s 9	18s29	3n23	4n 5

Julian Day Number = 2910745.5, Delta T = 01h26m19s
Ecliptic obliquity = 23°16'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'01, Lahiri = 41°28'02

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

MAY 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 36	11♉44'11	7♓54	4♉34	8♊ 8	28♌56	19♉41	18♒ 6	26♒28	8°R28	4♒58	16°R22	17♑24	1♒33	29♓ 6	T 1
W 2	14 43 32	12°43'06	20°14	6°34	9°21	29°12	19°55	18° 8	26°29	8♎27	4°58	16♑16	17°20	1°40	29° 9	W 2
T 3	14 47 29	13°42'00	2♈53	8°35	10°34	29°29	20° 9	18°11	26°31	8°26	4°58	16° 8	17°17	1°46	29°12	T 3
F 4	14 51 25	14°40'52	15°52	10°37	11°47	29°46	20°24	18°13	26°32	8°24	4°58	15°59	17°14	1°53	29°15	F 4
S 5	14 55 22	15°39'42	29°13	12°41	13° 0	0♍ 3	20°38	18°15	26°33	8°23	4°58	15°48	17°11	2° 0	29°18	S 5
S 6	14 59 18	16°38'30	12♉54	14°45	14°13	0°21	20°53	18°18	26°35	8°22	4°R58	15°38	17° 8	2° 6	29°21	S 6
M 7	15 3 15	17°37'17	26°51	16°51	15°26	0°40	21° 7	18°20	26°36	8°21	4°58	15°29	17° 5	2°13	29°24	M 7
T 8	15 7 12	18°36'02	11♊ 0	18°57	16°39	0°58	21°22	18°22	26°37	8°20	4°58	15°23	17° 1	2°20	29°27	T 8
W 9	15 11 8	19°34'45	25°17	21° 5	17°52	1°17	21°36	18°23	26°38	8°18	4°58	15°19	16°58	2°26	29°29	W 9
T 10	15 15 5	20°33'25	9♋37	23°12	19° 5	1°37	21°50	18°25	26°39	8°17	4°58	15°D17	16°55	2°33	29°32	T 10
F 11	15 19 1	21°32'04	23°55	25°20	20°17	1°57	22° 5	18°27	26°40	8°16	4°58	15°17	16°52	2°39	29°35	F 11
S 12	15 22 58	22°30'40	8♌10	27°28	21°30	2°17	22°19	18°28	26°41	8°15	4°57	15°18	16°49	2°46	29°37	S 12
S 13	15 26 54	23°29'14	22°18	29°36	22°43	2°37	22°34	18°30	26°42	8°14	4°57	15°R19	16°45	2°53	29°40	S 13
M14	15 30 51	24°27'46	6♍20	1♊43	23°55	2°58	22°48	18°31	26°43	8°13	4°57	15°18	16°42	2°59	29°42	M14
T 15	15 34 47	25°26'16	20°14	3°50	25° 8	3°20	23° 3	18°32	26°44	8°12	4°57	15°15	16°39	3° 6	29°45	T 15
W16	15 38 44	26°24'44	3♎58	5°55	26°20	3°41	23°17	18°34	26°44	8°11	4°56	15°11	16°36	3°13	29°47	W16
T 17	15 42 41	27°23'10	17°33	7°59	27°32	4° 3	23°31	18°35	26°45	8°10	4°56	15° 4	16°33	3°19	29°50	T 17
F 18	15 46 37	28°21'33	0♏56	10° 1	28°45	4°25	23°46	18°36	26°46	8° 9	4°56	14°57	16°30	3°26	29°52	F 18
S 19	15 50 34	29°19'55	14° 5	12° 1	29°57	4°47	24° 0	18°37	26°46	8° 8	4°55	14°49	16°26	3°33	29°54	S 19
S 20	15 54 30	0♊18'15	27° 1	13°59	1♋ 9	5°10	24°15	18°37	26°47	8° 7	4°55	14°41	16°23	3°39	29°57	S 20
M21	15 58 27	1°16'34	9♐41	15°54	2°21	5°33	24°29	18°38	26°47	8° 6	4°55	14°35	16°20	3°46	29°59	M21
T 22	16 2 23	2°14'50	22° 7	17°46	3°33	5°57	24°43	18°39	26°48	8° 5	4°54	14°31	16°17	3°53	0♈ 1	T 22
W23	16 6 20	3°13'05	4♑19	19°35	4°45	6°20	24°58	18°39	26°48	8° 5	4°54	14°28	16°14	3°59	0° 3	W23
T 24	16 10 17	4°11'19	16°20	21°21	5°57	6°44	25°12	18°40	26°49	8° 4	4°53	14°D28	16°11	4° 6	0° 5	T 24
F 25	16 14 13	5° 9'31	28°13	23° 3	7° 9	7° 8	25°26	18°40	26°49	8° 3	4°52	14°29	16° 7	4°13	0° 7	F 25
S 26	16 18 10	6° 7'42	10♒ 2	24°43	8°21	7°33	25°41	18°40	26°49	8° 2	4°52	14°30	16° 4	4°19	0° 9	S 26
S 27	16 22 6	7° 5'51	21°51	26°18	9°33	7°57	25°55	18°R40	26°49	8° 2	4°51	14°32	16° 1	4°26	0°11	S 27
M28	16 26 3	8° 3'58	3♓46	27°50	10°45	8°22	26° 9	18°40	26°50	8° 1	4°51	14°R33	15°58	4°33	0°13	M28
T 29	16 29 59	9° 2'05	15°51	29°18	11°56	8°47	26°23	18°40	26°50	8° 0	4°50	14°33	15°55	4°39	0°15	T 29
W30	16 33 56	10° 0'10	28°11	0♋42	13° 8	9°13	26°38	18°40	26°50	8° 0	4°49	14°31	15°51	4°46	0°17	W30
T 31	16 37 52	10♊58'13	10♈51	2♋ 3	14♋20	9♍38	26♉52	18♒40	26°R50	7♎59	4♒49	14♑28	15♑48	4♒53	0♈18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n15	4s51	3n59	11n36	1s26	22n 2	0n32	13n59	2n22	16n40	0s55	15s37	0s20	13s16	0s42	2s15	1n11	17s40	1n16	22s17	22s 9	18s27	3n24	4n 6
W 2	15 33	0n21	4 34	12 23	1 19	22 16	0 34	13 52	2 20	16 43	0 54	15 36	0 20	13 15	0 42	2 15	1 11	17 40	1 16	22 18	22 10	18 25	3 26	4 6
T 3	15 51	5 40	4 56	13 9	1 10	22 30	0 37	13 44	2 18	16 47	0 54	15 36	0 20	13 15	0 42	2 14	1 11	17 40	1 16	22 19	22 10	18 22	3 27	4 6
F 4	16 8	10 53	5 4	13 56	1 2	22 42	0 40	13 36	2 16	16 51	0 54	15 35	0 20	13 14	0 42	2 14	1 11	17 40	1 16	22 20	22 11	18 20	3 28	4 6
S 5	16 25	15 44	4 56	14 42	0 53	22 55	0 43	13 28	2 14	16 55	0 54	15 34	0 20	13 14	0 42	2 13	1 11	17 40	1 16	22 21	22 11	18 18	3 29	4 6
S 6	16 42	19 54	4 31	15 28	0 43	23 6	0 45	13 20	2 12	16 59	0 54	15 34	0 20	13 14	0 42	2 13	1 11	17 40	1 16	22 22	22 11	18 15	3 31	4 6
M 7	16 58	23 2	3 49	16 13	0 34	23 17	0 48	13 12	2 11	17 3	0 54	15 33	0 20	13 13	0 42	2 12	1 11	17 40	1 15	22 23	22 12	18 13	3 32	4 6
T 8	17 15	24 48	2 53	16 58	0 24	23 27	0 51	13 4	2 9	17 6	0 54	15 33	0 20	13 13	0 42	2 12	1 10	17 41	1 15	22 24	22 12	18 11	3 33	4 6
W 9	17 31	24 57	1 45	17 41	0 13	23 37	0 54	12 55	2 7	17 10	0 54	15 32	0 21	13 13	0 42	2 12	1 10	17 41	1 15	22 24	22 13	18 9	3 34	4 6
T 10	17 46	23 26	0 30	18 24	0 3	23 46	0 56	12 47	2 5	17 14	0 54	15 32	0 21	13 12	0 42	2 11	1 10	17 41	1 15	22 25	22 13	18 6	3 35	4 6
F 11	18 1	20 25	0s46	19 6	0n 8	23 54	0 59	12 38	2 3	17 18	0 54	15 32	0 21	13 12	0 42	2 11	1 10	17 41	1 15	22 24	22 13	18 4	3 36	4 7
S 12	18 16	16 10	2 0	19 46	0 18	24 2	1 2	12 29	2 2	17 21	0 54	15 31	0 21	13 12	0 42	2 10	1 10	17 41	1 15	22 24	22 14	18 2	3 38	4 7
S 13	18 31	11 3	3 6	20 24	0 29	24 9	1 4	12 20	2 0	17 25	0 54	15 31	0 21	13 11	0 42	2 10	1 10	17 41	1 15	22 24	22 14	17 59	3 39	4 7
M14	18 45	5 25	4 0	21 1	0 40	24 15	1 7	12 11	1 58	17 29	0 54	15 31	0 21	13 11	0 42	2 9	1 10	17 41	1 15	22 24	22 14	17 57	3 40	4 7
T 15	19 0	0s26	4 39	21 36	0 50	24 20	1 9	12 2	1 57	17 32	0 54	15 30	0 21	13 11	0 42	2 9	1 10	17 41	1 15	22 25	22 15	17 55	3 41	4 7
W16	19 13	6 11	5 2	22 8	1 0	24 25	1 12	11 53	1 55	17 36	0 54	15 30	0 21	13 11	0 42	2 9	1 10	17 41	1 15	22 25	22 15	17 52	3 42	4 7
T 17	19 27	11 35	5 7	22 39	1 10	24 29	1 14	11 43	1 53	17 40	0 54	15 30	0 21	13 11	0 42	2 8	1 10	17 42	1 15	22 26	22 16	17 50	3 43	4 7
F 18	19 40	16 20	4 56	23 7	1 20	24 33	1 17	11 34	1 52	17 43	0 54	15 30	0 22	13 10	0 42	2 8	1 10	17 42	1 15	22 27	22 16	17 48	3 44	4 7
S 19	19 52	20 14	4 29	23 33	1 29	24 36	1 19	11 24	1 50	17 47	0 54	15 29	0 22	13 10	0 42	2 8	1 10	17 42	1 15	22 28	22 16	17 45	3 45	4 7
S 20	20 5	23 4	3 48	23 56	1 37	24 38	1 21	11 14	1 48	17 50	0 54	15 29	0 22	13 10	0 42	2 7	1 10	17 42	1 15	22 28	22 17	17 43	3 46	4 8
M21	20 17	24 40	2 57	24 17	1 45	24 39	1 24	11 4	1 47	17 54	0 54	15 29	0 22	13 10	0 42	2 7	1 10	17 42	1 15	22 29	22 17	17 41	3 47	4 8
T 22	20 28	25 1	1 58	24 35	1 53	24 40	1 26	10 54	1 45	17 57	0 53	15 29	0 22	13 10	0 42	2 7	1 10	17 42	1 15	22 30	22 18	17 38	3 48	4 8
W23	20 39	24 7	0 55	24 51	1 59	24 40	1 28	10 44	1 44	18 1	0 53	15 29	0 22	13 10	0 42	2 6	1 10	17 42	1 14	22 30	22 18	17 36	3 49	4 8
T 24	20 50	22 7	0n10	25 5	2 5	24 39	1 30	10 34	1 42	18 4	0 53	15 29	0 22	13 10	0 43	2 6	1 10	17 43	1 14	22 30	22 18	17 33	3 50	4 8
F 25	21 1	19 10	1 14	25 16	2 10	24 37	1 32	10 24	1 41	18 8	0 53	15 29	0 22	13 10	0 43	2 6	1 10	17 43	1 14	22 30	22 19	17 31	3 51	4 8
S 26	21 11	15 27	2 15	25 25	2 14	24 35	1 35	10 13	1 39	18 11	0 53	15 29	0 22	13 9	0 43	2 6	1 10	17 43	1 14	22 30	22 19	17 29	3 52	4 8
S 27	21 21	11 8	3 10	25 31	2 18	24 32	1 37	10 3	1 38	18 14	0 53	15 29	0 23	13 9	0 43	2 5	1 10	17 43	1 14	22 29	22 19	17 26	3 53	4 9
M28	21 30	6 22	3 57	25 36	2 20	24 29	1 39	9 52	1 36	18 18	0 53	15 29	0 23	13 9	0 43	2 5	1 10	17 43	1 14	22 29	22 20	17 24	3 54	4 9
T 29	21 39	1 19	4 34	25 39	2 22	24 25	1 40	9 41	1 35	18 21	0 53	15 29	0 23	13 9	0 43	2 5	1 10	17 44	1 14	22 29	22 20	17 22	3 54	4 9
W30	21 48	3n52	5 0	25 39	2 23	24 20	1 42	9 30	1 33	18 24	0 53	15 30	0 23	13 9	0 43	2 5	1 10	17 44	1 14	22 30	22 21	17 19	3 55	4 9
T 31	21n56	9n 3	5n12	25n38	2n23	24n14	1n44	9n20	1n32	18n28	0s53	15s30	0s23	13s 9	0s43	2s 4	1n10	17s44	1n14	22s30	22s21	17s17	3n56	4n 9

Julian Day Number = 2910775.5, Delta T = 01h26m20s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'06, Lahiri = 41°28'06

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

JUNE 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 49	11♊56'16	23♈53	3♋19	15♋31	10♍ 4	27♉ 6	18°R39	26°R50	7°R59	4°R48	14°R24	15♑45	4♒59	0♈20	F 1
S 2	16 45 46	12°54'17	7♉20	4°31	16°42	10°30	27°20	18♒39	26♒50	7♎58	4♒47	14♑19	15°42	5° 6	0°22	S 2
S 3	16 49 42	13°52'17	21°12	5°39	17°54	10°56	27°34	18°38	26°49	7°58	4°46	14°15	15°39	5°12	0°23	S 3
M 4	16 53 39	14°50'15	5♊24	6°43	19° 5	11°23	27°48	18°37	26°49	7°57	4°46	14°10	15°36	5°19	0°25	M 4
T 5	16 57 35	15°48'13	19°54	7°43	20°16	11°50	28° 3	18°37	26°49	7°57	4°45	14° 8	15°32	5°26	0°26	T 5
W 6	17 1 32	16°46'08	4♋35	8°39	21°27	12°17	28°17	18°36	26°49	7°56	4°44	14° 6	15°29	5°32	0°28	W 6
T 7	17 5 28	17°44'03	19°20	9°30	22°38	12°44	28°31	18°35	26°48	7°56	4°43	14°D 6	15°26	5°39	0°29	T 7
F 8	17 9 25	18°41'55	4♌ 2	10°17	23°49	13°11	28°45	18°34	26°48	7°56	4°42	14° 7	15°23	5°46	0°31	F 8
S 9	17 13 21	19°39'46	18°36	10°59	25° 0	13°39	28°59	18°33	26°48	7°55	4°41	14° 8	15°20	5°52	0°32	S 9
S 10	17 17 18	20°37'36	2♍58	11°37	26°11	14° 7	29°12	18°31	26°47	7°55	4°40	14° 9	15°17	5°59	0°33	S 10
M11	17 21 15	21°35'23	17° 4	12°10	27°22	14°35	29°26	18°30	26°47	7°55	4°39	14°R10	15°13	6° 6	0°34	M11
T 12	17 25 11	22°33'09	0♎54	12°38	28°33	15° 3	29°40	18°28	26°46	7°55	4°38	14°10	15°10	6°12	0°36	T 12
W13	17 29 8	23°30'54	14°27	13° 2	29°43	15°31	29°54	18°27	26°45	7°55	4°37	14° 9	15° 7	6°19	0°37	W13
T 14	17 33 4	24°28'36	27°45	13°21	0♌54	16° 0	0♊ 8	18°25	26°45	7°54	4°36	14° 7	15° 4	6°26	0°38	T 14
F 15	17 37 1	25°26'18	10♏47	13°35	2° 4	16°28	0°21	18°24	26°44	7°54	4°35	14° 4	15° 1	6°32	0°39	F 15
S 16	17 40 57	26°23'58	23°35	13°45	3°15	16°57	0°35	18°22	26°43	7°54	4°34	14° 2	14°57	6°39	0°40	S 16
S 17	17 44 54	27°21'37	6♐ 9	13°50	4°25	17°26	0°49	18°20	26°42	7°54	4°33	13°59	14°54	6°46	0°41	S 17
M18	17 48 50	28°19'15	18°32	13°R50	5°35	17°55	1° 2	18°18	26°42	7°D54	4°32	13°57	14°51	6°52	0°41	M18
T 19	17 52 47	29°16'51	0♑43	13°46	6°45	18°25	1°16	18°16	26°41	7°54	4°31	13°56	14°48	6°59	0°42	T 19
W20	17 56 44	0♋14'26	12°46	13°37	7°55	18°54	1°29	18°14	26°40	7°54	4°30	13°D56	14°45	7° 6	0°43	W20
T 21	18 0 40	1°12'01	24°41	13°24	9° 5	19°24	1°43	18°11	26°39	7°54	4°28	13°56	14°42	7°12	0°44	T 21
F 22	18 4 37	2° 9'34	6♒31	13° 7	10°15	19°54	1°56	18° 9	26°38	7°54	4°27	13°57	14°38	7°19	0°44	F 22
S 23	18 8 33	3° 7'06	18°20	12°47	11°24	20°24	2° 9	18° 7	26°37	7°55	4°26	13°58	14°35	7°26	0°45	S 23
S 24	18 12 30	4° 4'38	0♓10	12°23	12°34	20°54	2°23	18° 4	26°35	7°55	4°25	13°59	14°32	7°32	0°45	S 24
M25	18 16 26	5° 2'09	12° 5	11°56	13°43	21°24	2°36	18° 2	26°34	7°55	4°24	14° 0	14°29	7°39	0°46	M25
T 26	18 20 23	5°59'39	24°10	11°27	14°53	21°55	2°49	17°59	26°33	7°55	4°22	14° 0	14°26	7°46	0°46	T 26
W27	18 24 19	6°57'08	6♈29	10°56	16° 2	22°25	3° 2	17°56	26°32	7°56	4°21	14°R 0	14°23	7°52	0°46	W27
T 28	18 28 16	7°54'37	19° 6	10°24	17°11	22°56	3°15	17°54	26°31	7°56	4°20	14° 0	14°19	7°59	0°47	T 28
F 29	18 32 13	8°52'05	2♉ 5	9°50	18°20	23°27	3°28	17°51	26°29	7°56	4°19	14° 0	14°16	8° 6	0°47	F 29
S 30	18 36 9	9♋49'33	15♉30	9♋17	19♌29	23♍58	3♊41	17♒48	26♒28	7♎57	4♒17	13♑59	14♑13	8♒12	0♈47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 4	13n59	5n 8	25n36	2n22	24n 8	1n46	9n 8	1n31	18n31	0s53	15s30	0s23	13s10	0s43	2s 4	1n10	17s44	1n14	22s30	22s21	17s14	3n57	4n 9
S 2	22 12	18 24	4 48	25 31	2 19	24 1	1 47	8 57	1 29	18 34	0 53	15 30	0 23	13 10	0 43	2 4	1 10	17 45	1 14	22 31	22 22	17 12	3 58	4 9
S 3	22 19	21 57	4 10	25 26	2 16	23 53	1 49	8 46	1 28	18 37	0 53	15 31	0 23	13 10	0 43	2 4	1 10	17 45	1 14	22 31	22 22	17 10	3 59	4 10
M 4	22 25	24 17	3 16	25 19	2 12	23 45	1 51	8 35	1 26	18 40	0 53	15 31	0 23	13 10	0 43	2 4	1 10	17 45	1 14	22 32	22 22	17 7	3 59	4 10
T 5	22 32	25 2	2 9	25 11	2 7	23 36	1 52	8 23	1 25	18 44	0 53	15 31	0 24	13 10	0 43	2 4	1 10	17 45	1 14	22 32	22 23	17 5	4 0	4 10
W 6	22 37	24 4	0 52	25 1	2 2	23 27	1 53	8 12	1 24	18 47	0 53	15 32	0 24	13 10	0 43	2 4	1 10	17 46	1 14	22 32	22 23	17 2	4 1	4 10
T 7	22 43	21 25	0s29	24 51	1 55	23 17	1 55	8 0	1 22	18 50	0 53	15 32	0 24	13 10	0 43	2 3	1 10	17 46	1 13	22 32	22 23	17 0	4 1	4 10
F 8	22 48	17 22	1 48	24 39	1 47	23 6	1 56	7 49	1 21	18 53	0 53	15 32	0 24	13 10	0 43	2 3	1 10	17 46	1 13	22 32	22 24	16 58	4 2	4 10
S 9	22 53	12 19	2 59	24 27	1 38	22 54	1 57	7 37	1 20	18 56	0 53	15 33	0 24	13 11	0 43	2 3	1 10	17 46	1 13	22 32	22 24	16 55	4 3	4 11
S 10	22 57	6 39	3 57	24 14	1 28	22 42	1 58	7 25	1 18	18 59	0 53	15 33	0 24	13 11	0 43	2 3	1 10	17 47	1 13	22 32	22 25	16 53	4 3	4 11
M11	23 1	0 45	4 41	24 1	1 18	22 30	1 59	7 13	1 17	19 2	0 53	15 34	0 24	13 11	0 43	2 3	1 10	17 47	1 13	22 32	22 25	16 50	4 4	4 11
T 12	23 4	5s 3	5 7	23 47	1 6	22 16	2 0	7 1	1 16	19 5	0 53	15 35	0 24	13 11	0 43	2 3	1 10	17 47	1 13	22 32	22 25	16 48	4 5	4 11
W13	23 7	10 30	5 15	23 32	0 54	22 2	2 1	6 49	1 15	19 8	0 53	15 35	0 25	13 11	0 43	2 3	1 10	17 48	1 13	22 32	22 26	16 46	4 5	4 11
T 14	23 10	15 22	5 6	23 17	0 41	21 48	2 2	6 37	1 13	19 10	0 53	15 36	0 25	13 12	0 43	2 3	1 10	17 48	1 13	22 32	22 26	16 43	4 6	4 11
F 15	23 12	19 25	4 42	23 2	0 27	21 33	2 2	6 25	1 12	19 13	0 53	15 36	0 25	13 12	0 43	2 3	1 10	17 48	1 13	22 32	22 26	16 41	4 6	4 12
S 16	23 14	22 28	4 4	22 46	0 12	21 18	2 3	6 13	1 11	19 16	0 53	15 37	0 25	13 12	0 43	2 3	1 9	17 49	1 13	22 33	22 27	16 38	4 7	4 12
S 17	23 15	24 22	3 14	22 30	0s 4	21 2	2 3	6 0	1 10	19 19	0 53	15 38	0 25	13 13	0 43	2 3	1 9	17 49	1 13	22 33	22 27	16 36	4 7	4 12
M18	23 16	25 3	2 16	22 14	0 20	20 45	2 4	5 48	1 9	19 22	0 53	15 38	0 25	13 13	0 44	2 3	1 9	17 49	1 13	22 33	22 27	16 33	4 8	4 12
T 19	23 17	24 29	1 12	21 58	0 36	20 28	2 4	5 35	1 7	19 24	0 53	15 39	0 25	13 13	0 44	2 3	1 9	17 50	1 13	22 33	22 28	16 31	4 8	4 12
W20	23 17	22 47	0 6	21 42	0 53	20 10	2 4	5 23	1 6	19 27	0 53	15 40	0 25	13 14	0 44	2 3	1 9	17 50	1 13	22 33	22 28	16 29	4 9	4 12
T 21	23 16	20 4	0n59	21 26	1 11	19 52	2 4	5 10	1 5	19 30	0 53	15 41	0 25	13 14	0 44	2 3	1 9	17 50	1 12	22 33	22 28	16 26	4 9	4 13
F 22	23 16	16 33	2 2	21 10	1 28	19 33	2 5	4 57	1 4	19 32	0 53	15 42	0 26	13 14	0 44	2 3	1 9	17 51	1 12	22 33	22 29	16 24	4 10	4 13
S 23	23 14	12 23	2 59	20 55	1 46	19 14	2 4	4 44	1 3	19 35	0 53	15 42	0 26	13 15	0 44	2 3	1 9	17 51	1 12	22 33	22 29	16 21	4 10	4 13
S 24	23 13	7 45	3 49	20 40	2 3	18 55	2 4	4 32	1 2	19 38	0 53	15 43	0 26	13 15	0 44	2 3	1 9	17 51	1 12	22 33	22 29	16 19	4 10	4 13
M25	23 11	2 49	4 30	20 25	2 20	18 35	2 4	4 19	1 0	19 40	0 53	15 44	0 26	13 16	0 44	2 4	1 9	17 52	1 12	22 33	22 30	16 16	4 11	4 13
T 26	23 9	2n16	4 59	20 11	2 37	18 14	2 4	4 6	0 59	19 43	0 53	15 45	0 26	13 16	0 44	2 4	1 9	17 52	1 12	22 33	22 30	16 14	4 11	4 13
W27	23 6	7 23	5 15	19 57	2 53	17 53	2 3	3 53	0 58	19 45	0 53	15 46	0 26	13 17	0 44	2 4	1 9	17 53	1 12	22 33	22 30	16 11	4 11	4 14
T 28	23 3	12 18	5 16	19 45	3 8	17 32	2 3	3 40	0 57	19 48	0 53	15 47	0 26	13 17	0 44	2 4	1 9	17 53	1 12	22 33	22 31	16 9	4 11	4 14
F 29	22 59	16 50	5 2	19 32	3 23	17 10	2 2	3 26	0 56	19 50	0 53	15 48	0 26	13 17	0 44	2 4	1 9	17 53	1 12	22 33	22 31	16 6	4 12	4 14
S 30	22n55	20n41	4n31	19n21	3s37	16n48	2n 1	3n13	0n55	19n52	0s53	15s49	0s27	13s18	0s44	2s 4	1n 9	17s54	1n12	22s33	22s31	16s 4	4n12	4n14

Julian Day Number = 2910806.5, Delta T = 01h26m20s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'10, Lahiri = 41°28'10

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

JULY 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 6	10♋47'01	29♉20	8°R43	20♌38	24♍29	3♊54	17°R45	26°R26	7♎57	4°R16	13°R59	14♏10	8♒19	0♈47	S 1
M 2	18 44 2	11°44'27	13♊36	8♋11	21°47	25° 1	4° 7	17♒42	26♒25	7°58	4♒15	13♏59	14° 7	8°25	0°47	M 2
T 3	18 47 59	12°41'54	28°15	7°40	22°55	25°32	4°20	17°38	26°24	7°58	4°13	13°59	14° 3	8°32	0°R47	T 3
W 4	18 51 55	13°39'19	13♋10	7°11	24° 4	26° 4	4°33	17°35	26°22	7°59	4°12	13°59	14° 0	8°39	0°47	W 4
T 5	18 55 52	14°36'44	28°13	6°44	25°12	26°35	4°45	17°32	26°20	7°59	4°11	13°59	13°57	8°45	0°47	T 5
F 6	18 59 49	15°34'08	13♌17	6°20	26°21	27° 7	4°58	17°29	26°19	8° 0	4° 9	13°59	13°54	8°52	0°47	F 6
S 7	19 3 45	16°31'32	28°11	5°59	27°29	27°39	5°10	17°25	26°17	8° 0	4° 8	13°58	13°51	8°59	0°47	S 7
S 8	19 7 42	17°28'54	12♍51	5°42	28°37	28°11	5°23	17°22	26°16	8° 1	4° 6	13°58	13°48	9° 5	0°46	S 8
M 9	19 11 38	18°26'15	27°10	5°29	29°45	28°43	5°35	17°18	26°14	8° 2	4° 5	13°58	13°44	9°12	0°46	M 9
T 10	19 15 35	19°23'36	11♎ 5	5°20	0♍52	29°16	5°47	17°14	26°12	8° 2	4° 4	13°57	13°41	9°19	0°46	T 10
W11	19 19 31	20°20'56	24°38	5°D16	2° 0	29°48	6° 0	17°11	26°10	8° 3	4° 2	13°D57	13°38	9°25	0°45	W11
T 12	19 23 28	21°18'15	7♏48	5°16	3° 7	0♎21	6°12	17° 7	26° 8	8° 4	4° 1	13°58	13°35	9°32	0°45	T 12
F 13	19 27 24	22°15'34	20°38	5°21	4°15	0°53	6°24	17° 3	26° 7	8° 5	3°59	13°58	13°32	9°39	0°44	F 13
S 14	19 31 21	23°12'52	3♐11	5°30	5°22	1°26	6°36	16°59	26° 5	8° 5	3°58	13°59	13°29	9°45	0°44	S 14
S 15	19 35 18	24°10'09	15°31	5°44	6°29	1°59	6°48	16°56	26° 3	8° 6	3°56	14° 0	13°25	9°52	0°43	S 15
M16	19 39 14	25° 7'26	27°39	6° 3	7°36	2°32	6°59	16°52	26° 1	8° 7	3°55	14° 1	13°22	9°59	0°42	M16
T 17	19 43 11	26° 4'43	9♑39	6°27	8°42	3° 5	7°11	16°48	25°59	8° 8	3°53	14°R 1	13°19	10° 5	0°41	T 17
W18	19 47 7	27° 1'59	21°33	6°55	9°49	3°39	7°23	16°44	25°57	8° 9	3°52	14° 1	13°16	10°12	0°41	W18
T 19	19 51 4	27°59'15	3♒23	7°28	10°55	4°12	7°34	16°40	25°55	8°10	3°50	14° 0	13°13	10°19	0°40	T 19
F 20	19 55 0	28°56'30	15°12	8° 6	12° 1	4°45	7°46	16°36	25°53	8°11	3°49	13°59	13° 9	10°25	0°39	F 20
S 21	19 58 57	29°53'45	27° 1	8°48	13° 7	5°19	7°57	16°31	25°51	8°12	3°47	13°57	13° 6	10°32	0°38	S 21
S 22	20 2 53	0♌51'01	8♓54	9°35	14°13	5°53	8° 8	16°27	25°49	8°13	3°46	13°54	13° 3	10°39	0°37	S 22
M23	20 6 50	1°48'16	20°53	10°27	15°18	6°26	8°20	16°23	25°47	8°14	3°45	13°52	13° 0	10°45	0°36	M23
T 24	20 10 47	2°45'31	3♈ 0	11°23	16°24	7° 0	8°31	16°19	25°45	8°15	3°43	13°49	12°57	10°52	0°35	T 24
W25	20 14 43	3°42'47	15°20	12°23	17°29	7°34	8°42	16°15	25°42	8°16	3°42	13°48	12°54	10°59	0°34	W25
T 26	20 18 40	4°40'03	27°56	13°28	18°34	8° 8	8°53	16°10	25°40	8°18	3°40	13°47	12°50	11° 5	0°32	T 26
F 27	20 22 36	5°37'19	10♉51	14°37	19°39	8°42	9° 4	16° 6	25°38	8°19	3°39	13°D46	12°47	11°12	0°31	F 27
S 28	20 26 33	6°34'35	24° 8	15°50	20°43	9°17	9°14	16° 2	25°36	8°20	3°37	13°47	12°44	11°19	0°30	S 28
S 29	20 30 29	7°31'52	7♊51	17° 8	21°48	9°51	9°25	15°57	25°34	8°21	3°36	13°49	12°41	11°25	0°28	S 29
M30	20 34 26	8°29'10	22° 0	18°29	22°52	10°26	9°35	15°53	25°31	8°23	3°34	13°50	12°38	11°32	0°27	M30
T 31	20 38 22	9♌26'27	6♋34	19♋55	23♍56	11♎ 0	9♊46	15♒49	25♒29	8♎24	3♒33	13°R51	12♏35	11♒39	0♈26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	23n31	3n43	19n11	3s49	16n25	2n 0	3n 0	0n54	19n55	0s53	15s50	0s27	13s18	0s44	2s 5	1n 9	17s54	1n12	22s33	22s32	16s 1	4n12	4n14
M 2	22 46	24 56	2 41	19 2	4 0	16 2	1 59	2 47	0 53	19 57	0 53	15 51	0 27	13 19	0 44	2 5	1 9	17 54	1 12	22 33	22 32	15 59	4 12	4 14
T 3	22 41	24 42	1 26	18 54	4 10	15 39	1 58	2 33	0 52	19 59	0 53	15 52	0 27	13 20	0 44	2 5	1 9	17 55	1 11	22 33	22 32	15 56	4 12	4 15
W 4	22 35	22 42	0 5	18 47	4 19	15 15	1 57	2 20	0 51	20 2	0 54	15 53	0 27	13 20	0 44	2 5	1 9	17 55	1 11	22 33	22 33	15 54	4 13	4 15
T 5	22 29	19 6	1s18	18 41	4 26	14 51	1 56	2 6	0 50	20 4	0 54	15 54	0 27	13 21	0 44	2 5	1 9	17 56	1 11	22 33	22 33	15 52	4 13	4 15
F 6	22 23	14 14	2 36	18 36	4 32	14 27	1 55	1 53	0 49	20 6	0 54	15 55	0 27	13 21	0 44	2 6	1 9	17 56	1 11	22 33	22 33	15 49	4 13	4 15
S 7	22 16	8 33	3 42	18 33	4 36	14 2	1 53	1 39	0 48	20 8	0 54	15 57	0 27	13 22	0 44	2 6	1 9	17 56	1 11	22 33	22 34	15 47	4 13	4 15
S 8	22 9	2 30	4 32	18 31	4 39	13 37	1 51	1 26	0 46	20 10	0 54	15 58	0 27	13 22	0 44	2 6	1 9	17 57	1 11	22 33	22 34	15 44	4 13	4 15
M 9	22 1	3s32	5 4	18 30	4 40	13 12	1 50	1 12	0 45	20 13	0 54	15 59	0 28	13 23	0 44	2 7	1 9	17 57	1 11	22 33	22 34	15 42	4 13	4 16
T 10	21 53	9 14	5 17	18 30	4 40	12 46	1 48	0 58	0 44	20 15	0 54	16 0	0 28	13 24	0 44	2 7	1 9	17 58	1 11	22 33	22 35	15 39	4 13	4 16
W11	21 45	14 19	5 12	18 32	4 39	12 21	1 46	0 45	0 43	20 17	0 54	16 1	0 28	13 24	0 44	2 7	1 9	17 58	1 11	22 33	22 35	15 37	4 13	4 16
T 12	21 36	18 36	4 51	18 34	4 36	11 55	1 44	0 31	0 42	20 19	0 54	16 3	0 28	13 25	0 44	2 7	1 9	17 59	1 11	22 33	22 35	15 34	4 13	4 16
F 13	21 27	21 53	4 15	18 38	4 33	11 28	1 42	0 17	0 41	20 21	0 54	16 4	0 28	13 25	0 44	2 8	1 9	17 59	1 11	22 33	22 36	15 32	4 13	4 16
S 14	21 18	24 3	3 28	18 42	4 28	11 2	1 40	0 3	0 41	20 23	0 54	16 5	0 28	13 26	0 44	2 8	1 9	17 59	1 11	22 33	22 36	15 29	4 13	4 16
S 15	21 8	25 1	2 32	18 47	4 22	10 35	1 37	0s11	0 40	20 25	0 54	16 6	0 28	13 27	0 44	2 9	1 9	18 0	1 10	22 33	22 36	15 27	4 13	4 17
M16	20 58	24 45	1 30	18 53	4 15	10 8	1 35	0 25	0 39	20 27	0 54	16 8	0 28	13 27	0 44	2 9	1 9	18 0	1 10	22 33	22 37	15 24	4 12	4 17
T 17	20 47	23 20	0 24	19 0	4 7	9 41	1 32	0 39	0 38	20 28	0 54	16 9	0 28	13 28	0 44	2 9	1 9	18 1	1 10	22 33	22 37	15 21	4 12	4 17
W18	20 37	20 53	0n42	19 7	3 59	9 13	1 29	0 53	0 37	20 30	0 54	16 10	0 28	13 29	0 44	2 10	1 9	18 1	1 10	22 33	22 37	15 19	4 12	4 17
T 19	20 25	17 34	1 45	19 15	3 49	8 46	1 27	1 7	0 36	20 32	0 54	16 11	0 29	13 30	0 44	2 10	1 8	18 2	1 10	22 33	22 38	15 16	4 12	4 17
F 20	20 14	13 33	2 44	19 23	3 39	8 18	1 24	1 21	0 35	20 34	0 54	16 13	0 29	13 30	0 44	2 10	1 8	18 2	1 10	22 33	22 38	15 14	4 12	4 17
S 21	20 2	9 2	3 36	19 31	3 29	7 50	1 21	1 35	0 34	20 36	0 54	16 14	0 29	13 31	0 45	2 11	1 8	18 2	1 10	22 33	22 38	15 11	4 11	4 17
S 22	19 50	4 10	4 19	19 39	3 18	7 22	1 17	1 49	0 33	20 37	0 54	16 15	0 29	13 32	0 45	2 11	1 8	18 3	1 10	22 33	22 39	15 9	4 11	4 18
M23	19 37	0n52	4 51	19 47	3 6	6 54	1 14	2 3	0 32	20 39	0 54	16 17	0 29	13 32	0 45	2 12	1 8	18 3	1 10	22 34	22 39	15 6	4 11	4 18
T 24	19 25	5 56	5 10	19 55	2 54	6 25	1 11	2 17	0 31	20 41	0 54	16 18	0 29	13 33	0 45	2 12	1 8	18 4	1 10	22 34	22 39	15 4	4 11	4 18
W25	19 11	10 51	5 15	20 2	2 41	5 57	1 7	2 31	0 30	20 42	0 55	16 20	0 29	13 34	0 45	2 13	1 8	18 4	1 9	22 34	22 39	15 1	4 10	4 18
T 26	18 58	15 25	5 6	20 8	2 28	5 28	1 4	2 45	0 29	20 44	0 55	16 21	0 29	13 35	0 45	2 13	1 8	18 5	1 9	22 34	22 40	14 59	4 10	4 18
F 27	18 44	19 26	4 41	20 14	2 15	5 0	1 0	3 0	0 28	20 46	0 55	16 22	0 29	13 35	0 45	2 14	1 8	18 5	1 9	22 34	22 40	14 56	4 9	4 18
S 28	18 30	22 34	4 1	20 20	2 2	4 31	0 56	3 14	0 28	20 47	0 55	16 24	0 29	13 36	0 45	2 14	1 8	18 6	1 9	22 34	22 40	14 54	4 9	4 18
S 29	18 16	24 31	3 5	20 24	1 48	4 2	0 52	3 28	0 27	20 49	0 55	16 25	0 30	13 37	0 45	2 15	1 8	18 6	1 9	22 34	22 41	14 51	4 9	4 19
M30	18 1	24 59	1 57	20 27	1 35	3 33	0 48	3 42	0 26	20 50	0 55	16 26	0 30	13 38	0 45	2 15	1 8	18 6	1 9	22 34	22 41	14 49	4 8	4 19
T 31	17n46	23n47	0n40	20n28	1s21	3n 4	0n44	3s57	0n25	20n52	0s55	16s28	0s30	13s38	0s45	2s16	1n 8	18s 7	1n 9	22s34	22s41	14s46	4n 8	4n19

Julian Day Number = 2910836.5, Delta T = 01h26m21s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'14, Lahiri = 41°28'15

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

AUGUST 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 19	10♌23'45	21♋28	21♋25	25♍ 0	11♎35	9♊56	15°R44	25°R27	8♎25	3°R31	13°R51	12♑31	11♒45	0°R24	W 1
T 2	20 46 16	11°21'04	6♌37	22°58	26° 3	12°10	10° 6	15♒40	25♒24	8°27	3♒30	13♑50	12°28	11°52	0♈23	T 2
F 3	20 50 12	12°18'22	21°50	24°35	27° 6	12°44	10°16	15°35	25°22	8°28	3°28	13°47	12°25	11°59	0°21	F 3
S 4	20 54 9	13°15'41	6♍58	26°16	28° 9	13°19	10°26	15°31	25°20	8°29	3°27	13°43	12°22	12° 5	0°19	S 4
S 5	20 58 5	14°12'59	21°52	28° 1	29°12	13°54	10°36	15°26	25°17	8°31	3°25	13°39	12°19	12°12	0°18	S 5
M 6	21 2 2	15°10'18	6♎24	29°48	0♎15	14°30	10°46	15°22	25°15	8°32	3°24	13°35	12°15	12°19	0°16	M 6
T 7	21 5 58	16° 7'37	20°30	1♌39	1°17	15° 5	10°56	15°17	25°13	8°34	3°22	13°32	12°12	12°25	0°14	T 7
W 8	21 9 55	17° 4'56	4♏ 8	3°33	2°19	15°40	11° 5	15°13	25°10	8°35	3°21	13°30	12° 9	12°32	0°12	W 8
T 9	21 13 51	18° 2'15	17°19	5°30	3°20	16°16	11°15	15° 9	25° 8	8°37	3°20	13°D29	12° 6	12°39	0°10	T 9
F 10	21 17 48	18°59'34	0♐ 5	7°28	4°22	16°51	11°24	15° 4	25° 6	8°38	3°18	13°29	12° 3	12°45	0° 9	F 10
S 11	21 21 45	19°56'54	12°32	9°29	5°23	17°27	11°33	15° 0	25° 3	8°40	3°17	13°31	12° 0	12°52	0° 7	S 11
S 12	21 25 41	20°54'13	24°43	11°32	6°23	18° 2	11°42	14°55	25° 1	8°42	3°15	13°32	11°56	12°59	0° 5	S 12
M13	21 29 38	21°51'34	6♑43	13°36	7°24	18°38	11°51	14°51	24°58	8°43	3°14	13°33	11°53	13° 5	0° 3	M13
T 14	21 33 34	22°48'54	18°36	15°42	8°24	19°14	12° 0	14°47	24°56	8°45	3°13	13°R34	11°50	13°12	0° 1	T 14
W15	21 37 31	23°46'15	0♒25	17°48	9°23	19°50	12° 8	14°42	24°54	8°47	3°11	13°32	11°47	13°19	29♓58	W15
T 16	21 41 27	24°43'36	12°13	19°54	10°23	20°26	12°17	14°38	24°51	8°48	3°10	13°29	11°44	13°25	29°56	T 16
F 17	21 45 24	25°40'58	24° 3	22° 1	11°22	21° 2	12°25	14°34	24°49	8°50	3° 8	13°23	11°40	13°32	29°54	F 17
S 18	21 49 20	26°38'20	5♓57	24° 7	12°20	21°38	12°33	14°29	24°46	8°52	3° 7	13°16	11°37	13°39	29°52	S 18
S 19	21 53 17	27°35'44	17°57	26°14	13°18	22°15	12°42	14°25	24°44	8°53	3° 6	13° 9	11°34	13°45	29°50	S 19
M20	21 57 14	28°33'08	0♈ 3	28°19	14°16	22°51	12°50	14°21	24°42	8°55	3° 5	13° 0	11°31	13°52	29°48	M20
T 21	22 1 10	29°30'33	12°19	0♍24	15°13	23°27	12°57	14°16	24°39	8°57	3° 3	12°53	11°28	13°59	29°45	T 21
W22	22 5 7	0♍27'58	24°45	2°28	16°10	24° 4	13° 5	14°12	24°37	8°59	3° 2	12°46	11°25	14° 5	29°43	W22
T 23	22 9 3	1°25'25	7♉24	4°31	17° 6	24°40	13°13	14° 8	24°34	9° 1	3° 1	12°41	11°21	14°12	29°41	T 23
F 24	22 13 0	2°22'54	20°19	6°32	18° 2	25°17	13°20	14° 4	24°32	9° 2	2°59	12°39	11°18	14°19	29°38	F 24
S 25	22 16 56	3°20'23	3♊33	8°33	18°58	25°54	13°27	14° 0	24°30	9° 4	2°58	12°D38	11°15	14°25	29°36	S 25
S 26	22 20 53	4°17'53	17° 7	10°32	19°53	26°31	13°34	13°56	24°27	9° 6	2°57	12°39	11°12	14°32	29°33	S 26
M27	22 24 49	5°15'25	1♋ 5	12°29	20°47	27° 8	13°41	13°52	24°25	9° 8	2°56	12°40	11° 9	14°39	29°31	M27
T 28	22 28 46	6°12'58	15°25	14°25	21°41	27°45	13°48	13°48	24°23	9°10	2°55	12°R40	11° 6	14°45	29°28	T 28
W29	22 32 43	7°10'33	0♌ 7	16°20	22°35	28°22	13°55	13°44	24°20	9°12	2°53	12°39	11° 2	14°52	29°26	W29
T 30	22 36 39	8° 8'08	15° 6	18°13	23°27	28°59	14° 1	13°40	24°18	9°14	2°52	12°35	10°59	14°59	29°23	T 30
F 31	22 40 36	9♍ 5'45	0♍13	20♍ 5	24♎20	29♎36	14♊ 8	13♒36	24♒16	9♎16	2♒51	12♑30	10♑56	15♒ 5	29♓21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17n31	20n53	0s42	20n28	1s 8	2n35	0n40	4s11	0n24	20n53	0s55	16s29	0s30	13s39	0s45	2s16	1n 8	18s 7	1n 9	22s34	22s42	14s43	4n 7	4n19
T 2	17 15	16 32	2 2	20 27	0 54	2 6	0 35	4 25	0 23	20 54	0 55	16 31	0 30	13 40	0 45	2 17	1 8	18 8	1 9	22 34	22 42	14 41	4 7	4 19
F 3	17 0	11 5	3 14	20 23	0 41	1 37	0 31	4 39	0 22	20 56	0 55	16 32	0 30	13 41	0 45	2 17	1 8	18 8	1 9	22 34	22 42	14 38	4 6	4 19
S 4	16 44	5 0	4 11	20 18	0 28	1 8	0 26	4 54	0 21	20 57	0 55	16 33	0 30	13 42	0 45	2 18	1 8	18 9	1 8	22 35	22 42	14 36	4 6	4 19
S 5	16 27	1s15	4 51	20 10	0 15	0 38	0 21	5 8	0 21	20 58	0 55	16 35	0 30	13 42	0 45	2 19	1 8	18 9	1 8	22 35	22 43	14 33	4 5	4 19
M 6	16 11	7 17	5 10	20 0	0 3	0 9	0 16	5 22	0 20	21 0	0 55	16 36	0 30	13 43	0 45	2 19	1 8	18 9	1 8	22 35	22 43	14 31	4 5	4 19
T 7	15 54	12 45	5 10	19 48	0n 9	0s20	0 11	5 37	0 19	21 1	0 55	16 37	0 30	13 44	0 45	2 20	1 8	18 10	1 8	22 36	22 43	14 28	4 4	4 20
W 8	15 37	17 24	4 53	19 34	0 20	0 49	0 6	5 51	0 18	21 2	0 56	16 39	0 30	13 45	0 45	2 20	1 8	18 10	1 8	22 36	22 44	14 26	4 3	4 20
T 9	15 19	21 3	4 20	19 16	0 31	1 18	0 1	6 5	0 17	21 3	0 56	16 40	0 30	13 46	0 45	2 21	1 8	18 11	1 8	22 36	22 44	14 23	4 3	4 20
F 10	15 2	23 32	3 35	18 57	0 42	1 47	0s 4	6 20	0 16	21 5	0 56	16 42	0 31	13 46	0 45	2 22	1 8	18 11	1 8	22 36	22 44	14 20	4 2	4 20
S 11	14 44	24 49	2 41	18 35	0 51	2 16	0 9	6 34	0 16	21 6	0 56	16 43	0 31	13 47	0 45	2 22	1 8	18 12	1 8	22 36	22 44	14 18	4 1	4 20
S 12	14 26	24 51	1 41	18 10	1 0	2 45	0 15	6 48	0 15	21 7	0 56	16 44	0 31	13 48	0 45	2 23	1 8	18 12	1 8	22 36	22 45	14 15	4 1	4 20
M13	14 8	23 44	0 37	17 43	1 8	3 14	0 21	7 2	0 14	21 8	0 56	16 46	0 31	13 49	0 45	2 24	1 8	18 12	1 7	22 36	22 45	14 13	4 0	4 20
T 14	13 49	21 33	0n27	17 14	1 16	3 43	0 26	7 17	0 13	21 9	0 56	16 47	0 31	13 50	0 45	2 24	1 8	18 13	1 7	22 36	22 45	14 10	3 59	4 20
W15	13 30	18 27	1 30	16 42	1 22	4 11	0 32	7 31	0 12	21 10	0 56	16 48	0 31	13 50	0 45	2 25	1 8	18 13	1 7	22 36	22 46	14 7	3 58	4 20
T 16	13 12	14 37	2 29	16 8	1 28	4 40	0 38	7 45	0 12	21 11	0 56	16 50	0 31	13 51	0 45	2 26	1 8	18 14	1 7	22 36	22 46	14 5	3 58	4 20
F 17	12 52	10 14	3 22	15 32	1 33	5 8	0 44	7 59	0 11	21 12	0 56	16 51	0 31	13 52	0 45	2 26	1 8	18 14	1 7	22 37	22 46	14 2	3 57	4 20
S 18	12 33	5 27	4 6	14 55	1 37	5 37	0 50	8 13	0 10	21 13	0 56	16 52	0 31	13 53	0 45	2 27	1 8	18 15	1 7	22 37	22 46	14 0	3 56	4 21
S 19	12 14	0 27	4 39	14 16	1 40	6 5	0 56	8 28	0 9	21 14	0 56	16 54	0 31	13 54	0 45	2 28	1 8	18 15	1 7	22 38	22 47	13 57	3 55	4 21
M20	11 54	4n37	5 0	13 35	1 42	6 33	1 3	8 42	0 8	21 15	0 57	16 55	0 31	13 54	0 45	2 28	1 8	18 15	1 7	22 39	22 47	13 55	3 54	4 21
T 21	11 34	9 33	5 8	12 53	1 44	7 1	1 9	8 56	0 8	21 16	0 57	16 56	0 31	13 55	0 45	2 29	1 8	18 16	1 7	22 40	22 47	13 52	3 54	4 21
W22	11 14	14 12	5 1	12 10	1 45	7 29	1 16	9 10	0 7	21 17	0 57	16 58	0 31	13 56	0 45	2 30	1 8	18 16	1 6	22 40	22 47	13 49	3 53	4 21
T 23	10 54	18 18	4 40	11 25	1 45	7 57	1 22	9 24	0 6	21 17	0 57	16 59	0 32	13 57	0 45	2 31	1 8	18 17	1 6	22 41	22 48	13 47	3 52	4 21
F 24	10 33	21 38	4 4	10 40	1 45	8 24	1 29	9 38	0 5	21 18	0 57	17 0	0 32	13 58	0 45	2 31	1 8	18 17	1 6	22 41	22 48	13 44	3 51	4 21
S 25	10 13	23 54	3 15	9 55	1 43	8 51	1 36	9 52	0 5	21 19	0 57	17 1	0 32	13 58	0 45	2 32	1 8	18 17	1 6	22 41	22 48	13 42	3 50	4 21
S 26	9 52	24 52	2 13	9 8	1 42	9 19	1 43	10 6	0 4	21 20	0 57	17 2	0 32	13 59	0 45	2 33	1 8	18 18	1 6	22 41	22 49	13 39	3 49	4 21
M27	9 31	24 18	1 2	8 21	1 39	9 45	1 50	10 20	0 3	21 20	0 57	17 4	0 32	14 0	0 45	2 34	1 8	18 18	1 6	22 41	22 49	13 36	3 48	4 21
T 28	9 10	22 9	0s15	7 34	1 36	10 12	1 57	10 34	0 2	21 21	0 57	17 5	0 32	14 1	0 45	2 34	1 8	18 19	1 6	22 41	22 49	13 34	3 47	4 21
W29	8 49	18 29	1 32	6 47	1 33	10 39	2 4	10 48	0 2	21 22	0 57	17 6	0 32	14 2	0 45	2 35	1 8	18 19	1 6	22 41	22 49	13 31	3 46	4 21
T 30	8 28	13 34	2 45	6 0	1 29	11 5	2 11	11 1	0 1	21 23	0 58	17 7	0 32	14 2	0 45	2 36	1 8	18 19	1 6	22 41	22 50	13 28	3 45	4 21
F 31	8n 6	7n47	3s46	5n12	1n24	11s31	2s18	11s15	0n 0	21n23	0s58	17s 8	0s32	14s 3	0s45	2s37	1n 8	18s20	1n 5	22s42	22s50	13s26	3n44	4n21

Julian Day Number = 2910867.5, Delta T = 01h26m22s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'18, Lahiri = 41°28'19

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3257
geocentric

SEPTEMBER 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 32	10♍ 3'22	15♍21	21♍55	25♎11	0♏13	14♊14	13°R33	24°R13	9♎18	2°R50	12°R22	10♑53	15♒12	29°R18	S 1
S 2	22 48 29	11° 1'01	0♎18	23°44	26° 2	0°51	14°20	13♒29	24♒11	9°20	2♒49	12♑13	10°50	15°19	29♓15	S 2
M 3	22 52 25	11°58'41	14°56	25°31	26°53	1°28	14°26	13°25	24° 9	9°22	2°48	12° 4	10°46	15°25	29°13	M 3
T 4	22 56 22	12°56'21	29° 8	27°17	27°42	2° 6	14°31	13°22	24° 7	9°24	2°47	11°57	10°43	15°32	29°10	T 4
W 5	23 0 18	13°54'03	12♏52	29° 1	28°31	2°44	14°37	13°18	24° 4	9°26	2°46	11°51	10°40	15°39	29° 8	W 5
T 6	23 4 15	14°51'46	26° 7	0♎43	29°20	3°21	14°42	13°15	24° 2	9°28	2°45	11°47	10°37	15°45	29° 5	T 6
F 7	23 8 12	15°49'29	8♐55	2°25	0♏ 7	3°59	14°48	13°11	24° 0	9°30	2°44	11°45	10°34	15°52	29° 2	F 7
S 8	23 12 8	16°47'14	21°22	4° 5	0°54	4°37	14°53	13° 8	23°58	9°32	2°43	11°D45	10°31	15°59	28°59	S 8
S 9	23 16 5	17°45'00	3♑31	5°43	1°39	5°15	14°57	13° 5	23°56	9°34	2°42	11°46	10°27	16° 5	28°57	S 9
M10	23 20 1	18°42'46	15°28	7°20	2°24	5°53	15° 2	13° 2	23°54	9°36	2°41	11°R46	10°24	16°12	28°54	M10
T 11	23 23 58	19°40'34	27°18	8°56	3° 9	6°31	15° 7	12°59	23°51	9°38	2°40	11°44	10°21	16°19	28°51	T 11
W12	23 27 54	20°38'23	9♒ 6	10°30	3°52	7° 9	15°11	12°55	23°49	9°41	2°39	11°41	10°18	16°25	28°48	W12
T 13	23 31 51	21°36'13	20°56	12° 3	4°34	7°48	15°15	12°52	23°47	9°43	2°38	11°35	10°15	16°32	28°46	T 13
F 14	23 35 47	22°34'04	2♓50	13°34	5°15	8°26	15°19	12°50	23°45	9°45	2°37	11°27	10°12	16°39	28°43	F 14
S 15	23 39 44	23°31'57	14°51	15° 4	5°55	9° 4	15°23	12°47	23°43	9°47	2°37	11°16	10° 8	16°45	28°40	S 15
S 16	23 43 41	24°29'51	27° 1	16°33	6°34	9°43	15°26	12°44	23°41	9°49	2°36	11° 3	10° 5	16°52	28°37	S 16
M17	23 47 37	25°27'46	9♈20	18° 0	7°12	10°21	15°30	12°41	23°39	9°51	2°35	10°51	10° 2	16°59	28°35	M17
T 18	23 51 34	26°25'43	21°49	19°26	7°49	11° 0	15°33	12°39	23°38	9°53	2°34	10°38	9°59	17° 5	28°32	T 18
W19	23 55 30	27°23'41	4♉28	20°51	8°24	11°39	15°36	12°36	23°36	9°56	2°34	10°28	9°56	17°12	28°29	W19
T 20	23 59 27	28°21'42	17°19	22°14	8°58	12°17	15°39	12°34	23°34	9°58	2°33	10°20	9°52	17°19	28°26	T 20
F 21	0 3 23	29°19'44	0♊23	23°35	9°31	12°56	15°41	12°31	23°32	10° 0	2°32	10°14	9°49	17°25	28°23	F 21
S 22	0 7 20	0♎17'48	13°40	24°55	10° 3	13°35	15°44	12°29	23°30	10° 2	2°32	10°12	9°46	17°32	28°21	S 22
S 23	0 11 16	1°15'54	27°12	26°13	10°33	14°14	15°46	12°27	23°29	10° 4	2°31	10°11	9°43	17°39	28°18	S 23
M24	0 15 13	2°14'02	11♋ 2	27°30	11° 2	14°53	15°48	12°25	23°27	10° 7	2°30	10°11	9°40	17°45	28°15	M24
T 25	0 19 9	3°12'11	25° 9	28°45	11°29	15°32	15°50	12°23	23°25	10° 9	2°30	10°10	9°37	17°52	28°12	T 25
W26	0 23 6	4°10'23	9♌34	29°59	11°54	16°12	15°52	12°21	23°23	10°11	2°29	10° 8	9°33	17°59	28° 9	W26
T 27	0 27 3	5° 8'36	24°13	1♏10	12°18	16°51	15°53	12°19	23°22	10°13	2°29	10° 3	9°30	18° 5	28° 7	T 27
F 28	0 30 59	6° 6'52	9♍ 2	2°20	12°41	17°30	15°55	12°17	23°20	10°15	2°28	9°56	9°27	18°12	28° 4	F 28
S 29	0 34 56	7° 5'09	23°54	3°27	13° 1	18°10	15°56	12°16	23°19	10°18	2°28	9°46	9°24	18°19	28° 1	S 29
S 30	0 38 52	8♎ 3'28	8♎39	4♏33	13♏20	18♏49	15♊57	12♒14	23♒17	10♎20	2♒28	9♑35	9♑21	18♒25	27♓58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n45	1n33	4s32	4n24	1n20	11s57	2s26	11s29	0s 1	21n24	0s58	17s 9	0s32	14s 4	0s45	2s37	1n 8	18s20	1n 5	22s42	22s50	13s23	3n43	4n21
S 2	7 23	4s41	4 58	3 37	1 14	12 22	2 33	11 43	0 1	21 24	0 58	17 11	0 32	14 5	0 45	2 38	1 8	18 20	1 5	22 43	22 50	13 21	3 42	4 21
M 3	7 1	10 32	5 4	2 50	1 9	12 48	2 41	11 56	0 2	21 25	0 58	17 12	0 32	14 5	0 45	2 39	1 8	18 21	1 5	22 44	22 51	13 18	3 41	4 21
T 4	6 39	15 38	4 51	2 2	1 3	13 13	2 48	12 10	0 3	21 25	0 58	17 13	0 32	14 6	0 45	2 40	1 8	18 21	1 5	22 45	22 51	13 15	3 40	4 21
W 5	6 17	19 45	4 22	1 15	0 57	13 37	2 56	12 23	0 3	21 26	0 58	17 14	0 32	14 7	0 45	2 41	1 8	18 21	1 5	22 45	22 51	13 13	3 39	4 21
T 6	5 55	22 42	3 39	0 29	0 50	14 2	3 4	12 37	0 4	21 26	0 58	17 15	0 32	14 7	0 45	2 41	1 8	18 22	1 5	22 46	22 51	13 10	3 38	4 21
F 7	5 33	24 22	2 46	0s17	0 43	14 26	3 12	12 50	0 5	21 27	0 58	17 16	0 32	14 8	0 45	2 42	1 8	18 22	1 5	22 46	22 52	13 7	3 37	4 21
S 8	5 11	24 46	1 47	1 3	0 36	14 50	3 20	13 4	0 6	21 27	0 59	17 17	0 32	14 9	0 45	2 43	1 8	18 22	1 4	22 46	22 52	13 5	3 36	4 21
S 9	4 49	23 58	0 44	1 49	0 29	15 13	3 28	13 17	0 6	21 28	0 59	17 18	0 33	14 10	0 45	2 44	1 8	18 23	1 4	22 46	22 52	13 2	3 35	4 21
M10	4 26	22 4	0n20	2 34	0 21	15 36	3 36	13 30	0 7	21 28	0 59	17 19	0 33	14 10	0 45	2 45	1 7	18 23	1 4	22 46	22 52	13 0	3 34	4 21
T 11	4 4	19 13	1 22	3 18	0 14	15 59	3 44	13 43	0 8	21 29	0 59	17 20	0 33	14 11	0 45	2 46	1 7	18 23	1 4	22 46	22 53	12 57	3 32	4 21
W12	3 41	15 36	2 20	4 2	0 6	16 21	3 52	13 56	0 8	21 29	0 59	17 21	0 33	14 12	0 45	2 46	1 7	18 24	1 4	22 46	22 53	12 54	3 31	4 21
T 13	3 18	11 23	3 12	4 46	0s 2	16 43	4 0	14 9	0 9	21 29	0 59	17 21	0 33	14 12	0 45	2 47	1 7	18 24	1 4	22 47	22 53	12 52	3 30	4 21
F 14	2 56	6 43	3 56	5 29	0 10	17 5	4 8	14 22	0 10	21 30	0 59	17 22	0 33	14 13	0 45	2 48	1 7	18 24	1 4	22 47	22 53	12 49	3 29	4 21
S 15	2 33	1 46	4 30	6 11	0 18	17 26	4 16	14 35	0 10	21 30	0 59	17 23	0 33	14 14	0 45	2 49	1 7	18 25	1 4	22 48	22 54	12 46	3 28	4 21
S 16	2 10	3n18	4 52	6 53	0 27	17 47	4 25	14 48	0 11	21 30	0 59	17 24	0 33	14 14	0 45	2 50	1 7	18 25	1 3	22 49	22 54	12 44	3 27	4 21
M17	1 47	8 17	5 1	7 34	0 35	18 7	4 33	15 1	0 12	21 30	1 0	17 25	0 33	14 15	0 45	2 51	1 7	18 25	1 3	22 50	22 54	12 41	3 26	4 21
T 18	1 25	13 1	4 55	8 14	0 44	18 27	4 41	15 13	0 12	21 31	1 0	17 26	0 33	14 15	0 45	2 51	1 7	18 26	1 3	22 51	22 54	12 38	3 24	4 21
W19	1 2	17 15	4 35	8 54	0 52	18 47	4 50	15 26	0 13	21 31	1 0	17 26	0 33	14 16	0 45	2 52	1 7	18 26	1 3	22 52	22 55	12 36	3 23	4 21
T 20	0 39	20 45	4 1	9 32	1 1	19 6	4 58	15 38	0 14	21 31	1 0	17 27	0 33	14 17	0 45	2 53	1 7	18 26	1 3	22 53	22 55	12 33	3 22	4 20
F 21	0 16	23 15	3 14	10 11	1 10	19 24	5 6	15 51	0 14	21 31	1 0	17 28	0 33	14 17	0 45	2 54	1 7	18 26	1 3	22 53	22 55	12 30	3 21	4 20
S 22	0s 7	24 32	2 15	10 48	1 18	19 42	5 14	16 3	0 15	21 31	1 0	17 28	0 33	14 18	0 45	2 55	1 7	18 27	1 3	22 53	22 55	12 28	3 20	4 20
S 23	0 30	24 23	1 8	11 24	1 27	20 0	5 23	16 15	0 16	21 32	1 0	17 29	0 33	14 18	0 45	2 56	1 7	18 27	1 3	22 53	22 55	12 25	3 19	4 20
M24	0 53	22 45	0s 5	12 0	1 35	20 16	5 31	16 27	0 16	21 32	1 0	17 30	0 33	14 19	0 44	2 57	1 7	18 27	1 2	22 53	22 56	12 23	3 17	4 20
T 25	1 16	19 40	1 18	12 35	1 44	20 33	5 39	16 39	0 17	21 32	1 0	17 30	0 33	14 19	0 44	2 57	1 7	18 27	1 2	22 53	22 56	12 20	3 16	4 20
W26	1 39	15 21	2 29	13 9	1 52	20 48	5 47	16 51	0 18	21 32	1 1	17 31	0 33	14 20	0 44	2 58	1 7	18 28	1 2	22 54	22 56	12 17	3 15	4 20
T 27	2 2	10 3	3 30	13 41	2 1	21 4	5 55	17 3	0 18	21 32	1 1	17 31	0 33	14 20	0 44	2 59	1 7	18 28	1 2	22 54	22 56	12 15	3 14	4 20
F 28	2 25	4 8	4 18	14 13	2 9	21 18	6 3	17 15	0 19	21 32	1 1	17 32	0 33	14 21	0 44	3 0	1 7	18 28	1 2	22 55	22 57	12 12	3 13	4 20
S 29	2 48	2s 1	4 49	14 44	2 17	21 32	6 11	17 26	0 19	21 32	1 1	17 32	0 33	14 21	0 44	3 1	1 7	18 28	1 2	22 55	22 57	12 9	3 11	4 20
S 30	3s11	8s 1	5s 0	15s14	2s25	21s45	6s19	17s38	0s20	21n32	1s 1	17s33	0s33	14s22	0s44	3s 2	1n 8	18s29	1n 2	22s56	22s57	12s 7	3n10	4n19

Julian Day Number = 2910898.5, Delta T = 01h26m22s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'23, Lahiri = 41°28'23

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

OCTOBER 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 49	9♎ 1'48	23♎ 9	5♏36	13♏37	19♏29	15♊57	12°R13	23°R16	10♎22	2°R27	9°R23	9♉17	18♒32	27°R56	M 1
T 2	0 46 45	10° 0'11	7♏19	6°37	13°52	20° 9	15°58	12♒11	23♒14	10°24	2♒27	9♉12	9°14	18°39	27♓53	T 2
W 3	0 50 42	10°58'35	21° 2	7°36	14° 5	20°48	15°58	12°10	23°13	10°27	2°26	9° 4	9°11	18°45	27°50	W 3
T 4	0 54 38	11°57'00	4♐19	8°32	14°16	21°28	15°R58	12° 9	23°12	10°29	2°26	8°58	9° 8	18°52	27°48	T 4
F 5	0 58 35	12°55'28	17° 9	9°25	14°24	22° 8	15°58	12° 8	23°10	10°31	2°26	8°55	9° 5	18°59	27°45	F 5
S 6	1 2 32	13°53'56	29°38	10°14	14°31	22°48	15°58	12° 7	23° 9	10°33	2°26	8°53	9° 2	19° 5	27°42	S 6
S 7	1 6 28	14°52'27	11♑48	11° 1	14°35	23°28	15°57	12° 6	23° 8	10°36	2°25	8°53	8°58	19°12	27°40	S 7
M 8	1 10 25	15°50'58	23°46	11°44	14°R37	24° 8	15°57	12° 5	23° 7	10°38	2°25	8°53	8°55	19°19	27°37	M 8
T 9	1 14 21	16°49'32	5♒37	12°23	14°37	24°48	15°56	12° 4	23° 6	10°40	2°25	8°52	8°52	19°26	27°34	T 9
W10	1 18 18	17°48'07	17°26	12°58	14°34	25°29	15°55	12° 4	23° 5	10°42	2°25	8°49	8°49	19°32	27°32	W10
T 11	1 22 14	18°46'43	29°17	13°28	14°29	26° 9	15°53	12° 3	23° 4	10°44	2°25	8°43	8°46	19°39	27°29	T 11
F 12	1 26 11	19°45'21	11♓16	13°53	14°22	26°49	15°52	12° 3	23° 3	10°47	2°25	8°34	8°43	19°46	27°27	F 12
S 13	1 30 7	20°44'01	23°25	14°14	14°12	27°30	15°50	12° 3	23° 2	10°49	2°25	8°24	8°39	19°52	27°24	S 13
S 14	1 34 4	21°42'43	5♈46	14°28	13°59	28°10	15°48	12° 2	23° 1	10°51	2°D25	8°11	8°36	19°59	27°22	S 14
M15	1 38 1	22°41'26	18°19	14°37	13°45	28°51	15°46	12° 2	23° 0	10°53	2°25	7°58	8°33	20° 6	27°19	M15
T 16	1 41 57	23°40'12	1♉ 6	14°R39	13°28	29°32	15°44	12°D 2	22°59	10°55	2°25	7°46	8°30	20°12	27°17	T 16
W17	1 45 54	24°38'59	14° 5	14°35	13° 8	0♐12	15°41	12° 2	22°58	10°58	2°25	7°35	8°27	20°19	27°14	W17
T 18	1 49 50	25°37'49	27°16	14°23	12°47	0°53	15°39	12° 3	22°58	11° 0	2°25	7°27	8°23	20°26	27°12	T 18
F 19	1 53 47	26°36'40	10♊38	14° 4	12°23	1°34	15°36	12° 3	22°57	11° 2	2°25	7°21	8°20	20°32	27°10	F 19
S 20	1 57 43	27°35'34	24° 9	13°37	11°57	2°15	15°33	12° 3	22°56	11° 4	2°25	7°19	8°17	20°39	27° 7	S 20
S 21	2 1 40	28°34'30	7♋51	13° 3	11°29	2°56	15°29	12° 4	22°56	11° 6	2°26	7°D18	8°14	20°46	27° 5	S 21
M22	2 5 36	29°33'28	21°42	12°21	11° 0	3°37	15°26	12° 4	22°55	11° 8	2°26	7°19	8°11	20°52	27° 3	M22
T 23	2 9 33	0♏32'29	5♌44	11°32	10°29	4°18	15°22	12° 5	22°55	11°10	2°26	7°R19	8° 8	20°59	27° 1	T 23
W24	2 13 30	1°31'32	19°56	10°36	9°56	4°59	15°18	12° 6	22°54	11°13	2°26	7°17	8° 4	21° 6	26°58	W24
T 25	2 17 26	2°30'36	4♍16	9°35	9°22	5°41	15°14	12° 7	22°54	11°15	2°27	7°14	8° 1	21°12	26°56	T 25
F 26	2 21 23	3°29'44	18°41	8°29	8°48	6°22	15°10	12° 8	22°54	11°17	2°27	7° 8	7°58	21°19	26°54	F 26
S 27	2 25 19	4°28'53	3♎ 7	7°19	8°12	7° 3	15° 6	12° 9	22°53	11°19	2°27	6°59	7°55	21°26	26°52	S 27
S 28	2 29 16	5°28'04	17°27	6° 8	7°36	7°45	15° 1	12°10	22°53	11°21	2°28	6°49	7°52	21°32	26°50	S 28
M29	2 33 12	6°27'18	1♏37	4°58	6°59	8°27	14°56	12°11	22°53	11°23	2°28	6°39	7°49	21°39	26°48	M29
T 30	2 37 9	7°26'33	15°30	3°50	6°22	9° 8	14°51	12°13	22°53	11°25	2°29	6°30	7°45	21°46	26°46	T 30
W31	2 41 5	8♏25'51	29♏ 3	2♏46	5♏45	9♐50	14♊46	12♒14	22♒53	11♎27	2♒29	6♉23	7♉42	21♒52	26♓44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s33	13s28	4s52	15s43	2s33	21s57	6s26	17s49	0s21	21n32	1s 1	17s33	0s33	14s22	0s44	3s 3	1n 8	18s29	1n 2	22s57	22s57	12s 4	3n 9	4n19
T 2	3 56	18 2	4 26	16 10	2 41	22 9	6 34	18 0	0 21	21 32	1 1	17 34	0 33	14 23	0 44	3 3	1 8	18 29	1 1	22 58	22 57	12 1	3 8	4 19
W 3	4 19	21 30	3 44	16 36	2 48	22 20	6 41	18 11	0 22	21 32	1 1	17 34	0 33	14 23	0 44	3 4	1 8	18 29	1 1	22 58	22 58	11 59	3 7	4 19
T 4	4 42	23 41	2 52	17 1	2 55	22 30	6 48	18 22	0 23	21 32	1 1	17 34	0 33	14 24	0 44	3 5	1 8	18 29	1 1	22 59	22 58	11 56	3 6	4 19
F 5	5 4	24 32	1 52	17 25	3 2	22 39	6 55	18 33	0 23	21 32	1 1	17 35	0 34	14 24	0 44	3 6	1 8	18 30	1 1	22 59	22 58	11 53	3 4	4 19
S 6	5 27	24 5	0 49	17 47	3 9	22 47	7 1	18 44	0 24	21 31	1 2	17 35	0 34	14 24	0 44	3 7	1 8	18 30	1 1	22 59	22 58	11 50	3 3	4 19
S 7	5 49	22 30	0n15	18 7	3 15	22 54	7 7	18 54	0 24	21 31	1 2	17 35	0 34	14 25	0 44	3 8	1 8	18 30	1 1	22 59	22 59	11 48	3 2	4 18
M 8	6 12	19 55	1 18	18 26	3 21	23 0	7 13	19 5	0 25	21 31	1 2	17 36	0 34	14 25	0 44	3 9	1 8	18 30	1 1	22 59	22 59	11 45	3 1	4 18
T 9	6 34	16 32	2 17	18 43	3 26	23 6	7 19	19 15	0 26	21 31	1 2	17 36	0 34	14 25	0 44	3 9	1 8	18 30	1 1	22 59	22 59	11 42	3 0	4 18
W10	6 56	12 30	3 9	18 59	3 31	23 10	7 24	19 25	0 26	21 31	1 2	17 36	0 34	14 26	0 44	3 10	1 8	18 30	1 0	22 59	22 59	11 40	2 58	4 18
T 11	7 19	8 0	3 53	19 12	3 35	23 13	7 29	19 35	0 27	21 30	1 2	17 36	0 34	14 26	0 44	3 11	1 8	18 31	1 0	23 0	22 59	11 37	2 57	4 18
F 12	7 41	3 9	4 28	19 23	3 39	23 15	7 33	19 45	0 27	21 30	1 2	17 36	0 34	14 26	0 44	3 12	1 8	18 31	1 0	23 0	23 0	11 34	2 56	4 18
S 13	8 3	1n52	4 51	19 32	3 42	23 15	7 37	19 55	0 28	21 30	1 2	17 36	0 34	14 27	0 44	3 13	1 8	18 31	1 0	23 1	23 0	11 32	2 55	4 17
S 14	8 24	6 53	5 1	19 38	3 44	23 14	7 40	20 5	0 28	21 30	1 2	17 36	0 34	14 27	0 44	3 14	1 8	18 31	1 0	23 2	23 0	11 29	2 54	4 17
M15	8 46	11 42	4 56	19 41	3 44	23 12	7 43	20 14	0 29	21 29	1 2	17 36	0 34	14 27	0 44	3 14	1 8	18 31	1 0	23 2	23 0	11 26	2 53	4 17
T 16	9 8	16 6	4 37	19 42	3 44	23 9	7 45	20 24	0 30	21 29	1 2	17 37	0 34	14 27	0 44	3 15	1 8	18 31	1 0	23 3	23 0	11 24	2 52	4 17
W17	9 29	19 49	4 3	19 39	3 43	23 4	7 46	20 33	0 30	21 29	1 3	17 37	0 34	14 28	0 44	3 16	1 8	18 31	1 0	23 4	23 1	11 21	2 50	4 17
T 18	9 51	22 35	3 15	19 34	3 41	22 58	7 47	20 42	0 31	21 28	1 3	17 36	0 34	14 28	0 44	3 17	1 8	18 31	0 59	23 4	23 1	11 18	2 49	4 17
F 19	10 12	24 9	2 17	19 24	3 37	22 51	7 47	20 51	0 31	21 28	1 3	17 36	0 34	14 28	0 44	3 18	1 8	18 31	0 59	23 4	23 1	11 16	2 48	4 16
S 20	10 33	24 18	1 9	19 11	3 31	22 42	7 46	20 59	0 32	21 27	1 3	17 36	0 34	14 28	0 44	3 19	1 8	18 32	0 59	23 5	23 1	11 13	2 47	4 16
S 21	10 54	23 0	0s 3	18 54	3 24	22 32	7 45	21 8	0 32	21 27	1 3	17 36	0 34	14 28	0 44	3 19	1 8	18 32	0 59	23 5	23 1	11 10	2 46	4 16
M22	11 14	20 17	1 16	18 32	3 15	22 20	7 42	21 16	0 33	21 27	1 3	17 36	0 34	14 28	0 44	3 20	1 8	18 32	0 59	23 5	23 2	11 7	2 45	4 16
T 23	11 35	16 22	2 25	18 7	3 5	22 7	7 39	21 24	0 33	21 26	1 3	17 36	0 34	14 28	0 44	3 21	1 8	18 32	0 59	23 5	23 2	11 5	2 44	4 16
W24	11 56	11 28	3 26	17 38	2 52	21 53	7 35	21 33	0 34	21 26	1 3	17 36	0 34	14 29	0 44	3 22	1 8	18 32	0 59	23 5	23 2	11 2	2 43	4 15
T 25	12 16	5 55	4 15	17 5	2 38	21 37	7 30	21 40	0 34	21 25	1 3	17 35	0 34	14 29	0 44	3 23	1 8	18 32	0 59	23 5	23 2	10 59	2 42	4 15
F 26	12 36	0 1	4 48	16 28	2 22	21 20	7 24	21 48	0 35	21 25	1 3	17 35	0 34	14 29	0 44	3 23	1 8	18 32	0 58	23 5	23 2	10 57	2 41	4 15
S 27	12 56	5s52	5 3	15 49	2 4	21 2	7 17	21 56	0 36	21 24	1 3	17 35	0 34	14 29	0 44	3 24	1 8	18 32	0 58	23 6	23 3	10 54	2 40	4 15
S 28	13 15	11 24	4 59	15 8	1 46	20 43	7 10	22 3	0 36	21 24	1 3	17 35	0 34	14 29	0 44	3 25	1 8	18 32	0 58	23 6	23 3	10 51	2 39	4 14
M29	13 35	16 16	4 36	14 26	1 26	20 23	7 2	22 10	0 37	21 23	1 3	17 34	0 34	14 29	0 44	3 26	1 8	18 32	0 58	23 7	23 3	10 48	2 38	4 14
T 30	13 54	20 9	3 57	13 44	1 5	20 2	6 52	22 17	0 37	21 22	1 3	17 34	0 34	14 29	0 43	3 27	1 8	18 32	0 58	23 7	23 3	10 46	2 37	4 14
W31	14s13	22s50	3s 5	13s 3	0s45	19s40	6s43	22s24	0s38	21n22	1s 3	17s34	0s34	14s29	0s43	3s27	1n 8	18s32	0n58	23s 7	23s 3	10s43	2n36	4n14

Julian Day Number = 2910928.5, Delta T = 01h26m23s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'27, Lahiri = 41°28'27

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

NOVEMBER 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 2	9♏25'11	12♐14	1°R49	5°R 9	10♐32	14°R41	12♒16	22°D53	11♎29	2♒30	6°R18	7♑39	21♒59	26°R42	T 1
F 2	2 48 58	10°24'32	25° 2	0♏59	4♏33	11°14	14♊36	12°17	22♒53	11°31	2°30	6♑15	7°36	22° 6	26♓41	F 2
S 3	2 52 55	11°23'55	7♑30	0°18	3°58	11°56	14°30	12°19	22°53	11°33	2°31	6°D14	7°33	22°13	26°39	S 3
S 4	2 56 52	12°23'20	19°42	29♎48	3°25	12°38	14°24	12°21	22°53	11°35	2°32	6°15	7°29	22°19	26°37	S 4
M 5	3 0 48	13°22'46	1♒41	29°28	2°52	13°20	14°18	12°23	22°53	11°37	2°32	6°16	7°26	22°26	26°35	M 5
T 6	3 4 45	14°22'15	13°33	29°D20	2°21	14° 2	14°12	12°25	22°54	11°39	2°33	6°R17	7°23	22°33	26°34	T 6
W 7	3 8 41	15°21'44	25°23	29°22	1°51	14°44	14° 6	12°27	22°54	11°41	2°34	6°16	7°20	22°39	26°32	W 7
T 8	3 12 38	16°21'16	7♓16	29°36	1°23	15°26	14° 0	12°29	22°54	11°43	2°34	6°13	7°17	22°46	26°31	T 8
F 9	3 16 34	17°20'49	19°18	29°59	0°58	16° 9	13°53	12°32	22°55	11°45	2°35	6° 9	7°14	22°53	26°29	F 9
S 10	3 20 31	18°20'24	1♈31	0♏33	0°34	16°51	13°47	12°34	22°55	11°47	2°36	6° 2	7°10	22°59	26°28	S 10
S 11	3 24 27	19°20'01	14° 0	1°16	0°12	17°33	13°40	12°37	22°56	11°48	2°37	5°55	7° 7	23° 6	26°26	S 11
M12	3 28 24	20°19'39	26°45	2° 6	29♎53	18°16	13°33	12°39	22°56	11°50	2°38	5°46	7° 4	23°13	26°25	M12
T 13	3 32 21	21°19'20	9♉48	3° 4	29°36	18°58	13°26	12°42	22°57	11°52	2°39	5°38	7° 1	23°19	26°24	T 13
W14	3 36 17	22°19'02	23° 8	4° 8	29°22	19°41	13°19	12°45	22°57	11°54	2°39	5°31	6°58	23°26	26°22	W14
T 15	3 40 14	23°18'46	6♊43	5°18	29°10	20°24	13°12	12°48	22°58	11°56	2°40	5°26	6°55	23°33	26°21	T 15
F 16	3 44 10	24°18'32	20°29	6°33	29° 0	21° 7	13° 4	12°51	22°59	11°58	2°41	5°23	6°51	23°39	26°20	F 16
S 17	3 48 7	25°18'21	4♋25	7°51	28°53	21°49	12°57	12°54	23° 0	11°59	2°42	5°D22	6°48	23°46	26°19	S 17
S 18	3 52 3	26°18'11	18°28	9°14	28°48	22°32	12°50	12°57	23° 0	12° 1	2°43	5°23	6°45	23°53	26°18	S 18
M19	3 56 0	27°18'03	2♌35	10°39	28°D46	23°15	12°42	13° 0	23° 1	12° 3	2°44	5°24	6°42	23°59	26°17	M19
T 20	3 59 57	28°17'58	16°44	12° 7	28°46	23°58	12°34	13° 4	23° 2	12° 4	2°45	5°26	6°39	24° 6	26°16	T 20
W21	4 3 53	29°17'54	0♍54	13°37	28°49	24°42	12°27	13° 7	23° 3	12° 6	2°47	5°R26	6°35	24°13	26°15	W21
T 22	4 7 50	0♐17'53	15° 2	15° 9	28°54	25°25	12°19	13°11	23° 4	12° 8	2°48	5°25	6°32	24°20	26°14	T 22
F 23	4 11 46	1°17'54	29° 8	16°42	29° 2	26° 8	12°11	13°14	23° 5	12° 9	2°49	5°23	6°29	24°26	26°14	F 23
S 24	4 15 43	2°17'57	13♎ 9	18°17	29°11	26°51	12° 3	13°18	23° 7	12°11	2°50	5°19	6°26	24°33	26°13	S 24
S 25	4 19 39	3°18'02	27° 1	19°52	29°23	27°35	11°55	13°22	23° 8	12°12	2°51	5°14	6°23	24°40	26°12	S 25
M26	4 23 36	4°18'09	10♏43	21°27	29°37	28°18	11°47	13°25	23° 9	12°14	2°53	5° 9	6°20	24°46	26°12	M26
T 27	4 27 32	5°18'18	24°11	23° 3	29°53	29° 2	11°39	13°29	23°10	12°15	2°54	5° 4	6°16	24°53	26°11	T 27
W28	4 31 29	6°18'28	7♐24	24°40	0♏11	29°45	11°31	13°33	23°12	12°17	2°55	5° 0	6°13	25° 0	26°11	W28
T 29	4 35 26	7°18'41	20°20	26°17	0°31	0♑29	11°23	13°38	23°13	12°18	2°56	4°58	6°10	25° 6	26°10	T 29
F 30	4 39 22	8♐18'55	2♑59	27♏54	0♏53	1♑12	11♊15	13♒42	23♒15	12♎20	2♒58	4°D57	6♑ 7	25♒13	26♓10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s32	24s10	2s 5	12s24	0s24	19s18	6s32	22s30	0s38	21n21	1s 3	17s33	0s34	14s29	0s43	3s28	1n 8	18s32	0n58	23s 8	23s 3	10s40	2n35	4n13
F 2	14 51	24 11	1 0	11 48	0 4	18 55	6 21	22 37	0 39	21 21	1 3	17 33	0 34	14 29	0 43	3 29	1 8	18 32	0 58	23 8	23 4	10 38	2 34	4 13
S 3	15 9	22 57	0n 7	11 16	0n15	18 32	6 9	22 43	0 39	21 20	1 4	17 32	0 34	14 29	0 43	3 30	1 8	18 32	0 57	23 8	23 4	10 35	2 33	4 13
S 4	15 27	20 40	1 12	10 49	0 33	18 9	5 56	22 49	0 40	21 19	1 4	17 32	0 34	14 29	0 43	3 30	1 8	18 32	0 57	23 8	23 4	10 32	2 32	4 13
M 5	15 45	17 30	2 13	10 26	0 50	17 45	5 43	22 55	0 40	21 19	1 4	17 31	0 34	14 29	0 43	3 31	1 8	18 32	0 57	23 8	23 4	10 29	2 31	4 12
T 6	16 3	13 39	3 7	10 9	1 5	17 22	5 30	23 0	0 41	21 18	1 4	17 31	0 34	14 28	0 43	3 32	1 8	18 32	0 57	23 8	23 4	10 27	2 30	4 12
W 7	16 20	9 18	3 53	9 58	1 18	16 59	5 16	23 5	0 41	21 17	1 4	17 30	0 34	14 28	0 43	3 33	1 8	18 32	0 57	23 8	23 5	10 24	2 29	4 12
T 8	16 37	4 36	4 30	9 51	1 30	16 36	5 2	23 11	0 42	21 16	1 4	17 29	0 34	14 28	0 43	3 33	1 8	18 32	0 57	23 8	23 5	10 21	2 29	4 12
F 9	16 54	0n19	4 55	9 50	1 40	16 13	4 47	23 16	0 42	21 16	1 4	17 29	0 34	14 28	0 43	3 34	1 8	18 32	0 57	23 8	23 5	10 19	2 28	4 11
S 10	17 10	5 18	5 7	9 54	1 48	15 51	4 33	23 20	0 43	21 15	1 4	17 28	0 34	14 28	0 43	3 35	1 8	18 32	0 57	23 8	23 5	10 16	2 27	4 11
S 11	17 27	10 10	5 5	10 2	1 55	15 30	4 18	23 25	0 43	21 14	1 4	17 27	0 34	14 28	0 43	3 35	1 8	18 32	0 56	23 9	23 5	10 13	2 26	4 11
M12	17 42	14 43	4 48	10 14	2 1	15 9	4 3	23 29	0 43	21 13	1 4	17 27	0 34	14 27	0 43	3 36	1 8	18 32	0 56	23 9	23 5	10 10	2 25	4 11
T 13	17 58	18 41	4 15	10 30	2 4	14 49	3 48	23 33	0 44	21 12	1 4	17 26	0 34	14 27	0 43	3 37	1 8	18 31	0 56	23 9	23 6	10 8	2 25	4 10
W14	18 13	21 48	3 29	10 49	2 7	14 30	3 33	23 37	0 44	21 11	1 4	17 25	0 34	14 27	0 43	3 37	1 8	18 31	0 56	23 10	23 6	10 5	2 24	4 10
T 15	18 29	23 44	2 29	11 11	2 9	14 12	3 19	23 41	0 45	21 11	1 4	17 24	0 34	14 27	0 43	3 38	1 8	18 31	0 56	23 10	23 6	10 2	2 23	4 10
F 16	18 43	24 16	1 20	11 35	2 9	13 55	3 4	23 44	0 45	21 10	1 4	17 24	0 34	14 26	0 43	3 39	1 8	18 31	0 56	23 10	23 6	10 0	2 22	4 9
S 17	18 58	23 17	0 5	12 1	2 8	13 39	2 49	23 47	0 46	21 9	1 4	17 23	0 34	14 26	0 43	3 39	1 8	18 31	0 56	23 10	23 6	9 57	2 22	4 9
S 18	19 12	20 51	1s11	12 28	2 7	13 24	2 35	23 50	0 46	21 8	1 3	17 22	0 34	14 26	0 43	3 40	1 9	18 31	0 56	23 10	23 6	9 54	2 21	4 9
M19	19 25	17 8	2 23	12 57	2 4	13 10	2 21	23 53	0 47	21 7	1 3	17 21	0 34	14 26	0 43	3 41	1 9	18 31	0 55	23 10	23 7	9 51	2 20	4 9
T 20	19 39	12 26	3 26	13 27	2 1	12 57	2 7	23 55	0 47	21 6	1 3	17 20	0 34	14 25	0 43	3 41	1 9	18 31	0 55	23 10	23 7	9 49	2 20	4 8
W21	19 52	7 4	4 17	13 57	1 58	12 45	1 53	23 58	0 47	21 5	1 3	17 19	0 35	14 25	0 43	3 42	1 9	18 31	0 55	23 10	23 7	9 46	2 19	4 8
T 22	20 5	1 21	4 52	14 28	1 54	12 34	1 40	24 0	0 48	21 4	1 3	17 18	0 35	14 24	0 43	3 42	1 9	18 30	0 55	23 10	23 7	9 43	2 19	4 8
F 23	20 17	4s24	5 10	14 58	1 49	12 24	1 27	24 2	0 48	21 3	1 3	17 17	0 35	14 24	0 43	3 43	1 9	18 30	0 55	23 10	23 7	9 40	2 18	4 7
S 24	20 29	9 54	5 9	15 29	1 44	12 16	1 14	24 3	0 49	21 2	1 3	17 16	0 35	14 24	0 43	3 44	1 9	18 30	0 55	23 10	23 7	9 38	2 17	4 7
S 25	20 40	14 51	4 50	16 0	1 38	12 8	1 1	24 4	0 49	21 1	1 3	17 15	0 35	14 23	0 43	3 44	1 9	18 30	0 55	23 10	23 7	9 35	2 17	4 7
M26	20 52	18 58	4 14	16 31	1 33	12 2	0 49	24 6	0 50	21 0	1 3	17 14	0 35	14 23	0 43	3 45	1 9	18 30	0 55	23 11	23 8	9 32	2 16	4 7
T 27	21 2	22 0	3 25	17 1	1 27	11 56	0 37	24 6	0 50	20 59	1 3	17 13	0 35	14 22	0 43	3 45	1 9	18 30	0 55	23 11	23 8	9 29	2 16	4 6
W28	21 13	23 47	2 25	17 30	1 20	11 52	0 26	24 7	0 50	20 58	1 3	17 12	0 35	14 22	0 43	3 46	1 9	18 29	0 54	23 11	23 8	9 27	2 15	4 6
T 29	21 23	24 15	1 19	17 59	1 14	11 48	0 15	24 7	0 51	20 57	1 3	17 11	0 35	14 21	0 42	3 46	1 9	18 29	0 54	23 11	23 8	9 24	2 15	4 6
F 30	21s33	23s25	0s11	18s28	1n 7	11s46	0s 4	24s 7	0s51	20n56	1s 3	17s 9	0s35	14s21	0s42	3s47	1n 9	18s29	0n54	23s11	23s 8	9s21	2n15	4n 5

Julian Day Number = 2910959.5, Delta T = 01h26m24s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'31, Lahiri = 41°28'32

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ASTRODIENST EPHEMERIS for the year 3257
geocentric

DECEMBER 3257 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 19	9♐19'11	15♑22	29♏30	1♏17	1♑56	11°R 6	13♒46	23♒16	12♎21	2♒59	4♑57	6♑ 4	25♒20	26°R 9	S 1
S 2	4 47 15	10°19'28	27°31	1♐ 7	1°43	2°40	10♊58	13°50	23°18	12°23	3° 0	4°59	6° 1	25°26	26♓ 9	S 2
M 3	4 51 12	11°19'47	9♒30	2°44	2°10	3°24	10°50	13°55	23°19	12°24	3° 2	5° 0	5°57	25°33	26° 9	M 3
T 4	4 55 8	12°20'07	21°22	4°21	2°39	4° 8	10°42	13°59	23°21	12°25	3° 3	5° 2	5°54	25°40	26° 9	T 4
W 5	4 59 5	13°20'28	3♓12	5°57	3° 9	4°52	10°34	14° 4	23°22	12°27	3° 5	5° 3	5°51	25°47	26° 9	W 5
T 6	5 3 1	14°20'50	15° 5	7°33	3°42	5°36	10°26	14° 8	23°24	12°28	3° 6	5°R 4	5°48	25°53	26°D 9	T 6
F 7	5 6 58	15°21'14	27° 6	9°10	4°15	6°20	10°17	14°13	23°26	12°29	3° 8	5° 3	5°45	26° 0	26° 9	F 7
S 8	5 10 55	16°21'40	9♈19	10°46	4°50	7° 4	10° 9	14°18	23°28	12°30	3° 9	5° 2	5°41	26° 7	26° 9	S 8
S 9	5 14 51	17°22'06	21°49	12°21	5°26	7°48	10° 1	14°23	23°30	12°31	3°11	5° 0	5°38	26°13	26° 9	S 9
M10	5 18 48	18°22'34	4♉38	13°57	6° 4	8°33	9°53	14°28	23°31	12°33	3°12	4°57	5°35	26°20	26° 9	M10
T 11	5 22 44	19°23'03	17°50	15°32	6°43	9°17	9°45	14°33	23°33	12°34	3°14	4°55	5°32	26°27	26° 9	T 11
W12	5 26 41	20°23'33	1♊23	17° 8	7°23	10° 2	9°37	14°38	23°35	12°35	3°16	4°53	5°29	26°33	26°10	W12
T 13	5 30 37	21°24'05	15°17	18°43	8° 4	10°46	9°30	14°43	23°37	12°36	3°17	4°51	5°26	26°40	26°10	T 13
F 14	5 34 34	22°24'38	29°29	20°17	8°47	11°31	9°22	14°48	23°40	12°37	3°19	4°D51	5°22	26°47	26°10	F 14
S 15	5 38 30	23°25'13	13♋53	21°52	9°30	12°15	9°14	14°53	23°42	12°38	3°20	4°51	5°19	26°53	26°11	S 15
S 16	5 42 27	24°25'49	28°25	23°27	10°15	13° 0	9° 7	14°59	23°44	12°39	3°22	4°51	5°16	27° 0	26°11	S 16
M17	5 46 24	25°26'26	12♌58	25° 1	11° 1	13°44	8°59	15° 4	23°46	12°40	3°24	4°52	5°13	27° 7	26°12	M17
T 18	5 50 20	26°27'05	27°27	26°35	11°47	14°29	8°52	15° 9	23°48	12°41	3°26	4°53	5°10	27°14	26°13	T 18
W19	5 54 17	27°27'46	11♍49	28°10	12°35	15°14	8°44	15°15	23°51	12°42	3°27	4°54	5° 7	27°20	26°13	W19
T 20	5 58 13	28°28'28	26° 0	29°44	13°23	15°59	8°37	15°20	23°53	12°42	3°29	4°R54	5° 3	27°27	26°14	T 20
F 21	6 2 10	29°29'11	9♎58	1♑18	14°13	16°44	8°30	15°26	23°55	12°43	3°31	4°54	5° 0	27°34	26°15	F 21
S 22	6 6 6	0♑29'56	23°42	2°52	15° 3	17°29	8°23	15°32	23°58	12°44	3°33	4°54	4°57	27°40	26°16	S 22
S 23	6 10 3	1°30'43	7♏12	4°26	15°54	18°14	8°16	15°37	24° 0	12°45	3°34	4°53	4°54	27°47	26°17	S 23
M24	6 13 59	2°31'31	20°28	6° 0	16°46	18°59	8° 9	15°43	24° 3	12°45	3°36	4°53	4°51	27°54	26°18	M24
T 25	6 17 56	3°32'20	3♐30	7°34	17°38	19°44	8° 2	15°49	24° 5	12°46	3°38	4°53	4°47	28° 0	26°19	T 25
W26	6 21 53	4°33'10	16°19	9° 8	18°31	20°29	7°56	15°55	24° 8	12°47	3°40	4°D52	4°44	28° 7	26°20	W26
T 27	6 25 49	5°34'02	28°56	10°42	19°25	21°14	7°49	16° 1	24°10	12°47	3°42	4°R52	4°41	28°14	26°21	T 27
F 28	6 29 46	6°34'55	11♑20	12°16	20°20	22° 0	7°43	16° 7	24°13	12°48	3°44	4°52	4°38	28°20	26°22	F 28
S 29	6 33 42	7°35'48	23°33	13°50	21°15	22°45	7°37	16°13	24°15	12°49	3°45	4°52	4°35	28°27	26°23	S 29
S 30	6 37 39	8°36'43	5♒37	15°24	22°11	23°31	7°31	16°19	24°18	12°49	3°47	4°52	4°32	28°34	26°25	S 30
M31	6 41 35	9♑37'38	17♒33	16♑58	23♏ 7	24♑16	7♊25	16♒25	24♒21	12♎50	3♒49	4♑51	4♑28	28♒41	26♓26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	21s27	0n57	18s55	1n 1	11s44	0n 7	24s 7	0s52	20n55	1s 3	17s 8	0s35	14s20	0s42	3s47	1n 9	18s29	0n54	23s11	23s 8	9s18	2n14	4n 5
S 2	21 51	18 32	2 1	19 22	0 54	11 43	0 17	24 7	0 52	20 54	1 2	17 7	0 35	14 20	0 42	3 48	1 9	18 29	0 54	23 11	23 8	9 16	2 14	4 5
M 3	21 59	14 53	2 59	19 48	0 47	11 44	0 27	24 6	0 52	20 53	1 2	17 6	0 35	14 19	0 42	3 48	1 9	18 28	0 54	23 11	23 9	9 13	2 13	4 5
T 4	22 7	10 40	3 49	20 13	0 40	11 44	0 36	24 5	0 53	20 52	1 2	17 4	0 35	14 19	0 42	3 49	1 9	18 28	0 54	23 11	23 9	9 10	2 13	4 4
W 5	22 15	6 5	4 28	20 37	0 33	11 46	0 46	24 4	0 53	20 51	1 2	17 3	0 35	14 18	0 42	3 49	1 9	18 28	0 54	23 11	23 9	9 8	2 13	4 4
T 6	22 22	1 16	4 57	21 0	0 26	11 49	0 54	24 3	0 53	20 50	1 2	17 2	0 35	14 18	0 42	3 50	1 9	18 28	0 53	23 11	23 9	9 5	2 13	4 4
F 7	22 29	3n38	5 13	21 22	0 19	11 52	1 3	24 1	0 54	20 49	1 2	17 1	0 35	14 17	0 42	3 50	1 9	18 28	0 53	23 11	23 9	9 2	2 12	4 3
S 8	22 35	8 30	5 15	21 43	0 12	11 56	1 11	23 59	0 54	20 48	1 2	16 59	0 35	14 16	0 42	3 51	1 9	18 27	0 53	23 11	23 9	8 59	2 12	4 3
S 9	22 41	13 7	5 2	22 2	0 5	12 0	1 19	23 57	0 54	20 47	1 2	16 58	0 35	14 16	0 42	3 51	1 9	18 27	0 53	23 11	23 9	8 57	2 12	4 3
M10	22 46	17 17	4 34	22 21	0s 2	12 5	1 27	23 55	0 55	20 46	1 1	16 56	0 35	14 15	0 42	3 51	1 9	18 27	0 53	23 11	23 10	8 54	2 12	4 2
T 11	22 51	20 44	3 52	22 39	0 9	12 11	1 34	23 52	0 55	20 45	1 1	16 55	0 35	14 14	0 42	3 52	1 9	18 27	0 53	23 11	23 10	8 51	2 11	4 2
W12	22 56	23 9	2 55	22 55	0 16	12 17	1 41	23 49	0 55	20 44	1 1	16 54	0 35	14 14	0 42	3 52	1 9	18 26	0 53	23 11	23 10	8 48	2 11	4 2
T 13	23 0	24 14	1 46	23 10	0 22	12 24	1 48	23 46	0 56	20 43	1 1	16 52	0 35	14 13	0 42	3 53	1 9	18 26	0 53	23 11	23 10	8 46	2 11	4 2
F 14	23 4	23 46	0 30	23 24	0 29	12 32	1 54	23 43	0 56	20 42	1 1	16 51	0 35	14 12	0 42	3 53	1 10	18 26	0 53	23 11	23 10	8 43	2 11	4 1
S 15	23 7	21 44	0s50	23 37	0 35	12 40	2 0	23 39	0 56	20 41	1 1	16 49	0 35	14 12	0 42	3 53	1 10	18 26	0 52	23 11	23 10	8 40	2 11	4 1
S 16	23 10	18 16	2 7	23 49	0 42	12 48	2 6	23 35	0 57	20 40	1 0	16 48	0 35	14 11	0 42	3 54	1 10	18 25	0 52	23 11	23 10	8 37	2 11	4 1
M17	23 12	13 40	3 16	23 59	0 48	12 57	2 11	23 31	0 57	20 39	1 0	16 46	0 35	14 10	0 42	3 54	1 10	18 25	0 52	23 11	23 10	8 34	2 11	4 0
T 18	23 14	8 19	4 12	24 8	0 54	13 6	2 17	23 27	0 57	20 38	1 0	16 44	0 35	14 9	0 42	3 54	1 10	18 25	0 52	23 11	23 11	8 32	2 11	4 0
W19	23 15	2 35	4 52	24 16	1 0	13 15	2 22	23 22	0 58	20 37	1 0	16 43	0 35	14 9	0 42	3 55	1 10	18 24	0 52	23 11	23 11	8 29	2 11	4 0
T 20	23 16	3s13	5 13	24 23	1 6	13 25	2 27	23 17	0 58	20 36	1 0	16 41	0 35	14 8	0 42	3 55	1 10	18 24	0 52	23 11	23 11	8 26	2 11	3 59
F 21	23 17	8 46	5 16	24 28	1 12	13 35	2 31	23 12	0 58	20 36	1 0	16 40	0 35	14 7	0 42	3 55	1 10	18 24	0 52	23 11	23 11	8 23	2 11	3 59
S 22	23 17	13 47	5 0	24 32	1 17	13 46	2 35	23 7	0 58	20 35	0 59	16 38	0 35	14 6	0 42	3 55	1 10	18 24	0 52	23 11	23 11	8 21	2 11	3 59
S 23	23 16	18 3	4 28	24 35	1 23	13 56	2 39	23 1	0 59	20 34	0 59	16 36	0 35	14 5	0 42	3 56	1 10	18 23	0 52	23 11	23 11	8 18	2 11	3 59
M24	23 15	21 19	3 42	24 36	1 28	14 7	2 43	22 55	0 59	20 33	0 59	16 35	0 35	14 4	0 42	3 56	1 10	18 23	0 51	23 11	23 11	8 15	2 11	3 58
T 25	23 14	23 25	2 46	24 36	1 33	14 18	2 47	22 49	0 59	20 32	0 59	16 33	0 35	14 4	0 42	3 56	1 10	18 23	0 51	23 11	23 11	8 12	2 11	3 58
W26	23 12	24 15	1 41	24 35	1 37	14 30	2 50	22 42	1 0	20 31	0 59	16 31	0 35	14 3	0 42	3 56	1 10	18 22	0 51	23 11	23 12	8 10	2 11	3 58
T 27	23 10	23 49	0 33	24 32	1 42	14 41	2 53	22 36	1 0	20 30	0 58	16 30	0 35	14 2	0 42	3 56	1 10	18 22	0 51	23 11	23 12	8 7	2 12	3 57
F 28	23 7	22 12	0n36	24 29	1 46	14 53	2 56	22 29	1 0	20 30	0 58	16 28	0 35	14 1	0 42	3 57	1 10	18 22	0 51	23 11	23 12	8 4	2 12	3 57
S 29	23 4	19 34	1 42	24 23	1 50	15 4	2 59	22 22	1 0	20 29	0 58	16 26	0 35	14 0	0 42	3 57	1 10	18 21	0 51	23 11	23 12	8 1	2 12	3 57
S 30	23 0	16 7	2 43	24 17	1 54	15 16	3 1	22 14	1 1	20 28	0 58	16 24	0 36	13 59	0 42	3 57	1 10	18 21	0 51	23 11	23 12	7 59	2 12	3 57
M31	22s56	12s 3	3n35	24s 9	1s57	15s28	3n 3	22s 7	1s 1	20n27	0s57	16s22	0s36	13s58	0s42	3s57	1n10	18s21	0n51	23s11	23s12	7s56	2n13	3n56

Julian Day Number = 2910989.5, Delta T = 01h26m24s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'35, Lahiri = 41°28'36

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

JANUARY 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 32	10♑38'34	29♒24	18♑32	24♏ 4	25♑ 2	7°R20	16♒32	24♒24	12♎50	3♒51	4°R51	4♑25	28♒47	26♓28	T 1
W 2	6 49 29	11°39'30	11♓14	20° 7	25° 1	25°47	7♊14	16°38	24°26	12°50	3°53	4♑50	4°22	28°54	26°29	W 2
T 3	6 53 25	12°40'27	23° 6	21°41	25°59	26°33	7° 9	16°44	24°29	12°51	3°55	4°49	4°19	29° 1	26°31	T 3
F 4	6 57 22	13°41'24	5♈ 5	23°15	26°58	27°18	7° 4	16°50	24°32	12°51	3°57	4°48	4°16	29° 7	26°32	F 4
S 5	7 1 18	14°42'22	17°14	24°50	27°57	28° 4	6°59	16°57	24°35	12°51	3°59	4°D48	4°13	29°14	26°34	S 5
S 6	7 5 15	15°43'21	29°39	26°24	28°56	28°50	6°54	17° 3	24°38	12°52	4° 1	4°49	4° 9	29°21	26°35	S 6
M 7	7 9 11	16°44'20	12♉25	27°58	29°56	29°36	6°49	17°10	24°41	12°52	4° 3	4°50	4° 6	29°27	26°37	M 7
T 8	7 13 8	17°45'19	25°33	29°33	0♗56	0♒21	6°45	17°16	24°44	12°52	4° 5	4°51	4° 3	29°34	26°39	T 8
W 9	7 17 4	18°46'19	9♊ 8	1♒ 7	1°57	1° 7	6°41	17°23	24°47	12°52	4° 7	4°52	4° 0	29°41	26°41	W 9
T 10	7 21 1	19°47'19	23° 9	2°41	2°58	1°53	6°37	17°29	24°50	12°52	4° 9	4°53	3°57	29°48	26°43	T 10
F 11	7 24 58	20°48'19	7♋34	4°14	4° 0	2°39	6°33	17°36	24°53	12°53	4°11	4°R53	3°53	29°54	26°45	F 11
S 12	7 28 54	21°49'20	22°18	5°48	5° 2	3°25	6°29	17°43	24°56	12°53	4°13	4°52	3°50	0♓ 1	26°47	S 12
S 13	7 32 51	22°50'21	7♌16	7°21	6° 4	4°11	6°26	17°49	24°59	12°R53	4°15	4°51	3°47	0° 8	26°49	S 13
M14	7 36 47	23°51'23	22°17	8°53	7° 7	4°57	6°22	17°56	25° 2	12°53	4°17	4°49	3°44	0°14	26°51	M14
T 15	7 40 44	24°52'25	7♍14	10°25	8°10	5°44	6°19	18° 3	25° 5	12°53	4°19	4°46	3°41	0°21	26°53	T 15
W16	7 44 40	25°53'28	21°58	11°56	9°14	6°30	6°16	18° 9	25° 8	12°53	4°21	4°43	3°38	0°28	26°55	W16
T 17	7 48 37	26°54'31	6♎23	13°26	10°17	7°16	6°14	18°16	25°12	12°52	4°23	4°41	3°34	0°34	26°57	T 17
F 18	7 52 33	27°55'35	20°28	14°55	11°21	8° 2	6°11	18°23	25°15	12°52	4°25	4°40	3°31	0°41	26°59	F 18
S 19	7 56 30	28°56'40	4♏ 9	16°22	12°26	8°48	6° 9	18°30	25°18	12°52	4°27	4°D40	3°28	0°48	27° 2	S 19
S 20	8 0 27	29°57'45	17°29	17°48	13°30	9°35	6° 7	18°37	25°21	12°52	4°29	4°41	3°25	0°55	27° 4	S 20
M21	8 4 23	0♒58'50	0♐29	19°11	14°35	10°21	6° 5	18°44	25°25	12°52	4°31	4°42	3°22	1° 1	27° 6	M21
T 22	8 8 20	1°59'56	13°12	20°31	15°41	11° 8	6° 3	18°51	25°28	12°51	4°33	4°44	3°19	1° 8	27° 9	T 22
W23	8 12 16	3° 1'03	25°42	21°49	16°46	11°54	6° 2	18°58	25°31	12°51	4°35	4°45	3°15	1°15	27°11	W23
T 24	8 16 13	4° 2'09	8♑ 0	23° 3	17°52	12°41	6° 0	19° 4	25°34	12°51	4°37	4°R46	3°12	1°21	27°14	T 24
F 25	8 20 9	5° 3'16	20° 9	24°12	18°58	13°27	5°59	19°11	25°38	12°50	4°39	4°44	3° 9	1°28	27°16	F 25
S 26	8 24 6	6° 4'22	2♒12	25°17	20° 4	14°14	5°59	19°18	25°41	12°50	4°42	4°42	3° 6	1°35	27°19	S 26
S 27	8 28 3	7° 5'29	14° 8	26°16	21°10	15° 0	5°58	19°25	25°45	12°49	4°44	4°37	3° 3	1°41	27°22	S 27
M28	8 31 59	8° 6'35	26° 1	27° 8	22°17	15°47	5°57	19°33	25°48	12°49	4°46	4°31	2°59	1°48	27°24	M28
T 29	8 35 56	9° 7'42	7♓52	27°53	23°24	16°34	5°57	19°40	25°51	12°48	4°48	4°24	2°56	1°55	27°27	T 29
W30	8 39 52	10° 8'48	19°42	28°29	24°31	17°20	5°D57	19°47	25°55	12°48	4°50	4°18	2°53	2° 2	27°30	W30
T 31	8 43 49	11♒ 9'53	1♈35	28♒56	25♐38	18♒ 7	5♊57	19♒54	25♒58	12♎47	4♒52	4♑11	2♑50	2♓ 8	27♓33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s51	7s33	4n19	24s 0	2s 0	15s40	3n 5	21s59	1s 1	20n27	0s57	16s21	0s36	13s57	0s42	3s57	1n10	18s20	0n51	23s11	23s12	7s53	2n13	3n56
W 2	22 46	2 49	4 51	23 49	2 3	15 52	3 7	21 51	1 1	20 26	0 57	16 19	0 36	13 56	0 42	3 57	1 10	18 20	0 51	23 11	23 12	7 50	2 13	3 56
T 3	22 41	2n 2	5 10	23 37	2 6	16 3	3 9	21 42	1 1	20 25	0 57	16 17	0 36	13 55	0 42	3 57	1 10	18 20	0 50	23 11	23 12	7 48	2 14	3 55
F 4	22 35	6 51	5 17	23 24	2 8	16 15	3 10	21 34	1 2	20 25	0 56	16 15	0 36	13 55	0 42	3 58	1 11	18 19	0 50	23 11	23 13	7 45	2 14	3 55
S 5	22 28	11 30	5 10	23 9	2 10	16 27	3 12	21 25	1 2	20 24	0 56	16 13	0 36	13 54	0 42	3 58	1 11	18 19	0 50	23 11	23 13	7 42	2 14	3 55
S 6	22 21	15 46	4 48	22 53	2 12	16 39	3 13	21 16	1 2	20 24	0 56	16 11	0 36	13 53	0 42	3 58	1 11	18 18	0 50	23 11	23 13	7 39	2 15	3 55
M 7	22 14	19 27	4 11	22 36	2 13	16 50	3 14	21 7	1 2	20 23	0 56	16 9	0 36	13 52	0 41	3 58	1 11	18 18	0 50	23 11	23 13	7 37	2 15	3 54
T 8	22 6	22 16	3 21	22 17	2 13	17 2	3 15	20 57	1 2	20 23	0 56	16 7	0 36	13 51	0 41	3 58	1 11	18 18	0 50	23 11	23 13	7 34	2 16	3 54
W 9	21 58	23 56	2 18	21 57	2 14	17 13	3 15	20 47	1 3	20 22	0 55	16 6	0 36	13 50	0 41	3 58	1 11	18 17	0 50	23 11	23 13	7 31	2 16	3 54
T 10	21 50	24 10	1 5	21 36	2 14	17 25	3 16	20 38	1 3	20 22	0 55	16 4	0 36	13 49	0 41	3 58	1 11	18 17	0 50	23 11	23 13	7 28	2 17	3 53
F 11	21 41	22 49	0s15	21 13	2 13	17 36	3 16	20 27	1 3	20 21	0 55	16 2	0 36	13 48	0 41	3 58	1 11	18 17	0 50	23 11	23 13	7 25	2 17	3 53
S 12	21 31	19 53	1 35	20 49	2 12	17 47	3 16	20 17	1 3	20 21	0 55	16 0	0 36	13 46	0 41	3 58	1 11	18 16	0 50	23 11	23 13	7 23	2 18	3 53
S 13	21 21	15 36	2 49	20 24	2 10	17 58	3 16	20 6	1 3	20 21	0 54	15 58	0 36	13 45	0 41	3 58	1 11	18 16	0 49	23 11	23 13	7 20	2 18	3 53
M14	21 11	10 19	3 53	19 58	2 8	18 8	3 16	19 55	1 3	20 20	0 54	15 56	0 36	13 44	0 41	3 58	1 11	18 16	0 49	23 11	23 13	7 17	2 19	3 52
T 15	21 1	4 28	4 40	19 31	2 5	18 18	3 15	19 44	1 4	20 20	0 54	15 54	0 36	13 43	0 41	3 58	1 11	18 15	0 49	23 12	23 14	7 14	2 19	3 52
W16	20 49	1s33	5 7	19 3	2 2	18 29	3 15	19 33	1 4	20 20	0 54	15 52	0 36	13 42	0 41	3 58	1 11	18 15	0 49	23 12	23 14	7 12	2 20	3 52
T 17	20 38	7 21	5 15	18 33	1 58	18 38	3 14	19 22	1 4	20 20	0 53	15 50	0 36	13 41	0 41	3 57	1 11	18 14	0 49	23 12	23 14	7 9	2 21	3 52
F 18	20 26	12 37	5 3	18 3	1 53	18 48	3 13	19 10	1 4	20 19	0 53	15 48	0 36	13 40	0 41	3 57	1 11	18 14	0 49	23 12	23 14	7 6	2 21	3 51
S 19	20 14	17 7	4 34	17 32	1 47	18 57	3 12	18 58	1 4	20 19	0 53	15 45	0 36	13 39	0 41	3 57	1 11	18 14	0 49	23 12	23 14	7 3	2 22	3 51
S 20	20 1	20 38	3 51	17 0	1 41	19 6	3 11	18 46	1 4	20 19	0 52	15 43	0 36	13 38	0 41	3 57	1 11	18 13	0 49	23 12	23 14	7 1	2 23	3 51
M21	19 48	23 0	2 57	16 27	1 34	19 15	3 10	18 33	1 4	20 19	0 52	15 41	0 36	13 37	0 41	3 57	1 11	18 13	0 49	23 12	23 14	6 58	2 23	3 51
T 22	19 35	24 9	1 56	15 54	1 26	19 23	3 9	18 21	1 4	20 19	0 52	15 39	0 37	13 36	0 41	3 57	1 11	18 12	0 49	23 12	23 14	6 55	2 24	3 50
W23	19 21	24 2	0 50	15 21	1 17	19 31	3 7	18 8	1 4	20 19	0 52	15 37	0 37	13 35	0 41	3 57	1 11	18 12	0 48	23 12	23 14	6 52	2 25	3 50
T 24	19 7	22 44	0n18	14 48	1 7	19 39	3 6	17 55	1 5	20 19	0 51	15 35	0 37	13 33	0 41	3 57	1 11	18 12	0 48	23 12	23 14	6 49	2 26	3 50
F 25	18 52	20 24	1 23	14 15	0 56	19 46	3 4	17 42	1 5	20 19	0 51	15 33	0 37	13 32	0 41	3 56	1 11	18 11	0 48	23 12	23 14	6 47	2 26	3 50
S 26	18 38	17 11	2 24	13 42	0 44	19 53	3 2	17 29	1 5	20 19	0 51	15 31	0 37	13 31	0 41	3 56	1 12	18 11	0 48	23 12	23 14	6 44	2 27	3 49
S 27	18 22	13 18	3 19	13 10	0 31	19 59	3 0	17 15	1 5	20 19	0 51	15 29	0 37	13 30	0 41	3 56	1 12	18 10	0 48	23 12	23 15	6 41	2 28	3 49
M28	18 7	8 56	4 4	12 40	0 18	20 5	2 59	17 2	1 5	20 20	0 50	15 27	0 37	13 29	0 41	3 56	1 12	18 10	0 48	23 12	23 15	6 38	2 29	3 49
T 29	17 51	4 15	4 38	12 10	0 3	20 11	2 56	16 48	1 5	20 20	0 50	15 24	0 37	13 28	0 41	3 55	1 12	18 10	0 48	23 12	23 15	6 36	2 30	3 49
W30	17 35	0n34	5 1	11 43	0n13	20 16	2 54	16 34	1 5	20 20	0 50	15 22	0 37	13 27	0 41	3 55	1 12	18 9	0 48	23 12	23 15	6 33	2 31	3 49
T 31	17s18	5n22	5n10	11s18	0n29	20s20	2n52	16s20	1s 5	20n20	0s50	15s20	0s37	13s25	0s41	3s55	1n12	18s 9	0n48	23s13	23s15	6s30	2n32	3n48

Julian Day Number = 2911020.5, Delta T = 01h26m25s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'40, Lahiri = 41°28'40

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

FEBRUARY 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 45	12♒10'58	13♈34	29♒14	26♐46	18♒54	5♊58	20♒ 1	26♒ 2	12°R47	4♒54	4°R 6	2♉47	2♓15	27♓36	F 1
S 2	8 51 42	13°12'03	25°41	29°R20	27°53	19°41	5°58	20° 8	26° 5	12♎46	4°56	4♉ 2	2°44	2°22	27°38	S 2
S 3	8 55 38	14°13'07	8♉ 2	29°15	29° 1	20°28	5°59	20°15	26° 9	12°45	4°58	4° 1	2°40	2°28	27°41	S 3
M 4	8 59 35	15°14'10	20°40	28°58	0♉ 9	21°15	6° 0	20°22	26°12	12°45	5° 0	4°D 1	2°37	2°35	27°44	M 4
T 5	9 3 31	16°15'13	3♊39	28°30	1°17	22° 1	6° 2	20°29	26°16	12°44	5° 2	4° 2	2°34	2°42	27°47	T 5
W 6	9 7 28	17°16'15	17° 5	27°50	2°26	22°48	6° 3	20°36	26°19	12°43	5° 4	4° 3	2°31	2°49	27°50	W 6
T 7	9 11 25	18°17'17	0♋59	27° 0	3°34	23°35	6° 5	20°44	26°22	12°42	5° 6	4°R 4	2°28	2°55	27°53	T 7
F 8	9 15 21	19°18'17	15°21	26° 0	4°43	24°22	6° 6	20°51	26°26	12°42	5° 8	4° 3	2°25	3° 2	27°56	F 8
S 9	9 19 18	20°19'17	0♌ 8	24°53	5°52	25° 9	6° 8	20°58	26°30	12°41	5°10	4° 1	2°21	3° 9	27°59	S 9
S 10	9 23 14	21°20'17	15°16	23°40	7° 1	25°56	6°11	21° 5	26°33	12°40	5°12	3°56	2°18	3°15	28° 3	S 10
M11	9 27 11	22°21'15	0♍34	22°24	8°10	26°43	6°13	21°12	26°37	12°39	5°14	3°50	2°15	3°22	28° 6	M11
T 12	9 31 7	23°22'13	15°52	21° 6	9°19	27°30	6°16	21°19	26°40	12°38	5°16	3°42	2°12	3°29	28° 9	T 12
W13	9 35 4	24°23'10	0♎58	19°51	10°28	28°17	6°19	21°26	26°44	12°37	5°18	3°34	2° 9	3°35	28°12	W13
T 14	9 39 0	25°24'07	15°43	18°38	11°38	29° 5	6°22	21°33	26°47	12°36	5°20	3°27	2° 5	3°42	28°15	T 14
F 15	9 42 57	26°25'04	0♏ 2	17°31	12°47	29°52	6°25	21°41	26°51	12°35	5°22	3°22	2° 2	3°49	28°19	F 15
S 16	9 46 54	27°26'00	13°52	16°31	13°57	0♓39	6°28	21°48	26°54	12°34	5°24	3°19	1°59	3°56	28°22	S 16
S 17	9 50 50	28°26'55	27°14	15°38	15° 7	1°26	6°32	21°55	26°58	12°33	5°26	3°D18	1°56	4° 2	28°25	S 17
M18	9 54 47	29°27'50	10♐11	14°54	16°17	2°13	6°36	22° 2	27° 1	12°32	5°28	3°18	1°53	4° 9	28°29	M18
T 19	9 58 43	0♓28'45	22°47	14°18	17°27	3° 0	6°40	22° 9	27° 5	12°31	5°30	3°19	1°50	4°16	28°32	T 19
W20	10 2 40	1°29'39	5♉ 7	13°51	18°37	3°48	6°44	22°16	27° 8	12°30	5°32	3°R20	1°46	4°22	28°35	W20
T 21	10 6 36	2°30'32	17°14	13°33	19°48	4°35	6°48	22°23	27°12	12°28	5°33	3°18	1°43	4°29	28°39	T 21
F 22	10 10 33	3°31'24	29°13	13°23	20°58	5°22	6°53	22°30	27°15	12°27	5°35	3°15	1°40	4°36	28°42	F 22
S 23	10 14 30	4°32'16	11♒ 7	13°D21	22° 9	6°10	6°58	22°37	27°19	12°26	5°37	3° 9	1°37	4°43	28°46	S 23
S 24	10 18 26	5°33'06	22°58	13°27	23°19	6°57	7° 2	22°44	27°22	12°25	5°39	3° 0	1°34	4°49	28°49	S 24
M25	10 22 23	6°33'56	4♓49	13°39	24°30	7°44	7° 8	22°51	27°26	12°24	5°41	2°48	1°30	4°56	28°53	M25
T 26	10 26 19	7°34'44	16°40	13°58	25°41	8°32	7°13	22°58	27°29	12°22	5°43	2°36	1°27	5° 3	28°56	T 26
W27	10 30 16	8°35'31	28°34	14°23	26°52	9°19	7°18	23° 5	27°33	12°21	5°44	2°22	1°24	5° 9	29° 0	W27
T 28	10 34 12	9♓36'17	10♈32	14♒53	28♉ 3	10♓ 6	7♊24	23♒12	27♒36	12♎20	5♒46	2♉10	1♉21	5♓16	29♓ 3	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 2	10n 1	5n 6	10s56	0n47	20s25	2n50	16s 5	1s 5	20n21	0s49	15s18	0s37	13s24	0s41	3s55	1n12	18s 8	0n48	23s13	23s15	6s27	2n32	3n48
S 2	16 45	14 21	4 49	10 37	1 4	20 29	2 47	15 51	1 5	20 21	0 49	15 16	0 37	13 23	0 41	3 54	1 12	18 8	0 48	23 13	23 15	6 24	2 33	3 48
S 3	16 27	18 9	4 18	10 22	1 23	20 32	2 45	15 36	1 5	20 22	0 49	15 14	0 37	13 22	0 41	3 54	1 12	18 8	0 47	23 13	23 15	6 22	2 34	3 48
M 4	16 9	21 14	3 34	10 10	1 41	20 35	2 42	15 21	1 5	20 22	0 49	15 11	0 37	13 21	0 41	3 54	1 12	18 7	0 47	23 13	23 15	6 19	2 35	3 47
T 5	15 51	23 19	2 37	10 3	1 59	20 37	2 39	15 6	1 5	20 22	0 48	15 9	0 37	13 20	0 41	3 53	1 12	18 7	0 47	23 13	23 15	6 16	2 36	3 47
W 6	15 33	24 10	1 31	10 0	2 16	20 39	2 36	14 51	1 5	20 23	0 48	15 7	0 37	13 18	0 41	3 53	1 12	18 6	0 47	23 13	23 15	6 13	2 37	3 47
T 7	15 15	23 33	0 17	10 2	2 33	20 40	2 34	14 35	1 5	20 23	0 48	15 5	0 37	13 17	0 41	3 53	1 12	18 6	0 47	23 13	23 15	6 11	2 38	3 47
F 8	14 56	21 24	1s 1	10 8	2 48	20 41	2 31	14 20	1 5	20 24	0 48	15 3	0 38	13 16	0 41	3 52	1 12	18 6	0 47	23 13	23 15	6 8	2 39	3 47
S 9	14 37	17 46	2 16	10 17	3 1	20 41	2 28	14 4	1 5	20 25	0 47	15 0	0 38	13 15	0 41	3 52	1 12	18 5	0 47	23 13	23 15	6 5	2 40	3 46
S 10	14 18	12 54	3 24	10 31	3 12	20 41	2 24	13 48	1 5	20 25	0 47	14 58	0 38	13 14	0 41	3 52	1 12	18 5	0 47	23 13	23 15	6 2	2 41	3 46
M11	13 58	7 11	4 17	10 47	3 21	20 41	2 21	13 33	1 5	20 26	0 47	14 56	0 38	13 12	0 41	3 51	1 12	18 4	0 47	23 13	23 15	6 0	2 43	3 46
T 12	13 38	1 3	4 52	11 5	3 28	20 39	2 18	13 16	1 5	20 27	0 46	14 54	0 38	13 11	0 41	3 51	1 12	18 4	0 47	23 14	23 16	5 57	2 44	3 46
W13	13 18	5s 4	5 6	11 25	3 32	20 38	2 15	13 0	1 5	20 27	0 46	14 52	0 38	13 10	0 41	3 50	1 12	18 4	0 47	23 14	23 16	5 54	2 45	3 46
T 14	12 58	10 46	5 0	11 46	3 33	20 35	2 12	12 44	1 5	20 28	0 46	14 49	0 38	13 9	0 41	3 50	1 12	18 3	0 47	23 14	23 16	5 51	2 46	3 46
F 15	12 38	15 41	4 34	12 7	3 32	20 32	2 8	12 27	1 5	20 29	0 46	14 47	0 38	13 8	0 41	3 50	1 12	18 3	0 46	23 14	23 16	5 48	2 47	3 45
S 16	12 17	19 37	3 54	12 28	3 28	20 29	2 5	12 11	1 5	20 30	0 45	14 45	0 38	13 6	0 41	3 49	1 12	18 3	0 46	23 14	23 16	5 46	2 48	3 45
S 17	11 56	22 21	3 1	12 48	3 23	20 25	2 1	11 54	1 5	20 31	0 45	14 43	0 38	13 5	0 41	3 49	1 12	18 2	0 46	23 14	23 16	5 43	2 49	3 45
M18	11 35	23 49	2 1	13 8	3 16	20 20	1 58	11 37	1 5	20 31	0 45	14 40	0 38	13 4	0 41	3 48	1 13	18 2	0 46	23 14	23 16	5 40	2 50	3 45
T 19	11 14	24 1	0 56	13 26	3 8	20 15	1 54	11 20	1 5	20 32	0 45	14 38	0 38	13 3	0 41	3 48	1 13	18 1	0 46	23 14	23 16	5 37	2 52	3 45
W20	10 52	23 1	0n10	13 42	2 59	20 10	1 51	11 3	1 4	20 33	0 45	14 36	0 38	13 2	0 41	3 47	1 13	18 1	0 46	23 14	23 16	5 35	2 53	3 45
T 21	10 31	20 57	1 14	13 57	2 48	20 4	1 47	10 46	1 4	20 34	0 44	14 34	0 38	13 1	0 41	3 47	1 13	18 1	0 46	23 14	23 16	5 32	2 54	3 44
F 22	10 9	18 0	2 14	14 11	2 37	19 57	1 44	10 29	1 4	20 35	0 44	14 32	0 39	12 59	0 41	3 46	1 13	18 0	0 46	23 14	23 16	5 29	2 55	3 44
S 23	9 47	14 19	3 7	14 22	2 26	19 50	1 40	10 11	1 4	20 36	0 44	14 29	0 39	12 58	0 41	3 46	1 13	18 0	0 46	23 14	23 16	5 26	2 56	3 44
S 24	9 25	10 6	3 52	14 32	2 14	19 42	1 36	9 54	1 4	20 37	0 44	14 27	0 39	12 57	0 41	3 45	1 13	18 0	0 46	23 15	23 16	5 23	2 58	3 44
M25	9 3	5 32	4 27	14 40	2 2	19 33	1 32	9 36	1 4	20 38	0 43	14 25	0 39	12 56	0 41	3 45	1 13	17 59	0 46	23 15	23 16	5 21	2 59	3 44
T 26	8 40	0 46	4 50	14 46	1 50	19 25	1 29	9 18	1 4	20 40	0 43	14 23	0 39	12 55	0 41	3 44	1 13	17 59	0 46	23 15	23 16	5 18	3 0	3 44
W27	8 18	4n 3	5 1	14 51	1 38	19 15	1 25	9 0	1 4	20 41	0 43	14 21	0 39	12 53	0 41	3 44	1 13	17 58	0 45	23 15	23 16	5 15	3 1	3 43
T 28	7s55	8n43	4n59	14s54	1n26	19s 5	1n21	8s42	1s 3	20n42	0s43	14s18	0s39	12s52	0s41	3s43	1n13	17s58	0n45	23s16	23s16	5s12	3n 3	3n43

Julian Day Number = 2911051.5, Delta T = 01h26m26s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'44, Lahiri = 41°28'44

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

MARCH 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 9	10♓37'02	22♈35	15♒29	29♉14	10♓54	7♊30	23♒19	27♒40	12°R18	5♒48	1°R59	1♉18	5♓23	29♓ 7	F 1
S 2	10 42 5	11°37'45	4♉46	16° 9	0♒25	11°41	7°36	23°26	27°43	12♎17	5°50	1♉50	1°15	5°29	29°10	S 2
S 3	10 46 2	12°38'27	17° 8	16°53	1°36	12°28	7°42	23°33	27°46	12°16	5°51	1°45	1°11	5°36	29°14	S 3
M 4	10 49 58	13°39'07	29°44	17°41	2°47	13°16	7°48	23°40	27°50	12°14	5°53	1°42	1° 8	5°43	29°18	M 4
T 5	10 53 55	14°39'46	12♊38	18°33	3°59	14° 3	7°55	23°47	27°53	12°13	5°55	1°D41	1° 5	5°50	29°21	T 5
W 6	10 57 52	15°40'23	25°54	19°28	5°10	14°51	8° 1	23°54	27°57	12°11	5°57	1°R41	1° 2	5°56	29°25	W 6
T 7	11 1 48	16°40'59	9♋35	20°26	6°21	15°38	8° 8	24° 0	28° 0	12°10	5°58	1°41	0°59	6° 3	29°29	T 7
F 8	11 5 45	17°41'33	23°44	21°26	7°33	16°25	8°15	24° 7	28° 4	12° 8	6° 0	1°39	0°56	6°10	29°32	F 8
S 9	11 9 41	18°42'05	8♌19	22°29	8°45	17°13	8°22	24°14	28° 7	12° 7	6° 1	1°35	0°52	6°16	29°36	S 9
S 10	11 13 38	19°42'36	23°18	23°35	9°56	18° 0	8°29	24°21	28°10	12° 5	6° 3	1°28	0°49	6°23	29°40	S 10
M11	11 17 34	20°43'05	8♍32	24°43	11° 8	18°48	8°37	24°27	28°14	12° 4	6° 5	1°19	0°46	6°30	29°43	M11
T 12	11 21 31	21°43'32	23°52	25°53	12°20	19°35	8°44	24°34	28°17	12° 2	6° 6	1° 8	0°43	6°37	29°47	T 12
W13	11 25 27	22°43'58	9♎ 6	27° 4	13°32	20°22	8°52	24°40	28°20	12° 1	6° 8	0°57	0°40	6°43	29°51	W13
T 14	11 29 24	23°44'22	24° 2	28°18	14°43	21°10	9° 0	24°47	28°23	11°59	6° 9	0°46	0°36	6°50	29°54	T 14
F 15	11 33 21	24°44'46	8♏34	29°33	15°55	21°57	9° 8	24°54	28°27	11°58	6°11	0°38	0°33	6°57	29°58	F 15
S 16	11 37 17	25°45'07	22°36	0♓50	17° 7	22°45	9°16	25° 0	28°30	11°56	6°12	0°32	0°30	7° 3	0♈ 2	S 16
S 17	11 41 14	26°45'28	6♐ 7	2° 9	18°19	23°32	9°24	25° 7	28°33	11°55	6°14	0°29	0°27	7°10	0° 5	S 17
M18	11 45 10	27°45'47	19° 9	3°29	19°31	24°20	9°33	25°13	28°36	11°53	6°15	0°28	0°24	7°17	0° 9	M18
T 19	11 49 7	28°46'05	1♑48	4°50	20°44	25° 7	9°41	25°19	28°39	11°51	6°17	0°28	0°21	7°24	0°13	T 19
W20	11 53 3	29°46'22	14° 6	6°13	21°56	25°54	9°50	25°26	28°43	11°50	6°18	0°27	0°17	7°30	0°17	W20
T 21	11 57 0	0♈46'37	26°11	7°37	23° 8	26°42	9°59	25°32	28°46	11°48	6°19	0°25	0°14	7°37	0°20	T 21
F 22	12 0 56	1°46'51	8♒ 6	9° 2	24°20	27°29	10° 8	25°38	28°49	11°46	6°21	0°21	0°11	7°44	0°24	F 22
S 23	12 4 53	2°47'03	19°57	10°29	25°33	28°17	10°17	25°44	28°52	11°45	6°22	0°14	0° 8	7°50	0°28	S 23
S 24	12 8 50	3°47'13	1♓46	11°57	26°45	29° 4	10°26	25°51	28°55	11°43	6°23	0° 4	0° 5	7°57	0°31	S 24
M25	12 12 46	4°47'22	13°37	13°26	27°57	29°51	10°35	25°57	28°58	11°41	6°25	29♐52	0° 2	8° 4	0°35	M25
T 26	12 16 43	5°47'30	25°32	14°56	29°10	0♈39	10°45	26° 3	29° 1	11°40	6°26	29°38	29♐58	8°10	0°39	T 26
W27	12 20 39	6°47'35	7♈32	16°28	0♓22	1°26	10°55	26° 9	29° 4	11°38	6°27	29°23	29°55	8°17	0°43	W27
T 28	12 24 36	7°47'39	19°38	18° 0	1°35	2°14	11° 4	26°15	29° 7	11°37	6°28	29° 9	29°52	8°24	0°46	T 28
F 29	12 28 32	8°47'41	1♉52	19°34	2°47	3° 1	11°14	26°21	29°10	11°35	6°29	28°57	29°49	8°31	0°50	F 29
S 30	12 32 29	9°47'41	14°14	21° 9	4° 0	3°48	11°24	26°26	29°13	11°33	6°30	28°47	29°46	8°37	0°54	S 30
S 31	12 36 25	10♈47'39	26♉46	22♓45	5♓13	4♈36	11♊34	26♒32	29♒16	11♎32	6♒32	28♐40	29♐42	8♓44	0♈57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s32	13n 6	4n43	14s55	1n14	18s55	1n17	8s25	1s 3	20n43	0s42	14s16	0s39	12s51	0s41	3s43	1n13	17s58	0n45	23s16	23s16	5s10	3n 4	3n43	F 1
S 2	7 9	17 1	4 14	14 54	1 2	18 43	1 14	8 6	1 3	20 44	0 42	14 14	0 39	12 50	0 41	3 42	1 13	17 57	0 45	23 16	23 16	5 7	3 5	3 43	S 2
S 3	6 46	20 14	3 33	14 52	0 50	18 32	1 10	7 48	1 3	20 45	0 42	14 12	0 39	12 49	0 41	3 42	1 13	17 57	0 45	23 16	23 16	5 4	3 7	3 43	S 3
M 4	6 23	22 34	2 41	14 48	0 39	18 20	1 6	7 30	1 3	20 47	0 42	14 10	0 39	12 48	0 41	3 41	1 13	17 57	0 45	23 16	23 16	5 1	3 8	3 43	M 4
T 5	6 0	23 48	1 39	14 43	0 28	18 7	1 2	7 12	1 3	20 48	0 41	14 8	0 39	12 46	0 41	3 40	1 13	17 56	0 45	23 16	23 16	4 59	3 9	3 43	T 5
W 6	5 37	23 43	0 31	14 37	0 17	17 54	0 59	6 53	1 2	20 49	0 41	14 5	0 40	12 45	0 41	3 40	1 13	17 56	0 45	23 16	23 16	4 56	3 11	3 43	W 6
T 7	5 13	22 14	0s42	14 28	0 7	17 40	0 55	6 35	1 2	20 50	0 41	14 3	0 40	12 44	0 41	3 39	1 13	17 56	0 45	23 16	23 16	4 53	3 12	3 42	T 7
F 8	4 50	19 20	1 54	14 19	0s 3	17 26	0 51	6 17	1 2	20 52	0 41	14 1	0 40	12 43	0 41	3 39	1 13	17 55	0 45	23 16	23 16	4 50	3 13	3 42	F 8
S 9	4 26	15 9	3 1	14 8	0 13	17 12	0 47	5 58	1 2	20 53	0 41	13 59	0 40	12 42	0 41	3 38	1 13	17 55	0 45	23 16	23 16	4 47	3 15	3 42	S 9
S 10	4 3	9 56	3 57	13 55	0 22	16 56	0 43	5 39	1 2	20 54	0 40	13 57	0 40	12 41	0 41	3 37	1 13	17 55	0 45	23 16	23 16	4 45	3 16	3 42	S 10
M11	3 39	4 1	4 37	13 41	0 32	16 41	0 40	5 21	1 1	20 56	0 40	13 55	0 40	12 40	0 41	3 37	1 13	17 54	0 44	23 16	23 16	4 42	3 17	3 42	M11
T 12	3 16	2s 9	4 58	13 26	0 40	16 25	0 36	5 2	1 1	20 57	0 40	13 53	0 40	12 38	0 41	3 36	1 13	17 54	0 44	23 16	23 17	4 39	3 19	3 42	T 12
W13	2 52	8 8	4 57	13 10	0 49	16 8	0 32	4 43	1 1	20 59	0 40	13 50	0 40	12 37	0 41	3 36	1 13	17 54	0 44	23 16	23 17	4 36	3 20	3 42	W13
T 14	2 28	13 33	4 36	12 52	0 57	15 51	0 28	4 25	1 1	21 0	0 39	13 48	0 40	12 36	0 41	3 35	1 13	17 54	0 44	23 16	23 17	4 34	3 21	3 42	T 14
F 15	2 4	18 1	3 58	12 33	1 4	15 34	0 25	4 6	1 0	21 1	0 39	13 46	0 40	12 35	0 42	3 34	1 13	17 53	0 44	23 17	23 17	4 31	3 23	3 42	F 15
S 16	1 41	21 17	3 6	12 13	1 12	15 16	0 21	3 47	1 0	21 3	0 39	13 44	0 41	12 34	0 42	3 34	1 13	17 53	0 44	23 17	23 17	4 28	3 24	3 42	S 16
S 17	1 17	23 14	2 5	11 52	1 19	14 57	0 17	3 28	1 0	21 4	0 39	13 42	0 41	12 33	0 42	3 33	1 13	17 53	0 44	23 17	23 17	4 25	3 26	3 42	S 17
M18	0 53	23 49	0 59	11 29	1 25	14 39	0 14	3 9	1 0	21 6	0 39	13 40	0 41	12 32	0 42	3 32	1 13	17 52	0 44	23 17	23 17	4 23	3 27	3 41	M18
T 19	0 29	23 9	0n 7	11 6	1 31	14 19	0 10	2 50	0 59	21 7	0 38	13 38	0 41	12 31	0 42	3 32	1 13	17 52	0 44	23 17	23 17	4 20	3 28	3 41	T 19
W20	0 5	21 21	1 12	10 41	1 37	14 0	0 7	2 31	0 59	21 9	0 38	13 36	0 41	12 30	0 42	3 31	1 13	17 52	0 44	23 17	23 17	4 17	3 30	3 41	W20
T 21	0n18	18 37	2 11	10 15	1 43	13 40	0 3	2 12	0 59	21 10	0 38	13 34	0 41	12 29	0 42	3 31	1 13	17 52	0 44	23 17	23 17	4 14	3 31	3 41	T 21
F 22	0 42	15 8	3 5	9 48	1 48	13 19	0s 0	1 53	0 58	21 12	0 38	13 32	0 41	12 28	0 42	3 30	1 13	17 51	0 44	23 17	23 17	4 11	3 33	3 41	F 22
S 23	1 6	11 6	3 50	9 19	1 53	12 59	0 4	1 34	0 58	21 13	0 38	13 30	0 41	12 26	0 42	3 29	1 13	17 51	0 44	23 17	23 17	4 9	3 34	3 41	S 23
S 24	1 30	6 39	4 24	8 50	1 57	12 37	0 7	1 15	0 58	21 15	0 37	13 28	0 41	12 25	0 42	3 29	1 13	17 51	0 44	23 17	23 17	4 6	3 35	3 41	S 24
M25	1 53	1 58	4 48	8 20	2 1	12 16	0 10	0 56	0 57	21 16	0 37	13 26	0 41	12 24	0 42	3 28	1 13	17 51	0 43	23 17	23 17	4 3	3 37	3 41	M25
T 26	2 17	2n49	4 59	7 48	2 4	11 54	0 14	0 37	0 57	21 18	0 37	13 24	0 42	12 23	0 42	3 27	1 13	17 50	0 43	23 17	23 17	4 0	3 38	3 41	T 26
W27	2 41	7 31	4 56	7 16	2 8	11 32	0 17	0 18	0 57	21 19	0 37	13 22	0 42	12 22	0 42	3 27	1 13	17 50	0 43	23 17	23 17	3 58	3 40	3 41	W27
T 28	3 4	11 58	4 41	6 43	2 10	11 9	0 20	0n 1	0 57	21 21	0 37	13 20	0 42	12 21	0 42	3 26	1 13	17 50	0 43	23 16	23 17	3 55	3 41	3 41	T 28
F 29	3 28	15 59	4 12	6 8	2 13	10 46	0 23	0 20	0 56	21 22	0 37	13 19	0 42	12 20	0 42	3 25	1 13	17 50	0 43	23 16	23 17	3 52	3 43	3 41	F 29
S 30	3 51	19 22	3 31	5 33	2 14	10 23	0 27	0 39	0 56	21 24	0 36	13 17	0 42	12 19	0 42	3 25	1 13	17 49	0 43	23 16	23 17	3 49	3 44	3 41	S 30
S 31	4n15	21n54	2n40	4s56	2s16	10s 0	0s30	0n58	0s55	21n25	0s36	13s15	0s42	12s18	0s42	3s24	1n13	17s49	0n43	23s16	23s17	3s47	3n45	3n41	S 31

Julian Day Number = 2911079.5, Delta T = 01h26m26s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'48, Lahiri = 41°28'48

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

APRIL 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 22	11♈47'35	9♊30	24♓22	6♓25	5♈23	11♊44	26♒38	29♒18	11°R30	6♒33	28°R37	29♐39	8♓51	1♈ 1	M 1
T 2	12 44 18	12°47'29	22°27	26° 1	7°38	6°10	11°55	26°44	29°21	11♎28	6°34	28♐35	29°36	8°57	1° 5	T 2
W 3	12 48 15	13°47'21	5♋42	27°40	8°50	6°57	12° 5	26°49	29°24	11°27	6°35	28°D35	29°33	9° 4	1° 8	W 3
T 4	12 52 12	14°47'11	19°17	29°21	10° 3	7°45	12°15	26°55	29°27	11°25	6°36	28°R35	29°30	9°11	1°12	T 4
F 5	12 56 8	15°46'59	3♌13	1♈ 3	11°16	8°32	12°26	27° 0	29°29	11°23	6°37	28°34	29°27	9°18	1°16	F 5
S 6	13 0 5	16°46'44	17°32	2°46	12°29	9°19	12°37	27° 6	29°32	11°22	6°38	28°31	29°23	9°24	1°19	S 6
S 7	13 4 1	17°46'27	2♍12	4°31	13°41	10° 6	12°47	27°11	29°35	11°20	6°39	28°25	29°20	9°31	1°23	S 7
M 8	13 7 58	18°46'08	17° 6	6°16	14°54	10°54	12°58	27°17	29°37	11°18	6°40	28°17	29°17	9°38	1°26	M 8
T 9	13 11 54	19°45'47	2♎ 9	8° 3	16° 7	11°41	13° 9	27°22	29°40	11°17	6°40	28° 7	29°14	9°44	1°30	T 9
W10	13 15 51	20°45'23	17°11	9°51	17°20	12°28	13°20	27°27	29°42	11°15	6°41	27°57	29°11	9°51	1°34	W10
T 11	13 19 47	21°44'58	2♏ 1	11°41	18°33	13°15	13°32	27°32	29°45	11°13	6°42	27°47	29° 7	9°58	1°37	T 11
F 12	13 23 44	22°44'31	16°31	13°31	19°46	14° 2	13°43	27°37	29°47	11°12	6°43	27°39	29° 4	10° 5	1°41	F 12
S 13	13 27 41	23°44'02	0♐36	15°23	20°58	14°49	13°54	27°42	29°50	11°10	6°44	27°34	29° 1	10°11	1°44	S 13
S 14	13 31 37	24°43'32	14°13	17°16	22°11	15°36	14° 6	27°47	29°52	11° 8	6°44	27°31	28°58	10°18	1°48	S 14
M15	13 35 34	25°43'00	27°22	19°11	23°24	16°23	14°17	27°52	29°54	11° 7	6°45	27°D30	28°55	10°25	1°51	M15
T 16	13 39 30	26°42'26	10♑ 6	21° 7	24°37	17°10	14°29	27°57	29°57	11° 5	6°46	27°30	28°52	10°31	1°55	T 16
W17	13 43 27	27°41'50	22°29	23° 4	25°50	17°57	14°41	28° 2	29°59	11° 4	6°46	27°R31	28°48	10°38	1°58	W17
T 18	13 47 23	28°41'13	4♒37	25° 2	27° 3	18°44	14°52	28° 6	0♓ 1	11° 2	6°47	27°31	28°45	10°45	2° 1	T 18
F 19	13 51 20	29°40'34	16°34	27° 1	28°16	19°31	15° 4	28°11	0° 3	11° 0	6°48	27°29	28°42	10°52	2° 5	F 19
S 20	13 55 16	0♉39'53	28°25	29° 2	29°29	20°18	15°16	28°15	0° 6	10°59	6°48	27°25	28°39	10°58	2° 8	S 20
S 21	13 59 13	1°39'10	10♓15	1♉ 3	0♈42	21° 5	15°28	28°20	0° 8	10°57	6°49	27°19	28°36	11° 5	2°11	S 21
M22	14 3 10	2°38'26	22° 8	3° 6	1°55	21°52	15°40	28°24	0°10	10°56	6°49	27°11	28°33	11°12	2°15	M22
T 23	14 7 6	3°37'39	4♈ 8	5° 9	3° 8	22°39	15°52	28°28	0°12	10°54	6°50	27° 1	28°29	11°18	2°18	T 23
W24	14 11 3	4°36'51	16°15	7°13	4°22	23°25	16° 5	28°33	0°14	10°53	6°50	26°51	28°26	11°25	2°21	W24
T 25	14 14 59	5°36'01	28°32	9°18	5°35	24°12	16°17	28°37	0°16	10°51	6°50	26°41	28°23	11°32	2°25	T 25
F 26	14 18 56	6°35'10	10♉59	11°23	6°48	24°59	16°29	28°41	0°18	10°50	6°51	26°33	28°20	11°39	2°28	F 26
S 27	14 22 52	7°34'16	23°38	13°28	8° 1	25°46	16°42	28°45	0°19	10°48	6°51	26°26	28°17	11°45	2°31	S 27
S 28	14 26 49	8°33'20	6♊27	15°32	9°14	26°32	16°54	28°49	0°21	10°47	6°51	26°22	28°13	11°52	2°34	S 28
M29	14 30 45	9°32'22	19°28	17°36	10°27	27°19	17° 7	28°53	0°23	10°46	6°52	26°20	28°10	11°59	2°37	M29
T 30	14 34 42	10♉31'22	2♋42	19♉40	11♈40	28♈ 6	17♊20	28♒56	0♓25	10♎44	6♒52	26°D20	28♐ 7	12♓ 6	2♈40	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n38	23n22	1n39	4s19	2s17	9s36	0s33	1n17	0s55	21n27	0s36	13s13	0s42	12s18	0s42	3s23	1n13	17s49	0n43	23s16	23s17	3s44	3n47	3n41
T 2	5 1	23 36	0 32	3 41	2 18	9 12	0 36	1 36	0 55	21 28	0 36	13 11	0 42	12 17	0 42	3 23	1 13	17 49	0 43	23 16	23 17	3 41	3 48	3 41
W 3	5 24	22 32	0s38	3 2	2 18	8 48	0 39	1 55	0 54	21 30	0 36	13 9	0 42	12 16	0 42	3 22	1 13	17 49	0 43	23 16	23 17	3 38	3 50	3 41
T 4	5 47	20 8	1 47	2 22	2 18	8 23	0 41	2 13	0 54	21 31	0 35	13 8	0 43	12 15	0 42	3 21	1 13	17 49	0 43	23 16	23 17	3 36	3 51	3 41
F 5	6 10	16 30	2 53	1 41	2 17	7 58	0 44	2 32	0 54	21 33	0 35	13 6	0 43	12 14	0 42	3 21	1 14	17 48	0 43	23 16	23 17	3 33	3 52	3 41
S 6	6 33	11 50	3 49	0 59	2 16	7 33	0 47	2 51	0 53	21 35	0 35	13 4	0 43	12 13	0 42	3 20	1 14	17 48	0 43	23 16	23 17	3 30	3 54	3 41
S 7	6 56	6 24	4 31	0 16	2 14	7 8	0 50	3 10	0 53	21 36	0 35	13 2	0 43	12 12	0 42	3 19	1 14	17 48	0 42	23 16	23 17	3 27	3 55	3 41
M 8	7 18	0 30	4 56	0n27	2 12	6 43	0 52	3 29	0 52	21 38	0 35	13 1	0 43	12 11	0 42	3 19	1 14	17 48	0 42	23 16	23 16	3 24	3 57	3 41
T 9	7 41	5s28	5 1	1 11	2 10	6 17	0 55	3 47	0 52	21 39	0 35	12 59	0 43	12 10	0 42	3 18	1 14	17 48	0 42	23 16	23 16	3 22	3 58	3 41
W10	8 3	11 6	4 45	1 56	2 6	5 51	0 57	4 6	0 52	21 41	0 34	12 57	0 43	12 9	0 42	3 18	1 14	17 48	0 42	23 16	23 16	3 19	4 0	3 41
T 11	8 25	16 1	4 10	2 42	2 3	5 25	1 0	4 25	0 51	21 42	0 34	12 56	0 43	12 9	0 42	3 17	1 14	17 47	0 42	23 15	23 16	3 16	4 1	3 41
F 12	8 47	19 51	3 20	3 28	1 59	4 59	1 2	4 43	0 51	21 44	0 34	12 54	0 44	12 8	0 42	3 16	1 14	17 47	0 42	23 15	23 16	3 13	4 2	3 41
S 13	9 9	22 23	2 18	4 15	1 54	4 33	1 4	5 2	0 50	21 45	0 34	12 52	0 44	12 7	0 42	3 16	1 14	17 47	0 42	23 15	23 16	3 11	4 4	3 41
S 14	9 31	23 31	1 10	5 3	1 49	4 6	1 7	5 20	0 50	21 47	0 34	12 51	0 44	12 6	0 42	3 15	1 14	17 47	0 42	23 15	23 16	3 8	4 5	3 41
M15	9 52	23 16	0 1	5 51	1 44	3 39	1 9	5 38	0 49	21 48	0 34	12 49	0 44	12 5	0 42	3 14	1 14	17 47	0 42	23 15	23 16	3 5	4 6	3 41
T 16	10 14	21 47	1n 7	6 40	1 38	3 12	1 11	5 57	0 49	21 50	0 33	12 48	0 44	12 5	0 42	3 14	1 14	17 47	0 42	23 15	23 16	3 2	4 8	3 41
W17	10 35	19 17	2 9	7 29	1 31	2 46	1 13	6 15	0 49	21 51	0 33	12 46	0 44	12 4	0 42	3 13	1 14	17 47	0 42	23 15	23 16	3 0	4 9	3 41
T 18	10 56	15 59	3 5	8 19	1 24	2 19	1 15	6 33	0 48	21 53	0 33	12 45	0 44	12 3	0 42	3 13	1 14	17 47	0 42	23 15	23 16	2 57	4 11	3 41
F 19	11 17	12 5	3 51	9 9	1 17	1 51	1 17	6 51	0 48	21 54	0 33	12 43	0 44	12 2	0 42	3 12	1 13	17 47	0 42	23 15	23 16	2 54	4 12	3 41
S 20	11 38	7 46	4 27	9 59	1 9	1 24	1 18	7 9	0 47	21 56	0 33	12 42	0 45	12 2	0 42	3 11	1 13	17 47	0 42	23 15	23 16	2 51	4 13	3 41
S 21	11 58	3 10	4 52	10 49	1 1	0 57	1 20	7 27	0 47	21 57	0 33	12 41	0 45	12 1	0 43	3 11	1 13	17 47	0 41	23 15	23 16	2 49	4 15	3 41
M22	12 18	1n34	5 4	11 39	0 52	0 30	1 22	7 45	0 46	21 58	0 32	12 39	0 45	12 0	0 43	3 10	1 13	17 47	0 41	23 15	23 16	2 46	4 16	3 41
T 23	12 38	6 16	5 3	12 29	0 42	0 2	1 23	8 3	0 46	22 0	0 32	12 38	0 45	11 59	0 43	3 10	1 13	17 46	0 41	23 15	23 16	2 43	4 17	3 41
W24	12 58	10 47	4 48	13 19	0 33	0n25	1 25	8 20	0 45	22 1	0 32	12 36	0 45	11 59	0 43	3 9	1 13	17 46	0 41	23 14	23 16	2 40	4 19	3 41
T 25	13 18	14 56	4 20	14 8	0 23	0 53	1 26	8 38	0 45	22 3	0 32	12 35	0 45	11 58	0 43	3 8	1 13	17 46	0 41	23 14	23 16	2 38	4 20	3 41
F 26	13 37	18 29	3 39	14 57	0 12	1 20	1 28	8 55	0 44	22 4	0 32	12 34	0 45	11 58	0 43	3 8	1 13	17 46	0 41	23 14	23 16	2 35	4 21	3 41
S 27	13 57	21 15	2 47	15 45	0 2	1 48	1 29	9 13	0 44	22 5	0 32	12 33	0 46	11 57	0 43	3 7	1 13	17 46	0 41	23 14	23 16	2 32	4 23	3 41
S 28	14 16	22 58	1 45	16 32	0n 9	2 15	1 30	9 30	0 43	22 7	0 32	12 31	0 46	11 56	0 43	3 7	1 13	17 46	0 41	23 14	23 16	2 29	4 24	3 41
M29	14 34	23 29	0 37	17 17	0 20	2 43	1 31	9 47	0 43	22 8	0 31	12 30	0 46	11 56	0 43	3 6	1 13	17 46	0 41	23 14	23 16	2 27	4 25	3 41
T 30	14n53	22n41	0s34	18n 2	0n31	3n10	1s32	10n 4	0s42	22n 9	0s31	12s29	0s46	11s55	0s43	3s 6	1n13	17s46	0n41	23s14	23s16	2s24	4n26	3n41

Julian Day Number = 2911110.5, Delta T = 01h26m27s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'52, Lahiri = 41°28'52

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

MAY 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 39	11♉30'20	16♋ 8	21♉42	12♈53	28♈52	17♊32	29♒ 0	0♓26	10°R43	6♒52	26♐21	28♐ 4	12♓12	2♈44	W 1
T 2	14 42 35	12°29'16	29°48	23°43	14° 7	29°39	17°45	29° 4	0°28	10♎41	6°52	26°22	28° 1	12°19	2°47	T 2
F 3	14 46 32	13°28'09	13♌43	25°42	15°20	0♉25	17°58	29° 7	0°30	10°40	6°52	26°R23	27°58	12°26	2°50	F 3
S 4	14 50 28	14°27'00	27°52	27°39	16°33	1°12	18°11	29°10	0°31	10°39	6°53	26°22	27°54	12°32	2°53	S 4
S 5	14 54 25	15°25'49	12♍14	29°33	17°46	1°58	18°24	29°14	0°33	10°37	6°53	26°20	27°51	12°39	2°56	S 5
M 6	14 58 21	16°24'35	26°46	1♊24	18°59	2°44	18°37	29°17	0°34	10°36	6°53	26°15	27°48	12°46	2°58	M 6
T 7	15 2 18	17°23'20	11♎22	3°13	20°12	3°31	18°50	29°20	0°36	10°35	6°53	26°10	27°45	12°53	3° 1	T 7
W 8	15 6 14	18°22'02	25°58	4°58	21°25	4°17	19° 3	29°23	0°37	10°34	6°R53	26° 4	27°42	12°59	3° 4	W 8
T 9	15 10 11	19°20'42	10♏26	6°39	22°39	5° 3	19°16	29°26	0°38	10°32	6°53	25°59	27°39	13° 6	3° 7	T 9
F 10	15 14 8	20°19'21	24°39	8°16	23°52	5°50	19°29	29°29	0°39	10°31	6°53	25°54	27°35	13°13	3°10	F 10
S 11	15 18 4	21°17'57	8♐33	9°49	25° 5	6°36	19°42	29°32	0°41	10°30	6°53	25°51	27°32	13°19	3°13	S 11
S 12	15 22 1	22°16'32	22° 4	11°18	26°18	7°22	19°56	29°34	0°42	10°29	6°52	25°D50	27°29	13°26	3°15	S 12
M13	15 25 57	23°15'05	5♑12	12°43	27°31	8° 8	20° 9	29°37	0°43	10°28	6°52	25°50	27°26	13°33	3°18	M13
T 14	15 29 54	24°13'37	17°58	14° 2	28°45	8°54	20°22	29°40	0°44	10°27	6°52	25°52	27°23	13°40	3°21	T 14
W15	15 33 50	25°12'07	0♒25	15°18	29°58	9°40	20°36	29°42	0°45	10°26	6°52	25°53	27°19	13°46	3°23	W15
T 16	15 37 47	26°10'35	12°36	16°28	1♉11	10°26	20°49	29°44	0°46	10°24	6°52	25°55	27°16	13°53	3°26	T 16
F 17	15 41 43	27° 9'02	24°36	17°33	2°24	11°12	21° 3	29°47	0°47	10°23	6°51	25°R56	27°13	14° 0	3°28	F 17
S 18	15 45 40	28° 7'27	6♓30	18°34	3°38	11°58	21°16	29°49	0°48	10°22	6°51	25°55	27°10	14° 6	3°31	S 18
S 19	15 49 37	29° 5'51	18°22	19°29	4°51	12°44	21°30	29°51	0°49	10°21	6°51	25°54	27° 7	14°13	3°33	S 19
M20	15 53 33	0♊ 4'13	0♈17	20°20	6° 4	13°30	21°43	29°53	0°49	10°20	6°51	25°51	27° 4	14°20	3°36	M20
T 21	15 57 30	1° 2'33	12°20	21° 5	7°17	14°15	21°57	29°55	0°50	10°20	6°50	25°48	27° 0	14°27	3°38	T 21
W22	16 1 26	2° 0'52	24°33	21°45	8°30	15° 1	22°11	29°56	0°51	10°19	6°50	25°44	26°57	14°33	3°40	W22
T 23	16 5 23	2°59'10	6♉59	22°19	9°44	15°47	22°24	29°58	0°51	10°18	6°49	25°40	26°54	14°40	3°42	T 23
F 24	16 9 19	3°57'26	19°39	22°48	10°57	16°33	22°38	29°59	0°52	10°17	6°49	25°37	26°51	14°47	3°45	F 24
S 25	16 13 16	4°55'40	2♊35	23°12	12°10	17°18	22°52	0♓ 1	0°53	10°16	6°48	25°35	26°48	14°53	3°47	S 25
S 26	16 17 12	5°53'53	15°46	23°31	13°24	18° 4	23° 6	0° 3	0°53	10°15	6°48	25°33	26°45	15° 0	3°49	S 26
M27	16 21 9	6°52'04	29°10	23°44	14°37	18°49	23°19	0° 4	0°53	10°14	6°47	25°D33	26°41	15° 7	3°51	M27
T 28	16 25 6	7°50'14	12♋48	23°53	15°50	19°35	23°33	0° 5	0°54	10°14	6°47	25°34	26°38	15°14	3°53	T 28
W29	16 29 2	8°48'21	26°36	23°R55	17° 3	20°20	23°47	0° 6	0°54	10°13	6°46	25°35	26°35	15°20	3°55	W29
T 30	16 32 59	9°46'27	10♌34	23°53	18°17	21° 5	24° 1	0° 7	0°54	10°12	6°46	25°36	26°32	15°27	3°57	T 30
F 31	16 36 55	10♊44'31	24♌39	23♊47	19♉30	21♉51	24♊15	0♓ 8	0♓55	10♎12	6♒45	25♐37	26♐29	15♓34	3♈59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n11	20n34	1s45	18n45	0n42	3n37	1s33	10n21	0s42	22n11	0s31	12s28	0s46	11s55	0s43	3s 5	1n13	17s46	0n41	23s14	23s16	2s21	4n28	3n41
T 2	15 29	17 16	2 51	19 26	0 53	4 5	1 34	10 38	0 41	22 12	0 31	12 27	0 46	11 54	0 43	3 5	1 13	17 46	0 41	23 14	23 16	2 18	4 29	3 41
F 3	15 47	12 57	3 48	20 5	1 4	4 32	1 35	10 54	0 41	22 13	0 31	12 26	0 46	11 54	0 43	3 4	1 13	17 46	0 41	23 14	23 16	2 16	4 30	3 41
S 4	16 4	7 52	4 32	20 43	1 14	4 59	1 36	11 11	0 40	22 15	0 31	12 25	0 47	11 53	0 43	3 4	1 13	17 46	0 40	23 14	23 16	2 13	4 31	3 41
S 5	16 21	2 18	5 0	21 18	1 25	5 26	1 37	11 27	0 39	22 16	0 31	12 24	0 47	11 53	0 43	3 3	1 13	17 47	0 40	23 14	23 16	2 10	4 33	3 41
M 6	16 38	3s28	5 10	21 51	1 35	5 53	1 37	11 44	0 39	22 17	0 31	12 23	0 47	11 52	0 43	3 3	1 13	17 47	0 40	23 13	23 16	2 7	4 34	3 41
T 7	16 54	9 3	4 59	22 21	1 44	6 20	1 38	12 0	0 38	22 18	0 30	12 22	0 47	11 52	0 43	3 2	1 13	17 47	0 40	23 13	23 15	2 5	4 35	3 41
W 8	17 11	14 8	4 29	22 50	1 53	6 47	1 38	12 16	0 38	22 20	0 30	12 21	0 47	11 51	0 43	3 2	1 13	17 47	0 40	23 13	23 15	2 2	4 36	3 42
T 9	17 27	18 22	3 42	23 15	2 1	7 14	1 38	12 32	0 37	22 21	0 30	12 20	0 47	11 51	0 43	3 1	1 13	17 47	0 40	23 13	23 15	1 59	4 37	3 42
F 10	17 42	21 25	2 42	23 39	2 8	7 40	1 39	12 48	0 37	22 22	0 30	12 19	0 47	11 50	0 43	3 1	1 13	17 47	0 40	23 13	23 15	1 57	4 39	3 42
S 11	17 58	23 6	1 33	24 0	2 15	8 6	1 39	13 3	0 36	22 23	0 30	12 18	0 48	11 50	0 43	3 0	1 13	17 47	0 40	23 13	23 15	1 54	4 40	3 42
S 12	18 13	23 23	0 21	24 18	2 21	8 33	1 39	13 19	0 36	22 24	0 30	12 17	0 48	11 50	0 43	3 0	1 13	17 47	0 40	23 13	23 15	1 51	4 41	3 42
M13	18 28	22 20	0n51	24 35	2 26	8 59	1 39	13 34	0 35	22 25	0 30	12 17	0 48	11 49	0 43	2 59	1 13	17 47	0 40	23 13	23 15	1 48	4 42	3 42
T 14	18 42	20 8	1 58	24 49	2 30	9 24	1 39	13 50	0 34	22 26	0 30	12 16	0 48	11 49	0 43	2 59	1 13	17 47	0 40	23 13	23 15	1 46	4 43	3 42
W15	18 56	17 2	2 58	25 0	2 33	9 50	1 39	14 5	0 34	22 27	0 29	12 15	0 48	11 49	0 43	2 59	1 13	17 47	0 40	23 13	23 15	1 43	4 44	3 42
T 16	19 10	13 15	3 48	25 10	2 35	10 16	1 39	14 20	0 33	22 28	0 29	12 15	0 48	11 48	0 43	2 58	1 13	17 48	0 40	23 13	23 15	1 40	4 45	3 42
F 17	19 23	9 1	4 28	25 18	2 37	10 41	1 39	14 34	0 33	22 29	0 29	12 14	0 49	11 48	0 43	2 58	1 13	17 48	0 39	23 13	23 15	1 37	4 46	3 42
S 18	19 36	4 29	4 56	25 23	2 37	11 6	1 38	14 49	0 32	22 30	0 29	12 13	0 49	11 48	0 44	2 58	1 13	17 48	0 39	23 13	23 15	1 35	4 48	3 42
S 19	19 49	0n12	5 11	25 27	2 36	11 30	1 38	15 3	0 31	22 31	0 29	12 13	0 49	11 47	0 44	2 57	1 13	17 48	0 39	23 13	23 15	1 32	4 49	3 42
M20	20 2	4 54	5 12	25 29	2 34	11 55	1 38	15 18	0 31	22 32	0 29	12 12	0 49	11 47	0 44	2 57	1 13	17 48	0 39	23 13	23 15	1 29	4 50	3 43
T 21	20 14	9 27	5 1	25 29	2 31	12 19	1 37	15 32	0 30	22 33	0 29	12 12	0 49	11 47	0 44	2 56	1 13	17 48	0 39	23 13	23 15	1 26	4 51	3 43
W22	20 25	13 43	4 35	25 27	2 26	12 43	1 36	15 46	0 30	22 34	0 29	12 11	0 49	11 47	0 44	2 56	1 13	17 49	0 39	23 12	23 14	1 24	4 52	3 43
T 23	20 37	17 28	3 56	25 24	2 21	13 7	1 36	15 59	0 29	22 35	0 28	12 11	0 49	11 47	0 44	2 56	1 13	17 49	0 39	23 12	23 14	1 21	4 53	3 43
F 24	20 48	20 30	3 5	25 19	2 15	13 30	1 35	16 13	0 28	22 36	0 28	12 10	0 50	11 46	0 44	2 56	1 13	17 49	0 39	23 12	23 14	1 18	4 54	3 43
S 25	20 58	22 33	2 3	25 13	2 7	13 53	1 34	16 26	0 28	22 37	0 28	12 10	0 50	11 46	0 44	2 55	1 13	17 49	0 39	23 12	23 14	1 16	4 55	3 43
S 26	21 9	23 25	0 54	25 5	1 58	14 16	1 34	16 40	0 27	22 38	0 28	12 10	0 50	11 46	0 44	2 55	1 13	17 49	0 39	23 12	23 14	1 13	4 56	3 43
M27	21 19	22 56	0s20	24 56	1 48	14 38	1 33	16 53	0 26	22 39	0 28	12 9	0 50	11 46	0 44	2 55	1 13	17 49	0 39	23 12	23 14	1 10	4 56	3 43
T 28	21 28	21 7	1 34	24 45	1 37	15 0	1 32	17 6	0 26	22 39	0 28	12 9	0 50	11 46	0 44	2 54	1 13	17 50	0 39	23 12	23 14	1 7	4 57	3 43
W29	21 37	18 1	2 43	24 33	1 25	15 22	1 31	17 18	0 25	22 40	0 28	12 9	0 50	11 46	0 44	2 54	1 13	17 50	0 39	23 12	23 14	1 5	4 58	3 44
T 30	21 46	13 53	3 44	24 20	1 12	15 43	1 29	17 31	0 25	22 41	0 28	12 9	0 51	11 46	0 44	2 54	1 13	17 50	0 38	23 12	23 14	1 2	4 59	3 44
F 31	21n54	8n57	4s31	24n 6	0n58	16n 4	1s28	17n43	0s24	22n42	0s28	12s 8	0s51	11s46	0s44	2s54	1n13	17s50	0n38	23s12	23s14	0s59	5n 0	3n44

Julian Day Number = 2911140.5, Delta T = 01h26m28s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°21'56, Lahiri = 41°28'57

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

JUNE 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 52	11♊42'33	8♍50	23°R35	20♉43	22♉36	24♊29	0♓ 9	0♓55	10°R11	6°R44	25°R37	26♐25	15♓41	4♈ 1	S 1
S 2	16 44 48	12°40'33	23° 4	23♊19	21°56	23°21	24°43	0° 9	0°55	10♎11	6♒44	25♐37	26°22	15°47	4° 3	S 2
M 3	16 48 45	13°38'31	7♎19	22°59	23°10	24° 6	24°57	0°10	0°55	10°10	6°43	25°36	26°19	15°54	4° 4	M 3
T 4	16 52 41	14°36'28	21°32	22°36	24°23	24°51	25°10	0°11	0°R55	10° 9	6°42	25°35	26°16	16° 1	4° 6	T 4
W 5	16 56 38	15°34'23	5♏40	22° 9	25°36	25°37	25°24	0°11	0°55	10° 9	6°41	25°34	26°13	16° 7	4° 8	W 5
T 6	17 0 35	16°32'16	19°39	21°40	26°49	26°22	25°38	0°11	0°55	10° 8	6°40	25°33	26°10	16°14	4° 9	T 6
F 7	17 4 31	17°30'08	3♐26	21° 8	28° 3	27° 6	25°52	0°12	0°55	10° 8	6°40	25°32	26° 6	16°21	4°11	F 7
S 8	17 8 28	18°27'58	16°58	20°35	29°16	27°51	26° 6	0°12	0°55	10° 8	6°39	25°32	26° 3	16°28	4°13	S 8
S 9	17 12 24	19°25'47	0♑13	20° 1	0♊29	28°36	26°20	0°R12	0°54	10° 7	6°38	25°D32	26° 0	16°34	4°14	S 9
M10	17 16 21	20°23'35	13°11	19°26	1°43	29°21	26°34	0°12	0°54	10° 7	6°37	25°32	25°57	16°41	4°16	M10
T 11	17 20 17	21°21'21	25°51	18°52	2°56	0♊ 6	26°48	0°11	0°54	10° 7	6°36	25°32	25°54	16°48	4°17	T 11
W12	17 24 14	22°19'06	8♒16	18°18	4° 9	0°51	27° 3	0°11	0°54	10° 6	6°35	25°33	25°51	16°54	4°18	W12
T 13	17 28 10	23°16'50	20°27	17°46	5°22	1°35	27°17	0°11	0°53	10° 6	6°34	25°33	25°47	17° 1	4°19	T 13
F 14	17 32 7	24°14'33	2♓28	17°16	6°36	2°20	27°31	0°10	0°53	10° 6	6°33	25°33	25°44	17° 8	4°21	F 14
S 15	17 36 4	25°12'15	14°23	16°48	7°49	3° 4	27°45	0°10	0°52	10° 6	6°32	25°33	25°41	17°15	4°22	S 15
S 16	17 40 0	26° 9'56	26°17	16°23	9° 2	3°49	27°59	0° 9	0°52	10° 6	6°31	25°33	25°38	17°21	4°23	S 16
M17	17 43 57	27° 7'36	8♈13	16° 1	10°16	4°33	28°13	0° 8	0°51	10° 5	6°30	25°33	25°35	17°28	4°24	M17
T 18	17 47 53	28° 5'16	20°17	15°42	11°29	5°18	28°27	0° 7	0°50	10° 5	6°29	25°33	25°31	17°35	4°25	T 18
W19	17 51 50	29° 2'54	2♉32	15°28	12°42	6° 2	28°41	0° 7	0°50	10° 5	6°28	25°34	25°28	17°42	4°26	W19
T 20	17 55 46	0♋ 0'31	15° 2	15°18	13°56	6°46	28°55	0° 5	0°49	10°D 5	6°27	25°34	25°25	17°48	4°27	T 20
F 21	17 59 43	0°58'08	27°51	15°11	15° 9	7°30	29° 9	0° 4	0°48	10° 5	6°26	25°35	25°22	17°55	4°28	F 21
S 22	18 3 39	1°55'44	11♊ 0	15°D10	16°23	8°15	29°23	0° 3	0°47	10° 5	6°25	25°35	25°19	18° 2	4°29	S 22
S 23	18 7 36	2°53'19	24°29	15°12	17°36	8°59	29°37	0° 2	0°46	10° 5	6°24	25°R35	25°16	18° 8	4°29	S 23
M24	18 11 33	3°50'53	8♋16	15°20	18°49	9°43	29°51	0° 0	0°45	10° 6	6°22	25°35	25°12	18°15	4°30	M24
T 25	18 15 29	4°48'26	22°20	15°31	20° 3	10°27	0♋ 5	29♒59	0°44	10° 6	6°21	25°34	25° 9	18°22	4°31	T 25
W26	18 19 26	5°45'58	6♌36	15°47	21°16	11°11	0°19	29°57	0°43	10° 6	6°20	25°33	25° 6	18°29	4°31	W26
T 27	18 23 22	6°43'28	21° 0	16° 8	22°29	11°55	0°33	29°56	0°42	10° 6	6°19	25°32	25° 3	18°35	4°32	T 27
F 28	18 27 19	7°40'58	5♍26	16°33	23°43	12°39	0°47	29°54	0°41	10° 6	6°17	25°31	25° 0	18°42	4°32	F 28
S 29	18 31 15	8°38'26	19°50	17° 2	24°56	13°22	1° 1	29°52	0°40	10° 7	6°16	25°30	24°57	18°49	4°33	S 29
S 30	18 35 12	9♋35'54	4♎ 8	17♊36	26♊10	14♊ 6	1♋15	29♒50	0♓39	10♎ 7	6♒15	25°D29	24♐53	18♓55	4♈33	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	3n31	5s 3	23n50	0n43	16n25	1s27	17n55	0s23	22n42	0s28	12s 8	0s51	11s46	0s44	2s53	1n13	17s51	0n38	23s12	23s14	0s57	5n 1	3n44
S 2	22 10	2s 6	5 16	23 34	0 27	16 45	1 26	18 7	0 23	22 43	0 27	12 8	0 51	11 46	0 44	2 53	1 13	17 51	0 38	23 12	23 14	0 54	5 2	3 44
M 3	22 17	7 38	5 9	23 16	0 11	17 4	1 25	18 19	0 22	22 44	0 27	12 8	0 51	11 46	0 44	2 53	1 13	17 51	0 38	23 12	23 14	0 51	5 2	3 44
T 4	22 24	12 44	4 44	22 58	0s 6	17 24	1 23	18 31	0 21	22 44	0 27	12 8	0 51	11 46	0 44	2 53	1 13	17 51	0 38	23 12	23 13	0 48	5 3	3 44
W 5	22 30	17 8	4 2	22 39	0 24	17 42	1 22	18 42	0 21	22 45	0 27	12 8	0 52	11 46	0 44	2 53	1 13	17 52	0 38	23 12	23 13	0 46	5 4	3 44
T 6	22 36	20 30	3 6	22 20	0 41	18 1	1 20	18 53	0 20	22 45	0 27	12 8	0 52	11 46	0 44	2 53	1 13	17 52	0 38	23 12	23 13	0 43	5 5	3 45
F 7	22 42	22 39	1 59	22 0	0 59	18 19	1 19	19 4	0 19	22 46	0 27	12 8	0 52	11 46	0 44	2 52	1 13	17 52	0 38	23 12	23 13	0 40	5 6	3 45
S 8	22 47	23 26	0 47	21 40	1 17	18 36	1 17	19 15	0 19	22 46	0 27	12 8	0 52	11 46	0 44	2 52	1 12	17 53	0 38	23 12	23 13	0 38	5 6	3 45
S 9	22 52	22 51	0n26	21 20	1 34	18 53	1 15	19 25	0 18	22 47	0 27	12 9	0 52	11 46	0 44	2 52	1 12	17 53	0 38	23 12	23 13	0 35	5 7	3 45
M10	22 56	21 2	1 36	21 0	1 52	19 10	1 14	19 36	0 17	22 47	0 27	12 9	0 52	11 46	0 44	2 52	1 12	17 53	0 38	23 12	23 13	0 32	5 8	3 45
T 11	23 0	18 12	2 40	20 41	2 8	19 26	1 12	19 46	0 17	22 48	0 27	12 9	0 53	11 47	0 45	2 52	1 12	17 53	0 37	23 12	23 13	0 29	5 8	3 45
W12	23 3	14 36	3 35	20 22	2 24	19 41	1 10	19 56	0 16	22 48	0 26	12 9	0 53	11 47	0 45	2 52	1 12	17 54	0 37	23 12	23 13	0 27	5 9	3 45
T 13	23 6	10 28	4 20	20 4	2 39	19 56	1 8	20 5	0 15	22 49	0 26	12 9	0 53	11 47	0 45	2 52	1 12	17 54	0 37	23 12	23 13	0 24	5 10	3 45
F 14	23 9	5 59	4 52	19 47	2 54	20 10	1 6	20 15	0 15	22 49	0 26	12 10	0 53	11 47	0 45	2 52	1 12	17 54	0 37	23 12	23 12	0 21	5 10	3 46
S 15	23 11	1 19	5 11	19 32	3 7	20 24	1 4	20 24	0 14	22 49	0 26	12 10	0 53	11 47	0 45	2 52	1 12	17 55	0 37	23 12	23 12	0 19	5 11	3 46
S 16	23 13	3n23	5 17	19 17	3 19	20 38	1 3	20 33	0 13	22 50	0 26	12 11	0 53	11 48	0 45	2 52	1 12	17 55	0 37	23 12	23 12	0 16	5 11	3 46
M17	23 15	7 59	5 9	19 4	3 30	20 50	1 0	20 42	0 13	22 50	0 26	12 11	0 53	11 48	0 45	2 52	1 12	17 55	0 37	23 12	23 12	0 13	5 12	3 46
T 18	23 16	12 19	4 48	18 53	3 40	21 2	0 58	20 51	0 12	22 50	0 26	12 11	0 54	11 48	0 45	2 52	1 12	17 56	0 37	23 12	23 12	0 10	5 12	3 46
W19	23 16	16 14	4 13	18 43	3 48	21 14	0 56	20 59	0 11	22 50	0 26	12 12	0 54	11 48	0 45	2 52	1 12	17 56	0 37	23 12	23 12	0 8	5 13	3 46
T 20	23 17	19 31	3 26	18 34	3 55	21 25	0 54	21 7	0 10	22 51	0 26	12 12	0 54	11 49	0 45	2 52	1 12	17 56	0 37	23 12	23 12	0 5	5 13	3 46
F 21	23 16	21 57	2 28	18 28	4 1	21 36	0 52	21 15	0 10	22 51	0 26	12 13	0 54	11 49	0 45	2 52	1 12	17 57	0 37	23 12	23 12	0 2	5 14	3 47
S 22	23 16	23 16	1 20	18 23	4 6	21 45	0 50	21 23	0 9	22 51	0 26	12 14	0 54	11 49	0 45	2 52	1 12	17 57	0 37	23 12	23 12	0n 0	5 14	3 47
S 23	23 15	23 16	0 6	18 19	4 10	21 55	0 48	21 30	0 8	22 51	0 25	12 14	0 54	11 50	0 45	2 52	1 12	17 58	0 36	23 12	23 12	0 3	5 15	3 47
M24	23 13	21 52	1s10	18 18	4 12	22 3	0 46	21 38	0 8	22 51	0 25	12 15	0 55	11 50	0 45	2 52	1 12	17 58	0 36	23 12	23 11	0 6	5 15	3 47
T 25	23 11	19 5	2 23	18 18	4 13	22 11	0 43	21 45	0 7	22 51	0 25	12 15	0 55	11 50	0 45	2 52	1 12	17 58	0 36	23 12	23 11	0 8	5 16	3 47
W26	23 9	15 8	3 28	18 19	4 14	22 19	0 41	21 52	0 6	22 51	0 25	12 16	0 55	11 51	0 45	2 52	1 12	17 59	0 36	23 12	23 11	0 11	5 16	3 47
T 27	23 6	10 17	4 21	18 22	4 13	22 25	0 39	21 58	0 6	22 51	0 25	12 17	0 55	11 51	0 45	2 52	1 12	17 59	0 36	23 12	23 11	0 14	5 16	3 47
F 28	23 3	4 51	4 57	18 27	4 11	22 31	0 36	22 5	0 5	22 51	0 25	12 18	0 55	11 52	0 45	2 52	1 12	17 59	0 36	23 12	23 11	0 16	5 17	3 48
S 29	23 0	0s50	5 14	18 32	4 8	22 37	0 34	22 11	0 4	22 51	0 25	12 18	0 55	11 52	0 45	2 53	1 12	18 0	0 36	23 12	23 11	0 19	5 17	3 48
S 30	22n56	6s25	5s12	18n39	4s 4	22n42	0s32	22n17	0s 4	22n51	0s25	12s19	0s56	11s52	0s45	2s53	1n12	18s 0	0n36	23s12	23s11	0n22	5n17	3n48

Julian Day Number = 2911171.5, Delta T = 01h26m29s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'00, Lahiri = 41°29'01

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3258
geocentric

JULY 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 9	10♋33'20	18♎17	18♊13	27♊23	14♊50	1♋29	29°R48	0°R38	10♎ 7	6°R14	25♐29	24♐50	19♓ 2	4♈34	M 1
T 2	18 43 5	11°30'45	2♏15	18°55	28°36	15°33	1°43	29♒46	0♓36	10° 8	6♒12	25°30	24°47	19° 9	4°34	T 2
W 3	18 47 2	12°28'09	16° 1	19°41	29°50	16°17	1°57	29°43	0°35	10° 8	6°11	25°31	24°44	19°16	4°34	W 3
T 4	18 50 58	13°25'33	29°34	20°31	1♋ 3	17° 0	2°11	29°41	0°34	10° 8	6°10	25°32	24°41	19°22	4°34	T 4
F 5	18 54 55	14°22'55	12♐55	21°24	2°17	17°44	2°25	29°39	0°32	10° 9	6° 8	25°33	24°37	19°29	4°34	F 5
S 6	18 58 51	15°20'17	26° 2	22°22	3°30	18°27	2°39	29°36	0°31	10° 9	6° 7	25°R34	24°34	19°36	4°34	S 6
S 7	19 2 48	16°17'37	8♑56	23°23	4°44	19°10	2°52	29°34	0°30	10°10	6° 6	25°33	24°31	19°43	4°R34	S 7
M 8	19 6 44	17°14'58	21°38	24°27	5°57	19°54	3° 6	29°31	0°28	10°10	6° 4	25°32	24°28	19°49	4°34	M 8
T 9	19 10 41	18°12'17	4♒ 7	25°36	7°11	20°37	3°20	29°28	0°26	10°11	6° 3	25°29	24°25	19°56	4°34	T 9
W10	19 14 38	19° 9'36	16°24	26°48	8°24	21°20	3°34	29°26	0°25	10°12	6° 2	25°26	24°22	20° 3	4°34	W10
T 11	19 18 34	20° 6'55	28°32	28° 3	9°38	22° 3	3°47	29°23	0°23	10°12	6° 0	25°22	24°18	20° 9	4°34	T 11
F 12	19 22 31	21° 4'13	10♓31	29°22	10°51	22°46	4° 1	29°20	0°22	10°13	5°59	25°18	24°15	20°16	4°34	F 12
S 13	19 26 27	22° 1'32	22°25	0♋44	12° 5	23°29	4°15	29°17	0°20	10°14	5°57	25°14	24°12	20°23	4°33	S 13
S 14	19 30 24	22°58'49	4♈18	2°10	13°18	24°12	4°28	29°14	0°18	10°14	5°56	25°12	24° 9	20°30	4°33	S 14
M15	19 34 20	23°56'07	16°13	3°39	14°32	24°55	4°42	29°11	0°16	10°15	5°54	25°10	24° 6	20°36	4°32	M15
T 16	19 38 17	24°53'25	28°16	5°11	15°45	25°37	4°56	29° 7	0°15	10°16	5°53	25°D10	24° 3	20°43	4°32	T 16
W17	19 42 13	25°50'43	10♉29	6°47	16°59	26°20	5° 9	29° 4	0°13	10°17	5°52	25°11	23°59	20°50	4°31	W17
T 18	19 46 10	26°48'00	22°59	8°26	18°12	27° 3	5°23	29° 1	0°11	10°18	5°50	25°12	23°56	20°57	4°31	T 18
F 19	19 50 7	27°45'18	5♊50	10° 8	19°26	27°45	5°36	28°57	0° 9	10°19	5°49	25°14	23°53	21° 3	4°30	F 19
S 20	19 54 3	28°42'36	19° 4	11°53	20°40	28°28	5°50	28°54	0° 7	10°20	5°47	25°R15	23°50	21°10	4°30	S 20
S 21	19 58 0	29°39'54	2♋43	13°41	21°53	29°11	6° 3	28°50	0° 5	10°21	5°46	25°15	23°47	21°17	4°29	S 21
M22	20 1 56	0♌37'11	16°46	15°32	23° 7	29°53	6°16	28°47	0° 3	10°22	5°44	25°13	23°43	21°23	4°28	M22
T 23	20 5 53	1°34'29	1♌11	17°26	24°20	0♋35	6°30	28°43	0° 1	10°23	5°43	25°10	23°40	21°30	4°27	T 23
W24	20 9 49	2°31'47	15°53	19°23	25°34	1°18	6°43	28°39	29♒59	10°24	5°41	25° 5	23°37	21°37	4°26	W24
T 25	20 13 46	3°29'04	0♍43	21°22	26°48	2° 0	6°56	28°35	29°57	10°25	5°40	25° 0	23°34	21°44	4°25	T 25
F 26	20 17 42	4°26'21	15°34	23°23	28° 1	2°42	7° 9	28°32	29°55	10°26	5°38	24°54	23°31	21°50	4°24	F 26
S 27	20 21 39	5°23'38	0♎18	25°26	29°15	3°24	7°23	28°28	29°53	10°27	5°37	24°49	23°28	21°57	4°23	S 27
S 28	20 25 36	6°20'54	14°49	27°31	0♌29	4° 6	7°36	28°24	29°51	10°28	5°35	24°46	23°24	22° 4	4°22	S 28
M29	20 29 32	7°18'11	29° 2	29°37	1°43	4°48	7°49	28°20	29°49	10°29	5°34	24°44	23°21	22°10	4°21	M29
T 30	20 33 29	8°15'27	12♏56	1♌45	2°56	5°30	8° 2	28°16	29°47	10°31	5°32	24°D44	23°18	22°17	4°20	T 30
W31	20 37 25	9♌12'43	26♏30	3♌54	4♌10	6♋12	8♋15	28♒12	29♒44	10♎32	5♒31	24♐45	23♐15	22♓24	4♈19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n52	11s37	4s51	18n47	4s 0	22n46	0s29	22n22	0s 3	22n51	0s25	12s20	0s56	11s53	0s45	2s53	1n12	18s 1	0n36	23s12	23s11	0n24	5n17	3n48
T 2	22 47	16 8	4 13	18 56	3 54	22 49	0 27	22 28	0 2	22 51	0 25	12 21	0 56	11 53	0 45	2 53	1 12	18 1	0 36	23 12	23 10	0 27	5 18	3 48
W 3	22 42	19 44	3 21	19 5	3 48	22 52	0 25	22 33	0 1	22 51	0 25	12 22	0 56	11 54	0 45	2 53	1 12	18 1	0 36	23 12	23 10	0 30	5 18	3 48
T 4	22 36	22 11	2 19	19 16	3 41	22 54	0 22	22 38	0 1	22 51	0 25	12 23	0 56	11 54	0 45	2 53	1 12	18 2	0 35	23 12	23 10	0 32	5 18	3 48
F 5	22 30	23 20	1 9	19 27	3 34	22 56	0 20	22 43	0n 0	22 51	0 25	12 24	0 56	11 55	0 45	2 54	1 12	18 2	0 35	23 12	23 10	0 35	5 18	3 49
S 6	22 24	23 10	0n 3	19 38	3 26	22 57	0 17	22 47	0 1	22 51	0 24	12 25	0 56	11 55	0 45	2 54	1 12	18 3	0 35	23 12	23 10	0 38	5 18	3 49
S 7	22 17	21 46	1 13	19 50	3 17	22 57	0 15	22 52	0 1	22 50	0 24	12 26	0 57	11 56	0 45	2 54	1 12	18 3	0 35	23 12	23 10	0 41	5 19	3 49
M 8	22 10	19 16	2 19	20 2	3 7	22 56	0 12	22 56	0 2	22 50	0 24	12 27	0 57	11 57	0 45	2 54	1 12	18 4	0 35	23 12	23 10	0 43	5 19	3 49
T 9	22 3	15 55	3 16	20 15	2 58	22 55	0 10	23 0	0 3	22 50	0 24	12 28	0 57	11 57	0 46	2 55	1 11	18 4	0 35	23 12	23 10	0 46	5 19	3 49
W10	21 55	11 56	4 4	20 27	2 47	22 53	0 7	23 3	0 4	22 50	0 24	12 29	0 57	11 58	0 46	2 55	1 11	18 4	0 35	23 12	23 9	0 49	5 19	3 49
T 11	21 47	7 32	4 40	20 39	2 37	22 51	0 5	23 7	0 4	22 49	0 24	12 30	0 57	11 58	0 46	2 55	1 11	18 5	0 35	23 12	23 9	0 51	5 19	3 49
F 12	21 38	2 54	5 3	20 51	2 26	22 48	0 3	23 10	0 5	22 49	0 24	12 31	0 57	11 59	0 46	2 55	1 11	18 5	0 35	23 12	23 9	0 54	5 19	3 49
S 13	21 29	1n48	5 13	21 2	2 14	22 44	0 0	23 13	0 6	22 49	0 24	12 33	0 57	12 0	0 46	2 56	1 11	18 6	0 35	23 11	23 9	0 57	5 19	3 50
S 14	21 20	6 26	5 9	21 13	2 3	22 39	0n 2	23 16	0 7	22 48	0 24	12 34	0 58	12 0	0 46	2 56	1 11	18 6	0 35	23 11	23 9	0 59	5 19	3 50
M15	21 10	10 50	4 52	21 23	1 51	22 34	0 5	23 18	0 7	22 48	0 24	12 35	0 58	12 1	0 46	2 56	1 11	18 7	0 34	23 11	23 9	1 2	5 19	3 50
T 16	21 0	14 52	4 23	21 32	1 39	22 28	0 7	23 20	0 8	22 47	0 24	12 36	0 58	12 1	0 46	2 57	1 11	18 7	0 34	23 11	23 9	1 5	5 19	3 50
W17	20 50	18 21	3 40	21 40	1 27	22 22	0 10	23 22	0 9	22 47	0 24	12 38	0 58	12 2	0 46	2 57	1 11	18 7	0 34	23 11	23 8	1 7	5 19	3 50
T 18	20 39	21 5	2 47	21 46	1 14	22 15	0 12	23 24	0 9	22 46	0 24	12 39	0 58	12 3	0 46	2 57	1 11	18 8	0 34	23 11	23 8	1 10	5 19	3 50
F 19	20 28	22 50	1 44	21 52	1 2	22 7	0 14	23 26	0 10	22 46	0 24	12 40	0 58	12 3	0 46	2 58	1 11	18 8	0 34	23 11	23 8	1 12	5 18	3 50
S 20	20 17	23 23	0 34	21 56	0 50	21 59	0 17	23 27	0 11	22 45	0 24	12 42	0 58	12 4	0 46	2 58	1 11	18 9	0 34	23 11	23 8	1 15	5 18	3 51
S 21	20 5	22 34	0s41	21 58	0 37	21 49	0 19	23 28	0 12	22 45	0 23	12 43	0 59	12 5	0 46	2 59	1 11	18 9	0 34	23 11	23 8	1 18	5 18	3 51
M22	19 53	20 20	1 55	21 58	0 25	21 40	0 21	23 29	0 12	22 44	0 23	12 44	0 59	12 6	0 46	2 59	1 11	18 10	0 34	23 11	23 8	1 20	5 18	3 51
T 23	19 40	16 47	3 3	21 56	0 13	21 29	0 24	23 30	0 13	22 44	0 23	12 46	0 59	12 6	0 46	2 59	1 11	18 10	0 34	23 11	23 8	1 23	5 18	3 51
W24	19 28	12 8	4 1	21 52	0 1	21 19	0 26	23 30	0 14	22 43	0 23	12 47	0 59	12 7	0 46	3 0	1 11	18 11	0 34	23 11	23 7	1 26	5 17	3 51
T 25	19 15	6 44	4 43	21 45	0n10	21 7	0 28	23 30	0 14	22 43	0 23	12 49	0 59	12 8	0 46	3 0	1 11	18 11	0 34	23 11	23 7	1 28	5 17	3 51
F 26	19 1	0 57	5 6	21 37	0 21	20 55	0 30	23 30	0 15	22 42	0 23	12 50	0 59	12 9	0 46	3 1	1 11	18 12	0 33	23 11	23 7	1 31	5 17	3 51
S 27	18 48	4s50	5 8	21 25	0 31	20 42	0 33	23 30	0 16	22 41	0 23	12 51	0 59	12 9	0 46	3 1	1 11	18 12	0 33	23 11	23 7	1 34	5 17	3 51
S 28	18 34	10 16	4 51	21 12	0 41	20 29	0 35	23 29	0 17	22 41	0 23	12 53	0 59	12 10	0 46	3 2	1 11	18 12	0 33	23 10	23 7	1 36	5 16	3 52
M29	18 19	15 3	4 16	20 55	0 51	20 15	0 37	23 29	0 17	22 40	0 23	12 54	1 0	12 11	0 46	3 2	1 11	18 13	0 33	23 10	23 7	1 39	5 16	3 52
T 30	18 5	18 54	3 27	20 36	1 0	20 0	0 39	23 28	0 18	22 39	0 23	12 56	1 0	12 12	0 46	3 3	1 11	18 13	0 33	23 10	23 6	1 42	5 15	3 52
W31	17n50	21s37	2s27	20n15	1n 8	19n45	0n41	23n27	0n19	22n39	0s23	12s57	1s 0	12s12	0s46	3s 3	1n11	18s14	0n33	23s10	23s 6	1n44	5n15	3n52

Julian Day Number = 2911201.5, Delta T = 01h26m29s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'05, Lahiri = 41°29'05

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

AUGUST 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 22	10♌ 9'59	9♐47	6♌ 3	5♌24	6♋54	8♋28	28°R 8	29°R42	10♎33	5°R30	24♐46	23♐12	22♓31	4°R17	T 1
F 2	20 45 18	11° 7'15	22°48	8°12	6°38	7°36	8°40	28♒ 4	29♒40	10°34	5♒28	24°R47	23° 8	22°37	4♈16	F 2
S 3	20 49 15	12° 4'31	5♑35	10°21	7°51	8°17	8°53	27°59	29°38	10°36	5°27	24°46	23° 5	22°44	4°14	S 3
S 4	20 53 11	13° 1'47	18°10	12°31	9° 5	8°59	9° 6	27°55	29°35	10°37	5°25	24°44	23° 2	22°51	4°13	S 4
M 5	20 57 8	13°59'03	0♒35	14°39	10°19	9°40	9°19	27°51	29°33	10°38	5°24	24°39	22°59	22°58	4°12	M 5
T 6	21 1 5	14°56'19	12°50	16°47	11°33	10°22	9°31	27°47	29°31	10°40	5°22	24°32	22°56	23° 4	4°10	T 6
W 7	21 5 1	15°53'36	24°58	18°54	12°46	11° 3	9°44	27°42	29°29	10°41	5°21	24°24	22°53	23°11	4° 8	W 7
T 8	21 8 58	16°50'53	7♓ 0	21° 0	14° 0	11°45	9°56	27°38	29°26	10°43	5°19	24°14	22°49	23°18	4° 7	T 8
F 9	21 12 54	17°48'10	18°55	23° 4	15°14	12°26	10° 9	27°34	29°24	10°44	5°18	24° 4	22°46	23°24	4° 5	F 9
S 10	21 16 51	18°45'28	0♈48	25° 7	16°28	13° 7	10°21	27°29	29°22	10°46	5°16	23°55	22°43	23°31	4° 4	S 10
S 11	21 20 47	19°42'46	12°40	27° 9	17°42	13°48	10°33	27°25	29°19	10°47	5°15	23°47	22°40	23°38	4° 2	S 11
M12	21 24 44	20°40'06	24°34	29° 9	18°56	14°30	10°46	27°20	29°17	10°49	5°14	23°42	22°37	23°45	4° 0	M12
T 13	21 28 40	21°37'26	6♉35	1♍ 8	20°10	15°11	10°58	27°16	29°15	10°50	5°12	23°39	22°34	23°51	3°58	T 13
W14	21 32 37	22°34'47	18°46	3° 5	21°24	15°52	11°10	27°12	29°12	10°52	5°11	23°D37	22°30	23°58	3°56	W14
T 15	21 36 34	23°32'08	1♊13	5° 0	22°37	16°33	11°22	27° 7	29°10	10°54	5° 9	23°37	22°27	24° 5	3°54	T 15
F 16	21 40 30	24°29'31	14° 0	6°53	23°51	17°13	11°34	27° 3	29° 7	10°55	5° 8	23°38	22°24	24°12	3°52	F 16
S 17	21 44 27	25°26'55	27°11	8°45	25° 5	17°54	11°46	26°58	29° 5	10°57	5° 7	23°R38	22°21	24°18	3°50	S 17
S 18	21 48 23	26°24'19	10♋51	10°36	26°19	18°35	11°58	26°54	29° 3	10°58	5° 5	23°37	22°18	24°25	3°48	S 18
M19	21 52 20	27°21'45	24°59	12°24	27°33	19°16	12° 9	26°49	29° 0	11° 0	5° 4	23°34	22°14	24°32	3°46	M19
T 20	21 56 16	28°19'11	9♌33	14°11	28°47	19°56	12°21	26°45	28°58	11° 2	5° 3	23°28	22°11	24°38	3°44	T 20
W21	22 0 13	29°16'38	24°29	15°56	0♍ 1	20°37	12°33	26°40	28°55	11° 4	5° 1	23°20	22° 8	24°45	3°42	W21
T 22	22 4 9	0♍14'06	9♍39	17°40	1°15	21°17	12°44	26°36	28°53	11° 5	5° 0	23°10	22° 5	24°52	3°40	T 22
F 23	22 8 6	1°11'35	24°51	19°22	2°29	21°58	12°56	26°31	28°51	11° 7	4°59	23° 1	22° 2	24°59	3°38	F 23
S 24	22 12 3	2° 9'04	9♎55	21° 2	3°43	22°38	13° 7	26°27	28°48	11° 9	4°57	22°52	21°59	25° 5	3°36	S 24
S 25	22 15 59	3° 6'34	24°42	22°41	4°57	23°18	13°18	26°23	28°46	11°11	4°56	22°45	21°55	25°12	3°33	S 25
M26	22 19 56	4° 4'05	9♏ 6	24°18	6°12	23°59	13°29	26°18	28°43	11°13	4°55	22°41	21°52	25°19	3°31	M26
T 27	22 23 52	5° 1'36	23° 5	25°53	7°26	24°39	13°41	26°14	28°41	11°15	4°54	22°38	21°49	25°25	3°29	T 27
W28	22 27 49	5°59'08	6♐39	27°27	8°40	25°19	13°51	26° 9	28°39	11°16	4°53	22°D38	21°46	25°32	3°26	W28
T 29	22 31 45	6°56'41	19°49	28°59	9°54	25°59	14° 2	26° 5	28°36	11°18	4°51	22°R38	21°43	25°39	3°24	T 29
F 30	22 35 42	7°54'15	2♑40	0♎29	11° 8	26°39	14°13	26° 1	28°34	11°20	4°50	22°38	21°40	25°46	3°21	F 30
S 31	22 39 38	8♍51'49	15♑14	1♎58	12♍22	27♋19	14♋24	25♒56	28♒32	11♎22	4♒49	22♐36	21♐36	25♓52	3♈19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n35	23s 5	1s20	19n51	1n15	19n30	0n43	23n25	0n20	22n38	0s23	12s59	1s 0	12s13	0s46	3s 4	1n11	18s14	0n33	23s10	23s 6	1n47	5n15	3n52
F 2	17 19	23 16	0 11	19 24	1 22	19 13	0 45	23 24	0 20	22 37	0 23	13 0	1 0	12 14	0 46	3 4	1 11	18 15	0 33	23 10	23 6	1 49	5 14	3 52
S 3	17 3	22 12	0n58	18 56	1 27	18 57	0 47	23 22	0 21	22 36	0 23	13 2	1 0	12 15	0 46	3 5	1 11	18 15	0 33	23 10	23 6	1 52	5 14	3 52
S 4	16 47	20 2	2 3	18 25	1 33	18 39	0 49	23 20	0 22	22 35	0 23	13 4	1 0	12 16	0 46	3 5	1 11	18 16	0 33	23 10	23 6	1 55	5 13	3 52
M 5	16 31	16 57	3 0	17 52	1 37	18 22	0 51	23 18	0 23	22 35	0 23	13 5	1 0	12 16	0 46	3 6	1 11	18 16	0 32	23 10	23 6	1 57	5 13	3 52
T 6	16 15	13 11	3 49	17 18	1 40	18 3	0 53	23 16	0 23	22 34	0 22	13 7	1 0	12 17	0 46	3 7	1 11	18 16	0 32	23 10	23 5	2 0	5 12	3 52
W 7	15 58	8 55	4 26	16 41	1 43	17 44	0 55	23 13	0 24	22 33	0 22	13 8	1 1	12 18	0 46	3 7	1 11	18 17	0 32	23 10	23 5	2 3	5 12	3 53
T 8	15 41	4 22	4 52	16 4	1 45	17 25	0 57	23 10	0 25	22 32	0 22	13 10	1 1	12 19	0 46	3 8	1 11	18 17	0 32	23 9	23 5	2 5	5 11	3 53
F 9	15 24	0n19	5 4	15 24	1 46	17 5	0 58	23 7	0 25	22 31	0 22	13 11	1 1	12 20	0 46	3 8	1 11	18 18	0 32	23 9	23 5	2 8	5 11	3 53
S 10	15 6	4 57	5 3	14 44	1 46	16 45	1 0	23 4	0 26	22 30	0 22	13 13	1 1	12 20	0 46	3 9	1 11	18 18	0 32	23 8	23 5	2 11	5 10	3 53
S 11	14 48	9 24	4 49	14 2	1 46	16 24	1 2	23 1	0 27	22 29	0 22	13 15	1 1	12 21	0 46	3 9	1 11	18 19	0 32	23 8	23 4	2 13	5 9	3 53
M12	14 30	13 32	4 22	13 20	1 45	16 3	1 3	22 57	0 28	22 29	0 22	13 16	1 1	12 22	0 46	3 10	1 11	18 19	0 32	23 8	23 4	2 16	5 9	3 53
T 13	14 12	17 9	3 44	12 37	1 44	15 42	1 5	22 53	0 28	22 28	0 22	13 18	1 1	12 23	0 46	3 11	1 10	18 20	0 32	23 7	23 4	2 18	5 8	3 53
W14	13 54	20 6	2 55	11 53	1 41	15 20	1 6	22 49	0 29	22 27	0 22	13 19	1 1	12 24	0 46	3 11	1 10	18 20	0 32	23 7	23 4	2 21	5 8	3 53
T 15	13 35	22 10	1 57	11 9	1 39	14 57	1 8	22 45	0 30	22 26	0 22	13 21	1 1	12 25	0 46	3 12	1 10	18 20	0 31	23 7	23 4	2 24	5 7	3 53
F 16	13 16	23 10	0 51	10 24	1 35	14 34	1 9	22 41	0 31	22 25	0 22	13 23	1 1	12 25	0 46	3 13	1 10	18 21	0 31	23 7	23 4	2 26	5 6	3 53
S 17	12 57	22 56	0s19	9 39	1 31	14 11	1 11	22 36	0 31	22 24	0 22	13 24	1 2	12 26	0 46	3 13	1 10	18 21	0 31	23 7	23 3	2 29	5 5	3 53
S 18	12 38	21 20	1 30	8 53	1 27	13 47	1 12	22 32	0 32	22 23	0 22	13 26	1 2	12 27	0 46	3 14	1 10	18 22	0 31	23 7	23 3	2 31	5 5	3 53
M19	12 18	18 23	2 39	8 8	1 22	13 23	1 13	22 27	0 33	22 22	0 22	13 27	1 2	12 28	0 46	3 15	1 10	18 22	0 31	23 7	23 3	2 34	5 4	3 53
T 20	11 59	14 13	3 39	7 22	1 17	12 59	1 14	22 22	0 34	22 21	0 22	13 29	1 2	12 29	0 46	3 15	1 10	18 23	0 31	23 7	23 3	2 37	5 3	3 54
W21	11 39	9 5	4 25	6 36	1 11	12 34	1 16	22 16	0 34	22 20	0 22	13 31	1 2	12 30	0 46	3 16	1 10	18 23	0 31	23 7	23 3	2 39	5 2	3 54
T 22	11 19	3 21	4 54	5 51	1 5	12 9	1 17	22 11	0 35	22 19	0 22	13 32	1 2	12 30	0 46	3 17	1 10	18 23	0 31	23 6	23 2	2 42	5 2	3 54
F 23	10 59	2s36	5 2	5 5	0 59	11 44	1 18	22 5	0 36	22 18	0 22	13 34	1 2	12 31	0 46	3 17	1 10	18 24	0 31	23 6	23 2	2 44	5 1	3 54
S 24	10 38	8 20	4 49	4 20	0 52	11 18	1 19	21 59	0 36	22 17	0 21	13 35	1 2	12 32	0 46	3 18	1 10	18 24	0 30	23 5	23 2	2 47	5 0	3 54
S 25	10 18	13 29	4 17	3 34	0 45	10 52	1 19	21 53	0 37	22 16	0 21	13 37	1 2	12 33	0 46	3 19	1 10	18 25	0 30	23 5	23 2	2 50	4 59	3 54
M26	9 57	17 44	3 29	2 49	0 37	10 25	1 20	21 47	0 38	22 15	0 21	13 38	1 2	12 34	0 46	3 20	1 10	18 25	0 30	23 5	23 2	2 52	4 58	3 54
T 27	9 36	20 50	2 30	2 5	0 30	9 59	1 21	21 41	0 39	22 14	0 21	13 40	1 2	12 35	0 46	3 20	1 10	18 25	0 30	23 4	23 2	2 55	4 57	3 54
W28	9 15	22 39	1 24	1 21	0 22	9 32	1 22	21 35	0 39	22 12	0 21	13 41	1 2	12 35	0 46	3 21	1 10	18 26	0 30	23 4	23 1	2 57	4 56	3 54
T 29	8 54	23 8	0 15	0 37	0 14	9 5	1 22	21 28	0 40	22 11	0 21	13 43	1 2	12 36	0 46	3 22	1 10	18 26	0 30	23 4	23 1	3 0	4 55	3 54
F 30	8 33	22 22	0n53	0s 7	0 5	8 37	1 23	21 21	0 41	22 10	0 21	13 45	1 2	12 37	0 46	3 23	1 10	18 27	0 30	23 4	23 1	3 3	4 55	3 54
S 31	8n12	20s29	1n57	0s50	0s 3	8n10	1n24	21n14	0n42	22n 9	0s21	13s46	1s 2	12s38	0s46	3s23	1n10	18s27	0n30	23s 4	23s 1	3n 5	4n54	3n54

Julian Day Number = 2911232.5, Delta T = 01h26m30s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'09, Lahiri = 41°29'09

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

SEPTEMBER 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 35	9♍49'24	27♉36	3♎25	13♍36	27♋58	14♋35	25°R52	28°R29	11♎24	4°R48	22°R32	21♐33	25♓59	3°R17	S 1
M 2	22 47 32	10°47'00	9♒48	4°51	14°50	28°38	14°45	25♒48	28♒27	11°26	4♒47	22♐25	21°30	26° 6	3♈14	M 2
T 3	22 51 28	11°44'37	21°53	6°15	16° 4	29°18	14°55	25°44	28°25	11°28	4°46	22°15	21°27	26°13	3°12	T 3
W 4	22 55 25	12°42'15	3♓52	7°37	17°18	29°58	15° 6	25°40	28°22	11°30	4°44	22° 3	21°24	26°19	3° 9	W 4
T 5	22 59 21	13°39'54	15°48	8°57	18°33	0♌37	15°16	25°35	28°20	11°32	4°43	21°49	21°20	26°26	3° 7	T 5
F 6	23 3 18	14°37'34	27°41	10°16	19°47	1°17	15°26	25°31	28°18	11°34	4°42	21°35	21°17	26°33	3° 4	F 6
S 7	23 7 14	15°35'15	9♈33	11°32	21° 1	1°56	15°36	25°27	28°15	11°36	4°41	21°22	21°14	26°39	3° 1	S 7
S 8	23 11 11	16°32'58	21°26	12°47	22°15	2°35	15°46	25°23	28°13	11°38	4°40	21°11	21°11	26°46	2°59	S 8
M 9	23 15 7	17°30'43	3♉22	14° 0	23°29	3°15	15°56	25°19	28°11	11°40	4°39	21° 2	21° 8	26°53	2°56	M 9
T 10	23 19 4	18°28'28	15°23	15°11	24°43	3°54	16° 5	25°15	28° 9	11°42	4°38	20°57	21° 5	27° 0	2°53	T 10
W11	23 23 1	19°26'16	27°34	16°19	25°58	4°33	16°15	25°11	28° 6	11°44	4°37	20°53	21° 1	27° 6	2°51	W11
T 12	23 26 57	20°24'05	9♊59	17°26	27°12	5°12	16°24	25° 8	28° 4	11°46	4°36	20°52	20°58	27°13	2°48	T 12
F 13	23 30 54	21°21'56	22°43	18°30	28°26	5°51	16°34	25° 4	28° 2	11°49	4°36	20°52	20°55	27°20	2°45	F 13
S 14	23 34 50	22°19'48	5♋49	19°32	29°40	6°30	16°43	25° 0	28° 0	11°51	4°35	20°52	20°52	27°26	2°43	S 14
S 15	23 38 47	23°17'42	19°22	20°31	0♎55	7° 9	16°52	24°56	27°58	11°53	4°34	20°50	20°49	27°33	2°40	S 15
M16	23 42 43	24°15'38	3♌24	21°28	2° 9	7°48	17° 1	24°53	27°56	11°55	4°33	20°47	20°46	27°40	2°37	M16
T 17	23 46 40	25°13'35	17°55	22°22	3°23	8°26	17°10	24°49	27°54	11°57	4°32	20°40	20°42	27°47	2°35	T 17
W18	23 50 36	26°11'34	2♍51	23°12	4°37	9° 5	17°19	24°46	27°52	11°59	4°31	20°31	20°39	27°53	2°32	W18
T 19	23 54 33	27° 9'35	18° 4	24° 0	5°52	9°44	17°27	24°42	27°50	12° 1	4°31	20°21	20°36	28° 0	2°29	T 19
F 20	23 58 29	28° 7'37	3♎24	24°44	7° 6	10°22	17°36	24°39	27°48	12° 4	4°30	20°10	20°33	28° 7	2°26	F 20
S 21	0 2 26	29° 5'41	18°39	25°25	8°20	11° 1	17°44	24°36	27°46	12° 6	4°29	20° 0	20°30	28°14	2°24	S 21
S 22	0 6 23	0♏ 3'46	3♏39	26° 1	9°34	11°39	17°52	24°33	27°44	12° 8	4°28	19°52	20°26	28°20	2°21	S 22
M23	0 10 19	1° 1'52	18°15	26°34	10°49	12°17	18° 0	24°29	27°42	12°10	4°28	19°46	20°23	28°27	2°18	M23
T 24	0 14 16	2° 0'01	2♐24	27° 2	12° 3	12°55	18° 8	24°26	27°40	12°12	4°27	19°43	20°20	28°34	2°15	T 24
W25	0 18 12	2°58'10	16° 4	27°25	13°17	13°33	18°16	24°23	27°38	12°14	4°27	19°D43	20°17	28°40	2°12	W25
T 26	0 22 9	3°56'21	29°16	27°44	14°31	14°12	18°24	24°20	27°37	12°17	4°26	19°R43	20°14	28°47	2°10	T 26
F 27	0 26 5	4°54'33	12♑ 6	27°57	15°46	14°50	18°31	24°18	27°35	12°19	4°25	19°42	20°11	28°54	2° 7	F 27
S 28	0 30 2	5°52'46	24°36	28° 5	17° 0	15°27	18°39	24°15	27°33	12°21	4°25	19°41	20° 7	29° 1	2° 4	S 28
S 29	0 33 58	6°51'01	6♒52	28°R 7	18°14	16° 5	18°46	24°12	27°31	12°23	4°24	19°37	20° 4	29° 7	2° 1	S 29
M30	0 37 55	7♎49'18	18♒57	28♎ 2	19♎29	16♌43	18♋53	24♒ 9	27♒30	12♎26	4♒24	19♐31	20♐ 1	29♓14	1♈59	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n50	17s40	2n54	1s32	0s12	7n42	1n24	21n 7	0n42	22n 8	0s21	13s48	1s 3	12s39	0s46	3s24	1n10	18s27	0n30	23s 4	23s 1	3n 8	4n53	3n54
M 2	7 28	14 6	3 42	2 14	0 21	7 14	1 24	21 0	0 43	22 7	0 21	13 49	1 3	12 39	0 46	3 25	1 10	18 28	0 30	23 4	23 0	3 10	4 52	3 54
T 3	7 7	10 1	4 19	2 55	0 30	6 46	1 25	20 52	0 44	22 6	0 21	13 50	1 3	12 40	0 46	3 26	1 10	18 28	0 29	23 3	23 0	3 13	4 51	3 54
W 4	6 45	5 35	4 45	3 36	0 39	6 17	1 25	20 45	0 45	22 5	0 21	13 52	1 3	12 41	0 46	3 27	1 10	18 28	0 29	23 2	23 0	3 15	4 50	3 54
T 5	6 23	0 59	4 58	4 16	0 49	5 49	1 25	20 37	0 45	22 4	0 21	13 53	1 3	12 42	0 46	3 27	1 10	18 29	0 29	23 2	23 0	3 18	4 49	3 54
F 6	6 1	3n39	4 58	4 56	0 58	5 20	1 25	20 29	0 46	22 3	0 21	13 55	1 3	12 43	0 46	3 28	1 10	18 29	0 29	23 1	23 0	3 21	4 48	3 54
S 7	5 39	8 8	4 45	5 34	1 8	4 51	1 25	20 21	0 47	22 2	0 21	13 56	1 3	12 43	0 46	3 29	1 10	18 30	0 29	23 0	22 59	3 23	4 47	3 54
S 8	5 16	12 19	4 20	6 12	1 17	4 22	1 25	20 13	0 47	22 1	0 21	13 58	1 3	12 44	0 46	3 30	1 10	18 30	0 29	22 59	22 59	3 26	4 46	3 54
M 9	4 54	16 3	3 43	6 49	1 27	3 53	1 25	20 5	0 48	21 59	0 21	13 59	1 3	12 45	0 46	3 30	1 10	18 30	0 29	22 59	22 59	3 28	4 45	3 54
T 10	4 32	19 8	2 56	7 25	1 36	3 23	1 25	19 56	0 49	21 58	0 21	14 0	1 3	12 46	0 46	3 31	1 10	18 31	0 29	22 58	22 59	3 31	4 43	3 54
W11	4 9	21 26	2 0	8 1	1 46	2 54	1 25	19 48	0 50	21 57	0 21	14 2	1 3	12 46	0 46	3 32	1 10	18 31	0 29	22 58	22 58	3 33	4 42	3 54
T 12	3 47	22 44	0 57	8 35	1 56	2 24	1 25	19 39	0 50	21 56	0 21	14 3	1 3	12 47	0 46	3 33	1 10	18 31	0 28	22 58	22 58	3 36	4 41	3 54
F 13	3 24	22 55	0s10	9 8	2 5	1 55	1 25	19 31	0 51	21 55	0 21	14 4	1 3	12 48	0 46	3 34	1 10	18 31	0 28	22 58	22 58	3 39	4 40	3 54
S 14	3 1	21 51	1 18	9 40	2 15	1 25	1 24	19 22	0 52	21 54	0 20	14 5	1 3	12 49	0 46	3 35	1 10	18 32	0 28	22 58	22 58	3 41	4 39	3 54
S 15	2 39	19 30	2 24	10 11	2 24	0 55	1 24	19 13	0 53	21 53	0 20	14 7	1 3	12 49	0 46	3 35	1 10	18 32	0 28	22 58	22 58	3 44	4 38	3 54
M16	2 16	15 57	3 24	10 41	2 33	0 26	1 23	19 3	0 53	21 52	0 20	14 8	1 3	12 50	0 46	3 36	1 10	18 32	0 28	22 57	22 57	3 46	4 37	3 54
T 17	1 53	11 20	4 13	11 10	2 43	0s 4	1 23	18 54	0 54	21 51	0 20	14 9	1 3	12 51	0 46	3 37	1 10	18 33	0 28	22 57	22 57	3 49	4 36	3 54
W18	1 30	5 56	4 46	11 37	2 52	0 34	1 22	18 45	0 55	21 50	0 20	14 10	1 3	12 51	0 46	3 38	1 10	18 33	0 28	22 56	22 57	3 51	4 35	3 54
T 19	1 7	0 4	5 0	12 3	3 0	1 4	1 21	18 35	0 56	21 49	0 20	14 11	1 3	12 52	0 46	3 39	1 10	18 33	0 28	22 56	22 57	3 54	4 33	3 54
F 20	0 44	5s49	4 53	12 27	3 9	1 34	1 21	18 26	0 56	21 48	0 20	14 13	1 3	12 53	0 46	3 40	1 10	18 34	0 28	22 55	22 57	3 56	4 32	3 54
S 21	0 21	11 20	4 24	12 49	3 17	2 4	1 20	18 16	0 57	21 47	0 20	14 14	1 3	12 53	0 46	3 40	1 10	18 34	0 28	22 54	22 56	3 59	4 31	3 54
S 22	0s 1	16 4	3 38	13 10	3 25	2 34	1 19	18 6	0 58	21 46	0 20	14 15	1 3	12 54	0 46	3 41	1 10	18 34	0 27	22 54	22 56	4 1	4 30	3 53
M23	0 24	19 41	2 38	13 29	3 32	3 3	1 18	17 56	0 59	21 45	0 20	14 16	1 3	12 55	0 46	3 42	1 10	18 34	0 27	22 53	22 56	4 4	4 29	3 53
T 24	0 47	21 58	1 30	13 46	3 39	3 33	1 17	17 46	0 59	21 44	0 20	14 17	1 3	12 55	0 46	3 43	1 10	18 35	0 27	22 53	22 56	4 7	4 28	3 53
W25	1 10	22 52	0 19	14 0	3 46	4 3	1 16	17 36	1 0	21 43	0 20	14 18	1 3	12 56	0 46	3 44	1 10	18 35	0 27	22 53	22 55	4 9	4 27	3 53
T 26	1 33	22 26	0n50	14 12	3 52	4 32	1 15	17 26	1 1	21 42	0 20	14 19	1 3	12 56	0 46	3 45	1 10	18 35	0 27	22 53	22 55	4 12	4 25	3 53
F 27	1 56	20 49	1 56	14 22	3 57	5 2	1 13	17 16	1 2	21 41	0 20	14 20	1 3	12 57	0 46	3 46	1 10	18 35	0 27	22 53	22 55	4 14	4 24	3 53
S 28	2 19	18 12	2 54	14 29	4 1	5 31	1 12	17 5	1 2	21 40	0 20	14 21	1 3	12 58	0 46	3 46	1 10	18 36	0 27	22 53	22 55	4 17	4 23	3 53
S 29	2 42	14 50	3 42	14 33	4 5	6 1	1 11	16 55	1 3	21 39	0 20	14 22	1 3	12 58	0 46	3 47	1 10	18 36	0 27	22 52	22 54	4 19	4 22	3 53
M30	3s 5	10s55	4n20	14s33	4s 7	6s30	1n 9	16n44	1n 4	21n38	0s20	14s22	1s 3	12s59	0s46	3s48	1n10	18s36	0n27	22s52	22s54	4n22	4n21	3n53

Julian Day Number = 2911263.5, Delta T = 01h26m31s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'13, Lahiri = 41°29'14

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

OCTOBER 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 52	8♎47'35	0♓56	27°R51	20♎43	17♌21	19♋ 0	24°R 7	27°R28	12♎28	4°R23	19°R22	19♐58	29♓21	1°R56	T 1
W 2	0 45 48	9°45'55	12°50	27♎34	21°57	17°58	19° 7	24♒ 4	27♒27	12°30	4♒23	19♐11	19°55	29°27	1♈53	W 2
T 3	0 49 45	10°44'16	24°43	27° 9	23°11	18°36	19°13	24° 2	27°25	12°32	4°23	18°59	19°51	29°34	1°50	T 3
F 4	0 53 41	11°42'39	6♈35	26°38	24°26	19°13	19°20	24° 0	27°23	12°34	4°22	18°46	19°48	29°41	1°48	F 4
S 5	0 57 38	12°41'03	18°30	26° 1	25°40	19°50	19°26	23°58	27°22	12°37	4°22	18°34	19°45	29°48	1°45	S 5
S 6	1 1 34	13°39'29	0♉27	25°17	26°54	20°28	19°32	23°56	27°21	12°39	4°22	18°24	19°42	29°54	1°42	S 6
M 7	1 5 31	14°37'58	12°29	24°27	28° 9	21° 5	19°38	23°54	27°19	12°41	4°21	18°16	19°39	0♈ 1	1°40	M 7
T 8	1 9 27	15°36'28	24°37	23°32	29°23	21°42	19°44	23°52	27°18	12°43	4°21	18°11	19°36	0° 8	1°37	T 8
W 9	1 13 24	16°35'00	6♊54	22°32	0♏37	22°19	19°50	23°50	27°17	12°46	4°21	18° 8	19°32	0°14	1°34	W 9
T 10	1 17 21	17°33'34	19°24	21°30	1°51	22°56	19°55	23°48	27°15	12°48	4°21	18°D 7	19°29	0°21	1°32	T 10
F 11	1 21 17	18°32'11	2♋ 9	20°25	3° 6	23°33	20° 1	23°46	27°14	12°50	4°20	18° 8	19°26	0°28	1°29	F 11
S 12	1 25 14	19°30'49	15°13	19°20	4°20	24°10	20° 6	23°45	27°13	12°52	4°20	18°R 8	19°23	0°35	1°26	S 12
S 13	1 29 10	20°29'30	28°41	18°16	5°34	24°46	20°11	23°43	27°12	12°54	4°20	18° 8	19°20	0°41	1°24	S 13
M14	1 33 7	21°28'13	12♌33	17°16	6°49	25°23	20°16	23°42	27°11	12°57	4°20	18° 6	19°17	0°48	1°21	M14
T 15	1 37 3	22°26'58	26°52	16°19	8° 3	26° 0	20°20	23°41	27°10	12°59	4°20	18° 2	19°13	0°55	1°19	T 15
W16	1 41 0	23°25'45	11♍34	15°29	9°17	26°36	20°25	23°39	27° 9	13° 1	4°D20	17°56	19°10	1° 2	1°16	W16
T 17	1 44 56	24°24'35	26°34	14°45	10°32	27°12	20°29	23°38	27° 8	13° 3	4°20	17°48	19° 7	1° 8	1°14	T 17
F 18	1 48 53	25°23'26	11♎45	14°11	11°46	27°49	20°33	23°37	27° 7	13° 5	4°20	17°40	19° 4	1°15	1°11	F 18
S 19	1 52 49	26°22'20	26°55	13°45	13° 0	28°25	20°37	23°36	27° 6	13° 8	4°20	17°33	19° 1	1°22	1° 9	S 19
S 20	1 56 46	27°21'15	11♏55	13°30	14°15	29° 1	20°41	23°36	27° 5	13°10	4°20	17°27	18°57	1°28	1° 7	S 20
M21	2 0 43	28°20'12	26°35	13°D24	15°29	29°37	20°45	23°35	27° 4	13°12	4°20	17°23	18°54	1°35	1° 4	M21
T 22	2 4 39	29°19'12	10♐50	13°30	16°43	0♐13	20°48	23°34	27° 3	13°14	4°21	17°D21	18°51	1°42	1° 2	T 22
W23	2 8 36	0♏18'13	24°37	13°45	17°57	0°48	20°51	23°34	27° 3	13°16	4°21	17°21	18°48	1°49	0°59	W23
T 24	2 12 32	1°17'15	7♑57	14°10	19°12	1°24	20°55	23°33	27° 2	13°18	4°21	17°22	18°45	1°55	0°57	T 24
F 25	2 16 29	2°16'20	20°51	14°45	20°26	2° 0	20°57	23°33	27° 2	13°21	4°21	17°23	18°42	2° 2	0°55	F 25
S 26	2 20 25	3°15'26	3♒24	15°29	21°40	2°35	21° 0	23°33	27° 1	13°23	4°22	17°R24	18°38	2° 9	0°53	S 26
S 27	2 24 22	4°14'33	15°40	16°22	22°55	3°11	21° 3	23°33	27° 1	13°25	4°22	17°23	18°35	2°15	0°51	S 27
M28	2 28 18	5°13'43	27°44	17°21	24° 9	3°46	21° 5	23°D33	27° 0	13°27	4°22	17°20	18°32	2°22	0°48	M28
T 29	2 32 15	6°12'54	9♓40	18°28	25°23	4°21	21° 7	23°33	27° 0	13°29	4°23	17°16	18°29	2°29	0°46	T 29
W30	2 36 12	7°12'07	21°33	19°41	26°38	4°56	21° 9	23°33	26°59	13°31	4°23	17°10	18°26	2°36	0°44	W30
T 31	2 40 8	8♏11'21	3♈25	20♎58	27♏52	5♐31	21♋11	23♒33	26♒59	13♎33	4♒23	17♐ 3	18♐23	2♈42	0♈42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s28	6s36	4n46	14s31	4s 9	6s59	1n 8	16n33	1n 5	21n37	0s20	14s23	1s 3	12s59	0s46	3s49	1n10	18s36	0n26	22s51	22s54	4n24	4n20	3n53
W 2	3 51	2 5	5 0	14 24	4 9	7 28	1 7	16 23	1 5	21 36	0 20	14 24	1 3	13 0	0 46	3 50	1 10	18 36	0 26	22 50	22 54	4 27	4 18	3 53
T 3	4 13	2n31	5 0	14 14	4 8	7 57	1 5	16 12	1 6	21 35	0 20	14 25	1 3	13 0	0 46	3 51	1 10	18 37	0 26	22 49	22 54	4 29	4 17	3 52
F 4	4 36	7 0	4 47	14 0	4 5	8 25	1 3	16 1	1 7	21 34	0 20	14 26	1 3	13 1	0 46	3 51	1 10	18 37	0 26	22 48	22 53	4 32	4 16	3 52
S 5	4 59	11 15	4 22	13 43	4 0	8 54	1 2	15 50	1 8	21 33	0 19	14 26	1 3	13 1	0 46	3 52	1 10	18 37	0 26	22 47	22 53	4 34	4 15	3 52
S 6	5 21	15 4	3 45	13 21	3 54	9 22	1 0	15 39	1 8	21 33	0 19	14 27	1 3	13 2	0 46	3 53	1 10	18 37	0 26	22 46	22 53	4 37	4 14	3 52
M 7	5 44	18 18	2 58	12 55	3 46	9 50	0 58	15 28	1 9	21 32	0 19	14 28	1 3	13 2	0 46	3 54	1 10	18 37	0 26	22 46	22 53	4 39	4 12	3 52
T 8	6 6	20 46	2 2	12 25	3 36	10 18	0 57	15 17	1 10	21 31	0 19	14 28	1 3	13 3	0 46	3 55	1 10	18 38	0 26	22 45	22 52	4 42	4 11	3 52
W 9	6 29	22 18	1 0	11 52	3 24	10 45	0 55	15 6	1 11	21 30	0 19	14 29	1 3	13 3	0 46	3 56	1 10	18 38	0 26	22 45	22 52	4 44	4 10	3 52
T 10	6 51	22 45	0s 7	11 16	3 11	11 13	0 53	14 54	1 11	21 30	0 19	14 29	1 3	13 3	0 46	3 57	1 10	18 38	0 25	22 45	22 52	4 47	4 9	3 52
F 11	7 13	22 1	1 14	10 38	2 55	11 40	0 51	14 43	1 12	21 29	0 19	14 30	1 3	13 4	0 46	3 57	1 10	18 38	0 25	22 45	22 52	4 49	4 8	3 51
S 12	7 35	20 6	2 20	9 58	2 38	12 7	0 49	14 31	1 13	21 28	0 19	14 30	1 3	13 4	0 46	3 58	1 10	18 38	0 25	22 45	22 51	4 52	4 7	3 51
S 13	7 57	17 2	3 19	9 17	2 20	12 33	0 47	14 20	1 14	21 27	0 19	14 31	1 3	13 5	0 46	3 59	1 10	18 38	0 25	22 45	22 51	4 54	4 5	3 51
M14	8 19	12 56	4 9	8 36	2 1	12 59	0 45	14 8	1 14	21 27	0 19	14 31	1 3	13 5	0 45	4 0	1 10	18 38	0 25	22 45	22 51	4 57	4 4	3 51
T 15	8 41	8 0	4 45	7 56	1 41	13 25	0 43	13 57	1 15	21 26	0 19	14 32	1 3	13 5	0 45	4 1	1 10	18 38	0 25	22 45	22 51	4 59	4 3	3 51
W16	9 2	2 29	5 4	7 18	1 20	13 51	0 40	13 45	1 16	21 26	0 19	14 32	1 3	13 6	0 45	4 2	1 10	18 39	0 25	22 44	22 50	5 2	4 2	3 51
T 17	9 24	3s17	5 2	6 42	1 0	14 16	0 38	13 34	1 17	21 25	0 19	14 32	1 3	13 6	0 45	4 2	1 10	18 39	0 25	22 43	22 50	5 4	4 1	3 51
F 18	9 45	8 54	4 40	6 10	0 40	14 41	0 36	13 22	1 17	21 24	0 19	14 33	1 3	13 6	0 45	4 3	1 10	18 39	0 25	22 43	22 50	5 7	4 0	3 50
S 19	10 7	14 0	3 57	5 42	0 20	15 6	0 34	13 10	1 18	21 24	0 19	14 33	1 3	13 6	0 45	4 4	1 10	18 39	0 24	22 42	22 50	5 9	3 59	3 50
S 20	10 28	18 8	2 59	5 19	0 2	15 30	0 31	12 58	1 19	21 23	0 19	14 33	1 3	13 7	0 45	4 5	1 10	18 39	0 24	22 41	22 49	5 12	3 58	3 50
M21	10 49	21 2	1 49	5 1	0n16	15 54	0 29	12 47	1 20	21 23	0 19	14 34	1 3	13 7	0 45	4 6	1 10	18 39	0 24	22 41	22 49	5 14	3 56	3 50
T 22	11 9	22 30	0 35	4 48	0 32	16 18	0 27	12 35	1 21	21 22	0 19	14 34	1 3	13 7	0 45	4 7	1 10	18 39	0 24	22 41	22 49	5 17	3 55	3 50
W23	11 30	22 31	0n39	4 40	0 47	16 41	0 24	12 23	1 21	21 22	0 19	14 34	1 3	13 7	0 45	4 7	1 10	18 39	0 24	22 41	22 48	5 19	3 54	3 49
T 24	11 51	21 14	1 49	4 37	1 1	17 3	0 22	12 11	1 22	21 22	0 18	14 34	1 3	13 7	0 45	4 8	1 10	18 39	0 24	22 41	22 48	5 22	3 53	3 49
F 25	12 11	18 51	2 51	4 39	1 13	17 25	0 19	11 59	1 23	21 21	0 18	14 34	1 3	13 8	0 45	4 9	1 10	18 39	0 24	22 41	22 48	5 24	3 52	3 49
S 26	12 31	15 39	3 43	4 46	1 24	17 47	0 17	11 47	1 24	21 21	0 18	14 34	1 3	13 8	0 45	4 10	1 10	18 39	0 24	22 41	22 48	5 27	3 51	3 49
S 27	12 51	11 50	4 24	4 57	1 33	18 8	0 14	11 35	1 24	21 20	0 18	14 34	1 3	13 8	0 45	4 11	1 10	18 39	0 24	22 41	22 47	5 29	3 50	3 49
M28	13 11	7 36	4 52	5 13	1 41	18 29	0 12	11 23	1 25	21 20	0 18	14 34	1 3	13 8	0 45	4 11	1 10	18 39	0 24	22 41	22 47	5 32	3 49	3 49
T 29	13 30	3 9	5 7	5 32	1 47	18 50	0 9	11 11	1 26	21 20	0 18	14 34	1 3	13 8	0 45	4 12	1 10	18 39	0 23	22 40	22 47	5 34	3 48	3 48
W30	13 49	1n24	5 8	5 55	1 52	19 9	0 7	10 59	1 27	21 20	0 18	14 34	1 3	13 8	0 45	4 13	1 10	18 39	0 23	22 40	22 47	5 36	3 47	3 48
T 31	14s 8	5n54	4n57	6s20	1n56	19s29	0n 4	10n47	1n28	21n19	0s18	14s34	1s 3	13s 8	0s45	4s14	1n10	18s39	0n23	22s39	22s46	5n39	3n46	3n48

Julian Day Number = 2911293.5, Delta T = 01h26m31s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'17, Lahiri = 41°29'18

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ASTRODIENST EPHEMERIS for the year 3258
geocentric

NOVEMBER 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 5	9♏10'38	15♈19	22♎21	29♏ 6	6♍ 6	21♋12	23♒34	26°R59	13♎35	4♒24	16°R56	18♐19	2♈49	0°R40	F 1
S 2	2 48 1	10° 9'56	27°18	23°47	0♐20	6°41	21°13	23°34	26♒59	13°37	4°24	16♐49	18°16	2°56	0♈38	S 2
S 3	2 51 58	11° 9'16	9♉23	25°17	1°35	7°15	21°14	23°35	26°59	13°39	4°25	16°43	18°13	3° 2	0°36	S 3
M 4	2 55 54	12° 8'39	21°36	26°50	2°49	7°50	21°15	23°36	26°58	13°41	4°26	16°39	18°10	3° 9	0°34	M 4
T 5	2 59 51	13° 8'03	3♊57	28°24	4° 3	8°24	21°16	23°36	26°D58	13°43	4°26	16°36	18° 7	3°16	0°32	T 5
W 6	3 3 47	14° 7'29	16°29	0♏ 1	5°17	8°59	21°17	23°37	26°58	13°45	4°27	16°D36	18° 3	3°23	0°31	W 6
T 7	3 7 44	15° 6'58	29°12	1°39	6°32	9°33	21°17	23°38	26°58	13°47	4°27	16°36	18° 0	3°29	0°29	T 7
F 8	3 11 41	16° 6'29	12♋ 8	3°18	7°46	10° 7	21°R17	23°39	26°59	13°49	4°28	16°38	17°57	3°36	0°27	F 8
S 9	3 15 37	17° 6'02	25°20	4°58	9° 0	10°41	21°17	23°41	26°59	13°51	4°29	16°39	17°54	3°43	0°26	S 9
S 10	3 19 34	18° 5'37	8♌49	6°39	10°14	11°15	21°17	23°42	26°59	13°53	4°29	16°40	17°51	3°50	0°24	S 10
M11	3 23 30	19° 5'14	22°37	8°20	11°29	11°49	21°16	23°43	26°59	13°55	4°30	16°R41	17°48	3°56	0°22	M11
T 12	3 27 27	20° 4'54	6♍43	10° 1	12°43	12°23	21°16	23°45	27° 0	13°57	4°31	16°40	17°44	4° 3	0°21	T 12
W13	3 31 23	21° 4'35	21° 7	11°43	13°57	12°56	21°15	23°46	27° 0	13°59	4°32	16°38	17°41	4°10	0°19	W13
T 14	3 35 20	22° 4'19	5♎46	13°24	15°11	13°29	21°14	23°48	27° 0	14° 1	4°33	16°35	17°38	4°16	0°18	T 14
F 15	3 39 16	23° 4'05	20°33	15° 5	16°26	14° 3	21°12	23°50	27° 1	14° 2	4°34	16°31	17°35	4°23	0°16	F 15
S 16	3 43 13	24° 3'53	5♏23	16°46	17°40	14°36	21°11	23°52	27° 1	14° 4	4°34	16°28	17°32	4°30	0°15	S 16
S 17	3 47 10	25° 3'44	20° 6	18°27	18°54	15° 9	21° 9	23°54	27° 2	14° 6	4°35	16°26	17°28	4°37	0°14	S 17
M18	3 51 6	26° 3'36	4♐36	20° 7	20° 8	15°42	21° 7	23°56	27° 3	14° 8	4°36	16°24	17°25	4°43	0°13	M18
T 19	3 55 3	27° 3'30	18°47	21°47	21°22	16°15	21° 5	23°58	27° 3	14°10	4°37	16°D24	17°22	4°50	0°11	T 19
W20	3 58 59	28° 3'26	2♑34	23°27	22°37	16°47	21° 3	24° 0	27° 4	14°11	4°38	16°25	17°19	4°57	0°10	W20
T 21	4 2 56	29° 3'24	15°57	25° 6	23°51	17°20	21° 1	24° 3	27° 5	14°13	4°39	16°26	17°16	5° 3	0° 9	T 21
F 22	4 6 52	0♐ 3'23	28°56	26°45	25° 5	17°52	20°58	24° 5	27° 6	14°15	4°40	16°27	17°13	5°10	0° 8	F 22
S 23	4 10 49	1° 3'23	11♒34	28°24	26°19	18°24	20°55	24° 8	27° 6	14°16	4°42	16°28	17° 9	5°17	0° 7	S 23
S 24	4 14 45	2° 3'25	23°54	0♐ 2	27°34	18°56	20°52	24°11	27° 7	14°18	4°43	16°29	17° 6	5°24	0° 6	S 24
M25	4 18 42	3° 3'29	6♓ 0	1°40	28°48	19°28	20°49	24°13	27° 8	14°20	4°44	16°R29	17° 3	5°30	0° 5	M25
T 26	4 22 39	4° 3'34	17°57	3°17	0♑ 2	20° 0	20°45	24°16	27° 9	14°21	4°45	16°29	17° 0	5°37	0° 4	T 26
W27	4 26 35	5° 3'41	29°49	4°54	1°16	20°31	20°42	24°19	27°10	14°23	4°46	16°28	16°57	5°44	0° 4	W27
T 28	4 30 32	6° 3'49	11♈42	6°30	2°30	21° 3	20°38	24°22	27°12	14°24	4°47	16°26	16°54	5°50	0° 3	T 28
F 29	4 34 28	7° 3'59	23°38	8° 6	3°44	21°34	20°34	24°25	27°13	14°26	4°49	16°25	16°50	5°57	0° 2	F 29
S 30	4 38 25	8♐ 4'10	5♉42	9♐42	4♑58	22♏ 5	20♋29	24♒28	27♒14	14♎27	4♒50	16♐24	16♐47	6♈ 4	0♈ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s27	10n11	4n33	6s48	1n59	19s48	0n 2	10n35	1n28	21n19	0s18	14s34	1s 3	13s 8	0s45	4s15	1n10	18s39	0n23	22s38	22s46	5n41	3n45	3n48
S 2	14 46	14 7	3 56	7 18	2 0	20 6	0s 1	10 23	1 29	21 19	0 18	14 33	1 3	13 8	0 45	4 15	1 10	18 39	0 23	22 38	22 46	5 44	3 44	3 47
S 3	15 4	17 30	3 9	7 50	2 1	20 24	0 4	10 11	1 30	21 19	0 18	14 33	1 3	13 8	0 45	4 16	1 11	18 39	0 23	22 37	22 45	5 46	3 43	3 47
M 4	15 23	20 10	2 12	8 24	2 1	20 41	0 6	9 59	1 31	21 19	0 18	14 33	1 3	13 8	0 45	4 17	1 11	18 39	0 23	22 37	22 45	5 49	3 42	3 47
T 5	15 40	21 55	1 9	8 58	1 59	20 58	0 9	9 47	1 32	21 19	0 18	14 33	1 2	13 8	0 45	4 18	1 11	18 39	0 23	22 36	22 45	5 51	3 41	3 47
W 6	15 58	22 36	0 1	9 34	1 57	21 14	0 12	9 35	1 32	21 19	0 18	14 32	1 2	13 8	0 45	4 18	1 11	18 39	0 23	22 36	22 45	5 54	3 40	3 47
T 7	16 16	22 8	1s 8	10 10	1 55	21 29	0 14	9 23	1 33	21 19	0 18	14 32	1 2	13 8	0 45	4 19	1 11	18 39	0 22	22 36	22 44	5 56	3 39	3 46
F 8	16 33	20 29	2 15	10 47	1 52	21 44	0 17	9 11	1 34	21 19	0 18	14 31	1 2	13 8	0 45	4 20	1 11	18 39	0 22	22 37	22 44	5 58	3 38	3 46
S 9	16 50	17 42	3 16	11 24	1 48	21 58	0 19	8 58	1 35	21 19	0 17	14 31	1 2	13 8	0 45	4 20	1 11	18 39	0 22	22 37	22 44	6 1	3 38	3 46
S 10	17 6	13 56	4 8	12 1	1 44	22 12	0 22	8 46	1 36	21 19	0 17	14 31	1 2	13 8	0 45	4 21	1 11	18 39	0 22	22 37	22 43	6 3	3 37	3 46
M11	17 23	9 21	4 47	12 37	1 39	22 25	0 25	8 34	1 37	21 19	0 17	14 30	1 2	13 8	0 45	4 22	1 11	18 39	0 22	22 37	22 43	6 6	3 36	3 45
T 12	17 39	4 11	5 9	13 14	1 34	22 37	0 27	8 22	1 37	21 19	0 17	14 30	1 2	13 8	0 45	4 23	1 11	18 39	0 22	22 37	22 43	6 8	3 35	3 45
W13	17 54	1s18	5 13	13 50	1 29	22 49	0 30	8 10	1 38	21 20	0 17	14 29	1 2	13 8	0 44	4 23	1 11	18 39	0 22	22 37	22 43	6 11	3 34	3 45
T 14	18 10	6 49	4 57	14 26	1 23	23 0	0 33	7 58	1 39	21 20	0 17	14 28	1 2	13 7	0 44	4 24	1 11	18 39	0 22	22 36	22 42	6 13	3 33	3 45
F 15	18 25	12 0	4 21	15 1	1 17	23 11	0 35	7 46	1 40	21 20	0 17	14 28	1 2	13 7	0 44	4 25	1 11	18 39	0 22	22 36	22 42	6 15	3 33	3 44
S 16	18 40	16 29	3 27	15 36	1 11	23 20	0 38	7 34	1 41	21 20	0 17	14 27	1 2	13 7	0 44	4 25	1 11	18 38	0 22	22 36	22 42	6 18	3 32	3 44
S 17	18 54	19 54	2 20	16 10	1 5	23 29	0 41	7 23	1 42	21 21	0 17	14 26	1 2	13 7	0 44	4 26	1 11	18 38	0 21	22 35	22 41	6 20	3 31	3 44
M18	19 8	21 58	1 5	16 43	0 58	23 38	0 43	7 11	1 42	21 21	0 17	14 26	1 2	13 7	0 44	4 27	1 11	18 38	0 21	22 35	22 41	6 23	3 30	3 44
T 19	19 22	22 35	0n13	17 15	0 52	23 45	0 46	6 59	1 43	21 22	0 17	14 25	1 2	13 6	0 44	4 27	1 11	18 38	0 21	22 35	22 41	6 25	3 30	3 43
W20	19 36	21 47	1 28	17 47	0 45	23 52	0 48	6 47	1 44	21 22	0 17	14 24	1 2	13 6	0 44	4 28	1 11	18 38	0 21	22 35	22 41	6 27	3 29	3 43
T 21	19 49	19 45	2 36	18 18	0 38	23 59	0 51	6 35	1 45	21 22	0 17	14 23	1 2	13 6	0 44	4 29	1 11	18 38	0 21	22 35	22 40	6 30	3 28	3 43
F 22	20 1	16 44	3 34	18 47	0 31	24 4	0 53	6 23	1 46	21 23	0 17	14 23	1 2	13 5	0 44	4 29	1 11	18 38	0 21	22 36	22 40	6 32	3 28	3 43
S 23	20 14	13 2	4 20	19 16	0 25	24 9	0 56	6 12	1 47	21 23	0 16	14 22	1 2	13 5	0 44	4 30	1 11	18 37	0 21	22 36	22 40	6 35	3 27	3 42
S 24	20 26	8 52	4 52	19 44	0 18	24 13	0 58	6 0	1 48	21 24	0 16	14 21	1 2	13 5	0 44	4 30	1 11	18 37	0 21	22 36	22 39	6 37	3 26	3 42
M25	20 38	4 25	5 11	20 10	0 11	24 17	1 1	5 48	1 48	21 25	0 16	14 20	1 2	13 4	0 44	4 31	1 11	18 37	0 21	22 36	22 39	6 39	3 26	3 42
T 26	20 49	0n 8	5 16	20 36	0 4	24 20	1 3	5 37	1 49	21 25	0 16	14 19	1 2	13 4	0 44	4 32	1 11	18 37	0 20	22 36	22 39	6 42	3 25	3 42
W27	21 0	4 38	5 8	21 1	0s 3	24 22	1 5	5 25	1 50	21 26	0 16	14 18	1 2	13 4	0 44	4 32	1 11	18 37	0 20	22 36	22 38	6 44	3 25	3 41
T 28	21 10	8 59	4 46	21 24	0 10	24 23	1 8	5 14	1 51	21 26	0 16	14 17	1 2	13 3	0 44	4 33	1 11	18 37	0 20	22 35	22 38	6 47	3 24	3 41
F 29	21 20	13 1	4 12	21 47	0 16	24 23	1 10	5 2	1 52	21 27	0 16	14 16	1 2	13 3	0 44	4 33	1 11	18 36	0 20	22 35	22 38	6 49	3 24	3 41
S 30	21s30	16n35	3n27	22s 8	0s23	24s23	1s12	4n51	1n53	21n28	0s16	14s15	1s 2	13s 2	0s44	4s34	1n11	18s36	0n20	22s35	22s37	6n51	3n23	3n41

Julian Day Number = 2911324.5, Delta T = 01h26m32s
Ecliptic obliquity = 23°16'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'22, Lahiri = 41°29'22

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3258
geocentric

DECEMBER 3258 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 21	9♐ 4'23	17♉55	11♐17	6♏13	22♍36	20°R25	24♒32	27♒15	14♎29	4♒51	16°R23	16♐44	6♈11	0°R 1	S 1
M 2	4 46 18	10° 4'37	0♊20	12°52	7°27	23° 7	20♋21	24°35	27°17	14°30	4°53	16♐22	16°41	6°17	0♈ 1	M 2
T 3	4 50 14	11° 4'53	12°58	14°27	8°41	23°37	20°16	24°39	27°18	14°32	4°54	16°D22	16°38	6°24	0° 0	T 3
W 4	4 54 11	12° 5'11	25°50	16° 2	9°55	24° 8	20°11	24°42	27°19	14°33	4°55	16°22	16°34	6°31	29♓59	W 4
T 5	4 58 8	13° 5'31	8♋55	17°36	11° 9	24°38	20° 6	24°46	27°21	14°34	4°57	16°22	16°31	6°37	29°59	T 5
F 6	5 2 4	14° 5'52	22°14	19°10	12°23	25° 8	20° 1	24°50	27°22	14°36	4°58	16°22	16°28	6°44	29°59	F 6
S 7	5 6 1	15° 6'15	5♌45	20°44	13°37	25°38	19°55	24°53	27°24	14°37	4°59	16°23	16°25	6°51	29°59	S 7
S 8	5 9 57	16° 6'39	19°28	22°17	14°51	26° 8	19°50	24°57	27°26	14°38	5° 1	16°R23	16°22	6°58	29°59	S 8
M 9	5 13 54	17° 7'06	3♍22	23°50	16° 5	26°37	19°44	25° 1	27°27	14°40	5° 2	16°23	16°19	7° 4	29°59	M 9
T 10	5 17 50	18° 7'34	17°26	25°24	17°19	27° 7	19°38	25° 5	27°29	14°41	5° 4	16°D23	16°15	7°11	29°59	T 10
W11	5 21 47	19° 8'04	1♎38	26°56	18°33	27°36	19°32	25° 9	27°31	14°42	5° 5	16°23	16°12	7°18	29°D59	W11
T 12	5 25 44	20° 8'36	15°56	28°29	19°47	28° 5	19°26	25°14	27°32	14°43	5° 7	16°23	16° 9	7°24	29°59	T 12
F 13	5 29 40	21° 9'09	0♏17	0♑ 2	21° 1	28°33	19°20	25°18	27°34	14°44	5° 9	16°23	16° 6	7°31	29°59	F 13
S 14	5 33 37	22° 9'44	14°37	1°34	22°15	29° 2	19°13	25°22	27°36	14°45	5°10	16°24	16° 3	7°38	29°59	S 14
S 15	5 37 33	23°10'21	28°52	3° 6	23°29	29°30	19° 7	25°27	27°38	14°46	5°12	16°24	16° 0	7°45	29°59	S 15
M16	5 41 30	24°11'00	12♐59	4°38	24°43	29°58	19° 0	25°31	27°40	14°48	5°13	16°R25	15°56	7°51	29°59	M16
T 17	5 45 26	25°11'39	26°52	6°10	25°57	0♎26	18°53	25°36	27°42	14°49	5°15	16°25	15°53	7°58	29°59	T 17
W18	5 49 23	26°12'20	10♑28	7°42	27°11	0°54	18°46	25°41	27°44	14°50	5°17	16°24	15°50	8° 5	0♈ 0	W18
T 19	5 53 19	27°13'03	23°45	9°14	28°25	1°21	18°39	25°45	27°46	14°50	5°18	16°23	15°47	8°11	0° 1	T 19
F 20	5 57 16	28°13'46	6♒43	10°45	29°39	1°49	18°32	25°50	27°48	14°51	5°20	16°21	15°44	8°18	0° 1	F 20
S 21	6 1 13	29°14'30	19°22	12°16	0♒53	2°16	18°25	25°55	27°51	14°52	5°22	16°19	15°40	8°25	0° 2	S 21
S 22	6 5 9	0♑15'16	1♓44	13°47	2° 7	2°42	18°17	26° 0	27°53	14°53	5°23	16°17	15°37	8°32	0° 2	S 22
M23	6 9 6	1°16'02	13°52	15°18	3°21	3° 9	18°10	26° 5	27°55	14°54	5°25	16°16	15°34	8°38	0° 3	M23
T 24	6 13 2	2°16'49	25°50	16°48	4°34	3°35	18° 2	26°10	27°57	14°55	5°27	16°15	15°31	8°45	0° 4	T 24
W25	6 16 59	3°17'37	7♈42	18°18	5°48	4° 1	17°55	26°15	28° 0	14°55	5°29	16°D15	15°28	8°52	0° 4	W25
T 26	6 20 55	4°18'26	19°34	19°48	7° 2	4°27	17°47	26°21	28° 2	14°56	5°31	16°16	15°25	8°58	0° 5	T 26
F 27	6 24 52	5°19'15	1♉31	21°17	8°16	4°52	17°39	26°26	28° 4	14°57	5°32	16°17	15°21	9° 5	0° 6	F 27
S 28	6 28 48	6°20'05	13°36	22°45	9°29	5°17	17°31	26°31	28° 7	14°58	5°34	16°19	15°18	9°12	0° 7	S 28
S 29	6 32 45	7°20'56	25°54	24°13	10°43	5°42	17°23	26°37	28° 9	14°58	5°36	16°20	15°15	9°19	0° 8	S 29
M30	6 36 42	8°21'48	8♊29	25°40	11°57	6° 7	17°15	26°42	28°12	14°59	5°38	16°21	15°12	9°25	0° 9	M30
T 31	6 40 38	9♑22'41	21♊21	27♑ 6	13♒10	6♎31	17♋ 7	26♒48	28♒14	14♎59	5♒40	16°R22	15♐ 9	9♈32	0♈10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	19n29	2n31	22s28	0s30	24s22	1s14	4n40	1n54	21n29	0s16	14s14	1s 2	13s 2	0s44	4s34	1n11	18s36	0n20	22s35	22s37	6n54	3n23	3n40
M 2	21 49	21 31	1 28	22 47	0 36	24 21	1 17	4 28	1 55	21 29	0 16	14 12	1 2	13 1	0 44	4 35	1 11	18 36	0 20	22 35	22 37	6 56	3 22	3 40
T 3	21 57	22 31	0 19	23 5	0 43	24 18	1 19	4 17	1 56	21 30	0 16	14 11	1 2	13 1	0 44	4 35	1 12	18 35	0 20	22 35	22 37	6 59	3 22	3 40
W 4	22 5	22 20	0s52	23 22	0 49	24 15	1 21	4 6	1 56	21 31	0 15	14 10	1 2	13 0	0 44	4 36	1 12	18 35	0 20	22 35	22 36	7 1	3 21	3 39
T 5	22 13	20 57	2 2	23 37	0 55	24 11	1 23	3 55	1 57	21 32	0 15	14 9	1 2	13 0	0 44	4 36	1 12	18 35	0 20	22 35	22 36	7 3	3 21	3 39
F 6	22 20	18 24	3 6	23 51	1 1	24 7	1 25	3 44	1 58	21 33	0 15	14 7	1 1	12 59	0 44	4 37	1 12	18 35	0 19	22 35	22 36	7 6	3 21	3 39
S 7	22 27	14 48	4 1	24 4	1 7	24 1	1 27	3 33	1 59	21 34	0 15	14 6	1 1	12 59	0 44	4 37	1 12	18 35	0 19	22 35	22 35	7 8	3 20	3 39
S 8	22 33	10 23	4 43	24 16	1 13	23 55	1 29	3 22	2 0	21 34	0 15	14 5	1 1	12 58	0 44	4 38	1 12	18 34	0 19	22 35	22 35	7 10	3 20	3 38
M 9	22 39	5 23	5 9	24 27	1 19	23 49	1 31	3 11	2 1	21 35	0 15	14 4	1 1	12 57	0 44	4 38	1 12	18 34	0 19	22 35	22 35	7 13	3 20	3 38
T 10	22 45	0 3	5 17	24 36	1 24	23 41	1 32	3 1	2 2	21 36	0 15	14 2	1 1	12 57	0 44	4 39	1 12	18 34	0 19	22 35	22 34	7 15	3 20	3 38
W11	22 50	5s20	5 6	24 44	1 30	23 33	1 34	2 50	2 3	21 37	0 15	14 1	1 1	12 56	0 44	4 39	1 12	18 33	0 19	22 35	22 34	7 17	3 19	3 38
T 12	22 55	10 29	4 36	24 51	1 35	23 24	1 36	2 39	2 4	21 38	0 15	13 59	1 1	12 56	0 44	4 39	1 12	18 33	0 19	22 35	22 34	7 20	3 19	3 37
F 13	22 59	15 4	3 49	24 56	1 40	23 15	1 37	2 29	2 5	21 39	0 15	13 58	1 1	12 55	0 43	4 40	1 12	18 33	0 19	22 35	22 33	7 22	3 19	3 37
S 14	23 3	18 47	2 47	25 0	1 44	23 5	1 39	2 19	2 6	21 40	0 14	13 56	1 1	12 54	0 43	4 40	1 12	18 33	0 19	22 35	22 33	7 24	3 19	3 37
S 15	23 6	21 20	1 36	25 3	1 49	22 54	1 40	2 8	2 7	21 41	0 14	13 55	1 1	12 54	0 43	4 40	1 12	18 32	0 19	22 35	22 33	7 27	3 18	3 36
M16	23 9	22 31	0 19	25 5	1 53	22 42	1 42	1 58	2 8	21 42	0 14	13 53	1 1	12 53	0 43	4 41	1 12	18 32	0 18	22 35	22 32	7 29	3 18	3 36
T 17	23 11	22 17	0n58	25 5	1 57	22 30	1 43	1 48	2 9	21 43	0 14	13 52	1 1	12 52	0 43	4 41	1 12	18 32	0 18	22 35	22 32	7 32	3 18	3 36
W18	23 13	20 43	2 9	25 4	2 1	22 17	1 44	1 38	2 10	21 44	0 14	13 50	1 1	12 51	0 43	4 42	1 12	18 31	0 18	22 35	22 32	7 34	3 18	3 36
T 19	23 15	18 3	3 12	25 1	2 4	22 4	1 46	1 28	2 11	21 46	0 14	13 49	1 1	12 51	0 43	4 42	1 12	18 31	0 18	22 35	22 31	7 36	3 18	3 35
F 20	23 16	14 32	4 4	24 58	2 7	21 49	1 47	1 18	2 12	21 47	0 14	13 47	1 1	12 50	0 43	4 42	1 12	18 31	0 18	22 35	22 31	7 39	3 18	3 35
S 21	23 16	10 26	4 42	24 53	2 10	21 35	1 48	1 9	2 13	21 48	0 14	13 45	1 1	12 49	0 43	4 42	1 12	18 31	0 18	22 35	22 31	7 41	3 18	3 35
S 22	23 17	6 1	5 6	24 46	2 13	21 19	1 49	0 59	2 14	21 49	0 13	13 44	1 1	12 48	0 43	4 43	1 12	18 30	0 18	22 35	22 30	7 43	3 18	3 35
M23	23 16	1 26	5 16	24 38	2 15	21 3	1 50	0 49	2 15	21 50	0 13	13 42	1 1	12 48	0 43	4 43	1 12	18 30	0 18	22 34	22 30	7 45	3 18	3 34
T 24	23 15	3n 8	5 12	24 29	2 17	20 47	1 51	0 40	2 16	21 51	0 13	13 40	1 1	12 47	0 43	4 43	1 12	18 30	0 18	22 34	22 30	7 48	3 18	3 34
W25	23 14	7 33	4 54	24 19	2 18	20 30	1 51	0 31	2 17	21 52	0 13	13 38	1 1	12 46	0 43	4 44	1 12	18 29	0 18	22 34	22 29	7 50	3 18	3 34
T 26	23 12	11 41	4 24	24 7	2 19	20 12	1 52	0 22	2 18	21 53	0 13	13 37	1 1	12 45	0 43	4 44	1 13	18 29	0 18	22 34	22 29	7 52	3 18	3 33
F 27	23 10	15 24	3 43	23 54	2 20	19 53	1 53	0 13	2 19	21 54	0 13	13 35	1 1	12 44	0 43	4 44	1 13	18 29	0 17	22 35	22 29	7 55	3 18	3 33
S 28	23 8	18 32	2 51	23 40	2 20	19 35	1 53	0 4	2 20	21 56	0 13	13 33	1 1	12 43	0 43	4 44	1 13	18 28	0 17	22 35	22 28	7 57	3 18	3 33
S 29	23 4	20 53	1 50	23 25	2 19	19 15	1 54	0s 5	2 21	21 57	0 13	13 31	1 1	12 42	0 43	4 44	1 13	18 28	0 17	22 35	22 28	7 59	3 19	3 33
M30	23 1	22 17	0 43	23 8	2 18	18 55	1 54	0 14	2 22	21 58	0 13	13 29	1 1	12 42	0 43	4 45	1 13	18 27	0 17	22 35	22 28	8 2	3 19	3 32
T 31	22s57	22n32	0s27	22s50	2s17	18s35	1s54	0s22	2n23	21n59	0s12	13s27	1s 1	12s41	0s43	4s45	1n13	18s27	0n17	22s35	22s27	8n 4	3n19	3n32

Julian Day Number = 2911354.5, Delta T = 01h26m33s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'26, Lahiri = 41°29'26

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

JANUARY 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 35	10♉23'35	4♋33	28♉31	14♒24	6♎55	16°R59	26♒53	28♒17	15♎ 0	5♒42	16°R20	15♐ 6	9♈39	0♈12	W 1
T 2	6 48 31	11°24'29	18° 3	29°54	15°37	7°19	16♋51	26°59	28°20	15° 0	5°43	16♐18	15° 2	9°45	0°13	T 2
F 3	6 52 28	12°25'24	1♌50	1♒16	16°51	7°42	16°43	27° 5	28°22	15° 1	5°45	16°15	14°59	9°52	0°14	F 3
S 4	6 56 24	13°26'20	15°50	2°36	18° 4	8° 5	16°35	27°11	28°25	15° 1	5°47	16°11	14°56	9°59	0°15	S 4
S 5	7 0 21	14°27'17	29°59	3°54	19°18	8°28	16°27	27°17	28°28	15° 2	5°49	16° 6	14°53	10° 5	0°17	S 5
M 6	7 4 17	15°28'15	14♍13	5°10	20°31	8°50	16°19	27°22	28°31	15° 2	5°51	16° 3	14°50	10°12	0°18	M 6
T 7	7 8 14	16°29'13	28°28	6°22	21°45	9°12	16°10	27°28	28°33	15° 2	5°53	16° 0	14°46	10°19	0°20	T 7
W 8	7 12 11	17°30'13	12♎40	7°31	22°58	9°34	16° 2	27°34	28°36	15° 3	5°55	15°D59	14°43	10°26	0°21	W 8
T 9	7 16 7	18°31'13	26°49	8°36	24°11	9°56	15°54	27°40	28°39	15° 3	5°57	15°59	14°40	10°32	0°23	T 9
F 10	7 20 4	19°32'15	10♏51	9°36	25°24	10°17	15°46	27°47	28°42	15° 3	5°59	16° 0	14°37	10°39	0°24	F 10
S 11	7 24 0	20°33'17	24°46	10°31	26°38	10°37	15°38	27°53	28°45	15° 3	6° 1	16° 2	14°34	10°46	0°26	S 11
S 12	7 27 57	21°34'21	8♐33	11°20	27°51	10°58	15°30	27°59	28°48	15° 3	6° 3	16° 3	14°31	10°52	0°28	S 12
M13	7 31 53	22°35'25	22°11	12° 2	29° 4	11°18	15°22	28° 5	28°51	15° 4	6° 5	16°R 3	14°27	10°59	0°30	M13
T 14	7 35 50	23°36'29	5♑38	12°36	0♓17	11°37	15°14	28°11	28°54	15° 4	6° 7	16° 1	14°24	11° 6	0°31	T 14
W15	7 39 47	24°37'34	18°53	13° 2	1°30	11°56	15° 6	28°18	28°57	15° 4	6° 9	15°57	14°21	11°13	0°33	W15
T 16	7 43 43	25°38'39	1♒55	13°18	2°43	12°15	14°58	28°24	29° 0	15°R 4	6°11	15°52	14°18	11°19	0°35	T 16
F 17	7 47 40	26°39'45	14°42	13°R23	3°56	12°33	14°50	28°31	29° 3	15° 4	6°13	15°45	14°15	11°26	0°37	F 17
S 18	7 51 36	27°40'51	27°15	13°17	5° 9	12°51	14°42	28°37	29° 6	15° 4	6°15	15°36	14°12	11°33	0°39	S 18
S 19	7 55 33	28°41'56	9♓34	12°59	6°22	13° 9	14°35	28°44	29° 9	15° 3	6°17	15°28	14° 8	11°39	0°41	S 19
M20	7 59 29	29°43'02	21°41	12°30	7°34	13°26	14°27	28°50	29°12	15° 3	6°19	15°21	14° 5	11°46	0°44	M20
T 21	8 3 26	0♒44'08	3♈39	11°49	8°47	13°42	14°19	28°57	29°16	15° 3	6°21	15°16	14° 2	11°53	0°46	T 21
W22	8 7 22	1°45'14	15°30	10°57	10° 0	13°58	14°12	29° 3	29°19	15° 3	6°23	15°12	13°59	12° 0	0°48	W22
T 23	8 11 19	2°46'19	27°21	9°55	11°12	14°14	14° 5	29°10	29°22	15° 3	6°25	15°10	13°56	12° 6	0°50	T 23
F 24	8 15 16	3°47'25	9♉15	8°44	12°25	14°29	13°57	29°17	29°25	15° 2	6°27	15°D10	13°52	12°13	0°52	F 24
S 25	8 19 12	4°48'30	21°18	7°28	13°37	14°43	13°50	29°23	29°28	15° 2	6°29	15°11	13°49	12°20	0°55	S 25
S 26	8 23 9	5°49'35	3♊35	6° 8	14°49	14°58	13°43	29°30	29°32	15° 2	6°31	15°12	13°46	12°26	0°57	S 26
M27	8 27 5	6°50'39	16°11	4°47	16° 2	15°11	13°36	29°37	29°35	15° 1	6°33	15°R13	13°43	12°33	1° 0	M27
T 28	8 31 2	7°51'44	29°10	3°28	17°14	15°24	13°29	29°44	29°38	15° 1	6°35	15°12	13°40	12°40	1° 2	T 28
W29	8 34 58	8°52'48	12♋34	2°13	18°26	15°37	13°23	29°51	29°42	15° 1	6°37	15° 9	13°37	12°46	1° 5	W29
T 30	8 38 55	9°53'52	26°22	1° 4	19°38	15°49	13°16	29°58	29°45	15° 0	6°39	15° 3	13°33	12°53	1° 7	T 30
F 31	8 42 51	10♒54'55	10♌33	0♒ 2	20♓50	16♎ 0	13♋10	0♓ 4	29♒48	15♎ 0	6♒42	14♐55	13♐30	13♈ 0	1♈10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s52	21n34	1s38	22s31	2s15	18s14	1s55	0s31	2n24	22n 0	0s12	13s25	1s 1	12s40	0s43	4s45	1n13	18s27	0n17	22s35	22s27	8n 6	3n19	3n32
T 2	22 47	19 20	2 45	22 11	2 12	17 52	1 55	0 39	2 26	22 1	0 12	13 23	1 1	12 39	0 43	4 45	1 13	18 26	0 17	22 35	22 27	8 9	3 19	3 32
F 3	22 42	15 58	3 44	21 50	2 9	17 30	1 55	0 47	2 27	22 2	0 12	13 21	1 1	12 38	0 43	4 45	1 13	18 26	0 17	22 34	22 26	8 11	3 20	3 31
S 4	22 36	11 40	4 30	21 28	2 4	17 8	1 55	0 55	2 28	22 4	0 12	13 19	1 1	12 37	0 43	4 45	1 13	18 26	0 17	22 34	22 26	8 13	3 20	3 31
S 5	22 30	6 42	5 1	21 5	1 59	16 45	1 55	1 3	2 29	22 5	0 12	13 17	1 1	12 36	0 43	4 45	1 13	18 25	0 17	22 33	22 26	8 15	3 20	3 31
M 6	22 23	1 21	5 13	20 41	1 54	16 22	1 54	1 11	2 30	22 6	0 12	13 15	1 1	12 35	0 43	4 45	1 13	18 25	0 16	22 33	22 25	8 18	3 21	3 31
T 7	22 16	4s 4	5 5	20 17	1 47	15 58	1 54	1 18	2 31	22 7	0 11	13 13	1 1	12 34	0 43	4 46	1 13	18 24	0 16	22 33	22 25	8 20	3 21	3 30
W 8	22 8	9 16	4 40	19 52	1 40	15 34	1 54	1 26	2 32	22 8	0 11	13 11	1 1	12 33	0 43	4 46	1 13	18 24	0 16	22 33	22 24	8 22	3 21	3 30
T 9	22 0	13 57	3 57	19 27	1 31	15 9	1 53	1 33	2 33	22 9	0 11	13 9	1 1	12 32	0 43	4 46	1 13	18 24	0 16	22 33	22 24	8 24	3 22	3 30
F 10	21 52	17 50	3 0	19 2	1 21	14 44	1 53	1 40	2 35	22 10	0 11	13 7	1 1	12 31	0 43	4 46	1 13	18 23	0 16	22 33	22 24	8 27	3 22	3 30
S 11	21 43	20 40	1 54	18 37	1 11	14 19	1 52	1 47	2 36	22 11	0 11	13 5	1 1	12 30	0 43	4 46	1 13	18 23	0 16	22 33	22 23	8 29	3 23	3 29
S 12	21 34	22 15	0 41	18 12	0 59	13 53	1 51	1 54	2 37	22 12	0 11	13 3	1 1	12 29	0 43	4 46	1 13	18 23	0 16	22 33	22 23	8 31	3 23	3 29
M13	21 24	22 30	0n33	17 48	0 46	13 27	1 50	2 1	2 38	22 13	0 11	13 1	1 1	12 28	0 43	4 46	1 13	18 22	0 16	22 33	22 23	8 34	3 24	3 29
T 14	21 14	21 25	1 45	17 26	0 32	13 0	1 49	2 7	2 39	22 14	0 10	12 59	1 1	12 27	0 43	4 46	1 13	18 22	0 16	22 33	22 22	8 36	3 24	3 29
W15	21 3	19 10	2 49	17 4	0 17	12 34	1 48	2 13	2 41	22 15	0 10	12 56	1 1	12 26	0 43	4 46	1 14	18 21	0 16	22 32	22 22	8 38	3 25	3 28
T 16	20 52	15 58	3 43	16 44	0 1	12 6	1 47	2 19	2 42	22 16	0 10	12 54	1 1	12 25	0 43	4 46	1 14	18 21	0 16	22 32	22 22	8 40	3 25	3 28
F 17	20 41	12 5	4 25	16 26	0n16	11 39	1 46	2 25	2 43	22 17	0 10	12 52	1 1	12 24	0 43	4 46	1 14	18 21	0 15	22 31	22 21	8 43	3 26	3 28
S 18	20 29	7 45	4 53	16 10	0 34	11 11	1 45	2 31	2 44	22 18	0 10	12 50	1 1	12 22	0 43	4 46	1 14	18 20	0 15	22 30	22 21	8 45	3 26	3 28
S 19	20 17	3 11	5 7	15 57	0 53	10 43	1 43	2 37	2 45	22 19	0 10	12 48	1 1	12 21	0 43	4 45	1 14	18 20	0 15	22 29	22 20	8 47	3 27	3 27
M20	20 4	1n26	5 7	15 47	1 12	10 15	1 42	2 42	2 47	22 20	0 10	12 45	1 1	12 20	0 43	4 45	1 14	18 19	0 15	22 29	22 20	8 49	3 27	3 27
T 21	19 51	5 55	4 53	15 40	1 31	9 46	1 40	2 47	2 48	22 21	0 9	12 43	1 1	12 19	0 43	4 45	1 14	18 19	0 15	22 28	22 20	8 52	3 28	3 27
W22	19 38	10 10	4 27	15 36	1 50	9 18	1 39	2 52	2 49	22 22	0 9	12 41	1 1	12 18	0 43	4 45	1 14	18 18	0 15	22 28	22 19	8 54	3 29	3 27
T 23	19 24	14 1	3 49	15 35	2 8	8 49	1 37	2 57	2 50	22 23	0 9	12 39	1 1	12 17	0 43	4 45	1 14	18 18	0 15	22 27	22 19	8 56	3 29	3 26
F 24	19 10	17 21	3 1	15 37	2 25	8 19	1 35	3 2	2 52	22 24	0 9	12 36	1 1	12 16	0 43	4 45	1 14	18 18	0 15	22 27	22 19	8 58	3 30	3 26
S 25	18 56	19 59	2 5	15 42	2 40	7 50	1 33	3 6	2 53	22 25	0 9	12 34	1 1	12 15	0 43	4 45	1 14	18 17	0 15	22 28	22 18	9 0	3 31	3 26
S 26	18 41	21 45	1 2	15 49	2 53	7 20	1 31	3 10	2 54	22 26	0 9	12 32	1 1	12 13	0 43	4 45	1 14	18 17	0 15	22 28	22 18	9 3	3 32	3 26
M27	18 26	22 29	0s 5	15 57	3 4	6 51	1 29	3 14	2 55	22 27	0 9	12 29	1 1	12 12	0 42	4 44	1 14	18 16	0 15	22 28	22 17	9 5	3 32	3 26
T 28	18 11	22 2	1 14	16 7	3 12	6 21	1 27	3 18	2 57	22 27	0 8	12 27	1 1	12 11	0 42	4 44	1 14	18 16	0 14	22 28	22 17	9 7	3 33	3 25
W29	17 55	20 21	2 21	16 19	3 18	5 50	1 24	3 22	2 58	22 28	0 8	12 25	1 1	12 10	0 42	4 44	1 14	18 16	0 14	22 27	22 17	9 9	3 34	3 25
T 30	17 39	17 26	3 22	16 30	3 21	5 20	1 22	3 25	2 59	22 29	0 8	12 22	1 1	12 9	0 42	4 44	1 14	18 15	0 14	22 27	22 16	9 12	3 35	3 25
F 31	17s22	13n26	4s12	16s43	3n22	4s50	1s19	3s28	3n 1	22n30	0s 8	12s20	1s 1	12s 8	0s42	4s43	1n14	18s15	0n14	22s26	22s16	9n14	3n36	3n25

Julian Day Number = 2911385.5, Delta T = 01h26m33s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'30, Lahiri = 41°29'31

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

FEBRUARY 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 48	11♒55'58	25♌ 1	29°R 9	22♓ 2	16♎11	13°R 3	0♓11	29♒52	14°R59	6♒44	14°R46	13♐27	13♈ 7	1♈12	S 1
S 2	8 50 45	12°57'01	9♍41	28♏26	23°13	16°21	12♋57	0°18	29°55	14♎59	6°46	14♐36	13°24	13°13	1°15	S 2
M 3	8 54 41	13°58'04	24°23	27°52	24°25	16°31	12°51	0°25	29°59	14°58	6°48	14°27	13°21	13°20	1°18	M 3
T 4	8 58 38	14°59'07	9♎ 1	27°28	25°37	16°40	12°45	0°32	0♓ 2	14°57	6°50	14°20	13°18	13°27	1°21	T 4
W 5	9 2 34	16° 0'09	23°29	27°14	26°48	16°49	12°40	0°39	0° 5	14°57	6°52	14°16	13°14	13°33	1°23	W 5
T 6	9 6 31	17° 1'12	7♏42	27°D 8	27°59	16°57	12°34	0°46	0° 9	14°56	6°54	14°14	13°11	13°40	1°26	T 6
F 7	9 10 27	18° 2'14	21°41	27°11	29°11	17° 4	12°29	0°53	0°12	14°55	6°56	14°D13	13° 8	13°47	1°29	F 7
S 8	9 14 24	19° 3'16	5♐23	27°22	0♈22	17°11	12°24	1° 0	0°16	14°55	6°58	14°14	13° 5	13°54	1°32	S 8
S 9	9 18 20	20° 4'18	18°52	27°40	1°33	17°16	12°18	1° 8	0°19	14°54	7° 0	14°R14	13° 2	14° 0	1°35	S 9
M10	9 22 17	21° 5'20	2♑ 7	28° 5	2°44	17°22	12°14	1°15	0°23	14°53	7° 2	14°12	12°58	14° 7	1°38	M10
T 11	9 26 14	22° 6'21	15°10	28°35	3°55	17°26	12° 9	1°22	0°26	14°52	7° 4	14° 8	12°55	14°14	1°41	T 11
W12	9 30 10	23° 7'22	28° 2	29°11	5° 5	17°30	12° 4	1°29	0°30	14°51	7° 6	14° 2	12°52	14°20	1°44	W12
T 13	9 34 7	24° 8'23	10♒44	29°53	6°16	17°33	12° 0	1°36	0°33	14°50	7° 8	13°52	12°49	14°27	1°47	T 13
F 14	9 38 3	25° 9'22	23°16	0♒38	7°26	17°36	11°56	1°43	0°37	14°50	7°10	13°39	12°46	14°34	1°50	F 14
S 15	9 42 0	26°10'21	5♓37	1°28	8°37	17°38	11°52	1°50	0°40	14°49	7°12	13°26	12°43	14°40	1°53	S 15
S 16	9 45 56	27°11'19	17°48	2°21	9°47	17°39	11°48	1°57	0°44	14°48	7°14	13°12	12°39	14°47	1°56	S 16
M17	9 49 53	28°12'17	29°50	3°18	10°57	17°R39	11°44	2° 5	0°47	14°47	7°15	12°59	12°36	14°54	1°59	M17
T 18	9 53 49	29°13'13	11♈45	4°18	12° 7	17°38	11°41	2°12	0°51	14°46	7°17	12°48	12°33	15° 1	2° 2	T 18
W19	9 57 46	0♓14'08	23°35	5°20	13°17	17°37	11°38	2°19	0°54	14°44	7°19	12°40	12°30	15° 7	2° 6	W19
T 20	10 1 43	1°15'02	5♉24	6°25	14°27	17°35	11°35	2°26	0°58	14°43	7°21	12°34	12°27	15°14	2° 9	T 20
F 21	10 5 39	2°15'55	17°15	7°32	15°36	17°32	11°32	2°33	1° 1	14°42	7°23	12°32	12°24	15°21	2°12	F 21
S 22	10 9 36	3°16'47	29°15	8°42	16°45	17°29	11°29	2°41	1° 5	14°41	7°25	12°D31	12°20	15°27	2°16	S 22
S 23	10 13 32	4°17'37	11♊28	9°53	17°55	17°24	11°27	2°48	1° 8	14°40	7°27	12°R31	12°17	15°34	2°19	S 23
M24	10 17 29	5°18'27	24° 0	11° 6	19° 4	17°19	11°25	2°55	1°12	14°39	7°29	12°30	12°14	15°41	2°22	M24
T 25	10 21 25	6°19'15	6♋56	12°21	20°13	17°13	11°23	3° 2	1°15	14°38	7°31	12°29	12°11	15°47	2°26	T 25
W26	10 25 22	7°20'01	20°19	13°37	21°21	17° 7	11°21	3° 9	1°19	14°36	7°32	12°24	12° 8	15°54	2°29	W26
T 27	10 29 18	8°20'47	4♌12	14°55	22°30	16°59	11°19	3°16	1°22	14°35	7°34	12°17	12° 4	16° 1	2°32	T 27
F 28	10 33 15	9♓21'30	18♌34	16♒14	23♈38	16♎51	11♋18	3♓24	1♓26	14♎34	7♒36	12♐ 8	12♐ 1	16♈ 8	2♈36	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	8n35	4s47	16s55	3n21	4s19	1s17	3s31	3n 2	22n31	0s 8	12s17	1s 1	12s 6	0s42	4s43	1n14	18s14	0n14	22s25	22s16	9n16	3n36	3n24
S 2	16 49	3 12	5 3	17 7	3 17	3 49	1 14	3 34	3 3	22 31	0 8	12 15	1 2	12 5	0 42	4 43	1 14	18 14	0 14	22 24	22 15	9 18	3 37	3 24
M 3	16 31	2s23	5 0	17 18	3 12	3 18	1 11	3 37	3 4	22 32	0 8	12 13	1 2	12 4	0 42	4 43	1 14	18 13	0 14	22 23	22 15	9 20	3 38	3 24
T 4	16 14	7 48	4 37	17 29	3 6	2 47	1 9	3 39	3 6	22 33	0 7	12 10	1 2	12 3	0 42	4 42	1 14	18 13	0 14	22 22	22 14	9 23	3 39	3 24
W 5	15 56	12 43	3 56	17 39	2 58	2 16	1 6	3 41	3 7	22 33	0 7	12 8	1 2	12 2	0 42	4 42	1 15	18 13	0 14	22 21	22 14	9 25	3 40	3 24
T 6	15 38	16 51	3 2	17 49	2 50	1 45	1 3	3 43	3 8	22 34	0 7	12 5	1 2	12 0	0 42	4 42	1 15	18 12	0 14	22 21	22 14	9 27	3 41	3 23
F 7	15 19	19 57	1 57	17 57	2 40	1 14	0 59	3 44	3 10	22 35	0 7	12 3	1 2	11 59	0 42	4 42	1 15	18 12	0 13	22 21	22 13	9 29	3 42	3 23
S 8	15 1	21 50	0 47	18 5	2 30	0 43	0 56	3 45	3 11	22 35	0 7	12 0	1 2	11 58	0 42	4 41	1 15	18 11	0 13	22 21	22 13	9 31	3 43	3 23
S 9	14 42	22 24	0n25	18 12	2 20	0 12	0 53	3 47	3 12	22 36	0 7	11 58	1 2	11 57	0 42	4 41	1 15	18 11	0 13	22 21	22 12	9 33	3 44	3 23
M10	14 22	21 42	1 34	18 17	2 10	0n19	0 50	3 47	3 13	22 37	0 7	11 55	1 2	11 56	0 42	4 41	1 15	18 11	0 13	22 21	22 12	9 36	3 45	3 23
T 11	14 3	19 50	2 36	18 22	1 59	0 50	0 46	3 48	3 15	22 37	0 6	11 53	1 2	11 54	0 42	4 40	1 15	18 10	0 13	22 20	22 12	9 38	3 46	3 22
W12	13 43	16 59	3 30	18 25	1 48	1 21	0 43	3 48	3 16	22 38	0 6	11 50	1 2	11 53	0 42	4 40	1 15	18 10	0 13	22 20	22 11	9 40	3 47	3 22
T 13	13 23	13 22	4 13	18 27	1 37	1 52	0 39	3 48	3 17	22 38	0 6	11 48	1 2	11 52	0 42	4 39	1 15	18 9	0 13	22 18	22 11	9 42	3 48	3 22
F 14	13 3	9 13	4 42	18 28	1 26	2 24	0 35	3 48	3 18	22 39	0 6	11 45	1 2	11 51	0 42	4 39	1 15	18 9	0 13	22 17	22 10	9 44	3 49	3 22
S 15	12 42	4 46	4 58	18 28	1 16	2 55	0 32	3 48	3 20	22 39	0 6	11 43	1 2	11 49	0 42	4 39	1 15	18 9	0 13	22 15	22 10	9 47	3 50	3 22
S 16	12 22	0 11	5 0	18 27	1 5	3 25	0 28	3 47	3 21	22 40	0 6	11 40	1 2	11 48	0 42	4 38	1 15	18 8	0 13	22 14	22 10	9 49	3 51	3 22
M17	12 1	4n21	4 48	18 24	0 54	3 56	0 24	3 46	3 22	22 40	0 5	11 38	1 2	11 47	0 42	4 38	1 15	18 8	0 13	22 12	22 9	9 51	3 52	3 21
T 18	11 40	8 40	4 24	18 20	0 44	4 27	0 20	3 45	3 23	22 41	0 5	11 35	1 2	11 46	0 42	4 37	1 15	18 7	0 13	22 11	22 9	9 53	3 53	3 21
W19	11 19	12 38	3 48	18 15	0 34	4 58	0 16	3 43	3 24	22 41	0 5	11 33	1 2	11 44	0 42	4 37	1 15	18 7	0 12	22 10	22 8	9 55	3 54	3 21
T 20	10 57	16 6	3 3	18 9	0 24	5 29	0 12	3 41	3 26	22 41	0 5	11 30	1 2	11 43	0 42	4 36	1 15	18 7	0 12	22 9	22 8	9 57	3 56	3 21
F 21	10 36	18 56	2 10	18 2	0 14	5 59	0 7	3 39	3 27	22 42	0 5	11 28	1 2	11 42	0 42	4 36	1 15	18 6	0 12	22 9	22 8	9 59	3 57	3 21
S 22	10 14	20 59	1 10	17 53	0 5	6 30	0 3	3 37	3 28	22 42	0 5	11 25	1 3	11 41	0 42	4 36	1 15	18 6	0 12	22 8	22 7	10 2	3 58	3 21
S 23	9 52	22 6	0 6	17 43	0s 4	7 0	0n 1	3 34	3 29	22 43	0 5	11 23	1 3	11 39	0 42	4 35	1 15	18 5	0 12	22 8	22 7	10 4	3 59	3 20
M24	9 30	22 8	1s 0	17 32	0 13	7 30	0 5	3 31	3 30	22 43	0 5	11 20	1 3	11 38	0 42	4 35	1 15	18 5	0 12	22 8	22 6	10 6	4 0	3 20
T 25	9 8	21 1	2 5	17 20	0 22	8 0	0 10	3 28	3 31	22 43	0 4	11 18	1 3	11 37	0 42	4 34	1 15	18 5	0 12	22 8	22 6	10 8	4 1	3 20
W26	8 46	18 41	3 6	17 6	0 30	8 30	0 14	3 25	3 32	22 43	0 4	11 15	1 3	11 36	0 42	4 34	1 15	18 4	0 12	22 8	22 5	10 10	4 3	3 20
T 27	8 23	15 14	3 57	16 51	0 38	8 59	0 19	3 21	3 33	22 44	0 4	11 13	1 3	11 35	0 42	4 33	1 15	18 4	0 12	22 7	22 5	10 12	4 4	3 20
F 28	8s 0	10n47	4s35	16s35	0s46	9n29	0n24	3s17	3n34	22n44	0s 4	11s10	1s 3	11s33	0s42	4s33	1n15	18s 3	0n12	22s 6	22s 5	10n14	4n 5	3n20

Julian Day Number = 2911416.5, Delta T = 01h26m34s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'34, Lahiri = 41°29'35

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

MARCH 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 12	10♓22'13	3♍19	17♒35	24♈46	16°R42	11°R17	3♓31	1♓29	14°R33	7♒38	11°R56	11♐58	16♈14	2♈39	S 1
S 2	10 41 8	11°22'54	18°20	18°56	25°54	16♎32	11♋16	3°38	1°33	14♎31	7°40	11♐44	11°55	16°21	2°43	S 2
M 3	10 45 5	12°23'34	3♎28	20°19	27° 2	16°22	11°15	3°45	1°36	14°30	7°41	11°33	11°52	16°28	2°46	M 3
T 4	10 49 1	13°24'13	18°31	21°43	28° 9	16°10	11°14	3°52	1°40	14°29	7°43	11°24	11°49	16°34	2°50	T 4
W 5	10 52 58	14°24'51	3♏21	23° 8	29°17	15°58	11°14	3°59	1°43	14°27	7°45	11°18	11°45	16°41	2°53	W 5
T 6	10 56 54	15°25'28	17°52	24°35	0♉24	15°45	11°13	4° 6	1°46	14°26	7°46	11°14	11°42	16°48	2°57	T 6
F 7	11 0 51	16°26'04	2♐ 0	26° 2	1°31	15°32	11°D13	4°13	1°50	14°24	7°48	11°13	11°39	16°54	3° 0	F 7
S 8	11 4 47	17°26'39	15°45	27°30	2°37	15°17	11°14	4°20	1°53	14°23	7°50	11°13	11°36	17° 1	3° 4	S 8
S 9	11 8 44	18°27'12	29° 9	28°59	3°44	15° 2	11°14	4°27	1°57	14°22	7°51	11°12	11°33	17° 8	3° 7	S 9
M10	11 12 40	19°27'45	12♑14	0♓30	4°50	14°46	11°15	4°35	2° 0	14°20	7°53	11°11	11°30	17°14	3°11	M10
T 11	11 16 37	20°28'16	25° 3	2° 1	5°56	14°30	11°15	4°42	2° 3	14°19	7°55	11° 7	11°26	17°21	3°14	T 11
W12	11 20 34	21°28'47	7♒39	3°33	7° 2	14°13	11°16	4°49	2° 7	14°17	7°56	10°59	11°23	17°28	3°18	W12
T 13	11 24 30	22°29'15	20° 4	5° 6	8° 7	13°55	11°18	4°55	2°10	14°16	7°58	10°49	11°20	17°35	3°22	T 13
F 14	11 28 27	23°29'43	2♓20	6°40	9°12	13°36	11°19	5° 2	2°14	14°14	7°59	10°37	11°17	17°41	3°25	F 14
S 15	11 32 23	24°30'09	14°28	8°15	10°17	13°17	11°20	5° 9	2°17	14°13	8° 1	10°23	11°14	17°48	3°29	S 15
S 16	11 36 20	25°30'33	26°30	9°51	11°22	12°58	11°22	5°16	2°20	14°11	8° 2	10° 9	11°10	17°55	3°32	S 16
M17	11 40 16	26°30'56	8♈25	11°28	12°26	12°37	11°24	5°23	2°23	14° 9	8° 4	9°55	11° 7	18° 1	3°36	M17
T 18	11 44 13	27°31'17	20°17	13° 6	13°30	12°17	11°26	5°30	2°27	14° 8	8° 5	9°44	11° 4	18° 8	3°40	T 18
W19	11 48 9	28°31'37	2♉ 6	14°45	14°34	11°55	11°29	5°37	2°30	14° 6	8° 7	9°35	11° 1	18°15	3°43	W19
T 20	11 52 6	29°31'54	13°54	16°25	15°37	11°34	11°31	5°44	2°33	14° 5	8° 8	9°29	10°58	18°21	3°47	T 20
F 21	11 56 3	0♈32'10	25°46	18° 6	16°40	11°12	11°34	5°50	2°36	14° 3	8°10	9°26	10°55	18°28	3°51	F 21
S 22	11 59 59	1°32'24	7♊45	19°48	17°43	10°50	11°37	5°57	2°40	14° 1	8°11	9°D25	10°51	18°35	3°54	S 22
S 23	12 3 56	2°32'36	19°56	21°32	18°46	10°27	11°40	6° 4	2°43	14° 0	8°12	9°26	10°48	18°42	3°58	S 23
M24	12 7 52	3°32'46	2♋25	23°16	19°48	10° 4	11°43	6°10	2°46	13°58	8°14	9°R26	10°45	18°48	4° 2	M24
T 25	12 11 49	4°32'55	15°15	25° 1	20°49	9°41	11°47	6°17	2°49	13°57	8°15	9°25	10°42	18°55	4° 5	T 25
W26	12 15 45	5°33'01	28°31	26°47	21°51	9°17	11°51	6°24	2°52	13°55	8°16	9°23	10°39	19° 2	4° 9	W26
T 27	12 19 42	6°33'05	12♌18	28°35	22°51	8°54	11°54	6°30	2°55	13°53	8°18	9°18	10°35	19° 8	4°13	T 27
F 28	12 23 38	7°33'06	26°34	0♈23	23°52	8°30	11°59	6°37	2°58	13°52	8°19	9°11	10°32	19°15	4°16	F 28
S 29	12 27 35	8°33'06	11♍18	2°13	24°52	8° 6	12° 3	6°43	3° 1	13°50	8°20	9° 3	10°29	19°22	4°20	S 29
S 30	12 31 32	9°33'04	26°24	4° 3	25°52	7°43	12° 7	6°50	3° 4	13°48	8°21	8°53	10°26	19°28	4°24	S 30
M31	12 35 28	10♈33'00	11♎41	5♈55	26♉51	7♎19	12♋12	6♓56	3♓ 7	13♎47	8♒22	8♐44	10♐23	19♈35	4♈27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s38	5n36	4s57	16s18	0s53	9n58	0n28	3s13	3n35	22n44	0s 4	11s 8	1s 3	11s32	0s42	4s32	1n15	18s 3	0n12	22s 4	22s 4	10n16	4n 6	3n20
S 2	7 15	0 0	4 58	16 0	1 0	10 27	0 33	3 8	3 35	22 44	0 4	11 5	1 3	11 31	0 42	4 31	1 15	18 3	0 11	22 2	22 4	10 19	4 7	3 19
M 3	6 52	5s38	4 39	15 41	1 7	10 56	0 38	3 4	3 36	22 45	0 4	11 3	1 3	11 30	0 42	4 31	1 16	18 2	0 11	22 1	22 3	10 21	4 9	3 19
T 4	6 29	10 55	4 0	15 20	1 14	11 25	0 43	2 59	3 37	22 45	0 3	11 0	1 3	11 28	0 42	4 30	1 16	18 2	0 11	22 0	22 3	10 23	4 10	3 19
W 5	6 6	15 27	3 6	14 58	1 20	11 53	0 47	2 53	3 38	22 45	0 3	10 58	1 3	11 27	0 42	4 30	1 16	18 2	0 11	21 59	22 3	10 25	4 11	3 19
T 6	5 42	18 58	2 0	14 35	1 26	12 21	0 52	2 48	3 38	22 45	0 3	10 55	1 3	11 26	0 42	4 29	1 16	18 1	0 11	21 58	22 2	10 27	4 13	3 19
F 7	5 19	21 13	0 49	14 11	1 31	12 49	0 57	2 42	3 39	22 45	0 3	10 53	1 3	11 25	0 43	4 29	1 16	18 1	0 11	21 58	22 2	10 29	4 14	3 19
S 8	4 56	22 7	0n24	13 46	1 37	13 17	1 2	2 36	3 39	22 45	0 3	10 50	1 4	11 24	0 43	4 28	1 16	18 1	0 11	21 58	22 1	10 31	4 15	3 19
S 9	4 32	21 43	1 33	13 20	1 42	13 44	1 7	2 30	3 40	22 46	0 3	10 48	1 4	11 22	0 43	4 28	1 16	18 0	0 11	21 58	22 1	10 33	4 16	3 19
M10	4 9	20 8	2 36	12 53	1 46	14 11	1 12	2 24	3 40	22 46	0 3	10 45	1 4	11 21	0 43	4 27	1 16	18 0	0 11	21 58	22 0	10 35	4 18	3 19
T 11	3 45	17 32	3 29	12 24	1 50	14 38	1 18	2 17	3 40	22 46	0 2	10 43	1 4	11 20	0 43	4 26	1 16	18 0	0 11	21 57	22 0	10 37	4 19	3 18
W12	3 21	14 10	4 12	11 55	1 54	15 4	1 23	2 10	3 41	22 46	0 2	10 41	1 4	11 19	0 43	4 26	1 16	17 59	0 11	21 56	22 0	10 40	4 20	3 18
T 13	2 58	10 14	4 41	11 24	1 58	15 30	1 28	2 3	3 41	22 46	0 2	10 38	1 4	11 18	0 43	4 25	1 16	17 59	0 10	21 55	21 59	10 42	4 22	3 18
F 14	2 34	5 56	4 57	10 53	2 1	15 56	1 33	1 56	3 41	22 46	0 2	10 36	1 4	11 16	0 43	4 25	1 16	17 59	0 10	21 53	21 59	10 44	4 23	3 18
S 15	2 10	1 28	5 0	10 20	2 4	16 22	1 38	1 49	3 41	22 46	0 2	10 33	1 4	11 15	0 43	4 24	1 16	17 58	0 10	21 51	21 58	10 46	4 24	3 18
S 16	1 46	3n 2	4 48	9 46	2 6	16 47	1 43	1 41	3 41	22 46	0 2	10 31	1 4	11 14	0 43	4 23	1 16	17 58	0 10	21 49	21 58	10 48	4 26	3 18
M17	1 23	7 23	4 25	9 11	2 8	17 11	1 49	1 34	3 41	22 46	0 2	10 28	1 4	11 13	0 43	4 23	1 16	17 58	0 10	21 47	21 57	10 50	4 27	3 18
T 18	0 59	11 25	3 49	8 36	2 10	17 36	1 54	1 26	3 41	22 46	0 2	10 26	1 4	11 12	0 43	4 22	1 16	17 57	0 10	21 46	21 57	10 52	4 28	3 18
W19	0 35	15 0	3 4	7 59	2 11	18 0	1 59	1 18	3 40	22 46	0 1	10 24	1 5	11 11	0 43	4 21	1 16	17 57	0 10	21 44	21 57	10 54	4 30	3 18
T 20	0 11	18 0	2 11	7 21	2 12	18 23	2 4	1 10	3 40	22 45	0 1	10 21	1 5	11 10	0 43	4 21	1 16	17 57	0 10	21 43	21 56	10 56	4 31	3 18
F 21	0n13	20 14	1 12	6 42	2 12	18 47	2 10	1 2	3 39	22 45	0 1	10 19	1 5	11 8	0 43	4 20	1 16	17 57	0 10	21 43	21 56	10 58	4 33	3 17
S 22	0 37	21 36	0 9	6 2	2 12	19 10	2 15	0 54	3 39	22 45	0 1	10 16	1 5	11 7	0 43	4 20	1 16	17 56	0 10	21 43	21 55	11 0	4 34	3 17
S 23	1 0	21 58	0s56	5 22	2 12	19 32	2 20	0 46	3 38	22 45	0 1	10 14	1 5	11 6	0 43	4 19	1 16	17 56	0 10	21 43	21 55	11 2	4 35	3 17
M24	1 24	21 16	1 59	4 40	2 11	19 54	2 26	0 37	3 37	22 45	0 1	10 12	1 5	11 5	0 43	4 18	1 16	17 56	0 9	21 43	21 54	11 4	4 37	3 17
T 25	1 48	19 27	2 59	3 57	2 10	20 16	2 31	0 29	3 37	22 45	0 1	10 9	1 5	11 4	0 43	4 18	1 16	17 56	0 9	21 43	21 54	11 6	4 38	3 17
W26	2 11	16 33	3 51	3 14	2 8	20 37	2 36	0 21	3 36	22 44	0 1	10 7	1 5	11 3	0 43	4 17	1 16	17 55	0 9	21 42	21 53	11 8	4 39	3 17
T 27	2 35	12 39	4 32	2 29	2 6	20 58	2 41	0 13	3 35	22 44	0 1	10 5	1 5	11 2	0 43	4 16	1 16	17 55	0 9	21 42	21 53	11 10	4 41	3 17
F 28	2 59	7 55	4 57	1 44	2 3	21 18	2 47	0 4	3 34	22 44	0 0	10 2	1 6	11 1	0 43	4 16	1 16	17 55	0 9	21 41	21 52	11 12	4 42	3 17
S 29	3 22	2 35	5 4	0 58	2 0	21 38	2 52	0n 4	3 32	22 44	0 0	10 0	1 6	11 0	0 43	4 15	1 16	17 55	0 9	21 39	21 52	11 14	4 44	3 17
S 30	3 46	3s 1	4 50	0 11	1 56	21 57	2 57	0 12	3 31	22 43	0 0	9 58	1 6	10 59	0 43	4 14	1 16	17 54	0 9	21 38	21 52	11 16	4 45	3 17
M31	4n 9	8s31	4s16	0n37	1s52	22n16	3n 2	0n20	3n30	22n43	0s 0	9s56	1s 6	10s58	0s43	4s14	1n16	17s54	0n 9	21s37	21s51	11n18	4n46	3n17

Julian Day Number = 2911444.5, Delta T = 01h26m35s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'38, Lahiri = 41°29'39

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

APRIL 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 25	11♈32'54	26♎59	7♈48	27♉49	6°R56	12♋16	7♓ 2	3♓10	13°R45	8♒24	8°R37	10♐20	19♈42	4♈31	T 1
W 2	12 43 21	12°32'47	12♏ 7	9°42	28°48	6♎32	12°21	7° 9	3°13	13♎43	8°25	8♐32	10°16	19°48	4°34	W 2
T 3	12 47 18	13°32'37	26°55	11°37	29°45	6° 9	12°26	7°15	3°16	13°42	8°26	8°29	10°13	19°55	4°38	T 3
F 4	12 51 14	14°32'27	11♐19	13°33	0♊42	5°46	12°32	7°21	3°19	13°40	8°27	8°D29	10°10	20° 2	4°42	F 4
S 5	12 55 11	15°32'14	25°17	15°30	1°39	5°23	12°37	7°27	3°22	13°38	8°28	8°30	10° 7	20° 9	4°45	S 5
S 6	12 59 7	16°32'00	8♑48	17°28	2°35	5° 0	12°43	7°34	3°24	13°37	8°29	8°31	10° 4	20°15	4°49	S 6
M 7	13 3 4	17°31'44	21°54	19°27	3°31	4°38	12°48	7°40	3°27	13°35	8°30	8°R31	10° 1	20°22	4°53	M 7
T 8	13 7 0	18°31'27	4♒41	21°27	4°26	4°16	12°54	7°46	3°30	13°33	8°31	8°29	9°57	20°29	4°56	T 8
W 9	13 10 57	19°31'08	17°10	23°27	5°20	3°55	13° 0	7°52	3°33	13°32	8°32	8°26	9°54	20°35	5° 0	W 9
T 10	13 14 54	20°30'47	29°26	25°28	6°14	3°33	13° 7	7°58	3°35	13°30	8°33	8°20	9°51	20°42	5° 3	T 10
F 11	13 18 50	21°30'25	11♓32	27°29	7° 7	3°13	13°13	8° 3	3°38	13°28	8°33	8°13	9°48	20°49	5° 7	F 11
S 12	13 22 47	22°30'00	23°31	29°29	7°59	2°53	13°20	8° 9	3°41	13°27	8°34	8° 4	9°45	20°55	5°10	S 12
S 13	13 26 43	23°29'34	5♈25	1♉30	8°51	2°33	13°26	8°15	3°43	13°25	8°35	7°55	9°41	21° 2	5°14	S 13
M14	13 30 40	24°29'06	17°16	3°30	9°42	2°14	13°33	8°21	3°46	13°23	8°36	7°46	9°38	21° 9	5°17	M14
T 15	13 34 36	25°28'36	29° 6	5°30	10°32	1°56	13°40	8°26	3°48	13°22	8°37	7°39	9°35	21°15	5°21	T 15
W16	13 38 33	26°28'05	10♉56	7°28	11°22	1°38	13°47	8°32	3°51	13°20	8°37	7°34	9°32	21°22	5°24	W16
T 17	13 42 29	27°27'31	22°48	9°25	12°10	1°21	13°55	8°38	3°53	13°19	8°38	7°31	9°29	21°29	5°28	T 17
F 18	13 46 26	28°26'55	4♊45	11°20	12°58	1° 5	14° 2	8°43	3°55	13°17	8°39	7°D30	9°26	21°35	5°31	F 18
S 19	13 50 23	29°26'17	16°50	13°13	13°45	0°49	14°10	8°49	3°58	13°15	8°39	7°30	9°22	21°42	5°35	S 19
S 20	13 54 19	0♉25'37	29° 5	15° 3	14°31	0°34	14°17	8°54	4° 0	13°14	8°40	7°31	9°19	21°49	5°38	S 20
M21	13 58 16	1°24'54	11♋36	16°49	15°16	0°20	14°25	8°59	4° 2	13°12	8°40	7°33	9°16	21°56	5°41	M21
T 22	14 2 12	2°24'10	24°25	18°33	16° 0	0° 6	14°33	9° 4	4° 5	13°11	8°41	7°34	9°13	22° 2	5°45	T 22
W23	14 6 9	3°23'23	7♌37	20°12	16°43	29♍53	14°41	9°10	4° 7	13° 9	8°42	7°R34	9°10	22° 9	5°48	W23
T 24	14 10 5	4°22'34	21°14	21°48	17°25	29°41	14°49	9°15	4° 9	13° 8	8°42	7°33	9° 7	22°16	5°51	T 24
F 25	14 14 2	5°21'42	5♍19	23°18	18° 6	29°30	14°58	9°20	4°11	13° 6	8°42	7°31	9° 3	22°22	5°55	F 25
S 26	14 17 58	6°20'48	19°49	24°44	18°46	29°20	15° 6	9°25	4°13	13° 5	8°43	7°27	9° 0	22°29	5°58	S 26
S 27	14 21 55	7°19'52	4♎42	26° 5	19°25	29°10	15°15	9°30	4°15	13° 3	8°43	7°23	8°57	22°36	6° 1	S 27
M28	14 25 52	8°18'54	19°50	27°20	20° 2	29° 1	15°24	9°34	4°17	13° 2	8°44	7°18	8°54	22°42	6° 4	M28
T 29	14 29 48	9°17'54	5♏ 4	28°30	20°38	28°53	15°33	9°39	4°19	13° 0	8°44	7°15	8°51	22°49	6° 8	T 29
W30	14 33 45	10♉16'52	20♏13	29♉34	21♊13	28♍46	15♋42	9♓44	4♓21	12♎59	8♒44	7♐13	8♐47	22♈56	6♈11	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n32	13s29	3s23	1n26	1s47	22n35	3n 7	0n28	3n28	22n43	0n 0	9s53	1s 6	10s57	0s43	4s13	1n16	17s54	0n 9	21s35	21s51	11n20	4n48	3n17
W 2	4 55	17 32	2 16	2 15	1 42	22 53	3 12	0 36	3 27	22 43	0 0	9 51	1 6	10 56	0 43	4 12	1 16	17 54	0 9	21 35	21 50	11 22	4 49	3 17
T 3	5 19	20 20	1 2	3 5	1 36	23 11	3 18	0 43	3 25	22 42	0 0	9 49	1 6	10 55	0 43	4 12	1 16	17 54	0 9	21 34	21 50	11 24	4 51	3 17
F 4	5 42	21 44	0n15	3 56	1 30	23 28	3 23	0 51	3 24	22 42	0 0	9 47	1 6	10 54	0 43	4 11	1 16	17 53	0 9	21 34	21 49	11 26	4 52	3 17
S 5	6 5	21 43	1 29	4 47	1 23	23 44	3 28	0 58	3 22	22 41	0 0	9 45	1 7	10 53	0 43	4 11	1 16	17 53	0 8	21 34	21 49	11 28	4 53	3 17
S 6	6 27	20 24	2 36	5 39	1 16	24 0	3 33	1 5	3 20	22 41	0 1	9 42	1 7	10 52	0 43	4 10	1 16	17 53	0 8	21 34	21 48	11 30	4 55	3 17
M 7	6 50	18 1	3 32	6 31	1 8	24 16	3 37	1 12	3 18	22 41	0 1	9 40	1 7	10 51	0 43	4 9	1 16	17 53	0 8	21 34	21 48	11 32	4 56	3 17
T 8	7 13	14 49	4 16	7 23	1 0	24 31	3 42	1 19	3 16	22 40	0 1	9 38	1 7	10 50	0 43	4 9	1 16	17 53	0 8	21 34	21 47	11 34	4 57	3 17
W 9	7 35	11 1	4 47	8 15	0 51	24 46	3 47	1 26	3 14	22 40	0 1	9 36	1 7	10 49	0 43	4 8	1 16	17 53	0 8	21 34	21 47	11 36	4 59	3 16
T 10	7 58	6 50	5 4	9 8	0 42	25 0	3 52	1 32	3 12	22 39	0 1	9 34	1 7	10 48	0 43	4 7	1 16	17 52	0 8	21 33	21 47	11 38	5 0	3 16
F 11	8 20	2 27	5 7	10 0	0 32	25 14	3 56	1 39	3 10	22 39	0 1	9 32	1 7	10 47	0 43	4 7	1 16	17 52	0 8	21 32	21 46	11 40	5 2	3 16
S 12	8 42	1n59	4 57	10 53	0 22	25 27	4 1	1 44	3 8	22 38	0 1	9 30	1 7	10 46	0 43	4 6	1 16	17 52	0 8	21 30	21 46	11 42	5 3	3 16
S 13	9 4	6 19	4 33	11 44	0 11	25 40	4 5	1 50	3 6	22 37	0 1	9 28	1 8	10 45	0 43	4 5	1 16	17 52	0 8	21 29	21 45	11 44	5 4	3 16
M14	9 26	10 24	3 58	12 36	0 0	25 52	4 10	1 55	3 3	22 37	0 1	9 26	1 8	10 44	0 43	4 5	1 16	17 52	0 8	21 27	21 45	11 46	5 6	3 16
T 15	9 47	14 5	3 13	13 26	0n11	26 4	4 14	2 1	3 1	22 36	0 2	9 24	1 8	10 43	0 43	4 4	1 16	17 52	0 8	21 26	21 44	11 48	5 7	3 16
W16	10 9	17 12	2 19	14 16	0 22	26 15	4 18	2 5	2 59	22 36	0 2	9 22	1 8	10 42	0 43	4 4	1 16	17 52	0 7	21 25	21 44	11 50	5 8	3 16
T 17	10 30	19 37	1 19	15 4	0 34	26 26	4 22	2 10	2 56	22 35	0 2	9 20	1 8	10 42	0 43	4 3	1 16	17 52	0 7	21 25	21 43	11 52	5 10	3 16
F 18	10 51	21 11	0 15	15 51	0 45	26 36	4 26	2 14	2 54	22 34	0 2	9 18	1 8	10 41	0 43	4 2	1 16	17 52	0 7	21 25	21 43	11 54	5 11	3 16
S 19	11 12	21 47	0s51	16 36	0 57	26 46	4 30	2 18	2 51	22 34	0 2	9 16	1 8	10 40	0 43	4 2	1 16	17 52	0 7	21 25	21 42	11 56	5 13	3 16
S 20	11 33	21 21	1 55	17 20	1 9	26 55	4 34	2 22	2 49	22 33	0 2	9 14	1 9	10 39	0 44	4 1	1 16	17 51	0 7	21 25	21 42	11 58	5 14	3 16
M21	11 53	19 52	2 55	18 2	1 20	27 4	4 38	2 25	2 46	22 32	0 2	9 13	1 9	10 38	0 44	4 0	1 16	17 51	0 7	21 25	21 41	12 0	5 15	3 16
T 22	12 13	17 20	3 48	18 41	1 31	27 12	4 41	2 28	2 44	22 31	0 2	9 11	1 9	10 38	0 44	4 0	1 16	17 51	0 7	21 25	21 41	12 2	5 17	3 16
W23	12 34	13 52	4 31	19 19	1 42	27 20	4 44	2 31	2 41	22 31	0 2	9 9	1 9	10 37	0 44	3 59	1 16	17 51	0 7	21 25	21 40	12 4	5 18	3 16
T 24	12 54	9 35	5 0	19 54	1 52	27 27	4 48	2 33	2 39	22 30	0 2	9 7	1 9	10 36	0 44	3 59	1 16	17 51	0 7	21 25	21 40	12 6	5 19	3 16
F 25	13 13	4 39	5 12	20 26	2 2	27 34	4 51	2 35	2 36	22 29	0 3	9 5	1 9	10 35	0 44	3 58	1 16	17 51	0 7	21 25	21 39	12 8	5 20	3 16
S 26	13 33	0s41	5 5	20 56	2 11	27 41	4 54	2 37	2 34	22 28	0 3	9 4	1 9	10 35	0 44	3 58	1 16	17 51	0 7	21 24	21 39	12 10	5 22	3 16
S 27	13 52	6 7	4 38	21 24	2 19	27 47	4 56	2 39	2 31	22 27	0 3	9 2	1 10	10 34	0 44	3 57	1 16	17 51	0 6	21 24	21 38	12 12	5 23	3 16
M28	14 11	11 16	3 51	21 49	2 27	27 52	4 59	2 40	2 29	22 26	0 3	9 0	1 10	10 33	0 44	3 56	1 16	17 51	0 6	21 23	21 38	12 14	5 24	3 16
T 29	14 30	15 45	2 47	22 11	2 34	27 57	5 1	2 41	2 26	22 26	0 3	8 59	1 10	10 32	0 44	3 56	1 16	17 51	0 6	21 22	21 37	12 15	5 26	3 17
W30	14n48	19s 9	1s32	22n31	2n40	28n 2	5n 3	2n41	2n23	22n25	0n 3	8s57	1s10	10s32	0s44	3s55	1n16	17s51	0n 6	21s22	21s37	12n17	5n27	3n17

Julian Day Number = 2911475.5, Delta T = 01h26m35s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'43, Lahiri = 41°29'43

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

MAY 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 41	11♉15'48	5♐ 9	0♊33	21♊46	28°R39	15♋51	9♓48	4♓23	12°R57	8♒45	7°D12	8♐44	23♈ 2	6♈14	T 1
F 2	14 41 38	12°14'42	19°43	1°25	22°18	28♍33	16° 0	9°53	4°25	12♎56	8°45	7♐12	8°41	23° 9	6°17	F 2
S 3	14 45 34	13°13'34	3♑52	2°11	22°48	28°29	16° 9	9°57	4°26	12°55	8°45	7°14	8°38	23°16	6°20	S 3
S 4	14 49 31	14°12'25	17°34	2°51	23°17	28°24	16°19	10° 2	4°28	12°53	8°45	7°15	8°35	23°22	6°23	S 4
M 5	14 53 27	15°11'14	0♒49	3°24	23°44	28°21	16°28	10° 6	4°30	12°52	8°45	7°16	8°32	23°29	6°26	M 5
T 6	14 57 24	16°10'02	13°40	3°52	24°10	28°18	16°38	10°10	4°32	12°50	8°46	7°R17	8°28	23°36	6°29	T 6
W 7	15 1 21	17° 8'48	26°11	4°13	24°34	28°16	16°48	10°15	4°33	12°49	8°46	7°17	8°25	23°42	6°32	W 7
T 8	15 5 17	18° 7'32	8♓26	4°27	24°56	28°15	16°58	10°19	4°35	12°48	8°46	7°16	8°22	23°49	6°35	T 8
F 9	15 9 14	19° 6'14	20°29	4°36	25°16	28°D15	17° 8	10°23	4°36	12°47	8°46	7°14	8°19	23°56	6°38	F 9
S 10	15 13 10	20° 4'55	2♈23	4°R38	25°35	28°15	17°18	10°27	4°38	12°45	8°R46	7°11	8°16	24° 3	6°41	S 10
S 11	15 17 7	21° 3'34	14°14	4°35	25°51	28°16	17°28	10°31	4°39	12°44	8°46	7° 9	8°12	24° 9	6°44	S 11
M12	15 21 3	22° 2'11	26° 3	4°26	26° 6	28°18	17°38	10°34	4°40	12°43	8°46	7° 6	8° 9	24°16	6°46	M12
T 13	15 25 0	23° 0'47	7♉53	4°12	26°18	28°20	17°49	10°38	4°42	12°42	8°46	7° 4	8° 6	24°23	6°49	T 13
W14	15 28 56	23°59'21	19°47	3°53	26°28	28°23	17°59	10°42	4°43	12°40	8°45	7° 3	8° 3	24°29	6°52	W14
T 15	15 32 53	24°57'53	1♊47	3°29	26°36	28°27	18°10	10°45	4°44	12°39	8°45	7°D 2	8° 0	24°36	6°55	T 15
F 16	15 36 50	25°56'23	13°54	3° 2	26°42	28°32	18°20	10°49	4°45	12°38	8°45	7° 2	7°57	24°43	6°57	F 16
S 17	15 40 46	26°54'52	26°11	2°30	26°46	28°37	18°31	10°52	4°47	12°37	8°45	7° 3	7°53	24°49	7° 0	S 17
S 18	15 44 43	27°53'18	8♋39	1°56	26°R47	28°43	18°42	10°55	4°48	12°36	8°45	7° 4	7°50	24°56	7° 2	S 18
M19	15 48 39	28°51'43	21°21	1°20	26°46	28°50	18°53	10°58	4°49	12°35	8°44	7° 4	7°47	25° 3	7° 5	M19
T 20	15 52 36	29°50'05	4♌19	0°42	26°42	28°57	19° 4	11° 1	4°50	12°34	8°44	7° 5	7°44	25° 9	7° 8	T 20
W21	15 56 32	0♊48'26	17°34	0° 4	26°36	29° 5	19°15	11° 4	4°51	12°33	8°44	7° 6	7°41	25°16	7°10	W21
T 22	16 0 29	1°46'44	1♍ 9	29♉25	26°27	29°13	19°26	11° 7	4°51	12°32	8°44	7°R 6	7°38	25°23	7°12	T 22
F 23	16 4 25	2°45'01	15° 4	28°47	26°16	29°22	19°37	11°10	4°52	12°31	8°43	7° 6	7°34	25°29	7°15	F 23
S 24	16 8 22	3°43'15	29°20	28°10	26° 3	29°32	19°49	11°13	4°53	12°30	8°43	7° 5	7°31	25°36	7°17	S 24
S 25	16 12 19	4°41'27	13♎53	27°35	25°47	29°42	20° 0	11°16	4°54	12°29	8°42	7° 5	7°28	25°43	7°20	S 25
M26	16 16 15	5°39'38	28°39	27° 2	25°29	29°53	20°12	11°18	4°55	12°28	8°42	7° 5	7°25	25°49	7°22	M26
T 27	16 20 12	6°37'47	13♏34	26°32	25° 8	0♎ 4	20°23	11°21	4°55	12°28	8°41	7°D 5	7°22	25°56	7°24	T 27
W28	16 24 8	7°35'54	28°28	26° 6	24°45	0°16	20°35	11°23	4°56	12°27	8°41	7° 5	7°18	26° 3	7°26	W28
T 29	16 28 5	8°33'59	13♐14	25°43	24°20	0°29	20°47	11°25	4°56	12°26	8°40	7°R 5	7°15	26° 9	7°28	T 29
F 30	16 32 1	9°32'03	27°45	25°24	23°53	0°42	20°58	11°27	4°57	12°25	8°40	7° 5	7°12	26°16	7°30	F 30
S 31	16 35 58	10♊30'05	11♑56	25♉10	23♊24	0♎55	21♋10	11♓30	4♓57	12♎25	8♒39	7♐ 5	7♐ 9	26♈23	7♈33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 6	21s12	0s11	22n48	2n44	28n 6	5n 5	2n41	2n21	22n24	0n 3	8s56	1s10	10s31	0s44	3s55	1n16	17s51	0n 6	21s22	21s36	12n19	5n28	3n17
F 2	15 24	21 45	1n 8	23 3	2 48	28 10	5 7	2 41	2 18	22 23	0 3	8 54	1 10	10 31	0 44	3 54	1 16	17 51	0 6	21 22	21 36	12 21	5 29	3 17
S 3	15 42	20 52	2 22	23 15	2 51	28 13	5 9	2 41	2 16	22 22	0 3	8 52	1 11	10 30	0 44	3 54	1 16	17 51	0 6	21 22	21 36	12 23	5 31	3 17
S 4	16 0	18 45	3 24	23 24	2 53	28 16	5 10	2 40	2 13	22 21	0 3	8 51	1 11	10 29	0 44	3 53	1 16	17 51	0 6	21 22	21 35	12 25	5 32	3 17
M 5	16 17	15 42	4 14	23 31	2 53	28 18	5 11	2 39	2 11	22 20	0 3	8 49	1 11	10 29	0 44	3 53	1 16	17 51	0 6	21 23	21 35	12 27	5 33	3 17
T 6	16 34	11 59	4 49	23 36	2 52	28 20	5 11	2 38	2 8	22 18	0 4	8 48	1 11	10 28	0 44	3 52	1 16	17 51	0 6	21 23	21 34	12 29	5 34	3 17
W 7	16 50	7 50	5 10	23 37	2 50	28 21	5 12	2 37	2 6	22 17	0 4	8 47	1 11	10 28	0 44	3 52	1 16	17 51	0 6	21 23	21 34	12 31	5 36	3 17
T 8	17 7	3 28	5 15	23 37	2 46	28 22	5 12	2 35	2 3	22 16	0 4	8 45	1 11	10 27	0 44	3 51	1 16	17 52	0 5	21 22	21 33	12 33	5 37	3 17
F 9	17 23	0n58	5 7	23 33	2 41	28 23	5 12	2 33	2 1	22 15	0 4	8 44	1 12	10 27	0 44	3 51	1 16	17 52	0 5	21 22	21 33	12 34	5 38	3 17
S 10	17 39	5 19	4 46	23 28	2 35	28 23	5 11	2 30	1 58	22 14	0 4	8 43	1 12	10 26	0 44	3 50	1 16	17 52	0 5	21 22	21 32	12 36	5 39	3 17
S 11	17 54	9 27	4 12	23 20	2 28	28 23	5 10	2 28	1 56	22 13	0 4	8 41	1 12	10 26	0 44	3 50	1 16	17 52	0 5	21 21	21 32	12 38	5 40	3 17
M12	18 9	13 13	3 28	23 9	2 19	28 22	5 9	2 25	1 53	22 11	0 4	8 40	1 12	10 25	0 44	3 49	1 16	17 52	0 5	21 21	21 31	12 40	5 41	3 17
T 13	18 24	16 29	2 34	22 57	2 8	28 21	5 7	2 22	1 51	22 10	0 4	8 39	1 12	10 25	0 44	3 49	1 16	17 52	0 5	21 20	21 31	12 42	5 43	3 17
W14	18 38	19 4	1 34	22 42	1 57	28 19	5 5	2 18	1 49	22 9	0 4	8 38	1 13	10 24	0 44	3 49	1 16	17 52	0 5	21 20	21 30	12 44	5 44	3 17
T 15	18 53	20 51	0 29	22 25	1 44	28 17	5 3	2 14	1 46	22 8	0 4	8 36	1 13	10 24	0 44	3 48	1 16	17 52	0 5	21 20	21 30	12 46	5 45	3 17
F 16	19 7	21 41	0s38	22 6	1 30	28 14	5 0	2 10	1 44	22 6	0 4	8 35	1 13	10 24	0 44	3 48	1 16	17 52	0 5	21 20	21 29	12 48	5 46	3 17
S 17	19 20	21 29	1 44	21 45	1 15	28 10	4 56	2 6	1 42	22 5	0 5	8 34	1 13	10 23	0 45	3 47	1 16	17 52	0 5	21 20	21 29	12 49	5 47	3 17
S 18	19 33	20 13	2 47	21 23	1 0	28 7	4 53	2 2	1 39	22 3	0 5	8 33	1 13	10 23	0 45	3 47	1 16	17 53	0 5	21 20	21 28	12 51	5 48	3 17
M19	19 46	17 56	3 42	21 0	0 43	28 2	4 48	1 57	1 37	22 2	0 5	8 32	1 13	10 22	0 45	3 46	1 16	17 53	0 4	21 21	21 27	12 53	5 49	3 17
T 20	19 59	14 43	4 27	20 35	0 26	27 57	4 43	1 52	1 35	22 1	0 5	8 31	1 14	10 22	0 45	3 46	1 16	17 53	0 4	21 21	21 27	12 55	5 50	3 18
W21	20 11	10 42	4 59	20 10	0 9	27 52	4 38	1 47	1 33	21 59	0 5	8 30	1 14	10 22	0 45	3 46	1 16	17 53	0 4	21 21	21 26	12 57	5 51	3 18
T 22	20 23	6 4	5 16	19 45	0s 8	27 46	4 32	1 42	1 31	21 58	0 5	8 29	1 14	10 22	0 45	3 45	1 16	17 53	0 4	21 21	21 26	12 59	5 52	3 18
F 23	20 34	1 0	5 14	19 20	0 26	27 39	4 26	1 36	1 28	21 56	0 5	8 28	1 14	10 21	0 45	3 45	1 16	17 53	0 4	21 21	21 25	13 0	5 53	3 18
S 24	20 45	4s14	4 54	18 54	0 44	27 32	4 19	1 30	1 26	21 55	0 5	8 27	1 14	10 21	0 45	3 45	1 16	17 54	0 4	21 21	21 25	13 2	5 54	3 18
S 25	20 56	9 21	4 15	18 30	1 1	27 24	4 11	1 24	1 24	21 53	0 5	8 27	1 15	10 21	0 45	3 44	1 16	17 54	0 4	21 21	21 24	13 4	5 55	3 18
M26	21 6	14 0	3 18	18 6	1 17	27 15	4 3	1 18	1 22	21 51	0 5	8 26	1 15	10 21	0 45	3 44	1 16	17 54	0 4	21 21	21 24	13 6	5 56	3 18
T 27	21 16	17 49	2 7	17 44	1 34	27 5	3 54	1 12	1 20	21 50	0 5	8 25	1 15	10 20	0 45	3 44	1 15	17 54	0 4	21 21	21 23	13 8	5 57	3 18
W28	21 26	20 27	0 48	17 23	1 49	26 55	3 45	1 5	1 18	21 48	0 6	8 24	1 15	10 20	0 45	3 44	1 15	17 55	0 4	21 21	21 23	13 10	5 58	3 18
T 29	21 35	21 40	0n34	17 3	2 4	26 44	3 35	0 58	1 16	21 46	0 6	8 24	1 15	10 20	0 45	3 43	1 15	17 55	0 4	21 21	21 22	13 11	5 59	3 18
F 30	21 44	21 23	1 52	16 45	2 18	26 33	3 25	0 51	1 14	21 45	0 6	8 23	1 16	10 20	0 45	3 43	1 15	17 55	0 3	21 21	21 22	13 13	6 0	3 18
S 31	21n52	19s44	3n 2	16n29	2s30	26n20	3n14	0n44	1n12	21n43	0n 6	8s22	1s16	10s20	0s45	3s43	1n15	17s55	0n 3	21s21	21s21	13n15	6n 1	3n18

Julian Day Number = 2911505.5, Delta T = 01h26m36s
Ecliptic obliquity = 23°16'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'47, Lahiri = 41°29'47

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

JUNE 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 54	11♊28'06	25♉42	25°R 0	22°R53	1♎ 9	21♋22	11♓32	4♓58	12°R24	8°R39	7°R 4	7♐ 6	26♈29	7♈35	S 1
M 2	16 43 51	12°26'06	9♒ 4	24♉54	22♊21	1°24	21°34	11°33	4°58	12♎23	8♒38	7♐ 4	7° 3	26°36	7°36	M 2
T 3	16 47 48	13°24'04	22° 1	24°D53	21°47	1°39	21°46	11°35	4°58	12°23	8°37	7° 3	6°59	26°43	7°38	T 3
W 4	16 51 44	14°22'01	4♓36	24°57	21°12	1°55	21°58	11°37	4°59	12°22	8°37	7° 3	6°56	26°50	7°40	W 4
T 5	16 55 41	15°19'57	16°53	25° 5	20°36	2°11	22°11	11°39	4°59	12°21	8°36	7°D 2	6°53	26°56	7°42	T 5
F 6	16 59 37	16°17'52	28°57	25°18	19°59	2°27	22°23	11°40	4°59	12°21	8°35	7° 3	6°50	27° 3	7°44	F 6
S 7	17 3 34	17°15'45	10♈51	25°35	19°22	2°44	22°35	11°42	4°59	12°20	8°34	7° 3	6°47	27°10	7°46	S 7
S 8	17 7 30	18°13'37	22°41	25°57	18°44	3° 1	22°47	11°43	4°R59	12°20	8°34	7° 4	6°44	27°16	7°47	S 8
M 9	17 11 27	19°11'28	4♉30	26°23	18° 7	3°19	23° 0	11°44	4°59	12°19	8°33	7° 5	6°40	27°23	7°49	M 9
T 10	17 15 23	20° 9'18	16°23	26°53	17°29	3°37	23°12	11°45	4°59	12°19	8°32	7° 7	6°37	27°30	7°51	T 10
W11	17 19 20	21° 7'07	28°23	27°28	16°52	3°56	23°25	11°46	4°59	12°19	8°31	7° 7	6°34	27°36	7°52	W11
T 12	17 23 17	22° 4'55	10♊33	28° 6	16°16	4°15	23°37	11°47	4°59	12°18	8°30	7°R 7	6°31	27°43	7°54	T 12
F 13	17 27 13	23° 2'41	22°54	28°48	15°41	4°34	23°50	11°48	4°58	12°18	8°29	7° 7	6°28	27°50	7°55	F 13
S 14	17 31 10	24° 0'27	5♋28	29°34	15° 6	4°54	24° 3	11°49	4°58	12°18	8°28	7° 5	6°24	27°56	7°57	S 14
S 15	17 35 6	24°58'11	18°15	0♊23	14°33	5°14	24°15	11°49	4°58	12°17	8°27	7° 3	6°21	28° 3	7°58	S 15
M16	17 39 3	25°55'53	1♌17	1°16	14° 2	5°35	24°28	11°50	4°58	12°17	8°26	7° 1	6°18	28°10	7°59	M16
T 17	17 42 59	26°53'34	14°32	2°12	13°32	5°56	24°41	11°50	4°57	12°17	8°25	6°58	6°15	28°16	8° 0	T 17
W18	17 46 56	27°51'14	28° 2	3°12	13° 4	6°17	24°54	11°51	4°57	12°17	8°24	6°55	6°12	28°23	8° 2	W18
T 19	17 50 52	28°48'52	11♍44	4°15	12°38	6°39	25° 7	11°51	4°56	12°17	8°23	6°54	6° 9	28°30	8° 3	T 19
F 20	17 54 49	29°46'29	25°40	5°21	12°14	7° 1	25°20	11°51	4°56	12°17	8°22	6°D53	6° 5	28°36	8° 4	F 20
S 21	17 58 46	0♋44'05	9♎47	6°30	11°52	7°23	25°32	11°R51	4°55	12°16	8°21	6°53	6° 2	28°43	8° 5	S 21
S 22	18 2 42	1°41'39	24° 3	7°42	11°33	7°46	25°45	11°51	4°55	12°16	8°20	6°54	5°59	28°50	8° 6	S 22
M23	18 6 39	2°39'12	8♏28	8°57	11°15	8° 9	25°58	11°51	4°54	12°D16	8°19	6°55	5°56	28°56	8° 7	M23
T 24	18 10 35	3°36'44	22°57	10°15	11° 0	8°33	26°12	11°51	4°53	12°16	8°18	6°57	5°53	29° 3	8° 8	T 24
W25	18 14 32	4°34'14	7♐26	11°35	10°48	8°56	26°25	11°50	4°52	12°16	8°17	6°R57	5°50	29°10	8° 9	W25
T 26	18 18 28	5°31'44	21°50	12°59	10°37	9°20	26°38	11°50	4°52	12°17	8°16	6°56	5°46	29°16	8° 9	T 26
F 27	18 22 25	6°29'13	6♑ 4	14°26	10°30	9°45	26°51	11°50	4°51	12°17	8°14	6°54	5°43	29°23	8°10	F 27
S 28	18 26 22	7°26'40	20° 3	15°55	10°24	10° 9	27° 4	11°49	4°50	12°17	8°13	6°51	5°40	29°30	8°11	S 28
S 29	18 30 18	8°24'07	3♒43	17°27	10°21	10°34	27°17	11°48	4°49	12°17	8°12	6°46	5°37	29°36	8°11	S 29
M30	18 34 15	9♋21'33	17♒ 3	19♊ 2	10°D21	10♎59	27♋31	11♓47	4♓48	12♎17	8♒11	6♐41	5♐34	29♈43	8♈12	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	16s57	3n59	16n15	2s42	26n 7	3n 2	0n37	1n10	21n41	0n 6	8s22	1s16	10s20	0s45	3s43	1n15	17s55	0n 3	21s20	21s21	13n17	6n 2	3n19
M 2	22 8	13 21	4 40	16 4	2 53	25 54	2 50	0 29	1 8	21 39	0 6	8 21	1 16	10 20	0 45	3 42	1 15	17 56	0 3	21 20	21 20	13 19	6 3	3 19
T 3	22 15	9 14	5 7	15 54	3 3	25 39	2 38	0 22	1 6	21 38	0 6	8 21	1 16	10 20	0 45	3 42	1 15	17 56	0 3	21 20	21 20	13 20	6 3	3 19
W 4	22 22	4 50	5 17	15 46	3 12	25 24	2 25	0 14	1 4	21 36	0 6	8 20	1 16	10 19	0 45	3 42	1 15	17 56	0 3	21 20	21 19	13 22	6 4	3 19
T 5	22 28	0 20	5 13	15 41	3 19	25 8	2 12	0 6	1 3	21 34	0 6	8 20	1 17	10 19	0 45	3 42	1 15	17 57	0 3	21 20	21 19	13 24	6 5	3 19
F 6	22 35	4n 6	4 55	15 37	3 26	24 52	1 58	0s 2	1 1	21 32	0 6	8 20	1 17	10 19	0 45	3 41	1 15	17 57	0 3	21 20	21 18	13 26	6 6	3 19
S 7	22 40	8 19	4 24	15 36	3 31	24 35	1 45	0 11	0 59	21 30	0 6	8 19	1 17	10 19	0 45	3 41	1 15	17 57	0 3	21 20	21 18	13 27	6 7	3 19
S 8	22 45	12 12	3 42	15 36	3 36	24 18	1 31	0 19	0 57	21 28	0 6	8 19	1 17	10 19	0 45	3 41	1 15	17 57	0 3	21 21	21 17	13 29	6 7	3 19
M 9	22 50	15 37	2 51	15 39	3 40	24 1	1 16	0 28	0 55	21 26	0 7	8 19	1 17	10 20	0 45	3 41	1 15	17 58	0 2	21 21	21 17	13 31	6 8	3 19
T 10	22 55	18 25	1 52	15 43	3 42	23 43	1 2	0 36	0 54	21 24	0 7	8 18	1 18	10 20	0 45	3 41	1 15	17 58	0 2	21 21	21 16	13 33	6 9	3 19
W11	22 59	20 27	0 48	15 49	3 44	23 25	0 48	0 45	0 52	21 22	0 7	8 18	1 18	10 20	0 46	3 41	1 15	17 58	0 2	21 21	21 15	13 35	6 10	3 20
T 12	23 2	21 34	0s19	15 56	3 45	23 7	0 33	0 54	0 50	21 20	0 7	8 18	1 18	10 20	0 46	3 41	1 15	17 59	0 2	21 21	21 15	13 36	6 10	3 20
F 13	23 6	21 39	1 26	16 5	3 45	22 49	0 19	1 4	0 49	21 18	0 7	8 18	1 18	10 20	0 46	3 41	1 15	17 59	0 2	21 21	21 14	13 38	6 11	3 20
S 14	23 8	20 40	2 30	16 16	3 44	22 32	0 5	1 13	0 47	21 16	0 7	8 18	1 18	10 20	0 46	3 40	1 15	17 59	0 2	21 21	21 14	13 40	6 12	3 20
S 15	23 11	18 36	3 28	16 28	3 43	22 14	0s 9	1 22	0 45	21 14	0 7	8 18	1 19	10 20	0 46	3 40	1 15	18 0	0 2	21 20	21 13	13 42	6 12	3 20
M16	23 13	15 34	4 16	16 40	3 40	21 56	0 23	1 32	0 44	21 12	0 7	8 18	1 19	10 20	0 46	3 40	1 15	18 0	0 2	21 20	21 13	13 43	6 13	3 20
T 17	23 14	11 42	4 51	16 54	3 37	21 39	0 37	1 42	0 42	21 10	0 7	8 18	1 19	10 20	0 46	3 40	1 15	18 0	0 2	21 19	21 12	13 45	6 13	3 20
W18	23 15	7 12	5 11	17 9	3 33	21 23	0 50	1 52	0 41	21 7	0 7	8 18	1 19	10 21	0 46	3 40	1 15	18 1	0 2	21 19	21 12	13 47	6 14	3 20
T 19	23 16	2 16	5 14	17 25	3 29	21 7	1 3	2 1	0 39	21 5	0 7	8 18	1 19	10 21	0 46	3 40	1 15	18 1	0 2	21 19	21 11	13 49	6 15	3 20
F 20	23 17	2s51	4 58	17 42	3 24	20 51	1 16	2 12	0 38	21 3	0 7	8 18	1 20	10 21	0 46	3 40	1 15	18 1	0 1	21 19	21 11	13 50	6 15	3 20
S 21	23 16	7 54	4 25	17 59	3 18	20 36	1 28	2 22	0 36	21 1	0 8	8 18	1 20	10 21	0 46	3 40	1 15	18 2	0 1	21 19	21 10	13 52	6 16	3 21
S 22	23 16	12 36	3 34	18 17	3 12	20 22	1 40	2 32	0 35	20 58	0 8	8 18	1 20	10 22	0 46	3 40	1 15	18 2	0 1	21 19	21 9	13 54	6 16	3 21
M23	23 15	16 36	2 30	18 36	3 5	20 8	1 51	2 42	0 33	20 56	0 8	8 19	1 20	10 22	0 46	3 40	1 15	18 3	0 1	21 19	21 9	13 55	6 17	3 21
T 24	23 14	19 37	1 16	18 54	2 57	19 56	2 2	2 53	0 32	20 54	0 8	8 19	1 20	10 22	0 46	3 40	1 15	18 3	0 1	21 19	21 8	13 57	6 17	3 21
W25	23 12	21 21	0n 3	19 13	2 50	19 44	2 12	3 3	0 30	20 51	0 8	8 19	1 21	10 23	0 46	3 40	1 15	18 3	0 1	21 19	21 8	13 59	6 17	3 21
T 26	23 10	21 41	1 21	19 32	2 41	19 32	2 22	3 14	0 29	20 49	0 8	8 19	1 21	10 23	0 46	3 40	1 15	18 4	0 1	21 19	21 7	14 1	6 18	3 21
F 27	23 7	20 36	2 33	19 51	2 32	19 22	2 32	3 25	0 27	20 46	0 8	8 20	1 21	10 23	0 46	3 41	1 15	18 4	0 1	21 19	21 7	14 2	6 18	3 21
S 28	23 4	18 15	3 34	20 10	2 23	19 12	2 41	3 36	0 26	20 44	0 8	8 20	1 21	10 24	0 46	3 41	1 14	18 5	0 1	21 18	21 6	14 4	6 19	3 21
S 29	23 1	14 56	4 22	20 29	2 13	19 3	2 49	3 47	0 25	20 42	0 8	8 21	1 21	10 24	0 46	3 41	1 14	18 5	0 1	21 18	21 6	14 6	6 19	3 21
M30	22n57	10s56	4n54	20n47	2s 3	18n55	2s57	3s58	0n23	20n39	0n 8	8s21	1s22	10s24	0s46	3s41	1n14	18s 5	0n 0	21s17	21s 5	14n 7	6n19	3n22

Julian Day Number = 2911536.5, Delta T = 01h26m37s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'51, Lahiri = 41°29'51

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

JULY 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 11	10♋18'58	0♓ 0	20♊39	10♊23	11♎25	27♋44	11°R46	4°R47	12♎18	8°R10	6°R36	5♐30	29♈50	8♈13	T 1
W 2	18 42 8	11°16'23	12°37	22°20	10°27	11°50	27°57	11♓45	4♓46	12°18	8♒ 8	6♐32	5°27	29°56	8°13	W 2
T 3	18 46 4	12°13'47	24°56	24° 3	10°33	12°16	28°11	11°44	4°45	12°18	8° 7	6°29	5°24	0♉ 3	8°13	T 3
F 4	18 50 1	13°11'11	7♈ 1	25°48	10°41	12°43	28°24	11°43	4°43	12°19	8° 6	6°28	5°21	0°10	8°14	F 4
S 5	18 53 57	14° 8'35	18°56	27°37	10°52	13° 9	28°37	11°42	4°42	12°19	8° 4	6°D28	5°18	0°16	8°14	S 5
S 6	18 57 54	15° 5'58	0♉46	29°28	11° 5	13°36	28°51	11°40	4°41	12°19	8° 3	6°29	5°15	0°23	8°14	S 6
M 7	19 1 51	16° 3'20	12°37	1♋21	11°19	14° 3	29° 4	11°39	4°40	12°20	8° 2	6°30	5°11	0°30	8°15	M 7
T 8	19 5 47	17° 0'43	24°33	3°17	11°36	14°30	29°18	11°37	4°38	12°20	8° 0	6°32	5° 8	0°36	8°15	T 8
W 9	19 9 44	17°58'05	6♊38	5°16	11°55	14°58	29°31	11°36	4°37	12°21	7°59	6°R32	5° 5	0°43	8°15	W 9
T 10	19 13 40	18°55'26	18°56	7°16	12°15	15°25	29°45	11°34	4°36	12°21	7°58	6°31	5° 2	0°50	8°R15	T 10
F 11	19 17 37	19°52'48	1♋30	9°19	12°37	15°53	29°58	11°32	4°34	12°22	7°56	6°29	4°59	0°56	8°15	F 11
S 12	19 21 33	20°50'09	14°22	11°23	13° 1	16°22	0♌12	11°30	4°33	12°22	7°55	6°24	4°56	1° 3	8°15	S 12
S 13	19 25 30	21°47'29	27°31	13°30	13°26	16°50	0°25	11°28	4°31	12°23	7°54	6°18	4°52	1°10	8°15	S 13
M14	19 29 26	22°44'49	10♌57	15°38	13°53	17°19	0°39	11°26	4°29	12°24	7°52	6°10	4°49	1°16	8°15	M14
T 15	19 33 23	23°42'09	24°38	17°47	14°22	17°48	0°52	11°24	4°28	12°25	7°51	6° 3	4°46	1°23	8°14	T 15
W16	19 37 20	24°39'28	8♍30	19°57	14°52	18°17	1° 6	11°22	4°26	12°25	7°49	5°56	4°43	1°30	8°14	W16
T 17	19 41 16	25°36'46	22°30	22° 7	15°23	18°46	1°19	11°19	4°25	12°26	7°48	5°50	4°40	1°36	8°14	T 17
F 18	19 45 13	26°34'04	6♎36	24°19	15°56	19°16	1°33	11°17	4°23	12°27	7°47	5°46	4°36	1°43	8°13	F 18
S 19	19 49 9	27°31'21	20°45	26°30	16°30	19°46	1°46	11°14	4°21	12°28	7°45	5°45	4°33	1°50	8°13	S 19
S 20	19 53 6	28°28'38	4♏55	28°41	17° 5	20°16	2° 0	11°12	4°19	12°28	7°44	5°D44	4°30	1°56	8°12	S 20
M21	19 57 2	29°25'54	19° 4	0♌52	17°42	20°46	2°14	11° 9	4°18	12°29	7°42	5°45	4°27	2° 3	8°12	M21
T 22	20 0 59	0♌23'10	3♐11	3° 2	18°19	21°16	2°27	11° 6	4°16	12°30	7°41	5°R46	4°24	2°10	8°11	T 22
W23	20 4 55	1°20'26	17°15	5°11	18°58	21°47	2°41	11° 3	4°14	12°31	7°39	5°45	4°21	2°16	8°11	W23
T 24	20 8 52	2°17'41	1♑13	7°19	19°38	22°17	2°54	11° 0	4°12	12°32	7°38	5°43	4°17	2°23	8°10	T 24
F 25	20 12 49	3°14'56	15° 3	9°26	20°19	22°48	3° 8	10°57	4°10	12°33	7°36	5°38	4°14	2°30	8° 9	F 25
S 26	20 16 45	4°12'11	28°41	11°31	21° 1	23°19	3°21	10°54	4° 8	12°34	7°35	5°31	4°11	2°36	8° 9	S 26
S 27	20 20 42	5° 9'26	12♒ 6	13°35	21°44	23°51	3°35	10°51	4° 6	12°35	7°33	5°22	4° 8	2°43	8° 8	S 27
M28	20 24 38	6° 6'40	25°13	15°37	22°28	24°22	3°49	10°48	4° 4	12°36	7°32	5°11	4° 5	2°50	8° 7	M28
T 29	20 28 35	7° 3'55	8♓ 4	17°37	23°12	24°54	4° 2	10°45	4° 2	12°38	7°31	5° 1	4° 2	2°56	8° 6	T 29
W30	20 32 31	8° 1'10	20°36	19°36	23°58	25°25	4°16	10°41	4° 0	12°39	7°29	4°52	3°58	3° 3	8° 5	W30
T 31	20 36 28	8♌58'26	2♈53	21♌33	24♊45	25♎57	4♌29	10♓38	3♓58	12♎40	7♒28	4♐44	3♐55	3♉10	8♈ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n53	6s33	5n10	21n 4	1s53	18n48	3s 5	4s 9	0n22	20n37	0n 8	8s22	1s22	10s25	0s46	3s41	1n14	18s 6	0n 0	21s16	21s 5	14n 9	6n20	3n22
W 2	22 48	1 59	5 10	21 21	1 42	18 42	3 12	4 20	0 21	20 34	0 8	8 22	1 22	10 25	0 46	3 41	1 14	18 6	0 0	21 15	21 4	14 11	6 20	3 22
T 3	22 43	2n32	4 56	21 38	1 31	18 36	3 19	4 31	0 19	20 31	0 9	8 23	1 22	10 26	0 46	3 41	1 14	18 7	0 0	21 15	21 3	14 12	6 20	3 22
F 4	22 38	6 53	4 29	21 53	1 20	18 31	3 25	4 43	0 18	20 29	0 9	8 24	1 22	10 26	0 46	3 41	1 14	18 7	0 0	21 14	21 3	14 14	6 20	3 22
S 5	22 32	10 55	3 50	22 7	1 9	18 26	3 31	4 54	0 17	20 26	0 9	8 24	1 23	10 27	0 46	3 42	1 14	18 7	0s 0	21 14	21 2	14 16	6 21	3 22
S 6	22 26	14 31	3 2	22 19	0 57	18 23	3 36	5 6	0 15	20 24	0 9	8 25	1 23	10 27	0 46	3 42	1 14	18 8	0 0	21 15	21 2	14 17	6 21	3 22
M 7	22 19	17 32	2 7	22 30	0 46	18 20	3 41	5 17	0 14	20 21	0 9	8 26	1 23	10 28	0 47	3 42	1 14	18 8	0 0	21 15	21 1	14 19	6 21	3 22
T 8	22 12	19 49	1 5	22 40	0 34	18 17	3 46	5 29	0 13	20 18	0 9	8 26	1 23	10 28	0 47	3 42	1 14	18 9	0 0	21 15	21 1	14 21	6 21	3 23
W 9	22 5	21 16	0s 0	22 48	0 23	18 15	3 50	5 41	0 12	20 16	0 9	8 27	1 23	10 29	0 47	3 42	1 14	18 9	0 0	21 15	21 0	14 22	6 21	3 23
T 10	21 57	21 42	1 7	22 53	0 11	18 14	3 54	5 52	0 10	20 13	0 9	8 28	1 24	10 29	0 47	3 43	1 14	18 10	0 0	21 15	20 59	14 24	6 21	3 23
F 11	21 49	21 5	2 11	22 57	0 0	18 13	3 58	6 4	0 9	20 10	0 9	8 29	1 24	10 30	0 47	3 43	1 14	18 10	0 1	21 15	20 59	14 26	6 22	3 23
S 12	21 40	19 21	3 10	22 58	0n11	18 13	4 1	6 16	0 8	20 7	0 9	8 30	1 24	10 30	0 47	3 43	1 14	18 10	0 1	21 14	20 58	14 27	6 22	3 23
S 13	21 32	16 35	4 1	22 57	0 22	18 13	4 4	6 28	0 7	20 5	0 9	8 31	1 24	10 31	0 47	3 44	1 14	18 11	0 1	21 13	20 58	14 29	6 22	3 23
M14	21 22	12 53	4 39	22 54	0 32	18 14	4 6	6 40	0 6	20 2	0 9	8 32	1 24	10 31	0 47	3 44	1 14	18 11	0 1	21 11	20 57	14 31	6 22	3 23
T 15	21 13	8 29	5 1	22 48	0 42	18 15	4 9	6 52	0 5	19 59	0 10	8 33	1 25	10 32	0 47	3 44	1 14	18 12	0 1	21 10	20 57	14 32	6 22	3 23
W16	21 3	3 34	5 7	22 39	0 51	18 16	4 11	7 4	0 4	19 56	0 10	8 34	1 25	10 33	0 47	3 44	1 14	18 12	0 1	21 9	20 56	14 34	6 22	3 23
T 17	20 52	1s34	4 55	22 27	1 0	18 18	4 12	7 16	0 2	19 53	0 10	8 35	1 25	10 33	0 47	3 45	1 14	18 13	0 1	21 8	20 55	14 35	6 22	3 24
F 18	20 42	6 39	4 24	22 13	1 8	18 20	4 14	7 28	0 1	19 50	0 10	8 36	1 25	10 34	0 47	3 45	1 14	18 13	0 1	21 7	20 55	14 37	6 22	3 24
S 19	20 31	11 25	3 38	21 57	1 15	18 22	4 15	7 40	0 0	19 47	0 10	8 37	1 25	10 35	0 47	3 45	1 14	18 14	0 1	21 7	20 54	14 39	6 22	3 24
S 20	20 19	15 33	2 38	21 37	1 22	18 25	4 16	7 53	0s 1	19 45	0 10	8 38	1 25	10 35	0 47	3 46	1 14	18 14	0 1	21 7	20 54	14 40	6 22	3 24
M21	20 8	18 47	1 29	21 16	1 28	18 27	4 16	8 5	0 2	19 42	0 10	8 39	1 26	10 36	0 47	3 46	1 14	18 15	0 2	21 7	20 53	14 42	6 21	3 24
T 22	19 56	20 53	0 14	20 52	1 33	18 30	4 17	8 17	0 3	19 39	0 10	8 41	1 26	10 37	0 47	3 47	1 14	18 15	0 2	21 7	20 53	14 43	6 21	3 24
W23	19 43	21 39	1n 1	20 26	1 38	18 33	4 17	8 30	0 4	19 36	0 10	8 42	1 26	10 37	0 47	3 47	1 14	18 16	0 2	21 7	20 52	14 45	6 21	3 24
T 24	19 31	21 4	2 12	19 57	1 42	18 36	4 17	8 42	0 5	19 33	0 10	8 43	1 26	10 38	0 47	3 47	1 14	18 16	0 2	21 7	20 51	14 47	6 21	3 24
F 25	19 18	19 13	3 14	19 27	1 45	18 40	4 17	8 54	0 6	19 30	0 10	8 44	1 26	10 39	0 47	3 48	1 14	18 16	0 2	21 6	20 51	14 48	6 21	3 24
S 26	19 5	16 18	4 4	18 55	1 47	18 43	4 16	9 7	0 7	19 27	0 11	8 46	1 27	10 39	0 47	3 48	1 14	18 17	0 2	21 5	20 50	14 50	6 21	3 24
S 27	18 51	12 34	4 40	18 22	1 48	18 46	4 15	9 19	0 8	19 24	0 11	8 47	1 27	10 40	0 47	3 49	1 13	18 17	0 2	21 3	20 50	14 51	6 20	3 25
M28	18 37	8 19	5 0	17 47	1 49	18 50	4 15	9 31	0 9	19 20	0 11	8 48	1 27	10 41	0 47	3 49	1 13	18 18	0 2	21 1	20 49	14 53	6 20	3 25
T 29	18 23	3 47	5 4	17 11	1 49	18 53	4 13	9 44	0 10	19 17	0 11	8 50	1 27	10 42	0 47	3 50	1 13	18 18	0 2	20 59	20 48	14 55	6 20	3 25
W30	18 8	0n48	4 53	16 33	1 48	18 56	4 12	9 56	0 11	19 14	0 11	8 51	1 27	10 42	0 47	3 50	1 13	18 19	0 2	20 58	20 48	14 56	6 19	3 25
T 31	17n53	5n15	4n29	15n55	1n47	19n 0	4s11	10s 9	0s12	19n11	0n11	8s53	1s27	10s43	0s47	3s51	1n13	18s19	0s 3	20s56	20s47	14n58	6n19	3n25

Julian Day Number = 2911566.5, Delta T = 01h26m37s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'55, Lahiri = 41°29'56

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

AUGUST 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 24	9♌55'41	14♈57	23♌28	25♊32	26♎30	4♌43	10°R34	3°R56	12♎41	7°R26	4°R39	3♐52	3♉16	8°R 3	F 1
S 2	20 44 21	10°52'58	26°51	25°21	26°20	27° 2	4°56	10♓31	3♓54	12°42	7♒25	4♐36	3°49	3°23	8♈ 2	S 2
S 3	20 48 18	11°50'14	8♉41	27°13	27° 9	27°34	5°10	10°27	3°52	12°44	7°23	4°D35	3°46	3°30	8° 0	S 3
M 4	20 52 14	12°47'31	20°31	29° 2	27°58	28° 7	5°23	10°24	3°49	12°45	7°22	4°35	3°42	3°36	7°59	M 4
T 5	20 56 11	13°44'49	2♊28	0♍50	28°48	28°40	5°37	10°20	3°47	12°46	7°20	4°R36	3°39	3°43	7°58	T 5
W 6	21 0 7	14°42'07	14°35	2°35	29°39	29°13	5°50	10°16	3°45	12°47	7°19	4°35	3°36	3°50	7°57	W 6
T 7	21 4 4	15°39'26	26°59	4°19	0♋31	29°46	6° 4	10°12	3°43	12°49	7°17	4°33	3°33	3°56	7°55	T 7
F 8	21 8 0	16°36'46	9♋42	6° 1	1°23	0♏19	6°17	10° 8	3°40	12°50	7°16	4°29	3°30	4° 3	7°54	F 8
S 9	21 11 57	17°34'06	22°47	7°41	2°15	0°53	6°31	10° 4	3°38	12°52	7°14	4°22	3°27	4°10	7°52	S 9
S 10	21 15 53	18°31'26	6♌15	9°19	3° 9	1°26	6°44	10° 0	3°36	12°53	7°13	4°13	3°23	4°16	7°51	S 10
M11	21 19 50	19°28'47	20° 4	10°55	4° 2	2° 0	6°58	9°56	3°34	12°55	7°12	4° 2	3°20	4°23	7°49	M11
T 12	21 23 47	20°26'09	4♍10	12°30	4°57	2°34	7°11	9°52	3°31	12°56	7°10	3°50	3°17	4°30	7°48	T 12
W13	21 27 43	21°23'31	18°29	14° 2	5°52	3° 8	7°24	9°48	3°29	12°58	7° 9	3°40	3°14	4°36	7°46	W13
T 14	21 31 40	22°20'53	2♎54	15°33	6°47	3°42	7°38	9°44	3°27	12°59	7° 7	3°31	3°11	4°43	7°44	T 14
F 15	21 35 36	23°18'15	17°19	17° 1	7°43	4°16	7°51	9°40	3°24	13° 1	7° 6	3°25	3° 8	4°50	7°43	F 15
S 16	21 39 33	24°15'38	1♏40	18°28	8°39	4°51	8° 4	9°36	3°22	13° 2	7° 5	3°21	3° 4	4°56	7°41	S 16
S 17	21 43 29	25°13'02	15°54	19°53	9°36	5°26	8°17	9°31	3°20	13° 4	7° 3	3°20	3° 1	5° 3	7°39	S 17
M18	21 47 26	26°10'26	29°59	21°16	10°33	6° 0	8°31	9°27	3°17	13° 5	7° 2	3°20	2°58	5°10	7°37	M18
T 19	21 51 22	27° 7'50	13♐55	22°37	11°31	6°35	8°44	9°23	3°15	13° 7	7° 0	3°20	2°55	5°16	7°35	T 19
W20	21 55 19	28° 5'14	27°41	23°56	12°29	7°10	8°57	9°18	3°12	13° 9	6°59	3°18	2°52	5°23	7°33	W20
T 21	21 59 16	29° 2'40	11♑17	25°12	13°27	7°45	9°10	9°14	3°10	13°10	6°58	3°14	2°48	5°30	7°31	T 21
F 22	22 3 12	0♍ 0'05	24°43	26°27	14°26	8°21	9°23	9°10	3° 8	13°12	6°56	3° 8	2°45	5°36	7°29	F 22
S 23	22 7 9	0°57'31	7♒58	27°39	15°25	8°56	9°36	9° 5	3° 5	13°14	6°55	2°59	2°42	5°43	7°27	S 23
S 24	22 11 5	1°54'58	21° 1	28°50	16°25	9°32	9°49	9° 1	3° 3	13°16	6°54	2°47	2°39	5°50	7°25	S 24
M25	22 15 2	2°52'26	3♓51	29°57	17°25	10° 7	10° 2	8°56	3° 0	13°17	6°53	2°34	2°36	5°56	7°23	M25
T 26	22 18 58	3°49'55	16°28	1♎ 3	18°25	10°43	10°15	8°52	2°58	13°19	6°51	2°21	2°33	6° 3	7°21	T 26
W27	22 22 55	4°47'24	28°51	2° 6	19°26	11°19	10°28	8°47	2°56	13°21	6°50	2° 9	2°29	6°10	7°19	W27
T 28	22 26 51	5°44'55	11♈ 1	3° 6	20°27	11°55	10°41	8°43	2°53	13°23	6°49	1°59	2°26	6°16	7°17	T 28
F 29	22 30 48	6°42'27	23° 1	4° 3	21°28	12°31	10°54	8°38	2°51	13°25	6°48	1°52	2°23	6°23	7°14	F 29
S 30	22 34 45	7°40'00	4♉52	4°58	22°30	13° 8	11° 7	8°34	2°48	13°27	6°46	1°47	2°20	6°30	7°12	S 30
S 31	22 38 41	8♍37'34	16♉41	5♎49	23♋31	13♏44	11♌19	8♓29	2♓46	13♎29	6♒45	1♐45	2♐17	6♉36	7♈10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n38	9n26	3n53	15n15	1n45	19n 3	4s 9	10s21	0s13	19n 8	0n11	8s54	1s27	10s44	0s47	3s51	1n13	18s20	0s 3	20s55	20s47	14n59	6n19	3n25	F 1
S 2	17 23	13 11	3 7	14 35	1 42	19 6	4 8	10 34	0 14	19 5	0 11	8 56	1 28	10 45	0 47	3 52	1 13	18 20	0 3	20 55	20 46	15 1	6 18	3 25	S 2
S 3	17 7	16 24	2 14	13 54	1 39	19 9	4 6	10 46	0 15	19 2	0 11	8 57	1 28	10 46	0 47	3 52	1 13	18 21	0 3	20 55	20 46	15 2	6 18	3 25	S 3
M 4	16 51	18 57	1 14	13 13	1 35	19 12	4 4	10 59	0 16	18 59	0 11	8 59	1 28	10 46	0 47	3 53	1 13	18 21	0 3	20 55	20 45	15 4	6 18	3 25	M 4
T 5	16 35	20 42	0 11	12 31	1 31	19 14	4 2	11 11	0 17	18 55	0 11	9 0	1 28	10 47	0 47	3 53	1 13	18 22	0 3	20 55	20 44	15 6	6 17	3 25	T 5
W 6	16 19	21 31	0s53	11 49	1 26	19 17	3 59	11 24	0 18	18 52	0 12	9 2	1 28	10 48	0 47	3 54	1 13	18 22	0 3	20 55	20 44	15 7	6 17	3 25	W 6
T 7	16 2	21 18	1 56	11 7	1 20	19 19	3 57	11 36	0 18	18 49	0 12	9 3	1 28	10 49	0 47	3 54	1 13	18 22	0 3	20 54	20 43	15 9	6 16	3 26	T 7
F 8	15 45	20 1	2 55	10 24	1 15	19 22	3 55	11 49	0 19	18 46	0 12	9 5	1 28	10 50	0 47	3 55	1 13	18 23	0 3	20 53	20 43	15 10	6 16	3 26	F 8
S 9	15 28	17 38	3 46	9 41	1 8	19 23	3 52	12 1	0 20	18 43	0 12	9 7	1 29	10 51	0 47	3 55	1 13	18 23	0 3	20 52	20 42	15 12	6 15	3 26	S 9
S 10	15 10	14 16	4 27	8 59	1 2	19 25	3 49	12 13	0 21	18 39	0 12	9 8	1 29	10 51	0 47	3 56	1 13	18 24	0 3	20 51	20 41	15 13	6 15	3 26	S 10
M11	14 53	10 3	4 53	8 16	0 54	19 27	3 46	12 26	0 22	18 36	0 12	9 10	1 29	10 52	0 47	3 56	1 13	18 24	0 4	20 49	20 41	15 15	6 14	3 26	M11
T 12	14 35	5 14	5 1	7 33	0 47	19 28	3 43	12 38	0 23	18 33	0 12	9 11	1 29	10 53	0 47	3 57	1 13	18 25	0 4	20 46	20 40	15 16	6 14	3 26	T 12
W13	14 16	0 3	4 51	6 51	0 39	19 29	3 40	12 51	0 24	18 29	0 12	9 13	1 29	10 54	0 47	3 58	1 13	18 25	0 4	20 44	20 40	15 18	6 13	3 26	W13
T 14	13 58	5s10	4 23	6 8	0 31	19 29	3 37	13 3	0 24	18 26	0 12	9 15	1 29	10 55	0 47	3 58	1 13	18 26	0 4	20 43	20 39	15 19	6 12	3 26	T 14
F 15	13 39	10 7	3 38	5 26	0 22	19 30	3 34	13 15	0 25	18 23	0 12	9 16	1 29	10 56	0 47	3 59	1 13	18 26	0 4	20 42	20 38	15 21	6 12	3 26	F 15
S 16	13 21	14 28	2 39	4 44	0 14	19 30	3 31	13 28	0 26	18 20	0 12	9 18	1 30	10 56	0 47	4 0	1 13	18 27	0 4	20 41	20 38	15 22	6 11	3 26	S 16
S 17	13 2	17 56	1 31	4 3	0 5	19 29	3 27	13 40	0 27	18 16	0 13	9 20	1 30	10 57	0 47	4 0	1 13	18 27	0 4	20 41	20 37	15 24	6 11	3 26	S 17
M18	12 42	20 18	0 18	3 22	0s 5	19 29	3 24	13 52	0 28	18 13	0 13	9 22	1 30	10 58	0 47	4 1	1 13	18 27	0 4	20 41	20 36	15 25	6 10	3 26	M18
T 19	12 23	21 23	0n56	2 41	0 14	19 27	3 20	14 4	0 28	18 10	0 13	9 23	1 30	10 59	0 47	4 1	1 13	18 28	0 4	20 41	20 36	15 27	6 9	3 26	T 19
W20	12 3	21 10	2 5	2 1	0 24	19 26	3 16	14 16	0 29	18 6	0 13	9 25	1 30	11 0	0 47	4 2	1 13	18 28	0 4	20 40	20 35	15 28	6 8	3 26	W20
T 21	11 44	19 42	3 6	1 22	0 34	19 24	3 13	14 29	0 30	18 3	0 13	9 27	1 30	11 1	0 47	4 3	1 13	18 29	0 5	20 40	20 35	15 30	6 8	3 26	T 21
F 22	11 24	17 10	3 56	0 43	0 44	19 22	3 9	14 41	0 31	18 0	0 13	9 28	1 30	11 2	0 47	4 4	1 13	18 29	0 5	20 38	20 34	15 31	6 7	3 27	F 22
S 23	11 4	13 45	4 33	0 5	0 55	19 20	3 5	14 53	0 32	17 56	0 13	9 30	1 30	11 2	0 47	4 4	1 13	18 30	0 5	20 37	20 33	15 33	6 6	3 27	S 23
S 24	10 43	9 44	4 54	0s32	1 5	19 17	3 1	15 5	0 32	17 53	0 13	9 32	1 30	11 3	0 47	4 5	1 13	18 30	0 5	20 34	20 33	15 34	6 5	3 27	S 24
M25	10 23	5 21	5 0	1 9	1 16	19 13	2 57	15 17	0 33	17 49	0 13	9 34	1 30	11 4	0 47	4 6	1 13	18 30	0 5	20 32	20 32	15 36	6 5	3 27	M25
T 26	10 2	0 49	4 51	1 44	1 27	19 10	2 53	15 28	0 34	17 46	0 14	9 35	1 31	11 5	0 47	4 6	1 13	18 31	0 5	20 29	20 32	15 37	6 4	3 27	T 26
W27	9 41	3n40	4 29	2 19	1 38	19 5	2 49	15 40	0 34	17 43	0 14	9 37	1 31	11 6	0 47	4 7	1 13	18 31	0 5	20 27	20 31	15 39	6 3	3 27	W27
T 28	9 20	7 56	3 54	2 53	1 49	19 1	2 45	15 52	0 35	17 39	0 14	9 39	1 31	11 7	0 47	4 8	1 13	18 32	0 5	20 25	20 30	15 40	6 2	3 27	T 28
F 29	8 59	11 49	3 10	3 26	1 59	18 56	2 41	16 4	0 36	17 36	0 14	9 41	1 31	11 8	0 47	4 8	1 13	18 32	0 5	20 24	20 30	15 41	6 1	3 27	F 29
S 30	8 38	15 13	2 17	3 57	2 10	18 50	2 37	16 15	0 37	17 33	0 14	9 42	1 31	11 9	0 47	4 9	1 13	18 32	0 5	20 23	20 29	15 43	6 0	3 27	S 30
S 31	8n17	17n58	1n19	4s28	2s21	18n44	2s32	16s27	0s37	17n29	0n14	9s44	1s31	11s 9	0s47	4s10	1n13	18s33	0s 5	20s22	20s28	15n44	6n 0	3n27	S 31

Julian Day Number = 2911597.5, Delta T = 01h26m38s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°22'59, Lahiri = 41°30'00

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

SEPTEMBER 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 38	9♍35'09	28♉30	6♎37	24♋34	14♏20	11♌32	8°R25	2°R44	13♎30	6°R44	1°D44	2♐13	6♉43	7°R 7	M 1
T 2	22 46 34	10°32'46	10♊25	7°22	25°36	14°57	11°45	8♓20	2♓41	13°32	6♒43	1°R44	2°10	6°50	7♈ 5	T 2
W 3	22 50 31	11°30'25	22°32	8° 4	26°39	15°34	11°57	8°16	2°39	13°34	6°42	1♐44	2° 7	6°56	7° 3	W 3
T 4	22 54 27	12°28'04	4♋56	8°41	27°42	16°11	12°10	8°12	2°37	13°36	6°40	1°42	2° 4	7° 3	7° 0	T 4
F 5	22 58 24	13°25'46	17°42	9°15	28°45	16°48	12°23	8° 7	2°34	13°38	6°39	1°38	2° 1	7°10	6°58	F 5
S 6	23 2 20	14°23'28	0♌53	9°45	29°49	17°25	12°35	8° 3	2°32	13°40	6°38	1°32	1°58	7°16	6°55	S 6
S 7	23 6 17	15°21'12	14°30	10°10	0♌53	18° 2	12°47	7°58	2°30	13°42	6°37	1°23	1°54	7°23	6°53	S 7
M 8	23 10 14	16°18'58	28°34	10°30	1°57	18°40	13° 0	7°54	2°27	13°44	6°36	1°12	1°51	7°30	6°50	M 8
T 9	23 14 10	17°16'44	13♍ 0	10°46	3° 1	19°17	13°12	7°49	2°25	13°46	6°35	1° 1	1°48	7°36	6°48	T 9
W10	23 18 7	18°14'32	27°41	10°57	4° 6	19°55	13°24	7°45	2°23	13°48	6°34	0°51	1°45	7°43	6°45	W10
T 11	23 22 3	19°12'21	12♎30	11°R 2	5°11	20°32	13°36	7°41	2°20	13°50	6°33	0°42	1°42	7°50	6°43	T 11
F 12	23 26 0	20°10'12	27°19	11° 2	6°16	21°10	13°49	7°36	2°18	13°52	6°32	0°36	1°39	7°56	6°40	F 12
S 13	23 29 56	21° 8'03	12♏ 0	10°56	7°21	21°48	14° 1	7°32	2°16	13°54	6°31	0°33	1°35	8° 3	6°38	S 13
S 14	23 33 53	22° 5'56	26°28	10°44	8°26	22°26	14°13	7°28	2°14	13°57	6°30	0°D32	1°32	8° 9	6°35	S 14
M15	23 37 49	23° 3'50	10♐40	10°26	9°32	23° 4	14°25	7°23	2°11	13°59	6°29	0°32	1°29	8°16	6°32	M15
T 16	23 41 46	24° 1'45	24°36	10° 2	10°38	23°43	14°36	7°19	2° 9	14° 1	6°28	0°R32	1°26	8°23	6°30	T 16
W17	23 45 42	24°59'42	8♑14	9°33	11°44	24°21	14°48	7°15	2° 7	14° 3	6°28	0°31	1°23	8°29	6°27	W17
T 18	23 49 39	25°57'39	21°37	8°57	12°50	25° 0	15° 0	7°11	2° 5	14° 5	6°27	0°29	1°19	8°36	6°24	T 18
F 19	23 53 36	26°55'38	4♒45	8°17	13°56	25°38	15°12	7° 7	2° 3	14° 7	6°26	0°24	1°16	8°43	6°22	F 19
S 20	23 57 32	27°53'38	17°41	7°31	15° 3	26°17	15°23	7° 3	2° 1	14° 9	6°25	0°16	1°13	8°49	6°19	S 20
S 21	0 1 29	28°51'39	0♓24	6°41	16°10	26°56	15°35	6°59	1°59	14°11	6°24	0° 6	1°10	8°56	6°16	S 21
M22	0 5 25	29°49'41	12°56	5°47	17°17	27°35	15°46	6°55	1°57	14°14	6°24	29♏56	1° 7	9° 3	6°13	M22
T 23	0 9 22	0♎47'45	25°17	4°51	18°24	28°14	15°58	6°51	1°55	14°16	6°23	29°45	1° 4	9° 9	6°11	T 23
W24	0 13 18	1°45'51	7♈28	3°53	19°31	28°53	16° 9	6°47	1°53	14°18	6°22	29°35	1° 0	9°16	6° 8	W24
T 25	0 17 15	2°43'58	19°30	2°54	20°39	29°32	16°20	6°43	1°51	14°20	6°22	29°26	0°57	9°23	6° 5	T 25
F 26	0 21 11	3°42'07	1♉24	1°57	21°46	0♐11	16°31	6°39	1°49	14°22	6°21	29°20	0°54	9°29	6° 3	F 26
S 27	0 25 8	4°40'18	13°13	1° 2	22°54	0°50	16°42	6°36	1°47	14°24	6°20	29°17	0°51	9°36	6° 0	S 27
S 28	0 29 5	5°38'31	24°59	0°10	24° 2	1°30	16°53	6°32	1°45	14°27	6°20	29°D15	0°48	9°43	5°57	S 28
M29	0 33 1	6°36'45	6♊48	29♍23	25°11	2°10	17° 4	6°28	1°43	14°29	6°19	29°15	0°45	9°49	5°54	M29
T 30	0 36 58	7♎35'02	18♊42	28♍42	26♌19	2♐49	17♌15	6♓25	1♓41	14♎31	6♒19	29♏16	0♐41	9♉56	5♈52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n55	19n58	0n17	4s57	2s32	18n38	2s28	16s38	0s38	17n26	0n14	9s46	1s31	11s10	0s47	4s11	1n13	18s33	0s 6	20s22	20s28	15n46	5n59	3n27
T 2	7 34	21 6	0s46	5 24	2 43	18 31	2 24	16 50	0 39	17 22	0 14	9 48	1 31	11 11	0 47	4 11	1 13	18 34	0 6	20 22	20 27	15 47	5 58	3 27
W 3	7 12	21 16	1 48	5 50	2 54	18 24	2 19	17 1	0 39	17 19	0 14	9 49	1 31	11 12	0 47	4 12	1 13	18 34	0 6	20 22	20 27	15 49	5 57	3 27
T 4	6 50	20 25	2 46	6 15	3 4	18 16	2 15	17 12	0 40	17 16	0 14	9 51	1 31	11 13	0 47	4 13	1 13	18 34	0 6	20 22	20 26	15 50	5 56	3 27
F 5	6 28	18 30	3 38	6 37	3 14	18 8	2 11	17 23	0 41	17 12	0 15	9 53	1 31	11 14	0 47	4 14	1 13	18 35	0 6	20 21	20 25	15 51	5 55	3 27
S 6	6 6	15 35	4 20	6 58	3 24	17 59	2 6	17 35	0 41	17 9	0 15	9 55	1 31	11 14	0 47	4 15	1 13	18 35	0 6	20 20	20 25	15 53	5 54	3 27
S 7	5 44	11 45	4 49	7 17	3 34	17 50	2 2	17 46	0 42	17 6	0 15	9 56	1 31	11 15	0 47	4 15	1 13	18 35	0 6	20 18	20 24	15 54	5 53	3 27
M 8	5 22	7 10	5 2	7 33	3 43	17 41	1 57	17 57	0 43	17 2	0 15	9 58	1 31	11 16	0 47	4 16	1 13	18 36	0 6	20 16	20 23	15 56	5 52	3 27
T 9	5 0	2 5	4 55	7 48	3 52	17 31	1 53	18 7	0 43	16 59	0 15	10 0	1 31	11 17	0 47	4 17	1 13	18 36	0 6	20 13	20 23	15 57	5 51	3 27
W10	4 37	3s13	4 30	7 59	4 0	17 20	1 49	18 18	0 44	16 56	0 15	10 1	1 31	11 18	0 47	4 18	1 13	18 36	0 6	20 11	20 22	15 59	5 50	3 27
T 11	4 15	8 23	3 46	8 8	4 8	17 10	1 44	18 29	0 45	16 52	0 15	10 3	1 32	11 19	0 47	4 18	1 13	18 37	0 7	20 10	20 22	16 0	5 49	3 27
F 12	3 52	13 3	2 47	8 15	4 15	16 58	1 40	18 39	0 45	16 49	0 15	10 5	1 32	11 19	0 47	4 19	1 13	18 37	0 7	20 8	20 21	16 1	5 48	3 27
S 13	3 29	16 52	1 37	8 18	4 21	16 46	1 35	18 50	0 46	16 45	0 15	10 6	1 32	11 20	0 47	4 20	1 13	18 37	0 7	20 8	20 20	16 3	5 47	3 27
S 14	3 7	19 35	0 22	8 17	4 25	16 34	1 31	19 0	0 46	16 42	0 16	10 8	1 32	11 21	0 47	4 21	1 12	18 38	0 7	20 7	20 20	16 4	5 46	3 27
M15	2 44	21 0	0n54	8 14	4 29	16 21	1 26	19 10	0 47	16 39	0 16	10 9	1 32	11 22	0 47	4 22	1 12	18 38	0 7	20 7	20 19	16 5	5 45	3 27
T 16	2 21	21 5	2 5	8 7	4 32	16 8	1 22	19 20	0 48	16 35	0 16	10 11	1 32	11 22	0 47	4 23	1 12	18 38	0 7	20 7	20 18	16 7	5 44	3 27
W17	1 59	19 55	3 7	7 56	4 33	15 55	1 17	19 30	0 48	16 32	0 16	10 13	1 32	11 23	0 47	4 23	1 12	18 39	0 7	20 7	20 18	16 8	5 43	3 27
T 18	1 36	17 39	3 57	7 42	4 32	15 41	1 13	19 40	0 49	16 29	0 16	10 14	1 32	11 24	0 47	4 24	1 12	18 39	0 7	20 7	20 17	16 10	5 42	3 27
F 19	1 13	14 30	4 34	7 24	4 30	15 26	1 9	19 50	0 49	16 26	0 16	10 16	1 32	11 25	0 47	4 25	1 12	18 39	0 7	20 6	20 16	16 11	5 40	3 27
S 20	0 50	10 43	4 57	7 3	4 26	15 11	1 4	20 0	0 50	16 22	0 16	10 17	1 32	11 25	0 47	4 26	1 12	18 40	0 7	20 4	20 16	16 12	5 39	3 27
S 21	0 27	6 30	5 4	6 38	4 21	14 56	1 0	20 9	0 50	16 19	0 16	10 19	1 32	11 26	0 47	4 27	1 12	18 40	0 7	20 2	20 15	16 14	5 38	3 27
M22	0 4	2 5	4 56	6 9	4 13	14 40	0 55	20 19	0 51	16 16	0 17	10 20	1 32	11 27	0 47	4 27	1 12	18 40	0 8	20 0	20 15	16 15	5 37	3 26
T 23	0s19	2n21	4 35	5 38	4 3	14 24	0 51	20 28	0 51	16 13	0 17	10 22	1 32	11 28	0 47	4 28	1 12	18 40	0 8	19 57	20 14	16 16	5 36	3 26
W24	0 42	6 38	4 1	5 5	3 52	14 7	0 47	20 37	0 52	16 9	0 17	10 23	1 32	11 28	0 47	4 29	1 12	18 41	0 8	19 55	20 13	16 18	5 35	3 26
T 25	1 5	10 37	3 17	4 30	3 39	13 50	0 43	20 46	0 52	16 6	0 17	10 24	1 32	11 29	0 47	4 30	1 12	18 41	0 8	19 54	20 13	16 19	5 34	3 26
F 26	1 28	14 8	2 24	3 54	3 24	13 33	0 38	20 55	0 53	16 3	0 17	10 26	1 32	11 30	0 47	4 31	1 12	18 41	0 8	19 52	20 12	16 20	5 33	3 26
S 27	1 51	17 3	1 25	3 17	3 8	13 15	0 34	21 4	0 54	16 0	0 17	10 27	1 32	11 30	0 47	4 32	1 12	18 41	0 8	19 51	20 11	16 22	5 31	3 26
S 28	2 14	19 15	0 23	2 40	2 50	12 57	0 30	21 12	0 54	15 57	0 17	10 29	1 32	11 31	0 47	4 33	1 12	18 42	0 8	19 51	20 11	16 23	5 30	3 26
M29	2 36	20 38	0s41	2 5	2 32	12 38	0 26	21 21	0 55	15 53	0 17	10 30	1 32	11 31	0 47	4 33	1 12	18 42	0 8	19 51	20 10	16 24	5 29	3 26
T 30	2s59	21n 5	1s43	1s31	2s12	12n19	0s22	21s29	0s55	15n50	0n18	10s31	1s32	11s32	0s47	4s34	1n12	18s42	0s 8	19s51	20s 9	16n26	5n28	3n26

Julian Day Number = 2911628.5, Delta T = 01h26m39s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'04, Lahiri = 41°30'04

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

OCTOBER 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 54	8♎33'20	0♋48	28°R 7	27♌27	3♐29	17♌25	6°R21	1°R40	14♎33	6°R18	29♏17	0♐38	10♉ 3	5°R49	W 1
T 2	0 44 51	9°31'41	13°10	27♍41	28°36	4° 9	17°36	6♓18	1♓38	14°36	6♒18	29°R18	0°35	10° 9	5♈46	T 2
F 3	0 48 47	10°30'03	25°53	27°23	29°45	4°49	17°47	6°15	1°36	14°38	6°17	29°16	0°32	10°16	5°43	F 3
S 4	0 52 44	11°28'28	9♌ 2	27°D14	0♍54	5°29	17°57	6°11	1°35	14°40	6°17	29°13	0°29	10°23	5°41	S 4
S 5	0 56 40	12°26'54	22°38	27°14	2° 3	6° 9	18° 7	6° 8	1°33	14°42	6°16	29° 8	0°25	10°29	5°38	S 5
M 6	1 0 37	13°25'23	6♍44	27°24	3°12	6°49	18°18	6° 5	1°31	14°44	6°16	29° 2	0°22	10°36	5°35	M 6
T 7	1 4 33	14°23'53	21°15	27°43	4°22	7°30	18°28	6° 2	1°30	14°47	6°16	28°55	0°19	10°43	5°33	T 7
W 8	1 8 30	15°22'26	6♎ 8	28°12	5°31	8°10	18°38	5°59	1°28	14°49	6°15	28°48	0°16	10°49	5°30	W 8
T 9	1 12 27	16°21'00	21°12	28°49	6°41	8°51	18°48	5°56	1°27	14°51	6°15	28°42	0°13	10°56	5°27	T 9
F 10	1 16 23	17°19'36	6♏20	29°35	7°51	9°32	18°58	5°53	1°25	14°53	6°15	28°39	0°10	11° 2	5°24	F 10
S 11	1 20 20	18°18'14	21°22	0♎29	9° 0	10°12	19° 7	5°51	1°24	14°56	6°15	28°37	0° 6	11° 9	5°22	S 11
S 12	1 24 16	19°16'54	6♐ 8	1°31	10°10	10°53	19°17	5°48	1°22	14°58	6°14	28°D37	0° 3	11°16	5°19	S 12
M13	1 28 13	20°15'35	20°36	2°39	11°21	11°34	19°26	5°45	1°21	15° 0	6°14	28°38	0° 0	11°22	5°17	M13
T 14	1 32 9	21°14'18	4♑41	3°54	12°31	12°15	19°36	5°43	1°20	15° 2	6°14	28°40	29♏57	11°29	5°14	T 14
W15	1 36 6	22°13'03	18°22	5°14	13°41	12°56	19°45	5°41	1°19	15° 4	6°14	28°R40	29°54	11°36	5°11	W15
T 16	1 40 2	23°11'49	1♒43	6°40	14°52	13°37	19°54	5°38	1°17	15° 7	6°14	28°40	29°50	11°42	5° 9	T 16
F 17	1 43 59	24°10'37	14°43	8° 9	16° 2	14°19	20° 3	5°36	1°16	15° 9	6°14	28°38	29°47	11°49	5° 6	F 17
S 18	1 47 56	25° 9'26	27°27	9°43	17°13	15° 0	20°12	5°34	1°15	15°11	6°D14	28°35	29°44	11°56	5° 4	S 18
S 19	1 51 52	26° 8'17	9♓56	11°19	18°24	15°42	20°21	5°32	1°14	15°13	6°14	28°30	29°41	12° 2	5° 1	S 19
M20	1 55 49	27° 7'10	22°14	12°58	19°35	16°23	20°30	5°30	1°13	15°15	6°14	28°25	29°38	12° 9	4°59	M20
T 21	1 59 45	28° 6'04	4♈21	14°39	20°46	17° 5	20°38	5°28	1°12	15°18	6°14	28°20	29°35	12°16	4°56	T 21
W22	2 3 42	29° 5'00	16°21	16°22	21°57	17°47	20°47	5°26	1°11	15°20	6°14	28°15	29°31	12°22	4°54	W22
T 23	2 7 38	0♏ 3'59	28°15	18° 6	23° 8	18°28	20°55	5°25	1°10	15°22	6°14	28°10	29°28	12°29	4°51	T 23
F 24	2 11 35	1° 2'59	10♉ 5	19°51	24°20	19°10	21° 3	5°23	1° 9	15°24	6°14	28° 8	29°25	12°36	4°49	F 24
S 25	2 15 31	2° 2'01	21°52	21°37	25°31	19°52	21°11	5°22	1° 9	15°26	6°14	28° 6	29°22	12°42	4°47	S 25
S 26	2 19 28	3° 1'06	3♊40	23°23	26°43	20°34	21°19	5°20	1° 8	15°28	6°15	28°D 6	29°19	12°49	4°44	S 26
M27	2 23 25	4° 0'12	15°31	25°10	27°54	21°16	21°27	5°19	1° 7	15°31	6°15	28° 7	29°16	12°56	4°42	M27
T 28	2 27 21	4°59'21	27°28	26°56	29° 6	21°59	21°35	5°18	1° 7	15°33	6°15	28° 9	29°12	13° 2	4°40	T 28
W29	2 31 18	5°58'32	9♋36	28°42	0♎18	22°41	21°42	5°17	1° 6	15°35	6°15	28°11	29° 9	13° 9	4°37	W29
T 30	2 35 14	6°57'45	21°58	0♏28	1°30	23°23	21°50	5°16	1° 5	15°37	6°16	28°12	29° 6	13°16	4°35	T 30
F 31	2 39 11	7♏57'00	4♌39	2♏14	2♎42	24♐ 6	21♌57	5♓15	1♓ 5	15♎39	6♒16	28°R13	29♏ 3	13♉22	4♈33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s22	20n34	2s42	0s59	1s53	12n 0	0s18	21s37	0s55	15n47	0n18	10s32	1s32	11s33	0s47	4s35	1n12	18s42	0s 8	19s52	20s 9	16n27	5n27	3n26
T 2	3 45	19 4	3 35	0 30	1 33	11 40	0 14	21 45	0 56	15 44	0 18	10 34	1 32	11 33	0 47	4 36	1 12	18 42	0 8	19 52	20 8	16 28	5 26	3 26
F 3	4 8	16 35	4 18	0 5	1 13	11 20	0 10	21 53	0 56	15 41	0 18	10 35	1 32	11 34	0 47	4 37	1 12	18 43	0 9	19 51	20 7	16 30	5 24	3 26
S 4	4 31	13 12	4 50	0n16	0 54	11 0	0 6	22 0	0 57	15 38	0 18	10 36	1 32	11 34	0 47	4 38	1 12	18 43	0 9	19 51	20 7	16 31	5 23	3 26
S 5	4 53	9 2	5 7	0 33	0 35	10 39	0 2	22 8	0 57	15 35	0 18	10 37	1 32	11 35	0 47	4 38	1 12	18 43	0 9	19 50	20 6	16 32	5 22	3 25
M 6	5 16	4 14	5 6	0 46	0 17	10 18	0n 2	22 15	0 58	15 32	0 18	10 38	1 32	11 36	0 47	4 39	1 12	18 43	0 9	19 48	20 5	16 34	5 21	3 25
T 7	5 38	0s57	4 46	0 54	0n 0	9 56	0 6	22 22	0 58	15 29	0 18	10 39	1 32	11 36	0 47	4 40	1 12	18 43	0 9	19 47	20 5	16 35	5 20	3 25
W 8	6 1	6 11	4 6	0 58	0 17	9 34	0 10	22 29	0 59	15 26	0 19	10 40	1 31	11 37	0 47	4 41	1 12	18 44	0 9	19 45	20 4	16 36	5 19	3 25
T 9	6 23	11 8	3 9	0 57	0 32	9 12	0 13	22 36	0 59	15 23	0 19	10 41	1 31	11 37	0 47	4 42	1 12	18 44	0 9	19 44	20 3	16 37	5 18	3 25
F 10	6 46	15 24	1 58	0 52	0 45	8 50	0 17	22 43	1 0	15 20	0 19	10 42	1 31	11 38	0 47	4 43	1 13	18 44	0 9	19 43	20 3	16 39	5 16	3 25
S 11	7 8	18 37	0 39	0 42	0 58	8 27	0 21	22 49	1 0	15 17	0 19	10 43	1 31	11 38	0 47	4 44	1 13	18 44	0 9	19 43	20 2	16 40	5 15	3 25
S 12	7 30	20 31	0n41	0 28	1 9	8 4	0 24	22 55	1 0	15 14	0 19	10 44	1 31	11 39	0 47	4 44	1 13	18 44	0 9	19 43	20 1	16 41	5 14	3 25
M13	7 52	21 0	1 57	0 10	1 19	7 41	0 27	23 1	1 1	15 12	0 19	10 45	1 31	11 39	0 47	4 45	1 13	18 44	0 9	19 43	20 1	16 42	5 13	3 25
T 14	8 14	20 8	3 4	0s12	1 27	7 18	0 31	23 7	1 1	15 9	0 19	10 46	1 31	11 39	0 47	4 46	1 13	18 44	0 10	19 43	20 0	16 44	5 12	3 24
W15	8 36	18 5	3 58	0 37	1 35	6 54	0 34	23 13	1 2	15 6	0 20	10 47	1 31	11 40	0 47	4 47	1 13	18 45	0 10	19 44	19 59	16 45	5 11	3 24
T 16	8 57	15 7	4 39	1 5	1 41	6 30	0 37	23 18	1 2	15 3	0 20	10 48	1 31	11 40	0 47	4 48	1 13	18 45	0 10	19 44	19 59	16 46	5 9	3 24
F 17	9 19	11 28	5 3	1 36	1 46	6 6	0 41	23 24	1 2	15 1	0 20	10 48	1 31	11 41	0 47	4 49	1 13	18 45	0 10	19 43	19 58	16 47	5 8	3 24
S 18	9 40	7 23	5 12	2 8	1 49	5 41	0 44	23 29	1 3	14 58	0 20	10 49	1 31	11 41	0 47	4 49	1 13	18 45	0 10	19 42	19 57	16 49	5 7	3 24
S 19	10 1	3 3	5 6	2 43	1 52	5 17	0 47	23 34	1 3	14 55	0 20	10 50	1 31	11 41	0 47	4 50	1 13	18 45	0 10	19 41	19 57	16 50	5 6	3 24
M20	10 23	1n19	4 46	3 20	1 54	4 52	0 50	23 38	1 3	14 53	0 20	10 51	1 31	11 42	0 47	4 51	1 13	18 45	0 10	19 40	19 56	16 51	5 5	3 24
T 21	10 44	5 36	4 13	3 58	1 55	4 27	0 53	23 43	1 4	14 50	0 20	10 51	1 31	11 42	0 47	4 52	1 13	18 45	0 10	19 39	19 55	16 52	5 4	3 23
W22	11 4	9 37	3 29	4 38	1 55	4 2	0 56	23 47	1 4	14 48	0 21	10 52	1 31	11 42	0 46	4 53	1 13	18 45	0 10	19 38	19 55	16 54	5 3	3 23
T 23	11 25	13 13	2 37	5 18	1 54	3 36	0 58	23 51	1 5	14 45	0 21	10 52	1 31	11 43	0 46	4 54	1 13	18 45	0 10	19 37	19 54	16 55	5 2	3 23
F 24	11 46	16 17	1 38	5 59	1 52	3 11	1 1	23 55	1 5	14 43	0 21	10 53	1 31	11 43	0 46	4 54	1 13	18 45	0 10	19 36	19 53	16 56	5 1	3 23
S 25	12 6	18 40	0 34	6 40	1 50	2 45	1 4	23 59	1 5	14 40	0 21	10 53	1 31	11 43	0 46	4 55	1 13	18 45	0 11	19 36	19 53	16 57	4 59	3 23
S 26	12 26	20 14	0s31	7 22	1 47	2 19	1 6	24 2	1 6	14 38	0 21	10 54	1 31	11 43	0 46	4 56	1 13	18 45	0 11	19 36	19 52	16 58	4 58	3 23
M27	12 46	20 56	1 35	8 4	1 44	1 53	1 9	24 5	1 6	14 36	0 21	10 54	1 30	11 43	0 46	4 57	1 13	18 45	0 11	19 36	19 51	17 0	4 57	3 22
T 28	13 6	20 40	2 35	8 45	1 40	1 27	1 11	24 8	1 6	14 33	0 22	10 55	1 30	11 44	0 46	4 58	1 13	18 45	0 11	19 37	19 51	17 1	4 56	3 22
W29	13 25	19 27	3 30	9 27	1 35	1 0	1 13	24 11	1 6	14 31	0 22	10 55	1 30	11 44	0 46	4 58	1 13	18 45	0 11	19 37	19 50	17 2	4 55	3 22
T 30	13 45	17 18	4 15	10 8	1 31	0 34	1 16	24 13	1 7	14 29	0 22	10 55	1 30	11 44	0 46	4 59	1 13	18 45	0 11	19 37	19 49	17 3	4 54	3 22
F 31	14s 4	14n16	4s50	10s49	1n26	0n 8	1n18	24s16	1s 7	14n27	0n22	10s55	1s30	11s44	0s46	5s 0	1n13	18s45	0s11	19s38	19s48	17n 4	4n53	3n22

Julian Day Number = 2911658.5, Delta T = 01h26m39s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'08, Lahiri = 41°30'08

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

NOVEMBER 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 7	8♏56'17	17♌42	3♏59	3♎54	24♐48	22♌ 4	5°R14	1°R 4	15♎41	6♒17	28°R12	29♏ 0	13♉29	4°R31	S 1
S 2	2 47 4	9°55'37	1♍11	5°43	5° 6	25°31	22°11	5♓13	1♓ 4	15°43	6°17	28♏11	28°56	13°35	4♈29	S 2
M 3	2 51 0	10°54'59	15° 7	7°28	6°19	26°14	22°18	5°13	1° 4	15°45	6°17	28°10	28°53	13°42	4°27	M 3
T 4	2 54 57	11°54'23	29°30	9°11	7°31	26°57	22°25	5°12	1° 3	15°47	6°18	28° 8	28°50	13°49	4°25	T 4
W 5	2 58 54	12°53'50	14♎17	10°54	8°44	27°40	22°31	5°12	1° 3	15°49	6°18	28° 5	28°47	13°55	4°23	W 5
T 6	3 2 50	13°53'18	29°21	12°37	9°56	28°23	22°37	5°11	1° 3	15°51	6°19	28° 4	28°44	14° 2	4°21	T 6
F 7	3 6 47	14°52'49	14♏34	14°18	11° 9	29° 6	22°44	5°11	1° 3	15°53	6°20	28° 3	28°41	14° 9	4°19	F 7
S 8	3 10 43	15°52'21	29°46	15°59	12°21	29°49	22°50	5°D11	1° 3	15°55	6°20	28°D 3	28°37	14°15	4°17	S 8
S 9	3 14 40	16°51'56	14♐47	17°40	13°34	0♑32	22°56	5°11	1° 2	15°57	6°21	28° 3	28°34	14°22	4°15	S 9
M10	3 18 36	17°51'32	29°30	19°20	14°47	1°15	23° 1	5°11	1°D 2	15°59	6°21	28° 4	28°31	14°29	4°13	M10
T 11	3 22 33	18°51'10	13♑49	20°59	16° 0	1°59	23° 7	5°11	1° 3	16° 1	6°22	28° 5	28°28	14°35	4°12	T 11
W12	3 26 29	19°50'50	27°42	22°38	17°13	2°42	23°12	5°12	1° 3	16° 3	6°23	28° 5	28°25	14°42	4°10	W12
T 13	3 30 26	20°50'31	11♒ 8	24°16	18°26	3°26	23°18	5°12	1° 3	16° 5	6°24	28° 6	28°22	14°49	4° 8	T 13
F 14	3 34 23	21°50'14	24°10	25°53	19°39	4° 9	23°23	5°13	1° 3	16° 7	6°24	28°R 6	28°18	14°55	4° 7	F 14
S 15	3 38 19	22°49'59	6♓51	27°30	20°52	4°53	23°28	5°13	1° 3	16° 9	6°25	28° 6	28°15	15° 2	4° 5	S 15
S 16	3 42 16	23°49'45	19°14	29° 7	22° 6	5°37	23°32	5°14	1° 4	16°11	6°26	28° 5	28°12	15° 9	4° 4	S 16
M17	3 46 12	24°49'33	1♈23	0♐43	23°19	6°20	23°37	5°15	1° 4	16°13	6°27	28° 5	28° 9	15°15	4° 2	M17
T 18	3 50 9	25°49'22	13°22	2°18	24°32	7° 4	23°41	5°16	1° 4	16°14	6°28	28° 4	28° 6	15°22	4° 1	T 18
W19	3 54 5	26°49'13	25°15	3°53	25°46	7°48	23°46	5°17	1° 5	16°16	6°29	28° 4	28° 2	15°28	3°59	W19
T 20	3 58 2	27°49'06	7♉ 3	5°27	26°59	8°32	23°50	5°18	1° 5	16°18	6°30	28°D 4	27°59	15°35	3°58	T 20
F 21	4 1 58	28°49'01	18°51	7° 1	28°13	9°16	23°54	5°19	1° 6	16°20	6°31	28° 4	27°56	15°42	3°57	F 21
S 22	4 5 55	29°48'57	0♊41	8°35	29°27	10° 1	23°57	5°20	1° 6	16°22	6°32	28°R 4	27°53	15°48	3°55	S 22
S 23	4 9 52	0♐48'55	12°34	10° 8	0♏40	10°45	24° 1	5°22	1° 7	16°23	6°33	28° 4	27°50	15°55	3°54	S 23
M24	4 13 48	1°48'56	24°32	11°41	1°54	11°29	24° 4	5°23	1° 8	16°25	6°34	28° 4	27°47	16° 2	3°53	M24
T 25	4 17 45	2°48'58	6♋38	13°13	3° 8	12°13	24° 7	5°25	1° 8	16°27	6°35	28° 3	27°43	16° 8	3°52	T 25
W26	4 21 41	3°49'02	18°55	14°45	4°22	12°58	24°10	5°27	1° 9	16°28	6°36	28° 3	27°40	16°15	3°51	W26
T 27	4 25 38	4°49'08	1♌24	16°17	5°35	13°42	24°13	5°28	1°10	16°30	6°37	28° 2	27°37	16°22	3°50	T 27
F 28	4 29 34	5°49'16	14° 8	17°48	6°49	14°27	24°16	5°30	1°11	16°32	6°38	28° 1	27°34	16°28	3°49	F 28
S 29	4 33 31	6°49'26	27°10	19°19	8° 3	15°12	24°18	5°32	1°12	16°33	6°39	28° 1	27°31	16°35	3°48	S 29
S 30	4 37 27	7♐49'37	10♍32	20♐49	9♏17	15♑56	24♌20	5♓34	1♓13	16♎35	6♒41	28°D 0	27♏28	16♉42	3♈47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s23	10n29	5s11	11s30	1n20	0s19	1n20	24s18	1s 7	14n25	0n22	10s56	1s30	11s44	0s46	5s 1	1n13	18s45	0s11	19s37	19s48	17n 6	4n52	3n22
S 2	14 41	6 3	5 16	12 10	1 15	0 46	1 22	24 20	1 8	14 22	0 22	10 56	1 30	11 44	0 46	5 1	1 13	18 45	0 11	19 37	19 47	17 7	4 51	3 21
M 3	15 0	1 10	5 3	12 49	1 9	1 12	1 24	24 21	1 8	14 20	0 23	10 56	1 30	11 45	0 46	5 2	1 13	18 45	0 11	19 37	19 46	17 8	4 50	3 21
T 4	15 18	3s57	4 30	13 28	1 3	1 39	1 26	24 23	1 8	14 18	0 23	10 56	1 30	11 45	0 46	5 3	1 13	18 45	0 11	19 36	19 46	17 9	4 49	3 21
W 5	15 36	8 58	3 40	14 6	0 57	2 6	1 27	24 24	1 8	14 16	0 23	10 56	1 30	11 45	0 46	5 4	1 13	18 45	0 11	19 36	19 45	17 10	4 48	3 21
T 6	15 54	13 33	2 33	14 43	0 50	2 32	1 29	24 25	1 9	14 15	0 23	10 56	1 30	11 45	0 46	5 4	1 13	18 45	0 12	19 36	19 44	17 11	4 47	3 21
F 7	16 11	17 17	1 14	15 19	0 44	2 59	1 31	24 25	1 9	14 13	0 23	10 56	1 30	11 45	0 46	5 5	1 13	18 45	0 12	19 35	19 44	17 13	4 46	3 20
S 8	16 29	19 48	0n10	15 55	0 37	3 26	1 32	24 26	1 9	14 11	0 23	10 56	1 30	11 45	0 46	5 6	1 13	18 45	0 12	19 35	19 43	17 14	4 45	3 20
S 9	16 46	20 54	1 32	16 30	0 30	3 53	1 34	24 26	1 9	14 9	0 24	10 56	1 29	11 45	0 46	5 7	1 13	18 45	0 12	19 35	19 42	17 15	4 44	3 20
M10	17 2	20 30	2 46	17 4	0 24	4 20	1 35	24 26	1 10	14 7	0 24	10 56	1 29	11 45	0 46	5 7	1 13	18 45	0 12	19 36	19 42	17 16	4 44	3 20
T 11	17 19	18 47	3 48	17 37	0 17	4 46	1 36	24 25	1 10	14 6	0 24	10 56	1 29	11 45	0 46	5 8	1 13	18 45	0 12	19 36	19 41	17 17	4 43	3 20
W12	17 35	16 0	4 34	18 8	0 10	5 13	1 37	24 25	1 10	14 4	0 24	10 56	1 29	11 45	0 46	5 9	1 13	18 45	0 12	19 36	19 40	17 18	4 42	3 19
T 13	17 51	12 26	5 4	18 39	0 3	5 39	1 39	24 24	1 10	14 3	0 24	10 55	1 29	11 44	0 46	5 10	1 13	18 45	0 12	19 36	19 39	17 20	4 41	3 19
F 14	18 6	8 23	5 17	19 9	0s 4	6 6	1 40	24 23	1 10	14 1	0 24	10 55	1 29	11 44	0 46	5 10	1 13	18 44	0 12	19 36	19 39	17 21	4 40	3 19
S 15	18 21	4 4	5 14	19 38	0 11	6 32	1 40	24 22	1 11	14 0	0 25	10 55	1 29	11 44	0 46	5 11	1 13	18 44	0 12	19 36	19 38	17 22	4 39	3 19
S 16	18 36	0n19	4 57	20 6	0 17	6 59	1 41	24 20	1 11	13 58	0 25	10 54	1 29	11 44	0 46	5 12	1 13	18 44	0 12	19 36	19 37	17 23	4 39	3 18
M17	18 51	4 37	4 26	20 33	0 24	7 25	1 42	24 18	1 11	13 57	0 25	10 54	1 29	11 44	0 46	5 12	1 13	18 44	0 13	19 36	19 37	17 24	4 38	3 18
T 18	19 5	8 41	3 44	20 59	0 31	7 51	1 43	24 16	1 11	13 56	0 25	10 54	1 29	11 44	0 46	5 13	1 13	18 44	0 13	19 36	19 36	17 25	4 37	3 18
W19	19 19	12 23	2 53	21 24	0 38	8 17	1 43	24 14	1 11	13 54	0 25	10 53	1 29	11 44	0 46	5 14	1 13	18 44	0 13	19 36	19 35	17 26	4 36	3 18
T 20	19 32	15 35	1 54	21 47	0 44	8 43	1 44	24 11	1 11	13 53	0 26	10 53	1 28	11 43	0 45	5 14	1 13	18 44	0 13	19 36	19 35	17 27	4 35	3 18
F 21	19 46	18 8	0 51	22 10	0 51	9 9	1 44	24 9	1 12	13 52	0 26	10 52	1 28	11 43	0 45	5 15	1 13	18 44	0 13	19 36	19 34	17 28	4 35	3 17
S 22	19 58	19 55	0s15	22 31	0 57	9 34	1 44	24 6	1 12	13 51	0 26	10 52	1 28	11 43	0 45	5 15	1 13	18 43	0 13	19 36	19 33	17 30	4 34	3 17
S 23	20 11	20 50	1 20	22 52	1 3	9 59	1 45	24 2	1 12	13 50	0 26	10 51	1 28	11 43	0 45	5 16	1 13	18 43	0 13	19 36	19 32	17 31	4 33	3 17
M24	20 23	20 48	2 22	23 11	1 9	10 25	1 45	23 59	1 12	13 49	0 26	10 50	1 28	11 42	0 45	5 17	1 14	18 43	0 13	19 36	19 32	17 32	4 33	3 17
T 25	20 35	19 48	3 19	23 29	1 16	10 50	1 45	23 55	1 12	13 48	0 26	10 50	1 28	11 42	0 45	5 17	1 14	18 43	0 13	19 35	19 31	17 33	4 32	3 16
W26	20 46	17 53	4 7	23 45	1 21	11 14	1 45	23 51	1 12	13 48	0 27	10 49	1 28	11 42	0 45	5 18	1 14	18 43	0 13	19 35	19 30	17 34	4 31	3 16
T 27	20 57	15 5	4 44	24 1	1 27	11 39	1 45	23 46	1 12	13 47	0 27	10 48	1 28	11 41	0 45	5 19	1 14	18 42	0 13	19 35	19 30	17 35	4 31	3 16
F 28	21 8	11 33	5 8	24 16	1 33	12 3	1 45	23 42	1 12	13 46	0 27	10 47	1 28	11 41	0 45	5 19	1 14	18 42	0 13	19 35	19 29	17 36	4 30	3 16
S 29	21 18	7 23	5 18	24 29	1 38	12 27	1 44	23 37	1 12	13 46	0 27	10 47	1 28	11 41	0 45	5 20	1 14	18 42	0 14	19 35	19 28	17 37	4 30	3 15
S 30	21s28	2n46	5s10	24s41	1s43	12s51	1n44	23s32	1s13	13n45	0n27	10s46	1s28	11s40	0s45	5s20	1n14	18s42	0s14	19s35	19s27	17n38	4n29	3n15

Julian Day Number = 2911689.5, Delta T = 01h26m40s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'12, Lahiri = 41°30'13

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ASTRODIENST EPHEMERIS for the year 3259
geocentric

DECEMBER 3259 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 24	8♐49'51	24♍17	22♐19	10♏32	16♑41	24♌22	5♓37	1♓14	16♎36	6♒42	28♏ 1	27♏24	16♉48	3°R46	M 1
T 2	4 45 21	9°50'07	8♎24	23°49	11°46	17°26	24°24	5°39	1°15	16°38	6°43	28° 1	27°21	16°55	3♈46	T 2
W 3	4 49 17	10°50'25	22°54	25°18	13° 0	18°11	24°26	5°41	1°16	16°39	6°44	28° 3	27°18	17° 2	3°45	W 3
T 4	4 53 14	11°50'44	7♏41	26°47	14°14	18°56	24°27	5°44	1°18	16°41	6°46	28° 3	27°15	17° 8	3°44	T 4
F 5	4 57 10	12°51'06	22°41	28°16	15°28	19°41	24°28	5°47	1°19	16°42	6°47	28°R 4	27°12	17°15	3°44	F 5
S 6	5 1 7	13°51'29	7♐46	29°44	16°43	20°26	24°30	5°49	1°20	16°43	6°48	28° 4	27° 8	17°21	3°43	S 6
S 7	5 5 3	14°51'54	22°47	1♑11	17°57	21°11	24°30	5°52	1°21	16°45	6°50	28° 3	27° 5	17°28	3°43	S 7
M 8	5 9 0	15°52'21	7♑35	2°38	19°11	21°56	24°31	5°55	1°23	16°46	6°51	28° 1	27° 2	17°35	3°43	M 8
T 9	5 12 56	16°52'49	22° 3	4° 5	20°26	22°41	24°32	5°58	1°24	16°48	6°53	27°59	26°59	17°41	3°42	T 9
W10	5 16 53	17°53'18	6♒ 6	5°31	21°40	23°27	24°32	6° 1	1°26	16°49	6°54	27°56	26°56	17°48	3°42	W10
T 11	5 20 50	18°53'48	19°42	6°56	22°55	24°12	24°R32	6° 4	1°27	16°50	6°55	27°53	26°53	17°55	3°42	T 11
F 12	5 24 46	19°54'20	2♓51	8°20	24° 9	24°58	24°32	6° 7	1°29	16°51	6°57	27°51	26°49	18° 1	3°42	F 12
S 13	5 28 43	20°54'52	15°35	9°43	25°24	25°43	24°31	6°11	1°31	16°53	6°58	27°D50	26°46	18° 8	3°41	S 13
S 14	5 32 39	21°55'26	27°58	11° 6	26°38	26°29	24°31	6°14	1°32	16°54	7° 0	27°50	26°43	18°15	3°41	S 14
M15	5 36 36	22°56'01	10♈ 6	12°27	27°53	27°14	24°30	6°18	1°34	16°55	7° 2	27°51	26°40	18°21	3°D41	M15
T 16	5 40 32	23°56'37	22° 1	13°47	29° 8	28° 0	24°29	6°21	1°36	16°56	7° 3	27°53	26°37	18°28	3°41	T 16
W17	5 44 29	24°57'14	3♉50	15° 6	0♐22	28°46	24°28	6°25	1°38	16°57	7° 5	27°55	26°34	18°35	3°41	W17
T 18	5 48 25	25°57'52	15°37	16°23	1°37	29°31	24°27	6°29	1°39	16°58	7° 6	27°56	26°30	18°41	3°42	T 18
F 19	5 52 22	26°58'32	27°26	17°38	2°52	0♒17	24°25	6°33	1°41	16°59	7° 8	27°R57	26°27	18°48	3°42	F 19
S 20	5 56 19	27°59'12	9♊20	18°50	4° 6	1° 3	24°24	6°37	1°43	17° 0	7°10	27°56	26°24	18°55	3°42	S 20
S 21	6 0 15	28°59'54	21°21	20° 0	5°21	1°49	24°22	6°41	1°45	17° 1	7°11	27°54	26°21	19° 1	3°42	S 21
M22	6 4 12	0♑ 0'37	3♋31	21° 8	6°36	2°35	24°20	6°45	1°47	17° 2	7°13	27°50	26°18	19° 8	3°43	M22
T 23	6 8 8	1° 1'21	15°52	22°11	7°51	3°21	24°17	6°49	1°49	17° 3	7°15	27°45	26°14	19°14	3°43	T 23
W24	6 12 5	2° 2'06	28°25	23°11	9° 6	4° 7	24°15	6°53	1°52	17° 4	7°16	27°39	26°11	19°21	3°44	W24
T 25	6 16 1	3° 2'53	11♌10	24° 7	10°21	4°53	24°12	6°58	1°54	17° 5	7°18	27°33	26° 8	19°28	3°44	T 25
F 26	6 19 58	4° 3'40	24° 8	24°58	11°35	5°39	24° 9	7° 2	1°56	17° 5	7°20	27°27	26° 5	19°34	3°45	F 26
S 27	6 23 55	5° 4'29	7♍20	25°42	12°50	6°26	24° 6	7° 6	1°58	17° 6	7°22	27°22	26° 2	19°41	3°46	S 27
S 28	6 27 51	6° 5'19	20°45	26°21	14° 5	7°12	24° 3	7°11	2° 0	17° 7	7°23	27°19	25°59	19°48	3°46	S 28
M29	6 31 48	7° 6'11	4♎25	26°52	15°20	7°58	23°59	7°16	2° 3	17° 8	7°25	27°D18	25°55	19°54	3°47	M29
T 30	6 35 44	8° 7'03	18°20	27°15	16°35	8°44	23°56	7°20	2° 5	17° 8	7°27	27°18	25°52	20° 1	3°48	T 30
W31	6 39 41	9♑ 7'57	2♏31	27♑28	17♐50	9♒31	23♌52	7♓25	2♓ 8	17♎ 9	7♒29	27♏20	25♏49	20♉ 8	3♈49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	2s 7	4s45	24s51	1s48	13s14	1n44	23s27	1s13	13n45	0n28	10s45	1s28	11s40	0s45	5s21	1n14	18s42	0s14	19s35	19s27	17n39	4n29	3n15
T 2	21 46	7 1	4 2	25 1	1 53	13 37	1 43	23 21	1 13	13 44	0 28	10 44	1 27	11 39	0 45	5 21	1 14	18 41	0 14	19 35	19 26	17 40	4 28	3 15
W 3	21 55	11 41	3 3	25 9	1 58	14 0	1 43	23 15	1 13	13 44	0 28	10 43	1 27	11 39	0 45	5 22	1 14	18 41	0 14	19 35	19 25	17 41	4 28	3 15
T 4	22 3	15 43	1 51	25 16	2 2	14 22	1 42	23 9	1 13	13 43	0 28	10 42	1 27	11 39	0 45	5 22	1 14	18 41	0 14	19 35	19 25	17 42	4 27	3 14
F 5	22 11	18 48	0 30	25 22	2 6	14 45	1 41	23 3	1 13	13 43	0 28	10 41	1 27	11 38	0 45	5 23	1 14	18 41	0 14	19 36	19 24	17 43	4 27	3 14
S 6	22 18	20 34	0n54	25 26	2 10	15 6	1 41	22 56	1 13	13 43	0 29	10 40	1 27	11 38	0 45	5 23	1 14	18 40	0 14	19 36	19 23	17 44	4 26	3 14
S 7	22 25	20 52	2 13	25 29	2 13	15 28	1 40	22 49	1 13	13 43	0 29	10 39	1 27	11 37	0 45	5 24	1 14	18 40	0 14	19 35	19 22	17 45	4 26	3 14
M 8	22 32	19 42	3 22	25 31	2 16	15 49	1 39	22 42	1 13	13 43	0 29	10 38	1 27	11 37	0 45	5 24	1 14	18 40	0 14	19 35	19 22	17 46	4 25	3 13
T 9	22 38	17 16	4 16	25 32	2 19	16 10	1 38	22 35	1 13	13 43	0 29	10 37	1 27	11 36	0 45	5 25	1 14	18 40	0 14	19 34	19 21	17 47	4 25	3 13
W10	22 44	13 53	4 53	25 31	2 22	16 30	1 37	22 27	1 13	13 43	0 29	10 35	1 27	11 35	0 45	5 25	1 14	18 39	0 14	19 34	19 20	17 48	4 25	3 13
T 11	22 49	9 51	5 13	25 29	2 24	16 50	1 36	22 19	1 13	13 43	0 30	10 34	1 27	11 35	0 45	5 26	1 14	18 39	0 15	19 33	19 20	17 49	4 24	3 13
F 12	22 54	5 29	5 15	25 26	2 26	17 9	1 35	22 11	1 13	13 43	0 30	10 33	1 27	11 34	0 45	5 26	1 14	18 39	0 15	19 33	19 19	17 50	4 24	3 12
S 13	22 58	1 1	5 1	25 22	2 27	17 28	1 33	22 3	1 13	13 44	0 30	10 32	1 27	11 34	0 45	5 26	1 14	18 38	0 15	19 33	19 18	17 51	4 24	3 12
S 14	23 2	3n23	4 33	25 16	2 28	17 47	1 32	21 54	1 13	13 44	0 30	10 30	1 26	11 33	0 45	5 27	1 14	18 38	0 15	19 33	19 17	17 52	4 24	3 12
M15	23 5	7 34	3 54	25 9	2 28	18 5	1 31	21 46	1 13	13 45	0 30	10 29	1 26	11 32	0 45	5 27	1 14	18 38	0 15	19 33	19 17	17 53	4 23	3 12
T 16	23 8	11 23	3 5	25 1	2 28	18 22	1 29	21 37	1 13	13 45	0 31	10 27	1 26	11 32	0 45	5 28	1 14	18 37	0 15	19 33	19 16	17 54	4 23	3 11
W17	23 11	14 44	2 9	24 52	2 27	18 39	1 28	21 27	1 13	13 46	0 31	10 26	1 26	11 31	0 45	5 28	1 14	18 37	0 15	19 34	19 15	17 55	4 23	3 11
T 18	23 13	17 29	1 7	24 41	2 26	18 56	1 26	21 18	1 13	13 46	0 31	10 25	1 26	11 30	0 44	5 28	1 15	18 37	0 15	19 34	19 14	17 56	4 23	3 11
F 19	23 14	19 30	0 3	24 30	2 24	19 12	1 25	21 8	1 13	13 47	0 31	10 23	1 26	11 30	0 44	5 29	1 15	18 37	0 15	19 34	19 14	17 57	4 23	3 11
S 20	23 16	20 40	1s 2	24 17	2 21	19 28	1 23	20 58	1 13	13 48	0 31	10 22	1 26	11 29	0 44	5 29	1 15	18 36	0 15	19 34	19 13	17 58	4 23	3 10
S 21	23 16	20 55	2 5	24 4	2 17	19 43	1 21	20 48	1 13	13 48	0 32	10 20	1 26	11 28	0 44	5 29	1 15	18 36	0 15	19 33	19 12	17 59	4 22	3 10
M22	23 17	20 11	3 3	23 49	2 13	19 57	1 19	20 38	1 13	13 49	0 32	10 18	1 26	11 27	0 44	5 30	1 15	18 36	0 16	19 33	19 11	18 0	4 22	3 10
T 23	23 16	18 29	3 52	23 34	2 8	20 11	1 18	20 27	1 13	13 50	0 32	10 17	1 26	11 27	0 44	5 30	1 15	18 35	0 16	19 31	19 11	18 1	4 22	3 10
W24	23 16	15 54	4 32	23 18	2 2	20 25	1 16	20 16	1 12	13 51	0 32	10 15	1 26	11 26	0 44	5 30	1 15	18 35	0 16	19 30	19 10	18 2	4 22	3 9
T 25	23 14	12 31	4 59	23 2	1 55	20 38	1 14	20 5	1 12	13 52	0 32	10 13	1 26	11 25	0 44	5 31	1 15	18 34	0 16	19 29	19 9	18 3	4 22	3 9
F 26	23 13	8 29	5 11	22 45	1 47	20 50	1 12	19 54	1 12	13 54	0 33	10 12	1 26	11 24	0 44	5 31	1 15	18 34	0 16	19 27	19 8	18 4	4 22	3 9
S 27	23 11	4 1	5 6	22 27	1 38	21 2	1 10	19 42	1 12	13 55	0 33	10 10	1 26	11 23	0 44	5 31	1 15	18 34	0 16	19 26	19 8	18 5	4 22	3 9
S 28	23 8	0s44	4 46	22 10	1 27	21 13	1 8	19 30	1 12	13 56	0 33	10 8	1 26	11 23	0 44	5 31	1 15	18 33	0 16	19 26	19 7	18 6	4 22	3 8
M29	23 5	5 33	4 8	21 53	1 16	21 23	1 6	19 19	1 12	13 57	0 33	10 7	1 25	11 22	0 44	5 32	1 15	18 33	0 16	19 25	19 6	18 7	4 23	3 8
T 30	23 2	10 10	3 16	21 36	1 3	21 33	1 4	19 6	1 12	13 59	0 33	10 5	1 25	11 21	0 44	5 32	1 15	18 33	0 16	19 25	19 6	18 8	4 23	3 8
W31	22s58	14s19	2s11	21s19	0s49	21s42	1n 1	18s54	1s12	14n 0	0n34	10s 3	1s25	11s20	0s44	5s32	1n15	18s32	0s16	19s26	19s 5	18n 9	4n23	3n 8

Julian Day Number = 2911719.5, Delta T = 01h26m41s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'16, Lahiri = 41°30'17

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

JANUARY 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 37	10♑ 8'52	16♏55	27°R32	19♐ 5	10♒17	23°R48	7♓30	2♓10	17♎10	7♒31	27♏21	25♏46	20♉14	3♈50	T 1
F 2	6 47 34	11° 9'49	1♐31	27♑26	20°20	11° 4	23♌44	7°35	2°12	17°10	7°32	27°R21	25°43	20°21	3°51	F 2
S 3	6 51 30	12°10'46	16°13	27° 8	21°35	11°50	23°39	7°40	2°15	17°11	7°34	27°20	25°40	20°28	3°52	S 3
S 4	6 55 27	13°11'45	0♑56	26°39	22°50	12°37	23°35	7°45	2°17	17°11	7°36	27°16	25°36	20°34	3°53	S 4
M 5	6 59 24	14°12'44	15°33	25°58	24° 6	13°23	23°30	7°50	2°20	17°12	7°38	27°10	25°33	20°41	3°54	M 5
T 6	7 3 20	15°13'44	29°56	25° 6	25°21	14°10	23°25	7°56	2°23	17°12	7°40	27° 2	25°30	20°48	3°55	T 6
W 7	7 7 17	16°14'44	13♒59	24° 3	26°36	14°57	23°20	8° 1	2°25	17°13	7°42	26°54	25°27	20°54	3°56	W 7
T 8	7 11 13	17°15'45	27°37	22°53	27°51	15°44	23°15	8° 6	2°28	17°13	7°44	26°45	25°24	21° 1	3°58	T 8
F 9	7 15 10	18°16'46	10♓51	21°35	29° 6	16°30	23°10	8°12	2°31	17°13	7°46	26°38	25°20	21° 7	3°59	F 9
S 10	7 19 6	19°17'48	23°39	20°14	0♑21	17°17	23° 4	8°17	2°33	17°14	7°48	26°33	25°17	21°14	4° 1	S 10
S 11	7 23 3	20°18'50	6♈ 6	18°51	1°36	18° 4	22°58	8°23	2°36	17°14	7°50	26°29	25°14	21°21	4° 2	S 11
M12	7 26 59	21°19'52	18°15	17°29	2°52	18°51	22°53	8°28	2°39	17°14	7°52	26°D28	25°11	21°27	4° 4	M12
T 13	7 30 56	22°20'54	0♉11	16°12	4° 7	19°38	22°47	8°34	2°42	17°14	7°53	26°28	25° 8	21°34	4° 5	T 13
W14	7 34 53	23°21'57	12° 0	15° 1	5°22	20°25	22°41	8°40	2°45	17°14	7°55	26°29	25° 5	21°41	4° 7	W14
T 15	7 38 49	24°23'00	23°47	13°58	6°37	21°12	22°34	8°46	2°48	17°15	7°57	26°R30	25° 1	21°47	4° 8	T 15
F 16	7 42 46	25°24'02	5♊37	13° 5	7°52	21°58	22°28	8°52	2°51	17°15	7°59	26°30	24°58	21°54	4°10	F 16
S 17	7 46 42	26°25'06	17°35	12°22	9° 8	22°45	22°21	8°57	2°54	17°15	8° 1	26°27	24°55	22° 1	4°12	S 17
S 18	7 50 39	27°26'09	29°44	11°49	10°23	23°33	22°15	9° 3	2°57	17°R15	8° 3	26°22	24°52	22° 7	4°14	S 18
M19	7 54 35	28°27'12	12♋ 7	11°27	11°38	24°20	22° 8	9° 9	3° 0	17°15	8° 5	26°14	24°49	22°14	4°16	M19
T 20	7 58 32	29°28'16	24°45	11°15	12°53	25° 7	22° 1	9°15	3° 3	17°15	8° 7	26° 4	24°46	22°21	4°17	T 20
W21	8 2 28	0♒29'19	7♌38	11°D13	14° 8	25°54	21°54	9°22	3° 6	17°15	8° 9	25°53	24°42	22°27	4°19	W21
T 22	8 6 25	1°30'23	20°46	11°20	15°24	26°41	21°47	9°28	3° 9	17°14	8°11	25°41	24°39	22°34	4°21	T 22
F 23	8 10 22	2°31'27	4♍ 7	11°35	16°39	27°28	21°40	9°34	3°12	17°14	8°13	25°30	24°36	22°40	4°23	F 23
S 24	8 14 18	3°32'31	17°39	11°58	17°54	28°15	21°33	9°40	3°15	17°14	8°15	25°20	24°33	22°47	4°26	S 24
S 25	8 18 15	4°33'35	1♎20	12°27	19°10	29° 2	21°25	9°47	3°18	17°14	8°17	25°13	24°30	22°54	4°28	S 25
M26	8 22 11	5°34'40	15° 9	13° 3	20°25	29°50	21°18	9°53	3°21	17°14	8°20	25° 9	24°26	23° 0	4°30	M26
T 27	8 26 8	6°35'45	29° 5	13°44	21°40	0♓37	21°10	9°59	3°25	17°13	8°22	25° 7	24°23	23° 7	4°32	T 27
W28	8 30 4	7°36'50	13♏ 7	14°31	22°55	1°24	21° 3	10° 6	3°28	17°13	8°24	25°D 7	24°20	23°14	4°34	W28
T 29	8 34 1	8°37'55	27°14	15°22	24°11	2°11	20°55	10°12	3°31	17°13	8°26	25°R 7	24°17	23°20	4°37	T 29
F 30	8 37 57	9°39'01	11♐27	16°16	25°26	2°59	20°47	10°19	3°34	17°12	8°28	25° 7	24°14	23°27	4°39	F 30
S 31	8 41 54	10♒40'07	25♐43	17♑15	26♑41	3♓46	20♌39	10♓25	3♓38	17♎12	8♒30	25♏ 3	24♏11	23♉34	4♈41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s53	17s41	0s56	21s 3	0s33	21s51	0n59	18s41	1s12	14n 2	0n34	10s 1	1s25	11s19	0s44	5s32	1n15	18s32	0s16	19s26	19s 4	18n10	4n23	3n 7
F 2	22 49	19 57	0n23	20 48	0 17	21 59	0 57	18 29	1 11	14 3	0 34	9 59	1 25	11 18	0 44	5 32	1 15	18 31	0 16	19 26	19 3	18 11	4 23	3 7
S 3	22 43	20 54	1 40	20 34	0n 1	22 6	0 55	18 16	1 11	14 5	0 34	9 57	1 25	11 17	0 44	5 32	1 15	18 31	0 17	19 26	19 3	18 12	4 23	3 7
S 4	22 38	20 25	2 52	20 21	0 20	22 13	0 52	18 3	1 11	14 6	0 34	9 55	1 25	11 16	0 44	5 33	1 15	18 31	0 17	19 25	19 2	18 12	4 23	3 7
M 5	22 31	18 33	3 51	20 10	0 39	22 19	0 50	17 49	1 11	14 8	0 35	9 53	1 25	11 15	0 44	5 33	1 15	18 30	0 17	19 24	19 1	18 13	4 24	3 6
T 6	22 25	15 33	4 34	20 0	0 59	22 24	0 48	17 36	1 11	14 10	0 35	9 51	1 25	11 14	0 44	5 33	1 15	18 30	0 17	19 22	19 0	18 14	4 24	3 6
W 7	22 18	11 44	5 0	19 51	1 19	22 29	0 45	17 22	1 11	14 12	0 35	9 49	1 25	11 13	0 44	5 33	1 15	18 30	0 17	19 20	19 0	18 15	4 24	3 6
T 8	22 10	7 24	5 7	19 44	1 38	22 33	0 43	17 8	1 10	14 14	0 35	9 47	1 25	11 12	0 44	5 33	1 16	18 29	0 17	19 18	18 59	18 16	4 25	3 6
F 9	22 2	2 51	4 58	19 39	1 56	22 36	0 41	16 54	1 10	14 16	0 35	9 45	1 25	11 12	0 44	5 33	1 16	18 29	0 17	19 16	18 58	18 17	4 25	3 5
S 10	21 54	1n42	4 34	19 34	2 13	22 38	0 38	16 40	1 10	14 18	0 35	9 43	1 25	11 10	0 44	5 33	1 16	18 28	0 17	19 15	18 57	18 18	4 25	3 5
S 11	21 45	6 3	3 57	19 31	2 28	22 40	0 36	16 25	1 10	14 20	0 36	9 41	1 25	11 9	0 44	5 33	1 16	18 28	0 17	19 14	18 57	18 19	4 26	3 5
M12	21 36	10 3	3 11	19 29	2 41	22 42	0 33	16 10	1 9	14 22	0 36	9 39	1 25	11 8	0 44	5 33	1 16	18 27	0 17	19 14	18 56	18 20	4 26	3 5
T 13	21 26	13 36	2 17	19 28	2 51	22 42	0 31	15 56	1 9	14 24	0 36	9 37	1 25	11 7	0 44	5 33	1 16	18 27	0 17	19 14	18 55	18 20	4 26	3 5
W14	21 16	16 33	1 17	19 28	2 59	22 42	0 28	15 41	1 9	14 26	0 36	9 35	1 25	11 6	0 44	5 33	1 16	18 27	0 18	19 14	18 54	18 21	4 27	3 4
T 15	21 6	18 50	0 15	19 29	3 5	22 41	0 26	15 25	1 9	14 28	0 36	9 32	1 25	11 5	0 44	5 33	1 16	18 26	0 18	19 14	18 53	18 22	4 27	3 4
F 16	20 55	20 18	0s49	19 31	3 8	22 40	0 23	15 10	1 9	14 30	0 37	9 30	1 25	11 4	0 44	5 33	1 16	18 26	0 18	19 14	18 53	18 23	4 28	3 4
S 17	20 43	20 52	1 50	19 35	3 9	22 37	0 20	14 55	1 8	14 33	0 37	9 28	1 25	11 3	0 44	5 33	1 16	18 25	0 18	19 14	18 52	18 24	4 28	3 4
S 18	20 32	20 28	2 48	19 39	3 7	22 34	0 18	14 39	1 8	14 35	0 37	9 26	1 25	11 2	0 44	5 33	1 16	18 25	0 18	19 12	18 51	18 25	4 29	3 3
M19	20 20	19 6	3 39	19 43	3 4	22 31	0 15	14 23	1 8	14 37	0 37	9 23	1 24	11 1	0 44	5 33	1 16	18 25	0 18	19 11	18 50	18 26	4 29	3 3
T 20	20 7	16 46	4 19	19 49	3 0	22 27	0 13	14 7	1 8	14 40	0 37	9 21	1 24	11 0	0 44	5 33	1 16	18 24	0 18	19 8	18 50	18 26	4 30	3 3
W21	19 54	13 35	4 48	19 54	2 55	22 22	0 10	13 51	1 7	14 42	0 37	9 19	1 24	10 59	0 44	5 33	1 16	18 24	0 18	19 6	18 49	18 27	4 30	3 3
T 22	19 41	9 42	5 2	20 0	2 48	22 16	0 8	13 35	1 7	14 45	0 38	9 16	1 24	10 58	0 44	5 33	1 16	18 23	0 18	19 3	18 48	18 28	4 31	3 3
F 23	19 28	5 16	4 59	20 7	2 40	22 10	0 5	13 19	1 7	14 47	0 38	9 14	1 24	10 56	0 44	5 33	1 16	18 23	0 18	19 0	18 47	18 29	4 32	3 2
S 24	19 14	0 32	4 40	20 13	2 32	22 3	0 3	13 2	1 6	14 49	0 38	9 12	1 24	10 55	0 44	5 33	1 16	18 22	0 18	18 58	18 47	18 30	4 32	3 2
S 25	18 59	4s17	4 5	20 19	2 24	21 55	0 0	12 46	1 6	14 52	0 38	9 9	1 24	10 54	0 44	5 33	1 16	18 22	0 18	18 56	18 46	18 31	4 33	3 2
M26	18 45	8 56	3 15	20 24	2 15	21 47	0s 2	12 29	1 6	14 55	0 38	9 7	1 24	10 53	0 44	5 33	1 16	18 21	0 19	18 55	18 45	18 31	4 33	3 2
T 27	18 30	13 9	2 14	20 30	2 5	21 38	0 5	12 12	1 5	14 57	0 38	9 4	1 24	10 52	0 44	5 32	1 16	18 21	0 19	18 55	18 44	18 32	4 34	3 1
W28	18 14	16 40	1 3	20 34	1 56	21 28	0 7	11 55	1 5	15 0	0 39	9 2	1 24	10 51	0 44	5 32	1 17	18 21	0 19	18 55	18 44	18 33	4 35	3 1
T 29	17 59	19 14	0n11	20 38	1 46	21 18	0 10	11 38	1 5	15 2	0 39	9 0	1 24	10 50	0 44	5 32	1 17	18 20	0 19	18 55	18 43	18 34	4 36	3 1
F 30	17 43	20 35	1 26	20 42	1 37	21 7	0 12	11 21	1 4	15 5	0 39	8 57	1 24	10 48	0 44	5 32	1 17	18 20	0 19	18 55	18 42	18 35	4 36	3 1
S 31	17s26	20s38	2n35	20s44	1n27	20s55	0s15	11s 3	1s 4	15n 7	0n39	8s55	1s24	10s47	0s43	5s32	1n17	18s19	0s19	18s54	18s41	18n35	4n37	3n 1

Julian Day Number = 2911750.5, Delta T = 01h26m41s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'21, Lahiri = 41°30'21

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

FEBRUARY 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 51	11♒41'12	9♉59	18♉16	27♉57	4♓33	20°R31	10♓32	3♓41	17°R11	8♒32	24°R57	24♏ 7	23♌40	4♈44	S 1
M 2	8 49 47	12°42'18	24°10	19°21	29°12	5°21	20♌24	10°39	3°44	17♎11	8°34	24♏48	24° 4	23°47	4°46	M 2
T 3	8 53 44	13°43'23	8♒13	20°27	0♒27	6° 8	20°16	10°45	3°48	17°10	8°36	24°37	24° 1	23°54	4°49	T 3
W 4	8 57 40	14°44'28	22° 0	21°37	1°43	6°55	20° 8	10°52	3°51	17°10	8°38	24°24	23°58	24° 0	4°51	W 4
T 5	9 1 37	15°45'33	5♓30	22°48	2°58	7°43	20° 0	10°59	3°54	17° 9	8°40	24°11	23°55	24° 7	4°54	T 5
F 6	9 5 33	16°46'37	18°38	24° 1	4°13	8°30	19°52	11° 6	3°58	17° 9	8°42	23°59	23°51	24°13	4°57	F 6
S 7	9 9 30	17°47'41	1♈25	25°16	5°29	9°18	19°44	11°12	4° 1	17° 8	8°44	23°49	23°48	24°20	4°59	S 7
S 8	9 13 26	18°48'43	13°52	26°32	6°44	10° 5	19°35	11°19	4° 4	17° 7	8°46	23°43	23°45	24°27	5° 2	S 8
M 9	9 17 23	19°49'46	26° 2	27°50	7°59	10°53	19°27	11°26	4° 8	17° 7	8°48	23°38	23°42	24°33	5° 5	M 9
T 10	9 21 20	20°50'47	7♉59	29° 9	9°15	11°40	19°19	11°33	4°11	17° 6	8°50	23°37	23°39	24°40	5° 8	T 10
W11	9 25 16	21°51'47	19°49	0♒29	10°30	12°27	19°11	11°40	4°15	17° 5	8°52	23°36	23°36	24°47	5°10	W11
T 12	9 29 13	22°52'47	1♊36	1°51	11°45	13°15	19° 3	11°47	4°18	17° 4	8°54	23°36	23°32	24°53	5°13	T 12
F 13	9 33 9	23°53'46	13°27	3°13	13° 1	14° 2	18°55	11°54	4°22	17° 4	8°56	23°35	23°29	25° 0	5°16	F 13
S 14	9 37 6	24°54'44	25°27	4°37	14°16	14°50	18°47	12° 1	4°25	17° 3	8°58	23°32	23°26	25° 7	5°19	S 14
S 15	9 41 2	25°55'41	7♋40	6° 2	15°31	15°37	18°39	12° 8	4°29	17° 2	9° 0	23°27	23°23	25°13	5°22	S 15
M16	9 44 59	26°56'37	20°11	7°27	16°47	16°25	18°31	12°15	4°32	17° 1	9° 2	23°19	23°20	25°20	5°25	M16
T 17	9 48 55	27°57'31	3♌ 2	8°53	18° 2	17°12	18°24	12°22	4°35	17° 0	9° 4	23° 8	23°17	25°27	5°28	T 17
W18	9 52 52	28°58'25	16°13	10°20	19°17	18° 0	18°16	12°29	4°39	16°59	9° 5	22°55	23°13	25°33	5°31	W18
T 19	9 56 49	29°59'18	29°43	11°48	20°33	18°47	18° 8	12°36	4°42	16°58	9° 7	22°42	23°10	25°40	5°34	T 19
F 20	10 0 45	1♓ 0'11	13♍30	13°17	21°48	19°34	18° 0	12°43	4°46	16°57	9° 9	22°30	23° 7	25°47	5°37	F 20
S 21	10 4 42	2° 1'02	27°29	14°47	23° 3	20°22	17°53	12°50	4°49	16°56	9°11	22°19	23° 4	25°53	5°40	S 21
S 22	10 8 38	3° 1'52	11♎36	16°17	24°18	21° 9	17°45	12°58	4°53	16°55	9°13	22°11	23° 1	26° 0	5°43	S 22
M23	10 12 35	4° 2'42	25°46	17°48	25°34	21°57	17°38	13° 5	4°56	16°54	9°15	22° 6	22°57	26° 6	5°47	M23
T 24	10 16 31	5° 3'31	9♏57	19°20	26°49	22°44	17°30	13°12	5° 0	16°53	9°17	22° 4	22°54	26°13	5°50	T 24
W25	10 20 28	6° 4'19	24° 6	20°53	28° 4	23°32	17°23	13°19	5° 3	16°52	9°19	22°D 3	22°51	26°20	5°53	W25
T 26	10 24 24	7° 5'06	8♐11	22°26	29°20	24°19	17°16	13°26	5° 7	16°50	9°21	22°R 4	22°48	26°26	5°56	T 26
F 27	10 28 21	8° 5'53	22°13	24° 0	0♓35	25° 7	17° 9	13°34	5°10	16°49	9°22	22° 3	22°45	26°33	5°59	F 27
S 28	10 32 18	9° 6'39	6♑10	25°35	1°50	25°54	17° 2	13°41	5°14	16°48	9°24	22° 0	22°42	26°40	6° 3	S 28
S 29	10 36 14	10♓ 7'24	20♑ 1	27♒11	3♓ 5	26♓41	16♌55	13♓48	5♓17	16♎47	9♒26	21♏55	22♏38	26♌46	6♈ 6	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	19s21	3n34	20s46	1n17	20s43	0s17	10s46	1s 4	15n10	0n39	8s52	1s24	10s46	0s43	5s31	1n17	18s19	0s19	18s53	18s40	18n36	4n38	3n 0
M 2	16 53	16 52	4 19	20 47	1 7	20 30	0 20	10 28	1 3	15 13	0 39	8 50	1 24	10 45	0 43	5 31	1 17	18 18	0 19	18 50	18 40	18 37	4 39	3 0
T 3	16 36	13 26	4 49	20 46	0 58	20 17	0 22	10 11	1 3	15 15	0 39	8 47	1 24	10 44	0 43	5 31	1 17	18 18	0 19	18 48	18 39	18 38	4 39	3 0
W 4	16 18	9 20	5 0	20 45	0 48	20 3	0 25	9 53	1 3	15 18	0 39	8 44	1 24	10 42	0 43	5 31	1 17	18 18	0 19	18 44	18 38	18 38	4 40	3 0
T 5	16 0	4 51	4 55	20 43	0 39	19 48	0 27	9 35	1 2	15 21	0 40	8 42	1 24	10 41	0 43	5 30	1 17	18 17	0 19	18 41	18 37	18 39	4 41	3 0
F 6	15 42	0 16	4 34	20 40	0 30	19 33	0 29	9 17	1 2	15 23	0 40	8 39	1 24	10 40	0 43	5 30	1 17	18 17	0 20	18 38	18 37	18 40	4 42	2 59
S 7	15 24	4n13	3 59	20 36	0 21	19 17	0 32	8 59	1 1	15 26	0 40	8 37	1 24	10 39	0 43	5 30	1 17	18 16	0 20	18 36	18 36	18 41	4 43	2 59
S 8	15 5	8 25	3 14	20 30	0 12	19 0	0 34	8 41	1 1	15 28	0 40	8 34	1 24	10 37	0 43	5 30	1 17	18 16	0 20	18 34	18 35	18 42	4 44	2 59
M 9	14 46	12 10	2 21	20 24	0 4	18 44	0 36	8 23	1 1	15 31	0 40	8 32	1 24	10 36	0 43	5 29	1 17	18 15	0 20	18 33	18 34	18 42	4 45	2 59
T 10	14 27	15 22	1 22	20 16	0s 5	18 26	0 38	8 4	1 0	15 34	0 40	8 29	1 24	10 35	0 43	5 29	1 17	18 15	0 20	18 33	18 33	18 43	4 46	2 59
W11	14 7	17 54	0 20	20 7	0 13	18 8	0 40	7 46	1 0	15 36	0 40	8 26	1 24	10 34	0 43	5 29	1 17	18 15	0 20	18 33	18 33	18 44	4 47	2 59
T 12	13 48	19 39	0s42	19 57	0 21	17 50	0 43	7 27	0 59	15 39	0 40	8 24	1 24	10 32	0 43	5 28	1 17	18 14	0 20	18 33	18 32	18 44	4 48	2 58
F 13	13 28	20 33	1 43	19 46	0 29	17 31	0 45	7 9	0 59	15 42	0 41	8 21	1 24	10 31	0 43	5 28	1 17	18 14	0 20	18 33	18 31	18 45	4 49	2 58
S 14	13 8	20 32	2 40	19 34	0 36	17 11	0 47	6 50	0 59	15 44	0 41	8 18	1 24	10 30	0 43	5 28	1 17	18 13	0 20	18 32	18 30	18 46	4 50	2 58
S 15	12 47	19 33	3 31	19 20	0 43	16 51	0 49	6 32	0 58	15 47	0 41	8 16	1 24	10 29	0 43	5 27	1 17	18 13	0 20	18 30	18 29	18 47	4 51	2 58
M16	12 27	17 36	4 12	19 6	0 50	16 30	0 51	6 13	0 58	15 49	0 41	8 13	1 24	10 27	0 43	5 27	1 17	18 12	0 21	18 28	18 29	18 47	4 52	2 58
T 17	12 6	14 46	4 42	18 50	0 57	16 9	0 53	5 54	0 57	15 52	0 41	8 11	1 24	10 26	0 43	5 26	1 17	18 12	0 21	18 26	18 28	18 48	4 53	2 58
W18	11 45	11 7	4 58	18 33	1 4	15 48	0 55	5 35	0 57	15 54	0 41	8 8	1 24	10 25	0 43	5 26	1 17	18 12	0 21	18 23	18 27	18 49	4 54	2 57
T 19	11 24	6 50	4 58	18 15	1 10	15 26	0 56	5 16	0 56	15 57	0 41	8 5	1 24	10 24	0 43	5 26	1 18	18 11	0 21	18 19	18 26	18 50	4 55	2 57
F 20	11 3	2 7	4 41	17 56	1 16	15 4	0 58	4 58	0 56	15 59	0 41	8 2	1 24	10 22	0 43	5 25	1 18	18 11	0 21	18 16	18 25	18 50	4 56	2 57
S 21	10 41	2s47	4 6	17 35	1 22	14 41	1 0	4 39	0 55	16 1	0 41	8 0	1 24	10 21	0 43	5 25	1 18	18 10	0 21	18 13	18 25	18 51	4 57	2 57
S 22	10 19	7 34	3 17	17 14	1 27	14 18	1 2	4 20	0 55	16 4	0 41	7 57	1 25	10 20	0 43	5 24	1 18	18 10	0 21	18 11	18 24	18 52	4 58	2 57
M23	9 58	11 59	2 14	16 51	1 32	13 54	1 3	4 1	0 55	16 6	0 41	7 54	1 25	10 19	0 43	5 24	1 18	18 10	0 21	18 10	18 23	18 52	4 59	2 57
T 24	9 36	15 42	1 4	16 27	1 37	13 30	1 5	3 41	0 54	16 8	0 41	7 52	1 25	10 17	0 43	5 23	1 18	18 9	0 21	18 10	18 22	18 53	5 0	2 56
W25	9 13	18 30	0n11	16 2	1 41	13 6	1 7	3 22	0 54	16 11	0 42	7 49	1 25	10 16	0 43	5 23	1 18	18 9	0 21	18 9	18 22	18 54	5 1	2 56
T 26	8 51	20 8	1 25	15 36	1 46	12 42	1 8	3 3	0 53	16 13	0 42	7 46	1 25	10 15	0 43	5 22	1 18	18 8	0 21	18 9	18 21	18 54	5 2	2 56
F 27	8 29	20 30	2 33	15 9	1 49	12 17	1 9	2 44	0 53	16 15	0 42	7 44	1 25	10 13	0 43	5 22	1 18	18 8	0 22	18 9	18 20	18 55	5 4	2 56
S 28	8 6	19 37	3 31	14 41	1 53	11 51	1 11	2 25	0 52	16 17	0 42	7 41	1 25	10 12	0 43	5 21	1 18	18 8	0 22	18 9	18 19	18 56	5 5	2 56
S 29	7s43	17s33	4n17	14s11	1s56	11s26	1s12	2s 6	0s52	16n19	0n42	7s38	1s25	10s11	0s43	5s21	1n18	18s 7	0s22	18s 7	18s18	18n56	5n 6	2n56

Julian Day Number = 2911781.5, Delta T = 01h26m42s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'25, Lahiri = 41°30'25

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

MARCH 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 11	11♓ 8'08	3♒46	28♒47	4♓21	27♓29	16°R48	13♓55	5♓21	16°R45	9♒28	21°R47	22♏35	26♉53	6♈ 9	M 1
T 2	10 44 7	12° 8'51	17°21	0♓25	5°36	28°16	16♌41	14° 2	5°24	16♎44	9°30	21♏36	22°32	27° 0	6°13	T 2
W 3	10 48 4	13° 9'33	0♓44	2° 3	6°51	29° 4	16°35	14°10	5°28	16°43	9°31	21°24	22°29	27° 6	6°16	W 3
T 4	10 52 0	14°10'13	13°53	3°42	8° 6	29°51	16°28	14°17	5°31	16°42	9°33	21°12	22°26	27°13	6°20	T 4
F 5	10 55 57	15°10'53	26°47	5°22	9°22	0♈38	16°22	14°24	5°35	16°40	9°35	21° 1	22°23	27°20	6°23	F 5
S 6	10 59 53	16°11'30	9♈23	7° 2	10°37	1°26	16°16	14°31	5°38	16°39	9°36	20°51	22°19	27°26	6°26	S 6
S 7	11 3 50	17°12'07	21°44	8°44	11°52	2°13	16°10	14°39	5°42	16°37	9°38	20°45	22°16	27°33	6°30	S 7
M 8	11 7 47	18°12'42	3♉51	10°26	13° 7	3° 0	16° 4	14°46	5°45	16°36	9°40	20°41	22°13	27°39	6°33	M 8
T 9	11 11 43	19°13'15	15°47	12° 9	14°23	3°48	15°58	14°53	5°49	16°35	9°42	20°D39	22°10	27°46	6°37	T 9
W10	11 15 40	20°13'46	27°36	13°54	15°38	4°35	15°53	15° 0	5°52	16°33	9°43	20°39	22° 7	27°53	6°40	W10
T 11	11 19 36	21°14'16	9♊23	15°39	16°53	5°22	15°48	15° 7	5°55	16°32	9°45	20°40	22° 3	27°59	6°44	T 11
F 12	11 23 33	22°14'45	21°14	17°25	18° 8	6°10	15°42	15°15	5°59	16°30	9°46	20°R41	22° 0	28° 6	6°47	F 12
S 13	11 27 29	23°15'11	3♋13	19°12	19°23	6°57	15°37	15°22	6° 2	16°29	9°48	20°40	21°57	28°13	6°51	S 13
S 14	11 31 26	24°15'36	15°27	21° 0	20°38	7°44	15°32	15°29	6° 6	16°27	9°50	20°37	21°54	28°19	6°54	S 14
M15	11 35 22	25°15'58	27°59	22°49	21°54	8°31	15°28	15°36	6° 9	16°26	9°51	20°33	21°51	28°26	6°58	M15
T 16	11 39 19	26°16'19	10♌54	24°38	23° 9	9°18	15°23	15°43	6°12	16°24	9°53	20°26	21°48	28°33	7° 1	T 16
W17	11 43 15	27°16'39	24°13	26°29	24°24	10° 6	15°19	15°51	6°16	16°23	9°54	20°18	21°44	28°39	7° 5	W17
T 18	11 47 12	28°16'56	7♍56	28°21	25°39	10°53	15°14	15°58	6°19	16°21	9°56	20° 8	21°41	28°46	7° 9	T 18
F 19	11 51 9	29°17'11	22° 1	0♈13	26°54	11°40	15°10	16° 5	6°22	16°20	9°57	20° 0	21°38	28°53	7°12	F 19
S 20	11 55 5	0♈17'25	6♎24	2° 7	28° 9	12°27	15° 6	16°12	6°25	16°18	9°58	19°52	21°35	28°59	7°16	S 20
S 21	11 59 2	1°17'37	20°57	4° 1	29°24	13°14	15° 3	16°19	6°29	16°16	10° 0	19°47	21°32	29° 6	7°19	S 21
M22	12 2 58	2°17'48	5♏35	5°55	0♈39	14° 1	14°59	16°26	6°32	16°15	10° 1	19°44	21°28	29°12	7°23	M22
T 23	12 6 55	3°17'57	20°11	7°51	1°54	14°48	14°56	16°33	6°35	16°13	10° 3	19°D43	21°25	29°19	7°26	T 23
W24	12 10 51	4°18'05	4♐40	9°47	3° 9	15°35	14°53	16°40	6°38	16°12	10° 4	19°44	21°22	29°26	7°30	W24
T 25	12 14 48	5°18'11	18°58	11°43	4°24	16°22	14°50	16°47	6°42	16°10	10° 5	19°45	21°19	29°32	7°34	T 25
F 26	12 18 44	6°18'16	3♑ 4	13°39	5°39	17° 9	14°47	16°54	6°45	16° 8	10° 7	19°R46	21°16	29°39	7°37	F 26
S 27	12 22 41	7°18'19	16°56	15°36	6°54	17°56	14°44	17° 1	6°48	16° 7	10° 8	19°46	21°13	29°46	7°41	S 27
S 28	12 26 38	8°18'21	0♒34	17°32	8° 9	18°42	14°42	17° 8	6°51	16° 5	10° 9	19°43	21° 9	29°52	7°44	S 28
M29	12 30 34	9°18'22	13°59	19°27	9°24	19°29	14°40	17°15	6°54	16° 3	10°10	19°39	21° 6	29°59	7°48	M29
T 30	12 34 31	10°18'20	27°11	21°22	10°39	20°16	14°38	17°22	6°57	16° 2	10°12	19°34	21° 3	0♊ 6	7°52	T 30
W31	12 38 27	11♈18'17	10♓11	23♈15	11♈54	21♈ 3	14♌36	17♓28	7♓ 0	16♎ 0	10♒13	19♏27	21♏ 0	0♊12	7♈55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s20	14s31	4n48	13s41	1s59	11s 0	1s13	1s47	0s51	16n22	0n42	7s35	1s25	10s10	0s43	5s20	1n18	18s 7	0s22	18s 5	18s18	18n57	5n 7	2n56
T 2	6 57	10 44	5 1	13 9	2 2	10 33	1 15	1 27	0 51	16 24	0 42	7 33	1 25	10 8	0 43	5 20	1 18	18 6	0 22	18 2	18 17	18 58	5 8	2 55
W 3	6 34	6 29	4 58	12 36	2 4	10 7	1 16	1 8	0 50	16 26	0 42	7 30	1 25	10 7	0 43	5 19	1 18	18 6	0 22	17 59	18 16	18 58	5 10	2 55
T 4	6 11	2 0	4 39	12 2	2 6	9 40	1 17	0 49	0 50	16 28	0 42	7 27	1 25	10 6	0 43	5 19	1 18	18 6	0 22	17 56	18 15	18 59	5 11	2 55
F 5	5 48	2n30	4 6	11 27	2 7	9 13	1 18	0 30	0 49	16 29	0 42	7 24	1 25	10 5	0 43	5 18	1 18	18 5	0 22	17 53	18 14	19 0	5 12	2 55
S 6	5 25	6 47	3 21	10 51	2 8	8 45	1 19	0 11	0 48	16 31	0 42	7 22	1 25	10 3	0 43	5 18	1 18	18 5	0 22	17 51	18 13	19 0	5 13	2 55
S 7	5 1	10 42	2 28	10 14	2 9	8 18	1 20	0n 9	0 48	16 33	0 42	7 19	1 25	10 2	0 43	5 17	1 18	18 5	0 22	17 49	18 13	19 1	5 14	2 55
M 8	4 38	14 6	1 29	9 36	2 9	7 50	1 21	0 28	0 47	16 35	0 42	7 16	1 25	10 1	0 43	5 17	1 18	18 4	0 23	17 48	18 12	19 2	5 16	2 55
T 9	4 14	16 52	0 26	8 56	2 9	7 22	1 22	0 47	0 47	16 37	0 42	7 14	1 25	10 0	0 43	5 16	1 18	18 4	0 23	17 48	18 11	19 2	5 17	2 55
W10	3 51	18 53	0s37	8 16	2 8	6 54	1 22	1 6	0 46	16 38	0 42	7 11	1 25	9 58	0 43	5 16	1 18	18 4	0 23	17 48	18 10	19 3	5 18	2 54
T 11	3 27	20 5	1 39	7 35	2 7	6 25	1 23	1 25	0 46	16 40	0 42	7 8	1 25	9 57	0 43	5 15	1 18	18 3	0 23	17 48	18 9	19 3	5 20	2 54
F 12	3 3	20 23	2 37	6 52	2 6	5 57	1 24	1 44	0 45	16 41	0 42	7 5	1 25	9 56	0 43	5 14	1 18	18 3	0 23	17 48	18 9	19 4	5 21	2 54
S 13	2 40	19 46	3 28	6 9	2 4	5 28	1 24	2 3	0 45	16 43	0 42	7 3	1 26	9 55	0 44	5 14	1 18	18 3	0 23	17 48	18 8	19 5	5 22	2 54
S 14	2 16	18 14	4 11	5 24	2 1	4 59	1 25	2 22	0 44	16 44	0 42	7 0	1 26	9 53	0 44	5 13	1 18	18 2	0 23	17 47	18 7	19 5	5 23	2 54
M15	1 52	15 47	4 43	4 39	1 58	4 30	1 25	2 41	0 43	16 46	0 42	6 57	1 26	9 52	0 44	5 13	1 18	18 2	0 23	17 46	18 6	19 6	5 25	2 54
T 16	1 28	12 31	5 2	3 52	1 55	4 1	1 26	3 0	0 43	16 47	0 42	6 55	1 26	9 51	0 44	5 12	1 18	18 2	0 23	17 44	18 5	19 6	5 26	2 54
W17	1 5	8 33	5 6	3 5	1 51	3 32	1 26	3 19	0 42	16 48	0 42	6 52	1 26	9 50	0 44	5 11	1 18	18 1	0 23	17 42	18 5	19 7	5 27	2 54
T 18	0 41	4 1	4 52	2 17	1 46	3 2	1 26	3 38	0 42	16 50	0 42	6 49	1 26	9 49	0 44	5 11	1 18	18 1	0 23	17 39	18 4	19 8	5 29	2 54
F 19	0 17	0s51	4 21	1 28	1 41	2 33	1 26	3 57	0 41	16 51	0 42	6 47	1 26	9 47	0 44	5 10	1 18	18 1	0 24	17 37	18 3	19 8	5 30	2 54
S 20	0n 7	5 46	3 32	0 38	1 36	2 3	1 27	4 16	0 41	16 52	0 42	6 44	1 26	9 46	0 44	5 10	1 18	18 0	0 24	17 35	18 2	19 9	5 31	2 54
S 21	0 31	10 26	2 29	0n13	1 30	1 34	1 27	4 34	0 40	16 53	0 42	6 41	1 26	9 45	0 44	5 9	1 18	18 0	0 24	17 34	18 1	19 9	5 33	2 53
M22	0 54	14 29	1 16	1 4	1 23	1 4	1 27	4 53	0 39	16 54	0 42	6 39	1 26	9 44	0 44	5 8	1 18	18 0	0 24	17 33	18 0	19 10	5 34	2 53
T 23	1 18	17 38	0n 3	1 56	1 16	0 34	1 26	5 12	0 39	16 55	0 42	6 36	1 26	9 43	0 44	5 8	1 19	18 0	0 24	17 33	18 0	19 10	5 35	2 53
W24	1 42	19 37	1 20	2 48	1 8	0 5	1 26	5 30	0 38	16 56	0 42	6 33	1 26	9 41	0 44	5 7	1 19	17 59	0 24	17 33	17 59	19 11	5 37	2 53
T 25	2 6	20 18	2 32	3 41	1 0	0n25	1 26	5 49	0 38	16 57	0 42	6 31	1 27	9 40	0 44	5 6	1 19	17 59	0 24	17 33	17 58	19 12	5 38	2 53
F 26	2 29	19 41	3 33	4 34	0 51	0 55	1 26	6 7	0 37	16 58	0 42	6 28	1 27	9 39	0 44	5 6	1 19	17 59	0 24	17 33	17 57	19 12	5 39	2 53
S 27	2 53	17 54	4 21	5 27	0 41	1 25	1 26	6 25	0 36	16 58	0 42	6 26	1 27	9 38	0 44	5 5	1 19	17 59	0 24	17 33	17 56	19 13	5 41	2 53
S 28	3 16	15 7	4 53	6 21	0 32	1 54	1 25	6 44	0 36	16 59	0 42	6 23	1 27	9 37	0 44	5 4	1 19	17 58	0 25	17 33	17 55	19 13	5 42	2 53
M29	3 40	11 35	5 9	7 14	0 21	2 24	1 25	7 2	0 35	17 0	0 42	6 20	1 27	9 36	0 44	5 4	1 19	17 58	0 25	17 32	17 55	19 14	5 43	2 53
T 30	4 3	7 32	5 7	8 7	0 10	2 54	1 24	7 20	0 35	17 0	0 42	6 18	1 27	9 35	0 44	5 3	1 19	17 58	0 25	17 30	17 54	19 14	5 45	2 53
W31	4n27	3s13	4n50	9n 0	0n 1	3n23	1s24	7n38	0s34	17n 1	0n42	6s15	1s27	9s34	0s44	5s 3	1n19	17s58	0s25	17s28	17s53	19n15	5n46	2n53

Julian Day Number = 2911810.5, Delta T = 01h26m43s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'29, Lahiri = 41°30'29

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

APRIL 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 24	12♈18'12	22♓57	25♈ 7	13♈ 9	21♈50	14°R34	17♓35	7♓ 3	15°R58	10♒14	19°R20	20♏57	0♊19	7♈59	T 1
F 2	12 46 20	13°18'06	5♈30	26°57	14°23	22°36	14♎33	17°42	7° 6	15♎57	10°15	19♏14	20°54	0°26	8° 2	F 2
S 3	12 50 17	14°17'58	17°52	28°45	15°38	23°23	14°32	17°49	7° 9	15°55	10°16	19° 9	20°50	0°32	8° 6	S 3
S 4	12 54 13	15°17'47	0♉ 1	0♉30	16°53	24°10	14°31	17°56	7°12	15°54	10°17	19° 5	20°47	0°39	8°10	S 4
M 5	12 58 10	16°17'35	12° 2	2°11	18° 8	24°56	14°30	18° 2	7°15	15°52	10°18	19° 4	20°44	0°45	8°13	M 5
T 6	13 2 6	17°17'21	23°54	3°48	19°23	25°43	14°29	18° 9	7°18	15°50	10°19	19°D 4	20°41	0°52	8°17	T 6
W 7	13 6 3	18°17'05	5♊42	5°22	20°38	26°29	14°29	18°15	7°21	15°49	10°20	19° 5	20°38	0°59	8°20	W 7
T 8	13 10 0	19°16'47	17°29	6°50	21°52	27°16	14°28	18°22	7°24	15°47	10°21	19° 6	20°34	1° 5	8°24	T 8
F 9	13 13 56	20°16'26	29°19	8°13	23° 7	28° 2	14°D28	18°29	7°26	15°45	10°22	19° 8	20°31	1°12	8°27	F 9
S 10	13 17 53	21°16'04	11♋18	9°31	24°22	28°49	14°29	18°35	7°29	15°44	10°23	19°10	20°28	1°19	8°31	S 10
S 11	13 21 49	22°15'39	23°29	10°42	25°36	29°35	14°29	18°42	7°32	15°42	10°24	19°R10	20°25	1°25	8°35	S 11
M12	13 25 46	23°15'12	5♌59	11°47	26°51	0♉22	14°29	18°48	7°35	15°40	10°25	19° 9	20°22	1°32	8°38	M12
T 13	13 29 42	24°14'42	18°50	12°45	28° 6	1° 8	14°30	18°54	7°37	15°39	10°26	19° 7	20°19	1°39	8°42	T 13
W14	13 33 39	25°14'11	2♍ 7	13°37	29°20	1°54	14°31	19° 1	7°40	15°37	10°26	19° 5	20°15	1°45	8°45	W14
T 15	13 37 35	26°13'37	15°51	14°21	0♉35	2°40	14°32	19° 7	7°43	15°35	10°27	19° 1	20°12	1°52	8°49	T 15
F 16	13 41 32	27°13'01	0♎ 1	14°58	1°50	3°27	14°33	19°13	7°45	15°34	10°28	18°58	20° 9	1°59	8°52	F 16
S 17	13 45 29	28°12'23	14°34	15°28	3° 4	4°13	14°35	19°19	7°48	15°32	10°29	18°55	20° 6	2° 5	8°55	S 17
S 18	13 49 25	29°11'43	29°24	15°50	4°19	4°59	14°37	19°25	7°50	15°30	10°29	18°54	20° 3	2°12	8°59	S 18
M19	13 53 22	0♉11'01	14♏24	16° 4	5°33	5°45	14°38	19°31	7°53	15°29	10°30	18°D53	20° 0	2°19	9° 2	M19
T 20	13 57 18	1°10'17	29°24	16°R11	6°48	6°31	14°40	19°38	7°55	15°27	10°31	18°53	19°56	2°25	9° 6	T 20
W21	14 1 15	2° 9'31	14♐17	16°11	8° 2	7°17	14°43	19°44	7°57	15°26	10°31	18°54	19°53	2°32	9° 9	W21
T 22	14 5 11	3° 8'44	28°56	16° 4	9°17	8° 3	14°45	19°49	8° 0	15°24	10°32	18°55	19°50	2°38	9°12	T 22
F 23	14 9 8	4° 7'55	13♑17	15°51	10°31	8°49	14°48	19°55	8° 2	15°23	10°32	18°56	19°47	2°45	9°16	F 23
S 24	14 13 4	5° 7'04	27°17	15°31	11°46	9°35	14°50	20° 1	8° 4	15°21	10°33	18°57	19°44	2°52	9°19	S 24
S 25	14 17 1	6° 6'11	10♒55	15° 5	13° 0	10°20	14°53	20° 7	8° 7	15°19	10°33	18°R57	19°40	2°58	9°22	S 25
M26	14 20 58	7° 5'17	24°13	14°35	14°15	11° 6	14°56	20°13	8° 9	15°18	10°34	18°56	19°37	3° 5	9°26	M26
T 27	14 24 54	8° 4'21	7♓13	13°59	15°29	11°52	15° 0	20°18	8°11	15°16	10°34	18°55	19°34	3°12	9°29	T 27
W28	14 28 51	9° 3'23	19°55	13°20	16°43	12°38	15° 3	20°24	8°13	15°15	10°35	18°54	19°31	3°18	9°32	W28
T 29	14 32 47	10° 2'24	2♈23	12°39	17°58	13°23	15° 7	20°29	8°15	15°13	10°35	18°53	19°28	3°25	9°35	T 29
F 30	14 36 44	11♉ 1'23	14♈40	11♉55	19♉12	14♉ 9	15♎11	20♓35	8♓17	15♎12	10♒35	18♏52	19♏25	3♊32	9♈39	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n50	1n11	4n19	9n51	0n13	3n53	1s23	7n56	0s33	17n 1	0n42	6s13	1s27	9s32	0s44	5s 2	1n19	17s57	0s25	17s27	17s52	19n15	5n47	2n53
F 2	5 13	5 28	3 35	10 42	0 25	4 22	1 22	8 14	0 33	17 2	0 42	6 10	1 27	9 31	0 44	5 1	1 19	17 57	0 25	17 25	17 51	19 16	5 49	2 53
S 3	5 36	9 28	2 42	11 32	0 37	4 52	1 21	8 32	0 32	17 2	0 42	6 8	1 28	9 30	0 44	5 1	1 19	17 57	0 25	17 23	17 50	19 16	5 50	2 53
S 4	5 59	13 0	1 42	12 20	0 49	5 21	1 21	8 49	0 31	17 2	0 42	6 5	1 28	9 29	0 44	5 0	1 19	17 57	0 25	17 23	17 50	19 17	5 52	2 52
M 5	6 22	15 57	0 38	13 7	1 2	5 50	1 20	9 7	0 31	17 3	0 42	6 3	1 28	9 28	0 44	4 59	1 19	17 57	0 25	17 22	17 49	19 17	5 53	2 52
T 6	6 45	18 11	0s27	13 52	1 14	6 19	1 19	9 24	0 30	17 3	0 42	6 0	1 28	9 27	0 44	4 59	1 19	17 57	0 25	17 22	17 48	19 18	5 54	2 52
W 7	7 7	19 38	1 30	14 35	1 27	6 48	1 18	9 42	0 30	17 3	0 42	5 58	1 28	9 26	0 44	4 58	1 19	17 56	0 26	17 22	17 47	19 18	5 56	2 52
T 8	7 30	20 12	2 30	15 15	1 39	7 17	1 17	9 59	0 29	17 3	0 42	5 55	1 28	9 25	0 44	4 57	1 19	17 56	0 26	17 23	17 46	19 19	5 57	2 52
F 9	7 52	19 53	3 23	15 54	1 51	7 45	1 16	10 16	0 28	17 3	0 42	5 53	1 28	9 24	0 44	4 57	1 19	17 56	0 26	17 23	17 45	19 19	5 58	2 52
S 10	8 14	18 40	4 9	16 29	2 2	8 14	1 14	10 33	0 28	17 3	0 42	5 51	1 28	9 23	0 44	4 56	1 19	17 56	0 26	17 24	17 45	19 20	6 0	2 52
S 11	8 37	16 35	4 44	17 2	2 13	8 42	1 13	10 50	0 27	17 3	0 42	5 48	1 28	9 22	0 44	4 56	1 19	17 56	0 26	17 24	17 44	19 20	6 1	2 52
M12	8 58	13 41	5 7	17 32	2 23	9 10	1 12	11 7	0 26	17 2	0 42	5 46	1 29	9 21	0 44	4 55	1 19	17 56	0 26	17 24	17 43	19 21	6 2	2 52
T 13	9 20	10 5	5 15	17 59	2 33	9 38	1 11	11 23	0 26	17 2	0 42	5 43	1 29	9 20	0 44	4 54	1 19	17 56	0 26	17 23	17 42	19 21	6 4	2 52
W14	9 42	5 52	5 7	18 23	2 41	10 5	1 9	11 40	0 25	17 2	0 42	5 41	1 29	9 19	0 44	4 54	1 19	17 55	0 26	17 22	17 41	19 22	6 5	2 52
T 15	10 3	1 13	4 41	18 43	2 49	10 32	1 8	11 56	0 24	17 2	0 42	5 39	1 29	9 18	0 44	4 53	1 19	17 55	0 26	17 21	17 40	19 22	6 6	2 52
F 16	10 25	3s39	3 58	19 1	2 56	11 0	1 6	12 12	0 24	17 1	0 42	5 36	1 29	9 17	0 44	4 52	1 19	17 55	0 26	17 21	17 40	19 23	6 8	2 52
S 17	10 46	8 27	2 58	19 15	3 1	11 26	1 5	12 28	0 23	17 1	0 42	5 34	1 29	9 16	0 44	4 52	1 19	17 55	0 27	17 20	17 39	19 23	6 9	2 52
S 18	11 7	12 50	1 46	19 25	3 5	11 53	1 3	12 44	0 22	17 0	0 42	5 32	1 29	9 16	0 44	4 51	1 19	17 55	0 27	17 19	17 38	19 24	6 10	2 52
M19	11 28	16 27	0 25	19 32	3 8	12 19	1 1	13 0	0 22	17 0	0 42	5 30	1 30	9 15	0 44	4 51	1 19	17 55	0 27	17 19	17 37	19 24	6 12	2 52
T 20	11 48	18 56	0n58	19 36	3 10	12 45	1 0	13 16	0 21	16 59	0 42	5 27	1 30	9 14	0 44	4 50	1 19	17 55	0 27	17 19	17 36	19 25	6 13	2 52
W21	12 8	20 6	2 16	19 36	3 10	13 11	0 58	13 32	0 20	16 58	0 42	5 25	1 30	9 13	0 44	4 49	1 19	17 55	0 27	17 19	17 35	19 25	6 14	2 52
T 22	12 29	19 52	3 24	19 32	3 8	13 36	0 56	13 47	0 20	16 58	0 42	5 23	1 30	9 12	0 44	4 49	1 19	17 55	0 27	17 20	17 35	19 25	6 16	2 52
F 23	12 49	18 20	4 18	19 25	3 5	14 1	0 54	14 2	0 19	16 57	0 42	5 21	1 30	9 11	0 44	4 48	1 19	17 55	0 27	17 20	17 34	19 26	6 17	2 52
S 24	13 8	15 44	4 55	19 15	3 0	14 26	0 52	14 17	0 19	16 56	0 41	5 19	1 30	9 10	0 44	4 48	1 19	17 55	0 27	17 20	17 33	19 26	6 18	2 52
S 25	13 28	12 20	5 14	19 1	2 54	14 50	0 50	14 32	0 18	16 55	0 41	5 17	1 31	9 10	0 45	4 47	1 19	17 55	0 27	17 20	17 32	19 27	6 20	2 52
M26	13 47	8 23	5 16	18 45	2 46	15 14	0 48	14 47	0 17	16 54	0 41	5 15	1 31	9 9	0 45	4 46	1 19	17 55	0 28	17 20	17 31	19 27	6 21	2 52
T 27	14 6	4 8	5 1	18 25	2 37	15 37	0 46	15 2	0 17	16 53	0 41	5 13	1 31	9 8	0 45	4 46	1 19	17 55	0 28	17 20	17 30	19 27	6 22	2 52
W28	14 25	0n13	4 32	18 3	2 26	16 1	0 44	15 16	0 16	16 52	0 41	5 10	1 31	9 7	0 45	4 45	1 19	17 55	0 28	17 19	17 29	19 28	6 23	2 52
T 29	14 44	4 28	3 50	17 39	2 14	16 23	0 42	15 30	0 15	16 51	0 41	5 8	1 31	9 7	0 45	4 45	1 19	17 55	0 28	17 19	17 29	19 28	6 25	2 52
F 30	15n 2	8n29	2n59	17n13	2n 0	16n46	0s40	15n45	0s15	16n50	0n41	5s 6	1s31	9s 6	0s45	4s44	1n19	17s55	0s28	17s19	17s28	19n29	6n26	2n52

Julian Day Number = 2911841.5, Delta T = 01h26m44s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'33, Lahiri = 41°30'34

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

MAY 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 40	12♉ 0'20	26♈46	11°R10	20♉26	14♉54	15♌15	20♓40	8♓19	15°R11	10♒36	18°R51	19♏21	3♊38	9♈42	S 1
S 2	14 44 37	12°59'15	8♉45	10♉24	21°41	15°40	15°19	20°46	8°21	15♎ 9	10°36	18♏50	19°18	3°45	9°45	S 2
M 3	14 48 33	13°58'08	20°37	9°40	22°55	16°25	15°23	20°51	8°23	15° 8	10°36	18°D50	19°15	3°52	9°48	M 3
T 4	14 52 30	14°56'59	2♊26	8°56	24° 9	17°11	15°28	20°56	8°25	15° 6	10°36	18°50	19°12	3°58	9°51	T 4
W 5	14 56 27	15°55'48	14°13	8°15	25°23	17°56	15°32	21° 1	8°27	15° 5	10°37	18°51	19° 9	4° 5	9°54	W 5
T 6	15 0 23	16°54'36	26° 2	7°36	26°37	18°42	15°37	21° 6	8°29	15° 4	10°37	18°51	19° 5	4°12	9°57	T 6
F 7	15 4 20	17°53'21	7♋54	7° 1	27°52	19°27	15°42	21°11	8°30	15° 2	10°37	18°51	19° 2	4°18	10° 0	F 7
S 8	15 8 16	18°52'04	19°55	6°30	29° 6	20°12	15°47	21°16	8°32	15° 1	10°37	18°R51	18°59	4°25	10° 3	S 8
S 9	15 12 13	19°50'45	2♌ 6	6° 3	0♊20	20°57	15°53	21°21	8°34	15° 0	10°37	18°51	18°56	4°32	10° 6	S 9
M10	15 16 9	20°49'24	14°34	5°40	1°34	21°42	15°58	21°26	8°35	14°58	10°37	18°D51	18°53	4°38	10° 9	M10
T 11	15 20 6	21°48'00	27°21	5°22	2°48	22°27	16° 4	21°31	8°37	14°57	10°R37	18°51	18°50	4°45	10°12	T 11
W12	15 24 2	22°46'35	10♍31	5°10	4° 2	23°12	16°10	21°36	8°38	14°56	10°37	18°51	18°46	4°51	10°15	W12
T 13	15 27 59	23°45'07	24° 7	5° 2	5°16	23°57	16°16	21°40	8°40	14°55	10°37	18°52	18°43	4°58	10°18	T 13
F 14	15 31 56	24°43'37	8♎10	4°D59	6°30	24°42	16°22	21°45	8°41	14°53	10°37	18°52	18°40	5° 5	10°20	F 14
S 15	15 35 52	25°42'06	22°39	5° 1	7°44	25°27	16°28	21°49	8°43	14°52	10°37	18°53	18°37	5°11	10°23	S 15
S 16	15 39 49	26°40'32	7♏29	5° 8	8°58	26°12	16°34	21°54	8°44	14°51	10°37	18°53	18°34	5°18	10°26	S 16
M17	15 43 45	27°38'56	22°36	5°20	10°12	26°57	16°41	21°58	8°45	14°50	10°37	18°R53	18°31	5°25	10°29	M17
T 18	15 47 42	28°37'19	7♐48	5°36	11°26	27°42	16°47	22° 2	8°46	14°49	10°36	18°53	18°27	5°31	10°31	T 18
W19	15 51 38	29°35'40	22°58	5°57	12°40	28°26	16°54	22° 6	8°48	14°48	10°36	18°52	18°24	5°38	10°34	W19
T 20	15 55 35	0♑33'59	7♑56	6°23	13°54	29°11	17° 1	22°10	8°49	14°47	10°36	18°51	18°21	5°45	10°37	T 20
F 21	15 59 31	1°32'17	22°34	6°52	15° 7	29°55	17° 8	22°14	8°50	14°46	10°36	18°49	18°18	5°51	10°39	F 21
S 22	16 3 28	2°30'33	6♒48	7°26	16°21	0♑40	17°15	22°18	8°51	14°45	10°35	18°48	18°15	5°58	10°42	S 22
S 23	16 7 25	3°28'48	20°35	8° 4	17°35	1°24	17°23	22°22	8°52	14°44	10°35	18°47	18°11	6° 5	10°44	S 23
M24	16 11 21	4°27'01	3♓55	8°45	18°49	2° 9	17°30	22°26	8°53	14°43	10°35	18°D47	18° 8	6°11	10°47	M24
T 25	16 15 18	5°25'13	16°52	9°31	20° 3	2°53	17°38	22°29	8°54	14°42	10°34	18°47	18° 5	6°18	10°49	T 25
W26	16 19 14	6°23'24	29°28	10°19	21°16	3°37	17°46	22°33	8°55	14°41	10°34	18°48	18° 2	6°25	10°51	W26
T 27	16 23 11	7°21'33	11♈46	11°11	22°30	4°22	17°54	22°37	8°55	14°40	10°33	18°49	17°59	6°31	10°54	T 27
F 28	16 27 7	8°19'41	23°52	12° 7	23°44	5° 6	18° 2	22°40	8°56	14°39	10°33	18°51	17°56	6°38	10°56	F 28
S 29	16 31 4	9°17'47	5♉48	13° 5	24°57	5°50	18°10	22°43	8°57	14°38	10°32	18°52	17°52	6°45	10°58	S 29
S 30	16 35 0	10°15'52	17°39	14° 7	26°11	6°34	18°18	22°47	8°58	14°37	10°32	18°R53	17°49	6°51	11° 0	S 30
M31	16 38 57	11♊13'56	29♉27	15♉11	27♊25	7♊18	18♌26	22♓50	8♓58	14♎37	10♒31	18♏52	17♏46	6♊58	11♈ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n20	12n 7	2n 0	16n45	1n46	17n 7	0s38	15n59	0s14	16n49	0n41	5s 5	1s31	9s 5	0s45	4s44	1n19	17s55	0s28	17s19	17s27	19n29	6n27	2n52
S 2	15 38	15 12	0 56	16 16	1 30	17 29	0 36	16 12	0 13	16 47	0 41	5 3	1 32	9 4	0 45	4 43	1 19	17 55	0 28	17 18	17 26	19 29	6 28	2 52
M 3	15 55	17 37	0s10	15 47	1 14	17 50	0 34	16 26	0 13	16 46	0 41	5 1	1 32	9 4	0 45	4 43	1 19	17 55	0 28	17 18	17 25	19 30	6 30	2 52
T 4	16 13	19 17	1 15	15 17	0 58	18 10	0 31	16 40	0 12	16 45	0 41	4 59	1 32	9 3	0 45	4 42	1 19	17 55	0 28	17 18	17 24	19 30	6 31	2 52
W 5	16 30	20 5	2 17	14 48	0 41	18 30	0 29	16 53	0 11	16 43	0 41	4 57	1 32	9 2	0 45	4 42	1 19	17 55	0 28	17 19	17 23	19 31	6 32	2 52
T 6	16 46	20 1	3 12	14 20	0 24	18 50	0 27	17 6	0 11	16 42	0 41	4 55	1 32	9 2	0 45	4 41	1 19	17 55	0 29	17 19	17 23	19 31	6 33	2 52
F 7	17 3	19 2	4 0	13 52	0 7	19 9	0 25	17 19	0 10	16 40	0 41	4 53	1 33	9 1	0 45	4 41	1 18	17 55	0 29	17 19	17 22	19 31	6 35	2 52
S 8	17 19	17 13	4 38	13 26	0s10	19 27	0 22	17 32	0 9	16 39	0 41	4 52	1 33	9 1	0 45	4 40	1 18	17 55	0 29	17 19	17 21	19 32	6 36	2 52
S 9	17 35	14 36	5 5	13 1	0 27	19 45	0 20	17 44	0 9	16 37	0 41	4 50	1 33	9 0	0 45	4 40	1 18	17 55	0 29	17 19	17 20	19 32	6 37	2 52
M10	17 50	11 17	5 17	12 39	0 43	20 3	0 18	17 56	0 8	16 36	0 41	4 48	1 33	8 59	0 45	4 39	1 18	17 55	0 29	17 19	17 19	19 32	6 38	2 52
T 11	18 5	7 23	5 15	12 18	0 58	20 20	0 15	18 9	0 7	16 34	0 41	4 46	1 33	8 59	0 45	4 39	1 18	17 55	0 29	17 19	17 18	19 33	6 39	2 52
W12	18 20	3 0	4 56	12 0	1 13	20 36	0 13	18 21	0 7	16 32	0 41	4 45	1 33	8 58	0 45	4 38	1 18	17 55	0 29	17 19	17 17	19 33	6 40	2 52
T 13	18 35	1s40	4 20	11 44	1 27	20 52	0 10	18 32	0 6	16 30	0 41	4 43	1 34	8 58	0 45	4 38	1 18	17 56	0 29	17 19	17 16	19 34	6 42	2 52
F 14	18 49	6 24	3 28	11 31	1 41	21 7	0 8	18 44	0 5	16 28	0 41	4 41	1 34	8 57	0 45	4 37	1 18	17 56	0 29	17 19	17 16	19 34	6 43	2 52
S 15	19 3	10 56	2 21	11 20	1 53	21 22	0 5	18 55	0 5	16 27	0 41	4 40	1 34	8 57	0 45	4 37	1 18	17 56	0 30	17 19	17 15	19 34	6 44	2 52
S 16	19 17	14 55	1 3	11 11	2 5	21 36	0 3	19 6	0 4	16 25	0 41	4 38	1 34	8 56	0 45	4 36	1 18	17 56	0 30	17 19	17 14	19 35	6 45	2 52
M17	19 30	17 58	0n21	11 5	2 16	21 49	0 0	19 17	0 3	16 23	0 41	4 37	1 34	8 56	0 45	4 36	1 18	17 56	0 30	17 19	17 13	19 35	6 46	2 52
T 18	19 43	19 46	1 43	11 1	2 25	22 2	0n 2	19 28	0 3	16 21	0 41	4 35	1 35	8 56	0 45	4 36	1 18	17 56	0 30	17 19	17 12	19 35	6 47	2 52
W19	19 56	20 7	2 58	10 59	2 35	22 14	0 5	19 39	0 2	16 18	0 41	4 34	1 35	8 55	0 45	4 35	1 18	17 56	0 30	17 19	17 11	19 36	6 48	2 53
T 20	20 8	19 3	4 0	10 59	2 43	22 26	0 7	19 49	0 1	16 16	0 41	4 32	1 35	8 55	0 45	4 35	1 18	17 57	0 30	17 19	17 10	19 36	6 49	2 53
F 21	20 20	16 43	4 45	11 2	2 50	22 37	0 10	19 59	0 1	16 14	0 41	4 31	1 35	8 54	0 45	4 34	1 18	17 57	0 30	17 18	17 9	19 36	6 50	2 53
S 22	20 31	13 26	5 10	11 7	2 57	22 47	0 12	20 9	0n 0	16 12	0 41	4 30	1 35	8 54	0 46	4 34	1 18	17 57	0 30	17 18	17 9	19 36	6 51	2 53
S 23	20 42	9 31	5 17	11 13	3 2	22 56	0 15	20 19	0 1	16 10	0 40	4 28	1 36	8 54	0 46	4 34	1 18	17 57	0 30	17 17	17 8	19 37	6 52	2 53
M24	20 53	5 14	5 6	11 22	3 7	23 5	0 17	20 28	0 1	16 7	0 40	4 27	1 36	8 53	0 46	4 33	1 18	17 57	0 31	17 17	17 7	19 37	6 53	2 53
T 25	21 4	0 51	4 40	11 32	3 11	23 14	0 20	20 38	0 2	16 5	0 40	4 26	1 36	8 53	0 46	4 33	1 18	17 58	0 31	17 17	17 6	19 37	6 54	2 53
W26	21 14	3n28	4 1	11 44	3 14	23 21	0 22	20 47	0 3	16 3	0 40	4 25	1 36	8 53	0 46	4 33	1 18	17 58	0 31	17 18	17 5	19 38	6 55	2 53
T 27	21 23	7 34	3 11	11 58	3 17	23 28	0 25	20 56	0 3	16 0	0 40	4 23	1 36	8 53	0 46	4 32	1 18	17 58	0 31	17 18	17 4	19 38	6 56	2 53
F 28	21 33	11 17	2 14	12 13	3 19	23 35	0 27	21 4	0 4	15 58	0 40	4 22	1 37	8 52	0 46	4 32	1 18	17 58	0 31	17 19	17 3	19 38	6 57	2 53
S 29	21 42	14 30	1 12	12 29	3 20	23 40	0 29	21 13	0 5	15 55	0 40	4 21	1 37	8 52	0 46	4 32	1 18	17 58	0 31	17 19	17 2	19 38	6 58	2 53
S 30	21 50	17 5	0 7	12 47	3 20	23 45	0 32	21 21	0 5	15 53	0 40	4 20	1 37	8 52	0 46	4 32	1 18	17 59	0 31	17 19	17 2	19 39	6 59	2 53
M31	21n58	18n57	0s58	13n 6	3s20	23n49	0n34	21n29	0n 6	15n50	0n40	4s19	1s37	8s52	0s46	4s31	1n18	17s59	0s31	17s19	17s 1	19n39	7n 0	2n53

Julian Day Number = 2911871.5, Delta T = 01h26m44s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'37, Lahiri = 41°30'38

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

JUNE 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 54	12♊11'58	11♊14	16♉18	28♊38	8♊ 2	18♌35	22♓53	8♓59	14°R36	10°R31	18°R51	17♏43	7♊ 4	11♈ 5	T 1
W 2	16 46 50	13° 9'59	23° 3	17°28	29°52	8°46	18°43	22°56	8°59	14♎35	10♒30	18♏48	17°40	7°11	11° 7	W 2
T 3	16 50 47	14° 7'58	4♋56	18°40	1♋ 5	9°30	18°52	22°59	9° 0	14°35	10°29	18°44	17°37	7°18	11° 9	T 3
F 4	16 54 43	15° 5'55	16°55	19°56	2°19	10°14	19° 1	23° 2	9° 0	14°34	10°29	18°40	17°33	7°24	11°11	F 4
S 5	16 58 40	16° 3'51	29° 2	21°13	3°32	10°58	19°10	23° 4	9° 1	14°33	10°28	18°35	17°30	7°31	11°13	S 5
S 6	17 2 36	17° 1'46	11♌20	22°33	4°46	11°42	19°19	23° 7	9° 1	14°33	10°27	18°31	17°27	7°38	11°14	S 6
M 7	17 6 33	17°59'38	23°50	23°56	5°59	12°25	19°28	23° 9	9° 1	14°32	10°27	18°28	17°24	7°44	11°16	M 7
T 8	17 10 29	18°57'29	6♍37	25°21	7°13	13° 9	19°37	23°12	9° 1	14°32	10°26	18°26	17°21	7°51	11°18	T 8
W 9	17 14 26	19°55'19	19°43	26°48	8°26	13°53	19°47	23°14	9° 1	14°31	10°25	18°D25	17°17	7°58	11°20	W 9
T 10	17 18 23	20°53'06	3♎11	28°18	9°40	14°36	19°56	23°16	9° 2	14°31	10°24	18°26	17°14	8° 4	11°22	T 10
F 11	17 22 19	21°50'52	17° 3	29°50	10°53	15°19	20° 6	23°19	9° 2	14°30	10°23	18°27	17°11	8°11	11°23	F 11
S 12	17 26 16	22°48'37	1♏19	1♊24	12° 6	16° 3	20°15	23°21	9°R 2	14°30	10°23	18°28	17° 8	8°18	11°25	S 12
S 13	17 30 12	23°46'20	15°57	3° 1	13°20	16°46	20°25	23°23	9° 2	14°30	10°22	18°R29	17° 5	8°24	11°26	S 13
M14	17 34 9	24°44'02	0♐54	4°40	14°33	17°30	20°35	23°24	9° 2	14°29	10°21	18°29	17° 2	8°31	11°28	M14
T 15	17 38 5	25°41'42	16° 3	6°21	15°46	18°13	20°45	23°26	9° 1	14°29	10°20	18°26	16°58	8°38	11°29	T 15
W16	17 42 2	26°39'21	1♑14	8° 5	16°59	18°56	20°55	23°28	9° 1	14°29	10°19	18°23	16°55	8°44	11°31	W16
T 17	17 45 58	27°36'59	16°18	9°51	18°13	19°39	21° 5	23°30	9° 1	14°28	10°18	18°17	16°52	8°51	11°32	T 17
F 18	17 49 55	28°34'36	1♒ 6	11°39	19°26	20°22	21°16	23°31	9° 1	14°28	10°17	18°11	16°49	8°58	11°34	F 18
S 19	17 53 52	29°32'12	15°29	13°30	20°39	21° 5	21°26	23°32	9° 0	14°28	10°16	18° 6	16°46	9° 4	11°35	S 19
S 20	17 57 48	0♋29'47	29°25	15°22	21°52	21°48	21°36	23°34	9° 0	14°28	10°15	18° 1	16°43	9°11	11°36	S 20
M21	18 1 45	1°27'21	12♓52	17°17	23° 5	22°31	21°47	23°35	9° 0	14°28	10°14	17°57	16°39	9°18	11°37	M21
T 22	18 5 41	2°24'55	25°52	19°14	24°18	23°14	21°57	23°36	8°59	14°28	10°13	17°56	16°36	9°24	11°38	T 22
W23	18 9 38	3°22'28	8♈28	21°14	25°31	23°57	22° 8	23°37	8°59	14°28	10°12	17°D56	16°33	9°31	11°39	W23
T 24	18 13 34	4°20'00	20°44	23°15	26°44	24°40	22°19	23°38	8°58	14°D28	10°11	17°57	16°30	9°38	11°40	T 24
F 25	18 17 31	5°17'31	2♉46	25°18	27°57	25°23	22°30	23°39	8°57	14°28	10°10	17°58	16°27	9°44	11°41	F 25
S 26	18 21 27	6°15'02	14°39	27°23	29°10	26° 5	22°41	23°39	8°57	14°28	10° 8	17°R59	16°23	9°51	11°42	S 26
S 27	18 25 24	7°12'32	26°26	29°30	0♌23	26°48	22°51	23°40	8°56	14°28	10° 7	17°58	16°20	9°58	11°43	S 27
M28	18 29 21	8°10'01	8♊13	1♋38	1°36	27°30	23° 3	23°41	8°55	14°28	10° 6	17°56	16°17	10° 4	11°44	M28
T 29	18 33 17	9° 7'30	20° 2	3°48	2°49	28°13	23°14	23°41	8°55	14°28	10° 5	17°52	16°14	10°11	11°45	T 29
W30	18 37 14	10♋ 4'58	1♋56	5♋59	4♌ 2	28♊55	23♌25	23♓41	8♓54	14♎28	10♒ 4	17♏45	16♏11	10♊18	11♈46	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 6	19n59	2s 0	13n26	3s19	23n53	0n37	21n36	0n 7	15n48	0n40	4s18	1s38	8s52	0s46	4s31	1n18	17s59	0s31	17s18	17s 0	19n39	7n 1	2n53
W 2	22 13	20 9	2 57	13 47	3 17	23 56	0 39	21 44	0 7	15 45	0 40	4 17	1 38	8 51	0 46	4 31	1 18	17 59	0 32	17 18	16 59	19 40	7 2	2 53
T 3	22 20	19 24	3 47	14 8	3 15	23 58	0 41	21 51	0 8	15 42	0 40	4 16	1 38	8 51	0 46	4 31	1 18	18 0	0 32	17 17	16 58	19 40	7 2	2 53
F 4	22 27	17 48	4 27	14 31	3 12	23 59	0 44	21 58	0 9	15 39	0 40	4 15	1 38	8 51	0 46	4 30	1 18	18 0	0 32	17 15	16 57	19 40	7 3	2 53
S 5	22 33	15 23	4 56	14 55	3 8	24 0	0 46	22 5	0 9	15 37	0 40	4 14	1 38	8 51	0 46	4 30	1 18	18 0	0 32	17 14	16 56	19 40	7 4	2 53
S 6	22 39	12 16	5 11	15 19	3 4	24 0	0 48	22 12	0 10	15 34	0 40	4 14	1 39	8 51	0 46	4 30	1 18	18 1	0 32	17 13	16 55	19 41	7 5	2 54
M 7	22 44	8 34	5 12	15 44	2 59	23 59	0 51	22 18	0 11	15 31	0 40	4 13	1 39	8 51	0 46	4 30	1 18	18 1	0 32	17 12	16 55	19 41	7 6	2 54
T 8	22 49	4 24	4 58	16 9	2 54	23 58	0 53	22 24	0 11	15 28	0 40	4 12	1 39	8 51	0 46	4 30	1 18	18 1	0 32	17 12	16 54	19 41	7 6	2 54
W 9	22 54	0s 4	4 28	16 35	2 48	23 55	0 55	22 30	0 12	15 25	0 40	4 11	1 39	8 51	0 46	4 29	1 18	18 2	0 32	17 11	16 53	19 41	7 7	2 54
T 10	22 58	4 40	3 43	17 1	2 42	23 53	0 57	22 36	0 13	15 22	0 40	4 11	1 40	8 51	0 46	4 29	1 18	18 2	0 32	17 12	16 52	19 42	7 8	2 54
F 11	23 2	9 10	2 44	17 27	2 35	23 49	0 59	22 41	0 13	15 19	0 40	4 10	1 40	8 51	0 46	4 29	1 18	18 2	0 32	17 12	16 51	19 42	7 9	2 54
S 12	23 5	13 18	1 33	17 53	2 28	23 45	1 2	22 47	0 14	15 16	0 40	4 9	1 40	8 51	0 46	4 29	1 18	18 2	0 33	17 12	16 50	19 42	7 9	2 54
S 13	23 8	16 43	0 14	18 20	2 20	23 40	1 4	22 52	0 14	15 13	0 40	4 9	1 40	8 51	0 46	4 29	1 17	18 3	0 33	17 13	16 49	19 42	7 10	2 54
M14	23 10	19 6	1n 7	18 46	2 12	23 34	1 6	22 56	0 15	15 10	0 40	4 8	1 40	8 51	0 46	4 29	1 17	18 3	0 33	17 12	16 48	19 42	7 11	2 54
T 15	23 12	20 9	2 25	19 12	2 3	23 28	1 8	23 1	0 16	15 7	0 40	4 8	1 41	8 51	0 47	4 29	1 17	18 4	0 33	17 12	16 47	19 43	7 11	2 54
W16	23 14	19 44	3 32	19 38	1 54	23 21	1 10	23 5	0 16	15 3	0 40	4 7	1 41	8 51	0 47	4 29	1 17	18 4	0 33	17 11	16 46	19 43	7 12	2 54
T 17	23 15	17 55	4 24	20 3	1 45	23 14	1 11	23 9	0 17	15 0	0 40	4 7	1 41	8 51	0 47	4 29	1 17	18 4	0 33	17 9	16 46	19 43	7 13	2 54
F 18	23 16	14 57	4 57	20 28	1 35	23 5	1 13	23 13	0 18	14 57	0 40	4 7	1 41	8 51	0 47	4 29	1 17	18 5	0 33	17 8	16 45	19 43	7 13	2 54
S 19	23 16	11 8	5 10	20 52	1 25	22 56	1 15	23 17	0 18	14 54	0 40	4 6	1 42	8 52	0 47	4 29	1 17	18 5	0 33	17 6	16 44	19 43	7 14	2 55
S 20	23 16	6 50	5 4	21 15	1 14	22 47	1 17	23 20	0 19	14 50	0 40	4 6	1 42	8 52	0 47	4 29	1 17	18 5	0 33	17 5	16 43	19 44	7 14	2 55
M21	23 16	2 20	4 42	21 37	1 4	22 36	1 19	23 23	0 20	14 47	0 40	4 6	1 42	8 52	0 47	4 28	1 17	18 6	0 34	17 4	16 42	19 44	7 15	2 55
T 22	23 15	2n 7	4 5	21 57	0 53	22 26	1 20	23 26	0 20	14 43	0 40	4 5	1 42	8 52	0 47	4 28	1 17	18 6	0 34	17 3	16 41	19 44	7 15	2 55
W23	23 14	6 22	3 18	22 17	0 42	22 14	1 22	23 29	0 21	14 40	0 40	4 5	1 42	8 52	0 47	4 29	1 17	18 7	0 34	17 3	16 40	19 44	7 16	2 55
T 24	23 12	10 14	2 22	22 35	0 31	22 2	1 23	23 31	0 21	14 37	0 40	4 5	1 43	8 53	0 47	4 29	1 17	18 7	0 34	17 4	16 39	19 44	7 16	2 55
F 25	23 10	13 38	1 21	22 51	0 20	21 49	1 25	23 34	0 22	14 33	0 40	4 5	1 43	8 53	0 47	4 29	1 17	18 7	0 34	17 4	16 38	19 44	7 17	2 55
S 26	23 8	16 25	0 18	23 5	0 10	21 36	1 26	23 36	0 23	14 29	0 40	4 5	1 43	8 53	0 47	4 29	1 17	18 8	0 34	17 4	16 37	19 45	7 17	2 55
S 27	23 5	18 29	0s46	23 18	0n 1	21 22	1 28	23 37	0 23	14 26	0 40	4 5	1 43	8 54	0 47	4 29	1 17	18 8	0 34	17 4	16 37	19 45	7 18	2 55
M28	23 1	19 46	1 47	23 28	0 12	21 7	1 29	23 39	0 24	14 22	0 40	4 5	1 44	8 54	0 47	4 29	1 17	18 9	0 34	17 4	16 36	19 45	7 18	2 55
T 29	22 58	20 11	2 44	23 36	0 22	20 52	1 30	23 40	0 24	14 19	0 40	4 5	1 44	8 54	0 47	4 29	1 17	18 9	0 34	17 2	16 35	19 45	7 18	2 55
W30	22n54	19n42	3s34	23n41	0n33	20n36	1n32	23n41	0n25	14n15	0n40	4s 5	1s44	8s55	0s47	4s29	1n17	18s 9	0s34	17s 0	16s34	19n45	7n19	2n56

Julian Day Number = 2911902.5, Delta T = 01h26m45s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'42, Lahiri = 41°30'42

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

JULY 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 10	11♋ 2'25	13♋57	8♋10	5♌15	29♊38	23♌36	23♓42	8°R53	14♎28	10°R 3	17°R37	16♏ 8	10♊24	11♈46	T 1
F 2	18 45 7	11°59'51	26° 6	10°22	6°28	0♋20	23°48	23°42	8♓52	14°29	10♒ 1	17♏27	16° 4	10°31	11°47	F 2
S 3	18 49 3	12°57'17	8♌25	12°34	7°41	1° 3	23°59	23°R42	8°51	14°29	10° 0	17°17	16° 1	10°37	11°47	S 3
S 4	18 53 0	13°54'42	20°55	14°46	8°53	1°45	24°10	23°42	8°50	14°29	9°59	17° 7	15°58	10°44	11°48	S 4
M 5	18 56 57	14°52'06	3♍37	16°58	10° 6	2°27	24°22	23°41	8°49	14°29	9°57	16°59	15°55	10°51	11°48	M 5
T 6	19 0 53	15°49'29	16°32	19° 9	11°19	3° 9	24°34	23°41	8°48	14°30	9°56	16°53	15°52	10°57	11°49	T 6
W 7	19 4 50	16°46'51	29°41	21°20	12°31	3°51	24°45	23°41	8°47	14°30	9°55	16°50	15°49	11° 4	11°49	W 7
T 8	19 8 46	17°44'12	13♎ 7	23°30	13°44	4°33	24°57	23°40	8°45	14°31	9°54	16°D49	15°45	11°11	11°49	T 8
F 9	19 12 43	18°41'33	26°51	25°38	14°57	5°15	25° 9	23°40	8°44	14°31	9°52	16°49	15°42	11°17	11°50	F 9
S 10	19 16 39	19°38'52	10♏54	27°45	16° 9	5°57	25°21	23°39	8°43	14°32	9°51	16°R49	15°39	11°24	11°50	S 10
S 11	19 20 36	20°36'11	25°16	29°50	17°22	6°39	25°33	23°38	8°42	14°32	9°50	16°49	15°36	11°31	11°50	S 11
M12	19 24 32	21°33'30	9♐55	1♌53	18°34	7°21	25°45	23°37	8°40	14°33	9°48	16°47	15°33	11°37	11°50	M12
T 13	19 28 29	22°30'47	24°47	3°55	19°47	8° 3	25°57	23°36	8°39	14°33	9°47	16°43	15°29	11°44	11°R50	T 13
W14	19 32 26	23°28'05	9♑44	5°55	20°59	8°44	26° 9	23°35	8°37	14°34	9°45	16°36	15°26	11°51	11°50	W14
T 15	19 36 22	24°25'21	24°39	7°53	22°12	9°26	26°21	23°34	8°36	14°35	9°44	16°27	15°23	11°57	11°50	T 15
F 16	19 40 19	25°22'38	9♒21	9°48	23°24	10° 8	26°33	23°33	8°34	14°35	9°43	16°17	15°20	12° 4	11°50	F 16
S 17	19 44 15	26°19'54	23°44	11°42	24°36	10°49	26°45	23°32	8°33	14°36	9°41	16° 7	15°17	12°11	11°50	S 17
S 18	19 48 12	27°17'10	7♓42	13°34	25°49	11°31	26°57	23°30	8°31	14°37	9°40	15°58	15°14	12°17	11°50	S 18
M19	19 52 8	28°14'25	21°12	15°23	27° 1	12°12	27°10	23°29	8°30	14°38	9°38	15°51	15°10	12°24	11°49	M19
T 20	19 56 5	29°11'41	4♈15	17°10	28°13	12°54	27°22	23°27	8°28	14°38	9°37	15°47	15° 7	12°31	11°49	T 20
W21	20 0 1	0♎ 8'57	16°53	18°56	29°25	13°35	27°34	23°25	8°26	14°39	9°36	15°44	15° 4	12°37	11°49	W21
T 22	20 3 58	1° 6'13	29°11	20°39	0♍37	14°16	27°47	23°24	8°25	14°40	9°34	15°D43	15° 1	12°44	11°48	T 22
F 23	20 7 55	2° 3'29	11♉13	22°20	1°49	14°58	27°59	23°22	8°23	14°41	9°33	15°R44	14°58	12°51	11°48	F 23
S 24	20 11 51	3° 0'46	23° 6	23°59	3° 1	15°39	28°12	23°20	8°21	14°42	9°31	15°43	14°55	12°57	11°47	S 24
S 25	20 15 48	3°58'03	4♊54	25°35	4°13	16°20	28°25	23°18	8°19	14°43	9°30	15°42	14°51	13° 4	11°47	S 25
M26	20 19 44	4°55'20	16°42	27°10	5°25	17° 1	28°37	23°15	8°17	14°44	9°28	15°38	14°48	13°11	11°46	M26
T 27	20 23 41	5°52'37	28°34	28°42	6°37	17°42	28°50	23°13	8°15	14°45	9°27	15°32	14°45	13°17	11°45	T 27
W28	20 27 37	6°49'54	10♋35	0♍12	7°49	18°23	29° 2	23°11	8°14	14°46	9°25	15°24	14°42	13°24	11°45	W28
T 29	20 31 34	7°47'12	22°46	1°40	9° 1	19° 4	29°15	23° 8	8°12	14°47	9°24	15°12	14°39	13°31	11°44	T 29
F 30	20 35 30	8°44'29	5♌ 8	3° 6	10°13	19°45	29°28	23° 6	8°10	14°48	9°23	15° 0	14°35	13°37	11°43	F 30
S 31	20 39 27	9♌41'47	17♌43	4♍29	11♍25	20♋26	29♌41	23♓ 3	8♓ 8	14♎49	9♒21	14♏47	14♏32	13♊44	11♈42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	18n19	4s15	23n44	0n42	20n20	1n33	23n42	0n26	14n11	0n40	4s 5	1s44	8s55	0s47	4s29	1n17	18s10	0s35	16s58	16s33	19n45	7n19	2n56
F 2	22 44	16 7	4 45	23 44	0 52	20 3	1 34	23 43	0 26	14 8	0 40	4 5	1 45	8 55	0 47	4 29	1 17	18 10	0 35	16 55	16 32	19 45	7 20	2 56
S 3	22 39	13 10	5 2	23 41	1 0	19 45	1 35	23 43	0 27	14 4	0 40	4 6	1 45	8 56	0 47	4 29	1 17	18 11	0 35	16 53	16 31	19 46	7 20	2 56
S 4	22 33	9 36	5 5	23 36	1 9	19 27	1 36	23 43	0 27	14 0	0 40	4 6	1 45	8 56	0 47	4 29	1 17	18 11	0 35	16 50	16 30	19 46	7 20	2 56
M 5	22 27	5 33	4 53	23 28	1 16	19 9	1 37	23 43	0 28	13 56	0 40	4 6	1 45	8 56	0 47	4 30	1 17	18 12	0 35	16 48	16 29	19 46	7 20	2 56
T 6	22 21	1 12	4 26	23 18	1 23	18 50	1 38	23 43	0 29	13 52	0 40	4 6	1 46	8 57	0 47	4 30	1 17	18 12	0 35	16 46	16 28	19 46	7 21	2 56
W 7	22 14	3s19	3 44	23 4	1 30	18 30	1 38	23 42	0 29	13 49	0 40	4 7	1 46	8 57	0 47	4 30	1 17	18 12	0 35	16 45	16 28	19 46	7 21	2 56
T 8	22 6	7 45	2 50	22 49	1 35	18 10	1 39	23 42	0 30	13 45	0 40	4 7	1 46	8 58	0 47	4 30	1 17	18 13	0 35	16 45	16 27	19 46	7 21	2 56
F 9	21 59	11 54	1 45	22 31	1 40	17 50	1 40	23 41	0 30	13 41	0 40	4 8	1 46	8 58	0 47	4 30	1 17	18 13	0 35	16 45	16 26	19 46	7 21	2 56
S 10	21 51	15 30	0 32	22 10	1 44	17 29	1 40	23 40	0 31	13 37	0 40	4 8	1 46	8 59	0 47	4 31	1 17	18 14	0 35	16 45	16 25	19 46	7 21	2 56
S 11	21 42	18 13	0n45	21 48	1 47	17 7	1 41	23 38	0 32	13 33	0 40	4 9	1 47	8 59	0 48	4 31	1 16	18 14	0 36	16 45	16 24	19 47	7 21	2 56
M12	21 34	19 48	2 0	21 23	1 50	16 45	1 41	23 37	0 32	13 29	0 40	4 9	1 47	9 0	0 48	4 31	1 16	18 15	0 36	16 44	16 23	19 47	7 22	2 57
T 13	21 25	20 3	3 8	20 57	1 52	16 23	1 41	23 35	0 33	13 25	0 40	4 10	1 47	9 0	0 48	4 31	1 16	18 15	0 36	16 43	16 22	19 47	7 22	2 57
W14	21 15	18 53	4 3	20 29	1 53	16 0	1 42	23 33	0 33	13 21	0 40	4 10	1 47	9 1	0 48	4 32	1 16	18 16	0 36	16 41	16 21	19 47	7 22	2 57
T 15	21 5	16 26	4 41	20 0	1 53	15 37	1 42	23 30	0 34	13 17	0 40	4 11	1 48	9 2	0 48	4 32	1 16	18 16	0 36	16 39	16 20	19 47	7 22	2 57
F 16	20 55	12 57	5 1	19 29	1 53	15 14	1 42	23 28	0 35	13 13	0 40	4 12	1 48	9 2	0 48	4 32	1 16	18 17	0 36	16 36	16 19	19 47	7 22	2 57
S 17	20 44	8 47	5 0	18 57	1 51	14 50	1 42	23 25	0 35	13 8	0 40	4 12	1 48	9 3	0 48	4 33	1 16	18 17	0 36	16 33	16 18	19 47	7 22	2 57
S 18	20 34	4 16	4 42	18 23	1 50	14 26	1 42	23 22	0 36	13 4	0 40	4 13	1 48	9 3	0 48	4 33	1 16	18 18	0 36	16 30	16 17	19 47	7 22	2 57
M19	20 22	0n20	4 8	17 49	1 47	14 1	1 42	23 19	0 36	13 0	0 40	4 14	1 48	9 4	0 48	4 33	1 16	18 18	0 36	16 28	16 17	19 47	7 22	2 57
T 20	20 11	4 46	3 22	17 14	1 44	13 36	1 41	23 16	0 37	12 56	0 40	4 15	1 49	9 5	0 48	4 34	1 16	18 18	0 36	16 27	16 16	19 47	7 22	2 57
W21	19 59	8 51	2 27	16 38	1 40	13 11	1 41	23 12	0 37	12 52	0 40	4 16	1 49	9 5	0 48	4 34	1 16	18 19	0 37	16 26	16 15	19 47	7 22	2 57
T 22	19 47	12 28	1 27	16 1	1 36	12 45	1 41	23 9	0 38	12 47	0 40	4 17	1 49	9 6	0 48	4 34	1 16	18 19	0 37	16 26	16 14	19 47	7 22	2 57
F 23	19 34	15 28	0 24	15 24	1 31	12 19	1 40	23 5	0 39	12 43	0 40	4 18	1 49	9 7	0 48	4 35	1 16	18 20	0 37	16 26	16 13	19 47	7 22	2 58
S 24	19 21	17 47	0s39	14 47	1 25	11 53	1 40	23 1	0 39	12 39	0 40	4 19	1 50	9 7	0 48	4 35	1 16	18 20	0 37	16 26	16 12	19 47	7 21	2 58
S 25	19 8	19 20	1 40	14 9	1 19	11 26	1 39	22 56	0 40	12 35	0 40	4 20	1 50	9 8	0 48	4 35	1 16	18 21	0 37	16 26	16 11	19 47	7 21	2 58
M26	18 54	20 1	2 36	13 31	1 13	10 59	1 38	22 52	0 40	12 30	0 40	4 21	1 50	9 9	0 48	4 36	1 16	18 21	0 37	16 25	16 10	19 48	7 21	2 58
T 27	18 40	19 50	3 26	12 52	1 6	10 32	1 38	22 47	0 41	12 26	0 40	4 22	1 50	9 10	0 48	4 36	1 16	18 22	0 37	16 23	16 9	19 48	7 21	2 58
W28	18 26	18 45	4 8	12 14	0 58	10 4	1 37	22 42	0 41	12 22	0 40	4 23	1 50	9 10	0 48	4 37	1 16	18 22	0 37	16 20	16 8	19 48	7 21	2 58
T 29	18 12	16 48	4 38	11 35	0 50	9 37	1 36	22 37	0 42	12 17	0 40	4 24	1 51	9 11	0 48	4 37	1 16	18 23	0 37	16 17	16 7	19 48	7 20	2 58
F 30	17 57	14 4	4 56	10 57	0 41	9 9	1 35	22 32	0 42	12 13	0 40	4 25	1 51	9 12	0 48	4 38	1 16	18 23	0 37	16 13	16 6	19 48	7 20	2 58
S 31	17n42	10n39	5s 0	10n18	0n33	8n41	1n34	22n26	0n43	12n 8	0n40	4s26	1s51	9s13	0s48	4s38	1n16	18s24	0s38	16s10	16s 5	19n48	7n20	2n58

Julian Day Number = 2911932.5, Delta T = 01h26m46s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'46, Lahiri = 41°30'46

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3260
geocentric

AUGUST 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 24	10♌39'05	0♍31	5♍51	12♍37	21♋ 7	29♌54	23°R 1	8°R 6	14♎50	9°R20	14°R34	14♏29	13♊51	11°R41	S 1
M 2	20 47 20	11°36'23	13°31	7°10	13°48	21°48	0♍ 6	22♓58	8♓ 4	14°52	9♒18	14♏23	14°26	13°57	11♈40	M 2
T 3	20 51 17	12°33'41	26°42	8°26	15° 0	22°29	0°19	22°55	8° 2	14°53	9°17	14°15	14°23	14° 4	11°39	T 3
W 4	20 55 13	13°30'59	10♎ 4	9°40	16°11	23° 9	0°32	22°52	7°59	14°54	9°15	14°10	14°20	14°11	11°38	W 4
T 5	20 59 10	14°28'17	23°38	10°52	17°23	23°50	0°45	22°49	7°57	14°55	9°14	14° 8	14°16	14°17	11°37	T 5
F 6	21 3 6	15°25'35	7♏23	12° 1	18°35	24°30	0°58	22°46	7°55	14°57	9°12	14° 7	14°13	14°24	11°36	F 6
S 7	21 7 3	16°22'54	21°21	13° 8	19°46	25°11	1°11	22°43	7°53	14°58	9°11	14° 7	14°10	14°31	11°34	S 7
S 8	21 10 59	17°20'12	5♐32	14°11	20°57	25°51	1°24	22°40	7°51	14°59	9° 9	14° 6	14° 7	14°37	11°33	S 8
M 9	21 14 56	18°17'31	19°53	15°12	22° 9	26°32	1°37	22°37	7°49	15° 1	9° 8	14° 4	14° 4	14°44	11°32	M 9
T 10	21 18 53	19°14'49	4♑23	16°10	23°20	27°12	1°50	22°33	7°46	15° 2	9° 7	13°59	14° 1	14°51	11°30	T 10
W11	21 22 49	20°12'08	18°57	17° 5	24°31	27°53	2° 3	22°30	7°44	15° 4	9° 5	13°51	13°57	14°57	11°29	W11
T 12	21 26 46	21° 9'28	3♒30	17°57	25°42	28°33	2°16	22°26	7°42	15° 5	9° 4	13°42	13°54	15° 4	11°28	T 12
F 13	21 30 42	22° 6'47	17°54	18°46	26°54	29°13	2°29	22°23	7°40	15° 6	9° 2	13°30	13°51	15°11	11°26	F 13
S 14	21 34 39	23° 4'08	2♓ 2	19°31	28° 5	29°53	2°42	22°19	7°37	15° 8	9° 1	13°19	13°48	15°17	11°25	S 14
S 15	21 38 35	24° 1'28	15°50	20°12	29°16	0♌33	2°55	22°16	7°35	15° 9	8°59	13° 9	13°45	15°24	11°23	S 15
M16	21 42 32	24°58'50	29°15	20°50	0♎27	1°13	3° 9	22°12	7°33	15°11	8°58	13° 1	13°41	15°31	11°21	M16
T 17	21 46 28	25°56'12	12♈16	21°24	1°37	1°53	3°22	22° 8	7°30	15°13	8°57	12°55	13°38	15°37	11°20	T 17
W18	21 50 25	26°53'36	24°54	21°54	2°48	2°33	3°35	22° 4	7°28	15°14	8°55	12°52	13°35	15°44	11°18	W18
T 19	21 54 22	27°51'00	7♉12	22°19	3°59	3°13	3°48	22° 0	7°26	15°16	8°54	12°50	13°32	15°51	11°16	T 19
F 20	21 58 18	28°48'25	19°16	22°41	5°10	3°53	4° 1	21°56	7°23	15°17	8°53	12°D50	13°29	15°57	11°14	F 20
S 21	22 2 15	29°45'51	1♊10	22°57	6°20	4°33	4°14	21°52	7°21	15°19	8°51	12°R50	13°26	16° 4	11°12	S 21
S 22	22 6 11	0♍43'19	12°59	23° 9	7°31	5°13	4°27	21°48	7°19	15°21	8°50	12°50	13°22	16°11	11°11	S 22
M23	22 10 8	1°40'47	24°49	23°16	8°42	5°53	4°41	21°44	7°16	15°22	8°49	12°47	13°19	16°17	11° 9	M23
T 24	22 14 4	2°38'17	6♋46	23°R17	9°52	6°32	4°54	21°40	7°14	15°24	8°47	12°43	13°16	16°24	11° 7	T 24
W25	22 18 1	3°35'48	18°52	23°14	11° 2	7°12	5° 7	21°36	7°11	15°26	8°46	12°35	13°13	16°31	11° 5	W25
T 26	22 21 57	4°33'20	1♌11	23° 5	12°13	7°52	5°20	21°32	7° 9	15°28	8°45	12°26	13°10	16°37	11° 3	T 26
F 27	22 25 54	5°30'52	13°46	22°51	13°23	8°31	5°33	21°28	7° 7	15°30	8°43	12°15	13° 6	16°44	11° 1	F 27
S 28	22 29 51	6°28'26	26°37	22°31	14°33	9°11	5°47	21°23	7° 4	15°31	8°42	12° 4	13° 3	16°51	10°59	S 28
S 29	22 33 47	7°26'01	9♍44	22° 6	15°43	9°50	6° 0	21°19	7° 2	15°33	8°41	11°53	13° 0	16°57	10°56	S 29
M30	22 37 44	8°23'37	23° 5	21°36	16°53	10°30	6°13	21°15	6°59	15°35	8°40	11°44	12°57	17° 4	10°54	M30
T 31	22 41 40	9♍21'14	6♎39	21♍ 2	18♎ 3	11♌ 9	6♍26	21♓10	6♓57	15♎37	8♒38	11♏37	12♏54	17♊11	10♈52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n27	6n42	4s49	9n40	0n23	8n12	1n32	22n21	0n44	12n 4	0n40	4s28	1s51	9s13	0s48	4s39	1n16	18s24	0s38	16s 6	16s 4	19n48	7n20	2n58
M 2	17 11	2 23	4 23	9 2	0 14	7 44	1 31	22 15	0 44	11 59	0 40	4 29	1 51	9 14	0 48	4 39	1 16	18 25	0 38	16 3	16 4	19 48	7 19	2 58
T 3	16 55	2s 6	3 43	8 25	0 4	7 15	1 30	22 9	0 45	11 55	0 41	4 30	1 52	9 15	0 48	4 40	1 16	18 25	0 38	16 0	16 3	19 48	7 19	2 58
W 4	16 39	6 34	2 50	7 47	0s 7	6 46	1 28	22 3	0 45	11 50	0 41	4 31	1 52	9 16	0 48	4 40	1 16	18 26	0 38	15 59	16 2	19 48	7 19	2 58
T 5	16 23	10 45	1 46	7 11	0 17	6 17	1 27	21 56	0 46	11 46	0 41	4 33	1 52	9 16	0 48	4 41	1 16	18 26	0 38	15 58	16 1	19 48	7 18	2 58
F 6	16 6	14 27	0 36	6 34	0 28	5 48	1 25	21 50	0 46	11 41	0 41	4 34	1 52	9 17	0 48	4 41	1 16	18 27	0 38	15 58	16 0	19 48	7 18	2 59
S 7	15 49	17 22	0n38	5 59	0 39	5 18	1 23	21 43	0 47	11 37	0 41	4 36	1 52	9 18	0 48	4 42	1 16	18 27	0 38	15 58	15 59	19 48	7 17	2 59
S 8	15 32	19 16	1 51	5 24	0 51	4 49	1 22	21 36	0 47	11 32	0 41	4 37	1 53	9 19	0 48	4 42	1 16	18 28	0 38	15 58	15 58	19 48	7 17	2 59
M 9	15 15	19 57	2 57	4 50	1 3	4 19	1 20	21 29	0 48	11 28	0 41	4 38	1 53	9 20	0 48	4 43	1 16	18 28	0 38	15 57	15 57	19 48	7 16	2 59
T 10	14 57	19 20	3 53	4 16	1 15	3 49	1 18	21 22	0 48	11 23	0 41	4 40	1 53	9 21	0 48	4 43	1 16	18 28	0 38	15 56	15 56	19 48	7 16	2 59
W11	14 39	17 26	4 33	3 44	1 27	3 20	1 16	21 15	0 49	11 19	0 41	4 41	1 53	9 21	0 48	4 44	1 15	18 29	0 39	15 53	15 55	19 48	7 15	2 59
T 12	14 21	14 26	4 56	3 13	1 39	2 50	1 14	21 7	0 49	11 14	0 41	4 43	1 53	9 22	0 48	4 44	1 15	18 29	0 39	15 50	15 54	19 48	7 15	2 59
F 13	14 3	10 36	5 0	2 42	1 51	2 20	1 12	20 59	0 50	11 9	0 41	4 44	1 53	9 23	0 48	4 45	1 15	18 30	0 39	15 47	15 53	19 48	7 14	2 59
S 14	13 44	6 14	4 45	2 13	2 4	1 49	1 10	20 51	0 50	11 5	0 41	4 46	1 54	9 24	0 48	4 46	1 15	18 30	0 39	15 44	15 52	19 47	7 14	2 59
S 15	13 25	1 38	4 14	1 46	2 16	1 19	1 7	20 43	0 51	11 0	0 41	4 48	1 54	9 25	0 48	4 46	1 15	18 31	0 39	15 41	15 51	19 47	7 13	2 59
M16	13 6	2n54	3 29	1 19	2 29	0 49	1 5	20 35	0 51	10 55	0 41	4 49	1 54	9 26	0 48	4 47	1 15	18 31	0 39	15 38	15 50	19 47	7 13	2 59
T 17	12 47	7 11	2 35	0 55	2 41	0 19	1 2	20 27	0 52	10 51	0 41	4 51	1 54	9 27	0 48	4 47	1 15	18 32	0 39	15 36	15 49	19 47	7 12	2 59
W18	12 28	11 2	1 34	0 31	2 54	0s12	1 0	20 18	0 53	10 46	0 41	4 53	1 54	9 27	0 48	4 48	1 15	18 32	0 39	15 35	15 48	19 47	7 11	2 59
T 19	12 8	14 18	0 30	0 10	3 6	0 42	0 57	20 10	0 53	10 41	0 41	4 54	1 54	9 28	0 48	4 49	1 15	18 33	0 39	15 35	15 48	19 47	7 11	2 59
F 20	11 49	16 52	0s34	0s 9	3 18	1 12	0 55	20 1	0 54	10 37	0 41	4 56	1 55	9 29	0 48	4 49	1 15	18 33	0 39	15 35	15 47	19 47	7 10	2 59
S 21	11 29	18 41	1 36	0 27	3 30	1 42	0 52	19 52	0 54	10 32	0 41	4 58	1 55	9 30	0 48	4 50	1 15	18 33	0 39	15 35	15 46	19 47	7 9	2 59
S 22	11 9	19 40	2 33	0 42	3 42	2 13	0 49	19 43	0 55	10 27	0 41	4 59	1 55	9 31	0 48	4 51	1 15	18 34	0 40	15 35	15 45	19 47	7 9	2 59
M23	10 48	19 47	3 24	0 54	3 53	2 43	0 46	19 34	0 55	10 22	0 41	5 1	1 55	9 32	0 48	4 51	1 15	18 34	0 40	15 34	15 44	19 47	7 8	2 59
T 24	10 28	19 1	4 6	1 5	4 3	3 13	0 43	19 24	0 56	10 18	0 42	5 3	1 55	9 33	0 48	4 52	1 15	18 35	0 40	15 33	15 43	19 47	7 7	2 59
W25	10 7	17 22	4 38	1 12	4 13	3 43	0 40	19 15	0 56	10 13	0 42	5 4	1 55	9 34	0 48	4 53	1 15	18 35	0 40	15 31	15 42	19 47	7 7	2 59
T 26	9 46	14 55	4 57	1 17	4 22	4 14	0 37	19 5	0 56	10 8	0 42	5 6	1 55	9 35	0 48	4 53	1 15	18 36	0 40	15 28	15 41	19 47	7 6	2 59
F 27	9 26	11 44	5 3	1 19	4 30	4 44	0 34	18 56	0 57	10 3	0 42	5 8	1 55	9 35	0 48	4 54	1 15	18 36	0 40	15 24	15 40	19 47	7 5	3 0
S 28	9 4	7 57	4 53	1 18	4 37	5 14	0 31	18 46	0 57	9 59	0 42	5 10	1 56	9 36	0 48	4 55	1 15	18 36	0 40	15 21	15 39	19 47	7 4	3 0
S 29	8 43	3 43	4 28	1 14	4 43	5 44	0 27	18 36	0 58	9 54	0 42	5 12	1 56	9 37	0 48	4 56	1 15	18 37	0 40	15 18	15 38	19 46	7 3	3 0
M30	8 22	0s46	3 48	1 6	4 48	6 13	0 24	18 26	0 58	9 49	0 42	5 13	1 56	9 38	0 48	4 56	1 15	18 37	0 40	15 15	15 37	19 46	7 3	3 0
T 31	8n 1	5s18	2s55	0s56	4s51	6s43	0n21	18n15	0n59	9n44	0n42	5s15	1s56	9s39	0s48	4s57	1n15	18s38	0s40	15s13	15s36	19n46	7n 2	3n 0

Julian Day Number = 2911963.5, Delta T = 01h26m46s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'50, Lahiri = 41°30'51

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

SEPTEMBER 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 37	10♍18'52	20♎23	20°R23	19♎13	11♌48	6♍39	21°R 6	6°R55	15♎39	8°R37	11°R33	12♏51	17♊17	10°R50	W 1
T 2	22 49 33	11°16'31	4♏15	19♍40	20°23	12°28	6°53	21♓ 2	6♓52	15°41	8♒36	11♏31	12°47	17°24	10♈48	T 2
F 3	22 53 30	12°14'10	18°14	18°54	21°33	13° 7	7° 6	20°57	6°50	15°43	8°35	11°D31	12°44	17°31	10°45	F 3
S 4	22 57 26	13°11'51	2♐17	18° 5	22°43	13°46	7°19	20°53	6°47	15°44	8°34	11°31	12°41	17°37	10°43	S 4
S 5	23 1 23	14° 9'33	16°25	17°15	23°52	14°25	7°32	20°48	6°45	15°46	8°33	11°R32	12°38	17°44	10°41	S 5
M 6	23 5 19	15° 7'15	0♑36	16°23	25° 2	15° 4	7°45	20°44	6°43	15°48	8°32	11°31	12°35	17°51	10°38	M 6
T 7	23 9 16	16° 4'58	14°48	15°32	26°11	15°43	7°58	20°39	6°40	15°50	8°30	11°28	12°32	17°57	10°36	T 7
W 8	23 13 13	17° 2'43	28°59	14°42	27°21	16°22	8°11	20°35	6°38	15°52	8°29	11°22	12°28	18° 4	10°33	W 8
T 9	23 17 9	18° 0'28	13♒ 5	13°54	28°30	17° 1	8°25	20°30	6°36	15°54	8°28	11°15	12°25	18°11	10°31	T 9
F 10	23 21 6	18°58'15	27° 3	13°10	29°39	17°40	8°38	20°26	6°33	15°56	8°27	11° 7	12°22	18°17	10°29	F 10
S 11	23 25 2	19°56'02	10♓47	12°29	0♏48	18°19	8°51	20°21	6°31	15°58	8°26	10°58	12°19	18°24	10°26	S 11
S 12	23 28 59	20°53'51	24°16	11°54	1°57	18°58	9° 4	20°16	6°29	16° 0	8°25	10°51	12°16	18°31	10°24	S 12
M13	23 32 55	21°51'41	7♈26	11°24	3° 6	19°36	9°17	20°12	6°26	16° 2	8°24	10°45	12°12	18°37	10°21	M13
T 14	23 36 52	22°49'33	20°17	11° 2	4°15	20°15	9°30	20° 7	6°24	16° 5	8°23	10°41	12° 9	18°44	10°18	T 14
W15	23 40 48	23°47'26	2♉49	10°46	5°23	20°54	9°43	20° 3	6°22	16° 7	8°22	10°39	12° 6	18°51	10°16	W15
T 16	23 44 45	24°45'21	15° 5	10°38	6°32	21°32	9°56	19°58	6°20	16° 9	8°22	10°D38	12° 3	18°57	10°13	T 16
F 17	23 48 42	25°43'18	27° 8	10°D38	7°40	22°11	10° 9	19°54	6°17	16°11	8°21	10°39	12° 0	19° 4	10°11	F 17
S 18	23 52 38	26°41'17	9♊ 3	10°46	8°49	22°49	10°22	19°49	6°15	16°13	8°20	10°41	11°57	19°11	10° 8	S 18
S 19	23 56 35	27°39'17	20°53	11° 3	9°57	23°28	10°34	19°45	6°13	16°15	8°19	10°42	11°53	19°17	10° 5	S 19
M20	0 0 31	28°37'19	2♋44	11°27	11° 5	24° 6	10°47	19°40	6°11	16°17	8°18	10°R42	11°50	19°24	10° 3	M20
T 21	0 4 28	29°35'23	14°42	12° 1	12°13	24°45	11° 0	19°36	6° 9	16°19	8°17	10°41	11°47	19°31	10° 0	T 21
W22	0 8 24	0♎33'28	26°50	12°42	13°21	25°23	11°13	19°32	6° 7	16°22	8°17	10°38	11°44	19°37	9°57	W22
T 23	0 12 21	1°31'36	9♌13	13°31	14°29	26° 1	11°26	19°27	6° 5	16°24	8°16	10°33	11°41	19°44	9°55	T 23
F 24	0 16 17	2°29'45	21°55	14°27	15°37	26°40	11°38	19°23	6° 2	16°26	8°15	10°27	11°38	19°51	9°52	F 24
S 25	0 20 14	3°27'56	4♍57	15°31	16°44	27°18	11°51	19°18	6° 0	16°28	8°14	10°21	11°34	19°57	9°49	S 25
S 26	0 24 11	4°26'09	18°19	16°42	17°52	27°56	12° 4	19°14	5°58	16°30	8°14	10°15	11°31	20° 4	9°47	S 26
M27	0 28 7	5°24'23	2♎ 0	17°58	18°59	28°34	12°16	19°10	5°56	16°32	8°13	10°10	11°28	20°11	9°44	M27
T 28	0 32 4	6°22'39	15°58	19°21	20° 6	29°12	12°29	19° 6	5°54	16°35	8°12	10° 7	11°25	20°17	9°41	T 28
W29	0 36 0	7°20'57	0♏ 8	20°48	21°13	29°50	12°42	19° 1	5°52	16°37	8°12	10° 5	11°22	20°24	9°39	W29
T 30	0 39 57	8♎19'17	14♏25	22♍20	22♏20	0♍28	12♍54	18♓57	5♓51	16♎39	8♒11	10°D 4	11♏18	20♊31	9♈36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7n39	9s37	1s50	0s42	4s52	7s13	0n17	18n 5	0n59	9n40	0n42	5s17	1s56	9s40	0s48	4s58	1n15	18s38	0s40	15s12	15s35	19n46	7n 1	3n 0	
T 2	7 17	13 27	0 39	0 25	4 52	7 42	0 14	17 54	1 0	9 35	0 42	5 19	1 56	9 41	0 48	4 58	1 15	18 38	0 41	15 11	15 34	19 46	7 0	3 0	
F 3	6 55	16 34	0n36	0 6	4 50	8 11	0 10	17 44	1 0	9 30	0 42	5 21	1 56	9 42	0 48	4 59	1 15	18 39	0 41	15 11	15 33	19 46	6 59	3 0	
S 4	6 34	18 42	1 49	0n16	4 47	8 41	0 6	17 33	1 1	9 25	0 42	5 23	1 56	9 43	0 48	5 0	1 15	18 39	0 41	15 11	15 32	19 46	6 58	3 0	
S 5	6 12	19 40	2 56	0 41	4 41	9 10	0 3	17 22	1 1	9 20	0 42	5 24	1 56	9 43	0 48	5 1	1 15	18 39	0 41	15 11	15 31	19 46	6 57	3 0	
M 6	5 49	19 24	3 52	1 7	4 34	9 38	0s 1	17 11	1 2	9 16	0 42	5 26	1 56	9 44	0 48	5 1	1 15	18 40	0 41	15 11	15 30	19 46	6 56	3 0	
T 7	5 27	17 55	4 34	1 36	4 25	10 7	0 5	17 0	1 2	9 11	0 43	5 28	1 57	9 45	0 48	5 2	1 15	18 40	0 41	15 10	15 29	19 45	6 55	3 0	
W 8	5 5	15 20	4 59	2 5	4 13	10 35	0 9	16 49	1 3	9 6	0 43	5 30	1 57	9 46	0 48	5 3	1 15	18 41	0 41	15 8	15 28	19 45	6 54	3 0	
T 9	4 43	11 52	5 6	2 35	4 1	11 4	0 12	16 38	1 3	9 1	0 43	5 32	1 57	9 47	0 48	5 4	1 15	18 41	0 41	15 6	15 28	19 45	6 54	3 0	
F 10	4 20	7 47	4 55	3 5	3 47	11 32	0 16	16 27	1 4	8 56	0 43	5 34	1 57	9 48	0 48	5 5	1 15	18 41	0 41	15 4	15 27	19 45	6 53	3 0	
S 11	3 58	3 21	4 26	3 34	3 31	11 59	0 20	16 15	1 4	8 52	0 43	5 35	1 57	9 49	0 48	5 5	1 15	18 42	0 41	15 1	15 26	19 45	6 52	3 0	
S 12	3 35	1n10	3 43	4 3	3 15	12 27	0 24	16 4	1 5	8 47	0 43	5 37	1 57	9 49	0 48	5 6	1 15	18 42	0 41	14 59	15 25	19 45	6 51	3 0	
M13	3 12	5 32	2 49	4 30	2 57	12 54	0 28	15 52	1 5	8 42	0 43	5 39	1 57	9 50	0 48	5 7	1 15	18 42	0 41	14 57	15 24	19 45	6 50	3 0	
T 14	2 50	9 32	1 48	4 56	2 39	13 21	0 32	15 40	1 6	8 37	0 43	5 41	1 57	9 51	0 48	5 8	1 15	18 43	0 41	14 55	15 23	19 44	6 49	3 0	
W15	2 27	13 2	0 42	5 19	2 20	13 48	0 37	15 28	1 6	8 33	0 43	5 43	1 57	9 52	0 48	5 9	1 15	18 43	0 42	14 55	15 22	19 44	6 47	2 59	
T 16	2 4	15 52	0s24	5 39	2 1	14 15	0 41	15 17	1 6	8 28	0 43	5 44	1 57	9 53	0 48	5 9	1 15	18 43	0 42	14 55	15 21	19 44	6 46	2 59	
F 17	1 41	17 57	1 28	5 57	1 42	14 41	0 45	15 5	1 7	8 23	0 43	5 46	1 57	9 53	0 48	5 10	1 15	18 44	0 42	14 55	15 20	19 44	6 45	2 59	
S 18	1 18	19 13	2 28	6 11	1 24	15 7	0 49	14 52	1 7	8 18	0 43	5 48	1 57	9 54	0 48	5 11	1 15	18 44	0 42	14 56	15 19	19 44	6 44	2 59	
S 19	0 56	19 37	3 21	6 22	1 5	15 32	0 53	14 40	1 8	8 13	0 44	5 50	1 57	9 55	0 48	5 12	1 15	18 44	0 42	14 56	15 18	19 44	6 43	2 59	
M20	0 33	19 10	4 5	6 29	0 47	15 58	0 57	14 28	1 8	8 9	0 44	5 52	1 57	9 56	0 48	5 13	1 15	18 44	0 42	14 56	15 17	19 43	6 42	2 59	
T 21	0 10	17 50	4 39	6 33	0 30	16 23	1 2	14 16	1 9	8 4	0 44	5 53	1 57	9 57	0 48	5 13	1 15	18 45	0 42	14 56	15 16	19 43	6 41	2 59	
W22	0s13	15 42	5 2	6 33	0 13	16 47	1 6	14 3	1 9	7 59	0 44	5 55	1 57	9 57	0 48	5 14	1 15	18 45	0 42	14 55	15 15	19 43	6 40	2 59	
T 23	0 36	12 50	5 11	6 28	0n 2	17 12	1 10	13 51	1 10	7 55	0 44	5 57	1 57	9 58	0 48	5 15	1 15	18 45	0 42	14 53	15 14	19 43	6 39	2 59	
F 24	0 59	9 18	5 4	6 20	0 17	17 35	1 15	13 38	1 10	7 50	0 44	5 59	1 57	9 59	0 48	5 16	1 15	18 45	0 42	14 51	15 13	19 43	6 38	2 59	
S 25	1 22	5 14	4 43	6 9	0 31	17 59	1 19	13 26	1 10	7 45	0 44	6 0	1 57	10 0	0 48	5 17	1 15	18 46	0 42	14 49	15 12	19 42	6 37	2 59	
S 26	1 45	0 49	4 5	5 53	0 44	18 22	1 23	13 13	1 11	7 40	0 44	6 2	1 57	10 0	0 48	5 18	1 15	18 46	0 42	14 48	15 11	19 42	6 36	2 59	
M27	2 8	3s45	3 13	5 34	0 55	18 45	1 28	13 0	1 11	7 36	0 44	6 4	1 57	10 1	0 48	5 18	1 15	18 46	0 42	14 46	15 10	19 42	6 35	2 59	
T 28	2 31	8 13	2 8	5 12	1 5	19 7	1 32	12 48	1 12	7 31	0 45	6 5	1 57	10 2	0 48	5 19	1 15	18 46	0 43	14 45	15 9	19 42	6 33	2 59	
W29	2 54	12 17	0 54	4 46	1 15	19 29	1 36	12 35	1 12	7 26	0 45	6 7	1 57	10 2	0 48	5 20	1 15	18 47	0 43	14 44	15 8	19 42	6 32	2 59	
T 30	3s17	15s41	0n24	4n18	1n23	19s51	1s40	12n22	1n13	7n22	0n45	6s 9	1s57	10s 3	0s48	5s21	1n15	18s47	0s43	14s44	15s 7	19n41	6n31	2n59	

Julian Day Number = 2911994.5, Delta T = 01h26m47s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'54, Lahiri = 41°30'55

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

OCTOBER 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 53	9♎17'38	28♏47	23♍56	23♏27	1♍ 6	13♍ 7	18°R53	5°R49	16♎41	8°R11	10♏ 5	11♏15	20♊37	9°R33	F 1
S 2	0 47 50	10°16'01	13♐ 8	25°36	24°34	1°44	13°19	18♓49	5♓47	16°43	8♒10	10° 7	11°12	20°44	9♈30	S 2
S 3	0 51 46	11°14'25	27°25	27°19	25°40	2°22	13°31	18°45	5°45	16°46	8°10	10° 8	11° 9	20°51	9°28	S 3
M 4	0 55 43	12°12'50	11♑36	29° 4	26°47	2°59	13°44	18°41	5°43	16°48	8° 9	10°R 9	11° 6	20°57	9°25	M 4
T 5	0 59 39	13°11'17	25°40	0♎51	27°53	3°37	13°56	18°37	5°41	16°50	8° 9	10° 8	11° 3	21° 4	9°22	T 5
W 6	1 3 36	14° 9'46	9♒34	2°39	28°59	4°15	14° 8	18°33	5°40	16°52	8° 8	10° 6	10°59	21°11	9°20	W 6
T 7	1 7 33	15° 8'16	23°18	4°29	0♐ 5	4°52	14°20	18°30	5°38	16°55	8° 8	10° 4	10°56	21°17	9°17	T 7
F 8	1 11 29	16° 6'47	6♓49	6°20	1°11	5°30	14°33	18°26	5°36	16°57	8° 8	10° 0	10°53	21°24	9°14	F 8
S 9	1 15 26	17° 5'21	20° 8	8°11	2°16	6° 7	14°45	18°22	5°35	16°59	8° 7	9°57	10°50	21°31	9°11	S 9
S 10	1 19 22	18° 3'56	3♈12	10° 2	3°21	6°45	14°57	18°18	5°33	17° 1	8° 7	9°53	10°47	21°38	9° 9	S 10
M11	1 23 19	19° 2'32	16° 2	11°54	4°27	7°22	15° 9	18°15	5°32	17° 3	8° 7	9°51	10°43	21°44	9° 6	M11
T 12	1 27 15	20° 1'11	28°38	13°45	5°32	7°59	15°20	18°11	5°30	17° 6	8° 7	9°50	10°40	21°51	9° 3	T 12
W13	1 31 12	20°59'51	10♉59	15°36	6°36	8°37	15°32	18° 8	5°29	17° 8	8° 6	9°D49	10°37	21°58	9° 1	W13
T 14	1 35 8	21°58'34	23° 9	17°26	7°41	9°14	15°44	18° 5	5°27	17°10	8° 6	9°50	10°34	22° 4	8°58	T 14
F 15	1 39 5	22°57'18	5♊ 9	19°16	8°45	9°51	15°56	18° 1	5°26	17°12	8° 6	9°51	10°31	22°11	8°56	F 15
S 16	1 43 2	23°56'05	17° 1	21° 6	9°49	10°28	16° 8	17°58	5°25	17°15	8° 6	9°52	10°28	22°18	8°53	S 16
S 17	1 46 58	24°54'54	28°51	22°54	10°53	11° 5	16°19	17°55	5°23	17°17	8° 6	9°54	10°24	22°24	8°50	S 17
M18	1 50 55	25°53'45	10♋42	24°42	11°57	11°42	16°31	17°52	5°22	17°19	8° 6	9°55	10°21	22°31	8°48	M18
T 19	1 54 51	26°52'38	22°39	26°30	13° 0	12°19	16°42	17°49	5°21	17°21	8°D 6	9°R55	10°18	22°38	8°45	T 19
W20	1 58 48	27°51'34	4♌46	28°16	14° 4	12°56	16°54	17°46	5°20	17°23	8° 6	9°55	10°15	22°44	8°43	W20
T 21	2 2 44	28°50'31	17° 8	0♏ 1	15° 6	13°33	17° 5	17°43	5°18	17°26	8° 6	9°55	10°12	22°51	8°40	T 21
F 22	2 6 41	29°49'31	29°50	1°46	16° 9	14°10	17°16	17°40	5°17	17°28	8° 6	9°54	10° 9	22°58	8°38	F 22
S 23	2 10 37	0♏48'33	12♍53	3°30	17°12	14°47	17°27	17°38	5°16	17°30	8° 6	9°52	10° 5	23° 4	8°35	S 23
S 24	2 14 34	1°47'37	26°21	5°13	18°14	15°24	17°39	17°35	5°15	17°32	8° 6	9°51	10° 2	23°11	8°33	S 24
M25	2 18 30	2°46'43	10♎13	6°55	19°16	16° 0	17°50	17°32	5°14	17°34	8° 6	9°50	9°59	23°18	8°30	M25
T 26	2 22 27	3°45'51	24°27	8°37	20°17	16°37	18° 1	17°30	5°13	17°36	8° 6	9°50	9°56	23°24	8°28	T 26
W27	2 26 24	4°45'02	8♏59	10°17	21°19	17°13	18°11	17°28	5°13	17°39	8° 7	9°D50	9°53	23°31	8°26	W27
T 28	2 30 20	5°44'14	23°43	11°57	22°20	17°50	18°22	17°25	5°12	17°41	8° 7	9°50	9°49	23°38	8°23	T 28
F 29	2 34 17	6°43'29	8♐31	13°36	23°20	18°26	18°33	17°23	5°11	17°43	8° 7	9°50	9°46	23°44	8°21	F 29
S 30	2 38 13	7°42'45	23°17	15°15	24°21	19° 3	18°44	17°21	5°10	17°45	8° 7	9°50	9°43	23°51	8°19	S 30
S 31	2 42 10	8♏42'03	7♑54	16♏52	25♐21	19♍39	18♍54	17♓19	5♓10	17♎47	8♒ 8	9♏51	9♏40	23♊58	8♈16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s40	18s 7	1n41	3n46	1n30	20s12	1s45	12n 9	1n13	7n17	0n45	6s10	1s57	10s 4	0s48	5s22	1n15	18s47	0s43	14s45	15s 6	19n41	6n30	2n59
S 2	4 2	19 23	2 51	3 12	1 36	20 33	1 49	11 56	1 13	7 12	0 45	6 12	1 57	10 4	0 48	5 23	1 15	18 47	0 43	14 45	15 5	19 41	6 29	2 59
S 3	4 25	19 24	3 51	2 36	1 41	20 53	1 53	11 43	1 14	7 8	0 45	6 13	1 57	10 5	0 48	5 23	1 15	18 47	0 43	14 45	15 4	19 41	6 28	2 59
M 4	4 48	18 11	4 36	1 58	1 44	21 13	1 58	11 30	1 14	7 3	0 45	6 15	1 57	10 6	0 48	5 24	1 15	18 48	0 43	14 46	15 3	19 40	6 27	2 58
T 5	5 10	15 53	5 4	1 18	1 47	21 32	2 2	11 16	1 15	6 59	0 45	6 16	1 57	10 6	0 48	5 25	1 15	18 48	0 43	14 45	15 2	19 40	6 25	2 58
W 6	5 33	12 41	5 14	0 37	1 49	21 51	2 6	11 3	1 15	6 54	0 45	6 18	1 57	10 7	0 48	5 26	1 15	18 48	0 43	14 45	15 1	19 40	6 24	2 58
T 7	5 55	8 50	5 6	0s 5	1 50	22 9	2 11	10 50	1 16	6 49	0 46	6 19	1 57	10 8	0 48	5 27	1 15	18 48	0 43	14 44	15 0	19 40	6 23	2 58
F 8	6 18	4 36	4 41	0 48	1 50	22 27	2 15	10 37	1 16	6 45	0 46	6 21	1 57	10 8	0 48	5 28	1 15	18 48	0 43	14 43	14 59	19 39	6 22	2 58
S 9	6 40	0 12	4 0	1 33	1 50	22 44	2 19	10 23	1 16	6 40	0 46	6 22	1 57	10 9	0 48	5 28	1 15	18 49	0 43	14 42	14 58	19 39	6 21	2 58
S 10	7 2	4n 9	3 8	2 17	1 48	23 1	2 23	10 10	1 17	6 36	0 46	6 23	1 57	10 9	0 48	5 29	1 15	18 49	0 43	14 41	14 57	19 39	6 20	2 58
M11	7 24	8 14	2 8	3 2	1 46	23 18	2 27	9 56	1 17	6 31	0 46	6 25	1 57	10 10	0 48	5 30	1 15	18 49	0 44	14 40	14 56	19 39	6 19	2 58
T 12	7 46	11 52	1 1	3 47	1 44	23 34	2 31	9 43	1 18	6 27	0 46	6 26	1 57	10 10	0 48	5 31	1 15	18 49	0 44	14 40	14 55	19 38	6 17	2 58
W13	8 8	14 55	0s 6	4 33	1 41	23 49	2 35	9 30	1 18	6 23	0 46	6 27	1 57	10 11	0 48	5 32	1 15	18 49	0 44	14 39	14 54	19 38	6 16	2 58
T 14	8 30	17 15	1 13	5 18	1 37	24 4	2 39	9 16	1 18	6 18	0 46	6 29	1 57	10 11	0 48	5 33	1 15	18 49	0 44	14 40	14 53	19 38	6 15	2 57
F 15	8 52	18 47	2 16	6 3	1 33	24 18	2 43	9 2	1 19	6 14	0 47	6 30	1 57	10 12	0 48	5 33	1 15	18 49	0 44	14 40	14 52	19 38	6 14	2 57
S 16	9 13	19 28	3 12	6 48	1 29	24 32	2 47	8 49	1 19	6 9	0 47	6 31	1 57	10 12	0 48	5 34	1 15	18 49	0 44	14 40	14 51	19 37	6 13	2 57
S 17	9 35	19 17	3 59	7 33	1 24	24 45	2 51	8 35	1 20	6 5	0 47	6 32	1 57	10 13	0 48	5 35	1 15	18 49	0 44	14 41	14 50	19 37	6 12	2 57
M18	9 56	18 15	4 37	8 17	1 19	24 57	2 55	8 22	1 20	6 1	0 47	6 33	1 56	10 13	0 48	5 36	1 15	18 50	0 44	14 41	14 49	19 37	6 11	2 57
T 19	10 17	16 24	5 3	9 1	1 13	25 9	2 59	8 8	1 20	5 56	0 47	6 34	1 56	10 14	0 48	5 37	1 15	18 50	0 44	14 41	14 48	19 36	6 10	2 57
W20	10 38	13 50	5 16	9 44	1 8	25 21	3 2	7 54	1 21	5 52	0 47	6 35	1 56	10 14	0 48	5 38	1 15	18 50	0 44	14 41	14 47	19 36	6 8	2 57
T 21	10 59	10 35	5 14	10 26	1 2	25 32	3 6	7 40	1 21	5 48	0 47	6 36	1 56	10 14	0 48	5 38	1 15	18 50	0 44	14 41	14 46	19 36	6 7	2 57
F 22	11 20	6 48	4 58	11 8	0 56	25 42	3 10	7 27	1 22	5 44	0 48	6 37	1 56	10 15	0 47	5 39	1 15	18 50	0 44	14 41	14 45	19 35	6 6	2 56
S 23	11 41	2 34	4 26	11 49	0 49	25 52	3 13	7 13	1 22	5 39	0 48	6 38	1 56	10 15	0 47	5 40	1 15	18 50	0 44	14 40	14 44	19 35	6 5	2 56
S 24	12 1	1s55	3 39	12 30	0 43	26 1	3 16	6 59	1 22	5 35	0 48	6 39	1 56	10 15	0 47	5 41	1 15	18 50	0 44	14 40	14 43	19 35	6 4	2 56
M25	12 21	6 26	2 37	13 9	0 36	26 10	3 20	6 45	1 23	5 31	0 48	6 40	1 56	10 16	0 47	5 42	1 15	18 50	0 44	14 40	14 43	19 35	6 3	2 56
T 26	12 41	10 43	1 24	13 48	0 30	26 18	3 23	6 32	1 23	5 27	0 48	6 41	1 56	10 16	0 47	5 42	1 15	18 50	0 45	14 40	14 42	19 34	6 2	2 56
W27	13 1	14 28	0 5	14 26	0 23	26 25	3 26	6 18	1 24	5 23	0 48	6 42	1 56	10 16	0 47	5 43	1 15	18 50	0 45	14 40	14 41	19 34	6 1	2 56
T 28	13 21	17 20	1n16	15 4	0 16	26 32	3 29	6 4	1 24	5 19	0 49	6 43	1 56	10 17	0 47	5 44	1 15	18 50	0 45	14 40	14 40	19 34	6 0	2 56
F 29	13 40	19 3	2 33	15 40	0 9	26 38	3 32	5 50	1 24	5 15	0 49	6 43	1 55	10 17	0 47	5 45	1 15	18 50	0 45	14 40	14 39	19 33	5 59	2 55
S 30	13 59	19 28	3 39	16 15	0 2	26 44	3 35	5 37	1 25	5 11	0 49	6 44	1 55	10 17	0 47	5 46	1 15	18 50	0 45	14 40	14 38	19 33	5 58	2 55
S 31	14s18	18s33	4n30	16s50	0s 5	26s49	3s38	5n23	1n25	5n 7	0n49	6s45	1s55	10s17	0s47	5s46	1n15	18s50	0s45	14s40	14s37	19n33	5n57	2n55

Julian Day Number = 2912024.5, Delta T = 01h26m48s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°23'59, Lahiri = 41°30'59

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

NOVEMBER 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 6	9♏41'22	22♉17	18♏29	26♐20	20♍15	19♍ 5	17°R17	5°R 9	17♎49	8♒ 8	9°R51	9♏37	24♊ 4	8°R14	M 1
T 2	2 50 3	10°40'43	6♒24	20° 5	27°19	20°52	19°15	17♓15	5♓ 8	17°51	8° 9	9°D51	9°34	24°11	8♈12	T 2
W 3	2 54 0	11°40'06	20°13	21°41	28°18	21°28	19°25	17°14	5° 8	17°53	8° 9	9♏51	9°30	24°18	8°10	W 3
T 4	2 57 56	12°39'31	3♓43	23°15	29°17	22° 4	19°35	17°12	5° 7	17°55	8° 9	9°51	9°27	24°25	8° 8	T 4
F 5	3 1 53	13°38'57	16°56	24°50	0♉15	22°40	19°45	17°11	5° 7	17°58	8°10	9°51	9°24	24°31	8° 6	F 5
S 6	3 5 49	14°38'24	29°53	26°23	1°12	23°16	19°55	17° 9	5° 7	18° 0	8°10	9°52	9°21	24°38	8° 4	S 6
S 7	3 9 46	15°37'54	12♈35	27°56	2° 9	23°52	20° 5	17° 8	5° 6	18° 2	8°11	9°52	9°18	24°45	8° 2	S 7
M 8	3 13 42	16°37'25	25° 5	29°28	3° 6	24°28	20°15	17° 7	5° 6	18° 4	8°11	9°53	9°15	24°51	8° 0	M 8
T 9	3 17 39	17°36'58	7♉24	1♗ 0	4° 2	25° 3	20°25	17° 5	5° 6	18° 6	8°12	9°R53	9°11	24°58	7°58	T 9
W10	3 21 35	18°36'34	19°33	2°31	4°58	25°39	20°34	17° 4	5° 6	18° 8	8°13	9°53	9° 8	25° 5	7°56	W10
T 11	3 25 32	19°36'11	1♊34	4° 2	5°53	26°15	20°44	17° 3	5° 5	18°10	8°13	9°52	9° 5	25°11	7°54	T 11
F 12	3 29 28	20°35'50	13°29	5°32	6°47	26°50	20°53	17° 3	5° 5	18°12	8°14	9°51	9° 2	25°18	7°52	F 12
S 13	3 33 25	21°35'31	25°20	7° 1	7°41	27°26	21° 3	17° 2	5°D 5	18°13	8°15	9°49	8°59	25°25	7°50	S 13
S 14	3 37 22	22°35'14	7♋10	8°30	8°34	28° 1	21°12	17° 1	5° 5	18°15	8°15	9°47	8°55	25°31	7°49	S 14
M15	3 41 18	23°35'00	19° 1	9°58	9°27	28°37	21°21	17° 1	5° 5	18°17	8°16	9°45	8°52	25°38	7°47	M15
T 16	3 45 15	24°34'47	0♌57	11°25	10°19	29°12	21°30	17° 0	5° 6	18°19	8°17	9°44	8°49	25°45	7°45	T 16
W17	3 49 11	25°34'36	13° 2	12°52	11°11	29°47	21°39	17° 0	5° 6	18°21	8°18	9°42	8°46	25°51	7°44	W17
T 18	3 53 8	26°34'28	25°21	14°18	12° 1	0♎22	21°47	17° 0	5° 6	18°23	8°19	9°D42	8°43	25°58	7°42	T 18
F 19	3 57 4	27°34'22	7♍57	15°44	12°51	0°57	21°56	17° 0	5° 6	18°25	8°20	9°42	8°40	26° 5	7°40	F 19
S 20	4 1 1	28°34'17	20°55	17° 9	13°41	1°33	22° 4	17°D 0	5° 7	18°27	8°20	9°43	8°36	26°11	7°39	S 20
S 21	4 4 57	29°34'15	4♎18	18°33	14°29	2° 8	22°13	17° 0	5° 7	18°28	8°21	9°45	8°33	26°18	7°38	S 21
M22	4 8 54	0♗34'15	18° 8	19°56	15°17	2°42	22°21	17° 0	5° 7	18°30	8°22	9°46	8°30	26°25	7°36	M22
T 23	4 12 51	1°34'17	2♏24	21°19	16° 4	3°17	22°29	17° 0	5° 8	18°32	8°23	9°R47	8°27	26°32	7°35	T 23
W24	4 16 47	2°34'21	17° 5	22°40	16°50	3°52	22°37	17° 1	5° 8	18°34	8°24	9°47	8°24	26°38	7°34	W24
T 25	4 20 44	3°34'27	2♗ 4	24° 1	17°35	4°27	22°45	17° 1	5° 9	18°35	8°25	9°46	8°20	26°45	7°32	T 25
F 26	4 24 40	4°34'35	17°13	25°20	18°19	5° 1	22°52	17° 2	5°10	18°37	8°26	9°43	8°17	26°52	7°31	F 26
S 27	4 28 37	5°34'45	2♉23	26°39	19° 2	5°36	23° 0	17° 3	5°10	18°39	8°28	9°40	8°14	26°58	7°30	S 27
S 28	4 32 33	6°34'56	17°23	27°56	19°44	6°10	23° 7	17° 3	5°11	18°40	8°29	9°36	8°11	27° 5	7°29	S 28
M29	4 36 30	7°35'08	2♒ 6	29°11	20°25	6°45	23°15	17° 4	5°12	18°42	8°30	9°33	8° 8	27°12	7°28	M29
T 30	4 40 27	8♗35'22	16♒26	0♉25	21♉ 5	7♎19	23♍22	17♓ 5	5♓13	18♎44	8♒31	9♏30	8♏ 5	27♊18	7♈27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s37	16s28	5n 3	17s24	0s12	26s54	3s40	5n 9	1n26	5n 3	0n49	6s46	1s55	10s17	0s47	5s47	1n15	18s50	0s45	14s40	14s36	19n32	5n56	2n55
T 2	14 56	13 25	5 17	17 56	0 19	26 58	3 43	4 55	1 26	4 59	0 49	6 46	1 55	10 18	0 47	5 48	1 15	18 50	0 45	14 40	14 35	19 32	5 55	2 55
W 3	15 14	9 42	5 13	18 28	0 25	27 1	3 45	4 41	1 26	4 55	0 49	6 47	1 55	10 18	0 47	5 49	1 15	18 50	0 45	14 40	14 34	19 32	5 54	2 55
T 4	15 32	5 33	4 51	18 59	0 32	27 4	3 48	4 28	1 27	4 51	0 50	6 47	1 55	10 18	0 47	5 49	1 15	18 50	0 45	14 40	14 33	19 31	5 53	2 54
F 5	15 50	1 14	4 14	19 29	0 39	27 6	3 50	4 14	1 27	4 48	0 50	6 48	1 55	10 18	0 47	5 50	1 15	18 50	0 45	14 40	14 32	19 31	5 52	2 54
S 6	16 7	3n 5	3 24	19 58	0 46	27 8	3 52	4 0	1 28	4 44	0 50	6 48	1 55	10 18	0 47	5 51	1 15	18 50	0 45	14 40	14 31	19 30	5 51	2 54
S 7	16 24	7 11	2 26	20 25	0 53	27 9	3 54	3 46	1 28	4 40	0 50	6 49	1 54	10 18	0 47	5 52	1 15	18 50	0 45	14 40	14 30	19 30	5 50	2 54
M 8	16 41	10 54	1 21	20 52	0 59	27 10	3 56	3 32	1 28	4 37	0 50	6 49	1 54	10 18	0 47	5 52	1 15	18 49	0 45	14 40	14 29	19 30	5 49	2 54
T 9	16 58	14 6	0 14	21 18	1 6	27 10	3 57	3 19	1 29	4 33	0 51	6 49	1 54	10 18	0 47	5 53	1 15	18 49	0 46	14 41	14 28	19 29	5 48	2 54
W10	17 15	16 38	0s53	21 42	1 13	27 10	3 59	3 5	1 29	4 29	0 51	6 49	1 54	10 18	0 47	5 54	1 15	18 49	0 46	14 41	14 26	19 29	5 47	2 53
T 11	17 31	18 25	1 57	22 6	1 19	27 9	4 0	2 51	1 29	4 26	0 51	6 50	1 54	10 18	0 47	5 55	1 15	18 49	0 46	14 40	14 25	19 29	5 46	2 53
F 12	17 47	19 21	2 56	22 28	1 25	27 7	4 1	2 38	1 30	4 22	0 51	6 50	1 54	10 18	0 47	5 55	1 15	18 49	0 46	14 40	14 24	19 28	5 45	2 53
S 13	18 2	19 26	3 46	22 50	1 31	27 5	4 2	2 24	1 30	4 19	0 51	6 50	1 54	10 18	0 47	5 56	1 15	18 49	0 46	14 39	14 23	19 28	5 44	2 53
S 14	18 17	18 39	4 27	23 10	1 37	27 3	4 3	2 10	1 31	4 15	0 51	6 50	1 54	10 18	0 47	5 57	1 15	18 49	0 46	14 39	14 22	19 27	5 43	2 53
M15	18 32	17 3	4 56	23 29	1 43	27 0	4 4	1 57	1 31	4 12	0 52	6 50	1 53	10 18	0 47	5 57	1 16	18 49	0 46	14 38	14 21	19 27	5 43	2 52
T 16	18 47	14 43	5 13	23 47	1 48	26 56	4 4	1 43	1 31	4 9	0 52	6 50	1 53	10 18	0 47	5 58	1 16	18 49	0 46	14 38	14 20	19 27	5 42	2 52
W17	19 1	11 44	5 16	24 4	1 54	26 52	4 5	1 29	1 32	4 5	0 52	6 50	1 53	10 18	0 47	5 59	1 16	18 48	0 46	14 37	14 19	19 26	5 41	2 52
T 18	19 15	8 12	5 5	24 20	1 59	26 48	4 5	1 16	1 32	4 2	0 52	6 50	1 53	10 18	0 47	5 59	1 16	18 48	0 46	14 37	14 18	19 26	5 40	2 52
F 19	19 29	4 13	4 39	24 34	2 4	26 43	4 5	1 2	1 32	3 59	0 52	6 50	1 53	10 18	0 46	6 0	1 16	18 48	0 46	14 37	14 17	19 25	5 39	2 52
S 20	19 42	0s 5	3 58	24 48	2 9	26 38	4 5	0 49	1 33	3 56	0 53	6 50	1 53	10 18	0 46	6 1	1 16	18 48	0 46	14 38	14 16	19 25	5 39	2 51
S 21	19 55	4 30	3 4	25 0	2 13	26 32	4 4	0 35	1 33	3 53	0 53	6 50	1 53	10 17	0 46	6 1	1 16	18 48	0 46	14 38	14 15	19 25	5 38	2 51
M22	20 8	8 52	1 57	25 11	2 17	26 26	4 3	0 22	1 34	3 50	0 53	6 50	1 53	10 17	0 46	6 2	1 16	18 48	0 46	14 38	14 14	19 24	5 37	2 51
T 23	20 20	12 52	0 41	25 20	2 21	26 19	4 2	0 8	1 34	3 47	0 53	6 49	1 52	10 17	0 46	6 3	1 16	18 47	0 46	14 39	14 13	19 24	5 36	2 51
W24	20 32	16 11	0n40	25 29	2 25	26 13	4 1	0s 5	1 34	3 44	0 53	6 49	1 52	10 17	0 46	6 3	1 16	18 47	0 47	14 39	14 12	19 23	5 36	2 51
T 25	20 43	18 29	2 0	25 36	2 28	26 5	4 0	0 18	1 35	3 41	0 54	6 49	1 52	10 17	0 46	6 4	1 16	18 47	0 47	14 38	14 11	19 23	5 35	2 50
F 26	20 54	19 29	3 12	25 42	2 31	25 58	3 58	0 32	1 35	3 38	0 54	6 49	1 52	10 16	0 46	6 5	1 16	18 47	0 47	14 38	14 10	19 23	5 34	2 50
S 27	21 5	19 5	4 10	25 47	2 33	25 50	3 56	0 45	1 35	3 35	0 54	6 48	1 52	10 16	0 46	6 5	1 16	18 47	0 47	14 37	14 9	19 22	5 34	2 50
S 28	21 16	17 21	4 51	25 51	2 36	25 41	3 54	0 58	1 36	3 33	0 54	6 48	1 52	10 16	0 46	6 6	1 16	18 46	0 47	14 35	14 8	19 22	5 33	2 50
M29	21 25	14 30	5 11	25 53	2 37	25 33	3 51	1 11	1 36	3 30	0 54	6 47	1 52	10 15	0 46	6 6	1 16	18 46	0 47	14 34	14 7	19 21	5 32	2 50
T 30	21s35	10s51	5n11	25s55	2s38	25s24	3s49	1s24	1n37	3n27	0n55	6s47	1s51	10s15	0s46	6s 7	1n16	18s46	0s47	14s33	14s 6	19n21	5n32	2n49

Julian Day Number = 2912055.5, Delta T = 01h26m48s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'03, Lahiri = 41°31'03

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ASTRODIENST EPHEMERIS for the year 3260
geocentric

DECEMBER 3260 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 23	9♐35'37	0♓20	1♑37	21♑44	7♎53	23♍29	17♓ 6	5♓14	18♎45	8♒32	9°R28	8♏ 1	27♊25	7°R26	W 1
T 2	4 48 20	10°35'54	13°49	2°47	22°21	8°27	23°36	17° 8	5°15	18°47	8°33	9°D28	7°58	27°32	7♈25	T 2
F 3	4 52 16	11°36'12	26°54	3°54	22°57	9° 1	23°42	17° 9	5°16	18°48	8°35	9♏29	7°55	27°38	7°24	F 3
S 4	4 56 13	12°36'31	9♈39	4°59	23°32	9°35	23°49	17°10	5°17	18°50	8°36	9°30	7°52	27°45	7°24	S 4
S 5	5 0 9	13°36'52	22° 7	6° 1	24° 6	10° 9	23°55	17°12	5°18	18°51	8°37	9°32	7°49	27°52	7°23	S 5
M 6	5 4 6	14°37'14	4♉22	7° 0	24°38	10°43	24° 2	17°14	5°19	18°53	8°39	9°R33	7°46	27°59	7°22	M 6
T 7	5 8 2	15°37'37	16°27	7°55	25° 8	11°16	24° 8	17°15	5°20	18°54	8°40	9°33	7°42	28° 5	7°22	T 7
W 8	5 11 59	16°38'02	28°25	8°45	25°37	11°50	24°14	17°17	5°21	18°55	8°41	9°31	7°39	28°12	7°21	W 8
T 9	5 15 56	17°38'28	10♊19	9°31	26° 4	12°23	24°20	17°19	5°23	18°57	8°43	9°27	7°36	28°19	7°20	T 9
F 10	5 19 52	18°38'56	22°10	10°11	26°30	12°57	24°25	17°21	5°24	18°58	8°44	9°22	7°33	28°25	7°20	F 10
S 11	5 23 49	19°39'25	4♋ 1	10°45	26°54	13°30	24°31	17°23	5°25	18°59	8°45	9°14	7°30	28°32	7°20	S 11
S 12	5 27 45	20°39'56	15°52	11°12	27°16	14° 3	24°36	17°26	5°27	19° 1	8°47	9° 6	7°26	28°39	7°19	S 12
M13	5 31 42	21°40'28	27°47	11°32	27°36	14°37	24°41	17°28	5°28	19° 2	8°48	8°58	7°23	28°45	7°19	M13
T 14	5 35 38	22°41'02	9♌46	11°43	27°54	15°10	24°46	17°30	5°30	19° 3	8°50	8°50	7°20	28°52	7°19	T 14
W15	5 39 35	23°41'37	21°53	11°R45	28°10	15°42	24°51	17°33	5°31	19° 4	8°51	8°44	7°17	28°59	7°19	W15
T 16	5 43 31	24°42'14	4♍11	11°37	28°24	16°15	24°56	17°36	5°33	19° 5	8°53	8°40	7°14	29° 5	7°18	T 16
F 17	5 47 28	25°42'52	16°43	11°19	28°36	16°48	25° 0	17°38	5°35	19° 7	8°54	8°37	7°11	29°12	7°18	F 17
S 18	5 51 25	26°43'32	29°34	10°49	28°46	17°21	25° 5	17°41	5°36	19° 8	8°56	8°D37	7° 7	29°19	7°D18	S 18
S 19	5 55 21	27°44'14	12♎47	10° 9	28°53	17°53	25° 9	17°44	5°38	19° 9	8°58	8°38	7° 4	29°26	7°18	S 19
M20	5 59 18	28°44'57	26°25	9°18	28°59	18°25	25°13	17°47	5°40	19°10	8°59	8°39	7° 1	29°32	7°19	M20
T 21	6 3 14	29°45'41	10♏31	8°17	29° 2	18°58	25°17	17°50	5°42	19°11	9° 1	8°R39	6°58	29°39	7°19	T 21
W22	6 7 11	0♑46'27	25° 5	7° 7	29°R 2	19°30	25°20	17°53	5°43	19°12	9° 3	8°38	6°55	29°46	7°19	W22
T 23	6 11 7	1°47'15	10♐ 1	5°51	29° 0	20° 2	25°24	17°57	5°45	19°13	9° 4	8°35	6°52	29°52	7°19	T 23
F 24	6 15 4	2°48'03	25°14	4°30	28°56	20°34	25°27	18° 0	5°47	19°14	9° 6	8°29	6°48	29°59	7°20	F 24
S 25	6 19 0	3°48'53	10♑34	3° 7	28°49	21° 6	25°30	18° 3	5°49	19°15	9° 8	8°21	6°45	0♋ 6	7°20	S 25
S 26	6 22 57	4°49'44	25°49	1°45	28°40	21°37	25°33	18° 7	5°51	19°15	9° 9	8°12	6°42	0°12	7°20	S 26
M27	6 26 54	5°50'36	10♒48	0°26	28°28	22° 9	25°36	18°11	5°54	19°16	9°11	8° 3	6°39	0°19	7°21	M27
T 28	6 30 50	6°51'28	25°23	29♐14	28°14	22°40	25°38	18°14	5°56	19°17	9°13	7°55	6°36	0°26	7°21	T 28
W29	6 34 47	7°52'21	9♓30	28°10	27°58	23°12	25°41	18°18	5°58	19°18	9°15	7°49	6°32	0°33	7°22	W29
T 30	6 38 43	8°53'15	23° 6	27°16	27°39	23°43	25°43	18°22	6° 0	19°18	9°16	7°46	6°29	0°39	7°23	T 30
F 31	6 42 40	9♑54'09	6♈14	26♐33	27♑17	24♎14	25♍45	18♓26	6♓ 2	19♎19	9♒18	7°D44	6♏26	0♋46	7♈23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s44	6s42	4n53	25s55	2s39	25s15	3s45	1s37	1n37	3n25	0n55	6s46	1s51	10s15	0s46	6s 7	1n16	18s46	0s47	14s33	14s 5	19n20	5n31	2n49
T 2	21 53	2 20	4 19	25 54	2 39	25 5	3 42	1 50	1 37	3 22	0 55	6 45	1 51	10 14	0 46	6 8	1 16	18 45	0 47	14 33	14 4	19 20	5 31	2 49
F 3	22 1	2n 2	3 33	25 51	2 38	24 55	3 38	2 3	1 38	3 20	0 55	6 45	1 51	10 14	0 46	6 8	1 16	18 45	0 47	14 33	14 3	19 19	5 30	2 49
S 4	22 9	6 12	2 36	25 48	2 37	24 46	3 34	2 16	1 38	3 17	0 56	6 44	1 51	10 14	0 46	6 9	1 16	18 45	0 47	14 33	14 2	19 19	5 30	2 48
S 5	22 17	10 0	1 34	25 43	2 35	24 35	3 30	2 29	1 38	3 15	0 56	6 43	1 51	10 13	0 46	6 9	1 16	18 45	0 47	14 34	14 1	19 19	5 29	2 48
M 6	22 24	13 20	0 28	25 38	2 32	24 25	3 25	2 42	1 39	3 13	0 56	6 43	1 51	10 13	0 46	6 10	1 16	18 44	0 47	14 34	14 0	19 18	5 29	2 48
T 7	22 30	16 2	0s38	25 31	2 29	24 15	3 20	2 54	1 39	3 11	0 56	6 42	1 50	10 12	0 46	6 10	1 16	18 44	0 47	14 34	13 59	19 18	5 28	2 48
W 8	22 37	18 2	1 41	25 23	2 24	24 4	3 15	3 7	1 39	3 9	0 56	6 41	1 50	10 12	0 46	6 11	1 16	18 44	0 48	14 34	13 58	19 17	5 28	2 48
T 9	22 42	19 13	2 40	25 15	2 19	23 53	3 9	3 20	1 40	3 6	0 57	6 40	1 50	10 11	0 46	6 11	1 16	18 43	0 48	14 33	13 57	19 17	5 28	2 47
F 10	22 48	19 32	3 31	25 5	2 12	23 42	3 3	3 32	1 40	3 4	0 57	6 39	1 50	10 11	0 46	6 12	1 16	18 43	0 48	14 31	13 56	19 16	5 27	2 47
S 11	22 52	19 0	4 13	24 55	2 5	23 31	2 56	3 45	1 41	3 3	0 57	6 38	1 50	10 10	0 46	6 12	1 16	18 43	0 48	14 28	13 55	19 16	5 27	2 47
S 12	22 57	17 38	4 44	24 44	1 56	23 20	2 50	3 57	1 41	3 1	0 57	6 37	1 50	10 10	0 46	6 13	1 17	18 43	0 48	14 26	13 54	19 15	5 26	2 47
M13	23 1	15 31	5 3	24 32	1 46	23 9	2 42	4 10	1 41	2 59	0 58	6 36	1 50	10 9	0 46	6 13	1 17	18 42	0 48	14 23	13 53	19 15	5 26	2 47
T 14	23 4	12 43	5 8	24 19	1 34	22 58	2 34	4 22	1 42	2 57	0 58	6 35	1 50	10 8	0 46	6 14	1 17	18 42	0 48	14 21	13 52	19 14	5 26	2 46
W15	23 8	9 22	5 1	24 6	1 21	22 46	2 26	4 34	1 42	2 55	0 58	6 34	1 49	10 8	0 46	6 14	1 17	18 42	0 48	14 19	13 51	19 14	5 26	2 46
T 16	23 10	5 35	4 39	23 53	1 7	22 35	2 17	4 46	1 42	2 54	0 58	6 33	1 49	10 7	0 45	6 14	1 17	18 41	0 48	14 17	13 50	19 13	5 25	2 46
F 17	23 12	1 28	4 3	23 39	0 51	22 24	2 8	4 58	1 43	2 52	0 59	6 32	1 49	10 7	0 45	6 15	1 17	18 41	0 48	14 17	13 49	19 13	5 25	2 46
S 18	23 14	2s49	3 15	23 24	0 34	22 12	1 59	5 10	1 43	2 51	0 59	6 31	1 49	10 6	0 45	6 15	1 17	18 41	0 48	14 17	13 48	19 12	5 25	2 45
S 19	23 15	7 5	2 15	23 9	0 16	22 1	1 49	5 22	1 43	2 49	0 59	6 29	1 49	10 5	0 45	6 16	1 17	18 40	0 48	14 17	13 47	19 12	5 25	2 45
M20	23 16	11 9	1 5	22 53	0n 4	21 49	1 38	5 34	1 44	2 48	0 59	6 28	1 49	10 5	0 45	6 16	1 17	18 40	0 48	14 17	13 46	19 11	5 25	2 45
T 21	23 16	14 43	0n10	22 38	0 24	21 38	1 27	5 46	1 44	2 47	1 0	6 27	1 49	10 4	0 45	6 16	1 17	18 40	0 48	14 17	13 45	19 11	5 24	2 45
W22	23 16	17 30	1 27	22 21	0 44	21 27	1 16	5 58	1 45	2 45	1 0	6 25	1 48	10 3	0 45	6 17	1 17	18 39	0 49	14 17	13 44	19 10	5 24	2 44
T 23	23 16	19 9	2 40	22 5	1 4	21 15	1 4	6 9	1 45	2 44	1 0	6 24	1 48	10 2	0 45	6 17	1 17	18 39	0 49	14 16	13 43	19 10	5 24	2 44
F 24	23 15	19 28	3 43	21 49	1 23	21 4	0 51	6 21	1 45	2 43	1 0	6 22	1 48	10 2	0 45	6 17	1 17	18 38	0 49	14 14	13 42	19 9	5 24	2 44
S 25	23 13	18 22	4 30	21 33	1 41	20 53	0 39	6 33	1 46	2 42	1 1	6 21	1 48	10 1	0 45	6 17	1 17	18 38	0 49	14 11	13 41	19 9	5 24	2 44
S 26	23 11	15 57	4 58	21 18	1 58	20 42	0 25	6 44	1 46	2 41	1 1	6 20	1 48	10 0	0 45	6 18	1 17	18 38	0 49	14 9	13 40	19 8	5 24	2 44
M27	23 9	12 31	5 5	21 3	2 13	20 31	0 12	6 55	1 46	2 41	1 1	6 18	1 48	9 59	0 45	6 18	1 17	18 37	0 49	14 6	13 38	19 7	5 24	2 43
T 28	23 6	8 23	4 51	20 51	2 25	20 20	0n 2	7 6	1 47	2 40	1 1	6 16	1 48	9 58	0 45	6 18	1 17	18 37	0 49	14 3	13 37	19 7	5 24	2 43
W29	23 3	3 56	4 20	20 40	2 36	20 9	0 17	7 18	1 47	2 39	1 2	6 15	1 48	9 58	0 45	6 18	1 17	18 37	0 49	14 1	13 36	19 6	5 24	2 43
T 30	22 59	0n35	3 35	20 31	2 43	19 59	0 31	7 29	1 47	2 38	1 2	6 13	1 48	9 57	0 45	6 19	1 17	18 36	0 49	14 0	13 35	19 6	5 24	2 43
F 31	22s54	4n55	2n40	20s25	2n49	19s48	0n46	7s40	1n48	2n38	1n 2	6s12	1s47	9s56	0s45	6s19	1n17	18s36	0s49	14s 0	13s34	19n 5	5n24	2n42

Julian Day Number = 2912085.5, Delta T = 01h26m49s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'07, Lahiri = 41°31'07

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

JANUARY 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 36	10♑55'04	18♈57	26°R 0	26°R54	24♎45	25♍47	18♓30	6♓ 5	19♎20	9♒20	7♏45	6♏23	0♋53	7♈24	S 1
S 2	6 50 33	11°56'00	1♉21	25♐39	26♑28	25°15	25°48	18°34	6° 7	19°20	9°22	7°R45	6°20	0°59	7°25	S 2
M 3	6 54 29	12°56'56	13°29	25°D29	26° 0	25°46	25°50	18°39	6° 9	19°21	9°24	7°45	6°17	1° 6	7°26	M 3
T 4	6 58 26	13°57'52	25°27	25°29	25°31	26°16	25°51	18°43	6°12	19°22	9°25	7°44	6°13	1°13	7°27	T 4
W 5	7 2 23	14°58'49	7♊19	25°39	25° 0	26°47	25°52	18°47	6°14	19°22	9°27	7°39	6°10	1°19	7°28	W 5
T 6	7 6 19	15°59'47	19° 8	25°57	24°27	27°17	25°53	18°52	6°17	19°23	9°29	7°32	6° 7	1°26	7°29	T 6
F 7	7 10 16	17° 0'45	0♋58	26°24	23°53	27°47	25°53	18°56	6°19	19°23	9°31	7°23	6° 4	1°33	7°30	F 7
S 8	7 14 12	18° 1'44	12°51	26°58	23°18	28°17	25°54	19° 1	6°22	19°23	9°33	7°10	6° 1	1°39	7°31	S 8
S 9	7 18 9	19° 2'43	24°47	27°38	22°42	28°46	25°54	19° 6	6°25	19°24	9°35	6°57	5°58	1°46	7°32	S 9
M10	7 22 5	20° 3'43	6♌49	28°24	22° 6	29°16	25°R54	19°11	6°27	19°24	9°37	6°43	5°54	1°53	7°33	M10
T 11	7 26 2	21° 4'44	18°57	29°16	21°29	29°45	25°54	19°15	6°30	19°24	9°39	6°29	5°51	2° 0	7°35	T 11
W12	7 29 59	22° 5'45	1♍12	0♑11	20°53	0♏15	25°54	19°20	6°33	19°25	9°41	6°18	5°48	2° 6	7°36	W12
T 13	7 33 55	23° 6'46	13°37	1°11	20°16	0°44	25°53	19°25	6°35	19°25	9°43	6° 9	5°45	2°13	7°37	T 13
F 14	7 37 52	24° 7'49	26°13	2°14	19°40	1°13	25°52	19°30	6°38	19°25	9°44	6° 4	5°42	2°20	7°39	F 14
S 15	7 41 48	25° 8'52	9♎ 4	3°20	19° 5	1°41	25°52	19°36	6°41	19°25	9°46	6° 1	5°38	2°26	7°40	S 15
S 16	7 45 45	26° 9'55	22°12	4°29	18°31	2°10	25°50	19°41	6°44	19°26	9°48	6°D 0	5°35	2°33	7°42	S 16
M17	7 49 41	27°10'59	5♏40	5°40	17°58	2°38	25°49	19°46	6°47	19°26	9°50	6°R 0	5°32	2°40	7°44	M17
T 18	7 53 38	28°12'04	19°32	6°54	17°26	3° 6	25°48	19°51	6°49	19°26	9°52	5°59	5°29	2°46	7°45	T 18
W19	7 57 34	29°13'09	3♐49	8° 9	16°56	3°34	25°46	19°57	6°52	19°26	9°54	5°57	5°26	2°53	7°47	W19
T 20	8 1 31	0♒14'15	18°29	9°26	16°27	4° 2	25°44	20° 2	6°55	19°R26	9°56	5°52	5°23	3° 0	7°49	T 20
F 21	8 5 28	1°15'22	3♑27	10°45	16° 1	4°30	25°42	20° 8	6°58	19°26	9°58	5°45	5°19	3° 7	7°50	F 21
S 22	8 9 24	2°16'28	18°36	12° 5	15°37	4°57	25°40	20°14	7° 1	19°26	10° 0	5°34	5°16	3°13	7°52	S 22
S 23	8 13 21	3°17'35	3♒47	13°26	15°15	5°24	25°37	20°19	7° 4	19°26	10° 2	5°23	5°13	3°20	7°54	S 23
M24	8 17 17	4°18'42	18°47	14°48	14°55	5°51	25°35	20°25	7° 7	19°25	10° 4	5°11	5°10	3°27	7°56	M24
T 25	8 21 14	5°19'48	3♓28	16°11	14°37	6°18	25°32	20°31	7°10	19°25	10° 6	5° 0	5° 7	3°33	7°58	T 25
W26	8 25 10	6°20'55	17°43	17°35	14°22	6°44	25°29	20°37	7°13	19°25	10° 8	4°51	5° 4	3°40	8° 0	W26
T 27	8 29 7	7°22'01	1♈27	19° 0	14° 9	7°10	25°26	20°43	7°17	19°25	10°10	4°45	5° 0	3°47	8° 2	T 27
F 28	8 33 3	8°23'06	14°43	20°26	13°59	7°36	25°22	20°49	7°20	19°25	10°12	4°42	4°57	3°53	8° 4	F 28
S 29	8 37 0	9°24'12	27°31	21°52	13°51	8° 2	25°19	20°55	7°23	19°24	10°14	4°41	4°54	4° 0	8° 6	S 29
S 30	8 40 57	10°25'17	9♉58	23°19	13°46	8°28	25°15	21° 1	7°26	19°24	10°16	4°41	4°51	4° 7	8° 9	S 30
M31	8 44 53	11♒26'21	22♉ 6	24♑47	13♑43	8♏53	25♍11	21♓ 7	7♓29	19♎24	10♒18	4♏41	4♏48	4♋14	8♈11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	8n54	1n39	20s21	2n52	19s38	1n 1	7s50	1n48	2n37	1n 2	6s10	1s47	9s55	0s45	6s19	1n17	18s35	0s49	14s 0	13s33	19n 5	5n24	2n42
S 2	22 45	12 24	0 34	20 19	2 54	19 27	1 17	8 1	1 48	2 37	1 3	6 8	1 47	9 54	0 45	6 19	1 18	18 35	0 49	14 0	13 32	19 4	5 24	2 42
M 3	22 39	15 17	0s31	20 19	2 53	19 17	1 33	8 12	1 49	2 37	1 3	6 6	1 47	9 53	0 45	6 19	1 18	18 35	0 49	14 0	13 31	19 4	5 25	2 42
T 4	22 33	17 29	1 33	20 21	2 51	19 7	1 48	8 23	1 49	2 36	1 3	6 5	1 47	9 52	0 45	6 20	1 18	18 34	0 50	13 59	13 30	19 3	5 25	2 42
W 5	22 26	18 54	2 30	20 24	2 48	18 57	2 4	8 33	1 49	2 36	1 3	6 3	1 47	9 51	0 45	6 20	1 18	18 34	0 50	13 58	13 29	19 2	5 25	2 41
T 6	22 19	19 29	3 21	20 30	2 43	18 47	2 20	8 43	1 50	2 36	1 4	6 1	1 47	9 50	0 45	6 20	1 18	18 33	0 50	13 56	13 28	19 2	5 25	2 41
F 7	22 12	19 13	4 3	20 36	2 38	18 38	2 35	8 54	1 50	2 36	1 4	5 59	1 47	9 49	0 45	6 20	1 18	18 33	0 50	13 53	13 27	19 1	5 25	2 41
S 8	22 4	18 6	4 35	20 43	2 32	18 28	2 51	9 4	1 51	2 36	1 4	5 57	1 47	9 49	0 45	6 20	1 18	18 32	0 50	13 49	13 26	19 1	5 26	2 41
S 9	21 56	16 12	4 54	20 50	2 25	18 19	3 6	9 14	1 51	2 36	1 5	5 55	1 46	9 48	0 45	6 20	1 18	18 32	0 50	13 44	13 25	19 0	5 26	2 41
M10	21 47	13 35	5 1	20 58	2 18	18 10	3 21	9 24	1 51	2 37	1 5	5 53	1 46	9 47	0 45	6 20	1 18	18 32	0 50	13 40	13 24	19 0	5 26	2 40
T 11	21 38	10 23	4 54	21 7	2 10	18 1	3 36	9 34	1 52	2 37	1 5	5 51	1 46	9 46	0 45	6 20	1 18	18 31	0 50	13 35	13 23	18 59	5 26	2 40
W12	21 29	6 42	4 33	21 15	2 2	17 53	3 50	9 44	1 52	2 37	1 5	5 49	1 46	9 45	0 45	6 20	1 18	18 31	0 50	13 32	13 22	18 58	5 27	2 40
T 13	21 19	2 42	4 0	21 23	1 53	17 45	4 3	9 54	1 52	2 38	1 6	5 47	1 46	9 44	0 45	6 20	1 18	18 30	0 50	13 29	13 21	18 58	5 27	2 40
F 14	21 8	1s28	3 14	21 31	1 45	17 37	4 17	10 3	1 53	2 38	1 6	5 45	1 46	9 42	0 45	6 21	1 18	18 30	0 50	13 27	13 20	18 57	5 28	2 39
S 15	20 57	5 40	2 17	21 38	1 36	17 29	4 29	10 13	1 53	2 39	1 6	5 43	1 46	9 41	0 45	6 21	1 18	18 29	0 50	13 26	13 19	18 57	5 28	2 39
S 16	20 46	9 42	1 12	21 45	1 27	17 22	4 41	10 22	1 53	2 40	1 6	5 41	1 46	9 40	0 45	6 21	1 18	18 29	0 51	13 26	13 18	18 56	5 28	2 39
M17	20 35	13 21	0 2	21 51	1 19	17 15	4 53	10 31	1 54	2 40	1 7	5 39	1 46	9 39	0 45	6 21	1 18	18 29	0 51	13 26	13 17	18 55	5 29	2 39
T 18	20 23	16 21	1n11	21 56	1 10	17 8	5 3	10 41	1 54	2 41	1 7	5 37	1 46	9 38	0 45	6 21	1 18	18 28	0 51	13 26	13 16	18 55	5 29	2 39
W19	20 10	18 27	2 21	22 0	1 1	17 2	5 13	10 50	1 54	2 42	1 7	5 34	1 45	9 37	0 45	6 20	1 18	18 28	0 51	13 25	13 14	18 54	5 30	2 38
T 20	19 58	19 23	3 24	22 4	0 52	16 56	5 23	10 59	1 55	2 43	1 7	5 32	1 45	9 36	0 45	6 20	1 18	18 27	0 51	13 23	13 13	18 54	5 30	2 38
F 21	19 44	18 59	4 14	22 7	0 44	16 50	5 31	11 7	1 55	2 44	1 8	5 30	1 45	9 35	0 44	6 20	1 19	18 27	0 51	13 21	13 12	18 53	5 31	2 38
S 22	19 31	17 15	4 47	22 9	0 35	16 45	5 39	11 16	1 55	2 45	1 8	5 28	1 45	9 34	0 44	6 20	1 19	18 26	0 51	13 17	13 11	18 52	5 31	2 38
S 23	19 17	14 18	5 0	22 9	0 27	16 41	5 46	11 25	1 56	2 46	1 8	5 25	1 45	9 33	0 44	6 20	1 19	18 26	0 51	13 13	13 10	18 52	5 32	2 38
M24	19 3	10 27	4 52	22 9	0 19	16 37	5 52	11 33	1 56	2 48	1 8	5 23	1 45	9 31	0 44	6 20	1 19	18 25	0 51	13 9	13 9	18 51	5 32	2 37
T 25	18 48	6 3	4 24	22 8	0 10	16 33	5 58	11 42	1 56	2 49	1 9	5 21	1 45	9 30	0 44	6 20	1 19	18 25	0 51	13 6	13 8	18 50	5 33	2 37
W26	18 33	1 26	3 41	22 5	0 2	16 29	6 3	11 50	1 57	2 50	1 9	5 18	1 45	9 29	0 44	6 20	1 19	18 24	0 51	13 3	13 7	18 50	5 34	2 37
T 27	18 18	3n 7	2 46	22 2	0s 5	16 26	6 7	11 58	1 57	2 52	1 9	5 16	1 45	9 28	0 44	6 20	1 19	18 24	0 51	13 1	13 6	18 49	5 34	2 37
F 28	18 3	7 21	1 44	21 57	0 13	16 24	6 11	12 6	1 57	2 53	1 9	5 14	1 45	9 27	0 44	6 20	1 19	18 24	0 52	13 0	13 5	18 49	5 35	2 37
S 29	17 47	11 7	0 38	21 51	0 21	16 22	6 14	12 14	1 58	2 55	1 10	5 11	1 45	9 26	0 44	6 19	1 19	18 23	0 52	13 0	13 4	18 48	5 36	2 36
S 30	17 30	14 16	0s28	21 44	0 28	16 20	6 16	12 22	1 58	2 57	1 10	5 9	1 45	9 24	0 44	6 19	1 19	18 23	0 52	13 0	13 3	18 47	5 36	2 36
M31	17s14	16n42	1s31	21s36	0s35	16s18	6n18	12s30	1n58	2n59	1n10	5s 6	1s45	9s23	0s44	6s19	1n19	18s22	0s52	13s 0	13s 2	18n47	5n37	2n36

Julian Day Number = 2912116.5, Delta T = 01h26m50s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'11, Lahiri = 41°31'12

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

FEBRUARY 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 50	12♒27'25	4♊ 4	26♉15	13°D42	9♏18	25°R 7	21♓13	7♓33	19°R23	10♒20	4°R39	4♏44	4♋20	8♈13	T 1
W 2	8 52 46	13°28'29	15°55	27°44	13♉44	9°43	25♍ 2	21°19	7°36	19♎23	10°22	4♏35	4°41	4°27	8°16	W 2
T 3	8 56 43	14°29'32	27°43	29°14	13°49	10° 7	24°58	21°25	7°39	19°22	10°24	4°28	4°38	4°34	8°18	T 3
F 4	9 0 39	15°30'34	9♋34	0♒44	13°55	10°31	24°53	21°32	7°42	19°22	10°26	4°18	4°35	4°40	8°20	F 4
S 5	9 4 36	16°31'36	21°30	2°15	14° 4	10°55	24°49	21°38	7°46	19°21	10°28	4° 6	4°32	4°47	8°23	S 5
S 6	9 8 32	17°32'38	3♌33	3°46	14°15	11°19	24°44	21°45	7°49	19°21	10°30	3°52	4°29	4°54	8°25	S 6
M 7	9 12 29	18°33'38	15°45	5°18	14°29	11°43	24°39	21°51	7°52	19°20	10°32	3°38	4°25	5° 1	8°28	M 7
T 8	9 16 26	19°34'39	28° 6	6°50	14°44	12° 6	24°33	21°58	7°56	19°19	10°34	3°25	4°22	5° 7	8°30	T 8
W 9	9 20 22	20°35'38	10♍36	8°23	15° 2	12°28	24°28	22° 4	7°59	19°19	10°36	3°13	4°19	5°14	8°33	W 9
T 10	9 24 19	21°36'37	23°16	9°57	15°21	12°51	24°22	22°11	8° 2	19°18	10°38	3° 4	4°16	5°21	8°36	T 10
F 11	9 28 15	22°37'36	6♎ 7	11°31	15°43	13°13	24°17	22°17	8° 6	19°17	10°40	2°58	4°13	5°27	8°38	F 11
S 12	9 32 12	23°38'35	19° 9	13° 5	16° 6	13°35	24°11	22°24	8° 9	19°17	10°42	2°55	4°10	5°34	8°41	S 12
S 13	9 36 8	24°39'33	2♏24	14°41	16°31	13°57	24° 5	22°31	8°13	19°16	10°44	2°D55	4° 6	5°41	8°44	S 13
M14	9 40 5	25°40'30	15°54	16°17	16°58	14°18	23°59	22°37	8°16	19°15	10°46	2°55	4° 3	5°47	8°47	M14
T 15	9 44 1	26°41'27	29°40	17°53	17°27	14°39	23°52	22°44	8°19	19°14	10°48	2°R55	4° 0	5°54	8°49	T 15
W16	9 47 58	27°42'24	13♐43	19°30	17°57	14°59	23°46	22°51	8°23	19°13	10°50	2°54	3°57	6° 1	8°52	W16
T 17	9 51 55	28°43'20	28° 4	21° 8	18°29	15°20	23°40	22°58	8°26	19°12	10°52	2°51	3°54	6° 8	8°55	T 17
F 18	9 55 51	29°44'16	12♑39	22°46	19° 2	15°39	23°33	23° 5	8°30	19°12	10°54	2°45	3°50	6°14	8°58	F 18
S 19	9 59 48	0♓45'11	27°24	24°26	19°36	15°59	23°26	23°12	8°33	19°11	10°56	2°37	3°47	6°21	9° 1	S 19
S 20	10 3 44	1°46'06	12♒12	26° 5	20°12	16°18	23°19	23°19	8°37	19°10	10°58	2°27	3°44	6°28	9° 4	S 20
M21	10 7 41	2°46'59	26°54	27°46	20°50	16°37	23°12	23°26	8°40	19° 9	11° 0	2°17	3°41	6°34	9° 7	M21
T 22	10 11 37	3°47'52	11♓23	29°27	21°28	16°55	23° 5	23°33	8°44	19° 8	11° 2	2° 8	3°38	6°41	9°10	T 22
W23	10 15 34	4°48'43	25°31	1♈ 9	22° 8	17°13	22°58	23°40	8°47	19° 6	11° 3	2° 1	3°35	6°48	9°13	W23
T 24	10 19 30	5°49'33	9♈15	2°52	22°49	17°30	22°51	23°47	8°51	19° 5	11° 5	1°56	3°31	6°55	9°16	T 24
F 25	10 23 27	6°50'22	22°33	4°36	23°31	17°47	22°44	23°54	8°54	19° 4	11° 7	1°53	3°28	7° 1	9°19	F 25
S 26	10 27 23	7°51'10	5♉26	6°20	24°14	18° 4	22°36	24° 1	8°58	19° 3	11° 9	1°D53	3°25	7° 8	9°22	S 26
S 27	10 31 20	8°51'57	17°57	8° 5	24°58	18°20	22°29	24° 8	9° 1	19° 2	11°11	1°54	3°22	7°15	9°26	S 27
M28	10 35 17	9♓52'42	0♊10	9♓51	25♉43	18♏35	22♍21	24♓15	9♓ 5	19♎ 1	11♒13	1♏55	3♏19	7♋21	9♈29	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s57	18n23	2s29	21s26	0s42	16s17	6n20	12s37	1n58	3n 0	1n10	5s 4	1s45	9s22	0s44	6s19	1n19	18s22	0s52	12s59	13s 1	18n46	5n38	2n36
W 2	16 40	19 14	3 20	21 16	0 49	16 16	6 20	12 45	1 59	3 2	1 11	5 1	1 45	9 21	0 44	6 19	1 19	18 21	0 52	12 58	13 0	18 45	5 39	2 36
T 3	16 22	19 14	4 2	21 4	0 55	16 15	6 21	12 52	1 59	3 4	1 11	4 59	1 44	9 20	0 44	6 18	1 19	18 21	0 52	12 55	12 59	18 45	5 39	2 36
F 4	16 5	18 23	4 33	20 51	1 1	16 15	6 20	12 59	1 59	3 6	1 11	4 56	1 44	9 18	0 44	6 18	1 19	18 20	0 52	12 52	12 58	18 44	5 40	2 35
S 5	15 47	16 44	4 53	20 37	1 7	16 14	6 20	13 6	2 0	3 8	1 11	4 54	1 44	9 17	0 44	6 18	1 19	18 20	0 52	12 48	12 57	18 43	5 41	2 35
S 6	15 28	14 21	5 0	20 22	1 13	16 14	6 19	13 13	2 0	3 11	1 11	4 51	1 44	9 16	0 44	6 18	1 19	18 19	0 52	12 43	12 55	18 43	5 42	2 35
M 7	15 10	11 19	4 54	20 5	1 19	16 14	6 17	13 20	2 0	3 13	1 12	4 49	1 44	9 15	0 44	6 17	1 19	18 19	0 52	12 39	12 54	18 42	5 43	2 35
T 8	14 51	7 46	4 33	19 47	1 24	16 15	6 15	13 27	2 1	3 15	1 12	4 46	1 44	9 13	0 44	6 17	1 19	18 19	0 53	12 34	12 53	18 41	5 43	2 35
W 9	14 32	3 50	4 0	19 28	1 29	16 15	6 13	13 33	2 1	3 17	1 12	4 43	1 44	9 12	0 44	6 17	1 19	18 18	0 53	12 30	12 52	18 41	5 44	2 35
T 10	14 12	0s19	3 14	19 8	1 34	16 15	6 11	13 40	2 1	3 20	1 12	4 41	1 44	9 11	0 44	6 17	1 19	18 18	0 53	12 27	12 51	18 40	5 45	2 34
F 11	13 53	4 31	2 17	18 47	1 38	16 16	6 8	13 46	2 1	3 22	1 13	4 38	1 44	9 10	0 44	6 16	1 20	18 17	0 53	12 25	12 50	18 39	5 46	2 34
S 12	13 33	8 34	1 12	18 24	1 42	16 16	6 5	13 52	2 2	3 25	1 13	4 35	1 44	9 8	0 44	6 16	1 20	18 17	0 53	12 24	12 49	18 38	5 47	2 34
S 13	13 13	12 16	0 3	18 1	1 46	16 17	6 2	13 58	2 2	3 27	1 13	4 33	1 44	9 7	0 44	6 16	1 20	18 16	0 53	12 24	12 48	18 38	5 48	2 34
M14	12 52	15 23	1n 9	17 36	1 50	16 17	5 58	14 4	2 2	3 30	1 13	4 30	1 44	9 6	0 44	6 15	1 20	18 16	0 53	12 24	12 47	18 37	5 49	2 34
T 15	12 32	17 42	2 17	17 10	1 53	16 17	5 54	14 10	2 2	3 32	1 13	4 27	1 44	9 5	0 44	6 15	1 20	18 15	0 53	12 24	12 46	18 36	5 50	2 34
W16	12 11	19 0	3 19	16 42	1 56	16 18	5 50	14 16	2 3	3 35	1 14	4 25	1 44	9 3	0 44	6 15	1 20	18 15	0 53	12 24	12 45	18 36	5 51	2 33
T 17	11 50	19 6	4 10	16 14	1 59	16 18	5 46	14 21	2 3	3 38	1 14	4 22	1 44	9 2	0 44	6 14	1 20	18 15	0 53	12 23	12 44	18 35	5 52	2 33
F 18	11 29	17 56	4 45	15 44	2 1	16 18	5 42	14 27	2 3	3 41	1 14	4 19	1 44	9 1	0 44	6 14	1 20	18 14	0 54	12 21	12 43	18 34	5 53	2 33
S 19	11 8	15 35	5 2	15 13	2 3	16 18	5 37	14 32	2 3	3 43	1 14	4 17	1 44	8 59	0 44	6 13	1 20	18 14	0 54	12 18	12 42	18 34	5 54	2 33
S 20	10 46	12 13	4 59	14 41	2 4	16 17	5 32	14 37	2 4	3 46	1 14	4 14	1 44	8 58	0 44	6 13	1 20	18 13	0 54	12 14	12 41	18 33	5 55	2 33
M21	10 25	8 7	4 36	14 8	2 6	16 17	5 27	14 42	2 4	3 49	1 14	4 11	1 44	8 57	0 44	6 13	1 20	18 13	0 54	12 11	12 39	18 32	5 56	2 33
T 22	10 3	3 36	3 56	13 34	2 7	16 16	5 22	14 47	2 4	3 52	1 15	4 8	1 44	8 55	0 44	6 12	1 20	18 12	0 54	12 8	12 38	18 31	5 57	2 32
W23	9 41	1n 1	3 2	12 58	2 7	16 15	5 17	14 52	2 4	3 55	1 15	4 6	1 44	8 54	0 44	6 12	1 20	18 12	0 54	12 5	12 37	18 31	5 58	2 32
T 24	9 19	5 27	1 58	12 21	2 7	16 14	5 12	14 57	2 5	3 58	1 15	4 3	1 44	8 53	0 44	6 11	1 20	18 12	0 54	12 4	12 36	18 30	5 59	2 32
F 25	8 56	9 29	0 50	11 44	2 7	16 13	5 6	15 1	2 5	4 1	1 15	4 0	1 44	8 52	0 44	6 11	1 20	18 11	0 54	12 3	12 35	18 29	6 0	2 32
S 26	8 34	12 57	0s19	11 5	2 6	16 11	5 1	15 5	2 5	4 4	1 15	3 57	1 44	8 50	0 44	6 10	1 20	18 11	0 54	12 3	12 34	18 28	6 1	2 32
S 27	8 11	15 42	1 25	10 25	2 5	16 9	4 55	15 10	2 5	4 7	1 15	3 54	1 44	8 49	0 44	6 10	1 20	18 10	0 54	12 3	12 33	18 28	6 2	2 32
M28	7s49	17n40	2s26	9s43	2s 3	16s 7	4n49	15s14	2n 5	4n10	1n15	3s52	1s44	8s48	0s44	6s 9	1n20	18s10	0s55	12s 3	12s32	18n27	6n 3	2n32

Julian Day Number = 2912147.5, Delta T = 01h26m50s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'16, Lahiri = 41°31'16

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

MARCH 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 13	10♓53'25	12♊10	11♓37	26♉29	18♏51	22°R14	24♓22	9♓ 8	19°R 0	11♒14	1°R55	3♏16	7♋28	9♈32	T 1
W 2	10 43 10	11°54'08	24° 3	13°24	27°16	19° 5	22♍ 6	24°29	9°12	18♎58	11°16	1♏54	3°12	7°35	9°35	W 2
T 3	10 47 6	12°54'48	5♋54	15°12	28° 4	19°20	21°58	24°37	9°15	18°57	11°18	1°51	3° 9	7°41	9°38	T 3
F 4	10 51 3	13°55'27	17°46	17° 1	28°52	19°33	21°51	24°44	9°19	18°56	11°20	1°46	3° 6	7°48	9°42	F 4
S 5	10 54 59	14°56'05	29°45	18°50	29°42	19°47	21°43	24°51	9°22	18°55	11°22	1°39	3° 3	7°55	9°45	S 5
S 6	10 58 56	15°56'41	11♌54	20°40	0♒32	19°59	21°35	24°58	9°26	18°53	11°23	1°31	3° 0	8° 2	9°48	S 6
M 7	11 2 52	16°57'16	24°15	22°31	1°23	20°12	21°27	25° 5	9°29	18°52	11°25	1°22	2°56	8° 8	9°52	M 7
T 8	11 6 49	17°57'49	6♍49	24°21	2°15	20°23	21°19	25°13	9°32	18°51	11°27	1°14	2°53	8°15	9°55	T 8
W 9	11 10 46	18°58'20	19°36	26°13	3° 7	20°35	21°11	25°20	9°36	18°49	11°28	1° 7	2°50	8°22	9°58	W 9
T 10	11 14 42	19°58'50	2♎36	28° 4	4° 0	20°45	21° 3	25°27	9°39	18°48	11°30	1° 2	2°47	8°28	10° 2	T 10
F 11	11 18 39	20°59'19	15°49	29°55	4°54	20°55	20°56	25°34	9°43	18°46	11°32	0°59	2°44	8°35	10° 5	F 11
S 12	11 22 35	21°59'47	29°14	1♈47	5°48	21° 5	20°48	25°42	9°46	18°45	11°33	0°D58	2°41	8°42	10° 9	S 12
S 13	11 26 32	23° 0'13	12♏49	3°37	6°43	21°14	20°40	25°49	9°50	18°43	11°35	0°58	2°37	8°49	10°12	S 13
M14	11 30 28	24° 0'38	26°34	5°28	7°38	21°22	20°32	25°56	9°53	18°42	11°36	1° 0	2°34	8°55	10°15	M14
T 15	11 34 25	25° 1'01	10♐28	7°17	8°34	21°29	20°24	26° 4	9°56	18°41	11°38	1° 1	2°31	9° 2	10°19	T 15
W16	11 38 21	26° 1'24	24°31	9° 5	9°31	21°37	20°16	26°11	10° 0	18°39	11°40	1°R 2	2°28	9° 9	10°22	W16
T 17	11 42 18	27° 1'45	8♑42	10°51	10°28	21°43	20° 8	26°18	10° 3	18°38	11°41	1° 1	2°25	9°15	10°26	T 17
F 18	11 46 15	28° 2'05	22°59	12°36	11°26	21°49	20° 0	26°25	10° 7	18°36	11°43	0°59	2°21	9°22	10°29	F 18
S 19	11 50 11	29° 2'24	7♒18	14°17	12°24	21°54	19°53	26°33	10°10	18°34	11°44	0°56	2°18	9°29	10°33	S 19
S 20	11 54 8	0♈ 2'41	21°37	15°56	13°22	21°58	19°45	26°40	10°13	18°33	11°46	0°51	2°15	9°36	10°36	S 20
M21	11 58 4	1° 2'56	5♓50	17°31	14°21	22° 2	19°37	26°47	10°17	18°31	11°47	0°46	2°12	9°42	10°40	M21
T 22	12 2 1	2° 3'10	19°53	19° 1	15°21	22° 5	19°30	26°55	10°20	18°30	11°48	0°42	2° 9	9°49	10°43	T 22
W23	12 5 57	3° 3'22	3♈41	20°27	16°20	22° 7	19°22	27° 2	10°23	18°28	11°50	0°39	2° 6	9°56	10°47	W23
T 24	12 9 54	4° 3'33	17°10	21°48	17°21	22° 9	19°15	27° 9	10°27	18°27	11°51	0°36	2° 2	10° 2	10°51	T 24
F 25	12 13 50	5° 3'42	0♉20	23° 3	18°21	22°10	19° 7	27°16	10°30	18°25	11°53	0°D36	1°59	10° 9	10°54	F 25
S 26	12 17 47	6° 3'49	13° 9	24°11	19°22	22°R10	19° 0	27°24	10°33	18°23	11°54	0°36	1°56	10°16	10°58	S 26
S 27	12 21 43	7° 3'54	25°40	25°12	20°23	22° 9	18°53	27°31	10°36	18°22	11°55	0°38	1°53	10°23	11° 1	S 27
M28	12 25 40	8° 3'57	7♊55	26° 6	21°25	22° 8	18°46	27°38	10°39	18°20	11°57	0°39	1°50	10°29	11° 5	M28
T 29	12 29 37	9° 3'58	19°58	26°51	22°27	22° 6	18°39	27°45	10°43	18°19	11°58	0°41	1°47	10°36	11° 8	T 29
W30	12 33 33	10° 3'57	1♋53	27°29	23°29	22° 3	18°32	27°53	10°46	18°17	11°59	0°42	1°43	10°43	11°12	W30
T 31	12 37 30	11♈ 3'54	13♋45	27♈58	24♒31	22♏ 0	18♍25	28♓ 0	10♓49	18♎15	12♒ 0	0°R42	1♏40	10♋49	11♈15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s26	18n48	3s19	9s 1	2s 1	16s 4	4n44	15s18	2n 5	4n13	1n16	3s49	1s44	8s46	0s44	6s 9	1n20	18s10	0s55	12s 4	12s31	18n26	6n 5	2n31
W 2	7 3	19 5	4 3	8 18	1 58	16 1	4 38	15 22	2 6	4 16	1 16	3 46	1 44	8 45	0 44	6 8	1 20	18 9	0 55	12 3	12 30	18 25	6 6	2 31
T 3	6 40	18 32	4 37	7 33	1 55	15 58	4 32	15 25	2 6	4 20	1 16	3 43	1 44	8 44	0 44	6 8	1 20	18 9	0 55	12 2	12 29	18 25	6 7	2 31
F 4	6 17	17 10	4 59	6 48	1 51	15 54	4 26	15 29	2 6	4 23	1 16	3 40	1 44	8 42	0 44	6 7	1 20	18 8	0 55	12 0	12 28	18 24	6 8	2 31
S 5	5 54	15 3	5 7	6 1	1 47	15 50	4 20	15 32	2 6	4 26	1 16	3 37	1 44	8 41	0 44	6 7	1 20	18 8	0 55	11 58	12 27	18 23	6 9	2 31
S 6	5 30	12 15	5 3	5 14	1 42	15 46	4 14	15 36	2 6	4 29	1 16	3 35	1 44	8 40	0 44	6 6	1 20	18 8	0 55	11 55	12 26	18 22	6 10	2 31
M 7	5 7	8 53	4 44	4 26	1 36	15 41	4 7	15 39	2 6	4 32	1 16	3 32	1 44	8 39	0 44	6 6	1 20	18 7	0 55	11 52	12 24	18 22	6 12	2 31
T 8	4 44	5 4	4 11	3 37	1 30	15 36	4 1	15 42	2 6	4 35	1 16	3 29	1 44	8 37	0 44	6 5	1 21	18 7	0 55	11 49	12 23	18 21	6 13	2 31
W 9	4 20	0 57	3 25	2 47	1 24	15 31	3 55	15 45	2 6	4 38	1 16	3 26	1 44	8 36	0 44	6 5	1 21	18 7	0 55	11 47	12 22	18 20	6 14	2 30
T 10	3 57	3s17	2 28	1 56	1 17	15 25	3 49	15 47	2 6	4 42	1 16	3 23	1 44	8 35	0 44	6 4	1 21	18 6	0 56	11 45	12 21	18 19	6 15	2 30
F 11	3 33	7 26	1 21	1 5	1 9	15 18	3 43	15 50	2 6	4 45	1 16	3 20	1 44	8 33	0 44	6 4	1 21	18 6	0 56	11 44	12 20	18 19	6 16	2 30
S 12	3 9	11 16	0 9	0 13	1 0	15 12	3 36	15 52	2 6	4 48	1 17	3 18	1 44	8 32	0 44	6 3	1 21	18 6	0 56	11 44	12 19	18 18	6 18	2 30
S 13	2 46	14 33	1n 4	0n39	0 51	15 4	3 30	15 55	2 6	4 51	1 17	3 15	1 44	8 31	0 44	6 3	1 21	18 5	0 56	11 44	12 18	18 17	6 19	2 30
M14	2 22	17 4	2 15	1 31	0 42	14 57	3 24	15 57	2 6	4 54	1 17	3 12	1 44	8 30	0 44	6 2	1 21	18 5	0 56	11 44	12 17	18 16	6 20	2 30
T 15	1 58	18 35	3 19	2 23	0 31	14 49	3 17	15 59	2 6	4 57	1 17	3 9	1 44	8 28	0 44	6 1	1 21	18 5	0 56	11 45	12 16	18 15	6 21	2 30
W16	1 34	18 59	4 11	3 16	0 21	14 40	3 11	16 1	2 6	5 0	1 17	3 6	1 44	8 27	0 44	6 1	1 21	18 4	0 56	11 45	12 15	18 15	6 23	2 30
T 17	1 10	18 11	4 49	4 8	0 9	14 32	3 5	16 2	2 6	5 4	1 17	3 3	1 44	8 26	0 44	6 0	1 21	18 4	0 56	11 45	12 14	18 14	6 24	2 30
F 18	0 47	16 15	5 9	4 59	0n 3	14 22	2 58	16 4	2 6	5 7	1 17	3 1	1 44	8 25	0 44	6 0	1 21	18 4	0 56	11 44	12 13	18 13	6 25	2 30
S 19	0 23	13 19	5 10	5 50	0 15	14 13	2 52	16 5	2 6	5 10	1 17	2 58	1 44	8 23	0 44	5 59	1 21	18 3	0 57	11 43	12 11	18 12	6 26	2 29
S 20	0n 1	9 35	4 52	6 39	0 28	14 2	2 46	16 7	2 6	5 13	1 17	2 55	1 44	8 22	0 44	5 58	1 21	18 3	0 57	11 41	12 10	18 12	6 28	2 29
M21	0 25	5 20	4 16	7 27	0 41	13 52	2 40	16 8	2 5	5 16	1 17	2 52	1 44	8 21	0 44	5 58	1 21	18 3	0 57	11 40	12 9	18 11	6 29	2 29
T 22	0 49	0 50	3 25	8 14	0 54	13 41	2 33	16 9	2 5	5 19	1 17	2 49	1 45	8 20	0 44	5 57	1 21	18 2	0 57	11 38	12 8	18 10	6 30	2 29
W23	1 12	3n38	2 22	8 59	1 8	13 29	2 27	16 10	2 5	5 22	1 17	2 46	1 45	8 18	0 44	5 57	1 21	18 2	0 57	11 37	12 7	18 9	6 32	2 29
T 24	1 36	7 50	1 13	9 42	1 21	13 17	2 21	16 10	2 5	5 25	1 17	2 44	1 45	8 17	0 44	5 56	1 21	18 2	0 57	11 36	12 6	18 8	6 33	2 29
F 25	2 0	11 32	0 1	10 22	1 35	13 5	2 15	16 11	2 4	5 27	1 17	2 41	1 45	8 16	0 44	5 55	1 21	18 2	0 57	11 36	12 5	18 7	6 34	2 29
S 26	2 24	14 35	1s 9	10 59	1 48	12 52	2 9	16 11	2 4	5 30	1 17	2 38	1 45	8 15	0 44	5 55	1 21	18 1	0 57	11 36	12 4	18 7	6 36	2 29
S 27	2 47	16 53	2 14	11 34	2 1	12 39	2 3	16 11	2 4	5 33	1 17	2 35	1 45	8 14	0 44	5 54	1 21	18 1	0 57	11 37	12 3	18 6	6 37	2 29
M28	3 11	18 20	3 11	12 5	2 14	12 26	1 57	16 11	2 3	5 36	1 17	2 32	1 45	8 12	0 44	5 53	1 21	18 1	0 58	11 37	12 2	18 5	6 38	2 29
T 29	3 34	18 55	3 59	12 33	2 26	12 12	1 51	16 11	2 3	5 39	1 17	2 30	1 45	8 11	0 44	5 53	1 21	18 1	0 58	11 38	12 1	18 4	6 40	2 29
W30	3 58	18 39	4 37	12 57	2 37	11 57	1 45	16 11	2 2	5 41	1 17	2 27	1 45	8 10	0 44	5 52	1 21	18 0	0 58	11 38	11 59	18 3	6 41	2 29
T 31	4n21	17n34	5s 2	13n17	2n48	11s42	1n39	16s11	2n 2	5n44	1n17	2s24	1s45	8s 9	0s44	5s52	1n21	18s 0	0s58	11s38	11s58	18n 2	6n42	2n28

Julian Day Number = 2912175.5, Delta T = 01h26m51s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'19, Lahiri = 41°31'20

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

APRIL 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 26	12♈ 3'49	25♋39	28♈18	25♒34	21°R55	18°R18	28♓ 7	10♓52	18°R14	12♒ 2	0°R42	1♏37	10♋56	11♈19	F 1
S 2	12 45 23	13° 3'41	7♌40	28°30	26°37	21♏50	18♍12	28°14	10°55	18♎12	12° 3	0♏40	1°34	11° 3	11°23	S 2
S 3	12 49 19	14° 3'32	19°51	28°R33	27°41	21°44	18° 5	28°21	10°58	18°10	12° 4	0°38	1°31	11°10	11°26	S 3
M 4	12 53 16	15° 3'20	2♍16	28°28	28°44	21°38	17°59	28°28	11° 1	18° 9	12° 5	0°36	1°27	11°16	11°30	M 4
T 5	12 57 12	16° 3'07	14°58	28°14	29°48	21°30	17°52	28°35	11° 4	18° 7	12° 6	0°33	1°24	11°23	11°33	T 5
W 6	13 1 9	17° 2'51	27°58	27°53	0♓52	21°22	17°46	28°42	11° 7	18° 5	12° 7	0°32	1°21	11°30	11°37	W 6
T 7	13 5 6	18° 2'33	11♎17	27°24	1°56	21°13	17°40	28°49	11°10	18° 4	12° 8	0°30	1°18	11°36	11°40	T 7
F 8	13 9 2	19° 2'13	24°53	26°49	3° 1	21° 4	17°34	28°56	11°13	18° 2	12° 9	0°D30	1°15	11°43	11°44	F 8
S 9	13 12 59	20° 1'52	8♏44	26° 9	4° 6	20°53	17°29	29° 3	11°16	18° 0	12°10	0°30	1°12	11°50	11°47	S 9
S 10	13 16 55	21° 1'28	22°47	25°23	5°11	20°42	17°23	29°10	11°19	17°59	12°11	0°30	1° 8	11°56	11°51	S 10
M11	13 20 52	22° 1'03	6♐58	24°34	6°16	20°30	17°18	29°17	11°22	17°57	12°12	0°31	1° 5	12° 3	11°55	M11
T 12	13 24 48	23° 0'36	21°14	23°43	7°22	20°17	17°12	29°24	11°25	17°55	12°13	0°32	1° 2	12°10	11°58	T 12
W13	13 28 45	24° 0'08	5♑31	22°50	8°27	20° 4	17° 7	29°31	11°27	17°54	12°14	0°32	0°59	12°17	12° 2	W13
T 14	13 32 41	24°59'38	19°46	21°57	9°33	19°50	17° 2	29°38	11°30	17°52	12°15	0°R33	0°56	12°23	12° 5	T 14
F 15	13 36 38	25°59'06	3♒57	21° 5	10°39	19°35	16°57	29°45	11°33	17°50	12°16	0°32	0°52	12°30	12° 9	F 15
S 16	13 40 35	26°58'33	18° 1	20°15	11°46	19°19	16°53	29°52	11°36	17°49	12°16	0°32	0°49	12°37	12°12	S 16
S 17	13 44 31	27°57'57	1♓56	19°27	12°52	19° 3	16°48	29°58	11°38	17°47	12°17	0°32	0°46	12°44	12°15	S 17
M18	13 48 28	28°57'20	15°42	18°43	13°59	18°46	16°44	0♈ 5	11°41	17°46	12°18	0°32	0°43	12°50	12°19	M18
T 19	13 52 24	29°56'42	29°15	18° 3	15° 5	18°29	16°40	0°12	11°44	17°44	12°19	0°32	0°40	12°57	12°22	T 19
W20	13 56 21	0♉56'01	12♈36	17°27	16°12	18°11	16°36	0°18	11°46	17°42	12°19	0°D32	0°37	13° 4	12°26	W20
T 21	14 0 17	1°55'19	25°43	16°57	17°19	17°52	16°32	0°25	11°49	17°41	12°20	0°R32	0°33	13°10	12°29	T 21
F 22	14 4 14	2°54'34	8♉35	16°32	18°27	17°33	16°28	0°31	11°51	17°39	12°20	0°32	0°30	13°17	12°33	F 22
S 23	14 8 10	3°53'48	21°13	16°13	19°34	17°13	16°25	0°38	11°54	17°38	12°21	0°31	0°27	13°24	12°36	S 23
S 24	14 12 7	4°52'59	3♊37	15°59	20°41	16°53	16°21	0°44	11°56	17°36	12°22	0°31	0°24	13°31	12°39	S 24
M25	14 16 3	5°52'09	15°49	15°51	21°49	16°32	16°18	0°51	11°58	17°34	12°22	0°30	0°21	13°37	12°43	M25
T 26	14 20 0	6°51'16	27°51	15°D48	22°57	16°11	16°15	0°57	12° 1	17°33	12°23	0°30	0°18	13°44	12°46	T 26
W27	14 23 57	7°50'22	9♋46	15°51	24° 5	15°49	16°13	1° 4	12° 3	17°31	12°23	0°29	0°14	13°51	12°49	W27
T 28	14 27 53	8°49'25	21°38	15°59	25°13	15°27	16°10	1°10	12° 5	17°30	12°24	0°28	0°11	13°57	12°53	T 28
F 29	14 31 50	9°48'26	3♌32	16°12	26°21	15° 5	16° 8	1°16	12° 8	17°28	12°24	0°28	0° 8	14° 4	12°56	F 29
S 30	14 35 46	10♉47'24	15♌31	16♈30	27♓29	14♏43	16♍ 5	1♈22	12♓10	17♎27	12♒24	0°D28	0♏ 5	14♋11	12♈59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n44	15n43	5s14	13n34	2n57	11s27	1n33	16s10	2n 1	5n46	1n17	2s21	1s45	8s 8	0s44	5s51	1n21	18s 0	0s58	11s38	11s57	18n 2	6n44	2n28
S 2	5 7	13 11	5 13	13 46	3 6	11 12	1 27	16 9	2 1	5 49	1 17	2 19	1 45	8 7	0 45	5 50	1 21	18 0	0 58	11 38	11 56	18 1	6 45	2 28
S 3	5 30	10 2	4 58	13 53	3 13	10 56	1 21	16 8	2 0	5 51	1 17	2 16	1 45	8 5	0 45	5 50	1 21	17 59	0 58	11 37	11 55	18 0	6 46	2 28
M 4	5 53	6 24	4 29	13 56	3 18	10 39	1 15	16 7	1 59	5 54	1 17	2 13	1 45	8 4	0 45	5 49	1 21	17 59	0 58	11 36	11 54	17 59	6 47	2 28
T 5	6 16	2 24	3 46	13 55	3 22	10 23	1 10	16 6	1 59	5 56	1 16	2 10	1 46	8 3	0 45	5 48	1 21	17 59	0 58	11 35	11 53	17 58	6 49	2 28
W 6	6 39	1s48	2 50	13 50	3 24	10 5	1 4	16 5	1 58	5 59	1 16	2 8	1 46	8 2	0 45	5 48	1 21	17 59	0 59	11 35	11 52	17 57	6 50	2 28
T 7	7 2	6 2	1 44	13 40	3 25	9 48	0 59	16 3	1 57	6 1	1 16	2 5	1 46	8 1	0 45	5 47	1 21	17 59	0 59	11 34	11 51	17 57	6 51	2 28
F 8	7 24	10 3	0 31	13 26	3 23	9 30	0 53	16 2	1 56	6 3	1 16	2 2	1 46	8 0	0 45	5 46	1 21	17 59	0 59	11 34	11 50	17 56	6 53	2 28
S 9	7 47	13 36	0n45	13 8	3 20	9 12	0 48	16 0	1 55	6 5	1 16	2 0	1 46	7 59	0 45	5 46	1 21	17 58	0 59	11 34	11 49	17 55	6 54	2 28
S 10	8 9	16 24	2 0	12 47	3 15	8 53	0 42	15 58	1 54	6 7	1 16	1 57	1 46	7 58	0 45	5 45	1 21	17 58	0 59	11 34	11 47	17 54	6 55	2 28
M11	8 31	18 13	3 9	12 23	3 8	8 35	0 37	15 56	1 53	6 9	1 16	1 54	1 46	7 57	0 45	5 45	1 21	17 58	0 59	11 34	11 46	17 53	6 57	2 28
T 12	8 53	18 54	4 6	11 56	3 0	8 15	0 32	15 53	1 52	6 11	1 16	1 52	1 46	7 56	0 45	5 44	1 21	17 58	0 59	11 35	11 45	17 52	6 58	2 28
W13	9 15	18 22	4 47	11 27	2 50	7 56	0 27	15 51	1 51	6 13	1 16	1 49	1 46	7 55	0 45	5 43	1 21	17 58	0 59	11 35	11 44	17 51	6 59	2 28
T 14	9 37	16 41	5 12	10 56	2 38	7 36	0 22	15 48	1 50	6 15	1 16	1 47	1 46	7 54	0 45	5 43	1 21	17 58	0 59	11 35	11 43	17 51	7 1	2 28
F 15	9 58	14 0	5 17	10 25	2 25	7 16	0 17	15 45	1 49	6 17	1 16	1 44	1 47	7 53	0 45	5 42	1 21	17 58	1 0	11 35	11 42	17 50	7 2	2 28
S 16	10 20	10 31	5 3	9 53	2 11	6 55	0 12	15 43	1 48	6 18	1 16	1 41	1 47	7 52	0 45	5 41	1 21	17 57	1 0	11 35	11 41	17 49	7 3	2 28
S 17	10 41	6 29	4 31	9 21	1 56	6 35	0 7	15 39	1 46	6 20	1 15	1 39	1 47	7 51	0 45	5 41	1 21	17 57	1 0	11 35	11 40	17 48	7 5	2 28
M18	11 2	2 9	3 44	8 50	1 41	6 14	0 2	15 36	1 45	6 22	1 15	1 36	1 47	7 50	0 45	5 40	1 21	17 57	1 0	11 35	11 39	17 47	7 6	2 28
T 19	11 23	2n14	2 45	8 20	1 25	5 53	0s 3	15 33	1 44	6 23	1 15	1 34	1 47	7 49	0 45	5 40	1 21	17 57	1 0	11 35	11 38	17 46	7 7	2 27
W20	11 43	6 27	1 38	7 52	1 8	5 31	0 7	15 29	1 42	6 25	1 15	1 31	1 47	7 48	0 45	5 39	1 21	17 57	1 0	11 35	11 36	17 45	7 9	2 27
T 21	12 4	10 17	0 27	7 25	0 52	5 9	0 12	15 26	1 41	6 26	1 15	1 29	1 47	7 47	0 45	5 38	1 21	17 57	1 0	11 35	11 35	17 44	7 10	2 27
F 22	12 24	13 34	0s45	7 1	0 36	4 47	0 16	15 22	1 39	6 27	1 15	1 26	1 47	7 46	0 45	5 38	1 21	17 57	1 0	11 35	11 34	17 43	7 11	2 27
S 23	12 44	16 8	1 52	6 38	0 20	4 25	0 21	15 18	1 37	6 29	1 15	1 24	1 48	7 45	0 45	5 37	1 21	17 57	1 1	11 35	11 33	17 43	7 13	2 27
S 24	13 4	17 53	2 53	6 19	0 4	4 3	0 25	15 14	1 36	6 30	1 15	1 21	1 48	7 44	0 45	5 37	1 21	17 57	1 1	11 35	11 32	17 42	7 14	2 27
M25	13 23	18 47	3 46	6 1	0s11	3 40	0 29	15 10	1 34	6 31	1 14	1 19	1 48	7 43	0 45	5 36	1 21	17 57	1 1	11 34	11 31	17 41	7 15	2 27
T 26	13 43	18 48	4 27	5 47	0 26	3 17	0 33	15 6	1 32	6 32	1 14	1 17	1 48	7 42	0 45	5 35	1 21	17 57	1 1	11 34	11 30	17 40	7 16	2 27
W27	14 2	17 59	4 56	5 35	0 40	2 54	0 37	15 1	1 30	6 33	1 14	1 14	1 48	7 41	0 45	5 35	1 21	17 57	1 1	11 34	11 29	17 39	7 18	2 27
T 28	14 21	16 24	5 13	5 25	0 54	2 31	0 41	14 57	1 28	6 34	1 14	1 12	1 48	7 41	0 45	5 34	1 21	17 57	1 1	11 33	11 28	17 38	7 19	2 27
F 29	14 39	14 6	5 16	5 18	1 6	2 8	0 45	14 52	1 26	6 34	1 14	1 10	1 48	7 40	0 45	5 34	1 21	17 57	1 1	11 33	11 26	17 37	7 20	2 27
S 30	14n58	11n12	5s 6	5n14	1s19	1s44	0s49	14s48	1n24	6n35	1n14	1s 7	1s49	7s39	0s45	5s33	1n21	17s57	1s 1	11s33	11s25	17n36	7n21	2n27

Julian Day Number = 2912206.5, Delta T = 01h26m52s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'24, Lahiri = 41°31'24

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

MAY 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 43	11♉46'20	27♌41	16♈52	28♓37	14°R20	16°R 3	1♈29	12♓12	17°R25	12♒25	0♏28	0♏ 2	14♋18	13♈ 2	S 1
M 2	14 43 39	12°45'14	10♍ 6	17°20	29°46	13♏58	16♍ 2	1°35	12°14	17♎24	12°25	0°29	29♎58	14°24	13° 6	M 2
T 3	14 47 36	13°44'06	22°49	17°51	0♈54	13°35	16° 0	1°41	12°16	17°22	12°25	0°30	29°55	14°31	13° 9	T 3
W 4	14 51 32	14°42'56	5♎54	18°27	2° 3	13°12	15°58	1°47	12°18	17°21	12°26	0°31	29°52	14°38	13°12	W 4
T 5	14 55 29	15°41'44	19°23	19° 6	3°12	12°49	15°57	1°53	12°20	17°19	12°26	0°32	29°49	14°44	13°15	T 5
F 6	14 59 26	16°40'29	3♏15	19°50	4°20	12°26	15°56	1°59	12°22	17°18	12°26	0°R32	29°46	14°51	13°18	F 6
S 7	15 3 22	17°39'13	17°27	20°37	5°29	12° 3	15°55	2° 4	12°24	17°17	12°26	0°32	29°43	14°58	13°21	S 7
S 8	15 7 19	18°37'54	1♐57	21°27	6°38	11°40	15°54	2°10	12°26	17°15	12°27	0°30	29°39	15° 5	13°24	S 8
M 9	15 11 15	19°36'34	16°37	22°20	7°47	11°18	15°54	2°16	12°28	17°14	12°27	0°28	29°36	15°11	13°27	M 9
T 10	15 15 12	20°35'13	1♑20	23°17	8°57	10°55	15°54	2°22	12°30	17°13	12°27	0°25	29°33	15°18	13°30	T 10
W11	15 19 8	21°33'49	16° 1	24°16	10° 6	10°33	15°D53	2°27	12°31	17°11	12°27	0°23	29°30	15°25	13°33	W11
T 12	15 23 5	22°32'24	0♒32	25°19	11°15	10°11	15°53	2°33	12°33	17°10	12°27	0°21	29°27	15°31	13°36	T 12
F 13	15 27 1	23°30'58	14°49	26°24	12°25	9°49	15°54	2°38	12°35	17° 9	12°R27	0°20	29°24	15°38	13°39	F 13
S 14	15 30 58	24°29'29	28°50	27°31	13°34	9°28	15°54	2°44	12°36	17° 7	12°27	0°D19	29°20	15°45	13°42	S 14
S 15	15 34 55	25°28'00	12♓34	28°41	14°44	9° 7	15°55	2°49	12°38	17° 6	12°27	0°20	29°17	15°52	13°45	S 15
M16	15 38 51	26°26'28	26° 1	29°54	15°54	8°46	15°55	2°54	12°40	17° 5	12°27	0°22	29°14	15°58	13°48	M16
T 17	15 42 48	27°24'56	9♈13	1♉ 9	17° 3	8°26	15°56	3° 0	12°41	17° 4	12°27	0°23	29°11	16° 5	13°50	T 17
W18	15 46 44	28°23'21	22°10	2°26	18°13	8° 7	15°57	3° 5	12°42	17° 3	12°27	0°24	29° 8	16°12	13°53	W18
T 19	15 50 41	29°21'45	4♉55	3°45	19°23	7°47	15°59	3°10	12°44	17° 2	12°26	0°R24	29° 4	16°18	13°56	T 19
F 20	15 54 37	0♊20'07	17°27	5° 7	20°33	7°29	16° 0	3°15	12°45	17° 0	12°26	0°23	29° 1	16°25	13°59	F 20
S 21	15 58 34	1°18'28	29°50	6°31	21°43	7°11	16° 2	3°20	12°46	16°59	12°26	0°20	28°58	16°32	14° 1	S 21
S 22	16 2 30	2°16'47	12♊ 3	7°56	22°53	6°54	16° 4	3°25	12°48	16°58	12°26	0°16	28°55	16°39	14° 4	S 22
M23	16 6 27	3°15'05	24° 7	9°24	24° 3	6°37	16° 6	3°30	12°49	16°57	12°25	0°11	28°52	16°45	14° 7	M23
T 24	16 10 24	4°13'20	6♋ 5	10°54	25°14	6°21	16° 8	3°35	12°50	16°56	12°25	0° 5	28°49	16°52	14° 9	T 24
W25	16 14 20	5°11'34	17°59	12°26	26°24	6° 6	16°10	3°39	12°51	16°55	12°25	29♎58	28°45	16°59	14°12	W25
T 26	16 18 17	6° 9'46	29°51	13°59	27°34	5°51	16°13	3°44	12°52	16°54	12°24	29°53	28°42	17° 6	14°14	T 26
F 27	16 22 13	7° 7'56	11♌43	15°35	28°45	5°38	16°16	3°48	12°53	16°53	12°24	29°49	28°39	17°12	14°16	F 27
S 28	16 26 10	8° 6'04	23°41	17°13	29°55	5°25	16°19	3°53	12°54	16°52	12°24	29°46	28°36	17°19	14°19	S 28
S 29	16 30 6	9° 4'10	5♍49	18°53	1♉ 5	5°12	16°22	3°57	12°55	16°51	12°23	29°D45	28°33	17°26	14°21	S 29
M30	16 34 3	10° 2'14	18°10	20°34	2°16	5° 1	16°25	4° 2	12°56	16°51	12°23	29°45	28°30	17°32	14°24	M30
T 31	16 37 59	11♊ 0'17	0♎50	22♉18	3♉27	4♏50	16♍28	4♈ 6	12♓57	16♎50	12♒22	29♎46	28♎26	17♋39	14♈26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n16	7n47	4s42	5n12	1s30	1s21	0s52	14s43	1n22	6n36	1n14	1s 5	1s49	7s38	0s45	5s33	1n21	17s57	1s 2	11s33	11s24	17n35	7n23	2n27
M 2	15 34	3 57	4 4	5 12	1 41	0 57	0 56	14 38	1 20	6 36	1 13	1 3	1 49	7 37	0 45	5 32	1 21	17 57	1 2	11 34	11 23	17 34	7 24	2 27
T 3	15 51	0s 8	3 14	5 15	1 51	0 33	0 59	14 34	1 18	6 37	1 13	1 0	1 49	7 37	0 45	5 32	1 21	17 57	1 2	11 34	11 22	17 33	7 25	2 27
W 4	16 8	4 21	2 12	5 20	2 0	0 9	1 2	14 29	1 16	6 37	1 13	0 58	1 49	7 36	0 45	5 31	1 21	17 57	1 2	11 35	11 21	17 32	7 26	2 27
T 5	16 26	8 29	1 1	5 26	2 9	0n15	1 6	14 24	1 14	6 38	1 13	0 56	1 49	7 35	0 45	5 31	1 21	17 57	1 2	11 35	11 20	17 31	7 28	2 27
F 6	16 42	12 17	0n15	5 35	2 17	0 39	1 9	14 19	1 12	6 38	1 13	0 54	1 50	7 34	0 45	5 30	1 21	17 57	1 2	11 35	11 19	17 31	7 29	2 27
S 7	16 59	15 27	1 32	5 46	2 24	1 4	1 12	14 15	1 9	6 38	1 13	0 52	1 50	7 34	0 46	5 29	1 21	17 57	1 2	11 35	11 18	17 30	7 30	2 27
S 8	17 15	17 43	2 45	5 59	2 30	1 28	1 15	14 10	1 7	6 38	1 13	0 50	1 50	7 33	0 46	5 29	1 21	17 57	1 2	11 34	11 16	17 29	7 31	2 27
M 9	17 31	18 50	3 47	6 13	2 36	1 53	1 18	14 5	1 5	6 38	1 12	0 47	1 50	7 32	0 46	5 28	1 21	17 57	1 3	11 33	11 15	17 28	7 32	2 27
T 10	17 46	18 41	4 35	6 29	2 41	2 17	1 20	14 1	1 2	6 38	1 12	0 45	1 50	7 32	0 46	5 28	1 21	17 57	1 3	11 33	11 14	17 27	7 33	2 27
W11	18 2	17 16	5 5	6 46	2 46	2 42	1 23	13 56	1 0	6 38	1 12	0 43	1 50	7 31	0 46	5 28	1 21	17 57	1 3	11 32	11 13	17 26	7 35	2 27
T 12	18 17	14 46	5 15	7 5	2 50	3 6	1 26	13 52	0 58	6 38	1 12	0 41	1 51	7 31	0 46	5 27	1 21	17 57	1 3	11 31	11 12	17 25	7 36	2 27
F 13	18 31	11 25	5 5	7 26	2 53	3 31	1 28	13 47	0 55	6 38	1 12	0 39	1 51	7 30	0 46	5 27	1 21	17 58	1 3	11 31	11 11	17 24	7 37	2 27
S 14	18 46	7 28	4 37	7 47	2 55	3 56	1 31	13 43	0 53	6 38	1 12	0 37	1 51	7 29	0 46	5 26	1 21	17 58	1 3	11 30	11 10	17 23	7 38	2 27
S 15	19 0	3 12	3 53	8 10	2 57	4 20	1 33	13 38	0 50	6 37	1 11	0 35	1 51	7 29	0 46	5 26	1 21	17 58	1 3	11 31	11 9	17 22	7 39	2 27
M16	19 13	1n 9	2 58	8 34	2 59	4 45	1 35	13 34	0 48	6 37	1 11	0 33	1 51	7 28	0 46	5 25	1 21	17 58	1 3	11 31	11 8	17 21	7 40	2 27
T 17	19 27	5 22	1 54	8 59	2 59	5 10	1 37	13 30	0 45	6 36	1 11	0 32	1 52	7 28	0 46	5 25	1 21	17 58	1 4	11 32	11 6	17 20	7 41	2 27
W18	19 40	9 16	0 45	9 25	2 59	5 34	1 39	13 26	0 43	6 36	1 11	0 30	1 52	7 27	0 46	5 24	1 21	17 58	1 4	11 32	11 5	17 19	7 42	2 27
T 19	19 53	12 41	0s25	9 52	2 59	5 59	1 41	13 23	0 40	6 35	1 11	0 28	1 52	7 27	0 46	5 24	1 21	17 58	1 4	11 32	11 4	17 18	7 44	2 27
F 20	20 5	15 27	1 32	10 20	2 58	6 23	1 43	13 19	0 38	6 34	1 11	0 26	1 52	7 26	0 46	5 24	1 21	17 59	1 4	11 32	11 3	17 17	7 45	2 27
S 21	20 17	17 28	2 34	10 49	2 56	6 48	1 44	13 15	0 35	6 33	1 10	0 24	1 52	7 26	0 46	5 23	1 21	17 59	1 4	11 31	11 2	17 16	7 46	2 27
S 22	20 28	18 39	3 28	11 19	2 54	7 12	1 46	13 12	0 33	6 33	1 10	0 22	1 53	7 25	0 46	5 23	1 21	17 59	1 4	11 29	11 1	17 15	7 47	2 27
M23	20 40	18 57	4 12	11 49	2 51	7 36	1 47	13 9	0 31	6 32	1 10	0 21	1 53	7 25	0 46	5 22	1 21	17 59	1 4	11 27	11 0	17 14	7 48	2 27
T 24	20 51	18 24	4 44	12 20	2 48	8 0	1 49	13 6	0 28	6 31	1 10	0 19	1 53	7 25	0 46	5 22	1 21	17 59	1 4	11 25	10 59	17 13	7 49	2 28
W25	21 1	17 3	5 4	12 51	2 44	8 24	1 50	13 3	0 26	6 30	1 10	0 17	1 53	7 24	0 46	5 22	1 21	18 0	1 4	11 23	10 57	17 12	7 50	2 28
T 26	21 11	14 59	5 11	13 23	2 40	8 48	1 51	13 1	0 23	6 28	1 10	0 16	1 53	7 24	0 46	5 21	1 21	18 0	1 5	11 21	10 56	17 11	7 51	2 28
F 27	21 21	12 17	5 4	13 56	2 35	9 12	1 52	12 59	0 21	6 27	1 9	0 14	1 54	7 23	0 46	5 21	1 20	18 0	1 5	11 20	10 55	17 10	7 52	2 28
S 28	21 30	9 3	4 44	14 28	2 29	9 36	1 53	12 57	0 18	6 26	1 9	0 13	1 54	7 23	0 46	5 21	1 20	18 0	1 5	11 19	10 54	17 9	7 53	2 28
S 29	21 39	5 25	4 12	15 1	2 23	9 59	1 54	12 55	0 16	6 25	1 9	0 11	1 54	7 23	0 46	5 20	1 20	18 1	1 5	11 18	10 53	17 8	7 54	2 28
M30	21 48	1 28	3 27	15 34	2 17	10 23	1 55	12 53	0 14	6 23	1 9	0 10	1 54	7 22	0 46	5 20	1 20	18 1	1 5	11 18	10 52	17 7	7 54	2 28
T 31	21n56	2s38	2s31	16n 7	2s10	10n46	1s56	12s52	0n12	6n22	1n 9	0s 8	1s54	7s22	0s46	5s20	1n20	18s 1	1s 5	11s19	10s51	17n 6	7n55	2n28

Julian Day Number = 2912236.5, Delta T = 01h26m52s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'28, Lahiri = 41°31'28

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

JUNE 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 56	11♊58'17	13♎52	24♉ 4	4♉37	4°R40	16♍32	4♈10	12♓58	16°R49	12°R22	29♎47	28♎23	17♋46	14♈28	W 1
T 2	16 45 53	12°56'16	27°21	25°51	5°48	4♏31	16°36	4°14	12°58	16♎48	12♒21	29°R48	28°20	17°53	14°30	T 2
F 3	16 49 49	13°54'13	11♏17	27°41	6°58	4°23	16°40	4°18	12°59	16°47	12°21	29°48	28°17	17°59	14°32	F 3
S 4	16 53 46	14°52'09	25°40	29°33	8° 9	4°15	16°44	4°22	13° 0	16°47	12°20	29°45	28°14	18° 6	14°35	S 4
S 5	16 57 42	15°50'03	10♐26	1♊26	9°20	4° 8	16°48	4°26	13° 0	16°46	12°19	29°41	28°10	18°13	14°37	S 5
M 6	17 1 39	16°47'56	25°27	3°22	10°31	4° 2	16°52	4°30	13° 1	16°45	12°19	29°35	28° 7	18°19	14°39	M 6
T 7	17 5 35	17°45'47	10♑34	5°19	11°42	3°57	16°57	4°33	13° 1	16°45	12°18	29°28	28° 4	18°26	14°41	T 7
W 8	17 9 32	18°43'37	25°38	7°19	12°53	3°53	17° 2	4°37	13° 2	16°44	12°17	29°21	28° 1	18°33	14°43	W 8
T 9	17 13 28	19°41'26	10♒30	9°20	14° 4	3°49	17° 7	4°40	13° 2	16°44	12°17	29°15	27°58	18°40	14°45	T 9
F 10	17 17 25	20°39'13	25° 2	11°23	15°15	3°47	17°12	4°44	13° 2	16°43	12°16	29°10	27°55	18°46	14°46	F 10
S 11	17 21 22	21°37'00	9♓10	13°28	16°26	3°45	17°17	4°47	13° 3	16°43	12°15	29° 7	27°51	18°53	14°48	S 11
S 12	17 25 18	22°34'45	22°54	15°34	17°37	3°43	17°22	4°50	13° 3	16°42	12°14	29°D 7	27°48	19° 0	14°50	S 12
M13	17 29 15	23°32'30	6♈15	17°42	18°48	3°D43	17°28	4°54	13° 3	16°42	12°13	29° 7	27°45	19° 6	14°52	M13
T 14	17 33 11	24°30'13	19°15	19°51	19°59	3°43	17°33	4°57	13° 3	16°41	12°13	29° 8	27°42	19°13	14°53	T 14
W15	17 37 8	25°27'56	1♉57	22° 1	21°10	3°44	17°39	5° 0	13° 3	16°41	12°12	29°R 8	27°39	19°20	14°55	W15
T 16	17 41 4	26°25'38	14°26	24°12	22°21	3°46	17°45	5° 3	13°R 3	16°40	12°11	29° 7	27°36	19°27	14°57	T 16
F 17	17 45 1	27°23'18	26°43	26°24	23°33	3°49	17°51	5° 5	13° 3	16°40	12°10	29° 4	27°32	19°33	14°58	F 17
S 18	17 48 57	28°20'58	8♊52	28°36	24°44	3°52	17°57	5° 8	13° 3	16°40	12° 9	28°58	27°29	19°40	15° 0	S 18
S 19	17 52 54	29°18'37	20°55	0♋48	25°55	3°56	18° 4	5°11	13° 3	16°40	12° 8	28°49	27°26	19°47	15° 1	S 19
M20	17 56 51	0♋16'14	2♋52	3° 0	27° 7	4° 1	18°10	5°13	13° 3	16°39	12° 7	28°39	27°23	19°54	15° 3	M20
T 21	18 0 47	1°13'51	14°46	5°12	28°18	4° 7	18°17	5°16	13° 3	16°39	12° 6	28°27	27°20	20° 0	15° 4	T 21
W22	18 4 44	2°11'26	26°38	7°23	29°30	4°13	18°24	5°18	13° 2	16°39	12° 5	28°15	27°16	20° 7	15° 5	W22
T 23	18 8 40	3° 9'01	8♌30	9°33	0♊41	4°20	18°31	5°20	13° 2	16°39	12° 4	28° 4	27°13	20°14	15° 7	T 23
F 24	18 12 37	4° 6'34	20°23	11°42	1°53	4°27	18°38	5°23	13° 2	16°39	12° 3	27°55	27°10	20°20	15° 8	F 24
S 25	18 16 33	5° 4'06	2♍22	13°49	3° 4	4°36	18°45	5°25	13° 1	16°39	12° 2	27°48	27° 7	20°27	15° 9	S 25
S 26	18 20 30	6° 1'37	14°28	15°55	4°16	4°45	18°52	5°27	13° 1	16°39	12° 1	27°43	27° 4	20°34	15°10	S 26
M27	18 24 27	6°59'06	26°47	17°59	5°27	4°54	19° 0	5°28	13° 0	16°D39	12° 0	27°41	27° 1	20°41	15°11	M27
T 28	18 28 23	7°56'35	9♎23	20° 1	6°39	5° 5	19° 7	5°30	13° 0	16°39	11°59	27°D41	26°57	20°47	15°12	T 28
W29	18 32 20	8°54'02	22°21	22° 1	7°51	5°16	19°15	5°32	12°59	16°39	11°57	27°R41	26°54	20°54	15°13	W29
T 30	18 36 16	9♋51'28	5♏44	23♋59	9♊ 2	5♏27	19♍23	5♈33	12♓59	16♎39	11♒56	27♎41	26♎51	21♋ 1	15♈14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 4	6s45	1s25	16n41	2s 3	11n 9	1s56	12s51	0n 9	6n20	1n 9	0s 7	1s55	7s22	0s46	5s20	1n20	18s 1	1s 5	11s19	10s50	17n 5	7n56	2n28
T 2	22 12	10 40	0 13	17 14	1 55	11 31	1 57	12 50	0 7	6 19	1 9	0 5	1 55	7 22	0 47	5 19	1 20	18 2	1 5	11 20	10 49	17 4	7 57	2 28
F 3	22 19	14 8	1n 2	17 46	1 47	11 54	1 57	12 49	0 5	6 17	1 8	0 4	1 55	7 21	0 47	5 19	1 20	18 2	1 6	11 19	10 47	17 3	7 58	2 28
S 4	22 25	16 51	2 15	18 19	1 38	12 16	1 58	12 49	0 3	6 15	1 8	0 3	1 55	7 21	0 47	5 19	1 20	18 2	1 6	11 19	10 46	17 2	7 59	2 28
S 5	22 32	18 32	3 21	18 51	1 29	12 38	1 58	12 48	0 0	6 13	1 8	0 1	1 55	7 21	0 47	5 19	1 20	18 2	1 6	11 17	10 45	17 1	8 0	2 28
M 6	22 37	18 57	4 15	19 23	1 20	13 0	1 58	12 48	0s 2	6 11	1 8	0n 0	1 56	7 21	0 47	5 18	1 20	18 3	1 6	11 15	10 44	17 0	8 1	2 28
T 7	22 43	18 1	4 51	19 53	1 10	13 22	1 58	12 49	0 4	6 10	1 8	0 1	1 56	7 21	0 47	5 18	1 20	18 3	1 6	11 12	10 43	16 59	8 1	2 28
W 8	22 48	15 51	5 7	20 23	1 0	13 43	1 58	12 49	0 6	6 8	1 8	0 3	1 56	7 21	0 47	5 18	1 20	18 3	1 6	11 10	10 42	16 58	8 2	2 28
T 9	22 53	12 39	5 1	20 52	0 50	14 4	1 58	12 50	0 8	6 6	1 7	0 4	1 56	7 21	0 47	5 18	1 20	18 4	1 6	11 8	10 41	16 57	8 3	2 28
F 10	22 57	8 44	4 37	21 20	0 40	14 25	1 58	12 51	0 10	6 3	1 7	0 5	1 57	7 20	0 47	5 18	1 20	18 4	1 6	11 6	10 39	16 56	8 4	2 28
S 11	23 1	4 26	3 56	21 46	0 29	14 45	1 57	12 52	0 12	6 1	1 7	0 6	1 57	7 20	0 47	5 17	1 20	18 4	1 7	11 5	10 38	16 55	8 5	2 28
S 12	23 4	0 1	3 2	22 11	0 19	15 6	1 57	12 54	0 14	5 59	1 7	0 7	1 57	7 20	0 47	5 17	1 20	18 5	1 7	11 5	10 37	16 54	8 5	2 28
M13	23 7	4n18	2 0	22 35	0 8	15 25	1 57	12 55	0 16	5 57	1 7	0 8	1 57	7 20	0 47	5 17	1 20	18 5	1 7	11 5	10 36	16 53	8 6	2 28
T 14	23 10	8 18	0 53	22 56	0n 3	15 45	1 56	12 57	0 18	5 55	1 7	0 9	1 58	7 20	0 47	5 17	1 20	18 5	1 7	11 5	10 35	16 52	8 7	2 28
W15	23 12	11 50	0s15	23 15	0 13	16 4	1 56	12 59	0 20	5 52	1 7	0 10	1 58	7 20	0 47	5 17	1 20	18 6	1 7	11 6	10 34	16 51	8 7	2 28
T 16	23 14	14 46	1 21	23 32	0 23	16 23	1 55	13 2	0 22	5 50	1 6	0 11	1 58	7 20	0 47	5 17	1 20	18 6	1 7	11 5	10 33	16 50	8 8	2 29
F 17	23 15	16 59	2 22	23 47	0 34	16 41	1 54	13 4	0 24	5 47	1 6	0 12	1 58	7 20	0 47	5 17	1 20	18 6	1 7	11 4	10 32	16 49	8 9	2 29
S 18	23 16	18 24	3 16	23 59	0 43	16 59	1 53	13 7	0 25	5 45	1 6	0 13	1 59	7 20	0 47	5 17	1 20	18 7	1 7	11 2	10 30	16 48	8 9	2 29
S 19	23 16	18 59	4 0	24 9	0 53	17 17	1 52	13 10	0 27	5 42	1 6	0 13	1 59	7 21	0 47	5 17	1 20	18 7	1 7	10 59	10 29	16 47	8 10	2 29
M20	23 16	18 42	4 33	24 16	1 2	17 34	1 51	13 13	0 29	5 39	1 6	0 14	1 59	7 21	0 47	5 16	1 20	18 8	1 8	10 55	10 28	16 46	8 10	2 29
T 21	23 16	17 35	4 54	24 21	1 10	17 51	1 50	13 17	0 30	5 37	1 6	0 15	1 59	7 21	0 47	5 16	1 20	18 8	1 8	10 51	10 27	16 45	8 11	2 29
W22	23 15	15 44	5 3	24 22	1 18	18 8	1 49	13 21	0 32	5 34	1 6	0 16	2 0	7 21	0 47	5 16	1 20	18 8	1 8	10 47	10 26	16 44	8 12	2 29
T 23	23 14	13 13	4 58	24 21	1 26	18 24	1 48	13 24	0 34	5 31	1 5	0 16	2 0	7 21	0 47	5 16	1 20	18 9	1 8	10 43	10 25	16 43	8 12	2 29
F 24	23 13	10 9	4 40	24 18	1 32	18 39	1 47	13 28	0 35	5 28	1 5	0 17	2 0	7 21	0 47	5 16	1 20	18 9	1 8	10 40	10 24	16 41	8 13	2 29
S 25	23 11	6 40	4 10	24 11	1 38	18 54	1 45	13 33	0 37	5 25	1 5	0 18	2 0	7 21	0 47	5 16	1 20	18 10	1 8	10 37	10 23	16 40	8 13	2 29
S 26	23 8	2 52	3 28	24 3	1 43	19 9	1 44	13 37	0 39	5 22	1 5	0 18	2 1	7 22	0 48	5 16	1 19	18 10	1 8	10 36	10 21	16 39	8 14	2 29
M27	23 5	1s 8	2 36	23 51	1 48	19 23	1 42	13 42	0 40	5 19	1 5	0 19	2 1	7 22	0 48	5 16	1 19	18 10	1 8	10 35	10 20	16 38	8 14	2 29
T 28	23 2	5 10	1 36	23 38	1 52	19 37	1 41	13 47	0 42	5 16	1 5	0 19	2 1	7 22	0 48	5 17	1 19	18 11	1 9	10 35	10 19	16 37	8 15	2 29
W29	22 59	9 5	0 28	23 22	1 55	19 50	1 39	13 52	0 43	5 13	1 5	0 19	2 1	7 22	0 48	5 17	1 19	18 11	1 9	10 35	10 18	16 36	8 15	2 29
T 30	22n55	12s40	0n43	23n 5	1n57	20n 3	1s38	13s57	0s44	5n10	1n 4	0n20	2s 2	7s23	0s48	5s17	1n19	18s12	1s 9	10s35	10s17	16n35	8n15	2n29

Julian Day Number = 2912267.5, Delta T = 01h26m53s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'32, Lahiri = 41°31'33

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

JULY 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 13	10♋48'53	19♏35	25♋55	10♊14	5♏39	19♍31	5♈35	12°R58	16♎39	11°R55	27°R39	26♎48	21♋ 8	15♈15	F 1
S 2	18 44 9	11°46'18	3♐56	27°48	11°26	5°52	19°39	5°36	12♓57	16°39	11♒54	27♎36	26°45	21°14	15°16	S 2
S 3	18 48 6	12°43'41	18°43	29°39	12°38	6° 5	19°47	5°38	12°56	16°39	11°53	27°29	26°41	21°21	15°16	S 3
M 4	18 52 2	13°41'03	3♑50	1♌27	13°49	6°19	19°55	5°39	12°56	16°40	11°51	27°20	26°38	21°28	15°17	M 4
T 5	18 55 59	14°38'25	19° 9	3°13	15° 1	6°34	20° 3	5°40	12°55	16°40	11°50	27°10	26°35	21°34	15°18	T 5
W 6	18 59 56	15°35'46	4♒27	4°57	16°13	6°49	20°12	5°41	12°54	16°40	11°49	27° 0	26°32	21°41	15°18	W 6
T 7	19 3 52	16°33'07	19°34	6°38	17°25	7° 4	20°21	5°42	12°53	16°40	11°48	26°51	26°29	21°48	15°19	T 7
F 8	19 7 49	17°30'27	4♓20	8°17	18°37	7°20	20°29	5°43	12°52	16°41	11°46	26°43	26°26	21°55	15°19	F 8
S 9	19 11 45	18°27'47	18°40	9°54	19°49	7°37	20°38	5°43	12°51	16°41	11°45	26°39	26°22	22° 1	15°20	S 9
S 10	19 15 42	19°25'06	2♈31	11°27	21° 1	7°54	20°47	5°44	12°50	16°42	11°44	26°36	26°19	22° 8	15°20	S 10
M11	19 19 38	20°22'26	15°54	12°59	22°13	8°11	20°56	5°44	12°49	16°42	11°42	26°35	26°16	22°15	15°21	M11
T 12	19 23 35	21°19'45	28°52	14°27	23°25	8°30	21° 5	5°45	12°47	16°43	11°41	26°35	26°13	22°21	15°21	T 12
W13	19 27 31	22°17'04	11♉30	15°54	24°37	8°48	21°14	5°45	12°46	16°43	11°40	26°35	26°10	22°28	15°21	W13
T 14	19 31 28	23°14'23	23°51	17°17	25°49	9° 7	21°24	5°45	12°45	16°44	11°38	26°33	26° 7	22°35	15°21	T 14
F 15	19 35 25	24°11'41	6♊ 0	18°38	27° 1	9°27	21°33	5°46	12°44	16°44	11°37	26°28	26° 3	22°42	15°21	F 15
S 16	19 39 21	25° 9'00	18° 1	19°57	28°14	9°47	21°43	5°R46	12°42	16°45	11°36	26°21	26° 0	22°48	15°21	S 16
S 17	19 43 18	26° 6'19	29°56	21°12	29°26	10° 7	21°52	5°45	12°41	16°45	11°34	26°11	25°57	22°55	15°R21	S 17
M18	19 47 14	27° 3'37	11♋49	22°25	0♋38	10°28	22° 2	5°45	12°40	16°46	11°33	25°58	25°54	23° 2	15°21	M18
T 19	19 51 11	28° 0'55	23°41	23°36	1°50	10°49	22°12	5°45	12°38	16°47	11°32	25°45	25°51	23° 9	15°21	T 19
W20	19 55 7	28°58'13	5♌33	24°43	3° 3	11°11	22°22	5°45	12°37	16°48	11°30	25°31	25°47	23°15	15°21	W20
T 21	19 59 4	29°55'31	17°28	25°47	4°15	11°33	22°32	5°44	12°35	16°48	11°29	25°18	25°44	23°22	15°21	T 21
F 22	20 3 0	0♌52'48	29°25	26°49	5°27	11°55	22°42	5°43	12°34	16°49	11°27	25° 6	25°41	23°29	15°21	F 22
S 23	20 6 57	1°50'05	11♍29	27°47	6°40	12°18	22°52	5°43	12°32	16°50	11°26	24°58	25°38	23°35	15°21	S 23
S 24	20 10 54	2°47'22	23°40	28°42	7°52	12°42	23° 2	5°42	12°30	16°51	11°24	24°52	25°35	23°42	15°20	S 24
M25	20 14 50	3°44'39	6♎ 2	29°33	9° 5	13° 5	23°13	5°41	12°29	16°52	11°23	24°49	25°32	23°49	15°20	M25
T 26	20 18 47	4°41'55	18°39	0♍21	10°17	13°30	23°23	5°40	12°27	16°53	11°22	24°48	25°28	23°56	15°19	T 26
W27	20 22 43	5°39'11	1♏34	1° 6	11°30	13°54	23°34	5°39	12°25	16°54	11°20	24°48	25°25	24° 2	15°19	W27
T 28	20 26 40	6°36'27	14°52	1°47	12°42	14°19	23°44	5°38	12°23	16°55	11°19	24°47	25°22	24° 9	15°18	T 28
F 29	20 30 36	7°33'42	28°36	2°24	13°55	14°44	23°55	5°37	12°22	16°56	11°17	24°46	25°19	24°16	15°18	F 29
S 30	20 34 33	8°30'58	12♐47	2°57	15° 7	15°10	24° 6	5°35	12°20	16°57	11°16	24°43	25°16	24°22	15°17	S 30
S 31	20 38 29	9♌28'13	27♐24	3♍26	16♋20	15♏35	24♍17	5♈34	12♓18	16♎58	11♒14	24♎37	25♎13	24♋29	15♈16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n50	15s41	1n53	22n45	1n58	20n15	1s36	14s 2	0s46	5n 7	1n 4	0n20	2s 2	7s23	0s48	5s17	1n19	18s12	1s 9	10s34	10s16	16n34	8n16	2n29
S 2	22 45	17 51	2 59	22 24	1 59	20 27	1 34	14 8	0 47	5 4	1 4	0 21	2 2	7 23	0 48	5 17	1 19	18 13	1 9	10 33	10 15	16 33	8 16	2 29
S 3	22 40	18 53	3 56	22 1	1 59	20 38	1 32	14 13	0 49	5 0	1 4	0 21	2 2	7 24	0 48	5 17	1 19	18 13	1 9	10 30	10 13	16 32	8 16	2 30
M 4	22 35	18 37	4 36	21 37	1 58	20 48	1 30	14 19	0 50	4 57	1 4	0 21	2 3	7 24	0 48	5 17	1 19	18 13	1 9	10 27	10 12	16 31	8 17	2 30
T 5	22 29	17 0	4 58	21 11	1 56	20 58	1 28	14 25	0 51	4 53	1 4	0 21	2 3	7 24	0 48	5 17	1 19	18 14	1 9	10 24	10 11	16 30	8 17	2 30
W 6	22 22	14 11	4 59	20 44	1 54	21 8	1 26	14 31	0 52	4 50	1 4	0 21	2 3	7 25	0 48	5 17	1 19	18 14	1 9	10 20	10 10	16 29	8 17	2 30
T 7	22 15	10 26	4 38	20 16	1 51	21 17	1 24	14 38	0 54	4 47	1 4	0 21	2 3	7 25	0 48	5 17	1 19	18 15	1 10	10 17	10 9	16 27	8 18	2 30
F 8	22 8	6 8	3 59	19 47	1 47	21 25	1 22	14 44	0 55	4 43	1 3	0 22	2 4	7 25	0 48	5 18	1 19	18 15	1 10	10 14	10 8	16 26	8 18	2 30
S 9	22 1	1 36	3 6	19 17	1 42	21 33	1 20	14 50	0 56	4 40	1 3	0 22	2 4	7 26	0 48	5 18	1 19	18 16	1 10	10 12	10 7	16 25	8 18	2 30
S 10	21 53	2n53	2 4	18 47	1 37	21 40	1 18	14 57	0 57	4 36	1 3	0 22	2 4	7 26	0 48	5 18	1 19	18 16	1 10	10 11	10 5	16 24	8 18	2 30
M11	21 44	7 5	0 56	18 16	1 31	21 47	1 16	15 4	0 58	4 32	1 3	0 22	2 4	7 27	0 48	5 18	1 19	18 17	1 10	10 11	10 4	16 23	8 19	2 30
T 12	21 36	10 49	0s12	17 44	1 25	21 53	1 14	15 11	1 0	4 29	1 3	0 21	2 5	7 27	0 48	5 18	1 19	18 17	1 10	10 11	10 3	16 22	8 19	2 30
W13	21 27	13 56	1 18	17 12	1 18	21 59	1 11	15 18	1 1	4 25	1 3	0 21	2 5	7 28	0 48	5 19	1 19	18 18	1 10	10 11	10 2	16 21	8 19	2 30
T 14	21 17	16 22	2 19	16 40	1 11	22 4	1 9	15 25	1 2	4 21	1 3	0 21	2 5	7 28	0 48	5 19	1 19	18 18	1 10	10 10	10 1	16 20	8 19	2 30
F 15	21 8	18 0	3 12	16 8	1 2	22 8	1 7	15 32	1 3	4 17	1 3	0 21	2 5	7 29	0 48	5 19	1 19	18 19	1 10	10 9	10 0	16 19	8 19	2 30
S 16	20 57	18 49	3 56	15 35	0 54	22 12	1 4	15 39	1 4	4 13	1 3	0 21	2 6	7 29	0 48	5 19	1 19	18 19	1 10	10 6	9 59	16 17	8 19	2 30
S 17	20 47	18 47	4 29	15 2	0 45	22 15	1 2	15 47	1 5	4 10	1 2	0 21	2 6	7 30	0 48	5 20	1 19	18 19	1 11	10 2	9 57	16 16	8 19	2 30
M18	20 36	17 56	4 51	14 30	0 35	22 17	0 59	15 54	1 6	4 6	1 2	0 20	2 6	7 30	0 48	5 20	1 19	18 20	1 11	9 58	9 56	16 15	8 19	2 30
T 19	20 25	16 18	4 59	13 57	0 25	22 19	0 57	16 2	1 7	4 2	1 2	0 20	2 6	7 31	0 48	5 20	1 19	18 20	1 11	9 53	9 55	16 14	8 19	2 31
W20	20 13	13 59	4 55	13 25	0 14	22 20	0 54	16 9	1 8	3 58	1 2	0 19	2 7	7 32	0 48	5 21	1 19	18 21	1 11	9 48	9 54	16 13	8 19	2 31
T 21	20 2	11 5	4 38	12 53	0 3	22 21	0 52	16 17	1 9	3 54	1 2	0 19	2 7	7 32	0 48	5 21	1 19	18 21	1 11	9 43	9 53	16 12	8 19	2 31
F 22	19 49	7 43	4 8	12 21	0s 9	22 21	0 49	16 25	1 10	3 50	1 2	0 19	2 7	7 33	0 48	5 21	1 18	18 22	1 11	9 39	9 52	16 11	8 19	2 31
S 23	19 37	4 0	3 27	11 50	0 21	22 20	0 47	16 33	1 11	3 46	1 2	0 18	2 7	7 34	0 48	5 22	1 18	18 22	1 11	9 36	9 51	16 10	8 19	2 31
S 24	19 24	0 6	2 37	11 20	0 33	22 19	0 44	16 41	1 12	3 41	1 2	0 18	2 8	7 34	0 48	5 22	1 18	18 23	1 11	9 34	9 49	16 8	8 19	2 31
M25	19 11	3s52	1 38	10 50	0 46	22 17	0 41	16 49	1 13	3 37	1 2	0 17	2 8	7 35	0 49	5 22	1 18	18 23	1 11	9 33	9 48	16 7	8 19	2 31
T 26	18 57	7 46	0 33	10 21	0 59	22 14	0 39	16 57	1 13	3 33	1 2	0 16	2 8	7 36	0 49	5 23	1 18	18 24	1 11	9 32	9 47	16 6	8 19	2 31
W27	18 44	11 23	0n36	9 53	1 12	22 11	0 36	17 5	1 14	3 29	1 2	0 16	2 8	7 36	0 49	5 23	1 18	18 24	1 12	9 32	9 46	16 5	8 19	2 31
T 28	18 30	14 31	1 44	9 26	1 26	22 7	0 33	17 13	1 15	3 25	1 1	0 15	2 9	7 37	0 49	5 24	1 18	18 25	1 12	9 32	9 45	16 4	8 19	2 31
F 29	18 15	16 58	2 49	8 59	1 40	22 3	0 31	17 21	1 16	3 20	1 1	0 14	2 9	7 38	0 49	5 24	1 18	18 25	1 12	9 32	9 44	16 3	8 19	2 31
S 30	18 1	18 27	3 45	8 35	1 54	21 57	0 28	17 30	1 17	3 16	1 1	0 14	2 9	7 38	0 49	5 24	1 18	18 26	1 12	9 30	9 42	16 2	8 18	2 31
S 31	17n46	18s46	4n29	8n11	2s 8	21n52	0s25	17s38	1s17	3n12	1n 1	0n13	2s 9	7s39	0s49	5s25	1n18	18s26	1s12	9s28	9s41	16n 0	8n18	2n31

Julian Day Number = 2912297.5, Delta T = 01h26m54s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'36, Lahiri = 41°31'37

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

AUGUST 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 26	10♌25'29	12♉23	3♍50	17♋33	16♏ 2	24♍27	5°R32	12°R16	16♎59	11°R13	24°R28	25♎ 9	24♋36	15°R16	M 1
T 2	20 46 23	11°22'44	27°36	4°11	18°45	16°28	24°38	5♈31	12♓14	17° 0	11♒11	24♎19	25° 6	24°43	15♈15	T 2
W 3	20 50 19	12°19'59	12♒53	4°26	19°58	16°55	24°49	5°29	12°12	17° 1	11°10	24° 9	25° 3	24°49	15°14	W 3
T 4	20 54 16	13°17'15	28° 2	4°37	21°11	17°22	25° 1	5°27	12°10	17° 2	11° 9	24° 0	25° 0	24°56	15°13	T 4
F 5	20 58 12	14°14'31	12♓54	4°44	22°23	17°50	25°12	5°25	12° 8	17° 3	11° 7	23°52	24°57	25° 3	15°12	F 5
S 6	21 2 9	15°11'47	27°20	4°R45	23°36	18°17	25°23	5°23	12° 6	17° 5	11° 6	23°47	24°53	25°10	15°11	S 6
S 7	21 6 5	16° 9'04	11♈19	4°42	24°49	18°46	25°34	5°21	12° 4	17° 6	11° 4	23°45	24°50	25°16	15°10	S 7
M 8	21 10 2	17° 6'22	24°48	4°33	26° 2	19°14	25°46	5°19	12° 2	17° 7	11° 3	23°D44	24°47	25°23	15° 9	M 8
T 9	21 13 58	18° 3'40	7♉50	4°20	27°15	19°43	25°57	5°17	12° 0	17° 8	11° 1	23°45	24°44	25°30	15° 8	T 9
W10	21 17 55	19° 0'59	20°30	4° 2	28°28	20°12	26° 9	5°14	11°58	17°10	11° 0	23°R45	24°41	25°36	15° 7	W10
T 11	21 21 52	19°58'19	2♊51	3°40	29°41	20°41	26°20	5°12	11°56	17°11	10°58	23°44	24°38	25°43	15° 6	T 11
F 12	21 25 48	20°55'40	14°58	3°13	0♋54	21°10	26°32	5° 9	11°53	17°13	10°57	23°41	24°34	25°50	15° 4	F 12
S 13	21 29 45	21°53'01	26°56	2°42	2° 7	21°40	26°43	5° 7	11°51	17°14	10°56	23°36	24°31	25°57	15° 3	S 13
S 14	21 33 41	22°50'23	8♋49	2° 7	3°20	22°10	26°55	5° 4	11°49	17°15	10°54	23°29	24°28	26° 3	15° 2	S 14
M15	21 37 38	23°47'46	20°40	1°30	4°33	22°40	27° 7	5° 1	11°47	17°17	10°53	23°19	24°25	26°10	15° 0	M15
T 16	21 41 34	24°45'10	2♌32	0°49	5°46	23°11	27°19	4°58	11°44	17°18	10°51	23° 9	24°22	26°17	14°59	T 16
W17	21 45 31	25°42'34	14°28	0° 6	7° 0	23°42	27°31	4°55	11°42	17°20	10°50	22°58	24°19	26°24	14°57	W17
T 18	21 49 27	26°39'59	26°28	29♌23	8°13	24°13	27°43	4°52	11°40	17°21	10°49	22°48	24°15	26°30	14°56	T 18
F 19	21 53 24	27°37'25	8♍34	28°38	9°26	24°44	27°55	4°49	11°38	17°23	10°47	22°39	24°12	26°37	14°54	F 19
S 20	21 57 21	28°34'51	20°47	27°54	10°39	25°16	28° 7	4°46	11°35	17°25	10°46	22°32	24° 9	26°44	14°52	S 20
S 21	22 1 17	29°32'18	3♎10	27°10	11°53	25°48	28°19	4°43	11°33	17°26	10°44	22°28	24° 6	26°50	14°51	S 21
M22	22 5 14	0♍29'46	15°42	26°29	13° 6	26°20	28°31	4°39	11°31	17°28	10°43	22°26	24° 3	26°57	14°49	M22
T 23	22 9 10	1°27'14	28°28	25°50	14°19	26°52	28°43	4°36	11°28	17°29	10°42	22°D26	23°59	27° 4	14°47	T 23
W24	22 13 7	2°24'43	11♏29	25°14	15°33	27°25	28°55	4°33	11°26	17°31	10°40	22°27	23°56	27°11	14°45	W24
T 25	22 17 3	3°22'13	24°49	24°43	16°46	27°57	29° 7	4°29	11°24	17°33	10°39	22°28	23°53	27°17	14°44	T 25
F 26	22 21 0	4°19'43	8♐29	24°16	18° 0	28°30	29°20	4°25	11°21	17°34	10°38	22°R28	23°50	27°24	14°42	F 26
S 27	22 24 56	5°17'14	22°30	23°54	19°13	29° 4	29°32	4°22	11°19	17°36	10°37	22°27	23°47	27°31	14°40	S 27
S 28	22 28 53	6°14'46	6♉53	23°39	20°27	29°37	29°45	4°18	11°16	17°38	10°35	22°24	23°44	27°37	14°38	S 28
M29	22 32 50	7°12'18	21°35	23°29	21°40	0♐11	29°57	4°14	11°14	17°40	10°34	22°19	23°40	27°44	14°36	M29
T 30	22 36 46	8° 9'51	6♒29	23°D26	22°54	0°45	0♎ 9	4°11	11°12	17°42	10°33	22°13	23°37	27°51	14°34	T 30
W31	22 40 43	9♍ 7'25	21♒29	23♌30	24♌ 7	1♐19	0♎22	4♈ 7	11♓ 9	17♎43	10♒31	22♎ 6	23♎34	27♋58	14♈32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n30	17s48	4n55	7n49	2s22	21n45	0s23	17s46	1s18	3n 7	1n 1	0n12	2s10	7s40	0s49	5s25	1n18	18s27	1s12	9s25	9s40	15n59	8n18	2n31
T 2	17 15	15 34	5 1	7 28	2 37	21 38	0 20	17 54	1 19	3 3	1 1	0 11	2 10	7 41	0 49	5 26	1 18	18 27	1 12	9 22	9 39	15 58	8 18	2 31
W 3	16 59	12 15	4 46	7 10	2 51	21 31	0 17	18 3	1 20	2 59	1 1	0 10	2 10	7 41	0 49	5 26	1 18	18 28	1 12	9 18	9 38	15 57	8 17	2 31
T 4	16 43	8 9	4 11	6 52	3 5	21 23	0 15	18 11	1 20	2 54	1 1	0 9	2 10	7 42	0 49	5 27	1 18	18 28	1 12	9 15	9 37	15 56	8 17	2 31
F 5	16 27	3 36	3 19	6 37	3 19	21 14	0 12	18 20	1 21	2 50	1 1	0 8	2 11	7 43	0 49	5 27	1 18	18 29	1 12	9 12	9 36	15 55	8 17	2 31
S 6	16 10	1n 1	2 15	6 24	3 32	21 4	0 9	18 28	1 22	2 45	1 1	0 7	2 11	7 44	0 49	5 28	1 18	18 29	1 13	9 10	9 34	15 53	8 16	2 32
S 7	15 53	5 27	1 6	6 13	3 45	20 54	0 7	18 36	1 22	2 41	1 1	0 6	2 11	7 44	0 49	5 28	1 18	18 30	1 13	9 9	9 33	15 52	8 16	2 32
M 8	15 36	9 27	0s 6	6 4	3 58	20 44	0 4	18 45	1 23	2 36	1 1	0 5	2 11	7 45	0 49	5 29	1 18	18 30	1 13	9 9	9 32	15 51	8 16	2 32
T 9	15 19	12 51	1 14	5 58	4 10	20 33	0 1	18 53	1 24	2 32	1 1	0 4	2 12	7 46	0 49	5 29	1 18	18 31	1 13	9 9	9 31	15 50	8 15	2 32
W10	15 1	15 32	2 17	5 54	4 21	20 21	0n 1	19 2	1 24	2 27	1 1	0 3	2 12	7 47	0 49	5 30	1 18	18 31	1 13	9 9	9 30	15 49	8 15	2 32
T 11	14 43	17 26	3 13	5 53	4 31	20 8	0 4	19 10	1 25	2 22	1 0	0 2	2 12	7 48	0 49	5 30	1 18	18 32	1 13	9 9	9 29	15 48	8 14	2 32
F 12	14 25	18 30	3 58	5 54	4 40	19 55	0 6	19 18	1 26	2 18	1 0	0 1	2 12	7 49	0 49	5 31	1 18	18 32	1 13	9 8	9 27	15 46	8 14	2 32
S 13	14 7	18 42	4 32	5 57	4 48	19 42	0 9	19 27	1 26	2 13	1 0	0s 1	2 12	7 49	0 49	5 31	1 18	18 33	1 13	9 6	9 26	15 45	8 13	2 32
S 14	13 48	18 5	4 54	6 3	4 54	19 28	0 12	19 35	1 27	2 8	1 0	0 2	2 13	7 50	0 49	5 32	1 18	18 33	1 13	9 3	9 25	15 44	8 13	2 32
M15	13 30	16 42	5 4	6 12	4 59	19 13	0 14	19 43	1 27	2 4	1 0	0 3	2 13	7 51	0 49	5 33	1 18	18 34	1 13	9 0	9 24	15 43	8 12	2 32
T 16	13 11	14 35	5 0	6 23	5 3	18 58	0 17	19 52	1 28	1 59	1 0	0 5	2 13	7 52	0 49	5 33	1 18	18 34	1 13	8 56	9 23	15 42	8 12	2 32
W17	12 52	11 51	4 43	6 36	5 4	18 42	0 19	20 0	1 28	1 54	1 0	0 6	2 13	7 53	0 49	5 34	1 18	18 34	1 13	8 52	9 22	15 41	8 11	2 32
T 18	12 32	8 37	4 14	6 51	5 4	18 26	0 22	20 8	1 29	1 50	1 0	0 7	2 13	7 54	0 49	5 34	1 18	18 35	1 14	8 48	9 21	15 39	8 11	2 32
F 19	12 13	5 1	3 33	7 8	5 2	18 9	0 24	20 16	1 29	1 45	1 0	0 9	2 14	7 55	0 49	5 35	1 18	18 35	1 14	8 45	9 19	15 38	8 10	2 32
S 20	11 53	1 9	2 41	7 27	4 59	17 52	0 26	20 24	1 30	1 40	1 0	0 10	2 14	7 56	0 49	5 36	1 18	18 36	1 14	8 43	9 18	15 37	8 10	2 32
S 21	11 33	2s48	1 42	7 46	4 53	17 34	0 29	20 32	1 30	1 35	1 0	0 12	2 14	7 56	0 49	5 36	1 18	18 36	1 14	8 41	9 17	15 36	8 9	2 32
M22	11 13	6 42	0 36	8 7	4 46	17 16	0 31	20 40	1 31	1 30	1 0	0 13	2 14	7 57	0 49	5 37	1 18	18 37	1 14	8 40	9 16	15 35	8 8	2 32
T 23	10 53	10 21	0n32	8 28	4 37	16 57	0 34	20 48	1 31	1 25	1 0	0 15	2 14	7 58	0 49	5 37	1 18	18 37	1 14	8 40	9 15	15 33	8 8	2 32
W24	10 33	13 34	1 41	8 50	4 26	16 38	0 36	20 56	1 32	1 21	1 0	0 16	2 15	7 59	0 49	5 38	1 17	18 38	1 14	8 41	9 14	15 32	8 7	2 32
T 25	10 12	16 10	2 45	9 11	4 15	16 18	0 38	21 4	1 32	1 16	1 0	0 18	2 15	8 0	0 49	5 39	1 17	18 38	1 14	8 41	9 12	15 31	8 6	2 32
F 26	9 51	17 54	3 42	9 33	4 1	15 58	0 40	21 12	1 33	1 11	1 0	0 19	2 15	8 1	0 49	5 39	1 17	18 38	1 14	8 41	9 11	15 30	8 6	2 32
S 27	9 31	18 37	4 28	9 53	3 47	15 38	0 42	21 20	1 33	1 6	1 0	0 21	2 15	8 2	0 49	5 40	1 17	18 39	1 14	8 41	9 10	15 29	8 5	2 32
S 28	9 10	18 9	4 57	10 13	3 32	15 17	0 45	21 27	1 34	1 1	1 0	0 22	2 15	8 3	0 49	5 41	1 17	18 39	1 14	8 40	9 9	15 27	8 4	2 32
M29	8 48	16 29	5 8	10 31	3 16	14 55	0 47	21 35	1 34	0 56	1 0	0 24	2 15	8 4	0 49	5 42	1 17	18 40	1 14	8 38	9 8	15 26	8 3	2 32
T 30	8 27	13 41	4 59	10 47	2 59	14 33	0 49	21 42	1 34	0 51	1 0	0 26	2 16	8 5	0 49	5 42	1 17	18 40	1 15	8 35	9 7	15 25	8 3	2 32
W31	8n 6	9s59	4n29	11n 2	2s42	14n11	0n51	21s50	1s35	0n46	1n 0	0s27	2s16	8s 5	0s49	5s43	1n17	18s41	1s15	8s33	9s 5	15n24	8n 2	2n32

Julian Day Number = 2912328.5, Delta T = 01h26m54s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'41, Lahiri = 41°31'41

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

SEPTEMBER 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 39	10♍ 5'00	6♓25	23♌41	25♌21	1♐53	0♎34	4°R 3	11°R 7	17♎45	10°R30	22°R 0	23♎31	28♋ 4	14°R30	T 1
F 2	22 48 36	11° 2'36	21° 8	23°59	26°35	2°27	0°47	3♈59	11♓ 5	17°47	10♒29	21♎56	23°28	28°11	14♈28	F 2
S 3	22 52 32	12° 0'13	5♈31	24°25	27°49	3° 2	0°59	3°55	11° 2	17°49	10°28	21°53	23°25	28°18	14°26	S 3
S 4	22 56 29	12°57'51	19°30	24°57	29° 2	3°37	1°12	3°51	11° 0	17°51	10°27	21°D52	23°21	28°25	14°23	S 4
M 5	23 0 25	13°55'31	3♉ 3	25°37	0♍16	4°12	1°25	3°47	10°57	17°53	10°26	21°52	23°18	28°31	14°21	M 5
T 6	23 4 22	14°53'12	16° 9	26°23	1°30	4°47	1°37	3°42	10°55	17°55	10°24	21°54	23°15	28°38	14°19	T 6
W 7	23 8 18	15°50'54	28°53	27°17	2°44	5°22	1°50	3°38	10°53	17°57	10°23	21°55	23°12	28°45	14°17	W 7
T 8	23 12 15	16°48'39	11♊17	28°17	3°57	5°58	2° 3	3°34	10°50	17°59	10°22	21°R56	23° 9	28°51	14°14	T 8
F 9	23 16 12	17°46'24	23°26	29°24	5°11	6°34	2°16	3°30	10°48	18° 0	10°21	21°56	23° 5	28°58	14°12	F 9
S 10	23 20 8	18°44'12	5♋25	0♍36	6°25	7°10	2°28	3°25	10°45	18° 2	10°20	21°55	23° 2	29° 5	14°10	S 10
S 11	23 24 5	19°42'01	17°18	1°55	7°39	7°46	2°41	3°21	10°43	18° 4	10°19	21°52	22°59	29°12	14° 7	S 11
M12	23 28 1	20°39'51	29°10	3°19	8°53	8°22	2°54	3°17	10°41	18° 6	10°18	21°48	22°56	29°18	14° 5	M12
T 13	23 31 58	21°37'43	11♌ 5	4°48	10° 7	8°58	3° 7	3°12	10°38	18° 9	10°17	21°43	22°53	29°25	14° 2	T 13
W14	23 35 54	22°35'37	23° 4	6°22	11°21	9°35	3°20	3° 8	10°36	18°11	10°16	21°38	22°50	29°32	14° 0	W14
T 15	23 39 51	23°33'32	5♍12	8° 0	12°35	10°12	3°33	3° 3	10°34	18°13	10°15	21°33	22°46	29°38	13°57	T 15
F 16	23 43 47	24°31'28	17°28	9°42	13°49	10°49	3°45	2°59	10°31	18°15	10°14	21°29	22°43	29°45	13°55	F 16
S 17	23 47 44	25°29'26	29°56	11°27	15° 4	11°26	3°58	2°54	10°29	18°17	10°13	21°26	22°40	29°52	13°52	S 17
S 18	23 51 41	26°27'26	12♎35	13°15	16°18	12° 3	4°11	2°50	10°27	18°19	10°12	21°25	22°37	29°59	13°50	S 18
M19	23 55 37	27°25'27	25°26	15° 6	17°32	12°41	4°24	2°45	10°25	18°21	10°11	21°D24	22°34	0♌ 5	13°47	M19
T 20	23 59 34	28°23'29	8♏30	16°58	18°46	13°18	4°37	2°41	10°22	18°23	10°10	21°25	22°30	0°12	13°45	T 20
W21	0 3 30	29°21'33	21°47	18°52	20° 0	13°56	4°50	2°36	10°20	18°25	10°10	21°27	22°27	0°19	13°42	W21
T 22	0 7 27	0♎19'38	5♐19	20°47	21°15	14°34	5° 3	2°31	10°18	18°27	10° 9	21°28	22°24	0°26	13°40	T 22
F 23	0 11 23	1°17'45	19° 4	22°43	22°29	15°12	5°16	2°27	10°16	18°29	10° 8	21°29	22°21	0°32	13°37	F 23
S 24	0 15 20	2°15'52	3♑ 3	24°39	23°43	15°51	5°29	2°22	10°13	18°32	10° 7	21°R29	22°18	0°39	13°34	S 24
S 25	0 19 16	3°14'02	17°16	26°35	24°57	16°29	5°42	2°18	10°11	18°34	10° 6	21°29	22°15	0°46	13°32	S 25
M26	0 23 13	4°12'12	1♒39	28°31	26°12	17° 7	5°55	2°13	10° 9	18°36	10° 6	21°28	22°11	0°52	13°29	M26
T 27	0 27 10	5°10'24	16°10	0♎27	27°26	17°46	6° 8	2° 8	10° 7	18°38	10° 5	21°26	22° 8	0°59	13°26	T 27
W28	0 31 6	6° 8'37	0♓44	2°23	28°41	18°25	6°21	2° 4	10° 5	18°40	10° 4	21°24	22° 5	1° 6	13°24	W28
T 29	0 35 3	7° 6'51	15°15	4°18	29°55	19° 4	6°34	1°59	10° 3	18°42	10° 4	21°22	22° 2	1°13	13°21	T 29
F 30	0 38 59	8♎ 5'08	29♓36	6♎12	1♎ 9	19♐43	6♎47	1♈55	10♓ 1	18♎45	10♒ 3	21♎21	21♎59	1♌19	13♈18	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n44	5s40	3n41	11n15	2s24	13n49	0n53	21s57	1s35	0n41	1n 0	0s29	2s16	8s 6	0s49	5s44	1n17	18s41	1s15	8s31	9s 4	15n22	8n 1	2n32
F 2	7 22	1 3	2 39	11 26	2 7	13 26	0 55	22 4	1 35	0 36	1 0	0 31	2 16	8 7	0 49	5 44	1 17	18 41	1 15	8 29	9 3	15 21	8 0	2 32
S 3	7 1	3n31	1 28	11 34	1 49	13 2	0 56	22 11	1 36	0 31	1 0	0 32	2 16	8 8	0 49	5 45	1 17	18 42	1 15	8 28	9 2	15 20	7 59	2 32
S 4	6 39	7 47	0 13	11 40	1 32	12 38	0 58	22 18	1 36	0 26	1 0	0 34	2 16	8 9	0 49	5 46	1 17	18 42	1 15	8 28	9 1	15 19	7 59	2 32
M 5	6 17	11 30	1s 0	11 43	1 15	12 14	1 0	22 25	1 36	0 21	1 0	0 36	2 16	8 10	0 49	5 47	1 17	18 42	1 15	8 28	9 0	15 18	7 58	2 32
T 6	5 55	14 30	2 8	11 44	0 58	11 50	1 2	22 32	1 37	0 16	1 0	0 38	2 17	8 11	0 49	5 47	1 17	18 43	1 15	8 28	8 58	15 16	7 57	2 32
W 7	5 33	16 43	3 8	11 41	0 41	11 25	1 3	22 38	1 37	0 11	1 0	0 40	2 17	8 12	0 49	5 48	1 17	18 43	1 15	8 29	8 57	15 15	7 56	2 32
T 8	5 10	18 4	3 57	11 35	0 26	11 0	1 5	22 45	1 37	0 6	1 0	0 41	2 17	8 13	0 49	5 49	1 17	18 44	1 15	8 29	8 56	15 14	7 55	2 32
F 9	4 48	18 33	4 34	11 26	0 10	10 35	1 7	22 51	1 38	0 1	1 0	0 43	2 17	8 14	0 49	5 50	1 17	18 44	1 15	8 29	8 55	15 13	7 54	2 32
S 10	4 26	18 11	4 59	11 15	0n 4	10 9	1 8	22 58	1 38	0s 4	1 0	0 45	2 17	8 14	0 49	5 50	1 17	18 44	1 15	8 29	8 54	15 11	7 53	2 32
S 11	4 3	17 1	5 11	11 0	0 17	9 43	1 10	23 4	1 38	0 9	1 0	0 47	2 17	8 15	0 49	5 51	1 17	18 45	1 15	8 28	8 53	15 10	7 52	2 32
M12	3 40	15 8	5 9	10 41	0 30	9 17	1 11	23 10	1 38	0 14	1 0	0 49	2 17	8 16	0 49	5 52	1 17	18 45	1 15	8 26	8 51	15 9	7 51	2 32
T 13	3 18	12 36	4 55	10 20	0 42	8 50	1 12	23 16	1 39	0 19	1 0	0 50	2 17	8 17	0 49	5 53	1 17	18 45	1 16	8 24	8 50	15 8	7 50	2 32
W14	2 55	9 32	4 27	9 56	0 53	8 24	1 14	23 22	1 39	0 24	1 0	0 52	2 18	8 18	0 49	5 53	1 17	18 46	1 16	8 23	8 49	15 6	7 49	2 32
T 15	2 32	6 1	3 47	9 29	1 3	7 57	1 15	23 27	1 39	0 29	1 0	0 54	2 18	8 19	0 49	5 54	1 17	18 46	1 16	8 21	8 48	15 5	7 48	2 32
F 16	2 10	2 13	2 55	8 59	1 12	7 29	1 16	23 33	1 39	0 34	1 0	0 56	2 18	8 20	0 49	5 55	1 17	18 46	1 16	8 19	8 47	15 4	7 47	2 32
S 17	1 47	1s44	1 55	8 27	1 19	7 2	1 17	23 38	1 39	0 39	1 0	0 58	2 18	8 21	0 49	5 56	1 17	18 47	1 16	8 18	8 46	15 3	7 46	2 32
S 18	1 24	5 41	0 48	7 52	1 26	6 34	1 18	23 44	1 40	0 44	1 0	1 0	2 18	8 21	0 49	5 57	1 17	18 47	1 16	8 18	8 44	15 1	7 45	2 32
M19	1 1	9 26	0n22	7 15	1 32	6 6	1 19	23 49	1 40	0 50	1 0	1 2	2 18	8 22	0 49	5 57	1 17	18 47	1 16	8 18	8 43	15 0	7 44	2 32
T 20	0 38	12 46	1 33	6 36	1 37	5 38	1 20	23 54	1 40	0 55	1 0	1 3	2 18	8 23	0 49	5 58	1 17	18 48	1 16	8 18	8 42	14 59	7 43	2 32
W21	0 15	15 31	2 40	5 55	1 41	5 10	1 21	23 58	1 40	1 0	1 0	1 5	2 18	8 24	0 49	5 59	1 17	18 48	1 16	8 18	8 41	14 58	7 42	2 32
T 22	0s 8	17 27	3 39	5 13	1 44	4 42	1 22	24 3	1 40	1 5	1 0	1 7	2 18	8 25	0 49	6 0	1 17	18 48	1 16	8 19	8 40	14 56	7 41	2 32
F 23	0 31	18 24	4 26	4 30	1 46	4 13	1 22	24 7	1 40	1 10	1 0	1 9	2 18	8 26	0 49	6 1	1 17	18 48	1 16	8 19	8 38	14 55	7 40	2 32
S 24	0 54	18 15	4 59	3 45	1 47	3 45	1 23	24 12	1 40	1 15	1 0	1 11	2 18	8 26	0 49	6 1	1 17	18 49	1 16	8 19	8 37	14 54	7 39	2 32
S 25	1 17	16 58	5 15	2 59	1 47	3 16	1 24	24 16	1 41	1 20	1 0	1 13	2 18	8 27	0 49	6 2	1 17	18 49	1 16	8 19	8 36	14 53	7 38	2 32
M26	1 40	14 36	5 11	2 13	1 47	2 47	1 24	24 20	1 41	1 25	1 0	1 14	2 18	8 28	0 49	6 3	1 17	18 49	1 16	8 19	8 35	14 51	7 37	2 32
T 27	2 2	11 19	4 47	1 26	1 46	2 18	1 24	24 23	1 41	1 30	1 0	1 16	2 18	8 29	0 49	6 4	1 17	18 49	1 16	8 18	8 34	14 50	7 36	2 32
W28	2 25	7 19	4 4	0 39	1 44	1 49	1 25	24 27	1 41	1 35	1 0	1 18	2 18	8 29	0 49	6 5	1 17	18 50	1 16	8 17	8 33	14 49	7 35	2 32
T 29	2 48	2 54	3 7	0s 8	1 42	1 20	1 25	24 30	1 41	1 40	1 0	1 20	2 18	8 30	0 49	6 6	1 17	18 50	1 17	8 17	8 31	14 47	7 34	2 32
F 30	3s11	1n38	1n57	0s56	1n39	0n51	1n25	24s33	1s41	1s45	1n 0	1s22	2s18	8s31	0s49	6s 6	1n17	18s50	1s17	8s16	8s30	14n46	7n33	2n31

Julian Day Number = 2912359.5, Delta T = 01h26m55s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'45, Lahiri = 41°31'45

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

OCTOBER 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 56	9♎ 3'26	13♈43	8♎ 6	2♎24	20♐22	7♎ 0	1°R50	9°R59	18♎47	10°R 2	21°R20	21♎56	1♌26	13°R16	S 1
S 2	0 46 52	10° 1'45	27°32	9°59	3°38	21° 2	7°13	1♈46	9♓57	18°49	10♒ 2	21°D20	21°52	1°33	13♈13	S 2
M 3	0 50 49	11° 0'07	10♉59	11°50	4°53	21°41	7°26	1°41	9°55	18°51	10° 1	21♎21	21°49	1°39	13°10	M 3
T 4	0 54 45	11°58'30	24° 5	13°41	6° 7	22°21	7°39	1°37	9°53	18°53	10° 1	21°21	21°46	1°46	13° 7	T 4
W 5	0 58 42	12°56'56	6♊50	15°31	7°22	23° 1	7°52	1°32	9°51	18°56	10° 0	21°22	21°43	1°53	13° 5	W 5
T 6	1 2 38	13°55'23	19°16	17°19	8°36	23°40	8° 5	1°28	9°49	18°58	10° 0	21°23	21°40	2° 0	13° 2	T 6
F 7	1 6 35	14°53'53	1♋28	19° 7	9°51	24°20	8°18	1°24	9°47	19° 0	10° 0	21°24	21°36	2° 6	12°59	F 7
S 8	1 10 32	15°52'25	13°29	20°54	11° 5	25° 1	8°31	1°19	9°46	19° 2	9°59	21°R24	21°33	2°13	12°57	S 8
S 9	1 14 28	16°50'58	25°23	22°40	12°20	25°41	8°43	1°15	9°44	19° 5	9°59	21°24	21°30	2°20	12°54	S 9
M10	1 18 25	17°49'34	7♌16	24°24	13°35	26°21	8°56	1°11	9°42	19° 7	9°58	21°23	21°27	2°26	12°51	M10
T 11	1 22 21	18°48'12	19°12	26° 8	14°49	27° 2	9° 9	1° 6	9°40	19° 9	9°58	21°23	21°24	2°33	12°49	T 11
W12	1 26 18	19°46'52	1♍14	27°50	16° 4	27°42	9°22	1° 2	9°39	19°11	9°58	21°23	21°21	2°40	12°46	W12
T 13	1 30 14	20°45'34	13°27	29°32	17°19	28°23	9°35	0°58	9°37	19°13	9°57	21°23	21°17	2°47	12°43	T 13
F 14	1 34 11	21°44'18	25°54	1♏13	18°33	29° 4	9°48	0°54	9°36	19°16	9°57	21°D23	21°14	2°53	12°41	F 14
S 15	1 38 7	22°43'04	8♎35	2°53	19°48	29°45	10° 1	0°50	9°34	19°18	9°57	21°23	21°11	3° 0	12°38	S 15
S 16	1 42 4	23°41'53	21°33	4°31	21° 3	0♑26	10°14	0°46	9°33	19°20	9°57	21°R23	21° 8	3° 7	12°35	S 16
M17	1 46 1	24°40'43	4♏47	6° 9	22°17	1° 8	10°26	0°42	9°31	19°22	9°57	21°23	21° 5	3°14	12°33	M17
T 18	1 49 57	25°39'35	18°16	7°46	23°32	1°49	10°39	0°38	9°30	19°25	9°57	21°23	21° 1	3°20	12°30	T 18
W19	1 53 54	26°38'29	1♐58	9°22	24°47	2°30	10°52	0°34	9°28	19°27	9°56	21°22	20°58	3°27	12°27	W19
T 20	1 57 50	27°37'24	15°52	10°58	26° 2	3°12	11° 5	0°30	9°27	19°29	9°56	21°21	20°55	3°34	12°25	T 20
F 21	2 1 47	28°36'22	29°54	12°32	27°17	3°54	11°17	0°26	9°26	19°31	9°56	21°21	20°52	3°40	12°22	F 21
S 22	2 5 43	29°35'21	14♑ 2	14° 6	28°31	4°36	11°30	0°22	9°24	19°33	9°D56	21°20	20°49	3°47	12°20	S 22
S 23	2 9 40	0♏34'21	28°14	15°38	29°46	5°18	11°43	0°19	9°23	19°36	9°56	21°D20	20°46	3°54	12°17	S 23
M24	2 13 36	1°33'24	12♒28	17°10	1♏ 1	6° 0	11°55	0°15	9°22	19°38	9°56	21°20	20°42	4° 1	12°15	M24
T 25	2 17 33	2°32'28	26°40	18°41	2°16	6°42	12° 8	0°12	9°21	19°40	9°57	21°20	20°39	4° 7	12°12	T 25
W26	2 21 30	3°31'33	10♓48	20°12	3°31	7°24	12°20	0° 8	9°20	19°42	9°57	21°21	20°36	4°14	12°10	W26
T 27	2 25 26	4°30'41	24°50	21°41	4°46	8° 6	12°33	0° 5	9°19	19°44	9°57	21°22	20°33	4°21	12° 7	T 27
F 28	2 29 23	5°29'50	8♈43	23°10	6° 0	8°49	12°45	0° 2	9°18	19°47	9°57	21°23	20°30	4°27	12° 5	F 28
S 29	2 33 19	6°29'00	22°25	24°38	7°15	9°31	12°58	29♓58	9°17	19°49	9°57	21°R24	20°27	4°34	12° 2	S 29
S 30	2 37 16	7°28'13	5♉54	26° 5	8°30	10°14	13°10	29°55	9°16	19°51	9°57	21°23	20°23	4°41	12° 0	S 30
M31	2 41 12	8♏27'28	19♉ 7	27♏31	9♏45	10♑57	13♎22	29♓52	9♓15	19♎53	9♒58	21♎22	20♎20	4♌48	11♈58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s34	6n 1	0n42	1s43	1n36	0n22	1n26	24s36	1s41	1s51	1n 0	1s24	2s18	8s32	0s49	6s 7	1n17	18s50	1s17	8s16	8s29	14n45	7n32	2n31
S 2	3 57	9 59	0s34	2 31	1 32	0s 7	1 26	24 39	1 41	1 56	1 0	1 25	2 18	8 32	0 49	6 8	1 17	18 51	1 17	8 16	8 28	14 44	7 30	2 31
M 3	4 19	13 20	1 47	3 18	1 28	0 37	1 26	24 42	1 41	2 1	1 0	1 27	2 18	8 33	0 49	6 9	1 17	18 51	1 17	8 16	8 27	14 42	7 29	2 31
T 4	4 42	15 53	2 52	4 5	1 23	1 6	1 26	24 44	1 41	2 6	1 0	1 29	2 18	8 34	0 49	6 10	1 17	18 51	1 17	8 16	8 26	14 41	7 28	2 31
W 5	5 5	17 35	3 46	4 52	1 18	1 35	1 26	24 47	1 41	2 11	1 0	1 31	2 18	8 35	0 49	6 10	1 17	18 51	1 17	8 17	8 24	14 40	7 27	2 31
T 6	5 27	18 23	4 29	5 38	1 13	2 4	1 26	24 49	1 41	2 16	1 0	1 32	2 18	8 35	0 49	6 11	1 17	18 51	1 17	8 17	8 23	14 38	7 26	2 31
F 7	5 50	18 18	4 58	6 24	1 7	2 34	1 25	24 50	1 41	2 21	1 0	1 34	2 18	8 36	0 49	6 12	1 17	18 51	1 17	8 17	8 22	14 37	7 25	2 31
S 8	6 12	17 23	5 14	7 9	1 1	3 3	1 25	24 52	1 41	2 26	1 0	1 36	2 18	8 37	0 49	6 13	1 17	18 52	1 17	8 17	8 21	14 36	7 24	2 31
S 9	6 35	15 44	5 16	7 54	0 55	3 32	1 25	24 53	1 41	2 31	1 0	1 38	2 18	8 37	0 49	6 14	1 17	18 52	1 17	8 17	8 20	14 35	7 23	2 31
M10	6 57	13 24	5 5	8 38	0 49	4 1	1 24	24 55	1 41	2 36	1 0	1 39	2 18	8 38	0 49	6 15	1 17	18 52	1 17	8 17	8 18	14 33	7 22	2 31
T 11	7 19	10 31	4 41	9 21	0 43	4 30	1 24	24 56	1 41	2 41	1 0	1 41	2 18	8 38	0 49	6 15	1 17	18 52	1 17	8 17	8 17	14 32	7 20	2 31
W12	7 41	7 9	4 4	10 4	0 36	4 59	1 24	24 56	1 41	2 46	1 0	1 43	2 18	8 39	0 49	6 16	1 17	18 52	1 17	8 17	8 16	14 31	7 19	2 31
T 13	8 3	3 27	3 15	10 46	0 29	5 28	1 23	24 57	1 41	2 51	1 0	1 44	2 18	8 40	0 49	6 17	1 17	18 52	1 17	8 17	8 15	14 29	7 18	2 30
F 14	8 25	0s28	2 17	11 28	0 23	5 57	1 22	24 57	1 41	2 56	1 0	1 46	2 18	8 40	0 49	6 18	1 17	18 52	1 17	8 17	8 14	14 28	7 17	2 30
S 15	8 47	4 28	1 10	12 8	0 16	6 26	1 22	24 57	1 41	3 1	1 0	1 47	2 18	8 41	0 49	6 19	1 17	18 53	1 17	8 17	8 13	14 27	7 16	2 30
S 16	9 8	8 20	0n 1	12 48	0 9	6 54	1 21	24 57	1 41	3 6	1 0	1 49	2 18	8 41	0 48	6 20	1 17	18 53	1 17	8 17	8 11	14 25	7 15	2 30
M17	9 30	11 52	1 14	13 27	0 2	7 23	1 20	24 57	1 41	3 11	1 1	1 50	2 18	8 42	0 48	6 20	1 17	18 53	1 18	8 17	8 10	14 24	7 14	2 30
T 18	9 51	14 51	2 24	14 6	0s 6	7 51	1 19	24 56	1 41	3 15	1 1	1 52	2 18	8 42	0 48	6 21	1 17	18 53	1 18	8 17	8 9	14 23	7 13	2 30
W19	10 12	17 2	3 27	14 43	0 13	8 19	1 18	24 56	1 41	3 20	1 1	1 53	2 18	8 43	0 48	6 22	1 17	18 53	1 18	8 17	8 8	14 21	7 11	2 30
T 20	10 33	18 15	4 18	15 20	0 20	8 47	1 17	24 55	1 41	3 25	1 1	1 55	2 18	8 43	0 48	6 23	1 17	18 53	1 18	8 16	8 7	14 20	7 10	2 30
F 21	10 54	18 22	4 55	15 55	0 27	9 15	1 16	24 53	1 40	3 30	1 1	1 56	2 18	8 44	0 48	6 24	1 17	18 53	1 18	8 16	8 5	14 19	7 9	2 30
S 22	11 15	17 20	5 14	16 30	0 34	9 42	1 15	24 52	1 40	3 35	1 1	1 58	2 18	8 44	0 48	6 25	1 17	18 53	1 18	8 16	8 4	14 17	7 8	2 29
S 23	11 36	15 14	5 14	17 4	0 42	10 10	1 14	24 50	1 40	3 40	1 1	1 59	2 18	8 45	0 48	6 25	1 17	18 53	1 18	8 16	8 3	14 16	7 7	2 29
M24	11 56	12 13	4 56	17 37	0 49	10 37	1 13	24 48	1 40	3 45	1 1	2 0	2 17	8 45	0 48	6 26	1 17	18 53	1 18	8 16	8 2	14 15	7 6	2 29
T 25	12 16	8 29	4 19	18 10	0 56	11 4	1 11	24 46	1 40	3 49	1 1	2 2	2 17	8 45	0 48	6 27	1 17	18 53	1 18	8 16	8 1	14 13	7 5	2 29
W26	12 36	4 17	3 26	18 41	1 3	11 30	1 10	24 44	1 40	3 54	1 1	2 3	2 17	8 46	0 48	6 28	1 17	18 53	1 18	8 16	8 0	14 12	7 4	2 29
T 27	12 56	0n 8	2 22	19 11	1 10	11 57	1 8	24 41	1 40	3 59	1 1	2 4	2 17	8 46	0 48	6 29	1 17	18 53	1 18	8 17	7 58	14 11	7 3	2 29
F 28	13 16	4 30	1 10	19 40	1 17	12 23	1 7	24 38	1 39	4 4	1 1	2 5	2 17	8 47	0 48	6 29	1 17	18 53	1 18	8 17	7 57	14 9	7 2	2 29
S 29	13 35	8 35	0s 6	20 9	1 23	12 48	1 6	24 35	1 39	4 8	1 1	2 6	2 17	8 47	0 48	6 30	1 17	18 53	1 18	8 17	7 56	14 8	7 1	2 29
S 30	13 55	12 9	1 19	20 36	1 30	13 14	1 4	24 32	1 39	4 13	1 1	2 8	2 17	8 47	0 48	6 31	1 17	18 53	1 18	8 17	7 55	14 7	6 59	2 28
M31	14s14	15n 1	2s27	21s 2	1s37	13s39	1n 2	24s28	1s39	4s18	1n 2	2s 9	2s17	8s47	0s48	6s32	1n17	18s53	1s18	8s17	7s54	14n 5	6n58	2n28

Julian Day Number = 2912389.5, Delta T = 01h26m56s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'49, Lahiri = 41°31'50

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

NOVEMBER 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 9	9♏26'45	2♊ 3	28♏56	11♏ 0	11♑40	13♎35	29°R49	9°R14	19♎55	9♒58	21°R20	20♎17	4♌54	11°R55	T 1
W 2	2 49 5	10°26'04	14°44	0♐21	12°15	12°23	13°47	29♓46	9♓13	19°57	9°58	21♎17	20°14	5° 1	11♈53	W 2
T 3	2 53 2	11°25'25	27° 8	1°44	13°30	13° 6	13°59	29°43	9°12	19°59	9°59	21°14	20°11	5° 8	11°51	T 3
F 4	2 56 58	12°24'48	9♋20	3° 7	14°45	13°49	14°11	29°41	9°12	20° 1	9°59	21°11	20° 7	5°14	11°49	F 4
S 5	3 0 55	13°24'14	21°21	4°29	16° 0	14°32	14°23	29°38	9°11	20° 4	9°59	21° 8	20° 4	5°21	11°46	S 5
S 6	3 4 52	14°23'42	3♌15	5°49	17°15	15°15	14°36	29°35	9°10	20° 6	10° 0	21° 6	20° 1	5°28	11°44	S 6
M 7	3 8 48	15°23'11	15° 7	7° 9	18°30	15°59	14°48	29°33	9°10	20° 8	10° 0	21°D 6	19°58	5°35	11°42	M 7
T 8	3 12 45	16°22'43	27° 2	8°27	19°45	16°42	15° 0	29°31	9° 9	20°10	10° 1	21° 6	19°55	5°41	11°40	T 8
W 9	3 16 41	17°22'18	9♍ 4	9°44	21° 0	17°26	15°12	29°28	9° 9	20°12	10° 1	21° 8	19°52	5°48	11°38	W 9
T 10	3 20 38	18°21'54	21°18	11° 0	22°15	18° 9	15°23	29°26	9° 9	20°14	10° 2	21° 9	19°48	5°55	11°36	T 10
F 11	3 24 34	19°21'33	3♎49	12°15	23°30	18°53	15°35	29°24	9° 8	20°16	10° 2	21°11	19°45	6° 1	11°34	F 11
S 12	3 28 31	20°21'13	16°39	13°28	24°45	19°37	15°47	29°22	9° 8	20°18	10° 3	21°R12	19°42	6° 8	11°32	S 12
S 13	3 32 27	21°20'56	29°51	14°39	26° 0	20°21	15°59	29°20	9° 8	20°20	10° 4	21°12	19°39	6°15	11°30	S 13
M14	3 36 24	22°20'41	13♏25	15°48	27°15	21° 5	16°10	29°18	9° 8	20°22	10° 4	21°10	19°36	6°22	11°28	M14
T 15	3 40 21	23°20'28	27°19	16°55	28°30	21°49	16°22	29°16	9° 7	20°24	10° 5	21° 7	19°33	6°28	11°26	T 15
W16	3 44 17	24°20'17	11♐30	18° 0	29°45	22°33	16°33	29°15	9° 7	20°26	10° 6	21° 2	19°29	6°35	11°24	W16
T 17	3 48 14	25°20'08	25°53	19° 3	1♐ 0	23°17	16°45	29°13	9°D 7	20°28	10° 7	20°57	19°26	6°42	11°23	T 17
F 18	3 52 10	26°20'00	10♑22	20° 3	2°15	24° 2	16°56	29°12	9° 7	20°29	10° 7	20°52	19°23	6°48	11°21	F 18
S 19	3 56 7	27°19'54	24°50	20°59	3°30	24°46	17° 8	29°10	9° 7	20°31	10° 8	20°47	19°20	6°55	11°19	S 19
S 20	4 0 3	28°19'49	9♒14	21°53	4°45	25°30	17°19	29° 9	9° 7	20°33	10° 9	20°44	19°17	7° 2	11°18	S 20
M21	4 4 0	29°19'46	23°29	22°42	6° 0	26°15	17°30	29° 8	9° 8	20°35	10°10	20°D42	19°13	7° 9	11°16	M21
T 22	4 7 56	0♐19'45	7♓33	23°27	7°15	27° 0	17°41	29° 7	9° 8	20°37	10°11	20°42	19°10	7°15	11°14	T 22
W23	4 11 53	1°19'45	21°25	24° 8	8°30	27°44	17°52	29° 6	9° 8	20°39	10°12	20°44	19° 7	7°22	11°13	W23
T 24	4 15 50	2°19'46	5♈ 5	24°43	9°45	28°29	18° 3	29° 5	9° 8	20°40	10°13	20°45	19° 4	7°29	11°11	T 24
F 25	4 19 46	3°19'49	18°32	25°12	11° 0	29°14	18°14	29° 4	9° 9	20°42	10°14	20°R46	19° 1	7°36	11°10	F 25
S 26	4 23 43	4°19'54	1♉48	25°35	12°15	29°59	18°25	29° 3	9° 9	20°44	10°15	20°45	18°58	7°42	11° 9	S 26
S 27	4 27 39	5°20'00	14°53	25°50	13°31	0♒44	18°36	29° 3	9°10	20°46	10°16	20°43	18°54	7°49	11° 7	S 27
M28	4 31 36	6°20'08	27°46	25°R58	14°46	1°29	18°46	29° 2	9°10	20°47	10°17	20°38	18°51	7°56	11° 6	M28
T 29	4 35 32	7°20'18	10♊27	25°57	16° 1	2°14	18°57	29° 2	9°11	20°49	10°18	20°31	18°48	8° 2	11° 5	T 29
W30	4 39 29	8♐20'29	22♊56	25♐47	17♐16	2♒59	19♎ 7	29♓ 2	9♓11	20♎51	10♒19	20♎22	18♎45	8♌ 9	11♈ 4	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s32	17n 4	3s26	21s28	1s43	14s 4	1n 1	24s24	1s39	4s22	1n 2	2s10	2s17	8s48	0s48	6s32	1n17	18s53	1s18	8s16	7s52	14n 4	6n57	2n28
W 2	14 51	18 13	4 13	21 52	1 49	14 28	0 59	24 20	1 38	4 27	1 2	2 11	2 17	8 48	0 48	6 33	1 17	18 53	1 18	8 15	7 51	14 3	6 56	2 28
T 3	15 9	18 27	4 47	22 15	1 55	14 52	0 57	24 16	1 38	4 32	1 2	2 12	2 16	8 48	0 48	6 34	1 17	18 53	1 18	8 13	7 50	14 1	6 55	2 28
F 4	15 27	17 50	5 8	22 37	2 1	15 16	0 55	24 11	1 38	4 36	1 2	2 13	2 16	8 48	0 48	6 35	1 17	18 53	1 18	8 12	7 49	14 0	6 54	2 28
S 5	15 45	16 25	5 14	22 58	2 7	15 39	0 54	24 6	1 38	4 41	1 2	2 14	2 16	8 49	0 48	6 36	1 17	18 53	1 19	8 11	7 48	13 59	6 53	2 28
S 6	16 3	14 18	5 8	23 18	2 12	16 2	0 52	24 1	1 37	4 45	1 2	2 15	2 16	8 49	0 48	6 36	1 17	18 53	1 19	8 11	7 46	13 57	6 52	2 27
M 7	16 20	11 36	4 47	23 37	2 18	16 25	0 50	23 56	1 37	4 50	1 2	2 15	2 16	8 49	0 48	6 37	1 17	18 53	1 19	8 11	7 45	13 56	6 51	2 27
T 8	16 37	8 25	4 15	23 55	2 23	16 47	0 48	23 51	1 37	4 54	1 2	2 16	2 16	8 49	0 48	6 38	1 17	18 53	1 19	8 11	7 44	13 55	6 50	2 27
W 9	16 54	4 51	3 31	24 11	2 27	17 9	0 46	23 45	1 37	4 59	1 2	2 17	2 16	8 49	0 48	6 39	1 17	18 53	1 19	8 11	7 43	13 53	6 49	2 27
T 10	17 11	1 1	2 37	24 27	2 32	17 30	0 44	23 39	1 36	5 3	1 3	2 18	2 15	8 49	0 48	6 39	1 18	18 53	1 19	8 12	7 42	13 52	6 49	2 27
F 11	17 27	2s57	1 34	24 41	2 36	17 51	0 42	23 32	1 36	5 8	1 3	2 19	2 15	8 50	0 48	6 40	1 18	18 52	1 19	8 13	7 40	13 51	6 48	2 27
S 12	17 43	6 53	0 25	24 54	2 40	18 11	0 40	23 26	1 36	5 12	1 3	2 19	2 15	8 50	0 48	6 41	1 18	18 52	1 19	8 13	7 39	13 49	6 47	2 26
S 13	17 58	10 36	0n47	25 6	2 43	18 31	0 38	23 19	1 35	5 17	1 3	2 20	2 15	8 50	0 48	6 41	1 18	18 52	1 19	8 13	7 38	13 48	6 46	2 26
M14	18 14	13 52	1 58	25 16	2 46	18 50	0 35	23 12	1 35	5 21	1 3	2 20	2 15	8 50	0 47	6 42	1 18	18 52	1 19	8 12	7 37	13 46	6 45	2 26
T 15	18 29	16 26	3 4	25 26	2 48	19 9	0 33	23 5	1 35	5 25	1 3	2 21	2 15	8 50	0 47	6 43	1 18	18 52	1 19	8 11	7 36	13 45	6 44	2 26
W16	18 43	18 2	4 0	25 34	2 50	19 27	0 31	22 57	1 34	5 29	1 3	2 22	2 15	8 50	0 47	6 44	1 18	18 52	1 19	8 9	7 34	13 44	6 43	2 26
T 17	18 58	18 31	4 42	25 41	2 52	19 45	0 29	22 50	1 34	5 34	1 3	2 22	2 14	8 50	0 47	6 44	1 18	18 52	1 19	8 7	7 33	13 42	6 42	2 26
F 18	19 12	17 48	5 6	25 46	2 53	20 2	0 26	22 42	1 34	5 38	1 4	2 22	2 14	8 50	0 47	6 45	1 18	18 51	1 19	8 5	7 32	13 41	6 42	2 25
S 19	19 26	15 55	5 10	25 51	2 53	20 19	0 24	22 33	1 33	5 42	1 4	2 23	2 14	8 50	0 47	6 46	1 18	18 51	1 19	8 4	7 31	13 40	6 41	2 25
S 20	19 39	13 4	4 55	25 54	2 53	20 35	0 22	22 25	1 33	5 46	1 4	2 23	2 14	8 50	0 47	6 46	1 18	18 51	1 19	8 2	7 30	13 38	6 40	2 25
M21	19 52	9 28	4 22	25 56	2 51	20 50	0 20	22 16	1 33	5 50	1 4	2 23	2 14	8 49	0 47	6 47	1 18	18 51	1 19	8 2	7 29	13 37	6 39	2 25
T 22	20 5	5 23	3 33	25 56	2 49	21 5	0 17	22 7	1 32	5 54	1 4	2 24	2 14	8 49	0 47	6 48	1 18	18 51	1 19	8 2	7 27	13 36	6 38	2 25
W23	20 17	1 3	2 32	25 55	2 46	21 20	0 15	21 58	1 32	5 58	1 4	2 24	2 13	8 49	0 47	6 48	1 18	18 51	1 19	8 2	7 26	13 34	6 38	2 25
T 24	20 29	3n17	1 24	25 53	2 43	21 33	0 12	21 49	1 32	6 2	1 4	2 24	2 13	8 49	0 47	6 49	1 18	18 50	1 19	8 3	7 25	13 33	6 37	2 24
F 25	20 41	7 24	0 12	25 49	2 38	21 46	0 10	21 39	1 31	6 6	1 4	2 24	2 13	8 49	0 47	6 49	1 18	18 50	1 20	8 3	7 24	13 31	6 36	2 24
S 26	20 52	11 5	0s59	25 44	2 32	21 59	0 8	21 30	1 31	6 10	1 5	2 24	2 13	8 49	0 47	6 50	1 18	18 50	1 20	8 3	7 23	13 30	6 35	2 24
S 27	21 3	14 10	2 7	25 37	2 24	22 11	0 5	21 20	1 30	6 14	1 5	2 24	2 13	8 48	0 47	6 51	1 18	18 50	1 20	8 2	7 21	13 29	6 35	2 24
M28	21 13	16 30	3 6	25 28	2 16	22 22	0 3	21 9	1 30	6 18	1 5	2 24	2 12	8 48	0 47	6 51	1 18	18 49	1 20	8 0	7 20	13 27	6 34	2 24
T 29	21 23	17 59	3 55	25 18	2 6	22 32	0 0	20 59	1 30	6 22	1 5	2 24	2 12	8 48	0 47	6 52	1 18	18 49	1 20	7 58	7 19	13 26	6 33	2 23
W30	21s33	18n33	4s32	25s 6	1s54	22s42	0s 2	20s48	1s29	6s26	1n 5	2s24	2s12	8s48	0s47	6s52	1n18	18s49	1s20	7s54	7s18	13n24	6n33	2n23

Julian Day Number = 2912420.5, Delta T = 01h26m57s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'53, Lahiri = 41°31'54

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ASTRODIENST EPHEMERIS for the year 3261
geocentric

DECEMBER 3261 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 25	9♐20'42	5♋14	25°R27	18♐31	3♒44	19♎18	29°R 2	9♓12	20♎52	10♒20	20°R13	18♎42	8♌16	11°R 3	T 1
F 2	4 47 22	10°20'57	17°22	24♐57	19°46	4°29	19°28	29°D 2	9°13	20°54	10°21	20♎ 3	18°39	8°23	11♈ 1	F 2
S 3	4 51 19	11°21'14	29°21	24°17	21° 1	5°15	19°38	29♓ 2	9°13	20°55	10°22	19°55	18°35	8°29	11° 0	S 3
S 4	4 55 15	12°21'32	11♌13	23°27	22°16	6° 0	19°48	29° 2	9°14	20°57	10°24	19°48	18°32	8°36	10°59	S 4
M 5	4 59 12	13°21'53	23° 4	22°27	23°31	6°46	19°58	29° 2	9°15	20°59	10°25	19°43	18°29	8°43	10°59	M 5
T 6	5 3 8	14°22'15	4♍56	21°20	24°46	7°31	20° 8	29° 3	9°16	21° 0	10°26	19°41	18°26	8°49	10°58	T 6
W 7	5 7 5	15°22'39	16°55	20° 5	26° 2	8°17	20°18	29° 3	9°17	21° 2	10°27	19°D40	18°23	8°56	10°57	W 7
T 8	5 11 1	16°23'04	29° 6	18°46	27°17	9° 2	20°28	29° 4	9°18	21° 3	10°29	19°41	18°19	9° 3	10°56	T 8
F 9	5 14 58	17°23'32	11♎35	17°25	28°32	9°48	20°37	29° 4	9°19	21° 4	10°30	19°42	18°16	9°10	10°55	F 9
S 10	5 18 54	18°24'01	24°25	16° 4	29°47	10°34	20°47	29° 5	9°20	21° 6	10°31	19°R42	18°13	9°16	10°55	S 10
S 11	5 22 51	19°24'32	7♏40	14°46	1♑ 2	11°19	20°56	29° 6	9°21	21° 7	10°33	19°40	18°10	9°23	10°54	S 11
M12	5 26 48	20°25'05	21°23	13°34	2°17	12° 5	21° 6	29° 7	9°23	21° 8	10°34	19°36	18° 7	9°30	10°54	M12
T 13	5 30 44	21°25'39	5♐33	12°30	3°32	12°51	21°15	29° 8	9°24	21°10	10°36	19°30	18° 4	9°36	10°53	T 13
W14	5 34 41	22°26'15	20° 6	11°35	4°48	13°37	21°24	29° 9	9°25	21°11	10°37	19°21	18° 0	9°43	10°53	W14
T 15	5 38 37	23°26'53	4♑55	10°52	6° 3	14°23	21°33	29°11	9°27	21°12	10°38	19°11	17°57	9°50	10°52	T 15
F 16	5 42 34	24°27'31	19°53	10°19	7°18	15° 9	21°42	29°12	9°28	21°14	10°40	19° 1	17°54	9°57	10°52	F 16
S 17	5 46 30	25°28'11	4♒48	9°58	8°33	15°55	21°51	29°14	9°29	21°15	10°41	18°51	17°51	10° 3	10°52	S 17
S 18	5 50 27	26°28'52	19°33	9°D49	9°48	16°41	21°59	29°15	9°31	21°16	10°43	18°44	17°48	10°10	10°51	S 18
M19	5 54 24	27°29'33	4♓ 3	9°51	11° 3	17°27	22° 8	29°17	9°33	21°17	10°44	18°40	17°45	10°17	10°51	M19
T 20	5 58 20	28°30'16	18°12	10° 2	12°18	18°14	22°16	29°19	9°34	21°18	10°46	18°37	17°41	10°23	10°51	T 20
W21	6 2 17	29°30'59	2♈ 1	10°24	13°34	19° 0	22°24	29°21	9°36	21°19	10°48	18°D37	17°38	10°30	10°51	W21
T 22	6 6 13	0♑31'44	15°31	10°53	14°49	19°46	22°32	29°23	9°37	21°20	10°49	18°R37	17°35	10°37	10°D51	T 22
F 23	6 10 10	1°32'29	28°43	11°31	16° 4	20°32	22°41	29°25	9°39	21°21	10°51	18°37	17°32	10°43	10°51	F 23
S 24	6 14 6	2°33'15	11♉40	12°15	17°19	21°19	22°48	29°27	9°41	21°22	10°52	18°35	17°29	10°50	10°51	S 24
S 25	6 18 3	3°34'02	24°24	13° 5	18°34	22° 5	22°56	29°30	9°43	21°23	10°54	18°30	17°25	10°57	10°51	S 25
M26	6 21 59	4°34'50	6♊58	14° 1	19°49	22°52	23° 4	29°32	9°45	21°24	10°56	18°22	17°22	11° 4	10°52	M26
T 27	6 25 56	5°35'39	19°22	15° 1	21° 4	23°38	23°11	29°35	9°47	21°25	10°57	18°11	17°19	11°10	10°52	T 27
W28	6 29 53	6°36'29	1♋38	16° 6	22°20	24°25	23°19	29°37	9°49	21°26	10°59	17°58	17°16	11°17	10°52	W28
T 29	6 33 49	7°37'20	13°46	17°14	23°35	25°11	23°26	29°40	9°51	21°27	11° 1	17°44	17°13	11°24	10°53	T 29
F 30	6 37 46	8°38'11	25°48	18°25	24°50	25°58	23°33	29°43	9°53	21°28	11° 3	17°29	17°10	11°30	10°53	F 30
S 31	6 41 42	9♑39'04	7♌43	19♐38	26♑ 5	26♒44	23♎40	29♓46	9♓55	21♎28	11♒ 4	17♎16	17♎ 6	11♌37	10♈54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s42	18n14	4 s56	24 s53	1 s41	22 s51	0 s 5	20 s37	1 s29	6 s30	1n 5	2 s24	2 s12	8 s47	0 s47	6 s53	1n18	18 s49	1 s20	7 s51	7 s17	13n23	6n32	2n23
F 2	21 51	17 6	5 6	24 37	1 26	23 0	0 7	20 26	1 28	6 33	1 6	2 24	2 12	8 47	0 47	6 54	1 18	18 48	1 20	7 47	7 15	13 22	6 32	2 23
S 3	21 59	15 13	5 2	24 19	1 10	23 8	0 9	20 15	1 28	6 37	1 6	2 24	2 12	8 47	0 47	6 54	1 18	18 48	1 20	7 44	7 14	13 20	6 31	2 23
S 4	22 7	12 43	4 45	23 59	0 52	23 15	0 12	20 3	1 27	6 41	1 6	2 24	2 11	8 46	0 47	6 55	1 18	18 48	1 20	7 41	7 13	13 19	6 31	2 23
M 5	22 15	9 41	4 16	23 37	0 34	23 21	0 14	19 51	1 27	6 44	1 6	2 23	2 11	8 46	0 47	6 55	1 18	18 48	1 20	7 40	7 12	13 17	6 30	2 22
T 6	22 22	6 16	3 36	23 13	0 14	23 27	0 17	19 39	1 26	6 48	1 6	2 23	2 11	8 46	0 47	6 56	1 18	18 47	1 20	7 39	7 11	13 16	6 29	2 22
W 7	22 29	2 34	2 46	22 48	0n 6	23 32	0 19	19 27	1 26	6 51	1 6	2 23	2 11	8 45	0 47	6 56	1 18	18 47	1 20	7 39	7 9	13 15	6 29	2 22
T 8	22 35	1 s18	1 48	22 21	0 27	23 36	0 22	19 15	1 25	6 55	1 6	2 22	2 11	8 45	0 47	6 57	1 18	18 47	1 20	7 39	7 8	13 13	6 28	2 22
F 9	22 41	5 13	0 43	21 54	0 47	23 40	0 24	19 2	1 25	6 58	1 7	2 22	2 10	8 44	0 47	6 57	1 19	18 46	1 20	7 39	7 7	13 12	6 28	2 22
S 10	22 46	9 0	0n25	21 27	1 6	23 43	0 26	18 49	1 24	7 2	1 7	2 21	2 10	8 44	0 46	6 58	1 19	18 46	1 20	7 39	7 6	13 10	6 28	2 21
S 11	22 51	12 29	1 35	21 1	1 24	23 45	0 29	18 36	1 24	7 5	1 7	2 21	2 10	8 44	0 46	6 58	1 19	18 46	1 20	7 39	7 5	13 9	6 27	2 21
M12	22 56	15 24	2 41	20 36	1 41	23 46	0 31	18 23	1 23	7 8	1 7	2 20	2 10	8 43	0 46	6 59	1 19	18 45	1 20	7 37	7 3	13 8	6 27	2 21
T 13	23 0	17 29	3 39	20 14	1 55	23 47	0 34	18 10	1 23	7 11	1 7	2 20	2 10	8 43	0 46	6 59	1 19	18 45	1 21	7 35	7 2	13 6	6 26	2 21
W14	23 4	18 30	4 25	19 54	2 8	23 47	0 36	17 56	1 22	7 15	1 8	2 19	2 10	8 42	0 46	6 59	1 19	18 45	1 21	7 31	7 1	13 5	6 26	2 21
T 15	23 7	18 18	4 54	19 38	2 18	23 46	0 38	17 42	1 22	7 18	1 8	2 18	2 9	8 41	0 46	7 0	1 19	18 44	1 21	7 28	7 0	13 3	6 26	2 20
F 16	23 10	16 49	5 3	19 26	2 26	23 45	0 40	17 28	1 21	7 21	1 8	2 18	2 9	8 41	0 46	7 0	1 19	18 44	1 21	7 24	6 59	13 2	6 25	2 20
S 17	23 12	14 13	4 51	19 17	2 32	23 43	0 43	17 14	1 21	7 24	1 8	2 17	2 9	8 40	0 46	7 1	1 19	18 44	1 21	7 20	6 57	13 0	6 25	2 20
S 18	23 14	10 43	4 21	19 12	2 36	23 40	0 45	17 0	1 20	7 27	1 8	2 16	2 9	8 40	0 46	7 1	1 19	18 43	1 21	7 18	6 56	12 59	6 25	2 20
M19	23 15	6 38	3 33	19 10	2 38	23 36	0 47	16 45	1 19	7 30	1 8	2 15	2 9	8 39	0 46	7 1	1 19	18 43	1 21	7 16	6 55	12 58	6 25	2 20
T 20	23 16	2 16	2 34	19 11	2 39	23 32	0 49	16 31	1 19	7 33	1 9	2 14	2 8	8 38	0 46	7 2	1 19	18 43	1 21	7 15	6 54	12 56	6 24	2 19
W21	23 16	2n 8	1 27	19 15	2 38	23 27	0 52	16 16	1 18	7 36	1 9	2 13	2 8	8 38	0 46	7 2	1 19	18 42	1 21	7 15	6 53	12 55	6 24	2 19
T 22	23 16	6 19	0 17	19 21	2 36	23 21	0 54	16 1	1 18	7 39	1 9	2 12	2 8	8 37	0 46	7 3	1 19	18 42	1 21	7 15	6 51	12 53	6 24	2 19
F 23	23 16	10 7	0 s53	19 29	2 33	23 14	0 56	15 46	1 17	7 41	1 9	2 11	2 8	8 36	0 46	7 3	1 19	18 42	1 21	7 15	6 50	12 52	6 24	2 19
S 24	23 15	13 20	1 59	19 39	2 29	23 7	0 58	15 31	1 17	7 44	1 9	2 10	2 8	8 36	0 46	7 3	1 19	18 41	1 21	7 14	6 49	12 50	6 24	2 19
S 25	23 14	15 52	2 57	19 50	2 24	22 59	1 0	15 15	1 16	7 47	1 10	2 9	2 8	8 35	0 46	7 4	1 19	18 41	1 21	7 12	6 48	12 49	6 24	2 18
M26	23 12	17 36	3 46	20 2	2 18	22 50	1 2	14 59	1 15	7 49	1 10	2 8	2 7	8 34	0 46	7 4	1 19	18 40	1 21	7 9	6 46	12 48	6 23	2 18
T 27	23 9	18 29	4 23	20 15	2 12	22 41	1 4	14 44	1 15	7 52	1 10	2 7	2 7	8 34	0 46	7 4	1 19	18 40	1 21	7 5	6 45	12 46	6 23	2 18
W28	23 7	18 28	4 48	20 28	2 5	22 31	1 6	14 28	1 14	7 54	1 10	2 6	2 7	8 33	0 46	7 4	1 19	18 40	1 21	7 0	6 44	12 45	6 23	2 18
T 29	23 3	17 36	4 59	20 42	1 58	22 20	1 7	14 12	1 14	7 57	1 10	2 4	2 7	8 32	0 46	7 5	1 19	18 39	1 22	6 55	6 43	12 43	6 23	2 18
F 30	23 0	15 59	4 57	20 56	1 51	22 9	1 9	13 55	1 13	7 59	1 11	2 3	2 7	8 31	0 46	7 5	1 20	18 39	1 22	6 49	6 42	12 42	6 23	2 17
S 31	22 s56	13n41	4 s41	21 s 9	1n44	21 s57	1 s11	13 s39	1 s12	8 s 2	1n11	2 s 2	2 s 6	8 s30	0 s46	7 s 5	1n20	18 s38	1 s22	6 s44	6 s40	12n40	6n23	2n17

Julian Day Number = 2912450.5, Delta T = 01h26m57s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°24'58, Lahiri = 41°31'58

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

JANUARY 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 39	10♑39'58	19♌34	20♐54	27♑20	27♒31	23♎47	29♓49	9♓57	21♎29	11♒ 6	17°R 5	17♎ 3	11♌44	10♈54	S 1
M 2	6 49 35	11°40'52	1♍23	22°12	28°35	28°17	23°53	29°52	9°59	21°30	11° 8	16♎56	17° 0	11°51	10°55	M 2
T 3	6 53 32	12°41'48	13°14	23°32	29°50	29° 4	24° 0	29°55	10° 1	21°31	11°10	16°50	16°57	11°57	10°55	T 3
W 4	6 57 28	13°42'45	25°11	24°53	1♒ 5	29°51	24° 6	29°59	10° 3	21°31	11°11	16°47	16°54	12° 4	10°56	W 4
T 5	7 1 25	14°43'42	7♎18	26°15	2°21	0♓37	24°13	0♈ 2	10° 6	21°32	11°13	16°46	16°51	12°11	10°57	T 5
F 6	7 5 22	15°44'41	19°41	27°39	3°36	1°24	24°19	0° 6	10° 8	21°32	11°15	16°46	16°47	12°17	10°58	F 6
S 7	7 9 18	16°45'40	2♏26	29° 4	4°51	2°11	24°25	0° 9	10°10	21°33	11°17	16°46	16°44	12°24	10°59	S 7
S 8	7 13 15	17°46'41	15°36	0♑29	6° 6	2°58	24°30	0°13	10°13	21°33	11°19	16°44	16°41	12°31	10°59	S 8
M 9	7 17 11	18°47'42	29°16	1°55	7°21	3°44	24°36	0°17	10°15	21°34	11°21	16°40	16°38	12°38	11° 0	M 9
T 10	7 21 8	19°48'45	13♐26	3°22	8°36	4°31	24°41	0°20	10°18	21°34	11°23	16°32	16°35	12°44	11° 1	T 10
W11	7 25 4	20°49'48	28° 4	4°50	9°51	5°18	24°47	0°24	10°20	21°35	11°24	16°23	16°31	12°51	11° 3	W11
T 12	7 29 1	21°50'51	13♑ 5	6°18	11° 6	6° 5	24°52	0°28	10°23	21°35	11°26	16°11	16°28	12°58	11° 4	T 12
F 13	7 32 57	22°51'55	28°20	7°47	12°21	6°52	24°57	0°33	10°25	21°35	11°28	15°59	16°25	13° 4	11° 5	F 13
S 14	7 36 54	23°53'00	13♒36	9°16	13°36	7°39	25° 2	0°37	10°28	21°36	11°30	15°48	16°22	13°11	11° 6	S 14
S 15	7 40 51	24°54'05	28°43	10°46	14°51	8°26	25° 6	0°41	10°31	21°36	11°32	15°40	16°19	13°18	11° 7	S 15
M16	7 44 47	25°55'10	13♓32	12°16	16° 6	9°13	25°11	0°45	10°33	21°36	11°34	15°34	16°16	13°25	11° 9	M16
T 17	7 48 44	26°56'14	27°58	13°46	17°21	9°59	25°15	0°50	10°36	21°36	11°36	15°31	16°12	13°31	11°10	T 17
W18	7 52 40	27°57'19	11♈56	15°17	18°36	10°46	25°19	0°54	10°39	21°37	11°38	15°D30	16° 9	13°38	11°12	W18
T 19	7 56 37	28°58'24	25°29	16°48	19°51	11°33	25°23	0°59	10°42	21°37	11°40	15°R30	16° 6	13°45	11°13	T 19
F 20	8 0 33	29°59'29	8♉39	18°19	21° 6	12°20	25°27	1° 4	10°44	21°37	11°42	15°30	16° 3	13°51	11°15	F 20
S 21	8 4 30	1♒ 0'34	21°29	19°51	22°21	13° 7	25°30	1° 8	10°47	21°37	11°44	15°28	16° 0	13°58	11°16	S 21
S 22	8 8 26	2° 1'38	4♊ 3	21°23	23°36	13°54	25°34	1°13	10°50	21°R37	11°46	15°24	15°56	14° 5	11°18	S 22
M23	8 12 23	3° 2'43	16°24	22°56	24°51	14°41	25°37	1°18	10°53	21°37	11°48	15°16	15°53	14°11	11°20	M23
T 24	8 16 20	4° 3'47	28°35	24°29	26° 6	15°28	25°40	1°23	10°56	21°37	11°50	15° 7	15°50	14°18	11°21	T 24
W25	8 20 16	5° 4'51	10♋40	26° 2	27°21	16°15	25°43	1°28	10°59	21°37	11°52	14°54	15°47	14°25	11°23	W25
T 26	8 24 13	6° 5'55	22°39	27°36	28°36	17° 2	25°46	1°33	11° 2	21°37	11°54	14°41	15°44	14°32	11°25	T 26
F 27	8 28 9	7° 6'59	4♌34	29°10	29°51	17°49	25°48	1°39	11° 5	21°36	11°56	14°27	15°41	14°38	11°27	F 27
S 28	8 32 6	8° 8'03	16°26	0♒44	1♓ 6	18°36	25°51	1°44	11° 8	21°36	11°58	14°15	15°37	14°45	11°29	S 28
S 29	8 36 2	9° 9'07	28°17	2°19	2°21	19°23	25°53	1°49	11°11	21°36	12° 0	14° 4	15°34	14°52	11°31	S 29
M30	8 39 59	10°10'10	10♍ 8	3°54	3°35	20°10	25°55	1°55	11°14	21°36	12° 2	13°56	15°31	14°58	11°33	M30
T 31	8 43 56	11♒11'14	22♍ 1	5♒30	4♓50	20♓57	25♎56	2♈ 0	11♓17	21♎35	12♒ 4	13♎51	15♎28	15♌ 5	11♈35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	10n50	4s14	21s22	1n36	21s44	1s13	13s23	1s12	8s 4	1n11	2s 0	2s 6	8s30	0s46	7s 5	1n20	18s38	1s22	6s40	6s39	12n39	6n23	2n17
M 2	22 46	7 33	3 35	21 35	1 28	21 31	1 14	13 6	1 11	8 6	1 11	1 59	2 6	8 29	0 46	7 6	1 20	18 38	1 22	6 36	6 38	12 37	6 23	2 17
T 3	22 40	3 58	2 47	21 47	1 20	21 17	1 16	12 49	1 10	8 8	1 12	1 58	2 6	8 28	0 46	7 6	1 20	18 37	1 22	6 34	6 37	12 36	6 23	2 17
W 4	22 34	0 12	1 52	21 58	1 12	21 2	1 18	12 32	1 10	8 10	1 12	1 56	2 6	8 27	0 46	7 6	1 20	18 37	1 22	6 33	6 36	12 35	6 24	2 16
T 5	22 28	3s39	0 50	22 9	1 4	20 47	1 19	12 15	1 9	8 12	1 12	1 55	2 6	8 26	0 46	7 6	1 20	18 36	1 22	6 33	6 34	12 33	6 24	2 16
F 6	22 21	7 25	0n15	22 19	0 56	20 31	1 21	11 58	1 8	8 14	1 12	1 53	2 5	8 25	0 46	7 6	1 20	18 36	1 22	6 33	6 33	12 32	6 24	2 16
S 7	22 14	10 57	1 22	22 28	0 48	20 15	1 22	11 41	1 8	8 16	1 12	1 51	2 5	8 24	0 46	7 6	1 20	18 35	1 22	6 33	6 32	12 30	6 24	2 16
S 8	22 6	14 4	2 26	22 36	0 40	19 58	1 23	11 24	1 7	8 18	1 13	1 50	2 5	8 23	0 45	7 7	1 20	18 35	1 22	6 32	6 31	12 29	6 24	2 16
M 9	21 58	16 32	3 24	22 43	0 32	19 40	1 25	11 6	1 6	8 20	1 13	1 48	2 5	8 22	0 45	7 7	1 20	18 34	1 22	6 30	6 30	12 27	6 24	2 15
T 10	21 49	18 5	4 12	22 50	0 24	19 22	1 26	10 48	1 6	8 22	1 13	1 47	2 5	8 21	0 45	7 7	1 20	18 34	1 22	6 28	6 28	12 26	6 25	2 15
W11	21 40	18 30	4 45	22 55	0 17	19 3	1 27	10 31	1 5	8 24	1 13	1 45	2 5	8 20	0 45	7 7	1 20	18 34	1 22	6 24	6 27	12 24	6 25	2 15
T 12	21 31	17 40	5 0	22 59	0 9	18 44	1 28	10 13	1 4	8 25	1 14	1 43	2 4	8 19	0 45	7 7	1 20	18 33	1 23	6 19	6 26	12 23	6 25	2 15
F 13	21 21	15 33	4 53	23 1	0 1	18 24	1 29	9 55	1 4	8 27	1 14	1 41	2 4	8 18	0 45	7 7	1 20	18 33	1 23	6 15	6 25	12 21	6 25	2 15
S 14	21 11	12 22	4 26	23 3	0s 6	18 4	1 30	9 37	1 3	8 28	1 14	1 40	2 4	8 17	0 45	7 7	1 20	18 32	1 23	6 11	6 24	12 20	6 26	2 15
S 15	21 0	8 23	3 40	23 4	0 13	17 43	1 31	9 19	1 2	8 30	1 14	1 38	2 4	8 16	0 45	7 7	1 20	18 32	1 23	6 7	6 22	12 19	6 26	2 14
M16	20 49	3 57	2 40	23 3	0 21	17 22	1 32	9 1	1 2	8 31	1 15	1 36	2 4	8 15	0 45	7 7	1 20	18 31	1 23	6 5	6 21	12 17	6 26	2 14
T 17	20 38	0n36	1 31	23 1	0 28	17 0	1 33	8 43	1 1	8 32	1 15	1 34	2 4	8 14	0 45	7 7	1 20	18 31	1 23	6 4	6 20	12 16	6 27	2 14
W18	20 26	4 59	0 19	22 58	0 34	16 38	1 34	8 24	1 0	8 34	1 15	1 32	2 4	8 13	0 45	7 7	1 20	18 30	1 23	6 4	6 19	12 14	6 27	2 14
T 19	20 13	8 58	0s53	22 54	0 41	16 15	1 34	8 6	1 0	8 35	1 15	1 30	2 3	8 12	0 45	7 7	1 21	18 30	1 23	6 4	6 17	12 13	6 28	2 14
F 20	20 1	12 24	1 59	22 49	0 47	15 52	1 35	7 48	0 59	8 36	1 16	1 28	2 3	8 11	0 45	7 7	1 21	18 29	1 23	6 4	6 16	12 11	6 28	2 13
S 21	19 48	15 8	2 58	22 42	0 54	15 28	1 35	7 29	0 58	8 37	1 16	1 26	2 3	8 10	0 45	7 7	1 21	18 29	1 23	6 3	6 15	12 10	6 28	2 13
S 22	19 34	17 5	3 47	22 34	1 0	15 4	1 36	7 10	0 57	8 38	1 16	1 24	2 3	8 9	0 45	7 7	1 21	18 28	1 23	6 1	6 14	12 8	6 29	2 13
M23	19 21	18 12	4 25	22 25	1 6	14 40	1 36	6 52	0 57	8 39	1 16	1 22	2 3	8 8	0 45	7 7	1 21	18 28	1 23	5 59	6 13	12 7	6 29	2 13
T 24	19 6	18 27	4 49	22 15	1 11	14 15	1 37	6 33	0 56	8 40	1 17	1 20	2 3	8 7	0 45	7 7	1 21	18 28	1 23	5 55	6 11	12 5	6 30	2 13
W25	18 52	17 51	5 1	22 3	1 17	13 50	1 37	6 14	0 55	8 41	1 17	1 18	2 3	8 6	0 45	7 7	1 21	18 27	1 24	5 50	6 10	12 4	6 30	2 12
T 26	18 37	16 29	4 59	21 50	1 22	13 24	1 37	5 55	0 55	8 41	1 17	1 16	2 2	8 4	0 45	7 7	1 21	18 27	1 24	5 45	6 9	12 2	6 31	2 12
F 27	18 22	14 24	4 43	21 36	1 27	12 58	1 37	5 37	0 54	8 42	1 17	1 13	2 2	8 3	0 45	7 7	1 21	18 26	1 24	5 40	6 8	12 1	6 32	2 12
S 28	18 6	11 44	4 16	21 21	1 32	12 32	1 37	5 18	0 53	8 43	1 18	1 11	2 2	8 2	0 45	7 7	1 21	18 26	1 24	5 35	6 7	11 59	6 32	2 12
S 29	17 51	8 35	3 37	21 4	1 36	12 5	1 37	4 59	0 52	8 43	1 18	1 9	2 2	8 1	0 45	7 7	1 21	18 25	1 24	5 31	6 5	11 58	6 33	2 12
M30	17 34	5 6	2 49	20 46	1 40	11 38	1 37	4 40	0 52	8 44	1 18	1 7	2 2	8 0	0 45	7 6	1 21	18 25	1 24	5 28	6 4	11 56	6 33	2 12
T 31	17s18	1n24	1s54	20s27	1s44	11s11	1s37	4s21	0s51	8s44	1n18	1s 4	2s 2	7s59	0s45	7s 6	1n21	18s24	1s24	5s26	6s 3	11n55	6n34	2n11

Julian Day Number = 2912481.5, Delta T = 01h26m58s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'02, Lahiri = 41°32'02

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

FEBRUARY 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 52	12♒12'17	4♎ 1	7♒ 6	6♓ 5	21♓44	25♎58	2♈ 6	11♓20	21°R35	12♒ 6	13°R48	15♎25	15♌12	11♈37	W 1
T 2	8 51 49	13°13'21	16° 9	8°43	7°20	22°31	25°59	2°11	11°24	21♎35	12° 8	13°D48	15°22	15°19	11°39	T 2
F 3	8 55 45	14°14'24	28°32	10°20	8°34	23°18	26° 1	2°17	11°27	21°34	12°10	13♎48	15°18	15°25	11°41	F 3
S 4	8 59 42	15°15'28	11♏12	11°57	9°49	24° 5	26° 2	2°23	11°30	21°34	12°12	13°R49	15°15	15°32	11°43	S 4
S 5	9 3 38	16°16'31	24°15	13°36	11° 4	24°52	26° 3	2°28	11°33	21°33	12°14	13°49	15°12	15°39	11°46	S 5
M 6	9 7 35	17°17'34	7♐46	15°14	12°18	25°39	26° 3	2°34	11°36	21°33	12°16	13°47	15° 9	15°45	11°48	M 6
T 7	9 11 31	18°18'37	21°45	16°53	13°33	26°26	26° 4	2°40	11°40	21°32	12°18	13°43	15° 6	15°52	11°50	T 7
W 8	9 15 28	19°19'40	6♑13	18°33	14°48	27°12	26° 4	2°46	11°43	21°32	12°20	13°36	15° 2	15°59	11°53	W 8
T 9	9 19 25	20°20'43	21° 6	20°13	16° 2	27°59	26°R 4	2°52	11°46	21°31	12°22	13°28	14°59	16° 5	11°55	T 9
F 10	9 23 21	21°21'45	6♒18	21°54	17°17	28°46	26° 4	2°58	11°50	21°31	12°24	13°20	14°56	16°12	11°58	F 10
S 11	9 27 18	22°22'46	21°37	23°36	18°31	29°33	26° 4	3° 4	11°53	21°30	12°26	13°12	14°53	16°19	12° 0	S 11
S 12	9 31 14	23°23'47	6♓53	25°18	19°46	0♈20	26° 3	3°11	11°56	21°29	12°27	13° 5	14°50	16°26	12° 3	S 12
M13	9 35 11	24°24'48	21°55	27° 0	21° 0	1° 7	26° 2	3°17	12° 0	21°29	12°29	13° 1	14°47	16°32	12° 5	M13
T 14	9 39 7	25°25'47	6♈35	28°43	22°15	1°54	26° 2	3°23	12° 3	21°28	12°31	12°D59	14°43	16°39	12° 8	T 14
W15	9 43 4	26°26'45	20°48	0♓27	23°29	2°41	26° 0	3°29	12° 6	21°27	12°33	12°59	14°40	16°46	12°11	W15
T 16	9 47 0	27°27'43	4♉32	2°11	24°44	3°27	25°59	3°36	12°10	21°26	12°35	13° 1	14°37	16°52	12°13	T 16
F 17	9 50 57	28°28'39	17°50	3°56	25°58	4°14	25°58	3°42	12°13	21°26	12°37	13° 2	14°34	16°59	12°16	F 17
S 18	9 54 53	29°29'34	0♊44	5°41	27°12	5° 1	25°56	3°49	12°16	21°25	12°39	13°R 2	14°31	17° 6	12°19	S 18
S 19	9 58 50	0♓30'28	13°17	7°27	28°27	5°48	25°54	3°55	12°20	21°24	12°41	13° 1	14°28	17°12	12°22	S 19
M20	10 2 47	1°31'21	25°35	9°12	29°41	6°35	25°52	4° 2	12°23	21°23	12°43	12°58	14°24	17°19	12°25	M20
T 21	10 6 43	2°32'13	7♋40	10°59	0♈55	7°21	25°50	4° 8	12°27	21°22	12°45	12°54	14°21	17°26	12°27	T 21
W22	10 10 40	3°33'04	19°38	12°45	2° 9	8° 8	25°48	4°15	12°30	21°21	12°47	12°47	14°18	17°33	12°30	W22
T 23	10 14 36	4°33'53	1♌32	14°31	3°23	8°55	25°45	4°22	12°34	21°20	12°49	12°40	14°15	17°39	12°33	T 23
F 24	10 18 33	5°34'41	13°23	16°17	4°37	9°41	25°42	4°28	12°37	21°19	12°51	12°33	14°12	17°46	12°36	F 24
S 25	10 22 29	6°35'28	25°14	18° 3	5°51	10°28	25°39	4°35	12°41	21°18	12°52	12°26	14° 8	17°53	12°39	S 25
S 26	10 26 26	7°36'14	7♍ 7	19°48	7° 5	11°15	25°36	4°42	12°44	21°17	12°54	12°20	14° 5	17°59	12°42	S 26
M27	10 30 22	8°36'59	19° 3	21°32	8°19	12° 1	25°33	4°49	12°48	21°16	12°56	12°16	14° 2	18° 6	12°45	M27
T 28	10 34 19	9♓37'43	1♎ 5	23♓16	9♈33	12♈48	25♎29	4♈56	12♓51	21♎15	12♒58	12♎13	13♎59	18♌13	12♈48	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 1	2s23	0s52	20s 7	1s48	10s43	1s37	4s 2	0s50	8s45	1n19	1s 2	2s 2	7s57	0s45	7s 6	1n21	18s24	1s24	5s25	6s 2	11n53	6n35	2n11
T 2	16 44	6 7	0n13	19 45	1 51	10 15	1 36	3 42	0 49	8 45	1 19	1 0	2 2	7 56	0 45	7 6	1 21	18 23	1 24	5 24	6 0	11 52	6 35	2 11
F 3	16 27	9 40	1 18	19 22	1 54	9 47	1 36	3 23	0 49	8 45	1 19	0 58	2 1	7 55	0 45	7 6	1 21	18 23	1 24	5 25	5 59	11 50	6 36	2 11
S 4	16 9	12 51	2 21	18 58	1 57	9 19	1 35	3 4	0 48	8 45	1 19	0 55	2 1	7 54	0 45	7 5	1 21	18 22	1 24	5 25	5 58	11 49	6 37	2 11
S 5	15 51	15 29	3 19	18 32	2 0	8 50	1 35	2 45	0 47	8 45	1 20	0 53	2 1	7 52	0 45	7 5	1 21	18 22	1 24	5 25	5 57	11 47	6 38	2 11
M 6	15 33	17 22	4 8	18 6	2 2	8 21	1 34	2 26	0 46	8 45	1 20	0 50	2 1	7 51	0 45	7 5	1 21	18 21	1 25	5 24	5 56	11 46	6 38	2 10
T 7	15 14	18 17	4 44	17 38	2 4	7 52	1 34	2 7	0 46	8 45	1 20	0 48	2 1	7 50	0 45	7 5	1 22	18 21	1 25	5 22	5 54	11 44	6 39	2 10
W 8	14 55	18 4	5 4	17 9	2 5	7 23	1 33	1 47	0 45	8 45	1 20	0 46	2 1	7 49	0 45	7 5	1 22	18 20	1 25	5 20	5 53	11 43	6 40	2 10
T 9	14 36	16 38	5 3	16 38	2 6	6 53	1 32	1 28	0 44	8 45	1 21	0 43	2 1	7 47	0 45	7 4	1 22	18 20	1 25	5 17	5 52	11 41	6 41	2 10
F 10	14 17	14 1	4 42	16 6	2 7	6 23	1 31	1 9	0 43	8 44	1 21	0 41	2 1	7 46	0 45	7 4	1 22	18 20	1 25	5 14	5 51	11 40	6 41	2 10
S 11	13 57	10 24	4 1	15 33	2 7	5 54	1 30	0 50	0 43	8 44	1 21	0 38	2 1	7 45	0 45	7 4	1 22	18 19	1 25	5 10	5 49	11 38	6 42	2 10
S 12	13 38	6 6	3 2	14 59	2 7	5 23	1 29	0 31	0 42	8 44	1 21	0 36	2 1	7 44	0 45	7 3	1 22	18 19	1 25	5 8	5 48	11 37	6 43	2 9
M13	13 18	1 29	1 51	14 24	2 6	4 53	1 28	0 11	0 41	8 43	1 22	0 33	2 0	7 42	0 45	7 3	1 22	18 18	1 25	5 6	5 47	11 35	6 44	2 9
T 14	12 57	3n 7	0 35	13 47	2 5	4 23	1 27	0n 8	0 40	8 43	1 22	0 30	2 0	7 41	0 45	7 3	1 22	18 18	1 25	5 6	5 46	11 34	6 45	2 9
W15	12 37	7 25	0s42	13 10	2 3	3 53	1 25	0 27	0 40	8 42	1 22	0 28	2 0	7 40	0 45	7 3	1 22	18 17	1 25	5 6	5 45	11 32	6 46	2 9
T 16	12 16	11 9	1 54	12 31	2 1	3 22	1 24	0 46	0 39	8 41	1 22	0 25	2 0	7 39	0 45	7 2	1 22	18 17	1 26	5 6	5 43	11 31	6 47	2 9
F 17	11 55	14 11	2 57	11 51	1 59	2 51	1 23	1 5	0 38	8 41	1 23	0 23	2 0	7 37	0 45	7 2	1 22	18 16	1 26	5 7	5 42	11 29	6 48	2 9
S 18	11 34	16 25	3 49	11 10	1 56	2 21	1 21	1 25	0 37	8 40	1 23	0 20	2 0	7 36	0 45	7 1	1 22	18 16	1 26	5 7	5 41	11 28	6 49	2 9
S 19	11 13	17 47	4 29	10 27	1 52	1 50	1 20	1 44	0 37	8 39	1 23	0 17	2 0	7 35	0 45	7 1	1 22	18 15	1 26	5 6	5 40	11 26	6 49	2 8
M20	10 52	18 16	4 56	9 44	1 48	1 19	1 18	2 3	0 36	8 38	1 23	0 15	2 0	7 33	0 45	7 1	1 22	18 15	1 26	5 5	5 38	11 25	6 50	2 8
T 21	10 30	17 55	5 8	9 0	1 43	0 48	1 16	2 22	0 35	8 37	1 24	0 12	2 0	7 32	0 45	7 0	1 22	18 15	1 26	5 4	5 37	11 23	6 51	2 8
W22	10 8	16 46	5 8	8 14	1 38	0 17	1 14	2 41	0 34	8 36	1 24	0 9	2 0	7 31	0 45	7 0	1 22	18 14	1 26	5 1	5 36	11 22	6 52	2 8
T 23	9 46	14 55	4 53	7 28	1 32	0n14	1 13	3 0	0 33	8 35	1 24	0 7	2 0	7 29	0 45	7 0	1 22	18 14	1 26	4 58	5 35	11 20	6 53	2 8
F 24	9 24	12 26	4 27	6 41	1 25	0 45	1 11	3 19	0 33	8 34	1 24	0 4	2 0	7 28	0 45	6 59	1 22	18 13	1 26	4 55	5 34	11 19	6 54	2 8
S 25	9 2	9 26	3 48	5 54	1 18	1 16	1 9	3 38	0 32	8 32	1 24	0 1	2 0	7 27	0 45	6 59	1 22	18 13	1 26	4 53	5 32	11 17	6 56	2 8
S 26	8 40	6 3	3 0	5 5	1 10	1 46	1 7	3 56	0 31	8 31	1 25	0n 1	2 0	7 25	0 45	6 58	1 22	18 12	1 27	4 50	5 31	11 16	6 57	2 7
M27	8 17	2 25	2 3	4 17	1 2	2 17	1 5	4 15	0 30	8 30	1 25	0 4	1 59	7 24	0 45	6 58	1 22	18 12	1 27	4 49	5 30	11 14	6 58	2 7
T 28	7s54	1s21	1s 1	3s28	0s52	2n48	1s 2	4n34	0s30	8s28	1n25	0n 7	1s59	7s23	0s45	6s57	1n22	18s12	1s27	4s48	5s29	11n12	6n59	2n 7

Julian Day Number = 2912512.5, Delta T = 01h26m59s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'06, Lahiri = 41°32'07

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

MARCH 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 16	10♓38'25	13♎14	24♓58	10♈47	13♈34	25°R26	5♈ 3	12♓54	21°R14	13♒ 0	12°D13	13♎56	18♌19	12♈51	W 1
T 2	10 42 12	11°39'07	25°32	26°38	12° 1	14°21	25♎22	5°10	12°58	21♎12	13° 2	12♎14	13°53	18°26	12°54	T 2
F 3	10 46 9	12°39'47	8♏ 2	28°15	13°15	15° 7	25°18	5°17	13° 1	21°11	13° 3	12°15	13°49	18°33	12°58	F 3
S 4	10 50 5	13°40'27	20°48	29°50	14°28	15°54	25°14	5°24	13° 5	21°10	13° 5	12°17	13°46	18°40	13° 1	S 4
S 5	10 54 2	14°41'05	3♐52	1♈22	15°42	16°40	25° 9	5°31	13° 8	21° 9	13° 7	12°18	13°43	18°46	13° 4	S 5
M 6	10 57 58	15°41'43	17°17	2°50	16°55	17°26	25° 5	5°38	13°12	21° 7	13° 9	12°R19	13°40	18°53	13° 7	M 6
T 7	11 1 55	16°42'19	1♑ 5	4°13	18° 9	18°13	25° 0	5°45	13°15	21° 6	13°10	12°18	13°37	19° 0	13°10	T 7
W 8	11 5 51	17°42'55	15°17	5°31	19°22	18°59	24°55	5°52	13°19	21° 5	13°12	12°16	13°34	19° 6	13°14	W 8
T 9	11 9 48	18°43'29	29°51	6°43	20°36	19°45	24°51	5°59	13°22	21° 4	13°14	12°13	13°30	19°13	13°17	T 9
F 10	11 13 45	19°44'02	14♒43	7°48	21°49	20°32	24°45	6° 6	13°26	21° 2	13°15	12°10	13°27	19°20	13°20	F 10
S 11	11 17 41	20°44'34	29°46	8°46	23° 3	21°18	24°40	6°13	13°29	21° 1	13°17	12° 7	13°24	19°26	13°24	S 11
S 12	11 21 38	21°45'05	14♓50	9°37	24°16	22° 4	24°35	6°20	13°33	20°59	13°19	12° 5	13°21	19°33	13°27	S 12
M13	11 25 34	22°45'34	29°47	10°18	25°29	22°50	24°29	6°28	13°36	20°58	13°20	12° 3	13°18	19°40	13°30	M13
T 14	11 29 31	23°46'01	14♈29	10°51	26°42	23°36	24°23	6°35	13°40	20°57	13°22	12°D 3	13°14	19°46	13°34	T 14
W15	11 33 27	24°46'27	28°48	11°14	27°55	24°23	24°17	6°42	13°43	20°55	13°24	12° 3	13°11	19°53	13°37	W15
T 16	11 37 24	25°46'51	12♉42	11°27	29° 8	25° 9	24°11	6°49	13°46	20°54	13°25	12° 5	13° 8	20° 0	13°40	T 16
F 17	11 41 20	26°47'13	26° 9	11°R31	0♉21	25°55	24° 5	6°57	13°50	20°52	13°27	12° 6	13° 5	20° 7	13°44	F 17
S 18	11 45 17	27°47'34	9♊11	11°25	1°34	26°41	23°59	7° 4	13°53	20°51	13°28	12° 7	13° 2	20°13	13°47	S 18
S 19	11 49 13	28°47'52	21°50	11° 9	2°47	27°27	23°53	7°11	13°57	20°49	13°30	12° 8	12°59	20°20	13°51	S 19
M20	11 53 10	29°48'09	4♋11	10°44	4° 0	28°13	23°46	7°19	14° 0	20°48	13°31	12°R 8	12°55	20°27	13°54	M20
T 21	11 57 7	0♈48'24	16°17	10°10	5°12	28°58	23°40	7°26	14° 3	20°46	13°33	12° 7	12°52	20°33	13°58	T 21
W22	12 1 3	1°48'37	28°14	9°29	6°25	29°44	23°33	7°33	14° 7	20°45	13°34	12° 6	12°49	20°40	14° 1	W22
T 23	12 5 0	2°48'47	10♌ 6	8°41	7°37	0♉30	23°26	7°41	14°10	20°43	13°36	12° 5	12°46	20°47	14° 4	T 23
F 24	12 8 56	3°48'56	21°56	7°48	8°50	1°16	23°19	7°48	14°13	20°42	13°37	12° 4	12°43	20°53	14° 8	F 24
S 25	12 12 53	4°49'03	3♍48	6°51	10° 2	2° 2	23°12	7°55	14°17	20°40	13°38	12° 3	12°39	21° 0	14°11	S 25
S 26	12 16 49	5°49'08	15°44	5°51	11°15	2°47	23° 5	8° 3	14°20	20°38	13°40	12° 2	12°36	21° 7	14°15	S 26
M27	12 20 46	6°49'11	27°48	4°50	12°27	3°33	22°58	8°10	14°23	20°37	13°41	12° 1	12°33	21°13	14°18	M27
T 28	12 24 42	7°49'13	10♎ 2	3°50	13°39	4°18	22°51	8°17	14°27	20°35	13°43	12°D 1	12°30	21°20	14°22	T 28
W29	12 28 39	8°49'12	22°25	2°51	14°51	5° 4	22°44	8°25	14°30	20°34	13°44	12° 1	12°27	21°27	14°25	W29
T 30	12 32 36	9°49'10	5♏ 1	1°55	16° 3	5°50	22°36	8°32	14°33	20°32	13°45	12° 1	12°24	21°34	14°29	T 30
F 31	12 36 32	10♈49'06	17♏49	1♈ 2	17♉15	6♉35	22♎29	8♈39	14♓36	20♎30	13♒46	12♎ 2	12♎20	21♌40	14♈33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s32	5s 6	0n 6	2s38	0s42	3n19	1s 0	4n53	0s29	8s27	1n25	0n10	1s59	7s21	0s45	6s57	1n22	18s11	1s27	4s48	5s27	11n11	7n 0	2n 7
T 2	7 9	8 41	1 12	1 49	0 32	3 50	0 58	5 11	0 28	8 25	1 26	0 12	1 59	7 20	0 45	6 56	1 23	18 11	1 27	4 48	5 26	11 9	7 1	2 7
F 3	6 46	11 56	2 17	1 0	0 20	4 20	0 55	5 30	0 27	8 23	1 26	0 15	1 59	7 19	0 45	6 56	1 23	18 10	1 27	4 49	5 25	11 8	7 2	2 7
S 4	6 23	14 40	3 16	0 11	0 8	4 51	0 53	5 48	0 27	8 22	1 26	0 18	1 59	7 17	0 45	6 55	1 23	18 10	1 27	4 49	5 24	11 6	7 3	2 7
S 5	5 59	16 44	4 7	0n36	0n 4	5 22	0 51	6 7	0 26	8 20	1 26	0 21	1 59	7 16	0 45	6 55	1 23	18 10	1 27	4 50	5 23	11 5	7 4	2 7
M 6	5 36	17 56	4 45	1 23	0 18	5 52	0 48	6 25	0 25	8 18	1 26	0 24	1 59	7 15	0 45	6 54	1 23	18 9	1 27	4 50	5 21	11 3	7 5	2 6
T 7	5 13	18 8	5 9	2 9	0 31	6 22	0 45	6 43	0 24	8 16	1 27	0 26	1 59	7 13	0 45	6 54	1 23	18 9	1 27	4 50	5 20	11 2	7 6	2 6
W 8	4 49	17 12	5 14	2 52	0 45	6 52	0 43	7 1	0 24	8 14	1 27	0 29	1 59	7 12	0 45	6 53	1 23	18 8	1 28	4 49	5 19	11 0	7 8	2 6
T 9	4 26	15 9	5 0	3 34	1 0	7 22	0 40	7 19	0 23	8 12	1 27	0 32	1 59	7 11	0 45	6 53	1 23	18 8	1 28	4 48	5 18	10 59	7 9	2 6
F 10	4 2	12 4	4 25	4 13	1 15	7 52	0 37	7 37	0 22	8 10	1 27	0 35	1 59	7 10	0 45	6 52	1 23	18 8	1 28	4 47	5 16	10 57	7 10	2 6
S 11	3 39	8 9	3 33	4 50	1 30	8 22	0 35	7 55	0 21	8 8	1 27	0 38	1 59	7 8	0 45	6 52	1 23	18 7	1 28	4 45	5 15	10 56	7 11	2 6
S 12	3 15	3 42	2 25	5 23	1 45	8 51	0 32	8 13	0 20	8 6	1 28	0 41	1 59	7 7	0 45	6 51	1 23	18 7	1 28	4 45	5 14	10 54	7 12	2 6
M13	2 51	0n57	1 7	5 53	1 59	9 20	0 29	8 31	0 20	8 4	1 28	0 43	1 59	7 6	0 45	6 51	1 23	18 7	1 28	4 44	5 13	10 52	7 14	2 6
T 14	2 28	5 28	0s13	6 19	2 14	9 50	0 26	8 49	0 19	8 2	1 28	0 46	1 59	7 4	0 45	6 50	1 23	18 6	1 28	4 44	5 12	10 51	7 15	2 6
W15	2 4	9 33	1 31	6 41	2 27	10 18	0 23	9 6	0 18	7 59	1 28	0 49	1 59	7 3	0 45	6 50	1 23	18 6	1 28	4 44	5 10	10 49	7 16	2 5
T 16	1 40	12 58	2 42	6 58	2 41	10 47	0 20	9 24	0 17	7 57	1 28	0 52	1 59	7 2	0 45	6 49	1 23	18 6	1 29	4 45	5 9	10 48	7 17	2 5
F 17	1 16	15 35	3 41	7 11	2 53	11 15	0 17	9 41	0 17	7 55	1 28	0 55	1 59	7 0	0 45	6 49	1 23	18 5	1 29	4 45	5 8	10 46	7 18	2 5
S 18	0 52	17 17	4 26	7 18	3 4	11 43	0 14	9 58	0 16	7 52	1 29	0 58	1 59	6 59	0 45	6 48	1 23	18 5	1 29	4 45	5 7	10 45	7 20	2 5
S 19	0 29	18 5	4 57	7 21	3 13	12 11	0 10	10 15	0 15	7 50	1 29	1 1	1 59	6 58	0 45	6 47	1 23	18 5	1 29	4 46	5 5	10 43	7 21	2 5
M20	0 5	17 59	5 14	7 19	3 22	12 39	0 7	10 32	0 14	7 47	1 29	1 3	1 59	6 56	0 45	6 47	1 23	18 4	1 29	4 46	5 4	10 42	7 22	2 5
T 21	0n19	17 4	5 16	7 11	3 28	13 6	0 4	10 49	0 14	7 45	1 29	1 6	1 59	6 55	0 45	6 46	1 23	18 4	1 29	4 46	5 3	10 40	7 23	2 5
W22	0 43	15 24	5 4	6 59	3 32	13 33	0 1	11 6	0 13	7 42	1 29	1 9	1 59	6 54	0 45	6 46	1 23	18 4	1 29	4 45	5 2	10 38	7 25	2 5
T 23	1 7	13 6	4 40	6 43	3 35	14 0	0n 2	11 23	0 12	7 39	1 29	1 12	1 59	6 53	0 45	6 45	1 23	18 3	1 29	4 45	5 0	10 37	7 26	2 5
F 24	1 30	10 15	4 4	6 22	3 35	14 26	0 6	11 39	0 11	7 37	1 29	1 15	1 59	6 51	0 45	6 44	1 23	18 3	1 29	4 44	4 59	10 35	7 27	2 5
S 25	1 54	6 59	3 17	5 58	3 33	14 52	0 9	11 56	0 11	7 34	1 29	1 18	1 59	6 50	0 45	6 44	1 23	18 3	1 30	4 44	4 58	10 34	7 28	2 4
S 26	2 18	3 25	2 21	5 31	3 29	15 18	0 12	12 12	0 10	7 32	1 30	1 21	1 59	6 49	0 45	6 43	1 23	18 2	1 30	4 43	4 57	10 32	7 30	2 4
M27	2 41	0s20	1 18	5 2	3 23	15 43	0 16	12 28	0 9	7 29	1 30	1 23	1 59	6 48	0 45	6 43	1 23	18 2	1 30	4 43	4 56	10 31	7 31	2 4
T 28	3 5	4 7	0 11	4 30	3 16	16 8	0 19	12 44	0 9	7 26	1 30	1 26	1 59	6 46	0 45	6 42	1 23	18 2	1 30	4 43	4 54	10 29	7 32	2 4
W29	3 28	7 47	0n57	3 58	3 6	16 33	0 23	13 0	0 8	7 23	1 30	1 29	1 59	6 45	0 45	6 41	1 23	18 2	1 30	4 43	4 53	10 28	7 33	2 4
T 30	3 52	11 9	2 4	3 26	2 55	16 57	0 26	13 16	0 7	7 20	1 30	1 32	1 59	6 44	0 45	6 41	1 23	18 1	1 30	4 43	4 52	10 26	7 35	2 4
F 31	4n15	14s 3	3n 6	2n54	2n43	17n20	0n30	13n31	0s 6	7s18	1n30	1n35	1s59	6s43	0s45	6s40	1n23	18s 1	1s30	4s43	4s51	10n24	7n36	2n 4

Julian Day Number = 2912540.5, Delta T = 01h26m59s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'10, Lahiri = 41°32'10

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

APRIL 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 29	11♈49'01	0♐51	0°R14	18♉26	7♉20	22°R21	8♈47	14♓40	20°R29	13♒48	12°R 2	12♎17	21♌47	14♈36	S 1
S 2	12 44 25	12°48'54	14° 7	29♓32	19°38	8° 6	22♎14	8°54	14°43	20♎27	13°49	12♎ 2	12°14	21°54	14°40	S 2
M 3	12 48 22	13°48'45	27°39	28°55	20°50	8°51	22° 6	9° 2	14°46	20°25	13°50	12° 1	12°11	22° 0	14°43	M 3
T 4	12 52 18	14°48'35	11♑26	28°25	22° 1	9°36	21°59	9° 9	14°49	20°24	13°51	12°D 1	12° 8	22° 7	14°47	T 4
W 5	12 56 15	15°48'23	25°28	28° 1	23°13	10°22	21°51	9°16	14°52	20°22	13°52	12° 1	12° 5	22°14	14°50	W 5
T 6	13 0 11	16°48'10	9♒45	27°43	24°24	11° 7	21°43	9°24	14°55	20°20	13°53	12° 2	12° 1	22°20	14°54	T 6
F 7	13 4 8	17°47'55	24°13	27°32	25°35	11°52	21°35	9°31	14°58	20°19	13°55	12° 2	11°58	22°27	14°57	F 7
S 8	13 8 5	18°47'38	8♓50	27°D27	26°46	12°37	21°28	9°38	15° 1	20°17	13°56	12° 3	11°55	22°34	15° 1	S 8
S 9	13 12 1	19°47'19	23°29	27°28	27°57	13°22	21°20	9°45	15° 4	20°16	13°57	12° 3	11°52	22°40	15° 4	S 9
M10	13 15 58	20°46'59	8♈ 4	27°34	29° 8	14° 7	21°12	9°53	15° 7	20°14	13°58	12°R 4	11°49	22°47	15° 8	M10
T 11	13 19 54	21°46'37	22°30	27°46	0♊19	14°52	21° 4	10° 0	15°10	20°12	13°59	12° 3	11°45	22°54	15°11	T 11
W12	13 23 51	22°46'13	6♉41	28° 4	1°30	15°37	20°57	10° 7	15°13	20°11	14° 0	12° 3	11°42	23° 1	15°15	W12
T 13	13 27 47	23°45'47	20°32	28°26	2°40	16°22	20°49	10°15	15°16	20° 9	14° 0	12° 2	11°39	23° 7	15°18	T 13
F 14	13 31 44	24°45'19	4♊ 0	28°54	3°51	17° 7	20°41	10°22	15°19	20° 7	14° 1	12° 0	11°36	23°14	15°22	F 14
S 15	13 35 40	25°44'48	17° 6	29°25	5° 1	17°52	20°33	10°29	15°22	20° 6	14° 2	11°58	11°33	23°21	15°25	S 15
S 16	13 39 37	26°44'16	29°50	0♈ 1	6°12	18°37	20°26	10°36	15°25	20° 4	14° 3	11°56	11°30	23°27	15°29	S 16
M17	13 43 33	27°43'41	12♋15	0°41	7°22	19°21	20°18	10°43	15°28	20° 2	14° 4	11°55	11°26	23°34	15°32	M17
T 18	13 47 30	28°43'04	24°24	1°25	8°32	20° 6	20°10	10°50	15°30	20° 1	14° 5	11°D54	11°23	23°41	15°36	T 18
W19	13 51 27	29°42'25	6♌22	2°12	9°42	20°51	20° 3	10°58	15°33	19°59	14° 5	11°54	11°20	23°47	15°39	W19
T 20	13 55 23	0♌41'44	18°14	3° 3	10°52	21°35	19°55	11° 5	15°36	19°57	14° 6	11°55	11°17	23°54	15°43	T 20
F 21	13 59 20	1°41'00	0♍ 4	3°57	12° 1	22°20	19°48	11°12	15°38	19°56	14° 7	11°57	11°14	24° 1	15°46	F 21
S 22	14 3 16	2°40'14	11°58	4°54	13°11	23° 4	19°40	11°19	15°41	19°54	14° 8	11°58	11°10	24° 7	15°50	S 22
S 23	14 7 13	3°39'26	23°58	5°53	14°20	23°49	19°33	11°26	15°44	19°53	14° 8	12° 0	11° 7	24°14	15°53	S 23
M24	14 11 9	4°38'36	6♎10	6°56	15°29	24°33	19°25	11°33	15°46	19°51	14° 9	12°R 1	11° 4	24°21	15°56	M24
T 25	14 15 6	5°37'43	18°35	8° 0	16°39	25°17	19°18	11°40	15°49	19°49	14° 9	12° 1	11° 1	24°27	16° 0	T 25
W26	14 19 2	6°36'49	1♏14	9° 8	17°48	26° 2	19°11	11°47	15°51	19°48	14°10	11°59	10°58	24°34	16° 3	W26
T 27	14 22 59	7°35'52	14°10	10°17	18°56	26°46	19° 4	11°54	15°54	19°46	14°11	11°57	10°55	24°41	16° 6	T 27
F 28	14 26 56	8°34'54	27°22	11°29	20° 5	27°30	18°57	12° 0	15°56	19°45	14°11	11°53	10°51	24°48	16°10	F 28
S 29	14 30 52	9°33'54	10♐49	12°44	21°14	28°14	18°50	12° 7	15°59	19°43	14°12	11°49	10°48	24°54	16°13	S 29
S 30	14 34 49	10♑32'52	24♐28	14♈ 0	22♊22	28♉58	18♎43	12♈14	16♓ 1	19♎42	14♒12	11♎45	10♎45	25♌ 1	16♈16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n38	16s17	3n59	2n23	2n30	17n44	0n33	13n47	0s 6	7s15	1n30	1n38	1s59	6s42	0s45	6s39	1n23	18s 1	1s30	4s43	4s49	10n23	7n37	2n 4
S 2	5 2	17 41	4 41	1 53	2 16	18 7	0 37	14 2	0 5	7 12	1 30	1 41	1 59	6 40	0 45	6 39	1 23	18 1	1 31	4 43	4 48	10 21	7 39	2 4
M 3	5 25	18 8	5 8	1 26	2 1	18 29	0 40	14 17	0 4	7 9	1 30	1 43	1 59	6 39	0 45	6 38	1 23	18 1	1 31	4 43	4 47	10 20	7 40	2 4
T 4	5 48	17 31	5 18	1 0	1 46	18 51	0 44	14 32	0 3	7 6	1 30	1 46	1 59	6 38	0 45	6 38	1 23	18 0	1 31	4 43	4 46	10 18	7 41	2 4
W 5	6 11	15 50	5 9	0 36	1 31	19 12	0 47	14 47	0 3	7 3	1 30	1 49	1 59	6 37	0 45	6 37	1 23	18 0	1 31	4 43	4 44	10 17	7 43	2 4
T 6	6 34	13 10	4 41	0 15	1 15	19 33	0 51	15 2	0 2	7 1	1 30	1 52	2 0	6 36	0 45	6 36	1 23	18 0	1 31	4 43	4 43	10 15	7 44	2 4
F 7	6 56	9 39	3 56	0s 3	1 0	19 54	0 54	15 16	0 1	6 58	1 30	1 55	2 0	6 34	0 45	6 36	1 23	18 0	1 31	4 44	4 42	10 13	7 45	2 3
S 8	7 19	5 30	2 54	0 19	0 45	20 14	0 58	15 31	0 1	6 55	1 30	1 57	2 0	6 33	0 45	6 35	1 23	18 0	1 31	4 44	4 41	10 12	7 46	2 3
S 9	7 41	1 1	1 41	0 32	0 30	20 34	1 1	15 45	0n 0	6 52	1 30	2 0	2 0	6 32	0 45	6 34	1 23	17 59	1 31	4 44	4 40	10 10	7 48	2 3
M10	8 4	3n31	0 22	0 43	0 16	20 53	1 5	15 59	0 1	6 49	1 30	2 3	2 0	6 31	0 45	6 34	1 23	17 59	1 32	4 44	4 38	10 9	7 49	2 3
T 11	8 26	7 48	0s58	0 51	0 2	21 11	1 8	16 13	0 2	6 46	1 30	2 6	2 0	6 30	0 45	6 33	1 23	17 59	1 32	4 44	4 37	10 7	7 50	2 3
W12	8 48	11 34	2 12	0 56	0s11	21 29	1 12	16 26	0 2	6 43	1 30	2 8	2 0	6 29	0 45	6 33	1 23	17 59	1 32	4 44	4 36	10 5	7 52	2 3
T 13	9 10	14 35	3 17	0 59	0 24	21 47	1 15	16 40	0 3	6 40	1 30	2 11	2 0	6 28	0 45	6 32	1 23	17 59	1 32	4 43	4 35	10 4	7 53	2 3
F 14	9 31	16 43	4 10	1 0	0 37	22 3	1 18	16 53	0 4	6 37	1 30	2 14	2 0	6 27	0 45	6 31	1 23	17 59	1 32	4 43	4 33	10 2	7 54	2 3
S 15	9 53	17 53	4 47	0 58	0 49	22 20	1 22	17 6	0 4	6 35	1 30	2 17	2 0	6 26	0 45	6 31	1 23	17 58	1 32	4 42	4 32	10 1	7 56	2 3
S 16	10 14	18 7	5 9	0 54	1 0	22 36	1 25	17 19	0 5	6 32	1 30	2 19	2 0	6 24	0 45	6 30	1 23	17 58	1 32	4 41	4 31	9 59	7 57	2 3
M17	10 36	17 28	5 16	0 48	1 10	22 51	1 29	17 32	0 6	6 29	1 30	2 22	2 0	6 23	0 45	6 29	1 23	17 58	1 33	4 41	4 30	9 57	7 58	2 3
T 18	10 57	16 1	5 9	0 40	1 20	23 5	1 32	17 45	0 6	6 26	1 30	2 25	2 0	6 22	0 45	6 29	1 23	17 58	1 33	4 41	4 28	9 56	7 59	2 3
W19	11 18	13 54	4 48	0 30	1 30	23 19	1 35	17 57	0 7	6 23	1 30	2 28	2 0	6 21	0 45	6 28	1 23	17 58	1 33	4 41	4 27	9 54	8 1	2 3
T 20	11 38	11 12	4 15	0 18	1 39	23 33	1 39	18 10	0 8	6 20	1 30	2 30	2 1	6 20	0 45	6 28	1 23	17 58	1 33	4 41	4 26	9 53	8 2	2 3
F 21	11 59	8 4	3 31	0 5	1 47	23 45	1 42	18 22	0 8	6 18	1 30	2 33	2 1	6 19	0 45	6 27	1 23	17 58	1 33	4 41	4 25	9 51	8 3	2 3
S 22	12 19	4 35	2 38	0n10	1 55	23 58	1 45	18 34	0 9	6 15	1 30	2 35	2 1	6 18	0 45	6 26	1 23	17 58	1 33	4 42	4 24	9 50	8 5	2 3
S 23	12 39	0 53	1 38	0 27	2 2	24 9	1 48	18 45	0 10	6 12	1 30	2 38	2 1	6 17	0 45	6 26	1 23	17 58	1 33	4 43	4 22	9 48	8 6	2 3
M24	12 59	2s55	0 32	0 46	2 8	24 20	1 51	18 57	0 10	6 10	1 30	2 41	2 1	6 16	0 45	6 25	1 23	17 58	1 33	4 43	4 21	9 46	8 7	2 3
T 25	13 18	6 40	0n36	1 6	2 14	24 30	1 54	19 8	0 11	6 7	1 30	2 43	2 1	6 15	0 45	6 25	1 23	17 58	1 34	4 43	4 20	9 45	8 8	2 3
W26	13 38	10 12	1 44	1 27	2 20	24 40	1 57	19 19	0 12	6 4	1 30	2 46	2 1	6 14	0 46	6 24	1 23	17 58	1 34	4 43	4 19	9 43	8 10	2 3
T 27	13 57	13 19	2 48	1 50	2 25	24 49	2 1	19 30	0 12	6 2	1 30	2 48	2 1	6 14	0 46	6 24	1 23	17 58	1 34	4 42	4 17	9 42	8 11	2 3
F 28	14 16	15 48	3 44	2 14	2 29	24 57	2 3	19 41	0 13	5 59	1 30	2 51	2 1	6 13	0 46	6 23	1 23	17 58	1 34	4 40	4 16	9 40	8 12	2 3
S 29	14 35	17 29	4 29	2 39	2 33	25 5	2 6	19 51	0 14	5 57	1 30	2 54	2 1	6 12	0 46	6 22	1 23	17 58	1 34	4 39	4 15	9 38	8 13	2 2
S 30	14n53	18s11	4n59	3n 5	2s36	25n12	2n 9	20n 1	0n14	5s54	1n29	2n56	2s 2	6s11	0s46	6s22	1n23	17s58	1s34	4s37	4s14	9n37	8n15	2n 2

Julian Day Number = 2912571.5, Delta T = 01h27m00s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'14, Lahiri = 41°32'15

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

MAY 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 45	11♉31'49	8♋18	15♈18	23♊30	29♉42	18°R37	12♈21	16♓ 3	19°R40	14♒12	11°R41	10♎42	25♌ 8	16♈20	M 1
T 2	14 42 42	12°30'43	22°17	16°38	24°38	0♊26	18♎30	12°28	16° 6	19♎39	14°13	11♎38	10°39	25°14	16°23	T 2
W 3	14 46 38	13°29'36	6♒22	18° 0	25°46	1°10	18°24	12°34	16° 8	19°37	14°13	11°37	10°36	25°21	16°26	W 3
T 4	14 50 35	14°28'28	20°31	19°25	26°54	1°54	18°17	12°41	16°10	19°36	14°14	11°D37	10°32	25°28	16°29	T 4
F 5	14 54 31	15°27'17	4♓44	20°50	28° 1	2°38	18°11	12°48	16°12	19°34	14°14	11°38	10°29	25°34	16°33	F 5
S 6	14 58 28	16°26'05	18°57	22°18	29° 9	3°22	18° 5	12°54	16°14	19°33	14°14	11°39	10°26	25°41	16°36	S 6
S 7	15 2 25	17°24'52	3♈ 9	23°47	0♋16	4° 5	17°59	13° 1	16°16	19°31	14°14	11°40	10°23	25°48	16°39	S 7
M 8	15 6 21	18°23'36	17°16	25°19	1°23	4°49	17°53	13° 7	16°18	19°30	14°15	11°R41	10°20	25°54	16°42	M 8
T 9	15 10 18	19°22'19	1♉17	26°51	2°30	5°33	17°47	13°14	16°20	19°28	14°15	11°39	10°16	26° 1	16°45	T 9
W10	15 14 14	20°21'00	15° 6	28°26	3°36	6°16	17°41	13°20	16°22	19°27	14°15	11°36	10°13	26° 8	16°48	W10
T 11	15 18 11	21°19'40	28°41	0♉ 2	4°43	7° 0	17°36	13°26	16°24	19°26	14°15	11°30	10°10	26°14	16°51	T 11
F 12	15 22 7	22°18'17	12♊ 0	1°40	5°49	7°43	17°31	13°33	16°26	19°24	14°15	11°24	10° 7	26°21	16°54	F 12
S 13	15 26 4	23°16'53	25° 0	3°20	6°55	8°27	17°25	13°39	16°28	19°23	14°15	11°17	10° 4	26°28	16°57	S 13
S 14	15 30 0	24°15'27	7♋42	5° 2	8° 1	9°10	17°20	13°45	16°30	19°22	14°15	11° 9	10° 1	26°34	17° 0	S 14
M15	15 33 57	25°13'58	20° 7	6°45	9° 7	9°54	17°15	13°51	16°32	19°20	14°R15	11° 3	9°57	26°41	17° 3	M15
T 16	15 37 54	26°12'28	2♌16	8°30	10°12	10°37	17°11	13°57	16°33	19°19	14°15	10°58	9°54	26°48	17° 6	T 16
W17	15 41 50	27°10'55	14°15	10°16	11°17	11°20	17° 6	14° 3	16°35	19°18	14°15	10°56	9°51	26°54	17° 9	W17
T 18	15 45 47	28° 9'20	26° 7	12° 5	12°22	12° 3	17° 2	14° 9	16°37	19°17	14°15	10°D55	9°48	27° 1	17°12	T 18
F 19	15 49 43	29° 7'43	7♍57	13°55	13°27	12°47	16°57	14°15	16°38	19°15	14°15	10°55	9°45	27° 8	17°15	F 19
S 20	15 53 40	0♊ 6'05	19°51	15°46	14°31	13°30	16°53	14°21	16°40	19°14	14°15	10°56	9°42	27°15	17°17	S 20
S 21	15 57 36	1° 4'24	1♎53	17°40	15°35	14°13	16°49	14°27	16°41	19°13	14°15	10°57	9°38	27°21	17°20	S 21
M22	16 1 33	2° 2'41	14° 9	19°35	16°39	14°56	16°45	14°33	16°43	19°12	14°15	10°R58	9°35	27°28	17°23	M22
T 23	16 5 29	3° 0'56	26°42	21°32	17°43	15°39	16°42	14°39	16°44	19°11	14°14	10°56	9°32	27°35	17°26	T 23
W24	16 9 26	3°59'10	9♏35	23°31	18°46	16°21	16°38	14°44	16°46	19°10	14°14	10°53	9°29	27°41	17°28	W24
T 25	16 13 23	4°57'22	22°48	25°32	19°49	17° 4	16°35	14°50	16°47	19° 9	14°14	10°47	9°26	27°48	17°31	T 25
F 26	16 17 19	5°55'32	6♐23	27°34	20°52	17°47	16°32	14°55	16°48	19° 8	14°13	10°40	9°22	27°55	17°33	F 26
S 27	16 21 16	6°53'40	20°16	29°37	21°55	18°30	16°29	15° 1	16°49	19° 7	14°13	10°31	9°19	28° 1	17°36	S 27
S 28	16 25 12	7°51'47	4♑23	1♊42	22°57	19°13	16°26	15° 6	16°50	19° 6	14°13	10°21	9°16	28° 8	17°39	S 28
M29	16 29 9	8°49'52	18°39	3°49	23°59	19°55	16°24	15°12	16°52	19° 5	14°12	10°13	9°13	28°15	17°41	M29
T 30	16 33 5	9°47'56	2♒59	5°57	25° 0	20°38	16°21	15°17	16°53	19° 4	14°12	10° 6	9°10	28°21	17°44	T 30
W31	16 37 2	10♊45'59	17♒18	8♊ 6	26♋ 1	21♊20	16♎19	15♈22	16♓54	19♎ 3	14♒12	10♎ 2	9♎ 7	28♌28	17♈46	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n11	17s49	5n12	3n33	2s38	25n19	2n12	20n11	0n15	5s52	1n29	2n59	2s 2	6s10	0s46	6s21	1n23	17s58	1s34	4s35	4s12	9n35	8n16	2n 2
T 2	15 29	16 23	5 8	4 1	2 40	25 25	2 15	20 21	0 16	5 50	1 29	3 1	2 2	6 9	0 46	6 21	1 23	17 58	1 35	4 34	4 11	9 33	8 17	2 2
W 3	15 47	13 57	4 44	4 31	2 42	25 30	2 17	20 31	0 16	5 47	1 29	3 4	2 2	6 8	0 46	6 20	1 23	17 58	1 35	4 34	4 10	9 32	8 18	2 2
T 4	16 4	10 41	4 4	5 2	2 43	25 34	2 20	20 40	0 17	5 45	1 29	3 6	2 2	6 7	0 46	6 20	1 23	17 58	1 35	4 34	4 9	9 30	8 19	2 2
F 5	16 21	6 47	3 8	5 33	2 43	25 38	2 22	20 50	0 17	5 43	1 29	3 8	2 2	6 7	0 46	6 19	1 23	17 58	1 35	4 34	4 7	9 29	8 21	2 2
S 6	16 38	2 29	2 1	6 6	2 43	25 41	2 25	20 59	0 18	5 40	1 29	3 11	2 2	6 6	0 46	6 19	1 23	17 58	1 35	4 35	4 6	9 27	8 22	2 2
S 7	16 55	1n57	0 46	6 39	2 43	25 44	2 27	21 8	0 19	5 38	1 29	3 13	2 3	6 5	0 46	6 18	1 23	17 58	1 35	4 35	4 5	9 25	8 23	2 2
M 8	17 11	6 16	0s30	7 13	2 42	25 46	2 30	21 16	0 19	5 36	1 28	3 16	2 3	6 4	0 46	6 17	1 23	17 58	1 35	4 35	4 4	9 24	8 24	2 2
T 9	17 27	10 12	1 45	7 48	2 40	25 47	2 32	21 24	0 20	5 34	1 28	3 18	2 3	6 4	0 46	6 17	1 23	17 58	1 36	4 35	4 2	9 22	8 25	2 2
W10	17 43	13 31	2 52	8 23	2 38	25 47	2 34	21 33	0 21	5 32	1 28	3 20	2 3	6 3	0 46	6 16	1 23	17 58	1 36	4 33	4 1	9 21	8 27	2 2
T 11	17 58	16 1	3 48	8 59	2 35	25 47	2 36	21 41	0 21	5 30	1 28	3 23	2 3	6 2	0 46	6 16	1 23	17 58	1 36	4 31	4 0	9 19	8 28	2 2
F 12	18 13	17 37	4 30	9 36	2 32	25 47	2 38	21 48	0 22	5 28	1 28	3 25	2 3	6 1	0 46	6 16	1 23	17 58	1 36	4 29	3 59	9 17	8 29	2 2
S 13	18 28	18 14	4 57	10 13	2 28	25 45	2 40	21 56	0 22	5 27	1 28	3 27	2 3	6 1	0 46	6 15	1 23	17 58	1 36	4 26	3 58	9 16	8 30	2 2
S 14	18 42	17 55	5 9	10 51	2 24	25 43	2 42	22 3	0 23	5 25	1 27	3 29	2 4	6 0	0 46	6 15	1 23	17 59	1 36	4 23	3 56	9 14	8 31	2 2
M15	18 56	16 45	5 5	11 29	2 19	25 41	2 43	22 10	0 24	5 23	1 27	3 32	2 4	5 59	0 46	6 14	1 23	17 59	1 36	4 21	3 55	9 12	8 32	2 2
T 16	19 10	14 50	4 48	12 7	2 14	25 38	2 45	22 17	0 24	5 22	1 27	3 34	2 4	5 59	0 46	6 14	1 23	17 59	1 36	4 19	3 54	9 11	8 33	2 2
W17	19 24	12 18	4 19	12 46	2 8	25 34	2 46	22 24	0 25	5 20	1 27	3 36	2 4	5 58	0 46	6 13	1 23	17 59	1 37	4 18	3 53	9 9	8 34	2 2
T 18	19 37	9 18	3 38	13 25	2 2	25 29	2 48	22 30	0 25	5 18	1 27	3 38	2 4	5 58	0 46	6 13	1 23	17 59	1 37	4 17	3 51	9 8	8 36	2 2
F 19	19 49	5 55	2 49	14 4	1 56	25 24	2 49	22 36	0 26	5 17	1 27	3 40	2 4	5 57	0 46	6 12	1 23	17 59	1 37	4 17	3 50	9 6	8 37	2 2
S 20	20 2	2 17	1 51	14 43	1 49	25 19	2 50	22 42	0 27	5 16	1 26	3 42	2 5	5 57	0 46	6 12	1 23	17 59	1 37	4 18	3 49	9 4	8 38	2 2
S 21	20 14	1s30	0 49	15 22	1 41	25 12	2 51	22 48	0 27	5 14	1 26	3 44	2 5	5 56	0 46	6 12	1 23	18 0	1 37	4 18	3 48	9 3	8 39	2 2
M22	20 26	5 17	0n17	16 1	1 33	25 6	2 52	22 53	0 28	5 13	1 26	3 46	2 5	5 55	0 46	6 11	1 23	18 0	1 37	4 18	3 46	9 1	8 40	2 2
T 23	20 37	8 55	1 24	16 40	1 25	24 58	2 53	22 58	0 28	5 12	1 26	3 48	2 5	5 55	0 46	6 11	1 23	18 0	1 37	4 18	3 45	8 59	8 41	2 2
W24	20 48	12 15	2 28	17 18	1 16	24 50	2 54	23 3	0 29	5 11	1 25	3 50	2 5	5 54	0 47	6 10	1 23	18 0	1 38	4 17	3 44	8 58	8 42	2 2
T 25	20 59	15 2	3 25	17 56	1 7	24 42	2 55	23 8	0 29	5 10	1 25	3 52	2 5	5 54	0 47	6 10	1 23	18 0	1 38	4 14	3 43	8 56	8 43	2 2
F 26	21 9	17 4	4 13	18 33	0 57	24 33	2 55	23 13	0 30	5 9	1 25	3 54	2 6	5 54	0 47	6 10	1 23	18 1	1 38	4 11	3 41	8 55	8 44	2 2
S 27	21 19	18 10	4 46	19 9	0 48	24 23	2 55	23 17	0 30	5 8	1 25	3 56	2 6	5 53	0 47	6 9	1 23	18 1	1 38	4 8	3 40	8 53	8 45	2 2
S 28	21 28	18 9	5 3	19 45	0 38	24 13	2 56	23 21	0 31	5 7	1 25	3 58	2 6	5 53	0 47	6 9	1 23	18 1	1 38	4 4	3 39	8 51	8 46	2 2
M29	21 37	17 0	5 2	20 19	0 27	24 3	2 56	23 25	0 32	5 6	1 24	4 0	2 6	5 52	0 47	6 9	1 23	18 1	1 38	4 1	3 38	8 50	8 47	2 2
T 30	21 46	14 47	4 41	20 52	0 17	23 52	2 56	23 29	0 32	5 5	1 24	4 2	2 6	5 52	0 47	6 8	1 23	18 2	1 38	3 59	3 36	8 48	8 48	2 2
W31	21n54	11s40	4n 3	21n24	0s 7	23n40	2n55	23n32	0n33	5s 5	1n24	4n 4	2s 7	5s52	0s47	6s 8	1n23	18s 2	1s39	3s57	3s35	8n46	8n49	2n 2

Julian Day Number = 2912601.5, Delta T = 01h27m01s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'18, Lahiri = 41°32'19

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

JUNE 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 58	11♊44'00	1♓34	10♊15	27♋ 2	22♊ 3	16°R17	15♈27	16♓55	19°R 2	14°R11	10°R 0	9♎ 3	28♌35	17♈48	T 1
F 2	16 44 55	12°42'00	15°42	12°26	28° 2	22°45	16♎15	15°32	16°56	19♎ 1	14♒11	9°D59	9° 0	28°41	17°51	F 2
S 3	16 48 52	13°39'59	29°43	14°37	29° 2	23°28	16°14	15°38	16°56	19° 0	14°10	10♎ 0	8°57	28°48	17°53	S 3
S 4	16 52 48	14°37'57	13♈36	16°48	0♌ 2	24°10	16°12	15°42	16°57	19° 0	14°10	10°R 0	8°54	28°55	17°55	S 4
M 5	16 56 45	15°35'53	27°20	19° 0	1° 1	24°52	16°11	15°47	16°58	18°59	14° 9	9°59	8°51	29° 1	17°57	M 5
T 6	17 0 41	16°33'48	10♉54	21°11	2° 0	25°35	16°10	15°52	16°59	18°58	14° 8	9°55	8°48	29° 8	18° 0	T 6
W 7	17 4 38	17°31'43	24°19	23°21	2°59	26°17	16° 9	15°57	17° 0	18°58	14° 8	9°49	8°44	29°15	18° 2	W 7
T 8	17 8 34	18°29'35	7♊32	25°31	3°57	26°59	16° 8	16° 2	17° 0	18°57	14° 7	9°40	8°41	29°21	18° 4	T 8
F 9	17 12 31	19°27'27	20°33	27°39	4°55	27°41	16° 7	16° 6	17° 1	18°56	14° 6	9°29	8°38	29°28	18° 6	F 9
S 10	17 16 27	20°25'17	3♋19	29°46	5°52	28°23	16° 7	16°11	17° 1	18°56	14° 6	9°17	8°35	29°35	18° 8	S 10
S 11	17 20 24	21°23'06	15°52	1♋51	6°48	29° 5	16° 7	16°15	17° 2	18°55	14° 5	9° 5	8°32	29°41	18°10	S 11
M12	17 24 21	22°20'53	28°10	3°55	7°45	29°47	16°D 7	16°20	17° 2	18°54	14° 4	8°54	8°28	29°48	18°12	M12
T 13	17 28 17	23°18'39	10♌16	5°56	8°40	0♋29	16° 7	16°24	17° 3	18°54	14° 4	8°45	8°25	29°55	18°14	T 13
W14	17 32 14	24°16'23	22°13	7°56	9°35	1°11	16° 7	16°28	17° 3	18°53	14° 3	8°38	8°22	0♍ 1	18°16	W14
T 15	17 36 10	25°14'06	4♍ 3	9°52	10°30	1°53	16° 8	16°32	17° 3	18°53	14° 2	8°34	8°19	0° 8	18°17	T 15
F 16	17 40 7	26°11'47	15°52	11°47	11°24	2°35	16° 8	16°36	17° 4	18°53	14° 1	8°32	8°16	0°15	18°19	F 16
S 17	17 44 3	27° 9'27	27°45	13°39	12°18	3°16	16° 9	16°40	17° 4	18°52	14° 0	8°D32	8°13	0°22	18°21	S 17
S 18	17 48 0	28° 7'06	9♎46	15°28	13°10	3°58	16°10	16°44	17° 4	18°52	13°59	8°R32	8° 9	0°28	18°22	S 18
M19	17 51 56	29° 4'43	22° 2	17°14	14° 3	4°40	16°11	16°48	17° 4	18°51	13°58	8°32	8° 6	0°35	18°24	M19
T 20	17 55 53	0♋ 2'18	4♏38	18°58	14°54	5°21	16°13	16°52	17° 4	18°51	13°57	8°29	8° 3	0°42	18°26	T 20
W21	17 59 50	0°59'53	17°36	20°39	15°45	6° 3	16°14	16°55	17°R 4	18°51	13°57	8°25	8° 0	0°48	18°27	W21
T 22	18 3 46	1°57'26	1♐ 1	22°16	16°35	6°44	16°16	16°59	17° 4	18°51	13°56	8°18	7°57	0°55	18°29	T 22
F 23	18 7 43	2°54'58	14°51	23°52	17°25	7°26	16°18	17° 2	17° 4	18°50	13°55	8° 8	7°54	1° 2	18°30	F 23
S 24	18 11 39	3°52'29	29° 4	25°24	18°13	8° 7	16°20	17° 6	17° 4	18°50	13°54	7°57	7°50	1° 8	18°31	S 24
S 25	18 15 36	4°49'59	13♑35	26°53	19° 1	8°49	16°22	17° 9	17° 4	18°50	13°53	7°46	7°47	1°15	18°33	S 25
M26	18 19 32	5°47'28	28°17	28°19	19°48	9°30	16°25	17°12	17° 3	18°50	13°52	7°35	7°44	1°22	18°34	M26
T 27	18 23 29	6°44'57	13♒ 2	29°42	20°35	10°11	16°27	17°15	17° 3	18°50	13°50	7°27	7°41	1°28	18°35	T 27
W28	18 27 25	7°42'24	27°43	1♌ 3	21°20	10°52	16°30	17°18	17° 3	18°50	13°49	7°21	7°38	1°35	18°36	W28
T 29	18 31 22	8°39'51	12♓13	2°20	22° 4	11°34	16°33	17°21	17° 2	18°D50	13°48	7°17	7°34	1°42	18°38	T 29
F 30	18 35 19	9♋37'17	26♓30	3♌34	22♌48	12♋15	16♎36	17♈24	17♓ 2	18♎50	13♒47	7♎16	7♎31	1♍48	18♈39	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	7s53	3n10	21n54	0n 4	23n28	2n55	23n35	0n33	5s 4	1n24	4n 6	2s 7	5s51	0s47	6s 8	1n23	18s 2	1s39	3s56	3s34	8n45	8n50	2n 2
F 2	22 10	3 40	2 6	22 22	0 14	23 16	2 55	23 38	0 34	5 4	1 24	4 7	2 7	5 51	0 47	6 7	1 23	18 2	1 39	3 56	3 33	8 43	8 50	2 2
S 3	22 17	0n43	0 55	22 48	0 25	23 3	2 54	23 41	0 34	5 3	1 23	4 9	2 7	5 51	0 47	6 7	1 23	18 3	1 39	3 56	3 31	8 41	8 51	2 2
S 4	22 24	5 2	0s19	23 12	0 35	22 49	2 53	23 43	0 35	5 3	1 23	4 11	2 7	5 50	0 47	6 7	1 23	18 3	1 39	3 56	3 30	8 40	8 52	2 2
M 5	22 30	9 2	1 31	23 34	0 45	22 36	2 52	23 46	0 35	5 3	1 23	4 12	2 8	5 50	0 47	6 7	1 23	18 3	1 39	3 56	3 29	8 38	8 53	2 2
T 6	22 36	12 31	2 37	23 53	0 55	22 21	2 51	23 48	0 36	5 2	1 23	4 14	2 8	5 50	0 47	6 6	1 23	18 3	1 39	3 54	3 28	8 36	8 54	2 2
W 7	22 42	15 17	3 33	24 10	1 4	22 7	2 50	23 50	0 36	5 2	1 22	4 16	2 8	5 50	0 47	6 6	1 22	18 4	1 39	3 52	3 26	8 35	8 55	2 2
T 8	22 47	17 12	4 16	24 25	1 13	21 52	2 48	23 51	0 37	5 2	1 22	4 17	2 8	5 49	0 47	6 6	1 22	18 4	1 40	3 48	3 25	8 33	8 56	2 2
F 9	22 51	18 11	4 46	24 36	1 21	21 36	2 47	23 52	0 37	5 2	1 22	4 19	2 8	5 49	0 47	6 6	1 22	18 4	1 40	3 44	3 24	8 32	8 56	2 2
S 10	22 56	18 14	5 0	24 45	1 29	21 21	2 45	23 54	0 38	5 2	1 22	4 20	2 9	5 49	0 47	6 5	1 22	18 5	1 40	3 39	3 23	8 30	8 57	2 3
S 11	23 0	17 23	5 0	24 51	1 36	21 5	2 43	23 54	0 38	5 2	1 21	4 22	2 9	5 49	0 47	6 5	1 22	18 5	1 40	3 35	3 22	8 28	8 58	2 3
M12	23 3	15 43	4 45	24 55	1 42	20 48	2 41	23 55	0 39	5 3	1 21	4 23	2 9	5 49	0 47	6 5	1 22	18 5	1 40	3 30	3 20	8 27	8 59	2 3
T 13	23 6	13 24	4 18	24 56	1 48	20 31	2 39	23 56	0 39	5 3	1 21	4 25	2 9	5 49	0 47	6 5	1 22	18 6	1 40	3 27	3 19	8 25	8 59	2 3
W14	23 9	10 33	3 40	24 55	1 53	20 14	2 36	23 56	0 40	5 3	1 21	4 26	2 10	5 48	0 47	6 5	1 22	18 6	1 40	3 24	3 18	8 23	9 0	2 3
T 15	23 11	7 17	2 52	24 51	1 57	19 57	2 34	23 56	0 40	5 4	1 20	4 27	2 10	5 48	0 47	6 5	1 22	18 6	1 41	3 23	3 17	8 22	9 1	2 3
F 16	23 13	3 44	1 57	24 45	2 1	19 40	2 31	23 56	0 41	5 4	1 20	4 29	2 10	5 48	0 47	6 5	1 22	18 7	1 41	3 22	3 15	8 20	9 2	2 3
S 17	23 15	0 1	0 57	24 37	2 3	19 22	2 28	23 55	0 41	5 5	1 20	4 30	2 10	5 48	0 47	6 4	1 22	18 7	1 41	3 22	3 14	8 18	9 2	2 3
S 18	23 16	3s45	0n 7	24 27	2 5	19 4	2 25	23 54	0 42	5 5	1 20	4 31	2 11	5 48	0 48	6 4	1 22	18 8	1 41	3 22	3 13	8 17	9 3	2 3
M19	23 16	7 26	1 11	24 15	2 6	18 45	2 21	23 54	0 42	5 6	1 20	4 32	2 11	5 48	0 48	6 4	1 22	18 8	1 41	3 22	3 12	8 15	9 4	2 3
T 20	23 16	10 53	2 14	24 2	2 6	18 27	2 18	23 52	0 43	5 7	1 19	4 34	2 11	5 48	0 48	6 4	1 22	18 8	1 41	3 21	3 10	8 13	9 4	2 3
W21	23 16	13 54	3 11	23 46	2 6	18 8	2 14	23 51	0 43	5 8	1 19	4 35	2 11	5 48	0 48	6 4	1 22	18 9	1 41	3 19	3 9	8 12	9 5	2 3
T 22	23 16	16 18	4 0	23 29	2 4	17 49	2 10	23 50	0 43	5 8	1 19	4 36	2 11	5 48	0 48	6 4	1 22	18 9	1 41	3 16	3 8	8 10	9 5	2 3
F 23	23 15	17 50	4 37	23 11	2 2	17 30	2 6	23 48	0 44	5 9	1 19	4 37	2 12	5 48	0 48	6 4	1 22	18 10	1 42	3 12	3 7	8 8	9 6	2 3
S 24	23 13	18 19	4 57	22 52	1 59	17 11	2 1	23 46	0 44	5 10	1 18	4 38	2 12	5 49	0 48	6 4	1 22	18 10	1 42	3 8	3 5	8 7	9 6	2 3
S 25	23 11	17 38	4 59	22 31	1 55	16 52	1 56	23 44	0 45	5 11	1 18	4 39	2 12	5 49	0 48	6 4	1 22	18 10	1 42	3 4	3 4	8 5	9 7	2 3
M26	23 9	15 46	4 42	22 10	1 51	16 32	1 52	23 41	0 45	5 13	1 18	4 40	2 12	5 49	0 48	6 4	1 22	18 11	1 42	3 0	3 3	8 3	9 8	2 3
T 27	23 6	12 52	4 5	21 47	1 45	16 13	1 46	23 39	0 46	5 14	1 18	4 41	2 13	5 49	0 48	6 4	1 22	18 11	1 42	2 56	3 2	8 2	9 8	2 3
W28	23 3	9 10	3 13	21 24	1 39	15 53	1 41	23 36	0 46	5 15	1 17	4 42	2 13	5 49	0 48	6 4	1 22	18 12	1 42	2 54	3 0	8 0	9 9	2 3
T 29	23 0	4 57	2 8	21 1	1 33	15 34	1 35	23 33	0 47	5 16	1 17	4 43	2 13	5 49	0 48	6 4	1 22	18 12	1 42	2 52	2 59	7 58	9 9	2 3
F 30	22n56	0s31	0n57	20n36	1n25	15n14	1n29	23n30	0n47	5s18	1n17	4n44	2s13	5s49	0s48	6s 4	1n22	18s13	1s42	2s52	2s58	7n57	9n 9	2n 3

Julian Day Number = 2912632.5, Delta T = 01h27m01s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'23, Lahiri = 41°32'23

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

JULY 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 15	10♋34'43	10♈30	4♌45	23♌30	12♋56	16♎40	17♈27	17°R 1	18♎50	13°R46	7°R16	7♎28	1♏55	18♈40	S 1
S 2	18 43 12	11°32'09	24°15	5°52	24°12	13°37	16°43	17°29	17♓ 1	18°50	13♒45	7♎16	7°25	2° 2	18°41	S 2
M 3	18 47 8	12°29'34	7♉46	6°57	24°52	14°18	16°47	17°32	17° 0	18°50	13°44	7°14	7°22	2° 8	18°42	M 3
T 4	18 51 5	13°26'58	21° 2	7°58	25°32	14°59	16°50	17°35	17° 0	18°50	13°42	7°10	7°19	2°15	18°43	T 4
W 5	18 55 1	14°24'22	4♊ 6	8°55	26°10	15°40	16°54	17°37	16°59	18°50	13°41	7° 3	7°15	2°22	18°43	W 5
T 6	18 58 58	15°21'46	16°59	9°49	26°47	16°21	16°58	17°39	16°58	18°51	13°40	6°54	7°12	2°28	18°44	T 6
F 7	19 2 55	16°19'09	29°40	10°39	27°23	17° 2	17° 3	17°41	16°58	18°51	13°39	6°42	7° 9	2°35	18°45	F 7
S 8	19 6 51	17°16'32	12♋10	11°26	27°58	17°42	17° 7	17°44	16°57	18°51	13°38	6°29	7° 6	2°42	18°46	S 8
S 9	19 10 48	18°13'54	24°28	12° 9	28°31	18°23	17°12	17°46	16°56	18°51	13°36	6°16	7° 3	2°48	18°46	S 9
M10	19 14 44	19°11'15	6♌37	12°48	29° 3	19° 4	17°16	17°47	16°55	18°52	13°35	6° 4	7° 0	2°55	18°47	M10
T 11	19 18 41	20° 8'36	18°37	13°23	29°34	19°45	17°21	17°49	16°54	18°52	13°34	5°54	6°56	3° 2	18°47	T 11
W12	19 22 37	21° 5'56	0♍29	13°53	0♍ 3	20°25	17°26	17°51	16°53	18°53	13°32	5°47	6°53	3° 8	18°48	W12
T 13	19 26 34	22° 3'16	12°17	14°20	0°30	21° 6	17°32	17°53	16°52	18°53	13°31	5°42	6°50	3°15	18°48	T 13
F 14	19 30 30	23° 0'35	24° 5	14°42	0°56	21°46	17°37	17°54	16°51	18°53	13°30	5°40	6°47	3°22	18°49	F 14
S 15	19 34 27	23°57'53	5♎56	14°59	1°21	22°27	17°42	17°56	16°50	18°54	13°28	5°D39	6°44	3°28	18°49	S 15
S 16	19 38 24	24°55'11	17°56	15°12	1°43	23° 7	17°48	17°57	16°49	18°54	13°27	5°39	6°40	3°35	18°49	S 16
M17	19 42 20	25°52'28	0♏11	15°21	2° 4	23°48	17°54	17°58	16°47	18°55	13°26	5°R39	6°37	3°42	18°50	M17
T 18	19 46 17	26°49'45	12°45	15°R25	2°23	24°28	18° 0	17°59	16°46	18°56	13°24	5°38	6°34	3°48	18°50	T 18
W19	19 50 13	27°47'01	25°43	15°24	2°40	25° 9	18° 6	18° 0	16°45	18°56	13°23	5°35	6°31	3°55	18°50	W19
T 20	19 54 10	28°44'17	9♐ 8	15°19	2°55	25°49	18°12	18° 1	16°44	18°57	13°22	5°30	6°28	4° 2	18°50	T 20
F 21	19 58 6	29°41'32	23° 3	15° 9	3° 8	26°29	18°18	18° 2	16°42	18°58	13°20	5°22	6°25	4° 8	18°R50	F 21
S 22	20 2 3	0♌38'47	7♑24	14°55	3°20	27° 9	18°25	18° 3	16°41	18°58	13°19	5°13	6°21	4°15	18°50	S 22
S 23	20 5 59	1°36'02	22° 9	14°36	3°29	27°50	18°32	18° 3	16°39	18°59	13°17	5° 4	6°18	4°22	18°50	S 23
M24	20 9 56	2°33'16	7♒ 8	14°14	3°35	28°30	18°38	18° 4	16°38	19° 0	13°16	4°55	6°15	4°28	18°50	M24
T 25	20 13 53	3°30'31	22°14	13°48	3°40	29°10	18°45	18° 4	16°36	19° 1	13°15	4°48	6°12	4°35	18°49	T 25
W26	20 17 49	4°27'45	7♓15	13°18	3°R42	29°50	18°52	18° 5	16°35	19° 1	13°13	4°43	6° 9	4°42	18°49	W26
T 27	20 21 46	5°25'00	22° 4	12°46	3°42	0♌30	18°59	18° 5	16°33	19° 2	13°12	4°40	6° 6	4°48	18°49	T 27
F 28	20 25 42	6°22'15	6♈36	12°11	3°40	1°10	19° 7	18° 5	16°32	19° 3	13°10	4°D40	6° 2	4°55	18°49	F 28
S 29	20 29 39	7°19'30	20°46	11°34	3°35	1°50	19°14	18°R 5	16°30	19° 4	13° 9	4°40	5°59	5° 2	18°48	S 29
S 30	20 33 35	8°16'45	4♉34	10°56	3°28	2°30	19°21	18° 5	16°28	19° 5	13° 8	4°R41	5°56	5° 8	18°48	S 30
M31	20 37 32	9♌14'01	18♉ 2	10♌17	3♍18	3♌10	19♎29	18♈ 5	16♓27	19♎ 6	13♒ 6	4♎40	5♎53	5♏15	18♈47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	3n52	0s17	20n12	1n17	14n54	1n23	23n26	0n47	5s19	1n17	4n44	2s14	5s50	0s48	6s 4	1n22	18s13	1s43	2s52	2s57	7n55	9n10	2n 3
S 2	22 47	7 58	1 29	19 47	1 8	14 35	1 17	23 23	0 48	5 21	1 16	4 45	2 14	5 50	0 48	6 4	1 22	18 13	1 43	2 52	2 55	7 53	9 10	2 3
M 3	22 41	11 34	2 34	19 21	0 59	14 15	1 10	23 19	0 48	5 22	1 16	4 46	2 14	5 50	0 48	6 4	1 22	18 14	1 43	2 51	2 54	7 52	9 11	2 3
T 4	22 36	14 31	3 29	18 56	0 48	13 55	1 3	23 15	0 49	5 24	1 16	4 47	2 14	5 50	0 48	6 4	1 21	18 14	1 43	2 50	2 53	7 50	9 11	2 3
W 5	22 30	16 40	4 13	18 31	0 38	13 35	0 56	23 10	0 49	5 26	1 16	4 47	2 15	5 51	0 48	6 4	1 21	18 15	1 43	2 47	2 52	7 48	9 11	2 3
T 6	22 24	17 57	4 43	18 5	0 26	13 16	0 49	23 6	0 50	5 28	1 16	4 48	2 15	5 51	0 48	6 5	1 21	18 15	1 43	2 43	2 50	7 47	9 12	2 3
F 7	22 17	18 18	4 58	17 40	0 14	12 56	0 41	23 1	0 50	5 29	1 15	4 49	2 15	5 51	0 48	6 5	1 21	18 16	1 43	2 39	2 49	7 45	9 12	2 3
S 8	22 10	17 45	4 59	17 15	0 1	12 37	0 33	22 57	0 50	5 31	1 15	4 49	2 16	5 52	0 48	6 5	1 21	18 16	1 43	2 33	2 48	7 43	9 12	2 3
S 9	22 3	16 23	4 46	16 51	0s12	12 18	0 25	22 52	0 51	5 33	1 15	4 50	2 16	5 52	0 48	6 5	1 21	18 17	1 43	2 28	2 47	7 42	9 13	2 3
M10	21 55	14 18	4 20	16 27	0 25	11 59	0 16	22 46	0 51	5 35	1 15	4 50	2 16	5 53	0 48	6 5	1 21	18 17	1 44	2 24	2 45	7 40	9 13	2 4
T 11	21 46	11 37	3 42	16 4	0 39	11 40	0 7	22 41	0 52	5 37	1 14	4 51	2 16	5 53	0 48	6 5	1 21	18 18	1 44	2 20	2 44	7 38	9 13	2 4
W12	21 38	8 29	2 55	15 41	0 54	11 21	0s 2	22 35	0 52	5 39	1 14	4 51	2 17	5 53	0 48	6 5	1 21	18 18	1 44	2 17	2 43	7 37	9 13	2 4
T 13	21 29	5 2	2 1	15 19	1 9	11 3	0 11	22 30	0 52	5 42	1 14	4 51	2 17	5 54	0 48	6 6	1 21	18 19	1 44	2 15	2 42	7 35	9 14	2 4
F 14	21 20	1 24	1 1	14 58	1 24	10 44	0 21	22 24	0 53	5 44	1 14	4 52	2 17	5 54	0 49	6 6	1 21	18 19	1 44	2 14	2 40	7 33	9 14	2 4
S 15	21 10	2s19	0n 2	14 38	1 40	10 27	0 31	22 17	0 53	5 46	1 14	4 52	2 17	5 55	0 49	6 6	1 21	18 20	1 44	2 14	2 39	7 31	9 14	2 4
S 16	21 0	5 59	1 5	14 19	1 55	10 9	0 41	22 11	0 53	5 48	1 13	4 52	2 18	5 55	0 49	6 6	1 21	18 20	1 44	2 14	2 38	7 30	9 14	2 4
M17	20 49	9 29	2 7	14 2	2 11	9 52	0 52	22 5	0 54	5 51	1 13	4 52	2 18	5 56	0 49	6 7	1 21	18 21	1 44	2 14	2 37	7 28	9 14	2 4
T 18	20 39	12 38	3 4	13 45	2 27	9 35	1 3	21 58	0 54	5 53	1 13	4 53	2 18	5 56	0 49	6 7	1 21	18 21	1 44	2 13	2 35	7 26	9 14	2 4
W19	20 28	15 16	3 54	13 31	2 43	9 18	1 14	21 51	0 55	5 56	1 13	4 53	2 18	5 57	0 49	6 7	1 21	18 22	1 45	2 12	2 34	7 25	9 14	2 4
T 20	20 16	17 10	4 33	13 17	2 59	9 2	1 25	21 44	0 55	5 58	1 12	4 53	2 19	5 57	0 49	6 7	1 21	18 22	1 45	2 10	2 33	7 23	9 14	2 4
F 21	20 4	18 9	4 57	13 5	3 14	8 46	1 37	21 37	0 55	6 1	1 12	4 53	2 19	5 58	0 49	6 8	1 21	18 23	1 45	2 7	2 32	7 21	9 14	2 4
S 22	19 52	18 1	5 4	12 55	3 29	8 31	1 49	21 29	0 56	6 3	1 12	4 53	2 19	5 58	0 49	6 8	1 21	18 23	1 45	2 4	2 30	7 20	9 14	2 4
S 23	19 40	16 41	4 51	12 47	3 43	8 16	2 1	21 22	0 56	6 6	1 12	4 53	2 20	5 59	0 49	6 8	1 21	18 24	1 45	2 0	2 29	7 18	9 14	2 4
M24	19 27	14 12	4 18	12 40	3 57	8 2	2 14	21 14	0 56	6 9	1 12	4 53	2 20	6 0	0 49	6 9	1 21	18 24	1 45	1 56	2 28	7 16	9 14	2 4
T 25	19 14	10 45	3 26	12 35	4 9	7 49	2 27	21 6	0 57	6 12	1 11	4 53	2 20	6 0	0 49	6 9	1 21	18 25	1 45	1 54	2 27	7 15	9 14	2 4
W26	19 1	6 36	2 21	12 32	4 21	7 36	2 40	20 58	0 57	6 15	1 11	4 53	2 20	6 1	0 49	6 9	1 21	18 25	1 45	1 52	2 25	7 13	9 14	2 4
T 27	18 47	2 6	1 7	12 31	4 32	7 23	2 53	20 50	0 57	6 17	1 11	4 52	2 21	6 1	0 49	6 10	1 21	18 26	1 45	1 51	2 24	7 11	9 14	2 4
F 28	18 33	2n27	0s10	12 31	4 41	7 12	3 6	20 42	0 58	6 20	1 11	4 52	2 21	6 2	0 49	6 10	1 21	18 26	1 45	1 50	2 23	7 10	9 14	2 4
S 29	18 19	6 44	1 25	12 34	4 49	7 1	3 20	20 33	0 58	6 23	1 11	4 52	2 21	6 3	0 49	6 10	1 21	18 27	1 46	1 51	2 22	7 8	9 14	2 4
S 30	18 4	10 33	2 33	12 38	4 55	6 50	3 34	20 25	0 58	6 26	1 10	4 52	2 21	6 3	0 49	6 11	1 20	18 27	1 46	1 51	2 20	7 6	9 14	2 4
M31	17n49	13n42	3s31	12n43	5s 0	6n41	3s47	20n16	0n59	6s29	1n10	4n51	2s22	6s 4	0s49	6s11	1n20	18s28	1s46	1s51	2s19	7n 4	9n14	2n 4

Julian Day Number = 2912662.5, Delta T = 01h27m02s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'27, Lahiri = 41°32'27

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

AUGUST 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 28	10♌11'18	1♊10	9°R39	3°R 7	3♌50	19♎37	18°R 5	16°R25	19♎ 7	13°R 5	4°R38	5♎50	5♍22	18°R47	T 1
W 2	20 45 25	11° 8'35	14° 2	9♌ 1	2♍52	4°30	19°45	18♈ 4	16♓23	19° 8	13♒ 3	4♎34	5°46	5°28	18♈46	W 2
T 3	20 49 22	12° 5'52	26°40	8°24	2°36	5° 9	19°53	18° 4	16°21	19° 9	13° 2	4°28	5°43	5°35	18°45	T 3
F 4	20 53 18	13° 3'10	9♋ 5	7°49	2°17	5°49	20° 1	18° 3	16°19	19°10	13° 0	4°20	5°40	5°42	18°45	F 4
S 5	20 57 15	14° 0'28	21°20	7°17	1°56	6°29	20° 9	18° 2	16°18	19°11	12°59	4°11	5°37	5°48	18°44	S 5
S 6	21 1 11	14°57'47	3♌26	6°49	1°33	7° 9	20°17	18° 2	16°16	19°13	12°57	4° 1	5°34	5°55	18°43	S 6
M 7	21 5 8	15°55'06	15°25	6°24	1° 7	7°48	20°26	18° 1	16°14	19°14	12°56	3°53	5°31	6° 2	18°42	M 7
T 8	21 9 4	16°52'25	27°18	6° 3	0°40	8°28	20°34	18° 0	16°12	19°15	12°55	3°46	5°27	6° 8	18°41	T 8
W 9	21 13 1	17°49'45	9♍ 7	5°47	0°11	9° 7	20°43	17°59	16°10	19°16	12°53	3°41	5°24	6°15	18°40	W 9
T 10	21 16 57	18°47'05	20°54	5°36	29♌40	9°47	20°52	17°58	16° 8	19°18	12°52	3°38	5°21	6°22	18°39	T 10
F 11	21 20 54	19°44'25	2♎42	5°30	29° 7	10°26	21° 1	17°56	16° 6	19°19	12°50	3°D37	5°18	6°28	18°38	F 11
S 12	21 24 51	20°41'46	14°35	5°D29	28°34	11° 6	21°10	17°55	16° 4	19°20	12°49	3°38	5°15	6°35	18°37	S 12
S 13	21 28 47	21°39'07	26°36	5°35	27°59	11°45	21°19	17°53	16° 1	19°22	12°47	3°39	5°11	6°42	18°36	S 13
M14	21 32 44	22°36'28	8♏50	5°46	27°23	12°25	21°28	17°52	15°59	19°23	12°46	3°40	5° 8	6°48	18°35	M14
T 15	21 36 40	23°33'50	21°22	6° 3	26°46	13° 4	21°37	17°50	15°57	19°24	12°45	3°R41	5° 5	6°55	18°34	T 15
W16	21 40 37	24°31'12	4♐17	6°27	26° 9	13°43	21°47	17°49	15°55	19°26	12°43	3°41	5° 2	7° 2	18°32	W16
T 17	21 44 33	25°28'34	17°38	6°56	25°31	14°23	21°56	17°47	15°53	19°27	12°42	3°39	4°59	7° 8	18°31	T 17
F 18	21 48 30	26°25'57	1♑27	7°32	24°54	15° 2	22° 6	17°45	15°51	19°29	12°40	3°35	4°56	7°15	18°30	F 18
S 19	21 52 26	27°23'20	15°45	8°13	24°16	15°41	22°16	17°43	15°48	19°30	12°39	3°31	4°52	7°22	18°28	S 19
S 20	21 56 23	28°20'44	0♒28	9° 0	23°39	16°20	22°25	17°41	15°46	19°32	12°38	3°26	4°49	7°28	18°27	S 20
M21	22 0 20	29°18'08	15°31	9°54	23° 3	17° 0	22°35	17°38	15°44	19°33	12°36	3°21	4°46	7°35	18°25	M21
T 22	22 4 16	0♍15'33	0♓43	10°53	22°28	17°39	22°45	17°36	15°42	19°35	12°35	3°17	4°43	7°42	18°24	T 22
W23	22 8 13	1°12'59	15°57	11°58	21°54	18°18	22°55	17°34	15°39	19°36	12°33	3°15	4°40	7°48	18°22	W23
T 24	22 12 9	2°10'26	1♈ 0	13° 8	21°21	18°57	23° 5	17°31	15°37	19°38	12°32	3°D14	4°37	7°55	18°21	T 24
F 25	22 16 6	3° 7'53	15°47	14°24	20°49	19°36	23°16	17°29	15°35	19°40	12°31	3°14	4°33	8° 2	18°19	F 25
S 26	22 20 2	4° 5'22	0♉11	15°45	20°20	20°15	23°26	17°26	15°32	19°41	12°29	3°15	4°30	8° 8	18°17	S 26
S 27	22 23 59	5° 2'52	14° 9	17°11	19°52	20°54	23°36	17°23	15°30	19°43	12°28	3°17	4°27	8°15	18°16	S 27
M28	22 27 55	6° 0'24	27°42	18°42	19°26	21°33	23°47	17°21	15°28	19°45	12°27	3°18	4°24	8°21	18°14	M28
T 29	22 31 52	6°57'56	10♊51	20°18	19° 2	22°12	23°57	17°18	15°25	19°46	12°26	3°R18	4°21	8°28	18°12	T 29
W30	22 35 48	7°55'30	23°39	21°57	18°41	22°51	24° 8	17°15	15°23	19°48	12°24	3°17	4°17	8°35	18°10	W30
T 31	22 39 45	8♍53'06	6♋10	23♌40	18♌22	23♌30	24♎19	17♈12	15♓21	19♎50	12♒23	3♎15	4♎14	8♍41	18♈ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n34	16n 4	4s16	12n50	5s 3	6n32	4s 1	20n 7	0n59	6s32	1n10	4n51	2s22	6s 5	0s49	6s12	1n20	18s28	1s46	1s50	2s18	7n 3	9n14	2n 4
W 2	17 19	17 34	4 47	12 58	5 5	6 24	4 15	19 58	0 59	6 35	1 10	4 51	2 22	6 6	0 49	6 12	1 20	18 29	1 46	1 48	2 17	7 1	9 13	2 4
T 3	17 3	18 10	5 4	13 8	5 5	6 17	4 29	19 49	1 0	6 39	1 10	4 50	2 23	6 6	0 49	6 13	1 20	18 29	1 46	1 46	2 15	6 59	9 13	2 4
F 4	16 47	17 53	5 5	13 18	5 3	6 11	4 43	19 39	1 0	6 42	1 10	4 50	2 23	6 7	0 49	6 13	1 20	18 30	1 46	1 43	2 14	6 58	9 13	2 4
S 5	16 31	16 46	4 53	13 30	4 59	6 5	4 57	19 30	1 0	6 45	1 9	4 49	2 23	6 8	0 49	6 13	1 20	18 30	1 46	1 39	2 13	6 56	9 13	2 4
S 6	16 14	14 54	4 28	13 42	4 54	6 1	5 10	19 20	1 0	6 48	1 9	4 49	2 23	6 8	0 49	6 14	1 20	18 31	1 46	1 35	2 12	6 54	9 12	2 4
M 7	15 57	12 26	3 51	13 54	4 47	5 57	5 23	19 10	1 1	6 52	1 9	4 48	2 24	6 9	0 49	6 14	1 20	18 31	1 46	1 32	2 10	6 53	9 12	2 5
T 8	15 40	9 27	3 4	14 7	4 39	5 54	5 37	19 0	1 1	6 55	1 9	4 48	2 24	6 10	0 49	6 15	1 20	18 32	1 47	1 29	2 9	6 51	9 12	2 5
W 9	15 23	6 6	2 9	14 20	4 30	5 52	5 49	18 50	1 1	6 58	1 9	4 47	2 24	6 11	0 49	6 15	1 20	18 32	1 47	1 27	2 8	6 49	9 11	2 5
T 10	15 5	2 32	1 8	14 33	4 19	5 51	6 2	18 40	1 2	7 2	1 8	4 46	2 24	6 12	0 49	6 16	1 20	18 32	1 47	1 26	2 7	6 47	9 11	2 5
F 11	14 48	1s 9	0 5	14 46	4 8	5 51	6 13	18 30	1 2	7 5	1 8	4 46	2 25	6 12	0 49	6 16	1 20	18 33	1 47	1 26	2 5	6 46	9 11	2 5
S 12	14 30	4 48	0n59	14 58	3 55	5 52	6 25	18 19	1 2	7 9	1 8	4 45	2 25	6 13	0 49	6 17	1 20	18 33	1 47	1 26	2 4	6 44	9 10	2 5
S 13	14 11	8 18	2 2	15 10	3 41	5 53	6 36	18 9	1 3	7 12	1 8	4 44	2 25	6 14	0 49	6 17	1 20	18 34	1 47	1 26	2 3	6 42	9 10	2 5
M14	13 53	11 30	3 0	15 21	3 27	5 56	6 46	17 58	1 3	7 16	1 8	4 43	2 25	6 15	0 49	6 18	1 20	18 34	1 47	1 27	2 2	6 41	9 9	2 5
T 15	13 34	14 16	3 51	15 31	3 13	5 59	6 55	17 47	1 3	7 20	1 8	4 42	2 26	6 16	0 49	6 19	1 20	18 35	1 47	1 27	2 0	6 39	9 9	2 5
W16	13 15	16 24	4 32	15 40	2 57	6 3	7 4	17 36	1 3	7 23	1 7	4 41	2 26	6 17	0 49	6 19	1 20	18 35	1 47	1 27	1 59	6 37	9 9	2 5
T 17	12 56	17 44	5 0	15 48	2 42	6 8	7 12	17 25	1 4	7 27	1 7	4 40	2 26	6 17	0 49	6 20	1 20	18 36	1 47	1 26	1 58	6 35	9 8	2 5
F 18	12 37	18 5	5 11	15 54	2 26	6 13	7 20	17 14	1 4	7 31	1 7	4 40	2 26	6 18	0 49	6 20	1 20	18 36	1 47	1 25	1 57	6 34	9 8	2 5
S 19	12 18	17 18	5 5	15 59	2 10	6 19	7 26	17 3	1 4	7 34	1 7	4 39	2 27	6 19	0 49	6 21	1 20	18 37	1 47	1 23	1 55	6 32	9 7	2 5
S 20	11 58	15 23	4 38	16 3	1 54	6 25	7 32	16 51	1 4	7 38	1 7	4 38	2 27	6 20	0 49	6 21	1 20	18 37	1 48	1 21	1 54	6 30	9 6	2 5
M21	11 38	12 23	3 52	16 4	1 38	6 32	7 37	16 40	1 5	7 42	1 7	4 36	2 27	6 21	0 49	6 22	1 20	18 38	1 48	1 19	1 53	6 29	9 6	2 5
T 22	11 18	8 31	2 49	16 4	1 22	6 39	7 41	16 28	1 5	7 46	1 7	4 35	2 27	6 22	0 49	6 23	1 20	18 38	1 48	1 18	1 52	6 27	9 5	2 5
W23	10 58	4 4	1 33	16 1	1 7	6 47	7 44	16 16	1 5	7 49	1 6	4 34	2 28	6 23	0 50	6 23	1 20	18 39	1 48	1 17	1 50	6 25	9 5	2 5
T 24	10 38	0n35	0 12	15 56	0 51	6 55	7 46	16 5	1 5	7 53	1 6	4 33	2 28	6 24	0 50	6 24	1 20	18 39	1 48	1 16	1 49	6 23	9 4	2 5
F 25	10 17	5 7	1s 8	15 49	0 36	7 3	7 47	15 53	1 6	7 57	1 6	4 32	2 28	6 25	0 50	6 25	1 20	18 40	1 48	1 17	1 48	6 22	9 4	2 5
S 26	9 57	9 14	2 23	15 39	0 22	7 12	7 48	15 41	1 6	8 1	1 6	4 31	2 28	6 25	0 50	6 25	1 20	18 40	1 48	1 17	1 47	6 20	9 3	2 5
S 27	9 36	12 41	3 26	15 27	0 8	7 20	7 48	15 29	1 6	8 5	1 6	4 30	2 28	6 26	0 50	6 26	1 20	18 40	1 48	1 18	1 45	6 18	9 2	2 5
M28	9 15	15 21	4 16	15 12	0n 5	7 29	7 47	15 16	1 6	8 9	1 6	4 28	2 29	6 27	0 50	6 26	1 20	18 41	1 48	1 18	1 44	6 17	9 2	2 5
T 29	8 54	17 7	4 51	14 54	0 18	7 37	7 46	15 4	1 7	8 13	1 6	4 27	2 29	6 28	0 50	6 27	1 20	18 41	1 48	1 18	1 43	6 15	9 1	2 5
W30	8 32	17 58	5 10	14 34	0 30	7 46	7 43	14 52	1 7	8 17	1 5	4 26	2 29	6 29	0 50	6 28	1 20	18 42	1 48	1 18	1 42	6 13	9 0	2 5
T 31	8n11	17n54	5s14	14n11	0n41	7n54	7s41	14n39	1n 7	8s21	1n 5	4n24	2s29	6s30	0s50	6s29	1n20	18s42	1s48	1s17	1s40	6n11	8n59	2n 5

Julian Day Number = 2912693.5, Delta T = 01h27m03s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'31, Lahiri = 41°32'32

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

SEPTEMBER 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 42	9♍50'42	18♋26	25♌27	18°R 5	24♌ 8	24♎30	17°R 9	15°R18	19♎52	12°R22	3°R12	4♎11	8♍48	18°R 6	F 1
S 2	22 47 38	10°48'20	0♌32	27°17	17♌50	24°47	24°40	17♈ 5	15♓16	19°54	12♒21	3♎ 9	4° 8	8°55	18♈ 4	S 2
S 3	22 51 35	11°45'59	12°29	29°10	17°38	25°26	24°51	17° 2	15°14	19°55	12°19	3° 5	4° 5	9° 1	18° 2	S 3
M 4	22 55 31	12°43'40	24°21	1♍ 5	17°28	26° 5	25° 2	16°59	15°11	19°57	12°18	3° 2	4° 2	9° 8	18° 0	M 4
T 5	22 59 28	13°41'21	6♍10	3° 2	17°21	26°44	25°13	16°55	15° 9	19°59	12°17	2°59	3°58	9°15	17°58	T 5
W 6	23 3 24	14°39'04	17°57	5° 0	17°15	27°22	25°25	16°52	15° 6	20° 1	12°16	2°58	3°55	9°21	17°56	W 6
T 7	23 7 21	15°36'48	29°46	6°59	17°13	28° 1	25°36	16°48	15° 4	20° 3	12°15	2°D57	3°52	9°28	17°54	T 7
F 8	23 11 17	16°34'33	11♎39	9° 0	17°D13	28°40	25°47	16°45	15° 2	20° 5	12°13	2°57	3°49	9°35	17°52	F 8
S 9	23 15 14	17°32'20	23°37	11° 0	17°14	29°18	25°58	16°41	14°59	20° 7	12°12	2°58	3°46	9°41	17°49	S 9
S 10	23 19 11	18°30'07	5♏45	13° 1	17°19	29°57	26°10	16°37	14°57	20° 9	12°11	2°59	3°43	9°48	17°47	S 10
M11	23 23 7	19°27'56	18° 4	15° 2	17°25	0♍35	26°21	16°33	14°54	20°11	12°10	3° 0	3°39	9°55	17°45	M11
T 12	23 27 4	20°25'46	0♐40	17° 2	17°34	1°14	26°33	16°30	14°52	20°13	12° 9	3° 1	3°36	10° 1	17°43	T 12
W13	23 31 0	21°23'37	13°34	19° 2	17°45	1°52	26°44	16°26	14°50	20°15	12° 8	3° 2	3°33	10° 8	17°40	W13
T 14	23 34 57	22°21'29	26°50	21° 2	17°57	2°31	26°56	16°22	14°47	20°17	12° 7	3°R 2	3°30	10°15	17°38	T 14
F 15	23 38 53	23°19'22	10♑31	23° 0	18°12	3° 9	27° 8	16°18	14°45	20°19	12° 6	3° 2	3°27	10°21	17°35	F 15
S 16	23 42 50	24°17'16	24°37	24°58	18°29	3°48	27°20	16°14	14°42	20°21	12° 5	3° 1	3°23	10°28	17°33	S 16
S 17	23 46 46	25°15'12	9♒ 8	26°54	18°48	4°26	27°31	16° 9	14°40	20°23	12° 4	3° 0	3°20	10°35	17°31	S 17
M18	23 50 43	26°13'09	23°58	28°50	19° 8	5° 4	27°43	16° 5	14°38	20°25	12° 3	2°59	3°17	10°41	17°28	M18
T 19	23 54 39	27°11'07	9♓ 2	0♎44	19°31	5°43	27°55	16° 1	14°35	20°27	12° 2	2°59	3°14	10°48	17°26	T 19
W20	23 58 36	28° 9'06	24°12	2°37	19°55	6°21	28° 7	15°57	14°33	20°29	12° 1	2°58	3°11	10°55	17°23	W20
T 21	0 2 33	29° 7'07	9♈18	4°29	20°21	6°59	28°19	15°52	14°31	20°31	12° 0	2°D58	3° 8	11° 1	17°21	T 21
F 22	0 6 29	0♎ 5'10	24°11	6°20	20°48	7°37	28°31	15°48	14°29	20°33	12° 0	2°58	3° 4	11° 8	17°18	F 22
S 23	0 10 26	1° 3'14	8♉44	8° 9	21°17	8°16	28°43	15°44	14°26	20°35	11°59	2°59	3° 1	11°15	17°16	S 23
S 24	0 14 22	2° 1'20	22°53	9°57	21°47	8°54	28°55	15°39	14°24	20°37	11°58	2°59	2°58	11°21	17°13	S 24
M25	0 18 19	2°59'28	6♊34	11°44	22°19	9°32	29° 8	15°35	14°22	20°39	11°57	2°R59	2°55	11°28	17°10	M25
T 26	0 22 15	3°57'38	19°50	13°30	22°53	10°10	29°20	15°30	14°20	20°42	11°56	2°59	2°52	11°35	17° 8	T 26
W27	0 26 12	4°55'50	2♋41	15°15	23°27	10°48	29°32	15°26	14°17	20°44	11°56	2°D59	2°48	11°41	17° 5	W27
T 28	0 30 8	5°54'04	15°11	16°58	24° 3	11°26	29°45	15°21	14°15	20°46	11°55	2°59	2°45	11°48	17° 3	T 28
F 29	0 34 5	6°52'20	27°24	18°41	24°40	12° 4	29°57	15°17	14°13	20°48	11°54	2°59	2°42	11°54	17° 0	F 29
S 30	0 38 2	7♎50'38	9♌25	20♎22	25♌19	12♍42	0♏ 9	15♈12	14♓11	20♎50	11♒54	2♎59	2♎39	12♍ 1	16♈57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n49	17n 0	5s 4	13n45	0n51	8n 2	7s37	14n27	1n 7	8s25	1n 5	4n23	2s29	6s31	0s50	6s29	1n19	18s43	1s48	1s16	1s39	6n10	8n59	2n 5
S 2	7 28	15 21	4 40	13 17	1 1	8 11	7 33	14 14	1 8	8 29	1 5	4 22	2 30	6 32	0 50	6 30	1 19	18 43	1 48	1 14	1 38	6 8	8 58	2 5
S 3	7 6	13 2	4 4	12 46	1 9	8 19	7 29	14 1	1 8	8 33	1 5	4 20	2 30	6 33	0 50	6 31	1 19	18 43	1 48	1 13	1 37	6 6	8 57	2 5
M 4	6 44	10 12	3 17	12 13	1 17	8 26	7 24	13 48	1 8	8 37	1 5	4 19	2 30	6 34	0 50	6 31	1 19	18 44	1 49	1 12	1 35	6 5	8 56	2 5
T 5	6 22	6 59	2 23	11 37	1 23	8 34	7 18	13 35	1 8	8 41	1 5	4 17	2 30	6 35	0 50	6 32	1 19	18 44	1 49	1 11	1 34	6 3	8 56	2 5
W 6	6 0	3 28	1 22	11 0	1 29	8 41	7 12	13 22	1 8	8 46	1 5	4 16	2 30	6 36	0 50	6 33	1 19	18 45	1 49	1 10	1 33	6 1	8 55	2 5
T 7	5 38	0s11	0 18	10 21	1 34	8 47	7 6	13 9	1 9	8 50	1 4	4 14	2 31	6 36	0 50	6 33	1 19	18 45	1 49	1 10	1 32	5 59	8 54	2 5
F 8	5 16	3 50	0n48	9 39	1 38	8 54	6 59	12 56	1 9	8 54	1 4	4 13	2 31	6 37	0 50	6 34	1 19	18 45	1 49	1 10	1 30	5 58	8 53	2 5
S 9	4 53	7 22	1 52	8 57	1 41	9 0	6 52	12 43	1 9	8 58	1 4	4 11	2 31	6 38	0 50	6 35	1 19	18 46	1 49	1 10	1 29	5 56	8 52	2 5
S 10	4 31	10 38	2 52	8 13	1 43	9 5	6 45	12 30	1 9	9 2	1 4	4 10	2 31	6 39	0 50	6 36	1 19	18 46	1 49	1 11	1 28	5 54	8 51	2 5
M11	4 9	13 29	3 45	7 28	1 45	9 11	6 38	12 16	1 9	9 6	1 4	4 8	2 31	6 40	0 50	6 36	1 19	18 46	1 49	1 11	1 27	5 52	8 50	2 5
T 12	3 46	15 46	4 28	6 42	1 45	9 15	6 30	12 3	1 10	9 11	1 4	4 6	2 31	6 41	0 50	6 37	1 19	18 47	1 49	1 12	1 25	5 51	8 50	2 5
W13	3 23	17 19	4 59	5 55	1 45	9 20	6 23	11 49	1 10	9 15	1 4	4 5	2 32	6 42	0 50	6 38	1 19	18 47	1 49	1 12	1 24	5 49	8 49	2 5
T 14	3 1	17 59	5 16	5 8	1 44	9 23	6 15	11 36	1 10	9 19	1 4	4 3	2 32	6 43	0 50	6 39	1 19	18 47	1 49	1 12	1 23	5 47	8 48	2 5
F 15	2 38	17 38	5 15	4 20	1 43	9 27	6 6	11 22	1 10	9 23	1 4	4 1	2 32	6 44	0 50	6 39	1 19	18 48	1 49	1 12	1 22	5 46	8 47	2 5
S 16	2 15	16 12	4 55	3 32	1 41	9 30	5 58	11 9	1 10	9 28	1 3	4 0	2 32	6 45	0 50	6 40	1 19	18 48	1 49	1 11	1 20	5 44	8 46	2 5
S 17	1 52	13 43	4 17	2 44	1 38	9 32	5 50	10 55	1 11	9 32	1 3	3 58	2 32	6 46	0 50	6 41	1 19	18 48	1 49	1 11	1 19	5 42	8 45	2 5
M18	1 30	10 17	3 20	1 55	1 35	9 34	5 41	10 41	1 11	9 36	1 3	3 56	2 32	6 46	0 50	6 42	1 19	18 49	1 49	1 11	1 18	5 40	8 44	2 5
T 19	1 7	6 8	2 9	1 7	1 32	9 35	5 33	10 27	1 11	9 41	1 3	3 55	2 32	6 47	0 50	6 43	1 19	18 49	1 49	1 11	1 17	5 39	8 43	2 5
W20	0 44	1 33	0 49	0 19	1 28	9 36	5 24	10 13	1 11	9 45	1 3	3 53	2 33	6 48	0 50	6 43	1 19	18 49	1 49	1 10	1 15	5 37	8 42	2 4
T 21	0 21	3n 7	0s35	0s30	1 23	9 36	5 16	9 59	1 11	9 49	1 3	3 51	2 33	6 49	0 50	6 44	1 19	18 50	1 50	1 10	1 14	5 35	8 41	2 4
F 22	0s 2	7 32	1 55	1 18	1 18	9 36	5 7	9 45	1 11	9 54	1 3	3 49	2 33	6 50	0 50	6 45	1 19	18 50	1 50	1 10	1 13	5 33	8 40	2 4
S 23	0 25	11 22	3 6	2 5	1 13	9 35	4 58	9 31	1 12	9 58	1 3	3 48	2 33	6 51	0 49	6 46	1 19	18 50	1 50	1 11	1 12	5 32	8 39	2 4
S 24	0 48	14 26	4 3	2 53	1 8	9 34	4 50	9 17	1 12	10 2	1 3	3 46	2 33	6 52	0 49	6 47	1 19	18 50	1 50	1 11	1 10	5 30	8 38	2 4
M25	1 11	16 34	4 45	3 40	1 2	9 32	4 41	9 3	1 12	10 7	1 3	3 44	2 33	6 53	0 49	6 47	1 19	18 51	1 50	1 11	1 9	5 28	8 37	2 4
T 26	1 34	17 44	5 10	4 26	0 56	9 30	4 32	8 49	1 12	10 11	1 3	3 42	2 33	6 53	0 49	6 48	1 19	18 51	1 50	1 11	1 8	5 26	8 36	2 4
W27	1 57	17 57	5 18	5 12	0 49	9 27	4 24	8 35	1 12	10 15	1 2	3 41	2 33	6 54	0 49	6 49	1 19	18 51	1 50	1 11	1 7	5 25	8 35	2 4
T 28	2 20	17 16	5 11	5 58	0 43	9 23	4 15	8 21	1 12	10 20	1 2	3 39	2 33	6 55	0 49	6 50	1 19	18 51	1 50	1 11	1 5	5 23	8 34	2 4
F 29	2 43	15 48	4 50	6 43	0 36	9 20	4 7	8 6	1 13	10 24	1 2	3 37	2 33	6 56	0 49	6 51	1 19	18 52	1 50	1 11	1 4	5 21	8 33	2 4
S 30	3s 5	13n39	4s16	7s27	0n29	9n15	3s58	7n52	1n13	10s29	1n 2	3n35	2s33	6s57	0s49	6s51	1n19	18s52	1s50	1s11	1s 3	5n19	8n32	2n 4

Julian Day Number = 2912724.5, Delta T = 01h27m03s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'35, Lahiri = 41°32'36

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

OCTOBER 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 58	8♎48'58	21♌18	22♎ 2	25♌58	13♍20	0♏22	15°R 8	14°R 9	20♎52	11°R53	3♎ 0	2♎36	12♍ 8	16°R55	S 1
M 2	0 45 55	9°47'19	3♍ 7	23°41	26°39	13°58	0°34	15♈ 3	14♓ 7	20°55	11♒52	3° 1	2°33	12°14	16♈52	M 2
T 3	0 49 51	10°45'43	14°54	25°19	27°21	14°36	0°47	14°59	14° 5	20°57	11°52	3° 1	2°29	12°21	16°49	T 3
W 4	0 53 48	11°44'08	26°44	26°55	28° 4	15°14	0°59	14°54	14° 3	20°59	11°51	3° 2	2°26	12°28	16°47	W 4
T 5	0 57 44	12°42'35	8♎38	28°31	28°48	15°52	1°12	14°49	14° 1	21° 1	11°51	3°R 2	2°23	12°34	16°44	T 5
F 6	1 1 41	13°41'04	20°40	0♏ 6	29°32	16°30	1°25	14°45	13°59	21° 3	11°50	3° 1	2°20	12°41	16°41	F 6
S 7	1 5 37	14°39'35	2♏50	1°39	0♍18	17° 8	1°37	14°40	13°57	21° 6	11°50	3° 0	2°17	12°48	16°39	S 7
S 8	1 9 34	15°38'08	15°11	3°12	1° 5	17°46	1°50	14°35	13°55	21° 8	11°49	2°59	2°14	12°54	16°36	S 8
M 9	1 13 30	16°36'42	27°43	4°43	1°52	18°23	2° 3	14°31	13°53	21°10	11°49	2°57	2°10	13° 1	16°33	M 9
T 10	1 17 27	17°35'18	10♐29	6°14	2°40	19° 1	2°15	14°26	13°51	21°12	11°48	2°55	2° 7	13° 8	16°31	T 10
W11	1 21 24	18°33'56	23°31	7°43	3°29	19°39	2°28	14°22	13°49	21°15	11°48	2°53	2° 4	13°14	16°28	W11
T 12	1 25 20	19°32'35	6♑49	9°12	4°19	20°17	2°41	14°17	13°47	21°17	11°48	2°52	2° 1	13°21	16°25	T 12
F 13	1 29 17	20°31'16	20°26	10°39	5°10	20°54	2°54	14°12	13°46	21°19	11°47	2°D51	1°58	13°28	16°22	F 13
S 14	1 33 13	21°29'59	4♒21	12° 6	6° 1	21°32	3° 6	14° 8	13°44	21°21	11°47	2°52	1°54	13°34	16°20	S 14
S 15	1 37 10	22°28'43	18°35	13°31	6°53	22°10	3°19	14° 3	13°42	21°23	11°47	2°53	1°51	13°41	16°17	S 15
M16	1 41 6	23°27'29	3♓ 5	14°55	7°45	22°47	3°32	13°59	13°40	21°26	11°46	2°54	1°48	13°48	16°14	M16
T 17	1 45 3	24°26'16	17°49	16°18	8°39	23°25	3°45	13°54	13°39	21°28	11°46	2°55	1°45	13°54	16°12	T 17
W18	1 48 59	25°25'05	2♈40	17°40	9°33	24° 2	3°58	13°50	13°37	21°30	11°46	2°R56	1°42	14° 1	16° 9	W18
T 19	1 52 56	26°23'56	17°32	19° 1	10°27	24°40	4°11	13°45	13°36	21°32	11°46	2°55	1°39	14° 8	16° 6	T 19
F 20	1 56 53	27°22'49	2♉18	20°20	11°22	25°17	4°24	13°41	13°34	21°35	11°46	2°54	1°35	14°14	16° 4	F 20
S 21	2 0 49	28°21'43	16°49	21°39	12°18	25°55	4°37	13°36	13°33	21°37	11°46	2°51	1°32	14°21	16° 1	S 21
S 22	2 4 46	29°20'40	0♊59	22°56	13°14	26°32	4°49	13°32	13°31	21°39	11°46	2°47	1°29	14°27	15°59	S 22
M23	2 8 42	0♏19'39	14°46	24°11	14°11	27°10	5° 2	13°28	13°30	21°41	11°46	2°43	1°26	14°34	15°56	M23
T 24	2 12 39	1°18'41	28° 6	25°25	15° 8	27°47	5°15	13°23	13°28	21°43	11°D46	2°39	1°23	14°41	15°53	T 24
W25	2 16 35	2°17'44	11♋ 2	26°38	16° 6	28°25	5°28	13°19	13°27	21°46	11°46	2°36	1°19	14°47	15°51	W25
T 26	2 20 32	3°16'50	23°35	27°49	17° 5	29° 2	5°41	13°15	13°26	21°48	11°46	2°34	1°16	14°54	15°48	T 26
F 27	2 24 28	4°15'58	5♌50	28°58	18° 3	29°39	5°54	13°11	13°24	21°50	11°46	2°D34	1°13	15° 1	15°46	F 27
S 28	2 28 25	5°15'08	17°50	0♐ 5	19° 3	0♎17	6° 7	13° 7	13°23	21°52	11°46	2°34	1°10	15° 7	15°43	S 28
S 29	2 32 22	6°14'20	29°42	1°10	20° 2	0°54	6°20	13° 2	13°22	21°54	11°46	2°36	1° 7	15°14	15°41	S 29
M30	2 36 18	7°13'34	11♍30	2°12	21° 3	1°31	6°33	12°58	13°21	21°57	11°46	2°38	1° 4	15°21	15°38	M30
T 31	2 40 15	8♏12'51	23♍18	3♐13	22♍ 3	2♎ 8	6♏46	12♈54	13♓20	21♎59	11♒46	2♎39	1♎ 0	15♍27	15♈36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s28	10n57	3s32	8s11	0n22	9n10	3s50	7n38	1n13	10s33	1n 2	3n33	2s34	6s57	0s49	6s52	1n19	18s52	1s50	1s11	1s 2	5n18	8n31	2n 4
M 2	3 51	7 49	2 39	8 54	0 15	9 4	3 41	7 23	1 13	10 37	1 2	3 32	2 34	6 58	0 49	6 53	1 19	18 52	1 50	1 11	1 0	5 16	8 30	2 4
T 3	4 14	4 23	1 39	9 36	0 8	8 58	3 33	7 9	1 13	10 42	1 2	3 30	2 34	6 59	0 49	6 54	1 19	18 53	1 50	1 12	0 59	5 14	8 28	2 4
W 4	4 37	0 45	0 35	10 18	0 1	8 52	3 24	6 54	1 13	10 46	1 2	3 28	2 34	7 0	0 49	6 55	1 19	18 53	1 50	1 12	0 58	5 12	8 27	2 4
T 5	4 59	2s56	0n31	10 59	0s 7	8 45	3 16	6 40	1 13	10 51	1 2	3 26	2 34	7 0	0 49	6 55	1 19	18 53	1 50	1 12	0 57	5 11	8 26	2 4
F 6	5 22	6 32	1 36	11 39	0 14	8 37	3 8	6 25	1 14	10 55	1 2	3 24	2 34	7 1	0 49	6 56	1 19	18 53	1 50	1 12	0 55	5 9	8 25	2 4
S 7	5 44	9 54	2 38	12 19	0 22	8 29	3 0	6 11	1 14	10 59	1 2	3 22	2 34	7 2	0 49	6 57	1 19	18 53	1 50	1 11	0 54	5 7	8 24	2 4
S 8	6 7	12 53	3 33	12 57	0 29	8 20	2 52	5 56	1 14	11 4	1 2	3 21	2 34	7 3	0 49	6 58	1 19	18 54	1 50	1 11	0 53	5 5	8 23	2 3
M 9	6 29	15 19	4 19	13 35	0 37	8 11	2 44	5 42	1 14	11 8	1 2	3 19	2 34	7 3	0 49	6 59	1 19	18 54	1 50	1 10	0 51	5 4	8 22	2 3
T 10	6 51	17 2	4 53	14 12	0 45	8 2	2 36	5 27	1 14	11 12	1 2	3 17	2 34	7 4	0 49	7 0	1 19	18 54	1 50	1 9	0 50	5 2	8 21	2 3
W11	7 14	17 55	5 12	14 49	0 52	7 51	2 28	5 13	1 14	11 17	1 2	3 15	2 34	7 5	0 49	7 0	1 19	18 54	1 50	1 8	0 49	5 0	8 20	2 3
T 12	7 36	17 51	5 16	15 24	1 0	7 41	2 20	4 58	1 14	11 21	1 2	3 14	2 34	7 5	0 49	7 1	1 19	18 54	1 50	1 8	0 48	4 58	8 19	2 3
F 13	7 58	16 46	5 2	15 59	1 7	7 30	2 12	4 43	1 14	11 26	1 1	3 12	2 34	7 6	0 49	7 2	1 19	18 54	1 50	1 8	0 46	4 57	8 17	2 3
S 14	8 20	14 40	4 30	16 33	1 15	7 18	2 5	4 29	1 15	11 30	1 1	3 10	2 34	7 7	0 49	7 3	1 19	18 54	1 51	1 8	0 45	4 55	8 16	2 3
S 15	8 41	11 38	3 41	17 6	1 22	7 6	1 57	4 14	1 15	11 34	1 1	3 8	2 34	7 7	0 49	7 4	1 19	18 54	1 51	1 8	0 44	4 53	8 15	2 3
M16	9 3	7 51	2 37	17 37	1 29	6 54	1 50	3 59	1 15	11 39	1 1	3 7	2 34	7 8	0 49	7 4	1 19	18 55	1 51	1 9	0 43	4 51	8 14	2 3
T 17	9 24	3 31	1 23	18 9	1 37	6 41	1 43	3 45	1 15	11 43	1 1	3 5	2 34	7 9	0 49	7 5	1 19	18 55	1 51	1 9	0 41	4 50	8 13	2 3
W18	9 46	1n 5	0 1	18 39	1 44	6 28	1 35	3 30	1 15	11 47	1 1	3 3	2 34	7 9	0 49	7 6	1 19	18 55	1 51	1 9	0 40	4 48	8 12	2 3
T 19	10 7	5 37	1s20	19 8	1 51	6 14	1 28	3 15	1 15	11 52	1 1	3 1	2 34	7 10	0 49	7 7	1 19	18 55	1 51	1 9	0 39	4 46	8 11	2 3
F 20	10 28	9 46	2 35	19 36	1 58	6 0	1 21	3 1	1 15	11 56	1 1	3 0	2 34	7 10	0 49	7 8	1 19	18 55	1 51	1 9	0 38	4 44	8 10	2 2
S 21	10 49	13 15	3 39	20 3	2 4	5 45	1 14	2 46	1 15	12 0	1 1	2 58	2 34	7 11	0 49	7 9	1 19	18 55	1 51	1 7	0 36	4 43	8 9	2 2
S 22	11 10	15 51	4 27	20 29	2 11	5 30	1 8	2 31	1 15	12 5	1 1	2 57	2 34	7 11	0 49	7 9	1 19	18 55	1 51	1 6	0 35	4 41	8 8	2 2
M23	11 31	17 28	4 59	20 54	2 17	5 15	1 1	2 17	1 15	12 9	1 1	2 55	2 34	7 12	0 49	7 10	1 19	18 55	1 51	1 4	0 34	4 39	8 6	2 2
T 24	11 51	18 3	5 13	21 18	2 23	4 59	0 54	2 2	1 16	12 13	1 1	2 53	2 33	7 12	0 49	7 11	1 19	18 55	1 51	1 3	0 33	4 37	8 5	2 2
W25	12 11	17 40	5 10	21 41	2 29	4 43	0 48	1 47	1 16	12 18	1 1	2 52	2 33	7 13	0 49	7 12	1 19	18 55	1 51	1 2	0 31	4 36	8 4	2 2
T 26	12 31	16 25	4 53	22 3	2 35	4 26	0 41	1 33	1 16	12 22	1 1	2 50	2 33	7 13	0 49	7 13	1 19	18 55	1 51	1 1	0 30	4 34	8 3	2 2
F 27	12 51	14 26	4 23	22 24	2 40	4 9	0 35	1 18	1 16	12 26	1 1	2 49	2 33	7 14	0 49	7 13	1 19	18 55	1 51	1 1	0 29	4 32	8 2	2 2
S 28	13 11	11 52	3 41	22 43	2 45	3 52	0 29	1 3	1 16	12 31	1 1	2 47	2 33	7 14	0 49	7 14	1 19	18 55	1 51	1 1	0 28	4 30	8 1	2 2
S 29	13 30	8 50	2 51	23 1	2 50	3 34	0 23	0 49	1 16	12 35	1 1	2 46	2 33	7 15	0 49	7 15	1 19	18 55	1 51	1 2	0 26	4 29	8 0	2 1
M30	13 50	5 27	1 53	23 18	2 54	3 16	0 17	0 34	1 16	12 39	1 1	2 44	2 33	7 15	0 49	7 16	1 19	18 55	1 51	1 2	0 25	4 27	7 59	2 1
T 31	14s 9	1n52	0s51	23s34	2s58	2n58	0s11	0n19	1n16	12s43	1n 1	2n43	2s33	7s15	0s49	7s17	1n19	18s55	1s51	1s 3	0s24	4n25	7n58	2n 1

Julian Day Number = 2912754.5, Delta T = 01h27m04s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'40, Lahiri = 41°32'40

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

NOVEMBER 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 11	9♏12'10	5♎11	4♐10	23♍ 4	2♎46	6♏59	12°R51	13°R19	22♎ 1	11♒46	2°R40	0♎57	15♍34	15°R34	W 1
T 2	2 48 8	10°11'31	17°13	5° 5	24° 5	3°23	7°12	12♈47	13♓18	22° 3	11°47	2♎38	0°54	15°41	15♈31	T 2
F 3	2 52 4	11°10'54	29°26	5°56	25° 7	4° 0	7°25	12°43	13°17	22° 5	11°47	2°35	0°51	15°47	15°29	F 3
S 4	2 56 1	12°10'19	11♏51	6°44	26° 9	4°37	7°38	12°39	13°16	22° 7	11°47	2°31	0°48	15°54	15°26	S 4
S 5	2 59 57	13° 9'46	24°30	7°28	27°12	5°14	7°51	12°35	13°15	22° 9	11°48	2°24	0°45	16° 1	15°24	S 5
M 6	3 3 54	14° 9'15	7♐23	8° 7	28°15	5°51	8° 4	12°32	13°14	22°12	11°48	2°17	0°41	16° 7	15°22	M 6
T 7	3 7 51	15° 8'46	20°29	8°42	29°18	6°28	8°17	12°28	13°14	22°14	11°48	2° 9	0°38	16°14	15°20	T 7
W 8	3 11 47	16° 8'19	3♑48	9°12	0♎21	7° 5	8°30	12°25	13°13	22°16	11°49	2° 2	0°35	16°20	15°17	W 8
T 9	3 15 44	17° 7'54	17°19	9°35	1°25	7°42	8°43	12°22	13°12	22°18	11°49	1°57	0°32	16°27	15°15	T 9
F 10	3 19 40	18° 7'30	1♒ 1	9°53	2°29	8°19	8°56	12°18	13°12	22°20	11°50	1°54	0°29	16°34	15°13	F 10
S 11	3 23 37	19° 7'08	14°54	10° 4	3°33	8°56	9° 9	12°15	13°11	22°22	11°50	1°D52	0°25	16°40	15°11	S 11
S 12	3 27 33	20° 6'47	28°57	10°R 7	4°38	9°33	9°22	12°12	13°11	22°24	11°51	1°53	0°22	16°47	15° 9	S 12
M13	3 31 30	21° 6'28	13♓10	10° 2	5°43	10°10	9°35	12° 9	13°10	22°26	11°51	1°54	0°19	16°54	15° 7	M13
T 14	3 35 26	22° 6'11	27°30	9°49	6°48	10°47	9°47	12° 6	13°10	22°28	11°52	1°R54	0°16	17° 0	15° 5	T 14
W15	3 39 23	23° 5'55	11♈55	9°27	7°54	11°23	10° 0	12° 3	13° 9	22°30	11°53	1°54	0°13	17° 7	15° 3	W15
T 16	3 43 20	24° 5'41	26°23	8°55	8°59	12° 0	10°13	12° 0	13° 9	22°32	11°53	1°52	0°10	17°14	15° 1	T 16
F 17	3 47 16	25° 5'29	10♉46	8°15	10° 5	12°37	10°26	11°57	13° 9	22°34	11°54	1°47	0° 6	17°20	14°59	F 17
S 18	3 51 13	26° 5'18	25° 1	7°25	11°12	13°14	10°39	11°55	13° 9	22°36	11°55	1°40	0° 3	17°27	14°57	S 18
S 19	3 55 9	27° 5'10	9♊ 1	6°28	12°18	13°50	10°51	11°52	13° 8	22°38	11°56	1°31	0° 0	17°34	14°55	S 19
M20	3 59 6	28° 5'03	22°42	5°22	13°25	14°27	11° 4	11°50	13° 8	22°40	11°56	1°21	29♍57	17°40	14°53	M20
T 21	4 3 2	29° 4'58	6♋ 1	4°10	14°32	15° 4	11°17	11°47	13° 8	22°41	11°57	1°11	29°54	17°47	14°52	T 21
W22	4 6 59	0♐ 4'56	18°57	2°54	15°39	15°40	11°29	11°45	13°D 8	22°43	11°58	1° 3	29°51	17°54	14°50	W22
T 23	4 10 55	1° 4'55	1♌31	1°36	16°46	16°17	11°42	11°43	13° 8	22°45	11°59	0°57	29°47	18° 0	14°48	T 23
F 24	4 14 52	2° 4'57	13°47	0°18	17°54	16°53	11°55	11°40	13° 8	22°47	12° 0	0°52	29°44	18° 7	14°47	F 24
S 25	4 18 49	3° 5'00	25°48	29♏ 3	19° 2	17°30	12° 7	11°38	13° 9	22°49	12° 1	0°51	29°41	18°14	14°45	S 25
S 26	4 22 45	4° 5'05	7♍40	27°53	20°10	18° 6	12°20	11°37	13° 9	22°51	12° 2	0°D50	29°38	18°20	14°43	S 26
M27	4 26 42	5° 5'13	19°28	26°50	21°18	18°43	12°32	11°35	13° 9	22°52	12° 3	0°51	29°35	18°27	14°42	M27
T 28	4 30 38	6° 5'22	1♎17	25°56	22°26	19°19	12°45	11°33	13° 9	22°54	12° 3	0°R51	29°31	18°33	14°41	T 28
W29	4 34 35	7° 5'34	13°13	25°12	23°35	19°56	12°57	11°31	13°10	22°56	12° 5	0°50	29°28	18°40	14°39	W29
T 30	4 38 31	8♐ 5'47	25♎20	24♏40	24♎44	20♎32	13♏10	11♈30	13♓10	22♎58	12♒ 6	0♎48	29♍25	18♍47	14♈38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s28	1s50	0n14	23s48	3s 2	2n39	0s 5	0n 5	1n16	12s47	1n 1	2n41	2s33	7s16	0s49	7s17	1n19	18s55	1s51	1s 3	0s23	4n23	7n57	2n 1
T 2	14 46	5 30	1 19	24 1	3 5	2 20	0n 0	0s10	1 16	12 52	1 1	2 40	2 33	7 16	0 48	7 18	1 19	18 55	1 51	1 3	0 21	4 22	7 56	2 1
F 3	15 5	9 0	2 21	24 13	3 7	2 1	0 6	0 25	1 16	12 56	1 1	2 39	2 33	7 16	0 48	7 19	1 19	18 55	1 51	1 1	0 20	4 20	7 55	2 1
S 4	15 23	12 9	3 17	24 23	3 9	1 41	0 11	0 39	1 16	13 0	1 1	2 37	2 32	7 17	0 48	7 20	1 19	18 55	1 51	0 59	0 19	4 18	7 54	2 1
S 5	15 41	14 48	4 5	24 32	3 10	1 22	0 17	0 54	1 16	13 4	1 1	2 36	2 32	7 17	0 48	7 20	1 19	18 55	1 51	0 57	0 18	4 16	7 53	2 1
M 6	15 59	16 47	4 41	24 39	3 10	1 2	0 22	1 8	1 17	13 8	1 1	2 35	2 32	7 17	0 48	7 21	1 19	18 55	1 51	0 54	0 16	4 14	7 52	2 0
T 7	16 16	17 54	5 3	24 44	3 10	0 41	0 27	1 23	1 17	13 12	1 1	2 33	2 32	7 17	0 48	7 22	1 19	18 55	1 51	0 51	0 15	4 13	7 51	2 0
W 8	16 33	18 5	5 9	24 47	3 9	0 21	0 32	1 37	1 17	13 17	1 1	2 32	2 32	7 18	0 48	7 23	1 20	18 55	1 51	0 48	0 14	4 11	7 50	2 0
T 9	16 50	17 14	4 58	24 49	3 7	0s 0	0 36	1 52	1 17	13 21	1 1	2 31	2 32	7 18	0 48	7 23	1 20	18 55	1 51	0 46	0 13	4 9	7 49	2 0
F 10	17 7	15 24	4 30	24 48	3 3	0 21	0 41	2 6	1 17	13 25	1 1	2 30	2 32	7 18	0 48	7 24	1 20	18 54	1 51	0 45	0 11	4 7	7 48	2 0
S 11	17 23	12 38	3 46	24 45	2 59	0 42	0 46	2 20	1 17	13 29	1 1	2 29	2 32	7 18	0 48	7 25	1 20	18 54	1 51	0 44	0 10	4 6	7 47	2 0
S 12	17 39	9 7	2 48	24 40	2 53	1 4	0 50	2 35	1 17	13 33	1 1	2 28	2 31	7 18	0 48	7 26	1 20	18 54	1 52	0 44	0 9	4 4	7 46	2 0
M13	17 55	5 2	1 39	24 32	2 46	1 25	0 55	2 49	1 17	13 37	1 1	2 27	2 31	7 19	0 48	7 26	1 20	18 54	1 52	0 45	0 8	4 2	7 45	1 59
T 14	18 10	0 37	0 24	24 22	2 37	1 47	0 59	3 3	1 17	13 41	1 1	2 26	2 31	7 19	0 48	7 27	1 20	18 54	1 52	0 45	0 6	4 0	7 44	1 59
W15	18 25	3n51	0s54	24 8	2 27	2 9	1 3	3 18	1 17	13 45	1 1	2 25	2 31	7 19	0 48	7 28	1 20	18 54	1 52	0 45	0 5	3 59	7 43	1 59
T 16	18 40	8 7	2 8	23 52	2 15	2 31	1 7	3 32	1 17	13 49	1 1	2 24	2 31	7 19	0 48	7 28	1 20	18 54	1 52	0 44	0 4	3 57	7 42	1 59
F 17	18 54	11 53	3 13	23 32	2 2	2 53	1 11	3 46	1 17	13 53	1 1	2 23	2 31	7 19	0 48	7 29	1 20	18 53	1 52	0 42	0 3	3 55	7 42	1 59
S 18	19 9	14 55	4 6	23 9	1 47	3 15	1 14	4 0	1 17	13 57	1 1	2 22	2 30	7 19	0 48	7 30	1 20	18 53	1 52	0 39	0 1	3 53	7 41	1 59
S 19	19 22	17 0	4 42	22 43	1 30	3 38	1 18	4 14	1 17	14 1	1 1	2 21	2 30	7 19	0 48	7 30	1 20	18 53	1 52	0 36	0 0	3 51	7 40	1 59
M20	19 36	18 3	5 2	22 13	1 12	4 0	1 22	4 28	1 17	14 5	1 1	2 20	2 30	7 19	0 48	7 31	1 20	18 53	1 52	0 32	0n 1	3 50	7 39	1 58
T 21	19 49	18 4	5 4	21 41	0 52	4 23	1 25	4 42	1 17	14 8	1 1	2 20	2 30	7 19	0 48	7 32	1 20	18 53	1 52	0 28	0 2	3 48	7 38	1 58
W22	20 2	17 9	4 51	21 7	0 32	4 46	1 28	4 56	1 17	14 12	1 1	2 19	2 30	7 19	0 48	7 32	1 20	18 53	1 52	0 25	0 4	3 46	7 37	1 58
T 23	20 14	15 24	4 23	20 32	0 12	5 8	1 31	5 10	1 17	14 16	1 1	2 18	2 30	7 19	0 48	7 33	1 20	18 52	1 52	0 22	0 5	3 44	7 37	1 58
F 24	20 26	12 59	3 44	19 56	0n 9	5 31	1 34	5 24	1 17	14 20	1 1	2 17	2 29	7 19	0 48	7 34	1 20	18 52	1 52	0 21	0 6	3 43	7 36	1 58
S 25	20 38	10 4	2 56	19 20	0 29	5 54	1 37	5 38	1 17	14 24	1 1	2 17	2 29	7 19	0 48	7 34	1 20	18 52	1 52	0 20	0 8	3 41	7 35	1 58
S 26	20 49	6 46	2 1	18 46	0 48	6 17	1 40	5 52	1 17	14 27	1 1	2 16	2 29	7 19	0 48	7 35	1 20	18 52	1 52	0 20	0 9	3 39	7 34	1 58
M27	21 0	3 13	1 1	18 14	1 6	6 40	1 43	6 6	1 17	14 31	1 1	2 16	2 29	7 19	0 48	7 36	1 20	18 51	1 52	0 20	0 10	3 37	7 34	1 57
T 28	21 10	0s28	0n 2	17 46	1 23	7 3	1 45	6 19	1 17	14 35	1 1	2 15	2 29	7 18	0 47	7 36	1 20	18 51	1 52	0 20	0 11	3 35	7 33	1 57
W29	21 21	4 11	1 6	17 22	1 37	7 26	1 48	6 33	1 17	14 39	1 1	2 15	2 28	7 18	0 47	7 37	1 20	18 51	1 52	0 20	0 13	3 34	7 32	1 57
T 30	21s30	7s46	2n 7	17s 2	1n50	7s48	1n50	6s46	1n17	14s42	1n 1	2n14	2s28	7s18	0s47	7s37	1n20	18s51	1s52	0s19	0n14	3n32	7n32	1n57

Julian Day Number = 2912785.5, Delta T = 01h27m05s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'44, Lahiri = 41°32'44

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ASTRODIENST EPHEMERIS for the year 3262
geocentric

DECEMBER 3262 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 28	9♐ 6'02	7♏42	24°R19	25♎53	21♎ 8	13♏22	11°R28	13♓10	22♎59	12♒ 7	0°R42	29♍22	18♍53	14°R36	F 1
S 2	4 46 24	10° 6'19	20°22	24°D10	27° 2	21°45	13°34	11♈27	13°11	23° 1	12° 8	0♎34	29°19	19° 0	14♈35	S 2
S 3	4 50 21	11° 6'38	3♐20	24♏13	28°11	22°21	13°46	11°26	13°11	23° 3	12° 9	0°23	29°16	19° 7	14°34	S 3
M 4	4 54 18	12° 6'59	16°35	24°26	29°21	22°57	13°59	11°25	13°12	23° 4	12°10	0°11	29°12	19°13	14°33	M 4
T 5	4 58 14	13° 7'21	0♑ 7	24°49	0♏30	23°33	14°11	11°24	13°13	23° 6	12°11	29♍59	29° 9	19°20	14°32	T 5
W 6	5 2 11	14° 7'45	13°51	25°21	1°40	24° 9	14°23	11°23	13°13	23° 7	12°12	29°47	29° 6	19°27	14°31	W 6
T 7	5 6 7	15° 8'10	27°45	26° 1	2°50	24°45	14°35	11°22	13°14	23° 9	12°14	29°38	29° 3	19°33	14°30	T 7
F 8	5 10 4	16° 8'37	11♒46	26°49	4° 0	25°21	14°47	11°21	13°15	23°10	12°15	29°31	29° 0	19°40	14°29	F 8
S 9	5 14 0	17° 9'04	25°49	27°43	5°10	25°57	14°59	11°21	13°16	23°12	12°16	29°27	28°57	19°47	14°28	S 9
S 10	5 17 57	18° 9'33	9♓54	28°43	6°21	26°33	15°11	11°20	13°17	23°13	12°17	29°26	28°53	19°53	14°27	S 10
M11	5 21 53	19°10'03	23°59	29°47	7°31	27° 9	15°23	11°20	13°18	23°15	12°19	29°26	28°50	20° 0	14°26	M11
T 12	5 25 50	20°10'34	8♈ 4	0♐56	8°42	27°45	15°35	11°19	13°19	23°16	12°20	29°26	28°47	20° 7	14°25	T 12
W13	5 29 47	21°11'06	22° 7	2° 9	9°52	28°21	15°46	11°19	13°20	23°18	12°21	29°24	28°44	20°13	14°25	W13
T 14	5 33 43	22°11'40	6♉ 8	3°25	11° 3	28°57	15°58	11°D19	13°21	23°19	12°23	29°20	28°41	20°20	14°24	T 14
F 15	5 37 40	23°12'14	20° 5	4°43	12°14	29°33	16°10	11°19	13°22	23°20	12°24	29°13	28°37	20°26	14°24	F 15
S 16	5 41 36	24°12'50	3♊54	6° 4	13°25	0♏ 8	16°21	11°19	13°23	23°22	12°26	29° 4	28°34	20°33	14°23	S 16
S 17	5 45 33	25°13'27	17°32	7°26	14°36	0°44	16°33	11°20	13°25	23°23	12°27	28°51	28°31	20°40	14°22	S 17
M18	5 49 29	26°14'06	0♋55	8°50	15°48	1°20	16°44	11°20	13°26	23°24	12°29	28°38	28°28	20°46	14°22	M18
T 19	5 53 26	27°14'45	14° 2	10°16	16°59	1°55	16°55	11°20	13°27	23°25	12°30	28°25	28°25	20°53	14°22	T 19
W20	5 57 22	28°15'26	26°50	11°43	18°11	2°31	17° 7	11°21	13°29	23°26	12°32	28°13	28°22	21° 0	14°21	W20
T 21	6 1 19	29°16'09	9♌21	13°11	19°22	3° 6	17°18	11°22	13°30	23°28	12°33	28° 3	28°18	21° 6	14°21	T 21
F 22	6 5 16	0♑16'52	21°35	14°39	20°34	3°42	17°29	11°22	13°32	23°29	12°35	27°56	28°15	21°13	14°21	F 22
S 23	6 9 12	1°17'37	3♍36	16° 9	21°46	4°17	17°40	11°23	13°33	23°30	12°36	27°52	28°12	21°20	14°21	S 23
S 24	6 13 9	2°18'23	15°27	17°38	22°58	4°53	17°51	11°24	13°35	23°31	12°38	27°50	28° 9	21°26	14°21	S 24
M25	6 17 5	3°19'11	27°15	19° 9	24°10	5°28	18° 2	11°25	13°36	23°32	12°39	27°50	28° 6	21°33	14°D21	M25
T 26	6 21 2	4°20'00	9♎ 3	20°40	25°22	6° 3	18°13	11°27	13°38	23°33	12°41	27°49	28° 3	21°40	14°21	T 26
W27	6 24 58	5°20'50	20°59	22°11	26°34	6°39	18°24	11°28	13°40	23°34	12°43	27°49	27°59	21°46	14°21	W27
T 28	6 28 55	6°21'42	3♏ 8	23°42	27°46	7°14	18°34	11°29	13°41	23°35	12°44	27°46	27°56	21°53	14°21	T 28
F 29	6 32 51	7°22'35	15°33	25°14	28°59	7°49	18°45	11°31	13°43	23°36	12°46	27°41	27°53	21°59	14°21	F 29
S 30	6 36 48	8°23'29	28°20	26°46	0♐11	8°24	18°55	11°32	13°45	23°37	12°48	27°33	27°50	22° 6	14°21	S 30
S 31	6 40 45	9♑24'24	11♐29	28♐18	1♐24	8♏59	19♏ 6	11♈34	13♓47	23♎38	12♒49	27♍22	27♍47	22♍13	14♈21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s40	11s 6	3n 3	16s47	2n 0	8s11	1n52	7s 0	1n17	14s46	1n 1	2n14	2s28	7s18	0s47	7s38	1n20	18s50	1s52	0s17	0n15	3n30	7n31	1n57
S 2	21 49	14 0	3 51	16 36	2 9	8 34	1 54	7 13	1 17	14 49	1 2	2 14	2 28	7 18	0 47	7 39	1 20	18 50	1 52	0 13	0 16	3 28	7 30	1 57
S 3	21 57	16 16	4 29	16 30	2 15	8 57	1 56	7 27	1 17	14 53	1 2	2 13	2 28	7 17	0 47	7 39	1 20	18 50	1 52	0 9	0 18	3 27	7 30	1 56
M 4	22 5	17 44	4 53	16 29	2 20	9 19	1 58	7 40	1 17	14 57	1 2	2 13	2 27	7 17	0 47	7 40	1 20	18 50	1 52	0 4	0 19	3 25	7 29	1 56
T 5	22 13	18 15	5 2	16 31	2 24	9 42	2 0	7 53	1 17	15 0	1 2	2 13	2 27	7 17	0 47	7 40	1 20	18 49	1 52	0n 0	0 20	3 23	7 28	1 56
W 6	22 20	17 42	4 53	16 37	2 25	10 4	2 1	8 7	1 17	15 4	1 2	2 13	2 27	7 17	0 47	7 41	1 20	18 49	1 52	0 5	0 21	3 21	7 28	1 56
T 7	22 27	16 7	4 26	16 46	2 26	10 27	2 3	8 20	1 17	15 7	1 2	2 13	2 27	7 16	0 47	7 41	1 20	18 49	1 52	0 9	0 23	3 19	7 27	1 56
F 8	22 33	13 33	3 44	16 58	2 25	10 49	2 4	8 33	1 17	15 10	1 2	2 13	2 26	7 16	0 47	7 42	1 21	18 48	1 52	0 11	0 24	3 18	7 27	1 56
S 9	22 39	10 11	2 48	17 12	2 23	11 11	2 5	8 46	1 17	15 14	1 2	2 13	2 26	7 15	0 47	7 42	1 21	18 48	1 53	0 13	0 25	3 16	7 26	1 55
S 10	22 45	6 14	1 42	17 27	2 20	11 33	2 6	8 59	1 17	15 17	1 2	2 13	2 26	7 15	0 47	7 43	1 21	18 48	1 53	0 13	0 26	3 14	7 26	1 55
M11	22 50	1 56	0 29	17 45	2 16	11 55	2 7	9 12	1 17	15 21	1 2	2 13	2 26	7 15	0 47	7 43	1 21	18 47	1 53	0 14	0 28	3 12	7 25	1 55
T 12	22 55	2n29	0s46	18 3	2 12	12 16	2 8	9 24	1 17	15 24	1 2	2 13	2 26	7 14	0 47	7 44	1 21	18 47	1 53	0 14	0 29	3 11	7 25	1 55
W13	22 59	6 45	1 57	18 22	2 7	12 38	2 9	9 37	1 17	15 27	1 2	2 13	2 25	7 14	0 47	7 44	1 21	18 47	1 53	0 14	0 30	3 9	7 24	1 55
T 14	23 3	10 37	3 1	18 42	2 2	12 59	2 10	9 50	1 17	15 31	1 2	2 13	2 25	7 13	0 47	7 45	1 21	18 46	1 53	0 16	0 31	3 7	7 24	1 55
F 15	23 6	13 53	3 54	19 2	1 56	13 20	2 10	10 2	1 17	15 34	1 2	2 13	2 25	7 13	0 47	7 45	1 21	18 46	1 53	0 18	0 33	3 5	7 24	1 54
S 16	23 9	16 19	4 32	19 22	1 50	13 41	2 11	10 15	1 16	15 37	1 2	2 14	2 25	7 12	0 47	7 46	1 21	18 46	1 53	0 22	0 34	3 3	7 23	1 54
S 17	23 11	17 48	4 54	19 42	1 43	14 1	2 11	10 27	1 16	15 40	1 2	2 14	2 24	7 12	0 47	7 46	1 21	18 45	1 53	0 27	0 35	3 2	7 23	1 54
M18	23 13	18 16	5 0	20 2	1 36	14 21	2 12	10 40	1 16	15 43	1 3	2 14	2 24	7 11	0 47	7 46	1 21	18 45	1 53	0 32	0 36	3 0	7 23	1 54
T 19	23 15	17 45	4 49	20 22	1 29	14 41	2 12	10 52	1 16	15 46	1 3	2 15	2 24	7 11	0 47	7 47	1 21	18 45	1 53	0 38	0 38	2 58	7 22	1 54
W20	23 16	16 19	4 24	20 41	1 22	15 1	2 12	11 4	1 16	15 49	1 3	2 15	2 24	7 10	0 47	7 47	1 21	18 44	1 53	0 42	0 39	2 56	7 22	1 53
T 21	23 16	14 9	3 47	20 59	1 15	15 20	2 12	11 16	1 16	15 52	1 3	2 15	2 24	7 10	0 47	7 48	1 21	18 44	1 53	0 46	0 40	2 54	7 22	1 53
F 22	23 16	11 23	2 59	21 17	1 7	15 39	2 12	11 28	1 16	15 55	1 3	2 16	2 23	7 9	0 47	7 48	1 21	18 43	1 53	0 49	0 41	2 53	7 22	1 53
S 23	23 16	8 11	2 5	21 34	1 0	15 58	2 11	11 40	1 16	15 58	1 3	2 17	2 23	7 8	0 47	7 48	1 21	18 43	1 53	0 51	0 43	2 51	7 21	1 53
S 24	23 15	4 42	1 5	21 50	0 52	16 16	2 11	11 52	1 16	16 1	1 3	2 17	2 23	7 8	0 46	7 49	1 21	18 43	1 53	0 51	0 44	2 49	7 21	1 53
M25	23 14	1 2	0 3	22 5	0 45	16 34	2 11	12 4	1 16	16 4	1 3	2 18	2 23	7 7	0 46	7 49	1 21	18 42	1 53	0 52	0 45	2 47	7 21	1 53
T 26	23 12	2s39	0n59	22 20	0 37	16 52	2 10	12 15	1 16	16 7	1 3	2 18	2 22	7 6	0 46	7 49	1 21	18 42	1 53	0 52	0 46	2 45	7 21	1 52
W27	23 10	6 17	2 0	22 33	0 30	17 9	2 9	12 27	1 16	16 10	1 3	2 19	2 22	7 6	0 46	7 50	1 21	18 41	1 53	0 52	0 48	2 44	7 21	1 52
T 28	23 7	9 43	2 56	22 45	0 22	17 26	2 9	12 38	1 15	16 13	1 3	2 20	2 22	7 5	0 46	7 50	1 21	18 41	1 53	0 53	0 49	2 42	7 21	1 52
F 29	23 4	12 48	3 44	22 56	0 15	17 43	2 8	12 50	1 15	16 16	1 4	2 21	2 22	7 4	0 46	7 50	1 21	18 41	1 53	0 55	0 50	2 40	7 20	1 52
S 30	23 1	15 22	4 24	23 6	0 8	17 59	2 7	13 1	1 15	16 18	1 4	2 22	2 22	7 4	0 46	7 50	1 22	18 40	1 54	0 58	0 51	2 38	7 20	1 52
S 31	22s57	17s13	4n50	23s15	0n 0	18s14	2n 6	13s12	1n15	16s21	1n 4	2n22	2s21	7s 3	0s46	7s51	1n22	18s40	1s54	1n 2	0n53	2n37	7n20	1n52

Julian Day Number = 2912815.5, Delta T = 01h27m05s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'48, Lahiri = 41°32'48

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

JANUARY 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 41	10♑25'20	25♐ 2	29♐50	2♐36	9♏34	19♏16	11♈36	13♓49	23♎38	12♒51	27°R10	27♍43	22♍19	14♈22	M 1
T 2	6 48 38	11°26'17	8♑56	1♑23	3°49	10° 9	19°26	11°38	13°51	23°39	12°53	26♍58	27°40	22°26	14°22	T 2
W 3	6 52 34	12°27'15	23° 7	2°55	5° 2	10°44	19°36	11°40	13°53	23°40	12°55	26°46	27°37	22°33	14°23	W 3
T 4	6 56 31	13°28'14	7♒29	4°28	6°15	11°19	19°46	11°42	13°55	23°41	12°56	26°36	27°34	22°39	14°23	T 4
F 5	7 0 27	14°29'13	21°55	6° 1	7°27	11°54	19°56	11°44	13°57	23°41	12°58	26°29	27°31	22°46	14°24	F 5
S 6	7 4 24	15°30'13	6♓21	7°34	8°40	12°28	20° 6	11°47	13°59	23°42	13° 0	26°25	27°28	22°53	14°24	S 6
S 7	7 8 21	16°31'13	20°42	9° 7	9°53	13° 3	20°16	11°49	14° 2	23°43	13° 2	26°D24	27°24	22°59	14°25	S 7
M 8	7 12 17	17°32'13	4♈55	10°40	11° 6	13°37	20°26	11°52	14° 4	23°43	13° 3	26°24	27°21	23° 6	14°26	M 8
T 9	7 16 14	18°33'14	18°59	12°14	12°19	14°12	20°35	11°54	14° 6	23°44	13° 5	26°R24	27°18	23°13	14°26	T 9
W10	7 20 10	19°34'15	2♉52	13°47	13°33	14°46	20°45	11°57	14° 8	23°44	13° 7	26°24	27°15	23°19	14°27	W10
T 11	7 24 7	20°35'16	16°36	15°21	14°46	15°21	20°54	12° 0	14°11	23°45	13° 9	26°21	27°12	23°26	14°28	T 11
F 12	7 28 3	21°36'18	0♊10	16°55	15°59	15°55	21° 3	12° 3	14°13	23°45	13°11	26°15	27° 9	23°33	14°29	F 12
S 13	7 32 0	22°37'19	13°34	18°30	17°12	16°29	21°12	12° 6	14°16	23°45	13°13	26° 7	27° 5	23°39	14°30	S 13
S 14	7 35 56	23°38'21	26°46	20° 4	18°26	17° 4	21°21	12° 9	14°18	23°46	13°15	25°57	27° 2	23°46	14°31	S 14
M15	7 39 53	24°39'24	9♋47	21°39	19°39	17°38	21°30	12°12	14°20	23°46	13°17	25°45	26°59	23°52	14°32	M15
T 16	7 43 50	25°40'26	22°34	23°14	20°53	18°12	21°39	12°16	14°23	23°47	13°18	25°34	26°56	23°59	14°33	T 16
W17	7 47 46	26°41'29	5♌ 8	24°49	22° 6	18°46	21°47	12°19	14°26	23°47	13°20	25°24	26°53	24° 6	14°35	W17
T 18	7 51 43	27°42'32	17°28	26°24	23°20	19°20	21°56	12°23	14°28	23°47	13°22	25°15	26°49	24°12	14°36	T 18
F 19	7 55 39	28°43'36	29°35	28° 0	24°33	19°54	22° 4	12°26	14°31	23°47	13°24	25° 9	26°46	24°19	14°37	F 19
S 20	7 59 36	29°44'40	11♍33	29°36	25°47	20°27	22°13	12°30	14°34	23°47	13°26	25° 6	26°43	24°26	14°38	S 20
S 21	8 3 32	0♒45'44	23°23	1♒13	27° 1	21° 1	22°21	12°34	14°36	23°48	13°28	25°D 5	26°40	24°32	14°40	S 21
M22	8 7 29	1°46'48	5♎ 9	2°49	28°14	21°35	22°29	12°37	14°39	23°48	13°30	25° 5	26°37	24°39	14°41	M22
T 23	8 11 25	2°47'53	16°57	4°27	29°28	22° 8	22°37	12°41	14°42	23°48	13°32	25° 6	26°34	24°46	14°43	T 23
W24	8 15 22	3°48'58	28°52	6° 4	0♑42	22°42	22°45	12°45	14°45	23°R48	13°34	25°R 7	26°30	24°52	14°44	W24
T 25	8 19 19	4°50'03	10♏58	7°42	1°56	23°15	22°52	12°50	14°47	23°48	13°36	25° 7	26°27	24°59	14°46	T 25
F 26	8 23 15	5°51'09	23°22	9°20	3°10	23°49	23° 0	12°54	14°50	23°48	13°38	25° 5	26°24	25° 6	14°48	F 26
S 27	8 27 12	6°52'15	6♐ 7	10°59	4°24	24°22	23° 7	12°58	14°53	23°48	13°40	25° 1	26°21	25°12	14°49	S 27
S 28	8 31 8	7°53'21	19°18	12°38	5°38	24°55	23°14	13° 2	14°56	23°48	13°42	24°56	26°18	25°19	14°51	S 28
M29	8 35 5	8°54'28	2♑55	14°17	6°52	25°28	23°21	13° 7	14°59	23°47	13°44	24°48	26°15	25°25	14°53	M29
T 30	8 39 1	9°55'34	16°59	15°57	8° 6	26° 1	23°28	13°12	15° 2	23°47	13°46	24°41	26°11	25°32	14°55	T 30
W31	8 42 58	10♒56'40	1♒25	17♒37	9♑20	26♏34	23♏35	13♈16	15♓ 5	23♎47	13♒48	24♍33	26♍ 8	25♍39	14♈56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s52	18s10	5n 1	23s23	0s 7	18s30	2n 5	13s23	1n15	16s24	1n 4	2n23	2s21	7s 2	0s46	7s51	1n22	18s39	1s54	1n 7	0n54	2n35	7n20	1n51
T 2	22 47	18 4	4 55	23 30	0 14	18 44	2 4	13 34	1 15	16 26	1 4	2 24	2 21	7 1	0 46	7 51	1 22	18 39	1 54	1 12	0 55	2 33	7 20	1 51
W 3	22 42	16 52	4 31	23 35	0 21	18 59	2 3	13 45	1 15	16 29	1 4	2 25	2 21	7 0	0 46	7 51	1 22	18 38	1 54	1 17	0 56	2 31	7 20	1 51
T 4	22 36	14 35	3 49	23 39	0 27	19 13	2 1	13 56	1 15	16 32	1 4	2 26	2 20	7 0	0 46	7 52	1 22	18 38	1 54	1 20	0 58	2 29	7 20	1 51
F 5	22 30	11 23	2 52	23 42	0 34	19 26	2 0	14 7	1 14	16 34	1 4	2 27	2 20	6 59	0 46	7 52	1 22	18 38	1 54	1 23	0 59	2 28	7 20	1 51
S 6	22 23	7 30	1 44	23 44	0 41	19 39	1 58	14 18	1 14	16 37	1 4	2 29	2 20	6 58	0 46	7 52	1 22	18 37	1 54	1 25	1 0	2 26	7 20	1 51
S 7	22 16	3 12	0 30	23 45	0 47	19 51	1 57	14 28	1 14	16 39	1 5	2 30	2 20	6 57	0 46	7 52	1 22	18 37	1 54	1 25	1 1	2 24	7 21	1 50
M 8	22 8	1n15	0s45	23 44	0 53	20 3	1 55	14 38	1 14	16 42	1 5	2 31	2 20	6 56	0 46	7 52	1 22	18 36	1 54	1 25	1 3	2 22	7 21	1 50
T 9	22 0	5 34	1 57	23 42	0 59	20 14	1 53	14 49	1 14	16 44	1 5	2 32	2 19	6 55	0 46	7 53	1 22	18 36	1 54	1 25	1 4	2 20	7 21	1 50
W10	21 51	9 32	3 1	23 38	1 5	20 25	1 52	14 59	1 14	16 46	1 5	2 33	2 19	6 54	0 46	7 53	1 22	18 35	1 54	1 25	1 5	2 19	7 21	1 50
T 11	21 43	12 56	3 54	23 34	1 11	20 35	1 50	15 9	1 14	16 49	1 5	2 35	2 19	6 53	0 46	7 53	1 22	18 35	1 54	1 27	1 6	2 17	7 21	1 50
F 12	21 33	15 35	4 33	23 28	1 16	20 45	1 48	15 19	1 13	16 51	1 5	2 36	2 19	6 52	0 46	7 53	1 22	18 34	1 54	1 29	1 8	2 15	7 21	1 50
S 13	21 23	17 22	4 57	23 21	1 21	20 54	1 46	15 29	1 13	16 53	1 5	2 37	2 18	6 52	0 46	7 53	1 22	18 34	1 54	1 32	1 9	2 13	7 22	1 49
S 14	21 13	18 11	5 4	23 12	1 26	21 3	1 44	15 39	1 13	16 55	1 5	2 39	2 18	6 51	0 46	7 53	1 22	18 33	1 54	1 36	1 10	2 11	7 22	1 49
M15	21 3	18 1	4 55	23 3	1 31	21 11	1 42	15 48	1 13	16 57	1 6	2 40	2 18	6 50	0 46	7 53	1 22	18 33	1 55	1 41	1 11	2 10	7 22	1 49
T 16	20 52	16 56	4 31	22 52	1 35	21 18	1 40	15 58	1 13	17 0	1 6	2 42	2 18	6 49	0 46	7 53	1 22	18 32	1 55	1 45	1 13	2 8	7 22	1 49
W17	20 40	15 3	3 55	22 39	1 40	21 25	1 38	16 7	1 12	17 2	1 6	2 43	2 18	6 48	0 46	7 53	1 22	18 32	1 55	1 49	1 14	2 6	7 23	1 49
T 18	20 29	12 31	3 8	22 25	1 44	21 31	1 35	16 17	1 12	17 4	1 6	2 45	2 17	6 47	0 46	7 53	1 23	18 31	1 55	1 52	1 15	2 4	7 23	1 49
F 19	20 16	9 28	2 12	22 10	1 48	21 37	1 33	16 26	1 12	17 6	1 6	2 46	2 17	6 46	0 46	7 53	1 23	18 31	1 55	1 55	1 17	2 2	7 23	1 48
S 20	20 4	6 4	1 12	21 54	1 51	21 42	1 31	16 35	1 12	17 8	1 6	2 48	2 17	6 44	0 46	7 53	1 23	18 31	1 55	1 56	1 18	2 1	7 24	1 48
S 21	19 51	2 28	0 9	21 37	1 54	21 46	1 28	16 44	1 12	17 10	1 6	2 50	2 17	6 43	0 46	7 53	1 23	18 30	1 55	1 57	1 19	1 59	7 24	1 48
M22	19 38	1s12	0n54	21 18	1 57	21 50	1 26	16 53	1 11	17 11	1 7	2 51	2 17	6 42	0 46	7 53	1 23	18 30	1 55	1 56	1 20	1 57	7 25	1 48
T 23	19 24	4 50	1 55	20 57	2 0	21 53	1 23	17 2	1 11	17 13	1 7	2 53	2 16	6 41	0 46	7 53	1 23	18 29	1 55	1 56	1 22	1 55	7 25	1 48
W24	19 10	8 19	2 52	20 36	2 2	21 55	1 21	17 10	1 11	17 15	1 7	2 55	2 16	6 40	0 46	7 53	1 23	18 29	1 55	1 56	1 23	1 53	7 25	1 48
T 25	18 55	11 29	3 42	20 13	2 4	21 57	1 18	17 19	1 11	17 17	1 7	2 56	2 16	6 39	0 45	7 53	1 23	18 28	1 55	1 56	1 24	1 52	7 26	1 47
F 26	18 41	14 14	4 23	19 49	2 6	21 59	1 16	17 27	1 10	17 19	1 7	2 58	2 16	6 38	0 45	7 53	1 23	18 28	1 55	1 56	1 25	1 50	7 26	1 47
S 27	18 26	16 23	4 52	19 23	2 7	21 59	1 13	17 36	1 10	17 20	1 7	3 0	2 16	6 37	0 45	7 53	1 23	18 27	1 55	1 58	1 27	1 48	7 27	1 47
S 28	18 10	17 44	5 7	18 57	2 8	21 59	1 10	17 44	1 10	17 22	1 7	3 2	2 15	6 36	0 45	7 53	1 23	18 27	1 55	2 0	1 28	1 46	7 27	1 47
M29	17 54	18 9	5 6	18 28	2 8	21 58	1 8	17 52	1 10	17 24	1 8	3 4	2 15	6 34	0 45	7 53	1 23	18 26	1 56	2 3	1 29	1 44	7 28	1 47
T 30	17 38	17 28	4 46	17 59	2 8	21 57	1 5	18 0	1 9	17 25	1 8	3 6	2 15	6 33	0 45	7 53	1 23	18 26	1 56	2 6	1 30	1 43	7 28	1 47
W31	17s22	15s40	4n 8	17s29	2s 8	21s55	1n 2	18s 8	1n 9	17s27	1n 8	3n 8	2s15	6s32	0s45	7s53	1n23	18s25	1s56	2n 9	1n32	1n41	7n29	1n46

Julian Day Number = 2912846.5, Delta T = 01h27m06s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'52, Lahiri = 41°32'53

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

FEBRUARY 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 54	11♒57'46	16♒ 8	19♒17	10♉34	27♏ 7	23♏42	13♈21	15♓ 8	23°R47	13♒50	24°R27	26♍ 5	25♍45	14♈58	T 1
F 2	8 50 51	12°58'52	1♓ 1	20°58	11°48	27°40	23°48	13°26	15°11	23♎47	13°52	24♍23	26° 2	25°52	15° 0	F 2
S 3	8 54 48	13°59'57	15°53	22°39	13° 2	28°12	23°55	13°31	15°14	23°46	13°54	24°21	25°59	25°59	15° 2	S 3
S 4	8 58 44	15° 1'02	0♈39	24°20	14°16	28°45	24° 1	13°35	15°17	23°46	13°56	24°D21	25°55	26° 5	15° 4	S 4
M 5	9 2 41	16° 2'06	15°12	26° 1	15°30	29°17	24° 7	13°40	15°20	23°46	13°58	24°22	25°52	26°12	15° 7	M 5
T 6	9 6 37	17° 3'10	29°29	27°42	16°44	29°49	24°13	13°46	15°23	23°45	14° 0	24°23	25°49	26°19	15° 9	T 6
W 7	9 10 34	18° 4'13	13♉27	29°23	17°59	0♐22	24°19	13°51	15°27	23°45	14° 2	24°R24	25°46	26°25	15°11	W 7
T 8	9 14 30	19° 5'14	27° 8	1♓ 4	19°13	0°54	24°24	13°56	15°30	23°44	14° 3	24°24	25°43	26°32	15°13	T 8
F 9	9 18 27	20° 6'16	10♊31	2°44	20°27	1°26	24°30	14° 1	15°33	23°44	14° 5	24°22	25°40	26°39	15°15	F 9
S 10	9 22 23	21° 7'16	23°38	4°24	21°41	1°58	24°35	14° 7	15°36	23°43	14° 7	24°19	25°36	26°45	15°18	S 10
S 11	9 26 20	22° 8'16	6♋31	6° 4	22°56	2°29	24°40	14°12	15°39	23°43	14° 9	24°14	25°33	26°52	15°20	S 11
M12	9 30 17	23° 9'14	19°10	7°42	24°10	3° 1	24°45	14°18	15°43	23°42	14°11	24° 9	25°30	26°58	15°22	M12
T 13	9 34 13	24°10'12	1♌38	9°19	25°24	3°33	24°50	14°23	15°46	23°41	14°13	24° 3	25°27	27° 5	15°25	T 13
W14	9 38 10	25°11'09	13°55	10°54	26°39	4° 4	24°55	14°29	15°49	23°41	14°15	23°58	25°24	27°12	15°27	W14
T 15	9 42 6	26°12'06	26° 2	12°27	27°53	4°35	24°59	14°35	15°53	23°40	14°17	23°54	25°20	27°18	15°30	T 15
F 16	9 46 3	27°13'01	8♍ 1	13°58	29° 7	5° 7	25° 3	14°40	15°56	23°39	14°19	23°52	25°17	27°25	15°32	F 16
S 17	9 49 59	28°13'56	19°53	15°25	0♒22	5°38	25° 7	14°46	15°59	23°39	14°21	23°D51	25°14	27°32	15°35	S 17
S 18	9 53 56	29°14'50	1♎41	16°50	1°36	6° 9	25°11	14°52	16° 3	23°38	14°23	23°51	25°11	27°38	15°38	S 18
M19	9 57 52	0♓15'43	13°28	18° 9	2°51	6°39	25°15	14°58	16° 6	23°37	14°25	23°52	25° 8	27°45	15°40	M19
T 20	10 1 49	1°16'35	25°17	19°24	4° 5	7°10	25°19	15° 4	16° 9	23°36	14°27	23°54	25° 5	27°52	15°43	T 20
W21	10 5 46	2°17'27	7♏12	20°34	5°19	7°41	25°22	15°10	16°13	23°35	14°29	23°55	25° 1	27°58	15°46	W21
T 22	10 9 42	3°18'18	19°17	21°36	6°34	8°11	25°26	15°16	16°16	23°34	14°31	23°57	24°58	28° 5	15°48	T 22
F 23	10 13 39	4°19'09	1♐38	22°32	7°48	8°41	25°29	15°22	16°20	23°33	14°33	23°R58	24°55	28°12	15°51	F 23
S 24	10 17 35	5°19'59	14°18	23°20	9° 3	9°12	25°32	15°29	16°23	23°32	14°34	23°57	24°52	28°18	15°54	S 24
S 25	10 21 32	6°20'48	27°22	23°58	10°17	9°42	25°34	15°35	16°26	23°31	14°36	23°56	24°49	28°25	15°57	S 25
M26	10 25 28	7°21'36	10♑53	24°28	11°32	10°11	25°37	15°41	16°30	23°30	14°38	23°54	24°46	28°31	16° 0	M26
T 27	10 29 25	8°22'23	24°52	24°47	12°46	10°41	25°39	15°48	16°33	23°29	14°40	23°52	24°42	28°38	16° 3	T 27
W28	10 33 21	9♓23'10	9♒17	24°R56	14♒ 1	11♐11	25♏41	15♈54	16♓37	23♎28	14♒42	23♍50	24♍39	28♍45	16♈ 6	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	12s49	3n12	16s57	2s 7	21s52	0n59	18s16	1n 9	17s28	1n 8	3n10	2s15	6s31	0s45	7s53	1n23	18s25	1s56	2n11	1n33	1n39	7n30	1n46
F 2	16 48	9 7	2 3	16 24	2 6	21 49	0 56	18 23	1 8	17 30	1 8	3 12	2 15	6 30	0 45	7 52	1 23	18 24	1 56	2 13	1 34	1 37	7 30	1 46
S 3	16 31	4 49	0 46	15 49	2 4	21 45	0 54	18 31	1 8	17 31	1 8	3 14	2 14	6 29	0 45	7 52	1 23	18 24	1 56	2 14	1 35	1 35	7 31	1 46
S 4	16 13	0 16	0s34	15 14	2 1	21 40	0 51	18 38	1 8	17 32	1 9	3 16	2 14	6 27	0 45	7 52	1 23	18 23	1 56	2 14	1 37	1 33	7 32	1 46
M 5	15 55	4n14	1 51	14 37	1 58	21 35	0 48	18 46	1 8	17 34	1 9	3 18	2 14	6 26	0 45	7 52	1 23	18 23	1 56	2 13	1 38	1 32	7 32	1 46
T 6	15 37	8 24	3 0	13 59	1 55	21 29	0 45	18 53	1 7	17 35	1 9	3 20	2 14	6 25	0 45	7 52	1 24	18 22	1 56	2 13	1 39	1 30	7 33	1 45
W 7	15 19	12 0	3 56	13 20	1 51	21 23	0 42	19 0	1 7	17 36	1 9	3 22	2 14	6 24	0 45	7 52	1 24	18 22	1 56	2 12	1 40	1 28	7 34	1 45
T 8	15 0	14 52	4 38	12 41	1 46	21 16	0 39	19 7	1 7	17 37	1 9	3 24	2 14	6 22	0 45	7 51	1 24	18 21	1 56	2 12	1 42	1 26	7 34	1 45
F 9	14 41	16 52	5 3	12 0	1 41	21 8	0 36	19 13	1 6	17 38	1 9	3 26	2 13	6 21	0 45	7 51	1 24	18 21	1 56	2 13	1 43	1 24	7 35	1 45
S 10	14 22	17 55	5 12	11 18	1 35	20 59	0 33	19 20	1 6	17 40	1 10	3 29	2 13	6 20	0 45	7 51	1 24	18 20	1 57	2 15	1 44	1 23	7 36	1 45
S 11	14 2	18 2	5 5	10 36	1 28	20 50	0 30	19 27	1 5	17 41	1 10	3 31	2 13	6 19	0 45	7 51	1 24	18 20	1 57	2 16	1 45	1 21	7 37	1 45
M12	13 42	17 14	4 43	9 52	1 21	20 41	0 28	19 33	1 5	17 42	1 10	3 33	2 13	6 17	0 45	7 50	1 24	18 19	1 57	2 19	1 47	1 19	7 37	1 45
T 13	13 22	15 37	4 8	9 9	1 13	20 30	0 25	19 39	1 5	17 43	1 10	3 35	2 13	6 16	0 45	7 50	1 24	18 19	1 57	2 21	1 48	1 17	7 38	1 44
W14	13 2	13 19	3 22	8 25	1 4	20 20	0 22	19 46	1 4	17 44	1 10	3 38	2 13	6 15	0 45	7 50	1 24	18 18	1 57	2 23	1 49	1 15	7 39	1 44
T 15	12 42	10 27	2 27	7 40	0 54	20 8	0 19	19 52	1 4	17 44	1 10	3 40	2 12	6 14	0 45	7 49	1 24	18 18	1 57	2 24	1 50	1 14	7 40	1 44
F 16	12 21	7 10	1 26	6 56	0 43	19 56	0 16	19 58	1 3	17 45	1 11	3 42	2 12	6 12	0 45	7 49	1 24	18 17	1 57	2 25	1 52	1 12	7 41	1 44
S 17	12 0	3 39	0 22	6 12	0 32	19 43	0 13	20 4	1 3	17 46	1 11	3 45	2 12	6 11	0 45	7 49	1 24	18 17	1 57	2 26	1 53	1 10	7 42	1 44
S 18	11 39	0s 0	0n43	5 29	0 20	19 30	0 10	20 9	1 3	17 47	1 11	3 47	2 12	6 10	0 45	7 48	1 24	18 16	1 57	2 26	1 54	1 8	7 42	1 44
M19	11 18	3 39	1 46	4 46	0 7	19 16	0 7	20 15	1 2	17 48	1 11	3 50	2 12	6 8	0 45	7 48	1 24	18 16	1 57	2 25	1 55	1 6	7 43	1 44
T 20	10 57	7 9	2 45	4 4	0n 6	19 2	0 4	20 21	1 2	17 48	1 11	3 52	2 12	6 7	0 45	7 48	1 24	18 16	1 58	2 24	1 57	1 5	7 44	1 44
W21	10 35	10 23	3 37	3 24	0 21	18 47	0 1	20 26	1 1	17 49	1 12	3 54	2 12	6 6	0 45	7 47	1 24	18 15	1 58	2 24	1 58	1 3	7 45	1 43
T 22	10 13	13 14	4 21	2 46	0 36	18 31	0s 1	20 31	1 1	17 49	1 12	3 57	2 12	6 4	0 45	7 47	1 24	18 15	1 58	2 23	1 59	1 1	7 46	1 43
F 23	9 52	15 33	4 53	2 10	0 51	18 15	0 4	20 36	1 0	17 50	1 12	3 59	2 11	6 3	0 45	7 47	1 24	18 14	1 58	2 23	2 0	0 59	7 47	1 43
S 24	9 29	17 11	5 12	1 36	1 7	17 59	0 7	20 41	1 0	17 51	1 12	4 2	2 11	6 2	0 45	7 46	1 24	18 14	1 58	2 23	2 2	0 57	7 48	1 43
S 25	9 7	17 59	5 16	1 6	1 23	17 42	0 10	20 46	0 59	17 51	1 12	4 4	2 11	6 0	0 45	7 46	1 24	18 13	1 58	2 24	2 3	0 55	7 49	1 43
M26	8 45	17 48	5 3	0 40	1 39	17 24	0 12	20 51	0 59	17 51	1 12	4 7	2 11	5 59	0 45	7 45	1 24	18 13	1 58	2 24	2 4	0 54	7 50	1 43
T 27	8 22	16 33	4 32	0 17	1 56	17 6	0 15	20 56	0 58	17 52	1 13	4 9	2 11	5 58	0 45	7 45	1 24	18 12	1 58	2 25	2 5	0 52	7 51	1 43
W28	8s 0	14s13	3n43	0n 1	2n12	16s48	0s18	21s 1	0n58	17s52	1n13	4n12	2s11	5s56	0s45	7s45	1n25	18s12	1s58	2n26	2n 7	0n50	7n52	1n42

Julian Day Number = 2912877.5, Delta T = 01h27m07s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°25'57, Lahiri = 41°32'57

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

MARCH 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 18	10♓23'55	24♒ 5	24°R53	15♒15	11♐40	25♏43	16♈ 0	16♓40	23°R27	14♒44	23°R49	24♍36	28♍51	16♈ 9	T 1
F 2	10 41 14	11°24'39	9♓ 9	24♓40	16°30	12° 9	25°45	16° 7	16°44	23♎26	14°45	23♍48	24°33	28°58	16°12	F 2
S 3	10 45 11	12°25'22	24°19	24°17	17°45	12°38	25°47	16°14	16°47	23°25	14°47	23°D47	24°30	29° 5	16°15	S 3
S 4	10 49 8	13°26'04	9♈26	23°43	18°59	13° 7	25°48	16°20	16°51	23°24	14°49	23°48	24°26	29°11	16°18	S 4
M 5	10 53 4	14°26'44	24°22	23° 0	20°14	13°36	25°49	16°27	16°54	23°23	14°51	23°48	24°23	29°18	16°21	M 5
T 6	10 57 1	15°27'23	8♉59	22° 9	21°28	14° 4	25°51	16°34	16°58	23°21	14°53	23°49	24°20	29°25	16°24	T 6
W 7	11 0 57	16°28'00	23°13	21°12	22°43	14°33	25°51	16°40	17° 1	23°20	14°54	23°50	24°17	29°31	16°27	W 7
T 8	11 4 54	17°28'35	7♊ 3	20° 9	23°57	15° 1	25°52	16°47	17° 4	23°19	14°56	23°50	24°14	29°38	16°30	T 8
F 9	11 8 50	18°29'09	20°28	19° 2	25°12	15°29	25°53	16°54	17° 8	23°18	14°58	23°R50	24°11	29°45	16°33	F 9
S 10	11 12 47	19°29'42	3♋31	17°54	26°27	15°57	25°53	17° 1	17°11	23°16	15° 0	23°50	24° 7	29°51	16°37	S 10
S 11	11 16 43	20°30'12	16°14	16°47	27°41	16°24	25°R53	17° 8	17°15	23°15	15° 1	23°50	24° 4	29°58	16°40	S 11
M12	11 20 40	21°30'41	28°41	15°41	28°56	16°51	25°53	17°15	17°18	23°14	15° 3	23°50	24° 1	0♎ 5	16°43	M12
T 13	11 24 37	22°31'08	10♌54	14°38	0♓10	17°19	25°53	17°22	17°22	23°12	15° 5	23°49	23°58	0°11	16°46	T 13
W14	11 28 33	23°31'33	22°58	13°40	1°25	17°46	25°52	17°29	17°25	23°11	15° 6	23°D49	23°55	0°18	16°50	W14
T 15	11 32 30	24°31'56	4♍54	12°47	2°39	18°12	25°52	17°36	17°29	23°10	15° 8	23°49	23°52	0°24	16°53	T 15
F 16	11 36 26	25°32'18	16°45	12° 1	3°54	18°39	25°51	17°43	17°32	23° 8	15° 9	23°49	23°48	0°31	16°56	F 16
S 17	11 40 23	26°32'38	28°33	11°21	5° 9	19° 5	25°50	17°50	17°36	23° 7	15°11	23°R49	23°45	0°38	16°59	S 17
S 18	11 44 19	27°32'57	10♎21	10°49	6°23	19°31	25°49	17°57	17°39	23° 5	15°13	23°49	23°42	0°44	17° 3	S 18
M19	11 48 16	28°33'14	22°11	10°24	7°38	19°57	25°47	18° 4	17°42	23° 4	15°14	23°49	23°39	0°51	17° 6	M19
T 20	11 52 12	29°33'30	4♏ 4	10° 6	8°52	20°23	25°46	18°11	17°46	23° 2	15°16	23°48	23°36	0°58	17°10	T 20
W21	11 56 9	0♈33'44	16° 4	9°56	10° 7	20°48	25°44	18°18	17°49	23° 1	15°17	23°47	23°32	1° 4	17°13	W21
T 22	12 0 5	1°33'57	28°14	9°D52	11°21	21°13	25°42	18°26	17°53	22°59	15°19	23°46	23°29	1°11	17°16	T 22
F 23	12 4 2	2°34'08	10♐36	9°55	12°36	21°38	25°40	18°33	17°56	22°58	15°20	23°45	23°26	1°18	17°20	F 23
S 24	12 7 59	3°34'17	23°15	10° 4	13°51	22° 3	25°38	18°40	18° 0	22°56	15°22	23°45	23°23	1°24	17°23	S 24
S 25	12 11 55	4°34'26	6♑14	10°18	15° 5	22°27	25°35	18°47	18° 3	22°55	15°23	23°D44	23°20	1°31	17°27	S 25
M26	12 15 52	5°34'33	19°35	10°39	16°20	22°51	25°32	18°55	18° 6	22°53	15°24	23°45	23°17	1°38	17°30	M26
T 27	12 19 48	6°34'38	3♒22	11° 4	17°34	23°15	25°30	19° 2	18°10	22°52	15°26	23°46	23°13	1°44	17°34	T 27
W28	12 23 45	7°34'42	17°34	11°35	18°49	23°38	25°26	19° 9	18°13	22°50	15°27	23°47	23°10	1°51	17°37	W28
T 29	12 27 41	8°34'44	2♓11	12° 9	20° 3	24° 1	25°23	19°17	18°16	22°48	15°28	23°48	23° 7	1°57	17°40	T 29
F 30	12 31 38	9°34'45	17° 7	12°49	21°18	24°24	25°20	19°24	18°20	22°47	15°30	23°R48	23° 4	2° 4	17°44	F 30
S 31	12 35 34	10♈34'44	2♈16	13♓32	22♓33	24♐47	25♏16	19♈31	18♓23	22♎45	15♒31	23♍48	23♍ 1	2♎11	17♈47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	10s55	2n38	0n14	2n27	16s29	0s21	21s 5	0n57	17s52	1n13	4n15	2s11	5s55	0s45	7s44	1n25	18s12	1s59	2n26	2n 8	0n48	7n53	1n42
F 2	7 14	6 51	1 20	0 23	2 42	16 9	0 23	21 10	0 57	17 53	1 13	4 17	2 11	5 54	0 45	7 44	1 25	18 11	1 59	2 27	2 9	0 46	7 54	1 42
S 3	6 51	2 17	0s 3	0 26	2 55	15 49	0 26	21 14	0 56	17 53	1 13	4 20	2 11	5 52	0 45	7 43	1 25	18 11	1 59	2 27	2 10	0 45	7 55	1 42
S 4	6 28	2n24	1 26	0 24	3 7	15 29	0 28	21 18	0 55	17 53	1 14	4 22	2 10	5 51	0 45	7 43	1 25	18 10	1 59	2 27	2 12	0 43	7 56	1 42
M 5	6 5	6 52	2 42	0 17	3 18	15 8	0 31	21 22	0 55	17 53	1 14	4 25	2 10	5 50	0 45	7 42	1 25	18 10	1 59	2 27	2 13	0 41	7 57	1 42
T 6	5 42	10 49	3 46	0 5	3 26	14 47	0 33	21 26	0 54	17 53	1 14	4 28	2 10	5 48	0 45	7 42	1 25	18 9	1 59	2 26	2 14	0 39	7 58	1 42
W 7	5 18	14 1	4 34	0s12	3 33	14 25	0 36	21 30	0 53	17 53	1 14	4 30	2 10	5 47	0 45	7 41	1 25	18 9	1 59	2 26	2 15	0 37	7 59	1 42
T 8	4 55	16 20	5 5	0 33	3 37	14 3	0 38	21 34	0 53	17 53	1 14	4 33	2 10	5 46	0 45	7 41	1 25	18 9	1 59	2 26	2 17	0 35	8 1	1 42
F 9	4 31	17 39	5 18	0 57	3 39	13 40	0 41	21 37	0 52	17 53	1 14	4 35	2 10	5 44	0 45	7 40	1 25	18 8	1 59	2 26	2 18	0 34	8 2	1 41
S 10	4 8	18 0	5 14	1 23	3 39	13 17	0 43	21 41	0 51	17 53	1 15	4 38	2 10	5 43	0 45	7 40	1 25	18 8	2 0	2 26	2 19	0 32	8 3	1 41
S 11	3 44	17 26	4 54	1 52	3 36	12 54	0 45	21 45	0 51	17 53	1 15	4 41	2 10	5 42	0 45	7 39	1 25	18 8	2 0	2 26	2 20	0 30	8 4	1 41
M12	3 21	16 1	4 21	2 22	3 31	12 31	0 48	21 48	0 50	17 53	1 15	4 44	2 10	5 40	0 45	7 39	1 25	18 7	2 0	2 26	2 22	0 28	8 5	1 41
T 13	2 57	13 54	3 37	2 52	3 24	12 7	0 50	21 51	0 49	17 52	1 15	4 46	2 10	5 39	0 45	7 38	1 25	18 7	2 0	2 26	2 23	0 26	8 6	1 41
W14	2 33	11 11	2 43	3 22	3 16	11 42	0 52	21 54	0 49	17 52	1 15	4 49	2 10	5 38	0 45	7 38	1 25	18 6	2 0	2 26	2 24	0 25	8 7	1 41
T 15	2 9	8 3	1 43	3 51	3 6	11 18	0 54	21 58	0 48	17 52	1 16	4 52	2 10	5 36	0 45	7 37	1 25	18 6	2 0	2 26	2 25	0 23	8 8	1 41
F 16	1 46	4 36	0 39	4 19	2 54	10 53	0 56	22 1	0 47	17 52	1 16	4 54	2 9	5 35	0 45	7 37	1 25	18 6	2 0	2 26	2 27	0 21	8 10	1 41
S 17	1 22	0 58	0n26	4 45	2 42	10 28	0 58	22 4	0 46	17 51	1 16	4 57	2 9	5 34	0 45	7 36	1 25	18 5	2 0	2 26	2 28	0 19	8 11	1 41
S 18	0 58	2s41	1 31	5 9	2 29	10 2	1 0	22 6	0 45	17 51	1 16	5 0	2 9	5 32	0 45	7 36	1 25	18 5	2 1	2 26	2 29	0 17	8 12	1 40
M19	0 34	6 14	2 31	5 31	2 15	9 36	1 2	22 9	0 45	17 50	1 16	5 3	2 9	5 31	0 45	7 35	1 25	18 5	2 1	2 26	2 30	0 16	8 13	1 40
T 20	0 10	9 33	3 26	5 51	2 2	9 10	1 4	22 12	0 44	17 50	1 16	5 5	2 9	5 30	0 45	7 35	1 25	18 4	2 1	2 27	2 32	0 14	8 14	1 40
W21	0n13	12 31	4 12	6 8	1 47	8 44	1 5	22 15	0 43	17 49	1 17	5 8	2 9	5 28	0 45	7 34	1 25	18 4	2 1	2 27	2 33	0 12	8 16	1 40
T 22	0 37	14 58	4 47	6 23	1 33	8 18	1 7	22 17	0 42	17 48	1 17	5 11	2 9	5 27	0 45	7 33	1 25	18 4	2 1	2 27	2 34	0 10	8 17	1 40
F 23	1 1	16 47	5 9	6 35	1 19	7 51	1 9	22 20	0 41	17 48	1 17	5 14	2 9	5 26	0 45	7 33	1 25	18 3	2 1	2 28	2 35	0 8	8 18	1 40
S 24	1 25	17 49	5 18	6 44	1 5	7 24	1 10	22 22	0 40	17 47	1 17	5 16	2 9	5 24	0 45	7 32	1 25	18 3	2 1	2 28	2 37	0 6	8 19	1 40
S 25	1 48	17 58	5 10	6 51	0 52	6 57	1 12	22 24	0 39	17 46	1 17	5 19	2 9	5 23	0 45	7 32	1 25	18 3	2 1	2 28	2 38	0 5	8 20	1 40
M26	2 12	17 8	4 46	6 56	0 38	6 29	1 13	22 27	0 38	17 46	1 17	5 22	2 9	5 22	0 45	7 31	1 25	18 3	2 2	2 28	2 39	0 3	8 22	1 40
T 27	2 36	15 18	4 5	6 59	0 25	6 2	1 15	22 29	0 37	17 45	1 18	5 25	2 9	5 21	0 45	7 30	1 25	18 2	2 2	2 28	2 40	0 1	8 23	1 40
W28	2 59	12 28	3 8	6 59	0 13	5 34	1 16	22 31	0 36	17 44	1 18	5 27	2 9	5 19	0 45	7 30	1 25	18 2	2 2	2 27	2 42	0s 1	8 24	1 40
T 29	3 23	8 48	1 57	6 57	0 0	5 6	1 17	22 33	0 35	17 43	1 18	5 30	2 9	5 18	0 45	7 29	1 25	18 2	2 2	2 27	2 43	0 3	8 25	1 39
F 30	3 46	4 29	0 37	6 53	0s12	4 38	1 19	22 35	0 34	17 42	1 18	5 33	2 9	5 17	0 45	7 29	1 25	18 1	2 2	2 27	2 44	0 5	8 27	1 39
S 31	4n10	0n11	0s47	6s47	0s23	4s10	1s20	22s37	0n33	17s41	1n18	5n36	2s 9	5s15	0s45	7s28	1n25	18s 1	2s 2	2n27	2n45	0s 6	8n28	1n39

Julian Day Number = 2912905.5, Delta T = 01h27m07s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'00, Lahiri = 41°33'01

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

APRIL 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 31	11♈34'41	17♈29	14♓18	23♓47	25♐ 9	25°R13	19♈39	18♓26	22°R44	15♒32	23°R47	22♍57	2♎17	17♈51	S 1
M 2	12 43 28	12°34'36	2♉36	15° 9	25° 2	25°31	25♏ 9	19°46	18°29	22♎42	15°34	23♍45	22°54	2°24	17°54	M 2
T 3	12 47 24	13°34'29	17°28	16° 2	26°16	25°53	25° 5	19°54	18°33	22°40	15°35	23°43	22°51	2°31	17°58	T 3
W 4	12 51 21	14°34'21	1♊58	16°58	27°31	26°14	25° 0	20° 1	18°36	22°39	15°36	23°40	22°48	2°37	18° 1	W 4
T 5	12 55 17	15°34'10	16° 1	17°57	28°45	26°35	24°56	20° 8	18°39	22°37	15°37	23°38	22°45	2°44	18° 5	T 5
F 6	12 59 14	16°33'57	29°36	18°59	29°59	26°55	24°51	20°16	18°42	22°35	15°38	23°36	22°42	2°51	18° 8	F 6
S 7	13 3 10	17°33'42	12♋43	20° 4	1♈14	27°16	24°47	20°23	18°45	22°34	15°39	23°D35	22°38	2°57	18°12	S 7
S 8	13 7 7	18°33'24	25°27	21°10	2°29	27°35	24°42	20°31	18°48	22°32	15°41	23°35	22°35	3° 4	18°16	S 8
M 9	13 11 3	19°33'05	7♌50	22°19	3°43	27°55	24°37	20°38	18°52	22°31	15°42	23°36	22°32	3°11	18°19	M 9
T 10	13 15 0	20°32'43	19°58	23°30	4°58	28°14	24°32	20°46	18°55	22°29	15°43	23°37	22°29	3°17	18°23	T 10
W11	13 18 57	21°32'19	1♍54	24°44	6°12	28°32	24°26	20°53	18°58	22°27	15°44	23°39	22°26	3°24	18°26	W11
T 12	13 22 53	22°31'53	13°44	25°59	7°27	28°51	24°21	21° 0	19° 1	22°26	15°45	23°41	22°23	3°31	18°30	T 12
F 13	13 26 50	23°31'25	25°31	27°16	8°41	29° 9	24°15	21° 8	19° 4	22°24	15°46	23°R41	22°19	3°37	18°33	F 13
S 14	13 30 46	24°30'54	7♎18	28°34	9°56	29°26	24°10	21°15	19° 7	22°22	15°47	23°40	22°16	3°44	18°37	S 14
S 15	13 34 43	25°30'22	19° 8	29°55	11°10	29°43	24° 4	21°23	19°10	22°21	15°48	23°37	22°13	3°50	18°40	S 15
M16	13 38 39	26°29'47	1♏ 4	1♈17	12°25	29°59	23°58	21°30	19°13	22°19	15°48	23°33	22°10	3°57	18°44	M16
T 17	13 42 36	27°29'11	13° 6	2°41	13°39	0♑16	23°52	21°38	19°16	22°17	15°49	23°28	22° 7	4° 4	18°47	T 17
W18	13 46 32	28°28'33	25°17	4° 6	14°53	0°31	23°45	21°45	19°18	22°16	15°50	23°22	22° 3	4°10	18°50	W18
T 19	13 50 29	29°27'53	7♐38	5°34	16° 8	0°47	23°39	21°52	19°21	22°14	15°51	23°15	22° 0	4°17	18°54	T 19
F 20	13 54 25	0♉27'11	20°10	7° 2	17°22	1° 1	23°33	22° 0	19°24	22°12	15°52	23° 9	21°57	4°24	18°57	F 20
S 21	13 58 22	1°26'28	2♑56	8°32	18°37	1°16	23°26	22° 7	19°27	22°11	15°53	23° 5	21°54	4°30	19° 1	S 21
S 22	14 2 19	2°25'42	15°57	10° 4	19°51	1°29	23°19	22°14	19°30	22° 9	15°53	23° 2	21°51	4°37	19° 4	S 22
M23	14 6 15	3°24'55	29°15	11°37	21° 5	1°43	23°13	22°22	19°32	22° 7	15°54	23°D 0	21°48	4°44	19° 8	M23
T 24	14 10 12	4°24'07	12♒53	13°12	22°20	1°55	23° 6	22°29	19°35	22° 6	15°55	23° 0	21°44	4°50	19°11	T 24
W25	14 14 8	5°23'16	26°51	14°48	23°34	2° 7	22°59	22°36	19°38	22° 4	15°55	23° 2	21°41	4°57	19°15	W25
T 26	14 18 5	6°22'24	11♓10	16°26	24°48	2°19	22°52	22°44	19°40	22° 3	15°56	23° 3	21°38	5° 4	19°18	T 26
F 27	14 22 1	7°21'30	25°48	18° 5	26° 3	2°30	22°45	22°51	19°43	22° 1	15°56	23°R 3	21°35	5°10	19°21	F 27
S 28	14 25 58	8°20'35	10♈40	19°45	27°17	2°40	22°38	22°58	19°46	21°59	15°57	23° 2	21°32	5°17	19°25	S 28
S 29	14 29 54	9°19'38	25°41	21°27	28°31	2°50	22°30	23° 6	19°48	21°58	15°58	22°59	21°28	5°23	19°28	S 29
M30	14 33 51	10♉18'38	10♉41	23♈11	29♈46	2♑59	22♏23	23♈13	19♓51	21♎56	15♒58	22♍53	21♍25	5♎30	19♈31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n33	4n51	2s 7	6s39	0s34	3s41	1s21	22s39	0n32	17s40	1n18	5n39	2s 9	5s14	0s45	7s27	1n25	18s 1	2s 2	2n27	2n47	0s 8	8n29	1n39
M 2	4 56	9 11	3 19	6 30	0 44	3 13	1 22	22 41	0 31	17 39	1 18	5 41	2 9	5 13	0 45	7 27	1 25	18 1	2 3	2 28	2 48	0 10	8 30	1 39
T 3	5 19	12 51	4 15	6 18	0 54	2 45	1 23	22 43	0 30	17 38	1 19	5 44	2 9	5 12	0 45	7 26	1 25	18 0	2 3	2 29	2 49	0 12	8 32	1 39
W 4	5 42	15 37	4 53	6 5	1 4	2 16	1 24	22 45	0 28	17 37	1 19	5 47	2 9	5 11	0 45	7 26	1 26	18 0	2 3	2 30	2 50	0 14	8 33	1 39
T 5	6 5	17 21	5 13	5 51	1 12	1 47	1 25	22 47	0 27	17 36	1 19	5 50	2 9	5 9	0 45	7 25	1 26	18 0	2 3	2 31	2 52	0 15	8 34	1 39
F 6	6 28	18 2	5 14	5 34	1 21	1 19	1 26	22 48	0 26	17 34	1 19	5 52	2 9	5 8	0 45	7 24	1 26	18 0	2 3	2 32	2 53	0 17	8 36	1 39
S 7	6 51	17 43	4 58	5 17	1 29	0 50	1 26	22 50	0 25	17 33	1 19	5 55	2 9	5 7	0 45	7 24	1 26	18 0	2 3	2 32	2 54	0 19	8 37	1 39
S 8	7 13	16 30	4 28	4 57	1 36	0 21	1 27	22 52	0 23	17 32	1 19	5 58	2 9	5 6	0 45	7 23	1 26	17 59	2 3	2 32	2 55	0 21	8 38	1 39
M 9	7 36	14 32	3 46	4 37	1 43	0n 8	1 27	22 53	0 22	17 31	1 19	6 1	2 9	5 4	0 45	7 22	1 26	17 59	2 3	2 32	2 57	0 23	8 39	1 39
T 10	7 58	11 57	2 55	4 15	1 50	0 37	1 28	22 55	0 21	17 29	1 19	6 3	2 9	5 3	0 45	7 22	1 26	17 59	2 4	2 31	2 58	0 25	8 41	1 39
W11	8 20	8 54	1 57	3 52	1 56	1 6	1 28	22 57	0 19	17 28	1 19	6 6	2 9	5 2	0 45	7 21	1 26	17 59	2 4	2 30	2 59	0 26	8 42	1 39
T 12	8 43	5 31	0 54	3 27	2 2	1 34	1 29	22 58	0 18	17 26	1 20	6 9	2 9	5 1	0 45	7 21	1 26	17 59	2 4	2 30	3 0	0 28	8 43	1 38
F 13	9 4	1 55	0n10	3 1	2 7	2 3	1 29	23 0	0 16	17 25	1 20	6 12	2 9	5 0	0 45	7 20	1 26	17 59	2 4	2 30	3 2	0 30	8 44	1 38
S 14	9 26	1s45	1 14	2 34	2 11	2 32	1 29	23 1	0 15	17 24	1 20	6 14	2 9	4 59	0 45	7 19	1 26	17 58	2 4	2 30	3 3	0 32	8 46	1 38
S 15	9 48	5 21	2 15	2 6	2 15	3 1	1 29	23 3	0 14	17 22	1 20	6 17	2 9	4 57	0 45	7 19	1 26	17 58	2 4	2 31	3 4	0 34	8 47	1 38
M16	10 9	8 47	3 10	1 37	2 19	3 30	1 30	23 4	0 12	17 20	1 20	6 20	2 9	4 56	0 45	7 18	1 26	17 58	2 4	2 32	3 5	0 36	8 48	1 38
T 17	10 30	11 53	3 58	1 7	2 22	3 58	1 30	23 6	0 10	17 19	1 20	6 23	2 9	4 55	0 45	7 18	1 26	17 58	2 5	2 35	3 7	0 37	8 49	1 38
W18	10 52	14 30	4 35	0 36	2 25	4 27	1 30	23 8	0 9	17 17	1 20	6 25	2 9	4 54	0 45	7 17	1 26	17 58	2 5	2 37	3 8	0 39	8 51	1 38
T 19	11 12	16 30	5 0	0 4	2 27	4 55	1 29	23 9	0 7	17 16	1 20	6 28	2 9	4 53	0 46	7 16	1 26	17 58	2 5	2 40	3 9	0 41	8 52	1 38
F 20	11 33	17 45	5 11	0n29	2 29	5 24	1 29	23 11	0 5	17 14	1 20	6 31	2 9	4 52	0 46	7 16	1 26	17 58	2 5	2 42	3 10	0 43	8 53	1 38
S 21	11 54	18 8	5 6	1 4	2 30	5 52	1 29	23 12	0 4	17 12	1 20	6 33	2 9	4 51	0 46	7 15	1 26	17 58	2 5	2 44	3 12	0 45	8 54	1 38
S 22	12 14	17 35	4 47	1 39	2 31	6 20	1 29	23 14	0 2	17 11	1 20	6 36	2 9	4 50	0 46	7 15	1 26	17 58	2 5	2 45	3 13	0 46	8 56	1 38
M23	12 34	16 4	4 11	2 14	2 31	6 48	1 28	23 16	0 0	17 9	1 20	6 39	2 9	4 49	0 46	7 14	1 26	17 57	2 6	2 46	3 14	0 48	8 57	1 38
T 24	12 54	13 37	3 21	2 51	2 31	7 16	1 28	23 17	0s 2	17 7	1 20	6 41	2 9	4 48	0 46	7 13	1 26	17 57	2 6	2 45	3 15	0 50	8 58	1 38
W25	13 14	10 19	2 17	3 29	2 30	7 44	1 28	23 19	0 4	17 5	1 21	6 44	2 9	4 47	0 46	7 13	1 26	17 57	2 6	2 45	3 16	0 52	8 59	1 38
T 26	13 33	6 20	1 4	4 7	2 29	8 11	1 27	23 21	0 5	17 4	1 21	6 47	2 9	4 46	0 46	7 12	1 26	17 57	2 6	2 45	3 18	0 54	9 1	1 38
F 27	13 52	1 53	0s15	4 46	2 27	8 39	1 26	23 22	0 7	17 2	1 21	6 49	2 10	4 45	0 46	7 12	1 26	17 57	2 6	2 44	3 19	0 56	9 2	1 38
S 28	14 11	2n45	1 34	5 26	2 25	9 6	1 26	23 24	0 9	17 0	1 21	6 52	2 10	4 44	0 46	7 11	1 26	17 57	2 6	2 45	3 20	0 57	9 3	1 38
S 29	14 30	7 16	2 47	6 6	2 23	9 33	1 25	23 26	0 11	16 58	1 21	6 54	2 10	4 43	0 46	7 10	1 26	17 57	2 6	2 46	3 21	0 59	9 4	1 38
M30	14n49	11n18	3s49	6n47	2s20	10n 0	1s24	23s28	0s14	16s56	1n21	6n57	2s10	4s42	0s46	7s10	1n26	17s57	2s 7	2n48	3n23	1s 1	9n 6	1n38

Julian Day Number = 2912936.5, Delta T = 01h27m08s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'05, Lahiri = 41°33'05

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

MAY 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 48	11♉17'37	25♉33	24♈56	1♉ 0	3♊ 8	22°R16	23♈20	19♓53	21°R55	15♒59	22°R46	21♍22	5♎37	19♈35	T 1
W 2	14 41 44	12°16'34	10♊ 6	26°43	2°14	3°16	22♏ 8	23°27	19°56	21♎53	15°59	22♍38	21°19	5°43	19°38	W 2
T 3	14 45 41	13°15'29	24°15	28°31	3°29	3°24	22° 1	23°34	19°58	21°52	15°59	22°30	21°16	5°50	19°41	T 3
F 4	14 49 37	14°14'22	7♋57	0♉20	4°43	3°30	21°53	23°42	20° 0	21°50	16° 0	22°24	21°13	5°57	19°45	F 4
S 5	14 53 34	15°13'12	21°11	2°12	5°57	3°36	21°46	23°49	20° 3	21°49	16° 0	22°19	21° 9	6° 3	19°48	S 5
S 6	14 57 30	16°12'00	3♌58	4° 4	7°11	3°42	21°38	23°56	20° 5	21°47	16° 0	22°16	21° 6	6°10	19°51	S 6
M 7	15 1 27	17°10'47	16°24	5°59	8°26	3°47	21°30	24° 3	20° 7	21°46	16° 1	22°D15	21° 3	6°17	19°54	M 7
T 8	15 5 23	18° 9'30	28°31	7°55	9°40	3°51	21°23	24°10	20° 9	21°44	16° 1	22°16	21° 0	6°23	19°58	T 8
W 9	15 9 20	19° 8'12	10♍27	9°52	10°54	3°54	21°15	24°17	20°12	21°43	16° 1	22°17	20°57	6°30	20° 1	W 9
T 10	15 13 17	20° 6'52	22°16	11°51	12° 8	3°57	21° 7	24°24	20°14	21°41	16° 2	22°R17	20°54	6°37	20° 4	T 10
F 11	15 17 13	21° 5'29	4♎ 2	13°51	13°22	3°59	21° 0	24°31	20°16	21°40	16° 2	22°17	20°50	6°43	20° 7	F 11
S 12	15 21 10	22° 4'04	15°51	15°53	14°36	4° 0	20°52	24°38	20°18	21°39	16° 2	22°14	20°47	6°50	20°10	S 12
S 13	15 25 6	23° 2'38	27°46	17°56	15°51	4°R 1	20°44	24°45	20°20	21°37	16° 2	22° 8	20°44	6°57	20°13	S 13
M14	15 29 3	24° 1'09	9♏49	20° 1	17° 5	4° 1	20°37	24°51	20°22	21°36	16° 2	22° 1	20°41	7° 3	20°16	M14
T 15	15 32 59	24°59'39	22° 3	22° 7	18°19	4° 0	20°29	24°58	20°24	21°35	16° 2	21°51	20°38	7°10	20°19	T 15
W16	15 36 56	25°58'06	4♐29	24°13	19°33	3°58	20°21	25° 5	20°26	21°33	16° 2	21°39	20°34	7°17	20°22	W16
T 17	15 40 52	26°56'32	17° 6	26°21	20°47	3°56	20°14	25°12	20°28	21°32	16°R 2	21°28	20°31	7°23	20°25	T 17
F 18	15 44 49	27°54'57	29°56	28°30	22° 1	3°53	20° 6	25°18	20°29	21°31	16° 2	21°17	20°28	7°30	20°28	F 18
S 19	15 48 46	28°53'19	12♑57	0♊39	23°15	3°49	19°59	25°25	20°31	21°29	16° 2	21° 8	20°25	7°36	20°31	S 19
S 20	15 52 42	29°51'40	26°11	2°48	24°29	3°44	19°51	25°32	20°33	21°28	16° 2	21° 1	20°22	7°43	20°34	S 20
M21	15 56 39	0♊50'00	9♒37	4°58	25°43	3°39	19°44	25°38	20°35	21°27	16° 2	20°57	20°19	7°50	20°37	M21
T 22	16 0 35	1°48'18	23°16	7° 7	26°57	3°33	19°36	25°45	20°36	21°26	16° 2	20°55	20°15	7°56	20°40	T 22
W23	16 4 32	2°46'35	7♓ 8	9°16	28°11	3°26	19°29	25°51	20°38	21°25	16° 2	20°D55	20°12	8° 3	20°42	W23
T 24	16 8 28	3°44'50	21°14	11°24	29°25	3°18	19°22	25°58	20°39	21°24	16° 2	20°R55	20° 9	8°10	20°45	T 24
F 25	16 12 25	4°43'04	5♈33	13°31	0♊40	3°10	19°15	26° 4	20°41	21°22	16° 1	20°54	20° 6	8°16	20°48	F 25
S 26	16 16 21	5°41'16	20° 4	15°36	1°54	3° 0	19° 7	26°10	20°42	21°21	16° 1	20°52	20° 3	8°23	20°51	S 26
S 27	16 20 18	6°39'27	4♉42	17°40	3° 8	2°50	19° 0	26°17	20°44	21°20	16° 1	20°47	20° 0	8°30	20°53	S 27
M28	16 24 15	7°37'37	19°22	19°42	4°22	2°40	18°53	26°23	20°45	21°19	16° 0	20°39	19°56	8°36	20°56	M28
T 29	16 28 11	8°35'45	3♊56	21°42	5°36	2°28	18°46	26°29	20°46	21°18	16° 0	20°28	19°53	8°43	20°59	T 29
W30	16 32 8	9°33'52	18°17	23°39	6°50	2°16	18°40	26°35	20°48	21°17	16° 0	20°17	19°50	8°50	21° 1	W30
T 31	16 36 4	10♊31'57	2♋19	25♊34	8♊ 4	2♊ 3	18♏33	26♈41	20♓49	21♎16	15♒59	20♍ 5	19♍47	8♎56	21♈ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 7	14n34	4s34	7n29	2s16	10n26	1s23	23s30	0s16	16s54	1n21	6n59	2s10	4s41	0s46	7s 9	1n26	17s57	2s 7	2n51	3n24	1s 3	9n 7	1n37
W 2	15 25	16 51	5 0	8 11	2 12	10 53	1 22	23 32	0 18	16 53	1 21	7 2	2 10	4 40	0 46	7 9	1 26	17 57	2 7	2 54	3 25	1 5	9 8	1 37
T 3	15 43	18 2	5 7	8 53	2 7	11 19	1 21	23 34	0 20	16 51	1 21	7 5	2 10	4 39	0 46	7 8	1 26	17 57	2 7	2 57	3 26	1 7	9 9	1 37
F 4	16 0	18 6	4 57	9 36	2 2	11 44	1 20	23 36	0 22	16 49	1 21	7 7	2 10	4 38	0 46	7 8	1 26	17 57	2 7	3 0	3 28	1 8	9 10	1 37
S 5	16 17	17 10	4 30	10 20	1 56	12 10	1 19	23 38	0 25	16 47	1 21	7 10	2 10	4 37	0 46	7 7	1 26	17 57	2 7	3 2	3 29	1 10	9 12	1 37
S 6	16 34	15 24	3 50	11 3	1 50	12 35	1 18	23 40	0 27	16 45	1 21	7 12	2 10	4 36	0 46	7 7	1 25	17 57	2 7	3 3	3 30	1 12	9 13	1 37
M 7	16 51	12 56	3 1	11 47	1 44	13 0	1 17	23 42	0 29	16 43	1 21	7 15	2 10	4 36	0 46	7 6	1 25	17 57	2 8	3 3	3 31	1 14	9 14	1 37
T 8	17 7	9 58	2 4	12 31	1 37	13 25	1 16	23 45	0 32	16 41	1 21	7 17	2 10	4 35	0 46	7 6	1 25	17 57	2 8	3 3	3 33	1 16	9 15	1 37
W 9	17 23	6 37	1 3	13 15	1 29	13 49	1 14	23 47	0 34	16 39	1 21	7 19	2 11	4 34	0 46	7 5	1 25	17 58	2 8	3 3	3 34	1 17	9 16	1 37
T 10	17 39	3 3	0 0	14 0	1 21	14 13	1 13	23 50	0 37	16 37	1 20	7 22	2 11	4 33	0 46	7 4	1 25	17 58	2 8	3 2	3 35	1 19	9 18	1 37
F 11	17 54	0s38	1n 3	14 43	1 13	14 36	1 12	23 52	0 39	16 35	1 20	7 24	2 11	4 32	0 46	7 4	1 25	17 58	2 8	3 3	3 36	1 21	9 19	1 37
S 12	18 10	4 18	2 3	15 27	1 4	15 0	1 10	23 55	0 42	16 33	1 20	7 27	2 11	4 32	0 46	7 3	1 25	17 58	2 8	3 4	3 38	1 23	9 20	1 37
S 13	18 24	7 50	2 58	16 10	0 55	15 22	1 9	23 57	0 44	16 31	1 20	7 29	2 11	4 31	0 46	7 3	1 25	17 58	2 9	3 6	3 39	1 25	9 21	1 37
M14	18 39	11 5	3 46	16 53	0 46	15 45	1 7	24 0	0 47	16 29	1 20	7 31	2 11	4 30	0 46	7 3	1 25	17 58	2 9	3 9	3 40	1 27	9 22	1 37
T 15	18 53	13 54	4 24	17 35	0 36	16 7	1 5	24 3	0 50	16 27	1 20	7 34	2 11	4 29	0 46	7 2	1 25	17 58	2 9	3 13	3 41	1 28	9 23	1 37
W16	19 7	16 8	4 50	18 17	0 26	16 28	1 4	24 6	0 53	16 26	1 20	7 36	2 11	4 29	0 46	7 2	1 25	17 58	2 9	3 17	3 43	1 30	9 24	1 37
T 17	19 20	17 38	5 2	18 57	0 16	16 50	1 2	24 8	0 56	16 24	1 20	7 38	2 11	4 28	0 46	7 1	1 25	17 58	2 9	3 22	3 44	1 32	9 25	1 37
F 18	19 34	18 17	5 0	19 36	0 5	17 11	1 0	24 11	0 58	16 22	1 20	7 41	2 12	4 27	0 46	7 1	1 25	17 59	2 9	3 26	3 45	1 34	9 26	1 37
S 19	19 46	17 59	4 42	20 14	0n 5	17 31	0 58	24 14	1 1	16 20	1 20	7 43	2 12	4 27	0 46	7 0	1 25	17 59	2 9	3 30	3 46	1 36	9 28	1 37
S 20	19 59	16 42	4 8	20 50	0 16	17 51	0 57	24 18	1 4	16 18	1 20	7 45	2 12	4 26	0 46	7 0	1 25	17 59	2 10	3 32	3 48	1 38	9 29	1 37
M21	20 11	14 29	3 21	21 24	0 26	18 10	0 55	24 21	1 7	16 16	1 20	7 48	2 12	4 25	0 47	6 59	1 25	17 59	2 10	3 34	3 49	1 39	9 30	1 37
T 22	20 23	11 27	2 21	21 57	0 37	18 29	0 53	24 24	1 10	16 14	1 20	7 50	2 12	4 25	0 47	6 59	1 25	17 59	2 10	3 35	3 50	1 41	9 31	1 37
W23	20 34	7 42	1 13	22 28	0 47	18 48	0 51	24 27	1 13	16 12	1 19	7 52	2 12	4 24	0 47	6 59	1 25	17 59	2 10	3 35	3 51	1 43	9 32	1 37
T 24	20 45	3 29	0s 2	22 56	0 57	19 5	0 49	24 30	1 16	16 10	1 19	7 54	2 12	4 24	0 47	6 58	1 25	18 0	2 10	3 35	3 53	1 45	9 33	1 37
F 25	20 56	1n 1	1 17	23 22	1 7	19 23	0 47	24 34	1 20	16 9	1 19	7 56	2 13	4 23	0 47	6 58	1 25	18 0	2 10	3 35	3 54	1 47	9 34	1 37
S 26	21 6	5 30	2 28	23 46	1 16	19 40	0 45	24 37	1 23	16 7	1 19	7 58	2 13	4 22	0 47	6 57	1 25	18 0	2 10	3 36	3 55	1 49	9 35	1 37
S 27	21 16	9 42	3 30	24 7	1 25	19 56	0 43	24 41	1 26	16 5	1 19	8 0	2 13	4 22	0 47	6 57	1 25	18 0	2 11	3 38	3 56	1 50	9 36	1 37
M28	21 26	13 18	4 18	24 25	1 33	20 12	0 41	24 44	1 29	16 3	1 19	8 3	2 13	4 21	0 47	6 57	1 25	18 1	2 11	3 41	3 57	1 52	9 37	1 37
T 29	21 35	16 3	4 49	24 41	1 41	20 27	0 38	24 48	1 32	16 2	1 19	8 5	2 13	4 21	0 47	6 56	1 25	18 1	2 11	3 45	3 59	1 54	9 38	1 37
W30	21 44	17 46	5 1	24 55	1 48	20 42	0 36	24 51	1 36	16 0	1 18	8 7	2 13	4 21	0 47	6 56	1 25	18 1	2 11	3 49	4 0	1 56	9 39	1 37
T 31	21n52	18n21	4s55	25n 6	1n54	20n56	0s34	24s54	1s39	15s58	1n18	8n 9	2s13	4s20	0s47	6s56	1n25	18s 1	2s11	3n54	4n 1	1s58	9n40	1n37

Julian Day Number = 2912966.5, Delta T = 01h27m09s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'09, Lahiri = 41°33'09

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

JUNE 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 1	11♊30'00	15♋58	27♊26	9♊17	1°R50	18°R26	26♈47	20♓50	21°R15	15°R59	19°R55	19♍44	9♎ 3	21♈ 6	F 1
S 2	16 43 57	12°28'02	29°12	29°15	10°31	1♉35	18♏20	26°53	20°51	21♎14	15♒59	19♍47	19°40	9°10	21° 9	S 2
S 3	16 47 54	13°26'01	12♌ 1	1♋ 1	11°45	1°21	18°13	26°59	20°52	21°14	15°58	19°42	19°37	9°16	21°11	S 3
M 4	16 51 50	14°23'59	24°28	2°44	12°59	1° 5	18° 7	27° 5	20°53	21°13	15°58	19°38	19°34	9°23	21°13	M 4
T 5	16 55 47	15°21'56	6♍37	4°24	14°13	0°49	18° 1	27°11	20°54	21°12	15°57	19°37	19°31	9°30	21°16	T 5
W 6	16 59 44	16°19'50	18°34	6° 0	15°27	0°32	17°55	27°17	20°55	21°11	15°57	19°37	19°28	9°36	21°18	W 6
T 7	17 3 40	17°17'43	0♎24	7°33	16°41	0°15	17°49	27°22	20°56	21°10	15°56	19°37	19°25	9°43	21°20	T 7
F 8	17 7 37	18°15'34	12°12	9° 3	17°55	29♐57	17°43	27°28	20°57	21°10	15°55	19°36	19°21	9°50	21°23	F 8
S 9	17 11 33	19°13'24	24° 4	10°29	19° 9	29°39	17°38	27°33	20°58	21° 9	15°55	19°32	19°18	9°56	21°25	S 9
S 10	17 15 30	20°11'12	6♏ 3	11°51	20°23	29°21	17°32	27°39	20°59	21° 8	15°54	19°26	19°15	10° 3	21°27	S 10
M11	17 19 26	21° 8'58	18°14	13°10	21°37	29° 1	17°27	27°44	20°59	21° 8	15°53	19°18	19°12	10°10	21°29	M11
T 12	17 23 23	22° 6'44	0♐40	14°26	22°50	28°42	17°21	27°50	21° 0	21° 7	15°53	19° 7	19° 9	10°16	21°31	T 12
W13	17 27 19	23° 4'27	13°20	15°37	24° 4	28°22	17°16	27°55	21° 1	21° 6	15°52	18°54	19° 6	10°23	21°33	W13
T 14	17 31 16	24° 2'10	26°16	16°45	25°18	28° 2	17°11	28° 0	21° 1	21° 6	15°51	18°42	19° 2	10°29	21°35	T 14
F 15	17 35 13	24°59'51	9♑27	17°49	26°32	27°42	17° 6	28° 5	21° 2	21° 5	15°51	18°30	18°59	10°36	21°37	F 15
S 16	17 39 9	25°57'31	22°51	18°49	27°46	27°22	17° 2	28°10	21° 2	21° 5	15°50	18°19	18°56	10°43	21°39	S 16
S 17	17 43 6	26°55'10	6♒25	19°46	29° 0	27° 1	16°57	28°16	21° 3	21° 4	15°49	18°12	18°53	10°49	21°41	S 17
M18	17 47 2	27°52'48	20° 9	20°38	0♋13	26°40	16°53	28°20	21° 3	21° 4	15°48	18° 7	18°50	10°56	21°43	M18
T 19	17 50 59	28°50'25	4♓ 0	21°26	1°27	26°19	16°49	28°25	21° 3	21° 3	15°47	18° 5	18°46	11° 3	21°45	T 19
W20	17 54 55	29°48'01	17°59	22°10	2°41	25°58	16°45	28°30	21° 4	21° 3	15°46	18°D 4	18°43	11° 9	21°46	W20
T 21	17 58 52	0♋45'37	2♈ 3	22°50	3°55	25°37	16°41	28°35	21° 4	21° 3	15°46	18°R 4	18°40	11°16	21°48	T 21
F 22	18 2 49	1°43'11	16°12	23°25	5° 9	25°16	16°37	28°40	21° 4	21° 2	15°45	18° 3	18°37	11°23	21°50	F 22
S 23	18 6 45	2°40'45	0♉26	23°57	6°22	24°55	16°33	28°44	21° 4	21° 2	15°44	18° 1	18°34	11°29	21°51	S 23
S 24	18 10 42	3°38'18	14°42	24°23	7°36	24°35	16°30	28°49	21° 4	21° 2	15°43	17°56	18°31	11°36	21°53	S 24
M25	18 14 38	4°35'51	28°56	24°46	8°50	24°14	16°27	28°53	21°R 4	21° 1	15°42	17°49	18°27	11°43	21°54	M25
T 26	18 18 35	5°33'23	13♊ 4	25° 3	10° 4	23°54	16°24	28°58	21° 4	21° 1	15°41	17°39	18°24	11°49	21°56	T 26
W27	18 22 31	6°30'54	27° 2	25°16	11°18	23°34	16°21	29° 2	21° 4	21° 1	15°40	17°28	18°21	11°56	21°57	W27
T 28	18 26 28	7°28'24	10♋45	25°25	12°31	23°14	16°18	29° 6	21° 4	21° 1	15°39	17°17	18°18	12° 3	21°59	T 28
F 29	18 30 24	8°25'53	24°10	25°R29	13°45	22°55	16°16	29°10	21° 4	21° 1	15°38	17° 7	18°15	12° 9	22° 0	F 29
S 30	18 34 21	9♋23'22	7♌14	25♋28	14♋59	22♐36	16♏13	29♈14	21♓ 3	21♎ 1	15♒37	16♍59	18♍12	12♎16	22♈ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	17n50	4s31	25n15	2n 0	21n10	0s32	24s58	1s42	15s57	1n18	8n11	2s14	4s20	0s47	6s55	1n25	18s 2	2s11	3n58	4n 2	2s 0	9n41	1n37
S 2	22 8	16 22	3 54	25 21	2 4	21 23	0 30	25 2	1 46	15 55	1 18	8 13	2 14	4 19	0 47	6 55	1 25	18 2	2 12	4 1	4 4	2 1	9 41	1 37
S 3	22 15	14 6	3 5	25 25	2 8	21 35	0 27	25 5	1 49	15 53	1 18	8 15	2 14	4 19	0 47	6 55	1 25	18 2	2 12	4 3	4 5	2 3	9 42	1 37
M 4	22 22	11 15	2 9	25 26	2 12	21 47	0 25	25 8	1 52	15 52	1 18	8 17	2 14	4 18	0 47	6 54	1 25	18 2	2 12	4 4	4 6	2 5	9 43	1 37
T 5	22 29	7 58	1 8	25 26	2 14	21 58	0 23	25 12	1 56	15 50	1 17	8 18	2 14	4 18	0 47	6 54	1 25	18 3	2 12	4 5	4 7	2 7	9 44	1 37
W 6	22 35	4 24	0 6	25 24	2 15	22 9	0 20	25 15	1 59	15 49	1 17	8 20	2 14	4 18	0 47	6 54	1 25	18 3	2 12	4 5	4 9	2 9	9 45	1 37
T 7	22 40	0 43	0n57	25 19	2 16	22 19	0 18	25 19	2 2	15 47	1 17	8 22	2 15	4 17	0 47	6 54	1 25	18 3	2 12	4 5	4 10	2 10	9 46	1 37
F 8	22 46	3s 0	1 57	25 13	2 16	22 28	0 16	25 22	2 6	15 46	1 17	8 24	2 15	4 17	0 47	6 53	1 25	18 4	2 12	4 6	4 11	2 12	9 47	1 37
S 9	22 50	6 36	2 52	25 6	2 15	22 37	0 13	25 25	2 9	15 45	1 17	8 26	2 15	4 17	0 47	6 53	1 25	18 4	2 13	4 7	4 12	2 14	9 48	1 37
S 10	22 55	9 59	3 40	24 57	2 13	22 45	0 11	25 29	2 12	15 43	1 17	8 28	2 15	4 17	0 47	6 53	1 25	18 4	2 13	4 9	4 14	2 16	9 48	1 37
M11	22 59	13 0	4 18	24 47	2 10	22 52	0 9	25 32	2 16	15 42	1 16	8 29	2 15	4 16	0 47	6 53	1 25	18 5	2 13	4 13	4 15	2 18	9 49	1 37
T 12	23 2	15 30	4 45	24 35	2 6	22 59	0 6	25 35	2 19	15 41	1 16	8 31	2 16	4 16	0 47	6 53	1 25	18 5	2 13	4 17	4 16	2 20	9 50	1 37
W13	23 6	17 18	4 59	24 22	2 1	23 5	0 4	25 38	2 22	15 39	1 16	8 33	2 16	4 16	0 47	6 52	1 24	18 5	2 13	4 22	4 17	2 21	9 51	1 37
T 14	23 8	18 16	4 58	24 9	1 56	23 10	0 2	25 41	2 25	15 38	1 16	8 34	2 16	4 16	0 47	6 52	1 24	18 6	2 13	4 27	4 19	2 23	9 51	1 37
F 15	23 11	18 16	4 41	23 54	1 49	23 15	0n 1	25 44	2 28	15 37	1 16	8 36	2 16	4 16	0 47	6 52	1 24	18 6	2 13	4 31	4 20	2 25	9 52	1 37
S 16	23 13	17 16	4 8	23 39	1 42	23 19	0 3	25 46	2 31	15 36	1 15	8 38	2 16	4 16	0 48	6 52	1 24	18 6	2 14	4 35	4 21	2 27	9 53	1 37
S 17	23 14	15 17	3 21	23 23	1 34	23 22	0 6	25 49	2 35	15 35	1 15	8 39	2 17	4 15	0 48	6 52	1 24	18 7	2 14	4 38	4 22	2 29	9 54	1 37
M18	23 15	12 25	2 22	23 6	1 25	23 24	0 8	25 51	2 38	15 34	1 15	8 41	2 17	4 15	0 48	6 52	1 24	18 7	2 14	4 40	4 23	2 31	9 54	1 37
T 19	23 16	8 49	1 14	22 49	1 15	23 26	0 10	25 54	2 41	15 33	1 15	8 42	2 17	4 15	0 48	6 51	1 24	18 8	2 14	4 41	4 25	2 32	9 55	1 37
W20	23 16	4 43	0 0	22 31	1 4	23 28	0 13	25 56	2 43	15 32	1 14	8 44	2 17	4 15	0 48	6 51	1 24	18 8	2 14	4 41	4 26	2 34	9 56	1 37
T 21	23 16	0 19	1s13	22 14	0 53	23 28	0 15	25 58	2 46	15 31	1 14	8 45	2 17	4 15	0 48	6 51	1 24	18 8	2 14	4 41	4 27	2 36	9 56	1 37
F 22	23 16	4n 7	2 23	21 56	0 41	23 28	0 17	26 0	2 49	15 30	1 14	8 47	2 18	4 15	0 48	6 51	1 24	18 9	2 14	4 41	4 28	2 38	9 57	1 37
S 23	23 15	8 21	3 25	21 38	0 28	23 27	0 20	26 2	2 52	15 30	1 14	8 48	2 18	4 15	0 48	6 51	1 24	18 9	2 15	4 42	4 30	2 40	9 57	1 37
S 24	23 13	12 6	4 13	21 19	0 14	23 26	0 22	26 4	2 54	15 29	1 14	8 49	2 18	4 15	0 48	6 51	1 24	18 10	2 15	4 44	4 31	2 42	9 58	1 37
M25	23 12	15 7	4 46	21 1	0s 0	23 23	0 24	26 6	2 57	15 28	1 13	8 51	2 18	4 15	0 48	6 51	1 24	18 10	2 15	4 47	4 32	2 43	9 59	1 37
T 26	23 9	17 14	5 1	20 44	0 15	23 20	0 27	26 7	2 59	15 27	1 13	8 52	2 19	4 15	0 48	6 51	1 24	18 10	2 15	4 51	4 33	2 45	9 59	1 37
W27	23 7	18 17	4 58	20 26	0 31	23 17	0 29	26 9	3 2	15 27	1 13	8 53	2 19	4 15	0 48	6 51	1 24	18 11	2 15	4 55	4 35	2 47	10 0	1 37
T 28	23 4	18 14	4 37	20 9	0 47	23 13	0 31	26 10	3 4	15 26	1 13	8 55	2 19	4 15	0 48	6 51	1 24	18 11	2 15	4 59	4 36	2 49	10 0	1 37
F 29	23 0	17 9	4 2	19 52	1 3	23 8	0 34	26 11	3 6	15 26	1 12	8 56	2 19	4 15	0 48	6 51	1 24	18 12	2 15	5 3	4 37	2 51	10 1	1 37
S 30	22n57	15n12	3s14	19n36	1s20	23n 2	0n36	26s12	3s 9	15s25	1n12	8n57	2s19	4s16	0s48	6s51	1n24	18s12	2s15	5n 6	4n38	2s53	10n 1	1n37

Julian Day Number = 2912997.5, Delta T = 01h27m09s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'13, Lahiri = 41°33'14

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

JULY 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 18	10♋20'49	19♌57	25°R23	16♋13	22°R18	16°R11	29♈18	21°R 3	21°R 1	15°R35	16°R54	18♍ 8	12♎23	22♈ 2	S 1
M 2	18 42 14	11°18'15	2♍22	25♋14	17°26	22♐ 0	16♏ 9	29°22	21♓ 3	21°D 1	15♒34	16♍51	18° 5	12°29	22° 4	M 2
T 3	18 46 11	12°15'41	14°31	25° 0	18°40	21°42	16° 7	29°26	21° 3	21♎ 1	15°33	16°D49	18° 2	12°36	22° 5	T 3
W 4	18 50 7	13°13'05	26°28	24°43	19°54	21°26	16° 5	29°30	21° 2	21° 1	15°32	16°50	17°59	12°43	22° 6	W 4
T 5	18 54 4	14°10'29	8♎19	24°21	21° 8	21° 9	16° 4	29°33	21° 2	21° 1	15°31	16°50	17°56	12°49	22° 7	T 5
F 6	18 58 0	15° 7'51	20° 8	23°57	22°21	20°54	16° 3	29°37	21° 1	21° 1	15°30	16°R50	17°52	12°56	22° 8	F 6
S 7	19 1 57	16° 5'13	2♏ 2	23°29	23°35	20°39	16° 2	29°40	21° 1	21° 1	15°28	16°49	17°49	13° 3	22° 9	S 7
S 8	19 5 53	17° 2'33	14° 4	23° 0	24°49	20°25	16° 1	29°44	21° 0	21° 1	15°27	16°45	17°46	13° 9	22° 9	S 8
M 9	19 9 50	17°59'54	26°20	22°28	26° 2	20°11	16° 0	29°47	20°59	21° 2	15°26	16°40	17°43	13°16	22°10	M 9
T 10	19 13 47	18°57'13	8♐52	21°54	27°16	19°58	15°59	29°50	20°59	21° 2	15°25	16°32	17°40	13°23	22°11	T 10
W11	19 17 43	19°54'31	21°44	21°20	28°30	19°46	15°59	29°53	20°58	21° 2	15°24	16°23	17°37	13°29	22°12	W11
T 12	19 21 40	20°51'50	4♑55	20°45	29°44	19°35	15°59	29°56	20°57	21° 3	15°22	16°14	17°33	13°36	22°12	T 12
F 13	19 25 36	21°49'07	18°26	20°10	0♌57	19°24	15°D59	29°59	20°56	21° 3	15°21	16° 5	17°30	13°43	22°13	F 13
S 14	19 29 33	22°46'24	2♒12	19°37	2°11	19°15	15°59	0♉ 2	20°55	21° 3	15°20	15°58	17°27	13°49	22°14	S 14
S 15	19 33 29	23°43'41	16°12	19° 5	3°25	19° 6	15°59	0° 5	20°54	21° 4	15°18	15°52	17°24	13°56	22°14	S 15
M16	19 37 26	24°40'57	0♓20	18°34	4°38	18°58	16° 0	0° 7	20°53	21° 4	15°17	15°49	17°21	14° 3	22°15	M16
T 17	19 41 22	25°38'13	14°33	18° 7	5°52	18°50	16° 0	0°10	20°52	21° 5	15°16	15°D48	17°18	14° 9	22°15	T 17
W18	19 45 19	26°35'30	28°48	17°42	7° 6	18°44	16° 1	0°12	20°51	21° 5	15°14	15°49	17°14	14°16	22°15	W18
T 19	19 49 16	27°32'46	13♈ 2	17°20	8°19	18°38	16° 2	0°15	20°50	21° 6	15°13	15°50	17°11	14°22	22°16	T 19
F 20	19 53 12	28°30'02	27°13	17° 3	9°33	18°33	16° 4	0°17	20°49	21° 6	15°12	15°R50	17° 8	14°29	22°16	F 20
S 21	19 57 9	29°27'18	11♉20	16°49	10°47	18°29	16° 5	0°19	20°48	21° 7	15°10	15°50	17° 5	14°36	22°16	S 21
S 22	20 1 5	0♌24'35	25°20	16°40	12° 0	18°26	16° 7	0°21	20°47	21° 8	15° 9	15°47	17° 2	14°42	22°16	S 22
M23	20 5 2	1°21'52	9♊13	16°D36	13°14	18°23	16° 8	0°23	20°46	21° 8	15° 8	15°43	16°58	14°49	22°17	M23
T 24	20 8 58	2°19'08	22°57	16°37	14°28	18°22	16°10	0°25	20°44	21° 9	15° 6	15°37	16°55	14°56	22°17	T 24
W25	20 12 55	3°16'25	6♋29	16°42	15°41	18°D21	16°12	0°27	20°43	21°10	15° 5	15°30	16°52	15° 2	22°R17	W25
T 26	20 16 51	4°13'42	19°47	16°52	16°55	18°21	16°15	0°29	20°42	21°10	15° 3	15°23	16°49	15° 9	22°17	T 26
F 27	20 20 48	5°11'00	2♌50	17° 8	18° 8	18°22	16°17	0°30	20°40	21°11	15° 2	15°17	16°46	15°16	22°16	F 27
S 28	20 24 45	6° 8'17	15°37	17°28	19°22	18°24	16°20	0°32	20°39	21°12	15° 1	15°12	16°43	15°22	22°16	S 28
S 29	20 28 41	7° 5'34	28° 9	17°54	20°36	18°27	16°22	0°33	20°37	21°13	14°59	15° 9	16°39	15°29	22°16	S 29
M30	20 32 38	8° 2'51	10♍26	18°25	21°49	18°30	16°25	0°34	20°36	21°14	14°58	15°D 8	16°36	15°36	22°16	M30
T 31	20 36 34	9♌ 0'08	22♍30	19♋ 1	23♌ 3	18♐34	16♏29	0♉35	20♓34	21♎15	14♒56	15♍ 8	16♍33	15♎42	22♈16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n52	12n32	2s18	19n20	1s37	22n56	0n38	26s13	3s11	15s25	1n12	8n58	2s20	4s16	0s48	6s51	1n24	18s13	2s16	5n 8	4n39	2s54	10n 2	1n37
M 2	22 48	9 22	1 16	19 5	1 54	22 49	0 40	26 14	3 13	15 25	1 12	8 59	2 20	4 16	0 48	6 51	1 24	18 13	2 16	5 10	4 41	2 56	10 2	1 37
T 3	22 43	5 52	0 12	18 50	2 11	22 41	0 42	26 15	3 15	15 24	1 11	9 0	2 20	4 16	0 48	6 51	1 24	18 14	2 16	5 10	4 42	2 58	10 3	1 37
W 4	22 37	2 11	0n51	18 37	2 28	22 33	0 44	26 16	3 16	15 24	1 11	9 1	2 20	4 16	0 48	6 51	1 24	18 14	2 16	5 10	4 43	3 0	10 3	1 37
T 5	22 32	1s33	1 52	18 24	2 44	22 24	0 47	26 17	3 18	15 24	1 11	9 3	2 21	4 16	0 48	6 51	1 24	18 14	2 16	5 10	4 44	3 2	10 3	1 37
F 6	22 25	5 13	2 48	18 12	3 0	22 14	0 49	26 17	3 20	15 24	1 11	9 4	2 21	4 17	0 48	6 51	1 24	18 15	2 16	5 10	4 46	3 3	10 4	1 37
S 7	22 19	8 41	3 38	18 2	3 16	22 4	0 51	26 18	3 21	15 24	1 10	9 4	2 21	4 17	0 48	6 51	1 24	18 15	2 16	5 10	4 47	3 5	10 4	1 37
S 8	22 12	11 51	4 18	17 52	3 31	21 53	0 53	26 18	3 23	15 24	1 10	9 5	2 21	4 17	0 48	6 51	1 24	18 16	2 16	5 12	4 48	3 7	10 4	1 37
M 9	22 4	14 33	4 47	17 43	3 45	21 41	0 55	26 19	3 24	15 24	1 10	9 6	2 22	4 17	0 48	6 52	1 23	18 16	2 17	5 14	4 49	3 9	10 5	1 37
T 10	21 57	16 38	5 3	17 36	3 58	21 29	0 56	26 19	3 26	15 24	1 10	9 7	2 22	4 18	0 48	6 52	1 23	18 17	2 17	5 17	4 51	3 11	10 5	1 37
W11	21 49	17 58	5 4	17 29	4 10	21 16	0 58	26 19	3 27	15 24	1 9	9 8	2 22	4 18	0 49	6 52	1 23	18 17	2 17	5 20	4 52	3 13	10 5	1 37
T 12	21 40	18 22	4 50	17 24	4 20	21 3	1 0	26 19	3 28	15 24	1 9	9 9	2 22	4 18	0 49	6 52	1 23	18 18	2 17	5 24	4 53	3 14	10 6	1 37
F 13	21 31	17 45	4 19	17 20	4 29	20 49	1 2	26 20	3 29	15 24	1 9	9 10	2 23	4 19	0 49	6 52	1 23	18 18	2 17	5 27	4 54	3 16	10 6	1 37
S 14	21 22	16 5	3 32	17 17	4 37	20 34	1 4	26 20	3 30	15 25	1 9	9 10	2 23	4 19	0 49	6 52	1 23	18 19	2 17	5 30	4 55	3 18	10 6	1 37
S 15	21 12	13 27	2 32	17 15	4 43	20 19	1 5	26 20	3 31	15 25	1 8	9 11	2 23	4 20	0 49	6 53	1 23	18 19	2 17	5 32	4 57	3 20	10 6	1 37
M16	21 2	10 0	1 22	17 15	4 48	20 3	1 7	26 20	3 32	15 25	1 8	9 12	2 23	4 20	0 49	6 53	1 23	18 20	2 17	5 33	4 58	3 22	10 6	1 37
T 17	20 52	5 56	0 7	17 15	4 51	19 47	1 9	26 20	3 33	15 26	1 8	9 12	2 24	4 20	0 49	6 53	1 23	18 20	2 18	5 34	4 59	3 24	10 7	1 37
W18	20 41	1 32	1s10	17 17	4 52	19 30	1 10	26 21	3 33	15 26	1 8	9 13	2 24	4 21	0 49	6 53	1 23	18 21	2 18	5 34	5 0	3 25	10 7	1 37
T 19	20 30	2n56	2 22	17 19	4 52	19 13	1 12	26 21	3 34	15 27	1 7	9 14	2 24	4 21	0 49	6 53	1 23	18 21	2 18	5 33	5 2	3 27	10 7	1 37
F 20	20 19	7 13	3 25	17 23	4 51	18 55	1 13	26 21	3 35	15 28	1 7	9 14	2 24	4 22	0 49	6 54	1 23	18 22	2 18	5 33	5 3	3 29	10 7	1 37
S 21	20 7	11 5	4 15	17 27	4 48	18 36	1 15	26 21	3 35	15 28	1 7	9 15	2 25	4 22	0 49	6 54	1 23	18 22	2 18	5 33	5 4	3 31	10 7	1 37
S 22	19 55	14 16	4 50	17 33	4 44	18 17	1 16	26 21	3 36	15 29	1 6	9 15	2 25	4 23	0 49	6 54	1 23	18 23	2 18	5 34	5 5	3 33	10 7	1 37
M23	19 43	16 37	5 7	17 38	4 39	17 58	1 17	26 21	3 36	15 30	1 6	9 16	2 25	4 23	0 49	6 55	1 23	18 23	2 18	5 36	5 7	3 35	10 7	1 37
T 24	19 30	17 59	5 6	17 45	4 32	17 38	1 18	26 22	3 36	15 30	1 6	9 16	2 25	4 24	0 49	6 55	1 23	18 24	2 18	5 38	5 8	3 36	10 7	1 37
W25	19 17	18 19	4 49	17 52	4 24	17 17	1 20	26 22	3 37	15 31	1 6	9 16	2 26	4 24	0 49	6 55	1 23	18 24	2 18	5 41	5 9	3 38	10 7	1 37
T 26	19 4	17 37	4 16	17 59	4 15	16 57	1 21	26 22	3 37	15 32	1 5	9 17	2 26	4 25	0 49	6 55	1 23	18 25	2 19	5 43	5 10	3 40	10 7	1 37
F 27	18 50	15 59	3 30	18 7	4 6	16 35	1 22	26 22	3 37	15 33	1 5	9 17	2 26	4 26	0 49	6 56	1 23	18 25	2 19	5 46	5 11	3 42	10 7	1 37
S 28	18 37	13 36	2 34	18 15	3 55	16 13	1 23	26 22	3 37	15 34	1 5	9 17	2 27	4 26	0 49	6 56	1 23	18 26	2 19	5 47	5 13	3 44	10 7	1 37
S 29	18 22	10 36	1 31	18 23	3 44	15 51	1 24	26 23	3 37	15 35	1 5	9 17	2 27	4 27	0 49	6 56	1 23	18 26	2 19	5 49	5 14	3 45	10 7	1 37
M30	18 8	7 13	0 26	18 31	3 32	15 28	1 25	26 23	3 37	15 36	1 4	9 18	2 27	4 27	0 49	6 57	1 23	18 27	2 19	5 49	5 15	3 47	10 7	1 37
T 31	17n53	3n34	0n40	18n38	3s20	15n 5	1n25	26s23	3s37	15s37	1n 4	9n18	2s27	4s28	0s49	6s57	1n23	18s27	2s19	5n49	5n16	3s49	10n 7	1n37

Julian Day Number = 2913027.5, Delta T = 01h27m10s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'17, Lahiri = 41°33'18

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

AUGUST 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 31	9♌57'25	4♎26	19♋42	24♌17	18♐39	16♏32	0♉37	20°R32	21♎16	14°R55	15♍ 9	16♍30	15♎49	22°R15	W 1
T 2	20 44 27	10°54'41	16°16	20°28	25°30	18°45	16°35	0°38	20♓31	21°17	14♒54	15°11	16°27	15°56	22♈15	T 2
F 3	20 48 24	11°51'58	28° 5	21°19	26°44	18°52	16°39	0°38	20°29	21°18	14°52	15°12	16°24	16° 2	22°14	F 3
S 4	20 52 20	12°49'15	9♏59	22°15	27°57	18°59	16°43	0°39	20°27	21°19	14°51	15°R13	16°20	16° 9	22°14	S 4
S 5	20 56 17	13°46'32	22° 1	23°16	29°11	19° 7	16°47	0°40	20°26	21°20	14°49	15°13	16°17	16°16	22°13	S 5
M 6	21 0 14	14°43'49	4♐18	24°22	0♍25	19°16	16°51	0°40	20°24	21°21	14°48	15°11	16°14	16°22	22°13	M 6
T 7	21 4 10	15°41'06	16°52	25°32	1°38	19°26	16°55	0°41	20°22	21°22	14°46	15° 8	16°11	16°29	22°12	T 7
W 8	21 8 7	16°38'23	29°48	26°47	2°52	19°36	17° 0	0°41	20°20	21°23	14°45	15° 5	16° 8	16°36	22°11	W 8
T 9	21 12 3	17°35'41	13♑ 7	28° 7	4° 5	19°47	17° 4	0°42	20°18	21°24	14°44	15° 1	16° 4	16°42	22°10	T 9
F 10	21 16 0	18°32'58	26°49	29°31	5°19	19°59	17° 9	0°42	20°16	21°25	14°42	14°57	16° 1	16°49	22°10	F 10
S 11	21 19 56	19°30'16	10♒53	1♌ 0	6°32	20°12	17°14	0°R42	20°15	21°27	14°41	14°53	15°58	16°56	22° 9	S 11
S 12	21 23 53	20°27'34	25°14	2°32	7°46	20°25	17°19	0°42	20°13	21°28	14°39	14°51	15°55	17° 2	22° 8	S 12
M13	21 27 49	21°24'53	9♓47	4° 9	8°59	20°39	17°24	0°42	20°11	21°29	14°38	14°D50	15°52	17° 9	22° 7	M13
T 14	21 31 46	22°22'13	24°26	5°50	10°13	20°53	17°29	0°41	20° 9	21°31	14°36	14°50	15°49	17°16	22° 6	T 14
W15	21 35 43	23°19'33	9♈ 4	7°34	11°26	21° 8	17°35	0°41	20° 7	21°32	14°35	14°51	15°45	17°22	22° 5	W15
T 16	21 39 39	24°16'54	23°38	9°22	12°40	21°24	17°41	0°41	20° 4	21°33	14°34	14°53	15°42	17°29	22° 4	T 16
F 17	21 43 36	25°14'16	8♉ 1	11°13	13°53	21°40	17°46	0°40	20° 2	21°35	14°32	14°54	15°39	17°36	22° 3	F 17
S 18	21 47 32	26°11'39	22°11	13° 7	15° 7	21°57	17°52	0°40	20° 0	21°36	14°31	14°R54	15°36	17°42	22° 1	S 18
S 19	21 51 29	27° 9'03	6♊ 7	15° 3	16°20	22°15	17°58	0°39	19°58	21°37	14°29	14°54	15°33	17°49	22° 0	S 19
M20	21 55 25	28° 6'28	19°47	17° 2	17°33	22°33	18° 5	0°38	19°56	21°39	14°28	14°53	15°29	17°56	21°59	M20
T 21	21 59 22	29° 3'54	3♋12	19° 2	18°47	22°52	18°11	0°37	19°54	21°40	14°27	14°52	15°26	18° 2	21°58	T 21
W22	22 3 18	0♍ 1'21	16°22	21° 4	20° 0	23°11	18°17	0°36	19°52	21°42	14°25	14°50	15°23	18° 9	21°56	W22
T 23	22 7 15	0°58'49	29°17	23° 7	21°14	23°31	18°24	0°35	19°49	21°43	14°24	14°48	15°20	18°16	21°55	T 23
F 24	22 11 12	1°56'18	11♌59	25°11	22°27	23°51	18°31	0°34	19°47	21°45	14°22	14°46	15°17	18°22	21°53	F 24
S 25	22 15 8	2°53'48	24°28	27°16	23°40	24°12	18°38	0°32	19°45	21°47	14°21	14°45	15°14	18°29	21°52	S 25
S 26	22 19 5	3°51'19	6♍44	29°21	24°54	24°33	18°45	0°31	19°43	21°48	14°20	14°44	15°10	18°36	21°50	S 26
M27	22 23 1	4°48'51	18°51	1♍25	26° 7	24°55	18°52	0°29	19°40	21°50	14°18	14°D44	15° 7	18°42	21°49	M27
T 28	22 26 58	5°46'23	0♎49	3°30	27°21	25°18	18°59	0°28	19°38	21°52	14°17	14°44	15° 4	18°49	21°47	T 28
W29	22 30 54	6°43'57	12°41	5°34	28°34	25°41	19° 7	0°26	19°36	21°53	14°16	14°45	15° 1	18°56	21°45	W29
T 30	22 34 51	7°41'31	24°30	7°37	29°47	26° 4	19°14	0°24	19°33	21°55	14°15	14°46	14°58	19° 2	21°44	T 30
F 31	22 38 47	8♍39'06	6♏19	9♍39	1♎ 1	26♐28	19♏22	0♉22	19♓31	21♎57	14♒13	14♍47	14♍55	19♎ 9	21♈42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n38	0s10	1n44	18n45	3s 7	14n42	1n26	26s24	3s37	15s38	1n 4	9n18	2s28	4s29	0s49	6s58	1n23	18s28	2s19	5n49	5n18	3s51	10n 7	1n37
T 2	17 22	3 51	2 42	18 52	2 53	14 18	1 27	26 24	3 37	15 40	1 4	9 18	2 28	4 29	0 49	6 58	1 23	18 28	2 19	5 48	5 19	3 53	10 7	1 37
F 3	17 7	7 23	3 34	18 58	2 40	13 54	1 28	26 25	3 37	15 41	1 4	9 18	2 28	4 30	0 49	6 58	1 22	18 29	2 19	5 47	5 20	3 55	10 6	1 37
S 4	16 51	10 39	4 16	19 3	2 26	13 29	1 28	26 25	3 36	15 42	1 3	9 18	2 28	4 31	0 49	6 59	1 22	18 29	2 19	5 47	5 21	3 56	10 6	1 37
S 5	16 35	13 30	4 48	19 7	2 11	13 4	1 29	26 25	3 36	15 44	1 3	9 18	2 29	4 31	0 49	6 59	1 22	18 30	2 19	5 47	5 23	3 58	10 6	1 37
M 6	16 18	15 49	5 8	19 10	1 57	12 39	1 29	26 26	3 36	15 45	1 3	9 18	2 29	4 32	0 49	7 0	1 22	18 30	2 20	5 48	5 24	4 0	10 6	1 37
T 7	16 1	17 26	5 13	19 12	1 43	12 13	1 30	26 26	3 36	15 46	1 3	9 18	2 29	4 33	0 49	7 0	1 22	18 31	2 20	5 49	5 25	4 2	10 6	1 37
W 8	15 44	18 13	5 3	19 12	1 28	11 47	1 30	26 27	3 35	15 48	1 2	9 18	2 30	4 34	0 49	7 1	1 22	18 31	2 20	5 50	5 26	4 4	10 5	1 37
T 9	15 27	18 2	4 37	19 11	1 14	11 21	1 30	26 27	3 35	15 49	1 2	9 18	2 30	4 34	0 49	7 1	1 22	18 32	2 20	5 52	5 27	4 6	10 5	1 37
F 10	15 10	16 49	3 54	19 8	1 0	10 54	1 30	26 28	3 34	15 51	1 2	9 17	2 30	4 35	0 49	7 2	1 22	18 32	2 20	5 53	5 29	4 7	10 5	1 37
S 11	14 52	14 33	2 56	19 3	0 46	10 27	1 30	26 28	3 34	15 53	1 2	9 17	2 30	4 36	0 49	7 2	1 22	18 33	2 20	5 55	5 30	4 9	10 4	1 37
S 12	14 34	11 21	1 46	18 56	0 32	10 0	1 30	26 29	3 34	15 54	1 1	9 17	2 31	4 37	0 49	7 3	1 22	18 33	2 20	5 56	5 31	4 11	10 4	1 37
M13	14 16	7 25	0 28	18 47	0 19	9 33	1 30	26 29	3 33	15 56	1 1	9 17	2 31	4 37	0 49	7 3	1 22	18 34	2 20	5 56	5 32	4 13	10 4	1 37
T 14	13 58	3 0	0s53	18 35	0 6	9 5	1 30	26 30	3 33	15 58	1 1	9 16	2 31	4 38	0 50	7 4	1 22	18 34	2 20	5 56	5 34	4 15	10 3	1 37
W15	13 39	1n35	2 10	18 21	0n 6	8 37	1 30	26 30	3 32	15 59	1 1	9 16	2 31	4 39	0 50	7 4	1 22	18 35	2 20	5 55	5 35	4 16	10 3	1 37
T 16	13 20	6 2	3 18	18 5	0 18	8 9	1 30	26 31	3 31	16 1	1 0	9 15	2 32	4 40	0 50	7 5	1 22	18 35	2 20	5 55	5 36	4 18	10 3	1 37
F 17	13 1	10 5	4 13	17 46	0 30	7 41	1 30	26 31	3 31	16 3	1 0	9 15	2 32	4 41	0 50	7 5	1 22	18 36	2 20	5 55	5 37	4 20	10 2	1 37
S 18	12 42	13 29	4 52	17 25	0 40	7 12	1 29	26 32	3 30	16 5	1 0	9 15	2 32	4 42	0 50	7 6	1 22	18 36	2 21	5 54	5 38	4 22	10 2	1 37
S 19	12 23	16 3	5 12	17 0	0 50	6 43	1 29	26 32	3 30	16 7	1 0	9 14	2 32	4 42	0 50	7 6	1 22	18 37	2 21	5 54	5 40	4 24	10 1	1 37
M20	12 3	17 39	5 15	16 34	0 59	6 14	1 28	26 33	3 29	16 9	1 0	9 14	2 33	4 43	0 50	7 7	1 22	18 37	2 21	5 55	5 41	4 26	10 1	1 37
T 21	11 43	18 14	5 0	16 5	1 8	5 45	1 28	26 33	3 28	16 11	0 59	9 13	2 33	4 44	0 50	7 7	1 22	18 38	2 21	5 55	5 42	4 27	10 0	1 37
W22	11 23	17 49	4 30	15 34	1 15	5 16	1 27	26 33	3 28	16 13	0 59	9 12	2 33	4 45	0 50	7 8	1 22	18 38	2 21	5 56	5 43	4 29	10 0	1 37
T 23	11 3	16 28	3 46	15 0	1 22	4 47	1 26	26 34	3 27	16 15	0 59	9 12	2 34	4 46	0 50	7 9	1 22	18 39	2 21	5 57	5 45	4 31	9 59	1 37
F 24	10 43	14 20	2 52	14 25	1 27	4 17	1 25	26 34	3 26	16 17	0 59	9 11	2 34	4 47	0 50	7 9	1 22	18 39	2 21	5 58	5 46	4 33	9 59	1 37
S 25	10 22	11 33	1 50	13 47	1 32	3 47	1 25	26 34	3 25	16 19	0 58	9 10	2 34	4 48	0 50	7 10	1 22	18 40	2 21	5 58	5 47	4 35	9 58	1 37
S 26	10 2	8 17	0 44	13 8	1 36	3 18	1 24	26 34	3 25	16 21	0 58	9 10	2 34	4 49	0 50	7 10	1 22	18 40	2 21	5 58	5 48	4 36	9 58	1 37
M27	9 41	4 44	0n23	12 27	1 40	2 48	1 23	26 34	3 24	16 23	0 58	9 9	2 35	4 49	0 50	7 11	1 22	18 41	2 21	5 58	5 49	4 38	9 57	1 37
T 28	9 20	1 2	1 28	11 45	1 42	2 18	1 22	26 34	3 23	16 25	0 58	9 8	2 35	4 50	0 50	7 12	1 22	18 41	2 21	5 58	5 51	4 40	9 56	1 37
W29	8 59	2s41	2 29	11 1	1 44	1 48	1 20	26 34	3 22	16 27	0 58	9 7	2 35	4 51	0 50	7 12	1 22	18 42	2 21	5 58	5 52	4 42	9 56	1 37
T 30	8 38	6 16	3 23	10 17	1 45	1 18	1 19	26 34	3 21	16 30	0 57	9 6	2 35	4 52	0 50	7 13	1 22	18 42	2 21	5 58	5 53	4 44	9 55	1 37
F 31	8n16	9s36	4n 9	9n31	1n45	0n48	1n18	26s34	3s21	16s32	0n57	9n 6	2s36	4s53	0s50	7s14	1n22	18s42	2s21	5n57	5n54	4s46	9n54	1n37

Julian Day Number = 2913058.5, Delta T = 01h27m11s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'22, Lahiri = 41°33'22

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

SEPTEMBER 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 44	9♍36'42	18♏12	11♍40	2♎14	26♐53	19♏30	0°R20	19°R29	21♎58	14°R12	14♍47	14♍51	19♎16	21°R40	S 1
S 2	22 46 40	10°34'19	0♐14	13°40	3°27	27°17	19°38	0♑18	19♓26	22° 0	14♒11	14°47	14°48	19°22	21♈38	S 2
M 3	22 50 37	11°31'57	12°28	15°39	4°40	27°43	19°46	0°16	19°24	22° 2	14° 9	14°R48	14°45	19°29	21°36	M 3
T 4	22 54 34	12°29'36	25° 0	17°37	5°54	28° 9	19°54	0°14	19°22	22° 4	14° 8	14°47	14°42	19°36	21°34	T 4
W 5	22 58 30	13°27'16	7♑53	19°33	7° 7	28°35	20° 2	0°11	19°19	22° 5	14° 7	14°47	14°39	19°42	21°33	W 5
T 6	23 2 27	14°24'56	21°11	21°28	8°20	29° 1	20°11	0° 9	19°17	22° 7	14° 6	14°D47	14°35	19°49	21°31	T 6
F 7	23 6 23	15°22'38	4♒54	23°22	9°33	29°28	20°19	0° 6	19°15	22° 9	14° 5	14°47	14°32	19°56	21°29	F 7
S 8	23 10 20	16°20'20	19° 3	25°14	10°47	29°56	20°28	0° 4	19°12	22°11	14° 4	14°47	14°29	20° 2	21°26	S 8
S 9	23 14 16	17°18'04	3♓35	27° 5	12° 0	0♑24	20°37	0° 1	19°10	22°13	14° 2	14°48	14°26	20° 9	21°24	S 9
M10	23 18 13	18°15'49	18°25	28°54	13°13	0°52	20°46	29♈58	19° 7	22°15	14° 1	14°R48	14°23	20°16	21°22	M10
T 11	23 22 9	19°13'35	3♈25	0♎42	14°26	1°20	20°55	29°55	19° 5	22°17	14° 0	14°47	14°20	20°22	21°20	T 11
W12	23 26 6	20°11'22	18°28	2°29	15°39	1°49	21° 4	29°52	19° 3	22°19	13°59	14°47	14°16	20°29	21°18	W12
T 13	23 30 3	21° 9'11	3♉23	4°14	16°52	2°19	21°13	29°49	19° 0	22°21	13°58	14°46	14°13	20°36	21°16	T 13
F 14	23 33 59	22° 7'02	18° 5	5°58	18° 5	2°48	21°22	29°46	18°58	22°23	13°57	14°46	14°10	20°42	21°13	F 14
S 15	23 37 56	23° 4'55	2♊28	7°40	19°18	3°18	21°31	29°43	18°55	22°25	13°56	14°45	14° 7	20°49	21°11	S 15
S 16	23 41 52	24° 2'49	16°29	9°21	20°31	3°49	21°41	29°40	18°53	22°27	13°55	14°45	14° 4	20°56	21° 9	S 16
M17	23 45 49	25° 0'45	0♋ 7	11° 1	21°44	4°19	21°51	29°36	18°51	22°29	13°54	14°D44	14° 1	21° 2	21° 7	M17
T 18	23 49 45	25°58'43	13°23	12°40	22°57	4°50	22° 0	29°33	18°48	22°31	13°53	14°45	13°57	21° 9	21° 4	T 18
W19	23 53 42	26°56'42	26°20	14°17	24°10	5°22	22°10	29°29	18°46	22°33	13°52	14°46	13°54	21°16	21° 2	W19
T 20	23 57 38	27°54'43	8♌59	15°53	25°23	5°53	22°20	29°26	18°44	22°35	13°51	14°47	13°51	21°22	20°59	T 20
F 21	0 1 35	28°52'46	21°23	17°28	26°36	6°25	22°30	29°22	18°41	22°37	13°50	14°48	13°48	21°29	20°57	F 21
S 22	0 5 32	29°50'51	3♍36	19° 1	27°49	6°57	22°40	29°18	18°39	22°39	13°49	14°49	13°45	21°36	20°55	S 22
S 23	0 9 28	0♎48'57	15°40	20°34	29° 2	7°30	22°50	29°15	18°37	22°41	13°48	14°R49	13°41	21°43	20°52	S 23
M24	0 13 25	1°47'05	27°36	22° 5	0♏15	8° 3	23° 0	29°11	18°34	22°43	13°47	14°49	13°38	21°49	20°50	M24
T 25	0 17 21	2°45'15	9♎28	23°34	1°28	8°36	23°11	29° 7	18°32	22°45	13°46	14°47	13°35	21°56	20°47	T 25
W26	0 21 18	3°43'26	21°18	25° 3	2°41	9° 9	23°21	29° 3	18°30	22°47	13°46	14°45	13°32	22° 3	20°45	W26
T 27	0 25 14	4°41'39	3♏ 7	26°30	3°54	9°43	23°32	28°59	18°27	22°49	13°45	14°42	13°29	22° 9	20°42	T 27
F 28	0 29 11	5°39'53	14°57	27°56	5° 6	10°17	23°42	28°55	18°25	22°52	13°44	14°39	13°26	22°16	20°39	F 28
S 29	0 33 7	6°38'09	26°52	29°20	6°19	10°52	23°53	28°51	18°23	22°54	13°43	14°35	13°22	22°23	20°37	S 29
S 30	0 37 4	7♎36'27	8♐55	0♏44	7♏32	11♑26	24♏ 4	28♈47	18♓21	22♎56	13♒43	14♍32	13♍19	22♎29	20♈34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n55	12s34	4n44	8n45	1n44	0n17	1n17	26s34	3s20	16s34	0n57	9n 5	2s36	4s54	0s50	7s14	1n22	18s43	2s22	5n57	5n55	4s47	9n54	1n37
S 2	7 33	15 3	5 8	7 58	1 43	0s13	1 15	26 34	3 19	16 36	0 57	9 4	2 36	4 55	0 50	7 15	1 22	18 43	2 22	5 57	5 57	4 49	9 53	1 37
M 3	7 11	16 53	5 17	7 10	1 41	0 43	1 14	26 33	3 18	16 39	0 57	9 3	2 36	4 56	0 50	7 16	1 22	18 44	2 22	5 57	5 58	4 51	9 52	1 37
T 4	6 50	17 58	5 13	6 23	1 39	1 13	1 12	26 33	3 17	16 41	0 56	9 2	2 36	4 57	0 50	7 16	1 21	18 44	2 22	5 57	5 59	4 53	9 52	1 37
W 5	6 28	18 11	4 52	5 35	1 36	1 43	1 11	26 32	3 16	16 44	0 56	9 1	2 37	4 58	0 50	7 17	1 21	18 44	2 22	5 57	6 0	4 55	9 51	1 37
T 6	6 6	17 24	4 16	4 47	1 32	2 14	1 9	26 31	3 15	16 46	0 56	9 0	2 37	4 59	0 50	7 18	1 21	18 45	2 22	5 57	6 2	4 56	9 50	1 37
F 7	5 43	15 36	3 24	3 58	1 29	2 44	1 7	26 31	3 14	16 48	0 56	8 59	2 37	5 0	0 50	7 18	1 21	18 45	2 22	5 57	6 3	4 58	9 49	1 37
S 8	5 21	12 49	2 18	3 10	1 24	3 14	1 5	26 30	3 13	16 51	0 56	8 57	2 37	5 1	0 50	7 19	1 21	18 46	2 22	5 57	6 4	5 0	9 49	1 37
S 9	4 59	9 10	1 2	2 22	1 19	3 44	1 4	26 29	3 13	16 53	0 55	8 56	2 38	5 2	0 50	7 20	1 21	18 46	2 22	5 57	6 5	5 2	9 48	1 37
M10	4 37	4 52	0s20	1 34	1 14	4 14	1 2	26 28	3 12	16 56	0 55	8 55	2 38	5 2	0 50	7 21	1 21	18 46	2 22	5 57	6 6	5 4	9 47	1 37
T 11	4 14	0 12	1 42	0 46	1 9	4 44	1 0	26 27	3 11	16 58	0 55	8 54	2 38	5 3	0 50	7 21	1 21	18 47	2 22	5 57	6 8	5 6	9 46	1 37
W12	3 52	4n28	2 56	0s 1	1 3	5 14	0 58	26 25	3 10	17 1	0 55	8 53	2 38	5 4	0 50	7 22	1 21	18 47	2 22	5 57	6 9	5 7	9 45	1 37
T 13	3 29	8 49	3 58	0 48	0 57	5 44	0 55	26 24	3 9	17 3	0 55	8 51	2 38	5 5	0 50	7 23	1 21	18 47	2 22	5 57	6 10	5 9	9 44	1 37
F 14	3 6	12 33	4 44	1 35	0 50	6 13	0 53	26 22	3 8	17 6	0 55	8 50	2 39	5 6	0 50	7 24	1 21	18 48	2 22	5 58	6 11	5 11	9 44	1 37
S 15	2 44	15 26	5 10	2 21	0 44	6 43	0 51	26 21	3 7	17 9	0 54	8 49	2 39	5 7	0 50	7 24	1 21	18 48	2 22	5 58	6 13	5 13	9 43	1 37
S 16	2 21	17 20	5 17	3 7	0 37	7 12	0 49	26 19	3 6	17 11	0 54	8 48	2 39	5 8	0 50	7 25	1 21	18 49	2 22	5 58	6 14	5 15	9 42	1 37
M17	1 58	18 10	5 6	3 53	0 30	7 42	0 47	26 17	3 5	17 14	0 54	8 46	2 39	5 9	0 50	7 26	1 21	18 49	2 22	5 58	6 15	5 16	9 41	1 37
T 18	1 35	17 59	4 39	4 37	0 22	8 11	0 44	26 15	3 4	17 17	0 54	8 45	2 39	5 10	0 50	7 27	1 21	18 49	2 22	5 58	6 16	5 18	9 40	1 37
W19	1 12	16 51	3 58	5 22	0 15	8 40	0 42	26 12	3 3	17 19	0 54	8 43	2 39	5 11	0 50	7 27	1 21	18 49	2 22	5 58	6 17	5 20	9 39	1 37
T 20	0 49	14 54	3 6	6 6	0 7	9 8	0 39	26 10	3 2	17 22	0 53	8 42	2 40	5 12	0 50	7 28	1 21	18 50	2 22	5 57	6 19	5 22	9 38	1 37
F 21	0 27	12 17	2 6	6 49	0s 0	9 37	0 37	26 8	3 1	17 25	0 53	8 41	2 40	5 13	0 50	7 29	1 21	18 50	2 22	5 57	6 20	5 24	9 37	1 37
S 22	0 4	9 9	1 2	7 31	0 8	10 5	0 34	26 5	3 0	17 27	0 53	8 39	2 40	5 13	0 50	7 30	1 21	18 50	2 23	5 56	6 21	5 25	9 36	1 37
S 23	0s19	5 41	0n 5	8 13	0 16	10 34	0 32	26 2	2 58	17 30	0 53	8 38	2 40	5 14	0 50	7 30	1 21	18 51	2 23	5 56	6 22	5 27	9 35	1 37
M24	0 42	2 1	1 10	8 55	0 24	11 2	0 29	25 59	2 57	17 33	0 53	8 36	2 40	5 15	0 50	7 31	1 21	18 51	2 23	5 56	6 23	5 29	9 34	1 37
T 25	1 5	1s42	2 12	9 35	0 32	11 29	0 26	25 56	2 56	17 35	0 53	8 35	2 40	5 16	0 50	7 32	1 21	18 51	2 23	5 57	6 25	5 31	9 33	1 37
W26	1 28	5 20	3 8	10 15	0 40	11 57	0 24	25 52	2 55	17 38	0 53	8 33	2 41	5 17	0 50	7 33	1 21	18 52	2 23	5 58	6 26	5 33	9 32	1 37
T 27	1 51	8 46	3 56	10 54	0 48	12 24	0 21	25 49	2 54	17 41	0 52	8 32	2 41	5 18	0 50	7 34	1 21	18 52	2 23	5 59	6 27	5 35	9 31	1 37
F 28	2 14	11 51	4 34	11 33	0 57	12 51	0 18	25 45	2 53	17 44	0 52	8 30	2 41	5 19	0 50	7 34	1 21	18 52	2 23	6 0	6 28	5 36	9 30	1 36
S 29	2 37	14 27	5 0	12 10	1 5	13 18	0 15	25 41	2 52	17 46	0 52	8 29	2 41	5 20	0 50	7 35	1 21	18 52	2 23	6 2	6 30	5 38	9 29	1 36
S 30	3s 0	16s29	5n13	12s47	1s13	13s44	0n12	25s37	2s51	17s49	0n52	8n27	2s41	5s21	0s50	7s36	1n21	18s53	2s23	6n 3	6n31	5s40	9n28	1n36

Julian Day Number = 2913089.5, Delta T = 01h27m12s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'26, Lahiri = 41°33'26

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

OCTOBER 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 0	8♎34'46	21♐ 8	2♏ 6	8♏45	12♑ 1	24♏15	28°R42	18°R18	22♎58	13°R42	14°R30	13♍16	22♎36	20°R32	M 1
T 2	0 44 57	9°33'06	3♑37	3°26	9°58	12°36	24°25	28♈38	18♓16	23° 0	13♒41	14♍29	13°13	22°43	20♈29	T 2
W 3	0 48 54	10°31'28	16°25	4°45	11°10	13°11	24°36	28°34	18°14	23° 2	13°41	14°D29	13°10	22°49	20°26	W 3
T 4	0 52 50	11°29'52	29°35	6° 3	12°23	13°47	24°47	28°29	18°12	23° 5	13°40	14°30	13° 6	22°56	20°24	T 4
F 5	0 56 47	12°28'17	13♒11	7°19	13°36	14°23	24°59	28°25	18°10	23° 7	13°39	14°31	13° 3	23° 3	20°21	F 5
S 6	1 0 43	13°26'43	27°14	8°34	14°48	14°59	25°10	28°21	18° 8	23° 9	13°39	14°33	13° 0	23° 9	20°18	S 6
S 7	1 4 40	14°25'11	11♓43	9°47	16° 1	15°35	25°21	28°16	18° 6	23°11	13°38	14°R34	12°57	23°16	20°16	S 7
M 8	1 8 36	15°23'41	26°35	10°58	17°13	16°11	25°32	28°12	18° 4	23°13	13°38	14°33	12°54	23°23	20°13	M 8
T 9	1 12 33	16°22'12	11♈44	12° 7	18°26	16°48	25°44	28° 7	18° 2	23°16	13°37	14°31	12°51	23°29	20°10	T 9
W10	1 16 29	17°20'45	27° 0	13°14	19°38	17°25	25°55	28° 3	18° 0	23°18	13°37	14°28	12°47	23°36	20° 8	W10
T 11	1 20 26	18°19'20	12♉12	14°20	20°51	18° 2	26° 7	27°58	17°58	23°20	13°36	14°23	12°44	23°43	20° 5	T 11
F 12	1 24 23	19°17'58	27°12	15°23	22° 3	18°39	26°19	27°53	17°56	23°22	13°36	14°18	12°41	23°49	20° 2	F 12
S 13	1 28 19	20°16'37	11♊51	16°23	23°16	19°17	26°30	27°49	17°54	23°24	13°36	14°13	12°38	23°56	20° 0	S 13
S 14	1 32 16	21°15'18	26° 3	17°21	24°28	19°54	26°42	27°44	17°52	23°27	13°35	14°10	12°35	24° 3	19°57	S 14
M15	1 36 12	22°14'02	9♋47	18°17	25°41	20°32	26°54	27°40	17°50	23°29	13°35	14° 7	12°32	24° 9	19°54	M15
T 16	1 40 9	23°12'48	23° 4	19° 9	26°53	21°10	27° 6	27°35	17°48	23°31	13°35	14°D 7	12°28	24°16	19°52	T 16
W17	1 44 5	24°11'36	5♌56	19°58	28° 5	21°49	27°18	27°30	17°46	23°33	13°34	14° 7	12°25	24°23	19°49	W17
T 18	1 48 2	25°10'26	18°27	20°44	29°18	22°27	27°30	27°26	17°45	23°36	13°34	14° 9	12°22	24°29	19°46	T 18
F 19	1 51 58	26° 9'19	0♍42	21°26	0♐30	23° 6	27°42	27°21	17°43	23°38	13°34	14°10	12°19	24°36	19°44	F 19
S 20	1 55 55	27° 8'13	12°45	22° 4	1°42	23°44	27°54	27°16	17°41	23°40	13°34	14°R11	12°16	24°43	19°41	S 20
S 21	1 59 52	28° 7'10	24°40	22°38	2°54	24°23	28° 6	27°12	17°40	23°42	13°34	14°10	12°12	24°49	19°38	S 21
M22	2 3 48	29° 6'08	6♎30	23° 6	4° 7	25° 3	28°18	27° 7	17°38	23°44	13°33	14° 8	12° 9	24°56	19°36	M22
T 23	2 7 45	0♏ 5'09	18°19	23°30	5°19	25°42	28°30	27° 2	17°36	23°47	13°33	14° 3	12° 6	25° 3	19°33	T 23
W24	2 11 41	1° 4'12	0♏ 8	23°48	6°31	26°21	28°43	26°57	17°35	23°49	13°33	13°56	12° 3	25° 9	19°30	W24
T 25	2 15 38	2° 3'17	12° 0	23°59	7°43	27° 1	28°55	26°53	17°33	23°51	13°33	13°47	12° 0	25°16	19°28	T 25
F 26	2 19 34	3° 2'24	23°55	24°R 4	8°55	27°41	29° 7	26°48	17°32	23°53	13°D33	13°38	11°57	25°23	19°25	F 26
S 27	2 23 31	4° 1'32	5♐57	24° 2	10° 7	28°21	29°20	26°43	17°30	23°56	13°33	13°28	11°53	25°30	19°23	S 27
S 28	2 27 27	5° 0'43	18° 5	23°53	11°19	29° 1	29°32	26°39	17°29	23°58	13°33	13°19	11°50	25°36	19°20	S 28
M29	2 31 24	5°59'55	0♑24	23°36	12°31	29°41	29°45	26°34	17°28	24° 0	13°33	13°12	11°47	25°43	19°17	M29
T 30	2 35 20	6°59'09	12°54	23°11	13°43	0♒22	29°57	26°30	17°26	24° 2	13°33	13° 7	11°44	25°50	19°15	T 30
W31	2 39 17	7♏58'25	25♑40	22♏37	14♐55	1♒ 2	0♐10	26♈25	17♓25	24♎ 4	13♒34	13♍ 4	11♍41	25♎56	19♈12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s23	17s47	5n12	13s23	1s21	14s10	0n10	25s33	2s50	17s52	0n52	8n25	2s41	5s21	0s50	7s37	1n21	18s53	2s23	6n 4	6n32	5s42	9n27	1n36
T 2	3 46	18 16	4 57	13 58	1 29	14 36	0 7	25 29	2 49	17 55	0 52	8 24	2 41	5 22	0 50	7 38	1 21	18 53	2 23	6 4	6 33	5 44	9 26	1 36
W 3	4 8	17 51	4 27	14 33	1 37	15 1	0 4	25 24	2 48	17 57	0 51	8 22	2 41	5 23	0 50	7 38	1 21	18 53	2 23	6 4	6 34	5 45	9 25	1 36
T 4	4 31	16 28	3 42	15 6	1 45	15 26	0 1	25 20	2 46	18 0	0 51	8 21	2 42	5 24	0 50	7 39	1 21	18 53	2 23	6 4	6 36	5 47	9 24	1 36
F 5	4 54	14 7	2 44	15 38	1 53	15 51	0s 2	25 15	2 45	18 3	0 51	8 19	2 42	5 25	0 50	7 40	1 21	18 54	2 23	6 3	6 37	5 49	9 23	1 36
S 6	5 16	10 53	1 34	16 10	2 1	16 15	0 5	25 10	2 44	18 6	0 51	8 17	2 42	5 25	0 50	7 41	1 21	18 54	2 23	6 3	6 38	5 51	9 22	1 36
S 7	5 39	6 53	0 16	16 40	2 8	16 39	0 8	25 4	2 43	18 9	0 51	8 16	2 42	5 26	0 50	7 42	1 21	18 54	2 23	6 2	6 39	5 53	9 21	1 36
M 8	6 1	2 21	1s 5	17 10	2 16	17 3	0 12	24 59	2 42	18 12	0 51	8 14	2 42	5 27	0 50	7 42	1 21	18 54	2 23	6 2	6 40	5 54	9 20	1 36
T 9	6 24	2n24	2 23	17 38	2 23	17 26	0 15	24 53	2 41	18 14	0 51	8 12	2 42	5 28	0 50	7 43	1 21	18 54	2 23	6 3	6 42	5 56	9 19	1 36
W10	6 46	7 2	3 31	18 6	2 30	17 48	0 18	24 47	2 40	18 17	0 50	8 11	2 42	5 29	0 49	7 44	1 21	18 54	2 23	6 5	6 43	5 58	9 18	1 36
T 11	7 8	11 12	4 24	18 32	2 37	18 11	0 21	24 41	2 39	18 20	0 50	8 9	2 42	5 29	0 49	7 45	1 21	18 55	2 23	6 6	6 44	6 0	9 17	1 36
F 12	7 30	14 34	4 58	18 57	2 44	18 33	0 24	24 35	2 37	18 23	0 50	8 7	2 42	5 30	0 49	7 46	1 21	18 55	2 23	6 8	6 45	6 2	9 15	1 36
S 13	7 52	16 54	5 11	19 21	2 50	18 54	0 27	24 29	2 36	18 26	0 50	8 6	2 42	5 31	0 49	7 46	1 21	18 55	2 23	6 10	6 46	6 3	9 14	1 35
S 14	8 14	18 8	5 5	19 43	2 57	19 15	0 30	24 22	2 35	18 28	0 50	8 4	2 42	5 31	0 49	7 47	1 21	18 55	2 23	6 11	6 48	6 5	9 13	1 35
M15	8 36	18 15	4 41	20 4	3 2	19 35	0 33	24 15	2 34	18 31	0 50	8 2	2 42	5 32	0 49	7 48	1 21	18 55	2 23	6 12	6 49	6 7	9 12	1 35
T 16	8 58	17 20	4 3	20 24	3 8	19 55	0 37	24 8	2 33	18 34	0 50	8 1	2 42	5 33	0 49	7 49	1 21	18 55	2 23	6 13	6 50	6 9	9 11	1 35
W17	9 19	15 32	3 13	20 42	3 13	20 15	0 40	24 1	2 31	18 37	0 50	7 59	2 42	5 33	0 49	7 50	1 21	18 55	2 23	6 12	6 51	6 11	9 10	1 35
T 18	9 41	13 3	2 15	20 59	3 17	20 34	0 43	23 53	2 30	18 40	0 49	7 57	2 42	5 34	0 49	7 50	1 21	18 55	2 23	6 12	6 52	6 12	9 9	1 35
F 19	10 2	10 1	1 13	21 14	3 21	20 52	0 46	23 46	2 29	18 42	0 49	7 56	2 42	5 35	0 49	7 51	1 21	18 55	2 23	6 11	6 54	6 14	9 8	1 35
S 20	10 23	6 37	0 8	21 27	3 25	21 10	0 49	23 38	2 28	18 45	0 49	7 54	2 42	5 35	0 49	7 52	1 21	18 56	2 23	6 11	6 55	6 16	9 7	1 35
S 21	10 44	2 58	0n57	21 39	3 28	21 27	0 52	23 30	2 27	18 48	0 49	7 52	2 42	5 36	0 49	7 53	1 21	18 56	2 23	6 11	6 56	6 18	9 6	1 35
M22	11 5	0s45	1 58	21 48	3 30	21 44	0 56	23 22	2 26	18 51	0 49	7 51	2 42	5 37	0 49	7 54	1 21	18 56	2 23	6 12	6 57	6 20	9 5	1 35
T 23	11 25	4 27	2 54	21 55	3 31	22 0	0 59	23 13	2 24	18 54	0 49	7 49	2 42	5 37	0 49	7 54	1 21	18 56	2 23	6 14	6 58	6 21	9 4	1 35
W24	11 46	7 58	3 42	22 0	3 31	22 16	1 2	23 5	2 23	18 56	0 49	7 47	2 42	5 38	0 49	7 55	1 21	18 56	2 23	6 17	7 0	6 23	9 2	1 35
T 25	12 6	11 11	4 21	22 2	3 31	22 31	1 5	22 56	2 22	18 59	0 49	7 46	2 42	5 38	0 49	7 56	1 21	18 56	2 23	6 20	7 1	6 25	9 1	1 34
F 26	12 26	13 57	4 49	22 2	3 29	22 45	1 8	22 47	2 21	19 2	0 49	7 44	2 42	5 39	0 49	7 57	1 21	18 56	2 23	6 24	7 2	6 27	9 0	1 34
S 27	12 46	16 10	5 4	21 59	3 26	22 59	1 11	22 38	2 19	19 5	0 48	7 42	2 42	5 39	0 49	7 58	1 21	18 56	2 23	6 27	7 3	6 29	8 59	1 34
S 28	13 6	17 41	5 5	21 52	3 22	23 12	1 14	22 28	2 18	19 7	0 48	7 41	2 42	5 40	0 49	7 58	1 21	18 56	2 23	6 31	7 5	6 30	8 58	1 34
M29	13 26	18 24	4 53	21 42	3 16	23 25	1 17	22 18	2 17	19 10	0 48	7 39	2 42	5 40	0 49	7 59	1 21	18 56	2 23	6 33	7 6	6 32	8 57	1 34
T 30	13 45	18 14	4 26	21 29	3 9	23 37	1 20	22 9	2 16	19 13	0 48	7 38	2 42	5 41	0 49	8 0	1 21	18 56	2 23	6 35	7 7	6 34	8 56	1 34
W31	14s 4	17s 9	3n46	21s12	3s 0	23s48	1s23	21s59	2s15	19s16	0n48	7n36	2s42	5s41	0s49	8s 1	1n21	18s56	2s23	6n37	7n 8	6s36	8n55	1n34

Julian Day Number = 2913119.5, Delta T = 01h27m12s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'30, Lahiri = 41°33'31

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

NOVEMBER 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 14	8♏57'43	8♒44	21°R55	16♐ 7	1♒43	0♐22	26°R21	17°R24	24♎ 7	13♒34	13°D 3	11♍37	26♎ 3	19°R10	T 1
F 2	2 47 10	9°57'02	22°10	21♏ 6	17°19	2°24	0°35	26♈16	17♓23	24° 9	13°34	13♍ 4	11°34	26°10	19♈ 7	F 2
S 3	2 51 7	10°56'23	6♓ 1	20° 9	18°31	3° 5	0°48	26°12	17°22	24°11	13°34	13°R 4	11°31	26°16	19° 5	S 3
S 4	2 55 3	11°55'45	20°17	19° 5	19°42	3°46	1° 1	26° 7	17°21	24°13	13°34	13° 4	11°28	26°23	19° 3	S 4
M 5	2 59 0	12°55'09	4♈57	17°57	20°54	4°27	1°13	26° 3	17°20	24°15	13°35	13° 3	11°25	26°30	19° 0	M 5
T 6	3 2 56	13°54'35	19°57	16°45	22° 6	5° 9	1°26	25°58	17°19	24°17	13°35	12°58	11°22	26°36	18°58	T 6
W 7	3 6 53	14°54'03	5♉ 9	15°31	23°17	5°50	1°39	25°54	17°18	24°19	13°35	12°51	11°18	26°43	18°55	W 7
T 8	3 10 49	15°53'33	20°24	14°17	24°29	6°32	1°52	25°50	17°17	24°21	13°36	12°43	11°15	26°50	18°53	T 8
F 9	3 14 46	16°53'05	5♊30	13° 6	25°40	7°13	2° 5	25°46	17°16	24°24	13°36	12°33	11°12	26°56	18°51	F 9
S 10	3 18 43	17°52'39	20°18	12° 0	26°52	7°55	2°18	25°42	17°15	24°26	13°37	12°23	11° 9	27° 3	18°49	S 10
S 11	3 22 39	18°52'15	4♋41	11° 0	28° 3	8°37	2°31	25°37	17°14	24°28	13°37	12°15	11° 6	27°10	18°46	S 11
M12	3 26 36	19°51'53	18°34	10° 9	29°15	9°19	2°44	25°33	17°13	24°30	13°37	12° 9	11° 3	27°16	18°44	M12
T 13	3 30 32	20°51'33	1♌56	9°27	0♍26	10° 1	2°57	25°29	17°13	24°32	13°38	12° 5	10°59	27°23	18°42	T 13
W14	3 34 29	21°51'16	14°51	8°56	1°37	10°44	3°10	25°25	17°12	24°34	13°39	12° 3	10°56	27°30	18°40	W14
T 15	3 38 25	22°51'00	27°23	8°37	2°49	11°26	3°23	25°22	17°12	24°36	13°39	12°D 3	10°53	27°37	18°38	T 15
F 16	3 42 22	23°50'47	9♍36	8°D29	4° 0	12° 9	3°36	25°18	17°11	24°38	13°40	12°R 3	10°50	27°43	18°36	F 16
S 17	3 46 18	24°50'36	21°35	8°32	5°11	12°51	3°49	25°14	17°11	24°40	13°40	12° 3	10°47	27°50	18°33	S 17
S 18	3 50 15	25°50'27	3♎27	8°46	6°22	13°34	4° 2	25°10	17°10	24°42	13°41	12° 1	10°43	27°57	18°31	S 18
M19	3 54 12	26°50'20	15°15	9°10	7°33	14°17	4°15	25° 7	17°10	24°44	13°42	11°56	10°40	28° 3	18°29	M19
T 20	3 58 8	27°50'16	27° 3	9°44	8°44	14°59	4°28	25° 3	17° 9	24°46	13°42	11°49	10°37	28°10	18°28	T 20
W21	4 2 5	28°50'13	8♏55	10°26	9°55	15°42	4°41	25° 0	17° 9	24°48	13°43	11°38	10°34	28°17	18°26	W21
T 22	4 6 1	29°50'12	20°52	11°16	11° 6	16°25	4°54	24°56	17° 9	24°50	13°44	11°26	10°31	28°23	18°24	T 22
F 23	4 9 58	0♐50'13	2♐57	12°14	12°16	17° 9	5° 8	24°53	17° 9	24°52	13°45	11°12	10°28	28°30	18°22	F 23
S 24	4 13 54	1°50'16	15° 9	13°17	13°27	17°52	5°21	24°49	17° 9	24°53	13°45	10°57	10°24	28°37	18°20	S 24
S 25	4 17 51	2°50'21	27°30	14°25	14°38	18°35	5°34	24°46	17° 9	24°55	13°46	10°44	10°21	28°43	18°18	S 25
M26	4 21 47	3°50'27	10♑ 0	15°39	15°48	19°18	5°47	24°43	17°D 9	24°57	13°47	10°33	10°18	28°50	18°17	M26
T 27	4 25 44	4°50'35	22°41	16°56	16°59	20° 2	6° 0	24°40	17° 9	24°59	13°48	10°24	10°15	28°57	18°15	T 27
W28	4 29 41	5°50'45	5♒34	18°16	18° 9	20°45	6°13	24°37	17° 9	25° 1	13°49	10°19	10°12	29° 3	18°14	W28
T 29	4 33 37	6°50'56	18°41	19°39	19°20	21°29	6°27	24°34	17° 9	25° 3	13°50	10°16	10° 9	29°10	18°12	T 29
F 30	4 37 34	7♐51'08	2♓ 4	21♏ 5	20♑30	22♒13	6♐40	24♈32	17♓ 9	25♎ 4	13♒51	10♍15	10♍ 5	29♎17	18♈10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	15s10	2n53	20s51	2s49	23s59	1s26	21s48	2s13	19s18	0n48	7n35	2s42	5s42	0s49	8s 2	1n21	18s56	2s23	6n37	7n 9	6s38	8n54	1n34
F 2	14 42	12 18	1 50	20 26	2 37	24 9	1 29	21 38	2 12	19 21	0 48	7 33	2 42	5 42	0 49	8 2	1 21	18 56	2 24	6 37	7 11	6 39	8 53	1 34
S 3	15 0	8 39	0 38	19 57	2 22	24 18	1 32	21 27	2 11	19 24	0 48	7 31	2 42	5 43	0 49	8 3	1 21	18 56	2 24	6 36	7 12	6 41	8 52	1 34
S 4	15 19	4 25	0s38	19 24	2 7	24 27	1 35	21 17	2 10	19 27	0 48	7 30	2 42	5 43	0 49	8 4	1 21	18 56	2 24	6 36	7 13	6 43	8 51	1 33
M 5	15 37	0n12	1 54	18 48	1 49	24 35	1 37	21 6	2 8	19 29	0 48	7 28	2 42	5 43	0 49	8 5	1 21	18 56	2 24	6 37	7 14	6 45	8 50	1 33
T 6	15 54	4 54	3 4	18 10	1 30	24 42	1 40	20 54	2 7	19 32	0 47	7 27	2 42	5 44	0 49	8 5	1 21	18 55	2 24	6 39	7 15	6 47	8 49	1 33
W 7	16 12	9 22	4 1	17 30	1 11	24 49	1 43	20 43	2 6	19 35	0 47	7 26	2 42	5 44	0 49	8 6	1 21	18 55	2 24	6 41	7 17	6 48	8 48	1 33
T 8	16 29	13 12	4 41	16 49	0 50	24 55	1 46	20 31	2 5	19 37	0 47	7 24	2 42	5 44	0 49	8 7	1 21	18 55	2 24	6 45	7 18	6 50	8 47	1 33
F 9	16 46	16 8	5 1	16 8	0 30	25 0	1 48	20 20	2 3	19 40	0 47	7 23	2 41	5 45	0 49	8 8	1 21	18 55	2 24	6 48	7 19	6 52	8 46	1 33
S 10	17 3	17 56	5 1	15 28	0 9	25 5	1 51	20 8	2 2	19 42	0 47	7 21	2 41	5 45	0 49	8 8	1 21	18 55	2 24	6 52	7 20	6 54	8 45	1 33
S 11	17 19	18 31	4 41	14 51	0n11	25 9	1 53	19 56	2 1	19 45	0 47	7 20	2 41	5 45	0 49	8 9	1 22	18 55	2 24	6 55	7 21	6 55	8 44	1 33
M12	17 35	17 57	4 5	14 17	0 30	25 12	1 56	19 43	2 0	19 48	0 47	7 19	2 41	5 45	0 48	8 10	1 22	18 55	2 24	6 58	7 22	6 57	8 43	1 32
T 13	17 51	16 24	3 16	13 47	0 48	25 14	1 58	19 31	1 58	19 50	0 47	7 17	2 41	5 46	0 48	8 11	1 22	18 55	2 24	6 59	7 24	6 59	8 42	1 32
W14	18 6	14 2	2 19	13 22	1 4	25 16	2 0	19 18	1 57	19 53	0 47	7 16	2 41	5 46	0 48	8 11	1 22	18 55	2 24	7 0	7 25	7 1	8 41	1 32
T 15	18 21	11 5	1 17	13 2	1 19	25 17	2 3	19 5	1 56	19 55	0 47	7 15	2 41	5 46	0 48	8 12	1 22	18 54	2 24	7 0	7 26	7 3	8 40	1 32
F 16	18 36	7 43	0 13	12 47	1 31	25 18	2 5	18 52	1 55	19 58	0 47	7 13	2 41	5 46	0 48	8 13	1 22	18 54	2 24	7 0	7 27	7 4	8 39	1 32
S 17	18 51	4 5	0n50	12 38	1 42	25 17	2 7	18 39	1 53	20 0	0 47	7 12	2 40	5 46	0 48	8 13	1 22	18 54	2 24	7 0	7 28	7 6	8 38	1 32
S 18	19 5	0 20	1 51	12 33	1 52	25 16	2 9	18 26	1 52	20 3	0 46	7 11	2 40	5 47	0 48	8 14	1 22	18 54	2 24	7 0	7 30	7 8	8 38	1 32
M19	19 19	3s24	2 46	12 34	1 59	25 14	2 11	18 12	1 51	20 5	0 46	7 10	2 40	5 47	0 48	8 15	1 22	18 54	2 24	7 2	7 31	7 10	8 37	1 32
T 20	19 32	7 1	3 34	12 39	2 5	25 12	2 13	17 58	1 50	20 8	0 46	7 9	2 40	5 47	0 48	8 15	1 22	18 54	2 24	7 5	7 32	7 12	8 36	1 31
W21	19 46	10 22	4 13	12 48	2 9	25 9	2 15	17 45	1 48	20 10	0 46	7 8	2 40	5 47	0 48	8 16	1 22	18 53	2 24	7 9	7 33	7 13	8 35	1 31
T 22	19 59	13 19	4 41	13 1	2 12	25 5	2 17	17 30	1 47	20 13	0 46	7 7	2 40	5 47	0 48	8 17	1 22	18 53	2 24	7 14	7 34	7 15	8 34	1 31
F 23	20 11	15 45	4 57	13 16	2 14	25 0	2 18	17 16	1 46	20 15	0 46	7 5	2 39	5 47	0 48	8 17	1 22	18 53	2 24	7 19	7 36	7 17	8 33	1 31
S 24	20 23	17 30	4 59	13 35	2 14	24 55	2 20	17 2	1 45	20 17	0 46	7 4	2 39	5 47	0 48	8 18	1 22	18 53	2 24	7 24	7 37	7 19	8 33	1 31
S 25	20 35	18 28	4 47	13 55	2 14	24 49	2 21	16 47	1 43	20 20	0 46	7 3	2 39	5 47	0 48	8 19	1 22	18 52	2 24	7 29	7 38	7 20	8 32	1 31
M26	20 46	18 33	4 22	14 18	2 12	24 43	2 23	16 33	1 42	20 22	0 46	7 3	2 39	5 47	0 48	8 19	1 22	18 52	2 24	7 34	7 39	7 22	8 31	1 31
T 27	20 57	17 43	3 43	14 42	2 10	24 35	2 24	16 18	1 41	20 24	0 46	7 2	2 39	5 47	0 48	8 20	1 22	18 52	2 24	7 37	7 40	7 24	8 30	1 31
W28	21 8	15 58	2 52	15 7	2 7	24 27	2 25	16 3	1 39	20 27	0 46	7 1	2 39	5 47	0 48	8 21	1 22	18 52	2 24	7 39	7 42	7 26	8 30	1 30
T 29	21 18	13 21	1 51	15 33	2 3	24 19	2 27	15 48	1 38	20 29	0 46	7 0	2 38	5 47	0 48	8 21	1 22	18 52	2 24	7 40	7 43	7 28	8 29	1 30
F 30	21s28	10s 0	0n43	16s 0	1n58	24s 9	2s28	15s32	1s37	20s31	0n46	6n59	2s38	5s47	0s48	8s22	1n22	18s51	2s24	7n40	7n44	7s29	8n28	1n30

Julian Day Number = 2913150.5, Delta T = 01h27m13s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'34, Lahiri = 41°33'35

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ASTRODIENST EPHEMERIS for the year 3263
geocentric

DECEMBER 3263 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 30	8♐51'22	15♓46	22♏32	21♑40	22♒57	6♐53	24°R29	17♓ 9	25♎ 6	13♒52	10°R15	10♍ 2	29♎24	18°R 9	S 1
S 2	4 45 27	9°51'37	29°47	24° 1	22°50	23°40	7° 6	24♈26	17° 9	25° 8	13°53	10♍15	9°59	29°30	18♈ 8	S 2
M 3	4 49 23	10°51'53	14♈ 9	25°32	24° 0	24°24	7°19	24°24	17°10	25° 9	13°54	10°12	9°56	29°37	18° 6	M 3
T 4	4 53 20	11°52'11	28°49	27° 3	25°10	25° 8	7°33	24°21	17°10	25°11	13°55	10° 7	9°53	29°44	18° 5	T 4
W 5	4 57 16	12°52'30	13♉42	28°35	26°20	25°52	7°46	24°19	17°11	25°13	13°56	9°59	9°49	29°50	18° 4	W 5
T 6	5 1 13	13°52'51	28°41	0♗ 8	27°30	26°36	7°59	24°17	17°11	25°14	13°57	9°48	9°46	29°57	18° 2	T 6
F 7	5 5 10	14°53'13	13♊36	1°42	28°39	27°20	8°12	24°15	17°12	25°16	13°59	9°37	9°43	0♏ 4	18° 1	F 7
S 8	5 9 6	15°53'37	28°18	3°16	29°49	28° 5	8°25	24°13	17°12	25°18	14° 0	9°25	9°40	0°10	18° 0	S 8
S 9	5 13 3	16°54'02	12♋40	4°50	0♒58	28°49	8°38	24°11	17°13	25°19	14° 1	9°14	9°37	0°17	17°59	S 9
M10	5 16 59	17°54'30	26°35	6°25	2° 7	29°33	8°51	24° 9	17°14	25°21	14° 2	9° 6	9°34	0°24	17°58	M10
T 11	5 20 56	18°54'58	10♌ 3	7°59	3°16	0♓17	9° 5	24° 7	17°14	25°22	14° 3	9° 1	9°30	0°30	17°57	T 11
W12	5 24 52	19°55'29	23° 2	9°34	4°25	1° 2	9°18	24° 6	17°15	25°24	14° 5	8°58	9°27	0°37	17°56	W12
T 13	5 28 49	20°56'01	5♍38	11° 9	5°34	1°46	9°31	24° 4	17°16	25°25	14° 6	8°D57	9°24	0°44	17°55	T 13
F 14	5 32 46	21°56'34	17°54	12°43	6°43	2°31	9°44	24° 3	17°17	25°26	14° 7	8°R57	9°21	0°51	17°54	F 14
S 15	5 36 42	22°57'10	29°55	14°18	7°51	3°15	9°57	24° 1	17°18	25°28	14° 9	8°57	9°18	0°57	17°53	S 15
S 16	5 40 39	23°57'47	11♎48	15°53	9° 0	4° 0	10°10	24° 0	17°19	25°29	14°10	8°55	9°15	1° 4	17°53	S 16
M17	5 44 35	24°58'25	23°36	17°27	10° 8	4°44	10°23	23°59	17°20	25°31	14°11	8°52	9°11	1°11	17°52	M17
T 18	5 48 32	25°59'05	5♏26	19° 2	11°16	5°29	10°36	23°58	17°21	25°32	14°13	8°45	9° 8	1°17	17°51	T 18
W19	5 52 28	26°59'47	17°21	20°36	12°24	6°14	10°49	23°57	17°22	25°33	14°14	8°36	9° 5	1°24	17°51	W19
T 20	5 56 25	28° 0'30	29°25	22°11	13°32	6°58	11° 2	23°56	17°23	25°34	14°16	8°25	9° 2	1°31	17°50	T 20
F 21	6 0 21	29° 1'14	11♐39	23°45	14°40	7°43	11°15	23°56	17°24	25°36	14°17	8°12	8°59	1°37	17°50	F 21
S 22	6 4 18	0♑ 2'00	24° 4	25°20	15°48	8°28	11°28	23°55	17°26	25°37	14°19	7°59	8°55	1°44	17°49	S 22
S 23	6 8 15	1° 2'47	6♑41	26°54	16°55	9°13	11°40	23°55	17°27	25°38	14°20	7°46	8°52	1°51	17°49	S 23
M24	6 12 11	2° 3'35	19°31	28°28	18° 2	9°58	11°53	23°54	17°28	25°39	14°22	7°36	8°49	1°57	17°49	M24
T 25	6 16 8	3° 4'24	2♒31	0♑ 2	19° 9	10°43	12° 6	23°54	17°30	25°40	14°23	7°28	8°46	2° 4	17°48	T 25
W26	6 20 4	4° 5'14	15°42	1°36	20°16	11°28	12°19	23°54	17°31	25°41	14°25	7°24	8°43	2°11	17°48	W26
T 27	6 24 1	5° 6'05	29° 3	3°11	21°23	12°13	12°32	23°D54	17°33	25°42	14°27	7°21	8°40	2°18	17°48	T 27
F 28	6 27 57	6° 6'56	12♓36	4°45	22°29	12°58	12°44	23°54	17°34	25°43	14°28	7°D21	8°36	2°24	17°48	F 28
S 29	6 31 54	7° 7'49	26°20	6°19	23°35	13°43	12°57	23°54	17°36	25°44	14°30	7°22	8°33	2°31	17°D48	S 29
S 30	6 35 50	8° 8'41	10♈17	7°53	24°41	14°28	13° 9	23°54	17°38	25°45	14°31	7°R22	8°30	2°38	17°48	S 30
M31	6 39 47	9♑ 9'35	24♈25	9♑27	25♒47	15♓13	13♐22	23♈55	17♓39	25♎46	14♒33	7♍21	8♍27	2♏44	17♈48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	6s 1	0s29	16s27	1n54	23s59	2s29	15s17	1s36	20s33	0n46	6n58	2s38	5s46	0s48	8s22	1n22	18s51	2s24	7n40	7n45	7s31	8n27	1n30
S 2	21 46	1 38	1 41	16 54	1 48	23 49	2 30	15 1	1 34	20 36	0 46	6 58	2 38	5 46	0 48	8 23	1 22	18 51	2 24	7 41	7 46	7 33	8 27	1 30
M 3	21 55	2n57	2 49	17 21	1 43	23 38	2 30	14 46	1 33	20 38	0 46	6 57	2 38	5 46	0 48	8 24	1 22	18 50	2 24	7 41	7 48	7 35	8 26	1 30
T 4	22 3	7 27	3 46	17 48	1 37	23 26	2 31	14 30	1 32	20 40	0 46	6 56	2 37	5 46	0 48	8 24	1 22	18 50	2 24	7 43	7 49	7 36	8 25	1 30
W 5	22 11	11 33	4 30	18 14	1 30	23 13	2 32	14 14	1 31	20 42	0 46	6 56	2 37	5 46	0 48	8 25	1 22	18 50	2 24	7 46	7 50	7 38	8 25	1 29
T 6	22 18	14 56	4 55	18 40	1 24	23 0	2 32	13 58	1 29	20 44	0 45	6 55	2 37	5 45	0 48	8 25	1 22	18 50	2 24	7 50	7 51	7 40	8 24	1 29
F 7	22 25	17 19	5 0	19 6	1 17	22 46	2 33	13 42	1 28	20 46	0 45	6 54	2 37	5 45	0 47	8 26	1 22	18 49	2 24	7 55	7 52	7 42	8 24	1 29
S 8	22 32	18 31	4 44	19 31	1 10	22 32	2 33	13 25	1 27	20 49	0 45	6 54	2 36	5 45	0 47	8 26	1 22	18 49	2 24	7 59	7 54	7 44	8 23	1 29
S 9	22 38	18 30	4 11	19 55	1 3	22 17	2 33	13 9	1 26	20 51	0 45	6 53	2 36	5 45	0 47	8 27	1 22	18 49	2 24	8 3	7 55	7 45	8 23	1 29
M10	22 44	17 21	3 24	20 18	0 56	22 2	2 33	12 52	1 24	20 53	0 45	6 53	2 36	5 44	0 47	8 27	1 22	18 48	2 24	8 6	7 56	7 47	8 22	1 29
T 11	22 49	15 15	2 27	20 41	0 49	21 46	2 33	12 35	1 23	20 55	0 45	6 52	2 36	5 44	0 47	8 28	1 23	18 48	2 24	8 8	7 57	7 49	8 22	1 29
W12	22 54	12 26	1 23	21 2	0 42	21 29	2 32	12 19	1 22	20 57	0 45	6 52	2 36	5 44	0 47	8 28	1 23	18 48	2 24	8 9	7 58	7 51	8 21	1 28
T 13	22 58	9 7	0 18	21 23	0 35	21 12	2 32	12 2	1 21	20 59	0 45	6 52	2 35	5 43	0 47	8 29	1 23	18 47	2 24	8 10	7 59	7 52	8 21	1 28
F 14	23 2	5 29	0n47	21 42	0 28	20 55	2 32	11 45	1 19	21 1	0 45	6 51	2 35	5 43	0 47	8 29	1 23	18 47	2 24	8 10	8 1	7 54	8 20	1 28
S 15	23 5	1 42	1 49	22 1	0 21	20 37	2 31	11 27	1 18	21 3	0 45	6 51	2 35	5 43	0 47	8 30	1 23	18 46	2 24	8 10	8 2	7 56	8 20	1 28
S 16	23 8	2s 6	2 45	22 18	0 14	20 18	2 30	11 10	1 17	21 5	0 45	6 51	2 35	5 42	0 47	8 30	1 23	18 46	2 24	8 10	8 3	7 58	8 19	1 28
M17	23 11	5 48	3 33	22 35	0 7	19 59	2 29	10 53	1 16	21 6	0 45	6 51	2 34	5 42	0 47	8 31	1 23	18 46	2 24	8 12	8 4	7 59	8 19	1 28
T 18	23 13	9 16	4 13	22 50	0s 0	19 39	2 28	10 35	1 14	21 8	0 45	6 51	2 34	5 41	0 47	8 31	1 23	18 45	2 24	8 14	8 5	8 1	8 18	1 28
W19	23 14	12 23	4 41	23 4	0 7	19 19	2 27	10 18	1 13	21 10	0 45	6 51	2 34	5 41	0 47	8 31	1 23	18 45	2 25	8 17	8 7	8 3	8 18	1 27
T 20	23 16	15 2	4 58	23 17	0 14	18 59	2 26	10 0	1 12	21 12	0 45	6 51	2 34	5 40	0 47	8 32	1 23	18 45	2 25	8 22	8 8	8 5	8 18	1 27
F 21	23 16	17 3	5 1	23 29	0 21	18 38	2 25	9 43	1 11	21 14	0 45	6 51	2 33	5 40	0 47	8 32	1 23	18 44	2 25	8 26	8 9	8 7	8 17	1 27
S 22	23 16	18 19	4 50	23 39	0 28	18 16	2 23	9 25	1 10	21 16	0 45	6 51	2 33	5 39	0 47	8 33	1 23	18 44	2 25	8 31	8 10	8 8	8 17	1 27
S 23	23 16	18 42	4 25	23 48	0 34	17 55	2 22	9 7	1 8	21 17	0 45	6 51	2 33	5 39	0 47	8 33	1 23	18 43	2 25	8 36	8 11	8 10	8 17	1 27
M24	23 15	18 9	3 46	23 57	0 41	17 32	2 20	8 49	1 7	21 19	0 45	6 51	2 33	5 38	0 47	8 33	1 23	18 43	2 25	8 40	8 12	8 12	8 17	1 27
T 25	23 14	16 38	2 54	24 3	0 47	17 10	2 18	8 31	1 6	21 21	0 45	6 51	2 32	5 37	0 47	8 34	1 23	18 43	2 25	8 42	8 14	8 14	8 16	1 26
W26	23 13	14 13	1 53	24 9	0 53	16 47	2 16	8 13	1 5	21 22	0 45	6 51	2 32	5 37	0 47	8 34	1 23	18 42	2 25	8 44	8 15	8 15	8 16	1 26
T 27	23 11	11 2	0 44	24 13	0 59	16 23	2 14	7 55	1 3	21 24	0 45	6 51	2 32	5 36	0 47	8 34	1 23	18 42	2 25	8 45	8 16	8 17	8 16	1 26
F 28	23 8	7 13	0s28	24 16	1 5	16 0	2 11	7 36	1 2	21 26	0 45	6 52	2 32	5 36	0 47	8 35	1 23	18 41	2 25	8 45	8 17	8 19	8 16	1 26
S 29	23 5	2 58	1 40	24 18	1 11	15 36	2 9	7 18	1 1	21 27	0 45	6 52	2 31	5 35	0 47	8 35	1 23	18 41	2 25	8 45	8 18	8 21	8 16	1 26
S 30	23 2	1n29	2 47	24 18	1 16	15 11	2 6	7 0	1 0	21 29	0 45	6 52	2 31	5 34	0 47	8 35	1 23	18 40	2 25	8 45	8 20	8 22	8 16	1 26
M31	22s58	5n55	3s44	24s17	1s21	14s47	2s 3	6s41	0s59	21s30	0n45	6n53	2s31	5s34	0s47	8s36	1n23	18s40	2s25	8n45	8n21	8s24	8n15	1n26

Julian Day Number = 2913180.5, Delta T = 01h27m14s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'39, Lahiri = 41°33'39

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

JANUARY 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 44	10♉10'29	8♉45	11♉ 2	26♒52	15♓58	13♐34	23♈55	17♓41	25♎47	14♒35	7°R18	8♍24	2♏51	17♈48	T 1
W 2	6 47 40	11°11'24	23°13	12°36	27°57	16°43	13°47	23°56	17°43	25°48	14°36	7♍12	8°21	2°58	17°48	W 2
T 3	6 51 37	12°12'19	7♊45	14°11	29° 2	17°28	13°59	23°57	17°45	25°49	14°38	7° 4	8°17	3° 4	17°49	T 3
F 4	6 55 33	13°13'15	22°14	15°45	0♓ 7	18°13	14°12	23°57	17°47	25°50	14°40	6°56	8°14	3°11	17°49	F 4
S 5	6 59 30	14°14'11	6♋34	17°20	1°11	18°58	14°24	23°58	17°49	25°50	14°42	6°47	8°11	3°18	17°49	S 5
S 6	7 3 26	15°15'09	20°40	18°55	2°15	19°43	14°36	23°59	17°51	25°51	14°43	6°38	8° 8	3°25	17°50	S 6
M 7	7 7 23	16°16'07	4♌25	20°30	3°19	20°29	14°49	24° 1	17°53	25°52	14°45	6°32	8° 5	3°31	17°50	M 7
T 8	7 11 19	17°17'05	17°47	22° 5	4°23	21°14	15° 1	24° 2	17°55	25°53	14°47	6°28	8° 1	3°38	17°51	T 8
W 9	7 15 16	18°18'05	0♍47	23°40	5°26	21°59	15°13	24° 3	17°57	25°53	14°49	6°D26	7°58	3°45	17°51	W 9
T 10	7 19 13	19°19'05	13°24	25°16	6°29	22°44	15°25	24° 5	17°59	25°54	14°50	6°26	7°55	3°51	17°52	T 10
F 11	7 23 9	20°20'05	25°43	26°51	7°31	23°29	15°37	24° 6	18° 1	25°54	14°52	6°28	7°52	3°58	17°52	F 11
S 12	7 27 6	21°21'07	7♎47	28°27	8°33	24°14	15°49	24° 8	18° 3	25°55	14°54	6°29	7°49	4° 5	17°53	S 12
S 13	7 31 2	22°22'09	19°42	0♒ 3	9°35	25° 0	16° 1	24°10	18° 6	25°55	14°56	6°R30	7°46	4°11	17°54	S 13
M14	7 34 59	23°23'12	1♏33	1°39	10°36	25°45	16°13	24°12	18° 8	25°56	14°58	6°30	7°42	4°18	17°55	M14
T 15	7 38 55	24°24'16	13°24	3°15	11°37	26°30	16°24	24°14	18°10	25°56	15° 0	6°27	7°39	4°25	17°56	T 15
W16	7 42 52	25°25'21	25°22	4°52	12°38	27°15	16°36	24°16	18°13	25°57	15° 2	6°23	7°36	4°32	17°57	W16
T 17	7 46 48	26°26'26	7♐29	6°28	13°38	28° 0	16°48	24°18	18°15	25°57	15° 3	6°18	7°33	4°38	17°58	T 17
F 18	7 50 45	27°27'31	19°49	8° 5	14°38	28°46	16°59	24°20	18°18	25°57	15° 5	6°11	7°30	4°45	17°59	F 18
S 19	7 54 42	28°28'37	2♑24	9°41	15°37	29°31	17°11	24°23	18°20	25°58	15° 7	6° 4	7°27	4°52	18° 0	S 19
S 20	7 58 38	29°29'43	15°16	11°18	16°36	0♈16	17°22	24°25	18°23	25°58	15° 9	5°57	7°23	4°58	18° 1	S 20
M21	8 2 35	0♒30'50	28°24	12°54	17°34	1° 1	17°34	24°28	18°25	25°58	15°11	5°51	7°20	5° 5	18° 2	M21
T 22	8 6 31	1°31'57	11♒48	14°30	18°32	1°47	17°45	24°31	18°28	25°58	15°13	5°47	7°17	5°12	18° 3	T 22
W23	8 10 28	2°33'03	25°24	16° 6	19°29	2°32	17°56	24°33	18°30	25°58	15°15	5°45	7°14	5°18	18° 5	W23
T 24	8 14 24	3°34'10	9♓11	17°42	20°26	3°17	18° 7	24°36	18°33	25°59	15°17	5°D45	7°11	5°25	18° 6	T 24
F 25	8 18 21	4°35'16	23° 7	19°16	21°22	4° 2	18°18	24°39	18°36	25°59	15°19	5°46	7° 7	5°32	18° 7	F 25
S 26	8 22 17	5°36'22	7♈ 9	20°50	22°18	4°47	18°29	24°42	18°38	25°59	15°21	5°47	7° 4	5°39	18° 9	S 26
S 27	8 26 14	6°37'28	21°15	22°23	23°13	5°33	18°40	24°46	18°41	25°R59	15°23	5°49	7° 1	5°45	18°10	S 27
M28	8 30 11	7°38'34	5♉24	23°55	24° 7	6°18	18°51	24°49	18°44	25°59	15°25	5°R49	6°58	5°52	18°12	M28
T 29	8 34 7	8°39'39	19°34	25°25	25° 1	7° 3	19° 1	24°52	18°47	25°59	15°26	5°49	6°55	5°59	18°14	T 29
W30	8 38 4	9°40'44	3♊43	26°53	25°53	7°48	19°12	24°56	18°50	25°58	15°28	5°47	6°52	6° 5	18°15	W30
T 31	8 42 0	10♒41'48	17♊49	28♒19	26♓46	8♈33	19♐23	24♈59	18♓53	25♎58	15♒30	5♍45	6♍48	6♏12	18♈17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s53	10n 4	4s29	24s15	1s26	14s22	2s 1	6s23	0s57	21s32	0n45	6n53	2s31	5s33	0s46	8s36	1n24	18s40	2s25	8n46	8n22	8s26	8n15	1n25
W 2	22 48	13 40	4 57	24 12	1 31	13 56	1 57	6 4	0 56	21 33	0 45	6 53	2 30	5 32	0 46	8 36	1 24	18 39	2 25	8 48	8 23	8 28	8 15	1 25
T 3	22 43	16 25	5 5	24 7	1 36	13 31	1 54	5 46	0 55	21 35	0 45	6 54	2 30	5 31	0 46	8 36	1 24	18 39	2 25	8 51	8 24	8 29	8 15	1 25
F 4	22 37	18 9	4 55	24 1	1 40	13 5	1 51	5 27	0 54	21 36	0 45	6 55	2 30	5 31	0 46	8 37	1 24	18 38	2 25	8 55	8 25	8 31	8 15	1 25
S 5	22 31	18 41	4 26	23 53	1 44	12 39	1 47	5 9	0 53	21 38	0 45	6 55	2 29	5 30	0 46	8 37	1 24	18 38	2 25	8 58	8 27	8 33	8 15	1 25
S 6	22 24	18 4	3 41	23 44	1 48	12 13	1 44	4 50	0 52	21 39	0 45	6 56	2 29	5 29	0 46	8 37	1 24	18 37	2 25	9 1	8 28	8 35	8 15	1 25
M 7	22 17	16 22	2 44	23 34	1 52	11 46	1 40	4 31	0 50	21 40	0 45	6 56	2 29	5 28	0 46	8 37	1 24	18 37	2 25	9 3	8 29	8 36	8 15	1 25
T 8	22 10	13 49	1 39	23 23	1 55	11 19	1 36	4 13	0 49	21 42	0 45	6 57	2 29	5 27	0 46	8 38	1 24	18 36	2 25	9 5	8 30	8 38	8 15	1 24
W 9	22 2	10 39	0 31	23 10	1 59	10 53	1 32	3 54	0 48	21 43	0 45	6 58	2 28	5 27	0 46	8 38	1 24	18 36	2 25	9 5	8 31	8 40	8 15	1 24
T 10	21 54	7 4	0n38	22 56	2 1	10 25	1 27	3 35	0 47	21 44	0 45	6 59	2 28	5 26	0 46	8 38	1 24	18 35	2 25	9 5	8 33	8 42	8 15	1 24
F 11	21 45	3 16	1 42	22 40	2 4	9 58	1 23	3 16	0 46	21 46	0 45	6 59	2 28	5 25	0 46	8 38	1 24	18 35	2 26	9 5	8 34	8 43	8 16	1 24
S 12	21 36	0s36	2 41	22 23	2 6	9 31	1 18	2 57	0 45	21 47	0 45	7 0	2 28	5 24	0 46	8 38	1 24	18 34	2 26	9 4	8 35	8 45	8 16	1 24
S 13	21 26	4 22	3 33	22 5	2 8	9 3	1 13	2 39	0 43	21 48	0 45	7 1	2 27	5 23	0 46	8 38	1 24	18 34	2 26	9 4	8 36	8 47	8 16	1 24
M14	21 16	7 57	4 14	21 45	2 9	8 36	1 8	2 20	0 42	21 49	0 45	7 2	2 27	5 22	0 46	8 38	1 24	18 33	2 26	9 4	8 37	8 49	8 16	1 23
T 15	21 5	11 13	4 45	21 24	2 10	8 8	1 3	2 1	0 41	21 51	0 45	7 3	2 27	5 21	0 46	8 38	1 24	18 33	2 26	9 5	8 38	8 50	8 16	1 23
W16	20 54	14 3	5 4	21 2	2 11	7 40	0 58	1 42	0 40	21 52	0 45	7 4	2 27	5 20	0 46	8 39	1 24	18 32	2 26	9 6	8 40	8 52	8 16	1 23
T 17	20 43	16 19	5 10	20 39	2 11	7 12	0 52	1 23	0 39	21 53	0 45	7 5	2 26	5 19	0 46	8 39	1 24	18 32	2 26	9 8	8 41	8 54	8 17	1 23
F 18	20 31	17 53	5 1	20 14	2 11	6 44	0 47	1 4	0 38	21 54	0 45	7 6	2 26	5 18	0 46	8 39	1 24	18 31	2 26	9 11	8 42	8 56	8 17	1 23
S 19	20 19	18 37	4 38	19 48	2 10	6 16	0 41	0 45	0 37	21 55	0 45	7 7	2 26	5 17	0 46	8 39	1 24	18 31	2 26	9 14	8 43	8 57	8 17	1 23
S 20	20 7	18 25	4 1	19 20	2 9	5 47	0 35	0 26	0 36	21 56	0 45	7 8	2 26	5 16	0 46	8 39	1 25	18 30	2 26	9 16	8 44	8 59	8 18	1 23
M21	19 54	17 15	3 9	18 52	2 7	5 19	0 29	0 7	0 35	21 57	0 45	7 10	2 25	5 15	0 46	8 39	1 25	18 30	2 26	9 18	8 45	9 1	8 18	1 22
T 22	19 41	15 6	2 7	18 22	2 5	4 51	0 22	0n11	0 33	21 58	0 45	7 11	2 25	5 14	0 46	8 39	1 25	18 29	2 26	9 20	8 47	9 3	8 18	1 22
W23	19 27	12 5	0 56	17 51	2 2	4 23	0 16	0 30	0 32	21 59	0 45	7 12	2 25	5 13	0 46	8 39	1 25	18 29	2 26	9 20	8 48	9 4	8 19	1 22
T 24	19 13	8 22	0s19	17 19	1 59	3 54	0 9	0 49	0 31	22 0	0 45	7 13	2 25	5 12	0 46	8 39	1 25	18 28	2 26	9 20	8 49	9 6	8 19	1 22
F 25	18 59	4 9	1 34	16 46	1 55	3 26	0 2	1 8	0 30	22 1	0 45	7 15	2 24	5 11	0 46	8 39	1 25	18 28	2 26	9 20	8 50	9 8	8 19	1 22
S 26	18 44	0n19	2 44	16 12	1 50	2 58	0n 5	1 27	0 29	22 2	0 45	7 16	2 24	5 10	0 46	8 39	1 25	18 27	2 26	9 20	8 51	9 10	8 20	1 22
S 27	18 29	4 46	3 44	15 37	1 45	2 30	0 12	1 45	0 28	22 3	0 45	7 17	2 24	5 9	0 46	8 39	1 25	18 27	2 27	9 19	8 52	9 11	8 20	1 22
M28	18 14	8 58	4 31	15 1	1 39	2 2	0 19	2 4	0 27	22 4	0 45	7 19	2 24	5 8	0 46	8 39	1 25	18 26	2 27	9 19	8 54	9 13	8 21	1 21
T 29	17 58	12 40	5 1	14 24	1 32	1 34	0 27	2 23	0 26	22 5	0 45	7 20	2 23	5 7	0 46	8 39	1 25	18 26	2 27	9 19	8 55	9 15	8 21	1 21
W30	17 42	15 37	5 14	13 47	1 24	1 6	0 34	2 42	0 25	22 5	0 45	7 22	2 23	5 5	0 46	8 39	1 25	18 25	2 27	9 20	8 56	9 17	8 22	1 21
T 31	17s26	17n37	5s 7	13s10	1s16	0s38	0n42	3n 0	0s24	22s 6	0n45	7n23	2s23	5s 4	0s46	8s38	1n25	18s25	2s27	9n21	8n57	9s18	8n22	1n21

Julian Day Number = 2913211.5, Delta T = 01h27m14s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'43, Lahiri = 41°33'43

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

FEBRUARY 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 57	11♒42'52	1♋49	29♒42	27♓37	9♈18	19♐33	25♈ 3	18♓55	25°R58	15♒32	5°R41	6♍45	6♏19	18♈19	F 1
S 2	8 49 53	12°43'55	15°39	1♓ 2	28°28	10° 3	19°43	25° 7	18°58	25♎58	15°34	5♍37	6°42	6°25	18°20	S 2
S 3	8 53 50	13°44'58	29°17	2°18	29°18	10°49	19°54	25°11	19° 1	25°58	15°36	5°34	6°39	6°32	18°22	S 3
M 4	8 57 47	14°46'00	12♌40	3°29	0♈ 6	11°34	20° 4	25°15	19° 4	25°58	15°38	5°32	6°36	6°39	18°24	M 4
T 5	9 1 43	15°47'02	25°47	4°35	0°55	12°19	20°14	25°19	19° 7	25°57	15°40	5°30	6°33	6°46	18°26	T 5
W 6	9 5 40	16°48'04	8♍36	5°35	1°42	13° 4	20°24	25°23	19°10	25°57	15°42	5°D30	6°29	6°52	18°28	W 6
T 7	9 9 36	17°49'05	21° 9	6°28	2°28	13°49	20°33	25°27	19°13	25°57	15°44	5°31	6°26	6°59	18°30	T 7
F 8	9 13 33	18°50'06	3♎26	7°13	3°13	14°34	20°43	25°31	19°17	25°56	15°46	5°32	6°23	7° 6	18°32	F 8
S 9	9 17 29	19°51'07	15°31	7°50	3°57	15°19	20°53	25°36	19°20	25°56	15°48	5°34	6°20	7°12	18°34	S 9
S 10	9 21 26	20°52'07	27°28	8°17	4°41	16° 4	21° 2	25°40	19°23	25°55	15°50	5°35	6°17	7°19	18°36	S 10
M11	9 25 22	21°53'07	9♏19	8°34	5°23	16°49	21°12	25°45	19°26	25°55	15°52	5°36	6°13	7°26	18°39	M11
T 12	9 29 19	22°54'07	21°11	8°R40	6° 3	17°33	21°21	25°49	19°29	25°54	15°54	5°R36	6°10	7°32	18°41	T 12
W13	9 33 15	23°55'06	3♐ 8	8°35	6°43	18°18	21°30	25°54	19°32	25°54	15°56	5°36	6° 7	7°39	18°43	W13
T 14	9 37 12	24°56'05	15°15	8°18	7°22	19° 3	21°39	25°59	19°35	25°53	15°58	5°35	6° 4	7°46	18°45	T 14
F 15	9 41 9	25°57'04	27°36	7°50	7°59	19°48	21°48	26° 4	19°39	25°53	16° 0	5°34	6° 1	7°53	18°48	F 15
S 16	9 45 5	26°58'02	10♑14	7°10	8°34	20°33	21°57	26° 9	19°42	25°52	16° 2	5°33	5°58	7°59	18°50	S 16
S 17	9 49 2	27°58'59	23°13	6°21	9° 9	21°18	22° 6	26°14	19°45	25°51	16° 4	5°32	5°54	8° 6	18°53	S 17
M18	9 52 58	28°59'56	6♒33	5°23	9°42	22° 2	22°14	26°19	19°49	25°50	16° 6	5°31	5°51	8°13	18°55	M18
T 19	9 56 55	0♓ 0'52	20°15	4°18	10°13	22°47	22°23	26°24	19°52	25°50	16° 8	5°31	5°48	8°19	18°58	T 19
W20	10 0 51	1° 1'47	4♓15	3° 8	10°43	23°32	22°31	26°29	19°55	25°49	16° 9	5°D30	5°45	8°26	19° 0	W20
T 21	10 4 48	2° 2'41	18°30	1°55	11°11	24°17	22°40	26°35	19°58	25°48	16°11	5°31	5°42	8°33	19° 3	T 21
F 22	10 8 44	3° 3'34	2♈55	0°40	11°38	25° 1	22°48	26°40	20° 2	25°47	16°13	5°31	5°38	8°40	19° 5	F 22
S 23	10 12 41	4° 4'26	17°25	29♒27	12° 3	25°46	22°56	26°45	20° 5	25°46	16°15	5°31	5°35	8°46	19° 8	S 23
S 24	10 16 38	5° 5'16	1♉54	28°17	12°26	26°31	23° 3	26°51	20° 9	25°46	16°17	5°R31	5°32	8°53	19°11	S 24
M25	10 20 34	6° 6'06	16°18	27°12	12°47	27°15	23°11	26°57	20°12	25°45	16°19	5°31	5°29	9° 0	19°13	M25
T 26	10 24 31	7° 6'54	0♊34	26°13	13° 6	28° 0	23°19	27° 2	20°15	25°44	16°21	5°D31	5°26	9° 6	19°16	T 26
W27	10 28 27	8° 7'41	14°37	25°21	13°23	28°44	23°26	27° 8	20°19	25°43	16°23	5°31	5°23	9°13	19°19	W27
T 28	10 32 24	9° 8'26	28°29	24°37	13°38	29°29	23°33	27°14	20°22	25°42	16°24	5°31	5°19	9°20	19°22	T 28
F 29	10 36 20	10♓ 9'10	12♋ 6	24♒ 0	13♈51	0♉13	23♐41	27♈20	20♓26	25♎41	16♒26	5♍31	5♍16	9♏27	19♈25	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 9	18n34	4s42	12s32	1s 6	0s10	0n50	3n19	0s23	22s 7	0n45	7n25	2s23	5s 3	0s46	8s38	1n25	18s24	2s27	9n22	8n58	9s20	8n23	1n21
S 2	16 52	18 22	4 1	11 55	0 56	0n17	0 59	3 37	0 22	22 8	0 45	7 26	2 22	5 2	0 46	8 38	1 25	18 24	2 27	9 23	8 59	9 22	8 23	1 21
S 3	16 35	17 7	3 6	11 17	0 45	0 45	1 7	3 56	0 21	22 8	0 45	7 28	2 22	5 1	0 46	8 38	1 25	18 23	2 27	9 24	9 1	9 23	8 24	1 21
M 4	16 18	14 56	2 3	10 40	0 33	1 12	1 16	4 14	0 20	22 9	0 45	7 30	2 22	5 0	0 45	8 38	1 25	18 23	2 27	9 25	9 2	9 25	8 24	1 20
T 5	16 0	12 0	0 53	10 4	0 20	1 39	1 24	4 33	0 19	22 10	0 45	7 31	2 22	4 58	0 45	8 38	1 25	18 22	2 27	9 26	9 3	9 27	8 25	1 20
W 6	15 42	8 33	0n17	9 30	0 6	2 6	1 33	4 51	0 18	22 11	0 45	7 33	2 22	4 57	0 45	8 38	1 25	18 22	2 27	9 26	9 4	9 29	8 26	1 20
T 7	15 23	4 48	1 25	8 56	0n 9	2 33	1 43	5 9	0 17	22 11	0 45	7 35	2 21	4 56	0 45	8 37	1 25	18 21	2 27	9 26	9 5	9 30	8 26	1 20
F 8	15 4	0 55	2 28	8 25	0 24	2 59	1 52	5 28	0 16	22 12	0 45	7 36	2 21	4 55	0 45	8 37	1 26	18 21	2 28	9 25	9 6	9 32	8 27	1 20
S 9	14 46	2s56	3 24	7 57	0 41	3 25	2 1	5 46	0 15	22 12	0 45	7 38	2 21	4 54	0 45	8 37	1 26	18 20	2 28	9 25	9 8	9 34	8 28	1 20
S 10	14 26	6 37	4 9	7 31	0 58	3 51	2 11	6 4	0 14	22 13	0 45	7 40	2 21	4 52	0 45	8 37	1 26	18 20	2 28	9 24	9 9	9 36	8 28	1 20
M11	14 7	10 0	4 44	7 9	1 15	4 17	2 21	6 22	0 13	22 14	0 45	7 42	2 20	4 51	0 45	8 37	1 26	18 19	2 28	9 24	9 10	9 37	8 29	1 20
T 12	13 47	12 59	5 7	6 50	1 32	4 42	2 31	6 40	0 12	22 14	0 45	7 44	2 20	4 50	0 45	8 36	1 26	18 19	2 28	9 24	9 11	9 39	8 30	1 19
W13	13 27	15 28	5 16	6 36	1 50	5 7	2 41	6 58	0 11	22 15	0 46	7 46	2 20	4 49	0 45	8 36	1 26	18 18	2 28	9 24	9 12	9 41	8 31	1 19
T 14	13 7	17 17	5 12	6 26	2 7	5 31	2 51	7 15	0 10	22 15	0 46	7 48	2 20	4 47	0 45	8 36	1 26	18 18	2 28	9 24	9 13	9 42	8 31	1 19
F 15	12 47	18 21	4 54	6 21	2 24	5 56	3 2	7 33	0 9	22 16	0 46	7 49	2 20	4 46	0 45	8 36	1 26	18 17	2 28	9 24	9 15	9 44	8 32	1 19
S 16	12 26	18 33	4 21	6 21	2 40	6 19	3 12	7 51	0 8	22 16	0 46	7 51	2 19	4 45	0 45	8 35	1 26	18 17	2 28	9 25	9 16	9 46	8 33	1 19
S 17	12 6	17 47	3 34	6 25	2 54	6 43	3 23	8 8	0 7	22 17	0 46	7 53	2 19	4 43	0 45	8 35	1 26	18 16	2 28	9 25	9 17	9 48	8 34	1 19
M18	11 45	16 1	2 34	6 34	3 7	7 6	3 34	8 26	0 6	22 17	0 46	7 55	2 19	4 42	0 45	8 35	1 26	18 16	2 28	9 25	9 18	9 49	8 34	1 19
T 19	11 23	13 19	1 24	6 48	3 18	7 28	3 45	8 43	0 5	22 18	0 46	7 57	2 19	4 41	0 45	8 34	1 26	18 15	2 29	9 26	9 19	9 51	8 35	1 19
W20	11 2	9 47	0 7	7 5	3 26	7 50	3 56	9 1	0 4	22 18	0 46	8 0	2 19	4 40	0 45	8 34	1 26	18 15	2 29	9 26	9 20	9 53	8 36	1 18
T 21	10 40	5 37	1s12	7 25	3 32	8 12	4 7	9 18	0 3	22 18	0 46	8 2	2 18	4 38	0 45	8 34	1 26	18 14	2 29	9 26	9 22	9 54	8 37	1 18
F 22	10 19	1 5	2 26	7 47	3 36	8 33	4 19	9 35	0 3	22 19	0 46	8 4	2 18	4 37	0 45	8 33	1 26	18 14	2 29	9 26	9 23	9 56	8 38	1 18
S 23	9 57	3n31	3 32	8 12	3 37	8 53	4 30	9 52	0 2	22 19	0 46	8 6	2 18	4 36	0 45	8 33	1 26	18 14	2 29	9 26	9 24	9 58	8 39	1 18
S 24	9 35	7 54	4 25	8 37	3 35	9 12	4 42	10 9	0 1	22 20	0 46	8 8	2 18	4 34	0 45	8 33	1 26	18 13	2 29	9 25	9 25	10 0	8 40	1 18
M25	9 13	11 48	5 0	9 2	3 32	9 31	4 54	10 26	0n 0	22 20	0 46	8 10	2 18	4 33	0 45	8 32	1 26	18 13	2 29	9 25	9 26	10 1	8 41	1 18
T 26	8 50	14 58	5 16	9 27	3 26	9 50	5 5	10 42	0 1	22 20	0 46	8 12	2 18	4 32	0 45	8 32	1 26	18 12	2 29	9 25	9 27	10 3	8 42	1 18
W27	8 28	17 12	5 13	9 51	3 19	10 7	5 17	10 59	0 2	22 21	0 46	8 14	2 17	4 30	0 45	8 32	1 26	18 12	2 29	9 25	9 29	10 5	8 43	1 18
T 28	8 5	18 24	4 52	10 14	3 10	10 24	5 29	11 15	0 3	22 21	0 46	8 17	2 17	4 29	0 45	8 31	1 26	18 11	2 30	9 25	9 30	10 6	8 43	1 17
F 29	7s43	18n29	4s15	10s35	3n 0	10n40	5n41	11n32	0n 4	22s21	0n46	8n19	2s17	4s28	0s45	8s31	1n27	18s11	2s30	9n25	9n31	10s 8	8n44	1n17

Julian Day Number = 2913242.5, Delta T = 01h27m15s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'47, Lahiri = 41°33'48

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

MARCH 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 17	11♓ 9'52	25♋31	23°R32	14♈ 2	0♉58	23♐48	27♈25	20♓29	25°R40	16♒28	5♍32	5♍13	9♏33	19♈28	S 1
S 2	10 44 13	12°10'33	8♌42	23♒13	14°10	1°42	23°55	27°31	20°32	25♎39	16°30	5°33	5°10	9°40	19°31	S 2
M 3	10 48 10	13°11'12	21°39	23° 1	14°16	2°26	24° 1	27°37	20°36	25°37	16°32	5°33	5° 7	9°47	19°33	M 3
T 4	10 52 7	14°11'50	4♍24	22°D56	14°19	3°11	24° 8	27°44	20°39	25°36	16°34	5°R33	5° 4	9°53	19°36	T 4
W 5	10 56 3	15°12'27	16°57	22°59	14°R21	3°55	24°14	27°50	20°43	25°35	16°35	5°33	5° 0	10° 0	19°39	W 5
T 6	11 0 0	16°13'02	29°18	23° 9	14°19	4°39	24°21	27°56	20°46	25°34	16°37	5°32	4°57	10° 7	19°42	T 6
F 7	11 3 56	17°13'36	11♎29	23°25	14°16	5°23	24°27	28° 2	20°50	25°33	16°39	5°31	4°54	10°13	19°45	F 7
S 8	11 7 53	18°14'09	23°31	23°47	14° 9	6° 8	24°33	28° 8	20°53	25°32	16°41	5°29	4°51	10°20	19°49	S 8
S 9	11 11 49	19°14'40	5♏26	24°14	14° 1	6°52	24°38	28°15	20°57	25°30	16°42	5°27	4°48	10°27	19°52	S 9
M10	11 15 46	20°15'10	17°18	24°46	13°49	7°36	24°44	28°21	21° 0	25°29	16°44	5°25	4°44	10°34	19°55	M10
T 11	11 19 42	21°15'40	29°10	25°23	13°36	8°20	24°50	28°28	21° 3	25°28	16°46	5°23	4°41	10°40	19°58	T 11
W12	11 23 39	22°16'07	11♐ 6	26° 5	13°19	9° 4	24°55	28°34	21° 7	25°27	16°47	5°22	4°38	10°47	20° 1	W12
T 13	11 27 35	23°16'34	23°10	26°50	13° 1	9°48	25° 0	28°41	21°10	25°25	16°49	5°D22	4°35	10°54	20° 4	T 13
F 14	11 31 32	24°16'59	5♑28	27°39	12°40	10°32	25° 5	28°47	21°14	25°24	16°51	5°22	4°32	11° 0	20° 7	F 14
S 15	11 35 29	25°17'23	18° 3	28°31	12°16	11°16	25°10	28°54	21°17	25°22	16°52	5°23	4°29	11° 7	20°11	S 15
S 16	11 39 25	26°17'46	0♒59	29°27	11°51	12° 0	25°15	29° 1	21°21	25°21	16°54	5°25	4°25	11°14	20°14	S 16
M17	11 43 22	27°18'08	14°20	0♓25	11°24	12°43	25°19	29° 7	21°24	25°20	16°55	5°26	4°22	11°21	20°17	M17
T 18	11 47 18	28°18'27	28° 7	1°26	10°54	13°27	25°24	29°14	21°28	25°18	16°57	5°27	4°19	11°27	20°21	T 18
W19	11 51 15	29°18'46	12♓19	2°30	10°23	14°11	25°28	29°21	21°31	25°17	16°59	5°R27	4°16	11°34	20°24	W19
T 20	11 55 11	0♈19'03	26°53	3°36	9°51	14°55	25°32	29°28	21°35	25°15	17° 0	5°26	4°13	11°41	20°27	T 20
F 21	11 59 8	1°19'18	11♈43	4°44	9°17	15°39	25°36	29°35	21°38	25°14	17° 2	5°23	4°10	11°47	20°31	F 21
S 22	12 3 4	2°19'31	26°41	5°54	8°41	16°22	25°39	29°42	21°41	25°12	17° 3	5°20	4° 6	11°54	20°34	S 22
S 23	12 7 1	3°19'43	11♉38	7° 6	8° 5	17° 6	25°43	29°49	21°45	25°11	17° 5	5°16	4° 3	12° 1	20°37	S 23
M24	12 10 58	4°19'53	26°26	8°20	7°28	17°49	25°46	29°56	21°48	25° 9	17° 6	5°12	4° 0	12° 8	20°41	M24
T 25	12 14 54	5°20'00	10♊58	9°36	6°51	18°33	25°49	0♉ 3	21°52	25° 8	17° 7	5° 9	3°57	12°14	20°44	T 25
W26	12 18 51	6°20'06	25°10	10°54	6°14	19°16	25°52	0°10	21°55	25° 6	17° 9	5° 7	3°54	12°21	20°47	W26
T 27	12 22 47	7°20'10	9♋ 1	12°13	5°36	20° 0	25°55	0°17	21°58	25° 5	17°10	5°D 6	3°50	12°28	20°51	T 27
F 28	12 26 44	8°20'11	22°30	13°33	4°59	20°43	25°58	0°24	22° 2	25° 3	17°12	5° 7	3°47	12°34	20°54	F 28
S 29	12 30 40	9°20'11	5♌40	14°56	4°22	21°27	26° 0	0°31	22° 5	25° 2	17°13	5° 9	3°44	12°41	20°58	S 29
S 30	12 34 37	10°20'08	18°32	16°19	3°47	22°10	26° 2	0°39	22° 8	25° 0	17°14	5°10	3°41	12°48	21° 1	S 30
M31	12 38 33	11♈20'03	1♍10	17♓44	3♈12	22♉53	26♐ 5	0♉46	22♓12	24♎58	17♒16	5°R11	3♍38	12♏55	21♈ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s20	17n32	3s24	10s55	2n49	10n55	5n53	11n48	0n 4	22s21	0n46	8n21	2s17	4s26	0s45	8s30	1n27	18s10	2s30	9n25	9n32	10s10	8n45	1n17
S 2	6 57	15 39	2 24	11 12	2 38	11 9	6 5	12 4	0 5	22 22	0 46	8 23	2 17	4 25	0 45	8 30	1 27	18 10	2 30	9 25	9 33	10 12	8 46	1 17
M 3	6 34	12 59	1 16	11 28	2 25	11 22	6 16	12 20	0 6	22 22	0 46	8 26	2 17	4 24	0 45	8 30	1 27	18 10	2 30	9 25	9 34	10 13	8 47	1 17
T 4	6 11	9 44	0 6	11 41	2 13	11 34	6 28	12 36	0 7	22 22	0 47	8 28	2 16	4 22	0 45	8 29	1 27	18 9	2 30	9 25	9 35	10 15	8 48	1 17
W 5	5 47	6 5	1n 3	11 52	2 0	11 45	6 39	12 52	0 8	22 22	0 47	8 30	2 16	4 21	0 45	8 29	1 27	18 9	2 30	9 25	9 37	10 17	8 49	1 17
T 6	5 24	2 14	2 8	12 1	1 47	11 55	6 51	13 7	0 9	22 23	0 47	8 33	2 16	4 20	0 45	8 28	1 27	18 8	2 30	9 25	9 38	10 18	8 51	1 17
F 7	5 1	1s39	3 6	12 8	1 34	12 4	7 2	13 23	0 9	22 23	0 47	8 35	2 16	4 18	0 45	8 28	1 27	18 8	2 30	9 25	9 39	10 20	8 52	1 17
S 8	4 37	5 25	3 55	12 13	1 21	12 11	7 13	13 38	0 10	22 23	0 47	8 37	2 16	4 17	0 45	8 27	1 27	18 7	2 31	9 26	9 40	10 22	8 53	1 17
S 9	4 14	8 56	4 34	12 16	1 9	12 18	7 23	13 53	0 11	22 23	0 47	8 40	2 16	4 15	0 45	8 27	1 27	18 7	2 31	9 27	9 41	10 23	8 54	1 16
M10	3 50	12 4	5 0	12 17	0 56	12 23	7 33	14 8	0 12	22 23	0 47	8 42	2 16	4 14	0 45	8 26	1 27	18 7	2 31	9 28	9 42	10 25	8 55	1 16
T 11	3 26	14 43	5 14	12 16	0 44	12 26	7 43	14 23	0 13	22 23	0 47	8 45	2 15	4 13	0 45	8 26	1 27	18 6	2 31	9 28	9 44	10 27	8 56	1 16
W12	3 3	16 46	5 14	12 14	0 32	12 29	7 52	14 38	0 13	22 24	0 47	8 47	2 15	4 11	0 45	8 25	1 27	18 6	2 31	9 29	9 45	10 29	8 57	1 16
T 13	2 39	18 6	5 1	12 9	0 21	12 29	8 1	14 52	0 14	22 24	0 47	8 49	2 15	4 10	0 45	8 25	1 27	18 5	2 31	9 29	9 46	10 30	8 58	1 16
F 14	2 15	18 36	4 33	12 3	0 10	12 29	8 10	15 7	0 15	22 24	0 47	8 52	2 15	4 9	0 45	8 24	1 27	18 5	2 31	9 29	9 47	10 32	8 59	1 16
S 15	1 52	18 13	3 53	11 55	0s 1	12 27	8 17	15 21	0 16	22 24	0 47	8 54	2 15	4 7	0 45	8 24	1 27	18 5	2 31	9 28	9 48	10 34	9 0	1 16
S 16	1 28	16 53	2 59	11 46	0 12	12 23	8 24	15 35	0 16	22 24	0 47	8 57	2 15	4 6	0 45	8 23	1 27	18 4	2 32	9 28	9 49	10 35	9 1	1 16
M17	1 4	14 36	1 54	11 35	0 22	12 18	8 30	15 49	0 17	22 24	0 47	8 59	2 15	4 5	0 45	8 23	1 27	18 4	2 32	9 27	9 50	10 37	9 3	1 16
T 18	0 40	11 25	0 40	11 23	0 31	12 12	8 36	16 3	0 18	22 24	0 47	9 2	2 15	4 3	0 45	8 22	1 27	18 4	2 32	9 27	9 52	10 39	9 4	1 16
W19	0 16	7 28	0s38	11 9	0 41	12 4	8 41	16 17	0 19	22 24	0 47	9 4	2 14	4 2	0 45	8 22	1 27	18 3	2 32	9 27	9 53	10 40	9 5	1 15
T 20	0n 8	3 0	1 55	10 53	0 50	11 55	8 44	16 31	0 19	22 24	0 48	9 7	2 14	4 1	0 45	8 21	1 27	18 3	2 32	9 27	9 54	10 42	9 6	1 15
F 21	0 31	1n45	3 6	10 37	0 58	11 44	8 47	16 44	0 20	22 24	0 48	9 9	2 14	3 59	0 45	8 20	1 27	18 3	2 32	9 28	9 55	10 44	9 7	1 15
S 22	0 55	6 24	4 5	10 19	1 6	11 32	8 49	16 57	0 21	22 25	0 48	9 12	2 14	3 58	0 45	8 20	1 27	18 2	2 32	9 30	9 56	10 45	9 8	1 15
S 23	1 19	10 40	4 47	9 59	1 14	11 19	8 50	17 10	0 22	22 25	0 48	9 14	2 14	3 57	0 45	8 19	1 27	18 2	2 33	9 31	9 57	10 47	9 10	1 15
M24	1 43	14 12	5 9	9 39	1 21	11 4	8 50	17 23	0 22	22 25	0 48	9 17	2 14	3 55	0 45	8 19	1 27	18 2	2 33	9 32	9 58	10 49	9 11	1 15
T 25	2 6	16 47	5 11	9 17	1 28	10 49	8 50	17 36	0 23	22 25	0 48	9 19	2 14	3 54	0 45	8 18	1 27	18 1	2 33	9 34	10 0	10 50	9 12	1 15
W26	2 30	18 17	4 54	8 53	1 35	10 32	8 48	17 48	0 24	22 25	0 48	9 22	2 14	3 53	0 45	8 18	1 27	18 1	2 33	9 34	10 1	10 52	9 13	1 15
T 27	2 54	18 39	4 20	8 29	1 41	10 15	8 45	18 1	0 24	22 25	0 48	9 24	2 14	3 51	0 45	8 17	1 27	18 1	2 33	9 34	10 2	10 54	9 14	1 15
F 28	3 17	17 55	3 32	8 4	1 46	9 56	8 41	18 13	0 25	22 25	0 48	9 27	2 14	3 50	0 45	8 16	1 27	18 1	2 33	9 34	10 3	10 56	9 16	1 15
S 29	3 41	16 14	2 34	7 37	1 52	9 37	8 36	18 25	0 26	22 25	0 48	9 29	2 14	3 49	0 45	8 16	1 27	18 0	2 33	9 34	10 4	10 57	9 17	1 15
S 30	4 4	13 45	1 30	7 9	1 57	9 18	8 30	18 37	0 26	22 25	0 48	9 32	2 13	3 47	0 45	8 15	1 27	18 0	2 34	9 33	10 5	10 59	9 18	1 14
M31	4n27	10n39	0s22	6s40	2s 1	8n58	8n24	18n48	0n27	22s25	0n48	9n34	2s13	3s46	0s45	8s15	1n27	18s 0	2s34	9n33	10n 6	11s 1	9n19	1n14

Julian Day Number = 2913271.5, Delta T = 01h27m16s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'51, Lahiri = 41°33'52

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

APRIL 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 30	12♈19'56	13♍35	19♓11	2°R38	23♉37	26♐ 6	0♉53	22♓15	24°R57	17♒17	5°R11	3♍35	13♏ 1	21♈ 8	T 1
W 2	12 46 27	13°19'48	25°52	20°38	2♈ 6	24°20	26° 8	1° 0	22°18	24♎55	17°18	5♍ 9	3°31	13° 8	21°12	W 2
T 3	12 50 23	14°19'37	8♎ 0	22° 7	1°36	25° 3	26°10	1° 8	22°22	24°54	17°19	5° 5	3°28	13°15	21°15	T 3
F 4	12 54 20	15°19'24	20° 1	23°38	1° 7	25°46	26°11	1°15	22°25	24°52	17°21	4°59	3°25	13°21	21°19	F 4
S 5	12 58 16	16°19'10	1♏58	25° 9	0°40	26°29	26°12	1°22	22°28	24°50	17°22	4°51	3°22	13°28	21°22	S 5
S 6	13 2 13	17°18'53	13°52	26°42	0°16	27°12	26°13	1°30	22°31	24°49	17°23	4°43	3°19	13°35	21°25	S 6
M 7	13 6 9	18°18'35	25°44	28°17	29♓53	27°55	26°14	1°37	22°35	24°47	17°24	4°35	3°15	13°42	21°29	M 7
T 8	13 10 6	19°18'15	7♐36	29°52	29°33	28°38	26°14	1°44	22°38	24°45	17°25	4°27	3°12	13°48	21°32	T 8
W 9	13 14 2	20°17'54	19°32	1♈29	29°16	29°21	26°15	1°52	22°41	24°44	17°26	4°21	3° 9	13°55	21°36	W 9
T 10	13 17 59	21°17'30	1♑36	3° 7	29° 0	0♊ 4	26°15	1°59	22°44	24°42	17°27	4°17	3° 6	14° 2	21°39	T 10
F 11	13 21 55	22°17'05	13°50	4°46	28°48	0°47	26°R15	2° 7	22°47	24°41	17°28	4°15	3° 3	14° 8	21°43	F 11
S 12	13 25 52	23°16'39	26°20	6°27	28°37	1°30	26°15	2°14	22°50	24°39	17°29	4°D14	3° 0	14°15	21°46	S 12
S 13	13 29 49	24°16'11	9♒10	8° 9	28°30	2°12	26°15	2°21	22°53	24°37	17°30	4°15	2°56	14°22	21°50	S 13
M14	13 33 45	25°15'41	22°25	9°52	28°24	2°55	26°14	2°29	22°57	24°36	17°31	4°16	2°53	14°29	21°53	M14
T 15	13 37 42	26°15'09	6♓ 6	11°37	28°21	3°38	26°13	2°36	23° 0	24°34	17°32	4°R17	2°50	14°35	21°57	T 15
W16	13 41 38	27°14'35	20°17	13°23	28°D21	4°20	26°12	2°44	23° 3	24°32	17°33	4°16	2°47	14°42	22° 0	W16
T 17	13 45 35	28°14'00	4♈54	15°10	28°23	5° 3	26°11	2°51	23° 6	24°31	17°34	4°12	2°44	14°49	22° 4	T 17
F 18	13 49 31	29°13'23	19°54	16°58	28°27	5°45	26°10	2°59	23° 9	24°29	17°35	4° 7	2°41	14°55	22° 7	F 18
S 19	13 53 28	0♉12'44	5♉ 7	18°48	28°34	6°28	26° 8	3° 6	23°11	24°27	17°36	3°59	2°37	15° 2	22°11	S 19
S 20	13 57 24	1°12'03	20°24	20°40	28°42	7°10	26° 7	3°14	23°14	24°26	17°37	3°50	2°34	15° 9	22°14	S 20
M21	14 1 21	2°11'20	5♊32	22°32	28°53	7°53	26° 5	3°21	23°17	24°24	17°37	3°42	2°31	15°16	22°18	M21
T 22	14 5 18	3°10'35	20°24	24°26	29° 6	8°35	26° 3	3°29	23°20	24°22	17°38	3°34	2°28	15°22	22°21	T 22
W23	14 9 14	4° 9'48	4♋51	26°22	29°21	9°17	26° 1	3°36	23°23	24°21	17°39	3°28	2°25	15°29	22°25	W23
T 24	14 13 11	5° 8'58	18°50	28°19	29°38	10° 0	25°58	3°44	23°26	24°19	17°40	3°25	2°21	15°36	22°28	T 24
F 25	14 17 7	6° 8'07	2♌22	0♉17	29°57	10°42	25°56	3°52	23°29	24°17	17°40	3°D24	2°18	15°42	22°32	F 25
S 26	14 21 4	7° 7'13	15°29	2°16	0♈18	11°24	25°53	3°59	23°31	24°16	17°41	3°24	2°15	15°49	22°35	S 26
S 27	14 25 0	8° 6'16	28°14	4°17	0°41	12° 6	25°50	4° 7	23°34	24°14	17°42	3°R24	2°12	15°56	22°38	S 27
M28	14 28 57	9° 5'17	10♍42	6°19	1° 5	12°48	25°47	4°14	23°37	24°13	17°42	3°24	2° 9	16° 3	22°42	M28
T 29	14 32 53	10° 4'17	22°56	8°22	1°31	13°31	25°44	4°22	23°39	24°11	17°43	3°22	2° 6	16° 9	22°45	T 29
W30	14 36 50	11♉ 3'14	5♎ 1	10♉26	1♈59	14♊13	25♐40	4♉29	23♓42	24♎10	17♒43	3♍18	2♍ 2	16♏16	22♈49	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n50	7n 7	0n46	6s11	2s 5	8n38	8n16	19n 0	0n28	22s25	0n48	9n37	2s13	3s45	0s45	8s14	1n28	17s59	2s34	9n33	10n 8	11s 2	9n20	1n14
W 2	5 14	3 19	1 50	5 40	2 9	8 18	8 8	19 11	0 28	22 25	0 48	9 40	2 13	3 44	0 45	8 13	1 28	17 59	2 34	9 34	10 9	11 4	9 22	1 14
T 3	5 37	0s34	2 49	5 8	2 12	7 58	7 59	19 22	0 29	22 25	0 48	9 42	2 13	3 42	0 45	8 13	1 28	17 59	2 34	9 35	10 10	11 6	9 23	1 14
F 4	6 0	4 23	3 39	4 35	2 15	7 38	7 50	19 33	0 30	22 25	0 49	9 45	2 13	3 41	0 45	8 12	1 28	17 59	2 34	9 37	10 11	11 7	9 24	1 14
S 5	6 22	8 1	4 19	4 1	2 17	7 18	7 40	19 43	0 30	22 25	0 49	9 47	2 13	3 40	0 45	8 12	1 28	17 59	2 34	9 40	10 12	11 9	9 25	1 14
S 6	6 45	11 18	4 48	3 26	2 19	6 58	7 29	19 54	0 31	22 25	0 49	9 50	2 13	3 38	0 45	8 11	1 28	17 58	2 35	9 43	10 13	11 11	9 27	1 14
M 7	7 8	14 7	5 5	2 50	2 20	6 39	7 18	20 4	0 31	22 25	0 49	9 52	2 13	3 37	0 45	8 10	1 28	17 58	2 35	9 46	10 14	11 12	9 28	1 14
T 8	7 30	16 22	5 8	2 13	2 21	6 21	7 6	20 14	0 32	22 24	0 49	9 55	2 13	3 36	0 45	8 10	1 28	17 58	2 35	9 49	10 16	11 14	9 29	1 14
W 9	7 53	17 55	4 58	1 35	2 22	6 2	6 54	20 24	0 33	22 24	0 49	9 57	2 13	3 35	0 45	8 9	1 28	17 58	2 35	9 51	10 17	11 16	9 30	1 14
T 10	8 15	18 42	4 34	0 57	2 22	5 45	6 41	20 34	0 33	22 24	0 49	10 0	2 13	3 34	0 45	8 9	1 28	17 58	2 35	9 52	10 18	11 17	9 31	1 14
F 11	8 37	18 37	3 58	0 17	2 22	5 29	6 29	20 43	0 34	22 24	0 49	10 3	2 13	3 32	0 45	8 8	1 28	17 57	2 35	9 53	10 19	11 19	9 33	1 14
S 12	8 59	17 38	3 10	0n23	2 21	5 13	6 16	20 53	0 34	22 24	0 49	10 5	2 13	3 31	0 45	8 7	1 28	17 57	2 35	9 53	10 20	11 21	9 34	1 13
S 13	9 21	15 44	2 11	1 4	2 20	4 58	6 3	21 2	0 35	22 24	0 49	10 8	2 13	3 30	0 45	8 7	1 28	17 57	2 36	9 53	10 21	11 22	9 35	1 13
M14	9 42	12 57	1 3	1 46	2 18	4 44	5 50	21 11	0 36	22 24	0 49	10 10	2 13	3 29	0 45	8 6	1 28	17 57	2 36	9 53	10 22	11 24	9 36	1 13
T 15	10 4	9 22	0s10	2 29	2 16	4 30	5 37	21 19	0 36	22 24	0 49	10 13	2 13	3 28	0 45	8 6	1 28	17 57	2 36	9 52	10 24	11 26	9 38	1 13
W16	10 25	5 8	1 25	3 12	2 13	4 18	5 23	21 28	0 37	22 24	0 49	10 15	2 13	3 26	0 45	8 5	1 28	17 57	2 36	9 53	10 25	11 27	9 39	1 13
T 17	10 46	0 28	2 37	3 56	2 10	4 7	5 10	21 36	0 37	22 24	0 49	10 18	2 13	3 25	0 45	8 4	1 28	17 56	2 36	9 54	10 26	11 29	9 40	1 13
F 18	11 7	4n20	3 39	4 41	2 6	3 56	4 57	21 44	0 38	22 24	0 49	10 21	2 13	3 24	0 45	8 4	1 28	17 56	2 36	9 56	10 27	11 30	9 41	1 13
S 19	11 28	8 56	4 27	5 26	2 2	3 47	4 44	21 52	0 38	22 24	0 49	10 23	2 13	3 23	0 46	8 3	1 28	17 56	2 37	9 59	10 28	11 32	9 43	1 13
S 20	11 49	12 57	4 57	6 12	1 57	3 38	4 31	22 0	0 39	22 24	0 49	10 26	2 13	3 22	0 46	8 3	1 28	17 56	2 37	10 2	10 29	11 34	9 44	1 13
M21	12 9	16 5	5 5	6 58	1 52	3 31	4 18	22 7	0 39	22 24	0 49	10 28	2 13	3 21	0 46	8 2	1 28	17 56	2 37	10 5	10 30	11 35	9 45	1 13
T 22	12 29	18 5	4 52	7 45	1 46	3 24	4 5	22 14	0 40	22 23	0 49	10 31	2 13	3 20	0 46	8 1	1 28	17 56	2 37	10 8	10 32	11 37	9 46	1 13
W23	12 49	18 51	4 21	8 33	1 40	3 18	3 53	22 21	0 40	22 23	0 50	10 33	2 13	3 19	0 46	8 1	1 28	17 56	2 37	10 10	10 33	11 39	9 48	1 13
T 24	13 9	18 25	3 35	9 20	1 34	3 14	3 40	22 28	0 41	22 23	0 50	10 36	2 13	3 17	0 46	8 0	1 28	17 56	2 37	10 11	10 34	11 40	9 49	1 13
F 25	13 28	16 56	2 38	10 8	1 27	3 10	3 28	22 35	0 41	22 23	0 50	10 38	2 13	3 16	0 46	8 0	1 28	17 56	2 38	10 12	10 35	11 42	9 50	1 13
S 26	13 48	14 35	1 34	10 56	1 19	3 7	3 16	22 41	0 42	22 23	0 50	10 41	2 13	3 15	0 46	7 59	1 28	17 56	2 38	10 11	10 36	11 44	9 51	1 13
S 27	14 7	11 34	0 28	11 45	1 11	3 5	3 4	22 47	0 42	22 23	0 50	10 43	2 13	3 14	0 46	7 58	1 28	17 56	2 38	10 11	10 37	11 45	9 52	1 13
M28	14 26	8 6	0n39	12 33	1 3	3 4	2 52	22 53	0 43	22 23	0 50	10 46	2 13	3 13	0 46	7 58	1 28	17 56	2 38	10 11	10 38	11 47	9 54	1 13
T 29	14 44	4 21	1 42	13 21	0 54	3 4	2 41	22 59	0 43	22 23	0 50	10 48	2 13	3 12	0 46	7 57	1 28	17 56	2 38	10 12	10 39	11 49	9 55	1 12
W30	15n 2	0n28	2n40	14n 9	0s44	3n 4	2n29	23n 4	0n44	22s22	0n50	10n51	2s13	3s11	0s46	7s57	1n28	17s56	2s38	10n14	10n41	11s50	9n56	1n12

Julian Day Number = 2913302.5, Delta T = 01h27m16s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°26'55, Lahiri = 41°33'56

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

MAY 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 47	12♉ 2'08	17♎ 0	12♉31	2♈28	14♊55	25°R36	4♉36	23♓45	24°R 8	17♒44	3°R11	1♍59	16♏23	22♈52	T 1
F 2	14 44 43	13° 1'01	28°54	14°37	2°59	15°37	25♐33	4°44	23°47	24♎ 6	17°44	3♍ 1	1°56	16°29	22°55	F 2
S 3	14 48 40	13°59'52	10♏47	16°43	3°31	16°18	25°29	4°51	23°50	24° 5	17°45	2°49	1°53	16°36	22°59	S 3
S 4	14 52 36	14°58'41	22°39	18°50	4° 4	17° 0	25°25	4°59	23°52	24° 3	17°45	2°36	1°50	16°43	23° 2	S 4
M 5	14 56 33	15°57'28	4♐33	20°56	4°39	17°42	25°20	5° 6	23°54	24° 2	17°45	2°23	1°47	16°50	23° 5	M 5
T 6	15 0 29	16°56'13	16°29	23° 3	5°15	18°24	25°16	5°14	23°57	24° 0	17°46	2°10	1°43	16°56	23° 8	T 6
W 7	15 4 26	17°54'57	28°29	25° 9	5°53	19° 6	25°11	5°21	23°59	23°59	17°46	2° 0	1°40	17° 3	23°12	W 7
T 8	15 8 22	18°53'39	10♑35	27°15	6°32	19°47	25° 6	5°28	24° 2	23°57	17°46	1°51	1°37	17°10	23°15	T 8
F 9	15 12 19	19°52'19	22°52	29°19	7°11	20°29	25° 2	5°36	24° 4	23°56	17°47	1°46	1°34	17°16	23°18	F 9
S 10	15 16 16	20°50'57	5♒21	1♊22	7°52	21°10	24°56	5°43	24° 6	23°54	17°47	1°44	1°31	17°23	23°21	S 10
S 11	15 20 12	21°49'34	18° 8	3°24	8°34	21°52	24°51	5°51	24° 8	23°53	17°47	1°D43	1°27	17°30	23°25	S 11
M12	15 24 9	22°48'09	1♓16	5°23	9°17	22°34	24°46	5°58	24°11	23°52	17°47	1°R43	1°24	17°37	23°28	M12
T 13	15 28 5	23°46'43	14°50	7°20	10° 1	23°15	24°40	6° 5	24°13	23°50	17°48	1°42	1°21	17°43	23°31	T 13
W14	15 32 2	24°45'15	28°50	9°15	10°46	23°56	24°35	6°12	24°15	23°49	17°48	1°40	1°18	17°50	23°34	W14
T 15	15 35 58	25°43'46	13♈18	11° 7	11°31	24°38	24°29	6°20	24°17	23°47	17°48	1°36	1°15	17°57	23°37	T 15
F 16	15 39 55	26°42'15	28°11	12°55	12°18	25°19	24°23	6°27	24°19	23°46	17°48	1°29	1°12	18° 3	23°40	F 16
S 17	15 43 51	27°40'42	13♉22	14°40	13° 5	26° 1	24°17	6°34	24°21	23°45	17°48	1°19	1° 8	18°10	23°43	S 17
S 18	15 47 48	28°39'08	28°41	16°22	13°53	26°42	24°11	6°41	24°23	23°43	17°R48	1° 9	1° 5	18°17	23°46	S 18
M19	15 51 45	29°37'32	13♊57	18° 0	14°42	27°23	24° 5	6°48	24°25	23°42	17°48	0°57	1° 2	18°24	23°49	M19
T 20	15 55 41	0♊35'54	28°58	19°34	15°32	28° 4	23°58	6°56	24°27	23°41	17°48	0°48	0°59	18°30	23°52	T 20
W21	15 59 38	1°34'15	13♋36	21° 4	16°22	28°46	23°52	7° 3	24°28	23°40	17°48	0°40	0°56	18°37	23°55	W21
T 22	16 3 34	2°32'33	27°45	22°30	17°13	29°27	23°45	7°10	24°30	23°39	17°48	0°35	0°52	18°44	23°58	T 22
F 23	16 7 31	3°30'49	11♌25	23°52	18° 5	0♋ 8	23°39	7°17	24°32	23°37	17°47	0°32	0°49	18°51	24° 1	F 23
S 24	16 11 27	4°29'04	24°37	25°10	18°57	0°49	23°32	7°24	24°34	23°36	17°47	0°31	0°46	18°57	24° 4	S 24
S 25	16 15 24	5°27'16	7♍23	26°23	19°50	1°30	23°25	7°31	24°35	23°35	17°47	0°31	0°43	19° 4	24° 6	S 25
M26	16 19 20	6°25'27	19°50	27°32	20°44	2°11	23°18	7°38	24°37	23°34	17°47	0°31	0°40	19°11	24° 9	M26
T 27	16 23 17	7°23'35	2♎ 1	28°37	21°38	2°52	23°11	7°45	24°38	23°33	17°47	0°29	0°37	19°17	24°12	T 27
W28	16 27 14	8°21'42	14° 2	29°37	22°32	3°33	23° 4	7°51	24°40	23°32	17°46	0°24	0°33	19°24	24°15	W28
T 29	16 31 10	9°19'47	25°56	0♋32	23°27	4°13	22°57	7°58	24°41	23°31	17°46	0°17	0°30	19°31	24°17	T 29
F 30	16 35 7	10°17'50	7♏47	1°23	24°23	4°54	22°49	8° 5	24°43	23°30	17°46	0° 8	0°27	19°38	24°20	F 30
S 31	16 39 3	11♊15'51	19♏39	2♋ 9	25♈19	5♋35	22♐42	8♉12	24♓44	23♎29	17♒45	29♌56	0♍24	19♏44	24♈23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n20	3s24	3n30	14n56	0s35	3n 6	2n18	23n10	0n44	22s22	0n50	10n53	2s13	3s10	0s46	7s56	1n28	17s56	2s38	10n16	10n42	11s52	9n57	1n12
F 2	15 38	7 6	4 10	15 43	0 25	3 8	2 7	23 15	0 45	22 22	0 50	10 55	2 13	3 9	0 46	7 56	1 28	17 56	2 39	10 20	10 43	11 53	9 58	1 12
S 3	15 56	10 32	4 39	16 29	0 15	3 11	1 57	23 19	0 45	22 22	0 50	10 58	2 13	3 8	0 46	7 55	1 28	17 56	2 39	10 24	10 44	11 55	10 0	1 12
S 4	16 13	13 32	4 56	17 14	0 4	3 14	1 46	23 24	0 46	22 22	0 50	11 0	2 13	3 7	0 46	7 55	1 28	17 56	2 39	10 29	10 45	11 57	10 1	1 12
M 5	16 30	15 58	5 1	17 58	0n 7	3 19	1 36	23 28	0 46	22 22	0 50	11 3	2 13	3 6	0 46	7 54	1 28	17 56	2 39	10 33	10 46	11 58	10 2	1 12
T 6	16 47	17 45	4 52	18 41	0 17	3 24	1 26	23 33	0 47	22 22	0 50	11 5	2 13	3 5	0 46	7 53	1 28	17 56	2 39	10 38	10 47	12 0	10 3	1 12
W 7	17 3	18 46	4 30	19 23	0 28	3 30	1 17	23 37	0 47	22 21	0 50	11 8	2 13	3 5	0 46	7 53	1 28	17 56	2 39	10 42	10 48	12 2	10 4	1 12
T 8	17 19	18 56	3 56	20 2	0 39	3 36	1 7	23 40	0 47	22 21	0 50	11 10	2 13	3 4	0 46	7 52	1 28	17 56	2 40	10 44	10 50	12 3	10 5	1 12
F 9	17 35	18 14	3 10	20 40	0 50	3 43	0 58	23 44	0 48	22 21	0 50	11 12	2 13	3 3	0 46	7 52	1 28	17 56	2 40	10 46	10 51	12 5	10 7	1 12
S 10	17 51	16 37	2 15	21 16	1 0	3 51	0 49	23 47	0 48	22 21	0 50	11 15	2 13	3 2	0 46	7 51	1 28	17 56	2 40	10 47	10 52	12 7	10 8	1 12
S 11	18 6	14 10	1 11	21 50	1 10	3 59	0 40	23 50	0 49	22 21	0 50	11 17	2 13	3 1	0 46	7 51	1 27	17 56	2 40	10 48	10 53	12 8	10 9	1 12
M12	18 21	10 55	0 2	22 22	1 20	4 8	0 31	23 53	0 49	22 20	0 50	11 19	2 13	3 0	0 46	7 50	1 27	17 56	2 40	10 48	10 54	12 10	10 10	1 12
T 13	18 35	7 0	1s 9	22 51	1 30	4 18	0 23	23 56	0 49	22 20	0 50	11 22	2 13	2 59	0 46	7 50	1 27	17 56	2 40	10 48	10 55	12 11	10 11	1 12
W14	18 50	2 34	2 18	23 18	1 39	4 28	0 15	23 58	0 50	22 20	0 50	11 24	2 13	2 59	0 46	7 49	1 27	17 57	2 41	10 48	10 56	12 13	10 12	1 12
T 15	19 3	2n 8	3 21	23 43	1 47	4 38	0 7	24 0	0 50	22 20	0 50	11 26	2 13	2 58	0 46	7 49	1 27	17 57	2 41	10 50	10 57	12 15	10 13	1 12
F 16	19 17	6 50	4 12	24 5	1 55	4 49	0s 1	24 2	0 51	22 19	0 50	11 29	2 13	2 57	0 46	7 48	1 27	17 57	2 41	10 52	10 59	12 16	10 14	1 12
S 17	19 30	11 11	4 46	24 25	2 2	5 1	0 8	24 4	0 51	22 19	0 50	11 31	2 13	2 56	0 46	7 48	1 27	17 57	2 41	10 56	11 0	12 18	10 15	1 12
S 18	19 43	14 51	5 0	24 42	2 8	5 12	0 15	24 5	0 51	22 19	0 50	11 33	2 13	2 56	0 46	7 48	1 27	17 57	2 41	11 0	11 1	12 19	10 16	1 12
M19	19 56	17 28	4 53	24 57	2 14	5 25	0 22	24 7	0 52	22 19	0 50	11 35	2 14	2 55	0 46	7 47	1 27	17 57	2 41	11 4	11 2	12 21	10 18	1 12
T 20	20 8	18 51	4 25	25 10	2 18	5 37	0 29	24 8	0 52	22 19	0 50	11 37	2 14	2 54	0 46	7 47	1 27	17 57	2 42	11 7	11 3	12 23	10 19	1 12
W21	20 20	18 55	3 41	25 20	2 22	5 51	0 36	24 9	0 53	22 18	0 50	11 40	2 14	2 54	0 46	7 46	1 27	17 58	2 42	11 10	11 4	12 24	10 20	1 12
T 22	20 31	17 47	2 44	25 29	2 25	6 4	0 42	24 9	0 53	22 18	0 50	11 42	2 14	2 53	0 46	7 46	1 27	17 58	2 42	11 12	11 5	12 26	10 21	1 12
F 23	20 43	15 39	1 39	25 35	2 27	6 18	0 49	24 10	0 53	22 18	0 50	11 44	2 14	2 52	0 47	7 45	1 27	17 58	2 42	11 12	11 6	12 28	10 22	1 12
S 24	20 53	12 44	0 31	25 39	2 28	6 32	0 55	24 10	0 54	22 17	0 50	11 46	2 14	2 52	0 47	7 45	1 27	17 58	2 42	11 13	11 7	12 29	10 23	1 11
S 25	21 4	9 18	0n36	25 42	2 28	6 46	1 0	24 10	0 54	22 17	0 50	11 48	2 14	2 51	0 47	7 45	1 27	17 58	2 42	11 13	11 9	12 31	10 24	1 11
M26	21 14	5 32	1 40	25 43	2 27	7 1	1 6	24 10	0 54	22 17	0 50	11 50	2 14	2 50	0 47	7 44	1 27	17 59	2 43	11 13	11 10	12 32	10 25	1 11
T 27	21 24	1 38	2 38	25 42	2 26	7 16	1 11	24 9	0 55	22 17	0 50	11 53	2 14	2 50	0 47	7 44	1 27	17 59	2 43	11 14	11 11	12 34	10 26	1 11
W28	21 33	2s17	3 28	25 39	2 23	7 31	1 17	24 9	0 55	22 16	0 49	11 55	2 14	2 49	0 47	7 43	1 27	17 59	2 43	11 15	11 12	12 36	10 27	1 11
T 29	21 42	6 5	4 9	25 35	2 19	7 47	1 22	24 8	0 55	22 16	0 49	11 57	2 14	2 49	0 47	7 43	1 27	17 59	2 43	11 18	11 13	12 37	10 28	1 11
F 30	21 50	9 37	4 38	25 30	2 14	8 3	1 27	24 7	0 56	22 16	0 49	11 59	2 15	2 48	0 47	7 43	1 27	18 0	2 43	11 21	11 14	12 39	10 29	1 11
S 31	21n58	12s47	4n55	25n23	2n 8	8n18	1s31	24n 5	0n56	22s15	0n49	12n 1	2s15	2s48	0s47	7s42	1n27	18s 0	2s43	11n25	11n15	12s40	10n30	1n11

Julian Day Number = 2913332.5, Delta T = 01h27m17s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'00, Lahiri = 41°34'00

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

JUNE 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 0	12♊13'51	1♐33	2♋50	26♈15	6♋16	22°R35	8♉18	24♓46	23°R28	17°R45	29°R42	0♍21	19♏51	24♈25	S 1
M 2	16 46 56	13°11'49	13°30	3°27	27°12	6°56	22♐27	8°25	24°47	23♎27	17♒45	29♌29	0°18	19°58	24°28	M 2
T 3	16 50 53	14° 9'46	25°32	3°58	28°10	7°37	22°20	8°32	24°48	23°26	17°44	29°16	0°14	20° 4	24°30	T 3
W 4	16 54 49	15° 7'41	7♑41	4°25	29° 7	8°18	22°12	8°38	24°49	23°25	17°44	29° 5	0°11	20°11	24°33	W 4
T 5	16 58 46	16° 5'36	19°57	4°47	0♉ 6	8°58	22° 5	8°45	24°50	23°24	17°43	28°57	0° 8	20°18	24°35	T 5
F 6	17 2 43	17° 3'28	2♒23	5° 3	1° 4	9°39	21°57	8°51	24°52	23°23	17°43	28°52	0° 5	20°25	24°38	F 6
S 7	17 6 39	18° 1'20	15° 0	5°15	2° 3	10°19	21°50	8°58	24°53	23°22	17°42	28°49	0° 2	20°31	24°40	S 7
S 8	17 10 36	18°59'10	27°51	5°22	3° 3	11° 0	21°42	9° 4	24°54	23°22	17°42	28°D48	29♌58	20°38	24°42	S 8
M 9	17 14 32	19°56'59	11♓ 0	5°R24	4° 2	11°40	21°34	9°10	24°55	23°21	17°41	28°48	29°55	20°45	24°45	M 9
T 10	17 18 29	20°54'48	24°29	5°22	5° 2	12°21	21°27	9°17	24°56	23°20	17°40	28°R49	29°52	20°51	24°47	T 10
W11	17 22 25	21°52'35	8♈21	5°14	6° 3	13° 1	21°19	9°23	24°56	23°19	17°40	28°48	29°49	20°58	24°49	W11
T 12	17 26 22	22°50'21	22°37	5° 3	7° 4	13°41	21°11	9°29	24°57	23°19	17°39	28°44	29°46	21° 5	24°51	T 12
F 13	17 30 18	23°48'06	7♉14	4°47	8° 5	14°22	21° 4	9°35	24°58	23°18	17°38	28°39	29°43	21°12	24°54	F 13
S 14	17 34 15	24°45'50	22° 9	4°28	9° 6	15° 2	20°56	9°41	24°59	23°17	17°38	28°31	29°39	21°18	24°56	S 14
S 15	17 38 12	25°43'33	7♊13	4° 5	10° 7	15°42	20°49	9°47	24°59	23°17	17°37	28°22	29°36	21°25	24°58	S 15
M16	17 42 8	26°41'16	22°18	3°40	11° 9	16°23	20°41	9°53	25° 0	23°16	17°36	28°13	29°33	21°32	25° 0	M16
T 17	17 46 5	27°38'57	7♋13	3°11	12°12	17° 3	20°33	9°59	25° 1	23°16	17°36	28° 5	29°30	21°39	25° 2	T 17
W18	17 50 1	28°36'36	21°50	2°41	13°14	17°43	20°26	10° 5	25° 1	23°15	17°35	27°58	29°27	21°45	25° 4	W18
T 19	17 53 58	29°34'15	6♌ 1	2° 9	14°17	18°23	20°18	10°11	25° 2	23°15	17°34	27°54	29°24	21°52	25° 6	T 19
F 20	17 57 54	0♋31'52	19°46	1°35	15°19	19° 3	20°11	10°16	25° 2	23°14	17°33	27°52	29°20	21°59	25° 7	F 20
S 21	18 1 51	1°29'28	3♍ 2	1° 2	16°23	19°43	20° 4	10°22	25° 2	23°14	17°32	27°D52	29°17	22° 5	25° 9	S 21
S 22	18 5 47	2°27'03	15°53	0°28	17°26	20°23	19°56	10°28	25° 3	23°14	17°31	27°53	29°14	22°12	25°11	S 22
M23	18 9 44	3°24'36	28°23	29♊56	18°29	21° 3	19°49	10°33	25° 3	23°13	17°30	27°R53	29°11	22°19	25°13	M23
T 24	18 13 41	4°22'08	10♎36	29°24	19°33	21°43	19°42	10°39	25° 3	23°13	17°29	27°53	29° 8	22°26	25°14	T 24
W25	18 17 37	5°19'39	22°38	28°55	20°37	22°23	19°35	10°44	25° 3	23°13	17°28	27°51	29° 4	22°32	25°16	W25
T 26	18 21 34	6°17'08	4♏32	28°27	21°41	23° 3	19°27	10°49	25° 4	23°12	17°27	27°48	29° 1	22°39	25°18	T 26
F 27	18 25 30	7°14'37	16°24	28° 3	22°46	23°43	19°20	10°55	25° 4	23°12	17°26	27°42	28°58	22°46	25°19	F 27
S 28	18 29 27	8°12'04	28°16	27°41	23°50	24°22	19°14	11° 0	25°R 4	23°12	17°25	27°34	28°55	22°53	25°21	S 28
S 29	18 33 23	9° 9'31	10♐13	27°23	24°55	25° 2	19° 7	11° 5	25° 4	23°12	17°24	27°26	28°52	22°59	25°22	S 29
M30	18 37 20	10♋ 6'56	22♐16	27♊ 9	26♉ 0	25♋42	19♐ 0	11♉10	25♓ 4	23♎12	17♒23	27♌17	28♌49	23♏ 6	25♈23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 6	15s26	5n 0	25n16	2n 1	8n35	1s36	24n 4	0n56	22s15	0n49	12n 3	2s15	2s47	0s47	7s42	1n27	18s 0	2s44	11n30	11n16	12s42	10n30	1n11
M 2	22 14	17 26	4 51	25 7	1 53	8 51	1 40	24 2	0 57	22 15	0 49	12 5	2 15	2 47	0 47	7 42	1 27	18 0	2 44	11 35	11 18	12 43	10 31	1 11
T 3	22 20	18 42	4 30	24 57	1 44	9 7	1 44	24 0	0 57	22 14	0 49	12 7	2 15	2 46	0 47	7 41	1 27	18 1	2 44	11 39	11 19	12 45	10 32	1 11
W 4	22 27	19 8	3 56	24 46	1 34	9 24	1 48	23 58	0 57	22 14	0 49	12 9	2 15	2 46	0 47	7 41	1 27	18 1	2 44	11 43	11 20	12 47	10 33	1 11
T 5	22 33	18 40	3 10	24 34	1 23	9 41	1 52	23 56	0 57	22 13	0 49	12 11	2 15	2 45	0 47	7 41	1 27	18 1	2 44	11 45	11 21	12 48	10 34	1 11
F 6	22 39	17 18	2 15	24 21	1 11	9 57	1 56	23 53	0 58	22 13	0 49	12 13	2 15	2 45	0 47	7 41	1 27	18 2	2 44	11 47	11 22	12 50	10 35	1 11
S 7	22 44	15 4	1 13	24 8	0 58	10 14	1 59	23 50	0 58	22 13	0 49	12 14	2 16	2 45	0 47	7 40	1 27	18 2	2 45	11 48	11 23	12 51	10 36	1 11
S 8	22 49	12 3	0 5	23 54	0 44	10 31	2 2	23 47	0 58	22 12	0 49	12 16	2 16	2 44	0 47	7 40	1 27	18 2	2 45	11 49	11 24	12 53	10 37	1 11
M 9	22 54	8 23	1s 4	23 39	0 29	10 48	2 6	23 44	0 59	22 12	0 49	12 18	2 16	2 44	0 47	7 40	1 27	18 3	2 45	11 48	11 25	12 55	10 37	1 11
T 10	22 58	4 12	2 12	23 24	0 14	11 5	2 8	23 41	0 59	22 12	0 48	12 20	2 16	2 44	0 47	7 40	1 27	18 3	2 45	11 48	11 26	12 56	10 38	1 11
W11	23 2	0n19	3 14	23 8	0s 2	11 23	2 11	23 37	0 59	22 11	0 48	12 22	2 16	2 43	0 47	7 39	1 27	18 3	2 45	11 49	11 28	12 58	10 39	1 11
T 12	23 5	4 56	4 6	22 52	0 19	11 40	2 14	23 34	0 59	22 11	0 48	12 24	2 16	2 43	0 47	7 39	1 27	18 4	2 45	11 50	11 29	12 59	10 40	1 11
F 13	23 8	9 22	4 43	22 35	0 36	11 57	2 16	23 30	1 0	22 10	0 48	12 25	2 16	2 43	0 47	7 39	1 27	18 4	2 45	11 52	11 30	13 1	10 41	1 11
S 14	23 10	13 19	5 2	22 19	0 53	12 14	2 19	23 25	1 0	22 10	0 48	12 27	2 17	2 42	0 47	7 39	1 27	18 4	2 46	11 54	11 31	13 2	10 41	1 11
S 15	23 12	16 26	5 0	22 2	1 11	12 31	2 21	23 21	1 0	22 10	0 48	12 29	2 17	2 42	0 47	7 39	1 26	18 5	2 46	11 57	11 32	13 4	10 42	1 11
M16	23 14	18 26	4 37	21 45	1 29	12 48	2 23	23 17	1 0	22 9	0 48	12 31	2 17	2 42	0 47	7 38	1 26	18 5	2 46	12 1	11 33	13 6	10 43	1 11
T 17	23 15	19 9	3 56	21 28	1 46	13 5	2 25	23 12	1 1	22 9	0 48	12 32	2 17	2 42	0 47	7 38	1 26	18 5	2 46	12 4	11 34	13 7	10 43	1 11
W18	23 16	18 33	3 0	21 11	2 4	13 22	2 27	23 7	1 1	22 8	0 48	12 34	2 17	2 42	0 48	7 38	1 26	18 6	2 46	12 6	11 35	13 9	10 44	1 11
T 19	23 16	16 48	1 54	20 55	2 21	13 39	2 28	23 2	1 1	22 8	0 47	12 36	2 17	2 41	0 48	7 38	1 26	18 6	2 46	12 7	11 36	13 10	10 45	1 11
F 20	23 16	14 6	0 43	20 39	2 37	13 56	2 30	22 57	1 1	22 8	0 47	12 37	2 18	2 41	0 48	7 38	1 26	18 7	2 47	12 8	11 37	13 12	10 45	1 11
S 21	23 16	10 45	0n28	20 24	2 53	14 12	2 31	22 51	1 2	22 7	0 47	12 39	2 18	2 41	0 48	7 38	1 26	18 7	2 47	12 8	11 39	13 13	10 46	1 11
S 22	23 15	6 59	1 35	20 9	3 7	14 29	2 32	22 45	1 2	22 7	0 47	12 40	2 18	2 41	0 48	7 38	1 26	18 7	2 47	12 8	11 40	13 15	10 47	1 11
M23	23 14	3 2	2 36	19 55	3 21	14 45	2 33	22 40	1 2	22 6	0 47	12 42	2 18	2 41	0 48	7 38	1 26	18 8	2 47	12 7	11 41	13 17	10 47	1 11
T 24	23 12	0s58	3 29	19 42	3 34	15 2	2 34	22 34	1 2	22 6	0 47	12 43	2 18	2 41	0 48	7 38	1 26	18 8	2 47	12 7	11 42	13 18	10 48	1 11
W25	23 10	4 51	4 11	19 31	3 45	15 18	2 35	22 27	1 2	22 6	0 47	12 45	2 18	2 41	0 48	7 37	1 26	18 9	2 47	12 8	11 43	13 20	10 49	1 11
T 26	23 8	8 31	4 42	19 20	3 56	15 33	2 35	22 21	1 3	22 5	0 46	12 46	2 19	2 41	0 48	7 37	1 26	18 9	2 47	12 9	11 44	13 21	10 49	1 11
F 27	23 5	11 49	5 1	19 11	4 4	15 49	2 36	22 14	1 3	22 5	0 46	12 48	2 19	2 41	0 48	7 37	1 26	18 10	2 48	12 11	11 45	13 23	10 50	1 11
S 28	23 1	14 39	5 7	19 3	4 12	16 5	2 36	22 8	1 3	22 4	0 46	12 49	2 19	2 41	0 48	7 37	1 26	18 10	2 48	12 14	11 46	13 24	10 50	1 11
S 29	22 58	16 54	4 59	18 57	4 18	16 20	2 37	22 1	1 3	22 4	0 46	12 51	2 19	2 41	0 48	7 37	1 26	18 11	2 48	12 17	11 47	13 26	10 51	1 11
M30	22n53	18s25	4n38	18n52	4s23	16n35	2s37	21n54	1n 3	22s 4	0n46	12n52	2s19	2s41	0s48	7s37	1n26	18s11	2s48	12n20	11n48	13s27	10n51	1n11

Julian Day Number = 2913363.5, Delta T = 01h27m18s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'04, Lahiri = 41°34'04

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

JULY 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 17	11♋ 4'21	4♉28	26°R59	27♉ 5	26♋22	18°R53	11♉15	25°R 3	23°R12	17°R22	27°R 9	28♌45	23♏13	25♈25	T 1
W 2	18 45 13	12° 1'45	16°48	26♊53	28°10	27° 1	18♐47	11°20	25♓ 3	23♎12	17♒21	27♌ 2	28°42	23°19	25°26	W 2
T 3	18 49 10	12°59'08	29°19	26°D51	29°16	27°41	18°40	11°25	25° 3	23°D12	17°20	26°57	28°39	23°26	25°27	T 3
F 4	18 53 6	13°56'31	12♒ 0	26°54	0♊22	28°21	18°34	11°30	25° 3	23°12	17°19	26°54	28°36	23°33	25°29	F 4
S 5	18 57 3	14°53'53	24°53	27° 2	1°27	29° 0	18°28	11°34	25° 3	23°12	17°18	26°D53	28°33	23°40	25°30	S 5
S 6	19 0 59	15°51'14	7♓59	27°14	2°33	29°40	18°22	11°39	25° 2	23°12	17°17	26°53	28°30	23°46	25°31	S 6
M 7	19 4 56	16°48'35	21°19	27°31	3°39	0♌19	18°16	11°43	25° 2	23°12	17°16	26°54	28°26	23°53	25°32	M 7
T 8	19 8 52	17°45'56	4♈54	27°52	4°46	0°59	18°10	11°48	25° 1	23°12	17°14	26°56	28°23	24° 0	25°33	T 8
W 9	19 12 49	18°43'17	18°45	28°18	5°52	1°38	18° 4	11°52	25° 1	23°12	17°13	26°R56	28°20	24° 6	25°34	W 9
T 10	19 16 46	19°40'37	2♉53	28°48	6°59	2°18	17°59	11°57	25° 0	23°12	17°12	26°55	28°17	24°13	25°35	T 10
F 11	19 20 42	20°37'57	17°16	29°23	8° 5	2°57	17°53	12° 1	25° 0	23°13	17°11	26°53	28°14	24°20	25°36	F 11
S 12	19 24 39	21°35'17	1♊50	0♋ 3	9°12	3°37	17°48	12° 5	24°59	23°13	17° 9	26°50	28°10	24°27	25°37	S 12
S 13	19 28 35	22°32'37	16°31	0°46	10°19	4°16	17°43	12° 9	24°58	23°13	17° 8	26°45	28° 7	24°33	25°37	S 13
M14	19 32 32	23°29'57	1♋12	1°34	11°26	4°55	17°37	12°13	24°58	23°14	17° 7	26°40	28° 4	24°40	25°38	M14
T 15	19 36 28	24°27'16	15°47	2°26	12°34	5°35	17°33	12°17	24°57	23°14	17° 6	26°36	28° 1	24°47	25°39	T 15
W16	19 40 25	25°24'35	0♌ 7	3°23	13°41	6°14	17°28	12°21	24°56	23°14	17° 4	26°32	27°58	24°54	25°39	W16
T 17	19 44 21	26°21'54	14° 9	4°23	14°48	6°53	17°23	12°25	24°55	23°15	17° 3	26°30	27°55	25° 0	25°40	T 17
F 18	19 48 18	27°19'12	27°48	5°27	15°56	7°33	17°19	12°28	24°54	23°15	17° 2	26°D30	27°51	25° 7	25°40	F 18
S 19	19 52 15	28°16'30	11♍ 3	6°36	17° 4	8°12	17°14	12°32	24°53	23°16	17° 0	26°30	27°48	25°14	25°41	S 19
S 20	19 56 11	29°13'48	23°56	7°48	18°12	8°51	17°10	12°35	24°52	23°16	16°59	26°32	27°45	25°20	25°41	S 20
M21	20 0 8	0♌11'05	6♎28	9° 4	19°20	9°30	17° 6	12°39	24°51	23°17	16°58	26°33	27°42	25°27	25°42	M21
T 22	20 4 4	1° 8'22	18°44	10°24	20°28	10° 9	17° 3	12°42	24°50	23°17	16°56	26°35	27°39	25°34	25°42	T 22
W23	20 8 1	2° 5'38	0♏48	11°48	21°36	10°48	16°59	12°45	24°49	23°18	16°55	26°R35	27°36	25°41	25°42	W23
T 24	20 11 57	3° 2'54	12°44	13°15	22°44	11°28	16°55	12°48	24°48	23°19	16°54	26°35	27°32	25°47	25°42	T 24
F 25	20 15 54	4° 0'10	24°37	14°47	23°52	12° 7	16°52	12°51	24°47	23°19	16°52	26°34	27°29	25°54	25°42	F 25
S 26	20 19 50	4°57'25	6♐32	16°21	25° 1	12°46	16°49	12°54	24°46	23°20	16°51	26°31	27°26	26° 1	25°43	S 26
S 27	20 23 47	5°54'40	18°31	18° 0	26° 9	13°25	16°46	12°57	24°44	23°21	16°49	26°28	27°23	26° 7	25°R43	S 27
M28	20 27 44	6°51'55	0♑40	19°41	27°18	14° 4	16°43	13° 0	24°43	23°22	16°48	26°25	27°20	26°14	25°43	M28
T 29	20 31 40	7°49'10	13° 0	21°27	28°27	14°43	16°41	13° 2	24°42	23°23	16°47	26°22	27°16	26°21	25°43	T 29
W30	20 35 37	8°46'25	25°33	23°15	29°35	15°22	16°38	13° 5	24°40	23°23	16°45	26°20	27°13	26°28	25°42	W30
T 31	20 39 33	9♌43'40	8♒20	25♋ 6	0♋44	16♌ 1	16♐36	13♉ 8	24♓39	23♎24	16♒44	26♌19	27♌10	26♏34	25♈42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	19s 7	4n 5	18n48	4s27	16n50	2s37	21n47	1n 4	22s 3	0n46	12n53	2s20	2s41	0s48	7s37	1n26	18s11	2s48	12n23	11n50	13s29	10n52	1n11
W 2	22 44	18 56	3 19	18 46	4 29	17 4	2 37	21 39	1 4	22 3	0 45	12 55	2 20	2 41	0 48	7 37	1 26	18 12	2 48	12 25	11 51	13 31	10 52	1 11
T 3	22 39	17 49	2 23	18 45	4 30	17 18	2 36	21 32	1 4	22 3	0 45	12 56	2 20	2 41	0 48	7 37	1 26	18 12	2 48	12 27	11 52	13 32	10 53	1 11
F 4	22 33	15 48	1 20	18 45	4 29	17 32	2 36	21 24	1 4	22 2	0 45	12 57	2 20	2 42	0 48	7 37	1 26	18 13	2 49	12 28	11 53	13 34	10 53	1 11
S 5	22 27	12 58	0 11	18 47	4 28	17 46	2 36	21 16	1 4	22 2	0 45	12 58	2 20	2 42	0 48	7 38	1 26	18 13	2 49	12 28	11 54	13 35	10 53	1 11
S 6	22 20	9 27	1s 0	18 50	4 25	17 59	2 35	21 8	1 4	22 1	0 45	12 59	2 21	2 42	0 48	7 38	1 26	18 14	2 49	12 28	11 55	13 37	10 54	1 11
M 7	22 13	5 24	2 9	18 54	4 21	18 12	2 35	21 0	1 5	22 1	0 45	13 1	2 21	2 42	0 48	7 38	1 26	18 14	2 49	12 28	11 56	13 38	10 54	1 11
T 8	22 6	1 0	3 12	18 59	4 17	18 25	2 34	20 51	1 5	22 1	0 44	13 2	2 21	2 42	0 48	7 38	1 26	18 15	2 49	12 27	11 57	13 40	10 55	1 11
W 9	21 59	3n31	4 5	19 5	4 11	18 38	2 33	20 43	1 5	22 0	0 44	13 3	2 21	2 42	0 48	7 38	1 25	18 15	2 49	12 27	11 58	13 41	10 55	1 11
T 10	21 51	7 56	4 44	19 12	4 5	18 50	2 32	20 34	1 5	22 0	0 44	13 4	2 21	2 43	0 48	7 38	1 25	18 16	2 49	12 27	11 59	13 43	10 55	1 11
F 11	21 42	11 57	5 7	19 19	3 57	19 1	2 31	20 25	1 5	22 0	0 44	13 5	2 22	2 43	0 48	7 38	1 25	18 16	2 49	12 28	12 0	13 44	10 56	1 11
S 12	21 33	15 19	5 10	19 27	3 49	19 13	2 30	20 16	1 5	22 0	0 44	13 6	2 22	2 43	0 48	7 38	1 25	18 17	2 50	12 29	12 2	13 46	10 56	1 11
S 13	21 24	17 44	4 53	19 36	3 40	19 23	2 29	20 7	1 6	21 59	0 43	13 7	2 22	2 44	0 48	7 38	1 25	18 17	2 50	12 31	12 3	13 47	10 56	1 11
M14	21 15	18 59	4 17	19 45	3 31	19 34	2 27	19 58	1 6	21 59	0 43	13 8	2 22	2 44	0 49	7 39	1 25	18 18	2 50	12 32	12 4	13 49	10 56	1 11
T 15	21 5	18 58	3 24	19 54	3 21	19 44	2 26	19 49	1 6	21 59	0 43	13 9	2 23	2 44	0 49	7 39	1 25	18 18	2 50	12 34	12 5	13 51	10 57	1 11
W16	20 55	17 43	2 19	20 3	3 10	19 54	2 24	19 39	1 6	21 59	0 43	13 10	2 23	2 45	0 49	7 39	1 25	18 19	2 50	12 35	12 6	13 52	10 57	1 11
T 17	20 44	15 24	1 7	20 13	2 59	20 3	2 23	19 29	1 6	21 58	0 43	13 11	2 23	2 45	0 49	7 39	1 25	18 19	2 50	12 36	12 7	13 54	10 57	1 11
F 18	20 33	12 16	0n 7	20 22	2 48	20 12	2 21	19 19	1 6	21 58	0 43	13 12	2 23	2 45	0 49	7 39	1 25	18 20	2 50	12 36	12 8	13 55	10 57	1 11
S 19	20 22	8 35	1 19	20 31	2 36	20 20	2 19	19 10	1 6	21 58	0 42	13 13	2 23	2 46	0 49	7 40	1 25	18 20	2 50	12 36	12 9	13 57	10 57	1 11
S 20	20 10	4 37	2 25	20 39	2 24	20 28	2 17	18 59	1 6	21 58	0 42	13 13	2 24	2 46	0 49	7 40	1 25	18 21	2 51	12 35	12 10	13 58	10 57	1 11
M21	19 58	0 33	3 22	20 47	2 12	20 36	2 16	18 49	1 7	21 57	0 42	13 14	2 24	2 47	0 49	7 40	1 25	18 21	2 51	12 35	12 11	14 0	10 58	1 11
T 22	19 46	3s27	4 8	20 53	1 59	20 43	2 14	18 39	1 7	21 57	0 42	13 15	2 24	2 47	0 49	7 40	1 25	18 22	2 51	12 34	12 12	14 1	10 58	1 11
W23	19 33	7 14	4 43	20 59	1 46	20 49	2 11	18 28	1 7	21 57	0 42	13 16	2 24	2 48	0 49	7 41	1 25	18 22	2 51	12 34	12 14	14 3	10 58	1 10
T 24	19 20	10 42	5 5	21 4	1 33	20 55	2 9	18 18	1 7	21 57	0 41	13 16	2 25	2 48	0 49	7 41	1 25	18 23	2 51	12 34	12 15	14 4	10 58	1 10
F 25	19 7	13 43	5 14	21 8	1 20	21 1	2 7	18 7	1 7	21 57	0 41	13 17	2 25	2 49	0 49	7 41	1 25	18 23	2 51	12 35	12 16	14 6	10 58	1 10
S 26	18 54	16 10	5 10	21 10	1 7	21 6	2 5	17 56	1 7	21 57	0 41	13 18	2 25	2 49	0 49	7 41	1 25	18 24	2 51	12 35	12 17	14 7	10 58	1 10
S 27	18 40	17 56	4 51	21 11	0 54	21 11	2 3	17 45	1 7	21 57	0 41	13 18	2 25	2 50	0 49	7 42	1 25	18 24	2 51	12 36	12 18	14 9	10 58	1 10
M28	18 26	18 56	4 20	21 9	0 41	21 15	2 0	17 34	1 7	21 57	0 41	13 19	2 26	2 50	0 49	7 42	1 25	18 25	2 51	12 37	12 19	14 10	10 58	1 10
T 29	18 11	19 3	3 36	21 6	0 29	21 18	1 58	17 23	1 7	21 57	0 40	13 20	2 26	2 51	0 49	7 42	1 25	18 25	2 52	12 38	12 20	14 12	10 58	1 10
W30	17 57	18 14	2 42	21 1	0 16	21 21	1 55	17 12	1 7	21 57	0 40	13 20	2 26	2 51	0 49	7 43	1 25	18 26	2 52	12 39	12 21	14 13	10 58	1 10
T 31	17n41	16s29	1n38	20n54	0s 4	21n24	1s53	17n 0	1n 7	21s57	0n40	13n21	2s26	2s52	0s49	7s43	1n25	18s27	2s52	12n40	12n22	14s15	10n58	1n10

Julian Day Number = 2913393.5, Delta T = 01h27m18s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'08, Lahiri = 41°34'09

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

AUGUST 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 30	10♌40'56	21♒21	27♋ 0	1♋53	16♌40	16°R34	13♉10	24°R37	23♎25	16°R42	26°D18	27♌ 7	26♏41	25°R42	F 1
S 2	20 47 26	11°38'11	4♓36	28°57	3° 3	17°18	16♐32	13°12	24♓36	23°26	16♒41	26♌18	27° 4	26°48	25♈42	S 2
S 3	20 51 23	12°35'27	18° 5	0♌56	4°12	17°57	16°30	13°14	24°34	23°27	16°40	26°19	27° 1	26°55	25°41	S 3
M 4	20 55 19	13°32'43	1♈46	2°58	5°21	18°36	16°29	13°16	24°33	23°28	16°38	26°20	26°57	27° 1	25°41	M 4
T 5	20 59 16	14°29'59	15°37	5° 1	6°31	19°15	16°27	13°18	24°31	23°29	16°37	26°21	26°54	27° 8	25°41	T 5
W 6	21 3 13	15°27'16	29°39	7° 6	7°40	19°54	16°26	13°20	24°29	23°30	16°35	26°21	26°51	27°15	25°40	W 6
T 7	21 7 9	16°24'34	13♉48	9°12	8°50	20°33	16°25	13°22	24°28	23°31	16°34	26°R22	26°48	27°21	25°40	T 7
F 8	21 11 6	17°21'53	28° 3	11°19	9°59	21°11	16°24	13°24	24°26	23°32	16°32	26°22	26°45	27°28	25°39	F 8
S 9	21 15 2	18°19'12	12♊20	13°27	11° 9	21°50	16°24	13°25	24°24	23°33	16°31	26°21	26°42	27°35	25°39	S 9
S 10	21 18 59	19°16'32	26°38	15°34	12°19	22°29	16°23	13°27	24°22	23°35	16°30	26°20	26°38	27°42	25°38	S 10
M11	21 22 55	20°13'53	10♋53	17°42	13°29	23° 8	16°23	13°28	24°20	23°36	16°28	26°20	26°35	27°48	25°37	M11
T 12	21 26 52	21°11'15	24°59	19°50	14°39	23°46	16°D23	13°30	24°19	23°37	16°27	26°19	26°32	27°55	25°36	T 12
W13	21 30 48	22° 8'37	8♌55	21°57	15°49	24°25	16°23	13°31	24°17	23°38	16°25	26°19	26°29	28° 2	25°36	W13
T 14	21 34 45	23° 6'00	22°36	24° 4	16°59	25° 4	16°23	13°32	24°15	23°39	16°24	26°D19	26°26	28° 9	25°35	T 14
F 15	21 38 42	24° 3'23	6♍ 0	26° 9	18° 9	25°42	16°24	13°33	24°13	23°41	16°23	26°19	26°22	28°15	25°34	F 15
S 16	21 42 38	25° 0'47	19° 6	28°14	19°20	26°21	16°25	13°34	24°11	23°42	16°21	26°19	26°19	28°22	25°33	S 16
S 17	21 46 35	25°58'11	1♎53	0♍17	20°30	27° 0	16°25	13°34	24° 9	23°43	16°20	26°R19	26°16	28°29	25°32	S 17
M18	21 50 31	26°55'36	14°24	2°19	21°41	27°38	16°26	13°35	24° 7	23°45	16°18	26°19	26°13	28°35	25°31	M18
T 19	21 54 28	27°53'01	26°40	4°20	22°51	28°17	16°28	13°36	24° 5	23°46	16°17	26°19	26°10	28°42	25°30	T 19
W20	21 58 24	28°50'27	8♏44	6°19	24° 2	28°55	16°29	13°36	24° 3	23°48	16°16	26°18	26° 7	28°49	25°28	W20
T 21	22 2 21	29°47'54	20°41	8°17	25°13	29°34	16°31	13°36	24° 1	23°49	16°14	26°18	26° 3	28°56	25°27	T 21
F 22	22 6 17	0♍45'21	2♐34	10°13	26°23	0♍12	16°32	13°37	23°58	23°51	16°13	26°D18	26° 0	29° 2	25°26	F 22
S 23	22 10 14	1°42'48	14°29	12° 8	27°34	0°51	16°34	13°37	23°56	23°52	16°11	26°18	25°57	29° 9	25°25	S 23
S 24	22 14 10	2°40'16	26°30	14° 1	28°45	1°29	16°36	13°R37	23°54	23°54	16°10	26°19	25°54	29°16	25°23	S 24
M25	22 18 7	3°37'45	8♑41	15°52	29°56	2° 8	16°39	13°37	23°52	23°55	16° 9	26°19	25°51	29°22	25°22	M25
T 26	22 22 4	4°35'15	21° 6	17°42	1♌ 7	2°46	16°41	13°37	23°50	23°57	16° 7	26°20	25°47	29°29	25°21	T 26
W27	22 26 0	5°32'45	3♒48	19°30	2°18	3°25	16°44	13°36	23°48	23°58	16° 6	26°21	25°44	29°36	25°19	W27
T 28	22 29 57	6°30'16	16°48	21°17	3°29	4° 3	16°46	13°36	23°45	24° 0	16° 5	26°21	25°41	29°43	25°18	T 28
F 29	22 33 53	7°27'48	0♓ 8	23° 2	4°41	4°42	16°49	13°36	23°43	24° 2	16° 3	26°R22	25°38	29°49	25°16	F 29
S 30	22 37 50	8°25'21	13°47	24°46	5°52	5°20	16°53	13°35	23°41	24° 3	16° 2	26°21	25°35	29°56	25°14	S 30
S 31	22 41 46	9♍22'55	27♓42	26♍28	7♌ 3	5♍58	16♐56	13♉34	23♓39	24♎ 5	16♒ 1	26♌20	25♌32	0♐ 3	25♈13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n26	13s51	0n27	20n44	0n 8	21n26	1s50	16n49	1n 8	21s57	0n40	13n21	2s27	2s53	0s49	7s43	1n25	18s27	2s52	12n40	12n23	14s16	10n58	1n10
S 2	17 11	10 28	0s46	20 32	0 19	21 27	1 47	16 37	1 8	21 57	0 39	13 21	2 27	2 53	0 49	7 44	1 25	18 28	2 52	12 40	12 24	14 18	10 58	1 10
S 3	16 55	6 29	1 58	20 18	0 30	21 28	1 45	16 25	1 8	21 57	0 39	13 22	2 27	2 54	0 49	7 44	1 24	18 28	2 52	12 40	12 25	14 19	10 57	1 10
M 4	16 39	2 7	3 4	20 0	0 40	21 28	1 42	16 13	1 8	21 57	0 39	13 22	2 27	2 54	0 49	7 45	1 24	18 29	2 52	12 39	12 27	14 21	10 57	1 10
T 5	16 22	2n25	4 0	19 41	0 49	21 28	1 39	16 1	1 8	21 57	0 39	13 23	2 28	2 55	0 49	7 45	1 24	18 29	2 52	12 39	12 28	14 22	10 57	1 10
W 6	16 5	6 51	4 43	19 19	0 58	21 27	1 36	15 49	1 8	21 57	0 39	13 23	2 28	2 56	0 49	7 45	1 24	18 30	2 52	12 39	12 29	14 24	10 57	1 10
T 7	15 49	10 57	5 9	18 54	1 7	21 26	1 34	15 37	1 8	21 57	0 38	13 23	2 28	2 56	0 49	7 46	1 24	18 30	2 52	12 39	12 30	14 25	10 57	1 10
F 8	15 31	14 27	5 16	18 27	1 14	21 24	1 31	15 25	1 8	21 57	0 38	13 23	2 28	2 57	0 49	7 46	1 24	18 31	2 52	12 39	12 31	14 27	10 56	1 10
S 9	15 14	17 5	5 4	17 58	1 21	21 21	1 28	15 12	1 8	21 57	0 38	13 24	2 29	2 58	0 49	7 47	1 24	18 31	2 53	12 39	12 32	14 28	10 56	1 10
S 10	14 56	18 40	4 33	17 26	1 27	21 18	1 25	15 0	1 8	21 57	0 38	13 24	2 29	2 59	0 49	7 47	1 24	18 32	2 53	12 39	12 33	14 30	10 56	1 10
M11	14 38	19 5	3 46	16 53	1 32	21 14	1 22	14 47	1 8	21 58	0 38	13 24	2 29	2 59	0 49	7 48	1 24	18 32	2 53	12 39	12 34	14 31	10 56	1 10
T 12	14 20	18 17	2 45	16 17	1 36	21 10	1 19	14 35	1 8	21 58	0 37	13 24	2 29	3 0	0 49	7 48	1 24	18 33	2 53	12 39	12 35	14 32	10 55	1 10
W13	14 2	16 23	1 35	15 40	1 39	21 6	1 16	14 22	1 8	21 58	0 37	13 24	2 30	3 1	0 49	7 49	1 24	18 33	2 53	12 40	12 36	14 34	10 55	1 10
T 14	13 43	13 34	0 21	15 1	1 42	21 0	1 13	14 9	1 8	21 58	0 37	13 24	2 30	3 2	0 49	7 49	1 24	18 34	2 53	12 40	12 37	14 35	10 55	1 10
F 15	13 25	10 5	0n53	14 21	1 44	20 54	1 9	13 56	1 8	21 58	0 37	13 24	2 30	3 2	0 49	7 50	1 24	18 34	2 53	12 40	12 38	14 37	10 54	1 10
S 16	13 6	6 10	2 3	13 39	1 45	20 48	1 6	13 43	1 8	21 59	0 37	13 24	2 30	3 3	0 49	7 50	1 24	18 35	2 53	12 40	12 39	14 38	10 54	1 10
S 17	12 47	2 5	3 5	12 56	1 45	20 41	1 3	13 30	1 8	21 59	0 36	13 24	2 31	3 4	0 50	7 51	1 24	18 35	2 53	12 40	12 40	14 40	10 54	1 10
M18	12 27	2s 0	3 56	12 13	1 45	20 33	1 0	13 17	1 8	21 59	0 36	13 24	2 31	3 5	0 50	7 51	1 24	18 36	2 53	12 40	12 42	14 41	10 53	1 10
T 19	12 8	5 55	4 36	11 28	1 44	20 25	0 57	13 4	1 8	22 0	0 36	13 24	2 31	3 6	0 50	7 52	1 24	18 36	2 53	12 40	12 43	14 43	10 53	1 10
W20	11 48	9 32	5 2	10 43	1 43	20 16	0 54	12 50	1 8	22 0	0 36	13 24	2 31	3 7	0 50	7 52	1 24	18 37	2 53	12 40	12 44	14 44	10 52	1 10
T 21	11 28	12 43	5 15	9 58	1 40	20 7	0 51	12 37	1 8	22 0	0 36	13 24	2 32	3 7	0 50	7 53	1 24	18 37	2 53	12 40	12 45	14 46	10 52	1 10
F 22	11 8	15 23	5 15	9 12	1 38	19 57	0 47	12 23	1 8	22 1	0 35	13 24	2 32	3 8	0 50	7 53	1 24	18 38	2 54	12 40	12 46	14 47	10 51	1 10
S 23	10 48	17 24	5 1	8 25	1 34	19 47	0 44	12 10	1 8	22 1	0 35	13 24	2 32	3 9	0 50	7 54	1 24	18 38	2 54	12 40	12 47	14 49	10 51	1 10
S 24	10 27	18 40	4 34	7 38	1 30	19 36	0 41	11 56	1 8	22 2	0 35	13 23	2 32	3 10	0 50	7 55	1 24	18 39	2 54	12 40	12 48	14 50	10 50	1 10
M25	10 6	19 6	3 54	6 52	1 26	19 25	0 38	11 43	1 8	22 2	0 35	13 23	2 33	3 11	0 50	7 55	1 24	18 39	2 54	12 39	12 49	14 51	10 50	1 10
T 26	9 46	18 37	3 3	6 5	1 21	19 13	0 35	11 29	1 8	22 2	0 35	13 23	2 33	3 12	0 50	7 56	1 24	18 40	2 54	12 39	12 50	14 53	10 49	1 10
W27	9 25	17 12	2 2	5 18	1 16	19 0	0 31	11 15	1 8	22 3	0 34	13 22	2 33	3 13	0 50	7 56	1 24	18 40	2 54	12 39	12 51	14 54	10 49	1 10
T 28	9 4	14 51	0 53	4 31	1 11	18 47	0 28	11 1	1 8	22 3	0 34	13 22	2 34	3 13	0 50	7 57	1 24	18 40	2 54	12 39	12 52	14 56	10 48	1 10
F 29	8 43	11 40	0s21	3 44	1 5	18 33	0 25	10 47	1 8	22 4	0 34	13 22	2 34	3 14	0 50	7 58	1 24	18 41	2 54	12 39	12 53	14 57	10 48	1 10
S 30	8 21	7 48	1 35	2 58	0 58	18 19	0 22	10 33	1 8	22 4	0 34	13 21	2 34	3 15	0 50	7 58	1 24	18 41	2 54	12 39	12 54	14 59	10 47	1 10
S 31	8n 0	3s26	2s45	2n11	0n52	18n 5	0s19	10n19	1n 8	22s 5	0n34	13n21	2s34	3s16	0s50	7s59	1n24	18s42	2s54	12n39	12n55	15s 0	10n46	1n10

Julian Day Number = 2913424.5, Delta T = 01h27m19s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'12, Lahiri = 41°34'13

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

SEPTEMBER 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 45 43	10♍20'30	11♈50	28♍ 8	8♌15	6♍37	16♐59	13°R34	23°R36	24♎ 7	16°R 0	26°R19	25♌28	0♐10	25°R11	M 1
T 2	22 49 39	11°18'07	26° 7	29°47	9°26	7°15	17° 3	13♉33	23♓34	24° 8	15♒58	26♌17	25°25	0°16	25♈ 9	T 2
W 3	22 53 36	12°15'44	10♉29	1♎25	10°38	7°54	17° 7	13°32	23°32	24°10	15°57	26°15	25°22	0°23	25° 8	W 3
T 4	22 57 33	13°13'24	24°50	3° 1	11°50	8°32	17°11	13°31	23°29	24°12	15°56	26°14	25°19	0°30	25° 6	T 4
F 5	23 1 29	14°11'04	9♊ 7	4°35	13° 2	9°10	17°15	13°29	23°27	24°14	15°55	26°D13	25°16	0°36	25° 4	F 5
S 6	23 5 26	15° 8'47	23°18	6° 8	14°13	9°49	17°19	13°28	23°25	24°15	15°53	26°13	25°13	0°43	25° 2	S 6
S 7	23 9 22	16° 6'31	7♋20	7°40	15°25	10°27	17°24	13°27	23°22	24°17	15°52	26°14	25° 9	0°50	25° 0	S 7
M 8	23 13 19	17° 4'16	21°12	9°10	16°37	11° 5	17°28	13°25	23°20	24°19	15°51	26°15	25° 6	0°57	24°58	M 8
T 9	23 17 15	18° 2'03	4♌53	10°39	17°49	11°43	17°33	13°24	23°17	24°21	15°50	26°16	25° 3	1° 3	24°56	T 9
W10	23 21 12	18°59'51	18°21	12° 6	19° 1	12°22	17°38	13°22	23°15	24°23	15°49	26°17	25° 0	1°10	24°54	W10
T 11	23 25 8	19°57'41	1♍38	13°31	20°14	13° 0	17°43	13°20	23°13	24°25	15°48	26°R17	24°57	1°17	24°52	T 11
F 12	23 29 5	20°55'32	14°41	14°55	21°26	13°38	17°49	13°18	23°10	24°27	15°46	26°16	24°53	1°23	24°50	F 12
S 13	23 33 2	21°53'25	27°31	16°18	22°38	14°17	17°54	13°16	23° 8	24°29	15°45	26°14	24°50	1°30	24°48	S 13
S 14	23 36 58	22°51'19	10♎ 7	17°39	23°50	14°55	18° 0	13°14	23° 5	24°31	15°44	26°10	24°47	1°37	24°46	S 14
M15	23 40 55	23°49'14	22°31	18°58	25° 3	15°33	18° 5	13°12	23° 3	24°32	15°43	26° 6	24°44	1°44	24°44	M15
T 16	23 44 51	24°47'11	4♏42	20°15	26°15	16°11	18°11	13°10	23° 1	24°34	15°42	26° 1	24°41	1°50	24°41	T 16
W17	23 48 48	25°45'09	16°44	21°31	27°28	16°49	18°17	13° 8	22°58	24°36	15°41	25°57	24°38	1°57	24°39	W17
T 18	23 52 44	26°43'08	28°40	22°45	28°40	17°28	18°23	13° 5	22°56	24°38	15°40	25°53	24°34	2° 4	24°37	T 18
F 19	23 56 41	27°41'09	10♐32	23°57	29°53	18° 6	18°30	13° 3	22°54	24°40	15°39	25°50	24°31	2°11	24°34	F 19
S 20	0 0 37	28°39'11	22°25	25° 8	1♍ 6	18°44	18°36	13° 0	22°51	24°43	15°38	25°48	24°28	2°17	24°32	S 20
S 21	0 4 34	29°37'14	4♑24	26°16	2°18	19°22	18°43	12°57	22°49	24°45	15°37	25°D48	24°25	2°24	24°30	S 21
M22	0 8 31	0♎35'18	16°34	27°22	3°31	20° 0	18°50	12°55	22°46	24°47	15°36	25°49	24°22	2°31	24°27	M22
T 23	0 12 27	1°33'24	28°58	28°25	4°44	20°39	18°57	12°52	22°44	24°49	15°35	25°51	24°19	2°37	24°25	T 23
W24	0 16 24	2°31'31	11♒42	29°27	5°57	21°17	19° 4	12°49	22°42	24°51	15°35	25°52	24°15	2°44	24°23	W24
T 25	0 20 20	3°29'40	24°49	0♏26	7°10	21°55	19°11	12°46	22°39	24°53	15°34	25°R53	24°12	2°51	24°20	T 25
F 26	0 24 17	4°27'50	8♓20	1°22	8°23	22°33	19°18	12°43	22°37	24°55	15°33	25°52	24° 9	2°58	24°18	F 26
S 27	0 28 13	5°26'01	22°17	2°15	9°36	23°11	19°26	12°39	22°35	24°57	15°32	25°50	24° 6	3° 4	24°15	S 27
S 28	0 32 10	6°24'14	6♈35	3° 5	10°49	23°49	19°33	12°36	22°32	24°59	15°31	25°46	24° 3	3°11	24°13	S 28
M29	0 36 6	7°22'29	21°10	3°52	12° 2	24°27	19°41	12°33	22°30	25° 1	15°31	25°40	23°59	3°18	24°10	M29
T 30	0 40 3	8♎20'46	5♉55	4♏36	13♍16	25♍ 5	19♐49	12♉29	22♓28	25♎ 4	15♒30	25♌34	23♌56	3♐24	24♈ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n38	1n11	3s46	1n25	0n45	17n50	0s16	10n 5	1n 8	22s 5	0n33	13n20	2s35	3s17	0s50	8s 0	1n24	18s42	2s54	12n40	12n56	15s 2	10n46	1n10
T 2	7 17	5 46	4 33	0 40	0 38	17 34	0 12	9 51	1 8	22 6	0 33	13 20	2 35	3 18	0 50	8 0	1 23	18 43	2 54	12 40	12 58	15 3	10 45	1 10
W 3	6 55	10 3	5 4	0s 6	0 30	17 18	0 9	9 37	1 8	22 6	0 33	13 19	2 35	3 19	0 50	8 1	1 23	18 43	2 54	12 41	12 59	15 4	10 44	1 10
T 4	6 33	13 44	5 15	0 51	0 23	17 1	0 6	9 22	1 8	22 7	0 33	13 19	2 35	3 20	0 50	8 2	1 23	18 43	2 54	12 41	13 0	15 6	10 44	1 10
F 5	6 11	16 36	5 7	1 35	0 15	16 44	0 3	9 8	1 8	22 8	0 33	13 18	2 35	3 21	0 50	8 2	1 23	18 44	2 54	12 42	13 1	15 7	10 43	1 10
S 6	5 49	18 26	4 41	2 19	0 7	16 27	0 0	8 54	1 8	22 8	0 32	13 18	2 36	3 22	0 50	8 3	1 23	18 44	2 54	12 42	13 2	15 9	10 42	1 10
S 7	5 27	19 7	3 58	3 3	0s 1	16 9	0n 3	8 39	1 8	22 9	0 32	13 17	2 36	3 23	0 50	8 4	1 23	18 45	2 54	12 41	13 3	15 10	10 42	1 10
M 8	5 4	18 38	3 1	3 45	0 10	15 50	0 6	8 25	1 8	22 9	0 32	13 16	2 36	3 24	0 50	8 4	1 23	18 45	2 54	12 41	13 4	15 12	10 41	1 10
T 9	4 42	17 3	1 55	4 28	0 18	15 32	0 9	8 10	1 8	22 10	0 32	13 16	2 36	3 25	0 50	8 5	1 23	18 45	2 54	12 40	13 5	15 13	10 40	1 10
W10	4 19	14 32	0 44	5 10	0 27	15 12	0 12	7 56	1 8	22 11	0 32	13 15	2 37	3 25	0 50	8 6	1 23	18 46	2 55	12 40	13 6	15 14	10 39	1 9
T 11	3 57	11 17	0n29	5 51	0 36	14 52	0 15	7 41	1 8	22 11	0 31	13 14	2 37	3 26	0 50	8 6	1 23	18 46	2 55	12 40	13 7	15 16	10 39	1 9
F 12	3 34	7 31	1 39	6 31	0 44	14 32	0 18	7 26	1 8	22 12	0 31	13 13	2 37	3 27	0 50	8 7	1 23	18 47	2 55	12 40	13 8	15 17	10 38	1 9
S 13	3 12	3 29	2 43	7 11	0 53	14 12	0 20	7 12	1 8	22 13	0 31	13 13	2 37	3 28	0 50	8 8	1 23	18 47	2 55	12 41	13 9	15 19	10 37	1 9
S 14	2 49	0s39	3 37	7 50	1 2	13 51	0 23	6 57	1 8	22 13	0 31	13 12	2 38	3 29	0 50	8 9	1 23	18 47	2 55	12 42	13 10	15 20	10 36	1 9
M15	2 26	4 40	4 21	8 29	1 11	13 29	0 26	6 42	1 8	22 14	0 31	13 11	2 38	3 30	0 50	8 9	1 23	18 48	2 55	12 44	13 11	15 21	10 35	1 9
T 16	2 3	8 25	4 51	9 6	1 20	13 8	0 29	6 27	1 8	22 15	0 30	13 10	2 38	3 31	0 50	8 10	1 23	18 48	2 55	12 45	13 12	15 23	10 34	1 9
W17	1 41	11 48	5 8	9 43	1 29	12 46	0 31	6 13	1 8	22 15	0 30	13 9	2 38	3 32	0 50	8 11	1 23	18 48	2 55	12 47	13 13	15 24	10 34	1 9
T 18	1 18	14 39	5 12	10 19	1 38	12 23	0 34	5 58	1 8	22 16	0 30	13 8	2 38	3 33	0 50	8 11	1 23	18 49	2 55	12 48	13 14	15 26	10 33	1 9
F 19	0 55	16 53	5 2	10 54	1 47	12 0	0 37	5 43	1 8	22 17	0 30	13 7	2 39	3 34	0 50	8 12	1 23	18 49	2 55	12 49	13 15	15 27	10 32	1 9
S 20	0 32	18 25	4 39	11 28	1 56	11 37	0 39	5 28	1 8	22 18	0 30	13 6	2 39	3 35	0 50	8 13	1 23	18 49	2 55	12 50	13 17	15 28	10 31	1 9
S 21	0 9	19 8	4 4	12 1	2 5	11 14	0 42	5 13	1 7	22 18	0 30	13 5	2 39	3 36	0 50	8 14	1 23	18 50	2 55	12 50	13 18	15 30	10 30	1 9
M22	0s14	18 59	3 18	12 33	2 14	10 50	0 44	4 58	1 7	22 19	0 29	13 4	2 39	3 37	0 50	8 14	1 23	18 50	2 55	12 50	13 19	15 31	10 29	1 9
T 23	0 37	17 55	2 21	13 3	2 22	10 26	0 46	4 43	1 7	22 20	0 29	13 3	2 39	3 38	0 50	8 15	1 23	18 50	2 55	12 49	13 20	15 33	10 28	1 9
W24	1 0	15 56	1 16	13 33	2 31	10 1	0 49	4 28	1 7	22 21	0 29	13 2	2 40	3 39	0 50	8 16	1 23	18 50	2 55	12 48	13 21	15 34	10 27	1 9
T 25	1 23	13 4	0 6	14 2	2 39	9 37	0 51	4 13	1 7	22 21	0 29	13 1	2 40	3 39	0 50	8 17	1 23	18 51	2 55	12 48	13 22	15 35	10 26	1 9
F 26	1 46	9 26	1s 7	14 29	2 47	9 12	0 53	3 58	1 7	22 22	0 29	13 0	2 40	3 40	0 50	8 18	1 23	18 51	2 55	12 48	13 23	15 37	10 25	1 9
S 27	2 9	5 10	2 18	14 55	2 55	8 46	0 55	3 43	1 7	22 23	0 29	12 59	2 40	3 41	0 50	8 18	1 23	18 51	2 55	12 49	13 24	15 38	10 24	1 9
S 28	2 32	0 31	3 23	15 19	3 3	8 21	0 58	3 28	1 7	22 24	0 28	12 58	2 40	3 42	0 50	8 19	1 23	18 52	2 55	12 51	13 25	15 39	10 23	1 9
M29	2 54	4n15	4 15	15 42	3 10	7 55	1 0	3 13	1 7	22 24	0 28	12 57	2 40	3 43	0 50	8 20	1 23	18 52	2 55	12 53	13 26	15 41	10 22	1 9
T 30	3s17	8n49	4s51	16s 4	3s17	7n29	1n 2	2n58	1n 7	22s25	0n28	12n56	2s41	3s44	0s50	8s21	1n23	18s52	2s55	12n55	13n27	15s42	10n21	1n 8

Julian Day Number = 2913455.5, Delta T = 01h27m20s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'17, Lahiri = 41°34'17

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

OCTOBER 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 59	9♎19'04	20♉42	5♏16	14♍29	25♍43	19♐57	12°R26	22°R26	25♎ 6	15°R29	25°R27	23♌53	3♐31	24°R 5	W 1
T 2	0 47 56	10°17'25	5♊24	5°52	15°42	26°21	20° 5	12♉22	22♓23	25° 8	15♒28	25♌22	23°50	3°38	24♈ 2	T 2
F 3	0 51 53	11°15'47	19°55	6°23	16°56	27° 0	20°13	12°19	22°21	25°10	15°28	25°18	23°47	3°45	24° 0	F 3
S 4	0 55 49	12°14'12	4♋ 9	6°50	18° 9	27°38	20°21	12°15	22°19	25°12	15°27	25°16	23°44	3°51	23°57	S 4
S 5	0 59 46	13°12'39	18° 6	7°12	19°23	28°16	20°30	12°11	22°17	25°14	15°26	25°D16	23°40	3°58	23°55	S 5
M 6	1 3 42	14°11'08	1♌46	7°29	20°36	28°54	20°38	12° 7	22°14	25°17	15°26	25°17	23°37	4° 5	23°52	M 6
T 7	1 7 39	15° 9'38	15° 8	7°40	21°50	29°32	20°47	12° 3	22°12	25°19	15°25	25°18	23°34	4°11	23°49	T 7
W 8	1 11 35	16° 8'11	28°16	7°R45	23° 3	0♎10	20°56	11°59	22°10	25°21	15°25	25°R18	23°31	4°18	23°47	W 8
T 9	1 15 32	17° 6'46	11♍11	7°44	24°17	0°48	21° 5	11°55	22° 8	25°23	15°24	25°17	23°28	4°25	23°44	T 9
F 10	1 19 28	18° 5'23	23°53	7°36	25°31	1°26	21°14	11°51	22° 6	25°25	15°24	25°14	23°24	4°32	23°41	F 10
S 11	1 23 25	19° 4'02	6♎25	7°21	26°45	2° 4	21°23	11°47	22° 4	25°28	15°23	25° 8	23°21	4°38	23°39	S 11
S 12	1 27 22	20° 2'43	18°47	6°59	27°58	2°42	21°32	11°43	22° 2	25°30	15°23	24°59	23°18	4°45	23°36	S 12
M13	1 31 18	21° 1'26	1♏ 1	6°30	29°12	3°20	21°42	11°39	22° 0	25°32	15°22	24°49	23°15	4°52	23°33	M13
T 14	1 35 15	22° 0'11	13° 6	5°54	0♎26	3°58	21°51	11°34	21°58	25°34	15°22	24°38	23°12	4°59	23°31	T 14
W15	1 39 11	22°58'57	25° 4	5°10	1°40	4°36	22° 1	11°30	21°56	25°36	15°22	24°27	23° 9	5° 5	23°28	W15
T 16	1 43 8	23°57'46	6♐56	4°20	2°54	5°14	22°11	11°26	21°54	25°39	15°21	24°17	23° 5	5°12	23°25	T 16
F 17	1 47 4	24°56'36	18°47	3°24	4° 8	5°52	22°20	11°21	21°52	25°41	15°21	24° 9	23° 2	5°19	23°23	F 17
S 18	1 51 1	25°55'28	0♑38	2°23	5°22	6°30	22°30	11°17	21°50	25°43	15°21	24° 4	22°59	5°25	23°20	S 18
S 19	1 54 57	26°54'21	12°34	1°18	6°36	7° 8	22°40	11°12	21°48	25°45	15°21	24° 0	22°56	5°32	23°17	S 19
M20	1 58 54	27°53'16	24°40	0°10	7°51	7°46	22°51	11° 8	21°47	25°48	15°20	23°D59	22°53	5°39	23°14	M20
T 21	2 2 50	28°52'13	7♒ 0	29♎ 1	9° 5	8°24	23° 1	11° 3	21°45	25°50	15°20	23°59	22°50	5°46	23°12	T 21
W22	2 6 47	29°51'12	19°40	27°54	10°19	9° 2	23°11	10°59	21°43	25°52	15°20	24°R 0	22°46	5°52	23° 9	W22
T 23	2 10 44	0♏50'12	2♓45	26°49	11°33	9°40	23°21	10°54	21°41	25°54	15°20	24° 0	22°43	5°59	23° 6	T 23
F 24	2 14 40	1°49'14	16°17	25°49	12°48	10°18	23°32	10°49	21°40	25°57	15°20	23°58	22°40	6° 6	23° 4	F 24
S 25	2 18 37	2°48'17	0♈19	24°55	14° 2	10°56	23°43	10°45	21°38	25°59	15°20	23°53	22°37	6°12	23° 1	S 25
S 26	2 22 33	3°47'23	14°48	24° 8	15°16	11°34	23°53	10°40	21°37	26° 1	15°20	23°46	22°34	6°19	22°59	S 26
M27	2 26 30	4°46'30	29°40	23°31	16°31	12°12	24° 4	10°35	21°35	26° 3	15°D20	23°37	22°30	6°26	22°56	M27
T 28	2 30 26	5°45'39	14♉47	23° 3	17°45	12°50	24°15	10°31	21°34	26° 5	15°20	23°27	22°27	6°33	22°53	T 28
W29	2 34 23	6°44'51	29°58	22°46	19° 0	13°28	24°26	10°26	21°32	26° 8	15°20	23°16	22°24	6°39	22°51	W29
T 30	2 38 19	7°44'04	15♊ 2	22°D40	20°14	14° 6	24°37	10°21	21°31	26°10	15°20	23° 7	22°21	6°46	22°48	T 30
F 31	2 42 16	8♏43'20	29♊52	22♎45	21♎29	14♎44	24♐48	10♉16	21♓29	26♎12	15♒20	23♌ 0	22♌18	6♐53	22♈46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s40	12n51	5 s 7	16s23	3 s24	7n 3	1n 4	2n43	1n 7	22s26	0n28	12n54	2 s41	3 s45	0 s50	8 s21	1n23	18s52	2 s55	12n57	13n28	15s44	10n20	1n 8
T 2	4 3	16 4	5 4	16 41	3 30	6 36	1 6	2 27	1 7	22 27	0 28	12 53	2 41	3 46	0 50	8 22	1 23	18 52	2 55	12 59	13 29	15 45	10 19	1 8
F 3	4 26	18 14	4 41	16 57	3 36	6 10	1 7	2 12	1 6	22 27	0 28	12 52	2 41	3 47	0 50	8 23	1 23	18 53	2 55	13 0	13 30	15 46	10 18	1 8
S 4	4 48	19 12	4 1	17 11	3 41	5 43	1 9	1 57	1 6	22 28	0 27	12 51	2 41	3 47	0 50	8 24	1 23	18 53	2 55	13 1	13 31	15 48	10 17	1 8
S 5	5 11	18 58	3 7	17 22	3 45	5 16	1 11	1 42	1 6	22 29	0 27	12 49	2 41	3 48	0 50	8 25	1 23	18 53	2 55	13 1	13 32	15 49	10 16	1 8
M 6	5 33	17 37	2 3	17 31	3 49	4 49	1 12	1 27	1 6	22 30	0 27	12 48	2 42	3 49	0 50	8 25	1 23	18 53	2 55	13 0	13 33	15 50	10 15	1 8
T 7	5 56	15 19	0 55	17 38	3 52	4 21	1 14	1 12	1 6	22 30	0 27	12 47	2 42	3 50	0 50	8 26	1 23	18 53	2 55	13 0	13 34	15 52	10 14	1 8
W 8	6 18	12 15	0n16	17 41	3 54	3 54	1 16	0 57	1 6	22 31	0 27	12 45	2 42	3 51	0 50	8 27	1 23	18 54	2 55	13 0	13 35	15 53	10 13	1 8
T 9	6 41	8 38	1 24	17 42	3 55	3 26	1 17	0 41	1 6	22 32	0 27	12 44	2 42	3 52	0 50	8 28	1 23	18 54	2 55	13 0	13 36	15 55	10 12	1 8
F 10	7 3	4 40	2 27	17 39	3 55	2 58	1 18	0 26	1 6	22 33	0 27	12 43	2 42	3 52	0 50	8 29	1 23	18 54	2 55	13 1	13 37	15 56	10 11	1 8
S 11	7 25	0 34	3 22	17 33	3 53	2 30	1 20	0 11	1 5	22 33	0 26	12 41	2 42	3 53	0 49	8 29	1 23	18 54	2 55	13 3	13 38	15 57	10 10	1 8
S 12	7 47	3 s31	4 6	17 22	3 50	2 2	1 21	0 s 4	1 5	22 34	0 26	12 40	2 42	3 54	0 49	8 30	1 23	18 54	2 55	13 6	13 39	15 59	10 9	1 8
M13	8 9	7 23	4 39	17 9	3 45	1 34	1 22	0 19	1 5	22 35	0 26	12 39	2 42	3 55	0 49	8 31	1 23	18 54	2 55	13 10	13 41	16 0	10 8	1 8
T 14	8 31	10 55	4 58	16 51	3 39	1 6	1 23	0 34	1 5	22 36	0 26	12 37	2 42	3 55	0 49	8 32	1 23	18 54	2 55	13 13	13 42	16 1	10 7	1 8
W15	8 52	13 59	5 4	16 29	3 31	0 38	1 24	0 49	1 5	22 36	0 26	12 36	2 43	3 56	0 49	8 33	1 23	18 55	2 55	13 17	13 43	16 3	10 6	1 7
T 16	9 14	16 26	4 57	16 2	3 22	0 10	1 25	1 4	1 5	22 37	0 26	12 34	2 43	3 57	0 49	8 33	1 23	18 55	2 55	13 20	13 44	16 4	10 5	1 7
F 17	9 36	18 12	4 37	15 32	3 10	0 s19	1 26	1 19	1 5	22 38	0 25	12 33	2 43	3 58	0 49	8 34	1 23	18 55	2 55	13 23	13 45	16 5	10 4	1 7
S 18	9 57	19 12	4 5	14 59	2 57	0 47	1 27	1 35	1 4	22 39	0 25	12 32	2 43	3 58	0 49	8 35	1 23	18 55	2 55	13 25	13 46	16 7	10 3	1 7
S 19	10 18	19 20	3 22	14 22	2 41	1 16	1 28	1 50	1 4	22 39	0 25	12 30	2 43	3 59	0 49	8 36	1 23	18 55	2 55	13 26	13 47	16 8	10 2	1 7
M20	10 39	18 35	2 30	13 43	2 25	1 44	1 28	2 5	1 4	22 40	0 25	12 29	2 43	4 0	0 49	8 37	1 23	18 55	2 55	13 26	13 48	16 9	10 1	1 7
T 21	11 0	16 57	1 29	13 1	2 6	2 13	1 29	2 20	1 4	22 41	0 25	12 27	2 43	4 0	0 49	8 37	1 23	18 55	2 55	13 26	13 49	16 11	10 0	1 7
W22	11 21	14 27	0 23	12 19	1 47	2 41	1 30	2 35	1 4	22 41	0 25	12 26	2 43	4 1	0 49	8 38	1 23	18 55	2 55	13 26	13 50	16 12	9 58	1 7
T 23	11 41	11 9	0 s46	11 37	1 27	3 9	1 30	2 50	1 4	22 42	0 25	12 24	2 43	4 2	0 49	8 39	1 23	18 55	2 55	13 26	13 51	16 13	9 57	1 7
F 24	12 1	7 9	1 56	10 56	1 7	3 38	1 30	3 5	1 4	22 43	0 24	12 23	2 43	4 2	0 49	8 40	1 23	18 55	2 55	13 27	13 52	16 15	9 56	1 7
S 25	12 22	2 38	3 0	10 18	0 46	4 6	1 31	3 19	1 3	22 43	0 24	12 21	2 43	4 3	0 49	8 41	1 23	18 55	2 55	13 28	13 53	16 16	9 55	1 7
S 26	12 42	2n10	3 55	9 42	0 26	4 34	1 31	3 34	1 3	22 44	0 24	12 20	2 43	4 3	0 49	8 41	1 23	18 55	2 55	13 30	13 54	16 17	9 54	1 7
M27	13 1	6 58	4 36	9 10	0 6	5 2	1 31	3 49	1 3	22 44	0 24	12 19	2 43	4 4	0 49	8 42	1 23	18 55	2 55	13 33	13 55	16 18	9 53	1 6
T 28	13 21	11 24	4 58	8 42	0n13	5 31	1 31	4 4	1 3	22 45	0 24	12 17	2 43	4 5	0 49	8 43	1 23	18 55	2 55	13 37	13 56	16 20	9 52	1 6
W29	13 40	15 7	4 59	8 20	0 30	5 59	1 31	4 19	1 3	22 46	0 24	12 16	2 43	4 5	0 49	8 44	1 23	18 55	2 55	13 40	13 57	16 21	9 51	1 6
T 30	14 0	17 48	4 40	8 3	0 46	6 26	1 31	4 34	1 3	22 46	0 24	12 14	2 43	4 6	0 49	8 44	1 23	18 55	2 55	13 43	13 58	16 22	9 50	1 6
F 31	14 s19	19n15	4 s 2	7 s51	1n 1	6 s54	1n31	4 s48	1n 2	22 s47	0n24	12n13	2 s43	4 s 6	0 s49	8 s45	1n23	18 s55	2 s55	13n45	13n59	16 s24	9n49	1n 6

Julian Day Number = 2913485.5, Delta T = 01h27m20s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'21, Lahiri = 41°34'21

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

NOVEMBER 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 13	9♏42'38	14♋20	23♎ 0	22♎43	15♎22	24♐59	10°R12	21°R28	26♎14	15♒20	22°R55	22♌15	6♐59	22°R43	S 1
S 2	2 50 9	10°41'58	28°23	23°26	23°58	16° 0	25°10	10♉ 7	21♓27	26°16	15°20	22♌53	22°11	7° 6	22♈41	S 2
M 3	2 54 6	11°41'20	12♌ 2	24° 1	25°12	16°38	25°22	10° 2	21°25	26°18	15°20	22°D53	22° 8	7°13	22°38	M 3
T 4	2 58 2	12°40'45	25°18	24°45	26°27	17°16	25°33	9°57	21°24	26°21	15°21	22°R53	22° 5	7°20	22°36	T 4
W 5	3 1 59	13°40'12	8♍15	25°37	27°42	17°53	25°45	9°53	21°23	26°23	15°21	22°52	22° 2	7°26	22°33	W 5
T 6	3 5 55	14°39'41	20°55	26°37	28°56	18°31	25°56	9°48	21°22	26°25	15°21	22°50	21°59	7°33	22°31	T 6
F 7	3 9 52	15°39'12	3♎23	27°43	0♏11	19° 9	26° 8	9°43	21°21	26°27	15°21	22°44	21°56	7°40	22°28	F 7
S 8	3 13 48	16°38'46	15°40	28°54	1°26	19°47	26°20	9°39	21°20	26°29	15°22	22°36	21°52	7°46	22°26	S 8
S 9	3 17 45	17°38'21	27°50	0♏11	2°41	20°25	26°31	9°34	21°19	26°31	15°22	22°25	21°49	7°53	22°23	S 9
M10	3 21 42	18°37'59	9♏53	1°32	3°56	21° 3	26°43	9°29	21°18	26°33	15°22	22°11	21°46	8° 0	22°21	M10
T 11	3 25 38	19°37'38	21°51	2°57	5°10	21°41	26°55	9°25	21°17	26°36	15°23	21°56	21°43	8° 7	22°19	T 11
W12	3 29 35	20°37'20	3♐44	4°24	6°25	22°19	27° 7	9°20	21°16	26°38	15°23	21°42	21°40	8°13	22°16	W12
T 13	3 33 31	21°37'03	15°36	5°55	7°40	22°57	27°19	9°15	21°15	26°40	15°24	21°28	21°36	8°20	22°14	T 13
F 14	3 37 28	22°36'49	27°26	7°27	8°55	23°35	27°31	9°11	21°14	26°42	15°24	21°17	21°33	8°27	22°12	F 14
S 15	3 41 24	23°36'36	9♑17	9° 1	10°10	24°13	27°44	9° 6	21°13	26°44	15°25	21° 8	21°30	8°34	22°10	S 15
S 16	3 45 21	24°36'24	21°13	10°36	11°25	24°51	27°56	9° 2	21°13	26°46	15°25	21° 3	21°27	8°40	22° 8	S 16
M17	3 49 17	25°36'15	3♒18	12°13	12°40	25°29	28° 8	8°57	21°12	26°48	15°26	21° 0	21°24	8°47	22° 5	M17
T 18	3 53 14	26°36'07	15°35	13°50	13°55	26° 7	28°21	8°53	21°12	26°50	15°27	20°59	21°21	8°54	22° 3	T 18
W19	3 57 11	27°36'00	28°10	15°28	15°10	26°44	28°33	8°49	21°11	26°52	15°27	20°59	21°17	9° 0	22° 1	W19
T 20	4 1 7	28°35'55	11♓ 8	17° 6	16°25	27°22	28°45	8°44	21°11	26°54	15°28	20°59	21°14	9° 7	21°59	T 20
F 21	4 5 4	29°35'52	24°33	18°45	17°40	28° 0	28°58	8°40	21°10	26°56	15°29	20°57	21°11	9°14	21°57	F 21
S 22	4 9 0	0♐35'50	8♈28	20°23	18°55	28°38	29°11	8°36	21°10	26°58	15°29	20°53	21° 8	9°21	21°55	S 22
S 23	4 12 57	1°35'50	22°53	22° 2	20°10	29°16	29°23	8°32	21° 9	27° 0	15°30	20°46	21° 5	9°27	21°53	S 23
M24	4 16 53	2°35'51	7♉45	23°40	21°25	29°54	29°36	8°27	21° 9	27° 2	15°31	20°36	21° 1	9°34	21°51	M24
T 25	4 20 50	3°35'54	22°56	25°19	22°40	0♏32	29°49	8°23	21° 9	27° 3	15°32	20°25	20°58	9°41	21°50	T 25
W26	4 24 46	4°35'59	8♊18	26°57	23°56	1°10	0♑ 1	8°19	21° 9	27° 5	15°33	20°14	20°55	9°47	21°48	W26
T 27	4 28 43	5°36'06	23°37	28°35	25°11	1°48	0°14	8°15	21° 8	27° 7	15°33	20° 5	20°52	9°54	21°46	T 27
F 28	4 32 40	6°36'14	8♋43	0♐13	26°26	2°25	0°27	8°12	21° 8	27° 9	15°34	19°57	20°49	10° 1	21°44	F 28
S 29	4 36 36	7°36'24	23°26	1°51	27°41	3° 3	0°40	8° 8	21°D 8	27°11	15°35	19°52	20°46	10° 8	21°43	S 29
S 30	4 40 33	8♐36'37	7♌43	3♐28	28♏56	3♏41	0♑53	8♉ 4	21♓ 8	27♎13	15♒36	19♌49	20♌42	10♐14	21♈41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s37	19n23	3s 9	7s44	1n14	7s22	1n31	5s 3	1n 2	22s47	0n23	12n11	2s43	4s 7	0s49	8s46	1n23	18s55	2s55	13n47	14n 0	16s25	9n48	1n 6
S 2	14 56	18 17	2 6	7 43	1 26	7 49	1 31	5 18	1 2	22 48	0 23	12 10	2 43	4 7	0 49	8 47	1 23	18 55	2 55	13 48	14 1	16 26	9 47	1 6
M 3	15 14	16 9	0 57	7 46	1 35	8 17	1 31	5 32	1 2	22 48	0 23	12 8	2 43	4 8	0 49	8 48	1 23	18 55	2 55	13 48	14 2	16 28	9 46	1 6
T 4	15 32	13 12	0n13	7 54	1 44	8 44	1 30	5 47	1 2	22 49	0 23	12 7	2 43	4 8	0 49	8 48	1 23	18 55	2 55	13 48	14 3	16 29	9 45	1 6
W 5	15 50	9 40	1 20	8 7	1 51	9 11	1 30	6 2	1 1	22 49	0 23	12 6	2 43	4 9	0 49	8 49	1 23	18 55	2 55	13 48	14 4	16 30	9 44	1 6
T 6	16 8	5 45	2 22	8 23	1 56	9 38	1 29	6 16	1 1	22 50	0 23	12 4	2 43	4 9	0 49	8 50	1 23	18 55	2 55	13 49	14 5	16 31	9 43	1 6
F 7	16 25	1 40	3 16	8 43	2 0	10 4	1 29	6 31	1 1	22 50	0 23	12 3	2 43	4 9	0 49	8 51	1 23	18 55	2 55	13 50	14 6	16 33	9 42	1 5
S 8	16 42	2s25	4 0	9 5	2 3	10 31	1 28	6 45	1 1	22 51	0 23	12 1	2 43	4 10	0 49	8 51	1 23	18 55	2 55	13 53	14 7	16 34	9 41	1 5
S 9	16 59	6 23	4 33	9 31	2 5	10 57	1 28	6 59	1 1	22 51	0 22	12 0	2 43	4 10	0 49	8 52	1 23	18 55	2 55	13 57	14 8	16 35	9 40	1 5
M10	17 15	10 2	4 53	9 58	2 5	11 23	1 27	7 14	1 0	22 52	0 22	11 58	2 43	4 10	0 49	8 53	1 23	18 54	2 55	14 1	14 9	16 37	9 39	1 5
T 11	17 31	13 17	4 59	10 27	2 5	11 48	1 26	7 28	1 0	22 52	0 22	11 57	2 43	4 11	0 49	8 53	1 23	18 54	2 55	14 6	14 10	16 38	9 38	1 5
W12	17 47	15 57	4 53	10 58	2 4	12 14	1 25	7 42	1 0	22 53	0 22	11 56	2 43	4 11	0 49	8 54	1 23	18 54	2 55	14 11	14 11	16 39	9 37	1 5
T 13	18 3	17 58	4 34	11 29	2 2	12 39	1 24	7 56	1 0	22 53	0 22	11 54	2 43	4 11	0 48	8 55	1 23	18 54	2 55	14 15	14 12	16 40	9 36	1 5
F 14	18 18	19 12	4 3	12 2	1 59	13 4	1 23	8 10	0 59	22 53	0 22	11 53	2 43	4 12	0 48	8 56	1 23	18 54	2 55	14 19	14 13	16 42	9 35	1 5
S 15	18 33	19 36	3 21	12 35	1 56	13 28	1 22	8 24	0 59	22 54	0 22	11 52	2 42	4 12	0 48	8 56	1 23	18 54	2 55	14 21	14 14	16 43	9 34	1 5
S 16	18 47	19 8	2 30	13 8	1 52	13 52	1 21	8 38	0 59	22 54	0 22	11 50	2 42	4 12	0 48	8 57	1 23	18 54	2 55	14 23	14 15	16 44	9 33	1 4
M17	19 2	17 47	1 32	13 42	1 47	14 16	1 20	8 52	0 59	22 54	0 21	11 49	2 42	4 12	0 48	8 58	1 23	18 53	2 55	14 24	14 16	16 46	9 32	1 4
T 18	19 16	15 36	0 29	14 15	1 42	14 39	1 18	9 6	0 58	22 54	0 21	11 48	2 42	4 13	0 48	8 58	1 24	18 53	2 55	14 24	14 17	16 47	9 32	1 4
W19	19 29	12 37	0s38	14 48	1 37	15 3	1 17	9 20	0 58	22 55	0 21	11 47	2 42	4 13	0 48	8 59	1 24	18 53	2 55	14 24	14 18	16 48	9 31	1 4
T 20	19 43	8 57	1 44	15 22	1 32	15 25	1 16	9 34	0 58	22 55	0 21	11 45	2 42	4 13	0 48	9 0	1 24	18 53	2 55	14 24	14 19	16 49	9 30	1 4
F 21	19 56	4 43	2 48	15 54	1 26	15 48	1 14	9 48	0 58	22 55	0 21	11 44	2 42	4 13	0 48	9 0	1 24	18 53	2 55	14 25	14 20	16 51	9 29	1 4
S 22	20 8	0 5	3 43	16 26	1 20	16 9	1 13	10 1	0 57	22 55	0 21	11 43	2 42	4 13	0 48	9 1	1 24	18 52	2 55	14 26	14 21	16 52	9 28	1 4
S 23	20 20	4n42	4 27	16 58	1 14	16 31	1 11	10 15	0 57	22 56	0 21	11 42	2 42	4 13	0 48	9 2	1 24	18 52	2 55	14 28	14 22	16 53	9 27	1 4
M24	20 32	9 22	4 54	17 29	1 7	16 52	1 10	10 28	0 57	22 56	0 21	11 40	2 41	4 13	0 48	9 2	1 24	18 52	2 55	14 31	14 23	16 54	9 27	1 4
T 25	20 44	13 31	5 1	17 59	1 1	17 13	1 8	10 42	0 57	22 56	0 21	11 39	2 41	4 13	0 48	9 3	1 24	18 52	2 55	14 35	14 24	16 56	9 26	1 3
W26	20 55	16 49	4 46	18 28	0 54	17 33	1 7	10 55	0 56	22 56	0 21	11 38	2 41	4 13	0 48	9 4	1 24	18 51	2 55	14 38	14 25	16 57	9 25	1 3
T 27	21 5	18 56	4 12	18 57	0 47	17 53	1 5	11 8	0 56	22 56	0 20	11 37	2 41	4 13	0 48	9 4	1 24	18 51	2 55	14 41	14 26	16 58	9 24	1 3
F 28	21 16	19 40	3 19	19 24	0 40	18 12	1 3	11 21	0 56	22 56	0 20	11 36	2 41	4 13	0 48	9 5	1 24	18 51	2 55	14 44	14 27	16 59	9 23	1 3
S 29	21 26	19 2	2 15	19 51	0 33	18 31	1 1	11 34	0 56	22 56	0 20	11 35	2 41	4 13	0 48	9 6	1 24	18 51	2 55	14 45	14 28	17 0	9 23	1 3
S 30	21s35	17n11	1s 4	20s16	0n26	18s49	0n59	11s47	0n55	22s56	0n20	11n34	2s40	4s13	0s48	9s 6	1n24	18s50	2s55	14n46	14n29	17s 2	9n22	1n 3

Julian Day Number = 2913516.5, Delta T = 01h27m21s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'25, Lahiri = 41°34'26

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ASTRODIENST EPHEMERIS for the year 3264
geocentric

DECEMBER 3264 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 29	9♐36'51	21♌31	5♐ 5	0♐11	4♏19	1♑ 6	8°R 0	21♓ 8	27♎14	15♒37	19°D49	20♌39	10♐21	21°R39	M 1
T 2	4 48 26	10°37'07	4♍52	6°42	1°27	4°57	1°19	7♉57	21° 9	27°16	15°38	19°R49	20°36	10°28	21♈38	T 2
W 3	4 52 22	11°37'25	17°48	8°19	2°42	5°35	1°32	7°53	21° 9	27°18	15°39	19♌49	20°33	10°34	21°36	W 3
T 4	4 56 19	12°37'45	0♎25	9°55	3°57	6°13	1°45	7°50	21° 9	27°19	15°40	19°48	20°30	10°41	21°35	T 4
F 5	5 0 15	13°38'07	12°46	11°31	5°12	6°51	1°58	7°46	21° 9	27°21	15°41	19°44	20°27	10°48	21°33	F 5
S 6	5 4 12	14°38'30	24°55	13° 7	6°28	7°28	2°11	7°43	21° 9	27°23	15°42	19°37	20°23	10°55	21°32	S 6
S 7	5 8 9	15°38'56	6♏56	14°42	7°43	8° 6	2°25	7°40	21°10	27°24	15°44	19°28	20°20	11° 1	21°31	S 7
M 8	5 12 5	16°39'23	18°52	16°18	8°58	8°44	2°38	7°37	21°10	27°26	15°45	19°17	20°17	11° 8	21°29	M 8
T 9	5 16 2	17°39'52	0♑45	17°53	10°14	9°22	2°51	7°34	21°11	27°28	15°46	19° 4	20°14	11°15	21°28	T 9
W10	5 19 58	18°40'22	12°36	19°27	11°29	10° 0	3° 4	7°31	21°11	27°29	15°47	18°52	20°11	11°21	21°27	W10
T 11	5 23 55	19°40'54	24°28	21° 2	12°44	10°38	3°18	7°28	21°12	27°31	15°48	18°40	20° 7	11°28	21°26	T 11
F 12	5 27 51	20°41'27	6♑21	22°36	14° 0	11°16	3°31	7°25	21°12	27°32	15°50	18°31	20° 4	11°35	21°25	F 12
S 13	5 31 48	21°42'02	18°18	24°11	15°15	11°53	3°44	7°22	21°13	27°34	15°51	18°24	20° 1	11°42	21°24	S 13
S 14	5 35 45	22°42'38	0♒20	25°45	16°30	12°31	3°58	7°20	21°14	27°35	15°52	18°19	19°58	11°48	21°23	S 14
M15	5 39 41	23°43'15	12°29	27°19	17°46	13° 9	4°11	7°17	21°15	27°37	15°53	18°D18	19°55	11°55	21°22	M15
T 16	5 43 38	24°43'53	24°50	28°52	19° 1	13°47	4°25	7°15	21°15	27°38	15°55	18°18	19°52	12° 2	21°21	T 16
W17	5 47 34	25°44'33	7♓26	0♑26	20°17	14°25	4°38	7°12	21°16	27°39	15°56	18°19	19°48	12° 8	21°20	W17
T 18	5 51 31	26°45'13	20°21	2° 0	21°32	15° 3	4°51	7°10	21°17	27°41	15°58	18°R20	19°45	12°15	21°19	T 18
F 19	5 55 27	27°45'54	3♈39	3°33	22°47	15°40	5° 5	7° 8	21°18	27°42	15°59	18°20	19°42	12°22	21°19	F 19
S 20	5 59 24	28°46'37	17°23	5° 7	24° 3	16°18	5°18	7° 6	21°19	27°43	16° 0	18°18	19°39	12°29	21°18	S 20
S 21	6 3 20	29°47'20	1♉34	6°40	25°18	16°56	5°32	7° 4	21°20	27°45	16° 2	18°14	19°36	12°35	21°17	S 21
M22	6 7 17	0♑48'04	16°11	8°13	26°33	17°34	5°45	7° 2	21°21	27°46	16° 3	18° 8	19°33	12°42	21°17	M22
T 23	6 11 14	1°48'49	1♊ 9	9°47	27°49	18°12	5°59	7° 0	21°23	27°47	16° 5	18° 2	19°29	12°49	21°16	T 23
W24	6 15 10	2°49'35	16°20	11°20	29° 4	18°49	6°12	6°59	21°24	27°48	16° 6	17°54	19°26	12°55	21°16	W24
T 25	6 19 7	3°50'22	1♋36	12°53	0♑20	19°27	6°26	6°57	21°25	27°49	16° 8	17°48	19°23	13° 2	21°15	T 25
F 26	6 23 3	4°51'10	16°43	14°26	1°35	20° 5	6°40	6°56	21°26	27°51	16° 9	17°43	19°20	13° 9	21°15	F 26
S 27	6 27 0	5°51'59	1♌34	15°59	2°51	20°43	6°53	6°54	21°28	27°52	16°11	17°39	19°17	13°16	21°15	S 27
S 28	6 30 56	6°52'49	16° 1	17°32	4° 6	21°20	7° 7	6°53	21°29	27°53	16°12	17°D38	19°13	13°22	21°15	S 28
M29	6 34 53	7°53'41	29°59	19° 5	5°21	21°58	7°20	6°52	21°31	27°54	16°14	17°39	19°10	13°29	21°14	M29
T 30	6 38 49	8°54'33	13♍31	20°38	6°37	22°36	7°34	6°51	21°32	27°55	16°16	17°40	19° 7	13°36	21°14	T 30
W31	6 42 46	9♑55'27	26♍35	22♑11	7♑52	23♏14	7♑47	6♉50	21♓34	27♎56	16♒17	17♌42	19♌ 4	13♐42	21♈14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s44	14n23	0n 9	20s41	0n19	19s 7	0n58	12s 0	0n55	22s56	0n20	11n33	2s40	4s13	0s48	9s 7	1n24	18s50	2s55	14n46	14n30	17s 3	9n21	1n 3
T 2	21 53	10 53	1 19	21 4	0 13	19 24	0 56	12 13	0 55	22 56	0 20	11 32	2 40	4 13	0 48	9 7	1 24	18 50	2 55	14 46	14 31	17 4	9 21	1 3
W 3	22 1	6 59	2 23	21 27	0 6	19 41	0 54	12 26	0 54	22 56	0 20	11 31	2 40	4 13	0 48	9 8	1 24	18 49	2 55	14 46	14 32	17 5	9 20	1 3
T 4	22 9	2 52	3 18	21 48	0s 1	19 57	0 52	12 39	0 54	22 56	0 20	11 30	2 40	4 13	0 48	9 8	1 24	18 49	2 55	14 47	14 33	17 7	9 19	1 2
F 5	22 17	1s16	4 3	22 9	0 8	20 12	0 50	12 51	0 54	22 56	0 20	11 29	2 40	4 13	0 48	9 9	1 24	18 49	2 55	14 48	14 34	17 8	9 19	1 2
S 6	22 24	5 18	4 36	22 28	0 15	20 27	0 48	13 4	0 54	22 56	0 19	11 28	2 39	4 13	0 48	9 10	1 24	18 49	2 55	14 50	14 35	17 9	9 18	1 2
S 7	22 30	9 4	4 56	22 46	0 22	20 42	0 45	13 16	0 53	22 56	0 19	11 28	2 39	4 13	0 48	9 10	1 24	18 48	2 55	14 53	14 36	17 10	9 17	1 2
M 8	22 37	12 27	5 3	23 3	0 28	20 56	0 43	13 29	0 53	22 56	0 19	11 27	2 39	4 12	0 47	9 11	1 24	18 48	2 55	14 56	14 37	17 11	9 17	1 2
T 9	22 42	15 19	4 57	23 18	0 35	21 9	0 41	13 41	0 53	22 55	0 19	11 26	2 39	4 12	0 47	9 11	1 24	18 48	2 55	15 0	14 38	17 13	9 16	1 2
W10	22 48	17 34	4 38	23 33	0 41	21 22	0 39	13 53	0 52	22 55	0 19	11 25	2 38	4 12	0 47	9 12	1 24	18 47	2 55	15 4	14 39	17 14	9 16	1 2
T 11	22 53	19 3	4 7	23 46	0 47	21 34	0 37	14 5	0 52	22 55	0 19	11 24	2 38	4 12	0 47	9 12	1 24	18 47	2 55	15 7	14 40	17 15	9 15	1 2
F 12	22 57	19 43	3 25	23 58	0 54	21 45	0 35	14 17	0 52	22 55	0 19	11 24	2 38	4 11	0 47	9 13	1 24	18 46	2 55	15 10	14 41	17 16	9 15	1 1
S 13	23 1	19 30	2 33	24 8	1 0	21 56	0 32	14 29	0 51	22 54	0 19	11 23	2 38	4 11	0 47	9 13	1 24	18 46	2 55	15 13	14 42	17 17	9 14	1 1
S 14	23 4	18 24	1 35	24 18	1 6	22 6	0 30	14 41	0 51	22 54	0 19	11 23	2 38	4 11	0 47	9 14	1 24	18 46	2 55	15 14	14 43	17 19	9 14	1 1
M15	23 8	16 26	0 31	24 26	1 11	22 15	0 28	14 52	0 51	22 54	0 19	11 22	2 37	4 10	0 47	9 14	1 25	18 45	2 55	15 14	14 44	17 20	9 13	1 1
T 16	23 10	13 42	0s35	24 33	1 17	22 24	0 25	15 4	0 50	22 54	0 19	11 21	2 37	4 10	0 47	9 15	1 25	18 45	2 56	15 14	14 45	17 21	9 13	1 1
W17	23 12	10 17	1 41	24 39	1 22	22 32	0 23	15 15	0 50	22 53	0 18	11 21	2 37	4 10	0 47	9 15	1 25	18 45	2 56	15 14	14 46	17 22	9 12	1 1
T 18	23 14	6 19	2 44	24 43	1 28	22 40	0 21	15 27	0 50	22 53	0 18	11 20	2 37	4 9	0 47	9 15	1 25	18 44	2 56	15 14	14 47	17 23	9 12	1 1
F 19	23 15	1 55	3 40	24 46	1 33	22 46	0 18	15 38	0 49	22 52	0 18	11 20	2 36	4 9	0 47	9 16	1 25	18 44	2 56	15 14	14 48	17 25	9 12	1 1
S 20	23 16	2n42	4 25	24 48	1 37	22 53	0 16	15 49	0 49	22 52	0 18	11 19	2 36	4 8	0 47	9 16	1 25	18 43	2 56	15 14	14 49	17 26	9 11	1 0
S 21	23 16	7 19	4 55	24 48	1 42	22 58	0 14	16 0	0 49	22 51	0 18	11 19	2 36	4 8	0 47	9 17	1 25	18 43	2 56	15 16	14 50	17 27	9 11	1 0
M22	23 16	11 39	5 8	24 47	1 46	23 3	0 11	16 11	0 48	22 51	0 18	11 19	2 36	4 7	0 47	9 17	1 25	18 43	2 56	15 17	14 51	17 28	9 11	1 0
T 23	23 16	15 21	5 0	24 45	1 51	23 7	0 9	16 22	0 48	22 50	0 18	11 18	2 35	4 7	0 47	9 17	1 25	18 42	2 56	15 19	14 52	17 29	9 10	1 0
W24	23 15	18 5	4 31	24 42	1 54	23 10	0 6	16 32	0 47	22 50	0 18	11 18	2 35	4 6	0 47	9 18	1 25	18 42	2 56	15 22	14 53	17 30	9 10	1 0
T 25	23 13	19 33	3 43	24 37	1 58	23 12	0 4	16 43	0 47	22 49	0 18	11 18	2 35	4 6	0 47	9 18	1 25	18 41	2 56	15 24	14 54	17 32	9 10	1 0
F 26	23 11	19 36	2 40	24 31	2 1	23 14	0 1	16 53	0 47	22 49	0 18	11 18	2 35	4 5	0 47	9 19	1 25	18 41	2 56	15 25	14 55	17 33	9 9	1 0
S 27	23 9	18 16	1 26	24 23	2 4	23 16	0s 1	17 4	0 46	22 48	0 18	11 18	2 34	4 5	0 47	9 19	1 25	18 40	2 56	15 26	14 56	17 34	9 9	1 0
S 28	23 6	15 47	0 9	24 14	2 7	23 16	0 3	17 14	0 46	22 48	0 18	11 17	2 34	4 4	0 47	9 19	1 25	18 40	2 56	15 26	14 57	17 35	9 9	0 59
M29	23 2	12 26	1n 7	24 4	2 10	23 16	0 6	17 24	0 45	22 47	0 17	11 17	2 34	4 4	0 47	9 20	1 25	18 39	2 56	15 26	14 58	17 36	9 9	0 59
T 30	22 59	8 32	2 16	23 52	2 12	23 15	0 8	17 34	0 45	22 46	0 17	11 17	2 34	4 3	0 47	9 20	1 25	18 39	2 56	15 26	14 59	17 37	9 9	0 59
W31	22s54	4n21	3n16	23s39	2s13	23s13	0s11	17s44	0n45	22s46	0n17	11n17	2s33	4s 2	0s47	9s20	1n25	18s39	2s56	15n25	15n 0	17s38	9n 8	0n59

Julian Day Number = 2913546.5, Delta T = 01h27m22s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'29, Lahiri = 41°34'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3265
geocentric

JANUARY 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 43	10♑56'21	9♎16	23♑44	9♑ 8	23♏52	8♑ 1	6°R49	21♓35	27♎57	16♒19	17°R43	19♌ 1	13♐49	21°D14	T 1
F 2	6 50 39	11°57'17	21°38	25°16	10°23	24°29	8°14	6♉49	21°37	27°58	16°21	17♌42	18°58	13°56	21♈14	F 2
S 3	6 54 36	12°58'14	3♏46	26°48	11°39	25° 7	8°28	6°48	21°39	27°58	16°22	17°40	18°54	14° 2	21°14	S 3
S 4	6 58 32	13°59'12	15°45	28°20	12°54	25°45	8°42	6°48	21°40	27°59	16°24	17°36	18°51	14° 9	21°14	S 4
M 5	7 2 29	15° 0'11	27°37	29°52	14°10	26°22	8°55	6°47	21°42	28° 0	16°26	17°31	18°48	14°16	21°15	M 5
T 6	7 6 25	16° 1'11	9♐28	1♒23	15°25	27° 0	9° 9	6°47	21°44	28° 1	16°27	17°25	18°45	14°23	21°15	T 6
W 7	7 10 22	17° 2'12	21°19	2°53	16°41	27°38	9°22	6°47	21°46	28° 2	16°29	17°19	18°42	14°29	21°15	W 7
T 8	7 14 18	18° 3'14	3♑14	4°23	17°56	28°16	9°36	6°D47	21°48	28° 2	16°31	17°14	18°39	14°36	21°16	T 8
F 9	7 18 15	19° 4'16	15°13	5°52	19°12	28°53	9°49	6°47	21°50	28° 3	16°33	17° 9	18°35	14°43	21°16	F 9
S 10	7 22 12	20° 5'18	27°19	7°19	20°27	29°31	10° 3	6°47	21°52	28° 4	16°34	17° 6	18°32	14°49	21°17	S 10
S 11	7 26 8	21° 6'22	9♒33	8°46	21°43	0♐ 9	10°16	6°47	21°54	28° 4	16°36	17° 5	18°29	14°56	21°17	S 11
M12	7 30 5	22° 7'25	21°56	10°10	22°58	0°46	10°30	6°48	21°56	28° 5	16°38	17°D 5	18°26	15° 3	21°18	M12
T 13	7 34 1	23° 8'29	4♓31	11°33	24°14	1°24	10°43	6°48	21°58	28° 5	16°40	17° 6	18°23	15°10	21°18	T 13
W14	7 37 58	24° 9'33	17°18	12°54	25°29	2° 2	10°56	6°49	22° 0	28° 6	16°42	17° 7	18°19	15°16	21°19	W14
T 15	7 41 54	25°10'37	0♈21	14°12	26°45	2°39	11°10	6°50	22° 3	28° 6	16°43	17° 9	18°16	15°23	21°20	T 15
F 16	7 45 51	26°11'42	13°41	15°27	28° 0	3°17	11°23	6°50	22° 5	28° 7	16°45	17°10	18°13	15°30	21°20	F 16
S 17	7 49 47	27°12'46	27°20	16°39	29°16	3°54	11°36	6°51	22° 7	28° 7	16°47	17°R10	18°10	15°36	21°21	S 17
S 18	7 53 44	28°13'50	11♉19	17°46	0♒31	4°32	11°50	6°53	22° 9	28° 8	16°49	17°10	18° 7	15°43	21°22	S 18
M19	7 57 41	29°14'54	25°37	18°48	1°47	5°10	12° 3	6°54	22°12	28° 8	16°51	17° 9	18° 4	15°50	21°23	M19
T 20	8 1 37	0♒15'59	10♊12	19°45	3° 2	5°47	12°16	6°55	22°14	28° 8	16°53	17° 7	18° 0	15°57	21°24	T 20
W21	8 5 34	1°17'03	24°59	20°35	4°18	6°25	12°30	6°56	22°17	28° 8	16°55	17° 5	17°57	16° 3	21°25	W21
T 22	8 9 30	2°18'07	9♋52	21°17	5°33	7° 2	12°43	6°58	22°19	28° 9	16°57	17° 3	17°54	16°10	21°26	T 22
F 23	8 13 27	3°19'11	24°42	21°52	6°49	7°40	12°56	7° 0	22°22	28° 9	16°58	17° 1	17°51	16°17	21°28	F 23
S 24	8 17 23	4°20'15	9♌23	22°17	8° 4	8°17	13° 9	7° 1	22°24	28° 9	17° 0	17° 0	17°48	16°23	21°29	S 24
S 25	8 21 20	5°21'19	23°46	22°33	9°20	8°55	13°22	7° 3	22°27	28° 9	17° 2	17°D 0	17°45	16°30	21°30	S 25
M26	8 25 17	6°22'23	7♍47	22°R37	10°35	9°32	13°35	7° 5	22°29	28° 9	17° 4	17° 1	17°41	16°37	21°31	M26
T 27	8 29 13	7°23'27	21°24	22°30	11°50	10°10	13°48	7° 7	22°32	28° 9	17° 6	17° 2	17°38	16°43	21°33	T 27
W28	8 33 10	8°24'31	4♎35	22°12	13° 6	10°47	14° 1	7° 9	22°35	28°R 9	17° 8	17° 3	17°35	16°50	21°34	W28
T 29	8 37 6	9°25'35	17°23	21°41	14°21	11°25	14°14	7°11	22°37	28° 9	17°10	17° 3	17°32	16°57	21°36	T 29
F 30	8 41 3	10°26'40	29°51	20°59	15°37	12° 2	14°27	7°14	22°40	28° 9	17°12	17° 4	17°29	17° 4	21°37	F 30
S 31	8 44 59	11♒27'44	12♏ 3	20♒ 7	16♒52	12♐40	14♑40	7♉16	22♓43	28♎ 9	17♒14	17°R 4	17♌25	17♐10	21♈39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s50	0n 6	4n 4	23s25	2s15	23s11	0s13	17s54	0n44	22s45	0n17	11n17	2s33	4s 2	0s47	9s20	1n25	18s38	2s56	15n25	15n 1	17s40	9n 8	0n59	
F 2	22 44	4s 2	4 40	23 9	2 16	23 7	0 15	18 3	0 44	22 44	0 17	11 17	2 33	4 1	0 46	9 21	1 25	18 38	2 56	15 25	15 2	17 41	9 8	0 59	
S 3	22 39	7 56	5 3	22 52	2 16	23 4	0 18	18 13	0 43	22 43	0 17	11 17	2 32	4 0	0 46	9 21	1 25	18 37	2 56	15 26	15 3	17 42	9 8	0 59	
S 4	22 33	11 28	5 11	22 34	2 16	22 59	0 20	18 22	0 43	22 43	0 17	11 17	2 32	3 59	0 46	9 21	1 25	18 37	2 56	15 27	15 4	17 43	9 8	0 59	
M 5	22 26	14 30	5 7	22 15	2 16	22 54	0 22	18 31	0 42	22 42	0 17	11 18	2 32	3 59	0 46	9 21	1 26	18 36	2 56	15 29	15 5	17 44	9 8	0 58	
T 6	22 19	16 57	4 49	21 54	2 15	22 48	0 25	18 40	0 42	22 41	0 17	11 18	2 32	3 58	0 46	9 22	1 26	18 36	2 56	15 30	15 6	17 45	9 8	0 58	
W 7	22 12	18 41	4 19	21 32	2 13	22 41	0 27	18 49	0 42	22 40	0 17	11 18	2 31	3 57	0 46	9 22	1 26	18 35	2 56	15 32	15 7	17 46	9 8	0 58	
T 8	22 4	19 37	3 37	21 9	2 11	22 34	0 29	18 58	0 41	22 39	0 17	11 18	2 31	3 56	0 46	9 22	1 26	18 35	2 56	15 34	15 8	17 48	9 8	0 58	
F 9	21 56	19 40	2 46	20 45	2 8	22 26	0 31	19 7	0 41	22 38	0 17	11 18	2 31	3 56	0 46	9 22	1 26	18 34	2 56	15 35	15 9	17 49	9 8	0 58	
S 10	21 47	18 49	1 46	20 20	2 5	22 17	0 34	19 15	0 40	22 37	0 16	11 19	2 30	3 55	0 46	9 22	1 26	18 34	2 56	15 36	15 10	17 50	9 8	0 58	
S 11	21 38	17 4	0 41	19 53	2 1	22 8	0 36	19 24	0 40	22 36	0 16	11 19	2 30	3 54	0 46	9 23	1 26	18 33	2 56	15 37	15 11	17 51	9 8	0 58	
M12	21 28	14 31	0s27	19 26	1 56	21 58	0 38	19 32	0 39	22 35	0 16	11 20	2 30	3 53	0 46	9 23	1 26	18 33	2 56	15 37	15 12	17 52	9 8	0 57	
T 13	21 18	11 15	1 35	18 58	1 51	21 47	0 40	19 40	0 39	22 34	0 16	11 20	2 30	3 52	0 46	9 23	1 26	18 32	2 56	15 36	15 13	17 53	9 8	0 57	
W14	21 8	7 25	2 39	18 30	1 44	21 35	0 42	19 48	0 38	22 33	0 16	11 20	2 29	3 51	0 46	9 23	1 26	18 32	2 56	15 36	15 14	17 54	9 9	0 57	
T 15	20 57	3 10	3 36	18 0	1 37	21 23	0 44	19 56	0 38	22 32	0 16	11 21	2 29	3 50	0 46	9 23	1 26	18 31	2 57	15 35	15 15	17 55	9 9	0 57	
F 16	20 46	1n18	4 24	17 31	1 29	21 11	0 47	20 3	0 37	22 31	0 16	11 22	2 29	3 50	0 46	9 23	1 26	18 31	2 57	15 35	15 16	17 56	9 9	0 57	
S 17	20 34	5 49	4 57	17 1	1 20	20 57	0 49	20 11	0 37	22 30	0 16	11 22	2 29	3 49	0 46	9 23	1 26	18 30	2 57	15 35	15 17	17 58	9 9	0 57	
S 18	20 22	10 8	5 14	16 31	1 10	20 43	0 51	20 18	0 36	22 29	0 16	11 23	2 28	3 48	0 46	9 23	1 26	18 30	2 57	15 35	15 18	17 59	9 9	0 57	
M19	20 10	13 58	5 12	16 1	0 59	20 29	0 52	20 26	0 36	22 28	0 16	11 23	2 28	3 47	0 46	9 24	1 26	18 29	2 57	15 35	15 19	18 0	9 10	0 57	
T 20	19 57	17 2	4 51	15 32	0 47	20 14	0 54	20 33	0 35	22 27	0 16	11 24	2 28	3 46	0 46	9 24	1 26	18 29	2 57	15 36	15 20	18 1	9 10	0 57	
W21	19 44	19 1	4 10	15 4	0 34	19 58	0 56	20 40	0 35	22 26	0 16	11 25	2 27	3 45	0 46	9 24	1 26	18 28	2 57	15 37	15 21	18 2	9 10	0 56	
T 22	19 31	19 44	3 11	14 37	0 20	19 41	0 58	20 46	0 34	22 25	0 16	11 25	2 27	3 44	0 46	9 24	1 26	18 28	2 57	15 37	15 22	18 3	9 10	0 56	
F 23	19 17	19 4	2 0	14 12	0 5	19 25	1 0	20 53	0 34	22 24	0 16	11 26	2 27	3 43	0 46	9 24	1 27	18 27	2 57	15 38	15 23	18 4	9 11	0 56	
S 24	19 3	17 6	0 42	13 48	0n12	19 7	1 2	21 0	0 33	22 22	0 15	11 27	2 27	3 42	0 46	9 24	1 27	18 27	2 57	15 38	15 24	18 5	9 11	0 56	
S 25	18 48	14 6	0n37	13 27	0 29	18 49	1 3	21 6	0 33	22 21	0 15	11 28	2 26	3 41	0 46	9 24	1 27	18 26	2 57	15 38	15 25	18 6	9 12	0 56	
M26	18 33	10 20	1 53	13 9	0 46	18 30	1 5	21 12	0 32	22 20	0 15	11 29	2 26	3 40	0 46	9 24	1 27	18 26	2 57	15 38	15 26	18 7	9 12	0 56	
T 27	18 18	6 8	2 59	12 54	1 5	18 11	1 7	21 18	0 31	22 19	0 15	11 30	2 26	3 39	0 46	9 24	1 27	18 25	2 57	15 37	15 26	18 8	9 12	0 56	
W28	18 2	1 47	3 54	12 42	1 23	17 52	1 8	21 24	0 31	22 17	0 15	11 31	2 25	3 38	0 46	9 24	1 27	18 25	2 57	15 37	15 27	18 9	9 13	0 56	
T 29	17 46	2s32	4 36	12 34	1 42	17 31	1 10	21 30	0 30	22 16	0 15	11 32	2 25	3 36	0 46	9 24	1 27	18 24	2 57	15 37	15 28	18 10	9 13	0 55	
F 30	17 30	6 36	5 3	12 30	2 0	17 11	1 11	21 35	0 30	22 15	0 15	11 33	2 25	3 35	0 46	9 23	1 27	18 23	2 57	15 37	15 29	18 12	9 14	0 55	
S 31	17s13	10s19	5n16	12s30	2n18	16s50	1s13	21s41	0n29	22s14	0n15	11n34	2s25	3s34	0s46	9s23	1n27	18s23	2s58	15n37	15n30	18s13	9n14	0n55	

Julian Day Number = 2913577.5, Delta T = 01h27m23s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'34, Lahiri = 41°34'34

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

FEBRUARY 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 56	12♒28'49	24♏ 3	19°R 5	18♒ 8	13♐17	14♑53	7♉19	22♓46	28°R 9	17♒16	17°R 4	17♌22	17♐17	21♈40	S 1
M 2	8 52 52	13°29'53	5♐56	17♒55	19°23	13°55	15° 6	7°21	22°49	28♎ 9	17°18	17♌ 4	17°19	17°24	21°42	M 2
T 3	8 56 49	14°30'58	17°46	16°40	20°39	14°32	15°18	7°24	22°51	28° 9	17°20	17° 3	17°16	17°30	21°44	T 3
W 4	9 0 45	15°32'02	29°38	15°22	21°54	15° 9	15°31	7°27	22°54	28° 9	17°22	17° 3	17°13	17°37	21°45	W 4
T 5	9 4 42	16°33'06	11♑36	14° 3	23°10	15°47	15°44	7°30	22°57	28° 8	17°24	17°D 3	17°10	17°44	21°47	T 5
F 6	9 8 39	17°34'10	23°42	12°46	24°25	16°24	15°56	7°33	23° 0	28° 8	17°26	17° 3	17° 6	17°50	21°49	F 6
S 7	9 12 35	18°35'14	5♒59	11°33	25°40	17° 1	16° 9	7°36	23° 3	28° 8	17°28	17° 3	17° 3	17°57	21°51	S 7
S 8	9 16 32	19°36'17	18°28	10°26	26°56	17°39	16°21	7°39	23° 6	28° 7	17°29	17°R 3	17° 0	18° 4	21°53	S 8
M 9	9 20 28	20°37'19	1♓10	9°26	28°11	18°16	16°34	7°43	23° 9	28° 7	17°31	17° 3	16°57	18°11	21°55	M 9
T 10	9 24 25	21°38'21	14° 6	8°34	29°27	18°53	16°46	7°46	23°12	28° 7	17°33	17° 3	16°54	18°17	21°57	T 10
W11	9 28 21	22°39'22	27°16	7°51	0♓42	19°31	16°58	7°50	23°15	28° 6	17°35	17° 2	16°51	18°24	21°59	W11
T 12	9 32 18	23°40'23	10♈38	7°18	1°57	20° 8	17°11	7°53	23°18	28° 6	17°37	17° 1	16°47	18°31	22° 1	T 12
F 13	9 36 14	24°41'22	24°14	6°53	3°13	20°45	17°23	7°57	23°22	28° 5	17°39	17° 0	16°44	18°37	22° 3	F 13
S 14	9 40 11	25°42'20	8♉ 1	6°38	4°28	21°22	17°35	8° 1	23°25	28° 5	17°41	17° 0	16°41	18°44	22° 6	S 14
S 15	9 44 8	26°43'18	21°59	6°D31	5°43	21°59	17°47	8° 5	23°28	28° 4	17°43	16°D59	16°38	18°51	22° 8	S 15
M16	9 48 4	27°44'14	6♊ 7	6°32	6°59	22°36	17°59	8° 9	23°31	28° 4	17°45	16°59	16°35	18°58	22°10	M16
T 17	9 52 1	28°45'10	20°23	6°41	8°14	23°13	18°11	8°13	23°34	28° 3	17°47	17° 0	16°31	19° 4	22°12	T 17
W18	9 55 57	29°46'04	4♋44	6°56	9°29	23°51	18°23	8°17	23°37	28° 2	17°49	17° 1	16°28	19°11	22°15	W18
T 19	9 59 54	0♓46'57	19° 8	7°18	10°45	24°28	18°34	8°21	23°41	28° 2	17°51	17° 2	16°25	19°18	22°17	T 19
F 20	10 3 50	1°47'49	3♌29	7°46	12° 0	25° 5	18°46	8°26	23°44	28° 1	17°53	17° 3	16°22	19°24	22°20	F 20
S 21	10 7 47	2°48'40	17°44	8°20	13°15	25°42	18°58	8°30	23°47	28° 0	17°55	17°R 3	16°19	19°31	22°22	S 21
S 22	10 11 43	3°49'29	1♍48	8°58	14°30	26°19	19° 9	8°35	23°51	27°59	17°56	17° 3	16°16	19°38	22°25	S 22
M23	10 15 40	4°50'18	15°37	9°41	15°46	26°56	19°21	8°39	23°54	27°58	17°58	17° 1	16°12	19°44	22°27	M23
T 24	10 19 37	5°51'06	29° 7	10°28	17° 1	27°33	19°32	8°44	23°57	27°58	18° 0	16°59	16° 9	19°51	22°30	T 24
W25	10 23 33	6°51'52	12♎18	11°19	18°16	28° 9	19°43	8°49	24° 0	27°57	18° 2	16°56	16° 6	19°58	22°32	W25
T 26	10 27 30	7°52'38	25° 8	12°13	19°31	28°46	19°55	8°54	24° 4	27°56	18° 4	16°53	16° 3	20° 5	22°35	T 26
F 27	10 31 26	8°53'23	7♏39	13°11	20°46	29°23	20° 6	8°59	24° 7	27°55	18° 6	16°50	16° 0	20°11	22°38	F 27
S 28	10 35 23	9♓54'07	19♏54	14♒11	22♓ 1	0♑ 0	20♑17	9♉ 4	24♓11	27♎54	18♒ 8	16♌47	15♌57	20♐18	22♈41	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s57	13s34	5n15	12s33	2n34	16s28	1s14	21s46	0n28	22s12	0n15	11n35	2s24	3s33	0s46	9s23	1n27	18s22	2s58	15n37	15n31	18s14	9n15	0n55
M 2	16 39	16 13	5 0	12 40	2 49	16 6	1 15	21 51	0 28	22 11	0 15	11 36	2 24	3 32	0 46	9 23	1 27	18 22	2 58	15 37	15 32	18 15	9 15	0 55
T 3	16 22	18 11	4 33	12 50	3 2	15 43	1 16	21 56	0 27	22 10	0 15	11 37	2 24	3 31	0 45	9 23	1 27	18 21	2 58	15 37	15 33	18 16	9 16	0 55
W 4	16 4	19 22	3 54	13 3	3 12	15 20	1 18	22 1	0 27	22 8	0 15	11 38	2 24	3 30	0 45	9 23	1 27	18 21	2 58	15 37	15 34	18 17	9 16	0 55
T 5	15 46	19 43	3 4	13 18	3 20	14 57	1 19	22 5	0 26	22 7	0 15	11 39	2 23	3 28	0 45	9 23	1 27	18 20	2 58	15 37	15 35	18 18	9 17	0 55
F 6	15 28	19 8	2 6	13 34	3 25	14 33	1 20	22 10	0 25	22 5	0 15	11 41	2 23	3 27	0 45	9 23	1 27	18 20	2 58	15 37	15 36	18 19	9 17	0 54
S 7	15 9	17 40	1 1	13 52	3 28	14 9	1 21	22 14	0 25	22 4	0 14	11 42	2 23	3 26	0 45	9 23	1 27	18 19	2 58	15 37	15 37	18 20	9 18	0 54
S 8	14 50	15 19	0s 8	14 9	3 29	13 44	1 22	22 18	0 24	22 3	0 14	11 43	2 22	3 25	0 45	9 22	1 27	18 19	2 58	15 37	15 38	18 21	9 19	0 54
M 9	14 31	12 12	1 18	14 27	3 27	13 19	1 23	22 22	0 23	22 1	0 14	11 45	2 22	3 24	0 45	9 22	1 27	18 18	2 58	15 37	15 39	18 22	9 19	0 54
T 10	14 12	8 26	2 25	14 44	3 23	12 54	1 24	22 26	0 23	22 0	0 14	11 46	2 22	3 22	0 45	9 22	1 27	18 18	2 58	15 37	15 40	18 23	9 20	0 54
W11	13 52	4 13	3 25	15 0	3 17	12 28	1 24	22 30	0 22	21 58	0 14	11 47	2 22	3 21	0 45	9 22	1 28	18 17	2 58	15 37	15 41	18 24	9 20	0 54
T 12	13 32	0n16	4 15	15 15	3 10	12 2	1 25	22 33	0 21	21 57	0 14	11 49	2 21	3 20	0 45	9 22	1 28	18 17	2 59	15 38	15 42	18 25	9 21	0 54
F 13	13 12	4 48	4 52	15 29	3 2	11 36	1 26	22 37	0 21	21 55	0 14	11 50	2 21	3 19	0 45	9 21	1 28	18 16	2 59	15 38	15 43	18 26	9 22	0 54
S 14	12 52	9 8	5 13	15 42	2 52	11 9	1 26	22 40	0 20	21 54	0 14	11 52	2 21	3 18	0 45	9 21	1 28	18 16	2 59	15 38	15 44	18 27	9 23	0 54
S 15	12 31	13 3	5 16	15 54	2 42	10 42	1 27	22 43	0 19	21 52	0 14	11 53	2 21	3 16	0 45	9 21	1 28	18 15	2 59	15 38	15 45	18 28	9 23	0 53
M16	12 11	16 16	5 0	16 4	2 31	10 15	1 27	22 46	0 18	21 51	0 14	11 55	2 20	3 15	0 45	9 21	1 28	18 15	2 59	15 38	15 46	18 29	9 24	0 53
T 17	11 50	18 32	4 25	16 13	2 20	9 47	1 28	22 48	0 18	21 49	0 14	11 56	2 20	3 14	0 45	9 20	1 28	18 14	2 59	15 38	15 47	18 30	9 25	0 53
W18	11 29	19 38	3 33	16 20	2 9	9 19	1 28	22 51	0 17	21 48	0 14	11 58	2 20	3 12	0 45	9 20	1 28	18 14	2 59	15 38	15 47	18 31	9 26	0 53
T 19	11 7	19 28	2 29	16 25	1 57	8 51	1 28	22 53	0 16	21 46	0 14	11 59	2 20	3 11	0 45	9 20	1 28	18 13	2 59	15 37	15 48	18 32	9 26	0 53
F 20	10 46	18 2	1 14	16 30	1 46	8 23	1 29	22 56	0 15	21 45	0 14	12 1	2 19	3 10	0 45	9 19	1 28	18 13	2 59	15 37	15 49	18 33	9 27	0 53
S 21	10 24	15 28	0n 4	16 32	1 34	7 54	1 29	22 58	0 15	21 43	0 14	12 2	2 19	3 9	0 45	9 19	1 28	18 12	2 59	15 37	15 50	18 34	9 28	0 53
S 22	10 2	12 1	1 21	16 33	1 23	7 26	1 29	22 59	0 14	21 42	0 13	12 4	2 19	3 7	0 45	9 19	1 28	18 12	2 59	15 37	15 51	18 35	9 29	0 53
M23	9 40	7 58	2 31	16 33	1 11	6 57	1 29	23 1	0 13	21 40	0 13	12 6	2 19	3 6	0 45	9 18	1 28	18 11	3 0	15 38	15 52	18 36	9 30	0 53
T 24	9 18	3 35	3 32	16 32	1 0	6 28	1 29	23 3	0 12	21 39	0 13	12 7	2 19	3 5	0 45	9 18	1 28	18 11	3 0	15 38	15 53	18 37	9 31	0 53
W25	8 56	0s50	4 19	16 28	0 49	5 58	1 29	23 4	0 12	21 37	0 13	12 9	2 18	3 3	0 45	9 18	1 28	18 10	3 0	15 39	15 54	18 38	9 31	0 52
T 26	8 33	5 7	4 53	16 24	0 38	5 29	1 29	23 5	0 11	21 35	0 13	12 11	2 18	3 2	0 45	9 17	1 28	18 10	3 0	15 40	15 55	18 39	9 32	0 52
F 27	8 11	9 3	5 11	16 18	0 28	4 59	1 28	23 6	0 10	21 34	0 13	12 13	2 18	3 1	0 45	9 17	1 28	18 9	3 0	15 41	15 56	18 40	9 33	0 52
S 28	7s48	12s32	5n14	16s11	0n18	4s30	1s28	23s 7	0n 9	21s32	0n13	12n14	2s18	2s59	0s45	9s17	1n28	18s 9	3s 0	15n42	15n57	18s41	9n34	0n52

Julian Day Number = 2913608.5, Delta T = 01h27m23s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'38, Lahiri = 41°34'38

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

MARCH 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 19	10♓54'50	1♐56	15♒14	23♓16	0♑37	20♑28	9♉ 9	24♓14	27°R53	18♒ 9	16°R46	15♌53	20♐25	22♈43	S 1
M 2	10 43 16	11°55'32	13°50	16°19	24°32	1°14	20°39	9°14	24°17	27♎52	18°11	16°D45	15°50	20°31	22°46	M 2
T 3	10 47 12	12°56'14	25°41	17°26	25°47	1°50	20°49	9°19	24°21	27°51	18°13	16♌46	15°47	20°38	22°49	T 3
W 4	10 51 9	13°56'54	7♑33	18°36	27° 2	2°27	21° 0	9°24	24°24	27°50	18°15	16°47	15°44	20°45	22°52	W 4
T 5	10 55 6	14°57'33	19°32	19°47	28°17	3° 4	21°11	9°30	24°28	27°49	18°17	16°49	15°41	20°51	22°55	T 5
F 6	10 59 2	15°58'11	1♒42	21° 1	29°32	3°40	21°21	9°35	24°31	27°48	18°18	16°51	15°37	20°58	22°58	F 6
S 7	11 2 59	16°58'48	14° 6	22°16	0♈47	4°17	21°32	9°41	24°34	27°46	18°20	16°R52	15°34	21° 5	23° 1	S 7
S 8	11 6 55	17°59'23	26°48	23°32	2° 2	4°54	21°42	9°46	24°38	27°45	18°22	16°51	15°31	21°11	23° 4	S 8
M 9	11 10 52	18°59'58	9♓49	24°50	3°17	5°30	21°52	9°52	24°41	27°44	18°24	16°49	15°28	21°18	23° 7	M 9
T 10	11 14 48	20° 0'31	23° 8	26°10	4°32	6° 7	22° 2	9°58	24°45	27°43	18°25	16°46	15°25	21°25	23°10	T 10
W11	11 18 45	21° 1'02	6♈44	27°31	5°47	6°43	22°12	10° 3	24°48	27°42	18°27	16°41	15°22	21°32	23°13	W11
T 12	11 22 41	22° 1'32	20°35	28°53	7° 2	7°20	22°22	10° 9	24°52	27°40	18°29	16°35	15°18	21°38	23°16	T 12
F 13	11 26 38	23° 2'00	4♉37	0♓16	8°17	7°56	22°32	10°15	24°55	27°39	18°30	16°29	15°15	21°45	23°19	F 13
S 14	11 30 34	24° 2'26	18°45	1°41	9°31	8°32	22°41	10°21	24°59	27°38	18°32	16°24	15°12	21°52	23°22	S 14
S 15	11 34 31	25° 2'51	2♊57	3° 7	10°46	9° 9	22°51	10°27	25° 2	27°36	18°34	16°20	15° 9	21°58	23°25	S 15
M16	11 38 28	26° 3'14	17° 9	4°34	12° 1	9°45	23° 0	10°33	25° 5	27°35	18°35	16°18	15° 6	22° 5	23°28	M16
T 17	11 42 24	27° 3'35	1♋19	6° 2	13°16	10°21	23°10	10°39	25° 9	27°34	18°37	16°D18	15° 2	22°12	23°31	T 17
W18	11 46 21	28° 3'54	15°24	7°31	14°31	10°57	23°19	10°46	25°12	27°32	18°39	16°19	14°59	22°18	23°35	W18
T 19	11 50 17	29° 4'12	29°24	9° 2	15°45	11°33	23°28	10°52	25°16	27°31	18°40	16°20	14°56	22°25	23°38	T 19
F 20	11 54 14	0♈ 4'27	13♌18	10°33	17° 0	12° 9	23°37	10°58	25°19	27°30	18°42	16°R21	14°53	22°32	23°41	F 20
S 21	11 58 10	1° 4'40	27° 4	12° 6	18°15	12°45	23°46	11° 5	25°23	27°28	18°43	16°21	14°50	22°38	23°44	S 21
S 22	12 2 7	2° 4'52	10♍41	13°39	19°29	13°21	23°55	11°11	25°26	27°27	18°45	16°18	14°47	22°45	23°48	S 22
M23	12 6 3	3° 5'01	24° 7	15°14	20°44	13°57	24° 3	11°18	25°30	27°25	18°46	16°13	14°43	22°52	23°51	M23
T 24	12 10 0	4° 5'09	7♎20	16°50	21°58	14°33	24°12	11°24	25°33	27°24	18°48	16° 7	14°40	22°59	23°54	T 24
W25	12 13 57	5° 5'15	20°19	18°27	23°13	15° 9	24°20	11°31	25°36	27°22	18°49	15°58	14°37	23° 5	23°58	W25
T 26	12 17 53	6° 5'19	3♏ 1	20° 4	24°27	15°45	24°28	11°37	25°40	27°21	18°51	15°49	14°34	23°12	24° 1	T 26
F 27	12 21 50	7° 5'22	15°29	21°43	25°42	16°20	24°36	11°44	25°43	27°19	18°52	15°39	14°31	23°19	24° 4	F 27
S 28	12 25 46	8° 5'23	27°42	23°24	26°56	16°56	24°44	11°51	25°47	27°18	18°54	15°31	14°28	23°25	24° 8	S 28
S 29	12 29 43	9° 5'23	9♐44	25° 5	28°11	17°32	24°52	11°57	25°50	27°16	18°55	15°25	14°24	23°32	24°11	S 29
M30	12 33 39	10° 5'21	21°38	26°47	29°25	18° 7	25° 0	12° 4	25°53	27°15	18°56	15°20	14°21	23°39	24°15	M30
T 31	12 37 36	11♈ 5'17	3♑29	28♓31	0♉39	18♑43	25♑ 7	12♉11	25♓57	27♎13	18♒58	15♌18	14♌18	23♐45	24♈18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s25	15s26	5n 4	16s 2	0n 8	4s 0	1s28	23s 8	0n 8	21s31	0n13	12n16	2s17	2s58	0s45	9s16	1n28	18s 9	3s 0	15n42	15n58	18s42	9n35	0n52
M 2	7 2	17 40	4 40	15 52	0s 2	3 30	1 27	23 9	0 7	21 29	0 13	12 18	2 17	2 57	0 45	9 16	1 28	18 8	3 0	15 42	15 59	18 43	9 36	0 52
T 3	6 39	19 7	4 5	15 41	0 12	3 0	1 27	23 9	0 6	21 28	0 13	12 20	2 17	2 55	0 45	9 15	1 28	18 8	3 1	15 42	16 0	18 44	9 37	0 52
W 4	6 16	19 45	3 19	15 29	0 21	2 29	1 26	23 9	0 6	21 26	0 13	12 22	2 17	2 54	0 45	9 15	1 29	18 7	3 1	15 42	16 1	18 45	9 38	0 52
T 5	5 53	19 29	2 24	15 15	0 29	1 59	1 25	23 10	0 5	21 25	0 13	12 24	2 17	2 53	0 45	9 15	1 29	18 7	3 1	15 41	16 2	18 46	9 39	0 52
F 6	5 30	18 18	1 22	15 0	0 38	1 29	1 25	23 10	0 4	21 23	0 13	12 25	2 16	2 51	0 45	9 14	1 29	18 6	3 1	15 41	16 3	18 47	9 40	0 52
S 7	5 6	16 14	0 15	14 43	0 46	0 59	1 24	23 9	0 3	21 21	0 13	12 27	2 16	2 50	0 45	9 14	1 29	18 6	3 1	15 40	16 3	18 48	9 41	0 51
S 8	4 43	13 21	0s54	14 26	0 54	0 28	1 23	23 9	0 2	21 20	0 13	12 29	2 16	2 48	0 45	9 13	1 29	18 5	3 1	15 41	16 4	18 49	9 42	0 51
M 9	4 19	9 44	2 2	14 7	1 1	0n 2	1 22	23 9	0 1	21 18	0 13	12 31	2 16	2 47	0 45	9 13	1 29	18 5	3 1	15 41	16 5	18 49	9 43	0 51
T 10	3 56	5 33	3 5	13 47	1 9	0 33	1 21	23 8	0 0	21 17	0 12	12 33	2 16	2 46	0 45	9 12	1 29	18 5	3 1	15 42	16 6	18 50	9 44	0 51
W11	3 32	1 0	3 59	13 26	1 15	1 3	1 20	23 7	0s 1	21 15	0 12	12 35	2 15	2 44	0 45	9 12	1 29	18 4	3 1	15 44	16 7	18 51	9 45	0 51
T 12	3 9	3n40	4 40	13 4	1 22	1 34	1 19	23 6	0 2	21 14	0 12	12 37	2 15	2 43	0 45	9 11	1 29	18 4	3 2	15 45	16 8	18 52	9 46	0 51
F 13	2 45	8 11	5 4	12 40	1 28	2 4	1 18	23 5	0 3	21 12	0 12	12 39	2 15	2 42	0 45	9 11	1 29	18 3	3 2	15 47	16 9	18 53	9 47	0 51
S 14	2 21	12 18	5 10	12 16	1 34	2 34	1 17	23 4	0 4	21 11	0 12	12 41	2 15	2 40	0 45	9 10	1 29	18 3	3 2	15 49	16 10	18 54	9 48	0 51
S 15	1 57	15 44	4 58	11 50	1 39	3 5	1 15	23 3	0 5	21 9	0 12	12 43	2 15	2 39	0 45	9 10	1 29	18 3	3 2	15 50	16 11	18 55	9 49	0 51
M16	1 33	18 14	4 27	11 23	1 44	3 35	1 14	23 1	0 6	21 8	0 12	12 45	2 15	2 38	0 45	9 9	1 29	18 2	3 2	15 50	16 12	18 56	9 50	0 51
T 17	1 10	19 36	3 40	10 55	1 49	4 5	1 13	22 59	0 7	21 6	0 12	12 47	2 14	2 36	0 45	9 9	1 29	18 2	3 2	15 51	16 13	18 57	9 51	0 50
W18	0 46	19 45	2 40	10 27	1 53	4 35	1 11	22 58	0 8	21 5	0 12	12 49	2 14	2 35	0 45	9 8	1 29	18 2	3 2	15 50	16 14	18 58	9 52	0 50
T 19	0 22	18 39	1 31	9 57	1 57	5 5	1 10	22 56	0 9	21 3	0 12	12 51	2 14	2 33	0 45	9 8	1 29	18 1	3 3	15 50	16 15	18 59	9 54	0 50
F 20	0n 2	16 27	0 17	9 25	2 1	5 35	1 8	22 53	0 10	21 2	0 12	12 54	2 14	2 32	0 45	9 7	1 29	18 1	3 3	15 50	16 16	19 0	9 55	0 50
S 21	0 26	13 18	0n58	8 53	2 4	6 5	1 6	22 51	0 11	21 0	0 12	12 56	2 14	2 31	0 45	9 7	1 29	18 0	3 3	15 50	16 16	19 0	9 56	0 50
S 22	0 49	9 29	2 8	8 20	2 7	6 35	1 5	22 49	0 12	20 59	0 12	12 58	2 14	2 29	0 45	9 6	1 29	18 0	3 3	15 50	16 17	19 1	9 57	0 50
M23	1 13	5 13	3 9	7 46	2 9	7 4	1 3	22 46	0 13	20 58	0 12	13 0	2 13	2 28	0 45	9 6	1 29	18 0	3 3	15 52	16 18	19 2	9 58	0 50
T 24	1 37	0 47	4 0	7 11	2 11	7 33	1 1	22 44	0 15	20 56	0 12	13 2	2 13	2 27	0 45	9 5	1 29	17 59	3 3	15 54	16 19	19 3	9 59	0 50
W25	2 0	3s36	4 37	6 35	2 13	8 3	0 59	22 41	0 16	20 55	0 11	13 4	2 13	2 25	0 45	9 5	1 29	17 59	3 3	15 56	16 20	19 4	10 0	0 50
T 26	2 24	7 45	4 59	5 58	2 14	8 32	0 57	22 38	0 17	20 53	0 11	13 6	2 13	2 24	0 45	9 4	1 29	17 59	3 4	15 59	16 21	19 5	10 2	0 50
F 27	2 48	11 28	5 6	5 20	2 15	9 0	0 55	22 35	0 18	20 52	0 11	13 8	2 13	2 23	0 45	9 3	1 29	17 59	3 4	16 2	16 22	19 6	10 3	0 50
S 28	3 11	14 39	5 0	4 41	2 15	9 29	0 53	22 32	0 19	20 51	0 11	13 11	2 13	2 21	0 45	9 3	1 29	17 58	3 4	16 4	16 23	19 7	10 4	0 50
S 29	3 35	17 9	4 40	4 1	2 15	9 57	0 51	22 28	0 20	20 49	0 11	13 13	2 12	2 20	0 45	9 2	1 29	17 58	3 4	16 6	16 24	19 8	10 5	0 49
M30	3 58	18 54	4 8	3 20	2 15	10 25	0 49	22 25	0 22	20 48	0 11	13 15	2 12	2 19	0 45	9 2	1 29	17 58	3 4	16 7	16 25	19 8	10 6	0 49
T 31	4n21	19s49	3n25	2s38	2s14	10n53	0s47	22s21	0s23	20s47	0n11	13n17	2s12	2s17	0s45	9s 1	1n29	17s57	3s 4	16n 8	16n26	19s 9	10n 7	0n49

Julian Day Number = 2913636.5, Delta T = 01h27m24s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'42, Lahiri = 41°34'42

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

APRIL 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 32	12♈ 5'12	15♑20	0♈15	1♉54	19♑18	25♑15	12♉18	26♓ 0	27°R12	18♒59	15°D18	14♌15	23♐52	24♈21	W 1
T 2	12 45 29	13° 5'06	27°18	2° 1	3° 8	19°54	25°22	12°25	26° 4	27♎10	19° 0	15♌19	14°12	23°59	24°25	T 2
F 3	12 49 26	14° 4'57	9♒28	3°48	4°22	20°29	25°29	12°32	26° 7	27° 8	19° 2	15°R20	14° 8	24° 5	24°28	F 3
S 4	12 53 22	15° 4'47	21°55	5°36	5°37	21° 4	25°36	12°39	26°10	27° 7	19° 3	15°20	14° 5	24°12	24°32	S 4
S 5	12 57 19	16° 4'36	4♓43	7°26	6°51	21°40	25°43	12°46	26°14	27° 5	19° 4	15°18	14° 2	24°19	24°35	S 5
M 6	13 1 15	17° 4'22	17°54	9°17	8° 5	22°15	25°50	12°53	26°17	27° 3	19° 5	15°13	13°59	24°26	24°39	M 6
T 7	13 5 12	18° 4'07	1♈29	11° 8	9°19	22°50	25°56	13° 0	26°20	27° 2	19° 6	15° 7	13°56	24°32	24°42	T 7
W 8	13 9 8	19° 3'50	15°28	13° 1	10°33	23°25	26° 3	13° 7	26°23	27° 0	19° 8	14°58	13°53	24°39	24°46	W 8
T 9	13 13 5	20° 3'31	29°46	14°56	11°47	24° 0	26° 9	13°14	26°27	26°59	19° 9	14°47	13°49	24°46	24°49	T 9
F 10	13 17 1	21° 3'10	14♉16	16°51	13° 1	24°34	26°15	13°22	26°30	26°57	19°10	14°37	13°46	24°52	24°53	F 10
S 11	13 20 58	22° 2'47	28°53	18°48	14°15	25° 9	26°21	13°29	26°33	26°55	19°11	14°27	13°43	24°59	24°56	S 11
S 12	13 24 54	23° 2'22	13♊28	20°45	15°29	25°44	26°27	13°36	26°36	26°54	19°12	14°20	13°40	25° 6	25° 0	S 12
M13	13 28 51	24° 1'55	27°56	22°44	16°43	26°18	26°32	13°43	26°39	26°52	19°13	14°15	13°37	25°12	25° 3	M13
T 14	13 32 48	25° 1'26	12♋13	24°44	17°57	26°53	26°38	13°51	26°43	26°50	19°14	14°12	13°34	25°19	25° 7	T 14
W15	13 36 44	26° 0'54	26°17	26°45	19°11	27°27	26°43	13°58	26°46	26°49	19°15	14°D12	13°30	25°26	25°10	W15
T 16	13 40 41	27° 0'20	10♌ 7	28°46	20°24	28° 2	26°48	14° 5	26°49	26°47	19°16	14°R12	13°27	25°32	25°14	T 16
F 17	13 44 37	27°59'44	23°45	0♉49	21°38	28°36	26°53	14°13	26°52	26°45	19°17	14°12	13°24	25°39	25°17	F 17
S 18	13 48 34	28°59'06	7♍ 9	2°51	22°52	29°10	26°58	14°20	26°55	26°44	19°18	14°10	13°21	25°46	25°21	S 18
S 19	13 52 30	29°58'25	20°23	4°55	24° 5	29°44	27° 2	14°28	26°58	26°42	19°19	14° 5	13°18	25°52	25°24	S 19
M20	13 56 27	0♉57'42	3♎25	6°58	25°19	0♒18	27° 7	14°35	27° 1	26°40	19°19	13°58	13°14	25°59	25°28	M20
T 21	14 0 23	1°56'57	16°17	9° 1	26°33	0°52	27°11	14°42	27° 4	26°39	19°20	13°48	13°11	26° 6	25°31	T 21
W22	14 4 20	2°56'10	28°57	11° 4	27°46	1°26	27°15	14°50	27° 7	26°37	19°21	13°35	13° 8	26°13	25°35	W22
T 23	14 8 17	3°55'21	11♏26	13° 6	29° 0	2° 0	27°19	14°57	27°10	26°35	19°22	13°22	13° 5	26°19	25°38	T 23
F 24	14 12 13	4°54'30	23°44	15° 7	0♊13	2°33	27°23	15° 5	27°13	26°34	19°23	13° 8	13° 2	26°26	25°42	F 24
S 25	14 16 10	5°53'37	5♐52	17° 7	1°26	3° 7	27°27	15°12	27°16	26°32	19°23	12°56	12°59	26°33	25°45	S 25
S 26	14 20 6	6°52'42	17°50	19° 5	2°40	3°40	27°30	15°20	27°19	26°31	19°24	12°46	12°55	26°39	25°48	S 26
M27	14 24 3	7°51'46	29°42	21° 0	3°53	4°13	27°33	15°28	27°21	26°29	19°25	12°38	12°52	26°46	25°52	M27
T 28	14 27 59	8°50'48	11♑31	22°54	5° 6	4°46	27°36	15°35	27°24	26°27	19°25	12°33	12°49	26°53	25°55	T 28
W29	14 31 56	9°49'48	23°21	24°44	6°19	5°20	27°39	15°43	27°27	26°26	19°26	12°31	12°46	26°59	25°59	W29
T 30	14 35 52	10♉48'46	5♒18	26♉32	7♊33	5♒52	27♑42	15♉50	27♓30	26♎24	19♒27	12♌30	12♌43	27♐ 6	26♈ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n45	19s51	2n34	1s55	2s12	11n21	0s45	22s18	0s24	20s46	0n11	13n19	2s12	2s16	0s45	9s 1	1n29	17s57	3s 4	16n 8	16n27	19s10	10n 9	0n49
T 2	5 8	19 0	1 35	1 12	2 10	11 48	0 43	22 14	0 25	20 44	0 11	13 22	2 12	2 15	0 45	9 0	1 29	17 57	3 5	16 8	16 27	19 11	10 10	0 49
F 3	5 31	17 15	0 31	0 28	2 8	12 15	0 40	22 10	0 27	20 43	0 11	13 24	2 12	2 13	0 45	8 59	1 29	17 57	3 5	16 8	16 28	19 12	10 11	0 49
S 4	5 54	14 40	0s35	0n18	2 5	12 42	0 38	22 6	0 28	20 42	0 11	13 26	2 12	2 12	0 45	8 59	1 29	17 56	3 5	16 8	16 29	19 13	10 12	0 49
S 5	6 17	11 18	1 42	1 4	2 2	13 9	0 36	22 2	0 29	20 41	0 11	13 28	2 12	2 11	0 45	8 58	1 29	17 56	3 5	16 8	16 30	19 14	10 13	0 49
M 6	6 40	7 17	2 45	1 50	1 58	13 35	0 33	21 57	0 31	20 40	0 11	13 30	2 12	2 10	0 45	8 58	1 29	17 56	3 5	16 10	16 31	19 14	10 15	0 49
T 7	7 2	2 47	3 40	2 38	1 54	14 1	0 31	21 53	0 32	20 38	0 11	13 33	2 11	2 8	0 45	8 57	1 30	17 56	3 5	16 12	16 32	19 15	10 16	0 49
W 8	7 25	1n59	4 24	3 26	1 49	14 26	0 28	21 48	0 33	20 37	0 10	13 35	2 11	2 7	0 45	8 57	1 30	17 55	3 6	16 14	16 33	19 16	10 17	0 49
T 9	7 47	6 44	4 53	4 15	1 44	14 51	0 26	21 44	0 35	20 36	0 10	13 37	2 11	2 6	0 45	8 56	1 30	17 55	3 6	16 17	16 34	19 17	10 18	0 49
F 10	8 10	11 11	5 3	5 4	1 38	15 16	0 23	21 39	0 36	20 35	0 10	13 39	2 11	2 4	0 45	8 55	1 30	17 55	3 6	16 20	16 35	19 18	10 19	0 49
S 11	8 32	15 0	4 53	5 54	1 32	15 41	0 21	21 34	0 38	20 34	0 10	13 42	2 11	2 3	0 45	8 55	1 30	17 55	3 6	16 23	16 36	19 19	10 21	0 48
S 12	8 54	17 53	4 25	6 44	1 25	16 5	0 18	21 29	0 39	20 33	0 10	13 44	2 11	2 2	0 45	8 54	1 30	17 55	3 6	16 25	16 37	19 19	10 22	0 48
M13	9 16	19 36	3 40	7 35	1 18	16 28	0 15	21 24	0 40	20 32	0 10	13 46	2 11	2 1	0 45	8 54	1 30	17 55	3 6	16 27	16 37	19 20	10 23	0 48
T 14	9 37	20 3	2 41	8 26	1 10	16 51	0 13	21 19	0 42	20 31	0 10	13 48	2 11	2 0	0 45	8 53	1 30	17 54	3 7	16 27	16 38	19 21	10 24	0 48
W15	9 59	19 13	1 34	9 17	1 2	17 14	0 10	21 14	0 43	20 30	0 10	13 50	2 11	1 58	0 45	8 52	1 30	17 54	3 7	16 27	16 39	19 22	10 25	0 48
T 16	10 20	17 14	0 22	10 8	0 53	17 36	0 7	21 9	0 45	20 29	0 10	13 53	2 11	1 57	0 45	8 52	1 30	17 54	3 7	16 27	16 40	19 23	10 27	0 48
F 17	10 41	14 18	0n50	11 0	0 44	17 58	0 5	21 3	0 47	20 29	0 10	13 55	2 10	1 56	0 45	8 51	1 30	17 54	3 7	16 27	16 41	19 24	10 28	0 48
S 18	11 2	10 40	1 59	11 51	0 34	18 20	0 2	20 58	0 48	20 28	0 10	13 57	2 10	1 55	0 45	8 51	1 30	17 54	3 7	16 28	16 42	19 24	10 29	0 48
S 19	11 23	6 32	2 59	12 42	0 24	18 41	0n 1	20 52	0 50	20 27	0 10	13 59	2 10	1 54	0 45	8 50	1 30	17 54	3 7	16 29	16 43	19 25	10 30	0 48
M20	11 44	2 10	3 49	13 32	0 14	19 1	0 3	20 47	0 51	20 26	0 10	14 2	2 10	1 52	0 45	8 49	1 30	17 54	3 8	16 31	16 44	19 26	10 31	0 48
T 21	12 4	2s15	4 27	14 22	0 3	19 21	0 6	20 41	0 53	20 25	0 10	14 4	2 10	1 51	0 45	8 49	1 30	17 54	3 8	16 34	16 45	19 27	10 33	0 48
W22	12 24	6 29	4 51	15 10	0n 8	19 40	0 9	20 35	0 54	20 25	0 9	14 6	2 10	1 50	0 45	8 48	1 30	17 53	3 8	16 38	16 46	19 28	10 34	0 48
T 23	12 44	10 24	5 0	15 58	0 19	19 59	0 12	20 30	0 56	20 24	0 9	14 8	2 10	1 49	0 45	8 48	1 30	17 53	3 8	16 42	16 46	19 28	10 35	0 48
F 24	13 4	13 48	4 55	16 45	0 30	20 18	0 15	20 24	0 58	20 23	0 9	14 10	2 10	1 48	0 45	8 47	1 30	17 53	3 8	16 46	16 47	19 29	10 36	0 48
S 25	13 24	16 35	4 37	17 30	0 42	20 35	0 17	20 18	1 0	20 23	0 9	14 13	2 10	1 47	0 45	8 46	1 30	17 53	3 8	16 49	16 48	19 30	10 37	0 48
S 26	13 43	18 38	4 7	18 13	0 53	20 53	0 20	20 12	1 1	20 22	0 9	14 15	2 10	1 46	0 45	8 46	1 30	17 53	3 9	16 52	16 49	19 31	10 39	0 47
M27	14 2	19 51	3 26	18 55	1 4	21 9	0 23	20 5	1 3	20 22	0 9	14 17	2 10	1 44	0 45	8 45	1 30	17 53	3 9	16 54	16 50	19 31	10 40	0 47
T 28	14 21	20 11	2 36	19 35	1 15	21 26	0 26	19 59	1 5	20 21	0 9	14 19	2 10	1 43	0 45	8 45	1 30	17 53	3 9	16 55	16 51	19 32	10 41	0 47
W29	14 40	19 38	1 40	20 12	1 26	21 41	0 29	19 53	1 7	20 21	0 9	14 21	2 10	1 42	0 46	8 44	1 30	17 53	3 9	16 56	16 52	19 33	10 42	0 47
T 30	14n58	18s12	0n38	20n48	1n36	21n56	0n32	19s47	1s 8	20s20	0n 9	14n24	2s10	1s41	0s46	8s44	1n30	17s53	3s 9	16n56	16n53	19s34	10n43	0n47

Julian Day Number = 2913667.5, Delta T = 01h27m25s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'46, Lahiri = 41°34'46

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

MAY 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 49	11♉47'43	17♒25	28♉16	8♊46	6♒25	27♏44	15♉58	27♓32	26°R23	19♒27	12°R30	12♌39	27♐13	26♈ 6	F 1
S 2	14 43 46	12°46'38	29°50	29°56	9°59	6°58	27°47	16° 5	27°35	26♎21	19°28	12♌29	12°36	27°19	26° 9	S 2
S 3	14 47 42	13°45'31	12♓37	1♊32	11°12	7°31	27°49	16°13	27°38	26°19	19°28	12°27	12°33	27°26	26°12	S 3
M 4	14 51 39	14°44'23	25°50	3° 3	12°25	8° 3	27°51	16°21	27°40	26°18	19°29	12°23	12°30	27°33	26°16	M 4
T 5	14 55 35	15°43'12	9♈31	4°30	13°38	8°35	27°53	16°28	27°43	26°16	19°29	12°16	12°27	27°39	26°19	T 5
W 6	14 59 32	16°42'01	23°40	5°53	14°51	9° 7	27°54	16°36	27°46	26°15	19°29	12° 6	12°24	27°46	26°22	W 6
T 7	15 3 28	17°40'47	8♉13	7°10	16° 3	9°39	27°56	16°43	27°48	26°13	19°30	11°55	12°20	27°53	26°26	T 7
F 8	15 7 25	18°39'32	23° 5	8°22	17°16	10°11	27°57	16°51	27°51	26°12	19°30	11°43	12°17	28° 0	26°29	F 8
S 9	15 11 21	19°38'14	8♊ 5	9°30	18°29	10°43	27°58	16°58	27°53	26°10	19°30	11°33	12°14	28° 6	26°32	S 9
S 10	15 15 18	20°36'55	23° 4	10°31	19°42	11°15	27°59	17° 6	27°55	26° 9	19°31	11°24	12°11	28°13	26°36	S 10
M11	15 19 15	21°35'34	7♋54	11°28	20°54	11°46	27°59	17°14	27°58	26° 7	19°31	11°18	12° 8	28°20	26°39	M11
T 12	15 23 11	22°34'11	22°28	12°19	22° 7	12°17	28° 0	17°21	28° 0	26° 6	19°31	11°15	12° 5	28°26	26°42	T 12
W13	15 27 8	23°32'45	6♌42	13° 4	23°19	12°48	28° 0	17°29	28° 2	26° 4	19°31	11°D14	12° 1	28°33	26°45	W13
T 14	15 31 4	24°31'17	20°36	13°44	24°32	13°19	28°R 0	17°36	28° 5	26° 3	19°32	11°R14	11°58	28°40	26°48	T 14
F 15	15 35 1	25°29'47	4♍ 9	14°18	25°44	13°50	28° 0	17°44	28° 7	26° 2	19°32	11°14	11°55	28°46	26°52	F 15
S 16	15 38 57	26°28'15	17°24	14°46	26°57	14°20	28° 0	17°51	28° 9	26° 0	19°32	11°13	11°52	28°53	26°55	S 16
S 17	15 42 54	27°26'41	0♎23	15° 8	28° 9	14°51	27°59	17°59	28°11	25°59	19°32	11° 9	11°49	29° 0	26°58	S 17
M18	15 46 50	28°25'05	13° 9	15°25	29°21	15°21	27°59	18° 7	28°13	25°57	19°32	11° 2	11°45	29° 6	27° 1	M18
T 19	15 50 47	29°23'27	25°43	15°37	0♋33	15°51	27°58	18°14	28°15	25°56	19°32	10°53	11°42	29°13	27° 4	T 19
W20	15 54 44	0♊21'47	8♏ 7	15°42	1°45	16°21	27°57	18°21	28°17	25°55	19°R32	10°41	11°39	29°20	27° 7	W20
T 21	15 58 40	1°20'05	20°21	15°R43	2°57	16°50	27°56	18°29	28°19	25°54	19°32	10°29	11°36	29°26	27°10	T 21
F 22	16 2 37	2°18'22	2♐28	15°38	4° 9	17°20	27°54	18°36	28°21	25°52	19°32	10°17	11°33	29°33	27°13	F 22
S 23	16 6 33	3°16'37	14°27	15°28	5°21	17°49	27°53	18°44	28°23	25°51	19°32	10° 5	11°30	29°40	27°16	S 23
S 24	16 10 30	4°14'50	26°21	15°13	6°33	18°18	27°51	18°51	28°25	25°50	19°32	9°56	11°26	29°46	27°19	S 24
M25	16 14 26	5°13'01	8♑10	14°54	7°45	18°47	27°49	18°59	28°27	25°49	19°32	9°48	11°23	29°53	27°22	M25
T 26	16 18 23	6°11'12	19°59	14°31	8°57	19°15	27°47	19° 6	28°29	25°47	19°32	9°44	11°20	29°59	27°25	T 26
W27	16 22 19	7° 9'20	1♒49	14° 4	10° 8	19°44	27°44	19°13	28°31	25°46	19°31	9°42	11°17	0♑ 6	27°28	W27
T 28	16 26 16	8° 7'27	13°46	13°34	11°20	20°12	27°42	19°21	28°32	25°45	19°31	9°D42	11°14	0°13	27°31	T 28
F 29	16 30 13	9° 5'33	25°53	13° 2	12°31	20°40	27°39	19°28	28°34	25°44	19°31	9°42	11°11	0°20	27°33	F 29
S 30	16 34 9	10° 3'38	8♓16	12°28	13°43	21° 7	27°36	19°35	28°36	25°43	19°31	9°R43	11° 7	0°26	27°36	S 30
S 31	16 38 6	11♊ 1'41	21♓ 0	11♊53	14♋54	21♒35	27♏33	19♉43	28♓37	25♎42	19♒30	9♌43	11♌ 4	0♑33	27♈39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n16	15s55	0s26	21n21	1n46	22n11	0n34	19s40	1s10	20s20	0n 9	14n26	2s10	1s40	0s46	8s43	1n30	17s53	3s 9	16n56	16n54	19s34	10n44	0n47
S 2	15 34	12 52	1 30	21 52	1 55	22 24	0 37	19 34	1 12	20 19	0 9	14 28	2 10	1 39	0 46	8 42	1 30	17 53	3 10	16 56	16 54	19 35	10 46	0 47
S 3	15 52	9 7	2 32	22 20	2 3	22 37	0 40	19 28	1 14	20 19	0 9	14 30	2 10	1 38	0 46	8 42	1 30	17 53	3 10	16 57	16 55	19 36	10 47	0 47
M 4	16 9	4 50	3 28	22 46	2 11	22 50	0 43	19 21	1 16	20 19	0 8	14 32	2 10	1 37	0 46	8 41	1 30	17 53	3 10	16 58	16 56	19 37	10 48	0 47
T 5	16 26	0 9	4 14	23 10	2 19	23 2	0 45	19 15	1 18	20 18	0 8	14 35	2 10	1 36	0 46	8 41	1 30	17 53	3 10	17 0	16 57	19 37	10 49	0 47
W 6	16 43	4n42	4 45	23 31	2 25	23 13	0 48	19 8	1 20	20 18	0 8	14 37	2 10	1 35	0 46	8 40	1 30	17 53	3 10	17 3	16 58	19 38	10 50	0 47
T 7	16 59	9 25	5 0	23 50	2 31	23 24	0 51	19 1	1 22	20 18	0 8	14 39	2 10	1 34	0 46	8 40	1 30	17 53	3 11	17 6	16 59	19 39	10 51	0 47
F 8	17 15	13 39	4 55	24 6	2 35	23 34	0 54	18 55	1 24	20 18	0 8	14 41	2 9	1 33	0 46	8 39	1 29	17 53	3 11	17 9	17 0	19 40	10 53	0 47
S 9	17 31	17 4	4 29	24 20	2 39	23 43	0 56	18 48	1 26	20 18	0 8	14 43	2 9	1 32	0 46	8 39	1 29	17 53	3 11	17 12	17 1	19 40	10 54	0 47
S 10	17 47	19 20	3 45	24 32	2 41	23 51	0 59	18 42	1 28	20 18	0 8	14 45	2 9	1 31	0 46	8 38	1 29	17 53	3 11	17 14	17 2	19 41	10 55	0 47
M11	18 2	20 16	2 47	24 41	2 43	23 59	1 2	18 35	1 30	20 18	0 8	14 47	2 9	1 30	0 46	8 38	1 29	17 53	3 11	17 16	17 2	19 42	10 56	0 47
T 12	18 17	19 49	1 38	24 49	2 43	24 7	1 4	18 28	1 32	20 18	0 8	14 49	2 9	1 29	0 46	8 37	1 29	17 54	3 11	17 17	17 3	19 43	10 57	0 47
W13	18 32	18 5	0 24	24 54	2 43	24 13	1 7	18 22	1 34	20 18	0 8	14 52	2 9	1 29	0 46	8 37	1 29	17 54	3 12	17 17	17 4	19 43	10 58	0 46
T 14	18 46	15 18	0n49	24 57	2 41	24 19	1 9	18 15	1 36	20 18	0 8	14 54	2 9	1 28	0 46	8 36	1 29	17 54	3 12	17 17	17 5	19 44	10 59	0 46
F 15	19 0	11 46	1 58	24 58	2 38	24 24	1 12	18 8	1 39	20 18	0 7	14 56	2 9	1 27	0 46	8 36	1 29	17 54	3 12	17 17	17 6	19 45	11 0	0 46
S 16	19 14	7 42	2 59	24 57	2 34	24 29	1 14	18 1	1 41	20 18	0 7	14 58	2 9	1 26	0 46	8 35	1 29	17 54	3 12	17 18	17 7	19 45	11 1	0 46
S 17	19 27	3 21	3 49	24 54	2 28	24 33	1 17	17 55	1 43	20 18	0 7	15 0	2 9	1 25	0 46	8 35	1 29	17 54	3 12	17 19	17 8	19 46	11 2	0 46
M18	19 40	1s 3	4 27	24 50	2 21	24 36	1 19	17 48	1 45	20 18	0 7	15 2	2 9	1 24	0 46	8 34	1 29	17 54	3 12	17 20	17 9	19 47	11 4	0 46
T 19	19 53	5 20	4 51	24 43	2 13	24 38	1 22	17 41	1 48	20 19	0 7	15 4	2 10	1 24	0 46	8 34	1 29	17 54	3 13	17 23	17 9	19 47	11 5	0 46
W20	20 5	9 21	5 1	24 34	2 4	24 40	1 24	17 35	1 50	20 19	0 7	15 6	2 10	1 23	0 46	8 33	1 29	17 55	3 13	17 26	17 10	19 48	11 6	0 46
T 21	20 17	12 56	4 57	24 24	1 54	24 41	1 26	17 28	1 52	20 19	0 7	15 8	2 10	1 22	0 46	8 33	1 29	17 55	3 13	17 29	17 11	19 49	11 7	0 46
F 22	20 29	15 56	4 40	24 12	1 42	24 41	1 29	17 21	1 55	20 20	0 7	15 10	2 10	1 21	0 46	8 32	1 29	17 55	3 13	17 33	17 12	19 50	11 8	0 46
S 23	20 40	18 14	4 10	23 58	1 30	24 41	1 31	17 15	1 57	20 20	0 7	15 12	2 10	1 21	0 46	8 32	1 29	17 55	3 13	17 36	17 13	19 50	11 9	0 46
S 24	20 51	19 44	3 29	23 43	1 16	24 40	1 33	17 8	2 0	20 20	0 7	15 14	2 10	1 20	0 46	8 32	1 29	17 55	3 14	17 38	17 14	19 51	11 10	0 46
M25	21 1	20 22	2 40	23 27	1 1	24 38	1 35	17 2	2 2	20 21	0 6	15 16	2 10	1 19	0 46	8 31	1 29	17 56	3 14	17 40	17 15	19 52	11 11	0 46
T 26	21 12	20 6	1 43	23 9	0 46	24 35	1 37	16 55	2 5	20 21	0 6	15 18	2 10	1 19	0 46	8 31	1 29	17 56	3 14	17 41	17 16	19 52	11 12	0 46
W27	21 21	18 56	0 42	22 49	0 30	24 32	1 39	16 49	2 7	20 22	0 6	15 20	2 10	1 18	0 46	8 30	1 29	17 56	3 14	17 42	17 16	19 53	11 13	0 46
T 28	21 31	16 56	0s22	22 29	0 13	24 28	1 41	16 42	2 10	20 23	0 6	15 22	2 10	1 17	0 46	8 30	1 29	17 56	3 14	17 42	17 17	19 54	11 14	0 46
F 29	21 40	14 9	1 26	22 8	0s 4	24 24	1 43	16 36	2 13	20 23	0 6	15 23	2 10	1 17	0 46	8 30	1 29	17 56	3 14	17 42	17 18	19 54	11 15	0 46
S 30	21 48	10 41	2 27	21 46	0 22	24 18	1 45	16 30	2 15	20 24	0 6	15 25	2 10	1 16	0 46	8 29	1 29	17 57	3 15	17 42	17 19	19 55	11 16	0 46
S 31	21n57	6s39	3s23	21n24	0s40	24n13	1n46	16s24	2s18	20s25	0n 6	15n27	2s10	1s15	0s46	8s29	1n29	17s57	3s15	17n42	17n20	19s55	11n17	0n46

Julian Day Number = 2913697.5, Delta T = 01h27m25s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'50, Lahiri = 41°34'51

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3265
geocentric

JUNE 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 2	11♊59'43	4♈ 9	11°R17	16♋ 6	22♒ 2	27°R30	19♉50	28♓39	25°R41	19°R30	9°R40	11♌ 1	0♏40	27♈42	M 1
T 2	16 45 59	12°57'43	17°47	10♊41	17°17	22°28	27♏27	19°57	28°40	25♎40	19♒30	9♌36	10°58	0°47	27°44	T 2
W 3	16 49 55	13°55'43	1♉54	10° 6	18°28	22°55	27°23	20° 4	28°42	25°39	19°29	9°30	10°55	0°53	27°47	W 3
T 4	16 53 52	14°53'41	16°28	9°32	19°39	23°21	27°19	20°11	28°43	25°38	19°29	9°22	10°51	1° 0	27°50	T 4
F 5	16 57 48	15°51'38	1♊25	9° 0	20°50	23°47	27°15	20°19	28°44	25°37	19°29	9°14	10°48	1° 7	27°52	F 5
S 6	17 1 45	16°49'33	16°35	8°30	22° 1	24°13	27°11	20°26	28°46	25°36	19°28	9° 6	10°45	1°13	27°55	S 6
S 7	17 5 42	17°47'28	1♋48	8° 3	23°12	24°38	27° 7	20°33	28°47	25°35	19°28	9° 0	10°42	1°20	27°57	S 7
M 8	17 9 38	18°45'20	16°55	7°39	24°23	25° 3	27° 3	20°40	28°48	25°34	19°27	8°56	10°39	1°27	28° 0	M 8
T 9	17 13 35	19°43'12	1♌46	7°18	25°34	25°28	26°58	20°47	28°49	25°33	19°27	8°54	10°36	1°33	28° 2	T 9
W10	17 17 31	20°41'01	16°15	7° 2	26°44	25°52	26°53	20°54	28°50	25°33	19°26	8°D54	10°32	1°40	28° 5	W10
T 11	17 21 28	21°38'49	0♍19	6°49	27°55	26°16	26°48	21° 1	28°51	25°32	19°25	8°55	10°29	1°47	28° 7	T 11
F 12	17 25 24	22°36'35	13°59	6°41	29° 6	26°39	26°43	21° 8	28°52	25°31	19°25	8°56	10°26	1°53	28° 9	F 12
S 13	17 29 21	23°34'20	27°15	6°D37	0♌16	27° 3	26°38	21°14	28°53	25°30	19°24	8°R56	10°23	2° 0	28°12	S 13
S 14	17 33 17	24°32'03	10♎10	6°38	1°26	27°26	26°33	21°21	28°54	25°30	19°24	8°55	10°20	2° 7	28°14	S 14
M15	17 37 14	25°29'45	22°48	6°43	2°37	27°48	26°27	21°28	28°55	25°29	19°23	8°52	10°17	2°13	28°16	M15
T 16	17 41 11	26°27'25	5♏12	6°53	3°47	28°10	26°22	21°35	28°56	25°28	19°22	8°47	10°13	2°20	28°18	T 16
W17	17 45 7	27°25'04	17°25	7° 7	4°57	28°32	26°16	21°41	28°57	25°28	19°21	8°41	10°10	2°27	28°20	W17
T 18	17 49 4	28°22'42	29°29	7°25	6° 7	28°53	26°10	21°48	28°58	25°27	19°21	8°33	10° 7	2°33	28°22	T 18
F 19	17 53 0	29°20'18	11♐26	7°48	7°17	29°14	26° 4	21°54	28°58	25°27	19°20	8°26	10° 4	2°40	28°24	F 19
S 20	17 56 57	0♋17'53	23°19	8°15	8°26	29°35	25°58	22° 1	28°59	25°26	19°19	8°19	10° 1	2°47	28°26	S 20
S 21	18 0 53	1°15'28	5♑ 9	8°47	9°36	29°55	25°52	22° 8	29° 0	25°26	19°18	8°14	9°57	2°53	28°28	S 21
M22	18 4 50	2°13'01	16°58	9°22	10°46	0♓15	25°46	22°14	29° 0	25°25	19°17	8°10	9°54	3° 0	28°30	M22
T 23	18 8 47	3°10'33	28°48	10° 2	11°55	0°34	25°39	22°20	29° 1	25°25	19°17	8° 8	9°51	3° 7	28°32	T 23
W24	18 12 43	4° 8'04	10♒43	10°45	13° 4	0°53	25°33	22°27	29° 1	25°25	19°16	8°D 8	9°48	3°13	28°34	W24
T 25	18 16 40	5° 5'34	22°44	11°32	14°14	1°11	25°26	22°33	29° 1	25°24	19°15	8° 9	9°45	3°20	28°36	T 25
F 26	18 20 36	6° 3'04	4♓55	12°23	15°23	1°29	25°19	22°39	29° 2	25°24	19°14	8°10	9°42	3°27	28°38	F 26
S 27	18 24 33	7° 0'33	17°21	13°18	16°32	1°46	25°12	22°45	29° 2	25°24	19°13	8°12	9°38	3°33	28°39	S 27
S 28	18 28 29	7°58'01	0♈ 5	14°16	17°41	2° 3	25° 5	22°52	29° 2	25°23	19°12	8°13	9°35	3°40	28°41	S 28
M29	18 32 26	8°55'29	13°11	15°18	18°49	2°19	24°58	22°58	29° 2	25°23	19°11	8°R13	9°32	3°47	28°43	M29
T 30	18 36 22	9♋52'56	26♈43	16♊23	19♌58	2♓35	24♏51	23♉ 4	29♓ 3	25♎23	19♒10	8♌12	9♌29	3♏53	28♈44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 4	2s11	4s10	21n 2	0s58	24n 6	1n48	16s17	2s21	20s25	0n 6	15n29	2s10	1s15	0s47	8s29	1n29	17s57	3s15	17n42	17n21	19s56	11n17	0n46
T 2	22 12	2n32	4 44	20 39	1 15	23 59	1 50	16 11	2 24	20 26	0 6	15 31	2 10	1 14	0 47	8 28	1 29	17 58	3 15	17 44	17 22	19 57	11 18	0 46
W 3	22 19	7 18	5 3	20 17	1 32	23 51	1 51	16 5	2 26	20 27	0 6	15 33	2 10	1 14	0 47	8 28	1 29	17 58	3 15	17 45	17 22	19 57	11 19	0 45
T 4	22 26	11 47	5 4	19 56	1 49	23 42	1 53	15 59	2 29	20 28	0 5	15 35	2 10	1 13	0 47	8 28	1 29	17 58	3 15	17 47	17 23	19 58	11 20	0 45
F 5	22 32	15 40	4 44	19 35	2 5	23 33	1 54	15 54	2 32	20 29	0 5	15 36	2 10	1 13	0 47	8 27	1 29	17 58	3 16	17 49	17 24	19 59	11 21	0 45
S 6	22 38	18 34	4 4	19 16	2 20	23 23	1 55	15 48	2 35	20 30	0 5	15 38	2 10	1 12	0 47	8 27	1 29	17 59	3 16	17 51	17 25	19 59	11 22	0 45
S 7	22 43	20 10	3 6	18 57	2 35	23 13	1 57	15 42	2 38	20 30	0 5	15 40	2 10	1 12	0 47	8 27	1 29	17 59	3 16	17 53	17 26	20 0	11 23	0 45
M 8	22 48	20 18	1 56	18 40	2 48	23 2	1 58	15 37	2 41	20 31	0 5	15 42	2 10	1 11	0 47	8 26	1 29	17 59	3 16	17 54	17 27	20 1	11 24	0 45
T 9	22 53	19 0	0 38	18 25	3 0	22 50	1 59	15 31	2 44	20 32	0 5	15 43	2 11	1 11	0 47	8 26	1 29	18 0	3 16	17 55	17 28	20 1	11 24	0 45
W10	22 57	16 29	0n40	18 11	3 11	22 38	2 0	15 26	2 47	20 33	0 5	15 45	2 11	1 11	0 47	8 26	1 29	18 0	3 17	17 55	17 28	20 2	11 25	0 45
T 11	23 1	13 3	1 53	17 59	3 22	22 25	2 1	15 21	2 50	20 34	0 5	15 47	2 11	1 10	0 47	8 26	1 29	18 0	3 17	17 54	17 29	20 2	11 26	0 45
F 12	23 4	9 0	2 58	17 49	3 30	22 11	2 2	15 15	2 53	20 36	0 5	15 49	2 11	1 10	0 47	8 25	1 29	18 1	3 17	17 54	17 30	20 3	11 27	0 45
S 13	23 7	4 38	3 51	17 41	3 38	21 57	2 3	15 10	2 56	20 37	0 4	15 50	2 11	1 9	0 47	8 25	1 29	18 1	3 17	17 54	17 31	20 4	11 28	0 45
S 14	23 10	0 10	4 31	17 34	3 45	21 42	2 3	15 6	3 0	20 38	0 4	15 52	2 11	1 9	0 47	8 25	1 28	18 1	3 17	17 54	17 32	20 4	11 28	0 45
M15	23 12	4s12	4 57	17 30	3 50	21 27	2 4	15 1	3 3	20 39	0 4	15 54	2 11	1 9	0 47	8 25	1 28	18 2	3 17	17 55	17 33	20 5	11 29	0 45
T 16	23 14	8 19	5 9	17 27	3 55	21 11	2 4	14 56	3 6	20 40	0 4	15 55	2 11	1 9	0 47	8 25	1 28	18 2	3 18	17 56	17 34	20 5	11 30	0 45
W17	23 15	12 1	5 6	17 26	3 58	20 55	2 5	14 52	3 9	20 41	0 4	15 57	2 11	1 8	0 47	8 24	1 28	18 3	3 18	17 58	17 34	20 6	11 31	0 45
T 18	23 16	15 11	4 49	17 27	4 0	20 38	2 5	14 47	3 13	20 42	0 4	15 58	2 11	1 8	0 47	8 24	1 28	18 3	3 18	18 0	17 35	20 6	11 31	0 45
F 19	23 16	17 42	4 20	17 29	4 1	20 21	2 5	14 43	3 16	20 44	0 4	16 0	2 12	1 8	0 47	8 24	1 28	18 3	3 18	18 2	17 36	20 7	11 32	0 45
S 20	23 16	19 27	3 40	17 33	4 1	20 3	2 6	14 39	3 20	20 45	0 4	16 1	2 12	1 8	0 47	8 24	1 28	18 4	3 18	18 3	17 37	20 8	11 33	0 45
S 21	23 16	20 21	2 50	17 39	4 1	19 45	2 6	14 35	3 23	20 46	0 3	16 3	2 12	1 7	0 47	8 24	1 28	18 4	3 18	18 5	17 38	20 8	11 33	0 45
M22	23 15	20 20	1 53	17 46	3 59	19 26	2 6	14 32	3 26	20 48	0 3	16 5	2 12	1 7	0 47	8 24	1 28	18 5	3 18	18 6	17 39	20 9	11 34	0 45
T 23	23 14	19 26	0 51	17 54	3 56	19 6	2 5	14 28	3 30	20 49	0 3	16 6	2 12	1 7	0 47	8 24	1 28	18 5	3 19	18 6	17 40	20 9	11 35	0 45
W24	23 13	17 39	0s14	18 3	3 53	18 47	2 5	14 25	3 34	20 50	0 3	16 7	2 12	1 7	0 47	8 24	1 28	18 5	3 19	18 6	17 40	20 10	11 35	0 45
T 25	23 11	15 5	1 19	18 14	3 49	18 26	2 5	14 22	3 37	20 51	0 3	16 9	2 12	1 7	0 47	8 23	1 28	18 6	3 19	18 6	17 41	20 10	11 36	0 45
F 26	23 8	11 50	2 21	18 25	3 44	18 6	2 4	14 19	3 41	20 53	0 3	16 10	2 12	1 7	0 47	8 23	1 28	18 6	3 19	18 6	17 42	20 11	11 36	0 45
S 27	23 5	8 1	3 19	18 38	3 38	17 45	2 4	14 16	3 45	20 54	0 3	16 12	2 12	1 7	0 48	8 23	1 28	18 7	3 19	18 5	17 43	20 12	11 37	0 45
S 28	23 2	3 45	4 7	18 51	3 32	17 23	2 3	14 14	3 48	20 56	0 3	16 13	2 13	1 6	0 48	8 23	1 28	18 7	3 19	18 5	17 44	20 12	11 38	0 45
M29	22 59	0n48	4 45	19 4	3 25	17 1	2 3	14 11	3 52	20 57	0 2	16 15	2 13	1 6	0 48	8 23	1 28	18 8	3 20	18 5	17 45	20 13	11 38	0 44
T 30	22n55	5n26	5s 8	19n18	3s18	16n39	2n 2	14s 9	3s56	20s58	0n 2	16n16	2s13	1s 6	0s48	8s23	1n28	18s 8	3s20	18n 5	17n45	20s13	11n39	0n44

Julian Day Number = 2913728.5, Delta T = 01h27m26s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'54, Lahiri = 41°34'55

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

JULY 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 19	10♋50'23	10♉41	17♊31	21♌ 7	2♓50	24°R44	23♉10	29♓ 3	25°R23	19°R 9	8°R10	9♌26	4♑ 0	28♈46	W 1
T 2	18 44 16	11°47'49	25° 6	18°43	22°15	3° 5	24♑37	23°15	29° 3	25♎23	19♒ 8	8♌ 7	9°23	4° 7	28°47	T 2
F 3	18 48 12	12°45'15	9♊53	19°58	23°24	3°19	24°29	23°21	29°R 3	25°23	19° 7	8° 3	9°19	4°13	28°49	F 3
S 4	18 52 9	13°42'41	24°57	21°16	24°32	3°32	24°22	23°27	29° 3	25°22	19° 6	8° 0	9°16	4°20	28°50	S 4
S 5	18 56 5	14°40'05	10♋ 9	22°38	25°40	3°45	24°15	23°33	29° 3	25°D22	19° 5	7°58	9°13	4°27	28°51	S 5
M 6	19 0 2	15°37'30	25°19	24° 2	26°48	3°57	24° 7	23°38	29° 3	25°22	19° 4	7°56	9°10	4°33	28°53	M 6
T 7	19 3 58	16°34'53	10♌17	25°30	27°56	4° 9	24° 0	23°44	29° 2	25°22	19° 2	7°D56	9° 7	4°40	28°54	T 7
W 8	19 7 55	17°32'16	24°57	27° 1	29° 3	4°20	23°52	23°50	29° 2	25°23	19° 1	7°56	9° 3	4°47	28°55	W 8
T 9	19 11 51	18°29'38	9♍12	28°35	0♍11	4°30	23°44	23°55	29° 2	25°23	19° 0	7°58	9° 0	4°53	28°56	T 9
F 10	19 15 48	19°26'59	23° 1	0♋12	1°18	4°40	23°37	24° 0	29° 1	25°23	18°59	7°59	8°57	5° 0	28°57	F 10
S 11	19 19 45	20°24'19	6♎24	1°52	2°26	4°48	23°29	24° 6	29° 1	25°23	18°58	8° 0	8°54	5° 7	28°59	S 11
S 12	19 23 41	21°21'38	19°23	3°34	3°33	4°57	23°21	24°11	29° 1	25°23	18°56	8°R 0	8°51	5°13	29° 0	S 12
M13	19 27 38	22°18'57	2♏ 0	5°20	4°40	5° 4	23°14	24°16	29° 0	25°23	18°55	8° 0	8°48	5°20	29° 0	M13
T 14	19 31 34	23°16'15	14°21	7° 9	5°46	5°11	23° 6	24°21	29° 0	25°24	18°54	7°59	8°44	5°27	29° 1	T 14
W15	19 35 31	24°13'33	26°29	9° 0	6°53	5°18	22°58	24°26	28°59	25°24	18°53	7°58	8°41	5°33	29° 2	W15
T 16	19 39 27	25°10'50	8♐27	10°54	7°59	5°23	22°51	24°31	28°58	25°24	18°51	7°56	8°38	5°40	29° 3	T 16
F 17	19 43 24	26° 8'07	20°19	12°51	9° 6	5°28	22°43	24°36	28°58	25°25	18°50	7°54	8°35	5°47	29° 4	F 17
S 18	19 47 20	27° 5'23	2♑ 8	14°50	10°12	5°32	22°35	24°41	28°57	25°25	18°49	7°53	8°32	5°53	29° 4	S 18
S 19	19 51 17	28° 2'39	13°58	16°51	11°18	5°35	22°28	24°46	28°56	25°25	18°48	7°52	8°29	6° 0	29° 5	S 19
M20	19 55 14	28°59'54	25°50	18°54	12°23	5°38	22°20	24°51	28°56	25°26	18°46	7°51	8°25	6° 7	29° 6	M20
T 21	19 59 10	29°57'09	7♒46	20°59	13°29	5°40	22°13	24°55	28°55	25°26	18°45	7°D51	8°22	6°13	29° 6	T 21
W22	20 3 7	0♌54'24	19°49	23° 6	14°34	5°41	22° 5	25° 0	28°54	25°27	18°44	7°51	8°19	6°20	29° 7	W22
T 23	20 7 3	1°51'40	2♓ 0	25°14	15°39	5°R42	21°58	25° 4	28°53	25°27	18°42	7°51	8°16	6°27	29° 7	T 23
F 24	20 11 0	2°48'55	14°23	27°23	16°44	5°41	21°50	25° 8	28°52	25°28	18°41	7°52	8°13	6°33	29° 8	F 24
S 25	20 14 56	3°46'10	26°59	29°33	17°49	5°40	21°43	25°13	28°51	25°29	18°40	7°52	8° 9	6°40	29° 8	S 25
S 26	20 18 53	4°43'25	9♈50	1♌43	18°54	5°38	21°35	25°17	28°50	25°29	18°38	7°53	8° 6	6°47	29° 8	S 26
M27	20 22 49	5°40'41	23° 0	3°53	19°58	5°36	21°28	25°21	28°49	25°30	18°37	7°53	8° 3	6°53	29° 9	M27
T 28	20 26 46	6°37'56	6♉29	6° 3	21° 2	5°32	21°21	25°25	28°48	25°31	18°36	7°R53	8° 0	7° 0	29° 9	T 28
W29	20 30 43	7°35'13	20°20	8°13	22° 6	5°28	21°14	25°29	28°46	25°31	18°34	7°D53	7°57	7° 7	29° 9	W29
T 30	20 34 39	8°32'29	4♊31	10°22	23° 9	5°23	21° 7	25°33	28°45	25°32	18°33	7°53	7°54	7°13	29° 9	T 30
F 31	20 38 36	9♌29'47	19♊ 2	12♌31	24♍13	5♓17	21♑ 0	25♉37	28♓44	25♎33	18♒31	7♌53	7♌50	7♑20	29°R 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n50	9n57	5s14	19n33	3s 9	16n16	2n 1	14s 7	4s 0	21s 0	0n 2	16n17	2s13	1s 6	0s48	8s23	1n28	18s 9	3s20	18n 6	17n46	20s14	11n39	0n44
T 2	22 45	14 3	5 0	19 48	3 1	15 53	2 0	14 5	4 3	21 1	0 2	16 19	2 13	1 6	0 48	8 23	1 28	18 9	3 20	18 7	17 47	20 14	11 40	0 44
F 3	22 40	17 22	4 27	20 3	2 52	15 30	1 58	14 4	4 7	21 3	0 2	16 20	2 13	1 6	0 48	8 23	1 28	18 10	3 20	18 8	17 48	20 15	11 40	0 44
S 4	22 34	19 36	3 35	20 18	2 42	15 6	1 57	14 3	4 11	21 4	0 2	16 21	2 13	1 7	0 48	8 23	1 28	18 10	3 20	18 8	17 49	20 15	11 41	0 44
S 5	22 28	20 27	2 27	20 32	2 32	14 42	1 56	14 2	4 15	21 5	0 2	16 22	2 14	1 7	0 48	8 23	1 28	18 10	3 20	18 9	17 50	20 16	11 41	0 44
M 6	22 22	19 48	1 9	20 47	2 22	14 17	1 54	14 1	4 19	21 7	0 2	16 24	2 14	1 7	0 48	8 23	1 28	18 11	3 21	18 9	17 50	20 16	11 41	0 44
T 7	22 15	17 45	0n13	21 1	2 11	13 53	1 53	14 0	4 23	21 8	0 1	16 25	2 14	1 7	0 48	8 23	1 28	18 11	3 21	18 10	17 51	20 17	11 42	0 44
W 8	22 8	14 34	1 33	21 14	2 0	13 28	1 51	14 0	4 27	21 10	0 1	16 26	2 14	1 7	0 48	8 23	1 28	18 12	3 21	18 9	17 52	20 17	11 42	0 44
T 9	22 0	10 36	2 44	21 27	1 49	13 2	1 49	14 0	4 31	21 11	0 1	16 27	2 14	1 7	0 48	8 23	1 27	18 12	3 21	18 9	17 53	20 18	11 43	0 44
F 10	21 53	6 11	3 44	21 39	1 37	12 37	1 47	14 0	4 35	21 13	0 1	16 28	2 14	1 7	0 48	8 24	1 27	18 13	3 21	18 9	17 54	20 18	11 43	0 44
S 11	21 44	1 36	4 30	21 50	1 25	12 11	1 45	14 1	4 39	21 14	0 1	16 30	2 15	1 7	0 48	8 24	1 27	18 13	3 21	18 9	17 55	20 19	11 43	0 44
S 12	21 36	2s54	5 0	22 0	1 14	11 45	1 43	14 1	4 43	21 15	0 1	16 31	2 15	1 8	0 48	8 24	1 27	18 14	3 21	18 8	17 55	20 19	11 44	0 44
M13	21 26	7 10	5 15	22 8	1 2	11 18	1 41	14 2	4 47	21 17	0 1	16 32	2 15	1 8	0 48	8 24	1 27	18 14	3 22	18 8	17 56	20 20	11 44	0 44
T 14	21 17	11 1	5 14	22 15	0 50	10 52	1 38	14 4	4 51	21 18	0 1	16 33	2 15	1 8	0 48	8 24	1 27	18 15	3 22	18 9	17 57	20 20	11 44	0 44
W15	21 7	14 22	5 0	22 21	0 38	10 25	1 36	14 5	4 55	21 20	0 0	16 34	2 15	1 8	0 48	8 24	1 27	18 15	3 22	18 9	17 58	20 21	11 45	0 44
T 16	20 57	17 4	4 33	22 24	0 26	9 58	1 33	14 7	4 59	21 21	0 0	16 35	2 15	1 9	0 48	8 24	1 27	18 16	3 22	18 10	17 59	20 21	11 45	0 44
F 17	20 47	19 2	3 54	22 25	0 14	9 30	1 31	14 9	5 3	21 22	0 0	16 36	2 16	1 9	0 48	8 24	1 27	18 17	3 22	18 10	18 0	20 22	11 45	0 44
S 18	20 36	20 10	3 5	22 25	0 3	9 3	1 28	14 11	5 7	21 24	0s 0	16 37	2 16	1 9	0 48	8 25	1 27	18 17	3 22	18 10	18 0	20 22	11 45	0 44
S 19	20 25	20 25	2 9	22 22	0n 9	8 35	1 25	14 14	5 12	21 25	0 0	16 38	2 16	1 10	0 48	8 25	1 27	18 18	3 22	18 11	18 1	20 22	11 45	0 44
M20	20 13	19 45	1 6	22 16	0 19	8 8	1 22	14 16	5 16	21 27	0 0	16 39	2 16	1 10	0 48	8 25	1 27	18 18	3 22	18 11	18 2	20 23	11 46	0 44
T 21	20 1	18 12	0 0	22 9	0 30	7 40	1 19	14 19	5 20	21 28	0 0	16 40	2 16	1 10	0 48	8 25	1 27	18 19	3 23	18 11	18 3	20 23	11 46	0 44
W22	19 49	15 49	1s 6	21 58	0 40	7 12	1 15	14 23	5 24	21 29	0 1	16 41	2 16	1 11	0 48	8 25	1 27	18 19	3 23	18 11	18 4	20 24	11 46	0 44
T 23	19 37	12 43	2 10	21 45	0 49	6 43	1 12	14 26	5 28	21 31	0 1	16 41	2 17	1 11	0 48	8 26	1 27	18 20	3 23	18 11	18 4	20 24	11 46	0 44
F 24	19 24	9 1	3 9	21 29	0 58	6 15	1 8	14 30	5 32	21 32	0 1	16 42	2 17	1 11	0 49	8 26	1 27	18 20	3 23	18 11	18 5	20 25	11 46	0 44
S 25	19 11	4 52	4 0	21 11	1 6	5 47	1 5	14 34	5 35	21 33	0 1	16 43	2 17	1 12	0 49	8 26	1 27	18 21	3 23	18 10	18 6	20 25	11 46	0 44
S 26	18 57	0 26	4 41	20 51	1 14	5 18	1 1	14 38	5 39	21 34	0 1	16 44	2 17	1 12	0 49	8 26	1 27	18 21	3 23	18 10	18 7	20 26	11 46	0 44
M27	18 43	4n 7	5 7	20 27	1 21	4 49	0 57	14 43	5 43	21 36	0 1	16 45	2 17	1 13	0 49	8 27	1 27	18 22	3 23	18 10	18 8	20 26	11 46	0 44
T 28	18 29	8 35	5 18	20 2	1 27	4 21	0 53	14 48	5 47	21 37	0 1	16 45	2 18	1 13	0 49	8 27	1 27	18 22	3 23	18 10	18 9	20 26	11 46	0 43
W29	18 15	12 43	5 10	19 34	1 32	3 52	0 49	14 53	5 51	21 38	0 1	16 46	2 18	1 14	0 49	8 27	1 27	18 23	3 23	18 10	18 9	20 27	11 46	0 43
T 30	18 0	16 14	4 44	19 4	1 37	3 23	0 45	14 58	5 54	21 39	0 2	16 47	2 18	1 14	0 49	8 28	1 27	18 23	3 24	18 10	18 10	20 27	11 46	0 43
F 31	17n45	18n51	3s59	18n32	1n40	2n54	0n40	15s 3	5s58	21s41	0s 2	16n47	2s18	1s15	0s49	8s28	1n27	18s24	3s24	18n10	18n11	20s28	11n46	0n43

Julian Day Number = 2913758.5, Delta T = 01h27m27s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°27'59, Lahiri = 41°34'59

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

AUGUST 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 32	10♌27'04	3♋48	14♌38	25♍16	5°R11	20°R53	25♉40	28°R43	25♎34	18°R30	7♌53	7♌47	7♑27	29°R 9	S 1
S 2	20 46 29	11°24'22	18°44	16°44	26°19	5♓ 4	20♑46	25°44	28♓41	25°35	18♒29	7°53	7°44	7°33	29♈ 9	S 2
M 3	20 50 25	12°21'41	3♌41	18°48	27°21	4°56	20°39	25°48	28°40	25°35	18°27	7°R54	7°41	7°40	29° 9	M 3
T 4	20 54 22	13°18'59	18°33	20°52	28°24	4°47	20°33	25°51	28°38	25°36	18°26	7°53	7°38	7°47	29° 9	T 4
W 5	20 58 18	14°16'18	3♍11	22°53	29°26	4°38	20°26	25°54	28°37	25°37	18°24	7°53	7°35	7°53	29° 8	W 5
T 6	21 2 15	15°13'37	17°29	24°53	0♎28	4°28	20°20	25°58	28°35	25°38	18°23	7°52	7°31	8° 0	29° 8	T 6
F 7	21 6 12	16°10'56	1♎23	26°52	1°29	4°17	20°14	26° 1	28°34	25°39	18°22	7°51	7°28	8° 7	29° 8	F 7
S 8	21 10 8	17° 8'15	14°52	28°48	2°30	4° 6	20° 7	26° 4	28°32	25°40	18°20	7°50	7°25	8°13	29° 7	S 8
S 9	21 14 5	18° 5'35	27°56	0♍43	3°31	3°54	20° 1	26° 7	28°31	25°41	18°19	7°50	7°22	8°20	29° 7	S 9
M10	21 18 1	19° 2'54	10♏37	2°36	4°32	3°42	19°55	26°10	28°29	25°42	18°17	7°49	7°19	8°27	29° 7	M10
T 11	21 21 58	20° 0'14	22°59	4°27	5°32	3°29	19°50	26°12	28°27	25°44	18°16	7°D49	7°15	8°33	29° 6	T 11
W12	21 25 54	20°57'34	5♐ 5	6°17	6°32	3°16	19°44	26°15	28°26	25°45	18°14	7°49	7°12	8°40	29° 5	W12
T 13	21 29 51	21°54'54	17° 2	8° 5	7°31	3° 2	19°39	26°18	28°24	25°46	18°13	7°50	7° 9	8°47	29° 5	T 13
F 14	21 33 47	22°52'15	28°52	9°51	8°31	2°48	19°33	26°20	28°22	25°47	18°12	7°51	7° 6	8°53	29° 4	F 14
S 15	21 37 44	23°49'36	10♑41	11°35	9°29	2°33	19°28	26°23	28°20	25°48	18°10	7°53	7° 3	9° 0	29° 3	S 15
S 16	21 41 41	24°46'57	22°32	13°18	10°28	2°18	19°23	26°25	28°18	25°50	18° 9	7°54	7° 0	9° 7	29° 3	S 16
M17	21 45 37	25°44'19	4♒29	14°58	11°26	2° 3	19°18	26°27	28°17	25°51	18° 7	7°R55	6°56	9°13	29° 2	M17
T 18	21 49 34	26°41'42	16°34	16°37	12°23	1°48	19°13	26°29	28°15	25°52	18° 6	7°54	6°53	9°20	29° 1	T 18
W19	21 53 30	27°39'05	28°50	18°15	13°20	1°32	19° 9	26°31	28°13	25°53	18° 5	7°53	6°50	9°27	29° 0	W19
T 20	21 57 27	28°36'29	11♓17	19°50	14°17	1°16	19° 4	26°33	28°11	25°55	18° 3	7°51	6°47	9°33	28°59	T 20
F 21	22 1 23	29°33'53	23°57	21°24	15°13	1° 0	19° 0	26°35	28° 9	25°56	18° 2	7°48	6°44	9°40	28°58	F 21
S 22	22 5 20	0♍31'19	6♈51	22°56	16° 9	0°44	18°56	26°37	28° 7	25°58	18° 0	7°45	6°40	9°47	28°57	S 22
S 23	22 9 16	1°28'45	19°58	24°26	17° 4	0°27	18°52	26°38	28° 5	25°59	17°59	7°42	6°37	9°53	28°56	S 23
M24	22 13 13	2°26'13	3♉20	25°55	17°59	0°11	18°48	26°40	28° 3	26° 1	17°58	7°39	6°34	10° 0	28°55	M24
T 25	22 17 10	3°23'41	16°56	27°22	18°53	29♒55	18°44	26°41	28° 1	26° 2	17°56	7°37	6°31	10° 7	28°53	T 25
W26	22 21 6	4°21'11	0♊45	28°47	19°47	29°39	18°41	26°43	27°58	26° 4	17°55	7°D36	6°28	10°13	28°52	W26
T 27	22 25 3	5°18'43	14°48	0♎10	20°40	29°23	18°38	26°44	27°56	26° 5	17°54	7°36	6°25	10°20	28°51	T 27
F 28	22 28 59	6°16'15	29° 4	1°32	21°32	29° 7	18°35	26°45	27°54	26° 7	17°52	7°37	6°21	10°27	28°49	F 28
S 29	22 32 56	7°13'49	13♋29	2°51	22°24	28°51	18°32	26°46	27°52	26° 8	17°51	7°38	6°18	10°33	28°48	S 29
S 30	22 36 52	8°11'24	28° 1	4° 9	23°15	28°36	18°29	26°47	27°50	26°10	17°50	7°40	6°15	10°40	28°47	S 30
M31	22 40 49	9♍ 9'00	12♌36	5♎25	24♎ 6	28♒21	18♑26	26♉48	27♓48	26♎11	17♒48	7°R40	6♌12	10♑47	28♈45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n30	20n15	2s58	17n59	1n43	2n25	0n36	15s 9	6s 1	21s42	0s 2	16n48	2s18	1s15	0s49	8s28	1n26	18s24	3s24	18n10	18n12	20s28	11n46	0n43
S 2	17 14	20 15	1 44	17 23	1 45	1 56	0 31	15 15	6 5	21 43	0 2	16 49	2 19	1 16	0 49	8 29	1 26	18 25	3 24	18 10	18 13	20 28	11 46	0 43
M 3	16 59	18 49	0 23	16 46	1 47	1 27	0 27	15 21	6 8	21 44	0 2	16 49	2 19	1 17	0 49	8 29	1 26	18 26	3 24	18 10	18 13	20 29	11 46	0 43
T 4	16 42	16 6	0n59	16 8	1 47	0 58	0 22	15 27	6 11	21 45	0 2	16 50	2 19	1 17	0 49	8 29	1 26	18 26	3 24	18 10	18 14	20 29	11 46	0 43
W 5	16 26	12 23	2 16	15 29	1 47	0 29	0 17	15 33	6 14	21 46	0 2	16 51	2 19	1 18	0 49	8 30	1 26	18 27	3 24	18 10	18 15	20 30	11 46	0 43
T 6	16 10	8 1	3 23	14 49	1 46	0 0	0 12	15 40	6 17	21 47	0 2	16 51	2 19	1 18	0 49	8 30	1 26	18 27	3 24	18 10	18 16	20 30	11 46	0 43
F 7	15 53	3 22	4 15	14 7	1 45	0s29	0 7	15 46	6 20	21 48	0 3	16 52	2 20	1 19	0 49	8 31	1 26	18 28	3 24	18 11	18 17	20 30	11 46	0 43
S 8	15 36	1s19	4 52	13 25	1 43	0 58	0 2	15 53	6 23	21 49	0 3	16 52	2 20	1 20	0 49	8 31	1 26	18 28	3 24	18 11	18 17	20 31	11 46	0 43
S 9	15 18	5 48	5 12	12 43	1 40	1 27	0s 4	16 0	6 25	21 50	0 3	16 53	2 20	1 20	0 49	8 31	1 26	18 29	3 25	18 11	18 18	20 31	11 45	0 43
M10	15 1	9 53	5 17	11 59	1 37	1 56	0 9	16 6	6 28	21 51	0 3	16 53	2 20	1 21	0 49	8 32	1 26	18 29	3 25	18 11	18 19	20 31	11 45	0 43
T 11	14 43	13 27	5 6	11 16	1 33	2 25	0 15	16 13	6 30	21 52	0 3	16 53	2 21	1 22	0 49	8 32	1 26	18 30	3 25	18 11	18 20	20 32	11 45	0 43
W12	14 25	16 22	4 42	10 32	1 29	2 53	0 20	16 20	6 32	21 53	0 3	16 54	2 21	1 22	0 49	8 33	1 26	18 30	3 25	18 11	18 21	20 32	11 45	0 43
T 13	14 6	18 34	4 6	9 47	1 24	3 22	0 26	16 27	6 34	21 54	0 3	16 54	2 21	1 23	0 49	8 33	1 26	18 31	3 25	18 11	18 21	20 32	11 44	0 43
F 14	13 48	19 56	3 20	9 3	1 19	3 51	0 32	16 34	6 36	21 55	0 3	16 55	2 21	1 24	0 49	8 34	1 26	18 31	3 25	18 11	18 22	20 33	11 44	0 43
S 15	13 29	20 26	2 25	8 18	1 13	4 19	0 38	16 41	6 38	21 56	0 4	16 55	2 21	1 25	0 49	8 34	1 26	18 32	3 25	18 10	18 23	20 33	11 44	0 43
S 16	13 10	20 1	1 24	7 34	1 7	4 48	0 44	16 48	6 39	21 57	0 4	16 55	2 22	1 25	0 49	8 35	1 26	18 32	3 25	18 10	18 24	20 33	11 44	0 43
M17	12 51	18 42	0 19	6 49	1 1	5 16	0 50	16 54	6 41	21 58	0 4	16 56	2 22	1 26	0 49	8 35	1 26	18 33	3 25	18 10	18 25	20 34	11 43	0 43
T 18	12 32	16 31	0s48	6 5	0 54	5 44	0 57	17 1	6 42	21 58	0 4	16 56	2 22	1 27	0 49	8 36	1 26	18 33	3 25	18 10	18 25	20 34	11 43	0 43
W19	12 12	13 34	1 53	5 20	0 47	6 12	1 3	17 8	6 43	21 59	0 4	16 56	2 22	1 28	0 49	8 36	1 26	18 34	3 25	18 10	18 26	20 34	11 43	0 43
T 20	11 53	9 58	2 54	4 36	0 39	6 40	1 10	17 14	6 44	22 0	0 4	16 56	2 23	1 28	0 49	8 37	1 26	18 34	3 25	18 11	18 27	20 35	11 42	0 43
F 21	11 33	5 52	3 47	3 52	0 31	7 8	1 16	17 20	6 44	22 1	0 4	16 56	2 23	1 29	0 49	8 37	1 26	18 35	3 25	18 12	18 28	20 35	11 42	0 43
S 22	11 13	1 26	4 30	3 9	0 23	7 35	1 23	17 27	6 45	22 1	0 4	16 57	2 23	1 30	0 49	8 38	1 26	18 35	3 25	18 12	18 29	20 35	11 41	0 43
S 23	10 52	3n 8	4 59	2 25	0 15	8 3	1 30	17 33	6 45	22 2	0 5	16 57	2 23	1 31	0 49	8 38	1 26	18 36	3 26	18 13	18 29	20 36	11 41	0 42
M24	10 32	7 37	5 13	1 43	0 6	8 30	1 37	17 38	6 45	22 3	0 5	16 57	2 23	1 32	0 49	8 39	1 26	18 36	3 26	18 14	18 30	20 36	11 40	0 42
T 25	10 12	11 49	5 10	1 0	0s 3	8 57	1 44	17 44	6 45	22 3	0 5	16 57	2 24	1 33	0 49	8 39	1 26	18 37	3 26	18 14	18 31	20 36	11 40	0 42
W26	9 51	15 27	4 49	0 18	0 12	9 24	1 51	17 49	6 44	22 4	0 5	16 57	2 24	1 33	0 49	8 40	1 26	18 37	3 26	18 15	18 32	20 37	11 40	0 42
T 27	9 30	18 16	4 10	0s23	0 21	9 50	1 58	17 55	6 44	22 4	0 5	16 57	2 24	1 34	0 49	8 41	1 26	18 38	3 26	18 15	18 33	20 37	11 39	0 42
F 28	9 9	20 0	3 16	1 4	0 30	10 17	2 5	17 59	6 43	22 5	0 5	16 57	2 24	1 35	0 49	8 41	1 25	18 38	3 26	18 14	18 33	20 37	11 38	0 42
S 29	8 48	20 28	2 9	1 44	0 40	10 43	2 13	18 4	6 42	22 5	0 5	16 57	2 25	1 36	0 49	8 42	1 25	18 39	3 26	18 14	18 34	20 37	11 38	0 42
S 30	8 27	19 33	0 53	2 24	0 50	11 9	2 20	18 8	6 41	22 6	0 5	16 57	2 25	1 37	0 49	8 42	1 25	18 39	3 26	18 14	18 35	20 38	11 37	0 42
M31	8n 5	17n20	0n27	3s 3	0s59	11s35	2s28	18s12	6s39	22s 6	0s 5	16n57	2s25	1s38	0s49	8s43	1n25	18s40	3s26	18n14	18n36	20s38	11n37	0n42

Julian Day Number = 2913789.5, Delta T = 01h27m27s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'03, Lahiri = 41°35'03

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

SEPTEMBER 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 45	10♍ 6'38	27♌ 8	6♎38	24♎56	28°R 6	18°R24	26♉48	27°R45	26♎13	17°R47	7°R39	6♌ 9	10♑53	28°R44	T 1
W 2	22 48 42	11° 4'16	11♍31	7°50	25°45	27♒52	18♑22	26°49	27♓43	26°15	17♒46	7♌36	6° 6	11° 0	28♈42	W 2
T 3	22 52 39	12° 1'56	25°40	8°59	26°34	27°38	18°20	26°49	27°41	26°16	17°44	7°31	6° 2	11° 7	28°40	T 3
F 4	22 56 35	12°59'37	9♎30	10° 6	27°22	27°24	18°18	26°50	27°39	26°18	17°43	7°26	5°59	11°13	28°39	F 4
S 5	23 0 32	13°57'18	22°58	11°11	28° 9	27°12	18°16	26°50	27°36	26°20	17°42	7°20	5°56	11°20	28°37	S 5
S 6	23 4 28	14°55'01	6♏ 2	12°13	28°55	26°59	18°15	26°50	27°34	26°22	17°41	7°15	5°53	11°27	28°35	S 6
M 7	23 8 25	15°52'45	18°45	13°13	29°41	26°47	18°13	26°R50	27°32	26°23	17°40	7°10	5°50	11°33	28°34	M 7
T 8	23 12 21	16°50'30	1♐ 8	14°10	0♏25	26°36	18°12	26°50	27°29	26°25	17°38	7° 7	5°46	11°40	28°32	T 8
W 9	23 16 18	17°48'16	13°15	15° 4	1° 9	26°26	18°11	26°50	27°27	26°27	17°37	7°D 6	5°43	11°47	28°30	W 9
T 10	23 20 14	18°46'03	25°11	15°56	1°52	26°16	18°11	26°50	27°25	26°29	17°36	7° 6	5°40	11°53	28°28	T 10
F 11	23 24 11	19°43'51	7♑ 2	16°44	2°33	26° 7	18°10	26°49	27°22	26°31	17°35	7° 7	5°37	12° 0	28°26	F 11
S 12	23 28 7	20°41'40	18°51	17°28	3°14	25°59	18°10	26°49	27°20	26°33	17°34	7° 9	5°34	12° 6	28°24	S 12
S 13	23 32 4	21°39'30	0♒44	18° 9	3°54	25°51	18°D10	26°48	27°17	26°35	17°33	7°10	5°31	12°13	28°22	S 13
M14	23 36 1	22°37'21	12°46	18°47	4°32	25°44	18°10	26°47	27°15	26°36	17°31	7°R10	5°27	12°20	28°20	M14
T 15	23 39 57	23°35'14	25° 0	19°20	5°10	25°38	18°10	26°47	27°13	26°38	17°30	7° 8	5°24	12°26	28°18	T 15
W16	23 43 54	24°33'08	7♓28	19°49	5°46	25°33	18°10	26°46	27°10	26°40	17°29	7° 5	5°21	12°33	28°16	W16
T 17	23 47 50	25°31'03	20°13	20°13	6°21	25°28	18°11	26°45	27° 8	26°42	17°28	6°59	5°18	12°40	28°14	T 17
F 18	23 51 47	26°29'00	3♈14	20°33	6°54	25°24	18°12	26°44	27° 6	26°44	17°27	6°51	5°15	12°46	28°12	F 18
S 19	23 55 43	27°26'58	16°31	20°48	7°27	25°21	18°13	26°42	27° 3	26°46	17°26	6°43	5°11	12°53	28° 9	S 19
S 20	23 59 40	28°24'58	0♉ 3	20°57	7°58	25°19	18°14	26°41	27° 1	26°48	17°25	6°34	5° 8	13° 0	28° 7	S 20
M21	0 3 36	29°22'59	13°46	21°R 1	8°27	25°18	18°15	26°40	26°58	26°50	17°24	6°27	5° 5	13° 6	28° 5	M21
T 22	0 7 33	0♎21'02	27°38	20°58	8°55	25°D17	18°17	26°38	26°56	26°52	17°23	6°21	5° 2	13°13	28° 3	T 22
W23	0 11 30	1°19'08	11♊37	20°50	9°22	25°17	18°18	26°37	26°54	26°54	17°22	6°17	4°59	13°20	28° 0	W23
T 24	0 15 26	2°17'15	25°41	20°36	9°46	25°18	18°20	26°35	26°51	26°56	17°21	6°15	4°56	13°26	27°58	T 24
F 25	0 19 23	3°15'24	9♋49	20°15	10°10	25°20	18°22	26°33	26°49	26°58	17°20	6°D15	4°52	13°33	27°56	F 25
S 26	0 23 19	4°13'35	23°59	19°47	10°31	25°23	18°25	26°31	26°46	27° 0	17°20	6°16	4°49	13°40	27°53	S 26
S 27	0 27 16	5°11'48	8♌ 9	19°14	10°51	25°27	18°27	26°29	26°44	27° 3	17°19	6°R16	4°46	13°46	27°51	S 27
M28	0 31 12	6°10'03	22°19	18°34	11° 8	25°31	18°30	26°27	26°42	27° 5	17°18	6°15	4°43	13°53	27°48	M28
T 29	0 35 9	7° 8'19	6♍26	17°49	11°24	25°36	18°33	26°25	26°39	27° 7	17°17	6°12	4°40	14° 0	27°46	T 29
W30	0 39 5	8♎ 6'38	20♍25	16♎58	11♏38	25♒42	18♑36	26♉23	26♓37	27♎ 9	17♒16	6♌ 6	4♌37	14♑ 6	27♈43	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n44	14n 1	1n45	3s41	1s 9	12s 0	2s36	18s16	6s38	22s 7	0s 6	16n57	2s25	1s39	0s49	8s44	1n25	18s40	3s26	18n14	18n36	20s38	11n36	0n42
W 2	7 22	9 53	2 55	4 18	1 19	12 25	2 43	18 20	6 36	22 7	0 6	16 57	2 26	1 40	0 49	8 44	1 25	18 40	3 26	18 15	18 37	20 39	11 36	0 42
T 3	7 0	5 16	3 52	4 55	1 29	12 50	2 51	18 23	6 34	22 7	0 6	16 57	2 26	1 40	0 49	8 45	1 25	18 41	3 26	18 16	18 38	20 39	11 35	0 42
F 4	6 38	0 29	4 35	5 30	1 40	13 15	2 59	18 25	6 32	22 8	0 6	16 57	2 26	1 41	0 49	8 45	1 25	18 41	3 26	18 17	18 39	20 39	11 34	0 42
S 5	6 16	4s12	5 1	6 5	1 50	13 39	3 7	18 28	6 30	22 8	0 6	16 56	2 26	1 42	0 49	8 46	1 25	18 42	3 26	18 19	18 40	20 39	11 34	0 42
S 6	5 54	8 32	5 11	6 38	2 0	14 3	3 15	18 30	6 28	22 8	0 6	16 56	2 26	1 43	0 49	8 47	1 25	18 42	3 26	18 20	18 40	20 40	11 33	0 42
M 7	5 32	12 23	5 5	7 11	2 10	14 27	3 23	18 32	6 25	22 9	0 6	16 56	2 27	1 44	0 50	8 47	1 25	18 43	3 26	18 21	18 41	20 40	11 32	0 42
T 8	5 10	15 36	4 44	7 42	2 20	14 50	3 31	18 33	6 22	22 9	0 6	16 56	2 27	1 45	0 50	8 48	1 25	18 43	3 26	18 22	18 42	20 40	11 32	0 42
W 9	4 47	18 4	4 12	8 12	2 30	15 13	3 39	18 34	6 20	22 9	0 6	16 56	2 27	1 46	0 50	8 49	1 25	18 43	3 26	18 22	18 43	20 40	11 31	0 42
T 10	4 25	19 43	3 28	8 41	2 40	15 36	3 48	18 35	6 17	22 9	0 6	16 55	2 27	1 47	0 50	8 49	1 25	18 44	3 26	18 22	18 43	20 41	11 30	0 42
F 11	4 2	20 29	2 36	9 9	2 50	15 58	3 56	18 35	6 14	22 10	0 7	16 55	2 28	1 48	0 50	8 50	1 25	18 44	3 26	18 22	18 44	20 41	11 30	0 42
S 12	3 40	20 21	1 38	9 34	2 59	16 20	4 4	18 35	6 10	22 10	0 7	16 55	2 28	1 49	0 50	8 51	1 25	18 44	3 26	18 22	18 45	20 41	11 29	0 42
S 13	3 17	19 17	0 35	9 59	3 9	16 42	4 13	18 34	6 7	22 10	0 7	16 54	2 28	1 50	0 50	8 52	1 25	18 45	3 26	18 21	18 46	20 41	11 28	0 41
M14	2 54	17 21	0s30	10 21	3 18	17 3	4 21	18 33	6 4	22 10	0 7	16 54	2 28	1 51	0 50	8 52	1 25	18 45	3 27	18 21	18 47	20 41	11 27	0 41
T 15	2 32	14 36	1 35	10 42	3 26	17 23	4 30	18 32	6 0	22 10	0 7	16 54	2 28	1 52	0 50	8 53	1 25	18 46	3 27	18 22	18 47	20 42	11 27	0 41
W16	2 9	11 8	2 36	11 1	3 35	17 44	4 38	18 31	5 57	22 10	0 7	16 53	2 29	1 53	0 50	8 54	1 25	18 46	3 27	18 23	18 48	20 42	11 26	0 41
T 17	1 46	7 5	3 31	11 17	3 43	18 3	4 47	18 29	5 53	22 10	0 7	16 53	2 29	1 53	0 50	8 54	1 25	18 46	3 27	18 24	18 49	20 42	11 25	0 41
F 18	1 23	2 38	4 16	11 32	3 50	18 22	4 55	18 26	5 49	22 10	0 7	16 52	2 29	1 54	0 50	8 55	1 25	18 47	3 27	18 26	18 50	20 42	11 24	0 41
S 19	1 0	2n 1	4 48	11 43	3 57	18 41	5 4	18 24	5 45	22 10	0 7	16 52	2 29	1 55	0 50	8 56	1 25	18 47	3 27	18 28	18 50	20 42	11 23	0 41
S 20	0 38	6 39	5 4	11 53	4 3	18 59	5 12	18 21	5 41	22 10	0 7	16 51	2 30	1 56	0 50	8 57	1 25	18 47	3 27	18 30	18 51	20 43	11 22	0 41
M21	0 15	11 1	5 4	11 59	4 8	19 17	5 21	18 18	5 37	22 10	0 7	16 51	2 30	1 57	0 50	8 57	1 25	18 48	3 27	18 32	18 52	20 43	11 22	0 41
T 22	0s 8	14 51	4 46	12 2	4 13	19 34	5 29	18 14	5 33	22 10	0 8	16 50	2 30	1 58	0 50	8 58	1 25	18 48	3 27	18 34	18 53	20 43	11 21	0 41
W23	0 31	17 53	4 10	12 2	4 16	19 51	5 38	18 10	5 29	22 10	0 8	16 50	2 30	1 59	0 50	8 59	1 25	18 48	3 27	18 34	18 53	20 43	11 20	0 41
T 24	0 54	19 53	3 20	11 59	4 18	20 7	5 46	18 6	5 25	22 9	0 8	16 49	2 30	2 0	0 50	8 59	1 25	18 48	3 27	18 35	18 54	20 43	11 19	0 41
F 25	1 17	20 38	2 17	11 52	4 19	20 22	5 55	18 1	5 21	22 9	0 8	16 48	2 31	2 1	0 50	9 0	1 25	18 49	3 27	18 35	18 55	20 43	11 18	0 41
S 26	1 40	20 5	1 5	11 41	4 19	20 37	6 3	17 56	5 17	22 9	0 8	16 48	2 31	2 2	0 50	9 1	1 25	18 49	3 27	18 35	18 56	20 44	11 17	0 41
S 27	2 3	18 16	0n10	11 26	4 17	20 51	6 11	17 51	5 13	22 9	0 8	16 47	2 31	2 3	0 49	9 2	1 25	18 49	3 27	18 35	18 56	20 44	11 16	0 41
M28	2 26	15 19	1 25	11 8	4 13	21 4	6 19	17 46	5 8	22 8	0 8	16 47	2 31	2 4	0 49	9 2	1 25	18 50	3 27	18 35	18 57	20 44	11 15	0 41
T 29	2 49	11 29	2 34	10 46	4 8	21 16	6 27	17 40	5 4	22 8	0 8	16 46	2 31	2 5	0 49	9 3	1 25	18 50	3 27	18 36	18 58	20 44	11 14	0 41
W30	3s12	7n 2	3n33	10s20	4s 1	21s28	6s35	17s34	5s 0	22s 8	0s 8	16n45	2s32	2s 6	0s49	9s 4	1n25	18s50	3s27	18n37	18n59	20s44	11n13	0n40

Julian Day Number = 2913820.5, Delta T = 01h27m28s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'07, Lahiri = 41°35'08

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

OCTOBER 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 2	9♎ 4'58	4♎14	16°R 3	11♏50	25♒49	18♑39	26°R20	26°R35	27♎11	17°R16	5°R57	4♌33	14♑13	27°R41	T 1
F 2	0 46 59	10° 3'20	17°48	15♎ 5	12° 0	25°56	18°42	26♑18	26♓32	27°13	17♒15	5♌47	4°30	14°20	27♈38	F 2
S 3	0 50 55	11° 1'44	1♏ 5	14° 4	12° 8	26° 4	18°46	26°15	26°30	27°15	17°14	5°36	4°27	14°26	27°36	S 3
S 4	0 54 52	12° 0'10	14° 3	13° 1	12°14	26°13	18°49	26°13	26°28	27°17	17°13	5°25	4°24	14°33	27°33	S 4
M 5	0 58 48	12°58'37	26°42	12° 0	12°17	26°23	18°53	26°10	26°26	27°20	17°13	5°16	4°21	14°40	27°31	M 5
T 6	1 2 45	13°57'06	9♐ 4	11° 0	12°R18	26°34	18°57	26° 7	26°23	27°22	17°12	5° 8	4°17	14°46	27°28	T 6
W 7	1 6 41	14°55'36	21°10	10° 3	12°17	26°45	19° 2	26° 4	26°21	27°24	17°11	5° 3	4°14	14°53	27°26	W 7
T 8	1 10 38	15°54'08	3♑ 5	9°11	12°13	26°57	19° 6	26° 1	26°19	27°26	17°11	5° 0	4°11	14°59	27°23	T 8
F 9	1 14 34	16°52'42	14°55	8°25	12° 7	27°10	19°11	25°58	26°17	27°28	17°10	5°D 0	4° 8	15° 6	27°20	F 9
S 10	1 18 31	17°51'17	26°44	7°46	11°58	27°23	19°15	25°55	26°14	27°31	17°10	5° 0	4° 5	15°13	27°18	S 10
S 11	1 22 27	18°49'54	8♒38	7°15	11°47	27°38	19°20	25°52	26°12	27°33	17° 9	5°R 0	4° 2	15°19	27°15	S 11
M12	1 26 24	19°48'32	20°42	6°54	11°34	27°52	19°25	25°48	26°10	27°35	17° 9	4°59	3°58	15°26	27°12	M12
T 13	1 30 21	20°47'12	3♓ 1	6°42	11°18	28° 8	19°31	25°45	26° 8	27°37	17° 8	4°56	3°55	15°33	27°10	T 13
W14	1 34 17	21°45'54	15°38	6°D40	11° 0	28°24	19°36	25°41	26° 6	27°39	17° 8	4°50	3°52	15°39	27° 7	W14
T 15	1 38 14	22°44'37	28°36	6°47	10°40	28°41	19°42	25°38	26° 4	27°42	17° 7	4°42	3°49	15°46	27° 4	T 15
F 16	1 42 10	23°43'22	11♈57	7° 5	10°18	28°58	19°47	25°34	26° 2	27°44	17° 7	4°32	3°46	15°53	27° 2	F 16
S 17	1 46 7	24°42'09	25°37	7°33	9°53	29°16	19°53	25°30	26° 0	27°46	17° 7	4°20	3°43	15°59	26°59	S 17
S 18	1 50 3	25°40'58	9♉34	8°10	9°26	29°35	19°59	25°27	25°58	27°48	17° 6	4° 8	3°39	16° 6	26°56	S 18
M19	1 54 0	26°39'49	23°44	8°55	8°58	29°54	20° 5	25°23	25°56	27°51	17° 6	3°57	3°36	16°13	26°54	M19
T 20	1 57 56	27°38'43	8♊ 1	9°49	8°27	0♓14	20°12	25°19	25°54	27°53	17° 6	3°48	3°33	16°19	26°51	T 20
W21	2 1 53	28°37'38	22°20	10°51	7°56	0°34	20°18	25°15	25°52	27°55	17° 6	3°42	3°30	16°26	26°48	W21
T 22	2 5 50	29°36'36	6♋37	11°59	7°22	0°55	20°25	25°11	25°50	27°57	17° 5	3°38	3°27	16°33	26°46	T 22
F 23	2 9 46	0♏35'35	20°49	13°13	6°48	1°16	20°32	25° 7	25°48	27°59	17° 5	3°37	3°23	16°39	26°43	F 23
S 24	2 13 43	1°34'38	4♌54	14°33	6°13	1°38	20°39	25° 3	25°47	28° 2	17° 5	3°37	3°20	16°46	26°40	S 24
S 25	2 17 39	2°33'42	18°53	15°57	5°37	2° 1	20°46	24°59	25°45	28° 4	17° 5	3°36	3°17	16°53	26°38	S 25
M26	2 21 36	3°32'48	2♍44	17°25	5° 0	2°23	20°53	24°54	25°43	28° 6	17° 5	3°35	3°14	16°59	26°35	M26
T 27	2 25 32	4°31'57	16°27	18°57	4°23	2°47	21° 1	24°50	25°41	28° 8	17° 5	3°30	3°11	17° 6	26°32	T 27
W28	2 29 29	5°31'08	0♎ 1	20°32	3°46	3°11	21° 8	24°46	25°40	28°11	17° 5	3°23	3° 8	17°12	26°30	W28
T 29	2 33 25	6°30'21	13°26	22° 9	3°10	3°35	21°16	24°41	25°38	28°13	17°D 5	3°13	3° 4	17°19	26°27	T 29
F 30	2 37 22	7°29'36	26°38	23°48	2°34	4° 0	21°24	24°37	25°36	28°15	17° 5	3° 0	3° 1	17°26	26°24	F 30
S 31	2 41 19	8♏28'54	9♏37	25♎28	1♏58	4♓25	21♑32	24♑32	25♓35	28♎17	17♒ 5	2♌47	2♌58	17♑32	26♈22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3 s35	2n17	4n18	9 s50	3 s51	21 s39	6 s42	17 s28	4 s55	22 s 8	0 s 8	16n44	2 s32	2 s 7	0 s49	9 s 5	1n25	18 s50	3 s27	18n39	18n59	20 s44	11n12	0n40	
F 2	3 57	2 s29	4 49	9 17	3 40	21 49	6 49	17 21	4 51	22 7	0 8	16 44	2 32	2 7	0 49	9 6	1 25	18 51	3 27	18 42	19 0	20 44	11 11	0 40	
S 3	4 20	7 3	5 2	8 42	3 28	21 58	6 57	17 14	4 47	22 7	0 9	16 43	2 32	2 8	0 49	9 6	1 25	18 51	3 27	18 44	19 1	20 45	11 11	0 40	
S 4	4 43	11 10	5 0	8 4	3 13	22 7	7 3	17 7	4 43	22 6	0 9	16 42	2 32	2 9	0 49	9 7	1 25	18 51	3 27	18 47	19 2	20 45	11 10	0 40	
M 5	5 5	14 42	4 42	7 25	2 57	22 14	7 10	17 0	4 38	22 6	0 9	16 41	2 32	2 10	0 49	9 8	1 25	18 51	3 27	18 49	19 2	20 45	11 9	0 40	
T 6	5 28	17 30	4 12	6 46	2 39	22 20	7 16	16 52	4 34	22 5	0 9	16 41	2 33	2 11	0 49	9 9	1 25	18 51	3 27	18 51	19 3	20 45	11 8	0 40	
W 7	5 50	19 28	3 31	6 6	2 20	22 25	7 22	16 44	4 30	22 5	0 9	16 40	2 33	2 12	0 49	9 9	1 25	18 52	3 27	18 52	19 4	20 45	11 7	0 40	
T 8	6 13	20 33	2 41	5 28	2 1	22 29	7 28	16 36	4 25	22 4	0 9	16 39	2 33	2 13	0 49	9 10	1 25	18 52	3 27	18 53	19 5	20 45	11 6	0 40	
F 9	6 35	20 43	1 45	4 52	1 41	22 32	7 33	16 28	4 21	22 4	0 9	16 38	2 33	2 14	0 49	9 11	1 25	18 52	3 27	18 53	19 5	20 45	11 5	0 40	
S 10	6 58	19 57	0 44	4 18	1 21	22 34	7 37	16 19	4 17	22 3	0 9	16 37	2 33	2 14	0 49	9 12	1 25	18 52	3 27	18 53	19 6	20 45	11 4	0 40	
S 11	7 20	18 17	0 s19	3 47	1 1	22 35	7 42	16 10	4 13	22 3	0 9	16 36	2 33	2 15	0 49	9 13	1 25	18 52	3 27	18 53	19 7	20 45	11 3	0 40	
M12	7 42	15 48	1 22	3 21	0 41	22 34	7 45	16 1	4 8	22 2	0 9	16 35	2 34	2 16	0 49	9 13	1 25	18 52	3 27	18 53	19 8	20 46	11 2	0 40	
T 13	8 4	12 33	2 23	2 58	0 22	22 32	7 48	15 52	4 4	22 1	0 9	16 34	2 34	2 17	0 49	9 14	1 25	18 53	3 27	18 54	19 8	20 46	11 0	0 40	
W14	8 26	8 40	3 18	2 41	0 4	22 28	7 51	15 42	4 0	22 1	0 9	16 33	2 34	2 18	0 49	9 15	1 25	18 53	3 27	18 55	19 9	20 46	10 59	0 40	
T 15	8 47	4 17	4 4	2 28	0n14	22 23	7 52	15 32	3 56	22 0	0 10	16 32	2 34	2 18	0 49	9 16	1 25	18 53	3 27	18 57	19 10	20 46	10 58	0 39	
F 16	9 9	0n25	4 38	2 20	0 30	22 17	7 53	15 22	3 52	21 59	0 10	16 32	2 34	2 19	0 49	9 16	1 25	18 53	3 27	19 0	19 11	20 46	10 57	0 39	
S 17	9 30	5 13	4 57	2 18	0 44	22 9	7 54	15 12	3 48	21 58	0 10	16 31	2 34	2 20	0 49	9 17	1 25	18 53	3 27	19 3	19 11	20 46	10 56	0 39	
S 18	9 52	9 50	4 59	2 20	0 58	22 0	7 53	15 2	3 44	21 58	0 10	16 30	2 34	2 21	0 49	9 18	1 25	18 53	3 27	19 6	19 12	20 46	10 55	0 39	
M19	10 13	14 0	4 43	2 27	1 10	21 50	7 52	14 51	3 40	21 57	0 10	16 29	2 34	2 22	0 49	9 19	1 25	18 53	3 27	19 8	19 13	20 46	10 54	0 39	
T 20	10 34	17 23	4 9	2 38	1 20	21 38	7 50	14 41	3 36	21 56	0 10	16 28	2 35	2 22	0 49	9 20	1 25	18 53	3 27	19 10	19 14	20 46	10 53	0 39	
W21	10 55	19 44	3 20	2 54	1 29	21 24	7 47	14 30	3 32	21 55	0 10	16 26	2 35	2 23	0 49	9 20	1 25	18 53	3 27	19 12	19 14	20 46	10 52	0 39	
T 22	11 16	20 49	2 18	3 13	1 37	21 10	7 43	14 19	3 28	21 54	0 10	16 25	2 35	2 24	0 49	9 21	1 25	18 53	3 27	19 12	19 15	20 46	10 51	0 39	
F 23	11 36	20 34	1 7	3 36	1 43	20 54	7 38	14 8	3 24	21 53	0 10	16 24	2 35	2 24	0 49	9 22	1 25	18 53	3 27	19 13	19 16	20 46	10 50	0 39	
S 24	11 56	19 1	0n 7	4 1	1 49	20 36	7 32	13 56	3 20	21 52	0 10	16 23	2 35	2 25	0 49	9 23	1 25	18 53	3 27	19 13	19 17	20 46	10 49	0 39	
S 25	12 17	16 20	1 20	4 30	1 53	20 18	7 26	13 45	3 16	21 51	0 10	16 22	2 35	2 26	0 49	9 24	1 25	18 53	3 27	19 13	19 17	20 46	10 48	0 39	
M26	12 37	12 43	2 27	5 1	1 55	19 59	7 19	13 33	3 12	21 50	0 10	16 21	2 35	2 26	0 49	9 24	1 25	18 53	3 27	19 13	19 18	20 46	10 47	0 39	
T 27	12 57	8 28	3 26	5 34	1 57	19 39	7 11	13 21	3 9	21 49	0 10	16 20	2 35	2 27	0 49	9 25	1 25	18 53	3 27	19 14	19 19	20 46	10 46	0 38	
W28	13 16	3 51	4 12	6 8	1 58	19 17	7 2	13 9	3 5	21 48	0 11	16 19	2 35	2 28	0 49	9 26	1 25	18 53	3 27	19 16	19 19	20 46	10 45	0 38	
T 29	13 36	0 s55	4 43	6 44	1 58	18 56	6 52	12 56	3 1	21 47	0 11	16 18	2 35	2 28	0 49	9 27	1 25	18 53	3 27	19 18	19 20	20 46	10 44	0 38	
F 30	13 55	5 33	4 58	7 21	1 57	18 33	6 41	12 44	2 58	21 46	0 11	16 17	2 35	2 29	0 49	9 27	1 25	18 53	3 27	19 21	19 21	20 46	10 43	0 38	
S 31	14 s14	9 s52	4n58	7 s59	1n55	18 s11	6 s30	12 s32	2 s54	21 s45	0 s11	16n16	2 s35	2 s30	0 s49	9 s28	1n25	18 s53	3 s27	19n24	19n22	20 s46	10n42	0n38	

Julian Day Number = 2913850.5, Delta T = 01h27m29s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'11, Lahiri = 41°35'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3265
geocentric

NOVEMBER 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 15	9♏28'13	22♏21	27♎ 9	1°R24	4♓51	21♉40	24°R28	25°R33	28♎19	17♒ 5	2°R34	2♌55	17♉39	26°R19	S 1
M 2	2 49 12	10°27'34	4♐51	28°52	0♏50	5°17	21°48	24♉23	25♓32	28°22	17° 5	2♌22	2°52	17°46	26♈16	M 2
T 3	2 53 8	11°26'57	17° 6	0♏34	0°18	5°43	21°56	24°19	25°30	28°24	17° 5	2°12	2°48	17°52	26°14	T 3
W 4	2 57 5	12°26'22	29° 8	2°18	29♎48	6°10	22° 5	24°14	25°29	28°26	17° 5	2° 5	2°45	17°59	26°11	W 4
T 5	3 1 1	13°25'49	11♑ 1	4° 1	29°19	6°38	22°13	24° 9	25°28	28°28	17° 5	2° 1	2°42	18° 6	26° 9	T 5
F 6	3 4 58	14°25'17	22°49	5°45	28°52	7° 6	22°22	24° 5	25°26	28°30	17° 6	1°59	2°39	18°12	26° 6	F 6
S 7	3 8 54	15°24'48	4♒36	7°28	28°27	7°34	22°31	24° 0	25°25	28°33	17° 6	1°D59	2°36	18°19	26° 4	S 7
S 8	3 12 51	16°24'19	16°28	9°11	28° 4	8° 2	22°40	23°55	25°24	28°35	17° 6	1°R59	2°33	18°26	26° 1	S 8
M 9	3 16 48	17°23'53	28°31	10°54	27°44	8°31	22°49	23°51	25°23	28°37	17° 6	1°59	2°29	18°32	25°59	M 9
T 10	3 20 44	18°23'28	10♓50	12°36	27°25	9° 0	22°58	23°46	25°21	28°39	17° 7	1°57	2°26	18°39	25°56	T 10
W11	3 24 41	19°23'05	23°29	14°18	27° 9	9°30	23° 8	23°41	25°20	28°41	17° 7	1°52	2°23	18°46	25°54	W11
T 12	3 28 37	20°22'43	6♈33	16° 0	26°56	10° 0	23°17	23°36	25°19	28°43	17° 7	1°45	2°20	18°52	25°51	T 12
F 13	3 32 34	21°22'24	20° 2	17°41	26°45	10°30	23°27	23°31	25°18	28°45	17° 8	1°36	2°17	18°59	25°49	F 13
S 14	3 36 30	22°22'06	3♉58	19°22	26°36	11° 0	23°37	23°27	25°17	28°47	17° 8	1°25	2°14	19° 6	25°47	S 14
S 15	3 40 27	23°21'49	18°15	21° 2	26°30	11°31	23°46	23°22	25°16	28°49	17° 9	1°14	2°10	19°12	25°44	S 15
M16	3 44 23	24°21'35	2♊49	22°42	26°26	12° 2	23°56	23°17	25°15	28°51	17° 9	1° 4	2° 7	19°19	25°42	M16
T 17	3 48 20	25°21'23	17°33	24°21	26°D25	12°34	24° 6	23°12	25°15	28°54	17°10	0°56	2° 4	19°25	25°40	T 17
W18	3 52 17	26°21'13	2♋17	26° 0	26°26	13° 5	24°16	23° 7	25°14	28°56	17°10	0°50	2° 1	19°32	25°38	W18
T 19	3 56 13	27°21'05	16°57	27°38	26°30	13°37	24°27	23° 3	25°13	28°58	17°11	0°47	1°58	19°39	25°35	T 19
F 20	4 0 10	28°20'59	1♌25	29°16	26°36	14° 9	24°37	22°58	25°12	29° 0	17°12	0°D47	1°54	19°45	25°33	F 20
S 21	4 4 6	29°20'55	15°40	0♐53	26°44	14°42	24°48	22°53	25°12	29° 2	17°12	0°47	1°51	19°52	25°31	S 21
S 22	4 8 3	0♐20'53	29°39	2°30	26°54	15°15	24°58	22°48	25°11	29° 4	17°13	0°R47	1°48	19°59	25°29	S 22
M23	4 11 59	1°20'54	13♍22	4° 6	27° 7	15°47	25° 9	22°44	25°11	29° 6	17°14	0°47	1°45	20° 5	25°27	M23
T 24	4 15 56	2°20'56	26°52	5°42	27°22	16°21	25°20	22°39	25°10	29° 7	17°14	0°44	1°42	20°12	25°25	T 24
W25	4 19 52	3°21'00	10♎ 7	7°18	27°39	16°54	25°30	22°34	25°10	29° 9	17°15	0°39	1°39	20°19	25°23	W25
T 26	4 23 49	4°21'07	23°10	8°53	27°57	17°28	25°41	22°30	25° 9	29°11	17°16	0°31	1°35	20°25	25°21	T 26
F 27	4 27 46	5°21'15	6♏ 1	10°28	28°18	18° 2	25°52	22°25	25° 9	29°13	17°17	0°22	1°32	20°32	25°19	F 27
S 28	4 31 42	6°21'26	18°39	12° 2	28°41	18°36	26° 4	22°20	25° 8	29°15	17°17	0°12	1°29	20°39	25°17	S 28
S 29	4 35 39	7°21'38	1♐ 6	13°36	29° 5	19°10	26°15	22°16	25° 8	29°17	17°18	0° 1	1°26	20°45	25°15	S 29
M30	4 39 35	8♐21'52	13♐22	15♐10	29♎32	19♓44	26♉26	22♉11	25♓ 8	29♎19	17♒19	29♋52	1♌23	20♉52	25♈14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s33	13s40	4n43	8s38	1n53	17s47	6s19	12s19	2s50	21s43	0s11	16n14	2s35	2s30	0s49	9s29	1n25	18s53	3s27	19n27	19n22	20s46	10n41	0n38
M 2	14 51	16 47	4 14	9 17	1 50	17 24	6 6	12 6	2 47	21 42	0 11	16 13	2 35	2 31	0 49	9 30	1 25	18 53	3 27	19 30	19 23	20 46	10 40	0 38
T 3	15 10	19 6	3 34	9 56	1 46	17 1	5 53	11 53	2 43	21 41	0 11	16 12	2 36	2 31	0 49	9 30	1 25	18 53	3 27	19 32	19 24	20 46	10 39	0 38
W 4	15 28	20 31	2 45	10 35	1 42	16 38	5 40	11 40	2 40	21 40	0 11	16 11	2 36	2 32	0 49	9 31	1 25	18 53	3 26	19 34	19 25	20 46	10 38	0 38
T 5	15 46	21 1	1 49	11 14	1 38	16 15	5 26	11 26	2 36	21 38	0 11	16 10	2 36	2 32	0 49	9 32	1 25	18 53	3 26	19 34	19 25	20 46	10 37	0 38
F 6	16 3	20 34	0 49	11 53	1 33	15 52	5 12	11 13	2 33	21 37	0 11	16 9	2 36	2 33	0 49	9 33	1 25	18 53	3 26	19 35	19 26	20 46	10 36	0 38
S 7	16 21	19 12	0s14	12 31	1 28	15 30	4 58	11 0	2 30	21 36	0 11	16 8	2 36	2 33	0 49	9 33	1 25	18 53	3 26	19 35	19 27	20 46	10 35	0 38
S 8	16 38	17 0	1 16	13 9	1 23	15 8	4 44	10 46	2 26	21 34	0 11	16 7	2 36	2 34	0 49	9 34	1 25	18 53	3 26	19 35	19 27	20 46	10 34	0 37
M 9	16 55	14 2	2 16	13 46	1 17	14 47	4 29	10 32	2 23	21 33	0 11	16 5	2 36	2 34	0 49	9 35	1 25	18 53	3 26	19 35	19 28	20 46	10 33	0 37
T 10	17 11	10 24	3 11	14 23	1 11	14 26	4 14	10 18	2 20	21 31	0 11	16 4	2 36	2 35	0 48	9 36	1 25	18 53	3 26	19 35	19 29	20 46	10 32	0 37
W11	17 27	6 13	3 58	14 59	1 5	14 7	4 0	10 4	2 17	21 30	0 12	16 3	2 36	2 35	0 48	9 36	1 25	18 53	3 26	19 36	19 30	20 46	10 31	0 37
T 12	17 43	1 37	4 34	15 35	0 58	13 48	3 45	9 50	2 14	21 28	0 12	16 2	2 36	2 35	0 48	9 37	1 25	18 52	3 26	19 38	19 30	20 46	10 30	0 37
F 13	17 59	3n12	4 57	16 9	0 52	13 31	3 30	9 36	2 10	21 27	0 12	16 1	2 36	2 36	0 48	9 38	1 25	18 52	3 26	19 40	19 31	20 46	10 29	0 37
S 14	18 14	8 0	5 2	16 43	0 45	13 14	3 15	9 21	2 7	21 25	0 12	16 0	2 36	2 36	0 48	9 39	1 25	18 52	3 26	19 42	19 32	20 46	10 28	0 37
S 15	18 29	12 30	4 50	17 16	0 39	12 58	3 1	9 7	2 4	21 24	0 12	15 58	2 35	2 36	0 48	9 39	1 25	18 52	3 26	19 45	19 32	20 46	10 27	0 37
M16	18 44	16 21	4 18	17 48	0 32	12 43	2 47	8 52	2 1	21 22	0 12	15 57	2 35	2 37	0 48	9 40	1 25	18 52	3 26	19 47	19 33	20 46	10 26	0 37
T 17	18 58	19 14	3 29	18 19	0 25	12 30	2 33	8 37	1 58	21 20	0 12	15 56	2 35	2 37	0 48	9 41	1 25	18 52	3 26	19 49	19 34	20 46	10 25	0 37
W18	19 12	20 50	2 26	18 49	0 18	12 17	2 19	8 23	1 55	21 19	0 12	15 55	2 35	2 37	0 48	9 41	1 25	18 51	3 26	19 50	19 34	20 46	10 24	0 37
T 19	19 26	21 0	1 13	19 19	0 12	12 6	2 5	8 8	1 52	21 17	0 12	15 54	2 35	2 38	0 48	9 42	1 25	18 51	3 26	19 51	19 35	20 45	10 24	0 36
F 20	19 39	19 46	0n 3	19 47	0 5	11 55	1 52	7 53	1 49	21 15	0 12	15 53	2 35	2 38	0 48	9 43	1 25	18 51	3 26	19 51	19 36	20 45	10 23	0 36
S 21	19 52	17 17	1 19	20 14	0s 2	11 46	1 38	7 38	1 47	21 13	0 12	15 52	2 35	2 38	0 48	9 43	1 25	18 51	3 26	19 51	19 37	20 45	10 22	0 36
S 22	20 5	13 50	2 28	20 40	0 9	11 38	1 26	7 22	1 44	21 11	0 12	15 51	2 35	2 38	0 48	9 44	1 25	18 51	3 26	19 51	19 37	20 45	10 21	0 36
M23	20 17	9 41	3 27	21 5	0 16	11 31	1 13	7 7	1 41	21 10	0 12	15 50	2 35	2 38	0 48	9 45	1 25	18 50	3 26	19 51	19 38	20 45	10 20	0 36
T 24	20 29	5 8	4 14	21 29	0 22	11 25	1 1	6 52	1 38	21 8	0 12	15 48	2 35	2 39	0 48	9 45	1 25	18 50	3 26	19 51	19 39	20 45	10 19	0 36
W25	20 41	0 25	4 46	21 51	0 29	11 19	0 49	6 36	1 36	21 6	0 12	15 47	2 35	2 39	0 48	9 46	1 25	18 50	3 26	19 52	19 39	20 45	10 19	0 36
T 26	20 52	4s15	5 3	22 13	0 36	11 15	0 37	6 21	1 33	21 4	0 13	15 46	2 35	2 39	0 48	9 47	1 25	18 50	3 26	19 54	19 40	20 45	10 18	0 36
F 27	21 3	8 39	5 4	22 34	0 42	11 12	0 26	6 5	1 30	21 2	0 13	15 45	2 35	2 39	0 48	9 47	1 25	18 49	3 26	19 56	19 41	20 45	10 17	0 36
S 28	21 13	12 36	4 50	22 53	0 49	11 10	0 15	5 50	1 28	21 0	0 13	15 44	2 35	2 39	0 48	9 48	1 26	18 49	3 26	19 58	19 42	20 44	10 16	0 36
S 29	21 23	15 57	4 22	23 11	0 55	11 9	0 5	5 34	1 25	20 58	0 13	15 43	2 34	2 39	0 48	9 48	1 26	18 49	3 26	20 0	19 42	20 44	10 15	0 35
M30	21s33	18s34	3n43	23s28	1s 1	11s 8	0n 6	5s18	1s23	20s56	0s13	15n42	2s34	2s39	0s48	9s49	1n26	18s49	3s26	20n 2	19n43	20s44	10n15	0n35

Julian Day Number = 2913881.5, Delta T = 01h27m29s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'16, Lahiri = 41°35'16

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ASTRODIENST EPHEMERIS for the year 3265
geocentric

DECEMBER 3265 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 32	9♐22'08	25♐27	16♐44	29♎59	20♓19	26♑38	22°R 7	25°R 8	29♎21	17♒20	29°R45	1♌20	20♑59	25°R12	T 1
W 2	4 47 28	10°22'25	7♑24	18°17	0♏29	20°54	26°49	22♉ 2	25♓ 8	29°22	17°21	29♋40	1°16	21° 5	25♈10	W 2
T 3	4 51 25	11°22'44	19°14	19°50	1° 0	21°29	27° 1	21°58	25° 8	29°24	17°22	29°37	1°13	21°12	25° 8	T 3
F 4	4 55 21	12°23'04	1♒ 0	21°22	1°33	22° 4	27°12	21°54	25°D 8	29°26	17°23	29°D36	1°10	21°18	25° 7	F 4
S 5	4 59 18	13°23'26	12°46	22°55	2° 7	22°40	27°24	21°49	25° 8	29°28	17°24	29°37	1° 7	21°25	25° 5	S 5
S 6	5 3 15	14°23'49	24°37	24°27	2°43	23°16	27°36	21°45	25° 8	29°29	17°25	29°39	1° 4	21°32	25° 4	S 6
M 7	5 7 11	15°24'13	6♓38	25°58	3°19	23°51	27°48	21°41	25° 8	29°31	17°26	29°40	1° 0	21°38	25° 2	M 7
T 8	5 11 8	16°24'39	18°53	27°30	3°57	24°27	28° 0	21°37	25° 8	29°33	17°27	29°R40	0°57	21°45	25° 1	T 8
W 9	5 15 4	17°25'05	1♈29	29° 1	4°37	25° 4	28°12	21°33	25° 8	29°34	17°28	29°39	0°54	21°52	24°59	W 9
T 10	5 19 1	18°25'34	14°28	0♑32	5°17	25°40	28°24	21°29	25° 9	29°36	17°30	29°36	0°51	21°58	24°58	T 10
F 11	5 22 57	19°26'03	27°56	2° 3	5°59	26°16	28°36	21°25	25° 9	29°38	17°31	29°31	0°48	22° 5	24°57	F 11
S 12	5 26 54	20°26'33	11♉52	3°34	6°42	26°53	28°49	21°21	25° 9	29°39	17°32	29°26	0°45	22°12	24°55	S 12
S 13	5 30 50	21°27'05	26°15	5° 4	7°26	27°30	29° 1	21°17	25°10	29°41	17°33	29°20	0°41	22°18	24°54	S 13
M14	5 34 47	22°27'38	11♊ 0	6°34	8°11	28° 6	29°13	21°13	25°10	29°42	17°34	29°14	0°38	22°25	24°53	M14
T 15	5 38 44	23°28'13	26° 1	8° 3	8°57	28°43	29°26	21°10	25°11	29°44	17°36	29° 9	0°35	22°32	24°52	T 15
W16	5 42 40	24°28'49	11♋ 7	9°32	9°44	29°21	29°38	21° 6	25°12	29°45	17°37	29° 6	0°32	22°38	24°51	W16
T 17	5 46 37	25°29'26	26°10	11° 1	10°32	29°58	29°51	21° 3	25°12	29°47	17°38	29°D 5	0°29	22°45	24°50	T 17
F 18	5 50 33	26°30'05	11♌ 1	12°30	11°20	0♈35	0♒ 4	20°59	25°13	29°48	17°40	29° 6	0°26	22°52	24°49	F 18
S 19	5 54 30	27°30'45	25°35	13°57	12°10	1°13	0°16	20°56	25°14	29°49	17°41	29° 7	0°22	22°58	24°48	S 19
S 20	5 58 26	28°31'27	9♍47	15°25	13° 0	1°50	0°29	20°52	25°15	29°51	17°42	29° 8	0°19	23° 5	24°47	S 20
M21	6 2 23	29°32'10	23°37	16°51	13°52	2°28	0°42	20°49	25°15	29°52	17°44	29°R 9	0°16	23°11	24°46	M21
T 22	6 6 19	0♑32'54	7♎ 5	18°17	14°44	3° 6	0°55	20°46	25°16	29°53	17°45	29° 9	0°13	23°18	24°45	T 22
W23	6 10 16	1°33'40	20°13	19°42	15°36	3°44	1° 8	20°43	25°17	29°55	17°46	29° 8	0°10	23°25	24°45	W23
T 24	6 14 13	2°34'28	3♏ 3	21° 6	16°30	4°22	1°21	20°40	25°18	29°56	17°48	29° 5	0° 6	23°31	24°44	T 24
F 25	6 18 9	3°35'17	15°38	22°28	17°24	5° 0	1°34	20°37	25°19	29°57	17°49	29° 2	0° 3	23°38	24°44	F 25
S 26	6 22 6	4°36'07	28° 0	23°50	18°19	5°38	1°47	20°34	25°21	29°58	17°51	28°57	0° 0	23°45	24°43	S 26
S 27	6 26 2	5°36'59	10♐11	25° 9	19°14	6°16	2° 0	20°32	25°22	29°59	17°52	28°53	29♋57	23°51	24°42	S 27
M28	6 29 59	6°37'51	22°14	26°27	20°10	6°55	2°13	20°29	25°23	0♏ 1	17°54	28°50	29°54	23°58	24°42	M28
T 29	6 33 55	7°38'45	4♑10	27°42	21° 7	7°33	2°27	20°27	25°24	0° 2	17°55	28°47	29°51	24° 5	24°42	T 29
W30	6 37 52	8°39'39	16° 0	28°55	22° 4	8°12	2°40	20°24	25°25	0° 3	17°57	28°45	29°47	24°11	24°41	W30
T 31	6 41 49	9♑40'35	27♑48	0♒ 5	23♏ 2	8♈50	2♒53	20♉22	25♓27	0♏ 4	17♒59	28°D44	29♋44	24♑18	24♈41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	20s18	2n54	23s44	1s 7	11s 9	0n16	5s 2	1s20	20s54	0s13	15n41	2s34	2s39	0s48	9s50	1n26	18s48	3s26	20n 4	19n44	20s44	10n14	0n35
W 2	21 51	21 7	1 57	23 59	1 13	11 10	0 25	4 46	1 18	20 52	0 13	15 40	2 34	2 39	0 48	9 50	1 26	18 48	3 26	20 5	19 44	20 44	10 13	0 35
T 3	21 59	20 59	0 56	24 12	1 19	11 12	0 35	4 30	1 15	20 49	0 13	15 39	2 34	2 39	0 48	9 51	1 26	18 48	3 26	20 5	19 45	20 44	10 12	0 35
F 4	22 7	19 55	0s 8	24 24	1 25	11 15	0 44	4 14	1 13	20 47	0 13	15 38	2 34	2 39	0 48	9 51	1 26	18 47	3 26	20 6	19 46	20 44	10 12	0 35
S 5	22 15	18 0	1 11	24 35	1 30	11 18	0 52	3 58	1 10	20 45	0 13	15 37	2 34	2 39	0 48	9 52	1 26	18 47	3 26	20 5	19 46	20 43	10 11	0 35
S 6	22 22	15 18	2 12	24 45	1 35	11 23	1 1	3 42	1 8	20 43	0 13	15 36	2 33	2 39	0 47	9 53	1 26	18 47	3 26	20 5	19 47	20 43	10 10	0 35
M 7	22 29	11 55	3 7	24 53	1 40	11 28	1 9	3 26	1 6	20 41	0 13	15 35	2 33	2 39	0 47	9 53	1 26	18 46	3 26	20 5	19 48	20 43	10 10	0 35
T 8	22 35	7 59	3 56	25 0	1 45	11 33	1 16	3 9	1 3	20 38	0 13	15 35	2 33	2 39	0 47	9 54	1 26	18 46	3 26	20 5	19 48	20 43	10 9	0 35
W 9	22 41	3 37	4 34	25 6	1 50	11 39	1 24	2 53	1 1	20 36	0 13	15 34	2 33	2 39	0 47	9 54	1 26	18 46	3 26	20 5	19 49	20 43	10 9	0 34
T 10	22 46	1n 3	5 0	25 11	1 54	11 46	1 31	2 37	0 59	20 34	0 14	15 33	2 33	2 38	0 47	9 55	1 26	18 45	3 26	20 6	19 50	20 43	10 8	0 34
F 11	22 51	5 49	5 11	25 14	1 58	11 53	1 38	2 20	0 57	20 31	0 14	15 32	2 33	2 38	0 47	9 55	1 26	18 45	3 26	20 7	19 50	20 42	10 7	0 34
S 12	22 56	10 28	5 4	25 16	2 2	12 1	1 44	2 4	0 54	20 29	0 14	15 31	2 32	2 38	0 47	9 56	1 26	18 45	3 26	20 8	19 51	20 42	10 7	0 34
S 13	23 0	14 41	4 38	25 16	2 6	12 9	1 51	1 47	0 52	20 26	0 14	15 30	2 32	2 38	0 47	9 56	1 26	18 44	3 26	20 9	19 52	20 42	10 6	0 34
M14	23 4	18 6	3 53	25 16	2 9	12 18	1 57	1 31	0 50	20 24	0 14	15 30	2 32	2 38	0 47	9 57	1 26	18 44	3 26	20 10	19 53	20 42	10 6	0 34
T 15	23 7	20 22	2 51	25 14	2 12	12 27	2 3	1 14	0 48	20 21	0 14	15 29	2 32	2 37	0 47	9 57	1 26	18 43	3 26	20 11	19 53	20 42	10 5	0 34
W16	23 10	21 12	1 37	25 11	2 15	12 36	2 8	0 58	0 46	20 19	0 14	15 28	2 32	2 37	0 47	9 58	1 26	18 43	3 26	20 12	19 54	20 41	10 5	0 34
T 17	23 12	20 31	0 16	25 6	2 17	12 46	2 13	0 41	0 44	20 16	0 14	15 27	2 31	2 37	0 47	9 58	1 26	18 43	3 26	20 12	19 55	20 41	10 4	0 34
F 18	23 14	18 23	1n 5	25 0	2 19	12 56	2 18	0 25	0 42	20 14	0 14	15 27	2 31	2 36	0 47	9 59	1 26	18 42	3 26	20 12	19 55	20 41	10 4	0 34
S 19	23 15	15 6	2 20	24 53	2 21	13 7	2 23	0 8	0 40	20 11	0 14	15 26	2 31	2 36	0 47	9 59	1 26	18 42	3 26	20 12	19 56	20 41	10 4	0 33
S 20	23 16	11 1	3 25	24 45	2 22	13 17	2 27	0n 9	0 38	20 8	0 14	15 25	2 31	2 36	0 47	9 59	1 26	18 41	3 26	20 11	19 57	20 40	10 3	0 33
M21	23 16	6 26	4 16	24 35	2 23	13 28	2 32	0 25	0 36	20 6	0 14	15 25	2 31	2 35	0 47	10 0	1 26	18 41	3 26	20 11	19 57	20 40	10 3	0 33
T 22	23 16	1 40	4 51	24 24	2 23	13 40	2 36	0 42	0 34	20 3	0 14	15 24	2 30	2 35	0 47	10 0	1 26	18 41	3 26	20 11	19 58	20 40	10 2	0 33
W23	23 16	3s 3	5 10	24 12	2 23	13 51	2 39	0 59	0 32	20 0	0 14	15 24	2 30	2 35	0 47	10 1	1 27	18 40	3 26	20 11	19 59	20 40	10 2	0 33
T 24	23 15	7 32	5 13	23 58	2 22	14 3	2 43	1 15	0 30	19 57	0 14	15 23	2 30	2 34	0 47	10 1	1 27	18 40	3 26	20 12	19 59	20 39	10 2	0 33
F 25	23 14	11 36	5 1	23 44	2 21	14 15	2 46	1 32	0 29	19 55	0 15	15 23	2 30	2 34	0 47	10 2	1 27	18 39	3 26	20 13	20 0	20 39	10 1	0 33
S 26	23 12	15 6	4 35	23 28	2 19	14 27	2 49	1 49	0 27	19 52	0 15	15 22	2 29	2 33	0 47	10 2	1 27	18 39	3 26	20 14	20 1	20 39	10 1	0 33
S 27	23 9	17 55	3 57	23 11	2 16	14 39	2 52	2 5	0 25	19 49	0 15	15 22	2 29	2 33	0 47	10 2	1 27	18 38	3 26	20 14	20 1	20 39	10 1	0 33
M28	23 7	19 55	3 8	22 53	2 13	14 51	2 55	2 22	0 23	19 46	0 15	15 21	2 29	2 32	0 47	10 3	1 27	18 38	3 26	20 15	20 2	20 38	10 1	0 33
T 29	23 3	21 1	2 12	22 35	2 9	15 3	2 57	2 39	0 22	19 43	0 15	15 21	2 29	2 32	0 47	10 3	1 27	18 37	3 26	20 16	20 3	20 38	10 0	0 32
W30	23 0	21 10	1 10	22 15	2 4	15 16	3 0	2 56	0 20	19 40	0 15	15 20	2 28	2 31	0 46	10 3	1 27	18 37	3 26	20 16	20 3	20 38	10 0	0 32
T 31	22s55	20s22	0n 5	21s55	1s58	15s28	3n 2	3n12	0s18	19s37	0s15	15n20	2s28	2s31	0s46	10s 4	1n27	18s37	3s26	20n16	20n 4	20s38	10n 0	0n32

Julian Day Number = 2913911.5, Delta T = 01h27m30s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'20, Lahiri = 41°35'20

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

JANUARY 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 45	10♑41'31	9♒34	1♒12	24♏ 0	9♈29	3♒ 7	20°R20	25♓28	0♏ 5	18♒ 0	28♋45	29♋41	24♑25	24°R41	F 1
S 2	6 49 42	11°42'28	21°23	2°14	24°59	10° 8	3°20	20♉18	25°30	0° 6	18° 2	28°46	29°38	24°31	24♈41	S 2
S 3	6 53 38	12°43'26	3♓16	3°12	25°58	10°47	3°34	20°16	25°31	0° 7	18° 3	28°47	29°35	24°38	24°41	S 3
M 4	6 57 35	13°44'24	15°18	4° 4	26°57	11°26	3°47	20°14	25°33	0° 8	18° 5	28°49	29°32	24°45	24°40	M 4
T 5	7 1 31	14°45'22	27°33	4°51	27°57	12° 5	4° 1	20°12	25°34	0° 9	18° 7	28°50	29°28	24°51	24°D40	T 5
W 6	7 5 28	15°46'21	10♈ 5	5°31	28°58	12°44	4°14	20°10	25°36	0°10	18° 8	28°R51	29°25	24°58	24°41	W 6
T 7	7 9 24	16°47'21	22°58	6° 3	29°59	13°23	4°28	20° 9	25°38	0°10	18°10	28°50	29°22	25° 4	24°41	T 7
F 8	7 13 21	17°48'21	6♉16	6°26	1♗ 0	14° 2	4°42	20° 7	25°39	0°11	18°12	28°50	29°19	25°11	24°41	F 8
S 9	7 17 18	18°49'21	20° 2	6°40	2° 2	14°42	4°55	20° 6	25°41	0°12	18°14	28°49	29°16	25°18	24°41	S 9
S 10	7 21 14	19°50'21	4♊15	6°R43	3° 4	15°21	5° 9	20° 5	25°43	0°13	18°15	28°48	29°12	25°24	24°41	S 10
M11	7 25 11	20°51'22	18°53	6°36	4° 7	16° 0	5°23	20° 4	25°45	0°13	18°17	28°47	29° 9	25°31	24°42	M11
T 12	7 29 7	21°52'23	3♋52	6°17	5° 9	16°40	5°36	20° 3	25°47	0°14	18°19	28°46	29° 6	25°38	24°42	T 12
W13	7 33 4	22°53'25	19° 4	5°46	6°13	17°19	5°50	20° 2	25°49	0°15	18°21	28°46	29° 3	25°44	24°42	W13
T 14	7 37 0	23°54'27	4♌19	5° 3	7°16	17°59	6° 4	20° 1	25°51	0°15	18°22	28°D46	29° 0	25°51	24°43	T 14
F 15	7 40 57	24°55'29	19°28	4°10	8°20	18°39	6°18	20° 0	25°53	0°16	18°24	28°46	28°57	25°58	24°44	F 15
S 16	7 44 53	25°56'32	4♍20	3° 6	9°24	19°18	6°32	19°59	25°55	0°16	18°26	28°46	28°53	26° 4	24°44	S 16
S 17	7 48 50	26°57'35	18°51	1°55	10°29	19°58	6°46	19°59	25°57	0°17	18°28	28°46	28°50	26°11	24°45	S 17
M18	7 52 47	27°58'39	2♎55	0°37	11°33	20°38	7° 0	19°59	25°59	0°17	18°30	28°46	28°47	26°18	24°45	M18
T 19	7 56 43	28°59'44	16°33	29♑16	12°38	21°17	7°13	19°58	26° 1	0°18	18°32	28°R46	28°44	26°24	24°46	T 19
W20	8 0 40	0♒ 0'48	29°44	27°54	13°44	21°57	7°27	19°58	26° 4	0°18	18°33	28°D46	28°41	26°31	24°47	W20
T 21	8 4 36	1° 1'54	12♏33	26°34	14°49	22°37	7°41	19°D58	26° 6	0°18	18°35	28°47	28°38	26°37	24°48	T 21
F 22	8 8 33	2° 3'00	25° 2	25°18	15°55	23°17	7°55	19°58	26° 8	0°19	18°37	28°47	28°34	26°44	24°49	F 22
S 23	8 12 29	3° 4'06	7♗15	24° 9	17° 1	23°57	8° 9	19°58	26°10	0°19	18°39	28°47	28°31	26°51	24°50	S 23
S 24	8 16 26	4° 5'12	19°17	23° 8	18° 8	24°37	8°23	19°59	26°13	0°19	18°41	28°48	28°28	26°57	24°51	S 24
M25	8 20 22	5° 6'19	1♑10	22°16	19°14	25°17	8°37	19°59	26°15	0°19	18°43	28°48	28°25	27° 4	24°52	M25
T 26	8 24 19	6° 7'26	12°59	21°34	20°21	25°57	8°51	19°59	26°18	0°20	18°45	28°49	28°22	27°11	24°53	T 26
W27	8 28 16	7° 8'33	24°46	21° 2	21°28	26°37	9° 5	20° 0	26°20	0°20	18°47	28°R49	28°18	27°17	24°54	W27
T 28	8 32 12	8° 9'40	6♒34	20°41	22°35	27°17	9°19	20° 1	26°23	0°20	18°48	28°49	28°15	27°24	24°55	T 28
F 29	8 36 9	9°10'46	18°24	20°29	23°42	27°57	9°33	20° 2	26°25	0°20	18°50	28°49	28°12	27°31	24°57	F 29
S 30	8 40 5	10°11'53	0♓18	20°D26	24°50	28°37	9°47	20° 3	26°28	0°20	18°52	28°47	28° 9	27°37	24°58	S 30
S 31	8 44 2	11♒12'59	12♓20	20♑31	25♗58	29♈17	10♒ 1	20♉ 4	26♓31	0°R20	18♒54	28♋46	28♋ 6	27♑44	25♈ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s51	18s41	1s 0	21s34	1s51	15s40	3n 4	3n29	0s16	19s34	0s15	15n20	2s28	2s30	0s46	10s 4	1n27	18s36	3s26	20n16	20n 5	20s37	10n 0	0n32
S 2	22 46	16 13	2 2	21 13	1 44	15 53	3 5	3 46	0 15	19 31	0 15	15 19	2 28	2 29	0 46	10 4	1 27	18 36	3 26	20 16	20 5	20 37	10 0	0 32
S 3	22 40	13 2	3 0	20 51	1 35	16 5	3 7	4 2	0 13	19 28	0 15	15 19	2 27	2 29	0 46	10 4	1 27	18 35	3 26	20 16	20 6	20 37	9 59	0 32
M 4	22 34	9 18	3 51	20 29	1 25	16 17	3 8	4 19	0 12	19 25	0 15	15 19	2 27	2 28	0 46	10 5	1 27	18 35	3 26	20 15	20 7	20 36	9 59	0 32
T 5	22 28	5 8	4 32	20 8	1 15	16 29	3 9	4 35	0 10	19 22	0 15	15 19	2 27	2 27	0 46	10 5	1 27	18 34	3 26	20 15	20 7	20 36	9 59	0 32
W 6	22 21	0 39	5 1	19 47	1 3	16 42	3 10	4 52	0 8	19 19	0 15	15 18	2 27	2 27	0 46	10 5	1 27	18 34	3 26	20 15	20 8	20 36	9 59	0 32
T 7	22 14	3n58	5 16	19 26	0 50	16 54	3 11	5 8	0 7	19 16	0 16	15 18	2 26	2 26	0 46	10 5	1 27	18 33	3 26	20 15	20 9	20 35	9 59	0 31
F 8	22 6	8 33	5 15	19 6	0 35	17 5	3 12	5 25	0 5	19 13	0 16	15 18	2 26	2 25	0 46	10 6	1 27	18 33	3 26	20 15	20 9	20 35	9 59	0 31
S 9	21 58	12 52	4 56	18 48	0 20	17 17	3 12	5 41	0 4	19 9	0 16	15 18	2 26	2 25	0 46	10 6	1 27	18 32	3 26	20 15	20 10	20 35	9 59	0 31
S 10	21 49	16 36	4 19	18 31	0 3	17 29	3 12	5 58	0 3	19 6	0 16	15 18	2 26	2 24	0 46	10 6	1 27	18 32	3 26	20 16	20 11	20 34	9 59	0 31
M11	21 40	19 25	3 24	18 15	0n15	17 40	3 13	6 14	0 1	19 3	0 16	15 18	2 25	2 23	0 46	10 6	1 28	18 31	3 27	20 16	20 11	20 34	9 59	0 31
T 12	21 31	20 59	2 14	18 2	0 33	17 51	3 13	6 31	0n 0	19 0	0 16	15 18	2 25	2 22	0 46	10 6	1 28	18 31	3 27	20 16	20 12	20 34	9 59	0 31
W13	21 21	21 3	0 54	17 51	0 52	18 2	3 12	6 47	0 2	18 56	0 16	15 18	2 25	2 21	0 46	10 7	1 28	18 30	3 27	20 16	20 12	20 33	9 59	0 31
T 14	21 11	19 33	0n31	17 42	1 12	18 13	3 12	7 3	0 3	18 53	0 16	15 18	2 24	2 21	0 46	10 7	1 28	18 30	3 27	20 16	20 13	20 33	9 59	0 31
F 15	21 0	16 40	1 53	17 36	1 31	18 23	3 12	7 20	0 5	18 50	0 16	15 18	2 24	2 20	0 46	10 7	1 28	18 29	3 27	20 16	20 14	20 33	9 59	0 31
S 16	20 49	12 44	3 5	17 32	1 50	18 34	3 11	7 36	0 6	18 46	0 16	15 18	2 24	2 19	0 46	10 7	1 28	18 29	3 27	20 16	20 14	20 32	9 59	0 31
S 17	20 37	8 8	4 4	17 31	2 8	18 43	3 10	7 52	0 7	18 43	0 16	15 18	2 24	2 18	0 46	10 7	1 28	18 28	3 27	20 16	20 15	20 32	10 0	0 30
M18	20 25	3 14	4 47	17 31	2 25	18 53	3 9	8 8	0 8	18 40	0 16	15 19	2 23	2 17	0 46	10 7	1 28	18 27	3 27	20 16	20 16	20 32	10 0	0 30
T 19	20 13	1s40	5 11	17 34	2 39	19 2	3 8	8 24	0 10	18 36	0 16	15 19	2 23	2 16	0 46	10 7	1 28	18 27	3 27	20 16	20 16	20 31	10 0	0 30
W20	20 0	6 20	5 18	17 38	2 52	19 11	3 7	8 40	0 11	18 33	0 17	15 19	2 23	2 15	0 46	10 7	1 28	18 26	3 27	20 16	20 17	20 31	10 0	0 30
T 21	19 47	10 35	5 9	17 43	3 2	19 20	3 6	8 56	0 12	18 29	0 17	15 19	2 22	2 14	0 46	10 8	1 28	18 26	3 27	20 16	20 18	20 31	10 0	0 30
F 22	19 34	14 16	4 46	17 50	3 9	19 28	3 5	9 12	0 13	18 26	0 17	15 20	2 22	2 14	0 46	10 8	1 28	18 25	3 27	20 16	20 18	20 30	10 1	0 30
S 23	19 20	17 16	4 9	17 57	3 14	19 36	3 3	9 27	0 15	18 22	0 17	15 20	2 22	2 13	0 46	10 8	1 28	18 25	3 27	20 16	20 19	20 30	10 1	0 30
S 24	19 6	19 29	3 23	18 5	3 16	19 44	3 2	9 43	0 16	18 19	0 17	15 20	2 22	2 12	0 46	10 8	1 28	18 24	3 27	20 16	20 20	20 29	10 1	0 30
M25	18 52	20 48	2 28	18 13	3 16	19 51	3 0	9 59	0 17	18 15	0 17	15 21	2 21	2 11	0 46	10 8	1 28	18 24	3 27	20 15	20 20	20 29	10 1	0 30
T 26	18 37	21 12	1 27	18 21	3 15	19 58	2 58	10 14	0 18	18 12	0 17	15 21	2 21	2 10	0 46	10 8	1 28	18 23	3 27	20 15	20 21	20 29	10 2	0 30
W27	18 22	20 39	0 23	18 30	3 11	20 4	2 56	10 30	0 19	18 8	0 17	15 21	2 21	2 9	0 45	10 8	1 28	18 23	3 27	20 15	20 21	20 28	10 2	0 29
T 28	18 6	19 12	0s43	18 38	3 6	20 10	2 54	10 45	0 20	18 5	0 17	15 22	2 20	2 8	0 45	10 8	1 28	18 22	3 27	20 15	20 22	20 28	10 3	0 29
F 29	17 50	16 54	1 47	18 46	2 59	20 16	2 52	11 0	0 22	18 1	0 17	15 22	2 20	2 6	0 45	10 8	1 29	18 22	3 27	20 15	20 23	20 27	10 3	0 29
S 30	17 34	13 53	2 46	18 54	2 52	20 21	2 50	11 16	0 23	17 57	0 17	15 23	2 20	2 5	0 45	10 8	1 29	18 21	3 27	20 16	20 23	20 27	10 3	0 29
S 31	17s17	10s16	3s39	19s 2	2n43	20s25	2n47	11n31	0n24	17s54	0s18	15n24	2s20	2s 4	0s45	10s 8	1n29	18s21	3s28	20n16	20n24	20s26	10n 4	0n29

Julian Day Number = 2913942.5, Delta T = 01h27m31s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'24, Lahiri = 41°35'25

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

FEBRUARY 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 58	12♒14'05	24♓30	20♑45	27♐ 6	29♈57	10♒15	20♉ 5	26♓33	0°R20	18♒56	28°R44	28♋ 3	27♑51	25♈ 1	M 1
T 2	8 51 55	13°15'10	6♈52	21° 6	28°14	0♉38	10°29	20° 6	26°36	0♏20	18°58	28♋41	27°59	27°57	25° 2	T 2
W 3	8 55 51	14°16'15	19°27	21°34	29°22	1°18	10°43	20° 7	26°39	0°20	19° 0	28°40	27°56	28° 4	25° 4	W 3
T 4	8 59 48	15°17'19	2♉20	22° 7	0♑31	1°58	10°57	20° 9	26°42	0°20	19° 2	28°38	27°53	28°10	25° 6	T 4
F 5	9 3 45	16°18'23	15°31	22°46	1°39	2°38	11°11	20°11	26°44	0°19	19° 4	28°D38	27°50	28°17	25° 7	F 5
S 6	9 7 41	17°19'26	29° 5	23°30	2°48	3°19	11°25	20°12	26°47	0°19	19° 6	28°38	27°47	28°24	25° 9	S 6
S 7	9 11 38	18°20'28	13♊ 2	24°18	3°57	3°59	11°39	20°14	26°50	0°19	19° 8	28°39	27°44	28°30	25°11	S 7
M 8	9 15 34	19°21'29	27°23	25°11	5° 6	4°39	11°53	20°16	26°53	0°19	19°10	28°41	27°40	28°37	25°12	M 8
T 9	9 19 31	20°22'30	12♋ 4	26° 6	6°15	5°19	12° 7	20°18	26°56	0°19	19°12	28°42	27°37	28°44	25°14	T 9
W10	9 23 27	21°23'30	27° 2	27° 5	7°24	6° 0	12°21	20°20	26°59	0°18	19°14	28°R43	27°34	28°50	25°16	W10
T 11	9 27 24	22°24'29	12♌10	28° 7	8°34	6°40	12°35	20°22	27° 2	0°18	19°15	28°42	27°31	28°57	25°18	T 11
F 12	9 31 20	23°25'27	27°18	29°12	9°43	7°20	12°49	20°25	27° 5	0°17	19°17	28°40	27°28	29° 4	25°20	F 12
S 13	9 35 17	24°26'25	12♍16	0♒19	10°53	8° 1	13° 3	20°27	27° 8	0°17	19°19	28°37	27°24	29°10	25°22	S 13
S 14	9 39 14	25°27'22	26°57	1°28	12° 3	8°41	13°17	20°30	27°11	0°17	19°21	28°33	27°21	29°17	25°24	S 14
M15	9 43 10	26°28'19	11♎14	2°39	13°13	9°21	13°31	20°33	27°14	0°16	19°23	28°29	27°18	29°24	25°26	M15
T 16	9 47 7	27°29'15	25° 3	3°52	14°23	10° 2	13°44	20°35	27°17	0°15	19°25	28°25	27°15	29°30	25°28	T 16
W17	9 51 3	28°30'10	8♏24	5° 7	15°33	10°42	13°58	20°38	27°20	0°15	19°27	28°22	27°12	29°37	25°30	W17
T 18	9 55 0	29°31'05	21°18	6°23	16°43	11°22	14°12	20°41	27°23	0°14	19°29	28°21	27° 9	29°43	25°33	T 18
F 19	9 58 56	0♓31'59	3♐49	7°41	17°54	12° 3	14°26	20°44	27°26	0°14	19°31	28°D20	27° 5	29°50	25°35	F 19
S 20	10 2 53	1°32'53	16° 2	9° 0	19° 4	12°43	14°40	20°47	27°29	0°13	19°33	28°21	27° 2	29°57	25°37	S 20
S 21	10 6 49	2°33'46	28° 1	10°20	20°15	13°23	14°53	20°51	27°33	0°12	19°35	28°23	26°59	0♒ 3	25°40	S 21
M22	10 10 46	3°34'39	9♑51	11°42	21°26	14° 4	15° 7	20°54	27°36	0°12	19°37	28°25	26°56	0°10	25°42	M22
T 23	10 14 43	4°35'30	21°37	13° 5	22°36	14°44	15°21	20°57	27°39	0°11	19°38	28°26	26°53	0°17	25°44	T 23
W24	10 18 39	5°36'21	3♒23	14°28	23°47	15°24	15°34	21° 1	27°42	0°10	19°40	28°R26	26°50	0°23	25°47	W24
T 25	10 22 36	6°37'11	15°13	15°53	24°58	16° 5	15°48	21° 5	27°46	0° 9	19°42	28°25	26°46	0°30	25°49	T 25
F 26	10 26 32	7°38'00	27° 9	17°19	26° 9	16°45	16° 1	21° 8	27°49	0° 9	19°44	28°21	26°43	0°37	25°52	F 26
S 27	10 30 29	8°38'48	9♓14	18°45	27°20	17°26	16°15	21°12	27°52	0° 8	19°46	28°16	26°40	0°43	25°54	S 27
S 28	10 34 25	9♓39'34	21♓29	20♒13	28♑32	18♉ 6	16♒28	21♉16	27♓56	0♏ 7	19♒48	28♋ 9	26♋37	0♒50	25♈57	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 1	6s11	4s22	19s 8	2n34	20s30	2n45	11n46	0n25	17s50	0s18	15n24	2s19	2s 3	0s45	10s 7	1n29	18s20	3s28	20n16	20n25	20s26	10n 4	0n29
T 2	16 44	1 48	4 54	19 15	2 25	20 33	2 43	12 1	0 26	17 46	0 18	15 25	2 19	2 2	0 45	10 7	1 29	18 19	3 28	20 17	20 25	20 26	10 5	0 29
W 3	16 26	2n44	5 13	19 20	2 15	20 36	2 40	12 16	0 27	17 43	0 18	15 25	2 19	2 1	0 45	10 7	1 29	18 19	3 28	20 17	20 26	20 25	10 5	0 29
T 4	16 8	7 15	5 16	19 25	2 5	20 39	2 37	12 31	0 28	17 39	0 18	15 26	2 18	2 0	0 45	10 7	1 29	18 18	3 28	20 17	20 27	20 25	10 6	0 29
F 5	15 50	11 32	5 3	19 29	1 55	20 41	2 35	12 45	0 29	17 35	0 18	15 27	2 18	1 59	0 45	10 7	1 29	18 18	3 28	20 18	20 27	20 24	10 6	0 29
S 6	15 32	15 22	4 33	19 32	1 44	20 43	2 32	13 0	0 30	17 31	0 18	15 28	2 18	1 58	0 45	10 7	1 29	18 17	3 28	20 18	20 28	20 24	10 7	0 29
S 7	15 14	18 28	3 46	19 34	1 34	20 44	2 29	13 15	0 31	17 28	0 18	15 28	2 18	1 57	0 45	10 7	1 29	18 17	3 28	20 17	20 28	20 23	10 7	0 28
M 8	14 55	20 30	2 45	19 35	1 24	20 45	2 26	13 29	0 32	17 24	0 18	15 29	2 17	1 55	0 45	10 7	1 29	18 16	3 28	20 17	20 29	20 23	10 8	0 28
T 9	14 36	21 14	1 31	19 35	1 13	20 45	2 23	13 43	0 33	17 20	0 18	15 30	2 17	1 54	0 45	10 7	1 29	18 16	3 28	20 17	20 30	20 22	10 8	0 28
W10	14 16	20 27	0 9	19 34	1 3	20 44	2 20	13 57	0 34	17 16	0 18	15 31	2 17	1 53	0 45	10 6	1 29	18 15	3 28	20 17	20 30	20 22	10 9	0 28
T 11	13 57	18 13	1n14	19 31	0 53	20 44	2 17	14 11	0 34	17 13	0 19	15 32	2 16	1 52	0 45	10 6	1 29	18 15	3 28	20 17	20 31	20 21	10 9	0 28
F 12	13 37	14 42	2 31	19 28	0 43	20 42	2 14	14 25	0 35	17 9	0 19	15 32	2 16	1 51	0 45	10 6	1 29	18 14	3 28	20 17	20 32	20 21	10 10	0 28
S 13	13 17	10 16	3 37	19 24	0 34	20 40	2 10	14 39	0 36	17 5	0 19	15 33	2 16	1 49	0 45	10 6	1 29	18 14	3 29	20 18	20 32	20 20	10 11	0 28
S 14	12 57	5 18	4 28	19 18	0 24	20 37	2 7	14 53	0 37	17 1	0 19	15 34	2 16	1 48	0 45	10 6	1 29	18 13	3 29	20 18	20 33	20 20	10 11	0 28
M15	12 36	0 11	5 0	19 11	0 15	20 34	2 4	15 7	0 38	16 57	0 19	15 35	2 15	1 47	0 45	10 5	1 29	18 13	3 29	20 19	20 33	20 19	10 12	0 28
T 16	12 16	4s46	5 13	19 3	0 6	20 31	2 0	15 20	0 39	16 53	0 19	15 36	2 15	1 46	0 45	10 5	1 29	18 12	3 29	20 20	20 34	20 19	10 13	0 28
W17	11 55	9 19	5 9	18 54	0s 3	20 26	1 57	15 34	0 40	16 50	0 19	15 37	2 15	1 45	0 45	10 5	1 30	18 12	3 29	20 21	20 35	20 18	10 13	0 27
T 18	11 34	13 18	4 49	18 44	0 12	20 22	1 53	15 47	0 40	16 46	0 19	15 38	2 14	1 43	0 45	10 5	1 30	18 11	3 29	20 21	20 35	20 18	10 14	0 27
F 19	11 12	16 35	4 16	18 33	0 20	20 16	1 50	16 0	0 41	16 42	0 19	15 39	2 14	1 42	0 45	10 4	1 30	18 11	3 29	20 21	20 36	20 17	10 15	0 27
S 20	10 51	19 2	3 32	18 20	0 28	20 10	1 46	16 13	0 42	16 38	0 19	15 40	2 14	1 41	0 45	10 4	1 30	18 10	3 29	20 21	20 36	20 17	10 16	0 27
S 21	10 29	20 37	2 39	18 6	0 36	20 4	1 43	16 26	0 43	16 34	0 19	15 42	2 14	1 39	0 45	10 4	1 30	18 10	3 29	20 21	20 37	20 16	10 16	0 27
M22	10 8	21 15	1 40	17 51	0 43	19 57	1 39	16 39	0 43	16 30	0 20	15 43	2 13	1 38	0 45	10 4	1 30	18 9	3 29	20 20	20 38	20 16	10 17	0 27
T 23	9 46	20 56	0 37	17 35	0 51	19 49	1 35	16 51	0 44	16 26	0 20	15 44	2 13	1 37	0 45	10 3	1 30	18 9	3 30	20 20	20 38	20 15	10 18	0 27
W24	9 24	19 42	0s27	17 18	0 58	19 41	1 32	17 4	0 45	16 22	0 20	15 45	2 13	1 36	0 45	10 3	1 30	18 8	3 30	20 20	20 39	20 15	10 19	0 27
T 25	9 1	17 36	1 30	17 0	1 5	19 33	1 28	17 16	0 46	16 19	0 20	15 46	2 13	1 34	0 45	10 3	1 30	18 8	3 30	20 20	20 39	20 14	10 20	0 27
F 26	8 39	14 43	2 30	16 40	1 11	19 23	1 24	17 28	0 46	16 15	0 20	15 47	2 12	1 33	0 45	10 2	1 30	18 7	3 30	20 21	20 40	20 13	10 20	0 27
S 27	8 16	11 12	3 24	16 19	1 17	19 14	1 21	17 40	0 47	16 11	0 20	15 49	2 12	1 32	0 45	10 2	1 30	18 7	3 30	20 22	20 41	20 13	10 21	0 27
S 28	7s54	7s10	4s 8	15s57	1s23	19s 3	1n17	17n52	0n48	16s 7	0s20	15n50	2s12	1s30	0s45	10s 2	1n30	18s 6	3s30	20n23	20n41	20s12	10n22	0n26

Julian Day Number = 2913973.5, Delta T = 01h27m31s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'28, Lahiri = 41°35'29

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

MARCH 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 22	10♓40'19	3♈54	21♒42	29♑43	18♉46	16♒42	21♉20	27♓59	0°R 6	19♒50	28°R 0	26♋34	0♒57	26♈ 0	M 1
T 2	10 42 18	11°41'03	16°31	23°11	0♒54	19°27	16°55	21°24	28° 2	0♏ 5	19°51	27♋52	26°30	1° 3	26° 2	T 2
W 3	10 46 15	12°41'46	29°20	24°42	2° 6	20° 7	17° 9	21°28	28° 6	0° 4	19°53	27°45	26°27	1°10	26° 5	W 3
T 4	10 50 12	13°42'27	12♉23	26°13	3°17	20°47	17°22	21°33	28° 9	0° 3	19°55	27°39	26°24	1°17	26° 8	T 4
F 5	10 54 8	14°43'07	25°39	27°45	4°29	21°28	17°35	21°37	28°12	0° 2	19°57	27°35	26°21	1°23	26°11	F 5
S 6	10 58 5	15°43'45	9♊10	29°18	5°40	22° 8	17°48	21°42	28°16	0° 1	19°59	27°33	26°18	1°30	26°13	S 6
S 7	11 2 1	16°44'21	22°57	0♓52	6°52	22°48	18° 2	21°46	28°19	29♎59	20° 0	27°D33	26°15	1°36	26°16	S 7
M 8	11 5 58	17°44'56	7♋ 1	2°27	8° 4	23°29	18°15	21°51	28°22	29°59	20° 2	27°34	26°11	1°43	26°19	M 8
T 9	11 9 54	18°45'29	21°21	4° 2	9°15	24° 9	18°28	21°56	28°26	29°58	20° 4	27°R35	26° 8	1°50	26°22	T 9
W10	11 13 51	19°46'01	5♌56	5°39	10°27	24°49	18°41	22° 0	28°29	29°56	20° 6	27°35	26° 5	1°56	26°25	W10
T 11	11 17 47	20°46'30	20°40	7°16	11°39	25°30	18°54	22° 5	28°33	29°55	20° 7	27°33	26° 2	2° 3	26°28	T 11
F 12	11 21 44	21°46'58	5♍29	8°54	12°51	26°10	19° 7	22°10	28°36	29°54	20° 9	27°28	25°59	2°10	26°31	F 12
S 13	11 25 41	22°47'25	20°15	10°34	14° 3	26°50	19°20	22°15	28°40	29°53	20°11	27°21	25°55	2°16	26°34	S 13
S 14	11 29 37	23°47'49	4♎49	12°14	15°15	27°30	19°33	22°20	28°43	29°52	20°12	27°12	25°52	2°23	26°37	S 14
M15	11 33 34	24°48'13	19° 5	13°55	16°27	28°11	19°45	22°25	28°46	29°50	20°14	27° 3	25°49	2°30	26°40	M15
T 16	11 37 30	25°48'35	2♏57	15°37	17°39	28°51	19°58	22°31	28°50	29°49	20°16	26°53	25°46	2°36	26°43	T 16
W17	11 41 27	26°48'55	16°23	17°20	18°52	29°31	20°11	22°36	28°53	29°48	20°17	26°45	25°43	2°43	26°46	W17
T 18	11 45 23	27°49'14	29°23	19° 4	20° 4	0♊11	20°23	22°41	28°57	29°46	20°19	26°39	25°40	2°50	26°49	T 18
F 19	11 49 20	28°49'32	11♐58	20°49	21°16	0°51	20°36	22°47	29° 0	29°45	20°21	26°35	25°36	2°56	26°53	F 19
S 20	11 53 16	29°49'49	24°13	22°36	22°29	1°31	20°48	22°52	29° 4	29°44	20°22	26°33	25°33	3° 3	26°56	S 20
S 21	11 57 13	0♈50'04	6♑14	24°23	23°41	2°12	21° 1	22°58	29° 7	29°42	20°24	26°D33	25°30	3° 9	26°59	S 21
M22	12 1 9	1°50'17	18° 5	26°11	24°53	2°52	21°13	23° 4	29°11	29°41	20°25	26°34	25°27	3°16	27° 2	M22
T 23	12 5 6	2°50'30	29°51	28° 0	26° 6	3°32	21°25	23° 9	29°14	29°39	20°27	26°R34	25°24	3°23	27° 5	T 23
W24	12 9 3	3°50'40	11♒39	29°51	27°18	4°12	21°37	23°15	29°17	29°38	20°28	26°33	25°21	3°29	27° 9	W24
T 25	12 12 59	4°50'49	23°32	1♈42	28°31	4°52	21°49	23°21	29°21	29°36	20°30	26°30	25°17	3°36	27°12	T 25
F 26	12 16 56	5°50'57	5♓35	3°34	29°43	5°32	22° 1	23°27	29°24	29°35	20°31	26°23	25°14	3°43	27°15	F 26
S 27	12 20 52	6°51'03	17°50	5°28	0♓56	6°12	22°13	23°33	29°28	29°34	20°33	26°14	25°11	3°49	27°19	S 27
S 28	12 24 49	7°51'07	0♈20	7°22	2° 9	6°52	22°25	23°39	29°31	29°32	20°34	26° 3	25° 8	3°56	27°22	S 28
M29	12 28 45	8°51'09	13° 3	9°17	3°21	7°32	22°37	23°45	29°35	29°31	20°36	25°51	25° 5	4° 3	27°25	M29
T 30	12 32 42	9°51'10	26° 1	11°13	4°34	8°12	22°49	23°52	29°38	29°29	20°37	25°38	25° 1	4° 9	27°29	T 30
W31	12 36 38	10♈51'08	9♉12	13♈10	5♓47	8♊52	23♒ 0	23♉58	29♓41	29♎27	20♒38	25♋26	24♋58	4♒16	27♈32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s31	2s47	4s42	15s34	1s29	18s53	1n13	18n 4	0n48	16s 3	0s20	15n51	2s12	1s29	0s45	10s 1	1n30	18s 6	3s30	20n25	20n42	20s12	10n23	0n26
T 2	7 8	1n47	5 3	15 10	1 34	18 41	1 10	18 15	0 49	15 59	0 20	15 52	2 11	1 28	0 45	10 1	1 30	18 5	3 30	20 27	20 42	20 11	10 24	0 26
W 3	6 45	6 21	5 9	14 45	1 39	18 29	1 6	18 27	0 50	15 55	0 21	15 54	2 11	1 26	0 45	10 1	1 30	18 5	3 30	20 28	20 43	20 11	10 25	0 26
T 4	6 22	10 42	4 59	14 19	1 43	18 17	1 2	18 38	0 50	15 51	0 21	15 55	2 11	1 25	0 45	10 0	1 30	18 4	3 31	20 29	20 44	20 10	10 26	0 26
F 5	5 59	14 37	4 33	13 51	1 47	18 4	0 58	18 49	0 51	15 47	0 21	15 56	2 11	1 24	0 45	10 0	1 30	18 4	3 31	20 30	20 44	20 9	10 27	0 26
S 6	5 35	17 52	3 51	13 23	1 51	17 50	0 55	19 0	0 52	15 43	0 21	15 58	2 10	1 22	0 45	9 59	1 30	18 3	3 31	20 30	20 45	20 9	10 28	0 26
S 7	5 12	20 10	2 56	12 53	1 55	17 37	0 51	19 11	0 52	15 39	0 21	15 59	2 10	1 21	0 45	9 59	1 30	18 3	3 31	20 30	20 45	20 8	10 29	0 26
M 8	4 49	21 17	1 49	12 22	1 58	17 22	0 47	19 22	0 53	15 35	0 21	16 1	2 10	1 20	0 45	9 58	1 30	18 2	3 31	20 30	20 46	20 8	10 29	0 26
T 9	4 25	21 2	0 34	11 51	2 1	17 7	0 43	19 32	0 53	15 32	0 21	16 2	2 10	1 18	0 45	9 58	1 30	18 2	3 31	20 30	20 47	20 7	10 30	0 26
W10	4 2	19 23	0n45	11 18	2 4	16 52	0 40	19 43	0 54	15 28	0 21	16 4	2 9	1 17	0 45	9 58	1 30	18 2	3 31	20 30	20 47	20 6	10 31	0 26
T 11	3 38	16 25	2 1	10 44	2 6	16 36	0 36	19 53	0 54	15 24	0 21	16 5	2 9	1 16	0 45	9 57	1 31	18 1	3 31	20 31	20 48	20 6	10 32	0 26
F 12	3 14	12 22	3 9	10 9	2 8	16 19	0 32	20 3	0 55	15 20	0 22	16 6	2 9	1 14	0 45	9 57	1 31	18 1	3 32	20 31	20 48	20 5	10 33	0 25
S 13	2 51	7 35	4 4	9 33	2 9	16 3	0 29	20 13	0 56	15 16	0 22	16 8	2 9	1 13	0 45	9 56	1 31	18 0	3 32	20 33	20 49	20 4	10 34	0 25
S 14	2 27	2 26	4 43	8 56	2 10	15 45	0 25	20 23	0 56	15 12	0 22	16 9	2 8	1 11	0 45	9 56	1 31	18 0	3 32	20 35	20 50	20 4	10 35	0 25
M15	2 3	2s45	5 2	8 18	2 11	15 27	0 21	20 32	0 57	15 8	0 22	16 11	2 8	1 10	0 45	9 55	1 31	18 0	3 32	20 36	20 50	20 3	10 36	0 25
T 16	1 39	7 39	5 4	7 39	2 11	15 9	0 18	20 42	0 57	15 4	0 22	16 12	2 8	1 9	0 45	9 55	1 31	17 59	3 32	20 38	20 51	20 2	10 37	0 25
W17	1 15	12 1	4 48	6 58	2 10	14 51	0 14	20 51	0 58	15 1	0 22	16 14	2 8	1 7	0 45	9 54	1 31	17 59	3 32	20 40	20 51	20 2	10 39	0 25
T 18	0 52	15 41	4 17	6 17	2 10	14 32	0 11	21 0	0 58	14 57	0 22	16 16	2 8	1 6	0 45	9 54	1 31	17 58	3 32	20 41	20 52	20 1	10 40	0 25
F 19	0 28	18 31	3 35	5 35	2 9	14 12	0 7	21 9	0 59	14 53	0 22	16 17	2 7	1 5	0 45	9 53	1 31	17 58	3 33	20 42	20 52	20 1	10 41	0 25
S 20	0 4	20 25	2 44	4 52	2 7	13 52	0 4	21 17	0 59	14 49	0 23	16 19	2 7	1 3	0 45	9 53	1 31	17 58	3 33	20 42	20 53	20 0	10 42	0 25
S 21	0n20	21 21	1 47	4 8	2 5	13 32	0 0	21 26	1 0	14 45	0 23	16 20	2 7	1 2	0 45	9 52	1 31	17 57	3 33	20 42	20 54	19 59	10 43	0 25
M22	0 44	21 19	0 45	3 23	2 2	13 11	0s 3	21 34	1 0	14 41	0 23	16 22	2 7	1 1	0 45	9 52	1 31	17 57	3 33	20 42	20 54	19 58	10 44	0 25
T 23	1 7	20 20	0s18	2 37	1 59	12 50	0 7	21 42	1 0	14 38	0 23	16 24	2 7	0 59	0 45	9 51	1 31	17 57	3 33	20 42	20 55	19 58	10 45	0 25
W24	1 31	18 27	1 20	1 50	1 56	12 29	0 10	21 50	1 1	14 34	0 23	16 25	2 6	0 58	0 45	9 51	1 31	17 56	3 33	20 42	20 55	19 57	10 46	0 24
T 25	1 55	15 46	2 19	1 3	1 52	12 7	0 13	21 58	1 1	14 30	0 23	16 27	2 6	0 56	0 45	9 50	1 31	17 56	3 33	20 43	20 56	19 56	10 47	0 24
F 26	2 18	12 23	3 12	0 14	1 47	11 45	0 17	22 5	1 2	14 26	0 23	16 28	2 6	0 55	0 45	9 50	1 31	17 56	3 34	20 44	20 57	19 56	10 48	0 24
S 27	2 42	8 25	3 57	0n35	1 42	11 23	0 20	22 13	1 2	14 23	0 24	16 30	2 6	0 54	0 45	9 49	1 31	17 55	3 34	20 45	20 57	19 55	10 49	0 24
S 28	3 6	4 2	4 32	1 25	1 37	11 0	0 23	22 20	1 2	14 19	0 24	16 32	2 6	0 52	0 45	9 49	1 31	17 55	3 34	20 48	20 58	19 54	10 50	0 24
M29	3 29	0n36	4 54	2 16	1 31	10 37	0 26	22 27	1 3	14 15	0 24	16 33	2 5	0 51	0 45	9 48	1 31	17 55	3 34	20 50	20 58	19 54	10 52	0 24
T 30	3 53	5 18	5 1	3 7	1 24	10 13	0 29	22 34	1 3	14 12	0 24	16 35	2 5	0 50	0 45	9 47	1 31	17 54	3 34	20 52	20 59	19 53	10 53	0 24
W31	4n16	9n50	4s53	3n59	1s17	9s50	0s32	22n41	1n 4	14s 8	0s24	16n37	2s 5	0s48	0s45	9s47	1n31	17s54	3s34	20n54	20n59	19s52	10n54	0n24

Julian Day Number = 2914001.5, Delta T = 01h27m32s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'32, Lahiri = 41°35'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3266
geocentric

APRIL 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 35	11♈51'05	22♉34	15♈ 8	7♓ 0	9♊32	23♒12	24♉ 4	29♓45	29°R26	20♒40	25°R16	24♋55	4♒23	27♈35	T 1
F 2	12 44 32	12°51'00	6♊ 7	17° 6	8°12	10°12	23°23	24°10	29°48	29♎24	20°41	25♋ 8	24°52	4°29	27°39	F 2
S 3	12 48 28	13°50'52	19°49	19° 5	9°25	10°52	23°35	24°17	29°52	29°23	20°42	25° 4	24°49	4°36	27°42	S 3
S 4	12 52 25	14°50'43	3♋39	21° 4	10°38	11°32	23°46	24°23	29°55	29°21	20°44	25° 2	24°46	4°42	27°46	S 4
M 5	12 56 21	15°50'31	17°38	23° 3	11°51	12°12	23°57	24°30	29°58	29°20	20°45	25° 2	24°42	4°49	27°49	M 5
T 6	13 0 18	16°50'17	1♌45	25° 2	13° 4	12°52	24° 8	24°36	0♈ 2	29°18	20°46	25° 2	24°39	4°56	27°53	T 6
W 7	13 4 14	17°50'01	15°59	27° 1	14°16	13°32	24°19	24°43	0° 5	29°16	20°47	25° 1	24°36	5° 2	27°56	W 7
T 8	13 8 11	18°49'43	0♍19	28°58	15°29	14°12	24°30	24°50	0° 8	29°15	20°49	24°57	24°33	5° 9	28° 0	T 8
F 9	13 12 7	19°49'22	14°42	0♉55	16°42	14°51	24°41	24°56	0°12	29°13	20°50	24°51	24°30	5°16	28° 3	F 9
S 10	13 16 4	20°48'59	29° 2	2°50	17°55	15°31	24°52	25° 3	0°15	29°12	20°51	24°42	24°27	5°22	28° 6	S 10
S 11	13 20 0	21°48'34	13♎14	4°44	19° 8	16°11	25° 2	25°10	0°18	29°10	20°52	24°31	24°23	5°29	28°10	S 11
M12	13 23 57	22°48'07	27°13	6°35	20°21	16°51	25°13	25°17	0°21	29° 8	20°53	24°18	24°20	5°36	28°13	M12
T 13	13 27 54	23°47'38	10♏54	8°24	21°34	17°31	25°23	25°24	0°25	29° 7	20°54	24° 6	24°17	5°42	28°17	T 13
W14	13 31 50	24°47'08	24°14	10°10	22°47	18°10	25°34	25°31	0°28	29° 5	20°55	23°55	24°14	5°49	28°20	W14
T 15	13 35 47	25°46'35	7♐11	11°52	24° 0	18°50	25°44	25°38	0°31	29° 3	20°56	23°46	24°11	5°56	28°24	T 15
F 16	13 39 43	26°46'01	19°46	13°30	25°13	19°30	25°54	25°45	0°34	29° 2	20°57	23°40	24° 7	6° 2	28°27	F 16
S 17	13 43 40	27°45'25	2♑ 3	15° 4	26°26	20° 9	26° 4	25°52	0°38	29° 0	20°58	23°37	24° 4	6° 9	28°31	S 17
S 18	13 47 36	28°44'48	14° 5	16°33	27°39	20°49	26°14	25°59	0°41	28°58	20°59	23°35	24° 1	6°16	28°34	S 18
M19	13 51 33	29°44'08	25°58	17°57	28°52	21°29	26°24	26° 6	0°44	28°57	21° 0	23°35	23°58	6°22	28°38	M19
T 20	13 55 29	0♉43'27	7♒46	19°16	0♈ 6	22° 8	26°33	26°13	0°47	28°55	21° 1	23°35	23°55	6°29	28°41	T 20
W21	13 59 26	1°42'45	19°35	20°29	1°19	22°48	26°43	26°20	0°50	28°53	21° 2	23°34	23°52	6°35	28°45	W21
T 22	14 3 23	2°42'00	1♓31	21°36	2°32	23°27	26°52	26°27	0°53	28°52	21° 3	23°31	23°48	6°42	28°48	T 22
F 23	14 7 19	3°41'14	13°39	22°37	3°45	24° 7	27° 2	26°35	0°56	28°50	21° 3	23°25	23°45	6°49	28°52	F 23
S 24	14 11 16	4°40'25	26° 1	23°31	4°58	24°46	27°11	26°42	0°59	28°48	21° 4	23°17	23°42	6°55	28°55	S 24
S 25	14 15 12	5°39'35	8♈42	24°19	6°11	25°26	27°20	26°49	1° 2	28°47	21° 5	23° 6	23°39	7° 2	28°59	S 25
M26	14 19 9	6°38'44	21°41	25° 1	7°24	26° 5	27°29	26°57	1° 5	28°45	21° 6	22°54	23°36	7° 9	29° 2	M26
T 27	14 23 5	7°37'50	4♉59	25°35	8°38	26°45	27°38	27° 4	1° 8	28°43	21° 6	22°42	23°32	7°15	29° 6	T 27
W28	14 27 2	8°36'54	18°33	26° 3	9°51	27°24	27°46	27°11	1°11	28°42	21° 7	22°30	23°29	7°22	29° 9	W28
T 29	14 30 58	9°35'57	2♊21	26°24	11° 4	28° 4	27°55	27°19	1°14	28°40	21° 8	22°20	23°26	7°29	29°13	T 29
F 30	14 34 55	10♉34'57	16♊18	26♉39	12♈17	28♊43	28♒ 3	27♉26	1♈17	28♎39	21♒ 8	22♋13	23♋23	7♒35	29♈16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n39	13n58	4s28	4n51	1s 9	9s26	0s35	22n47	1n 4	14s 4	0s24	16n39	2s 5	0s47	0s45	9s46	1n31	17s54	3s35	20n56	21n 0	19s51	10n55	0n24
F 2	5 2	17 26	3 48	5 44	1 1	9 1	0 38	22 53	1 4	14 1	0 24	16 40	2 5	0 46	0 45	9 46	1 31	17 53	3 35	20 58	21 1	19 51	10 56	0 24
S 3	5 26	19 59	2 55	6 37	0 52	8 37	0 41	22 59	1 5	13 57	0 24	16 42	2 4	0 44	0 45	9 45	1 31	17 53	3 35	20 58	21 1	19 50	10 57	0 24
S 4	5 49	21 23	1 51	7 30	0 43	8 12	0 44	23 5	1 5	13 54	0 25	16 44	2 4	0 43	0 45	9 45	1 31	17 53	3 35	20 59	21 2	19 49	10 58	0 24
M 5	6 12	21 29	0 39	8 23	0 33	7 47	0 46	23 11	1 5	13 50	0 25	16 45	2 4	0 42	0 45	9 44	1 31	17 53	3 35	20 59	21 2	19 49	11 0	0 24
T 6	6 34	20 13	0n35	9 16	0 23	7 22	0 49	23 16	1 6	13 47	0 25	16 47	2 4	0 40	0 45	9 44	1 31	17 52	3 35	20 59	21 3	19 48	11 1	0 23
W 7	6 57	17 40	1 48	10 9	0 13	6 57	0 52	23 22	1 6	13 43	0 25	16 49	2 4	0 39	0 45	9 43	1 31	17 52	3 36	20 59	21 3	19 47	11 2	0 23
T 8	7 20	14 1	2 55	11 1	0 2	6 31	0 54	23 27	1 6	13 40	0 25	16 51	2 4	0 38	0 45	9 42	1 31	17 52	3 36	21 0	21 4	19 46	11 3	0 23
F 9	7 42	9 32	3 50	11 52	0n10	6 5	0 57	23 32	1 7	13 36	0 25	16 52	2 3	0 36	0 45	9 42	1 31	17 52	3 36	21 1	21 4	19 45	11 4	0 23
S 10	8 4	4 32	4 31	12 42	0 21	5 39	0 59	23 36	1 7	13 33	0 26	16 54	2 3	0 35	0 45	9 41	1 31	17 52	3 36	21 2	21 5	19 45	11 5	0 23
S 11	8 27	0s40	4 55	13 32	0 33	5 13	1 1	23 41	1 7	13 29	0 26	16 56	2 3	0 34	0 45	9 41	1 31	17 51	3 36	21 4	21 6	19 44	11 7	0 23
M12	8 49	5 44	5 0	14 20	0 45	4 47	1 4	23 45	1 8	13 26	0 26	16 58	2 3	0 33	0 45	9 40	1 31	17 51	3 36	21 6	21 6	19 43	11 8	0 23
T 13	9 10	10 26	4 48	15 7	0 57	4 20	1 6	23 49	1 8	13 23	0 26	16 59	2 3	0 31	0 45	9 39	1 31	17 51	3 37	21 9	21 7	19 42	11 9	0 23
W14	9 32	14 30	4 20	15 51	1 9	3 53	1 8	23 53	1 8	13 19	0 26	17 1	2 3	0 30	0 45	9 39	1 31	17 51	3 37	21 10	21 7	19 42	11 10	0 23
T 15	9 54	17 45	3 39	16 34	1 21	3 27	1 10	23 57	1 8	13 16	0 26	17 3	2 3	0 29	0 45	9 38	1 31	17 51	3 37	21 12	21 8	19 41	11 11	0 23
F 16	10 15	20 5	2 49	17 15	1 32	3 0	1 12	24 0	1 9	13 13	0 26	17 5	2 2	0 28	0 45	9 38	1 31	17 51	3 37	21 13	21 8	19 40	11 12	0 23
S 17	10 36	21 24	1 51	17 54	1 44	2 33	1 14	24 3	1 9	13 10	0 27	17 6	2 2	0 26	0 45	9 37	1 31	17 50	3 37	21 14	21 9	19 39	11 14	0 23
S 18	10 57	21 42	0 50	18 30	1 54	2 5	1 16	24 7	1 9	13 6	0 27	17 8	2 2	0 25	0 45	9 37	1 31	17 50	3 37	21 14	21 9	19 38	11 15	0 23
M19	11 18	21 1	0s13	19 3	2 5	1 38	1 18	24 9	1 9	13 3	0 27	17 10	2 2	0 24	0 45	9 36	1 31	17 50	3 38	21 14	21 10	19 38	11 16	0 23
T 20	11 39	19 24	1 14	19 35	2 14	1 11	1 20	24 12	1 10	13 0	0 27	17 12	2 2	0 23	0 45	9 35	1 31	17 50	3 38	21 14	21 11	19 37	11 17	0 22
W21	11 59	16 57	2 13	20 3	2 23	0 44	1 21	24 15	1 10	12 57	0 27	17 13	2 2	0 21	0 45	9 35	1 31	17 50	3 38	21 14	21 11	19 36	11 18	0 22
T 22	12 20	13 46	3 7	20 29	2 31	0 16	1 23	24 17	1 10	12 54	0 27	17 15	2 2	0 20	0 45	9 34	1 31	17 50	3 38	21 15	21 12	19 35	11 20	0 22
F 23	12 40	9 58	3 52	20 51	2 39	0n11	1 24	24 19	1 10	12 51	0 28	17 17	2 2	0 19	0 45	9 34	1 31	17 50	3 38	21 16	21 12	19 34	11 21	0 22
S 24	12 59	5 41	4 28	21 11	2 45	0 39	1 26	24 21	1 10	12 48	0 28	17 19	2 1	0 18	0 45	9 33	1 31	17 50	3 39	21 17	21 13	19 33	11 22	0 22
S 25	13 19	1 3	4 52	21 29	2 50	1 6	1 27	24 22	1 11	12 45	0 28	17 21	2 1	0 17	0 45	9 32	1 31	17 50	3 39	21 19	21 13	19 33	11 23	0 22
M26	13 38	3n44	5 1	21 43	2 55	1 34	1 28	24 24	1 11	12 42	0 28	17 22	2 1	0 16	0 45	9 32	1 31	17 49	3 39	21 21	21 14	19 32	11 24	0 22
T 27	13 58	8 28	4 54	21 54	2 58	2 1	1 30	24 25	1 11	12 39	0 28	17 24	2 1	0 14	0 45	9 31	1 31	17 49	3 39	21 23	21 14	19 31	11 25	0 22
W28	14 17	12 53	4 31	22 3	3 0	2 29	1 31	24 26	1 11	12 37	0 28	17 26	2 1	0 13	0 45	9 31	1 31	17 49	3 39	21 25	21 15	19 30	11 26	0 22
T 29	14 35	16 42	3 52	22 8	3 0	2 56	1 32	24 27	1 11	12 34	0 29	17 28	2 1	0 12	0 45	9 30	1 31	17 49	3 39	21 26	21 15	19 29	11 28	0 22
F 30	14n54	19n37	2s58	22n11	2n59	3n24	1s33	24n28	1n12	12s31	0s29	17n29	2s 1	0s11	0s45	9s30	1n31	17s49	3s40	21n27	21n16	19s28	11n29	0n22

Julian Day Number = 2914032.5, Delta T = 01h27m33s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'37, Lahiri = 41°35'37

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

MAY 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 52	11♉33'55	0♋21	26♉47	13♈30	29♊23	28♒12	27♉34	1♈20	28°R37	21♒ 9	22°R 9	23♋20	7♒42	29♈20	S 1
S 2	14 42 48	12°32'52	14°28	26°R48	14°44	0♋ 2	28°20	27°41	1°22	28♎35	21°10	22♋ 7	23°17	7°49	29°23	S 2
M 3	14 46 45	13°31'45	28°36	26°43	15°57	0°41	28°28	27°49	1°25	28°34	21°10	22°D 7	23°13	7°55	29°27	M 3
T 4	14 50 41	14°30'37	12♌43	26°32	17°10	1°21	28°36	27°56	1°28	28°32	21°11	22°R 7	23°10	8° 2	29°30	T 4
W 5	14 54 38	15°29'26	26°49	26°15	18°23	2° 0	28°43	28° 4	1°31	28°31	21°11	22° 7	23° 7	8° 9	29°33	W 5
T 6	14 58 34	16°28'13	10♍53	25°53	19°37	2°39	28°51	28°11	1°33	28°29	21°12	22° 5	23° 4	8°15	29°37	T 6
F 7	15 2 31	17°26'58	24°53	25°26	20°50	3°19	28°58	28°19	1°36	28°28	21°12	22° 0	23° 1	8°22	29°40	F 7
S 8	15 6 27	18°25'41	8♎47	24°55	22° 3	3°58	29° 6	28°26	1°39	28°26	21°12	21°53	22°58	8°29	29°44	S 8
S 9	15 10 24	19°24'21	22°32	24°21	23°16	4°37	29°13	28°34	1°41	28°25	21°13	21°43	22°54	8°35	29°47	S 9
M10	15 14 21	20°23'00	6♏ 6	23°43	24°30	5°16	29°20	28°41	1°44	28°23	21°13	21°33	22°51	8°42	29°50	M10
T 11	15 18 17	21°21'36	19°25	23° 4	25°43	5°55	29°27	28°49	1°46	28°21	21°14	21°23	22°48	8°48	29°54	T 11
W12	15 22 14	22°20'11	2♐28	22°23	26°56	6°35	29°34	28°57	1°49	28°20	21°14	21°13	22°45	8°55	29°57	W12
T 13	15 26 10	23°18'44	15°13	21°42	28° 9	7°14	29°40	29° 4	1°51	28°19	21°14	21° 6	22°42	9° 2	0♉ 0	T 13
F 14	15 30 7	24°17'15	27°42	21° 1	29°23	7°53	29°47	29°12	1°54	28°17	21°14	21° 1	22°38	9° 8	0° 3	F 14
S 15	15 34 3	25°15'45	9♑55	20°20	0♉36	8°32	29°53	29°20	1°56	28°16	21°15	20°58	22°35	9°15	0° 7	S 15
S 16	15 38 0	26°14'13	21°55	19°42	1°49	9°11	29°59	29°27	1°58	28°14	21°15	20°D58	22°32	9°22	0°10	S 16
M17	15 41 56	27°12'39	3♒48	19° 5	3° 2	9°50	0♓ 5	29°35	2° 1	28°13	21°15	20°58	22°29	9°28	0°13	M17
T 18	15 45 53	28°11'04	15°37	18°32	4°16	10°29	0°11	29°43	2° 3	28°11	21°15	20°59	22°26	9°35	0°16	T 18
W19	15 49 50	29° 9'27	27°27	18° 1	5°29	11° 8	0°16	29°50	2° 5	28°10	21°15	21°R 0	22°23	9°42	0°19	W19
T 20	15 53 46	0♊ 7'49	9♓24	17°35	6°42	11°47	0°22	29°58	2° 7	28° 9	21°15	21° 0	22°19	9°48	0°23	T 20
F 21	15 57 43	1° 6'09	21°33	17°12	7°56	12°26	0°27	0♊ 6	2°10	28° 7	21°15	20°57	22°16	9°55	0°26	F 21
S 22	16 1 39	2° 4'27	3♈58	16°54	9° 9	13° 5	0°32	0°13	2°12	28° 6	21°R15	20°53	22°13	10° 2	0°29	S 22
S 23	16 5 36	3° 2'45	16°44	16°40	10°22	13°44	0°37	0°21	2°14	28° 5	21°15	20°47	22°10	10° 8	0°32	S 23
M24	16 9 32	4° 1'00	29°51	16°31	11°35	14°23	0°42	0°28	2°16	28° 3	21°15	20°40	22° 7	10°15	0°35	M24
T 25	16 13 29	4°59'14	13♉22	16°D27	12°49	15° 2	0°47	0°36	2°18	28° 2	21°15	20°32	22° 4	10°22	0°38	T 25
W26	16 17 25	5°57'27	27°14	16°28	14° 2	15°41	0°51	0°44	2°20	28° 1	21°15	20°25	22° 0	10°28	0°41	W26
T 27	16 21 22	6°55'38	11♊23	16°33	15°15	16°20	0°56	0°51	2°22	28° 0	21°15	20°19	21°57	10°35	0°44	T 27
F 28	16 25 19	7°53'48	25°45	16°43	16°29	16°59	1° 0	0°59	2°24	27°59	21°15	20°15	21°54	10°42	0°47	F 28
S 29	16 29 15	8°51'56	10♋15	16°58	17°42	17°37	1° 4	1° 7	2°25	27°57	21°14	20°12	21°51	10°48	0°50	S 29
S 30	16 33 12	9°50'02	24°46	17°17	18°55	18°16	1° 7	1°14	2°27	27°56	21°14	20°D12	21°48	10°55	0°53	S 30
M31	16 37 8	10♊48'06	9♌13	17♉40	20♉ 9	18♋55	1♓11	1♊22	2♈29	27♎55	21♒14	20♋13	21♋44	11♒ 1	0♉56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n12	21n24	1s53	22n10	2n57	3n51	1s34	24n28	1n12	12s28	0s29	17n31	2s 1	0s10	0s45	9s29	1n31	17s49	3s40	21n28	21n16	19s27	11n30	0n22
S 2	15 30	21 49	0 41	22 7	2 53	4 19	1 35	24 28	1 12	12 26	0 29	17 33	2 1	0 9	0 45	9 28	1 31	17 49	3 40	21 28	21 17	19 27	11 31	0 22
M 3	15 48	20 52	0n34	22 1	2 48	4 46	1 35	24 28	1 12	12 23	0 29	17 35	2 1	0 8	0 45	9 28	1 31	17 49	3 40	21 28	21 18	19 26	11 32	0 22
T 4	16 5	18 36	1 47	21 52	2 42	5 13	1 36	24 28	1 12	12 21	0 29	17 36	2 1	0 7	0 45	9 27	1 31	17 49	3 40	21 28	21 18	19 25	11 33	0 22
W 5	16 22	15 13	2 54	21 40	2 34	5 40	1 37	24 28	1 12	12 18	0 30	17 38	2 0	0 6	0 45	9 27	1 31	17 49	3 41	21 28	21 19	19 24	11 35	0 21
T 6	16 39	10 58	3 49	21 26	2 24	6 7	1 37	24 27	1 13	12 16	0 30	17 40	2 0	0 5	0 45	9 26	1 31	17 49	3 41	21 29	21 19	19 23	11 36	0 21
F 7	16 55	6 10	4 31	21 9	2 13	6 34	1 38	24 27	1 13	12 13	0 30	17 41	2 0	0 4	0 45	9 26	1 31	17 49	3 41	21 30	21 20	19 22	11 37	0 21
S 8	17 12	1 5	4 56	20 49	2 1	7 1	1 38	24 26	1 13	12 11	0 30	17 43	2 0	0 3	0 45	9 25	1 31	17 49	3 41	21 31	21 20	19 21	11 38	0 21
S 9	17 28	4s 0	5 4	20 28	1 48	7 27	1 38	24 25	1 13	12 9	0 30	17 45	2 0	0 2	0 45	9 25	1 31	17 49	3 41	21 32	21 21	19 20	11 39	0 21
M10	17 43	8 50	4 54	20 5	1 33	7 54	1 38	24 23	1 13	12 6	0 31	17 47	2 0	0 1	0 45	9 24	1 31	17 50	3 42	21 34	21 21	19 19	11 40	0 21
T 11	17 59	13 9	4 29	19 40	1 18	8 20	1 39	24 22	1 13	12 4	0 31	17 48	2 0	0n 0	0 45	9 24	1 31	17 50	3 42	21 35	21 22	19 18	11 41	0 21
W12	18 14	16 46	3 49	19 14	1 2	8 46	1 39	24 20	1 13	12 2	0 31	17 50	2 0	0 1	0 45	9 23	1 31	17 50	3 42	21 37	21 22	19 17	11 42	0 21
T 13	18 28	19 29	2 59	18 48	0 45	9 12	1 39	24 18	1 13	12 0	0 31	17 52	2 0	0 2	0 45	9 23	1 31	17 50	3 42	21 38	21 23	19 17	11 43	0 21
F 14	18 43	21 14	2 2	18 20	0 28	9 38	1 39	24 16	1 13	11 58	0 31	17 53	2 0	0 3	0 45	9 22	1 31	17 50	3 42	21 39	21 23	19 16	11 44	0 21
S 15	18 57	21 56	0 59	17 53	0 11	10 4	1 39	24 14	1 14	11 56	0 32	17 55	2 0	0 4	0 45	9 22	1 31	17 50	3 42	21 39	21 24	19 15	11 46	0 21
S 16	19 11	21 35	0s 5	17 26	0s 7	10 29	1 38	24 11	1 14	11 54	0 32	17 57	2 0	0 5	0 45	9 21	1 31	17 50	3 43	21 39	21 24	19 14	11 47	0 21
M17	19 24	20 17	1 9	16 59	0 24	10 54	1 38	24 8	1 14	11 52	0 32	17 58	2 0	0 6	0 46	9 21	1 31	17 50	3 43	21 39	21 25	19 13	11 48	0 21
T 18	19 37	18 6	2 9	16 34	0 41	11 19	1 38	24 5	1 14	11 50	0 32	18 0	2 0	0 7	0 46	9 20	1 31	17 50	3 43	21 39	21 25	19 12	11 49	0 21
W19	19 50	15 9	3 4	16 10	0 58	11 44	1 37	24 2	1 14	11 48	0 32	18 2	2 0	0 8	0 46	9 20	1 31	17 51	3 43	21 39	21 26	19 11	11 50	0 21
T 20	20 2	11 34	3 51	15 47	1 14	12 8	1 37	23 59	1 14	11 47	0 33	18 3	2 0	0 8	0 46	9 19	1 31	17 51	3 43	21 39	21 26	19 10	11 51	0 21
F 21	20 14	7 27	4 29	15 26	1 29	12 32	1 36	23 56	1 14	11 45	0 33	18 5	2 0	0 9	0 46	9 19	1 31	17 51	3 44	21 39	21 27	19 9	11 52	0 20
S 22	20 26	2 57	4 55	15 7	1 44	12 56	1 36	23 52	1 14	11 43	0 33	18 7	1 59	0 10	0 46	9 18	1 31	17 51	3 44	21 40	21 27	19 8	11 53	0 20
S 23	20 37	1n47	5 7	14 49	1 58	13 20	1 35	23 48	1 14	11 42	0 33	18 8	1 59	0 11	0 46	9 18	1 31	17 51	3 44	21 41	21 28	19 7	11 54	0 20
M24	20 48	6 35	5 4	14 34	2 11	13 43	1 34	23 44	1 14	11 40	0 33	18 10	1 59	0 12	0 46	9 18	1 31	17 51	3 44	21 42	21 28	19 6	11 55	0 20
T 25	20 59	11 13	4 44	14 22	2 23	14 6	1 33	23 40	1 14	11 39	0 34	18 11	1 59	0 12	0 46	9 17	1 31	17 52	3 44	21 43	21 29	19 5	11 56	0 20
W26	21 9	15 23	4 7	14 11	2 34	14 28	1 32	23 35	1 14	11 37	0 34	18 13	1 59	0 13	0 46	9 17	1 31	17 52	3 45	21 44	21 29	19 4	11 57	0 20
T 27	21 19	18 47	3 15	14 3	2 44	14 50	1 31	23 31	1 14	11 36	0 34	18 14	1 59	0 14	0 46	9 16	1 31	17 52	3 45	21 45	21 30	19 3	11 58	0 20
F 28	21 29	21 4	2 9	13 57	2 53	15 12	1 30	23 26	1 14	11 35	0 34	18 16	1 59	0 15	0 46	9 16	1 31	17 52	3 45	21 46	21 30	19 2	11 59	0 20
S 29	21 38	21 59	0 54	13 53	3 1	15 34	1 29	23 21	1 14	11 34	0 34	18 18	1 59	0 15	0 46	9 16	1 31	17 53	3 45	21 46	21 31	19 1	12 0	0 20
S 30	21 46	21 26	0n25	13 51	3 9	15 55	1 28	23 16	1 14	11 32	0 35	18 19	1 59	0 16	0 46	9 15	1 31	17 53	3 45	21 46	21 31	19 0	12 1	0 20
M31	21n55	19n28	1n42	13n52	3s15	16n16	1s27	23n11	1n15	11s31	0s35	18n21	1s59	0n17	0s46	9s15	1n31	17s53	3s45	21n46	21n32	18s59	12n 2	0n20

Julian Day Number = 2914062.5, Delta T = 01h27m33s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'41, Lahiri = 41°35'41

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

JUNE 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 5	11♊46'08	23♌33	18♉ 8	21♉22	19♋34	1♓14	1♊29	2♈31	27°R54	21°R14	20♋14	21♋41	11♒ 8	0♉59	T 1
W 2	16 45 1	12°44'09	7♍44	18°39	22°35	20°13	1°18	1°37	2°32	27♎53	21♒13	20°R15	21°38	11°15	1° 1	W 2
T 3	16 48 58	13°42'08	21°44	19°15	23°49	20°51	1°21	1°45	2°34	27°52	21°13	20°15	21°35	11°21	1° 4	T 3
F 4	16 52 54	14°40'04	5♎32	19°55	25° 2	21°30	1°24	1°52	2°36	27°51	21°13	20°14	21°32	11°28	1° 7	F 4
S 5	16 56 51	15°37'59	19° 7	20°38	26°15	22° 9	1°26	2° 0	2°37	27°50	21°12	20°10	21°29	11°35	1°10	S 5
S 6	17 0 48	16°35'53	2♏29	21°25	27°28	22°47	1°29	2° 7	2°39	27°49	21°12	20° 6	21°25	11°41	1°12	S 6
M 7	17 4 44	17°33'44	15°38	22°16	28°42	23°26	1°31	2°15	2°40	27°48	21°12	20° 1	21°22	11°48	1°15	M 7
T 8	17 8 41	18°31'35	28°34	23°10	29°55	24° 5	1°33	2°22	2°41	27°47	21°11	19°55	21°19	11°55	1°18	T 8
W 9	17 12 37	19°29'24	11♐16	24° 7	1♊ 8	24°43	1°35	2°30	2°43	27°46	21°11	19°51	21°16	12° 1	1°20	W 9
T 10	17 16 34	20°27'11	23°45	25° 7	2°22	25°22	1°37	2°37	2°44	27°45	21°10	19°47	21°13	12° 8	1°23	T 10
F 11	17 20 30	21°24'57	6♑ 1	26°10	3°35	26° 1	1°39	2°44	2°45	27°44	21°10	19°45	21°10	12°15	1°25	F 11
S 12	17 24 27	22°22'42	18° 6	27°17	4°48	26°39	1°40	2°52	2°47	27°44	21° 9	19°D44	21° 6	12°21	1°28	S 12
S 13	17 28 24	23°20'26	0♒ 3	28°26	6° 2	27°18	1°41	2°59	2°48	27°43	21° 8	19°45	21° 3	12°28	1°30	S 13
M14	17 32 20	24°18'08	11°53	29°38	7°15	27°56	1°42	3° 7	2°49	27°42	21° 8	19°46	21° 0	12°35	1°32	M14
T 15	17 36 17	25°15'50	23°42	0♊53	8°28	28°35	1°43	3°14	2°50	27°41	21° 7	19°48	20°57	12°41	1°35	T 15
W16	17 40 13	26°13'30	5♓32	2°11	9°42	29°13	1°44	3°21	2°51	27°41	21° 7	19°49	20°54	12°48	1°37	W16
T 17	17 44 10	27°11'10	17°29	3°31	10°55	29°52	1°44	3°28	2°52	27°40	21° 6	19°50	20°50	12°55	1°39	T 17
F 18	17 48 6	28° 8'48	29°38	4°54	12° 8	0♌30	1°44	3°36	2°53	27°39	21° 5	19°R51	20°47	13° 1	1°42	F 18
S 19	17 52 3	29° 6'26	12♈ 2	6°20	13°22	1° 9	1°R44	3°43	2°54	27°39	21° 4	19°50	20°44	13° 8	1°44	S 19
S 20	17 55 59	0♋ 4'03	24°47	7°48	14°35	1°47	1°44	3°50	2°55	27°38	21° 4	19°49	20°41	13°15	1°46	S 20
M21	17 59 56	1° 1'39	7♉55	9°19	15°49	2°26	1°44	3°57	2°55	27°38	21° 3	19°47	20°38	13°21	1°48	M21
T 22	18 3 53	1°59'14	21°28	10°53	17° 2	3° 4	1°43	4° 4	2°56	27°37	21° 2	19°44	20°35	13°28	1°50	T 22
W23	18 7 49	2°56'49	5♊27	12°29	18°15	3°43	1°43	4°11	2°57	27°37	21° 1	19°42	20°31	13°35	1°52	W23
T 24	18 11 46	3°54'23	19°48	14° 7	19°29	4°21	1°42	4°18	2°58	27°36	21° 1	19°40	20°28	13°41	1°54	T 24
F 25	18 15 42	4°51'56	4♋27	15°49	20°42	5° 0	1°41	4°25	2°58	27°36	21° 0	19°39	20°25	13°48	1°56	F 25
S 26	18 19 39	5°49'28	19°18	17°32	21°56	5°38	1°40	4°32	2°59	27°35	20°59	19°D38	20°22	13°55	1°58	S 26
S 27	18 23 35	6°46'58	4♌13	19°18	23° 9	6°16	1°38	4°39	2°59	27°35	20°58	19°39	20°19	14° 1	2° 0	S 27
M28	18 27 32	7°44'28	19° 4	21° 7	24°22	6°55	1°36	4°46	3° 0	27°35	20°57	19°40	20°16	14° 8	2° 2	M28
T 29	18 31 28	8°41'57	3♍44	22°58	25°36	7°33	1°35	4°53	3° 0	27°34	20°56	19°40	20°12	14°15	2° 4	T 29
W30	18 35 25	9♋39'25	18♍ 9	24♊52	26♊49	8♌11	1♓33	5♊ 0	3♈ 0	27♎34	20♒55	19♋41	20♋ 9	14♒21	2♉ 6	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	16n16	2n52	13n54	3s20	16n36	1s26	23n 5	1n15	11s30	0s35	18n22	1s59	0n17	0s46	9s14	1n31	17s53	3s46	21n46	21n32	18s58	12n 3	0n20
W 2	22 10	12 10	3 50	13 58	3 25	16 56	1 24	23 0	1 15	11 29	0 35	18 24	1 59	0 18	0 46	9 14	1 31	17 54	3 46	21 46	21 33	18 57	12 4	0 20
T 3	22 17	7 28	4 34	14 5	3 28	17 15	1 23	22 54	1 15	11 29	0 36	18 25	1 59	0 19	0 46	9 14	1 31	17 54	3 46	21 46	21 33	18 56	12 4	0 20
F 4	22 24	2 26	5 2	14 12	3 31	17 34	1 22	22 48	1 15	11 28	0 36	18 27	1 59	0 19	0 46	9 13	1 31	17 54	3 46	21 46	21 34	18 55	12 5	0 20
S 5	22 30	2s37	5 12	14 22	3 33	17 53	1 20	22 42	1 15	11 27	0 36	18 28	1 59	0 20	0 46	9 13	1 31	17 54	3 46	21 46	21 34	18 54	12 6	0 20
S 6	22 36	7 29	5 4	14 33	3 34	18 11	1 18	22 35	1 15	11 26	0 36	18 30	1 59	0 20	0 46	9 13	1 31	17 55	3 47	21 47	21 35	18 53	12 7	0 20
M 7	22 42	11 55	4 41	14 45	3 34	18 29	1 17	22 29	1 15	11 26	0 36	18 31	1 59	0 21	0 46	9 12	1 31	17 55	3 47	21 48	21 35	18 52	12 8	0 19
T 8	22 47	15 44	4 4	14 59	3 33	18 46	1 15	22 22	1 15	11 25	0 37	18 32	1 59	0 21	0 46	9 12	1 31	17 55	3 47	21 48	21 36	18 51	12 9	0 19
W 9	22 52	18 45	3 15	15 14	3 32	19 3	1 14	22 15	1 15	11 25	0 37	18 34	1 59	0 22	0 46	9 12	1 31	17 56	3 47	21 49	21 36	18 50	12 10	0 19
T 10	22 56	20 50	2 18	15 31	3 30	19 19	1 12	22 8	1 15	11 24	0 37	18 35	1 59	0 22	0 46	9 12	1 30	17 56	3 47	21 50	21 37	18 48	12 10	0 19
F 11	23 0	21 54	1 15	15 48	3 28	19 35	1 10	22 1	1 15	11 24	0 37	18 37	1 59	0 23	0 46	9 11	1 30	17 56	3 48	21 50	21 37	18 47	12 11	0 19
S 12	23 3	21 55	0 9	16 6	3 24	19 50	1 8	21 54	1 15	11 24	0 38	18 38	1 59	0 23	0 46	9 11	1 30	17 57	3 48	21 50	21 38	18 46	12 12	0 19
S 13	23 7	20 55	0s56	16 25	3 20	20 5	1 6	21 47	1 15	11 23	0 38	18 39	1 59	0 24	0 46	9 11	1 30	17 57	3 48	21 50	21 38	18 45	12 13	0 19
M14	23 9	19 1	1 59	16 45	3 16	20 19	1 4	21 39	1 14	11 23	0 38	18 41	1 59	0 24	0 46	9 11	1 30	17 57	3 48	21 50	21 39	18 44	12 14	0 19
T 15	23 11	16 18	2 56	17 5	3 10	20 32	1 3	21 31	1 14	11 23	0 38	18 42	2 0	0 24	0 46	9 10	1 30	17 58	3 48	21 50	21 39	18 43	12 14	0 19
W16	23 13	12 55	3 46	17 26	3 5	20 45	1 1	21 23	1 14	11 23	0 38	18 43	2 0	0 25	0 47	9 10	1 30	17 58	3 48	21 49	21 40	18 42	12 15	0 19
T 17	23 15	9 0	4 27	17 48	2 58	20 58	0 58	21 15	1 14	11 23	0 39	18 45	2 0	0 25	0 47	9 10	1 30	17 59	3 49	21 49	21 40	18 41	12 16	0 19
F 18	23 16	4 41	4 56	18 9	2 52	21 10	0 56	21 7	1 14	11 23	0 39	18 46	2 0	0 26	0 47	9 10	1 30	17 59	3 49	21 49	21 41	18 40	12 17	0 19
S 19	23 16	0 5	5 13	18 31	2 44	21 21	0 54	20 58	1 14	11 23	0 39	18 47	2 0	0 26	0 47	9 10	1 30	17 59	3 49	21 49	21 41	18 39	12 17	0 19
S 20	23 16	4n39	5 14	18 53	2 36	21 32	0 52	20 50	1 14	11 24	0 39	18 49	2 0	0 26	0 47	9 9	1 30	18 0	3 49	21 49	21 42	18 38	12 18	0 19
M21	23 16	9 19	5 0	19 15	2 28	21 42	0 50	20 41	1 14	11 24	0 40	18 50	2 0	0 26	0 47	9 9	1 30	18 0	3 49	21 50	21 42	18 36	12 19	0 19
T 22	23 16	13 40	4 29	19 37	2 19	21 51	0 48	20 32	1 14	11 24	0 40	18 51	2 0	0 27	0 47	9 9	1 30	18 1	3 49	21 50	21 43	18 35	12 19	0 19
W23	23 15	17 26	3 41	19 59	2 10	22 0	0 46	20 23	1 14	11 25	0 40	18 52	2 0	0 27	0 47	9 9	1 30	18 1	3 50	21 50	21 43	18 34	12 20	0 19
T 24	23 13	20 16	2 38	20 21	2 1	22 8	0 43	20 14	1 14	11 25	0 40	18 54	2 0	0 27	0 47	9 9	1 30	18 1	3 50	21 51	21 44	18 33	12 21	0 18
F 25	23 11	21 49	1 23	20 41	1 51	22 16	0 41	20 5	1 14	11 26	0 40	18 55	2 0	0 27	0 47	9 9	1 30	18 2	3 50	21 51	21 44	18 32	12 21	0 18
S 26	23 9	21 52	0 2	21 2	1 40	22 23	0 39	19 56	1 14	11 27	0 41	18 56	2 0	0 28	0 47	9 9	1 30	18 2	3 50	21 51	21 45	18 31	12 22	0 18
S 27	23 6	20 22	1n20	21 21	1 30	22 29	0 37	19 46	1 14	11 27	0 41	18 57	2 0	0 28	0 47	9 9	1 30	18 3	3 50	21 51	21 45	18 30	12 22	0 18
M28	23 3	17 29	2 36	21 40	1 19	22 35	0 34	19 36	1 14	11 28	0 41	18 58	2 0	0 28	0 47	9 8	1 30	18 3	3 50	21 51	21 46	18 28	12 23	0 18
T 29	22 59	13 30	3 41	21 57	1 8	22 40	0 32	19 27	1 14	11 29	0 41	19 0	2 0	0 28	0 47	9 8	1 30	18 4	3 51	21 51	21 46	18 27	12 24	0 18
W30	22n56	8n49	4n31	22n13	0s57	22n45	0s29	19n17	1n14	11s30	0s42	19n 1	2s 0	0n28	0s47	9s 8	1n30	18s 4	3s51	21n51	21n46	18s26	12n24	0n18

Julian Day Number = 2914093.5, Delta T = 01h27m34s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'45, Lahiri = 41°35'45

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

JULY 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 22	10♋36'51	2♎15	26♊47	28♊ 3	8♌50	1°R30	5♊ 6	3♈ 1	27°R34	20°R54	19♋42	20♋ 6	14♒28	2♉ 7	T 1
F 2	18 43 18	11°34'16	16° 2	28°46	29°16	9°28	1♓28	5°13	3° 1	27♎34	20♒53	19°R42	20° 3	14°34	2° 9	F 2
S 3	18 47 15	12°31'41	29°28	0♋46	0♋30	10° 6	1°25	5°20	3° 1	27°33	20°52	19°41	20° 0	14°41	2°11	S 3
S 4	18 51 11	13°29'04	12♏37	2°48	1°43	10°45	1°23	5°26	3° 1	27°33	20°51	19°41	19°56	14°48	2°12	S 4
M 5	18 55 8	14°26'26	25°28	4°53	2°57	11°23	1°20	5°33	3° 2	27°33	20°50	19°40	19°53	14°54	2°14	M 5
T 6	18 59 4	15°23'48	8♐ 5	6°59	4°10	12° 1	1°16	5°39	3° 2	27°33	20°49	19°40	19°50	15° 1	2°15	T 6
W 7	19 3 1	16°21'09	20°28	9° 6	5°24	12°39	1°13	5°46	3°R 2	27°33	20°48	19°39	19°47	15° 8	2°17	W 7
T 8	19 6 57	17°18'29	2♑41	11°15	6°37	13°18	1°10	5°52	3° 2	27°D33	20°47	19°39	19°44	15°14	2°18	T 8
F 9	19 10 54	18°15'49	14°45	13°25	7°51	13°56	1° 6	5°59	3° 2	27°33	20°46	19°D39	19°41	15°21	2°19	F 9
S 10	19 14 51	19°13'08	26°41	15°36	9° 4	14°34	1° 2	6° 5	3° 1	27°33	20°44	19°R39	19°37	15°28	2°21	S 10
S 11	19 18 47	20°10'26	8♒33	17°48	10°18	15°12	0°58	6°11	3° 1	27°33	20°43	19°39	19°34	15°34	2°22	S 11
M12	19 22 44	21° 7'44	20°22	20° 0	11°31	15°51	0°54	6°17	3° 1	27°33	20°42	19°39	19°31	15°41	2°23	M12
T 13	19 26 40	22° 5'02	2♓11	22°11	12°45	16°29	0°50	6°24	3° 1	27°33	20°41	19°39	19°28	15°48	2°24	T 13
W14	19 30 37	23° 2'19	14° 3	24°23	13°58	17° 7	0°45	6°30	3° 0	27°34	20°40	19°38	19°25	15°54	2°25	W14
T 15	19 34 33	23°59'36	26° 1	26°34	15°12	17°45	0°40	6°36	3° 0	27°34	20°38	19°38	19°22	16° 1	2°26	T 15
F 16	19 38 30	24°56'53	8♈10	28°44	16°25	18°23	0°36	6°42	3° 0	27°34	20°37	19°37	19°18	16° 8	2°27	F 16
S 17	19 42 26	25°54'10	20°33	0♌53	17°39	19° 1	0°31	6°48	2°59	27°34	20°36	19°D37	19°15	16°14	2°28	S 17
S 18	19 46 23	26°51'28	3♉15	3° 1	18°52	19°40	0°26	6°53	2°59	27°35	20°35	19°37	19°12	16°21	2°29	S 18
M19	19 50 20	27°48'45	16°18	5° 7	20° 6	20°18	0°20	6°59	2°58	27°35	20°33	19°37	19° 9	16°28	2°30	M19
T 20	19 54 16	28°46'02	29°46	7°12	21°20	20°56	0°15	7° 5	2°58	27°35	20°32	19°38	19° 6	16°34	2°31	T 20
W21	19 58 13	29°43'19	13♊41	9°16	22°33	21°34	0° 9	7°11	2°57	27°36	20°31	19°39	19° 2	16°41	2°32	W21
T 22	20 2 9	0♌40'36	28° 1	11°17	23°47	22°12	0° 4	7°16	2°56	27°36	20°30	19°40	18°59	16°48	2°32	T 22
F 23	20 6 6	1°37'54	12♋45	13°17	25° 1	22°50	29♒58	7°22	2°56	27°37	20°28	19°R40	18°56	16°54	2°33	F 23
S 24	20 10 2	2°35'11	27°45	15°15	26°14	23°28	29°52	7°27	2°55	27°37	20°27	19°40	18°53	17° 1	2°34	S 24
S 25	20 13 59	3°32'29	12♌54	17°11	27°28	24° 6	29°46	7°33	2°54	27°38	20°26	19°39	18°50	17° 8	2°34	S 25
M26	20 17 56	4°29'46	28° 3	19° 5	28°42	24°45	29°39	7°38	2°53	27°38	20°24	19°38	18°47	17°14	2°35	M26
T 27	20 21 52	5°27'03	13♍ 2	20°58	29°55	25°23	29°33	7°43	2°52	27°39	20°23	19°36	18°43	17°21	2°35	T 27
W28	20 25 49	6°24'20	27°43	22°48	1♌ 9	26° 1	29°26	7°48	2°51	27°39	20°22	19°34	18°40	17°28	2°35	W28
T 29	20 29 45	7°21'36	12♎ 2	24°36	2°23	26°39	29°20	7°54	2°50	27°40	20°20	19°33	18°37	17°34	2°36	T 29
F 30	20 33 42	8°18'53	25°55	26°22	3°37	27°17	29°13	7°59	2°49	27°41	20°19	19°31	18°34	17°41	2°36	F 30
S 31	20 37 38	9♌16'09	9♏23	28♌ 6	4♌50	27♌55	29♒ 6	8♊ 4	2♈48	27♎41	20♒17	19°D31	18♋31	17♒48	2♉36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n51	3n45	5n 3	22n28	0s46	22n49	0s27	19n 7	1n14	11s31	0s42	19n 2	2s 0	0n28	0s47	9s 8	1n30	18s 5	3s51	21n50	21n47	18s25	12n25	0n18
F 2	22 46	1s23	5 17	22 41	0 35	22 52	0 25	18 56	1 13	11 32	0 42	19 3	2 0	0 28	0 47	9 8	1 30	18 5	3 51	21 50	21 47	18 24	12 25	0 18
S 3	22 41	6 20	5 13	22 53	0 23	22 54	0 22	18 46	1 13	11 33	0 42	19 4	2 1	0 28	0 47	9 8	1 30	18 6	3 51	21 50	21 48	18 23	12 26	0 18
S 4	22 36	10 52	4 52	23 2	0 12	22 56	0 20	18 36	1 13	11 34	0 43	19 5	2 1	0 28	0 47	9 8	1 30	18 6	3 51	21 51	21 48	18 21	12 26	0 18
M 5	22 30	14 49	4 18	23 10	0 1	22 57	0 17	18 25	1 13	11 36	0 43	19 6	2 1	0 28	0 47	9 8	1 29	18 7	3 52	21 51	21 49	18 20	12 27	0 18
T 6	22 24	18 2	3 31	23 15	0n10	22 58	0 15	18 14	1 13	11 37	0 43	19 7	2 1	0 28	0 47	9 8	1 29	18 7	3 52	21 51	21 49	18 19	12 27	0 18
W 7	22 17	20 21	2 35	23 18	0 20	22 57	0 13	18 4	1 13	11 38	0 43	19 8	2 1	0 28	0 47	9 8	1 29	18 8	3 52	21 51	21 50	18 18	12 28	0 18
T 8	22 10	21 42	1 33	23 19	0 31	22 57	0 10	17 53	1 13	11 40	0 43	19 9	2 1	0 28	0 47	9 8	1 29	18 8	3 52	21 51	21 50	18 17	12 28	0 18
F 9	22 2	22 1	0 27	23 16	0 40	22 55	0 8	17 42	1 13	11 41	0 44	19 10	2 1	0 28	0 47	9 8	1 29	18 9	3 52	21 51	21 51	18 15	12 28	0 18
S 10	21 54	21 19	0s39	23 12	0 50	22 53	0 5	17 31	1 13	11 43	0 44	19 11	2 1	0 28	0 47	9 8	1 29	18 9	3 52	21 51	21 51	18 14	12 29	0 18
S 11	21 46	19 40	1 43	23 4	0 59	22 50	0 3	17 19	1 13	11 45	0 44	19 12	2 1	0 28	0 47	9 9	1 29	18 10	3 52	21 51	21 51	18 13	12 29	0 17
M12	21 38	17 10	2 43	22 54	1 7	22 46	0 0	17 8	1 12	11 46	0 44	19 13	2 1	0 28	0 47	9 9	1 29	18 10	3 53	21 51	21 52	18 12	12 29	0 17
T 13	21 29	13 58	3 35	22 41	1 15	22 42	0n 2	16 56	1 12	11 48	0 44	19 14	2 1	0 28	0 48	9 9	1 29	18 11	3 53	21 51	21 52	18 11	12 30	0 17
W14	21 19	10 13	4 18	22 26	1 22	22 37	0 5	16 45	1 12	11 50	0 45	19 15	2 2	0 28	0 48	9 9	1 29	18 11	3 53	21 51	21 53	18 9	12 30	0 17
T 15	21 10	6 2	4 51	22 8	1 28	22 32	0 7	16 33	1 12	11 52	0 45	19 16	2 2	0 27	0 48	9 9	1 29	18 12	3 53	21 51	21 53	18 8	12 30	0 17
F 16	21 0	1 33	5 11	21 48	1 33	22 26	0 9	16 21	1 12	11 53	0 45	19 17	2 2	0 27	0 48	9 9	1 29	18 12	3 53	21 51	21 54	18 7	12 31	0 17
S 17	20 49	3n 4	5 17	21 25	1 38	22 19	0 12	16 9	1 12	11 55	0 45	19 18	2 2	0 27	0 48	9 9	1 29	18 13	3 53	21 51	21 54	18 6	12 31	0 17
S 18	20 38	7 40	5 9	21 0	1 42	22 11	0 14	15 57	1 12	11 57	0 46	19 18	2 2	0 27	0 48	9 9	1 29	18 13	3 53	21 51	21 55	18 4	12 31	0 17
M19	20 27	12 4	4 44	20 34	1 45	22 3	0 16	15 45	1 12	11 59	0 46	19 19	2 2	0 27	0 48	9 9	1 29	18 14	3 54	21 51	21 55	18 3	12 31	0 17
T 20	20 16	16 0	4 3	20 5	1 48	21 54	0 19	15 33	1 11	12 2	0 46	19 20	2 2	0 26	0 48	9 10	1 29	18 14	3 54	21 51	21 56	18 2	12 32	0 17
W21	20 4	19 12	3 7	19 34	1 49	21 45	0 21	15 21	1 11	12 4	0 46	19 21	2 2	0 26	0 48	9 10	1 29	18 15	3 54	21 51	21 56	18 1	12 32	0 17
T 22	19 52	21 18	1 57	19 2	1 50	21 35	0 23	15 8	1 11	12 6	0 46	19 22	2 2	0 26	0 48	9 10	1 29	18 15	3 54	21 51	21 56	17 59	12 32	0 17
F 23	19 40	22 2	0 38	18 29	1 51	21 24	0 26	14 56	1 11	12 8	0 47	19 22	2 3	0 25	0 48	9 10	1 29	18 16	3 54	21 51	21 57	17 58	12 32	0 17
S 24	19 27	21 12	0n45	17 54	1 50	21 13	0 28	14 43	1 11	12 10	0 47	19 23	2 3	0 25	0 48	9 10	1 29	18 16	3 54	21 51	21 57	17 57	12 32	0 17
S 25	19 14	18 50	2 5	17 18	1 49	21 1	0 30	14 30	1 11	12 13	0 47	19 24	2 3	0 25	0 48	9 11	1 29	18 17	3 54	21 51	21 58	17 56	12 33	0 17
M26	19 0	15 9	3 17	16 42	1 47	20 49	0 32	14 18	1 11	12 15	0 47	19 25	2 3	0 24	0 48	9 11	1 29	18 17	3 54	21 51	21 58	17 54	12 33	0 17
T 27	18 47	10 32	4 14	16 4	1 44	20 36	0 35	14 5	1 10	12 18	0 47	19 25	2 3	0 24	0 48	9 11	1 28	18 18	3 55	21 51	21 59	17 53	12 33	0 17
W28	18 33	5 24	4 53	15 25	1 41	20 22	0 37	13 52	1 10	12 20	0 48	19 26	2 3	0 23	0 48	9 11	1 28	18 19	3 55	21 51	21 59	17 52	12 33	0 16
T 29	18 18	0 5	5 13	14 46	1 38	20 8	0 39	13 39	1 10	12 22	0 48	19 27	2 3	0 23	0 48	9 12	1 28	18 19	3 55	21 52	21 59	17 50	12 33	0 16
F 30	18 4	5s 4	5 14	14 6	1 33	19 53	0 41	13 26	1 10	12 25	0 48	19 27	2 4	0 23	0 48	9 12	1 28	18 20	3 55	21 52	22 0	17 49	12 33	0 16
S 31	17n49	9s49	4n57	13n26	1n29	19n37	0n43	13n12	1n10	12s27	0s48	19n28	2s 4	0n22	0s48	9s12	1n28	18s20	3s55	21n52	22n 0	17s48	12n33	0n16

Julian Day Number = 2914123.5, Delta T = 01h27m35s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'49, Lahiri = 41°35'50

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

AUGUST 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 35	10♌13'25	22♏26	29♌49	6♌ 4	28♌33	28°R59	8♊ 8	2°R47	27♎42	20°R16	19♋31	18♋28	17♒54	2♉36	S 1
M 2	20 45 31	11°10'41	5♐ 9	1♍29	7°18	29°11	28♒52	8°13	2♈46	27°43	20♒15	19°33	18°24	18° 1	2°37	M 2
T 3	20 49 28	12° 7'57	17°34	3° 7	8°32	29°49	28°45	8°18	2°44	27°44	20°13	19°34	18°21	18° 8	2°37	T 3
W 4	20 53 25	13° 5'13	29°45	4°43	9°45	0♍27	28°38	8°23	2°43	27°45	20°12	19°36	18°18	18°14	2°R37	W 4
T 5	20 57 21	14° 2'29	11♑46	6°18	10°59	1° 5	28°31	8°27	2°42	27°46	20°11	19°37	18°15	18°21	2°37	T 5
F 6	21 1 18	14°59'46	23°41	7°50	12°13	1°43	28°24	8°32	2°41	27°46	20° 9	19°R37	18°12	18°28	2°37	F 6
S 7	21 5 14	15°57'02	5♒31	9°20	13°27	2°21	28°16	8°36	2°39	27°47	20° 8	19°36	18° 8	18°34	2°37	S 7
S 8	21 9 11	16°54'19	17°20	10°48	14°41	2°59	28° 9	8°41	2°38	27°48	20° 6	19°33	18° 5	18°41	2°36	S 8
M 9	21 13 7	17°51'36	29°10	12°15	15°55	3°37	28° 1	8°45	2°36	27°49	20° 5	19°30	18° 2	18°48	2°36	M 9
T 10	21 17 4	18°48'54	11♓ 2	13°39	17° 8	4°15	27°54	8°49	2°35	27°50	20° 3	19°25	17°59	18°54	2°36	T 10
W11	21 21 0	19°46'12	22°59	15° 1	18°22	4°53	27°46	8°53	2°33	27°51	20° 2	19°20	17°56	19° 1	2°36	W11
T 12	21 24 57	20°43'31	5♈ 2	16°21	19°36	5°31	27°39	8°57	2°32	27°52	20° 1	19°15	17°53	19° 8	2°35	T 12
F 13	21 28 53	21°40'50	17°15	17°38	20°50	6° 9	27°31	9° 1	2°30	27°54	19°59	19°10	17°49	19°14	2°35	F 13
S 14	21 32 50	22°38'10	29°40	18°54	22° 4	6°48	27°23	9° 5	2°29	27°55	19°58	19° 7	17°46	19°21	2°34	S 14
S 15	21 36 47	23°35'31	12♉21	20° 7	23°18	7°26	27°15	9° 9	2°27	27°56	19°56	19° 5	17°43	19°28	2°34	S 15
M16	21 40 43	24°32'53	25°20	21°18	24°32	8° 4	27° 8	9°12	2°25	27°57	19°55	19°D 4	17°40	19°34	2°33	M16
T 17	21 44 40	25°30'16	8♊42	22°26	25°46	8°42	27° 0	9°16	2°23	27°58	19°54	19° 5	17°37	19°41	2°32	T 17
W18	21 48 36	26°27'40	22°27	23°32	27° 0	9°20	26°52	9°20	2°22	27°59	19°52	19° 6	17°33	19°48	2°32	W18
T 19	21 52 33	27°25'06	6♋37	24°35	28°14	9°58	26°44	9°23	2°20	28° 1	19°51	19° 7	17°30	19°54	2°31	T 19
F 20	21 56 29	28°22'32	21°12	25°36	29°28	10°36	26°36	9°26	2°18	28° 2	19°49	19°R 8	17°27	20° 1	2°30	F 20
S 21	22 0 26	29°19'58	6♌ 7	26°34	0♍42	11°14	26°29	9°30	2°16	28° 3	19°48	19° 7	17°24	20° 8	2°29	S 21
S 22	22 4 22	0♍17'26	21°15	27°29	1°56	11°52	26°21	9°33	2°14	28° 5	19°47	19° 4	17°21	20°14	2°29	S 22
M23	22 8 19	1°14'55	6♍29	28°21	3°10	12°30	26°13	9°36	2°12	28° 6	19°45	18°59	17°18	20°21	2°28	M23
T 24	22 12 16	2°12'24	21°37	29° 9	4°24	13° 8	26° 5	9°39	2°10	28° 8	19°44	18°53	17°14	20°28	2°27	T 24
W25	22 16 12	3° 9'54	6♎29	29°55	5°38	13°46	25°58	9°41	2° 8	28° 9	19°43	18°47	17°11	20°34	2°26	W25
T 26	22 20 9	4° 7'25	20°58	0♎36	6°52	14°24	25°50	9°44	2° 6	28°10	19°41	18°40	17° 8	20°41	2°24	T 26
F 27	22 24 5	5° 4'57	5♏ 0	1°14	8° 6	15° 2	25°42	9°47	2° 4	28°12	19°40	18°35	17° 5	20°48	2°23	F 27
S 28	22 28 2	6° 2'29	18°33	1°48	9°20	15°40	25°35	9°49	2° 2	28°13	19°38	18°32	17° 2	20°54	2°22	S 28
S 29	22 31 58	7° 0'02	1♐39	2°18	10°34	16°18	25°27	9°52	2° 0	28°15	19°37	18°D30	16°59	21° 1	2°21	S 29
M30	22 35 55	7°57'36	14°20	2°44	11°48	16°56	25°20	9°54	1°58	28°16	19°36	18°31	16°55	21° 8	2°20	M30
T 31	22 39 51	8♍55'10	26♐41	3♎ 5	13♍ 2	17♍34	25♒12	9♊57	1♈56	28♎18	19♒34	18♋32	16♋52	21♒14	2♉18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n34	13s58	4n26	12n46	1n23	19n21	0n45	12n59	1n10	12s30	0s48	19n29	2s 4	0n22	0s48	9s13	1n28	18s21	3s55	21n52	22n 1	17s46	12n33	0n16
M 2	17 18	17 23	3 41	12 5	1 17	19 5	0 47	12 46	1 9	12 33	0 48	19 29	2 4	0 21	0 48	9 13	1 28	18 21	3 55	21 52	22 1	17 45	12 33	0 16
T 3	17 2	19 55	2 48	11 24	1 11	18 48	0 49	12 32	1 9	12 35	0 49	19 30	2 4	0 21	0 48	9 13	1 28	18 22	3 55	21 52	22 2	17 44	12 33	0 16
W 4	16 46	21 29	1 47	10 43	1 4	18 30	0 51	12 19	1 9	12 38	0 49	19 30	2 4	0 20	0 48	9 14	1 28	18 22	3 55	21 51	22 2	17 42	12 33	0 16
T 5	16 30	22 3	0 43	10 1	0 57	18 12	0 53	12 5	1 9	12 40	0 49	19 31	2 4	0 20	0 48	9 14	1 28	18 23	3 55	21 51	22 2	17 41	12 33	0 16
F 6	16 14	21 35	0s22	9 20	0 49	17 54	0 55	11 52	1 9	12 43	0 49	19 31	2 5	0 19	0 48	9 14	1 28	18 23	3 56	21 51	22 3	17 40	12 33	0 16
S 7	15 57	20 9	1 26	8 39	0 41	17 34	0 57	11 38	1 9	12 46	0 49	19 32	2 5	0 18	0 48	9 15	1 28	18 24	3 56	21 51	22 3	17 38	12 33	0 16
S 8	15 40	17 51	2 26	7 58	0 33	17 15	0 58	11 24	1 8	12 49	0 49	19 33	2 5	0 18	0 48	9 15	1 28	18 24	3 56	21 52	22 4	17 37	12 32	0 16
M 9	15 22	14 49	3 20	7 18	0 24	16 55	1 0	11 10	1 8	12 51	0 50	19 33	2 5	0 17	0 48	9 15	1 28	18 25	3 56	21 52	22 4	17 36	12 32	0 16
T 10	15 5	11 10	4 5	6 37	0 15	16 34	1 2	10 56	1 8	12 54	0 50	19 33	2 5	0 17	0 48	9 16	1 28	18 26	3 56	21 53	22 5	17 34	12 32	0 16
W11	14 47	7 4	4 40	5 57	0 6	16 13	1 3	10 42	1 8	12 57	0 50	19 34	2 5	0 16	0 48	9 16	1 28	18 26	3 56	21 54	22 5	17 33	12 32	0 16
T 12	14 29	2 39	5 3	5 17	0s 4	15 52	1 5	10 28	1 8	13 0	0 50	19 34	2 5	0 15	0 49	9 17	1 28	18 27	3 56	21 54	22 5	17 32	12 32	0 16
F 13	14 11	1n55	5 12	4 38	0 14	15 30	1 6	10 14	1 7	13 2	0 50	19 35	2 6	0 15	0 49	9 17	1 28	18 27	3 56	21 55	22 6	17 30	12 32	0 16
S 14	13 52	6 29	5 7	4 0	0 24	15 8	1 8	10 0	1 7	13 5	0 50	19 35	2 6	0 14	0 49	9 18	1 28	18 28	3 56	21 55	22 6	17 29	12 31	0 15
S 15	13 34	10 53	4 47	3 21	0 35	14 45	1 9	9 46	1 7	13 8	0 50	19 36	2 6	0 13	0 49	9 18	1 28	18 28	3 56	21 56	22 7	17 28	12 31	0 15
M16	13 15	14 53	4 12	2 44	0 45	14 22	1 11	9 31	1 7	13 11	0 51	19 36	2 6	0 13	0 49	9 18	1 28	18 29	3 56	21 56	22 7	17 26	12 31	0 15
T 17	12 56	18 16	3 23	2 7	0 56	13 58	1 12	9 17	1 7	13 13	0 51	19 36	2 6	0 12	0 49	9 19	1 28	18 29	3 56	21 56	22 7	17 25	12 31	0 15
W18	12 37	20 44	2 20	1 31	1 7	13 35	1 13	9 3	1 6	13 16	0 51	19 37	2 6	0 11	0 49	9 19	1 28	18 30	3 57	21 55	22 8	17 23	12 30	0 15
T 19	12 17	21 59	1 8	0 56	1 19	13 10	1 14	8 48	1 6	13 19	0 51	19 37	2 7	0 11	0 49	9 20	1 28	18 30	3 57	21 55	22 8	17 22	12 30	0 15
F 20	11 57	21 48	0n11	0 22	1 30	12 46	1 15	8 34	1 6	13 22	0 51	19 37	2 7	0 10	0 49	9 20	1 28	18 31	3 57	21 55	22 9	17 21	12 30	0 15
S 21	11 38	20 5	1 31	0s12	1 41	12 21	1 17	8 19	1 6	13 24	0 51	19 38	2 7	0 9	0 49	9 21	1 27	18 31	3 57	21 55	22 9	17 19	12 29	0 15
S 22	11 18	16 56	2 46	0 44	1 53	11 55	1 18	8 5	1 6	13 27	0 51	19 38	2 7	0 8	0 49	9 21	1 27	18 32	3 57	21 56	22 10	17 18	12 29	0 15
M23	10 57	12 37	3 48	1 15	2 4	11 30	1 19	7 50	1 5	13 30	0 51	19 38	2 7	0 7	0 49	9 22	1 27	18 32	3 57	21 56	22 10	17 16	12 29	0 15
T 24	10 37	7 31	4 35	1 45	2 16	11 4	1 19	7 35	1 5	13 33	0 51	19 39	2 8	0 7	0 49	9 22	1 27	18 33	3 57	21 57	22 10	17 15	12 28	0 15
W25	10 17	2 4	5 2	2 13	2 28	10 38	1 20	7 21	1 5	13 35	0 52	19 39	2 8	0 6	0 49	9 23	1 27	18 33	3 57	21 58	22 11	17 13	12 28	0 15
T 26	9 56	3s21	5 9	2 41	2 39	10 11	1 21	7 6	1 5	13 38	0 52	19 39	2 8	0 5	0 49	9 23	1 27	18 34	3 57	21 59	22 11	17 12	12 27	0 15
F 27	9 35	8 26	4 56	3 6	2 51	9 44	1 22	6 51	1 4	13 41	0 52	19 39	2 8	0 4	0 49	9 24	1 27	18 34	3 57	22 0	22 12	17 11	12 27	0 15
S 28	9 14	12 56	4 28	3 30	3 2	9 17	1 22	6 36	1 4	13 43	0 52	19 39	2 8	0 3	0 49	9 25	1 27	18 35	3 57	22 0	22 12	17 9	12 26	0 15
S 29	8 53	16 39	3 46	3 52	3 13	8 50	1 23	6 21	1 4	13 46	0 52	19 40	2 8	0 3	0 49	9 25	1 27	18 35	3 57	22 0	22 12	17 8	12 26	0 14
M30	8 32	19 29	2 54	4 12	3 24	8 23	1 24	6 6	1 4	13 48	0 52	19 40	2 9	0 2	0 49	9 26	1 27	18 36	3 57	22 0	22 13	17 6	12 26	0 14
T 31	8n10	21s19	1n55	4s30	3s34	7n55	1n24	5n51	1n 4	13s51	0s52	19n40	2s 9	0n 1	0s49	9s26	1n27	18s36	3s57	22n 0	22n13	17s 5	12n25	0n14

Julian Day Number = 2914154.5, Delta T = 01h27m36s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'53, Lahiri = 41°35'54

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3266
geocentric

SEPTEMBER 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 48	9♍52'45	8♑47	3♎22	14♍17	18♍12	25°R 5	9♊59	1°R54	28♎20	19°R33	18♋33	16♋49	21♒21	2°R17	W 1
T 2	22 47 45	10°50'22	20°42	3°33	15°31	18°50	24♒58	10° 1	1♈52	28°21	19♒32	18°R33	16°46	21°28	2♉16	T 2
F 3	22 51 41	11°47'59	2♒32	3°39	16°45	19°28	24°51	10° 3	1°49	28°23	19°31	18°32	16°43	21°34	2°14	F 3
S 4	22 55 38	12°45'37	14°20	3°R40	17°59	20° 6	24°44	10° 5	1°47	28°25	19°29	18°29	16°39	21°41	2°13	S 4
S 5	22 59 34	13°43'16	26°10	3°36	19°13	20°44	24°37	10° 6	1°45	28°26	19°28	18°23	16°36	21°48	2°11	S 5
M 6	23 3 31	14°40'56	8♓ 3	3°26	20°27	21°23	24°30	10° 8	1°43	28°28	19°27	18°15	16°33	21°54	2°10	M 6
T 7	23 7 27	15°38'37	20° 1	3°10	21°41	22° 1	24°23	10°10	1°41	28°30	19°26	18° 5	16°30	22° 1	2° 8	T 7
W 8	23 11 24	16°36'20	2♈ 7	2°48	22°56	22°39	24°16	10°11	1°38	28°31	19°24	17°55	16°27	22° 8	2° 6	W 8
T 9	23 15 20	17°34'03	14°21	2°21	24°10	23°17	24°10	10°12	1°36	28°33	19°23	17°44	16°24	22°14	2° 5	T 9
F 10	23 19 17	18°31'49	26°44	1°49	25°24	23°55	24° 3	10°14	1°34	28°35	19°22	17°34	16°20	22°21	2° 3	F 10
S 11	23 23 14	19°29'36	9♉18	1°11	26°38	24°33	23°57	10°15	1°31	28°37	19°21	17°26	16°17	22°28	2° 1	S 11
S 12	23 27 10	20°27'24	22° 5	0°29	27°52	25°11	23°51	10°16	1°29	28°39	19°20	17°20	16°14	22°34	1°59	S 12
M13	23 31 7	21°25'14	5♊ 6	29♍42	29° 6	25°49	23°45	10°17	1°27	28°40	19°18	17°17	16°11	22°41	1°57	M13
T 14	23 35 3	22°23'06	18°25	28°52	0♎21	26°27	23°39	10°17	1°24	28°42	19°17	17°D15	16° 8	22°48	1°55	T 14
W15	23 39 0	23°20'59	2♋ 2	27°59	1°35	27° 5	23°33	10°18	1°22	28°44	19°16	17°16	16° 5	22°54	1°54	W15
T 16	23 42 56	24°18'54	16° 1	27° 4	2°49	27°44	23°27	10°19	1°20	28°46	19°15	17°R16	16° 1	23° 1	1°52	T 16
F 17	23 46 53	25°16'51	0♌20	26° 9	4° 3	28°22	23°21	10°19	1°17	28°48	19°14	17°15	15°58	23° 8	1°50	F 17
S 18	23 50 49	26°14'50	15° 0	25°14	5°17	29° 0	23°16	10°20	1°15	28°50	19°13	17°13	15°55	23°14	1°47	S 18
S 19	23 54 46	27°12'50	29°54	24°21	6°32	29°38	23°11	10°20	1°12	28°52	19°12	17° 8	15°52	23°21	1°45	S 19
M20	23 58 43	28°10'52	14♍56	23°30	7°46	0♎16	23° 6	10°20	1°10	28°54	19°11	17° 0	15°49	23°28	1°43	M20
T 21	0 2 39	29° 8'56	29°57	22°43	9° 0	0°54	23° 1	10°R20	1° 8	28°56	19°10	16°50	15°45	23°34	1°41	T 21
W22	0 6 36	0♎ 7'01	14♎47	22° 2	10°14	1°33	22°56	10°20	1° 5	28°58	19° 9	16°40	15°42	23°41	1°39	W22
T 23	0 10 32	1° 5'07	29°18	21°26	11°29	2°11	22°51	10°20	1° 3	29° 0	19° 8	16°29	15°39	23°48	1°37	T 23
F 24	0 14 29	2° 3'16	13♏23	20°57	12°43	2°49	22°47	10°20	1° 0	29° 2	19° 7	16°20	15°36	23°54	1°34	F 24
S 25	0 18 25	3° 1'25	27° 1	20°36	13°57	3°27	22°42	10°19	0°58	29° 4	19° 6	16°13	15°33	24° 1	1°32	S 25
S 26	0 22 22	3°59'36	10♐ 9	20°23	15°12	4° 5	22°38	10°19	0°56	29° 6	19° 5	16° 9	15°30	24° 8	1°30	S 26
M27	0 26 18	4°57'48	22°53	20°D19	16°26	4°44	22°34	10°18	0°53	29° 8	19° 4	16° 7	15°26	24°14	1°28	M27
T 28	0 30 15	5°56'02	5♑15	20°23	17°40	5°22	22°31	10°18	0°51	29°10	19° 3	16°D 7	15°23	24°21	1°25	T 28
W29	0 34 11	6°54'17	17°20	20°36	18°54	6° 0	22°27	10°17	0°49	29°12	19° 2	16°R 7	15°20	24°28	1°23	W29
T 30	0 38 8	7♎52'34	29♑15	20♍59	20♎ 9	6♎38	22♒23	10♊16	0♈46	29♎14	19♒ 2	16♋ 6	15♋17	24♒34	1♉20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n49	22s 7	0n52	4s46	3s45	7n27	1n24	5n36	1n 3	13s53	0s52	19n40	2s 9	0n 0	0s49	9s27	1n27	18s37	3s57	22n 0	22n14	17s 3	12n24	0n14
T 2	7 27	21 53	0s12	4 59	3 54	6 59	1 25	5 21	1 3	13 56	0 52	19 40	2 9	0s 1	0 49	9 28	1 27	18 37	3 57	22 0	22 14	17 2	12 24	0 14
F 3	7 5	20 40	1 15	5 10	4 3	6 30	1 25	5 6	1 3	13 58	0 52	19 40	2 9	0 2	0 49	9 28	1 27	18 37	3 57	22 0	22 14	17 0	12 23	0 14
S 4	6 44	18 33	2 14	5 18	4 12	6 2	1 25	4 51	1 3	14 1	0 52	19 40	2 10	0 3	0 49	9 29	1 27	18 38	3 57	22 1	22 15	16 59	12 23	0 14
S 5	6 22	15 39	3 8	5 23	4 19	5 33	1 25	4 36	1 2	14 3	0 52	19 40	2 10	0 3	0 49	9 29	1 27	18 38	3 58	22 1	22 15	16 57	12 22	0 14
M 6	6 0	12 6	3 53	5 26	4 26	5 4	1 26	4 21	1 2	14 5	0 52	19 40	2 10	0 4	0 49	9 30	1 27	18 39	3 58	22 2	22 15	16 56	12 22	0 14
T 7	5 37	8 3	4 29	5 25	4 32	4 35	1 26	4 6	1 2	14 8	0 52	19 40	2 10	0 5	0 49	9 31	1 27	18 39	3 58	22 4	22 16	16 55	12 21	0 14
W 8	5 15	3 39	4 53	5 20	4 36	4 6	1 26	3 51	1 2	14 10	0 52	19 40	2 10	0 6	0 49	9 31	1 27	18 40	3 58	22 5	22 16	16 53	12 20	0 14
T 9	4 53	0n57	5 3	5 13	4 40	3 37	1 25	3 35	1 1	14 12	0 52	19 40	2 10	0 7	0 49	9 32	1 27	18 40	3 58	22 7	22 17	16 52	12 20	0 14
F 10	4 30	5 34	5 0	5 1	4 42	3 7	1 25	3 20	1 1	14 14	0 52	19 40	2 11	0 8	0 49	9 33	1 27	18 40	3 58	22 8	22 17	16 50	12 19	0 14
S 11	4 8	10 1	4 42	4 47	4 42	2 38	1 25	3 5	1 1	14 16	0 52	19 40	2 11	0 9	0 49	9 33	1 27	18 41	3 58	22 9	22 17	16 49	12 18	0 14
S 12	3 45	14 8	4 10	4 29	4 40	2 8	1 25	2 50	1 1	14 18	0 53	19 40	2 11	0 10	0 49	9 34	1 27	18 41	3 58	22 10	22 18	16 47	12 18	0 14
M13	3 23	17 39	3 25	4 7	4 37	1 39	1 24	2 34	1 0	14 21	0 53	19 40	2 11	0 11	0 49	9 35	1 27	18 42	3 58	22 10	22 18	16 46	12 17	0 13
T 14	3 0	20 20	2 27	3 43	4 32	1 9	1 24	2 19	1 0	14 22	0 53	19 40	2 11	0 12	0 49	9 35	1 27	18 42	3 58	22 10	22 19	16 44	12 16	0 13
W15	2 37	21 55	1 20	3 16	4 25	0 39	1 23	2 4	1 0	14 24	0 53	19 40	2 12	0 13	0 49	9 36	1 27	18 42	3 58	22 10	22 19	16 42	12 16	0 13
T 16	2 15	22 13	0 7	2 46	4 16	0 9	1 23	1 49	0 59	14 26	0 53	19 40	2 12	0 14	0 49	9 37	1 27	18 43	3 58	22 10	22 19	16 41	12 15	0 13
F 17	1 52	21 4	1n 9	2 15	4 6	0s21	1 22	1 33	0 59	14 28	0 53	19 40	2 12	0 15	0 49	9 37	1 27	18 43	3 58	22 10	22 20	16 39	12 14	0 13
S 18	1 29	18 29	2 22	1 41	3 53	0 50	1 21	1 18	0 59	14 30	0 53	19 40	2 12	0 15	0 49	9 38	1 27	18 43	3 58	22 11	22 20	16 38	12 13	0 13
S 19	1 6	14 39	3 26	1 8	3 39	1 20	1 21	1 3	0 59	14 32	0 53	19 40	2 12	0 16	0 49	9 39	1 27	18 44	3 58	22 11	22 20	16 36	12 12	0 13
M20	0 43	9 50	4 16	0 33	3 24	1 50	1 20	0 47	0 58	14 33	0 53	19 40	2 13	0 17	0 49	9 39	1 27	18 44	3 58	22 12	22 21	16 35	12 12	0 13
T 21	0 20	4 27	4 49	0n 0	3 7	2 20	1 19	0 32	0 58	14 35	0 53	19 39	2 13	0 18	0 49	9 40	1 27	18 44	3 58	22 13	22 21	16 33	12 11	0 13
W22	0s 3	1s 9	5 2	0 33	2 49	2 50	1 18	0 17	0 58	14 36	0 53	19 39	2 13	0 19	0 49	9 41	1 27	18 45	3 58	22 15	22 21	16 32	12 10	0 13
T 23	0 26	6 33	4 54	1 4	2 30	3 20	1 17	0 1	0 57	14 38	0 53	19 39	2 13	0 20	0 49	9 42	1 27	18 45	3 58	22 16	22 22	16 30	12 9	0 13
F 24	0 49	11 28	4 29	1 33	2 11	3 49	1 16	0s14	0 57	14 39	0 53	19 39	2 13	0 21	0 49	9 42	1 27	18 45	3 58	22 17	22 22	16 29	12 8	0 13
S 25	1 12	15 38	3 49	1 59	1 52	4 19	1 15	0 30	0 57	14 41	0 53	19 39	2 13	0 22	0 49	9 43	1 27	18 46	3 58	22 18	22 23	16 27	12 8	0 13
S 26	1 35	18 53	2 58	2 22	1 32	4 49	1 14	0 45	0 57	14 42	0 53	19 38	2 14	0 23	0 49	9 44	1 27	18 46	3 58	22 18	22 23	16 25	12 7	0 13
M27	1 58	21 5	2 0	2 42	1 13	5 18	1 12	1 0	0 56	14 43	0 52	19 38	2 14	0 24	0 49	9 44	1 27	18 46	3 58	22 19	22 23	16 24	12 6	0 13
T 28	2 20	22 13	0 57	2 58	0 54	5 47	1 11	1 16	0 56	14 45	0 52	19 38	2 14	0 25	0 49	9 45	1 26	18 46	3 58	22 19	22 24	16 22	12 5	0 12
W29	2 43	22 16	0s 7	3 9	0 35	6 17	1 10	1 31	0 56	14 46	0 52	19 37	2 14	0 26	0 49	9 46	1 26	18 47	3 58	22 19	22 24	16 21	12 4	0 12
T 30	3s 6	21s18	1s 9	3n17	0s18	6s46	1n 8	1s46	0n55	14s47	0s52	19n37	2s14	0s27	0s49	9s47	1n26	18s47	3s58	22n19	22n24	16s19	12n 3	0n12

Julian Day Number = 2914185.5, Delta T = 01h27m36s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°28'58, Lahiri = 41°35'58

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

OCTOBER 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 5	8♎50'52	11♒ 4	21♍30	21♎23	7♎17	22°R20	10°R15	0°R44	29♎16	19°R 1	16°R 4	15♋14	24♒41	1°R18	F 1
S 2	0 46 1	9°49'12	22°53	22° 9	22°37	7°55	22♒17	10♊14	0♈41	29°18	19♒ 0	15♋59	15°10	24°48	1♉16	S 2
S 3	0 49 58	10°47'33	4♓45	22°57	23°51	8°33	22°14	10°13	0°39	29°21	18°59	15°52	15° 7	24°54	1°13	S 3
M 4	0 53 54	11°45'55	16°43	23°53	25° 6	9°12	22°12	10°12	0°37	29°23	18°59	15°42	15° 4	25° 1	1°11	M 4
T 5	0 57 51	12°44'20	28°50	24°56	26°20	9°50	22° 9	10°10	0°34	29°25	18°58	15°30	15° 1	25° 8	1° 8	T 5
W 6	1 1 47	13°42'46	11♈ 8	26° 6	27°34	10°28	22° 7	10° 9	0°32	29°27	18°57	15°16	14°58	25°14	1° 6	W 6
T 7	1 5 44	14°41'14	23°36	27°23	28°48	11° 6	22° 5	10° 7	0°30	29°29	18°56	15° 3	14°55	25°21	1° 3	T 7
F 8	1 9 40	15°39'43	6♉16	28°45	0♏ 3	11°45	22° 3	10° 5	0°28	29°31	18°56	14°50	14°51	25°28	1° 0	F 8
S 9	1 13 37	16°38'15	19° 6	0♎11	1°17	12°23	22° 1	10° 4	0°25	29°34	18°55	14°40	14°48	25°35	0°58	S 9
S 10	1 17 34	17°36'49	2♊ 8	1°43	2°31	13° 2	21°59	10° 2	0°23	29°36	18°55	14°32	14°45	25°41	0°55	S 10
M11	1 21 30	18°35'24	15°21	3°18	3°45	13°40	21°58	10° 0	0°21	29°38	18°54	14°27	14°42	25°48	0°53	M11
T 12	1 25 27	19°34'02	28°46	4°56	5° 0	14°18	21°57	9°58	0°19	29°40	18°54	14°25	14°39	25°55	0°50	T 12
W13	1 29 23	20°32'43	12♋25	6°37	6°14	14°57	21°56	9°55	0°16	29°42	18°53	14°24	14°36	26° 1	0°47	W13
T 14	1 33 20	21°31'25	26°17	8°20	7°28	15°35	21°55	9°53	0°14	29°45	18°53	14°24	14°32	26° 8	0°45	T 14
F 15	1 37 16	22°30'10	10♌25	10° 5	8°43	16°14	21°54	9°51	0°12	29°47	18°52	14°23	14°29	26°15	0°42	F 15
S 16	1 41 13	23°28'56	24°46	11°51	9°57	16°52	21°54	9°48	0°10	29°49	18°52	14°21	14°26	26°21	0°39	S 16
S 17	1 45 9	24°27'45	9♍19	13°39	11°11	17°31	21°D54	9°46	0° 8	29°51	18°51	14°15	14°23	26°28	0°37	S 17
M18	1 49 6	25°26'36	23°59	15°26	12°25	18° 9	21°54	9°43	0° 6	29°53	18°51	14° 7	14°20	26°35	0°34	M18
T 19	1 53 3	26°25'29	8♎39	17°15	13°40	18°48	21°54	9°40	0° 4	29°56	18°50	13°57	14°16	26°41	0°31	T 19
W20	1 56 59	27°24'24	23°12	19° 3	14°54	19°26	21°54	9°37	0° 1	29°58	18°50	13°46	14°13	26°48	0°29	W20
T 21	2 0 56	28°23'21	7♏30	20°52	16° 8	20° 5	21°55	9°34	29♓59	0♏ 0	18°50	13°34	14°10	26°55	0°26	T 21
F 22	2 4 52	29°22'20	21°28	22°40	17°22	20°43	21°56	9°31	29°57	0° 2	18°50	13°24	14° 7	27° 1	0°23	F 22
S 23	2 8 49	0♏21'21	5♐ 1	24°28	18°37	21°22	21°57	9°28	29°55	0° 5	18°49	13°17	14° 4	27° 8	0°21	S 23
S 24	2 12 45	1°20'24	18°10	26°16	19°51	22° 0	21°58	9°25	29°54	0° 7	18°49	13°12	14° 1	27°15	0°18	S 24
M25	2 16 42	2°19'29	0♑54	28° 3	21° 5	22°39	21°59	9°22	29°52	0° 9	18°49	13° 9	13°57	27°21	0°15	M25
T 26	2 20 38	3°18'35	13°18	29°50	22°20	23°18	22° 1	9°18	29°50	0°11	18°49	13°D 8	13°54	27°28	0°12	T 26
W27	2 24 35	4°17'43	25°25	1♏35	23°34	23°56	22° 3	9°15	29°48	0°13	18°49	13° 9	13°51	27°35	0°10	W27
T 28	2 28 31	5°16'53	7♒21	3°21	24°48	24°35	22° 5	9°11	29°46	0°16	18°49	13°R 9	13°48	27°41	0° 7	T 28
F 29	2 32 28	6°16'04	19°12	5° 5	26° 2	25°13	22° 7	9° 8	29°44	0°18	18°48	13° 8	13°45	27°48	0° 4	F 29
S 30	2 36 25	7°15'17	1♓ 2	6°49	27°17	25°52	22° 9	9° 4	29°43	0°20	18°48	13° 5	13°42	27°55	0° 2	S 30
S 31	2 40 21	8♏14'32	12♓56	8♏32	28♏31	26♎31	22♒12	9♊ 0	29♓41	0♏22	18°D48	13♋ 0	13♋38	28♒ 1	29♈59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s29	19s23	2s 8	3n20	0s 1	7s15	1n 7	2s 1	0n55	14s48	0s52	19n37	2s15	0s28	0s49	9s47	1n26	18s47	3s58	22n19	22n25	16s18	12n 2	0n12
S 2	3 52	16 39	3 1	3 19	0n14	7 44	1 5	2 17	0 55	14 49	0 52	19 37	2 15	0 29	0 49	9 48	1 26	18 48	3 58	22 19	22 25	16 16	12 1	0 12
S 3	4 15	13 14	3 47	3 13	0 29	8 13	1 4	2 32	0 54	14 50	0 52	19 36	2 15	0 30	0 49	9 49	1 26	18 48	3 58	22 20	22 25	16 14	12 0	0 12
M 4	4 37	9 15	4 23	3 4	0 43	8 41	1 2	2 47	0 54	14 51	0 52	19 36	2 15	0 30	0 49	9 50	1 26	18 48	3 58	22 22	22 26	16 13	11 59	0 12
T 5	5 0	4 52	4 47	2 50	0 55	9 9	1 0	3 3	0 54	14 51	0 52	19 35	2 15	0 31	0 49	9 50	1 26	18 48	3 58	22 23	22 26	16 11	11 59	0 12
W 6	5 22	0 13	4 59	2 33	1 6	9 38	0 59	3 18	0 54	14 52	0 52	19 35	2 15	0 32	0 49	9 51	1 26	18 48	3 58	22 24	22 27	16 9	11 58	0 12
T 7	5 45	4n30	4 57	2 12	1 16	10 5	0 57	3 33	0 53	14 53	0 52	19 35	2 16	0 33	0 49	9 52	1 26	18 49	3 58	22 26	22 27	16 8	11 57	0 12
F 8	6 7	9 7	4 39	1 47	1 24	10 33	0 55	3 48	0 53	14 53	0 52	19 34	2 16	0 34	0 49	9 53	1 26	18 49	3 58	22 27	22 27	16 6	11 56	0 12
S 9	6 30	13 24	4 8	1 20	1 32	11 1	0 53	4 3	0 53	14 54	0 52	19 34	2 16	0 35	0 49	9 54	1 26	18 49	3 58	22 29	22 28	16 5	11 55	0 12
S 10	6 52	17 7	3 23	0 49	1 38	11 28	0 51	4 18	0 52	14 54	0 52	19 33	2 16	0 36	0 49	9 54	1 26	18 49	3 58	22 29	22 28	16 3	11 54	0 12
M11	7 14	20 2	2 27	0 16	1 43	11 55	0 49	4 33	0 52	14 55	0 52	19 33	2 16	0 37	0 49	9 55	1 26	18 49	3 58	22 30	22 28	16 1	11 53	0 11
T 12	7 36	21 54	1 22	0s19	1 47	12 21	0 47	4 49	0 52	14 55	0 52	19 33	2 16	0 38	0 49	9 56	1 26	18 49	3 58	22 30	22 29	16 0	11 52	0 11
W13	7 58	22 32	0 11	0 56	1 50	12 48	0 45	5 4	0 51	14 55	0 52	19 32	2 16	0 38	0 49	9 57	1 26	18 50	3 58	22 30	22 29	15 58	11 51	0 11
T 14	8 20	21 46	1n 2	1 34	1 51	13 14	0 43	5 19	0 51	14 55	0 52	19 32	2 17	0 39	0 49	9 57	1 26	18 50	3 58	22 30	22 29	15 56	11 50	0 11
F 15	8 42	19 39	2 13	2 14	1 52	13 40	0 41	5 34	0 51	14 56	0 52	19 31	2 17	0 40	0 49	9 58	1 26	18 50	3 58	22 30	22 30	15 55	11 49	0 11
S 16	9 4	16 16	3 16	2 56	1 53	14 5	0 39	5 49	0 50	14 56	0 52	19 31	2 17	0 41	0 49	9 59	1 26	18 50	3 58	22 31	22 30	15 53	11 48	0 11
S 17	9 25	11 51	4 7	3 38	1 52	14 30	0 36	6 4	0 50	14 56	0 52	19 30	2 17	0 42	0 49	10 0	1 26	18 50	3 58	22 31	22 30	15 51	11 47	0 11
M18	9 46	6 43	4 43	4 20	1 51	14 55	0 34	6 18	0 50	14 56	0 52	19 30	2 17	0 43	0 49	10 0	1 26	18 50	3 58	22 32	22 31	15 50	11 46	0 11
T 19	10 8	1 12	5 0	5 3	1 49	15 20	0 32	6 33	0 49	14 55	0 51	19 29	2 17	0 43	0 49	10 1	1 26	18 50	3 58	22 33	22 31	15 48	11 45	0 11
W20	10 29	4s21	4 57	5 47	1 46	15 44	0 29	6 48	0 49	14 55	0 51	19 29	2 17	0 44	0 49	10 2	1 26	18 50	3 58	22 34	22 31	15 46	11 44	0 11
T 21	10 50	9 34	4 36	6 30	1 43	16 7	0 27	7 3	0 48	14 55	0 51	19 28	2 18	0 45	0 49	10 3	1 26	18 50	3 58	22 35	22 32	15 45	11 43	0 11
F 22	11 11	14 10	3 58	7 13	1 39	16 31	0 25	7 18	0 48	14 55	0 51	19 27	2 18	0 46	0 49	10 4	1 26	18 50	3 58	22 36	22 32	15 43	11 42	0 11
S 23	11 31	17 55	3 8	7 57	1 35	16 53	0 22	7 32	0 48	14 54	0 51	19 27	2 18	0 46	0 49	10 4	1 26	18 50	3 57	22 37	22 32	15 41	11 41	0 11
S 24	11 52	20 37	2 9	8 40	1 31	17 16	0 20	7 47	0 47	14 54	0 51	19 26	2 18	0 47	0 49	10 5	1 26	18 51	3 57	22 38	22 33	15 40	11 40	0 10
M25	12 12	22 12	1 5	9 22	1 26	17 38	0 17	8 1	0 47	14 53	0 51	19 26	2 18	0 48	0 49	10 6	1 26	18 51	3 57	22 38	22 33	15 38	11 39	0 10
T 26	12 32	22 38	0s 1	10 5	1 20	17 59	0 15	8 16	0 47	14 53	0 51	19 25	2 18	0 49	0 49	10 7	1 26	18 51	3 57	22 38	22 33	15 36	11 38	0 10
W27	12 52	21 58	1 5	10 46	1 15	18 20	0 12	8 30	0 46	14 52	0 51	19 24	2 18	0 49	0 49	10 7	1 26	18 51	3 57	22 38	22 34	15 35	11 37	0 10
T 28	13 12	20 20	2 5	11 28	1 9	18 41	0 10	8 45	0 46	14 51	0 51	19 24	2 18	0 50	0 49	10 8	1 26	18 51	3 57	22 38	22 34	15 33	11 36	0 10
F 29	13 31	17 49	3 0	12 8	1 3	19 1	0 7	8 59	0 46	14 51	0 51	19 23	2 18	0 51	0 48	10 9	1 26	18 51	3 57	22 38	22 34	15 31	11 35	0 10
S 30	13 50	14 34	3 46	12 48	0 57	19 21	0 4	9 14	0 45	14 50	0 51	19 23	2 19	0 51	0 48	10 10	1 26	18 51	3 57	22 38	22 35	15 29	11 34	0 10
S 31	14s 9	10s43	4s23	13s27	0n51	19s40	0n 2	9s28	0n45	14s49	0s51	19n22	2s19	0s52	0s48	10s10	1n26	18s51	3s57	22n39	22n35	15s28	11n33	0n10

Julian Day Number = 2914215.5, Delta T = 01h27m37s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'02, Lahiri = 41°36'02

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

NOVEMBER 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 18	9♏13'48	24♓59	10♏15	29♏45	27♎10	22♒15	8°R56	29°R39	0♏25	18♒48	12°R52	13♋35	28♒ 8	29°R56	M 1
T 2	2 48 14	10°13'06	7♈14	11°57	0♐59	27°48	22°18	8♊53	29♓37	0°27	18°48	12♋42	13°32	28°15	29♈54	T 2
W 3	2 52 11	11°12'26	19°43	13°38	2°13	28°27	22°21	8°49	29°36	0°29	18°48	12°32	13°29	28°22	29°51	W 3
T 4	2 56 7	12°11'48	2♉26	15°18	3°28	29° 6	22°24	8°45	29°34	0°31	18°49	12°20	13°26	28°28	29°48	T 4
F 5	3 0 4	13°11'12	15°24	16°58	4°42	29°44	22°27	8°41	29°33	0°33	18°49	12°10	13°22	28°35	29°46	F 5
S 6	3 4 0	14°10'38	28°36	18°37	5°56	0♏23	22°31	8°36	29°31	0°36	18°49	12° 1	13°19	28°42	29°43	S 6
S 7	3 7 57	15°10'06	12♊ 0	20°15	7°10	1° 2	22°35	8°32	29°30	0°38	18°49	11°55	13°16	28°48	29°41	S 7
M 8	3 11 54	16° 9'36	25°35	21°53	8°24	1°41	22°39	8°28	29°28	0°40	18°49	11°52	13°13	28°55	29°38	M 8
T 9	3 15 50	17° 9'09	9♋19	23°30	9°39	2°20	22°43	8°24	29°27	0°42	18°49	11°D50	13°10	29° 2	29°35	T 9
W10	3 19 47	18° 8'43	23°10	25° 6	10°53	2°59	22°48	8°19	29°26	0°44	18°50	11°51	13° 7	29° 8	29°33	W10
T 11	3 23 43	19° 8'20	7♌ 9	26°42	12° 7	3°37	22°52	8°15	29°24	0°46	18°50	11°52	13° 3	29°15	29°30	T 11
F 12	3 27 40	20° 7'59	21°14	28°18	13°21	4°16	22°57	8°10	29°23	0°48	18°50	11°R52	13° 0	29°22	29°28	F 12
S 13	3 31 36	21° 7'40	5♍24	29°52	14°35	4°55	23° 2	8° 6	29°22	0°51	18°51	11°51	12°57	29°28	29°25	S 13
S 14	3 35 33	22° 7'23	19°38	1♐27	15°50	5°34	23° 7	8° 1	29°21	0°53	18°51	11°48	12°54	29°35	29°23	S 14
M15	3 39 29	23° 7'09	3♎53	3° 0	17° 4	6°13	23°12	7°57	29°20	0°55	18°52	11°43	12°51	29°42	29°21	M15
T 16	3 43 26	24° 6'57	18° 6	4°34	18°18	6°52	23°18	7°52	29°19	0°57	18°52	11°36	12°48	29°48	29°18	T 16
W17	3 47 23	25° 6'46	2♏12	6° 6	19°32	7°31	23°23	7°48	29°17	0°59	18°52	11°29	12°44	29°55	29°16	W17
T 18	3 51 19	26° 6'38	16° 6	7°38	20°46	8°10	23°29	7°43	29°16	1° 1	18°53	11°21	12°41	0♓ 2	29°13	T 18
F 19	3 55 16	27° 6'32	29°44	9°10	22° 0	8°49	23°35	7°38	29°16	1° 3	18°53	11°14	12°38	0° 8	29°11	F 19
S 20	3 59 12	28° 6'27	13♐ 4	10°41	23°15	9°28	23°41	7°34	29°15	1° 5	18°54	11° 9	12°35	0°15	29° 9	S 20
S 21	4 3 9	29° 6'25	26° 4	12°12	24°29	10° 7	23°48	7°29	29°14	1° 7	18°55	11° 6	12°32	0°22	29° 7	S 21
M22	4 7 5	0♑ 6'24	8♑44	13°43	25°43	10°46	23°54	7°24	29°13	1° 9	18°55	11°D 4	12°28	0°29	29° 4	M22
T 23	4 11 2	1° 6'25	21° 6	15°12	26°57	11°25	24° 1	7°19	29°12	1°11	18°56	11° 5	12°25	0°35	29° 2	T 23
W24	4 14 58	2° 6'27	3♒14	16°42	28°11	12° 5	24° 7	7°14	29°12	1°13	18°56	11° 6	12°22	0°42	29° 0	W24
T 25	4 18 55	3° 6'31	15°11	18°11	29°25	12°44	24°14	7°10	29°11	1°15	18°57	11° 8	12°19	0°49	28°58	T 25
F 26	4 22 52	4° 6'37	27° 2	19°39	0♑39	13°23	24°21	7° 5	29°10	1°17	18°58	11° 9	12°16	0°55	28°56	F 26
S 27	4 26 48	5° 6'44	8♓53	21° 7	1°54	14° 2	24°29	7° 0	29°10	1°19	18°59	11°R 9	12°13	1° 2	28°54	S 27
S 28	4 30 45	6° 6'52	20°48	22°35	3° 8	14°41	24°36	6°55	29° 9	1°21	18°59	11° 8	12° 9	1° 9	28°52	S 28
M29	4 34 41	7° 7'02	2♈52	24° 1	4°22	15°20	24°44	6°50	29° 9	1°23	19° 0	11° 5	12° 6	1°15	28°50	M29
T 30	4 38 38	8♑ 7'13	15♈10	25♑28	5♑36	16♏ 0	24♒51	6♊45	29♓ 8	1♏25	19♒ 1	11♋ 1	12♋ 3	1♓22	28♈48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s28	6s24	4s49	14s 5	0n44	19s58	0s 1	9s42	0n44	14s48	0s51	19n21	2s19	0s53	0s48	10s11	1n26	18s51	3s57	22n39	22n35	15s26	11n32	0n10
T 2	14 47	1 47	5 2	14 43	0 38	20 16	0 3	9 56	0 44	14 47	0 51	19 21	2 19	0 53	0 48	10 12	1 26	18 50	3 57	22 40	22 36	15 24	11 31	0 10
W 3	15 5	3n 0	5 1	15 20	0 31	20 34	0 6	10 10	0 44	14 46	0 50	19 20	2 19	0 54	0 48	10 13	1 26	18 50	3 57	22 41	22 36	15 22	11 30	0 10
T 4	15 23	7 46	4 45	15 55	0 24	20 51	0 9	10 24	0 43	14 45	0 50	19 19	2 19	0 55	0 48	10 13	1 26	18 50	3 57	22 42	22 36	15 21	11 29	0 10
F 5	15 41	12 17	4 15	16 30	0 18	21 7	0 11	10 38	0 43	14 44	0 50	19 19	2 19	0 55	0 48	10 14	1 27	18 50	3 57	22 43	22 36	15 19	11 28	0 10
S 6	15 59	16 18	3 30	17 4	0 11	21 23	0 14	10 52	0 42	14 42	0 50	19 18	2 19	0 56	0 48	10 15	1 27	18 50	3 57	22 44	22 37	15 17	11 27	0 9
S 7	16 16	19 33	2 33	17 37	0 4	21 38	0 17	11 6	0 42	14 41	0 50	19 17	2 19	0 56	0 48	10 16	1 27	18 50	3 57	22 45	22 37	15 15	11 26	0 9
M 8	16 34	21 46	1 26	18 10	0s 3	21 52	0 19	11 19	0 42	14 40	0 50	19 16	2 19	0 57	0 48	10 16	1 27	18 50	3 57	22 45	22 37	15 14	11 25	0 9
T 9	16 50	22 43	0 14	18 41	0 10	22 6	0 22	11 33	0 41	14 38	0 50	19 16	2 19	0 57	0 48	10 17	1 27	18 50	3 57	22 45	22 38	15 12	11 24	0 9
W10	17 7	22 18	1n 1	19 11	0 17	22 20	0 25	11 47	0 41	14 37	0 50	19 15	2 19	0 58	0 48	10 18	1 27	18 50	3 57	22 45	22 38	15 10	11 23	0 9
T 11	17 23	20 29	2 12	19 40	0 24	22 32	0 27	12 0	0 40	14 35	0 50	19 14	2 19	0 58	0 48	10 19	1 27	18 50	3 57	22 45	22 38	15 8	11 22	0 9
F 12	17 39	17 25	3 15	20 8	0 30	22 44	0 30	12 14	0 40	14 34	0 50	19 14	2 19	0 59	0 48	10 19	1 27	18 50	3 57	22 45	22 39	15 7	11 21	0 9
S 13	17 55	13 19	4 8	20 35	0 37	22 56	0 33	12 27	0 40	14 32	0 50	19 13	2 19	0 59	0 48	10 20	1 27	18 49	3 57	22 45	22 39	15 5	11 20	0 9
S 14	18 10	8 27	4 45	21 1	0 44	23 7	0 35	12 40	0 39	14 30	0 50	19 12	2 19	1 0	0 48	10 21	1 27	18 49	3 57	22 45	22 39	15 3	11 19	0 9
M15	18 26	3 8	5 5	21 26	0 50	23 17	0 38	12 53	0 39	14 28	0 50	19 11	2 19	1 0	0 48	10 21	1 27	18 49	3 57	22 46	22 40	15 1	11 18	0 9
T 16	18 40	2s20	5 6	21 50	0 57	23 26	0 40	13 7	0 38	14 26	0 50	19 11	2 19	1 0	0 48	10 22	1 27	18 49	3 57	22 46	22 40	14 59	11 17	0 9
W17	18 55	7 39	4 48	22 13	1 3	23 35	0 43	13 20	0 38	14 25	0 49	19 10	2 19	1 1	0 48	10 23	1 27	18 49	3 57	22 47	22 40	14 58	11 16	0 9
T 18	19 9	12 30	4 13	22 35	1 10	23 43	0 46	13 32	0 38	14 23	0 49	19 9	2 19	1 1	0 48	10 23	1 27	18 49	3 57	22 48	22 40	14 56	11 15	0 8
F 19	19 23	16 37	3 25	22 55	1 16	23 50	0 48	13 45	0 37	14 21	0 49	19 8	2 19	1 1	0 48	10 24	1 27	18 48	3 57	22 48	22 41	14 54	11 14	0 8
S 20	19 36	19 48	2 26	23 15	1 22	23 57	0 51	13 58	0 37	14 18	0 49	19 8	2 19	1 2	0 48	10 25	1 27	18 48	3 57	22 49	22 41	14 52	11 14	0 8
S 21	19 49	21 52	1 21	23 33	1 28	24 3	0 53	14 11	0 36	14 16	0 49	19 7	2 19	1 2	0 48	10 26	1 27	18 48	3 57	22 49	22 41	14 50	11 13	0 8
M22	20 2	22 47	0 13	23 50	1 34	24 8	0 56	14 23	0 36	14 14	0 49	19 6	2 19	1 2	0 48	10 26	1 27	18 48	3 57	22 49	22 42	14 49	11 12	0 8
T 23	20 14	22 32	0s54	24 6	1 39	24 13	0 58	14 36	0 35	14 12	0 49	19 5	2 19	1 3	0 48	10 27	1 27	18 48	3 57	22 49	22 42	14 47	11 11	0 8
W24	20 26	21 13	1 58	24 21	1 44	24 16	1 1	14 48	0 35	14 10	0 49	19 5	2 19	1 3	0 48	10 27	1 27	18 47	3 56	22 49	22 42	14 45	11 10	0 8
T 25	20 38	18 58	2 55	24 34	1 50	24 20	1 3	15 0	0 34	14 7	0 49	19 4	2 19	1 3	0 48	10 28	1 27	18 47	3 56	22 49	22 43	14 43	11 9	0 8
F 26	20 49	15 56	3 44	24 47	1 55	24 22	1 5	15 12	0 34	14 5	0 49	19 3	2 19	1 3	0 48	10 29	1 27	18 47	3 56	22 49	22 43	14 41	11 8	0 8
S 27	21 0	12 16	4 24	24 58	1 59	24 23	1 8	15 24	0 34	14 2	0 49	19 2	2 19	1 4	0 47	10 29	1 27	18 47	3 56	22 49	22 43	14 39	11 8	0 8
S 28	21 11	8 7	4 53	25 8	2 4	24 24	1 10	15 36	0 33	14 0	0 49	19 2	2 19	1 4	0 47	10 30	1 27	18 46	3 56	22 49	22 43	14 38	11 7	0 8
M29	21 21	1 36	5 9	25 17	2 8	24 25	1 12	15 48	0 33	13 57	0 49	19 1	2 19	1 4	0 47	10 31	1 27	18 46	3 56	22 49	22 44	14 36	11 6	0 8
T 30	21s31	1n 8	5s11	25s24	2s12	24s24	1s15	16s 0	0n32	13s55	0s49	19n 0	2s19	1s 4	0s47	10s31	1n27	18s46	3s56	22n49	22n44	14s34	11n 5	0n 7

Julian Day Number = 2914246.5, Delta T = 01h27m38s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'06, Lahiri = 41°36'07

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ASTRODIENST EPHEMERIS for the year 3266
geocentric

DECEMBER 3266 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 34	9♐ 7'26	27♈44	26♐53	6♑50	16♏39	24♒59	6°R40	29°R 8	1♏27	19♒ 2	10°R56	12♋ 0	1♓29	28°R46	W 1
T 2	4 46 31	10° 7'40	10♉38	28°18	8° 4	17°18	25° 7	6♊36	29♓ 8	1°28	19° 3	10♋51	11°57	1°35	28♈44	T 2
F 3	4 50 27	11° 7'56	23°51	29°43	9°18	17°58	25°15	6°31	29° 7	1°30	19° 4	10°46	11°53	1°42	28°42	F 3
S 4	4 54 24	12° 8'14	7♊22	1♑ 6	10°32	18°37	25°24	6°26	29° 7	1°32	19° 5	10°42	11°50	1°49	28°40	S 4
S 5	4 58 21	13° 8'33	21°11	2°29	11°46	19°16	25°32	6°21	29° 7	1°34	19° 6	10°39	11°47	1°56	28°39	S 5
M 6	5 2 17	14° 8'53	5♋12	3°50	13° 0	19°56	25°41	6°16	29° 7	1°36	19° 7	10°D38	11°44	2° 2	28°37	M 6
T 7	5 6 14	15° 9'16	19°23	5°11	14°14	20°35	25°49	6°12	29° 7	1°37	19° 8	10°38	11°41	2° 9	28°35	T 7
W 8	5 10 10	16° 9'40	3♌39	6°30	15°28	21°14	25°58	6° 7	29°D 7	1°39	19° 9	10°39	11°38	2°16	28°34	W 8
T 9	5 14 7	17°10'06	17°57	7°48	16°42	21°54	26° 7	6° 2	29° 7	1°41	19°10	10°41	11°34	2°22	28°32	T 9
F 10	5 18 3	18°10'34	2♍13	9° 4	17°56	22°33	26°16	5°58	29° 7	1°42	19°11	10°42	11°31	2°29	28°30	F 10
S 11	5 22 0	19°11'03	16°26	10°19	19°10	23°13	26°25	5°53	29° 7	1°44	19°12	10°R42	11°28	2°36	28°29	S 11
S 12	5 25 57	20°11'34	0♎32	11°31	20°24	23°52	26°35	5°48	29° 7	1°46	19°13	10°42	11°25	2°42	28°28	S 12
M13	5 29 53	21°12'07	14°30	12°41	21°38	24°32	26°44	5°44	29° 7	1°47	19°14	10°41	11°22	2°49	28°26	M13
T 14	5 33 50	22°12'42	28°19	13°49	22°52	25°11	26°54	5°39	29° 8	1°49	19°15	10°39	11°19	2°56	28°25	T 14
W15	5 37 46	23°13'18	11♏57	14°53	24° 6	25°51	27° 4	5°35	29° 8	1°51	19°17	10°36	11°15	3° 2	28°23	W15
T 16	5 41 43	24°13'56	25°23	15°55	25°20	26°30	27°13	5°30	29° 8	1°52	19°18	10°34	11°12	3° 9	28°22	T 16
F 17	5 45 39	25°14'35	8♐36	16°52	26°33	27°10	27°23	5°26	29° 9	1°54	19°19	10°32	11° 9	3°16	28°21	F 17
S 18	5 49 36	26°15'16	21°34	17°45	27°47	27°50	27°34	5°21	29° 9	1°55	19°20	10°30	11° 6	3°23	28°20	S 18
S 19	5 53 32	27°15'58	4♑17	18°33	29° 1	28°29	27°44	5°17	29°10	1°56	19°22	10°D29	11° 3	3°29	28°19	S 19
M20	5 57 29	28°16'42	16°47	19°15	0♒15	29° 9	27°54	5°13	29°10	1°58	19°23	10°29	11° 0	3°36	28°18	M20
T 21	6 1 26	29°17'26	29° 3	19°51	1°29	29°49	28° 5	5° 8	29°11	1°59	19°24	10°30	10°56	3°43	28°17	T 21
W22	6 5 22	0♑18'12	11♒ 7	20°20	2°43	0♐28	28°15	5° 4	29°12	2° 1	19°26	10°31	10°53	3°49	28°16	W22
T 23	6 9 19	1°18'58	23° 3	20°40	3°56	1° 8	28°26	5° 0	29°13	2° 2	19°27	10°32	10°50	3°56	28°15	T 23
F 24	6 13 15	2°19'46	4♓54	20°52	5°10	1°48	28°36	4°56	29°13	2° 3	19°28	10°33	10°47	4° 3	28°14	F 24
S 25	6 17 12	3°20'34	16°45	20°R54	6°24	2°28	28°47	4°52	29°14	2° 5	19°30	10°34	10°44	4° 9	28°13	S 25
S 26	6 21 8	4°21'23	28°39	20°46	7°37	3° 7	28°58	4°48	29°15	2° 6	19°31	10°34	10°40	4°16	28°12	S 26
M27	6 25 5	5°22'13	10♈41	20°27	8°51	3°47	29° 9	4°45	29°16	2° 7	19°33	10°R34	10°37	4°23	28°12	M27
T 28	6 29 1	6°23'03	22°56	19°56	10° 5	4°27	29°21	4°41	29°17	2° 8	19°34	10°34	10°34	4°29	28°11	T 28
W29	6 32 58	7°23'55	5♉29	19°14	11°18	5° 7	29°32	4°37	29°18	2°10	19°36	10°33	10°31	4°36	28°11	W29
T 30	6 36 55	8°24'47	18°23	18°21	12°32	5°47	29°43	4°33	29°19	2°11	19°37	10°33	10°28	4°43	28°10	T 30
F 31	6 40 51	9♑25'39	1♊40	17♑18	13♒45	6♐27	29♒55	4♊30	29♓20	2♏12	19♒39	10♋33	10♋25	4♓50	28♈10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s40	5n56	4s59	25s30	2s16	24s23	1s17	16s11	0n32	13s52	0s49	19n 0	2s19	1s 4	0s47	10s32	1n27	18s45	3s56	22n50	22n44	14s32	11n 5	0n 7
T 2	21 49	10 36	4 31	25 35	2 19	24 21	1 19	16 23	0 31	13 49	0 48	18 59	2 19	1 4	0 47	10 32	1 27	18 45	3 56	22 50	22 45	14 30	11 4	0 7
F 3	21 57	14 55	3 49	25 39	2 22	24 18	1 21	16 34	0 31	13 47	0 48	18 58	2 19	1 4	0 47	10 33	1 27	18 45	3 56	22 51	22 45	14 28	11 3	0 7
S 4	22 6	18 33	2 52	25 41	2 25	24 14	1 23	16 46	0 30	13 44	0 48	18 57	2 19	1 4	0 47	10 34	1 27	18 44	3 56	22 51	22 45	14 26	11 2	0 7
S 5	22 13	21 14	1 45	25 42	2 27	24 10	1 25	16 57	0 30	13 41	0 48	18 57	2 19	1 4	0 47	10 34	1 27	18 44	3 56	22 51	22 45	14 25	11 2	0 7
M 6	22 20	22 41	0 30	25 42	2 29	24 5	1 27	17 8	0 29	13 38	0 48	18 56	2 19	1 4	0 47	10 35	1 27	18 44	3 56	22 51	22 46	14 23	11 1	0 7
T 7	22 27	22 41	0n48	25 41	2 31	24 0	1 29	17 19	0 29	13 35	0 48	18 55	2 18	1 4	0 47	10 35	1 27	18 43	3 56	22 51	22 46	14 21	11 0	0 7
W 8	22 34	21 12	2 3	25 39	2 32	23 53	1 31	17 29	0 28	13 32	0 48	18 55	2 18	1 4	0 47	10 36	1 27	18 43	3 56	22 51	22 46	14 19	11 0	0 7
T 9	22 40	18 23	3 11	25 35	2 32	23 46	1 33	17 40	0 28	13 29	0 48	18 54	2 18	1 4	0 47	10 36	1 27	18 43	3 56	22 51	22 46	14 17	10 59	0 7
F 10	22 45	14 27	4 7	25 30	2 32	23 39	1 34	17 50	0 27	13 26	0 48	18 53	2 18	1 4	0 47	10 37	1 27	18 42	3 56	22 51	22 47	14 15	10 58	0 7
S 11	22 50	9 44	4 48	25 24	2 32	23 30	1 36	18 1	0 27	13 23	0 48	18 52	2 18	1 4	0 47	10 38	1 28	18 42	3 56	22 51	22 47	14 13	10 58	0 7
S 12	22 55	4 32	5 10	25 17	2 30	23 21	1 38	18 11	0 26	13 19	0 48	18 52	2 18	1 4	0 47	10 38	1 28	18 42	3 56	22 51	22 47	14 11	10 57	0 7
M13	22 59	0s50	5 15	25 8	2 29	23 11	1 39	18 21	0 26	13 16	0 48	18 51	2 18	1 4	0 47	10 39	1 28	18 41	3 56	22 51	22 48	14 9	10 57	0 6
T 14	23 3	6 7	5 0	24 59	2 26	23 1	1 41	18 31	0 25	13 13	0 48	18 51	2 18	1 4	0 47	10 39	1 28	18 41	3 56	22 51	22 48	14 8	10 56	0 6
W15	23 6	11 2	4 30	24 49	2 23	22 49	1 42	18 41	0 25	13 9	0 48	18 50	2 17	1 3	0 47	10 40	1 28	18 41	3 56	22 51	22 48	14 6	10 56	0 6
T 16	23 9	15 21	3 44	24 37	2 18	22 37	1 44	18 51	0 24	13 6	0 48	18 49	2 17	1 3	0 47	10 40	1 28	18 40	3 56	22 51	22 48	14 4	10 55	0 6
F 17	23 11	18 50	2 47	24 25	2 13	22 25	1 45	19 0	0 24	13 3	0 48	18 49	2 17	1 3	0 47	10 41	1 28	18 40	3 56	22 52	22 49	14 2	10 55	0 6
S 18	23 13	21 18	1 43	24 12	2 7	22 12	1 46	19 10	0 23	12 59	0 48	18 48	2 17	1 3	0 47	10 41	1 28	18 39	3 56	22 52	22 49	14 0	10 54	0 6
S 19	23 15	22 38	0 34	23 59	2 0	21 58	1 47	19 19	0 23	12 55	0 48	18 47	2 17	1 3	0 47	10 41	1 28	18 39	3 56	22 52	22 49	13 58	10 54	0 6
M20	23 16	22 48	0s35	23 45	1 52	21 43	1 48	19 28	0 22	12 52	0 48	18 47	2 17	1 2	0 47	10 42	1 28	18 38	3 56	22 52	22 49	13 56	10 53	0 6
T 21	23 16	21 51	1 41	23 30	1 42	21 28	1 49	19 37	0 22	12 48	0 47	18 46	2 16	1 2	0 46	10 42	1 28	18 38	3 56	22 52	22 50	13 54	10 53	0 6
W22	23 16	19 55	2 42	23 16	1 32	21 13	1 50	19 46	0 21	12 45	0 47	18 46	2 16	1 2	0 46	10 43	1 28	18 38	3 56	22 52	22 50	13 52	10 52	0 6
T 23	23 16	17 7	3 35	23 1	1 20	20 56	1 51	19 55	0 21	12 41	0 47	18 45	2 16	1 1	0 46	10 43	1 28	18 37	3 56	22 52	22 50	13 50	10 52	0 6
F 24	23 15	13 39	4 18	22 46	1 7	20 39	1 52	20 3	0 20	12 37	0 47	18 45	2 16	1 1	0 46	10 44	1 28	18 37	3 56	22 52	22 50	13 48	10 52	0 6
S 25	23 14	9 40	4 50	22 31	0 52	20 22	1 53	20 11	0 20	12 33	0 47	18 44	2 16	1 1	0 46	10 44	1 28	18 36	3 56	22 51	22 51	13 46	10 51	0 5
S 26	23 12	5 17	5 11	22 17	0 36	20 4	1 53	20 20	0 19	12 29	0 47	18 44	2 16	1 0	0 46	10 44	1 28	18 36	3 56	22 51	22 51	13 44	10 51	0 5
M27	23 10	0 40	5 17	22 3	0 19	19 45	1 54	20 28	0 18	12 26	0 47	18 43	2 15	1 0	0 46	10 45	1 28	18 35	3 56	22 51	22 51	13 42	10 51	0 5
T 28	23 7	4n 3	5 10	21 49	0 1	19 26	1 54	20 36	0 18	12 22	0 47	18 43	2 15	0 59	0 46	10 45	1 28	18 35	3 56	22 51	22 51	13 40	10 50	0 5
W29	23 4	8 44	4 48	21 36	0n18	19 7	1 55	20 43	0 17	12 18	0 47	18 42	2 15	0 59	0 46	10 45	1 28	18 34	3 56	22 52	22 52	13 38	10 50	0 5
T 30	23 1	13 9	4 11	21 24	0 38	18 46	1 55	20 51	0 17	12 14	0 47	18 42	2 15	0 58	0 46	10 46	1 28	18 34	3 56	22 52	22 52	13 36	10 50	0 5
F 31	22s57	17n 6	3s20	21s12	0n58	18s26	1s55	20s58	0n16	12s10	0s47	18n41	2s15	0s58	0s46	10s46	1n28	18s33	3s56	22n52	22n52	13s35	10n49	0n 5

Julian Day Number = 2914276.5, Delta T = 01h27m38s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'10, Lahiri = 41°36'11

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

JANUARY 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 48	10♉26'33	15♊22	16°R 7	14♒59	7♐ 7	0♓ 6	4°R26	29♓22	2♏13	19♒40	10°D33	10♋21	4♓56	28°R 9	S 1
S 2	6 48 44	11°27'27	29°26	14♉49	16°12	7°47	0°18	4♊23	29°23	2°14	19°42	10♋33	10°18	5° 3	28♈ 9	S 2
M 3	6 52 41	12°28'22	13♋50	13°27	17°26	8°27	0°30	4°20	29°24	2°15	19°44	10°R33	10°15	5°10	28° 8	M 3
T 4	6 56 37	13°29'18	28°28	12° 4	18°39	9° 6	0°42	4°17	29°26	2°16	19°45	10°33	10°12	5°16	28° 8	T 4
W 5	7 0 34	14°30'15	13♌14	10°42	19°52	9°47	0°53	4°14	29°27	2°17	19°47	10°33	10° 9	5°23	28° 8	W 5
T 6	7 4 31	15°31'12	28° 0	9°25	21° 6	10°27	1° 5	4°11	29°28	2°18	19°48	10°32	10° 6	5°30	28° 8	T 6
F 7	7 8 27	16°32'11	12♍40	8°14	22°19	11° 7	1°18	4° 8	29°30	2°19	19°50	10°31	10° 2	5°36	28° 8	F 7
S 8	7 12 24	17°33'10	27° 8	7°12	23°32	11°47	1°30	4° 5	29°31	2°20	19°52	10°31	9°59	5°43	28°D 8	S 8
S 9	7 16 20	18°34'10	11♎20	6°19	24°45	12°27	1°42	4° 2	29°33	2°20	19°53	10°30	9°56	5°50	28° 8	S 9
M10	7 20 17	19°35'11	25°14	5°37	25°58	13° 7	1°54	3°59	29°35	2°21	19°55	10°D30	9°53	5°57	28° 8	M10
T 11	7 24 13	20°36'13	8♏51	5° 6	27°12	13°47	2° 7	3°57	29°36	2°22	19°57	10°31	9°50	6° 3	28° 8	T 11
W12	7 28 10	21°37'16	22°10	4°46	28°25	14°27	2°19	3°54	29°38	2°23	19°59	10°32	9°46	6°10	28° 8	W12
T 13	7 32 6	22°38'19	5♐13	4°D36	29°38	15° 7	2°32	3°52	29°40	2°23	20° 0	10°33	9°43	6°17	28° 8	T 13
F 14	7 36 3	23°39'24	18° 2	4°36	0♓50	15°48	2°44	3°50	29°42	2°24	20° 2	10°34	9°40	6°23	28° 9	F 14
S 15	7 40 0	24°40'28	0♑39	4°45	2° 3	16°28	2°57	3°47	29°43	2°25	20° 4	10°35	9°37	6°30	28° 9	S 15
S 16	7 43 56	25°41'34	13° 3	5° 3	3°16	17° 8	3°10	3°45	29°45	2°25	20° 6	10°R35	9°34	6°37	28° 9	S 16
M17	7 47 53	26°42'39	25°18	5°28	4°29	17°48	3°23	3°43	29°47	2°26	20° 7	10°34	9°31	6°43	28°10	M17
T 18	7 51 49	27°43'45	7♒24	6° 1	5°42	18°29	3°36	3°42	29°49	2°27	20° 9	10°33	9°27	6°50	28°10	T 18
W19	7 55 46	28°44'51	19°23	6°39	6°54	19° 9	3°49	3°40	29°51	2°27	20°11	10°30	9°24	6°57	28°11	W19
T 20	7 59 42	29°45'58	1♓17	7°23	8° 7	19°49	4° 2	3°38	29°53	2°27	20°13	10°27	9°21	7° 4	28°12	T 20
F 21	8 3 39	0♒47'04	13° 7	8°12	9°20	20°30	4°15	3°37	29°55	2°28	20°15	10°24	9°18	7°10	28°12	F 21
S 22	8 7 35	1°48'10	24°58	9° 6	10°32	21°10	4°28	3°35	29°58	2°28	20°16	10°20	9°15	7°17	28°13	S 22
S 23	8 11 32	2°49'16	6♈51	10° 3	11°44	21°51	4°41	3°34	29°59	2°29	20°18	10°17	9°11	7°24	28°14	S 23
M24	8 15 29	3°50'22	18°51	11° 4	12°57	22°31	4°54	3°33	0♈ 2	2°29	20°20	10°15	9° 8	7°30	28°15	M24
T 25	8 19 25	4°51'28	1♉ 2	12° 7	14° 9	23°12	5° 8	3°32	0° 4	2°29	20°22	10°D14	9° 5	7°37	28°15	T 25
W26	8 23 22	5°52'33	13°29	13°14	15°21	23°52	5°21	3°31	0° 7	2°30	20°24	10°14	9° 2	7°44	28°16	W26
T 27	8 27 18	6°53'38	26°16	14°23	16°33	24°33	5°35	3°30	0° 9	2°30	20°26	10°16	8°59	7°50	28°17	T 27
F 28	8 31 15	7°54'43	9♊27	15°34	17°45	25°13	5°48	3°29	0°11	2°30	20°28	10°17	8°56	7°57	28°18	F 28
S 29	8 35 11	8°55'48	23° 5	16°47	18°57	25°54	6° 2	3°28	0°14	2°30	20°29	10°19	8°52	8° 4	28°20	S 29
S 30	8 39 8	9°56'52	7♋11	18° 2	20° 9	26°34	6°15	3°28	0°16	2°30	20°31	10°R20	8°49	8°11	28°21	S 30
M31	8 43 4	10♒57'56	21♋43	19♉19	21♓21	27♐15	6♓29	3♊27	0♈19	2♏30	20♒33	10♋19	8♋46	8♓17	28♈22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s52	20n14	2s15	21s 1	1n18	18s 4	1s56	21s 5	0n16	12s 6	0s47	18n41	2s14	0s57	0s46	10s46	1n29	18s33	3s56	22n52	22n52	13s33	10n49	0n 5	S 1
S 2	22 47	22 15	1 1	20 51	1 37	17 43	1 56	21 12	0 15	12 2	0 47	18 41	2 14	0 57	0 46	10 47	1 29	18 32	3 56	22 52	22 53	13 31	10 49	0 5	S 2
M 3	22 42	22 52	0n18	20 42	1 55	17 20	1 56	21 19	0 14	11 57	0 47	18 40	2 14	0 56	0 46	10 47	1 29	18 32	3 56	22 52	22 53	13 29	10 49	0 5	M 3
T 4	22 36	21 55	1 38	20 33	2 11	16 58	1 55	21 26	0 14	11 53	0 47	18 40	2 14	0 56	0 46	10 47	1 29	18 31	3 56	22 52	22 53	13 27	10 49	0 5	T 4
W 5	22 30	19 28	2 52	20 26	2 26	16 35	1 55	21 33	0 13	11 49	0 47	18 39	2 13	0 55	0 46	10 48	1 29	18 31	3 56	22 52	22 53	13 25	10 49	0 5	W 5
T 6	22 23	15 45	3 54	20 19	2 38	16 11	1 55	21 39	0 13	11 45	0 47	18 39	2 13	0 55	0 46	10 48	1 29	18 30	3 56	22 52	22 54	13 23	10 48	0 5	T 6
F 7	22 16	11 5	4 41	20 14	2 47	15 47	1 55	21 45	0 12	11 40	0 47	18 39	2 13	0 54	0 46	10 48	1 29	18 30	3 56	22 52	22 54	13 21	10 48	0 4	F 7
S 8	22 8	5 52	5 9	20 11	2 55	15 23	1 54	21 51	0 12	11 36	0 47	18 39	2 13	0 53	0 46	10 48	1 29	18 29	3 56	22 52	22 54	13 19	10 48	0 4	S 8
S 9	22 0	0 25	5 17	20 8	2 59	14 58	1 54	21 57	0 11	11 32	0 47	18 38	2 13	0 53	0 46	10 49	1 29	18 29	3 56	22 52	22 54	13 17	10 48	0 4	S 9
M10	21 51	4s56	5 7	20 8	3 2	14 33	1 53	22 3	0 10	11 27	0 47	18 38	2 12	0 52	0 46	10 49	1 29	18 28	3 56	22 52	22 55	13 15	10 48	0 4	M10
T 11	21 42	9 56	4 39	20 9	3 2	14 7	1 52	22 8	0 10	11 23	0 47	18 38	2 12	0 51	0 46	10 49	1 29	18 28	3 56	22 52	22 55	13 13	10 48	0 4	T 11
W12	21 33	14 22	3 57	20 11	3 1	13 41	1 51	22 14	0 9	11 18	0 47	18 38	2 12	0 51	0 46	10 49	1 29	18 27	3 56	22 52	22 55	13 10	10 48	0 4	W12
T 13	21 23	18 1	3 4	20 14	2 58	13 15	1 50	22 19	0 8	11 14	0 47	18 37	2 12	0 50	0 46	10 49	1 29	18 27	3 56	22 52	22 55	13 8	10 48	0 4	T 13
F 14	21 13	20 43	2 2	20 18	2 54	12 48	1 49	22 24	0 8	11 9	0 47	18 37	2 11	0 49	0 46	10 50	1 29	18 26	3 56	22 51	22 56	13 6	10 48	0 4	F 14
S 15	21 3	22 22	0 55	20 23	2 48	12 21	1 48	22 28	0 7	11 5	0 47	18 37	2 11	0 48	0 46	10 50	1 29	18 26	3 56	22 51	22 56	13 4	10 48	0 4	S 15
S 16	20 52	22 52	0s14	20 29	2 42	11 54	1 47	22 33	0 7	11 0	0 47	18 37	2 11	0 48	0 45	10 50	1 29	18 25	3 56	22 51	22 56	13 2	10 48	0 4	S 16
M17	20 40	22 15	1 21	20 35	2 35	11 27	1 46	22 37	0 6	10 56	0 47	18 37	2 11	0 47	0 45	10 50	1 29	18 25	3 56	22 51	22 56	13 0	10 48	0 4	M17
T 18	20 28	20 36	2 23	20 42	2 27	10 59	1 44	22 41	0 5	10 51	0 47	18 37	2 10	0 46	0 45	10 50	1 29	18 24	3 56	22 52	22 56	12 58	10 48	0 4	T 18
W19	20 16	18 3	3 18	20 48	2 19	10 31	1 43	22 45	0 5	10 46	0 47	18 37	2 10	0 45	0 45	10 50	1 29	18 24	3 56	22 52	22 57	12 56	10 49	0 3	W19
T 20	20 4	14 45	4 4	20 54	2 10	10 2	1 41	22 49	0 4	10 42	0 47	18 37	2 10	0 44	0 45	10 50	1 30	18 23	3 56	22 52	22 57	12 54	10 49	0 3	T 20
F 21	19 51	10 54	4 40	21 0	2 1	9 34	1 40	22 53	0 3	10 37	0 47	18 37	2 9	0 43	0 45	10 51	1 30	18 23	3 56	22 52	22 57	12 52	10 49	0 3	F 21
S 22	19 37	6 38	5 3	21 6	1 52	9 5	1 38	22 56	0 3	10 32	0 47	18 37	2 9	0 43	0 45	10 51	1 30	18 22	3 57	22 53	22 57	12 50	10 49	0 3	S 22
S 23	19 24	2 7	5 14	21 11	1 43	8 36	1 36	23 0	0 2	10 27	0 47	18 37	2 9	0 42	0 45	10 51	1 30	18 21	3 57	22 53	22 58	12 48	10 49	0 3	S 23
M24	19 10	2n32	5 11	21 16	1 34	8 6	1 34	23 3	0 1	10 22	0 47	18 37	2 9	0 41	0 45	10 51	1 30	18 21	3 57	22 53	22 58	12 46	10 50	0 3	M24
T 25	18 55	7 9	4 54	21 19	1 25	7 37	1 32	23 5	0 1	10 18	0 47	18 37	2 8	0 40	0 45	10 51	1 30	18 20	3 57	22 53	22 58	12 44	10 50	0 3	T 25
W26	18 40	11 35	4 23	21 22	1 15	7 7	1 30	23 8	0 0	10 13	0 47	18 37	2 8	0 39	0 45	10 51	1 30	18 20	3 57	22 53	22 58	12 42	10 50	0 3	W26
T 27	18 25	15 38	3 39	21 25	1 6	6 37	1 28	23 10	0s 1	10 8	0 47	18 37	2 8	0 38	0 45	10 51	1 30	18 19	3 57	22 53	22 58	12 40	10 50	0 3	T 27
F 28	18 10	19 3	2 41	21 26	0 57	6 7	1 25	23 13	0 1	10 3	0 47	18 37	2 8	0 37	0 45	10 51	1 30	18 19	3 57	22 53	22 59	12 38	10 51	0 3	F 28
S 29	17 54	21 33	1 33	21 26	0 48	5 37	1 23	23 15	0 2	9 58	0 47	18 37	2 7	0 36	0 45	10 51	1 30	18 18	3 57	22 53	22 59	12 36	10 51	0 3	S 29
S 30	17 38	22 48	0 17	21 26	0 39	5 7	1 20	23 17	0 3	9 53	0 47	18 37	2 7	0 35	0 45	10 51	1 30	18 18	3 57	22 53	22 59	12 33	10 51	0 3	S 30
M31	17s22	22n33	1n 2	21s24	0n30	4s36	1s18	23s18	0s 3	9s48	0s47	18n38	2s 7	0s34	0s45	10s51	1n30	18s17	3s57	22n53	22n59	12s31	10n52	0n 3	M31

Julian Day Number = 2914307.5, Delta T = 01h27m39s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'15, Lahiri = 41°36'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3267
geocentric

FEBRUARY 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 1	11♒58'59	6♌36	20♑37	22♓32	27♐55	6♓43	3°R27	0♈21	2♏30	20♒35	10°R17	8♋43	8♓24	28♈23	T 1
W 2	8 50 58	13° 0'02	21°43	21°56	23°44	28°36	6°56	3♊27	0°24	2°R30	20°37	10♋14	8°40	8°31	28°25	W 2
T 3	8 54 54	14° 1'05	6♍55	23°17	24°55	29°17	7°10	3°D27	0°26	2°30	20°39	10° 9	8°37	8°37	28°26	T 3
F 4	8 58 51	15° 2'08	22° 0	24°38	26° 7	29°57	7°24	3°27	0°29	2°30	20°41	10° 4	8°33	8°44	28°27	F 4
S 5	9 2 47	16° 3'10	6♎51	26° 1	27°18	0♑38	7°38	3°27	0°32	2°30	20°43	9°58	8°30	8°51	28°29	S 5
S 6	9 6 44	17° 4'12	21°20	27°24	28°29	1°19	7°52	3°27	0°34	2°30	20°45	9°54	8°27	8°58	28°30	S 6
M 7	9 10 40	18° 5'15	5♏24	28°49	29°40	1°59	8° 5	3°27	0°37	2°30	20°47	9°52	8°24	9° 4	28°32	M 7
T 8	9 14 37	19° 6'17	19° 1	0♒14	0♈51	2°40	8°19	3°28	0°40	2°30	20°49	9°D51	8°21	9°11	28°33	T 8
W 9	9 18 33	20° 7'18	2♐15	1°41	2° 2	3°21	8°33	3°28	0°43	2°30	20°50	9°52	8°17	9°18	28°35	W 9
T 10	9 22 30	21° 8'20	15° 7	3° 8	3°13	4° 2	8°47	3°29	0°45	2°29	20°52	9°53	8°14	9°24	28°37	T 10
F 11	9 26 27	22° 9'21	27°42	4°35	4°23	4°43	9° 1	3°30	0°48	2°29	20°54	9°55	8°11	9°31	28°39	F 11
S 12	9 30 23	23°10'22	10♑ 2	6° 4	5°34	5°24	9°16	3°31	0°51	2°29	20°56	9°R55	8° 8	9°38	28°40	S 12
S 13	9 34 20	24°11'23	22°12	7°33	6°44	6° 4	9°30	3°32	0°54	2°28	20°58	9°55	8° 5	9°44	28°42	S 13
M14	9 38 16	25°12'23	4♒14	9° 3	7°54	6°45	9°44	3°33	0°57	2°28	21° 0	9°51	8° 2	9°51	28°44	M14
T 15	9 42 13	26°13'22	16°11	10°33	9° 4	7°26	9°58	3°34	1° 0	2°28	21° 2	9°46	7°58	9°58	28°46	T 15
W16	9 46 9	27°14'20	28° 4	12° 5	10°14	8° 7	10°12	3°35	1° 3	2°27	21° 4	9°38	7°55	10° 5	28°48	W16
T 17	9 50 6	28°15'18	9♓55	13°37	11°24	8°48	10°26	3°37	1° 6	2°27	21° 6	9°29	7°52	10°11	28°50	T 17
F 18	9 54 2	29°16'15	21°46	15° 9	12°34	9°29	10°41	3°38	1° 9	2°26	21° 8	9°19	7°49	10°18	28°52	F 18
S 19	9 57 59	0♓17'11	3♈39	16°42	13°43	10°10	10°55	3°40	1°12	2°26	21°10	9° 9	7°46	10°25	28°54	S 19
S 20	10 1 56	1°18'05	15°35	18°16	14°52	10°51	11° 9	3°42	1°15	2°25	21°12	8°59	7°43	10°31	28°56	S 20
M21	10 5 52	2°18'59	27°36	19°51	16° 2	11°32	11°24	3°44	1°18	2°24	21°13	8°52	7°39	10°38	28°59	M21
T 22	10 9 49	3°19'52	9♉47	21°26	17°11	12°13	11°38	3°46	1°21	2°24	21°15	8°46	7°36	10°45	29° 1	T 22
W23	10 13 45	4°20'43	22°10	23° 2	18°20	12°54	11°52	3°48	1°24	2°23	21°17	8°43	7°33	10°52	29° 3	W23
T 24	10 17 42	5°21'33	4♊51	24°39	19°28	13°35	12° 7	3°50	1°28	2°22	21°19	8°D42	7°30	10°58	29° 5	T 24
F 25	10 21 38	6°22'22	17°53	26°17	20°37	14°17	12°21	3°52	1°31	2°22	21°21	8°43	7°27	11° 5	29° 8	F 25
S 26	10 25 35	7°23'09	1♋20	27°55	21°45	14°58	12°35	3°55	1°34	2°21	21°23	8°44	7°23	11°12	29°10	S 26
S 27	10 29 31	8°23'55	15°15	29°34	22°53	15°39	12°50	3°57	1°37	2°20	21°25	8°R44	7°20	11°18	29°13	S 27
M28	10 33 28	9♓24'40	29♋39	1♓14	24♈ 1	16♑20	13♓ 4	4♊ 0	1♈40	2♏19	21♒27	8♋42	7♋17	11♓25	29♈15	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s 5	20n44	2n19	21s21	0n21	4s 6	1s15	23s20	0s 4	9s43	0s47	18n38	2s 6	0s33	0s45	10s51	1n30	18s17	3s57	22n53	22n59	12s29	10n52	0n 2	T 1
W 2	16 48	17 26	3 27	21 18	0 13	3 35	1 12	23 21	0 5	9 38	0 47	18 38	2 6	0 32	0 45	10 51	1 30	18 16	3 57	22 53	23 0	12 27	10 52	0 2	W 2
T 3	16 31	12 57	4 21	21 13	0 4	3 4	1 9	23 22	0 6	9 33	0 47	18 38	2 6	0 31	0 45	10 51	1 30	18 15	3 57	22 53	23 0	12 25	10 53	0 2	T 3
F 4	16 13	7 41	4 56	21 7	0s 4	2 33	1 7	23 23	0 6	9 28	0 47	18 39	2 6	0 30	0 45	10 51	1 30	18 15	3 57	22 54	23 0	12 23	10 53	0 2	F 4
S 5	15 55	2 4	5 11	21 0	0 12	2 2	1 3	23 23	0 7	9 23	0 47	18 39	2 5	0 29	0 45	10 51	1 30	18 14	3 57	22 54	23 0	12 21	10 54	0 2	S 5
S 6	15 37	3s32	5 5	20 51	0 20	1 31	1 0	23 24	0 8	9 17	0 47	18 39	2 5	0 28	0 45	10 50	1 30	18 14	3 57	22 54	23 0	12 19	10 54	0 2	S 6
M 7	15 18	8 48	4 41	20 42	0 27	1 0	0 57	23 24	0 8	9 12	0 47	18 40	2 5	0 26	0 45	10 50	1 31	18 13	3 57	22 55	23 1	12 17	10 55	0 2	M 7
T 8	15 0	13 29	4 2	20 31	0 35	0 29	0 54	23 24	0 9	9 7	0 47	18 40	2 4	0 25	0 45	10 50	1 31	18 13	3 58	22 55	23 1	12 14	10 55	0 2	T 8
W 9	14 41	17 21	3 10	20 20	0 42	0n 2	0 50	23 24	0 10	9 2	0 47	18 40	2 4	0 24	0 45	10 50	1 31	18 12	3 58	22 55	23 1	12 12	10 56	0 2	W 9
T 10	14 21	20 17	2 11	20 7	0 49	0 33	0 47	23 24	0 11	8 57	0 47	18 41	2 4	0 23	0 45	10 50	1 31	18 12	3 58	22 55	23 1	12 10	10 56	0 2	T 10
F 11	14 2	22 9	1 6	19 53	0 55	1 4	0 43	23 23	0 11	8 51	0 47	18 41	2 4	0 22	0 45	10 50	1 31	18 11	3 58	22 54	23 1	12 8	10 57	0 2	F 11
S 12	13 42	22 55	0s 1	19 37	1 2	1 35	0 40	23 22	0 12	8 46	0 47	18 42	2 3	0 21	0 45	10 50	1 31	18 10	3 58	22 54	23 2	12 6	10 57	0 2	S 12
S 13	13 22	22 33	1 6	19 21	1 8	2 6	0 36	23 21	0 13	8 41	0 47	18 42	2 3	0 20	0 45	10 50	1 31	18 10	3 58	22 54	23 2	12 4	10 58	0 2	S 13
M14	13 2	21 8	2 8	19 3	1 14	2 37	0 32	23 20	0 14	8 36	0 47	18 42	2 3	0 18	0 45	10 49	1 31	18 9	3 58	22 55	23 2	12 2	10 58	0 2	M14
T 15	12 41	18 47	3 3	18 45	1 19	3 8	0 28	23 19	0 14	8 30	0 47	18 43	2 3	0 17	0 45	10 49	1 31	18 9	3 58	22 55	23 2	11 59	10 59	0 1	T 15
W16	12 21	15 40	3 50	18 25	1 25	3 39	0 24	23 17	0 15	8 25	0 47	18 44	2 2	0 16	0 45	10 49	1 31	18 8	3 58	22 56	23 2	11 57	11 0	0 1	W16
T 17	12 0	11 55	4 27	18 4	1 30	4 10	0 20	23 15	0 16	8 20	0 47	18 44	2 2	0 15	0 45	10 49	1 31	18 8	3 58	22 56	23 3	11 55	11 0	0 1	T 17
F 18	11 39	7 43	4 52	17 41	1 35	4 41	0 16	23 13	0 17	8 14	0 47	18 45	2 2	0 14	0 44	10 48	1 31	18 7	3 58	22 57	23 3	11 53	11 1	0 1	F 18
S 19	11 18	3 13	5 4	17 18	1 39	5 11	0 12	23 11	0 18	8 9	0 47	18 45	2 1	0 12	0 44	10 48	1 31	18 7	3 58	22 58	23 3	11 51	11 2	0 1	S 19
S 20	10 56	1n25	5 4	16 53	1 43	5 42	0 8	23 8	0 18	8 4	0 47	18 46	2 1	0 11	0 44	10 48	1 31	18 6	3 59	22 58	23 3	11 49	11 2	0 1	S 20
M21	10 35	6 2	4 50	16 28	1 47	6 12	0 4	23 6	0 19	7 58	0 47	18 46	2 1	0 10	0 44	10 48	1 31	18 6	3 59	22 59	23 3	11 46	11 3	0 1	M21
T 22	10 13	10 29	4 23	16 1	1 51	6 43	0n 1	23 3	0 20	7 53	0 47	18 47	2 1	0 9	0 44	10 47	1 31	18 5	3 59	22 59	23 4	11 44	11 4	0 1	T 22
W23	9 51	14 36	3 43	15 33	1 54	7 13	0 5	23 0	0 21	7 48	0 47	18 48	2 0	0 7	0 44	10 47	1 31	18 5	3 59	22 59	23 4	11 42	11 5	0 1	W23
T 24	9 29	18 9	2 51	15 3	1 57	7 43	0 10	22 57	0 22	7 42	0 47	18 48	2 0	0 6	0 44	10 47	1 31	18 4	3 59	22 59	23 4	11 40	11 5	0 1	T 24
F 25	9 7	20 55	1 49	14 33	2 0	8 13	0 14	22 53	0 22	7 37	0 47	18 49	2 0	0 5	0 44	10 47	1 31	18 4	3 59	22 59	23 4	11 38	11 6	0 1	F 25
S 26	8 44	22 37	0 39	14 2	2 2	8 43	0 19	22 50	0 23	7 31	0 48	18 50	1 59	0 4	0 44	10 46	1 32	18 3	3 59	22 59	23 4	11 36	11 7	0 1	S 26
S 27	8 22	22 59	0n35	13 29	2 4	9 12	0 24	22 46	0 24	7 26	0 48	18 51	1 59	0 2	0 44	10 46	1 32	18 3	3 59	22 59	23 4	11 33	11 8	0 1	S 27
M28	7s59	21n52	1n49	12s55	2s 6	9n42	0n28	22s42	0s25	7s21	0s48	18n51	1s59	0s 1	0s44	10s46	1n32	18s 2	3s59	23n 0	23n 5	11s31	11n 8	0n 1	M28

Julian Day Number = 2914338.5, Delta T = 01h27m40s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'19, Lahiri = 41°36'19

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

MARCH 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 25	10♓25'23	14♌29	2♓54	25♈ 9	17♉ 1	13♓18	4♊ 3	1♈44	2°R18	21♒28	8°R38	7♋14	11♓32	29♈18	T 1
W 2	10 41 21	11°26'05	29°39	4°35	26°16	17°42	13°33	4° 6	1°47	2♏18	21°30	8♋31	7°11	11°38	29°20	W 2
T 3	10 45 18	12°26'46	14♍59	6°18	27°24	18°24	13°47	4° 9	1°50	2°17	21°32	8°22	7° 8	11°45	29°23	T 3
F 4	10 49 14	13°27'25	0♎19	8° 1	28°31	19° 5	14° 2	4°12	1°54	2°16	21°34	8°12	7° 4	11°52	29°26	F 4
S 5	10 53 11	14°28'03	15°27	9°44	29°38	19°46	14°16	4°15	1°57	2°15	21°36	8° 2	7° 1	11°59	29°28	S 5
S 6	10 57 7	15°28'40	0♏13	11°29	0♉44	20°27	14°30	4°18	2° 0	2°14	21°37	7°53	6°58	12° 5	29°31	S 6
M 7	11 1 4	16°29'16	14°32	13°15	1°51	21° 9	14°45	4°21	2° 4	2°13	21°39	7°47	6°55	12°12	29°34	M 7
T 8	11 5 0	17°29'50	28°20	15° 1	2°57	21°50	14°59	4°25	2° 7	2°12	21°41	7°43	6°52	12°19	29°36	T 8
W 9	11 8 57	18°30'24	11♐38	16°48	4° 3	22°32	15°14	4°28	2°10	2°11	21°43	7°41	6°49	12°25	29°39	W 9
T 10	11 12 54	19°30'57	24°31	18°37	5° 8	23°13	15°28	4°32	2°14	2°10	21°44	7°D41	6°45	12°32	29°42	T 10
F 11	11 16 50	20°31'28	7♑ 2	20°26	6°14	23°54	15°42	4°36	2°17	2° 8	21°46	7°R42	6°42	12°39	29°45	F 11
S 12	11 20 47	21°31'58	19°17	22°16	7°19	24°36	15°57	4°39	2°20	2° 7	21°48	7°41	6°39	12°46	29°48	S 12
S 13	11 24 43	22°32'27	1♒19	24° 6	8°24	25°17	16°11	4°43	2°24	2° 6	21°50	7°39	6°36	12°52	29°51	S 13
M14	11 28 40	23°32'55	13°14	25°58	9°28	25°59	16°25	4°47	2°27	2° 5	21°51	7°34	6°33	12°59	29°54	M14
T 15	11 32 36	24°33'21	25° 5	27°50	10°33	26°40	16°40	4°51	2°31	2° 4	21°53	7°25	6°29	13° 6	29°57	T 15
W16	11 36 33	25°33'46	6♓55	29°43	11°37	27°22	16°54	4°56	2°34	2° 2	21°55	7°14	6°26	13°12	29°59	W16
T 17	11 40 29	26°34'10	18°46	1♈36	12°40	28° 3	17° 8	5° 0	2°38	2° 1	21°56	7° 1	6°23	13°19	0♉ 3	T 17
F 18	11 44 26	27°34'31	0♈40	3°30	13°44	28°45	17°23	5° 4	2°41	2° 0	21°58	6°47	6°20	13°26	0° 6	F 18
S 19	11 48 22	28°34'51	12°38	5°24	14°47	29°26	17°37	5° 9	2°44	1°59	22° 0	6°32	6°17	13°33	0° 9	S 19
S 20	11 52 19	29°35'10	24°40	7°18	15°49	0♒ 8	17°51	5°13	2°48	1°57	22° 1	6°18	6°14	13°39	0°12	S 20
M21	11 56 16	0♈35'26	6♉49	9°13	16°52	0°49	18° 6	5°18	2°51	1°56	22° 3	6° 7	6°10	13°46	0°15	M21
T 22	12 0 12	1°35'41	19° 7	11° 7	17°54	1°31	18°20	5°22	2°55	1°55	22° 4	5°58	6° 7	13°53	0°18	T 22
W23	12 4 9	2°35'54	1♊35	13° 0	18°55	2°13	18°34	5°27	2°58	1°53	22° 6	5°52	6° 4	13°59	0°21	W23
T 24	12 8 5	3°36'05	14°17	14°53	19°57	2°54	18°48	5°32	3° 2	1°52	22° 7	5°49	6° 1	14° 6	0°25	T 24
F 25	12 12 2	4°36'14	27°16	16°45	20°57	3°36	19° 2	5°37	3° 5	1°50	22° 9	5°49	5°58	14°13	0°28	F 25
S 26	12 15 58	5°36'21	10♋35	18°35	21°58	4°17	19°17	5°42	3° 9	1°49	22°10	5°48	5°54	14°20	0°31	S 26
S 27	12 19 55	6°36'26	24°19	20°23	22°58	4°59	19°31	5°47	3°12	1°48	22°12	5°48	5°51	14°26	0°34	S 27
M28	12 23 51	7°36'29	8♌28	22° 9	23°57	5°41	19°45	5°52	3°15	1°46	22°13	5°46	5°48	14°33	0°38	M28
T 29	12 27 48	8°36'30	23° 2	23°52	24°56	6°23	19°59	5°58	3°19	1°45	22°15	5°41	5°45	14°40	0°41	T 29
W30	12 31 45	9°36'28	7♍57	25°32	25°55	7° 4	20°13	6° 3	3°22	1°43	22°16	5°33	5°42	14°46	0°44	W30
T 31	12 35 41	10♈36'25	23♍ 7	27♈ 8	26♉53	7♒46	20♓27	6♊ 8	3♈26	1♏42	22♒18	5♋23	5♋39	14♓53	0♉48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	19n13	2n58	12s20	2s 7	10n11	0n33	22s38	0s26	7s15	0s48	18n52	1s59	0n 0	0s44	10s45	1n32	18s 2	4s 0	23n 0	23n 5	11s29	11n 9	0n 0
W 2	7 14	15 13	3 57	11 44	2 7	10 40	0 38	22 33	0 27	7 10	0 48	18 53	1 58	0 2	0 44	10 45	1 32	18 1	4 0	23 0	23 5	11 27	11 10	0 0
T 3	6 51	10 9	4 38	11 7	2 8	11 8	0 43	22 29	0 28	7 4	0 48	18 54	1 58	0 3	0 44	10 45	1 32	18 1	4 0	23 1	23 5	11 25	11 11	0 0
F 4	6 28	4 28	5 0	10 29	2 8	11 37	0 48	22 24	0 28	6 59	0 48	18 54	1 58	0 4	0 44	10 44	1 32	18 0	4 0	23 1	23 5	11 22	11 12	0 0
S 5	6 4	1s25	5 0	9 50	2 7	12 5	0 53	22 19	0 29	6 53	0 48	18 55	1 58	0 6	0 44	10 44	1 32	18 0	4 0	23 2	23 5	11 20	11 13	0 0
S 6	5 41	7 5	4 40	9 10	2 6	12 33	0 58	22 14	0 30	6 48	0 48	18 56	1 57	0 7	0 44	10 44	1 32	17 59	4 0	23 3	23 6	11 18	11 14	0 0
M 7	5 18	12 12	4 3	8 28	2 5	13 1	1 3	22 8	0 31	6 42	0 48	18 57	1 57	0 8	0 44	10 43	1 32	17 59	4 0	23 3	23 6	11 16	11 14	0 0
T 8	4 54	16 31	3 13	7 46	2 3	13 28	1 8	22 3	0 32	6 37	0 48	18 58	1 57	0 10	0 44	10 43	1 32	17 58	4 0	23 3	23 6	11 13	11 15	0s 0
W 9	4 31	19 49	2 14	7 2	2 1	13 56	1 13	21 57	0 33	6 31	0 48	18 59	1 57	0 11	0 44	10 42	1 32	17 58	4 1	23 3	23 6	11 11	11 16	0 0
T 10	4 7	22 0	1 9	6 18	1 58	14 22	1 18	21 51	0 34	6 26	0 48	19 0	1 56	0 12	0 44	10 42	1 32	17 58	4 1	23 3	23 6	11 9	11 17	0 0
F 11	3 44	23 2	0 3	5 32	1 55	14 49	1 23	21 45	0 35	6 21	0 48	19 1	1 56	0 14	0 44	10 42	1 32	17 57	4 1	23 3	23 6	11 7	11 18	0 0
S 12	3 20	22 55	1s 1	4 45	1 51	15 15	1 29	21 38	0 35	6 15	0 48	19 2	1 56	0 15	0 44	10 41	1 32	17 57	4 1	23 3	23 7	11 5	11 19	0 0
S 13	2 56	21 43	2 2	3 58	1 47	15 41	1 34	21 32	0 36	6 10	0 48	19 2	1 56	0 16	0 44	10 41	1 32	17 56	4 1	23 3	23 7	11 2	11 20	0 0
M14	2 33	19 33	2 56	3 10	1 42	16 7	1 39	21 25	0 37	6 4	0 49	19 3	1 55	0 18	0 44	10 40	1 32	17 56	4 1	23 4	23 7	11 0	11 21	0 0
T 15	2 9	16 34	3 43	2 20	1 37	16 32	1 45	21 18	0 38	5 59	0 49	19 4	1 55	0 19	0 44	10 40	1 32	17 55	4 1	23 4	23 7	10 58	11 22	0 1
W16	1 45	12 56	4 19	1 30	1 31	16 57	1 50	21 11	0 39	5 53	0 49	19 5	1 55	0 20	0 44	10 39	1 32	17 55	4 1	23 5	23 7	10 56	11 23	0 1
T 17	1 21	8 47	4 45	0 40	1 24	17 22	1 55	21 4	0 40	5 48	0 49	19 6	1 55	0 22	0 44	10 39	1 32	17 55	4 2	23 5	23 7	10 53	11 24	0 1
F 18	0 57	4 18	4 58	0n12	1 17	17 46	2 1	20 56	0 41	5 42	0 49	19 7	1 54	0 23	0 44	10 38	1 32	17 54	4 2	23 6	23 8	10 51	11 25	0 1
S 19	0 34	0n23	4 58	1 4	1 10	18 10	2 6	20 49	0 42	5 37	0 49	19 8	1 54	0 24	0 44	10 38	1 32	17 54	4 2	23 7	23 8	10 49	11 26	0 1
S 20	0 10	5 4	4 45	1 56	1 1	18 33	2 11	20 41	0 43	5 31	0 49	19 9	1 54	0 26	0 44	10 37	1 32	17 53	4 2	23 8	23 8	10 46	11 27	0 1
M21	0n14	9 38	4 18	2 49	0 52	18 57	2 17	20 33	0 44	5 26	0 49	19 10	1 54	0 27	0 44	10 37	1 32	17 53	4 2	23 8	23 8	10 44	11 28	0 1
T 22	0 38	13 51	3 40	3 42	0 43	19 19	2 22	20 25	0 45	5 20	0 49	19 11	1 53	0 29	0 44	10 36	1 33	17 53	4 2	23 9	23 8	10 42	11 29	0 1
W23	1 2	17 34	2 50	4 36	0 33	19 42	2 27	20 16	0 46	5 15	0 49	19 13	1 53	0 30	0 44	10 36	1 33	17 52	4 3	23 9	23 8	10 40	11 30	0 1
T 24	1 25	20 31	1 51	5 29	0 23	20 4	2 33	20 8	0 47	5 9	0 49	19 14	1 53	0 31	0 44	10 35	1 33	17 52	4 3	23 9	23 8	10 37	11 31	0 1
F 25	1 49	22 30	0 45	6 21	0 12	20 25	2 38	19 59	0 48	5 4	0 49	19 15	1 53	0 33	0 44	10 35	1 33	17 52	4 3	23 9	23 9	10 35	11 32	0 1
S 26	2 13	23 17	0n25	7 14	0 0	20 46	2 44	19 50	0 49	4 59	0 50	19 16	1 52	0 34	0 44	10 34	1 33	17 51	4 3	23 9	23 9	10 33	11 33	0 1
S 27	2 36	22 41	1 36	8 6	0n12	21 7	2 49	19 41	0 50	4 53	0 50	19 17	1 52	0 35	0 44	10 34	1 33	17 51	4 3	23 9	23 9	10 31	11 34	0 1
M28	3 0	20 39	2 43	8 56	0 24	21 27	2 54	19 32	0 50	4 48	0 50	19 18	1 52	0 37	0 44	10 33	1 33	17 51	4 3	23 9	23 9	10 28	11 35	0 1
T 29	3 23	17 14	3 42	9 46	0 36	21 47	3 0	19 23	0 51	4 42	0 50	19 19	1 52	0 38	0 44	10 33	1 33	17 50	4 3	23 9	23 9	10 26	11 37	0 2
W30	3 47	12 39	4 26	10 34	0 49	22 6	3 5	19 13	0 52	4 37	0 50	19 20	1 52	0 39	0 44	10 32	1 33	17 50	4 4	23 10	23 9	10 24	11 38	0 2
T 31	4n10	7n13	4n53	11n21	1n 2	22n25	3n10	19s 4	0s53	4s32	0s50	19n21	1s51	0n41	0s44	10s32	1n33	17s50	4s 4	23n10	23n 9	10s21	11n39	0s 2

Julian Day Number = 2914366.5, Delta T = 01h27m40s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'23, Lahiri = 41°36'23

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

APRIL 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 38	11♈36'20	8♎21	28♈40	27♉51	8♒28	20♓41	6♊14	3♈29	1°R40	22♒19	5°R12	5♋35	15♓ 0	0♉51	F 1
S 2	12 43 34	12°36'12	23°29	0♉ 7	28°48	9° 9	20°55	6°19	3°33	1♏39	22°20	5♋ 1	5°32	15° 7	0°54	S 2
S 3	12 47 31	13°36'03	8♏20	1°28	29°44	9°51	21° 8	6°25	3°36	1°37	22°22	4°51	5°29	15°13	0°58	S 3
M 4	12 51 27	14°35'52	22°46	2°43	0♊40	10°33	21°22	6°31	3°39	1°35	22°23	4°43	5°26	15°20	1° 1	M 4
T 5	12 55 24	15°35'40	6♐43	3°53	1°36	11°15	21°36	6°36	3°43	1°34	22°24	4°38	5°23	15°27	1° 4	T 5
W 6	12 59 20	16°35'26	20°10	4°55	2°30	11°57	21°50	6°42	3°46	1°32	22°26	4°35	5°20	15°33	1° 8	W 6
T 7	13 3 17	17°35'11	3♑ 9	5°50	3°25	12°38	22° 4	6°48	3°50	1°31	22°27	4°D34	5°16	15°40	1°11	T 7
F 8	13 7 14	18°34'53	15°44	6°38	4°18	13°20	22°17	6°54	3°53	1°29	22°28	4°R35	5°13	15°47	1°15	F 8
S 9	13 11 10	19°34'34	28° 0	7°19	5°11	14° 2	22°31	7° 0	3°56	1°28	22°29	4°34	5°10	15°54	1°18	S 9
S 10	13 15 7	20°34'14	10♒ 3	7°51	6° 3	14°44	22°45	7° 6	4° 0	1°26	22°30	4°33	5° 7	16° 0	1°22	S 10
M11	13 19 3	21°33'51	21°57	8°16	6°55	15°26	22°58	7°12	4° 3	1°24	22°32	4°29	5° 4	16° 7	1°25	M11
T 12	13 23 0	22°33'27	3♓47	8°32	7°46	16° 8	23°12	7°18	4° 6	1°23	22°33	4°22	5° 0	16°14	1°29	T 12
W13	13 26 56	23°33'01	15°37	8°41	8°36	16°50	23°25	7°25	4°10	1°21	22°34	4°13	4°57	16°20	1°32	W13
T 14	13 30 53	24°32'34	27°30	8°R42	9°25	17°32	23°38	7°31	4°13	1°19	22°35	4° 1	4°54	16°27	1°36	T 14
F 15	13 34 49	25°32'04	9♈28	8°35	10°13	18°14	23°52	7°37	4°16	1°18	22°36	3°48	4°51	16°34	1°39	F 15
S 16	13 38 46	26°31'33	21°33	8°21	11° 1	18°56	24° 5	7°44	4°19	1°16	22°37	3°35	4°48	16°41	1°43	S 16
S 17	13 42 42	27°30'59	3♉46	8° 0	11°48	19°37	24°18	7°50	4°23	1°14	22°38	3°23	4°45	16°47	1°46	S 17
M18	13 46 39	28°30'24	16° 8	7°33	12°33	20°19	24°32	7°57	4°26	1°13	22°39	3°13	4°41	16°54	1°50	M18
T 19	13 50 36	29°29'47	28°40	7° 0	13°18	21° 1	24°45	8° 3	4°29	1°11	22°40	3° 5	4°38	17° 1	1°53	T 19
W20	13 54 32	0♉29'07	11♊21	6°22	14° 2	21°43	24°58	8°10	4°32	1° 9	22°41	3° 1	4°35	17° 7	1°57	W20
T 21	13 58 29	1°28'26	24°15	5°41	14°45	22°25	25°11	8°17	4°35	1° 8	22°42	2°58	4°32	17°14	2° 0	T 21
F 22	14 2 25	2°27'42	7♋22	4°56	15°27	23° 7	25°24	8°23	4°39	1° 6	22°43	2°D58	4°29	17°21	2° 4	F 22
S 23	14 6 22	3°26'56	20°45	4° 9	16° 7	23°49	25°37	8°30	4°42	1° 5	22°44	2°59	4°26	17°28	2° 7	S 23
S 24	14 10 18	4°26'07	4♌25	3°21	16°47	24°31	25°49	8°37	4°45	1° 3	22°45	2°R59	4°22	17°34	2°11	S 24
M25	14 14 15	5°25'17	18°25	2°32	17°25	25°13	26° 2	8°44	4°48	1° 1	22°45	2°58	4°19	17°41	2°14	M25
T 26	14 18 11	6°24'24	2♍43	1°44	18° 2	25°55	26°15	8°51	4°51	1° 0	22°46	2°56	4°16	17°48	2°18	T 26
W27	14 22 8	7°23'29	17°18	0°58	18°38	26°37	26°27	8°58	4°54	0°58	22°47	2°51	4°13	17°54	2°21	W27
T 28	14 26 5	8°22'31	2♎ 5	0°14	19°12	27°19	26°40	9° 5	4°57	0°56	22°48	2°44	4°10	18° 1	2°25	T 28
F 29	14 30 1	9°21'31	16°57	29♈33	19°45	28° 1	26°52	9°12	5° 0	0°55	22°48	2°36	4° 6	18° 8	2°28	F 29
S 30	14 33 58	10♉20'29	1♏46	28♈56	20♊17	28♒43	27♓ 5	9♊19	5♈ 3	0♏53	22♒49	2♋27	4♋ 3	18♓15	2♉32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n34	1n18	5n 0	12n 6	1n15	22n43	3n15	18s54	0s54	4s26	0s50	19n22	1s51	0n42	0s44	10s31	1n33	17s49	4s 4	23n10	23n 9	10s19	11n40	0s 2
S 2	4 57	4s38	4 45	12 48	1 28	23 1	3 21	18 44	0 55	4 21	0 50	19 24	1 51	0 43	0 44	10 31	1 33	17 49	4 4	23 11	23 10	10 17	11 41	0 2
S 3	5 20	10 13	4 11	13 29	1 41	23 18	3 26	18 34	0 56	4 16	0 50	19 25	1 51	0 45	0 44	10 30	1 33	17 49	4 4	23 11	23 10	10 14	11 42	0 2
M 4	5 43	15 5	3 22	14 6	1 53	23 35	3 31	18 24	0 57	4 10	0 50	19 26	1 51	0 46	0 44	10 30	1 33	17 49	4 4	23 12	23 10	10 12	11 43	0 2
T 5	6 6	18 57	2 22	14 41	2 5	23 52	3 36	18 13	0 59	4 5	0 51	19 27	1 50	0 47	0 44	10 29	1 33	17 48	4 5	23 12	23 10	10 10	11 44	0 2
W 6	6 29	21 39	1 16	15 13	2 16	24 8	3 41	18 3	1 0	4 0	0 51	19 28	1 50	0 49	0 44	10 28	1 33	17 48	4 5	23 12	23 10	10 7	11 45	0 2
T 7	6 51	23 7	0 8	15 42	2 27	24 23	3 46	17 52	1 1	3 54	0 51	19 29	1 50	0 50	0 44	10 28	1 33	17 48	4 5	23 12	23 10	10 5	11 46	0 2
F 8	7 14	23 20	0s59	16 7	2 37	24 38	3 51	17 41	1 2	3 49	0 51	19 31	1 50	0 51	0 44	10 27	1 33	17 48	4 5	23 12	23 10	10 3	11 48	0 2
S 9	7 36	22 23	2 1	16 29	2 47	24 53	3 56	17 30	1 3	3 44	0 51	19 32	1 50	0 53	0 44	10 27	1 33	17 47	4 5	23 12	23 11	10 0	11 49	0 2
S 10	7 59	20 26	2 56	16 47	2 55	25 7	4 0	17 19	1 4	3 39	0 51	19 33	1 49	0 54	0 44	10 26	1 33	17 47	4 6	23 12	23 11	9 58	11 50	0 2
M11	8 21	17 37	3 43	17 2	3 2	25 21	4 5	17 8	1 5	3 33	0 51	19 34	1 49	0 55	0 44	10 26	1 33	17 47	4 6	23 12	23 11	9 56	11 51	0 2
T 12	8 43	14 6	4 20	17 13	3 8	25 34	4 10	16 56	1 6	3 28	0 51	19 35	1 49	0 57	0 44	10 25	1 33	17 47	4 6	23 12	23 11	9 53	11 52	0 3
W13	9 5	10 2	4 46	17 20	3 12	25 46	4 14	16 45	1 7	3 23	0 51	19 36	1 49	0 58	0 44	10 24	1 33	17 46	4 6	23 13	23 11	9 51	11 53	0 3
T 14	9 27	5 34	4 59	17 23	3 15	25 58	4 19	16 33	1 8	3 18	0 52	19 38	1 49	0 59	0 44	10 24	1 33	17 46	4 6	23 13	23 11	9 49	11 54	0 3
F 15	9 48	0 53	5 0	17 22	3 16	26 10	4 23	16 21	1 9	3 13	0 52	19 39	1 48	1 1	0 44	10 23	1 33	17 46	4 6	23 13	23 11	9 46	11 55	0 3
S 16	10 10	3n54	4 47	17 17	3 16	26 21	4 27	16 9	1 10	3 8	0 52	19 40	1 48	1 2	0 44	10 23	1 33	17 46	4 7	23 14	23 11	9 44	11 57	0 3
S 17	10 31	8 36	4 21	17 9	3 14	26 32	4 32	15 57	1 11	3 3	0 52	19 41	1 48	1 3	0 44	10 22	1 33	17 46	4 7	23 14	23 11	9 42	11 58	0 3
M18	10 52	13 0	3 42	16 57	3 11	26 42	4 36	15 45	1 12	2 58	0 52	19 42	1 48	1 4	0 44	10 22	1 33	17 46	4 7	23 14	23 12	9 39	11 59	0 3
T 19	11 13	16 56	2 52	16 41	3 6	26 52	4 39	15 33	1 13	2 52	0 52	19 44	1 48	1 6	0 44	10 21	1 33	17 45	4 7	23 14	23 12	9 37	12 0	0 3
W20	11 34	20 8	1 53	16 22	2 59	27 1	4 43	15 21	1 14	2 47	0 52	19 45	1 48	1 7	0 44	10 20	1 33	17 45	4 7	23 14	23 12	9 35	12 1	0 3
T 21	11 54	22 23	0 46	16 0	2 50	27 10	4 47	15 8	1 15	2 42	0 53	19 46	1 47	1 8	0 44	10 20	1 33	17 45	4 8	23 15	23 12	9 32	12 2	0 3
F 22	12 15	23 28	0n23	15 35	2 40	27 18	4 50	14 55	1 17	2 37	0 53	19 47	1 47	1 9	0 44	10 19	1 33	17 45	4 8	23 15	23 12	9 30	12 3	0 3
S 23	12 35	23 14	1 34	15 9	2 29	27 26	4 54	14 43	1 18	2 33	0 53	19 48	1 47	1 10	0 44	10 19	1 33	17 45	4 8	23 15	23 12	9 27	12 5	0 3
S 24	12 55	21 37	2 40	14 40	2 16	27 33	4 57	14 30	1 19	2 28	0 53	19 50	1 47	1 12	0 44	10 18	1 33	17 45	4 8	23 15	23 12	9 25	12 6	0 3
M25	13 14	18 40	3 38	14 10	2 2	27 40	5 0	14 17	1 20	2 23	0 53	19 51	1 47	1 13	0 44	10 18	1 33	17 45	4 8	23 15	23 12	9 23	12 7	0 3
T 26	13 34	14 33	4 24	13 40	1 47	27 46	5 3	14 4	1 21	2 18	0 53	19 52	1 47	1 14	0 44	10 17	1 33	17 45	4 8	23 15	23 12	9 20	12 8	0 4
W27	13 53	9 30	4 54	13 9	1 31	27 52	5 6	13 51	1 22	2 13	0 53	19 53	1 47	1 15	0 44	10 16	1 33	17 45	4 9	23 15	23 13	9 18	12 9	0 4
T 28	14 12	3 51	5 5	12 39	1 15	27 57	5 8	13 37	1 23	2 8	0 54	19 54	1 46	1 16	0 44	10 16	1 33	17 45	4 9	23 15	23 13	9 16	12 10	0 4
F 29	14 31	2s 3	4 56	12 9	0 58	28 2	5 10	13 24	1 24	2 3	0 54	19 56	1 46	1 18	0 44	10 15	1 33	17 45	4 9	23 15	23 13	9 13	12 11	0 4
S 30	14n49	7s50	4n27	11n40	0n41	28n 7	5n12	13s11	1s25	1s59	0s54	19n57	1s46	1n19	0s44	10s15	1n33	17s45	4s 9	23n15	23n13	9s11	12n13	0s 4

Julian Day Number = 2914397.5, Delta T = 01h27m41s
Ecliptic obliquity = 23°16'32, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'27, Lahiri = 41°36'28

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

MAY 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 54	11♉19'26	16♏24	28°R23	20♊47	29♒25	27♓17	9♊26	5♈ 6	0°R51	22♒50	2°R20	4♋ 0	18♓21	2♉35	S 1
M 2	14 41 51	12°18'20	0♐42	27♈55	21°15	0♓ 7	27°29	9°33	5° 9	0♏50	22°50	2♋14	3°57	18°28	2°39	M 2
T 3	14 45 47	13°17'13	14°37	27°31	21°42	0°49	27°42	9°40	5°12	0°48	22°51	2°11	3°54	18°35	2°42	T 3
W 4	14 49 44	14°16'03	28° 6	27°13	22° 7	1°31	27°54	9°47	5°15	0°47	22°51	2°D 9	3°51	18°41	2°46	W 4
T 5	14 53 40	15°14'53	11♑ 9	27° 0	22°30	2°13	28° 6	9°55	5°17	0°45	22°52	2°10	3°47	18°48	2°49	T 5
F 6	14 57 37	16°13'40	23°49	26°52	22°52	2°55	28°18	10° 2	5°20	0°43	22°52	2°11	3°44	18°55	2°53	F 6
S 7	15 1 34	17°12'26	6♒10	26°D49	23°11	3°37	28°29	10° 9	5°23	0°42	22°53	2°12	3°41	19° 2	2°56	S 7
S 8	15 5 30	18°11'10	18°16	26°51	23°29	4°19	28°41	10°16	5°26	0°40	22°53	2°R13	3°38	19° 8	3° 0	S 8
M 9	15 9 27	19° 9'52	0♓13	26°59	23°45	5° 1	28°53	10°24	5°28	0°39	22°54	2°12	3°35	19°15	3° 3	M 9
T 10	15 13 23	20° 8'33	12° 5	27°12	23°59	5°43	29° 4	10°31	5°31	0°37	22°54	2° 9	3°32	19°22	3° 6	T 10
W11	15 17 20	21° 7'12	23°56	27°29	24°10	6°25	29°16	10°39	5°34	0°36	22°55	2° 5	3°28	19°28	3°10	W11
T 12	15 21 16	22° 5'49	5♈52	27°51	24°20	7° 7	29°27	10°46	5°36	0°34	22°55	1°59	3°25	19°35	3°13	T 12
F 13	15 25 13	23° 4'25	17°55	28°17	24°27	7°49	29°39	10°53	5°39	0°33	22°55	1°53	3°22	19°42	3°17	F 13
S 14	15 29 9	24° 2'59	0♉ 8	28°48	24°32	8°31	29°50	11° 1	5°42	0°31	22°56	1°46	3°19	19°49	3°20	S 14
S 15	15 33 6	25° 1'31	12°32	29°22	24°35	9°13	0♈ 1	11° 8	5°44	0°30	22°56	1°39	3°16	19°55	3°23	S 15
M16	15 37 3	26° 0'01	25° 9	0♉ 1	24°R36	9°55	0°12	11°16	5°47	0°28	22°56	1°34	3°12	20° 2	3°27	M16
T 17	15 40 59	26°58'30	7♊59	0°43	24°34	10°37	0°23	11°24	5°49	0°27	22°56	1°30	3° 9	20° 9	3°30	T 17
W18	15 44 56	27°56'57	21° 1	1°29	24°29	11°18	0°34	11°31	5°52	0°25	22°56	1°28	3° 6	20°15	3°33	W18
T 19	15 48 52	28°55'22	4♋15	2°19	24°22	12° 0	0°45	11°39	5°54	0°24	22°57	1°D27	3° 3	20°22	3°36	T 19
F 20	15 52 49	29°53'45	17°41	3°12	24°13	12°42	0°55	11°46	5°56	0°22	22°57	1°28	3° 0	20°29	3°40	F 20
S 21	15 56 45	0♊52'07	1♌20	4° 7	24° 1	13°24	1° 6	11°54	5°59	0°21	22°57	1°30	2°57	20°36	3°43	S 21
S 22	16 0 42	1°50'26	15°10	5° 6	23°47	14° 6	1°16	12° 2	6° 1	0°20	22°57	1°31	2°53	20°42	3°46	S 22
M23	16 4 38	2°48'43	29°11	6° 8	23°31	14°48	1°27	12° 9	6° 3	0°18	22°57	1°R32	2°50	20°49	3°49	M23
T 24	16 8 35	3°46'58	13♍22	7°13	23°12	15°29	1°37	12°17	6° 5	0°17	22°R57	1°32	2°47	20°56	3°52	T 24
W25	16 12 32	4°45'11	27°41	8°20	22°50	16°11	1°47	12°25	6° 8	0°16	22°57	1°30	2°44	21° 3	3°56	W25
T 26	16 16 28	5°43'22	12♎ 5	9°30	22°27	16°53	1°57	12°32	6°10	0°14	22°57	1°27	2°41	21° 9	3°59	T 26
F 27	16 20 25	6°41'31	26°31	10°42	22° 1	17°34	2° 7	12°40	6°12	0°13	22°57	1°24	2°37	21°16	4° 2	F 27
S 28	16 24 21	7°39'38	10♏52	11°57	21°33	18°16	2°16	12°48	6°14	0°12	22°57	1°21	2°34	21°23	4° 5	S 28
S 29	16 28 18	8°37'43	25° 4	13°15	21° 4	18°58	2°26	12°55	6°16	0°11	22°57	1°18	2°31	21°29	4° 8	S 29
M30	16 32 14	9°35'47	9♐ 1	14°34	20°33	19°39	2°36	13° 3	6°18	0°10	22°56	1°16	2°28	21°36	4°11	M30
T 31	16 36 11	10♊33'50	22♐41	15♉56	20♊ 0	20♓21	2♈45	13♊11	6♈20	0♏ 8	22♒56	1♋14	2♋25	21♓43	4♉14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 7	13s 6	3n40	11n13	0n25	28n11	5n14	12s57	1s27	1s54	0s54	19n58	1s46	1n20	0s44	10s14	1n33	17s45	4s 9	23n15	23n13	9s 8	12n14	0s 4
M 2	15 25	17 32	2 41	10 47	0 8	28 14	5 16	12 43	1 28	1 49	0 54	19 59	1 46	1 21	0 44	10 14	1 33	17 45	4 10	23 15	23 13	9 6	12 15	0 4
T 3	15 43	20 51	1 33	10 24	0s 8	28 17	5 17	12 30	1 29	1 45	0 54	20 0	1 46	1 22	0 44	10 13	1 33	17 45	4 10	23 15	23 13	9 3	12 16	0 4
W 4	16 1	22 54	0 22	10 2	0 24	28 20	5 18	12 16	1 30	1 40	0 54	20 2	1 46	1 23	0 44	10 13	1 33	17 45	4 10	23 15	23 13	9 1	12 17	0 4
T 5	16 18	23 37	0s48	9 43	0 39	28 22	5 19	12 2	1 31	1 35	0 55	20 3	1 45	1 24	0 45	10 12	1 33	17 45	4 10	23 15	23 13	8 59	12 18	0 4
F 6	16 35	23 4	1 54	9 27	0 54	28 24	5 19	11 48	1 32	1 31	0 55	20 4	1 45	1 25	0 45	10 12	1 33	17 45	4 10	23 15	23 13	8 56	12 19	0 4
S 7	16 51	21 24	2 53	9 12	1 8	28 25	5 19	11 34	1 33	1 26	0 55	20 5	1 45	1 27	0 45	10 11	1 33	17 45	4 11	23 15	23 13	8 54	12 20	0 4
S 8	17 8	18 47	3 43	9 1	1 22	28 26	5 19	11 20	1 35	1 22	0 55	20 6	1 45	1 28	0 45	10 10	1 33	17 45	4 11	23 15	23 14	8 51	12 21	0 4
M 9	17 24	15 25	4 23	8 52	1 34	28 26	5 19	11 6	1 36	1 17	0 55	20 7	1 45	1 29	0 45	10 10	1 33	17 45	4 11	23 15	23 14	8 49	12 23	0 4
T 10	17 39	11 28	4 51	8 45	1 46	28 26	5 18	10 51	1 37	1 13	0 56	20 9	1 45	1 30	0 45	10 9	1 33	17 45	4 11	23 15	23 14	8 47	12 24	0 5
W11	17 55	7 5	5 6	8 41	1 57	28 25	5 16	10 37	1 38	1 9	0 56	20 10	1 45	1 31	0 45	10 9	1 33	17 45	4 11	23 16	23 14	8 44	12 25	0 5
T 12	18 10	2 25	5 9	8 39	2 7	28 24	5 15	10 23	1 39	1 4	0 56	20 11	1 45	1 32	0 45	10 8	1 33	17 45	4 12	23 16	23 14	8 42	12 26	0 5
F 13	18 25	2n24	4 57	8 39	2 17	28 22	5 12	10 8	1 40	1 0	0 56	20 12	1 45	1 33	0 45	10 8	1 33	17 45	4 12	23 16	23 14	8 39	12 27	0 5
S 14	18 39	7 11	4 33	8 42	2 25	28 19	5 10	9 54	1 41	0 56	0 56	20 13	1 44	1 34	0 45	10 7	1 33	17 45	4 12	23 16	23 14	8 37	12 28	0 5
S 15	18 54	11 46	3 55	8 47	2 33	28 17	5 7	9 39	1 43	0 51	0 56	20 14	1 44	1 35	0 45	10 7	1 33	17 45	4 12	23 16	23 14	8 34	12 29	0 5
M16	19 7	15 56	3 5	8 54	2 40	28 13	5 3	9 24	1 44	0 47	0 57	20 15	1 44	1 36	0 45	10 6	1 33	17 45	4 12	23 16	23 14	8 32	12 30	0 5
T 17	19 21	19 26	2 4	9 2	2 47	28 9	4 59	9 10	1 45	0 43	0 57	20 16	1 44	1 37	0 45	10 6	1 33	17 45	4 13	23 16	23 14	8 29	12 31	0 5
W18	19 34	22 2	0 57	9 13	2 52	28 4	4 55	8 55	1 46	0 39	0 57	20 18	1 44	1 38	0 45	10 5	1 33	17 46	4 13	23 16	23 14	8 27	12 32	0 5
T 19	19 47	23 28	0n15	9 25	2 57	27 59	4 50	8 40	1 47	0 35	0 57	20 19	1 44	1 38	0 45	10 5	1 33	17 46	4 13	23 16	23 14	8 25	12 33	0 5
F 20	19 59	23 34	1 28	9 39	3 1	27 53	4 44	8 25	1 48	0 31	0 57	20 20	1 44	1 39	0 45	10 4	1 33	17 46	4 13	23 16	23 14	8 22	12 34	0 5
S 21	20 12	22 16	2 36	9 55	3 4	27 46	4 38	8 10	1 50	0 27	0 58	20 21	1 44	1 40	0 45	10 4	1 33	17 46	4 13	23 16	23 15	8 20	12 35	0 5
S 22	20 23	19 38	3 37	10 12	3 7	27 39	4 32	7 55	1 51	0 23	0 58	20 22	1 44	1 41	0 45	10 4	1 33	17 46	4 14	23 16	23 15	8 17	12 36	0 5
M23	20 35	15 49	4 25	10 30	3 9	27 31	4 24	7 40	1 52	0 19	0 58	20 23	1 44	1 42	0 45	10 3	1 33	17 46	4 14	23 16	23 15	8 15	12 37	0 5
T 24	20 46	11 5	4 58	10 50	3 10	27 22	4 16	7 25	1 53	0 15	0 58	20 24	1 43	1 43	0 45	10 3	1 33	17 46	4 14	23 16	23 15	8 12	12 38	0 6
W25	20 56	5 42	5 13	11 10	3 11	27 13	4 8	7 10	1 54	0 11	0 58	20 25	1 43	1 44	0 45	10 2	1 33	17 47	4 14	23 16	23 15	8 10	12 39	0 6
T 26	21 7	0s 1	5 8	11 32	3 11	27 2	3 59	6 55	1 56	0 8	0 59	20 26	1 43	1 44	0 45	10 2	1 33	17 47	4 15	23 16	23 15	8 7	12 40	0 6
F 27	21 17	5 44	4 44	11 55	3 10	26 51	3 49	6 40	1 57	0 4	0 59	20 27	1 43	1 45	0 45	10 1	1 33	17 47	4 15	23 16	23 15	8 5	12 41	0 6
S 28	21 26	11 8	4 2	12 19	3 9	26 39	3 39	6 25	1 58	0 0	0 59	20 28	1 43	1 46	0 45	10 1	1 33	17 47	4 15	23 16	23 15	8 2	12 42	0 6
S 29	21 35	15 53	3 6	12 44	3 7	26 26	3 28	6 10	1 59	0n 3	0 59	20 29	1 43	1 47	0 45	10 1	1 33	17 48	4 15	23 16	23 15	8 0	12 43	0 6
M30	21 44	19 41	1 59	13 10	3 4	26 13	3 17	5 55	2 0	0 7	0 59	20 30	1 43	1 47	0 45	10 0	1 33	17 48	4 15	23 16	23 15	7 57	12 44	0 6
T 31	21n53	22s18	0n47	13n36	3s 1	25n59	3n 5	5s40	2s 1	0n10	1s 0	20n31	1s43	1n48	0s45	10s 0	1n33	17s48	4s16	23n16	23n15	7s55	12n45	0s 6

Julian Day Number = 2914427.5, Delta T = 01h27m42s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'31, Lahiri = 41°36'32

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

JUNE 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 7	11♊31'51	6♑ 1	17♉21	19°R25	21♓ 3	2♈54	13♊18	6♈22	0°R 7	22°R56	1°D14	2♋22	21♓50	4♉17	W 1
T 2	16 44 4	12°29'50	19° 0	18°47	18♊50	21°44	3° 3	13°26	6°23	0♏ 6	22♒56	1♋15	2°18	21°56	4°20	T 2
F 3	16 48 1	13°27'48	1♒40	20°16	18°14	22°26	3°12	13°34	6°25	0° 5	22°55	1°16	2°15	22° 3	4°23	F 3
S 4	16 51 57	14°25'45	14° 2	21°47	17°37	23° 7	3°21	13°42	6°27	0° 4	22°55	1°18	2°12	22°10	4°26	S 4
S 5	16 55 54	15°23'41	26°10	23°20	16°59	23°49	3°30	13°49	6°29	0° 3	22°55	1°19	2° 9	22°16	4°28	S 5
M 6	16 59 50	16°21'35	8♓ 9	24°55	16°21	24°30	3°39	13°57	6°30	0° 2	22°54	1°20	2° 6	22°23	4°31	M 6
T 7	17 3 47	17°19'28	20° 3	26°33	15°44	25°11	3°47	14° 5	6°32	0° 1	22°54	1°R20	2° 3	22°30	4°34	T 7
W 8	17 7 43	18°17'20	1♈57	28°13	15° 6	25°53	3°56	14°12	6°34	29♎59	22°54	1°19	1°59	22°37	4°37	W 8
T 9	17 11 40	19°15'11	13°54	29°54	14°30	26°34	4° 4	14°20	6°35	29°59	22°53	1°18	1°56	22°43	4°39	T 9
F 10	17 15 36	20°13'00	26° 0	1♊38	13°54	27°15	4°12	14°28	6°37	29°58	22°53	1°17	1°53	22°50	4°42	F 10
S 11	17 19 33	21°10'49	8♉18	3°25	13°18	27°56	4°20	14°35	6°38	29°57	22°52	1°16	1°50	22°57	4°45	S 11
S 12	17 23 30	22° 8'36	20°51	5°13	12°45	28°38	4°28	14°43	6°40	29°56	22°52	1°14	1°47	23° 4	4°47	S 12
M13	17 27 26	23° 6'22	3♊40	7° 3	12°12	29°19	4°35	14°51	6°41	29°55	22°51	1°13	1°43	23°10	4°50	M13
T 14	17 31 23	24° 4'08	16°47	8°56	11°41	29°59	4°43	14°59	6°42	29°54	22°51	1°13	1°40	23°17	4°53	T 14
W15	17 35 19	25° 1'52	0♋10	10°51	11°12	0♈41	4°50	15° 6	6°44	29°54	22°50	1°D13	1°37	23°24	4°55	W15
T 16	17 39 16	25°59'35	13°50	12°47	10°45	1°22	4°58	15°14	6°45	29°53	22°50	1°13	1°34	23°30	4°58	T 16
F 17	17 43 12	26°57'16	27°42	14°46	10°19	2° 2	5° 5	15°21	6°46	29°52	22°49	1°13	1°31	23°37	5° 0	F 17
S 18	17 47 9	27°54'56	11♌45	16°47	9°56	2°43	5°12	15°29	6°47	29°51	22°48	1°13	1°28	23°44	5° 2	S 18
S 19	17 51 6	28°52'35	25°56	18°50	9°35	3°24	5°18	15°37	6°48	29°51	22°48	1°14	1°24	23°51	5° 5	S 19
M20	17 55 2	29°50'12	10♍10	20°54	9°16	4° 5	5°25	15°44	6°49	29°50	22°47	1°14	1°21	23°57	5° 7	M20
T 21	17 58 59	0♋47'48	24°26	23° 0	9° 0	4°45	5°32	15°52	6°50	29°49	22°46	1°14	1°18	24° 4	5° 9	T 21
W22	18 2 55	1°45'23	8♎40	25° 8	8°46	5°26	5°38	15°59	6°51	29°49	22°45	1°14	1°15	24°11	5°12	W22
T 23	18 6 52	2°42'56	22°49	27°17	8°34	6° 6	5°44	16° 7	6°52	29°48	22°45	1°14	1°12	24°17	5°14	T 23
F 24	18 10 48	3°40'28	6♏52	29°27	8°24	6°46	5°50	16°14	6°53	29°48	22°44	1°14	1° 9	24°24	5°16	F 24
S 25	18 14 45	4°37'59	20°47	1♋38	8°18	7°27	5°56	16°22	6°54	29°47	22°43	1°14	1° 5	24°31	5°18	S 25
S 26	18 18 41	5°35'28	4♐30	3°50	8°13	8° 7	6° 2	16°29	6°55	29°47	22°42	1°15	1° 2	24°38	5°20	S 26
M27	18 22 38	6°32'57	18° 2	6° 2	8°D11	8°47	6° 7	16°37	6°55	29°46	22°41	1°15	0°59	24°44	5°22	M27
T 28	18 26 35	7°30'24	1♑19	8°15	8°11	9°27	6°13	16°44	6°56	29°46	22°41	1°R15	0°56	24°51	5°24	T 28
W29	18 30 31	8°27'51	14°21	10°27	8°13	10° 7	6°18	16°51	6°57	29°46	22°40	1°15	0°53	24°58	5°26	W29
T 30	18 34 28	9♋25'17	27♑ 8	12♋39	8♊18	10♈47	6♈23	16♊59	6♈57	29♎45	22♒39	1♋14	0♋49	25♓ 5	5♉28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n 1	23s35	0s26	14n 3	2s57	25n44	2n53	5s24	2s 3	0n14	1s 0	20n32	1s43	1n49	0s45	9s59	1n33	17s48	4s16	23n16	23n15	7s52	12n46	0s 6	W 1
T 2	22 8	23 32	1 36	14 31	2 53	25 28	2 40	5 9	2 4	0 17	1 0	20 33	1 43	1 50	0 45	9 59	1 32	17 49	4 16	23 16	23 15	7 50	12 47	0 6	T 2
F 3	22 16	22 15	2 40	14 59	2 48	25 12	2 27	4 54	2 5	0 21	1 0	20 34	1 43	1 50	0 45	9 59	1 32	17 49	4 16	23 16	23 15	7 47	12 48	0 6	F 3
S 4	22 22	19 56	3 35	15 28	2 43	24 55	2 14	4 39	2 6	0 24	1 1	20 35	1 43	1 51	0 45	9 58	1 32	17 49	4 16	23 16	23 15	7 45	12 49	0 6	S 4
S 5	22 29	16 46	4 19	15 57	2 37	24 38	2 0	4 24	2 7	0 27	1 1	20 36	1 43	1 52	0 45	9 58	1 32	17 49	4 16	23 16	23 15	7 42	12 49	0 6	S 5
M 6	22 35	12 57	4 51	16 26	2 31	24 20	1 46	4 8	2 8	0 30	1 1	20 37	1 43	1 52	0 45	9 58	1 32	17 50	4 17	23 16	23 16	7 40	12 50	0 6	M 6
T 7	22 41	8 40	5 10	16 55	2 24	24 2	1 32	3 53	2 10	0 34	1 1	20 38	1 43	1 53	0 45	9 57	1 32	17 50	4 17	23 16	23 16	7 37	12 51	0 7	T 7
W 8	22 46	4 4	5 16	17 24	2 17	23 44	1 17	3 38	2 11	0 37	1 1	20 39	1 43	1 53	0 45	9 57	1 32	17 50	4 17	23 16	23 16	7 35	12 52	0 7	W 8
T 9	22 51	0n42	5 8	17 54	2 9	23 25	1 3	3 23	2 12	0 40	1 2	20 40	1 43	1 54	0 45	9 57	1 32	17 51	4 17	23 16	23 16	7 32	12 53	0 7	T 9
F 10	22 55	5 31	4 47	18 23	2 1	23 7	0 49	3 7	2 13	0 43	1 2	20 41	1 42	1 55	0 46	9 57	1 32	17 51	4 17	23 16	23 16	7 30	12 54	0 7	F 10
S 11	22 59	10 11	4 13	18 51	1 52	22 48	0 34	2 52	2 14	0 46	1 2	20 42	1 42	1 55	0 46	9 56	1 32	17 51	4 18	23 16	23 16	7 27	12 54	0 7	S 11
S 12	23 3	14 32	3 25	19 20	1 43	22 30	0 20	2 37	2 16	0 48	1 2	20 43	1 42	1 56	0 46	9 56	1 32	17 52	4 18	23 16	23 16	7 25	12 55	0 7	S 12
M13	23 6	18 20	2 27	19 48	1 34	22 12	0 6	2 22	2 17	0 51	1 3	20 44	1 42	1 56	0 46	9 56	1 32	17 52	4 18	23 16	23 16	7 22	12 56	0 7	M13
T 14	23 9	21 19	1 19	20 15	1 24	21 54	0s 8	2 7	2 18	0 54	1 3	20 44	1 42	1 57	0 46	9 55	1 32	17 52	4 18	23 16	23 16	7 20	12 57	0 7	T 14
W15	23 11	23 11	0 6	20 42	1 14	21 36	0 22	1 52	2 19	0 57	1 3	20 45	1 42	1 57	0 46	9 55	1 32	17 53	4 18	23 16	23 16	7 17	12 58	0 7	W15
T 16	23 13	23 43	1n 9	21 7	1 4	21 19	0 35	1 36	2 20	0 59	1 3	20 46	1 42	1 58	0 46	9 55	1 32	17 53	4 19	23 16	23 16	7 15	12 58	0 7	T 16
F 17	23 14	22 47	2 22	21 32	0 53	21 3	0 48	1 21	2 21	1 2	1 4	20 47	1 42	1 58	0 46	9 55	1 32	17 54	4 19	23 16	23 16	7 12	12 59	0 7	F 17
S 18	23 16	20 27	3 26	21 55	0 43	20 47	1 1	1 6	2 22	1 4	1 4	20 48	1 42	1 58	0 46	9 55	1 32	17 54	4 19	23 16	23 16	7 10	13 0	0 7	S 18
S 19	23 16	16 51	4 19	22 17	0 32	20 31	1 14	0 51	2 24	1 7	1 4	20 49	1 42	1 59	0 46	9 54	1 32	17 54	4 19	23 16	23 16	7 7	13 1	0 7	S 19
M20	23 17	12 16	4 56	22 37	0 21	20 17	1 25	0 36	2 25	1 9	1 4	20 49	1 42	1 59	0 46	9 54	1 32	17 55	4 19	23 16	23 16	7 4	13 1	0 8	M20
T 21	23 16	7 1	5 15	22 55	0 11	20 3	1 37	0 21	2 26	1 11	1 5	20 50	1 42	2 0	0 46	9 54	1 32	17 55	4 20	23 16	23 16	7 2	13 2	0 8	T 21
W22	23 16	1 25	5 14	23 11	0n 0	19 50	1 48	0 7	2 27	1 14	1 5	20 51	1 42	2 0	0 46	9 54	1 32	17 56	4 20	23 16	23 16	6 59	13 3	0 8	W22
T 23	23 15	4s15	4 55	23 26	0 11	19 38	1 59	0n 8	2 28	1 16	1 5	20 52	1 42	2 0	0 46	9 54	1 32	17 56	4 20	23 16	23 16	6 57	13 3	0 8	T 23
F 24	23 13	9 39	4 18	23 38	0 21	19 26	2 9	0 23	2 29	1 18	1 5	20 53	1 42	2 1	0 46	9 54	1 32	17 56	4 20	23 16	23 16	6 54	13 4	0 8	F 24
S 25	23 12	14 31	3 26	23 47	0 31	19 15	2 19	0 38	2 30	1 20	1 6	20 53	1 42	2 1	0 46	9 53	1 32	17 57	4 20	23 16	23 16	6 52	13 5	0 8	S 25
S 26	23 9	18 33	2 23	23 54	0 41	19 5	2 28	0 53	2 31	1 22	1 6	20 54	1 42	2 1	0 46	9 53	1 32	17 57	4 20	23 16	23 16	6 49	13 5	0 8	S 26
M27	23 7	21 32	1 13	23 59	0 51	18 56	2 37	1 7	2 33	1 24	1 6	20 55	1 42	2 1	0 46	9 53	1 32	17 58	4 21	23 16	23 16	6 47	13 6	0 8	M27
T 28	23 4	23 16	0s 0	24 1	1 0	18 48	2 45	1 22	2 34	1 26	1 6	20 55	1 42	2 2	0 46	9 53	1 32	17 58	4 21	23 16	23 16	6 44	13 6	0 8	T 28
W29	23 0	23 42	1 12	24 0	1 8	18 41	2 53	1 36	2 35	1 28	1 7	20 56	1 42	2 2	0 46	9 53	1 31	17 59	4 21	23 16	23 16	6 41	13 7	0 8	W29
T 30	22n57	22s51	2s18	23n56	1n16	18n34	3s 0	1n51	2s36	1n29	1s 7	20n57	1s42	2n 2	0s46	9s53	1n31	17s59	4s21	23n16	23n16	6s39	13n 8	0s 8	T 30

Julian Day Number = 2914458.5, Delta T = 01h27m42s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'35, Lahiri = 41°36'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3267
geocentric

JULY 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 24	10♋22'42	9♒40	14♋50	8♊25	11♈27	6♈28	17♊ 6	6♈58	29°R45	22°R38	1°R13	0♋46	25♓11	5♉30	F 1
S 2	18 42 21	11°20'07	21°59	17° 0	8°34	12° 7	6°32	17°13	6°58	29♎45	22♒37	1♋12	0°43	25°18	5°32	S 2
S 3	18 46 17	12°17'30	4♓ 6	19° 9	8°46	12°46	6°37	17°21	6°59	29°44	22°36	1°11	0°40	25°25	5°34	S 3
M 4	18 50 14	13°14'54	16° 5	21°17	8°59	13°26	6°41	17°28	6°59	29°44	22°35	1° 9	0°37	25°31	5°36	M 4
T 5	18 54 10	14°12'16	27°59	23°23	9°14	14° 5	6°45	17°35	6°59	29°44	22°34	1° 8	0°34	25°38	5°37	T 5
W 6	18 58 7	15° 9'39	9♈53	25°27	9°32	14°44	6°49	17°42	7° 0	29°44	22°33	1°D 8	0°30	25°45	5°39	W 6
T 7	19 2 4	16° 7'01	21°50	27°30	9°51	15°24	6°53	17°49	7° 0	29°44	22°32	1° 8	0°27	25°52	5°41	T 7
F 8	19 6 0	17° 4'23	3♉56	29°30	10°12	16° 3	6°57	17°57	7° 0	29°44	22°31	1° 8	0°24	25°58	5°42	F 8
S 9	19 9 57	18° 1'44	16°15	1♌29	10°34	16°42	7° 0	18° 4	7° 0	29°43	22°30	1° 9	0°21	26° 5	5°44	S 9
S 10	19 13 53	18°59'05	28°50	3°25	10°59	17°21	7° 3	18°11	7° 0	29°43	22°28	1°11	0°18	26°12	5°45	S 10
M11	19 17 50	19°56'26	11♊46	5°20	11°25	17°59	7° 7	18°18	7°R 0	29°D43	22°27	1°12	0°15	26°18	5°47	M11
T 12	19 21 46	20°53'47	25° 4	7°12	11°52	18°38	7° 9	18°25	7° 0	29°43	22°26	1°R13	0°11	26°25	5°48	T 12
W13	19 25 43	21°51'07	8♋44	9° 2	12°21	19°16	7°12	18°31	7° 0	29°44	22°25	1°13	0° 8	26°32	5°49	W13
T 14	19 29 40	22°48'27	22°45	10°49	12°52	19°55	7°15	18°38	7° 0	29°44	22°24	1°12	0° 5	26°39	5°51	T 14
F 15	19 33 36	23°45'47	7♌ 4	12°35	13°24	20°33	7°17	18°45	7° 0	29°44	22°23	1°10	0° 2	26°45	5°52	F 15
S 16	19 37 33	24°43'06	21°35	14°18	13°57	21°11	7°19	18°52	7° 0	29°44	22°21	1° 7	29♊59	26°52	5°53	S 16
S 17	19 41 29	25°40'24	6♍12	15°59	14°32	21°49	7°21	18°59	7° 0	29°44	22°20	1° 3	29°55	26°59	5°54	S 17
M18	19 45 26	26°37'42	20°48	17°38	15° 7	22°26	7°23	19° 5	6°59	29°44	22°19	1° 0	29°52	27° 6	5°55	M18
T 19	19 49 22	27°35'00	5♎18	19°14	15°44	23° 4	7°24	19°12	6°59	29°45	22°18	0°58	29°49	27°12	5°56	T 19
W20	19 53 19	28°32'17	19°38	20°48	16°22	23°41	7°26	19°19	6°58	29°45	22°17	0°56	29°46	27°19	5°57	W20
T 21	19 57 15	29°29'33	3♏43	22°20	17° 2	24°19	7°27	19°25	6°58	29°45	22°15	0°D56	29°43	27°26	5°58	T 21
F 22	20 1 12	0♏26'49	17°34	23°49	17°42	24°56	7°28	19°32	6°58	29°46	22°14	0°57	29°40	27°32	5°59	F 22
S 23	20 5 9	1°24'05	1♐10	25°16	18°23	25°33	7°29	19°38	6°57	29°46	22°13	0°58	29°36	27°39	6° 0	S 23
S 24	20 9 5	2°21'20	14°30	26°41	19° 5	26° 9	7°29	19°44	6°56	29°46	22°11	1° 0	29°33	27°46	6° 1	S 24
M25	20 13 2	3°18'35	27°38	28° 3	19°49	26°46	7°30	19°51	6°56	29°47	22°10	1°R 1	29°30	27°53	6° 2	M25
T 26	20 16 58	4°15'50	10♑32	29°23	20°33	27°22	7°30	19°57	6°55	29°47	22° 9	1° 0	29°27	27°59	6° 2	T 26
W27	20 20 55	5°13'05	23°14	0♒41	21°18	27°58	7°R30	20° 3	6°54	29°48	22° 8	0°59	29°24	28° 6	6° 3	W27
T 28	20 24 51	6°10'19	5♓45	1°56	22° 4	28°34	7°30	20° 9	6°54	29°48	22° 6	0°55	29°21	28°13	6° 4	T 28
F 29	20 28 48	7° 7'34	18° 6	3° 8	22°50	29°10	7°29	20°16	6°53	29°49	22° 5	0°50	29°17	28°20	6° 4	F 29
S 30	20 32 44	8° 4'49	0♈17	4°18	23°38	29°46	7°29	20°22	6°52	29°50	22° 4	0°44	29°14	28°26	6° 5	S 30
S 31	20 36 41	9♌ 2'04	12♈20	5♍25	24♊26	0♉21	7♈28	20♊28	6♈51	29♎50	22♒ 2	0♋37	29♊11	28♓33	6♉ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n52	20s52	3s17	23n50	1n23	18n28	3s 7	2n 5	2s37	1n31	1s 7	20n58	1s42	2n 2	0s46	9s53	1n31	18s 0	4s21	23n16	23n16	6s36	13n 8	0s 8	F 1
S 2	22 48	17 57	4 5	23 41	1 30	18 23	3 14	2 20	2 38	1 33	1 8	20 58	1 42	2 2	0 46	9 53	1 31	18 0	4 21	23 16	23 16	6 34	13 9	0 8	S 2
S 3	22 43	14 19	4 41	23 30	1 36	18 19	3 20	2 34	2 39	1 34	1 8	20 59	1 42	2 2	0 46	9 53	1 31	18 1	4 22	23 16	23 16	6 31	13 9	0 9	S 3
M 4	22 37	10 9	5 5	23 16	1 41	18 15	3 26	2 48	2 40	1 36	1 8	21 0	1 42	2 3	0 46	9 53	1 31	18 1	4 22	23 16	23 16	6 29	13 10	0 9	M 4
T 5	22 31	5 37	5 15	22 59	1 45	18 12	3 31	3 2	2 41	1 37	1 8	21 0	1 42	2 3	0 46	9 53	1 31	18 2	4 22	23 16	23 16	6 26	13 10	0 9	T 5
W 6	22 25	0 54	5 12	22 41	1 49	18 10	3 36	3 16	2 42	1 38	1 9	21 1	1 42	2 3	0 46	9 53	1 31	18 2	4 22	23 16	23 16	6 23	13 11	0 9	W 6
T 7	22 19	3n52	4 56	22 20	1 51	18 8	3 41	3 30	2 43	1 40	1 9	21 1	1 42	2 3	0 46	9 53	1 31	18 3	4 22	23 16	23 16	6 21	13 11	0 9	T 7
F 8	22 12	8 34	4 26	21 58	1 53	18 7	3 45	3 44	2 44	1 41	1 9	21 2	1 42	2 3	0 47	9 53	1 31	18 3	4 22	23 16	23 16	6 18	13 12	0 9	F 8
S 9	22 4	13 1	3 43	21 34	1 55	18 6	3 49	3 58	2 45	1 42	1 9	21 3	1 42	2 3	0 47	9 53	1 31	18 4	4 23	23 16	23 16	6 16	13 12	0 9	S 9
S 10	21 56	17 1	2 49	21 8	1 55	18 6	3 52	4 12	2 46	1 43	1 10	21 3	1 42	2 3	0 47	9 53	1 31	18 4	4 23	23 16	23 17	6 13	13 12	0 9	S 10
M11	21 48	20 18	1 45	20 40	1 55	18 6	3 55	4 26	2 47	1 44	1 10	21 4	1 42	2 3	0 47	9 53	1 31	18 5	4 23	23 16	23 17	6 10	13 13	0 9	M11
T 12	21 40	22 37	0 34	20 11	1 54	18 7	3 58	4 39	2 48	1 45	1 10	21 4	1 42	2 3	0 47	9 53	1 31	18 5	4 23	23 16	23 17	6 8	13 13	0 9	T 12
W13	21 31	23 41	0n41	19 41	1 52	18 8	4 1	4 53	2 49	1 45	1 11	21 5	1 42	2 3	0 47	9 53	1 31	18 6	4 23	23 16	23 17	6 5	13 13	0 9	W13
T 14	21 22	23 16	1 56	19 10	1 50	18 10	4 3	5 6	2 50	1 46	1 11	21 5	1 42	2 3	0 47	9 53	1 31	18 6	4 23	23 16	23 17	6 3	13 14	0 9	T 14
F 15	21 12	21 21	3 4	18 38	1 47	18 12	4 5	5 19	2 51	1 47	1 11	21 6	1 43	2 3	0 47	9 53	1 31	18 7	4 24	23 16	23 17	6 0	13 14	0 10	F 15
S 16	21 2	18 2	4 2	18 5	1 43	18 14	4 7	5 32	2 52	1 47	1 11	21 7	1 43	2 2	0 47	9 53	1 31	18 7	4 24	23 16	23 17	5 57	13 14	0 10	S 16
S 17	20 52	13 35	4 45	17 31	1 39	18 17	4 8	5 46	2 53	1 48	1 12	21 7	1 43	2 2	0 47	9 53	1 31	18 8	4 24	23 16	23 17	5 55	13 15	0 10	S 17
M18	20 41	8 21	5 8	16 56	1 34	18 19	4 9	5 58	2 54	1 48	1 12	21 8	1 43	2 2	0 47	9 53	1 31	18 8	4 24	23 16	23 17	5 52	13 15	0 10	M18
T 19	20 30	2 42	5 12	16 21	1 29	18 22	4 10	6 11	2 55	1 49	1 12	21 8	1 43	2 2	0 47	9 53	1 31	18 9	4 24	23 16	23 17	5 50	13 15	0 10	T 19
W20	20 19	3s 2	4 57	15 46	1 23	18 25	4 11	6 24	2 56	1 49	1 13	21 8	1 43	2 2	0 47	9 54	1 31	18 9	4 24	23 16	23 17	5 47	13 16	0 10	W20
T 21	20 7	8 32	4 24	15 10	1 16	18 29	4 11	6 37	2 57	1 49	1 13	21 9	1 43	2 2	0 47	9 54	1 30	18 10	4 24	23 16	23 17	5 44	13 16	0 10	T 21
F 22	19 55	13 30	3 36	14 34	1 9	18 32	4 12	6 49	2 58	1 49	1 13	21 9	1 43	2 1	0 47	9 54	1 30	18 10	4 24	23 16	23 17	5 42	13 16	0 10	F 22
S 23	19 43	17 42	2 36	13 58	1 1	18 36	4 12	7 2	2 59	1 49	1 13	21 10	1 43	2 1	0 47	9 54	1 30	18 11	4 25	23 16	23 16	5 39	13 16	0 10	S 23
S 24	19 30	20 55	1 29	13 22	0 53	18 39	4 11	7 14	3 0	1 49	1 14	21 10	1 43	2 1	0 47	9 54	1 30	18 11	4 25	23 16	23 16	5 36	13 16	0 10	S 24
M25	19 17	22 57	0 19	12 45	0 44	18 43	4 11	7 26	3 1	1 49	1 14	21 11	1 43	2 1	0 47	9 55	1 30	18 12	4 25	23 16	23 16	5 34	13 17	0 10	M25
T 26	19 4	23 43	0s52	12 9	0 35	18 47	4 10	7 38	3 2	1 49	1 14	21 11	1 43	2 0	0 47	9 55	1 30	18 13	4 25	23 16	23 16	5 31	13 17	0 10	T 26
W27	18 50	23 14	1 58	11 33	0 25	18 50	4 10	7 50	3 2	1 49	1 15	21 11	1 43	2 0	0 47	9 55	1 30	18 13	4 25	23 16	23 16	5 28	13 17	0 11	W27
T 28	18 36	21 35	2 58	10 57	0 15	18 54	4 9	8 2	3 3	1 48	1 15	21 12	1 43	2 0	0 47	9 55	1 30	18 14	4 25	23 16	23 16	5 26	13 17	0 11	T 28
F 29	18 22	18 55	3 48	10 22	0 5	18 58	4 8	8 14	3 4	1 48	1 15	21 12	1 43	1 59	0 47	9 55	1 30	18 14	4 25	23 16	23 16	5 23	13 17	0 11	F 29
S 30	18 7	15 28	4 27	9 47	0s 6	19 1	4 6	8 25	3 5	1 48	1 15	21 13	1 43	1 59	0 47	9 56	1 30	18 15	4 25	23 16	23 16	5 21	13 17	0 11	S 30
S 31	17n52	11s25	4s54	9n12	0s17	19n 5	4s 5	8n37	3s 6	1n47	1s16	21n13	1s43	1n59	0s47	9s56	1n30	18s15	4s26	23n16	23n16	5s18	13n17	0s11	S 31

Julian Day Number = 2914488.5, Delta T = 01h27m43s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'40, Lahiri = 41°36'40

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

AUGUST 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 38	9♌59'19	24♓16	6♍29	25♊15	0♉56	7°R27	20♊34	6°R50	29♎51	22°R 1	0°R30	29♊ 8	28♓40	6♉ 6	M 1
T 2	20 44 34	10°56'34	6♈ 9	7°30	26° 5	1°31	7♈26	20°39	6♈49	29°52	21♒59	0♋24	29° 5	28°46	6° 6	T 2
W 3	20 48 31	11°53'50	18° 1	8°28	26°55	2° 6	7°25	20°45	6°48	29°52	21°58	0°20	29° 1	28°53	6° 6	W 3
T 4	20 52 27	12°51'07	29°57	9°23	27°46	2°41	7°23	20°51	6°47	29°53	21°57	0°17	28°58	29° 0	6° 6	T 4
F 5	20 56 24	13°48'24	12♉ 1	10°15	28°38	3°15	7°21	20°57	6°46	29°54	21°55	0°D16	28°55	29° 7	6° 7	F 5
S 6	21 0 20	14°45'41	24°17	11° 4	29°30	3°49	7°19	21° 2	6°45	29°55	21°54	0°17	28°52	29°13	6° 7	S 6
S 7	21 4 17	15°42'59	6♊51	11°49	0♋23	4°23	7°17	21° 8	6°44	29°56	21°53	0°18	28°49	29°20	6° 7	S 7
M 8	21 8 13	16°40'18	19°46	12°31	1°17	4°56	7°15	21°13	6°42	29°56	21°51	0°19	28°46	29°27	6°R 7	M 8
T 9	21 12 10	17°37'38	3♋ 7	13° 8	2°11	5°29	7°12	21°19	6°41	29°57	21°50	0°R19	28°42	29°33	6° 7	T 9
W10	21 16 7	18°34'58	16°54	13°42	3° 5	6° 2	7°10	21°24	6°40	29°58	21°48	0°18	28°39	29°40	6° 7	W10
T 11	21 20 3	19°32'19	1♌ 8	14°12	4° 0	6°35	7° 7	21°29	6°38	29°59	21°47	0°15	28°36	29°47	6° 7	T 11
F 12	21 24 0	20°29'40	15°45	14°37	4°56	7° 7	7° 4	21°35	6°37	0♏ 0	21°46	0°10	28°33	29°54	6° 6	F 12
S 13	21 27 56	21°27'02	0♍39	14°59	5°52	7°39	7° 1	21°40	6°36	0° 1	21°44	0° 3	28°30	0♈ 0	6° 6	S 13
S 14	21 31 53	22°24'24	15°40	15°15	6°48	8°11	6°57	21°45	6°34	0° 2	21°43	29♊55	28°27	0° 7	6° 6	S 14
M15	21 35 49	23°21'47	0♎41	15°27	7°45	8°42	6°54	21°50	6°33	0° 3	21°41	29°47	28°23	0°14	6° 6	M15
T 16	21 39 46	24°19'10	15°30	15°34	8°42	9°13	6°50	21°55	6°31	0° 5	21°40	29°41	28°20	0°21	6° 5	T 16
W17	21 43 42	25°16'33	0♏ 3	15°R36	9°40	9°44	6°46	22° 0	6°29	0° 6	21°38	29°36	28°17	0°27	6° 5	W17
T 18	21 47 39	26°13'57	14°14	15°33	10°38	10°15	6°42	22° 4	6°28	0° 7	21°37	29°34	28°14	0°34	6° 4	T 18
F 19	21 51 36	27°11'21	28° 3	15°25	11°37	10°45	6°37	22° 9	6°26	0° 8	21°36	29°D33	28°11	0°41	6° 4	F 19
S 20	21 55 32	28° 8'46	11♐30	15°12	12°36	11°14	6°33	22°14	6°24	0° 9	21°34	29°34	28° 7	0°47	6° 3	S 20
S 21	21 59 29	29° 6'11	24°38	14°53	13°35	11°44	6°28	22°18	6°23	0°11	21°33	29°R34	28° 4	0°54	6° 2	S 21
M22	22 3 25	0♍ 3'37	7♑29	14°30	14°35	12°13	6°23	22°23	6°21	0°12	21°32	29°34	28° 1	1° 1	6° 2	M22
T 23	22 7 22	1° 1'04	20° 6	14° 2	15°35	12°41	6°18	22°27	6°19	0°13	21°30	29°32	27°58	1° 8	6° 1	T 23
W24	22 11 18	1°58'31	2♒32	13°29	16°35	13°10	6°13	22°31	6°17	0°15	21°29	29°28	27°55	1°14	6° 0	W24
T 25	22 15 15	2°55'58	14°48	12°52	17°36	13°38	6° 8	22°35	6°15	0°16	21°27	29°21	27°52	1°21	5°59	T 25
F 26	22 19 11	3°53'27	26°57	12°12	18°37	14° 5	6° 2	22°39	6°14	0°17	21°26	29°11	27°48	1°28	5°59	F 26
S 27	22 23 8	4°50'56	8♓59	11°29	19°38	14°32	5°57	22°44	6°12	0°19	21°25	29° 0	27°45	1°35	5°58	S 27
S 28	22 27 5	5°48'26	20°57	10°43	20°40	14°59	5°51	22°47	6°10	0°20	21°23	28°48	27°42	1°41	5°57	S 28
M29	22 31 1	6°45'58	2♈50	9°55	21°42	15°25	5°45	22°51	6° 8	0°22	21°22	28°36	27°39	1°48	5°56	M29
T 30	22 34 58	7°43'30	14°42	9° 7	22°44	15°51	5°39	22°55	6° 6	0°23	21°21	28°25	27°36	1°55	5°54	T 30
W31	22 38 54	8♍41'04	26♈34	8♍18	23♋47	16♉16	5♈33	22♊59	6♈ 4	0♏25	21♒19	28♊16	27♊33	2♈ 1	5♉53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n37	6s58	5s 8	8n38	0s28	19n 8	4s 3	8n48	3s 6	1n46	1s16	21n13	1s44	1n58	0s47	9s56	1n30	18s16	4s26	23n16	23n16	5s15	13n17	0s11
T 2	17 22	2 17	5 8	8 5	0 40	19 12	4 2	8 59	3 7	1 46	1 16	21 14	1 44	1 58	0 47	9 56	1 30	18 16	4 26	23 16	23 16	5 13	13 17	0 11
W 3	17 6	2n28	4 55	7 32	0 52	19 15	4 0	9 11	3 8	1 45	1 17	21 14	1 44	1 57	0 47	9 57	1 30	18 17	4 26	23 17	23 16	5 10	13 17	0 11
T 4	16 50	7 10	4 29	7 0	1 5	19 18	3 58	9 21	3 9	1 44	1 17	21 14	1 44	1 57	0 47	9 57	1 30	18 18	4 26	23 17	23 16	5 7	13 17	0 11
F 5	16 34	11 40	3 51	6 29	1 17	19 21	3 55	9 32	3 9	1 43	1 17	21 15	1 44	1 56	0 47	9 57	1 30	18 18	4 26	23 17	23 16	5 5	13 17	0 11
S 6	16 18	15 46	3 2	5 59	1 30	19 23	3 53	9 43	3 10	1 42	1 17	21 15	1 44	1 56	0 48	9 58	1 30	18 19	4 26	23 17	23 16	5 2	13 17	0 11
S 7	16 1	19 17	2 3	5 30	1 43	19 26	3 51	9 54	3 11	1 41	1 18	21 15	1 44	1 55	0 48	9 58	1 30	18 19	4 26	23 17	23 16	4 59	13 17	0 11
M 8	15 44	21 57	0 57	5 2	1 56	19 28	3 48	10 4	3 12	1 40	1 18	21 15	1 44	1 55	0 48	9 58	1 30	18 20	4 26	23 17	23 16	4 57	13 17	0 12
T 9	15 27	23 29	0n15	4 35	2 9	19 30	3 46	10 14	3 12	1 39	1 18	21 16	1 44	1 54	0 48	9 59	1 30	18 20	4 26	23 17	23 16	4 54	13 17	0 12
W10	15 9	23 40	1 28	4 10	2 23	19 32	3 43	10 24	3 13	1 37	1 19	21 16	1 44	1 54	0 48	9 59	1 30	18 21	4 27	23 17	23 16	4 51	13 17	0 12
T 11	14 52	22 20	2 38	3 47	2 36	19 33	3 40	10 34	3 13	1 36	1 19	21 16	1 44	1 53	0 48	10 0	1 30	18 21	4 27	23 17	23 16	4 49	13 17	0 12
F 12	14 34	19 30	3 39	3 25	2 49	19 34	3 37	10 44	3 14	1 34	1 19	21 16	1 44	1 53	0 48	10 0	1 29	18 22	4 27	23 17	23 16	4 46	13 17	0 12
S 13	14 15	15 20	4 27	3 4	3 2	19 35	3 34	10 54	3 15	1 33	1 19	21 17	1 45	1 52	0 48	10 0	1 29	18 22	4 27	23 17	23 16	4 43	13 17	0 12
S 14	13 57	10 10	4 57	2 46	3 15	19 36	3 31	11 3	3 15	1 31	1 20	21 17	1 45	1 52	0 48	10 1	1 29	18 23	4 27	23 17	23 16	4 41	13 16	0 12
M15	13 38	4 25	5 6	2 30	3 28	19 36	3 27	11 13	3 16	1 30	1 20	21 17	1 45	1 51	0 48	10 1	1 29	18 23	4 27	23 17	23 16	4 38	13 16	0 12
T 16	13 20	1s32	4 54	2 16	3 40	19 36	3 24	11 22	3 16	1 28	1 20	21 17	1 45	1 50	0 48	10 2	1 29	18 24	4 27	23 17	23 16	4 35	13 16	0 12
W17	13 0	7 17	4 24	2 4	3 52	19 35	3 21	11 31	3 17	1 26	1 20	21 17	1 45	1 50	0 48	10 2	1 29	18 25	4 27	23 17	23 16	4 33	13 16	0 12
T 18	12 41	12 32	3 38	1 55	4 3	19 34	3 17	11 40	3 17	1 24	1 21	21 18	1 45	1 49	0 48	10 2	1 29	18 25	4 27	23 16	23 16	4 30	13 16	0 12
F 19	12 22	16 59	2 40	1 48	4 14	19 33	3 14	11 49	3 18	1 22	1 21	21 18	1 45	1 48	0 48	10 3	1 29	18 26	4 27	23 16	23 16	4 27	13 15	0 13
S 20	12 2	20 26	1 35	1 44	4 24	19 32	3 10	11 57	3 18	1 20	1 21	21 18	1 45	1 48	0 48	10 3	1 29	18 26	4 27	23 16	23 16	4 25	13 15	0 13
S 21	11 42	22 44	0 26	1 43	4 33	19 30	3 6	12 6	3 19	1 18	1 21	21 18	1 45	1 47	0 48	10 4	1 29	18 27	4 27	23 16	23 16	4 22	13 15	0 13
M22	11 22	23 46	0s42	1 45	4 40	19 27	3 3	12 14	3 19	1 16	1 22	21 18	1 45	1 46	0 48	10 4	1 29	18 27	4 28	23 16	23 16	4 19	13 14	0 13
T 23	11 2	23 33	1 47	1 49	4 47	19 25	2 59	12 22	3 19	1 14	1 22	21 18	1 46	1 45	0 48	10 5	1 29	18 28	4 28	23 16	23 16	4 16	13 14	0 13
W24	10 42	22 9	2 46	1 57	4 52	19 22	2 55	12 30	3 20	1 12	1 22	21 18	1 46	1 45	0 48	10 5	1 29	18 28	4 28	23 16	23 16	4 14	13 14	0 13
T 25	10 22	19 44	3 36	2 7	4 56	19 18	2 51	12 38	3 20	1 10	1 22	21 19	1 46	1 44	0 48	10 6	1 29	18 29	4 28	23 16	23 16	4 11	13 13	0 13
F 26	10 1	16 27	4 16	2 20	4 58	19 14	2 47	12 46	3 20	1 7	1 22	21 19	1 46	1 43	0 48	10 6	1 29	18 29	4 28	23 16	23 15	4 8	13 13	0 13
S 27	9 40	12 32	4 44	2 36	4 59	19 10	2 43	12 53	3 21	1 5	1 23	21 19	1 46	1 42	0 48	10 7	1 29	18 30	4 28	23 16	23 15	4 6	13 13	0 13
S 28	9 19	8 9	4 59	2 54	4 58	19 5	2 39	13 1	3 21	1 2	1 23	21 19	1 46	1 42	0 48	10 7	1 29	18 30	4 28	23 16	23 15	4 3	13 12	0 13
M29	8 58	3 29	5 1	3 15	4 54	19 0	2 35	13 8	3 21	1 0	1 23	21 19	1 46	1 41	0 48	10 8	1 29	18 31	4 28	23 16	23 15	4 0	13 12	0 13
T 30	8 37	1n18	4 50	3 37	4 49	18 54	2 31	13 15	3 21	0 57	1 23	21 19	1 46	1 40	0 48	10 8	1 29	18 31	4 28	23 16	23 15	3 57	13 11	0 13
W31	8n16	6n 2	4s26	4n 1	4s43	18n48	2s26	13n22	3s22	0n55	1s24	21n19	1s46	1n39	0s48	10s 9	1n29	18s32	4s28	23n16	23n15	3s55	13n11	0s14

Julian Day Number = 2914519.5, Delta T = 01h27m44s
Ecliptic obliquity = 23°16'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'44, Lahiri = 41°36'44

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

SEPTEMBER 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 51	9♍38'38	8♉29	7°R31	24♋49	16♉41	5°R27	23♊ 2	6°R 2	0♏26	21°R18	28°R 9	27♊29	2♈ 8	5°R52	T 1
F 2	22 46 47	10°36'15	20°32	6♍45	25°53	17° 5	5♈20	23° 6	6♈ 0	0°28	21♒17	28♊ 5	27°26	2°15	5♉51	F 2
S 3	22 50 44	11°33'52	2♊46	6° 3	26°56	17°29	5°14	23° 9	5°57	0°29	21°15	28° 4	27°23	2°22	5°50	S 3
S 4	22 54 40	12°31'31	15°16	5°24	28° 0	17°52	5° 7	23°12	5°55	0°31	21°14	28°D 3	27°20	2°28	5°48	S 4
M 5	22 58 37	13°29'12	28° 7	4°50	29° 3	18°15	5° 0	23°16	5°53	0°32	21°13	28°R 3	27°17	2°35	5°47	M 5
T 6	23 2 33	14°26'54	11♋23	4°21	0♌ 8	18°37	4°53	23°19	5°51	0°34	21°12	28° 3	27°13	2°42	5°46	T 6
W 7	23 6 30	15°24'38	25° 8	3°58	1°12	18°59	4°47	23°22	5°49	0°36	21°10	28° 1	27°10	2°48	5°44	W 7
T 8	23 10 27	16°22'23	9♌23	3°41	2°17	19°20	4°39	23°25	5°47	0°38	21° 9	27°56	27° 7	2°55	5°43	T 8
F 9	23 14 23	17°20'09	24° 4	3°32	3°21	19°41	4°32	23°28	5°44	0°39	21° 8	27°49	27° 4	3° 2	5°41	F 9
S 10	23 18 20	18°17'57	9♍ 7	3°D29	4°26	20° 1	4°25	23°30	5°42	0°41	21° 7	27°39	27° 1	3° 9	5°39	S 10
S 11	23 22 16	19°15'46	24°23	3°35	5°32	20°20	4°18	23°33	5°40	0°43	21° 5	27°28	26°58	3°15	5°38	S 11
M12	23 26 13	20°13'36	9♎40	3°48	6°37	20°39	4°10	23°35	5°38	0°45	21° 4	27°18	26°54	3°22	5°36	M12
T 13	23 30 9	21°11'28	24°47	4° 9	7°43	20°57	4° 3	23°38	5°35	0°46	21° 3	27° 8	26°51	3°29	5°34	T 13
W14	23 34 6	22° 9'21	9♏34	4°38	8°49	21°15	3°55	23°40	5°33	0°48	21° 2	27° 1	26°48	3°36	5°33	W14
T 15	23 38 2	23° 7'15	23°57	5°14	9°55	21°32	3°47	23°42	5°31	0°50	21° 1	26°57	26°45	3°42	5°31	T 15
F 16	23 41 59	24° 5'10	7♐53	5°58	11° 1	21°48	3°40	23°45	5°28	0°52	21° 0	26°55	26°42	3°49	5°29	F 16
S 17	23 45 56	25° 3'06	21°22	6°50	12° 7	22° 3	3°32	23°47	5°26	0°54	20°58	26°54	26°38	3°56	5°27	S 17
S 18	23 49 52	26° 1'04	4♑26	7°49	13°14	22°18	3°24	23°49	5°24	0°56	20°57	26°54	26°35	4° 2	5°25	S 18
M19	23 53 49	26°59'03	17°10	8°54	14°21	22°33	3°16	23°50	5°21	0°57	20°56	26°53	26°32	4° 9	5°23	M19
T 20	23 57 45	27°57'03	29°38	10° 6	15°28	22°46	3° 8	23°52	5°19	0°59	20°55	26°51	26°29	4°16	5°21	T 20
W21	0 1 42	28°55'04	11♒53	11°24	16°35	22°59	3° 1	23°54	5°17	1° 1	20°54	26°45	26°26	4°23	5°19	W21
T 22	0 5 38	29°53'07	23°59	12°48	17°42	23°11	2°53	23°55	5°14	1° 3	20°53	26°37	26°23	4°29	5°17	T 22
F 23	0 9 35	0♎51'11	5♓59	14°17	18°50	23°22	2°45	23°57	5°12	1° 5	20°52	26°26	26°19	4°36	5°15	F 23
S 24	0 13 31	1°49'17	17°55	15°50	19°58	23°33	2°37	23°58	5°10	1° 7	20°51	26°13	26°16	4°43	5°13	S 24
S 25	0 17 28	2°47'24	29°49	17°28	21° 5	23°42	2°29	23°59	5° 7	1° 9	20°50	25°59	26°13	4°49	5°11	S 25
M26	0 21 25	3°45'32	11♈41	19° 9	22°13	23°51	2°21	24° 0	5° 5	1°11	20°49	25°45	26°10	4°56	5° 9	M26
T 27	0 25 21	4°43'43	23°34	20°53	23°22	23°59	2°13	24° 1	5° 2	1°13	20°48	25°33	26° 7	5° 3	5° 6	T 27
W28	0 29 18	5°41'55	5♉29	22°39	24°30	24° 7	2° 5	24° 2	5° 0	1°15	20°47	25°22	26° 4	5°10	5° 4	W28
T 29	0 33 14	6°40'09	17°28	24°28	25°38	24°13	1°57	24° 3	4°58	1°17	20°46	25°14	26° 0	5°16	5° 2	T 29
F 30	0 37 11	7♎38'25	29♉34	26♍19	26♌47	24♉19	1♈49	24♊ 4	4♈55	1♏19	20♒46	25♊ 9	25♊57	5♈23	4♉59	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n54	10n35	3s51	4n27	4s34	18n41	2s22	13n29	3s22	0n52	1s24	21n19	1s47	1n38	0s48	10s10	1n29	18s32	4s28	23n16	23n15	3s52	13n10	0s14
F 2	7 32	14 47	3 5	4 53	4 24	18 34	2 18	13 35	3 22	0 49	1 24	21 19	1 47	1 38	0 48	10 10	1 29	18 33	4 28	23 16	23 15	3 49	13 10	0 14
S 3	7 11	18 27	2 10	5 19	4 12	18 26	2 14	13 42	3 22	0 47	1 24	21 19	1 47	1 37	0 48	10 11	1 29	18 33	4 28	23 16	23 15	3 47	13 9	0 14
S 4	6 49	21 21	1 7	5 46	3 58	18 18	2 9	13 48	3 22	0 44	1 24	21 19	1 47	1 36	0 48	10 11	1 29	18 33	4 28	23 16	23 15	3 44	13 9	0 14
M 5	6 27	23 16	0n 0	6 12	3 44	18 10	2 5	13 55	3 22	0 41	1 24	21 19	1 47	1 35	0 48	10 12	1 29	18 34	4 28	23 16	23 15	3 41	13 8	0 14
T 6	6 5	23 57	1 10	6 37	3 28	18 1	2 1	14 1	3 22	0 38	1 25	21 19	1 47	1 34	0 48	10 13	1 29	18 34	4 28	23 16	23 15	3 38	13 8	0 14
W 7	5 43	23 13	2 18	7 1	3 11	17 52	1 56	14 6	3 22	0 35	1 25	21 19	1 47	1 33	0 48	10 13	1 29	18 35	4 28	23 16	23 15	3 36	13 7	0 14
T 8	5 21	21 0	3 20	7 23	2 54	17 42	1 52	14 12	3 22	0 32	1 25	21 19	1 47	1 32	0 48	10 14	1 29	18 35	4 28	23 16	23 15	3 33	13 7	0 14
F 9	4 58	17 21	4 11	7 43	2 36	17 32	1 48	14 18	3 22	0 29	1 25	21 19	1 48	1 32	0 48	10 14	1 28	18 36	4 28	23 15	23 15	3 30	13 6	0 14
S 10	4 36	12 30	4 45	8 1	2 17	17 21	1 43	14 23	3 22	0 26	1 25	21 19	1 48	1 31	0 48	10 15	1 28	18 36	4 28	23 15	23 15	3 28	13 5	0 14
S 11	4 13	6 49	5 0	8 17	1 59	17 10	1 39	14 28	3 21	0 23	1 25	21 19	1 48	1 30	0 48	10 16	1 28	18 36	4 28	23 15	23 14	3 25	13 5	0 15
M12	3 51	0 42	4 54	8 29	1 41	16 58	1 34	14 33	3 21	0 20	1 25	21 19	1 48	1 29	0 48	10 16	1 28	18 37	4 28	23 15	23 14	3 22	13 4	0 15
T 13	3 28	5s23	4 27	8 38	1 23	16 46	1 30	14 38	3 21	0 17	1 26	21 19	1 48	1 28	0 48	10 17	1 28	18 37	4 28	23 15	23 14	3 19	13 4	0 15
W14	3 5	11 4	3 42	8 45	1 5	16 33	1 26	14 43	3 20	0 14	1 26	21 19	1 48	1 27	0 48	10 18	1 28	18 38	4 28	23 15	23 14	3 17	13 3	0 15
T 15	2 43	15 58	2 45	8 48	0 47	16 20	1 21	14 48	3 20	0 11	1 26	21 19	1 48	1 26	0 48	10 18	1 28	18 38	4 28	23 14	23 14	3 14	13 2	0 15
F 16	2 20	19 51	1 39	8 47	0 31	16 7	1 17	14 52	3 20	0 8	1 26	21 19	1 48	1 25	0 48	10 19	1 28	18 38	4 28	23 14	23 14	3 11	13 2	0 15
S 17	1 57	22 31	0 29	8 43	0 15	15 53	1 13	14 57	3 19	0 5	1 26	21 19	1 49	1 24	0 48	10 20	1 28	18 39	4 28	23 14	23 14	3 8	13 1	0 15
S 18	1 34	23 52	0s40	8 36	0n 1	15 38	1 8	15 1	3 19	0 1	1 26	21 19	1 49	1 23	0 48	10 20	1 28	18 39	4 28	23 14	23 14	3 6	13 0	0 15
M19	1 11	23 55	1 45	8 25	0 15	15 24	1 4	15 5	3 18	0s 2	1 26	21 19	1 49	1 22	0 48	10 21	1 28	18 39	4 28	23 14	23 14	3 3	12 59	0 15
T 20	0 49	22 45	2 44	8 10	0 29	15 8	1 0	15 9	3 18	0 5	1 26	21 19	1 49	1 21	0 48	10 22	1 28	18 40	4 28	23 14	23 14	3 0	12 59	0 15
W21	0 26	20 32	3 33	7 52	0 41	14 53	0 55	15 13	3 17	0 8	1 26	21 19	1 49	1 21	0 48	10 22	1 28	18 40	4 28	23 14	23 14	2 57	12 58	0 15
T 22	0 3	17 25	4 13	7 31	0 52	14 37	0 51	15 16	3 16	0 11	1 26	21 19	1 49	1 20	0 48	10 23	1 28	18 40	4 28	23 14	23 14	2 55	12 57	0 15
F 23	0s20	13 36	4 41	7 7	1 3	14 20	0 47	15 20	3 15	0 14	1 27	21 19	1 49	1 19	0 48	10 24	1 28	18 41	4 28	23 14	23 14	2 52	12 56	0 16
S 24	0 43	9 18	4 56	6 39	1 12	14 3	0 43	15 23	3 15	0 18	1 27	21 19	1 50	1 18	0 48	10 24	1 28	18 41	4 28	23 13	23 13	2 49	12 56	0 16
S 25	1 6	4 39	4 59	6 9	1 20	13 46	0 38	15 26	3 14	0 21	1 27	21 19	1 50	1 17	0 48	10 25	1 28	18 41	4 28	23 13	23 13	2 46	12 55	0 16
M26	1 29	0n10	4 48	5 36	1 27	13 28	0 34	15 30	3 13	0 24	1 27	21 19	1 50	1 16	0 48	10 26	1 28	18 42	4 28	23 12	23 13	2 44	12 54	0 16
T 27	1 52	4 59	4 25	5 1	1 33	13 10	0 30	15 32	3 12	0 27	1 27	21 19	1 50	1 15	0 48	10 26	1 28	18 42	4 28	23 12	23 13	2 41	12 53	0 16
W28	2 15	9 38	3 50	4 24	1 38	12 52	0 26	15 35	3 11	0 30	1 27	21 19	1 50	1 14	0 48	10 27	1 28	18 42	4 28	23 12	23 13	2 38	12 52	0 16
T 29	2 38	13 58	3 5	3 45	1 42	12 33	0 22	15 38	3 10	0 33	1 27	21 18	1 50	1 13	0 48	10 28	1 28	18 43	4 28	23 11	23 13	2 35	12 51	0 16
F 30	3s 1	17n47	2s11	3n 4	1n45	12n13	0s18	15n40	3s 8	0s37	1s27	21n18	1s50	1n12	0s48	10s29	1n28	18s43	4s28	23n11	23n13	2s33	12n51	0s16

Julian Day Number = 2914550.5, Delta T = 01h27m44s
Ecliptic obliquity = 23°16'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'48, Lahiri = 41°36'49

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

OCTOBER 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 7	8♎36'42	11♊50	28♍10	27♌56	24♉24	1°R41	24♊ 4	4°R53	1♏22	20°R45	25°R 7	25♊54	5♈30	4°R57	S 1
S 2	0 45 4	9°35'02	24°19	0♎ 3	29° 5	24°28	1♈34	24° 5	4♈50	1°24	20♒44	25°D 6	25°51	5°36	4♉55	S 2
M 3	0 49 0	10°33'24	7♋ 8	1°56	0♍14	24°31	1°26	24° 5	4°48	1°26	20°43	25°R 6	25°48	5°43	4°52	M 3
T 4	0 52 57	11°31'48	20°19	3°50	1°23	24°34	1°18	24° 5	4°46	1°28	20°42	25♊ 6	25°44	5°50	4°50	T 4
W 5	0 56 54	12°30'14	3♌56	5°43	2°32	24°35	1°10	24° 5	4°43	1°30	20°42	25° 4	25°41	5°57	4°47	W 5
T 6	1 0 50	13°28'42	18° 1	7°37	3°42	24°R35	1° 3	24°R 5	4°41	1°32	20°41	25° 1	25°38	6° 3	4°45	T 6
F 7	1 4 47	14°27'12	2♍34	9°30	4°52	24°35	0°55	24° 5	4°39	1°34	20°40	24°54	25°35	6°10	4°43	F 7
S 8	1 8 43	15°25'44	17°31	11°23	6° 1	24°34	0°48	24° 5	4°36	1°36	20°39	24°46	25°32	6°17	4°40	S 8
S 9	1 12 40	16°24'18	2♎44	13°15	7°11	24°32	0°40	24° 5	4°34	1°39	20°39	24°36	25°29	6°24	4°37	S 9
M10	1 16 36	17°22'54	18° 2	15° 6	8°21	24°29	0°33	24° 4	4°31	1°41	20°38	24°26	25°25	6°30	4°35	M10
T 11	1 20 33	18°21'32	3♏15	16°57	9°31	24°25	0°26	24° 4	4°29	1°43	20°38	24°17	25°22	6°37	4°32	T 11
W12	1 24 29	19°20'12	18°11	18°47	10°42	24°20	0°19	24° 3	4°27	1°45	20°37	24°10	25°19	6°44	4°30	W12
T 13	1 28 26	20°18'53	2♐44	20°36	11°52	24°14	0°12	24° 2	4°25	1°47	20°36	24° 6	25°16	6°50	4°27	T 13
F 14	1 32 22	21°17'36	16°49	22°24	13° 2	24° 8	0° 5	24° 1	4°22	1°49	20°36	24° 4	25°13	6°57	4°25	F 14
S 15	1 36 19	22°16'21	0♑25	24°11	14°13	24° 0	29♓58	24° 0	4°20	1°52	20°35	24°D 4	25°10	7° 4	4°22	S 15
S 16	1 40 16	23°15'08	13°34	25°57	15°24	23°52	29°51	23°59	4°18	1°54	20°35	24° 5	25° 6	7°11	4°19	S 16
M17	1 44 12	24°13'56	26°19	27°42	16°34	23°43	29°45	23°58	4°16	1°56	20°34	24°R 5	25° 3	7°17	4°17	M17
T 18	1 48 9	25°12'45	8♒45	29°27	17°45	23°33	29°38	23°57	4°13	1°58	20°34	24° 4	25° 0	7°24	4°14	T 18
W19	1 52 5	26°11'36	20°57	1♏10	18°56	23°22	29°32	23°56	4°11	2° 1	20°34	24° 1	24°57	7°31	4°11	W19
T 20	1 56 2	27°10'29	2♓59	2°53	20° 8	23°11	29°26	23°54	4° 9	2° 3	20°33	23°56	24°54	7°37	4° 9	T 20
F 21	1 59 58	28° 9'24	14°55	4°35	21°19	22°59	29°20	23°52	4° 7	2° 5	20°33	23°48	24°50	7°44	4° 6	F 21
S 22	2 3 55	29° 8'20	26°48	6°16	22°30	22°46	29°14	23°51	4° 5	2° 7	20°33	23°38	24°47	7°51	4° 3	S 22
S 23	2 7 51	0♏ 7'18	8♈40	7°56	23°42	22°32	29° 8	23°49	4° 3	2° 9	20°32	23°28	24°44	7°58	4° 0	S 23
M24	2 11 48	1° 6'18	20°34	9°35	24°53	22°18	29° 2	23°47	4° 1	2°12	20°32	23°18	24°41	8° 4	3°58	M24
T 25	2 15 45	2° 5'20	2♉31	11°13	26° 5	22° 3	28°57	23°45	3°59	2°14	20°32	23° 8	24°38	8°11	3°55	T 25
W26	2 19 41	3° 4'24	14°33	12°51	27°16	21°48	28°52	23°43	3°57	2°16	20°31	23° 0	24°35	8°18	3°52	W26
T 27	2 23 38	4° 3'30	26°40	14°27	28°28	21°31	28°47	23°41	3°55	2°18	20°31	22°55	24°31	8°24	3°50	T 27
F 28	2 27 34	5° 2'38	8♊56	16° 3	29°40	21°15	28°42	23°38	3°53	2°21	20°31	22°52	24°28	8°31	3°47	F 28
S 29	2 31 31	6° 1'49	21°21	17°38	0♎52	20°58	28°37	23°36	3°51	2°23	20°31	22°D51	24°25	8°38	3°44	S 29
S 30	2 35 27	7° 1'01	3♋59	19°13	2° 4	20°40	28°32	23°34	3°49	2°25	20°31	22°51	24°22	8°45	3°41	S 30
M31	2 39 24	8♏ 0'16	16♋52	20♏47	3♎16	20♉22	28♓28	23♊31	3♈47	2♏27	20♒31	22♊52	24♊19	8♈51	3♉39	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s24	20n54	1s10	2n22	1n47	11n54	0s14	15n43	3s 7	0s40	1s27	21n18	1s50	1n11	0s48	10s29	1n28	18s43	4s28	23n11	23n13	2s30	12n50	0s16
S 2	3 46	23 5	0 4	1 38	1 48	11 34	0 10	15 45	3 6	0 43	1 27	21 18	1 51	1 10	0 48	10 30	1 28	18 43	4 28	23 11	23 13	2 27	12 49	0 16
M 3	4 9	24 8	1n 3	0 54	1 49	11 13	0 6	15 47	3 4	0 46	1 27	21 18	1 51	1 9	0 48	10 31	1 28	18 44	4 28	23 11	23 13	2 24	12 48	0 16
T 4	4 32	23 53	2 9	0 9	1 48	10 53	0 2	15 49	3 3	0 49	1 27	21 18	1 51	1 8	0 48	10 32	1 28	18 44	4 28	23 11	23 12	2 21	12 47	0 16
W 5	4 54	22 13	3 10	0s37	1 47	10 32	0n 2	15 51	3 1	0 52	1 27	21 18	1 51	1 7	0 48	10 32	1 28	18 44	4 28	23 11	23 12	2 19	12 46	0 17
T 6	5 17	19 10	4 2	1 23	1 46	10 10	0 6	15 53	3 0	0 55	1 27	21 18	1 51	1 7	0 48	10 33	1 28	18 44	4 28	23 11	23 12	2 16	12 45	0 17
F 7	5 40	14 50	4 40	2 9	1 43	9 48	0 9	15 54	2 58	0 58	1 27	21 18	1 51	1 6	0 48	10 34	1 28	18 44	4 28	23 11	23 12	2 13	12 44	0 17
S 8	6 2	9 30	5 0	2 56	1 40	9 26	0 13	15 56	2 56	1 1	1 27	21 17	1 51	1 5	0 48	10 35	1 28	18 45	4 28	23 10	23 12	2 10	12 43	0 17
S 9	6 24	3 30	4 59	3 42	1 37	9 4	0 16	15 57	2 55	1 4	1 27	21 17	1 52	1 4	0 48	10 35	1 28	18 45	4 28	23 10	23 12	2 8	12 43	0 17
M10	6 47	2s45	4 37	4 29	1 33	8 42	0 20	15 58	2 53	1 6	1 27	21 17	1 52	1 3	0 48	10 36	1 28	18 45	4 28	23 10	23 12	2 5	12 42	0 17
T 11	7 9	8 49	3 56	5 15	1 29	8 19	0 24	15 59	2 51	1 9	1 27	21 17	1 52	1 2	0 48	10 37	1 28	18 45	4 28	23 9	23 12	2 2	12 41	0 17
W12	7 31	14 16	2 59	6 0	1 24	7 55	0 27	16 0	2 49	1 12	1 26	21 17	1 52	1 1	0 48	10 38	1 28	18 45	4 28	23 9	23 12	1 59	12 40	0 17
T 13	7 53	18 45	1 51	6 46	1 19	7 32	0 30	16 1	2 46	1 15	1 26	21 17	1 52	1 0	0 48	10 38	1 28	18 46	4 28	23 9	23 12	1 56	12 39	0 17
F 14	8 15	21 59	0 39	7 31	1 14	7 8	0 34	16 1	2 44	1 17	1 26	21 16	1 52	0 59	0 48	10 39	1 28	18 46	4 28	23 9	23 11	1 54	12 38	0 17
S 15	8 37	23 50	0s34	8 15	1 8	6 44	0 37	16 2	2 42	1 20	1 26	21 16	1 52	0 58	0 48	10 40	1 28	18 46	4 28	23 9	23 11	1 51	12 37	0 17
S 16	8 58	24 17	1 42	8 59	1 3	6 20	0 40	16 2	2 39	1 23	1 26	21 16	1 52	0 58	0 48	10 41	1 28	18 46	4 28	23 9	23 11	1 48	12 36	0 17
M17	9 20	23 25	2 43	9 42	0 56	5 56	0 43	16 2	2 37	1 25	1 26	21 16	1 52	0 57	0 48	10 41	1 28	18 46	4 28	23 9	23 11	1 45	12 35	0 18
T 18	9 41	21 24	3 35	10 25	0 50	5 31	0 46	16 2	2 34	1 28	1 26	21 16	1 53	0 56	0 48	10 42	1 28	18 46	4 28	23 9	23 11	1 42	12 34	0 18
W19	10 3	18 27	4 16	11 7	0 44	5 6	0 49	16 2	2 32	1 30	1 26	21 16	1 53	0 55	0 48	10 43	1 28	18 46	4 28	23 8	23 11	1 40	12 33	0 18
T 20	10 24	14 46	4 45	11 48	0 37	4 41	0 52	16 2	2 29	1 32	1 26	21 15	1 53	0 54	0 48	10 44	1 28	18 46	4 28	23 8	23 11	1 37	12 32	0 18
F 21	10 45	10 32	5 1	12 29	0 31	4 16	0 55	16 2	2 26	1 35	1 26	21 15	1 53	0 53	0 48	10 44	1 28	18 46	4 28	23 8	23 11	1 34	12 31	0 18
S 22	11 6	5 56	5 4	13 8	0 24	3 50	0 58	16 2	2 23	1 37	1 26	21 15	1 53	0 53	0 48	10 45	1 28	18 46	4 28	23 7	23 10	1 31	12 30	0 18
S 23	11 26	1 6	4 54	13 47	0 17	3 25	1 0	16 1	2 20	1 39	1 25	21 15	1 53	0 52	0 48	10 46	1 28	18 47	4 28	23 7	23 10	1 28	12 29	0 18
M24	11 47	3n47	4 32	14 25	0 10	2 59	1 3	16 1	2 17	1 41	1 25	21 15	1 53	0 51	0 48	10 47	1 28	18 47	4 28	23 6	23 10	1 26	12 28	0 18
T 25	12 7	8 33	3 57	15 3	0 3	2 33	1 6	16 0	2 14	1 43	1 25	21 15	1 53	0 50	0 48	10 47	1 28	18 47	4 28	23 6	23 10	1 23	12 27	0 18
W26	12 27	13 3	3 11	15 39	0s 4	2 7	1 8	15 59	2 10	1 45	1 25	21 14	1 53	0 49	0 48	10 48	1 28	18 47	4 28	23 6	23 10	1 20	12 26	0 18
T 27	12 47	17 4	2 16	16 14	0 11	1 41	1 10	15 58	2 7	1 47	1 25	21 14	1 54	0 49	0 48	10 49	1 28	18 47	4 28	23 5	23 10	1 17	12 25	0 18
F 28	13 7	20 25	1 14	16 49	0 18	1 15	1 13	15 57	2 4	1 49	1 25	21 14	1 54	0 48	0 48	10 50	1 28	18 47	4 27	23 5	23 10	1 14	12 24	0 18
S 29	13 26	22 52	0 8	17 23	0 25	0 48	1 15	15 56	2 0	1 51	1 25	21 14	1 54	0 47	0 48	10 50	1 28	18 47	4 27	23 5	23 10	1 12	12 23	0 19
S 30	13 46	24 13	1n 0	17 55	0 32	0 22	1 17	15 55	1 57	1 52	1 24	21 13	1 54	0 46	0 48	10 51	1 28	18 47	4 27	23 5	23 9	1 9	12 22	0 19
M31	14s 5	24n18	2n 6	18s27	0s39	0s 5	1n19	15n54	1s53	1s54	1s24	21n13	1s54	0n46	0s48	10s52	1n28	18s47	4s27	23n 5	23n 9	1s 6	12n21	0s19

Julian Day Number = 2914580.5, Delta T = 01h27m45s
Ecliptic obliquity = 23°16'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'52, Lahiri = 41°36'53

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ASTRODIENST EPHEMERIS for the year 3267
geocentric

NOVEMBER 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 20	8♏59'33	0♌ 3	22♏20	4♎29	20°R 4	28°R23	23°R28	3°R45	2♏29	20°R31	22♊54	24♊16	8♈58	3°R36	T 1
W 2	2 47 17	9°58'52	13°35	23°52	5°41	19♉45	28♓19	23♊26	3♈43	2°32	20°D31	22°R54	24°12	9° 5	3♉33	W 2
T 3	2 51 14	10°58'13	27°31	25°24	6°54	19°26	28°15	23°23	3°42	2°34	20♒31	22°53	24° 9	9°12	3°31	T 3
F 4	2 55 10	11°57'37	11♍49	26°55	8° 6	19° 7	28°12	23°20	3°40	2°36	20°31	22°50	24° 6	9°18	3°28	F 4
S 5	2 59 7	12°57'03	26°28	28°25	9°19	18°48	28° 8	23°17	3°38	2°38	20°31	22°45	24° 3	9°25	3°25	S 5
S 6	3 3 3	13°56'31	11♎22	29°55	10°31	18°28	28° 5	23°14	3°37	2°41	20°31	22°39	24° 0	9°32	3°23	S 6
M 7	3 7 0	14°56'01	26°25	1♐24	11°44	18° 9	28° 1	23°10	3°35	2°43	20°31	22°34	23°56	9°38	3°20	M 7
T 8	3 10 56	15°55'33	11♏26	2°52	12°57	17°49	27°58	23° 7	3°33	2°45	20°31	22°28	23°53	9°45	3°17	T 8
W 9	3 14 53	16°55'08	26°17	4°19	14°10	17°30	27°56	23° 4	3°32	2°47	20°31	22°24	23°50	9°52	3°15	W 9
T 10	3 18 49	17°54'44	10♐49	5°46	15°23	17°10	27°53	23° 0	3°30	2°49	20°32	22°22	23°47	9°59	3°12	T 10
F 11	3 22 46	18°54'22	24°58	7°12	16°36	16°51	27°51	22°57	3°29	2°51	20°32	22°D22	23°44	10° 5	3° 9	F 11
S 12	3 26 43	19°54'02	8♑40	8°38	17°49	16°32	27°48	22°53	3°27	2°54	20°32	22°23	23°41	10°12	3° 7	S 12
S 13	3 30 39	20°53'44	21°55	10° 2	19° 2	16°13	27°46	22°49	3°26	2°56	20°32	22°24	23°37	10°19	3° 4	S 13
M14	3 34 36	21°53'27	4♒46	11°26	20°15	15°55	27°45	22°46	3°25	2°58	20°33	22°26	23°34	10°25	3° 2	M14
T 15	3 38 32	22°53'11	17°16	12°49	21°29	15°37	27°43	22°42	3°23	3° 0	20°33	22°R27	23°31	10°32	2°59	T 15
W16	3 42 29	23°52'58	29°30	14°11	22°42	15°19	27°41	22°38	3°22	3° 2	20°33	22°27	23°28	10°39	2°57	W16
T 17	3 46 25	24°52'46	11♓32	15°32	23°56	15° 2	27°40	22°34	3°21	3° 4	20°34	22°26	23°25	10°46	2°54	T 17
F 18	3 50 22	25°52'35	23°27	16°52	25° 9	14°45	27°39	22°30	3°20	3° 6	20°34	22°23	23°21	10°52	2°52	F 18
S 19	3 54 18	26°52'27	5♈19	18°11	26°23	14°28	27°38	22°26	3°19	3° 8	20°35	22°19	23°18	10°59	2°49	S 19
S 20	3 58 15	27°52'19	17°11	19°29	27°36	14°13	27°38	22°21	3°18	3°11	20°35	22°15	23°15	11° 6	2°47	S 20
M21	4 2 12	28°52'14	29° 8	20°45	28°50	13°57	27°37	22°17	3°16	3°13	20°36	22°11	23°12	11°12	2°45	M21
T 22	4 6 8	29°52'10	11♉11	22° 0	0♏ 3	13°43	27°D37	22°13	3°15	3°15	20°36	22° 7	23° 9	11°19	2°42	T 22
W23	4 10 5	0♐52'08	23°22	23°14	1°17	13°29	27°37	22° 9	3°14	3°17	20°37	22° 4	23° 6	11°26	2°40	W23
T 24	4 14 1	1°52'08	5♊43	24°25	2°31	13°15	27°38	22° 4	3°14	3°19	20°37	22° 2	23° 2	11°33	2°38	T 24
F 25	4 17 58	2°52'10	18°15	25°35	3°45	13° 3	27°38	22° 0	3°13	3°21	20°38	22°D 2	22°59	11°39	2°35	F 25
S 26	4 21 54	3°52'13	0♋58	26°43	4°59	12°51	27°39	21°55	3°12	3°23	20°39	22° 2	22°56	11°46	2°33	S 26
S 27	4 25 51	4°52'19	13°53	27°48	6°13	12°40	27°39	21°51	3°11	3°25	20°39	22° 3	22°53	11°53	2°31	S 27
M28	4 29 47	5°52'26	27° 2	28°50	7°27	12°29	27°40	21°46	3°10	3°27	20°40	22° 4	22°50	11°59	2°29	M28
T 29	4 33 44	6°52'35	10♌25	29°49	8°41	12°19	27°42	21°42	3°10	3°29	20°41	22° 5	22°47	12° 6	2°27	T 29
W30	4 37 41	7♐52'47	24♌ 2	0♑45	9♏55	12♉10	27♓43	21♊37	3♈ 9	3♏31	20♒42	22♊ 6	22♊43	12♈13	2♉25	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s24	23n 3	3n 8	18s58	0s46	0s31	1n21	15n53	1s50	1s55	1s24	21n13	1s54	0n45	0s48	10s53	1n28	18s47	4s27	23n 5	23n 9	1s 3	12n20	0s19
W 2	14 43	20 28	4 0	19 28	0 53	0 58	1 23	15 51	1 46	1 57	1 24	21 13	1 54	0 44	0 48	10 53	1 28	18 47	4 27	23 5	23 9	1 0	12 19	0 19
T 3	15 1	16 38	4 40	19 57	1 0	1 25	1 25	15 50	1 42	1 58	1 24	21 13	1 54	0 44	0 48	10 54	1 28	18 47	4 27	23 5	23 9	0 57	12 18	0 19
F 4	15 19	11 46	5 4	20 25	1 6	1 52	1 27	15 48	1 38	2 0	1 24	21 12	1 54	0 43	0 48	10 55	1 28	18 46	4 27	23 5	23 9	0 55	12 17	0 19
S 5	15 37	6 8	5 9	20 52	1 13	2 19	1 28	15 47	1 34	2 1	1 23	21 12	1 54	0 42	0 48	10 56	1 28	18 46	4 27	23 5	23 9	0 52	12 16	0 19
S 6	15 55	0 3	4 54	21 17	1 20	2 45	1 30	15 45	1 31	2 2	1 23	21 12	1 54	0 42	0 48	10 56	1 28	18 46	4 27	23 4	23 8	0 49	12 15	0 19
M 7	16 12	6s 7	4 18	21 42	1 26	3 12	1 31	15 44	1 27	2 3	1 23	21 12	1 54	0 41	0 48	10 57	1 28	18 46	4 27	23 4	23 8	0 46	12 14	0 19
T 8	16 30	11 55	3 24	22 6	1 32	3 39	1 33	15 42	1 23	2 4	1 23	21 11	1 55	0 41	0 48	10 58	1 28	18 46	4 27	23 4	23 8	0 43	12 13	0 19
W 9	16 47	16 58	2 17	22 29	1 38	4 6	1 34	15 41	1 19	2 5	1 23	21 11	1 55	0 40	0 48	10 58	1 28	18 46	4 27	23 4	23 8	0 40	12 12	0 19
T 10	17 3	20 53	1 3	22 50	1 44	4 33	1 36	15 39	1 15	2 6	1 22	21 11	1 55	0 39	0 48	10 59	1 28	18 46	4 27	23 3	23 8	0 38	12 12	0 19
F 11	17 20	23 25	0s14	23 11	1 50	4 59	1 37	15 37	1 11	2 7	1 22	21 11	1 55	0 39	0 47	11 0	1 28	18 46	4 27	23 3	23 8	0 35	12 11	0 20
S 12	17 36	24 27	1 28	23 30	1 56	5 26	1 38	15 36	1 7	2 7	1 22	21 11	1 55	0 38	0 47	11 1	1 28	18 46	4 27	23 3	23 8	0 32	12 10	0 20
S 13	17 51	24 3	2 35	23 48	2 1	5 53	1 39	15 34	1 3	2 8	1 22	21 10	1 55	0 38	0 47	11 1	1 28	18 46	4 27	23 4	23 7	0 29	12 9	0 20
M14	18 7	22 22	3 31	24 5	2 6	6 19	1 40	15 33	0 59	2 9	1 22	21 10	1 55	0 37	0 47	11 2	1 28	18 45	4 27	23 4	23 7	0 26	12 8	0 20
T 15	18 22	19 37	4 16	24 21	2 11	6 46	1 41	15 32	0 55	2 9	1 21	21 10	1 55	0 37	0 47	11 3	1 28	18 45	4 27	23 4	23 7	0 23	12 7	0 20
W16	18 37	16 5	4 49	24 36	2 16	7 12	1 41	15 30	0 51	2 9	1 21	21 10	1 55	0 36	0 47	11 3	1 28	18 45	4 27	23 4	23 7	0 21	12 6	0 20
T 17	18 51	11 56	5 8	24 50	2 21	7 38	1 42	15 29	0 47	2 10	1 21	21 9	1 55	0 36	0 47	11 4	1 28	18 45	4 27	23 4	23 7	0 18	12 5	0 20
F 18	19 6	7 23	5 13	25 2	2 25	8 4	1 43	15 28	0 43	2 10	1 21	21 9	1 55	0 35	0 47	11 5	1 28	18 45	4 27	23 4	23 7	0 15	12 4	0 20
S 19	19 20	2 35	5 5	25 13	2 29	8 30	1 43	15 27	0 39	2 10	1 21	21 9	1 55	0 35	0 47	11 6	1 28	18 45	4 26	23 3	23 6	0 12	12 3	0 20
S 20	19 33	2n19	4 44	25 23	2 32	8 56	1 43	15 26	0 35	2 10	1 20	21 9	1 55	0 35	0 47	11 6	1 28	18 44	4 26	23 3	23 6	0 9	12 2	0 20
M21	19 46	7 10	4 11	25 32	2 35	9 22	1 44	15 25	0 31	2 10	1 20	21 8	1 55	0 34	0 47	11 7	1 28	18 44	4 26	23 3	23 6	0 6	12 1	0 20
T 22	19 59	11 49	3 26	25 40	2 38	9 47	1 44	15 24	0 28	2 10	1 20	21 8	1 55	0 34	0 47	11 8	1 28	18 44	4 26	23 3	23 6	0 4	12 1	0 20
W23	20 12	16 3	2 31	25 46	2 40	10 13	1 44	15 24	0 24	2 10	1 20	21 8	1 55	0 34	0 47	11 8	1 28	18 44	4 26	23 2	23 6	0 1	12 0	0 20
T 24	20 24	19 39	1 29	25 52	2 42	10 38	1 44	15 23	0 20	2 9	1 20	21 8	1 55	0 33	0 47	11 9	1 28	18 43	4 26	23 2	23 6	0n 2	11 59	0 20
F 25	20 35	22 25	0 21	25 56	2 43	11 3	1 44	15 23	0 16	2 9	1 19	21 7	1 55	0 33	0 47	11 9	1 28	18 43	4 26	23 2	23 5	0 5	11 58	0 20
S 26	20 47	24 5	0n49	25 58	2 44	11 27	1 44	15 23	0 13	2 9	1 19	21 7	1 55	0 33	0 47	11 10	1 28	18 43	4 26	23 2	23 5	0 8	11 57	0 21
S 27	20 58	24 31	1 58	26 0	2 44	11 52	1 44	15 23	0 9	2 8	1 19	21 7	1 55	0 32	0 47	11 11	1 28	18 43	4 26	23 2	23 5	0 11	11 56	0 21
M28	21 8	23 35	3 2	26 0	2 44	12 16	1 44	15 23	0 6	2 7	1 19	21 6	1 55	0 32	0 47	11 11	1 28	18 42	4 26	23 2	23 5	0 14	11 56	0 21
T 29	21 19	21 18	3 57	26 0	2 43	12 40	1 44	15 24	0 2	2 7	1 18	21 6	1 55	0 32	0 47	11 12	1 29	18 42	4 26	23 2	23 5	0 16	11 55	0 21
W30	21s28	17n49	4n39	25s58	2s41	13s 3	1n43	15n24	0n 1	2s 6	1s18	21n 6	1s55	0n32	0s47	11s13	1n29	18s42	4s26	23n 3	23n 5	0n19	11n54	0s21

Julian Day Number = 2914611.5, Delta T = 01h27m46s
Ecliptic obliquity = 23°16'33, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°29'57, Lahiri = 41°36'57

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3267
geocentric

DECEMBER 3267 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 37	8♐53'00	7♍55	1♑37	11♏ 9	12°R 2	27♓45	21°R32	3°R 9	3♏32	20♒42	22°R 7	22♊40	12♈20	2°R22	T 1
F 2	4 45 34	9°53'15	22° 2	2°25	12°23	11♑55	27°47	21♊28	3♈ 8	3°34	20°43	22♊ 6	22°37	12°26	2♑20	F 2
S 3	4 49 30	10°53'32	6♎22	3° 8	13°38	11°48	27°49	21°23	3° 7	3°36	20°44	22° 6	22°34	12°33	2°18	S 3
S 4	4 53 27	11°53'51	20°53	3°45	14°52	11°42	27°51	21°18	3° 7	3°38	20°45	22° 4	22°31	12°40	2°16	S 4
M 5	4 57 23	12°54'12	5♏28	4°17	16° 6	11°37	27°53	21°13	3° 7	3°40	20°46	22° 3	22°27	12°46	2°15	M 5
T 6	5 1 20	13°54'35	20° 4	4°41	17°21	11°33	27°56	21° 8	3° 6	3°42	20°47	22° 2	22°24	12°53	2°13	T 6
W 7	5 5 16	14°54'59	4♐34	4°58	18°35	11°29	27°59	21° 4	3° 6	3°43	20°48	22° 2	22°21	13° 0	2°11	W 7
T 8	5 9 13	15°55'26	18°50	5°R 7	19°49	11°27	28° 2	20°59	3° 6	3°45	20°49	22°D 1	22°18	13° 7	2° 9	T 8
F 9	5 13 10	16°55'53	2♑50	5° 7	21° 4	11°25	28° 5	20°54	3° 6	3°47	20°50	22° 1	22°15	13°13	2° 7	F 9
S 10	5 17 6	17°56'23	16°29	4°57	22°18	11°24	28° 9	20°49	3° 6	3°49	20°51	22° 2	22°12	13°20	2° 6	S 10
S 11	5 21 3	18°56'53	29°45	4°37	23°33	11°D24	28°12	20°44	3° 5	3°50	20°52	22° 2	22° 8	13°27	2° 4	S 11
M12	5 24 59	19°57'25	12♒39	4° 7	24°48	11°25	28°16	20°39	3°D 5	3°52	20°53	22° 2	22° 5	13°33	2° 2	M12
T 13	5 28 56	20°57'58	25°14	3°25	26° 2	11°26	28°20	20°34	3° 5	3°54	20°54	22° 3	22° 2	13°40	2° 1	T 13
W14	5 32 52	21°58'32	7♓31	2°34	27°17	11°29	28°24	20°29	3° 6	3°55	20°55	22°R 3	21°59	13°47	1°59	W14
T 15	5 36 49	22°59'07	19°35	1°32	28°31	11°32	28°29	20°25	3° 6	3°57	20°56	22°D 3	21°56	13°54	1°58	T 15
F 16	5 40 46	23°59'43	1♈31	0°22	29°46	11°35	28°33	20°20	3° 6	3°59	20°58	22° 3	21°53	14° 0	1°56	F 16
S 17	5 44 42	25° 0'20	13°23	29♐ 6	1♐ 1	11°40	28°38	20°15	3° 6	4° 0	20°59	22° 3	21°49	14° 7	1°55	S 17
S 18	5 48 39	26° 0'59	25°16	27°45	2°16	11°45	28°43	20°10	3° 6	4° 2	21° 0	22° 3	21°46	14°14	1°54	S 18
M19	5 52 35	27° 1'38	7♑14	26°23	3°30	11°52	28°48	20° 5	3° 7	4° 3	21° 1	22° 4	21°43	14°20	1°52	M19
T 20	5 56 32	28° 2'18	19°22	25° 1	4°45	11°58	28°53	20° 0	3° 7	4° 5	21° 2	22° 4	21°40	14°27	1°51	T 20
W21	6 0 28	29° 3'00	1♊41	23°43	6° 0	12° 6	28°59	19°55	3° 7	4° 6	21° 4	22° 5	21°37	14°34	1°50	W21
T 22	6 4 25	0♑ 3'43	14°15	22°32	7°15	12°14	29° 5	19°51	3° 8	4° 8	21° 5	22° 5	21°33	14°41	1°49	T 22
F 23	6 8 21	1° 4'26	27° 4	21°28	8°30	12°23	29°10	19°46	3° 8	4° 9	21° 6	22°R 5	21°30	14°47	1°48	F 23
S 24	6 12 18	2° 5'11	10♋ 9	20°35	9°44	12°33	29°16	19°41	3° 9	4°10	21° 8	22° 5	21°27	14°54	1°47	S 24
S 25	6 16 15	3° 5'57	23°30	19°53	10°59	12°43	29°23	19°37	3°10	4°12	21° 9	22° 4	21°24	15° 1	1°46	S 25
M26	6 20 11	4° 6'45	7♌ 5	19°22	12°14	12°54	29°29	19°32	3°10	4°13	21°10	22° 2	21°21	15° 7	1°45	M26
T 27	6 24 8	5° 7'33	20°51	19° 2	13°29	13° 5	29°35	19°27	3°11	4°14	21°12	22° 1	21°18	15°14	1°44	T 27
W28	6 28 4	6° 8'23	4♍47	18°D53	14°44	13°17	29°42	19°23	3°12	4°16	21°13	21°59	21°14	15°21	1°43	W28
T 29	6 32 1	7° 9'14	18°50	18°56	15°59	13°30	29°49	19°18	3°13	4°17	21°15	21°58	21°11	15°28	1°42	T 29
F 30	6 35 57	8°10'06	2♎58	19° 7	17°14	13°43	29°56	19°14	3°14	4°18	21°16	21°D57	21° 8	15°34	1°41	F 30
S 31	6 39 54	9♑10'59	17♎ 9	19♐28	18♐29	13♑57	0♈ 3	19♊ 9	3♈15	4♏19	21♒18	21♊57	21♊ 5	15♈41	1♑41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	13n17	5n 7	25s54	2s39	13s27	1n43	15n25	0n 4	2s 5	1s18	21n 6	1s55	0n32	0s47	11s13	1n29	18s42	4s26	23n 3	23n 4	0n22	11n53	0s21
F 2	21 47	7 59	5 16	25 50	2 35	13 50	1 42	15 25	0 8	2 4	1 18	21 5	1 55	0 31	0 47	11 14	1 29	18 41	4 26	23 3	23 4	0 25	11 53	0 21
S 3	21 55	2 11	5 7	25 45	2 30	14 12	1 42	15 26	0 11	2 3	1 18	21 5	1 55	0 31	0 47	11 14	1 29	18 41	4 26	23 2	23 4	0 28	11 52	0 21
S 4	22 4	3s48	4 37	25 38	2 25	14 35	1 41	15 28	0 14	2 2	1 17	21 5	1 55	0 31	0 47	11 15	1 29	18 41	4 26	23 2	23 4	0 31	11 51	0 21
M 5	22 11	9 38	3 50	25 31	2 18	14 57	1 40	15 29	0 17	2 1	1 17	21 5	1 55	0 31	0 47	11 16	1 29	18 40	4 26	23 2	23 4	0 34	11 50	0 21
T 6	22 19	14 56	2 48	25 22	2 10	15 18	1 39	15 31	0 20	2 0	1 17	21 4	1 55	0 31	0 47	11 16	1 29	18 40	4 26	23 2	23 4	0 36	11 50	0 21
W 7	22 26	19 21	1 35	25 12	2 1	15 39	1 39	15 32	0 23	1 58	1 17	21 4	1 55	0 31	0 47	11 17	1 29	18 40	4 26	23 2	23 3	0 39	11 49	0 21
T 8	22 32	22 31	0 18	25 1	1 51	16 0	1 38	15 34	0 26	1 57	1 16	21 4	1 55	0 31	0 46	11 17	1 29	18 39	4 26	23 2	23 3	0 42	11 48	0 21
F 9	22 38	24 14	1s 0	24 49	1 39	16 21	1 37	15 36	0 28	1 55	1 16	21 4	1 55	0 31	0 46	11 18	1 29	18 39	4 26	23 2	23 3	0 45	11 48	0 21
S 10	22 44	24 27	2 12	24 36	1 26	16 41	1 35	15 39	0 31	1 54	1 16	21 3	1 55	0 31	0 46	11 18	1 29	18 39	4 26	23 2	23 3	0 48	11 47	0 21
S 11	22 49	23 14	3 14	24 22	1 11	17 1	1 34	15 41	0 34	1 52	1 16	21 3	1 55	0 31	0 46	11 19	1 29	18 38	4 26	23 2	23 3	0 51	11 46	0 22
M12	22 54	20 49	4 5	24 7	0 54	17 20	1 33	15 44	0 36	1 50	1 16	21 3	1 54	0 31	0 46	11 19	1 29	18 38	4 26	23 2	23 2	0 54	11 46	0 22
T 13	22 58	17 28	4 43	23 51	0 37	17 39	1 32	15 47	0 39	1 49	1 15	21 2	1 54	0 31	0 46	11 20	1 29	18 37	4 25	23 2	23 2	0 57	11 45	0 22
W14	23 2	13 27	5 7	23 33	0 18	17 57	1 30	15 50	0 41	1 47	1 15	21 2	1 54	0 31	0 46	11 21	1 29	18 37	4 25	23 2	23 2	0 59	11 45	0 22
T 15	23 5	8 57	5 17	23 14	0n 2	18 15	1 29	15 53	0 44	1 45	1 15	21 2	1 54	0 31	0 46	11 21	1 29	18 37	4 25	23 2	23 2	1 2	11 44	0 22
F 16	23 8	4 12	5 13	22 55	0 22	18 32	1 27	15 56	0 46	1 43	1 15	21 2	1 54	0 31	0 46	11 22	1 29	18 36	4 25	23 2	23 2	1 5	11 43	0 22
S 17	23 11	0n42	4 56	22 34	0 42	18 49	1 26	16 0	0 48	1 41	1 14	21 1	1 54	0 31	0 46	11 22	1 29	18 36	4 25	23 2	23 2	1 8	11 43	0 22
S 18	23 13	5 35	4 26	22 13	1 2	19 6	1 24	16 4	0 51	1 39	1 14	21 1	1 54	0 31	0 46	11 22	1 29	18 35	4 25	23 2	23 1	1 11	11 42	0 22
M19	23 15	10 18	3 44	21 52	1 21	19 21	1 23	16 7	0 53	1 36	1 14	21 1	1 54	0 31	0 46	11 23	1 29	18 35	4 25	23 2	23 1	1 14	11 42	0 22
T 20	23 16	14 41	2 52	21 32	1 39	19 37	1 21	16 12	0 55	1 34	1 14	21 1	1 54	0 32	0 46	11 23	1 29	18 35	4 25	23 2	23 1	1 17	11 41	0 22
W21	23 16	18 33	1 51	21 13	1 55	19 52	1 19	16 16	0 57	1 32	1 14	21 0	1 54	0 32	0 46	11 24	1 29	18 34	4 25	23 2	23 1	1 19	11 41	0 22
T 22	23 17	21 38	0 43	20 55	2 9	20 6	1 17	16 20	0 59	1 29	1 13	21 0	1 54	0 32	0 46	11 24	1 29	18 34	4 25	23 2	23 1	1 22	11 40	0 22
F 23	23 16	23 42	0n28	20 39	2 21	20 20	1 16	16 25	1 1	1 27	1 13	21 0	1 53	0 32	0 46	11 25	1 29	18 33	4 25	23 2	23 0	1 25	11 40	0 22
S 24	23 16	24 32	1 38	20 26	2 31	20 33	1 14	16 29	1 2	1 24	1 13	21 0	1 53	0 33	0 46	11 25	1 30	18 33	4 25	23 2	23 0	1 28	11 40	0 22
S 25	23 14	23 58	2 45	20 16	2 38	20 45	1 12	16 34	1 4	1 22	1 13	21 0	1 53	0 33	0 46	11 26	1 30	18 32	4 25	23 2	23 0	1 31	11 39	0 22
M26	23 13	21 59	3 44	20 9	2 43	20 57	1 10	16 39	1 6	1 19	1 13	20 59	1 53	0 33	0 46	11 26	1 30	18 32	4 25	23 2	23 0	1 34	11 39	0 22
T 27	23 11	18 43	4 31	20 4	2 46	21 9	1 8	16 44	1 8	1 16	1 12	20 59	1 53	0 34	0 46	11 26	1 30	18 31	4 25	23 2	23 0	1 37	11 39	0 22
W28	23 8	14 22	5 2	20 2	2 47	21 19	1 6	16 49	1 9	1 13	1 12	20 59	1 53	0 34	0 46	11 27	1 30	18 31	4 25	23 2	22 59	1 40	11 38	0 23
T 29	23 5	9 14	5 15	20 3	2 47	21 29	1 4	16 55	1 11	1 10	1 12	20 59	1 53	0 34	0 46	11 27	1 30	18 30	4 25	23 2	22 59	1 43	11 38	0 23
F 30	23 2	3 35	5 10	20 6	2 45	21 39	1 1	17 0	1 12	1 7	1 12	20 58	1 52	0 35	0 46	11 27	1 30	18 30	4 25	23 2	22 59	1 45	11 38	0 23
S 31	22s58	2s17	4n46	20s10	2n42	21s48	0n59	17n 6	1n14	1s 4	1s11	20n58	1s52	0n35	0s46	11s28	1n30	18s29	4s25	23n 2	22n59	1n48	11n37	0s23

Julian Day Number = 2914641.5, Delta T = 01h27m47s
Ecliptic obliquity = 23°16'32, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'01, Lahiri = 41°37'01

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

JANUARY 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 50	10♑11'53	1♏20	19♐57	19♐44	14♉12	0♈10	19°R 5	3♈16	4♏21	21♒19	21♊58	21♊ 2	15♈48	1°R40	S 1
M 2	6 47 47	11°12'49	15°30	20°34	20°59	14°27	0°18	19♊ 0	3°17	4°22	21°21	21°59	20°59	15°54	1♉39	M 2
T 3	6 51 44	12°13'46	29°37	21°16	22°15	14°42	0°26	18°56	3°18	4°23	21°22	22° 0	20°55	16° 1	1°39	T 3
W 4	6 55 40	13°14'44	13♐37	22° 5	23°30	14°58	0°33	18°52	3°19	4°24	21°24	22° 1	20°52	16° 8	1°39	W 4
T 5	6 59 37	14°15'43	27°27	22°59	24°45	15°15	0°41	18°48	3°20	4°25	21°25	22°R 2	20°49	16°15	1°38	T 5
F 6	7 3 33	15°16'42	11♑ 6	23°57	26° 0	15°32	0°49	18°44	3°21	4°26	21°27	22° 0	20°46	16°21	1°38	F 6
S 7	7 7 30	16°17'43	24°30	24°59	27°15	15°50	0°58	18°40	3°23	4°27	21°29	21°58	20°43	16°28	1°37	S 7
S 8	7 11 26	17°18'43	7♒37	26° 5	28°30	16° 8	1° 6	18°36	3°24	4°28	21°30	21°54	20°39	16°35	1°37	S 8
M 9	7 15 23	18°19'45	20°27	27°13	29°45	16°27	1°15	18°32	3°25	4°29	21°32	21°50	20°36	16°41	1°37	M 9
T 10	7 19 20	19°20'47	3♓ 0	28°24	1♑ 1	16°46	1°23	18°28	3°27	4°30	21°34	21°45	20°33	16°48	1°37	T 10
W11	7 23 16	20°21'49	15°18	29°38	2°16	17° 5	1°32	18°24	3°28	4°30	21°35	21°41	20°30	16°55	1°37	W11
T 12	7 27 13	21°22'51	27°23	0♑53	3°31	17°25	1°41	18°20	3°30	4°31	21°37	21°37	20°27	17° 2	1°D37	T 12
F 13	7 31 9	22°23'54	9♈19	2°11	4°46	17°46	1°50	18°17	3°31	4°32	21°39	21°35	20°24	17° 8	1°37	F 13
S 14	7 35 6	23°24'57	21°11	3°30	6° 1	18° 7	2° 0	18°13	3°33	4°33	21°40	21°D34	20°20	17°15	1°37	S 14
S 15	7 39 2	24°26'00	3♉ 2	4°50	7°17	18°28	2° 9	18°10	3°35	4°34	21°42	21°34	20°17	17°22	1°37	S 15
M16	7 42 59	25°27'03	15° 0	6°11	8°32	18°50	2°18	18° 6	3°36	4°34	21°44	21°36	20°14	17°28	1°37	M16
T 17	7 46 55	26°28'06	27° 7	7°34	9°47	19°12	2°28	18° 3	3°38	4°35	21°46	21°37	20°11	17°35	1°38	T 17
W18	7 50 52	27°29'09	9♊30	8°58	11° 2	19°34	2°38	18° 0	3°40	4°35	21°47	21°39	20° 8	17°42	1°38	W18
T 19	7 54 49	28°30'13	22°11	10°22	12°18	19°57	2°48	17°57	3°42	4°36	21°49	21°R40	20° 5	17°48	1°38	T 19
F 20	7 58 45	29°31'16	5♋13	11°48	13°33	20°20	2°58	17°54	3°44	4°37	21°51	21°39	20° 1	17°55	1°39	F 20
S 21	8 2 42	0♒32'20	18°37	13°14	14°48	20°44	3° 8	17°51	3°45	4°37	21°53	21°36	19°58	18° 2	1°39	S 21
S 22	8 6 38	1°33'23	2♌22	14°40	16° 3	21° 8	3°18	17°48	3°47	4°38	21°55	21°31	19°55	18° 9	1°40	S 22
M23	8 10 35	2°34'27	16°25	16° 8	17°19	21°32	3°28	17°45	3°49	4°38	21°56	21°25	19°52	18°15	1°40	M23
T 24	8 14 31	3°35'31	0♍41	17°36	18°34	21°56	3°39	17°43	3°52	4°38	21°58	21°18	19°49	18°22	1°41	T 24
W25	8 18 28	4°36'35	15° 6	19° 4	19°49	22°21	3°50	17°40	3°54	4°39	22° 0	21°11	19°45	18°29	1°42	W25
T 26	8 22 24	5°37'39	29°32	20°33	21° 5	22°46	4° 0	17°38	3°56	4°39	22° 2	21° 5	19°42	18°35	1°42	T 26
F 27	8 26 21	6°38'43	13♎55	22° 3	22°20	23°12	4°11	17°35	3°58	4°39	22° 4	21° 1	19°39	18°42	1°43	F 27
S 28	8 30 18	7°39'48	28°11	23°33	23°35	23°37	4°22	17°33	4° 0	4°40	22° 6	20°59	19°36	18°49	1°44	S 28
S 29	8 34 14	8°40'53	12♏17	25° 3	24°50	24° 3	4°33	17°31	4° 2	4°40	22° 7	20°D58	19°33	18°56	1°45	S 29
M30	8 38 11	9°41'58	26°13	26°35	26° 6	24°30	4°44	17°29	4° 5	4°40	22° 9	20°59	19°30	19° 2	1°46	M30
T 31	8 42 7	10♒43'03	9♐57	28♑ 6	27♑21	24♉56	4♈55	17♊27	4♈ 7	4♏40	22♒11	21♊ 0	19♊26	19♈ 9	1♉47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	8s 2	4n 4	20s17	2n38	21s56	0n57	17n11	1n15	1s 1	1s11	20n58	1s52	0n35	0s45	11s28	1n30	18s29	4s25	23n 2	22n58	1n51	11n37	0s23
M 2	22 48	13 22	3 8	20 24	2 32	22 4	0 55	17 17	1 17	0 58	1 11	20 58	1 52	0 36	0 45	11 28	1 30	18 28	4 25	23 2	22 58	1 54	11 37	0 23
T 3	22 43	17 58	2 0	20 33	2 27	22 11	0 52	17 23	1 18	0 55	1 11	20 58	1 52	0 36	0 45	11 29	1 30	18 28	4 25	23 2	22 58	1 57	11 37	0 23
W 4	22 37	21 31	0 46	20 43	2 20	22 17	0 50	17 29	1 19	0 52	1 11	20 57	1 52	0 37	0 45	11 29	1 30	18 27	4 25	23 2	22 58	2 0	11 36	0 23
T 5	22 31	23 45	0s30	20 52	2 13	22 23	0 48	17 35	1 20	0 48	1 11	20 57	1 51	0 37	0 45	11 29	1 30	18 27	4 25	23 2	22 58	2 3	11 36	0 23
F 6	22 24	24 32	1 43	21 3	2 6	22 28	0 45	17 41	1 22	0 45	1 10	20 57	1 51	0 38	0 45	11 30	1 30	18 26	4 25	23 2	22 57	2 6	11 36	0 23
S 7	22 17	23 51	2 49	21 13	1 58	22 32	0 43	17 47	1 23	0 42	1 10	20 57	1 51	0 38	0 45	11 30	1 30	18 26	4 25	23 2	22 57	2 9	11 36	0 23
S 8	22 10	21 52	3 45	21 23	1 50	22 35	0 41	17 54	1 24	0 38	1 10	20 57	1 51	0 39	0 45	11 30	1 30	18 25	4 25	23 2	22 57	2 11	11 36	0 23
M 9	22 2	18 48	4 27	21 33	1 42	22 38	0 38	18 0	1 25	0 35	1 10	20 57	1 51	0 40	0 45	11 30	1 30	18 25	4 25	23 2	22 57	2 14	11 36	0 23
T 10	21 53	14 56	4 56	21 42	1 34	22 41	0 36	18 6	1 26	0 31	1 10	20 57	1 51	0 40	0 45	11 31	1 30	18 24	4 25	23 1	22 57	2 17	11 35	0 23
W11	21 45	10 32	5 11	21 51	1 25	22 42	0 33	18 13	1 27	0 27	1 9	20 56	1 50	0 41	0 45	11 31	1 30	18 24	4 25	23 1	22 56	2 20	11 35	0 23
T 12	21 35	5 48	5 11	21 59	1 17	22 43	0 31	18 20	1 28	0 24	1 9	20 56	1 50	0 41	0 45	11 31	1 30	18 23	4 25	23 1	22 56	2 23	11 35	0 23
F 13	21 26	0 54	4 58	22 7	1 9	22 43	0 28	18 26	1 29	0 20	1 9	20 56	1 50	0 42	0 45	11 31	1 31	18 23	4 25	23 1	22 56	2 26	11 35	0 23
S 14	21 16	4n 0	4 32	22 14	1 0	22 43	0 26	18 33	1 30	0 16	1 9	20 56	1 50	0 43	0 45	11 32	1 31	18 22	4 25	23 1	22 56	2 29	11 35	0 23
S 15	21 5	8 46	3 55	22 20	0 52	22 42	0 23	18 40	1 31	0 12	1 9	20 56	1 50	0 43	0 45	11 32	1 31	18 22	4 25	23 1	22 55	2 32	11 35	0 24
M16	20 54	13 15	3 7	22 25	0 43	22 40	0 21	18 46	1 32	0 8	1 9	20 56	1 49	0 44	0 45	11 32	1 31	18 21	4 25	23 1	22 55	2 35	11 35	0 24
T 17	20 43	17 16	2 10	22 29	0 35	22 37	0 18	18 53	1 32	0 4	1 8	20 56	1 49	0 45	0 45	11 32	1 31	18 21	4 25	23 1	22 55	2 37	11 35	0 24
W18	20 31	20 38	1 6	22 32	0 27	22 34	0 16	19 0	1 33	0 0	1 8	20 56	1 49	0 46	0 45	11 32	1 31	18 20	4 25	23 1	22 55	2 40	11 35	0 24
T 19	20 19	23 6	0n 3	22 34	0 19	22 30	0 13	19 7	1 34	0n 4	1 8	20 56	1 49	0 46	0 45	11 32	1 31	18 19	4 25	23 1	22 54	2 43	11 35	0 24
F 20	20 7	24 23	1 13	22 34	0 11	22 25	0 10	19 14	1 35	0 8	1 8	20 56	1 48	0 47	0 45	11 32	1 31	18 19	4 25	23 1	22 54	2 46	11 36	0 24
S 21	19 54	24 19	2 21	22 34	0 3	22 20	0 8	19 21	1 35	0 12	1 8	20 56	1 48	0 48	0 45	11 33	1 31	18 18	4 25	23 1	22 54	2 49	11 36	0 24
S 22	19 41	22 47	3 23	22 33	0s 5	22 14	0 5	19 28	1 36	0 16	1 8	20 56	1 48	0 49	0 45	11 33	1 31	18 18	4 25	23 0	22 54	2 52	11 36	0 24
M23	19 27	19 50	4 13	22 31	0 12	22 7	0 3	19 35	1 37	0 20	1 7	20 56	1 48	0 50	0 45	11 33	1 31	18 17	4 25	23 0	22 54	2 55	11 36	0 24
T 24	19 13	15 39	4 49	22 27	0 19	22 0	0 0	19 42	1 37	0 25	1 7	20 56	1 48	0 50	0 45	11 33	1 31	18 17	4 26	23 0	22 53	2 58	11 36	0 24
W25	18 59	10 33	5 7	22 22	0 27	21 52	0s 2	19 49	1 38	0 29	1 7	20 56	1 47	0 51	0 45	11 33	1 31	18 16	4 26	22 59	22 53	3 1	11 36	0 24
T 26	18 44	4 51	5 5	22 16	0 34	21 43	0 5	19 56	1 38	0 33	1 7	20 56	1 47	0 52	0 45	11 33	1 31	18 15	4 26	22 59	22 53	3 4	11 37	0 24
F 27	18 29	1s 5	4 44	22 9	0 40	21 34	0 7	20 3	1 39	0 38	1 7	20 56	1 47	0 53	0 44	11 33	1 31	18 15	4 26	22 58	22 53	3 7	11 37	0 24
S 28	18 14	6 55	4 6	22 1	0 47	21 24	0 10	20 9	1 40	0 42	1 7	20 56	1 47	0 54	0 44	11 33	1 31	18 14	4 26	22 58	22 52	3 9	11 37	0 24
S 29	17 58	12 21	3 13	21 51	0 53	21 13	0 12	20 16	1 40	0 47	1 6	20 56	1 46	0 55	0 44	11 33	1 31	18 14	4 26	22 58	22 52	3 12	11 37	0 24
M30	17 42	17 4	2 10	21 40	1 0	21 2	0 15	20 23	1 40	0 51	1 6	20 56	1 46	0 56	0 44	11 33	1 31	18 13	4 26	22 58	22 52	3 15	11 38	0 24
T 31	17s26	20s49	0n59	21s28	1s 6	20s50	0s17	20n30	1n41	0n56	1s 6	20n56	1s46	0n57	0s44	11s33	1n32	18s13	4s26	22n58	22n52	3n18	11n38	0s24

Julian Day Number = 2914672.5, Delta T = 01h27m47s
Ecliptic obliquity = 23°16'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'05, Lahiri = 41°37'06

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

FEBRUARY 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 4	11♒44'08	23♐32	29♑38	28♑36	25♉23	5♈ 7	17°R25	4♈ 9	4♏41	22♒13	21°R 1	19♊23	19♈16	1♉48	W 1
T 2	8 50 0	12°45'14	6♑55	1♒11	29°52	25°50	5°18	17♊23	4°12	4°41	22°15	20♊59	19°20	19°22	1°49	T 2
F 3	8 53 57	13°46'19	20° 8	2°43	1♒ 7	26°17	5°30	17°22	4°14	4°41	22°17	20°56	19°17	19°29	1°50	F 3
S 4	8 57 53	14°47'24	3♒10	4°17	2°23	26°45	5°41	17°20	4°17	4°41	22°19	20°49	19°14	19°36	1°52	S 4
S 5	9 1 50	15°48'29	16° 0	5°51	3°38	27°13	5°53	17°19	4°19	4°R41	22°21	20°41	19°11	19°42	1°53	S 5
M 6	9 5 47	16°49'33	28°38	7°25	4°53	27°41	6° 5	17°17	4°22	4°41	22°22	20°30	19° 7	19°49	1°54	M 6
T 7	9 9 43	17°50'37	11♓ 3	9° 0	6° 9	28° 9	6°17	17°16	4°24	4°41	22°24	20°19	19° 4	19°56	1°56	T 7
W 8	9 13 40	18°51'40	23°16	10°36	7°24	28°38	6°29	17°15	4°27	4°41	22°26	20° 8	19° 1	20° 3	1°57	W 8
T 9	9 17 36	19°52'42	5♈19	12°12	8°39	29° 6	6°41	17°14	4°30	4°40	22°28	19°58	18°58	20° 9	1°58	T 9
F 10	9 21 33	20°53'44	17°13	13°48	9°55	29°35	6°53	17°13	4°32	4°40	22°30	19°50	18°55	20°16	2° 0	F 10
S 11	9 25 29	21°54'45	29° 3	15°25	11°10	0♊ 4	7° 6	17°12	4°35	4°40	22°32	19°44	18°51	20°23	2° 2	S 11
S 12	9 29 26	22°55'45	10♉53	17° 3	12°25	0°34	7°18	17°12	4°38	4°40	22°34	19°41	18°48	20°29	2° 3	S 12
M13	9 33 22	23°56'44	22°48	18°41	13°41	1° 3	7°30	17°11	4°41	4°40	22°36	19°D41	18°45	20°36	2° 5	M13
T 14	9 37 19	24°57'42	4♊52	20°20	14°56	1°33	7°43	17°11	4°43	4°39	22°38	19°41	18°42	20°43	2° 7	T 14
W15	9 41 16	25°58'40	17°12	22° 0	16°11	2° 3	7°55	17°10	4°46	4°39	22°40	19°R41	18°39	20°49	2° 8	W15
T 16	9 45 12	26°59'36	29°52	23°40	17°27	2°33	8° 8	17°10	4°49	4°38	22°42	19°41	18°36	20°56	2°10	T 16
F 17	9 49 9	28° 0'31	12♋57	25°21	18°42	3° 3	8°21	17°D10	4°52	4°38	22°43	19°39	18°32	21° 3	2°12	F 17
S 18	9 53 5	29° 1'26	26°28	27° 2	19°57	3°34	8°34	17°10	4°55	4°38	22°45	19°34	18°29	21°10	2°14	S 18
S 19	9 57 2	0♓ 2'19	10♌27	28°44	21°13	4° 4	8°47	17°10	4°58	4°37	22°47	19°26	18°26	21°16	2°16	S 19
M20	10 0 58	1° 3'11	24°51	0♓27	22°28	4°35	9° 0	17°11	5° 1	4°37	22°49	19°16	18°23	21°23	2°18	M20
T 21	10 4 55	2° 4'03	9♍33	2°11	23°43	5° 6	9°13	17°11	5° 4	4°36	22°51	19° 5	18°20	21°30	2°20	T 21
W22	10 8 51	3° 4'53	24°26	3°55	24°59	5°37	9°26	17°11	5° 7	4°36	22°53	18°54	18°17	21°36	2°22	W22
T 23	10 12 48	4° 5'42	9♎20	5°40	26°14	6° 8	9°39	17°12	5°10	4°35	22°55	18°44	18°13	21°43	2°24	T 23
F 24	10 16 45	5° 6'31	24° 8	7°25	27°29	6°39	9°52	17°13	5°13	4°34	22°57	18°36	18°10	21°50	2°27	F 24
S 25	10 20 41	6° 7'19	8♏41	9°11	28°44	7°11	10° 5	17°14	5°16	4°34	22°58	18°31	18° 7	21°56	2°29	S 25
S 26	10 24 38	7° 8'06	22°57	10°58	29°59	7°42	10°19	17°15	5°19	4°33	23° 0	18°28	18° 4	22° 3	2°31	S 26
M27	10 28 34	8° 8'53	6♐53	12°46	1♓15	8°14	10°32	17°16	5°22	4°32	23° 2	18°D28	18° 1	22°10	2°33	M27
T 28	10 32 31	9° 9'38	20°31	14°33	2°30	8°46	10°45	17°17	5°25	4°32	23° 4	18°R28	17°57	22°17	2°36	T 28
W29	10 36 27	10♓10'23	3♑51	16♓22	3♓46	9♊18	10♈59	17♊18	5♈29	4♏31	23♒ 6	18♊27	17♊54	22♈23	2♉38	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 9	23s21	0s14	21s15	1s11	20s37	0s20	20n37	1n41	1n 0	1s 6	20n56	1s46	0n58	0s44	11s33	1n32	18s12	4s26	22n58	22n51	3n21	11n38	0s24
T 2	16 52	24 30	1 24	21 1	1 17	20 24	0 22	20 44	1 42	1 5	1 6	20 56	1 45	0 59	0 44	11 33	1 32	18 12	4 26	22 58	22 51	3 24	11 39	0 24
F 3	16 35	24 15	2 30	20 45	1 22	20 10	0 24	20 51	1 42	1 10	1 6	20 56	1 45	1 0	0 44	11 33	1 32	18 11	4 26	22 58	22 51	3 27	11 39	0 25
S 4	16 17	22 39	3 26	20 28	1 27	19 56	0 27	20 58	1 43	1 14	1 6	20 56	1 45	1 1	0 44	11 33	1 32	18 10	4 26	22 58	22 51	3 30	11 39	0 25
S 5	15 59	19 55	4 11	20 10	1 32	19 41	0 29	21 4	1 43	1 19	1 6	20 56	1 45	1 2	0 44	11 33	1 32	18 10	4 26	22 57	22 50	3 33	11 40	0 25
M 6	15 41	16 17	4 42	19 51	1 36	19 25	0 31	21 11	1 43	1 24	1 5	20 56	1 44	1 3	0 44	11 33	1 32	18 9	4 26	22 56	22 50	3 36	11 40	0 25
T 7	15 23	12 0	5 0	19 30	1 41	19 9	0 34	21 18	1 44	1 29	1 5	20 57	1 44	1 4	0 44	11 33	1 32	18 9	4 26	22 55	22 50	3 38	11 40	0 25
W 8	15 4	7 18	5 4	19 8	1 45	18 52	0 36	21 24	1 44	1 34	1 5	20 57	1 44	1 5	0 44	11 33	1 32	18 8	4 26	22 55	22 50	3 41	11 41	0 25
T 9	14 45	2 24	4 53	18 45	1 48	18 35	0 38	21 31	1 44	1 38	1 5	20 57	1 44	1 6	0 44	11 33	1 32	18 8	4 26	22 54	22 49	3 44	11 41	0 25
F 10	14 26	2n33	4 30	18 21	1 52	18 17	0 40	21 37	1 44	1 43	1 5	20 57	1 43	1 7	0 44	11 33	1 32	18 7	4 26	22 53	22 49	3 47	11 42	0 25
S 11	14 7	7 23	3 56	17 56	1 55	17 59	0 42	21 44	1 45	1 48	1 5	20 57	1 43	1 8	0 44	11 32	1 32	18 6	4 27	22 53	22 49	3 50	11 42	0 25
S 12	13 47	11 57	3 11	17 29	1 57	17 40	0 44	21 50	1 45	1 53	1 5	20 57	1 43	1 9	0 44	11 32	1 32	18 6	4 27	22 53	22 48	3 53	11 43	0 25
M13	13 27	16 7	2 18	17 1	2 0	17 21	0 46	21 57	1 45	1 58	1 5	20 58	1 43	1 10	0 44	11 32	1 32	18 5	4 27	22 53	22 48	3 56	11 43	0 25
T 14	13 7	19 41	1 18	16 32	2 2	17 1	0 49	22 3	1 45	2 3	1 4	20 58	1 42	1 11	0 44	11 32	1 32	18 5	4 27	22 53	22 48	3 59	11 44	0 25
W15	12 46	22 27	0 13	16 2	2 4	16 41	0 50	22 9	1 46	2 8	1 4	20 58	1 42	1 13	0 44	11 32	1 32	18 4	4 27	22 53	22 48	4 2	11 44	0 25
T 16	12 26	24 10	0n54	15 30	2 5	16 20	0 52	22 15	1 46	2 13	1 4	20 58	1 42	1 14	0 44	11 32	1 32	18 4	4 27	22 53	22 47	4 5	11 45	0 25
F 17	12 5	24 39	2 0	14 58	2 6	15 59	0 54	22 21	1 46	2 18	1 4	20 59	1 42	1 15	0 44	11 32	1 32	18 3	4 27	22 53	22 47	4 8	11 46	0 25
S 18	11 44	23 42	3 2	14 24	2 7	15 37	0 56	22 27	1 46	2 23	1 4	20 59	1 41	1 16	0 44	11 31	1 33	18 3	4 27	22 52	22 47	4 10	11 46	0 25
S 19	11 23	21 16	3 55	13 49	2 7	15 15	0 58	22 33	1 46	2 29	1 4	20 59	1 41	1 17	0 44	11 31	1 33	18 2	4 27	22 52	22 47	4 13	11 47	0 25
M20	11 2	17 28	4 35	13 13	2 7	14 52	1 0	22 39	1 46	2 34	1 4	20 59	1 41	1 19	0 44	11 31	1 33	18 2	4 27	22 51	22 46	4 16	11 48	0 25
T 21	10 40	12 31	4 57	12 35	2 6	14 29	1 1	22 45	1 46	2 39	1 4	21 0	1 41	1 20	0 44	11 31	1 33	18 1	4 27	22 50	22 46	4 19	11 48	0 25
W22	10 18	6 47	5 0	11 57	2 5	14 6	1 3	22 51	1 47	2 44	1 4	21 0	1 40	1 21	0 44	11 30	1 33	18 1	4 28	22 49	22 46	4 22	11 49	0 26
T 23	9 56	0 39	4 42	11 17	2 3	13 42	1 5	22 56	1 47	2 49	1 4	21 0	1 40	1 22	0 44	11 30	1 33	18 0	4 28	22 48	22 45	4 25	11 50	0 26
F 24	9 34	5s29	4 6	10 36	2 1	13 18	1 6	23 2	1 47	2 55	1 3	21 1	1 40	1 23	0 44	11 30	1 33	17 59	4 28	22 47	22 45	4 28	11 50	0 26
S 25	9 12	11 14	3 14	9 54	1 59	12 54	1 8	23 7	1 47	3 0	1 3	21 1	1 40	1 25	0 44	11 30	1 33	17 59	4 28	22 47	22 45	4 31	11 51	0 26
S 26	8 50	16 17	2 11	9 11	1 56	12 29	1 9	23 12	1 47	3 5	1 3	21 1	1 39	1 26	0 44	11 29	1 33	17 58	4 28	22 47	22 45	4 34	11 52	0 26
M27	8 27	20 19	1 1	8 27	1 52	12 4	1 11	23 17	1 47	3 10	1 3	21 2	1 39	1 27	0 44	11 29	1 33	17 58	4 28	22 47	22 44	4 37	11 52	0 26
T 28	8 5	23 7	0s11	7 42	1 48	11 38	1 12	23 22	1 47	3 16	1 3	21 2	1 39	1 28	0 44	11 29	1 33	17 57	4 28	22 47	22 44	4 40	11 53	0 26
W29	7s42	24s34	1s20	6s56	1s43	11s12	1s13	23n27	1n47	3n21	1s 3	21n 2	1s39	1n30	0s44	11s29	1n33	17s57	4s28	22n47	22n44	4n43	11n54	0s26

Julian Day Number = 2914703.5, Delta T = 01h27m48s
Ecliptic obliquity = 23°16'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'09, Lahiri = 41°37'10

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

MARCH 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 24	11♓11'07	16♉56	18♓11	5♓ 1	9♊50	11♈13	17♊19	5♈32	4°R30	23♒ 8	18°R25	17♊51	22♈30	2♉41	T 1
F 2	10 44 20	12°11'50	29°49	20° 0	6°16	10°22	11°26	17°21	5°35	4♏29	23°10	18♊19	17°48	22°37	2°43	F 2
S 3	10 48 17	13°12'32	12♒30	21°49	7°31	10°55	11°40	17°22	5°38	4°28	23°11	18°11	17°45	22°43	2°46	S 3
S 4	10 52 14	14°13'13	25° 2	23°38	8°47	11°27	11°54	17°24	5°42	4°27	23°13	17°59	17°42	22°50	2°48	S 4
M 5	10 56 10	15°13'52	7♓23	25°27	10° 2	12° 0	12° 7	17°26	5°45	4°26	23°15	17°46	17°38	22°57	2°51	M 5
T 6	11 0 7	16°14'30	19°36	27°16	11°17	12°32	12°21	17°28	5°48	4°25	23°17	17°31	17°35	23° 3	2°53	T 6
W 7	11 4 3	17°15'07	1♈41	29° 4	12°32	13° 5	12°35	17°30	5°51	4°24	23°19	17°16	17°32	23°10	2°56	W 7
T 8	11 8 0	18°15'42	13°39	0♈51	13°48	13°38	12°49	17°32	5°55	4°23	23°20	17° 3	17°29	23°17	2°59	T 8
F 9	11 11 56	19°16'16	25°31	2°37	15° 3	14°11	13° 3	17°34	5°58	4°22	23°22	16°52	17°26	23°24	3° 1	F 9
S 10	11 15 53	20°16'48	7♉19	4°21	16°18	14°44	13°17	17°37	6° 1	4°21	23°24	16°43	17°23	23°30	3° 4	S 10
S 11	11 19 49	21°17'18	19° 8	6° 4	17°33	15°17	13°31	17°39	6° 5	4°20	23°26	16°38	17°19	23°37	3° 7	S 11
M12	11 23 46	22°17'47	1♊ 1	7°44	18°48	15°51	13°45	17°42	6° 8	4°19	23°27	16°36	17°16	23°44	3°10	M12
T 13	11 27 42	23°18'15	13° 2	9°20	20° 3	16°24	13°59	17°44	6°11	4°18	23°29	16°D35	17°13	23°50	3°13	T 13
W14	11 31 39	24°18'40	25°18	10°53	21°19	16°58	14°13	17°47	6°15	4°17	23°31	16°R35	17°10	23°57	3°16	W14
T 15	11 35 36	25°19'04	7♋53	12°23	22°34	17°31	14°27	17°50	6°18	4°16	23°32	16°35	17° 7	24° 4	3°18	T 15
F 16	11 39 32	26°19'25	20°53	13°47	23°49	18° 5	14°41	17°53	6°22	4°15	23°34	16°33	17° 3	24°10	3°21	F 16
S 17	11 43 29	27°19'45	4♌22	15° 6	25° 4	18°39	14°56	17°56	6°25	4°13	23°36	16°28	17° 0	24°17	3°24	S 17
S 18	11 47 25	28°20'03	18°20	16°18	26°19	19°12	15°10	17°59	6°28	4°12	23°37	16°21	16°57	24°24	3°27	S 18
M19	11 51 22	29°20'20	2♍48	17°24	27°34	19°46	15°24	18° 3	6°32	4°11	23°39	16°12	16°54	24°30	3°30	M19
T 20	11 55 18	0♈20'34	17°40	18°23	28°49	20°20	15°39	18° 6	6°35	4°10	23°41	16° 1	16°51	24°37	3°33	T 20
W21	11 59 15	1°20'46	2♎49	19°14	0♈ 4	20°54	15°53	18° 9	6°39	4° 8	23°42	15°50	16°48	24°44	3°37	W21
T 22	12 3 11	2°20'57	18° 4	19°57	1°19	21°28	16° 7	18°13	6°42	4° 7	23°44	15°39	16°44	24°51	3°40	T 22
F 23	12 7 8	3°21'06	3♏13	20°31	2°34	22° 3	16°22	18°17	6°46	4° 6	23°45	15°32	16°41	24°57	3°43	F 23
S 24	12 11 5	4°21'14	18° 8	20°57	3°49	22°37	16°36	18°20	6°49	4° 4	23°47	15°26	16°38	25° 4	3°46	S 24
S 25	12 15 1	5°21'20	2♐41	21°13	5° 4	23°11	16°50	18°24	6°52	4° 3	23°48	15°24	16°35	25°11	3°49	S 25
M26	12 18 58	6°21'25	16°50	21°R20	6°19	23°45	17° 5	18°28	6°56	4° 1	23°50	15°D23	16°32	25°17	3°52	M26
T 27	12 22 54	7°21'29	0♑34	21°17	7°34	24°20	17°19	18°32	6°59	4° 0	23°51	15°24	16°28	25°24	3°56	T 27
W28	12 26 51	8°21'30	13°54	21° 6	8°49	24°54	17°34	18°36	7° 3	3°58	23°53	15°R24	16°25	25°31	3°59	W28
T 29	12 30 47	9°21'31	26°54	20°46	10° 4	25°29	17°48	18°41	7° 6	3°57	23°54	15°22	16°22	25°37	4° 2	T 29
F 30	12 34 44	10°21'30	9♒36	20°19	11°19	26° 3	18° 3	18°45	7°10	3°56	23°56	15°18	16°19	25°44	4° 5	F 30
S 31	12 38 40	11♈21'27	22♒ 5	19♈44	12♈34	26♊38	18♈17	18♊49	7♈13	3♏54	23♒57	15♊12	16♊16	25♈51	4♉ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s19	24s36	2s24	6s 9	1s38	10s46	1s15	23n32	1n47	3n26	1s 3	21n 3	1s38	1n31	0s44	11s28	1n33	17s56	4s28	22n46	22n44	4n45	11n55	0s26
F 2	6 56	23 18	3 20	5 21	1 32	10 20	1 16	23 37	1 47	3 32	1 3	21 3	1 38	1 32	0 44	11 28	1 33	17 56	4 28	22 46	22 43	4 48	11 55	0 26
S 3	6 33	20 50	4 4	4 32	1 25	9 53	1 17	23 42	1 47	3 37	1 3	21 4	1 38	1 33	0 44	11 28	1 33	17 55	4 29	22 45	22 43	4 51	11 56	0 26
S 4	6 10	17 26	4 36	3 43	1 18	9 26	1 18	23 46	1 47	3 42	1 3	21 4	1 38	1 35	0 44	11 27	1 33	17 55	4 29	22 44	22 43	4 54	11 57	0 26
M 5	5 47	13 18	4 54	2 53	1 11	8 59	1 19	23 51	1 47	3 48	1 3	21 4	1 37	1 36	0 44	11 27	1 33	17 54	4 29	22 43	22 42	4 57	11 58	0 26
T 6	5 24	8 40	4 59	2 2	1 2	8 31	1 20	23 55	1 47	3 53	1 3	21 5	1 37	1 37	0 44	11 26	1 33	17 54	4 29	22 42	22 42	5 0	11 59	0 26
W 7	5 0	3 46	4 50	1 11	0 53	8 3	1 21	23 59	1 47	3 59	1 3	21 5	1 37	1 39	0 44	11 26	1 33	17 54	4 29	22 40	22 42	5 3	12 0	0 26
T 8	4 37	1n13	4 28	0 20	0 44	7 35	1 22	24 3	1 47	4 4	1 2	21 6	1 37	1 40	0 43	11 26	1 33	17 53	4 29	22 39	22 41	5 6	12 0	0 26
F 9	4 13	6 9	3 55	0n32	0 33	7 7	1 22	24 7	1 47	4 10	1 2	21 6	1 36	1 41	0 43	11 25	1 34	17 53	4 29	22 38	22 41	5 9	12 1	0 26
S 10	3 50	10 50	3 11	1 23	0 22	6 39	1 23	24 11	1 47	4 15	1 2	21 7	1 36	1 43	0 43	11 25	1 34	17 52	4 29	22 37	22 41	5 12	12 2	0 26
S 11	3 26	15 9	2 20	2 14	0 11	6 10	1 24	24 14	1 47	4 20	1 2	21 7	1 36	1 44	0 43	11 25	1 34	17 52	4 30	22 37	22 41	5 15	12 3	0 27
M12	3 2	18 54	1 21	3 4	0n 1	5 42	1 24	24 18	1 47	4 26	1 2	21 8	1 36	1 45	0 43	11 24	1 34	17 51	4 30	22 36	22 40	5 18	12 4	0 27
T 13	2 38	21 54	0 19	3 53	0 14	5 13	1 25	24 21	1 47	4 31	1 2	21 8	1 35	1 47	0 43	11 24	1 34	17 51	4 30	22 36	22 40	5 20	12 5	0 27
W14	2 15	23 58	0n46	4 42	0 27	4 44	1 25	24 25	1 47	4 37	1 2	21 8	1 35	1 48	0 43	11 23	1 34	17 50	4 30	22 36	22 40	5 23	12 6	0 27
T 15	1 51	24 53	1 50	5 29	0 40	4 15	1 26	24 28	1 46	4 42	1 2	21 9	1 35	1 49	0 43	11 23	1 34	17 50	4 30	22 36	22 39	5 26	12 7	0 27
F 16	1 27	24 29	2 51	6 14	0 54	3 45	1 26	24 31	1 46	4 48	1 2	21 9	1 35	1 51	0 43	11 22	1 34	17 50	4 30	22 36	22 39	5 29	12 8	0 27
S 17	1 3	22 40	3 44	6 57	1 8	3 16	1 26	24 34	1 46	4 53	1 2	21 10	1 34	1 52	0 43	11 22	1 34	17 49	4 30	22 36	22 39	5 32	12 9	0 27
S 18	0 39	19 27	4 26	7 38	1 22	2 47	1 26	24 36	1 46	4 59	1 2	21 11	1 34	1 53	0 43	11 22	1 34	17 49	4 31	22 35	22 38	5 35	12 10	0 27
M19	0 16	14 58	4 53	8 17	1 37	2 17	1 26	24 39	1 46	5 4	1 2	21 11	1 34	1 55	0 43	11 21	1 34	17 48	4 31	22 34	22 38	5 38	12 11	0 27
T 20	0n 8	9 28	5 1	8 52	1 50	1 47	1 27	24 41	1 46	5 10	1 2	21 12	1 34	1 56	0 43	11 21	1 34	17 48	4 31	22 33	22 38	5 41	12 12	0 27
W21	0 32	3 18	4 48	9 24	2 4	1 18	1 27	24 44	1 46	5 15	1 2	21 12	1 33	1 57	0 43	11 20	1 34	17 48	4 31	22 32	22 38	5 44	12 13	0 27
T 22	0 56	3s 6	4 15	9 52	2 17	0 48	1 26	24 46	1 46	5 21	1 2	21 13	1 33	1 59	0 43	11 20	1 34	17 47	4 31	22 31	22 37	5 47	12 14	0 27
F 23	1 19	9 18	3 24	10 17	2 30	0 18	1 26	24 48	1 46	5 26	1 2	21 13	1 33	2 0	0 43	11 19	1 34	17 47	4 31	22 30	22 37	5 50	12 15	0 27
S 24	1 43	14 53	2 19	10 37	2 42	0n11	1 26	24 50	1 45	5 32	1 2	21 14	1 33	2 1	0 43	11 19	1 34	17 46	4 32	22 29	22 37	5 53	12 16	0 27
S 25	2 7	19 28	1 7	10 54	2 53	0 41	1 26	24 51	1 45	5 37	1 2	21 14	1 32	2 3	0 43	11 18	1 34	17 46	4 32	22 29	22 36	5 55	12 17	0 27
M26	2 30	22 45	0s 8	11 5	3 3	1 11	1 26	24 53	1 45	5 43	1 2	21 15	1 32	2 4	0 43	11 18	1 34	17 46	4 32	22 29	22 36	5 58	12 18	0 27
T 27	2 54	24 36	1 20	11 12	3 11	1 41	1 25	24 54	1 45	5 48	1 2	21 15	1 32	2 5	0 43	11 17	1 34	17 45	4 32	22 29	22 36	6 1	12 19	0 27
W28	3 18	24 58	2 25	11 15	3 19	2 10	1 25	24 55	1 45	5 54	1 2	21 16	1 32	2 7	0 43	11 17	1 34	17 45	4 32	22 29	22 35	6 4	12 20	0 28
T 29	3 41	23 56	3 22	11 13	3 24	2 40	1 24	24 57	1 45	5 59	1 2	21 17	1 32	2 8	0 43	11 16	1 34	17 45	4 32	22 29	22 35	6 7	12 21	0 28
F 30	4 4	21 41	4 7	11 6	3 28	3 10	1 24	24 57	1 44	6 5	1 2	21 17	1 31	2 10	0 43	11 16	1 34	17 44	4 33	22 28	22 35	6 10	12 22	0 28
S 31	4n28	18s27	4s39	10n54	3n30	3n39	1s23	24n58	1n44	6n10	1s 2	21n18	1s31	2n11	0s43	11s15	1n34	17s44	4s33	22n28	22n34	6n13	12n23	0s28

Julian Day Number = 2914732.5, Delta T = 01h27m49s
Ecliptic obliquity = 23°16'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'13, Lahiri = 41°37'14

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

APRIL 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 37	12♈21'22	4♓23	19°R 2	13♈49	27♊13	18♈32	18♊54	7♈17	3°R53	23♒58	15°R 3	16♊13	25♈57	4♉12	S 1
M 2	12 46 34	13°21'16	16°32	18♈15	15° 4	27°47	18°46	18°58	7°20	3♏51	24° 0	14♊52	16° 9	26° 4	4°15	M 2
T 3	12 50 30	14°21'08	28°33	17°24	16°19	28°22	19° 1	19° 3	7°23	3°50	24° 1	14°40	16° 6	26°11	4°19	T 3
W 4	12 54 27	15°20'58	10♈30	16°30	17°33	28°57	19°15	19° 8	7°27	3°48	24° 2	14°28	16° 3	26°18	4°22	W 4
T 5	12 58 23	16°20'47	22°22	15°35	18°48	29°32	19°30	19°12	7°30	3°46	24° 4	14°17	16° 0	26°24	4°26	T 5
F 6	13 2 20	17°20'33	4♉12	14°38	20° 3	0♋ 7	19°45	19°17	7°34	3°45	24° 5	14° 8	15°57	26°31	4°29	F 6
S 7	13 6 16	18°20'17	16° 1	13°42	21°18	0°42	19°59	19°22	7°37	3°43	24° 6	14° 2	15°54	26°38	4°32	S 7
S 8	13 10 13	19°20'00	27°51	12°49	22°33	1°17	20°14	19°27	7°40	3°42	24° 8	13°58	15°50	26°44	4°36	S 8
M 9	13 14 9	20°19'40	9♊46	11°57	23°47	1°52	20°28	19°32	7°44	3°40	24° 9	13°D56	15°47	26°51	4°39	M 9
T 10	13 18 6	21°19'19	21°50	11°10	25° 2	2°27	20°43	19°38	7°47	3°39	24°10	13°57	15°44	26°58	4°43	T 10
W11	13 22 2	22°18'55	4♋ 6	10°27	26°17	3° 3	20°57	19°43	7°51	3°37	24°11	13°58	15°41	27° 4	4°46	W11
T 12	13 25 59	23°18'29	16°39	9°49	27°31	3°38	21°12	19°48	7°54	3°35	24°12	13°59	15°38	27°11	4°50	T 12
F 13	13 29 56	24°18'00	29°34	9°16	28°46	4°13	21°27	19°54	7°57	3°34	24°13	13°R59	15°34	27°18	4°53	F 13
S 14	13 33 52	25°17'30	12♌55	8°49	0♉ 1	4°48	21°41	19°59	8° 1	3°32	24°15	13°57	15°31	27°24	4°57	S 14
S 15	13 37 49	26°16'57	26°45	8°27	1°15	5°24	21°56	20° 5	8° 4	3°30	24°16	13°54	15°28	27°31	5° 0	S 15
M16	13 41 45	27°16'22	11♍ 3	8°12	2°30	5°59	22°10	20°10	8° 7	3°29	24°17	13°48	15°25	27°38	5° 4	M16
T 17	13 45 42	28°15'44	25°49	8° 2	3°45	6°35	22°25	20°16	8°10	3°27	24°18	13°42	15°22	27°44	5° 7	T 17
W18	13 49 38	29°15'05	10♎54	7°D59	4°59	7°10	22°39	20°22	8°14	3°26	24°19	13°35	15°19	27°51	5°11	W18
T 19	13 53 35	0♉14'23	26°11	8° 1	6°14	7°46	22°54	20°28	8°17	3°24	24°20	13°29	15°15	27°58	5°14	T 19
F 20	13 57 31	1°13'40	11♏28	8° 8	7°28	8°21	23° 8	20°34	8°20	3°22	24°21	13°24	15°12	28° 5	5°18	F 20
S 21	14 1 28	2°12'54	26°35	8°21	8°43	8°57	23°23	20°40	8°23	3°21	24°22	13°21	15° 9	28°11	5°21	S 21
S 22	14 5 25	3°12'07	11♐23	8°39	9°57	9°32	23°37	20°46	8°27	3°19	24°22	13°D20	15° 6	28°18	5°25	S 22
M23	14 9 21	4°11'18	25°46	9° 1	11°12	10° 8	23°52	20°52	8°30	3°17	24°23	13°20	15° 3	28°25	5°28	M23
T 24	14 13 18	5°10'27	9♑42	9°29	12°26	10°44	24° 6	20°58	8°33	3°16	24°24	13°21	15° 0	28°31	5°32	T 24
W25	14 17 14	6° 9'35	23°12	10° 0	13°40	11°19	24°20	21° 4	8°36	3°14	24°25	13°23	14°56	28°38	5°35	W25
T 26	14 21 11	7° 8'41	6♒16	10°36	14°55	11°55	24°35	21°10	8°39	3°12	24°26	13°R23	14°53	28°45	5°39	T 26
F 27	14 25 7	8° 7'45	18°59	11°16	16° 9	12°31	24°49	21°17	8°42	3°11	24°27	13°23	14°50	28°51	5°43	F 27
S 28	14 29 4	9° 6'48	1♓24	12° 0	17°23	13° 6	25° 4	21°23	8°46	3° 9	24°27	13°21	14°47	28°58	5°46	S 28
S 29	14 33 0	10° 5'48	13°36	12°47	18°38	13°42	25°18	21°30	8°49	3° 7	24°28	13°17	14°44	29° 5	5°50	S 29
M30	14 36 57	11♉ 4'47	25♓38	13♈37	19♉52	14♋18	25♈32	21♊36	8♈52	3♏ 6	24♒29	13♊12	14♊40	29♈11	5♉53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n51	14s28	4s58	10n38	3n30	4n 9	1s22	24n59	1n44	6n16	1s 2	21n18	1s31	2n12	0s43	11s15	1n34	17s44	4s33	22n27	22n34	6n16	12n24	0s28
M 2	5 14	9 56	5 3	10 19	3 28	4 38	1 22	24 59	1 44	6 21	1 2	21 19	1 31	2 14	0 43	11 14	1 34	17 43	4 33	22 25	22 34	6 19	12 25	0 28
T 3	5 37	5 5	4 54	9 56	3 24	5 8	1 21	25 0	1 44	6 27	1 2	21 19	1 30	2 15	0 43	11 14	1 34	17 43	4 33	22 24	22 33	6 22	12 26	0 28
W 4	6 0	0 4	4 33	9 30	3 18	5 37	1 20	25 0	1 44	6 32	1 2	21 20	1 30	2 16	0 43	11 13	1 34	17 43	4 33	22 23	22 33	6 25	12 27	0 28
T 5	6 23	4n56	4 0	9 1	3 10	6 6	1 19	25 0	1 43	6 38	1 2	21 21	1 30	2 18	0 43	11 12	1 34	17 43	4 34	22 22	22 33	6 27	12 28	0 28
F 6	6 46	9 45	3 16	8 31	3 1	6 35	1 18	25 0	1 43	6 43	1 2	21 21	1 30	2 19	0 43	11 12	1 34	17 42	4 34	22 20	22 32	6 30	12 29	0 28
S 7	7 9	14 13	2 24	7 59	2 50	7 4	1 17	24 59	1 43	6 49	1 2	21 22	1 30	2 20	0 43	11 11	1 34	17 42	4 34	22 20	22 32	6 33	12 30	0 28
S 8	7 31	18 10	1 25	7 27	2 37	7 32	1 16	24 59	1 43	6 54	1 2	21 22	1 29	2 22	0 43	11 11	1 34	17 42	4 34	22 19	22 32	6 36	12 31	0 28
M 9	7 53	21 24	0 22	6 54	2 24	8 1	1 15	24 58	1 43	7 0	1 2	21 23	1 29	2 23	0 43	11 10	1 34	17 42	4 34	22 19	22 31	6 39	12 32	0 28
T 10	8 16	23 44	0n42	6 23	2 10	8 29	1 13	24 58	1 42	7 5	1 2	21 24	1 29	2 24	0 43	11 10	1 34	17 41	4 35	22 19	22 31	6 42	12 34	0 28
W11	8 38	24 59	1 46	5 52	1 55	8 57	1 12	24 57	1 42	7 10	1 2	21 24	1 29	2 26	0 43	11 9	1 35	17 41	4 35	22 19	22 31	6 45	12 35	0 28
T 12	9 0	25 0	2 47	5 23	1 39	9 25	1 11	24 55	1 42	7 16	1 2	21 25	1 29	2 27	0 43	11 9	1 35	17 41	4 35	22 19	22 30	6 48	12 36	0 28
F 13	9 22	23 42	3 41	4 55	1 23	9 53	1 9	24 54	1 42	7 21	1 2	21 25	1 28	2 28	0 43	11 8	1 35	17 41	4 35	22 19	22 30	6 51	12 37	0 29
S 14	9 43	21 3	4 25	4 30	1 7	10 20	1 8	24 53	1 41	7 27	1 2	21 26	1 28	2 29	0 43	11 8	1 35	17 41	4 35	22 19	22 30	6 54	12 38	0 29
S 15	10 5	17 8	4 55	4 7	0 52	10 48	1 6	24 51	1 41	7 32	1 2	21 27	1 28	2 31	0 43	11 7	1 35	17 40	4 35	22 19	22 29	6 57	12 39	0 29
M16	10 26	12 7	5 8	3 47	0 36	11 15	1 5	24 49	1 41	7 37	1 2	21 27	1 28	2 32	0 43	11 6	1 35	17 40	4 36	22 18	22 29	7 0	12 40	0 29
T 17	10 47	6 16	5 2	3 29	0 20	11 41	1 3	24 47	1 41	7 43	1 2	21 28	1 28	2 33	0 43	11 6	1 35	17 40	4 36	22 17	22 29	7 2	12 41	0 29
W18	11 8	0s 4	4 34	3 14	0 5	12 8	1 2	24 45	1 41	7 48	1 2	21 28	1 27	2 35	0 43	11 5	1 35	17 40	4 36	22 16	22 28	7 5	12 42	0 29
T 19	11 29	6 30	3 47	3 1	0s 9	12 34	1 0	24 43	1 40	7 53	1 2	21 29	1 27	2 36	0 43	11 5	1 35	17 40	4 36	22 16	22 28	7 8	12 43	0 29
F 20	11 49	12 34	2 44	2 51	0 23	13 0	0 58	24 41	1 40	7 59	1 2	21 30	1 27	2 37	0 43	11 4	1 35	17 40	4 36	22 15	22 28	7 11	12 45	0 29
S 21	12 10	17 48	1 30	2 44	0 37	13 25	0 56	24 38	1 40	8 4	1 2	21 30	1 27	2 38	0 43	11 4	1 35	17 40	4 37	22 15	22 27	7 14	12 46	0 29
S 22	12 30	21 49	0 11	2 39	0 49	13 50	0 54	24 35	1 40	8 9	1 2	21 31	1 27	2 40	0 43	11 3	1 35	17 39	4 37	22 15	22 27	7 17	12 47	0 29
M23	12 50	24 20	1s 7	2 36	1 2	14 15	0 53	24 33	1 39	8 14	1 2	21 31	1 27	2 41	0 43	11 2	1 35	17 39	4 37	22 15	22 27	7 20	12 48	0 29
T 24	13 9	25 14	2 19	2 36	1 13	14 40	0 51	24 29	1 39	8 20	1 2	21 32	1 26	2 42	0 43	11 2	1 35	17 39	4 37	22 15	22 26	7 23	12 49	0 29
W25	13 29	24 35	3 20	2 39	1 24	15 4	0 49	24 26	1 39	8 25	1 2	21 33	1 26	2 43	0 43	11 1	1 35	17 39	4 37	22 15	22 26	7 26	12 50	0 29
T 26	13 48	22 36	4 9	2 43	1 34	15 27	0 47	24 23	1 38	8 30	1 2	21 33	1 26	2 45	0 44	11 1	1 35	17 39	4 38	22 15	22 26	7 29	12 51	0 29
F 27	14 7	19 32	4 44	2 50	1 44	15 51	0 45	24 19	1 38	8 35	1 2	21 34	1 26	2 46	0 44	11 0	1 35	17 39	4 38	22 15	22 25	7 31	12 52	0 29
S 28	14 26	15 39	5 5	2 58	1 53	16 14	0 43	24 16	1 38	8 40	1 2	21 34	1 26	2 47	0 44	11 0	1 35	17 39	4 38	22 15	22 25	7 34	12 53	0 30
S 29	14 45	11 12	5 12	3 9	2 1	16 36	0 40	24 12	1 38	8 46	1 2	21 35	1 26	2 48	0 44	10 59	1 35	17 39	4 38	22 14	22 25	7 37	12 54	0 30
M30	15n 3	6s23	5s 4	3n21	2s 9	16n58	0s38	24n 8	1n37	8n51	1s 2	21n35	1s25	2n49	0s44	10s59	1n35	17s39	4s38	22n14	22n24	7n40	12n56	0s30

Julian Day Number = 2914763.5, Delta T = 01h27m49s
Ecliptic obliquity = 23°16'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'18, Lahiri = 41°37'18

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

MAY 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 54	12♉ 3'45	7♈33	14♈31	21♉ 6	14♋54	25♈46	21♊43	8♈55	3°R 4	24♒29	13°R 7	14♊37	29♈18	5♉57	T 1
W 2	14 44 50	13° 2'40	19°24	15°28	22°21	15°30	26° 1	21°49	8°58	3♏ 2	24°30	13♊ 1	14°34	29°25	6° 0	W 2
T 3	14 48 47	14° 1'34	1♉13	16°27	23°35	16° 6	26°15	21°56	9° 1	3° 1	24°31	12°56	14°31	29°31	6° 4	T 3
F 4	14 52 43	15° 0'25	13° 3	17°30	24°49	16°42	26°29	22° 3	9° 4	2°59	24°31	12°52	14°28	29°38	6° 7	F 4
S 5	14 56 40	15°59'15	24°55	18°34	26° 3	17°17	26°43	22° 9	9° 6	2°58	24°32	12°49	14°25	29°45	6°11	S 5
S 6	15 0 36	16°58'03	6♊51	19°42	27°18	17°53	26°57	22°16	9° 9	2°56	24°32	12°48	14°21	29°51	6°14	S 6
M 7	15 4 33	17°56'49	18°54	20°52	28°32	18°29	27°11	22°23	9°12	2°54	24°33	12°D48	14°18	29°58	6°18	M 7
T 8	15 8 29	18°55'33	1♋ 6	22° 4	29°46	19° 5	27°26	22°30	9°15	2°53	24°33	12°49	14°15	0♉ 5	6°21	T 8
W 9	15 12 26	19°54'15	13°30	23°19	1♊ 0	19°42	27°40	22°37	9°18	2°51	24°34	12°50	14°12	0°12	6°25	W 9
T 10	15 16 23	20°52'55	26° 9	24°35	2°14	20°18	27°54	22°44	9°21	2°50	24°34	12°52	14° 9	0°18	6°28	T 10
F 11	15 20 19	21°51'32	9♌ 6	25°54	3°28	20°54	28° 7	22°51	9°23	2°48	24°35	12°53	14° 6	0°25	6°32	F 11
S 12	15 24 16	22°50'08	22°24	27°15	4°42	21°30	28°21	22°58	9°26	2°47	24°35	12°R54	14° 2	0°32	6°35	S 12
S 13	15 28 12	23°48'41	6♍ 6	28°38	5°56	22° 6	28°35	23° 5	9°29	2°45	24°35	12°53	13°59	0°38	6°39	S 13
M14	15 32 9	24°47'12	20°12	0♎ 3	7°10	22°42	28°49	23°12	9°32	2°44	24°36	12°52	13°56	0°45	6°42	M14
T 15	15 36 5	25°45'41	4♎41	1°30	8°24	23°18	29° 3	23°19	9°34	2°42	24°36	12°50	13°53	0°52	6°45	T 15
W16	15 40 2	26°44'08	19°30	2°59	9°38	23°54	29°17	23°26	9°37	2°41	24°36	12°48	13°50	0°58	6°49	W16
T 17	15 43 58	27°42'33	4♏31	4°29	10°52	24°31	29°30	23°34	9°39	2°39	24°36	12°46	13°46	1° 5	6°52	T 17
F 18	15 47 55	28°40'56	19°38	6° 2	12° 6	25° 7	29°44	23°41	9°42	2°38	24°37	12°45	13°43	1°12	6°55	F 18
S 19	15 51 52	29°39'17	4♐40	7°36	13°20	25°43	29°57	23°48	9°44	2°36	24°37	12°44	13°40	1°18	6°59	S 19
S 20	15 55 48	0♊37'37	19°29	9°13	14°34	26°19	0♑11	23°56	9°47	2°35	24°37	12°D44	13°37	1°25	7° 2	S 20
M21	15 59 45	1°35'55	3♑58	10°51	15°47	26°55	0°24	24° 3	9°49	2°33	24°37	12°45	13°34	1°32	7° 5	M21
T 22	16 3 41	2°34'11	18° 3	12°31	17° 1	27°32	0°38	24°10	9°52	2°32	24°37	12°45	13°31	1°38	7° 9	T 22
W23	16 7 38	3°32'26	1♒41	14°13	18°15	28° 8	0°51	24°18	9°54	2°31	24°37	12°46	13°27	1°45	7°12	W23
T 24	16 11 34	4°30'39	14°53	15°57	19°29	28°44	1° 5	24°25	9°56	2°29	24°37	12°47	13°24	1°52	7°15	T 24
F 25	16 15 31	5°28'51	27°42	17°42	20°42	29°21	1°18	24°33	9°59	2°28	24°R37	12°47	13°21	1°58	7°18	F 25
S 26	16 19 28	6°27'02	10♓10	19°30	21°56	29°57	1°31	24°40	10° 1	2°27	24°37	12°R47	13°18	2° 5	7°22	S 26
S 27	16 23 24	7°25'11	22°22	21°19	23°10	0♌33	1°44	24°48	10° 3	2°25	24°37	12°47	13°15	2°12	7°25	S 27
M28	16 27 21	8°23'19	4♈22	23°10	24°23	1°10	1°57	24°55	10° 5	2°24	24°37	12°47	13°12	2°18	7°28	M28
T 29	16 31 17	9°21'25	16°14	25° 3	25°37	1°46	2°10	25° 3	10° 7	2°23	24°37	12°46	13° 8	2°25	7°31	T 29
W30	16 35 14	10°19'30	28° 4	26°58	26°51	2°22	2°23	25°10	10°10	2°22	24°37	12°46	13° 5	2°32	7°34	W30
T 31	16 39 10	11♊17'34	9♉53	28♉55	28♊ 4	2♌59	2♉36	25♊18	10♈12	2♏20	24♒37	12♊46	13♊ 2	2♉39	7♉37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n21	1s23	4s44	3n36	2s16	17n20	0s36	24n 4	1n37	8n56	1s 2	21n36	1s25	2n50	0s44	10s58	1n35	17s39	4s39	22n13	22n24	7n43	12n57	0s30
W 2	15 39	3n39	4 12	3 51	2 22	17 41	0 34	23 59	1 37	9 1	1 2	21 37	1 25	2 52	0 44	10 58	1 35	17 39	4 39	22 12	22 23	7 46	12 58	0 30
T 3	15 56	8 33	3 28	4 9	2 28	18 2	0 32	23 55	1 37	9 6	1 2	21 37	1 25	2 53	0 44	10 57	1 35	17 39	4 39	22 12	22 23	7 49	12 59	0 30
F 4	16 14	13 10	2 36	4 28	2 33	18 22	0 29	23 50	1 36	9 11	1 2	21 38	1 25	2 54	0 44	10 56	1 35	17 39	4 39	22 11	22 23	7 52	13 0	0 30
S 5	16 31	17 18	1 37	4 48	2 38	18 42	0 27	23 45	1 36	9 16	1 2	21 38	1 25	2 55	0 44	10 56	1 35	17 39	4 40	22 11	22 22	7 55	13 1	0 30
S 6	16 47	20 46	0 33	5 10	2 41	19 1	0 25	23 40	1 36	9 21	1 2	21 39	1 24	2 56	0 44	10 55	1 35	17 39	4 40	22 11	22 22	7 58	13 2	0 30
M 7	17 4	23 22	0n34	5 33	2 45	19 20	0 22	23 35	1 35	9 26	1 2	21 39	1 24	2 57	0 44	10 55	1 35	17 39	4 40	22 11	22 22	8 1	13 3	0 30
T 8	17 20	24 55	1 39	5 57	2 47	19 38	0 20	23 30	1 35	9 31	1 2	21 40	1 24	2 58	0 44	10 54	1 35	17 39	4 40	22 11	22 21	8 3	13 4	0 30
W 9	17 36	25 16	2 41	6 22	2 49	19 56	0 18	23 24	1 35	9 36	1 2	21 40	1 24	2 59	0 44	10 54	1 35	17 39	4 40	22 11	22 21	8 6	13 5	0 30
T 10	17 51	24 19	3 37	6 49	2 51	20 13	0 15	23 19	1 35	9 41	1 3	21 41	1 24	3 0	0 44	10 53	1 35	17 39	4 41	22 11	22 20	8 9	13 6	0 30
F 11	18 6	22 5	4 23	7 16	2 52	20 30	0 13	23 13	1 34	9 46	1 3	21 41	1 24	3 2	0 44	10 53	1 35	17 39	4 41	22 11	22 20	8 12	13 7	0 31
S 12	18 21	18 37	4 56	7 45	2 52	20 46	0 10	23 7	1 34	9 50	1 3	21 42	1 24	3 3	0 44	10 52	1 35	17 39	4 41	22 11	22 20	8 15	13 8	0 31
S 13	18 36	14 4	5 14	8 14	2 52	21 1	0 8	23 1	1 34	9 55	1 3	21 42	1 23	3 4	0 44	10 52	1 35	17 39	4 41	22 11	22 19	8 18	13 9	0 31
M14	18 50	8 40	5 13	8 44	2 51	21 16	0 6	22 55	1 33	10 0	1 3	21 43	1 23	3 5	0 44	10 51	1 35	17 39	4 41	22 11	22 19	8 21	13 10	0 31
T 15	19 4	2 38	4 53	9 15	2 50	21 30	0 3	22 49	1 33	10 5	1 3	21 43	1 23	3 6	0 44	10 51	1 34	17 39	4 42	22 11	22 19	8 24	13 12	0 31
W16	19 18	3s40	4 14	9 47	2 48	21 44	0 1	22 42	1 33	10 10	1 3	21 44	1 23	3 7	0 44	10 50	1 34	17 40	4 42	22 11	22 18	8 27	13 13	0 31
T 17	19 31	9 52	3 16	10 20	2 46	21 57	0n 2	22 35	1 32	10 14	1 3	21 44	1 23	3 8	0 44	10 50	1 34	17 40	4 42	22 10	22 18	8 29	13 14	0 31
F 18	19 44	15 31	2 4	10 53	2 43	22 10	0 4	22 29	1 32	10 19	1 3	21 45	1 23	3 9	0 44	10 49	1 34	17 40	4 42	22 10	22 17	8 32	13 15	0 31
S 19	19 56	20 12	0 45	11 27	2 39	22 21	0 7	22 22	1 32	10 24	1 3	21 45	1 23	3 10	0 44	10 49	1 34	17 40	4 42	22 10	22 17	8 35	13 16	0 31
S 20	20 9	23 29	0s37	12 1	2 35	22 33	0 9	22 15	1 32	10 28	1 3	21 46	1 23	3 10	0 44	10 48	1 34	17 40	4 43	22 10	22 17	8 38	13 17	0 31
M21	20 20	25 8	1 55	12 35	2 31	22 43	0 12	22 7	1 31	10 33	1 3	21 46	1 22	3 11	0 44	10 48	1 34	17 40	4 43	22 10	22 16	8 41	13 18	0 31
T 22	20 32	25 6	3 4	13 10	2 26	22 53	0 14	22 0	1 31	10 37	1 3	21 47	1 22	3 12	0 44	10 47	1 34	17 40	4 43	22 10	22 16	8 44	13 19	0 31
W23	20 43	23 32	3 59	13 46	2 20	23 2	0 17	21 52	1 31	10 42	1 3	21 47	1 22	3 13	0 44	10 47	1 34	17 41	4 43	22 10	22 16	8 47	13 20	0 32
T 24	20 54	20 44	4 41	14 21	2 14	23 11	0 19	21 45	1 30	10 46	1 4	21 48	1 22	3 14	0 44	10 47	1 34	17 41	4 44	22 11	22 15	8 50	13 21	0 32
F 25	21 4	16 59	5 6	14 57	2 8	23 19	0 22	21 37	1 30	10 51	1 4	21 48	1 22	3 15	0 44	10 46	1 34	17 41	4 44	22 11	22 15	8 53	13 21	0 32
S 26	21 14	12 36	5 17	15 33	2 1	23 26	0 24	21 29	1 30	10 55	1 4	21 48	1 22	3 16	0 44	10 46	1 34	17 41	4 44	22 11	22 14	8 55	13 22	0 32
S 27	21 24	7 48	5 13	16 9	1 53	23 33	0 27	21 21	1 29	11 0	1 4	21 49	1 22	3 17	0 44	10 45	1 34	17 41	4 44	22 11	22 14	8 58	13 23	0 32
M28	21 33	2 48	4 55	16 44	1 45	23 39	0 29	21 13	1 29	11 4	1 4	21 49	1 22	3 17	0 44	10 45	1 34	17 42	4 44	22 11	22 14	9 1	13 24	0 32
T 29	21 42	2n16	4 25	17 20	1 37	23 44	0 32	21 4	1 29	11 9	1 4	21 50	1 22	3 18	0 44	10 45	1 34	17 42	4 45	22 10	22 13	9 4	13 25	0 32
W30	21 51	7 14	3 44	17 55	1 29	23 48	0 34	20 56	1 28	11 13	1 4	21 50	1 21	3 19	0 44	10 44	1 34	17 42	4 45	22 10	22 13	9 7	13 26	0 32
T 31	21n59	11n57	2s53	18n29	1s20	23n52	0n37	20n47	1n28	11n17	1s 4	21n50	1s21	3n20	0s44	10s44	1n34	17s42	4s45	22n10	22n12	9n10	13n27	0s32

Julian Day Number = 2914793.5, Delta T = 01h27m50s
Ecliptic obliquity = 23°16'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'22, Lahiri = 41°37'22

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

JUNE 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 43 7	12♊15'36	21♉45	0♊54	29♊18	3♌35	2♉49	25♊26	10♈14	2°R19	24°R36	12°R46	12♊59	2♉45	7♉40	F 1
S 2	16 47 3	13°13'37	3♊43	2°54	0♋31	4°12	3° 2	25°33	10°16	2♏18	24♒36	12°D46	12°56	2°52	7°43	S 2
S 3	16 51 0	14°11'37	15°50	4°57	1°45	4°48	3°15	25°41	10°18	2°17	24°36	12°R46	12°52	2°59	7°46	S 3
M 4	16 54 57	15° 9'35	28° 6	7° 0	2°58	5°25	3°27	25°48	10°20	2°16	24°36	12♊46	12°49	3° 5	7°49	M 4
T 5	16 58 53	16° 7'32	10♋33	9° 6	4°12	6° 1	3°40	25°56	10°21	2°15	24°35	12°45	12°46	3°12	7°52	T 5
W 6	17 2 50	17° 5'27	23°13	11°13	5°25	6°38	3°52	26° 4	10°23	2°14	24°35	12°45	12°43	3°19	7°55	W 6
T 7	17 6 46	18° 3'20	6♌ 6	13°21	6°39	7°14	4° 5	26°12	10°25	2°13	24°35	12°44	12°40	3°25	7°58	T 7
F 8	17 10 43	19° 1'12	19°15	15°31	7°52	7°51	4°17	26°19	10°27	2°12	24°34	12°44	12°37	3°32	8° 1	F 8
S 9	17 14 39	19°59'02	2♍40	17°41	9° 6	8°27	4°29	26°27	10°28	2°11	24°34	12°43	12°33	3°39	8° 4	S 9
S 10	17 18 36	20°56'50	16°21	19°52	10°19	9° 4	4°41	26°35	10°30	2°10	24°34	12°D43	12°30	3°45	8° 7	S 10
M11	17 22 32	21°54'37	0♎20	22° 4	11°32	9°40	4°54	26°42	10°32	2° 9	24°33	12°43	12°27	3°52	8° 9	M11
T 12	17 26 29	22°52'22	14°34	24°16	12°46	10°17	5° 6	26°50	10°33	2° 8	24°33	12°43	12°24	3°59	8°12	T 12
W13	17 30 26	23°50'06	29° 3	26°28	13°59	10°54	5°17	26°58	10°35	2° 7	24°32	12°44	12°21	4° 5	8°15	W13
T 14	17 34 22	24°47'48	13♏41	28°39	15°12	11°30	5°29	27° 6	10°36	2° 6	24°32	12°45	12°17	4°12	8°18	T 14
F 15	17 38 19	25°45'29	28°25	0♋50	16°25	12° 7	5°41	27°13	10°38	2° 5	24°31	12°46	12°14	4°19	8°20	F 15
S 16	17 42 15	26°43'08	13♐ 7	3° 1	17°39	12°43	5°53	27°21	10°39	2° 4	24°30	12°R46	12°11	4°25	8°23	S 16
S 17	17 46 12	27°40'46	27°42	5°10	18°52	13°20	6° 4	27°29	10°40	2° 4	24°30	12°46	12° 8	4°32	8°25	S 17
M18	17 50 8	28°38'23	12♑ 3	7°17	20° 5	13°57	6°16	27°37	10°42	2° 3	24°29	12°44	12° 5	4°39	8°28	M18
T 19	17 54 5	29°35'59	26° 5	9°24	21°18	14°33	6°27	27°45	10°43	2° 2	24°29	12°43	12° 2	4°45	8°30	T 19
W20	17 58 1	0♋33'35	9♒44	11°28	22°31	15°10	6°39	27°52	10°44	2° 1	24°28	12°40	11°58	4°52	8°33	W20
T 21	18 1 58	1°31'09	22°59	13°31	23°44	15°47	6°50	28° 0	10°45	2° 1	24°27	12°38	11°55	4°59	8°35	T 21
F 22	18 5 55	2°28'42	5♓52	15°31	24°57	16°23	7° 1	28° 8	10°46	2° 0	24°27	12°36	11°52	5° 5	8°38	F 22
S 23	18 9 51	3°26'14	18°23	17°29	26°10	17° 0	7°12	28°16	10°47	2° 0	24°26	12°34	11°49	5°12	8°40	S 23
S 24	18 13 48	4°23'46	0♈37	19°25	27°23	17°37	7°23	28°23	10°48	1°59	24°25	12°D33	11°46	5°19	8°42	S 24
M25	18 17 44	5°21'17	12°39	21°19	28°36	18°14	7°34	28°31	10°49	1°58	24°24	12°33	11°43	5°25	8°45	M25
T 26	18 21 41	6°18'47	24°31	23°10	29°49	18°50	7°45	28°39	10°50	1°58	24°23	12°34	11°39	5°32	8°47	T 26
W27	18 25 37	7°16'17	6♉21	24°59	1♌ 2	19°27	7°55	28°46	10°51	1°57	24°23	12°36	11°36	5°39	8°49	W27
T 28	18 29 34	8°13'46	18°12	26°45	2°15	20° 4	8° 6	28°54	10°52	1°57	24°22	12°37	11°33	5°45	8°51	T 28
F 29	18 33 30	9°11'15	0♊ 8	28°28	3°28	20°41	8°16	29° 2	10°53	1°56	24°21	12°39	11°30	5°52	8°53	F 29
S 30	18 37 27	10♋ 8'42	12♊13	0♌ 9	4♌40	21♌17	8♉27	29♊ 9	10♈54	1♏56	24♒20	12°R39	11♊27	5♉59	8♉56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 7	16n15	1s54	19n 3	1s10	23n55	0n39	20n38	1n28	11n21	1s 4	21n51	1s21	3n21	0s44	10s43	1n34	17s43	4s45	22n10	22n12	9n13	13n28	0s32
S 2	22 14	19 56	0 50	19 36	1 1	23 58	0 41	20 30	1 27	11 26	1 4	21 51	1 21	3 21	0 44	10 43	1 34	17 43	4 45	22 10	22 12	9 16	13 29	0 32
S 3	22 21	22 49	0n17	20 9	0 51	24 0	0 44	20 20	1 27	11 30	1 5	21 51	1 21	3 22	0 44	10 43	1 34	17 43	4 46	22 10	22 11	9 19	13 30	0 32
M 4	22 27	24 40	1 24	20 40	0 40	24 1	0 46	20 11	1 27	11 34	1 5	21 52	1 21	3 23	0 44	10 42	1 34	17 43	4 46	22 10	22 11	9 21	13 31	0 33
T 5	22 34	25 19	2 28	21 10	0 30	24 1	0 48	20 2	1 26	11 38	1 5	21 52	1 21	3 23	0 44	10 42	1 34	17 44	4 46	22 10	22 10	9 24	13 31	0 33
W 6	22 39	24 41	3 26	21 39	0 20	24 1	0 51	19 53	1 26	11 42	1 5	21 52	1 21	3 24	0 44	10 42	1 34	17 44	4 46	22 10	22 10	9 27	13 32	0 33
T 7	22 45	22 44	4 15	22 6	0 9	23 59	0 53	19 43	1 26	11 46	1 5	21 53	1 21	3 25	0 44	10 41	1 34	17 44	4 47	22 10	22 10	9 30	13 33	0 33
F 8	22 50	19 33	4 51	22 31	0n 1	23 58	0 55	19 33	1 25	11 50	1 5	21 53	1 21	3 25	0 45	10 41	1 34	17 45	4 47	22 10	22 9	9 33	13 34	0 33
S 9	22 54	15 19	5 12	22 55	0 12	23 55	0 57	19 24	1 25	11 54	1 5	21 53	1 20	3 26	0 45	10 41	1 34	17 45	4 47	22 10	22 9	9 36	13 35	0 33
S 10	22 58	10 13	5 16	23 16	0 22	23 52	0 59	19 14	1 25	11 58	1 5	21 54	1 20	3 27	0 45	10 40	1 34	17 45	4 47	22 10	22 8	9 39	13 36	0 33
M11	23 2	4 30	5 2	23 35	0 33	23 48	1 2	19 4	1 24	12 2	1 6	21 54	1 20	3 27	0 45	10 40	1 34	17 46	4 47	22 10	22 8	9 42	13 36	0 33
T 12	23 5	1s33	4 29	23 52	0 42	23 43	1 4	18 54	1 24	12 6	1 6	21 54	1 20	3 28	0 45	10 40	1 34	17 46	4 48	22 10	22 8	9 44	13 37	0 33
W13	23 8	7 38	3 39	24 6	0 52	23 38	1 6	18 43	1 24	12 10	1 6	21 54	1 20	3 28	0 45	10 40	1 34	17 46	4 48	22 10	22 7	9 47	13 38	0 33
T 14	23 10	13 23	2 34	24 17	1 1	23 32	1 8	18 33	1 23	12 14	1 6	21 55	1 20	3 29	0 45	10 39	1 34	17 47	4 48	22 10	22 7	9 50	13 39	0 33
F 15	23 13	18 23	1 19	24 26	1 10	23 26	1 10	18 22	1 23	12 17	1 6	21 55	1 20	3 30	0 45	10 39	1 34	17 47	4 48	22 10	22 6	9 53	13 40	0 34
S 16	23 14	22 15	0s 2	24 33	1 18	23 18	1 12	18 12	1 23	12 21	1 6	21 55	1 20	3 30	0 45	10 39	1 34	17 48	4 48	22 10	22 6	9 56	13 40	0 34
S 17	23 15	24 37	1 22	24 36	1 26	23 10	1 13	18 1	1 22	12 25	1 6	21 55	1 20	3 31	0 45	10 39	1 34	17 48	4 49	22 10	22 6	9 59	13 41	0 34
M18	23 16	25 18	2 35	24 37	1 33	23 2	1 15	17 50	1 22	12 28	1 6	21 55	1 20	3 31	0 45	10 38	1 33	17 48	4 49	22 10	22 5	10 2	13 42	0 34
T 19	23 17	24 21	3 37	24 35	1 39	22 52	1 17	17 39	1 21	12 32	1 7	21 56	1 20	3 31	0 45	10 38	1 33	17 49	4 49	22 10	22 5	10 4	13 42	0 34
W20	23 16	21 57	4 25	24 31	1 44	22 42	1 19	17 28	1 21	12 35	1 7	21 56	1 20	3 32	0 45	10 38	1 33	17 49	4 49	22 10	22 4	10 7	13 43	0 34
T 21	23 16	18 26	4 57	24 24	1 49	22 32	1 20	17 17	1 21	12 39	1 7	21 56	1 20	3 32	0 45	10 38	1 33	17 50	4 49	22 9	22 4	10 10	13 44	0 34
F 22	23 15	14 9	5 13	24 15	1 53	22 20	1 22	17 6	1 20	12 42	1 7	21 56	1 20	3 33	0 45	10 38	1 33	17 50	4 50	22 9	22 3	10 13	13 44	0 34
S 23	23 14	9 23	5 14	24 4	1 56	22 9	1 24	16 54	1 20	12 46	1 7	21 56	1 19	3 33	0 45	10 37	1 33	17 50	4 50	22 9	22 3	10 16	13 45	0 34
S 24	23 12	4 21	5 0	23 51	1 59	21 56	1 25	16 43	1 20	12 49	1 7	21 57	1 19	3 33	0 45	10 37	1 33	17 51	4 50	22 9	22 3	10 19	13 46	0 34
M25	23 10	0n46	4 33	23 35	2 1	21 43	1 27	16 31	1 19	12 53	1 7	21 57	1 19	3 34	0 45	10 37	1 33	17 51	4 50	22 9	22 2	10 22	13 46	0 35
T 26	23 8	5 48	3 55	23 18	2 1	21 29	1 28	16 20	1 19	12 56	1 8	21 57	1 19	3 34	0 45	10 37	1 33	17 52	4 50	22 9	22 2	10 24	13 47	0 35
W27	23 5	10 36	3 7	22 59	2 2	21 15	1 29	16 8	1 19	12 59	1 8	21 57	1 19	3 34	0 45	10 37	1 33	17 52	4 50	22 9	22 1	10 27	13 48	0 35
T 28	23 1	15 2	2 11	22 39	2 1	21 0	1 31	15 56	1 18	13 2	1 8	21 57	1 19	3 35	0 45	10 37	1 33	17 53	4 51	22 9	22 1	10 30	13 48	0 35
F 29	22 58	18 55	1 8	22 17	2 0	20 44	1 32	15 44	1 18	13 6	1 8	21 57	1 19	3 35	0 45	10 37	1 33	17 53	4 51	22 10	22 0	10 33	13 49	0 35
S 30	22n53	22n 4	0s 2	21n53	1n57	20n28	1n33	15n32	1n17	13n 9	1s 8	21n57	1s19	3n35	0s45	10s37	1n33	17s54	4s51	22n10	22n 0	10n36	13n49	0s35

Julian Day Number = 2914824.5, Delta T = 01h27m51s
Ecliptic obliquity = 23°16'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'26, Lahiri = 41°37'27

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

JULY 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 24	11♋ 6'10	24♊30	1♌47	5♌53	21♌54	8♉37	29♊17	10♈54	1°R56	24°R19	12°R39	11♊24	6♉ 5	8♉58	S 1
M 2	18 45 20	12° 3'36	7♋ 1	3°23	7° 6	22°31	8°47	29°25	10°55	1♏55	24♒18	12♊37	11°20	6°12	9° 0	M 2
T 3	18 49 17	13° 1'02	19°47	4°56	8°19	23° 8	8°57	29°32	10°56	1°55	24°17	12°33	11°17	6°19	9° 1	T 3
W 4	18 53 13	13°58'27	2♌48	6°26	9°31	23°45	9° 7	29°40	10°56	1°55	24°16	12°29	11°14	6°25	9° 3	W 4
T 5	18 57 10	14°55'52	16° 4	7°54	10°44	24°22	9°16	29°48	10°57	1°55	24°15	12°24	11°11	6°32	9° 5	T 5
F 6	19 1 6	15°53'15	29°34	9°19	11°57	24°59	9°26	29°55	10°57	1°54	24°14	12°19	11° 8	6°39	9° 7	F 6
S 7	19 5 3	16°50'38	13♍15	10°41	13° 9	25°35	9°36	0♋ 3	10°57	1°54	24°13	12°15	11° 4	6°45	9° 9	S 7
S 8	19 9 0	17°47'59	27° 7	12° 0	14°22	26°12	9°45	0°10	10°58	1°54	24°12	12°11	11° 1	6°52	9°11	S 8
M 9	19 12 56	18°45'20	11♎ 8	13°16	15°34	26°49	9°54	0°18	10°58	1°54	24°11	12°10	10°58	6°59	9°12	M 9
T 10	19 16 53	19°42'40	25°16	14°30	16°47	27°26	10° 3	0°25	10°58	1°54	24°10	12°D10	10°55	7° 5	9°14	T 10
W11	19 20 49	20°40'00	9♏30	15°41	17°59	28° 3	10°12	0°33	10°58	1°54	24° 9	12°11	10°52	7°12	9°15	W11
T 12	19 24 46	21°37'18	23°47	16°48	19°12	28°40	10°21	0°40	10°59	1°D54	24° 8	12°12	10°49	7°19	9°17	T 12
F 13	19 28 42	22°34'36	8♐ 6	17°53	20°24	29°17	10°30	0°48	10°59	1°54	24° 7	12°R13	10°45	7°25	9°19	F 13
S 14	19 32 39	23°31'54	22°22	18°54	21°36	29°54	10°39	0°55	10°59	1°54	24° 5	12°13	10°42	7°32	9°20	S 14
S 15	19 36 35	24°29'10	6♑33	19°52	22°49	0♍31	10°47	1° 2	10°R59	1°54	24° 4	12°10	10°39	7°39	9°21	S 15
M16	19 40 32	25°26'27	20°34	20°47	24° 1	1° 8	10°56	1°10	10°59	1°54	24° 3	12° 6	10°36	7°45	9°23	M16
T 17	19 44 29	26°23'43	4♒21	21°38	25°13	1°45	11° 4	1°17	10°59	1°54	24° 2	12° 0	10°33	7°52	9°24	T 17
W18	19 48 25	27°20'59	17°50	22°26	26°26	2°22	11°12	1°24	10°59	1°54	24° 1	11°53	10°30	7°59	9°25	W18
T 19	19 52 22	28°18'14	1♓ 0	23°10	27°38	2°59	11°20	1°31	10°58	1°55	24° 0	11°46	10°26	8° 5	9°27	T 19
F 20	19 56 18	29°15'30	13°50	23°50	28°50	3°36	11°28	1°39	10°58	1°55	23°58	11°38	10°23	8°12	9°28	F 20
S 21	20 0 15	0♌12'45	26°21	24°27	0♍ 2	4°13	11°35	1°46	10°58	1°55	23°57	11°32	10°20	8°19	9°29	S 21
S 22	20 4 11	1°10'01	8♈35	24°59	1°14	4°50	11°43	1°53	10°57	1°55	23°56	11°27	10°17	8°25	9°30	S 22
M23	20 8 8	2° 7'16	20°37	25°27	2°26	5°27	11°50	2° 0	10°57	1°56	23°55	11°25	10°14	8°32	9°31	M23
T 24	20 12 4	3° 4'32	2♉30	25°51	3°38	6° 5	11°57	2° 7	10°57	1°56	23°53	11°D24	10°10	8°39	9°32	T 24
W25	20 16 1	4° 1'48	14°20	26°10	4°50	6°42	12° 5	2°14	10°56	1°57	23°52	11°24	10° 7	8°45	9°33	W25
T 26	20 19 58	4°59'05	26°11	26°25	6° 2	7°19	12°11	2°21	10°56	1°57	23°51	11°25	10° 4	8°52	9°34	T 26
F 27	20 23 54	5°56'21	8♊10	26°36	7°13	7°56	12°18	2°28	10°55	1°57	23°49	11°R26	10° 1	8°59	9°34	F 27
S 28	20 27 51	6°53'38	20°20	26°41	8°25	8°33	12°25	2°35	10°54	1°58	23°48	11°26	9°58	9° 5	9°35	S 28
S 29	20 31 47	7°50'55	2♋46	26°R42	9°37	9°10	12°31	2°42	10°54	1°58	23°47	11°24	9°55	9°12	9°36	S 29
M30	20 35 44	8°48'13	15°30	26°39	10°49	9°48	12°38	2°49	10°53	1°59	23°45	11°19	9°51	9°19	9°37	M30
T 31	20 39 40	9♌45'30	28♋34	26♌30	12♍ 0	10♍25	12♉44	2♋55	10♈52	2♏ 0	23♒44	11♊12	9♊48	9♉25	9♉37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	24n14	1n 5	21n29	1n54	20n12	1n34	15n20	1n17	13n12	1s 8	21n57	1s19	3n35	0s45	10s36	1n33	17s54	4s51	22n10	22n 0	10n39	13n50	0s35
M 2	22 44	25 15	2 10	21 4	1 51	19 54	1 35	15 7	1 17	13 15	1 9	21 57	1 19	3 36	0 45	10 36	1 33	17 55	4 51	22 9	21 59	10 42	13 50	0 35
T 3	22 39	24 57	3 9	20 37	1 46	19 37	1 36	14 55	1 16	13 18	1 9	21 58	1 19	3 36	0 45	10 36	1 33	17 55	4 52	22 9	21 59	10 44	13 51	0 35
W 4	22 33	23 18	4 0	20 10	1 41	19 18	1 37	14 43	1 16	13 21	1 9	21 58	1 19	3 36	0 45	10 36	1 33	17 56	4 52	22 8	21 58	10 47	13 51	0 35
T 5	22 27	20 21	4 40	19 43	1 36	19 0	1 38	14 30	1 16	13 24	1 9	21 58	1 19	3 36	0 45	10 36	1 33	17 56	4 52	22 8	21 58	10 50	13 52	0 36
F 6	22 20	16 17	5 4	19 14	1 29	18 40	1 39	14 17	1 15	13 26	1 9	21 58	1 19	3 36	0 45	10 36	1 33	17 57	4 52	22 7	21 57	10 53	13 52	0 36
S 7	22 13	11 20	5 11	18 45	1 22	18 21	1 39	14 5	1 15	13 29	1 9	21 58	1 19	3 37	0 46	10 36	1 33	17 57	4 52	22 6	21 57	10 56	13 53	0 36
S 8	22 6	5 45	5 1	18 16	1 14	18 0	1 40	13 52	1 14	13 32	1 10	21 58	1 19	3 37	0 46	10 36	1 33	17 58	4 52	22 6	21 57	10 59	13 53	0 36
M 9	21 58	0s11	4 33	17 47	1 6	17 40	1 41	13 39	1 14	13 35	1 10	21 58	1 19	3 37	0 46	10 36	1 33	17 58	4 53	22 6	21 56	11 1	13 54	0 36
T 10	21 50	6 10	3 48	17 17	0 57	17 18	1 41	13 26	1 14	13 37	1 10	21 58	1 19	3 37	0 46	10 36	1 33	17 59	4 53	22 6	21 56	11 4	13 54	0 36
W11	21 42	11 53	2 49	16 47	0 48	16 57	1 41	13 13	1 13	13 40	1 10	21 58	1 19	3 37	0 46	10 36	1 32	17 59	4 53	22 6	21 55	11 7	13 55	0 36
T 12	21 33	17 0	1 39	16 17	0 38	16 35	1 42	13 0	1 13	13 43	1 10	21 58	1 19	3 37	0 46	10 36	1 32	18 0	4 53	22 6	21 55	11 10	13 55	0 36
F 13	21 24	21 8	0 22	15 48	0 27	16 12	1 42	12 47	1 13	13 45	1 11	21 58	1 19	3 37	0 46	10 36	1 32	18 0	4 53	22 6	21 54	11 13	13 55	0 36
S 14	21 14	23 58	0s55	15 18	0 16	15 49	1 42	12 33	1 12	13 48	1 11	21 58	1 19	3 37	0 46	10 36	1 32	18 1	4 53	22 6	21 54	11 16	13 56	0 36
S 15	21 5	25 15	2 8	14 49	0 4	15 26	1 42	12 20	1 12	13 50	1 11	21 58	1 19	3 37	0 46	10 36	1 32	18 1	4 53	22 6	21 53	11 18	13 56	0 37
M16	20 54	24 53	3 13	14 20	0s 8	15 2	1 42	12 7	1 11	13 53	1 11	21 58	1 19	3 37	0 46	10 37	1 32	18 2	4 54	22 5	21 53	11 21	13 56	0 37
T 17	20 44	23 0	4 4	13 52	0 21	14 38	1 42	11 53	1 11	13 55	1 11	21 58	1 19	3 37	0 46	10 37	1 32	18 2	4 54	22 5	21 53	11 24	13 57	0 37
W18	20 33	19 51	4 42	13 25	0 34	14 13	1 42	11 40	1 11	13 57	1 11	21 58	1 19	3 37	0 46	10 37	1 32	18 3	4 54	22 4	21 52	11 27	13 57	0 37
T 19	20 22	15 45	5 3	12 58	0 47	13 49	1 42	11 26	1 10	13 59	1 12	21 57	1 19	3 36	0 46	10 37	1 32	18 3	4 54	22 3	21 52	11 30	13 57	0 37
F 20	20 10	11 3	5 8	12 31	1 1	13 23	1 42	11 12	1 10	14 2	1 12	21 57	1 19	3 36	0 46	10 37	1 32	18 4	4 54	22 2	21 51	11 33	13 58	0 37
S 21	19 58	6 0	4 58	12 6	1 15	12 58	1 41	10 59	1 9	14 4	1 12	21 57	1 19	3 36	0 46	10 37	1 32	18 4	4 54	22 1	21 51	11 35	13 58	0 37
S 22	19 46	0 49	4 34	11 42	1 29	12 32	1 41	10 45	1 9	14 6	1 12	21 57	1 19	3 36	0 46	10 37	1 32	18 5	4 54	22 0	21 50	11 38	13 58	0 37
M23	19 33	4n18	3 59	11 19	1 44	12 6	1 40	10 31	1 9	14 8	1 12	21 57	1 19	3 36	0 46	10 37	1 32	18 6	4 55	22 0	21 50	11 41	13 58	0 37
T 24	19 20	9 13	3 14	10 57	1 59	11 39	1 40	10 17	1 8	14 10	1 13	21 57	1 19	3 36	0 46	10 38	1 32	18 6	4 55	22 0	21 49	11 44	13 58	0 38
W25	19 7	13 47	2 21	10 36	2 14	11 13	1 39	10 3	1 8	14 12	1 13	21 57	1 19	3 35	0 46	10 38	1 32	18 7	4 55	22 0	21 49	11 47	13 59	0 38
T 26	18 53	17 51	1 21	10 17	2 29	10 46	1 38	9 49	1 8	14 14	1 13	21 57	1 19	3 35	0 46	10 38	1 32	18 7	4 55	22 0	21 48	11 49	13 59	0 38
F 27	18 40	21 14	0 18	10 0	2 44	10 18	1 37	9 35	1 7	14 16	1 13	21 57	1 19	3 35	0 46	10 38	1 32	18 8	4 55	22 0	21 48	11 52	13 59	0 38
S 28	18 25	23 43	0n48	9 44	2 59	9 51	1 36	9 20	1 7	14 17	1 14	21 57	1 19	3 35	0 46	10 38	1 32	18 8	4 55	22 0	21 48	11 55	13 59	0 38
S 29	18 11	25 7	1 52	9 30	3 13	9 23	1 35	9 6	1 6	14 19	1 14	21 56	1 19	3 34	0 46	10 39	1 32	18 9	4 55	22 0	21 47	11 58	13 59	0 38
M30	17 56	25 14	2 52	9 18	3 27	8 55	1 34	8 52	1 6	14 21	1 14	21 56	1 19	3 34	0 46	10 39	1 32	18 9	4 56	21 59	21 47	12 1	13 59	0 38
T 31	17n41	23n58	3n44	9n 7	3s41	8n27	1n33	8n37	1n 6	14n22	1s14	21n56	1s19	3n34	0s46	10s39	1n32	18s10	4s56	21n58	21n46	12n 3	13n59	0s38

Julian Day Number = 2914854.5, Delta T = 01h27m51s
Ecliptic obliquity = 23°16'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'30, Lahiri = 41°37'31

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

AUGUST 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 37	10♌42'48	11♌57	26°R17	13♍12	11♍ 2	12♉50	3♋ 2	10°R52	2♏ 0	23°R43	11°R 4	9♊45	9♉32	9♉38	W 1
T 2	20 47 33	11°40'06	25°39	26♌ 0	14°24	11°39	12°56	3° 9	10♈51	2° 1	23♒41	10♊54	9°42	9°39	9°38	T 2
F 3	20 51 30	12°37'25	9♍34	25°38	15°35	12°17	13° 1	3°15	10°50	2° 2	23°40	10°44	9°39	9°45	9°39	F 3
S 4	20 55 27	13°34'43	23°40	25°11	16°47	12°54	13° 7	3°22	10°49	2° 2	23°39	10°36	9°35	9°52	9°39	S 4
S 5	20 59 23	14°32'01	7♎52	24°42	17°58	13°31	13°12	3°28	10°48	2° 3	23°37	10°29	9°32	9°59	9°39	S 5
M 6	21 3 20	15°29'19	22° 5	24° 8	19° 9	14° 9	13°17	3°35	10°47	2° 4	23°36	10°25	9°29	10° 5	9°40	M 6
T 7	21 7 16	16°26'38	6♏18	23°32	20°21	14°46	13°22	3°41	10°46	2° 5	23°34	10°23	9°26	10°12	9°40	T 7
W 8	21 11 13	17°23'56	20°27	22°53	21°32	15°23	13°27	3°48	10°45	2° 5	23°33	10°D22	9°23	10°19	9°40	W 8
T 9	21 15 9	18°21'15	4♐32	22°13	22°43	16° 1	13°32	3°54	10°44	2° 6	23°32	10°R23	9°20	10°25	9°40	T 9
F 10	21 19 6	19°18'34	18°31	21°31	23°54	16°38	13°36	4° 0	10°42	2° 7	23°30	10°22	9°16	10°32	9°40	F 10
S 11	21 23 2	20°15'53	2♑24	20°49	25° 5	17°16	13°40	4° 6	10°41	2° 8	23°29	10°21	9°13	10°39	9°R40	S 11
S 12	21 26 59	21°13'13	16° 9	20° 8	26°16	17°53	13°44	4°13	10°40	2° 9	23°28	10°17	9°10	10°45	9°40	S 12
M13	21 30 56	22°10'32	29°46	19°27	27°27	18°30	13°48	4°19	10°39	2°10	23°26	10°10	9° 7	10°52	9°40	M13
T 14	21 34 52	23° 7'52	13♒11	18°48	28°38	19° 8	13°52	4°25	10°37	2°11	23°25	10° 0	9° 4	10°59	9°40	T 14
W15	21 38 49	24° 5'13	26°22	18°12	29°49	19°45	13°56	4°31	10°36	2°12	23°23	9°49	9° 1	11° 5	9°40	W15
T 16	21 42 45	25° 2'34	9♓19	17°39	1♎ 0	20°23	13°59	4°37	10°34	2°13	23°22	9°37	8°57	11°12	9°40	T 16
F 17	21 46 42	25°59'56	21°59	17°10	2°11	21° 0	14° 2	4°42	10°33	2°14	23°21	9°25	8°54	11°19	9°39	F 17
S 18	21 50 38	26°57'19	4♈24	16°45	3°21	21°38	14° 5	4°48	10°31	2°15	23°19	9°14	8°51	11°25	9°39	S 18
S 19	21 54 35	27°54'42	16°34	16°25	4°32	22°15	14° 8	4°54	10°30	2°17	23°18	9° 6	8°48	11°32	9°39	S 19
M20	21 58 31	28°52'07	28°34	16°11	5°43	22°53	14°11	5° 0	10°28	2°18	23°16	9° 0	8°45	11°39	9°38	M20
T 21	22 2 28	29°49'32	10♉25	16° 2	6°53	23°31	14°13	5° 5	10°27	2°19	23°15	8°57	8°41	11°45	9°38	T 21
W22	22 6 25	0♍46'59	22°14	16°D 0	8° 3	24° 8	14°15	5°11	10°25	2°20	23°14	8°56	8°38	11°52	9°37	W22
T 23	22 10 21	1°44'27	4♊ 5	16° 4	9°14	24°46	14°17	5°16	10°23	2°22	23°12	8°55	8°35	11°59	9°37	T 23
F 24	22 14 18	2°41'56	16° 4	16°14	10°24	25°23	14°19	5°21	10°22	2°23	23°11	8°55	8°32	12° 5	9°36	F 24
S 25	22 18 14	3°39'26	28°15	16°31	11°34	26° 1	14°21	5°27	10°20	2°24	23° 9	8°54	8°29	12°12	9°35	S 25
S 26	22 22 11	4°36'57	10♋45	16°55	12°44	26°39	14°22	5°32	10°18	2°26	23° 8	8°51	8°26	12°19	9°34	S 26
M27	22 26 7	5°34'29	23°36	17°25	13°54	27°17	14°24	5°37	10°16	2°27	23° 7	8°46	8°22	12°25	9°34	M27
T 28	22 30 4	6°32'03	6♌52	18° 2	15° 4	27°54	14°25	5°42	10°15	2°28	23° 5	8°38	8°19	12°32	9°33	T 28
W29	22 34 0	7°29'38	20°32	18°45	16°14	28°32	14°26	5°47	10°13	2°30	23° 4	8°28	8°16	12°39	9°32	W29
T 30	22 37 57	8°27'13	4♍34	19°36	17°24	29°10	14°26	5°52	10°11	2°31	23° 3	8°16	8°13	12°45	9°31	T 30
F 31	22 41 54	9♍24'50	18♍55	20♌32	18♎34	29♍48	14♉27	5♋57	10♈ 9	2♏33	23♒ 1	8♊ 4	8♊10	12♉52	9♉30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n26	21n21	4n26	8n59	3s54	7n58	1n32	8n23	1n 5	14n24	1s14	21n56	1s19	3n33	0s46	10s39	1n31	18s11	4s56	21n57	21n46	12n 6	13n59	0s38
T 2	17 10	17 29	4 53	8 53	4 7	7 30	1 30	8 9	1 5	14 26	1 15	21 56	1 19	3 33	0 46	10 40	1 31	18 11	4 56	21 56	21 45	12 9	13 59	0 38
F 3	16 54	12 37	5 4	8 49	4 19	7 1	1 29	7 54	1 4	14 27	1 15	21 56	1 19	3 33	0 46	10 40	1 31	18 12	4 56	21 54	21 45	12 12	14 0	0 39
S 4	16 38	7 2	4 56	8 48	4 29	6 32	1 27	7 39	1 4	14 28	1 15	21 55	1 19	3 32	0 46	10 40	1 31	18 12	4 56	21 53	21 44	12 15	14 0	0 39
S 5	16 22	1 3	4 30	8 49	4 39	6 3	1 26	7 25	1 4	14 30	1 15	21 55	1 19	3 32	0 46	10 40	1 31	18 13	4 56	21 52	21 44	12 17	14 0	0 39
M 6	16 5	5s 1	3 48	8 51	4 47	5 33	1 24	7 10	1 3	14 31	1 15	21 55	1 19	3 32	0 47	10 41	1 31	18 13	4 56	21 51	21 43	12 20	14 0	0 39
T 7	15 48	10 50	2 51	8 57	4 54	5 4	1 22	6 55	1 3	14 32	1 16	21 55	1 19	3 31	0 47	10 41	1 31	18 14	4 56	21 51	21 43	12 23	14 0	0 39
W 8	15 31	16 4	1 44	9 4	5 0	4 34	1 21	6 41	1 2	14 34	1 16	21 55	1 19	3 31	0 47	10 41	1 31	18 14	4 56	21 51	21 42	12 26	13 59	0 39
T 9	15 13	20 23	0 31	9 13	5 4	4 5	1 19	6 26	1 2	14 35	1 16	21 54	1 19	3 30	0 47	10 42	1 31	18 15	4 57	21 51	21 42	12 29	13 59	0 39
F 10	14 56	23 30	0s43	9 24	5 6	3 35	1 17	6 11	1 1	14 36	1 16	21 54	1 19	3 30	0 47	10 42	1 31	18 16	4 57	21 51	21 41	12 31	13 59	0 39
S 11	14 38	25 9	1 54	9 37	5 6	3 5	1 15	5 56	1 1	14 37	1 17	21 54	1 19	3 29	0 47	10 42	1 31	18 16	4 57	21 51	21 41	12 34	13 59	0 39
S 12	14 20	25 15	2 58	9 51	5 5	2 35	1 12	5 41	1 1	14 38	1 17	21 54	1 19	3 29	0 47	10 43	1 31	18 17	4 57	21 50	21 40	12 37	13 59	0 40
M13	14 1	23 49	3 50	10 6	5 2	2 5	1 10	5 26	1 0	14 39	1 17	21 54	1 19	3 28	0 47	10 43	1 31	18 17	4 57	21 49	21 40	12 40	13 59	0 40
T 14	13 43	21 3	4 29	10 22	4 57	1 35	1 8	5 11	1 0	14 40	1 17	21 53	1 19	3 28	0 47	10 44	1 31	18 18	4 57	21 48	21 40	12 43	13 59	0 40
W15	13 24	17 14	4 53	10 40	4 50	1 4	1 5	4 56	0 59	14 41	1 18	21 53	1 19	3 27	0 47	10 44	1 31	18 18	4 57	21 46	21 39	12 45	13 59	0 40
T 16	13 5	12 41	5 1	10 57	4 42	0 34	1 3	4 41	0 59	14 41	1 18	21 53	1 19	3 26	0 47	10 44	1 31	18 19	4 57	21 44	21 39	12 48	13 58	0 40
F 17	12 46	7 40	4 54	11 15	4 32	0 4	1 0	4 26	0 59	14 42	1 18	21 53	1 19	3 26	0 47	10 45	1 31	18 19	4 57	21 43	21 38	12 51	13 58	0 40
S 18	12 27	2 27	4 33	11 33	4 21	0s26	0 58	4 11	0 58	14 43	1 18	21 52	1 19	3 25	0 47	10 45	1 31	18 20	4 57	21 41	21 38	12 54	13 58	0 40
S 19	12 7	2n46	4 0	11 50	4 9	0 57	0 55	3 56	0 58	14 43	1 18	21 52	1 19	3 25	0 47	10 46	1 31	18 20	4 57	21 40	21 37	12 56	13 58	0 40
M20	11 47	7 49	3 17	12 7	3 56	1 27	0 52	3 41	0 57	14 44	1 19	21 52	1 19	3 24	0 47	10 46	1 31	18 21	4 57	21 39	21 37	12 59	13 58	0 40
T 21	11 27	12 33	2 25	12 24	3 41	1 57	0 50	3 26	0 57	14 44	1 19	21 52	1 19	3 23	0 47	10 47	1 31	18 22	4 58	21 38	21 36	13 2	13 57	0 41
W22	11 7	16 48	1 27	12 39	3 26	2 28	0 47	3 11	0 56	14 45	1 19	21 52	1 19	3 23	0 47	10 47	1 31	18 22	4 58	21 38	21 36	13 5	13 57	0 41
T 23	10 47	20 24	0 26	12 53	3 11	2 58	0 44	2 55	0 56	14 45	1 19	21 51	1 19	3 22	0 47	10 48	1 31	18 23	4 58	21 38	21 35	13 7	13 57	0 41
F 24	10 27	23 11	0n38	13 5	2 54	3 28	0 41	2 40	0 56	14 46	1 20	21 51	1 19	3 21	0 47	10 48	1 30	18 23	4 58	21 38	21 35	13 10	13 56	0 41
S 25	10 6	24 56	1 41	13 16	2 38	3 58	0 38	2 25	0 55	14 46	1 20	21 51	1 19	3 21	0 47	10 48	1 30	18 24	4 58	21 38	21 34	13 13	13 56	0 41
S 26	9 45	25 30	2 40	13 25	2 21	4 28	0 34	2 10	0 55	14 46	1 20	21 51	1 19	3 20	0 47	10 49	1 30	18 24	4 58	21 38	21 34	13 16	13 56	0 41
M27	9 24	24 44	3 33	13 32	2 4	4 58	0 31	1 54	0 54	14 46	1 20	21 50	1 19	3 19	0 47	10 49	1 30	18 25	4 58	21 37	21 33	13 19	13 55	0 41
T 28	9 3	22 34	4 16	13 37	1 47	5 28	0 28	1 39	0 54	14 46	1 21	21 50	1 19	3 18	0 47	10 50	1 30	18 25	4 58	21 36	21 33	13 21	13 55	0 41
W29	8 42	19 4	4 46	13 40	1 30	5 58	0 24	1 24	0 53	14 46	1 21	21 50	1 19	3 18	0 47	10 51	1 30	18 26	4 58	21 34	21 32	13 24	13 55	0 41
T 30	8 21	14 25	5 0	13 40	1 14	6 28	0 21	1 8	0 53	14 46	1 21	21 49	1 19	3 17	0 47	10 51	1 30	18 26	4 58	21 32	21 32	13 27	13 54	0 42
F 31	7n59	8n53	4n55	13n38	0s57	6s57	0n18	0n53	0n53	14n46	1s21	21n49	1s19	3n16	0s47	10s52	1n30	18s27	4s58	21n30	21n31	13n30	13n54	0s42

Julian Day Number = 2914885.5, Delta T = 01h27m52s
Ecliptic obliquity = 23°16'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'35, Lahiri = 41°37'35

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

SEPTEMBER 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 50	10♍22'28	3♎27	21♌35	19♎44	0♎26	14♉27	6♋ 2	10°R 7	2♏34	23°R 0	7°R54	8♊ 7	12♉59	9°R29	S 1
S 2	22 49 47	11°20'07	18° 3	22°44	20°53	1° 3	14°R27	6° 6	10♈ 5	2°36	22♒59	7♊46	8° 3	13° 5	9♉28	S 2
M 3	22 53 43	12°17'46	2♏38	23°58	22° 3	1°41	14°27	6°11	10° 3	2°37	22°57	7°40	8° 0	13°12	9°27	M 3
T 4	22 57 40	13°15'27	17° 4	25°19	23°12	2°19	14°27	6°16	10° 1	2°39	22°56	7°37	7°57	13°19	9°25	T 4
W 5	23 1 36	14°13'08	1♐20	26°44	24°22	2°57	14°26	6°20	9°59	2°40	22°55	7°36	7°54	13°25	9°24	W 5
T 6	23 5 33	15°10'51	15°24	28°14	25°31	3°35	14°25	6°24	9°57	2°42	22°54	7°36	7°51	13°32	9°23	T 6
F 7	23 9 29	16° 8'34	29°14	29°49	26°40	4°13	14°25	6°29	9°55	2°44	22°52	7°36	7°47	13°39	9°22	F 7
S 8	23 13 26	17° 6'19	12♑52	1♍29	27°49	4°51	14°23	6°33	9°52	2°45	22°51	7°34	7°44	13°45	9°20	S 8
S 9	23 17 23	18° 4'04	26°18	3°12	28°58	5°29	14°22	6°37	9°50	2°47	22°50	7°29	7°41	13°52	9°19	S 9
M10	23 21 19	19° 1'51	9♒32	4°58	0♏ 7	6° 7	14°21	6°41	9°48	2°49	22°49	7°22	7°38	13°59	9°17	M10
T 11	23 25 16	19°59'38	22°35	6°47	1°16	6°45	14°19	6°45	9°46	2°50	22°47	7°12	7°35	14° 5	9°16	T 11
W12	23 29 12	20°57'27	5♓26	8°39	2°25	7°23	14°17	6°49	9°44	2°52	22°46	7° 0	7°32	14°12	9°14	W12
T 13	23 33 9	21°55'17	18° 5	10°33	3°33	8° 1	14°15	6°52	9°41	2°54	22°45	6°48	7°28	14°19	9°13	T 13
F 14	23 37 5	22°53'09	0♈31	12°28	4°42	8°39	14°13	6°56	9°39	2°56	22°44	6°35	7°25	14°25	9°11	F 14
S 15	23 41 2	23°51'01	12°46	14°25	5°50	9°18	14°10	7° 0	9°37	2°58	22°43	6°24	7°22	14°32	9° 9	S 15
S 16	23 44 58	24°48'56	24°49	16°22	6°58	9°56	14° 7	7° 3	9°35	2°59	22°42	6°15	7°19	14°38	9° 8	S 16
M17	23 48 55	25°46'52	6♉44	18°20	8° 7	10°34	14° 5	7° 7	9°32	3° 1	22°40	6° 9	7°16	14°45	9° 6	M17
T 18	23 52 51	26°44'50	18°33	20°18	9°15	11°12	14° 1	7°10	9°30	3° 3	22°39	6° 5	7°13	14°52	9° 4	T 18
W19	23 56 48	27°42'49	0♊20	22°17	10°23	11°50	13°58	7°13	9°28	3° 5	22°38	6° 4	7° 9	14°58	9° 2	W19
T 20	0 0 45	28°40'50	12°10	24°15	11°30	12°29	13°55	7°16	9°25	3° 7	22°37	6°D 4	7° 6	15° 5	9° 0	T 20
F 21	0 4 41	29°38'53	24° 7	26°12	12°38	13° 7	13°51	7°19	9°23	3° 9	22°36	6°R 4	7° 3	15°12	8°58	F 21
S 22	0 8 38	0♎36'58	6♋18	28°10	13°46	13°45	13°47	7°22	9°21	3°11	22°35	6° 4	7° 0	15°18	8°56	S 22
S 23	0 12 34	1°35'05	18°46	0♎ 6	14°53	14°24	13°43	7°25	9°18	3°13	22°34	6° 3	6°57	15°25	8°54	S 23
M24	0 16 31	2°33'14	1♌38	2° 1	16° 1	15° 2	13°39	7°28	9°16	3°15	22°33	5°59	6°53	15°32	8°52	M24
T 25	0 20 27	3°31'24	14°56	3°56	17° 8	15°40	13°35	7°30	9°13	3°17	22°32	5°54	6°50	15°38	8°50	T 25
W26	0 24 24	4°29'37	28°42	5°50	18°15	16°19	13°30	7°33	9°11	3°19	22°31	5°46	6°47	15°45	8°48	W26
T 27	0 28 20	5°27'51	12♍55	7°42	19°22	16°57	13°26	7°35	9° 9	3°21	22°30	5°37	6°44	15°52	8°46	T 27
F 28	0 32 17	6°26'07	27°30	9°34	20°29	17°36	13°21	7°37	9° 6	3°23	22°29	5°27	6°41	15°58	8°44	F 28
S 29	0 36 14	7°24'24	12♎22	11°24	21°35	18°14	13°16	7°40	9° 4	3°25	22°28	5°19	6°38	16° 5	8°42	S 29
S 30	0 40 10	8♎22'43	27♎20	13♎14	22♏42	18♎53	13♉10	7♋42	9♈ 2	3♏27	22♒27	5♊12	6♊34	16♉12	8♉39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n38	2n48	4n32	13n33	0s42	7s27	0n14	0n38	0n52	14n46	1s21	21n49	1s20	3n15	0s47	10s52	1n30	18s27	4s58	21n29	21n31	13n32	13n53	0s42
S 2	7 16	3s29	3 50	13 26	0 26	7 56	0 10	0 22	0 52	14 46	1 22	21 49	1 20	3 15	0 47	10 53	1 30	18 27	4 58	21 27	21 30	13 35	13 53	0 42
M 3	6 54	9 35	2 54	13 15	0 12	8 26	0 7	0 7	0 51	14 46	1 22	21 48	1 20	3 14	0 47	10 53	1 30	18 28	4 58	21 26	21 30	13 38	13 53	0 42
T 4	6 32	15 7	1 46	13 2	0n 2	8 55	0 3	0s 8	0 51	14 45	1 22	21 48	1 20	3 13	0 47	10 54	1 30	18 28	4 58	21 26	21 29	13 40	13 52	0 42
W 5	6 10	19 45	0 33	12 46	0 16	9 24	0s 1	0 24	0 50	14 45	1 22	21 48	1 20	3 12	0 47	10 54	1 30	18 29	4 58	21 26	21 29	13 43	13 52	0 42
T 6	5 48	23 10	0s41	12 27	0 28	9 52	0 5	0 39	0 50	14 44	1 23	21 48	1 20	3 11	0 47	10 55	1 30	18 29	4 58	21 26	21 28	13 46	13 51	0 42
F 7	5 26	25 8	1 52	12 5	0 40	10 21	0 8	0 54	0 49	14 44	1 23	21 47	1 20	3 10	0 47	10 56	1 30	18 30	4 58	21 26	21 28	13 49	13 51	0 42
S 8	5 4	25 34	2 55	11 40	0 50	10 49	0 12	1 10	0 49	14 43	1 23	21 47	1 20	3 10	0 47	10 56	1 30	18 30	4 58	21 25	21 27	13 51	13 50	0 43
S 9	4 41	24 28	3 47	11 12	1 0	11 17	0 16	1 25	0 49	14 43	1 23	21 47	1 20	3 9	0 47	10 57	1 30	18 31	4 58	21 25	21 27	13 54	13 49	0 43
M10	4 19	22 2	4 27	10 42	1 9	11 45	0 20	1 41	0 48	14 42	1 23	21 47	1 20	3 8	0 47	10 57	1 30	18 31	4 58	21 23	21 26	13 57	13 49	0 43
T 11	3 56	18 29	4 51	10 9	1 17	12 13	0 24	1 56	0 48	14 42	1 24	21 46	1 20	3 7	0 47	10 58	1 30	18 31	4 58	21 22	21 26	14 0	13 48	0 43
W12	3 34	14 7	5 1	9 34	1 24	12 40	0 28	2 11	0 47	14 41	1 24	21 46	1 20	3 6	0 47	10 59	1 30	18 32	4 58	21 20	21 25	14 2	13 48	0 43
T 13	3 11	9 13	4 55	8 57	1 30	13 8	0 32	2 27	0 47	14 40	1 24	21 46	1 20	3 5	0 47	10 59	1 30	18 32	4 58	21 18	21 25	14 5	13 47	0 43
F 14	2 48	4 1	4 36	8 18	1 35	13 34	0 37	2 42	0 46	14 39	1 24	21 46	1 20	3 4	0 47	11 0	1 30	18 33	4 58	21 16	21 24	14 8	13 46	0 43
S 15	2 26	1n16	4 3	7 37	1 39	14 1	0 41	2 57	0 46	14 38	1 25	21 45	1 20	3 3	0 47	11 0	1 30	18 33	4 58	21 14	21 23	14 10	13 46	0 43
S 16	2 3	6 26	3 21	6 55	1 42	14 27	0 45	3 13	0 45	14 37	1 25	21 45	1 20	3 3	0 47	11 1	1 30	18 33	4 58	21 12	21 23	14 13	13 45	0 43
M17	1 40	11 19	2 29	6 11	1 44	14 54	0 49	3 28	0 45	14 36	1 25	21 45	1 20	3 2	0 47	11 2	1 30	18 34	4 58	21 11	21 22	14 16	13 44	0 44
T 18	1 17	15 45	1 32	5 26	1 46	15 19	0 53	3 43	0 44	14 35	1 25	21 45	1 20	3 1	0 47	11 2	1 30	18 34	4 58	21 11	21 22	14 19	13 44	0 44
W19	0 54	19 35	0 30	4 40	1 46	15 45	0 58	3 58	0 44	14 34	1 25	21 44	1 21	3 0	0 47	11 3	1 30	18 34	4 58	21 10	21 21	14 21	13 43	0 44
T 20	0 31	22 38	0n33	3 54	1 46	16 10	1 2	4 14	0 44	14 33	1 26	21 44	1 21	2 59	0 47	11 4	1 30	18 35	4 58	21 10	21 21	14 24	13 42	0 44
F 21	0 8	24 44	1 35	3 7	1 45	16 35	1 6	4 29	0 43	14 31	1 26	21 44	1 21	2 58	0 47	11 4	1 30	18 35	4 58	21 10	21 20	14 27	13 42	0 44
S 22	0s15	25 42	2 34	2 19	1 44	16 59	1 11	4 44	0 43	14 30	1 26	21 44	1 21	2 57	0 47	11 5	1 30	18 36	4 58	21 10	21 20	14 29	13 41	0 44
S 23	0 38	25 24	3 27	1 31	1 42	17 23	1 15	4 59	0 42	14 29	1 26	21 44	1 21	2 56	0 47	11 6	1 30	18 36	4 58	21 10	21 19	14 32	13 40	0 44
M24	1 1	23 45	4 12	0 43	1 39	17 47	1 19	5 14	0 42	14 27	1 26	21 43	1 21	2 55	0 47	11 6	1 30	18 36	4 58	21 10	21 19	14 35	13 40	0 44
T 25	1 23	20 47	4 45	0s 5	1 36	18 10	1 24	5 30	0 41	14 26	1 26	21 43	1 21	2 54	0 47	11 7	1 30	18 36	4 58	21 9	21 18	14 37	13 39	0 44
W26	1 46	16 34	5 2	0 53	1 32	18 33	1 28	5 45	0 41	14 24	1 27	21 43	1 21	2 53	0 47	11 8	1 30	18 37	4 58	21 7	21 18	14 40	13 38	0 45
T 27	2 9	11 19	5 2	1 41	1 28	18 56	1 33	6 0	0 40	14 23	1 27	21 43	1 21	2 52	0 47	11 8	1 29	18 37	4 58	21 6	21 17	14 43	13 37	0 45
F 28	2 32	5 19	4 43	2 29	1 24	19 18	1 37	6 15	0 40	14 21	1 27	21 43	1 21	2 52	0 47	11 9	1 29	18 37	4 58	21 4	21 17	14 46	13 36	0 45
S 29	2 55	1s 6	4 4	3 16	1 19	19 40	1 41	6 30	0 39	14 20	1 27	21 42	1 21	2 51	0 47	11 10	1 29	18 38	4 58	21 3	21 16	14 48	13 36	0 45
S 30	3s18	7s32	3n 8	4s 3	1n14	20s 2	1s46	6s45	0n39	14n18	1s27	21n42	1s21	2n50	0s47	11s11	1n29	18s38	4s58	21n 1	21n16	14n51	13n35	0s45

Julian Day Number = 2914916.5, Delta T = 01h27m53s
Ecliptic obliquity = 23°16'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'39, Lahiri = 41°37'39

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

OCTOBER 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 7	9♎21'05	12♏17	15♎ 2	23♏48	19♎32	13°R 5	7♋44	8°R59	3♏29	22°R26	5°R 8	6♊31	16♉18	8°R37	M 1
T 2	0 48 3	10°19'27	27° 5	16°49	24°55	20°10	12♉59	7°46	8♈57	3°31	22♒26	5♊ 6	6°28	16°25	8♉35	T 2
W 3	0 52 0	11°17'51	11♐37	18°35	26° 1	20°49	12°54	7°47	8°54	3°33	22°25	5°D 6	6°25	16°32	8°32	W 3
T 4	0 55 56	12°16'17	25°50	20°20	27° 7	21°27	12°48	7°49	8°52	3°35	22°24	5° 6	6°22	16°38	8°30	T 4
F 5	0 59 53	13°14'44	9♑43	22° 4	28°12	22° 6	12°42	7°51	8°50	3°37	22°23	5°R 7	6°18	16°45	8°28	F 5
S 6	1 3 49	14°13'13	23°17	23°47	29°18	22°45	12°36	7°52	8°47	3°39	22°23	5° 7	6°15	16°52	8°25	S 6
S 7	1 7 46	15°11'43	6♒32	25°28	0♐23	23°24	12°30	7°54	8°45	3°41	22°22	5° 5	6°12	16°58	8°23	S 7
M 8	1 11 43	16°10'15	19°32	27° 9	1°29	24° 2	12°23	7°55	8°42	3°44	22°21	5° 0	6° 9	17° 5	8°20	M 8
T 9	1 15 39	17° 8'48	2♓18	28°49	2°34	24°41	12°17	7°56	8°40	3°46	22°20	4°54	6° 6	17°12	8°18	T 9
W10	1 19 36	18° 7'23	14°51	0♏27	3°38	25°20	12°10	7°57	8°38	3°48	22°20	4°46	6° 3	17°18	8°15	W10
T 11	1 23 32	19° 6'00	27°13	2° 5	4°43	25°59	12° 3	7°58	8°35	3°50	22°19	4°38	5°59	17°25	8°13	T 11
F 12	1 27 29	20° 4'38	9♈25	3°42	5°47	26°38	11°56	7°59	8°33	3°52	22°18	4°29	5°56	17°31	8°10	F 12
S 13	1 31 25	21° 3'18	21°28	5°17	6°52	27°17	11°49	8° 0	8°31	3°54	22°18	4°22	5°53	17°38	8° 8	S 13
S 14	1 35 22	22° 2'00	3♉24	6°52	7°55	27°56	11°42	8° 0	8°28	3°57	22°17	4°16	5°50	17°45	8° 5	S 14
M15	1 39 18	23° 0'45	15°15	8°26	8°59	28°35	11°35	8° 1	8°26	3°59	22°17	4°12	5°47	17°51	8° 2	M15
T 16	1 43 15	23°59'31	27° 2	9°59	10° 3	29°14	11°28	8° 1	8°24	4° 1	22°16	4°10	5°44	17°58	8° 0	T 16
W17	1 47 12	24°58'19	8♊49	11°31	11° 6	29°53	11°20	8° 1	8°21	4° 3	22°16	4°D10	5°40	18° 5	7°57	W17
T 18	1 51 8	25°57'09	20°39	13° 2	12° 9	0♏32	11°13	8° 1	8°19	4° 5	22°15	4°11	5°37	18°11	7°54	T 18
F 19	1 55 5	26°56'02	2♋37	14°32	13°12	1°11	11° 5	8°R 2	8°17	4° 8	22°15	4°13	5°34	18°18	7°52	F 19
S 20	1 59 1	27°54'57	14°46	16° 2	14°14	1°50	10°57	8° 2	8°15	4°10	22°15	4°15	5°31	18°25	7°49	S 20
S 21	2 2 58	28°53'54	27°12	17°30	15°16	2°29	10°50	8° 1	8°13	4°12	22°14	4°R15	5°28	18°31	7°46	S 21
M22	2 6 54	29°52'53	10♌ 0	18°58	16°18	3° 8	10°42	8° 1	8°10	4°14	22°14	4°15	5°24	18°38	7°44	M22
T 23	2 10 51	0♏51'54	23°13	20°24	17°20	3°48	10°34	8° 1	8° 8	4°17	22°13	4°13	5°21	18°45	7°41	T 23
W24	2 14 47	1°50'58	6♍54	21°50	18°21	4°27	10°26	8° 0	8° 6	4°19	22°13	4°10	5°18	18°51	7°38	W24
T 25	2 18 44	2°50'03	21° 4	23°15	19°22	5° 6	10°18	8° 0	8° 4	4°21	22°13	4° 5	5°15	18°58	7°36	T 25
F 26	2 22 41	3°49'11	5♎40	24°38	20°23	5°46	10°10	7°59	8° 2	4°23	22°13	4° 1	5°12	19° 5	7°33	F 26
S 27	2 26 37	4°48'21	20°36	26° 1	21°23	6°25	10° 2	7°58	8° 0	4°25	22°12	3°57	5° 9	19°11	7°30	S 27
S 28	2 30 34	5°47'33	5♏45	27°23	22°24	7° 4	9°54	7°57	7°58	4°28	22°12	3°53	5° 5	19°18	7°27	S 28
M29	2 34 30	6°46'48	20°57	28°43	23°23	7°44	9°46	7°56	7°56	4°30	22°12	3°52	5° 2	19°25	7°25	M29
T 30	2 38 27	7°46'04	6♐ 2	0♐ 3	24°23	8°23	9°38	7°55	7°54	4°32	22°12	3°D51	4°59	19°31	7°22	T 30
W31	2 42 23	8♏45'22	20♐52	1♐21	25♐22	9♏ 3	9♉30	7♋54	7♈52	4♏34	22♒12	3♊52	4♊56	19♉38	7♉19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s41	13s32	1n59	4s50	1n 8	20s22	1s50	7s 0	0n38	14n16	1s27	21n42	1s21	2n49	0s47	11s11	1n29	18s38	4s58	21n 1	21n15	14n54	13n34	0s45
T 2	4 4	18 41	0 43	5 36	1 2	20 43	1 54	7 15	0 38	14 14	1 28	21 42	1 21	2 48	0 47	11 12	1 29	18 38	4 58	21 0	21 15	14 56	13 33	0 45
W 3	4 26	22 36	0s35	6 22	0 56	21 3	1 59	7 30	0 37	14 13	1 28	21 42	1 22	2 47	0 47	11 13	1 29	18 39	4 58	21 0	21 14	14 59	13 32	0 45
T 4	4 49	25 2	1 49	7 7	0 50	21 23	2 3	7 44	0 37	14 11	1 28	21 41	1 22	2 46	0 47	11 13	1 29	18 39	4 58	21 0	21 13	15 2	13 32	0 45
F 5	5 12	25 50	2 55	7 52	0 44	21 42	2 8	7 59	0 37	14 9	1 28	21 41	1 22	2 45	0 47	11 14	1 29	18 39	4 58	21 0	21 13	15 4	13 31	0 45
S 6	5 34	25 4	3 50	8 35	0 37	22 1	2 12	8 14	0 36	14 7	1 28	21 41	1 22	2 44	0 47	11 15	1 29	18 39	4 58	21 0	21 12	15 7	13 30	0 45
S 7	5 57	22 53	4 31	9 19	0 30	22 19	2 16	8 29	0 36	14 5	1 28	21 41	1 22	2 43	0 47	11 16	1 29	18 40	4 58	21 0	21 12	15 10	13 29	0 46
M 8	6 19	19 33	4 57	10 1	0 24	22 36	2 20	8 43	0 35	14 3	1 28	21 41	1 22	2 42	0 47	11 16	1 29	18 40	4 58	20 59	21 11	15 12	13 28	0 46
T 9	6 41	15 22	5 7	10 43	0 17	22 54	2 25	8 58	0 35	14 1	1 28	21 41	1 22	2 41	0 47	11 17	1 29	18 40	4 58	20 58	21 11	15 15	13 27	0 46
W10	7 4	10 35	5 3	11 24	0 9	23 10	2 29	9 12	0 34	13 59	1 29	21 41	1 22	2 40	0 47	11 18	1 29	18 40	4 58	20 57	21 10	15 18	13 26	0 46
T 11	7 26	5 27	4 44	12 5	0 2	23 27	2 33	9 27	0 34	13 56	1 29	21 40	1 22	2 39	0 47	11 19	1 29	18 40	4 58	20 55	21 10	15 20	13 25	0 46
F 12	7 48	0 11	4 13	12 45	0s 5	23 42	2 37	9 41	0 33	13 54	1 29	21 40	1 22	2 39	0 47	11 19	1 29	18 40	4 58	20 54	21 9	15 23	13 24	0 46
S 13	8 10	5n 3	3 31	13 23	0 12	23 57	2 41	9 56	0 33	13 52	1 29	21 40	1 22	2 38	0 47	11 20	1 29	18 41	4 58	20 52	21 9	15 25	13 24	0 46
S 14	8 32	10 4	2 39	14 1	0 20	24 12	2 45	10 10	0 32	13 50	1 29	21 40	1 22	2 37	0 47	11 21	1 29	18 41	4 58	20 51	21 8	15 28	13 23	0 46
M15	8 53	14 41	1 41	14 39	0 27	24 26	2 49	10 24	0 32	13 48	1 29	21 40	1 22	2 36	0 47	11 21	1 29	18 41	4 58	20 51	21 7	15 31	13 22	0 46
T 16	9 15	18 44	0 39	15 15	0 34	24 40	2 53	10 38	0 31	13 45	1 29	21 40	1 22	2 35	0 47	11 22	1 29	18 41	4 58	20 50	21 7	15 33	13 21	0 46
W17	9 36	22 2	0n25	15 51	0 42	24 53	2 57	10 52	0 31	13 43	1 29	21 40	1 22	2 34	0 47	11 23	1 29	18 41	4 58	20 50	21 6	15 36	13 20	0 47
T 18	9 58	24 26	1 29	16 25	0 49	25 5	3 1	11 6	0 30	13 41	1 29	21 40	1 23	2 33	0 47	11 24	1 29	18 41	4 58	20 50	21 6	15 39	13 19	0 47
F 19	10 19	25 44	2 29	16 59	0 56	25 17	3 5	11 20	0 30	13 38	1 29	21 40	1 23	2 32	0 47	11 24	1 29	18 41	4 57	20 51	21 5	15 41	13 18	0 47
S 20	10 40	25 50	3 24	17 32	1 3	25 28	3 8	11 34	0 29	13 36	1 29	21 40	1 23	2 32	0 47	11 25	1 29	18 41	4 57	20 51	21 5	15 44	13 17	0 47
S 21	11 1	24 40	4 10	18 4	1 11	25 39	3 12	11 48	0 29	13 33	1 29	21 40	1 23	2 31	0 47	11 26	1 29	18 41	4 57	20 51	21 4	15 47	13 16	0 47
M22	11 21	22 12	4 45	18 35	1 18	25 49	3 16	12 2	0 28	13 31	1 29	21 40	1 23	2 30	0 47	11 27	1 29	18 42	4 57	20 51	21 4	15 49	13 15	0 47
T 23	11 42	18 31	5 7	19 5	1 25	25 59	3 19	12 16	0 28	13 29	1 29	21 39	1 23	2 29	0 47	11 27	1 29	18 42	4 57	20 51	21 3	15 52	13 14	0 47
W24	12 2	13 45	5 13	19 34	1 32	26 8	3 23	12 29	0 27	13 26	1 29	21 39	1 23	2 28	0 47	11 28	1 29	18 42	4 57	20 50	21 2	15 54	13 13	0 47
T 25	12 22	8 7	4 59	20 3	1 38	26 17	3 26	12 43	0 27	13 24	1 29	21 39	1 23	2 27	0 47	11 29	1 29	18 42	4 57	20 49	21 2	15 57	13 12	0 47
F 26	12 42	1 51	4 27	20 30	1 45	26 24	3 29	12 56	0 26	13 21	1 29	21 39	1 23	2 27	0 47	11 30	1 29	18 42	4 57	20 48	21 1	16 0	13 11	0 47
S 27	13 2	4s40	3 35	20 56	1 52	26 32	3 32	13 10	0 26	13 19	1 29	21 39	1 23	2 26	0 47	11 30	1 29	18 42	4 57	20 48	21 1	16 2	13 10	0 47
S 28	13 22	11 1	2 28	21 21	1 58	26 39	3 35	13 23	0 25	13 16	1 29	21 39	1 23	2 25	0 47	11 31	1 29	18 42	4 57	20 47	21 0	16 5	13 9	0 47
M29	13 41	16 44	1 10	21 45	2 4	26 45	3 38	13 36	0 25	13 14	1 29	21 39	1 23	2 24	0 47	11 32	1 29	18 42	4 57	20 47	21 0	16 7	13 8	0 48
T 30	14 0	21 22	0s12	22 8	2 10	26 51	3 41	13 49	0 24	13 11	1 29	21 39	1 23	2 24	0 47	11 33	1 29	18 42	4 57	20 47	20 59	16 10	13 8	0 48
W31	14s19	24s30	1s32	22s30	2s16	26s56	3s44	14s 2	0n24	13n 9	1s29	21n39	1s23	2n23	0s47	11s33	1n29	18s42	4s57	20n47	20n58	16n13	13n 7	0s48

Julian Day Number = 2914946.5, Delta T = 01h27m53s
Ecliptic obliquity = 23°16'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'43, Lahiri = 41°37'44

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NOVEMBER 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 20	9♏44'42	5♑21	2♐38	26♐20	9♏42	9°R22	7°R52	7°R50	4♏37	22°R12	3♊53	4♊53	19♉44	7°R16	T 1
F 2	2 50 16	10°44'03	19°26	3°54	27°18	10°22	9♉14	7♋51	7♈48	4°39	22♒12	3°55	4°50	19°51	7♉14	F 2
S 3	2 54 13	11°43'26	3♒ 6	5° 8	28°16	11° 2	9° 6	7°49	7°46	4°41	22°D12	3°56	4°46	19°58	7°11	S 3
S 4	2 58 10	12°42'51	16°23	6°21	29°13	11°41	8°57	7°48	7°44	4°43	22°12	3°R56	4°43	20° 4	7° 8	S 4
M 5	3 2 6	13°42'17	29°18	7°32	0♑10	12°21	8°49	7°46	7°42	4°45	22°12	3°55	4°40	20°11	7° 6	M 5
T 6	3 6 3	14°41'45	11♓54	8°41	1° 6	13° 1	8°41	7°44	7°41	4°48	22°12	3°53	4°37	20°18	7° 3	T 6
W 7	3 9 59	15°41'15	24°16	9°48	2° 2	13°40	8°33	7°42	7°39	4°50	22°12	3°51	4°34	20°24	7° 0	W 7
T 8	3 13 56	16°40'46	6♈26	10°53	2°58	14°20	8°26	7°40	7°37	4°52	22°12	3°48	4°30	20°31	6°57	T 8
F 9	3 17 52	17°40'19	18°27	11°56	3°52	15° 0	8°18	7°38	7°36	4°54	22°12	3°45	4°27	20°38	6°55	F 9
S 10	3 21 49	18°39'54	0♉21	12°56	4°46	15°40	8°10	7°36	7°34	4°56	22°12	3°43	4°24	20°44	6°52	S 10
S 11	3 25 45	19°39'31	12°12	13°53	5°40	16°20	8° 2	7°33	7°32	4°59	22°13	3°41	4°21	20°51	6°49	S 11
M12	3 29 42	20°39'10	24° 0	14°47	6°33	17° 0	7°54	7°31	7°31	5° 1	22°13	3°41	4°18	20°58	6°47	M12
T 13	3 33 38	21°38'51	5♊48	15°38	7°25	17°39	7°47	7°28	7°29	5° 3	22°13	3°D40	4°15	21° 4	6°44	T 13
W14	3 37 35	22°38'34	17°38	16°24	8°17	18°19	7°39	7°25	7°28	5° 5	22°13	3°41	4°11	21°11	6°42	W14
T 15	3 41 32	23°38'19	29°34	17° 7	9° 8	19° 0	7°32	7°23	7°26	5° 7	22°14	3°41	4° 8	21°18	6°39	T 15
F 16	3 45 28	24°38'05	11♋36	17°44	9°58	19°40	7°24	7°20	7°25	5° 9	22°14	3°42	4° 5	21°24	6°36	F 16
S 17	3 49 25	25°37'54	23°50	18°16	10°48	20°20	7°17	7°17	7°24	5°12	22°14	3°43	4° 2	21°31	6°34	S 17
S 18	3 53 21	26°37'45	6♌18	18°42	11°37	21° 0	7°10	7°14	7°22	5°14	22°15	3°44	3°59	21°38	6°31	S 18
M19	3 57 18	27°37'39	19° 4	19° 2	12°25	21°40	7° 3	7°11	7°21	5°16	22°15	3°44	3°56	21°44	6°29	M19
T 20	4 1 14	28°37'34	2♍11	19°15	13°12	22°20	6°56	7° 7	7°20	5°18	22°16	3°R44	3°52	21°51	6°26	T 20
W21	4 5 11	29°37'31	15°43	19°R20	13°58	23° 0	6°49	7° 4	7°18	5°20	22°16	3°44	3°49	21°57	6°24	W21
T 22	4 9 8	0♐37'31	29°40	19°16	14°44	23°41	6°42	7° 1	7°17	5°22	22°17	3°44	3°46	22° 4	6°21	T 22
F 23	4 13 4	1°37'32	14♎ 3	19° 4	15°28	24°21	6°35	6°57	7°16	5°24	22°17	3°44	3°43	22°11	6°19	F 23
S 24	4 17 1	2°37'36	28°48	18°42	16°12	25° 1	6°29	6°54	7°15	5°26	22°18	3°44	3°40	22°17	6°16	S 24
S 25	4 20 57	3°37'41	13♏49	18°11	16°54	25°42	6°22	6°50	7°14	5°28	22°18	3°D44	3°36	22°24	6°14	S 25
M26	4 24 54	4°37'49	29° 0	17°30	17°36	26°22	6°16	6°46	7°13	5°30	22°19	3°R44	3°33	22°31	6°12	M26
T 27	4 28 50	5°37'58	14♐10	16°39	18°16	27° 3	6°10	6°43	7°12	5°32	22°20	3°44	3°30	22°37	6° 9	T 27
W28	4 32 47	6°38'09	29°10	15°39	18°55	27°43	6° 4	6°39	7°11	5°34	22°20	3°43	3°27	22°44	6° 7	W28
T 29	4 36 43	7°38'22	13♑52	14°32	19°33	28°24	5°58	6°35	7°11	5°36	22°21	3°43	3°24	22°51	6° 5	T 29
F 30	4 40 40	8♐38'36	28♑11	13♐18	20♑10	29♏ 4	5♉53	6♋31	7♈10	5♏38	22♒22	3♊43	3♊21	22♉57	6♉ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s38	25s55	2s45	22s51	2s21	27s 0	3s47	14s15	0n23	13n 6	1s29	21n39	1s23	2n22	0s47	11s34	1n29	18s42	4s57	20n47	20n58	16n15	13n 6	0s48
F 2	14 57	25 36	3 45	23 11	2 27	27 4	3 49	14 28	0 23	13 4	1 29	21 39	1 23	2 21	0 47	11 35	1 29	18 42	4 57	20 47	20 57	16 18	13 5	0 48
S 3	15 15	23 44	4 31	23 30	2 32	27 8	3 52	14 41	0 22	13 1	1 29	21 40	1 23	2 21	0 47	11 35	1 29	18 42	4 57	20 47	20 57	16 20	13 4	0 48
S 4	15 33	20 36	5 1	23 47	2 36	27 10	3 54	14 54	0 22	12 59	1 29	21 40	1 24	2 20	0 47	11 36	1 29	18 42	4 57	20 47	20 56	16 23	13 3	0 48
M 5	15 51	16 33	5 15	24 4	2 41	27 13	3 56	15 6	0 21	12 56	1 29	21 40	1 24	2 19	0 47	11 37	1 29	18 41	4 57	20 47	20 56	16 26	13 2	0 48
T 6	16 8	11 52	5 13	24 19	2 45	27 14	3 58	15 19	0 20	12 54	1 29	21 40	1 24	2 19	0 47	11 38	1 29	18 41	4 56	20 47	20 55	16 28	13 1	0 48
W 7	16 26	6 48	4 56	24 33	2 48	27 16	4 0	15 31	0 20	12 51	1 29	21 40	1 24	2 18	0 47	11 38	1 29	18 41	4 56	20 47	20 54	16 31	13 0	0 48
T 8	16 42	1 32	4 26	24 45	2 52	27 16	4 2	15 43	0 19	12 49	1 29	21 40	1 24	2 17	0 47	11 39	1 29	18 41	4 56	20 46	20 54	16 33	12 59	0 48
F 9	16 59	3n43	3 45	24 57	2 54	27 16	4 3	15 55	0 19	12 47	1 29	21 40	1 24	2 17	0 47	11 40	1 29	18 41	4 56	20 46	20 53	16 36	12 58	0 48
S 10	17 16	8 48	2 54	25 7	2 57	27 16	4 5	16 7	0 18	12 44	1 28	21 40	1 24	2 16	0 47	11 40	1 29	18 41	4 56	20 45	20 53	16 38	12 57	0 48
S 11	17 32	13 33	1 56	25 16	2 58	27 15	4 6	16 19	0 18	12 42	1 28	21 40	1 24	2 15	0 47	11 41	1 29	18 41	4 56	20 45	20 52	16 41	12 56	0 48
M12	17 48	17 47	0 53	25 23	2 59	27 14	4 7	16 31	0 17	12 39	1 28	21 40	1 24	2 15	0 47	11 42	1 29	18 41	4 56	20 45	20 52	16 44	12 55	0 49
T 13	18 3	21 19	0n12	25 29	3 0	27 12	4 8	16 43	0 17	12 37	1 28	21 40	1 24	2 14	0 47	11 43	1 29	18 41	4 56	20 45	20 51	16 46	12 54	0 49
W14	18 18	23 59	1 17	25 34	3 0	27 10	4 9	16 54	0 16	12 35	1 28	21 40	1 24	2 14	0 47	11 43	1 29	18 40	4 56	20 45	20 50	16 49	12 53	0 49
T 15	18 33	25 35	2 19	25 37	2 59	27 7	4 9	17 6	0 16	12 33	1 28	21 41	1 24	2 13	0 46	11 44	1 30	18 40	4 56	20 45	20 50	16 51	12 52	0 49
F 16	18 48	26 1	3 16	25 39	2 57	27 3	4 10	17 17	0 15	12 30	1 28	21 41	1 24	2 13	0 46	11 45	1 30	18 40	4 56	20 45	20 49	16 54	12 52	0 49
S 17	19 2	25 12	4 4	25 39	2 54	27 0	4 10	17 28	0 15	12 28	1 27	21 41	1 24	2 12	0 46	11 45	1 30	18 40	4 56	20 45	20 49	16 56	12 51	0 49
S 18	19 16	23 8	4 42	25 37	2 50	26 55	4 10	17 39	0 14	12 26	1 27	21 41	1 24	2 12	0 46	11 46	1 30	18 40	4 56	20 45	20 48	16 59	12 50	0 49
M19	19 30	19 52	5 8	25 34	2 45	26 51	4 10	17 50	0 14	12 24	1 27	21 41	1 24	2 11	0 46	11 47	1 30	18 39	4 56	20 45	20 47	17 1	12 49	0 49
T 20	19 43	15 34	5 18	25 29	2 39	26 46	4 9	18 1	0 13	12 22	1 27	21 41	1 24	2 11	0 46	11 47	1 30	18 39	4 56	20 45	20 47	17 4	12 48	0 49
W21	19 56	10 22	5 11	25 22	2 31	26 40	4 9	18 12	0 12	12 20	1 27	21 41	1 24	2 10	0 46	11 48	1 30	18 39	4 56	20 45	20 46	17 6	12 47	0 49
T 22	20 9	4 30	4 46	25 12	2 22	26 34	4 8	18 22	0 12	12 18	1 27	21 42	1 24	2 10	0 46	11 49	1 30	18 39	4 55	20 45	20 46	17 9	12 46	0 49
F 23	20 21	1s46	4 3	25 1	2 12	26 28	4 7	18 33	0 11	12 16	1 26	21 42	1 24	2 9	0 46	11 49	1 30	18 39	4 55	20 45	20 45	17 11	12 45	0 49
S 24	20 33	8 8	3 2	24 47	1 59	26 22	4 5	18 43	0 11	12 14	1 26	21 42	1 24	2 9	0 46	11 50	1 30	18 38	4 55	20 45	20 44	17 14	12 45	0 49
S 25	20 44	14 9	1 49	24 31	1 46	26 15	4 4	18 53	0 10	12 12	1 26	21 42	1 24	2 9	0 46	11 51	1 30	18 38	4 55	20 45	20 44	17 17	12 44	0 49
M26	20 55	19 22	0 26	24 12	1 31	26 7	4 2	19 3	0 10	12 10	1 26	21 42	1 24	2 8	0 46	11 51	1 30	18 38	4 55	20 45	20 43	17 19	12 43	0 49
T 27	21 6	23 18	0s58	23 50	1 14	26 0	3 59	19 13	0 9	12 8	1 26	21 42	1 24	2 8	0 46	11 52	1 30	18 38	4 55	20 45	20 43	17 22	12 42	0 49
W28	21 16	25 33	2 17	23 26	0 56	25 52	3 57	19 23	0 9	12 7	1 25	21 43	1 24	2 8	0 46	11 53	1 30	18 37	4 55	20 45	20 42	17 24	12 41	0 50
T 29	21 26	25 58	3 25	22 59	0 36	25 43	3 54	19 32	0 8	12 5	1 25	21 43	1 24	2 7	0 46	11 53	1 30	18 37	4 55	20 45	20 41	17 27	12 41	0 50
F 30	21s36	24s37	4s19	22s31	0s16	25s35	3s51	19s42	0n 7	12n 3	1s25	21n43	1s24	2n 7	0s46	11s54	1n30	18s37	4s55	20n45	20n41	17n29	12n40	0s50

Julian Day Number = 2914977.5, Delta T = 01h27m54s
Ecliptic obliquity = 23°16'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'47, Lahiri = 41°37'48

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ASTRODIENST EPHEMERIS for the year 3268
geocentric

DECEMBER 3268 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 37	9♐38'52	12♒ 2	12°R 0	20♑46	29♏45	5°R47	6°R27	7°R 9	5♏40	22♒23	3°R42	3♊17	23♉ 4	6°R 1	S 1
S 2	4 48 33	10°39'09	25°26	10♐40	21°20	0♐26	5♉42	6♋23	7♈ 8	5°42	22°23	3♊41	3°14	23°11	5♉58	S 2
M 3	4 52 30	11°39'27	8♓25	9°20	21°53	1° 6	5°37	6°19	7° 8	5°44	22°24	3°D41	3°11	23°17	5°56	M 3
T 4	4 56 26	12°39'46	21° 1	8° 3	22°24	1°47	5°32	6°14	7° 7	5°46	22°25	3°41	3° 8	23°24	5°54	T 4
W 5	5 0 23	13°40'07	3♈19	6°53	22°53	2°28	5°27	6°10	7° 7	5°48	22°26	3°42	3° 5	23°31	5°52	W 5
T 6	5 4 19	14°40'29	15°23	5°50	23°22	3° 9	5°22	6° 6	7° 6	5°49	22°27	3°43	3° 2	23°37	5°50	T 6
F 7	5 8 16	15°40'53	27°18	4°56	23°48	3°50	5°18	6° 1	7° 6	5°51	22°28	3°44	2°58	23°44	5°48	F 7
S 8	5 12 12	16°41'18	9♉ 7	4°14	24°13	4°30	5°14	5°57	7° 5	5°53	22°29	3°45	2°55	23°50	5°46	S 8
S 9	5 16 9	17°41'44	20°55	3°42	24°36	5°11	5°10	5°52	7° 5	5°55	22°30	3°46	2°52	23°57	5°44	S 9
M10	5 20 6	18°42'11	2♊43	3°23	24°57	5°52	5° 6	5°48	7° 5	5°57	22°31	3°R46	2°49	24° 4	5°43	M10
T 11	5 24 2	19°42'40	14°35	3°D15	25°16	6°33	5° 2	5°43	7° 4	5°58	22°32	3°46	2°46	24°10	5°41	T 11
W12	5 27 59	20°43'11	26°34	3°18	25°33	7°14	4°59	5°38	7° 4	6° 0	22°33	3°45	2°42	24°17	5°39	W12
T 13	5 31 55	21°43'43	8♋39	3°32	25°48	7°55	4°55	5°34	7° 4	6° 2	22°34	3°43	2°39	24°24	5°37	T 13
F 14	5 35 52	22°44'16	20°54	3°55	26° 1	8°37	4°52	5°29	7° 4	6° 3	22°35	3°40	2°36	24°30	5°36	F 14
S 15	5 39 48	23°44'51	3♌20	4°27	26°12	9°18	4°49	5°24	7°D 4	6° 5	22°36	3°37	2°33	24°37	5°34	S 15
S 16	5 43 45	24°45'28	15°59	5° 6	26°21	9°59	4°47	5°20	7° 4	6° 7	22°37	3°34	2°30	24°44	5°32	S 16
M17	5 47 42	25°46'05	28°52	5°53	26°27	10°40	4°44	5°15	7° 4	6° 8	22°38	3°31	2°27	24°50	5°31	M17
T 18	5 51 38	26°46'45	12♍ 1	6°46	26°31	11°21	4°42	5°10	7° 4	6°10	22°39	3°29	2°23	24°57	5°29	T 18
W19	5 55 35	27°47'26	25°27	7°44	26°R33	12° 3	4°40	5° 5	7° 4	6°11	22°41	3°D28	2°20	25° 4	5°28	W19
T 20	5 59 31	28°48'08	9♎13	8°46	26°32	12°44	4°38	5° 0	7° 4	6°13	22°42	3°28	2°17	25°10	5°27	T 20
F 21	6 3 28	29°48'52	23°18	9°53	26°29	13°25	4°36	4°55	7° 5	6°14	22°43	3°30	2°14	25°17	5°25	F 21
S 22	6 7 24	0♑49'37	7♏43	11° 3	26°24	14° 7	4°35	4°50	7° 5	6°16	22°44	3°31	2°11	25°23	5°24	S 22
S 23	6 11 21	1°50'24	22°23	12°17	26°16	14°48	4°33	4°46	7° 5	6°17	22°46	3°32	2° 8	25°30	5°23	S 23
M24	6 15 17	2°51'13	7♐16	13°33	26° 5	15°30	4°32	4°41	7° 6	6°19	22°47	3°R33	2° 4	25°37	5°22	M24
T 25	6 19 14	3°52'02	22°12	14°51	25°52	16°11	4°32	4°36	7° 6	6°20	22°48	3°32	2° 1	25°43	5°20	T 25
W26	6 23 11	4°52'53	7♑ 6	16°11	25°37	16°53	4°31	4°31	7° 7	6°22	22°50	3°29	1°58	25°50	5°19	W26
T 27	6 27 7	5°53'45	21°47	17°33	25°19	17°35	4°30	4°26	7° 7	6°23	22°51	3°25	1°55	25°57	5°18	T 27
F 28	6 31 4	6°54'37	6♒10	18°56	24°59	18°16	4°30	4°21	7° 8	6°24	22°53	3°19	1°52	26° 3	5°17	F 28
S 29	6 35 0	7°55'31	20° 9	20°20	24°37	18°58	4°D30	4°16	7° 9	6°25	22°54	3°14	1°48	26°10	5°16	S 29
S 30	6 38 57	8°56'24	3♓40	21°46	24°12	19°40	4°30	4°11	7° 9	6°27	22°55	3° 9	1°45	26°17	5°15	S 30
M31	6 42 53	9♑57'19	16♓45	23♐12	23♑46	20♐22	4♉31	4♋ 6	7♈10	6♏28	22♒57	3♊ 5	1♊42	26♉23	5♉15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s45	21s48	4s55	22s 0	0n 4	25s26	3s48	19s51	0n 7	12n 2	1s25	21n43	1s24	2n 7	0s46	11s54	1n30	18s36	4s55	20n45	20n40	17n32	12n39	0s50
S 2	21 54	17 53	5 14	21 29	0 25	25 17	3 44	20 0	0 6	12 0	1 24	21 44	1 24	2 7	0 46	11 55	1 30	18 36	4 55	20 45	20 40	17 34	12 38	0 50
M 3	22 2	13 15	5 17	20 58	0 45	25 8	3 40	20 9	0 6	11 59	1 24	21 44	1 24	2 6	0 46	11 56	1 30	18 36	4 55	20 45	20 39	17 37	12 38	0 50
T 4	22 10	8 11	5 3	20 27	1 4	24 59	3 36	20 18	0 5	11 57	1 24	21 44	1 24	2 6	0 46	11 56	1 30	18 35	4 55	20 45	20 38	17 39	12 37	0 50
W 5	22 17	2 55	4 36	19 58	1 21	24 49	3 31	20 26	0 5	11 56	1 24	21 44	1 24	2 6	0 46	11 57	1 30	18 35	4 55	20 45	20 38	17 42	12 36	0 50
T 6	22 24	2n22	3 58	19 32	1 37	24 39	3 26	20 35	0 4	11 55	1 23	21 44	1 24	2 6	0 46	11 57	1 30	18 35	4 55	20 45	20 37	17 44	12 35	0 50
F 7	22 31	7 30	3 9	19 9	1 51	24 29	3 20	20 43	0 3	11 53	1 23	21 45	1 24	2 6	0 46	11 58	1 30	18 34	4 55	20 45	20 37	17 47	12 35	0 50
S 8	22 37	12 21	2 13	18 50	2 3	24 19	3 14	20 51	0 3	11 52	1 23	21 45	1 24	2 6	0 46	11 58	1 30	18 34	4 55	20 45	20 36	17 49	12 34	0 50
S 9	22 43	16 43	1 11	18 34	2 13	24 9	3 8	20 59	0 2	11 51	1 23	21 45	1 24	2 6	0 46	11 59	1 30	18 34	4 55	20 46	20 35	17 51	12 33	0 50
M10	22 48	20 28	0 6	18 23	2 21	23 58	3 2	21 7	0 2	11 50	1 22	21 45	1 24	2 6	0 46	11 59	1 30	18 33	4 54	20 46	20 35	17 54	12 33	0 50
T 11	22 53	23 23	1n 0	18 16	2 26	23 48	2 54	21 14	0 1	11 49	1 22	21 46	1 24	2 5	0 46	12 0	1 30	18 33	4 54	20 46	20 34	17 56	12 32	0 50
W12	22 57	25 17	2 3	18 13	2 30	23 37	2 47	21 22	0 1	11 48	1 22	21 46	1 24	2 5	0 45	12 1	1 30	18 33	4 54	20 45	20 34	17 59	12 32	0 50
T 13	23 1	26 1	3 1	18 13	2 32	23 27	2 39	21 29	0s 0	11 47	1 22	21 46	1 24	2 5	0 45	12 1	1 30	18 32	4 54	20 45	20 33	18 1	12 31	0 50
F 14	23 5	25 29	3 52	18 17	2 33	23 16	2 30	21 36	0 1	11 47	1 21	21 46	1 24	2 5	0 45	12 2	1 30	18 32	4 54	20 45	20 32	18 4	12 30	0 50
S 15	23 8	23 41	4 32	18 23	2 32	23 5	2 22	21 43	0 1	11 46	1 21	21 47	1 24	2 5	0 45	12 2	1 30	18 31	4 54	20 44	20 32	18 6	12 30	0 50
S 16	23 10	20 43	5 0	18 32	2 31	22 54	2 12	21 49	0 2	11 45	1 21	21 47	1 23	2 5	0 45	12 3	1 30	18 31	4 54	20 43	20 31	18 9	12 29	0 50
M17	23 13	16 42	5 14	18 43	2 28	22 43	2 2	21 56	0 2	11 45	1 21	21 47	1 23	2 6	0 45	12 3	1 31	18 30	4 54	20 43	20 30	18 11	12 29	0 50
T 18	23 14	11 49	5 12	18 56	2 24	22 33	1 52	22 2	0 3	11 44	1 20	21 47	1 23	2 6	0 45	12 4	1 31	18 30	4 54	20 42	20 30	18 14	12 28	0 50
W19	23 15	6 16	4 52	19 10	2 19	22 22	1 41	22 8	0 4	11 44	1 20	21 48	1 23	2 6	0 45	12 4	1 31	18 30	4 54	20 42	20 29	18 16	12 28	0 51
T 20	23 16	0 18	4 16	19 24	2 14	22 11	1 30	22 14	0 4	11 44	1 20	21 48	1 23	2 6	0 45	12 4	1 31	18 29	4 54	20 42	20 29	18 18	12 27	0 51
F 21	23 17	5s50	3 23	19 40	2 8	22 0	1 18	22 20	0 5	11 43	1 19	21 48	1 23	2 6	0 45	12 5	1 31	18 29	4 54	20 43	20 28	18 21	12 27	0 51
S 22	23 16	11 49	2 17	19 56	2 2	21 49	1 6	22 26	0 5	11 43	1 19	21 48	1 23	2 6	0 45	12 5	1 31	18 28	4 54	20 43	20 27	18 23	12 26	0 51
S 23	23 16	17 16	1 1	20 12	1 55	21 38	0 54	22 31	0 6	11 43	1 19	21 49	1 23	2 6	0 45	12 6	1 31	18 28	4 54	20 43	20 27	18 26	12 26	0 51
M24	23 15	21 43	0s20	20 28	1 49	21 27	0 41	22 36	0 7	11 43	1 19	21 49	1 23	2 7	0 45	12 6	1 31	18 27	4 54	20 43	20 26	18 28	12 25	0 51
T 25	23 13	24 43	1 41	20 45	1 41	21 16	0 27	22 41	0 7	11 43	1 18	21 49	1 23	2 7	0 45	12 7	1 31	18 27	4 54	20 43	20 25	18 31	12 25	0 51
W26	23 11	25 59	2 54	21 0	1 34	21 6	0 13	22 46	0 8	11 43	1 18	21 49	1 23	2 7	0 45	12 7	1 31	18 26	4 54	20 42	20 25	18 33	12 24	0 51
T 27	23 9	25 22	3 54	21 16	1 27	20 55	0n 1	22 50	0 8	11 43	1 18	21 50	1 23	2 7	0 45	12 7	1 31	18 26	4 54	20 42	20 24	18 35	12 24	0 51
F 28	23 6	23 5	4 38	21 31	1 19	20 44	0 16	22 55	0 9	11 43	1 17	21 50	1 23	2 8	0 45	12 8	1 31	18 25	4 54	20 41	20 24	18 38	12 24	0 51
S 29	23 2	19 28	5 4	21 45	1 11	20 33	0 30	22 59	0 10	11 43	1 17	21 50	1 22	2 8	0 45	12 8	1 31	18 25	4 54	20 40	20 23	18 40	12 23	0 51
S 30	22 59	14 56	5 12	21 58	1 3	20 23	0 46	23 3	0 10	11 44	1 17	21 50	1 22	2 8	0 45	12 8	1 31	18 24	4 54	20 39	20 22	18 43	12 23	0 51
M31	22s54	9s51	5s 3	22s11	0n56	20s12	1n 1	23s 6	0s11	11n44	1s16	21n51	1s22	2n 9	0s45	12s 9	1n31	18s24	4s54	20n38	20n22	18n45	12n23	0s51

Julian Day Number = 2915007.5, Delta T = 01h27m55s
Ecliptic obliquity = 23°16'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'51, Lahiri = 41°37'52

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

JANUARY 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 50	10♑58'14	29♓26	24♐39	23°R17	21♐ 3	4♉31	4°R 1	7♈11	6♏29	22♒58	3°R 2	1♊39	26♉30	5°R14	T 1
W 2	6 50 46	11°59'10	11♈46	26° 7	22♑47	21°45	4°32	3♋56	7°12	6°30	23° 0	3°D 1	1°36	26°37	5♉13	W 2
T 3	6 54 43	13° 0'06	23°50	27°36	22°15	22°27	4°33	3°52	7°13	6°31	23° 1	3♊ 2	1°33	26°43	5°12	T 3
F 4	6 58 40	14° 1'03	5♉43	29° 4	21°42	23° 9	4°34	3°47	7°14	6°33	23° 3	3° 3	1°29	26°50	5°12	F 4
S 5	7 2 36	15° 2'00	17°31	0♑34	21° 8	23°51	4°36	3°42	7°15	6°34	23° 5	3° 5	1°26	26°57	5°11	S 5
S 6	7 6 33	16° 2'58	29°18	2° 4	20°32	24°33	4°38	3°37	7°16	6°35	23° 6	3°R 6	1°23	27° 3	5°11	S 6
M 7	7 10 29	17° 3'56	11♊ 9	3°34	19°56	25°15	4°39	3°33	7°17	6°36	23° 8	3° 6	1°20	27°10	5°10	M 7
T 8	7 14 26	18° 4'55	23° 6	5° 4	19°20	25°57	4°41	3°28	7°18	6°37	23° 9	3° 4	1°17	27°16	5°10	T 8
W 9	7 18 22	19° 5'54	5♋14	6°35	18°43	26°39	4°44	3°23	7°19	6°38	23°11	2°59	1°14	27°23	5°10	W 9
T 10	7 22 19	20° 6'54	17°34	8° 6	18° 6	27°22	4°46	3°19	7°21	6°39	23°13	2°53	1°10	27°30	5° 9	T 10
F 11	7 26 15	21° 7'54	0♌ 6	9°38	17°30	28° 4	4°49	3°14	7°22	6°40	23°14	2°44	1° 7	27°36	5° 9	F 11
S 12	7 30 12	22° 8'55	12°52	11° 9	16°54	28°46	4°52	3°10	7°23	6°40	23°16	2°35	1° 4	27°43	5° 9	S 12
S 13	7 34 9	23° 9'57	25°50	12°41	16°19	29°28	4°55	3° 5	7°25	6°41	23°17	2°26	1° 1	27°50	5° 9	S 13
M14	7 38 5	24°10'58	9♍ 0	14°14	15°46	0♑11	4°58	3° 1	7°26	6°42	23°19	2°17	0°58	27°56	5° 9	M14
T 15	7 42 2	25°12'01	22°22	15°46	15°13	0°53	5° 2	2°56	7°28	6°43	23°21	2°11	0°54	28° 3	5°D 9	T 15
W16	7 45 58	26°13'04	5♎56	17°19	14°42	1°36	5° 5	2°52	7°29	6°43	23°23	2° 6	0°51	28°10	5° 9	W16
T 17	7 49 55	27°14'07	19°41	18°52	14°13	2°18	5° 9	2°48	7°31	6°44	23°24	2° 4	0°48	28°16	5° 9	T 17
F 18	7 53 51	28°15'11	3♏37	20°25	13°45	3° 1	5°13	2°44	7°33	6°45	23°26	2°D 4	0°45	28°23	5° 9	F 18
S 19	7 57 48	29°16'16	17°44	21°59	13°20	3°43	5°17	2°39	7°34	6°45	23°28	2° 5	0°42	28°30	5° 9	S 19
S 20	8 1 45	0♒17'21	2♐ 2	23°33	12°57	4°26	5°22	2°35	7°36	6°46	23°30	2°R 5	0°39	28°36	5°10	S 20
M21	8 5 41	1°18'27	16°28	25° 7	12°35	5° 8	5°26	2°31	7°38	6°47	23°31	2° 4	0°35	28°43	5°10	M21
T 22	8 9 38	2°19'33	0♑59	26°42	12°17	5°51	5°31	2°27	7°40	6°47	23°33	2° 1	0°32	28°50	5°10	T 22
W23	8 13 34	3°20'40	15°30	28°17	12° 0	6°34	5°36	2°24	7°42	6°48	23°35	1°55	0°29	28°56	5°11	W23
T 24	8 17 31	4°21'47	29°54	29°52	11°46	7°16	5°41	2°20	7°43	6°48	23°37	1°47	0°26	29° 3	5°11	T 24
F 25	8 21 27	5°22'53	14♒ 6	1♒28	11°35	7°59	5°47	2°16	7°45	6°49	23°39	1°36	0°23	29° 9	5°12	F 25
S 26	8 25 24	6°24'00	27°59	3° 4	11°26	8°42	5°52	2°12	7°47	6°49	23°40	1°25	0°20	29°16	5°12	S 26
S 27	8 29 20	7°25'06	11♓29	4°40	11°19	9°25	5°58	2° 9	7°49	6°49	23°42	1°14	0°16	29°23	5°13	S 27
M28	8 33 17	8°26'12	24°36	6°17	11°15	10° 8	6° 4	2° 5	7°52	6°50	23°44	1° 5	0°13	29°29	5°14	M28
T 29	8 37 14	9°27'18	7♈19	7°54	11°D13	10°51	6°10	2° 2	7°54	6°50	23°46	0°57	0°10	29°36	5°15	T 29
W30	8 41 10	10°28'23	19°41	9°32	11°14	11°34	6°16	1°59	7°56	6°50	23°48	0°53	0° 7	29°43	5°15	W30
T 31	8 45 7	11♒29'28	1♉47	11♒10	11♑17	12♑17	6♉22	1♋55	7♈58	6♏50	23♒50	0♊51	0♊ 4	29♉49	5♉16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	4s30	4s40	22s22	0n48	20s 1	1n17	23s10	0s11	11n45	1s16	21n51	1s22	2n 9	0s45	12s 9	1n31	18s23	4s54	20n37	20n21	18n47	12n23	0s51
W 2	22 44	0n53	4 4	22 33	0 40	19 51	1 32	23 13	0 12	11 45	1 16	21 51	1 22	2 9	0 45	12 10	1 31	18 23	4 54	20 37	20 20	18 50	12 22	0 51
T 3	22 39	6 7	3 17	22 43	0 32	19 41	1 48	23 16	0 13	11 46	1 16	21 51	1 22	2 10	0 45	12 10	1 31	18 22	4 54	20 37	20 20	18 52	12 22	0 51
F 4	22 33	11 5	2 23	22 52	0 25	19 30	2 4	23 19	0 13	11 47	1 15	21 52	1 22	2 10	0 45	12 10	1 31	18 22	4 54	20 38	20 19	18 54	12 22	0 51
S 5	22 26	15 36	1 24	22 59	0 17	19 20	2 19	23 22	0 14	11 47	1 15	21 52	1 22	2 11	0 44	12 10	1 31	18 21	4 54	20 38	20 19	18 57	12 22	0 51
S 6	22 19	19 32	0 21	23 6	0 9	19 10	2 35	23 24	0 14	11 48	1 15	21 52	1 21	2 11	0 44	12 11	1 31	18 21	4 54	20 38	20 18	18 59	12 21	0 51
M 7	22 12	22 41	0n44	23 12	0 2	19 0	2 50	23 27	0 15	11 49	1 14	21 52	1 21	2 11	0 44	12 11	1 32	18 20	4 54	20 38	20 17	19 2	12 21	0 51
T 8	22 4	24 52	1 46	23 16	0s 5	18 50	3 5	23 29	0 16	11 50	1 14	21 53	1 21	2 12	0 44	12 11	1 32	18 20	4 54	20 38	20 17	19 4	12 21	0 51
W 9	21 56	25 55	2 45	23 19	0 12	18 41	3 20	23 30	0 16	11 51	1 14	21 53	1 21	2 12	0 44	12 12	1 32	18 19	4 54	20 37	20 16	19 6	12 21	0 51
T 10	21 47	25 43	3 37	23 21	0 19	18 31	3 34	23 32	0 17	11 52	1 13	21 53	1 21	2 13	0 44	12 12	1 32	18 19	4 54	20 36	20 15	19 9	12 21	0 51
F 11	21 38	24 12	4 19	23 22	0 26	18 22	3 48	23 33	0 18	11 53	1 13	21 53	1 21	2 14	0 44	12 12	1 32	18 18	4 54	20 34	20 15	19 11	12 21	0 51
S 12	21 28	21 27	4 49	23 22	0 33	18 13	4 1	23 34	0 18	11 55	1 13	21 54	1 21	2 14	0 44	12 12	1 32	18 18	4 54	20 32	20 14	19 13	12 21	0 51
S 13	21 18	17 36	5 4	23 20	0 40	18 5	4 14	23 35	0 19	11 56	1 13	21 54	1 20	2 15	0 44	12 12	1 32	18 17	4 54	20 30	20 13	19 16	12 20	0 51
M14	21 8	12 51	5 4	23 17	0 46	17 57	4 26	23 36	0 19	11 57	1 12	21 54	1 20	2 15	0 44	12 13	1 32	18 16	4 54	20 29	20 13	19 18	12 20	0 51
T 15	20 57	7 25	4 48	23 13	0 52	17 49	4 38	23 37	0 20	11 59	1 12	21 54	1 20	2 16	0 44	12 13	1 32	18 16	4 54	20 27	20 12	19 20	12 20	0 51
W16	20 46	1 34	4 15	23 8	0 58	17 41	4 49	23 37	0 21	12 0	1 12	21 55	1 20	2 17	0 44	12 13	1 32	18 15	4 54	20 26	20 11	19 23	12 20	0 51
T 17	20 34	4s27	3 27	23 1	1 4	17 34	4 59	23 37	0 21	12 2	1 11	21 55	1 20	2 17	0 44	12 13	1 32	18 15	4 54	20 26	20 11	19 25	12 20	0 51
F 18	20 22	10 20	2 27	22 53	1 10	17 28	5 8	23 37	0 22	12 3	1 11	21 55	1 20	2 18	0 44	12 13	1 32	18 14	4 54	20 26	20 10	19 27	12 20	0 52
S 19	20 10	15 47	1 16	22 44	1 15	17 21	5 17	23 36	0 23	12 5	1 11	21 55	1 20	2 19	0 44	12 14	1 32	18 14	4 54	20 26	20 9	19 30	12 20	0 52
S 20	19 57	20 25	0 0	22 34	1 21	17 15	5 25	23 35	0 23	12 7	1 11	21 56	1 19	2 19	0 44	12 14	1 32	18 13	4 54	20 26	20 9	19 32	12 21	0 52
M21	19 44	23 52	1s16	22 22	1 26	17 10	5 32	23 35	0 24	12 8	1 10	21 56	1 19	2 20	0 44	12 14	1 32	18 13	4 54	20 26	20 8	19 34	12 21	0 52
T 22	19 30	25 44	2 28	22 9	1 31	17 5	5 39	23 33	0 25	12 10	1 10	21 56	1 19	2 21	0 44	12 14	1 32	18 12	4 54	20 25	20 7	19 37	12 21	0 52
W23	19 17	25 52	3 30	21 55	1 35	17 1	5 45	23 32	0 25	12 12	1 10	21 56	1 19	2 22	0 44	12 14	1 32	18 11	4 54	20 24	20 7	19 39	12 21	0 52
T 24	19 2	24 14	4 18	21 40	1 39	16 56	5 50	23 31	0 26	12 14	1 9	21 57	1 19	2 22	0 44	12 14	1 32	18 11	4 54	20 23	20 6	19 41	12 21	0 52
F 25	18 48	21 6	4 49	21 23	1 43	16 53	5 55	23 29	0 27	12 16	1 9	21 57	1 19	2 23	0 44	12 14	1 33	18 10	4 54	20 21	20 6	19 44	12 21	0 52
S 26	18 33	16 50	5 3	21 5	1 47	16 50	5 59	23 27	0 27	12 18	1 9	21 57	1 18	2 24	0 44	12 14	1 33	18 10	4 54	20 18	20 5	19 46	12 21	0 52
S 27	18 17	11 49	4 58	20 45	1 51	16 47	6 2	23 24	0 28	12 20	1 9	21 57	1 18	2 25	0 44	12 14	1 33	18 9	4 54	20 16	20 4	19 48	12 22	0 52
M28	18 2	6 24	4 38	20 25	1 54	16 44	6 5	23 22	0 28	12 22	1 8	21 58	1 18	2 26	0 44	12 14	1 33	18 9	4 54	20 14	20 4	19 50	12 22	0 52
T 29	17 46	0 52	4 5	20 3	1 57	16 42	6 7	23 19	0 29	12 25	1 8	21 58	1 18	2 27	0 44	12 14	1 33	18 8	4 54	20 13	20 3	19 53	12 22	0 52
W30	17 30	4n33	3 21	19 40	1 59	16 40	6 9	23 16	0 30	12 27	1 8	21 58	1 18	2 27	0 44	12 15	1 33	18 7	4 54	20 12	20 2	19 55	12 22	0 52
T 31	17s13	9n42	2s28	19s15	2s 1	16s39	6n10	23s13	0s30	12n29	1s 8	21n58	1s17	2n28	0s44	12s15	1n33	18s 7	4s54	20n11	20n 2	19n57	12n22	0s52

Julian Day Number = 2915038.5, Delta T = 01h27m55s
Ecliptic obliquity = 23°16'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°30'56, Lahiri = 41°37'56

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

FEBRUARY 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 49 3	12♒30'32	13♉41	12♒49	11♑23	13♑ 0	6♉29	1°R52	8♈ 0	6♏51	23♒51	0°D50	0♊ 0	29♉56	5♉17	F 1
S 2	8 53 0	13°31'36	25°29	14°28	11°31	13°43	6°36	1♋49	8° 3	6°51	23°53	0°R51	29♉57	0♊ 3	5°18	S 2
S 3	8 56 56	14°32'39	7♊17	16° 7	11°41	14°26	6°43	1°46	8° 5	6°51	23°55	0♊50	29°54	0° 9	5°19	S 3
M 4	9 0 53	15°33'42	19° 9	17°47	11°53	15° 9	6°50	1°43	8° 7	6°51	23°57	0°49	29°51	0°16	5°20	M 4
T 5	9 4 49	16°34'44	1♋11	19°28	12° 7	15°52	6°57	1°41	8°10	6°51	23°59	0°45	29°48	0°23	5°22	T 5
W 6	9 8 46	17°35'45	13°27	21° 9	12°24	16°35	7° 4	1°38	8°12	6°R51	24° 1	0°38	29°45	0°29	5°23	W 6
T 7	9 12 43	18°36'46	25°58	22°50	12°42	17°19	7°12	1°35	8°15	6°51	24° 3	0°29	29°41	0°36	5°24	T 7
F 8	9 16 39	19°37'47	8♌48	24°32	13° 3	18° 2	7°19	1°33	8°17	6°51	24° 5	0°17	29°38	0°42	5°25	F 8
S 9	9 20 36	20°38'46	21°54	26°15	13°25	18°45	7°27	1°31	8°20	6°51	24° 6	0° 4	29°35	0°49	5°27	S 9
S 10	9 24 32	21°39'45	5♍17	27°58	13°49	19°29	7°35	1°28	8°22	6°51	24° 8	29♉51	29°32	0°56	5°28	S 10
M11	9 28 29	22°40'44	18°52	29°41	14°15	20°12	7°43	1°26	8°25	6°51	24°10	29°39	29°29	1° 2	5°30	M11
T 12	9 32 25	23°41'42	2♎38	1♓24	14°43	20°56	7°52	1°24	8°27	6°50	24°12	29°29	29°26	1° 9	5°31	T 12
W13	9 36 22	24°42'39	16°32	3° 8	15°12	21°39	8° 0	1°22	8°30	6°50	24°14	29°22	29°22	1°16	5°33	W13
T 14	9 40 18	25°43'36	0♏30	4°52	15°43	22°23	8° 9	1°20	8°33	6°50	24°16	29°18	29°19	1°22	5°34	T 14
F 15	9 44 15	26°44'33	14°31	6°36	16°16	23° 6	8°17	1°19	8°36	6°50	24°18	29°16	29°16	1°29	5°36	F 15
S 16	9 48 12	27°45'29	28°35	8°20	16°49	23°50	8°26	1°17	8°38	6°49	24°20	29°16	29°13	1°36	5°38	S 16
S 17	9 52 8	28°46'25	12♐40	10° 4	17°25	24°34	8°35	1°15	8°41	6°49	24°22	29°16	29°10	1°42	5°39	S 17
M18	9 56 5	29°47'20	26°46	11°47	18° 1	25°17	8°44	1°14	8°44	6°49	24°23	29°14	29° 6	1°49	5°41	M18
T 19	10 0 1	0♓48'15	10♑52	13°30	18°39	26° 1	8°54	1°13	8°47	6°48	24°25	29°10	29° 3	1°56	5°43	T 19
W20	10 3 58	1°49'09	24°55	15°12	19°18	26°45	9° 3	1°11	8°50	6°48	24°27	29° 3	29° 0	2° 2	5°45	W20
T 21	10 7 54	2°50'03	8♒52	16°53	19°59	27°29	9°13	1°10	8°53	6°47	24°29	28°53	28°57	2° 9	5°47	T 21
F 22	10 11 51	3°50'55	22°39	18°33	20°40	28°12	9°22	1° 9	8°56	6°47	24°31	28°40	28°54	2°15	5°49	F 22
S 23	10 15 47	4°51'47	6♓13	20°11	21°23	28°56	9°32	1° 8	8°59	6°46	24°33	28°27	28°51	2°22	5°51	S 23
S 24	10 19 44	5°52'37	19°30	21°47	22° 7	29°40	9°42	1° 8	9° 2	6°46	24°35	28°14	28°47	2°29	5°53	S 24
M25	10 23 41	6°53'26	2♈27	23°20	22°51	0♒24	9°52	1° 7	9° 5	6°45	24°37	28° 2	28°44	2°35	5°55	M25
T 26	10 27 37	7°54'14	15° 6	24°49	23°37	1° 8	10° 2	1° 7	9° 8	6°44	24°38	27°53	28°41	2°42	5°57	T 26
W27	10 31 34	8°55'01	27°27	26°15	24°23	1°52	10°12	1° 6	9°11	6°44	24°40	27°47	28°38	2°49	6° 0	W27
T 28	10 35 30	9♓55'46	9♉32	27♓36	25♑11	2♒36	10♉23	1♋ 6	9♈14	6♏43	24♒42	27♉43	28♉35	2♊55	6♉ 2	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16s56	14n24	1s30	18s49	2s 3	16s38	6n11	23s10	0s31	12n32	1s 7	21n59	1s17	2n29	0s43	12s15	1n33	18s 6	4s54	20n11	20n 1	20n 0	12n23	0s52
S 2	16 39	18 33	0 28	18 22	2 5	16 37	6 11	23 6	0 32	12 34	1 7	21 59	1 17	2 30	0 43	12 15	1 33	18 6	4 54	20 11	20 0	20 2	12 23	0 52
S 3	16 21	21 56	0n34	17 54	2 6	16 36	6 11	23 2	0 32	12 37	1 7	21 59	1 17	2 31	0 43	12 15	1 33	18 5	4 54	20 11	20 0	20 4	12 23	0 52
M 4	16 4	24 26	1 36	17 25	2 7	16 36	6 11	22 58	0 33	12 39	1 7	21 59	1 17	2 32	0 43	12 14	1 33	18 4	4 54	20 11	19 59	20 6	12 24	0 52
T 5	15 46	25 50	2 34	16 54	2 7	16 36	6 9	22 54	0 34	12 42	1 6	22 0	1 16	2 33	0 43	12 14	1 33	18 4	4 54	20 10	19 58	20 9	12 24	0 52
W 6	15 27	26 1	3 25	16 22	2 7	16 36	6 8	22 49	0 34	12 44	1 6	22 0	1 16	2 34	0 43	12 14	1 33	18 3	4 54	20 9	19 58	20 11	12 24	0 52
T 7	15 9	24 53	4 8	15 48	2 7	16 36	6 6	22 45	0 35	12 47	1 6	22 0	1 16	2 35	0 43	12 14	1 33	18 3	4 55	20 7	19 57	20 13	12 25	0 52
F 8	14 50	22 26	4 40	15 14	2 6	16 36	6 4	22 40	0 36	12 50	1 6	22 0	1 16	2 36	0 43	12 14	1 33	18 2	4 55	20 4	19 56	20 15	12 25	0 52
S 9	14 31	18 48	4 57	14 38	2 4	16 36	6 2	22 34	0 36	12 53	1 5	22 0	1 16	2 37	0 43	12 14	1 33	18 2	4 55	20 2	19 55	20 17	12 26	0 52
S 10	14 11	14 9	4 59	14 1	2 3	16 36	5 59	22 29	0 37	12 55	1 5	22 1	1 15	2 38	0 43	12 14	1 33	18 1	4 55	19 59	19 55	20 20	12 26	0 52
M11	13 52	8 44	4 44	13 23	2 0	16 37	5 56	22 23	0 38	12 58	1 5	22 1	1 15	2 39	0 43	12 14	1 33	18 0	4 55	19 56	19 54	20 22	12 27	0 52
T 12	13 32	2 49	4 12	12 44	1 57	16 37	5 53	22 17	0 38	13 1	1 5	22 1	1 15	2 40	0 43	12 14	1 34	18 0	4 55	19 54	19 53	20 24	12 27	0 52
W13	13 12	3s18	3 25	12 3	1 54	16 38	5 50	22 11	0 39	13 4	1 4	22 1	1 15	2 41	0 43	12 14	1 34	17 59	4 55	19 53	19 53	20 26	12 28	0 52
T 14	12 51	9 17	2 26	11 22	1 50	16 38	5 46	22 5	0 40	13 7	1 4	22 2	1 15	2 42	0 43	12 14	1 34	17 59	4 55	19 52	19 52	20 29	12 28	0 52
F 15	12 31	14 51	1 17	10 40	1 45	16 38	5 42	21 58	0 40	13 10	1 4	22 2	1 14	2 43	0 43	12 13	1 34	17 58	4 55	19 51	19 51	20 31	12 29	0 52
S 16	12 10	19 39	0 4	9 56	1 40	16 38	5 38	21 52	0 41	13 13	1 4	22 2	1 14	2 45	0 43	12 13	1 34	17 58	4 55	19 51	19 51	20 33	12 29	0 52
S 17	11 49	23 19	1s10	9 12	1 34	16 38	5 34	21 45	0 42	13 16	1 3	22 2	1 14	2 46	0 43	12 13	1 34	17 57	4 55	19 51	19 50	20 35	12 30	0 52
M18	11 28	25 34	2 20	8 27	1 28	16 38	5 29	21 38	0 42	13 19	1 3	22 2	1 14	2 47	0 43	12 13	1 34	17 57	4 55	19 51	19 49	20 37	12 30	0 52
T 19	11 7	26 10	3 21	7 41	1 20	16 37	5 25	21 30	0 43	13 22	1 3	22 3	1 14	2 48	0 43	12 13	1 34	17 56	4 55	19 50	19 49	20 40	12 31	0 52
W20	10 45	25 5	4 9	6 54	1 12	16 37	5 20	21 23	0 44	13 25	1 3	22 3	1 13	2 49	0 43	12 13	1 34	17 55	4 56	19 49	19 48	20 42	12 31	0 52
T 21	10 24	22 27	4 42	6 7	1 4	16 36	5 15	21 15	0 44	13 29	1 2	22 3	1 13	2 50	0 43	12 12	1 34	17 55	4 56	19 46	19 47	20 44	12 32	0 52
F 22	10 2	18 34	4 58	5 20	0 54	16 35	5 10	21 7	0 45	13 32	1 2	22 3	1 13	2 51	0 43	12 12	1 34	17 54	4 56	19 44	19 47	20 46	12 33	0 53
S 23	9 40	13 47	4 57	4 33	0 44	16 34	5 5	20 59	0 46	13 35	1 2	22 4	1 13	2 53	0 43	12 12	1 34	17 54	4 56	19 41	19 46	20 48	12 33	0 53
S 24	9 18	8 26	4 40	3 45	0 34	16 33	5 0	20 50	0 46	13 39	1 2	22 4	1 12	2 54	0 43	12 12	1 34	17 53	4 56	19 38	19 45	20 50	12 34	0 53
M25	8 55	2 50	4 8	2 58	0 22	16 31	4 54	20 41	0 47	13 42	1 2	22 4	1 12	2 55	0 43	12 11	1 34	17 53	4 56	19 35	19 45	20 53	12 35	0 53
T 26	8 33	2n45	3 25	2 12	0 10	16 29	4 49	20 33	0 47	13 45	1 1	22 4	1 12	2 56	0 43	12 11	1 34	17 52	4 56	19 33	19 44	20 55	12 35	0 53
W27	8 10	8 7	2 33	1 26	0n 3	16 26	4 43	20 24	0 48	13 49	1 1	22 5	1 12	2 57	0 43	12 11	1 34	17 52	4 56	19 32	19 43	20 57	12 36	0 53
T 28	7s48	13n 4	1s35	0s42	0n17	16s24	4n38	20s14	0s49	13n52	1s 1	22n 5	1s12	2n59	0s43	12s11	1n34	17s51	4s56	19n31	19n42	20n59	12n37	0s53

Julian Day Number = 2915069.5, Delta T = 01h27m56s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'00, Lahiri = 41°38'01

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

MARCH 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 27	10♓56'31	21♉27	28♓52	25♋59	3♒20	10♉33	1°R 6	9♈17	6°R42	24♒44	27°R42	28♉31	3♊ 2	6♉ 4	F 1
S 2	10 43 23	11°57'13	3♊15	0♈ 3	26°48	4° 4	10°44	1°D 6	9°20	6♏41	24°46	27°D42	28°28	3° 9	6° 7	S 2
S 3	10 47 20	12°57'54	15° 3	1° 6	27°38	4°48	10°54	1♋ 6	9°23	6°41	24°48	27°R42	28°25	3°15	6° 9	S 3
M 4	10 51 16	13°58'34	26°56	2° 2	28°29	5°33	11° 5	1° 6	9°26	6°40	24°49	27♉41	28°22	3°22	6°11	M 4
T 5	10 55 13	14°59'12	8♋59	2°50	29°20	6°17	11°16	1° 6	9°30	6°39	24°51	27°38	28°19	3°29	6°14	T 5
W 6	10 59 10	15°59'49	21°17	3°29	0♒12	7° 1	11°27	1° 6	9°33	6°38	24°53	27°33	28°16	3°35	6°16	W 6
T 7	11 3 6	17° 0'24	3♌55	3°59	1° 5	7°45	11°38	1° 7	9°36	6°37	24°55	27°26	28°12	3°42	6°19	T 7
F 8	11 7 3	18° 0'57	16°54	4°19	1°58	8°30	11°50	1° 7	9°39	6°36	24°57	27°16	28° 9	3°48	6°21	F 8
S 9	11 10 59	19° 1'29	0♍15	4°R29	2°52	9°14	12° 1	1° 8	9°42	6°35	24°58	27° 4	28° 6	3°55	6°24	S 9
S 10	11 14 56	20° 1'59	13°58	4°29	3°47	9°58	12°12	1° 9	9°46	6°34	25° 0	26°53	28° 3	4° 2	6°27	S 10
M11	11 18 52	21° 2'28	27°58	4°18	4°42	10°43	12°24	1°10	9°49	6°33	25° 2	26°42	28° 0	4° 8	6°29	M11
T 12	11 22 49	22° 2'55	12♎11	3°57	5°38	11°27	12°35	1°11	9°52	6°32	25° 4	26°33	27°57	4°15	6°32	T 12
W13	11 26 45	23° 3'21	26°32	3°27	6°34	12°12	12°47	1°12	9°56	6°31	25° 5	26°27	27°53	4°22	6°35	W13
T 14	11 30 42	24° 3'46	10♏55	2°48	7°31	12°56	12°59	1°13	9°59	6°30	25° 7	26°24	27°50	4°28	6°38	T 14
F 15	11 34 38	25° 4'09	25°15	2° 2	8°28	13°41	13°11	1°15	10° 2	6°29	25° 9	26°D23	27°47	4°35	6°40	F 15
S 16	11 38 35	26° 4'31	9♐30	1° 9	9°26	14°25	13°23	1°16	10° 6	6°28	25°10	26°23	27°44	4°42	6°43	S 16
S 17	11 42 32	27° 4'52	23°38	0°11	10°24	15°10	13°35	1°18	10° 9	6°27	25°12	26°R24	27°41	4°48	6°46	S 17
M18	11 46 28	28° 5'12	7♑38	29♓ 9	11°23	15°54	13°47	1°20	10°12	6°25	25°14	26°24	27°37	4°55	6°49	M18
T 19	11 50 25	29° 5'30	21°29	28° 5	12°22	16°39	13°59	1°21	10°16	6°24	25°15	26°21	27°34	5° 2	6°52	T 19
W20	11 54 21	0♈ 5'47	5♒11	27° 1	13°22	17°24	14°11	1°23	10°19	6°23	25°17	26°17	27°31	5° 8	6°55	W20
T 21	11 58 18	1° 6'03	18°43	25°58	14°22	18° 8	14°24	1°25	10°23	6°22	25°19	26°10	27°28	5°15	6°58	T 21
F 22	12 2 14	2° 6'17	2♓ 4	24°58	15°22	18°53	14°36	1°27	10°26	6°20	25°20	26° 1	27°25	5°22	7° 1	F 22
S 23	12 6 11	3° 6'29	15°12	24° 1	16°23	19°38	14°49	1°30	10°29	6°19	25°22	25°51	27°22	5°28	7° 4	S 23
S 24	12 10 7	4° 6'40	28° 7	23° 9	17°24	20°23	15° 1	1°32	10°33	6°18	25°23	25°41	27°18	5°35	7° 7	S 24
M25	12 14 4	5° 6'49	10♈48	22°23	18°26	21° 7	15°14	1°35	10°36	6°16	25°25	25°33	27°15	5°41	7°10	M25
T 26	12 18 1	6° 6'56	23°14	21°43	19°28	21°52	15°27	1°37	10°40	6°15	25°26	25°26	27°12	5°48	7°14	T 26
W27	12 21 57	7° 7'02	5♉27	21° 9	20°30	22°37	15°40	1°40	10°43	6°14	25°28	25°22	27° 9	5°55	7°17	W27
T 28	12 25 54	8° 7'05	17°29	20°41	21°32	23°22	15°53	1°43	10°47	6°12	25°29	25°19	27° 6	6° 1	7°20	T 28
F 29	12 29 50	9° 7'07	29°21	20°21	22°35	24° 7	16° 6	1°45	10°50	6°11	25°31	25°D19	27° 3	6° 8	7°23	F 29
S 30	12 33 47	10° 7'07	11♊ 9	20° 7	23°38	24°52	16°19	1°48	10°53	6° 9	25°32	25°20	26°59	6°15	7°26	S 30
S 31	12 37 43	11♈ 7'04	22♊57	19♓59	24♒41	25♒37	16♉32	1♋51	10♈57	6♏ 8	25♒34	25♉22	26♉56	6♊21	7♉30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s25	17n28	0s33	0n 1	0n31	16s21	4n32	20s 5	0s49	13n55	1s 1	22n 5	1s11	3n 0	0s43	12s10	1n34	17s51	4s56	19n31	19n42	21n 1	12n37	0s53
S 2	7 2	21 9	0n30	0 43	0 45	16 18	4 26	19 55	0 50	13 59	1 1	22 5	1 11	3 1	0 43	12 10	1 34	17 50	4 57	19 31	19 41	21 3	12 38	0 53
S 3	6 39	23 57	1 31	1 22	1 0	16 14	4 21	19 45	0 51	14 2	1 0	22 5	1 11	3 2	0 43	12 10	1 35	17 50	4 57	19 31	19 40	21 5	12 39	0 53
M 4	6 16	25 43	2 29	1 58	1 16	16 10	4 15	19 35	0 51	14 6	1 0	22 6	1 11	3 4	0 43	12 9	1 35	17 49	4 57	19 31	19 40	21 8	12 40	0 53
T 5	5 53	26 19	3 21	2 31	1 31	16 5	4 9	19 25	0 52	14 10	1 0	22 6	1 11	3 5	0 43	12 9	1 35	17 49	4 57	19 30	19 39	21 10	12 40	0 53
W 6	5 29	25 38	4 5	3 1	1 47	16 1	4 3	19 15	0 53	14 13	1 0	22 6	1 10	3 6	0 43	12 9	1 35	17 48	4 57	19 29	19 38	21 12	12 41	0 53
T 7	5 6	23 39	4 38	3 27	2 2	15 55	3 57	19 4	0 53	14 17	1 0	22 6	1 10	3 7	0 43	12 8	1 35	17 48	4 57	19 27	19 38	21 14	12 42	0 53
F 8	4 42	20 24	4 58	3 48	2 17	15 50	3 51	18 53	0 54	14 20	0 59	22 6	1 10	3 9	0 43	12 8	1 35	17 47	4 57	19 25	19 37	21 16	12 43	0 53
S 9	4 19	16 1	5 2	4 5	2 31	15 44	3 45	18 42	0 55	14 24	0 59	22 7	1 10	3 10	0 43	12 8	1 35	17 47	4 57	19 22	19 36	21 18	12 44	0 53
S 10	3 55	10 43	4 49	4 18	2 45	15 38	3 39	18 31	0 55	14 27	0 59	22 7	1 9	3 11	0 43	12 7	1 35	17 46	4 58	19 20	19 35	21 20	12 44	0 53
M11	3 32	4 46	4 19	4 25	2 57	15 31	3 33	18 20	0 56	14 31	0 59	22 7	1 9	3 13	0 43	12 7	1 35	17 46	4 58	19 17	19 35	21 22	12 45	0 53
T 12	3 8	1s31	3 33	4 27	3 9	15 24	3 27	18 8	0 57	14 35	0 59	22 7	1 9	3 14	0 43	12 7	1 35	17 45	4 58	19 15	19 34	21 24	12 46	0 53
W13	2 44	7 48	2 32	4 24	3 18	15 16	3 20	17 56	0 57	14 39	0 58	22 7	1 9	3 15	0 43	12 6	1 35	17 45	4 58	19 14	19 33	21 27	12 47	0 53
T 14	2 21	13 42	1 22	4 16	3 26	15 8	3 14	17 45	0 58	14 42	0 58	22 8	1 9	3 17	0 43	12 6	1 35	17 44	4 58	19 13	19 33	21 29	12 48	0 53
F 15	1 57	18 51	0 6	4 3	3 32	15 0	3 8	17 33	0 59	14 46	0 58	22 8	1 8	3 18	0 42	12 5	1 35	17 44	4 58	19 13	19 32	21 31	12 49	0 53
S 16	1 33	22 52	1s10	3 46	3 36	14 51	3 2	17 20	0 59	14 50	0 58	22 8	1 8	3 19	0 42	12 5	1 35	17 44	4 58	19 13	19 31	21 33	12 50	0 53
S 17	1 9	25 28	2 20	3 24	3 38	14 41	2 56	17 8	1 0	14 53	0 58	22 8	1 8	3 20	0 42	12 5	1 35	17 43	4 59	19 13	19 30	21 35	12 51	0 53
M18	0 45	26 25	3 22	2 59	3 37	14 32	2 50	16 55	1 0	14 57	0 58	22 8	1 8	3 22	0 42	12 4	1 35	17 43	4 59	19 13	19 30	21 37	12 51	0 53
T 19	0 22	25 43	4 11	2 32	3 34	14 21	2 44	16 43	1 1	15 1	0 57	22 9	1 8	3 23	0 42	12 4	1 35	17 42	4 59	19 12	19 29	21 39	12 52	0 53
W20	0n 2	23 27	4 45	2 2	3 29	14 11	2 37	16 30	1 2	15 5	0 57	22 9	1 7	3 24	0 42	12 3	1 35	17 42	4 59	19 11	19 28	21 41	12 53	0 53
T 21	0 26	19 55	5 3	1 31	3 23	14 0	2 31	16 17	1 2	15 8	0 57	22 9	1 7	3 26	0 42	12 3	1 35	17 42	4 59	19 10	19 28	21 43	12 54	0 54
F 22	0 50	15 24	5 4	0 59	3 14	13 48	2 25	16 4	1 3	15 12	0 57	22 9	1 7	3 27	0 42	12 2	1 35	17 41	4 59	19 8	19 27	21 45	12 55	0 54
S 23	1 14	10 14	4 49	0 28	3 4	13 36	2 19	15 50	1 4	15 16	0 57	22 9	1 7	3 28	0 42	12 2	1 35	17 41	5 0	19 5	19 26	21 47	12 56	0 54
S 24	1 37	4 42	4 19	0s 3	2 52	13 24	2 13	15 37	1 4	15 20	0 57	22 10	1 6	3 30	0 42	12 2	1 35	17 40	5 0	19 3	19 25	21 49	12 57	0 54
M25	2 1	0n56	3 36	0 33	2 40	13 11	2 7	15 23	1 5	15 24	0 56	22 10	1 6	3 31	0 42	12 1	1 35	17 40	5 0	19 1	19 25	21 51	12 58	0 54
T 26	2 25	6 25	2 44	1 1	2 26	12 58	2 1	15 9	1 6	15 27	0 56	22 10	1 6	3 32	0 42	12 1	1 35	17 40	5 0	18 59	19 24	21 53	12 59	0 54
W27	2 48	11 36	1 45	1 28	2 12	12 44	1 55	14 55	1 6	15 31	0 56	22 10	1 6	3 34	0 42	12 0	1 36	17 39	5 0	18 58	19 23	21 55	13 0	0 54
T 28	3 12	16 15	0 42	1 52	1 58	12 30	1 49	14 41	1 7	15 35	0 56	22 10	1 6	3 35	0 42	12 0	1 36	17 39	5 0	18 58	19 23	21 57	13 1	0 54
F 29	3 35	20 14	0n22	2 13	1 43	12 16	1 43	14 27	1 7	15 39	0 56	22 10	1 5	3 37	0 42	11 59	1 36	17 39	5 1	18 58	19 22	21 59	13 2	0 54
S 30	3 59	23 22	1 25	2 32	1 28	12 1	1 38	14 13	1 8	15 43	0 56	22 11	1 5	3 38	0 42	11 59	1 36	17 38	5 1	18 58	19 21	22 1	13 3	0 54
S 31	4n22	25n29	2n24	2s49	1n13	11s46	1n32	13s58	1s 9	15n47	0s56	22n11	1s 5	3n39	0s42	11s58	1n36	17s38	5s 1	18n58	19n20	22n 3	13n 4	0s54

Julian Day Number = 2915097.5, Delta T = 01h27m57s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'04, Lahiri = 41°38'04

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

APRIL 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 40	12♈ 7'00	4♋49	19°D58	25♒45	26♒22	16♉45	1♋55	11♈ 0	6°R 6	25♒35	25♉23	26♉53	6♊28	7♉33	M 1
T 2	12 45 36	13° 6'53	16°51	20♓ 3	26°48	27° 7	16°58	1°58	11° 4	6♏ 5	25°37	25°R23	26°50	6°35	7°36	T 2
W 3	12 49 33	14° 6'45	29° 8	20°14	27°53	27°52	17°11	2° 1	11° 7	6° 3	25°38	25°22	26°47	6°41	7°40	W 3
T 4	12 53 30	15° 6'34	11♌45	20°31	28°57	28°37	17°24	2° 5	11°11	6° 2	25°39	25°19	26°43	6°48	7°43	T 4
F 5	12 57 26	16° 6'21	24°45	20°52	0♓ 1	29°22	17°38	2° 8	11°14	6° 0	25°41	25°14	26°40	6°55	7°46	F 5
S 6	13 1 23	17° 6'05	8♍11	21°19	1° 6	0♓ 7	17°51	2°12	11°17	5°59	25°42	25° 8	26°37	7° 1	7°50	S 6
S 7	13 5 19	18° 5'48	22° 2	21°50	2°11	0°52	18° 5	2°16	11°21	5°57	25°43	25° 2	26°34	7° 8	7°53	S 7
M 8	13 9 16	19° 5'29	6♎16	22°25	3°16	1°37	18°18	2°20	11°24	5°56	25°44	24°57	26°31	7°14	7°57	M 8
T 9	13 13 12	20° 5'07	20°49	23° 5	4°22	2°23	18°32	2°24	11°28	5°54	25°46	24°52	26°28	7°21	8° 0	T 9
W10	13 17 9	21° 4'44	5♏34	23°48	5°27	3° 8	18°45	2°28	11°31	5°53	25°47	24°49	26°24	7°28	8° 3	W10
T 11	13 21 5	22° 4'19	20°23	24°35	6°33	3°53	18°59	2°32	11°34	5°51	25°48	24°D48	26°21	7°34	8° 7	T 11
F 12	13 25 2	23° 3'52	5♐ 9	25°26	7°39	4°38	19°13	2°36	11°38	5°50	25°49	24°48	26°18	7°41	8°10	F 12
S 13	13 28 59	24° 3'24	19°46	26°19	8°45	5°23	19°26	2°40	11°41	5°48	25°50	24°49	26°15	7°48	8°14	S 13
S 14	13 32 55	25° 2'54	4♑10	27°16	9°52	6° 9	19°40	2°45	11°45	5°46	25°52	24°51	26°12	7°54	8°17	S 14
M15	13 36 52	26° 2'22	18°17	28°15	10°58	6°54	19°54	2°49	11°48	5°45	25°53	24°52	26° 9	8° 1	8°21	M15
T 16	13 40 48	27° 1'48	2♒ 8	29°18	12° 5	7°39	20° 8	2°54	11°51	5°43	25°54	24°R52	26° 5	8° 8	8°24	T 16
W17	13 44 45	28° 1'13	15°41	0♈22	13°12	8°25	20°22	2°58	11°55	5°41	25°55	24°51	26° 2	8°14	8°28	W17
T 18	13 48 41	29° 0'36	28°57	1°29	14°19	9°10	20°36	3° 3	11°58	5°40	25°56	24°48	25°59	8°21	8°31	T 18
F 19	13 52 38	29°59'58	11♓58	2°39	15°26	9°55	20°50	3° 8	12° 1	5°38	25°57	24°45	25°56	8°28	8°35	F 19
S 20	13 56 34	0♉59'17	24°45	3°50	16°33	10°41	21° 4	3°13	12° 5	5°37	25°58	24°41	25°53	8°34	8°38	S 20
S 21	14 0 31	1°58'35	7♈19	5° 4	17°41	11°26	21°18	3°18	12° 8	5°35	25°59	24°37	25°49	8°41	8°42	S 21
M22	14 4 27	2°57'51	19°42	6°20	18°49	12°11	21°32	3°23	12°11	5°33	26° 0	24°34	25°46	8°48	8°46	M22
T 23	14 8 24	3°57'05	1♉53	7°37	19°56	12°57	21°46	3°28	12°14	5°32	26° 1	24°32	25°43	8°54	8°49	T 23
W24	14 12 21	4°56'17	13°55	8°57	21° 4	13°42	22° 0	3°33	12°18	5°30	26° 2	24°30	25°40	9° 1	8°53	W24
T 25	14 16 17	5°55'27	25°50	10°18	22°12	14°28	22°14	3°38	12°21	5°28	26° 3	24°D30	25°37	9° 7	8°56	T 25
F 26	14 20 14	6°54'35	7♊40	11°42	23°20	15°13	22°28	3°44	12°24	5°27	26° 3	24°30	25°34	9°14	9° 0	F 26
S 27	14 24 10	7°53'41	19°27	13° 7	24°29	15°58	22°42	3°49	12°27	5°25	26° 4	24°32	25°30	9°21	9° 3	S 27
S 28	14 28 7	8°52'45	1♋15	14°33	25°37	16°44	22°57	3°55	12°30	5°23	26° 5	24°33	25°27	9°27	9° 7	S 28
M29	14 32 3	9°51'46	13° 8	16° 2	26°45	17°29	23°11	4° 0	12°34	5°22	26° 6	24°34	25°24	9°34	9°11	M29
T 30	14 36 0	10♉50'46	25♋ 9	17♈32	27♓54	18♓15	23♉25	4♋ 6	12♈37	5♏20	26♒ 7	24♉35	25♉21	9♊41	9♉14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n45	26n29	3n18	3s 3	0n59	11s30	1n26	13s44	1s 9	15n50	0s55	22n11	1s 5	3n41	0s42	11s58	1n36	17s38	5s 1	18n59	19n20	22n 5	13n 5	0s54
T 2	5 9	26 15	4 3	3 14	0 44	11 14	1 20	13 29	1 10	15 54	0 55	22 11	1 5	3 42	0 42	11 57	1 36	17 37	5 1	18 59	19 19	22 7	13 6	0 54
W 3	5 32	24 44	4 39	3 23	0 30	10 58	1 15	13 14	1 10	15 58	0 55	22 11	1 4	3 43	0 42	11 57	1 36	17 37	5 1	18 58	19 18	22 9	13 7	0 54
T 4	5 55	21 59	5 2	3 29	0 16	10 41	1 9	12 59	1 11	16 2	0 55	22 11	1 4	3 45	0 42	11 56	1 36	17 37	5 2	18 58	19 18	22 11	13 8	0 54
F 5	6 18	18 4	5 11	3 33	0 3	10 24	1 4	12 44	1 12	16 6	0 55	22 12	1 4	3 46	0 42	11 56	1 36	17 36	5 2	18 57	19 17	22 13	13 9	0 54
S 6	6 40	13 8	5 3	3 34	0s10	10 6	0 58	12 29	1 12	16 10	0 55	22 12	1 4	3 47	0 42	11 55	1 36	17 36	5 2	18 55	19 16	22 15	13 10	0 54
S 7	7 3	7 23	4 37	3 33	0 22	9 48	0 53	12 14	1 13	16 13	0 55	22 12	1 4	3 49	0 42	11 55	1 36	17 36	5 2	18 54	19 15	22 17	13 11	0 54
M 8	7 26	1 7	3 54	3 30	0 34	9 30	0 47	11 58	1 13	16 17	0 54	22 12	1 3	3 50	0 42	11 54	1 36	17 36	5 2	18 52	19 15	22 19	13 12	0 54
T 9	7 48	5s22	2 55	3 25	0 45	9 11	0 42	11 43	1 14	16 21	0 54	22 12	1 3	3 51	0 42	11 53	1 36	17 35	5 2	18 51	19 14	22 21	13 13	0 54
W10	8 10	11 40	1 43	3 18	0 56	8 52	0 37	11 27	1 14	16 25	0 54	22 12	1 3	3 52	0 42	11 53	1 36	17 35	5 3	18 51	19 13	22 23	13 14	0 55
T 11	8 32	17 20	0 24	3 9	1 6	8 33	0 32	11 11	1 15	16 29	0 54	22 12	1 3	3 54	0 42	11 52	1 36	17 35	5 3	18 50	19 12	22 25	13 15	0 55
F 12	8 54	21 56	0s56	2 58	1 15	8 14	0 27	10 55	1 16	16 33	0 54	22 12	1 3	3 55	0 42	11 52	1 36	17 35	5 3	18 50	19 12	22 27	13 16	0 55
S 13	9 16	25 5	2 13	2 45	1 24	7 54	0 22	10 39	1 16	16 36	0 54	22 12	1 3	3 56	0 42	11 51	1 36	17 35	5 3	18 51	19 11	22 29	13 17	0 55
S 14	9 38	26 32	3 19	2 30	1 33	7 34	0 17	10 23	1 17	16 40	0 54	22 13	1 2	3 58	0 42	11 51	1 36	17 34	5 3	18 51	19 10	22 31	13 19	0 55
M15	9 59	26 12	4 12	2 14	1 41	7 13	0 12	10 7	1 17	16 44	0 54	22 13	1 2	3 59	0 42	11 50	1 36	17 34	5 4	18 51	19 9	22 33	13 20	0 55
T 16	10 21	24 15	4 50	1 56	1 48	6 52	0 7	9 51	1 18	16 48	0 54	22 13	1 2	4 0	0 42	11 50	1 36	17 34	5 4	18 51	19 9	22 35	13 21	0 55
W17	10 42	20 58	5 10	1 37	1 55	6 31	0 2	9 34	1 18	16 51	0 53	22 13	1 2	4 2	0 42	11 49	1 36	17 34	5 4	18 51	19 8	22 36	13 22	0 55
T 18	11 3	16 39	5 13	1 17	2 2	6 10	0s 2	9 18	1 19	16 55	0 53	22 13	1 2	4 3	0 42	11 49	1 36	17 34	5 4	18 50	19 7	22 38	13 23	0 55
F 19	11 24	11 39	5 0	0 55	2 8	5 48	0 7	9 1	1 19	16 59	0 53	22 13	1 1	4 4	0 42	11 48	1 36	17 33	5 4	18 50	19 6	22 40	13 24	0 55
S 20	11 44	6 14	4 32	0 31	2 13	5 27	0 11	8 45	1 20	17 3	0 53	22 13	1 1	4 5	0 42	11 47	1 36	17 33	5 5	18 49	19 6	22 42	13 25	0 55
S 21	12 5	0 40	3 51	0 7	2 18	5 5	0 16	8 28	1 20	17 6	0 53	22 13	1 1	4 7	0 42	11 47	1 36	17 33	5 5	18 48	19 5	22 44	13 26	0 55
M22	12 25	4n52	3 0	0n19	2 22	4 42	0 20	8 11	1 21	17 10	0 53	22 13	1 1	4 8	0 42	11 46	1 36	17 33	5 5	18 47	19 4	22 46	13 27	0 55
T 23	12 45	10 9	2 2	0 46	2 26	4 20	0 24	7 55	1 22	17 14	0 53	22 13	1 1	4 9	0 42	11 46	1 36	17 33	5 5	18 46	19 3	22 48	13 28	0 55
W24	13 5	14 59	0 58	1 14	2 29	3 57	0 28	7 38	1 22	17 18	0 53	22 13	1 1	4 10	0 42	11 45	1 36	17 33	5 6	18 46	19 3	22 50	13 29	0 55
T 25	13 24	19 12	0n 7	1 43	2 32	3 34	0 32	7 21	1 23	17 21	0 53	22 13	1 0	4 12	0 42	11 45	1 36	17 33	5 6	18 46	19 2	22 52	13 30	0 55
F 26	13 44	22 38	1 12	2 14	2 34	3 11	0 36	7 4	1 23	17 25	0 53	22 13	1 0	4 13	0 42	11 44	1 36	17 33	5 6	18 46	19 1	22 53	13 31	0 56
S 27	14 3	25 5	2 14	2 45	2 36	2 48	0 40	6 47	1 23	17 29	0 52	22 13	1 0	4 14	0 42	11 44	1 36	17 33	5 6	18 46	19 0	22 55	13 32	0 56
S 28	14 22	26 26	3 10	3 17	2 37	2 24	0 44	6 30	1 24	17 32	0 52	22 13	1 0	4 15	0 42	11 43	1 36	17 32	5 6	18 47	19 0	22 57	13 33	0 56
M29	14 40	26 35	3 58	3 50	2 38	2 1	0 48	6 12	1 24	17 36	0 52	22 13	1 0	4 17	0 42	11 43	1 36	17 32	5 7	18 47	18 59	22 59	13 34	0 56
T 30	14n59	25n29	4n36	4n24	2s38	1s37	0s51	5s55	1s25	17n40	0s52	22n13	1s 0	4n18	0s43	11s42	1n36	17s32	5s 7	18n47	18n58	23n 1	13n36	0s56

Julian Day Number = 2915128.5, Delta T = 01h27m58s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'08, Lahiri = 41°38'09

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

MAY 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 56	11♉49'43	7♌25	19♈ 3	29♓ 3	19♓ 0	23♉39	4♋11	12♈40	5°R18	26♒ 7	24°R36	25♉18	9♊47	9♉18	W 1
T 2	14 43 53	12°48'38	19°58	20°36	0♈11	19°46	23°54	4°17	12°43	5♏17	26° 8	24♉36	25°14	9°54	9°21	T 2
F 3	14 47 50	13°47'31	2♍53	22°11	1°20	20°31	24° 8	4°23	12°46	5°15	26° 9	24°35	25°11	10° 1	9°25	F 3
S 4	14 51 46	14°46'22	16°14	23°48	2°29	21°17	24°22	4°29	12°49	5°13	26° 9	24°34	25° 8	10° 7	9°28	S 4
S 5	14 55 43	15°45'10	0♎ 2	25°26	3°38	22° 2	24°37	4°35	12°52	5°12	26°10	24°33	25° 5	10°14	9°32	S 5
M 6	14 59 39	16°43'56	14°17	27° 6	4°47	22°48	24°51	4°41	12°55	5°10	26°10	24°32	25° 2	10°21	9°36	M 6
T 7	15 3 36	17°42'40	28°55	28°47	5°56	23°33	25° 5	4°47	12°58	5° 9	26°11	24°31	24°59	10°27	9°39	T 7
W 8	15 7 32	18°41'22	13♏51	0♉30	7° 6	24°19	25°20	4°53	13° 1	5° 7	26°11	24°31	24°55	10°34	9°43	W 8
T 9	15 11 29	19°40'03	28°57	2°14	8°15	25° 4	25°34	4°59	13° 4	5° 5	26°12	24°D31	24°52	10°41	9°46	T 9
F 10	15 15 25	20°38'41	14♐ 4	4° 1	9°25	25°50	25°49	5° 6	13° 7	5° 4	26°12	24°31	24°49	10°47	9°50	F 10
S 11	15 19 22	21°37'18	29° 3	5°48	10°34	26°35	26° 3	5°12	13°10	5° 2	26°13	24°31	24°46	10°54	9°53	S 11
S 12	15 23 19	22°35'53	13♑47	7°38	11°44	27°21	26°17	5°18	13°13	5° 1	26°13	24°32	24°43	11° 1	9°57	S 12
M13	15 27 15	23°34'27	28°10	9°29	12°53	28° 6	26°32	5°25	13°15	4°59	26°14	24°32	24°40	11° 7	10° 0	M13
T 14	15 31 12	24°32'59	12♒10	11°22	14° 3	28°52	26°46	5°31	13°18	4°58	26°14	24°R32	24°36	11°14	10° 4	T 14
W15	15 35 8	25°31'29	25°46	13°16	15°13	29°37	27° 1	5°38	13°21	4°56	26°14	24°D32	24°33	11°20	10° 7	W15
T 16	15 39 5	26°29'58	8♓58	15°12	16°23	0♈23	27°15	5°44	13°24	4°55	26°15	24°32	24°30	11°27	10°11	T 16
F 17	15 43 1	27°28'25	21°50	17°10	17°33	1° 8	27°29	5°51	13°26	4°53	26°15	24°32	24°27	11°34	10°14	F 17
S 18	15 46 58	28°26'51	4♈24	19° 9	18°43	1°54	27°44	5°58	13°29	4°52	26°15	24°32	24°24	11°40	10°18	S 18
S 19	15 50 55	29°25'15	16°44	21°10	19°53	2°39	27°58	6° 4	13°32	4°50	26°15	24°33	24°20	11°47	10°21	S 19
M20	15 54 51	0♊23'37	28°52	23°13	21° 3	3°25	28°13	6°11	13°34	4°49	26°16	24°33	24°17	11°54	10°25	M20
T 21	15 58 48	1°21'58	10♉51	25°17	22°14	4°10	28°27	6°18	13°37	4°47	26°16	24°34	24°14	12° 0	10°28	T 21
W22	16 2 44	2°20'18	22°44	27°22	23°24	4°56	28°41	6°25	13°39	4°46	26°16	24°R34	24°11	12° 7	10°31	W22
T 23	16 6 41	3°18'36	4♊33	29°29	24°34	5°41	28°56	6°32	13°42	4°44	26°16	24°34	24° 8	12°14	10°35	T 23
F 24	16 10 37	4°16'52	16°21	1♊37	25°45	6°26	29°10	6°39	13°44	4°43	26°16	24°33	24° 5	12°20	10°38	F 24
S 25	16 14 34	5°15'06	28° 9	3°46	26°55	7°12	29°24	6°46	13°47	4°42	26°16	24°32	24° 1	12°27	10°41	S 25
S 26	16 18 30	6°13'19	10♋ 0	5°55	28° 6	7°57	29°39	6°53	13°49	4°40	26°16	24°31	23°58	12°34	10°45	S 26
M27	16 22 27	7°11'30	21°57	8° 5	29°16	8°43	29°53	7° 0	13°52	4°39	26°R16	24°29	23°55	12°40	10°48	M27
T 28	16 26 24	8° 9'39	4♌ 2	10°16	0♉27	9°28	0♊ 7	7° 7	13°54	4°38	26°16	24°27	23°52	12°47	10°51	T 28
W29	16 30 20	9° 7'46	16°19	12°27	1°37	10°13	0°22	7°14	13°56	4°36	26°16	24°25	23°49	12°54	10°55	W29
T 30	16 34 17	10° 5'51	28°52	14°37	2°48	10°59	0°36	7°22	13°59	4°35	26°16	24°24	23°46	13° 0	10°58	T 30
F 31	16 38 13	11♊ 3'55	11♍43	16♊47	3♉59	11♈44	0♊50	7♋29	14♈ 1	4♏34	26♒16	24°D24	23♉42	13♊ 7	11♉ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n17	23n11	5n 3	4n59	2s37	1s13	0s55	5s38	1s25	17n43	0s52	22n13	0s59	4n19	0s43	11s41	1n36	17s32	5s 7	18n47	18n57	23n 3	13n37	0s56	W 1
T 2	15 35	19 43	5 16	5 34	2 37	0 49	0 58	5 21	1 26	17 47	0 52	22 13	0 59	4 20	0 43	11 41	1 36	17 32	5 7	18 47	18 57	23 5	13 38	0 56	T 2
F 3	15 52	15 15	5 14	6 11	2 35	0 25	1 2	5 3	1 26	17 50	0 52	22 13	0 59	4 21	0 43	11 40	1 36	17 32	5 7	18 47	18 56	23 6	13 39	0 56	F 3
S 4	16 10	9 56	4 55	6 48	2 33	0 1	1 5	4 46	1 27	17 54	0 52	22 13	0 59	4 23	0 43	11 40	1 36	17 32	5 8	18 47	18 55	23 8	13 40	0 56	S 4
S 5	16 27	3 57	4 19	7 25	2 31	0n24	1 8	4 28	1 27	17 57	0 52	22 13	0 59	4 24	0 43	11 39	1 36	17 32	5 8	18 47	18 54	23 10	13 41	0 56	S 5
M 6	16 43	2s26	3 25	8 4	2 28	0 48	1 11	4 11	1 28	18 1	0 52	22 13	0 59	4 25	0 43	11 39	1 36	17 32	5 8	18 47	18 54	23 12	13 42	0 56	M 6
T 7	17 0	8 52	2 18	8 43	2 25	1 13	1 14	3 54	1 28	18 4	0 52	22 13	0 58	4 26	0 43	11 38	1 36	17 32	5 8	18 46	18 53	23 14	13 43	0 56	T 7
W 8	17 16	14 57	0 59	9 22	2 21	1 37	1 17	3 36	1 28	18 8	0 52	22 13	0 58	4 27	0 43	11 38	1 36	17 32	5 9	18 46	18 52	23 15	13 44	0 56	W 8
T 9	17 32	20 11	0s25	10 2	2 17	2 2	1 19	3 18	1 29	18 11	0 51	22 13	0 58	4 28	0 43	11 37	1 36	17 32	5 9	18 46	18 51	23 17	13 45	0 57	T 9
F 10	17 48	24 6	1 47	10 42	2 12	2 27	1 22	3 1	1 29	18 15	0 51	22 13	0 58	4 29	0 43	11 37	1 36	17 32	5 9	18 46	18 51	23 19	13 46	0 57	F 10
S 11	18 3	26 17	3 0	11 23	2 6	2 51	1 25	2 43	1 30	18 18	0 51	22 13	0 58	4 30	0 43	11 36	1 36	17 32	5 9	18 46	18 50	23 21	13 47	0 57	S 11
S 12	18 18	26 34	4 1	12 4	2 1	3 16	1 27	2 26	1 30	18 22	0 51	22 13	0 58	4 31	0 43	11 36	1 36	17 32	5 9	18 46	18 49	23 22	13 48	0 57	S 12
M13	18 32	25 2	4 45	12 45	1 54	3 41	1 30	2 8	1 30	18 25	0 51	22 12	0 58	4 33	0 43	11 35	1 36	17 33	5 10	18 46	18 48	23 24	13 49	0 57	M13
T 14	18 47	22 0	5 10	13 26	1 48	4 6	1 32	1 50	1 31	18 28	0 51	22 12	0 57	4 34	0 43	11 35	1 36	17 33	5 10	18 46	18 48	23 26	13 50	0 57	T 14
W15	19 1	17 50	5 18	14 7	1 40	4 30	1 34	1 33	1 31	18 32	0 51	22 12	0 57	4 35	0 43	11 34	1 36	17 33	5 10	18 46	18 47	23 28	13 51	0 57	W15
T 16	19 14	12 54	5 8	14 48	1 33	4 55	1 36	1 15	1 32	18 35	0 51	22 12	0 57	4 36	0 43	11 34	1 36	17 33	5 10	18 46	18 46	23 30	13 52	0 57	T 16
F 17	19 28	7 33	4 43	15 30	1 25	5 20	1 38	0 57	1 32	18 38	0 51	22 12	0 57	4 37	0 43	11 33	1 36	17 33	5 11	18 47	18 45	23 31	13 53	0 57	F 17
S 18	19 41	2 0	4 4	16 10	1 16	5 45	1 40	0 40	1 32	18 42	0 51	22 12	0 57	4 38	0 43	11 33	1 36	17 33	5 11	18 47	18 44	23 33	13 54	0 57	S 18
S 19	19 53	3n31	3 15	16 51	1 7	6 9	1 42	0 22	1 33	18 45	0 51	22 12	0 57	4 39	0 43	11 32	1 36	17 33	5 11	18 47	18 44	23 35	13 55	0 57	S 19
M20	20 6	8 51	2 18	17 31	0 58	6 34	1 43	0 5	1 33	18 48	0 51	22 11	0 57	4 40	0 43	11 32	1 36	17 33	5 11	18 47	18 43	23 36	13 56	0 57	M20
T 21	20 18	13 47	1 15	18 10	0 48	6 58	1 45	0n13	1 33	18 51	0 51	22 11	0 56	4 41	0 43	11 31	1 36	17 34	5 11	18 47	18 42	23 38	13 57	0 58	T 21
W22	20 29	18 10	0 10	18 49	0 39	7 23	1 46	0 31	1 34	18 54	0 51	22 11	0 56	4 42	0 43	11 31	1 36	17 34	5 12	18 47	18 41	23 40	13 58	0 58	W22
T 23	20 40	21 49	0n55	19 26	0 28	7 47	1 48	0 48	1 34	18 58	0 51	22 11	0 56	4 43	0 43	11 31	1 36	17 34	5 12	18 47	18 41	23 42	13 59	0 58	T 23
F 24	20 51	24 32	1 58	20 3	0 18	8 11	1 49	1 6	1 34	19 1	0 51	22 11	0 56	4 44	0 43	11 30	1 36	17 34	5 12	18 47	18 40	23 43	14 0	0 58	F 24
S 25	21 2	26 11	2 56	20 38	0 8	8 35	1 50	1 23	1 34	19 4	0 51	22 10	0 56	4 44	0 43	11 30	1 36	17 34	5 12	18 47	18 39	23 45	14 1	0 58	S 25
S 26	21 12	26 40	3 46	21 12	0n 3	8 59	1 51	1 41	1 35	19 7	0 51	22 10	0 56	4 45	0 43	11 29	1 36	17 34	5 13	18 46	18 38	23 47	14 2	0 58	S 26
M27	21 22	25 54	4 27	21 44	0 13	9 23	1 52	1 58	1 35	19 10	0 51	22 10	0 56	4 46	0 43	11 29	1 36	17 35	5 13	18 46	18 37	23 48	14 3	0 58	M27
T 28	21 31	23 55	4 57	22 14	0 24	9 47	1 53	2 16	1 35	19 13	0 50	22 10	0 56	4 47	0 43	11 28	1 36	17 35	5 13	18 45	18 37	23 50	14 4	0 58	T 28
W29	21 40	20 49	5 13	22 42	0 34	10 10	1 54	2 33	1 35	19 16	0 50	22 9	0 55	4 48	0 43	11 28	1 36	17 35	5 13	18 45	18 36	23 52	14 4	0 58	W29
T 30	21 49	16 43	5 15	23 8	0 44	10 34	1 55	2 51	1 36	19 19	0 50	22 9	0 55	4 49	0 43	11 28	1 36	17 35	5 13	18 45	18 35	23 53	14 5	0 58	T 30
F 31	21n57	11n47	5n 2	23n31	0n54	10n57	1s55	3n 8	1s36	19n22	0s50	22n 9	0s55	4n50	0s43	11s27	1n36	17s36	5s14	18n45	18n34	23n55	14n 6	0s58	F 31

Julian Day Number = 2915158.5, Delta T = 01h27m58s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'12, Lahiri = 41°38'13

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

JUNE 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 10	12♊ 1'56	24♍57	18♊57	5♉10	12♈29	1♊ 5	7♋36	14♈ 3	4°R33	26°R16	24♉24	23♉39	13♊14	11♉ 4	S 1
S 2	16 46 6	12°59'56	8♎36	21° 5	6°20	13°15	1°19	7°43	14° 5	4♏31	26♒16	24°25	23°36	13°20	11° 7	S 2
M 3	16 50 3	13°57'54	22°40	23°12	7°31	14° 0	1°33	7°51	14° 7	4°30	26°15	24°27	23°33	13°27	11°10	M 3
T 4	16 53 59	14°55'50	7♏10	25°17	8°42	14°45	1°47	7°58	14° 9	4°29	26°15	24°28	23°30	13°34	11°14	T 4
W 5	16 57 56	15°53'45	22° 1	27°21	9°53	15°30	2° 1	8° 5	14°11	4°28	26°15	24°R29	23°26	13°40	11°17	W 5
T 6	17 1 53	16°51'38	7♐ 8	29°22	11° 4	16°15	2°16	8°13	14°13	4°27	26°15	24°28	23°23	13°47	11°20	T 6
F 7	17 5 49	17°49'29	22°22	1♋22	12°15	17° 1	2°30	8°20	14°15	4°26	26°14	24°27	23°20	13°54	11°23	F 7
S 8	17 9 46	18°47'20	7♑33	3°19	13°26	17°46	2°44	8°28	14°17	4°24	26°14	24°24	23°17	14° 0	11°26	S 8
S 9	17 13 42	19°45'09	22°32	5°13	14°37	18°31	2°58	8°35	14°19	4°23	26°14	24°21	23°14	14° 7	11°29	S 9
M10	17 17 39	20°42'57	7♒ 9	7° 5	15°48	19°16	3°12	8°43	14°21	4°22	26°13	24°17	23°11	14°13	11°32	M10
T 11	17 21 35	21°40'43	21°21	8°53	17° 0	20° 1	3°26	8°50	14°23	4°21	26°13	24°14	23° 7	14°20	11°35	T 11
W12	17 25 32	22°38'29	5♓ 5	10°39	18°11	20°46	3°40	8°58	14°24	4°20	26°13	24°12	23° 4	14°27	11°38	W12
T 13	17 29 28	23°36'13	18°22	12°22	19°22	21°31	3°54	9° 6	14°26	4°19	26°12	24°D11	23° 1	14°33	11°40	T 13
F 14	17 33 25	24°33'57	1♈13	14° 3	20°33	22°16	4° 8	9°13	14°28	4°19	26°12	24°11	22°58	14°40	11°43	F 14
S 15	17 37 22	25°31'39	13°43	15°40	21°45	23° 1	4°22	9°21	14°29	4°18	26°11	24°12	22°55	14°47	11°46	S 15
S 16	17 41 18	26°29'21	25°56	17°13	22°56	23°46	4°35	9°28	14°31	4°17	26°11	24°14	22°52	14°53	11°49	S 16
M17	17 45 15	27°27'02	7♉56	18°44	24° 7	24°31	4°49	9°36	14°33	4°16	26°10	24°15	22°48	15° 0	11°52	M17
T 18	17 49 11	28°24'42	19°48	20°12	25°19	25°15	5° 3	9°44	14°34	4°15	26° 9	24°R16	22°45	15° 7	11°54	T 18
W19	17 53 8	29°22'20	1♊36	21°36	26°30	26° 0	5°17	9°51	14°35	4°14	26° 9	24°16	22°42	15°13	11°57	W19
T 20	17 57 4	0♋19'58	13°23	22°58	27°42	26°45	5°30	9°59	14°37	4°14	26° 8	24°14	22°39	15°20	12° 0	T 20
F 21	18 1 1	1°17'35	25°11	24°16	28°53	27°30	5°44	10° 7	14°38	4°13	26° 8	24°11	22°36	15°27	12° 2	F 21
S 22	18 4 58	2°15'11	7♋ 4	25°30	0♊ 5	28°14	5°58	10°15	14°40	4°12	26° 7	24° 5	22°32	15°33	12° 5	S 22
S 23	18 8 54	3°12'46	19° 2	26°42	1°17	28°59	6°11	10°22	14°41	4°11	26° 6	23°59	22°29	15°40	12° 7	S 23
M24	18 12 51	4°10'20	1♌ 7	27°50	2°28	29°43	6°25	10°30	14°42	4°11	26° 5	23°52	22°26	15°47	12°10	M24
T 25	18 16 47	5° 7'53	13°21	28°54	3°40	0♉28	6°38	10°38	14°43	4°10	26° 5	23°44	22°23	15°53	12°12	T 25
W26	18 20 44	6° 5'24	25°47	29°55	4°52	1°12	6°52	10°46	14°44	4°10	26° 4	23°38	22°20	16° 0	12°15	W26
T 27	18 24 40	7° 2'54	8♍25	0♌52	6° 3	1°57	7° 5	10°53	14°45	4° 9	26° 3	23°33	22°17	16° 7	12°17	T 27
F 28	18 28 37	8° 0'24	21°19	1°45	7°15	2°41	7°18	11° 1	14°46	4° 8	26° 2	23°30	22°13	16°13	12°19	F 28
S 29	18 32 33	8°57'52	4♎30	2°35	8°27	3°25	7°32	11° 9	14°47	4° 8	26° 2	23°D28	22°10	16°20	12°22	S 29
S 30	18 36 30	9♋55'18	18♎ 1	3♌21	9♊39	4♉10	7♊45	11♋17	14♈48	4♏ 7	26♒ 1	23♉28	22♉ 7	16♊27	12♉24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	6n10	4n33	23n52	1n 4	11n20	1s56	3n25	1s36	19n25	0s50	22n 9	0s55	4n50	0s43	11s27	1n36	17s36	5s14	18n45	18n34	23n57	14n 7	0s59
S 2	22 12	0 6	3 47	24 11	1 13	11 43	1 56	3 43	1 36	19 28	0 50	22 8	0 55	4 51	0 43	11 26	1 36	17 36	5 14	18 45	18 33	23 58	14 8	0 59
M 3	22 19	6s11	2 47	24 27	1 21	12 5	1 57	4 0	1 37	19 31	0 50	22 8	0 55	4 52	0 43	11 26	1 35	17 36	5 14	18 45	18 32	24 0	14 9	0 59
T 4	22 26	12 20	1 34	24 41	1 29	12 27	1 57	4 17	1 37	19 34	0 50	22 8	0 55	4 53	0 43	11 26	1 35	17 37	5 15	18 46	18 31	24 2	14 10	0 59
W 5	22 32	17 56	0 14	24 52	1 37	12 49	1 57	4 34	1 37	19 36	0 50	22 7	0 55	4 54	0 43	11 25	1 35	17 37	5 15	18 46	18 30	24 3	14 11	0 59
T 6	22 38	22 30	1s 9	25 0	1 43	13 11	1 57	4 51	1 37	19 39	0 50	22 7	0 54	4 54	0 43	11 25	1 35	17 37	5 15	18 46	18 30	24 5	14 11	0 59
F 7	22 43	25 31	2 28	25 6	1 49	13 33	1 57	5 8	1 37	19 42	0 50	22 7	0 54	4 55	0 43	11 25	1 35	17 38	5 15	18 45	18 29	24 7	14 12	0 59
S 8	22 48	26 39	3 35	25 9	1 55	13 54	1 57	5 25	1 37	19 45	0 50	22 6	0 54	4 56	0 43	11 24	1 35	17 38	5 15	18 45	18 28	24 8	14 13	0 59
S 9	22 53	25 48	4 27	25 10	1 59	14 15	1 57	5 42	1 37	19 47	0 50	22 6	0 54	4 56	0 43	11 24	1 35	17 38	5 16	18 44	18 27	24 10	14 14	0 59
M10	22 57	23 12	5 0	25 8	2 3	14 36	1 57	5 59	1 38	19 50	0 50	22 6	0 54	4 57	0 43	11 24	1 35	17 39	5 16	18 43	18 26	24 11	14 15	0 59
T 11	23 1	19 14	5 14	25 5	2 6	14 56	1 56	6 16	1 38	19 53	0 50	22 5	0 54	4 58	0 43	11 23	1 35	17 39	5 16	18 42	18 26	24 13	14 15	1 0
W12	23 4	14 22	5 8	24 59	2 8	15 16	1 56	6 32	1 38	19 55	0 50	22 5	0 54	4 58	0 43	11 23	1 35	17 39	5 16	18 42	18 25	24 15	14 16	1 0
T 13	23 7	8 58	4 47	24 51	2 10	15 36	1 55	6 49	1 38	19 58	0 50	22 4	0 54	4 59	0 43	11 23	1 35	17 40	5 17	18 41	18 24	24 16	14 17	1 0
F 14	23 10	3 22	4 11	24 42	2 10	15 55	1 55	7 6	1 38	20 1	0 50	22 4	0 54	5 0	0 44	11 23	1 35	17 40	5 17	18 41	18 23	24 18	14 18	1 0
S 15	23 12	2n14	3 24	24 31	2 10	16 14	1 54	7 22	1 38	20 3	0 50	22 4	0 54	5 0	0 44	11 22	1 35	17 40	5 17	18 42	18 22	24 19	14 19	1 0
S 16	23 14	7 38	2 29	24 18	2 9	16 33	1 53	7 38	1 38	20 6	0 50	22 3	0 53	5 1	0 44	11 22	1 35	17 41	5 17	18 42	18 22	24 21	14 19	1 0
M17	23 15	12 40	1 28	24 4	2 7	16 51	1 53	7 55	1 38	20 8	0 50	22 3	0 53	5 1	0 44	11 22	1 35	17 41	5 17	18 42	18 21	24 23	14 20	1 0
T 18	23 16	17 11	0 24	23 49	2 4	17 9	1 52	8 11	1 38	20 11	0 50	22 2	0 53	5 2	0 44	11 22	1 35	17 41	5 18	18 43	18 20	24 24	14 21	1 0
W19	23 17	21 0	0n40	23 32	2 0	17 27	1 51	8 27	1 38	20 13	0 50	22 2	0 53	5 2	0 44	11 21	1 35	17 42	5 18	18 43	18 19	24 26	14 21	1 0
T 20	23 17	23 57	1 42	23 14	1 56	17 44	1 50	8 43	1 38	20 15	0 50	22 1	0 53	5 3	0 44	11 21	1 35	17 42	5 18	18 42	18 18	24 27	14 22	1 1
F 21	23 16	25 52	2 41	22 56	1 50	18 1	1 49	8 59	1 38	20 18	0 50	22 1	0 53	5 3	0 44	11 21	1 35	17 43	5 18	18 41	18 18	24 29	14 23	1 1
S 22	23 15	26 37	3 32	22 36	1 44	18 17	1 47	9 15	1 38	20 20	0 50	22 0	0 53	5 4	0 44	11 21	1 35	17 43	5 18	18 40	18 17	24 30	14 23	1 1
S 23	23 14	26 8	4 14	22 16	1 38	18 33	1 46	9 30	1 38	20 22	0 50	22 0	0 53	5 4	0 44	11 21	1 35	17 44	5 19	18 38	18 16	24 32	14 24	1 1
M24	23 13	24 25	4 46	21 55	1 30	18 48	1 45	9 46	1 38	20 25	0 50	21 59	0 53	5 5	0 44	11 20	1 35	17 44	5 19	18 37	18 15	24 33	14 25	1 1
T 25	23 11	21 33	5 4	21 34	1 22	19 3	1 43	10 1	1 38	20 27	0 50	21 59	0 53	5 5	0 44	11 20	1 35	17 44	5 19	18 35	18 14	24 35	14 25	1 1
W26	23 8	17 41	5 9	21 13	1 12	19 17	1 42	10 17	1 38	20 29	0 50	21 58	0 53	5 6	0 44	11 20	1 35	17 45	5 19	18 33	18 14	24 36	14 26	1 1
T 27	23 5	12 59	4 59	20 51	1 3	19 31	1 40	10 32	1 38	20 31	0 50	21 58	0 52	5 6	0 44	11 20	1 35	17 45	5 19	18 32	18 13	24 38	14 27	1 1
F 28	23 2	7 37	4 34	20 29	0 52	19 45	1 39	10 47	1 38	20 34	0 50	21 57	0 52	5 6	0 44	11 20	1 35	17 46	5 20	18 31	18 12	24 39	14 27	1 1
S 29	22 59	1 48	3 54	20 7	0 41	19 58	1 37	11 2	1 38	20 36	0 50	21 57	0 52	5 7	0 44	11 20	1 34	17 46	5 20	18 31	18 11	24 41	14 28	1 2
S 30	22n55	4s15	3n 0	19n45	0n29	20n10	1s35	11n17	1s38	20n38	0s50	21n56	0s52	5n 7	0s44	11s19	1n34	17s47	5s20	18n31	18n10	24n42	14n28	1s 2

Julian Day Number = 2915189.5, Delta T = 01h27m59s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'17, Lahiri = 41°38'17

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

JULY 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 27	10♋52'44	1♏54	4♌ 3	10♊50	4♉54	7♊58	11♋25	14♈49	4°R 7	26°R 0	23♉29	22♉ 4	16♊33	12♉26	M 1
T 2	18 44 23	11°50'09	16°10	4°41	12° 2	5°38	8°11	11°32	14°50	4♏ 7	25♒59	23°R30	22° 1	16°40	12°28	T 2
W 3	18 48 20	12°47'33	0♐46	5°14	13°14	6°22	8°24	11°40	14°51	4° 6	25°58	23°30	21°58	16°47	12°31	W 3
T 4	18 52 16	13°44'56	15°40	5°43	14°26	7° 6	8°37	11°48	14°52	4° 6	25°57	23°29	21°54	16°53	12°33	T 4
F 5	18 56 13	14°42'18	0♑45	6° 8	15°38	7°50	8°50	11°56	14°52	4° 6	25°56	23°25	21°51	17° 0	12°35	F 5
S 6	19 0 9	15°39'40	15°51	6°29	16°50	8°34	9° 3	12° 3	14°53	4° 5	25°55	23°19	21°48	17° 7	12°37	S 6
S 7	19 4 6	16°37'01	0♒50	6°45	18° 2	9°18	9°16	12°11	14°54	4° 5	25°54	23°11	21°45	17°13	12°39	S 7
M 8	19 8 2	17°34'21	15°32	6°56	19°14	10° 2	9°29	12°19	14°54	4° 5	25°53	23° 3	21°42	17°20	12°41	M 8
T 9	19 11 59	18°31'41	29°50	7° 3	20°26	10°45	9°41	12°27	14°55	4° 5	25°52	22°55	21°38	17°27	12°42	T 9
W10	19 15 56	19°29'00	13♓40	7°R 6	21°38	11°29	9°54	12°34	14°55	4° 4	25°51	22°49	21°35	17°33	12°44	W10
T 11	19 19 52	20°26'19	27° 2	7° 4	22°50	12°13	10° 6	12°42	14°56	4° 4	25°50	22°44	21°32	17°40	12°46	T 11
F 12	19 23 49	21°23'38	9♈56	6°57	24° 2	12°56	10°19	12°50	14°56	4° 4	25°49	22°41	21°29	17°47	12°48	F 12
S 13	19 27 45	22°20'57	22°27	6°46	25°14	13°40	10°31	12°58	14°56	4° 4	25°48	22°D41	21°26	17°53	12°50	S 13
S 14	19 31 42	23°18'15	4♉40	6°31	26°27	14°23	10°44	13° 5	14°56	4° 4	25°47	22°41	21°23	18° 0	12°51	S 14
M15	19 35 38	24°15'34	16°38	6°11	27°39	15° 7	10°56	13°13	14°57	4°D 4	25°46	22°R42	21°19	18° 6	12°53	M15
T 16	19 39 35	25°12'52	28°29	5°49	28°51	15°50	11° 8	13°21	14°57	4° 4	25°44	22°42	21°16	18°13	12°54	T 16
W17	19 43 31	26°10'10	10♊16	5°22	0♋ 3	16°33	11°20	13°28	14°57	4° 4	25°43	22°40	21°13	18°20	12°56	W17
T 18	19 47 28	27° 7'29	22° 3	4°53	1°16	17°16	11°32	13°36	14°57	4° 4	25°42	22°36	21°10	18°26	12°57	T 18
F 19	19 51 25	28° 4'47	3♋55	4°21	2°28	17°59	11°44	13°44	14°R57	4° 4	25°41	22°30	21° 7	18°33	12°59	F 19
S 20	19 55 21	29° 2'05	15°54	3°47	3°40	18°42	11°56	13°51	14°57	4° 5	25°40	22°21	21° 4	18°40	13° 0	S 20
S 21	19 59 18	29°59'23	28° 2	3°12	4°53	19°25	12° 8	13°59	14°57	4° 5	25°39	22°10	21° 0	18°46	13° 2	S 21
M22	20 3 14	0♌56'41	10♌20	2°35	6° 5	20° 8	12°20	14° 7	14°57	4° 5	25°37	21°58	20°57	18°53	13° 3	M22
T 23	20 7 11	1°53'58	22°49	1°59	7°18	20°50	12°31	14°14	14°57	4° 5	25°36	21°46	20°54	19° 0	13° 4	T 23
W24	20 11 7	2°51'15	5♍29	1°22	8°30	21°33	12°43	14°22	14°56	4° 6	25°35	21°35	20°51	19° 6	13° 5	W24
T 25	20 15 4	3°48'32	18°21	0°47	9°43	22°15	12°54	14°29	14°56	4° 6	25°34	21°26	20°48	19°13	13° 6	T 25
F 26	20 19 0	4°45'49	1♎25	0°13	10°55	22°58	13° 6	14°37	14°56	4° 6	25°32	21°20	20°44	19°20	13° 7	F 26
S 27	20 22 57	5°43'06	14°43	29♋41	12° 8	23°40	13°17	14°44	14°55	4° 7	25°31	21°16	20°41	19°26	13° 8	S 27
S 28	20 26 54	6°40'22	28°15	29°12	13°21	24°22	13°28	14°52	14°55	4° 7	25°30	21°14	20°38	19°33	13° 9	S 28
M29	20 30 50	7°37'38	12♏ 2	28°46	14°33	25° 4	13°39	14°59	14°55	4° 8	25°28	21°D14	20°35	19°40	13°10	M29
T 30	20 34 47	8°34'54	26° 6	28°24	15°46	25°46	13°50	15° 6	14°54	4° 8	25°27	21°R14	20°32	19°46	13°11	T 30
W31	20 38 43	9♌32'09	10♐27	28♋ 6	16♋59	26♉28	14♊ 1	15♋14	14♈54	4♏ 9	25♒26	21♉13	20♉29	19♊53	13♉12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n50	10s16	1n54	19n23	0n16	20n22	1s34	11n32	1s38	20n40	0s50	21n56	0s52	5n 7	0s44	11s19	1n34	17s47	5s20	18n31	18n10	24n44	14n29	1s 2
T 2	22 45	15 56	0 40	19 1	0 3	20 34	1 32	11 47	1 38	20 42	0 50	21 55	0 52	5 8	0 44	11 19	1 34	17 48	5 20	18 31	18 9	24 45	14 29	1 2
W 3	22 40	20 49	0s39	18 39	0s11	20 45	1 30	12 1	1 37	20 44	0 50	21 54	0 52	5 8	0 44	11 19	1 34	17 48	5 21	18 31	18 8	24 47	14 30	1 2
T 4	22 34	24 27	1 57	18 18	0 25	20 55	1 28	12 15	1 37	20 46	0 50	21 54	0 52	5 8	0 44	11 19	1 34	17 49	5 21	18 31	18 7	24 48	14 31	1 2
F 5	22 28	26 23	3 7	17 58	0 40	21 5	1 26	12 30	1 37	20 48	0 50	21 53	0 52	5 8	0 44	11 19	1 34	17 49	5 21	18 30	18 6	24 50	14 31	1 2
S 6	22 22	26 23	4 4	17 38	0 55	21 14	1 24	12 44	1 37	20 50	0 50	21 53	0 52	5 9	0 44	11 19	1 34	17 50	5 21	18 28	18 6	24 51	14 32	1 2
S 7	22 15	24 27	4 43	17 19	1 11	21 23	1 22	12 58	1 37	20 52	0 50	21 52	0 52	5 9	0 44	11 19	1 34	17 50	5 21	18 27	18 5	24 53	14 32	1 3
M 8	22 8	20 54	5 3	17 0	1 27	21 31	1 20	13 12	1 37	20 54	0 50	21 51	0 52	5 9	0 44	11 19	1 34	17 51	5 21	18 25	18 4	24 54	14 32	1 3
T 9	22 0	16 12	5 4	16 43	1 43	21 38	1 18	13 25	1 36	20 56	0 50	21 51	0 51	5 9	0 44	11 19	1 34	17 51	5 22	18 23	18 3	24 55	14 33	1 3
W10	21 52	10 47	4 46	16 26	2 0	21 45	1 16	13 39	1 36	20 57	0 50	21 50	0 51	5 9	0 44	11 19	1 34	17 52	5 22	18 21	18 2	24 57	14 33	1 3
T 11	21 44	5 3	4 13	16 11	2 16	21 52	1 13	13 52	1 36	20 59	0 50	21 49	0 51	5 9	0 44	11 19	1 34	17 52	5 22	18 20	18 1	24 58	14 34	1 3
F 12	21 35	0n43	3 28	15 57	2 32	21 58	1 11	14 6	1 36	21 1	0 50	21 49	0 51	5 10	0 44	11 19	1 34	17 53	5 22	18 19	18 1	25 0	14 34	1 3
S 13	21 26	6 17	2 35	15 44	2 49	22 3	1 9	14 19	1 35	21 3	0 50	21 48	0 51	5 10	0 44	11 19	1 34	17 53	5 22	18 19	18 0	25 1	14 35	1 3
S 14	21 17	11 30	1 35	15 32	3 5	22 7	1 6	14 32	1 35	21 4	0 50	21 47	0 51	5 10	0 45	11 19	1 34	17 54	5 22	18 19	17 59	25 2	14 35	1 3
M15	21 7	16 11	0 32	15 22	3 20	22 11	1 4	14 45	1 35	21 6	0 50	21 47	0 51	5 10	0 45	11 19	1 34	17 54	5 23	18 19	17 58	25 4	14 35	1 4
T 16	20 57	20 11	0n31	15 13	3 35	22 15	1 2	14 57	1 34	21 8	0 50	21 46	0 51	5 10	0 45	11 19	1 34	17 55	5 23	18 19	17 57	25 5	14 36	1 4
W17	20 46	23 22	1 32	15 6	3 49	22 17	0 59	15 10	1 34	21 9	0 50	21 45	0 51	5 10	0 45	11 19	1 34	17 55	5 23	18 19	17 57	25 7	14 36	1 4
T 18	20 36	25 32	2 30	15 0	4 2	22 20	0 57	15 22	1 34	21 11	0 50	21 45	0 51	5 10	0 45	11 19	1 34	17 56	5 23	18 18	17 56	25 8	14 36	1 4
F 19	20 24	26 34	3 21	14 55	4 14	22 21	0 54	15 35	1 33	21 13	0 50	21 44	0 51	5 10	0 45	11 19	1 34	17 57	5 23	18 16	17 55	25 9	14 37	1 4
S 20	20 13	26 22	4 4	14 52	4 25	22 22	0 52	15 47	1 33	21 14	0 50	21 43	0 51	5 10	0 45	11 19	1 34	17 57	5 23	18 14	17 54	25 11	14 37	1 4
S 21	20 1	24 55	4 36	14 51	4 35	22 22	0 49	15 59	1 33	21 16	0 50	21 42	0 51	5 10	0 45	11 20	1 33	17 58	5 24	18 11	17 53	25 12	14 37	1 4
M22	19 49	22 16	4 56	14 51	4 43	22 22	0 47	16 10	1 32	21 17	0 50	21 42	0 51	5 10	0 45	11 20	1 33	17 58	5 24	18 8	17 52	25 13	14 37	1 4
T 23	19 36	18 34	5 2	14 52	4 50	22 21	0 44	16 22	1 32	21 19	0 50	21 41	0 51	5 10	0 45	11 20	1 33	17 59	5 24	18 5	17 52	25 15	14 38	1 5
W24	19 23	13 59	4 53	14 55	4 55	22 19	0 41	16 33	1 32	21 20	0 51	21 40	0 51	5 9	0 45	11 20	1 33	17 59	5 24	18 2	17 51	25 16	14 38	1 5
T 25	19 10	8 43	4 30	14 59	4 59	22 17	0 39	16 44	1 31	21 21	0 51	21 40	0 51	5 9	0 45	11 20	1 33	18 0	5 24	18 0	17 50	25 17	14 38	1 5
F 26	18 57	2 59	3 52	15 4	5 1	22 14	0 36	16 55	1 31	21 23	0 51	21 39	0 50	5 9	0 45	11 20	1 33	18 0	5 24	17 58	17 49	25 19	14 38	1 5
S 27	18 43	2s59	3 1	15 10	5 1	22 10	0 34	17 6	1 30	21 24	0 51	21 38	0 50	5 9	0 45	11 20	1 33	18 1	5 24	17 57	17 48	25 20	14 38	1 5
S 28	18 29	8 56	1 59	15 17	5 0	22 6	0 31	17 17	1 30	21 25	0 51	21 37	0 50	5 9	0 45	11 21	1 33	18 2	5 25	17 57	17 47	25 21	14 39	1 5
M29	18 14	14 34	0 49	15 25	4 57	22 1	0 28	17 28	1 29	21 27	0 51	21 36	0 50	5 9	0 45	11 21	1 33	18 2	5 25	17 57	17 47	25 23	14 39	1 5
T 30	18 0	19 34	0s26	15 33	4 53	21 56	0 26	17 38	1 29	21 28	0 51	21 36	0 50	5 8	0 45	11 21	1 33	18 3	5 25	17 57	17 46	25 24	14 39	1 6
W31	17n45	23s31	1s40	15n43	4s47	21n50	0s23	17n48	1s28	21n29	0s51	21n35	0s50	5n 8	0s45	11s21	1n33	18s 3	5s25	17n57	17n45	25n25	14n39	1s 6

Julian Day Number = 2915219.5, Delta T = 01h28m00s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'21, Lahiri = 41°38'21

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3269
geocentric

AUGUST 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 40	10♌29'25	25♐ 1	27°R53	18♋11	27♉10	14♊12	15♋21	14°R53	4♏ 9	25°R24	21°R10	20♉25	20♊ 0	13♉13	T 1
F 2	20 46 36	11°26'41	9♑46	27♋44	19°24	27°52	14°23	15°28	14♈52	4°10	25♒23	21♉ 4	20°22	20° 6	13°14	F 2
S 3	20 50 33	12°23'56	24°34	27°D40	20°37	28°33	14°33	15°36	14°52	4°10	25°22	20°56	20°19	20°13	13°14	S 3
S 4	20 54 30	13°21'12	9♒18	27°42	21°50	29°15	14°44	15°43	14°51	4°11	25°20	20°46	20°16	20°20	13°15	S 4
M 5	20 58 26	14°18'28	23°49	27°49	23° 2	29°56	14°54	15°50	14°50	4°12	25°19	20°35	20°13	20°26	13°15	M 5
T 6	21 2 23	15°15'44	8♓ 2	28° 1	24°15	0♊38	15° 5	15°57	14°49	4°12	25°18	20°24	20°10	20°33	13°16	T 6
W 7	21 6 19	16°13'01	21°50	28°19	25°28	1°19	15°15	16° 4	14°48	4°13	25°16	20°14	20° 6	20°40	13°16	W 7
T 8	21 10 16	17°10'18	5♈12	28°43	26°41	2° 0	15°25	16°11	14°47	4°14	25°15	20° 7	20° 3	20°46	13°17	T 8
F 9	21 14 12	18° 7'36	18° 7	29°13	27°54	2°41	15°35	16°18	14°47	4°15	25°14	20° 2	20° 0	20°53	13°17	F 9
S 10	21 18 9	19° 4'54	0♉40	29°48	29° 7	3°22	15°45	16°25	14°46	4°15	25°12	20° 0	19°57	21° 0	13°17	S 10
S 11	21 22 5	20° 2'14	12°54	0♌28	0♌20	4° 2	15°55	16°32	14°44	4°16	25°11	19°59	19°54	21° 6	13°18	S 11
M12	21 26 2	20°59'34	24°54	1°14	1°33	4°43	16° 4	16°39	14°43	4°17	25° 9	19°59	19°50	21°13	13°18	M12
T 13	21 29 59	21°56'54	6♊45	2° 6	2°46	5°24	16°14	16°46	14°42	4°18	25° 8	19°59	19°47	21°20	13°18	T 13
W14	21 33 55	22°54'16	18°34	3° 3	4° 0	6° 4	16°23	16°53	14°41	4°19	25° 7	19°57	19°44	21°26	13°18	W14
T 15	21 37 52	23°51'38	0♋24	4° 6	5°13	6°44	16°32	17° 0	14°40	4°20	25° 5	19°53	19°41	21°33	13°R18	T 15
F 16	21 41 48	24°49'02	12°20	5°14	6°26	7°24	16°42	17° 6	14°39	4°21	25° 4	19°46	19°38	21°40	13°18	F 16
S 17	21 45 45	25°46'26	24°27	6°27	7°39	8° 4	16°51	17°13	14°37	4°22	25° 3	19°36	19°35	21°46	13°18	S 17
S 18	21 49 41	26°43'51	6♌45	7°45	8°52	8°44	17° 0	17°20	14°36	4°23	25° 1	19°25	19°31	21°53	13°18	S 18
M19	21 53 38	27°41'16	19°17	9° 7	10° 6	9°24	17° 8	17°26	14°35	4°24	25° 0	19°12	19°28	22° 0	13°18	M19
T 20	21 57 34	28°38'43	2♍ 3	10°35	11°19	10° 3	17°17	17°33	14°33	4°25	24°58	18°59	19°25	22° 6	13°17	T 20
W21	22 1 31	29°36'10	15° 3	12° 7	12°32	10°43	17°26	17°39	14°32	4°26	24°57	18°47	19°22	22°13	13°17	W21
T 22	22 5 28	0♍33'38	28°15	13°44	13°46	11°22	17°34	17°46	14°30	4°28	24°56	18°38	19°19	22°20	13°17	T 22
F 23	22 9 24	1°31'06	11♎38	15°24	14°59	12° 1	17°42	17°52	14°29	4°29	24°54	18°31	19°16	22°26	13°16	F 23
S 24	22 13 21	2°28'35	25°12	17° 8	16°13	12°40	17°50	17°58	14°27	4°30	24°53	18°26	19°12	22°33	13°16	S 24
S 25	22 17 17	3°26'05	8♏55	18°56	17°26	13°19	17°58	18° 5	14°26	4°31	24°51	18°25	19° 9	22°40	13°16	S 25
M26	22 21 14	4°23'35	22°47	20°47	18°40	13°57	18° 6	18°11	14°24	4°33	24°50	18°D25	19° 6	22°46	13°15	M26
T 27	22 25 10	5°21'06	6♐48	22°40	19°53	14°36	18°14	18°17	14°22	4°34	24°49	18°R25	19° 3	22°53	13°14	T 27
W28	22 29 7	6°18'38	20°58	24°36	21° 7	15°14	18°21	18°23	14°21	4°35	24°47	18°24	19° 0	23° 0	13°14	W28
T 29	22 33 3	7°16'11	5♑16	26°34	22°20	15°52	18°29	18°29	14°19	4°37	24°46	18°21	18°56	23° 6	13°13	T 29
F 30	22 37 0	8°13'44	19°38	28°34	23°34	16°30	18°36	18°35	14°17	4°38	24°45	18°16	18°53	23°13	13°12	F 30
S 31	22 40 57	9♍11'18	4♒ 2	0♍34	24♌48	17♊ 8	18♊43	18♋41	14♈15	4♏39	24♒43	18♉ 9	18♉50	23♊20	13♉11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	25 s59	2 s49	15n52	4 s40	21n43	0 s20	17n58	1 s28	21n30	0 s51	21n34	0 s50	5n 8	0 s45	11 s21	1n33	18 s 4	5 s25	17n56	17n44	25n26	14n39	1 s 6
F 2	17 14	26 41	3 47	16 2	4 31	21 36	0 18	18 8	1 27	21 32	0 51	21 33	0 50	5 8	0 45	11 22	1 33	18 4	5 25	17 54	17 43	25 28	14 39	1 6
S 3	16 58	25 29	4 30	16 12	4 22	21 28	0 15	18 18	1 27	21 33	0 51	21 33	0 50	5 7	0 45	11 22	1 33	18 5	5 25	17 52	17 42	25 29	14 39	1 6
S 4	16 42	22 33	4 55	16 22	4 11	21 19	0 12	18 27	1 26	21 34	0 51	21 32	0 50	5 7	0 45	11 22	1 33	18 5	5 25	17 49	17 41	25 30	14 39	1 6
M 5	16 26	18 13	5 0	16 32	4 0	21 10	0 10	18 36	1 26	21 35	0 51	21 31	0 50	5 7	0 45	11 22	1 33	18 6	5 25	17 46	17 41	25 31	14 39	1 6
T 6	16 9	12 56	4 47	16 42	3 47	21 0	0 7	18 45	1 25	21 36	0 51	21 30	0 50	5 6	0 45	11 23	1 33	18 7	5 26	17 44	17 40	25 33	14 39	1 7
W 7	15 52	7 9	4 17	16 51	3 34	20 50	0 4	18 54	1 24	21 37	0 51	21 29	0 50	5 6	0 45	11 23	1 33	18 7	5 26	17 41	17 39	25 34	14 39	1 7
T 8	15 35	1 13	3 33	17 0	3 21	20 39	0 2	19 3	1 24	21 38	0 51	21 29	0 50	5 6	0 45	11 23	1 33	18 8	5 26	17 39	17 38	25 35	14 39	1 7
F 9	15 18	4n35	2 40	17 8	3 7	20 27	0n 1	19 12	1 23	21 39	0 51	21 28	0 50	5 5	0 45	11 24	1 33	18 8	5 26	17 38	17 37	25 36	14 39	1 7
S 10	15 0	10 4	1 40	17 15	2 52	20 15	0 4	19 20	1 22	21 40	0 51	21 27	0 50	5 5	0 45	11 24	1 33	18 9	5 26	17 37	17 36	25 38	14 39	1 7
S 11	14 42	15 1	0 37	17 21	2 37	20 3	0 6	19 28	1 22	21 41	0 51	21 26	0 50	5 4	0 45	11 24	1 32	18 9	5 26	17 37	17 36	25 39	14 39	1 7
M12	14 24	19 17	0n26	17 26	2 22	19 49	0 9	19 36	1 21	21 42	0 51	21 25	0 50	5 4	0 45	11 25	1 32	18 10	5 26	17 37	17 35	25 40	14 39	1 7
T 13	14 6	22 44	1 28	17 30	2 7	19 35	0 11	19 44	1 20	21 43	0 52	21 25	0 50	5 3	0 45	11 25	1 32	18 11	5 26	17 37	17 34	25 41	14 39	1 7
W14	13 47	25 12	2 25	17 32	1 51	19 21	0 14	19 52	1 20	21 44	0 52	21 24	0 50	5 3	0 45	11 25	1 32	18 11	5 26	17 36	17 33	25 42	14 39	1 8
T 15	13 29	26 33	3 16	17 33	1 36	19 6	0 16	19 59	1 19	21 45	0 52	21 23	0 50	5 2	0 46	11 26	1 32	18 12	5 26	17 35	17 32	25 44	14 39	1 8
F 16	13 10	26 41	3 59	17 31	1 21	18 51	0 19	20 7	1 18	21 46	0 52	21 22	0 50	5 2	0 46	11 26	1 32	18 12	5 27	17 33	17 31	25 45	14 39	1 8
S 17	12 51	25 33	4 32	17 28	1 6	18 35	0 21	20 14	1 18	21 46	0 52	21 21	0 50	5 1	0 46	11 26	1 32	18 13	5 27	17 31	17 30	25 46	14 39	1 8
S 18	12 31	23 11	4 53	17 23	0 51	18 18	0 24	20 21	1 17	21 47	0 52	21 21	0 50	5 1	0 46	11 27	1 32	18 13	5 27	17 28	17 30	25 47	14 38	1 8
M19	12 12	19 41	5 0	17 16	0 37	18 1	0 26	20 27	1 16	21 48	0 52	21 20	0 50	5 0	0 46	11 27	1 32	18 14	5 27	17 24	17 29	25 48	14 38	1 8
T 20	11 52	15 14	4 53	17 6	0 23	17 43	0 29	20 34	1 15	21 49	0 52	21 19	0 49	5 0	0 46	11 28	1 32	18 14	5 27	17 21	17 28	25 49	14 38	1 8
W21	11 32	10 0	4 30	16 54	0 9	17 25	0 31	20 40	1 14	21 49	0 52	21 18	0 49	4 59	0 46	11 28	1 32	18 15	5 27	17 18	17 27	25 51	14 38	1 9
T 22	11 12	4 15	3 52	16 39	0n 4	17 7	0 33	20 47	1 14	21 50	0 52	21 17	0 49	4 59	0 46	11 29	1 32	18 15	5 27	17 15	17 26	25 52	14 38	1 9
F 23	10 52	1 s47	3 2	16 22	0 16	16 48	0 36	20 53	1 13	21 51	0 52	21 17	0 49	4 58	0 46	11 29	1 32	18 16	5 27	17 13	17 25	25 53	14 37	1 9
S 24	10 31	7 49	2 0	16 2	0 28	16 28	0 38	20 58	1 12	21 51	0 52	21 16	0 49	4 57	0 46	11 29	1 32	18 16	5 27	17 12	17 24	25 54	14 37	1 9
S 25	10 11	13 35	0 50	15 40	0 39	16 8	0 40	21 4	1 11	21 52	0 52	21 15	0 49	4 57	0 46	11 30	1 32	18 17	5 27	17 11	17 24	25 55	14 37	1 9
M26	9 50	18 43	0 s23	15 15	0 49	15 48	0 42	21 10	1 10	21 53	0 52	21 14	0 49	4 56	0 46	11 30	1 32	18 18	5 27	17 11	17 23	25 56	14 36	1 9
T 27	9 29	22 53	1 36	14 47	0 59	15 27	0 44	21 15	1 9	21 53	0 53	21 13	0 49	4 55	0 46	11 31	1 32	18 18	5 27	17 11	17 22	25 57	14 36	1 9
W28	9 8	25 42	2 44	14 17	1 7	15 6	0 46	21 20	1 8	21 54	0 53	21 13	0 49	4 55	0 46	11 31	1 32	18 19	5 27	17 11	17 21	25 58	14 36	1 10
T 29	8 47	26 52	3 42	13 45	1 15	14 44	0 48	21 25	1 7	21 54	0 53	21 12	0 49	4 54	0 46	11 32	1 32	18 19	5 27	17 11	17 20	25 59	14 35	1 10
F 30	8 26	26 14	4 26	13 10	1 22	14 22	0 50	21 30	1 6	21 55	0 53	21 11	0 49	4 53	0 46	11 32	1 32	18 20	5 27	17 9	17 19	26 0	14 35	1 10
S 31	8n 4	23 s52	4 s53	12n34	1n27	14n 0	0n52	21n34	1 s 6	21n55	0 s53	21n10	0 s49	4n53	0 s46	11 s33	1n32	18 s20	5 s27	17n 7	17n18	26n 2	14n35	1 s10

Julian Day Number = 2915250.5, Delta T = 01h28m00s
Ecliptic obliquity = 23°16'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'25, Lahiri = 41°38'26

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

SEPTEMBER 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 53	10♍ 8'53	18♒21	2♍36	26♌ 1	17♊45	18♊50	18♋47	14°R13	4♏41	24°R42	17°R59	18♉47	23♊26	13°R11	S 1
M 2	22 48 50	11° 6'28	2♓31	4°38	27°15	18°23	18°57	18°53	14♈12	4°42	24♒41	17♉49	18°44	23°33	13♉10	M 2
T 3	22 52 46	12° 4'05	16°25	6°41	28°29	19° 0	19° 4	18°58	14°10	4°44	24°39	17°39	18°41	23°40	13° 9	T 3
W 4	22 56 43	13° 1'43	29°59	8°43	29°42	19°37	19°10	19° 4	14° 8	4°45	24°38	17°30	18°37	23°46	13° 8	W 4
T 5	23 0 39	13°59'22	13♈13	10°46	0♍56	20°14	19°16	19°10	14° 6	4°47	24°37	17°23	18°34	23°53	13° 7	T 5
F 6	23 4 36	14°57'03	26° 5	12°48	2°10	20°51	19°23	19°15	14° 4	4°48	24°35	17°19	18°31	24° 0	13° 6	F 6
S 7	23 8 32	15°54'45	8♉36	14°49	3°24	21°27	19°29	19°21	14° 2	4°50	24°34	17°16	18°28	24° 6	13° 4	S 7
S 8	23 12 29	16°52'28	20°49	16°49	4°38	22° 4	19°35	19°26	14° 0	4°52	24°33	17°D16	18°25	24°13	13° 3	S 8
M 9	23 16 25	17°50'13	2♊50	18°49	5°52	22°40	19°40	19°31	13°58	4°53	24°32	17°17	18°22	24°20	13° 2	M 9
T 10	23 20 22	18°48'00	14°43	20°47	7° 6	23°16	19°46	19°37	13°56	4°55	24°30	17°R18	18°18	24°26	13° 1	T 10
W11	23 24 19	19°45'48	26°32	22°44	8°20	23°52	19°51	19°42	13°53	4°57	24°29	17°17	18°15	24°33	12°59	W11
T 12	23 28 15	20°43'37	8♋25	24°41	9°34	24°27	19°56	19°47	13°51	4°58	24°28	17°16	18°12	24°40	12°58	T 12
F 13	23 32 12	21°41'29	20°24	26°35	10°48	25° 2	20° 1	19°52	13°49	5° 0	24°27	17°12	18° 9	24°46	12°56	F 13
S 14	23 36 8	22°39'22	2♌35	28°29	12° 2	25°38	20° 6	19°57	13°47	5° 2	24°26	17° 6	18° 6	24°53	12°55	S 14
S 15	23 40 5	23°37'16	15° 1	0♎21	13°16	26°12	20°11	20° 2	13°45	5° 3	24°24	16°58	18° 2	25° 0	12°53	S 15
M16	23 44 1	24°35'13	27°45	2°12	14°30	26°47	20°15	20° 6	13°43	5° 5	24°23	16°49	17°59	25° 6	12°52	M16
T 17	23 47 58	25°33'10	10♍46	4° 2	15°44	27°21	20°20	20°11	13°40	5° 7	24°22	16°40	17°56	25°13	12°50	T 17
W18	23 51 54	26°31'09	24° 5	5°51	16°58	27°56	20°24	20°16	13°38	5° 9	24°21	16°32	17°53	25°20	12°49	W18
T 19	23 55 51	27°29'10	7♎40	7°38	18°12	28°29	20°28	20°20	13°36	5°11	24°20	16°25	17°50	25°26	12°47	T 19
F 20	23 59 48	28°27'12	21°27	9°24	19°27	29° 3	20°32	20°25	13°34	5°13	24°19	16°20	17°47	25°33	12°45	F 20
S 21	0 3 44	29°25'16	5♏25	11° 8	20°41	29°37	20°35	20°29	13°31	5°14	24°18	16°18	17°43	25°40	12°43	S 21
S 22	0 7 41	0♎23'21	19°29	12°52	21°55	0♋10	20°39	20°33	13°29	5°16	24°17	16°D17	17°40	25°47	12°42	S 22
M23	0 11 37	1°21'28	3♐38	14°34	23°10	0°43	20°42	20°37	13°27	5°18	24°15	16°18	17°37	25°53	12°40	M23
T 24	0 15 34	2°19'35	17°48	16°15	24°24	1°15	20°45	20°42	13°24	5°20	24°14	16°19	17°34	26° 0	12°38	T 24
W25	0 19 30	3°17'45	1♑59	17°55	25°38	1°47	20°48	20°46	13°22	5°22	24°13	16°R20	17°31	26° 7	12°36	W25
T 26	0 23 27	4°15'55	16° 8	19°33	26°52	2°19	20°51	20°49	13°20	5°24	24°12	16°19	17°27	26°13	12°34	T 26
F 27	0 27 23	5°14'07	0♒14	21°11	28° 7	2°51	20°53	20°53	13°17	5°26	24°11	16°17	17°24	26°20	12°32	F 27
S 28	0 31 20	6°12'20	14°14	22°47	29°21	3°23	20°55	20°57	13°15	5°28	24°10	16°13	17°21	26°27	12°30	S 28
S 29	0 35 17	7°10'35	28° 7	24°22	0♎36	3°54	20°57	21° 1	13°12	5°30	24°10	16° 7	17°18	26°33	12°28	S 29
M30	0 39 13	8♎ 8'51	11♓50	25♎56	1♎50	4♋25	20♊59	21♋ 4	13♈10	5♏32	24♒ 9	16♉ 1	17♉15	26♊40	12♉25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n43	20s 1	5s 2	11n55	1n33	13n37	0n54	21n39	1s 5	21n56	0s53	21n 9	0s49	4n52	0s46	11s33	1n32	18s21	5s27	17n 4	17n18	26n 3	14n34	1s10
M 2	7 21	15 4	4 53	11 15	1 37	13 13	0 56	21 43	1 4	21 56	0 53	21 9	0 49	4 51	0 46	11 34	1 32	18 21	5 27	17 2	17 17	26 4	14 34	1 10
T 3	6 59	9 25	4 26	10 33	1 40	12 50	0 58	21 47	1 3	21 57	0 53	21 8	0 49	4 50	0 46	11 34	1 32	18 21	5 27	16 59	17 16	26 5	14 34	1 10
W 4	6 37	3 26	3 44	9 50	1 42	12 26	1 0	21 51	1 2	21 57	0 53	21 7	0 49	4 50	0 46	11 35	1 31	18 22	5 28	16 56	17 15	26 6	14 33	1 10
T 5	6 15	2n33	2 51	9 5	1 44	12 2	1 1	21 55	1 0	21 58	0 53	21 6	0 49	4 49	0 46	11 35	1 31	18 22	5 28	16 54	17 14	26 7	14 33	1 11
F 6	5 53	8 17	1 51	8 20	1 45	11 37	1 3	21 59	0 59	21 58	0 53	21 6	0 49	4 48	0 46	11 36	1 31	18 23	5 28	16 53	17 13	26 8	14 32	1 11
S 7	5 31	13 32	0 46	7 33	1 45	11 12	1 5	22 2	0 58	21 59	0 53	21 5	0 49	4 47	0 46	11 37	1 31	18 23	5 28	16 53	17 12	26 9	14 32	1 11
S 8	5 9	18 9	0n19	6 46	1 44	10 47	1 6	22 5	0 57	21 59	0 53	21 4	0 49	4 47	0 46	11 37	1 31	18 24	5 28	16 52	17 11	26 10	14 31	1 11
M 9	4 47	21 56	1 22	5 59	1 43	10 21	1 8	22 8	0 56	21 59	0 54	21 3	0 49	4 46	0 46	11 38	1 31	18 24	5 28	16 53	17 11	26 11	14 31	1 11
T 10	4 24	24 45	2 22	5 11	1 41	9 55	1 9	22 11	0 55	22 0	0 54	21 3	0 49	4 45	0 46	11 38	1 31	18 25	5 28	16 53	17 10	26 12	14 30	1 11
W11	4 2	26 28	3 14	4 23	1 39	9 29	1 11	22 14	0 54	22 0	0 54	21 2	0 49	4 44	0 46	11 39	1 31	18 25	5 28	16 53	17 9	26 13	14 30	1 11
T 12	3 39	26 59	3 59	3 34	1 36	9 3	1 12	22 17	0 53	22 0	0 54	21 1	0 49	4 43	0 46	11 39	1 31	18 25	5 28	16 52	17 8	26 14	14 29	1 12
F 13	3 16	26 15	4 34	2 46	1 32	8 36	1 13	22 20	0 52	22 1	0 54	21 1	0 49	4 42	0 46	11 40	1 31	18 26	5 28	16 51	17 7	26 15	14 29	1 12
S 14	2 54	24 15	4 56	1 57	1 29	8 9	1 15	22 22	0 50	22 1	0 54	21 0	0 49	4 42	0 46	11 41	1 31	18 26	5 28	16 50	17 6	26 16	14 28	1 12
S 15	2 31	21 5	5 6	1 9	1 24	7 42	1 16	22 24	0 49	22 1	0 54	20 59	0 49	4 41	0 46	11 41	1 31	18 27	5 28	16 47	17 5	26 17	14 27	1 12
M16	2 8	16 53	5 1	0 21	1 19	7 15	1 17	22 26	0 48	22 1	0 54	20 58	0 49	4 40	0 46	11 42	1 31	18 27	5 28	16 45	17 4	26 18	14 27	1 12
T 17	1 45	11 48	4 40	0s27	1 14	6 47	1 18	22 28	0 47	22 2	0 54	20 58	0 49	4 39	0 46	11 42	1 31	18 27	5 28	16 42	17 4	26 19	14 26	1 12
W18	1 22	6 4	4 3	1 15	1 9	6 19	1 19	22 30	0 45	22 2	0 54	20 57	0 49	4 38	0 46	11 43	1 31	18 28	5 28	16 40	17 3	26 20	14 26	1 12
T 19	1 0	0s 4	3 13	2 2	1 3	5 51	1 20	22 32	0 44	22 2	0 54	20 56	0 49	4 37	0 46	11 44	1 31	18 28	5 28	16 38	17 2	26 21	14 25	1 12
F 20	0 37	6 18	2 10	2 49	0 57	5 23	1 21	22 34	0 43	22 2	0 55	20 56	0 49	4 36	0 46	11 44	1 31	18 29	5 28	16 37	17 1	26 22	14 24	1 13
S 21	0 14	12 19	0 58	3 36	0 51	4 55	1 21	22 35	0 41	22 2	0 55	20 55	0 49	4 35	0 46	11 45	1 31	18 29	5 28	16 36	17 0	26 22	14 24	1 13
S 22	0s 9	17 46	0s17	4 22	0 44	4 27	1 22	22 37	0 40	22 2	0 55	20 55	0 49	4 35	0 46	11 46	1 31	18 29	5 28	16 36	16 59	26 23	14 23	1 13
M23	0 32	22 15	1 32	5 8	0 38	3 58	1 23	22 38	0 39	22 3	0 55	20 54	0 49	4 34	0 46	11 46	1 31	18 30	5 28	16 36	16 58	26 24	14 22	1 13
T 24	0 55	25 25	2 42	5 53	0 31	3 29	1 23	22 39	0 37	22 3	0 55	20 53	0 49	4 33	0 46	11 47	1 31	18 30	5 28	16 36	16 57	26 25	14 22	1 13
W25	1 18	26 58	3 42	6 37	0 23	3 0	1 24	22 40	0 36	22 3	0 55	20 53	0 49	4 32	0 46	11 48	1 31	18 30	5 28	16 37	16 57	26 26	14 21	1 13
T 26	1 41	26 45	4 28	7 21	0 16	2 32	1 24	22 41	0 35	22 3	0 55	20 52	0 49	4 31	0 46	11 48	1 31	18 31	5 28	16 36	16 56	26 27	14 20	1 13
F 27	2 4	24 49	4 58	8 4	0 9	2 3	1 25	22 42	0 33	22 3	0 55	20 52	0 49	4 30	0 46	11 49	1 31	18 31	5 28	16 36	16 55	26 28	14 20	1 13
S 28	2 27	21 23	5 10	8 47	0 1	1 33	1 25	22 42	0 32	22 3	0 55	20 51	0 49	4 29	0 46	11 50	1 31	18 31	5 28	16 35	16 54	26 29	14 19	1 14
S 29	2 50	16 47	5 3	9 29	0s 6	1 4	1 25	22 43	0 30	22 3	0 55	20 50	0 49	4 28	0 46	11 50	1 31	18 31	5 27	16 33	16 53	26 30	14 18	1 14
M30	3s13	11s23	4s39	10s10	0s14	0n35	1n26	22n44	0s29	22n 3	0s55	20n50	0s49	4n27	0s46	11s51	1n31	18s32	5s27	16n31	16n52	26n30	14n17	1s14

Julian Day Number = 2915281.5, Delta T = 01h28m01s
Ecliptic obliquity = 23°16'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'29, Lahiri = 41°38'30

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

OCTOBER 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 10	9♎ 7'08	25♓19	27♎28	3♎ 5	4♋55	21♊ 1	21♋ 8	13°R 8	5♏34	24°R 8	15°R55	17♉12	26♊47	12°R23	T 1
W 2	0 47 6	10° 5'28	8♈32	29° 0	4°19	5°26	21° 2	21°11	13♈ 5	5°36	24♒ 7	15♉50	17° 8	26°53	12♉21	W 2
T 3	0 51 3	11° 3'49	21°29	0♏31	5°33	5°56	21° 4	21°14	13° 3	5°38	24° 6	15°46	17° 5	27° 0	12°19	T 3
F 4	0 54 59	12° 2'11	4♉10	2° 0	6°48	6°25	21° 5	21°18	13° 0	5°40	24° 5	15°44	17° 2	27° 7	12°17	F 4
S 5	0 58 56	13° 0'36	16°34	3°28	8° 2	6°55	21° 6	21°21	12°58	5°42	24° 4	15°D43	16°59	27°13	12°14	S 5
S 6	1 2 52	13°59'03	28°44	4°55	9°17	7°24	21° 7	21°24	12°56	5°44	24° 4	15°44	16°56	27°20	12°12	S 6
M 7	1 6 49	14°57'32	10♊43	6°21	10°32	7°52	21° 7	21°27	12°53	5°47	24° 3	15°46	16°53	27°27	12°10	M 7
T 8	1 10 45	15°56'03	22°36	7°46	11°46	8°21	21° 7	21°29	12°51	5°49	24° 2	15°47	16°49	27°33	12° 7	T 8
W 9	1 14 42	16°54'36	4♋26	9°10	13° 1	8°49	21°R 7	21°32	12°48	5°51	24° 1	15°49	16°46	27°40	12° 5	W 9
T 10	1 18 39	17°53'11	16°18	10°32	14°15	9°16	21° 7	21°35	12°46	5°53	24° 1	15°R50	16°43	27°47	12° 2	T 10
F 11	1 22 35	18°51'48	28°18	11°53	15°30	9°43	21° 7	21°37	12°44	5°55	24° 0	15°49	16°40	27°53	12° 0	F 11
S 12	1 26 32	19°50'27	10♌29	13°13	16°45	10°10	21° 7	21°39	12°41	5°57	23°59	15°48	16°37	28° 0	11°57	S 12
S 13	1 30 28	20°49'09	22°58	14°32	17°59	10°37	21° 6	21°42	12°39	5°59	23°59	15°45	16°33	28° 7	11°55	S 13
M14	1 34 25	21°47'52	5♍45	15°49	19°14	11° 3	21° 5	21°44	12°37	6° 2	23°58	15°42	16°30	28°13	11°52	M14
T 15	1 38 21	22°46'38	18°55	17° 5	20°29	11°28	21° 4	21°46	12°34	6° 4	23°57	15°38	16°27	28°20	11°50	T 15
W16	1 42 18	23°45'25	2♎27	18°19	21°44	11°54	21° 3	21°48	12°32	6° 6	23°57	15°35	16°24	28°27	11°47	W16
T 17	1 46 14	24°44'15	16°19	19°32	22°58	12°18	21° 1	21°50	12°30	6° 8	23°56	15°32	16°21	28°33	11°45	T 17
F 18	1 50 11	25°43'07	0♏30	20°43	24°13	12°43	20°59	21°52	12°27	6°10	23°56	15°31	16°18	28°40	11°42	F 18
S 19	1 54 8	26°42'00	14°53	21°52	25°28	13° 6	20°57	21°53	12°25	6°13	23°55	15°D30	16°14	28°47	11°39	S 19
S 20	1 58 4	27°40'56	29°25	22°59	26°43	13°30	20°55	21°55	12°23	6°15	23°55	15°30	16°11	28°53	11°37	S 20
M21	2 2 1	28°39'53	13♐58	24° 4	27°57	13°53	20°53	21°56	12°20	6°17	23°54	15°31	16° 8	29° 0	11°34	M21
T 22	2 5 57	29°38'52	28°29	25° 7	29°12	14°15	20°51	21°58	12°18	6°19	23°54	15°33	16° 5	29° 7	11°31	T 22
W23	2 9 54	0♏37'53	12♑52	26° 8	0♏27	14°37	20°48	21°59	12°16	6°21	23°54	15°34	16° 2	29°14	11°29	W23
T 24	2 13 50	1°36'56	27° 4	27° 6	1°42	14°59	20°45	22° 0	12°14	6°24	23°53	15°R34	15°59	29°20	11°26	T 24
F 25	2 17 47	2°36'00	11♒ 4	28° 1	2°57	15°20	20°42	22° 1	12°11	6°26	23°53	15°34	15°55	29°27	11°23	F 25
S 26	2 21 43	3°35'06	24°51	28°53	4°11	15°40	20°39	22° 2	12° 9	6°28	23°53	15°33	15°52	29°34	11°21	S 26
S 27	2 25 40	4°34'13	8♓23	29°41	5°26	16° 0	20°35	22° 3	12° 7	6°30	23°52	15°32	15°49	29°40	11°18	S 27
M28	2 29 37	5°33'22	21°41	0♐26	6°41	16°20	20°31	22° 3	12° 5	6°33	23°52	15°31	15°46	29°47	11°15	M28
T 29	2 33 33	6°32'33	4♈45	1° 7	7°56	16°38	20°28	22° 4	12° 3	6°35	23°52	15°30	15°43	29°54	11°12	T 29
W30	2 37 30	7°31'45	17°36	1°43	9°11	16°57	20°24	22° 4	12° 1	6°37	23°52	15°29	15°39	0♋ 0	11°10	W30
T 31	2 41 26	8♏31'00	0♉13	2♐15	10♏26	17♋15	20♊19	22♋ 5	11♈59	6♏39	23♒52	15♉28	15♉36	0♋ 7	11♉ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s35	5s32	4s 0	10s50	0s22	0n 6	1n26	22n44	0s27	22n 3	0s55	20n49	0s49	4n26	0s46	11s52	1n31	18s32	5s27	16n30	16n51	26n31	14n17	1s14
W 2	3 58	0n28	3 9	11 30	0 29	0s23	1 26	22 44	0 26	22 3	0 56	20 49	0 49	4 25	0 46	11 52	1 31	18 32	5 27	16 28	16 50	26 32	14 16	1 14
T 3	4 21	6 20	2 8	12 9	0 37	0 53	1 26	22 45	0 24	22 3	0 56	20 48	0 49	4 25	0 46	11 53	1 31	18 33	5 27	16 27	16 49	26 33	14 15	1 14
F 4	4 44	11 50	1 3	12 47	0 45	1 22	1 26	22 45	0 22	22 3	0 56	20 48	0 49	4 24	0 46	11 54	1 31	18 33	5 27	16 26	16 49	26 34	14 14	1 14
S 5	5 6	16 45	0n 5	13 25	0 53	1 51	1 26	22 45	0 21	22 3	0 56	20 47	0 49	4 23	0 46	11 54	1 31	18 33	5 27	16 26	16 48	26 35	14 13	1 14
S 6	5 29	20 53	1 11	14 2	1 0	2 21	1 25	22 45	0 19	22 3	0 56	20 47	0 49	4 22	0 46	11 55	1 31	18 33	5 27	16 26	16 47	26 35	14 13	1 15
M 7	5 51	24 5	2 13	14 37	1 8	2 50	1 25	22 45	0 17	22 3	0 56	20 47	0 49	4 21	0 46	11 56	1 31	18 33	5 27	16 27	16 46	26 36	14 12	1 15
T 8	6 14	26 12	3 8	15 12	1 16	3 19	1 25	22 45	0 16	22 3	0 56	20 46	0 49	4 20	0 46	11 57	1 31	18 34	5 27	16 27	16 45	26 37	14 11	1 15
W 9	6 36	27 8	3 56	15 46	1 24	3 48	1 24	22 45	0 14	22 3	0 56	20 46	0 49	4 19	0 46	11 57	1 31	18 34	5 27	16 28	16 44	26 38	14 10	1 15
T 10	6 58	26 49	4 34	16 20	1 31	4 18	1 24	22 45	0 12	22 3	0 56	20 45	0 49	4 18	0 46	11 58	1 31	18 34	5 27	16 28	16 43	26 39	14 9	1 15
F 11	7 20	25 15	5 0	16 52	1 39	4 47	1 24	22 45	0 11	22 3	0 56	20 45	0 49	4 17	0 46	11 59	1 31	18 34	5 27	16 28	16 42	26 39	14 8	1 15
S 12	7 42	22 30	5 13	17 23	1 46	5 16	1 23	22 45	0 9	22 3	0 56	20 45	0 49	4 16	0 46	11 59	1 31	18 34	5 27	16 27	16 41	26 40	14 8	1 15
S 13	8 4	18 41	5 12	17 54	1 54	5 44	1 22	22 44	0 7	22 3	0 56	20 44	0 49	4 15	0 46	12 0	1 31	18 35	5 27	16 27	16 40	26 41	14 7	1 15
M14	8 26	13 55	4 55	18 23	2 1	6 13	1 22	22 44	0 5	22 2	0 57	20 44	0 49	4 14	0 46	12 1	1 31	18 35	5 27	16 26	16 40	26 42	14 6	1 15
T 15	8 48	8 24	4 23	18 52	2 8	6 42	1 21	22 44	0 3	22 2	0 57	20 44	0 49	4 14	0 46	12 2	1 31	18 35	5 27	16 25	16 39	26 42	14 5	1 16
W16	9 10	2 20	3 35	19 19	2 15	7 10	1 20	22 44	0 1	22 2	0 57	20 43	0 49	4 13	0 46	12 2	1 31	18 35	5 27	16 24	16 38	26 43	14 4	1 16
T 17	9 31	4s 0	2 34	19 46	2 21	7 39	1 19	22 43	0n 1	22 2	0 57	20 43	0 49	4 12	0 46	12 3	1 31	18 35	5 27	16 23	16 37	26 44	14 3	1 16
F 18	9 52	10 17	1 22	20 11	2 28	8 7	1 18	22 43	0 3	22 2	0 57	20 43	0 49	4 11	0 46	12 4	1 31	18 35	5 27	16 22	16 36	26 45	14 2	1 16
S 19	10 14	16 8	0 3	20 35	2 34	8 35	1 17	22 43	0 4	22 2	0 57	20 42	0 49	4 10	0 46	12 4	1 31	18 35	5 27	16 22	16 35	26 45	14 1	1 16
S 20	10 35	21 8	1s16	20 58	2 40	9 3	1 16	22 42	0 6	22 1	0 57	20 42	0 49	4 9	0 46	12 5	1 31	18 35	5 26	16 22	16 34	26 46	14 0	1 16
M21	10 56	24 49	2 31	21 20	2 46	9 30	1 15	22 42	0 9	22 1	0 57	20 42	0 49	4 8	0 46	12 6	1 31	18 36	5 26	16 23	16 33	26 47	14 0	1 16
T 22	11 16	26 52	3 36	21 41	2 51	9 58	1 14	22 42	0 11	22 1	0 57	20 42	0 49	4 7	0 46	12 7	1 31	18 36	5 26	16 23	16 32	26 47	13 59	1 16
W23	11 37	27 5	4 26	22 1	2 56	10 25	1 13	22 41	0 13	22 1	0 57	20 42	0 49	4 7	0 46	12 7	1 31	18 36	5 26	16 23	16 31	26 48	13 58	1 16
T 24	11 57	25 31	5 0	22 19	3 1	10 52	1 11	22 41	0 15	22 0	0 57	20 41	0 49	4 6	0 46	12 8	1 31	18 36	5 26	16 23	16 30	26 49	13 57	1 16
F 25	12 18	22 23	5 15	22 35	3 5	11 19	1 10	22 41	0 17	22 0	0 57	20 41	0 49	4 5	0 46	12 9	1 31	18 36	5 26	16 23	16 30	26 49	13 56	1 16
S 26	12 38	18 3	5 12	22 51	3 9	11 45	1 9	22 41	0 19	22 0	0 57	20 41	0 49	4 4	0 46	12 10	1 31	18 36	5 26	16 23	16 29	26 50	13 55	1 17
S 27	12 57	12 53	4 52	23 5	3 12	12 11	1 7	22 41	0 21	22 0	0 57	20 41	0 49	4 3	0 46	12 10	1 31	18 36	5 26	16 23	16 28	26 51	13 54	1 17
M28	13 17	7 12	4 16	23 17	3 15	12 37	1 6	22 41	0 23	21 59	0 57	20 41	0 49	4 2	0 46	12 11	1 31	18 36	5 26	16 23	16 27	26 51	13 53	1 17
T 29	13 37	1 18	3 27	23 27	3 17	13 3	1 4	22 40	0 26	21 59	0 57	20 41	0 49	4 2	0 46	12 12	1 31	18 36	5 26	16 22	16 26	26 52	13 52	1 17
W30	13 56	4n34	2 28	23 36	3 18	13 28	1 2	22 40	0 28	21 59	0 57	20 41	0 49	4 1	0 46	12 12	1 31	18 36	5 26	16 22	16 25	26 53	13 51	1 17
T 31	14s15	10n10	1s24	23s43	3s19	13s53	1n 1	22n41	0n30	21n58	0s57	20n41	0s49	4n 0	0s46	12s13	1n31	18s36	5s26	16n22	16n24	26n53	13n50	1s17

Julian Day Number = 2915311.5, Delta T = 01h28m02s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'34, Lahiri = 41°38'34

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

NOVEMBER 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 23	9♏30'16	12♉37	2♐41	11♏41	17♋32	20°R15	22♋ 5	11°R56	6♏41	23°R51	15°D28	15♉33	0♋14	11°R 4	F 1
S 2	2 49 19	10°29'35	24°51	3° 2	12°56	17°48	20♊10	22° 5	11♈54	6°44	23♒51	15♉28	15°30	0°20	11♉ 1	S 2
S 3	2 53 16	11°28'55	6♊54	3°16	14°11	18° 4	20° 6	22°R 5	11°52	6°46	23°51	15°28	15°27	0°27	10°58	S 3
M 4	2 57 12	12°28'18	18°50	3°24	15°25	18°20	20° 1	22° 5	11°50	6°48	23°51	15°28	15°24	0°34	10°56	M 4
T 5	3 1 9	13°27'43	0♋42	3°R24	16°40	18°34	19°56	22° 5	11°49	6°50	23°D51	15°29	15°20	0°40	10°53	T 5
W 6	3 5 6	14°27'10	12°31	3°17	17°55	18°48	19°50	22° 4	11°47	6°53	23°51	15°29	15°17	0°47	10°50	W 6
T 7	3 9 2	15°26'39	24°23	3° 1	19°10	19° 2	19°45	22° 4	11°45	6°55	23°51	15°R29	15°14	0°54	10°47	T 7
F 8	3 12 59	16°26'10	6♌21	2°36	20°25	19°15	19°39	22° 3	11°43	6°57	23°51	15°29	15°11	1° 0	10°45	F 8
S 9	3 16 55	17°25'44	18°31	2° 3	21°40	19°27	19°34	22° 3	11°41	6°59	23°51	15°D29	15° 8	1° 7	10°42	S 9
S 10	3 20 52	18°25'20	0♍56	1°21	22°55	19°38	19°28	22° 2	11°39	7° 1	23°52	15°29	15° 5	1°14	10°39	S 10
M11	3 24 48	19°24'58	13°40	0°31	24°10	19°49	19°22	22° 1	11°38	7° 4	23°52	15°29	15° 1	1°21	10°36	M11
T 12	3 28 45	20°24'38	26°48	29♏33	25°25	19°59	19°16	22° 0	11°36	7° 6	23°52	15°30	14°58	1°27	10°34	T 12
W13	3 32 41	21°24'20	10♎21	28°27	26°40	20° 8	19° 9	21°59	11°34	7° 8	23°52	15°30	14°55	1°34	10°31	W13
T 14	3 36 38	22°24'04	24°20	27°17	27°55	20°16	19° 3	21°58	11°32	7°10	23°52	15°31	14°52	1°41	10°28	T 14
F 15	3 40 35	23°23'51	8♏43	26° 2	29°10	20°24	18°56	21°56	11°31	7°12	23°53	15°R31	14°49	1°47	10°26	F 15
S 16	3 44 31	24°23'39	23°26	24°45	0♐25	20°31	18°49	21°55	11°29	7°14	23°53	15°31	14°45	1°54	10°23	S 16
S 17	3 48 28	25°23'30	8♐21	23°29	1°40	20°37	18°43	21°53	11°28	7°17	23°53	15°31	14°42	2° 1	10°20	S 17
M18	3 52 24	26°23'22	23°21	22°16	2°55	20°42	18°36	21°52	11°26	7°19	23°54	15°30	14°39	2° 7	10°18	M18
T 19	3 56 21	27°23'16	8♑16	21° 8	4°10	20°47	18°28	21°50	11°25	7°21	23°54	15°28	14°36	2°14	10°15	T 19
W20	4 0 17	28°23'12	23° 1	20° 7	5°26	20°51	18°21	21°48	11°23	7°23	23°54	15°27	14°33	2°21	10°12	W20
T 21	4 4 14	29°23'09	7♒28	19°15	6°41	20°53	18°14	21°46	11°22	7°25	23°55	15°25	14°30	2°27	10°10	T 21
F 22	4 8 11	0♐23'08	21°34	18°33	7°56	20°55	18° 7	21°44	11°21	7°27	23°55	15°25	14°26	2°34	10° 7	F 22
S 23	4 12 7	1°23'08	5♓18	18° 3	9°11	20°57	17°59	21°42	11°19	7°29	23°56	15°D24	14°23	2°41	10° 5	S 23
S 24	4 16 4	2°23'10	18°40	17°44	10°26	20°R57	17°51	21°40	11°18	7°31	23°56	15°25	14°20	2°47	10° 2	S 24
M25	4 20 0	3°23'13	1♈43	17°D36	11°41	20°56	17°44	21°37	11°17	7°33	23°57	15°26	14°17	2°54	10° 0	M25
T 26	4 23 57	4°23'18	14°29	17°40	12°56	20°55	17°36	21°35	11°16	7°36	23°57	15°28	14°14	3° 1	9°57	T 26
W27	4 27 53	5°23'24	27° 0	17°55	14°11	20°53	17°28	21°32	11°15	7°38	23°58	15°29	14°10	3° 8	9°55	W27
T 28	4 31 50	6°23'32	9♉20	18°19	15°26	20°50	17°20	21°30	11°14	7°40	23°59	15°R30	14° 7	3°14	9°52	T 28
F 29	4 35 46	7°23'42	21°29	18°53	16°41	20°46	17°12	21°27	11°13	7°42	23°59	15°30	14° 4	3°21	9°50	F 29
S 30	4 39 43	8♐23'53	3♊31	19♏35	17♐56	20♋41	17♊ 4	21♋24	11♈12	7♏44	24♒ 0	15♉29	14♉ 1	3♋28	9♉48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s34	15n16	0s16	23s48	3s19	14s18	0n59	22n41	0n33	21n58	0s57	20n41	0s49	3n59	0s46	12s14	1n31	18s36	5s26	16n22	16n23	26n54	13n49	1s17
S 2	14 52	19 41	0n52	23 51	3 17	14 42	0 57	22 41	0 35	21 58	0 58	20 41	0 49	3 58	0 46	12 15	1 31	18 36	5 26	16 22	16 22	26 55	13 49	1 17
S 3	15 10	23 14	1 56	23 52	3 15	15 6	0 56	22 41	0 38	21 57	0 58	20 41	0 49	3 58	0 46	12 15	1 31	18 36	5 26	16 22	16 21	26 55	13 48	1 17
M 4	15 29	25 43	2 55	23 50	3 12	15 29	0 54	22 42	0 40	21 57	0 58	20 41	0 49	3 57	0 46	12 16	1 31	18 36	5 25	16 22	16 20	26 56	13 47	1 17
T 5	15 46	27 2	3 46	23 45	3 7	15 53	0 52	22 42	0 42	21 56	0 58	20 41	0 49	3 56	0 46	12 17	1 31	18 36	5 25	16 22	16 19	26 56	13 46	1 17
W 6	16 4	27 7	4 27	23 38	3 1	16 15	0 50	22 43	0 45	21 56	0 58	20 41	0 49	3 55	0 46	12 17	1 31	18 36	5 25	16 22	16 19	26 57	13 45	1 17
T 7	16 21	25 57	4 56	23 27	2 53	16 38	0 48	22 43	0 48	21 56	0 58	20 41	0 49	3 55	0 46	12 18	1 31	18 35	5 25	16 22	16 18	26 58	13 44	1 18
F 8	16 38	23 37	5 13	23 13	2 44	17 0	0 46	22 44	0 50	21 55	0 58	20 41	0 49	3 54	0 46	12 19	1 31	18 35	5 25	16 22	16 17	26 58	13 43	1 18
S 9	16 55	20 12	5 17	22 56	2 33	17 21	0 44	22 45	0 53	21 55	0 58	20 41	0 49	3 53	0 46	12 19	1 31	18 35	5 25	16 22	16 16	26 59	13 42	1 18
S 10	17 12	15 50	5 6	22 35	2 21	17 42	0 42	22 46	0 55	21 54	0 58	20 41	0 49	3 53	0 46	12 20	1 31	18 35	5 25	16 22	16 15	26 59	13 41	1 18
M11	17 28	10 41	4 40	22 11	2 7	18 3	0 40	22 47	0 58	21 54	0 58	20 41	0 49	3 52	0 46	12 21	1 31	18 35	5 25	16 22	16 14	27 0	13 40	1 18
T 12	17 44	4 55	3 59	21 43	1 51	18 23	0 38	22 48	1 1	21 53	0 58	20 41	0 49	3 51	0 46	12 22	1 31	18 35	5 25	16 22	16 13	27 0	13 39	1 18
W13	17 59	1s16	3 3	21 12	1 33	18 42	0 36	22 50	1 4	21 53	0 58	20 42	0 49	3 51	0 45	12 22	1 31	18 35	5 25	16 22	16 12	27 1	13 38	1 18
T 14	18 15	7 35	1 55	20 38	1 15	19 1	0 33	22 51	1 6	21 52	0 58	20 42	0 49	3 50	0 45	12 23	1 31	18 35	5 25	16 22	16 11	27 1	13 38	1 18
F 15	18 30	13 43	0 38	20 1	0 55	19 20	0 31	22 53	1 9	21 52	0 58	20 42	0 49	3 50	0 45	12 24	1 31	18 34	5 25	16 23	16 10	27 2	13 37	1 18
S 16	18 44	19 13	0s44	19 23	0 35	19 38	0 29	22 55	1 12	21 51	0 58	20 42	0 49	3 49	0 45	12 24	1 31	18 34	5 25	16 23	16 9	27 2	13 36	1 18
S 17	18 59	23 35	2 3	18 45	0 14	19 55	0 27	22 56	1 15	21 51	0 58	20 43	0 49	3 48	0 45	12 25	1 31	18 34	5 24	16 22	16 8	27 3	13 35	1 18
M18	19 13	26 21	3 15	18 6	0n 7	20 12	0 24	22 59	1 18	21 50	0 58	20 43	0 49	3 48	0 45	12 26	1 31	18 34	5 24	16 22	16 7	27 3	13 34	1 18
T 19	19 27	27 13	4 12	17 30	0 26	20 29	0 22	23 1	1 21	21 50	0 57	20 43	0 49	3 47	0 45	12 26	1 31	18 34	5 24	16 22	16 7	27 4	13 33	1 18
W20	19 40	26 8	4 53	16 55	0 45	20 44	0 20	23 3	1 24	21 49	0 57	20 43	0 49	3 47	0 45	12 27	1 31	18 34	5 24	16 21	16 6	27 4	13 32	1 18
T 21	19 53	23 20	5 13	16 25	1 3	21 0	0 17	23 6	1 27	21 48	0 57	20 44	0 49	3 46	0 45	12 28	1 31	18 33	5 24	16 21	16 5	27 5	13 31	1 18
F 22	20 6	19 11	5 15	15 58	1 19	21 14	0 15	23 8	1 30	21 48	0 57	20 44	0 49	3 46	0 45	12 28	1 31	18 33	5 24	16 21	16 4	27 5	13 31	1 19
S 23	20 18	14 7	4 58	15 36	1 33	21 28	0 13	23 11	1 33	21 47	0 57	20 44	0 49	3 45	0 45	12 29	1 31	18 33	5 24	16 21	16 3	27 6	13 30	1 19
S 24	20 30	8 31	4 25	15 19	1 45	21 42	0 10	23 14	1 36	21 47	0 57	20 45	0 49	3 45	0 45	12 30	1 31	18 33	5 24	16 21	16 2	27 6	13 29	1 19
M25	20 41	2 40	3 39	15 7	1 55	21 54	0 8	23 17	1 39	21 46	0 57	20 45	0 49	3 45	0 45	12 30	1 31	18 32	5 24	16 21	16 1	27 7	13 28	1 19
T 26	20 53	3n10	2 43	15 0	2 3	22 6	0 5	23 21	1 42	21 45	0 57	20 46	0 49	3 44	0 45	12 31	1 31	18 32	5 24	16 22	16 0	27 7	13 27	1 19
W27	21 3	8 46	1 40	14 58	2 10	22 18	0 3	23 24	1 45	21 45	0 57	20 46	0 49	3 44	0 45	12 31	1 31	18 32	5 24	16 22	15 59	27 7	13 26	1 19
T 28	21 14	13 58	0 34	15 0	2 15	22 29	0 1	23 28	1 48	21 44	0 57	20 47	0 48	3 43	0 45	12 32	1 31	18 32	5 24	16 22	15 58	27 8	13 26	1 19
F 29	21 24	18 33	0n33	15 6	2 18	22 39	0s 2	23 31	1 52	21 43	0 57	20 47	0 48	3 43	0 45	12 33	1 31	18 31	5 24	16 22	15 57	27 8	13 25	1 19
S 30	21s33	22n19	1n38	15s16	2n20	22s48	0s 4	23n35	1n55	21n43	0s57	20n47	0s48	3n43	0s45	12s33	1n31	18s31	5s23	16n22	15n56	27n 9	13n24	1s19

Julian Day Number = 2915342.5, Delta T = 01h28m02s
Ecliptic obliquity = 23°16'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'38, Lahiri = 41°38'38

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ASTRODIENST EPHEMERIS for the year 3269
geocentric

DECEMBER 3269 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 40	9♐24'06	15♊28	20♏25	19♐11	20°R35	16°R56	21°R21	11°R11	7♏46	24♒ 1	15°R26	13♉58	3♋34	9°R45	S 1
M 2	4 47 36	10°24'20	27°20	21°21	20°26	20♋28	16♊48	21♋18	11♈10	7°47	24° 1	15♉23	13°55	3°41	9♉43	M 2
T 3	4 51 33	11°24'37	9♋11	22°23	21°41	20°21	16°40	21°15	11° 9	7°49	24° 2	15°18	13°51	3°48	9°41	T 3
W 4	4 55 29	12°24'55	21° 1	23°30	22°56	20°12	16°32	21°12	11° 8	7°51	24° 3	15°13	13°48	3°54	9°39	W 4
T 5	4 59 26	13°25'15	2♌54	24°41	24°12	20° 3	16°24	21° 9	11° 7	7°53	24° 4	15° 9	13°45	4° 1	9°36	T 5
F 6	5 3 22	14°25'36	14°53	25°56	25°27	19°53	16°16	21° 5	11° 7	7°55	24° 5	15° 5	13°42	4° 8	9°34	F 6
S 7	5 7 19	15°25'59	27° 1	27°14	26°42	19°42	16° 8	21° 2	11° 6	7°57	24° 5	15° 2	13°39	4°14	9°32	S 7
S 8	5 11 15	16°26'25	9♍22	28°35	27°57	19°30	16° 0	20°58	11° 5	7°59	24° 6	15° 0	13°36	4°21	9°30	S 8
M 9	5 15 12	17°26'51	22° 0	29°58	29°12	19°17	15°51	20°55	11° 5	8° 1	24° 7	15°D 0	13°32	4°28	9°28	M 9
T 10	5 19 9	18°27'20	5♎ 0	1♐22	0♑27	19° 4	15°43	20°51	11° 4	8° 3	24° 8	15° 1	13°29	4°35	9°26	T 10
W11	5 23 5	19°27'51	18°25	2°49	1°42	18°50	15°35	20°47	11° 4	8° 4	24° 9	15° 2	13°26	4°41	9°24	W11
T 12	5 27 2	20°28'23	2♏17	4°17	2°57	18°34	15°27	20°43	11° 3	8° 6	24°10	15° 4	13°23	4°48	9°22	T 12
F 13	5 30 58	21°28'57	16°37	5°46	4°12	18°19	15°19	20°39	11° 3	8° 8	24°11	15°R 4	13°20	4°55	9°20	F 13
S 14	5 34 55	22°29'32	1♐22	7°15	5°28	18° 2	15°11	20°35	11° 3	8°10	24°12	15° 3	13°16	5° 1	9°18	S 14
S 15	5 38 51	23°30'09	16°27	8°46	6°43	17°45	15° 3	20°31	11° 3	8°11	24°13	15° 0	13°13	5° 8	9°16	S 15
M16	5 42 48	24°30'48	1♑43	10°17	7°58	17°26	14°55	20°27	11° 2	8°13	24°14	14°56	13°10	5°15	9°15	M16
T 17	5 46 44	25°31'28	16°58	11°49	9°13	17° 8	14°47	20°23	11° 2	8°15	24°15	14°50	13° 7	5°21	9°13	T 17
W18	5 50 41	26°32'09	2♒ 4	13°21	10°28	16°48	14°39	20°19	11° 2	8°16	24°17	14°43	13° 4	5°28	9°11	W18
T 19	5 54 38	27°32'51	16°50	14°53	11°43	16°29	14°31	20°14	11° 2	8°18	24°18	14°37	13° 1	5°35	9°10	T 19
F 20	5 58 34	28°33'34	1♓10	16°26	12°58	16° 8	14°23	20°10	11°D 2	8°19	24°19	14°32	12°57	5°41	9° 8	F 20
S 21	6 2 31	29°34'18	15° 2	17°58	14°14	15°47	14°16	20° 6	11° 2	8°21	24°20	14°29	12°54	5°48	9° 7	S 21
S 22	6 6 27	0♑35'03	28°27	19°31	15°29	15°26	14° 8	20° 1	11° 2	8°23	24°21	14°D28	12°51	5°55	9° 5	S 22
M23	6 10 24	1°35'48	11♈26	21° 4	16°44	15° 4	14° 1	19°57	11° 2	8°24	24°23	14°29	12°48	6° 2	9° 4	M23
T 24	6 14 20	2°36'35	24° 3	22°38	17°59	14°42	13°53	19°52	11° 3	8°26	24°24	14°30	12°45	6° 8	9° 2	T 24
W25	6 18 17	3°37'22	6♉24	24°11	19°14	14°20	13°46	19°47	11° 3	8°27	24°25	14°31	12°42	6°15	9° 1	W25
T 26	6 22 13	4°38'10	18°32	25°44	20°29	13°57	13°39	19°43	11° 3	8°28	24°26	14°R31	12°38	6°22	9° 0	T 26
F 27	6 26 10	5°38'59	0♊31	27°17	21°44	13°34	13°32	19°38	11° 3	8°30	24°28	14°30	12°35	6°28	8°58	F 27
S 28	6 30 7	6°39'49	12°25	28°51	22°59	13°11	13°25	19°33	11° 4	8°31	24°29	14°26	12°32	6°35	8°57	S 28
S 29	6 34 3	7°40'40	24°16	0♑24	24°15	12°48	13°18	19°29	11° 4	8°33	24°31	14°19	12°29	6°42	8°56	S 29
M30	6 38 0	8°41'31	6♋ 7	1°58	25°30	12°25	13°12	19°24	11° 5	8°34	24°32	14°10	12°26	6°48	8°55	M30
T 31	6 41 56	9♑42'24	17♋58	3♑31	26♑45	12♋ 1	13♊ 5	19♋19	11♈ 5	8♏35	24♒33	14♉ 0	12♉23	6♋55	8♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s43	25n 6	2n37	15s28	2n21	22s57	0s 7	23n39	1n58	21n42	0s57	20n48	0s48	3n42	0s45	12s34	1n31	18s31	5s23	16n21	15n55	27n 9	13n23	1s19
M 2	21 51	26 45	3 30	15 43	2 20	23 5	0 9	23 43	2 1	21 41	0 57	20 48	0 48	3 42	0 45	12 35	1 31	18 30	5 23	16 20	15 54	27 9	13 23	1 19
T 3	22 0	27 10	4 13	16 1	2 18	23 13	0 12	23 48	2 4	21 41	0 57	20 49	0 48	3 42	0 45	12 35	1 31	18 30	5 23	16 19	15 53	27 10	13 22	1 19
W 4	22 8	26 21	4 45	16 20	2 16	23 20	0 14	23 52	2 8	21 40	0 56	20 49	0 48	3 41	0 45	12 36	1 31	18 30	5 23	16 17	15 53	27 10	13 21	1 19
T 5	22 15	24 20	5 6	16 40	2 13	23 26	0 17	23 57	2 11	21 39	0 56	20 50	0 48	3 41	0 45	12 36	1 31	18 29	5 23	16 16	15 52	27 11	13 20	1 19
F 6	22 22	21 14	5 13	17 1	2 9	23 31	0 19	24 2	2 14	21 38	0 56	20 51	0 48	3 41	0 45	12 37	1 31	18 29	5 23	16 15	15 51	27 11	13 20	1 19
S 7	22 29	17 13	5 6	17 24	2 4	23 36	0 21	24 6	2 17	21 38	0 56	20 51	0 48	3 41	0 45	12 37	1 31	18 29	5 23	16 14	15 50	27 11	13 19	1 19
S 8	22 35	12 25	4 45	17 47	1 59	23 40	0 24	24 11	2 20	21 37	0 56	20 52	0 48	3 40	0 45	12 38	1 31	18 28	5 23	16 14	15 49	27 12	13 18	1 19
M 9	22 41	6 59	4 10	18 10	1 53	23 43	0 26	24 16	2 24	21 36	0 56	20 52	0 48	3 40	0 45	12 39	1 31	18 28	5 23	16 14	15 48	27 12	13 18	1 19
T 10	22 47	1 7	3 21	18 33	1 47	23 45	0 29	24 21	2 27	21 36	0 56	20 53	0 48	3 40	0 45	12 39	1 31	18 28	5 23	16 14	15 47	27 12	13 17	1 19
W11	22 52	5s 0	2 20	18 56	1 41	23 47	0 31	24 26	2 30	21 35	0 56	20 54	0 48	3 40	0 44	12 40	1 31	18 27	5 23	16 14	15 46	27 13	13 16	1 19
T 12	22 56	11 6	1 9	19 18	1 35	23 48	0 33	24 32	2 33	21 34	0 56	20 54	0 48	3 40	0 44	12 40	1 31	18 27	5 23	16 15	15 45	27 13	13 16	1 19
F 13	23 0	16 50	0s 8	19 41	1 28	23 48	0 36	24 37	2 36	21 33	0 55	20 55	0 48	3 40	0 44	12 41	1 32	18 26	5 23	16 15	15 44	27 13	13 15	1 19
S 14	23 4	21 44	1 28	20 3	1 21	23 48	0 38	24 42	2 39	21 33	0 55	20 55	0 48	3 40	0 44	12 41	1 32	18 26	5 23	16 15	15 43	27 13	13 14	1 19
S 15	23 7	25 17	2 42	20 24	1 14	23 47	0 40	24 47	2 42	21 32	0 55	20 56	0 48	3 40	0 44	12 42	1 32	18 26	5 22	16 14	15 42	27 14	13 14	1 19
M16	23 10	27 2	3 46	20 44	1 7	23 45	0 43	24 53	2 45	21 31	0 55	20 57	0 48	3 40	0 44	12 42	1 32	18 25	5 22	16 12	15 41	27 14	13 13	1 19
T 17	23 12	26 44	4 34	21 4	0 59	23 42	0 45	24 58	2 48	21 30	0 55	20 57	0 48	3 40	0 44	12 43	1 32	18 25	5 22	16 11	15 40	27 14	13 13	1 19
W18	23 14	24 28	5 2	21 23	0 52	23 39	0 47	25 4	2 51	21 30	0 55	20 58	0 48	3 40	0 44	12 43	1 32	18 24	5 22	16 9	15 39	27 15	13 12	1 19
T 19	23 15	20 36	5 9	21 41	0 45	23 35	0 49	25 9	2 54	21 29	0 54	20 59	0 48	3 40	0 44	12 44	1 32	18 24	5 22	16 7	15 38	27 15	13 12	1 19
F 20	23 16	15 36	4 56	21 58	0 37	23 30	0 51	25 14	2 57	21 28	0 54	21 0	0 47	3 40	0 44	12 44	1 32	18 23	5 22	16 5	15 37	27 15	13 11	1 20
S 21	23 17	9 57	4 27	22 14	0 30	23 25	0 54	25 19	3 0	21 28	0 54	21 0	0 47	3 40	0 44	12 45	1 32	18 23	5 22	16 5	15 36	27 15	13 11	1 20
S 22	23 17	4 2	3 43	22 29	0 23	23 18	0 56	25 24	3 2	21 27	0 54	21 1	0 47	3 40	0 44	12 45	1 32	18 22	5 22	16 4	15 35	27 15	13 10	1 20
M23	23 16	1n54	2 49	22 43	0 15	23 12	0 58	25 30	3 5	21 26	0 54	21 2	0 47	3 40	0 44	12 45	1 32	18 22	5 22	16 4	15 34	27 16	13 10	1 20
T 24	23 15	7 35	1 48	22 56	0 8	23 4	1 0	25 35	3 7	21 26	0 54	21 2	0 47	3 40	0 44	12 46	1 32	18 22	5 22	16 5	15 34	27 16	13 9	1 20
W25	23 14	12 52	0 44	23 8	0 1	22 56	1 2	25 39	3 10	21 25	0 53	21 3	0 47	3 40	0 44	12 46	1 32	18 21	5 22	16 5	15 33	27 16	13 9	1 20
T 26	23 12	17 34	0n22	23 18	0s 6	22 47	1 4	25 44	3 12	21 24	0 53	21 4	0 47	3 40	0 44	12 47	1 32	18 21	5 22	16 5	15 32	27 16	13 8	1 20
F 27	23 9	21 30	1 25	23 28	0 13	22 37	1 6	25 49	3 14	21 24	0 53	21 5	0 47	3 40	0 44	12 47	1 32	18 20	5 22	16 5	15 31	27 17	13 8	1 20
S 28	23 7	24 31	2 24	23 36	0 20	22 27	1 7	25 53	3 17	21 23	0 53	21 5	0 47	3 41	0 44	12 47	1 32	18 20	5 22	16 4	15 30	27 17	13 8	1 20
S 29	23 3	26 26	3 17	23 43	0 26	22 15	1 9	25 58	3 19	21 22	0 53	21 6	0 47	3 41	0 44	12 48	1 32	18 19	5 22	16 2	15 29	27 17	13 7	1 20
M30	23 0	27 8	4 0	23 49	0 33	22 4	1 11	26 2	3 21	21 22	0 52	21 7	0 47	3 41	0 44	12 48	1 32	18 19	5 22	15 59	15 28	27 17	13 7	1 20
T 31	22s55	26n36	4n34	23s53	0s40	21s51	1s13	26n 6	3n23	21n21	0s52	21n 8	0s47	3n41	0s44	12s49	1n32	18s18	5s22	15n56	15n27	27n17	13n 6	1s20

Julian Day Number = 2915372.5, Delta T = 01h28m03s
Ecliptic obliquity = 23°16'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'42, Lahiri = 41°38'42

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

JANUARY 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 53	10♉43'17	29♋52	5♉ 5	28♉ 0	11°R38	12°R59	19°R14	11♈ 6	8♏37	24♒35	13°R48	12♉19	7♋ 2	8°R53	W 1
T 2	6 49 49	11°44'12	11♌51	6°39	29°15	11♋15	12♊52	19♋ 9	11° 7	8°38	24°36	13♉37	12°16	7° 9	8♉52	T 2
F 3	6 53 46	12°45'07	23°55	8°12	0♒30	10°52	12°46	19° 4	11° 7	8°39	24°38	13°26	12°13	7°15	8°51	F 3
S 4	6 57 43	13°46'03	6♍ 7	9°46	1°45	10°29	12°40	18°59	11° 8	8°40	24°39	13°18	12°10	7°22	8°50	S 4
S 5	7 1 39	14°47'00	18°29	11°20	3° 0	10° 7	12°35	18°55	11° 9	8°41	24°41	13°12	12° 7	7°29	8°49	S 5
M 6	7 5 36	15°47'58	1♎ 6	12°55	4°15	9°44	12°29	18°50	11°10	8°42	24°42	13° 9	12° 3	7°35	8°49	M 6
T 7	7 9 32	16°48'57	14° 0	14°29	5°30	9°22	12°23	18°45	11°11	8°44	24°44	13°D 7	12° 0	7°42	8°48	T 7
W 8	7 13 29	17°49'57	27°15	16° 3	6°45	9° 1	12°18	18°40	11°12	8°45	24°45	13° 8	11°57	7°49	8°47	W 8
T 9	7 17 25	18°50'58	10♏55	17°38	8° 0	8°39	12°13	18°35	11°13	8°46	24°47	13°R 8	11°54	7°55	8°47	T 9
F 10	7 21 22	19°52'00	25° 1	19°13	9°15	8°19	12° 8	18°30	11°14	8°47	24°48	13° 8	11°51	8° 2	8°46	F 10
S 11	7 25 18	20°53'03	9♐33	20°48	10°30	7°58	12° 3	18°25	11°15	8°48	24°50	13° 5	11°48	8° 9	8°46	S 11
S 12	7 29 15	21°54'06	24°29	22°23	11°46	7°38	11°59	18°20	11°16	8°49	24°52	13° 0	11°44	8°16	8°46	S 12
M13	7 33 12	22°55'10	9♑41	23°58	13° 1	7°19	11°54	18°15	11°17	8°49	24°53	12°52	11°41	8°22	8°45	M13
T 14	7 37 8	23°56'15	24°59	25°34	14°16	7° 1	11°50	18°10	11°19	8°50	24°55	12°41	11°38	8°29	8°45	T 14
W15	7 41 5	24°57'20	10♒12	27°10	15°31	6°43	11°46	18° 5	11°20	8°51	24°57	12°30	11°35	8°36	8°45	W15
T 16	7 45 1	25°58'25	25°10	28°46	16°46	6°25	11°42	18° 0	11°21	8°52	24°58	12°20	11°32	8°42	8°45	T 16
F 17	7 48 58	26°59'30	9♓43	0♒23	18° 1	6° 9	11°38	17°56	11°23	8°53	25° 0	12°10	11°29	8°49	8°45	F 17
S 18	7 52 54	28° 0'35	23°46	2° 0	19°16	5°53	11°35	17°51	11°24	8°53	25° 2	12° 4	11°25	8°56	8°D44	S 18
S 19	7 56 51	29° 1'41	7♈19	3°37	20°31	5°37	11°31	17°46	11°26	8°54	25° 3	11°59	11°22	9° 2	8°45	S 19
M20	8 0 47	0♒ 2'46	20°23	5°14	21°46	5°23	11°28	17°41	11°27	8°55	25° 5	11°58	11°19	9° 9	8°45	M20
T 21	8 4 44	1° 3'51	3♉ 3	6°51	23° 0	5° 9	11°25	17°36	11°29	8°55	25° 7	11°D57	11°16	9°16	8°45	T 21
W22	8 8 41	2° 4'56	15°22	8°29	24°15	4°56	11°23	17°32	11°30	8°56	25° 9	11°R57	11°13	9°23	8°45	W22
T 23	8 12 37	3° 6'00	27°27	10° 7	25°30	4°44	11°20	17°27	11°32	8°57	25°10	11°57	11° 9	9°29	8°45	T 23
F 24	8 16 34	4° 7'05	9♊22	11°46	26°45	4°33	11°18	17°22	11°34	8°57	25°12	11°54	11° 6	9°36	8°45	F 24
S 25	8 20 30	5° 8'10	21°12	13°24	28° 0	4°23	11°16	17°18	11°36	8°58	25°14	11°48	11° 3	9°43	8°46	S 25
S 26	8 24 27	6° 9'14	3♋ 1	15° 3	29°15	4°13	11°14	17°13	11°37	8°58	25°16	11°40	11° 0	9°49	8°46	S 26
M27	8 28 23	7°10'18	14°52	16°42	0♓30	4° 4	11°12	17° 9	11°39	8°59	25°18	11°28	10°57	9°56	8°47	M27
T 28	8 32 20	8°11'22	26°47	18°21	1°45	3°56	11°11	17° 4	11°41	8°59	25°19	11°15	10°54	10° 3	8°47	T 28
W29	8 36 17	9°12'26	8♌48	20° 0	2°59	3°49	11° 9	17° 0	11°43	8°59	25°21	11° 0	10°50	10° 9	8°48	W29
T 30	8 40 13	10°13'29	20°56	21°39	4°14	3°43	11° 8	16°56	11°45	9° 0	25°23	10°45	10°47	10°16	8°48	T 30
F 31	8 44 10	11♒14'32	3♍11	23♒18	5♓29	3♋37	11♊ 7	16♋51	11♈47	9♏ 0	25♒25	10♉31	10♉44	10♋23	8♉49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s51	24n51	4n55	23s57	0s46	21s38	1s14	26n10	3n24	21n21	0s52	21n 8	0s47	3n42	0s44	12s49	1n32	18s18	5s22	15n53	15n26	27n17	13n 6	1s20
T 2	22 46	21 59	5 4	23 59	0 52	21 25	1 16	26 14	3 26	21 20	0 52	21 9	0 46	3 42	0 44	12 49	1 32	18 17	5 22	15 49	15 25	27 17	13 6	1 20
F 3	22 40	18 9	4 59	23 59	0 58	21 10	1 18	26 17	3 28	21 19	0 52	21 10	0 46	3 42	0 44	12 50	1 32	18 17	5 22	15 46	15 24	27 18	13 6	1 20
S 4	22 34	13 33	4 40	23 59	1 4	20 55	1 19	26 20	3 29	21 19	0 51	21 11	0 46	3 43	0 44	12 50	1 32	18 16	5 22	15 43	15 23	27 18	13 5	1 20
S 5	22 28	8 20	4 9	23 57	1 10	20 40	1 21	26 24	3 30	21 18	0 51	21 11	0 46	3 43	0 43	12 50	1 33	18 15	5 22	15 42	15 22	27 18	13 5	1 20
M 6	22 21	2 42	3 24	23 54	1 15	20 24	1 22	26 27	3 32	21 18	0 51	21 12	0 46	3 43	0 43	12 51	1 33	18 15	5 22	15 41	15 21	27 18	13 5	1 20
T 7	22 14	3s12	2 29	23 50	1 20	20 7	1 24	26 29	3 33	21 17	0 51	21 13	0 46	3 44	0 43	12 51	1 33	18 14	5 22	15 40	15 20	27 18	13 5	1 20
W 8	22 6	9 7	1 24	23 44	1 25	19 50	1 25	26 32	3 34	21 17	0 50	21 14	0 46	3 44	0 43	12 51	1 33	18 14	5 22	15 40	15 19	27 18	13 4	1 20
T 9	21 58	14 49	0 12	23 37	1 30	19 32	1 26	26 34	3 35	21 16	0 50	21 15	0 46	3 45	0 43	12 51	1 33	18 13	5 22	15 41	15 18	27 18	13 4	1 20
F 10	21 49	19 54	1s 3	23 29	1 35	19 13	1 27	26 37	3 36	21 16	0 50	21 15	0 46	3 45	0 43	12 52	1 33	18 13	5 22	15 40	15 17	27 18	13 4	1 20
S 11	21 40	23 58	2 15	23 19	1 39	18 54	1 28	26 39	3 37	21 16	0 50	21 16	0 46	3 45	0 43	12 52	1 33	18 12	5 22	15 40	15 16	27 18	13 4	1 20
S 12	21 31	26 30	3 21	23 8	1 43	18 35	1 29	26 40	3 37	21 15	0 50	21 17	0 45	3 46	0 43	12 52	1 33	18 12	5 22	15 38	15 15	27 18	13 4	1 20
M13	21 21	27 8	4 13	22 56	1 47	18 15	1 30	26 42	3 38	21 15	0 49	21 18	0 45	3 46	0 43	12 52	1 33	18 11	5 22	15 36	15 14	27 19	13 4	1 20
T 14	21 10	25 42	4 47	22 42	1 51	17 54	1 31	26 44	3 38	21 15	0 49	21 18	0 45	3 47	0 43	12 53	1 33	18 11	5 22	15 33	15 13	27 19	13 4	1 20
W15	21 0	22 24	5 1	22 27	1 54	17 33	1 32	26 45	3 39	21 14	0 49	21 19	0 45	3 48	0 43	12 53	1 33	18 10	5 22	15 29	15 12	27 19	13 4	1 20
T 16	20 49	17 40	4 54	22 11	1 57	17 11	1 33	26 46	3 39	21 14	0 49	21 20	0 45	3 48	0 43	12 53	1 33	18 9	5 22	15 26	15 11	27 19	13 3	1 20
F 17	20 37	12 1	4 28	21 53	2 0	16 49	1 34	26 47	3 39	21 14	0 48	21 21	0 45	3 49	0 43	12 53	1 33	18 9	5 22	15 23	15 10	27 19	13 3	1 20
S 18	20 25	5 55	3 46	21 34	2 2	16 27	1 35	26 48	3 39	21 14	0 48	21 21	0 45	3 49	0 43	12 53	1 33	18 8	5 22	15 21	15 9	27 19	13 3	1 20
S 19	20 13	0n15	2 52	21 14	2 4	16 4	1 35	26 49	3 39	21 13	0 48	21 22	0 45	3 50	0 43	12 54	1 33	18 8	5 22	15 20	15 8	27 19	13 3	1 20
M20	20 0	6 11	1 52	20 52	2 6	15 40	1 36	26 49	3 39	21 13	0 48	21 23	0 45	3 51	0 43	12 54	1 33	18 7	5 22	15 19	15 7	27 19	13 3	1 20
T 21	19 47	11 42	0 47	20 29	2 7	15 16	1 36	26 50	3 39	21 13	0 47	21 24	0 44	3 51	0 43	12 54	1 33	18 7	5 22	15 19	15 6	27 19	13 3	1 20
W22	19 34	16 37	0n18	20 5	2 8	14 52	1 37	26 50	3 39	21 13	0 47	21 24	0 44	3 52	0 43	12 54	1 33	18 6	5 22	15 19	15 5	27 19	13 4	1 20
T 23	19 20	20 46	1 21	19 40	2 9	14 27	1 37	26 50	3 39	21 13	0 47	21 25	0 44	3 53	0 43	12 54	1 34	18 5	5 22	15 19	15 4	27 19	13 4	1 20
F 24	19 6	24 0	2 19	19 13	2 9	14 2	1 37	26 50	3 39	21 13	0 47	21 26	0 44	3 53	0 43	12 54	1 34	18 5	5 22	15 18	15 4	27 19	13 4	1 20
S 25	18 51	26 10	3 11	18 45	2 9	13 37	1 37	26 50	3 38	21 13	0 46	21 26	0 44	3 54	0 43	12 54	1 34	18 4	5 22	15 16	15 3	27 19	13 4	1 20
S 26	18 36	27 9	3 55	18 15	2 8	13 11	1 38	26 50	3 38	21 13	0 46	21 27	0 44	3 55	0 43	12 55	1 34	18 4	5 22	15 14	15 2	27 19	13 4	1 20
M27	18 21	26 54	4 28	17 45	2 7	12 45	1 38	26 50	3 37	21 13	0 46	21 28	0 44	3 55	0 43	12 55	1 34	18 3	5 22	15 10	15 1	27 19	13 4	1 20
T 28	18 6	25 24	4 50	17 13	2 5	12 18	1 38	26 50	3 37	21 13	0 46	21 29	0 43	3 56	0 43	12 55	1 34	18 2	5 22	15 6	15 0	27 18	13 4	1 20
W29	17 50	22 44	4 59	16 40	2 3	11 51	1 38	26 49	3 36	21 13	0 45	21 29	0 43	3 57	0 43	12 55	1 34	18 2	5 22	15 1	14 59	27 18	13 4	1 20
T 30	17 34	19 4	4 54	16 6	2 0	11 24	1 37	26 49	3 35	21 13	0 45	21 30	0 43	3 58	0 43	12 55	1 34	18 1	5 22	14 57	14 58	27 18	13 5	1 20
F 31	17s17	14n34	4n36	15s30	1s57	10s57	1s37	26n48	3n35	21n13	0s45	21n31	0s43	3n59	0s42	12s55	1n34	18s 1	5s22	14n53	14n57	27n18	13n 5	1s20

Julian Day Number = 2915403.5, Delta T = 01h28m04s
Ecliptic obliquity = 23°16'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'46, Lahiri = 41°38'47

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

FEBRUARY 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 6	12♒15'36	15♍35	24♒57	6♓44	3°R32	11°R 7	16°R47	11♈49	9♏ 0	25♒27	10°R20	10♉41	10♋30	8♉50	S 1
S 2	8 52 3	13°16'39	28° 8	26°35	7°58	3♋28	11♊ 6	16♋43	11°51	9° 1	25°29	10♉11	10°38	10°36	8°51	S 2
M 3	8 55 59	14°17'42	10♎52	28°13	9°13	3°25	11° 6	16°39	11°54	9° 1	25°30	10° 6	10°35	10°43	8°51	M 3
T 4	8 59 56	15°18'44	23°50	29°50	10°28	3°23	11°D 6	16°35	11°56	9° 1	25°32	10° 3	10°31	10°50	8°52	T 4
W 5	9 3 52	16°19'47	7♏ 4	1♓25	11°42	3°21	11° 6	16°31	11°58	9° 1	25°34	10° 3	10°28	10°56	8°53	W 5
T 6	9 7 49	17°20'50	20°36	3° 0	12°57	3°20	11° 7	16°27	12° 0	9° 1	25°36	10° 3	10°25	11° 3	8°54	T 6
F 7	9 11 46	18°21'52	4♐29	4°33	14°11	3°D20	11° 7	16°23	12° 3	9° 1	25°38	10° 2	10°22	11°10	8°55	F 7
S 8	9 15 42	19°22'55	18°44	6° 4	15°26	3°21	11° 8	16°19	12° 5	9°R 1	25°40	9°59	10°19	11°16	8°57	S 8
S 9	9 19 39	20°23'57	3♑20	7°32	16°41	3°23	11° 9	16°16	12° 7	9° 1	25°42	9°54	10°15	11°23	8°58	S 9
M10	9 23 35	21°24'59	18°12	8°57	17°55	3°25	11°10	16°12	12°10	9° 1	25°43	9°46	10°12	11°30	8°59	M10
T 11	9 27 32	22°26'01	3♒13	10°19	19°10	3°28	11°11	16° 9	12°12	9° 1	25°45	9°36	10° 9	11°37	9° 0	T 11
W12	9 31 28	23°27'02	18°13	11°37	20°24	3°32	11°13	16° 5	12°15	9° 1	25°47	9°24	10° 6	11°43	9° 2	W12
T 13	9 35 25	24°28'02	3♓ 4	12°50	21°38	3°36	11°15	16° 2	12°17	9° 1	25°49	9°13	10° 3	11°50	9° 3	T 13
F 14	9 39 21	25°29'02	17°36	13°57	22°53	3°41	11°17	15°59	12°20	9° 1	25°51	9° 3	10° 0	11°57	9° 4	F 14
S 15	9 43 18	26°30'00	1♈43	14°58	24° 7	3°47	11°19	15°56	12°22	9° 1	25°53	8°55	9°56	12° 3	9° 6	S 15
S 16	9 47 15	27°30'58	15°22	15°52	25°22	3°54	11°22	15°53	12°25	9° 0	25°55	8°50	9°53	12°10	9° 7	S 16
M17	9 51 11	28°31'54	28°33	16°38	26°36	4° 1	11°24	15°50	12°28	9° 0	25°57	8°48	9°50	12°17	9° 9	M17
T 18	9 55 8	29°32'50	11♉18	17°14	27°50	4° 9	11°27	15°47	12°30	9° 0	25°58	8°D48	9°47	12°24	9°11	T 18
W19	9 59 4	0♓33'45	23°41	17°42	29° 4	4°17	11°30	15°44	12°33	8°59	26° 0	8°48	9°44	12°30	9°12	W19
T 20	10 3 1	1°34'38	5♊49	17°58	0♈18	4°26	11°33	15°41	12°36	8°59	26° 2	8°R48	9°40	12°37	9°14	T 20
F 21	10 6 57	2°35'30	17°45	18°R 4	1°33	4°36	11°37	15°39	12°39	8°59	26° 4	8°47	9°37	12°44	9°16	F 21
S 22	10 10 54	3°36'21	29°36	17°59	2°47	4°46	11°40	15°36	12°42	8°58	26° 6	8°43	9°34	12°50	9°18	S 22
S 23	10 14 50	4°37'11	11♋25	17°43	4° 1	4°57	11°44	15°34	12°44	8°58	26° 8	8°37	9°31	12°57	9°20	S 23
M24	10 18 47	5°37'59	23°18	17°16	5°15	5° 9	11°48	15°32	12°47	8°57	26°10	8°29	9°28	13° 4	9°22	M24
T 25	10 22 44	6°38'47	5♌18	16°38	6°29	5°21	11°52	15°29	12°50	8°57	26°12	8°18	9°25	13°10	9°24	T 25
W26	10 26 40	7°39'33	17°26	15°51	7°43	5°34	11°56	15°27	12°53	8°56	26°13	8° 6	9°21	13°17	9°26	W26
T 27	10 30 37	8°40'18	29°45	14°56	8°56	5°47	12° 1	15°25	12°56	8°55	26°15	7°55	9°18	13°24	9°28	T 27
F 28	10 34 33	9♓41'01	12♍14	13♓54	10♈10	6♋ 0	12♊ 6	15♋23	12♈59	8♏55	26♒17	7♉44	9♉15	13♋31	9♉30	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 0	9n25	4n 5	14s54	1s53	10s29	1s37	26n48	3n34	21n13	0s45	21n31	0s43	3n59	0s42	12s55	1n34	18s 0	5s22	14n49	14n56	27n18	13n 5	1s20
S 2	16 43	3 50	3 22	14 16	1 49	10 1	1 36	26 47	3 33	21 13	0 44	21 32	0 43	4 0	0 42	12 55	1 34	18 0	5 22	14 46	14 55	27 18	13 5	1 20
M 3	16 26	2s 1	2 27	13 38	1 43	9 33	1 36	26 46	3 32	21 14	0 44	21 33	0 43	4 1	0 42	12 55	1 34	17 59	5 22	14 45	14 54	27 18	13 6	1 20
T 4	16 8	7 53	1 25	12 59	1 37	9 4	1 35	26 45	3 31	21 14	0 44	21 33	0 43	4 2	0 42	12 55	1 34	17 58	5 22	14 44	14 53	27 18	13 6	1 20
W 5	15 50	13 32	0 16	12 19	1 31	8 35	1 35	26 45	3 31	21 14	0 44	21 34	0 42	4 3	0 42	12 55	1 34	17 58	5 22	14 44	14 52	27 18	13 6	1 20
T 6	15 32	18 40	0s55	11 38	1 23	8 6	1 34	26 44	3 30	21 14	0 43	21 34	0 42	4 4	0 42	12 55	1 34	17 57	5 22	14 44	14 51	27 18	13 6	1 20
F 7	15 13	22 57	2 5	10 57	1 15	7 37	1 33	26 43	3 29	21 15	0 43	21 35	0 42	4 5	0 42	12 55	1 34	17 57	5 22	14 44	14 50	27 17	13 7	1 20
S 8	14 54	25 57	3 9	10 15	1 6	7 8	1 33	26 42	3 28	21 15	0 43	21 36	0 42	4 6	0 42	12 55	1 34	17 56	5 22	14 43	14 49	27 17	13 7	1 20
S 9	14 35	27 16	4 2	9 34	0 56	6 38	1 32	26 41	3 27	21 15	0 43	21 36	0 42	4 7	0 42	12 55	1 34	17 55	5 22	14 41	14 48	27 17	13 8	1 20
M10	14 16	26 40	4 40	8 52	0 46	6 8	1 31	26 39	3 26	21 16	0 42	21 37	0 42	4 8	0 42	12 55	1 35	17 55	5 22	14 39	14 47	27 17	13 8	1 20
T 11	13 57	24 9	4 59	8 11	0 34	5 38	1 30	26 38	3 24	21 16	0 42	21 37	0 41	4 9	0 42	12 55	1 35	17 54	5 22	14 35	14 46	27 17	13 8	1 20
W12	13 37	19 58	4 57	7 30	0 22	5 8	1 28	26 37	3 23	21 17	0 42	21 38	0 41	4 10	0 42	12 55	1 35	17 54	5 22	14 32	14 45	27 17	13 9	1 20
T 13	13 17	14 35	4 35	6 50	0 9	4 38	1 27	26 36	3 22	21 17	0 42	21 38	0 41	4 11	0 42	12 54	1 35	17 53	5 23	14 28	14 44	27 16	13 9	1 20
F 14	12 56	8 29	3 56	6 12	0n 5	4 7	1 26	26 35	3 21	21 18	0 41	21 39	0 41	4 12	0 42	12 54	1 35	17 52	5 23	14 25	14 43	27 16	13 10	1 20
S 15	12 36	2 7	3 3	5 35	0 20	3 37	1 25	26 33	3 20	21 18	0 41	21 39	0 41	4 13	0 42	12 54	1 35	17 52	5 23	14 22	14 42	27 16	13 10	1 20
S 16	12 15	4n 9	2 1	5 0	0 35	3 6	1 23	26 32	3 19	21 19	0 41	21 40	0 41	4 14	0 42	12 54	1 35	17 51	5 23	14 21	14 41	27 16	13 11	1 20
M17	11 54	10 2	0 54	4 28	0 51	2 36	1 22	26 31	3 18	21 19	0 41	21 40	0 41	4 15	0 42	12 54	1 35	17 51	5 23	14 20	14 40	27 16	13 11	1 20
T 18	11 33	15 20	0n13	3 58	1 8	2 5	1 20	26 29	3 17	21 20	0 40	21 41	0 40	4 16	0 42	12 54	1 35	17 50	5 23	14 20	14 39	27 15	13 12	1 20
W19	11 12	19 50	1 18	3 32	1 24	1 34	1 18	26 28	3 15	21 21	0 40	21 41	0 40	4 17	0 42	12 54	1 35	17 50	5 23	14 20	14 38	27 15	13 12	1 20
T 20	10 50	23 24	2 18	3 10	1 41	1 3	1 17	26 26	3 14	21 21	0 40	21 42	0 40	4 18	0 42	12 53	1 35	17 49	5 23	14 20	14 37	27 15	13 13	1 20
F 21	10 29	25 54	3 12	2 52	1 58	0 32	1 15	26 25	3 13	21 22	0 40	21 42	0 40	4 19	0 42	12 53	1 35	17 49	5 23	14 20	14 36	27 15	13 13	1 20
S 22	10 7	27 13	3 56	2 39	2 14	0 1	1 13	26 23	3 12	21 23	0 40	21 43	0 40	4 20	0 42	12 53	1 35	17 48	5 23	14 19	14 35	27 14	13 14	1 20
S 23	9 45	27 16	4 30	2 31	2 30	0n30	1 11	26 22	3 11	21 24	0 39	21 43	0 40	4 21	0 42	12 53	1 35	17 47	5 23	14 17	14 34	27 14	13 14	1 20
M24	9 23	26 5	4 53	2 28	2 45	1 1	1 9	26 20	3 10	21 24	0 39	21 44	0 39	4 23	0 42	12 53	1 35	17 47	5 23	14 14	14 33	27 14	13 15	1 20
T 25	9 1	23 42	5 3	2 29	2 59	1 32	1 7	26 18	3 8	21 25	0 39	21 44	0 39	4 24	0 42	12 52	1 35	17 46	5 24	14 11	14 32	27 13	13 16	1 20
W26	8 38	20 15	4 59	2 36	3 11	2 2	1 5	26 17	3 7	21 26	0 39	21 44	0 39	4 25	0 42	12 52	1 35	17 46	5 24	14 7	14 31	27 13	13 16	1 20
T 27	8 16	15 53	4 42	2 48	3 21	2 33	1 3	26 15	3 6	21 27	0 38	21 45	0 39	4 26	0 42	12 52	1 35	17 45	5 24	14 3	14 30	27 13	13 17	1 20
F 28	7s53	10n47	4n11	3s 4	3n29	3n 4	1s 1	26n13	3n 5	21n28	0s38	21n45	0s39	4n27	0s42	12s52	1n36	17s45	5s24	14n 0	14n29	27n13	13n18	1s20

Julian Day Number = 2915434.5, Delta T = 01h28m04s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'51, Lahiri = 41°38'51

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

MARCH 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 30	10♓41'44	24♍55	12°R47	11♈24	6♋15	12♊11	15°R22	13♈ 2	8°R54	26♒19	7°R35	9♉12	13♋37	9♉32	S 1
S 2	10 42 26	11°42'25	7♎47	11♓37	12°38	6°29	12°16	15♋20	13° 5	8♏53	26°21	7♉28	9° 9	13°44	9°34	S 2
M 3	10 46 23	12°43'05	20°50	10°26	13°51	6°44	12°21	15°18	13° 8	8°53	26°23	7°24	9° 6	13°51	9°36	M 3
T 4	10 50 19	13°43'44	4♏ 3	9°16	15° 5	7° 0	12°26	15°17	13°11	8°52	26°24	7°D23	9° 2	13°57	9°39	T 4
W 5	10 54 16	14°44'22	17°29	8° 9	16°18	7°16	12°32	15°16	13°14	8°51	26°26	7°23	8°59	14° 4	9°41	W 5
T 6	10 58 12	15°44'59	1♐ 7	7° 6	17°32	7°33	12°38	15°14	13°17	8°50	26°28	7°24	8°56	14°11	9°44	T 6
F 7	11 2 9	16°45'35	14°59	6° 8	18°45	7°50	12°44	15°13	13°21	8°50	26°30	7°R25	8°53	14°18	9°46	F 7
S 8	11 6 6	17°46'10	29° 4	5°16	19°59	8° 7	12°50	15°12	13°24	8°49	26°32	7°24	8°50	14°24	9°48	S 8
S 9	11 10 2	18°46'44	13♑22	4°32	21°12	8°25	12°56	15°11	13°27	8°48	26°33	7°22	8°46	14°31	9°51	S 9
M10	11 13 59	19°47'17	27°50	3°55	22°25	8°43	13° 2	15°11	13°30	8°47	26°35	7°17	8°43	14°38	9°53	M10
T 11	11 17 55	20°47'49	12♒24	3°25	23°39	9° 2	13° 9	15°10	13°33	8°46	26°37	7°11	8°40	14°44	9°56	T 11
W12	11 21 52	21°48'19	26°58	3° 3	24°52	9°21	13°16	15° 9	13°37	8°45	26°39	7° 4	8°37	14°51	9°59	W12
T 13	11 25 48	22°48'48	11♓26	2°49	26° 5	9°41	13°23	15° 9	13°40	8°44	26°40	6°56	8°34	14°58	10° 1	T 13
F 14	11 29 45	23°49'16	25°39	2°42	27°18	10° 0	13°30	15° 9	13°43	8°43	26°42	6°50	8°31	15° 5	10° 4	F 14
S 15	11 33 41	24°49'42	9♈35	2°D42	28°31	10°21	13°37	15° 8	13°46	8°42	26°44	6°45	8°27	15°11	10° 7	S 15
S 16	11 37 38	25°50'06	23° 8	2°48	29°44	10°41	13°44	15°D 8	13°50	8°41	26°45	6°42	8°24	15°18	10° 9	S 16
M17	11 41 35	26°50'29	6♉17	3° 1	0♉57	11° 2	13°52	15° 8	13°53	8°40	26°47	6°D41	8°21	15°25	10°12	M17
T 18	11 45 31	27°50'49	19° 4	3°20	2° 9	11°24	13°59	15° 8	13°56	8°38	26°49	6°42	8°18	15°31	10°15	T 18
W19	11 49 28	28°51'08	1♊31	3°44	3°22	11°45	14° 7	15° 9	14° 0	8°37	26°50	6°43	8°15	15°38	10°18	W19
T 20	11 53 24	29°51'26	13°42	4°13	4°35	12° 7	14°15	15° 9	14° 3	8°36	26°52	6°45	8°12	15°45	10°21	T 20
F 21	11 57 21	0♈51'41	25°42	4°47	5°47	12°29	14°23	15°10	14° 6	8°35	26°54	6°R46	8° 8	15°52	10°24	F 21
S 22	12 1 17	1°51'54	7♋35	5°25	7° 0	12°52	14°32	15°10	14°10	8°34	26°55	6°46	8° 5	15°58	10°27	S 22
S 23	12 5 14	2°52'06	19°26	6° 7	8°12	13°15	14°40	15°11	14°13	8°32	26°57	6°44	8° 2	16° 5	10°30	S 23
M24	12 9 10	3°52'15	1♌21	6°53	9°24	13°38	14°48	15°12	14°16	8°31	26°58	6°41	7°59	16°12	10°33	M24
T 25	12 13 7	4°52'22	13°23	7°43	10°37	14° 2	14°57	15°12	14°20	8°30	27° 0	6°37	7°56	16°18	10°36	T 25
W26	12 17 4	5°52'28	25°37	8°36	11°49	14°25	15° 6	15°14	14°23	8°29	27° 2	6°32	7°52	16°25	10°39	W26
T 27	12 21 0	6°52'31	8♍ 4	9°32	13° 1	14°49	15°15	15°15	14°27	8°27	27° 3	6°27	7°49	16°32	10°42	T 27
F 28	12 24 57	7°52'33	20°46	10°31	14°13	15°14	15°24	15°16	14°30	8°26	27° 5	6°22	7°46	16°39	10°45	F 28
S 29	12 28 53	8°52'32	3♎43	11°32	15°25	15°38	15°33	15°17	14°34	8°25	27° 6	6°18	7°43	16°45	10°48	S 29
S 30	12 32 50	9°52'30	16°56	12°36	16°36	16° 3	15°42	15°19	14°37	8°23	27° 8	6°15	7°40	16°52	10°52	S 30
M31	12 36 46	10♈52'26	0♏23	13♓42	17♉48	16♋28	15♊52	15♋20	14♈40	8♏22	27♒ 9	6°D14	7♉37	16♋59	10♉55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s30	5n10	3n27	3s24	3n35	3n35	0s58	26n11	3n 4	21n28	0s38	21n46	0s39	4n28	0s42	12s51	1n36	17s44	5s24	13n57	14n28	27n12	13n18	1s20
S 2	7 8	0s45	2 32	3 47	3 38	4 6	0 56	26 9	3 2	21 29	0 38	21 46	0 38	4 30	0 42	12 51	1 36	17 44	5 24	13 55	14 27	27 12	13 19	1 20
M 3	6 45	6 43	1 28	4 13	3 39	4 36	0 54	26 7	3 1	21 30	0 37	21 46	0 38	4 31	0 42	12 51	1 36	17 43	5 24	13 53	14 26	27 12	13 20	1 20
T 4	6 21	12 30	0 18	4 41	3 37	5 7	0 51	26 5	3 0	21 31	0 37	21 47	0 38	4 32	0 42	12 51	1 36	17 43	5 24	13 53	14 25	27 11	13 20	1 20
W 5	5 58	17 48	0s54	5 9	3 34	5 37	0 49	26 3	2 59	21 32	0 37	21 47	0 38	4 33	0 42	12 50	1 36	17 42	5 24	13 53	14 24	27 11	13 21	1 20
T 6	5 35	22 16	2 4	5 37	3 28	6 8	0 46	26 1	2 58	21 33	0 37	21 47	0 38	4 34	0 42	12 50	1 36	17 42	5 25	13 53	14 23	27 11	13 22	1 20
F 7	5 12	25 33	3 8	6 5	3 20	6 38	0 43	25 59	2 56	21 34	0 37	21 47	0 38	4 36	0 42	12 50	1 36	17 41	5 25	13 54	14 22	27 10	13 22	1 20
S 8	4 48	27 18	4 2	6 33	3 11	7 8	0 41	25 57	2 55	21 35	0 36	21 48	0 38	4 37	0 41	12 49	1 36	17 41	5 25	13 53	14 21	27 10	13 23	1 20
S 9	4 25	27 16	4 41	6 58	3 1	7 38	0 38	25 54	2 54	21 36	0 36	21 48	0 37	4 38	0 41	12 49	1 36	17 40	5 25	13 53	14 20	27 9	13 24	1 20
M10	4 1	25 24	5 3	7 22	2 49	8 8	0 35	25 52	2 53	21 37	0 36	21 48	0 37	4 39	0 41	12 49	1 36	17 40	5 25	13 51	14 19	27 9	13 25	1 20
T 11	3 37	21 52	5 6	7 44	2 37	8 37	0 32	25 49	2 52	21 38	0 36	21 48	0 37	4 41	0 41	12 48	1 36	17 39	5 25	13 49	14 18	27 9	13 26	1 20
W12	3 14	16 58	4 49	8 4	2 24	9 7	0 29	25 47	2 50	21 39	0 36	21 49	0 37	4 42	0 41	12 48	1 36	17 39	5 25	13 47	14 17	27 8	13 26	1 20
T 13	2 50	11 9	4 14	8 22	2 11	9 36	0 26	25 44	2 49	21 40	0 35	21 49	0 37	4 43	0 41	12 48	1 36	17 38	5 25	13 44	14 16	27 8	13 27	1 20
F 14	2 26	4 50	3 23	8 37	1 57	10 5	0 23	25 42	2 48	21 41	0 35	21 49	0 37	4 44	0 41	12 47	1 36	17 38	5 26	13 42	14 15	27 7	13 28	1 20
S 15	2 2	1n36	2 21	8 50	1 44	10 34	0 20	25 39	2 47	21 42	0 35	21 49	0 36	4 46	0 41	12 47	1 36	17 37	5 26	13 41	14 14	27 7	13 29	1 20
S 16	1 39	7 48	1 13	9 0	1 30	11 2	0 17	25 36	2 46	21 43	0 35	21 49	0 36	4 47	0 41	12 47	1 36	17 37	5 26	13 40	14 13	27 7	13 30	1 20
M17	1 15	13 30	0 2	9 8	1 17	11 30	0 14	25 33	2 45	21 44	0 35	21 50	0 36	4 48	0 41	12 46	1 36	17 36	5 26	13 39	14 12	27 6	13 30	1 20
T 18	0 51	18 27	1n 7	9 14	1 3	11 58	0 11	25 30	2 44	21 45	0 34	21 50	0 36	4 50	0 41	12 46	1 36	17 36	5 26	13 40	14 11	27 6	13 31	1 20
W19	0 27	22 28	2 11	9 17	0 50	12 26	0 8	25 27	2 42	21 47	0 34	21 50	0 36	4 51	0 41	12 45	1 36	17 36	5 26	13 40	14 10	27 5	13 32	1 20
T 20	0 3	25 24	3 8	9 19	0 38	12 53	0 4	25 24	2 41	21 48	0 34	21 50	0 36	4 52	0 41	12 45	1 36	17 35	5 26	13 41	14 9	27 5	13 33	1 20
F 21	0n20	27 8	3 55	9 18	0 25	13 21	0 1	25 21	2 40	21 49	0 34	21 50	0 35	4 53	0 41	12 45	1 36	17 35	5 27	13 41	14 8	27 4	13 34	1 20
S 22	0 44	27 36	4 32	9 16	0 13	13 47	0n 2	25 18	2 39	21 50	0 34	21 50	0 35	4 55	0 41	12 44	1 37	17 34	5 27	13 41	14 7	27 4	13 35	1 20
S 23	1 8	26 47	4 58	9 11	0 1	14 14	0 6	25 15	2 38	21 51	0 33	21 50	0 35	4 56	0 41	12 44	1 37	17 34	5 27	13 40	14 6	27 3	13 36	1 20
M24	1 32	24 46	5 10	9 4	0s10	14 40	0 9	25 11	2 37	21 52	0 33	21 50	0 35	4 57	0 41	12 43	1 37	17 34	5 27	13 39	14 4	27 3	13 37	1 20
T 25	1 55	21 38	5 10	8 56	0 21	15 6	0 12	25 8	2 36	21 53	0 33	21 50	0 35	4 59	0 41	12 43	1 37	17 33	5 27	13 38	14 3	27 2	13 38	1 20
W26	2 19	17 31	4 55	8 46	0 31	15 32	0 16	25 4	2 35	21 55	0 33	21 50	0 35	5 0	0 41	12 42	1 37	17 33	5 27	13 36	14 2	27 2	13 39	1 21
T 27	2 43	12 36	4 26	8 35	0 41	15 57	0 19	25 0	2 34	21 56	0 33	21 51	0 34	5 1	0 41	12 42	1 37	17 32	5 28	13 35	14 1	27 1	13 39	1 21
F 28	3 6	7 4	3 43	8 21	0 51	16 21	0 23	24 56	2 32	21 57	0 32	21 51	0 34	5 3	0 41	12 41	1 37	17 32	5 28	13 33	14 0	27 1	13 40	1 21
S 29	3 30	1 7	2 49	8 7	1 0	16 46	0 26	24 52	2 31	21 58	0 32	21 51	0 34	5 4	0 41	12 41	1 37	17 32	5 28	13 32	13 59	27 0	13 41	1 21
S 30	3 53	5s 1	1 44	7 50	1 8	17 10	0 30	24 48	2 30	21 59	0 32	21 51	0 34	5 5	0 41	12 41	1 37	17 31	5 28	13 31	13 58	27 0	13 42	1 21
M31	4n17	11s 2	0n32	7s33	1s16	17n33	0n33	24n44	2n29	22n 0	0s32	21n51	0s34	5n 7	0s41	12s40	1n37	17s31	5s28	13n30	13n57	26n59	13n43	1s21

Julian Day Number = 2915462.5, Delta T = 01h28m05s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'54, Lahiri = 41°38'55

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

APRIL 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 43	11♈52'20	14♏ 2	14♓51	19♉ 0	16♋53	16♊ 1	15♋22	14♈44	8°R20	27♒10	6♉14	7♉33	17♋ 5	10♉58	T 1
W 2	12 44 39	12°52'13	27°52	16° 1	20°11	17°19	16°11	15°24	14°47	8♏19	27°12	6°15	7°30	17°12	11° 1	W 2
T 3	12 48 36	13°52'04	11♐50	17°14	21°23	17°44	16°21	15°26	14°51	8°17	27°13	6°16	7°27	17°19	11° 5	T 3
F 4	12 52 33	14°51'54	25°54	18°29	22°34	18°10	16°31	15°28	14°54	8°16	27°15	6°18	7°24	17°25	11° 8	F 4
S 5	12 56 29	15°51'42	10♑ 3	19°45	23°45	18°37	16°41	15°30	14°58	8°14	27°16	6°R18	7°21	17°32	11°11	S 5
S 6	13 0 26	16°51'28	24°15	21° 3	24°56	19° 3	16°51	15°32	15° 1	8°13	27°17	6°18	7°18	17°39	11°15	S 6
M 7	13 4 22	17°51'13	8♒28	22°23	26° 7	19°30	17° 1	15°34	15° 4	8°11	27°19	6°17	7°14	17°46	11°18	M 7
T 8	13 8 19	18°50'56	22°38	23°45	27°18	19°56	17°11	15°37	15° 8	8°10	27°20	6°16	7°11	17°52	11°21	T 8
W 9	13 12 15	19°50'37	6♓44	25° 8	28°29	20°23	17°22	15°39	15°11	8° 8	27°21	6°14	7° 8	17°59	11°25	W 9
T 10	13 16 12	20°50'17	20°41	26°32	29°40	20°51	17°32	15°42	15°15	8° 7	27°22	6°11	7° 5	18° 6	11°28	T 10
F 11	13 20 8	21°49'55	4♈27	27°58	0♊50	21°18	17°43	15°45	15°18	8° 5	27°24	6°10	7° 2	18°13	11°32	F 11
S 12	13 24 5	22°49'30	17°59	29°26	2° 1	21°46	17°54	15°47	15°21	8° 4	27°25	6° 8	6°58	18°19	11°35	S 12
S 13	13 28 1	23°49'04	1♉14	0♈55	3°11	22°13	18° 4	15°50	15°25	8° 2	27°26	6°D 8	6°55	18°26	11°38	S 13
M14	13 31 58	24°48'37	14°12	2°25	4°22	22°41	18°15	15°53	15°28	8° 1	27°27	6° 8	6°52	18°33	11°42	M14
T 15	13 35 55	25°48'07	26°53	3°57	5°32	23°10	18°26	15°57	15°32	7°59	27°28	6° 8	6°49	18°39	11°45	T 15
W16	13 39 51	26°47'35	9♊18	5°31	6°42	23°38	18°37	16° 0	15°35	7°57	27°30	6° 9	6°46	18°46	11°49	W16
T 17	13 43 48	27°47'01	21°29	7° 5	7°52	24° 6	18°49	16° 3	15°38	7°56	27°31	6°10	6°43	18°53	11°53	T 17
F 18	13 47 44	28°46'24	3♋30	8°41	9° 2	24°35	19° 0	16° 7	15°42	7°54	27°32	6°11	6°39	19° 0	11°56	F 18
S 19	13 51 41	29°45'46	15°24	10°19	10°11	25° 4	19°11	16°10	15°45	7°52	27°33	6°11	6°36	19° 6	12° 0	S 19
S 20	13 55 37	0♉45'05	27°17	11°58	11°21	25°33	19°23	16°14	15°49	7°51	27°34	6°R12	6°33	19°13	12° 3	S 20
M21	13 59 34	1°44'22	9♌12	13°38	12°30	26° 2	19°34	16°17	15°52	7°49	27°35	6°12	6°30	19°20	12° 7	M21
T 22	14 3 31	2°43'37	21°14	15°20	13°40	26°31	19°46	16°21	15°55	7°48	27°36	6°11	6°27	19°26	12°10	T 22
W23	14 7 27	3°42'49	3♍28	17° 3	14°49	27° 1	19°58	16°25	15°59	7°46	27°37	6°11	6°23	19°33	12°14	W23
T 24	14 11 24	4°42'00	15°58	18°47	15°58	27°30	20°10	16°29	16° 2	7°44	27°38	6°11	6°20	19°40	12°17	T 24
F 25	14 15 20	5°41'08	28°46	20°33	17° 7	28° 0	20°22	16°33	16° 5	7°43	27°39	6°11	6°17	19°47	12°21	F 25
S 26	14 19 17	6°40'14	11♎55	22°20	18°15	28°30	20°34	16°37	16° 8	7°41	27°40	6°D11	6°14	19°53	12°25	S 26
S 27	14 23 13	7°39'17	25°25	24° 9	19°24	29° 0	20°46	16°42	16°12	7°39	27°40	6°11	6°11	20° 0	12°28	S 27
M28	14 27 10	8°38'19	9♏14	26° 0	20°32	29°30	20°58	16°46	16°15	7°38	27°41	6°R11	6° 8	20° 7	12°32	M28
T 29	14 31 6	9°37'19	23°19	27°51	21°40	0♌ 0	21°10	16°50	16°18	7°36	27°42	6°11	6° 4	20°13	12°36	T 29
W30	14 35 3	10♉36'17	7♐38	29♈44	22♊48	0♌30	21♊22	16♋55	16♈21	7♏34	27♒43	6♉10	6♉ 1	20♋20	12♉39	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n40	16s38	0s43	7s14	1s24	17n56	0n37	24n40	2n28	22n 1	0s32	21n50	0s34	5n 8	0s41	12s40	1n37	17s31	5s29	13n30	13n56	26n59	13n44	1s21
W 2	5 3	21 26	1 56	6 53	1 32	18 19	0 40	24 36	2 27	22 3	0 31	21 50	0 34	5 9	0 41	12 39	1 37	17 30	5 29	13 31	13 55	26 58	13 45	1 21
T 3	5 26	25 5	3 3	6 31	1 38	18 41	0 44	24 32	2 26	22 4	0 31	21 50	0 33	5 11	0 41	12 39	1 37	17 30	5 29	13 31	13 54	26 57	13 46	1 21
F 4	5 49	27 13	4 0	6 8	1 45	19 3	0 47	24 27	2 25	22 5	0 31	21 50	0 33	5 12	0 41	12 38	1 37	17 30	5 29	13 32	13 53	26 57	13 47	1 21
S 5	6 12	27 36	4 43	5 44	1 51	19 24	0 51	24 22	2 24	22 6	0 31	21 50	0 33	5 13	0 41	12 38	1 37	17 29	5 29	13 32	13 52	26 56	13 48	1 21
S 6	6 35	26 10	5 8	5 18	1 56	19 45	0 54	24 18	2 23	22 7	0 31	21 50	0 33	5 15	0 41	12 37	1 37	17 29	5 29	13 32	13 51	26 56	13 49	1 21
M 7	6 58	23 5	5 15	4 52	2 1	20 5	0 58	24 13	2 22	22 8	0 31	21 50	0 33	5 16	0 41	12 37	1 37	17 29	5 30	13 32	13 50	26 55	13 50	1 21
T 8	7 20	18 38	5 2	4 24	2 6	20 25	1 1	24 8	2 21	22 10	0 30	21 50	0 33	5 17	0 41	12 36	1 37	17 29	5 30	13 31	13 49	26 54	13 51	1 21
W 9	7 43	13 11	4 32	3 55	2 10	20 45	1 5	24 3	2 20	22 11	0 30	21 50	0 32	5 19	0 41	12 36	1 37	17 28	5 30	13 30	13 48	26 54	13 52	1 21
T 10	8 5	7 7	3 45	3 25	2 14	21 3	1 8	23 58	2 19	22 12	0 30	21 50	0 32	5 20	0 41	12 35	1 37	17 28	5 30	13 30	13 47	26 53	13 53	1 21
F 11	8 27	0 47	2 46	2 54	2 17	21 22	1 12	23 53	2 18	22 13	0 30	21 49	0 32	5 21	0 41	12 35	1 37	17 28	5 30	13 29	13 46	26 53	13 54	1 21
S 12	8 49	5n29	1 39	2 22	2 20	21 39	1 15	23 47	2 17	22 14	0 30	21 49	0 32	5 22	0 41	12 34	1 37	17 28	5 31	13 29	13 45	26 52	13 55	1 21
S 13	9 11	11 24	0 27	1 49	2 22	21 57	1 19	23 42	2 16	22 15	0 30	21 49	0 32	5 24	0 41	12 34	1 37	17 27	5 31	13 28	13 44	26 51	13 56	1 21
M14	9 33	16 42	0n45	1 15	2 24	22 13	1 22	23 36	2 15	22 16	0 29	21 49	0 32	5 25	0 41	12 33	1 37	17 27	5 31	13 28	13 43	26 51	13 57	1 21
T 15	9 54	21 9	1 52	0 40	2 25	22 29	1 26	23 31	2 14	22 18	0 29	21 49	0 32	5 26	0 41	12 32	1 37	17 27	5 31	13 29	13 42	26 50	13 58	1 21
W16	10 16	24 33	2 53	0 4	2 26	22 45	1 29	23 25	2 13	22 19	0 29	21 48	0 31	5 28	0 41	12 32	1 37	17 27	5 31	13 29	13 41	26 49	13 59	1 21
T 17	10 37	26 45	3 46	0n33	2 27	23 0	1 33	23 19	2 12	22 20	0 29	21 48	0 31	5 29	0 41	12 31	1 37	17 27	5 32	13 29	13 40	26 49	14 0	1 21
F 18	10 58	27 41	4 27	1 10	2 27	23 14	1 36	23 13	2 11	22 21	0 29	21 48	0 31	5 30	0 41	12 31	1 37	17 26	5 32	13 29	13 39	26 48	14 1	1 21
S 19	11 19	27 18	4 56	1 49	2 26	23 28	1 39	23 7	2 11	22 22	0 29	21 48	0 31	5 31	0 41	12 30	1 37	17 26	5 32	13 30	13 38	26 47	14 2	1 22
S 20	11 39	25 41	5 13	2 28	2 26	23 41	1 43	23 1	2 10	22 23	0 28	21 47	0 31	5 33	0 41	12 30	1 37	17 26	5 32	13 30	13 37	26 46	14 3	1 22
M21	12 0	22 55	5 16	3 8	2 24	23 53	1 46	22 54	2 9	22 24	0 28	21 47	0 31	5 34	0 41	12 29	1 37	17 26	5 32	13 30	13 36	26 46	14 4	1 22
T 22	12 20	19 9	5 6	3 48	2 22	24 5	1 49	22 48	2 8	22 25	0 28	21 47	0 31	5 35	0 41	12 29	1 37	17 26	5 33	13 30	13 35	26 45	14 5	1 22
W23	12 40	14 33	4 42	4 30	2 20	24 17	1 52	22 41	2 7	22 26	0 28	21 46	0 30	5 37	0 41	12 28	1 37	17 26	5 33	13 30	13 34	26 44	14 6	1 22
T 24	13 0	9 15	4 4	5 12	2 17	24 27	1 55	22 35	2 6	22 27	0 28	21 46	0 30	5 38	0 41	12 28	1 37	17 26	5 33	13 29	13 33	26 43	14 7	1 22
F 25	13 20	3 26	3 13	5 54	2 14	24 37	1 58	22 28	2 5	22 28	0 28	21 46	0 30	5 39	0 41	12 27	1 37	17 25	5 33	13 29	13 32	26 43	14 8	1 22
S 26	13 39	2s41	2 11	6 38	2 10	24 47	2 2	22 21	2 4	22 29	0 28	21 45	0 30	5 40	0 41	12 27	1 37	17 25	5 34	13 29	13 30	26 42	14 9	1 22
S 27	13 58	8 50	0 59	7 22	2 5	24 56	2 5	22 14	2 3	22 30	0 27	21 45	0 30	5 42	0 41	12 26	1 37	17 25	5 34	13 29	13 29	26 41	14 10	1 22
M28	14 17	14 44	0s17	8 6	2 1	25 4	2 7	22 7	2 2	22 31	0 27	21 45	0 30	5 43	0 41	12 26	1 37	17 25	5 34	13 29	13 28	26 40	14 11	1 22
T 29	14 36	19 59	1 34	8 51	1 55	25 11	2 10	21 59	2 1	22 32	0 27	21 44	0 30	5 44	0 41	12 25	1 37	17 25	5 34	13 29	13 27	26 40	14 12	1 22
W30	14n54	24s 9	2s46	9n36	1s49	25n18	2n13	21n52	2n 1	22n33	0s27	21n44	0s29	5n45	0s41	12s24	1n37	17s25	5s34	13n29	13n26	26n39	14n13	1s22

Julian Day Number = 2915493.5, Delta T = 01h28m06s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°31'59, Lahiri = 41°38'59

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

MAY 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 59	11♉35'14	22♐ 4	1♉39	23♊56	1♌ 1	21♊34	17♋ 0	16♈25	7°R33	27♒44	6°R10	5♉58	20♋27	12♉43	T 1
F 2	14 42 56	12°34'08	6♑32	3°35	25° 4	1°31	21°47	17° 4	16°28	7♏31	27°44	6♉ 9	5°55	20°34	12°46	F 2
S 3	14 46 53	13°33'01	20°58	5°33	26°12	2° 2	21°59	17° 9	16°31	7°29	27°45	6° 9	5°52	20°40	12°50	S 3
S 4	14 50 49	14°31'53	5♒17	7°32	27°19	2°33	22°12	17°14	16°34	7°28	27°46	6° 8	5°49	20°47	12°54	S 4
M 5	14 54 46	15°30'42	19°27	9°33	28°26	3° 4	22°24	17°19	16°37	7°26	27°46	6°D 8	5°45	20°54	12°57	M 5
T 6	14 58 42	16°29'30	3♓25	11°34	29°33	3°35	22°37	17°24	16°40	7°25	27°47	6° 8	5°42	21° 0	13° 1	T 6
W 7	15 2 39	17°28'17	17°11	13°38	0♋40	4° 6	22°50	17°29	16°43	7°23	27°48	6° 9	5°39	21° 7	13° 4	W 7
T 8	15 6 35	18°27'01	0♈43	15°42	1°46	4°37	23° 2	17°34	16°46	7°21	27°48	6°10	5°36	21°14	13° 8	T 8
F 9	15 10 32	19°25'44	14° 2	17°47	2°53	5° 9	23°15	17°39	16°49	7°20	27°49	6°11	5°33	21°21	13°12	F 9
S 10	15 14 28	20°24'25	27° 8	19°54	3°59	5°40	23°28	17°45	16°52	7°18	27°49	6°12	5°29	21°27	13°15	S 10
S 11	15 18 25	21°23'05	10♉ 1	22° 1	5° 5	6°12	23°41	17°50	16°55	7°17	27°50	6°R12	5°26	21°34	13°19	S 11
M12	15 22 22	22°21'43	22°41	24° 9	6°11	6°43	23°54	17°55	16°58	7°15	27°50	6°11	5°23	21°41	13°23	M12
T 13	15 26 18	23°20'19	5♊ 9	26°17	7°17	7°15	24° 7	18° 1	17° 1	7°13	27°51	6°10	5°20	21°47	13°26	T 13
W14	15 30 15	24°18'53	17°25	28°25	8°22	7°47	24°20	18° 7	17° 4	7°12	27°51	6° 8	5°17	21°54	13°30	W14
T 15	15 34 11	25°17'25	29°32	0♊34	9°27	8°19	24°33	18°12	17° 7	7°10	27°51	6° 5	5°14	22° 1	13°33	T 15
F 16	15 38 8	26°15'55	11♋31	2°42	10°32	8°51	24°46	18°18	17°10	7° 9	27°52	6° 1	5°10	22° 8	13°37	F 16
S 17	15 42 4	27°14'23	23°25	4°49	11°37	9°23	25° 0	18°24	17°13	7° 7	27°52	5°58	5° 7	22°14	13°40	S 17
S 18	15 46 1	28°12'49	5♌17	6°56	12°41	9°55	25°13	18°30	17°15	7° 6	27°52	5°56	5° 4	22°21	13°44	S 18
M19	15 49 58	29°11'13	17°11	9° 1	13°45	10°28	25°26	18°36	17°18	7° 4	27°53	5°54	5° 1	22°28	13°47	M19
T 20	15 53 54	0♊ 9'36	29°12	11° 4	14°49	11° 0	25°40	18°42	17°21	7° 3	27°53	5°D54	4°58	22°35	13°51	T 20
W21	15 57 51	1° 7'56	11♍24	13° 6	15°53	11°32	25°53	18°48	17°24	7° 1	27°53	5°54	4°55	22°41	13°54	W21
T 22	16 1 47	2° 6'14	23°51	15° 6	16°56	12° 5	26° 6	18°54	17°26	7° 0	27°53	5°55	4°51	22°48	13°58	T 22
F 23	16 5 44	3° 4'30	6♎39	17° 3	17°59	12°38	26°20	19° 0	17°29	6°58	27°53	5°57	4°48	22°55	14° 1	F 23
S 24	16 9 40	4° 2'44	19°50	18°57	19° 2	13°10	26°33	19° 6	17°32	6°57	27°54	5°58	4°45	23° 1	14° 5	S 24
S 25	16 13 37	5° 0'56	3♏26	20°49	20° 4	13°43	26°47	19°12	17°34	6°55	27°54	5°R59	4°42	23° 8	14° 8	S 25
M26	16 17 33	5°59'06	17°28	22°37	21° 6	14°16	27° 0	19°19	17°37	6°54	27°54	5°59	4°39	23°15	14°12	M26
T 27	16 21 30	6°57'15	1♐53	24°23	22° 8	14°49	27°14	19°25	17°39	6°53	27°54	5°57	4°35	23°22	14°15	T 27
W28	16 25 27	7°55'22	16°35	26° 5	23°10	15°22	27°28	19°32	17°42	6°51	27°R54	5°53	4°32	23°28	14°19	W28
T 29	16 29 23	8°53'28	1♑28	27°43	24°11	15°55	27°41	19°38	17°44	6°50	27°54	5°49	4°29	23°35	14°22	T 29
F 30	16 33 20	9°51'32	16°23	29°18	25°11	16°28	27°55	19°45	17°47	6°49	27°54	5°44	4°26	23°42	14°25	F 30
S 31	16 37 16	10♊49'35	1♒12	0♋50	26♋12	17♌ 1	28♊ 9	19♋51	17♈49	6♏47	27♒54	5♉40	4♉23	23♋48	14♉29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	26s50	3s48	10n21	1s43	25n24	2n16	21n45	2n 0	22n34	0s27	21n43	0s29	5n46	0s41	12s24	1n37	17s25	5s35	13n29	13n25	26n38	14n14	1s22
F 2	15 30	27 42	4 35	11 7	1 36	25 30	2 19	21 37	1 59	22 35	0 27	21 43	0 29	5 48	0 41	12 23	1 37	17 25	5 35	13 29	13 24	26 37	14 15	1 22
S 3	15 48	26 41	5 6	11 53	1 29	25 35	2 21	21 29	1 58	22 36	0 27	21 42	0 29	5 49	0 41	12 23	1 37	17 25	5 35	13 29	13 23	26 36	14 16	1 22
S 4	16 5	23 56	5 17	12 39	1 22	25 39	2 24	21 22	1 57	22 36	0 26	21 42	0 29	5 50	0 41	12 22	1 37	17 25	5 35	13 29	13 22	26 36	14 17	1 23
M 5	16 22	19 46	5 8	13 25	1 13	25 42	2 26	21 14	1 56	22 37	0 26	21 41	0 29	5 51	0 41	12 22	1 37	17 25	5 36	13 29	13 21	26 35	14 18	1 23
T 6	16 39	14 34	4 42	14 10	1 5	25 45	2 29	21 6	1 55	22 38	0 26	21 41	0 29	5 52	0 41	12 21	1 37	17 25	5 36	13 29	13 20	26 34	14 19	1 23
W 7	16 56	8 42	3 59	14 56	0 56	25 48	2 31	20 57	1 55	22 39	0 26	21 40	0 28	5 53	0 41	12 21	1 37	17 25	5 36	13 29	13 19	26 33	14 20	1 23
T 8	17 12	2 32	3 4	15 41	0 47	25 49	2 33	20 49	1 54	22 40	0 26	21 40	0 28	5 55	0 41	12 20	1 37	17 25	5 36	13 29	13 18	26 32	14 21	1 23
F 9	17 28	3n40	2 0	16 26	0 37	25 50	2 36	20 41	1 53	22 41	0 26	21 39	0 28	5 56	0 41	12 20	1 37	17 25	5 36	13 30	13 17	26 31	14 22	1 23
S 10	17 44	9 36	0 50	17 9	0 27	25 51	2 38	20 32	1 52	22 41	0 26	21 39	0 28	5 57	0 41	12 19	1 37	17 25	5 37	13 30	13 16	26 31	14 23	1 23
S 11	17 59	15 3	0n21	17 53	0 17	25 50	2 40	20 24	1 51	22 42	0 26	21 38	0 28	5 58	0 41	12 19	1 37	17 25	5 37	13 30	13 15	26 30	14 24	1 23
M12	18 14	19 46	1 30	18 35	0 6	25 50	2 42	20 15	1 50	22 43	0 25	21 38	0 28	5 59	0 41	12 18	1 37	17 25	5 37	13 30	13 14	26 29	14 25	1 23
T 13	18 29	23 31	2 33	19 15	0n 4	25 48	2 44	20 6	1 50	22 44	0 25	21 37	0 28	6 0	0 41	12 18	1 37	17 25	5 37	13 29	13 13	26 28	14 26	1 23
W14	18 43	26 8	3 28	19 55	0 15	25 46	2 45	19 57	1 49	22 44	0 25	21 36	0 28	6 1	0 41	12 17	1 37	17 25	5 38	13 28	13 12	26 27	14 27	1 23
T 15	18 57	27 29	4 13	20 33	0 25	25 43	2 47	19 48	1 48	22 45	0 25	21 36	0 27	6 2	0 41	12 17	1 37	17 25	5 38	13 27	13 11	26 26	14 28	1 23
F 16	19 11	27 32	4 46	21 9	0 36	25 40	2 48	19 39	1 47	22 46	0 25	21 35	0 27	6 3	0 41	12 16	1 37	17 25	5 38	13 26	13 10	26 25	14 29	1 23
S 17	19 25	26 18	5 7	21 43	0 46	25 36	2 50	19 30	1 46	22 46	0 25	21 34	0 27	6 5	0 42	12 16	1 37	17 25	5 38	13 25	13 8	26 24	14 30	1 24
S 18	19 38	23 54	5 14	22 15	0 57	25 31	2 51	19 20	1 46	22 47	0 25	21 34	0 27	6 6	0 42	12 15	1 37	17 26	5 39	13 25	13 7	26 23	14 31	1 24
M19	19 50	20 28	5 8	22 45	1 7	25 26	2 52	19 11	1 45	22 47	0 25	21 33	0 27	6 7	0 42	12 15	1 37	17 26	5 39	13 24	13 6	26 22	14 32	1 24
T 20	20 3	16 11	4 49	23 12	1 16	25 20	2 54	19 1	1 44	22 48	0 24	21 32	0 27	6 8	0 42	12 14	1 37	17 26	5 39	13 24	13 5	26 21	14 33	1 24
W21	20 15	11 11	4 16	23 38	1 25	25 14	2 55	18 52	1 43	22 48	0 24	21 32	0 27	6 9	0 42	12 14	1 37	17 26	5 39	13 24	13 4	26 21	14 34	1 24
T 22	20 27	5 39	3 31	24 0	1 34	25 7	2 56	18 42	1 43	22 49	0 24	21 31	0 27	6 10	0 42	12 14	1 37	17 26	5 40	13 24	13 3	26 20	14 35	1 24
F 23	20 38	0s16	2 34	24 21	1 42	24 59	2 56	18 32	1 42	22 49	0 24	21 30	0 26	6 11	0 42	12 13	1 37	17 26	5 40	13 25	13 2	26 19	14 36	1 24
S 24	20 49	6 21	1 27	24 38	1 49	24 51	2 57	18 22	1 41	22 50	0 24	21 30	0 26	6 12	0 42	12 13	1 37	17 26	5 40	13 25	13 1	26 18	14 37	1 24
S 25	20 59	12 22	0 14	24 54	1 56	24 43	2 57	18 12	1 40	22 50	0 24	21 29	0 26	6 13	0 42	12 12	1 37	17 27	5 40	13 26	13 0	26 17	14 38	1 24
M26	21 10	17 56	1s 2	25 6	2 2	24 34	2 58	18 2	1 39	22 51	0 24	21 28	0 26	6 13	0 42	12 12	1 37	17 27	5 40	13 25	12 59	26 16	14 39	1 24
T 27	21 19	22 38	2 17	25 17	2 7	24 24	2 58	17 51	1 39	22 51	0 24	21 27	0 26	6 14	0 42	12 11	1 37	17 27	5 41	13 25	12 58	26 15	14 40	1 25
W28	21 29	25 59	3 24	25 25	2 12	24 14	2 58	17 41	1 38	22 52	0 24	21 26	0 26	6 15	0 42	12 11	1 37	17 27	5 41	13 24	12 57	26 14	14 41	1 25
T 29	21 38	27 33	4 17	25 31	2 15	24 3	2 58	17 30	1 37	22 52	0 23	21 26	0 26	6 16	0 42	12 11	1 37	17 27	5 41	13 22	12 56	26 13	14 41	1 25
F 30	21 47	27 8	4 54	25 35	2 18	23 52	2 58	17 20	1 36	22 52	0 23	21 25	0 26	6 17	0 42	12 10	1 37	17 28	5 41	13 21	12 55	26 12	14 42	1 25
S 31	21n55	24s48	5s10	25n36	2n20	23n41	2n58	17n 9	1n36	22n53	0s23	21n24	0s26	6n18	0s42	12s10	1n37	17s28	5s42	13n19	12n54	26n11	14n43	1s25

Julian Day Number = 2915523.5, Delta T = 01h28m06s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'03, Lahiri = 41°39'03

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

JUNE 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 13	11♊47'36	15♒48	2♋17	27♋12	17♌35	28♊22	19♋58	17♈51	6°R46	27°R54	5°R36	4♉20	23♋55	14♉32	S 1
M 2	16 45 9	12°45'36	0♓ 6	3°41	28°11	18° 8	28°36	20° 5	17°54	6♏45	27♒54	5♉34	4°16	24° 2	14°35	M 2
T 3	16 49 6	13°43'35	14° 4	5° 1	29°10	18°41	28°50	20°11	17°56	6°43	27°53	5°D33	4°13	24° 9	14°39	T 3
W 4	16 53 2	14°41'33	27°42	6°18	0♌ 9	19°15	29° 4	20°18	17°58	6°42	27°53	5°34	4°10	24°15	14°42	W 4
T 5	16 56 59	15°39'29	11♈ 0	7°30	1° 8	19°49	29°18	20°25	18° 0	6°41	27°53	5°35	4° 7	24°22	14°45	T 5
F 6	17 0 56	16°37'24	24° 1	8°38	2° 6	20°22	29°31	20°32	18° 3	6°40	27°53	5°36	4° 4	24°29	14°48	F 6
S 7	17 4 52	17°35'19	6♉47	9°43	3° 3	20°56	29°45	20°39	18° 5	6°39	27°53	5°R37	4° 1	24°35	14°51	S 7
S 8	17 8 49	18°33'11	19°20	10°43	4° 0	21°30	29°59	20°46	18° 7	6°38	27°52	5°36	3°57	24°42	14°55	S 8
M 9	17 12 45	19°31'03	1♊43	11°39	4°57	22° 3	0♋13	20°53	18° 9	6°36	27°52	5°33	3°54	24°49	14°58	M 9
T 10	17 16 42	20°28'54	13°56	12°30	5°53	22°37	0°27	21° 0	18°11	6°35	27°52	5°28	3°51	24°56	15° 1	T 10
W11	17 20 38	21°26'43	26° 2	13°18	6°48	23°11	0°41	21° 7	18°13	6°34	27°51	5°21	3°48	25° 2	15° 4	W11
T 12	17 24 35	22°24'31	8♋ 2	14° 1	7°43	23°45	0°55	21°14	18°15	6°33	27°51	5°12	3°45	25° 9	15° 7	T 12
F 13	17 28 31	23°22'17	19°58	14°39	8°38	24°19	1° 9	21°21	18°17	6°32	27°51	5° 3	3°41	25°16	15°10	F 13
S 14	17 32 28	24°20'02	1♌50	15°13	9°32	24°53	1°23	21°29	18°18	6°31	27°50	4°54	3°38	25°23	15°13	S 14
S 15	17 36 25	25°17'46	13°41	15°43	10°25	25°28	1°37	21°36	18°20	6°30	27°50	4°46	3°35	25°29	15°16	S 15
M16	17 40 21	26°15'28	25°35	16° 8	11°18	26° 2	1°51	21°43	18°22	6°29	27°49	4°40	3°32	25°36	15°19	M16
T 17	17 44 18	27°13'09	7♍34	16°28	12°10	26°36	2° 5	21°51	18°24	6°28	27°49	4°36	3°29	25°43	15°22	T 17
W18	17 48 14	28°10'48	19°44	16°44	13° 1	27°10	2°19	21°58	18°25	6°28	27°48	4°34	3°26	25°49	15°25	W18
T 19	17 52 11	29° 8'26	2♎ 8	16°54	13°52	27°45	2°33	22° 5	18°27	6°27	27°48	4°D33	3°22	25°56	15°28	T 19
F 20	17 56 7	0♋ 6'03	14°51	17° 0	14°42	28°19	2°47	22°13	18°29	6°26	27°47	4°34	3°19	26° 3	15°30	F 20
S 21	18 0 4	1° 3'38	27°58	17°R 2	15°31	28°54	3° 1	22°20	18°30	6°25	27°46	4°R35	3°16	26°10	15°33	S 21
S 22	18 4 0	2° 1'12	11♏32	16°59	16°20	29°28	3°15	22°28	18°32	6°24	27°46	4°35	3°13	26°16	15°36	S 22
M23	18 7 57	2°58'45	25°35	16°51	17° 7	0♍ 3	3°29	22°35	18°33	6°23	27°45	4°33	3°10	26°23	15°39	M23
T 24	18 11 54	3°56'16	10♐ 5	16°40	17°54	0°38	3°43	22°42	18°35	6°23	27°44	4°29	3° 7	26°30	15°41	T 24
W25	18 15 50	4°53'47	24°59	16°24	18°40	1°12	3°57	22°50	18°36	6°22	27°44	4°23	3° 3	26°37	15°44	W25
T 26	18 19 47	5°51'16	10♑ 8	16° 5	19°25	1°47	4°11	22°58	18°37	6°21	27°43	4°15	3° 0	26°43	15°46	T 26
F 27	18 23 43	6°48'45	25°23	15°42	20° 9	2°22	4°25	23° 5	18°39	6°21	27°42	4° 6	2°57	26°50	15°49	F 27
S 28	18 27 40	7°46'13	10♒33	15°16	20°53	2°57	4°39	23°13	18°40	6°20	27°42	3°57	2°54	26°57	15°52	S 28
S 29	18 31 36	8°43'40	25°27	14°47	21°35	3°32	4°53	23°20	18°41	6°20	27°41	3°49	2°51	27° 3	15°54	S 29
M30	18 35 33	9♋41'06	9♓59	14♋17	22♌16	4♍ 6	5♋ 7	23♋28	18♈42	6♏19	27♒40	3♉44	2♉47	27♋10	15♉57	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	20s52	5s 6	25n36	2n21	23n29	2n57	16n58	1n35	22n53	0s23	21n23	0s25	6n19	0s42	12s 9	1n37	17s28	5s42	13n18	12n53	26n10	14n44	1s25
M 2	22 10	15 46	4 43	25 34	2 21	23 16	2 57	16 47	1 34	22 53	0 23	21 22	0 25	6 20	0 42	12 9	1 37	17 28	5 42	13 17	12 52	26 9	14 45	1 25
T 3	22 18	9 59	4 4	25 31	2 20	23 3	2 56	16 36	1 34	22 53	0 23	21 21	0 25	6 21	0 42	12 9	1 37	17 29	5 42	13 17	12 50	26 7	14 46	1 25
W 4	22 24	3 50	3 11	25 26	2 18	22 50	2 55	16 25	1 33	22 54	0 23	21 20	0 25	6 21	0 42	12 8	1 37	17 29	5 43	13 17	12 49	26 6	14 47	1 25
T 5	22 31	2n20	2 10	25 19	2 15	22 36	2 54	16 14	1 32	22 54	0 23	21 20	0 25	6 22	0 42	12 8	1 37	17 29	5 43	13 18	12 48	26 5	14 47	1 25
F 6	22 37	8 17	1 3	25 11	2 12	22 22	2 53	16 3	1 31	22 54	0 23	21 19	0 25	6 23	0 42	12 7	1 37	17 30	5 43	13 18	12 47	26 4	14 48	1 26
S 7	22 42	13 47	0n 6	25 2	2 7	22 7	2 51	15 51	1 31	22 54	0 23	21 18	0 25	6 24	0 42	12 7	1 37	17 30	5 43	13 18	12 46	26 3	14 49	1 26
S 8	22 47	18 37	1 14	24 52	2 2	21 52	2 50	15 40	1 30	22 54	0 22	21 17	0 25	6 25	0 42	12 7	1 37	17 30	5 43	13 18	12 45	26 2	14 50	1 26
M 9	22 52	22 35	2 16	24 41	1 55	21 37	2 48	15 28	1 29	22 54	0 22	21 16	0 25	6 25	0 42	12 6	1 37	17 30	5 44	13 17	12 44	26 1	14 51	1 26
T 10	22 56	25 30	3 12	24 29	1 48	21 22	2 46	15 17	1 28	22 54	0 22	21 15	0 24	6 26	0 42	12 6	1 37	17 31	5 44	13 15	12 43	26 0	14 51	1 26
W11	23 0	27 11	3 58	24 16	1 39	21 6	2 44	15 5	1 28	22 54	0 22	21 14	0 24	6 27	0 42	12 6	1 37	17 31	5 44	13 13	12 42	25 59	14 52	1 26
T 12	23 4	27 35	4 33	24 2	1 30	20 49	2 42	14 53	1 27	22 54	0 22	21 13	0 24	6 27	0 42	12 6	1 37	17 31	5 44	13 10	12 41	25 58	14 53	1 26
F 13	23 7	26 41	4 56	23 48	1 20	20 33	2 39	14 41	1 26	22 54	0 22	21 12	0 24	6 28	0 42	12 5	1 36	17 32	5 45	13 7	12 40	25 57	14 54	1 26
S 14	23 9	24 35	5 6	23 33	1 9	20 16	2 37	14 29	1 26	22 54	0 22	21 11	0 24	6 29	0 42	12 5	1 36	17 32	5 45	13 4	12 39	25 55	14 55	1 27
S 15	23 12	21 26	5 3	23 18	0 57	19 59	2 34	14 17	1 25	22 54	0 22	21 10	0 24	6 29	0 42	12 5	1 36	17 33	5 45	13 1	12 38	25 54	14 55	1 27
M16	23 13	17 24	4 46	23 3	0 44	19 41	2 31	14 5	1 24	22 54	0 22	21 9	0 24	6 30	0 42	12 4	1 36	17 33	5 45	12 59	12 37	25 53	14 56	1 27
T 17	23 15	12 39	4 17	22 47	0 31	19 24	2 28	13 52	1 24	22 54	0 22	21 8	0 24	6 31	0 42	12 4	1 36	17 33	5 46	12 58	12 35	25 52	14 57	1 27
W18	23 16	7 22	3 37	22 31	0 16	19 6	2 24	13 40	1 23	22 54	0 21	21 7	0 24	6 31	0 42	12 4	1 36	17 34	5 46	12 57	12 34	25 51	14 57	1 27
T 19	23 16	1 41	2 45	22 14	0 1	18 48	2 21	13 28	1 22	22 54	0 21	21 6	0 23	6 32	0 42	12 4	1 36	17 34	5 46	12 57	12 33	25 50	14 58	1 27
F 20	23 17	4s13	1 44	21 58	0s14	18 30	2 17	13 15	1 21	22 54	0 21	21 5	0 23	6 33	0 42	12 3	1 36	17 34	5 46	12 57	12 32	25 48	14 59	1 27
S 21	23 16	10 8	0 35	21 42	0 30	18 11	2 13	13 3	1 21	22 53	0 21	21 3	0 23	6 33	0 42	12 3	1 36	17 35	5 46	12 58	12 31	25 47	14 59	1 27
S 22	23 16	15 47	0s37	21 26	0 47	17 53	2 8	12 50	1 20	22 53	0 21	21 2	0 23	6 34	0 42	12 3	1 36	17 35	5 47	12 58	12 30	25 46	15 0	1 28
M23	23 15	20 48	1 50	21 10	1 4	17 34	2 4	12 37	1 19	22 53	0 21	21 1	0 23	6 34	0 42	12 3	1 36	17 36	5 47	12 57	12 29	25 45	15 1	1 28
T 24	23 13	24 44	2 58	20 54	1 21	17 15	1 59	12 24	1 19	22 53	0 21	21 0	0 23	6 35	0 42	12 3	1 36	17 36	5 47	12 56	12 28	25 44	15 1	1 28
W25	23 11	27 6	3 55	20 39	1 39	16 56	1 54	12 11	1 18	22 52	0 21	20 59	0 23	6 35	0 42	12 2	1 36	17 37	5 47	12 54	12 27	25 42	15 2	1 28
T 26	23 9	27 30	4 37	20 24	1 56	16 37	1 49	11 58	1 17	22 52	0 21	20 58	0 23	6 36	0 42	12 2	1 36	17 37	5 47	12 51	12 26	25 41	15 3	1 28
F 27	23 6	25 50	5 0	20 9	2 13	16 18	1 44	11 45	1 17	22 52	0 21	20 57	0 23	6 36	0 43	12 2	1 36	17 38	5 48	12 48	12 25	25 40	15 3	1 28
S 28	23 3	22 18	5 1	19 55	2 30	15 59	1 38	11 32	1 16	22 51	0 21	20 55	0 23	6 36	0 43	12 2	1 36	17 38	5 48	12 45	12 24	25 39	15 4	1 28
S 29	23 0	17 23	4 42	19 42	2 47	15 40	1 32	11 19	1 15	22 51	0 20	20 54	0 23	6 37	0 43	12 2	1 36	17 38	5 48	12 42	12 23	25 38	15 4	1 28
M30	22n56	11s33	4s 5	19n29	3s 3	15n21	1n26	11n 6	1n15	22n50	0s20	20n53	0s22	6n37	0s43	12s 2	1n36	17s39	5s48	12n41	12n21	25n36	15n 5	1s29

Julian Day Number = 2915554.5, Delta T = 01h28m07s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'07, Lahiri = 41°39'08

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

JULY 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 30	10♋38'32	24♓ 5	13°R44	22♌56	4♍41	5♋20	23♋36	18♈43	6°R19	27°R39	3°R41	2♉44	27♋17	15♉59	T 1
W 2	18 43 26	11°35'57	7♈45	13♋11	23°35	5°16	5°34	23°43	18°44	6♏18	27♒38	3°D40	2°41	27°24	16° 1	W 2
T 3	18 47 23	12°33'22	20°59	12°37	24°13	5°52	5°48	23°51	18°45	6°18	27°37	3♉40	2°38	27°30	16° 4	T 3
F 4	18 51 19	13°30'46	3♉52	12° 4	24°50	6°27	6° 2	23°59	18°46	6°17	27°37	3°R40	2°35	27°37	16° 6	F 4
S 5	18 55 16	14°28'10	16°27	11°31	25°26	7° 2	6°16	24° 6	18°47	6°17	27°36	3°39	2°32	27°44	16° 8	S 5
S 6	18 59 12	15°25'34	28°48	10°59	26° 0	7°37	6°30	24°14	18°48	6°16	27°35	3°37	2°28	27°50	16°10	S 6
M 7	19 3 9	16°22'57	10♊59	10°29	26°33	8°12	6°44	24°22	18°49	6°16	27°34	3°32	2°25	27°57	16°13	M 7
T 8	19 7 5	17°20'20	23° 2	10° 1	27° 4	8°48	6°58	24°30	18°50	6°16	27°33	3°24	2°22	28° 4	16°15	T 8
W 9	19 11 2	18°17'43	5♋ 0	9°36	27°34	9°23	7°12	24°37	18°50	6°16	27°32	3°13	2°19	28°11	16°17	W 9
T 10	19 14 59	19°15'05	16°54	9°14	28° 3	9°58	7°26	24°45	18°51	6°15	27°31	3° 1	2°16	28°17	16°19	T 10
F 11	19 18 55	20°12'26	28°46	8°56	28°30	10°34	7°39	24°53	18°52	6°15	27°30	2°47	2°13	28°24	16°21	F 11
S 12	19 22 52	21° 9'47	10♌38	8°42	28°55	11° 9	7°53	25° 1	18°52	6°15	27°29	2°34	2° 9	28°31	16°23	S 12
S 13	19 26 48	22° 7'07	22°31	8°31	29°19	11°45	8° 7	25° 8	18°53	6°15	27°28	2°22	2° 6	28°38	16°25	S 13
M14	19 30 45	23° 4'27	4♍27	8°25	29°41	12°21	8°21	25°16	18°53	6°15	27°27	2°12	2° 3	28°44	16°27	M14
T 15	19 34 41	24° 1'46	16°28	8°D24	0♍ 2	12°56	8°34	25°24	18°54	6°15	27°25	2° 4	2° 0	28°51	16°29	T 15
W16	19 38 38	24°59'04	28°39	8°27	0°20	13°32	8°48	25°32	18°54	6°15	27°24	2° 0	1°57	28°58	16°30	W16
T 17	19 42 34	25°56'22	11♎ 2	8°35	0°37	14° 8	9° 2	25°40	18°54	6°D14	27°23	1°57	1°53	29° 4	16°32	T 17
F 18	19 46 31	26°53'40	23°42	8°48	0°51	14°43	9°15	25°47	18°54	6°15	27°22	1°57	1°50	29°11	16°34	F 18
S 19	19 50 28	27°50'56	6♏44	9° 6	1° 4	15°19	9°29	25°55	18°55	6°15	27°21	1°57	1°47	29°18	16°35	S 19
S 20	19 54 24	28°48'13	20°12	9°28	1°14	15°55	9°42	26° 3	18°55	6°15	27°20	1°56	1°44	29°25	16°37	S 20
M21	19 58 21	29°45'29	4♐ 8	9°56	1°22	16°31	9°56	26°11	18°55	6°15	27°19	1°54	1°41	29°31	16°38	M21
T 22	20 2 17	0♌42'44	18°32	10°28	1°29	17° 7	10° 9	26°19	18°55	6°15	27°17	1°49	1°38	29°38	16°40	T 22
W23	20 6 14	1°40'00	3♑23	11° 5	1°32	17°43	10°23	26°26	18°R55	6°15	27°16	1°42	1°34	29°45	16°41	W23
T 24	20 10 10	2°37'15	18°32	11°46	1°R34	18°19	10°36	26°34	18°55	6°15	27°15	1°32	1°31	29°52	16°43	T 24
F 25	20 14 7	3°34'29	3♒52	12°33	1°33	18°55	10°50	26°42	18°55	6°16	27°14	1°21	1°28	29°58	16°44	F 25
S 26	20 18 4	4°31'44	19°10	13°24	1°30	19°31	11° 3	26°50	18°55	6°16	27°13	1°11	1°25	0♌ 5	16°46	S 26
S 27	20 22 0	5°28'59	4♓16	14°19	1°25	20° 7	11°16	26°57	18°55	6°16	27°11	1° 2	1°22	0°12	16°47	S 27
M28	20 25 57	6°26'14	18°59	15°20	1°17	20°43	11°30	27° 5	18°55	6°16	27°10	0°55	1°19	0°18	16°48	M28
T 29	20 29 53	7°23'29	3♈15	16°24	1° 6	21°20	11°43	27°13	18°54	6°17	27° 9	0°51	1°15	0°25	16°49	T 29
W30	20 33 50	8°20'44	17° 2	17°33	0°54	21°56	11°56	27°20	18°54	6°17	27° 7	0°49	1°12	0°32	16°50	W30
T 31	20 37 46	9♌18'00	0♉20	18♋47	0♍39	22♍32	12♋ 9	27♋28	18♈54	6♏18	27♒ 6	0°D48	1♉ 9	0♌39	16♉51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n51	5s18	3s14	19n18	3s18	15n 2	1n19	10n53	1n14	22n50	0s20	20n52	0s22	6n38	0s43	12s 1	1n36	17s39	5s48	12n40	12n20	25n35	15n 6	1s29
W 2	22 46	1n 1	2 13	19 7	3 32	14 42	1 12	10 39	1 13	22 49	0 20	20 51	0 22	6 38	0 43	12 1	1 36	17 40	5 49	12 39	12 19	25 34	15 6	1 29
T 3	22 41	7 6	1 7	18 57	3 45	14 23	1 5	10 26	1 13	22 49	0 20	20 49	0 22	6 38	0 43	12 1	1 36	17 40	5 49	12 39	12 18	25 33	15 7	1 29
F 4	22 36	12 44	0n 1	18 48	3 57	14 4	0 58	10 12	1 12	22 48	0 20	20 48	0 22	6 39	0 43	12 1	1 36	17 41	5 49	12 39	12 17	25 31	15 7	1 29
S 5	22 30	17 43	1 7	18 40	4 8	13 45	0 51	9 59	1 11	22 48	0 20	20 47	0 22	6 39	0 43	12 1	1 36	17 41	5 49	12 39	12 16	25 30	15 8	1 29
S 6	22 24	21 51	2 9	18 33	4 18	13 26	0 43	9 45	1 11	22 47	0 20	20 46	0 22	6 39	0 43	12 1	1 36	17 42	5 49	12 38	12 15	25 29	15 8	1 29
M 7	22 17	24 58	3 4	18 27	4 26	13 8	0 35	9 31	1 10	22 47	0 20	20 44	0 22	6 40	0 43	12 1	1 35	17 42	5 50	12 36	12 14	25 27	15 9	1 30
T 8	22 10	26 55	3 50	18 23	4 32	12 49	0 26	9 17	1 9	22 46	0 20	20 43	0 22	6 40	0 43	12 1	1 35	17 43	5 50	12 34	12 13	25 26	15 9	1 30
W 9	22 2	27 36	4 25	18 19	4 37	12 31	0 17	9 4	1 9	22 45	0 20	20 42	0 22	6 40	0 43	12 1	1 35	17 43	5 50	12 30	12 12	25 25	15 10	1 30
T 10	21 54	26 59	4 48	18 17	4 41	12 12	0 8	8 50	1 8	22 45	0 20	20 41	0 22	6 40	0 43	12 1	1 35	17 44	5 50	12 26	12 11	25 23	15 10	1 30
F 11	21 46	25 9	4 59	18 16	4 43	11 54	0s 1	8 36	1 7	22 44	0 19	20 39	0 21	6 41	0 43	12 1	1 35	17 44	5 50	12 21	12 10	25 22	15 10	1 30
S 12	21 38	22 13	4 57	18 16	4 44	11 36	0 10	8 22	1 7	22 43	0 19	20 38	0 21	6 41	0 43	12 1	1 35	17 45	5 51	12 17	12 8	25 21	15 11	1 30
S 13	21 29	18 21	4 42	18 18	4 43	11 19	0 20	8 8	1 6	22 43	0 19	20 37	0 21	6 41	0 43	12 1	1 35	17 45	5 51	12 13	12 7	25 19	15 11	1 30
M14	21 19	13 46	4 14	18 20	4 41	11 2	0 31	7 54	1 5	22 42	0 19	20 35	0 21	6 41	0 43	12 1	1 35	17 46	5 51	12 9	12 6	25 18	15 12	1 31
T 15	21 9	8 37	3 35	18 23	4 38	10 45	0 41	7 39	1 5	22 41	0 19	20 34	0 21	6 41	0 43	12 1	1 35	17 47	5 51	12 7	12 5	25 17	15 12	1 31
W16	20 59	3 5	2 46	18 27	4 34	10 28	0 52	7 25	1 4	22 40	0 19	20 33	0 21	6 41	0 43	12 1	1 35	17 47	5 51	12 5	12 4	25 15	15 12	1 31
T 17	20 49	2s41	1 48	18 32	4 28	10 12	1 3	7 11	1 4	22 39	0 19	20 31	0 21	6 41	0 43	12 1	1 35	17 48	5 51	12 4	12 3	25 14	15 13	1 31
F 18	20 38	8 28	0 43	18 38	4 22	9 56	1 14	6 57	1 3	22 39	0 19	20 30	0 21	6 41	0 43	12 1	1 35	17 48	5 52	12 4	12 2	25 13	15 13	1 31
S 19	20 27	14 4	0s25	18 45	4 14	9 41	1 26	6 42	1 2	22 38	0 19	20 29	0 21	6 41	0 43	12 1	1 35	17 49	5 52	12 4	12 1	25 11	15 13	1 31
S 20	20 16	19 12	1 35	18 51	4 6	9 26	1 38	6 28	1 2	22 37	0 19	20 27	0 21	6 42	0 43	12 1	1 35	17 49	5 52	12 4	12 0	25 10	15 14	1 32
M21	20 4	23 28	2 41	18 59	3 56	9 11	1 50	6 13	1 1	22 36	0 19	20 26	0 21	6 42	0 43	12 1	1 35	17 50	5 52	12 3	11 59	25 8	15 14	1 32
T 22	19 52	26 26	3 39	19 6	3 46	8 58	2 3	5 59	1 0	22 35	0 19	20 25	0 21	6 42	0 43	12 1	1 35	17 50	5 52	12 1	11 58	25 7	15 14	1 32
W23	19 39	27 39	4 25	19 14	3 36	8 44	2 16	5 44	1 0	22 34	0 19	20 23	0 20	6 42	0 43	12 1	1 35	17 51	5 52	11 59	11 56	25 6	15 14	1 32
T 24	19 26	26 50	4 53	19 22	3 25	8 31	2 29	5 30	0 59	22 33	0 18	20 22	0 20	6 42	0 43	12 1	1 35	17 52	5 52	11 56	11 55	25 4	15 15	1 32
F 25	19 13	24 1	5 0	19 29	3 13	8 19	2 42	5 15	0 58	22 32	0 18	20 21	0 20	6 41	0 43	12 2	1 35	17 52	5 53	11 52	11 54	25 3	15 15	1 32
S 26	19 0	19 30	4 46	19 37	3 0	8 8	2 56	5 1	0 58	22 31	0 18	20 19	0 20	6 41	0 43	12 2	1 35	17 53	5 53	11 48	11 53	25 1	15 15	1 32
S 27	18 46	13 47	4 12	19 44	2 48	7 57	3 9	4 46	0 57	22 30	0 18	20 18	0 20	6 41	0 43	12 2	1 34	17 53	5 53	11 45	11 52	25 0	15 15	1 33
M28	18 32	7 25	3 22	19 50	2 35	7 47	3 23	4 31	0 57	22 29	0 18	20 16	0 20	6 41	0 44	12 2	1 34	17 54	5 53	11 43	11 51	24 58	15 16	1 33
T 29	18 18	0 52	2 20	19 56	2 22	7 37	3 37	4 16	0 56	22 28	0 18	20 15	0 20	6 41	0 44	12 2	1 34	17 54	5 53	11 41	11 50	24 57	15 16	1 33
W30	18 3	5n32	1 12	20 1	2 8	7 29	3 51	4 2	0 55	22 27	0 18	20 14	0 20	6 41	0 44	12 2	1 34	17 55	5 53	11 41	11 49	24 55	15 16	1 33
T 31	17n48	11n28	0s 2	20n 5	1s54	7n21	4s 5	3n47	0n55	22n26	0s18	20n12	0s20	6n41	0s44	12s 3	1n34	17s56	5s53	11n40	11n48	24n54	15n16	1s33

Julian Day Number = 2915584.5, Delta T = 01h28m08s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'11, Lahiri = 41°39'12

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

AUGUST 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 43	10♌15'16	13♉14	20♋ 4	0°R21	23♍ 9	12♋22	27♋36	18°R53	6♏18	27°R 5	0°R48	1♉ 6	0♌45	16♉52	F 1
S 2	20 45 39	11°12'33	25°46	21°26	0♍ 2	23°45	12°35	27°43	18♈53	6°19	27♒ 4	0♉47	1° 3	0°52	16°53	S 2
S 3	20 49 36	12° 9'50	8♊ 3	22°52	29♌40	24°21	12°48	27°51	18°52	6°19	27° 2	0°45	0°59	0°59	16°54	S 3
M 4	20 53 33	13° 7'08	20° 8	24°22	29°16	24°58	13° 1	27°59	18°52	6°20	27° 1	0°40	0°56	1° 5	16°55	M 4
T 5	20 57 29	14° 4'26	2♋ 5	25°56	28°50	25°34	13°14	28° 6	18°51	6°20	27° 0	0°33	0°53	1°12	16°56	T 5
W 6	21 1 26	15° 1'45	13°59	27°34	28°22	26°11	13°27	28°14	18°51	6°21	26°58	0°22	0°50	1°19	16°57	W 6
T 7	21 5 22	15°59'04	25°50	29°16	27°52	26°48	13°40	28°21	18°50	6°22	26°57	0°10	0°47	1°26	16°57	T 7
F 8	21 9 19	16°56'23	7♌42	1♌ 1	27°21	27°24	13°53	28°29	18°49	6°22	26°55	29♈57	0°44	1°32	16°58	F 8
S 9	21 13 15	17°53'43	19°36	2°49	26°48	28° 1	14° 5	28°37	18°48	6°23	26°54	29°44	0°40	1°39	16°58	S 9
S 10	21 17 12	18°51'03	1♍34	4°41	26°14	28°38	14°18	28°44	18°48	6°24	26°53	29°33	0°37	1°46	16°59	S 10
M11	21 21 8	19°48'24	13°36	6°35	25°38	29°14	14°31	28°52	18°47	6°25	26°51	29°23	0°34	1°53	16°59	M11
T 12	21 25 5	20°45'45	25°45	8°32	25° 2	29°51	14°43	28°59	18°46	6°25	26°50	29°16	0°31	1°59	17° 0	T 12
W13	21 29 2	21°43'07	8♎ 2	10°31	24°25	0♎28	14°56	29° 6	18°45	6°26	26°49	29°11	0°28	2° 6	17° 0	W13
T 14	21 32 58	22°40'28	20°32	12°33	23°48	1° 5	15° 8	29°14	18°44	6°27	26°47	29° 9	0°25	2°13	17° 1	T 14
F 15	21 36 55	23°37'50	3♏15	14°36	23°10	1°42	15°20	29°21	18°43	6°28	26°46	29°D 9	0°21	2°19	17° 1	F 15
S 16	21 40 51	24°35'13	16°17	16°40	22°33	2°19	15°33	29°28	18°42	6°29	26°44	29° 9	0°18	2°26	17° 1	S 16
S 17	21 44 48	25°32'36	29°41	18°45	21°56	2°56	15°45	29°36	18°41	6°30	26°43	29°R10	0°15	2°33	17° 1	S 17
M18	21 48 44	26°29'59	13♐29	20°51	21°19	3°33	15°57	29°43	18°40	6°31	26°42	29° 8	0°12	2°40	17° 1	M18
T 19	21 52 41	27°27'23	27°42	22°57	20°43	4°10	16° 9	29°50	18°38	6°32	26°40	29° 5	0° 9	2°46	17°R 1	T 19
W20	21 56 37	28°24'47	12♑19	25° 3	20° 8	4°47	16°21	29°57	18°37	6°33	26°39	29° 0	0° 5	2°53	17° 1	W20
T 21	22 0 34	29°22'12	27°15	27° 9	19°34	5°24	16°33	0♌ 5	18°36	6°34	26°38	28°52	0° 2	3° 0	17° 1	T 21
F 22	22 4 31	0♍19'37	12♒24	29°15	19° 2	6° 2	16°45	0°12	18°35	6°35	26°36	28°44	29♈59	3° 6	17° 1	F 22
S 23	22 8 27	1°17'03	27°34	1♍19	18°31	6°39	16°57	0°19	18°33	6°36	26°35	28°35	29°56	3°13	17° 1	S 23
S 24	22 12 24	2°14'29	12♓36	3°23	18° 2	7°16	17° 8	0°26	18°32	6°37	26°33	28°28	29°53	3°20	17° 1	S 24
M25	22 16 20	3°11'57	27°20	5°26	17°35	7°53	17°20	0°33	18°30	6°39	26°32	28°22	29°50	3°27	17° 0	M25
T 26	22 20 17	4° 9'25	11♈40	7°28	17°10	8°31	17°31	0°40	18°29	6°40	26°31	28°19	29°46	3°33	17° 0	T 26
W27	22 24 13	5° 6'55	25°32	9°29	16°46	9° 8	17°43	0°47	18°27	6°41	26°29	28°D18	29°43	3°40	17° 0	W27
T 28	22 28 10	6° 4'26	8♉56	11°28	16°26	9°46	17°54	0°54	18°26	6°42	26°28	28°18	29°40	3°47	16°59	T 28
F 29	22 32 6	7° 1'58	21°54	13°26	16° 7	10°23	18° 6	1° 0	18°24	6°44	26°27	28°19	29°37	3°54	16°59	F 29
S 30	22 36 3	7°59'31	4♊30	15°23	15°51	11° 1	18°17	1° 7	18°23	6°45	26°25	28°R20	29°34	4° 0	16°58	S 30
S 31	22 40 0	8♍57'06	16♊48	17♍18	15♌37	11♎38	18♋28	1♌14	18♈21	6♏46	26♒24	28♈20	29♈31	4♌ 7	16♉58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n33	16n44	1n 5	20n 8	1s41	7n14	4s19	3n32	0n54	22n25	0s18	20n11	0s20	6n41	0s44	12s 3	1n34	17s56	5s54	11n40	11n47	24n52	15n16	1s33
S 2	17 18	21 9	2 8	20 9	1 27	7 8	4 32	3 17	0 53	22 23	0 18	20 9	0 20	6 40	0 44	12 3	1 34	17 57	5 54	11 40	11 46	24 51	15 16	1 34
S 3	17 2	24 31	3 3	20 9	1 13	7 2	4 46	3 2	0 53	22 22	0 18	20 8	0 20	6 40	0 44	12 3	1 34	17 57	5 54	11 39	11 44	24 49	15 16	1 34
M 4	16 46	26 44	3 49	20 7	1 0	6 58	5 0	2 47	0 52	22 21	0 18	20 6	0 19	6 40	0 44	12 3	1 34	17 58	5 54	11 38	11 43	24 48	15 16	1 34
T 5	16 30	27 40	4 25	20 4	0 46	6 54	5 13	2 32	0 52	22 20	0 18	20 5	0 19	6 40	0 44	12 4	1 34	17 58	5 54	11 35	11 42	24 46	15 16	1 34
W 6	16 13	27 20	4 49	19 58	0 33	6 51	5 26	2 17	0 51	22 19	0 18	20 4	0 19	6 39	0 44	12 4	1 34	17 59	5 54	11 32	11 41	24 45	15 17	1 34
T 7	15 56	25 44	5 0	19 51	0 20	6 49	5 39	2 2	0 50	22 17	0 17	20 2	0 19	6 39	0 44	12 4	1 34	18 0	5 54	11 27	11 40	24 43	15 17	1 34
F 8	15 39	23 1	4 58	19 41	0 7	6 48	5 52	1 47	0 50	22 16	0 17	20 1	0 19	6 39	0 44	12 4	1 34	18 0	5 54	11 23	11 39	24 42	15 17	1 35
S 9	15 22	19 19	4 43	19 29	0n 5	6 47	6 4	1 32	0 49	22 15	0 17	19 59	0 19	6 39	0 44	12 5	1 34	18 1	5 54	11 18	11 38	24 40	15 17	1 35
S 10	15 4	14 50	4 16	19 14	0 17	6 48	6 15	1 17	0 49	22 14	0 17	19 58	0 19	6 38	0 44	12 5	1 34	18 1	5 55	11 14	11 37	24 39	15 17	1 35
M11	14 47	9 45	3 37	18 57	0 28	6 49	6 26	1 2	0 48	22 12	0 17	19 56	0 19	6 38	0 44	12 5	1 34	18 2	5 55	11 11	11 36	24 37	15 17	1 35
T 12	14 29	4 15	2 47	18 37	0 38	6 51	6 37	0 47	0 47	22 11	0 17	19 55	0 19	6 37	0 44	12 6	1 34	18 2	5 55	11 8	11 35	24 36	15 16	1 35
W13	14 10	1s29	1 50	18 15	0 48	6 54	6 46	0 32	0 47	22 10	0 17	19 54	0 19	6 37	0 44	12 6	1 34	18 3	5 55	11 7	11 33	24 34	15 16	1 35
T 14	13 52	7 15	0 46	17 51	0 57	6 57	6 55	0 17	0 46	22 9	0 17	19 52	0 19	6 37	0 44	12 6	1 34	18 4	5 55	11 6	11 32	24 33	15 16	1 36
F 15	13 33	12 52	0s22	17 24	1 6	7 1	7 4	0 2	0 45	22 7	0 17	19 51	0 19	6 36	0 44	12 7	1 34	18 4	5 55	11 6	11 31	24 31	15 16	1 36
S 16	13 14	18 2	1 30	16 54	1 13	7 6	7 11	0s14	0 45	22 6	0 17	19 49	0 19	6 36	0 44	12 7	1 34	18 5	5 55	11 6	11 30	24 29	15 16	1 36
S 17	12 55	22 28	2 35	16 23	1 20	7 11	7 18	0 29	0 44	22 5	0 17	19 48	0 19	6 35	0 44	12 7	1 33	18 5	5 55	11 6	11 29	24 28	15 16	1 36
M18	12 36	25 47	3 33	15 49	1 26	7 17	7 24	0 44	0 44	22 3	0 17	19 46	0 18	6 35	0 44	12 8	1 33	18 6	5 55	11 6	11 28	24 26	15 16	1 36
T 19	12 16	27 36	4 20	15 13	1 31	7 23	7 29	0 59	0 43	22 2	0 17	19 45	0 18	6 34	0 44	12 8	1 33	18 6	5 55	11 5	11 27	24 25	15 16	1 36
W20	11 57	27 33	4 52	14 35	1 36	7 30	7 33	1 14	0 42	22 1	0 17	19 43	0 18	6 34	0 44	12 8	1 33	18 7	5 55	11 3	11 26	24 23	15 16	1 37
T 21	11 37	25 32	5 4	13 56	1 39	7 36	7 36	1 30	0 42	21 59	0 17	19 42	0 18	6 33	0 44	12 9	1 33	18 7	5 56	11 0	11 25	24 21	15 15	1 37
F 22	11 17	21 42	4 56	13 15	1 42	7 44	7 39	1 45	0 41	21 58	0 16	19 41	0 18	6 33	0 44	12 9	1 33	18 8	5 56	10 57	11 23	24 20	15 15	1 37
S 23	10 57	16 24	4 27	12 33	1 43	7 51	7 41	2 0	0 41	21 56	0 16	19 39	0 18	6 32	0 44	12 10	1 33	18 8	5 56	10 54	11 22	24 18	15 15	1 37
S 24	10 36	10 10	3 39	11 49	1 45	7 59	7 42	2 15	0 40	21 55	0 16	19 38	0 18	6 32	0 44	12 10	1 33	18 9	5 56	10 51	11 21	24 16	15 15	1 37
M25	10 16	3 28	2 38	11 5	1 45	8 7	7 42	2 30	0 39	21 54	0 16	19 36	0 18	6 31	0 44	12 10	1 33	18 10	5 56	10 49	11 20	24 15	15 15	1 37
T 26	9 55	3n14	1 28	10 20	1 45	8 15	7 41	2 45	0 39	21 52	0 16	19 35	0 18	6 31	0 44	12 11	1 33	18 10	5 56	10 48	11 19	24 13	15 14	1 38
W27	9 34	9 35	0 15	9 34	1 44	8 22	7 40	3 1	0 38	21 51	0 16	19 33	0 18	6 30	0 44	12 11	1 33	18 11	5 56	10 48	11 18	24 11	15 14	1 38
T 28	9 13	15 17	0n57	8 47	1 42	8 30	7 38	3 16	0 38	21 49	0 16	19 32	0 18	6 30	0 44	12 12	1 33	18 11	5 56	10 48	11 17	24 10	15 14	1 38
F 29	8 52	20 6	2 3	8 0	1 40	8 38	7 36	3 31	0 37	21 48	0 16	19 31	0 18	6 29	0 44	12 12	1 33	18 12	5 56	10 48	11 16	24 8	15 14	1 38
S 30	8 31	23 53	3 2	7 13	1 37	8 46	7 33	3 46	0 36	21 47	0 16	19 29	0 18	6 28	0 44	12 13	1 33	18 12	5 56	10 49	11 15	24 6	15 13	1 38
S 31	8n10	26n27	3n51	6n25	1n34	8n53	7s29	4s 1	0n36	21n45	0s16	19n28	0s18	6n28	0s44	12s13	1n33	18s13	5s56	10n49	11n13	24n 5	15n13	1s38

Julian Day Number = 2915615.5, Delta T = 01h28m09s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'16, Lahiri = 41°39'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3270
geocentric

SEPTEMBER 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 56	9♍54'42	28♊53	19♍12	15°R25	12♎16	18♋39	1♌21	18°R19	6♏48	26°R23	28°R18	29♈27	4♌14	16°R57	M 1
T 2	22 47 53	10°52'20	10♋49	21° 4	15♌16	12°54	18°50	1°27	18♈17	6°49	26♒21	28♈14	29°24	4°20	16♉56	T 2
W 3	22 51 49	11°49'59	22°42	22°55	15°10	13°31	19° 1	1°34	18°16	6°51	26°20	28° 8	29°21	4°27	16°56	W 3
T 4	22 55 46	12°47'39	4♌33	24°44	15° 5	14° 9	19°11	1°40	18°14	6°52	26°19	28° 1	29°18	4°34	16°55	T 4
F 5	22 59 42	13°45'20	16°27	26°32	15°D 3	14°47	19°22	1°47	18°12	6°53	26°17	27°52	29°15	4°41	16°54	F 5
S 6	23 3 39	14°43'03	28°26	28°18	15° 4	15°25	19°33	1°53	18°10	6°55	26°16	27°44	29°11	4°47	16°53	S 6
S 7	23 7 35	15°40'47	10♍31	0♎ 3	15° 7	16° 3	19°43	2° 0	18° 8	6°57	26°15	27°37	29° 8	4°54	16°52	S 7
M 8	23 11 32	16°38'32	22°44	1°47	15°12	16°41	19°54	2° 6	18° 6	6°58	26°13	27°31	29° 5	5° 1	16°51	M 8
T 9	23 15 28	17°36'18	5♎ 5	3°29	15°19	17°19	20° 4	2°12	18° 4	7° 0	26°12	27°27	29° 2	5° 7	16°50	T 9
W10	23 19 25	18°34'06	17°37	5° 9	15°28	17°57	20°14	2°18	18° 2	7° 1	26°11	27°24	28°59	5°14	16°49	W10
T 11	23 23 22	19°31'55	0♏20	6°49	15°40	18°35	20°24	2°25	18° 0	7° 3	26°10	27°D24	28°56	5°21	16°48	T 11
F 12	23 27 18	20°29'45	13°17	8°27	15°53	19°13	20°34	2°31	17°58	7° 4	26° 8	27°25	28°52	5°28	16°46	F 12
S 13	23 31 15	21°27'36	26°28	10° 3	16° 9	19°51	20°44	2°37	17°56	7° 6	26° 7	27°26	28°49	5°34	16°45	S 13
S 14	23 35 11	22°25'28	9♐55	11°38	16°26	20°29	20°54	2°43	17°54	7° 8	26° 6	27°28	28°46	5°41	16°44	S 14
M15	23 39 8	23°23'22	23°41	13°12	16°45	21° 7	21° 3	2°49	17°52	7°10	26° 5	27°R28	28°43	5°48	16°43	M15
T 16	23 43 4	24°21'17	7♑46	14°45	17° 6	21°46	21°13	2°54	17°50	7°11	26° 4	27°28	28°40	5°55	16°41	T 16
W17	23 47 1	25°19'12	22° 8	16°16	17°29	22°24	21°22	3° 0	17°48	7°13	26° 2	27°25	28°37	6° 1	16°40	W17
T 18	23 50 57	26°17'09	6♒44	17°45	17°54	23° 2	21°31	3° 6	17°46	7°15	26° 1	27°22	28°33	6° 8	16°38	T 18
F 19	23 54 54	27°15'08	21°30	19°14	18°20	23°41	21°41	3°12	17°44	7°17	26° 0	27°18	28°30	6°15	16°37	F 19
S 20	23 58 51	28°13'07	6♓18	20°41	18°48	24°19	21°50	3°17	17°41	7°18	25°59	27°14	28°27	6°21	16°35	S 20
S 21	0 2 47	29°11'08	21° 2	22° 6	19°17	24°58	21°59	3°23	17°39	7°20	25°58	27°10	28°24	6°28	16°33	S 21
M22	0 6 44	0♎ 9'10	5♈33	23°30	19°48	25°36	22° 7	3°28	17°37	7°22	25°57	27° 8	28°21	6°35	16°32	M22
T 23	0 10 40	1° 7'14	19°45	24°53	20°20	26°15	22°16	3°33	17°35	7°24	25°56	27° 6	28°17	6°42	16°30	T 23
W24	0 14 37	2° 5'19	3♉34	26°14	20°54	26°54	22°25	3°39	17°32	7°26	25°55	27°D 6	28°14	6°48	16°28	W24
T 25	0 18 33	3° 3'27	17° 0	27°34	21°29	27°32	22°33	3°44	17°30	7°28	25°54	27° 7	28°11	6°55	16°26	T 25
F 26	0 22 30	4° 1'36	0♊ 1	28°52	22° 5	28°11	22°41	3°49	17°28	7°30	25°52	27° 9	28° 8	7° 2	16°25	F 26
S 27	0 26 26	4°59'47	12°40	0♏ 9	22°43	28°50	22°50	3°54	17°25	7°32	25°51	27°10	28° 5	7° 8	16°23	S 27
S 28	0 30 23	5°58'01	25° 1	1°24	23°22	29°28	22°58	3°59	17°23	7°34	25°50	27°11	28° 2	7°15	16°21	S 28
M29	0 34 20	6°56'16	7♋ 9	2°37	24° 1	0♏ 7	23° 5	4° 4	17°21	7°36	25°50	27°R12	27°58	7°22	16°19	M29
T 30	0 38 16	7♎54'33	19♋ 6	3♏49	24♌42	0♏46	23♋13	4♌ 9	17♈18	7♏37	25♒49	27♈11	27♈55	7♌29	16♉17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n48	27n45	4n28	5n38	1n30	9n 0	7s25	4s16	0n35	21n44	0s16	19n26	0s17	6n27	0s44	12s14	1n33	18s13	5s56	10n48	11n12	24n 3	15n13	1s39
T 2	7 26	27 43	4 54	4 50	1 26	9 7	7 20	4 32	0 35	21 42	0 16	19 25	0 17	6 26	0 44	12 14	1 33	18 14	5 56	10 46	11 11	24 1	15 12	1 39
W 3	7 5	26 25	5 6	4 2	1 21	9 14	7 15	4 47	0 34	21 41	0 16	19 24	0 17	6 26	0 44	12 15	1 33	18 14	5 56	10 44	11 10	24 0	15 12	1 39
T 4	6 43	23 56	5 6	3 14	1 16	9 21	7 9	5 2	0 33	21 39	0 16	19 22	0 17	6 25	0 45	12 15	1 33	18 15	5 56	10 42	11 9	23 58	15 11	1 39
F 5	6 21	20 26	4 52	2 27	1 10	9 27	7 3	5 17	0 33	21 38	0 16	19 21	0 17	6 24	0 45	12 16	1 33	18 15	5 56	10 39	11 8	23 56	15 11	1 39
S 6	5 59	16 5	4 25	1 39	1 4	9 33	6 57	5 32	0 32	21 36	0 16	19 20	0 17	6 23	0 45	12 16	1 33	18 16	5 56	10 36	11 7	23 54	15 11	1 39
S 7	5 37	11 4	3 46	0 52	0 58	9 38	6 51	5 47	0 32	21 35	0 15	19 18	0 17	6 23	0 45	12 17	1 33	18 16	5 56	10 33	11 6	23 53	15 10	1 40
M 8	5 14	5 35	2 57	0 5	0 52	9 43	6 44	6 2	0 31	21 34	0 15	19 17	0 17	6 22	0 45	12 17	1 33	18 16	5 56	10 31	11 5	23 51	15 10	1 40
T 9	4 52	0s12	1 58	0s41	0 45	9 48	6 37	6 17	0 30	21 32	0 15	19 16	0 17	6 21	0 45	12 18	1 33	18 17	5 56	10 30	11 3	23 49	15 9	1 40
W10	4 30	6 3	0 53	1 27	0 38	9 52	6 30	6 32	0 30	21 31	0 15	19 14	0 17	6 21	0 45	12 18	1 33	18 17	5 56	10 29	11 2	23 47	15 9	1 40
T 11	4 7	11 46	0s16	2 13	0 31	9 56	6 22	6 47	0 29	21 29	0 15	19 13	0 17	6 20	0 45	12 19	1 32	18 18	5 56	10 29	11 1	23 46	15 8	1 40
F 12	3 44	17 5	1 25	2 58	0 24	10 0	6 14	7 2	0 29	21 28	0 15	19 12	0 17	6 19	0 45	12 19	1 32	18 18	5 56	10 29	11 0	23 44	15 8	1 40
S 13	3 22	21 41	2 32	3 42	0 16	10 3	6 7	7 17	0 28	21 27	0 15	19 10	0 17	6 18	0 45	12 20	1 32	18 19	5 56	10 30	10 59	23 42	15 7	1 40
S 14	2 59	25 16	3 31	4 27	0 8	10 5	5 59	7 31	0 28	21 25	0 15	19 9	0 17	6 17	0 45	12 21	1 32	18 19	5 56	10 30	10 58	23 40	15 7	1 41
M15	2 36	27 27	4 20	5 10	0 1	10 7	5 51	7 46	0 27	21 24	0 15	19 8	0 17	6 17	0 45	12 21	1 32	18 19	5 56	10 30	10 57	23 39	15 6	1 41
T 16	2 14	27 56	4 54	5 53	0s 8	10 9	5 43	8 1	0 26	21 22	0 15	19 7	0 16	6 16	0 45	12 22	1 32	18 20	5 56	10 30	10 56	23 37	15 6	1 41
W17	1 51	26 35	5 11	6 36	0 16	10 10	5 34	8 16	0 26	21 21	0 15	19 5	0 16	6 15	0 45	12 22	1 32	18 20	5 56	10 29	10 54	23 35	15 5	1 41
T 18	1 28	23 26	5 8	7 17	0 24	10 11	5 26	8 30	0 25	21 20	0 15	19 4	0 16	6 14	0 45	12 23	1 32	18 21	5 56	10 28	10 53	23 33	15 5	1 41
F 19	1 5	18 44	4 45	7 58	0 32	10 11	5 18	8 45	0 25	21 18	0 15	19 3	0 16	6 13	0 45	12 24	1 32	18 21	5 56	10 27	10 52	23 31	15 4	1 41
S 20	0 42	12 54	4 3	8 39	0 41	10 11	5 9	9 0	0 24	21 17	0 15	19 2	0 16	6 12	0 45	12 24	1 32	18 21	5 56	10 25	10 51	23 29	15 3	1 42
S 21	0 19	6 22	3 5	9 19	0 49	10 10	5 1	9 14	0 23	21 15	0 15	19 0	0 16	6 12	0 45	12 25	1 32	18 22	5 56	10 24	10 50	23 28	15 3	1 42
M22	0s 4	0n25	1 55	9 58	0 57	10 9	4 53	9 29	0 23	21 14	0 15	18 59	0 16	6 11	0 45	12 25	1 32	18 22	5 56	10 23	10 49	23 26	15 2	1 42
T 23	0 27	7 3	0 40	10 36	1 6	10 7	4 44	9 43	0 22	21 13	0 14	18 58	0 16	6 10	0 45	12 26	1 32	18 22	5 56	10 22	10 48	23 24	15 2	1 42
W24	0 50	13 11	0n35	11 13	1 14	10 4	4 36	9 58	0 22	21 12	0 14	18 57	0 16	6 9	0 45	12 27	1 32	18 23	5 56	10 22	10 47	23 22	15 1	1 42
T 25	1 12	18 31	1 47	11 50	1 23	10 1	4 27	10 12	0 21	21 10	0 14	18 56	0 16	6 8	0 45	12 27	1 32	18 23	5 56	10 23	10 45	23 20	15 0	1 42
F 26	1 35	22 48	2 51	12 26	1 31	9 58	4 19	10 26	0 20	21 9	0 14	18 55	0 16	6 7	0 45	12 28	1 32	18 23	5 56	10 23	10 44	23 18	15 0	1 42
S 27	1 58	25 53	3 45	13 0	1 40	9 54	4 10	10 41	0 20	21 8	0 14	18 54	0 16	6 6	0 45	12 29	1 32	18 24	5 56	10 24	10 43	23 17	14 59	1 43
S 28	2 21	27 38	4 27	13 34	1 48	9 50	4 2	10 55	0 19	21 6	0 14	18 52	0 16	6 5	0 45	12 29	1 32	18 24	5 56	10 24	10 42	23 15	14 58	1 43
M29	2 44	28 1	4 56	14 7	1 56	9 45	3 54	11 9	0 19	21 5	0 14	18 51	0 16	6 5	0 45	12 30	1 32	18 24	5 56	10 24	10 41	23 13	14 58	1 43
T 30	3s 7	27n 4	5n12	14s40	2s 5	9n39	3s45	11s23	0n18	21n 4	0s14	18n50	0s16	6n 4	0s45	12s31	1n32	18s25	5s56	10n24	10n40	23n11	14n57	1s43

Julian Day Number = 2915646.5, Delta T = 01h28m09s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'20, Lahiri = 41°39'20

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

OCTOBER 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 13	8♎52'52	0♌59	4♏59	25♌24	1♏25	23♋21	4♌14	17°R16	7♏39	25°R48	27°R10	27♈52	7♌35	16°R15	W 1
T 2	0 46 9	9°51'13	12°52	6° 6	26° 8	2° 4	23°28	4°18	17♈14	7°41	25♒47	27♈ 8	27°49	7°42	16♉13	T 2
F 3	0 50 6	10°49'36	24°49	7°12	26°52	2°43	23°36	4°23	17°11	7°44	25°46	27° 6	27°46	7°49	16°11	F 3
S 4	0 54 2	11°48'01	6♍52	8°15	27°37	3°22	23°43	4°28	17° 9	7°46	25°45	27° 3	27°42	7°56	16° 8	S 4
S 5	0 57 59	12°46'28	19° 5	9°16	28°22	4° 1	23°50	4°32	17° 6	7°48	25°44	27° 1	27°39	8° 2	16° 6	S 5
M 6	1 1 55	13°44'56	1♎29	10°15	29° 9	4°41	23°57	4°36	17° 4	7°50	25°43	26°59	27°36	8° 9	16° 4	M 6
T 7	1 5 52	14°43'27	14° 7	11°11	29°57	5°20	24° 4	4°41	17° 2	7°52	25°42	26°58	27°33	8°16	16° 2	T 7
W 8	1 9 49	15°41'59	26°58	12° 4	0♍45	5°59	24°10	4°45	16°59	7°54	25°42	26°D58	27°30	8°22	15°59	W 8
T 9	1 13 45	16°40'33	10♏ 2	12°54	1°35	6°38	24°17	4°49	16°57	7°56	25°41	26°58	27°27	8°29	15°57	T 9
F 10	1 17 42	17°39'09	23°20	13°40	2°25	7°18	24°23	4°53	16°54	7°58	25°40	26°59	27°23	8°36	15°55	F 10
S 11	1 21 38	18°37'47	6♐51	14°23	3°15	7°57	24°29	4°57	16°52	8° 0	25°39	27° 0	27°20	8°43	15°52	S 11
S 12	1 25 35	19°36'26	20°34	15° 2	4° 7	8°37	24°35	5° 0	16°50	8° 2	25°39	27° 0	27°17	8°49	15°50	S 12
M13	1 29 31	20°35'08	4♑29	15°37	4°59	9°16	24°41	5° 4	16°47	8° 4	25°38	27° 1	27°14	8°56	15°48	M13
T 14	1 33 28	21°33'50	18°33	16° 7	5°52	9°56	24°46	5° 8	16°45	8° 7	25°37	27°R 1	27°11	9° 3	15°45	T 14
W15	1 37 24	22°32'34	2♒46	16°33	6°45	10°35	24°52	5°11	16°42	8° 9	25°37	27° 1	27° 8	9° 9	15°43	W15
T 16	1 41 21	23°31'20	17° 4	16°53	7°39	11°15	24°57	5°15	16°40	8°11	25°36	27° 1	27° 4	9°16	15°40	T 16
F 17	1 45 18	24°30'07	1♓26	17° 7	8°34	11°55	25° 2	5°18	16°38	8°13	25°36	27° 1	27° 1	9°23	15°38	F 17
S 18	1 49 14	25°28'56	15°47	17°15	9°29	12°35	25° 7	5°21	16°35	8°15	25°35	27° 0	26°58	9°30	15°35	S 18
S 19	1 53 11	26°27'47	0♈ 3	17°R17	10°25	13°14	25°12	5°24	16°33	8°17	25°35	27° 0	26°55	9°36	15°32	S 19
M20	1 57 7	27°26'39	14° 9	17°12	11°21	13°54	25°17	5°28	16°31	8°20	25°34	27°D 0	26°52	9°43	15°30	M20
T 21	2 1 4	28°25'34	28° 2	16°59	12°18	14°34	25°21	5°30	16°28	8°22	25°34	27°R 0	26°48	9°50	15°27	T 21
W22	2 5 0	29°24'30	11♉38	16°39	13°16	15°14	25°25	5°33	16°26	8°24	25°33	27° 0	26°45	9°56	15°24	W22
T 23	2 8 57	0♏23'28	24°55	16°11	14°13	15°54	25°30	5°36	16°24	8°26	25°33	27° 0	26°42	10° 3	15°22	T 23
F 24	2 12 53	1°22'29	7♊53	15°35	15°12	16°34	25°33	5°39	16°21	8°29	25°32	27° 0	26°39	10°10	15°19	F 24
S 25	2 16 50	2°21'32	20°32	14°52	16°11	17°14	25°37	5°41	16°19	8°31	25°32	26°59	26°36	10°17	15°16	S 25
S 26	2 20 47	3°20'37	2♋55	14° 1	17°10	17°54	25°41	5°44	16°17	8°33	25°32	26°58	26°33	10°23	15°14	S 26
M27	2 24 43	4°19'44	15° 3	13° 4	18°10	18°34	25°44	5°46	16°14	8°35	25°31	26°58	26°29	10°30	15°11	M27
T 28	2 28 40	5°18'53	27° 2	12° 1	19°10	19°15	25°47	5°48	16°12	8°37	25°31	26°57	26°26	10°37	15° 8	T 28
W29	2 32 36	6°18'04	8♌56	10°54	20°11	19°55	25°50	5°50	16°10	8°40	25°31	26°D57	26°23	10°44	15° 5	W29
T 30	2 36 33	7°17'18	20°49	9°43	21°12	20°35	25°53	5°52	16° 8	8°42	25°30	26°57	26°20	10°50	15° 3	T 30
F 31	2 40 29	8♏16'34	2♍46	8♏31	22♍13	21♏16	25♋56	5♌54	16♈ 6	8♏44	25♒30	26♈58	26♈17	10♌57	15♉ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s30	24n55	5n14	15s11	2s13	9n33	3s37	11s37	0n17	21n 3	0s14	18n49	0s15	6n 3	0s45	12s31	1n32	18s25	5s56	10n24	10n39	23n 9	14n56	1s43
T 2	3 53	21 41	5 3	15 41	2 21	9 27	3 29	11 51	0 17	21 2	0 14	18 48	0 15	6 2	0 45	12 32	1 32	18 25	5 56	10 23	10 38	23 7	14 55	1 43
F 3	4 15	17 33	4 39	16 10	2 28	9 20	3 21	12 5	0 16	21 0	0 14	18 47	0 15	6 1	0 45	12 33	1 32	18 26	5 56	10 22	10 36	23 5	14 55	1 43
S 4	4 38	12 41	4 2	16 37	2 36	9 12	3 13	12 19	0 16	20 59	0 14	18 46	0 15	6 0	0 45	12 33	1 32	18 26	5 56	10 21	10 35	23 3	14 54	1 44
S 5	5 1	7 17	3 14	17 4	2 43	9 4	3 5	12 32	0 15	20 58	0 14	18 45	0 15	5 59	0 45	12 34	1 32	18 26	5 56	10 20	10 34	23 1	14 53	1 44
M 6	5 23	1 30	2 16	17 29	2 50	8 55	2 57	12 46	0 15	20 57	0 14	18 44	0 15	5 58	0 45	12 35	1 32	18 26	5 56	10 20	10 33	22 59	14 52	1 44
T 7	5 46	4s27	1 11	17 53	2 57	8 46	2 49	12 59	0 14	20 56	0 14	18 43	0 15	5 57	0 45	12 35	1 32	18 27	5 56	10 20	10 32	22 57	14 52	1 44
W 8	6 8	10 19	0 0	18 16	3 4	8 37	2 41	13 13	0 13	20 55	0 13	18 42	0 15	5 56	0 45	12 36	1 32	18 27	5 56	10 19	10 31	22 56	14 51	1 44
T 9	6 31	15 52	1s12	18 37	3 10	8 27	2 33	13 26	0 13	20 54	0 13	18 41	0 15	5 55	0 45	12 37	1 32	18 27	5 56	10 20	10 30	22 54	14 50	1 44
F 10	6 53	20 45	2 21	18 57	3 16	8 17	2 26	13 40	0 12	20 53	0 13	18 41	0 15	5 55	0 45	12 37	1 32	18 27	5 56	10 20	10 28	22 52	14 49	1 44
S 11	7 15	24 39	3 23	19 15	3 21	8 6	2 18	13 53	0 12	20 52	0 13	18 40	0 15	5 54	0 45	12 38	1 32	18 27	5 55	10 20	10 27	22 50	14 49	1 45
S 12	7 37	27 11	4 15	19 31	3 26	7 54	2 11	14 6	0 11	20 51	0 13	18 39	0 15	5 53	0 45	12 39	1 32	18 28	5 55	10 20	10 26	22 48	14 48	1 45
M13	7 59	28 5	4 53	19 46	3 30	7 42	2 3	14 19	0 10	20 50	0 13	18 38	0 15	5 52	0 45	12 39	1 32	18 28	5 55	10 20	10 25	22 46	14 47	1 45
T 14	8 21	27 10	5 13	19 58	3 34	7 30	1 56	14 32	0 10	20 49	0 13	18 37	0 15	5 51	0 45	12 40	1 32	18 28	5 55	10 21	10 24	22 44	14 46	1 45
W15	8 43	24 31	5 15	20 8	3 37	7 17	1 49	14 45	0 9	20 48	0 13	18 36	0 15	5 50	0 45	12 41	1 32	18 28	5 55	10 21	10 23	22 42	14 45	1 45
T 16	9 4	20 20	4 58	20 16	3 39	7 4	1 41	14 58	0 9	20 47	0 13	18 36	0 14	5 49	0 45	12 41	1 32	18 28	5 55	10 20	10 22	22 40	14 44	1 45
F 17	9 26	14 58	4 22	20 22	3 41	6 51	1 34	15 11	0 8	20 46	0 13	18 35	0 14	5 48	0 45	12 42	1 32	18 28	5 55	10 20	10 21	22 38	14 44	1 45
S 18	9 47	8 47	3 29	20 24	3 41	6 37	1 27	15 23	0 8	20 45	0 13	18 34	0 14	5 47	0 45	12 43	1 32	18 28	5 55	10 20	10 19	22 36	14 43	1 45
S 19	10 9	2 11	2 24	20 24	3 40	6 22	1 21	15 36	0 7	20 45	0 13	18 34	0 14	5 46	0 45	12 44	1 32	18 29	5 55	10 20	10 18	22 34	14 42	1 45
M20	10 30	4n27	1 11	20 21	3 38	6 7	1 14	15 48	0 6	20 44	0 13	18 33	0 14	5 46	0 45	12 44	1 32	18 29	5 55	10 20	10 17	22 32	14 41	1 46
T 21	10 51	10 48	0n 6	20 14	3 35	5 52	1 7	16 0	0 6	20 43	0 13	18 32	0 14	5 45	0 45	12 45	1 32	18 29	5 55	10 20	10 16	22 30	14 40	1 46
W22	11 11	16 30	1 20	20 4	3 30	5 36	1 0	16 13	0 5	20 42	0 12	18 32	0 14	5 44	0 45	12 46	1 32	18 29	5 55	10 20	10 15	22 28	14 39	1 46
T 23	11 32	21 16	2 29	19 50	3 24	5 20	0 54	16 25	0 5	20 42	0 12	18 31	0 14	5 43	0 45	12 46	1 32	18 29	5 55	10 20	10 14	22 26	14 38	1 46
F 24	11 52	24 53	3 28	19 32	3 16	5 4	0 48	16 37	0 4	20 41	0 12	18 30	0 14	5 42	0 45	12 47	1 32	18 29	5 55	10 20	10 13	22 24	14 38	1 46
S 25	12 13	27 11	4 15	19 10	3 7	4 47	0 41	16 49	0 3	20 40	0 12	18 30	0 14	5 41	0 45	12 48	1 32	18 29	5 54	10 20	10 11	22 22	14 37	1 46
S 26	12 33	28 4	4 49	18 43	2 55	4 30	0 35	17 0	0 3	20 40	0 12	18 29	0 14	5 40	0 45	12 49	1 32	18 29	5 54	10 19	10 10	22 19	14 36	1 46
M27	12 53	27 34	5 10	18 14	2 42	4 12	0 29	17 12	0 2	20 39	0 12	18 29	0 14	5 40	0 45	12 49	1 32	18 29	5 54	10 19	10 9	22 17	14 35	1 46
T 28	13 12	25 47	5 17	17 40	2 27	3 54	0 23	17 23	0 2	20 39	0 12	18 28	0 14	5 39	0 45	12 50	1 32	18 29	5 54	10 19	10 8	22 15	14 34	1 46
W29	13 32	22 53	5 10	17 3	2 10	3 36	0 17	17 35	0 1	20 38	0 12	18 28	0 14	5 38	0 45	12 51	1 32	18 29	5 54	10 19	10 7	22 13	14 33	1 47
T 30	13 51	19 2	4 50	16 24	1 52	3 18	0 11	17 46	0 1	20 38	0 12	18 27	0 13	5 37	0 45	12 51	1 32	18 29	5 54	10 19	10 6	22 11	14 32	1 47
F 31	14s10	14n25	4n17	15s43	1s33	2n59	0s 6	17s57	0s 0	20n38	0s12	18n27	0s13	5n36	0s44	12s52	1n32	18s29	5s54	10n19	10n 5	22n 9	14n31	1s47

Julian Day Number = 2915676.5, Delta T = 01h28m10s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'24, Lahiri = 41°39'25

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

NOVEMBER 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 26	9♏15'52	14♍51	7°R20	23♍15	21♏56	25♋58	5♌56	16°R 3	8♏46	25°R30	26♈59	26♈14	11♌ 4	14°R57	S 1
S 2	2 48 22	10°15'12	27° 9	6♏12	24°17	22°36	26° 1	5°58	16♈ 1	8°49	25♒30	27° 0	26°10	11°10	14♉54	S 2
M 3	2 52 19	11°14'35	9♎42	5° 9	25°19	23°17	26° 3	6° 0	15°59	8°51	25°30	27° 1	26° 7	11°17	14°52	M 3
T 4	2 56 15	12°13'59	22°33	4°12	26°22	23°58	26° 4	6° 1	15°57	8°53	25°30	27°R 2	26° 4	11°24	14°49	T 4
W 5	3 0 12	13°13'26	5♏43	3°24	27°25	24°38	26° 6	6° 2	15°55	8°55	25°30	27° 2	26° 1	11°31	14°46	W 5
T 6	3 4 9	14°12'55	19°11	2°45	28°29	25°19	26° 8	6° 4	15°53	8°58	25°29	27° 1	25°58	11°37	14°43	T 6
F 7	3 8 5	15°12'25	2♐56	2°16	29°33	26° 0	26° 9	6° 5	15°51	9° 0	25°D29	26°59	25°54	11°44	14°40	F 7
S 8	3 12 2	16°11'58	16°55	1°59	0♎37	26°40	26°10	6° 6	15°49	9° 2	25°29	26°56	25°51	11°51	14°38	S 8
S 9	3 15 58	17°11'33	1♑ 4	1°D53	1°41	27°21	26°11	6° 7	15°47	9° 4	25°29	26°54	25°48	11°57	14°35	S 9
M10	3 19 55	18°11'09	15°18	1°57	2°46	28° 2	26°11	6° 8	15°45	9° 6	25°30	26°51	25°45	12° 4	14°32	M10
T 11	3 23 51	19°10'47	29°35	2°13	3°51	28°43	26°12	6° 8	15°43	9° 9	25°30	26°49	25°42	12°11	14°29	T 11
W12	3 27 48	20°10'26	13♒49	2°39	4°56	29°24	26°12	6° 9	15°41	9°11	25°30	26°D48	25°39	12°18	14°26	W12
T 13	3 31 45	21°10'07	28° 0	3°14	6° 1	0♗ 5	26°R12	6° 9	15°40	9°13	25°30	26°48	25°35	12°24	14°24	T 13
F 14	3 35 41	22° 9'50	12♓ 5	3°58	7° 7	0°46	26°12	6°10	15°38	9°15	25°30	26°49	25°32	12°31	14°21	F 14
S 15	3 39 38	23° 9'34	26° 2	4°50	8°13	1°27	26°12	6°10	15°36	9°17	25°30	26°50	25°29	12°38	14°18	S 15
S 16	3 43 34	24° 9'20	9♈50	5°49	9°19	2° 8	26°11	6°10	15°34	9°20	25°31	26°52	25°26	12°44	14°15	S 16
M17	3 47 31	25° 9'07	23°28	6°54	10°26	2°50	26°11	6°R10	15°33	9°22	25°31	26°R53	25°23	12°51	14°13	M17
T 18	3 51 27	26° 8'56	6♉55	8° 5	11°33	3°31	26°10	6°10	15°31	9°24	25°31	26°52	25°20	12°58	14°10	T 18
W19	3 55 24	27° 8'48	20°10	9°20	12°40	4°12	26° 8	6°10	15°29	9°26	25°31	26°50	25°16	13° 5	14° 7	W19
T 20	3 59 20	28° 8'40	3♊11	10°39	13°47	4°54	26° 7	6°10	15°28	9°28	25°32	26°47	25°13	13°11	14° 4	T 20
F 21	4 3 17	29° 8'35	15°58	12° 2	14°54	5°35	26° 6	6° 9	15°26	9°30	25°32	26°42	25°10	13°18	14° 2	F 21
S 22	4 7 14	0♗ 8'32	28°30	13°27	16° 2	6°16	26° 4	6° 9	15°25	9°32	25°33	26°36	25° 7	13°25	13°59	S 22
S 23	4 11 10	1° 8'31	10♋49	14°55	17°10	6°58	26° 2	6° 8	15°23	9°35	25°33	26°30	25° 4	13°31	13°56	S 23
M24	4 15 7	2° 8'32	22°56	16°25	18°18	7°40	26° 0	6° 8	15°22	9°37	25°33	26°24	25° 0	13°38	13°54	M24
T 25	4 19 3	3° 8'34	4♌55	17°56	19°26	8°21	25°58	6° 7	15°20	9°39	25°34	26°19	24°57	13°45	13°51	T 25
W26	4 23 0	4° 8'39	16°47	19°29	20°34	9° 3	25°55	6° 6	15°19	9°41	25°34	26°16	24°54	13°52	13°49	W26
T 27	4 26 56	5° 8'46	28°39	21° 2	21°43	9°45	25°52	6° 5	15°18	9°43	25°35	26°14	24°51	13°58	13°46	T 27
F 28	4 30 53	6° 8'54	10♍34	22°37	22°52	10°26	25°49	6° 3	15°16	9°45	25°36	26°D14	24°48	14° 5	13°43	F 28
S 29	4 34 49	7° 9'05	22°37	24°12	24° 1	11° 8	25°46	6° 2	15°15	9°47	25°36	26°15	24°45	14°12	13°41	S 29
S 30	4 38 46	8♗ 9'18	4♎54	25♏48	25♎10	11♗50	25♋43	6♌ 1	15♈14	9♏49	25♒37	26♈17	24♈41	14♌18	13♉38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s29	9n12	3n33	15s 1	1s12	2n40	0s 0	18s 8	0s 1	20n37	0s12	18n27	0s13	5n35	0s44	12s53	1n32	18s29	5s54	10n20	10n 3	22n 7	14n31	1s47
S 2	14 48	3 33	2 38	14 19	0 52	2 20	0n 5	18 19	0 1	20 37	0 12	18 26	0 13	5 35	0 44	12 53	1 32	18 29	5 54	10 20	10 2	22 5	14 30	1 47
M 3	15 6	2s22	1 34	13 38	0 31	2 1	0 11	18 30	0 2	20 37	0 12	18 26	0 13	5 34	0 44	12 54	1 32	18 29	5 54	10 21	10 1	22 3	14 29	1 47
T 4	15 24	8 20	0 25	13 0	0 11	1 41	0 16	18 40	0 2	20 36	0 11	18 26	0 13	5 33	0 44	12 55	1 32	18 29	5 54	10 21	10 0	22 1	14 28	1 47
W 5	15 42	14 5	0s48	12 26	0n 9	1 20	0 21	18 51	0 3	20 36	0 11	18 25	0 13	5 32	0 44	12 56	1 32	18 29	5 54	10 21	9 59	21 59	14 27	1 47
T 6	16 0	19 19	1 59	11 55	0 27	1 0	0 26	19 1	0 4	20 36	0 11	18 25	0 13	5 32	0 44	12 56	1 32	18 29	5 53	10 20	9 58	21 57	14 26	1 47
F 7	16 17	23 38	3 5	11 29	0 45	0 39	0 31	19 11	0 4	20 36	0 11	18 25	0 13	5 31	0 44	12 57	1 32	18 29	5 53	10 20	9 57	21 54	14 25	1 47
S 8	16 34	26 38	4 1	11 8	1 0	0 18	0 36	19 21	0 5	20 36	0 11	18 25	0 13	5 30	0 44	12 58	1 32	18 29	5 53	10 19	9 55	21 52	14 24	1 47
S 9	16 51	27 59	4 43	10 53	1 15	0s 3	0 40	19 31	0 5	20 35	0 11	18 25	0 13	5 29	0 44	12 58	1 32	18 29	5 53	10 18	9 54	21 50	14 23	1 48
M10	17 8	27 30	5 8	10 43	1 27	0 24	0 45	19 41	0 6	20 35	0 11	18 25	0 13	5 29	0 44	12 59	1 32	18 28	5 53	10 17	9 53	21 48	14 23	1 48
T 11	17 24	25 13	5 14	10 38	1 38	0 46	0 49	19 51	0 6	20 35	0 11	18 24	0 13	5 28	0 44	13 0	1 32	18 28	5 53	10 16	9 52	21 46	14 22	1 48
W12	17 40	21 22	5 1	10 38	1 47	1 8	0 53	20 0	0 7	20 35	0 11	18 24	0 13	5 27	0 44	13 0	1 32	18 28	5 53	10 16	9 51	21 44	14 21	1 48
T 13	17 56	16 18	4 29	10 43	1 54	1 30	0 58	20 9	0 8	20 36	0 11	18 24	0 12	5 27	0 44	13 1	1 32	18 28	5 53	10 16	9 50	21 41	14 20	1 48
F 14	18 11	10 24	3 41	10 52	2 0	1 52	1 2	20 18	0 8	20 36	0 11	18 24	0 12	5 26	0 44	13 2	1 32	18 28	5 53	10 16	9 49	21 39	14 19	1 48
S 15	18 26	4 2	2 41	11 5	2 5	2 14	1 6	20 27	0 9	20 36	0 10	18 24	0 12	5 25	0 44	13 2	1 32	18 28	5 53	10 17	9 47	21 37	14 18	1 48
S 16	18 41	2n27	1 32	11 22	2 8	2 36	1 9	20 36	0 9	20 36	0 10	18 24	0 12	5 25	0 44	13 3	1 32	18 28	5 53	10 17	9 46	21 35	14 17	1 48
M17	18 55	8 46	0 19	11 41	2 10	2 59	1 13	20 45	0 10	20 36	0 10	18 24	0 12	5 24	0 44	13 4	1 32	18 27	5 52	10 18	9 45	21 33	14 16	1 48
T 18	19 10	14 36	0n55	12 3	2 10	3 21	1 17	20 53	0 10	20 36	0 10	18 24	0 12	5 23	0 44	13 4	1 32	18 27	5 52	10 17	9 44	21 31	14 16	1 48
W19	19 23	19 39	2 4	12 27	2 10	3 44	1 20	21 1	0 11	20 37	0 10	18 25	0 12	5 23	0 44	13 5	1 32	18 27	5 52	10 17	9 43	21 28	14 15	1 48
T 20	19 37	23 41	3 5	12 53	2 9	4 7	1 24	21 9	0 12	20 37	0 10	18 25	0 12	5 22	0 44	13 6	1 32	18 27	5 52	10 15	9 42	21 26	14 14	1 48
F 21	19 50	26 27	3 56	13 20	2 6	4 30	1 27	21 17	0 12	20 38	0 10	18 25	0 12	5 22	0 44	13 6	1 32	18 27	5 52	10 14	9 40	21 24	14 13	1 48
S 22	20 3	27 50	4 34	13 48	2 4	4 53	1 30	21 25	0 13	20 38	0 10	18 25	0 12	5 21	0 44	13 7	1 32	18 26	5 52	10 12	9 39	21 22	14 12	1 48
S 23	20 15	27 48	4 59	14 17	2 0	5 16	1 33	21 33	0 13	20 38	0 10	18 25	0 12	5 21	0 44	13 8	1 32	18 26	5 52	10 9	9 38	21 20	14 11	1 48
M24	20 27	26 26	5 10	14 47	1 56	5 39	1 36	21 40	0 14	20 39	0 10	18 26	0 12	5 20	0 44	13 8	1 32	18 26	5 52	10 7	9 37	21 17	14 11	1 48
T 25	20 39	23 52	5 7	15 17	1 51	6 2	1 39	21 47	0 14	20 39	0 10	18 26	0 12	5 20	0 44	13 9	1 32	18 26	5 52	10 6	9 36	21 15	14 10	1 48
W26	20 50	20 19	4 51	15 46	1 46	6 25	1 41	21 54	0 15	20 40	0 9	18 26	0 11	5 19	0 44	13 10	1 32	18 25	5 52	10 4	9 35	21 13	14 9	1 49
T 27	21 1	15 58	4 22	16 16	1 41	6 48	1 44	22 1	0 16	20 41	0 9	18 27	0 11	5 19	0 44	13 10	1 32	18 25	5 52	10 4	9 34	21 11	14 8	1 49
F 28	21 11	10 59	3 43	16 46	1 35	7 11	1 46	22 8	0 16	20 41	0 9	18 27	0 11	5 18	0 44	13 11	1 32	18 25	5 51	10 4	9 32	21 8	14 7	1 49
S 29	21 21	5 33	2 52	17 15	1 29	7 34	1 48	22 14	0 17	20 42	0 9	18 27	0 11	5 18	0 44	13 11	1 32	18 25	5 51	10 4	9 31	21 6	14 7	1 49
S 30	21s31	0s12	1n53	17s44	1n23	7s57	1n51	22s20	0s17	20n43	0s 9	18n28	0s11	5n17	0s44	13s12	1n32	18s24	5s51	10n 5	9n30	21n 4	14n 6	1s49

Julian Day Number = 2915707.5, Delta T = 01h28m11s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'28, Lahiri = 41°39'29

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ASTRODIENST EPHEMERIS for the year 3270
geocentric

DECEMBER 3270 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 43	9♐ 9'32	17♎29	27♏23	26♎19	12♐32	25°R39	5°R59	15°R13	9♏51	25♒37	26♈18	24♈38	14♌25	13°R36	M 1
T 2	4 46 39	10° 9'49	0♏26	29° 0	27°29	13°14	25♋36	5♌58	15♈12	9°53	25°38	26°R18	24°35	14°32	13♉33	T 2
W 3	4 50 36	11°10'07	13°48	0♐36	28°38	13°56	25°32	5°56	15°11	9°55	25°39	26°17	24°32	14°39	13°31	W 3
T 4	4 54 32	12°10'27	27°34	2°12	29°48	14°38	25°28	5°54	15°10	9°57	25°39	26°13	24°29	14°45	13°29	T 4
F 5	4 58 29	13°10'49	11♐42	3°48	0♏58	15°20	25°24	5°52	15° 9	9°59	25°40	26° 7	24°26	14°52	13°26	F 5
S 6	5 2 25	14°11'13	26° 9	5°25	2° 8	16° 3	25°19	5°50	15° 8	10° 1	25°41	26° 0	24°22	14°59	13°24	S 6
S 7	5 6 22	15°11'38	10♑47	7° 1	3°18	16°45	25°15	5°48	15° 7	10° 3	25°42	25°52	24°19	15° 5	13°22	S 7
M 8	5 10 18	16°12'05	25°30	8°37	4°29	17°27	25°10	5°46	15° 6	10° 5	25°43	25°44	24°16	15°12	13°19	M 8
T 9	5 14 15	17°12'32	10♒ 9	10°13	5°39	18° 9	25° 5	5°44	15° 5	10° 7	25°44	25°38	24°13	15°19	13°17	T 9
W10	5 18 12	18°13'01	24°39	11°48	6°50	18°52	25° 0	5°41	15° 5	10° 8	25°44	25°33	24°10	15°26	13°15	W10
T 11	5 22 8	19°13'32	8♓55	13°24	8° 0	19°34	24°55	5°39	15° 4	10°10	25°45	25°31	24° 6	15°32	13°13	T 11
F 12	5 26 5	20°14'03	22°55	14°59	9°11	20°17	24°49	5°36	15° 3	10°12	25°46	25°D30	24° 3	15°39	13°11	F 12
S 13	5 30 1	21°14'35	6♈40	16°34	10°22	20°59	24°43	5°33	15° 3	10°14	25°47	25°31	24° 0	15°46	13° 9	S 13
S 14	5 33 58	22°15'09	20° 9	18°10	11°33	21°42	24°38	5°30	15° 2	10°16	25°48	25°R32	23°57	15°52	13° 7	S 14
M15	5 37 54	23°15'43	3♉25	19°44	12°44	22°25	24°32	5°27	15° 2	10°17	25°49	25°31	23°54	15°59	13° 5	M15
T 16	5 41 51	24°16'19	16°28	21°19	13°56	23° 7	24°26	5°24	15° 1	10°19	25°50	25°29	23°51	16° 6	13° 3	T 16
W17	5 45 47	25°16'56	29°20	22°54	15° 7	23°50	24°20	5°21	15° 1	10°21	25°51	25°25	23°47	16°13	13° 1	W17
T 18	5 49 44	26°17'34	12♊ 1	24°28	16°19	24°33	24°13	5°18	15° 1	10°23	25°52	25°17	23°44	16°19	12°59	T 18
F 19	5 53 41	27°18'14	24°32	26° 3	17°30	25°16	24° 7	5°15	15° 1	10°24	25°54	25° 7	23°41	16°26	12°57	F 19
S 20	5 57 37	28°18'54	6♋53	27°37	18°42	25°59	24° 0	5°11	15° 0	10°26	25°55	24°55	23°38	16°33	12°55	S 20
S 21	6 1 34	29°19'36	19° 4	29°11	19°54	26°42	23°53	5° 8	15° 0	10°28	25°56	24°43	23°35	16°39	12°54	S 21
M22	6 5 30	0♑20'20	1♌ 7	0♑46	21° 6	27°25	23°47	5° 5	15° 0	10°29	25°57	24°30	23°32	16°46	12°52	M22
T 23	6 9 27	1°21'04	13° 3	2°20	22°18	28° 8	23°40	5° 1	15° 0	10°31	25°58	24°19	23°28	16°53	12°50	T 23
W24	6 13 23	2°21'50	24°54	3°54	23°30	28°51	23°33	4°57	15°D 0	10°32	25°59	24°11	23°25	17° 0	12°49	W24
T 25	6 17 20	3°22'37	6♍43	5°28	24°42	29°34	23°25	4°53	15° 0	10°34	26° 1	24° 4	23°22	17° 6	12°47	T 25
F 26	6 21 17	4°23'25	18°36	7° 2	25°54	0♑17	23°18	4°50	15° 0	10°35	26° 2	24° 1	23°19	17°13	12°46	F 26
S 27	6 25 13	5°24'15	0♎36	8°36	27° 7	1° 0	23°11	4°46	15° 0	10°37	26° 3	24°D 0	23°16	17°20	12°44	S 27
S 28	6 29 10	6°25'06	12°48	10°10	28°19	1°44	23° 3	4°42	15° 0	10°38	26° 4	24° 0	23°12	17°26	12°43	S 28
M29	6 33 6	7°25'58	25°19	11°44	29°32	2°27	22°56	4°38	15° 1	10°40	26° 6	24°R 0	23° 9	17°33	12°41	M29
T 30	6 37 3	8°26'51	8♏13	13°18	0♐44	3°10	22°48	4°34	15° 1	10°41	26° 7	23°59	23° 6	17°40	12°40	T 30
W31	6 40 59	9♑27'46	21♏35	14♑53	1♐57	3♑54	22♋40	4♌29	15♈ 1	10♏42	26♒ 9	23♈56	23♈ 3	17♌47	12♉39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s40	6s 5	0n48	18s12	1n17	8s20	1n53	22s26	0s18	20n43	0s 9	18n28	0s11	5n17	0s44	13s13	1n32	18s24	5s51	10n 5	9n29	21n 2	14n 5	1s49
T 2	21 49	11 54	0s22	18 40	1 10	8 43	1 55	22 32	0 18	20 44	0 9	18 29	0 11	5 16	0 44	13 13	1 32	18 24	5 51	10 5	9 28	20 59	14 4	1 49
W 3	21 58	17 21	1 33	19 6	1 3	9 6	1 56	22 38	0 19	20 45	0 9	18 29	0 11	5 16	0 44	13 14	1 32	18 23	5 51	10 5	9 27	20 57	14 4	1 49
T 4	22 6	22 5	2 40	19 32	0 56	9 29	1 58	22 43	0 20	20 46	0 9	18 30	0 11	5 16	0 44	13 14	1 32	18 23	5 51	10 3	9 25	20 55	14 3	1 49
F 5	22 14	25 40	3 40	19 58	0 49	9 52	2 0	22 49	0 20	20 47	0 8	18 30	0 11	5 15	0 43	13 15	1 32	18 23	5 51	10 1	9 24	20 52	14 2	1 49
S 6	22 21	27 39	4 26	20 22	0 42	10 14	2 1	22 54	0 21	20 48	0 8	18 31	0 11	5 15	0 43	13 16	1 32	18 22	5 51	9 59	9 23	20 50	14 1	1 49
S 7	22 28	27 45	4 56	20 45	0 35	10 37	2 3	22 58	0 21	20 48	0 8	18 31	0 11	5 15	0 43	13 16	1 32	18 22	5 51	9 56	9 22	20 48	14 1	1 49
M 8	22 34	25 55	5 6	21 7	0 28	10 59	2 4	23 3	0 22	20 49	0 8	18 32	0 10	5 15	0 43	13 17	1 32	18 22	5 51	9 53	9 21	20 46	14 0	1 49
T 9	22 40	22 20	4 57	21 29	0 21	11 21	2 5	23 8	0 22	20 50	0 8	18 33	0 10	5 14	0 43	13 17	1 32	18 21	5 51	9 50	9 20	20 43	13 59	1 49
W10	22 46	17 26	4 28	21 49	0 14	11 43	2 6	23 12	0 23	20 51	0 8	18 33	0 10	5 14	0 43	13 18	1 32	18 21	5 50	9 49	9 18	20 41	13 59	1 49
T 11	22 51	11 37	3 43	22 8	0 7	12 5	2 7	23 16	0 23	20 53	0 8	18 34	0 10	5 14	0 43	13 18	1 32	18 21	5 50	9 48	9 17	20 39	13 58	1 49
F 12	22 55	5 20	2 46	22 26	0 0	12 26	2 8	23 19	0 24	20 54	0 8	18 35	0 10	5 14	0 43	13 19	1 32	18 20	5 50	9 48	9 16	20 36	13 57	1 49
S 13	22 59	1n 6	1 39	22 43	0s 7	12 48	2 8	23 23	0 25	20 55	0 8	18 36	0 10	5 13	0 43	13 19	1 33	18 20	5 50	9 48	9 15	20 34	13 57	1 49
S 14	23 3	7 23	0 29	22 59	0 13	13 9	2 9	23 26	0 25	20 56	0 7	18 36	0 10	5 13	0 43	13 20	1 33	18 19	5 50	9 48	9 14	20 32	13 56	1 49
M15	23 6	13 14	0n42	23 13	0 20	13 30	2 10	23 29	0 26	20 57	0 7	18 37	0 10	5 13	0 43	13 20	1 33	18 19	5 50	9 48	9 13	20 29	13 55	1 49
T 16	23 9	18 24	1 49	23 27	0 27	13 51	2 10	23 32	0 26	20 58	0 7	18 38	0 10	5 13	0 43	13 21	1 33	18 19	5 50	9 47	9 12	20 27	13 55	1 49
W17	23 12	22 38	2 50	23 39	0 33	14 11	2 10	23 35	0 27	20 59	0 7	18 39	0 10	5 13	0 43	13 21	1 33	18 18	5 50	9 46	9 10	20 25	13 54	1 49
T 18	23 14	25 44	3 41	23 50	0 40	14 31	2 10	23 37	0 27	21 1	0 7	18 40	0 10	5 13	0 43	13 22	1 33	18 18	5 50	9 43	9 9	20 22	13 54	1 49
F 19	23 15	27 30	4 21	23 59	0 46	14 51	2 11	23 39	0 28	21 2	0 7	18 41	0 9	5 13	0 43	13 22	1 33	18 17	5 50	9 39	9 8	20 20	13 53	1 49
S 20	23 16	27 53	4 47	24 8	0 52	15 11	2 11	23 41	0 28	21 3	0 7	18 41	0 9	5 13	0 43	13 23	1 33	18 17	5 50	9 35	9 7	20 17	13 53	1 49
S 21	23 17	26 53	5 1	24 15	0 58	15 30	2 10	23 43	0 29	21 4	0 7	18 42	0 9	5 13	0 43	13 23	1 33	18 16	5 50	9 31	9 6	20 15	13 52	1 49
M22	23 17	24 39	5 0	24 21	1 4	15 49	2 10	23 45	0 30	21 6	0 6	18 43	0 9	5 13	0 43	13 24	1 33	18 16	5 50	9 26	9 5	20 13	13 52	1 49
T 23	23 16	21 22	4 46	24 25	1 10	16 8	2 10	23 46	0 30	21 7	0 6	18 44	0 9	5 13	0 43	13 24	1 33	18 15	5 50	9 22	9 3	20 10	13 51	1 49
W24	23 15	17 13	4 20	24 29	1 15	16 26	2 9	23 47	0 31	21 8	0 6	18 45	0 9	5 13	0 43	13 25	1 33	18 15	5 50	9 19	9 2	20 8	13 51	1 49
T 25	23 14	12 26	3 43	24 31	1 21	16 44	2 9	23 48	0 31	21 10	0 6	18 46	0 9	5 13	0 43	13 25	1 33	18 14	5 49	9 17	9 1	20 6	13 50	1 49
F 26	23 12	7 11	2 56	24 31	1 26	17 1	2 8	23 48	0 32	21 11	0 6	18 47	0 9	5 13	0 43	13 25	1 33	18 14	5 49	9 15	9 0	20 3	13 50	1 49
S 27	23 10	1 37	2 1	24 31	1 31	17 19	2 8	23 49	0 32	21 12	0 6	18 48	0 9	5 13	0 43	13 26	1 33	18 13	5 49	9 15	8 59	20 1	13 49	1 49
S 28	23 7	4s 7	0 59	24 29	1 36	17 35	2 7	23 49	0 33	21 14	0 6	18 49	0 9	5 13	0 43	13 26	1 33	18 13	5 49	9 15	8 58	19 58	13 49	1 49
M29	23 4	9 50	0s 7	24 26	1 40	17 52	2 6	23 49	0 33	21 15	0 6	18 50	0 9	5 13	0 43	13 27	1 33	18 12	5 49	9 15	8 56	19 56	13 49	1 49
T 30	23 1	15 20	1 15	24 21	1 45	18 8	2 5	23 48	0 34	21 16	0 5	18 51	0 8	5 13	0 42	13 27	1 33	18 12	5 49	9 15	8 55	19 53	13 48	1 49
W31	22s57	20s18	2s20	24s15	1s49	18s23	2n 4	23s48	0s34	21n18	0s 5	18n52	0s 8	5n14	0s42	13s27	1n33	18s11	5s49	9n14	8n54	19n51	13n48	1s49

Julian Day Number = 2915737.5, Delta T = 01h28m11s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'33, Lahiri = 41°39'33

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

JANUARY 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 56	10♑28'42	5♐25	16♑27	3♐10	4♑37	22°R32	4°R25	15♈ 2	10♏44	26♒10	23°R51	23♈ 0	17♌53	12°R38	T 1
F 2	6 48 52	11°29'39	19°44	18° 2	4°22	5°21	22♋25	4♌21	15° 2	10°45	26°11	23♈43	22°57	18° 0	12♉37	F 2
S 3	6 52 49	12°30'37	4♑27	19°36	5°35	6° 5	22°17	4°16	15° 3	10°46	26°13	23°32	22°53	18° 7	12°35	S 3
S 4	6 56 46	13°31'35	19°28	21°11	6°48	6°48	22° 9	4°12	15° 3	10°48	26°14	23°20	22°50	18°13	12°34	S 4
M 5	7 0 42	14°32'35	4♒36	22°45	8° 1	7°32	22° 1	4° 8	15° 4	10°49	26°16	23° 9	22°47	18°20	12°33	M 5
T 6	7 4 39	15°33'35	19°41	24°20	9°14	8°16	21°53	4° 3	15° 4	10°50	26°17	22°59	22°44	18°27	12°32	T 6
W 7	7 8 35	16°34'35	4♓33	25°55	10°28	8°59	21°45	3°58	15° 5	10°51	26°19	22°51	22°41	18°34	12°32	W 7
T 8	7 12 32	17°35'36	19° 5	27°30	11°41	9°43	21°36	3°54	15° 6	10°52	26°20	22°46	22°38	18°40	12°31	T 8
F 9	7 16 28	18°36'37	3♈15	29° 4	12°54	10°27	21°28	3°49	15° 7	10°53	26°22	22°44	22°34	18°47	12°30	F 9
S 10	7 20 25	19°37'38	17° 1	0♒39	14° 7	11°11	21°20	3°44	15° 8	10°55	26°23	22°44	22°31	18°54	12°29	S 10
S 11	7 24 22	20°38'40	0♉25	2°14	15°21	11°55	21°12	3°40	15° 8	10°56	26°25	22°44	22°28	19° 0	12°29	S 11
M12	7 28 18	21°39'42	13°30	3°49	16°34	12°39	21° 4	3°35	15° 9	10°57	26°26	22°43	22°25	19° 7	12°28	M12
T 13	7 32 15	22°40'44	26°19	5°23	17°47	13°23	20°56	3°30	15°10	10°58	26°28	22°39	22°22	19°14	12°27	T 13
W14	7 36 11	23°41'46	8♊54	6°58	19° 1	14° 7	20°48	3°25	15°11	10°58	26°30	22°34	22°18	19°21	12°27	W14
T 15	7 40 8	24°42'48	21°19	8°32	20°14	14°52	20°39	3°21	15°13	10°59	26°31	22°24	22°15	19°27	12°27	T 15
F 16	7 44 4	25°43'51	3♋35	10° 5	21°28	15°36	20°31	3°16	15°14	11° 0	26°33	22°13	22°12	19°34	12°26	F 16
S 17	7 48 1	26°44'54	15°43	11°39	22°42	16°20	20°23	3°11	15°15	11° 1	26°35	21°59	22° 9	19°41	12°26	S 17
S 18	7 51 57	27°45'57	27°45	13°11	23°55	17° 4	20°15	3° 6	15°16	11° 2	26°36	21°44	22° 6	19°47	12°26	S 18
M19	7 55 54	28°47'01	9♌42	14°43	25° 9	17°49	20° 7	3° 1	15°18	11° 3	26°38	21°29	22° 3	19°54	12°25	M19
T 20	7 59 51	29°48'04	21°35	16°13	26°23	18°33	19°59	2°56	15°19	11° 4	26°40	21°16	21°59	20° 1	12°25	T 20
W21	8 3 47	0♒49'08	3♍25	17°42	27°36	19°18	19°52	2°51	15°20	11° 4	26°41	21° 5	21°56	20° 7	12°25	W21
T 22	8 7 44	1°50'12	15°15	19°10	28°50	20° 2	19°44	2°46	15°22	11° 5	26°43	20°57	21°53	20°14	12°D25	T 22
F 23	8 11 40	2°51'16	27° 7	20°36	0♑ 4	20°47	19°36	2°41	15°23	11° 6	26°45	20°52	21°50	20°21	12°25	F 23
S 24	8 15 37	3°52'21	9♎ 7	21°59	1°18	21°31	19°28	2°36	15°25	11° 6	26°46	20°49	21°47	20°28	12°25	S 24
S 25	8 19 33	4°53'26	21°17	23°20	2°32	22°16	19°21	2°31	15°26	11° 7	26°48	20°D49	21°44	20°34	12°25	S 25
M26	8 23 30	5°54'31	3♏43	24°37	3°46	23° 0	19°13	2°26	15°28	11° 7	26°50	20°R49	21°40	20°41	12°26	M26
T 27	8 27 26	6°55'37	16°31	25°51	5° 0	23°45	19° 6	2°22	15°30	11° 8	26°52	20°49	21°37	20°48	12°26	T 27
W28	8 31 23	7°56'43	29°45	27° 0	6°14	24°30	18°58	2°17	15°31	11° 8	26°54	20°47	21°34	20°54	12°26	W28
T 29	8 35 20	8°57'49	13♐28	28° 3	7°28	25°15	18°51	2°12	15°33	11° 9	26°55	20°42	21°31	21° 1	12°26	T 29
F 30	8 39 16	9°58'55	27°41	29° 1	8°42	26° 0	18°44	2° 7	15°35	11° 9	26°57	20°36	21°28	21° 8	12°27	F 30
S 31	8 43 13	11♒ 0'01	12♑24	29♒52	9♑56	26♑45	18♋37	2♌ 2	15♈37	11♏10	26♒59	20♈26	21♈24	21♌15	12♉27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	24s21	3s20	24s 8	1s52	18s38	2n 3	23s47	0s35	21n19	0s 5	18n54	0s 8	5n14	0s42	13s28	1n33	18s11	5s49	9n12	8n53	19n49	13n47	1s49
F 2	22 47	27 2	4 10	23 59	1 56	18 53	2 2	23 46	0 36	21 21	0 5	18 55	0 8	5 14	0 42	13 28	1 33	18 10	5 49	9 9	8 52	19 46	13 47	1 49
S 3	22 42	27 56	4 44	23 49	1 59	19 7	2 0	23 44	0 36	21 22	0 5	18 56	0 8	5 14	0 42	13 28	1 33	18 10	5 49	9 5	8 51	19 44	13 47	1 49
S 4	22 36	26 49	5 0	23 38	2 2	19 21	1 59	23 43	0 37	21 24	0 5	18 57	0 8	5 14	0 42	13 29	1 33	18 9	5 49	9 0	8 49	19 41	13 46	1 49
M 5	22 29	23 45	4 54	23 25	2 5	19 34	1 57	23 41	0 37	21 25	0 5	18 58	0 8	5 15	0 42	13 29	1 34	18 9	5 49	8 56	8 48	19 39	13 46	1 49
T 6	22 23	19 4	4 29	23 11	2 7	19 47	1 56	23 39	0 38	21 26	0 5	18 59	0 8	5 15	0 42	13 29	1 34	18 8	5 49	8 52	8 47	19 36	13 46	1 49
W 7	22 15	13 16	3 45	22 56	2 9	19 59	1 54	23 37	0 38	21 28	0 4	19 0	0 8	5 15	0 42	13 30	1 34	18 8	5 49	8 50	8 46	19 34	13 46	1 49
T 8	22 8	6 52	2 48	22 39	2 11	20 10	1 53	23 34	0 39	21 29	0 4	19 2	0 8	5 16	0 42	13 30	1 34	18 7	5 49	8 48	8 45	19 31	13 45	1 49
F 9	22 0	0 16	1 41	22 21	2 12	20 21	1 51	23 31	0 39	21 31	0 4	19 3	0 7	5 16	0 42	13 30	1 34	18 7	5 49	8 47	8 43	19 29	13 45	1 49
S 10	21 51	6n11	0 30	22 2	2 13	20 32	1 49	23 28	0 40	21 32	0 4	19 4	0 7	5 16	0 42	13 31	1 34	18 6	5 49	8 47	8 42	19 26	13 45	1 49
S 11	21 42	12 11	0n41	21 41	2 13	20 42	1 47	23 25	0 40	21 33	0 4	19 5	0 7	5 17	0 42	13 31	1 34	18 5	5 49	8 47	8 41	19 24	13 45	1 49
M12	21 33	17 30	1 47	21 19	2 13	20 51	1 45	23 21	0 41	21 35	0 4	19 6	0 7	5 17	0 42	13 31	1 34	18 5	5 49	8 47	8 40	19 21	13 45	1 49
T 13	21 23	21 54	2 47	20 56	2 12	21 0	1 43	23 18	0 41	21 36	0 4	19 8	0 7	5 18	0 42	13 31	1 34	18 4	5 49	8 45	8 39	19 19	13 45	1 49
W14	21 13	25 13	3 38	20 32	2 11	21 9	1 41	23 14	0 42	21 37	0 3	19 9	0 7	5 18	0 42	13 32	1 34	18 4	5 49	8 43	8 38	19 16	13 44	1 49
T 15	21 2	27 16	4 17	20 6	2 10	21 16	1 39	23 9	0 42	21 39	0 3	19 10	0 7	5 18	0 42	13 32	1 34	18 3	5 49	8 40	8 36	19 14	13 44	1 49
F 16	20 51	27 57	4 44	19 39	2 8	21 23	1 37	23 5	0 43	21 40	0 3	19 11	0 7	5 19	0 42	13 32	1 34	18 3	5 49	8 35	8 35	19 11	13 44	1 49
S 17	20 40	27 17	4 57	19 11	2 5	21 30	1 35	23 0	0 43	21 42	0 3	19 12	0 7	5 19	0 42	13 32	1 34	18 2	5 49	8 30	8 34	19 9	13 44	1 49
S 18	20 28	25 20	4 58	18 42	2 2	21 36	1 33	22 55	0 44	21 43	0 3	19 14	0 6	5 20	0 42	13 33	1 34	18 1	5 49	8 25	8 33	19 6	13 44	1 49
M19	20 16	22 16	4 44	18 12	1 58	21 41	1 30	22 50	0 44	21 44	0 3	19 15	0 6	5 20	0 42	13 33	1 34	18 1	5 49	8 19	8 32	19 4	13 44	1 49
T 20	20 3	18 18	4 19	17 40	1 53	21 46	1 28	22 45	0 45	21 45	0 3	19 16	0 6	5 21	0 42	13 33	1 34	18 0	5 49	8 14	8 31	19 1	13 44	1 49
W21	19 50	13 39	3 42	17 8	1 48	21 50	1 25	22 39	0 45	21 47	0 2	19 17	0 6	5 22	0 42	13 33	1 34	18 0	5 49	8 10	8 29	18 59	13 44	1 49
T 22	19 37	8 29	2 56	16 36	1 42	21 53	1 23	22 33	0 46	21 48	0 2	19 19	0 6	5 22	0 42	13 33	1 34	17 59	5 49	8 7	8 28	18 56	13 44	1 49
F 23	19 23	3 0	2 2	16 2	1 35	21 56	1 20	22 27	0 46	21 49	0 2	19 20	0 6	5 23	0 42	13 33	1 35	17 59	5 49	8 5	8 27	18 54	13 44	1 49
S 24	19 9	2s38	1 2	15 28	1 28	21 58	1 18	22 20	0 47	21 50	0 2	19 21	0 6	5 23	0 42	13 34	1 35	17 58	5 49	8 5	8 26	18 51	13 44	1 49
S 25	18 55	8 17	0s 2	14 54	1 19	22 0	1 15	22 14	0 47	21 52	0 2	19 22	0 6	5 24	0 41	13 34	1 35	17 57	5 49	8 4	8 25	18 49	13 44	1 49
M26	18 40	13 44	1 8	14 19	1 9	22 1	1 13	22 7	0 48	21 53	0 2	19 23	0 6	5 25	0 41	13 34	1 35	17 57	5 49	8 4	8 24	18 46	13 44	1 49
T 27	18 25	18 46	2 12	13 45	0 59	22 1	1 10	22 0	0 48	21 54	0 2	19 25	0 6	5 25	0 41	13 34	1 35	17 56	5 49	8 4	8 22	18 43	13 44	1 48
W28	18 9	23 4	3 11	13 11	0 48	22 1	1 7	21 53	0 49	21 55	0 2	19 26	0 5	5 26	0 41	13 34	1 35	17 56	5 49	8 4	8 21	18 41	13 44	1 48
T 29	17 54	26 15	4 1	12 37	0 35	22 0	1 5	21 45	0 49	21 56	0 1	19 27	0 5	5 27	0 41	13 34	1 35	17 55	5 49	8 2	8 20	18 38	13 45	1 48
F 30	17 38	27 54	4 39	12 5	0 22	21 58	1 2	21 37	0 50	21 57	0 1	19 28	0 5	5 27	0 41	13 34	1 35	17 54	5 49	7 59	8 19	18 36	13 45	1 48
S 31	17s21	27s40	4s59	11s34	0s 8	21s55	0n59	21s29	0s50	21n59	0s 1	19n29	0s 5	5n28	0s41	13s34	1n35	17s54	5s49	7n56	8n18	18n33	13n45	1s48

Julian Day Number = 2915768.5, Delta T = 01h28m12s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'37, Lahiri = 41°39'37

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

FEBRUARY 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 9	12♒ 1'07	27♉28	0♓36	11♉10	27♉29	18°R30	1°R57	15♈39	11♏10	27♒ 1	20°R16	21♈21	21♌21	12♋28	S 1
M 2	8 51 6	13° 2'13	12♒46	1°11	12°25	28°14	18♋23	1♌52	15°41	11°10	27° 3	20♈ 5	21°18	21°28	12°29	M 2
T 3	8 55 2	14° 3'19	28° 5	1°36	13°39	29° 0	18°17	1°48	15°43	11°11	27° 4	19°56	21°15	21°35	12°29	T 3
W 4	8 58 59	15° 4'24	13♓15	1°51	14°53	29°45	18°10	1°43	15°45	11°11	27° 6	19°49	21°12	21°41	12°30	W 4
T 5	9 2 55	16° 5'28	28° 6	1°R55	16° 7	0♒30	18° 4	1°38	15°47	11°11	27° 8	19°44	21° 9	21°48	12°31	T 5
F 6	9 6 52	17° 6'32	12♈32	1°48	17°22	1°15	17°57	1°33	15°49	11°11	27°10	19°42	21° 5	21°55	12°31	F 6
S 7	9 10 49	18° 7'35	26°31	1°28	18°36	2° 0	17°51	1°29	15°51	11°11	27°12	19°D42	21° 2	22° 1	12°32	S 7
S 8	9 14 45	19° 8'38	10♉ 2	0°58	19°50	2°45	17°45	1°24	15°53	11°12	27°14	19°43	20°59	22° 8	12°33	S 8
M 9	9 18 42	20° 9'39	23° 9	0°16	21° 4	3°30	17°40	1°20	15°55	11°12	27°15	19°R43	20°56	22°15	12°34	M 9
T 10	9 22 38	21°10'40	5♊54	29♒24	22°19	4°16	17°34	1°15	15°58	11°12	27°17	19°42	20°53	22°22	12°35	T 10
W11	9 26 35	22°11'40	18°23	28°23	23°33	5° 1	17°28	1°11	16° 0	11°R12	27°19	19°38	20°50	22°28	12°36	W11
T 12	9 30 31	23°12'39	0♋39	27°15	24°48	5°47	17°23	1° 6	16° 2	11°12	27°21	19°33	20°46	22°35	12°38	T 12
F 13	9 34 28	24°13'38	12°45	26° 2	26° 2	6°32	17°18	1° 2	16° 5	11°12	27°23	19°24	20°43	22°42	12°39	F 13
S 14	9 38 24	25°14'35	24°44	24°46	27°16	7°17	17°13	0°58	16° 7	11°11	27°25	19°14	20°40	22°48	12°40	S 14
S 15	9 42 21	26°15'31	6♌39	23°29	28°31	8° 3	17° 8	0°53	16°10	11°11	27°27	19° 3	20°37	22°55	12°41	S 15
M16	9 46 18	27°16'27	18°32	22°15	29°45	8°48	17° 3	0°49	16°12	11°11	27°28	18°53	20°34	23° 2	12°43	M16
T 17	9 50 14	28°17'22	0♍23	21° 4	1♒ 0	9°34	16°59	0°45	16°15	11°11	27°30	18°43	20°30	23° 8	12°44	T 17
W18	9 54 11	29°18'16	12°14	19°58	2°14	10°20	16°55	0°41	16°17	11°11	27°32	18°35	20°27	23°15	12°46	W18
T 19	9 58 7	0♓19'09	24° 8	19° 0	3°28	11° 5	16°50	0°37	16°20	11°10	27°34	18°30	20°24	23°22	12°47	T 19
F 20	10 2 4	1°20'01	6♎ 6	18° 9	4°43	11°51	16°46	0°33	16°22	11°10	27°36	18°27	20°21	23°29	12°49	F 20
S 21	10 6 0	2°20'53	18°11	17°26	5°57	12°37	16°43	0°29	16°25	11°10	27°38	18°D26	20°18	23°35	12°50	S 21
S 22	10 9 57	3°21'43	0♏25	16°52	7°12	13°22	16°39	0°26	16°28	11° 9	27°40	18°26	20°15	23°42	12°52	S 22
M23	10 13 53	4°22'34	12°54	16°27	8°27	14° 8	16°36	0°22	16°30	11° 9	27°41	18°28	20°11	23°49	12°54	M23
T 24	10 17 50	5°23'23	25°40	16°10	9°41	14°54	16°33	0°18	16°33	11° 9	27°43	18°29	20° 8	23°55	12°56	T 24
W25	10 21 47	6°24'12	8♐49	16° 1	10°56	15°40	16°30	0°15	16°36	11° 8	27°45	18°R29	20° 5	24° 2	12°57	W25
T 26	10 25 43	7°24'59	22°22	16°D 0	12°10	16°26	16°27	0°11	16°39	11° 8	27°47	18°28	20° 2	24° 9	12°59	T 26
F 27	10 29 40	8°25'47	6♑23	16° 6	13°25	17°12	16°24	0° 8	16°42	11° 7	27°49	18°25	19°59	24°15	13° 1	F 27
S 28	10 33 36	9♓26'33	20♑50	16♒19	14♒39	17♒57	16♋22	0♌ 5	16♈45	11♏ 7	27♒51	18♈21	19♈56	24♌22	13♋ 3	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 4	25s25	5s 0	11s 4	0n 7	21s52	0n56	21s21	0s51	22n 0	0s 1	19n31	0s 5	5n29	0s41	13s34	1n35	17s53	5s49	7n52	8n16	18n31	13n45	1s48
M 2	16 47	21 20	4 39	10 37	0 23	21 49	0 54	21 12	0 51	22 1	0 1	19 32	0 5	5 30	0 41	13 34	1 35	17 53	5 49	7 48	8 15	18 28	13 45	1 48
T 3	16 30	15 47	3 58	10 12	0 40	21 45	0 51	21 4	0 52	22 2	0 1	19 33	0 5	5 31	0 41	13 34	1 35	17 52	5 49	7 45	8 14	18 25	13 46	1 48
W 4	16 12	9 20	3 1	9 51	0 58	21 40	0 48	20 55	0 52	22 3	0 1	19 34	0 5	5 31	0 41	13 34	1 35	17 51	5 49	7 42	8 13	18 23	13 46	1 48
T 5	15 54	2 28	1 52	9 33	1 16	21 34	0 45	20 46	0 52	22 4	0 0	19 35	0 5	5 32	0 41	13 34	1 35	17 51	5 49	7 40	8 12	18 20	13 46	1 48
F 6	15 36	4n20	0 38	9 18	1 34	21 28	0 42	20 36	0 53	22 5	0 0	19 36	0 4	5 33	0 41	13 34	1 35	17 50	5 49	7 39	8 11	18 18	13 46	1 48
S 7	15 18	10 43	0n36	9 8	1 52	21 21	0 39	20 27	0 53	22 6	0 0	19 38	0 4	5 34	0 41	13 34	1 35	17 50	5 49	7 39	8 9	18 15	13 47	1 48
S 8	14 59	16 25	1 46	9 2	2 9	21 13	0 36	20 17	0 54	22 6	0 0	19 39	0 4	5 35	0 41	13 34	1 35	17 49	5 49	7 40	8 8	18 12	13 47	1 48
M 9	14 40	21 9	2 49	9 1	2 26	21 5	0 33	20 7	0 54	22 7	0n 0	19 40	0 4	5 36	0 41	13 34	1 35	17 48	5 49	7 40	8 7	18 10	13 47	1 48
T 10	14 21	24 46	3 41	9 5	2 42	20 56	0 31	19 57	0 55	22 8	0 0	19 41	0 4	5 37	0 41	13 34	1 36	17 48	5 49	7 39	8 6	18 7	13 48	1 48
W11	14 1	27 7	4 21	9 12	2 56	20 47	0 28	19 46	0 55	22 9	0 0	19 42	0 4	5 37	0 41	13 34	1 36	17 47	5 49	7 38	8 5	18 4	13 48	1 48
T 12	13 41	28 5	4 49	9 24	3 8	20 37	0 25	19 36	0 56	22 10	0 0	19 43	0 4	5 38	0 41	13 34	1 36	17 47	5 49	7 36	8 3	18 2	13 48	1 48
F 13	13 21	27 42	5 3	9 39	3 18	20 26	0 22	19 25	0 56	22 11	0 1	19 44	0 4	5 39	0 41	13 34	1 36	17 46	5 49	7 33	8 2	17 59	13 49	1 48
S 14	13 1	26 0	5 3	9 56	3 26	20 15	0 19	19 14	0 56	22 11	0 1	19 45	0 4	5 40	0 41	13 34	1 36	17 45	5 50	7 29	8 1	17 56	13 49	1 48
S 15	12 41	23 10	4 51	10 16	3 31	20 3	0 16	19 3	0 57	22 12	0 1	19 46	0 3	5 41	0 41	13 34	1 36	17 45	5 50	7 25	8 0	17 54	13 49	1 48
M16	12 20	19 23	4 26	10 38	3 34	19 51	0 13	18 51	0 57	22 13	0 1	19 47	0 3	5 42	0 41	13 34	1 36	17 44	5 50	7 21	7 59	17 51	13 50	1 48
T 17	11 59	14 50	3 49	11 0	3 34	19 38	0 10	18 40	0 58	22 14	0 1	19 48	0 3	5 43	0 41	13 34	1 36	17 44	5 50	7 17	7 57	17 48	13 50	1 48
W18	11 38	9 44	3 2	11 22	3 32	19 24	0 7	18 28	0 58	22 14	0 1	19 49	0 3	5 44	0 41	13 34	1 36	17 43	5 50	7 14	7 56	17 46	13 51	1 48
T 19	11 17	4 16	2 7	11 45	3 27	19 10	0 5	18 16	0 58	22 15	0 1	19 50	0 3	5 45	0 41	13 33	1 36	17 42	5 50	7 12	7 55	17 43	13 51	1 48
F 20	10 56	1s24	1 6	12 6	3 21	18 56	0 2	18 4	0 59	22 15	0 2	19 51	0 3	5 46	0 41	13 33	1 36	17 42	5 50	7 11	7 54	17 40	13 52	1 48
S 21	10 34	7 4	0 1	12 26	3 13	18 40	0s 1	17 51	0 59	22 16	0 2	19 52	0 3	5 47	0 41	13 33	1 36	17 41	5 50	7 11	7 53	17 38	13 52	1 48
S 22	10 12	12 33	1s 4	12 45	3 4	18 25	0 4	17 39	1 0	22 17	0 2	19 53	0 3	5 48	0 41	13 33	1 36	17 41	5 50	7 11	7 52	17 35	13 53	1 48
M23	9 50	17 39	2 9	13 2	2 54	18 8	0 7	17 26	1 0	22 17	0 2	19 54	0 3	5 49	0 41	13 33	1 36	17 40	5 50	7 11	7 50	17 32	13 53	1 48
T 24	9 28	22 5	3 8	13 17	2 43	17 51	0 9	17 13	1 0	22 18	0 2	19 54	0 2	5 50	0 40	13 33	1 36	17 40	5 50	7 12	7 49	17 30	13 54	1 48
W25	9 6	25 34	3 59	13 31	2 32	17 34	0 12	17 0	1 1	22 18	0 2	19 55	0 2	5 52	0 40	13 32	1 36	17 39	5 50	7 12	7 48	17 27	13 54	1 48
T 26	8 44	27 42	4 39	13 42	2 20	17 16	0 15	16 47	1 1	22 19	0 2	19 56	0 2	5 53	0 40	13 32	1 36	17 39	5 50	7 12	7 47	17 24	13 55	1 48
F 27	8 21	28 11	5 4	13 52	2 8	16 58	0 18	16 33	1 1	22 19	0 2	19 57	0 2	5 54	0 40	13 32	1 36	17 38	5 51	7 10	7 46	17 22	13 56	1 48
S 28	7s59	26s47	5s10	14s 0	1n56	16s39	0s20	16s20	1s 2	22n19	0n 2	19n58	0s 2	5n55	0s40	13s32	1n37	17s37	5s51	7n 9	7n44	17n19	13n56	1s48

Julian Day Number = 2915799.5, Delta T = 01h28m13s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'41, Lahiri = 41°39'42

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

MARCH 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 33	10♓27'18	5♒41	16♒39	15♒54	18♒43	16°R20	0°R 2	16♈47	11°R 6	27♒53	18°R15	19♈52	24♌29	13♉ 5	S 1
M 2	10 41 29	11°28'03	20°48	17° 4	17° 9	19°29	16♋18	29♋59	16°50	11♏ 5	27°54	18♈10	19°49	24°36	13° 7	M 2
T 3	10 45 26	12°28'46	6♓ 2	17°35	18°23	20°16	16°16	29°56	16°53	11° 5	27°56	18° 4	19°46	24°42	13° 9	T 3
W 4	10 49 22	13°29'27	21°13	18°10	19°38	21° 2	16°14	29°53	16°56	11° 4	27°58	18° 0	19°43	24°49	13°12	W 4
T 5	10 53 19	14°30'08	6♈11	18°51	20°52	21°48	16°13	29°50	16°59	11° 3	28° 0	17°58	19°40	24°56	13°14	T 5
F 6	10 57 16	15°30'47	20°48	19°35	22° 7	22°34	16°11	29°47	17° 2	11° 3	28° 2	17°D58	19°36	25° 2	13°16	F 6
S 7	11 1 12	16°31'24	4♉59	20°23	23°22	23°20	16°10	29°45	17° 5	11° 2	28° 3	17°59	19°33	25° 9	13°18	S 7
S 8	11 5 9	17°32'00	18°41	21°15	24°36	24° 6	16°10	29°42	17° 8	11° 1	28° 5	18° 0	19°30	25°16	13°21	S 8
M 9	11 9 5	18°32'35	1♊57	22°10	25°51	24°52	16° 9	29°40	17°12	11° 0	28° 7	18° 2	19°27	25°22	13°23	M 9
T 10	11 13 2	19°33'08	14°49	23° 7	27° 5	25°39	16° 9	29°37	17°15	10°59	28° 9	18°R 3	19°24	25°29	13°25	T 10
W11	11 16 58	20°33'39	27°20	24° 8	28°20	26°25	16°D 9	29°35	17°18	10°59	28°10	18° 3	19°21	25°36	13°28	W11
T 12	11 20 55	21°34'08	9♋35	25°11	29°35	27°11	16° 9	29°33	17°21	10°58	28°12	18° 1	19°17	25°43	13°30	T 12
F 13	11 24 51	22°34'35	21°38	26°17	0♓49	27°57	16° 9	29°31	17°24	10°57	28°14	17°59	19°14	25°49	13°33	F 13
S 14	11 28 48	23°35'01	3♌33	27°24	2° 4	28°44	16° 9	29°29	17°27	10°56	28°16	17°55	19°11	25°56	13°36	S 14
S 15	11 32 45	24°35'25	15°25	28°34	3°18	29°30	16°10	29°27	17°31	10°55	28°17	17°51	19° 8	26° 3	13°38	S 15
M16	11 36 41	25°35'47	27°15	29°46	4°33	0♓16	16°11	29°26	17°34	10°54	28°19	17°47	19° 5	26° 9	13°41	M16
T 17	11 40 38	26°36'08	9♍ 7	1♓ 0	5°48	1° 3	16°12	29°24	17°37	10°53	28°21	17°43	19° 1	26°16	13°44	T 17
W18	11 44 34	27°36'26	21° 2	2°15	7° 2	1°49	16°13	29°23	17°40	10°52	28°22	17°41	18°58	26°23	13°46	W18
T 19	11 48 31	28°36'43	3♎ 3	3°32	8°17	2°36	16°14	29°21	17°44	10°50	28°24	17°39	18°55	26°29	13°49	T 19
F 20	11 52 27	29°36'59	15°12	4°50	9°32	3°22	16°16	29°20	17°47	10°49	28°26	17°D38	18°52	26°36	13°52	F 20
S 21	11 56 24	0♈37'13	27°29	6°10	10°46	4° 9	16°18	29°19	17°50	10°48	28°27	17°38	18°49	26°43	13°55	S 21
S 22	12 0 20	1°37'25	9♏58	7°32	12° 1	4°55	16°19	29°18	17°53	10°47	28°29	17°39	18°46	26°49	13°58	S 22
M23	12 4 17	2°37'36	22°38	8°55	13°15	5°42	16°22	29°17	17°57	10°46	28°31	17°41	18°42	26°56	14° 0	M23
T 24	12 8 13	3°37'46	5♐34	10°19	14°30	6°28	16°24	29°16	18° 0	10°45	28°32	17°42	18°39	27° 3	14° 3	T 24
W25	12 12 10	4°37'54	18°47	11°45	15°45	7°15	16°27	29°15	18° 3	10°43	28°34	17°43	18°36	27°10	14° 6	W25
T 26	12 16 7	5°38'00	2♑19	13°11	16°59	8° 1	16°29	29°15	18° 7	10°42	28°35	17°R43	18°33	27°16	14° 9	T 26
F 27	12 20 3	6°38'05	16°10	14°40	18°14	8°48	16°32	29°14	18°10	10°41	28°37	17°43	18°30	27°23	14°12	F 27
S 28	12 24 0	7°38'09	0♒22	16° 9	19°28	9°34	16°35	29°14	18°14	10°40	28°38	17°43	18°27	27°30	14°16	S 28
S 29	12 27 56	8°38'11	14°52	17°39	20°43	10°21	16°39	29°14	18°17	10°38	28°40	17°42	18°23	27°36	14°19	S 29
M30	12 31 53	9°38'12	29°36	19°11	21°58	11° 8	16°42	29°14	18°20	10°37	28°41	17°41	18°20	27°43	14°22	M30
T 31	12 35 49	10♈38'10	14♓28	20♓44	23♓12	11♓54	16♋46	29°D14	18♈24	10♏36	28♒43	17♈40	18♈17	27♌50	14♉25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	23s30	4s56	14s 6	1n43	16s20	0s23	16s 6	1s 2	22n20	0n 3	19n59	0s 2	5n56	0s40	13s32	1n37	17s37	5s51	7n 7	7n43	17n16	13n57	1s48
M 2	7 13	18 36	4 22	14 10	1 31	16 0	0 25	15 52	1 3	22 20	0 3	19 59	0 2	5 57	0 40	13 31	1 37	17 36	5 51	7 4	7 42	17 13	13 57	1 48
T 3	6 50	12 28	3 29	14 13	1 19	15 40	0 28	15 38	1 3	22 21	0 3	20 0	0 2	5 58	0 40	13 31	1 37	17 36	5 51	7 3	7 41	17 11	13 58	1 48
W 4	6 27	5 37	2 21	14 13	1 7	15 19	0 31	15 23	1 3	22 21	0 3	20 1	0 2	5 59	0 40	13 31	1 37	17 35	5 51	7 1	7 40	17 8	13 59	1 48
T 5	6 4	1n28	1 4	14 12	0 55	14 58	0 33	15 9	1 4	22 21	0 3	20 1	0 2	6 1	0 40	13 31	1 37	17 35	5 51	7 0	7 38	17 5	13 59	1 48
F 6	5 40	8 18	0n16	14 10	0 43	14 36	0 36	14 54	1 4	22 21	0 3	20 2	0 1	6 2	0 40	13 30	1 37	17 34	5 51	7 0	7 37	17 2	14 0	1 48
S 7	5 17	14 32	1 32	14 5	0 32	14 14	0 38	14 40	1 4	22 22	0 3	20 3	0 1	6 3	0 40	13 30	1 37	17 34	5 51	7 0	7 36	17 0	14 1	1 48
S 8	4 54	19 50	2 40	13 59	0 21	13 52	0 40	14 25	1 5	22 22	0 3	20 3	0 1	6 4	0 40	13 30	1 37	17 33	5 52	7 1	7 35	16 57	14 1	1 48
M 9	4 30	23 58	3 38	13 52	0 10	13 29	0 43	14 10	1 5	22 22	0 4	20 4	0 1	6 5	0 40	13 29	1 37	17 33	5 52	7 2	7 34	16 54	14 2	1 48
T 10	4 7	26 46	4 23	13 43	0 0	13 6	0 45	13 55	1 5	22 22	0 4	20 5	0 1	6 7	0 40	13 29	1 37	17 32	5 52	7 2	7 32	16 51	14 3	1 48
W11	3 43	28 8	4 54	13 33	0s10	12 43	0 47	13 39	1 5	22 22	0 4	20 5	0 1	6 8	0 40	13 29	1 37	17 32	5 52	7 2	7 31	16 49	14 4	1 48
T 12	3 19	28 5	5 10	13 21	0 20	12 19	0 49	13 24	1 6	22 22	0 4	20 6	0 1	6 9	0 40	13 28	1 37	17 31	5 52	7 1	7 30	16 46	14 4	1 48
F 13	2 56	26 42	5 13	13 8	0 29	11 55	0 51	13 8	1 6	22 22	0 4	20 6	0 1	6 10	0 40	13 28	1 37	17 31	5 52	7 0	7 29	16 43	14 5	1 48
S 14	2 32	24 7	5 2	12 53	0 38	11 30	0 54	12 53	1 6	22 23	0 4	20 7	0 1	6 11	0 40	13 28	1 37	17 30	5 52	6 59	7 28	16 40	14 6	1 48
S 15	2 8	20 32	4 38	12 37	0 47	11 5	0 56	12 37	1 7	22 23	0 4	20 7	0 0	6 13	0 40	13 27	1 37	17 30	5 53	6 57	7 26	16 38	14 7	1 48
M16	1 44	16 9	4 3	12 20	0 55	10 40	0 58	12 21	1 7	22 23	0 4	20 8	0 0	6 14	0 40	13 27	1 37	17 29	5 53	6 56	7 25	16 35	14 7	1 48
T 17	1 21	11 8	3 17	12 2	1 3	10 15	1 0	12 5	1 7	22 23	0 4	20 8	0 0	6 15	0 40	13 27	1 37	17 29	5 53	6 55	7 24	16 32	14 8	1 48
W18	0 57	5 42	2 21	11 42	1 10	9 49	1 1	11 48	1 7	22 23	0 4	20 8	0 0	6 16	0 40	13 26	1 37	17 28	5 53	6 54	7 23	16 29	14 9	1 48
T 19	0 33	0 1	1 20	11 21	1 17	9 23	1 3	11 32	1 8	22 22	0 5	20 9	0 0	6 18	0 40	13 26	1 37	17 28	5 53	6 53	7 22	16 26	14 10	1 48
F 20	0 9	5s44	0 13	10 59	1 24	8 57	1 5	11 16	1 8	22 22	0 5	20 9	0n 0	6 19	0 40	13 26	1 37	17 28	5 53	6 53	7 20	16 24	14 11	1 48
S 21	0n15	11 21	0s54	10 35	1 31	8 31	1 7	10 59	1 8	22 22	0 5	20 9	0 0	6 20	0 40	13 25	1 38	17 27	5 53	6 53	7 19	16 21	14 12	1 48
S 22	0 38	16 36	2 0	10 11	1 37	8 4	1 8	10 42	1 8	22 22	0 5	20 10	0 0	6 21	0 40	13 25	1 38	17 27	5 54	6 53	7 18	16 18	14 12	1 48
M23	1 2	21 14	3 2	9 45	1 42	7 37	1 10	10 26	1 9	22 22	0 5	20 10	0 0	6 23	0 40	13 24	1 38	17 26	5 54	6 54	7 17	16 15	14 13	1 48
T 24	1 26	24 57	3 55	9 19	1 48	7 10	1 12	10 9	1 9	22 22	0 5	20 10	0 0	6 24	0 40	13 24	1 38	17 26	5 54	6 54	7 16	16 12	14 14	1 48
W25	1 50	27 25	4 37	8 51	1 52	6 42	1 13	9 52	1 9	22 22	0 5	20 11	0 1	6 25	0 40	13 24	1 38	17 26	5 54	6 54	7 15	16 10	14 15	1 48
T 26	2 13	28 21	5 5	8 22	1 57	6 15	1 14	9 35	1 9	22 21	0 5	20 11	0 1	6 27	0 40	13 23	1 38	17 25	5 54	6 55	7 13	16 7	14 16	1 48
F 27	2 37	27 33	5 17	7 52	2 1	5 47	1 16	9 18	1 10	22 21	0 5	20 11	0 1	6 28	0 40	13 23	1 38	17 25	5 54	6 54	7 12	16 4	14 17	1 48
S 28	3 1	24 58	5 9	7 21	2 5	5 19	1 17	9 0	1 10	22 21	0 5	20 11	0 1	6 29	0 40	13 22	1 38	17 24	5 55	6 54	7 11	16 1	14 18	1 48
S 29	3 24	20 46	4 42	6 49	2 8	4 51	1 18	8 43	1 10	22 20	0 6	20 11	0 1	6 30	0 40	13 22	1 38	17 24	5 55	6 54	7 10	15 58	14 18	1 48
M30	3 48	15 13	3 56	6 15	2 11	4 23	1 20	8 26	1 10	22 20	0 6	20 11	0 1	6 32	0 40	13 21	1 38	17 24	5 55	6 54	7 9	15 55	14 19	1 48
T 31	4n11	8s45	2s54	5s41	2s13	3s55	1s21	8s 8	1s10	22n20	0n 6	20n12	0n 1	6n33	0s40	13s21	1n38	17s23	5s55	6n53	7n 7	15n53	14n20	1s48

Julian Day Number = 2915827.5, Delta T = 01h28m13s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'45, Lahiri = 41°39'45

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

APRIL 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 46	11♈38'08	29♓21	22♓18	24♓27	12♓41	16♋50	29♋14	18♈27	10°R34	28♒44	17°R39	18♈14	27♌56	14♉28	W 1
T 2	12 43 42	12°38'03	14♈ 7	23°54	25°41	13°28	16°54	29°14	18°31	10♏33	28°46	17°D39	18°11	28° 3	14°31	T 2
F 3	12 47 39	13°37'56	28°39	25°30	26°56	14°14	16°58	29°14	18°34	10°31	28°47	17♈39	18° 7	28°10	14°35	F 3
S 4	12 51 36	14°37'48	12♉51	27° 8	28°11	15° 1	17° 2	29°15	18°37	10°30	28°49	17°39	18° 4	28°16	14°38	S 4
S 5	12 55 32	15°37'37	26°39	28°47	29°25	15°48	17° 7	29°15	18°41	10°28	28°50	17°40	18° 1	28°23	14°41	S 5
M 6	12 59 29	16°37'25	10♊ 2	0♈27	0♈40	16°35	17°12	29°16	18°44	10°27	28°51	17°40	17°58	28°30	14°44	M 6
T 7	13 3 25	17°37'10	23° 1	2° 8	1°54	17°21	17°17	29°17	18°48	10°26	28°53	17°R40	17°55	28°37	14°48	T 7
W 8	13 7 22	18°36'54	5♋38	3°51	3° 9	18° 8	17°22	29°17	18°51	10°24	28°54	17°40	17°52	28°43	14°51	W 8
T 9	13 11 18	19°36'35	17°56	5°34	4°23	18°55	17°27	29°18	18°55	10°23	28°55	17°D40	17°48	28°50	14°55	T 9
F 10	13 15 15	20°36'14	0♌ 1	7°19	5°38	19°42	17°32	29°19	18°58	10°21	28°57	17°40	17°45	28°57	14°58	F 10
S 11	13 19 11	21°35'50	11°56	9° 6	6°52	20°28	17°38	29°21	19° 1	10°19	28°58	17°40	17°42	29° 3	15° 1	S 11
S 12	13 23 8	22°35'24	23°47	10°53	8° 7	21°15	17°44	29°22	19° 5	10°18	28°59	17°40	17°39	29°10	15° 5	S 12
M13	13 27 5	23°34'57	5♍37	12°42	9°21	22° 2	17°50	29°23	19° 8	10°16	29° 0	17°41	17°36	29°17	15° 8	M13
T 14	13 31 1	24°34'27	17°31	14°32	10°36	22°49	17°56	29°25	19°12	10°15	29° 2	17°42	17°33	29°23	15°12	T 14
W15	13 34 58	25°33'54	29°32	16°24	11°50	23°35	18° 2	29°27	19°15	10°13	29° 3	17°42	17°29	29°30	15°15	W15
T 16	13 38 54	26°33'20	11♎42	18°16	13° 5	24°22	18° 8	29°28	19°19	10°12	29° 4	17°R43	17°26	29°37	15°19	T 16
F 17	13 42 51	27°32'44	24° 3	20°10	14°19	25° 9	18°15	29°30	19°22	10°10	29° 5	17°43	17°23	29°43	15°22	F 17
S 18	13 46 47	28°32'06	6♏38	22° 6	15°34	25°56	18°21	29°32	19°25	10° 8	29° 6	17°42	17°20	29°50	15°26	S 18
S 19	13 50 44	29°31'25	19°26	24° 2	16°48	26°42	18°28	29°34	19°29	10° 7	29° 7	17°41	17°17	29°57	15°29	S 19
M20	13 54 40	0♉30'44	2♐28	26° 0	18° 2	27°29	18°35	29°36	19°32	10° 5	29° 8	17°39	17°13	0♍ 3	15°33	M20
T 21	13 58 37	1°30'00	15°44	27°59	19°17	28°16	18°42	29°39	19°36	10° 4	29° 9	17°38	17°10	0°10	15°36	T 21
W22	14 2 34	2°29'14	29°13	29°59	20°31	29° 3	18°49	29°41	19°39	10° 2	29°10	17°36	17° 7	0°17	15°40	W22
T 23	14 6 30	3°28'27	12♑55	2♉ 1	21°46	29°49	18°57	29°43	19°42	10° 0	29°11	17°34	17° 4	0°24	15°44	T 23
F 24	14 10 27	4°27'38	26°49	4° 4	23° 0	0♈36	19° 4	29°46	19°46	9°59	29°12	17°33	17° 1	0°30	15°47	F 24
S 25	14 14 23	5°26'48	10♒54	6° 7	24°14	1°23	19°12	29°49	19°49	9°57	29°13	17°D33	16°58	0°37	15°51	S 25
S 26	14 18 20	6°25'56	25° 8	8°11	25°29	2°10	19°20	29°51	19°52	9°55	29°14	17°34	16°54	0°44	15°55	S 26
M27	14 22 16	7°25'02	9♓30	10°16	26°43	2°57	19°28	29°54	19°56	9°54	29°15	17°35	16°51	0°50	15°58	M27
T 28	14 26 13	8°24'06	23°55	12°21	27°57	3°43	19°36	29°57	19°59	9°52	29°16	17°37	16°48	0°57	16° 2	T 28
W29	14 30 9	9°23'08	8♈21	14°26	29°12	4°30	19°44	0♌ 0	20° 2	9°51	29°17	17°38	16°45	1° 4	16° 5	W29
T 30	14 34 6	10♉22'09	22♈43	16♉32	0♉26	5♈17	19♋52	0♌ 4	20♈ 5	9♏49	29♒18	17°R38	16♈42	1♍10	16♉ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n34	1s47	1s40	5s 6	2s15	3s27	1s22	7s50	1s10	22n19	0n 6	20n12	0n 1	6n34	0s40	13s20	1n38	17s23	5s55	6n53	7n 6	15n50	14n21	1s48
T 2	4 58	5n14	0 20	4 30	2 17	2 58	1 23	7 33	1 11	22 19	0 6	20 12	0 1	6 36	0 40	13 20	1 38	17 23	5 55	6 53	7 5	15 47	14 22	1 48
F 3	5 21	11 52	1n 1	3 53	2 18	2 29	1 24	7 15	1 11	22 19	0 6	20 12	0 1	6 37	0 40	13 20	1 38	17 22	5 56	6 53	7 4	15 44	14 23	1 48
S 4	5 44	17 45	2 15	3 15	2 19	2 1	1 24	6 57	1 11	22 18	0 6	20 12	0 1	6 38	0 40	13 19	1 38	17 22	5 56	6 53	7 2	15 41	14 24	1 48
S 5	6 7	22 31	3 20	2 37	2 19	1 32	1 25	6 39	1 11	22 18	0 6	20 12	0 2	6 39	0 40	13 19	1 38	17 22	5 56	6 53	7 1	15 38	14 25	1 48
M 6	6 29	25 57	4 12	1 57	2 19	1 3	1 26	6 22	1 11	22 17	0 6	20 12	0 2	6 41	0 40	13 18	1 38	17 21	5 56	6 53	7 0	15 35	14 26	1 48
T 7	6 52	27 54	4 49	1 16	2 18	0 34	1 27	6 4	1 11	22 17	0 6	20 12	0 2	6 42	0 40	13 18	1 38	17 21	5 56	6 53	6 59	15 32	14 27	1 48
W 8	7 15	28 20	5 10	0 35	2 17	0 6	1 27	5 46	1 12	22 16	0 7	20 12	0 2	6 43	0 40	13 17	1 38	17 21	5 57	6 53	6 58	15 30	14 28	1 48
T 9	7 37	27 20	5 17	0n 7	2 16	0n23	1 28	5 27	1 12	22 15	0 7	20 11	0 2	6 45	0 40	13 17	1 38	17 20	5 57	6 53	6 56	15 27	14 29	1 48
F 10	8 0	25 3	5 10	0 50	2 14	0 52	1 28	5 9	1 12	22 15	0 7	20 11	0 2	6 46	0 40	13 16	1 38	17 20	5 57	6 53	6 55	15 24	14 30	1 48
S 11	8 22	21 44	4 49	1 34	2 11	1 21	1 29	4 51	1 12	22 14	0 7	20 11	0 2	6 47	0 40	13 16	1 38	17 20	5 57	6 53	6 54	15 21	14 31	1 48
S 12	8 44	17 32	4 17	2 19	2 8	1 50	1 29	4 33	1 12	22 14	0 7	20 11	0 2	6 49	0 40	13 15	1 38	17 20	5 57	6 53	6 53	15 18	14 31	1 48
M13	9 6	12 41	3 33	3 4	2 5	2 19	1 29	4 15	1 12	22 13	0 7	20 11	0 2	6 50	0 40	13 15	1 38	17 19	5 58	6 54	6 52	15 15	14 32	1 48
T 14	9 28	7 21	2 40	3 50	2 1	2 48	1 29	3 56	1 12	22 12	0 7	20 10	0 2	6 51	0 40	13 14	1 38	17 19	5 58	6 54	6 50	15 12	14 33	1 48
W15	9 49	1 42	1 39	4 37	1 56	3 17	1 29	3 38	1 12	22 11	0 7	20 10	0 3	6 52	0 40	13 14	1 38	17 19	5 58	6 54	6 49	15 9	14 34	1 48
T 16	10 11	4s 5	0 33	5 24	1 51	3 45	1 29	3 20	1 12	22 11	0 7	20 10	0 3	6 54	0 40	13 13	1 38	17 19	5 58	6 54	6 48	15 6	14 35	1 48
F 17	10 32	9 49	0s35	6 12	1 46	4 14	1 29	3 1	1 12	22 10	0 7	20 10	0 3	6 55	0 40	13 13	1 38	17 19	5 58	6 54	6 47	15 4	14 36	1 48
S 18	10 53	15 16	1 43	7 0	1 40	4 43	1 29	2 43	1 12	22 9	0 7	20 9	0 3	6 56	0 40	13 12	1 38	17 18	5 59	6 54	6 46	15 1	14 37	1 48
S 19	11 14	20 9	2 47	7 49	1 34	5 11	1 29	2 25	1 12	22 8	0 7	20 9	0 3	6 57	0 40	13 12	1 38	17 18	5 59	6 54	6 44	14 58	14 38	1 48
M20	11 34	24 9	3 43	8 38	1 27	5 39	1 29	2 6	1 12	22 7	0 8	20 9	0 3	6 59	0 40	13 11	1 38	17 18	5 59	6 53	6 43	14 55	14 39	1 48
T 21	11 55	26 58	4 28	9 27	1 20	6 8	1 29	1 48	1 12	22 6	0 8	20 8	0 3	7 0	0 40	13 11	1 38	17 18	5 59	6 52	6 42	14 52	14 40	1 48
W22	12 15	28 16	5 0	10 16	1 12	6 36	1 28	1 29	1 12	22 6	0 8	20 8	0 3	7 1	0 40	13 10	1 38	17 18	6 0	6 52	6 41	14 49	14 41	1 49
T 23	12 35	27 53	5 15	11 6	1 3	7 4	1 28	1 11	1 12	22 5	0 8	20 7	0 3	7 3	0 40	13 10	1 38	17 18	6 0	6 51	6 40	14 46	14 42	1 49
F 24	12 55	25 45	5 12	11 56	0 55	7 32	1 27	0 52	1 12	22 4	0 8	20 7	0 3	7 4	0 40	13 9	1 38	17 17	6 0	6 51	6 38	14 43	14 43	1 49
S 25	13 15	22 2	4 50	12 45	0 45	7 59	1 27	0 34	1 12	22 3	0 8	20 7	0 3	7 5	0 40	13 9	1 38	17 17	6 0	6 51	6 37	14 40	14 44	1 49
S 26	13 34	16 59	4 11	13 34	0 36	8 27	1 26	0 15	1 12	22 2	0 8	20 6	0 4	7 6	0 40	13 8	1 38	17 17	6 0	6 51	6 36	14 37	14 45	1 49
M27	13 54	10 58	3 15	14 23	0 26	8 54	1 26	0n 3	1 12	22 1	0 8	20 5	0 4	7 8	0 40	13 7	1 38	17 17	6 1	6 51	6 35	14 34	14 46	1 49
T 28	14 13	4 21	2 7	15 11	0 16	9 21	1 25	0 22	1 12	22 0	0 8	20 5	0 4	7 9	0 40	13 7	1 38	17 17	6 1	6 52	6 34	14 31	14 47	1 49
W29	14 31	2n31	0 51	15 59	0 5	9 48	1 24	0 40	1 12	21 58	0 8	20 4	0 4	7 10	0 40	13 6	1 38	17 17	6 1	6 52	6 32	14 28	14 48	1 49
T 30	14n50	9n13	0n28	16n45	0n 5	10n15	1s23	0n59	1s12	21n57	0n 8	20n 4	0n 4	7n11	0s40	13s 6	1n38	17s17	6s 1	6n52	6n31	14n25	14n49	1s49

Julian Day Number = 2915858.5, Delta T = 01h28m14s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'49, Lahiri = 41°39'50

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

MAY 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 3	11♉21'08	6♉55	18♉37	1♉40	6♈ 4	20♋ 1	0♌ 7	20♈ 9	9°R47	29♒19	17°R37	16♈39	1♍17	16♉13	F 1
S 2	14 41 59	12°20'05	20°53	20°41	2°55	6°50	20°10	0°10	20°12	9♏46	29°19	17♈34	16°35	1°24	16°16	S 2
S 3	14 45 56	13°19'00	4♊34	22°45	4° 9	7°37	20°18	0°14	20°15	9°44	29°20	17°31	16°32	1°30	16°20	S 3
M 4	14 49 52	14°17'53	17°54	24°47	5°23	8°24	20°27	0°17	20°18	9°42	29°21	17°27	16°29	1°37	16°24	M 4
T 5	14 53 49	15°16'44	0♋53	26°48	6°37	9°10	20°36	0°21	20°22	9°41	29°22	17°23	16°26	1°44	16°27	T 5
W 6	14 57 45	16°15'33	13°32	28°46	7°52	9°57	20°45	0°25	20°25	9°39	29°22	17°19	16°23	1°50	16°31	W 6
T 7	15 1 42	17°14'20	25°53	0♊43	9° 6	10°44	20°54	0°29	20°28	9°37	29°23	17°15	16°19	1°57	16°35	T 7
F 8	15 5 38	18°13'05	8♌ 0	2°37	10°20	11°30	21° 4	0°33	20°31	9°36	29°23	17°14	16°16	2° 4	16°38	F 8
S 9	15 9 35	19°11'47	19°56	4°27	11°34	12°17	21°13	0°37	20°34	9°34	29°24	17°D13	16°13	2°10	16°42	S 9
S 10	15 13 32	20°10'27	1♍47	6°15	12°49	13° 4	21°23	0°41	20°37	9°33	29°25	17°14	16°10	2°17	16°46	S 10
M11	15 17 28	21° 9'05	13°38	7°59	14° 3	13°50	21°32	0°45	20°40	9°31	29°25	17°15	16° 7	2°24	16°50	M11
T 12	15 21 25	22° 7'41	25°33	9°40	15°17	14°37	21°42	0°49	20°43	9°29	29°26	17°17	16° 4	2°31	16°53	T 12
W13	15 25 21	23° 6'15	7♎38	11°17	16°31	15°23	21°52	0°54	20°46	9°28	29°26	17°18	16° 0	2°37	16°57	W13
T 14	15 29 18	24° 4'46	19°55	12°49	17°45	16°10	22° 2	0°58	20°49	9°26	29°27	17°R19	15°57	2°44	17° 0	T 14
F 15	15 33 14	25° 3'16	2♏28	14°18	18°59	16°56	22°12	1° 3	20°52	9°25	29°27	17°17	15°54	2°51	17° 4	F 15
S 16	15 37 11	26° 1'44	15°20	15°42	20°13	17°43	22°22	1° 7	20°55	9°23	29°27	17°15	15°51	2°57	17° 8	S 16
S 17	15 41 7	27° 0'10	28°29	17° 1	21°28	18°29	22°32	1°12	20°58	9°21	29°28	17°10	15°48	3° 4	17°11	S 17
M18	15 45 4	27°58'35	11♐56	18°16	22°42	19°16	22°42	1°17	21° 1	9°20	29°28	17° 4	15°44	3°11	17°15	M18
T 19	15 49 1	28°56'57	25°38	19°26	23°56	20° 2	22°53	1°21	21° 4	9°18	29°28	16°57	15°41	3°17	17°19	T 19
W20	15 52 57	29°55'18	9♑32	20°32	25°10	20°49	23° 3	1°26	21° 7	9°17	29°29	16°50	15°38	3°24	17°22	W20
T 21	15 56 54	0♊53'38	23°35	21°32	26°24	21°35	23°14	1°31	21°10	9°15	29°29	16°45	15°35	3°31	17°26	T 21
F 22	16 0 50	1°51'56	7♒44	22°28	27°38	22°21	23°25	1°37	21°13	9°14	29°29	16°40	15°32	3°37	17°30	F 22
S 23	16 4 47	2°50'12	21°54	23°18	28°52	23° 8	23°36	1°42	21°15	9°12	29°29	16°38	15°29	3°44	17°33	S 23
S 24	16 8 43	3°48'27	6♓ 5	24° 4	0♊ 6	23°54	23°46	1°47	21°18	9°11	29°30	16°D38	15°25	3°51	17°37	S 24
M25	16 12 40	4°46'41	20°13	24°44	1°20	24°40	23°57	1°52	21°21	9° 9	29°30	16°38	15°22	3°57	17°40	M25
T 26	16 16 36	5°44'53	4♈19	25°20	2°34	25°27	24° 8	1°58	21°24	9° 8	29°30	16°39	15°19	4° 4	17°44	T 26
W27	16 20 33	6°43'04	18°19	25°50	3°48	26°13	24°20	2° 3	21°26	9° 7	29°30	16°R40	15°16	4°11	17°47	W27
T 28	16 24 30	7°41'14	2♉14	26°15	5° 2	26°59	24°31	2° 9	21°29	9° 5	29°30	16°39	15°13	4°17	17°51	T 28
F 29	16 28 26	8°39'22	16° 0	26°34	6°16	27°45	24°42	2°14	21°31	9° 4	29°30	16°36	15°10	4°24	17°54	F 29
S 30	16 32 23	9°37'29	29°35	26°49	7°30	28°31	24°53	2°20	21°34	9° 2	29°R30	16°30	15° 6	4°31	17°58	S 30
S 31	16 36 19	10♊35'34	12♊57	26♊58	8♊44	29♈17	25♋ 5	2♌26	21♈37	9♏ 1	29♒30	16♈22	15♈ 3	4♍37	18♉ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 8	15n22	1n44	17n30	0n16	10n41	1s22	1n17	1s12	21n56	0n 8	20n 3	0n 4	7n12	0s40	13s 5	1n38	17s17	6s 2	6n52	6n30	14n22	14n50	1s49
S 2	15 26	20 38	2 53	18 15	0 27	11 7	1 21	1 35	1 12	21 55	0 9	20 3	0 4	7 14	0 40	13 5	1 38	17 17	6 2	6 51	6 29	14 19	14 51	1 49
S 3	15 44	24 40	3 50	18 57	0 38	11 33	1 20	1 54	1 12	21 54	0 9	20 2	0 4	7 15	0 40	13 4	1 38	17 17	6 2	6 50	6 27	14 16	14 52	1 49
M 4	16 1	27 15	4 33	19 38	0 49	11 59	1 19	2 12	1 12	21 53	0 9	20 1	0 4	7 16	0 40	13 4	1 38	17 17	6 2	6 48	6 26	14 13	14 53	1 49
T 5	16 18	28 17	5 0	20 17	1 0	12 24	1 18	2 31	1 12	21 51	0 9	20 1	0 4	7 17	0 40	13 3	1 38	17 17	6 3	6 47	6 25	14 10	14 54	1 49
W 6	16 35	27 46	5 12	20 54	1 10	12 49	1 17	2 49	1 12	21 50	0 9	20 0	0 4	7 18	0 40	13 3	1 38	17 17	6 3	6 45	6 24	14 7	14 55	1 49
T 7	16 52	25 54	5 10	21 29	1 21	13 14	1 16	3 7	1 12	21 49	0 9	19 59	0 4	7 20	0 40	13 2	1 38	17 17	6 3	6 44	6 23	14 4	14 56	1 49
F 8	17 8	22 52	4 53	22 1	1 31	13 39	1 14	3 25	1 12	21 47	0 9	19 58	0 5	7 21	0 40	13 2	1 38	17 17	6 3	6 43	6 21	14 1	14 57	1 50
S 9	17 24	18 54	4 24	22 32	1 40	14 3	1 13	3 43	1 11	21 46	0 9	19 58	0 5	7 22	0 40	13 1	1 38	17 17	6 4	6 43	6 20	13 58	14 58	1 50
S 10	17 40	14 15	3 43	23 0	1 49	14 26	1 12	4 2	1 11	21 45	0 9	19 57	0 5	7 23	0 40	13 1	1 38	17 17	6 4	6 43	6 19	13 55	14 59	1 50
M11	17 56	9 4	2 54	23 25	1 57	14 50	1 10	4 20	1 11	21 43	0 9	19 56	0 5	7 24	0 40	13 0	1 38	17 17	6 4	6 44	6 18	13 52	15 0	1 50
T 12	18 11	3 32	1 56	23 48	2 4	15 13	1 9	4 38	1 11	21 42	0 9	19 55	0 5	7 25	0 40	13 0	1 38	17 17	6 4	6 45	6 17	13 49	15 1	1 50
W13	18 25	2s12	0 53	24 9	2 11	15 35	1 7	4 56	1 11	21 40	0 9	19 54	0 5	7 26	0 40	12 59	1 38	17 17	6 4	6 45	6 15	13 46	15 2	1 50
T 14	18 40	7 57	0s14	24 27	2 17	15 58	1 5	5 14	1 11	21 39	0 9	19 53	0 5	7 27	0 40	12 59	1 38	17 17	6 5	6 45	6 14	13 43	15 2	1 50
F 15	18 54	13 32	1 22	24 43	2 22	16 20	1 4	5 31	1 11	21 37	0 10	19 52	0 5	7 29	0 40	12 58	1 38	17 17	6 5	6 45	6 13	13 40	15 3	1 50
S 16	19 8	18 39	2 26	24 57	2 27	16 41	1 2	5 49	1 10	21 36	0 10	19 52	0 5	7 30	0 40	12 58	1 38	17 17	6 5	6 44	6 12	13 37	15 4	1 50
S 17	19 21	23 1	3 25	25 8	2 30	17 2	1 0	6 7	1 10	21 34	0 10	19 51	0 5	7 31	0 40	12 57	1 38	17 17	6 5	6 42	6 10	13 34	15 5	1 50
M18	19 35	26 15	4 13	25 18	2 33	17 23	0 59	6 25	1 10	21 32	0 10	19 50	0 5	7 32	0 40	12 57	1 38	17 17	6 6	6 40	6 9	13 31	15 6	1 50
T 19	19 47	28 0	4 48	25 25	2 34	17 43	0 57	6 42	1 10	21 31	0 10	19 49	0 5	7 33	0 40	12 57	1 38	17 17	6 6	6 37	6 8	13 28	15 7	1 50
W20	20 0	28 2	5 6	25 31	2 34	18 2	0 55	7 0	1 10	21 29	0 10	19 48	0 6	7 34	0 40	12 56	1 38	17 17	6 6	6 34	6 7	13 25	15 8	1 51
T 21	20 12	26 16	5 7	25 34	2 34	18 21	0 53	7 17	1 9	21 27	0 10	19 47	0 6	7 35	0 40	12 56	1 38	17 18	6 6	6 32	6 6	13 22	15 9	1 51
F 22	20 24	22 51	4 48	25 36	2 32	18 40	0 51	7 35	1 9	21 26	0 10	19 46	0 6	7 36	0 40	12 55	1 38	17 18	6 7	6 31	6 4	13 19	15 10	1 51
S 23	20 35	18 6	4 12	25 36	2 29	18 58	0 49	7 52	1 9	21 24	0 10	19 45	0 6	7 37	0 40	12 55	1 38	17 18	6 7	6 30	6 3	13 16	15 11	1 51
S 24	20 46	12 20	3 21	25 34	2 26	19 16	0 47	8 9	1 9	21 22	0 10	19 43	0 6	7 38	0 40	12 54	1 38	17 18	6 7	6 30	6 2	13 13	15 12	1 51
M25	20 57	5 58	2 18	25 31	2 21	19 33	0 45	8 26	1 8	21 20	0 10	19 42	0 6	7 39	0 40	12 54	1 38	17 18	6 7	6 30	6 1	13 10	15 13	1 51
T 26	21 7	0n41	1 6	25 26	2 15	19 50	0 43	8 43	1 8	21 19	0 10	19 41	0 6	7 40	0 40	12 53	1 38	17 18	6 8	6 30	6 0	13 7	15 13	1 51
W27	21 17	7 16	0n 9	25 20	2 7	20 6	0 41	9 0	1 8	21 17	0 10	19 40	0 6	7 41	0 40	12 53	1 38	17 19	6 8	6 30	5 58	13 4	15 14	1 51
T 28	21 27	13 28	1 23	25 13	1 59	20 22	0 39	9 17	1 7	21 15	0 11	19 39	0 6	7 42	0 40	12 53	1 38	17 19	6 8	6 30	5 57	13 1	15 15	1 51
F 29	21 36	18 55	2 31	25 4	1 50	20 37	0 36	9 33	1 7	21 13	0 11	19 38	0 6	7 43	0 40	12 52	1 38	17 19	6 8	6 29	5 56	12 58	15 16	1 51
S 30	21 45	23 20	3 29	24 54	1 39	20 51	0 34	9 50	1 7	21 11	0 11	19 37	0 6	7 44	0 40	12 52	1 38	17 19	6 9	6 27	5 55	12 55	15 17	1 52
S 31	21n53	26n25	4n15	24n42	1n28	21n 5	0s32	10n 7	1s 7	21n 9	0n11	19n35	0n 6	7n45	0s40	12s51	1n38	17s19	6s 9	6n24	5n53	12n52	15n18	1s52

Julian Day Number = 2915888.5, Delta T = 01h28m15s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'53, Lahiri = 41°39'54

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

JUNE 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 16	11♊33'38	26♊ 5	27°R 3	9♊58	0♉ 3	25♋16	2♌31	21♈39	9°R 0	29°R30	16°R13	15♈ 0	4♍44	18♉ 5	M 1
T 2	16 44 12	12°31'40	8♋55	27♊ 2	11°12	0°49	25°28	2°37	21°42	8♏58	29♒30	16♈ 3	14°57	4°51	18° 8	T 2
W 3	16 48 9	13°29'40	21°29	26°56	12°26	1°36	25°40	2°43	21°44	8°57	29°30	15°53	14°54	4°57	18°12	W 3
T 4	16 52 6	14°27'39	3♌48	26°46	13°40	2°21	25°51	2°49	21°46	8°56	29°30	15°45	14°51	5° 4	18°15	T 4
F 5	16 56 2	15°25'36	15°53	26°32	14°54	3° 7	26° 3	2°55	21°49	8°55	29°30	15°38	14°47	5°11	18°18	F 5
S 6	16 59 59	16°23'31	27°49	26°14	16° 8	3°53	26°15	3° 1	21°51	8°53	29°30	15°34	14°44	5°18	18°22	S 6
S 7	17 3 55	17°21'25	9♍39	25°51	17°22	4°39	26°27	3° 8	21°53	8°52	29°29	15°33	14°41	5°24	18°25	S 7
M 8	17 7 52	18°19'17	21°30	25°26	18°36	5°25	26°39	3°14	21°56	8°51	29°29	15°D32	14°38	5°31	18°28	M 8
T 9	17 11 48	19°17'07	3♎25	24°58	19°50	6°11	26°51	3°20	21°58	8°50	29°29	15°33	14°35	5°38	18°32	T 9
W10	17 15 45	20°14'56	15°30	24°27	21° 3	6°56	27° 3	3°26	22° 0	8°49	29°29	15°R33	14°31	5°44	18°35	W10
T 11	17 19 41	21°12'43	27°51	23°55	22°17	7°42	27°15	3°33	22° 2	8°47	29°28	15°32	14°28	5°51	18°38	T 11
F 12	17 23 38	22°10'29	10♏31	23°21	23°31	8°28	27°28	3°39	22° 4	8°46	29°28	15°30	14°25	5°58	18°41	F 12
S 13	17 27 35	23° 8'13	23°34	22°47	24°45	9°13	27°40	3°46	22° 6	8°45	29°28	15°25	14°22	6° 4	18°45	S 13
S 14	17 31 31	24° 5'56	7♐ 0	22°13	25°59	9°59	27°52	3°52	22° 8	8°44	29°27	15°17	14°19	6°11	18°48	S 14
M15	17 35 28	25° 3'37	20°48	21°39	27°13	10°44	28° 5	3°59	22°10	8°43	29°27	15° 8	14°16	6°18	18°51	M15
T 16	17 39 24	26° 1'17	4♑55	21° 7	28°26	11°30	28°17	4° 6	22°12	8°42	29°26	14°57	14°12	6°24	18°54	T 16
W17	17 43 21	26°58'57	19°17	20°36	29°40	12°15	28°30	4°12	22°14	8°41	29°26	14°47	14° 9	6°31	18°57	W17
T 18	17 47 17	27°56'35	3♒47	20° 7	0♋54	13° 1	28°42	4°19	22°16	8°40	29°25	14°37	14° 6	6°38	19° 0	T 18
F 19	17 51 14	28°54'12	18°17	19°42	2° 8	13°46	28°55	4°26	22°18	8°39	29°25	14°30	14° 3	6°44	19° 3	F 19
S 20	17 55 10	29°51'48	2♓44	19°19	3°22	14°31	29° 7	4°33	22°19	8°38	29°24	14°25	14° 0	6°51	19° 6	S 20
S 21	17 59 7	0♋49'23	17° 2	19° 0	4°36	15°17	29°20	4°40	22°21	8°38	29°24	14°23	13°57	6°58	19° 9	S 21
M22	18 3 4	1°46'58	1♈10	18°44	5°49	16° 2	29°33	4°47	22°23	8°37	29°23	14°D22	13°53	7° 4	19°12	M22
T 23	18 7 0	2°44'32	15° 7	18°33	7° 3	16°47	29°46	4°54	22°25	8°36	29°23	14°R22	13°50	7°11	19°15	T 23
W24	18 10 57	3°42'05	28°52	18°25	8°17	17°32	29°58	5° 1	22°26	8°35	29°22	14°22	13°47	7°18	19°18	W24
T 25	18 14 53	4°39'37	12♉25	18°D22	9°31	18°17	0♌11	5° 8	22°28	8°34	29°21	14°19	13°44	7°24	19°21	T 25
F 26	18 18 50	5°37'09	25°48	18°24	10°44	19° 2	0°24	5°15	22°29	8°34	29°21	14°15	13°41	7°31	19°23	F 26
S 27	18 22 46	6°34'40	9♊ 0	18°29	11°58	19°47	0°37	5°22	22°31	8°33	29°20	14° 7	13°37	7°38	19°26	S 27
S 28	18 26 43	7°32'11	22° 1	18°40	13°12	20°32	0°50	5°29	22°32	8°32	29°19	13°56	13°34	7°44	19°29	S 28
M29	18 30 40	8°29'40	4♋49	18°55	14°26	21°17	1° 3	5°36	22°34	8°32	29°19	13°44	13°31	7°51	19°32	M29
T 30	18 34 36	9♋27'09	17♋25	19♊14	15♋40	22♉ 2	1♌16	5♌43	22♈35	8♏31	29♒18	13♈31	13♈28	7♍58	19♉34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	28n 0	4n47	24n30	1n15	21n18	0s30	10n23	1s 6	21n 7	0n11	19n34	0n 7	7n46	0s40	12s51	1n38	17s20	6s 9	6n20	5n52	12n49	15n19	1s52
T 2	22 9	28 1	5 3	24 16	1 2	21 31	0 28	10 39	1 6	21 5	0 11	19 33	0 7	7 47	0 40	12 51	1 38	17 20	6 9	6 16	5 51	12 46	15 19	1 52
W 3	22 16	26 34	5 3	24 2	0 47	21 43	0 25	10 55	1 6	21 3	0 11	19 32	0 7	7 47	0 40	12 50	1 38	17 20	6 10	6 13	5 50	12 43	15 20	1 52
T 4	22 23	23 52	4 50	23 46	0 32	21 54	0 23	11 11	1 5	21 1	0 11	19 30	0 7	7 48	0 40	12 50	1 38	17 20	6 10	6 9	5 49	12 39	15 21	1 52
F 5	22 29	20 10	4 24	23 30	0 16	22 5	0 21	11 27	1 5	20 59	0 11	19 29	0 7	7 49	0 40	12 49	1 38	17 21	6 10	6 7	5 47	12 36	15 22	1 52
S 6	22 35	15 42	3 46	23 13	0s 1	22 15	0 18	11 43	1 4	20 56	0 11	19 28	0 7	7 50	0 40	12 49	1 38	17 21	6 10	6 5	5 46	12 33	15 23	1 52
S 7	22 41	10 40	2 59	22 55	0 18	22 25	0 16	11 59	1 4	20 54	0 11	19 26	0 7	7 51	0 40	12 49	1 38	17 21	6 11	6 5	5 45	12 30	15 23	1 52
M 8	22 46	5 16	2 5	22 37	0 35	22 34	0 14	12 14	1 4	20 52	0 11	19 25	0 7	7 52	0 40	12 48	1 38	17 22	6 11	6 5	5 44	12 27	15 24	1 53
T 9	22 51	0s22	1 4	22 18	0 53	22 42	0 11	12 30	1 3	20 50	0 11	19 24	0 7	7 52	0 40	12 48	1 38	17 22	6 11	6 5	5 42	12 24	15 25	1 53
W10	22 55	6 4	0 0	21 59	1 11	22 50	0 9	12 45	1 3	20 48	0 11	19 22	0 7	7 53	0 40	12 48	1 38	17 22	6 11	6 5	5 41	12 21	15 26	1 53
T 11	22 59	11 39	1s 5	21 40	1 28	22 57	0 7	13 0	1 2	20 45	0 12	19 21	0 7	7 54	0 41	12 47	1 38	17 23	6 12	6 5	5 40	12 18	15 26	1 53
F 12	23 3	16 55	2 9	21 21	1 46	23 3	0 4	13 15	1 2	20 43	0 12	19 19	0 7	7 55	0 41	12 47	1 38	17 23	6 12	6 4	5 39	12 15	15 27	1 53
S 13	23 6	21 34	3 8	21 2	2 3	23 9	0 2	13 30	1 2	20 41	0 12	19 18	0 7	7 55	0 41	12 47	1 38	17 23	6 12	6 2	5 38	12 12	15 28	1 53
S 14	23 9	25 14	3 58	20 44	2 19	23 14	0n 1	13 44	1 1	20 38	0 12	19 17	0 8	7 56	0 41	12 46	1 38	17 24	6 12	5 59	5 36	12 9	15 29	1 53
M15	23 11	27 32	4 35	20 26	2 35	23 18	0 3	13 59	1 1	20 36	0 12	19 15	0 8	7 57	0 41	12 46	1 38	17 24	6 12	5 55	5 35	12 5	15 29	1 54
T 16	23 13	28 8	4 57	20 9	2 50	23 22	0 5	14 13	1 0	20 34	0 12	19 14	0 8	7 58	0 41	12 46	1 38	17 24	6 13	5 51	5 34	12 2	15 30	1 54
W17	23 15	26 52	5 1	19 53	3 4	23 24	0 8	14 28	1 0	20 31	0 12	19 12	0 8	7 58	0 41	12 46	1 38	17 25	6 13	5 47	5 33	11 59	15 31	1 54
T 18	23 16	23 48	4 45	19 38	3 17	23 27	0 10	14 42	0 59	20 29	0 12	19 11	0 8	7 59	0 41	12 45	1 37	17 25	6 13	5 43	5 31	11 56	15 31	1 54
F 19	23 16	19 14	4 11	19 25	3 29	23 28	0 13	14 56	0 59	20 26	0 12	19 9	0 8	8 0	0 41	12 45	1 37	17 26	6 13	5 41	5 30	11 53	15 32	1 54
S 20	23 17	13 34	3 22	19 13	3 39	23 29	0 15	15 9	0 58	20 24	0 12	19 8	0 8	8 0	0 41	12 45	1 37	17 26	6 14	5 39	5 29	11 50	15 33	1 54
S 21	23 16	7 14	2 19	19 2	3 48	23 29	0 17	15 23	0 58	20 21	0 12	19 6	0 8	8 1	0 41	12 45	1 37	17 26	6 14	5 38	5 28	11 47	15 34	1 54
M22	23 16	0 36	1 9	18 53	3 56	23 29	0 20	15 36	0 57	20 19	0 12	19 4	0 8	8 1	0 41	12 44	1 37	17 27	6 14	5 38	5 27	11 44	15 34	1 54
T 23	23 15	5n58	0n 4	18 45	4 3	23 27	0 22	15 50	0 57	20 16	0 12	19 3	0 8	8 2	0 41	12 44	1 37	17 27	6 14	5 38	5 25	11 40	15 35	1 55
W24	23 14	12 11	1 16	18 39	4 8	23 25	0 24	16 3	0 56	20 13	0 13	19 1	0 8	8 3	0 41	12 44	1 37	17 28	6 14	5 38	5 24	11 37	15 35	1 55
T 25	23 12	17 43	2 23	18 35	4 13	23 23	0 27	16 16	0 56	20 11	0 13	19 0	0 8	8 3	0 41	12 44	1 37	17 28	6 15	5 37	5 23	11 34	15 36	1 55
F 26	23 10	22 19	3 20	18 32	4 16	23 20	0 29	16 28	0 55	20 8	0 13	18 58	0 8	8 4	0 41	12 44	1 37	17 28	6 15	5 35	5 22	11 31	15 37	1 55
S 27	23 7	25 42	4 6	18 31	4 17	23 16	0 31	16 41	0 55	20 5	0 13	18 56	0 9	8 4	0 41	12 43	1 37	17 29	6 15	5 32	5 20	11 28	15 37	1 55
S 28	23 4	27 40	4 39	18 31	4 18	23 11	0 33	16 53	0 54	20 3	0 13	18 55	0 9	8 5	0 41	12 43	1 37	17 29	6 15	5 28	5 19	11 25	15 38	1 55
M29	23 0	28 8	4 56	18 33	4 17	23 6	0 36	17 6	0 54	20 0	0 13	18 53	0 9	8 5	0 41	12 43	1 37	17 30	6 16	5 23	5 18	11 22	15 38	1 56
T 30	22n57	27n 6	4n59	18n36	4s16	23n 0	0n38	17n18	0s53	19n57	0n13	18n51	0n 9	8n 6	0s41	12s43	1n37	17s30	6s16	5n18	5n17	11n18	15n39	1s56

Julian Day Number = 2915919.5, Delta T = 01h28m15s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°32'58, Lahiri = 41°39'58

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

JULY 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 33	10♋24'37	29♋48	19♊38	16♋53	22♉47	1♌29	5♌51	22♈36	8°R30	29°R17	13°R18	13♈25	8♍ 4	19♉37	W 1
T 2	18 42 29	11°22'04	12♌ 0	20° 6	18° 7	23°31	1°42	5°58	22°37	8♏30	29♒16	13♈ 6	13°22	8°11	19°39	T 2
F 3	18 46 26	12°19'30	24° 0	20°39	19°21	24°16	1°56	6° 5	22°39	8°29	29°15	12°57	13°18	8°18	19°42	F 3
S 4	18 50 22	13°16'55	5♍53	21°15	20°35	25° 0	2° 9	6°13	22°40	8°29	29°15	12°50	13°15	8°24	19°45	S 4
S 5	18 54 19	14°14'20	17°42	21°56	21°48	25°45	2°22	6°20	22°41	8°28	29°14	12°47	13°12	8°31	19°47	S 5
M 6	18 58 15	15°11'43	29°31	22°41	23° 2	26°29	2°35	6°28	22°42	8°28	29°13	12°45	13° 9	8°38	19°49	M 6
T 7	19 2 12	16° 9'05	11♎24	23°30	24°16	27°14	2°48	6°35	22°43	8°27	29°12	12°45	13° 6	8°44	19°52	T 7
W 8	19 6 9	17° 6'27	23°29	24°23	25°29	27°58	3° 2	6°42	22°44	8°27	29°11	12°44	13° 3	8°51	19°54	W 8
T 9	19 10 5	18° 3'48	5♏49	25°20	26°43	28°42	3°15	6°50	22°45	8°27	29°10	12°44	12°59	8°58	19°56	T 9
F 10	19 14 2	19° 1'08	18°30	26°21	27°57	29°27	3°28	6°57	22°46	8°26	29° 9	12°41	12°56	9° 4	19°59	F 10
S 11	19 17 58	19°58'27	1♐36	27°25	29°11	0♊11	3°42	7° 5	22°47	8°26	29° 8	12°36	12°53	9°11	20° 1	S 11
S 12	19 21 55	20°55'46	15° 9	28°33	0♌24	0°55	3°55	7°13	22°47	8°26	29° 7	12°29	12°50	9°18	20° 3	S 12
M13	19 25 51	21°53'04	29°10	29°45	1°38	1°39	4° 8	7°20	22°48	8°26	29° 6	12°19	12°47	9°24	20° 5	M13
T 14	19 29 48	22°50'21	13♑34	1♋ 0	2°52	2°23	4°22	7°28	22°49	8°25	29° 5	12° 8	12°43	9°31	20° 7	T 14
W15	19 33 44	23°47'38	28°17	2°19	4° 5	3° 7	4°35	7°35	22°49	8°25	29° 4	11°57	12°40	9°38	20° 9	W15
T 16	19 37 41	24°44'55	13♒10	3°41	5°19	3°50	4°49	7°43	22°50	8°25	29° 3	11°48	12°37	9°44	20°11	T 16
F 17	19 41 38	25°42'11	28° 5	5° 7	6°33	4°34	5° 2	7°51	22°50	8°25	29° 2	11°40	12°34	9°51	20°13	F 17
S 18	19 45 34	26°39'27	12♓52	6°36	7°46	5°18	5°16	7°58	22°51	8°25	29° 1	11°35	12°31	9°58	20°15	S 18
S 19	19 49 31	27°36'44	27°27	8° 9	9° 0	6° 1	5°29	8° 6	22°51	8°25	29° 0	11°33	12°28	10° 4	20°17	S 19
M20	19 53 27	28°34'00	11♈45	9°45	10°13	6°45	5°42	8°14	22°52	8°D25	28°58	11°D32	12°24	10°11	20°19	M20
T 21	19 57 24	29°31'16	25°44	11°25	11°27	7°29	5°56	8°21	22°52	8°25	28°57	11°R32	12°21	10°18	20°21	T 21
W22	20 1 20	0♌28'32	9♉24	13° 7	12°41	8°12	6° 9	8°29	22°52	8°25	28°56	11°32	12°18	10°24	20°23	W22
T 23	20 5 17	1°25'49	22°48	14°53	13°54	8°55	6°23	8°37	22°53	8°25	28°55	11°30	12°15	10°31	20°24	T 23
F 24	20 9 13	2°23'06	5♊56	16°42	15° 8	9°39	6°36	8°45	22°53	8°25	28°54	11°26	12°12	10°38	20°26	F 24
S 25	20 13 10	3°20'23	18°50	18°34	16°22	10°22	6°50	8°52	22°53	8°25	28°53	11°20	12° 9	10°44	20°27	S 25
S 26	20 17 7	4°17'40	1♋32	20°28	17°35	11° 5	7° 4	9° 0	22°53	8°26	28°51	11°10	12° 5	10°51	20°29	S 26
M27	20 21 3	5°14'57	14° 3	22°25	18°49	11°48	7°17	9° 8	22°53	8°26	28°50	11° 0	12° 2	10°58	20°30	M27
T 28	20 25 0	6°12'15	26°23	24°25	20° 2	12°31	7°31	9°16	22°R53	8°26	28°49	10°48	11°59	11° 4	20°32	T 28
W29	20 28 56	7° 9'32	8♌33	26°27	21°16	13°14	7°44	9°23	22°53	8°26	28°48	10°36	11°56	11°11	20°33	W29
T 30	20 32 53	8° 6'50	20°35	28°30	22°30	13°57	7°58	9°31	22°53	8°27	28°46	10°26	11°53	11°18	20°35	T 30
F 31	20 36 49	9♌ 4'07	2♍30	0♌35	23♌43	14♊39	8♌11	9♌39	22♈53	8♏27	28♒45	10♈18	11♈49	11♍24	20♉36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n52	24n44	4n48	18n40	4s13	22n53	0n40	17n30	0s53	19n54	0n13	18n50	0n 9	8n 6	0s41	12s43	1n37	17s31	6s16	5n13	5n16	11n15	15n39	1s56
T 2	22 48	21 18	4 23	18 46	4 10	22 45	0 42	17 41	0 52	19 52	0 13	18 48	0 9	8 6	0 41	12 43	1 37	17 31	6 16	5 8	5 14	11 12	15 40	1 56
F 3	22 43	17 0	3 47	18 52	4 5	22 37	0 44	17 53	0 51	19 49	0 13	18 46	0 9	8 7	0 41	12 42	1 37	17 32	6 16	5 5	5 13	11 9	15 41	1 56
S 4	22 37	12 6	3 2	19 0	4 0	22 29	0 46	18 4	0 51	19 46	0 13	18 44	0 9	8 7	0 41	12 42	1 37	17 32	6 17	5 2	5 12	11 6	15 41	1 56
S 5	22 31	6 48	2 8	19 8	3 54	22 19	0 48	18 15	0 50	19 43	0 13	18 43	0 9	8 8	0 41	12 42	1 37	17 33	6 17	5 1	5 11	11 3	15 42	1 56
M 6	22 25	1 15	1 10	19 18	3 47	22 9	0 50	18 26	0 50	19 40	0 13	18 41	0 9	8 8	0 41	12 42	1 37	17 33	6 17	5 0	5 9	10 59	15 42	1 57
T 7	22 18	4s22	0 7	19 28	3 40	21 59	0 52	18 37	0 49	19 37	0 14	18 39	0 9	8 8	0 41	12 42	1 37	17 34	6 17	5 0	5 8	10 56	15 43	1 57
W 8	22 11	9 56	0s57	19 38	3 32	21 47	0 54	18 47	0 48	19 34	0 14	18 37	0 9	8 9	0 41	12 42	1 37	17 34	6 17	5 0	5 7	10 53	15 43	1 57
T 9	22 4	15 15	1 59	19 49	3 23	21 36	0 56	18 58	0 48	19 31	0 14	18 36	0 10	8 9	0 41	12 42	1 37	17 35	6 18	5 0	5 6	10 50	15 43	1 57
F 10	21 56	20 3	2 57	20 0	3 14	21 23	0 58	19 8	0 47	19 28	0 14	18 34	0 10	8 9	0 41	12 42	1 37	17 35	6 18	4 59	5 5	10 47	15 44	1 57
S 11	21 48	24 4	3 48	20 11	3 4	21 10	1 0	19 18	0 46	19 25	0 14	18 32	0 10	8 10	0 41	12 42	1 36	17 36	6 18	4 57	5 3	10 43	15 44	1 57
S 12	21 40	26 54	4 28	20 23	2 53	20 56	1 2	19 27	0 46	19 22	0 14	18 30	0 10	8 10	0 41	12 42	1 36	17 36	6 18	4 54	5 2	10 40	15 45	1 58
M13	21 31	28 10	4 53	20 34	2 43	20 42	1 4	19 37	0 45	19 19	0 14	18 28	0 10	8 10	0 41	12 42	1 36	17 37	6 18	4 50	5 1	10 37	15 45	1 58
T 14	21 21	27 35	5 1	20 45	2 32	20 27	1 5	19 46	0 44	19 16	0 14	18 26	0 10	8 10	0 41	12 42	1 36	17 37	6 19	4 46	5 0	10 34	15 46	1 58
W15	21 12	25 5	4 49	20 55	2 20	20 11	1 7	19 55	0 44	19 13	0 14	18 25	0 10	8 10	0 41	12 42	1 36	17 38	6 19	4 42	4 58	10 31	15 46	1 58
T 16	21 2	20 52	4 18	21 5	2 8	19 55	1 9	20 4	0 43	19 10	0 14	18 23	0 10	8 11	0 41	12 42	1 36	17 38	6 19	4 38	4 57	10 28	15 46	1 58
F 17	20 52	15 19	3 29	21 15	1 56	19 39	1 10	20 13	0 42	19 7	0 14	18 21	0 10	8 11	0 42	12 42	1 36	17 39	6 19	4 35	4 56	10 24	15 47	1 58
S 18	20 41	8 56	2 26	21 23	1 44	19 21	1 12	20 21	0 42	19 4	0 14	18 19	0 10	8 11	0 42	12 42	1 36	17 40	6 19	4 33	4 55	10 21	15 47	1 59
S 19	20 30	2 8	1 14	21 30	1 32	19 4	1 13	20 30	0 41	19 0	0 14	18 17	0 10	8 11	0 42	12 42	1 36	17 40	6 19	4 32	4 53	10 18	15 47	1 59
M20	20 19	4n38	0n 1	21 36	1 19	18 46	1 15	20 38	0 40	18 57	0 15	18 15	0 10	8 11	0 42	12 42	1 36	17 41	6 20	4 32	4 52	10 15	15 48	1 59
T 21	20 7	11 2	1 15	21 41	1 7	18 27	1 16	20 46	0 39	18 54	0 15	18 13	0 11	8 11	0 42	12 42	1 36	17 41	6 20	4 32	4 51	10 12	15 48	1 59
W22	19 55	16 47	2 22	21 44	0 54	18 7	1 17	20 53	0 39	18 51	0 15	18 11	0 11	8 11	0 42	12 42	1 36	17 42	6 20	4 32	4 50	10 8	15 48	1 59
T 23	19 42	21 35	3 21	21 46	0 42	17 48	1 18	21 1	0 38	18 47	0 15	18 9	0 11	8 11	0 42	12 42	1 36	17 42	6 20	4 31	4 49	10 5	15 48	2 0
F 24	19 30	25 12	4 7	21 45	0 29	17 27	1 20	21 8	0 37	18 44	0 15	18 8	0 11	8 12	0 42	12 42	1 36	17 43	6 20	4 30	4 47	10 2	15 49	2 0
S 25	19 17	27 28	4 40	21 43	0 17	17 7	1 21	21 15	0 36	18 41	0 15	18 6	0 11	8 12	0 42	12 42	1 36	17 44	6 20	4 27	4 46	9 59	15 49	2 0
S 26	19 3	28 14	4 58	21 38	0 5	16 46	1 22	21 22	0 36	18 38	0 15	18 4	0 11	8 12	0 42	12 42	1 36	17 44	6 21	4 24	4 45	9 55	15 49	2 0
M27	18 50	27 33	5 2	21 32	0n 6	16 24	1 23	21 28	0 35	18 34	0 15	18 2	0 11	8 12	0 42	12 42	1 36	17 45	6 21	4 19	4 44	9 52	15 49	2 0
T 28	18 36	25 30	4 52	21 23	0 17	16 2	1 24	21 35	0 34	18 31	0 15	18 0	0 11	8 12	0 42	12 43	1 36	17 45	6 21	4 15	4 42	9 49	15 50	2 0
W29	18 21	22 19	4 28	21 11	0 28	15 39	1 25	21 41	0 33	18 28	0 15	17 58	0 11	8 11	0 42	12 43	1 36	17 46	6 21	4 10	4 41	9 46	15 50	2 1
T 30	18 7	18 12	3 52	20 57	0 38	15 16	1 26	21 47	0 33	18 24	0 15	17 56	0 11	8 11	0 42	12 43	1 36	17 46	6 21	4 6	4 40	9 43	15 50	2 1
F 31	17n52	13n26	3n 7	20n40	0n48	14n53	1n26	21n53	0s32	18n21	0n16	17n54	0n11	8n11	0s42	12s43	1n35	17s47	6s21	4n 3	4n39	9n39	15n50	2s 1

Julian Day Number = 2915949.5, Delta T = 01h28m16s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'02, Lahiri = 41°40'02

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

AUGUST 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 46	10♌ 1'25	14♍19	2♌42	24♌57	15♊22	8♌25	9♌47	22°R53	8♏28	28°R44	10°R12	11♈46	11♍31	20♉37	S 1
S 2	20 44 42	10°58'42	26° 6	4°50	26°10	16° 5	8°38	9°55	22♈52	8°28	28♒42	10♈ 9	11°43	11°38	20°38	S 2
M 3	20 48 39	11°56'00	7♎54	6°58	27°24	16°47	8°52	10° 2	22°52	8°28	28°41	10°D 8	11°40	11°44	20°40	M 3
T 4	20 52 36	12°53'17	19°47	9° 7	28°38	17°30	9° 5	10°10	22°52	8°29	28°40	10° 8	11°37	11°51	20°41	T 4
W 5	20 56 32	13°50'35	1♏50	11°16	29°51	18°12	9°19	10°18	22°51	8°29	28°39	10° 9	11°34	11°58	20°42	W 5
T 6	21 0 29	14°47'53	14° 9	13°25	1♍ 5	18°54	9°32	10°26	22°51	8°30	28°37	10°R10	11°30	12° 4	20°43	T 6
F 7	21 4 25	15°45'10	26°48	15°34	2°18	19°36	9°46	10°33	22°51	8°31	28°36	10° 9	11°27	12°11	20°44	F 7
S 8	21 8 22	16°42'28	9♐52	17°42	3°32	20°19	9°59	10°41	22°50	8°31	28°35	10° 7	11°24	12°18	20°44	S 8
S 9	21 12 18	17°39'46	23°23	19°49	4°45	21° 1	10°13	10°49	22°49	8°32	28°33	10° 2	11°21	12°24	20°45	S 9
M10	21 16 15	18°37'05	7♑24	21°55	5°59	21°42	10°26	10°57	22°49	8°32	28°32	9°56	11°18	12°31	20°46	M10
T 11	21 20 12	19°34'23	21°52	24° 0	7°12	22°24	10°39	11° 4	22°48	8°33	28°31	9°49	11°15	12°38	20°47	T 11
W12	21 24 8	20°31'42	6♒43	26° 3	8°26	23° 6	10°53	11°12	22°48	8°34	28°29	9°41	11°11	12°44	20°47	W12
T 13	21 28 5	21°29'01	21°49	28° 6	9°39	23°48	11° 6	11°20	22°47	8°35	28°28	9°35	11° 8	12°51	20°48	T 13
F 14	21 32 1	22°26'21	7♓ 0	0♍ 6	10°53	24°29	11°20	11°27	22°46	8°35	28°26	9°30	11° 5	12°58	20°49	F 14
S 15	21 35 58	23°23'41	22° 6	2° 6	12° 6	25°11	11°33	11°35	22°45	8°36	28°25	9°27	11° 2	13° 4	20°49	S 15
S 16	21 39 54	24°21'02	6♈58	4° 3	13°19	25°52	11°46	11°43	22°44	8°37	28°24	9°D25	10°59	13°11	20°50	S 16
M17	21 43 51	25°18'23	21°31	5°59	14°33	26°34	12° 0	11°50	22°43	8°38	28°22	9°26	10°55	13°18	20°50	M17
T 18	21 47 47	26°15'46	5♉41	7°54	15°46	27°15	12°13	11°58	22°42	8°39	28°21	9°27	10°52	13°24	20°50	T 18
W19	21 51 44	27°13'10	19°27	9°46	17° 0	27°56	12°26	12° 6	22°41	8°40	28°20	9°28	10°49	13°31	20°51	W19
T 20	21 55 40	28°10'35	2♊50	11°37	18°13	28°37	12°40	12°13	22°40	8°41	28°18	9°R28	10°46	13°38	20°51	T 20
F 21	21 59 37	29° 8'01	15°53	13°27	19°26	29°18	12°53	12°21	22°39	8°42	28°17	9°27	10°43	13°44	20°51	F 21
S 22	22 3 34	0♍ 5'28	28°38	15°15	20°40	29°59	13° 6	12°28	22°38	8°43	28°15	9°24	10°40	13°51	20°51	S 22
S 23	22 7 30	1° 2'56	11♋ 8	17° 1	21°53	0♋40	13°19	12°36	22°37	8°44	28°14	9°19	10°36	13°58	20°51	S 23
M24	22 11 27	2° 0'25	23°25	18°45	23° 7	1°20	13°32	12°43	22°36	8°45	28°13	9°13	10°33	14° 4	20°R51	M24
T 25	22 15 23	2°57'55	5♌33	20°28	24°20	2° 1	13°45	12°51	22°34	8°46	28°11	9° 7	10°30	14°11	20°51	T 25
W26	22 19 20	3°55'26	17°33	22° 9	25°33	2°41	13°58	12°58	22°33	8°47	28°10	9° 0	10°27	14°18	20°51	W26
T 27	22 23 16	4°52'58	29°26	23°49	26°47	3°22	14°11	13° 6	22°32	8°49	28° 9	8°55	10°24	14°24	20°51	T 27
F 28	22 27 13	5°50'31	11♍16	25°27	28° 0	4° 2	14°25	13°13	22°30	8°50	28° 7	8°50	10°20	14°31	20°51	F 28
S 29	22 31 9	6°48'05	23° 4	27° 3	29°13	4°42	14°37	13°20	22°29	8°51	28° 6	8°48	10°17	14°38	20°50	S 29
S 30	22 35 6	7°45'39	4♎51	28°38	0♎26	5°22	14°50	13°28	22°27	8°52	28° 5	8°D46	10°14	14°44	20°50	S 30
M31	22 39 3	8♍43'15	16♎42	0♎11	1♎40	6♋ 2	15♌ 3	13♌35	22♈26	8♏54	28♒ 3	8♈47	10♈11	14♍51	20♉50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n37	8n11	2n14	20n21	0n57	14n29	1n27	21n58	0s31	18n17	0n16	17n52	0n11	8n11	0s42	12s43	1n35	17s48	6s21	4n 1	4n37	9n36	15n50	2s 1
S 2	17 22	2 41	1 15	19 59	1 5	14 5	1 28	22 3	0 30	18 14	0 16	17 50	0 12	8 11	0 42	12 43	1 35	17 48	6 22	4 0	4 36	9 33	15 50	2 1
M 3	17 6	2s56	0 12	19 35	1 13	13 41	1 28	22 8	0 29	18 11	0 16	17 48	0 12	8 11	0 42	12 44	1 35	17 49	6 22	3 59	4 35	9 30	15 50	2 2
T 4	16 50	8 29	0s52	19 8	1 20	13 16	1 29	22 13	0 29	18 7	0 16	17 46	0 12	8 11	0 42	12 44	1 35	17 49	6 22	3 59	4 34	9 26	15 51	2 2
W 5	16 34	13 49	1 54	18 39	1 26	12 51	1 29	22 18	0 28	18 4	0 16	17 44	0 12	8 11	0 42	12 44	1 35	17 50	6 22	4 0	4 33	9 23	15 51	2 2
T 6	16 17	18 43	2 52	18 8	1 31	12 25	1 30	22 22	0 27	18 0	0 16	17 42	0 12	8 10	0 42	12 44	1 35	17 50	6 22	4 0	4 31	9 20	15 51	2 2
F 7	16 0	22 56	3 44	17 35	1 35	11 59	1 30	22 26	0 26	17 57	0 16	17 40	0 12	8 10	0 42	12 44	1 35	17 51	6 22	4 0	4 30	9 17	15 51	2 2
S 8	15 43	26 9	4 26	17 0	1 39	11 33	1 30	22 30	0 25	17 53	0 16	17 38	0 12	8 10	0 42	12 45	1 35	17 52	6 22	3 59	4 29	9 13	15 51	2 3
S 9	15 26	28 1	4 54	16 23	1 42	11 6	1 30	22 34	0 24	17 50	0 16	17 36	0 12	8 10	0 42	12 45	1 35	17 52	6 22	3 57	4 28	9 10	15 51	2 3
M10	15 9	28 11	5 7	15 45	1 44	10 40	1 31	22 38	0 23	17 46	0 16	17 34	0 12	8 10	0 42	12 45	1 35	17 53	6 22	3 55	4 26	9 7	15 51	2 3
T 11	14 51	26 27	5 0	15 6	1 45	10 13	1 31	22 41	0 23	17 43	0 17	17 32	0 12	8 9	0 42	12 45	1 35	17 53	6 23	3 52	4 25	9 4	15 51	2 3
W12	14 33	22 53	4 34	14 25	1 46	9 45	1 31	22 44	0 22	17 39	0 17	17 30	0 12	8 9	0 42	12 46	1 35	17 54	6 23	3 49	4 24	9 0	15 51	2 3
T 13	14 15	17 44	3 48	13 43	1 46	9 18	1 31	22 47	0 21	17 35	0 17	17 28	0 12	8 9	0 42	12 46	1 35	17 54	6 23	3 46	4 23	8 57	15 51	2 3
F 14	13 56	11 27	2 46	13 0	1 45	8 50	1 30	22 50	0 20	17 32	0 17	17 26	0 13	8 8	0 42	12 46	1 35	17 55	6 23	3 44	4 21	8 54	15 51	2 4
S 15	13 38	4 32	1 32	12 16	1 44	8 22	1 30	22 52	0 19	17 28	0 17	17 24	0 13	8 8	0 42	12 47	1 35	17 56	6 23	3 43	4 20	8 50	15 51	2 4
S 16	13 19	2n33	0 13	11 32	1 42	7 54	1 30	22 55	0 18	17 25	0 17	17 22	0 13	8 8	0 42	12 47	1 35	17 56	6 23	3 43	4 19	8 47	15 51	2 4
M17	13 0	9 20	1n 5	10 47	1 39	7 25	1 29	22 57	0 17	17 21	0 17	17 20	0 13	8 7	0 42	12 47	1 35	17 57	6 23	3 43	4 18	8 44	15 51	2 4
T 18	12 41	15 29	2 17	10 2	1 36	6 57	1 29	22 59	0 16	17 18	0 17	17 18	0 13	8 7	0 42	12 48	1 35	17 57	6 23	3 43	4 16	8 41	15 50	2 4
W19	12 21	20 41	3 20	9 17	1 32	6 28	1 29	23 0	0 15	17 14	0 17	17 16	0 13	8 7	0 42	12 48	1 35	17 58	6 23	3 44	4 15	8 37	15 50	2 5
T 20	12 2	24 40	4 9	8 31	1 28	5 59	1 28	23 2	0 14	17 10	0 17	17 14	0 13	8 6	0 42	12 48	1 34	17 58	6 23	3 44	4 14	8 34	15 50	2 5
F 21	11 42	27 15	4 45	7 45	1 23	5 30	1 27	23 3	0 13	17 7	0 17	17 12	0 13	8 6	0 43	12 49	1 34	17 59	6 23	3 43	4 13	8 31	15 50	2 5
S 22	11 22	28 21	5 5	6 59	1 18	5 0	1 27	23 4	0 13	17 3	0 18	17 10	0 13	8 5	0 43	12 49	1 34	18 0	6 24	3 42	4 12	8 28	15 50	2 5
S 23	11 2	27 58	5 10	6 13	1 13	4 31	1 26	23 5	0 12	17 0	0 18	17 8	0 13	8 5	0 43	12 49	1 34	18 0	6 24	3 40	4 10	8 24	15 50	2 5
M24	10 41	26 12	5 1	5 27	1 7	4 1	1 25	23 6	0 11	16 56	0 18	17 6	0 13	8 4	0 43	12 50	1 34	18 1	6 24	3 38	4 9	8 21	15 50	2 6
T 25	10 21	23 15	4 38	4 41	1 0	3 31	1 24	23 6	0 10	16 52	0 18	17 4	0 14	8 4	0 43	12 50	1 34	18 1	6 24	3 35	4 8	8 18	15 49	2 6
W26	10 0	19 20	4 4	3 55	0 54	3 2	1 23	23 6	0 9	16 49	0 18	17 2	0 14	8 3	0 43	12 51	1 34	18 2	6 24	3 33	4 7	8 14	15 49	2 6
T 27	9 39	14 41	3 18	3 9	0 47	2 32	1 22	23 6	0 8	16 45	0 18	17 0	0 14	8 3	0 43	12 51	1 34	18 2	6 24	3 31	4 5	8 11	15 49	2 6
F 28	9 18	9 31	2 25	2 24	0 39	2 2	1 21	23 6	0 7	16 41	0 18	16 58	0 14	8 2	0 43	12 51	1 34	18 3	6 24	3 29	4 4	8 8	15 49	2 6
S 29	8 57	4 2	1 25	1 39	0 32	1 32	1 20	23 6	0 6	16 38	0 18	16 56	0 14	8 2	0 43	12 52	1 34	18 3	6 24	3 28	4 3	8 5	15 48	2 7
S 30	8 36	1s35	0 21	0 55	0 24	1 1	1 18	23 5	0 5	16 34	0 18	16 54	0 14	8 1	0 43	12 52	1 34	18 4	6 24	3 27	4 2	8 1	15 48	2 7
M31	8n15	7s11	0s43	0n10	0n16	0n31	1n17	23n 5	0s 4	16n30	0n18	16n52	0n14	8n 1	0s43	12s53	1n34	18s 4	6s24	3n27	4n 0	7n58	15n48	2s 7

Julian Day Number = 2915980.5, Delta T = 01h28m17s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'06, Lahiri = 41°40'07

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

SEPTEMBER 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 59	9♍40'52	28♎38	1♎43	2♎53	6♋42	15♌16	13♌42	22°R24	8♏55	28°R 2	8♈48	10♈ 8	14♍58	20°R49	T 1
W 2	22 46 56	10°38'29	10♏44	3°13	4° 6	7°22	15°29	13°50	22♈23	8°56	28♒ 0	8°49	10° 5	15° 4	20♉49	W 2
T 3	22 50 52	11°36'07	23° 4	4°42	5°19	8° 1	15°42	13°57	22°21	8°58	27°59	8°51	10° 1	15°11	20°48	T 3
F 4	22 54 49	12°33'47	5♐42	6° 8	6°33	8°41	15°55	14° 4	22°19	8°59	27°58	8°52	9°58	15°18	20°48	F 4
S 5	22 58 45	13°31'27	18°42	7°34	7°46	9°20	16° 7	14°11	22°18	9° 0	27°56	8°R52	9°55	15°24	20°47	S 5
S 6	23 2 42	14°29'08	2♑ 8	8°57	8°59	10° 0	16°20	14°18	22°16	9° 2	27°55	8°51	9°52	15°31	20°46	S 6
M 7	23 6 38	15°26'50	16° 1	10°19	10°12	10°39	16°32	14°25	22°14	9° 3	27°54	8°49	9°49	15°38	20°46	M 7
T 8	23 10 35	16°24'33	0♒21	11°39	11°25	11°18	16°45	14°32	22°12	9° 5	27°53	8°46	9°46	15°44	20°45	T 8
W 9	23 14 32	17°22'17	15° 5	12°58	12°38	11°57	16°57	14°39	22°11	9° 6	27°51	8°44	9°42	15°51	20°44	W 9
T 10	23 18 28	18°20'02	0♓ 8	14°14	13°51	12°36	17°10	14°46	22° 9	9° 8	27°50	8°41	9°39	15°58	20°43	T 10
F 11	23 22 25	19°17'49	15°20	15°29	15° 4	13°14	17°22	14°53	22° 7	9° 9	27°49	8°39	9°36	16° 4	20°42	F 11
S 12	23 26 21	20°15'36	0♈33	16°42	16°17	13°53	17°35	15° 0	22° 5	9°11	27°48	8°38	9°33	16°11	20°41	S 12
S 13	23 30 18	21°13'25	15°36	17°52	17°31	14°31	17°47	15° 7	22° 3	9°13	27°46	8°D38	9°30	16°17	20°40	S 13
M14	23 34 14	22°11'15	0♉22	19° 1	18°44	15°10	17°59	15°14	22° 1	9°14	27°45	8°39	9°26	16°24	20°39	M14
T 15	23 38 11	23° 9'08	14°44	20° 7	19°56	15°48	18°11	15°20	21°59	9°16	27°44	8°40	9°23	16°31	20°38	T 15
W16	23 42 7	24° 7'01	28°41	21°12	21° 9	16°26	18°23	15°27	21°57	9°18	27°43	8°41	9°20	16°37	20°37	W16
T 17	23 46 4	25° 4'57	12♊11	22°13	22°22	17° 4	18°36	15°34	21°55	9°19	27°41	8°42	9°17	16°44	20°35	T 17
F 18	23 50 1	26° 2'54	25°16	23°13	23°35	17°42	18°48	15°40	21°53	9°21	27°40	8°R42	9°14	16°51	20°34	F 18
S 19	23 53 57	27° 0'53	8♋ 0	24° 9	24°48	18°20	18°59	15°47	21°51	9°23	27°39	8°42	9°11	16°57	20°33	S 19
S 20	23 57 54	27°58'54	20°25	25° 3	26° 1	18°58	19°11	15°53	21°49	9°24	27°38	8°41	9° 7	17° 4	20°31	S 20
M21	0 1 50	28°56'57	2♌36	25°54	27°14	19°35	19°23	16° 0	21°47	9°26	27°37	8°40	9° 4	17°11	20°30	M21
T 22	0 5 47	29°55'01	14°36	26°42	28°27	20°12	19°35	16° 6	21°44	9°28	27°36	8°39	9° 1	17°17	20°28	T 22
W23	0 9 43	0♎53'08	26°29	27°26	29°40	20°50	19°47	16°12	21°42	9°30	27°35	8°38	8°58	17°24	20°27	W23
T 24	0 13 40	1°51'15	8♍18	28° 7	0♏53	21°27	19°58	16°19	21°40	9°32	27°33	8°37	8°55	17°31	20°25	T 24
F 25	0 17 36	2°49'25	20° 6	28°43	2° 5	22° 4	20°10	16°25	21°38	9°34	27°32	8°36	8°52	17°37	20°23	F 25
S 26	0 21 33	3°47'36	1♎55	29°16	3°18	22°40	20°21	16°31	21°35	9°35	27°31	8°36	8°48	17°44	20°22	S 26
S 27	0 25 30	4°45'49	13°47	29°44	4°31	23°17	20°32	16°37	21°33	9°37	27°30	8°D36	8°45	17°51	20°20	S 27
M28	0 29 26	5°44'03	25°45	0♏ 8	5°44	23°54	20°44	16°43	21°31	9°39	27°29	8°36	8°42	17°57	20°18	M28
T 29	0 33 23	6°42'19	7♏50	0°26	6°56	24°30	20°55	16°49	21°29	9°41	27°28	8°36	8°39	18° 4	20°16	T 29
W30	0 37 19	7♎40'37	20♏ 5	0♏39	8♏ 9	25♋ 6	21♌ 6	16♌55	21♈26	9♏43	27♒27	8♈36	8♈36	18♍11	20♉15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n53	12s35	1s47	0s33	0n 8	0n 1	1n16	23n 4	0s 3	16n27	0n19	16n50	0n14	8n 0	0s43	12s53	1n34	18s 5	6s24	3n28	3n59	7n55	15n48	2s 7
W 2	7 32	17 35	2 47	1 17	0s 1	0s29	1 14	23 3	0 2	16 23	0 19	16 48	0 14	7 59	0 43	12 54	1 34	18 5	6 24	3 29	3 58	7 51	15 47	2 7
T 3	7 10	21 58	3 40	2 0	0 9	0 59	1 13	23 2	0 1	16 19	0 19	16 46	0 14	7 59	0 43	12 54	1 34	18 6	6 24	3 29	3 57	7 48	15 47	2 8
F 4	6 48	25 26	4 24	2 42	0 18	1 30	1 11	23 0	0n 0	16 16	0 19	16 44	0 15	7 58	0 43	12 55	1 34	18 6	6 24	3 30	3 55	7 45	15 47	2 8
S 5	6 26	27 43	4 56	3 24	0 27	2 0	1 9	22 58	0 1	16 12	0 19	16 42	0 15	7 58	0 43	12 55	1 34	18 7	6 24	3 30	3 54	7 41	15 46	2 8
S 6	6 4	28 28	5 13	4 5	0 36	2 30	1 8	22 57	0 2	16 8	0 19	16 40	0 15	7 57	0 43	12 56	1 34	18 7	6 24	3 29	3 53	7 38	15 46	2 8
M 7	5 42	27 30	5 12	4 45	0 45	3 0	1 6	22 55	0 4	16 5	0 19	16 38	0 15	7 56	0 43	12 56	1 34	18 8	6 24	3 28	3 52	7 35	15 45	2 8
T 8	5 20	24 43	4 53	5 25	0 54	3 30	1 4	22 53	0 5	16 1	0 19	16 36	0 15	7 56	0 43	12 57	1 34	18 8	6 24	3 27	3 50	7 31	15 45	2 9
W 9	4 57	20 15	4 14	6 4	1 4	4 0	1 2	22 50	0 6	15 57	0 19	16 34	0 15	7 55	0 43	12 57	1 34	18 9	6 24	3 26	3 49	7 28	15 45	2 9
T 10	4 35	14 25	3 17	6 42	1 13	4 30	1 0	22 48	0 7	15 54	0 20	16 32	0 15	7 54	0 43	12 58	1 34	18 9	6 24	3 25	3 48	7 25	15 44	2 9
F 11	4 13	7 40	2 5	7 19	1 22	5 0	0 58	22 45	0 8	15 50	0 20	16 30	0 15	7 53	0 43	12 58	1 34	18 10	6 24	3 24	3 47	7 22	15 44	2 9
S 12	3 50	0 28	0 45	7 56	1 32	5 30	0 56	22 42	0 9	15 47	0 20	16 28	0 15	7 53	0 43	12 59	1 34	18 10	6 24	3 24	3 45	7 18	15 43	2 9
S 13	3 27	6n42	0n38	8 32	1 41	6 0	0 54	22 39	0 10	15 43	0 20	16 26	0 15	7 52	0 43	12 59	1 34	18 10	6 24	3 24	3 44	7 15	15 43	2 9
M14	3 5	13 21	1 57	9 6	1 51	6 30	0 52	22 36	0 11	15 39	0 20	16 24	0 16	7 51	0 43	13 0	1 33	18 11	6 24	3 24	3 43	7 12	15 42	2 10
T 15	2 42	19 8	3 7	9 40	2 0	6 59	0 49	22 33	0 12	15 36	0 20	16 23	0 16	7 50	0 43	13 0	1 33	18 11	6 24	3 25	3 42	7 8	15 42	2 10
W16	2 19	23 41	4 3	10 13	2 9	7 28	0 47	22 30	0 13	15 32	0 20	16 21	0 16	7 50	0 43	13 1	1 33	18 12	6 24	3 25	3 41	7 5	15 41	2 10
T 17	1 56	26 47	4 44	10 45	2 19	7 58	0 45	22 26	0 14	15 29	0 20	16 19	0 16	7 49	0 43	13 1	1 33	18 12	6 24	3 26	3 39	7 2	15 41	2 10
F 18	1 34	28 20	5 8	11 15	2 28	8 27	0 42	22 22	0 16	15 25	0 21	16 17	0 16	7 48	0 43	13 2	1 33	18 13	6 24	3 26	3 38	6 58	15 40	2 10
S 19	1 11	28 18	5 17	11 44	2 37	8 56	0 40	22 19	0 17	15 21	0 21	16 15	0 16	7 47	0 43	13 3	1 33	18 13	6 24	3 26	3 37	6 55	15 40	2 11
S 20	0 48	26 51	5 10	12 12	2 46	9 24	0 37	22 15	0 18	15 18	0 21	16 13	0 16	7 47	0 43	13 3	1 33	18 13	6 24	3 25	3 36	6 52	15 39	2 11
M21	0 25	24 9	4 50	12 39	2 54	9 53	0 35	22 10	0 19	15 14	0 21	16 12	0 16	7 46	0 43	13 4	1 33	18 14	6 24	3 25	3 34	6 48	15 39	2 11
T 22	0 2	20 26	4 17	13 4	3 3	10 21	0 32	22 6	0 20	15 11	0 21	16 10	0 16	7 45	0 43	13 4	1 33	18 14	6 24	3 24	3 33	6 45	15 38	2 11
W23	0s21	15 56	3 33	13 28	3 11	10 49	0 29	22 2	0 21	15 7	0 21	16 8	0 16	7 44	0 43	13 5	1 33	18 14	6 24	3 24	3 32	6 42	15 38	2 11
T 24	0 44	10 53	2 40	13 50	3 19	11 17	0 27	21 57	0 23	15 4	0 21	16 6	0 17	7 43	0 43	13 6	1 33	18 15	6 24	3 24	3 31	6 38	15 37	2 11
F 25	1 7	5 27	1 41	14 10	3 26	11 45	0 24	21 53	0 24	15 0	0 21	16 5	0 17	7 42	0 43	13 6	1 33	18 15	6 24	3 23	3 29	6 35	15 37	2 12
S 26	1 30	0s11	0 37	14 28	3 33	12 12	0 21	21 48	0 25	14 57	0 22	16 3	0 17	7 42	0 43	13 7	1 33	18 16	6 24	3 23	3 28	6 32	15 36	2 12
S 27	1 53	5 51	0s29	14 44	3 40	12 39	0 18	21 43	0 26	14 53	0 22	16 1	0 17	7 41	0 43	13 7	1 33	18 16	6 24	3 23	3 27	6 28	15 35	2 12
M28	2 16	11 20	1 34	14 58	3 46	13 6	0 16	21 38	0 27	14 50	0 22	15 59	0 17	7 40	0 43	13 8	1 33	18 16	6 24	3 23	3 26	6 25	15 35	2 12
T 29	2 39	16 29	2 35	15 10	3 51	13 32	0 13	21 33	0 29	14 46	0 22	15 58	0 17	7 39	0 43	13 9	1 33	18 16	6 24	3 23	3 24	6 21	15 34	2 12
W30	3s 2	21s 2	3s31	15s19	3s56	13s58	0n10	21n27	0n30	14n43	0n22	15n56	0n17	7n38	0s43	13s 9	1n33	18s17	6s24	3n23	3n23	6n18	15n33	2s13

Julian Day Number = 2916011.5, Delta T = 01h28m17s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'10, Lahiri = 41°40'11

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

OCTOBER 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 16	8♎38'56	2♐33	0♏46	9♏22	25♋42	21♌17	17♌ 1	21°R24	9♏45	27°R26	8°R36	8♈32	18♍17	20°R13	T 1
F 2	0 45 12	9°37'17	15°17	0°R48	10°34	26°18	21°28	17° 6	21♈22	9°47	27♒25	8♈36	8°29	18°24	20♉11	F 2
S 3	0 49 9	10°35'39	28°18	0°43	11°47	26°54	21°39	17°12	21°19	9°49	27°24	8°36	8°26	18°31	20° 9	S 3
S 4	0 53 5	11°34'03	11♑39	0°32	13° 0	27°29	21°50	17°18	21°17	9°51	27°23	8°D36	8°23	18°37	20° 7	S 4
M 5	0 57 2	12°32'29	25°23	0°13	14°12	28° 5	22° 1	17°23	21°15	9°53	27°23	8°36	8°20	18°44	20° 5	M 5
T 6	1 0 59	13°30'55	9♒30	29♎48	15°25	28°40	22°11	17°29	21°12	9°55	27°22	8°37	8°17	18°51	20° 3	T 6
W 7	1 4 55	14°29'24	23°58	29°17	16°37	29°15	22°22	17°34	21°10	9°57	27°21	8°37	8°13	18°57	20° 0	W 7
T 8	1 8 52	15°27'53	8♓44	28°38	17°50	29°50	22°32	17°39	21° 7	9°59	27°20	8°38	8°10	19° 4	19°58	T 8
F 9	1 12 48	16°26'24	23°42	27°53	19° 2	0♌25	22°43	17°45	21° 5	10° 1	27°19	8°38	8° 7	19°10	19°56	F 9
S 10	1 16 45	17°24'57	8♈46	27° 2	20°14	1° 0	22°53	17°50	21° 3	10° 3	27°18	8°R38	8° 4	19°17	19°54	S 10
S 11	1 20 41	18°23'32	23°46	26° 5	21°27	1°34	23° 3	17°55	21° 0	10° 5	27°18	8°38	8° 1	19°24	19°51	S 11
M12	1 24 38	19°22'09	8♉34	25° 5	22°39	2° 8	23°13	18° 0	20°58	10° 8	27°17	8°37	7°57	19°30	19°49	M12
T 13	1 28 34	20°20'48	23° 2	24° 1	23°52	2°42	23°23	18° 5	20°55	10°10	27°16	8°36	7°54	19°37	19°47	T 13
W14	1 32 31	21°19'29	7♊ 7	22°55	25° 4	3°16	23°33	18°10	20°53	10°12	27°16	8°34	7°51	19°44	19°44	W14
T 15	1 36 27	22°18'12	20°45	21°49	26°16	3°50	23°43	18°15	20°51	10°14	27°15	8°33	7°48	19°50	19°42	T 15
F 16	1 40 24	23°16'57	3♋56	20°45	27°28	4°23	23°52	18°19	20°48	10°16	27°14	8°31	7°45	19°57	19°40	F 16
S 17	1 44 21	24°15'44	16°43	19°44	28°41	4°57	24° 2	18°24	20°46	10°18	27°14	8°31	7°42	20° 4	19°37	S 17
S 18	1 48 17	25°14'34	29°10	18°47	29°53	5°30	24°11	18°29	20°43	10°20	27°13	8°D30	7°38	20°10	19°35	S 18
M19	1 52 14	26°13'26	11♌19	17°57	1♐ 5	6° 3	24°21	18°33	20°41	10°23	27°12	8°31	7°35	20°17	19°32	M19
T 20	1 56 10	27°12'20	23°17	17°15	2°17	6°36	24°30	18°37	20°39	10°25	27°12	8°32	7°32	20°24	19°29	T 20
W21	2 0 7	28°11'16	5♍ 7	16°41	3°29	7° 8	24°39	18°42	20°36	10°27	27°11	8°34	7°29	20°30	19°27	W21
T 22	2 4 3	29°10'14	16°55	16°17	4°41	7°40	24°48	18°46	20°34	10°29	27°11	8°35	7°26	20°37	19°24	T 22
F 23	2 8 0	0♏ 9'14	28°43	16° 3	5°53	8°13	24°57	18°50	20°31	10°31	27°10	8°37	7°23	20°44	19°22	F 23
S 24	2 11 56	1° 8'16	10♎36	16°D 0	7° 5	8°45	25° 5	18°54	20°29	10°34	27°10	8°R37	7°19	20°50	19°19	S 24
S 25	2 15 53	2° 7'21	22°35	16° 7	8°17	9°16	25°14	18°58	20°27	10°36	27°10	8°36	7°16	20°57	19°16	S 25
M26	2 19 50	3° 6'27	4♏44	16°24	9°29	9°48	25°23	19° 2	20°24	10°38	27° 9	8°34	7°13	21° 4	19°14	M26
T 27	2 23 46	4° 5'36	17° 4	16°51	10°41	10°19	25°31	19° 6	20°22	10°40	27° 9	8°31	7°10	21°10	19°11	T 27
W28	2 27 43	5° 4'46	29°36	17°28	11°53	10°50	25°39	19° 9	20°20	10°42	27° 8	8°27	7° 7	21°17	19° 8	W28
T 29	2 31 39	6° 3'58	12♐20	18°14	13° 5	11°21	25°47	19°13	20°17	10°45	27° 8	8°22	7° 3	21°23	19° 6	T 29
F 30	2 35 36	7° 3'13	25°18	19° 8	14°17	11°51	25°55	19°16	20°15	10°47	27° 8	8°18	7° 0	21°30	19° 3	F 30
S 31	2 39 32	8♏ 2'29	8♑30	20♎ 9	15♐28	12♌21	26♌ 3	19♌20	20♈13	10♏49	27♒ 8	8♈14	6♈57	21♍37	19♉ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s24	24s44	4s17	15s25	4s 0	14s24	0n 7	21n22	0n31	14n40	0n22	15n54	0n17	7n37	0s43	13s10	1n33	18s17	6s24	3n23	3n22	6n15	15n33	2s13
F 2	3 47	27 18	4 52	15 28	4 3	14 50	0 4	21 17	0 32	14 36	0 22	15 53	0 17	7 36	0 43	13 11	1 33	18 17	6 24	3 23	3 21	6 11	15 32	2 13
S 3	4 10	28 29	5 13	15 28	4 5	15 15	0 1	21 11	0 34	14 33	0 22	15 51	0 18	7 36	0 43	13 11	1 33	18 18	6 24	3 23	3 19	6 8	15 31	2 13
S 4	4 33	28 2	5 17	15 25	4 5	15 40	0s 2	21 5	0 35	14 30	0 23	15 50	0 18	7 35	0 43	13 12	1 33	18 18	6 24	3 23	3 18	6 5	15 31	2 13
M 5	4 55	25 54	5 4	15 18	4 5	16 4	0 5	21 0	0 36	14 26	0 23	15 48	0 18	7 34	0 43	13 13	1 33	18 18	6 24	3 23	3 17	6 1	15 30	2 13
T 6	5 18	22 8	4 33	15 7	4 3	16 29	0 8	20 54	0 37	14 23	0 23	15 47	0 18	7 33	0 43	13 13	1 33	18 18	6 24	3 23	3 16	5 58	15 29	2 14
W 7	5 40	16 58	3 44	14 52	3 59	16 52	0 11	20 48	0 39	14 20	0 23	15 45	0 18	7 32	0 43	13 14	1 33	18 19	6 24	3 24	3 14	5 55	15 29	2 14
T 8	6 3	10 42	2 39	14 33	3 54	17 16	0 14	20 42	0 40	14 16	0 23	15 44	0 18	7 31	0 43	13 14	1 33	18 19	6 24	3 24	3 13	5 51	15 28	2 14
F 9	6 25	3 44	1 22	14 11	3 47	17 39	0 18	20 36	0 41	14 13	0 23	15 42	0 18	7 30	0 43	13 15	1 33	18 19	6 23	3 24	3 12	5 48	15 27	2 14
S 10	6 48	3n28	0n 1	13 44	3 38	18 1	0 21	20 30	0 43	14 10	0 23	15 41	0 18	7 29	0 43	13 16	1 33	18 19	6 23	3 24	3 11	5 45	15 26	2 14
S 11	7 10	10 27	1 23	13 14	3 27	18 23	0 24	20 23	0 44	14 7	0 24	15 39	0 18	7 29	0 43	13 16	1 33	18 20	6 23	3 24	3 9	5 41	15 26	2 14
M12	7 32	16 46	2 39	12 40	3 15	18 45	0 27	20 17	0 45	14 4	0 24	15 38	0 19	7 28	0 43	13 17	1 33	18 20	6 23	3 24	3 8	5 38	15 25	2 14
T 13	7 54	21 59	3 42	12 3	3 0	19 6	0 30	20 11	0 47	14 1	0 24	15 36	0 19	7 27	0 43	13 18	1 33	18 20	6 23	3 23	3 7	5 34	15 24	2 15
W14	8 16	25 48	4 30	11 24	2 44	19 27	0 33	20 4	0 48	13 57	0 24	15 35	0 19	7 26	0 43	13 18	1 33	18 20	6 23	3 23	3 6	5 31	15 23	2 15
T 15	8 38	27 58	5 2	10 43	2 27	19 47	0 37	19 58	0 49	13 54	0 24	15 34	0 19	7 25	0 43	13 19	1 33	18 20	6 23	3 22	3 4	5 28	15 22	2 15
F 16	8 59	28 29	5 16	10 1	2 8	20 6	0 40	19 51	0 51	13 51	0 24	15 32	0 19	7 24	0 43	13 20	1 33	18 20	6 23	3 21	3 3	5 24	15 22	2 15
S 17	9 21	27 25	5 13	9 20	1 48	20 26	0 43	19 45	0 52	13 48	0 24	15 31	0 19	7 23	0 43	13 21	1 33	18 21	6 23	3 21	3 2	5 21	15 21	2 15
S 18	9 42	25 1	4 56	8 40	1 28	20 44	0 46	19 38	0 53	13 45	0 25	15 30	0 19	7 22	0 43	13 21	1 33	18 21	6 23	3 21	3 1	5 18	15 20	2 15
M19	10 3	21 32	4 26	8 2	1 7	21 3	0 49	19 31	0 55	13 42	0 25	15 28	0 19	7 21	0 43	13 22	1 33	18 21	6 23	3 21	2 59	5 14	15 19	2 15
T 20	10 25	17 13	3 45	7 27	0 47	21 20	0 53	19 24	0 56	13 40	0 25	15 27	0 20	7 21	0 43	13 23	1 33	18 21	6 23	3 22	2 58	5 11	15 19	2 16
W21	10 46	12 17	2 55	6 56	0 27	21 37	0 56	19 18	0 58	13 37	0 25	15 26	0 20	7 20	0 43	13 23	1 33	18 21	6 23	3 22	2 57	5 7	15 18	2 16
T 22	11 6	6 56	1 57	6 29	0 8	21 54	0 59	19 11	0 59	13 34	0 25	15 25	0 20	7 19	0 43	13 24	1 33	18 21	6 22	3 23	2 56	5 4	15 17	2 16
F 23	11 27	1 20	0 54	6 7	0n10	22 10	1 2	19 4	1 1	13 31	0 25	15 24	0 20	7 18	0 43	13 25	1 33	18 21	6 22	3 24	2 54	5 1	15 16	2 16
S 24	11 47	4s20	0s11	5 50	0 27	22 25	1 5	18 57	1 2	13 28	0 26	15 22	0 20	7 17	0 43	13 25	1 33	18 21	6 22	3 24	2 53	4 57	15 15	2 16
S 25	12 8	9 55	1 16	5 38	0 43	22 40	1 8	18 50	1 4	13 26	0 26	15 21	0 20	7 16	0 43	13 26	1 33	18 21	6 22	3 23	2 52	4 54	15 14	2 16
M26	12 28	15 12	2 19	5 31	0 57	22 54	1 11	18 43	1 5	13 23	0 26	15 20	0 20	7 15	0 43	13 27	1 33	18 21	6 22	3 23	2 51	4 51	15 14	2 16
T 27	12 48	19 57	3 16	5 30	1 10	23 8	1 14	18 36	1 7	13 20	0 26	15 19	0 20	7 14	0 43	13 27	1 33	18 21	6 22	3 21	2 49	4 47	15 13	2 16
W28	13 8	23 54	4 4	5 33	1 22	23 20	1 17	18 29	1 8	13 18	0 26	15 18	0 21	7 14	0 43	13 28	1 33	18 21	6 22	3 20	2 48	4 44	15 12	2 17
T 29	13 27	26 46	4 41	5 42	1 31	23 33	1 21	18 22	1 10	13 15	0 26	15 17	0 21	7 13	0 43	13 29	1 33	18 21	6 22	3 18	2 47	4 40	15 11	2 17
F 30	13 47	28 16	5 5	5 54	1 40	23 44	1 24	18 16	1 11	13 13	0 27	15 16	0 21	7 12	0 43	13 29	1 33	18 21	6 22	3 16	2 46	4 37	15 10	2 17
S 31	14s 6	28s13	5s13	6s11	1n46	23s55	1s26	18n 9	1n13	13n10	0n27	15n15	0n21	7n11	0s43	13s30	1n33	18s21	6s22	3n15	2n45	4n34	15n 9	2s17

Julian Day Number = 2916041.5, Delta T = 01h28m18s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'15, Lahiri = 41°40'15

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

NOVEMBER 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 29	9♏ 1'46	21♑56	21♎17	16♐40	12♌51	26♌11	19♌23	20°R11	10♏51	27°R 7	8°R12	6♈54	21♍43	18°R57	S 1
M 2	2 47 25	10° 1'06	5♒37	22°30	17°52	13°21	26°18	19°26	20♈ 8	10°54	27♒ 7	8°D10	6°51	21°50	18♉54	M 2
T 3	2 51 22	11° 0'26	19°33	23°49	19° 4	13°51	26°26	19°29	20° 6	10°56	27° 7	8♈11	6°48	21°57	18°52	T 3
W 4	2 55 19	11°59'49	3♓44	25°12	20°15	14°20	26°33	19°32	20° 4	10°58	27° 7	8°12	6°44	22° 3	18°49	W 4
T 5	2 59 15	12°59'13	18° 9	26°38	21°27	14°49	26°40	19°35	20° 2	11° 0	27° 7	8°13	6°41	22°10	18°46	T 5
F 6	3 3 12	13°58'39	2♈44	28° 8	22°38	15°18	26°47	19°38	20° 0	11° 3	27° 7	8°R14	6°38	22°17	18°43	F 6
S 7	3 7 8	14°58'06	17°25	29°41	23°50	15°46	26°54	19°41	19°58	11° 5	27° 6	8°14	6°35	22°23	18°40	S 7
S 8	3 11 5	15°57'36	2♉ 6	1♏15	25° 1	16°14	27° 1	19°43	19°55	11° 7	27° 6	8°12	6°32	22°30	18°37	S 8
M 9	3 15 1	16°57'07	16°41	2°51	26°12	16°42	27° 8	19°46	19°53	11° 9	27°D 6	8° 8	6°29	22°37	18°35	M 9
T 10	3 18 58	17°56'41	1♊ 3	4°29	27°24	17°10	27°14	19°48	19°51	11°11	27° 6	8° 3	6°25	22°43	18°32	T 10
W11	3 22 54	18°56'16	15° 5	6° 8	28°35	17°37	27°20	19°50	19°49	11°14	27° 6	7°56	6°22	22°50	18°29	W11
T 12	3 26 51	19°55'54	28°45	7°47	29°46	18° 4	27°26	19°52	19°47	11°16	27° 6	7°49	6°19	22°57	18°26	T 12
F 13	3 30 48	20°55'33	12♋ 0	9°27	0♑57	18°31	27°32	19°55	19°45	11°18	27° 7	7°43	6°16	23° 3	18°23	F 13
S 14	3 34 44	21°55'15	24°50	11° 7	2° 8	18°57	27°38	19°57	19°43	11°20	27° 7	7°38	6°13	23°10	18°20	S 14
S 15	3 38 41	22°54'59	7♌19	12°48	3°19	19°23	27°44	19°58	19°42	11°23	27° 7	7°34	6° 9	23°17	18°18	S 15
M16	3 42 37	23°54'45	19°30	14°29	4°30	19°49	27°49	20° 0	19°40	11°25	27° 7	7°D33	6° 6	23°23	18°15	M16
T 17	3 46 34	24°54'33	1♍28	16° 9	5°41	20°14	27°55	20° 2	19°38	11°27	27° 7	7°33	6° 3	23°30	18°12	T 17
W18	3 50 30	25°54'23	13°18	17°50	6°52	20°39	28° 0	20° 3	19°36	11°29	27° 7	7°34	6° 0	23°36	18° 9	W18
T 19	3 54 27	26°54'15	25° 6	19°30	8° 3	21° 4	28° 5	20° 5	19°34	11°31	27° 8	7°35	5°57	23°43	18° 6	T 19
F 20	3 58 23	27°54'10	6♎56	21°10	9°14	21°28	28°10	20° 6	19°32	11°33	27° 8	7°R36	5°54	23°50	18° 4	F 20
S 21	4 2 20	28°54'06	18°53	22°50	10°24	21°52	28°14	20° 7	19°31	11°36	27° 8	7°35	5°50	23°56	18° 1	S 21
S 22	4 6 17	29°54'05	1♏ 0	24°29	11°35	22°15	28°19	20° 8	19°29	11°38	27° 9	7°33	5°47	24° 3	17°58	S 22
M23	4 10 13	0♐54'05	13°21	26° 8	12°46	22°39	28°23	20° 9	19°27	11°40	27° 9	7°27	5°44	24°10	17°55	M23
T 24	4 14 10	1°54'08	25°58	27°47	13°56	23° 1	28°27	20°10	19°26	11°42	27° 9	7°20	5°41	24°16	17°52	T 24
W25	4 18 6	2°54'12	8♐50	29°25	15° 6	23°24	28°31	20°11	19°24	11°44	27°10	7°10	5°38	24°23	17°50	W25
T 26	4 22 3	3°54'18	21°57	1♐ 3	16°17	23°46	28°35	20°12	19°23	11°46	27°10	7° 0	5°35	24°30	17°47	T 26
F 27	4 25 59	4°54'26	5♑18	2°41	17°27	24° 7	28°38	20°12	19°21	11°48	27°11	6°50	5°31	24°36	17°44	F 27
S 28	4 29 56	5°54'36	18°50	4°18	18°37	24°28	28°42	20°12	19°20	11°50	27°11	6°41	5°28	24°43	17°42	S 28
S 29	4 33 53	6°54'47	2♒32	5°55	19°47	24°49	28°45	20°13	19°18	11°53	27°12	6°34	5°25	24°50	17°39	S 29
M30	4 37 49	7♐54'59	16♒23	7♐31	20♑57	25♌ 9	28♌48	20♌13	19♈17	11♏55	27♒12	6♈29	5♈22	24♍56	17♉36	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s25	26s30	5s 4	6s31	1n52	24s 6	1s29	18n 2	1n14	13n 8	0n27	15n14	0n21	7n10	0s43	13s31	1n33	18s21	6s22	3n14	2n43	4n30	15n 8	2s17
M 2	14 43	23 14	4 38	6 54	1 56	24 16	1 32	17 55	1 16	13 5	0 27	15 14	0 21	7 9	0 43	13 31	1 33	18 21	6 21	3 13	2 42	4 27	15 8	2 17
T 3	15 2	18 35	3 55	7 20	1 59	24 25	1 35	17 48	1 17	13 3	0 27	15 13	0 21	7 9	0 43	13 32	1 33	18 21	6 21	3 13	2 41	4 23	15 7	2 17
W 4	15 20	12 50	2 57	7 48	2 1	24 33	1 38	17 41	1 19	13 1	0 27	15 12	0 21	7 8	0 43	13 33	1 33	18 21	6 21	3 14	2 40	4 20	15 6	2 17
T 5	15 38	6 18	1 48	8 19	2 2	24 41	1 41	17 34	1 21	12 58	0 28	15 11	0 22	7 7	0 43	13 34	1 33	18 21	6 21	3 14	2 38	4 17	15 5	2 17
F 6	15 56	0n37	0 30	8 50	2 2	24 48	1 44	17 27	1 22	12 56	0 28	15 10	0 22	7 6	0 43	13 34	1 33	18 21	6 21	3 15	2 37	4 13	15 4	2 17
S 7	16 13	7 34	0n50	9 24	2 1	24 54	1 46	17 20	1 24	12 54	0 28	15 10	0 22	7 5	0 43	13 35	1 33	18 21	6 21	3 15	2 36	4 10	15 3	2 18
S 8	16 30	14 6	2 6	9 58	1 59	25 0	1 49	17 14	1 26	12 52	0 28	15 9	0 22	7 5	0 43	13 36	1 33	18 21	6 21	3 14	2 35	4 6	15 3	2 18
M 9	16 47	19 48	3 14	10 33	1 57	25 5	1 51	17 7	1 27	12 50	0 28	15 8	0 22	7 4	0 43	13 36	1 33	18 21	6 21	3 12	2 33	4 3	15 2	2 18
T 10	17 4	24 16	4 8	11 9	1 54	25 9	1 54	17 0	1 29	12 48	0 28	15 8	0 22	7 3	0 43	13 37	1 33	18 21	6 21	3 10	2 32	4 0	15 1	2 18
W11	17 20	27 11	4 45	11 45	1 50	25 13	1 57	16 53	1 31	12 46	0 29	15 7	0 22	7 2	0 43	13 38	1 33	18 21	6 21	3 8	2 31	3 56	15 0	2 18
T 12	17 36	28 22	5 6	12 21	1 46	25 16	1 59	16 47	1 32	12 44	0 29	15 7	0 23	7 2	0 43	13 38	1 33	18 21	6 20	3 5	2 30	3 53	14 59	2 18
F 13	17 52	27 52	5 9	12 57	1 41	25 18	2 1	16 40	1 34	12 42	0 29	15 6	0 23	7 1	0 43	13 39	1 33	18 21	6 20	3 2	2 28	3 49	14 58	2 18
S 14	18 7	25 52	4 56	13 32	1 36	25 19	2 4	16 34	1 36	12 40	0 29	15 6	0 23	7 0	0 43	13 40	1 33	18 20	6 20	3 0	2 27	3 46	14 57	2 18
S 15	18 23	22 39	4 29	14 8	1 31	25 20	2 6	16 27	1 38	12 38	0 29	15 5	0 23	7 0	0 43	13 40	1 33	18 20	6 20	2 59	2 26	3 43	14 57	2 18
M16	18 37	18 31	3 51	14 43	1 25	25 20	2 8	16 21	1 40	12 37	0 30	15 5	0 23	6 59	0 43	13 41	1 33	18 20	6 20	2 59	2 25	3 39	14 56	2 18
T 17	18 52	13 44	3 3	15 17	1 19	25 19	2 10	16 15	1 41	12 35	0 30	15 4	0 23	6 58	0 43	13 42	1 33	18 20	6 20	2 59	2 23	3 36	14 55	2 18
W18	19 6	8 29	2 8	15 51	1 13	25 18	2 12	16 9	1 43	12 33	0 30	15 4	0 23	6 58	0 43	13 42	1 33	18 20	6 20	2 59	2 22	3 32	14 54	2 18
T 19	19 20	2 58	1 7	16 25	1 7	25 16	2 14	16 2	1 45	12 32	0 30	15 4	0 23	6 57	0 43	13 43	1 33	18 20	6 20	3 0	2 21	3 29	14 53	2 18
F 20	19 34	2s41	0 4	16 57	1 1	25 13	2 16	15 56	1 47	12 30	0 30	15 3	0 24	6 56	0 42	13 43	1 33	18 19	6 20	3 0	2 20	3 26	14 52	2 19
S 21	19 47	8 17	1s 0	17 29	0 54	25 10	2 18	15 51	1 49	12 29	0 30	15 3	0 24	6 56	0 42	13 44	1 33	18 19	6 19	3 0	2 18	3 22	14 52	2 19
S 22	20 0	13 40	2 3	18 0	0 47	25 6	2 20	15 45	1 51	12 28	0 31	15 3	0 24	6 55	0 42	13 45	1 33	18 19	6 19	2 58	2 17	3 19	14 51	2 19
M23	20 12	18 36	3 0	18 30	0 41	25 1	2 21	15 39	1 53	12 26	0 31	15 3	0 24	6 55	0 42	13 45	1 33	18 19	6 19	2 56	2 16	3 15	14 50	2 19
T 24	20 24	22 50	3 50	18 59	0 34	24 55	2 23	15 33	1 55	12 25	0 31	15 3	0 24	6 54	0 42	13 46	1 33	18 19	6 19	2 53	2 15	3 12	14 49	2 19
W25	20 36	26 3	4 29	19 27	0 27	24 49	2 24	15 28	1 57	12 24	0 31	15 3	0 24	6 53	0 42	13 47	1 33	18 18	6 19	2 50	2 13	3 8	14 48	2 19
T 26	20 47	27 56	4 54	19 54	0 20	24 42	2 26	15 22	1 59	12 23	0 31	15 3	0 24	6 53	0 42	13 47	1 33	18 18	6 19	2 46	2 12	3 5	14 48	2 19
F 27	20 58	28 14	5 4	20 20	0 13	24 35	2 27	15 17	2 1	12 22	0 32	15 3	0 25	6 52	0 42	13 48	1 33	18 18	6 19	2 42	2 11	3 2	14 47	2 19
S 28	21 9	26 53	4 58	20 45	0 6	24 26	2 28	15 12	2 3	12 21	0 32	15 3	0 25	6 52	0 42	13 48	1 33	18 17	6 19	2 38	2 10	2 58	14 46	2 19
S 29	21 19	23 54	4 34	21 9	0s 1	24 17	2 29	15 7	2 5	12 20	0 32	15 3	0 25	6 51	0 42	13 49	1 33	18 17	6 19	2 35	2 8	2 55	14 45	2 19
M30	21s29	19s33	3s54	21s32	0s 7	24s 8	2s30	15n 2	2n 7	12n19	0n32	15n 3	0n25	6n51	0s42	13s50	1n33	18s17	6s19	2n34	2n 7	2n51	14n45	2s19

Julian Day Number = 2916072.5, Delta T = 01h28m19s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'19, Lahiri = 41°40'19

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ASTRODIENST EPHEMERIS for the year 3271
geocentric

DECEMBER 3271 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 46	8♐55'13	0♓20	9♐ 8	22♉ 7	25♌29	28♌51	20°R13	19°R16	11♏57	27♒13	6°R27	5♈19	25♍ 3	17°R34	T 1
W 2	4 45 42	9°55'28	14°23	10°43	23°17	25°48	28°54	20♌13	19♈14	11°59	27°14	6°D27	5°15	25°10	17♉31	W 2
T 3	4 49 39	10°55'44	28°31	12°19	24°27	26° 7	28°56	20°13	19°13	12° 1	27°14	6♈28	5°12	25°16	17°29	T 3
F 4	4 53 35	11°56'02	12♈44	13°54	25°36	26°26	28°58	20°13	19°12	12° 3	27°15	6°R28	5° 9	25°23	17°26	F 4
S 5	4 57 32	12°56'21	26°59	15°29	26°46	26°43	29° 1	20°12	19°11	12° 5	27°16	6°26	5° 6	25°29	17°24	S 5
S 6	5 1 28	13°56'41	11♉14	17° 3	27°55	27° 1	29° 3	20°12	19°10	12° 7	27°16	6°22	5° 3	25°36	17°21	S 6
M 7	5 5 25	14°57'03	25°24	18°38	29° 4	27°18	29° 4	20°11	19° 9	12° 9	27°17	6°15	5° 0	25°43	17°19	M 7
T 8	5 9 22	15°57'27	9♊25	20°12	0♒13	27°34	29° 6	20°10	19° 8	12°11	27°18	6° 5	4°56	25°49	17°16	T 8
W 9	5 13 18	16°57'52	23°12	21°46	1°22	27°50	29° 7	20°10	19° 7	12°12	27°19	5°53	4°53	25°56	17°14	W 9
T 10	5 17 15	17°58'18	6♋42	23°20	2°31	28° 5	29° 8	20° 9	19° 6	12°14	27°20	5°41	4°50	26° 3	17°11	T 10
F 11	5 21 11	18°58'46	19°52	24°53	3°40	28°20	29° 9	20° 8	19° 5	12°16	27°20	5°30	4°47	26° 9	17° 9	F 11
S 12	5 25 8	19°59'16	2♌40	26°26	4°49	28°34	29°10	20° 6	19° 4	12°18	27°21	5°19	4°44	26°16	17° 7	S 12
S 13	5 29 4	20°59'47	15° 9	27°59	5°57	28°48	29°11	20° 5	19° 3	12°20	27°22	5°12	4°41	26°23	17° 5	S 13
M14	5 33 1	22° 0'20	27°20	29°32	7° 6	29° 1	29°11	20° 4	19° 3	12°22	27°23	5° 7	4°37	26°29	17° 2	M14
T 15	5 36 57	23° 0'54	9♍18	1♉ 5	8°14	29°13	29°R11	20° 2	19° 2	12°24	27°24	5° 4	4°34	26°36	17° 0	T 15
W16	5 40 54	24° 1'30	21° 9	2°38	9°22	29°25	29°11	20° 1	19° 1	12°25	27°25	5°D 3	4°31	26°43	16°58	W16
T 17	5 44 51	25° 2'08	2♎56	4°11	10°30	29°36	29°11	19°59	19° 1	12°27	27°26	5°R 3	4°28	26°49	16°56	T 17
F 18	5 48 47	26° 2'47	14°47	5°43	11°37	29°47	29°10	19°57	19° 0	12°29	27°27	5° 3	4°25	26°56	16°54	F 18
S 19	5 52 44	27° 3'28	26°45	7°15	12°45	29°56	29°10	19°55	19° 0	12°31	27°28	5° 1	4°21	27° 3	16°52	S 19
S 20	5 56 40	28° 4'10	8♏57	8°47	13°52	0♍ 6	29° 9	19°53	18°59	12°32	27°29	4°57	4°18	27° 9	16°50	S 20
M21	6 0 37	29° 4'54	21°27	10°20	15° 0	0°14	29° 8	19°51	18°59	12°34	27°30	4°51	4°15	27°16	16°48	M21
T 22	6 4 33	0♑ 5'39	4♐16	11°51	16° 7	0°22	29° 7	19°49	18°59	12°36	27°31	4°41	4°12	27°22	16°46	T 22
W23	6 8 30	1° 6'26	17°25	13°23	17°14	0°29	29° 5	19°47	18°58	12°37	27°33	4°29	4° 9	27°29	16°44	W23
T 24	6 12 27	2° 7'14	0♑55	14°55	18°20	0°36	29° 4	19°44	18°58	12°39	27°34	4°16	4° 6	27°36	16°42	T 24
F 25	6 16 23	3° 8'03	14°41	16°26	19°27	0°41	29° 2	19°42	18°58	12°41	27°35	4° 3	4° 2	27°42	16°41	F 25
S 26	6 20 20	4° 8'53	28°41	17°57	20°33	0°46	29° 0	19°39	18°58	12°42	27°36	3°51	3°59	27°49	16°39	S 26
S 27	6 24 16	5° 9'43	12♒49	19°28	21°39	0°50	28°58	19°36	18°58	12°44	27°37	3°42	3°56	27°56	16°37	S 27
M28	6 28 13	6°10'35	27° 1	20°58	22°45	0°54	28°55	19°34	18°D58	12°45	27°39	3°35	3°53	28° 2	16°36	M28
T 29	6 32 9	7°11'27	11♓13	22°29	23°51	0°57	28°53	19°31	18°58	12°47	27°40	3°32	3°50	28° 9	16°34	T 29
W30	6 36 6	8°12'20	25°23	23°58	24°56	0°59	28°50	19°28	18°58	12°48	27°41	3°31	3°47	28°16	16°33	W30
T 31	6 40 2	9♑13'14	9♈28	25♑27	26♒ 1	1♍ 0	28♌47	19♌25	18♈58	12♏50	27♒43	3♈30	3♈43	28♍22	16♉31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	14s 6	3s 0	21s54	0s14	23s58	2s31	14n58	2n 9	12n18	0n32	15n 3	0n25	6n50	0s42	13s50	1n33	18s17	6s18	2n33	2n 6	2n48	14n44	2s19
W 2	21 47	7 53	1 55	22 15	0 21	23 47	2 32	14 53	2 11	12 17	0 33	15 3	0 25	6 50	0 42	13 51	1 33	18 16	6 18	2 33	2 5	2 45	14 43	2 19
T 3	21 56	1 14	0 42	22 34	0 28	23 35	2 33	14 49	2 13	12 17	0 33	15 3	0 25	6 50	0 42	13 51	1 33	18 16	6 18	2 33	2 3	2 41	14 42	2 19
F 4	22 4	5n31	0n33	22 53	0 34	23 23	2 33	14 44	2 15	12 16	0 33	15 3	0 26	6 49	0 42	13 52	1 33	18 16	6 18	2 33	2 2	2 38	14 42	2 19
S 5	22 12	12 0	1 47	23 10	0 41	23 11	2 34	14 40	2 17	12 16	0 33	15 4	0 26	6 49	0 42	13 53	1 33	18 15	6 18	2 32	2 1	2 34	14 41	2 19
S 6	22 19	17 51	2 54	23 26	0 47	22 57	2 34	14 37	2 19	12 15	0 33	15 4	0 26	6 48	0 42	13 53	1 33	18 15	6 18	2 31	2 0	2 31	14 40	2 19
M 7	22 26	22 41	3 49	23 41	0 53	22 43	2 34	14 33	2 22	12 15	0 34	15 4	0 26	6 48	0 42	13 54	1 33	18 15	6 18	2 28	1 58	2 27	14 40	2 19
T 8	22 33	26 10	4 30	23 54	0 59	22 29	2 35	14 29	2 24	12 14	0 34	15 5	0 26	6 48	0 42	13 54	1 33	18 14	6 18	2 24	1 57	2 24	14 39	2 19
W 9	22 39	28 0	4 54	24 7	1 5	22 14	2 35	14 26	2 26	12 14	0 34	15 5	0 26	6 47	0 42	13 55	1 33	18 14	6 18	2 19	1 56	2 21	14 38	2 19
T 10	22 44	28 8	5 2	24 18	1 11	21 58	2 35	14 23	2 28	12 14	0 34	15 5	0 26	6 47	0 42	13 55	1 33	18 14	6 18	2 15	1 55	2 17	14 37	2 19
F 11	22 49	26 38	4 52	24 28	1 17	21 42	2 34	14 20	2 31	12 14	0 35	15 6	0 27	6 47	0 42	13 56	1 33	18 13	6 17	2 10	1 53	2 14	14 37	2 19
S 12	22 54	23 47	4 28	24 36	1 22	21 25	2 34	14 17	2 33	12 14	0 35	15 6	0 27	6 46	0 42	13 56	1 33	18 13	6 17	2 6	1 52	2 10	14 36	2 19
S 13	22 58	19 53	3 52	24 43	1 28	21 8	2 34	14 14	2 35	12 14	0 35	15 7	0 27	6 46	0 42	13 57	1 33	18 12	6 17	2 3	1 51	2 7	14 36	2 19
M14	23 2	15 14	3 6	24 49	1 33	20 50	2 33	14 12	2 38	12 14	0 35	15 7	0 27	6 46	0 42	13 58	1 33	18 12	6 17	2 1	1 50	2 3	14 35	2 19
T 15	23 6	10 4	2 12	24 54	1 38	20 32	2 32	14 10	2 40	12 14	0 35	15 8	0 27	6 46	0 42	13 58	1 34	18 12	6 17	2 0	1 48	2 0	14 34	2 19
W16	23 9	4 37	1 13	24 58	1 43	20 13	2 31	14 8	2 42	12 14	0 36	15 9	0 27	6 46	0 42	13 59	1 34	18 11	6 17	2 0	1 47	1 57	14 34	2 19
T 17	23 11	0s59	0 11	25 0	1 47	19 54	2 31	14 6	2 45	12 14	0 36	15 9	0 27	6 45	0 42	13 59	1 34	18 11	6 17	2 0	1 46	1 53	14 33	2 19
F 18	23 13	6 34	0s51	25 1	1 51	19 35	2 29	14 5	2 47	12 15	0 36	15 10	0 28	6 45	0 42	13 59	1 34	18 10	6 17	2 0	1 45	1 50	14 33	2 19
S 19	23 15	12 0	1 52	25 0	1 55	19 14	2 28	14 4	2 50	12 15	0 36	15 11	0 28	6 45	0 41	14 0	1 34	18 10	6 17	1 59	1 43	1 46	14 32	2 19
S 20	23 16	17 4	2 49	24 58	1 59	18 54	2 27	14 3	2 52	12 16	0 36	15 12	0 28	6 45	0 41	14 0	1 34	18 9	6 17	1 57	1 42	1 43	14 31	2 19
M21	23 16	21 32	3 39	24 55	2 3	18 33	2 25	14 2	2 55	12 16	0 37	15 12	0 28	6 45	0 41	14 1	1 34	18 9	6 17	1 55	1 41	1 39	14 31	2 19
T 22	23 17	25 6	4 19	24 50	2 6	18 11	2 24	14 2	2 57	12 17	0 37	15 13	0 28	6 45	0 41	14 1	1 34	18 8	6 17	1 51	1 39	1 36	14 30	2 19
W23	23 16	27 27	4 47	24 45	2 9	17 49	2 22	14 2	3 0	12 18	0 37	15 14	0 28	6 45	0 41	14 2	1 34	18 8	6 17	1 46	1 38	1 33	14 30	2 19
T 24	23 16	28 16	4 59	24 37	2 11	17 27	2 20	14 2	3 2	12 18	0 37	15 15	0 28	6 45	0 41	14 2	1 34	18 7	6 16	1 41	1 37	1 29	14 29	2 19
F 25	23 14	27 22	4 55	24 29	2 14	17 4	2 18	14 2	3 5	12 19	0 38	15 16	0 29	6 45	0 41	14 3	1 34	18 7	6 16	1 36	1 36	1 26	14 29	2 19
S 26	23 13	24 44	4 33	24 19	2 15	16 41	2 16	14 3	3 7	12 20	0 38	15 17	0 29	6 45	0 41	14 3	1 34	18 6	6 16	1 31	1 34	1 22	14 29	2 19
S 27	23 11	20 35	3 54	24 8	2 17	16 18	2 14	14 4	3 10	12 21	0 38	15 18	0 29	6 45	0 41	14 4	1 34	18 6	6 16	1 27	1 33	1 19	14 28	2 19
M28	23 8	15 14	3 0	23 56	2 18	15 54	2 11	14 5	3 12	12 22	0 38	15 19	0 29	6 45	0 41	14 4	1 34	18 5	6 16	1 25	1 32	1 15	14 28	2 19
T 29	23 5	9 5	1 55	23 42	2 19	15 30	2 8	14 6	3 15	12 23	0 38	15 20	0 29	6 45	0 41	14 4	1 34	18 5	6 16	1 24	1 31	1 12	14 27	2 19
W30	23 2	2 29	0 43	23 27	2 19	15 6	2 6	14 8	3 17	12 24	0 39	15 21	0 29	6 45	0 41	14 5	1 34	18 4	6 16	1 23	1 29	1 9	14 27	2 19
T 31	22s58	4n13	0n31	23s10	2s18	14s41	2s 3	14n10	3n20	12n26	0n39	15n22	0n29	6n45	0s41	14s 5	1n34	18s 4	6s16	1n23	1n28	1n 5	14n26	2s19

Julian Day Number = 2916102.5, Delta T = 01h28m20s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'23, Lahiri = 41°40'24

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

JANUARY 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 59	10♉14'08	23♈29	26♉55	27♒ 6	1°R 0	28°R44	19°R21	18♈58	12♏51	27♒44	3°R30	3♈40	28♍29	16°R30	F 1
S 2	6 47 56	11°15'02	7♉25	28°23	28°10	1♍ 0	28♌40	19♌18	18°58	12°52	27°45	3♈28	3°37	28°36	16♉28	S 2
S 3	6 51 52	12°15'58	21°15	29°49	29°15	0°58	28°37	19°15	18°59	12°54	27°47	3°23	3°34	28°42	16°27	S 3
M 4	6 55 49	13°16'54	4♊59	1♒15	0♓19	0°56	28°33	19°11	18°59	12°55	27°48	3°16	3°31	28°49	16°26	M 4
T 5	6 59 45	14°17'50	18°33	2°39	1°22	0°53	28°29	19° 8	18°59	12°56	27°50	3° 5	3°27	28°56	16°24	T 5
W 6	7 3 42	15°18'47	1♋57	4° 1	2°26	0°50	28°25	19° 4	19° 0	12°58	27°51	2°53	3°24	29° 2	16°23	W 6
T 7	7 7 38	16°19'45	15° 6	5°22	3°29	0°45	28°21	19° 1	19° 0	12°59	27°52	2°40	3°21	29° 9	16°22	T 7
F 8	7 11 35	17°20'43	28° 1	6°40	4°31	0°40	28°16	18°57	19° 1	13° 0	27°54	2°27	3°18	29°15	16°21	F 8
S 9	7 15 31	18°21'42	10♌39	7°55	5°34	0°34	28°12	18°53	19° 1	13° 1	27°55	2°16	3°15	29°22	16°20	S 9
S 10	7 19 28	19°22'42	23° 2	9° 8	6°35	0°26	28° 7	18°49	19° 2	13° 2	27°57	2° 7	3°12	29°29	16°19	S 10
M11	7 23 25	20°23'42	5♍10	10°16	7°37	0°19	28° 2	18°45	19° 3	13° 3	27°58	2° 1	3° 8	29°35	16°18	M11
T 12	7 27 21	21°24'43	17° 7	11°21	8°38	0°10	27°57	18°41	19° 4	13° 5	28° 0	1°57	3° 5	29°42	16°18	T 12
W13	7 31 18	22°25'45	28°56	12°21	9°39	0° 0	27°52	18°37	19° 4	13° 6	28° 2	1°D56	3° 2	29°49	16°17	W13
T 14	7 35 14	23°26'47	10♎43	13°15	10°39	29♌50	27°46	18°33	19° 5	13° 7	28° 3	1°57	2°59	29°55	16°16	T 14
F 15	7 39 11	24°27'50	22°33	14° 3	11°39	29°39	27°41	18°29	19° 6	13° 8	28° 5	1°R57	2°56	0♎ 2	16°15	F 15
S 16	7 43 7	25°28'54	4♏31	14°44	12°39	29°27	27°35	18°24	19° 7	13° 9	28° 6	1°57	2°53	0° 9	16°15	S 16
S 17	7 47 4	26°29'58	16°43	15°16	13°38	29°14	27°29	18°20	19° 8	13°10	28° 8	1°54	2°49	0°15	16°14	S 17
M18	7 51 0	27°31'03	29°13	15°40	14°36	29° 0	27°23	18°16	19° 9	13°10	28°10	1°50	2°46	0°22	16°14	M18
T 19	7 54 57	28°32'08	12♐ 6	15°53	15°35	28°46	27°17	18°11	19°10	13°11	28°11	1°43	2°43	0°29	16°13	T 19
W20	7 58 54	29°33'14	25°24	15°R56	16°32	28°31	27°11	18° 7	19°11	13°12	28°13	1°34	2°40	0°35	16°13	W20
T 21	8 2 50	0♒34'21	9♑ 6	15°48	17°29	28°15	27° 4	18° 2	19°12	13°13	28°15	1°23	2°37	0°42	16°13	T 21
F 22	8 6 47	1°35'27	23°12	15°28	18°26	27°58	26°58	17°57	19°14	13°14	28°16	1°13	2°33	0°48	16°12	F 22
S 23	8 10 43	2°36'34	7♒35	14°55	19°21	27°41	26°51	17°53	19°15	13°14	28°18	1° 3	2°30	0°55	16°12	S 23
S 24	8 14 40	3°37'41	22°10	14°12	20°17	27°23	26°44	17°48	19°16	13°15	28°20	0°56	2°27	1° 2	16°12	S 24
M25	8 18 36	4°38'47	6♓50	13°17	21°11	27° 4	26°37	17°43	19°18	13°16	28°21	0°51	2°24	1° 8	16°12	M25
T 26	8 22 33	5°39'54	21°27	12°14	22° 6	26°44	26°30	17°39	19°19	13°16	28°23	0°48	2°21	1°15	16°D12	T 26
W27	8 26 30	6°41'00	5♈56	11° 2	22°59	26°24	26°23	17°34	19°21	13°17	28°25	0°D48	2°18	1°22	16°12	W27
T 28	8 30 26	7°42'06	20°14	9°45	23°52	26° 4	26°16	17°29	19°22	13°18	28°27	0°49	2°14	1°28	16°12	T 28
F 29	8 34 23	8°43'11	4♉19	8°25	24°43	25°43	26° 8	17°24	19°24	13°18	28°28	0°R50	2°11	1°35	16°12	F 29
S 30	8 38 19	9°44'16	18°10	7° 5	25°35	25°21	26° 1	17°19	19°25	13°19	28°30	0°50	2° 8	1°42	16°12	S 30
S 31	8 42 16	10♒45'21	1♊47	5♒47	26♓25	25♌ 0	25♌54	17♌15	19♈27	13♏19	28♒32	0♈47	2♈ 5	1♎48	16♉13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s53	10n40	1n44	22s53	2s18	14s16	2s 0	14n12	3n23	12n27	0n39	15n23	0n30	6n45	0s41	14s 6	1n34	18s 3	6s16	1n23	1n27	1n 2	14n26	2s19
S 2	22 48	16 33	2 49	22 34	2 16	13 51	1 56	14 15	3 25	12 28	0 39	15 24	0 30	6 45	0 41	14 6	1 34	18 3	6 16	1 22	1 26	0 58	14 26	2 19
S 3	22 43	21 33	3 44	22 14	2 14	13 25	1 53	14 18	3 28	12 30	0 39	15 25	0 30	6 45	0 41	14 6	1 34	18 2	6 16	1 20	1 24	0 55	14 25	2 19
M 4	22 37	25 20	4 25	21 53	2 12	13 0	1 49	14 21	3 30	12 31	0 40	15 27	0 30	6 45	0 41	14 7	1 34	18 2	6 16	1 17	1 23	0 51	14 25	2 19
T 5	22 31	27 37	4 51	21 31	2 9	12 34	1 46	14 24	3 33	12 33	0 40	15 28	0 30	6 45	0 41	14 7	1 34	18 1	6 16	1 13	1 22	0 48	14 25	2 19
W 6	22 24	28 16	5 1	21 8	2 5	12 7	1 42	14 28	3 36	12 34	0 40	15 29	0 30	6 46	0 41	14 7	1 34	18 1	6 16	1 8	1 21	0 45	14 24	2 19
T 7	22 17	27 17	4 54	20 44	2 0	11 41	1 38	14 32	3 38	12 36	0 40	15 30	0 30	6 46	0 41	14 8	1 35	18 0	6 16	1 3	1 19	0 41	14 24	2 19
F 8	22 10	24 51	4 32	20 20	1 54	11 14	1 33	14 36	3 41	12 38	0 40	15 32	0 31	6 46	0 41	14 8	1 35	18 0	6 16	0 58	1 18	0 38	14 24	2 19
S 9	22 2	21 14	3 57	19 54	1 48	10 48	1 29	14 41	3 43	12 39	0 41	15 33	0 31	6 46	0 41	14 8	1 35	17 59	6 16	0 54	1 17	0 34	14 24	2 19
S 10	21 53	16 45	3 11	19 29	1 41	10 21	1 25	14 46	3 46	12 41	0 41	15 34	0 31	6 47	0 41	14 8	1 35	17 59	6 16	0 50	1 16	0 31	14 23	2 19
M11	21 44	11 41	2 17	19 2	1 33	9 53	1 20	14 51	3 48	12 43	0 41	15 36	0 31	6 47	0 41	14 9	1 35	17 58	6 15	0 48	1 14	0 27	14 23	2 19
T 12	21 35	6 15	1 18	18 36	1 24	9 26	1 15	14 56	3 51	12 45	0 41	15 37	0 31	6 47	0 41	14 9	1 35	17 57	6 15	0 46	1 13	0 24	14 23	2 19
W13	21 26	0 40	0 16	18 10	1 14	8 59	1 10	15 2	3 53	12 47	0 41	15 38	0 31	6 48	0 41	14 9	1 35	17 57	6 15	0 46	1 12	0 20	14 23	2 18
T 14	21 15	4s56	0s47	17 44	1 2	8 31	1 5	15 8	3 56	12 49	0 42	15 40	0 31	6 48	0 40	14 10	1 35	17 56	6 15	0 46	1 11	0 17	14 23	2 18
F 15	21 5	10 23	1 48	17 18	0 50	8 4	0 59	15 14	3 58	12 51	0 42	15 41	0 32	6 48	0 40	14 10	1 35	17 56	6 15	0 46	1 9	0 14	14 23	2 18
S 16	20 54	15 31	2 45	16 53	0 37	7 36	0 54	15 21	4 1	12 53	0 42	15 43	0 32	6 49	0 40	14 10	1 35	17 55	6 15	0 46	1 8	0 10	14 22	2 18
S 17	20 43	20 9	3 35	16 30	0 22	7 8	0 48	15 27	4 3	12 56	0 42	15 44	0 32	6 49	0 40	14 10	1 35	17 54	6 15	0 45	1 7	0 7	14 22	2 18
M18	20 31	24 1	4 17	16 8	0 7	6 40	0 42	15 34	4 5	12 58	0 42	15 46	0 32	6 50	0 40	14 10	1 35	17 54	6 15	0 43	1 6	0 3	14 22	2 18
T 19	20 19	26 49	4 47	15 48	0n10	6 12	0 36	15 41	4 7	13 0	0 43	15 47	0 32	6 50	0 40	14 11	1 35	17 53	6 15	0 41	1 4	0s 0	14 22	2 18
W20	20 6	28 14	5 2	15 31	0 28	5 44	0 30	15 49	4 10	13 2	0 43	15 49	0 32	6 50	0 40	14 11	1 35	17 53	6 15	0 37	1 3	0 4	14 22	2 18
T 21	19 54	27 59	5 1	15 16	0 46	5 16	0 23	15 56	4 12	13 5	0 43	15 50	0 32	6 51	0 40	14 11	1 35	17 52	6 15	0 33	1 2	0 7	14 22	2 18
F 22	19 40	25 56	4 42	15 4	1 5	4 48	0 17	16 4	4 14	13 7	0 43	15 52	0 32	6 51	0 40	14 11	1 35	17 52	6 15	0 29	1 1	0 10	14 22	2 18
S 23	19 27	22 12	4 5	14 55	1 24	4 20	0 10	16 12	4 16	13 10	0 43	15 53	0 33	6 52	0 40	14 11	1 35	17 51	6 15	0 25	0 59	0 14	14 22	2 18
S 24	19 13	17 3	3 12	14 49	1 43	3 52	0 3	16 20	4 18	13 12	0 43	15 55	0 33	6 53	0 40	14 12	1 35	17 50	6 15	0 22	0 58	0 17	14 22	2 18
M25	18 58	10 53	2 5	14 47	2 1	3 24	0n 4	16 28	4 19	13 15	0 44	15 56	0 33	6 53	0 40	14 12	1 35	17 50	6 15	0 20	0 57	0 21	14 22	2 18
T 26	18 44	4 8	0 50	14 48	2 19	2 56	0 11	16 37	4 21	13 17	0 44	15 58	0 33	6 54	0 40	14 12	1 36	17 49	6 15	0 19	0 56	0 24	14 22	2 18
W27	18 29	2n46	0n28	14 52	2 35	2 29	0 19	16 45	4 23	13 20	0 44	15 59	0 33	6 54	0 40	14 12	1 36	17 48	6 15	0 19	0 54	0 28	14 22	2 18
T 28	18 13	9 26	1 43	14 58	2 49	2 1	0 27	16 53	4 24	13 22	0 44	16 1	0 33	6 55	0 40	14 12	1 36	17 48	6 15	0 19	0 53	0 31	14 22	2 18
F 29	17 58	15 33	2 50	15 7	3 1	1 33	0 35	17 2	4 26	13 25	0 44	16 2	0 33	6 56	0 40	14 12	1 36	17 47	6 15	0 20	0 52	0 35	14 22	2 18
S 30	17 41	20 45	3 47	15 18	3 10	1 6	0 43	17 11	4 27	13 28	0 44	16 4	0 33	6 56	0 40	14 12	1 36	17 47	6 15	0 20	0 51	0 38	14 22	2 18
S 31	17s25	24n46	4n29	15s30	3n18	0s38	0n51	17n19	4n29	13n30	0n45	16n 6	0n33	6n57	0s40	14s12	1n36	17s46	6s15	0n19	0n49	0s41	14n23	2s18

Julian Day Number = 2916133.5, Delta T = 01h28m20s
Ecliptic obliquity = 23°16'38, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'27, Lahiri = 41°40'28

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

FEBRUARY 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 12	11♒46'25	15♊11	4°R33	27♓15	24°R37	25°R46	17°R10	19♈29	13♏20	28♒34	0°R43	2♈ 2	1♎55	16♉13	M 1
T 2	8 50 9	12°47'28	28°23	3♒26	28° 3	24♌14	25♌38	17♌ 5	19°31	13°20	28°35	0♈37	1°59	2° 2	16°13	T 2
W 3	8 54 5	13°48'31	11♋22	2°26	28°51	23°51	25°31	17° 0	19°32	13°20	28°37	0°28	1°55	2° 8	16°14	W 3
T 4	8 58 2	14°49'34	24° 9	1°36	29°38	23°28	25°23	16°55	19°34	13°21	28°39	0°20	1°52	2°15	16°14	T 4
F 5	9 1 59	15°50'36	6♌44	0°54	0♈24	23° 5	25°15	16°50	19°36	13°21	28°41	0°11	1°49	2°22	16°15	F 5
S 6	9 5 55	16°51'38	19° 7	0°23	1° 9	22°41	25° 7	16°45	19°38	13°21	28°43	0° 4	1°46	2°28	16°15	S 6
S 7	9 9 52	17°52'39	1♍18	0° 1	1°52	22°17	24°59	16°40	19°40	13°21	28°44	29♓58	1°43	2°35	16°16	S 7
M 8	9 13 48	18°53'40	13°20	29♏48	2°35	21°53	24°51	16°35	19°42	13°22	28°46	29°54	1°39	2°41	16°17	M 8
T 9	9 17 45	19°54'40	25°13	29°D43	3°17	21°29	24°43	16°30	19°44	13°22	28°48	29°D53	1°36	2°48	16°18	T 9
W10	9 21 41	20°55'40	7♎ 1	29°48	3°57	21° 5	24°35	16°25	19°46	13°22	28°50	29°53	1°33	2°55	16°18	W10
T 11	9 25 38	21°56'39	18°48	29°59	4°36	20°41	24°27	16°20	19°48	13°22	28°52	29°54	1°30	3° 1	16°19	T 11
F 12	9 29 34	22°57'39	0♏37	0♒18	5°14	20°17	24°19	16°16	19°51	13°22	28°54	29°56	1°27	3° 8	16°20	F 12
S 13	9 33 31	23°58'37	12°34	0°43	5°51	19°54	24°11	16°11	19°53	13°R22	28°55	29°58	1°24	3°15	16°21	S 13
S 14	9 37 28	24°59'36	24°43	1°15	6°26	19°30	24° 3	16° 6	19°55	13°22	28°57	29°R58	1°20	3°21	16°22	S 14
M15	9 41 24	26° 0'34	7♐10	1°51	7° 0	19° 7	23°55	16° 1	19°57	13°22	28°59	29°58	1°17	3°28	16°23	M15
T 16	9 45 21	27° 1'32	19°59	2°33	7°32	18°44	23°47	15°56	20° 0	13°22	29° 1	29°55	1°14	3°35	16°25	T 16
W17	9 49 17	28° 2'29	3♑14	3°18	8° 3	18°21	23°39	15°51	20° 2	13°22	29° 3	29°52	1°11	3°41	16°26	W17
T 18	9 53 14	29° 3'25	16°56	4° 8	8°32	17°59	23°31	15°47	20° 4	13°22	29° 5	29°47	1° 8	3°48	16°27	T 18
F 19	9 57 10	0♓ 4'21	1♒ 6	5° 2	9° 0	17°37	23°23	15°42	20° 7	13°22	29° 7	29°43	1° 5	3°55	16°29	F 19
S 20	10 1 7	1° 5'16	15°39	5°58	9°26	17°15	23°15	15°37	20° 9	13°21	29° 8	29°38	1° 1	4° 1	16°30	S 20
S 21	10 5 3	2° 6'11	0♓30	6°58	9°50	16°54	23° 7	15°33	20°12	13°21	29°10	29°35	0°58	4° 8	16°31	S 21
M22	10 9 0	3° 7'04	15°31	8° 0	10°12	16°33	23° 0	15°28	20°14	13°21	29°12	29°33	0°55	4°14	16°33	M22
T 23	10 12 57	4° 7'56	0♈33	9° 5	10°32	16°14	22°52	15°23	20°17	13°20	29°14	29°D32	0°52	4°21	16°34	T 23
W24	10 16 53	5° 8'47	15°27	10°12	10°51	15°54	22°44	15°19	20°20	13°20	29°16	29°33	0°49	4°28	16°36	W24
T 25	10 20 50	6° 9'37	0♉ 7	11°22	11° 7	15°35	22°37	15°15	20°22	13°20	29°18	29°34	0°45	4°34	16°38	T 25
F 26	10 24 46	7°10'25	14°28	12°33	11°21	15°17	22°29	15°10	20°25	13°19	29°20	29°36	0°42	4°41	16°39	F 26
S 27	10 28 43	8°11'13	28°27	13°46	11°33	15° 0	22°21	15° 6	20°28	13°19	29°21	29°37	0°39	4°48	16°41	S 27
S 28	10 32 39	9°11'58	12♊ 6	15° 1	11°43	14°43	22°14	15° 2	20°30	13°18	29°23	29°R37	0°36	4°54	16°43	S 28
M29	10 36 36	10♓12'43	25♊24	16♒17	11♈50	14♌27	22♌ 7	14♌57	20♈33	13♏18	29♒25	29♓36	0♈33	5♎ 1	16♉45	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 8	27n22	4n56	15s43	3n22	0s11	0n59	17n28	4n30	13n33	0n45	16n 7	0n34	6n57	0s40	14s12	1n36	17s45	6s15	0n17	0n48	0s45	14n23	2s18
T 2	16 51	28 23	5 7	15 57	3 24	0n16	1 8	17 37	4 31	13 36	0 45	16 9	0 34	6 58	0 40	14 13	1 36	17 45	6 15	0 14	0 47	0 48	14 23	2 17
W 3	16 34	27 49	5 2	16 11	3 24	0 43	1 17	17 45	4 32	13 38	0 45	16 10	0 34	6 59	0 40	14 13	1 36	17 44	6 15	0 11	0 46	0 52	14 23	2 17
T 4	16 17	25 45	4 42	16 24	3 21	1 10	1 26	17 54	4 33	13 41	0 45	16 12	0 34	7 0	0 40	14 13	1 36	17 44	6 15	0 8	0 44	0 55	14 23	2 17
F 5	15 59	22 28	4 8	16 37	3 17	1 36	1 35	18 2	4 34	13 44	0 45	16 14	0 34	7 0	0 40	14 13	1 36	17 43	6 15	0 4	0 43	0 59	14 23	2 17
S 6	15 41	18 12	3 23	16 50	3 11	2 3	1 44	18 11	4 34	13 47	0 45	16 15	0 34	7 1	0 40	14 13	1 36	17 42	6 15	0 1	0 42	1 2	14 24	2 17
S 7	15 22	13 15	2 29	17 1	3 3	2 29	1 54	18 19	4 35	13 49	0 46	16 17	0 34	7 2	0 40	14 13	1 36	17 42	6 15	0s 1	0 41	1 5	14 24	2 17
M 8	15 4	7 53	1 29	17 12	2 55	2 55	2 3	18 28	4 35	13 52	0 46	16 18	0 34	7 3	0 40	14 13	1 36	17 41	6 16	0 2	0 39	1 9	14 24	2 17
T 9	14 45	2 17	0 25	17 22	2 46	3 20	2 13	18 36	4 36	13 55	0 46	16 20	0 34	7 3	0 40	14 13	1 36	17 41	6 16	0 3	0 38	1 12	14 24	2 17
W10	14 25	3s22	0s39	17 31	2 36	3 45	2 23	18 44	4 36	13 58	0 46	16 21	0 34	7 4	0 39	14 13	1 36	17 40	6 16	0 3	0 37	1 16	14 25	2 17
T 11	14 6	8 53	1 41	17 38	2 26	4 10	2 33	18 52	4 36	14 0	0 46	16 23	0 35	7 5	0 39	14 13	1 36	17 39	6 16	0 2	0 36	1 19	14 25	2 17
F 12	13 46	14 6	2 40	17 45	2 15	4 35	2 44	18 59	4 36	14 3	0 46	16 25	0 35	7 6	0 39	14 13	1 37	17 39	6 16	0 2	0 34	1 23	14 25	2 17
S 13	13 26	18 52	3 32	17 50	2 4	4 59	2 54	19 7	4 36	14 6	0 46	16 26	0 35	7 7	0 39	14 13	1 37	17 38	6 16	0 1	0 33	1 26	14 26	2 17
S 14	13 6	22 57	4 16	17 54	1 53	5 22	3 5	19 14	4 36	14 9	0 46	16 28	0 35	7 8	0 39	14 12	1 37	17 38	6 16	0 1	0 32	1 30	14 26	2 17
M15	12 46	26 6	4 49	17 57	1 42	5 46	3 16	19 21	4 35	14 11	0 47	16 29	0 35	7 9	0 39	14 12	1 37	17 37	6 16	0 1	0 31	1 33	14 26	2 17
T 16	12 25	28 1	5 8	17 59	1 31	6 9	3 27	19 28	4 35	14 14	0 47	16 31	0 35	7 10	0 39	14 12	1 37	17 36	6 16	0 2	0 29	1 36	14 27	2 17
W17	12 4	28 27	5 12	17 59	1 20	6 31	3 38	19 34	4 34	14 17	0 47	16 32	0 35	7 10	0 39	14 12	1 37	17 36	6 16	0 3	0 28	1 40	14 27	2 17
T 18	11 43	27 9	4 59	17 58	1 9	6 53	3 50	19 41	4 34	14 20	0 47	16 34	0 35	7 11	0 39	14 12	1 37	17 35	6 16	0 5	0 27	1 43	14 28	2 17
F 19	11 22	24 8	4 28	17 56	0 59	7 14	4 1	19 47	4 33	14 22	0 47	16 35	0 35	7 12	0 39	14 12	1 37	17 35	6 16	0 7	0 26	1 47	14 28	2 17
S 20	11 1	19 30	3 38	17 52	0 48	7 35	4 13	19 53	4 32	14 25	0 47	16 37	0 35	7 13	0 39	14 12	1 37	17 34	6 16	0 9	0 24	1 50	14 28	2 17
S 21	10 39	13 36	2 33	17 48	0 38	7 55	4 25	19 58	4 31	14 28	0 47	16 38	0 35	7 14	0 39	14 12	1 37	17 33	6 16	0 10	0 23	1 54	14 29	2 16
M22	10 18	6 51	1 16	17 42	0 28	8 15	4 36	20 3	4 30	14 30	0 47	16 39	0 36	7 15	0 39	14 12	1 37	17 33	6 16	0 11	0 22	1 57	14 29	2 16
T 23	9 56	0n18	0n 6	17 35	0 18	8 34	4 48	20 8	4 29	14 33	0 47	16 41	0 36	7 16	0 39	14 12	1 37	17 32	6 16	0 11	0 20	2 0	14 30	2 16
W24	9 34	7 22	1 27	17 26	0 8	8 52	5 0	20 13	4 27	14 35	0 47	16 42	0 36	7 17	0 39	14 11	1 37	17 32	6 17	0 11	0 19	2 4	14 30	2 16
T 25	9 11	13 57	2 41	17 16	0s 1	9 10	5 12	20 17	4 26	14 38	0 47	16 44	0 36	7 18	0 39	14 11	1 37	17 31	6 17	0 10	0 18	2 7	14 31	2 16
F 26	8 49	19 37	3 43	17 5	0 10	9 26	5 24	20 21	4 25	14 40	0 47	16 45	0 36	7 19	0 39	14 11	1 37	17 31	6 17	0 10	0 17	2 11	14 31	2 16
S 27	8 27	24 5	4 30	16 53	0 19	9 42	5 37	20 25	4 23	14 43	0 48	16 46	0 36	7 20	0 39	14 11	1 37	17 30	6 17	0 9	0 15	2 14	14 32	2 16
S 28	8 4	27 4	5 1	16 40	0 28	9 57	5 49	20 29	4 22	14 45	0 48	16 48	0 36	7 21	0 39	14 11	1 37	17 29	6 17	0 9	0 14	2 18	14 33	2 16
M29	7s41	28n27	5n15	16s25	0s36	10n11	6n 1	20n32	4n20	14n48	0n48	16n49	0n36	7n22	0s39	14s10	1n37	17s29	6s17	0s 9	0n13	2s21	14n33	2s16

Julian Day Number = 2916164.5, Delta T = 01h28m21s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'32, Lahiri = 41°40'32

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

MARCH 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 32	11♓13'26	8♋23	17♒35	11♈55	14°R12	21°R59	14°R53	20♈36	13°R17	29♒27	29°R35	0♈30	5♎ 8	16♉47	T 1
W 2	10 44 29	12°14'07	21° 6	18°54	11°58	13♌57	21♌52	14♌49	20°39	13♏17	29°29	29♓32	0°26	5°14	16°49	W 2
T 3	10 48 26	13°14'47	3♌36	20°14	11°R58	13°43	21°45	14°45	20°42	13°16	29°30	29°30	0°23	5°21	16°51	T 3
F 4	10 52 22	14°15'25	15°53	21°36	11°56	13°30	21°38	14°41	20°45	13°16	29°32	29°27	0°20	5°28	16°53	F 4
S 5	10 56 19	15°16'02	28° 1	22°59	11°51	13°18	21°32	14°37	20°48	13°15	29°34	29°25	0°17	5°34	16°55	S 5
S 6	11 0 15	16°16'38	10♍ 0	24°23	11°44	13° 7	21°25	14°33	20°51	13°14	29°36	29°24	0°14	5°41	16°57	S 6
M 7	11 4 12	17°17'12	21°54	25°48	11°34	12°56	21°18	14°30	20°53	13°13	29°38	29°23	0°11	5°47	16°59	M 7
T 8	11 8 8	18°17'44	3♎43	27°15	11°22	12°46	21°12	14°26	20°56	13°13	29°39	29°D23	0° 7	5°54	17° 2	T 8
W 9	11 12 5	19°18'16	15°31	28°42	11° 7	12°37	21° 5	14°22	20°59	13°12	29°41	29°23	0° 4	6° 1	17° 4	W 9
T 10	11 16 1	20°18'46	27°19	0♓11	10°50	12°28	20°59	14°19	21° 3	13°11	29°43	29°24	0° 1	6° 7	17° 6	T 10
F 11	11 19 58	21°19'14	9♏11	1°40	10°31	12°21	20°53	14°15	21° 6	13°10	29°45	29°25	29♓58	6°14	17° 9	F 11
S 12	11 23 55	22°19'42	21° 9	3°10	10° 9	12°14	20°47	14°12	21° 9	13° 9	29°46	29°26	29°55	6°21	17°11	S 12
S 13	11 27 51	23°20'08	3♐19	4°42	9°44	12° 8	20°42	14° 9	21°12	13° 8	29°48	29°26	29°51	6°27	17°13	S 13
M14	11 31 48	24°20'33	15°44	6°14	9°18	12° 3	20°36	14° 6	21°15	13° 8	29°50	29°27	29°48	6°34	17°16	M14
T 15	11 35 44	25°20'57	28°28	7°48	8°50	11°59	20°30	14° 2	21°18	13° 7	29°52	29°R27	29°45	6°41	17°19	T 15
W16	11 39 41	26°21'20	11♑36	9°22	8°20	11°55	20°25	13°59	21°21	13° 6	29°53	29°27	29°42	6°47	17°21	W16
T 17	11 43 37	27°21'41	25° 9	10°58	7°48	11°52	20°20	13°57	21°24	13° 5	29°55	29°26	29°39	6°54	17°24	T 17
F 18	11 47 34	28°22'01	9♒ 9	12°34	7°15	11°50	20°15	13°54	21°28	13° 4	29°57	29°26	29°36	7° 1	17°26	F 18
S 19	11 51 30	29°22'19	23°36	14°12	6°40	11°49	20°10	13°51	21°31	13° 3	29°58	29°D26	29°32	7° 7	17°29	S 19
S 20	11 55 27	0♈22'36	8♓25	15°50	6° 5	11°D48	20° 5	13°48	21°34	13° 1	29°59	29°26	29°29	7°14	17°32	S 20
M21	11 59 24	1°22'51	23°30	17°30	5°28	11°48	20° 1	13°46	21°37	13° 0	0♓ 2	29°R26	29°26	7°21	17°35	M21
T 22	12 3 20	2°23'05	8♈43	19°10	4°51	11°49	19°57	13°43	21°41	12°59	0° 3	29°26	29°23	7°27	17°37	T 22
W23	12 7 17	3°23'17	23°54	20°52	4°14	11°51	19°52	13°41	21°44	12°58	0° 5	29°26	29°20	7°34	17°40	W23
T 24	12 11 13	4°23'27	8♉53	22°34	3°36	11°53	19°48	13°39	21°47	12°57	0° 6	29°26	29°17	7°40	17°43	T 24
F 25	12 15 10	5°23'35	23°33	24°18	2°59	11°56	19°45	13°37	21°51	12°56	0° 8	29°25	29°13	7°47	17°46	F 25
S 26	12 19 6	6°23'42	7♊49	26° 3	2°22	12° 0	19°41	13°35	21°54	12°54	0°10	29°24	29°10	7°54	17°49	S 26
S 27	12 23 3	7°23'46	21°38	27°49	1°46	12° 5	19°38	13°33	21°57	12°53	0°11	29°24	29° 7	8° 0	17°52	S 27
M28	12 26 59	8°23'48	5♋ 1	29°36	1°11	12°10	19°34	13°31	22° 1	12°52	0°13	29°D23	29° 4	8° 7	17°55	M28
T 29	12 30 56	9°23'48	17°59	1♈24	0°36	12°16	19°31	13°29	22° 4	12°51	0°14	29°23	29° 1	8°14	17°58	T 29
W30	12 34 52	10°23'46	0♌37	3°13	0° 4	12°22	19°28	13°28	22° 7	12°49	0°16	29°24	28°57	8°20	18° 1	W30
T 31	12 38 49	11♈23'42	12♌57	5♈ 3	29♓32	12♌29	19♌26	13♌26	22♈11	12♏48	0♓17	29♓25	28♓54	8♎27	18♉ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s18	28n12	5n12	16s 9	0s44	10n24	6n13	20n35	4n18	14n50	0n48	16n50	0n36	7n23	0s39	14s10	1n38	17s28	6s17	0s10	0n12	2s24	14n34	2s16
W 2	6 56	26 28	4 54	15 52	0 51	10 36	6 25	20 37	4 17	14 53	0 48	16 51	0 36	7 25	0 39	14 10	1 38	17 28	6 17	0 11	0 10	2 28	14 34	2 16
T 3	6 32	23 28	4 22	15 34	0 59	10 47	6 36	20 40	4 15	14 55	0 48	16 53	0 36	7 26	0 39	14 10	1 38	17 27	6 17	0 12	0 9	2 31	14 35	2 16
F 4	6 9	19 26	3 38	15 15	1 6	10 57	6 48	20 42	4 13	14 57	0 48	16 54	0 36	7 27	0 39	14 10	1 38	17 27	6 17	0 13	0 8	2 35	14 35	2 16
S 5	5 46	14 40	2 45	14 54	1 12	11 6	6 59	20 43	4 11	14 59	0 48	16 55	0 36	7 28	0 39	14 9	1 38	17 26	6 18	0 14	0 7	2 38	14 36	2 16
S 6	5 23	9 24	1 45	14 33	1 19	11 13	7 11	20 45	4 9	15 2	0 48	16 56	0 37	7 29	0 39	14 9	1 38	17 26	6 18	0 14	0 5	2 42	14 37	2 16
M 7	4 59	3 50	0 41	14 10	1 25	11 19	7 21	20 46	4 7	15 4	0 48	16 57	0 37	7 30	0 39	14 9	1 38	17 25	6 18	0 15	0 4	2 45	14 37	2 16
T 8	4 36	1s50	0s24	13 46	1 30	11 24	7 32	20 47	4 5	15 6	0 48	16 59	0 37	7 31	0 39	14 9	1 38	17 25	6 18	0 15	0 3	2 48	14 38	2 16
W 9	4 12	7 26	1 28	13 21	1 36	11 27	7 42	20 48	4 3	15 8	0 48	17 0	0 37	7 32	0 39	14 8	1 38	17 24	6 18	0 15	0 2	2 52	14 39	2 16
T 10	3 49	12 46	2 29	12 55	1 41	11 30	7 52	20 48	4 1	15 10	0 48	17 1	0 37	7 34	0 39	14 8	1 38	17 24	6 18	0 14	0 0	2 55	14 39	2 16
F 11	3 25	17 40	3 24	12 27	1 46	11 30	8 1	20 48	3 59	15 12	0 48	17 2	0 37	7 35	0 39	14 8	1 38	17 23	6 18	0 14	0s 1	2 59	14 40	2 16
S 12	3 1	21 57	4 10	11 59	1 50	11 29	8 9	20 48	3 57	15 14	0 48	17 3	0 37	7 36	0 39	14 7	1 38	17 23	6 18	0 14	0 2	3 2	14 41	2 16
S 13	2 38	25 21	4 46	11 30	1 54	11 27	8 17	20 48	3 55	15 15	0 48	17 4	0 37	7 37	0 39	14 7	1 38	17 22	6 19	0 13	0 3	3 6	14 41	2 16
M14	2 14	27 38	5 9	10 59	1 58	11 24	8 25	20 47	3 52	15 17	0 48	17 5	0 37	7 38	0 39	14 7	1 38	17 22	6 19	0 13	0 5	3 9	14 42	2 16
T 15	1 50	28 34	5 18	10 28	2 1	11 18	8 31	20 46	3 50	15 19	0 48	17 6	0 37	7 39	0 39	14 6	1 38	17 21	6 19	0 13	0 6	3 12	14 43	2 16
W16	1 26	27 56	5 11	9 55	2 4	11 12	8 37	20 45	3 48	15 21	0 48	17 7	0 37	7 41	0 39	14 6	1 38	17 21	6 19	0 13	0 7	3 16	14 44	2 16
T 17	1 3	25 39	4 47	9 21	2 6	11 4	8 42	20 44	3 46	15 22	0 48	17 7	0 37	7 42	0 39	14 6	1 38	17 20	6 19	0 13	0 8	3 19	14 44	2 16
F 18	0 39	21 47	4 5	8 47	2 8	10 54	8 46	20 42	3 44	15 24	0 48	17 8	0 37	7 43	0 39	14 5	1 38	17 20	6 19	0 13	0 10	3 23	14 45	2 16
S 19	0 15	16 30	3 7	8 11	2 10	10 44	8 49	20 41	3 41	15 25	0 48	17 9	0 37	7 44	0 39	14 5	1 38	17 19	6 19	0 13	0 11	3 26	14 46	2 16
S 20	0n 9	10 8	1 54	7 34	2 12	10 32	8 51	20 39	3 39	15 27	0 48	17 10	0 37	7 45	0 38	14 5	1 38	17 19	6 20	0 13	0 12	3 29	14 47	2 15
M21	0 33	3 4	0 33	6 57	2 12	10 18	8 53	20 36	3 37	15 28	0 48	17 11	0 37	7 47	0 38	14 4	1 38	17 18	6 20	0 13	0 13	3 33	14 48	2 15
T 22	0 57	4n13	0n51	6 18	2 13	10 4	8 53	20 34	3 35	15 30	0 48	17 11	0 37	7 48	0 38	14 4	1 39	17 18	6 20	0 13	0 15	3 36	14 48	2 15
W23	1 20	11 16	2 12	5 38	2 13	9 49	8 52	20 31	3 33	15 31	0 48	17 12	0 37	7 49	0 38	14 4	1 39	17 18	6 20	0 13	0 16	3 40	14 49	2 15
T 24	1 44	17 34	3 22	4 58	2 13	9 32	8 50	20 29	3 30	15 32	0 48	17 13	0 37	7 50	0 38	14 3	1 39	17 17	6 20	0 14	0 17	3 43	14 50	2 15
F 25	2 8	22 42	4 18	4 16	2 12	9 15	8 48	20 26	3 28	15 33	0 48	17 13	0 37	7 52	0 38	14 3	1 39	17 17	6 20	0 14	0 18	3 46	14 51	2 15
S 26	2 31	26 19	4 55	3 34	2 11	8 57	8 44	20 22	3 26	15 34	0 48	17 14	0 38	7 53	0 38	14 2	1 39	17 16	6 21	0 14	0 20	3 50	14 52	2 15
S 27	2 55	28 15	5 15	2 51	2 9	8 39	8 39	20 19	3 24	15 36	0 48	17 15	0 38	7 54	0 38	14 2	1 39	17 16	6 21	0 14	0 21	3 53	14 52	2 15
M28	3 18	28 27	5 16	2 6	2 7	8 20	8 34	20 16	3 22	15 37	0 48	17 15	0 38	7 55	0 38	14 1	1 39	17 16	6 21	0 14	0 22	3 57	14 53	2 15
T 29	3 42	27 3	5 1	1 21	2 4	8 0	8 28	20 12	3 20	15 37	0 48	17 16	0 38	7 57	0 38	14 1	1 39	17 15	6 21	0 14	0 23	4 0	14 54	2 15
W30	4 5	24 18	4 32	0 35	2 1	7 41	8 20	20 8	3 17	15 38	0 48	17 16	0 38	7 58	0 38	14 1	1 39	17 15	6 21	0 14	0 25	4 4	14 55	2 15
T 31	4n29	20n30	3n51	0n12	1s58	7n21	8n12	20n 4	3n15	15n39	0n48	17n17	0n38	7n59	0s38	14s 0	1n39	17s14	6s21	0s14	0s26	4s 7	14n56	2s15

Julian Day Number = 2916193.5, Delta T = 01h28m22s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'36, Lahiri = 41°40'36

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

APRIL 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 42 46	12♈23'36	25♌ 4	6♈55	29°R 3	12♌37	19°R23	13°R25	22♈14	12°R47	0♓19	29♓26	28♓51	8♎34	18♉ 8	F 1
S 2	12 46 42	13°23'27	7♍ 1	8°48	28♓35	12°45	19♌21	13♌24	22°17	12♏45	0°20	29°27	28°48	8°40	18°11	S 2
S 3	12 50 39	14°23'17	18°52	10°41	28° 9	12°54	19°19	13°22	22°21	12°44	0°22	29°28	28°45	8°47	18°14	S 3
M 4	12 54 35	15°23'04	0♎40	12°36	27°45	13° 4	19°17	13°21	22°24	12°42	0°23	29°R29	28°42	8°54	18°17	M 4
T 5	12 58 32	16°22'50	12°28	14°32	27°24	13°14	19°15	13°20	22°28	12°41	0°24	29°28	28°38	9° 0	18°21	T 5
W 6	13 2 28	17°22'34	24°17	16°29	27° 5	13°24	19°14	13°20	22°31	12°40	0°26	29°27	28°35	9° 7	18°24	W 6
T 7	13 6 25	18°22'15	6♏10	18°27	26°48	13°36	19°12	13°19	22°35	12°38	0°27	29°24	28°32	9°13	18°27	T 7
F 8	13 10 21	19°21'55	18° 9	20°26	26°34	13°47	19°11	13°18	22°38	12°37	0°28	29°21	28°29	9°20	18°30	F 8
S 9	13 14 18	20°21'34	0♐16	22°26	26°22	14° 0	19°10	13°18	22°41	12°35	0°30	29°18	28°26	9°27	18°34	S 9
S 10	13 18 15	21°21'10	12°32	24°26	26°13	14°12	19° 9	13°17	22°45	12°34	0°31	29°14	28°22	9°33	18°37	S 10
M11	13 22 11	22°20'45	25° 2	26°27	26° 6	14°26	19° 9	13°17	22°48	12°32	0°32	29°12	28°19	9°40	18°41	M11
T 12	13 26 8	23°20'18	7♑47	28°29	26° 2	14°39	19° 8	13°17	22°52	12°31	0°34	29°10	28°16	9°47	18°44	T 12
W13	13 30 4	24°19'50	20°51	0♒30	26°D 0	14°54	19° 8	13°D17	22°55	12°29	0°35	29°D 9	28°13	9°53	18°48	W13
T 14	13 34 1	25°19'20	4♒15	2°32	26° 0	15° 8	19°D 8	13°17	22°58	12°28	0°36	29° 9	28°10	10° 0	18°51	T 14
F 15	13 37 57	26°18'48	18° 3	4°33	26° 3	15°23	19° 8	13°17	23° 2	12°26	0°37	29°10	28° 7	10° 7	18°55	F 15
S 16	13 41 54	27°18'14	2♓14	6°34	26° 9	15°39	19° 9	13°17	23° 5	12°24	0°38	29°11	28° 3	10°13	18°58	S 16
S 17	13 45 50	28°17'39	16°48	8°33	26°16	15°55	19° 9	13°17	23° 9	12°23	0°39	29°13	28° 0	10°20	19° 2	S 17
M18	13 49 47	29°17'02	1♈41	10°32	26°26	16°12	19°10	13°18	23°12	12°21	0°41	29°R13	27°57	10°27	19° 5	M18
T 19	13 53 44	0♉16'23	16°47	12°28	26°38	16°29	19°11	13°19	23°16	12°20	0°42	29°12	27°54	10°33	19° 9	T 19
W20	13 57 40	1°15'42	1♉56	14°23	26°52	16°46	19°12	13°19	23°19	12°18	0°43	29°10	27°51	10°40	19°12	W20
T 21	14 1 37	2°14'59	17° 1	16°16	27° 8	17° 4	19°13	13°20	23°22	12°16	0°44	29° 6	27°48	10°47	19°16	T 21
F 22	14 5 33	3°14'15	1♊50	18° 5	27°26	17°22	19°15	13°21	23°26	12°15	0°45	29° 1	27°44	10°53	19°20	F 22
S 23	14 9 30	4°13'28	16°17	19°52	27°46	17°41	19°17	13°22	23°29	12°13	0°46	28°55	27°41	11° 0	19°23	S 23
S 24	14 13 26	5°12'39	0♋17	21°34	28° 7	17°59	19°19	13°23	23°33	12°12	0°47	28°50	27°38	11° 6	19°27	S 24
M25	14 17 23	6°11'48	13°48	23°13	28°31	18°19	19°21	13°24	23°36	12°10	0°48	28°47	27°35	11°13	19°30	M25
T 26	14 21 19	7°10'54	26°52	24°48	28°56	18°38	19°23	13°26	23°39	12° 8	0°49	28°45	27°32	11°20	19°34	T 26
W27	14 25 16	8° 9'59	9♌31	26°18	29°23	18°59	19°25	13°27	23°43	12° 7	0°50	28°D44	27°28	11°26	19°38	W27
T 28	14 29 13	9° 9'01	21°50	27°43	29°51	19°19	19°28	13°29	23°46	12° 5	0°51	28°45	27°25	11°33	19°41	T 28
F 29	14 33 9	10° 8'00	3♍54	29° 3	0♈21	19°40	19°31	13°31	23°49	12° 3	0°51	28°46	27°22	11°40	19°45	F 29
S 30	14 37 6	11♉ 6'58	15♍47	0♊18	0♈52	20♌ 1	19♌34	13♌32	23♈53	12♏ 2	0♓52	28♓48	27♓19	11♎46	19♉49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n52	15n54	3n 0	0n59	1s54	7n 1	8n 4	20n 0	3n13	15n40	0n48	17n17	0n38	8n 0	0s38	14s 0	1n39	17s14	6s22	0s13	0s27	4s10	14n57	2s15
S 2	5 15	10 45	2 1	1 47	1 49	6 42	7 54	19 55	3 11	15 41	0 48	17 18	0 38	8 2	0 38	13 59	1 39	17 14	6 22	0 13	0 28	4 14	14 57	2 15
S 3	5 38	5 16	0 58	2 36	1 44	6 22	7 44	19 51	3 9	15 41	0 48	17 18	0 38	8 3	0 38	13 59	1 39	17 13	6 22	0 12	0 30	4 17	14 58	2 15
M 4	6 1	0s22	0s 7	3 26	1 38	6 3	7 34	19 46	3 7	15 42	0 48	17 18	0 38	8 4	0 38	13 58	1 39	17 13	6 22	0 12	0 31	4 21	14 59	2 15
T 5	6 24	5 59	1 11	4 16	1 32	5 45	7 23	19 41	3 5	15 42	0 48	17 19	0 38	8 5	0 38	13 58	1 39	17 13	6 22	0 13	0 32	4 24	15 0	2 15
W 6	6 47	11 25	2 13	5 7	1 26	5 27	7 11	19 36	3 3	15 43	0 48	17 19	0 38	8 7	0 38	13 58	1 39	17 13	6 23	0 13	0 34	4 27	15 1	2 15
T 7	7 9	16 28	3 9	5 59	1 18	5 9	6 59	19 31	3 1	15 43	0 48	17 19	0 38	8 8	0 38	13 57	1 39	17 12	6 23	0 14	0 35	4 31	15 2	2 15
F 8	7 32	20 55	3 57	6 50	1 11	4 53	6 47	19 26	2 59	15 43	0 48	17 19	0 38	8 9	0 38	13 57	1 39	17 12	6 23	0 15	0 36	4 34	15 3	2 15
S 9	7 54	24 33	4 36	7 42	1 3	4 37	6 35	19 20	2 57	15 44	0 48	17 19	0 38	8 11	0 38	13 56	1 39	17 12	6 23	0 17	0 37	4 38	15 4	2 15
S 10	8 16	27 8	5 2	8 34	0 54	4 21	6 22	19 14	2 55	15 44	0 47	17 20	0 38	8 12	0 38	13 56	1 39	17 11	6 23	0 18	0 39	4 41	15 5	2 15
M11	8 38	28 25	5 14	9 27	0 45	4 7	6 9	19 9	2 53	15 44	0 47	17 20	0 38	8 13	0 38	13 55	1 39	17 11	6 24	0 19	0 40	4 44	15 5	2 15
T 12	9 0	28 14	5 11	10 19	0 35	3 53	5 56	19 3	2 51	15 44	0 47	17 20	0 38	8 14	0 38	13 55	1 39	17 11	6 24	0 20	0 41	4 48	15 6	2 16
W13	9 22	26 29	4 53	11 11	0 25	3 41	5 43	18 57	2 49	15 44	0 47	17 20	0 38	8 16	0 38	13 54	1 39	17 11	6 24	0 20	0 42	4 51	15 7	2 16
T 14	9 44	23 14	4 18	12 2	0 15	3 29	5 30	18 51	2 47	15 44	0 47	17 20	0 38	8 17	0 38	13 54	1 39	17 10	6 24	0 20	0 44	4 55	15 8	2 16
F 15	10 5	18 36	3 27	12 53	0 4	3 18	5 17	18 44	2 45	15 44	0 47	17 20	0 38	8 18	0 38	13 53	1 39	17 10	6 24	0 20	0 45	4 58	15 9	2 16
S 16	10 27	12 50	2 23	13 43	0n 7	3 8	5 4	18 38	2 43	15 44	0 47	17 20	0 38	8 19	0 38	13 53	1 39	17 10	6 25	0 19	0 46	5 1	15 10	2 16
S 17	10 48	6 13	1 8	14 33	0 18	2 59	4 52	18 31	2 41	15 44	0 47	17 20	0 38	8 21	0 38	13 52	1 39	17 10	6 25	0 19	0 47	5 5	15 11	2 16
M18	11 9	0n53	0n14	15 21	0 30	2 51	4 39	18 25	2 39	15 43	0 47	17 20	0 38	8 22	0 38	13 52	1 39	17 10	6 25	0 19	0 49	5 8	15 12	2 16
T 19	11 29	8 1	1 35	16 8	0 41	2 44	4 26	18 18	2 37	15 43	0 47	17 19	0 38	8 23	0 38	13 51	1 39	17 9	6 25	0 19	0 50	5 12	15 13	2 16
W20	11 50	14 43	2 50	16 53	0 53	2 38	4 13	18 11	2 36	15 43	0 47	17 19	0 38	8 24	0 38	13 51	1 39	17 9	6 26	0 20	0 51	5 15	15 14	2 16
T 21	12 10	20 31	3 52	17 37	1 4	2 33	4 1	18 4	2 34	15 42	0 47	17 19	0 38	8 26	0 38	13 50	1 39	17 9	6 26	0 22	0 52	5 18	15 15	2 16
F 22	12 31	24 55	4 38	18 19	1 15	2 29	3 48	17 56	2 32	15 42	0 47	17 19	0 38	8 27	0 38	13 50	1 39	17 9	6 26	0 23	0 54	5 22	15 16	2 16
S 23	12 51	27 37	5 4	18 58	1 27	2 26	3 36	17 49	2 30	15 41	0 47	17 19	0 38	8 28	0 38	13 49	1 39	17 9	6 26	0 26	0 55	5 25	15 17	2 16
S 24	13 10	28 28	5 12	19 36	1 37	2 23	3 24	17 42	2 29	15 40	0 47	17 18	0 38	8 29	0 38	13 49	1 39	17 9	6 26	0 27	0 56	5 28	15 17	2 16
M25	13 30	27 34	5 1	20 11	1 47	2 21	3 12	17 34	2 27	15 40	0 47	17 18	0 38	8 31	0 38	13 48	1 39	17 8	6 27	0 29	0 57	5 32	15 18	2 16
T 26	13 49	25 9	4 35	20 44	1 57	2 21	3 1	17 26	2 25	15 39	0 47	17 18	0 38	8 32	0 38	13 48	1 39	17 8	6 27	0 30	0 59	5 35	15 19	2 16
W27	14 8	21 33	3 56	21 15	2 6	2 21	2 49	17 18	2 23	15 38	0 47	17 17	0 38	8 33	0 38	13 47	1 39	17 8	6 27	0 30	1 0	5 39	15 20	2 16
T 28	14 27	17 6	3 8	21 43	2 15	2 22	2 38	17 10	2 22	15 37	0 47	17 17	0 38	8 34	0 38	13 47	1 39	17 8	6 27	0 30	1 1	5 42	15 21	2 16
F 29	14 45	12 3	2 11	22 8	2 23	2 23	2 27	17 2	2 20	15 36	0 46	17 16	0 38	8 35	0 38	13 46	1 39	17 8	6 28	0 29	1 2	5 45	15 22	2 16
S 30	15n 4	6n39	1n10	22n31	2n30	2n26	2n16	16n54	2n18	15n35	0n46	17n16	0n39	8n37	0s38	13s46	1n39	17s 8	6s28	0s29	1s 4	5s49	15n23	2s16

Julian Day Number = 2916224.5, Delta T = 01h28m22s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'40, Lahiri = 41°40'40

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

MAY 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 2	12♉ 5'53	27♍35	1♊27	1♈25	20♌22	19♌37	13♌34	23♈56	12°R 0	0♓53	28°R49	27♓16	11♎53	19♉53	S 1
M 2	14 44 59	13° 4'46	9♎22	2°31	1°59	20°44	19°40	13°36	23°59	11♏59	0°54	28♓48	27°13	12° 0	19°56	M 2
T 3	14 48 55	14° 3'38	21°10	3°29	2°35	21° 6	19°44	13°38	24° 3	11°57	0°55	28°45	27° 9	12° 6	20° 0	T 3
W 4	14 52 52	15° 2'27	3♏ 4	4°21	3°11	21°28	19°48	13°41	24° 6	11°55	0°55	28°41	27° 6	12°13	20° 4	W 4
T 5	14 56 48	16° 1'14	15° 5	5° 7	3°49	21°51	19°51	13°43	24° 9	11°54	0°56	28°34	27° 3	12°20	20° 7	T 5
F 6	15 0 45	16°59'59	27°15	5°47	4°29	22°14	19°55	13°45	24°12	11°52	0°57	28°26	27° 0	12°26	20°11	F 6
S 7	15 4 42	17°58'43	9♐35	6°21	5° 9	22°37	20° 0	13°48	24°15	11°50	0°57	28°16	26°57	12°33	20°15	S 7
S 8	15 8 38	18°57'24	22° 5	6°49	5°50	23° 0	20° 4	13°50	24°19	11°49	0°58	28° 7	26°54	12°40	20°19	S 8
M 9	15 12 35	19°56'04	4♑48	7°11	6°32	23°24	20° 9	13°53	24°22	11°47	0°59	27°59	26°50	12°46	20°22	M 9
T 10	15 16 31	20°54'43	17°43	7°26	7°16	23°48	20°13	13°56	24°25	11°45	0°59	27°53	26°47	12°53	20°26	T 10
W11	15 20 28	21°53'19	0♒52	7°36	8° 0	24°12	20°18	13°59	24°28	11°44	1° 0	27°48	26°44	13° 0	20°30	W11
T 12	15 24 24	22°51'54	14°16	7°R39	8°45	24°36	20°23	14° 2	24°31	11°42	1° 0	27°46	26°41	13° 6	20°34	T 12
F 13	15 28 21	23°50'28	27°58	7°37	9°31	25° 1	20°28	14° 5	24°34	11°41	1° 1	27°D46	26°38	13°13	20°37	F 13
S 14	15 32 17	24°49'00	11♓57	7°29	10°18	25°26	20°34	14° 8	24°37	11°39	1° 1	27°47	26°34	13°19	20°41	S 14
S 15	15 36 14	25°47'30	26°13	7°17	11° 6	25°51	20°39	14°11	24°41	11°37	1° 2	27°R47	26°31	13°26	20°45	S 15
M16	15 40 11	26°45'59	10♈46	6°59	11°55	26°17	20°45	14°15	24°44	11°36	1° 2	27°47	26°28	13°33	20°49	M16
T 17	15 44 7	27°44'26	25°32	6°37	12°44	26°42	20°50	14°18	24°47	11°34	1° 3	27°44	26°25	13°39	20°52	T 17
W18	15 48 4	28°42'52	10♉25	6°10	13°34	27° 8	20°56	14°22	24°50	11°33	1° 3	27°39	26°22	13°46	20°56	W18
T 19	15 52 0	29°41'16	25°16	5°41	14°25	27°34	21° 3	14°26	24°53	11°31	1° 3	27°31	26°19	13°53	21° 0	T 19
F 20	15 55 57	0♊39'38	9♊58	5° 8	15°16	28° 1	21° 9	14°29	24°55	11°30	1° 4	27°21	26°15	13°59	21° 4	F 20
S 21	15 59 53	1°37'59	24°22	4°33	16° 8	28°27	21°15	14°33	24°58	11°28	1° 4	27°11	26°12	14° 6	21° 7	S 21
S 22	16 3 50	2°36'18	8♋24	3°56	17° 1	28°54	21°22	14°37	25° 1	11°27	1° 4	27° 2	26° 9	14°13	21°11	S 22
M23	16 7 46	3°34'35	21°58	3°19	17°54	29°21	21°28	14°41	25° 4	11°25	1° 4	26°54	26° 6	14°19	21°15	M23
T 24	16 11 43	4°32'50	5♌ 6	2°41	18°48	29°48	21°35	14°45	25° 7	11°24	1° 5	26°48	26° 3	14°26	21°18	T 24
W25	16 15 40	5°31'03	17°49	2° 3	19°42	0♍16	21°42	14°50	25°10	11°22	1° 5	26°44	26° 0	14°33	21°22	W25
T 26	16 19 36	6°29'14	0♍10	1°27	20°37	0°43	21°49	14°54	25°13	11°21	1° 5	26°43	25°56	14°39	21°26	T 26
F 27	16 23 33	7°27'23	12°15	0°52	21°32	1°11	21°56	14°58	25°15	11°19	1° 5	26°D43	25°53	14°46	21°29	F 27
S 28	16 27 29	8°25'30	24° 8	0°19	22°28	1°39	22° 4	15° 3	25°18	11°18	1° 5	26°R43	25°50	14°53	21°33	S 28
S 29	16 31 26	9°23'36	5♎57	29♉49	23°24	2° 7	22°11	15° 7	25°21	11°16	1° 5	26°43	25°47	14°59	21°36	S 29
M30	16 35 22	10°21'39	17°44	29°22	24°21	2°35	22°19	15°12	25°23	11°15	1° 5	26°41	25°44	15° 6	21°40	M30
T 31	16 39 19	11♊19'41	29♎36	28♉59	25♈18	3♍ 4	22♌27	15♌17	25♈26	11♏14	1°R 5	26♓36	25♓40	15♎13	21♉44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n22	1n 3	0n 7	22n51	2n36	2n29	2n 6	16n46	2n17	15n34	0n46	17n15	0n39	8n38	0s38	13s45	1n39	17s 8	6s28	0s28	1s 5	5s52	15n24	2s16
M 2	15 40	4s33	0s57	23 9	2 41	2 33	1 55	16 37	2 15	15 33	0 46	17 15	0 39	8 39	0 38	13 45	1 39	17 8	6 28	0 28	1 6	5 55	15 25	2 16
T 3	15 57	10 2	1 58	23 24	2 45	2 38	1 45	16 29	2 14	15 32	0 46	17 14	0 39	8 40	0 38	13 44	1 39	17 8	6 29	0 29	1 7	5 59	15 26	2 16
W 4	16 14	15 11	2 54	23 37	2 48	2 43	1 35	16 20	2 12	15 31	0 46	17 13	0 39	8 41	0 38	13 44	1 39	17 8	6 29	0 31	1 9	6 2	15 27	2 16
T 5	16 31	19 49	3 43	23 47	2 50	2 49	1 25	16 11	2 10	15 29	0 46	17 13	0 39	8 43	0 38	13 43	1 39	17 8	6 29	0 34	1 10	6 6	15 28	2 16
F 6	16 48	23 41	4 23	23 55	2 50	2 56	1 16	16 2	2 9	15 28	0 46	17 12	0 39	8 44	0 38	13 43	1 39	17 8	6 29	0 37	1 11	6 9	15 29	2 17
S 7	17 4	26 31	4 51	24 1	2 50	3 3	1 6	15 54	2 7	15 27	0 46	17 11	0 39	8 45	0 38	13 42	1 39	17 8	6 30	0 41	1 12	6 12	15 30	2 17
S 8	17 20	28 7	5 5	24 4	2 48	3 11	0 57	15 44	2 6	15 25	0 46	17 11	0 39	8 46	0 38	13 42	1 39	17 8	6 30	0 45	1 14	6 16	15 30	2 17
M 9	17 36	28 16	5 4	24 4	2 45	3 19	0 49	15 35	2 4	15 24	0 46	17 10	0 39	8 47	0 38	13 41	1 39	17 8	6 30	0 48	1 15	6 19	15 31	2 17
T 10	17 52	26 53	4 49	24 3	2 41	3 29	0 40	15 26	2 3	15 22	0 46	17 9	0 39	8 48	0 38	13 41	1 39	17 8	6 30	0 50	1 16	6 22	15 32	2 17
W11	18 7	24 1	4 17	23 59	2 35	3 38	0 31	15 17	2 1	15 21	0 46	17 8	0 39	8 50	0 38	13 40	1 39	17 8	6 31	0 52	1 17	6 26	15 33	2 17
T 12	18 22	19 49	3 32	23 52	2 28	3 48	0 23	15 7	2 0	15 19	0 46	17 8	0 39	8 51	0 38	13 40	1 39	17 8	6 31	0 53	1 19	6 29	15 34	2 17
F 13	18 36	14 30	2 33	23 44	2 20	3 59	0 15	14 57	1 59	15 17	0 46	17 7	0 39	8 52	0 38	13 39	1 39	17 8	6 31	0 53	1 20	6 32	15 35	2 17
S 14	18 51	8 20	1 24	23 33	2 10	4 10	0 8	14 48	1 57	15 16	0 46	17 6	0 39	8 53	0 38	13 39	1 39	17 8	6 31	0 53	1 21	6 36	15 36	2 17
S 15	19 5	1 37	0 8	23 20	1 59	4 22	0 0	14 38	1 56	15 14	0 46	17 5	0 39	8 54	0 38	13 38	1 39	17 8	6 32	0 52	1 22	6 39	15 37	2 17
M16	19 18	5n18	1n 9	23 5	1 47	4 34	0s 7	14 28	1 54	15 12	0 46	17 4	0 39	8 55	0 38	13 38	1 39	17 8	6 32	0 53	1 24	6 43	15 38	2 17
T 17	19 31	12 1	2 23	22 49	1 34	4 47	0 14	14 18	1 53	15 10	0 46	17 3	0 39	8 56	0 38	13 38	1 39	17 8	6 32	0 54	1 25	6 46	15 39	2 17
W18	19 44	18 7	3 27	22 30	1 20	4 59	0 21	14 8	1 52	15 8	0 45	17 2	0 39	8 57	0 38	13 37	1 39	17 8	6 32	0 56	1 26	6 49	15 39	2 17
T 19	19 57	23 7	4 17	22 10	1 5	5 13	0 28	13 58	1 50	15 6	0 45	17 1	0 39	8 58	0 38	13 37	1 39	17 8	6 33	0 59	1 27	6 53	15 40	2 18
F 20	20 9	26 34	4 50	21 48	0 49	5 26	0 35	13 47	1 49	15 4	0 45	17 0	0 39	8 59	0 38	13 36	1 39	17 8	6 33	1 3	1 29	6 56	15 41	2 18
S 21	20 21	28 12	5 3	21 26	0 32	5 40	0 41	13 37	1 47	15 2	0 45	16 59	0 39	9 0	0 38	13 36	1 39	17 9	6 33	1 7	1 30	6 59	15 42	2 18
S 22	20 32	27 58	4 58	21 2	0 15	5 55	0 47	13 26	1 46	15 0	0 45	16 58	0 39	9 1	0 38	13 35	1 39	17 9	6 33	1 10	1 31	7 3	15 43	2 18
M23	20 44	26 2	4 35	20 38	0s 3	6 9	0 53	13 16	1 45	14 58	0 45	16 56	0 39	9 3	0 38	13 35	1 39	17 9	6 34	1 14	1 32	7 6	15 44	2 18
T 24	20 54	22 44	3 59	20 13	0 20	6 24	0 59	13 5	1 44	14 56	0 45	16 55	0 39	9 4	0 38	13 34	1 39	17 9	6 34	1 16	1 34	7 9	15 45	2 18
W25	21 5	18 26	3 12	19 49	0 38	6 40	1 4	12 54	1 42	14 53	0 45	16 54	0 39	9 5	0 38	13 34	1 39	17 9	6 34	1 17	1 35	7 13	15 45	2 18
T 26	21 15	13 28	2 16	19 24	0 55	6 55	1 10	12 43	1 41	14 51	0 45	16 53	0 39	9 6	0 39	13 34	1 39	17 9	6 34	1 18	1 36	7 16	15 46	2 18
F 27	21 24	8 6	1 16	19 0	1 13	7 11	1 15	12 32	1 40	14 49	0 45	16 52	0 39	9 7	0 39	13 33	1 39	17 10	6 35	1 18	1 37	7 19	15 47	2 18
S 28	21 34	2 31	0 14	18 37	1 29	7 27	1 20	12 21	1 38	14 46	0 45	16 50	0 39	9 7	0 39	13 33	1 39	17 10	6 35	1 18	1 39	7 23	15 48	2 18
S 29	21 43	3s 6	0s49	18 16	1 45	7 43	1 25	12 10	1 37	14 44	0 45	16 49	0 39	9 8	0 39	13 32	1 39	17 10	6 35	1 18	1 40	7 26	15 49	2 19
M30	21 51	8 36	1 49	17 55	2 0	7 59	1 29	11 59	1 36	14 41	0 45	16 48	0 39	9 9	0 39	13 32	1 39	17 10	6 35	1 19	1 41	7 29	15 49	2 19
T 31	21n59	13s50	2s45	17n36	2s15	8n16	1s34	11n47	1n35	14n39	0n45	16n46	0n39	9n10	0s39	13s31	1n39	17s10	6s36	1s20	1s42	7s33	15n50	2s19

Julian Day Number = 2916254.5, Delta T = 01h28m23s
Ecliptic obliquity = 23°16'39, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'44, Lahiri = 41°40'45

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

JUNE 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 43 15	12♊17'41	11♏35	28°R40	26♈16	3♍32	22♌35	15♌21	25♈29	11°R12	1°R 5	26°R29	25♓37	15♎19	21♉47	W 1
T 2	16 47 12	13°15'40	23°46	28♉24	27°14	4° 1	22°43	15°26	25°31	11♏11	1♓ 5	26♓20	25°34	15°26	21°51	T 2
F 3	16 51 9	14°13'37	6♐ 8	28°13	28°12	4°30	22°51	15°31	25°34	11°10	1° 5	26° 8	25°31	15°33	21°54	F 3
S 4	16 55 5	15°11'32	18°44	28° 7	29°11	4°59	22°59	15°36	25°36	11° 8	1° 5	25°56	25°28	15°39	21°58	S 4
S 5	16 59 2	16° 9'27	1♑33	28°D 5	0♉10	5°28	23° 7	15°41	25°39	11° 7	1° 5	25°43	25°25	15°46	22° 1	S 5
M 6	17 2 58	17° 7'19	14°35	28° 8	1°10	5°57	23°16	15°46	25°41	11° 6	1° 5	25°31	25°21	15°53	22° 5	M 6
T 7	17 6 55	18° 5'11	27°49	28°15	2°10	6°27	23°24	15°52	25°44	11° 4	1° 5	25°22	25°18	15°59	22° 8	T 7
W 8	17 10 51	19° 3'01	11♒14	28°27	3°10	6°57	23°33	15°57	25°46	11° 3	1° 4	25°15	25°15	16° 6	22°12	W 8
T 9	17 14 48	20° 0'50	24°49	28°43	4°11	7°27	23°42	16° 2	25°48	11° 2	1° 4	25°11	25°12	16°12	22°15	T 9
F 10	17 18 45	20°58'38	8♓35	29° 4	5°11	7°56	23°51	16° 8	25°51	11° 1	1° 4	25°10	25° 9	16°19	22°19	F 10
S 11	17 22 41	21°56'25	22°31	29°29	6°13	8°27	24° 0	16°13	25°53	11° 0	1° 4	25° 9	25° 6	16°26	22°22	S 11
S 12	17 26 38	22°54'11	6♈38	29°58	7°14	8°57	24° 9	16°19	25°55	10°59	1° 3	25° 9	25° 2	16°32	22°25	S 12
M13	17 30 34	23°51'56	20°54	0♊31	8°16	9°27	24°18	16°25	25°57	10°57	1° 3	25° 8	24°59	16°39	22°29	M13
T 14	17 34 31	24°49'40	5♉18	1° 9	9°18	9°58	24°28	16°30	25°59	10°56	1° 3	25° 4	24°56	16°46	22°32	T 14
W15	17 38 27	25°47'23	19°47	1°50	10°20	10°28	24°37	16°36	26° 1	10°55	1° 2	24°58	24°53	16°52	22°35	W15
T 16	17 42 24	26°45'05	4♊15	2°35	11°23	10°59	24°47	16°42	26° 4	10°54	1° 2	24°49	24°50	16°59	22°39	T 16
F 17	17 46 20	27°42'46	18°36	3°24	12°26	11°30	24°56	16°48	26° 6	10°53	1° 1	24°38	24°46	17° 6	22°42	F 17
S 18	17 50 17	28°40'26	2♋43	4°16	13°29	12° 1	25° 6	16°54	26° 8	10°52	1° 1	24°26	24°43	17°12	22°45	S 18
S 19	17 54 14	29°38'05	16°33	5°12	14°32	12°32	25°16	17° 0	26°10	10°51	1° 0	24°15	24°40	17°19	22°48	S 19
M20	17 58 10	0♋35'43	0♌ 0	6°11	15°35	13° 4	25°26	17° 6	26°11	10°50	1° 0	24° 5	24°37	17°26	22°51	M20
T 21	18 2 7	1°33'19	13° 4	7°13	16°39	13°35	25°36	17°12	26°13	10°49	0°59	23°57	24°34	17°32	22°54	T 21
W22	18 6 3	2°30'55	25°46	8°19	17°43	14° 7	25°46	17°18	26°15	10°49	0°59	23°52	24°31	17°39	22°58	W22
T 23	18 10 0	3°28'28	8♍ 8	9°27	18°47	14°38	25°56	17°25	26°17	10°48	0°58	23°49	24°27	17°46	23° 1	T 23
F 24	18 13 56	4°26'01	20°14	10°39	19°51	15°10	26° 7	17°31	26°19	10°47	0°58	23°D49	24°24	17°52	23° 4	F 24
S 25	18 17 53	5°23'32	2♎ 9	11°54	20°56	15°42	26°17	17°37	26°20	10°46	0°57	23°R49	24°21	17°59	23° 7	S 25
S 26	18 21 49	6°21'03	13°58	13°12	22° 1	16°14	26°27	17°44	26°22	10°45	0°56	23°48	24°18	18° 6	23°10	S 26
M27	18 25 46	7°18'32	25°48	14°33	23° 6	16°46	26°38	17°50	26°24	10°45	0°56	23°47	24°15	18°12	23°12	M27
T 28	18 29 43	8°16'00	7♏42	15°56	24°11	17°18	26°49	17°57	26°25	10°44	0°55	23°44	24°12	18°19	23°15	T 28
W29	18 33 39	9°13'27	19°46	17°23	25°16	17°51	26°59	18° 3	26°27	10°43	0°54	23°38	24° 8	18°26	23°18	W29
T 30	18 37 36	10♋10'53	2♐ 4	18♊52	26♉21	18♍23	27♌10	18♌10	26♈28	10♏42	0♓54	23♓29	24♓ 5	18♎32	23♉21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n 7	18s36	3s34	17n19	2s28	8n33	1s38	11n36	1n34	14n36	0n45	16n45	0n39	9n11	0s39	13s31	1n39	17s11	6s36	1s23	1s44	7s36	15n51	2s19	W 1
T 2	22 14	22 41	4 14	17 3	2 41	8 50	1 42	11 24	1 32	14 33	0 45	16 43	0 39	9 12	0 39	13 31	1 39	17 11	6 36	1 27	1 45	7 39	15 52	2 19	T 2
F 3	22 21	25 50	4 43	16 50	2 52	9 7	1 46	11 13	1 31	14 31	0 45	16 42	0 39	9 13	0 39	13 30	1 39	17 11	6 36	1 31	1 46	7 43	15 53	2 19	F 3
S 4	22 28	27 45	4 58	16 38	3 3	9 24	1 50	11 1	1 30	14 28	0 45	16 41	0 39	9 14	0 39	13 30	1 39	17 11	6 37	1 36	1 47	7 46	15 53	2 19	S 4
S 5	22 34	28 15	4 59	16 29	3 12	9 41	1 54	10 49	1 29	14 25	0 45	16 39	0 39	9 15	0 39	13 30	1 39	17 12	6 37	1 41	1 49	7 49	15 54	2 19	S 5
M 6	22 40	27 12	4 44	16 21	3 20	9 58	1 57	10 37	1 28	14 22	0 45	16 38	0 39	9 16	0 39	13 29	1 39	17 12	6 37	1 46	1 50	7 53	15 55	2 20	M 6
T 7	22 45	24 37	4 14	16 16	3 28	10 16	2 0	10 26	1 27	14 20	0 45	16 36	0 39	9 17	0 39	13 29	1 39	17 12	6 37	1 50	1 51	7 56	15 56	2 20	T 7
W 8	22 50	20 39	3 30	16 12	3 34	10 33	2 3	10 14	1 25	14 17	0 44	16 35	0 39	9 17	0 39	13 29	1 39	17 13	6 38	1 52	1 52	7 59	15 56	2 20	W 8
T 9	22 54	15 34	2 33	16 11	3 39	10 50	2 6	10 1	1 24	14 14	0 44	16 33	0 39	9 18	0 39	13 28	1 39	17 13	6 38	1 54	1 54	8 2	15 57	2 20	T 9
F 10	22 58	9 38	1 26	16 11	3 43	11 8	2 9	9 49	1 23	14 11	0 44	16 31	0 39	9 19	0 39	13 28	1 39	17 13	6 38	1 55	1 55	8 6	15 58	2 20	F 10
S 11	23 2	3 10	0 14	16 13	3 46	11 26	2 12	9 37	1 22	14 8	0 44	16 30	0 40	9 20	0 39	13 28	1 39	17 14	6 38	1 55	1 56	8 9	15 59	2 20	S 11
S 12	23 5	3n32	1n 0	16 17	3 48	11 43	2 14	9 25	1 21	14 5	0 44	16 28	0 40	9 21	0 39	13 27	1 39	17 14	6 39	1 55	1 58	8 12	15 59	2 20	S 12
M13	23 8	10 8	2 12	16 23	3 49	12 1	2 17	9 12	1 20	14 2	0 44	16 26	0 40	9 21	0 39	13 27	1 39	17 14	6 39	1 55	1 59	8 16	16 0	2 20	M13
T 14	23 11	16 16	3 15	16 30	3 49	12 18	2 19	9 0	1 19	13 59	0 44	16 25	0 40	9 22	0 39	13 27	1 39	17 15	6 39	1 57	2 0	8 19	16 1	2 21	T 14
W15	23 13	21 31	4 6	16 39	3 49	12 35	2 21	8 47	1 18	13 55	0 44	16 23	0 40	9 23	0 39	13 26	1 39	17 15	6 39	1 59	2 1	8 22	16 1	2 21	W15
T 16	23 14	25 28	4 42	16 49	3 47	12 53	2 23	8 35	1 17	13 52	0 44	16 21	0 40	9 24	0 39	13 26	1 39	17 15	6 40	2 3	2 3	8 26	16 2	2 21	T 16
F 17	23 15	27 45	4 59	17 0	3 45	13 10	2 24	8 22	1 16	13 49	0 44	16 20	0 40	9 24	0 39	13 26	1 39	17 16	6 40	2 7	2 4	8 29	16 3	2 21	F 17
S 18	23 16	28 12	4 57	17 13	3 42	13 27	2 26	8 9	1 14	13 46	0 44	16 18	0 40	9 25	0 39	13 25	1 39	17 16	6 40	2 12	2 5	8 32	16 3	2 21	S 18
S 19	23 17	26 52	4 38	17 26	3 38	13 44	2 27	7 56	1 13	13 42	0 44	16 16	0 40	9 26	0 39	13 25	1 38	17 17	6 40	2 16	2 6	8 36	16 4	2 21	S 19
M20	23 17	23 59	4 4	17 41	3 34	14 1	2 29	7 44	1 12	13 39	0 44	16 14	0 40	9 26	0 39	13 25	1 38	17 17	6 41	2 20	2 8	8 39	16 5	2 21	M20
T 21	23 16	19 56	3 18	17 56	3 29	14 18	2 30	7 31	1 11	13 36	0 44	16 12	0 40	9 27	0 39	13 25	1 38	17 17	6 41	2 23	2 9	8 42	16 5	2 22	T 21
W22	23 15	15 5	2 23	18 12	3 23	14 35	2 31	7 18	1 10	13 32	0 44	16 11	0 40	9 28	0 39	13 24	1 38	17 18	6 41	2 25	2 10	8 45	16 6	2 22	W22
T 23	23 14	9 44	1 22	18 28	3 17	14 51	2 32	7 5	1 9	13 29	0 44	16 9	0 40	9 28	0 39	13 24	1 38	17 18	6 41	2 26	2 11	8 49	16 7	2 22	T 23
F 24	23 12	4 8	0 19	18 45	3 10	15 8	2 33	6 51	1 8	13 25	0 44	16 7	0 40	9 29	0 39	13 24	1 38	17 19	6 41	2 27	2 13	8 52	16 7	2 22	F 24
S 25	23 10	1s31	0s44	19 3	3 3	15 24	2 33	6 38	1 7	13 22	0 44	16 5	0 40	9 29	0 39	13 24	1 38	17 19	6 42	2 27	2 14	8 55	16 8	2 22	S 25
S 26	23 8	7 5	1 45	19 20	2 55	15 40	2 34	6 25	1 6	13 18	0 44	16 3	0 40	9 30	0 39	13 24	1 38	17 20	6 42	2 27	2 15	8 59	16 8	2 22	S 26
M27	23 5	12 24	2 41	19 38	2 46	15 56	2 34	6 12	1 5	13 15	0 44	16 1	0 40	9 31	0 39	13 23	1 38	17 20	6 42	2 27	2 16	9 2	16 9	2 23	M27
T 28	23 1	17 18	3 31	19 56	2 37	16 11	2 35	5 58	1 4	13 11	0 44	15 59	0 40	9 31	0 39	13 23	1 38	17 20	6 42	2 28	2 18	9 5	16 9	2 23	T 28
W29	22 58	21 36	4 11	20 14	2 28	16 27	2 35	5 45	1 3	13 7	0 44	15 57	0 40	9 32	0 39	13 23	1 38	17 21	6 43	2 31	2 19	9 8	16 10	2 23	W29
T 30	22n53	25s 2	4s41	20n31	2s18	16n42	2s35	5n31	1n 2	13n 4	0n44	15n55	0n40	9n32	0s39	13s23	1n38	17s21	6s43	2s34	2s20	9s12	16n10	2s23	T 30

Julian Day Number = 2916285.5, Delta T = 01h28m24s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'48, Lahiri = 41°40'49

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

JULY 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 32	11♋ 8'18	14♐37	20♊25	27♉27	18♍56	27♌21	18♌17	26♈30	10°R42	0°R53	23°R19	24♓ 2	18♎39	23♉24	F 1
S 2	18 45 29	12° 5'42	27°28	22° 0	28°32	19°28	27°32	18°24	26°31	10♏41	0♓52	23♓ 8	23°59	18°46	23°27	S 2
S 3	18 49 25	13° 3'06	10♑36	23°38	29°38	20° 1	27°43	18°30	26°32	10°41	0°51	22°56	23°56	18°52	23°29	S 3
M 4	18 53 22	14° 0'28	24° 0	25°19	0♊44	20°34	27°54	18°37	26°34	10°40	0°50	22°46	23°52	18°59	23°32	M 4
T 5	18 57 19	14°57'50	7♒37	27° 2	1°51	21° 7	28° 5	18°44	26°35	10°40	0°50	22°37	23°49	19° 6	23°35	T 5
W 6	19 1 15	15°55'12	21°25	28°48	2°57	21°40	28°17	18°51	26°36	10°39	0°49	22°31	23°46	19°12	23°37	W 6
T 7	19 5 12	16°52'33	5♓21	0♋37	4° 3	22°13	28°28	18°58	26°37	10°39	0°48	22°28	23°43	19°19	23°40	T 7
F 8	19 9 8	17°49'54	19°22	2°29	5°10	22°46	28°39	19° 5	26°39	10°38	0°47	22°D27	23°40	19°26	23°42	F 8
S 9	19 13 5	18°47'14	3♈27	4°23	6°17	23°19	28°51	19°12	26°40	10°38	0°46	22°27	23°37	19°32	23°45	S 9
S 10	19 17 1	19°44'34	17°35	6°20	7°24	23°53	29° 2	19°19	26°41	10°37	0°45	22°R27	23°33	19°39	23°47	S 10
M11	19 20 58	20°41'54	1♉44	8°19	8°31	24°26	29°14	19°26	26°42	10°37	0°44	22°27	23°30	19°46	23°50	M11
T 12	19 24 54	21°39'14	15°54	10°20	9°38	25° 0	29°26	19°33	26°43	10°37	0°43	22°25	23°27	19°52	23°52	T 12
W13	19 28 51	22°36'34	0♊ 1	12°23	10°45	25°34	29°37	19°40	26°43	10°37	0°42	22°20	23°24	19°59	23°54	W13
T 14	19 32 48	23°33'53	14° 4	14°28	11°53	26° 7	29°49	19°48	26°44	10°36	0°41	22°13	23°21	20° 5	23°57	T 14
F 15	19 36 44	24°31'13	27°58	16°35	13° 0	26°41	0♍ 1	19°55	26°45	10°36	0°40	22° 5	23°18	20°12	23°59	F 15
S 16	19 40 41	25°28'32	11♋41	18°43	14° 8	27°15	0°13	20° 2	26°46	10°36	0°39	21°55	23°14	20°19	24° 1	S 16
S 17	19 44 37	26°25'51	25° 9	20°53	15°16	27°49	0°25	20° 9	26°47	10°36	0°38	21°46	23°11	20°25	24° 3	S 17
M18	19 48 34	27°23'10	8♌20	23° 3	16°24	28°23	0°37	20°17	26°47	10°36	0°37	21°38	23° 8	20°32	24° 6	M18
T 19	19 52 30	28°20'29	21°12	25°13	17°32	28°58	0°49	20°24	26°48	10°36	0°36	21°32	23° 5	20°39	24° 8	T 19
W20	19 56 27	29°17'47	3♍46	27°24	18°40	29°32	1° 1	20°31	26°48	10°36	0°35	21°29	23° 2	20°45	24°10	W20
T 21	20 0 23	0♌15'04	16° 3	29°35	19°48	0♎ 6	1°13	20°39	26°49	10°D36	0°33	21°D27	22°58	20°52	24°12	T 21
F 22	20 4 20	1°12'22	28° 7	1♌46	20°56	0°41	1°25	20°46	26°49	10°36	0°32	21°27	22°55	20°59	24°14	F 22
S 23	20 8 17	2° 9'38	10♎ 2	3°56	22° 5	1°15	1°37	20°54	26°50	10°36	0°31	21°28	22°52	21° 5	24°15	S 23
S 24	20 12 13	3° 6'55	21°52	6° 6	23°13	1°50	1°50	21° 1	26°50	10°36	0°30	21°29	22°49	21°12	24°17	S 24
M25	20 16 10	4° 4'11	3♏42	8°14	24°22	2°25	2° 2	21° 9	26°50	10°36	0°29	21°R30	22°46	21°19	24°19	M25
T 26	20 20 6	5° 1'28	15°38	10°22	25°31	2°59	2°14	21°16	26°51	10°36	0°28	21°29	22°43	21°25	24°21	T 26
W27	20 24 3	5°58'43	27°44	12°28	26°39	3°34	2°27	21°24	26°51	10°36	0°26	21°27	22°39	21°32	24°22	W27
T 28	20 27 59	6°55'59	10♐ 5	14°32	27°48	4° 9	2°39	21°31	26°51	10°36	0°25	21°23	22°36	21°39	24°24	T 28
F 29	20 31 56	7°53'15	22°44	16°35	28°57	4°44	2°52	21°39	26°51	10°37	0°24	21°17	22°33	21°45	24°26	F 29
S 30	20 35 52	8°50'30	5♑44	18°36	0♋ 6	5°19	3° 4	21°47	26°51	10°37	0°23	21°10	22°30	21°52	24°27	S 30
S 31	20 39 49	9♌47'46	19♑ 6	20♌36	1♋15	5♎55	3♍17	21♌54	26°R51	10♏37	0♓21	21♓ 3	22♓27	21♎59	24♉29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n49	27s20	4s58	20n48	2s 8	16n56	2s35	5n18	1n 1	13n 0	0n44	15n53	0n40	9n33	0s39	13s23	1n38	17s22	6s43	2s38	2s21	9s15	16n11	2s23
S 2	22 44	28 16	5 1	21 5	1 57	17 11	2 35	5 4	1 0	12 56	0 44	15 51	0 40	9 33	0 39	13 23	1 38	17 22	6 43	2 43	2 23	9 18	16 11	2 23
S 3	22 39	27 38	4 48	21 21	1 47	17 25	2 34	4 50	0 59	12 52	0 44	15 49	0 40	9 34	0 39	13 23	1 38	17 23	6 43	2 47	2 24	9 21	16 12	2 24
M 4	22 33	25 25	4 19	21 36	1 36	17 39	2 34	4 37	0 59	12 48	0 44	15 47	0 40	9 34	0 39	13 22	1 38	17 23	6 44	2 51	2 25	9 25	16 12	2 24
T 5	22 27	21 42	3 35	21 50	1 24	17 53	2 33	4 23	0 58	12 45	0 44	15 45	0 40	9 34	0 39	13 22	1 38	17 24	6 44	2 55	2 26	9 28	16 13	2 24
W 6	22 20	16 45	2 37	22 3	1 13	18 6	2 33	4 9	0 57	12 41	0 44	15 43	0 40	9 35	0 39	13 22	1 38	17 24	6 44	2 57	2 28	9 31	16 13	2 24
T 7	22 13	10 53	1 30	22 15	1 1	18 19	2 32	3 55	0 56	12 37	0 44	15 41	0 40	9 35	0 39	13 22	1 38	17 25	6 44	2 58	2 29	9 34	16 14	2 24
F 8	22 6	4 26	0 16	22 25	0 50	18 32	2 31	3 42	0 55	12 33	0 44	15 39	0 41	9 36	0 39	13 22	1 38	17 25	6 45	2 59	2 30	9 38	16 14	2 24
S 9	21 58	2n16	0n58	22 34	0 38	18 44	2 30	3 28	0 54	12 29	0 44	15 37	0 41	9 36	0 40	13 22	1 38	17 26	6 45	2 59	2 31	9 41	16 15	2 25
S 10	21 50	8 52	2 10	22 41	0 27	18 56	2 29	3 14	0 53	12 25	0 44	15 34	0 41	9 36	0 40	13 22	1 38	17 26	6 45	2 58	2 32	9 44	16 15	2 25
M11	21 42	15 2	3 14	22 46	0 15	19 8	2 28	3 0	0 52	12 21	0 44	15 32	0 41	9 37	0 40	13 22	1 37	17 27	6 45	2 59	2 34	9 47	16 16	2 25
T 12	21 33	20 24	4 5	22 49	0 4	19 19	2 27	2 46	0 51	12 17	0 44	15 30	0 41	9 37	0 40	13 22	1 37	17 27	6 45	3 0	2 35	9 51	16 16	2 25
W13	21 24	24 37	4 42	22 50	0n 7	19 30	2 26	2 31	0 50	12 13	0 44	15 28	0 41	9 37	0 40	13 22	1 37	17 28	6 46	3 1	2 36	9 54	16 16	2 25
T 14	21 14	27 19	5 2	22 48	0 18	19 40	2 24	2 17	0 49	12 9	0 44	15 26	0 41	9 37	0 40	13 22	1 37	17 29	6 46	3 4	2 37	9 57	16 17	2 26
F 15	21 4	28 19	5 3	22 44	0 29	19 50	2 23	2 3	0 49	12 5	0 44	15 23	0 41	9 38	0 40	13 22	1 37	17 29	6 46	3 7	2 39	10 0	16 17	2 26
S 16	20 54	27 32	4 47	22 37	0 39	20 0	2 21	1 49	0 48	12 0	0 44	15 21	0 41	9 38	0 40	13 22	1 37	17 30	6 46	3 11	2 40	10 4	16 17	2 26
S 17	20 43	25 8	4 15	22 28	0 48	20 9	2 20	1 35	0 47	11 56	0 44	15 19	0 41	9 38	0 40	13 22	1 37	17 30	6 46	3 15	2 41	10 7	16 18	2 26
M18	20 33	21 26	3 30	22 16	0 57	20 18	2 18	1 20	0 46	11 52	0 44	15 17	0 41	9 38	0 40	13 22	1 37	17 31	6 46	3 18	2 42	10 10	16 18	2 26
T 19	20 21	16 47	2 35	22 1	1 5	20 26	2 16	1 6	0 45	11 48	0 44	15 14	0 41	9 39	0 40	13 22	1 37	17 31	6 47	3 20	2 44	10 13	16 18	2 27
W20	20 10	11 31	1 34	21 44	1 13	20 34	2 14	0 52	0 44	11 43	0 44	15 12	0 41	9 39	0 40	13 22	1 37	17 32	6 47	3 21	2 45	10 17	16 19	2 27
T 21	19 58	5 55	0 29	21 24	1 20	20 41	2 12	0 37	0 43	11 39	0 44	15 10	0 41	9 39	0 40	13 22	1 37	17 32	6 47	3 22	2 46	10 20	16 19	2 27
F 22	19 45	0 11	0s36	21 2	1 26	20 48	2 10	0 23	0 42	11 35	0 44	15 8	0 41	9 39	0 40	13 22	1 37	17 33	6 47	3 22	2 47	10 23	16 19	2 27
S 23	19 33	5s28	1 39	20 37	1 32	20 54	2 8	0 8	0 42	11 31	0 44	15 5	0 41	9 39	0 40	13 22	1 37	17 34	6 47	3 22	2 49	10 26	16 19	2 27
S 24	19 20	10 53	2 37	20 11	1 36	21 0	2 6	0s 6	0 41	11 26	0 44	15 3	0 41	9 39	0 40	13 22	1 37	17 34	6 47	3 21	2 50	10 29	16 20	2 28
M25	19 6	15 56	3 28	19 42	1 40	21 6	2 4	0 20	0 40	11 22	0 44	15 1	0 41	9 39	0 40	13 22	1 37	17 35	6 48	3 21	2 51	10 33	16 20	2 28
T 26	18 53	20 25	4 11	19 11	1 43	21 10	2 2	0 35	0 39	11 17	0 44	14 58	0 42	9 39	0 40	13 22	1 37	17 35	6 48	3 21	2 52	10 36	16 20	2 28
W27	18 39	24 7	4 43	18 39	1 46	21 15	1 59	0 49	0 38	11 13	0 44	14 56	0 42	9 39	0 40	13 22	1 37	17 36	6 48	3 22	2 54	10 39	16 20	2 28
T 28	18 25	26 48	5 3	18 4	1 47	21 19	1 57	1 4	0 37	11 9	0 44	14 53	0 42	9 40	0 40	13 22	1 37	17 36	6 48	3 24	2 55	10 42	16 21	2 28
F 29	18 10	28 13	5 9	17 29	1 48	21 22	1 54	1 19	0 37	11 4	0 44	14 51	0 42	9 40	0 40	13 23	1 37	17 37	6 48	3 26	2 56	10 45	16 21	2 29
S 30	17 56	28 8	4 59	16 52	1 49	21 25	1 52	1 33	0 36	11 0	0 44	14 49	0 42	9 40	0 40	13 23	1 37	17 38	6 48	3 29	2 57	10 49	16 21	2 29
S 31	17n41	26s26	4s33	16n14	1n48	21n27	1s49	1s48	0n35	10n55	0n44	14n46	0n42	9n40	0s40	13s23	1n36	17s38	6s49	3s31	2s59	10s52	16n21	2s29

Julian Day Number = 2916315.5, Delta T = 01h28m24s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'53, Lahiri = 41°40'53

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

AUGUST 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 46	10♌45'01	2♒48	22♌34	2♋25	6♎30	3♍29	22♌ 2	26°R51	10♏38	0°R20	20°R57	22♓24	22♎ 5	24♉30	M 1
T 2	20 47 42	11°42'17	16°47	24°30	3°34	7° 5	3°42	22°10	26♈51	10°38	0♓19	20♓52	22°20	22°12	24°32	T 2
W 3	20 51 39	12°39'33	1♓ 0	26°24	4°43	7°41	3°55	22°17	26°51	10°38	0°18	20°49	22°17	22°19	24°33	W 3
T 4	20 55 35	13°36'49	15°21	28°16	5°53	8°16	4° 7	22°25	26°51	10°39	0°16	20°D48	22°14	22°25	24°34	T 4
F 5	20 59 32	14°34'05	29°46	0♍ 7	7° 3	8°52	4°20	22°33	26°51	10°39	0°15	20°48	22°11	22°32	24°35	F 5
S 6	21 3 28	15°31'23	14♈10	1°55	8°12	9°27	4°33	22°40	26°50	10°40	0°14	20°49	22° 8	22°39	24°37	S 6
S 7	21 7 25	16°28'40	28°31	3°42	9°22	10° 3	4°46	22°48	26°50	10°40	0°12	20°50	22° 4	22°45	24°38	S 7
M 8	21 11 21	17°25'59	12♉44	5°27	10°32	10°39	4°59	22°56	26°50	10°41	0°11	20°R51	22° 1	22°52	24°39	M 8
T 9	21 15 18	18°23'18	26°49	7°10	11°42	11°15	5°11	23° 3	26°49	10°41	0°10	20°51	21°58	22°59	24°40	T 9
W10	21 19 15	19°20'38	10♊43	8°51	12°52	11°51	5°24	23°11	26°49	10°42	0° 8	20°49	21°55	23° 5	24°41	W10
T 11	21 23 11	20°17'59	24°26	10°31	14° 2	12°27	5°37	23°19	26°48	10°43	0° 7	20°46	21°52	23°12	24°42	T 11
F 12	21 27 8	21°15'20	7♋57	12° 8	15°12	13° 3	5°50	23°27	26°48	10°43	0° 6	20°43	21°49	23°19	24°43	F 12
S 13	21 31 4	22°12'43	21°15	13°44	16°22	13°39	6° 3	23°34	26°47	10°44	0° 4	20°38	21°45	23°25	24°43	S 13
S 14	21 35 1	23°10'06	4♌18	15°18	17°33	14°15	6°16	23°42	26°46	10°45	0° 3	20°34	21°42	23°32	24°44	S 14
M15	21 38 57	24° 7'29	17° 8	16°50	18°43	14°51	6°29	23°50	26°46	10°46	0° 2	20°30	21°39	23°39	24°45	M15
T 16	21 42 54	25° 4'53	29°43	18°20	19°54	15°28	6°42	23°58	26°45	10°47	0° 0	20°27	21°36	23°45	24°46	T 16
W17	21 46 51	26° 2'18	12♍ 5	19°49	21° 4	16° 4	6°55	24° 5	26°44	10°47	29♒59	20°26	21°33	23°52	24°46	W17
T 18	21 50 47	26°59'43	24°14	21°15	22°15	16°41	7° 8	24°13	26°43	10°48	29°58	20°D26	21°30	23°59	24°47	T 18
F 19	21 54 44	27°57'09	6♎13	22°40	23°26	17°17	7°21	24°21	26°43	10°49	29°56	20°27	21°26	24° 5	24°47	F 19
S 20	21 58 40	28°54'36	18° 6	24° 2	24°36	17°54	7°34	24°29	26°42	10°50	29°55	20°28	21°23	24°12	24°48	S 20
S 21	22 2 37	29°52'03	29°55	25°23	25°47	18°31	7°47	24°36	26°41	10°51	29°53	20°30	21°20	24°19	24°48	S 21
M22	22 6 33	0♍49'31	11♏45	26°42	26°58	19° 7	8° 0	24°44	26°40	10°52	29°52	20°31	21°17	24°25	24°48	M22
T 23	22 10 30	1°46'59	23°40	27°58	28° 9	19°44	8°14	24°52	26°39	10°53	29°51	20°32	21°14	24°32	24°49	T 23
W24	22 14 26	2°44'28	5♐45	29°13	29°20	20°21	8°27	24°59	26°37	10°54	29°49	20°R32	21°10	24°39	24°49	W24
T 25	22 18 23	3°41'57	18° 5	0♎25	0♌31	20°58	8°40	25° 7	26°36	10°55	29°48	20°32	21° 7	24°45	24°49	T 25
F 26	22 22 19	4°39'28	0♑44	1°35	1°43	21°35	8°53	25°15	26°35	10°56	29°47	20°30	21° 4	24°52	24°49	F 26
S 27	22 26 16	5°36'59	13°46	2°43	2°54	22°12	9° 6	25°23	26°34	10°57	29°45	20°29	21° 1	24°59	24°R49	S 27
S 28	22 30 13	6°34'30	27°12	3°48	4° 5	22°49	9°19	25°30	26°33	10°59	29°44	20°27	20°58	25° 5	24°49	S 28
M29	22 34 9	7°32'03	11♒ 2	4°51	5°17	23°27	9°32	25°38	26°31	11° 0	29°43	20°25	20°55	25°12	24°49	M29
T 30	22 38 6	8°29'36	25°15	5°51	6°28	24° 4	9°45	25°45	26°30	11° 1	29°41	20°24	20°51	25°19	24°49	T 30
W31	22 42 2	9♍27'10	9♓47	6♎49	7♌40	24♎41	9♍59	25♌53	26♈29	11♏ 2	29♒40	20♓23	20♓48	25♎25	24♉49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n25	23s 9	3s51	15n35	1n47	21n29	1s47	2s 2	0n34	10n51	0n44	14n44	0n42	9n39	0s40	13s23	1n36	17s39	6s49	3s34	3s 0	10s55	16n21	2s29
T 2	17 10	18 28	2 54	14 55	1 45	21 30	1 44	2 17	0 33	10 46	0 44	14 42	0 42	9 39	0 40	13 23	1 36	17 39	6 49	3 36	3 1	10 58	16 21	2 29
W 3	16 54	12 42	1 46	14 14	1 42	21 30	1 41	2 32	0 33	10 42	0 44	14 39	0 42	9 39	0 40	13 23	1 36	17 40	6 49	3 37	3 2	11 1	16 21	2 30
T 4	16 38	6 12	0 30	13 33	1 39	21 30	1 39	2 46	0 32	10 37	0 44	14 37	0 42	9 39	0 40	13 23	1 36	17 41	6 49	3 38	3 4	11 5	16 22	2 30
F 5	16 21	0n39	0n49	12 51	1 36	21 30	1 36	3 1	0 31	10 32	0 44	14 34	0 42	9 39	0 40	13 24	1 36	17 41	6 49	3 37	3 5	11 8	16 22	2 30
S 6	16 4	7 28	2 4	12 9	1 31	21 29	1 33	3 16	0 30	10 28	0 44	14 32	0 42	9 39	0 40	13 24	1 36	17 42	6 49	3 37	3 6	11 11	16 22	2 30
S 7	15 47	13 51	3 11	11 26	1 27	21 27	1 30	3 30	0 29	10 23	0 44	14 29	0 42	9 39	0 40	13 24	1 36	17 42	6 49	3 36	3 7	11 14	16 22	2 31
M 8	15 30	19 28	4 6	10 43	1 22	21 25	1 27	3 45	0 29	10 19	0 44	14 27	0 42	9 39	0 40	13 24	1 36	17 43	6 50	3 36	3 9	11 17	16 22	2 31
T 9	15 13	23 56	4 46	10 0	1 16	21 22	1 24	3 59	0 28	10 14	0 44	14 25	0 42	9 39	0 40	13 25	1 36	17 43	6 50	3 36	3 10	11 21	16 22	2 31
W10	14 55	26 59	5 8	9 16	1 10	21 19	1 21	4 14	0 27	10 9	0 44	14 22	0 43	9 38	0 40	13 25	1 36	17 44	6 50	3 37	3 11	11 24	16 22	2 31
T 11	14 37	28 21	5 12	8 33	1 3	21 15	1 18	4 29	0 26	10 5	0 44	14 20	0 43	9 38	0 40	13 25	1 36	17 45	6 50	3 38	3 12	11 27	16 22	2 31
F 12	14 19	28 1	4 59	7 50	0 56	21 10	1 15	4 43	0 26	10 0	0 44	14 17	0 43	9 38	0 40	13 25	1 36	17 45	6 50	3 39	3 14	11 30	16 22	2 32
S 13	14 1	26 3	4 29	7 7	0 49	21 5	1 12	4 58	0 25	9 55	0 44	14 15	0 43	9 38	0 40	13 26	1 36	17 46	6 50	3 41	3 15	11 33	16 22	2 32
S 14	13 42	22 43	3 46	6 23	0 41	20 59	1 9	5 13	0 24	9 50	0 44	14 12	0 43	9 37	0 41	13 26	1 36	17 46	6 50	3 43	3 16	11 36	16 22	2 32
M15	13 23	18 20	2 53	5 41	0 33	20 53	1 6	5 27	0 23	9 46	0 44	14 10	0 43	9 37	0 41	13 26	1 36	17 47	6 50	3 44	3 17	11 40	16 22	2 32
T 16	13 4	13 14	1 51	4 58	0 25	20 46	1 3	5 42	0 23	9 41	0 44	14 7	0 43	9 37	0 41	13 26	1 36	17 47	6 50	3 45	3 19	11 43	16 22	2 33
W17	12 45	7 42	0 46	4 16	0 16	20 39	1 0	5 57	0 22	9 36	0 44	14 5	0 43	9 37	0 41	13 27	1 36	17 48	6 50	3 46	3 20	11 46	16 22	2 33
T 18	12 26	1 57	0s21	3 34	0 7	20 31	0 57	6 11	0 21	9 31	0 45	14 2	0 43	9 36	0 41	13 27	1 36	17 49	6 51	3 46	3 21	11 49	16 21	2 33
F 19	12 6	3s46	1 26	2 52	0s 2	20 23	0 54	6 26	0 20	9 27	0 45	14 0	0 43	9 36	0 41	13 27	1 36	17 49	6 51	3 46	3 22	11 52	16 21	2 33
S 20	11 46	9 19	2 27	2 11	0 11	20 14	0 50	6 40	0 20	9 22	0 45	13 57	0 43	9 36	0 41	13 28	1 35	17 50	6 51	3 45	3 24	11 55	16 21	2 33
S 21	11 27	14 30	3 21	1 30	0 21	20 4	0 47	6 55	0 19	9 17	0 45	13 55	0 43	9 35	0 41	13 28	1 35	17 50	6 51	3 45	3 25	11 58	16 21	2 34
M22	11 6	19 10	4 7	0 50	0 31	19 54	0 44	7 10	0 18	9 12	0 45	13 52	0 44	9 35	0 41	13 28	1 35	17 51	6 51	3 44	3 26	12 2	16 21	2 34
T 23	10 46	23 7	4 42	0 11	0 40	19 43	0 41	7 24	0 17	9 7	0 45	13 50	0 44	9 34	0 41	13 29	1 35	17 51	6 51	3 44	3 27	12 5	16 21	2 34
W24	10 26	26 8	5 6	0s28	0 51	19 32	0 38	7 39	0 17	9 2	0 45	13 47	0 44	9 34	0 41	13 29	1 35	17 52	6 51	3 44	3 29	12 8	16 21	2 34
T 25	10 5	27 59	5 16	1 6	1 1	19 20	0 35	7 53	0 16	8 58	0 45	13 45	0 44	9 34	0 41	13 29	1 35	17 53	6 51	3 44	3 30	12 11	16 20	2 35
F 26	9 44	28 28	5 11	1 43	1 11	19 8	0 31	8 8	0 15	8 53	0 45	13 42	0 44	9 33	0 41	13 30	1 35	17 53	6 51	3 44	3 31	12 14	16 20	2 35
S 27	9 23	27 23	4 50	2 20	1 22	18 55	0 28	8 22	0 14	8 48	0 45	13 40	0 44	9 33	0 41	13 30	1 35	17 54	6 51	3 45	3 32	12 17	16 20	2 35
S 28	9 2	24 43	4 14	2 55	1 33	18 42	0 25	8 36	0 14	8 43	0 45	13 38	0 44	9 32	0 41	13 31	1 35	17 54	6 51	3 46	3 34	12 20	16 20	2 35
M29	8 41	20 34	3 21	3 30	1 43	18 28	0 22	8 51	0 13	8 38	0 45	13 35	0 44	9 32	0 41	13 31	1 35	17 55	6 51	3 46	3 35	12 24	16 20	2 36
T 30	8 20	15 8	2 15	4 3	1 54	18 14	0 19	9 5	0 12	8 33	0 45	13 33	0 44	9 31	0 41	13 31	1 35	17 55	6 51	3 47	3 36	12 27	16 19	2 36
W31	7n58	8s45	0s58	4s36	2s 5	17n59	0s16	9s19	0n12	8n28	0n45	13n30	0n44	9n31	0s41	13s32	1n35	17s56	6s51	3s47	3s37	12s30	16n19	2s36

Julian Day Number = 2916346.5, Delta T = 01h28m25s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°33'57, Lahiri = 41°40'57

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

SEPTEMBER 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 59	10♍24'45	24♓32	7♎43	8♌51	25♎19	10♍12	26♌ 1	26°R27	11♏ 4	29°R38	20°D23	20♓45	25♎32	24°R48	T 1
F 2	22 49 55	11°22'22	9♈22	8°35	10° 3	25°56	10°25	26° 8	26♈26	11° 5	29♒37	20♓23	20°42	25°39	24♉48	F 2
S 3	22 53 52	12°20'00	24°11	9°23	11°15	26°34	10°38	26°16	26°24	11° 6	29°36	20°24	20°39	25°45	24°48	S 3
S 4	22 57 48	13°17'39	8♉52	10° 8	12°26	27°12	10°51	26°23	26°23	11° 8	29°34	20°25	20°36	25°52	24°47	S 4
M 5	23 1 45	14°15'19	23°19	10°50	13°38	27°49	11° 4	26°31	26°21	11° 9	29°33	20°25	20°32	25°59	24°47	M 5
T 6	23 5 42	15°13'01	7♊29	11°28	14°50	28°27	11°17	26°38	26°20	11°10	29°32	20°25	20°29	26° 5	24°46	T 6
W 7	23 9 38	16°10'45	21°21	12° 2	16° 2	29° 5	11°31	26°46	26°18	11°12	29°31	20°R25	20°26	26°12	24°46	W 7
T 8	23 13 35	17° 8'30	4♋54	12°31	17°14	29°43	11°44	26°53	26°16	11°13	29°29	20°25	20°23	26°19	24°45	T 8
F 9	23 17 31	18° 6'17	18° 9	12°57	18°26	0♏21	11°57	27° 1	26°14	11°15	29°28	20°25	20°20	26°25	24°45	F 9
S 10	23 21 28	19° 4'06	1♌ 8	13°17	19°39	0°59	12°10	27° 8	26°13	11°16	29°27	20°25	20°16	26°32	24°44	S 10
S 11	23 25 24	20° 1'55	13°51	13°33	20°51	1°37	12°23	27°15	26°11	11°18	29°25	20°D25	20°13	26°39	24°43	S 11
M12	23 29 21	20°59'47	26°20	13°44	22° 3	2°15	12°36	27°23	26° 9	11°19	29°24	20°25	20°10	26°45	24°42	M12
T 13	23 33 17	21°57'39	8♍38	13°R49	23°16	2°54	12°49	27°30	26° 7	11°21	29°23	20°25	20° 7	26°52	24°41	T 13
W14	23 37 14	22°55'33	20°47	13°49	24°28	3°32	13° 2	27°37	26° 5	11°22	29°22	20°R25	20° 4	26°59	24°40	W14
T 15	23 41 11	23°53'29	2♎47	13°43	25°41	4°10	13°15	27°45	26° 3	11°24	29°20	20°25	20° 1	27° 5	24°39	T 15
F 16	23 45 7	24°51'26	14°40	13°30	26°53	4°49	13°28	27°52	26° 2	11°26	29°19	20°24	19°57	27°12	24°38	F 16
S 17	23 49 4	25°49'24	26°30	13°12	28° 6	5°27	13°41	27°59	26° 0	11°27	29°18	20°24	19°54	27°19	24°37	S 17
S 18	23 53 0	26°47'24	8♏19	12°48	29°18	6° 6	13°54	28° 6	25°58	11°29	29°17	20°23	19°51	27°25	24°36	S 18
M19	23 56 57	27°45'25	20° 9	12°18	0♍31	6°45	14° 7	28°13	25°56	11°31	29°16	20°22	19°48	27°32	24°35	M19
T 20	0 0 53	28°43'28	2♐ 4	11°42	1°44	7°23	14°20	28°20	25°54	11°33	29°14	20°21	19°45	27°39	24°34	T 20
W21	0 4 50	29°41'31	14° 9	11° 0	2°57	8° 2	14°33	28°27	25°51	11°34	29°13	20°20	19°41	27°46	24°32	W21
T 22	0 8 46	0♎39'37	26°26	10°14	4°10	8°41	14°46	28°34	25°49	11°36	29°12	20°D20	19°38	27°52	24°31	T 22
F 23	0 12 43	1°37'43	9♑ 1	9°23	5°23	9°20	14°59	28°41	25°47	11°38	29°11	20°20	19°35	27°59	24°30	F 23
S 24	0 16 40	2°35'51	21°58	8°28	6°36	9°59	15°12	28°48	25°45	11°40	29°10	20°21	19°32	28° 6	24°28	S 24
S 25	0 20 36	3°34'00	5♒19	7°31	7°49	10°38	15°24	28°55	25°43	11°41	29° 9	20°22	19°29	28°12	24°27	S 25
M26	0 24 33	4°32'10	19° 7	6°32	9° 2	11°17	15°37	29° 2	25°41	11°43	29° 8	20°23	19°26	28°19	24°25	M26
T 27	0 28 29	5°30'22	3♓21	5°32	10°15	11°56	15°50	29° 9	25°39	11°45	29° 7	20°24	19°22	28°26	24°23	T 27
W28	0 32 26	6°28'35	18° 0	4°34	11°28	12°35	16° 3	29°15	25°36	11°47	29° 6	20°R24	19°19	28°32	24°22	W28
T 29	0 36 22	7°26'50	2♈57	3°38	12°41	13°15	16°15	29°22	25°34	11°49	29° 5	20°24	19°16	28°39	24°20	T 29
F 30	0 40 19	8♎25'07	18♈ 5	2♎46	13♍55	13♏54	16♍28	29♌29	25♈32	11♏51	29♒ 4	20♓23	19♓13	28♎46	24♉18	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n37	1s48	0n23	5s 7	2s15	17n43	0s13	9s34	0n11	8n24	0n45	13n28	0n44	9n30	0s41	13s32	1n35	17s56	6s51	3s47	3s39	12s33	16n19	2s36
F 2	7 15	5n16	1 43	5 37	2 26	17 27	0 10	9 48	0 10	8 19	0 45	13 25	0 45	9 30	0 41	13 33	1 35	17 57	6 51	3 47	3 40	12 36	16 19	2 36
S 3	6 53	12 3	2 57	6 6	2 37	17 11	0 6	10 2	0 9	8 14	0 45	13 23	0 45	9 29	0 41	13 33	1 35	17 57	6 51	3 47	3 41	12 39	16 18	2 37
S 4	6 31	18 7	3 58	6 33	2 47	16 54	0 3	10 16	0 9	8 9	0 45	13 20	0 45	9 28	0 41	13 34	1 35	17 58	6 51	3 47	3 42	12 42	16 18	2 37
M 5	6 9	23 2	4 43	6 59	2 57	16 37	0 0	10 30	0 8	8 4	0 45	13 18	0 45	9 28	0 41	13 34	1 35	17 58	6 51	3 46	3 43	12 45	16 18	2 37
T 6	5 47	26 30	5 9	7 23	3 8	16 19	0n 3	10 44	0 7	7 59	0 46	13 15	0 45	9 27	0 41	13 35	1 35	17 59	6 52	3 46	3 45	12 48	16 17	2 37
W 7	5 25	28 16	5 17	7 45	3 18	16 1	0 6	10 58	0 7	7 54	0 46	13 13	0 45	9 27	0 41	13 35	1 35	17 59	6 52	3 46	3 46	12 51	16 17	2 38
T 8	5 3	28 18	5 7	8 6	3 27	15 42	0 9	11 12	0 6	7 49	0 46	13 11	0 45	9 26	0 41	13 36	1 35	18 0	6 52	3 46	3 47	12 55	16 17	2 38
F 9	4 40	26 42	4 41	8 24	3 36	15 23	0 11	11 26	0 5	7 44	0 46	13 8	0 45	9 25	0 41	13 36	1 35	18 0	6 52	3 46	3 48	12 58	16 16	2 38
S 10	4 18	23 41	4 1	8 40	3 45	15 3	0 14	11 40	0 5	7 39	0 46	13 6	0 45	9 25	0 41	13 37	1 35	18 1	6 52	3 46	3 50	13 1	16 16	2 38
S 11	3 55	19 35	3 9	8 54	3 53	14 43	0 17	11 54	0 4	7 35	0 46	13 3	0 46	9 24	0 41	13 37	1 35	18 1	6 52	3 46	3 51	13 4	16 15	2 38
M12	3 33	14 41	2 10	9 5	4 1	14 23	0 20	12 7	0 3	7 30	0 46	13 1	0 46	9 23	0 41	13 38	1 34	18 1	6 52	3 46	3 52	13 7	16 15	2 39
T 13	3 10	9 17	1 5	9 14	4 8	14 2	0 23	12 21	0 3	7 25	0 46	12 58	0 46	9 23	0 41	13 38	1 34	18 2	6 52	3 46	3 53	13 10	16 15	2 39
W14	2 47	3 36	0s 2	9 19	4 14	13 41	0 26	12 35	0 2	7 20	0 46	12 56	0 46	9 22	0 41	13 39	1 34	18 2	6 52	3 46	3 55	13 13	16 14	2 39
T 15	2 25	2s 8	1 8	9 22	4 20	13 19	0 28	12 48	0 1	7 15	0 46	12 54	0 46	9 21	0 41	13 39	1 34	18 3	6 52	3 46	3 56	13 16	16 14	2 39
F 16	2 2	7 45	2 11	9 21	4 24	12 57	0 31	13 2	0 1	7 10	0 46	12 51	0 46	9 21	0 41	13 40	1 34	18 3	6 52	3 47	3 57	13 19	16 13	2 40
S 17	1 39	13 4	3 7	9 17	4 27	12 35	0 34	13 15	0s 0	7 5	0 46	12 49	0 46	9 20	0 41	13 40	1 34	18 4	6 52	3 47	3 58	13 22	16 13	2 40
S 18	1 16	17 54	3 56	9 9	4 29	12 12	0 36	13 29	0 1	7 0	0 46	12 47	0 46	9 19	0 41	13 41	1 34	18 4	6 52	3 47	4 0	13 25	16 12	2 40
M19	0 53	22 4	4 34	8 58	4 29	11 49	0 39	13 42	0 1	6 55	0 47	12 44	0 46	9 19	0 41	13 41	1 34	18 4	6 52	3 47	4 1	13 28	16 12	2 40
T 20	0 30	25 21	5 1	8 43	4 28	11 26	0 41	13 55	0 2	6 51	0 47	12 42	0 47	9 18	0 41	13 42	1 34	18 5	6 51	3 48	4 2	13 31	16 11	2 40
W21	0 7	27 33	5 15	8 24	4 25	11 2	0 44	14 8	0 3	6 46	0 47	12 40	0 47	9 17	0 41	13 42	1 34	18 5	6 51	3 48	4 3	13 34	16 11	2 41
T 22	0s16	28 29	5 15	8 1	4 21	10 38	0 46	14 21	0 3	6 41	0 47	12 37	0 47	9 16	0 41	13 43	1 34	18 6	6 51	3 48	4 5	13 37	16 10	2 41
F 23	0 39	27 58	5 0	7 35	4 14	10 14	0 48	14 34	0 4	6 36	0 47	12 35	0 47	9 15	0 41	13 44	1 34	18 6	6 51	3 48	4 6	13 41	16 10	2 41
S 24	1 2	25 56	4 30	7 6	4 6	9 49	0 51	14 47	0 5	6 31	0 47	12 33	0 47	9 15	0 41	13 44	1 34	18 6	6 51	3 48	4 7	13 44	16 9	2 41
S 25	1 25	22 26	3 44	6 34	3 56	9 24	0 53	15 0	0 5	6 26	0 47	12 31	0 47	9 14	0 41	13 45	1 34	18 7	6 51	3 48	4 8	13 47	16 9	2 41
M26	1 47	17 36	2 45	6 0	3 43	8 59	0 55	15 12	0 6	6 21	0 47	12 28	0 47	9 13	0 41	13 45	1 34	18 7	6 51	3 47	4 10	13 50	16 8	2 42
T 27	2 10	11 39	1 33	5 24	3 29	8 33	0 57	15 25	0 7	6 17	0 47	12 26	0 47	9 12	0 41	13 46	1 34	18 7	6 51	3 47	4 11	13 53	16 7	2 42
W28	2 33	4 55	0 13	4 46	3 14	8 8	0 59	15 38	0 7	6 12	0 47	12 24	0 48	9 11	0 41	13 47	1 34	18 8	6 51	3 47	4 12	13 56	16 7	2 42
T 29	2 56	2n13	1n 9	4 9	2 57	7 42	1 1	15 50	0 8	6 7	0 47	12 22	0 48	9 11	0 41	13 47	1 34	18 8	6 51	3 47	4 13	13 59	16 6	2 42
F 30	3s19	9n19	2n27	3s31	2s39	7n16	1n 3	16s 2	0s 8	6n 2	0n48	12n20	0n48	9n10	0s41	13s48	1n34	18s 8	6s51	3s47	4s14	14s 2	16n 6	2s42

Julian Day Number = 2916377.5, Delta T = 01h28m26s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'01, Lahiri = 41°41'02

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

OCTOBER 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 15	9♎23'25	3♉15	1°R58	15♍ 8	14♏33	16♍41	29♌35	25°R29	11♏53	29°R 3	20°R21	19♓10	28♎52	24°R17	S 1
S 2	0 48 12	10°21'45	18°17	1♎17	16°21	15°13	16°53	29°42	25♈27	11°55	29♒ 2	20♓18	19° 7	28°59	24♉15	S 2
M 3	0 52 8	11°20'08	3♊ 3	0°43	17°35	15°52	17° 6	29°48	25°25	11°57	29° 1	20°16	19° 3	29° 6	24°13	M 3
T 4	0 56 5	12°18'32	17°27	0°17	18°48	16°32	17°18	29°55	25°23	11°59	29° 0	20°13	19° 0	29°12	24°11	T 4
W 5	1 0 2	13°16'58	1♋25	29♍59	20° 2	17°12	17°31	0♍ 1	25°20	12° 1	28°59	20°12	18°57	29°19	24° 9	W 5
T 6	1 3 58	14°15'27	14°59	29°D52	21°16	17°51	17°43	0° 7	25°18	12° 3	28°58	20°D11	18°54	29°26	24° 7	T 6
F 7	1 7 55	15°13'58	28° 8	29°53	22°29	18°31	17°55	0°14	25°16	12° 5	28°57	20°12	18°51	29°32	24° 5	F 7
S 8	1 11 51	16°12'30	10♌55	0♎ 4	23°43	19°11	18° 8	0°20	25°13	12° 7	28°56	20°13	18°47	29°39	24° 3	S 8
S 9	1 15 48	17°11'05	23°25	0°25	24°57	19°51	18°20	0°26	25°11	12° 9	28°56	20°15	18°44	29°46	24° 1	S 9
M10	1 19 44	18° 9'42	5♍41	0°55	26°11	20°31	18°32	0°32	25° 8	12°11	28°55	20°16	18°41	29°52	23°59	M10
T 11	1 23 41	19° 8'20	17°46	1°34	27°24	21°11	18°44	0°38	25° 6	12°13	28°54	20°R17	18°38	29°59	23°56	T 11
W12	1 27 37	20° 7'01	29°43	2°21	28°38	21°51	18°57	0°44	25° 4	12°15	28°53	20°17	18°35	0♏ 6	23°54	W12
T 13	1 31 34	21° 5'44	11♎36	3°17	29°52	22°31	19° 9	0°50	25° 1	12°17	28°53	20°15	18°32	0°12	23°52	T 13
F 14	1 35 31	22° 4'28	23°26	4°20	1♎ 6	23°12	19°21	0°56	24°59	12°19	28°52	20°11	18°28	0°19	23°49	F 14
S 15	1 39 27	23° 3'15	5♏15	5°30	2°20	23°52	19°33	1° 2	24°56	12°21	28°51	20° 6	18°25	0°26	23°47	S 15
S 16	1 43 24	24° 2'03	17° 5	6°46	3°34	24°32	19°45	1° 7	24°54	12°24	28°50	20° 0	18°22	0°32	23°45	S 16
M17	1 47 20	25° 0'54	28°58	8° 7	4°48	25°13	19°56	1°13	24°52	12°26	28°50	19°54	18°19	0°39	23°42	M17
T 18	1 51 17	25°59'46	10♐57	9°33	6° 2	25°53	20° 8	1°18	24°49	12°28	28°49	19°48	18°16	0°46	23°40	T 18
W19	1 55 13	26°58'40	23° 4	11° 3	7°17	26°34	20°20	1°24	24°47	12°30	28°49	19°42	18°13	0°52	23°37	W19
T 20	1 59 10	27°57'35	5♑22	12°37	8°31	27°15	20°32	1°29	24°44	12°32	28°48	19°38	18° 9	0°59	23°35	T 20
F 21	2 3 6	28°56'33	17°54	14°13	9°45	27°55	20°43	1°35	24°42	12°34	28°48	19°36	18° 6	1° 6	23°32	F 21
S 22	2 7 3	29°55'31	0♒45	15°52	10°59	28°36	20°55	1°40	24°39	12°37	28°47	19°D35	18° 3	1°13	23°30	S 22
S 23	2 11 0	0♏54'32	13°58	17°33	12°14	29°17	21° 6	1°45	24°37	12°39	28°46	19°36	18° 0	1°19	23°27	S 23
M24	2 14 56	1°53'34	27°36	19°16	13°28	29°58	21°18	1°50	24°35	12°41	28°46	19°37	17°57	1°26	23°25	M24
T 25	2 18 53	2°52'38	11♓40	20°59	14°42	0♐39	21°29	1°55	24°32	12°43	28°46	19°38	17°53	1°33	23°22	T 25
W26	2 22 49	3°51'44	26°11	22°44	15°57	1°20	21°40	2° 0	24°30	12°45	28°45	19°R38	17°50	1°39	23°19	W26
T 27	2 26 46	4°50'51	11♈ 5	24°29	17°11	2° 1	21°51	2° 5	24°28	12°48	28°45	19°37	17°47	1°46	23°17	T 27
F 28	2 30 42	5°50'00	26°15	26°14	18°26	2°42	22° 2	2°10	24°25	12°50	28°44	19°33	17°44	1°53	23°14	F 28
S 29	2 34 39	6°49'11	11♉33	28° 0	19°40	3°23	22°13	2°15	24°23	12°52	28°44	19°27	17°41	1°59	23°11	S 29
S 30	2 38 35	7°48'24	26°47	29°45	20°55	4° 5	22°24	2°19	24°20	12°54	28°44	19°20	17°38	2° 6	23° 8	S 30
M31	2 42 32	8♏47'39	11♊48	1♏31	22♎ 9	4♐46	22♍35	2♍24	24♈18	12♏57	28♒43	19♓12	17♓34	2♏13	23♉ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s42	15n53	3n35	2 s55	2 s20	6n49	1n 5	16 s15	0 s 9	5n57	0n48	12n17	0n48	9n 9	0 s41	13 s48	1n34	18 s 9	6 s51	3 s48	4 s16	14 s 5	16n 5	2 s43
S 2	4 5	21 26	4 27	2 21	2 0	6 23	1 7	16 27	0 10	5 53	0 48	12 15	0 48	9 8	0 41	13 49	1 34	18 9	6 51	3 49	4 17	14 8	16 4	2 43
M 3	4 27	25 33	5 1	1 49	1 40	5 56	1 9	16 39	0 10	5 48	0 48	12 13	0 48	9 7	0 41	13 50	1 34	18 9	6 51	3 50	4 18	14 11	16 4	2 43
T 4	4 50	27 55	5 15	1 21	1 21	5 29	1 10	16 51	0 11	5 43	0 48	12 11	0 48	9 7	0 41	13 50	1 34	18 9	6 51	3 51	4 19	14 14	16 3	2 43
W 5	5 13	28 25	5 9	0 56	1 1	5 2	1 12	17 2	0 12	5 39	0 48	12 9	0 48	9 6	0 41	13 51	1 34	18 10	6 51	3 51	4 21	14 17	16 2	2 43
T 6	5 35	27 11	4 46	0 35	0 41	4 34	1 14	17 14	0 12	5 34	0 48	12 7	0 49	9 5	0 41	13 51	1 34	18 10	6 51	3 52	4 22	14 20	16 2	2 44
F 7	5 58	24 27	4 9	0 18	0 23	4 7	1 15	17 26	0 13	5 29	0 48	12 5	0 49	9 4	0 41	13 52	1 34	18 10	6 51	3 51	4 23	14 23	16 1	2 44
S 8	6 20	20 35	3 20	0 6	0 5	3 39	1 17	17 37	0 13	5 24	0 48	12 3	0 49	9 3	0 41	13 53	1 34	18 10	6 51	3 51	4 24	14 26	16 0	2 44
S 9	6 42	15 52	2 22	0n 1	0n12	3 11	1 18	17 48	0 14	5 20	0 49	12 1	0 49	9 2	0 41	13 53	1 34	18 11	6 51	3 50	4 26	14 29	16 0	2 44
M10	7 5	10 36	1 19	0 3	0 27	2 43	1 19	18 0	0 15	5 15	0 49	11 59	0 49	9 1	0 41	13 54	1 34	18 11	6 50	3 50	4 27	14 32	15 59	2 44
T 11	7 27	5 1	0 14	0 1	0 41	2 15	1 21	18 11	0 15	5 10	0 49	11 57	0 49	9 1	0 41	13 55	1 34	18 11	6 50	3 49	4 28	14 35	15 58	2 45
W12	7 49	0 s41	0 s52	0 s 6	0 54	1 47	1 22	18 22	0 16	5 6	0 49	11 55	0 49	9 0	0 41	13 55	1 34	18 11	6 50	3 50	4 29	14 38	15 58	2 45
T 13	8 11	6 18	1 54	0 17	1 6	1 19	1 23	18 33	0 16	5 1	0 49	11 53	0 50	8 59	0 41	13 56	1 34	18 11	6 50	3 50	4 31	14 41	15 57	2 45
F 14	8 32	11 42	2 51	0 32	1 17	0 51	1 24	18 43	0 17	4 57	0 49	11 51	0 50	8 58	0 41	13 57	1 34	18 12	6 50	3 52	4 32	14 44	15 56	2 45
S 15	8 54	16 39	3 41	0 51	1 26	0 23	1 25	18 54	0 18	4 52	0 49	11 49	0 50	8 57	0 41	13 57	1 34	18 12	6 50	3 54	4 33	14 47	15 55	2 45
S 16	9 16	21 0	4 21	1 14	1 33	0 s 6	1 26	19 4	0 18	4 48	0 49	11 47	0 50	8 56	0 41	13 58	1 34	18 12	6 50	3 56	4 34	14 50	15 55	2 45
M17	9 37	24 31	4 50	1 40	1 40	0 34	1 27	19 15	0 19	4 43	0 50	11 45	0 50	8 55	0 41	13 59	1 34	18 12	6 50	3 58	4 35	14 52	15 54	2 46
T 18	9 58	27 0	5 7	2 9	1 45	1 3	1 27	19 25	0 19	4 39	0 50	11 43	0 50	8 54	0 41	13 59	1 34	18 12	6 50	4 1	4 37	14 55	15 53	2 46
W19	10 20	28 15	5 10	2 40	1 49	1 31	1 28	19 35	0 20	4 34	0 50	11 42	0 51	8 54	0 41	14 0	1 34	18 12	6 50	4 3	4 38	14 58	15 52	2 46
T 20	10 41	28 9	4 59	3 13	1 52	2 0	1 29	19 45	0 21	4 30	0 50	11 40	0 51	8 53	0 41	14 1	1 34	18 12	6 50	4 5	4 39	15 1	15 52	2 46
F 21	11 2	26 36	4 34	3 49	1 54	2 28	1 29	19 54	0 21	4 25	0 50	11 38	0 51	8 52	0 41	14 1	1 34	18 13	6 50	4 6	4 40	15 4	15 51	2 46
S 22	11 22	23 40	3 54	4 26	1 55	2 57	1 30	20 4	0 22	4 21	0 50	11 36	0 51	8 51	0 41	14 2	1 34	18 13	6 49	4 6	4 42	15 7	15 50	2 46
S 23	11 43	19 25	3 1	5 4	1 55	3 25	1 30	20 13	0 22	4 17	0 50	11 35	0 51	8 50	0 41	14 3	1 34	18 13	6 49	4 5	4 43	15 10	15 49	2 46
M24	12 3	14 3	1 57	5 43	1 55	3 53	1 31	20 23	0 23	4 12	0 51	11 33	0 51	8 49	0 41	14 3	1 34	18 13	6 49	4 5	4 44	15 13	15 49	2 47
T 25	12 23	7 48	0 43	6 23	1 53	4 22	1 31	20 32	0 23	4 8	0 51	11 31	0 51	8 48	0 41	14 4	1 34	18 13	6 49	4 5	4 45	15 16	15 48	2 47
W26	12 43	0 58	0n35	7 3	1 51	4 50	1 31	20 41	0 24	4 4	0 51	11 30	0 52	8 48	0 41	14 5	1 34	18 13	6 49	4 5	4 47	15 19	15 47	2 47
T 27	13 3	6n 6	1 53	7 44	1 49	5 18	1 31	20 50	0 25	3 59	0 51	11 28	0 52	8 47	0 41	14 5	1 34	18 13	6 49	4 5	4 48	15 22	15 46	2 47
F 28	13 23	12 56	3 5	8 25	1 45	5 46	1 31	20 58	0 25	3 55	0 51	11 27	0 52	8 46	0 41	14 6	1 34	18 13	6 49	4 7	4 49	15 25	15 45	2 47
S 29	13 42	19 3	4 3	9 6	1 42	6 14	1 31	21 7	0 26	3 51	0 51	11 25	0 52	8 45	0 41	14 7	1 34	18 13	6 49	4 9	4 50	15 28	15 45	2 47
S 30	14 1	23 55	4 44	9 47	1 37	6 42	1 31	21 15	0 26	3 47	0 51	11 24	0 52	8 44	0 41	14 7	1 34	18 13	6 49	4 12	4 51	15 31	15 44	2 47
M31	14 s20	27n 5	5n 5	10 s28	1n33	7 s10	1n31	21 s23	0 s27	3n43	0n52	11n22	0n52	8n43	0 s41	14 s 8	1n34	18 s13	6 s49	4 s15	4 s53	15 s34	15n43	2 s48

Julian Day Number = 2916407.5, Delta T = 01h28m26s
Ecliptic obliquity = 23°16'39, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'05, Lahiri = 41°41'06

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

NOVEMBER 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 29	9♏46'57	26♊26	3♏16	23♎24	5♐27	22♍46	2♍28	24°R16	12♏59	28°R43	19°R 5	17♓31	2♏19	23°R 3	T 1
W 2	2 50 25	10°46'17	10♋36	5° 0	24°38	6° 9	22°57	2°33	24♈14	13° 1	28♒43	19♓ 0	17°28	2°26	23♉ 0	W 2
T 3	2 54 22	11°45'38	24°16	6°45	25°53	6°50	23° 7	2°37	24°11	13° 3	28°43	18°56	17°25	2°33	22°57	T 3
F 4	2 58 18	12°45'02	7♌28	8°29	27° 8	7°32	23°18	2°41	24° 9	13° 5	28°43	18°D55	17°22	2°39	22°54	F 4
S 5	3 2 15	13°44'29	20°14	10°12	28°22	8°14	23°28	2°45	24° 7	13° 8	28°42	18°55	17°19	2°46	22°52	S 5
S 6	3 6 11	14°43'57	2♍39	11°55	29°37	8°55	23°39	2°50	24° 5	13°10	28°42	18°55	17°15	2°53	22°49	S 6
M 7	3 10 8	15°43'28	14°49	13°37	0♏52	9°37	23°49	2°53	24° 2	13°12	28°42	18°R56	17°12	2°59	22°46	M 7
T 8	3 14 4	16°43'01	26°47	15°19	2° 7	10°19	23°59	2°57	24° 0	13°14	28°42	18°56	17° 9	3° 6	22°43	T 8
W 9	3 18 1	17°42'36	8♎39	17° 0	3°22	11° 1	24° 9	3° 1	23°58	13°17	28°42	18°54	17° 6	3°13	22°40	W 9
T 10	3 21 58	18°42'13	20°27	18°40	4°36	11°43	24°19	3° 5	23°56	13°19	28°D42	18°49	17° 3	3°20	22°37	T 10
F 11	3 25 54	19°41'52	2♏16	20°20	5°51	12°25	24°29	3° 8	23°54	13°21	28°42	18°42	16°59	3°26	22°34	F 11
S 12	3 29 51	20°41'33	14° 7	22° 0	7° 6	13° 7	24°39	3°12	23°52	13°23	28°42	18°32	16°56	3°33	22°32	S 12
S 13	3 33 47	21°41'16	26° 2	23°38	8°21	13°49	24°49	3°15	23°50	13°26	28°42	18°20	16°53	3°40	22°29	S 13
M14	3 37 44	22°41'01	8♐ 3	25°17	9°36	14°31	24°58	3°19	23°48	13°28	28°42	18° 8	16°50	3°46	22°26	M14
T 15	3 41 40	23°40'48	20°10	26°54	10°51	15°14	25° 8	3°22	23°46	13°30	28°42	17°55	16°47	3°53	22°23	T 15
W16	3 45 37	24°40'37	2♑26	28°31	12° 6	15°56	25°17	3°25	23°44	13°32	28°43	17°44	16°44	4° 0	22°20	W16
T 17	3 49 33	25°40'27	14°51	0♐ 8	13°21	16°39	25°27	3°28	23°42	13°34	28°43	17°35	16°40	4° 6	22°17	T 17
F 18	3 53 30	26°40'20	27°28	1°44	14°36	17°21	25°36	3°31	23°40	13°37	28°43	17°29	16°37	4°13	22°14	F 18
S 19	3 57 27	27°40'13	10♒19	3°20	15°51	18° 4	25°45	3°34	23°38	13°39	28°43	17°25	16°34	4°20	22°11	S 19
S 20	4 1 23	28°40'09	23°28	4°55	17° 6	18°46	25°54	3°36	23°36	13°41	28°43	17°D24	16°31	4°26	22° 8	S 20
M21	4 5 20	29°40'05	6♓56	6°30	18°21	19°29	26° 3	3°39	23°34	13°43	28°44	17°24	16°28	4°33	22° 6	M21
T 22	4 9 16	0♐40'03	20°47	8° 4	19°36	20°12	26°11	3°41	23°32	13°45	28°44	17°R24	16°25	4°40	22° 3	T 22
W23	4 13 13	1°40'03	5♈ 2	9°38	20°51	20°54	26°20	3°44	23°31	13°47	28°44	17°23	16°21	4°46	22° 0	W23
T 24	4 17 9	2°40'04	19°40	11°11	22° 6	21°37	26°28	3°46	23°29	13°50	28°45	17°20	16°18	4°53	21°57	T 24
F 25	4 21 6	3°40'07	4♉36	12°44	23°22	22°20	26°37	3°48	23°27	13°52	28°45	17°14	16°15	5° 0	21°54	F 25
S 26	4 25 2	4°40'12	19°44	14°17	24°37	23° 3	26°45	3°50	23°26	13°54	28°46	17° 5	16°12	5° 7	21°51	S 26
S 27	4 28 59	5°40'18	4♊53	15°49	25°52	23°46	26°53	3°52	23°24	13°56	28°46	16°55	16° 9	5°13	21°49	S 27
M28	4 32 56	6°40'26	19°54	17°21	27° 7	24°29	27° 1	3°54	23°22	13°58	28°47	16°43	16° 5	5°20	21°46	M28
T 29	4 36 52	7°40'36	4♋36	18°53	28°22	25°12	27° 9	3°56	23°21	14° 0	28°47	16°32	16° 2	5°27	21°43	T 29
W30	4 40 49	8♐40'47	18♋53	20♐24	29♏37	25♐55	27♍17	3♍57	23♈19	14♏ 2	28♒48	16♓23	15♓59	5♏33	21♉40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s39	28n18	5n 5	11s 8	1n28	7s37	1n31	21s31	0s27	3n39	0n52	11n21	0n53	8n42	0s41	14s 9	1n33	18s13	6s48	4s17	4s54	15s36	15n42	2s48
W 2	14 57	27 36	4 46	11 48	1 22	8 5	1 30	21 39	0 28	3 35	0 52	11 19	0 53	8 42	0 41	14 9	1 34	18 13	6 48	4 20	4 55	15 39	15 41	2 48
T 3	15 16	25 14	4 11	12 28	1 17	8 32	1 30	21 46	0 28	3 31	0 52	11 18	0 53	8 41	0 41	14 10	1 34	18 13	6 48	4 21	4 56	15 42	15 41	2 48
F 4	15 34	21 34	3 24	13 7	1 11	8 59	1 30	21 54	0 29	3 27	0 52	11 16	0 53	8 40	0 41	14 11	1 34	18 13	6 48	4 22	4 58	15 45	15 40	2 48
S 5	15 51	16 59	2 28	13 45	1 5	9 26	1 29	22 1	0 30	3 23	0 52	11 15	0 53	8 39	0 41	14 11	1 34	18 13	6 48	4 22	4 59	15 48	15 39	2 48
S 6	16 9	11 48	1 26	14 22	0 59	9 53	1 29	22 8	0 30	3 19	0 53	11 14	0 54	8 38	0 41	14 12	1 34	18 13	6 48	4 21	5 0	15 51	15 38	2 48
M 7	16 26	6 17	0 22	14 59	0 52	10 19	1 28	22 15	0 31	3 15	0 53	11 13	0 54	8 38	0 41	14 13	1 34	18 13	6 48	4 21	5 1	15 54	15 37	2 48
T 8	16 43	0 38	0s42	15 35	0 46	10 46	1 27	22 22	0 31	3 11	0 53	11 11	0 54	8 37	0 41	14 13	1 34	18 13	6 48	4 21	5 3	15 57	15 36	2 48
W 9	17 0	4s59	1 43	16 10	0 39	11 12	1 27	22 28	0 32	3 7	0 53	11 10	0 54	8 36	0 41	14 14	1 34	18 13	6 48	4 22	5 4	16 0	15 36	2 49
T 10	17 16	10 25	2 40	16 44	0 33	11 37	1 26	22 34	0 32	3 3	0 53	11 9	0 54	8 35	0 41	14 14	1 34	18 12	6 47	4 24	5 5	16 2	15 35	2 49
F 11	17 32	15 27	3 30	17 18	0 26	12 3	1 25	22 40	0 33	3 0	0 53	11 8	0 54	8 35	0 41	14 15	1 34	18 12	6 47	4 27	5 6	16 5	15 34	2 49
S 12	17 48	19 57	4 10	17 50	0 19	12 28	1 24	22 46	0 33	2 56	0 54	11 7	0 55	8 34	0 41	14 16	1 34	18 12	6 47	4 30	5 7	16 8	15 33	2 49
S 13	18 4	23 40	4 40	18 22	0 12	12 53	1 23	22 52	0 34	2 52	0 54	11 6	0 55	8 33	0 41	14 16	1 34	18 12	6 47	4 35	5 9	16 11	15 32	2 49
M14	18 19	26 24	4 58	18 52	0 5	13 18	1 22	22 57	0 34	2 49	0 54	11 5	0 55	8 32	0 41	14 17	1 34	18 12	6 47	4 40	5 10	16 14	15 32	2 49
T 15	18 34	27 56	5 2	19 21	0s 1	13 42	1 21	23 2	0 35	2 45	0 54	11 4	0 55	8 32	0 41	14 18	1 34	18 12	6 47	4 45	5 11	16 17	15 31	2 49
W16	18 49	28 8	4 52	19 50	0 8	14 6	1 20	23 8	0 35	2 42	0 54	11 3	0 55	8 31	0 41	14 18	1 34	18 12	6 47	4 49	5 12	16 20	15 30	2 49
T 17	19 3	26 55	4 29	20 17	0 15	14 30	1 18	23 12	0 36	2 38	0 55	11 2	0 55	8 30	0 41	14 19	1 34	18 11	6 47	4 52	5 14	16 22	15 29	2 49
F 18	19 17	24 19	3 52	20 44	0 22	14 53	1 17	23 17	0 36	2 35	0 55	11 1	0 56	8 30	0 41	14 20	1 34	18 11	6 46	4 55	5 15	16 25	15 28	2 49
S 19	19 30	20 29	3 3	21 9	0 29	15 16	1 16	23 21	0 37	2 31	0 55	11 0	0 56	8 29	0 41	14 20	1 34	18 11	6 46	4 56	5 16	16 28	15 28	2 49
S 20	19 44	15 33	2 3	21 33	0 35	15 38	1 14	23 26	0 37	2 28	0 55	10 59	0 56	8 28	0 41	14 21	1 34	18 11	6 46	4 57	5 17	16 31	15 27	2 49
M21	19 57	9 46	0 55	21 56	0 42	16 0	1 13	23 30	0 38	2 25	0 55	10 59	0 56	8 28	0 41	14 22	1 34	18 11	6 46	4 57	5 18	16 34	15 26	2 49
T 22	20 9	3 21	0n18	22 18	0 48	16 22	1 11	23 33	0 38	2 21	0 55	10 58	0 56	8 27	0 41	14 22	1 34	18 10	6 46	4 57	5 20	16 36	15 25	2 50
W23	20 21	3n24	1 32	22 39	0 55	16 43	1 10	23 37	0 39	2 18	0 56	10 57	0 57	8 26	0 41	14 23	1 34	18 10	6 46	4 57	5 21	16 39	15 25	2 50
T 24	20 33	10 8	2 42	22 58	1 1	17 4	1 8	23 40	0 39	2 15	0 56	10 57	0 57	8 26	0 41	14 23	1 34	18 10	6 46	4 58	5 22	16 42	15 24	2 50
F 25	20 45	16 27	3 42	23 17	1 7	17 25	1 7	23 43	0 40	2 12	0 56	10 56	0 57	8 25	0 41	14 24	1 34	18 10	6 46	5 1	5 23	16 45	15 23	2 50
S 26	20 56	21 50	4 27	23 34	1 13	17 45	1 5	23 46	0 40	2 9	0 56	10 55	0 57	8 25	0 41	14 25	1 34	18 9	6 46	5 4	5 25	16 48	15 22	2 50
S 27	21 6	25 47	4 54	23 50	1 19	18 4	1 3	23 49	0 41	2 6	0 56	10 55	0 57	8 24	0 41	14 25	1 34	18 9	6 45	5 8	5 26	16 51	15 22	2 50
M28	21 17	27 53	5 0	24 5	1 25	18 23	1 1	23 51	0 41	2 3	0 57	10 54	0 58	8 24	0 41	14 26	1 34	18 9	6 45	5 13	5 27	16 53	15 21	2 50
T 29	21 27	27 58	4 46	24 19	1 30	18 42	1 0	23 53	0 42	2 0	0 57	10 54	0 58	8 23	0 40	14 26	1 34	18 9	6 45	5 17	5 28	16 56	15 20	2 50
W30	21s36	26n 9	4n14	24s32	1s36	19s 0	0n58	23s55	0s42	1n57	0n57	10n54	0n58	8n22	0s40	14s27	1n34	18s 8	6s45	5s20	5s30	16s59	15n19	2s50

Julian Day Number = 2916438.5, Delta T = 01h28m27s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'10, Lahiri = 41°41'10

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ASTRODIENST EPHEMERIS for the year 3272
geocentric

DECEMBER 3272 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 45	9♐41'01	2♌41	21♐55	0♐53	26♐39	27♍24	3♍59	23°R18	14♏ 4	28♒48	16°R16	15♓56	5♏40	21°R38	T 1
F 2	4 48 42	10°41'16	15°58	23°25	2° 8	27°22	27°32	4° 0	23♈17	14° 6	28°49	16♓12	15°53	5°47	21♉35	F 2
S 3	4 52 38	11°41'33	28°49	24°56	3°23	28° 5	27°39	4° 2	23°15	14° 8	28°49	16°10	15°50	5°53	21°32	S 3
S 4	4 56 35	12°41'53	11♍17	26°25	4°38	28°49	27°46	4° 3	23°14	14°10	28°50	16°10	15°46	6° 0	21°30	S 4
M 5	5 0 32	13°42'13	23°27	27°55	5°54	29°32	27°53	4° 4	23°13	14°12	28°51	16° 9	15°43	6° 7	21°27	M 5
T 6	5 4 28	14°42'36	5♎24	29°24	7° 9	0♑16	28° 0	4° 5	23°11	14°14	28°51	16° 9	15°40	6°13	21°24	T 6
W 7	5 8 25	15°43'01	17°14	0♑53	8°24	1° 0	28° 7	4° 6	23°10	14°16	28°52	16° 6	15°37	6°20	21°22	W 7
T 8	5 12 21	16°43'27	29° 2	2°21	9°39	1°43	28°13	4° 7	23° 9	14°18	28°53	16° 0	15°34	6°27	21°19	T 8
F 9	5 16 18	17°43'55	10♏52	3°49	10°55	2°27	28°20	4° 7	23° 8	14°20	28°54	15°52	15°31	6°34	21°17	F 9
S 10	5 20 14	18°44'25	22°47	5°16	12°10	3°11	28°26	4° 8	23° 7	14°22	28°54	15°40	15°27	6°40	21°14	S 10
S 11	5 24 11	19°44'56	4♐49	6°43	13°25	3°55	28°32	4° 8	23° 6	14°24	28°55	15°27	15°24	6°47	21°12	S 11
M12	5 28 7	20°45'29	17° 0	8° 9	14°41	4°39	28°38	4° 9	23° 5	14°26	28°56	15°12	15°21	6°54	21° 9	M12
T 13	5 32 4	21°46'04	29°21	9°35	15°56	5°23	28°44	4° 9	23° 4	14°28	28°57	14°58	15°18	7° 0	21° 7	T 13
W14	5 36 1	22°46'39	11♑52	11° 0	17°12	6° 7	28°50	4°R 9	23° 3	14°30	28°58	14°45	15°15	7° 7	21° 4	W14
T 15	5 39 57	23°47'16	24°32	12°23	18°27	6°51	28°55	4° 9	23° 2	14°32	28°59	14°34	15°11	7°14	21° 2	T 15
F 16	5 43 54	24°47'55	7♒24	13°46	19°42	7°35	29° 1	4° 9	23° 1	14°33	29° 0	14°26	15° 8	7°20	21° 0	F 16
S 17	5 47 50	25°48'34	20°26	15° 8	20°58	8°19	29° 6	4° 8	23° 1	14°35	29° 1	14°22	15° 5	7°27	20°58	S 17
S 18	5 51 47	26°49'14	3♓41	16°28	22°13	9° 3	29°11	4° 8	23° 0	14°37	29° 2	14°20	15° 2	7°34	20°55	S 18
M19	5 55 43	27°49'55	17°10	17°47	23°28	9°48	29°16	4° 8	22°59	14°39	29° 3	14°D19	14°59	7°40	20°53	M19
T 20	5 59 40	28°50'38	0♈55	19° 5	24°44	10°32	29°21	4° 7	22°59	14°41	29° 4	14°R19	14°56	7°47	20°51	T 20
W21	6 3 36	29°51'21	14°57	20°20	25°59	11°16	29°25	4° 6	22°58	14°42	29° 5	14°19	14°52	7°54	20°49	W21
T 22	6 7 33	0♑52'05	29°16	21°33	27°15	12° 1	29°29	4° 5	22°58	14°44	29° 6	14°16	14°49	8° 1	20°47	T 22
F 23	6 11 30	1°52'49	13♉50	22°43	28°30	12°45	29°34	4° 5	22°57	14°46	29° 7	14°10	14°46	8° 7	20°45	F 23
S 24	6 15 26	2°53'35	28°33	23°50	29°45	13°30	29°38	4° 3	22°57	14°47	29° 8	14° 2	14°43	8°14	20°43	S 24
S 25	6 19 23	3°54'22	13♊21	24°54	1♑ 1	14°15	29°41	4° 2	22°56	14°49	29° 9	13°52	14°40	8°21	20°41	S 25
M26	6 23 19	4°55'10	28° 4	25°54	2°16	14°59	29°45	4° 1	22°56	14°50	29°11	13°41	14°37	8°27	20°39	M26
T 27	6 27 16	5°55'58	12♋34	26°49	3°32	15°44	29°49	4° 0	22°56	14°52	29°12	13°30	14°33	8°34	20°37	T 27
W28	6 31 12	6°56'48	26°45	27°39	4°47	16°29	29°52	3°58	22°56	14°54	29°13	13°21	14°30	8°41	20°35	W28
T 29	6 35 9	7°57'39	10♌31	28°23	6° 3	17°14	29°55	3°57	22°56	14°55	29°14	13°14	14°27	8°47	20°34	T 29
F 30	6 39 6	8°58'31	23°51	29° 0	7°18	17°59	29°58	3°55	22°56	14°57	29°16	13°10	14°24	8°54	20°32	F 30
S 31	6 43 2	9♑59'23	6♍45	29♑30	8♑34	18♑44	0♎ 1	3♍53	22°D55	14♏58	29♒17	13♓ 8	14♓21	9♏ 1	20♉30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s45	22n48	3n28	24 s43	1 s41	19 s17	0n56	23 s57	0 s43	1n54	0n57	10n53	0n58	8n22	0 s40	14 s28	1n34	18 s 8	6 s45	5 s23	5 s31	17 s 2	15n19	2 s50
F 2	21 54	18 22	2 32	24 53	1 46	19 34	0 54	23 58	0 43	1 51	0 58	10 53	0 58	8 21	0 40	14 28	1 34	18 8	6 45	5 25	5 32	17 4	15 18	2 50
S 3	22 2	13 13	1 30	25 2	1 51	19 51	0 52	23 59	0 43	1 49	0 58	10 53	0 59	8 21	0 40	14 29	1 34	18 7	6 45	5 25	5 33	17 7	15 17	2 50
S 4	22 10	7 41	0 26	25 9	1 56	20 6	0 50	24 0	0 44	1 46	0 58	10 52	0 59	8 21	0 40	14 29	1 34	18 7	6 45	5 25	5 34	17 10	15 17	2 50
M 5	22 17	2 0	0 s38	25 16	2 0	20 22	0 48	24 1	0 44	1 44	0 58	10 52	0 59	8 20	0 40	14 30	1 34	18 7	6 44	5 26	5 36	17 13	15 16	2 50
T 6	22 24	3 s40	1 40	25 20	2 4	20 36	0 46	24 1	0 45	1 41	0 58	10 52	0 59	8 20	0 40	14 30	1 34	18 6	6 44	5 26	5 37	17 16	15 15	2 50
W 7	22 31	9 8	2 36	25 24	2 8	20 51	0 43	24 2	0 45	1 39	0 59	10 52	0 59	8 19	0 40	14 31	1 34	18 6	6 44	5 27	5 38	17 18	15 14	2 50
T 8	22 37	14 16	3 26	25 27	2 11	21 4	0 41	24 2	0 46	1 36	0 59	10 52	1 0	8 19	0 40	14 31	1 34	18 6	6 44	5 29	5 39	17 21	15 14	2 50
F 9	22 43	18 53	4 6	25 28	2 15	21 17	0 39	24 1	0 46	1 34	0 59	10 52	1 0	8 18	0 40	14 32	1 34	18 5	6 44	5 32	5 41	17 24	15 13	2 50
S 10	22 48	22 48	4 36	25 28	2 17	21 29	0 37	24 1	0 47	1 32	0 59	10 52	1 0	8 18	0 40	14 33	1 34	18 5	6 44	5 37	5 42	17 27	15 12	2 50
S 11	22 53	25 47	4 54	25 26	2 20	21 41	0 35	24 0	0 47	1 29	1 0	10 52	1 0	8 18	0 40	14 33	1 34	18 4	6 44	5 42	5 43	17 29	15 12	2 50
M12	22 57	27 37	4 59	25 24	2 22	21 52	0 32	23 59	0 47	1 27	1 0	10 52	1 0	8 17	0 40	14 34	1 34	18 4	6 44	5 48	5 44	17 32	15 11	2 50
T 13	23 1	28 7	4 50	25 20	2 24	22 2	0 30	23 58	0 48	1 25	1 0	10 52	1 1	8 17	0 40	14 34	1 34	18 4	6 44	5 53	5 45	17 35	15 11	2 50
W14	23 5	27 11	4 27	25 14	2 25	22 12	0 28	23 56	0 48	1 23	1 0	10 52	1 1	8 17	0 40	14 35	1 34	18 3	6 44	5 58	5 47	17 37	15 10	2 50
T 15	23 8	24 51	3 51	25 8	2 26	22 21	0 26	23 55	0 49	1 21	1 1	10 52	1 1	8 17	0 40	14 35	1 34	18 3	6 43	6 2	5 48	17 40	15 9	2 50
F 16	23 11	21 14	3 2	25 0	2 27	22 30	0 23	23 53	0 49	1 19	1 1	10 52	1 1	8 16	0 40	14 36	1 34	18 2	6 43	6 5	5 49	17 43	15 9	2 50
S 17	23 13	16 31	2 3	24 51	2 27	22 37	0 21	23 50	0 49	1 17	1 1	10 53	1 1	8 16	0 40	14 36	1 34	18 2	6 43	6 7	5 50	17 46	15 8	2 50
S 18	23 14	10 58	0 56	24 41	2 26	22 45	0 18	23 48	0 50	1 16	1 1	10 53	1 2	8 16	0 40	14 37	1 34	18 2	6 43	6 8	5 51	17 48	15 8	2 50
M19	23 16	4 48	0n15	24 30	2 25	22 51	0 16	23 45	0 50	1 14	1 1	10 53	1 2	8 16	0 40	14 37	1 34	18 1	6 43	6 8	5 53	17 51	15 7	2 50
T 20	23 16	1n42	1 27	24 17	2 23	22 57	0 14	23 42	0 51	1 12	1 2	10 54	1 2	8 15	0 40	14 38	1 34	18 1	6 43	6 8	5 54	17 54	15 7	2 50
W21	23 17	8 14	2 35	24 4	2 20	23 2	0 11	23 39	0 51	1 11	1 2	10 54	1 2	8 15	0 40	14 38	1 35	18 0	6 43	6 8	5 55	17 56	15 6	2 50
T 22	23 16	14 29	3 34	23 49	2 17	23 6	0 9	23 35	0 51	1 9	1 2	10 55	1 2	8 15	0 40	14 38	1 35	18 0	6 43	6 9	5 56	17 59	15 6	2 50
F 23	23 16	20 2	4 21	23 34	2 13	23 10	0 7	23 32	0 52	1 8	1 2	10 55	1 3	8 15	0 40	14 39	1 35	17 59	6 43	6 11	5 58	18 2	15 5	2 50
S 24	23 15	24 26	4 51	23 18	2 8	23 12	0 4	23 28	0 52	1 6	1 3	10 56	1 3	8 15	0 40	14 39	1 35	17 59	6 43	6 14	5 59	18 4	15 5	2 50
S 25	23 13	27 14	5 2	23 1	2 3	23 15	0 2	23 23	0 52	1 5	1 3	10 56	1 3	8 15	0 40	14 40	1 35	17 58	6 43	6 18	6 0	18 7	15 4	2 50
M26	23 11	28 8	4 52	22 43	1 56	23 16	0 s 1	23 19	0 53	1 4	1 3	10 57	1 3	8 15	0 40	14 40	1 35	17 58	6 42	6 22	6 1	18 10	15 4	2 50
T 27	23 9	27 4	4 24	22 25	1 48	23 17	0 3	23 14	0 53	1 3	1 3	10 58	1 3	8 15	0 39	14 41	1 35	17 57	6 42	6 27	6 2	18 12	15 3	2 50
W28	23 6	24 16	3 40	22 7	1 40	23 17	0 6	23 9	0 54	1 2	1 4	10 58	1 4	8 15	0 39	14 41	1 35	17 57	6 42	6 30	6 4	18 15	15 3	2 50
T 29	23 2	20 7	2 44	21 49	1 30	23 16	0 8	23 4	0 54	1 1	1 4	10 59	1 4	8 15	0 39	14 41	1 35	17 56	6 42	6 33	6 5	18 18	15 2	2 50
F 30	22 59	15 4	1 41	21 30	1 19	23 15	0 10	22 59	0 54	1 0	1 4	11 0	1 4	8 15	0 39	14 42	1 35	17 56	6 42	6 34	6 6	18 20	15 2	2 50
S 31	22 s54	9n30	0n34	21 s12	1 s 6	23 s13	0 s13	22 s53	0 s55	0n59	1n 4	11n 1	1n 4	8n15	0 s39	14 s42	1n35	17 s55	6 s42	6 s35	6 s 7	18 s23	15n 2	2 s50

Julian Day Number = 2916468.5, Delta T = 01h28m28s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'14, Lahiri = 41°41'14

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

JANUARY 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 59	11♑ 0'17	19♍17	29♑51	9♑49	19♑29	0♎ 3	3°R51	22♈56	15♏ 0	29♒18	13°D 8	14♓17	9♏ 8	20°R29	S 1
M 2	6 50 55	12° 1'12	1♎30	0♒ 3	11° 4	20°14	0° 6	3♍49	22°56	15° 1	29°20	13♓ 9	14°14	9°14	20♉27	M 2
T 3	6 54 52	13° 2'08	13°30	0°R 5	12°20	20°59	0° 8	3°47	22°56	15° 2	29°21	13°R 9	14°11	9°21	20°26	T 3
W 4	6 58 48	14° 3'05	25°22	29♑56	13°35	21°44	0°10	3°45	22°56	15° 4	29°22	13° 8	14° 8	9°28	20°24	W 4
T 5	7 2 45	15° 4'03	7♏12	29°35	14°51	22°29	0°12	3°43	22°56	15° 5	29°24	13° 6	14° 5	9°34	20°23	T 5
F 6	7 6 41	16° 5'03	19° 4	29° 3	16° 6	23°14	0°14	3°40	22°56	15° 6	29°25	13° 0	14° 2	9°41	20°22	F 6
S 7	7 10 38	17° 6'03	1♐ 2	28°20	17°22	24° 0	0°15	3°38	22°57	15° 8	29°27	12°53	13°58	9°48	20°20	S 7
S 8	7 14 35	18° 7'04	13°10	27°25	18°37	24°45	0°16	3°35	22°57	15° 9	29°28	12°44	13°55	9°54	20°19	S 8
M 9	7 18 31	19° 8'05	25°31	26°21	19°53	25°30	0°17	3°32	22°57	15°10	29°29	12°33	13°52	10° 1	20°18	M 9
T 10	7 22 28	20° 9'08	8♑ 5	25° 8	21° 8	26°16	0°18	3°30	22°58	15°11	29°31	12°23	13°49	10° 8	20°17	T 10
W11	7 26 24	21°10'11	20°53	23°50	22°24	27° 1	0°19	3°27	22°58	15°12	29°32	12°13	13°46	10°15	20°16	W11
T 12	7 30 21	22°11'14	3♒54	22°28	23°39	27°47	0°19	3°24	22°59	15°14	29°34	12° 6	13°43	10°21	20°15	T 12
F 13	7 34 17	23°12'18	17° 7	21° 5	24°55	28°33	0°20	3°21	23° 0	15°15	29°35	12° 0	13°39	10°28	20°14	F 13
S 14	7 38 14	24°13'22	0♓32	19°45	26°10	29°18	0°R20	3°18	23° 0	15°16	29°37	11°58	13°36	10°35	20°13	S 14
S 15	7 42 10	25°14'26	14° 7	18°29	27°26	0♒ 4	0°20	3°14	23° 1	15°17	29°39	11°D57	13°33	10°41	20°12	S 15
M16	7 46 7	26°15'30	27°51	17°20	28°41	0°50	0°20	3°11	23° 2	15°18	29°40	11°58	13°30	10°48	20°11	M16
T 17	7 50 4	27°16'34	11♈43	16°19	29°57	1°35	0°19	3° 7	23° 3	15°19	29°42	11°59	13°27	10°55	20°10	T 17
W18	7 54 0	28°17'39	25°44	15°28	1♒12	2°21	0°18	3° 4	23° 4	15°20	29°43	12°R 0	13°23	11° 1	20°10	W18
T 19	7 57 57	29°18'43	9♉53	14°48	2°28	3° 7	0°18	3° 0	23° 5	15°21	29°45	11°59	13°20	11° 8	20° 9	T 19
F 20	8 1 53	0♒19'47	24° 8	14°17	3°43	3°53	0°16	2°57	23° 6	15°22	29°47	11°57	13°17	11°15	20° 9	F 20
S 21	8 5 50	1°20'51	8♊27	13°57	4°59	4°39	0°15	2°53	23° 7	15°22	29°48	11°53	13°14	11°22	20° 8	S 21
S 22	8 9 46	2°21'55	22°46	13°48	6°14	5°25	0°14	2°49	23° 8	15°23	29°50	11°47	13°11	11°28	20° 8	S 22
M23	8 13 43	3°22'59	6♋59	13°D47	7°30	6°11	0°12	2°45	23° 9	15°24	29°52	11°41	13° 8	11°35	20° 7	M23
T 24	8 17 40	4°24'03	21° 3	13°55	8°45	6°57	0°10	2°41	23°10	15°25	29°53	11°35	13° 4	11°42	20° 7	T 24
W25	8 21 36	5°25'07	4♌53	14°12	10° 1	7°43	0° 8	2°37	23°11	15°25	29°55	11°29	13° 1	11°48	20° 7	W25
T 26	8 25 33	6°26'11	18°24	14°35	11°16	8°29	0° 6	2°33	23°13	15°26	29°57	11°25	12°58	11°55	20° 6	T 26
F 27	8 29 29	7°27'14	1♍36	15° 6	12°31	9°15	0° 4	2°29	23°14	15°27	29°58	11°23	12°55	12° 2	20° 6	F 27
S 28	8 33 26	8°28'18	14°27	15°42	13°47	10° 2	0° 1	2°25	23°15	15°27	0♓ 0	11°D23	12°52	12° 8	20° 6	S 28
S 29	8 37 22	9°29'21	26°58	16°24	15° 2	10°48	29♍58	2°21	23°17	15°28	0° 2	11°24	12°49	12°15	20°D 6	S 29
M30	8 41 19	10°30'25	9♎14	17°10	16°18	11°34	29°55	2°16	23°18	15°29	0° 4	11°26	12°45	12°22	20° 6	M30
T 31	8 45 15	11♒31'29	21♎16	18♑ 1	17♒33	12♒21	29♍52	2♍12	23♈20	15♏29	0♓ 5	11♓27	12♓42	12♏29	20♉ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	3n43	0s33	20s54	0s53	23s10	0s15	22s47	0s55	0n58	1n 5	11n 2	1n 4	8n15	0s39	14s43	1n35	17s55	6s42	6s35	6s 9	18s26	15n 1	2s49
M 2	22 44	2s 4	1 37	20 37	0 38	23 7	0 17	22 41	0 55	0 57	1 5	11 3	1 4	8 15	0 39	14 43	1 35	17 54	6 42	6 35	6 10	18 28	15 1	2 49
T 3	22 39	7 40	2 35	20 21	0 22	23 2	0 20	22 34	0 56	0 57	1 5	11 4	1 5	8 15	0 39	14 43	1 35	17 54	6 42	6 35	6 11	18 31	15 1	2 49
W 4	22 33	12 57	3 26	20 6	0 5	22 57	0 22	22 27	0 56	0 56	1 6	11 4	1 5	8 15	0 39	14 44	1 35	17 53	6 42	6 35	6 12	18 34	15 0	2 49
T 5	22 26	17 43	4 8	19 53	0n13	22 52	0 24	22 20	0 56	0 56	1 6	11 5	1 5	8 15	0 39	14 44	1 35	17 52	6 42	6 36	6 13	18 36	15 0	2 49
F 6	22 19	21 51	4 39	19 41	0 32	22 45	0 27	22 13	0 57	0 55	1 6	11 7	1 5	8 15	0 39	14 44	1 35	17 52	6 42	6 38	6 15	18 39	15 0	2 49
S 7	22 12	25 6	4 59	19 31	0 52	22 38	0 29	22 6	0 57	0 55	1 6	11 8	1 5	8 15	0 39	14 45	1 35	17 51	6 42	6 41	6 16	18 41	14 59	2 49
S 8	22 4	27 16	5 5	19 22	1 12	22 31	0 31	21 58	0 57	0 55	1 7	11 9	1 6	8 16	0 39	14 45	1 35	17 51	6 42	6 44	6 17	18 44	14 59	2 49
M 9	21 55	28 9	4 57	19 15	1 31	22 22	0 34	21 50	0 57	0 55	1 7	11 10	1 6	8 16	0 39	14 45	1 35	17 50	6 42	6 48	6 18	18 47	14 59	2 49
T 10	21 47	27 37	4 35	19 10	1 50	22 13	0 36	21 42	0 58	0 54	1 7	11 11	1 6	8 16	0 39	14 45	1 35	17 50	6 41	6 52	6 19	18 49	14 59	2 49
W11	21 37	25 36	3 59	19 6	2 7	22 3	0 38	21 34	0 58	0 54	1 7	11 12	1 6	8 16	0 39	14 46	1 35	17 49	6 41	6 56	6 21	18 52	14 58	2 49
T 12	21 28	22 13	3 10	19 4	2 23	21 53	0 40	21 25	0 58	0 54	1 8	11 14	1 6	8 16	0 39	14 46	1 36	17 48	6 41	6 59	6 22	18 54	14 58	2 49
F 13	21 18	17 39	2 10	19 3	2 37	21 42	0 42	21 16	0 59	0 55	1 8	11 15	1 7	8 17	0 39	14 46	1 36	17 48	6 41	7 1	6 23	18 57	14 58	2 49
S 14	21 7	12 10	1 1	19 3	2 49	21 30	0 44	21 7	0 59	0 55	1 8	11 16	1 7	8 17	0 39	14 47	1 36	17 47	6 41	7 2	6 24	19 0	14 58	2 49
S 15	20 57	6 2	0n12	19 4	2 58	21 17	0 46	20 58	0 59	0 55	1 8	11 17	1 7	8 17	0 39	14 47	1 36	17 47	6 41	7 2	6 26	19 2	14 58	2 49
M16	20 45	0n27	1 25	19 7	3 5	21 4	0 48	20 48	0 59	0 55	1 9	11 19	1 7	8 18	0 39	14 47	1 36	17 46	6 41	7 2	6 27	19 5	14 58	2 49
T 17	20 34	6 58	2 34	19 10	3 9	20 51	0 50	20 38	1 0	0 56	1 9	11 20	1 7	8 18	0 39	14 47	1 36	17 46	6 41	7 1	6 28	19 7	14 58	2 48
W18	20 22	13 13	3 34	19 14	3 11	20 36	0 52	20 28	1 0	0 56	1 9	11 22	1 7	8 18	0 39	14 48	1 36	17 45	6 41	7 1	6 29	19 10	14 57	2 48
T 19	20 9	18 50	4 23	19 19	3 10	20 21	0 54	20 18	1 0	0 57	1 9	11 23	1 8	8 19	0 39	14 48	1 36	17 44	6 41	7 1	6 30	19 12	14 57	2 48
F 20	19 57	23 26	4 55	19 24	3 8	20 6	0 56	20 8	1 0	0 58	1 10	11 25	1 8	8 19	0 39	14 48	1 36	17 44	6 41	7 2	6 32	19 15	14 57	2 48
S 21	19 43	26 39	5 9	19 30	3 4	19 50	0 58	19 57	1 1	0 58	1 10	11 26	1 8	8 20	0 39	14 48	1 36	17 43	6 41	7 4	6 33	19 18	14 57	2 48
S 22	19 30	28 8	5 4	19 36	2 59	19 33	1 0	19 46	1 1	0 59	1 10	11 28	1 8	8 20	0 38	14 48	1 36	17 43	6 41	7 6	6 34	19 20	14 57	2 48
M23	19 16	27 45	4 40	19 42	2 53	19 16	1 2	19 35	1 1	1 0	1 11	11 29	1 8	8 20	0 38	14 48	1 36	17 42	6 41	7 8	6 35	19 23	14 57	2 48
T 24	19 2	25 35	4 0	19 49	2 45	18 58	1 3	19 24	1 1	1 1	1 11	11 31	1 8	8 21	0 38	14 49	1 36	17 41	6 41	7 10	6 36	19 25	14 57	2 48
W25	18 47	21 55	3 6	19 55	2 37	18 40	1 5	19 12	1 1	1 2	1 11	11 32	1 9	8 21	0 38	14 49	1 36	17 41	6 41	7 12	6 38	19 28	14 57	2 48
T 26	18 32	17 9	2 2	20 1	2 29	18 21	1 7	19 1	1 2	1 3	1 11	11 34	1 9	8 22	0 38	14 49	1 36	17 40	6 41	7 14	6 39	19 30	14 57	2 48
F 27	18 17	11 40	0 53	20 7	2 20	18 1	1 8	18 49	1 2	1 4	1 12	11 36	1 9	8 22	0 38	14 49	1 36	17 39	6 41	7 15	6 40	19 33	14 57	2 48
S 28	18 1	5 50	0s17	20 12	2 10	17 41	1 10	18 37	1 2	1 6	1 12	11 37	1 9	8 23	0 38	14 49	1 36	17 39	6 41	7 15	6 41	19 35	14 57	2 48
S 29	17 45	0s 6	1 24	20 17	2 1	17 21	1 11	18 24	1 2	1 7	1 12	11 39	1 9	8 24	0 38	14 49	1 36	17 38	6 41	7 15	6 42	19 38	14 57	2 48
M30	17 29	5 53	2 26	20 21	1 51	17 0	1 13	18 12	1 2	1 8	1 12	11 41	1 9	8 24	0 38	14 49	1 37	17 38	6 41	7 14	6 44	19 40	14 57	2 47
T 31	17s13	11s21	3s21	20s24	1n41	16s39	1s14	17s59	1s 3	1n10	1n13	11n42	1n 9	8n25	0s38	14s49	1n37	17s37	6s41	7s13	6s45	19s43	14n58	2s47

Julian Day Number = 2916499.5, Delta T = 01h28m29s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'18, Lahiri = 41°41'19

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

FEBRUARY 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 49 12	12♒32'32	3♏10	18♉56	18♒49	13♒ 7	29°R49	2°R 7	23♈21	15♏30	0♓ 7	11♓29	12♓39	12♏35	20♉ 6	W 1
T 2	8 53 9	13°33'36	15° 2	19°55	20° 4	13°53	29♍45	2♍ 3	23°23	15°30	0° 9	11°R29	12°36	12°42	20° 7	T 2
F 3	8 57 5	14°34'40	26°54	20°56	21°20	14°40	29°42	1°58	23°25	15°30	0°11	11°28	12°33	12°49	20° 7	F 3
S 4	9 1 2	15°35'44	8♐54	22° 0	22°35	15°26	29°38	1°54	23°26	15°31	0°13	11°26	12°29	12°55	20° 7	S 4
S 5	9 4 58	16°36'47	21° 4	23° 7	23°50	16°13	29°34	1°49	23°28	15°31	0°14	11°23	12°26	13° 2	20° 8	S 5
M 6	9 8 55	17°37'51	3♑29	24°16	25° 6	16°59	29°30	1°45	23°30	15°31	0°16	11°19	12°23	13° 9	20° 8	M 6
T 7	9 12 51	18°38'54	16°11	25°27	26°21	17°46	29°25	1°40	23°32	15°32	0°18	11°16	12°20	13°15	20° 9	T 7
W 8	9 16 48	19°39'57	29°12	26°40	27°37	18°33	29°21	1°35	23°34	15°32	0°20	11°12	12°17	13°22	20° 9	W 8
T 9	9 20 44	20°40'59	12♒31	27°55	28°52	19°19	29°16	1°30	23°35	15°32	0°22	11° 9	12°14	13°29	20°10	T 9
F 10	9 24 41	21°42'01	26° 8	29°11	0♓ 7	20° 6	29°11	1°26	23°37	15°32	0°23	11° 8	12°10	13°36	20°10	F 10
S 11	9 28 38	22°43'02	9♓59	0♒29	1°23	20°53	29° 6	1°21	23°39	15°32	0°25	11°D 7	12° 7	13°42	20°11	S 11
S 12	9 32 34	23°44'03	24° 2	1°48	2°38	21°39	29° 1	1°16	23°41	15°33	0°27	11° 7	12° 4	13°49	20°12	S 12
M13	9 36 31	24°45'02	8♈12	3° 8	3°53	22°26	28°55	1°11	23°44	15°33	0°29	11° 8	12° 1	13°56	20°13	M13
T 14	9 40 27	25°46'01	22°27	4°30	5° 9	23°13	28°50	1° 6	23°46	15°33	0°31	11°10	11°58	14° 2	20°14	T 14
W15	9 44 24	26°46'59	6♉43	5°52	6°24	24° 0	28°44	1° 1	23°48	15°R33	0°33	11°11	11°55	14° 9	20°15	W15
T 16	9 48 20	27°47'55	20°56	7°15	7°39	24°47	28°38	0°56	23°50	15°33	0°34	11°11	11°51	14°16	20°16	T 16
F 17	9 52 17	28°48'51	5♊ 6	8°40	8°55	25°34	28°32	0°52	23°52	15°33	0°36	11°R11	11°48	14°23	20°17	F 17
S 18	9 56 13	29°49'45	19° 9	10° 5	10°10	26°20	28°26	0°47	23°55	15°33	0°38	11°11	11°45	14°29	20°18	S 18
S 19	10 0 10	0♓50'39	3♋ 4	11°32	11°25	27° 7	28°20	0°42	23°57	15°32	0°40	11°10	11°42	14°36	20°19	S 19
M20	10 4 7	1°51'31	16°50	12°59	12°41	27°54	28°14	0°37	23°59	15°32	0°42	11° 8	11°39	14°43	20°21	M20
T 21	10 8 3	2°52'22	0♌25	14°27	13°56	28°41	28° 7	0°32	24° 2	15°32	0°44	11° 7	11°35	14°49	20°22	T 21
W22	10 12 0	3°53'12	13°46	15°56	15°11	29°28	28° 1	0°27	24° 4	15°32	0°45	11° 6	11°32	14°56	20°23	W22
T 23	10 15 56	4°54'01	26°54	17°25	16°26	0♓15	27°54	0°22	24° 7	15°32	0°47	11° 6	11°29	15° 3	20°25	T 23
F 24	10 19 53	5°54'48	9♍47	18°56	17°41	1° 2	27°47	0°17	24° 9	15°31	0°49	11°D 6	11°26	15° 9	20°26	F 24
S 25	10 23 49	6°55'35	22°26	20°27	18°57	1°49	27°41	0°12	24°12	15°31	0°51	11° 6	11°23	15°16	20°28	S 25
S 26	10 27 46	7°56'20	4♎51	21°59	20°12	2°36	27°34	0° 8	24°14	15°31	0°53	11° 6	11°20	15°23	20°29	S 26
M27	10 31 42	8°57'05	17° 3	23°32	21°27	3°23	27°26	0° 3	24°17	15°30	0°55	11° 6	11°16	15°30	20°31	M27
T 28	10 35 39	9♓57'48	29♎ 5	25♒ 6	22♓42	4♓11	27♍19	29♌58	24♈20	15♏30	0♓56	11♓ 7	11♓13	15♏36	20♉33	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16s56	16s21	4s 6	20s27	1n31	16s17	1s15	17s46	1s 3	1n11	1n13	11n44	1n10	8n25	0s38	14s50	1n37	17s36	6s41	7s13	6s46	19s45	14n58	2s47
T 2	16 38	20 43	4 41	20 28	1 21	15 54	1 16	17 33	1 3	1 13	1 13	11 46	1 10	8 26	0 38	14 50	1 37	17 36	6 41	7 13	6 47	19 48	14 58	2 47
F 3	16 21	24 15	5 4	20 29	1 12	15 31	1 18	17 20	1 3	1 15	1 13	11 47	1 10	8 27	0 38	14 50	1 37	17 35	6 41	7 13	6 48	19 50	14 58	2 47
S 4	16 3	26 48	5 13	20 29	1 2	15 8	1 19	17 6	1 3	1 16	1 14	11 49	1 10	8 27	0 38	14 50	1 37	17 35	6 41	7 14	6 50	19 53	14 58	2 47
S 5	15 45	28 7	5 9	20 27	0 52	14 45	1 20	16 53	1 3	1 18	1 14	11 51	1 10	8 28	0 38	14 50	1 37	17 34	6 41	7 15	6 51	19 55	14 58	2 47
M 6	15 27	28 5	4 51	20 25	0 43	14 20	1 21	16 39	1 4	1 20	1 14	11 53	1 10	8 29	0 38	14 50	1 37	17 33	6 41	7 16	6 52	19 58	14 59	2 47
T 7	15 8	26 34	4 18	20 21	0 33	13 56	1 22	16 25	1 4	1 22	1 14	11 54	1 10	8 29	0 38	14 50	1 37	17 33	6 41	7 18	6 53	20 0	14 59	2 47
W 8	14 49	23 37	3 31	20 17	0 24	13 31	1 23	16 11	1 4	1 24	1 14	11 56	1 11	8 30	0 38	14 50	1 37	17 32	6 41	7 19	6 55	20 3	14 59	2 47
T 9	14 30	19 21	2 31	20 11	0 15	13 6	1 24	15 56	1 4	1 26	1 15	11 58	1 11	8 31	0 38	14 50	1 37	17 31	6 41	7 20	6 56	20 5	14 59	2 47
F 10	14 11	14 0	1 22	20 5	0 6	12 40	1 24	15 42	1 4	1 28	1 15	12 0	1 11	8 32	0 38	14 50	1 37	17 31	6 41	7 21	6 57	20 7	14 59	2 46
S 11	13 51	7 52	0 6	19 57	0s 2	12 14	1 25	15 27	1 4	1 30	1 15	12 2	1 11	8 32	0 38	14 50	1 37	17 30	6 41	7 21	6 58	20 10	15 0	2 46
S 12	13 31	1 16	1n11	19 48	0 10	11 48	1 26	15 12	1 4	1 33	1 15	12 4	1 11	8 33	0 38	14 50	1 37	17 30	6 41	7 21	6 59	20 12	15 0	2 46
M13	13 11	5n27	2 24	19 38	0 19	11 22	1 26	14 57	1 4	1 35	1 16	12 5	1 11	8 34	0 38	14 50	1 37	17 29	6 41	7 20	7 1	20 15	15 0	2 46
T 14	12 51	11 55	3 29	19 26	0 26	10 55	1 27	14 42	1 4	1 37	1 16	12 7	1 11	8 35	0 38	14 50	1 37	17 28	6 42	7 20	7 2	20 17	15 1	2 46
W15	12 30	17 46	4 21	19 14	0 34	10 28	1 28	14 27	1 5	1 40	1 16	12 9	1 11	8 35	0 38	14 50	1 37	17 28	6 42	7 19	7 3	20 20	15 1	2 46
T 16	12 9	22 38	4 57	19 0	0 42	10 0	1 28	14 11	1 5	1 42	1 16	12 11	1 11	8 36	0 38	14 50	1 38	17 27	6 42	7 19	7 4	20 22	15 1	2 46
F 17	11 48	26 10	5 15	18 45	0 49	9 32	1 28	13 56	1 5	1 45	1 16	12 13	1 12	8 37	0 38	14 50	1 38	17 27	6 42	7 19	7 5	20 24	15 2	2 46
S 18	11 27	28 2	5 13	18 29	0 56	9 4	1 29	13 40	1 5	1 47	1 17	12 15	1 12	8 38	0 38	14 50	1 38	17 26	6 42	7 19	7 7	20 27	15 2	2 46
S 19	11 6	28 8	4 54	18 12	1 2	8 36	1 29	13 24	1 5	1 50	1 17	12 16	1 12	8 39	0 38	14 49	1 38	17 25	6 42	7 20	7 8	20 29	15 2	2 46
M20	10 45	26 29	4 17	17 54	1 9	8 8	1 29	13 8	1 5	1 53	1 17	12 18	1 12	8 40	0 38	14 49	1 38	17 25	6 42	7 20	7 9	20 32	15 3	2 46
T 21	10 23	23 18	3 27	17 35	1 15	7 39	1 29	12 52	1 5	1 55	1 17	12 20	1 12	8 41	0 37	14 49	1 38	17 24	6 42	7 21	7 10	20 34	15 3	2 46
W22	10 1	18 54	2 26	17 14	1 20	7 10	1 29	12 36	1 5	1 58	1 17	12 22	1 12	8 42	0 37	14 49	1 38	17 24	6 42	7 21	7 11	20 36	15 4	2 46
T 23	9 39	13 41	1 18	16 52	1 26	6 41	1 29	12 19	1 5	2 1	1 17	12 24	1 12	8 43	0 37	14 49	1 38	17 23	6 42	7 21	7 13	20 39	15 4	2 45
F 24	9 17	7 58	0 7	16 29	1 31	6 12	1 29	12 3	1 5	2 4	1 18	12 25	1 12	8 44	0 37	14 49	1 38	17 22	6 42	7 21	7 14	20 41	15 5	2 45
S 25	8 55	2 2	1s 2	16 6	1 36	5 43	1 29	11 46	1 5	2 7	1 18	12 27	1 12	8 44	0 37	14 49	1 38	17 22	6 42	7 21	7 15	20 43	15 5	2 45
S 26	8 32	3s52	2 8	15 40	1 41	5 13	1 28	11 29	1 5	2 9	1 18	12 29	1 12	8 45	0 37	14 49	1 38	17 21	6 42	7 21	7 16	20 46	15 6	2 45
M27	8 10	9 31	3 6	15 14	1 45	4 43	1 28	11 12	1 5	2 12	1 18	12 31	1 12	8 46	0 37	14 48	1 38	17 21	6 42	7 21	7 17	20 48	15 6	2 45
T 28	7s47	14s45	3s56	14s47	1s49	4s13	1s28	10s55	1s 5	2n15	1n18	12n32	1n13	8n47	0s37	14s48	1n38	17s20	6s43	7s21	7s19	20s51	15n 7	2s45

Julian Day Number = 2916530.5, Delta T = 01h28m29s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'22, Lahiri = 41°41'23

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

MARCH 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 36	10♓58'31	11♏ 0	26♒40	23♓57	4♓58	27°R12	29°R53	24♈22	15°R29	0♓58	11°R 7	11♓10	15♏43	20♉34	W 1
T 2	10 43 32	11°59'13	22°51	28°15	25°12	5°45	27♍ 5	29♌48	24°25	15♏29	1° 0	11♓ 7	11° 7	15°50	20°36	T 2
F 3	10 47 29	12°59'53	4♐44	29°52	26°27	6°32	26°57	29°44	24°28	15°28	1° 2	11° 6	11° 4	15°56	20°38	F 3
S 4	10 51 25	14° 0'33	16°43	1♓28	27°42	7°19	26°50	29°39	24°30	15°28	1° 4	11°D 6	11° 0	16° 3	20°40	S 4
S 5	10 55 22	15° 1'12	28°51	3° 6	28°57	8° 6	26°42	29°34	24°33	15°27	1° 5	11° 7	10°57	16°10	20°42	S 5
M 6	10 59 18	16° 1'50	11♑15	4°45	0♈12	8°54	26°35	29°30	24°36	15°26	1° 7	11° 7	10°54	16°17	20°44	M 6
T 7	11 3 15	17° 2'26	23°57	6°24	1°27	9°41	26°27	29°25	24°39	15°26	1° 9	11° 7	10°51	16°23	20°46	T 7
W 8	11 7 11	18° 3'02	7♒ 1	8° 5	2°42	10°28	26°19	29°21	24°42	15°25	1°11	11° 8	10°48	16°30	20°48	W 8
T 9	11 11 8	19° 3'36	20°29	9°46	3°57	11°15	26°11	29°16	24°45	15°24	1°13	11° 9	10°45	16°37	20°50	T 9
F 10	11 15 5	20° 4'09	4♓20	11°28	5°12	12° 3	26° 4	29°12	24°48	15°24	1°14	11°R 9	10°41	16°43	20°52	F 10
S 11	11 19 1	21° 4'40	18°32	13°11	6°27	12°50	25°56	29° 7	24°51	15°23	1°16	11° 9	10°38	16°50	20°55	S 11
S 12	11 22 58	22° 5'10	3♈ 1	14°55	7°42	13°37	25°48	29° 3	24°54	15°22	1°18	11° 9	10°35	16°57	20°57	S 12
M13	11 26 54	23° 5'39	17°41	16°40	8°57	14°24	25°40	28°59	24°57	15°21	1°20	11° 8	10°32	17° 4	20°59	M13
T 14	11 30 51	24° 6'06	2♉25	18°26	10°12	15°12	25°32	28°54	25° 0	15°20	1°21	11° 6	10°29	17°10	21° 2	T 14
W15	11 34 47	25° 6'31	17° 6	20°12	11°26	15°59	25°24	28°50	25° 3	15°19	1°23	11° 4	10°26	17°17	21° 4	W15
T 16	11 38 44	26° 6'54	1♊38	22° 0	12°41	16°46	25°16	28°46	25° 6	15°19	1°25	11° 3	10°22	17°24	21° 7	T 16
F 17	11 42 40	27° 7'16	15°56	23°49	13°56	17°34	25° 8	28°42	25° 9	15°18	1°26	11° 2	10°19	17°30	21° 9	F 17
S 18	11 46 37	28° 7'36	29°58	25°39	15°11	18°21	25° 1	28°38	25°12	15°17	1°28	11°D 1	10°16	17°37	21°12	S 18
S 19	11 50 34	29° 7'53	13♋43	27°29	16°25	19° 8	24°53	28°34	25°15	15°16	1°30	11° 2	10°13	17°44	21°14	S 19
M20	11 54 30	0♈ 8'09	27°11	29°21	17°40	19°56	24°45	28°31	25°18	15°15	1°31	11° 3	10°10	17°51	21°17	M20
T 21	11 58 27	1° 8'23	10♌23	1♈13	18°55	20°43	24°37	28°27	25°22	15°14	1°33	11° 5	10° 6	17°57	21°20	T 21
W22	12 2 23	2° 8'35	23°20	3° 7	20° 9	21°30	24°29	28°23	25°25	15°13	1°35	11° 6	10° 3	18° 4	21°22	W22
T 23	12 6 20	3° 8'45	6♍ 5	5° 1	21°24	22°18	24°22	28°20	25°28	15°11	1°36	11°R 7	10° 0	18°11	21°25	T 23
F 24	12 10 16	4° 8'53	18°38	6°56	22°38	23° 5	24°14	28°16	25°31	15°10	1°38	11° 7	9°57	18°17	21°28	F 24
S 25	12 14 13	5° 8'59	1♎ 0	8°52	23°53	23°52	24° 6	28°13	25°35	15° 9	1°40	11° 5	9°54	18°24	21°31	S 25
S 26	12 18 9	6° 9'03	13°13	10°48	25° 7	24°40	23°59	28° 9	25°38	15° 8	1°41	11° 3	9°51	18°31	21°34	S 26
M27	12 22 6	7° 9'06	25°18	12°44	26°22	25°27	23°51	28° 6	25°41	15° 7	1°43	10°59	9°47	18°38	21°36	M27
T 28	12 26 2	8° 9'07	7♏16	14°41	27°36	26°14	23°44	28° 3	25°44	15° 6	1°44	10°54	9°44	18°44	21°39	T 28
W29	12 29 59	9° 9'07	19°10	16°39	28°51	27° 2	23°36	28° 0	25°48	15° 4	1°46	10°49	9°41	18°51	21°42	W29
T 30	12 33 56	10° 9'05	1♐ 2	18°36	0♉ 5	27°49	23°29	27°57	25°51	15° 3	1°47	10°44	9°38	18°58	21°45	T 30
F 31	12 37 52	11♈ 9'01	12♐54	20♈32	1♉19	28♓36	23♍22	27♌54	25♈54	15♏ 2	1♓49	10♓40	9♓35	19♏ 4	21♉48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s24	19s22	4s35	14s18	1s53	3s44	1s27	10s38	1s 5	2n18	1n18	12n34	1n13	8n48	0s37	14s48	1n38	17s20	6s43	7s21	7s20	20s53	15n 7	2s45	
T 2	7 1	23 13	5 1	13 49	1 56	3 13	1 27	10 21	1 5	2 21	1 19	12 36	1 13	8 49	0 37	14 48	1 38	17 19	6 43	7 21	7 21	20 55	15 8	2 45	
F 3	6 38	26 6	5 15	13 18	1 59	2 43	1 26	10 4	1 5	2 24	1 19	12 38	1 13	8 50	0 37	14 48	1 38	17 18	6 43	7 21	7 22	20 58	15 8	2 45	
S 4	6 15	27 51	5 16	12 46	2 1	2 13	1 26	9 46	1 5	2 28	1 19	12 39	1 13	8 51	0 37	14 47	1 38	17 18	6 43	7 21	7 23	21 0	15 9	2 45	
S 5	5 52	28 18	5 2	12 13	2 4	1 43	1 25	9 29	1 5	2 31	1 19	12 41	1 13	8 53	0 37	14 47	1 38	17 17	6 43	7 21	7 25	21 2	15 9	2 45	
M 6	5 28	27 22	4 34	11 39	2 6	1 12	1 24	9 11	1 5	2 34	1 19	12 43	1 13	8 54	0 37	14 47	1 38	17 17	6 43	7 21	7 26	21 4	15 10	2 45	
T 7	5 5	25 0	3 53	11 4	2 7	0 42	1 23	8 53	1 5	2 37	1 19	12 44	1 13	8 55	0 37	14 47	1 39	17 16	6 43	7 21	7 27	21 7	15 11	2 45	
W 8	4 42	21 16	2 58	10 28	2 8	0 12	1 22	8 36	1 5	2 40	1 19	12 46	1 13	8 56	0 37	14 46	1 39	17 16	6 43	7 20	7 28	21 9	15 11	2 45	
T 9	4 18	16 20	1 52	9 51	2 9	0n19	1 21	8 18	1 5	2 43	1 19	12 48	1 13	8 57	0 37	14 46	1 39	17 15	6 44	7 20	7 29	21 11	15 12	2 44	
F 10	3 54	10 26	0 38	9 13	2 9	0 49	1 20	8 0	1 5	2 46	1 19	12 49	1 13	8 58	0 37	14 46	1 39	17 15	6 44	7 20	7 31	21 14	15 12	2 44	
S 11	3 31	3 53	0n41	8 33	2 9	1 20	1 19	7 42	1 5	2 50	1 20	12 51	1 13	8 59	0 37	14 46	1 39	17 14	6 44	7 20	7 32	21 16	15 13	2 44	
S 12	3 7	3n 0	1 58	7 53	2 9	1 50	1 18	7 23	1 4	2 53	1 20	12 52	1 13	9 0	0 37	14 45	1 39	17 14	6 44	7 20	7 33	21 18	15 14	2 44	
M13	2 43	9 48	3 9	7 12	2 8	2 21	1 17	7 5	1 4	2 56	1 20	12 54	1 13	9 1	0 37	14 45	1 39	17 13	6 44	7 21	7 34	21 20	15 14	2 44	
T 14	2 20	16 6	4 7	6 29	2 6	2 51	1 16	6 47	1 4	2 59	1 20	12 55	1 13	9 2	0 37	14 45	1 39	17 13	6 44	7 21	7 35	21 23	15 15	2 44	
W15	1 56	21 26	4 49	5 46	2 4	3 21	1 14	6 29	1 4	3 2	1 20	12 57	1 13	9 3	0 37	14 45	1 39	17 12	6 44	7 22	7 36	21 25	15 16	2 44	
T 16	1 32	25 26	5 12	5 1	2 2	3 52	1 13	6 10	1 4	3 5	1 20	12 58	1 13	9 5	0 37	14 44	1 39	17 12	6 44	7 23	7 38	21 27	15 16	2 44	
F 17	1 8	27 45	5 15	4 16	1 59	4 22	1 11	5 52	1 4	3 9	1 20	13 0	1 13	9 6	0 37	14 44	1 39	17 11	6 45	7 23	7 39	21 30	15 17	2 44	
S 18	0 44	28 16	4 59	3 30	1 56	4 52	1 10	5 33	1 4	3 12	1 20	13 1	1 13	9 7	0 37	14 44	1 39	17 11	6 45	7 23	7 40	21 32	15 18	2 44	
S 19	0 21	26 59	4 26	2 43	1 52	5 22	1 8	5 15	1 4	3 15	1 20	13 2	1 13	9 8	0 37	14 43	1 39	17 10	6 45	7 23	7 41	21 34	15 18	2 44	
M20	0n 3	24 10	3 39	1 55	1 48	5 52	1 7	4 56	1 3	3 18	1 20	13 4	1 13	9 9	0 37	14 43	1 39	17 10	6 45	7 22	7 42	21 36	15 19	2 44	
T 21	0 27	20 7	2 41	1 6	1 43	6 21	1 5	4 38	1 3	3 21	1 20	13 5	1 13	9 10	0 37	14 43	1 39	17 9	6 45	7 22	7 44	21 38	15 20	2 44	
W22	0 51	15 10	1 36	0 16	1 38	6 51	1 3	4 19	1 3	3 24	1 20	13 6	1 13	9 12	0 37	14 42	1 39	17 9	6 45	7 21	7 45	21 41	15 21	2 44	
T 23	1 15	9 39	0 28	0n35	1 32	7 20	1 1	4 0	1 3	3 27	1 20	13 7	1 13	9 13	0 37	14 42	1 39	17 9	6 46	7 21	7 46	21 43	15 21	2 44	
F 24	1 38	3 50	0s41	1 26	1 25	7 50	1 0	3 41	1 3	3 30	1 20	13 9	1 13	9 14	0 37	14 41	1 39	17 8	6 46	7 21	7 47	21 45	15 22	2 44	
S 25	2 2	2s 2	1 47	2 17	1 18	8 19	0 58	3 23	1 3	3 33	1 20	13 10	1 13	9 15	0 37	14 41	1 39	17 8	6 46	7 22	7 48	21 47	15 23	2 44	
S 26	2 26	7 45	2 47	3 10	1 11	8 48	0 56	3 4	1 2	3 36	1 20	13 11	1 13	9 16	0 37	14 41	1 39	17 7	6 46	7 23	7 50	21 50	15 24	2 44	
M27	2 49	13 7	3 39	4 2	1 2	9 16	0 54	2 45	1 2	3 39	1 20	13 12	1 13	9 17	0 37	14 40	1 39	17 7	6 46	7 24	7 51	21 52	15 24	2 44	
T 28	3 13	17 57	4 21	4 55	0 54	9 45	0 52	2 26	1 2	3 42	1 20	13 13	1 13	9 19	0 37	14 40	1 39	17 6	6 46	7 26	7 52	21 54	15 25	2 44	
W29	3 36	22 3	4 50	5 49	0 45	10 13	0 50	2 7	1 2	3 45	1 20	13 14	1 13	9 20	0 37	14 40	1 40	17 6	6 47	7 28	7 53	21 56	15 26	2 44	
T 30	4 0	25 15	5 8	6 42	0 35	10 41	0 47	1 48	1 2	3 48	1 20	13 15	1 13	9 21	0 37	14 39	1 40	17 6	6 47	7 29	7 54	21 58	15 27	2 43	
F 31	4n23	27s21	5s12	7n35	0s25	11n 9	0s45	1s30	1s 1	3n51	1n20	13n16	1n13	9n22	0s37	14s39	1n40	17s 5	6s47	7s31	7s56	22s 0	15n28	2s43	

Julian Day Number = 2916558.5, Delta T = 01h28m30s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'26, Lahiri = 41°41'27

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

APRIL 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 49	12♈ 8'55	24♐52	22♈28	2♉33	29♓23	23°R15	27°R51	25♈58	15°R 0	1♓50	10°R37	9♓32	19♏11	21♉52	S 1
S 2	12 45 45	13° 8'49	6♑58	24°23	3°48	0♈11	23♍ 8	27♌48	26° 1	14♏59	1°52	10♓36	9°28	19°18	21°55	S 2
M 3	12 49 42	14° 8'40	19°17	26°17	5° 2	0°58	23° 1	27°46	26° 4	14°58	1°53	10°D35	9°25	19°25	21°58	M 3
T 4	12 53 38	15° 8'30	1♒55	28° 9	6°16	1°45	22°54	27°43	26° 8	14°56	1°55	10°37	9°22	19°31	22° 1	T 4
W 5	12 57 35	16° 8'18	14°54	29°59	7°30	2°33	22°47	27°41	26°11	14°55	1°56	10°38	9°19	19°38	22° 4	W 5
T 6	13 1 31	17° 8'05	28°20	1♉46	8°44	3°20	22°40	27°38	26°15	14°54	1°57	10°40	9°16	19°45	22° 8	T 6
F 7	13 5 28	18° 7'49	12♓12	3°31	9°58	4° 7	22°34	27°36	26°18	14°52	1°59	10°R40	9°12	19°51	22°11	F 7
S 8	13 9 25	19° 7'33	26°32	5°11	11°12	4°54	22°27	27°34	26°21	14°51	2° 0	10°39	9° 9	19°58	22°14	S 8
S 9	13 13 21	20° 7'14	11♈15	6°48	12°26	5°42	22°21	27°32	26°25	14°49	2° 2	10°36	9° 6	20° 5	22°17	S 9
M10	13 17 18	21° 6'53	26°15	8°21	13°40	6°29	22°15	27°30	26°28	14°48	2° 3	10°31	9° 3	20°11	22°21	M10
T 11	13 21 14	22° 6'31	11♉23	9°48	14°54	7°16	22° 9	27°28	26°32	14°46	2° 4	10°25	9° 0	20°18	22°24	T 11
W12	13 25 11	23° 6'06	26°29	11°11	16° 8	8° 3	22° 3	27°27	26°35	14°45	2° 5	10°19	8°57	20°25	22°28	W12
T 13	13 29 7	24° 5'40	11♊23	12°27	17°22	8°51	21°57	27°25	26°38	14°43	2° 7	10°13	8°53	20°32	22°31	T 13
F 14	13 33 4	25° 5'11	25°59	13°38	18°36	9°38	21°52	27°23	26°42	14°42	2° 8	10° 8	8°50	20°38	22°34	F 14
S 15	13 37 0	26° 4'40	10♋12	14°42	19°50	10°25	21°46	27°22	26°45	14°40	2° 9	10° 5	8°47	20°45	22°38	S 15
S 16	13 40 57	27° 4'07	23°59	15°40	21° 3	11°12	21°41	27°21	26°49	14°39	2°10	10°D 4	8°44	20°52	22°41	S 16
M17	13 44 54	28° 3'31	7♌22	16°31	22°17	11°59	21°36	27°19	26°52	14°37	2°12	10° 4	8°41	20°59	22°45	M17
T 18	13 48 50	29° 2'53	20°24	17°14	23°31	12°46	21°31	27°18	26°56	14°36	2°13	10° 5	8°38	21° 5	22°49	T 18
W19	13 52 47	0♌ 2'13	3♍ 7	17°51	24°44	13°33	21°26	27°17	26°59	14°34	2°14	10° 6	8°34	21°12	22°52	W19
T 20	13 56 43	1° 1'31	15°36	18°20	25°58	14°20	21°21	27°17	27° 2	14°33	2°15	10°R 6	8°31	21°19	22°56	T 20
F 21	14 0 40	2° 0'46	27°53	18°42	27°11	15° 7	21°16	27°16	27° 6	14°31	2°16	10° 4	8°28	21°25	22°59	F 21
S 22	14 4 36	2°59'59	10♎ 1	18°57	28°25	15°54	21°12	27°15	27° 9	14°29	2°17	10° 0	8°25	21°32	23° 3	S 22
S 23	14 8 33	3°59'11	22° 3	19° 5	29°38	16°41	21° 8	27°15	27°13	14°28	2°18	9°54	8°22	21°39	23° 7	S 23
M24	14 12 29	4°58'20	4♏ 1	19°R 5	0♊52	17°28	21° 4	27°14	27°16	14°26	2°19	9°45	8°18	21°46	23°10	M24
T 25	14 16 26	5°57'27	15°55	18°59	2° 5	18°15	21° 0	27°14	27°19	14°25	2°20	9°35	8°15	21°52	23°14	T 25
W26	14 20 23	6°56'32	27°47	18°46	3°18	19° 2	20°56	27°14	27°23	14°23	2°21	9°23	8°12	21°59	23°18	W26
T 27	14 24 19	7°55'36	9♐40	18°27	4°31	19°49	20°53	27°13	27°26	14°21	2°22	9°12	8° 9	22° 6	23°21	T 27
F 28	14 28 16	8°54'38	21°34	18° 3	5°45	20°36	20°49	27°D13	27°30	14°20	2°23	9° 2	8° 6	22°12	23°25	F 28
S 29	14 32 12	9°53'38	3♑33	17°33	6°58	21°23	20°46	27°14	27°33	14°18	2°24	8°54	8° 3	22°19	23°29	S 29
S 30	14 36 9	10♑52'36	15♑39	17♑ 0	8♊11	22♈10	20♍43	27♌14	27♈36	14♏16	2♓25	8♓49	7♓59	22♏26	23♉32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n46	28s13	5s 3	8n28	0s14	11n36	0s43	1s11	1s 1	3n53	1n20	13n17	1n13	9n24	0s37	14s38	1n40	17s 5	6s47	7s32	7s57	22s 3	15n28	2s43
S 2	5 9	27 45	4 40	9 21	0 3	12 4	0 41	0 52	1 1	3 56	1 20	13 18	1 13	9 25	0 37	14 38	1 40	17 5	6 47	7 33	7 58	22 5	15 29	2 43
M 3	5 32	25 56	4 4	10 13	0n 9	12 31	0 38	0 33	1 1	3 59	1 20	13 19	1 13	9 26	0 37	14 38	1 40	17 4	6 48	7 33	7 59	22 7	15 30	2 43
T 4	5 55	22 47	3 16	11 4	0 20	12 57	0 36	0 14	1 0	4 2	1 20	13 20	1 13	9 27	0 37	14 37	1 40	17 4	6 48	7 32	8 0	22 9	15 31	2 43
W 5	6 18	18 25	2 16	11 54	0 33	13 24	0 34	0n 5	1 0	4 4	1 20	13 21	1 13	9 28	0 37	14 37	1 40	17 4	6 48	7 32	8 1	22 11	15 32	2 43
T 6	6 41	13 1	1 7	12 43	0 45	13 50	0 31	0 24	1 0	4 7	1 20	13 22	1 13	9 30	0 37	14 36	1 40	17 3	6 48	7 31	8 3	22 13	15 33	2 43
F 7	7 4	6 49	0n 8	13 30	0 57	14 15	0 29	0 43	1 0	4 9	1 20	13 22	1 13	9 31	0 37	14 36	1 40	17 3	6 48	7 31	8 4	22 15	15 33	2 43
S 8	7 26	0 4	1 25	14 15	1 9	14 41	0 26	1 2	0 59	4 12	1 20	13 23	1 13	9 32	0 37	14 35	1 40	17 3	6 48	7 31	8 5	22 18	15 34	2 43
S 9	7 49	6n51	2 38	14 59	1 22	15 6	0 24	1 20	0 59	4 14	1 20	13 24	1 13	9 33	0 37	14 35	1 40	17 2	6 49	7 32	8 6	22 20	15 35	2 43
M10	8 11	13 31	3 42	15 40	1 34	15 30	0 21	1 39	0 59	4 16	1 20	13 24	1 13	9 35	0 37	14 34	1 40	17 2	6 49	7 34	8 7	22 22	15 36	2 43
T 11	8 33	19 26	4 30	16 19	1 45	15 54	0 18	1 58	0 59	4 19	1 19	13 25	1 13	9 36	0 37	14 34	1 40	17 2	6 49	7 37	8 9	22 24	15 37	2 43
W12	8 55	24 6	5 0	16 56	1 57	16 18	0 16	2 17	0 58	4 21	1 19	13 25	1 13	9 37	0 37	14 34	1 40	17 1	6 49	7 39	8 10	22 26	15 38	2 43
T 13	9 17	27 5	5 9	17 30	2 8	16 42	0 13	2 36	0 58	4 23	1 19	13 26	1 13	9 38	0 37	14 33	1 40	17 1	6 50	7 41	8 11	22 28	15 38	2 43
F 14	9 39	28 10	4 57	18 1	2 18	17 5	0 10	2 54	0 58	4 25	1 19	13 26	1 13	9 40	0 37	14 33	1 40	17 1	6 50	7 43	8 12	22 30	15 39	2 43
S 15	10 0	27 20	4 27	18 29	2 28	17 27	0 8	3 13	0 57	4 27	1 19	13 27	1 13	9 41	0 37	14 32	1 40	17 1	6 50	7 44	8 13	22 32	15 40	2 43
S 16	10 22	24 49	3 43	18 55	2 36	17 49	0 5	3 32	0 57	4 29	1 19	13 27	1 13	9 42	0 37	14 32	1 40	17 0	6 50	7 45	8 15	22 34	15 41	2 43
M17	10 43	21 0	2 47	19 17	2 44	18 11	0 2	3 50	0 57	4 31	1 19	13 28	1 13	9 43	0 36	14 31	1 40	17 0	6 50	7 45	8 16	22 36	15 42	2 43
T 18	11 4	16 14	1 44	19 36	2 51	18 32	0n 0	4 9	0 56	4 33	1 19	13 28	1 13	9 44	0 36	14 31	1 40	17 0	6 51	7 44	8 17	22 38	15 43	2 43
W19	11 25	10 53	0 38	19 52	2 57	18 53	0 3	4 27	0 56	4 35	1 19	13 28	1 13	9 46	0 36	14 30	1 40	17 0	6 51	7 44	8 18	22 40	15 44	2 43
T 20	11 45	5 11	0s30	20 5	3 1	19 13	0 6	4 46	0 56	4 37	1 19	13 29	1 13	9 47	0 36	14 30	1 40	17 0	6 51	7 44	8 19	22 43	15 45	2 43
F 21	12 6	0s36	1 34	20 14	3 5	19 33	0 9	5 4	0 55	4 38	1 18	13 29	1 13	9 48	0 36	14 29	1 40	16 59	6 51	7 44	8 20	22 45	15 45	2 43
S 22	12 26	6 18	2 33	20 20	3 7	19 52	0 12	5 22	0 55	4 40	1 18	13 29	1 13	9 49	0 36	14 29	1 40	16 59	6 52	7 46	8 22	22 47	15 46	2 43
S 23	12 46	11 43	3 25	20 23	3 7	20 10	0 14	5 41	0 54	4 42	1 18	13 29	1 13	9 51	0 36	14 28	1 40	16 59	6 52	7 48	8 23	22 49	15 47	2 43
M24	13 5	16 39	4 8	20 22	3 6	20 28	0 17	5 59	0 54	4 43	1 18	13 29	1 13	9 52	0 36	14 28	1 40	16 59	6 52	7 52	8 24	22 51	15 48	2 43
T 25	13 25	20 56	4 39	20 18	3 4	20 46	0 20	6 17	0 54	4 44	1 18	13 29	1 13	9 53	0 36	14 27	1 40	16 59	6 52	7 56	8 25	22 53	15 49	2 43
W26	13 44	24 22	4 58	20 10	3 0	21 3	0 23	6 35	0 53	4 46	1 18	13 29	1 13	9 54	0 36	14 27	1 40	16 59	6 52	8 0	8 26	22 55	15 50	2 43
T 27	14 3	26 45	5 4	20 0	2 54	21 19	0 26	6 53	0 53	4 47	1 18	13 29	1 13	9 55	0 36	14 26	1 40	16 59	6 53	8 4	8 27	22 57	15 51	2 44
F 28	14 22	27 57	4 57	19 46	2 47	21 35	0 29	7 11	0 52	4 48	1 17	13 29	1 13	9 57	0 36	14 26	1 40	16 58	6 53	8 8	8 29	22 59	15 52	2 44
S 29	14 41	27 50	4 37	19 30	2 39	21 50	0 31	7 29	0 52	4 49	1 17	13 29	1 13	9 58	0 36	14 25	1 40	16 58	6 53	8 11	8 30	23 1	15 52	2 44
S 30	14n59	26s24	4s 4	19n10	2n29	22n 5	0n34	7n46	0s52	4n50	1n17	13n29	1n12	9n59	0s36	14s25	1n40	16s58	6s53	8s13	8s31	23s 3	15n53	2s44

Julian Day Number = 2916589.5, Delta T = 01h28m31s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'31, Lahiri = 41°41'31

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

MAY 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 5	11♉51'33	27♋57	16°R22	9♊24	22♈56	20°R40	27♌14	27♈40	14°R15	2♓26	8°R46	7♓56	22♏33	23♉36	M 1
T 2	14 44 2	12°50'27	10♒30	15♉41	10°37	23°43	20♍37	27°15	27°43	14♏13	2°26	8°D45	7°53	22°39	23°40	T 2
W 3	14 47 58	13°49'20	23°24	14°59	11°50	24°30	20°35	27°15	27°46	14°12	2°27	8♓45	7°50	22°46	23°44	W 3
T 4	14 51 55	14°48'12	6♓42	14°15	13° 3	25°16	20°33	27°16	27°50	14°10	2°28	8°R45	7°47	22°53	23°48	T 4
F 5	14 55 52	15°47'02	20°27	13°31	14°15	26° 3	20°31	27°16	27°53	14° 8	2°29	8°45	7°43	22°59	23°51	F 5
S 6	14 59 48	16°45'50	4♈41	12°47	15°28	26°50	20°29	27°17	27°56	14° 7	2°30	8°42	7°40	23° 6	23°55	S 6
S 7	15 3 45	17°44'36	19°22	12° 4	16°41	27°36	20°27	27°18	28° 0	14° 5	2°30	8°38	7°37	23°13	23°59	S 7
M 8	15 7 41	18°43'21	4♉26	11°24	17°54	28°23	20°25	27°19	28° 3	14° 3	2°31	8°30	7°34	23°20	24° 3	M 8
T 9	15 11 38	19°42'04	19°42	10°46	19° 6	29°10	20°24	27°21	28° 6	14° 2	2°32	8°21	7°31	23°26	24° 7	T 9
W10	15 15 34	20°40'45	5♊ 2	10°11	20°19	29°56	20°23	27°22	28° 9	14° 0	2°32	8°10	7°28	23°33	24°10	W10
T 11	15 19 31	21°39'24	20°12	9°39	21°31	0♉43	20°22	27°23	28°13	13°58	2°33	8° 0	7°24	23°40	24°14	T 11
F 12	15 23 27	22°38'01	5♋ 4	9°12	22°44	1°29	20°21	27°25	28°16	13°57	2°33	7°51	7°21	23°46	24°18	F 12
S 13	15 27 24	23°36'37	19°29	8°50	23°56	2°15	20°20	27°26	28°19	13°55	2°34	7°45	7°18	23°53	24°22	S 13
S 14	15 31 21	24°35'10	3♌26	8°32	25° 9	3° 2	20°20	27°28	28°22	13°54	2°34	7°42	7°15	24° 0	24°26	S 14
M15	15 35 17	25°33'40	16°54	8°18	26°21	3°48	20°20	27°30	28°25	13°52	2°35	7°40	7°12	24° 7	24°29	M15
T 16	15 39 14	26°32'09	29°56	8°10	27°33	4°34	20°D20	27°32	28°28	13°50	2°35	7°D40	7° 9	24°13	24°33	T 16
W17	15 43 10	27°30'36	12♍36	8°D 6	28°45	5°21	20°20	27°34	28°32	13°49	2°36	7°R40	7° 5	24°20	24°37	W17
T 18	15 47 7	28°29'00	24°58	8° 8	29°58	6° 7	20°20	27°36	28°35	13°47	2°36	7°39	7° 2	24°27	24°41	T 18
F 19	15 51 3	29°27'22	7♎ 8	8°14	1♋10	6°53	20°21	27°38	28°38	13°46	2°37	7°36	6°59	24°33	24°45	F 19
S 20	15 55 0	0♊25'43	19° 8	8°25	2°22	7°39	20°21	27°41	28°41	13°44	2°37	7°30	6°56	24°40	24°49	S 20
S 21	15 58 56	1°24'01	1♏ 3	8°41	3°34	8°25	20°22	27°43	28°44	13°43	2°37	7°22	6°53	24°47	24°52	S 21
M22	16 2 53	2°22'18	12°55	9° 1	4°45	9°11	20°23	27°46	28°47	13°41	2°38	7°11	6°49	24°54	24°56	M22
T 23	16 6 50	3°20'33	24°47	9°26	5°57	9°57	20°24	27°48	28°50	13°39	2°38	6°57	6°46	25° 0	25° 0	T 23
W24	16 10 46	4°18'47	6♐41	9°55	7° 9	10°43	20°26	27°51	28°53	13°38	2°38	6°43	6°43	25° 7	25° 4	W24
T 25	16 14 43	5°16'58	18°36	10°28	8°21	11°29	20°27	27°54	28°56	13°36	2°38	6°29	6°40	25°14	25° 8	T 25
F 26	16 18 39	6°15'08	0♑36	11° 5	9°32	12°15	20°29	27°57	28°59	13°35	2°39	6°17	6°37	25°21	25°11	F 26
S 27	16 22 36	7°13'17	12°41	11°46	10°44	13° 1	20°31	28° 0	29° 1	13°33	2°39	6° 6	6°34	25°27	25°15	S 27
S 28	16 26 32	8°11'24	24°53	12°31	11°55	13°47	20°33	28° 3	29° 4	13°32	2°39	5°58	6°30	25°34	25°19	S 28
M29	16 30 29	9° 9'30	7♒15	13°19	13° 7	14°33	20°35	28° 6	29° 7	13°31	2°39	5°54	6°27	25°41	25°23	M29
T 30	16 34 25	10° 7'34	19°51	14°10	14°18	15°18	20°38	28°10	29°10	13°29	2°39	5°51	6°24	25°47	25°26	T 30
W31	16 38 22	11♊ 5'37	2♓43	15♉ 5	15♋29	16♉ 4	20♍41	28♌13	29♈13	13♏28	2♓39	5♓51	6♓21	25♏54	25♉30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n17	23s41	3s19	18n49	2n17	22n19	0n37	8n 4	0s51	4n51	1n17	13n29	1n12	10n 0	0s36	14s25	1n40	16s58	6s54	8s14	8s32	23s 5	15n54	2s44
T 2	15 35	19 48	2 24	18 25	2 4	22 33	0 40	8 22	0 51	4 52	1 17	13 29	1 12	10 1	0 36	14 24	1 40	16 58	6 54	8 14	8 33	23 7	15 55	2 44
W 3	15 53	14 54	1 21	17 59	1 50	22 45	0 43	8 39	0 50	4 53	1 17	13 29	1 12	10 3	0 36	14 24	1 40	16 58	6 54	8 14	8 35	23 9	15 56	2 44
T 4	16 10	9 10	0 11	17 32	1 36	22 58	0 45	8 56	0 50	4 54	1 17	13 28	1 12	10 4	0 36	14 23	1 40	16 58	6 54	8 14	8 36	23 11	15 57	2 44
F 5	16 27	2 49	1n 2	17 3	1 20	23 9	0 48	9 14	0 49	4 54	1 16	13 28	1 12	10 5	0 36	14 23	1 40	16 58	6 55	8 14	8 37	23 12	15 58	2 44
S 6	16 44	3n53	2 13	16 35	1 3	23 20	0 51	9 31	0 49	4 55	1 16	13 28	1 12	10 6	0 36	14 22	1 40	16 58	6 55	8 15	8 38	23 14	15 59	2 44
S 7	17 0	10 35	3 18	16 6	0 47	23 30	0 54	9 48	0 48	4 56	1 16	13 27	1 12	10 7	0 36	14 22	1 40	16 58	6 55	8 17	8 39	23 16	15 59	2 44
M 8	17 17	16 50	4 10	15 37	0 30	23 40	0 56	10 5	0 48	4 56	1 16	13 27	1 12	10 8	0 36	14 21	1 40	16 58	6 55	8 20	8 40	23 18	16 0	2 44
T 9	17 32	22 8	4 46	15 9	0 12	23 49	0 59	10 22	0 48	4 56	1 16	13 26	1 12	10 10	0 37	14 21	1 40	16 58	6 56	8 23	8 42	23 20	16 1	2 44
W10	17 48	25 56	5 1	14 42	0s 5	23 57	1 2	10 38	0 47	4 57	1 16	13 26	1 12	10 11	0 37	14 20	1 40	16 58	6 56	8 27	8 43	23 22	16 2	2 44
T 11	18 3	27 49	4 55	14 16	0 22	24 5	1 4	10 55	0 47	4 57	1 15	13 25	1 12	10 12	0 37	14 20	1 40	16 58	6 56	8 31	8 44	23 24	16 3	2 44
F 12	18 18	27 39	4 29	13 52	0 38	24 12	1 7	11 11	0 46	4 57	1 15	13 25	1 12	10 13	0 37	14 19	1 40	16 58	6 56	8 34	8 45	23 26	16 4	2 44
S 13	18 33	25 36	3 46	13 29	0 54	24 18	1 10	11 28	0 46	4 57	1 15	13 24	1 12	10 14	0 37	14 19	1 40	16 58	6 57	8 36	8 46	23 28	16 5	2 44
S 14	18 47	22 1	2 51	13 9	1 9	24 23	1 12	11 44	0 45	4 57	1 15	13 24	1 12	10 15	0 37	14 18	1 40	16 58	6 57	8 38	8 47	23 30	16 5	2 44
M15	19 1	17 22	1 48	12 51	1 24	24 28	1 15	12 0	0 45	4 57	1 15	13 23	1 12	10 16	0 37	14 18	1 40	16 58	6 57	8 38	8 49	23 32	16 6	2 45
T 16	19 15	12 3	0 41	12 35	1 38	24 32	1 17	12 16	0 44	4 57	1 15	13 22	1 12	10 17	0 37	14 17	1 40	16 58	6 58	8 38	8 50	23 34	16 7	2 45
W17	19 28	6 23	0s26	12 22	1 51	24 36	1 20	12 32	0 43	4 57	1 14	13 22	1 12	10 18	0 37	14 17	1 40	16 58	6 58	8 38	8 51	23 35	16 8	2 45
T 18	19 41	0 36	1 30	12 11	2 3	24 39	1 22	12 48	0 43	4 57	1 14	13 21	1 12	10 20	0 37	14 16	1 40	16 58	6 58	8 39	8 52	23 37	16 9	2 45
F 19	19 54	5s 6	2 29	12 2	2 15	24 41	1 24	13 3	0 42	4 56	1 14	13 20	1 12	10 21	0 37	14 16	1 40	16 58	6 58	8 40	8 53	23 39	16 10	2 45
S 20	20 6	10 32	3 20	11 55	2 25	24 42	1 27	13 19	0 42	4 56	1 14	13 19	1 12	10 22	0 37	14 16	1 40	16 59	6 59	8 42	8 54	23 41	16 10	2 45
S 21	20 18	15 33	4 2	11 51	2 35	24 43	1 29	13 34	0 41	4 55	1 14	13 18	1 11	10 23	0 37	14 15	1 40	16 59	6 59	8 45	8 56	23 43	16 11	2 45
M22	20 30	19 57	4 33	11 49	2 43	24 43	1 31	13 49	0 41	4 55	1 14	13 17	1 11	10 24	0 37	14 15	1 40	16 59	6 59	8 49	8 57	23 45	16 12	2 45
T 23	20 41	23 34	4 53	11 50	2 51	24 42	1 33	14 4	0 40	4 54	1 13	13 16	1 11	10 25	0 37	14 14	1 40	16 59	6 59	8 54	8 58	23 47	16 13	2 45
W24	20 52	26 11	4 59	11 52	2 58	24 40	1 35	14 19	0 40	4 53	1 13	13 15	1 11	10 26	0 37	14 14	1 40	16 59	7 0	8 59	8 59	23 48	16 14	2 45
T 25	21 2	27 39	4 53	11 57	3 4	24 38	1 37	14 33	0 39	4 53	1 13	13 14	1 11	10 27	0 37	14 13	1 40	16 59	7 0	9 4	9 0	23 50	16 14	2 45
F 26	21 12	27 50	4 33	12 3	3 9	24 35	1 40	14 48	0 39	4 52	1 13	13 13	1 11	10 28	0 37	14 13	1 40	16 59	7 0	9 9	9 1	23 52	16 15	2 45
S 27	21 22	26 41	4 1	12 11	3 14	24 32	1 41	15 2	0 38	4 51	1 13	13 12	1 11	10 29	0 37	14 13	1 40	17 0	7 0	9 13	9 3	23 54	16 16	2 46
S 28	21 31	24 15	3 18	12 21	3 17	24 28	1 43	15 16	0 37	4 50	1 12	13 11	1 11	10 30	0 37	14 12	1 40	17 0	7 1	9 16	9 4	23 56	16 17	2 46
M29	21 40	20 40	2 25	12 33	3 20	24 23	1 45	15 30	0 37	4 49	1 12	13 10	1 11	10 31	0 37	14 12	1 40	17 0	7 1	9 17	9 5	23 57	16 18	2 46
T 30	21 49	16 5	1 23	12 46	3 22	24 17	1 47	15 44	0 36	4 48	1 12	13 9	1 11	10 32	0 37	14 11	1 40	17 0	7 1	9 18	9 6	23 59	16 18	2 46
W31	21n57	10s42	0s17	13n 1	3s23	24n11	1n49	15n58	0s36	4n46	1n12	13n 8	1n11	10n33	0s37	14s11	1n40	17s 0	7s 1	9s18	9s 7	24s 1	16n19	2s46

Julian Day Number = 2916619.5, Delta T = 01h28m31s
Ecliptic obliquity = 23°16'38, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'35, Lahiri = 41°41'35

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

JUNE 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 19	12♊ 3'38	15♓56	16♉ 3	16♋40	16♉50	20♍43	28♌16	29♈15	13°R26	2♓39	5°R51	6♓18	26♏ 1	25♉34	T 1
F 2	16 46 15	13° 1'39	29°34	17° 4	17°52	17°35	20°46	28°20	29°18	13♏25	2°R39	5♓50	6°15	26° 8	25°38	F 2
S 3	16 50 12	13°59'38	13♈37	18° 8	19° 3	18°21	20°49	28°24	29°21	13°24	2°39	5°48	6°11	26°14	25°41	S 3
S 4	16 54 8	14°57'36	28° 6	19°15	20°14	19° 6	20°53	28°28	29°23	13°22	2°39	5°43	6° 8	26°21	25°45	S 4
M 5	16 58 5	15°55'33	12♉59	20°24	21°24	19°52	20°56	28°31	29°26	13°21	2°39	5°35	6° 5	26°28	25°49	M 5
T 6	17 2 1	16°53'28	28° 7	21°37	22°35	20°37	21° 0	28°35	29°29	13°20	2°39	5°26	6° 2	26°34	25°52	T 6
W 7	17 5 58	17°51'23	13♊22	22°52	23°46	21°22	21° 4	28°39	29°31	13°18	2°39	5°15	5°59	26°41	25°56	W 7
T 8	17 9 54	18°49'16	28°32	24° 9	24°57	22° 8	21° 8	28°44	29°34	13°17	2°39	5° 5	5°55	26°48	25°59	T 8
F 9	17 13 51	19°47'08	13♋27	25°29	26° 7	22°53	21°12	28°48	29°36	13°16	2°38	4°56	5°52	26°55	26° 3	F 9
S 10	17 17 48	20°44'58	27°59	26°52	27°18	23°38	21°16	28°52	29°39	13°14	2°38	4°49	5°49	27° 1	26° 7	S 10
S 11	17 21 44	21°42'46	12♌ 4	28°17	28°28	24°23	21°21	28°56	29°41	13°13	2°38	4°45	5°46	27° 8	26°10	S 11
M12	17 25 41	22°40'33	25°38	29°44	29°39	25° 8	21°25	29° 1	29°43	13°12	2°38	4°43	5°43	27°15	26°14	M12
T 13	17 29 37	23°38'18	8♍46	1♊14	0♌49	25°54	21°30	29° 5	29°46	13°11	2°37	4°D43	5°40	27°22	26°17	T 13
W14	17 33 34	24°36'02	21°28	2°46	1°59	26°38	21°35	29°10	29°48	13°10	2°37	4°R43	5°36	27°28	26°21	W14
T 15	17 37 30	25°33'44	3♎52	4°21	3° 9	27°23	21°40	29°15	29°50	13° 9	2°37	4°43	5°33	27°35	26°24	T 15
F 16	17 41 27	26°31'25	16° 0	5°58	4°19	28° 8	21°45	29°20	29°52	13° 8	2°36	4°41	5°30	27°42	26°28	F 16
S 17	17 45 24	27°29'05	27°59	7°37	5°29	28°53	21°51	29°24	29°55	13° 6	2°36	4°37	5°27	27°48	26°31	S 17
S 18	17 49 20	28°26'43	9♏52	9°19	6°39	29°38	21°56	29°29	29°57	13° 5	2°36	4°30	5°24	27°55	26°34	S 18
M19	17 53 17	29°24'19	21°43	11° 3	7°48	0♊23	22° 2	29°34	29°59	13° 4	2°35	4°22	5°21	28° 2	26°38	M19
T 20	17 57 13	0♋21'55	3♐35	12°50	8°58	1° 7	22° 8	29°39	0♉ 1	13° 3	2°35	4°11	5°17	28° 9	26°41	T 20
W21	18 1 10	1°19'29	15°31	14°39	10° 7	1°52	22°14	29°45	0° 3	13° 2	2°34	3°59	5°14	28°15	26°44	W21
T 22	18 5 6	2°17'03	27°33	16°30	11°17	2°36	22°20	29°50	0° 5	13° 1	2°34	3°48	5°11	28°22	26°48	T 22
F 23	18 9 3	3°14'35	9♑41	18°23	12°26	3°21	22°26	29°55	0° 7	13° 1	2°33	3°37	5° 8	28°29	26°51	F 23
S 24	18 12 59	4°12'06	21°56	20°19	13°35	4° 5	22°33	0♍ 1	0° 9	13° 0	2°33	3°29	5° 5	28°36	26°54	S 24
S 25	18 16 56	5° 9'36	4♒21	22°17	14°44	4°50	22°39	0° 6	0°11	12°59	2°32	3°23	5° 2	28°42	26°57	S 25
M26	18 20 53	6° 7'06	16°55	24°17	15°53	5°34	22°46	0°11	0°13	12°58	2°32	3°19	4°58	28°49	27° 1	M26
T 27	18 24 49	7° 4'35	29°41	26°19	17° 2	6°18	22°53	0°17	0°14	12°57	2°31	3°D18	4°55	28°56	27° 4	T 27
W28	18 28 46	8° 2'03	12♓42	28°23	18°10	7° 3	23° 0	0°23	0°16	12°56	2°30	3°18	4°52	29° 2	27° 7	W28
T 29	18 32 42	8°59'30	25°59	0♋28	19°19	7°47	23° 7	0°28	0°18	12°56	2°30	3°19	4°49	29° 9	27°10	T 29
F 30	18 36 39	9♋56'57	9♈35	2♋36	20♌27	8♊31	23♍14	0♍34	0♉20	12♏55	2♓29	3°R20	4♓46	29♏16	27♉13	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 5	4s42	0n53	13n17	3s24	24n 4	1n50	16n11	0s35	4n45	1n12	13n 6	1n11	10n34	0s37	14s11	1n40	17s 1	7s 2	9s18	9s 8	24s 3	16n20	2s46
F 2	22 12	1n42	2 2	13 34	3 23	23 57	1 52	16 25	0 34	4 44	1 12	13 5	1 11	10 35	0 37	14 10	1 40	17 1	7 2	9 19	9 10	24 5	16 21	2 46
S 3	22 19	8 11	3 5	13 52	3 22	23 48	1 53	16 38	0 34	4 42	1 11	13 4	1 11	10 36	0 37	14 10	1 40	17 1	7 2	9 19	9 11	24 6	16 21	2 46
S 4	22 26	14 27	3 59	14 12	3 21	23 39	1 55	16 51	0 33	4 41	1 11	13 2	1 11	10 36	0 37	14 9	1 40	17 1	7 2	9 21	9 12	24 8	16 22	2 46
M 5	22 32	20 2	4 38	14 32	3 19	23 30	1 56	17 4	0 33	4 39	1 11	13 1	1 11	10 37	0 37	14 9	1 40	17 2	7 3	9 24	9 13	24 10	16 23	2 47
T 6	22 38	24 27	4 58	14 54	3 16	23 20	1 57	17 16	0 32	4 38	1 11	13 0	1 11	10 38	0 37	14 9	1 40	17 2	7 3	9 27	9 14	24 12	16 23	2 47
W 7	22 44	27 10	4 58	15 16	3 12	23 9	1 59	17 29	0 31	4 36	1 11	12 58	1 11	10 39	0 37	14 8	1 40	17 2	7 3	9 31	9 15	24 13	16 24	2 47
T 8	22 49	27 52	4 36	15 38	3 8	22 58	2 0	17 41	0 31	4 35	1 11	12 57	1 11	10 40	0 37	14 8	1 40	17 3	7 4	9 35	9 17	24 15	16 25	2 47
F 9	22 53	26 31	3 56	16 2	3 3	22 46	2 1	17 53	0 30	4 33	1 10	12 55	1 11	10 41	0 37	14 8	1 40	17 3	7 4	9 38	9 18	24 17	16 26	2 47
S 10	22 57	23 23	3 1	16 26	2 58	22 33	2 2	18 5	0 29	4 31	1 10	12 54	1 11	10 42	0 37	14 7	1 40	17 3	7 4	9 41	9 19	24 18	16 26	2 47
S 11	23 1	18 56	1 57	16 50	2 52	22 20	2 3	18 16	0 29	4 29	1 10	12 52	1 11	10 43	0 37	14 7	1 40	17 4	7 4	9 42	9 20	24 20	16 27	2 47
M12	23 5	13 38	0 48	17 15	2 46	22 6	2 3	18 28	0 28	4 27	1 10	12 50	1 11	10 43	0 37	14 7	1 40	17 4	7 5	9 43	9 21	24 22	16 28	2 48
T 13	23 8	7 54	0s21	17 40	2 39	21 52	2 4	18 39	0 27	4 25	1 10	12 49	1 11	10 44	0 37	14 6	1 40	17 4	7 5	9 43	9 22	24 24	16 28	2 48
W14	23 10	2 1	1 28	18 5	2 32	21 37	2 5	18 50	0 27	4 23	1 10	12 47	1 11	10 45	0 37	14 6	1 40	17 5	7 5	9 43	9 24	24 25	16 29	2 48
T 15	23 12	3s48	2 28	18 30	2 24	21 21	2 5	19 1	0 26	4 21	1 9	12 46	1 10	10 46	0 37	14 6	1 40	17 5	7 5	9 43	9 25	24 27	16 30	2 48
F 16	23 14	9 21	3 21	18 56	2 16	21 5	2 6	19 12	0 26	4 18	1 9	12 44	1 10	10 46	0 37	14 5	1 39	17 5	7 6	9 44	9 26	24 29	16 30	2 48
S 17	23 15	14 28	4 3	19 20	2 7	20 49	2 6	19 22	0 25	4 16	1 9	12 42	1 10	10 47	0 37	14 5	1 39	17 6	7 6	9 45	9 27	24 30	16 31	2 48
S 18	23 16	19 1	4 35	19 45	1 58	20 32	2 6	19 32	0 24	4 14	1 9	12 40	1 10	10 48	0 37	14 5	1 39	17 6	7 6	9 48	9 28	24 32	16 31	2 48
M19	23 17	22 49	4 55	20 9	1 49	20 14	2 7	19 42	0 24	4 12	1 9	12 39	1 10	10 49	0 37	14 5	1 39	17 6	7 6	9 51	9 29	24 34	16 32	2 49
T 20	23 17	25 41	5 2	20 33	1 39	19 56	2 7	19 52	0 23	4 9	1 9	12 37	1 10	10 49	0 37	14 4	1 39	17 7	7 7	9 55	9 31	24 35	16 33	2 49
W21	23 16	27 25	4 56	20 56	1 29	19 37	2 7	20 2	0 22	4 7	1 8	12 35	1 10	10 50	0 37	14 4	1 39	17 7	7 7	9 59	9 32	24 37	16 33	2 49
T 22	23 15	27 53	4 37	21 18	1 19	19 18	2 7	20 11	0 21	4 4	1 8	12 33	1 10	10 51	0 37	14 4	1 39	17 8	7 7	10 3	9 33	24 38	16 34	2 49
F 23	23 14	27 0	4 6	21 39	1 8	18 59	2 6	20 21	0 21	4 1	1 8	12 31	1 10	10 51	0 37	14 4	1 39	17 8	7 7	10 7	9 34	24 40	16 34	2 49
S 24	23 13	24 50	3 22	21 58	0 57	18 39	2 6	20 30	0 20	3 59	1 8	12 29	1 10	10 52	0 37	14 3	1 39	17 8	7 8	10 10	9 35	24 42	16 35	2 49
S 25	23 11	21 27	2 28	22 17	0 46	18 18	2 6	20 38	0 19	3 56	1 8	12 27	1 10	10 53	0 37	14 3	1 39	17 9	7 8	10 12	9 36	24 43	16 36	2 50
M26	23 8	17 2	1 27	22 34	0 35	17 58	2 5	20 47	0 19	3 53	1 8	12 25	1 10	10 53	0 37	14 3	1 39	17 9	7 8	10 13	9 37	24 45	16 36	2 50
T 27	23 5	11 48	0 19	22 49	0 24	17 36	2 4	20 55	0 18	3 50	1 7	12 24	1 10	10 54	0 37	14 3	1 39	17 10	7 8	10 14	9 39	24 47	16 37	2 50
W28	23 2	5 58	0n50	23 3	0 13	17 15	2 4	21 3	0 17	3 48	1 7	12 22	1 10	10 54	0 37	14 3	1 39	17 10	7 8	10 14	9 40	24 48	16 37	2 50
T 29	22 58	0n14	1 59	23 14	0 2	16 53	2 3	21 11	0 17	3 45	1 7	12 19	1 10	10 55	0 37	14 2	1 39	17 11	7 9	10 13	9 41	24 50	16 38	2 50
F 30	22n54	6n34	3n 2	23n24	0n 8	16n30	2n 2	21n19	0s16	3n42	1n 7	12n17	1n10	10n56	0s37	14s 2	1n39	17s11	7s 9	10s13	9s42	24s51	16n38	2s50

Julian Day Number = 2916650.5, Delta T = 01h28m32s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'39, Lahiri = 41°41'39

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

JULY 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 35	10♋54'24	23♈31	4♋44	21♌36	9♊15	23♍21	0♍40	0♉21	12°R54	2°R28	3°R19	4♓42	29♏23	27♉16	S 1
S 2	18 44 32	11°51'50	7♉48	6°54	22°44	9°59	23°29	0°46	0°23	12♏53	2♓27	3♓16	4°39	29°29	27°19	S 2
M 3	18 48 28	12°49'15	22°23	9° 5	23°52	10°43	23°36	0°52	0°24	12°53	2°27	3°12	4°36	29°36	27°22	M 3
T 4	18 52 25	13°46'40	7♊12	11°17	25° 0	11°27	23°44	0°58	0°26	12°52	2°26	3° 6	4°33	29°43	27°25	T 4
W 5	18 56 22	14°44'05	22° 7	13°29	26° 8	12°11	23°52	1° 4	0°27	12°52	2°25	2°58	4°30	29°49	27°28	W 5
T 6	19 0 18	15°41'30	7♋ 1	15°41	27°15	12°55	24° 0	1°10	0°29	12°51	2°24	2°51	4°27	29°56	27°31	T 6
F 7	19 4 15	16°38'53	21°45	17°53	28°23	13°38	24° 8	1°16	0°30	12°51	2°23	2°45	4°23	0♐ 3	27°33	F 7
S 8	19 8 11	17°36'16	6♌10	20° 5	29°30	14°22	24°16	1°22	0°31	12°50	2°23	2°41	4°20	0°10	27°36	S 8
S 9	19 12 8	18°33'39	20°12	22°15	0♍37	15° 6	24°25	1°29	0°33	12°50	2°22	2°38	4°17	0°16	27°39	S 9
M10	19 16 4	19°31'00	3♍49	24°25	1°44	15°49	24°33	1°35	0°34	12°49	2°21	2°D37	4°14	0°23	27°42	M10
T 11	19 20 1	20°28'21	16°59	26°34	2°51	16°33	24°42	1°42	0°35	12°49	2°20	2°38	4°11	0°30	27°44	T 11
W12	19 23 58	21°25'41	29°45	28°42	3°58	17°16	24°50	1°48	0°36	12°48	2°19	2°40	4° 8	0°37	27°47	W12
T 13	19 27 54	22°23'00	12♎12	0♌48	5° 5	17°59	24°59	1°55	0°37	12°48	2°18	2°41	4° 4	0°43	27°49	T 13
F 14	19 31 51	23°20'19	24°23	2°53	6°11	18°43	25° 8	2° 1	0°38	12°48	2°17	2°R41	4° 1	0°50	27°52	F 14
S 15	19 35 47	24°17'37	6♏23	4°55	7°17	19°26	25°17	2° 8	0°39	12°47	2°16	2°40	3°58	0°57	27°54	S 15
S 16	19 39 44	25°14'55	18°17	6°56	8°23	20° 9	25°26	2°14	0°40	12°47	2°15	2°38	3°55	1° 3	27°57	S 16
M17	19 43 40	26°12'12	0♐ 9	8°55	9°29	20°52	25°35	2°21	0°41	12°47	2°14	2°34	3°52	1°10	27°59	M17
T 18	19 47 37	27° 9'29	12° 4	10°52	10°35	21°35	25°44	2°28	0°42	12°47	2°13	2°29	3°48	1°17	28° 2	T 18
W19	19 51 33	28° 6'45	24° 4	12°47	11°40	22°18	25°54	2°35	0°43	12°47	2°12	2°23	3°45	1°24	28° 4	W19
T 20	19 55 30	29° 4'00	6♑12	14°40	12°46	23° 1	26° 3	2°41	0°44	12°46	2°11	2°17	3°42	1°30	28° 6	T 20
F 21	19 59 27	0♎ 1'16	18°30	16°31	13°51	23°44	26°13	2°48	0°44	12°46	2°10	2°12	3°39	1°37	28° 9	F 21
S 22	20 3 23	0°58'31	0♒59	18°19	14°56	24°27	26°22	2°55	0°45	12°46	2° 8	2° 8	3°36	1°44	28°11	S 22
S 23	20 7 20	1°55'46	13°40	20° 6	16° 0	25° 9	26°32	3° 2	0°46	12°D46	2° 7	2° 5	3°33	1°51	28°13	S 23
M24	20 11 16	2°53'01	26°33	21°51	17° 5	25°52	26°42	3° 9	0°46	12°46	2° 6	2°D 4	3°29	1°57	28°15	M24
T 25	20 15 13	3°50'16	9♓39	23°33	18° 9	26°35	26°52	3°16	0°47	12°46	2° 5	2° 4	3°26	2° 4	28°17	T 25
W26	20 19 9	4°47'31	22°57	25°13	19°13	27°17	27° 2	3°23	0°47	12°46	2° 4	2° 5	3°23	2°11	28°19	W26
T 27	20 23 6	5°44'47	6♈29	26°52	20°17	27°59	27°12	3°30	0°48	12°47	2° 3	2° 6	3°20	2°17	28°21	T 27
F 28	20 27 2	6°42'02	20°14	28°28	21°20	28°42	27°22	3°37	0°48	12°47	2° 2	2° 8	3°17	2°24	28°23	F 28
S 29	20 30 59	7°39'18	4♉12	0♍ 2	22°23	29°24	27°32	3°45	0°48	12°47	2° 0	2°R 8	3°13	2°31	28°25	S 29
S 30	20 34 56	8°36'35	18°22	1°34	23°26	0♋ 6	27°43	3°52	0°49	12°47	1°59	2° 8	3°10	2°38	28°27	S 30
M31	20 38 52	9♌33'52	2♊42	3♍ 3	24♍29	0♋49	27♍53	3♍59	0♉49	12♏47	1♓58	2♓ 7	3♓ 7	2♐44	28♉28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n50	12n44	3n56	23n31	0n19	16n 7	2n 1	21n26	0s15	3n39	1n 7	12n15	1n10	10n56	0s37	14s 2	1n39	17s12	7s 9	10s13	9s43	24s53	16n39	2s51
S 2	22 45	18 23	4 37	23 35	0 29	15 44	2 0	21 33	0 14	3 36	1 7	12 13	1 10	10 57	0 37	14 2	1 39	17 12	7 9	10 14	9 44	24 54	16 39	2 51
M 3	22 40	23 6	5 1	23 37	0 39	15 20	1 59	21 40	0 14	3 33	1 7	12 11	1 10	10 57	0 37	14 2	1 39	17 13	7 10	10 16	9 46	24 56	16 40	2 51
T 4	22 34	26 23	5 6	23 37	0 49	14 57	1 57	21 47	0 13	3 29	1 6	12 9	1 10	10 58	0 37	14 2	1 39	17 13	7 10	10 18	9 47	24 58	16 40	2 51
W 5	22 28	27 52	4 50	23 33	0 58	14 32	1 56	21 54	0 12	3 26	1 6	12 7	1 10	10 58	0 37	14 1	1 39	17 14	7 10	10 21	9 48	24 59	16 41	2 51
T 6	22 22	27 20	4 14	23 27	1 6	14 8	1 54	22 0	0 12	3 23	1 6	12 5	1 10	10 59	0 37	14 1	1 39	17 14	7 10	10 23	9 49	25 1	16 41	2 52
F 7	22 15	24 52	3 22	23 19	1 14	13 43	1 52	22 6	0 11	3 20	1 6	12 2	1 10	10 59	0 37	14 1	1 39	17 15	7 10	10 25	9 50	25 2	16 41	2 52
S 8	22 8	20 50	2 18	23 7	1 21	13 18	1 51	22 12	0 10	3 16	1 6	12 0	1 10	11 0	0 37	14 1	1 39	17 15	7 11	10 27	9 51	25 4	16 42	2 52
S 9	22 0	15 42	1 7	22 54	1 28	12 52	1 49	22 18	0 9	3 13	1 6	11 58	1 10	11 0	0 38	14 1	1 39	17 16	7 11	10 28	9 52	25 5	16 42	2 52
M10	21 52	9 57	0s 6	22 37	1 33	12 27	1 47	22 23	0 9	3 9	1 6	11 56	1 10	11 0	0 38	14 1	1 38	17 16	7 11	10 28	9 54	25 7	16 43	2 52
T 11	21 44	3 55	1 17	22 18	1 38	12 1	1 44	22 28	0 8	3 6	1 5	11 53	1 10	11 1	0 38	14 1	1 38	17 17	7 11	10 28	9 55	25 8	16 43	2 53
W12	21 35	2s 4	2 22	21 57	1 43	11 35	1 42	22 33	0 7	3 2	1 5	11 51	1 10	11 1	0 38	14 1	1 38	17 17	7 12	10 27	9 56	25 10	16 43	2 53
T 13	21 26	7 50	3 18	21 34	1 46	11 8	1 40	22 38	0 6	2 59	1 5	11 49	1 10	11 1	0 38	14 1	1 38	17 18	7 12	10 27	9 57	25 11	16 44	2 53
F 14	21 16	13 10	4 4	21 9	1 49	10 41	1 37	22 42	0 6	2 55	1 5	11 47	1 10	11 2	0 38	14 1	1 38	17 18	7 12	10 27	9 58	25 13	16 44	2 53
S 15	21 7	17 56	4 39	20 42	1 51	10 15	1 35	22 47	0 5	2 52	1 5	11 44	1 10	11 2	0 38	14 1	1 38	17 19	7 12	10 27	9 59	25 14	16 44	2 53
S 16	20 57	21 58	5 1	20 13	1 52	9 47	1 32	22 51	0 4	2 48	1 5	11 42	1 10	11 2	0 38	14 1	1 38	17 19	7 12	10 28	10 0	25 16	16 45	2 54
M17	20 46	25 6	5 10	19 43	1 52	9 20	1 29	22 54	0 3	2 44	1 5	11 39	1 10	11 3	0 38	14 1	1 38	17 20	7 13	10 29	10 2	25 17	16 45	2 54
T 18	20 35	27 8	5 6	19 11	1 52	8 53	1 26	22 58	0 3	2 40	1 5	11 37	1 10	11 3	0 38	14 1	1 38	17 21	7 13	10 31	10 3	25 18	16 45	2 54
W19	20 24	27 57	4 49	18 38	1 51	8 25	1 23	23 1	0 2	2 37	1 5	11 35	1 10	11 3	0 38	14 1	1 38	17 21	7 13	10 33	10 4	25 20	16 46	2 54
T 20	20 12	27 26	4 18	18 4	1 49	7 57	1 20	23 4	0 1	2 33	1 4	11 32	1 10	11 4	0 38	14 1	1 38	17 22	7 13	10 35	10 5	25 21	16 46	2 55
F 21	20 1	25 34	3 35	17 29	1 47	7 29	1 17	23 7	0 0	2 29	1 4	11 30	1 10	11 4	0 38	14 1	1 38	17 22	7 13	10 37	10 6	25 23	16 46	2 55
S 22	19 48	22 26	2 42	16 53	1 44	7 1	1 13	23 10	0n 0	2 25	1 4	11 27	1 10	11 4	0 38	14 1	1 38	17 23	7 13	10 39	10 7	25 24	16 46	2 55
S 23	19 36	18 11	1 39	16 16	1 41	6 33	1 10	23 12	0 1	2 21	1 4	11 25	1 10	11 4	0 38	14 1	1 38	17 23	7 14	10 40	10 8	25 26	16 47	2 55
M24	19 23	13 3	0 30	15 39	1 36	6 5	1 6	23 15	0 2	2 17	1 4	11 22	1 10	11 4	0 38	14 1	1 38	17 24	7 14	10 40	10 10	25 27	16 47	2 55
T 25	19 10	7 16	0n41	15 1	1 32	5 37	1 2	23 17	0 3	2 13	1 4	11 20	1 10	11 4	0 38	14 1	1 38	17 25	7 14	10 40	10 11	25 28	16 47	2 56
W26	18 56	1 4	1 52	14 23	1 26	5 8	0 58	23 18	0 3	2 9	1 4	11 17	1 10	11 5	0 38	14 1	1 38	17 25	7 14	10 40	10 12	25 30	16 47	2 56
T 27	18 42	5n17	2 58	13 44	1 20	4 40	0 54	23 20	0 4	2 5	1 4	11 15	1 10	11 5	0 38	14 1	1 38	17 26	7 14	10 39	10 13	25 31	16 48	2 56
F 28	18 28	11 28	3 54	13 5	1 14	4 11	0 50	23 21	0 5	2 1	1 4	11 12	1 10	11 5	0 38	14 1	1 38	17 26	7 14	10 39	10 14	25 33	16 48	2 56
S 29	18 14	17 11	4 38	12 26	1 7	3 42	0 46	23 22	0 6	1 57	1 3	11 10	1 10	11 5	0 38	14 1	1 37	17 27	7 15	10 39	10 15	25 34	16 48	2 57
S 30	17 59	22 4	5 5	11 47	1 0	3 13	0 41	23 23	0 7	1 52	1 3	11 7	1 10	11 5	0 38	14 1	1 37	17 27	7 15	10 39	10 16	25 35	16 48	2 57
M31	17n44	25n41	5n14	11n 7	0n52	2n45	0n37	23n24	0n 7	1n48	1n 3	11n 4	1n10	11n 5	0s38	14s 1	1n37	17s28	7s15	10s39	10s18	25s37	16n48	2s57

Julian Day Number = 2916680.5, Delta T = 01h28m33s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'43, Lahiri = 41°41'44

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

AUGUST 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 49	10♌31'09	17♊10	4♍31	25♍32	1♋31	28♍ 4	4♍ 6	0♉49	12♏47	1°R57	2°R 5	3♓ 4	2♐51	28♉30	T 1
W 2	20 46 45	11°28'27	1♋41	5°57	26°34	2°13	28°14	4°14	0°49	12°48	1♓55	2♓ 2	3° 1	2°58	28°32	W 2
T 3	20 50 42	12°25'46	16° 8	7°20	27°36	2°55	28°25	4°21	0°49	12°48	1°54	1°59	2°58	3° 4	28°33	T 3
F 4	20 54 38	13°23'04	0♌28	8°41	28°37	3°37	28°36	4°28	0°R49	12°48	1°53	1°57	2°54	3°11	28°35	F 4
S 5	20 58 35	14°20'23	14°34	10° 0	29°39	4°19	28°47	4°36	0°49	12°49	1°52	1°56	2°51	3°18	28°36	S 5
S 6	21 2 31	15°17'43	28°23	11°16	0♎40	5° 1	28°57	4°43	0°49	12°49	1°50	1°D55	2°48	3°25	28°38	S 6
M 7	21 6 28	16°15'02	11♍50	12°30	1°41	5°42	29° 8	4°51	0°49	12°50	1°49	1°55	2°45	3°31	28°39	M 7
T 8	21 10 25	17°12'22	24°57	13°42	2°41	6°24	29°20	4°58	0°49	12°50	1°48	1°56	2°42	3°38	28°41	T 8
W 9	21 14 21	18° 9'42	7♎43	14°51	3°41	7° 6	29°31	5° 5	0°49	12°51	1°46	1°57	2°39	3°45	28°42	W 9
T 10	21 18 18	19° 7'02	20°11	15°57	4°41	7°47	29°42	5°13	0°49	12°51	1°45	1°58	2°35	3°52	28°43	T 10
F 11	21 22 14	20° 4'22	2♏24	17° 1	5°40	8°29	29°53	5°20	0°48	12°52	1°44	1°59	2°32	3°58	28°44	F 11
S 12	21 26 11	21° 1'43	14°26	18° 2	6°39	9°10	0♎ 4	5°28	0°48	12°52	1°42	2° 0	2°29	4° 5	28°46	S 12
S 13	21 30 7	21°59'04	26°21	19° 0	7°38	9°51	0°16	5°36	0°48	12°53	1°41	2°R 0	2°26	4°12	28°47	S 13
M14	21 34 4	22°56'25	8♐15	19°56	8°36	10°33	0°27	5°43	0°47	12°54	1°40	1°59	2°23	4°18	28°48	M14
T 15	21 38 0	23°53'46	20°11	20°48	9°34	11°14	0°39	5°51	0°47	12°55	1°38	1°59	2°19	4°25	28°49	T 15
W16	21 41 57	24°51'09	2♑13	21°37	10°31	11°55	0°50	5°58	0°46	12°55	1°37	1°58	2°16	4°32	28°50	W16
T 17	21 45 54	25°48'31	14°26	22°22	11°28	12°36	1° 2	6° 6	0°45	12°56	1°36	1°57	2°13	4°39	28°51	T 17
F 18	21 49 50	26°45'54	26°53	23° 4	12°25	13°17	1°14	6°14	0°45	12°57	1°34	1°56	2°10	4°45	28°51	F 18
S 19	21 53 47	27°43'17	9♒34	23°42	13°21	13°58	1°25	6°21	0°44	12°58	1°33	1°56	2° 7	4°52	28°52	S 19
S 20	21 57 43	28°40'41	22°32	24°16	14°16	14°38	1°37	6°29	0°43	12°59	1°32	1°56	2° 4	4°59	28°53	S 20
M21	22 1 40	29°38'06	5♓46	24°46	15°11	15°19	1°49	6°36	0°43	12°59	1°30	1°D56	2° 0	5° 5	28°53	M21
T 22	22 5 36	0♍35'32	19°16	25°12	16° 6	16° 0	2° 1	6°44	0°42	13° 0	1°29	1°56	1°57	5°12	28°54	T 22
W23	22 9 33	1°32'58	3♈ 0	25°34	17° 0	16°40	2°13	6°52	0°41	13° 1	1°27	1°R56	1°54	5°19	28°55	W23
T 24	22 13 29	2°30'25	16°55	25°50	17°53	17°21	2°25	6°59	0°40	13° 2	1°26	1°56	1°51	5°26	28°55	T 24
F 25	22 17 26	3°27'54	1♉ 0	26° 2	18°46	18° 1	2°37	7° 7	0°39	13° 3	1°25	1°56	1°48	5°32	28°55	F 25
S 26	22 21 23	4°25'24	15°10	26° 9	19°38	18°42	2°49	7°15	0°38	13° 4	1°23	1°55	1°45	5°39	28°56	S 26
S 27	22 25 19	5°22'55	29°24	26°R11	20°30	19°22	3° 1	7°23	0°37	13° 5	1°22	1°D55	1°41	5°46	28°56	S 27
M28	22 29 16	6°20'27	13♊38	26° 8	21°21	20° 2	3°13	7°30	0°36	13° 6	1°21	1°55	1°38	5°53	28°56	M28
T 29	22 33 12	7°18'01	27°51	25°59	22°11	20°43	3°25	7°38	0°35	13° 8	1°19	1°56	1°35	5°59	28°57	T 29
W30	22 37 9	8°15'36	11♋59	25°45	23° 1	21°23	3°38	7°46	0°34	13° 9	1°18	1°56	1°32	6° 6	28°57	W30
T 31	22 41 5	9♍13'12	26♋ 0	25♍25	23♎50	22♋ 3	3♎50	7♍53	0♉33	13♏10	1♓17	1♓57	1♓29	6♐13	28♉57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	27n42	5n 3	10n28	0n44	2n16	0n32	23n24	0n 8	1n44	1n 3	11n 2	1n10	11n 5	0s38	14s 1	1n37	17s29	7s15	10s40	10s19	25s38	16n48	2s57
W 2	17 13	27 49	4 33	9 49	0 35	1 47	0 28	23 24	0 9	1 40	1 3	10 59	1 10	11 5	0 38	14 2	1 37	17 29	7 15	10 41	10 20	25 39	16 49	2 58
T 3	16 58	26 3	3 46	9 10	0 26	1 18	0 23	23 24	0 10	1 35	1 3	10 57	1 10	11 5	0 38	14 2	1 37	17 30	7 15	10 42	10 21	25 41	16 49	2 58
F 4	16 41	22 36	2 45	8 31	0 17	0 49	0 18	23 24	0 10	1 31	1 3	10 54	1 10	11 5	0 38	14 2	1 37	17 30	7 15	10 43	10 22	25 42	16 49	2 58
S 5	16 25	17 51	1 34	7 53	0 7	0 20	0 13	23 24	0 11	1 27	1 3	10 51	1 10	11 5	0 38	14 2	1 37	17 31	7 16	10 43	10 23	25 43	16 49	2 58
S 6	16 8	12 16	0 20	7 15	0s 3	0s 9	0 7	23 23	0 12	1 22	1 3	10 49	1 10	11 5	0 38	14 2	1 37	17 32	7 16	10 43	10 24	25 45	16 49	2 59
M 7	15 52	6 14	0s55	6 37	0 14	0 38	0 2	23 22	0 13	1 18	1 3	10 46	1 10	11 5	0 38	14 2	1 37	17 32	7 16	10 43	10 26	25 46	16 49	2 59
T 8	15 34	0 6	2 4	6 0	0 24	1 7	0s 3	23 21	0 14	1 13	1 3	10 43	1 10	11 5	0 38	14 3	1 37	17 33	7 16	10 43	10 27	25 47	16 49	2 59
W 9	15 17	5s53	3 5	5 23	0 35	1 35	0 9	23 20	0 14	1 9	1 2	10 41	1 11	11 5	0 38	14 3	1 37	17 33	7 16	10 43	10 28	25 48	16 49	2 59
T 10	14 59	11 29	3 56	4 47	0 46	2 4	0 14	23 18	0 15	1 5	1 2	10 38	1 11	11 5	0 38	14 3	1 37	17 34	7 16	10 42	10 29	25 50	16 49	3 0
F 11	14 42	16 32	4 35	4 12	0 58	2 33	0 20	23 16	0 16	1 0	1 2	10 35	1 11	11 5	0 38	14 3	1 37	17 35	7 16	10 42	10 30	25 51	16 49	3 0
S 12	14 23	20 51	5 2	3 38	1 9	3 1	0 26	23 14	0 17	0 55	1 2	10 32	1 11	11 4	0 38	14 4	1 37	17 35	7 16	10 42	10 31	25 52	16 49	3 0
S 13	14 5	24 18	5 15	3 4	1 21	3 30	0 32	23 12	0 18	0 51	1 2	10 30	1 11	11 4	0 38	14 4	1 37	17 36	7 17	10 42	10 32	25 54	16 49	3 0
M14	13 47	26 42	5 14	2 32	1 33	3 58	0 38	23 10	0 18	0 46	1 2	10 27	1 11	11 4	0 38	14 4	1 37	17 36	7 17	10 42	10 33	25 55	16 49	3 1
T 15	13 28	27 55	5 1	2 0	1 45	4 27	0 44	23 7	0 19	0 42	1 2	10 24	1 11	11 4	0 38	14 4	1 37	17 37	7 17	10 42	10 35	25 56	16 49	3 1
W16	13 9	27 49	4 33	1 30	1 58	4 55	0 51	23 5	0 20	0 37	1 2	10 21	1 11	11 4	0 39	14 5	1 37	17 37	7 17	10 42	10 36	25 57	16 49	3 1
T 17	12 50	26 22	3 54	1 1	2 10	5 23	0 57	23 2	0 21	0 32	1 2	10 19	1 11	11 3	0 39	14 5	1 37	17 38	7 17	10 43	10 37	25 58	16 49	3 1
F 18	12 31	23 37	3 2	0 33	2 22	5 51	1 4	22 59	0 22	0 28	1 2	10 16	1 11	11 3	0 39	14 5	1 36	17 39	7 17	10 43	10 38	26 0	16 49	3 2
S 19	12 11	19 41	2 1	0 7	2 34	6 19	1 10	22 55	0 22	0 23	1 2	10 13	1 11	11 3	0 39	14 5	1 36	17 39	7 17	10 43	10 39	26 1	16 49	3 2
S 20	11 51	14 44	0 52	0s18	2 47	6 46	1 17	22 52	0 23	0 18	1 2	10 10	1 11	11 3	0 39	14 6	1 36	17 40	7 17	10 43	10 40	26 2	16 49	3 2
M21	11 31	9 0	0n21	0 41	2 59	7 14	1 24	22 48	0 24	0 14	1 2	10 8	1 11	11 2	0 39	14 6	1 36	17 40	7 17	10 43	10 41	26 3	16 49	3 2
T 22	11 11	2 46	1 35	1 2	3 11	7 41	1 31	22 44	0 25	0 9	1 2	10 5	1 11	11 2	0 39	14 6	1 36	17 41	7 17	10 43	10 42	26 5	16 48	3 3
W23	10 51	3n42	2 44	1 21	3 22	8 8	1 38	22 40	0 26	0 4	1 2	10 2	1 11	11 2	0 39	14 7	1 36	17 41	7 17	10 43	10 44	26 6	16 48	3 3
T 24	10 31	10 4	3 44	1 38	3 34	8 35	1 45	22 36	0 26	0s 1	1 2	9 59	1 11	11 1	0 39	14 7	1 36	17 42	7 18	10 43	10 45	26 7	16 48	3 3
F 25	10 10	15 59	4 32	1 53	3 45	9 2	1 52	22 31	0 27	0 5	1 1	9 57	1 11	11 1	0 39	14 7	1 36	17 43	7 18	10 43	10 46	26 8	16 48	3 3
S 26	9 49	21 6	5 3	2 5	3 55	9 29	2 0	22 27	0 28	0 10	1 1	9 54	1 11	11 1	0 39	14 8	1 36	17 43	7 18	10 43	10 47	26 9	16 48	3 4
S 27	9 29	25 2	5 16	2 15	4 5	9 55	2 7	22 22	0 29	0 15	1 1	9 51	1 11	11 0	0 39	14 8	1 36	17 44	7 18	10 43	10 48	26 10	16 48	3 4
M28	9 7	27 25	5 10	2 22	4 15	10 21	2 15	22 17	0 30	0 20	1 1	9 48	1 12	11 0	0 39	14 8	1 36	17 44	7 18	10 43	10 49	26 12	16 47	3 4
T 29	8 46	28 0	4 45	2 27	4 23	10 47	2 22	22 12	0 31	0 25	1 1	9 45	1 12	11 0	0 39	14 9	1 36	17 45	7 18	10 43	10 50	26 13	16 47	3 4
W30	8 25	26 46	4 3	2 28	4 31	11 13	2 30	22 7	0 31	0 30	1 1	9 43	1 12	10 59	0 39	14 9	1 36	17 45	7 18	10 43	10 51	26 14	16 47	3 5
T 31	8n 4	23n51	3n 6	2s26	4s37	11s38	2s38	22n 1	0n32	0s35	1n 1	9n40	1n12	10n59	0s39	14s10	1n36	17s46	7s18	10s43	10s53	26s15	16n47	3s 5

Julian Day Number = 2916711.5, Delta T = 01h28m33s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'47, Lahiri = 41°41'48

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

SEPTEMBER 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 45 2	10♍10'50	9♌52	25°R 0	24♎38	22♋43	4♎ 2	8♍ 1	0°R31	13♏11	1°R15	1♓57	1♓25	6♐19	28°R57	F 1
S 2	22 48 58	11° 8'28	23°32	24♍30	25°26	23°23	4°15	8° 9	0♉30	13°12	1♓14	1°58	1°22	6°26	28♉57	S 2
S 3	22 52 55	12° 6'08	6♍58	23°55	26°12	24° 2	4°27	8°16	0°29	13°14	1°13	1°R58	1°19	6°33	28°57	S 3
M 4	22 56 52	13° 3'49	20°10	23°16	26°58	24°42	4°39	8°24	0°27	13°15	1°11	1°57	1°16	6°40	28°57	M 4
T 5	23 0 48	14° 1'31	3♎ 5	22°32	27°43	25°22	4°52	8°32	0°26	13°16	1°10	1°56	1°13	6°46	28°56	T 5
W 6	23 4 45	14°59'14	15°44	21°45	28°27	26° 1	5° 4	8°40	0°24	13°18	1° 9	1°55	1°10	6°53	28°56	W 6
T 7	23 8 41	15°56'59	28° 8	20°56	29°11	26°41	5°17	8°47	0°23	13°19	1° 7	1°53	1° 6	7° 0	28°56	T 7
F 8	23 12 38	16°54'44	10♏20	20° 4	29°53	27°20	5°29	8°55	0°21	13°20	1° 6	1°51	1° 3	7° 6	28°55	F 8
S 9	23 16 34	17°52'31	22°21	19°12	0♏34	28° 0	5°42	9° 2	0°20	13°22	1° 5	1°49	1° 0	7°13	28°55	S 9
S 10	23 20 31	18°50'18	4♐16	18°20	1°15	28°39	5°55	9°10	0°18	13°23	1° 3	1°47	0°57	7°20	28°55	S 10
M11	23 24 27	19°48'07	16° 9	17°29	1°54	29°18	6° 7	9°18	0°17	13°25	1° 2	1°D47	0°54	7°27	28°54	M11
T 12	23 28 24	20°45'57	28° 5	16°40	2°32	29°57	6°20	9°25	0°15	13°26	1° 1	1°47	0°51	7°33	28°53	T 12
W13	23 32 21	21°43'48	10♑ 7	15°54	3° 9	0♌36	6°33	9°33	0°13	13°28	1° 0	1°48	0°47	7°40	28°53	W13
T 14	23 36 17	22°41'40	22°21	15°13	3°44	1°15	6°46	9°41	0°11	13°29	0°58	1°49	0°44	7°47	28°52	T 14
F 15	23 40 14	23°39'33	4♒51	14°37	4°19	1°54	6°58	9°48	0°10	13°31	0°57	1°51	0°41	7°54	28°51	F 15
S 16	23 44 10	24°37'27	17°40	14° 7	4°52	2°32	7°11	9°56	0° 8	13°32	0°56	1°52	0°38	8° 0	28°51	S 16
S 17	23 48 7	25°35'23	0♓50	13°44	5°24	3°11	7°24	10° 3	0° 6	13°34	0°55	1°R52	0°35	8° 7	28°50	S 17
M18	23 52 3	26°33'20	14°22	13°28	5°54	3°50	7°37	10°11	0° 4	13°36	0°53	1°52	0°31	8°14	28°49	M18
T 19	23 56 0	27°31'18	28°15	13°D20	6°23	4°28	7°50	10°18	0° 2	13°37	0°52	1°50	0°28	8°20	28°48	T 19
W20	23 59 56	28°29'18	12♈26	13°21	6°50	5° 7	8° 2	10°26	0° 0	13°39	0°51	1°47	0°25	8°27	28°47	W20
T 21	0 3 53	29°27'19	26°50	13°30	7°16	5°45	8°15	10°33	29♈58	13°41	0°50	1°44	0°22	8°34	28°46	T 21
F 22	0 7 49	0♎25'22	11♉21	13°47	7°40	6°23	8°28	10°40	29°56	13°42	0°49	1°40	0°19	8°41	28°44	F 22
S 23	0 11 46	1°23'28	25°53	14°13	8° 2	7° 1	8°41	10°48	29°54	13°44	0°48	1°36	0°16	8°47	28°43	S 23
S 24	0 15 43	2°21'35	10♊21	14°47	8°23	7°39	8°54	10°55	29°52	13°46	0°47	1°33	0°12	8°54	28°42	S 24
M25	0 19 39	3°19'44	24°40	15°29	8°42	8°17	9° 7	11° 3	29°50	13°48	0°45	1°31	0° 9	9° 1	28°41	M25
T 26	0 23 36	4°17'54	8♋48	16°20	8°59	8°55	9°20	11°10	29°48	13°49	0°44	1°D31	0° 6	9° 7	28°39	T 26
W27	0 27 32	5°16'07	22°42	17°17	9°14	9°33	9°33	11°17	29°46	13°51	0°43	1°32	0° 3	9°14	28°38	W27
T 28	0 31 29	6°14'22	6♌23	18°22	9°27	10°11	9°46	11°24	29°44	13°53	0°42	1°34	29♒59	9°21	28°37	T 28
F 29	0 35 25	7°12'39	19°51	19°34	9°38	10°48	9°59	11°32	29°42	13°55	0°41	1°35	29°57	9°28	28°35	F 29
S 30	0 39 22	8♎10'57	3♍ 6	20♍52	9♏47	11♌26	10♎12	11♍39	29♈40	13♏57	0♓40	1°R35	29♒53	9♐34	28♉33	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7n42	19n34	1n59	2s21	4s43	12s 3	2s46	21n55	0n33	0s39	1n 1	9n37	1n12	10n58	0s39	14s10	1n36	17s46	7s18	10s42	10s54	26s16	16n46	3s 5	F 1
S 2	7 20	14 19	0 46	2 13	4 47	12 28	2 54	21 50	0 34	0 44	1 1	9 34	1 12	10 58	0 39	14 10	1 36	17 47	7 18	10 42	10 55	26 17	16 46	3 5	S 2
S 3	6 59	8 28	0s28	2 2	4 49	12 52	3 2	21 44	0 35	0 49	1 1	9 31	1 12	10 57	0 39	14 11	1 36	17 47	7 18	10 42	10 56	26 18	16 46	3 6	S 3
M 4	6 37	2 21	1 39	1 47	4 50	13 17	3 10	21 37	0 36	0 54	1 1	9 29	1 12	10 57	0 39	14 11	1 36	17 48	7 18	10 42	10 57	26 19	16 46	3 6	M 4
T 5	6 15	3s43	2 44	1 29	4 49	13 41	3 18	21 31	0 36	0 59	1 1	9 26	1 12	10 56	0 39	14 12	1 36	17 48	7 18	10 43	10 58	26 20	16 45	3 6	T 5
W 6	5 53	9 31	3 39	1 9	4 47	14 4	3 26	21 25	0 37	1 4	1 1	9 23	1 12	10 56	0 39	14 12	1 36	17 49	7 18	10 43	10 59	26 21	16 45	3 6	W 6
T 7	5 30	14 50	4 22	0 45	4 42	14 27	3 35	21 18	0 38	1 9	1 1	9 20	1 12	10 55	0 39	14 13	1 36	17 49	7 18	10 44	11 0	26 23	16 45	3 7	T 7
F 8	5 8	19 28	4 53	0 20	4 36	14 50	3 43	21 11	0 39	1 14	1 1	9 18	1 12	10 55	0 39	14 13	1 35	17 50	7 18	10 45	11 2	26 24	16 44	3 7	F 8
S 9	4 46	23 14	5 11	0n 8	4 28	15 13	3 52	21 4	0 40	1 19	1 1	9 15	1 12	10 54	0 39	14 13	1 35	17 50	7 18	10 46	11 3	26 25	16 44	3 7	S 9
S 10	4 23	26 1	5 15	0 37	4 18	15 35	4 0	20 57	0 41	1 24	1 1	9 12	1 13	10 54	0 39	14 14	1 35	17 51	7 18	10 46	11 4	26 26	16 44	3 7	S 10
M11	4 1	27 37	5 5	1 8	4 6	15 57	4 9	20 50	0 41	1 29	1 1	9 9	1 13	10 53	0 39	14 14	1 35	17 51	7 18	10 46	11 5	26 27	16 43	3 8	M11
T 12	3 38	27 58	4 43	1 39	3 53	16 18	4 17	20 43	0 42	1 34	1 1	9 6	1 13	10 52	0 39	14 15	1 35	17 52	7 18	10 46	11 6	26 28	16 43	3 8	T 12
W13	3 16	27 0	4 8	2 10	3 38	16 39	4 26	20 35	0 43	1 39	1 1	9 4	1 13	10 52	0 39	14 15	1 35	17 52	7 18	10 46	11 7	26 29	16 43	3 8	W13
T 14	2 53	24 44	3 21	2 41	3 22	16 59	4 35	20 28	0 44	1 44	1 1	9 1	1 13	10 51	0 39	14 16	1 35	17 53	7 18	10 45	11 8	26 30	16 42	3 8	T 14
F 15	2 30	21 14	2 23	3 10	3 5	17 19	4 44	20 20	0 45	1 49	1 1	8 58	1 13	10 50	0 39	14 16	1 35	17 53	7 18	10 45	11 9	26 31	16 42	3 9	F 15
S 16	2 7	16 40	1 17	3 38	2 47	17 39	4 52	20 12	0 46	1 54	1 1	8 55	1 13	10 50	0 39	14 17	1 35	17 53	7 18	10 44	11 11	26 32	16 41	3 9	S 16
S 17	1 44	11 12	0 6	4 4	2 28	17 58	5 1	20 4	0 47	1 59	1 1	8 53	1 13	10 49	0 39	14 17	1 35	17 54	7 18	10 44	11 12	26 33	16 41	3 9	S 17
M18	1 22	5 4	1n 8	4 28	2 9	18 16	5 10	19 56	0 47	2 4	1 1	8 50	1 13	10 49	0 39	14 18	1 35	17 54	7 18	10 44	11 13	26 34	16 40	3 9	M18
T 19	0 59	1n27	2 20	4 49	1 50	18 34	5 19	19 48	0 48	2 9	1 1	8 47	1 13	10 48	0 39	14 18	1 35	17 55	7 18	10 45	11 14	26 35	16 40	3 10	T 19
W20	0 36	8 1	3 24	5 6	1 31	18 51	5 27	19 39	0 49	2 14	1 1	8 45	1 14	10 47	0 39	14 19	1 35	17 55	7 18	10 46	11 15	26 36	16 40	3 10	W20
T 21	0 13	14 16	4 17	5 20	1 12	19 8	5 36	19 31	0 50	2 19	1 1	8 42	1 14	10 46	0 39	14 20	1 35	17 55	7 18	10 47	11 16	26 37	16 39	3 10	T 21
F 22	0s10	19 46	4 53	5 30	0 54	19 24	5 45	19 22	0 51	2 24	1 1	8 39	1 14	10 46	0 39	14 20	1 35	17 56	7 18	10 49	11 17	26 38	16 39	3 10	F 22
S 23	0 33	24 8	5 11	5 37	0 36	19 40	5 53	19 14	0 52	2 29	1 1	8 37	1 14	10 45	0 39	14 21	1 35	17 56	7 18	10 50	11 18	26 39	16 38	3 11	S 23
S 24	0 56	26 56	5 9	5 40	0 19	19 55	6 2	19 5	0 53	2 34	1 1	8 34	1 14	10 44	0 39	14 21	1 35	17 57	7 18	10 51	11 19	26 40	16 38	3 11	S 24
M25	1 19	27 57	4 47	5 38	0 3	20 9	6 10	18 56	0 53	2 39	1 1	8 31	1 14	10 44	0 39	14 22	1 35	17 57	7 18	10 52	11 21	26 40	16 37	3 11	M25
T 26	1 42	27 7	4 9	5 33	0n12	20 22	6 19	18 47	0 54	2 44	1 1	8 29	1 14	10 43	0 39	14 22	1 35	17 57	7 18	10 52	11 22	26 41	16 37	3 11	T 26
W27	2 5	24 36	3 16	5 24	0 27	20 35	6 27	18 38	0 55	2 49	1 1	8 26	1 14	10 42	0 39	14 23	1 35	17 58	7 18	10 51	11 23	26 42	16 36	3 12	W27
T 28	2 28	20 42	2 13	5 11	0 40	20 47	6 35	18 28	0 56	2 54	1 1	8 23	1 14	10 41	0 39	14 23	1 35	17 58	7 18	10 51	11 24	26 43	16 35	3 12	T 28
F 29	2 51	15 46	1 4	4 54	0 52	20 58	6 43	18 19	0 57	3 0	1 1	8 21	1 15	10 41	0 39	14 24	1 35	17 58	7 18	10 50	11 25	26 44	16 35	3 12	F 29
S 30	3s13	10n10	0s 8	4n34	1n 3	21s 8	6s51	18n10	0n58	3s 5	1n 1	8n18	1n15	10n40	0s39	14s25	1n35	17s59	7s18	10s50	11s26	26s45	16n34	3s12	S 30

Julian Day Number = 2916742.5, Delta T = 01h28m34s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'52, Lahiri = 41°41'52

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

OCTOBER 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 18	9♎ 9'18	16♍ 9	22♍15	9♏54	12♌ 3	10♎25	11♍46	29°R37	13♏59	0°R39	1°R34	29♒50	9♐41	28°R32	S 1
M 2	0 47 15	10° 7'40	29° 0	23°43	9°58	12°41	10°37	11°53	29♈35	14° 1	0♓38	1♓32	29°47	9°48	28♉30	M 2
T 3	0 51 12	11° 6'04	11♎39	25°16	10° 0	13°18	10°50	12° 0	29°33	14° 3	0°37	1°27	29°44	9°55	28°28	T 3
W 4	0 55 8	12° 4'30	24° 6	26°53	10°R 1	13°55	11° 3	12° 7	29°31	14° 5	0°36	1°20	29°41	10° 1	28°27	W 4
T 5	0 59 5	13° 2'57	6♏22	28°32	9°58	14°32	11°16	12°14	29°28	14° 7	0°35	1°13	29°37	10° 8	28°25	T 5
F 6	1 3 1	14° 1'26	18°29	0♎15	9°54	15° 9	11°29	12°21	29°26	14° 9	0°34	1° 5	29°34	10°15	28°23	F 6
S 7	1 6 58	14°59'57	0♐28	2° 0	9°46	15°46	11°42	12°28	29°24	14°10	0°33	0°57	29°31	10°21	28°21	S 7
S 8	1 10 54	15°58'30	12°21	3°47	9°37	16°23	11°55	12°35	29°21	14°13	0°33	0°51	29°28	10°28	28°19	S 8
M 9	1 14 51	16°57'04	24°12	5°35	9°25	17° 0	12° 8	12°42	29°19	14°15	0°32	0°46	29°25	10°35	28°17	M 9
T 10	1 18 47	17°55'40	6♑ 5	7°25	9°11	17°36	12°21	12°49	29°17	14°17	0°31	0°44	29°22	10°42	28°15	T 10
W11	1 22 44	18°54'18	18° 4	9°15	8°54	18°13	12°34	12°55	29°14	14°19	0°30	0°D43	29°18	10°48	28°13	W11
T 12	1 26 41	19°52'57	0♒15	11° 5	8°35	18°49	12°47	13° 2	29°12	14°21	0°29	0°43	29°15	10°55	28°11	T 12
F 13	1 30 37	20°51'37	12°43	12°56	8°14	19°25	13° 0	13° 9	29°10	14°23	0°28	0°44	29°12	11° 2	28° 9	F 13
S 14	1 34 34	21°50'20	25°32	14°47	7°51	20° 1	13°13	13°15	29° 7	14°25	0°28	0°R45	29° 9	11° 8	28° 7	S 14
S 15	1 38 30	22°49'03	8♓45	16°37	7°25	20°37	13°26	13°22	29° 5	14°27	0°27	0°45	29° 6	11°15	28° 5	S 15
M16	1 42 27	23°47'49	22°26	18°27	6°58	21°13	13°38	13°28	29° 2	14°29	0°26	0°43	29° 2	11°22	28° 2	M16
T 17	1 46 23	24°46'36	6♈33	20°17	6°28	21°49	13°51	13°35	29° 0	14°31	0°26	0°39	28°59	11°29	28° 0	T 17
W18	1 50 20	25°45'25	21° 4	22° 6	5°57	22°25	14° 4	13°41	28°57	14°33	0°25	0°32	28°56	11°35	27°58	W18
T 19	1 54 16	26°44'16	5♉52	23°54	5°25	23° 0	14°17	13°48	28°55	14°35	0°24	0°24	28°53	11°42	27°55	T 19
F 20	1 58 13	27°43'09	20°50	25°42	4°51	23°36	14°30	13°54	28°53	14°38	0°24	0°15	28°50	11°49	27°53	F 20
S 21	2 2 10	28°42'05	5♊48	27°29	4°16	24°11	14°43	14° 0	28°50	14°40	0°23	0° 7	28°47	11°55	27°50	S 21
S 22	2 6 6	29°41'02	20°38	29°16	3°41	24°46	14°55	14° 6	28°48	14°42	0°23	29♒59	28°43	12° 2	27°48	S 22
M23	2 10 3	0♏40'02	5♋11	1♏ 1	3° 4	25°22	15° 8	14°13	28°45	14°44	0°22	29°55	28°40	12° 9	27°45	M23
T 24	2 13 59	1°39'04	19°25	2°46	2°27	25°57	15°21	14°19	28°43	14°46	0°21	29°52	28°37	12°16	27°43	T 24
W25	2 17 56	2°38'08	3♌18	4°30	1°50	26°32	15°33	14°25	28°41	14°48	0°21	29°D52	28°34	12°22	27°40	W25
T 26	2 21 52	3°37'14	16°50	6°13	1°14	27° 6	15°46	14°31	28°38	14°51	0°21	29°52	28°31	12°29	27°38	T 26
F 27	2 25 49	4°36'22	0♍ 4	7°55	0°37	27°41	15°59	14°36	28°36	14°53	0°20	29°R53	28°28	12°36	27°35	F 27
S 28	2 29 45	5°35'33	13° 1	9°37	0° 1	28°16	16°11	14°42	28°33	14°55	0°20	29°52	28°24	12°43	27°32	S 28
S 29	2 33 42	6°34'46	25°45	11°18	29♎26	28°50	16°24	14°48	28°31	14°57	0°19	29°49	28°21	12°49	27°30	S 29
M30	2 37 39	7°34'01	8♎17	12°58	28°52	29°24	16°36	14°54	28°29	15° 0	0°19	29°43	28°18	12°56	27°27	M30
T 31	2 41 35	8♏33'18	20♎40	14♏37	28♎19	29♌59	16♎49	14♍59	28♈26	15♏ 2	0♓19	29♒35	28♒15	13♐ 3	27♉24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s36	4n13	1s18	4n10	1n13	21s17	6s58	18n 0	0n59	3s10	1n 1	8n15	1n15	10n39	0s39	14s25	1n35	17s59	7s18	10s51	11s27	26s46	16n34	3s13
M 2	3 59	1s48	2 23	3 43	1 21	21 25	7 5	17 51	1 0	3 15	1 1	8 13	1 15	10 38	0 39	14 26	1 35	17 59	7 18	10 52	11 28	26 47	16 33	3 13
T 3	4 22	7 39	3 20	3 13	1 28	21 33	7 12	17 41	1 0	3 20	1 1	8 10	1 15	10 37	0 39	14 26	1 35	18 0	7 17	10 53	11 29	26 48	16 33	3 13
W 4	4 45	13 6	4 6	2 41	1 35	21 39	7 19	17 31	1 1	3 25	1 1	8 8	1 15	10 37	0 39	14 27	1 35	18 0	7 17	10 56	11 31	26 48	16 32	3 13
T 5	5 7	17 57	4 40	2 6	1 40	21 44	7 25	17 21	1 2	3 30	1 1	8 5	1 15	10 36	0 39	14 27	1 35	18 0	7 17	10 58	11 32	26 49	16 31	3 14
F 6	5 30	22 1	5 1	1 29	1 44	21 48	7 31	17 11	1 3	3 35	1 1	8 3	1 16	10 35	0 39	14 28	1 35	18 0	7 17	11 1	11 33	26 50	16 31	3 14
S 7	5 52	25 8	5 8	0 51	1 47	21 51	7 36	17 1	1 4	3 40	1 1	8 0	1 16	10 34	0 39	14 29	1 35	18 1	7 17	11 4	11 34	26 51	16 30	3 14
S 8	6 15	27 7	5 2	0 11	1 49	21 53	7 41	16 51	1 5	3 45	1 1	7 58	1 16	10 33	0 39	14 29	1 35	18 1	7 17	11 6	11 35	26 52	16 30	3 14
M 9	6 37	27 52	4 43	0s31	1 50	21 53	7 46	16 41	1 6	3 50	1 1	7 55	1 16	10 33	0 39	14 30	1 35	18 1	7 17	11 8	11 36	26 53	16 29	3 14
T 10	6 59	27 20	4 12	1 13	1 51	21 52	7 50	16 31	1 7	3 55	1 1	7 53	1 16	10 32	0 39	14 31	1 34	18 1	7 17	11 8	11 37	26 53	16 28	3 15
W11	7 21	25 31	3 29	1 57	1 50	21 50	7 53	16 21	1 8	4 0	1 1	7 50	1 16	10 31	0 39	14 31	1 34	18 2	7 17	11 9	11 38	26 54	16 28	3 15
T 12	7 43	22 30	2 37	2 41	1 49	21 46	7 56	16 10	1 9	4 5	1 1	7 48	1 16	10 30	0 39	14 32	1 34	18 2	7 17	11 9	11 39	26 55	16 27	3 15
F 13	8 5	18 24	1 36	3 25	1 47	21 41	7 58	16 0	1 10	4 10	1 1	7 45	1 17	10 29	0 39	14 32	1 34	18 2	7 17	11 8	11 40	26 56	16 26	3 15
S 14	8 27	13 22	0 28	4 10	1 45	21 34	7 59	15 49	1 10	4 14	1 1	7 43	1 17	10 28	0 39	14 33	1 34	18 2	7 17	11 8	11 42	26 57	16 26	3 15
S 15	8 49	7 34	0n43	4 55	1 42	21 26	8 0	15 39	1 11	4 19	1 1	7 41	1 17	10 28	0 39	14 34	1 34	18 2	7 17	11 8	11 43	26 57	16 25	3 16
M16	9 10	1 15	1 54	5 40	1 39	21 17	7 59	15 28	1 12	4 24	1 1	7 38	1 17	10 27	0 39	14 34	1 34	18 3	7 16	11 9	11 44	26 58	16 24	3 16
T 17	9 32	5n20	3 0	6 24	1 35	21 6	7 58	15 18	1 13	4 29	1 1	7 36	1 17	10 26	0 39	14 35	1 34	18 3	7 16	11 10	11 45	26 59	16 24	3 16
W18	9 53	11 48	3 56	7 9	1 30	20 54	7 57	15 7	1 14	4 34	1 1	7 34	1 17	10 25	0 39	14 36	1 34	18 3	7 16	11 12	11 46	27 0	16 23	3 16
T 19	10 14	17 45	4 37	7 53	1 26	20 40	7 54	14 56	1 15	4 39	1 1	7 31	1 17	10 24	0 39	14 36	1 34	18 3	7 16	11 15	11 47	27 0	16 22	3 16
F 20	10 36	22 40	5 0	8 37	1 21	20 26	7 50	14 46	1 16	4 44	1 2	7 29	1 18	10 23	0 39	14 37	1 34	18 3	7 16	11 18	11 48	27 1	16 21	3 17
S 21	10 56	26 6	5 3	9 20	1 15	20 9	7 46	14 35	1 17	4 49	1 2	7 27	1 18	10 23	0 39	14 37	1 34	18 3	7 16	11 21	11 49	27 2	16 21	3 17
S 22	11 17	27 41	4 45	10 3	1 10	19 52	7 40	14 24	1 18	4 53	1 2	7 25	1 18	10 22	0 39	14 38	1 34	18 3	7 16	11 24	11 50	27 3	16 20	3 17
M23	11 38	27 19	4 9	10 45	1 4	19 33	7 34	14 13	1 19	4 58	1 2	7 23	1 18	10 21	0 39	14 39	1 34	18 3	7 16	11 25	11 51	27 3	16 19	3 17
T 24	11 58	25 9	3 18	11 27	0 58	19 14	7 27	14 2	1 20	5 3	1 2	7 20	1 18	10 20	0 39	14 39	1 34	18 3	7 16	11 26	11 53	27 4	16 19	3 17
W25	12 18	21 30	2 17	12 7	0 52	18 54	7 19	13 51	1 21	5 8	1 2	7 18	1 18	10 19	0 39	14 40	1 34	18 4	7 16	11 27	11 54	27 5	16 18	3 18
T 26	12 38	16 47	1 9	12 48	0 45	18 32	7 10	13 40	1 22	5 13	1 2	7 16	1 19	10 18	0 39	14 41	1 34	18 4	7 15	11 26	11 55	27 5	16 17	3 18
F 27	12 58	11 21	0s 1	13 27	0 39	18 11	7 1	13 29	1 23	5 17	1 2	7 14	1 19	10 17	0 39	14 41	1 34	18 4	7 15	11 26	11 56	27 6	16 16	3 18
S 28	13 18	5 33	1 9	14 5	0 32	17 48	6 51	13 18	1 24	5 22	1 2	7 12	1 19	10 17	0 39	14 42	1 34	18 4	7 15	11 27	11 57	27 7	16 16	3 18
S 29	13 37	0s21	2 13	14 43	0 25	17 25	6 40	13 7	1 25	5 27	1 2	7 10	1 19	10 16	0 39	14 43	1 34	18 4	7 15	11 28	11 58	27 7	16 15	3 18
M30	13 57	6 10	3 9	15 20	0 18	17 2	6 28	12 56	1 26	5 32	1 2	7 8	1 19	10 15	0 39	14 43	1 34	18 4	7 15	11 30	11 59	27 8	16 14	3 18
T 31	14s16	11s39	3s55	15s56	0n12	16s39	6s16	12n45	1n27	5s36	1n 2	7n 6	1n20	10n14	0s39	14s44	1n34	18s 4	7s15	11s33	12s 0	27s 9	16n13	3s18

Julian Day Number = 2916772.5, Delta T = 01h28m35s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°34'56, Lahiri = 41°41'56

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

NOVEMBER 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 32	9♏32'37	2♏54	16♏16	27°R47	0♍33	17♎ 1	15♍ 5	28°R24	15♏ 4	0°R18	29°R24	28♒12	13♐ 9	27°R22	W 1
T 2	2 49 28	10°31'59	15° 1	17°53	27♎18	1° 6	17°14	15°10	28♈21	15° 6	0♓18	29♒11	28° 8	13°16	27♉19	T 2
F 3	2 53 25	11°31'22	27° 1	19°31	26°50	1°40	17°26	15°16	28°19	15° 8	0°18	28°57	28° 5	13°23	27°16	F 3
S 4	2 57 21	12°30'47	8♐56	21° 7	26°23	2°14	17°39	15°21	28°17	15°11	0°17	28°44	28° 2	13°30	27°13	S 4
S 5	3 1 18	13°30'14	20°47	22°43	25°59	2°47	17°51	15°26	28°14	15°13	0°17	28°32	27°59	13°36	27°10	S 5
M 6	3 5 14	14°29'43	2♑37	24°18	25°37	3°21	18° 3	15°31	28°12	15°15	0°17	28°23	27°56	13°43	27° 8	M 6
T 7	3 9 11	15°29'14	14°28	25°53	25°18	3°54	18°15	15°37	28°10	15°17	0°17	28°16	27°53	13°50	27° 5	T 7
W 8	3 13 8	16°28'46	26°25	27°27	25° 0	4°27	18°27	15°42	28° 8	15°20	0°17	28°13	27°49	13°56	27° 2	W 8
T 9	3 17 4	17°28'20	8♒33	29° 0	24°45	5° 0	18°40	15°47	28° 5	15°22	0°17	28°11	27°46	14° 3	26°59	T 9
F 10	3 21 1	18°27'56	20°56	0♐33	24°33	5°32	18°52	15°51	28° 3	15°24	0°17	28°11	27°43	14°10	26°56	F 10
S 11	3 24 57	19°27'33	3♓39	2° 5	24°23	6° 5	19° 4	15°56	28° 1	15°26	0°17	28°11	27°40	14°17	26°53	S 11
S 12	3 28 54	20°27'12	16°47	3°36	24°15	6°37	19°16	16° 1	27°59	15°29	0°D17	28°10	27°37	14°23	26°50	S 12
M13	3 32 50	21°26'53	0♈25	5° 7	24°10	7°10	19°28	16° 6	27°57	15°31	0°17	28° 7	27°34	14°30	26°47	M13
T 14	3 36 47	22°26'35	14°32	6°38	24° 7	7°42	19°39	16°10	27°54	15°33	0°17	28° 1	27°30	14°37	26°44	T 14
W15	3 40 43	23°26'19	29° 9	8° 8	24°D 7	8°14	19°51	16°15	27°52	15°35	0°17	27°53	27°27	14°43	26°41	W15
T 16	3 44 40	24°26'05	14♉ 8	9°37	24° 9	8°46	20° 3	16°19	27°50	15°37	0°17	27°42	27°24	14°50	26°38	T 16
F 17	3 48 37	25°25'52	29°23	11° 6	24°13	9°17	20°15	16°23	27°48	15°40	0°17	27°31	27°21	14°57	26°36	F 17
S 18	3 52 33	26°25'42	14♊40	12°34	24°20	9°49	20°26	16°27	27°46	15°42	0°17	27°20	27°18	15° 4	26°33	S 18
S 19	3 56 30	27°25'34	29°50	14° 2	24°29	10°20	20°38	16°32	27°44	15°44	0°17	27°10	27°14	15°10	26°30	S 19
M20	4 0 26	28°25'27	14♋43	15°29	24°40	10°51	20°49	16°36	27°42	15°46	0°18	27° 3	27°11	15°17	26°27	M20
T 21	4 4 23	29°25'23	29°12	16°55	24°53	11°22	21° 1	16°40	27°40	15°48	0°18	26°59	27° 8	15°24	26°24	T 21
W22	4 8 19	0♐25'21	13♌13	18°21	25° 9	11°53	21°12	16°43	27°38	15°51	0°18	26°57	27° 5	15°30	26°21	W22
T 23	4 12 16	1°25'21	26°49	19°46	25°27	12°23	21°24	16°47	27°36	15°53	0°18	26°57	27° 2	15°37	26°18	T 23
F 24	4 16 12	2°25'23	10♍ 0	21°10	25°46	12°54	21°35	16°51	27°34	15°55	0°19	26°57	26°59	15°44	26°15	F 24
S 25	4 20 9	3°25'27	22°50	22°34	26° 8	13°24	21°46	16°54	27°33	15°57	0°19	26°55	26°55	15°51	26°12	S 25
S 26	4 24 6	4°25'33	5♎24	23°56	26°31	13°54	21°57	16°58	27°31	15°59	0°19	26°52	26°52	15°57	26° 9	S 26
M27	4 28 2	5°25'41	17°44	25°18	26°56	14°24	22° 8	17° 1	27°29	16° 1	0°20	26°46	26°49	16° 4	26° 6	M27
T 28	4 31 59	6°25'50	29°55	26°39	27°23	14°53	22°19	17° 4	27°27	16° 4	0°20	26°37	26°46	16°11	26° 3	T 28
W29	4 35 55	7°26'02	11♏58	27°59	27°52	15°23	22°30	17° 8	27°26	16° 6	0°21	26°25	26°43	16°17	26° 0	W29
T 30	4 39 52	8♐26'16	23♏56	29♐18	28♎22	15♍52	22♎41	17♍11	27♈24	16♏ 8	0♓21	26♒12	26♒40	16♐24	25♉58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s34	16s37	4s30	16s31	0n 5	16s16	6s 3	12n34	1n28	5s41	1n 2	7n 4	1n20	10n13	0s39	14s45	1n34	18s 4	7s15	11s36	12s 1	27s 9	16n13	3s19
T 2	14 53	20 52	4 52	17 5	0s 2	15 53	5 50	12 23	1 29	5 46	1 2	7 2	1 20	10 12	0 39	14 45	1 34	18 4	7 15	11 41	12 2	27 10	16 12	3 19
F 3	15 11	24 14	5 0	17 38	0 9	15 30	5 37	12 12	1 29	5 50	1 2	7 0	1 20	10 12	0 39	14 46	1 34	18 4	7 14	11 46	12 3	27 11	16 11	3 19
S 4	15 29	26 31	4 56	18 11	0 16	15 8	5 23	12 1	1 30	5 55	1 3	6 58	1 20	10 11	0 39	14 46	1 34	18 4	7 14	11 50	12 5	27 11	16 10	3 19
S 5	15 47	27 35	4 39	18 42	0 23	14 46	5 9	11 50	1 31	5 59	1 3	6 56	1 20	10 10	0 39	14 47	1 34	18 4	7 14	11 54	12 6	27 12	16 10	3 19
M 6	16 5	27 24	4 9	19 12	0 30	14 24	4 54	11 39	1 33	6 4	1 3	6 55	1 21	10 9	0 39	14 48	1 34	18 4	7 14	11 57	12 7	27 12	16 9	3 19
T 7	16 22	25 58	3 29	19 42	0 37	14 4	4 40	11 28	1 34	6 8	1 3	6 53	1 21	10 8	0 39	14 48	1 34	18 4	7 14	12 0	12 8	27 13	16 8	3 19
W 8	16 39	23 20	2 39	20 10	0 44	13 44	4 25	11 17	1 35	6 13	1 3	6 51	1 21	10 8	0 39	14 49	1 34	18 3	7 14	12 1	12 9	27 14	16 7	3 20
T 9	16 56	19 39	1 42	20 37	0 50	13 25	4 10	11 6	1 36	6 17	1 3	6 49	1 21	10 7	0 39	14 50	1 34	18 3	7 14	12 2	12 10	27 14	16 7	3 20
F 10	17 12	15 2	0 38	21 3	0 57	13 6	3 56	10 55	1 37	6 22	1 3	6 48	1 21	10 6	0 39	14 50	1 34	18 3	7 14	12 2	12 11	27 15	16 6	3 20
S 11	17 29	9 39	0n29	21 29	1 4	12 49	3 41	10 44	1 38	6 26	1 3	6 46	1 22	10 5	0 39	14 51	1 34	18 3	7 13	12 2	12 12	27 15	16 5	3 20
S 12	17 44	3 42	1 37	21 53	1 10	12 33	3 27	10 33	1 39	6 31	1 3	6 44	1 22	10 5	0 39	14 52	1 34	18 3	7 13	12 2	12 13	27 16	16 4	3 20
M13	18 0	2n38	2 41	22 16	1 16	12 17	3 12	10 22	1 40	6 35	1 3	6 43	1 22	10 4	0 39	14 52	1 34	18 3	7 13	12 3	12 14	27 16	16 4	3 20
T 14	18 15	9 3	3 39	22 38	1 23	12 3	2 58	10 11	1 41	6 39	1 4	6 41	1 22	10 3	0 39	14 53	1 34	18 3	7 13	12 5	12 15	27 17	16 3	3 20
W15	18 30	15 12	4 24	22 58	1 29	11 50	2 44	10 0	1 42	6 44	1 4	6 40	1 22	10 2	0 39	14 53	1 34	18 3	7 13	12 8	12 16	27 17	16 2	3 20
T 16	18 45	20 37	4 52	23 18	1 35	11 38	2 30	9 49	1 43	6 48	1 4	6 38	1 23	10 2	0 39	14 54	1 34	18 3	7 13	12 11	12 18	27 18	16 1	3 20
F 17	18 59	24 45	5 0	23 37	1 40	11 27	2 16	9 38	1 44	6 52	1 4	6 37	1 23	10 1	0 39	14 55	1 34	18 2	7 13	12 15	12 19	27 18	16 0	3 21
S 18	19 13	27 9	4 46	23 54	1 46	11 17	2 3	9 28	1 45	6 57	1 4	6 35	1 23	10 0	0 39	14 55	1 34	18 2	7 13	12 19	12 20	27 19	16 0	3 21
S 19	19 27	27 30	4 13	24 10	1 51	11 8	1 50	9 17	1 46	7 1	1 4	6 34	1 23	10 0	0 39	14 56	1 34	18 2	7 12	12 22	12 21	27 19	15 59	3 21
M20	19 40	25 50	3 23	24 25	1 56	11 0	1 37	9 6	1 47	7 5	1 4	6 32	1 23	9 59	0 39	14 57	1 34	18 2	7 12	12 25	12 22	27 20	15 58	3 21
T 21	19 53	22 29	2 21	24 39	2 1	10 53	1 24	8 55	1 48	7 9	1 4	6 31	1 24	9 58	0 39	14 57	1 34	18 2	7 12	12 26	12 23	27 20	15 57	3 21
W22	20 6	17 53	1 12	24 52	2 6	10 47	1 12	8 45	1 49	7 13	1 4	6 30	1 24	9 58	0 39	14 58	1 34	18 1	7 12	12 27	12 24	27 21	15 57	3 21
T 23	20 18	12 30	0 1	25 3	2 11	10 43	1 0	8 34	1 50	7 17	1 5	6 29	1 24	9 57	0 39	14 58	1 34	18 1	7 12	12 27	12 25	27 21	15 56	3 21
F 24	20 30	6 43	1s 8	25 14	2 15	10 39	0 49	8 24	1 52	7 21	1 5	6 27	1 24	9 56	0 39	14 59	1 34	18 1	7 12	12 27	12 26	27 22	15 55	3 21
S 25	20 42	0 48	2 12	25 23	2 19	10 36	0 37	8 13	1 53	7 25	1 5	6 26	1 25	9 56	0 39	15 0	1 34	18 1	7 12	12 27	12 27	27 22	15 55	3 21
S 26	20 53	5s 1	3 8	25 31	2 22	10 34	0 26	8 3	1 54	7 29	1 5	6 25	1 25	9 55	0 39	15 0	1 34	18 0	7 12	12 28	12 28	27 23	15 54	3 21
M27	21 4	10 31	3 54	25 37	2 26	10 33	0 16	7 52	1 55	7 33	1 5	6 24	1 25	9 54	0 39	15 1	1 34	18 0	7 11	12 30	12 29	27 23	15 53	3 21
T 28	21 14	15 33	4 28	25 43	2 29	10 33	0 5	7 42	1 56	7 37	1 5	6 23	1 25	9 54	0 39	15 1	1 34	18 0	7 11	12 33	12 31	27 24	15 52	3 21
W29	21 24	19 56	4 51	25 47	2 31	10 34	0n 5	7 32	1 57	7 41	1 5	6 22	1 25	9 53	0 39	15 2	1 34	18 0	7 11	12 37	12 32	27 24	15 52	3 21
T 30	21s34	23s28	5s 0	25s50	2s33	10s36	0n14	7n22	1n58	7s45	1n 5	6n21	1n26	9n53	0s39	15s 3	1n35	17s59	7s11	12s42	12s33	27s24	15n51	3s21

Julian Day Number = 2916803.5, Delta T = 01h28m35s
Ecliptic obliquity = 23°16'37, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'00, Lahiri = 41°42'01

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ASTRODIENST EPHEMERIS for the year 3273
geocentric

DECEMBER 3273 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 48	9♐26'32	5♐51	0♑35	28♎53	16♍21	22♎52	17♍14	27°R22	16♏10	0♓22	25°R57	26♒36	16♐31	25°R55	F 1
S 2	4 47 45	10°26'49	17°43	1°51	29°27	16°49	23° 2	17°17	27♈21	16°12	0°22	25♒43	26°33	16°38	25♉52	S 2
S 3	4 51 41	11°27'08	29°34	3° 5	0♏ 1	17°18	23°13	17°19	27°19	16°14	0°23	25°30	26°30	16°44	25°49	S 3
M 4	4 55 38	12°27'28	11♑25	4°17	0°37	17°46	23°23	17°22	27°18	16°16	0°23	25°20	26°27	16°51	25°46	M 4
T 5	4 59 35	13°27'50	23°19	5°27	1°15	18°14	23°34	17°25	27°16	16°18	0°24	25°13	26°24	16°58	25°43	T 5
W 6	5 3 31	14°28'13	5♒18	6°35	1°53	18°42	23°44	17°27	27°15	16°20	0°25	25° 8	26°20	17° 4	25°41	W 6
T 7	5 7 28	15°28'38	17°27	7°40	2°33	19°10	23°54	17°29	27°13	16°22	0°25	25° 6	26°17	17°11	25°38	T 7
F 8	5 11 24	16°29'04	29°48	8°42	3°14	19°37	24° 4	17°32	27°12	16°24	0°26	25°D 6	26°14	17°18	25°35	F 8
S 9	5 15 21	17°29'31	12♓27	9°41	3°56	20° 4	24°14	17°34	27°11	16°26	0°27	25°R 7	26°11	17°25	25°32	S 9
S 10	5 19 17	18°29'59	25°29	10°35	4°39	20°31	24°24	17°36	27°10	16°28	0°27	25° 7	26° 8	17°31	25°30	S 10
M11	5 23 14	19°30'29	8♈57	11°26	5°24	20°57	24°34	17°38	27° 8	16°30	0°28	25° 5	26° 5	17°38	25°27	M11
T 12	5 27 11	20°30'59	22°55	12°11	6° 9	21°24	24°44	17°40	27° 7	16°32	0°29	25° 1	26° 1	17°45	25°25	T 12
W13	5 31 7	21°31'31	7♉21	12°50	6°55	21°50	24°53	17°41	27° 6	16°34	0°30	24°54	25°58	17°51	25°22	W13
T 14	5 35 4	22°32'04	22°14	13°24	7°42	22°15	25° 3	17°43	27° 5	16°36	0°31	24°46	25°55	17°58	25°19	T 14
F 15	5 39 0	23°32'38	7♊25	13°50	8°31	22°41	25°12	17°45	27° 4	16°38	0°32	24°36	25°52	18° 5	25°17	F 15
S 16	5 42 57	24°33'14	22°46	14° 8	9°20	23° 6	25°22	17°46	27° 3	16°40	0°32	24°27	25°49	18°12	25°14	S 16
S 17	5 46 53	25°33'51	8♋ 4	14°18	10° 9	23°31	25°31	17°47	27° 2	16°42	0°33	24°19	25°46	18°18	25°12	S 17
M18	5 50 50	26°34'29	23° 9	14°R18	11° 0	23°55	25°40	17°48	27° 1	16°43	0°34	24°13	25°42	18°25	25°10	M18
T 19	5 54 46	27°35'09	7♌51	14° 8	11°52	24°20	25°49	17°49	27° 0	16°45	0°35	24° 9	25°39	18°32	25° 7	T 19
W20	5 58 43	28°35'50	22° 6	13°47	12°44	24°44	25°58	17°50	26°59	16°47	0°36	24°D 8	25°36	18°38	25° 5	W20
T 21	6 2 40	29°36'33	5♍52	13°15	13°37	25° 7	26° 7	17°51	26°59	16°49	0°37	24° 9	25°33	18°45	25° 3	T 21
F 22	6 6 36	0♑37'17	19°11	12°32	14°30	25°31	26°15	17°52	26°58	16°50	0°38	24°10	25°30	18°52	25° 0	F 22
S 23	6 10 33	1°38'02	2♎ 4	11°38	15°25	25°54	26°24	17°53	26°57	16°52	0°39	24°R10	25°26	18°59	24°58	S 23
S 24	6 14 29	2°38'49	14°37	10°35	16°20	26°16	26°32	17°53	26°57	16°54	0°41	24° 9	25°23	19° 5	24°56	S 24
M25	6 18 26	3°39'37	26°55	9°23	17°15	26°39	26°40	17°54	26°56	16°56	0°42	24° 6	25°20	19°12	24°54	M25
T 26	6 22 22	4°40'26	9♏ 0	8° 5	18°12	27° 1	26°49	17°54	26°56	16°57	0°43	24° 1	25°17	19°19	24°52	T 26
W27	6 26 19	5°41'17	20°58	6°43	19° 8	27°22	26°57	17°54	26°55	16°59	0°44	23°54	25°14	19°25	24°49	W27
T 28	6 30 15	6°42'09	2♐51	5°20	20° 6	27°43	27° 5	17°R54	26°55	17° 0	0°45	23°45	25°11	19°32	24°47	T 28
F 29	6 34 12	7°43'02	14°42	3°59	21° 4	28° 4	27°12	17°54	26°54	17° 2	0°46	23°36	25° 7	19°39	24°45	F 29
S 30	6 38 9	8°43'56	26°33	2°42	22° 2	28°25	27°20	17°54	26°54	17° 4	0°48	23°27	25° 4	19°46	24°44	S 30
S 31	6 42 5	9♑44'52	8♑26	1♑31	23♏ 1	28♍45	27♎27	17♍54	26♈54	17♏ 5	0♓49	23♒18	25♒ 1	19♐52	24♉42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s43	25s59	4s55	25s52	2s35	10s38	0n24	7n11	2n 0	7s49	1n 6	6n20	1n26	9n52	0s39	15s 3	1n35	17s59	7s11	12s47	12s34	27s25	15n50	3s21
S 2	21 52	27 20	4 38	25 52	2 36	10 41	0 33	7 1	2 1	7 53	1 6	6 19	1 26	9 52	0 38	15 4	1 35	17 59	7 11	12 52	12 35	27 25	15 50	3 21
S 3	22 0	27 26	4 9	25 51	2 37	10 45	0 42	6 52	2 2	7 56	1 6	6 18	1 26	9 51	0 38	15 4	1 35	17 58	7 11	12 56	12 36	27 26	15 49	3 21
M 4	22 8	26 16	3 29	25 50	2 37	10 49	0 50	6 42	2 3	8 0	1 6	6 17	1 27	9 51	0 38	15 5	1 35	17 58	7 11	12 59	12 37	27 26	15 48	3 21
T 5	22 16	23 54	2 40	25 46	2 37	10 55	0 59	6 32	2 4	8 4	1 6	6 17	1 27	9 50	0 38	15 5	1 35	17 58	7 10	13 2	12 38	27 26	15 48	3 21
W 6	22 23	20 29	1 43	25 42	2 36	11 0	1 6	6 22	2 6	8 7	1 6	6 16	1 27	9 50	0 38	15 6	1 35	17 57	7 10	13 3	12 39	27 27	15 47	3 21
T 7	22 29	16 9	0 41	25 37	2 34	11 7	1 14	6 13	2 7	8 11	1 6	6 15	1 27	9 49	0 38	15 6	1 35	17 57	7 10	13 4	12 40	27 27	15 46	3 21
F 8	22 36	11 4	0n25	25 31	2 31	11 14	1 21	6 3	2 8	8 15	1 7	6 14	1 28	9 49	0 38	15 7	1 35	17 57	7 10	13 4	12 41	27 27	15 46	3 22
S 9	22 42	5 26	1 31	25 23	2 28	11 21	1 28	5 54	2 9	8 18	1 7	6 14	1 28	9 48	0 38	15 8	1 35	17 56	7 10	13 4	12 42	27 28	15 45	3 22
S 10	22 47	0n35	2 34	25 15	2 24	11 29	1 35	5 44	2 11	8 21	1 7	6 13	1 28	9 48	0 38	15 8	1 35	17 56	7 10	13 4	12 43	27 28	15 44	3 22
M11	22 52	6 46	3 31	25 6	2 19	11 38	1 42	5 35	2 12	8 25	1 7	6 13	1 28	9 47	0 38	15 9	1 35	17 55	7 10	13 4	12 44	27 28	15 44	3 22
T 12	22 56	12 50	4 18	24 56	2 13	11 47	1 48	5 26	2 13	8 28	1 7	6 12	1 28	9 47	0 38	15 9	1 35	17 55	7 10	13 6	12 46	27 29	15 43	3 22
W13	23 0	18 26	4 50	24 45	2 6	11 56	1 54	5 17	2 14	8 32	1 7	6 12	1 29	9 47	0 38	15 10	1 35	17 55	7 9	13 8	12 47	27 29	15 43	3 21
T 14	23 4	23 5	5 3	24 33	1 57	12 6	1 59	5 8	2 16	8 35	1 8	6 11	1 29	9 46	0 38	15 10	1 35	17 54	7 9	13 11	12 48	27 29	15 42	3 21
F 15	23 7	26 16	4 56	24 21	1 48	12 16	2 5	4 59	2 17	8 38	1 8	6 11	1 29	9 46	0 38	15 11	1 35	17 54	7 9	13 14	12 49	27 30	15 41	3 21
S 16	23 10	27 32	4 28	24 8	1 37	12 27	2 10	4 50	2 18	8 41	1 8	6 11	1 29	9 46	0 38	15 11	1 35	17 53	7 9	13 17	12 50	27 30	15 41	3 21
S 17	23 12	26 42	3 40	23 55	1 24	12 38	2 15	4 42	2 20	8 45	1 8	6 10	1 30	9 45	0 38	15 12	1 35	17 53	7 9	13 20	12 51	27 30	15 40	3 21
M18	23 14	23 54	2 38	23 41	1 11	12 49	2 20	4 33	2 21	8 48	1 8	6 10	1 30	9 45	0 38	15 12	1 35	17 53	7 9	13 22	12 52	27 30	15 40	3 21
T 19	23 15	19 34	1 26	23 27	0 56	13 0	2 24	4 25	2 22	8 51	1 8	6 10	1 30	9 45	0 38	15 13	1 35	17 52	7 9	13 23	12 53	27 31	15 39	3 21
W20	23 16	14 13	0 11	23 13	0 39	13 12	2 28	4 17	2 24	8 54	1 9	6 10	1 30	9 45	0 38	15 13	1 35	17 52	7 9	13 23	12 54	27 31	15 39	3 21
T 21	23 17	8 20	1s 3	22 59	0 22	13 24	2 32	4 9	2 25	8 57	1 9	6 10	1 31	9 44	0 38	15 13	1 35	17 51	7 9	13 23	12 55	27 31	15 38	3 21
F 22	23 17	2 15	2 10	22 44	0 3	13 36	2 36	4 1	2 26	9 0	1 9	6 10	1 31	9 44	0 38	15 14	1 35	17 51	7 8	13 23	12 56	27 31	15 38	3 21
S 23	23 16	3s43	3 9	22 30	0n17	13 48	2 39	3 53	2 28	9 3	1 9	6 10	1 31	9 44	0 38	15 14	1 35	17 50	7 8	13 22	12 57	27 32	15 37	3 21
S 24	23 15	9 22	3 57	22 15	0 37	14 0	2 43	3 45	2 29	9 5	1 9	6 10	1 31	9 44	0 38	15 15	1 35	17 50	7 8	13 23	12 58	27 32	15 37	3 21
M25	23 14	14 33	4 33	22 0	0 57	14 13	2 46	3 38	2 30	9 8	1 10	6 10	1 32	9 44	0 38	15 15	1 35	17 49	7 8	13 24	12 59	27 32	15 36	3 21
T 26	23 12	19 5	4 57	21 45	1 17	14 26	2 49	3 30	2 32	9 11	1 10	6 10	1 32	9 43	0 38	15 16	1 35	17 49	7 8	13 25	13 0	27 32	15 36	3 21
W27	23 9	22 48	5 6	21 31	1 35	14 38	2 51	3 23	2 33	9 14	1 10	6 10	1 32	9 43	0 38	15 16	1 35	17 48	7 8	13 28	13 1	27 32	15 35	3 21
T 28	23 6	25 32	5 3	21 17	1 53	14 51	2 54	3 16	2 35	9 16	1 10	6 10	1 32	9 43	0 38	15 16	1 35	17 48	7 8	13 31	13 3	27 33	15 35	3 21
F 29	23 3	27 9	4 47	21 4	2 9	15 4	2 56	3 9	2 36	9 19	1 10	6 10	1 33	9 43	0 38	15 17	1 35	17 47	7 8	13 34	13 4	27 33	15 35	3 21
S 30	22 59	27 32	4 18	20 53	2 22	15 17	2 58	3 2	2 38	9 21	1 11	6 11	1 33	9 43	0 38	15 17	1 36	17 47	7 8	13 37	13 5	27 33	15 34	3 21
S 31	22s55	26s38	3s38	20s42	2n34	15s30	3n 0	2n56	2n39	9s24	1n11	6n11	1n33	9n43	0s38	15s18	1n36	17s46	7s 8	13s40	13s 6	27s33	15n34	3s21

Julian Day Number = 2916833.5, Delta T = 01h28m36s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'04, Lahiri = 41°42'05

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

JANUARY 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 2	10♉45'48	20♉23	0°R30	24♏ 0	29♍ 4	27♎35	17°R53	26°R54	17♏ 7	0♓50	23°R12	24♒58	19♐59	24°R40	M 1
T 2	6 49 58	11°46'45	2♒25	29♐38	25° 0	29°24	27°42	17♍53	26♈54	17° 8	0°51	23♒ 7	24°55	20° 6	24♉38	T 2
W 3	6 53 55	12°47'42	14°33	28°57	26° 0	29°42	27°49	17°52	26°53	17°10	0°53	23° 5	24°52	20°12	24°36	W 3
T 4	6 57 51	13°48'40	26°51	28°27	27° 1	0♎ 1	27°56	17°51	26°D53	17°11	0°54	23°D 5	24°48	20°19	24°35	T 4
F 5	7 1 48	14°49'39	9♓20	28° 9	28° 2	0°19	28° 3	17°51	26°53	17°12	0°55	23° 6	24°45	20°26	24°33	F 5
S 6	7 5 45	15°50'38	22° 3	28°D 1	29° 4	0°36	28°10	17°50	26°53	17°14	0°57	23° 7	24°42	20°33	24°31	S 6
S 7	7 9 41	16°51'37	5♈ 5	28° 3	0♐ 5	0°53	28°16	17°49	26°54	17°15	0°58	23° 9	24°39	20°39	24°30	S 7
M 8	7 13 38	17°52'37	18°28	28°14	1° 8	1°10	28°23	17°47	26°54	17°16	1° 0	23°R 9	24°36	20°46	24°28	M 8
T 9	7 17 34	18°53'37	2♉14	28°34	2°10	1°26	28°29	17°46	26°54	17°18	1° 1	23° 9	24°32	20°53	24°27	T 9
W10	7 21 31	19°54'38	16°25	29° 2	3°13	1°41	28°35	17°45	26°54	17°19	1° 2	23° 6	24°29	20°59	24°26	W10
T 11	7 25 27	20°55'39	0♊58	29°37	4°17	1°56	28°41	17°43	26°55	17°20	1° 4	23° 2	24°26	21° 6	24°24	T 11
F 12	7 29 24	21°56'40	15°50	0♋18	5°20	2°11	28°47	17°42	26°55	17°21	1° 5	22°58	24°23	21°13	24°23	F 12
S 13	7 33 20	22°57'41	0♌54	1° 5	6°24	2°25	28°52	17°40	26°55	17°23	1° 7	22°53	24°20	21°20	24°22	S 13
S 14	7 37 17	23°58'43	16° 0	1°56	7°28	2°39	28°58	17°38	26°56	17°24	1° 8	22°49	24°17	21°26	24°21	S 14
M15	7 41 14	24°59'45	1♎ 0	2°52	8°33	2°52	29° 3	17°36	26°56	17°25	1°10	22°47	24°13	21°33	24°20	M15
T 16	7 45 10	26° 0'47	15°43	3°52	9°38	3° 4	29° 8	17°34	26°57	17°26	1°11	22°D45	24°10	21°40	24°18	T 16
W17	7 49 7	27° 1'50	0♍ 5	4°55	10°43	3°16	29°13	17°32	26°58	17°27	1°13	22°45	24° 7	21°46	24°17	W17
T 18	7 53 3	28° 2'53	14° 0	6° 1	11°48	3°28	29°18	17°30	26°58	17°28	1°15	22°46	24° 4	21°53	24°17	T 18
F 19	7 57 0	29° 3'57	27°28	7°10	12°54	3°38	29°22	17°28	26°59	17°29	1°16	22°48	24° 1	22° 0	24°16	F 19
S 20	8 0 56	0♒ 5'01	10♎30	8°21	14° 0	3°49	29°27	17°25	27° 0	17°30	1°18	22°49	23°58	22° 6	24°15	S 20
S 21	8 4 53	1° 6'05	23° 9	9°34	15° 6	3°58	29°31	17°23	27° 1	17°31	1°19	22°50	23°54	22°13	24°14	S 21
M22	8 8 49	2° 7'10	5♏30	10°49	16°13	4° 7	29°35	17°20	27° 1	17°32	1°21	22°R51	23°51	22°20	24°13	M22
T 23	8 12 46	3° 8'15	17°36	12° 6	17°19	4°15	29°39	17°17	27° 2	17°33	1°23	22°50	23°48	22°27	24°13	T 23
W24	8 16 43	4° 9'21	29°33	13°24	18°26	4°23	29°43	17°14	27° 3	17°33	1°24	22°48	23°45	22°33	24°12	W24
T 25	8 20 39	5°10'27	11♐24	14°44	19°33	4°30	29°47	17°12	27° 4	17°34	1°26	22°46	23°42	22°40	24°12	T 25
F 26	8 24 36	6°11'33	23°14	16° 5	20°40	4°37	29°50	17° 9	27° 5	17°35	1°28	22°43	23°38	22°47	24°11	F 26
S 27	8 28 32	7°12'40	5♑ 7	17°27	21°48	4°42	29°54	17° 6	27° 7	17°36	1°29	22°40	23°35	22°53	24°11	S 27
S 28	8 32 29	8°13'46	17° 4	18°50	22°56	4°47	29°57	17° 2	27° 8	17°37	1°31	22°38	23°32	23° 0	24°11	S 28
M29	8 36 25	9°14'52	29° 8	20°14	24° 3	4°52	29°59	16°59	27° 9	17°37	1°33	22°36	23°29	23° 7	24°10	M29
T 30	8 40 22	10°15'59	11♒22	21°38	25°12	4°55	0♏ 2	16°56	27°10	17°38	1°34	22°35	23°26	23°14	24°10	T 30
W31	8 44 19	11♒17'05	23♒45	23♑ 4	26♐20	4♎58	0♏ 5	16♍52	27♈12	17♏38	1♓36	22°D35	23♒23	23♐20	24♉10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s51	24s30	2s48	20s34	2n43	15s42	3n 2	2n49	2n41	9s26	1n11	6n11	1n33	9n43	0s37	15s18	1n36	17s46	7s 8	13s42	13s 7	27s33	15n33	3s21
T 2	22 46	21 16	1 50	20 27	2 49	15 55	3 3	2 43	2 42	9 29	1 11	6 12	1 34	9 43	0 37	15 18	1 36	17 45	7 7	13 43	13 8	27 33	15 33	3 21
W 3	22 40	17 6	0 46	20 23	2 53	16 8	3 5	2 37	2 44	9 31	1 11	6 12	1 34	9 43	0 37	15 19	1 36	17 45	7 7	13 44	13 9	27 33	15 33	3 21
T 4	22 34	12 10	0n20	20 21	2 56	16 20	3 6	2 31	2 45	9 33	1 12	6 13	1 34	9 43	0 37	15 19	1 36	17 44	7 7	13 44	13 10	27 34	15 32	3 21
F 5	22 27	6 40	1 27	20 20	2 56	16 33	3 7	2 26	2 47	9 35	1 12	6 13	1 34	9 43	0 37	15 19	1 36	17 43	7 7	13 44	13 11	27 34	15 32	3 20
S 6	22 21	0 49	2 31	20 21	2 54	16 45	3 8	2 20	2 48	9 38	1 12	6 14	1 35	9 43	0 37	15 20	1 36	17 43	7 7	13 43	13 12	27 34	15 32	3 20
S 7	22 13	5n12	3 29	20 24	2 51	16 58	3 8	2 15	2 50	9 40	1 12	6 15	1 35	9 43	0 37	15 20	1 36	17 42	7 7	13 43	13 13	27 34	15 32	3 20
M 8	22 5	11 9	4 17	20 29	2 47	17 10	3 9	2 10	2 51	9 42	1 12	6 15	1 35	9 43	0 37	15 20	1 36	17 42	7 7	13 42	13 14	27 34	15 31	3 20
T 9	21 57	16 44	4 52	20 34	2 42	17 22	3 9	2 5	2 53	9 44	1 13	6 16	1 35	9 43	0 37	15 21	1 36	17 41	7 7	13 43	13 15	27 34	15 31	3 20
W10	21 49	21 35	5 10	20 40	2 36	17 33	3 9	2 0	2 54	9 46	1 13	6 17	1 35	9 43	0 37	15 21	1 36	17 41	7 7	13 43	13 16	27 34	15 31	3 20
T 11	21 40	25 15	5 9	20 47	2 29	17 45	3 10	1 56	2 56	9 48	1 13	6 17	1 36	9 44	0 37	15 21	1 36	17 40	7 7	13 45	13 17	27 34	15 31	3 20
F 12	21 30	27 18	4 48	20 55	2 22	17 56	3 9	1 51	2 58	9 49	1 13	6 18	1 36	9 44	0 37	15 22	1 36	17 39	7 7	13 46	13 18	27 34	15 30	3 20
S 13	21 20	27 23	4 6	21 2	2 14	18 7	3 9	1 47	2 59	9 51	1 14	6 19	1 36	9 44	0 37	15 22	1 36	17 39	7 7	13 48	13 19	27 34	15 30	3 20
S 14	21 10	25 26	3 8	21 10	2 6	18 18	3 9	1 43	3 1	9 53	1 14	6 20	1 36	9 44	0 37	15 22	1 36	17 38	7 7	13 49	13 20	27 34	15 30	3 20
M15	20 59	21 42	1 57	21 17	1 58	18 29	3 8	1 40	3 2	9 54	1 14	6 21	1 37	9 44	0 37	15 22	1 36	17 38	7 7	13 50	13 21	27 34	15 30	3 20
T 16	20 48	16 38	0 39	21 24	1 49	18 39	3 7	1 36	3 4	9 56	1 14	6 22	1 37	9 45	0 37	15 23	1 36	17 37	7 7	13 50	13 22	27 34	15 30	3 19
W17	20 37	10 44	0s40	21 31	1 40	18 49	3 7	1 33	3 6	9 58	1 14	6 23	1 37	9 45	0 37	15 23	1 36	17 36	7 7	13 50	13 24	27 34	15 29	3 19
T 18	20 25	4 30	1 54	21 37	1 31	18 59	3 6	1 30	3 7	9 59	1 15	6 24	1 37	9 45	0 37	15 23	1 36	17 36	7 7	13 50	13 25	27 34	15 29	3 19
F 19	20 12	1s45	2 59	21 43	1 23	19 8	3 5	1 27	3 9	10 0	1 15	6 25	1 38	9 45	0 37	15 23	1 37	17 35	7 6	13 49	13 26	27 34	15 29	3 19
S 20	20 0	7 42	3 53	21 47	1 14	19 17	3 3	1 25	3 11	10 2	1 15	6 26	1 38	9 46	0 37	15 24	1 37	17 35	7 6	13 49	13 27	27 34	15 29	3 19
S 21	19 47	13 11	4 34	21 51	1 5	19 26	3 2	1 23	3 12	10 3	1 15	6 28	1 38	9 46	0 37	15 24	1 37	17 34	7 6	13 49	13 28	27 34	15 29	3 19
M22	19 33	17 59	5 1	21 55	0 56	19 34	3 1	1 21	3 14	10 4	1 16	6 29	1 38	9 46	0 37	15 24	1 37	17 33	7 6	13 49	13 29	27 34	15 29	3 19
T 23	19 19	21 59	5 14	21 57	0 47	19 42	2 59	1 19	3 16	10 5	1 16	6 30	1 38	9 47	0 37	15 24	1 37	17 33	7 6	13 49	13 30	27 34	15 29	3 19
W24	19 5	25 1	5 13	21 58	0 38	19 50	2 58	1 17	3 17	10 7	1 16	6 31	1 39	9 47	0 37	15 24	1 37	17 32	7 6	13 49	13 31	27 34	15 29	3 19
T 25	18 51	26 56	4 59	21 58	0 30	19 57	2 56	1 16	3 19	10 8	1 16	6 33	1 39	9 47	0 37	15 25	1 37	17 32	7 6	13 50	13 32	27 34	15 29	3 19
F 26	18 36	27 38	4 32	21 58	0 21	20 4	2 54	1 15	3 21	10 9	1 17	6 34	1 39	9 48	0 37	15 25	1 37	17 31	7 6	13 51	13 33	27 34	15 29	3 18
S 27	18 21	27 4	3 53	21 56	0 13	20 10	2 52	1 15	3 22	10 10	1 17	6 35	1 39	9 48	0 37	15 25	1 37	17 30	7 6	13 52	13 34	27 34	15 29	3 18
S 28	18 5	25 14	3 4	21 53	0 5	20 16	2 50	1 14	3 24	10 10	1 17	6 37	1 39	9 49	0 36	15 25	1 37	17 30	7 6	13 53	13 35	27 34	15 29	3 18
M29	17 49	22 15	2 6	21 49	0s 3	20 21	2 48	1 14	3 26	10 11	1 17	6 38	1 40	9 49	0 36	15 25	1 37	17 29	7 6	13 53	13 36	27 34	15 29	3 18
T 30	17 33	18 15	1 2	21 44	0 11	20 26	2 45	1 14	3 27	10 12	1 18	6 40	1 40	9 50	0 36	15 25	1 37	17 28	7 6	13 53	13 37	27 34	15 29	3 18
W31	17s16	13s25	0n 6	21s37	0s18	20s30	2n43	1n15	3n29	10s13	1n18	6n41	1n40	9n50	0s36	15s25	1n37	17s28	7s 6	13s54	13s38	27s34	15n29	3s18

Julian Day Number = 2916864.5, Delta T = 01h28m37s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'09, Lahiri = 41°42'09

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

FEBRUARY 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 15	12♒18'10	6♓19	24♉30	27♐28	5♎ 0	0♏ 7	16°R49	27♈13	17♏39	1♓38	22♒35	23♒19	23♐27	24°R10	T 1
F 2	8 52 12	13°19'15	19° 6	25°57	28°37	5° 2	0° 9	16♍45	27°14	17°39	1°40	22°36	23°16	23°34	24°D10	F 2
S 3	8 56 8	14°20'20	2♈ 6	27°25	29°45	5°R 2	0°11	16°42	27°16	17°40	1°41	22°37	23°13	23°40	24♉10	S 3
S 4	9 0 5	15°21'24	15°20	28°53	0♉54	5° 2	0°13	16°38	27°17	17°40	1°43	22°38	23°10	23°47	24°10	S 4
M 5	9 4 1	16°22'28	28°49	0♒22	2° 3	5° 1	0°15	16°34	27°19	17°41	1°45	22°38	23° 7	23°54	24°10	M 5
T 6	9 7 58	17°23'31	12♉34	1°52	3°12	5° 0	0°16	16°30	27°21	17°41	1°47	22°R39	23° 4	24° 0	24°10	T 6
W 7	9 11 54	18°24'33	26°35	3°22	4°22	4°57	0°17	16°26	27°22	17°42	1°49	22°38	23° 0	24° 7	24°10	W 7
T 8	9 15 51	19°25'35	10♊51	4°53	5°31	4°54	0°18	16°22	27°24	17°42	1°50	22°38	22°57	24°14	24°11	T 8
F 9	9 19 47	20°26'35	25°18	6°24	6°40	4°50	0°19	16°18	27°26	17°42	1°52	22°38	22°54	24°21	24°11	F 9
S 10	9 23 44	21°27'35	9♋55	7°56	7°50	4°45	0°20	16°14	27°27	17°43	1°54	22°38	22°51	24°27	24°12	S 10
S 11	9 27 41	22°28'34	24°34	9°28	9° 0	4°40	0°21	16°10	27°29	17°43	1°56	22°D38	22°48	24°34	24°12	S 11
M12	9 31 37	23°29'33	9♌11	11° 2	10°10	4°33	0°21	16° 6	27°31	17°43	1°58	22°38	22°44	24°41	24°13	M12
T 13	9 35 34	24°30'30	23°38	12°35	11°20	4°26	0°R21	16° 1	27°33	17°43	1°59	22°R38	22°41	24°47	24°13	T 13
W14	9 39 30	25°31'27	7♍50	14°10	12°30	4°18	0°21	15°57	27°35	17°43	2° 1	22°38	22°38	24°54	24°14	W14
T 15	9 43 27	26°32'23	21°42	15°45	13°40	4°10	0°21	15°52	27°37	17°43	2° 3	22°37	22°35	25° 1	24°15	T 15
F 16	9 47 23	27°33'18	5♎12	17°20	14°50	4° 0	0°20	15°48	27°39	17°43	2° 5	22°37	22°32	25° 7	24°16	F 16
S 17	9 51 20	28°34'13	18°19	18°56	16° 1	3°50	0°19	15°43	27°41	17°R43	2° 7	22°36	22°29	25°14	24°17	S 17
S 18	9 55 16	29°35'07	1♏ 4	20°33	17°11	3°39	0°19	15°39	27°43	17°43	2° 8	22°35	22°25	25°21	24°17	S 18
M19	9 59 13	0♓36'01	13°29	22°11	18°22	3°27	0°18	15°34	27°45	17°43	2°10	22°35	22°22	25°28	24°18	M19
T 20	10 3 10	1°36'54	25°39	23°49	19°33	3°14	0°16	15°30	27°48	17°43	2°12	22°34	22°19	25°34	24°20	T 20
W21	10 7 6	2°37'46	7♐38	25°28	20°44	3° 1	0°15	15°25	27°50	17°43	2°14	22°D34	22°16	25°41	24°21	W21
T 22	10 11 3	3°38'38	19°30	27° 8	21°55	2°46	0°13	15°20	27°52	17°43	2°16	22°35	22°13	25°48	24°22	T 22
F 23	10 14 59	4°39'29	1♑21	28°48	23° 6	2°31	0°12	15°16	27°54	17°43	2°18	22°36	22°10	25°54	24°23	F 23
S 24	10 18 56	5°40'19	13°14	0♓29	24°17	2°16	0°10	15°11	27°57	17°43	2°19	22°37	22° 6	26° 1	24°24	S 24
S 25	10 22 52	6°41'08	25°15	2°11	25°28	1°59	0° 7	15° 6	27°59	17°42	2°21	22°38	22° 3	26° 8	24°26	S 25
M26	10 26 49	7°41'57	7♒26	3°54	26°39	1°42	0° 5	15° 1	28° 2	17°42	2°23	22°39	22° 0	26°14	24°27	M26
T 27	10 30 46	8°42'44	19°50	5°37	27°51	1°25	0° 2	14°56	28° 4	17°42	2°25	22°R40	21°57	26°21	24°29	T 27
W28	10 34 42	9♓43'31	2♓29	7♓21	29♉ 2	1♎ 6	29♎59	14♍52	28♈ 7	17♏41	2♓27	22♒40	21♒54	26♐28	24♉30	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 0	7s58	1n15	21s30	0s26	20s34	2n41	1n15	3n31	10s13	1n18	6n43	1n40	9n51	0s36	15s25	1n37	17s27	7s 6	13s53	13s39	27s34	15n29	3s18
F 2	16 42	2 6	2 22	21 21	0 33	20 38	2 38	1 16	3 32	10 14	1 18	6 44	1 40	9 51	0 36	15 26	1 37	17 27	7 6	13 53	13 40	27 34	15 29	3 18
S 3	16 25	3n55	3 22	21 11	0 40	20 41	2 36	1 18	3 34	10 14	1 19	6 46	1 41	9 52	0 36	15 26	1 37	17 26	7 6	13 53	13 41	27 34	15 29	3 18
S 4	16 7	9 53	4 13	21 0	0 47	20 43	2 33	1 19	3 36	10 14	1 19	6 48	1 41	9 52	0 36	15 26	1 37	17 25	7 6	13 53	13 42	27 33	15 30	3 17
M 5	15 49	15 30	4 50	20 48	0 53	20 45	2 30	1 21	3 37	10 15	1 19	6 49	1 41	9 53	0 36	15 26	1 37	17 25	7 6	13 53	13 43	27 33	15 30	3 17
T 6	15 31	20 28	5 12	20 35	1 0	20 47	2 27	1 23	3 39	10 15	1 19	6 51	1 41	9 54	0 36	15 26	1 38	17 24	7 6	13 52	13 44	27 33	15 30	3 17
W 7	15 12	24 23	5 17	20 20	1 6	20 48	2 24	1 25	3 41	10 15	1 19	6 53	1 41	9 54	0 36	15 26	1 38	17 23	7 6	13 52	13 45	27 33	15 30	3 17
T 8	14 54	26 54	5 1	20 5	1 12	20 48	2 22	1 28	3 42	10 15	1 20	6 54	1 42	9 55	0 36	15 26	1 38	17 23	7 6	13 53	13 46	27 33	15 30	3 17
F 9	14 35	27 39	4 27	19 48	1 17	20 48	2 19	1 31	3 44	10 15	1 20	6 56	1 42	9 56	0 36	15 26	1 38	17 22	7 6	13 53	13 47	27 33	15 30	3 17
S 10	14 15	26 30	3 36	19 30	1 23	20 48	2 15	1 34	3 45	10 15	1 20	6 58	1 42	9 56	0 36	15 26	1 38	17 22	7 6	13 53	13 48	27 33	15 31	3 17
S 11	13 56	23 31	2 30	19 10	1 28	20 46	2 12	1 38	3 47	10 15	1 20	7 0	1 42	9 57	0 36	15 26	1 38	17 21	7 6	13 53	13 49	27 32	15 31	3 17
M12	13 36	19 2	1 14	18 50	1 33	20 45	2 9	1 42	3 48	10 15	1 21	7 1	1 42	9 58	0 36	15 26	1 38	17 20	7 6	13 53	13 51	27 32	15 31	3 16
T 13	13 16	13 28	0s 6	18 28	1 37	20 42	2 6	1 46	3 50	10 15	1 21	7 3	1 42	9 58	0 36	15 26	1 38	17 20	7 7	13 53	13 52	27 32	15 31	3 16
W14	12 56	7 17	1 23	18 5	1 41	20 40	2 3	1 50	3 51	10 15	1 21	7 5	1 43	9 59	0 36	15 26	1 38	17 19	7 7	13 53	13 53	27 32	15 32	3 16
T 15	12 35	0 54	2 34	17 41	1 45	20 36	1 59	1 55	3 53	10 15	1 21	7 7	1 43	10 0	0 36	15 26	1 38	17 18	7 7	13 53	13 54	27 32	15 32	3 16
F 16	12 14	5s21	3 35	17 16	1 49	20 32	1 56	2 0	3 54	10 14	1 22	7 9	1 43	10 1	0 36	15 26	1 38	17 18	7 7	13 53	13 55	27 31	15 32	3 16
S 17	11 54	11 10	4 22	16 50	1 52	20 28	1 52	2 5	3 55	10 14	1 22	7 11	1 43	10 1	0 36	15 26	1 38	17 17	7 7	13 53	13 56	27 31	15 33	3 16
S 18	11 32	16 22	4 55	16 22	1 56	20 23	1 49	2 11	3 56	10 13	1 22	7 12	1 43	10 2	0 36	15 26	1 38	17 17	7 7	13 53	13 57	27 31	15 33	3 16
M19	11 11	20 45	5 13	15 53	1 58	20 17	1 45	2 17	3 58	10 13	1 22	7 14	1 43	10 3	0 36	15 26	1 38	17 16	7 7	13 54	13 58	27 31	15 33	3 16
T 20	10 50	24 10	5 17	15 23	2 1	20 11	1 42	2 23	3 59	10 12	1 23	7 16	1 43	10 4	0 36	15 26	1 38	17 15	7 7	13 54	13 59	27 30	15 34	3 16
W21	10 28	26 28	5 6	14 52	2 3	20 4	1 38	2 29	4 0	10 11	1 23	7 18	1 44	10 5	0 36	15 25	1 38	17 15	7 7	13 54	14 0	27 30	15 34	3 15
T 22	10 6	27 34	4 43	14 20	2 4	19 57	1 35	2 36	4 1	10 10	1 23	7 20	1 44	10 5	0 36	15 25	1 38	17 14	7 7	13 54	14 1	27 30	15 34	3 15
F 23	9 44	27 24	4 7	13 47	2 6	19 49	1 31	2 43	4 2	10 10	1 23	7 22	1 44	10 6	0 36	15 25	1 38	17 14	7 7	13 53	14 2	27 30	15 35	3 15
S 24	9 22	25 58	3 21	13 12	2 7	19 41	1 28	2 50	4 3	10 9	1 24	7 24	1 44	10 7	0 36	15 25	1 39	17 13	7 7	13 53	14 3	27 29	15 35	3 15
S 25	9 0	23 20	2 26	12 36	2 7	19 32	1 24	2 57	4 4	10 8	1 24	7 26	1 44	10 8	0 36	15 25	1 39	17 12	7 7	13 53	14 4	27 29	15 36	3 15
M26	8 37	19 38	1 23	11 59	2 7	19 22	1 20	3 4	4 5	10 7	1 24	7 28	1 44	10 9	0 36	15 25	1 39	17 12	7 7	13 52	14 5	27 29	15 36	3 15
T 27	8 15	15 1	0 16	11 21	2 7	19 12	1 17	3 12	4 5	10 6	1 24	7 30	1 44	10 10	0 35	15 25	1 39	17 11	7 7	13 52	14 6	27 28	15 37	3 15
W28	7s52	9s41	0n54	10s42	2s 6	19s 1	1n13	3n20	4n 6	10s 4	1n25	7n32	1n44	10n11	0s35	15s25	1n39	17s11	7s 7	13s52	14s 7	27s28	15n37	3s15

Julian Day Number = 2916895.5, Delta T = 01h28m38s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'13, Lahiri = 41°42'13

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

MARCH 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 39	10♓44'16	15♓24	9♓ 6	0♒14	0°R47	29°R57	14°R47	28♈ 9	17°R41	2♓29	22°R38	21♒50	26♐35	24♉32	T 1
F 2	10 42 35	11°45'00	28°35	10°52	1°25	0♎28	29♎54	14♍42	28°12	17♏41	2°30	22♒36	21°47	26°41	24°33	F 2
S 3	10 46 32	12°45'42	12♈ 0	12°38	2°37	0° 7	29°50	14°37	28°14	17°40	2°32	22°34	21°44	26°48	24°35	S 3
S 4	10 50 28	13°46'23	25°39	14°26	3°48	29♍47	29°47	14°32	28°17	17°40	2°34	22°30	21°41	26°55	24°37	S 4
M 5	10 54 25	14°47'03	9♉28	16°14	5° 0	29°26	29°43	14°27	28°20	17°39	2°36	22°27	21°38	27° 1	24°38	M 5
T 6	10 58 21	15°47'42	23°25	18° 3	6°12	29° 4	29°40	14°22	28°22	17°39	2°38	22°25	21°35	27° 8	24°40	T 6
W 7	11 2 18	16°48'18	7♊29	19°52	7°24	28°42	29°36	14°18	28°25	17°38	2°39	22°23	21°31	27°15	24°42	W 7
T 8	11 6 14	17°48'53	21°38	21°42	8°36	28°20	29°31	14°13	28°28	17°37	2°41	22°D23	21°28	27°21	24°44	T 8
F 9	11 10 11	18°49'27	5♋50	23°33	9°48	27°57	29°27	14° 8	28°31	17°37	2°43	22°24	21°25	27°28	24°46	F 9
S 10	11 14 8	19°49'58	20° 2	25°24	11° 0	27°34	29°23	14° 3	28°34	17°36	2°45	22°25	21°22	27°35	24°48	S 10
S 11	11 18 4	20°50'28	4♌13	27°16	12°12	27°11	29°18	13°58	28°36	17°35	2°46	22°27	21°19	27°42	24°50	S 11
M12	11 22 1	21°50'56	18°20	29° 8	13°24	26°47	29°13	13°53	28°39	17°35	2°48	22°R28	21°16	27°48	24°52	M12
T 13	11 25 57	22°51'23	2♍19	1♈ 0	14°36	26°24	29° 8	13°49	28°42	17°34	2°50	22°28	21°12	27°55	24°55	T 13
W14	11 29 54	23°51'47	16° 9	2°52	15°48	26° 0	29° 3	13°44	28°45	17°33	2°52	22°26	21° 9	28° 2	24°57	W14
T 15	11 33 50	24°52'11	29°44	4°44	17° 0	25°36	28°58	13°39	28°48	17°32	2°53	22°22	21° 6	28° 8	24°59	T 15
F 16	11 37 47	25°52'32	13♎ 4	6°36	18°13	25°12	28°53	13°34	28°51	17°31	2°55	22°17	21° 3	28°15	25° 1	F 16
S 17	11 41 43	26°52'52	26° 5	8°26	19°25	24°48	28°47	13°30	28°54	17°31	2°57	22°11	21° 0	28°22	25° 4	S 17
S 18	11 45 40	27°53'11	8♏49	10°16	20°38	24°25	28°41	13°25	28°57	17°30	2°58	22° 5	20°56	28°28	25° 6	S 18
M19	11 49 37	28°53'28	21°15	12° 4	21°50	24° 1	28°36	13°20	29° 0	17°29	3° 0	21°59	20°53	28°35	25° 9	M19
T 20	11 53 33	29°53'44	3♐27	13°51	23° 2	23°37	28°30	13°16	29° 3	17°28	3° 2	21°54	20°50	28°42	25°11	T 20
W21	11 57 30	0♈53'59	15°27	15°35	24°15	23°14	28°24	13°11	29° 6	17°27	3° 3	21°51	20°47	28°48	25°14	W21
T 22	12 1 26	1°54'12	27°19	17°17	25°27	22°51	28°17	13° 7	29° 9	17°26	3° 5	21°D50	20°44	28°55	25°16	T 22
F 23	12 5 23	2°54'24	9♑10	18°55	26°40	22°28	28°11	13° 2	29°13	17°25	3° 7	21°50	20°41	29° 2	25°19	F 23
S 24	12 9 19	3°54'34	21° 3	20°29	27°53	22° 6	28° 5	12°58	29°16	17°24	3° 8	21°51	20°37	29° 9	25°22	S 24
S 25	12 13 16	4°54'43	3♒ 4	21°59	29° 5	21°43	27°58	12°54	29°19	17°23	3°10	21°53	20°34	29°15	25°25	S 25
M26	12 17 12	5°54'50	15°18	23°24	0♓18	21°22	27°51	12°49	29°22	17°21	3°12	21°54	20°31	29°22	25°27	M26
T 27	12 21 9	6°54'55	27°49	24°44	1°31	21° 0	27°45	12°45	29°25	17°20	3°13	21°R54	20°28	29°29	25°30	T 27
W28	12 25 6	7°54'59	10♓40	25°58	2°44	20°39	27°38	12°41	29°29	17°19	3°15	21°52	20°25	29°35	25°33	W28
T 29	12 29 2	8°55'02	23°51	27° 5	3°56	20°19	27°31	12°37	29°32	17°18	3°16	21°48	20°21	29°42	25°36	T 29
F 30	12 32 59	9°55'02	7♈25	28° 5	5° 9	19°59	27°24	12°33	29°35	17°17	3°18	21°42	20°18	29°49	25°39	F 30
S 31	12 36 55	10♈55'01	21♈17	28♈57	6♓22	19♍40	27♎17	12♍29	29♈38	17♏16	3♓19	21♒34	20♒15	29♐55	25♉42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s29	3s50	2n 2	10s 2	2s 5	18s50	1n 9	3n28	4n 7	10s 3	1n25	7n34	1n44	10n12	0s35	15s24	1n39	17s10	7s 8	13s52	14s 8	27s28	15n38	3s15
F 2	7 7	2n17	3 5	9 21	2 3	18 39	1 5	3 36	4 7	10 2	1 25	7 36	1 45	10 13	0 35	15 24	1 39	17 9	7 8	13 53	14 9	27 27	15 38	3 14
S 3	6 44	8 23	3 59	8 38	2 1	18 26	1 2	3 44	4 7	10 1	1 25	7 38	1 45	10 14	0 35	15 24	1 39	17 9	7 8	13 54	14 10	27 27	15 39	3 14
S 4	6 20	14 12	4 41	7 55	1 59	18 14	0 58	3 53	4 8	9 59	1 25	7 40	1 45	10 14	0 35	15 24	1 39	17 8	7 8	13 55	14 11	27 27	15 39	3 14
M 5	5 57	19 23	5 6	7 10	1 56	18 0	0 54	4 1	4 8	9 58	1 26	7 42	1 45	10 15	0 35	15 24	1 39	17 8	7 8	13 56	14 12	27 26	15 40	3 14
T 6	5 34	23 34	5 14	6 25	1 52	17 47	0 51	4 10	4 8	9 56	1 26	7 43	1 45	10 16	0 35	15 24	1 39	17 7	7 8	13 57	14 13	27 26	15 40	3 14
W 7	5 11	26 24	5 4	5 38	1 48	17 32	0 47	4 19	4 8	9 55	1 26	7 45	1 45	10 17	0 35	15 23	1 39	17 7	7 8	13 57	14 14	27 26	15 41	3 14
T 8	4 47	27 35	4 34	4 51	1 43	17 18	0 43	4 28	4 8	9 53	1 26	7 47	1 45	10 18	0 35	15 23	1 39	17 6	7 8	13 57	14 15	27 25	15 41	3 14
F 9	4 24	26 57	3 49	4 3	1 38	17 2	0 40	4 36	4 8	9 51	1 26	7 49	1 45	10 19	0 35	15 23	1 39	17 6	7 8	13 57	14 16	27 25	15 42	3 14
S 10	4 0	24 34	2 49	3 14	1 32	16 47	0 36	4 45	4 8	9 50	1 27	7 51	1 45	10 20	0 35	15 23	1 39	17 5	7 9	13 57	14 17	27 25	15 42	3 14
S 11	3 36	20 40	1 38	2 24	1 26	16 30	0 32	4 54	4 7	9 48	1 27	7 53	1 45	10 21	0 35	15 22	1 39	17 5	7 9	13 56	14 18	27 24	15 43	3 14
M12	3 13	15 36	0 23	1 33	1 19	16 14	0 29	5 3	4 7	9 46	1 27	7 55	1 45	10 23	0 35	15 22	1 39	17 4	7 9	13 56	14 19	27 24	15 44	3 13
T 13	2 49	9 44	0s54	0 42	1 11	15 57	0 25	5 12	4 6	9 44	1 27	7 57	1 45	10 24	0 35	15 22	1 39	17 4	7 9	13 56	14 20	27 23	15 44	3 13
W14	2 25	3 30	2 6	0n10	1 3	15 39	0 21	5 21	4 6	9 42	1 27	7 59	1 45	10 25	0 35	15 22	1 39	17 3	7 9	13 57	14 21	27 23	15 45	3 13
T 15	2 2	2s48	3 10	1 2	0 54	15 21	0 18	5 29	4 5	9 40	1 28	8 1	1 45	10 26	0 35	15 21	1 40	17 3	7 9	13 58	14 22	27 22	15 45	3 13
F 16	1 38	8 50	4 1	1 55	0 45	15 2	0 14	5 38	4 4	9 38	1 28	8 2	1 45	10 27	0 35	15 21	1 40	17 2	7 9	13 59	14 23	27 22	15 46	3 13
S 17	1 14	14 21	4 39	2 48	0 35	14 44	0 11	5 46	4 3	9 36	1 28	8 4	1 45	10 28	0 35	15 21	1 40	17 2	7 9	14 1	14 24	27 22	15 47	3 13
S 18	0 50	19 7	5 3	3 40	0 24	14 24	0 7	5 55	4 2	9 34	1 28	8 6	1 45	10 29	0 35	15 20	1 40	17 1	7 10	14 3	14 25	27 21	15 47	3 13
M19	0 26	22 57	5 11	4 32	0 13	14 5	0 4	6 3	4 1	9 32	1 28	8 8	1 46	10 30	0 35	15 20	1 40	17 1	7 10	14 5	14 26	27 21	15 48	3 13
T 20	0 2	25 41	5 5	5 24	0 1	13 44	0 0	6 11	4 0	9 29	1 28	8 10	1 46	10 31	0 35	15 20	1 40	17 0	7 10	14 7	14 27	27 20	15 49	3 13
W21	0n21	27 13	4 45	6 16	0n11	13 24	0s 3	6 19	3 58	9 27	1 29	8 11	1 46	10 32	0 35	15 20	1 40	17 0	7 10	14 8	14 28	27 20	15 49	3 13
T 22	0 45	27 28	4 13	7 6	0 23	13 3	0 6	6 27	3 57	9 25	1 29	8 13	1 46	10 33	0 35	15 19	1 40	16 59	7 10	14 8	14 29	27 19	15 50	3 13
F 23	1 9	26 28	3 31	7 55	0 36	12 42	0 10	6 35	3 55	9 22	1 29	8 15	1 46	10 34	0 35	15 19	1 40	16 59	7 10	14 8	14 30	27 19	15 51	3 13
S 24	1 33	24 16	2 39	8 43	0 49	12 20	0 13	6 42	3 54	9 20	1 29	8 16	1 46	10 36	0 35	15 19	1 40	16 58	7 11	14 8	14 31	27 18	15 51	3 12
S 25	1 56	20 58	1 40	9 29	1 2	11 58	0 16	6 49	3 52	9 18	1 29	8 18	1 46	10 37	0 35	15 18	1 40	16 58	7 11	14 7	14 32	27 18	15 52	3 12
M26	2 20	16 42	0 36	10 12	1 16	11 36	0 19	6 56	3 51	9 15	1 29	8 20	1 46	10 38	0 35	15 18	1 40	16 57	7 11	14 7	14 33	27 17	15 53	3 12
T 27	2 44	11 39	0n32	10 54	1 29	11 13	0 23	7 3	3 49	9 13	1 29	8 21	1 46	10 39	0 35	15 18	1 40	16 57	7 11	14 7	14 34	27 17	15 54	3 12
W28	3 7	5 59	1 40	11 33	1 42	10 50	0 26	7 9	3 47	9 10	1 29	8 23	1 46	10 40	0 35	15 17	1 40	16 57	7 11	14 7	14 35	27 16	15 54	3 12
T 29	3 31	0n 5	2 44	12 10	1 55	10 27	0 29	7 16	3 45	9 7	1 30	8 25	1 46	10 41	0 35	15 17	1 40	16 56	7 11	14 9	14 36	27 16	15 55	3 12
F 30	3 54	6 18	3 40	12 43	2 8	10 3	0 32	7 22	3 43	9 5	1 30	8 26	1 46	10 42	0 35	15 16	1 40	16 56	7 12	14 11	14 37	27 15	15 56	3 12
S 31	4n18	12n20	4n25	13n13	2n20	9s39	0s35	7n27	3n41	9s 2	1n30	8n28	1n46	10n44	0s35	15s16	1n40	16s55	7s12	14s13	14s38	27s14	15n56	3s12

Julian Day Number = 2916923.5, Delta T = 01h28m38s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'17, Lahiri = 41°42'17

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

APRIL 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 52	11♈54'58	5♉24	29♈42	7♓35	19°R21	27°R10	12°R25	29♈42	17°R14	3♓21	21°R26	20♒12	0♋ 2	25♉45	S 1
M 2	12 44 48	12°54'53	19°41	0♉19	8°48	19♍ 3	27♎ 2	12♍21	29°45	17♏13	3°22	21♒18	20° 9	0° 9	25°48	M 2
T 3	12 48 45	13°54'46	4♊ 2	0°47	10° 1	18°46	26°55	12°17	29°48	17°12	3°24	21°11	20° 6	0°15	25°51	T 3
W 4	12 52 41	14°54'37	18°23	1° 7	11°14	18°29	26°48	12°13	29°52	17°10	3°25	21° 5	20° 2	0°22	25°54	W 4
T 5	12 56 38	15°54'25	2♋40	1°18	12°27	18°13	26°40	12°10	29°55	17° 9	3°27	21° 3	19°59	0°29	25°57	T 5
F 6	13 0 35	16°54'12	16°49	1°R21	13°39	17°58	26°33	12° 6	29°58	17° 8	3°28	21°D 2	19°56	0°36	26° 0	F 6
S 7	13 4 31	17°53'56	0♌50	1°15	14°52	17°43	26°25	12° 3	0♉ 2	17° 6	3°30	21° 2	19°53	0°42	26° 4	S 7
S 8	13 8 28	18°53'38	14°42	1° 2	16° 5	17°29	26°17	11°59	0° 5	17° 5	3°31	21°R 3	19°50	0°49	26° 7	S 8
M 9	13 12 24	19°53'18	28°24	0°41	17°18	17°16	26°10	11°56	0° 8	17° 4	3°32	21° 3	19°47	0°56	26°10	M 9
T 10	13 16 21	20°52'56	11♍57	0°13	18°31	17° 4	26° 2	11°53	0°12	17° 2	3°34	21° 1	19°43	1° 2	26°14	T 10
W11	13 20 17	21°52'31	25°20	29♈39	19°45	16°52	25°54	11°50	0°15	17° 1	3°35	20°57	19°40	1° 9	26°17	W11
T 12	13 24 14	22°52'04	8♎32	28°59	20°58	16°42	25°47	11°47	0°19	16°59	3°36	20°49	19°37	1°16	26°20	T 12
F 13	13 28 10	23°51'35	21°33	28°15	22°11	16°32	25°39	11°44	0°22	16°58	3°38	20°40	19°34	1°22	26°24	F 13
S 14	13 32 7	24°51'05	4♏20	27°27	23°24	16°22	25°31	11°41	0°25	16°56	3°39	20°28	19°31	1°29	26°27	S 14
S 15	13 36 3	25°50'32	16°54	26°37	24°37	16°14	25°23	11°38	0°29	16°55	3°40	20°16	19°27	1°36	26°31	S 15
M16	13 40 0	26°49'58	29°14	25°45	25°50	16° 6	25°16	11°35	0°32	16°53	3°41	20° 5	19°24	1°42	26°34	M16
T 17	13 43 57	27°49'22	11♐23	24°53	27° 3	15°59	25° 8	11°33	0°36	16°52	3°42	19°55	19°21	1°49	26°38	T 17
W18	13 47 53	28°48'44	23°21	24° 2	28°16	15°53	25° 0	11°30	0°39	16°50	3°44	19°47	19°18	1°56	26°41	W18
T 19	13 51 50	29°48'04	5♑13	23°13	29°29	15°48	24°52	11°28	0°43	16°49	3°45	19°41	19°15	2° 2	26°45	T 19
F 20	13 55 46	0♉47'23	17° 2	22°26	0♈43	15°43	24°45	11°25	0°46	16°47	3°46	19°39	19°12	2° 9	26°48	F 20
S 21	13 59 43	1°46'40	28°54	21°42	1°56	15°39	24°37	11°23	0°49	16°46	3°47	19°D38	19° 8	2°16	26°52	S 21
S 22	14 3 39	2°45'55	10♒54	21° 3	3° 9	15°36	24°29	11°21	0°53	16°44	3°48	19°38	19° 5	2°23	26°55	S 22
M23	14 7 36	3°45'08	23° 7	20°28	4°22	15°34	24°22	11°19	0°56	16°42	3°49	19°R38	19° 2	2°29	26°59	M23
T 24	14 11 32	4°44'20	5♓38	19°58	5°35	15°33	24°14	11°17	1° 0	16°41	3°50	19°37	18°59	2°36	27° 3	T 24
W25	14 15 29	5°43'30	18°33	19°33	6°49	15°32	24° 7	11°15	1° 3	16°39	3°51	19°34	18°56	2°43	27° 6	W25
T 26	14 19 26	6°42'38	1♈52	19°14	8° 2	15°D32	23°59	11°13	1° 7	16°38	3°52	19°28	18°53	2°49	27°10	T 26
F 27	14 23 22	7°41'44	15°39	19° 0	9°15	15°32	23°52	11°12	1°10	16°36	3°53	19°20	18°49	2°56	27°14	F 27
S 28	14 27 19	8°40'49	29°50	18°51	10°29	15°34	23°45	11°10	1°13	16°34	3°54	19° 9	18°46	3° 3	27°18	S 28
S 29	14 31 15	9°39'51	14♉20	18°D49	11°42	15°36	23°37	11° 9	1°17	16°33	3°55	18°58	18°43	3° 9	27°21	S 29
M30	14 35 12	10♉38'52	29♉ 4	18♈51	12♈55	15♍39	23♎30	11♍ 7	1♉20	16♏31	3♓56	18♒46	18♒40	3♋16	27♉25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n41	17n51	4n54	13n39	2n32	9s15	0s38	7n33	3n39	9s 0	1n30	8n29	1n45	10n45	0s35	15s16	1n40	16s55	7s12	14s16	14s39	27s14	15n57	3s12
M 2	5 4	22 27	5 6	14 2	2 42	8 50	0 40	7 38	3 36	8 57	1 30	8 30	1 45	10 46	0 35	15 15	1 40	16 55	7 12	14 18	14 40	27 13	15 58	3 12
T 3	5 27	25 42	4 59	14 21	2 52	8 26	0 43	7 42	3 34	8 54	1 30	8 32	1 45	10 47	0 35	15 15	1 40	16 54	7 12	14 21	14 41	27 13	15 59	3 12
W 4	5 50	27 18	4 32	14 36	3 1	8 1	0 46	7 47	3 32	8 52	1 30	8 33	1 45	10 48	0 35	15 14	1 40	16 54	7 13	14 22	14 42	27 12	15 59	3 12
T 5	6 13	27 4	3 49	14 47	3 8	7 36	0 49	7 51	3 30	8 49	1 30	8 35	1 45	10 49	0 35	15 14	1 40	16 54	7 13	14 23	14 43	27 12	16 0	3 12
F 6	6 36	25 5	2 53	14 54	3 14	7 10	0 51	7 55	3 27	8 46	1 30	8 36	1 45	10 51	0 35	15 14	1 40	16 53	7 13	14 23	14 44	27 11	16 1	3 12
S 7	6 59	21 34	1 46	14 56	3 19	6 45	0 54	7 58	3 25	8 43	1 30	8 37	1 45	10 52	0 35	15 13	1 40	16 53	7 13	14 23	14 45	27 10	16 2	3 12
S 8	7 21	16 51	0 34	14 54	3 21	6 19	0 56	8 1	3 22	8 41	1 30	8 38	1 45	10 53	0 35	15 13	1 41	16 53	7 13	14 23	14 46	27 10	16 3	3 12
M 9	7 44	11 20	0s39	14 48	3 23	5 53	0 59	8 4	3 20	8 38	1 30	8 40	1 45	10 54	0 35	15 12	1 41	16 52	7 14	14 23	14 47	27 9	16 3	3 12
T 10	8 6	5 21	1 49	14 38	3 22	5 27	1 1	8 7	3 18	8 35	1 30	8 41	1 45	10 55	0 35	15 12	1 41	16 52	7 14	14 24	14 48	27 9	16 4	3 12
W11	8 28	0s48	2 52	14 23	3 20	5 0	1 3	8 9	3 15	8 32	1 30	8 42	1 45	10 57	0 35	15 12	1 41	16 52	7 14	14 25	14 49	27 8	16 5	3 12
T 12	8 50	6 49	3 45	14 5	3 16	4 34	1 5	8 11	3 13	8 29	1 30	8 43	1 45	10 58	0 35	15 11	1 41	16 51	7 14	14 27	14 50	27 7	16 6	3 12
F 13	9 12	12 26	4 25	13 44	3 10	4 7	1 8	8 12	3 10	8 27	1 30	8 44	1 45	10 59	0 35	15 11	1 41	16 51	7 14	14 30	14 51	27 7	16 7	3 12
S 14	9 34	17 26	4 51	13 20	3 2	3 40	1 10	8 13	3 7	8 24	1 30	8 45	1 45	11 0	0 35	15 10	1 41	16 51	7 15	14 34	14 52	27 6	16 7	3 11
S 15	9 55	21 35	5 2	12 53	2 53	3 13	1 12	8 14	3 5	8 21	1 30	8 46	1 45	11 1	0 35	15 10	1 41	16 51	7 15	14 38	14 53	27 5	16 8	3 11
M16	10 16	24 42	4 59	12 24	2 42	2 46	1 14	8 15	3 2	8 18	1 30	8 47	1 45	11 3	0 35	15 9	1 41	16 50	7 15	14 41	14 54	27 5	16 9	3 11
T 17	10 38	26 39	4 42	11 54	2 30	2 19	1 15	8 15	3 0	8 15	1 30	8 48	1 45	11 4	0 35	15 9	1 41	16 50	7 15	14 45	14 55	27 4	16 10	3 11
W18	10 59	27 19	4 13	11 22	2 16	1 52	1 17	8 15	2 57	8 13	1 30	8 49	1 45	11 5	0 35	15 8	1 41	16 50	7 15	14 47	14 56	27 3	16 11	3 11
T 19	11 20	26 43	3 33	10 51	2 2	1 25	1 19	8 15	2 55	8 10	1 30	8 50	1 45	11 6	0 35	15 8	1 41	16 50	7 16	14 49	14 57	27 2	16 11	3 11
F 20	11 40	24 55	2 44	10 19	1 47	0 57	1 21	8 14	2 52	8 7	1 30	8 51	1 44	11 7	0 35	15 8	1 41	16 50	7 16	14 50	14 58	27 2	16 12	3 11
S 21	12 1	22 0	1 48	9 48	1 31	0 30	1 22	8 14	2 50	8 4	1 30	8 51	1 44	11 9	0 35	15 7	1 41	16 49	7 16	14 50	14 59	27 1	16 13	3 11
S 22	12 21	18 7	0 46	9 19	1 15	0 2	1 24	8 12	2 47	8 2	1 30	8 52	1 44	11 10	0 35	15 7	1 41	16 49	7 16	14 50	15 0	27 0	16 14	3 11
M23	12 41	13 26	0n19	8 50	0 58	0n25	1 25	8 11	2 45	7 59	1 30	8 53	1 44	11 11	0 35	15 6	1 41	16 49	7 17	14 50	15 1	27 0	16 15	3 11
T 24	13 1	8 5	1 24	8 24	0 42	0 53	1 27	8 9	2 42	7 56	1 30	8 54	1 44	11 12	0 35	15 6	1 41	16 49	7 17	14 50	15 2	26 59	16 15	3 11
W25	13 20	2 15	2 27	8 0	0 25	1 20	1 28	8 7	2 39	7 54	1 30	8 54	1 44	11 13	0 35	15 5	1 41	16 49	7 17	14 51	15 3	26 58	16 16	3 11
T 26	13 40	3n52	3 24	7 37	0 9	1 48	1 29	8 5	2 37	7 51	1 30	8 55	1 44	11 14	0 35	15 5	1 41	16 48	7 17	14 53	15 4	26 57	16 17	3 11
F 27	13 59	9 59	4 11	7 18	0s 6	2 16	1 30	8 2	2 35	7 48	1 30	8 55	1 44	11 16	0 35	15 4	1 41	16 48	7 18	14 55	15 5	26 57	16 18	3 11
S 28	14 18	15 46	4 44	7 0	0 21	2 43	1 31	8 0	2 32	7 46	1 30	8 56	1 44	11 17	0 35	15 4	1 41	16 48	7 18	14 59	15 6	26 56	16 19	3 11
S 29	14 37	20 48	5 0	6 46	0 36	3 11	1 32	7 56	2 30	7 43	1 30	8 56	1 44	11 18	0 35	15 3	1 41	16 48	7 18	15 2	15 7	26 55	16 20	3 11
M30	14n55	24n37	4n56	6n34	0s50	3n38	1s33	7n53	2n27	7s41	1n30	8n57	1n44	11n19	0s35	15s 3	1n41	16s48	7s18	15s 6	15s 8	26s54	16n20	3s11

Julian Day Number = 2916954.5, Delta T = 01h28m39s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'21, Lahiri = 41°42'22

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

MAY 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 8	11♉37'51	13♊53	18♈59	14♈ 8	15♍42	23°R23	11°R 6	1♉24	16°R30	3♓57	18°R36	18♒37	3♑23	27♉29	T 1
W 2	14 43 5	12°36'47	28°37	19°11	15°22	15°47	23♎16	11♍ 5	1°27	16♏28	3°58	18♒29	18°33	3°29	27°33	W 2
T 3	14 47 1	13°35'42	13♋12	19°29	16°35	15°52	23° 9	11° 4	1°30	16°26	3°59	18°24	18°30	3°36	27°37	T 3
F 4	14 50 58	14°34'34	27°32	19°51	17°48	15°57	23° 2	11° 3	1°34	16°25	4° 0	18°22	18°27	3°43	27°40	F 4
S 5	14 54 55	15°33'24	11♌35	20°18	19° 2	16° 3	22°56	11° 2	1°37	16°23	4° 0	18°21	18°24	3°49	27°44	S 5
S 6	14 58 51	16°32'12	25°21	20°49	20°15	16°10	22°49	11° 2	1°40	16°21	4° 1	18°21	18°21	3°56	27°48	S 6
M 7	15 2 48	17°30'57	8♍51	21°24	21°28	16°18	22°43	11° 1	1°44	16°20	4° 2	18°20	18°18	4° 3	27°52	M 7
T 8	15 6 44	18°29'40	22° 7	22° 4	22°41	16°26	22°36	11° 1	1°47	16°18	4° 3	18°17	18°14	4° 9	27°56	T 8
W 9	15 10 41	19°28'21	5♎10	22°46	23°55	16°35	22°30	11° 0	1°50	16°16	4° 3	18°12	18°11	4°16	28° 0	W 9
T 10	15 14 37	20°27'00	18° 1	23°33	25° 8	16°44	22°24	11° 0	1°54	16°15	4° 4	18° 3	18° 8	4°23	28° 4	T 10
F 11	15 18 34	21°25'37	0♏41	24°23	26°21	16°54	22°18	11° 0	1°57	16°13	4° 5	17°52	18° 5	4°30	28° 7	F 11
S 12	15 22 30	22°24'12	13°11	25°16	27°35	17° 4	22°12	11°D 0	2° 0	16°12	4° 5	17°39	18° 2	4°36	28°11	S 12
S 13	15 26 27	23°22'45	25°31	26°12	28°48	17°15	22° 6	11° 0	2° 4	16°10	4° 6	17°26	17°59	4°43	28°15	S 13
M14	15 30 24	24°21'16	7♐41	27°11	0♑ 1	17°27	22° 0	11° 0	2° 7	16° 8	4° 6	17°12	17°55	4°50	28°19	M14
T 15	15 34 20	25°19'46	19°43	28°13	1°15	17°39	21°55	11° 1	2°10	16° 7	4° 7	17° 0	17°52	4°56	28°23	T 15
W16	15 38 17	26°18'13	1♑37	29°18	2°28	17°51	21°49	11° 1	2°13	16° 5	4° 7	16°51	17°49	5° 3	28°27	W16
T 17	15 42 13	27°16'40	13°27	0♒25	3°41	18° 5	21°44	11° 1	2°16	16° 3	4° 8	16°44	17°46	5°10	28°31	T 17
F 18	15 46 10	28°15'04	25°15	1°35	4°55	18°18	21°39	11° 2	2°20	16° 2	4° 8	16°40	17°43	5°16	28°35	F 18
S 19	15 50 6	29°13'27	7♒ 6	2°48	6° 8	18°32	21°34	11° 3	2°23	16° 0	4° 9	16°38	17°39	5°23	28°39	S 19
S 20	15 54 3	0♊11'49	19° 5	4° 2	7°21	18°47	21°29	11° 4	2°26	15°59	4° 9	16°D38	17°36	5°30	28°43	S 20
M21	15 57 59	1°10'08	1♓16	5°19	8°35	19° 2	21°25	11° 4	2°29	15°57	4°10	16°R38	17°33	5°36	28°47	M21
T 22	16 1 56	2° 8'27	13°45	6°39	9°48	19°18	21°20	11° 6	2°32	15°56	4°10	16°37	17°30	5°43	28°51	T 22
W23	16 5 53	3° 6'44	26°37	8° 0	11° 1	19°34	21°16	11° 7	2°35	15°54	4°10	16°35	17°27	5°50	28°54	W23
T 24	16 9 49	4° 4'59	9♈56	9°24	12°15	19°50	21°12	11° 8	2°38	15°52	4°11	16°31	17°24	5°56	28°58	T 24
F 25	16 13 46	5° 3'13	23°45	10°50	13°28	20° 7	21° 8	11° 9	2°41	15°51	4°11	16°24	17°20	6° 3	29° 2	F 25
S 26	16 17 42	6° 1'26	8♉ 1	12°18	14°41	20°24	21° 4	11°11	2°44	15°49	4°11	16°15	17°17	6°10	29° 6	S 26
S 27	16 21 39	6°59'37	22°43	13°48	15°55	20°42	21° 0	11°12	2°47	15°48	4°11	16° 5	17°14	6°16	29°10	S 27
M28	16 25 35	7°57'47	7♊42	15°20	17° 8	21° 0	20°57	11°14	2°50	15°46	4°11	15°55	17°11	6°23	29°14	M28
T 29	16 29 32	8°55'55	22°49	16°54	18°21	21°19	20°53	11°16	2°53	15°45	4°12	15°46	17° 8	6°30	29°18	T 29
W30	16 33 29	9°54'02	7♋55	18°30	19°35	21°38	20°50	11°18	2°56	15°43	4°12	15°39	17° 5	6°36	29°22	W30
T 31	16 37 25	10♊52'07	22♋49	20♉ 8	20♉48	21♍57	20♎47	11♍20	2♉59	15♏42	4♓12	15♒35	17♒ 1	6♑43	29♉26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n13	26n49	4n32	6n24	1s 3	4n 6	1s34	7n49	2n25	7s38	1n30	8n57	1n44	11n20	0s35	15s 2	1n41	16s48	7s19	15s 9	15s 9	26s53	16n21	3s11
W 2	15 31	27 7	3 51	6 17	1 16	4 33	1 35	7 46	2 22	7 36	1 30	8 57	1 43	11 21	0 35	15 2	1 41	16 48	7 19	15 11	15 10	26 53	16 22	3 12
T 3	15 49	25 31	2 54	6 13	1 28	5 0	1 35	7 42	2 20	7 33	1 29	8 58	1 43	11 23	0 35	15 2	1 41	16 48	7 19	15 13	15 11	26 52	16 23	3 12
F 4	16 6	22 16	1 48	6 11	1 39	5 27	1 36	7 37	2 18	7 31	1 29	8 58	1 43	11 24	0 35	15 1	1 41	16 48	7 19	15 13	15 12	26 51	16 24	3 12
S 5	16 23	17 46	0 36	6 11	1 50	5 55	1 37	7 33	2 15	7 28	1 29	8 58	1 43	11 25	0 35	15 1	1 41	16 48	7 20	15 14	15 13	26 50	16 24	3 12
S 6	16 40	12 24	0s37	6 13	2 0	6 22	1 37	7 28	2 13	7 26	1 29	8 58	1 43	11 26	0 35	15 0	1 41	16 48	7 20	15 14	15 14	26 49	16 25	3 12
M 7	16 57	6 33	1 46	6 18	2 9	6 48	1 37	7 23	2 11	7 24	1 29	8 58	1 43	11 27	0 35	15 0	1 41	16 48	7 20	15 14	15 15	26 49	16 26	3 12
T 8	17 13	0 32	2 48	6 25	2 17	7 15	1 38	7 18	2 8	7 22	1 29	8 58	1 43	11 28	0 35	14 59	1 41	16 48	7 20	15 15	15 16	26 48	16 27	3 12
W 9	17 29	5s25	3 40	6 34	2 24	7 42	1 38	7 12	2 6	7 19	1 29	8 58	1 43	11 30	0 35	14 59	1 41	16 48	7 21	15 16	15 17	26 47	16 28	3 12
T 10	17 44	11 2	4 20	6 44	2 31	8 8	1 38	7 6	2 4	7 17	1 28	8 58	1 43	11 31	0 35	14 58	1 41	16 48	7 21	15 19	15 17	26 46	16 28	3 12
F 11	18 0	16 7	4 47	6 57	2 37	8 34	1 38	7 1	2 2	7 15	1 28	8 58	1 42	11 32	0 35	14 58	1 41	16 48	7 21	15 22	15 18	26 45	16 29	3 12
S 12	18 15	20 26	4 59	7 11	2 43	9 1	1 38	6 55	1 59	7 13	1 28	8 58	1 42	11 33	0 35	14 57	1 41	16 48	7 21	15 26	15 19	26 44	16 30	3 12
S 13	18 29	23 49	4 57	7 26	2 48	9 26	1 38	6 48	1 57	7 11	1 28	8 58	1 42	11 34	0 35	14 57	1 41	16 48	7 22	15 30	15 20	26 43	16 31	3 12
M14	18 44	26 4	4 41	7 44	2 52	9 52	1 38	6 42	1 55	7 9	1 28	8 58	1 42	11 35	0 35	14 56	1 41	16 48	7 22	15 34	15 21	26 42	16 32	3 12
T 15	18 58	27 5	4 13	8 2	2 55	10 18	1 38	6 35	1 53	7 7	1 28	8 58	1 42	11 36	0 35	14 56	1 41	16 48	7 22	15 38	15 22	26 42	16 32	3 12
W16	19 12	26 50	3 34	8 23	2 58	10 43	1 38	6 28	1 51	7 6	1 28	8 58	1 42	11 37	0 35	14 56	1 41	16 48	7 22	15 41	15 23	26 41	16 33	3 12
T 17	19 25	25 21	2 46	8 44	3 0	11 8	1 37	6 21	1 49	7 4	1 27	8 57	1 42	11 38	0 35	14 55	1 41	16 48	7 23	15 43	15 24	26 40	16 34	3 12
F 18	19 38	22 45	1 51	9 6	3 1	11 33	1 37	6 14	1 47	7 2	1 27	8 57	1 42	11 39	0 35	14 55	1 41	16 48	7 23	15 44	15 25	26 39	16 35	3 12
S 19	19 51	19 11	0 50	9 30	3 2	11 57	1 36	6 7	1 45	7 0	1 27	8 57	1 42	11 41	0 35	14 54	1 41	16 48	7 23	15 45	15 26	26 38	16 36	3 12
S 20	20 3	14 48	0n13	9 55	3 2	12 22	1 36	5 59	1 43	6 59	1 27	8 56	1 41	11 42	0 35	14 54	1 41	16 48	7 24	15 45	15 27	26 37	16 36	3 12
M21	20 15	9 45	1 17	10 21	3 2	12 46	1 35	5 52	1 41	6 57	1 27	8 56	1 41	11 43	0 35	14 53	1 41	16 48	7 24	15 45	15 28	26 36	16 37	3 13
T 22	20 27	4 13	2 19	10 47	3 1	13 9	1 35	5 44	1 39	6 56	1 26	8 55	1 41	11 44	0 35	14 53	1 41	16 48	7 24	15 45	15 29	26 35	16 38	3 13
W23	20 38	1n40	3 15	11 15	2 59	13 33	1 34	5 36	1 37	6 54	1 26	8 55	1 41	11 45	0 35	14 52	1 41	16 48	7 24	15 45	15 30	26 34	16 39	3 13
T 24	20 49	7 39	4 4	11 43	2 57	13 56	1 33	5 28	1 35	6 53	1 26	8 54	1 41	11 46	0 35	14 52	1 41	16 49	7 25	15 47	15 31	26 33	16 39	3 13
F 25	21 0	13 29	4 39	12 12	2 54	14 19	1 32	5 19	1 33	6 52	1 26	8 53	1 41	11 47	0 35	14 52	1 41	16 49	7 25	15 49	15 32	26 32	16 40	3 13
S 26	21 10	18 48	4 59	12 42	2 51	14 41	1 31	5 11	1 31	6 51	1 26	8 53	1 41	11 48	0 35	14 51	1 41	16 49	7 25	15 51	15 33	26 31	16 41	3 13
S 27	21 20	23 10	5 0	13 12	2 47	15 3	1 30	5 2	1 30	6 49	1 25	8 52	1 41	11 49	0 35	14 51	1 41	16 49	7 25	15 54	15 34	26 30	16 41	3 13
M28	21 29	26 4	4 41	13 43	2 43	15 25	1 29	4 53	1 28	6 48	1 25	8 51	1 41	11 50	0 35	14 50	1 41	16 49	7 26	15 58	15 35	26 29	16 42	3 13
T 29	21 38	27 7	4 2	14 14	2 38	15 46	1 28	4 44	1 26	6 47	1 25	8 51	1 40	11 51	0 35	14 50	1 41	16 49	7 26	16 0	15 36	26 28	16 43	3 13
W30	21 47	26 8	3 6	14 46	2 33	16 7	1 27	4 35	1 24	6 46	1 25	8 50	1 40	11 52	0 35	14 50	1 41	16 50	7 26	16 2	15 37	26 27	16 44	3 13
T 31	21n55	23n18	1n58	15n18	2s27	16n27	1s25	4n26	1n22	6s45	1n25	8n49	1n40	11n53	0s35	14s49	1n41	16s50	7s27	16s 3	15s38	26s26	16n44	3s13

Julian Day Number = 2916984.5, Delta T = 01h28m40s
Ecliptic obliquity = 23°16'36, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'25, Lahiri = 41°42'26

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

JUNE 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 22	11♊50'10	7♌26	21♉48	22♉ 1	22♍17	20°R45	11♍22	3♉ 2	15°R40	4♓12	15°R33	16♒58	6♑50	29♉29	F 1
S 2	16 45 18	12°48'11	21°41	23°31	23°15	22°37	20♎42	11°24	3° 5	15♏39	4°12	15°D33	16°55	6°56	29°33	S 2
S 3	16 49 15	13°46'10	5♍33	25°15	24°28	22°57	20°39	11°26	3° 7	15°38	4°R12	15♒33	16°52	7° 3	29°37	S 3
M 4	16 53 11	14°44'07	19° 3	27° 1	25°42	23°18	20°37	11°29	3°10	15°36	4°12	15°R33	16°49	7°10	29°41	M 4
T 5	16 57 8	15°42'03	2♎12	28°49	26°55	23°40	20°35	11°31	3°13	15°35	4°12	15°32	16°45	7°17	29°45	T 5
W 6	17 1 4	16°39'57	15° 5	0♊39	28° 8	24° 1	20°33	11°34	3°16	15°34	4°12	15°29	16°42	7°23	29°49	W 6
T 7	17 5 1	17°37'49	27°43	2°32	29°22	24°23	20°31	11°36	3°18	15°32	4°12	15°23	16°39	7°30	29°52	T 7
F 8	17 8 58	18°35'40	10♏ 8	4°26	0♊35	24°45	20°30	11°39	3°21	15°31	4°12	15°15	16°36	7°37	29°56	F 8
S 9	17 12 54	19°33'29	22°24	6°22	1°48	25° 8	20°29	11°42	3°24	15°30	4°12	15° 5	16°33	7°43	29°59	S 9
S 10	17 16 51	20°31'16	4♐31	8°20	3° 2	25°30	20°27	11°45	3°26	15°28	4°11	14°55	16°30	7°50	0♊ 4	S 10
M11	17 20 47	21°29'03	16°31	10°21	4°15	25°54	20°26	11°48	3°29	15°27	4°11	14°45	16°26	7°57	0° 7	M11
T 12	17 24 44	22°26'48	28°26	12°23	5°28	26°17	20°26	11°51	3°31	15°26	4°11	14°36	16°23	8° 3	0°11	T 12
W13	17 28 40	23°24'31	10♑17	14°26	6°42	26°41	20°25	11°54	3°34	15°25	4°11	14°29	16°20	8°10	0°15	W13
T 14	17 32 37	24°22'14	22° 5	16°32	7°55	27° 5	20°24	11°58	3°36	15°23	4°11	14°24	16°17	8°17	0°19	T 14
F 15	17 36 33	25°19'55	3♒55	18°39	9° 8	27°29	20°24	12° 1	3°39	15°22	4°10	14°22	16°14	8°23	0°22	F 15
S 16	17 40 30	26°17'36	15°47	20°47	10°22	27°54	20°D24	12° 5	3°41	15°21	4°10	14°D21	16°11	8°30	0°26	S 16
S 17	17 44 27	27°15'15	27°48	22°57	11°35	28°18	20°24	12° 8	3°43	15°20	4°10	14°22	16° 7	8°37	0°29	S 17
M18	17 48 23	28°12'53	10♓ 0	25° 7	12°49	28°44	20°24	12°12	3°46	15°19	4° 9	14°23	16° 4	8°43	0°33	M18
T 19	17 52 20	29°10'31	22°28	27°19	14° 2	29° 9	20°25	12°16	3°48	15°18	4° 9	14°24	16° 1	8°50	0°37	T 19
W20	17 56 16	0♋ 8'07	5♈18	29°31	15°15	29°35	20°25	12°20	3°50	15°17	4° 8	14°R24	15°58	8°57	0°40	W20
T 21	18 0 13	1° 5'43	18°32	1♋43	16°29	0♎ 0	20°26	12°23	3°52	15°16	4° 8	14°23	15°55	9° 3	0°44	T 21
F 22	18 4 9	2° 3'18	2♉15	3°55	17°42	0°27	20°27	12°28	3°55	15°15	4° 8	14°20	15°51	9°10	0°47	F 22
S 23	18 8 6	3° 0'52	16°26	6° 7	18°56	0°53	20°28	12°32	3°57	15°14	4° 7	14°15	15°48	9°17	0°51	S 23
S 24	18 12 2	3°58'26	1♊ 3	8°19	20° 9	1°19	20°30	12°36	3°59	15°13	4° 7	14° 9	15°45	9°23	0°54	S 24
M25	18 15 59	4°55'59	16° 2	10°29	21°23	1°46	20°31	12°40	4° 1	15°12	4° 6	14° 4	15°42	9°30	0°58	M25
T 26	18 19 56	5°53'31	1♋14	12°39	22°36	2°13	20°33	12°45	4° 3	15°11	4° 5	13°58	15°39	9°37	1° 1	T 26
W27	18 23 52	6°51'02	16°28	14°47	23°50	2°41	20°35	12°49	4° 5	15°10	4° 5	13°54	15°36	9°43	1° 4	W27
T 28	18 27 49	7°48'33	1♌35	16°54	25° 3	3° 8	20°37	12°54	4° 7	15° 9	4° 4	13°52	15°32	9°50	1° 8	T 28
F 29	18 31 45	8°46'02	16°25	18°59	26°16	3°36	20°39	12°58	4° 9	15° 8	4° 4	13°D52	15°29	9°57	1°11	F 29
S 30	18 35 42	9♋43'30	0♍54	21♋ 3	27♊30	4♎ 4	20♎41	13♍ 3	4♉11	15♏ 7	4♓ 3	13♒53	15♒26	10♑ 3	1♊14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 3	18n59	0n43	15n50	2s20	16n48	1s24	4n17	1n21	6s45	1n24	8n48	1n40	11n54	0s35	14s49	1n41	16s50	7s27	16s 4	15s39	26s25	16n45	3s14
S 2	22 11	13 40	0s33	16 22	2 14	17 7	1 23	4 7	1 19	6 44	1 24	8 47	1 40	11 55	0 35	14 48	1 41	16 50	7 27	16 4	15 40	26 24	16 46	3 14
S 3	22 18	7 47	1 45	16 54	2 6	17 27	1 21	3 58	1 17	6 43	1 24	8 46	1 40	11 56	0 35	14 48	1 41	16 51	7 27	16 4	15 41	26 23	16 46	3 14
M 4	22 25	1 43	2 49	17 26	1 59	17 45	1 20	3 48	1 16	6 42	1 24	8 45	1 40	11 56	0 35	14 48	1 41	16 51	7 28	16 4	15 41	26 22	16 47	3 14
T 5	22 31	4s17	3 42	17 58	1 50	18 4	1 18	3 38	1 14	6 42	1 23	8 44	1 40	11 57	0 35	14 47	1 41	16 51	7 28	16 4	15 42	26 21	16 48	3 14
W 6	22 37	9 57	4 23	18 29	1 42	18 22	1 17	3 28	1 12	6 41	1 23	8 43	1 40	11 58	0 35	14 47	1 41	16 51	7 28	16 5	15 43	26 20	16 48	3 14
T 7	22 42	15 7	4 51	19 0	1 33	18 39	1 15	3 18	1 11	6 41	1 23	8 42	1 39	11 59	0 35	14 47	1 41	16 52	7 28	16 7	15 44	26 19	16 49	3 14
F 8	22 47	19 34	5 4	19 31	1 24	18 56	1 14	3 8	1 9	6 41	1 23	8 41	1 39	12 0	0 35	14 46	1 41	16 52	7 29	16 9	15 45	26 18	16 50	3 14
S 9	22 52	23 7	5 2	20 1	1 14	19 13	1 12	2 57	1 7	6 40	1 22	8 40	1 39	12 1	0 35	14 46	1 40	16 52	7 29	16 12	15 46	26 17	16 50	3 15
S 10	22 56	25 37	4 47	20 30	1 4	19 29	1 10	2 47	1 6	6 40	1 22	8 38	1 39	12 2	0 35	14 46	1 40	16 52	7 29	16 15	15 47	26 16	16 51	3 15
M11	23 0	26 55	4 20	20 58	0 54	19 44	1 8	2 36	1 4	6 40	1 22	8 37	1 39	12 3	0 35	14 45	1 40	16 53	7 29	16 18	15 48	26 15	16 52	3 15
T 12	23 4	26 57	3 41	21 24	0 43	19 59	1 6	2 26	1 3	6 40	1 22	8 36	1 39	12 3	0 35	14 45	1 40	16 53	7 30	16 20	15 49	26 13	16 52	3 15
W13	23 7	25 45	2 53	21 50	0 33	20 13	1 4	2 15	1 1	6 40	1 21	8 34	1 39	12 4	0 35	14 45	1 40	16 53	7 30	16 23	15 50	26 12	16 53	3 15
T 14	23 9	23 24	1 57	22 14	0 22	20 27	1 3	2 4	1 0	6 40	1 21	8 33	1 39	12 5	0 35	14 44	1 40	16 54	7 30	16 24	15 51	26 11	16 54	3 15
F 15	23 12	20 3	0 56	22 36	0 12	20 40	1 1	1 53	0 58	6 40	1 21	8 32	1 39	12 6	0 35	14 44	1 40	16 54	7 31	16 25	15 52	26 10	16 54	3 15
S 16	23 13	15 52	0n 8	22 57	0 1	20 53	0 59	1 42	0 57	6 40	1 21	8 30	1 39	12 7	0 35	14 44	1 40	16 54	7 31	16 25	15 53	26 9	16 55	3 16
S 17	23 15	11 2	1 12	23 15	0n10	21 5	0 56	1 31	0 55	6 40	1 21	8 29	1 38	12 7	0 35	14 43	1 40	16 55	7 31	16 25	15 54	26 8	16 55	3 16
M18	23 16	5 42	2 14	23 31	0 20	21 17	0 54	1 20	0 54	6 41	1 20	8 27	1 38	12 8	0 35	14 43	1 40	16 55	7 31	16 24	15 55	26 7	16 56	3 16
T 19	23 16	0 2	3 12	23 45	0 30	21 28	0 52	1 9	0 53	6 41	1 20	8 26	1 38	12 9	0 35	14 43	1 40	16 56	7 32	16 24	15 56	26 6	16 56	3 16
W20	23 17	5n47	4 1	23 57	0 40	21 38	0 50	0 57	0 51	6 42	1 20	8 24	1 38	12 10	0 35	14 43	1 40	16 56	7 32	16 24	15 57	26 4	16 57	3 16
T 21	23 16	11 31	4 39	24 6	0 50	21 48	0 48	0 46	0 50	6 42	1 20	8 23	1 38	12 10	0 35	14 42	1 40	16 56	7 32	16 24	15 58	26 3	16 58	3 16
F 22	23 16	16 55	5 3	24 12	0 59	21 57	0 46	0 34	0 48	6 43	1 19	8 21	1 38	12 11	0 35	14 42	1 40	16 57	7 32	16 25	15 58	26 2	16 58	3 17
S 23	23 15	21 35	5 10	24 16	1 7	22 6	0 43	0 22	0 47	6 43	1 19	8 19	1 38	12 12	0 35	14 42	1 40	16 57	7 33	16 27	15 59	26 1	16 59	3 17
S 24	23 13	25 4	4 57	24 16	1 16	22 14	0 41	0 11	0 46	6 44	1 19	8 18	1 38	12 13	0 35	14 42	1 40	16 58	7 33	16 28	16 0	26 0	16 59	3 17
M25	23 11	26 55	4 23	24 15	1 23	22 21	0 39	0s 1	0 44	6 45	1 19	8 16	1 38	12 13	0 35	14 41	1 40	16 58	7 33	16 30	16 1	25 58	17 0	3 17
T 26	23 9	26 47	3 31	24 10	1 30	22 28	0 37	0 13	0 43	6 46	1 18	8 14	1 38	12 14	0 35	14 41	1 40	16 58	7 33	16 31	16 2	25 57	17 0	3 17
W27	23 6	24 39	2 24	24 3	1 36	22 34	0 34	0 25	0 42	6 47	1 18	8 12	1 37	12 15	0 35	14 41	1 40	16 59	7 34	16 32	16 3	25 56	17 1	3 17
T 28	23 3	20 45	1 7	23 53	1 41	22 39	0 32	0 37	0 41	6 48	1 18	8 11	1 37	12 15	0 35	14 41	1 40	16 59	7 34	16 33	16 4	25 55	17 1	3 18
F 29	22 59	15 35	0s14	23 41	1 46	22 44	0 30	0 49	0 39	6 49	1 18	8 9	1 37	12 16	0 35	14 40	1 40	17 0	7 34	16 33	16 5	25 54	17 2	3 18
S 30	22n55	9n39	1s32	23n27	1n50	22n48	0s27	1s 1	0n38	6s50	1n17	8n 7	1n37	12n16	0s35	14s40	1n40	17s 0	7s34	16s33	16s 6	25s52	17n 2	3s18

Julian Day Number = 2917015.5, Delta T = 01h28m40s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'29, Lahiri = 41°42'30

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

JULY 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 38	10♋40'57	14♍57	23♋ 4	28♊43	4♎32	20♎44	13♍ 8	4♉12	15°R 7	4°R 2	13♒54	15♒23	10♑10	1♊17	S 1
M 2	18 43 35	11°38'22	28°34	25° 3	29°57	5° 1	20°47	13°13	4°14	15♏ 6	4♓ 2	13°55	15°20	10°17	1°21	M 2
T 3	18 47 32	12°35'47	11♎47	27° 0	1♋10	5°29	20°49	13°17	4°16	15° 5	4° 1	13°R56	15°17	10°23	1°24	T 3
W 4	18 51 28	13°33'11	24°38	28°55	2°24	5°58	20°53	13°22	4°18	15° 5	4° 0	13°55	15°13	10°30	1°27	W 4
T 5	18 55 25	14°30'34	7♏11	0♌48	3°37	6°27	20°56	13°28	4°19	15° 4	3°59	13°54	15°10	10°37	1°30	T 5
F 6	18 59 21	15°27'56	19°29	2°38	4°51	6°56	20°59	13°33	4°21	15° 3	3°59	13°50	15° 7	10°43	1°33	F 6
S 7	19 3 18	16°25'17	1♐36	4°26	6° 4	7°26	21° 3	13°38	4°22	15° 3	3°58	13°46	15° 4	10°50	1°36	S 7
S 8	19 7 14	17°22'38	13°35	6°11	7°18	7°55	21° 6	13°43	4°24	15° 2	3°57	13°42	15° 1	10°57	1°39	S 8
M 9	19 11 11	18°19'58	25°28	7°54	8°31	8°25	21°10	13°49	4°25	15° 2	3°56	13°38	14°57	11° 3	1°42	M 9
T 10	19 15 7	19°17'17	7♑18	9°35	9°45	8°55	21°14	13°54	4°27	15° 1	3°55	13°34	14°54	11°10	1°45	T 10
W11	19 19 4	20°14'35	19° 7	11°13	10°58	9°25	21°19	13°59	4°28	15° 1	3°54	13°31	14°51	11°17	1°48	W11
T 12	19 23 1	21°11'53	0♒58	12°49	12°12	9°55	21°23	14° 5	4°30	15° 0	3°54	13°29	14°48	11°23	1°51	T 12
F 13	19 26 57	22° 9'11	12°51	14°23	13°25	10°26	21°27	14°11	4°31	15° 0	3°53	13°D29	14°45	11°30	1°54	F 13
S 14	19 30 54	23° 6'28	24°50	15°54	14°39	10°56	21°32	14°16	4°32	14°59	3°52	13°29	14°42	11°37	1°57	S 14
S 15	19 34 50	24° 3'45	6♓58	17°22	15°53	11°27	21°37	14°22	4°33	14°59	3°51	13°30	14°38	11°43	1°59	S 15
M16	19 38 47	25° 1'02	19°17	18°48	17° 6	11°58	21°42	14°28	4°34	14°59	3°50	13°32	14°35	11°50	2° 2	M16
T 17	19 42 43	25°58'19	1♈51	20°11	18°20	12°29	21°47	14°34	4°36	14°58	3°49	13°33	14°32	11°57	2° 5	T 17
W18	19 46 40	26°55'35	14°42	21°32	19°33	13° 1	21°52	14°40	4°37	14°58	3°48	13°34	14°29	12° 3	2° 7	W18
T 19	19 50 36	27°52'52	27°55	22°51	20°47	13°32	21°58	14°46	4°38	14°58	3°47	13°R34	14°26	12°10	2°10	T 19
F 20	19 54 33	28°50'09	11♉31	24° 6	22° 1	14° 4	22° 3	14°52	4°39	14°58	3°46	13°34	14°23	12°17	2°13	F 20
S 21	19 58 30	29°47'26	25°32	25°19	23°14	14°35	22° 9	14°58	4°40	14°57	3°45	13°33	14°19	12°23	2°15	S 21
S 22	20 2 26	0♌44'43	9♊57	26°29	24°28	15° 7	22°15	15° 4	4°40	14°57	3°43	13°32	14°16	12°30	2°18	S 22
M23	20 6 23	1°42'00	24°42	27°37	25°42	15°39	22°21	15°10	4°41	14°57	3°42	13°30	14°13	12°37	2°20	M23
T 24	20 10 19	2°39'18	9♋42	28°41	26°55	16°12	22°27	15°16	4°42	14°57	3°41	13°29	14°10	12°43	2°22	T 24
W25	20 14 16	3°36'35	24°49	29°43	28° 9	16°44	22°33	15°23	4°43	14°57	3°40	13°28	14° 7	12°50	2°25	W25
T 26	20 18 12	4°33'52	9♌54	0♍41	29°23	17°17	22°40	15°29	4°43	14°D57	3°39	13°D28	14° 3	12°57	2°27	T 26
F 27	20 22 9	5°31'10	24°47	1°36	0♌37	17°49	22°46	15°36	4°44	14°57	3°38	13°28	14° 0	13° 3	2°29	F 27
S 28	20 26 6	6°28'27	9♍22	2°28	1°50	18°22	22°53	15°42	4°45	14°57	3°37	13°28	13°57	13°10	2°31	S 28
S 29	20 30 2	7°25'44	23°34	3°17	3° 4	18°55	23° 0	15°49	4°45	14°57	3°36	13°29	13°54	13°17	2°34	S 29
M30	20 33 59	8°23'00	7♎19	4° 2	4°18	19°28	23° 7	15°55	4°46	14°57	3°34	13°30	13°51	13°23	2°36	M30
T 31	20 37 55	9♌20'17	20♎38	4♍43	5♌32	20♎ 1	23♎14	16♍ 2	4♉46	14♏57	3♓33	13♒30	13♒48	13♑30	2♊38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	3n24	2s42	23n11	1n53	22n51	0s25	1s14	0n37	6s51	1n17	8n 5	1n37	12n17	0s35	14s40	1n40	17s 1	7s35	16s33	16s 7	25s51	17n 3	3s18
M 2	22 46	2s48	3 40	22 52	1 55	22 54	0 22	1 26	0 36	6 52	1 17	8 3	1 37	12 18	0 35	14 40	1 40	17 1	7 35	16 32	16 8	25 50	17 3	3 18
T 3	22 41	8 42	4 25	22 32	1 57	22 56	0 20	1 38	0 34	6 53	1 17	8 1	1 37	12 18	0 35	14 40	1 40	17 2	7 35	16 32	16 9	25 49	17 3	3 19
W 4	22 35	14 4	4 56	22 9	1 58	22 58	0 18	1 51	0 33	6 55	1 16	7 59	1 37	12 19	0 35	14 40	1 40	17 2	7 35	16 32	16 10	25 47	17 4	3 19
T 5	22 30	18 43	5 11	21 45	1 58	22 58	0 15	2 3	0 32	6 56	1 16	7 57	1 37	12 19	0 35	14 39	1 39	17 3	7 35	16 33	16 11	25 46	17 4	3 19
F 6	22 23	22 29	5 12	21 20	1 57	22 59	0 13	2 16	0 31	6 58	1 16	7 55	1 37	12 20	0 35	14 39	1 39	17 3	7 36	16 34	16 12	25 45	17 5	3 19
S 7	22 16	25 12	4 58	20 54	1 55	22 58	0 10	2 29	0 30	6 59	1 16	7 53	1 37	12 20	0 35	14 39	1 39	17 4	7 36	16 35	16 12	25 44	17 5	3 19
S 8	22 9	26 46	4 32	20 26	1 53	22 57	0 8	2 41	0 28	7 1	1 15	7 51	1 37	12 21	0 35	14 39	1 39	17 4	7 36	16 36	16 13	25 42	17 5	3 20
M 9	22 2	27 6	3 54	19 57	1 50	22 55	0 5	2 54	0 27	7 3	1 15	7 49	1 37	12 21	0 35	14 39	1 39	17 5	7 36	16 37	16 14	25 41	17 6	3 20
T 10	21 54	26 10	3 6	19 27	1 47	22 52	0 3	3 7	0 26	7 4	1 15	7 47	1 36	12 22	0 35	14 39	1 39	17 5	7 37	16 38	16 15	25 40	17 6	3 20
W11	21 46	24 4	2 10	18 56	1 43	22 49	0 1	3 19	0 25	7 6	1 15	7 44	1 36	12 22	0 35	14 39	1 39	17 6	7 37	16 39	16 16	25 38	17 7	3 20
T 12	21 37	20 55	1 8	18 25	1 38	22 45	0n 2	3 32	0 24	7 8	1 14	7 42	1 36	12 22	0 35	14 39	1 39	17 6	7 37	16 40	16 17	25 37	17 7	3 21
F 13	21 28	16 54	0 3	17 53	1 32	22 41	0 4	3 45	0 23	7 10	1 14	7 40	1 36	12 23	0 35	14 39	1 39	17 7	7 37	16 40	16 18	25 36	17 7	3 21
S 14	21 19	12 10	1n 2	17 20	1 26	22 35	0 7	3 58	0 22	7 12	1 14	7 38	1 36	12 23	0 35	14 39	1 39	17 7	7 37	16 40	16 19	25 35	17 8	3 21
S 15	21 9	6 56	2 6	16 47	1 19	22 29	0 9	4 11	0 21	7 14	1 14	7 36	1 36	12 24	0 36	14 38	1 39	17 8	7 38	16 39	16 20	25 33	17 8	3 21
M16	20 59	1 22	3 5	16 14	1 12	22 23	0 12	4 24	0 19	7 16	1 14	7 33	1 36	12 24	0 36	14 38	1 39	17 9	7 38	16 39	16 21	25 32	17 8	3 21
T 17	20 49	4n21	3 56	15 40	1 4	22 16	0 14	4 37	0 18	7 18	1 13	7 31	1 36	12 24	0 36	14 38	1 39	17 9	7 38	16 39	16 22	25 31	17 8	3 22
W18	20 38	10 1	4 37	15 7	0 56	22 8	0 16	4 50	0 17	7 20	1 13	7 29	1 36	12 25	0 36	14 38	1 39	17 10	7 38	16 38	16 23	25 29	17 9	3 22
T 19	20 27	15 24	5 5	14 33	0 47	21 59	0 19	5 3	0 16	7 22	1 13	7 26	1 36	12 25	0 36	14 38	1 39	17 10	7 38	16 38	16 23	25 28	17 9	3 22
F 20	20 15	20 12	5 16	13 59	0 37	21 50	0 21	5 16	0 15	7 24	1 13	7 24	1 36	12 25	0 36	14 38	1 39	17 11	7 39	16 38	16 24	25 26	17 9	3 22
S 21	20 3	24 1	5 10	13 26	0 28	21 40	0 23	5 30	0 14	7 27	1 12	7 22	1 36	12 26	0 36	14 38	1 39	17 11	7 39	16 39	16 25	25 25	17 10	3 23
S 22	19 51	26 28	4 44	12 52	0 17	21 30	0 26	5 43	0 13	7 29	1 12	7 19	1 36	12 26	0 36	14 38	1 39	17 12	7 39	16 39	16 26	25 24	17 10	3 23
M23	19 39	27 9	3 59	12 19	0 6	21 19	0 28	5 56	0 12	7 32	1 12	7 17	1 36	12 26	0 36	14 38	1 39	17 12	7 39	16 39	16 27	25 22	17 10	3 23
T 24	19 26	25 51	2 56	11 46	0s 5	21 7	0 30	6 9	0 11	7 34	1 12	7 14	1 36	12 26	0 36	14 38	1 39	17 13	7 39	16 40	16 28	25 21	17 10	3 23
W25	19 13	22 41	1 42	11 14	0 17	20 55	0 32	6 23	0 10	7 37	1 12	7 12	1 36	12 27	0 36	14 38	1 38	17 14	7 40	16 40	16 29	25 20	17 10	3 24
T 26	18 59	17 58	0 20	10 42	0 29	20 42	0 34	6 36	0 9	7 39	1 11	7 9	1 36	12 27	0 36	14 38	1 38	17 14	7 40	16 40	16 30	25 18	17 11	3 24
F 27	18 46	12 11	1s 2	10 11	0 41	20 29	0 37	6 49	0 8	7 42	1 11	7 7	1 36	12 27	0 36	14 39	1 38	17 15	7 40	16 40	16 31	25 17	17 11	3 24
S 28	18 32	5 51	2 19	9 41	0 54	20 15	0 39	7 2	0 7	7 44	1 11	7 4	1 35	12 27	0 36	14 39	1 38	17 15	7 40	16 40	16 32	25 15	17 11	3 24
S 29	18 17	0s36	3 25	9 12	1 7	20 0	0 41	7 16	0 6	7 47	1 11	7 2	1 35	12 27	0 36	14 39	1 38	17 16	7 40	16 40	16 33	25 14	17 11	3 25
M30	18 3	6 49	4 17	8 43	1 20	19 45	0 43	7 29	0 5	7 50	1 11	6 59	1 35	12 27	0 36	14 39	1 38	17 17	7 40	16 40	16 34	25 12	17 11	3 25
T 31	17n48	12s32	4s53	8n16	1s34	19n29	0n45	7s42	0n 4	7s53	1n10	6n56	1n35	12n28	0s36	14s39	1n38	17s17	7s41	16s39	16s34	25s11	17n11	3s25

Julian Day Number = 2917045.5, Delta T = 01h28m41s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'34, Lahiri = 41°42'34

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

AUGUST 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 52	10♌17'34	3♏33	5♍21	6♌45	20♎35	23♎21	16♍ 8	4♉47	14♏58	3°R32	13♒30	13♒44	13♉37	2♊40	W 1
T 2	20 45 48	11°14'50	16° 7	5°54	7°59	21° 8	23°28	16°15	4°47	14°58	3♓31	13°R30	13°41	13°43	2°42	T 2
F 3	20 49 45	12°12'07	28°24	6°24	9°13	21°42	23°36	16°22	4°47	14°58	3°29	13°30	13°38	13°50	2°44	F 3
S 4	20 53 41	13° 9'23	10♐28	6°49	10°27	22°16	23°44	16°29	4°47	14°58	3°28	13°D30	13°35	13°57	2°46	S 4
S 5	20 57 38	14° 6'40	22°23	7°10	11°41	22°49	23°51	16°35	4°48	14°59	3°27	13°30	13°32	14° 3	2°47	S 5
M 6	21 1 35	15° 3'57	4♑13	7°26	12°54	23°23	23°59	16°42	4°48	14°59	3°26	13°30	13°29	14°10	2°49	M 6
T 7	21 5 31	16° 1'13	16° 2	7°37	14° 8	23°58	24° 7	16°49	4°48	14°59	3°24	13°30	13°25	14°17	2°51	T 7
W 8	21 9 28	16°58'30	27°52	7°44	15°22	24°32	24°15	16°56	4°48	15° 0	3°23	13°31	13°22	14°23	2°52	W 8
T 9	21 13 24	17°55'48	9♒48	7°R46	16°36	25° 6	24°23	17° 3	4°R48	15° 0	3°22	13°R31	13°19	14°30	2°54	T 9
F 10	21 17 21	18°53'05	21°49	7°43	17°50	25°41	24°32	17°10	4°48	15° 1	3°21	13°31	13°16	14°37	2°56	F 10
S 11	21 21 17	19°50'23	4♓ 0	7°35	19° 4	26°15	24°40	17°17	4°48	15° 1	3°19	13°30	13°13	14°43	2°57	S 11
S 12	21 25 14	20°47'42	16°21	7°23	20°18	26°50	24°49	17°24	4°48	15° 2	3°18	13°30	13° 9	14°50	2°59	S 12
M13	21 29 10	21°45'01	28°54	7° 5	21°31	27°25	24°57	17°32	4°47	15° 2	3°17	13°29	13° 6	14°57	3° 0	M13
T 14	21 33 7	22°42'21	11♈41	6°43	22°45	28° 0	25° 6	17°39	4°47	15° 3	3°15	13°28	13° 3	15° 3	3° 1	T 14
W15	21 37 3	23°39'42	24°43	6°16	23°59	28°35	25°15	17°46	4°47	15° 4	3°14	13°26	13° 0	15°10	3° 3	W15
T 16	21 41 0	24°37'04	8♉ 1	5°45	25°13	29°10	25°24	17°53	4°47	15° 4	3°13	13°26	12°57	15°17	3° 4	T 16
F 17	21 44 57	25°34'26	21°36	5°10	26°27	29°45	25°33	18° 0	4°46	15° 5	3°11	13°D25	12°54	15°23	3° 5	F 17
S 18	21 48 53	26°31'50	5♊30	4°31	27°41	0♏21	25°42	18° 8	4°46	15° 6	3°10	13°25	12°50	15°30	3° 6	S 18
S 19	21 52 50	27°29'15	19°41	3°50	28°55	0°56	25°51	18°15	4°45	15° 6	3° 9	13°26	12°47	15°37	3° 7	S 19
M20	21 56 46	28°26'40	4♋ 8	3° 7	0♍ 9	1°32	26° 1	18°22	4°45	15° 7	3° 7	13°27	12°44	15°43	3° 8	M20
T 21	22 0 43	29°24'07	18°48	2°22	1°23	2° 8	26°10	18°30	4°44	15° 8	3° 6	13°28	12°41	15°50	3° 9	T 21
W22	22 4 39	0♍21'35	3♌35	1°37	2°37	2°44	26°20	18°37	4°44	15° 9	3° 5	13°29	12°38	15°57	3°10	W22
T 23	22 8 36	1°19'04	18°23	0°51	3°51	3°20	26°29	18°44	4°43	15°10	3° 3	13°R29	12°34	16° 3	3°11	T 23
F 24	22 12 33	2°16'33	3♍ 5	0° 7	5° 5	3°56	26°39	18°52	4°42	15°11	3° 2	13°28	12°31	16°10	3°12	F 24
S 25	22 16 29	3°14'03	17°34	29♌24	6°19	4°32	26°49	18°59	4°41	15°12	3° 0	13°26	12°28	16°17	3°12	S 25
S 26	22 20 26	4°11'34	1♎44	28°44	7°33	5° 8	26°59	19° 7	4°41	15°12	2°59	13°24	12°25	16°23	3°13	S 26
M27	22 24 22	5° 9'06	15°32	28° 7	8°47	5°45	27° 9	19°14	4°40	15°13	2°58	13°21	12°22	16°30	3°14	M27
T 28	22 28 19	6° 6'39	28°55	27°35	10° 2	6°21	27°19	19°22	4°39	15°14	2°56	13°18	12°19	16°37	3°14	T 28
W29	22 32 15	7° 4'12	11♏53	27° 7	11°16	6°58	27°29	19°29	4°38	15°16	2°55	13°15	12°15	16°43	3°15	W29
T 30	22 36 12	8° 1'47	24°30	26°45	12°30	7°35	27°39	19°37	4°37	15°17	2°54	13°13	12°12	16°50	3°15	T 30
F 31	22 40 8	8♍59'22	6♐48	26♌28	13♍44	8♏12	27♎50	19♍44	4♉36	15♏18	2♓52	13°D13	12♒ 9	16♉57	3♊15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n33	17s31	5s13	7n49	1s47	19n13	0n47	7s56	0n 3	7s55	1n10	6n54	1n35	12n28	0s36	14s39	1n38	17s18	7s41	16s39	16s35	25s10	17n11	3s25
T 2	17 17	21 36	5 17	7 24	2 1	18 56	0 49	8 9	0 3	7 58	1 10	6 51	1 35	12 28	0 36	14 39	1 38	17 18	7 41	16 39	16 36	25 8	17 12	3 26
F 3	17 1	24 39	5 7	7 0	2 15	18 39	0 51	8 22	0 2	8 1	1 10	6 49	1 35	12 28	0 36	14 39	1 38	17 19	7 41	16 39	16 37	25 7	17 12	3 26
S 4	16 45	26 32	4 43	6 38	2 29	18 21	0 53	8 36	0 1	8 4	1 10	6 46	1 35	12 28	0 36	14 39	1 38	17 19	7 41	16 39	16 38	25 5	17 12	3 26
S 5	16 29	27 11	4 7	6 18	2 43	18 2	0 55	8 49	0s 0	8 7	1 9	6 43	1 35	12 28	0 36	14 39	1 38	17 20	7 41	16 39	16 39	25 4	17 12	3 26
M 6	16 12	26 34	3 21	5 59	2 57	17 44	0 56	9 3	0 1	8 10	1 9	6 41	1 35	12 28	0 36	14 40	1 38	17 21	7 41	16 39	16 40	25 2	17 12	3 27
T 7	15 56	24 45	2 27	5 42	3 11	17 24	0 58	9 16	0 2	8 13	1 9	6 38	1 35	12 28	0 36	14 40	1 38	17 21	7 42	16 39	16 41	25 1	17 12	3 27
W 8	15 39	21 51	1 26	5 27	3 24	17 4	1 0	9 29	0 3	8 16	1 9	6 35	1 35	12 28	0 36	14 40	1 38	17 22	7 42	16 39	16 42	24 59	17 12	3 27
T 9	15 21	18 0	0 21	5 14	3 37	16 44	1 2	9 43	0 4	8 20	1 9	6 32	1 35	12 28	0 36	14 40	1 38	17 22	7 42	16 39	16 43	24 58	17 12	3 28
F 10	15 4	13 25	0n46	5 3	3 50	16 23	1 3	9 56	0 5	8 23	1 8	6 30	1 35	12 28	0 36	14 40	1 38	17 23	7 42	16 39	16 43	24 56	17 12	3 28
S 11	14 46	8 15	1 51	4 55	4 2	16 2	1 5	10 9	0 5	8 26	1 8	6 27	1 35	12 28	0 36	14 41	1 38	17 24	7 42	16 39	16 44	24 55	17 12	3 28
S 12	14 28	2 42	2 52	4 49	4 14	15 40	1 6	10 22	0 6	8 29	1 8	6 24	1 35	12 28	0 36	14 41	1 38	17 24	7 42	16 40	16 45	24 53	17 12	3 28
M13	14 10	3n 2	3 46	4 45	4 24	15 18	1 8	10 36	0 7	8 33	1 8	6 21	1 35	12 28	0 36	14 41	1 37	17 25	7 42	16 40	16 46	24 52	17 12	3 29
T 14	13 51	8 44	4 29	4 45	4 34	14 56	1 9	10 49	0 8	8 36	1 8	6 19	1 35	12 28	0 36	14 41	1 37	17 25	7 42	16 40	16 47	24 50	17 12	3 29
W15	13 33	14 10	5 0	4 47	4 42	14 33	1 10	11 2	0 9	8 39	1 8	6 16	1 35	12 27	0 36	14 41	1 37	17 26	7 43	16 40	16 48	24 49	17 12	3 29
T 16	13 14	19 3	5 15	4 51	4 49	14 9	1 12	11 15	0 10	8 43	1 7	6 13	1 35	12 27	0 36	14 42	1 37	17 27	7 43	16 41	16 49	24 47	17 12	3 29
F 17	12 55	23 5	5 13	4 58	4 55	13 46	1 13	11 28	0 10	8 46	1 7	6 10	1 35	12 27	0 36	14 42	1 37	17 27	7 43	16 41	16 50	24 46	17 12	3 30
S 18	12 35	25 53	4 54	5 8	5 0	13 21	1 14	11 42	0 11	8 50	1 7	6 7	1 35	12 27	0 36	14 42	1 37	17 28	7 43	16 41	16 51	24 44	17 12	3 30
S 19	12 16	27 8	4 16	5 20	5 2	12 57	1 15	11 55	0 12	8 53	1 7	6 5	1 35	12 27	0 36	14 42	1 37	17 28	7 43	16 41	16 52	24 43	17 12	3 30
M20	11 56	26 34	3 21	5 34	5 3	12 32	1 16	12 8	0 13	8 57	1 7	6 2	1 35	12 27	0 36	14 43	1 37	17 29	7 43	16 40	16 52	24 41	17 12	3 31
T 21	11 36	24 9	2 12	5 51	5 3	12 7	1 18	12 21	0 14	9 0	1 7	5 59	1 35	12 26	0 36	14 43	1 37	17 29	7 43	16 40	16 53	24 39	17 12	3 31
W22	11 16	20 6	0 55	6 9	5 0	11 42	1 18	12 34	0 14	9 4	1 6	5 56	1 35	12 26	0 36	14 43	1 37	17 30	7 43	16 40	16 54	24 38	17 11	3 31
T 23	10 56	14 47	0s27	6 29	4 56	11 16	1 19	12 47	0 15	9 7	1 6	5 53	1 35	12 26	0 36	14 44	1 37	17 31	7 43	16 40	16 55	24 36	17 11	3 31
F 24	10 36	8 39	1 46	6 50	4 49	10 50	1 20	13 0	0 16	9 11	1 6	5 50	1 35	12 26	0 36	14 44	1 37	17 31	7 43	16 40	16 56	24 35	17 11	3 32
S 25	10 15	2 9	2 57	7 12	4 41	10 23	1 21	13 12	0 17	9 15	1 6	5 47	1 35	12 25	0 36	14 44	1 37	17 32	7 43	16 40	16 57	24 33	17 11	3 32
S 26	9 54	4s18	3 56	7 35	4 32	9 57	1 22	13 25	0 17	9 18	1 6	5 44	1 35	12 25	0 37	14 44	1 37	17 32	7 43	16 41	16 58	24 31	17 11	3 32
M27	9 34	10 22	4 39	7 58	4 21	9 30	1 22	13 38	0 18	9 22	1 6	5 42	1 35	12 25	0 37	14 45	1 37	17 33	7 44	16 42	16 59	24 30	17 11	3 33
T 28	9 13	15 46	5 5	8 20	4 8	9 2	1 23	13 51	0 19	9 26	1 5	5 39	1 35	12 25	0 37	14 45	1 37	17 33	7 44	16 43	16 59	24 28	17 10	3 33
W29	8 51	20 17	5 15	8 43	3 54	8 35	1 24	14 3	0 20	9 29	1 5	5 36	1 35	12 24	0 37	14 46	1 37	17 34	7 44	16 44	17 0	24 27	17 10	3 33
T 30	8 30	23 45	5 9	9 4	3 39	8 7	1 24	14 16	0 20	9 33	1 5	5 33	1 35	12 24	0 37	14 46	1 37	17 34	7 44	16 44	17 1	24 25	17 10	3 34
F 31	8n 9	26s 2	4s49	9n25	3s24	7n39	1n24	14s29	0s21	9s37	1n 5	5n30	1n35	12n23	0s37	14s46	1n37	17s35	7s44	16s44	17s 2	24s23	17n10	3s34

Julian Day Number = 2917076.5, Delta T = 01h28m42s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'38, Lahiri = 41°42'38

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

SEPTEMBER 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 5	9♍56'58	18♐51	26°R18	14♍58	8♏49	28♎ 0	19♍52	4°R35	15♏19	2°R51	13♒13	12♒ 6	17♉ 3	3♊16	S 1
S 2	22 48 1	10°54'34	0♉46	26°D15	16°12	9°26	28°11	19°59	4♉34	15°20	2♓50	13°14	12° 3	17°10	3°16	S 2
M 3	22 51 58	11°52'12	12°35	26♌19	17°26	10° 3	28°21	20° 7	4°33	15°21	2°48	13°16	12° 0	17°17	3°16	M 3
T 4	22 55 55	12°49'50	24°25	26°29	18°40	10°40	28°32	20°15	4°31	15°22	2°47	13°18	11°56	17°23	3°16	T 4
W 5	22 59 51	13°47'30	6♒18	26°48	19°54	11°17	28°43	20°22	4°30	15°24	2°46	13°19	11°53	17°30	3°16	W 5
T 6	23 3 48	14°45'10	18°20	27°13	21° 9	11°55	28°54	20°30	4°29	15°25	2°44	13°R19	11°50	17°37	3°R17	T 6
F 7	23 7 44	15°42'52	0♓32	27°46	22°23	12°32	29° 4	20°37	4°28	15°26	2°43	13°18	11°47	17°43	3°16	F 7
S 8	23 11 41	16°40'34	12°57	28°26	23°37	13°10	29°15	20°45	4°26	15°28	2°42	13°15	11°44	17°50	3°16	S 8
S 9	23 15 37	17°38'18	25°36	29°13	24°51	13°48	29°26	20°53	4°25	15°29	2°40	13°10	11°40	17°57	3°16	S 9
M10	23 19 34	18°36'03	8♈29	0♍ 8	26° 5	14°26	29°38	21° 0	4°23	15°30	2°39	13° 5	11°37	18° 3	3°16	M10
T 11	23 23 30	19°33'50	21°37	1° 9	27°19	15° 3	29°49	21° 8	4°22	15°32	2°38	12°59	11°34	18°10	3°16	T 11
W12	23 27 27	20°31'38	4♉57	2°16	28°33	15°41	29°59	21°16	4°20	15°33	2°37	12°53	11°31	18°16	3°15	W12
T 13	23 31 24	21°29'28	18°31	3°30	29°48	16°20	0♏11	21°23	4°19	15°35	2°35	12°48	11°28	18°23	3°15	T 13
F 14	23 35 20	22°27'19	2♊15	4°50	1♎ 2	16°58	0°23	21°31	4°17	15°36	2°34	12°45	11°25	18°30	3°15	F 14
S 15	23 39 17	23°25'13	16°10	6°15	2°16	17°36	0°34	21°39	4°16	15°38	2°33	12°43	11°21	18°36	3°14	S 15
S 16	23 43 13	24°23'08	0♋14	7°45	3°30	18°14	0°46	21°46	4°14	15°39	2°31	12°D43	11°18	18°43	3°14	S 16
M17	23 47 10	25°21'04	14°26	9°19	4°44	18°53	0°57	21°54	4°12	15°41	2°30	12°44	11°15	18°50	3°13	M17
T 18	23 51 6	26°19'03	28°45	10°58	5°59	19°32	1° 9	22° 1	4°10	15°42	2°29	12°45	11°12	18°56	3°12	T 18
W19	23 55 3	27°17'03	13♌ 8	12°41	7°13	20°10	1°20	22° 9	4° 9	15°44	2°28	12°R46	11° 9	19° 3	3°12	W19
T 20	23 58 59	28°15'05	27°31	14°26	8°27	20°49	1°32	22°17	4° 7	15°46	2°27	12°45	11° 6	19°10	3°11	T 20
F 21	0 2 56	29°13'09	11♍51	16°14	9°41	21°28	1°44	22°24	4° 5	15°47	2°25	12°42	11° 2	19°16	3°10	F 21
S 22	0 6 53	0♎11'14	26° 2	18° 5	10°56	22° 7	1°56	22°32	4° 3	15°49	2°24	12°37	10°59	19°23	3° 9	S 22
S 23	0 10 49	1° 9'20	9♎59	19°57	12°10	22°46	2° 8	22°40	4° 1	15°51	2°23	12°30	10°56	19°30	3° 8	S 23
M24	0 14 46	2° 7'29	23°38	21°51	13°24	23°25	2°20	22°47	3°59	15°52	2°22	12°22	10°53	19°36	3° 7	M24
T 25	0 18 42	3° 5'39	6♏57	23°45	14°38	24° 4	2°32	22°55	3°57	15°54	2°21	12°13	10°50	19°43	3° 6	T 25
W26	0 22 39	4° 3'50	19°54	25°40	15°53	24°44	2°44	23° 2	3°55	15°56	2°20	12° 5	10°46	19°50	3° 5	W26
T 27	0 26 35	5° 2'03	2♐30	27°36	17° 7	25°23	2°56	23°10	3°53	15°58	2°19	11°59	10°43	19°56	3° 4	T 27
F 28	0 30 32	6° 0'17	14°49	29°32	18°21	26° 2	3° 8	23°17	3°51	15°59	2°18	11°54	10°40	20° 3	3° 3	F 28
S 29	0 34 28	6°58'33	26°52	1♎27	19°35	26°42	3°20	23°25	3°49	16° 1	2°16	11°52	10°37	20°10	3° 1	S 29
S 30	0 38 25	7♎56'51	8♉46	3♎22	20♎50	27♏22	3♏32	23♍32	3♉47	16♏ 3	2♓15	11°D51	10♒34	20♉16	3♊ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n47	27s 4	4s16	9n44	3s 7	7n11	1n25	14s41	0s22	9s41	1n 5	5n27	1n35	12n23	0s37	14s47	1n37	17s36	7s44	16s44	17s 3	24s22	17n10	3s34
S 2	7 26	26 49	3 33	10 1	2 50	6 43	1 25	14 54	0 23	9 45	1 5	5 24	1 35	12 23	0 37	14 47	1 36	17 36	7 44	16 44	17 4	24 20	17 9	3 34
M 3	7 4	25 21	2 41	10 16	2 32	6 15	1 25	15 6	0 23	9 49	1 5	5 21	1 35	12 22	0 37	14 47	1 36	17 37	7 44	16 43	17 5	24 18	17 9	3 35
T 4	6 42	22 46	1 42	10 29	2 15	5 46	1 26	15 18	0 24	9 53	1 4	5 18	1 35	12 22	0 37	14 48	1 36	17 37	7 44	16 43	17 6	24 17	17 9	3 35
W 5	6 20	19 11	0 38	10 40	1 57	5 17	1 26	15 30	0 25	9 56	1 4	5 15	1 35	12 21	0 37	14 48	1 36	17 38	7 44	16 43	17 7	24 15	17 9	3 35
T 6	5 58	14 48	0n27	10 48	1 39	4 48	1 26	15 43	0 25	10 0	1 4	5 12	1 36	12 21	0 37	14 49	1 36	17 38	7 44	16 43	17 7	24 13	17 8	3 36
F 7	5 36	9 46	1 33	10 54	1 21	4 19	1 26	15 55	0 26	10 4	1 4	5 9	1 36	12 21	0 37	14 49	1 36	17 39	7 44	16 43	17 8	24 12	17 8	3 36
S 8	5 14	4 16	2 35	10 56	1 4	3 50	1 26	16 7	0 27	10 8	1 4	5 6	1 36	12 20	0 37	14 49	1 36	17 39	7 44	16 44	17 9	24 10	17 8	3 36
S 9	4 51	1n29	3 30	10 55	0 47	3 20	1 25	16 19	0 27	10 12	1 4	5 4	1 36	12 20	0 37	14 50	1 36	17 40	7 44	16 45	17 10	24 8	17 7	3 36
M10	4 29	7 16	4 16	10 52	0 31	2 51	1 25	16 30	0 28	10 16	1 4	5 1	1 36	12 19	0 37	14 50	1 36	17 40	7 44	16 47	17 11	24 7	17 7	3 37
T 11	4 6	12 50	4 49	10 45	0 16	2 21	1 25	16 42	0 29	10 20	1 4	4 58	1 36	12 19	0 37	14 51	1 36	17 41	7 44	16 48	17 12	24 5	17 7	3 37
W12	3 44	17 55	5 7	10 35	0 1	1 52	1 24	16 54	0 29	10 24	1 3	4 55	1 36	12 18	0 37	14 51	1 36	17 41	7 44	16 50	17 13	24 3	17 6	3 37
T 13	3 21	22 10	5 9	10 22	0n13	1 22	1 24	17 5	0 30	10 28	1 3	4 52	1 36	12 18	0 37	14 52	1 36	17 42	7 44	16 51	17 14	24 2	17 6	3 38
F 14	2 58	25 15	4 53	10 5	0 26	0 52	1 24	17 17	0 31	10 32	1 3	4 49	1 36	12 17	0 37	14 52	1 36	17 42	7 44	16 52	17 14	24 0	17 6	3 38
S 15	2 36	26 52	4 19	9 45	0 39	0 22	1 23	17 28	0 31	10 36	1 3	4 46	1 36	12 16	0 37	14 53	1 36	17 42	7 44	16 53	17 15	23 58	17 5	3 38
S 16	2 13	26 47	3 30	9 23	0 50	0s 7	1 22	17 39	0 32	10 41	1 3	4 43	1 36	12 16	0 37	14 53	1 36	17 43	7 44	16 53	17 16	23 56	17 5	3 39
M17	1 50	24 57	2 27	8 57	1 0	0 37	1 22	17 51	0 33	10 45	1 3	4 40	1 36	12 15	0 37	14 54	1 36	17 43	7 44	16 52	17 17	23 55	17 5	3 39
T 18	1 27	21 30	1 15	8 28	1 9	1 7	1 21	18 2	0 33	10 49	1 3	4 37	1 36	12 15	0 37	14 54	1 36	17 44	7 44	16 52	17 18	23 53	17 4	3 39
W19	1 4	16 44	0s 2	7 57	1 17	1 37	1 20	18 13	0 34	10 53	1 3	4 34	1 36	12 14	0 37	14 55	1 36	17 44	7 44	16 52	17 19	23 51	17 4	3 39
T 20	0 41	11 1	1 19	7 23	1 25	2 7	1 19	18 24	0 35	10 57	1 3	4 31	1 36	12 13	0 37	14 55	1 36	17 45	7 44	16 52	17 20	23 49	17 3	3 40
F 21	0 19	4 45	2 31	6 47	1 31	2 37	1 18	18 34	0 35	11 1	1 2	4 28	1 36	12 13	0 37	14 56	1 36	17 45	7 44	16 53	17 20	23 48	17 3	3 40
S 22	0s 4	1s41	3 32	6 9	1 36	3 7	1 17	18 45	0 36	11 5	1 2	4 25	1 37	12 12	0 37	14 56	1 36	17 45	7 44	16 54	17 21	23 46	17 2	3 40
S 23	0 27	7 54	4 19	5 29	1 40	3 36	1 16	18 55	0 36	11 9	1 2	4 22	1 37	12 12	0 37	14 57	1 36	17 46	7 44	16 56	17 22	23 44	17 2	3 41
M24	0 50	13 37	4 51	4 48	1 43	4 6	1 15	19 6	0 37	11 14	1 2	4 20	1 37	12 11	0 37	14 57	1 36	17 46	7 44	16 59	17 23	23 42	17 1	3 41
T 25	1 13	18 33	5 6	4 5	1 45	4 36	1 14	19 16	0 38	11 18	1 2	4 17	1 37	12 10	0 37	14 58	1 36	17 47	7 44	17 1	17 24	23 41	17 1	3 41
W26	1 36	22 28	5 4	3 21	1 47	5 5	1 13	19 26	0 38	11 22	1 2	4 14	1 37	12 10	0 37	14 58	1 36	17 47	7 44	17 3	17 25	23 39	17 0	3 41
T 27	1 59	25 13	4 48	2 36	1 47	5 35	1 11	19 36	0 39	11 26	1 2	4 11	1 37	12 9	0 37	14 59	1 35	17 47	7 44	17 5	17 26	23 37	17 0	3 42
F 28	2 22	26 41	4 18	1 50	1 47	6 4	1 10	19 46	0 39	11 30	1 2	4 8	1 37	12 8	0 37	14 59	1 35	17 48	7 44	17 6	17 26	23 35	16 59	3 42
S 29	2 45	26 52	3 38	1 3	1 46	6 33	1 9	19 56	0 40	11 35	1 2	4 5	1 37	12 8	0 37	15 0	1 35	17 48	7 44	17 7	17 27	23 33	16 59	3 42
S 30	3s 8	25s47	2s48	0n17	1n45	7s 2	1n 7	20s 6	0s40	11s39	1n 2	4n 2	1n37	12n 7	0s37	15s 0	1n35	17s48	7s44	17s 7	17s28	23s32	16n58	3s42

Julian Day Number = 2917107.5, Delta T = 01h28m42s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'42, Lahiri = 41°42'43

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

OCTOBER 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 22	8♎55'09	20♉35	5♎17	22♎ 4	28♏ 1	3♏45	23♍40	3°R45	16♏ 5	2°R14	11♒52	10♒31	20♉23	2°R59	M 1
T 2	0 46 18	9°53'30	2♒25	7°11	23°18	28°41	3°57	23°47	3♉43	16° 7	2♓13	11°53	10°27	20°30	2♊57	T 2
W 3	0 50 15	10°51'51	14°21	9° 5	24°32	29°21	4° 9	23°55	3°41	16° 9	2°12	11°R53	10°24	20°36	2°56	W 3
T 4	0 54 11	11°50'14	26°27	10°57	25°47	0♐ 1	4°22	24° 2	3°39	16°11	2°11	11°52	10°21	20°43	2°54	T 4
F 5	0 58 8	12°48'39	8♓48	12°49	27° 1	0°41	4°34	24°10	3°36	16°12	2°10	11°49	10°18	20°50	2°52	F 5
S 6	1 2 4	13°47'05	21°26	14°40	28°15	1°22	4°47	24°17	3°34	16°14	2° 9	11°43	10°15	20°56	2°51	S 6
S 7	1 6 1	14°45'34	4♈23	16°30	29°29	2° 2	4°59	24°24	3°32	16°16	2° 8	11°35	10°11	21° 3	2°49	S 7
M 8	1 9 57	15°44'03	17°38	18°18	0♏43	2°42	5°12	24°32	3°30	16°18	2° 8	11°25	10° 8	21° 9	2°47	M 8
T 9	1 13 54	16°42'35	1♉11	20° 6	1°58	3°23	5°24	24°39	3°27	16°20	2° 7	11°14	10° 5	21°16	2°46	T 9
W10	1 17 50	17°41'09	14°57	21°53	3°12	4° 3	5°37	24°46	3°25	16°22	2° 6	11° 3	10° 2	21°23	2°44	W10
T 11	1 21 47	18°39'44	28°54	23°39	4°26	4°44	5°50	24°53	3°23	16°24	2° 5	10°54	9°59	21°29	2°42	T 11
F 12	1 25 44	19°38'22	12♊58	25°24	5°40	5°24	6° 2	25° 1	3°20	16°26	2° 4	10°47	9°56	21°36	2°40	F 12
S 13	1 29 40	20°37'02	27° 5	27° 8	6°55	6° 5	6°15	25° 8	3°18	16°28	2° 3	10°43	9°52	21°43	2°38	S 13
S 14	1 33 37	21°35'45	11♋13	28°51	8° 9	6°46	6°28	25°15	3°16	16°30	2° 3	10°41	9°49	21°49	2°36	S 14
M15	1 37 33	22°34'29	25°20	0♏33	9°23	7°27	6°40	25°22	3°13	16°33	2° 2	10°D40	9°46	21°56	2°34	M15
T 16	1 41 30	23°33'16	9♌26	2°14	10°37	8° 8	6°53	25°29	3°11	16°35	2° 1	10°R41	9°43	22° 3	2°32	T 16
W17	1 45 26	24°32'04	23°29	3°54	11°52	8°49	7° 6	25°36	3° 9	16°37	2° 0	10°40	9°40	22° 9	2°30	W17
T 18	1 49 23	25°30'55	7♍28	5°33	13° 6	9°30	7°19	25°43	3° 6	16°39	2° 0	10°38	9°37	22°16	2°27	T 18
F 19	1 53 19	26°29'48	21°21	7°11	14°20	10°11	7°32	25°50	3° 4	16°41	1°59	10°33	9°33	22°23	2°25	F 19
S 20	1 57 16	27°28'43	5♎ 7	8°49	15°34	10°53	7°44	25°57	3° 1	16°43	1°58	10°25	9°30	22°29	2°23	S 20
S 21	2 1 13	28°27'40	18°42	10°25	16°48	11°34	7°57	26° 4	2°59	16°45	1°58	10°14	9°27	22°36	2°20	S 21
M22	2 5 9	29°26'40	2♏ 4	12° 1	18° 3	12°16	8°10	26°11	2°57	16°47	1°57	10° 2	9°24	22°43	2°18	M22
T 23	2 9 6	0♏25'41	15° 9	13°36	19°17	12°57	8°23	26°17	2°54	16°49	1°56	9°49	9°21	22°49	2°16	T 23
W24	2 13 2	1°24'44	27°58	15°10	20°31	13°39	8°36	26°24	2°52	16°52	1°56	9°36	9°17	22°56	2°13	W24
T 25	2 16 59	2°23'49	10♐28	16°43	21°45	14°21	8°49	26°31	2°49	16°54	1°55	9°26	9°14	23° 3	2°11	T 25
F 26	2 20 55	3°22'56	22°43	18°16	23° 0	15° 3	9° 2	26°38	2°47	16°56	1°55	9°18	9°11	23° 9	2° 8	F 26
S 27	2 24 52	4°22'05	4♑45	19°47	24°14	15°44	9°15	26°44	2°44	16°58	1°54	9°12	9° 8	23°16	2° 6	S 27
S 28	2 28 48	5°21'15	16°38	21°18	25°28	16°26	9°28	26°51	2°42	17° 0	1°54	9° 9	9° 5	23°22	2° 3	S 28
M29	2 32 45	6°20'27	28°26	22°48	26°42	17° 8	9°41	26°57	2°40	17° 3	1°54	9° 8	9° 2	23°29	2° 1	M29
T 30	2 36 42	7°19'41	10♒15	24°18	27°57	17°51	9°54	27° 4	2°37	17° 5	1°53	9° 8	8°58	23°36	1°58	T 30
W31	2 40 38	8♏18'56	22♒10	25♏46	29♏11	18♐33	10♏ 7	27♍10	2♉35	17♏ 7	1♓53	9♒ 8	8♒55	23♉42	1♊55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s31	23s33	1s52	0s31	1n43	7s31	1n 6	20s15	0s41	11s43	1n 1	3n59	1n37	12n 6	0s37	15s 1	1n35	17s49	7s43	17s 7	17s29	23s30	16n58	3s43
T 2	3 54	20 18	0 51	1 18	1 40	8 0	1 4	20 24	0 42	11 47	1 1	3 57	1 37	12 5	0 37	15 1	1 35	17 49	7 43	17 7	17 30	23 28	16 57	3 43
W 3	4 16	16 12	0n13	2 5	1 37	8 29	1 2	20 34	0 42	11 51	1 1	3 54	1 38	12 5	0 37	15 2	1 35	17 49	7 43	17 7	17 31	23 26	16 57	3 43
T 4	4 39	11 24	1 17	2 52	1 33	8 57	1 1	20 43	0 43	11 56	1 1	3 51	1 38	12 4	0 37	15 3	1 35	17 50	7 43	17 7	17 32	23 24	16 56	3 44
F 5	5 2	6 4	2 19	3 39	1 29	9 25	0 59	20 52	0 43	12 0	1 1	3 48	1 38	12 3	0 37	15 3	1 35	17 50	7 43	17 8	17 32	23 22	16 56	3 44
S 6	5 24	0 23	3 15	4 26	1 25	9 53	0 57	21 0	0 44	12 4	1 1	3 45	1 38	12 2	0 37	15 4	1 35	17 50	7 43	17 9	17 33	23 21	16 55	3 44
S 7	5 47	5n26	4 2	5 13	1 20	10 21	0 55	21 9	0 44	12 8	1 1	3 43	1 38	12 2	0 37	15 4	1 35	17 50	7 43	17 12	17 34	23 19	16 55	3 44
M 8	6 9	11 9	4 37	5 59	1 15	10 49	0 53	21 17	0 45	12 12	1 1	3 40	1 38	12 1	0 37	15 5	1 35	17 51	7 43	17 14	17 35	23 17	16 54	3 45
T 9	6 31	16 28	4 58	6 44	1 9	11 16	0 51	21 26	0 45	12 17	1 1	3 37	1 38	12 0	0 37	15 5	1 35	17 51	7 43	17 17	17 36	23 15	16 53	3 45
W10	6 54	21 1	5 2	7 29	1 3	11 43	0 49	21 34	0 46	12 21	1 1	3 34	1 38	11 59	0 37	15 6	1 35	17 51	7 43	17 20	17 37	23 13	16 53	3 45
T 11	7 16	24 28	4 48	8 14	0 57	12 10	0 47	21 42	0 46	12 25	1 1	3 32	1 38	11 59	0 37	15 7	1 35	17 51	7 43	17 23	17 38	23 11	16 52	3 45
F 12	7 38	26 27	4 17	8 58	0 51	12 37	0 45	21 50	0 47	12 29	1 1	3 29	1 39	11 58	0 37	15 7	1 35	17 52	7 43	17 25	17 38	23 9	16 52	3 46
S 13	8 0	26 44	3 30	9 41	0 45	13 3	0 43	21 57	0 47	12 33	1 1	3 26	1 39	11 57	0 37	15 8	1 35	17 52	7 43	17 26	17 39	23 8	16 51	3 46
S 14	8 22	25 18	2 30	10 24	0 38	13 29	0 41	22 5	0 48	12 38	1 1	3 23	1 39	11 56	0 37	15 8	1 35	17 52	7 42	17 26	17 40	23 6	16 50	3 46
M15	8 44	22 15	1 21	11 6	0 32	13 54	0 39	22 12	0 48	12 42	1 1	3 21	1 39	11 55	0 37	15 9	1 35	17 52	7 42	17 26	17 41	23 4	16 50	3 46
T 16	9 5	17 53	0 7	11 47	0 25	14 20	0 37	22 19	0 49	12 46	1 0	3 18	1 39	11 55	0 37	15 10	1 35	17 52	7 42	17 26	17 42	23 2	16 49	3 47
W17	9 27	12 32	1s 7	12 27	0 18	14 45	0 34	22 26	0 49	12 50	1 0	3 15	1 39	11 54	0 37	15 10	1 35	17 52	7 42	17 27	17 43	23 0	16 49	3 47
T 18	9 48	6 35	2 17	13 7	0 11	15 9	0 32	22 33	0 50	12 54	1 0	3 13	1 39	11 53	0 37	15 11	1 35	17 53	7 42	17 27	17 43	22 58	16 48	3 47
F 19	10 9	0 22	3 18	13 46	0 4	15 33	0 30	22 39	0 50	12 59	1 0	3 10	1 39	11 52	0 37	15 11	1 35	17 53	7 42	17 29	17 44	22 56	16 47	3 47
S 20	10 30	5s48	4 6	14 23	0s 3	15 57	0 27	22 46	0 51	13 3	1 0	3 8	1 40	11 51	0 37	15 12	1 35	17 53	7 42	17 31	17 45	22 54	16 47	3 47
S 21	10 51	11 36	4 40	15 1	0 10	16 21	0 25	22 52	0 51	13 7	1 0	3 5	1 40	11 50	0 37	15 13	1 35	17 53	7 42	17 34	17 46	22 52	16 46	3 48
M22	11 12	16 46	4 58	15 37	0 18	16 44	0 22	22 58	0 52	13 11	1 0	3 2	1 40	11 50	0 37	15 13	1 35	17 53	7 42	17 37	17 47	22 50	16 45	3 48
T 23	11 33	21 2	4 59	16 12	0 25	17 6	0 20	23 3	0 52	13 15	1 0	3 0	1 40	11 49	0 37	15 14	1 35	17 53	7 41	17 40	17 48	22 48	16 45	3 48
W24	11 53	24 12	4 46	16 47	0 32	17 29	0 18	23 9	0 52	13 19	1 0	2 57	1 40	11 48	0 37	15 14	1 35	17 53	7 41	17 44	17 48	22 46	16 44	3 48
T 25	12 13	26 8	4 18	17 21	0 39	17 50	0 15	23 14	0 53	13 24	1 0	2 55	1 40	11 47	0 37	15 15	1 35	17 53	7 41	17 46	17 49	22 45	16 43	3 49
F 26	12 33	26 44	3 39	17 53	0 46	18 12	0 12	23 20	0 53	13 28	1 0	2 52	1 41	11 46	0 37	15 16	1 35	17 54	7 41	17 48	17 50	22 43	16 43	3 49
S 27	12 53	26 3	2 51	18 25	0 53	18 32	0 10	23 25	0 54	13 32	1 0	2 50	1 41	11 46	0 37	15 16	1 35	17 54	7 41	17 50	17 51	22 41	16 42	3 49
S 28	13 13	24 10	1 56	18 56	1 0	18 53	0 7	23 29	0 54	13 36	1 0	2 47	1 41	11 45	0 37	15 17	1 35	17 54	7 41	17 51	17 52	22 39	16 41	3 49
M29	13 33	21 15	0 56	19 26	1 7	19 13	0 5	23 34	0 55	13 40	1 0	2 45	1 41	11 44	0 37	15 18	1 35	17 54	7 41	17 51	17 53	22 37	16 40	3 49
T 30	13 52	17 28	0n 6	19 55	1 14	19 32	0 2	23 38	0 55	13 44	1 0	2 43	1 41	11 43	0 37	15 18	1 35	17 54	7 41	17 51	17 53	22 35	16 40	3 50
W31	14s11	12s57	1n 9	20s23	1s21	19s51	0s 1	23s42	0s55	13s48	1n 0	2n40	1n41	11n42	0s37	15s19	1n35	17s54	7s41	17s51	17s54	22s33	16n39	3s50

Julian Day Number = 2917137.5, Delta T = 01h28m43s
Ecliptic obliquity = 23°16'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'46, Lahiri = 41°42'47

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3274
geocentric

NOVEMBER 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 35	9♏18'13	4♓18	27♏14	0♐25	19♐15	10♏20	27♍17	2°R32	17♏ 9	1°R52	9°R 6	8♒52	23♉49	1°R53	T 1
F 2	2 48 31	10°17'32	16°42	28°41	1°39	19°57	10°33	27°23	2♉30	17°11	1♓52	9♒ 2	8°49	23°56	1♊50	F 2
S 3	2 52 28	11°16'53	29°27	0♐ 7	2°53	20°40	10°46	27°29	2°28	17°14	1°52	8°56	8°46	24° 2	1°47	S 3
S 4	2 56 24	12°16'15	12♈35	1°33	4° 7	21°22	10°59	27°35	2°25	17°16	1°51	8°47	8°43	24° 9	1°44	S 4
M 5	3 0 21	13°15'39	26° 7	2°57	5°22	22° 5	11°12	27°41	2°23	17°18	1°51	8°36	8°39	24°16	1°42	M 5
T 6	3 4 17	14°15'05	10♉ 1	4°21	6°36	22°48	11°25	27°47	2°20	17°20	1°51	8°24	8°36	24°22	1°39	T 6
W 7	3 8 14	15°14'33	24°13	5°44	7°50	23°30	11°38	27°53	2°18	17°23	1°51	8°11	8°33	24°29	1°36	W 7
T 8	3 12 11	16°14'04	8♊37	7° 5	9° 4	24°13	11°51	27°59	2°16	17°25	1°51	8° 1	8°30	24°36	1°33	T 8
F 9	3 16 7	17°13'36	23° 7	8°26	10°18	24°56	12° 3	28° 5	2°13	17°27	1°50	7°53	8°27	24°42	1°30	F 9
S 10	3 20 4	18°13'10	7♋36	9°46	11°32	25°39	12°16	28°11	2°11	17°29	1°50	7°47	8°23	24°49	1°27	S 10
S 11	3 24 0	19°12'47	22° 0	11° 5	12°47	26°22	12°29	28°17	2° 9	17°32	1°50	7°45	8°20	24°56	1°24	S 11
M12	3 27 57	20°12'26	6♌16	12°22	14° 1	27° 5	12°42	28°23	2° 7	17°34	1°50	7°D44	8°17	25° 2	1°21	M12
T 13	3 31 53	21°12'07	20°21	13°38	15°15	27°48	12°55	28°28	2° 4	17°36	1°50	7°R44	8°14	25° 9	1°19	T 13
W14	3 35 50	22°11'50	4♍15	14°53	16°29	28°31	13° 8	28°34	2° 2	17°38	1°D50	7°44	8°11	25°16	1°16	W14
T 15	3 39 46	23°11'35	17°58	16° 6	17°43	29°15	13°21	28°39	2° 0	17°40	1°50	7°41	8° 8	25°22	1°13	T 15
F 16	3 43 43	24°11'23	1♎31	17°17	18°57	29°58	13°34	28°45	1°58	17°43	1°50	7°37	8° 4	25°29	1°10	F 16
S 17	3 47 40	25°11'12	14°53	18°27	20°11	0♑42	13°47	28°50	1°55	17°45	1°50	7°29	8° 1	25°35	1° 7	S 17
S 18	3 51 36	26°11'04	28° 4	19°34	21°25	1°25	14° 0	28°55	1°53	17°47	1°50	7°19	7°58	25°42	1° 4	S 18
M19	3 55 33	27°10'58	11♏ 3	20°39	22°40	2° 9	14°13	29° 1	1°51	17°49	1°50	7° 7	7°55	25°49	1° 1	M19
T 20	3 59 29	28°10'54	23°50	21°42	23°54	2°52	14°25	29° 6	1°49	17°52	1°51	6°54	7°52	25°55	0°58	T 20
W21	4 3 26	29°10'51	6♐23	22°42	25° 8	3°36	14°38	29°11	1°47	17°54	1°51	6°42	7°49	26° 2	0°55	W21
T 22	4 7 22	0♐10'51	18°43	23°39	26°22	4°20	14°51	29°16	1°45	17°56	1°51	6°31	7°45	26° 9	0°52	T 22
F 23	4 11 19	1°10'52	0♑51	24°32	27°36	5° 4	15° 4	29°21	1°43	17°58	1°51	6°23	7°42	26°15	0°49	F 23
S 24	4 15 15	2°10'55	12°48	25°21	28°50	5°48	15°17	29°25	1°41	18° 0	1°52	6°18	7°39	26°22	0°46	S 24
S 25	4 19 12	3°10'59	24°38	26° 6	0♑ 4	6°32	15°29	29°30	1°39	18° 3	1°52	6°15	7°36	26°29	0°43	S 25
M26	4 23 9	4°11'05	6♒25	26°46	1°18	7°16	15°42	29°35	1°37	18° 5	1°52	6°D14	7°33	26°35	0°40	M26
T 27	4 27 5	5°11'13	18°12	27°21	2°32	8° 0	15°55	29°39	1°35	18° 7	1°53	6°15	7°29	26°42	0°37	T 27
W28	4 31 2	6°11'22	0♓ 6	27°49	3°46	8°44	16° 7	29°44	1°33	18° 9	1°53	6°15	7°26	26°49	0°34	W28
T 29	4 34 58	7°11'32	12°11	28°11	5° 0	9°29	16°20	29°48	1°31	18°11	1°53	6°R15	7°23	26°55	0°31	T 29
F 30	4 38 55	8♐11'44	24♓33	28♐26	6♑14	10♑13	16♏32	29♍53	1♉30	18♏13	1♓54	6♒14	7♒20	27♑ 2	0♊28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s30	7s52	2n 9	20s49	1s27	20s 9	0s 3	23s46	0s56	13s52	1n 0	2n38	1n42	11n42	0s37	15s19	1n35	17s54	7s40	17s51	17s55	22s31	16n38	3s50
F 2	14 48	2 23	3 5	21 15	1 34	20 27	0 6	23 50	0 56	13 56	1 0	2 36	1 42	11 41	0 37	15 20	1 35	17 54	7 40	17 52	17 56	22 29	16 38	3 50
S 3	15 7	3n21	3 53	21 40	1 40	20 44	0 8	23 53	0 57	14 0	1 0	2 33	1 42	11 40	0 37	15 21	1 35	17 54	7 40	17 54	17 57	22 27	16 37	3 50
S 4	15 25	9 5	4 30	22 4	1 46	21 1	0 11	23 57	0 57	14 4	1 0	2 31	1 42	11 39	0 37	15 21	1 35	17 54	7 40	17 56	17 58	22 25	16 36	3 50
M 5	15 43	14 35	4 54	22 27	1 52	21 17	0 14	24 0	0 57	14 8	1 0	2 29	1 42	11 38	0 37	15 22	1 35	17 54	7 40	17 59	17 58	22 23	16 36	3 51
T 6	16 0	19 28	5 0	22 48	1 58	21 32	0 16	24 2	0 58	14 12	1 0	2 26	1 42	11 38	0 37	15 23	1 35	17 54	7 40	18 3	17 59	22 21	16 35	3 51
W 7	16 18	23 22	4 49	23 9	2 4	21 47	0 19	24 5	0 58	14 16	1 0	2 24	1 43	11 37	0 37	15 23	1 35	17 54	7 40	18 6	18 0	22 19	16 34	3 51
T 8	16 35	25 51	4 19	23 28	2 9	22 1	0 22	24 7	0 58	14 20	1 0	2 22	1 43	11 36	0 37	15 24	1 35	17 54	7 39	18 8	18 1	22 17	16 33	3 51
F 9	16 52	26 38	3 33	23 47	2 15	22 15	0 25	24 9	0 59	14 24	1 0	2 20	1 43	11 35	0 37	15 24	1 35	17 53	7 39	18 10	18 2	22 15	16 33	3 51
S 10	17 8	25 36	2 32	24 4	2 20	22 28	0 27	24 11	0 59	14 28	1 0	2 18	1 43	11 34	0 37	15 25	1 35	17 53	7 39	18 12	18 3	22 13	16 32	3 51
S 11	17 25	22 51	1 22	24 20	2 24	22 40	0 30	24 13	0 59	14 32	1 0	2 16	1 43	11 34	0 37	15 26	1 35	17 53	7 39	18 13	18 3	22 11	16 31	3 51
M12	17 41	18 42	0 8	24 35	2 29	22 52	0 33	24 14	1 0	14 36	1 0	2 14	1 44	11 33	0 37	15 26	1 35	17 53	7 39	18 13	18 4	22 9	16 31	3 52
T 13	17 56	13 33	1s 6	24 48	2 33	23 3	0 35	24 15	1 0	14 40	1 0	2 12	1 44	11 32	0 37	15 27	1 35	17 53	7 39	18 13	18 5	22 6	16 30	3 52
W14	18 12	7 47	2 16	25 1	2 37	23 13	0 38	24 16	1 0	14 44	1 0	2 10	1 44	11 31	0 37	15 27	1 35	17 53	7 39	18 13	18 6	22 4	16 29	3 52
T 15	18 27	1 43	3 16	25 12	2 40	23 23	0 40	24 17	1 1	14 47	1 0	2 8	1 44	11 31	0 37	15 28	1 35	17 53	7 38	18 13	18 7	22 2	16 28	3 52
F 16	18 41	4s21	4 5	25 23	2 43	23 32	0 43	24 18	1 1	14 51	1 0	2 6	1 44	11 30	0 37	15 29	1 35	17 53	7 38	18 15	18 7	22 0	16 28	3 52
S 17	18 56	10 7	4 39	25 32	2 45	23 40	0 46	24 18	1 1	14 55	1 0	2 4	1 45	11 29	0 37	15 29	1 35	17 52	7 38	18 17	18 8	21 58	16 27	3 52
S 18	19 10	15 21	4 58	25 39	2 48	23 48	0 48	24 18	1 2	14 59	1 0	2 2	1 45	11 28	0 37	15 30	1 35	17 52	7 38	18 19	18 9	21 56	16 26	3 52
M19	19 24	19 49	5 1	25 46	2 49	23 55	0 51	24 17	1 2	15 3	1 0	2 0	1 45	11 28	0 37	15 31	1 35	17 52	7 38	18 22	18 10	21 54	16 26	3 52
T 20	19 37	23 16	4 49	25 51	2 50	24 1	0 53	24 17	1 2	15 6	1 0	1 58	1 45	11 27	0 37	15 31	1 35	17 52	7 38	18 25	18 11	21 52	16 25	3 52
W21	19 50	25 33	4 23	25 55	2 51	24 7	0 56	24 16	1 2	15 10	1 0	1 56	1 45	11 26	0 37	15 32	1 35	17 52	7 38	18 28	18 12	21 50	16 24	3 53
T 22	20 3	26 32	3 45	25 58	2 50	24 12	0 58	24 15	1 3	15 14	1 0	1 54	1 46	11 26	0 37	15 32	1 35	17 52	7 37	18 31	18 12	21 48	16 24	3 53
F 23	20 15	26 13	2 57	25 59	2 49	24 16	1 1	24 14	1 3	15 17	1 0	1 53	1 46	11 25	0 37	15 33	1 35	17 51	7 37	18 33	18 13	21 46	16 23	3 53
S 24	20 27	24 41	2 2	25 59	2 48	24 19	1 3	24 12	1 3	15 21	1 0	1 51	1 46	11 24	0 37	15 33	1 35	17 51	7 37	18 34	18 14	21 44	16 22	3 53
S 25	20 39	22 4	1 2	25 58	2 45	24 22	1 6	24 10	1 3	15 25	1 0	1 49	1 46	11 24	0 37	15 34	1 35	17 51	7 37	18 35	18 15	21 41	16 22	3 53
M26	20 50	18 32	0n 1	25 56	2 42	24 24	1 8	24 8	1 4	15 28	1 0	1 48	1 46	11 23	0 37	15 35	1 35	17 51	7 37	18 35	18 16	21 39	16 21	3 53
T 27	21 1	14 16	1 4	25 52	2 37	24 25	1 10	24 6	1 4	15 32	1 0	1 46	1 47	11 22	0 37	15 35	1 35	17 50	7 37	18 35	18 16	21 37	16 20	3 53
W28	21 12	9 25	2 4	25 47	2 32	24 26	1 13	24 3	1 4	15 36	1 0	1 45	1 47	11 22	0 37	15 36	1 35	17 50	7 37	18 35	18 17	21 35	16 20	3 53
T 29	21 22	4 10	3 0	25 41	2 25	24 26	1 15	24 1	1 4	15 39	1 0	1 43	1 47	11 21	0 36	15 36	1 35	17 50	7 37	18 35	18 18	21 33	16 19	3 53
F 30	21s31	1n22	3n49	25s33	2s17	24s25	1s17	23s58	1s 5	15s43	1n 0	1n42	1n47	11n21	0s36	15s37	1n35	17s49	7s36	18s35	18s19	21s31	16n18	3s53

Julian Day Number = 2917168.5, Delta T = 01h28m44s
Ecliptic obliquity = 23°16'34, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'51, Lahiri = 41°42'51

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ASTRODIENST EPHEMERIS for the year 3274
geocentric

DECEMBER 3274 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 51	9♐11'57	7♈17	28°R32	7♑28	10♑57	16♏45	29♍57	1°R28	18♏15	1♓54	6°R10	7♒17	27♑ 9	0°R25	S 1
S 2	4 46 48	10°12'12	20°27	28♐29	8°42	11°42	16°57	0♎ 1	1♉26	18°18	1°55	6♒ 4	7°14	27°15	0♊22	S 2
M 3	4 50 44	11°12'28	4♉ 4	28°18	9°56	12°26	17°10	0° 5	1°24	18°20	1°55	5°57	7°10	27°22	0°19	M 3
T 4	4 54 41	12°12'46	18° 8	27°56	11°10	13°11	17°22	0° 9	1°23	18°22	1°56	5°48	7° 7	27°28	0°16	T 4
W 5	4 58 38	13°13'05	2♊35	27°24	12°24	13°56	17°34	0°13	1°21	18°24	1°56	5°39	7° 4	27°35	0°13	W 5
T 6	5 2 34	14°13'26	17°20	26°41	13°38	14°40	17°47	0°17	1°19	18°26	1°57	5°31	7° 1	27°42	0°10	T 6
F 7	5 6 31	15°13'48	2♋14	25°49	14°52	15°25	17°59	0°20	1°18	18°28	1°57	5°25	6°58	27°48	0° 7	F 7
S 8	5 10 27	16°14'13	17°10	24°47	16° 6	16°10	18°11	0°24	1°16	18°30	1°58	5°21	6°55	27°55	0° 4	S 8
S 9	5 14 24	17°14'38	1♌57	23°37	17°20	16°55	18°23	0°28	1°15	18°32	1°59	5°D20	6°51	28° 2	0° 1	S 9
M10	5 18 20	18°15'06	16°32	22°21	18°34	17°40	18°36	0°31	1°13	18°34	2° 0	5°20	6°48	28° 8	29♉58	M10
T 11	5 22 17	19°15'35	0♍50	21° 1	19°48	18°25	18°48	0°34	1°12	18°36	2° 0	5°22	6°45	28°15	29°56	T 11
W12	5 26 14	20°16'06	14°49	19°39	21° 2	19°10	19° 0	0°37	1°11	18°38	2° 1	5°R23	6°42	28°22	29°53	W12
T 13	5 30 10	21°16'38	28°29	18°19	22°16	19°55	19°12	0°41	1° 9	18°40	2° 2	5°23	6°39	28°28	29°50	T 13
F 14	5 34 7	22°17'12	11♎52	17° 2	23°29	20°40	19°24	0°44	1° 8	18°42	2° 3	5°21	6°35	28°35	29°47	F 14
S 15	5 38 3	23°17'48	24°59	15°51	24°43	21°25	19°35	0°47	1° 7	18°44	2° 3	5°17	6°32	28°42	29°45	S 15
S 16	5 42 0	24°18'26	7♏51	14°49	25°57	22°11	19°47	0°49	1° 6	18°46	2° 4	5°11	6°29	28°48	29°42	S 16
M17	5 45 56	25°19'05	20°31	13°57	27°11	22°56	19°59	0°52	1° 5	18°48	2° 5	5° 4	6°26	28°55	29°39	M17
T 18	5 49 53	26°19'46	2♐58	13°15	28°25	23°41	20°11	0°55	1° 4	18°50	2° 6	4°57	6°23	29° 2	29°37	T 18
W19	5 53 49	27°20'28	15°15	12°46	29°38	24°27	20°22	0°57	1° 2	18°51	2° 7	4°50	6°20	29° 8	29°34	W19
T 20	5 57 46	28°21'11	27°22	12°27	0♒52	25°12	20°34	1° 0	1° 1	18°53	2° 8	4°43	6°16	29°15	29°32	T 20
F 21	6 1 43	29°21'56	9♑21	12°D21	2° 6	25°58	20°45	1° 2	1° 1	18°55	2° 9	4°39	6°13	29°21	29°29	F 21
S 22	6 5 39	0♑22'41	21°13	12°24	3°20	26°44	20°57	1° 4	1° 0	18°57	2°10	4°36	6°10	29°28	29°26	S 22
S 23	6 9 36	1°23'28	3♒ 0	12°38	4°33	27°29	21° 8	1° 6	0°59	18°59	2°11	4°D35	6° 7	29°35	29°24	S 23
M24	6 13 32	2°24'16	14°46	13° 1	5°47	28°15	21°19	1° 8	0°58	19° 0	2°12	4°35	6° 4	29°41	29°22	M24
T 25	6 17 29	3°25'04	26°34	13°32	7° 0	29° 1	21°31	1°10	0°57	19° 2	2°13	4°37	6° 1	29°48	29°19	T 25
W26	6 21 25	4°25'54	8♓27	14°11	8°14	29°47	21°42	1°12	0°56	19° 4	2°14	4°39	5°57	29°55	29°17	W26
T 27	6 25 22	5°26'44	20°31	14°56	9°28	0♒33	21°53	1°14	0°56	19° 6	2°15	4°40	5°54	0♒ 1	29°15	T 27
F 28	6 29 18	6°27'35	2♈49	15°47	10°41	1°19	22° 4	1°15	0°55	19° 7	2°16	4°R41	5°51	0° 8	29°12	F 28
S 29	6 33 15	7°28'27	15°28	16°43	11°55	2° 5	22°15	1°17	0°55	19° 9	2°18	4°41	5°48	0°15	29°10	S 29
S 30	6 37 12	8°29'19	28°31	17°44	13° 8	2°51	22°26	1°18	0°54	19°10	2°19	4°40	5°45	0°21	29° 8	S 30
M31	6 41 8	9♑30'12	12♉ 2	18♐48	14♒22	3♒37	22♏36	1♎19	0♉54	19♏12	2♓20	4♒37	5♒41	0♒28	29♉ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	6n59	4n29	25s23	2s 7	24s23	1s19	23s54	1s 5	15s46	1n 0	1n40	1n48	11n20	0s36	15s37	1n35	17s49	7s36	18s36	18s20	21s29	16n18	3s53
S 2	21 50	12 29	4 55	25 12	1 56	24 21	1 21	23 51	1 5	15 50	1 0	1 39	1 48	11 19	0 36	15 38	1 35	17 49	7 36	18 38	18 20	21 27	16 17	3 53
M 3	21 58	17 35	5 6	25 0	1 44	24 18	1 23	23 47	1 5	15 53	1 0	1 37	1 48	11 19	0 36	15 39	1 35	17 49	7 36	18 39	18 21	21 24	16 16	3 53
T 4	22 6	21 54	4 59	24 46	1 30	24 14	1 25	23 43	1 5	15 56	1 0	1 36	1 48	11 18	0 36	15 39	1 35	17 48	7 36	18 42	18 22	21 22	16 16	3 53
W 5	22 14	25 0	4 33	24 30	1 15	24 9	1 27	23 39	1 6	16 0	1 0	1 35	1 49	11 18	0 36	15 40	1 35	17 48	7 36	18 44	18 23	21 20	16 15	3 53
T 6	22 21	26 29	3 49	24 12	0 58	24 4	1 29	23 34	1 6	16 3	1 0	1 33	1 49	11 17	0 36	15 40	1 35	17 48	7 36	18 46	18 24	21 18	16 14	3 53
F 7	22 28	26 4	2 49	23 52	0 40	23 58	1 31	23 29	1 6	16 7	1 0	1 32	1 49	11 17	0 36	15 41	1 35	17 47	7 35	18 47	18 24	21 16	16 14	3 53
S 8	22 34	23 47	1 37	23 31	0 21	23 51	1 33	23 24	1 6	16 10	1 0	1 31	1 49	11 16	0 36	15 41	1 35	17 47	7 35	18 48	18 25	21 14	16 13	3 53
S 9	22 40	19 53	0 18	23 8	0 1	23 44	1 35	23 19	1 6	16 13	1 0	1 30	1 50	11 16	0 36	15 42	1 35	17 46	7 35	18 48	18 26	21 11	16 13	3 53
M10	22 46	14 49	1s 0	22 44	0n20	23 36	1 36	23 13	1 7	16 16	1 0	1 29	1 50	11 15	0 36	15 42	1 35	17 46	7 35	18 48	18 27	21 9	16 12	3 54
T 11	22 51	9 1	2 14	22 18	0 40	23 27	1 38	23 7	1 7	16 20	1 0	1 28	1 50	11 15	0 36	15 43	1 35	17 46	7 35	18 48	18 28	21 7	16 11	3 54
W12	22 55	2 54	3 17	21 53	1 0	23 17	1 40	23 1	1 7	16 23	1 0	1 27	1 50	11 14	0 36	15 43	1 35	17 45	7 35	18 48	18 28	21 5	16 11	3 54
T 13	22 59	3s12	4 8	21 27	1 19	23 7	1 41	22 55	1 7	16 26	1 0	1 26	1 51	11 14	0 36	15 44	1 35	17 45	7 35	18 48	18 29	21 3	16 10	3 54
F 14	23 3	9 2	4 44	21 3	1 36	22 56	1 43	22 48	1 7	16 29	1 1	1 25	1 51	11 14	0 36	15 44	1 35	17 45	7 34	18 48	18 30	21 0	16 10	3 53
S 15	23 6	14 20	5 5	20 41	1 52	22 45	1 44	22 41	1 7	16 32	1 1	1 24	1 51	11 13	0 36	15 45	1 35	17 44	7 34	18 49	18 31	20 58	16 9	3 53
S 16	23 9	18 55	5 9	20 21	2 5	22 32	1 45	22 34	1 7	16 35	1 1	1 23	1 51	11 13	0 36	15 45	1 35	17 44	7 34	18 51	18 31	20 56	16 9	3 53
M17	23 12	22 33	4 59	20 4	2 16	22 19	1 47	22 27	1 7	16 38	1 1	1 22	1 52	11 12	0 36	15 46	1 35	17 43	7 34	18 52	18 32	20 54	16 8	3 53
T 18	23 14	25 5	4 34	19 50	2 25	22 6	1 48	22 19	1 8	16 41	1 1	1 21	1 52	11 12	0 36	15 46	1 36	17 43	7 34	18 54	18 33	20 52	16 8	3 53
W19	23 15	26 23	3 57	19 39	2 32	21 52	1 49	22 12	1 8	16 44	1 1	1 20	1 52	11 12	0 36	15 47	1 36	17 42	7 34	18 56	18 34	20 49	16 7	3 53
T 20	23 16	26 24	3 9	19 32	2 37	21 37	1 50	22 4	1 8	16 47	1 1	1 20	1 52	11 11	0 36	15 47	1 36	17 42	7 34	18 57	18 35	20 47	16 7	3 53
F 21	23 16	25 10	2 14	19 29	2 40	21 22	1 51	21 55	1 8	16 50	1 1	1 19	1 53	11 11	0 36	15 48	1 36	17 41	7 34	18 58	18 35	20 45	16 6	3 53
S 22	23 17	22 49	1 13	19 28	2 41	21 6	1 52	21 47	1 8	16 53	1 1	1 18	1 53	11 11	0 36	15 48	1 36	17 41	7 34	18 59	18 36	20 43	16 6	3 53
S 23	23 16	19 30	0 9	19 30	2 41	20 49	1 53	21 38	1 8	16 56	1 1	1 18	1 53	11 11	0 36	15 49	1 36	17 40	7 33	18 59	18 37	20 40	16 5	3 53
M24	23 15	15 24	0n56	19 35	2 39	20 32	1 53	21 29	1 8	16 59	1 1	1 17	1 53	11 10	0 36	15 49	1 36	17 40	7 33	18 59	18 38	20 38	16 5	3 53
T 25	23 14	10 44	1 58	19 41	2 36	20 14	1 54	21 20	1 8	17 2	1 1	1 17	1 54	11 10	0 36	15 49	1 36	17 39	7 33	18 59	18 39	20 36	16 4	3 53
W26	23 12	5 38	2 55	19 50	2 32	19 56	1 55	21 10	1 8	17 5	1 1	1 16	1 54	11 10	0 36	15 50	1 36	17 39	7 33	18 58	18 39	20 34	16 4	3 53
T 27	23 10	0 16	3 46	19 59	2 27	19 37	1 55	21 0	1 8	17 7	1 1	1 16	1 54	11 10	0 36	15 50	1 36	17 38	7 33	18 58	18 40	20 31	16 3	3 53
F 28	23 7	5n13	4 28	20 10	2 22	19 17	1 56	20 51	1 8	17 10	1 1	1 16	1 55	11 10	0 36	15 51	1 36	17 38	7 33	18 58	18 41	20 29	16 3	3 53
S 29	23 4	10 38	4 57	20 22	2 16	18 58	1 56	20 40	1 8	17 13	1 2	1 15	1 55	11 9	0 36	15 51	1 36	17 37	7 33	18 58	18 42	20 27	16 3	3 53
S 30	23 0	15 45	5 13	20 34	2 9	18 37	1 56	20 30	1 8	17 15	1 2	1 15	1 55	11 9	0 36	15 51	1 36	17 37	7 33	18 58	18 42	20 25	16 2	3 53
M31	22s56	20n18	5n12	20s47	2n 2	18s16	1s56	20s19	1s 8	17s18	1n 2	1n15	1n55	11n 9	0s35	15s52	1n36	17s36	7s33	18s59	18s43	20s22	16n 2	3s53

Julian Day Number = 2917198.5, Delta T = 01h28m44s
Ecliptic obliquity = 23°16'34, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'55, Lahiri = 41°42'55

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

JANUARY 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 5	10♑31'06	26♉ 1	19♐56	15♒35	4♒23	22♏47	1♎20	0°R53	19♏14	2♓21	4°R34	5♒38	0♒35	29°R 4	T 1
W 2	6 49 1	11°32'00	10♊28	21° 7	16°48	5° 9	22°58	1°21	0♉53	19°15	2°22	4♒30	5°35	0°41	29♉ 2	W 2
T 3	6 52 58	12°32'55	25°17	22°21	18° 2	5°55	23° 8	1°22	0°53	19°17	2°24	4°27	5°32	0°48	29° 0	T 3
F 4	6 56 54	13°33'51	10♋22	23°36	19°15	6°41	23°19	1°23	0°52	19°18	2°25	4°25	5°29	0°55	28°58	F 4
S 5	7 0 51	14°34'48	25°34	24°54	20°28	7°28	23°29	1°24	0°52	19°20	2°26	4°24	5°26	1° 1	28°56	S 5
S 6	7 4 48	15°35'45	10♌43	26°13	21°41	8°14	23°39	1°24	0°52	19°21	2°28	4°D24	5°22	1° 8	28°54	S 6
M 7	7 8 44	16°36'43	25°40	27°34	22°54	9° 0	23°49	1°25	0°52	19°23	2°29	4°24	5°19	1°14	28°52	M 7
T 8	7 12 41	17°37'41	10♍18	28°56	24° 7	9°47	23°59	1°25	0°52	19°24	2°30	4°26	5°16	1°21	28°51	T 8
W 9	7 16 37	18°38'41	24°33	0♑19	25°20	10°33	24° 9	1°25	0°D52	19°25	2°32	4°27	5°13	1°28	28°49	W 9
T 10	7 20 34	19°39'41	8♎23	1°44	26°33	11°20	24°19	1°25	0°52	19°27	2°33	4°28	5°10	1°34	28°47	T 10
F 11	7 24 30	20°40'43	21°48	3° 9	27°46	12° 6	24°29	1°R25	0°52	19°28	2°34	4°R28	5° 7	1°41	28°46	F 11
S 12	7 28 27	21°41'45	4♏51	4°35	28°59	12°53	24°39	1°25	0°52	19°29	2°36	4°28	5° 3	1°48	28°44	S 12
S 13	7 32 23	22°42'48	17°35	6° 2	0♓12	13°40	24°48	1°25	0°52	19°30	2°37	4°27	5° 0	1°54	28°43	S 13
M14	7 36 20	23°43'51	0♐ 2	7°29	1°25	14°26	24°58	1°25	0°52	19°32	2°39	4°25	4°57	2° 1	28°41	M14
T 15	7 40 17	24°44'56	12°16	8°57	2°38	15°13	25° 7	1°24	0°53	19°33	2°40	4°24	4°54	2° 8	28°40	T 15
W16	7 44 13	25°46'01	24°20	10°25	3°50	16° 0	25°16	1°24	0°53	19°34	2°42	4°22	4°51	2°14	28°38	W16
T 17	7 48 10	26°47'06	6♑16	11°54	5° 3	16°47	25°25	1°23	0°54	19°35	2°43	4°21	4°47	2°21	28°37	T 17
F 18	7 52 6	27°48'12	18° 7	13°24	6°16	17°33	25°34	1°22	0°54	19°36	2°45	4°21	4°44	2°28	28°36	F 18
S 19	7 56 3	28°49'18	29°55	14°53	7°28	18°20	25°43	1°21	0°55	19°37	2°46	4°D20	4°41	2°34	28°35	S 19
S 20	7 59 59	29°50'24	11♒42	16°24	8°41	19° 7	25°52	1°20	0°55	19°38	2°48	4°20	4°38	2°41	28°34	S 20
M21	8 3 56	0♒51'30	23°30	17°54	9°53	19°54	26° 1	1°19	0°56	19°39	2°50	4°21	4°35	2°47	28°33	M21
T 22	8 7 52	1°52'36	5♓22	19°25	11° 5	20°41	26° 9	1°18	0°56	19°40	2°51	4°21	4°32	2°54	28°32	T 22
W23	8 11 49	2°53'42	17°20	20°57	12°17	21°28	26°18	1°17	0°57	19°41	2°53	4°21	4°28	3° 1	28°31	W23
T 24	8 15 46	3°54'48	29°28	22°29	13°30	22°15	26°26	1°15	0°58	19°42	2°54	4°R21	4°25	3° 7	28°30	T 24
F 25	8 19 42	4°55'54	11♈48	24° 1	14°42	23° 2	26°34	1°14	0°59	19°43	2°56	4°21	4°22	3°14	28°29	F 25
S 26	8 23 39	5°57'00	24°25	25°33	15°54	23°49	26°42	1°12	1° 0	19°44	2°58	4°21	4°19	3°21	28°29	S 26
S 27	8 27 35	6°58'05	7♉22	27° 6	17° 6	24°36	26°50	1°11	1° 0	19°45	2°59	4°D21	4°16	3°27	28°28	S 27
M28	8 31 32	7°59'10	20°42	28°40	18°17	25°23	26°58	1° 9	1° 1	19°45	3° 1	4°21	4°13	3°34	28°27	M28
T 29	8 35 28	9° 0'15	4♊28	0♒14	19°29	26°10	27° 5	1° 7	1° 2	19°46	3° 3	4°22	4° 9	3°41	28°27	T 29
W30	8 39 25	10° 1'19	18°40	1°48	20°41	26°57	27°13	1° 5	1° 4	19°47	3° 4	4°22	4° 6	3°47	28°26	W30
T 31	8 43 21	11♒ 2'23	3♋17	3♒22	21♓52	27♒45	27♏20	1♎ 3	1♉ 5	19♏48	3♓ 6	4♒23	4♒ 3	3♒54	28♉26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	23n52	4n53	20s59	1n55	17s55	1s56	20s 8	1s 8	17s21	1n 2	1n14	1n56	11n 9	0s35	15s52	1n36	17s36	7s32	18s59	18s44	20s20	16n 1	3s53
W 2	22 47	26 4	4 15	21 12	1 47	17 33	1 56	19 57	1 8	17 23	1 2	1 14	1 56	11 9	0 35	15 53	1 36	17 35	7 32	19 0	18 45	20 18	16 1	3 53
T 3	22 41	26 31	3 20	21 24	1 40	17 10	1 56	19 46	1 8	17 26	1 2	1 14	1 56	11 9	0 35	15 53	1 36	17 35	7 32	19 1	18 45	20 15	16 1	3 52
F 4	22 35	25 1	2 9	21 36	1 32	16 47	1 56	19 35	1 8	17 28	1 2	1 14	1 56	11 9	0 35	15 53	1 36	17 34	7 32	19 2	18 46	20 13	16 0	3 52
S 5	22 29	21 41	0 49	21 47	1 24	16 24	1 56	19 23	1 8	17 31	1 2	1 14	1 57	11 9	0 35	15 54	1 36	17 34	7 32	19 2	18 47	20 11	16 0	3 52
S 6	22 22	16 52	0s35	21 58	1 16	16 0	1 56	19 11	1 8	17 33	1 2	1 14	1 57	11 9	0 35	15 54	1 36	17 33	7 32	19 2	18 48	20 9	16 0	3 52
M 7	22 15	11 4	1 55	22 8	1 8	15 36	1 55	18 59	1 8	17 36	1 2	1 14	1 57	11 9	0 35	15 54	1 36	17 33	7 32	19 2	18 49	20 6	16 0	3 52
T 8	22 7	4 47	3 6	22 17	0 59	15 12	1 55	18 47	1 8	17 38	1 3	1 14	1 58	11 9	0 35	15 55	1 36	17 32	7 32	19 1	18 49	20 4	15 59	3 52
W 9	21 59	1s35	4 3	22 25	0 51	14 47	1 54	18 34	1 8	17 40	1 3	1 15	1 58	11 9	0 35	15 55	1 36	17 31	7 32	19 1	18 50	20 2	15 59	3 52
T 10	21 51	7 40	4 45	22 33	0 43	14 21	1 53	18 21	1 8	17 42	1 3	1 15	1 58	11 9	0 35	15 55	1 36	17 31	7 32	19 1	18 51	19 59	15 59	3 52
F 11	21 42	13 13	5 9	22 39	0 35	13 55	1 52	18 8	1 8	17 45	1 3	1 15	1 58	11 9	0 35	15 56	1 37	17 30	7 32	19 1	18 52	19 57	15 59	3 52
S 12	21 32	18 2	5 17	22 45	0 27	13 29	1 51	17 55	1 8	17 47	1 3	1 15	1 59	11 9	0 35	15 56	1 37	17 30	7 32	19 1	18 52	19 55	15 58	3 52
S 13	21 23	21 54	5 9	22 49	0 19	13 3	1 50	17 42	1 8	17 49	1 3	1 16	1 59	11 9	0 35	15 56	1 37	17 29	7 31	19 1	18 53	19 52	15 58	3 51
M14	21 12	24 41	4 46	22 52	0 11	12 36	1 49	17 28	1 8	17 51	1 3	1 16	1 59	11 9	0 35	15 56	1 37	17 28	7 31	19 1	18 54	19 50	15 58	3 51
T 15	21 2	26 15	4 11	22 55	0 4	12 9	1 48	17 15	1 8	17 53	1 3	1 16	1 59	11 9	0 35	15 57	1 37	17 28	7 31	19 2	18 55	19 48	15 58	3 51
W16	20 51	26 34	3 25	22 56	0s 4	11 42	1 47	17 1	1 8	17 55	1 3	1 17	2 0	11 9	0 35	15 57	1 37	17 27	7 31	19 2	18 55	19 45	15 58	3 51
T 17	20 39	25 37	2 30	22 56	0 11	11 14	1 45	16 47	1 8	17 57	1 4	1 17	2 0	11 10	0 35	15 57	1 37	17 27	7 31	19 2	18 56	19 43	15 57	3 51
F 18	20 28	23 32	1 29	22 55	0 18	10 46	1 44	16 32	1 8	17 59	1 4	1 18	2 0	11 10	0 35	15 57	1 37	17 26	7 31	19 3	18 57	19 41	15 57	3 51
S 19	20 15	20 26	0 25	22 52	0 25	10 18	1 42	16 18	1 8	18 1	1 4	1 18	2 0	11 10	0 35	15 58	1 37	17 25	7 31	19 3	18 58	19 38	15 57	3 51
S 20	20 3	16 30	0n41	22 49	0 32	9 49	1 41	16 3	1 7	18 3	1 4	1 19	2 1	11 10	0 35	15 58	1 37	17 25	7 31	19 3	18 58	19 36	15 57	3 51
M21	19 50	11 57	1 45	22 44	0 39	9 20	1 39	15 49	1 7	18 5	1 4	1 20	2 1	11 11	0 35	15 58	1 37	17 24	7 31	19 3	18 59	19 34	15 57	3 50
T 22	19 36	6 56	2 44	22 38	0 46	8 51	1 37	15 34	1 7	18 7	1 4	1 21	2 1	11 11	0 35	15 58	1 37	17 24	7 31	19 2	19 0	19 31	15 57	3 50
W23	19 23	1 38	3 37	22 31	0 52	8 22	1 35	15 19	1 7	18 9	1 4	1 21	2 2	11 11	0 35	15 59	1 37	17 23	7 31	19 2	19 1	19 29	15 57	3 50
T 24	19 9	3n47	4 21	22 22	0 58	7 53	1 33	15 3	1 7	18 11	1 4	1 22	2 2	11 11	0 35	15 59	1 37	17 22	7 31	19 2	19 1	19 26	15 57	3 50
F 25	18 54	9 9	4 54	22 13	1 4	7 23	1 31	14 48	1 7	18 13	1 5	1 23	2 2	11 12	0 35	15 59	1 37	17 22	7 31	19 2	19 2	19 24	15 57	3 50
S 26	18 39	14 15	5 13	22 2	1 10	6 53	1 29	14 32	1 7	18 14	1 5	1 24	2 2	11 12	0 35	15 59	1 37	17 21	7 31	19 2	19 3	19 22	15 57	3 50
S 27	18 24	18 53	5 18	21 50	1 15	6 23	1 26	14 17	1 6	18 16	1 5	1 25	2 3	11 12	0 35	15 59	1 37	17 20	7 31	19 2	19 4	19 19	15 57	3 50
M28	18 9	22 43	5 5	21 36	1 21	5 53	1 24	14 1	1 6	18 18	1 5	1 26	2 3	11 13	0 34	15 59	1 37	17 20	7 31	19 2	19 4	19 17	15 57	3 49
T 29	17 53	25 24	4 35	21 22	1 26	5 23	1 21	13 45	1 6	18 19	1 5	1 27	2 3	11 13	0 34	16 0	1 37	17 19	7 31	19 2	19 5	19 14	15 57	3 49
W30	17 37	26 35	3 48	21 6	1 30	4 53	1 19	13 29	1 6	18 21	1 5	1 28	2 3	11 14	0 34	16 0	1 38	17 19	7 31	19 2	19 6	19 12	15 57	3 49
T 31	17s20	25n59	2n45	20s49	1s35	4s22	1s16	13s12	1s 6	18s22	1n 5	1n29	2n 4	11n14	0s34	16s 0	1n38	17s18	7s31	19s 2	19s 7	19s10	15n57	3s49

Julian Day Number = 2917229.5, Delta T = 01h28m45s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°35'59, Lahiri = 41°43'00

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

FEBRUARY 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 18	12♒ 3'26	18♋14	4♒57	23♓ 4	28♒32	27♏28	1°R 0	1♉ 6	19♏48	3♓ 8	4♒23	4♒ 0	4♒ 1	28°R25	F 1
S 2	8 51 15	13° 4'29	3♌24	6°33	24°15	29°19	27°35	0♎58	1° 7	19°49	3° 9	4°R23	3°57	4° 7	28♉25	S 2
S 3	8 55 11	14° 5'32	18°38	8° 9	25°26	0♓ 6	27°42	0°55	1° 8	19°49	3°11	4°23	3°53	4°14	28°25	S 3
M 4	8 59 8	15° 6'34	3♍47	9°45	26°37	0°54	27°48	0°53	1°10	19°50	3°13	4°22	3°50	4°21	28°25	M 4
T 5	9 3 4	16° 7'36	18°40	11°22	27°48	1°41	27°55	0°50	1°11	19°50	3°15	4°21	3°47	4°27	28°25	T 5
W 6	9 7 1	17° 8'37	3♎11	13° 0	28°59	2°28	28° 2	0°48	1°12	19°51	3°16	4°20	3°44	4°34	28°D25	W 6
T 7	9 10 57	18° 9'39	17°16	14°38	0♈10	3°15	28° 8	0°45	1°14	19°51	3°18	4°18	3°41	4°40	28°25	T 7
F 8	9 14 54	19°10'40	0♏52	16°17	1°21	4° 3	28°14	0°42	1°15	19°52	3°20	4°17	3°38	4°47	28°25	F 8
S 9	9 18 50	20°11'41	14° 1	17°56	2°31	4°50	28°20	0°39	1°17	19°52	3°22	4°16	3°34	4°54	28°25	S 9
S 10	9 22 47	21°12'42	26°46	19°35	3°42	5°37	28°26	0°36	1°18	19°53	3°24	4°D16	3°31	5° 0	28°25	S 10
M11	9 26 44	22°13'43	9♐10	21°16	4°52	6°25	28°32	0°33	1°20	19°53	3°25	4°16	3°28	5° 7	28°25	M11
T 12	9 30 40	23°14'43	21°19	22°56	6° 2	7°12	28°38	0°29	1°22	19°53	3°27	4°18	3°25	5°14	28°26	T 12
W13	9 34 37	24°15'43	3♑16	24°38	7°12	8° 0	28°43	0°26	1°24	19°53	3°29	4°20	3°22	5°20	28°26	W13
T 14	9 38 33	25°16'42	15° 6	26°20	8°22	8°47	28°49	0°23	1°25	19°54	3°31	4°21	3°19	5°27	28°26	T 14
F 15	9 42 30	26°17'41	26°52	28° 3	9°32	9°34	28°54	0°19	1°27	19°54	3°32	4°22	3°15	5°34	28°27	F 15
S 16	9 46 26	27°18'39	8♒39	29°46	10°41	10°22	28°59	0°15	1°29	19°54	3°34	4°R22	3°12	5°40	28°28	S 16
S 17	9 50 23	28°19'36	20°28	1♓30	11°51	11° 9	29° 4	0°12	1°31	19°54	3°36	4°21	3° 9	5°47	28°28	S 17
M18	9 54 20	29°20'33	2♓22	3°14	13° 0	11°57	29° 8	0° 8	1°33	19°54	3°38	4°19	3° 6	5°54	28°29	M18
T 19	9 58 16	0♓21'28	14°23	4°59	14° 9	12°44	29°13	0° 4	1°35	19°R54	3°40	4°15	3° 3	6° 0	28°30	T 19
W20	10 2 13	1°22'23	26°32	6°45	15°18	13°32	29°17	0° 0	1°37	19°54	3°42	4°11	2°59	6° 7	28°31	W20
T 21	10 6 9	2°23'16	8♈51	8°31	16°27	14°19	29°21	29♍56	1°39	19°54	3°43	4° 6	2°56	6°13	28°31	T 21
F 22	10 10 6	3°24'09	21°22	10°17	17°36	15° 7	29°25	29°52	1°41	19°54	3°45	4° 1	2°53	6°20	28°32	F 22
S 23	10 14 2	4°25'00	4♉ 6	12° 4	18°44	15°54	29°29	29°48	1°43	19°54	3°47	3°56	2°50	6°27	28°33	S 23
S 24	10 17 59	5°25'51	17° 6	13°50	19°53	16°42	29°33	29°44	1°46	19°54	3°49	3°54	2°47	6°33	28°34	S 24
M25	10 21 55	6°26'39	0♊22	15°37	21° 1	17°29	29°36	29°40	1°48	19°54	3°51	3°D52	2°44	6°40	28°36	M25
T 26	10 25 52	7°27'27	13°58	17°24	22° 9	18°17	29°39	29°36	1°50	19°53	3°52	3°52	2°40	6°47	28°37	T 26
W27	10 29 48	8°28'13	27°55	19°11	23°16	19° 4	29°42	29°32	1°52	19°53	3°54	3°53	2°37	6°53	28°38	W27
T 28	10 33 45	9♓28'58	12♋12	20♓58	24♈24	19♓52	29♏45	29♍27	1♉55	19♏53	3♓56	3♒55	2♒34	7♒ 0	28♉39	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 4	23n30	1n29	20s30	1s39	3s52	1s13	12s56	1s 5	18s24	1n 5	1n30	2n 4	11n14	0s34	16s 0	1n38	17s17	7s31	19s 2	19s 7	19s 7	15n57	3s49
S 2	16 47	19 21	0 5	20 11	1 43	3 21	1 10	12 39	1 5	18 25	1 6	1 31	2 4	11 15	0 34	16 0	1 38	17 17	7 31	19 2	19 8	19 5	15 57	3 49
S 3	16 29	13 54	1s18	19 50	1 47	2 50	1 7	12 23	1 5	18 27	1 6	1 32	2 4	11 15	0 34	16 0	1 38	17 16	7 31	19 2	19 9	19 2	15 57	3 49
M 4	16 12	7 38	2 36	19 28	1 51	2 19	1 4	12 6	1 5	18 28	1 6	1 33	2 5	11 16	0 34	16 0	1 38	17 15	7 31	19 2	19 10	19 0	15 57	3 48
T 5	15 54	1 3	3 42	19 4	1 54	1 48	1 1	11 49	1 5	18 29	1 6	1 35	2 5	11 16	0 34	16 0	1 38	17 15	7 31	19 2	19 10	18 58	15 57	3 48
W 6	15 35	5s25	4 32	18 40	1 57	1 17	0 58	11 32	1 4	18 31	1 6	1 36	2 5	11 17	0 34	16 0	1 38	17 14	7 31	19 3	19 11	18 55	15 58	3 48
T 7	15 17	11 24	5 3	18 14	1 59	0 46	0 55	11 14	1 4	18 32	1 6	1 37	2 5	11 17	0 34	16 0	1 38	17 13	7 31	19 3	19 12	18 53	15 58	3 48
F 8	14 58	16 38	5 16	17 47	2 1	0 15	0 51	10 57	1 4	18 33	1 7	1 39	2 5	11 18	0 34	16 1	1 38	17 13	7 31	19 4	19 13	18 50	15 58	3 48
S 9	14 39	20 54	5 12	17 18	2 3	0n16	0 48	10 40	1 4	18 34	1 7	1 40	2 6	11 18	0 34	16 1	1 38	17 12	7 31	19 4	19 13	18 48	15 58	3 48
S 10	14 20	24 3	4 53	16 49	2 5	0 47	0 44	10 22	1 3	18 35	1 7	1 42	2 6	11 19	0 34	16 1	1 38	17 12	7 31	19 4	19 14	18 45	15 58	3 48
M11	14 0	25 58	4 20	16 18	2 6	1 18	0 41	10 5	1 3	18 36	1 7	1 43	2 6	11 20	0 34	16 1	1 38	17 11	7 31	19 4	19 15	18 43	15 58	3 47
T 12	13 41	26 36	3 36	15 46	2 6	1 49	0 37	9 47	1 3	18 38	1 7	1 44	2 6	11 20	0 34	16 1	1 38	17 10	7 31	19 3	19 16	18 40	15 59	3 47
W13	13 21	25 58	2 44	15 13	2 7	2 20	0 33	9 29	1 3	18 39	1 7	1 46	2 7	11 21	0 34	16 1	1 38	17 10	7 31	19 3	19 16	18 38	15 59	3 47
T 14	13 0	24 10	1 45	14 38	2 7	2 51	0 29	9 11	1 2	18 40	1 7	1 48	2 7	11 22	0 34	16 1	1 38	17 9	7 31	19 2	19 17	18 35	15 59	3 47
F 15	12 40	21 19	0 41	14 3	2 6	3 22	0 25	8 53	1 2	18 41	1 8	1 49	2 7	11 22	0 34	16 1	1 38	17 8	7 31	19 2	19 18	18 33	15 59	3 47
S 16	12 19	17 36	0n24	13 26	2 5	3 53	0 21	8 35	1 2	18 41	1 8	1 51	2 7	11 23	0 34	16 1	1 39	17 8	7 31	19 2	19 18	18 31	16 0	3 47
S 17	11 59	13 11	1 28	12 48	2 4	4 24	0 17	8 17	1 1	18 42	1 8	1 52	2 7	11 24	0 34	16 1	1 39	17 7	7 31	19 2	19 19	18 28	16 0	3 46
M18	11 37	8 15	2 28	12 9	2 2	4 54	0 13	7 59	1 1	18 43	1 8	1 54	2 8	11 24	0 34	16 1	1 39	17 7	7 31	19 3	19 20	18 26	16 0	3 46
T 19	11 16	2 59	3 23	11 28	1 59	5 25	0 8	7 40	1 1	18 44	1 8	1 56	2 8	11 25	0 34	16 0	1 39	17 6	7 31	19 4	19 21	18 23	16 1	3 46
W20	10 55	2n26	4 8	10 47	1 57	5 56	0 4	7 22	1 0	18 45	1 8	1 57	2 8	11 26	0 34	16 0	1 39	17 5	7 31	19 5	19 21	18 21	16 1	3 46
T 21	10 33	7 50	4 43	10 4	1 53	6 26	0n 0	7 3	1 0	18 45	1 9	1 59	2 8	11 26	0 34	16 0	1 39	17 5	7 31	19 6	19 22	18 18	16 1	3 46
F 22	10 11	13 0	5 5	9 21	1 49	6 56	0 5	6 45	1 0	18 46	1 9	2 1	2 8	11 27	0 34	16 0	1 39	17 4	7 31	19 7	19 23	18 16	16 2	3 46
S 23	9 49	17 42	5 13	8 36	1 45	7 26	0 9	6 26	1 0	18 47	1 9	2 3	2 8	11 28	0 34	16 0	1 39	17 3	7 31	19 8	19 24	18 13	16 2	3 46
S 24	9 27	21 42	5 5	7 51	1 39	7 56	0 14	6 8	0 59	18 47	1 9	2 4	2 9	11 29	0 34	16 0	1 39	17 3	7 31	19 9	19 24	18 11	16 2	3 45
M25	9 5	24 39	4 40	7 4	1 34	8 26	0 19	5 49	0 59	18 48	1 9	2 6	2 9	11 30	0 34	16 0	1 39	17 2	7 32	19 9	19 25	18 8	16 3	3 45
T 26	8 43	26 17	4 0	6 17	1 27	8 56	0 23	5 30	0 58	18 49	1 9	2 8	2 9	11 30	0 34	16 0	1 39	17 2	7 32	19 9	19 26	18 6	16 3	3 45
W27	8 20	26 20	3 4	5 29	1 20	9 25	0 28	5 11	0 58	18 49	1 10	2 10	2 9	11 31	0 33	16 0	1 39	17 1	7 32	19 9	19 26	18 3	16 3	3 45
T 28	7s58	24n39	1n56	4s40	1s13	9n54	0n33	4s52	0s58	18s49	1n10	2n12	2n 9	11n32	0s33	16s 0	1n39	17s 0	7s32	19s 9	19s27	18s 1	16n 4	3s45

Julian Day Number = 2917260.5, Delta T = 01h28m46s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'03, Lahiri = 41°43'04

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

MARCH 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 42	10♓29'41	26♋48	22♓44	25♈31	20♓39	29♏48	29°R23	1♉57	19°R52	3♓58	3°R56	2♒31	7♒ 7	28♉41	F 1
S 2	10 41 38	11°30'23	11♌39	24°29	26°38	21°27	29°51	29♍18	2° 0	19♏52	4° 0	3♒56	2°28	7°13	28°42	S 2
S 3	10 45 35	12°31'03	26°38	26°12	27°45	22°14	29°53	29°14	2° 2	19°52	4° 1	3°54	2°25	7°20	28°44	S 3
M 4	10 49 31	13°31'42	11♍39	27°54	28°52	23° 2	29°55	29° 9	2° 5	19°51	4° 3	3°50	2°21	7°27	28°45	M 4
T 5	10 53 28	14°32'20	26°31	29°35	29°58	23°49	29°57	29° 5	2° 7	19°51	4° 5	3°45	2°18	7°33	28°47	T 5
W 6	10 57 24	15°32'56	11♎ 7	1♈12	1♉ 4	24°37	29°59	29° 0	2°10	19°50	4° 7	3°38	2°15	7°40	28°48	W 6
T 7	11 1 21	16°33'31	25°19	2°47	2°10	25°24	0♐ 1	28°56	2°12	19°50	4° 9	3°31	2°12	7°46	28°50	T 7
F 8	11 5 17	17°34'05	9♏ 4	4°19	3°16	26°12	0° 2	28°51	2°15	19°49	4°10	3°25	2° 9	7°53	28°52	F 8
S 9	11 9 14	18°34'38	22°21	5°46	4°21	26°59	0° 4	28°46	2°18	19°49	4°12	3°20	2° 5	8° 0	28°54	S 9
S 10	11 13 11	19°35'10	5♐12	7° 8	5°26	27°47	0° 5	28°41	2°20	19°48	4°14	3°17	2° 2	8° 6	28°55	S 10
M11	11 17 7	20°35'41	17°40	8°25	6°31	28°34	0° 6	28°37	2°23	19°48	4°16	3°D15	1°59	8°13	28°57	M11
T 12	11 21 4	21°36'10	29°49	9°36	7°35	29°21	0° 6	28°32	2°26	19°47	4°17	3°16	1°56	8°20	28°59	T 12
W13	11 25 0	22°36'39	11♑46	10°40	8°40	0♈ 9	0° 7	28°27	2°28	19°46	4°19	3°17	1°53	8°26	29° 1	W13
T 14	11 28 57	23°37'06	23°34	11°37	9°44	0°56	0° 7	28°22	2°31	19°46	4°21	3°18	1°50	8°33	29° 3	T 14
F 15	11 32 53	24°37'31	5♒20	12°26	10°47	1°44	0°R 7	28°18	2°34	19°45	4°23	3°R18	1°46	8°40	29° 6	F 15
S 16	11 36 50	25°37'56	17° 8	13° 6	11°50	2°31	0° 7	28°13	2°37	19°44	4°24	3°17	1°43	8°46	29° 8	S 16
S 17	11 40 46	26°38'19	29° 1	13°37	12°53	3°18	0° 7	28° 8	2°40	19°43	4°26	3°14	1°40	8°53	29°10	S 17
M18	11 44 43	27°38'40	11♓ 3	13°59	13°56	4° 6	0° 7	28° 3	2°43	19°42	4°28	3° 8	1°37	9° 0	29°12	M18
T 19	11 48 40	28°39'00	23°15	14°11	14°58	4°53	0° 6	27°58	2°46	19°42	4°29	3° 0	1°34	9° 6	29°15	T 19
W20	11 52 36	29°39'18	5♈40	14°R13	16° 0	5°40	0° 5	27°53	2°49	19°41	4°31	2°49	1°30	9°13	29°17	W20
T 21	11 56 33	0♈39'34	18°16	14° 6	17° 2	6°28	0° 4	27°49	2°52	19°40	4°33	2°38	1°27	9°19	29°19	T 21
F 22	12 0 29	1°39'49	1♉ 6	13°50	18° 3	7°15	0° 3	27°44	2°55	19°39	4°34	2°28	1°24	9°26	29°22	F 22
S 23	12 4 26	2°40'02	14° 7	13°24	19° 4	8° 2	0° 2	27°39	2°58	19°38	4°36	2°18	1°21	9°33	29°24	S 23
S 24	12 8 22	3°40'13	27°20	12°51	20° 4	8°50	0° 0	27°34	3° 1	19°37	4°38	2°10	1°18	9°39	29°27	S 24
M25	12 12 19	4°40'22	10♊45	12°10	21° 4	9°37	29♏59	27°29	3° 4	19°36	4°39	2° 5	1°15	9°46	29°30	M25
T 26	12 16 15	5°40'30	24°23	11°22	22° 3	10°24	29°57	27°25	3° 7	19°35	4°41	2° 3	1°11	9°53	29°32	T 26
W27	12 20 12	6°40'35	8♋13	10°30	23° 2	11°11	29°55	27°20	3°10	19°34	4°43	2°D 2	1° 8	9°59	29°35	W27
T 28	12 24 9	7°40'38	22°16	9°33	24° 1	11°59	29°52	27°15	3°14	19°33	4°44	2° 3	1° 5	10° 6	29°38	T 28
F 29	12 28 5	8°40'39	6♌32	8°35	24°59	12°46	29°50	27°11	3°17	19°31	4°46	2°R 3	1° 2	10°13	29°41	F 29
S 30	12 32 2	9°40'38	20°59	7°35	25°56	13°33	29°47	27° 6	3°20	19°30	4°47	2° 1	0°59	10°19	29°43	S 30
S 31	12 35 58	10♈40'34	5♍34	6♈36	26♉53	14♈20	29♏44	27♍ 1	3♉23	19♏29	4♓49	1♒58	0♒56	10♒26	29♉46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s35	21n17	0n39	3s51	1s 4	10n24	0n38	4s34	0s57	18s50	1n10	2n14	2n 9	11n33	0s33	16s 0	1n39	17s 0	7s32	19s 8	19s28	17s58	16n 4	3s45
S 2	7 12	16 30	0s42	3 2	0 55	10 52	0 43	4 15	0 57	18 50	1 10	2 15	2 10	11 34	0 33	15 59	1 39	16 59	7 32	19 8	19 29	17 56	16 5	3 45
S 3	6 49	10 40	2 1	2 12	0 45	11 21	0 48	3 56	0 57	18 51	1 10	2 17	2 10	11 35	0 33	15 59	1 39	16 59	7 32	19 9	19 29	17 53	16 5	3 44
M 4	6 26	4 12	3 11	1 22	0 35	11 49	0 53	3 37	0 56	18 51	1 10	2 19	2 10	11 35	0 33	15 59	1 39	16 58	7 32	19 10	19 30	17 51	16 6	3 44
T 5	6 3	2s25	4 7	0 32	0 24	12 17	0 58	3 18	0 56	18 51	1 11	2 21	2 10	11 36	0 33	15 59	1 39	16 58	7 32	19 11	19 31	17 48	16 6	3 44
W 6	5 40	8 46	4 46	0n17	0 12	12 45	1 3	2 59	0 55	18 51	1 11	2 23	2 10	11 37	0 33	15 59	1 40	16 57	7 32	19 13	19 31	17 45	16 7	3 44
T 7	5 16	14 29	5 6	1 6	0n 0	13 13	1 8	2 39	0 55	18 52	1 11	2 25	2 10	11 38	0 33	15 59	1 40	16 56	7 32	19 14	19 32	17 43	16 7	3 44
F 8	4 53	19 17	5 8	1 54	0 13	13 40	1 14	2 20	0 55	18 52	1 11	2 27	2 10	11 39	0 33	15 58	1 40	16 56	7 33	19 16	19 33	17 40	16 8	3 44
S 9	4 29	22 57	4 53	2 41	0 26	14 7	1 19	2 1	0 54	18 52	1 11	2 29	2 10	11 40	0 33	15 58	1 40	16 55	7 33	19 17	19 34	17 38	16 8	3 44
S 10	4 6	25 20	4 23	3 26	0 40	14 34	1 24	1 42	0 54	18 52	1 11	2 31	2 11	11 41	0 33	15 58	1 40	16 55	7 33	19 17	19 34	17 35	16 9	3 43
M11	3 42	26 23	3 42	4 9	0 54	15 1	1 29	1 23	0 53	18 52	1 12	2 33	2 11	11 42	0 33	15 58	1 40	16 54	7 33	19 18	19 35	17 33	16 9	3 43
T 12	3 18	26 8	2 51	4 50	1 9	15 27	1 35	1 4	0 53	18 52	1 12	2 35	2 11	11 43	0 33	15 58	1 40	16 54	7 33	19 18	19 36	17 30	16 10	3 43
W13	2 55	24 39	1 54	5 29	1 24	15 52	1 40	0 45	0 52	18 52	1 12	2 37	2 11	11 44	0 33	15 57	1 40	16 53	7 33	19 17	19 36	17 28	16 10	3 43
T 14	2 31	22 6	0 52	6 4	1 38	16 18	1 46	0 25	0 52	18 52	1 12	2 39	2 11	11 45	0 33	15 57	1 40	16 53	7 33	19 17	19 37	17 25	16 11	3 43
F 15	2 7	18 38	0n11	6 37	1 53	16 43	1 51	0 6	0 51	18 52	1 12	2 41	2 11	11 46	0 33	15 57	1 40	16 52	7 33	19 17	19 38	17 23	16 11	3 43
S 16	1 43	14 25	1 14	7 6	2 7	17 8	1 57	0n13	0 51	18 51	1 12	2 43	2 11	11 47	0 33	15 57	1 40	16 52	7 34	19 17	19 38	17 20	16 12	3 43
S 17	1 20	9 39	2 14	7 30	2 21	17 32	2 2	0 32	0 51	18 51	1 13	2 45	2 11	11 48	0 33	15 56	1 40	16 51	7 34	19 18	19 39	17 17	16 13	3 43
M18	0 56	4 28	3 8	7 51	2 34	17 56	2 7	0 51	0 50	18 51	1 13	2 47	2 11	11 49	0 33	15 56	1 40	16 51	7 34	19 19	19 40	17 15	16 13	3 42
T 19	0 32	0n57	3 55	8 7	2 47	18 20	2 13	1 10	0 50	18 51	1 13	2 49	2 11	11 50	0 33	15 56	1 40	16 50	7 34	19 21	19 41	17 12	16 14	3 42
W20	0 8	6 23	4 31	8 19	2 58	18 44	2 18	1 29	0 49	18 50	1 13	2 51	2 11	11 51	0 33	15 55	1 40	16 50	7 34	19 24	19 41	17 10	16 14	3 42
T 21	0n16	11 40	4 55	8 25	3 8	19 6	2 24	1 48	0 49	18 50	1 13	2 53	2 11	11 52	0 33	15 55	1 40	16 49	7 34	19 26	19 42	17 7	16 15	3 42
F 22	0 39	16 32	5 4	8 27	3 17	19 29	2 29	2 7	0 48	18 50	1 13	2 55	2 11	11 53	0 33	15 55	1 40	16 49	7 34	19 29	19 43	17 4	16 16	3 42
S 23	1 3	20 42	4 58	8 23	3 24	19 51	2 35	2 26	0 48	18 49	1 14	2 57	2 12	11 54	0 33	15 55	1 40	16 48	7 35	19 31	19 43	17 2	16 16	3 42
S 24	1 27	23 54	4 36	8 15	3 29	20 13	2 40	2 45	0 47	18 49	1 14	2 58	2 12	11 55	0 33	15 54	1 40	16 48	7 35	19 32	19 44	16 59	16 17	3 42
M25	1 51	25 50	3 58	8 2	3 33	20 34	2 46	3 4	0 47	18 48	1 14	3 0	2 12	11 56	0 33	15 54	1 40	16 47	7 35	19 34	19 45	16 57	16 18	3 42
T 26	2 14	26 16	3 7	7 45	3 34	20 55	2 51	3 23	0 46	18 48	1 14	3 2	2 12	11 57	0 33	15 54	1 41	16 47	7 35	19 34	19 45	16 54	16 18	3 42
W27	2 38	25 5	2 4	7 24	3 33	21 16	2 57	3 42	0 46	18 47	1 14	3 4	2 12	11 58	0 33	15 53	1 41	16 47	7 35	19 34	19 46	16 51	16 19	3 41
T 28	3 2	22 18	0 52	6 59	3 30	21 36	3 2	4 1	0 45	18 46	1 14	3 6	2 12	11 59	0 33	15 53	1 41	16 46	7 35	19 34	19 47	16 49	16 20	3 41
F 29	3 25	18 8	0s24	6 32	3 26	21 55	3 8	4 19	0 45	18 46	1 14	3 8	2 12	12 0	0 33	15 53	1 41	16 46	7 36	19 34	19 48	16 46	16 20	3 41
S 30	3 49	12 50	1 39	6 2	3 19	22 14	3 13	4 38	0 44	18 45	1 15	3 10	2 12	12 2	0 33	15 52	1 41	16 45	7 36	19 34	19 48	16 44	16 21	3 41
S 31	4n12	6n48	2s48	5n31	3n10	22n33	3n18	4n57	0s44	18s44	1n15	3n12	2n12	12n 3	0s33	15s52	1n41	16s45	7s36	19s35	19s49	16s41	16n22	3s41

Julian Day Number = 2917288.5, Delta T = 01h28m46s
Ecliptic obliquity = 23°16'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'07, Lahiri = 41°43'08

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

APRIL 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 55	11♈40'29	20♍11	5°R38	27♉50	15♈ 7	29°R41	26°R57	3♉26	19°R28	4♓50	1°R51	0♒52	10♒33	29♉49	M 1
T 2	12 43 51	12°40'21	4♎45	4♈43	28°46	15°54	29♏38	26♍52	3°30	19♏27	4°52	1♒42	0°49	10°39	29°52	T 2
W 3	12 47 48	13°40'12	19° 7	3°51	29°41	16°41	29°35	26°48	3°33	19°26	4°53	1°31	0°46	10°46	29°55	W 3
T 4	12 51 44	14°40'01	3♏12	3° 5	0♊36	17°28	29°31	26°43	3°36	19°24	4°55	1°19	0°43	10°53	29°58	T 4
F 5	12 55 41	15°39'48	16°55	2°23	1°30	18°15	29°28	26°39	3°39	19°23	4°56	1° 8	0°40	10°59	0♊ 1	F 5
S 6	12 59 37	16°39'34	0♐13	1°47	2°23	19° 2	29°24	26°34	3°43	19°22	4°58	0°59	0°36	11° 6	0° 5	S 6
S 7	13 3 34	17°39'17	13° 6	1°17	3°16	19°49	29°20	26°30	3°46	19°20	4°59	0°52	0°33	11°12	0° 8	S 7
M 8	13 7 31	18°38'59	25°37	0°54	4° 8	20°36	29°16	26°26	3°49	19°19	5° 1	0°47	0°30	11°19	0°11	M 8
T 9	13 11 27	19°38'40	7♑49	0°36	4°59	21°23	29°11	26°21	3°53	19°18	5° 2	0°45	0°27	11°26	0°14	T 9
W10	13 15 24	20°38'19	19°48	0°25	5°50	22° 9	29° 7	26°17	3°56	19°16	5° 3	0°D45	0°24	11°32	0°17	W10
T 11	13 19 20	21°37'56	1♒38	0°D20	6°39	22°56	29° 2	26°13	3°59	19°15	5° 5	0°R45	0°21	11°39	0°21	T 11
F 12	13 23 17	22°37'31	13°25	0°21	7°28	23°43	28°57	26° 9	4° 3	19°13	5° 6	0°44	0°17	11°46	0°24	F 12
S 13	13 27 13	23°37'05	25°15	0°28	8°17	24°30	28°52	26° 5	4° 6	19°12	5° 7	0°42	0°14	11°52	0°27	S 13
S 14	13 31 10	24°36'37	7♓12	0°40	9° 4	25°16	28°47	26° 1	4°10	19°11	5° 9	0°38	0°11	11°59	0°31	S 14
M15	13 35 6	25°36'07	19°21	0°57	9°50	26° 3	28°42	25°57	4°13	19° 9	5°10	0°30	0° 8	12° 6	0°34	M15
T 16	13 39 3	26°35'35	1♈44	1°19	10°36	26°50	28°37	25°53	4°16	19° 8	5°11	0°20	0° 5	12°12	0°38	T 16
W17	13 43 0	27°35'01	14°23	1°46	11°20	27°36	28°31	25°50	4°20	19° 6	5°12	0° 8	0° 2	12°19	0°41	W17
T 18	13 46 56	28°34'26	27°18	2°18	12° 4	28°23	28°25	25°46	4°23	19° 5	5°14	29♑55	29♑58	12°26	0°45	T 18
F 19	13 50 53	29°33'49	10♉29	2°54	12°46	29°10	28°19	25°42	4°27	19° 3	5°15	29°42	29°55	12°32	0°48	F 19
S 20	13 54 49	0♉33'09	23°54	3°33	13°28	29°56	28°14	25°39	4°30	19° 2	5°16	29°30	29°52	12°39	0°52	S 20
S 21	13 58 46	1°32'28	7♊30	4°17	14° 8	0♉43	28° 7	25°35	4°33	19° 0	5°17	29°20	29°49	12°46	0°55	S 21
M22	14 2 42	2°31'44	21°15	5° 4	14°47	1°29	28° 1	25°32	4°37	18°59	5°18	29°13	29°46	12°52	0°59	M22
T 23	14 6 39	3°30'59	5♋ 7	5°54	15°25	2°15	27°55	25°29	4°40	18°57	5°19	29°10	29°42	12°59	1° 3	T 23
W24	14 10 35	4°30'11	19° 4	6°48	16° 2	3° 2	27°49	25°25	4°44	18°55	5°20	29° 8	29°39	13° 5	1° 6	W24
T 25	14 14 32	5°29'21	3♌ 7	7°45	16°37	3°48	27°42	25°22	4°47	18°54	5°21	29° 8	29°36	13°12	1°10	T 25
F 26	14 18 29	6°28'28	17°13	8°44	17°11	4°34	27°35	25°19	4°51	18°52	5°23	29° 8	29°33	13°19	1°14	F 26
S 27	14 22 25	7°27'33	1♍24	9°46	17°44	5°20	27°29	25°16	4°54	18°51	5°24	29° 6	29°30	13°25	1°17	S 27
S 28	14 26 22	8°26'36	15°36	10°51	18°15	6° 7	27°22	25°14	4°57	18°49	5°25	29° 2	29°27	13°32	1°21	S 28
M29	14 30 18	9°25'36	29°47	11°58	18°44	6°53	27°15	25°11	5° 1	18°47	5°26	28°56	29°23	13°39	1°25	M29
T 30	14 34 15	10♉24'35	13♎53	13♈ 8	19♊12	7♉39	27♏ 8	25♍ 8	5♉ 4	18♏46	5♓26	28♑46	29♑20	13♒45	1♊29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n35	0n23	3s46	4n59	3n 0	22n51	3n24	5n15	0s43	18s44	1n15	3n13	2n12	12n 4	0s33	15s52	1n41	16s44	7s36	19s37	19s50	16s38	16n22	3s41
T 2	4 58	6s 0	4 30	4 26	2 48	23 9	3 29	5 34	0 43	18 43	1 15	3 15	2 12	12 5	0 33	15 51	1 41	16 44	7 36	19 39	19 50	16 36	16 23	3 41
W 3	5 22	11 59	4 55	3 54	2 36	23 26	3 34	5 52	0 42	18 42	1 15	3 17	2 12	12 6	0 33	15 51	1 41	16 44	7 36	19 41	19 51	16 33	16 24	3 41
T 4	5 45	17 13	5 2	3 23	2 22	23 43	3 40	6 10	0 41	18 41	1 15	3 19	2 12	12 7	0 33	15 50	1 41	16 43	7 37	19 44	19 52	16 31	16 24	3 41
F 5	6 7	21 25	4 51	2 53	2 7	23 59	3 45	6 29	0 41	18 40	1 15	3 20	2 12	12 8	0 33	15 50	1 41	16 43	7 37	19 46	19 52	16 28	16 25	3 41
S 6	6 30	24 21	4 24	2 26	1 52	24 15	3 50	6 47	0 40	18 39	1 16	3 22	2 12	12 9	0 33	15 50	1 41	16 43	7 37	19 48	19 53	16 25	16 26	3 41
S 7	6 53	25 56	3 44	2 0	1 37	24 30	3 55	7 5	0 40	18 38	1 16	3 24	2 12	12 11	0 33	15 49	1 41	16 42	7 37	19 50	19 54	16 23	16 27	3 41
M 8	7 16	26 7	2 55	1 36	1 21	24 45	4 0	7 23	0 39	18 37	1 16	3 26	2 12	12 12	0 33	15 49	1 41	16 42	7 37	19 51	19 54	16 20	16 27	3 40
T 9	7 38	25 1	1 59	1 15	1 6	25 0	4 5	7 41	0 39	18 36	1 16	3 27	2 12	12 13	0 33	15 49	1 41	16 42	7 38	19 51	19 55	16 17	16 28	3 40
W10	8 0	22 47	0 58	0 57	0 51	25 14	4 10	7 59	0 38	18 35	1 16	3 29	2 11	12 14	0 33	15 48	1 41	16 41	7 38	19 51	19 56	16 15	16 29	3 40
T 11	8 23	19 35	0n 5	0 41	0 36	25 27	4 14	8 17	0 37	18 34	1 16	3 30	2 11	12 15	0 33	15 48	1 41	16 41	7 38	19 51	19 56	16 12	16 29	3 40
F 12	8 45	15 37	1 7	0 28	0 21	25 40	4 19	8 34	0 37	18 33	1 16	3 32	2 11	12 16	0 33	15 47	1 41	16 41	7 38	19 51	19 57	16 9	16 30	3 40
S 13	9 7	11 2	2 6	0 17	0 7	25 53	4 24	8 52	0 36	18 32	1 16	3 33	2 11	12 17	0 33	15 47	1 41	16 40	7 39	19 52	19 58	16 7	16 31	3 40
S 14	9 28	6 1	3 0	0 9	0s 7	26 5	4 28	9 9	0 36	18 31	1 16	3 35	2 11	12 18	0 33	15 47	1 41	16 40	7 39	19 53	19 58	16 4	16 32	3 40
M15	9 50	0 42	3 47	0 4	0 21	26 16	4 33	9 27	0 35	18 29	1 17	3 36	2 11	12 20	0 33	15 46	1 41	16 40	7 39	19 54	19 59	16 1	16 32	3 40
T 16	10 11	4n43	4 24	0 1	0 33	26 27	4 37	9 44	0 35	18 28	1 17	3 38	2 11	12 21	0 33	15 46	1 41	16 40	7 39	19 56	20 0	15 59	16 33	3 40
W17	10 33	10 4	4 49	0 0	0 46	26 38	4 41	10 1	0 34	18 27	1 17	3 39	2 11	12 22	0 33	15 45	1 41	16 39	7 39	19 59	20 0	15 56	16 34	3 40
T 18	10 54	15 6	5 0	0 2	0 57	26 48	4 45	10 18	0 33	18 25	1 17	3 41	2 11	12 23	0 33	15 45	1 41	16 39	7 40	20 2	20 1	15 53	16 35	3 40
F 19	11 15	19 32	4 55	0 6	1 8	26 57	4 49	10 35	0 33	18 24	1 17	3 42	2 11	12 24	0 33	15 44	1 41	16 39	7 40	20 5	20 2	15 51	16 35	3 40
S 20	11 35	23 2	4 34	0 12	1 19	27 6	4 53	10 52	0 32	18 23	1 17	3 43	2 11	12 25	0 33	15 44	1 41	16 39	7 40	20 7	20 2	15 48	16 36	3 40
S 21	11 56	25 18	3 57	0 20	1 28	27 15	4 57	11 9	0 32	18 21	1 17	3 45	2 11	12 27	0 33	15 44	1 41	16 38	7 40	20 9	20 3	15 45	16 37	3 40
M22	12 16	26 5	3 6	0 30	1 38	27 23	5 0	11 25	0 31	18 20	1 17	3 46	2 11	12 28	0 33	15 43	1 41	16 38	7 41	20 10	20 4	15 43	16 38	3 40
T 23	12 36	25 14	2 3	0 42	1 46	27 31	5 3	11 42	0 30	18 18	1 17	3 47	2 11	12 29	0 32	15 43	1 41	16 38	7 41	20 11	20 4	15 40	16 38	3 40
W24	12 56	22 48	0 53	0 56	1 54	27 38	5 7	11 58	0 30	18 17	1 17	3 48	2 10	12 30	0 32	15 42	1 41	16 38	7 41	20 11	20 5	15 37	16 39	3 40
T 25	13 16	18 59	0s21	1 11	2 2	27 44	5 10	12 14	0 29	18 15	1 17	3 49	2 10	12 31	0 32	15 42	1 41	16 38	7 41	20 11	20 6	15 35	16 40	3 40
F 26	13 35	14 4	1 34	1 28	2 9	27 51	5 12	12 31	0 29	18 14	1 17	3 50	2 10	12 32	0 32	15 41	1 41	16 38	7 42	20 12	20 6	15 32	16 41	3 40
S 27	13 54	8 23	2 42	1 47	2 15	27 56	5 15	12 46	0 28	18 12	1 17	3 52	2 10	12 33	0 32	15 41	1 41	16 37	7 42	20 12	20 7	15 29	16 41	3 40
S 28	14 13	2 16	3 39	2 7	2 20	28 2	5 17	13 2	0 27	18 11	1 17	3 53	2 10	12 35	0 32	15 40	1 41	16 37	7 42	20 13	20 8	15 27	16 42	3 40
M29	14 32	3s57	4 23	2 28	2 25	28 6	5 19	13 18	0 27	18 9	1 17	3 54	2 10	12 36	0 32	15 40	1 41	16 37	7 42	20 14	20 8	15 24	16 43	3 40
T 30	14n51	9s55	4s51	2n51	2s30	28n11	5n21	13n33	0s26	18s 8	1n17	3n55	2n10	12n37	0s32	15s40	1n41	16s37	7s43	20s16	20s 9	15s21	16n44	3s40

Julian Day Number = 2917319.5, Delta T = 01h28m47s
Ecliptic obliquity = 23°16'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'12, Lahiri = 41°43'12

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

MAY 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 11	11♉23'31	27♎51	14♈20	19♊39	8♉25	27°R 1	25°R 5	5♉ 8	18°R44	5♓27	28°R35	29♑17	13♒52	1♊33	W 1
T 2	14 42 8	12°22'25	11♏35	15°34	20° 3	9°11	26♏54	25♍ 3	5°11	18♏43	5°28	28♑23	29°14	13°59	1°36	T 2
F 3	14 46 4	13°21'18	25° 3	16°50	20°26	9°57	26°46	25° 1	5°15	18°41	5°29	28°11	29°11	14° 5	1°40	F 3
S 4	14 50 1	14°20'08	8♐10	18° 8	20°47	10°43	26°39	24°58	5°18	18°39	5°30	28° 1	29° 8	14°12	1°44	S 4
S 5	14 53 58	15°18'57	20°58	19°29	21° 6	11°29	26°32	24°56	5°21	18°38	5°31	27°54	29° 4	14°19	1°48	S 5
M 6	14 57 54	16°17'44	3♑26	20°51	21°23	12°15	26°24	24°54	5°25	18°36	5°32	27°49	29° 1	14°25	1°52	M 6
T 7	15 1 51	17°16'30	15°38	22°15	21°38	13° 0	26°17	24°52	5°28	18°34	5°32	27°46	28°58	14°32	1°56	T 7
W 8	15 5 47	18°15'13	27°37	23°41	21°51	13°46	26°10	24°50	5°31	18°33	5°33	27°D45	28°55	14°39	2° 0	W 8
T 9	15 9 44	19°13'55	9♒28	25° 9	22° 2	14°32	26° 2	24°48	5°35	18°31	5°34	27°46	28°52	14°45	2° 4	T 9
F 10	15 13 40	20°12'35	21°16	26°38	22°11	15°18	25°54	24°46	5°38	18°30	5°35	27°R46	28°48	14°52	2° 8	F 10
S 11	15 17 37	21°11'14	3♓ 8	28°10	22°18	16° 3	25°47	24°45	5°41	18°28	5°35	27°45	28°45	14°59	2°12	S 11
S 12	15 21 33	22° 9'51	15° 7	29°43	22°22	16°49	25°39	24°43	5°45	18°26	5°36	27°43	28°42	15° 5	2°16	S 12
M13	15 25 30	23° 8'26	27°20	1♉18	22°R24	17°34	25°32	24°42	5°48	18°25	5°37	27°38	28°39	15°12	2°20	M13
T 14	15 29 27	24° 7'00	9♈49	2°55	22°23	18°20	25°24	24°41	5°51	18°23	5°37	27°30	28°36	15°18	2°24	T 14
W15	15 33 23	25° 5'32	22°38	4°33	22°21	19° 5	25°16	24°39	5°55	18°21	5°38	27°21	28°33	15°25	2°28	W15
T 16	15 37 20	26° 4'02	5♉47	6°13	22°15	19°51	25° 8	24°38	5°58	18°20	5°38	27°11	28°29	15°32	2°32	T 16
F 17	15 41 16	27° 2'31	19°16	7°55	22° 8	20°36	25° 1	24°37	6° 1	18°18	5°39	27° 1	28°26	15°38	2°36	F 17
S 18	15 45 13	28° 0'58	3♊ 4	9°39	21°58	21°21	24°53	24°36	6° 5	18°16	5°39	26°51	28°23	15°45	2°40	S 18
S 19	15 49 9	28°59'24	17° 5	11°24	21°45	22° 6	24°46	24°36	6° 8	18°15	5°40	26°44	28°20	15°52	2°44	S 19
M20	15 53 6	29°57'47	1♋15	13°12	21°30	22°52	24°38	24°35	6°11	18°13	5°40	26°39	28°17	15°58	2°48	M20
T 21	15 57 2	0♊56'09	15°31	15° 1	21°13	23°37	24°30	24°34	6°14	18°12	5°41	26°36	28°14	16° 5	2°52	T 21
W22	16 0 59	1°54'29	29°48	16°51	20°53	24°22	24°23	24°34	6°17	18°10	5°41	26°D36	28°10	16°12	2°56	W22
T 23	16 4 56	2°52'46	14♌ 3	18°44	20°31	25° 7	24°15	24°33	6°21	18° 9	5°41	26°37	28° 7	16°18	3° 0	T 23
F 24	16 8 52	3°51'02	28°14	20°38	20° 7	25°52	24° 8	24°33	6°24	18° 7	5°42	26°R37	28° 4	16°25	3° 4	F 24
S 25	16 12 49	4°49'15	12♍19	22°34	19°41	26°37	24° 0	24°33	6°27	18° 5	5°42	26°37	28° 1	16°32	3° 8	S 25
S 26	16 16 45	5°47'27	26°18	24°32	19°12	27°22	23°53	24°D33	6°30	18° 4	5°42	26°35	27°58	16°38	3°12	S 26
M27	16 20 42	6°45'36	10♎ 9	26°31	18°42	28° 7	23°45	24°33	6°33	18° 2	5°43	26°31	27°54	16°45	3°16	M27
T 28	16 24 38	7°43'44	23°51	28°33	18°10	28°51	23°38	24°33	6°36	18° 1	5°43	26°26	27°51	16°52	3°20	T 28
W29	16 28 35	8°41'49	7♏23	0♊36	17°37	29°36	23°31	24°33	6°39	17°59	5°43	26°18	27°48	16°58	3°24	W29
T 30	16 32 31	9°39'54	20°42	2°40	17° 2	0♊21	23°24	24°34	6°42	17°58	5°43	26°10	27°45	17° 5	3°28	T 30
F 31	16 36 28	10♊37'56	3♐46	4♊46	16♊27	1♊ 6	23♏17	24♍34	6♉45	17♏56	5♓43	26♑ 2	27♑42	17♒12	3♊32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 9	15s19	5s 1	3n15	2s34	28n15	5n23	13n49	0s25	18s 6	1n17	3n55	2n10	12n38	0s32	15s39	1n41	16s37	7s43	20s18	20s10	15s18	16n44	3s40
T 2	15 27	19 51	4 53	3 40	2 37	28 18	5 24	14 4	0 25	18 4	1 17	3 56	2 10	12 39	0 32	15 39	1 41	16 37	7 43	20 21	20 10	15 16	16 45	3 40
F 3	15 44	23 15	4 29	4 6	2 40	28 21	5 26	14 19	0 24	18 3	1 17	3 57	2 9	12 40	0 32	15 38	1 42	16 37	7 43	20 23	20 11	15 13	16 46	3 40
S 4	16 2	25 19	3 51	4 34	2 42	28 23	5 26	14 34	0 23	18 1	1 17	3 58	2 9	12 41	0 32	15 38	1 42	16 37	7 44	20 25	20 12	15 10	16 47	3 40
S 5	16 19	26 0	3 2	5 2	2 44	28 25	5 27	14 49	0 23	17 59	1 17	3 59	2 9	12 42	0 32	15 37	1 42	16 37	7 44	20 26	20 12	15 8	16 47	3 40
M 6	16 36	25 19	2 6	5 32	2 45	28 26	5 27	15 3	0 22	17 58	1 17	3 59	2 9	12 44	0 32	15 37	1 42	16 37	7 44	20 27	20 13	15 5	16 48	3 40
T 7	16 53	23 26	1 4	6 2	2 46	28 27	5 27	15 18	0 22	17 56	1 17	4 0	2 9	12 45	0 32	15 36	1 42	16 36	7 44	20 28	20 14	15 2	16 49	3 40
W 8	17 9	20 31	0 1	6 34	2 46	28 27	5 26	15 32	0 21	17 54	1 17	4 1	2 9	12 46	0 32	15 36	1 42	16 36	7 45	20 28	20 14	14 59	16 50	3 40
T 9	17 25	16 46	1n 2	7 6	2 45	28 27	5 25	15 46	0 20	17 53	1 17	4 1	2 9	12 47	0 32	15 36	1 42	16 36	7 45	20 28	20 15	14 57	16 50	3 40
F 10	17 41	12 23	2 2	7 39	2 44	28 26	5 24	16 0	0 20	17 51	1 17	4 2	2 8	12 48	0 32	15 35	1 42	16 36	7 45	20 28	20 15	14 54	16 51	3 40
S 11	17 56	7 32	2 57	8 13	2 42	28 25	5 22	16 14	0 19	17 49	1 17	4 2	2 8	12 49	0 32	15 35	1 42	16 36	7 45	20 28	20 16	14 51	16 52	3 40
S 12	18 11	2 22	3 45	8 47	2 40	28 23	5 20	16 27	0 18	17 47	1 17	4 3	2 8	12 50	0 32	15 34	1 42	16 36	7 46	20 29	20 17	14 48	16 53	3 40
M13	18 26	2n58	4 23	9 23	2 38	28 20	5 17	16 41	0 18	17 46	1 17	4 3	2 8	12 51	0 32	15 34	1 42	16 36	7 46	20 30	20 17	14 46	16 53	3 40
T 14	18 40	8 18	4 50	9 58	2 35	28 17	5 14	16 54	0 17	17 44	1 17	4 4	2 8	12 52	0 32	15 33	1 42	16 36	7 46	20 31	20 18	14 43	16 54	3 40
W15	18 55	13 26	5 3	10 35	2 31	28 13	5 11	17 7	0 16	17 42	1 17	4 4	2 8	12 53	0 32	15 33	1 42	16 36	7 46	20 33	20 19	14 40	16 55	3 40
T 16	19 8	18 5	5 1	11 11	2 27	28 9	5 6	17 20	0 16	17 40	1 17	4 4	2 8	12 55	0 32	15 32	1 42	16 37	7 47	20 35	20 19	14 38	16 56	3 40
F 17	19 22	21 56	4 42	11 49	2 22	28 4	5 2	17 32	0 15	17 39	1 17	4 5	2 7	12 56	0 32	15 32	1 42	16 37	7 47	20 37	20 20	14 35	16 56	3 40
S 18	19 35	24 39	4 6	12 26	2 17	27 58	4 56	17 45	0 14	17 37	1 17	4 5	2 7	12 57	0 32	15 32	1 42	16 37	7 47	20 39	20 21	14 32	16 57	3 40
S 19	19 48	25 53	3 15	13 4	2 11	27 51	4 51	17 57	0 14	17 35	1 17	4 5	2 7	12 58	0 32	15 31	1 41	16 37	7 48	20 40	20 21	14 29	16 58	3 40
M20	20 0	25 28	2 12	13 42	2 5	27 44	4 44	18 9	0 13	17 33	1 17	4 5	2 7	12 59	0 32	15 31	1 41	16 37	7 48	20 41	20 22	14 27	16 58	3 40
T 21	20 12	23 22	0 59	14 20	1 59	27 36	4 37	18 21	0 12	17 32	1 17	4 5	2 7	13 0	0 32	15 30	1 41	16 37	7 48	20 41	20 23	14 24	16 59	3 40
W22	20 24	19 46	0s17	14 58	1 52	27 27	4 30	18 33	0 12	17 30	1 17	4 5	2 7	13 1	0 32	15 30	1 41	16 37	7 48	20 41	20 23	14 21	17 0	3 40
T 23	20 36	15 2	1 32	15 36	1 44	27 17	4 21	18 44	0 11	17 28	1 17	4 5	2 6	13 2	0 32	15 29	1 41	16 37	7 49	20 41	20 24	14 18	17 0	3 40
F 24	20 47	9 29	2 42	16 14	1 36	27 7	4 13	18 55	0 10	17 26	1 16	4 5	2 6	13 3	0 32	15 29	1 41	16 37	7 49	20 41	20 24	14 15	17 1	3 41
S 25	20 57	3 29	3 41	16 52	1 28	26 55	4 3	19 6	0 10	17 25	1 16	4 5	2 6	13 4	0 32	15 29	1 41	16 37	7 49	20 41	20 25	14 13	17 2	3 41
S 26	21 7	2s37	4 26	17 29	1 19	26 43	3 53	19 17	0 9	17 23	1 16	4 5	2 6	13 5	0 32	15 28	1 41	16 38	7 50	20 42	20 26	14 10	17 2	3 41
M27	21 17	8 31	4 55	18 6	1 10	26 30	3 43	19 28	0 8	17 21	1 16	4 5	2 6	13 6	0 32	15 28	1 41	16 38	7 50	20 42	20 26	14 7	17 3	3 41
T 28	21 27	13 57	5 7	18 43	1 1	26 16	3 32	19 38	0 8	17 20	1 16	4 4	2 6	13 7	0 33	15 27	1 41	16 38	7 50	20 43	20 27	14 4	17 4	3 41
W29	21 36	18 38	5 2	19 18	0 51	26 1	3 20	19 49	0 7	17 18	1 16	4 4	2 5	13 8	0 33	15 27	1 41	16 38	7 50	20 45	20 28	14 2	17 4	3 41
T 30	21 45	22 18	4 40	19 53	0 41	25 46	3 8	19 59	0 6	17 16	1 16	4 4	2 5	13 9	0 33	15 27	1 41	16 38	7 51	20 46	20 28	13 59	17 5	3 41
F 31	21n53	24s45	4s 4	20n26	0s31	25n30	2n55	20n 9	0s 6	17s15	1n16	4n 4	2n 5	13n10	0s33	15s26	1n41	16s38	7s51	20s48	20s29	13s56	17n 6	3s41

Julian Day Number = 2917349.5, Delta T = 01h28m48s
Ecliptic obliquity = 23°16'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'16, Lahiri = 41°43'16

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

JUNE 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 25	11♊35'57	16♐36	6♊53	15°R50	1♊50	23°R10	24♍35	6♉48	17°R55	5♓44	25°R56	27♑39	17♒18	3♊36	S 1
S 2	16 44 21	12°33'57	29°10	9° 2	15♊13	2°35	23♏ 3	24°35	6°51	17♏53	5°44	25♑51	27°35	17°25	3°40	S 2
M 3	16 48 18	13°31'55	11♑29	11°11	14°35	3°19	22°56	24°36	6°54	17°52	5°44	25°48	27°32	17°32	3°44	M 3
T 4	16 52 14	14°29'51	23°36	13°21	13°57	4° 4	22°49	24°37	6°57	17°50	5°44	25°D47	27°29	17°38	3°48	T 4
W 5	16 56 11	15°27'47	5♒33	15°32	13°20	4°48	22°43	24°38	7° 0	17°49	5°R44	25°47	27°26	17°45	3°52	W 5
T 6	17 0 7	16°25'41	17°23	17°44	12°42	5°32	22°36	24°39	7° 2	17°48	5°44	25°49	27°23	17°51	3°56	T 6
F 7	17 4 4	17°23'33	29°12	19°55	12° 6	6°16	22°30	24°40	7° 5	17°46	5°44	25°50	27°20	17°58	4° 0	F 7
S 8	17 8 1	18°21'25	11♓ 4	22° 7	11°30	7° 1	22°23	24°42	7° 8	17°45	5°44	25°51	27°16	18° 5	4° 4	S 8
S 9	17 11 57	19°19'15	23° 4	24°18	10°55	7°45	22°17	24°43	7°11	17°44	5°44	25°R52	27°13	18°11	4° 8	S 9
M10	17 15 54	20°17'05	5♈17	26°28	10°22	8°29	22°11	24°45	7°14	17°42	5°44	25°50	27°10	18°18	4°12	M10
T 11	17 19 50	21°14'53	17°47	28°37	9°50	9°13	22° 5	24°46	7°16	17°41	5°43	25°48	27° 7	18°25	4°16	T 11
W12	17 23 47	22°12'40	0♉38	0♋45	9°19	9°57	21°59	24°48	7°19	17°40	5°43	25°44	27° 4	18°31	4°20	W12
T 13	17 27 43	23°10'26	13°53	2°52	8°51	10°41	21°54	24°50	7°22	17°38	5°43	25°39	27° 0	18°38	4°23	T 13
F 14	17 31 40	24° 8'12	27°33	4°56	8°24	11°25	21°48	24°52	7°24	17°37	5°43	25°34	26°57	18°45	4°27	F 14
S 15	17 35 36	25° 5'56	11♊34	6°59	8° 0	12° 9	21°43	24°54	7°27	17°36	5°43	25°30	26°54	18°51	4°31	S 15
S 16	17 39 33	26° 3'39	25°55	9° 0	7°37	12°53	21°37	24°56	7°29	17°35	5°42	25°26	26°51	18°58	4°35	S 16
M17	17 43 30	27° 1'21	10♋29	10°59	7°17	13°36	21°32	24°58	7°32	17°33	5°42	25°24	26°48	19° 5	4°39	M17
T 18	17 47 26	27°59'01	25°10	12°55	6°59	14°20	21°27	25° 1	7°34	17°32	5°42	25°D23	26°45	19°11	4°43	T 18
W19	17 51 23	28°56'40	9♌51	14°49	6°43	15° 4	21°22	25° 3	7°37	17°31	5°41	25°24	26°41	19°18	4°46	W19
T 20	17 55 19	29°54'18	24°27	16°40	6°30	15°47	21°18	25° 5	7°39	17°30	5°41	25°25	26°38	19°25	4°50	T 20
F 21	17 59 16	0♋51'55	8♍53	18°28	6°19	16°31	21°13	25° 8	7°41	17°29	5°41	25°27	26°35	19°31	4°54	F 21
S 22	18 3 12	1°49'30	23° 6	20°14	6°11	17°14	21° 9	25°11	7°44	17°28	5°40	25°28	26°32	19°38	4°58	S 22
S 23	18 7 9	2°47'03	7♎ 3	21°57	6° 5	17°58	21° 4	25°14	7°46	17°27	5°40	25°R28	26°29	19°45	5° 1	S 23
M24	18 11 5	3°44'36	20°45	23°37	6° 1	18°41	21° 0	25°17	7°48	17°26	5°39	25°27	26°25	19°51	5° 5	M24
T 25	18 15 2	4°42'07	4♏12	25°15	6°D 0	19°24	20°56	25°20	7°51	17°25	5°39	25°25	26°22	19°58	5° 9	T 25
W26	18 18 59	5°39'37	17°23	26°50	6° 1	20° 8	20°53	25°23	7°53	17°24	5°38	25°23	26°19	20° 5	5°12	W26
T 27	18 22 55	6°37'06	0♐19	28°21	6° 4	20°51	20°49	25°26	7°55	17°23	5°38	25°20	26°16	20°11	5°16	T 27
F 28	18 26 52	7°34'34	13° 2	29°50	6°10	21°34	20°46	25°29	7°57	17°22	5°37	25°17	26°13	20°18	5°19	F 28
S 29	18 30 48	8°32'01	25°32	1♌16	6°17	22°17	20°42	25°32	7°59	17°21	5°37	25°15	26°10	20°25	5°23	S 29
S 30	18 34 45	9♋29'27	7♑50	2♌40	6♊27	23♊ 0	20♏39	25♍36	8♉ 1	17♏20	5♓36	25♑14	26♑ 6	20♒31	5♊27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	25s51	3s16	20n58	0s21	25n13	2n42	20n18	0s 5	17s13	1n15	4n 3	2n 5	13n11	0s33	15s26	1n41	16s39	7s51	20s49	20s29	13s53	17n 6	3s41
S 2	22 9	25 36	2 19	21 29	0 10	24 56	2 29	20 28	0 4	17 12	1 15	4 3	2 5	13 12	0 33	15 25	1 41	16 39	7 51	20 50	20 30	13 50	17 7	3 41
M 3	22 16	24 4	1 17	21 58	0n 0	24 38	2 15	20 37	0 4	17 10	1 15	4 2	2 5	13 13	0 33	15 25	1 41	16 39	7 52	20 50	20 31	13 48	17 8	3 41
T 4	22 23	21 25	0 12	22 26	0 11	24 20	2 1	20 46	0 3	17 8	1 15	4 2	2 4	13 14	0 33	15 25	1 41	16 39	7 52	20 51	20 31	13 45	17 8	3 42
W 5	22 29	17 54	0n53	22 51	0 21	24 1	1 47	20 55	0 2	17 7	1 15	4 1	2 4	13 15	0 33	15 24	1 41	16 40	7 52	20 51	20 32	13 42	17 9	3 42
T 6	22 35	13 41	1 55	23 14	0 32	23 42	1 33	21 3	0 2	17 6	1 15	4 1	2 4	13 15	0 33	15 24	1 41	16 40	7 53	20 50	20 33	13 39	17 9	3 42
F 7	22 41	8 59	2 52	23 35	0 42	23 23	1 18	21 11	0 1	17 4	1 15	4 0	2 4	13 16	0 33	15 24	1 41	16 40	7 53	20 50	20 33	13 37	17 10	3 42
S 8	22 46	3 56	3 42	23 54	0 51	23 4	1 4	21 20	0 0	17 3	1 14	3 59	2 4	13 17	0 33	15 23	1 41	16 40	7 53	20 50	20 34	13 34	17 11	3 42
S 9	22 51	1n18	4 23	24 10	1 1	22 45	0 49	21 27	0n 0	17 1	1 14	3 59	2 4	13 18	0 33	15 23	1 41	16 41	7 53	20 50	20 34	13 31	17 11	3 42
M10	22 55	6 34	4 52	24 23	1 10	22 26	0 35	21 35	0 1	17 0	1 14	3 58	2 3	13 19	0 33	15 23	1 41	16 41	7 54	20 50	20 35	13 28	17 12	3 42
T 11	22 59	11 42	5 9	24 34	1 18	22 7	0 21	21 42	0 2	16 59	1 14	3 57	2 3	13 20	0 33	15 22	1 41	16 41	7 54	20 50	20 36	13 25	17 12	3 42
W12	23 3	16 28	5 11	24 42	1 26	21 49	0 7	21 50	0 2	16 57	1 14	3 56	2 3	13 21	0 33	15 22	1 41	16 42	7 54	20 51	20 36	13 23	17 13	3 43
T 13	23 6	20 37	4 57	24 48	1 33	21 31	0s 7	21 57	0 3	16 56	1 13	3 55	2 3	13 22	0 33	15 22	1 41	16 42	7 55	20 52	20 37	13 20	17 13	3 43
F 14	23 9	23 47	4 25	24 51	1 40	21 13	0 20	22 3	0 4	16 55	1 13	3 54	2 3	13 22	0 33	15 21	1 41	16 42	7 55	20 53	20 37	13 17	17 14	3 43
S 15	23 11	25 36	3 37	24 51	1 46	20 56	0 34	22 10	0 4	16 54	1 13	3 54	2 3	13 23	0 33	15 21	1 41	16 43	7 55	20 54	20 38	13 14	17 15	3 43
S 16	23 13	25 47	2 35	24 49	1 51	20 40	0 47	22 16	0 5	16 52	1 13	3 53	2 2	13 24	0 33	15 21	1 41	16 43	7 55	20 54	20 39	13 11	17 15	3 43
M17	23 15	24 13	1 21	24 44	1 55	20 24	0 59	22 22	0 6	16 51	1 13	3 51	2 2	13 25	0 33	15 20	1 41	16 43	7 56	20 55	20 39	13 8	17 16	3 43
T 18	23 16	20 59	0 1	24 37	1 59	20 9	1 11	22 28	0 6	16 50	1 12	3 50	2 2	13 26	0 33	15 20	1 41	16 44	7 56	20 55	20 40	13 6	17 16	3 43
W19	23 16	16 24	1s19	24 28	2 1	19 55	1 23	22 34	0 7	16 49	1 12	3 49	2 2	13 26	0 33	15 20	1 41	16 44	7 56	20 55	20 40	13 3	17 17	3 44
T 20	23 17	10 52	2 33	24 17	2 3	19 42	1 34	22 39	0 8	16 48	1 12	3 48	2 2	13 27	0 33	15 20	1 41	16 44	7 56	20 55	20 41	13 0	17 17	3 44
F 21	23 16	4 50	3 37	24 4	2 5	19 29	1 45	22 44	0 8	16 47	1 12	3 47	2 2	13 28	0 33	15 19	1 41	16 45	7 57	20 54	20 42	12 57	17 18	3 44
S 22	23 16	1s22	4 26	23 49	2 5	19 18	1 56	22 49	0 9	16 46	1 12	3 46	2 1	13 29	0 33	15 19	1 41	16 45	7 57	20 54	20 42	12 54	17 18	3 44
S 23	23 15	7 22	4 59	23 33	2 5	19 7	2 6	22 54	0 10	16 45	1 11	3 45	2 1	13 29	0 33	15 19	1 41	16 46	7 57	20 54	20 43	12 51	17 19	3 44
M24	23 13	12 54	5 14	23 15	2 3	18 57	2 15	22 58	0 10	16 44	1 11	3 43	2 1	13 30	0 33	15 18	1 41	16 46	7 57	20 54	20 43	12 49	17 19	3 44
T 25	23 12	17 43	5 11	22 56	2 1	18 48	2 24	23 2	0 11	16 44	1 11	3 42	2 1	13 31	0 33	15 18	1 41	16 47	7 58	20 55	20 44	12 46	17 20	3 45
W26	23 9	21 34	4 52	22 35	1 59	18 39	2 33	23 6	0 12	16 43	1 11	3 41	2 1	13 31	0 33	15 18	1 41	16 47	7 58	20 55	20 45	12 43	17 20	3 45
T 27	23 7	24 17	4 18	22 14	1 55	18 32	2 41	23 10	0 12	16 42	1 10	3 39	2 1	13 32	0 33	15 18	1 40	16 47	7 58	20 56	20 45	12 40	17 20	3 45
F 28	23 4	25 43	3 32	21 51	1 51	18 25	2 49	23 14	0 13	16 42	1 10	3 38	2 0	13 33	0 33	15 18	1 40	16 48	7 58	20 56	20 46	12 37	17 21	3 45
S 29	23 0	25 49	2 37	21 28	1 46	18 19	2 56	23 17	0 14	16 41	1 10	3 36	2 0	13 33	0 33	15 17	1 40	16 48	7 59	20 56	20 46	12 34	17 21	3 45
S 30	22n56	24s37	1s35	21n 3	1n40	18n14	3s 3	23n20	0n14	16s40	1n10	3n35	2n 0	13n34	0s33	15s17	1n40	16s49	7s59	20s57	20s47	12s32	17n22	3s46

Julian Day Number = 2917380.5, Delta T = 01h28m49s
Ecliptic obliquity = 23°16'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'20, Lahiri = 41°43'20

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

JULY 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 41	10♋26'52	19♉58	4♌ 0	6♊39	23♊43	20°R36	25♍39	8♉ 3	17°R19	5°R35	25°D13	26♉ 3	20♒38	5♊30	M 1
T 2	18 42 38	11°24'17	1♒57	5°17	6°53	24°26	20♏34	25°43	8° 5	17♏19	5♓35	25♉13	26° 0	20°45	5°34	T 2
W 3	18 46 34	12°21'40	13°50	6°31	7° 9	25° 9	20°31	25°47	8° 7	17°18	5°34	25°14	25°57	20°51	5°37	W 3
T 4	18 50 31	13°19'04	25°39	7°42	7°27	25°52	20°29	25°51	8° 9	17°17	5°33	25°15	25°54	20°58	5°40	T 4
F 5	18 54 28	14°16'26	7♓28	8°50	7°47	26°34	20°26	25°54	8°11	17°16	5°33	25°16	25°51	21° 5	5°44	F 5
S 6	18 58 24	15°13'48	19°20	9°54	8° 9	27°17	20°24	25°58	8°12	17°16	5°32	25°17	25°47	21°11	5°47	S 6
S 7	19 2 21	16°11'10	1♈20	10°56	8°32	28° 0	20°22	26° 2	8°14	17°15	5°31	25°17	25°44	21°18	5°50	S 7
M 8	19 6 17	17° 8'31	13°32	11°53	8°57	28°42	20°21	26° 7	8°16	17°14	5°30	25°R18	25°41	21°24	5°54	M 8
T 9	19 10 14	18° 5'52	26° 0	12°48	9°23	29°25	20°19	26°11	8°18	17°14	5°30	25°18	25°38	21°31	5°57	T 9
W10	19 14 10	19° 3'13	8♉49	13°39	9°51	0♋ 7	20°18	26°15	8°19	17°13	5°29	25°17	25°35	21°38	6° 0	W10
T 11	19 18 7	20° 0'34	22° 2	14°26	10°21	0°50	20°17	26°20	8°21	17°12	5°28	25°17	25°31	21°44	6° 3	T 11
F 12	19 22 3	20°57'54	5♊41	15° 9	10°52	1°32	20°16	26°24	8°22	17°12	5°27	25°16	25°28	21°51	6° 7	F 12
S 13	19 26 0	21°55'14	19°45	15°49	11°25	2°14	20°15	26°29	8°24	17°11	5°26	25°16	25°25	21°58	6°10	S 13
S 14	19 29 57	22°52'35	4♋14	16°24	11°58	2°57	20°14	26°33	8°25	17°11	5°25	25°16	25°22	22° 4	6°13	S 14
M15	19 33 53	23°49'54	19° 1	16°56	12°33	3°39	20°14	26°38	8°27	17°11	5°24	25°D15	25°19	22°11	6°16	M15
T 16	19 37 50	24°47'14	4♌ 0	17°23	13°10	4°21	20°14	26°43	8°28	17°10	5°23	25°15	25°16	22°18	6°19	T 16
W17	19 41 46	25°44'33	19° 3	17°46	13°47	5° 3	20°D13	26°47	8°29	17°10	5°22	25°R15	25°12	22°24	6°22	W17
T 18	19 45 43	26°41'51	4♍ 0	18° 4	14°26	5°45	20°14	26°52	8°31	17° 9	5°21	25°15	25° 9	22°31	6°25	T 18
F 19	19 49 39	27°39'09	18°46	18°18	15° 5	6°27	20°14	26°57	8°32	17° 9	5°20	25°15	25° 6	22°38	6°28	F 19
S 20	19 53 36	28°36'26	3♎13	18°28	15°46	7° 9	20°14	27° 2	8°33	17° 9	5°19	25°15	25° 3	22°44	6°30	S 20
S 21	19 57 33	29°33'43	17°19	18°32	16°28	7°51	20°15	27° 8	8°34	17° 9	5°18	25°15	25° 0	22°51	6°33	S 21
M22	20 1 29	0♏31'00	1♏ 2	18°R32	17°10	8°33	20°16	27°13	8°35	17° 8	5°17	25°D15	24°57	22°58	6°36	M22
T 23	20 5 26	1°28'16	14°22	18°28	17°54	9°14	20°17	27°18	8°36	17° 8	5°16	25°15	24°53	23° 4	6°39	T 23
W24	20 9 22	2°25'32	27°22	18°19	18°38	9°56	20°18	27°23	8°37	17° 8	5°15	25°15	24°50	23°11	6°41	W24
T 25	20 13 19	3°22'47	10♐ 4	18° 5	19°24	10°38	20°19	27°29	8°38	17° 8	5°14	25°16	24°47	23°18	6°44	T 25
F 26	20 17 15	4°20'02	22°30	17°47	20°10	11°19	20°21	27°34	8°39	17° 8	5°13	25°17	24°44	23°24	6°47	F 26
S 27	20 21 12	5°17'17	4♑45	17°25	20°57	12° 1	20°23	27°40	8°40	17° 8	5°12	25°17	24°41	23°31	6°49	S 27
S 28	20 25 8	6°14'32	16°49	16°59	21°44	12°42	20°24	27°45	8°41	17°D 8	5°11	25°18	24°38	23°38	6°52	S 28
M29	20 29 5	7°11'47	28°47	16°30	22°33	13°24	20°26	27°51	8°41	17° 8	5°10	25°R18	24°34	23°44	6°54	M29
T 30	20 33 2	8° 9'02	10♒39	15°57	23°22	14° 5	20°29	27°57	8°42	17° 8	5° 8	25°18	24°31	23°51	6°56	T 30
W31	20 36 58	9♌ 6'17	22♒29	15♌22	24♊12	14♋46	20♏31	28♍ 3	8♉43	17♏ 8	5♓ 7	25♉17	24♉28	23♒58	6♊59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n52	22s17	0s29	20n38	1n34	18n10	3s 9	23n23	0n15	16s40	1n 9	3n33	2n 0	13n35	0s33	15s17	1n40	16s49	7s59	20s57	20s48	12s29	17n22	3s46
T 2	22 47	18 59	0n37	20 13	1 26	18 6	3 15	23 25	0 16	16 39	1 9	3 32	2 0	13 35	0 33	15 17	1 40	16 50	7 59	20 57	20 48	12 26	17 22	3 46
W 3	22 42	14 57	1 41	19 47	1 19	18 3	3 21	23 28	0 16	16 39	1 9	3 30	2 0	13 36	0 33	15 17	1 40	16 50	8 0	20 57	20 49	12 23	17 23	3 46
T 4	22 37	10 21	2 41	19 21	1 10	18 1	3 26	23 30	0 17	16 38	1 9	3 28	2 0	13 36	0 33	15 16	1 40	16 51	8 0	20 57	20 49	12 20	17 23	3 46
F 5	22 31	5 24	3 33	18 54	1 1	17 59	3 31	23 31	0 18	16 38	1 9	3 27	1 59	13 37	0 33	15 16	1 40	16 51	8 0	20 56	20 50	12 17	17 24	3 47
S 6	22 25	0 15	4 17	18 28	0 51	17 58	3 35	23 33	0 18	16 38	1 8	3 25	1 59	13 38	0 33	15 16	1 40	16 52	8 0	20 56	20 51	12 15	17 24	3 47
S 7	22 18	4n58	4 50	18 1	0 41	17 58	3 40	23 35	0 19	16 38	1 8	3 23	1 59	13 38	0 33	15 16	1 40	16 52	8 1	20 56	20 51	12 12	17 24	3 47
M 8	22 11	10 5	5 11	17 35	0 29	17 58	3 43	23 36	0 20	16 37	1 8	3 22	1 59	13 39	0 33	15 16	1 40	16 53	8 1	20 56	20 52	12 9	17 25	3 47
T 9	22 4	14 54	5 17	17 8	0 18	17 58	3 47	23 37	0 20	16 37	1 8	3 20	1 59	13 39	0 33	15 16	1 40	16 53	8 1	20 56	20 52	12 6	17 25	3 47
W10	21 56	19 13	5 9	16 42	0 6	17 59	3 50	23 37	0 21	16 37	1 7	3 18	1 59	13 40	0 33	15 16	1 40	16 54	8 1	20 56	20 53	12 3	17 25	3 48
T 11	21 48	22 43	4 44	16 17	0s 7	18 0	3 53	23 38	0 22	16 37	1 7	3 16	1 59	13 40	0 33	15 16	1 40	16 54	8 2	20 56	20 53	12 0	17 26	3 48
F 12	21 39	25 4	4 2	15 51	0 20	18 2	3 55	23 38	0 22	16 37	1 7	3 14	1 58	13 41	0 33	15 15	1 40	16 55	8 2	20 56	20 54	11 57	17 26	3 48
S 13	21 30	25 57	3 5	15 27	0 34	18 4	3 58	23 38	0 23	16 37	1 7	3 12	1 58	13 41	0 33	15 15	1 40	16 55	8 2	20 56	20 55	11 55	17 26	3 48
S 14	21 21	25 7	1 54	15 3	0 48	18 7	4 0	23 38	0 23	16 37	1 6	3 10	1 58	13 41	0 33	15 15	1 40	16 56	8 2	20 56	20 55	11 52	17 26	3 49
M15	21 11	22 31	0 35	14 39	1 3	18 9	4 1	23 38	0 24	16 37	1 6	3 8	1 58	13 42	0 33	15 15	1 40	16 56	8 2	20 56	20 56	11 49	17 27	3 49
T 16	21 1	18 20	0s48	14 17	1 18	18 12	4 3	23 37	0 25	16 37	1 6	3 6	1 58	13 42	0 33	15 15	1 40	16 57	8 3	20 56	20 56	11 46	17 27	3 49
W17	20 51	12 59	2 8	13 56	1 33	18 16	4 4	23 36	0 25	16 38	1 6	3 4	1 58	13 43	0 33	15 15	1 40	16 57	8 3	20 56	20 57	11 43	17 27	3 49
T 18	20 40	6 53	3 19	13 35	1 48	18 19	4 5	23 35	0 26	16 38	1 5	3 2	1 58	13 43	0 33	15 15	1 39	16 58	8 3	20 56	20 57	11 40	17 27	3 50
F 19	20 29	0 29	4 16	13 16	2 4	18 23	4 6	23 34	0 27	16 38	1 5	3 0	1 58	13 43	0 33	15 15	1 39	16 59	8 3	20 56	20 58	11 37	17 28	3 50
S 20	20 18	5s47	4 54	12 59	2 19	18 26	4 6	23 32	0 27	16 39	1 5	2 58	1 57	13 44	0 33	15 15	1 39	16 59	8 4	20 56	20 59	11 34	17 28	3 50
S 21	20 6	11 36	5 14	12 42	2 35	18 30	4 7	23 31	0 28	16 39	1 5	2 56	1 57	13 44	0 33	15 15	1 39	17 0	8 4	20 56	20 59	11 32	17 28	3 50
M22	19 54	16 41	5 16	12 28	2 51	18 34	4 7	23 29	0 29	16 39	1 4	2 54	1 57	13 44	0 33	15 15	1 39	17 0	8 4	20 57	21 0	11 29	17 28	3 51
T 23	19 42	20 49	5 0	12 14	3 6	18 38	4 7	23 27	0 29	16 40	1 4	2 52	1 57	13 45	0 33	15 15	1 39	17 1	8 4	20 56	21 0	11 26	17 29	3 51
W24	19 29	23 48	4 29	12 3	3 21	18 42	4 6	23 24	0 30	16 40	1 4	2 49	1 57	13 45	0 33	15 15	1 39	17 1	8 4	20 56	21 1	11 23	17 29	3 51
T 25	19 16	25 31	3 46	11 53	3 35	18 46	4 6	23 22	0 31	16 41	1 4	2 47	1 57	13 45	0 33	15 15	1 39	17 2	8 4	20 56	21 1	11 20	17 29	3 51
F 26	19 3	25 56	2 52	11 45	3 49	18 50	4 5	23 19	0 31	16 42	1 3	2 45	1 57	13 46	0 33	15 15	1 39	17 3	8 5	20 56	21 2	11 17	17 29	3 52
S 27	18 49	25 3	1 52	11 39	4 2	18 55	4 4	23 16	0 32	16 42	1 3	2 43	1 57	13 46	0 33	15 15	1 39	17 3	8 5	20 56	21 3	11 14	17 29	3 52
S 28	18 35	23 0	0 47	11 35	4 15	18 59	4 3	23 13	0 32	16 43	1 3	2 40	1 57	13 46	0 33	15 15	1 39	17 4	8 5	20 56	21 3	11 11	17 29	3 52
M29	18 21	19 57	0n19	11 33	4 26	19 3	4 2	23 9	0 33	16 44	1 3	2 38	1 56	13 46	0 34	15 15	1 39	17 4	8 5	20 56	21 4	11 8	17 29	3 53
T 30	18 6	16 6	1 24	11 33	4 36	19 6	4 1	23 6	0 34	16 45	1 2	2 36	1 56	13 46	0 34	15 15	1 39	17 5	8 5	20 56	21 4	11 6	17 30	3 53
W31	17n51	11s38	2n25	11n34	4s45	19n10	3s59	23n 2	0n34	16s46	1n 2	2n33	1n56	13n47	0s34	15s15	1n39	17s 5	8s 6	20s56	21s 5	11s 3	17n30	3s53

Julian Day Number = 2917410.5, Delta T = 01h28m49s
Ecliptic obliquity = 23°16'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'24, Lahiri = 41°43'25

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

AUGUST 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 55	10♌ 3'32	4♓18	14°R45	25♊ 3	15♋28	20♏34	28♍ 8	8♉43	17♏ 8	5°R 6	25°R15	24♑25	24♒ 4	7♊ 1	T 1
F 2	20 44 51	11° 0'47	16° 8	14♌ 7	25°54	16° 9	20°36	28°14	8°44	17° 8	5♓ 5	25♑12	24°22	24°11	7° 3	F 2
S 3	20 48 48	11°58'03	28° 3	13°27	26°46	16°50	20°39	28°20	8°44	17° 8	5° 4	25°10	24°18	24°18	7° 6	S 3
S 4	20 52 44	12°55'19	10♈ 6	12°48	27°38	17°31	20°42	28°26	8°45	17° 8	5° 2	25° 8	24°15	24°24	7° 8	S 4
M 5	20 56 41	13°52'35	22°19	12° 9	28°31	18°12	20°46	28°32	8°45	17° 9	5° 1	25° 6	24°12	24°31	7°10	M 5
T 6	21 0 37	14°49'52	4♉46	11°31	29°25	18°53	20°49	28°39	8°46	17° 9	5° 0	25° 4	24° 9	24°38	7°12	T 6
W 7	21 4 34	15°47'10	17°32	10°55	0♋19	19°34	20°53	28°45	8°46	17° 9	4°59	25°D 4	24° 6	24°44	7°14	W 7
T 8	21 8 31	16°44'29	0♊39	10°22	1°14	20°15	20°56	28°51	8°46	17°10	4°57	25° 5	24° 3	24°51	7°16	T 8
F 9	21 12 27	17°41'48	14°11	9°52	2° 9	20°56	21° 0	28°57	8°47	17°10	4°56	25° 6	23°59	24°58	7°18	F 9
S 10	21 16 24	18°39'08	28° 8	9°25	3° 5	21°37	21° 4	29° 4	8°47	17°10	4°55	25° 7	23°56	25° 4	7°20	S 10
S 11	21 20 20	19°36'28	12♋32	9° 3	4° 1	22°17	21° 9	29°10	8°47	17°11	4°54	25° 8	23°53	25°11	7°22	S 11
M12	21 24 17	20°33'50	27°18	8°46	4°58	22°58	21°13	29°17	8°47	17°11	4°52	25°R 9	23°50	25°18	7°23	M12
T 13	21 28 13	21°31'12	12♌22	8°33	5°55	23°39	21°18	29°23	8°R47	17°12	4°51	25° 8	23°47	25°24	7°25	T 13
W14	21 32 10	22°28'34	27°34	8°26	6°52	24°19	21°22	29°30	8°47	17°12	4°50	25° 6	23°43	25°31	7°27	W14
T 15	21 36 6	23°25'57	12♍46	8°D25	7°50	25° 0	21°27	29°36	8°47	17°13	4°48	25° 3	23°40	25°38	7°28	T 15
F 16	21 40 3	24°23'20	27°47	8°30	8°48	25°40	21°32	29°43	8°47	17°13	4°47	24°59	23°37	25°44	7°30	F 16
S 17	21 44 0	25°20'44	12♎29	8°40	9°47	26°21	21°37	29°49	8°46	17°14	4°46	24°55	23°34	25°51	7°32	S 17
S 18	21 47 56	26°18'08	26°46	8°57	10°46	27° 1	21°43	29°56	8°46	17°15	4°44	24°51	23°31	25°58	7°33	S 18
M19	21 51 53	27°15'33	10♏36	9°20	11°46	27°41	21°48	0♎ 3	8°46	17°15	4°43	24°49	23°28	26° 4	7°34	M19
T 20	21 55 49	28°12'58	23°58	9°49	12°45	28°21	21°54	0°10	8°46	17°16	4°42	24°D48	23°24	26°11	7°36	T 20
W21	21 59 46	29°10'24	6♐55	10°24	13°46	29° 2	22° 0	0°17	8°45	17°17	4°40	24°48	23°21	26°18	7°37	W21
T 22	22 3 42	0♍ 7'50	19°31	11° 6	14°46	29°42	22° 5	0°23	8°45	17°17	4°39	24°49	23°18	26°24	7°38	T 22
F 23	22 7 39	1° 5'17	1♑49	11°53	15°47	0♌22	22°12	0°30	8°44	17°18	4°38	24°51	23°15	26°31	7°39	F 23
S 24	22 11 35	2° 2'44	13°54	12°47	16°48	1° 2	22°18	0°37	8°44	17°19	4°36	24°52	23°12	26°38	7°40	S 24
S 25	22 15 32	3° 0'12	25°51	13°47	17°49	1°42	22°24	0°44	8°43	17°20	4°35	24°R52	23° 9	26°44	7°42	S 25
M26	22 19 29	3°57'41	7♒41	14°52	18°51	2°22	22°31	0°51	8°43	17°21	4°34	24°52	23° 5	26°51	7°42	M26
T 27	22 23 25	4°55'10	19°30	16° 3	19°53	3° 1	22°37	0°58	8°42	17°22	4°32	24°49	23° 2	26°58	7°43	T 27
W28	22 27 22	5°52'40	1♓19	17°20	20°55	3°41	22°44	1° 5	8°41	17°23	4°31	24°44	22°59	27° 4	7°44	W28
T 29	22 31 18	6°50'12	13°11	18°42	21°58	4°21	22°51	1°13	8°41	17°24	4°30	24°38	22°56	27°11	7°45	T 29
F 30	22 35 15	7°47'44	25° 7	20° 9	23° 1	5° 1	22°58	1°20	8°40	17°25	4°28	24°30	22°53	27°18	7°46	F 30
S 31	22 39 11	8♍45'17	7♈ 9	21♌40	24♋ 4	5♌40	23♏ 5	1♎27	8♉39	17♏26	4♓27	24♑22	22♑49	27♒24	7♊47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n36	6s46	3n19	11n38	4s52	19n14	3s57	22n58	0n35	16s47	1n 2	2n31	1n56	13n47	0s34	15s15	1n39	17s 6	8s 6	20s56	21s 5	11s 0	17n30	3s53
F 2	17 21	1 39	4 5	11 43	4 58	19 17	3 56	22 54	0 36	16 48	1 2	2 28	1 56	13 47	0 34	15 15	1 39	17 7	8 6	20 57	21 6	10 57	17 30	3 54
S 3	17 5	3n32	4 41	11 50	5 2	19 21	3 54	22 49	0 36	16 49	1 1	2 26	1 56	13 47	0 34	15 15	1 39	17 7	8 6	20 57	21 6	10 54	17 30	3 54
S 4	16 49	8 39	5 5	11 58	5 5	19 24	3 51	22 45	0 37	16 50	1 1	2 23	1 56	13 47	0 34	15 16	1 39	17 8	8 6	20 58	21 7	10 51	17 30	3 54
M 5	16 33	13 30	5 15	12 8	5 6	19 27	3 49	22 40	0 37	16 51	1 1	2 21	1 56	13 47	0 34	15 16	1 39	17 8	8 6	20 58	21 8	10 48	17 30	3 55
T 6	16 16	17 54	5 11	12 19	5 5	19 29	3 47	22 35	0 38	16 52	1 1	2 18	1 56	13 47	0 34	15 16	1 38	17 9	8 6	20 58	21 8	10 45	17 30	3 55
W 7	16 0	21 37	4 52	12 31	5 2	19 32	3 45	22 30	0 39	16 53	1 0	2 16	1 56	13 48	0 34	15 16	1 38	17 10	8 7	20 58	21 9	10 42	17 30	3 55
T 8	15 43	24 20	4 17	12 44	4 58	19 34	3 42	22 24	0 39	16 54	1 0	2 13	1 55	13 48	0 34	15 16	1 38	17 10	8 7	20 58	21 9	10 39	17 30	3 55
F 9	15 25	25 46	3 27	12 57	4 52	19 36	3 39	22 19	0 40	16 55	1 0	2 11	1 55	13 48	0 34	15 16	1 38	17 11	8 7	20 58	21 10	10 37	17 30	3 56
S 10	15 8	25 39	2 23	13 11	4 45	19 38	3 37	22 13	0 41	16 57	1 0	2 8	1 55	13 48	0 34	15 16	1 38	17 11	8 7	20 58	21 10	10 34	17 30	3 56
S 11	14 50	23 50	1 9	13 25	4 36	19 39	3 34	22 7	0 41	16 58	0 59	2 6	1 55	13 48	0 34	15 17	1 38	17 12	8 7	20 58	21 11	10 31	17 30	3 56
M12	14 32	20 22	0s12	13 40	4 26	19 40	3 31	22 1	0 42	16 59	0 59	2 3	1 55	13 48	0 34	15 17	1 38	17 13	8 7	20 58	21 11	10 28	17 30	3 57
T 13	14 14	15 29	1 33	13 54	4 15	19 41	3 28	21 55	0 42	17 1	0 59	2 0	1 55	13 48	0 34	15 17	1 38	17 13	8 7	20 58	21 12	10 25	17 30	3 57
W14	13 56	9 35	2 49	14 7	4 2	19 42	3 25	21 49	0 43	17 2	0 59	1 58	1 55	13 48	0 34	15 17	1 38	17 14	8 8	20 58	21 12	10 22	17 30	3 57
T 15	13 37	3 9	3 52	14 21	3 49	19 42	3 21	21 42	0 44	17 4	0 58	1 55	1 55	13 48	0 34	15 17	1 38	17 14	8 8	20 59	21 13	10 19	17 30	3 58
F 16	13 18	3s23	4 39	14 33	3 35	19 42	3 18	21 35	0 44	17 5	0 58	1 52	1 55	13 48	0 34	15 18	1 38	17 15	8 8	20 59	21 14	10 16	17 30	3 58
S 17	12 59	9 36	5 6	14 45	3 20	19 41	3 15	21 28	0 45	17 7	0 58	1 50	1 55	13 48	0 34	15 18	1 38	17 16	8 8	21 0	21 14	10 13	17 30	3 58
S 18	12 40	15 7	5 13	14 55	3 5	19 40	3 11	21 21	0 45	17 8	0 58	1 47	1 55	13 47	0 34	15 18	1 38	17 16	8 8	21 1	21 15	10 10	17 30	3 58
M19	12 20	19 40	5 1	15 4	2 49	19 39	3 8	21 14	0 46	17 10	0 57	1 44	1 55	13 47	0 34	15 18	1 38	17 17	8 8	21 1	21 15	10 7	17 30	3 59
T 20	12 1	23 3	4 33	15 12	2 33	19 37	3 4	21 7	0 47	17 12	0 57	1 42	1 55	13 47	0 34	15 18	1 38	17 17	8 8	21 1	21 16	10 4	17 30	3 59
W21	11 41	25 8	3 52	15 18	2 17	19 35	3 0	20 59	0 47	17 13	0 57	1 39	1 55	13 47	0 34	15 19	1 38	17 18	8 8	21 1	21 16	10 2	17 29	3 59
T 22	11 21	25 52	3 1	15 23	2 1	19 32	2 57	20 51	0 48	17 15	0 57	1 36	1 55	13 47	0 34	15 19	1 38	17 19	8 8	21 1	21 17	9 59	17 29	4 0
F 23	11 1	25 18	2 3	15 26	1 45	19 29	2 53	20 43	0 48	17 17	0 57	1 33	1 55	13 47	0 34	15 19	1 38	17 19	8 8	21 1	21 17	9 56	17 29	4 0
S 24	10 40	23 32	1 0	15 26	1 29	19 26	2 49	20 35	0 49	17 19	0 56	1 30	1 54	13 47	0 34	15 20	1 38	17 20	8 8	21 1	21 18	9 53	17 29	4 0
S 25	10 20	20 45	0n 5	15 25	1 13	19 22	2 45	20 27	0 50	17 20	0 56	1 28	1 54	13 46	0 34	15 20	1 37	17 20	8 9	21 0	21 18	9 50	17 29	4 1
M26	9 59	17 6	1 9	15 21	0 57	19 18	2 41	20 19	0 50	17 22	0 56	1 25	1 54	13 46	0 34	15 20	1 37	17 21	8 9	21 1	21 19	9 47	17 29	4 1
T 27	9 39	12 49	2 10	15 15	0 42	19 13	2 37	20 10	0 51	17 24	0 56	1 22	1 54	13 46	0 34	15 20	1 37	17 21	8 9	21 1	21 19	9 44	17 29	4 1
W28	9 18	8 3	3 5	15 6	0 27	19 8	2 33	20 2	0 51	17 26	0 56	1 19	1 54	13 46	0 34	15 21	1 37	17 22	8 9	21 2	21 20	9 41	17 28	4 2
T 29	8 57	2 59	3 52	14 55	0 13	19 3	2 29	19 53	0 52	17 28	0 55	1 16	1 54	13 45	0 34	15 21	1 37	17 22	8 9	21 3	21 20	9 38	17 28	4 2
F 30	8 35	2n11	4 29	14 41	0n 1	18 57	2 25	19 44	0 53	17 30	0 55	1 13	1 54	13 45	0 34	15 21	1 37	17 23	8 9	21 4	21 21	9 35	17 28	4 2
S 31	8n14	7n20	4n54	14n24	0n14	18n50	2s21	19n35	0n53	17s32	0n55	1n11	1n54	13n45	0s34	15s22	1n37	17s24	8s 9	21s 6	21s22	9s32	17n28	4s 3

Julian Day Number = 2917441.5, Delta T = 01h28m50s
Ecliptic obliquity = 23°16'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'28, Lahiri = 41°43'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3275
geocentric

SEPTEMBER 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 8	9♍42'52	19♈18	23♌16	25♋ 7	6♌20	23♏12	1♎34	8°R38	17♏27	4°R26	24°R14	22♑46	27♒31	7♊47	S 1
M 2	22 47 4	10°40'28	1♉38	24°56	26°11	6°59	23°20	1°41	8♉37	17°28	4♓24	24♑ 8	22°43	27°38	7°48	M 2
T 3	22 51 1	11°38'05	14° 9	26°40	27°15	7°39	23°27	1°49	8°36	17°29	4°23	24° 2	22°40	27°44	7°48	T 3
W 4	22 54 58	12°35'43	26°56	28°28	28°19	8°18	23°35	1°56	8°35	17°30	4°22	23°59	22°37	27°51	7°49	W 4
T 5	22 58 54	13°33'24	10♊ 0	0♍18	29°23	8°58	23°43	2° 3	8°34	17°31	4°20	23°D58	22°34	27°58	7°49	T 5
F 6	23 2 51	14°31'05	23°24	2°11	0♌28	9°37	23°51	2°10	8°33	17°33	4°19	23°58	22°30	28° 4	7°50	F 6
S 7	23 6 47	15°28'48	7♋11	4° 6	1°33	10°16	23°59	2°18	8°32	17°34	4°18	23°59	22°27	28°11	7°50	S 7
S 8	23 10 44	16°26'33	21°22	6° 3	2°38	10°55	24° 7	2°25	8°31	17°35	4°16	24°R 0	22°24	28°18	7°50	S 8
M 9	23 14 40	17°24'19	5♌57	8° 1	3°43	11°35	24°15	2°33	8°30	17°36	4°15	23°59	22°21	28°24	7°50	M 9
T 10	23 18 37	18°22'07	20°50	10° 0	4°49	12°14	24°23	2°40	8°28	17°38	4°14	23°57	22°18	28°31	7°50	T 10
W11	23 22 33	19°19'56	5♍57	12° 0	5°55	12°53	24°32	2°47	8°27	17°39	4°12	23°52	22°15	28°38	7°R50	W11
T 12	23 26 30	20°17'46	21° 7	14° 0	7° 0	13°32	24°41	2°55	8°26	17°40	4°11	23°45	22°11	28°44	7°50	T 12
F 13	23 30 27	21°15'38	6♎12	16° 1	8° 7	14°11	24°49	3° 2	8°24	17°42	4°10	23°36	22° 8	28°51	7°50	F 13
S 14	23 34 23	22°13'31	21° 0	18° 1	9°13	14°49	24°58	3°10	8°23	17°43	4° 9	23°27	22° 5	28°58	7°50	S 14
S 15	23 38 20	23°11'25	5♏25	20° 0	10°19	15°28	25° 7	3°17	8°21	17°45	4° 7	23°19	22° 2	29° 4	7°50	S 15
M16	23 42 16	24° 9'21	19°22	21°59	11°26	16° 7	25°16	3°25	8°20	17°46	4° 6	23°13	21°59	29°11	7°50	M16
T 17	23 46 13	25° 7'18	2♐50	23°58	12°33	16°46	25°25	3°32	8°18	17°48	4° 5	23° 8	21°55	29°18	7°49	T 17
W18	23 50 9	26° 5'16	15°49	25°55	13°40	17°24	25°35	3°40	8°17	17°49	4° 4	23° 6	21°52	29°24	7°49	W18
T 19	23 54 6	27° 3'15	28°25	27°52	14°47	18° 3	25°44	3°47	8°15	17°51	4° 2	23°D 6	21°49	29°31	7°49	T 19
F 20	23 58 2	28° 1'16	10♑41	29°48	15°54	18°41	25°54	3°55	8°13	17°52	4° 1	23° 6	21°46	29°38	7°48	F 20
S 21	0 1 59	28°59'18	22°44	1♎42	17° 2	19°20	26° 3	4° 3	8°12	17°54	4° 0	23°R 6	21°43	29°44	7°48	S 21
S 22	0 5 55	29°57'21	4♒37	3°35	18°10	19°58	26°13	4°10	8°10	17°55	3°59	23° 6	21°40	29°51	7°47	S 22
M23	0 9 52	0♎55'25	16°25	5°28	19°17	20°37	26°23	4°18	8° 8	17°57	3°58	23° 3	21°36	29°58	7°46	M23
T 24	0 13 49	1°53'31	28°13	7°19	20°25	21°15	26°32	4°25	8° 6	17°59	3°56	22°58	21°33	0♓ 4	7°46	T 24
W25	0 17 45	2°51'38	10♓ 5	9° 8	21°34	21°53	26°42	4°33	8° 5	18° 0	3°55	22°50	21°30	0°11	7°45	W25
T 26	0 21 42	3°49'47	22° 2	10°57	22°42	22°31	26°52	4°40	8° 3	18° 2	3°54	22°40	21°27	0°18	7°44	T 26
F 27	0 25 38	4°47'57	4♈ 6	12°44	23°50	23° 9	27° 3	4°48	8° 1	18° 4	3°53	22°28	21°24	0°25	7°43	F 27
S 28	0 29 35	5°46'09	16°19	14°31	24°59	23°47	27°13	4°55	7°59	18° 6	3°52	22°15	21°20	0°31	7°42	S 28
S 29	0 33 31	6°44'23	28°42	16°16	26° 8	24°25	27°23	5° 3	7°57	18° 7	3°51	22° 2	21°17	0°38	7°41	S 29
M30	0 37 28	7♎42'38	11♉14	18♎ 0	27♌17	25♌ 3	27♏34	5♎11	7♉55	18♏ 9	3♓50	21♑51	21♑14	0♓45	7♊40	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n52	12n14	5n 7	14n 5	0n26	18n43	2s17	19n26	0n54	17s34	0n55	1n 8	1n54	13n45	0s34	15s22	1n37	17s24	8s 9	21s 7	21s22	9s29	17n28	4s 3
M 2	7 31	16 44	5 5	13 43	0 38	18 36	2 12	19 16	0 54	17 36	0 54	1 5	1 54	13 44	0 34	15 22	1 37	17 25	8 9	21 8	21 23	9 26	17 27	4 3
T 3	7 9	20 35	4 49	13 18	0 48	18 28	2 8	19 7	0 55	17 38	0 54	1 2	1 54	13 44	0 34	15 23	1 37	17 25	8 9	21 9	21 23	9 23	17 27	4 4
W 4	6 47	23 32	4 19	12 50	0 58	18 20	2 4	18 57	0 55	17 40	0 54	0 59	1 54	13 44	0 34	15 23	1 37	17 26	8 9	21 10	21 24	9 21	17 27	4 4
T 5	6 25	25 20	3 34	12 20	1 7	18 11	2 0	18 48	0 56	17 42	0 54	0 56	1 54	13 43	0 34	15 24	1 37	17 26	8 9	21 10	21 24	9 18	17 27	4 4
F 6	6 3	25 44	2 37	11 47	1 15	18 2	1 55	18 38	0 57	17 44	0 54	0 53	1 54	13 43	0 34	15 24	1 37	17 27	8 9	21 10	21 25	9 15	17 26	4 5
S 7	5 41	24 34	1 29	11 13	1 22	17 52	1 51	18 28	0 57	17 46	0 53	0 50	1 54	13 43	0 34	15 24	1 37	17 27	8 9	21 10	21 25	9 12	17 26	4 5
S 8	5 19	21 49	0 14	10 36	1 28	17 42	1 47	18 18	0 58	17 49	0 53	0 47	1 54	13 42	0 34	15 25	1 37	17 28	8 9	21 10	21 26	9 9	17 26	4 5
M 9	4 57	17 38	1s 4	9 57	1 33	17 32	1 42	18 8	0 58	17 51	0 53	0 45	1 54	13 42	0 34	15 25	1 37	17 28	8 9	21 10	21 26	9 6	17 25	4 6
T 10	4 34	12 15	2 19	9 16	1 37	17 21	1 38	17 57	0 59	17 53	0 53	0 42	1 54	13 41	0 34	15 25	1 37	17 29	8 9	21 10	21 27	9 3	17 25	4 6
W11	4 12	6 5	3 25	8 34	1 40	17 9	1 34	17 47	0 59	17 55	0 53	0 39	1 54	13 41	0 34	15 26	1 37	17 29	8 9	21 11	21 27	9 0	17 25	4 6
T 12	3 49	0s27	4 17	7 50	1 43	16 57	1 29	17 36	1 0	17 58	0 53	0 36	1 54	13 40	0 34	15 26	1 37	17 30	8 9	21 12	21 28	8 57	17 24	4 7
F 13	3 27	6 54	4 51	7 5	1 45	16 45	1 25	17 26	1 1	18 0	0 52	0 33	1 54	13 40	0 34	15 27	1 37	17 30	8 9	21 14	21 28	8 54	17 24	4 7
S 14	3 4	12 51	5 5	6 20	1 45	16 32	1 21	17 15	1 1	18 2	0 52	0 30	1 54	13 39	0 34	15 27	1 37	17 31	8 9	21 15	21 29	8 51	17 24	4 7
S 15	2 41	17 55	4 58	5 33	1 46	16 18	1 16	17 4	1 2	18 4	0 52	0 27	1 54	13 39	0 34	15 28	1 37	17 31	8 9	21 17	21 29	8 48	17 23	4 8
M16	2 18	21 51	4 34	4 46	1 45	16 5	1 12	16 53	1 2	18 7	0 52	0 24	1 54	13 39	0 34	15 28	1 36	17 32	8 9	21 18	21 30	8 45	17 23	4 8
T 17	1 56	24 26	3 55	3 58	1 44	15 50	1 8	16 42	1 3	18 9	0 52	0 21	1 54	13 38	0 34	15 29	1 36	17 32	8 9	21 18	21 30	8 42	17 23	4 8
W18	1 33	25 36	3 5	3 10	1 42	15 36	1 4	16 31	1 3	18 11	0 51	0 18	1 54	13 37	0 34	15 29	1 36	17 32	8 9	21 19	21 31	8 39	17 22	4 9
T 19	1 10	25 24	2 8	2 22	1 39	15 21	0 59	16 20	1 4	18 14	0 51	0 15	1 54	13 37	0 35	15 29	1 36	17 33	8 9	21 19	21 31	8 36	17 22	4 9
F 20	0 47	23 57	1 6	1 33	1 36	15 5	0 55	16 9	1 4	18 16	0 51	0 12	1 54	13 36	0 35	15 30	1 36	17 33	8 9	21 19	21 32	8 33	17 21	4 9
S 21	0 24	21 25	0 2	0 45	1 33	14 49	0 51	15 57	1 5	18 19	0 51	0 9	1 54	13 36	0 35	15 30	1 36	17 34	8 9	21 19	21 32	8 30	17 21	4 10
S 22	0 1	18 0	1n 1	0s 3	1 29	14 33	0 47	15 46	1 6	18 21	0 51	0 6	1 54	13 35	0 35	15 31	1 36	17 34	8 9	21 19	21 33	8 27	17 21	4 10
M23	0s22	13 53	2 1	0 52	1 25	14 16	0 42	15 34	1 6	18 23	0 51	0 3	1 54	13 35	0 35	15 31	1 36	17 35	8 9	21 19	21 33	8 25	17 20	4 10
T 24	0 45	9 16	2 55	1 39	1 20	13 59	0 38	15 22	1 7	18 26	0 50	0 0	1 54	13 34	0 35	15 32	1 36	17 35	8 9	21 20	21 34	8 22	17 20	4 11
W25	1 8	4 18	3 42	2 27	1 15	13 41	0 34	15 11	1 7	18 28	0 50	0s 3	1 54	13 34	0 35	15 32	1 36	17 35	8 9	21 21	21 34	8 19	17 19	4 11
T 26	1 31	0n51	4 20	3 14	1 9	13 23	0 30	14 59	1 8	18 31	0 50	0 6	1 54	13 33	0 35	15 33	1 36	17 36	8 9	21 23	21 35	8 16	17 19	4 11
F 27	1 54	6 0	4 46	4 1	1 4	13 4	0 26	14 47	1 8	18 33	0 50	0 8	1 54	13 32	0 35	15 33	1 36	17 36	8 9	21 25	21 35	8 13	17 18	4 12
S 28	2 17	10 59	4 59	4 48	0 58	12 46	0 22	14 35	1 9	18 36	0 50	0 11	1 55	13 32	0 35	15 34	1 36	17 36	8 9	21 27	21 36	8 10	17 18	4 12
S 29	2 39	15 36	4 59	5 34	0 51	12 26	0 18	14 23	1 9	18 38	0 50	0 14	1 55	13 31	0 35	15 34	1 36	17 37	8 9	21 29	21 36	8 7	17 17	4 12
M30	3s 2	19n36	4n44	6s19	0n45	12n 7	0s14	14n11	1n10	18s41	0n49	0s17	1n55	13n30	0s35	15s35	1n36	17s37	8s 9	21s31	21s37	8s 4	17n17	4s13

Julian Day Number = 2917472.5, Delta T = 01h28m51s
Ecliptic obliquity = 23°16'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'33, Lahiri = 41°43'33

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

OCTOBER 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 24	8♎40'56	23♉58	19♎42	28♌26	25♌41	27♏44	5♎18	7°R53	18♏11	3°R49	21°R42	21♑11	0♓51	7°R39	T 1
W 2	0 45 21	9°39'15	6♊53	21°24	29°35	26°19	27°55	5°26	7♉51	18°13	3♓48	21♑36	21° 8	0°58	7♊38	W 2
T 3	0 49 18	10°37'37	20° 2	23° 5	0♍44	26°57	28° 5	5°33	7°49	18°15	3°47	21°32	21° 5	1° 5	7°36	T 3
F 4	0 53 14	11°36'00	3♋25	24°44	1°54	27°35	28°16	5°41	7°47	18°17	3°46	21°31	21° 1	1°11	7°35	F 4
S 5	0 57 11	12°34'26	17° 6	26°22	3° 3	28°12	28°27	5°48	7°45	18°18	3°45	21°31	20°58	1°18	7°34	S 5
S 6	1 1 7	13°32'54	1♌ 6	28° 0	4°13	28°50	28°38	5°56	7°43	18°20	3°44	21°31	20°55	1°25	7°32	S 6
M 7	1 5 4	14°31'24	15°24	29°36	5°23	29°27	28°49	6° 4	7°40	18°22	3°43	21°29	20°52	1°31	7°31	M 7
T 8	1 9 0	15°29'55	29°59	1♏11	6°33	0♍ 5	29° 0	6°11	7°38	18°24	3°42	21°25	20°49	1°38	7°29	T 8
W 9	1 12 57	16°28'29	14♍47	2°45	7°43	0°42	29°11	6°19	7°36	18°26	3°41	21°19	20°46	1°45	7°28	W 9
T 10	1 16 53	17°27'05	29°42	4°19	8°53	1°20	29°22	6°26	7°34	18°28	3°40	21°10	20°42	1°51	7°26	T 10
F 11	1 20 50	18°25'43	14♎34	5°51	10° 4	1°57	29°34	6°34	7°32	18°30	3°39	20°59	20°39	1°58	7°24	F 11
S 12	1 24 47	19°24'23	29°14	7°22	11°14	2°34	29°45	6°41	7°29	18°32	3°38	20°47	20°36	2° 5	7°23	S 12
S 13	1 28 43	20°23'04	13♏36	8°52	12°25	3°11	29°56	6°48	7°27	18°34	3°37	20°36	20°33	2°11	7°21	S 13
M14	1 32 40	21°21'48	27°33	10°22	13°35	3°48	0♐ 8	6°56	7°25	18°36	3°36	20°26	20°30	2°18	7°19	M14
T 15	1 36 36	22°20'33	11♐ 2	11°50	14°46	4°25	0°19	7° 3	7°22	18°38	3°36	20°20	20°26	2°25	7°17	T 15
W16	1 40 33	23°19'20	24° 5	13°17	15°57	5° 2	0°31	7°11	7°20	18°40	3°35	20°16	20°23	2°31	7°15	W16
T 17	1 44 29	24°18'09	6♑43	14°43	17° 8	5°39	0°43	7°18	7°18	18°42	3°34	20°14	20°20	2°38	7°13	T 17
F 18	1 48 26	25°16'59	19° 1	16° 8	18°19	6°16	0°55	7°25	7°15	18°44	3°33	20°13	20°17	2°45	7°11	F 18
S 19	1 52 22	26°15'51	1♒ 4	17°33	19°30	6°53	1° 6	7°33	7°13	18°46	3°33	20°13	20°14	2°51	7° 9	S 19
S 20	1 56 19	27°14'44	12°57	18°56	20°42	7°30	1°18	7°40	7°11	18°49	3°32	20°12	20°11	2°58	7° 7	S 20
M21	2 0 16	28°13'39	24°46	20°18	21°53	8° 6	1°30	7°47	7° 8	18°51	3°31	20°10	20° 7	3° 5	7° 5	M21
T 22	2 4 12	29°12'36	6♓36	21°38	23° 5	8°43	1°42	7°55	7° 6	18°53	3°31	20° 5	20° 4	3°11	7° 3	T 22
W23	2 8 9	0♏11'35	18°31	22°58	24°16	9°19	1°54	8° 2	7° 3	18°55	3°30	19°57	20° 1	3°18	7° 0	W23
T 24	2 12 5	1°10'35	0♈34	24°16	25°28	9°56	2° 6	8° 9	7° 1	18°57	3°29	19°47	19°58	3°25	6°58	T 24
F 25	2 16 2	2° 9'37	12°48	25°33	26°40	10°32	2°18	8°16	6°59	18°59	3°29	19°35	19°55	3°32	6°56	F 25
S 26	2 19 58	3° 8'41	25°14	26°49	27°51	11° 8	2°31	8°23	6°56	19° 1	3°28	19°21	19°52	3°38	6°53	S 26
S 27	2 23 55	4° 7'47	7♉53	28° 3	29° 3	11°45	2°43	8°30	6°54	19° 4	3°28	19° 8	19°48	3°45	6°51	S 27
M28	2 27 51	5° 6'55	20°44	29°16	0♎15	12°21	2°55	8°37	6°51	19° 6	3°27	18°57	19°45	3°52	6°48	M28
T 29	2 31 48	6° 6'05	3♊46	0♐27	1°28	12°57	3° 8	8°44	6°49	19° 8	3°27	18°48	19°42	3°58	6°46	T 29
W30	2 35 44	7° 5'18	17° 0	1°36	2°40	13°33	3°20	8°51	6°46	19°10	3°26	18°41	19°39	4° 5	6°43	W30
T 31	2 39 41	8♏ 4'32	0♋24	2♐43	3♎52	14♍ 9	3♐32	8♎58	6♉44	19♏12	3♓26	18♑37	19♑36	4♓12	6♊41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s25	22n45	4n15	7s 4	0n38	11n47	0s10	13n59	1n11	18s43	0n49	0s20	1n55	13n30	0s35	15s35	1n36	17s37	8s 9	21s32	21s37	8s 1	17n17	4s13
W 2	3 48	24 48	3 33	7 48	0 32	11 27	0 6	13 46	1 11	18 46	0 49	0 23	1 55	13 29	0 35	15 36	1 36	17 38	8 9	21 33	21 38	7 58	17 16	4 13
T 3	4 11	25 32	2 38	8 32	0 25	11 6	0 2	13 34	1 12	18 48	0 49	0 26	1 55	13 28	0 35	15 36	1 36	17 38	8 9	21 34	21 38	7 55	17 16	4 13
F 4	4 33	24 48	1 34	9 15	0 18	10 45	0n 1	13 22	1 12	18 51	0 49	0 29	1 55	13 28	0 35	15 37	1 36	17 38	8 8	21 34	21 39	7 52	17 15	4 14
S 5	4 56	22 34	0 23	9 57	0 10	10 24	0 5	13 9	1 13	18 53	0 49	0 32	1 55	13 27	0 35	15 38	1 36	17 39	8 8	21 34	21 39	7 49	17 14	4 14
S 6	5 19	18 57	0s51	10 39	0 3	10 2	0 9	12 57	1 13	18 56	0 49	0 35	1 55	13 26	0 35	15 38	1 36	17 39	8 8	21 34	21 40	7 46	17 14	4 14
M 7	5 41	14 9	2 3	11 19	0s 4	9 40	0 12	12 44	1 14	18 58	0 48	0 38	1 55	13 26	0 35	15 39	1 36	17 39	8 8	21 34	21 40	7 43	17 13	4 15
T 8	6 4	8 27	3 8	11 59	0 12	9 18	0 16	12 32	1 14	19 1	0 48	0 41	1 55	13 25	0 35	15 39	1 36	17 40	8 8	21 35	21 41	7 40	17 13	4 15
W 9	6 26	2 13	4 2	12 39	0 19	8 55	0 20	12 19	1 15	19 3	0 48	0 43	1 55	13 24	0 35	15 40	1 36	17 40	8 8	21 36	21 41	7 37	17 12	4 15
T 10	6 48	4s10	4 40	13 17	0 27	8 32	0 23	12 6	1 15	19 6	0 48	0 46	1 55	13 24	0 35	15 40	1 36	17 40	8 8	21 37	21 42	7 34	17 12	4 16
F 11	7 11	10 17	4 58	13 55	0 34	8 9	0 26	11 54	1 16	19 8	0 48	0 49	1 55	13 23	0 35	15 41	1 36	17 40	8 8	21 39	21 42	7 31	17 11	4 16
S 12	7 33	15 45	4 57	14 32	0 42	7 46	0 30	11 41	1 17	19 11	0 48	0 52	1 55	13 22	0 35	15 41	1 36	17 41	8 8	21 41	21 43	7 28	17 11	4 16
S 13	7 55	20 13	4 37	15 8	0 49	7 22	0 33	11 28	1 17	19 13	0 48	0 55	1 55	13 21	0 35	15 42	1 36	17 41	8 8	21 43	21 43	7 25	17 10	4 16
M14	8 17	23 23	4 0	15 43	0 57	6 58	0 36	11 15	1 18	19 16	0 47	0 58	1 56	13 21	0 35	15 43	1 36	17 41	8 8	21 44	21 43	7 22	17 10	4 17
T 15	8 38	25 6	3 11	16 18	1 4	6 34	0 39	11 2	1 18	19 19	0 47	1 1	1 56	13 20	0 35	15 43	1 36	17 41	8 7	21 45	21 44	7 19	17 9	4 17
W16	9 0	25 22	2 14	16 51	1 12	6 10	0 43	10 49	1 19	19 21	0 47	1 3	1 56	13 19	0 35	15 44	1 36	17 41	8 7	21 46	21 44	7 16	17 8	4 17
T 17	9 22	24 17	1 11	17 24	1 19	5 45	0 46	10 36	1 19	19 24	0 47	1 6	1 56	13 18	0 35	15 44	1 36	17 42	8 7	21 46	21 45	7 13	17 8	4 18
F 18	9 43	22 3	0 6	17 56	1 26	5 20	0 49	10 23	1 20	19 26	0 47	1 9	1 56	13 18	0 35	15 45	1 35	17 42	8 7	21 46	21 45	7 10	17 7	4 18
S 19	10 4	18 51	0n57	18 27	1 33	4 55	0 51	10 10	1 20	19 29	0 47	1 12	1 56	13 17	0 35	15 45	1 35	17 42	8 7	21 46	21 46	7 7	17 7	4 18
S 20	10 25	14 56	1 57	18 56	1 40	4 30	0 54	9 57	1 21	19 31	0 47	1 14	1 56	13 16	0 35	15 46	1 35	17 42	8 7	21 46	21 46	7 4	17 6	4 18
M21	10 46	10 28	2 52	19 25	1 47	4 4	0 57	9 44	1 21	19 34	0 46	1 17	1 56	13 15	0 35	15 47	1 35	17 42	8 7	21 46	21 47	7 2	17 5	4 19
T 22	11 7	5 38	3 39	19 53	1 54	3 39	1 0	9 31	1 22	19 36	0 46	1 20	1 56	13 15	0 35	15 47	1 35	17 42	8 7	21 47	21 47	6 59	17 5	4 19
W23	11 28	0 34	4 17	20 20	2 1	3 13	1 2	9 18	1 23	19 39	0 46	1 23	1 56	13 14	0 35	15 48	1 35	17 42	8 7	21 48	21 48	6 56	17 4	4 19
T 24	11 48	4n34	4 44	20 46	2 7	2 47	1 5	9 5	1 23	19 41	0 46	1 25	1 57	13 13	0 35	15 48	1 35	17 42	8 6	21 50	21 48	6 53	17 4	4 19
F 25	12 9	9 36	4 59	21 11	2 14	2 21	1 7	8 51	1 24	19 44	0 46	1 28	1 57	13 12	0 35	15 49	1 35	17 43	8 6	21 51	21 49	6 50	17 3	4 20
S 26	12 29	14 20	4 59	21 35	2 20	1 55	1 10	8 38	1 24	19 46	0 46	1 31	1 57	13 11	0 35	15 50	1 35	17 43	8 6	21 53	21 49	6 47	17 2	4 20
S 27	12 49	18 32	4 45	21 57	2 25	1 29	1 12	8 25	1 25	19 49	0 46	1 33	1 57	13 11	0 35	15 50	1 35	17 43	8 6	21 55	21 50	6 44	17 2	4 20
M28	13 8	21 56	4 16	22 19	2 31	1 2	1 14	8 12	1 25	19 51	0 46	1 36	1 57	13 10	0 35	15 51	1 35	17 43	8 6	21 57	21 50	6 41	17 1	4 20
T 29	13 28	24 16	3 34	22 39	2 36	0 36	1 16	7 59	1 26	19 54	0 46	1 39	1 57	13 9	0 35	15 51	1 35	17 43	8 6	21 58	21 50	6 38	17 0	4 21
W30	13 47	25 17	2 39	22 58	2 41	0 9	1 18	7 45	1 26	19 56	0 45	1 41	1 57	13 8	0 35	15 52	1 35	17 43	8 6	21 59	21 51	6 35	17 0	4 21
T 31	14s 6	24n52	1n35	23s17	2s46	0s18	1n20	7n32	1n27	19s59	0n45	1s44	1n57	13n 7	0s35	15s53	1n35	17s43	8s 6	21s59	21s51	6s32	16n59	4s21

Julian Day Number = 2917502.5, Delta T = 01h28m51s
Ecliptic obliquity = 23°16'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'37, Lahiri = 41°43'37

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

NOVEMBER 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 38	9♏ 3'49	13♋58	3♐48	5♎ 5	14♍45	3♐45	9♎ 5	6°R42	19♏14	3°R25	18°D36	19♉32	4♓18	6°R38	F 1
S 2	2 47 34	10° 3'08	27°44	4°51	6°17	15°20	3°57	9°12	6♉39	19°17	3♓25	18♉36	19°29	4°25	6♊36	S 2
S 3	2 51 31	11° 2'29	11♌40	5°51	7°30	15°56	4°10	9°19	6°37	19°19	3°25	18°R36	19°26	4°32	6°33	S 3
M 4	2 55 27	12° 1'52	25°47	6°49	8°42	16°32	4°23	9°26	6°34	19°21	3°24	18°36	19°23	4°38	6°30	M 4
T 5	2 59 24	13° 1'18	10♍ 5	7°44	9°55	17° 7	4°35	9°33	6°32	19°23	3°24	18°33	19°20	4°45	6°28	T 5
W 6	3 3 20	14° 0'46	24°30	8°35	11° 8	17°43	4°48	9°39	6°29	19°26	3°24	18°28	19°17	4°52	6°25	W 6
T 7	3 7 17	15° 0'16	8♎59	9°23	12°21	18°18	5° 1	9°46	6°27	19°28	3°24	18°20	19°13	4°58	6°22	T 7
F 8	3 11 13	15°59'48	23°26	10° 6	13°34	18°54	5°13	9°53	6°25	19°30	3°23	18°11	19°10	5° 5	6°19	F 8
S 9	3 15 10	16°59'22	7♏45	10°46	14°47	19°29	5°26	9°59	6°22	19°32	3°23	18° 0	19° 7	5°12	6°16	S 9
S 10	3 19 7	17°58'59	21°50	11°20	16° 0	20° 4	5°39	10° 6	6°20	19°35	3°23	17°51	19° 4	5°18	6°13	S 10
M11	3 23 3	18°58'37	5♐35	11°49	17°13	20°39	5°52	10°12	6°18	19°37	3°23	17°42	19° 1	5°25	6°11	M11
T 12	3 27 0	19°58'18	18°57	12°13	18°26	21°14	6° 5	10°19	6°15	19°39	3°23	17°36	18°58	5°32	6° 8	T 12
W13	3 30 56	20°58'00	1♑57	12°29	19°40	21°49	6°18	10°25	6°13	19°41	3°23	17°33	18°54	5°39	6° 5	W13
T 14	3 34 53	21°57'43	14°35	12°39	20°53	22°24	6°31	10°31	6°11	19°43	3°23	17°D32	18°51	5°45	6° 2	T 14
F 15	3 38 49	22°57'29	26°54	12°R41	22° 6	22°59	6°44	10°38	6° 8	19°46	3°23	17°32	18°48	5°52	5°59	F 15
S 16	3 42 46	23°57'16	8♒59	12°35	23°20	23°33	6°57	10°44	6° 6	19°48	3°D23	17°33	18°45	5°59	5°56	S 16
S 17	3 46 43	24°57'05	20°53	12°21	24°33	24° 8	7°10	10°50	6° 4	19°50	3°23	17°R34	18°42	6° 5	5°53	S 17
M18	3 50 39	25°56'55	2♓44	11°57	25°47	24°42	7°23	10°56	6° 1	19°52	3°23	17°34	18°38	6°12	5°50	M18
T 19	3 54 36	26°56'47	14°35	11°24	27° 0	25°17	7°36	11° 2	5°59	19°55	3°23	17°32	18°35	6°19	5°47	T 19
W20	3 58 32	27°56'40	26°32	10°42	28°14	25°51	7°49	11° 8	5°57	19°57	3°23	17°28	18°32	6°25	5°44	W20
T 21	4 2 29	28°56'35	8♈39	9°50	29°28	26°25	8° 2	11°14	5°55	19°59	3°23	17°22	18°29	6°32	5°41	T 21
F 22	4 6 25	29°56'32	21° 0	8°50	0♏42	26°59	8°15	11°20	5°53	20° 1	3°23	17°14	18°26	6°39	5°38	F 22
S 23	4 10 22	0♐56'30	3♉36	7°43	1°55	27°33	8°28	11°26	5°51	20° 4	3°23	17° 6	18°23	6°45	5°35	S 23
S 24	4 14 18	1°56'30	16°29	6°29	3° 9	28° 7	8°41	11°32	5°48	20° 6	3°24	16°57	18°19	6°52	5°32	S 24
M25	4 18 15	2°56'32	29°39	5°12	4°23	28°41	8°54	11°37	5°46	20° 8	3°24	16°50	18°16	6°59	5°28	M25
T 26	4 22 11	3°56'36	13♊ 4	3°53	5°37	29°15	9° 8	11°43	5°44	20°10	3°24	16°44	18°13	7° 5	5°25	T 26
W27	4 26 8	4°56'41	26°42	2°35	6°51	29°49	9°21	11°49	5°42	20°12	3°24	16°40	18°10	7°12	5°22	W27
T 28	4 30 5	5°56'49	10♋31	1°20	8° 5	0♎22	9°34	11°54	5°40	20°14	3°25	16°D38	18° 7	7°19	5°19	T 28
F 29	4 34 1	6°56'58	24°28	0°11	9°20	0°55	9°47	11°59	5°38	20°17	3°25	16°38	18° 4	7°26	5°16	F 29
S 30	4 37 58	7♐57'09	8♌31	29♏10	10♏34	1♎29	10♐ 0	12♎ 5	5♉36	20♏19	3♓25	16♉40	18♉ 0	7♓32	5♊13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s25	22n57	0n25	23s33	2s51	0s44	1n22	7n19	1n27	20s 1	0n45	1s46	1n58	13n 7	0s35	15s53	1n35	17s43	8s 5	22s 0	21s52	6s29	16n59	4s21
S 2	14 44	19 41	0s48	23 49	2 54	1 11	1 24	7 5	1 28	20 3	0 45	1 49	1 58	13 6	0 35	15 54	1 35	17 43	8 5	22 0	21 52	6 26	16 58	4 21
S 3	15 2	15 15	1 59	24 3	2 58	1 38	1 26	6 52	1 28	20 6	0 45	1 52	1 58	13 5	0 35	15 54	1 35	17 43	8 5	22 0	21 53	6 23	16 57	4 22
M 4	15 20	9 57	3 4	24 16	3 1	2 5	1 28	6 39	1 29	20 8	0 45	1 54	1 58	13 4	0 35	15 55	1 35	17 43	8 5	22 0	21 53	6 20	16 57	4 22
T 5	15 38	4 3	3 58	24 28	3 4	2 32	1 29	6 26	1 29	20 11	0 45	1 57	1 58	13 4	0 35	15 56	1 35	17 43	8 5	22 0	21 54	6 17	16 56	4 22
W 6	15 56	2s 5	4 38	24 38	3 6	2 59	1 31	6 12	1 30	20 13	0 45	1 59	1 58	13 3	0 35	15 56	1 35	17 43	8 5	22 1	21 54	6 14	16 55	4 22
T 7	16 14	8 8	5 0	24 47	3 7	3 26	1 32	5 59	1 31	20 15	0 45	2 2	1 59	13 2	0 35	15 57	1 35	17 43	8 5	22 2	21 54	6 11	16 55	4 23
F 8	16 31	13 43	5 2	24 54	3 8	3 53	1 34	5 46	1 31	20 18	0 45	2 4	1 59	13 1	0 35	15 57	1 35	17 43	8 4	22 3	21 55	6 8	16 54	4 23
S 9	16 48	18 30	4 46	25 0	3 7	4 20	1 35	5 33	1 32	20 20	0 44	2 6	1 59	13 0	0 35	15 58	1 35	17 43	8 4	22 4	21 55	6 5	16 53	4 23
S 10	17 4	22 10	4 12	25 4	3 6	4 46	1 36	5 19	1 32	20 22	0 44	2 9	1 59	13 0	0 35	15 59	1 35	17 43	8 4	22 6	21 56	6 2	16 53	4 23
M11	17 21	24 27	3 25	25 6	3 5	5 13	1 37	5 6	1 33	20 25	0 44	2 11	1 59	12 59	0 35	15 59	1 35	17 43	8 4	22 7	21 56	5 59	16 52	4 23
T 12	17 37	25 15	2 27	25 6	3 2	5 40	1 38	4 53	1 33	20 27	0 44	2 13	1 59	12 58	0 35	16 0	1 35	17 42	8 4	22 8	21 57	5 56	16 51	4 23
W13	17 53	24 38	1 23	25 4	2 58	6 7	1 39	4 40	1 34	20 29	0 44	2 16	1 59	12 57	0 34	16 0	1 35	17 42	8 4	22 8	21 57	5 53	16 51	4 24
T 14	18 8	22 45	0 16	25 1	2 53	6 33	1 40	4 26	1 34	20 32	0 44	2 18	2 0	12 57	0 34	16 1	1 35	17 42	8 4	22 8	21 58	5 50	16 50	4 24
F 15	18 23	19 49	0n50	24 54	2 46	7 0	1 41	4 13	1 35	20 34	0 44	2 20	2 0	12 56	0 34	16 2	1 35	17 42	8 3	22 8	21 58	5 47	16 49	4 24
S 16	18 38	16 5	1 53	24 46	2 38	7 26	1 41	4 0	1 35	20 36	0 44	2 23	2 0	12 55	0 34	16 2	1 35	17 42	8 3	22 8	21 58	5 44	16 49	4 24
S 17	18 52	11 45	2 50	24 35	2 29	7 52	1 42	3 47	1 36	20 38	0 44	2 25	2 0	12 55	0 34	16 3	1 35	17 42	8 3	22 8	21 59	5 41	16 48	4 24
M18	19 7	7 1	3 39	24 20	2 18	8 18	1 42	3 34	1 36	20 40	0 44	2 27	2 0	12 54	0 34	16 3	1 35	17 42	8 3	22 8	21 59	5 38	16 47	4 24
T 19	19 20	2 3	4 19	24 3	2 5	8 44	1 43	3 21	1 37	20 43	0 44	2 29	2 1	12 53	0 34	16 4	1 35	17 42	8 3	22 8	22 0	5 35	16 47	4 24
W20	19 34	3n 2	4 48	23 43	1 51	9 10	1 43	3 8	1 38	20 45	0 43	2 31	2 1	12 52	0 34	16 4	1 35	17 41	8 3	22 9	22 0	5 32	16 46	4 25
T 21	19 47	8 4	5 4	23 20	1 35	9 36	1 43	2 55	1 38	20 47	0 43	2 34	2 1	12 52	0 34	16 5	1 35	17 41	8 2	22 9	22 1	5 29	16 46	4 25
F 22	20 0	12 53	5 7	22 54	1 17	10 1	1 44	2 42	1 39	20 49	0 43	2 36	2 1	12 51	0 34	16 6	1 35	17 41	8 2	22 10	22 1	5 26	16 45	4 25
S 23	20 12	17 15	4 55	22 25	0 59	10 26	1 44	2 29	1 39	20 51	0 43	2 38	2 1	12 50	0 34	16 6	1 35	17 41	8 2	22 11	22 1	5 23	16 44	4 25
S 24	20 24	20 56	4 28	21 53	0 39	10 51	1 44	2 16	1 40	20 53	0 43	2 40	2 2	12 50	0 34	16 7	1 35	17 41	8 2	22 12	22 2	5 20	16 44	4 25
M25	20 36	23 37	3 47	21 20	0 19	11 16	1 44	2 3	1 40	20 55	0 43	2 42	2 2	12 49	0 34	16 7	1 35	17 40	8 2	22 13	22 2	5 17	16 43	4 25
T 26	20 48	25 3	2 52	20 45	0n 2	11 41	1 44	1 50	1 41	20 57	0 43	2 44	2 2	12 48	0 34	16 8	1 35	17 40	8 2	22 14	22 3	5 14	16 42	4 25
W27	20 59	25 0	1 46	20 10	0 22	12 5	1 43	1 38	1 41	21 0	0 43	2 46	2 2	12 48	0 34	16 8	1 35	17 40	8 2	22 15	22 3	5 11	16 42	4 25
T 28	21 9	23 25	0 33	19 36	0 42	12 29	1 43	1 25	1 42	21 2	0 43	2 48	2 2	12 47	0 34	16 9	1 35	17 40	8 1	22 15	22 4	5 8	16 41	4 25
F 29	21 19	20 23	0s42	19 4	1 1	12 53	1 43	1 12	1 42	21 4	0 43	2 50	2 3	12 46	0 34	16 10	1 35	17 39	8 1	22 15	22 4	5 5	16 41	4 25
S 30	21s29	16n 8	1s56	18s34	1n18	13s16	1n42	1n 0	1n43	21s 6	0n43	2s51	2n 3	12n46	0s34	16s10	1n35	17s39	8s 1	22s15	22s 4	5s 2	16n40	4s26

Julian Day Number = 2917533.5, Delta T = 01h28m52s
Ecliptic obliquity = 23°16'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'41, Lahiri = 41°43'42

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ASTRODIENST EPHEMERIS for the year 3275
geocentric

DECEMBER 3275 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 54	8♐57'22	22♌37	28°R18	11♏48	2♎ 2	10♐14	12♎10	5°R34	20♏21	3♓26	16♑41	17♑57	7♓39	5°R10	S 1
M 2	4 45 51	9°57'37	6♍46	27♏36	13° 2	2°35	10°27	12°15	5♉33	20°23	3°26	16°R42	17°54	7°46	5♊ 7	M 2
T 3	4 49 47	10°57'54	20°55	27° 7	14°17	3° 8	10°40	12°20	5°31	20°25	3°27	16°42	17°51	7°52	5° 4	T 3
W 4	4 53 44	11°58'13	5♎ 4	26°49	15°31	3°41	10°53	12°25	5°29	20°27	3°27	16°40	17°48	7°59	5° 1	W 4
T 5	4 57 41	12°58'34	19° 9	26°D42	16°45	4°14	11° 6	12°30	5°27	20°29	3°28	16°36	17°44	8° 6	4°58	T 5
F 6	5 1 37	13°58'56	3♏ 8	26°47	18° 0	4°46	11°20	12°35	5°25	20°32	3°28	16°31	17°41	8°12	4°55	F 6
S 7	5 5 34	14°59'21	16°58	27° 2	19°14	5°19	11°33	12°40	5°24	20°34	3°29	16°26	17°38	8°19	4°52	S 7
S 8	5 9 30	15°59'47	0♑36	27°27	20°29	5°51	11°46	12°45	5°22	20°36	3°29	16°21	17°35	8°26	4°49	S 8
M 9	5 13 27	17° 0'15	13°59	28° 1	21°43	6°24	11°59	12°49	5°20	20°38	3°30	16°17	17°32	8°32	4°46	M 9
T 10	5 17 23	18° 0'45	27° 5	28°43	22°58	6°56	12°12	12°54	5°19	20°40	3°31	16°14	17°29	8°39	4°43	T 10
W11	5 21 20	19° 1'16	9♑54	29°32	24°12	7°28	12°26	12°58	5°17	20°42	3°31	16°13	17°25	8°46	4°40	W11
T 12	5 25 16	20° 1'48	22°26	0♒26	25°27	8° 0	12°39	13° 3	5°16	20°44	3°32	16°D13	17°22	8°53	4°37	T 12
F 13	5 29 13	21° 2'21	4♒42	1°27	26°42	8°32	12°52	13° 7	5°14	20°46	3°33	16°14	17°19	8°59	4°34	F 13
S 14	5 33 10	22° 2'56	16°46	2°32	27°56	9° 3	13° 5	13°11	5°13	20°48	3°34	16°15	17°16	9° 6	4°31	S 14
S 15	5 37 6	23° 3'32	28°41	3°41	29°11	9°35	13°18	13°16	5°11	20°50	3°34	16°17	17°13	9°13	4°28	S 15
M16	5 41 3	24° 4'09	10♓32	4°54	0♒26	10° 6	13°31	13°20	5°10	20°52	3°35	16°19	17°10	9°19	4°25	M16
T 17	5 44 59	25° 4'47	22°23	6° 9	1°41	10°37	13°45	13°24	5° 8	20°54	3°36	16°R19	17° 6	9°26	4°22	T 17
W18	5 48 56	26° 5'26	4♈20	7°27	2°55	11° 8	13°58	13°27	5° 7	20°56	3°37	16°19	17° 3	9°33	4°19	W18
T 19	5 52 52	27° 6'06	16°26	8°48	4°10	11°39	14°11	13°31	5° 6	20°58	3°38	16°18	17° 0	9°39	4°17	T 19
F 20	5 56 49	28° 6'47	28°48	10°10	5°25	12°10	14°24	13°35	5° 5	20°59	3°39	16°16	16°57	9°46	4°14	F 20
S 21	6 0 45	29° 7'29	11♉27	11°34	6°40	12°41	14°37	13°39	5° 4	21° 1	3°39	16°13	16°54	9°53	4°11	S 21
S 22	6 4 42	0♑ 8'12	24°27	12°59	7°55	13°11	14°50	13°42	5° 3	21° 3	3°40	16°11	16°50	9°59	4° 8	S 22
M23	6 8 39	1° 8'56	7♊48	14°26	9°10	13°42	15° 3	13°45	5° 1	21° 5	3°41	16° 9	16°47	10° 6	4° 6	M23
T 24	6 12 35	2° 9'41	21°31	15°53	10°25	14°12	15°16	13°49	5° 0	21° 7	3°42	16° 7	16°44	10°13	4° 3	T 24
W25	6 16 32	3°10'27	5♋33	17°21	11°40	14°42	15°29	13°52	5° 0	21° 9	3°43	16° 6	16°41	10°20	4° 0	W25
T 26	6 20 28	4°11'15	19°49	18°50	12°55	15°12	15°42	13°55	4°59	21°10	3°44	16°D 6	16°38	10°26	3°58	T 26
F 27	6 24 25	5°12'03	4♌15	20°19	14°10	15°41	15°55	13°58	4°58	21°12	3°46	16° 6	16°35	10°33	3°55	F 27
S 28	6 28 21	6°12'53	18°45	21°49	15°25	16°11	16° 7	14° 1	4°57	21°14	3°47	16° 7	16°31	10°40	3°53	S 28
S 29	6 32 18	7°13'43	3♍15	23°20	16°40	16°40	16°20	14° 4	4°56	21°15	3°48	16° 8	16°28	10°46	3°50	S 29
M30	6 36 15	8°14'35	17°39	24°50	17°55	17°10	16°33	14° 7	4°55	21°17	3°49	16° 9	16°25	10°53	3°48	M30
T 31	6 40 11	9♑15'28	1♎55	26♒21	19♒10	17♎39	16♒46	14♎ 9	4♉55	21♏19	3♓50	16♑ 9	16♑22	11♓ 0	3♊46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	10n59	3s 3	18s 8	1n33	13s39	1n42	0n47	1n44	21s 7	0n43	2s53	2n 3	12n45	0s34	16s11	1n35	17s39	8s 1	22s14	22s 5	4s59	16n39	4s26
M 2	21 47	5 15	3 59	17 45	1 47	14 2	1 41	0 34	1 44	21 9	0 43	2 55	2 3	12 45	0 34	16 11	1 35	17 38	8 1	22 14	22 5	4 56	16 39	4 26
T 3	21 56	0s44	4 41	17 28	1 58	14 25	1 41	0 22	1 45	21 11	0 43	2 57	2 3	12 44	0 34	16 12	1 36	17 38	8 1	22 14	22 6	4 53	16 38	4 26
W 4	22 4	6 40	5 5	17 14	2 8	14 47	1 40	0 9	1 45	21 13	0 43	2 59	2 4	12 43	0 34	16 12	1 36	17 38	8 0	22 15	22 6	4 50	16 38	4 26
T 5	22 12	12 15	5 11	17 6	2 15	15 9	1 39	0s 3	1 46	21 15	0 42	3 0	2 4	12 43	0 34	16 13	1 36	17 37	8 0	22 15	22 6	4 47	16 37	4 26
F 6	22 19	17 9	4 59	17 1	2 21	15 30	1 38	0 15	1 46	21 17	0 42	3 2	2 4	12 42	0 34	16 13	1 36	17 37	8 0	22 16	22 7	4 44	16 36	4 26
S 7	22 26	21 5	4 29	17 1	2 24	15 51	1 37	0 28	1 47	21 19	0 42	3 4	2 4	12 42	0 34	16 14	1 36	17 37	8 0	22 16	22 7	4 42	16 36	4 26
S 8	22 33	23 47	3 44	17 4	2 27	16 12	1 36	0 40	1 47	21 21	0 42	3 5	2 5	12 41	0 34	16 14	1 36	17 36	8 0	22 17	22 8	4 39	16 35	4 26
M 9	22 39	25 6	2 47	17 11	2 28	16 32	1 35	0 52	1 48	21 22	0 42	3 7	2 5	12 41	0 34	16 15	1 36	17 36	8 0	22 17	22 8	4 36	16 35	4 26
T 10	22 44	24 58	1 43	17 21	2 27	16 52	1 34	1 4	1 49	21 24	0 42	3 8	2 5	12 40	0 34	16 15	1 36	17 36	8 0	22 18	22 9	4 33	16 34	4 26
W11	22 49	23 29	0 35	17 33	2 25	17 12	1 33	1 16	1 49	21 26	0 42	3 10	2 5	12 40	0 34	16 16	1 36	17 35	7 59	22 18	22 9	4 30	16 34	4 26
T 12	22 54	20 52	0n34	17 46	2 23	17 31	1 31	1 28	1 50	21 28	0 42	3 11	2 5	12 39	0 34	16 16	1 36	17 35	7 59	22 18	22 9	4 27	16 33	4 26
F 13	22 58	17 20	1 40	18 2	2 19	17 49	1 30	1 40	1 50	21 29	0 42	3 13	2 6	12 39	0 34	16 17	1 36	17 34	7 59	22 18	22 10	4 24	16 33	4 26
S 14	23 2	13 9	2 40	18 19	2 15	18 7	1 29	1 52	1 51	21 31	0 42	3 14	2 6	12 38	0 34	16 17	1 36	17 34	7 59	22 18	22 10	4 21	16 32	4 26
S 15	23 6	8 31	3 33	18 37	2 10	18 25	1 27	2 4	1 51	21 33	0 42	3 16	2 6	12 38	0 34	16 18	1 36	17 34	7 59	22 17	22 11	4 18	16 32	4 26
M16	23 9	3 36	4 16	18 55	2 5	18 42	1 26	2 15	1 52	21 34	0 42	3 17	2 6	12 37	0 34	16 18	1 36	17 33	7 59	22 17	22 11	4 15	16 31	4 26
T 17	23 11	1n25	4 49	19 14	1 59	18 59	1 24	2 27	1 53	21 36	0 42	3 18	2 7	12 37	0 34	16 19	1 36	17 33	7 59	22 17	22 11	4 12	16 31	4 26
W18	23 13	6 26	5 9	19 33	1 53	19 15	1 23	2 38	1 53	21 38	0 42	3 19	2 7	12 37	0 34	16 19	1 36	17 32	7 58	22 17	22 12	4 9	16 30	4 26
T 19	23 15	11 17	5 16	19 52	1 46	19 31	1 21	2 50	1 54	21 39	0 42	3 21	2 7	12 36	0 34	16 20	1 36	17 32	7 58	22 17	22 12	4 6	16 30	4 26
F 20	23 16	15 46	5 8	20 11	1 39	19 46	1 19	3 1	1 54	21 41	0 42	3 22	2 7	12 36	0 34	16 20	1 36	17 31	7 58	22 18	22 13	4 3	16 29	4 26
S 21	23 16	19 41	4 46	20 30	1 32	20 0	1 17	3 13	1 55	21 42	0 42	3 23	2 8	12 36	0 34	16 21	1 36	17 31	7 58	22 18	22 13	4 0	16 29	4 26
S 22	23 16	22 46	4 8	20 48	1 25	20 14	1 15	3 24	1 55	21 44	0 42	3 24	2 8	12 35	0 34	16 21	1 36	17 31	7 58	22 18	22 13	3 57	16 28	4 26
M23	23 16	24 41	3 16	21 5	1 18	20 28	1 14	3 35	1 56	21 45	0 42	3 25	2 8	12 35	0 34	16 22	1 36	17 30	7 58	22 18	22 14	3 54	16 28	4 26
T 24	23 15	25 12	2 12	21 22	1 10	20 40	1 12	3 46	1 57	21 47	0 42	3 26	2 9	12 35	0 33	16 22	1 36	17 30	7 58	22 19	22 14	3 51	16 27	4 26
W25	23 14	24 8	0 58	21 38	1 3	20 53	1 10	3 57	1 57	21 48	0 42	3 27	2 9	12 34	0 33	16 22	1 36	17 29	7 58	22 19	22 14	3 48	16 27	4 26
T 26	23 13	21 29	0s21	21 54	0 55	21 4	1 8	4 8	1 58	21 49	0 42	3 28	2 9	12 34	0 33	16 23	1 36	17 29	7 57	22 19	22 15	3 45	16 27	4 26
F 27	23 10	17 28	1 39	22 8	0 48	21 15	1 6	4 19	1 58	21 51	0 42	3 29	2 9	12 34	0 33	16 23	1 36	17 28	7 57	22 19	22 15	3 42	16 26	4 26
S 28	23 8	12 23	2 51	22 22	0 40	21 26	1 3	4 29	1 59	21 52	0 42	3 30	2 10	12 33	0 33	16 24	1 36	17 28	7 57	22 19	22 16	3 39	16 26	4 25
S 29	23 5	6 37	3 53	22 34	0 32	21 36	1 1	4 40	2 0	21 53	0 41	3 31	2 10	12 33	0 33	16 24	1 36	17 27	7 57	22 18	22 16	3 36	16 26	4 25
M30	23 1	0 34	4 39	22 46	0 25	21 45	0 59	4 51	2 0	21 55	0 41	3 32	2 10	12 33	0 33	16 24	1 36	17 27	7 57	22 18	22 16	3 33	16 25	4 25
T 31	22s57	5s28	5s 8	22s56	0n17	21s53	0n57	5s 1	2n 1	21s56	0n41	3s32	2n10	12n33	0s33	16s25	1n36	17s26	7s57	22s18	22s17	3s30	16n25	4s25

Julian Day Number = 2917563.5, Delta T = 01h28m53s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'45, Lahiri = 41°43'46

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

JANUARY 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 8	10♑16'23	15♎59	27♐53	20♐25	18♎ 7	16♐58	14♎12	4°R54	21♏20	3♓51	16°R 9	16♑19	11♓ 6	3°R43	W 1
T 2	6 48 4	11°17'18	29°50	29°24	21°40	18°36	17°11	14°14	4♉54	21°22	3°52	16♑ 9	16°16	11°13	3♊41	T 2
F 3	6 52 1	12°18'15	13♏28	0♑56	22°55	19° 5	17°24	14°16	4°53	21°24	3°54	16° 9	16°12	11°20	3°39	F 3
S 4	6 55 57	13°19'12	26°53	2°28	24°10	19°33	17°36	14°19	4°52	21°25	3°55	16° 8	16° 9	11°27	3°36	S 4
S 5	6 59 54	14°20'11	10♐ 4	4° 0	25°25	20° 1	17°49	14°21	4°52	21°27	3°56	16° 8	16° 6	11°33	3°34	S 5
M 6	7 3 50	15°21'11	23° 1	5°33	26°40	20°29	18° 1	14°23	4°52	21°28	3°57	16° 8	16° 3	11°40	3°32	M 6
T 7	7 7 47	16°22'11	5♑46	7° 5	27°56	20°56	18°14	14°25	4°51	21°30	3°59	16°D 8	16° 0	11°47	3°30	T 7
W 8	7 11 44	17°23'12	18°18	8°38	29°11	21°24	18°26	14°26	4°51	21°31	4° 0	16°R 8	15°56	11°53	3°28	W 8
T 9	7 15 40	18°24'14	0♒38	10°11	0♑26	21°51	18°39	14°28	4°51	21°33	4° 1	16° 8	15°53	12° 0	3°26	T 9
F 10	7 19 37	19°25'16	12°47	11°44	1°41	22°18	18°51	14°30	4°51	21°34	4° 3	16° 7	15°50	12° 7	3°24	F 10
S 11	7 23 33	20°26'19	24°47	13°17	2°56	22°45	19° 3	14°31	4°51	21°35	4° 4	16° 7	15°47	12°13	3°22	S 11
S 12	7 27 30	21°27'22	6♓41	14°51	4°12	23°11	19°15	14°33	4°51	21°37	4° 6	16° 6	15°44	12°20	3°20	S 12
M13	7 31 26	22°28'25	18°32	16°24	5°27	23°38	19°28	14°34	4°D50	21°38	4° 7	16° 5	15°41	12°27	3°19	M13
T 14	7 35 23	23°29'28	0♈22	17°58	6°42	24° 4	19°40	14°35	4°51	21°39	4° 8	16° 5	15°37	12°34	3°17	T 14
W15	7 39 19	24°30'32	12°17	19°32	7°57	24°30	19°52	14°36	4°51	21°41	4°10	16° 4	15°34	12°40	3°15	W15
T 16	7 43 16	25°31'35	24°21	21° 7	9°13	24°55	20° 4	14°37	4°51	21°42	4°11	16°D 4	15°31	12°47	3°14	T 16
F 17	7 47 13	26°32'39	6♉38	22°41	10°28	25°20	20°16	14°38	4°51	21°43	4°13	16° 4	15°28	12°54	3°12	F 17
S 18	7 51 9	27°33'43	19°13	24°16	11°43	25°46	20°27	14°38	4°51	21°44	4°14	16° 5	15°25	13° 0	3°11	S 18
S 19	7 55 6	28°34'47	2♊10	25°52	12°58	26°10	20°39	14°39	4°51	21°45	4°16	16° 6	15°22	13° 7	3° 9	S 19
M20	7 59 2	29°35'51	15°31	27°27	14°14	26°35	20°51	14°39	4°52	21°46	4°17	16° 7	15°18	13°14	3° 8	M20
T 21	8 2 59	0♒36'54	29°19	29° 3	15°29	26°59	21° 3	14°40	4°52	21°47	4°19	16° 8	15°15	13°20	3° 7	T 21
W22	8 6 55	1°37'58	13♋32	0♒39	16°44	27°23	21°14	14°40	4°53	21°49	4°20	16°R 8	15°12	13°27	3° 5	W22
T 23	8 10 52	2°39'02	28° 7	2°15	18° 0	27°47	21°26	14°40	4°53	21°50	4°22	16° 8	15° 9	13°34	3° 4	T 23
F 24	8 14 49	3°40'06	12♌57	3°52	19°15	28°10	21°37	14°R40	4°54	21°51	4°24	16° 7	15° 6	13°41	3° 3	F 24
S 25	8 18 45	4°41'10	27°56	5°29	20°30	28°33	21°49	14°40	4°54	21°51	4°25	16° 5	15° 2	13°47	3° 2	S 25
S 26	8 22 42	5°42'14	12♍54	7° 7	21°46	28°56	22° 0	14°40	4°55	21°52	4°27	16° 2	14°59	13°54	3° 1	S 26
M27	8 26 38	6°43'18	27°43	8°45	23° 1	29°19	22°11	14°40	4°56	21°53	4°28	15°59	14°56	14° 1	3° 0	M27
T 28	8 30 35	7°44'22	12♎17	10°23	24°16	29°41	22°22	14°39	4°56	21°54	4°30	15°57	14°53	14° 7	2°59	T 28
W29	8 34 31	8°45'27	26°31	12° 2	25°32	0♏ 3	22°33	14°39	4°57	21°55	4°32	15°56	14°50	14°14	2°58	W29
T 30	8 38 28	9°46'31	10♏22	13°41	26°47	0°24	22°44	14°38	4°58	21°56	4°33	15°D55	14°47	14°21	2°57	T 30
F 31	8 42 24	10♒47'36	23♏53	15♒21	28♑ 2	0♏45	22♐55	14♎37	4♉59	21♏56	4♓35	15♑56	14♑43	14♓27	2♊57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s53	11s 8	5s17	23s 5	0n10	22s 1	0n55	5s11	2n 1	21s57	0n41	3s33	2n11	12n33	0s33	16s25	1n36	17s25	7s57	22s18	22s17	3s27	16n24	4s25
T 2	22 48	16 9	5 8	23 14	0 3	22 9	0 52	5 22	2 2	21 59	0 41	3 34	2 11	12 33	0 33	16 26	1 36	17 25	7 57	22 18	22 18	3 24	16 24	4 25
F 3	22 43	20 15	4 42	23 21	0s 4	22 15	0 50	5 32	2 3	22 0	0 41	3 34	2 11	12 32	0 33	16 26	1 37	17 24	7 57	22 18	22 18	3 21	16 24	4 25
S 4	22 37	23 14	4 1	23 27	0 12	22 21	0 48	5 42	2 3	22 1	0 41	3 35	2 11	12 32	0 33	16 26	1 37	17 24	7 56	22 18	22 18	3 18	16 24	4 25
S 5	22 31	24 53	3 7	23 31	0 18	22 26	0 45	5 52	2 4	22 2	0 41	3 35	2 12	12 32	0 33	16 27	1 37	17 23	7 56	22 18	22 19	3 15	16 23	4 25
M 6	22 24	25 10	2 5	23 35	0 25	22 31	0 43	6 1	2 4	22 3	0 41	3 36	2 12	12 32	0 33	16 27	1 37	17 23	7 56	22 19	22 19	3 12	16 23	4 25
T 7	22 17	24 6	0 57	23 37	0 32	22 35	0 41	6 11	2 5	22 4	0 41	3 36	2 12	12 32	0 33	16 27	1 37	17 22	7 56	22 19	22 19	3 9	16 23	4 25
W 8	22 9	21 50	0n12	23 38	0 39	22 38	0 38	6 21	2 6	22 5	0 41	3 37	2 13	12 32	0 33	16 28	1 37	17 22	7 56	22 19	22 20	3 6	16 22	4 24
T 9	22 1	18 35	1 20	23 38	0 45	22 41	0 36	6 30	2 6	22 6	0 41	3 37	2 13	12 32	0 33	16 28	1 37	17 21	7 56	22 19	22 20	3 3	16 22	4 24
F 10	21 53	14 35	2 23	23 37	0 51	22 43	0 33	6 40	2 7	22 8	0 41	3 38	2 13	12 32	0 33	16 28	1 37	17 20	7 56	22 19	22 21	3 0	16 22	4 24
S 11	21 44	10 3	3 19	23 34	0 57	22 44	0 31	6 49	2 7	22 9	0 41	3 38	2 13	12 32	0 33	16 29	1 37	17 20	7 56	22 19	22 21	2 57	16 22	4 24
S 12	21 35	5 12	4 5	23 30	1 3	22 44	0 28	6 58	2 8	22 10	0 41	3 38	2 14	12 32	0 33	16 29	1 37	17 19	7 56	22 19	22 21	2 54	16 22	4 24
M13	21 25	0 11	4 41	23 25	1 9	22 44	0 26	7 7	2 9	22 10	0 41	3 38	2 14	12 32	0 33	16 29	1 37	17 19	7 56	22 19	22 22	2 51	16 21	4 24
T 14	21 15	4n49	5 5	23 18	1 14	22 43	0 23	7 16	2 9	22 11	0 41	3 39	2 14	12 32	0 33	16 29	1 37	17 18	7 56	22 19	22 22	2 48	16 21	4 24
W15	21 4	9 41	5 16	23 11	1 20	22 42	0 21	7 25	2 10	22 12	0 41	3 39	2 15	12 32	0 33	16 30	1 37	17 17	7 55	22 19	22 22	2 45	16 21	4 24
T 16	20 53	14 14	5 14	23 1	1 25	22 39	0 18	7 33	2 11	22 13	0 41	3 39	2 15	12 32	0 33	16 30	1 37	17 17	7 55	22 19	22 23	2 42	16 21	4 23
F 17	20 42	18 18	4 57	22 51	1 30	22 36	0 16	7 42	2 11	22 14	0 41	3 39	2 15	12 32	0 33	16 30	1 37	17 16	7 55	22 19	22 23	2 40	16 21	4 23
S 18	20 30	21 40	4 26	22 39	1 34	22 33	0 13	7 50	2 12	22 15	0 41	3 39	2 15	12 32	0 33	16 30	1 37	17 16	7 55	22 19	22 24	2 37	16 21	4 23
S 19	20 18	24 3	3 40	22 27	1 38	22 28	0 11	7 59	2 12	22 16	0 41	3 39	2 16	12 32	0 33	16 31	1 37	17 15	7 55	22 19	22 24	2 34	16 20	4 23
M20	20 6	25 10	2 42	22 12	1 43	22 23	0 8	8 7	2 13	22 17	0 41	3 39	2 16	12 33	0 33	16 31	1 37	17 14	7 55	22 19	22 24	2 31	16 20	4 23
T 21	19 53	24 48	1 32	21 57	1 46	22 17	0 6	8 15	2 14	22 17	0 41	3 39	2 16	12 33	0 33	16 31	1 37	17 14	7 55	22 18	22 25	2 28	16 20	4 23
W22	19 40	22 50	0 14	21 40	1 50	22 11	0 3	8 23	2 14	22 18	0 41	3 38	2 17	12 33	0 33	16 31	1 37	17 13	7 55	22 18	22 25	2 25	16 20	4 22
T 23	19 26	19 19	1s 6	21 22	1 53	22 4	0 1	8 31	2 15	22 19	0 41	3 38	2 17	12 33	0 32	16 32	1 37	17 12	7 55	22 18	22 25	2 22	16 20	4 22
F 24	19 12	14 31	2 23	21 2	1 56	21 56	0s 2	8 38	2 16	22 20	0 41	3 38	2 17	12 33	0 32	16 32	1 38	17 12	7 55	22 19	22 26	2 19	16 20	4 22
S 25	18 58	8 48	3 31	20 41	1 59	21 48	0 5	8 46	2 16	22 20	0 41	3 38	2 17	12 34	0 32	16 32	1 38	17 11	7 55	22 19	22 26	2 16	16 20	4 22
S 26	18 43	2 36	4 24	20 19	2 1	21 39	0 7	8 53	2 17	22 21	0 41	3 37	2 18	12 34	0 32	16 32	1 38	17 11	7 55	22 19	22 26	2 13	16 20	4 22
M27	18 28	3s41	4 59	19 56	2 3	21 29	0 10	9 0	2 18	22 22	0 41	3 37	2 18	12 34	0 32	16 32	1 38	17 10	7 55	22 19	22 27	2 10	16 20	4 22
T 28	18 13	9 39	5 14	19 31	2 5	21 19	0 12	9 7	2 18	22 22	0 41	3 37	2 18	12 34	0 32	16 33	1 38	17 9	7 55	22 20	22 27	2 7	16 20	4 21
W29	17 57	14 58	5 10	19 5	2 6	21 8	0 14	9 14	2 19	22 23	0 41	3 36	2 19	12 35	0 32	16 33	1 38	17 9	7 55	22 20	22 27	2 4	16 20	4 21
T 30	17 41	19 22	4 47	18 38	2 7	20 56	0 17	9 21	2 19	22 23	0 41	3 36	2 19	12 35	0 32	16 33	1 38	17 8	7 55	22 20	22 28	2 1	16 20	4 21
F 31	17s24	22s38	4s 9	18s10	2s 8	20s44	0s19	9s28	2n20	22s24	0n41	3s35	2n19	12n35	0s32	16s33	1n38	17s 7	7s55	22s20	22s28	1s58	16n20	4s21

Julian Day Number = 2917594.5, Delta T = 01h28m53s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'50, Lahiri = 41°43'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3276
geocentric

FEBRUARY 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 21	11♒48'41	7♐ 3	17♒ 1	29♉18	1♏ 6	23♐ 6	14°R37	5♉ 0	21♏57	4♓37	15♉57	14♉40	14♓34	2°R56	S 1
S 2	8 50 18	12°49'46	19°55	18°41	0♒33	1°27	23°17	14♎36	5° 1	21°58	4°38	15°59	14°37	14°41	2♊56	S 2
M 3	8 54 14	13°50'51	2♉33	20°22	1°48	1°47	23°27	14°35	5° 2	21°59	4°40	16° 0	14°34	14°48	2°55	M 3
T 4	8 58 11	14°51'56	14°58	22° 3	3° 4	2° 7	23°38	14°33	5° 3	21°59	4°42	16°R 1	14°31	14°54	2°55	T 4
W 5	9 2 7	15°53'00	27°12	23°44	4°19	2°26	23°48	14°32	5° 4	22° 0	4°43	16° 0	14°28	15° 1	2°54	W 5
T 6	9 6 4	16°54'05	9♒19	25°26	5°34	2°45	23°59	14°31	5° 6	22° 0	4°45	15°58	14°24	15° 8	2°54	T 6
F 7	9 10 0	17°55'08	21°19	27° 7	6°50	3° 4	24° 9	14°29	5° 7	22° 1	4°47	15°54	14°21	15°14	2°54	F 7
S 8	9 13 57	18°56'11	3♓15	28°49	8° 5	3°22	24°19	14°28	5° 8	22° 1	4°49	15°49	14°18	15°21	2°53	S 8
S 9	9 17 53	19°57'14	15° 7	0♓31	9°21	3°39	24°29	14°26	5° 9	22° 2	4°50	15°42	14°15	15°28	2°53	S 9
M10	9 21 50	20°58'16	26°57	2°13	10°36	3°57	24°39	14°24	5°11	22° 2	4°52	15°35	14°12	15°35	2°53	M10
T 11	9 25 47	21°59'17	8♈49	3°55	11°51	4°14	24°49	14°22	5°12	22° 3	4°54	15°29	14° 8	15°41	2°D53	T 11
W12	9 29 43	23° 0'18	20°44	5°36	13° 7	4°30	24°59	14°20	5°14	22° 3	4°56	15°23	14° 5	15°48	2°53	W12
T 13	9 33 40	24° 1'17	2♉46	7°16	14°22	4°46	25° 9	14°18	5°15	22° 3	4°58	15°19	14° 2	15°55	2°53	T 13
F 14	9 37 36	25° 2'16	14°59	8°56	15°37	5° 2	25°18	14°16	5°17	22° 4	4°59	15°17	13°59	16° 1	2°54	F 14
S 15	9 41 33	26° 3'14	27°28	10°35	16°53	5°17	25°28	14°14	5°19	22° 4	5° 1	15°D16	13°56	16° 8	2°54	S 15
S 16	9 45 29	27° 4'10	10♊17	12°12	18° 8	5°31	25°37	14°11	5°20	22° 4	5° 3	15°17	13°53	16°15	2°54	S 16
M17	9 49 26	28° 5'06	23°30	13°48	19°23	5°45	25°46	14° 9	5°22	22° 4	5° 5	15°18	13°49	16°21	2°54	M17
T 18	9 53 22	29° 6'01	7♋10	15°21	20°39	5°59	25°55	14° 6	5°24	22° 4	5° 6	15°19	13°46	16°28	2°55	T 18
W19	9 57 19	0♓ 6'54	21°19	16°52	21°54	6°12	26° 4	14° 4	5°26	22° 5	5° 8	15°R19	13°43	16°35	2°55	W19
T 20	10 1 16	1° 7'47	5♌55	18°19	23° 9	6°25	26°13	14° 1	5°27	22° 5	5°10	15°18	13°40	16°42	2°56	T 20
F 21	10 5 12	2° 8'38	20°55	19°43	24°25	6°37	26°22	13°58	5°29	22° 5	5°12	15°14	13°37	16°48	2°57	F 21
S 22	10 9 9	3° 9'28	6♍ 8	21° 2	25°40	6°48	26°31	13°55	5°31	22°R 5	5°14	15° 8	13°33	16°55	2°57	S 22
S 23	10 13 5	4°10'17	21°27	22°17	26°55	6°59	26°39	13°52	5°33	22° 5	5°15	15° 0	13°30	17° 2	2°58	S 23
M24	10 17 2	5°11'06	6♎39	23°25	28°11	7° 9	26°48	13°49	5°35	22° 5	5°17	14°52	13°27	17° 8	2°59	M24
T 25	10 20 58	6°11'53	21°34	24°26	29°26	7°19	26°56	13°46	5°37	22° 4	5°19	14°45	13°24	17°15	3° 0	T 25
W26	10 24 55	7°12'40	6♏ 4	25°21	0♓41	7°29	27° 4	13°42	5°40	22° 4	5°21	14°39	13°21	17°22	3° 1	W26
T 27	10 28 51	8°13'26	20° 8	26° 7	1°56	7°37	27°12	13°39	5°42	22° 4	5°23	14°35	13°18	17°29	3° 2	T 27
F 28	10 32 48	9°14'11	3♐42	26°44	3°12	7°45	27°20	13°36	5°44	22° 4	5°24	14°D34	13°14	17°35	3° 3	F 28
S 29	10 36 44	10♓14'55	16♐51	27♓11	4♓27	7♏53	27♐28	13♎32	5♉46	22♏ 4	5♓26	14♉34	13♉11	17♓42	3♊ 4	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	24s35	3s18	17s40	2s 8	20s31	0s22	9s35	2n21	22s25	0n41	3s34	2n19	12n36	0s32	16s33	1n38	17s 7	7s55	22s20	22s28	1s55	16n20	4s21
S 2	16 51	25 12	2 19	17 9	2 8	20 17	0 24	9 41	2 21	22 25	0 41	3 34	2 20	12 36	0 32	16 33	1 38	17 6	7 55	22 20	22 29	1 52	16 20	4 21
M 3	16 33	24 28	1 13	16 36	2 7	20 3	0 26	9 47	2 22	22 26	0 41	3 33	2 20	12 36	0 32	16 33	1 38	17 5	7 55	22 19	22 29	1 49	16 20	4 20
T 4	16 16	22 32	0 6	16 3	2 6	19 48	0 29	9 53	2 23	22 26	0 41	3 33	2 20	12 37	0 32	16 33	1 38	17 5	7 55	22 19	22 29	1 46	16 20	4 20
W 5	15 58	19 35	1n 1	15 28	2 4	19 33	0 31	9 59	2 23	22 27	0 41	3 32	2 20	12 37	0 32	16 34	1 38	17 4	7 55	22 19	22 30	1 43	16 20	4 20
T 6	15 40	15 48	2 4	14 52	2 2	19 17	0 33	10 5	2 24	22 27	0 41	3 31	2 21	12 38	0 32	16 34	1 38	17 4	7 55	22 20	22 30	1 40	16 21	4 20
F 7	15 21	11 26	3 1	14 15	1 59	19 1	0 36	10 11	2 25	22 27	0 41	3 30	2 21	12 38	0 32	16 34	1 38	17 3	7 55	22 20	22 30	1 37	16 21	4 20
S 8	15 3	6 40	3 50	13 37	1 56	18 44	0 38	10 16	2 25	22 28	0 41	3 29	2 21	12 39	0 32	16 34	1 38	17 2	7 55	22 21	22 31	1 34	16 21	4 19
S 9	14 44	1 42	4 28	12 57	1 52	18 26	0 40	10 21	2 26	22 28	0 41	3 28	2 22	12 39	0 32	16 34	1 38	17 2	7 55	22 21	22 31	1 31	16 21	4 19
M10	14 24	3n18	4 54	12 17	1 47	18 8	0 42	10 27	2 27	22 29	0 41	3 27	2 22	12 40	0 32	16 34	1 38	17 1	7 55	22 22	22 31	1 29	16 21	4 19
T 11	14 5	8 12	5 8	11 36	1 42	17 49	0 44	10 32	2 27	22 29	0 41	3 27	2 22	12 40	0 32	16 34	1 39	17 0	7 55	22 23	22 32	1 26	16 21	4 19
W12	13 45	12 49	5 9	10 53	1 36	17 30	0 46	10 37	2 28	22 29	0 41	3 26	2 22	12 41	0 32	16 34	1 39	17 0	7 55	22 24	22 32	1 23	16 22	4 19
T 13	13 25	16 59	4 56	10 10	1 30	17 11	0 48	10 41	2 29	22 30	0 42	3 24	2 23	12 41	0 32	16 34	1 39	16 59	7 55	22 24	22 32	1 20	16 22	4 19
F 14	13 5	20 31	4 30	9 27	1 23	16 51	0 50	10 46	2 29	22 30	0 42	3 23	2 23	12 42	0 32	16 34	1 39	16 58	7 55	22 24	22 33	1 17	16 22	4 18
S 15	12 45	23 12	3 50	8 42	1 15	16 30	0 52	10 50	2 30	22 30	0 42	3 22	2 23	12 42	0 32	16 34	1 39	16 58	7 55	22 24	22 33	1 14	16 22	4 18
S 16	12 24	24 47	2 58	7 57	1 6	16 9	0 54	10 54	2 30	22 31	0 42	3 21	2 23	12 43	0 32	16 34	1 39	16 57	7 55	22 24	22 33	1 11	16 22	4 18
M17	12 3	25 2	1 56	7 12	0 57	15 47	0 56	10 58	2 31	22 31	0 42	3 20	2 24	12 43	0 32	16 34	1 39	16 57	7 55	22 24	22 34	1 8	16 23	4 18
T 18	11 42	23 49	0 44	6 27	0 47	15 25	0 58	11 2	2 32	22 31	0 42	3 19	2 24	12 44	0 32	16 34	1 39	16 56	7 55	22 24	22 34	1 5	16 23	4 18
W19	11 21	21 4	0s32	5 42	0 36	15 3	1 0	11 6	2 32	22 31	0 42	3 17	2 24	12 45	0 32	16 34	1 39	16 55	7 55	22 24	22 34	1 2	16 23	4 17
T 20	11 0	16 54	1 49	4 57	0 24	14 40	1 1	11 9	2 33	22 32	0 42	3 16	2 24	12 45	0 32	16 34	1 39	16 55	7 55	22 24	22 35	0 59	16 24	4 17
F 21	10 38	11 35	3 0	4 13	0 12	14 17	1 3	11 13	2 33	22 32	0 42	3 15	2 25	12 46	0 32	16 34	1 39	16 54	7 55	22 25	22 35	0 56	16 24	4 17
S 22	10 17	5 29	3 59	3 30	0n 2	13 53	1 5	11 16	2 34	22 32	0 42	3 14	2 25	12 47	0 31	16 34	1 39	16 53	7 55	22 25	22 35	0 53	16 24	4 17
S 23	9 55	0s57	4 42	2 48	0 16	13 29	1 6	11 19	2 35	22 32	0 42	3 12	2 25	12 47	0 31	16 34	1 39	16 53	7 55	22 26	22 36	0 50	16 25	4 17
M24	9 33	7 16	5 4	2 8	0 30	13 5	1 8	11 22	2 35	22 32	0 42	3 11	2 25	12 48	0 31	16 34	1 39	16 52	7 55	22 27	22 36	0 47	16 25	4 16
T 25	9 11	13 3	5 5	1 30	0 45	12 40	1 9	11 24	2 36	22 33	0 42	3 9	2 25	12 49	0 31	16 34	1 39	16 52	7 55	22 28	22 36	0 44	16 25	4 16
W26	8 48	17 57	4 46	0 54	1 1	12 15	1 10	11 27	2 36	22 33	0 42	3 8	2 26	12 49	0 31	16 34	1 39	16 51	7 55	22 29	22 37	0 41	16 26	4 16
T 27	8 26	21 40	4 10	0 22	1 17	11 50	1 12	11 29	2 37	22 33	0 42	3 6	2 26	12 50	0 31	16 33	1 39	16 50	7 55	22 29	22 37	0 38	16 26	4 16
F 28	8 3	24 3	3 21	0n 8	1 33	11 24	1 13	11 31	2 37	22 33	0 42	3 5	2 26	12 51	0 31	16 33	1 40	16 50	7 55	22 29	22 37	0 36	16 26	4 16
S 29	7s40	25s 0	2s23	0n33	1n49	10s58	1s14	11s33	2n38	22s33	0n42	3s 3	2n26	12n52	0s31	16s33	1n40	16s49	7s56	22s29	22s38	0s33	16n27	4s15

Julian Day Number = 2917625.5, Delta T = 01h28m54s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'54, Lahiri = 41°43'54

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

MARCH 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 41	11♓15'38	29♐37	27♓28	5♓42	7♏59	27♐35	13°R28	5♉48	22°R 4	5♓28	14♑35	13♑ 8	17♓49	3♊ 5	S 1
M 2	10 44 38	12°16'21	12♑ 4	27°R35	6°58	8° 5	27°43	13♎25	5°51	22♏ 3	5°30	14°R35	13° 5	17°55	3° 6	M 2
T 3	10 48 34	13°17'02	24°18	27°31	8°13	8°11	27°50	13°21	5°53	22° 3	5°32	14°35	13° 2	18° 2	3° 8	T 3
W 4	10 52 31	14°17'42	6♒21	27°17	9°28	8°16	27°57	13°17	5°55	22° 3	5°33	14°32	12°59	18° 9	3° 9	W 4
T 5	10 56 27	15°18'21	18°18	26°52	10°43	8°20	28° 4	13°13	5°58	22° 2	5°35	14°27	12°55	18°15	3°11	T 5
F 6	11 0 24	16°18'59	0♓11	26°17	11°59	8°23	28°11	13° 9	6° 0	22° 2	5°37	14°19	12°52	18°22	3°12	F 6
S 7	11 4 20	17°19'36	12° 2	25°33	13°14	8°26	28°18	13° 5	6° 3	22° 1	5°39	14° 9	12°49	18°29	3°14	S 7
S 8	11 8 17	18°20'11	23°53	24°42	14°29	8°28	28°25	13° 1	6° 5	22° 1	5°41	13°56	12°46	18°36	3°15	S 8
M 9	11 12 13	19°20'44	5♈46	23°44	15°44	8°29	28°31	12°57	6° 8	22° 0	5°42	13°43	12°43	18°42	3°17	M 9
T 10	11 16 10	20°21'17	17°41	22°42	16°59	8°R30	28°38	12°53	6°11	22° 0	5°44	13°30	12°39	18°49	3°19	T 10
W11	11 20 7	21°21'47	29°41	21°36	18°15	8°30	28°44	12°49	6°13	21°59	5°46	13°19	12°36	18°56	3°20	W11
T 12	11 24 3	22°22'16	11♉47	20°29	19°30	8°29	28°50	12°44	6°16	21°59	5°48	13° 9	12°33	19° 2	3°22	T 12
F 13	11 28 0	23°22'44	24° 2	19°22	20°45	8°27	28°56	12°40	6°19	21°58	5°49	13° 3	12°30	19° 9	3°24	F 13
S 14	11 31 56	24°23'09	6♊30	18°18	22° 0	8°25	29° 1	12°36	6°21	21°57	5°51	12°59	12°27	19°16	3°26	S 14
S 15	11 35 53	25°23'33	19°14	17°16	23°15	8°22	29° 7	12°31	6°24	21°57	5°53	12°58	12°24	19°23	3°28	S 15
M16	11 39 49	26°23'55	2♋19	16°20	24°30	8°18	29°12	12°27	6°27	21°56	5°54	12°D58	12°20	19°29	3°30	M16
T 17	11 43 46	27°24'15	15°49	15°28	25°46	8°13	29°18	12°22	6°30	21°55	5°56	12°R58	12°17	19°36	3°32	T 17
W18	11 47 42	28°24'34	29°45	14°43	27° 1	8° 7	29°23	12°18	6°32	21°54	5°58	12°57	12°14	19°43	3°34	W18
T 19	11 51 39	29°24'50	14♌ 9	14° 5	28°16	8° 1	29°28	12°13	6°35	21°53	6° 0	12°54	12°11	19°49	3°37	T 19
F 20	11 55 36	0♈25'04	28°59	13°34	29°31	7°54	29°32	12° 9	6°38	21°53	6° 1	12°48	12° 8	19°56	3°39	F 20
S 21	11 59 32	1°25'17	14♍ 8	13° 9	0♈46	7°46	29°37	12° 4	6°41	21°52	6° 3	12°39	12° 5	20° 3	3°41	S 21
S 22	12 3 29	2°25'27	29°28	12°52	2° 1	7°38	29°41	11°59	6°44	21°51	6° 5	12°29	12° 1	20°10	3°44	S 22
M23	12 7 25	3°25'36	14♎46	12°42	3°16	7°28	29°46	11°55	6°47	21°50	6° 6	12°18	11°58	20°16	3°46	M23
T 24	12 11 22	4°25'43	29°52	12°D39	4°31	7°18	29°50	11°50	6°50	21°49	6° 8	12° 7	11°55	20°23	3°49	T 24
W25	12 15 18	5°25'49	14♏36	12°42	5°46	7° 8	29°54	11°45	6°53	21°48	6° 9	11°58	11°52	20°30	3°51	W25
T 26	12 19 15	6°25'53	28°52	12°51	7° 1	6°56	29°57	11°41	6°56	21°47	6°11	11°51	11°49	20°36	3°54	T 26
F 27	12 23 11	7°25'56	12♐37	13° 6	8°16	6°44	0♑ 1	11°36	6°59	21°46	6°13	11°47	11°45	20°43	3°56	F 27
S 28	12 27 8	8°25'57	25°52	13°26	9°31	6°30	0° 4	11°31	7° 2	21°45	6°14	11°45	11°42	20°50	3°59	S 28
S 29	12 31 5	9°25'57	8♑41	13°52	10°46	6°17	0° 8	11°26	7° 5	21°44	6°16	11°45	11°39	20°57	4° 2	S 29
M30	12 35 1	10°25'55	21° 9	14°22	12° 0	6° 2	0°11	11°21	7° 9	21°43	6°17	11°45	11°36	21° 3	4° 4	M30
T 31	12 38 58	11♈25'51	3♒20	14♓57	13♈15	5♏47	0♑13	11♎17	7♉12	21♏41	6♓19	11♑44	11♑33	21♓10	4♊ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s18	24s36	1s19	0n55	2n 5	10s32	1s16	11s34	2n38	22s33	0n42	3s 2	2n26	12n52	0s31	16s33	1n40	16s49	7s56	22s29	22s38	0s30	16n27	4s15
M 2	6 55	22 57	0 14	1 12	2 20	10 5	1 17	11 36	2 39	22 33	0 42	3 0	2 27	12 53	0 31	16 33	1 40	16 48	7 56	22 29	22 38	0 27	16 28	4 15
T 3	6 32	20 16	0n52	1 24	2 35	9 38	1 18	11 37	2 39	22 33	0 42	2 59	2 27	12 54	0 31	16 33	1 40	16 47	7 56	22 29	22 39	0 24	16 28	4 15
W 4	6 8	16 43	1 54	1 31	2 49	9 11	1 19	11 38	2 40	22 33	0 42	2 57	2 27	12 55	0 31	16 33	1 40	16 47	7 56	22 29	22 39	0 21	16 28	4 15
T 5	5 45	12 33	2 50	1 32	3 2	8 44	1 20	11 39	2 40	22 33	0 42	2 55	2 27	12 56	0 31	16 33	1 40	16 46	7 56	22 30	22 39	0 18	16 29	4 15
F 6	5 22	7 55	3 38	1 29	3 13	8 16	1 21	11 40	2 41	22 34	0 42	2 54	2 27	12 57	0 31	16 32	1 40	16 46	7 56	22 31	22 39	0 15	16 29	4 14
S 7	4 58	3 2	4 17	1 21	3 22	7 48	1 21	11 40	2 41	22 34	0 42	2 52	2 28	12 57	0 31	16 32	1 40	16 45	7 56	22 32	22 40	0 12	16 30	4 14
S 8	4 35	1n56	4 44	1 7	3 30	7 20	1 22	11 40	2 42	22 34	0 42	2 50	2 28	12 58	0 31	16 32	1 40	16 45	7 56	22 33	22 40	0 9	16 30	4 14
M 9	4 11	6 51	4 59	0 50	3 35	6 52	1 23	11 41	2 42	22 34	0 42	2 48	2 28	12 59	0 31	16 32	1 40	16 44	7 56	22 34	22 40	0 6	16 31	4 14
T 10	3 48	11 32	5 1	0 28	3 38	6 23	1 24	11 40	2 42	22 34	0 42	2 47	2 28	13 0	0 31	16 32	1 40	16 43	7 56	22 36	22 41	0 3	16 31	4 14
W11	3 24	15 48	4 50	0 3	3 39	5 55	1 24	11 40	2 43	22 34	0 42	2 45	2 28	13 1	0 31	16 31	1 40	16 43	7 57	22 37	22 41	0 0	16 32	4 14
T 12	3 0	19 28	4 26	0s24	3 37	5 26	1 25	11 39	2 43	22 34	0 43	2 43	2 28	13 2	0 31	16 31	1 40	16 42	7 57	22 38	22 41	0n 3	16 32	4 13
F 13	2 37	22 21	3 49	0 54	3 34	4 57	1 25	11 39	2 43	22 34	0 43	2 41	2 29	13 3	0 31	16 31	1 40	16 42	7 57	22 38	22 42	0 5	16 33	4 13
S 14	2 13	24 13	3 1	1 24	3 28	4 28	1 26	11 38	2 43	22 34	0 43	2 40	2 29	13 4	0 31	16 31	1 40	16 41	7 57	22 39	22 42	0 8	16 33	4 13
S 15	1 49	24 52	2 2	1 55	3 20	3 59	1 26	11 37	2 44	22 34	0 43	2 38	2 29	13 4	0 31	16 31	1 40	16 41	7 57	22 39	22 42	0 11	16 34	4 13
M16	1 25	24 11	0 56	2 25	3 11	3 29	1 26	11 35	2 44	22 34	0 43	2 36	2 29	13 5	0 31	16 30	1 40	16 40	7 57	22 39	22 42	0 14	16 34	4 13
T 17	1 2	22 6	0s15	2 55	3 0	3 0	1 26	11 34	2 44	22 34	0 43	2 34	2 29	13 6	0 31	16 30	1 40	16 40	7 57	22 39	22 43	0 17	16 35	4 13
W18	0 38	18 38	1 28	3 23	2 48	2 30	1 26	11 32	2 44	22 34	0 43	2 32	2 29	13 7	0 31	16 30	1 41	16 39	7 57	22 39	22 43	0 20	16 35	4 12
T 19	0 14	13 58	2 37	3 50	2 36	2 1	1 27	11 30	2 44	22 34	0 43	2 30	2 29	13 8	0 31	16 30	1 41	16 39	7 58	22 39	22 43	0 23	16 36	4 12
F 20	0n10	8 20	3 38	4 14	2 22	1 31	1 27	11 27	2 44	22 34	0 43	2 28	2 29	13 9	0 31	16 29	1 41	16 38	7 58	22 40	22 44	0 26	16 37	4 12
S 21	0 34	2 7	4 25	4 36	2 8	1 1	1 27	11 25	2 44	22 34	0 43	2 27	2 29	13 10	0 31	16 29	1 41	16 38	7 58	22 41	22 44	0 29	16 37	4 12
S 22	0 57	4s16	4 53	4 56	1 54	0 32	1 26	11 22	2 44	22 34	0 43	2 25	2 30	13 11	0 31	16 29	1 41	16 37	7 58	22 42	22 44	0 32	16 38	4 12
M23	1 21	10 24	5 0	5 13	1 40	0 2	1 26	11 19	2 44	22 33	0 43	2 23	2 30	13 12	0 31	16 29	1 41	16 37	7 58	22 43	22 44	0 35	16 38	4 12
T 24	1 45	15 49	4 46	5 27	1 25	0n28	1 26	11 16	2 44	22 33	0 43	2 21	2 30	13 13	0 31	16 28	1 41	16 36	7 58	22 44	22 45	0 37	16 39	4 11
W25	2 9	20 9	4 14	5 39	1 11	0 58	1 26	11 13	2 44	22 33	0 43	2 19	2 30	13 14	0 31	16 28	1 41	16 36	7 59	22 44	22 45	0 40	16 39	4 11
T 26	2 32	23 7	3 26	5 49	0 57	1 27	1 25	11 10	2 43	22 33	0 43	2 17	2 30	13 15	0 31	16 28	1 41	16 35	7 59	22 45	22 45	0 43	16 40	4 11
F 27	2 56	24 35	2 27	5 56	0 43	1 57	1 25	11 6	2 43	22 33	0 43	2 15	2 30	13 16	0 31	16 27	1 41	16 35	7 59	22 45	22 46	0 46	16 41	4 11
S 28	3 19	24 36	1 23	6 0	0 30	2 27	1 24	11 2	2 43	22 33	0 43	2 13	2 30	13 17	0 31	16 27	1 41	16 35	7 59	22 46	22 46	0 49	16 41	4 11
S 29	3 43	23 16	0 16	6 3	0 17	2 57	1 24	10 58	2 42	22 33	0 43	2 11	2 30	13 18	0 31	16 27	1 41	16 34	7 59	22 46	22 46	0 52	16 42	4 11
M30	4 6	20 49	0n49	6 3	0 4	3 26	1 23	10 54	2 42	22 33	0 43	2 9	2 30	13 19	0 31	16 26	1 41	16 34	7 59	22 46	22 46	0 55	16 43	4 11
T 31	4n30	17s28	1n51	6s 1	0s 8	3n56	1s22	10s49	2n41	22s33	0n43	2s 8	2n30	13n20	0s31	16s26	1n41	16s33	8s 0	22s46	22s47	0n58	16n43	4s11

Julian Day Number = 2917654.5, Delta T = 01h28m55s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°36'58, Lahiri = 41°43'58

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

APRIL 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 42 54	12♈25'46	15♒19	15♓36	14♈30	5°R31	0♑16	11°R12	7♉15	21°R40	6♓20	11°R40	11♑30	21♓17	4♊10	W 1
T 2	12 46 51	13°25'40	27°12	16°19	15°45	5♏14	0°19	11♎ 7	7°18	21♏39	6°22	11♑35	11°26	21°23	4°13	T 2
F 3	12 50 47	14°25'31	9♓ 2	17° 6	17° 0	4°57	0°21	11° 2	7°21	21°38	6°23	11°26	11°23	21°30	4°16	F 3
S 4	12 54 44	15°25'21	20°52	17°56	18°15	4°39	0°23	10°58	7°25	21°37	6°25	11°14	11°20	21°37	4°19	S 4
S 5	12 58 40	16°25'09	2♈44	18°49	19°30	4°20	0°25	10°53	7°28	21°35	6°26	11° 0	11°17	21°44	4°22	S 5
M 6	13 2 37	17°24'55	14°41	19°45	20°44	4° 1	0°27	10°48	7°31	21°34	6°28	10°46	11°14	21°50	4°25	M 6
T 7	13 6 33	18°24'39	26°43	20°44	21°59	3°41	0°28	10°43	7°34	21°33	6°29	10°31	11°10	21°57	4°28	T 7
W 8	13 10 30	19°24'22	8♉52	21°46	23°14	3°21	0°30	10°39	7°38	21°32	6°31	10°18	11° 7	22° 4	4°31	W 8
T 9	13 14 27	20°24'02	21° 8	22°50	24°29	3° 0	0°31	10°34	7°41	21°30	6°32	10° 8	11° 4	22°10	4°35	T 9
F 10	13 18 23	21°23'40	3♊33	23°57	25°43	2°39	0°32	10°29	7°44	21°29	6°33	10° 0	11° 1	22°17	4°38	F 10
S 11	13 22 20	22°23'17	16°10	25° 6	26°58	2°18	0°33	10°25	7°48	21°28	6°35	9°55	10°58	22°24	4°41	S 11
S 12	13 26 16	23°22'51	28°59	26°17	28°13	1°56	0°33	10°20	7°51	21°26	6°36	9°53	10°55	22°31	4°44	S 12
M13	13 30 13	24°22'23	12♋ 5	27°30	29°28	1°34	0°34	10°16	7°54	21°25	6°37	9°D53	10°51	22°37	4°48	M13
T 14	13 34 9	25°21'52	25°30	28°45	0♉42	1°11	0°34	10°11	7°58	21°23	6°39	9°R53	10°48	22°44	4°51	T 14
W15	13 38 6	26°21'20	9♌16	0♈ 2	1°57	0°48	0°R34	10° 7	8° 1	21°22	6°40	9°52	10°45	22°51	4°55	W15
T 16	13 42 2	27°20'45	23°26	1°21	3°11	0°25	0°34	10° 2	8° 4	21°20	6°41	9°50	10°42	22°57	4°58	T 16
F 17	13 45 59	28°20'08	7♍58	2°42	4°26	0° 2	0°34	9°58	8° 8	21°19	6°42	9°45	10°39	23° 4	5° 1	F 17
S 18	13 49 56	29°19'28	22°49	4° 4	5°40	29♎39	0°33	9°53	8°11	21°17	6°44	9°38	10°36	23°11	5° 5	S 18
S 19	13 53 52	0♉18'46	7♎51	5°28	6°55	29°16	0°33	9°49	8°15	21°16	6°45	9°29	10°32	23°18	5° 9	S 19
M20	13 57 49	1°18'02	22°57	6°54	8° 9	28°53	0°32	9°45	8°18	21°14	6°46	9°18	10°29	23°24	5°12	M20
T 21	14 1 45	2°17'17	7♏55	8°21	9°24	28°29	0°31	9°40	8°21	21°13	6°47	9° 8	10°26	23°31	5°16	T 21
W22	14 5 42	3°16'29	22°37	9°50	10°38	28° 6	0°30	9°36	8°25	21°11	6°48	9° 0	10°23	23°38	5°19	W22
T 23	14 9 38	4°15'40	6♐54	11°20	11°53	27°43	0°28	9°32	8°28	21°10	6°50	8°53	10°20	23°44	5°23	T 23
F 24	14 13 35	5°14'48	20°45	12°52	13° 7	27°20	0°27	9°28	8°32	21° 8	6°51	8°50	10°16	23°51	5°27	F 24
S 25	14 17 31	6°13'56	4♑ 6	14°26	14°22	26°57	0°25	9°24	8°35	21° 7	6°52	8°D48	10°13	23°58	5°30	S 25
S 26	14 21 28	7°13'01	17° 2	16° 1	15°36	26°34	0°23	9°20	8°39	21° 5	6°53	8°48	10°10	24° 5	5°34	S 26
M27	14 25 25	8°12'04	29°34	17°37	16°50	26°12	0°21	9°16	8°42	21° 4	6°54	8°49	10° 7	24°11	5°38	M27
T 28	14 29 21	9°11'06	11♒48	19°16	18° 5	25°50	0°18	9°12	8°45	21° 2	6°55	8°R49	10° 4	24°18	5°42	T 28
W29	14 33 18	10°10'06	23°50	20°55	19°19	25°28	0°16	9° 9	8°49	21° 0	6°56	8°48	10° 1	24°25	5°46	W29
T 30	14 37 14	11♉ 9'05	5♓43	22♈36	20♉33	25♎ 7	0♑13	9♎ 5	8♉52	20♏59	6♓57	8♑45	9♑57	24♓31	5♊49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n53	13s28	2n47	5s56	0s20	4n25	1s22	10s44	2n41	22s33	0n43	2s 6	2n30	13n21	0s31	16s26	1n41	16s33	8s 0	22s46	22s47	1n 1	16n44	4s10
T 2	5 16	8 59	3 35	5 50	0 31	4 55	1 21	10 40	2 40	22 33	0 43	2 4	2 30	13 22	0 31	16 25	1 41	16 33	8 0	22 46	22 47	1 4	16 44	4 10
F 3	5 39	4 12	4 14	5 42	0 42	5 24	1 20	10 35	2 39	22 33	0 44	2 2	2 30	13 23	0 31	16 25	1 41	16 32	8 0	22 47	22 47	1 6	16 45	4 10
S 4	6 2	0n43	4 41	5 32	0 52	5 53	1 19	10 29	2 39	22 33	0 44	2 0	2 30	13 25	0 31	16 25	1 41	16 32	8 0	22 48	22 48	1 9	16 46	4 10
S 5	6 25	5 37	4 56	5 20	1 2	6 22	1 18	10 24	2 38	22 33	0 44	1 58	2 30	13 26	0 30	16 24	1 41	16 31	8 1	22 49	22 48	1 12	16 46	4 10
M 6	6 48	10 20	4 59	5 7	1 11	6 51	1 17	10 18	2 37	22 33	0 44	1 56	2 30	13 27	0 30	16 24	1 41	16 31	8 1	22 51	22 48	1 15	16 47	4 10
T 7	7 10	14 42	4 48	4 52	1 20	7 20	1 16	10 13	2 36	22 33	0 44	1 54	2 30	13 28	0 30	16 24	1 41	16 31	8 1	22 52	22 49	1 18	16 48	4 10
W 8	7 33	18 31	4 24	4 35	1 28	7 49	1 15	10 7	2 35	22 33	0 44	1 53	2 30	13 29	0 30	16 23	1 41	16 30	8 1	22 53	22 49	1 21	16 48	4 10
T 9	7 55	21 34	3 47	4 17	1 36	8 17	1 13	10 1	2 34	22 33	0 44	1 51	2 30	13 30	0 30	16 23	1 41	16 30	8 1	22 53	22 49	1 24	16 49	4 9
F 10	8 17	23 39	2 59	3 58	1 43	8 45	1 12	9 55	2 32	22 33	0 44	1 49	2 30	13 31	0 30	16 23	1 41	16 30	8 2	22 54	22 49	1 27	16 50	4 9
S 11	8 39	24 35	2 2	3 37	1 50	9 13	1 11	9 49	2 31	22 33	0 44	1 47	2 30	13 32	0 30	16 22	1 41	16 29	8 2	22 54	22 50	1 30	16 50	4 9
S 12	9 1	24 14	0 57	3 15	1 56	9 41	1 9	9 43	2 30	22 33	0 44	1 45	2 30	13 33	0 30	16 22	1 41	16 29	8 2	22 55	22 50	1 32	16 51	4 9
M13	9 23	22 32	0s12	2 51	2 2	10 9	1 8	9 37	2 29	22 32	0 44	1 44	2 30	13 34	0 30	16 21	1 42	16 29	8 2	22 55	22 50	1 35	16 52	4 9
T 14	9 45	19 33	1 22	2 26	2 7	10 36	1 7	9 30	2 27	22 32	0 44	1 42	2 30	13 35	0 30	16 21	1 42	16 29	8 2	22 55	22 50	1 38	16 52	4 9
W15	10 6	15 25	2 29	2 0	2 12	11 3	1 5	9 24	2 26	22 32	0 44	1 40	2 30	13 36	0 30	16 21	1 42	16 28	8 3	22 55	22 51	1 41	16 53	4 9
T 16	10 27	10 19	3 29	1 33	2 16	11 30	1 3	9 18	2 24	22 32	0 44	1 39	2 30	13 37	0 30	16 20	1 42	16 28	8 3	22 55	22 51	1 44	16 54	4 9
F 17	10 49	4 32	4 17	1 5	2 20	11 56	1 2	9 11	2 22	22 32	0 44	1 37	2 30	13 39	0 30	16 20	1 42	16 28	8 3	22 55	22 51	1 47	16 54	4 9
S 18	11 10	1s36	4 49	0 35	2 23	12 23	1 0	9 5	2 21	22 32	0 44	1 35	2 30	13 40	0 30	16 19	1 42	16 28	8 3	22 56	22 51	1 50	16 55	4 9
S 19	11 30	7 43	5 2	0 5	2 26	12 49	0 58	8 58	2 19	22 32	0 44	1 34	2 30	13 41	0 30	16 19	1 42	16 27	8 4	22 56	22 52	1 53	16 56	4 9
M20	11 51	13 24	4 54	0n27	2 28	13 14	0 57	8 52	2 17	22 32	0 44	1 32	2 30	13 42	0 30	16 19	1 42	16 27	8 4	22 57	22 52	1 55	16 57	4 9
T 21	12 11	18 14	4 25	0 59	2 30	13 40	0 55	8 45	2 15	22 32	0 44	1 30	2 30	13 43	0 30	16 18	1 42	16 27	8 4	22 58	22 52	1 58	16 57	4 8
W22	12 31	21 50	3 40	1 33	2 32	14 5	0 53	8 39	2 13	22 32	0 44	1 29	2 30	13 44	0 30	16 18	1 42	16 27	8 4	22 58	22 52	2 1	16 58	4 8
T 23	12 51	23 58	2 41	2 7	2 32	14 29	0 51	8 33	2 11	22 32	0 44	1 27	2 30	13 45	0 30	16 17	1 42	16 26	8 5	22 59	22 53	2 4	16 59	4 8
F 24	13 11	24 32	1 35	2 42	2 33	14 53	0 49	8 27	2 9	22 32	0 44	1 26	2 30	13 46	0 30	16 17	1 42	16 26	8 5	22 59	22 53	2 7	16 59	4 8
S 25	13 30	23 38	0 25	3 18	2 33	15 17	0 47	8 20	2 7	22 32	0 44	1 24	2 30	13 47	0 30	16 16	1 42	16 26	8 5	22 59	22 53	2 10	17 0	4 8
S 26	13 50	21 29	0n44	3 55	2 32	15 41	0 45	8 14	2 5	22 32	0 44	1 23	2 29	13 48	0 30	16 16	1 42	16 26	8 5	22 59	22 53	2 13	17 1	4 8
M27	14 9	18 20	1 49	4 32	2 31	16 4	0 43	8 8	2 3	22 32	0 44	1 22	2 29	13 50	0 30	16 16	1 42	16 26	8 6	22 59	22 54	2 15	17 1	4 8
T 28	14 27	14 27	2 47	5 11	2 29	16 27	0 41	8 3	2 0	22 32	0 44	1 20	2 29	13 51	0 30	16 15	1 42	16 26	8 6	22 59	22 54	2 18	17 2	4 8
W29	14 46	10 5	3 36	5 50	2 27	16 49	0 39	7 57	1 58	22 32	0 44	1 19	2 29	13 52	0 30	16 15	1 42	16 25	8 6	22 59	22 54	2 21	17 3	4 8
T 30	15n 4	5s22	4n16	6n29	2s25	17n11	0s36	7s51	1n56	22s32	0n44	1s17	2n29	13n53	0s30	16s14	1n42	16s25	8s 6	22s59	22s54	2n24	17n 3	4s 8

Julian Day Number = 2917685.5, Delta T = 01h28m55s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'02, Lahiri = 41°44'03

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

MAY 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 41 11	12♉ 8'01	17♓34	24♈19	21♉48	24°R46	0°R10	9°R 1	8♉56	20°R57	6♓58	8°R40	9♋54	24♓38	5♊53	F 1
S 2	14 45 7	13° 6'56	29°25	26° 3	23° 2	24♎26	0♋ 7	8♎58	8°59	20♏56	6°59	8♋32	9°51	24°45	5°57	S 2
S 3	14 49 4	14° 5'50	11♈21	27°49	24°16	24° 6	0° 4	8°54	9° 2	20°54	6°59	8°23	9°48	24°52	6° 1	S 3
M 4	14 53 0	15° 4'41	23°23	29°36	25°30	23°47	0° 1	8°51	9° 6	20°52	7° 0	8°12	9°45	24°58	6° 5	M 4
T 5	14 56 57	16° 3'31	5♉34	1♉25	26°44	23°28	29♐57	8°48	9° 9	20°51	7° 1	8° 2	9°42	25° 5	6° 9	T 5
W 6	15 0 54	17° 2'18	17°55	3°15	27°59	23° 9	29°53	8°44	9°13	20°49	7° 2	7°53	9°38	25°12	6°13	W 6
T 7	15 4 50	18° 1'04	0♊26	5° 7	29°13	22°52	29°49	8°41	9°16	20°47	7° 3	7°46	9°35	25°18	6°17	T 7
F 8	15 8 47	18°59'48	13° 8	7° 1	0♊27	22°35	29°45	8°38	9°20	20°46	7° 4	7°41	9°32	25°25	6°21	F 8
S 9	15 12 43	19°58'30	26° 1	8°56	1°41	22°19	29°41	8°35	9°23	20°44	7° 4	7°38	9°29	25°32	6°25	S 9
S 10	15 16 40	20°57'10	9♋ 6	10°52	2°55	22° 3	29°37	8°32	9°26	20°43	7° 5	7°D37	9°26	25°39	6°29	S 10
M11	15 20 36	21°55'48	22°24	12°51	4° 9	21°48	29°32	8°30	9°30	20°41	7° 6	7°38	9°22	25°45	6°33	M11
T 12	15 24 33	22°54'24	5♌56	14°50	5°23	21°34	29°27	8°27	9°33	20°39	7° 6	7°39	9°19	25°52	6°37	T 12
W13	15 28 29	23°52'57	19°44	16°52	6°37	21°21	29°23	8°24	9°36	20°38	7° 7	7°R40	9°16	25°59	6°41	W13
T 14	15 32 26	24°51'29	3♍46	18°54	7°51	21° 8	29°18	8°22	9°40	20°36	7° 8	7°40	9°13	26° 6	6°45	T 14
F 15	15 36 23	25°49'58	18° 4	20°58	9° 5	20°56	29°12	8°19	9°43	20°34	7° 8	7°38	9°10	26°12	6°49	F 15
S 16	15 40 19	26°48'25	2♎34	23° 4	10°19	20°45	29° 7	8°17	9°46	20°33	7° 9	7°34	9° 7	26°19	6°53	S 16
S 17	15 44 16	27°46'50	17°12	25°10	11°33	20°35	29° 2	8°15	9°50	20°31	7° 9	7°29	9° 3	26°26	6°57	S 17
M18	15 48 12	28°45'13	1♏52	27°18	12°47	20°25	28°56	8°12	9°53	20°29	7°10	7°24	9° 0	26°32	7° 2	M18
T 19	15 52 9	29°43'34	16°27	29°26	14° 0	20°17	28°50	8°10	9°56	20°28	7°10	7°18	8°57	26°39	7° 6	T 19
W20	15 56 5	0♊41'54	0♐50	1♊35	15°14	20° 9	28°45	8° 8	10° 0	20°26	7°11	7°13	8°54	26°46	7°10	W20
T 21	16 0 2	1°40'12	14°56	3°45	16°28	20° 1	28°39	8° 6	10° 3	20°25	7°11	7°10	8°51	26°53	7°14	T 21
F 22	16 3 58	2°38'28	28°39	5°55	17°42	19°55	28°32	8° 5	10° 6	20°23	7°12	7° 8	8°48	26°59	7°18	F 22
S 23	16 7 55	3°36'42	11♋59	8° 4	18°56	19°49	28°26	8° 3	10° 9	20°21	7°12	7°D 8	8°44	27° 6	7°22	S 23
S 24	16 11 52	4°34'55	24°55	10°14	20° 9	19°45	28°20	8° 1	10°12	20°20	7°12	7° 9	8°41	27°13	7°26	S 24
M25	16 15 48	5°33'07	7♒31	12°23	21°23	19°41	28°14	8° 0	10°16	20°18	7°13	7°10	8°38	27°19	7°31	M25
T 26	16 19 45	6°31'17	19°49	14°31	22°37	19°37	28° 7	7°58	10°19	20°17	7°13	7°12	8°35	27°26	7°35	T 26
W27	16 23 41	7°29'26	1♓54	16°37	23°50	19°35	28° 0	7°57	10°22	20°15	7°13	7°13	8°32	27°33	7°39	W27
T 28	16 27 38	8°27'33	13°50	18°43	25° 4	19°33	27°54	7°56	10°25	20°14	7°14	7°R13	8°28	27°40	7°43	T 28
F 29	16 31 34	9°25'39	25°42	20°46	26°18	19°32	27°47	7°55	10°28	20°12	7°14	7°12	8°25	27°46	7°47	F 29
S 30	16 35 31	10°23'43	7♈36	22°47	27°31	19°D32	27°40	7°54	10°31	20°11	7°14	7° 9	8°22	27°53	7°51	S 30
S 31	16 39 27	11♊21'47	19♈34	24♊47	28♊45	19♎33	27♐33	7♎53	10♉34	20♏ 9	7♓14	7♋ 6	8♋19	28♓ 0	7♊56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15n22	0s30	4n45	7n10	2s22	17n32	0s34	7s46	1n53	22s32	0n44	1s16	2n29	13n54	0s30	16s14	1n42	16s25	8s 7	23s 0	22s54	2n27	17n 4	4s 8	F 1
S 2	15 40	4n23	5 1	7 51	2 18	17 53	0 32	7 41	1 51	22 32	0 44	1 15	2 29	13 55	0 30	16 13	1 42	16 25	8 7	23 0	22 55	2 30	17 5	4 8	S 2
S 3	15 58	9 8	5 5	8 32	2 14	18 14	0 30	7 36	1 49	22 32	0 44	1 14	2 29	13 56	0 30	16 13	1 42	16 25	8 7	23 1	22 55	2 33	17 5	4 8	S 3
M 4	16 15	13 35	4 54	9 14	2 10	18 34	0 27	7 31	1 46	22 32	0 45	1 12	2 29	13 57	0 30	16 13	1 42	16 25	8 7	23 1	22 55	2 35	17 6	4 8	M 4
T 5	16 32	17 33	4 31	9 56	2 5	18 53	0 25	7 26	1 44	22 32	0 45	1 11	2 28	13 58	0 30	16 12	1 42	16 25	8 8	23 2	22 55	2 38	17 7	4 8	T 5
W 6	16 49	20 48	3 55	10 39	1 59	19 12	0 23	7 22	1 41	22 32	0 45	1 10	2 28	13 59	0 30	16 12	1 42	16 25	8 8	23 3	22 56	2 41	17 7	4 8	W 6
T 7	17 5	23 8	3 6	11 22	1 53	19 31	0 20	7 18	1 39	22 32	0 45	1 9	2 28	14 0	0 30	16 11	1 42	16 25	8 8	23 3	22 56	2 44	17 8	4 8	T 7
F 8	17 21	24 20	2 8	12 5	1 47	19 49	0 18	7 14	1 36	22 32	0 45	1 8	2 28	14 1	0 30	16 11	1 42	16 25	8 8	23 3	22 56	2 47	17 9	4 8	F 8
S 9	17 37	24 15	1 2	12 48	1 40	20 6	0 16	7 10	1 34	22 32	0 45	1 7	2 28	14 3	0 30	16 10	1 42	16 25	8 9	23 3	22 56	2 50	17 9	4 8	S 9
S 10	17 52	22 50	0s 8	13 31	1 32	20 23	0 13	7 7	1 31	22 32	0 45	1 6	2 28	14 4	0 30	16 10	1 42	16 25	8 9	23 3	22 57	2 52	17 10	4 8	S 10
M11	18 7	20 8	1 19	14 15	1 24	20 39	0 11	7 4	1 29	22 32	0 45	1 5	2 28	14 5	0 30	16 10	1 42	16 25	8 9	23 3	22 57	2 55	17 11	4 8	M11
T 12	18 22	16 17	2 27	14 58	1 16	20 55	0 8	7 1	1 26	22 32	0 45	1 4	2 27	14 6	0 30	16 9	1 42	16 25	8 10	23 3	22 57	2 58	17 11	4 8	T 12
W13	18 37	11 30	3 28	15 41	1 8	21 10	0 6	6 58	1 24	22 32	0 45	1 3	2 27	14 7	0 30	16 9	1 42	16 25	8 10	23 3	22 57	3 1	17 12	4 8	W13
T 14	18 51	6 3	4 17	16 23	0 58	21 25	0 3	6 56	1 21	22 32	0 44	1 2	2 27	14 8	0 30	16 8	1 42	16 25	8 10	23 3	22 57	3 4	17 13	4 8	T 14
F 15	19 5	0 12	4 52	17 5	0 49	21 39	0 1	6 54	1 19	22 32	0 44	1 1	2 27	14 9	0 30	16 8	1 42	16 25	8 10	23 3	22 58	3 7	17 13	4 8	F 15
S 16	19 19	5s44	5 8	17 46	0 39	21 52	0n 2	6 52	1 16	22 32	0 44	1 1	2 27	14 10	0 30	16 7	1 42	16 25	8 11	23 4	22 58	3 9	17 14	4 8	S 16
S 17	19 32	11 25	5 5	18 27	0 29	22 5	0 4	6 50	1 14	22 32	0 44	1 0	2 27	14 11	0 30	16 7	1 42	16 25	8 11	23 4	22 58	3 12	17 15	4 8	S 17
M18	19 45	16 27	4 42	19 6	0 19	22 17	0 7	6 49	1 11	22 32	0 44	0 59	2 26	14 12	0 30	16 7	1 42	16 25	8 11	23 4	22 58	3 15	17 15	4 8	M18
T 19	19 57	20 29	4 1	19 45	0 9	22 29	0 9	6 48	1 9	22 32	0 44	0 59	2 26	14 13	0 30	16 6	1 42	16 25	8 11	23 5	22 58	3 18	17 16	4 8	T 19
W20	20 9	23 12	3 4	20 22	0n 2	22 39	0 12	6 47	1 7	22 32	0 44	0 58	2 26	14 14	0 30	16 6	1 42	16 25	8 12	23 5	22 59	3 21	17 16	4 8	W20
T 21	20 21	24 23	1 58	20 57	0 12	22 50	0 14	6 47	1 4	22 32	0 44	0 57	2 26	14 15	0 30	16 5	1 42	16 25	8 12	23 5	22 59	3 23	17 17	4 8	T 21
F 22	20 33	24 2	0 46	21 31	0 23	22 59	0 17	6 47	1 2	22 32	0 44	0 57	2 26	14 16	0 30	16 5	1 42	16 25	8 12	23 5	22 59	3 26	17 18	4 8	F 22
S 23	20 44	22 18	0n26	22 3	0 33	23 8	0 19	6 47	0 59	22 32	0 44	0 56	2 25	14 17	0 30	16 5	1 42	16 25	8 13	23 5	22 59	3 29	17 18	4 8	S 23
S 24	20 55	19 26	1 36	22 33	0 43	23 16	0 22	6 47	0 57	22 32	0 44	0 56	2 25	14 18	0 30	16 4	1 42	16 26	8 13	23 5	23 0	3 32	17 19	4 8	S 24
M25	21 5	15 43	2 38	23 0	0 53	23 24	0 24	6 48	0 55	22 32	0 44	0 56	2 25	14 19	0 30	16 4	1 42	16 26	8 13	23 5	23 0	3 35	17 20	4 8	M25
T 26	21 15	11 24	3 32	23 26	1 3	23 31	0 27	6 49	0 52	22 32	0 44	0 55	2 25	14 20	0 30	16 3	1 42	16 26	8 13	23 5	23 0	3 38	17 20	4 9	T 26
W27	21 25	6 44	4 16	23 49	1 13	23 37	0 29	6 50	0 50	22 31	0 44	0 55	2 25	14 21	0 30	16 3	1 42	16 26	8 14	23 5	23 0	3 40	17 21	4 9	W27
T 28	21 34	1 53	4 48	24 9	1 21	23 43	0 32	6 52	0 48	22 31	0 44	0 55	2 25	14 22	0 30	16 3	1 42	16 26	8 14	23 5	23 0	3 43	17 21	4 9	T 28
F 29	21 43	3n 0	5 7	24 27	1 30	23 47	0 34	6 53	0 46	22 31	0 44	0 54	2 24	14 23	0 30	16 2	1 42	16 26	8 14	23 5	23 1	3 46	17 22	4 9	F 29
S 30	21 51	7 48	5 13	24 42	1 38	23 52	0 37	6 55	0 43	22 31	0 44	0 54	2 24	14 24	0 30	16 2	1 42	16 27	8 15	23 5	23 1	3 49	17 22	4 9	S 30
S 31	21n59	12n20	5n 6	24n55	1n45	23n55	0n39	6s58	0n41	22s31	0n44	0s54	2n24	14n25	0s30	16s 1	1n42	16s27	8s15	23s 5	23s 1	3n52	17n23	4s 9	S 31

Julian Day Number = 2917715.5, Delta T = 01h28m56s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'06, Lahiri = 41°44'07

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

JUNE 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 43 24	12♊19'49	1♉42	26♊44	29♊58	19♎34	27°R26	7°R52	10♉37	20°R 8	7♓14	7°R 2	8♂16	28♓ 6	8♊ 0	M 1
T 2	16 47 21	13°17'49	14° 0	28°38	1♋12	19°36	27♐19	7♎52	10°40	20♏ 6	7°14	6♂58	8°13	28°13	8° 4	T 2
W 3	16 51 17	14°15'49	26°32	0♋29	2°25	19°39	27°11	7°51	10°43	20° 5	7°15	6°54	8° 9	28°20	8° 8	W 3
T 4	16 55 14	15°13'47	9♊19	2°18	3°39	19°42	27° 4	7°50	10°46	20° 3	7°15	6°52	8° 6	28°27	8°12	T 4
F 5	16 59 10	16°11'43	22°20	4° 3	4°52	19°47	26°57	7°50	10°49	20° 2	7°15	6°50	8° 3	28°33	8°16	F 5
S 6	17 3 7	17° 9'39	5♋35	5°45	6° 6	19°52	26°49	7°50	10°52	20° 0	7°R15	6°D49	8° 0	28°40	8°21	S 6
S 7	17 7 3	18° 7'32	19° 4	7°25	7°19	19°57	26°42	7°50	10°55	19°59	7°15	6°50	7°57	28°47	8°25	S 7
M 8	17 11 0	19° 5'24	2♌44	9° 0	8°32	20° 4	26°34	7°D50	10°58	19°58	7°15	6°51	7°54	28°54	8°29	M 8
T 9	17 14 56	20° 3'15	16°36	10°33	9°46	20°11	26°27	7°50	11° 1	19°56	7°15	6°52	7°50	29° 0	8°33	T 9
W10	17 18 53	21° 1'04	0♍36	12° 2	10°59	20°18	26°19	7°50	11° 4	19°55	7°14	6°53	7°47	29° 7	8°37	W10
T 11	17 22 50	21°58'51	14°44	13°28	12°12	20°27	26°12	7°50	11° 7	19°53	7°14	6°54	7°44	29°14	8°41	T 11
F 12	17 26 46	22°56'36	28°57	14°50	13°26	20°35	26° 4	7°50	11° 9	19°52	7°14	6°R54	7°41	29°20	8°45	F 12
S 13	17 30 43	23°54'20	13♎13	16° 9	14°39	20°45	25°57	7°51	11°12	19°51	7°14	6°53	7°38	29°27	8°49	S 13
S 14	17 34 39	24°52'03	27°30	17°25	15°52	20°55	25°49	7°52	11°15	19°50	7°14	6°52	7°34	29°34	8°53	S 14
M15	17 38 36	25°49'44	11♏43	18°36	17° 5	21° 6	25°41	7°52	11°17	19°48	7°14	6°51	7°31	29°41	8°57	M15
T 16	17 42 32	26°47'23	25°49	19°44	18°18	21°18	25°34	7°53	11°20	19°47	7°13	6°50	7°28	29°47	9° 1	T 16
W17	17 46 29	27°45'02	9♐45	20°49	19°31	21°29	25°26	7°54	11°23	19°46	7°13	6°49	7°25	29°54	9° 5	W17
T 18	17 50 26	28°42'39	23°27	21°49	20°44	21°42	25°18	7°55	11°25	19°45	7°13	6°48	7°22	0♈ 1	9° 9	T 18
F 19	17 54 22	29°40'15	6♑53	22°46	21°58	21°55	25°11	7°56	11°28	19°43	7°12	6°D48	7°19	0° 8	9°13	F 19
S 20	17 58 19	0♋37'50	20° 1	23°39	23°11	22° 9	25° 3	7°57	11°30	19°42	7°12	6°48	7°15	0°14	9°17	S 20
S 21	18 2 15	1°35'24	2♒50	24°28	24°24	22°23	24°56	7°58	11°33	19°41	7°12	6°48	7°12	0°21	9°21	S 21
M22	18 6 12	2°32'57	15°23	25°12	25°37	22°38	24°48	8° 0	11°35	19°40	7°11	6°49	7° 9	0°28	9°25	M22
T 23	18 10 8	3°30'29	27°41	25°53	26°49	22°53	24°41	8° 1	11°38	19°39	7°11	6°49	7° 6	0°34	9°29	T 23
W24	18 14 5	4°28'00	9♓47	26°29	28° 2	23° 9	24°33	8° 3	11°40	19°38	7°11	6°49	7° 3	0°41	9°33	W24
T 25	18 18 1	5°25'31	21°44	27° 2	29°15	23°25	24°26	8° 5	11°42	19°37	7°10	6°50	7° 0	0°48	9°37	T 25
F 26	18 21 58	6°23'00	3♈38	27°29	0♌28	23°42	24°18	8° 6	11°45	19°36	7°10	6°50	6°56	0°55	9°41	F 26
S 27	18 25 55	7°20'30	15°33	27°52	1°41	23°59	24°11	8° 8	11°47	19°35	7° 9	6°50	6°53	1° 1	9°45	S 27
S 28	18 29 51	8°17'58	27°32	28°11	2°54	24°16	24° 4	8°10	11°49	19°34	7° 9	6°50	6°50	1° 8	9°48	S 28
M29	18 33 48	9°15'26	9♉41	28°25	4° 7	24°35	23°57	8°12	11°52	19°33	7° 8	6°50	6°47	1°15	9°52	M29
T 30	18 37 44	10♋12'54	22♉ 4	28♋35	5♌19	24♎53	23♐49	8♎15	11♉54	19♏32	7♓ 7	6♂50	6♂44	1♈21	9♊56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 7	16n26	4n45	25n 5	1n51	23n58	0n41	7s 0	0n39	22s31	0n44	0s54	2n24	14n26	0s30	16s 1	1n42	16s27	8s15	23s 5	23s 1	3n54	17n24	4s 9
T 2	22 14	19 55	4 11	25 13	1 57	24 0	0 44	7 3	0 37	22 31	0 44	0 54	2 24	14 27	0 30	16 1	1 42	16 27	8 15	23 6	23 1	3 57	17 24	4 9
W 3	22 21	22 33	3 24	25 18	2 2	24 1	0 46	7 6	0 35	22 31	0 44	0 54	2 23	14 28	0 30	16 0	1 42	16 27	8 16	23 6	23 2	4 0	17 25	4 9
T 4	22 28	24 6	2 26	25 21	2 6	24 2	0 48	7 9	0 33	22 31	0 44	0 54	2 23	14 29	0 30	16 0	1 42	16 28	8 16	23 6	23 2	4 3	17 25	4 9
F 5	22 34	24 22	1 19	25 22	2 9	24 2	0 51	7 13	0 31	22 31	0 44	0 54	2 23	14 29	0 30	16 0	1 42	16 28	8 16	23 6	23 2	4 5	17 26	4 9
S 6	22 40	23 16	0 7	25 21	2 12	24 1	0 53	7 16	0 29	22 31	0 43	0 54	2 23	14 30	0 30	15 59	1 42	16 28	8 17	23 6	23 2	4 8	17 26	4 10
S 7	22 45	20 49	1s 7	25 17	2 13	23 59	0 55	7 20	0 27	22 31	0 43	0 54	2 22	14 31	0 30	15 59	1 42	16 28	8 17	23 6	23 2	4 11	17 27	4 10
M 8	22 50	17 10	2 18	25 12	2 14	23 57	0 57	7 25	0 25	22 31	0 43	0 54	2 22	14 32	0 30	15 59	1 42	16 29	8 17	23 6	23 2	4 14	17 27	4 10
T 9	22 54	12 32	3 22	25 5	2 14	23 54	0 59	7 29	0 23	22 30	0 43	0 54	2 22	14 33	0 30	15 58	1 42	16 29	8 17	23 6	23 3	4 17	17 28	4 10
W10	22 58	7 12	4 15	24 57	2 13	23 51	1 2	7 34	0 21	22 30	0 43	0 55	2 22	14 34	0 30	15 58	1 42	16 29	8 18	23 6	23 3	4 19	17 28	4 10
T 11	23 2	1 28	4 53	24 47	2 12	23 47	1 4	7 39	0 19	22 30	0 43	0 55	2 22	14 35	0 30	15 58	1 41	16 30	8 18	23 6	23 3	4 22	17 29	4 10
F 12	23 5	4s22	5 13	24 35	2 9	23 42	1 6	7 44	0 17	22 30	0 43	0 55	2 21	14 36	0 30	15 57	1 41	16 30	8 18	23 6	23 3	4 25	17 29	4 10
S 13	23 8	10 0	5 14	24 23	2 5	23 36	1 8	7 49	0 15	22 30	0 43	0 56	2 21	14 36	0 30	15 57	1 41	16 30	8 19	23 6	23 3	4 28	17 30	4 10
S 14	23 11	15 7	4 56	24 9	2 1	23 30	1 10	7 54	0 13	22 30	0 43	0 56	2 21	14 37	0 30	15 57	1 41	16 31	8 19	23 6	23 4	4 30	17 30	4 11
M15	23 13	19 21	4 19	23 54	1 56	23 23	1 12	8 0	0 11	22 30	0 43	0 57	2 21	14 38	0 30	15 56	1 41	16 31	8 19	23 6	23 4	4 33	17 31	4 11
T 16	23 14	22 27	3 28	23 39	1 50	23 15	1 14	8 6	0 10	22 30	0 42	0 57	2 21	14 39	0 30	15 56	1 41	16 31	8 19	23 6	23 4	4 36	17 31	4 11
W17	23 15	24 8	2 24	23 22	1 43	23 7	1 15	8 12	0 8	22 29	0 42	0 58	2 20	14 40	0 30	15 56	1 41	16 32	8 20	23 6	23 4	4 39	17 32	4 11
T 18	23 16	24 20	1 13	23 5	1 35	22 58	1 17	8 18	0 6	22 29	0 42	0 58	2 20	14 40	0 30	15 55	1 41	16 32	8 20	23 6	23 4	4 42	17 32	4 11
F 19	23 16	23 5	0n 0	22 47	1 26	22 48	1 19	8 25	0 5	22 29	0 42	0 59	2 20	14 41	0 30	15 55	1 41	16 32	8 20	23 6	23 4	4 44	17 32	4 11
S 20	23 16	20 36	1 13	22 29	1 17	22 38	1 21	8 31	0 3	22 29	0 42	0 59	2 20	14 42	0 30	15 55	1 41	16 33	8 21	23 6	23 5	4 47	17 33	4 11
S 21	23 16	17 8	2 19	22 11	1 7	22 27	1 22	8 38	0 1	22 29	0 42	1 0	2 19	14 43	0 30	15 55	1 41	16 33	8 21	23 6	23 5	4 50	17 33	4 12
M22	23 15	12 57	3 18	21 52	0 56	22 15	1 24	8 45	0s 0	22 29	0 42	1 1	2 19	14 43	0 30	15 54	1 41	16 33	8 21	23 6	23 5	4 53	17 34	4 12
T 23	23 14	8 20	4 6	21 33	0 44	22 3	1 25	8 52	0 2	22 28	0 42	1 2	2 19	14 44	0 30	15 54	1 41	16 34	8 21	23 6	23 5	4 55	17 34	4 12
W24	23 12	3 29	4 42	21 14	0 32	21 50	1 27	8 59	0 4	22 28	0 42	1 3	2 19	14 45	0 30	15 54	1 41	16 34	8 22	23 6	23 5	4 58	17 34	4 12
T 25	23 10	1n26	5 6	20 55	0 18	21 36	1 28	9 7	0 5	22 28	0 41	1 3	2 19	14 46	0 30	15 54	1 41	16 35	8 22	23 6	23 5	5 1	17 35	4 12
F 26	23 7	6 17	5 16	20 36	0 5	21 22	1 30	9 14	0 7	22 28	0 41	1 4	2 18	14 46	0 30	15 53	1 41	16 35	8 22	23 6	23 6	5 4	17 35	4 13
S 27	23 4	10 54	5 13	20 17	0s10	21 8	1 31	9 22	0 8	22 28	0 41	1 5	2 18	14 47	0 30	15 53	1 41	16 36	8 22	23 6	23 6	5 6	17 36	4 13
S 28	23 1	15 8	4 57	19 58	0 25	20 52	1 32	9 30	0 10	22 28	0 41	1 6	2 18	14 48	0 31	15 53	1 41	16 36	8 23	23 6	23 6	5 9	17 36	4 13
M29	22 57	18 50	4 26	19 40	0 41	20 37	1 33	9 38	0 11	22 27	0 41	1 7	2 18	14 48	0 31	15 53	1 41	16 36	8 23	23 6	23 6	5 12	17 36	4 13
T 30	22n53	21n45	3n43	19n23	0s57	20n20	1n35	9s46	0s12	22s27	0n41	1s 8	2n18	14n49	0s31	15s53	1n41	16s37	8s23	23s 6	23s 6	5n14	17n37	4s13

Julian Day Number = 2917746.5, Delta T = 01h28m57s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'11, Lahiri = 41°44'11

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

JULY 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 41 41	11♋10'21	4♊43	28♋40	6♌32	25♎12	23°R42	8♎17	11♉56	19°R31	7°R 7	6♏51	6♏40	1♈28	10♊ 0	W 1
T 2	18 45 37	12° 7'48	17°41	28°R40	7°45	25°32	23♐35	8°19	11°58	19♏30	7♓ 6	6°51	6°37	1°35	10° 3	T 2
F 3	18 49 34	13° 5'13	0♋59	28°36	8°57	25°52	23°29	8°22	12° 0	19°30	7° 5	6°R51	6°34	1°42	10° 7	F 3
S 4	18 53 30	14° 2'39	14°35	28°28	10°10	26°12	23°22	8°24	12° 2	19°29	7° 5	6°51	6°31	1°48	10°11	S 4
S 5	18 57 27	15° 0'03	28°29	28°16	11°23	26°33	23°15	8°27	12° 4	19°28	7° 4	6°51	6°28	1°55	10°14	S 5
M 6	19 1 24	15°57'27	12♌38	27°59	12°35	26°54	23° 8	8°30	12° 6	19°27	7° 3	6°50	6°25	2° 2	10°18	M 6
T 7	19 5 20	16°54'50	26°55	27°39	13°48	27°15	23° 2	8°33	12° 8	19°27	7° 3	6°49	6°21	2° 9	10°22	T 7
W 8	19 9 17	17°52'12	11♍18	27°15	15° 0	27°37	22°56	8°36	12°10	19°26	7° 2	6°48	6°18	2°15	10°25	W 8
T 9	19 13 13	18°49'33	25°41	26°48	16°13	28° 0	22°49	8°39	12°11	19°25	7° 1	6°47	6°15	2°22	10°29	T 9
F 10	19 17 10	19°46'54	10♎ 1	26°18	17°25	28°22	22°43	8°42	12°13	19°25	7° 0	6°46	6°12	2°29	10°32	F 10
S 11	19 21 6	20°44'14	24°14	25°47	18°37	28°45	22°37	8°45	12°15	19°24	6°59	6°D46	6° 9	2°35	10°35	S 11
S 12	19 25 3	21°41'33	8♏18	25°13	19°50	29° 9	22°31	8°48	12°17	19°23	6°59	6°46	6° 6	2°42	10°39	S 12
M13	19 28 59	22°38'51	22°11	24°39	21° 2	29°33	22°25	8°52	12°18	19°23	6°58	6°47	6° 2	2°49	10°42	M13
T 14	19 32 56	23°36'09	5♐53	24° 3	22°14	29°57	22°20	8°55	12°20	19°22	6°57	6°48	5°59	2°56	10°46	T 14
W15	19 36 53	24°33'26	19°22	23°28	23°27	0♏21	22°14	8°59	12°21	19°22	6°56	6°50	5°56	3° 2	10°49	W15
T 16	19 40 49	25°30'42	2♑38	22°54	24°39	0°46	22° 9	9° 2	12°23	19°21	6°55	6°R50	5°53	3° 9	10°52	T 16
F 17	19 44 46	26°27'59	15°42	22°21	25°51	1°11	22° 4	9° 6	12°24	19°21	6°54	6°50	5°50	3°16	10°55	F 17
S 18	19 48 42	27°25'14	28°32	21°50	27° 3	1°36	21°59	9°10	12°26	19°21	6°53	6°49	5°46	3°22	10°59	S 18
S 19	19 52 39	28°22'30	11♒ 8	21°21	28°15	2° 2	21°54	9°14	12°27	19°20	6°52	6°47	5°43	3°29	11° 2	S 19
M20	19 56 35	29°19'45	23°32	20°55	29°27	2°28	21°49	9°18	12°28	19°20	6°51	6°44	5°40	3°36	11° 5	M20
T 21	20 0 32	0♌17'01	5♓45	20°32	0♍39	2°55	21°44	9°22	12°30	19°20	6°50	6°40	5°37	3°43	11° 8	T 21
W22	20 4 29	1°14'16	17°49	20°13	1°51	3°21	21°40	9°26	12°31	19°19	6°49	6°36	5°34	3°49	11°11	W22
T 23	20 8 25	2°11'31	29°45	19°58	3° 3	3°48	21°35	9°30	12°32	19°19	6°48	6°33	5°31	3°56	11°14	T 23
F 24	20 12 22	3° 8'47	11♈38	19°47	4°15	4°15	21°31	9°35	12°33	19°19	6°47	6°30	5°27	4° 3	11°17	F 24
S 25	20 16 18	4° 6'02	23°32	19°42	5°27	4°43	21°27	9°39	12°34	19°19	6°46	6°28	5°24	4°10	11°20	S 25
S 26	20 20 15	5° 3'18	5♉30	19°D41	6°38	5°11	21°23	9°44	12°35	19°19	6°45	6°D27	5°21	4°16	11°23	S 26
M27	20 24 11	6° 0'34	17°38	19°45	7°50	5°39	21°20	9°48	12°37	19°18	6°44	6°28	5°18	4°23	11°26	M27
T 28	20 28 8	6°57'51	0♊ 0	19°54	9° 2	6° 7	21°16	9°53	12°37	19°18	6°43	6°29	5°15	4°30	11°28	T 28
W29	20 32 4	7°55'08	12°40	20° 8	10°13	6°36	21°13	9°58	12°38	19°18	6°42	6°31	5°12	4°36	11°31	W29
T 30	20 36 1	8°52'25	25°43	20°28	11°25	7° 4	21°10	10° 2	12°39	19°D18	6°40	6°32	5° 8	4°43	11°34	T 30
F 31	20 39 58	9♌49'42	9♋10	20♋53	12♍36	7♏33	21♐ 6	10♎ 7	12♉40	19♏18	6♓39	6°R33	5♑ 5	4♈50	11♊37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n49	23n42	2n49	19n 6	1s13	20n 3	1n36	9s54	0s14	22s27	0n41	1s 9	2n17	14n49	0s31	15s52	1n41	16s37	8s23	23s 6	23s 6	5n17	17n37	4s13
T 2	22 44	24 26	1 44	18 49	1 30	19 46	1 37	10 2	0 15	22 27	0 40	1 10	2 17	14 50	0 31	15 52	1 41	16 38	8 24	23 6	23 7	5 20	17 37	4 14
F 3	22 38	23 49	0 33	18 34	1 46	19 28	1 37	10 11	0 17	22 27	0 40	1 12	2 17	14 51	0 31	15 52	1 41	16 38	8 24	23 6	23 7	5 23	17 37	4 14
S 4	22 32	21 46	0s43	18 19	2 3	19 9	1 38	10 19	0 18	22 27	0 40	1 13	2 17	14 51	0 31	15 52	1 41	16 39	8 24	23 6	23 7	5 25	17 38	4 14
S 5	22 26	18 25	1 57	18 5	2 20	18 50	1 39	10 28	0 19	22 26	0 40	1 14	2 17	14 52	0 31	15 52	1 41	16 39	8 24	23 6	23 7	5 28	17 38	4 14
M 6	22 20	13 56	3 5	17 51	2 37	18 31	1 40	10 37	0 21	22 26	0 40	1 15	2 16	14 52	0 31	15 52	1 41	16 40	8 25	23 6	23 7	5 31	17 38	4 15
T 7	22 13	8 39	4 3	17 39	2 53	18 11	1 40	10 46	0 22	22 26	0 40	1 17	2 16	14 53	0 31	15 51	1 40	16 40	8 25	23 6	23 7	5 34	17 39	4 15
W 8	22 5	2 52	4 45	17 28	3 9	17 50	1 41	10 55	0 23	22 26	0 39	1 18	2 16	14 54	0 31	15 51	1 40	16 41	8 25	23 6	23 8	5 36	17 39	4 15
T 9	21 58	3s 3	5 10	17 18	3 24	17 29	1 42	11 4	0 24	22 26	0 39	1 19	2 16	14 54	0 31	15 51	1 40	16 41	8 25	23 6	23 8	5 39	17 39	4 15
F 10	21 50	8 47	5 15	17 10	3 39	17 8	1 42	11 13	0 26	22 26	0 39	1 21	2 16	14 55	0 31	15 51	1 40	16 42	8 26	23 6	23 8	5 42	17 39	4 15
S 11	21 41	14 0	5 1	17 2	3 53	16 46	1 42	11 23	0 27	22 25	0 39	1 22	2 15	14 55	0 31	15 51	1 40	16 42	8 26	23 6	23 8	5 44	17 40	4 16
S 12	21 32	18 26	4 30	16 56	4 5	16 23	1 43	11 32	0 28	22 25	0 39	1 24	2 15	14 56	0 31	15 51	1 40	16 43	8 26	23 6	23 8	5 47	17 40	4 16
M13	21 23	21 46	3 42	16 50	4 16	16 1	1 43	11 41	0 29	22 25	0 39	1 25	2 15	14 56	0 31	15 51	1 40	16 43	8 26	23 6	23 8	5 50	17 40	4 16
T 14	21 14	23 48	2 43	16 46	4 26	15 37	1 43	11 51	0 30	22 25	0 38	1 27	2 15	14 57	0 31	15 51	1 40	16 44	8 27	23 6	23 8	5 53	17 40	4 16
W15	21 4	24 26	1 35	16 44	4 35	15 14	1 43	12 1	0 31	22 25	0 38	1 28	2 15	14 57	0 31	15 51	1 40	16 45	8 27	23 6	23 9	5 55	17 41	4 17
T 16	20 54	23 38	0 23	16 42	4 42	14 50	1 43	12 10	0 33	22 25	0 38	1 30	2 14	14 57	0 31	15 50	1 40	16 45	8 27	23 6	23 9	5 58	17 41	4 17
F 17	20 43	21 33	0n49	16 42	4 48	14 26	1 43	12 20	0 34	22 25	0 38	1 31	2 14	14 58	0 31	15 50	1 40	16 46	8 27	23 6	23 9	6 1	17 41	4 17
S 18	20 32	18 25	1 57	16 43	4 52	14 1	1 43	12 30	0 35	22 24	0 38	1 33	2 14	14 58	0 31	15 50	1 40	16 46	8 27	23 6	23 9	6 3	17 41	4 17
S 19	20 21	14 28	2 58	16 45	4 54	13 36	1 42	12 40	0 36	22 24	0 37	1 35	2 14	14 59	0 31	15 50	1 40	16 47	8 28	23 6	23 9	6 6	17 41	4 18
M20	20 9	9 58	3 49	16 48	4 55	13 11	1 42	12 50	0 37	22 24	0 37	1 37	2 14	14 59	0 31	15 50	1 40	16 47	8 28	23 6	23 9	6 9	17 41	4 18
T 21	19 57	5 10	4 29	16 52	4 55	12 45	1 41	12 59	0 38	22 24	0 37	1 38	2 13	14 59	0 31	15 50	1 40	16 48	8 28	23 6	23 9	6 11	17 42	4 18
W22	19 45	0 14	4 57	16 56	4 53	12 19	1 41	13 9	0 39	22 24	0 37	1 40	2 13	15 0	0 31	15 50	1 40	16 48	8 28	23 7	23 10	6 14	17 42	4 19
T 23	19 32	4n40	5 11	17 2	4 49	11 53	1 40	13 20	0 40	22 24	0 37	1 42	2 13	15 0	0 31	15 50	1 40	16 49	8 28	23 7	23 10	6 17	17 42	4 19
F 24	19 19	9 22	5 12	17 8	4 44	11 26	1 40	13 30	0 41	22 24	0 37	1 44	2 13	15 0	0 31	15 50	1 40	16 50	8 29	23 7	23 10	6 19	17 42	4 19
S 25	19 6	13 43	5 0	17 15	4 38	10 59	1 39	13 40	0 42	22 24	0 36	1 46	2 13	15 1	0 31	15 50	1 40	16 50	8 29	23 7	23 10	6 22	17 42	4 19
S 26	18 52	17 34	4 34	17 23	4 31	10 32	1 38	13 50	0 43	22 24	0 36	1 48	2 13	15 1	0 31	15 50	1 40	16 51	8 29	23 7	23 10	6 25	17 42	4 20
M27	18 38	20 45	3 56	17 30	4 22	10 5	1 37	14 0	0 44	22 24	0 36	1 50	2 12	15 1	0 31	15 50	1 39	16 51	8 29	23 7	23 10	6 27	17 42	4 20
T 28	18 24	23 3	3 7	17 38	4 13	9 37	1 36	14 10	0 45	22 24	0 36	1 51	2 12	15 2	0 31	15 50	1 39	16 52	8 29	23 7	23 10	6 30	17 42	4 20
W29	18 10	24 15	2 7	17 47	4 3	9 9	1 35	14 21	0 46	22 24	0 36	1 53	2 12	15 2	0 31	15 50	1 39	16 53	8 30	23 7	23 10	6 33	17 42	4 21
T 30	17 55	24 11	0 59	17 55	3 51	8 41	1 34	14 31	0 47	22 24	0 35	1 55	2 12	15 2	0 31	15 50	1 39	16 53	8 30	23 7	23 11	6 35	17 42	4 21
F 31	17n40	22n43	0s14	18n 3	3s40	8n13	1n32	14s41	0s47	22s24	0n35	1s58	2n12	15n 2	0s31	15s50	1n39	16s54	8s30	23s 7	23s11	6n38	17n42	4s21

Julian Day Number = 2917776.5, Delta T = 01h28m58s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'15, Lahiri = 41°44'15

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

AUGUST 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 54	10♌47'00	23♋ 1	21♋23	13♍48	8♏ 3	21°R 4	10♎12	12♉41	19♏18	6°R38	6°R32	5♑ 2	4♈57	11♊39	S 1
S 2	20 47 51	11°44'18	7♌15	21°58	14°59	8°32	21♐ 1	10°17	12°42	19°19	6♓37	6♑29	4°59	5° 3	11°42	S 2
M 3	20 51 47	12°41'37	21°48	22°39	16°11	9° 2	20°58	10°22	12°42	19°19	6°36	6°25	4°56	5°10	11°44	M 3
T 4	20 55 44	13°38'55	6♍33	23°24	17°22	9°32	20°56	10°27	12°43	19°19	6°34	6°20	4°52	5°17	11°47	T 4
W 5	20 59 40	14°36'14	21°22	24°15	18°33	10° 3	20°54	10°33	12°43	19°19	6°33	6°14	4°49	5°24	11°49	W 5
T 6	21 3 37	15°33'33	6♎ 7	25°11	19°45	10°33	20°52	10°38	12°44	19°19	6°32	6° 9	4°46	5°30	11°51	T 6
F 7	21 7 33	16°30'51	20°42	26°12	20°56	11° 4	20°50	10°43	12°44	19°19	6°31	6° 5	4°43	5°37	11°54	F 7
S 8	21 11 30	17°28'10	5♏ 2	27°18	22° 7	11°35	20°49	10°49	12°45	19°20	6°30	6° 3	4°40	5°44	11°56	S 8
S 9	21 15 27	18°25'29	19° 4	28°29	23°18	12° 6	20°47	10°54	12°45	19°20	6°28	6°D 2	4°37	5°50	11°58	S 9
M10	21 19 23	19°22'49	2♐48	29°44	24°29	12°38	20°46	11° 0	12°46	19°20	6°27	6° 3	4°33	5°57	12° 0	M10
T 11	21 23 20	20°20'08	16°14	1♑ 4	25°40	13° 9	20°45	11° 5	12°46	19°21	6°26	6° 4	4°30	6° 4	12° 3	T 11
W12	21 27 16	21°17'28	29°23	2°29	26°51	13°41	20°44	11°11	12°46	19°21	6°24	6°R 5	4°27	6°11	12° 5	W12
T 13	21 31 13	22°14'48	12♑19	3°58	28° 2	14°13	20°43	11°17	12°46	19°22	6°23	6° 5	4°24	6°17	12° 7	T 13
F 14	21 35 9	23°12'08	25° 1	5°31	29°13	14°46	20°43	11°22	12°46	19°22	6°22	6° 3	4°21	6°24	12° 9	F 14
S 15	21 39 6	24° 9'29	7♒33	7° 9	0♎23	15°18	20°43	11°28	12°47	19°23	6°21	6° 0	4°18	6°31	12°11	S 15
S 16	21 43 2	25° 6'50	19°55	8°50	1°34	15°51	20°D43	11°34	12°R47	19°23	6°19	5°53	4°14	6°37	12°12	S 16
M17	21 46 59	26° 4'12	2♓ 8	10°35	2°44	16°24	20°43	11°40	12°47	19°24	6°18	5°46	4°11	6°44	12°14	M17
T 18	21 50 56	27° 1'35	14°13	12°24	3°55	16°57	20°43	11°46	12°46	19°24	6°17	5°36	4° 8	6°51	12°16	T 18
W19	21 54 52	27°58'58	26°12	14°15	5° 5	17°30	20°43	11°52	12°46	19°25	6°15	5°27	4° 5	6°58	12°18	W19
T 20	21 58 49	28°56'22	8♈ 6	16° 9	6°16	18° 4	20°44	11°58	12°46	19°26	6°14	5°17	4° 2	7° 4	12°19	T 20
F 21	22 2 45	29°53'47	19°58	18° 6	7°26	18°37	20°45	12° 4	12°46	19°26	6°13	5° 9	3°58	7°11	12°21	F 21
S 22	22 6 42	0♍51'14	1♉50	20° 5	8°36	19°11	20°46	12°11	12°46	19°27	6°11	5° 3	3°55	7°18	12°22	S 22
S 23	22 10 38	1°48'41	13°47	22° 6	9°46	19°45	20°47	12°17	12°45	19°28	6°10	4°59	3°52	7°25	12°24	S 23
M24	22 14 35	2°46'09	25°52	24° 8	10°56	20°19	20°48	12°23	12°45	19°28	6° 9	4°57	3°49	7°31	12°25	M24
T 25	22 18 31	3°43'39	8♊11	26°11	12° 6	20°53	20°49	12°30	12°45	19°29	6° 7	4°D57	3°46	7°38	12°27	T 25
W26	22 22 28	4°41'10	20°48	28°14	13°16	21°28	20°51	12°36	12°44	19°30	6° 6	4°58	3°43	7°45	12°28	W26
T 27	22 26 24	5°38'42	3♋48	0♍19	14°26	22° 3	20°53	12°42	12°44	19°31	6° 5	4°R58	3°39	7°51	12°29	T 27
F 28	22 30 21	6°36'15	17°15	2°23	15°36	22°38	20°55	12°49	12°43	19°32	6° 3	4°58	3°36	7°58	12°30	F 28
S 29	22 34 18	7°33'49	1♌10	4°27	16°46	23°13	20°57	12°56	12°43	19°33	6° 2	4°55	3°33	8° 5	12°32	S 29
S 30	22 38 14	8°31'25	15°33	6°31	17°55	23°48	21° 0	13° 2	12°42	19°34	6° 1	4°50	3°30	8°12	12°33	S 30
M31	22 42 11	9♍29'02	0♍20	8♍34	19♎ 5	24♏23	21♐ 2	13♎ 9	12♉41	19♏35	5♓59	4♑43	3♑27	8♈18	12♊34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n25	19n52	1s29	18n11	3s27	7n44	1n31	14s51	0s48	22s24	0n35	2s 0	2n12	15n 3	0s31	15s50	1n39	16s54	8s30	23s 7	23s11	6n41	17n42	4s21
S 2	17 9	15 46	2 39	18 18	3 14	7 15	1 30	15 2	0 49	22 24	0 35	2 2	2 11	15 3	0 31	15 51	1 39	16 55	8 30	23 7	23 11	6 43	17 43	4 22
M 3	16 53	10 39	3 41	18 25	3 1	6 46	1 28	15 12	0 50	22 24	0 35	2 4	2 11	15 3	0 31	15 51	1 39	16 56	8 30	23 7	23 11	6 46	17 43	4 22
T 4	16 37	4 52	4 29	18 31	2 47	6 17	1 27	15 22	0 51	22 24	0 34	2 6	2 11	15 3	0 31	15 51	1 39	16 56	8 31	23 7	23 11	6 49	17 43	4 22
W 5	16 20	1s12	5 0	18 37	2 33	5 48	1 25	15 33	0 52	22 24	0 34	2 8	2 11	15 3	0 31	15 51	1 39	16 57	8 31	23 8	23 11	6 51	17 43	4 23
T 6	16 4	7 10	5 10	18 41	2 18	5 19	1 23	15 43	0 53	22 24	0 34	2 10	2 11	15 3	0 31	15 51	1 39	16 57	8 31	23 8	23 11	6 54	17 43	4 23
F 7	15 47	12 40	5 0	18 44	2 4	4 49	1 21	15 54	0 53	22 24	0 34	2 12	2 11	15 4	0 31	15 51	1 39	16 58	8 31	23 8	23 11	6 57	17 43	4 23
S 8	15 30	17 22	4 31	18 46	1 49	4 19	1 19	16 4	0 54	22 24	0 34	2 15	2 11	15 4	0 31	15 51	1 39	16 59	8 31	23 8	23 12	6 59	17 42	4 24
S 9	15 12	21 0	3 47	18 47	1 34	3 50	1 17	16 14	0 55	22 24	0 33	2 17	2 10	15 4	0 31	15 51	1 39	16 59	8 31	23 8	23 12	7 2	17 42	4 24
M10	14 54	23 22	2 50	18 46	1 20	3 20	1 15	16 24	0 56	22 24	0 33	2 19	2 10	15 4	0 31	15 51	1 39	17 0	8 31	23 8	23 12	7 5	17 42	4 24
T 11	14 37	24 19	1 45	18 43	1 5	2 50	1 13	16 35	0 57	22 24	0 33	2 22	2 10	15 4	0 31	15 52	1 39	17 0	8 32	23 8	23 12	7 7	17 42	4 25
W12	14 18	23 53	0 36	18 38	0 51	2 20	1 11	16 45	0 57	22 25	0 33	2 24	2 10	15 4	0 31	15 52	1 39	17 1	8 32	23 8	23 12	7 10	17 42	4 25
T 13	14 0	22 9	0n34	18 32	0 37	1 50	1 9	16 55	0 58	22 25	0 33	2 26	2 10	15 4	0 31	15 52	1 39	17 2	8 32	23 8	23 12	7 12	17 42	4 25
F 14	13 41	19 20	1 40	18 23	0 24	1 20	1 6	17 5	0 59	22 25	0 32	2 29	2 10	15 4	0 31	15 52	1 39	17 2	8 32	23 8	23 12	7 15	17 42	4 26
S 15	13 23	15 40	2 41	18 11	0 10	0 49	1 4	17 16	0 59	22 25	0 32	2 31	2 10	15 4	0 31	15 52	1 38	17 3	8 32	23 8	23 12	7 18	17 42	4 26
S 16	13 4	11 22	3 33	17 58	0n 2	0 19	1 1	17 26	1 0	22 25	0 32	2 33	2 9	15 4	0 31	15 52	1 38	17 3	8 32	23 9	23 12	7 20	17 42	4 26
M17	12 45	6 40	4 15	17 42	0 15	0s11	0 59	17 36	1 1	22 25	0 32	2 36	2 9	15 4	0 31	15 53	1 38	17 4	8 32	23 9	23 13	7 23	17 42	4 27
T 18	12 25	1 47	4 45	17 23	0 26	0 41	0 56	17 46	1 1	22 26	0 32	2 38	2 9	15 4	0 31	15 53	1 38	17 5	8 32	23 9	23 13	7 25	17 42	4 27
W19	12 6	3n 7	5 1	17 2	0 37	1 12	0 53	17 56	1 2	22 26	0 31	2 41	2 9	15 4	0 31	15 53	1 38	17 5	8 33	23 10	23 13	7 28	17 42	4 27
T 20	11 46	7 52	5 5	16 38	0 47	1 42	0 50	18 6	1 3	22 26	0 31	2 43	2 9	15 4	0 31	15 53	1 38	17 6	8 33	23 10	23 13	7 31	17 41	4 28
F 21	11 26	12 19	4 55	16 12	0 57	2 12	0 47	18 16	1 3	22 26	0 31	2 46	2 9	15 4	0 31	15 54	1 38	17 6	8 33	23 10	23 13	7 33	17 41	4 28
S 22	11 6	16 18	4 33	15 43	1 5	2 43	0 44	18 26	1 4	22 27	0 31	2 48	2 9	15 4	0 32	15 54	1 38	17 7	8 33	23 11	23 13	7 36	17 41	4 28
S 23	10 45	19 40	3 59	15 12	1 13	3 13	0 41	18 35	1 5	22 27	0 31	2 51	2 9	15 4	0 32	15 54	1 38	17 7	8 33	23 11	23 13	7 38	17 41	4 29
M24	10 25	22 13	3 13	14 39	1 20	3 43	0 38	18 45	1 5	22 27	0 30	2 53	2 9	15 3	0 32	15 54	1 38	17 8	8 33	23 11	23 13	7 41	17 41	4 29
T 25	10 4	23 48	2 18	14 3	1 26	4 13	0 35	18 55	1 6	22 27	0 30	2 56	2 8	15 3	0 32	15 55	1 38	17 9	8 33	23 11	23 13	7 44	17 41	4 29
W26	9 44	24 12	1 15	13 26	1 31	4 43	0 32	19 5	1 7	22 28	0 30	2 58	2 8	15 3	0 32	15 55	1 38	17 9	8 33	23 11	23 13	7 46	17 40	4 30
T 27	9 23	23 19	0 6	12 47	1 35	5 13	0 28	19 14	1 7	22 28	0 30	3 1	2 8	15 3	0 32	15 55	1 38	17 10	8 33	23 11	23 13	7 49	17 40	4 30
F 28	9 2	21 6	1s 5	12 6	1 39	5 43	0 25	19 24	1 8	22 28	0 30	3 4	2 8	15 3	0 32	15 55	1 38	17 10	8 33	23 11	23 14	7 51	17 40	4 31
S 29	8 40	17 34	2 15	11 23	1 42	6 13	0 21	19 33	1 8	22 29	0 29	3 6	2 8	15 3	0 32	15 56	1 38	17 11	8 33	23 11	23 14	7 54	17 40	4 31
S 30	8 19	12 54	3 18	10 40	1 43	6 42	0 18	19 42	1 9	22 29	0 29	3 9	2 8	15 2	0 32	15 56	1 38	17 11	8 33	23 11	23 14	7 57	17 40	4 31
M31	7n58	7n22	4s10	9n55	1n44	7s12	0n14	19s52	1s 9	22s29	0n29	3s11	2n 8	15n 2	0s32	15s56	1n38	17s12	8s33	23s11	23s14	7n59	17n39	4s32

Julian Day Number = 2917807.5, Delta T = 01h28m58s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'19, Lahiri = 41°44'20

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

SEPTEMBER 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 46 7	10♍26'39	15♍23	10♍36	20♎14	24♏59	21♐ 5	13♎16	12°R41	19♏36	5°R58	4°R34	3♑23	8♈25	12♊35	T 1
W 2	22 50 4	11°24'18	0♎34	12°37	21°24	25°34	21° 8	13°22	12♉40	19°37	5♓57	4♑24	3°20	8°32	12°35	W 2
T 3	22 54 0	12°21'58	15°41	14°38	22°33	26°10	21°11	13°29	12°39	19°38	5°55	4°15	3°17	8°38	12°36	T 3
F 4	22 57 57	13°19'39	0♏35	16°37	23°42	26°46	21°14	13°36	12°38	19°39	5°54	4° 7	3°14	8°45	12°37	F 4
S 5	23 1 53	14°17'21	15° 8	18°35	24°51	27°22	21°18	13°43	12°37	19°40	5°53	4° 2	3°11	8°52	12°38	S 5
S 6	23 5 50	15°15'04	29°18	20°31	26° 1	27°59	21°21	13°50	12°36	19°41	5°51	3°59	3° 8	8°59	12°38	S 6
M 7	23 9 47	16°12'48	13♐ 2	22°27	27° 9	28°35	21°25	13°56	12°35	19°43	5°50	3°D58	3° 4	9° 5	12°39	M 7
T 8	23 13 43	17°10'33	26°23	24°21	28°18	29°12	21°29	14° 3	12°34	19°44	5°49	3°58	3° 1	9°12	12°39	T 8
W 9	23 17 40	18° 8'18	9♑22	26°13	29°27	29°49	21°33	14°10	12°33	19°45	5°47	3°R58	2°58	9°19	12°40	W 9
T 10	23 21 36	19° 6'05	22° 5	28° 5	0♏36	0♐26	21°38	14°17	12°32	19°46	5°46	3°57	2°55	9°26	12°40	T 10
F 11	23 25 33	20° 3'53	4♒33	29°55	1°44	1° 3	21°42	14°24	12°31	19°48	5°45	3°54	2°52	9°32	12°41	F 11
S 12	23 29 29	21° 1'42	16°51	1♎43	2°53	1°40	21°47	14°32	12°30	19°49	5°43	3°48	2°49	9°39	12°41	S 12
S 13	23 33 26	21°59'32	29° 0	3°30	4° 1	2°17	21°51	14°39	12°28	19°50	5°42	3°39	2°45	9°46	12°41	S 13
M14	23 37 22	22°57'24	11♓ 3	5°16	5° 9	2°55	21°56	14°46	12°27	19°52	5°41	3°27	2°42	9°52	12°41	M14
T 15	23 41 19	23°55'16	23° 2	7° 1	6°17	3°32	22° 1	14°53	12°26	19°53	5°40	3°14	2°39	9°59	12°41	T 15
W16	23 45 16	24°53'11	4♈56	8°44	7°25	4°10	22° 7	15° 0	12°24	19°55	5°38	3° 0	2°36	10° 6	12°R41	W16
T 17	23 49 12	25°51'06	16°49	10°25	8°33	4°48	22°12	15° 7	12°23	19°56	5°37	2°47	2°33	10°13	12°41	T 17
F 18	23 53 9	26°49'04	28°40	12° 6	9°41	5°26	22°18	15°15	12°21	19°58	5°36	2°35	2°29	10°19	12°41	F 18
S 19	23 57 5	27°47'03	10♉34	13°45	10°48	6° 4	22°23	15°22	12°20	19°59	5°35	2°25	2°26	10°26	12°41	S 19
S 20	0 1 2	28°45'03	22°31	15°23	11°56	6°42	22°29	15°29	12°18	20° 1	5°33	2°19	2°23	10°33	12°41	S 20
M21	0 4 58	29°43'06	4♊37	17° 0	13° 3	7°21	22°35	15°36	12°17	20° 2	5°32	2°15	2°20	10°39	12°41	M21
T 22	0 8 55	0♎41'10	16°54	18°35	14°10	7°59	22°41	15°44	12°15	20° 4	5°31	2°13	2°17	10°46	12°40	T 22
W23	0 12 51	1°39'17	29°28	20°10	15°18	8°38	22°48	15°51	12°14	20° 5	5°30	2°12	2°14	10°53	12°40	W23
T 24	0 16 48	2°37'25	12♋23	21°43	16°25	9°17	22°54	15°58	12°12	20° 7	5°29	2°12	2°10	11° 0	12°39	T 24
F 25	0 20 45	3°35'35	25°44	23°15	17°31	9°56	23° 1	16° 6	12°10	20° 9	5°27	2°11	2° 7	11° 6	12°39	F 25
S 26	0 24 41	4°33'47	9♌33	24°45	18°38	10°35	23° 7	16°13	12° 8	20°10	5°26	2° 8	2° 4	11°13	12°38	S 26
S 27	0 28 38	5°32'01	23°52	26°15	19°45	11°14	23°14	16°21	12° 7	20°12	5°25	2° 3	2° 1	11°20	12°38	S 27
M28	0 32 34	6°30'16	8♍38	27°43	20°51	11°53	23°21	16°28	12° 5	20°14	5°24	1°55	1°58	11°27	12°37	M28
T 29	0 36 31	7°28'34	23°45	29°10	21°57	12°33	23°28	16°35	12° 3	20°15	5°23	1°44	1°55	11°33	12°36	T 29
W30	0 40 27	8♎26'53	9♎ 4	0♏35	23♏ 3	13♐12	23♐36	16♎43	12♉ 1	20♏17	5♓22	1♑33	1♑51	11♈40	12♊35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n36	1n19	4s46	9n10	1n45	7s41	0n11	20s 1	1s10	22s30	0n29	3s14	2n 8	15n 2	0s32	15s57	1n38	17s13	8s33	23s12	23s14	8n 2	17n39	4s32
W 2	7 14	4s51	5 2	8 23	1 44	8 11	0 7	20 10	1 10	22 30	0 29	3 17	2 8	15 2	0 32	15 57	1 38	17 13	8 34	23 12	23 14	8 4	17 39	4 32
T 3	6 52	10 42	4 57	7 36	1 43	8 40	0 3	20 19	1 11	22 31	0 29	3 19	2 8	15 1	0 32	15 57	1 37	17 14	8 34	23 12	23 14	8 7	17 39	4 33
F 4	6 31	15 50	4 31	6 49	1 42	9 9	0s 0	20 28	1 11	22 31	0 28	3 22	2 8	15 1	0 32	15 58	1 37	17 14	8 34	23 13	23 14	8 9	17 38	4 33
S 5	6 9	19 55	3 49	6 1	1 40	9 38	0 4	20 36	1 12	22 31	0 28	3 25	2 7	15 1	0 32	15 58	1 37	17 15	8 34	23 13	23 14	8 12	17 38	4 34
S 6	5 46	22 41	2 53	5 13	1 37	10 6	0 8	20 45	1 12	22 32	0 28	3 28	2 7	15 1	0 32	15 58	1 37	17 15	8 34	23 13	23 14	8 15	17 38	4 34
M 7	5 24	24 0	1 49	4 25	1 33	10 35	0 12	20 54	1 13	22 32	0 28	3 30	2 7	15 0	0 32	15 59	1 37	17 16	8 34	23 13	23 14	8 17	17 37	4 34
T 8	5 2	23 54	0 40	3 36	1 30	11 3	0 16	21 2	1 13	22 33	0 28	3 33	2 7	15 0	0 32	15 59	1 37	17 16	8 34	23 13	23 14	8 20	17 37	4 35
W 9	4 40	22 28	0n29	2 48	1 25	11 31	0 20	21 10	1 14	22 33	0 27	3 36	2 7	15 0	0 32	16 0	1 37	17 17	8 34	23 13	23 14	8 22	17 37	4 35
T 10	4 17	19 56	1 34	2 0	1 21	11 59	0 24	21 19	1 14	22 34	0 27	3 38	2 7	14 59	0 32	16 0	1 37	17 17	8 34	23 13	23 15	8 25	17 36	4 35
F 11	3 55	16 30	2 34	1 12	1 16	12 26	0 28	21 27	1 15	22 34	0 27	3 41	2 7	14 59	0 32	16 0	1 37	17 18	8 34	23 13	23 15	8 27	17 36	4 36
S 12	3 32	12 24	3 26	0 24	1 10	12 54	0 32	21 35	1 15	22 34	0 27	3 44	2 7	14 59	0 32	16 1	1 37	17 18	8 34	23 13	23 15	8 30	17 36	4 36
S 13	3 9	7 52	4 8	0s24	1 5	13 21	0 37	21 43	1 16	22 35	0 27	3 47	2 7	14 58	0 32	16 1	1 37	17 19	8 34	23 13	23 15	8 32	17 35	4 36
M14	2 47	3 5	4 38	1 11	0 58	13 47	0 41	21 50	1 16	22 35	0 27	3 49	2 7	14 58	0 32	16 1	1 37	17 19	8 34	23 14	23 15	8 35	17 35	4 37
T 15	2 24	1n46	4 55	1 58	0 52	14 14	0 45	21 58	1 16	22 36	0 26	3 52	2 7	14 57	0 32	16 2	1 37	17 20	8 34	23 14	23 15	8 37	17 35	4 37
W16	2 1	6 32	4 59	2 44	0 46	14 40	0 49	22 6	1 17	22 36	0 26	3 55	2 7	14 57	0 32	16 2	1 37	17 20	8 34	23 14	23 15	8 40	17 34	4 38
T 17	1 38	11 2	4 51	3 30	0 39	15 6	0 54	22 13	1 17	22 37	0 26	3 58	2 7	14 56	0 32	16 3	1 37	17 20	8 34	23 15	23 15	8 43	17 34	4 38
F 18	1 15	15 8	4 30	4 16	0 32	15 32	0 58	22 20	1 18	22 37	0 26	4 1	2 7	14 56	0 32	16 3	1 37	17 21	8 34	23 15	23 15	8 45	17 34	4 38
S 19	0 53	18 38	3 57	5 1	0 25	15 57	1 2	22 27	1 18	22 38	0 26	4 3	2 7	14 55	0 32	16 4	1 37	17 21	8 34	23 15	23 15	8 48	17 33	4 39
S 20	0 30	21 23	3 13	5 45	0 17	16 22	1 7	22 34	1 18	22 38	0 26	4 6	2 7	14 55	0 32	16 4	1 37	17 22	8 34	23 15	23 15	8 50	17 33	4 39
M21	0 7	23 13	2 20	6 29	0 10	16 47	1 11	22 41	1 19	22 39	0 25	4 9	2 7	14 55	0 32	16 5	1 37	17 22	8 34	23 15	23 15	8 53	17 32	4 39
T 22	0s16	23 58	1 20	7 12	0 2	17 11	1 16	22 48	1 19	22 39	0 25	4 12	2 7	14 54	0 32	16 5	1 37	17 23	8 34	23 15	23 15	8 55	17 32	4 40
W23	0 39	23 31	0 15	7 55	0s 5	17 35	1 20	22 54	1 19	22 40	0 25	4 15	2 7	14 54	0 32	16 5	1 37	17 23	8 34	23 15	23 15	8 58	17 32	4 40
T 24	1 2	21 49	0s54	8 37	0 13	17 59	1 24	23 0	1 20	22 40	0 25	4 18	2 7	14 53	0 32	16 6	1 37	17 23	8 33	23 15	23 15	9 0	17 31	4 41
F 25	1 25	18 52	2 1	9 18	0 21	18 22	1 29	23 6	1 20	22 41	0 25	4 20	2 7	14 52	0 32	16 6	1 37	17 24	8 33	23 15	23 15	9 3	17 31	4 41
S 26	1 48	14 47	3 4	9 59	0 29	18 45	1 33	23 12	1 20	22 41	0 25	4 23	2 7	14 52	0 32	16 7	1 36	17 24	8 33	23 15	23 16	9 5	17 30	4 41
S 27	2 11	9 44	3 57	10 38	0 37	19 7	1 38	23 18	1 21	22 42	0 24	4 26	2 7	14 51	0 32	16 7	1 36	17 25	8 33	23 16	23 16	9 8	17 30	4 42
M28	2 34	4 0	4 36	11 18	0 45	19 29	1 42	23 24	1 21	22 42	0 24	4 29	2 7	14 51	0 32	16 8	1 36	17 25	8 33	23 16	23 16	9 10	17 29	4 42
T 29	2 57	2s 6	4 57	11 56	0 53	19 51	1 47	23 29	1 21	22 43	0 24	4 32	2 7	14 50	0 32	16 8	1 36	17 25	8 33	23 16	23 16	9 13	17 29	4 42
W30	3s20	8s 8	4s58	12s34	1s 1	20s12	1s51	23s35	1s22	22s43	0n24	4s35	2n 7	14n50	0s32	16s 9	1n36	17s26	8s33	23s16	23s16	9n15	17n28	4s43

Julian Day Number = 2917838.5, Delta T = 01h28m59s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'23, Lahiri = 41°44'24

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

OCTOBER 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 24	9♎25'14	24♎23	2♏ 0	24♏ 9	13♐52	23♐43	16♎50	11°R59	20♏19	5°R21	1°R23	1♉48	11♈47	12°R34	T 1
F 2	0 48 20	10°23'37	9♏30	3°23	25°15	14°32	23°51	16°58	11♉57	20°21	5♓20	1♉14	1°45	11°53	12♊33	F 2
S 3	0 52 17	11°22'01	24°17	4°45	26°21	15°12	23°59	17° 5	11°55	20°23	5°19	1° 7	1°42	12° 0	12°32	S 3
S 4	0 56 13	12°20'27	8♐38	6° 5	27°26	15°52	24° 6	17°13	11°53	20°24	5°18	1° 4	1°39	12° 7	12°31	S 4
M 5	1 0 10	13°18'55	22°30	7°24	28°31	16°32	24°14	17°20	11°51	20°26	5°17	1° 2	1°35	12°14	12°30	M 5
T 6	1 4 7	14°17'24	5♑54	8°42	29°36	17°12	24°22	17°28	11°49	20°28	5°16	1°D 2	1°32	12°20	12°29	T 6
W 7	1 8 3	15°15'55	18°54	9°58	0♐41	17°53	24°31	17°35	11°47	20°30	5°15	1°R 2	1°29	12°27	12°28	W 7
T 8	1 12 0	16°14'27	1♒33	11°13	1°46	18°33	24°39	17°43	11°45	20°32	5°14	1° 1	1°26	12°34	12°26	T 8
F 9	1 15 56	17°13'00	13°55	12°25	2°50	19°14	24°47	17°50	11°43	20°34	5°13	0°58	1°23	12°40	12°25	F 9
S 10	1 19 53	18°11'35	26° 5	13°37	3°55	19°54	24°56	17°58	11°41	20°36	5°12	0°53	1°20	12°47	12°24	S 10
S 11	1 23 49	19°10'12	8♓ 7	14°46	4°59	20°35	25° 5	18° 5	11°39	20°38	5°11	0°45	1°16	12°54	12°22	S 11
M12	1 27 46	20° 8'51	20° 4	15°53	6° 3	21°16	25°14	18°13	11°36	20°40	5°10	0°34	1°13	13° 1	12°21	M12
T 13	1 31 42	21° 7'31	1♈57	16°59	7° 6	21°57	25°23	18°20	11°34	20°42	5° 9	0°22	1°10	13° 7	12°19	T 13
W14	1 35 39	22° 6'13	13°50	18° 2	8° 9	22°38	25°32	18°28	11°32	20°44	5° 8	0° 9	1° 7	13°14	12°17	W14
T 15	1 39 36	23° 4'57	25°43	19° 3	9°12	23°20	25°41	18°35	11°30	20°46	5° 8	29♐56	1° 4	13°21	12°16	T 15
F 16	1 43 32	24° 3'43	7♉38	20° 1	10°15	24° 1	25°50	18°43	11°27	20°48	5° 7	29°45	1° 0	13°27	12°14	F 16
S 17	1 47 29	25° 2'31	19°36	20°56	11°18	24°42	25°59	18°50	11°25	20°50	5° 6	29°36	0°57	13°34	12°12	S 17
S 18	1 51 25	26° 1'21	1♊40	21°49	12°20	25°24	26° 9	18°58	11°23	20°52	5° 5	29°30	0°54	13°41	12°10	S 18
M19	1 55 22	27° 0'13	13°51	22°38	13°22	26° 5	26°19	19° 5	11°20	20°54	5° 5	29°26	0°51	13°48	12° 8	M19
T 20	1 59 18	27°59'07	26°13	23°24	14°24	26°47	26°28	19°13	11°18	20°56	5° 4	29°D25	0°48	13°54	12° 6	T 20
W21	2 3 15	28°58'04	8♋49	24° 6	15°25	27°29	26°38	19°20	11°16	20°58	5° 3	29°25	0°45	14° 1	12° 4	W21
T 22	2 7 11	29°57'02	21°43	24°44	16°26	28°11	26°48	19°27	11°13	21° 0	5° 3	29°26	0°41	14° 8	12° 2	T 22
F 23	2 11 8	0♏56'03	4♌59	25°17	17°27	28°53	26°58	19°35	11°11	21° 2	5° 2	29°R26	0°38	14°15	12° 0	F 23
S 24	2 15 5	1°55'06	18°40	25°45	18°28	29°35	27° 8	19°42	11° 9	21° 5	5° 1	29°25	0°35	14°21	11°58	S 24
S 25	2 19 1	2°54'12	2♍47	26° 9	19°28	0♑17	27°18	19°50	11° 6	21° 7	5° 1	29°22	0°32	14°28	11°56	S 25
M26	2 22 58	3°53'19	17°20	26°26	20°28	1° 0	27°29	19°57	11° 4	21° 9	5° 0	29°16	0°29	14°35	11°53	M26
T 27	2 26 54	4°52'29	2♎15	26°37	21°27	1°42	27°39	20° 4	11° 1	21°11	5° 0	29° 9	0°26	14°41	11°51	T 27
W28	2 30 51	5°51'41	17°24	26°R41	22°26	2°25	27°50	20°12	10°59	21°13	4°59	29° 0	0°22	14°48	11°49	W28
T 29	2 34 47	6°50'55	2♏37	26°39	23°25	3° 7	28° 0	20°19	10°56	21°15	4°59	28°52	0°19	14°55	11°46	T 29
F 30	2 38 44	7°50'11	17°45	26°28	24°23	3°50	28°11	20°26	10°54	21°17	4°58	28°46	0°16	15° 2	11°44	F 30
S 31	2 42 40	8♏49'29	2♐36	26♏10	25♐21	4♑33	28♐22	20♎34	10♉52	21♏20	4♓58	28♐41	0♑13	15♈ 8	11♊42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s43	13s41	4s37	13s10	1s 9	20s33	1s56	23s40	1s22	22s44	0n24	4s37	2n 7	14n49	0s32	16s 9	1n36	17s26	8s33	23s16	23s16	9n18	17n28	4s43
F 2	4 5	18 18	3 57	13 46	1 17	20 53	2 0	23 45	1 22	22 44	0 24	4 40	2 7	14 48	0 32	16 10	1 36	17 26	8 33	23 16	23 16	9 20	17 28	4 43
S 3	4 28	21 38	3 1	14 21	1 25	21 13	2 4	23 49	1 22	22 45	0 23	4 43	2 7	14 48	0 32	16 10	1 36	17 27	8 33	23 16	23 16	9 23	17 27	4 44
S 4	4 51	23 30	1 56	14 56	1 33	21 33	2 9	23 54	1 23	22 45	0 23	4 46	2 7	14 47	0 32	16 11	1 36	17 27	8 33	23 16	23 16	9 25	17 27	4 44
M 5	5 13	23 49	0 45	15 29	1 41	21 52	2 13	23 58	1 23	22 46	0 23	4 49	2 7	14 47	0 32	16 11	1 36	17 27	8 33	23 16	23 16	9 28	17 26	4 45
T 6	5 36	22 43	0n26	16 2	1 49	22 10	2 18	24 3	1 23	22 46	0 23	4 51	2 7	14 46	0 32	16 12	1 36	17 28	8 33	23 16	23 16	9 30	17 26	4 45
W 7	5 58	20 25	1 33	16 33	1 57	22 28	2 22	24 7	1 23	22 47	0 23	4 54	2 7	14 45	0 32	16 12	1 36	17 28	8 33	23 16	23 16	9 32	17 25	4 45
T 8	6 21	17 10	2 34	17 4	2 4	22 46	2 26	24 10	1 24	22 47	0 23	4 57	2 7	14 45	0 32	16 13	1 36	17 28	8 33	23 16	23 16	9 35	17 25	4 46
F 9	6 43	13 14	3 26	17 33	2 12	23 3	2 31	24 14	1 24	22 48	0 22	5 0	2 7	14 44	0 32	16 13	1 36	17 28	8 32	23 16	23 16	9 37	17 24	4 46
S 10	7 5	8 50	4 8	18 2	2 19	23 19	2 35	24 17	1 24	22 48	0 22	5 3	2 7	14 43	0 32	16 14	1 36	17 29	8 32	23 16	23 16	9 40	17 24	4 46
S 11	7 27	4 9	4 39	18 29	2 26	23 35	2 39	24 21	1 24	22 49	0 22	5 6	2 7	14 43	0 32	16 15	1 36	17 29	8 32	23 16	23 16	9 42	17 23	4 47
M12	7 49	0n38	4 56	18 55	2 33	23 51	2 43	24 24	1 24	22 49	0 22	5 8	2 7	14 42	0 32	16 15	1 36	17 29	8 32	23 16	23 16	9 45	17 23	4 47
T 13	8 11	5 23	5 1	19 20	2 40	24 6	2 47	24 26	1 25	22 50	0 22	5 11	2 7	14 41	0 32	16 16	1 36	17 29	8 32	23 16	23 16	9 47	17 22	4 47
W14	8 33	9 55	4 53	19 44	2 46	24 20	2 51	24 29	1 25	22 50	0 22	5 14	2 7	14 41	0 32	16 16	1 36	17 29	8 32	23 16	23 16	9 50	17 21	4 48
T 15	8 55	14 6	4 32	20 7	2 52	24 34	2 55	24 31	1 25	22 51	0 22	5 17	2 7	14 40	0 32	16 17	1 36	17 30	8 32	23 16	23 16	9 52	17 21	4 48
F 16	9 16	17 44	3 59	20 29	2 58	24 48	2 59	24 33	1 25	22 51	0 21	5 19	2 7	14 39	0 32	16 17	1 36	17 30	8 32	23 16	23 16	9 54	17 20	4 48
S 17	9 38	20 39	3 15	20 49	3 3	25 0	3 3	24 35	1 25	22 52	0 21	5 22	2 7	14 39	0 32	16 18	1 36	17 30	8 32	23 16	23 16	9 57	17 20	4 49
S 18	9 59	22 40	2 22	21 7	3 8	25 13	3 7	24 37	1 25	22 52	0 21	5 25	2 7	14 38	0 32	16 18	1 36	17 30	8 32	23 16	23 16	9 59	17 19	4 49
M19	10 20	23 40	1 22	21 25	3 13	25 24	3 11	24 38	1 25	22 52	0 21	5 28	2 7	14 37	0 32	16 19	1 36	17 30	8 31	23 16	23 16	10 2	17 19	4 49
T 20	10 41	23 30	0 17	21 40	3 17	25 36	3 15	24 40	1 26	22 53	0 21	5 30	2 7	14 36	0 32	16 19	1 36	17 31	8 31	23 16	23 16	10 4	17 18	4 49
W21	11 2	22 9	0s50	21 54	3 21	25 46	3 18	24 41	1 26	22 53	0 21	5 33	2 7	14 36	0 32	16 20	1 36	17 31	8 31	23 16	23 16	10 7	17 18	4 50
T 22	11 23	19 37	1 56	22 7	3 23	25 56	3 22	24 41	1 26	22 54	0 21	5 36	2 7	14 35	0 32	16 21	1 36	17 31	8 31	23 16	23 16	10 9	17 17	4 50
F 23	11 43	16 0	2 58	22 17	3 26	26 6	3 26	24 42	1 26	22 54	0 20	5 39	2 7	14 34	0 32	16 21	1 36	17 31	8 31	23 16	23 16	10 11	17 16	4 50
S 24	12 4	11 27	3 52	22 25	3 27	26 15	3 29	24 42	1 26	22 54	0 20	5 41	2 7	14 34	0 32	16 22	1 36	17 31	8 31	23 16	23 16	10 14	17 16	4 51
S 25	12 24	6 9	4 34	22 31	3 28	26 23	3 32	24 42	1 26	22 55	0 20	5 44	2 7	14 33	0 32	16 22	1 36	17 31	8 31	23 16	23 16	10 16	17 15	4 51
M26	12 44	0 22	4 59	22 35	3 28	26 31	3 36	24 42	1 26	22 55	0 20	5 47	2 7	14 32	0 32	16 23	1 36	17 31	8 30	23 16	23 16	10 19	17 15	4 51
T 27	13 3	5s34	5 5	22 37	3 26	26 38	3 39	24 42	1 26	22 55	0 20	5 49	2 8	14 31	0 32	16 23	1 36	17 31	8 30	23 16	23 16	10 21	17 14	4 52
W28	13 23	11 15	4 50	22 35	3 24	26 45	3 42	24 41	1 26	22 56	0 20	5 52	2 8	14 31	0 32	16 24	1 36	17 31	8 30	23 16	23 16	10 23	17 14	4 52
T 29	13 42	16 17	4 15	22 31	3 20	26 51	3 45	24 40	1 26	22 56	0 20	5 55	2 8	14 30	0 32	16 25	1 36	17 31	8 30	23 16	23 16	10 26	17 13	4 52
F 30	14 2	20 14	3 22	22 24	3 15	26 57	3 48	24 39	1 26	22 56	0 20	5 57	2 8	14 29	0 32	16 25	1 36	17 31	8 30	23 16	23 16	10 28	17 12	4 52
S 31	14s21	22s45	2s15	22s13	3s 9	27s 2	3s50	24s38	1s26	22s56	0n19	6s 0	2n 8	14n28	0s32	16s26	1n36	17s32	8s30	23s16	23s16	10n31	17n12	4s53

Julian Day Number = 2917868.5, Delta T = 01h29m00s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'28, Lahiri = 41°44'28

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

NOVEMBER 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 37	9♏48'49	17♐ 3	25°R43	26♐18	5♑16	28♐33	20♎41	10°R49	21♏22	4°R57	28°R38	0♑10	15♈15	11°R39	S 1
M 2	2 50 34	10°48'11	1♑ 4	25♏ 8	27°15	5°59	28°44	20°48	10♉47	21°24	4♓57	28°D38	0° 6	15°22	11♊36	M 2
T 3	2 54 30	11°47'35	14°36	24°25	28°12	6°42	28°55	20°55	10°44	21°26	4°57	28♐38	0° 3	15°28	11°34	T 3
W 4	2 58 27	12°47'00	27°41	23°33	29° 8	7°25	29° 6	21° 2	10°42	21°29	4°56	28°40	0° 0	15°35	11°31	W 4
T 5	3 2 23	13°46'27	10♒23	22°35	0♑ 3	8° 8	29°17	21°10	10°39	21°31	4°56	28°R41	29♐57	15°42	11°29	T 5
F 6	3 6 20	14°45'55	22°47	21°30	0°58	8°51	29°28	21°17	10°37	21°33	4°56	28°40	29°54	15°49	11°26	F 6
S 7	3 10 16	15°45'25	4♓56	20°20	1°53	9°35	29°40	21°24	10°35	21°35	4°55	28°38	29°51	15°55	11°23	S 7
S 8	3 14 13	16°44'57	16°55	19° 7	2°47	10°18	29°51	21°31	10°32	21°37	4°55	28°34	29°47	16° 2	11°20	S 8
M 9	3 18 9	17°44'30	28°49	17°52	3°40	11° 2	0♑ 3	21°38	10°30	21°40	4°55	28°29	29°44	16° 9	11°18	M 9
T 10	3 22 6	18°44'06	10♈41	16°38	4°32	11°46	0°14	21°45	10°27	21°42	4°55	28°22	29°41	16°15	11°15	T 10
W11	3 26 3	19°43'43	22°34	15°27	5°24	12°29	0°26	21°52	10°25	21°44	4°54	28°14	29°38	16°22	11°12	W11
T 12	3 29 59	20°43'22	4♉30	14°21	6°16	13°13	0°38	21°59	10°23	21°46	4°54	28° 7	29°35	16°29	11° 9	T 12
F 13	3 33 56	21°43'02	16°31	13°23	7° 6	13°57	0°50	22° 6	10°20	21°49	4°54	28° 1	29°32	16°36	11° 6	F 13
S 14	3 37 52	22°42'45	28°38	12°33	7°56	14°41	1° 1	22°12	10°18	21°51	4°54	27°56	29°28	16°42	11° 3	S 14
S 15	3 41 49	23°42'30	10♊54	11°53	8°45	15°25	1°13	22°19	10°15	21°53	4°54	27°53	29°25	16°49	11° 0	S 15
M16	3 45 45	24°42'16	23°18	11°25	9°34	16° 9	1°25	22°26	10°13	21°55	4°D54	27°D51	29°22	16°56	10°57	M16
T 17	3 49 42	25°42'05	5♋53	11° 7	10°21	16°53	1°38	22°33	10°11	21°58	4°54	27°51	29°19	17° 2	10°54	T 17
W18	3 53 38	26°41'56	18°41	11°D 2	11° 8	17°38	1°50	22°39	10° 8	22° 0	4°54	27°53	29°16	17° 9	10°51	W18
T 19	3 57 35	27°41'49	1♌44	11° 7	11°54	18°22	2° 2	22°46	10° 6	22° 2	4°54	27°54	29°12	17°16	10°48	T 19
F 20	4 1 32	28°41'44	15° 3	11°23	12°39	19° 6	2°14	22°52	10° 4	22° 4	4°54	27°56	29° 9	17°23	10°45	F 20
S 21	4 5 28	29°41'41	28°41	11°50	13°23	19°51	2°27	22°59	10° 2	22° 6	4°54	27°R56	29° 6	17°29	10°42	S 21
S 22	4 9 25	0♐41'40	12♍39	12°25	14° 6	20°35	2°39	23° 6	9°59	22° 9	4°54	27°56	29° 3	17°36	10°39	S 22
M23	4 13 21	1°41'41	26°56	13° 9	14°47	21°20	2°51	23°12	9°57	22°11	4°55	27°54	29° 0	17°43	10°36	M23
T 24	4 17 18	2°41'44	11♎30	14° 1	15°28	22° 5	3° 4	23°18	9°55	22°13	4°55	27°51	28°57	17°49	10°33	T 24
W25	4 21 14	3°41'50	26°16	14°59	16° 8	22°49	3°16	23°25	9°53	22°15	4°55	27°48	28°53	17°56	10°30	W25
T 26	4 25 11	4°41'57	11♏ 8	16° 3	16°47	23°34	3°29	23°31	9°51	22°18	4°55	27°45	28°50	18° 3	10°26	T 26
F 27	4 29 7	5°42'06	25°57	17°12	17°24	24°19	3°42	23°37	9°48	22°20	4°56	27°42	28°47	18°10	10°23	F 27
S 28	4 33 4	6°42'18	10♐37	18°26	18° 0	25° 4	3°54	23°43	9°46	22°22	4°56	27°40	28°44	18°16	10°20	S 28
S 29	4 37 1	7°42'31	24°59	19°43	18°35	25°49	4° 7	23°50	9°44	22°24	4°56	27°D39	28°41	18°23	10°17	S 29
M30	4 40 57	8♐42'45	8♑59	21♏ 3	19♑ 8	26♑34	4♑20	23♎56	9♉42	22♏26	4♓57	27♐40	28♐38	18♈30	10♊14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s39	23s41	1s 2	21s59	3s 1	27s 6	3s53	24s36	1s26	22s57	0n19	6s 3	2n 8	14n28	0s32	16s26	1n36	17s32	8s30	23s16	23s16	10n33	17n11	4s53
M 2	14 58	23 3	0n13	21 41	2 51	27 10	3 56	24 35	1 26	22 57	0 19	6 5	2 8	14 27	0 32	16 27	1 36	17 32	8 29	23 16	23 16	10 35	17 11	4 53
T 3	15 16	21 4	1 25	21 19	2 39	27 14	3 58	24 33	1 26	22 57	0 19	6 8	2 8	14 26	0 32	16 27	1 36	17 32	8 29	23 16	23 16	10 38	17 10	4 53
W 4	15 34	18 1	2 30	20 54	2 26	27 17	4 0	24 30	1 26	22 57	0 19	6 10	2 8	14 25	0 32	16 28	1 36	17 32	8 29	23 16	23 16	10 40	17 10	4 54
T 5	15 52	14 12	3 26	20 24	2 11	27 19	4 2	24 28	1 26	22 58	0 19	6 13	2 8	14 25	0 32	16 29	1 36	17 31	8 29	23 16	23 16	10 43	17 9	4 54
F 6	16 9	9 52	4 11	19 51	1 55	27 21	4 4	24 25	1 26	22 58	0 19	6 15	2 8	14 24	0 32	16 29	1 36	17 31	8 29	23 16	23 16	10 45	17 8	4 54
S 7	16 27	5 14	4 43	19 15	1 36	27 22	4 6	24 22	1 26	22 58	0 19	6 18	2 9	14 23	0 32	16 30	1 36	17 31	8 29	23 16	23 16	10 47	17 8	4 54
S 8	16 44	0 28	5 3	18 37	1 17	27 23	4 8	24 19	1 26	22 58	0 18	6 20	2 9	14 22	0 32	16 30	1 36	17 31	8 29	23 16	23 16	10 50	17 7	4 55
M 9	17 0	4n16	5 9	17 57	0 57	27 23	4 9	24 15	1 26	22 58	0 18	6 23	2 9	14 22	0 32	16 31	1 36	17 31	8 28	23 16	23 16	10 52	17 7	4 55
T 10	17 17	8 50	5 2	17 17	0 37	27 23	4 11	24 11	1 26	22 58	0 18	6 25	2 9	14 21	0 32	16 31	1 36	17 31	8 28	23 16	23 16	10 54	17 6	4 55
W11	17 33	13 5	4 42	16 36	0 16	27 22	4 12	24 7	1 26	22 58	0 18	6 28	2 9	14 20	0 32	16 32	1 36	17 31	8 28	23 16	23 16	10 57	17 5	4 55
T 12	17 49	16 51	4 10	15 58	0n 4	27 20	4 13	24 3	1 26	22 58	0 18	6 30	2 9	14 19	0 32	16 33	1 36	17 31	8 28	23 16	23 16	10 59	17 5	4 55
F 13	18 4	19 57	3 26	15 22	0 24	27 19	4 14	23 58	1 26	22 58	0 18	6 33	2 9	14 19	0 32	16 33	1 36	17 31	8 28	23 16	23 16	11 1	17 4	4 56
S 14	18 19	22 12	2 33	14 49	0 42	27 16	4 15	23 54	1 26	22 58	0 18	6 35	2 9	14 18	0 32	16 34	1 36	17 31	8 28	23 15	23 16	11 4	17 4	4 56
S 15	18 34	23 26	1 31	14 21	0 59	27 14	4 15	23 49	1 26	22 58	0 18	6 37	2 10	14 17	0 32	16 34	1 36	17 31	8 27	23 15	23 16	11 6	17 3	4 56
M16	18 49	23 31	0 25	13 58	1 15	27 11	4 15	23 43	1 26	22 58	0 18	6 40	2 10	14 17	0 32	16 35	1 36	17 31	8 27	23 15	23 16	11 8	17 2	4 56
T 17	19 3	22 25	0s44	13 40	1 28	27 7	4 15	23 38	1 26	22 58	0 17	6 42	2 10	14 16	0 32	16 35	1 36	17 30	8 27	23 15	23 16	11 11	17 2	4 56
W18	19 17	20 8	1 52	13 27	1 40	27 3	4 15	23 32	1 25	22 58	0 17	6 44	2 10	14 15	0 32	16 36	1 36	17 30	8 27	23 15	23 16	11 13	17 1	4 57
T 19	19 31	16 48	2 55	13 19	1 50	26 59	4 15	23 26	1 25	22 58	0 17	6 47	2 10	14 14	0 32	16 37	1 36	17 30	8 27	23 15	23 16	11 15	17 1	4 57
F 20	19 44	12 32	3 50	13 16	1 58	26 54	4 14	23 20	1 25	22 58	0 17	6 49	2 10	14 14	0 32	16 37	1 36	17 30	8 27	23 15	23 16	11 18	17 0	4 57
S 21	19 57	7 34	4 34	13 18	2 5	26 49	4 13	23 13	1 25	22 58	0 17	6 51	2 10	14 13	0 32	16 38	1 36	17 30	8 26	23 15	23 16	11 20	17 0	4 57
S 22	20 9	2 6	5 3	13 24	2 10	26 43	4 12	23 6	1 25	22 58	0 17	6 53	2 11	14 12	0 32	16 38	1 36	17 29	8 26	23 15	23 16	11 22	16 59	4 57
M23	20 22	3s36	5 14	13 34	2 13	26 37	4 11	22 59	1 25	22 58	0 17	6 56	2 11	14 12	0 32	16 39	1 36	17 29	8 26	23 15	23 16	11 25	16 58	4 57
T 24	20 33	9 12	5 5	13 47	2 15	26 31	4 9	22 52	1 25	22 58	0 17	6 58	2 11	14 11	0 32	16 39	1 36	17 29	8 26	23 15	23 16	11 27	16 58	4 57
W25	20 45	14 22	4 36	14 3	2 16	26 24	4 8	22 45	1 24	22 58	0 17	7 0	2 11	14 10	0 32	16 40	1 36	17 29	8 26	23 15	23 16	11 29	16 57	4 58
T 26	20 56	18 41	3 49	14 22	2 16	26 17	4 5	22 37	1 24	22 57	0 16	7 2	2 11	14 10	0 32	16 40	1 36	17 29	8 26	23 15	23 16	11 32	16 57	4 58
F 27	21 6	21 48	2 46	14 42	2 14	26 10	4 3	22 29	1 24	22 57	0 16	7 4	2 11	14 9	0 32	16 41	1 36	17 28	8 25	23 15	23 16	11 34	16 56	4 58
S 28	21 17	23 25	1 33	15 5	2 12	26 2	4 0	22 21	1 24	22 57	0 16	7 6	2 12	14 8	0 32	16 41	1 36	17 28	8 25	23 15	23 16	11 36	16 56	4 58
S 29	21 27	23 26	0 15	15 28	2 9	25 55	3 57	22 12	1 24	22 57	0 16	7 8	2 12	14 8	0 32	16 42	1 36	17 28	8 25	23 15	23 16	11 38	16 55	4 58
M30	21s36	21s56	1n 2	15s53	2n 5	25s46	3s54	22s 4	1s23	22s56	0n16	7s10	2n12	14n 7	0s32	16s43	1n36	17s27	8s25	23s15	23s16	11n41	16n55	4s58

Julian Day Number = 2917899.5, Delta T = 01h29m00s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'32, Lahiri = 41°44'32

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ASTRODIENST EPHEMERIS for the year 3276
geocentric

DECEMBER 3276 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 54	9♐43'01	22♑35	22♏26	19♑40	27♑20	4♑33	24♎ 2	9°R40	22♏28	4♓57	27♐41	28♐34	18♈36	10°R11	T 1
W 2	4 48 50	10°43'19	5♒46	23°51	20°11	28° 5	4°46	24° 8	9♉38	22°31	4°57	27°42	28°31	18°43	10♊ 7	W 2
T 3	4 52 47	11°43'37	18°34	25°19	20°40	28°50	4°59	24°13	9°36	22°33	4°58	27°43	28°28	18°50	10° 4	T 3
F 4	4 56 43	12°43'58	1♓ 1	26°47	21° 7	29°35	5°12	24°19	9°34	22°35	4°58	27°44	28°25	18°57	10° 1	F 4
S 5	5 0 40	13°44'19	13°13	28°17	21°32	0♒21	5°25	24°25	9°32	22°37	4°59	27°R45	28°22	19° 3	9°58	S 5
S 6	5 4 36	14°44'42	25°14	29°48	21°56	1° 6	5°38	24°31	9°31	22°39	4°59	27°44	28°18	19°10	9°55	S 6
M 7	5 8 33	15°45'06	7♈ 8	1♐20	22°18	1°52	5°51	24°36	9°29	22°41	5° 0	27°43	28°15	19°17	9°52	M 7
T 8	5 12 30	16°45'31	19° 0	2°52	22°39	2°38	6° 4	24°42	9°27	22°43	5° 0	27°42	28°12	19°23	9°48	T 8
W 9	5 16 26	17°45'58	0♉53	4°25	22°57	3°23	6°17	24°47	9°25	22°45	5° 1	27°41	28° 9	19°30	9°45	W 9
T 10	5 20 23	18°46'26	12°52	5°59	23°13	4° 9	6°30	24°53	9°23	22°47	5° 2	27°39	28° 6	19°37	9°42	T 10
F 11	5 24 19	19°46'55	25° 0	7°33	23°27	4°55	6°44	24°58	9°22	22°50	5° 2	27°38	28° 3	19°44	9°39	F 11
S 12	5 28 16	20°47'26	7♊18	9° 6	23°39	5°40	6°57	25° 3	9°20	22°52	5° 3	27°37	27°59	19°50	9°36	S 12
S 13	5 32 12	21°47'58	19°48	10°41	23°49	6°26	7°10	25° 9	9°18	22°54	5° 4	27°37	27°56	19°57	9°33	S 13
M14	5 36 9	22°48'31	2♋31	12°15	23°57	7°12	7°24	25°14	9°17	22°56	5° 4	27°D37	27°53	20° 4	9°30	M14
T 15	5 40 5	23°49'06	15°27	13°49	24° 2	7°58	7°37	25°19	9°15	22°58	5° 5	27°37	27°50	20°10	9°27	T 15
W16	5 44 2	24°49'43	28°37	15°23	24° 5	8°44	7°50	25°24	9°14	23° 0	5° 6	27°37	27°47	20°17	9°24	W16
T 17	5 47 59	25°50'21	12♌ 0	16°58	24°R 5	9°30	8° 4	25°29	9°12	23° 2	5° 7	27°38	27°44	20°24	9°21	T 17
F 18	5 51 55	26°51'00	25°35	18°32	24° 3	10°16	8°17	25°34	9°11	23° 3	5° 7	27°38	27°40	20°31	9°18	F 18
S 19	5 55 52	27°51'40	9♍22	20° 6	23°59	11° 2	8°31	25°38	9°10	23° 5	5° 8	27°R38	27°37	20°37	9°15	S 19
S 20	5 59 48	28°52'23	23°21	21°40	23°52	11°49	8°44	25°43	9° 8	23° 7	5° 9	27°D38	27°34	20°44	9°12	S 20
M21	6 3 45	29°53'06	7♎29	23°14	23°43	12°35	8°58	25°48	9° 7	23° 9	5°10	27°38	27°31	20°51	9° 9	M21
T 22	6 7 41	0♑53'52	21°45	24°49	23°31	13°21	9°11	25°52	9° 6	23°11	5°11	27°38	27°28	20°57	9° 6	T 22
W23	6 11 38	1°54'38	6♏ 6	26°23	23°17	14° 7	9°25	25°57	9° 5	23°13	5°12	27°38	27°24	21° 4	9° 3	W23
T 24	6 15 35	2°55'27	20°29	27°57	23° 0	14°54	9°38	26° 1	9° 3	23°15	5°13	27°39	27°21	21°11	9° 0	T 24
F 25	6 19 31	3°56'16	4♐50	29°31	22°42	15°40	9°52	26° 5	9° 2	23°17	5°14	27°39	27°18	21°18	8°57	F 25
S 26	6 23 28	4°57'07	19° 4	1♑ 5	22°20	16°27	10° 5	26°10	9° 1	23°18	5°15	27°40	27°15	21°24	8°55	S 26
S 27	6 27 24	5°57'59	3♑ 7	2°39	21°57	17°13	10°19	26°14	9° 0	23°20	5°16	27°R40	27°12	21°31	8°52	S 27
M28	6 31 21	6°58'52	16°54	4°13	21°31	18° 0	10°32	26°18	8°59	23°22	5°17	27°39	27° 9	21°38	8°49	M28
T 29	6 35 17	7°59'46	0♒23	5°47	21° 4	18°46	10°46	26°22	8°58	23°24	5°18	27°38	27° 5	21°44	8°47	T 29
W30	6 39 14	9° 0'40	13°32	7°21	20°35	19°33	11° 0	26°25	8°57	23°25	5°19	27°37	27° 2	21°51	8°44	W30
T 31	6 43 10	10♑ 1'36	26♒20	8♑56	20♑ 4	20♒20	11♑13	26♎29	8♉57	23♏27	5♓20	27♐35	26♐59	21♈58	8♊41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s45	19s12	2n13	16s18	2n 1	25s38	3s50	21s55	1s23	22s56	0n16	7s12	2n12	14n 7	0s32	16s43	1n36	17s27	8s25	23s15	23s16	11n43	16n54	4s58
W 2	21 54	15 33	3 15	16 44	1 56	25 30	3 46	21 45	1 23	22 56	0 16	7 14	2 12	14 6	0 32	16 44	1 36	17 27	8 25	23 15	23 16	11 45	16 54	4 58
T 3	22 2	11 16	4 5	17 10	1 51	25 21	3 41	21 36	1 23	22 55	0 16	7 16	2 12	14 5	0 32	16 44	1 36	17 27	8 25	23 15	23 16	11 48	16 53	4 58
F 4	22 10	6 37	4 43	17 36	1 45	25 12	3 37	21 26	1 23	22 55	0 16	7 18	2 13	14 5	0 32	16 45	1 36	17 26	8 24	23 15	23 16	11 50	16 53	4 58
S 5	22 18	1 50	5 6	18 2	1 39	25 3	3 31	21 17	1 22	22 54	0 15	7 20	2 13	14 4	0 32	16 45	1 36	17 26	8 24	23 15	23 16	11 52	16 52	4 59
S 6	22 25	2n58	5 16	18 27	1 33	24 53	3 26	21 6	1 22	22 54	0 15	7 22	2 13	14 4	0 32	16 46	1 36	17 26	8 24	23 15	23 16	11 54	16 52	4 59
M 7	22 31	7 36	5 12	18 52	1 27	24 44	3 20	20 56	1 22	22 53	0 15	7 24	2 13	14 3	0 32	16 46	1 36	17 25	8 24	23 15	23 16	11 57	16 51	4 59
T 8	22 37	11 56	4 55	19 17	1 20	24 34	3 14	20 46	1 21	22 53	0 15	7 26	2 13	14 3	0 31	16 47	1 36	17 25	8 24	23 15	23 16	11 59	16 51	4 59
W 9	22 43	15 50	4 25	19 41	1 13	24 24	3 7	20 35	1 21	22 52	0 15	7 28	2 14	14 2	0 31	16 47	1 36	17 25	8 24	23 15	23 16	12 1	16 50	4 59
T 10	22 48	19 8	3 43	20 4	1 6	24 14	2 59	20 24	1 21	22 52	0 15	7 29	2 14	14 1	0 31	16 48	1 36	17 24	8 23	23 15	23 16	12 3	16 50	4 59
F 11	22 53	21 39	2 51	20 27	0 59	24 4	2 52	20 13	1 21	22 51	0 15	7 31	2 14	14 1	0 31	16 48	1 36	17 24	8 23	23 15	23 16	12 6	16 49	4 59
S 12	22 57	23 11	1 50	20 48	0 52	23 54	2 44	20 1	1 20	22 51	0 15	7 33	2 14	14 0	0 31	16 49	1 36	17 23	8 23	23 15	23 16	12 8	16 49	4 59
S 13	23 1	23 36	0 43	21 9	0 45	23 44	2 35	19 50	1 20	22 50	0 15	7 35	2 14	14 0	0 31	16 49	1 36	17 23	8 23	23 15	23 15	12 10	16 48	4 59
M14	23 5	22 48	0s27	21 29	0 38	23 34	2 26	19 38	1 20	22 50	0 15	7 36	2 15	14 0	0 31	16 50	1 36	17 23	8 23	23 15	23 15	12 12	16 48	4 59
T 15	23 8	20 46	1 37	21 48	0 30	23 24	2 16	19 26	1 19	22 49	0 15	7 38	2 15	13 59	0 31	16 50	1 36	17 22	8 23	23 15	23 15	12 15	16 47	4 59
W16	23 10	17 37	2 44	22 6	0 23	23 13	2 6	19 13	1 19	22 48	0 14	7 39	2 15	13 59	0 31	16 51	1 36	17 22	8 22	23 15	23 15	12 17	16 47	4 59
T 17	23 13	13 31	3 42	22 22	0 16	23 3	1 56	19 1	1 19	22 48	0 14	7 41	2 15	13 58	0 31	16 51	1 36	17 21	8 22	23 15	23 15	12 19	16 46	4 59
F 18	23 14	8 40	4 29	22 38	0 9	22 52	1 45	18 48	1 18	22 47	0 14	7 43	2 16	13 58	0 31	16 51	1 36	17 21	8 22	23 15	23 15	12 21	16 46	4 59
S 19	23 15	3 20	5 1	22 53	0 2	22 42	1 33	18 35	1 18	22 46	0 14	7 44	2 16	13 57	0 31	16 52	1 36	17 20	8 22	23 15	23 15	12 23	16 46	4 59
S 20	23 16	2s13	5 16	23 6	0s 5	22 31	1 21	18 22	1 18	22 45	0 14	7 46	2 16	13 57	0 31	16 52	1 36	17 20	8 22	23 15	23 15	12 26	16 45	4 59
M21	23 16	7 44	5 13	23 18	0 12	22 20	1 9	18 9	1 17	22 44	0 14	7 47	2 16	13 57	0 31	16 53	1 36	17 19	8 22	23 15	23 15	12 28	16 45	4 59
T 22	23 16	12 54	4 50	23 29	0 19	22 10	0 56	17 56	1 17	22 44	0 14	7 48	2 16	13 56	0 31	16 53	1 36	17 19	8 22	23 15	23 15	12 30	16 44	4 59
W23	23 16	17 22	4 9	23 39	0 26	21 59	0 43	17 42	1 17	22 43	0 14	7 50	2 17	13 56	0 31	16 54	1 36	17 18	8 21	23 15	23 15	12 32	16 44	4 59
T 24	23 15	20 50	3 12	23 48	0 32	21 48	0 29	17 28	1 16	22 42	0 14	7 51	2 17	13 56	0 31	16 54	1 36	17 18	8 21	23 15	23 15	12 34	16 44	4 59
F 25	23 13	22 59	2 3	23 55	0 39	21 37	0 15	17 14	1 16	22 41	0 14	7 52	2 17	13 55	0 31	16 54	1 36	17 17	8 21	23 15	23 15	12 37	16 43	4 59
S 26	23 11	23 37	0 47	24 1	0 45	21 26	0 0	17 0	1 15	22 40	0 14	7 54	2 17	13 55	0 31	16 55	1 36	17 17	8 21	23 15	23 15	12 39	16 43	4 58
S 27	23 8	22 44	0n30	24 6	0 51	21 16	0n15	16 46	1 15	22 39	0 13	7 55	2 18	13 55	0 31	16 55	1 36	17 16	8 21	23 15	23 15	12 41	16 43	4 58
M28	23 5	20 29	1 45	24 10	0 57	21 5	0 30	16 31	1 15	22 38	0 13	7 56	2 18	13 54	0 31	16 56	1 37	17 16	8 21	23 15	23 15	12 43	16 42	4 58
T 29	23 2	17 8	2 52	24 12	1 3	20 54	0 45	16 16	1 14	22 37	0 13	7 57	2 18	13 54	0 31	16 56	1 37	17 15	8 21	23 15	23 15	12 45	16 42	4 58
W30	22 58	13 1	3 48	24 13	1 9	20 43	1 1	16 1	1 14	22 36	0 13	7 58	2 18	13 54	0 31	16 56	1 37	17 15	8 21	23 15	23 14	12 48	16 42	4 58
T 31	22s54	8s24	4n31	24s13	1s14	20s32	1n16	15s46	1s13	22s35	0n13	8s 0	2n19	13n54	0s31	16s57	1n37	17s14	8s20	23s15	23s14	12n50	16n41	4s58

Julian Day Number = 2917929.5, Delta T = 01h29m01s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'36, Lahiri = 41°44'36

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

JANUARY 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 47 7	11♑ 2'31	8♓51	10♑30	19°R31	21♒ 6	11♑27	26♎33	8°R56	23♏29	5♓22	27°R33	26♐56	22♈ 5	8°R39	F 1
S 2	6 51 4	12° 3'28	21° 5	12° 4	18♑58	21°53	11°40	26°36	8♉55	23°30	5°23	27♐32	26°53	22°11	8♊36	S 2
S 3	6 55 0	13° 4'25	3♈ 7	13°39	18°23	22°40	11°54	26°40	8°54	23°32	5°24	27°31	26°50	22°18	8°34	S 3
M 4	6 58 57	14° 5'22	15° 2	15°13	17°47	23°27	12° 8	26°43	8°54	23°34	5°25	27°D30	26°46	22°25	8°31	M 4
T 5	7 2 53	15° 6'20	26°54	16°48	17°11	24°13	12°21	26°47	8°53	23°35	5°26	27°31	26°43	22°31	8°29	T 5
W 6	7 6 50	16° 7'19	8♉47	18°23	16°35	25° 0	12°35	26°50	8°53	23°37	5°28	27°32	26°40	22°38	8°27	W 6
T 7	7 10 46	17° 8'18	20°47	19°58	15°58	25°47	12°48	26°53	8°52	23°38	5°29	27°34	26°37	22°45	8°24	T 7
F 8	7 14 43	18° 9'17	2♊58	21°33	15°22	26°34	13° 2	26°56	8°52	23°40	5°30	27°35	26°34	22°52	8°22	F 8
S 9	7 18 39	19°10'17	15°23	23° 8	14°46	27°21	13°16	26°59	8°51	23°41	5°32	27°36	26°30	22°58	8°20	S 9
S 10	7 22 36	20°11'17	28° 6	24°44	14°10	28° 8	13°29	27° 1	8°51	23°43	5°33	27°R37	26°27	23° 5	8°18	S 10
M11	7 26 33	21°12'18	11♋ 6	26°19	13°36	28°55	13°43	27° 4	8°51	23°44	5°34	27°36	26°24	23°12	8°16	M11
T 12	7 30 29	22°13'19	24°26	27°55	13° 3	29°42	13°56	27° 7	8°50	23°45	5°36	27°34	26°21	23°18	8°13	T 12
W13	7 34 26	23°14'20	8♌ 2	29°31	12°31	0♓29	14°10	27° 9	8°50	23°47	5°37	27°31	26°18	23°25	8°11	W13
T 14	7 38 22	24°15'22	21°54	1♒ 8	12° 0	1°16	14°23	27°12	8°50	23°48	5°38	27°27	26°15	23°32	8°10	T 14
F 15	7 42 19	25°16'25	5♍56	2°44	11°32	2° 3	14°37	27°14	8°50	23°49	5°40	27°23	26°11	23°39	8° 8	F 15
S 16	7 46 15	26°17'28	20° 6	4°21	11° 5	2°50	14°50	27°16	8°D50	23°51	5°41	27°19	26° 8	23°45	8° 6	S 16
S 17	7 50 12	27°18'31	4♎18	5°58	10°41	3°37	15° 4	27°18	8°50	23°52	5°43	27°16	26° 5	23°52	8° 4	S 17
M18	7 54 8	28°19'35	18°31	7°35	10°18	4°24	15°17	27°20	8°50	23°53	5°44	27°14	26° 2	23°59	8° 2	M18
T 19	7 58 5	29°20'40	2♏41	9°12	9°58	5°11	15°31	27°22	8°50	23°54	5°46	27°D14	25°59	24° 5	8° 1	T 19
W20	8 2 2	0♒21'45	16°47	10°49	9°41	5°58	15°44	27°24	8°50	23°55	5°47	27°15	25°56	24°12	7°59	W20
T 21	8 5 58	1°22'51	0♐47	12°26	9°25	6°45	15°58	27°25	8°51	23°56	5°49	27°16	25°52	24°19	7°57	T 21
F 22	8 9 55	2°23'57	14°40	14° 3	9°13	7°32	16°11	27°27	8°51	23°58	5°50	27°18	25°49	24°25	7°56	F 22
S 23	8 13 51	3°25'03	28°25	15°40	9° 2	8°20	16°24	27°28	8°51	23°59	5°52	27°R18	25°46	24°32	7°54	S 23
S 24	8 17 48	4°26'10	12♑ 0	17°17	8°54	9° 7	16°38	27°30	8°52	24° 0	5°53	27°17	25°43	24°39	7°53	S 24
M25	8 21 44	5°27'17	25°24	18°53	8°49	9°54	16°51	27°31	8°52	24° 1	5°55	27°14	25°40	24°46	7°52	M25
T 26	8 25 41	6°28'24	8♒35	20°29	8°46	10°41	17° 4	27°32	8°53	24° 2	5°57	27° 9	25°36	24°52	7°50	T 26
W27	8 29 38	7°29'31	21°32	22° 5	8°D46	11°28	17°18	27°33	8°53	24° 3	5°58	27° 2	25°33	24°59	7°49	W27
T 28	8 33 34	8°30'37	4♓14	23°39	8°48	12°16	17°31	27°34	8°54	24° 3	6° 0	26°55	25°30	25° 6	7°48	T 28
F 29	8 37 31	9°31'43	16°41	25°13	8°52	13° 3	17°44	27°35	8°54	24° 4	6° 1	26°47	25°27	25°12	7°47	F 29
S 30	8 41 27	10°32'49	28°54	26°45	8°59	13°50	17°57	27°36	8°55	24° 5	6° 3	26°39	25°24	25°19	7°46	S 30
S 31	8 45 24	11♒33'55	10♈56	28♒15	9♑ 8	14♓37	18♑10	27♎36	8♉56	24♏ 6	6♓ 5	26♐33	25♐21	25♈26	7♊45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s49	3s34	4n59	24s11	1s20	20s21	1n32	15s31	1s13	22s34	0n13	8s 1	2n19	13n53	0s31	16s57	1n37	17s14	8s20	23s15	23s14	12n52	16n41	4s58
S 2	22 44	1n18	5 14	24 8	1 25	20 10	1 48	15 16	1 13	22 33	0 13	8 2	2 19	13 53	0 31	16 58	1 37	17 13	8 20	23 15	23 14	12 54	16 41	4 58
S 3	22 38	6 3	5 15	24 4	1 30	19 59	2 3	15 0	1 12	22 32	0 13	8 3	2 19	13 53	0 31	16 58	1 37	17 13	8 20	23 15	23 14	12 56	16 40	4 58
M 4	22 32	10 31	5 1	23 58	1 34	19 48	2 19	14 44	1 12	22 31	0 13	8 4	2 20	13 53	0 31	16 58	1 37	17 12	8 20	23 15	23 14	12 58	16 40	4 58
T 5	22 26	14 35	4 36	23 52	1 39	19 38	2 34	14 29	1 11	22 30	0 13	8 5	2 20	13 53	0 31	16 59	1 37	17 12	8 20	23 15	23 14	13 0	16 40	4 58
W 6	22 18	18 5	3 58	23 43	1 43	19 27	2 49	14 13	1 11	22 28	0 13	8 5	2 20	13 52	0 31	16 59	1 37	17 11	8 20	23 15	23 14	13 3	16 40	4 57
T 7	22 11	20 52	3 9	23 34	1 47	19 17	3 4	13 56	1 10	22 27	0 13	8 6	2 20	13 52	0 31	16 59	1 37	17 10	8 20	23 15	23 14	13 5	16 40	4 57
F 8	22 3	22 46	2 12	23 23	1 51	19 7	3 18	13 40	1 10	22 26	0 12	8 7	2 21	13 52	0 31	17 0	1 37	17 10	8 20	23 15	23 14	13 7	16 39	4 57
S 9	21 55	23 35	1 7	23 11	1 54	18 57	3 32	13 24	1 9	22 25	0 12	8 8	2 21	13 52	0 31	17 0	1 37	17 9	8 19	23 15	23 14	13 9	16 39	4 57
S 10	21 46	23 13	0s 3	22 57	1 57	18 47	3 46	13 7	1 9	22 24	0 12	8 9	2 21	13 52	0 31	17 0	1 37	17 9	8 19	23 15	23 14	13 11	16 39	4 57
M11	21 37	21 35	1 14	22 43	2 0	18 38	3 59	12 50	1 8	22 22	0 12	8 9	2 22	13 52	0 30	17 0	1 37	17 8	8 19	23 15	23 14	13 13	16 39	4 57
T 12	21 27	18 45	2 22	22 26	2 3	18 29	4 11	12 34	1 8	22 21	0 12	8 10	2 22	13 52	0 30	17 1	1 37	17 8	8 19	23 15	23 13	13 15	16 39	4 57
W13	21 17	14 51	3 24	22 9	2 5	18 20	4 23	12 17	1 7	22 20	0 12	8 11	2 22	13 52	0 30	17 1	1 37	17 7	8 19	23 15	23 13	13 18	16 38	4 56
T 14	21 7	10 5	4 15	21 50	2 7	18 12	4 34	12 0	1 7	22 18	0 12	8 11	2 22	13 52	0 30	17 1	1 37	17 6	8 19	23 15	23 13	13 20	16 38	4 56
F 15	20 56	4 45	4 51	21 30	2 8	18 4	4 44	11 42	1 6	22 17	0 12	8 12	2 23	13 52	0 30	17 2	1 37	17 6	8 19	23 15	23 13	13 22	16 38	4 56
S 16	20 45	0s52	5 10	21 8	2 10	17 56	4 54	11 25	1 6	22 16	0 12	8 12	2 23	13 52	0 30	17 2	1 37	17 5	8 19	23 15	23 13	13 24	16 38	4 56
S 17	20 33	6 27	5 10	20 45	2 10	17 49	5 3	11 8	1 5	22 14	0 12	8 13	2 23	13 52	0 30	17 2	1 37	17 4	8 19	23 15	23 13	13 26	16 38	4 56
M18	20 21	11 42	4 52	20 21	2 11	17 42	5 11	10 50	1 5	22 13	0 12	8 13	2 23	13 52	0 30	17 2	1 37	17 4	8 19	23 15	23 13	13 28	16 38	4 56
T 19	20 9	16 19	4 15	19 56	2 11	17 36	5 19	10 33	1 4	22 11	0 12	8 14	2 24	13 52	0 30	17 3	1 37	17 3	8 19	23 15	23 13	13 30	16 38	4 56
W20	19 56	19 59	3 23	19 29	2 10	17 31	5 26	10 15	1 4	22 10	0 11	8 14	2 24	13 52	0 30	17 3	1 38	17 3	8 19	23 15	23 13	13 32	16 38	4 55
T 21	19 43	22 27	2 20	19 1	2 9	17 25	5 32	9 57	1 3	22 8	0 11	8 14	2 24	13 52	0 30	17 3	1 38	17 2	8 18	23 15	23 13	13 34	16 38	4 55
F 22	19 29	23 32	1 8	18 32	2 7	17 21	5 38	9 39	1 3	22 7	0 11	8 15	2 25	13 52	0 30	17 3	1 38	17 1	8 18	23 15	23 13	13 36	16 38	4 55
S 23	19 15	23 10	0n 6	18 1	2 5	17 16	5 43	9 21	1 2	22 5	0 11	8 15	2 25	13 53	0 30	17 3	1 38	17 1	8 18	23 15	23 12	13 39	16 37	4 55
S 24	19 1	21 25	1 19	17 30	2 3	17 12	5 47	9 3	1 1	22 4	0 11	8 15	2 25	13 53	0 30	17 4	1 38	17 0	8 18	23 15	23 12	13 41	16 37	4 55
M25	18 47	18 30	2 27	16 57	2 0	17 9	5 51	8 45	1 1	22 2	0 11	8 15	2 25	13 53	0 30	17 4	1 38	16 59	8 18	23 15	23 12	13 43	16 37	4 54
T 26	18 32	14 41	3 25	16 23	1 56	17 6	5 54	8 26	1 0	22 1	0 11	8 15	2 26	13 53	0 30	17 4	1 38	16 59	8 18	23 15	23 12	13 45	16 37	4 54
W27	18 16	10 15	4 12	15 48	1 51	17 3	5 57	8 8	1 0	21 59	0 11	8 15	2 26	13 53	0 30	17 4	1 38	16 58	8 18	23 14	23 12	13 47	16 37	4 54
T 28	18 1	5 28	4 45	15 13	1 46	17 1	5 59	7 50	0 59	21 57	0 11	8 15	2 26	13 54	0 30	17 4	1 38	16 58	8 18	23 14	23 12	13 49	16 37	4 54
F 29	17 45	0 33	5 4	14 36	1 40	16 59	6 0	7 31	0 59	21 56	0 11	8 15	2 27	13 54	0 30	17 5	1 38	16 57	8 18	23 14	23 12	13 51	16 37	4 54
S 30	17 28	4n17	5 8	13 59	1 34	16 58	6 1	7 12	0 58	21 54	0 11	8 15	2 27	13 54	0 30	17 5	1 38	16 56	8 18	23 14	23 12	13 53	16 38	4 53
S 31	17s12	8n53	4n59	13s21	1s26	16s57	6n 2	6s54	0s57	21s53	0n11	8s15	2n27	13n54	0s30	17s 5	1n38	16s56	8s18	23s14	23s12	13n55	16n38	4s53

Julian Day Number = 2917960.5, Delta T = 01h29m02s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'40, Lahiri = 41°44'41

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

FEBRUARY 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 49 20	12♒35'00	22♈50	29♒44	9♑19	15♓25	18♑23	27♎37	8♉57	24♏ 7	6♓ 6	26°R28	25♐17	25♈32	7°R44	M 1
T 2	8 53 17	13°36'04	4♉40	1♓10	9°32	16°12	18°36	27°37	8°57	24° 7	6° 8	26♐26	25°14	25°39	7♊43	T 2
W 3	8 57 13	14°37'08	16°32	2°33	9°48	16°59	18°49	27°37	8°58	24° 8	6°10	26°D26	25°11	25°46	7°42	W 3
T 4	9 1 10	15°38'12	28°30	3°53	10° 5	17°46	19° 2	27°37	8°59	24° 9	6°11	26°26	25° 8	25°53	7°42	T 4
F 5	9 5 7	16°39'14	10♊39	5° 8	10°25	18°34	19°15	27°R37	9° 0	24° 9	6°13	26°28	25° 5	25°59	7°41	F 5
S 6	9 9 3	17°40'17	23° 6	6°19	10°46	19°21	19°28	27°37	9° 1	24°10	6°15	26°R29	25° 2	26° 6	7°40	S 6
S 7	9 13 0	18°41'18	5♋53	7°24	11° 9	20° 8	19°41	27°37	9° 2	24°11	6°17	26°28	24°58	26°13	7°40	S 7
M 8	9 16 56	19°42'19	19° 3	8°23	11°35	20°55	19°53	27°37	9° 4	24°11	6°18	26°26	24°55	26°19	7°40	M 8
T 9	9 20 53	20°43'19	2♌38	9°15	12° 1	21°43	20° 6	27°36	9° 5	24°12	6°20	26°21	24°52	26°26	7°39	T 9
W10	9 24 49	21°44'18	16°37	9°58	12°30	22°30	20°19	27°36	9° 6	24°12	6°22	26°14	24°49	26°33	7°39	W10
T 11	9 28 46	22°45'17	0♍56	10°33	13° 0	23°17	20°31	27°35	9° 7	24°13	6°23	26° 5	24°46	26°40	7°39	T 11
F 12	9 32 42	23°46'15	15°28	10°58	13°31	24° 4	20°44	27°34	9° 9	24°13	6°25	25°55	24°42	26°46	7°38	F 12
S 13	9 36 39	24°47'12	0♎ 7	11°13	14° 4	24°51	20°56	27°34	9°10	24°13	6°27	25°46	24°39	26°53	7°38	S 13
S 14	9 40 36	25°48'09	14°46	11°R17	14°39	25°39	21° 9	27°33	9°12	24°14	6°29	25°38	24°36	27° 0	7°D38	S 14
M15	9 44 32	26°49'06	29°17	11° 9	15°15	26°26	21°21	27°32	9°13	24°14	6°30	25°33	24°33	27° 6	7°38	M15
T 16	9 48 29	27°50'02	13♏36	10°50	15°52	27°13	21°33	27°30	9°15	24°14	6°32	25°30	24°30	27°13	7°38	T 16
W17	9 52 25	28°50'58	27°41	10°20	16°31	28° 0	21°46	27°29	9°16	24°15	6°34	25°D29	24°27	27°20	7°38	W17
T 18	9 56 22	29°51'53	11♐31	9°39	17°11	28°47	21°58	27°28	9°18	24°15	6°36	25°29	24°23	27°26	7°39	T 18
F 19	10 0 18	0♓52'47	25° 8	8°48	17°51	29°35	22°10	27°26	9°19	24°15	6°38	25°R29	24°20	27°33	7°39	F 19
S 20	10 4 15	1°53'41	8♑31	7°49	18°34	0♈22	22°22	27°25	9°21	24°15	6°39	25°29	24°17	27°40	7°39	S 20
S 21	10 8 11	2°54'35	21°42	6°44	19°17	1° 9	22°34	27°23	9°23	24°15	6°41	25°26	24°14	27°47	7°40	S 21
M22	10 12 8	3°55'27	4♒42	5°34	20° 1	1°56	22°46	27°21	9°25	24°15	6°43	25°20	24°11	27°53	7°40	M22
T 23	10 16 5	4°56'19	17°31	4°21	20°46	2°43	22°58	27°19	9°27	24°R15	6°45	25°11	24° 7	28° 0	7°41	T 23
W24	10 20 1	5°57'09	0♓10	3° 8	21°32	3°30	23° 9	27°17	9°28	24°15	6°47	25° 0	24° 4	28° 7	7°41	W24
T 25	10 23 58	6°57'59	12°38	1°56	22°19	4°17	23°21	27°15	9°30	24°15	6°48	24°47	24° 1	28°13	7°42	T 25
F 26	10 27 54	7°58'47	24°55	0°47	23° 7	5° 4	23°33	27°13	9°32	24°15	6°50	24°33	23°58	28°20	7°43	F 26
S 27	10 31 51	8°59'34	7♈ 2	29♒44	23°56	5°51	23°44	27°11	9°34	24°15	6°52	24°19	23°55	28°27	7°44	S 27
S 28	10 35 47	10♓ 0'20	19♈ 1	28♒46	24♑45	6♈38	23♑56	27♎ 9	9♉37	24♏15	6♓54	24♐ 8	23♐52	28♈33	7♊44	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16s55	13n 6	4n37	12s42	1s18	16s56	6n 2	6s35	0s57	21s51	0n11	8s15	2n27	13n55	0s30	17s 5	1n38	16s55	8s18	23s14	23s11	13n57	16n38	4s53
T 2	16 38	16 48	4 3	12 4	1 9	16 55	6 2	6 16	0 56	21 49	0 10	8 15	2 28	13 55	0 30	17 5	1 38	16 54	8 18	23 14	23 11	13 59	16 38	4 53
W 3	16 20	19 50	3 18	11 25	0 59	16 54	6 1	5 58	0 56	21 48	0 10	8 15	2 28	13 55	0 30	17 5	1 38	16 54	8 18	23 14	23 11	14 1	16 38	4 53
T 4	16 2	22 3	2 25	10 46	0 48	16 54	6 0	5 39	0 55	21 46	0 10	8 15	2 28	13 55	0 30	17 5	1 38	16 53	8 18	23 14	23 11	14 3	16 38	4 52
F 5	15 44	23 17	1 24	10 8	0 37	16 54	5 59	5 20	0 54	21 44	0 10	8 14	2 29	13 56	0 30	17 5	1 38	16 52	8 18	23 14	23 11	14 5	16 38	4 52
S 6	15 26	23 24	0 18	9 30	0 24	16 54	5 57	5 1	0 54	21 42	0 10	8 14	2 29	13 56	0 30	17 6	1 38	16 52	8 18	23 14	23 11	14 7	16 38	4 52
S 7	15 7	22 18	0s50	8 54	0 11	16 54	5 55	4 42	0 53	21 41	0 10	8 14	2 29	13 57	0 30	17 6	1 39	16 51	8 18	23 14	23 11	14 9	16 38	4 52
M 8	14 48	19 59	1 58	8 19	0n 4	16 55	5 53	4 23	0 52	21 39	0 10	8 14	2 29	13 57	0 30	17 6	1 39	16 50	8 18	23 14	23 11	14 11	16 38	4 51
T 9	14 29	16 29	3 1	7 46	0 19	16 55	5 51	4 4	0 52	21 37	0 10	8 13	2 30	13 57	0 30	17 6	1 39	16 50	8 18	23 13	23 11	14 13	16 39	4 51
W10	14 10	12 0	3 55	7 14	0 35	16 55	5 48	3 45	0 51	21 35	0 10	8 13	2 30	13 58	0 30	17 6	1 39	16 49	8 18	23 13	23 10	14 15	16 39	4 51
T 11	13 50	6 46	4 36	6 46	0 51	16 56	5 45	3 25	0 51	21 33	0 10	8 12	2 30	13 58	0 29	17 6	1 39	16 48	8 18	23 13	23 10	14 17	16 39	4 51
F 12	13 30	1 5	4 59	6 21	1 8	16 56	5 41	3 6	0 50	21 32	0 10	8 12	2 30	13 59	0 29	17 6	1 39	16 48	8 18	23 13	23 10	14 19	16 39	4 51
S 13	13 10	4s42	5 3	5 59	1 25	16 56	5 38	2 47	0 49	21 30	0 10	8 11	2 31	13 59	0 29	17 6	1 39	16 47	8 18	23 12	23 10	14 21	16 39	4 50
S 14	12 50	10 12	4 48	5 42	1 43	16 56	5 34	2 28	0 49	21 28	0 10	8 11	2 31	14 0	0 29	17 6	1 39	16 47	8 18	23 12	23 10	14 23	16 40	4 50
M15	12 29	15 6	4 14	5 29	2 0	16 56	5 30	2 9	0 48	21 26	0 9	8 10	2 31	14 0	0 29	17 6	1 39	16 46	8 18	23 12	23 10	14 25	16 40	4 50
T 16	12 9	19 3	3 24	5 20	2 17	16 56	5 26	1 49	0 47	21 24	0 9	8 9	2 32	14 1	0 29	17 6	1 39	16 45	8 18	23 12	23 10	14 27	16 40	4 50
W17	11 48	21 49	2 23	5 17	2 33	16 56	5 22	1 30	0 47	21 23	0 9	8 9	2 32	14 1	0 29	17 6	1 39	16 45	8 18	23 12	23 9	14 29	16 40	4 49
T 18	11 27	23 14	1 14	5 18	2 48	16 56	5 18	1 11	0 46	21 21	0 9	8 8	2 32	14 2	0 29	17 6	1 39	16 44	8 18	23 12	23 9	14 31	16 41	4 49
F 19	11 5	23 13	0 2	5 24	3 1	16 55	5 13	0 52	0 45	21 19	0 9	8 7	2 32	14 2	0 29	17 6	1 39	16 43	8 18	23 12	23 9	14 33	16 41	4 49
S 20	10 44	21 52	1n 9	5 35	3 13	16 54	5 8	0 33	0 45	21 17	0 9	8 6	2 33	14 3	0 29	17 6	1 39	16 43	8 18	23 12	23 9	14 35	16 41	4 49
S 21	10 22	19 19	2 15	5 50	3 23	16 53	5 4	0 13	0 44	21 15	0 9	8 5	2 33	14 3	0 29	17 6	1 39	16 42	8 18	23 12	23 9	14 37	16 41	4 48
M22	10 0	15 51	3 12	6 9	3 30	16 52	4 59	0n 6	0 43	21 13	0 9	8 5	2 33	14 4	0 29	17 6	1 39	16 41	8 18	23 12	23 9	14 39	16 42	4 48
T 23	9 38	11 40	3 59	6 30	3 35	16 51	4 54	0 25	0 43	21 11	0 9	8 4	2 33	14 5	0 29	17 6	1 39	16 41	8 18	23 11	23 9	14 41	16 42	4 48
W24	9 16	7 4	4 34	6 54	3 37	16 49	4 48	0 44	0 42	21 10	0 9	8 3	2 34	14 5	0 29	17 6	1 39	16 40	8 18	23 11	23 9	14 43	16 42	4 48
T 25	8 54	2 14	4 54	7 20	3 37	16 47	4 43	1 3	0 41	21 8	0 9	8 2	2 34	14 6	0 29	17 6	1 40	16 40	8 18	23 10	23 8	14 45	16 43	4 48
F 26	8 31	2n36	5 1	7 46	3 35	16 44	4 38	1 23	0 41	21 6	0 9	8 1	2 34	14 7	0 29	17 6	1 40	16 39	8 18	23 10	23 8	14 47	16 43	4 47
S 27	8 9	7 16	4 54	8 12	3 30	16 42	4 32	1 42	0 40	21 4	0 9	8 0	2 34	14 7	0 29	17 6	1 40	16 38	8 18	23 9	23 8	14 49	16 43	4 47
S 28	7s46	11n37	4n33	8s38	3n24	16s39	4n27	2n 1	0s39	21s 2	0n 8	7s59	2n35	14n 8	0s29	17s 5	1n40	16s38	8s19	23s 9	23s 8	14n51	16n44	4s47

Julian Day Number = 2917991.5, Delta T = 01h29m02s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'45, Lahiri = 41°44'45

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

MARCH 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 44	11♓ 1'05	0♉53	27°R56	25♑36	7♈25	24♑ 7	27°R 6	9♉39	24°R15	6♓56	23°R59	23♐48	28♈40	7♊45	M 1
T 2	10 43 40	12° 1'48	12°42	27♒13	26°27	8°12	24°18	27♎ 4	9°41	24♏14	6°57	23♐52	23°45	28°47	7°46	T 2
W 3	10 47 37	13° 2'29	24°31	26°38	27°18	8°59	24°30	27° 1	9°43	24°14	6°59	23°49	23°42	28°53	7°47	W 3
T 4	10 51 33	14° 3'10	6♊26	26°11	28°11	9°46	24°41	26°58	9°45	24°14	7° 1	23°47	23°39	29° 0	7°49	T 4
F 5	10 55 30	15° 3'48	18°32	25°53	29° 4	10°33	24°52	26°55	9°47	24°14	7° 3	23°47	23°36	29° 7	7°50	F 5
S 6	10 59 27	16° 4'26	0♋55	25°42	29°58	11°20	25° 3	26°52	9°50	24°13	7° 4	23°47	23°33	29°14	7°51	S 6
S 7	11 3 23	17° 5'01	13°39	25°D38	0♒52	12° 7	25°14	26°49	9°52	24°13	7° 6	23°46	23°29	29°20	7°52	S 7
M 8	11 7 20	18° 5'35	26°49	25°42	1°47	12°54	25°24	26°46	9°54	24°12	7° 8	23°43	23°26	29°27	7°54	M 8
T 9	11 11 16	19° 6'07	10♌28	25°52	2°43	13°40	25°35	26°43	9°57	24°12	7°10	23°37	23°23	29°34	7°55	T 9
W10	11 15 13	20° 6'38	24°35	26° 8	3°39	14°27	25°46	26°40	9°59	24°12	7°11	23°28	23°20	29°40	7°57	W10
T 11	11 19 9	21° 7'07	9♍ 9	26°30	4°35	15°14	25°56	26°37	10° 2	24°11	7°13	23°17	23°17	29°47	7°58	T 11
F 12	11 23 6	22° 7'34	24° 2	26°58	5°32	16° 1	26° 6	26°33	10° 4	24°11	7°15	23° 5	23°13	29°54	8° 0	F 12
S 13	11 27 2	23° 8'00	9♎ 6	27°30	6°30	16°47	26°17	26°30	10° 7	24°10	7°17	22°54	23°10	0♉ 0	8° 2	S 13
S 14	11 30 59	24° 8'24	24°10	28° 7	7°28	17°34	26°27	26°26	10°10	24° 9	7°18	22°44	23° 7	0° 7	8° 3	S 14
M15	11 34 56	25° 8'47	9♏ 5	28°49	8°27	18°21	26°37	26°23	10°12	24° 9	7°20	22°36	23° 4	0°14	8° 5	M15
T 16	11 38 52	26° 9'09	23°44	29°34	9°26	19° 7	26°47	26°19	10°15	24° 8	7°22	22°32	23° 1	0°21	8° 7	T 16
W17	11 42 49	27° 9'30	8♐ 1	0♓23	10°25	19°54	26°57	26°15	10°17	24° 7	7°24	22°30	22°58	0°27	8° 9	W17
T 18	11 46 45	28° 9'49	21°57	1°15	11°25	20°40	27° 6	26°11	10°20	24° 7	7°25	22°29	22°54	0°34	8°11	T 18
F 19	11 50 42	29°10'07	5♑31	2°11	12°25	21°27	27°16	26° 7	10°23	24° 6	7°27	22°29	22°51	0°41	8°13	F 19
S 20	11 54 38	0♈10'23	18°45	3° 9	13°26	22°13	27°26	26° 3	10°26	24° 5	7°29	22°28	22°48	0°47	8°15	S 20
S 21	11 58 35	1°10'39	1♒42	4°10	14°27	23° 0	27°35	25°59	10°29	24° 4	7°30	22°25	22°45	0°54	8°17	S 21
M22	12 2 31	2°10'52	14°26	5°14	15°28	23°46	27°44	25°55	10°31	24° 3	7°32	22°19	22°42	1° 1	8°19	M22
T 23	12 6 28	3°11'04	26°58	6°20	16°30	24°32	27°54	25°51	10°34	24° 3	7°34	22°10	22°39	1° 7	8°22	T 23
W24	12 10 25	4°11'15	9♓20	7°28	17°32	25°19	28° 3	25°47	10°37	24° 2	7°35	21°59	22°35	1°14	8°24	W24
T 25	12 14 21	5°11'24	21°33	8°38	18°34	26° 5	28°12	25°43	10°40	24° 1	7°37	21°45	22°32	1°21	8°26	T 25
F 26	12 18 18	6°11'31	3♈39	9°50	19°37	26°51	28°20	25°39	10°43	24° 0	7°39	21°31	22°29	1°27	8°29	F 26
S 27	12 22 14	7°11'37	15°38	11° 4	20°40	27°38	28°29	25°34	10°46	23°59	7°40	21°17	22°26	1°34	8°31	S 27
S 28	12 26 11	8°11'40	27°32	12°20	21°43	28°24	28°38	25°30	10°49	23°58	7°42	21° 5	22°23	1°41	8°34	S 28
M29	12 30 7	9°11'42	9♉22	13°38	22°46	29°10	28°46	25°25	10°52	23°57	7°43	20°55	22°19	1°48	8°36	M29
T 30	12 34 4	10°11'42	21°10	14°57	23°50	29°56	28°54	25°21	10°55	23°56	7°45	20°49	22°16	1°54	8°39	T 30
W31	12 38 0	11♈11'40	2♊59	16♓18	24♒54	0♉42	29♑ 3	25♎17	10♉58	23♏55	7♓46	20♐45	22♐13	2♉ 1	8♊42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s23	15n28	4n 1	9s 3	3n16	16s35	4n21	2n20	0s39	21s 0	0n 8	7s58	2n35	14n 9	0s29	17s 5	1n40	16s37	8s19	23s 8	23s 8	14n53	16n44	4s47
T 2	7 0	18 42	3 19	9 26	3 6	16 32	4 16	2 39	0 38	20 58	0 8	7 56	2 35	14 9	0 29	17 5	1 40	16 37	8 19	23 8	23 8	14 55	16 45	4 46
W 3	6 37	21 10	2 28	9 48	2 55	16 28	4 10	2 58	0 37	20 56	0 8	7 55	2 35	14 10	0 29	17 5	1 40	16 36	8 19	23 8	23 8	14 56	16 45	4 46
T 4	6 14	22 43	1 31	10 8	2 44	16 23	4 4	3 17	0 37	20 54	0 8	7 54	2 36	14 11	0 29	17 5	1 40	16 35	8 19	23 8	23 7	14 58	16 45	4 46
F 5	5 51	23 15	0 28	10 25	2 32	16 19	3 59	3 36	0 36	20 53	0 8	7 53	2 36	14 11	0 29	17 5	1 40	16 35	8 19	23 8	23 7	15 0	16 46	4 46
S 6	5 27	22 39	0s38	10 41	2 19	16 13	3 53	3 55	0 35	20 51	0 8	7 52	2 36	14 12	0 29	17 5	1 40	16 34	8 19	23 8	23 7	15 2	16 46	4 45
S 7	5 4	20 52	1 43	10 54	2 6	16 8	3 47	4 14	0 35	20 49	0 8	7 50	2 36	14 13	0 29	17 5	1 40	16 34	8 19	23 8	23 7	15 4	16 47	4 45
M 8	4 41	17 57	2 45	11 5	1 53	16 2	3 41	4 32	0 34	20 47	0 8	7 49	2 36	14 14	0 29	17 4	1 40	16 33	8 19	23 8	23 7	15 6	16 47	4 45
T 9	4 17	13 58	3 40	11 14	1 40	15 55	3 35	4 51	0 33	20 45	0 8	7 48	2 37	14 15	0 29	17 4	1 40	16 32	8 19	23 7	23 7	15 8	16 47	4 45
W10	3 53	9 5	4 23	11 21	1 27	15 49	3 29	5 10	0 32	20 43	0 8	7 46	2 37	14 15	0 29	17 4	1 40	16 32	8 19	23 7	23 6	15 10	16 48	4 45
T 11	3 30	3 35	4 51	11 26	1 14	15 41	3 23	5 28	0 32	20 41	0 8	7 45	2 37	14 16	0 29	17 4	1 40	16 31	8 20	23 6	23 6	15 12	16 48	4 44
F 12	3 6	2s15	5 0	11 29	1 2	15 34	3 17	5 47	0 31	20 40	0 8	7 44	2 37	14 17	0 29	17 4	1 40	16 31	8 20	23 6	23 6	15 13	16 49	4 44
S 13	2 42	8 0	4 48	11 29	0 49	15 26	3 11	6 5	0 30	20 38	0 7	7 42	2 37	14 18	0 29	17 4	1 40	16 30	8 20	23 5	23 6	15 15	16 49	4 44
S 14	2 19	13 17	4 17	11 28	0 37	15 17	3 5	6 23	0 30	20 36	0 7	7 41	2 38	14 19	0 29	17 3	1 40	16 30	8 20	23 5	23 6	15 17	16 50	4 44
M15	1 55	17 42	3 28	11 25	0 25	15 8	2 59	6 42	0 29	20 34	0 7	7 39	2 38	14 19	0 29	17 3	1 41	16 29	8 20	23 4	23 6	15 19	16 50	4 43
T 16	1 31	20 56	2 26	11 20	0 14	14 59	2 53	7 0	0 28	20 32	0 7	7 38	2 38	14 20	0 29	17 3	1 41	16 29	8 20	23 4	23 5	15 21	16 51	4 43
W17	1 7	22 44	1 16	11 13	0 2	14 49	2 47	7 18	0 28	20 30	0 7	7 36	2 38	14 21	0 29	17 3	1 41	16 28	8 20	23 4	23 5	15 23	16 51	4 43
T 18	0 44	23 5	0 3	11 5	0s 8	14 39	2 41	7 36	0 27	20 29	0 7	7 35	2 38	14 22	0 29	17 3	1 41	16 28	8 20	23 4	23 5	15 25	16 52	4 43
F 19	0 20	22 1	1n 8	10 55	0 19	14 28	2 35	7 54	0 26	20 27	0 7	7 33	2 38	14 23	0 28	17 2	1 41	16 27	8 21	23 4	23 5	15 27	16 52	4 43
S 20	0n 4	19 46	2 14	10 44	0 29	14 17	2 29	8 12	0 25	20 25	0 7	7 32	2 39	14 24	0 28	17 2	1 41	16 27	8 21	23 4	23 5	15 28	16 53	4 42
S 21	0 28	16 32	3 11	10 30	0 38	14 6	2 23	8 30	0 25	20 23	0 7	7 30	2 39	14 25	0 28	17 2	1 41	16 26	8 21	23 4	23 5	15 30	16 53	4 42
M22	0 52	12 35	3 58	10 16	0 47	13 54	2 17	8 47	0 24	20 22	0 7	7 29	2 39	14 26	0 28	17 2	1 41	16 26	8 21	23 3	23 4	15 32	16 54	4 42
T 23	1 15	8 10	4 32	10 0	0 56	13 41	2 12	9 5	0 23	20 20	0 7	7 27	2 39	14 26	0 28	17 1	1 41	16 25	8 21	23 3	23 4	15 34	16 54	4 42
W24	1 39	3 29	4 53	9 43	1 5	13 29	2 6	9 22	0 23	20 18	0 7	7 25	2 39	14 27	0 28	17 1	1 41	16 25	8 21	23 2	23 4	15 36	16 55	4 42
T 25	2 3	1n17	5 0	9 24	1 12	13 15	2 0	9 40	0 22	20 16	0 7	7 24	2 39	14 28	0 28	17 1	1 41	16 24	8 21	23 1	23 4	15 38	16 56	4 41
F 26	2 27	5 56	4 54	9 4	1 20	13 2	1 54	9 57	0 21	20 15	0 6	7 22	2 40	14 29	0 28	17 1	1 41	16 24	8 22	23 0	23 4	15 39	16 56	4 41
S 27	2 50	10 20	4 34	8 43	1 27	12 48	1 48	10 14	0 21	20 13	0 6	7 20	2 40	14 30	0 28	17 0	1 41	16 23	8 22	22 59	23 4	15 41	16 57	4 41
S 28	3 14	14 18	4 3	8 20	1 34	12 33	1 42	10 31	0 20	20 11	0 6	7 19	2 40	14 31	0 28	17 0	1 41	16 23	8 22	22 59	23 3	15 43	16 57	4 41
M29	3 37	17 41	3 21	7 56	1 40	12 18	1 37	10 48	0 19	20 10	0 6	7 17	2 40	14 32	0 28	17 0	1 41	16 22	8 22	22 58	23 3	15 45	16 58	4 41
T 30	4 1	20 20	2 30	7 31	1 46	12 3	1 31	11 5	0 18	20 8	0 6	7 15	2 40	14 33	0 28	16 59	1 41	16 22	8 22	22 57	23 3	15 47	16 58	4 41
W31	4n24	22n 8	1n33	7s 5	1s51	11s47	1n25	11n22	0s18	20s 7	0n 6	7s14	2n40	14n34	0s28	16s59	1n41	16s22	8s22	22s57	23s 3	15n48	16n59	4s40

Julian Day Number = 2918019.5, Delta T = 01h29m03s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'48, Lahiri = 41°44'49

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

APRIL 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 57	12♈11'36	14♊54	17♓40	25♒58	1♉28	29♑11	25°R12	11♉ 1	23°R54	7♓48	20°R43	22♐10	2♉ 8	8♊44	T 1
F 2	12 45 53	13°11'29	26°59	19° 4	27° 3	2°14	29°19	25♎ 8	11° 4	23♏52	7°49	20°D43	22° 7	2°14	8°47	F 2
S 3	12 49 50	14°11'21	9♋18	20°29	28° 8	3° 0	29°26	25° 3	11° 7	23°51	7°51	20°R44	22° 4	2°21	8°50	S 3
S 4	12 53 47	15°11'11	21°58	21°55	29°12	3°46	29°34	24°58	11°11	23°50	7°52	20♐43	22° 0	2°28	8°53	S 4
M 5	12 57 43	16°10'58	5♌ 2	23°23	0♓18	4°32	29°41	24°54	11°14	23°49	7°54	20°42	21°57	2°34	8°56	M 5
T 6	13 1 40	17°10'43	18°35	24°53	1°23	5°18	29°49	24°49	11°17	23°48	7°55	20°38	21°54	2°41	8°59	T 6
W 7	13 5 36	18°10'26	2♍38	26°23	2°29	6° 4	29°56	24°44	11°20	23°46	7°57	20°32	21°51	2°48	9° 2	W 7
T 8	13 9 33	19°10'07	17°10	27°55	3°34	6°49	0♒ 3	24°40	11°23	23°45	7°58	20°23	21°48	2°54	9° 5	T 8
F 9	13 13 29	20° 9'45	2♎ 6	29°29	4°40	7°35	0°10	24°35	11°27	23°44	8° 0	20°14	21°44	3° 1	9° 8	F 9
S 10	13 17 26	21° 9'22	17°19	1♈ 3	5°46	8°21	0°17	24°30	11°30	23°43	8° 1	20° 5	21°41	3° 8	9°11	S 10
S 11	13 21 22	22° 8'56	2♏36	2°39	6°53	9° 6	0°24	24°26	11°33	23°41	8° 2	19°57	21°38	3°14	9°14	S 11
M12	13 25 19	23° 8'29	17°49	4°16	7°59	9°52	0°30	24°21	11°37	23°40	8° 4	19°51	21°35	3°21	9°18	M12
T 13	13 29 16	24° 8'00	2♐46	5°55	9° 6	10°37	0°36	24°16	11°40	23°39	8° 5	19°48	21°32	3°28	9°21	T 13
W14	13 33 12	25° 7'29	17°21	7°35	10°13	11°23	0°43	24°11	11°43	23°37	8° 7	19°D46	21°29	3°35	9°24	W14
T 15	13 37 9	26° 6'57	1♑30	9°16	11°20	12° 8	0°49	24° 7	11°46	23°36	8° 8	19°47	21°25	3°41	9°28	T 15
F 16	13 41 5	27° 6'23	15°12	10°58	12°27	12°54	0°54	24° 2	11°50	23°34	8° 9	19°48	21°22	3°48	9°31	F 16
S 17	13 45 2	28° 5'47	28°30	12°42	13°34	13°39	1° 0	23°57	11°53	23°33	8°10	19°R48	21°19	3°55	9°34	S 17
S 18	13 48 58	29° 5'10	11♒26	14°27	14°42	14°24	1° 6	23°53	11°57	23°32	8°12	19°48	21°16	4° 1	9°38	S 18
M19	13 52 55	0♉ 4'31	24° 4	16°14	15°49	15°10	1°11	23°48	12° 0	23°30	8°13	19°45	21°13	4° 8	9°41	M19
T 20	13 56 51	1° 3'50	6♓27	18° 2	16°57	15°55	1°16	23°43	12° 3	23°29	8°14	19°40	21°10	4°15	9°45	T 20
W21	14 0 48	2° 3'07	18°38	19°51	18° 5	16°40	1°21	23°39	12° 7	23°27	8°15	19°33	21° 6	4°21	9°48	W21
T 22	14 4 45	3° 2'22	0♈41	21°42	19°13	17°25	1°26	23°34	12°10	23°26	8°16	19°24	21° 3	4°28	9°52	T 22
F 23	14 8 41	4° 1'36	12°38	23°34	20°21	18°10	1°31	23°29	12°13	23°24	8°18	19°15	21° 0	4°35	9°56	F 23
S 24	14 12 38	5° 0'48	24°31	25°27	21°29	18°55	1°36	23°25	12°17	23°23	8°19	19° 7	20°57	4°41	9°59	S 24
S 25	14 16 34	5°59'58	6♉21	27°22	22°38	19°40	1°40	23°20	12°20	23°21	8°20	18°59	20°54	4°48	10° 3	S 25
M26	14 20 31	6°59'05	18°10	29°19	23°46	20°25	1°44	23°16	12°24	23°20	8°21	18°53	20°50	4°55	10° 7	M26
T 27	14 24 27	7°58'11	0♊ 0	1♉16	24°55	21°10	1°48	23°11	12°27	23°18	8°22	18°49	20°47	5° 1	10°11	T 27
W28	14 28 24	8°57'15	11°54	3°15	26° 3	21°55	1°52	23° 7	12°31	23°16	8°23	18°47	20°44	5° 8	10°14	W28
T 29	14 32 20	9°56'17	23°53	5°16	27°12	22°40	1°56	23° 2	12°34	23°15	8°24	18°D47	20°41	5°15	10°18	T 29
F 30	14 36 17	10♉55'17	6♋ 3	7♉17	28♓21	23♉25	1♒59	22♎58	12♉37	23♏13	8♓25	18♐48	20♐38	5♉22	10♊22	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n47	22n56	0n31	6s38	1s57	11s31	1n20	11n38	0s17	20s 5	0n 6	7s12	2n40	14n35	0s28	16s59	1n41	16s21	8s23	22s57	23s 3	15n50	16n59	4s40
F 2	5 10	22 41	0s33	6 10	2 1	11 15	1 14	11 55	0 16	20 4	0 6	7 10	2 40	14 36	0 28	16 58	1 41	16 21	8 23	22 57	23 2	15 52	17 0	4 40
S 3	5 33	21 20	1 37	5 40	2 5	10 58	1 9	12 11	0 16	20 2	0 6	7 8	2 40	14 37	0 28	16 58	1 41	16 20	8 23	22 57	23 2	15 54	17 1	4 40
S 4	5 56	18 53	2 39	5 10	2 9	10 41	1 3	12 27	0 15	20 0	0 6	7 7	2 40	14 38	0 28	16 58	1 41	16 20	8 23	22 57	23 2	15 55	17 1	4 40
M 5	6 19	15 25	3 33	4 38	2 12	10 23	0 58	12 43	0 14	19 59	0 6	7 5	2 40	14 39	0 28	16 57	1 41	16 20	8 23	22 57	23 2	15 57	17 2	4 40
T 6	6 42	11 3	4 18	4 6	2 15	10 5	0 53	12 59	0 14	19 58	0 6	7 3	2 41	14 40	0 28	16 57	1 41	16 19	8 24	22 57	23 2	15 59	17 2	4 39
W 7	7 5	5 57	4 50	3 32	2 18	9 47	0 47	13 15	0 13	19 56	0 5	7 1	2 41	14 41	0 28	16 57	1 42	16 19	8 24	22 56	23 2	16 1	17 3	4 39
T 8	7 27	0 22	5 4	2 58	2 20	9 29	0 42	13 30	0 12	19 55	0 5	7 0	2 41	14 42	0 28	16 56	1 42	16 19	8 24	22 56	23 1	16 3	17 4	4 39
F 9	7 50	5s23	4 58	2 22	2 21	9 10	0 37	13 46	0 11	19 53	0 5	6 58	2 41	14 43	0 28	16 56	1 42	16 18	8 24	22 55	23 1	16 4	17 4	4 39
S 10	8 12	10 56	4 31	1 46	2 22	8 50	0 32	14 1	0 11	19 52	0 5	6 56	2 41	14 44	0 28	16 56	1 42	16 18	8 24	22 54	23 1	16 6	17 5	4 39
S 11	8 34	15 49	3 45	1 9	2 23	8 31	0 27	14 16	0 10	19 51	0 5	6 54	2 41	14 45	0 28	16 55	1 42	16 18	8 25	22 54	23 1	16 8	17 5	4 39
M12	8 56	19 37	2 42	0 30	2 23	8 11	0 22	14 31	0 9	19 49	0 5	6 53	2 41	14 46	0 28	16 55	1 42	16 17	8 25	22 53	23 1	16 10	17 6	4 39
T 13	9 18	22 2	1 30	0n 8	2 23	7 51	0 17	14 46	0 9	19 48	0 5	6 51	2 41	14 47	0 28	16 55	1 42	16 17	8 25	22 53	23 0	16 11	17 7	4 38
W14	9 39	22 54	0 13	0 48	2 22	7 30	0 12	15 1	0 8	19 47	0 5	6 49	2 41	14 48	0 28	16 54	1 42	16 17	8 25	22 53	23 0	16 13	17 7	4 38
T 15	10 1	22 13	1n 3	1 29	2 21	7 9	0 7	15 16	0 7	19 46	0 5	6 48	2 41	14 49	0 28	16 54	1 42	16 16	8 26	22 53	23 0	16 15	17 8	4 38
F 16	10 22	20 13	2 12	2 10	2 19	6 48	0 3	15 30	0 7	19 45	0 5	6 46	2 41	14 50	0 28	16 54	1 42	16 16	8 26	22 53	23 0	16 16	17 8	4 38
S 17	10 43	17 10	3 13	2 52	2 17	6 27	0s 2	15 44	0 6	19 43	0 5	6 44	2 41	14 51	0 28	16 53	1 42	16 16	8 26	22 53	23 0	16 18	17 9	4 38
S 18	11 4	13 21	4 2	3 35	2 15	6 5	0 6	15 58	0 5	19 42	0 4	6 42	2 41	14 52	0 28	16 53	1 42	16 16	8 26	22 53	22 59	16 20	17 10	4 38
M19	11 25	9 2	4 37	4 19	2 12	5 43	0 11	16 12	0 4	19 41	0 4	6 41	2 41	14 53	0 28	16 52	1 42	16 15	8 26	22 53	22 59	16 22	17 10	4 38
T 20	11 46	4 26	4 59	5 3	2 8	5 21	0 15	16 26	0 4	19 40	0 4	6 39	2 41	14 54	0 28	16 52	1 42	16 15	8 27	22 52	22 59	16 23	17 11	4 38
W21	12 6	0n15	5 7	5 48	2 4	4 59	0 19	16 39	0 3	19 39	0 4	6 37	2 41	14 55	0 28	16 52	1 42	16 15	8 27	22 52	22 59	16 25	17 12	4 37
T 22	12 26	4 53	5 1	6 33	1 59	4 36	0 24	16 53	0 2	19 38	0 4	6 36	2 41	14 56	0 28	16 51	1 42	16 15	8 27	22 51	22 58	16 27	17 12	4 37
F 23	12 46	9 18	4 43	7 19	1 54	4 13	0 28	17 6	0 2	19 37	0 4	6 34	2 41	14 57	0 28	16 51	1 42	16 14	8 27	22 51	22 58	16 28	17 13	4 37
S 24	13 6	13 20	4 11	8 5	1 49	3 50	0 32	17 19	0 1	19 36	0 4	6 32	2 41	14 58	0 28	16 50	1 42	16 14	8 28	22 50	22 58	16 30	17 13	4 37
S 25	13 26	16 50	3 29	8 52	1 43	3 27	0 36	17 32	0 0	19 35	0 4	6 31	2 41	14 59	0 28	16 50	1 42	16 14	8 28	22 49	22 58	16 32	17 14	4 37
M26	13 45	19 39	2 38	9 39	1 36	3 4	0 39	17 44	0n 0	19 35	0 4	6 29	2 41	15 0	0 28	16 50	1 42	16 14	8 28	22 49	22 58	16 33	17 15	4 37
T 27	14 4	21 39	1 40	10 26	1 29	2 40	0 43	17 57	0 1	19 34	0 4	6 28	2 41	15 2	0 28	16 49	1 42	16 14	8 28	22 48	22 57	16 35	17 15	4 37
W28	14 23	22 41	0 37	11 14	1 22	2 17	0 47	18 9	0 2	19 33	0 3	6 26	2 41	15 3	0 28	16 49	1 42	16 13	8 29	22 48	22 57	16 37	17 16	4 37
T 29	14 42	22 40	0s28	12 1	1 14	1 53	0 50	18 21	0 2	19 32	0 3	6 24	2 40	15 4	0 28	16 48	1 42	16 13	8 29	22 48	22 57	16 38	17 16	4 37
F 30	15n 0	21n36	1s33	12n49	1s 6	1s29	0s54	18n33	0n 3	19s32	0n 3	6s23	2n40	15n 5	0s28	16s48	1n42	16s13	8s29	22s48	22s57	16n40	17n17	4s37

Julian Day Number = 2918050.5, Delta T = 01h29m04s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'53, Lahiri = 41°44'53

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

MAY 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 14	11♉54'14	18♋25	9♉20	29♓30	24♉ 9	2♒ 3	22°R54	12♉41	23°R12	8♓26	18♐50	20♐35	5♉28	10♊26	S 1
S 2	14 44 10	12°53'10	1♌ 5	11°24	0♈39	24°54	2° 6	22♎49	12°44	23♏10	8°27	18°51	20°31	5°35	10°30	S 2
M 3	14 48 7	13°52'03	14° 6	13°29	1°48	25°39	2° 9	22°45	12°48	23° 8	8°28	18°R52	20°28	5°42	10°34	M 3
T 4	14 52 3	14°50'53	27°32	15°35	2°57	26°23	2°12	22°41	12°51	23° 7	8°29	18°51	20°25	5°48	10°38	T 4
W 5	14 56 0	15°49'42	11♍24	17°41	4° 7	27° 8	2°14	22°37	12°55	23° 5	8°30	18°49	20°22	5°55	10°42	W 5
T 6	14 59 56	16°48'28	25°44	19°48	5°16	27°52	2°17	22°33	12°58	23° 4	8°31	18°46	20°19	6° 2	10°46	T 6
F 7	15 3 53	17°47'12	10♎29	21°55	6°25	28°36	2°19	22°29	13° 1	23° 2	8°31	18°41	20°16	6° 8	10°50	F 7
S 8	15 7 49	18°45'54	25°31	24° 2	7°35	29°21	2°21	22°25	13° 5	23° 0	8°32	18°37	20°12	6°15	10°54	S 8
S 9	15 11 46	19°44'34	10♏45	26° 9	8°45	0♊ 5	2°23	22°21	13° 8	22°59	8°33	18°33	20° 9	6°22	10°58	S 9
M10	15 15 43	20°43'12	25°58	28°16	9°54	0°49	2°25	22°17	13°12	22°57	8°34	18°31	20° 6	6°28	11° 2	M10
T 11	15 19 39	21°41'49	11♐ 1	0♊21	11° 4	1°33	2°26	22°13	13°15	22°55	8°34	18°29	20° 3	6°35	11° 6	T 11
W12	15 23 36	22°40'23	25°46	2°26	12°14	2°18	2°28	22° 9	13°19	22°54	8°35	18°D29	20° 0	6°42	11°10	W12
T 13	15 27 32	23°38'56	10♑ 7	4°29	13°24	3° 2	2°29	22° 6	13°22	22°52	8°36	18°30	19°56	6°48	11°14	T 13
F 14	15 31 29	24°37'28	24° 1	6°30	14°34	3°46	2°30	22° 2	13°25	22°51	8°36	18°32	19°53	6°55	11°18	F 14
S 15	15 35 25	25°35'58	7♒28	8°29	15°44	4°30	2°31	21°58	13°29	22°49	8°37	18°33	19°50	7° 2	11°23	S 15
S 16	15 39 22	26°34'26	20°30	10°26	16°54	5°14	2°31	21°55	13°32	22°47	8°38	18°34	19°47	7° 8	11°27	S 16
M17	15 43 18	27°32'52	3♓10	12°20	18° 4	5°57	2°32	21°52	13°35	22°46	8°38	18°R34	19°44	7°15	11°31	M17
T 18	15 47 15	28°31'17	15°32	14°11	19°14	6°41	2°32	21°48	13°39	22°44	8°39	18°33	19°41	7°22	11°35	T 18
W19	15 51 12	29°29'41	27°40	15°59	20°25	7°25	2°R32	21°45	13°42	22°42	8°39	18°31	19°37	7°28	11°39	W19
T 20	15 55 8	0♊28'03	9♈38	17°43	21°35	8° 9	2°32	21°42	13°45	22°41	8°40	18°29	19°34	7°35	11°44	T 20
F 21	15 59 5	1°26'23	21°30	19°24	22°46	8°53	2°31	21°39	13°49	22°39	8°40	18°26	19°31	7°42	11°48	F 21
S 22	16 3 1	2°24'42	3♉19	21° 2	23°56	9°36	2°31	21°36	13°52	22°38	8°41	18°23	19°28	7°49	11°52	S 22
S 23	16 6 58	3°23'00	15° 9	22°35	25° 7	10°20	2°30	21°33	13°55	22°36	8°41	18°21	19°25	7°55	11°57	S 23
M24	16 10 54	4°21'15	27° 0	24° 5	26°17	11° 3	2°29	21°30	13°59	22°34	8°42	18°20	19°22	8° 2	12° 1	M24
T 25	16 14 51	5°19'30	8♊56	25°31	27°28	11°47	2°28	21°27	14° 2	22°33	8°42	18°19	19°18	8° 9	12° 5	T 25
W26	16 18 47	6°17'42	20°58	26°52	28°38	12°30	2°27	21°25	14° 5	22°31	8°42	18°D19	19°15	8°15	12° 9	W26
T 27	16 22 44	7°15'53	3♋ 9	28°10	29°49	13°14	2°25	21°22	14° 8	22°30	8°43	18°19	19°12	8°22	12°14	T 27
F 28	16 26 41	8°14'02	15°30	29°23	1♉ 0	13°57	2°24	21°20	14°12	22°28	8°43	18°20	19° 9	8°29	12°18	F 28
S 29	16 30 37	9°12'09	28° 3	0♋32	2°11	14°40	2°22	21°17	14°15	22°26	8°43	18°21	19° 6	8°35	12°22	S 29
S 30	16 34 34	10°10'15	10♌52	1°37	3°22	15°24	2°20	21°15	14°18	22°25	8°44	18°21	19° 2	8°42	12°27	S 30
M31	16 38 30	11♊ 8'18	23♌58	2♋37	4♉32	16♊ 7	2♒18	21♎13	14♉21	22♏23	8♓44	18♐22	18♐59	8♉49	12♊31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n18	19n28	2s35	13n36	0s57	1s 5	0s57	18n44	0n 4	19s31	0n 3	6s21	2n40	15n 6	0s28	16s48	1n42	16s13	8s29	22s48	22s57	16n42	17n18	4s37
S 2	15 36	16 21	3 30	14 24	0 48	0 40	1 1	18 56	0 4	19 30	0 3	6 20	2 40	15 7	0 28	16 47	1 42	16 13	8 30	22 49	22 56	16 43	17 18	4 37
M 3	15 53	12 23	4 17	15 10	0 38	0 16	1 4	19 7	0 5	19 30	0 3	6 18	2 40	15 8	0 28	16 47	1 42	16 13	8 30	22 49	22 56	16 45	17 19	4 36
T 4	16 11	7 41	4 51	15 57	0 28	0n 8	1 7	19 18	0 6	19 29	0 3	6 17	2 40	15 9	0 28	16 46	1 42	16 13	8 30	22 49	22 56	16 47	17 19	4 36
W 5	16 28	2 27	5 10	16 42	0 18	0 33	1 10	19 29	0 6	19 29	0 3	6 16	2 40	15 10	0 28	16 46	1 42	16 13	8 31	22 48	22 56	16 48	17 20	4 36
T 6	16 45	3s 4	5 10	17 27	0 8	0 58	1 13	19 40	0 7	19 28	0 3	6 14	2 40	15 11	0 28	16 46	1 42	16 13	8 31	22 48	22 55	16 50	17 21	4 36
F 7	17 1	8 34	4 50	18 10	0n 3	1 22	1 16	19 50	0 8	19 28	0 3	6 13	2 40	15 12	0 28	16 45	1 42	16 13	8 31	22 48	22 55	16 52	17 21	4 36
S 8	17 17	13 41	4 10	18 52	0 14	1 47	1 18	20 0	0 8	19 28	0 2	6 11	2 40	15 13	0 28	16 45	1 42	16 12	8 31	22 47	22 55	16 53	17 22	4 36
S 9	17 33	17 59	3 12	19 33	0 24	2 12	1 21	20 10	0 9	19 27	0 2	6 10	2 40	15 14	0 28	16 44	1 42	16 12	8 32	22 47	22 55	16 55	17 22	4 36
M10	17 49	21 4	2 1	20 12	0 35	2 37	1 24	20 20	0 10	19 27	0 2	6 9	2 39	15 15	0 28	16 44	1 42	16 12	8 32	22 47	22 54	16 56	17 23	4 36
T 11	18 4	22 37	0 41	20 50	0 46	3 2	1 26	20 30	0 10	19 27	0 2	6 7	2 39	15 16	0 28	16 44	1 42	16 12	8 32	22 47	22 54	16 58	17 23	4 36
W12	18 19	22 32	0n40	21 25	0 56	3 27	1 28	20 39	0 11	19 26	0 2	6 6	2 39	15 17	0 28	16 43	1 42	16 12	8 32	22 47	22 54	17 0	17 24	4 36
T 13	18 33	20 58	1 56	21 59	1 7	3 51	1 31	20 48	0 12	19 26	0 2	6 5	2 39	15 18	0 28	16 43	1 42	16 12	8 33	22 47	22 54	17 1	17 25	4 36
F 14	18 48	18 9	3 3	22 30	1 16	4 16	1 33	20 57	0 12	19 26	0 2	6 4	2 39	15 19	0 28	16 42	1 42	16 12	8 33	22 47	22 53	17 3	17 25	4 36
S 15	19 2	14 26	3 58	22 59	1 26	4 41	1 35	21 6	0 13	19 26	0 2	6 3	2 39	15 20	0 28	16 42	1 42	16 12	8 33	22 47	22 53	17 4	17 26	4 36
S 16	19 15	10 9	4 38	23 25	1 35	5 6	1 37	21 15	0 13	19 26	0 2	6 1	2 39	15 21	0 28	16 42	1 42	16 12	8 34	22 47	22 53	17 6	17 26	4 36
M17	19 29	5 33	5 4	23 49	1 43	5 31	1 39	21 23	0 14	19 26	0 2	6 0	2 38	15 22	0 28	16 41	1 42	16 12	8 34	22 47	22 53	17 8	17 27	4 36
T 18	19 42	0 49	5 15	24 11	1 51	5 56	1 41	21 31	0 15	19 26	0 1	5 59	2 38	15 23	0 28	16 41	1 42	16 13	8 34	22 47	22 53	17 9	17 27	4 36
W19	19 54	3n51	5 11	24 30	1 58	6 20	1 42	21 39	0 15	19 26	0 1	5 58	2 38	15 24	0 28	16 40	1 42	16 13	8 34	22 47	22 52	17 11	17 28	4 36
T 20	20 6	8 18	4 54	24 47	2 5	6 45	1 44	21 47	0 16	19 26	0 1	5 57	2 38	15 25	0 28	16 40	1 42	16 13	8 35	22 47	22 52	17 12	17 28	4 36
F 21	20 18	12 25	4 25	25 1	2 10	7 10	1 45	21 54	0 17	19 27	0 1	5 56	2 38	15 26	0 28	16 40	1 42	16 13	8 35	22 46	22 52	17 14	17 29	4 36
S 22	20 30	16 3	3 44	25 13	2 15	7 34	1 47	22 1	0 17	19 27	0 1	5 55	2 38	15 27	0 28	16 39	1 42	16 13	8 35	22 46	22 52	17 15	17 30	4 36
S 23	20 41	19 2	2 53	25 23	2 19	7 58	1 48	22 8	0 18	19 27	0 1	5 54	2 37	15 28	0 28	16 39	1 42	16 13	8 36	22 46	22 51	17 17	17 30	4 36
M24	20 52	21 13	1 55	25 31	2 22	8 23	1 49	22 15	0 18	19 27	0 1	5 54	2 37	15 29	0 28	16 38	1 42	16 13	8 36	22 46	22 51	17 19	17 31	4 36
T 25	21 2	22 29	0 52	25 36	2 25	8 47	1 50	22 22	0 19	19 28	0 1	5 53	2 37	15 30	0 28	16 38	1 42	16 13	8 36	22 46	22 51	17 20	17 31	4 36
W26	21 13	22 43	0s15	25 40	2 26	9 11	1 51	22 28	0 20	19 28	0 0	5 52	2 37	15 31	0 28	16 38	1 42	16 13	8 36	22 46	22 51	17 22	17 32	4 36
T 27	21 22	21 53	1 21	25 42	2 26	9 35	1 52	22 34	0 20	19 29	0 0	5 51	2 37	15 32	0 28	16 37	1 42	16 13	8 37	22 46	22 50	17 23	17 32	4 36
F 28	21 32	19 59	2 25	25 42	2 26	9 58	1 53	22 40	0 21	19 29	0 0	5 50	2 36	15 33	0 28	16 37	1 42	16 14	8 37	22 46	22 50	17 25	17 33	4 36
S 29	21 41	17 5	3 23	25 41	2 24	10 22	1 54	22 45	0 21	19 30	0 0	5 50	2 36	15 34	0 28	16 36	1 42	16 14	8 37	22 46	22 50	17 26	17 33	4 36
S 30	21 49	13 20	4 12	25 37	2 22	10 45	1 54	22 51	0 22	19 30	0s 0	5 49	2 36	15 35	0 28	16 36	1 42	16 14	8 38	22 46	22 49	17 28	17 34	4 37
M31	21n57	8n53	4s49	25n33	2n18	11n 8	1s55	22n56	0n23	19s31	0s 0	5s48	2n36	15n36	0s28	16s36	1n42	16s14	8s38	22s46	22s49	17n29	17n34	4s37

Julian Day Number = 2918080.5, Delta T = 01h29m04s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°37'57, Lahiri = 41°44'57

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

JUNE 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 27	12♊ 6'20	7♍23	3♋33	5♉43	16♊50	2°R15	21°R11	14♉24	22°R22	8♓44	18°R22	18♐56	8♉55	12♊35	T 1
W 2	16 46 23	13° 4'20	21°10	4°24	6°54	17°33	2♒13	21♎ 8	14°27	22♏20	8°44	18♐22	18°53	9° 2	12°40	W 2
T 3	16 50 20	14° 2'18	5♎17	5°11	8° 5	18°16	2°10	21° 7	14°30	22°19	8°44	18°22	18°50	9° 9	12°44	T 3
F 4	16 54 16	15° 0'14	19°44	5°53	9°16	18°59	2° 7	21° 5	14°34	22°17	8°44	18°22	18°47	9°15	12°48	F 4
S 5	16 58 13	15°58'09	4♏27	6°30	10°27	19°42	2° 4	21° 3	14°37	22°16	8°44	18°21	18°43	9°22	12°53	S 5
S 6	17 2 10	16°56'02	19°20	7° 3	11°39	20°25	2° 0	21° 1	14°40	22°14	8°44	18°21	18°40	9°29	12°57	S 6
M 7	17 6 6	17°53'54	4♐18	7°30	12°50	21° 7	1°57	21° 0	14°43	22°13	8°45	18°D21	18°37	9°35	13° 1	M 7
T 8	17 10 3	18°51'44	19°10	7°53	14° 1	21°50	1°53	20°58	14°46	22°12	8°R45	18°R21	18°34	9°42	13° 5	T 8
W 9	17 13 59	19°49'32	3♑51	8°11	15°12	22°33	1°50	20°57	14°49	22°10	8°45	18°21	18°31	9°49	13°10	W 9
T 10	17 17 56	20°47'20	18°13	8°24	16°23	23°16	1°46	20°56	14°52	22° 9	8°44	18°21	18°28	9°55	13°14	T 10
F 11	17 21 52	21°45'06	2♒11	8°32	17°35	23°58	1°41	20°55	14°54	22° 7	8°44	18°21	18°24	10° 2	13°18	F 11
S 12	17 25 49	22°42'51	15°44	8°R36	18°46	24°41	1°37	20°54	14°57	22° 6	8°44	18°20	18°21	10° 9	13°23	S 12
S 13	17 29 45	23°40'35	28°53	8°34	19°57	25°23	1°33	20°53	15° 0	22° 5	8°44	18°20	18°18	10°15	13°27	S 13
M14	17 33 42	24°38'18	11♓38	8°29	21° 9	26° 6	1°28	20°52	15° 3	22° 3	8°44	18°19	18°15	10°22	13°31	M14
T 15	17 37 39	25°36'00	24° 3	8°19	22°20	26°48	1°23	20°51	15° 6	22° 2	8°44	18°D19	18°12	10°29	13°35	T 15
W16	17 41 35	26°33'41	6♈12	8° 4	23°32	27°31	1°18	20°50	15° 9	22° 1	8°44	18°19	18° 8	10°35	13°40	W16
T 17	17 45 32	27°31'21	18°10	7°46	24°43	28°13	1°13	20°50	15°11	21°59	8°43	18°20	18° 5	10°42	13°44	T 17
F 18	17 49 28	28°29'00	0♉ 1	7°25	25°55	28°55	1° 8	20°49	15°14	21°58	8°43	18°21	18° 2	10°49	13°48	F 18
S 19	17 53 25	29°26'38	11°50	7° 0	27° 6	29°37	1° 3	20°49	15°17	21°57	8°43	18°22	17°59	10°55	13°52	S 19
S 20	17 57 21	0♋24'16	23°40	6°32	28°18	0♋20	0°57	20°49	15°19	21°56	8°43	18°23	17°56	11° 2	13°57	S 20
M21	18 1 18	1°21'52	5♊36	6° 2	29°30	1° 2	0°52	20°49	15°22	21°55	8°42	18°24	17°53	11° 9	14° 1	M21
T 22	18 5 14	2°19'28	17°40	5°31	0♊41	1°44	0°46	20°D49	15°25	21°53	8°42	18°R24	17°49	11°15	14° 5	T 22
W23	18 9 11	3°17'03	29°54	4°58	1°53	2°26	0°40	20°49	15°27	21°52	8°42	18°24	17°46	11°22	14° 9	W23
T 24	18 13 8	4°14'36	12♋19	4°25	3° 5	3° 8	0°34	20°49	15°30	21°51	8°41	18°23	17°43	11°29	14°13	T 24
F 25	18 17 4	5°12'09	24°58	3°51	4°16	3°50	0°28	20°49	15°32	21°50	8°41	18°21	17°40	11°36	14°17	F 25
S 26	18 21 1	6° 9'41	7♌51	3°18	5°28	4°32	0°21	20°50	15°35	21°49	8°40	18°18	17°37	11°42	14°22	S 26
S 27	18 24 57	7° 7'11	20°58	2°46	6°40	5°13	0°15	20°50	15°37	21°48	8°40	18°16	17°34	11°49	14°26	S 27
M28	18 28 54	8° 4'41	4♍19	2°16	7°52	5°55	0° 8	20°51	15°40	21°47	8°39	18°13	17°30	11°56	14°30	M28
T 29	18 32 50	9° 2'09	17°53	1°48	9° 4	6°37	0° 2	20°51	15°42	21°46	8°39	18°11	17°27	12° 2	14°34	T 29
W30	18 36 47	9♋59'36	1♎42	1♋22	10♊16	7♋19	29♑55	20♎52	15♉44	21♏45	8♓38	18♐10	17♐24	12♉ 9	14♊38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 5	3n54	5s12	25n27	2n13	11n31	1s55	23n 1	0n23	19s32	0s 0	5s48	2n36	15n36	0s28	16s35	1n42	16s14	8s38	22s46	22s49	17n31	17n34	4s37
W 2	22 13	1s23	5 17	25 20	2 8	11 54	1 56	23 5	0 24	19 32	0 0	5 47	2 35	15 37	0 28	16 35	1 42	16 15	8 39	22 46	22 49	17 32	17 35	4 37
T 3	22 20	6 44	5 4	25 12	2 1	12 16	1 56	23 10	0 24	19 33	0 1	5 47	2 35	15 38	0 28	16 35	1 42	16 15	8 39	22 46	22 48	17 34	17 35	4 37
F 4	22 26	11 51	4 31	25 2	1 54	12 39	1 56	23 14	0 25	19 34	0 1	5 46	2 35	15 39	0 28	16 34	1 42	16 15	8 39	22 46	22 48	17 35	17 36	4 37
S 5	22 32	16 22	3 41	24 52	1 45	13 1	1 56	23 18	0 26	19 35	0 1	5 46	2 35	15 40	0 28	16 34	1 42	16 15	8 39	22 46	22 48	17 37	17 36	4 37
S 6	22 38	19 55	2 34	24 41	1 36	13 22	1 56	23 22	0 26	19 35	0 1	5 45	2 35	15 41	0 28	16 34	1 42	16 16	8 40	22 46	22 48	17 38	17 37	4 37
M 7	22 44	22 7	1 17	24 29	1 25	13 44	1 56	23 25	0 27	19 36	0 1	5 45	2 34	15 42	0 28	16 33	1 42	16 16	8 40	22 46	22 47	17 40	17 37	4 37
T 8	22 49	22 46	0n 5	24 16	1 14	14 5	1 56	23 29	0 27	19 37	0 1	5 45	2 34	15 43	0 28	16 33	1 42	16 16	8 40	22 46	22 47	17 41	17 38	4 37
W 9	22 53	21 48	1 25	24 2	1 1	14 26	1 56	23 32	0 28	19 38	0 1	5 44	2 34	15 44	0 28	16 33	1 42	16 16	8 41	22 46	22 47	17 43	17 38	4 37
T 10	22 57	19 26	2 38	23 48	0 48	14 47	1 56	23 35	0 28	19 39	0 1	5 44	2 34	15 44	0 28	16 32	1 42	16 17	8 41	22 46	22 47	17 44	17 38	4 37
F 11	23 1	15 57	3 40	23 34	0 34	15 7	1 55	23 37	0 29	19 40	0 2	5 44	2 33	15 45	0 28	16 32	1 42	16 17	8 41	22 46	22 46	17 46	17 39	4 38
S 12	23 4	11 44	4 28	23 19	0 19	15 27	1 55	23 40	0 30	19 41	0 2	5 44	2 33	15 46	0 28	16 32	1 42	16 17	8 41	22 46	22 46	17 47	17 39	4 38
S 13	23 7	7 6	4 59	23 3	0 3	15 46	1 54	23 42	0 30	19 42	0 2	5 44	2 33	15 47	0 28	16 31	1 42	16 18	8 42	22 46	22 46	17 49	17 40	4 38
M14	23 10	2 17	5 15	22 47	0s13	16 6	1 53	23 44	0 31	19 44	0 2	5 44	2 33	15 48	0 28	16 31	1 42	16 18	8 42	22 46	22 45	17 50	17 40	4 38
T 15	23 12	2n29	5 16	22 31	0 30	16 25	1 53	23 45	0 31	19 45	0 2	5 44	2 33	15 48	0 28	16 31	1 42	16 18	8 42	22 46	22 45	17 51	17 40	4 38
W16	23 14	7 4	5 2	22 15	0 47	16 43	1 52	23 47	0 32	19 46	0 2	5 43	2 32	15 49	0 28	16 30	1 42	16 19	8 43	22 46	22 45	17 53	17 41	4 38
T 17	23 15	11 19	4 35	21 58	1 5	17 1	1 51	23 48	0 32	19 47	0 2	5 44	2 32	15 50	0 28	16 30	1 42	16 19	8 43	22 46	22 45	17 54	17 41	4 38
F 18	23 16	15 6	3 57	21 42	1 22	17 19	1 50	23 49	0 33	19 48	0 2	5 44	2 32	15 51	0 28	16 30	1 42	16 19	8 43	22 46	22 44	17 56	17 41	4 38
S 19	23 16	18 17	3 9	21 26	1 40	17 36	1 49	23 50	0 33	19 50	0 3	5 44	2 32	15 52	0 28	16 29	1 42	16 20	8 43	22 46	22 44	17 57	17 42	4 39
S 20	23 16	20 42	2 13	21 10	1 57	17 53	1 48	23 50	0 34	19 51	0 3	5 44	2 31	15 52	0 28	16 29	1 42	16 20	8 44	22 46	22 44	17 59	17 42	4 39
M21	23 16	22 15	1 10	20 54	2 14	18 10	1 47	23 51	0 35	19 52	0 3	5 44	2 31	15 53	0 28	16 29	1 42	16 20	8 44	22 46	22 43	18 0	17 42	4 39
T 22	23 15	22 46	0 4	20 38	2 31	18 26	1 46	23 51	0 35	19 54	0 3	5 44	2 31	15 54	0 28	16 29	1 41	16 21	8 44	22 46	22 43	18 1	17 43	4 39
W23	23 14	22 13	1s 3	20 24	2 47	18 42	1 44	23 51	0 36	19 55	0 3	5 44	2 31	15 55	0 28	16 28	1 41	16 21	8 45	22 46	22 43	18 3	17 43	4 39
T 24	23 12	20 34	2 9	20 9	3 3	18 57	1 43	23 50	0 36	19 57	0 3	5 45	2 30	15 55	0 28	16 28	1 41	16 22	8 45	22 46	22 43	18 4	17 43	4 39
F 25	23 10	17 54	3 9	19 56	3 17	19 11	1 41	23 50	0 37	19 58	0 3	5 45	2 30	15 56	0 28	16 28	1 41	16 22	8 45	22 46	22 42	18 6	17 44	4 40
S 26	23 8	14 18	4 0	19 43	3 31	19 26	1 40	23 49	0 37	20 0	0 4	5 45	2 30	15 57	0 28	16 28	1 41	16 22	8 45	22 46	22 42	18 7	17 44	4 40
S 27	23 5	9 58	4 40	19 32	3 43	19 39	1 38	23 48	0 38	20 1	0 4	5 46	2 30	15 57	0 28	16 27	1 41	16 23	8 46	22 46	22 42	18 8	17 44	4 40
M28	23 2	5 6	5 6	19 21	3 54	19 53	1 37	23 47	0 38	20 3	0 4	5 46	2 29	15 58	0 28	16 27	1 41	16 23	8 46	22 45	22 41	18 10	17 44	4 40
T 29	22 58	0s 5	5 15	19 12	4 4	20 5	1 35	23 45	0 39	20 4	0 4	5 47	2 29	15 59	0 28	16 27	1 41	16 24	8 46	22 45	22 41	18 11	17 45	4 40
W30	22n54	5s22	5s 6	19n 4	4s12	20n18	1s33	23n44	0n39	20s 6	0s 4	5s47	2n29	15n59	0s28	16s27	1n41	16s24	8s46	22s45	22s41	18n12	17n45	4s41

Julian Day Number = 2918111.5, Delta T = 01h29m05s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'01, Lahiri = 41°45'02

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

JULY 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 44	10♋57'02	15♎43	1°R 0	11♊27	8♋ 0	29°R48	20♎53	15♉47	21°R44	8°R38	18°D10	17♐21	12♉16	14♊42	T 1
F 2	18 44 40	11°54'27	29°57	0♋41	12°39	8°42	29♏41	20°54	15°49	21♏43	8♓37	18♐11	17°18	12°22	14°46	F 2
S 3	18 48 37	12°51'51	14♏20	0°25	13°51	9°23	29°34	20°55	15°51	21°42	8°36	18°12	17°14	12°29	14°50	S 3
S 4	18 52 33	13°49'14	28°49	0°14	15° 3	10° 5	29°27	20°56	15°53	21°41	8°36	18°13	17°11	12°36	14°54	S 4
M 5	18 56 30	14°46'37	13♐22	0° 6	16°15	10°46	29°20	20°58	15°55	21°40	8°35	18°R14	17° 8	12°42	14°58	M 5
T 6	19 0 26	15°43'58	27°52	0°D 3	17°27	11°28	29°13	20°59	15°58	21°40	8°35	18°14	17° 5	12°49	15° 2	T 6
W 7	19 4 23	16°41'19	12♑14	0° 5	18°39	12° 9	29° 6	21° 1	16° 0	21°39	8°34	18°12	17° 2	12°56	15° 5	W 7
T 8	19 8 19	17°38'39	26°24	0°11	19°52	12°50	28°58	21° 2	16° 2	21°38	8°33	18°10	16°59	13° 2	15° 9	T 8
F 9	19 12 16	18°35'58	10♒15	0°22	21° 4	13°32	28°51	21° 4	16° 4	21°37	8°32	18° 5	16°55	13° 9	15°13	F 9
S 10	19 16 13	19°33'17	23°46	0°37	22°16	14°13	28°43	21° 6	16° 6	21°37	8°32	18° 1	16°52	13°16	15°17	S 10
S 11	19 20 9	20°30'36	6♓54	0°57	23°28	14°54	28°36	21° 7	16° 7	21°36	8°31	17°56	16°49	13°22	15°21	S 11
M12	19 24 6	21°27'54	19°41	1°22	24°40	15°35	28°28	21° 9	16° 9	21°35	8°30	17°52	16°46	13°29	15°24	M12
T 13	19 28 2	22°25'13	2♈ 8	1°51	25°52	16°16	28°21	21°12	16°11	21°35	8°29	17°48	16°43	13°36	15°28	T 13
W14	19 31 59	23°22'31	14°18	2°25	27° 5	16°57	28°13	21°14	16°13	21°34	8°28	17°46	16°40	13°42	15°32	W14
T 15	19 35 55	24°19'48	26°17	3° 4	28°17	17°38	28° 5	21°16	16°15	21°34	8°27	17°D46	16°36	13°49	15°35	T 15
F 16	19 39 52	25°17'06	8♉ 9	3°46	29°29	18°19	27°58	21°18	16°16	21°33	8°27	17°47	16°33	13°56	15°39	F 16
S 17	19 43 48	26°14'24	19°58	4°34	0♋42	19° 0	27°50	21°21	16°18	21°33	8°26	17°48	16°30	14° 2	15°42	S 17
S 18	19 47 45	27°11'42	1♊51	5°25	1°54	19°41	27°42	21°23	16°20	21°32	8°25	17°50	16°27	14° 9	15°46	S 18
M19	19 51 42	28° 9'00	13°50	6°21	3° 7	20°22	27°35	21°26	16°21	21°32	8°24	17°R51	16°24	14°16	15°49	M19
T 20	19 55 38	29° 6'17	26° 1	7°21	4°19	21° 3	27°27	21°29	16°23	21°31	8°23	17°51	16°20	14°22	15°53	T 20
W21	19 59 35	0♌ 3'35	8♋27	8°25	5°31	21°43	27°19	21°32	16°24	21°31	8°22	17°49	16°17	14°29	15°56	W21
T 22	20 3 31	1° 0'53	21° 9	9°33	6°44	22°24	27°12	21°35	16°26	21°31	8°21	17°45	16°14	14°36	16° 0	T 22
F 23	20 7 28	1°58'10	4♌ 8	10°46	7°57	23° 5	27° 4	21°38	16°27	21°30	8°20	17°39	16°11	14°42	16° 3	F 23
S 24	20 11 24	2°55'28	17°24	12° 2	9° 9	23°45	26°56	21°41	16°28	21°30	8°19	17°32	16° 8	14°49	16° 6	S 24
S 25	20 15 21	3°52'45	0♍55	13°22	10°22	24°26	26°49	21°44	16°30	21°30	8°18	17°24	16° 5	14°56	16°10	S 25
M26	20 19 17	4°50'02	14°39	14°46	11°34	25° 6	26°41	21°47	16°31	21°30	8°17	17°17	16° 1	15° 2	16°13	M26
T 27	20 23 14	5°47'19	28°33	16°14	12°47	25°47	26°34	21°51	16°32	21°29	8°16	17°11	15°58	15° 9	16°16	T 27
W28	20 27 11	6°44'35	12♎34	17°46	14° 0	26°27	26°26	21°54	16°33	21°29	8°15	17° 7	15°55	15°16	16°19	W28
T 29	20 31 7	7°41'51	26°40	19°21	15°12	27° 8	26°19	21°58	16°34	21°29	8°14	17° 4	15°52	15°22	16°22	T 29
F 30	20 35 4	8°39'08	10♏49	21° 0	16°25	27°48	26°11	22° 1	16°36	21°29	8°12	17°D 4	15°49	15°29	16°25	F 30
S 31	20 39 0	9♌36'24	25♏ 0	22♋42	17♋38	28♋28	26♑ 4	22♎ 5	16♉37	21♏29	8♓11	17♐ 4	15♐45	15♉36	16♊28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	10s27	4s40	18n57	4s19	20n29	1s32	23n42	0n40	20s 7	0s 4	5s48	2n29	16n 0	0s28	16s27	1n41	16s25	8s47	22s45	22s41	18n14	17n45	4s41
F 2	22 45	15 3	3 55	18 52	4 25	20 40	1 30	23 40	0 40	20 9	0 4	5 48	2 28	16 1	0 28	16 26	1 41	16 25	8 47	22 45	22 40	18 15	17 45	4 41
S 3	22 39	18 50	2 56	18 47	4 29	20 51	1 28	23 37	0 41	20 10	0 4	5 49	2 28	16 1	0 28	16 26	1 41	16 26	8 47	22 45	22 40	18 17	17 46	4 41
S 4	22 34	21 28	1 45	18 45	4 32	21 1	1 26	23 35	0 41	20 12	0 5	5 50	2 28	16 2	0 28	16 26	1 41	16 26	8 48	22 45	22 40	18 18	17 46	4 41
M 5	22 28	22 41	0 27	18 43	4 33	21 11	1 24	23 32	0 42	20 14	0 5	5 50	2 28	16 3	0 28	16 26	1 41	16 26	8 48	22 45	22 39	18 19	17 46	4 42
T 6	22 21	22 23	0n53	18 43	4 34	21 20	1 22	23 29	0 42	20 15	0 5	5 51	2 27	16 3	0 28	16 26	1 41	16 27	8 48	22 45	22 39	18 21	17 46	4 42
W 7	22 14	20 35	2 8	18 44	4 33	21 28	1 20	23 26	0 43	20 17	0 5	5 52	2 27	16 4	0 28	16 26	1 41	16 27	8 48	22 45	22 39	18 22	17 46	4 42
T 8	22 7	17 33	3 14	18 46	4 30	21 36	1 18	23 22	0 43	20 18	0 5	5 53	2 27	16 4	0 28	16 25	1 41	16 28	8 49	22 45	22 38	18 23	17 47	4 42
F 9	22 0	13 35	4 7	18 49	4 27	21 43	1 15	23 19	0 44	20 20	0 5	5 54	2 27	16 5	0 28	16 25	1 41	16 28	8 49	22 45	22 38	18 25	17 47	4 42
S 10	21 52	9 1	4 45	18 54	4 23	21 50	1 13	23 15	0 44	20 22	0 5	5 55	2 26	16 5	0 28	16 25	1 41	16 29	8 49	22 44	22 38	18 26	17 47	4 43
S 11	21 43	4 10	5 7	18 59	4 17	21 56	1 11	23 11	0 45	20 23	0 6	5 55	2 26	16 6	0 28	16 25	1 41	16 30	8 49	22 44	22 38	18 27	17 47	4 43
M12	21 35	0n44	5 12	19 5	4 11	22 1	1 9	23 7	0 45	20 25	0 6	5 56	2 26	16 6	0 28	16 25	1 41	16 30	8 50	22 43	22 37	18 29	17 47	4 43
T 13	21 25	5 28	5 3	19 12	4 4	22 6	1 6	23 3	0 46	20 27	0 6	5 57	2 26	16 7	0 28	16 25	1 41	16 31	8 50	22 43	22 37	18 30	17 47	4 43
W14	21 16	9 54	4 40	19 19	3 56	22 11	1 4	22 58	0 46	20 28	0 6	5 58	2 25	16 7	0 28	16 25	1 41	16 31	8 50	22 43	22 37	18 31	17 48	4 44
T 15	21 6	13 53	4 5	19 27	3 47	22 14	1 2	22 53	0 46	20 30	0 6	6 0	2 25	16 8	0 28	16 25	1 40	16 32	8 50	22 43	22 36	18 32	17 48	4 44
F 16	20 56	17 16	3 20	19 36	3 38	22 17	0 59	22 48	0 47	20 32	0 6	6 1	2 25	16 8	0 28	16 25	1 40	16 32	8 50	22 43	22 36	18 34	17 48	4 44
S 17	20 45	19 57	2 26	19 44	3 28	22 20	0 57	22 43	0 47	20 33	0 6	6 2	2 25	16 9	0 28	16 24	1 40	16 33	8 51	22 43	22 36	18 35	17 48	4 44
S 18	20 35	21 48	1 26	19 53	3 17	22 21	0 54	22 38	0 48	20 35	0 6	6 3	2 25	16 9	0 28	16 24	1 40	16 33	8 51	22 43	22 35	18 36	17 48	4 45
M19	20 23	22 40	0 22	20 2	3 6	22 23	0 52	22 32	0 48	20 37	0 7	6 4	2 24	16 10	0 28	16 24	1 40	16 34	8 51	22 43	22 35	18 38	17 48	4 45
T 20	20 12	22 29	0s44	20 10	2 54	22 23	0 49	22 27	0 49	20 38	0 7	6 5	2 24	16 10	0 28	16 24	1 40	16 34	8 51	22 43	22 35	18 39	17 48	4 45
W21	20 0	21 11	1 49	20 18	2 42	22 23	0 47	22 21	0 49	20 40	0 7	6 7	2 24	16 11	0 28	16 24	1 40	16 35	8 52	22 43	22 34	18 40	17 48	4 46
T 22	19 48	18 49	2 51	20 26	2 30	22 22	0 44	22 15	0 50	20 41	0 7	6 8	2 24	16 11	0 28	16 24	1 40	16 36	8 52	22 43	22 34	18 41	17 48	4 46
F 23	19 35	15 27	3 44	20 33	2 18	22 21	0 41	22 8	0 50	20 43	0 7	6 9	2 23	16 11	0 28	16 24	1 40	16 36	8 52	22 42	22 34	18 43	17 48	4 46
S 24	19 22	11 16	4 27	20 40	2 5	22 19	0 39	22 2	0 50	20 45	0 7	6 11	2 23	16 12	0 28	16 24	1 40	16 37	8 52	22 42	22 33	18 44	17 48	4 46
S 25	19 9	6 28	4 55	20 45	1 52	22 16	0 36	21 55	0 51	20 46	0 7	6 12	2 23	16 12	0 28	16 24	1 40	16 37	8 52	22 41	22 33	18 45	17 48	4 47
M26	18 55	1 16	5 7	20 50	1 39	22 13	0 34	21 48	0 51	20 48	0 8	6 13	2 23	16 12	0 28	16 24	1 40	16 38	8 53	22 40	22 33	18 46	17 48	4 47
T 27	18 42	4s 3	5 2	20 53	1 26	22 9	0 31	21 41	0 52	20 49	0 8	6 15	2 22	16 13	0 28	16 24	1 40	16 38	8 53	22 40	22 32	18 48	17 48	4 47
W28	18 28	9 12	4 38	20 54	1 12	22 4	0 28	21 34	0 52	20 51	0 8	6 16	2 22	16 13	0 28	16 24	1 40	16 39	8 53	22 39	22 32	18 49	17 48	4 48
T 29	18 13	13 54	3 58	20 55	0 59	21 59	0 26	21 27	0 53	20 52	0 8	6 18	2 22	16 13	0 28	16 24	1 40	16 40	8 53	22 39	22 32	18 50	17 48	4 48
F 30	17 58	17 51	3 2	20 53	0 46	21 53	0 23	21 19	0 53	20 54	0 8	6 19	2 22	16 14	0 28	16 24	1 40	16 40	8 53	22 39	22 31	18 51	17 48	4 48
S 31	17n43	20s46	1s56	20n50	0s33	21n47	0s20	21n12	0n53	20s55	0s 8	6s21	2n22	16n14	0s28	16s24	1n40	16s41	8s54	22s39	22s31	18n52	17n48	4s49

Julian Day Number = 2918141.5, Delta T = 01h29m06s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'05, Lahiri = 41°45'06

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3277
geocentric

AUGUST 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 57	10♌33'40	9♐10	24♋28	18♋51	29♋ 8	25°R57	22♎ 9	16♉38	21°D29	8°R10	17♐ 5	15♐42	15♉42	16♊31	S 1
M 2	20 46 53	11°30'56	23°18	26°17	20° 3	29°49	25♏50	22°13	16°39	21♏29	8♓ 9	17°R 5	15°39	15°49	16°34	M 2
T 3	20 50 50	12°28'11	7♏22	28° 9	21°16	0♌29	25°42	22°17	16°39	21°29	8° 8	17° 4	15°36	15°56	16°37	T 3
W 4	20 54 46	13°25'27	21°20	0♌ 4	22°29	1° 9	25°35	22°21	16°40	21°29	8° 7	17° 0	15°33	16° 2	16°40	W 4
T 5	20 58 43	14°22'43	5♒ 7	2° 1	23°42	1°49	25°28	22°25	16°41	21°29	8° 5	16°53	15°30	16° 9	16°43	T 5
F 6	21 2 40	15°19'59	18°41	4° 1	24°55	2°29	25°22	22°29	16°42	21°29	8° 4	16°45	15°26	16°16	16°46	F 6
S 7	21 6 36	16°17'16	1♓59	6° 3	26° 8	3° 9	25°15	22°33	16°42	21°29	8° 3	16°35	15°23	16°22	16°48	S 7
S 8	21 10 33	17°14'33	14°59	8° 6	27°21	3°49	25° 8	22°38	16°43	21°30	8° 2	16°25	15°20	16°29	16°51	S 8
M 9	21 14 29	18°11'50	27°41	10°11	28°34	4°29	25° 2	22°42	16°44	21°30	8° 1	16°15	15°17	16°36	16°54	M 9
T 10	21 18 26	19° 9'08	10♈ 5	12°17	29°47	5° 9	24°55	22°47	16°44	21°30	7°59	16° 7	15°14	16°42	16°56	T 10
W11	21 22 22	20° 6'27	22°14	14°24	1♌ 0	5°48	24°49	22°51	16°45	21°30	7°58	16° 2	15°11	16°49	16°59	W11
T 12	21 26 19	21° 3'46	4♉12	16°31	2°13	6°28	24°43	22°56	16°45	21°31	7°57	15°58	15° 7	16°56	17° 1	T 12
F 13	21 30 15	22° 1'07	16° 4	18°39	3°26	7° 8	24°36	23° 1	16°46	21°31	7°56	15°56	15° 4	17° 2	17° 4	F 13
S 14	21 34 12	22°58'28	27°53	20°46	4°40	7°48	24°30	23° 5	16°46	21°31	7°54	15°D56	15° 1	17° 9	17° 6	S 14
S 15	21 38 9	23°55'50	9♊46	22°53	5°53	8°27	24°25	23°10	16°46	21°32	7°53	15°R57	14°58	17°16	17° 8	S 15
M16	21 42 5	24°53'12	21°48	25° 0	7° 6	9° 7	24°19	23°15	16°47	21°32	7°52	15°57	14°55	17°22	17°11	M16
T 17	21 46 2	25°50'36	4♋ 3	27° 5	8°19	9°47	24°13	23°20	16°47	21°33	7°50	15°55	14°51	17°29	17°13	T 17
W18	21 49 58	26°48'01	16°36	29°10	9°33	10°26	24° 8	23°25	16°47	21°33	7°49	15°52	14°48	17°35	17°15	W18
T 19	21 53 55	27°45'26	29°30	1♍14	10°46	11° 6	24° 3	23°31	16°47	21°34	7°48	15°46	14°45	17°42	17°17	T 19
F 20	21 57 51	28°42'52	12♌47	3°16	11°59	11°45	23°57	23°36	16°47	21°34	7°46	15°37	14°42	17°49	17°19	F 20
S 21	22 1 48	29°40'20	26°24	5°17	13°13	12°25	23°52	23°41	16°R47	21°35	7°45	15°27	14°39	17°55	17°21	S 21
S 22	22 5 44	0♍37'47	10♍20	7°17	14°26	13° 4	23°47	23°47	16°47	21°36	7°44	15°15	14°36	18° 2	17°23	S 22
M23	22 9 41	1°35'16	24°31	9°15	15°40	13°44	23°43	23°52	16°47	21°36	7°43	15° 4	14°32	18° 9	17°25	M23
T 24	22 13 38	2°32'45	8♎50	11°12	16°53	14°23	23°38	23°57	16°47	21°37	7°41	14°55	14°29	18°15	17°27	T 24
W25	22 17 34	3°30'15	23°13	13° 7	18° 7	15° 2	23°34	24° 3	16°47	21°38	7°40	14°48	14°26	18°22	17°28	W25
T 26	22 21 31	4°27'46	7♏34	15° 1	19°20	15°41	23°30	24° 9	16°46	21°39	7°39	14°43	14°23	18°29	17°30	T 26
F 27	22 25 27	5°25'17	21°50	16°53	20°34	16°21	23°26	24°14	16°46	21°39	7°37	14°41	14°20	18°35	17°32	F 27
S 28	22 29 24	6°22'50	5♐58	18°44	21°47	17° 0	23°22	24°20	16°46	21°40	7°36	14°41	14°17	18°42	17°33	S 28
S 29	22 33 20	7°20'22	19°58	20°33	23° 1	17°39	23°18	24°26	16°45	21°41	7°34	14°41	14°13	18°49	17°35	S 29
M30	22 37 17	8°17'56	3♑50	22°20	24°15	18°18	23°14	24°32	16°45	21°42	7°33	14°40	14°10	18°55	17°36	M30
T 31	22 41 13	9♍15'30	17♑33	24♍ 6	25♌28	18♌57	23♑11	24♎38	16♉44	21♏43	7♓32	14♐37	14♐ 7	19♉ 2	17♊38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n28	22s22	0s43	20n44	0s21	21n40	0s18	21n 4	0n54	20s57	0s 8	6s23	2n21	16n14	0s28	16s24	1n40	16s41	8s54	22s39	22s31	18n54	17n48	4s49
M 2	17 13	22 33	0n33	20 37	0 8	21 32	0 15	20 56	0 54	20 58	0 8	6 24	2 21	16 14	0 28	16 24	1 40	16 42	8 54	22 39	22 30	18 55	17 48	4 49
T 3	16 57	21 18	1 47	20 27	0n 4	21 24	0 12	20 48	0 55	21 0	0 8	6 26	2 21	16 15	0 28	16 24	1 39	16 43	8 54	22 39	22 30	18 56	17 48	4 49
W 4	16 41	18 45	2 53	20 15	0 15	21 15	0 10	20 40	0 55	21 1	0 9	6 28	2 21	16 15	0 29	16 24	1 39	16 43	8 54	22 39	22 30	18 57	17 48	4 50
T 5	16 24	15 10	3 48	20 0	0 26	21 6	0 7	20 31	0 55	21 2	0 9	6 29	2 21	16 15	0 29	16 25	1 39	16 44	8 54	22 38	22 29	18 59	17 48	4 50
F 6	16 8	10 51	4 29	19 43	0 37	20 55	0 5	20 23	0 56	21 4	0 9	6 31	2 20	16 15	0 29	16 25	1 39	16 44	8 55	22 37	22 29	19 0	17 48	4 50
S 7	15 51	6 6	4 55	19 23	0 47	20 45	0 2	20 14	0 56	21 5	0 9	6 33	2 20	16 15	0 29	16 25	1 39	16 45	8 55	22 36	22 29	19 1	17 48	4 51
S 8	15 34	1 12	5 4	19 1	0 56	20 33	0n 1	20 5	0 57	21 7	0 9	6 35	2 20	16 16	0 29	16 25	1 39	16 46	8 55	22 35	22 28	19 2	17 48	4 51
M 9	15 16	3n39	4 58	18 36	1 4	20 22	0 3	19 56	0 57	21 8	0 9	6 36	2 20	16 16	0 29	16 25	1 39	16 46	8 55	22 34	22 28	19 3	17 48	4 51
T 10	14 59	8 14	4 38	18 9	1 12	20 9	0 6	19 47	0 57	21 9	0 9	6 38	2 20	16 16	0 29	16 25	1 39	16 47	8 55	22 33	22 28	19 4	17 48	4 52
W11	14 41	12 25	4 6	17 39	1 19	19 56	0 8	19 37	0 58	21 10	0 9	6 40	2 19	16 16	0 29	16 25	1 39	16 47	8 55	22 33	22 27	19 6	17 48	4 52
T 12	14 23	16 2	3 23	17 8	1 25	19 42	0 11	19 28	0 58	21 12	0 10	6 42	2 19	16 16	0 29	16 25	1 39	16 48	8 55	22 32	22 27	19 7	17 47	4 53
F 13	14 4	18 58	2 32	16 34	1 30	19 28	0 14	19 18	0 59	21 13	0 10	6 44	2 19	16 16	0 29	16 25	1 39	16 49	8 56	22 32	22 27	19 8	17 47	4 53
S 14	13 46	21 6	1 35	15 58	1 35	19 14	0 16	19 9	0 59	21 14	0 10	6 46	2 19	16 16	0 29	16 26	1 39	16 49	8 56	22 32	22 26	19 9	17 47	4 53
S 15	13 27	22 18	0 33	15 21	1 38	18 58	0 19	18 59	0 59	21 15	0 10	6 48	2 19	16 16	0 29	16 26	1 39	16 50	8 56	22 32	22 26	19 10	17 47	4 54
M16	13 8	22 30	0s31	14 42	1 41	18 43	0 21	18 49	1 0	21 16	0 10	6 50	2 18	16 16	0 29	16 26	1 39	16 50	8 56	22 32	22 26	19 11	17 47	4 54
T 17	12 49	21 38	1 35	14 1	1 43	18 26	0 23	18 38	1 0	21 17	0 10	6 52	2 18	16 16	0 29	16 26	1 39	16 51	8 56	22 32	22 25	19 12	17 47	4 54
W18	12 30	19 41	2 35	13 19	1 45	18 9	0 26	18 28	1 0	21 18	0 10	6 54	2 18	16 17	0 29	16 26	1 39	16 52	8 56	22 32	22 25	19 14	17 47	4 55
T 19	12 10	16 42	3 30	12 36	1 45	17 52	0 28	18 18	1 1	21 19	0 10	6 56	2 18	16 17	0 29	16 26	1 39	16 52	8 56	22 31	22 25	19 15	17 46	4 55
F 20	11 50	12 48	4 14	11 52	1 45	17 34	0 31	18 7	1 1	21 20	0 10	6 58	2 18	16 17	0 29	16 27	1 39	16 53	8 56	22 30	22 24	19 16	17 46	4 55
S 21	11 31	8 9	4 45	11 8	1 44	17 16	0 33	17 57	1 1	21 21	0 11	7 0	2 18	16 17	0 29	16 27	1 38	16 53	8 56	22 29	22 24	19 17	17 46	4 56
S 22	11 10	3 0	5 0	10 22	1 43	16 57	0 35	17 46	1 2	21 22	0 11	7 2	2 17	16 16	0 29	16 27	1 38	16 54	8 57	22 28	22 23	19 18	17 46	4 56
M23	10 50	2s23	4 57	9 36	1 41	16 38	0 37	17 35	1 2	21 23	0 11	7 4	2 17	16 16	0 29	16 27	1 38	16 55	8 57	22 27	22 23	19 19	17 46	4 57
T 24	10 30	7 43	4 36	8 50	1 38	16 18	0 40	17 24	1 2	21 24	0 11	7 6	2 17	16 16	0 29	16 28	1 38	16 55	8 57	22 26	22 23	19 20	17 45	4 57
W25	10 9	12 38	3 57	8 3	1 35	15 58	0 42	17 13	1 3	21 25	0 11	7 9	2 17	16 16	0 29	16 28	1 38	16 56	8 57	22 25	22 22	19 21	17 45	4 57
T 26	9 48	16 49	3 3	7 16	1 31	15 37	0 44	17 2	1 3	21 26	0 11	7 11	2 17	16 16	0 29	16 28	1 38	16 56	8 57	22 24	22 22	19 22	17 45	4 58
F 27	9 28	20 0	1 58	6 29	1 27	15 16	0 46	16 50	1 3	21 26	0 11	7 13	2 17	16 16	0 29	16 28	1 38	16 57	8 57	22 24	22 22	19 23	17 45	4 58
S 28	9 7	21 55	0 46	5 42	1 23	14 54	0 48	16 39	1 4	21 27	0 11	7 15	2 16	16 16	0 29	16 29	1 38	16 57	8 57	22 24	22 21	19 25	17 44	4 59
S 29	8 45	22 26	0n28	4 55	1 17	14 32	0 50	16 27	1 4	21 28	0 11	7 17	2 16	16 16	0 29	16 29	1 38	16 58	8 57	22 24	22 21	19 26	17 44	4 59
M30	8 24	21 34	1 40	4 7	1 12	14 10	0 52	16 16	1 4	21 29	0 11	7 20	2 16	16 16	0 29	16 29	1 38	16 59	8 57	22 24	22 21	19 27	17 44	4 59
T 31	8n 3	19s25	2n44	3n20	1n 6	13n47	0n54	16n 4	1n 5	21s29	0s12	7s22	2n16	16n16	0s29	16s29	1n38	16s59	8s57	22s24	22s20	19n28	17n44	5s 0

Julian Day Number = 2918172.5, Delta T = 01h29m07s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'10, Lahiri = 41°45'10

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

SEPTEMBER 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 10	10♍13'05	1♒ 6	25♍51	26♌42	19♌36	23°R 8	24♎44	16°R44	21♏44	7°R30	14°R31	14♐ 4	19♉ 9	17♊39	W 1
T 2	22 49 7	11°10'41	14°29	27°33	27°56	20°15	23♉ 5	24°50	16♉43	21°45	7♓29	14♐23	14° 1	19°15	17°40	T 2
F 3	22 53 3	12° 8'18	27°41	29°15	29°10	20°54	23° 2	24°56	16°43	21°46	7°28	14°12	13°57	19°22	17°42	F 3
S 4	22 57 0	13° 5'56	10♓40	0♎55	0♍23	21°33	22°59	25° 2	16°42	21°47	7°26	14° 0	13°54	19°29	17°43	S 4
S 5	23 0 56	14° 3'35	23°25	2°33	1°37	22°12	22°57	25° 8	16°41	21°48	7°25	13°47	13°51	19°35	17°44	S 5
M 6	23 4 53	15° 1'15	5♈56	4°10	2°51	22°51	22°54	25°14	16°41	21°49	7°24	13°34	13°48	19°42	17°45	M 6
T 7	23 8 49	15°58'57	18°13	5°46	4° 5	23°29	22°52	25°20	16°40	21°50	7°23	13°23	13°45	19°49	17°46	T 7
W 8	23 12 46	16°56'40	0♉18	7°20	5°19	24° 8	22°50	25°27	16°39	21°51	7°21	13°15	13°42	19°55	17°47	W 8
T 9	23 16 42	17°54'24	12°13	8°52	6°33	24°47	22°49	25°33	16°38	21°53	7°20	13°10	13°38	20° 2	17°48	T 9
F 10	23 20 39	18°52'10	24° 2	10°23	7°47	25°26	22°47	25°40	16°37	21°54	7°19	13° 7	13°35	20° 9	17°48	F 10
S 11	23 24 35	19°49'58	5♊50	11°53	9° 1	26° 4	22°46	25°46	16°36	21°55	7°17	13° 5	13°32	20°15	17°49	S 11
S 12	23 28 32	20°47'47	17°42	13°21	10°15	26°43	22°45	25°52	16°35	21°56	7°16	13° 5	13°29	20°22	17°50	S 12
M13	23 32 29	21°45'38	29°43	14°48	11°29	27°22	22°44	25°59	16°34	21°58	7°15	13° 5	13°26	20°29	17°50	M13
T 14	23 36 25	22°43'30	11♋59	16°13	12°43	28° 0	22°43	26° 6	16°33	21°59	7°13	13° 4	13°23	20°35	17°51	T 14
W15	23 40 22	23°41'24	24°34	17°37	13°57	28°39	22°42	26°12	16°32	22° 0	7°12	13° 1	13°19	20°42	17°51	W15
T 16	23 44 18	24°39'20	7♌33	18°59	15°11	29°17	22°42	26°19	16°31	22° 2	7°11	12°55	13°16	20°49	17°52	T 16
F 17	23 48 15	25°37'18	20°58	20°20	16°25	29°56	22°41	26°26	16°29	22° 3	7°10	12°47	13°13	20°55	17°52	F 17
S 18	23 52 11	26°35'17	4♍49	21°39	17°40	0♍34	22°D41	26°32	16°28	22° 4	7° 8	12°37	13°10	21° 2	17°53	S 18
S 19	23 56 8	27°33'17	19° 3	22°56	18°54	1°13	22°41	26°39	16°27	22° 6	7° 7	12°25	13° 7	21° 9	17°53	S 19
M20	0 0 4	28°31'20	3♎36	24°12	20° 8	1°51	22°42	26°46	16°25	22° 7	7° 6	12°15	13° 3	21°15	17°53	M20
T 21	0 4 1	29°29'23	18°20	25°26	21°22	2°29	22°42	26°53	16°24	22° 9	7° 5	12° 5	13° 0	21°22	17°53	T 21
W22	0 7 58	0♎27'29	3♏ 8	26°38	22°37	3° 8	22°43	27° 0	16°22	22°10	7° 3	11°58	12°57	21°28	17°R53	W22
T 23	0 11 54	1°25'35	17°50	27°48	23°51	3°46	22°44	27° 7	16°21	22°12	7° 2	11°54	12°54	21°35	17°53	T 23
F 24	0 15 51	2°23'43	2♐23	28°56	25° 5	4°24	22°45	27°14	16°19	22°13	7° 1	11°52	12°51	21°42	17°53	F 24
S 25	0 19 47	3°21'53	16°41	0♏ 2	26°20	5° 2	22°46	27°21	16°18	22°15	7° 0	11°D51	12°48	21°48	17°53	S 25
S 26	0 23 44	4°20'04	0♑43	1° 6	27°34	5°40	22°48	27°28	16°16	22°17	6°59	11°R52	12°44	21°55	17°52	S 26
M27	0 27 40	5°18'16	14°29	2° 8	28°48	6°18	22°49	27°35	16°15	22°18	6°58	11°51	12°41	22° 2	17°52	M27
T 28	0 31 37	6°16'29	28° 0	3° 6	0♎ 3	6°57	22°51	27°42	16°13	22°20	6°56	11°49	12°38	22° 8	17°52	T 28
W29	0 35 33	7°14'44	11♒16	4° 3	1°17	7°35	22°53	27°49	16°11	22°22	6°55	11°45	12°35	22°15	17°51	W29
T 30	0 39 30	8♎13'00	24♒20	4♏56	2♎32	8♍13	22♑55	27♎56	16♉10	22♏23	6♓54	11♐38	12♐32	22♉22	17♊51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n41	16s12	3n39	2n34	1n 0	13n24	0n56	15n52	1n 5	21s30	0s12	7s24	2n16	16n15	0s29	16s30	1n38	17s 0	8s57	22s23	22s20	19n29	17n43	5s 0
T 2	7 19	12 12	4 21	1 47	0 54	13 1	0 58	15 40	1 5	21 30	0 12	7 27	2 16	16 15	0 29	16 30	1 38	17 0	8 57	22 22	22 19	19 30	17 43	5 1
F 3	6 58	7 41	4 48	1 1	0 47	12 37	0 59	15 28	1 6	21 31	0 12	7 29	2 16	16 15	0 29	16 30	1 38	17 1	8 57	22 21	22 19	19 31	17 43	5 1
S 4	6 36	2 53	5 0	0 15	0 40	12 13	1 1	15 16	1 6	21 32	0 12	7 31	2 15	16 15	0 29	16 31	1 38	17 1	8 57	22 19	22 19	19 32	17 42	5 1
S 5	6 14	1n57	4 56	0s31	0 33	11 48	1 3	15 4	1 6	21 32	0 12	7 34	2 15	16 15	0 29	16 31	1 38	17 2	8 57	22 18	22 18	19 33	17 42	5 2
M 6	5 52	6 36	4 38	1 16	0 25	11 23	1 4	14 51	1 7	21 33	0 12	7 36	2 15	16 14	0 29	16 31	1 38	17 2	8 57	22 16	22 18	19 34	17 42	5 2
T 7	5 30	10 55	4 7	2 0	0 17	10 58	1 6	14 39	1 7	21 33	0 12	7 38	2 15	16 14	0 29	16 32	1 38	17 3	8 58	22 15	22 18	19 35	17 42	5 3
W 8	5 7	14 43	3 26	2 45	0 9	10 33	1 8	14 27	1 7	21 33	0 12	7 41	2 15	16 14	0 29	16 32	1 38	17 3	8 58	22 14	22 17	19 36	17 41	5 3
T 9	4 45	17 52	2 36	3 28	0 1	10 7	1 9	14 14	1 8	21 34	0 12	7 43	2 15	16 14	0 29	16 32	1 38	17 4	8 58	22 13	22 17	19 37	17 41	5 3
F 10	4 22	20 15	1 39	4 11	0s 7	9 41	1 10	14 1	1 8	21 34	0 12	7 45	2 15	16 13	0 29	16 33	1 37	17 4	8 58	22 13	22 16	19 38	17 41	5 4
S 11	4 0	21 46	0 38	4 54	0 15	9 15	1 12	13 49	1 8	21 34	0 13	7 48	2 15	16 13	0 29	16 33	1 37	17 5	8 58	22 13	22 16	19 39	17 40	5 4
S 12	3 37	22 18	0s24	5 36	0 24	8 48	1 13	13 36	1 9	21 35	0 13	7 50	2 14	16 13	0 29	16 33	1 37	17 5	8 58	22 13	22 16	19 40	17 40	5 5
M13	3 15	21 49	1 27	6 17	0 32	8 21	1 14	13 23	1 9	21 35	0 13	7 53	2 14	16 13	0 29	16 34	1 37	17 6	8 58	22 13	22 15	19 41	17 39	5 5
T 14	2 52	20 18	2 27	6 58	0 41	7 54	1 15	13 10	1 9	21 35	0 13	7 55	2 14	16 12	0 29	16 34	1 37	17 6	8 58	22 13	22 15	19 42	17 39	5 5
W15	2 29	17 46	3 21	7 38	0 50	7 27	1 17	12 57	1 9	21 35	0 13	7 58	2 14	16 12	0 29	16 34	1 37	17 7	8 58	22 12	22 14	19 43	17 39	5 6
T 16	2 7	14 17	4 7	8 17	0 59	7 0	1 18	12 44	1 10	21 35	0 13	8 0	2 14	16 11	0 29	16 35	1 37	17 7	8 58	22 11	22 14	19 44	17 38	5 6
F 17	1 44	9 58	4 40	8 56	1 7	6 32	1 19	12 31	1 10	21 36	0 13	8 3	2 14	16 11	0 29	16 35	1 37	17 8	8 58	22 10	22 14	19 45	17 38	5 7
S 18	1 21	5 2	4 59	9 34	1 16	6 4	1 19	12 17	1 10	21 36	0 13	8 5	2 14	16 11	0 29	16 36	1 37	17 8	8 58	22 9	22 13	19 46	17 38	5 7
S 19	0 58	0s18	5 0	10 11	1 25	5 36	1 20	12 4	1 11	21 36	0 13	8 8	2 14	16 10	0 29	16 36	1 37	17 9	8 58	22 8	22 13	19 47	17 37	5 8
M20	0 35	5 44	4 41	10 47	1 34	5 8	1 21	11 51	1 11	21 36	0 13	8 10	2 14	16 10	0 29	16 37	1 37	17 9	8 57	22 6	22 12	19 48	17 37	5 8
T 21	0 12	10 54	4 4	11 22	1 43	4 39	1 22	11 37	1 11	21 36	0 13	8 13	2 13	16 10	0 29	16 37	1 37	17 10	8 57	22 5	22 12	19 49	17 36	5 8
W22	0s11	15 27	3 10	11 56	1 52	4 11	1 23	11 24	1 11	21 36	0 13	8 15	2 13	16 9	0 29	16 37	1 37	17 10	8 57	22 4	22 12	19 50	17 36	5 9
T 23	0 34	19 1	2 4	12 30	2 0	3 42	1 23	11 10	1 12	21 36	0 13	8 18	2 13	16 9	0 29	16 38	1 37	17 10	8 57	22 4	22 11	19 51	17 36	5 9
F 24	0 57	21 19	0 50	13 2	2 9	3 13	1 24	10 57	1 12	21 36	0 14	8 20	2 13	16 8	0 29	16 38	1 37	17 11	8 57	22 3	22 11	19 52	17 35	5 10
S 25	1 20	22 11	0n26	13 33	2 17	2 44	1 24	10 43	1 12	21 35	0 14	8 23	2 13	16 8	0 29	16 39	1 37	17 11	8 57	22 3	22 10	19 53	17 35	5 10
S 26	1 43	21 38	1 39	14 3	2 26	2 15	1 25	10 30	1 12	21 35	0 14	8 25	2 13	16 7	0 29	16 39	1 37	17 12	8 57	22 3	22 10	19 53	17 34	5 10
M27	2 6	19 46	2 45	14 32	2 34	1 46	1 25	10 16	1 13	21 35	0 14	8 28	2 13	16 7	0 29	16 40	1 37	17 12	8 57	22 3	22 10	19 54	17 34	5 11
T 28	2 29	16 49	3 40	15 0	2 42	1 17	1 25	10 2	1 13	21 35	0 14	8 31	2 13	16 6	0 29	16 40	1 37	17 12	8 57	22 3	22 9	19 55	17 33	5 11
W29	2 51	13 4	4 22	15 27	2 50	0 48	1 25	9 48	1 13	21 35	0 14	8 33	2 13	16 6	0 29	16 40	1 37	17 13	8 57	22 2	22 9	19 56	17 33	5 12
T 30	3s14	8s45	4n50	15s52	2s57	0n19	1n26	9n34	1n13	21s34	0s14	8s36	2n13	16n 5	0s29	16s41	1n37	17s13	8s57	22s 1	22s 8	19n57	17n32	5s12

Julian Day Number = 2918203.5, Delta T = 01h29m07s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'14, Lahiri = 41°45'14

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

OCTOBER 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 27	9♎11'18	7♓11	5♏46	3♎46	8♍51	22♑58	28♎ 3	16°R 8	22♏25	6°R53	11°R29	12♐28	22♉28	17°R50	F 1
S 2	0 47 23	10° 9'37	19°50	6°34	5° 0	9°28	23° 0	28°10	16♉ 6	22°27	6♓52	11♐18	12°25	22°35	17♊50	S 2
S 3	0 51 20	11° 7'58	2♈18	7°17	6°15	10° 6	23° 3	28°18	16° 4	22°29	6°51	11° 7	12°22	22°42	17°49	S 3
M 4	0 55 16	12° 6'21	14°35	7°57	7°29	10°44	23° 6	28°25	16° 2	22°30	6°50	10°57	12°19	22°48	17°48	M 4
T 5	0 59 13	13° 4'46	26°42	8°33	8°44	11°22	23° 9	28°32	16° 0	22°32	6°49	10°48	12°16	22°55	17°48	T 5
W 6	1 3 9	14° 3'12	8♉40	9° 5	9°59	12° 0	23°13	28°39	15°58	22°34	6°48	10°41	12°13	23° 2	17°47	W 6
T 7	1 7 6	15° 1'40	20°31	9°31	11°13	12°38	23°16	28°46	15°56	22°36	6°47	10°36	12° 9	23° 8	17°46	T 7
F 8	1 11 2	16° 0'11	2♊18	9°53	12°28	13°15	23°20	28°54	15°54	22°38	6°46	10°34	12° 6	23°15	17°45	F 8
S 9	1 14 59	16°58'43	14° 5	10°10	13°42	13°53	23°23	29° 1	15°52	22°40	6°45	10°D34	12° 3	23°22	17°44	S 9
S 10	1 18 55	17°57'18	25°56	10°21	14°57	14°31	23°27	29° 8	15°50	22°42	6°44	10°34	12° 0	23°28	17°43	S 10
M11	1 22 52	18°55'54	7♋56	10°R25	16°12	15° 8	23°32	29°16	15°48	22°43	6°43	10°36	11°57	23°35	17°41	M11
T 12	1 26 49	19°54'33	20° 9	10°23	17°26	15°46	23°36	29°23	15°46	22°45	6°42	10°R36	11°54	23°42	17°40	T 12
W13	1 30 45	20°53'14	2♌42	10°15	18°41	16°23	23°41	29°30	15°44	22°47	6°41	10°35	11°50	23°48	17°39	W13
T 14	1 34 42	21°51'57	15°39	9°59	19°56	17° 1	23°45	29°38	15°42	22°49	6°40	10°33	11°47	23°55	17°37	T 14
F 15	1 38 38	22°50'42	29° 3	9°36	21°10	17°39	23°50	29°45	15°40	22°51	6°40	10°28	11°44	24° 1	17°36	F 15
S 16	1 42 35	23°49'30	12♍55	9° 6	22°25	18°16	23°55	29°53	15°37	22°53	6°39	10°22	11°41	24° 8	17°35	S 16
S 17	1 46 31	24°48'19	27°15	8°28	23°40	18°53	24° 0	0♏ 0	15°35	22°55	6°38	10°15	11°38	24°15	17°33	S 17
M18	1 50 28	25°47'10	11♎58	7°43	24°54	19°31	24° 6	0° 7	15°33	22°57	6°37	10° 8	11°34	24°21	17°31	M18
T 19	1 54 24	26°46'04	26°57	6°52	26° 9	20° 8	24°11	0°15	15°31	22°59	6°36	10° 2	11°31	24°28	17°30	T 19
W20	1 58 21	27°44'59	12♏ 3	5°54	27°24	20°45	24°17	0°22	15°28	23° 1	6°36	9°57	11°28	24°35	17°28	W20
T 21	2 2 18	28°43'57	27° 7	4°52	28°39	21°23	24°23	0°30	15°26	23° 3	6°35	9°55	11°25	24°41	17°26	T 21
F 22	2 6 14	29°42'56	12♐ 0	3°45	29°54	22° 0	24°29	0°37	15°24	23° 6	6°34	9°D54	11°22	24°48	17°24	F 22
S 23	2 10 11	0♏41'57	26°35	2°37	1♏ 8	22°37	24°35	0°45	15°22	23° 8	6°34	9°55	11°19	24°55	17°23	S 23
S 24	2 14 7	1°41'00	10♑49	1°27	2°23	23°14	24°41	0°52	15°19	23°10	6°33	9°56	11°15	25° 1	17°21	S 24
M25	2 18 4	2°40'04	24°41	0°19	3°38	23°52	24°48	0°59	15°17	23°12	6°32	9°57	11°12	25° 8	17°19	M25
T 26	2 22 0	3°39'10	8♒11	29♎14	4°53	24°29	24°54	1° 7	15°14	23°14	6°32	9°R58	11° 9	25°15	17°17	T 26
W27	2 25 57	4°38'18	21°21	28°14	6° 8	25° 6	25° 1	1°14	15°12	23°16	6°31	9°56	11° 6	25°21	17°15	W27
T 28	2 29 53	5°37'27	4♓13	27°21	7°23	25°43	25° 8	1°22	15°10	23°18	6°31	9°53	11° 3	25°28	17°12	T 28
F 29	2 33 50	6°36'38	16°50	26°35	8°38	26°20	25°15	1°29	15° 7	23°20	6°30	9°49	11° 0	25°35	17°10	F 29
S 30	2 37 47	7°35'51	29°14	26° 0	9°52	26°57	25°22	1°36	15° 5	23°23	6°29	9°44	10°56	25°41	17° 8	S 30
S 31	2 41 43	8♏35'06	11♈27	25♎34	11♏ 7	27♍33	25♑30	1♏44	15♉ 2	23♏25	6♓29	9♐38	10♐53	25♉48	17♊ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s37	4s 7	5n 3	16s16	3s 5	0s10	1n26	9n20	1n14	21s34	0s14	8s38	2n13	16n 5	0s29	16s41	1n37	17s14	8s57	22s 0	22s 8	19n58	17n32	5s12
S 2	4 0	0n37	5 1	16 38	3 12	0 40	1 26	9 6	1 14	21 34	0 14	8 41	2 13	16 4	0 29	16 42	1 37	17 14	8 57	21 59	22 8	19 59	17 32	5 13
S 3	4 23	5 15	4 44	16 59	3 18	1 9	1 26	8 52	1 14	21 33	0 14	8 43	2 13	16 4	0 29	16 42	1 37	17 14	8 57	21 57	22 7	20 0	17 31	5 13
M 4	4 45	9 37	4 14	17 17	3 25	1 38	1 26	8 38	1 14	21 33	0 14	8 46	2 13	16 3	0 29	16 43	1 36	17 15	8 57	21 56	22 7	20 1	17 31	5 14
T 5	5 8	13 32	3 33	17 35	3 30	2 8	1 25	8 24	1 15	21 32	0 14	8 49	2 13	16 3	0 29	16 43	1 36	17 15	8 57	21 55	22 6	20 2	17 30	5 14
W 6	5 30	16 51	2 43	17 50	3 36	2 37	1 25	8 10	1 15	21 32	0 14	8 51	2 13	16 2	0 29	16 44	1 36	17 15	8 57	21 54	22 6	20 2	17 30	5 15
T 7	5 53	19 27	1 46	18 3	3 40	3 6	1 25	7 56	1 15	21 31	0 14	8 54	2 12	16 2	0 29	16 44	1 36	17 15	8 56	21 53	22 6	20 3	17 29	5 15
F 8	6 15	21 12	0 44	18 13	3 44	3 36	1 24	7 42	1 15	21 31	0 15	8 56	2 12	16 1	0 29	16 45	1 36	17 16	8 56	21 53	22 5	20 4	17 29	5 15
S 9	6 38	22 1	0s19	18 22	3 47	4 5	1 24	7 28	1 16	21 30	0 15	8 59	2 12	16 0	0 29	16 45	1 36	17 16	8 56	21 53	22 5	20 5	17 28	5 16
S 10	7 0	21 51	1 22	18 27	3 50	4 34	1 23	7 14	1 16	21 30	0 15	9 2	2 12	16 0	0 29	16 46	1 36	17 16	8 56	21 53	22 4	20 6	17 28	5 16
M11	7 22	20 40	2 22	18 30	3 51	5 3	1 23	6 59	1 16	21 29	0 15	9 4	2 12	15 59	0 29	16 46	1 36	17 16	8 56	21 53	22 4	20 7	17 27	5 16
T 12	7 44	18 31	3 17	18 30	3 51	5 32	1 22	6 45	1 16	21 28	0 15	9 7	2 12	15 59	0 29	16 47	1 36	17 17	8 56	21 53	22 4	20 8	17 27	5 17
W13	8 6	15 27	4 4	18 26	3 50	6 1	1 22	6 31	1 17	21 28	0 15	9 9	2 12	15 58	0 29	16 47	1 36	17 17	8 56	21 53	22 3	20 8	17 26	5 17
T 14	8 28	11 34	4 40	18 19	3 48	6 29	1 21	6 16	1 17	21 27	0 15	9 12	2 12	15 57	0 29	16 48	1 36	17 17	8 56	21 52	22 3	20 9	17 26	5 18
F 15	8 49	6 59	5 3	18 8	3 44	6 58	1 20	6 2	1 17	21 26	0 15	9 15	2 12	15 57	0 29	16 48	1 36	17 17	8 56	21 52	22 2	20 10	17 25	5 18
S 16	9 11	1 54	5 8	17 53	3 39	7 26	1 19	5 48	1 17	21 25	0 15	9 17	2 12	15 56	0 29	16 49	1 36	17 18	8 56	21 51	22 2	20 11	17 25	5 18
S 17	9 33	3s26	4 55	17 34	3 32	7 55	1 18	5 33	1 17	21 24	0 15	9 20	2 12	15 55	0 29	16 49	1 36	17 18	8 55	21 50	22 1	20 12	17 24	5 19
M18	9 54	8 44	4 23	17 12	3 23	8 23	1 17	5 19	1 18	21 23	0 15	9 22	2 12	15 55	0 29	16 50	1 36	17 18	8 55	21 49	22 1	20 13	17 24	5 19
T 19	10 15	13 37	3 32	16 45	3 13	8 51	1 16	5 5	1 18	21 23	0 15	9 25	2 12	15 54	0 29	16 50	1 36	17 18	8 55	21 48	22 1	20 13	17 23	5 20
W20	10 36	17 39	2 25	16 14	3 0	9 18	1 15	4 50	1 18	21 22	0 15	9 27	2 12	15 54	0 29	16 51	1 36	17 18	8 55	21 47	22 0	20 14	17 23	5 20
T 21	10 57	20 30	1 9	15 40	2 46	9 46	1 14	4 36	1 18	21 21	0 15	9 30	2 12	15 53	0 29	16 52	1 36	17 18	8 55	21 47	22 0	20 15	17 22	5 20
F 22	11 18	21 53	0n11	15 2	2 30	10 13	1 13	4 21	1 18	21 20	0 15	9 33	2 12	15 52	0 29	16 52	1 36	17 19	8 55	21 47	21 59	20 16	17 22	5 21
S 23	11 38	21 44	1 30	14 22	2 13	10 40	1 11	4 7	1 19	21 19	0 15	9 35	2 12	15 52	0 29	16 53	1 36	17 19	8 55	21 47	21 59	20 17	17 21	5 21
S 24	11 59	20 10	2 40	13 41	1 54	11 7	1 10	3 52	1 19	21 18	0 16	9 38	2 12	15 51	0 29	16 53	1 36	17 19	8 55	21 47	21 58	20 17	17 21	5 21
M25	12 19	17 26	3 40	12 59	1 34	11 34	1 9	3 38	1 19	21 17	0 16	9 40	2 12	15 50	0 29	16 54	1 36	17 19	8 54	21 47	21 58	20 18	17 20	5 22
T 26	12 39	13 49	4 26	12 17	1 14	12 0	1 7	3 24	1 19	21 15	0 16	9 43	2 12	15 49	0 29	16 54	1 36	17 19	8 54	21 47	21 57	20 19	17 20	5 22
W27	12 59	9 36	4 56	11 36	0 53	12 26	1 6	3 9	1 19	21 14	0 16	9 45	2 12	15 49	0 29	16 55	1 36	17 19	8 54	21 47	21 57	20 20	17 19	5 22
T 28	13 18	5 4	5 11	10 58	0 33	12 52	1 4	2 55	1 20	21 13	0 16	9 48	2 12	15 48	0 29	16 55	1 36	17 19	8 54	21 47	21 57	20 20	17 19	5 23
F 29	13 38	0 24	5 10	10 23	0 13	13 17	1 3	2 40	1 20	21 12	0 16	9 50	2 12	15 47	0 29	16 56	1 36	17 19	8 54	21 46	21 56	20 21	17 18	5 23
S 30	13 57	4n12	4 54	9 52	0n 7	13 42	1 1	2 26	1 20	21 11	0 16	9 53	2 12	15 47	0 29	16 56	1 36	17 19	8 54	21 45	21 56	20 22	17 17	5 23
S 31	14s16	8n35	4n26	9s26	0n25	14s 7	0n59	2n12	1n20	21s 9	0s16	9s55	2n12	15n46	0s29	16s57	1n36	17s19	8s54	21s44	21s55	20n23	17n17	5s24

Julian Day Number = 2918233.5, Delta T = 01h29m08s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'18, Lahiri = 41°45'19

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

NOVEMBER 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 45 40	9♏34'22	23♈31	25°R19	12♏22	28♍10	25♑37	1♏51	15°R 0	23♏27	6°R29	9°R33	10♐50	25♉55	17°R 3	M 1
T 2	2 49 36	10°33'40	5♉28	25°D15	13°37	28°47	25°45	1°59	14♉58	23°29	6♓28	9♐28	10°47	26° 1	17♊ 1	T 2
W 3	2 53 33	11°33'01	17°20	25♎22	14°52	29°24	25°53	2° 6	14°55	23°31	6°28	9°25	10°44	26° 8	16°59	W 3
T 4	2 57 29	12°32'23	29° 8	25°39	16° 7	0♎ 1	26° 1	2°13	14°53	23°34	6°27	9°23	10°40	26°14	16°56	T 4
F 5	3 1 26	13°31'48	10♊56	26° 7	17°22	0°37	26° 9	2°21	14°50	23°36	6°27	9°D23	10°37	26°21	16°54	F 5
S 6	3 5 22	14°31'14	22°44	26°44	18°37	1°14	26°17	2°28	14°48	23°38	6°27	9°23	10°34	26°28	16°51	S 6
S 7	3 9 19	15°30'43	4♋37	27°29	19°52	1°51	26°25	2°35	14°45	23°40	6°26	9°25	10°31	26°34	16°48	S 7
M 8	3 13 16	16°30'14	16°39	28°23	21° 7	2°27	26°34	2°43	14°43	23°42	6°26	9°26	10°28	26°41	16°46	M 8
T 9	3 17 12	17°29'47	28°53	29°24	22°22	3° 4	26°42	2°50	14°41	23°45	6°26	9°28	10°25	26°48	16°43	T 9
W10	3 21 9	18°29'22	11♌24	0♏31	23°37	3°40	26°51	2°57	14°38	23°47	6°25	9°29	10°21	26°54	16°40	W10
T 11	3 25 5	19°28'59	24°16	1°43	24°52	4°17	27° 0	3° 4	14°36	23°49	6°25	9°R29	10°18	27° 1	16°38	T 11
F 12	3 29 2	20°28'39	7♍33	3° 0	26° 7	4°53	27° 9	3°12	14°33	23°51	6°25	9°28	10°15	27° 8	16°35	F 12
S 13	3 32 58	21°28'21	21°17	4°22	27°22	5°30	27°18	3°19	14°31	23°54	6°25	9°27	10°12	27°14	16°32	S 13
S 14	3 36 55	22°28'05	5♎28	5°46	28°37	6° 6	27°27	3°26	14°28	23°56	6°25	9°25	10° 9	27°21	16°29	S 14
M15	3 40 51	23°27'51	20° 5	7°14	29°52	6°43	27°37	3°33	14°26	23°58	6°25	9°22	10° 5	27°28	16°26	M15
T 16	3 44 48	24°27'39	5♏ 3	8°44	1♐ 7	7°19	27°46	3°40	14°24	24° 0	6°25	9°20	10° 2	27°34	16°23	T 16
W17	3 48 45	25°27'30	20°13	10°16	2°22	7°55	27°56	3°47	14°21	24° 3	6°25	9°19	9°59	27°41	16°20	W17
T 18	3 52 41	26°27'22	5♐27	11°50	3°37	8°31	28° 6	3°54	14°19	24° 5	6°D25	9°D19	9°56	27°48	16°17	T 18
F 19	3 56 38	27°27'16	20°34	13°25	4°52	9° 7	28°15	4° 1	14°16	24° 7	6°25	9°19	9°53	27°54	16°14	F 19
S 20	4 0 34	28°27'12	5♑26	15° 1	6° 7	9°43	28°25	4° 8	14°14	24° 9	6°25	9°19	9°50	28° 1	16°11	S 20
S 21	4 4 31	29°27'10	19°56	16°37	7°22	10°20	28°35	4°15	14°12	24°11	6°25	9°20	9°46	28° 7	16° 8	S 21
M22	4 8 27	0♐27'09	4♒ 1	18°15	8°37	10°56	28°46	4°22	14° 9	24°14	6°25	9°21	9°43	28°14	16° 5	M22
T 23	4 12 24	1°27'09	17°39	19°52	9°52	11°32	28°56	4°29	14° 7	24°16	6°25	9°22	9°40	28°21	16° 2	T 23
W24	4 16 20	2°27'11	0♓52	21°30	11° 7	12° 7	29° 6	4°36	14° 5	24°18	6°25	9°R22	9°37	28°27	15°59	W24
T 25	4 20 17	3°27'15	13°43	23° 8	12°22	12°43	29°17	4°43	14° 3	24°20	6°25	9°22	9°34	28°34	15°56	T 25
F 26	4 24 14	4°27'20	26°14	24°46	13°37	13°19	29°27	4°50	14° 0	24°23	6°25	9°22	9°31	28°41	15°53	F 26
S 27	4 28 10	5°27'27	8♈29	26°24	14°52	13°55	29°38	4°57	13°58	24°25	6°26	9°21	9°27	28°47	15°50	S 27
S 28	4 32 7	6°27'35	20°33	28° 2	16° 7	14°31	29°49	5° 3	13°56	24°27	6°26	9°21	9°24	28°54	15°46	S 28
M29	4 36 3	7°27'44	2♉28	29°40	17°22	15° 6	29°59	5°10	13°54	24°29	6°26	9°20	9°21	29° 1	15°43	M29
T 30	4 40 0	8♐27'56	14♉19	1♐17	18♐37	15♎42	0♒11	5♏17	13♉52	24♏31	6♓26	9♐20	9♐18	29♉ 7	15♊40	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s35	12n34	3n45	9s 5	0n42	14s32	0n58	1n57	1n20	21s 8	0s16	9s58	2n12	15n45	0s29	16s57	1n36	17s19	8s53	21s44	21s55	20n23	17n16	5s24
T 2	14 53	16 1	2 56	8 49	0 57	14 56	0 56	1 43	1 21	21 7	0 16	10 0	2 12	15 45	0 29	16 58	1 36	17 19	8 53	21 43	21 54	20 24	17 16	5 24
W 3	15 12	18 47	1 58	8 39	1 11	15 19	0 54	1 28	1 21	21 5	0 16	10 3	2 13	15 44	0 29	16 59	1 36	17 19	8 53	21 43	21 54	20 25	17 15	5 25
T 4	15 30	20 44	0 56	8 34	1 23	15 43	0 52	1 14	1 21	21 4	0 16	10 5	2 13	15 43	0 29	16 59	1 36	17 19	8 53	21 42	21 54	20 26	17 15	5 25
F 5	15 47	21 47	0s 9	8 34	1 34	16 6	0 50	1 0	1 21	21 2	0 16	10 8	2 13	15 43	0 29	17 0	1 36	17 19	8 53	21 42	21 53	20 26	17 14	5 25
S 6	16 5	21 52	1 13	8 38	1 42	16 28	0 48	0 45	1 21	21 1	0 16	10 10	2 13	15 42	0 29	17 0	1 36	17 19	8 53	21 42	21 53	20 27	17 14	5 25
S 7	16 22	20 57	2 15	8 48	1 50	16 50	0 46	0 31	1 21	20 59	0 16	10 12	2 13	15 41	0 29	17 1	1 36	17 19	8 52	21 43	21 52	20 28	17 13	5 26
M 8	16 39	19 5	3 12	9 1	1 56	17 12	0 44	0 17	1 22	20 58	0 16	10 15	2 13	15 40	0 29	17 1	1 36	17 19	8 52	21 43	21 52	20 29	17 13	5 26
T 9	16 56	16 19	4 1	9 18	2 0	17 33	0 42	0 3	1 22	20 56	0 16	10 17	2 13	15 40	0 29	17 2	1 36	17 19	8 52	21 43	21 51	20 29	17 12	5 26
W10	17 13	12 46	4 39	9 38	2 3	17 54	0 40	0s12	1 22	20 55	0 16	10 20	2 13	15 39	0 29	17 2	1 36	17 19	8 52	21 43	21 51	20 30	17 12	5 27
T 11	17 29	8 32	5 5	10 1	2 5	18 14	0 38	0 26	1 22	20 53	0 17	10 22	2 13	15 38	0 29	17 3	1 36	17 19	8 52	21 43	21 50	20 31	17 11	5 27
F 12	17 45	3 47	5 16	10 27	2 6	18 34	0 36	0 40	1 22	20 51	0 17	10 24	2 13	15 38	0 29	17 4	1 36	17 19	8 52	21 43	21 50	20 31	17 11	5 27
S 13	18 0	1s19	5 10	10 54	2 6	18 53	0 34	0 54	1 22	20 50	0 17	10 27	2 13	15 37	0 29	17 4	1 36	17 19	8 51	21 43	21 49	20 32	17 10	5 27
S 14	18 16	6 31	4 44	11 23	2 5	19 12	0 31	1 8	1 23	20 48	0 17	10 29	2 13	15 36	0 29	17 5	1 36	17 19	8 51	21 42	21 49	20 33	17 10	5 28
M15	18 31	11 31	4 0	11 53	2 3	19 30	0 29	1 23	1 23	20 46	0 17	10 31	2 13	15 35	0 29	17 5	1 36	17 19	8 51	21 42	21 49	20 33	17 9	5 28
T 16	18 45	15 55	2 59	12 24	2 1	19 48	0 27	1 37	1 23	20 44	0 17	10 34	2 13	15 35	0 29	17 6	1 36	17 19	8 51	21 42	21 48	20 34	17 9	5 28
W17	19 0	19 21	1 44	12 56	1 58	20 5	0 25	1 51	1 23	20 42	0 17	10 36	2 13	15 34	0 29	17 6	1 36	17 18	8 51	21 42	21 48	20 35	17 8	5 28
T 18	19 14	21 25	0 21	13 28	1 54	20 22	0 22	2 5	1 23	20 41	0 17	10 38	2 14	15 33	0 29	17 7	1 36	17 18	8 51	21 42	21 47	20 35	17 8	5 28
F 19	19 27	21 54	1n 2	14 1	1 49	20 38	0 20	2 19	1 23	20 39	0 17	10 40	2 14	15 33	0 29	17 7	1 36	17 18	8 50	21 42	21 47	20 36	17 7	5 29
S 20	19 41	20 50	2 20	14 33	1 45	20 53	0 18	2 33	1 24	20 37	0 17	10 43	2 14	15 32	0 29	17 8	1 36	17 18	8 50	21 42	21 46	20 37	17 7	5 29
S 21	19 54	18 23	3 27	15 6	1 40	21 8	0 15	2 47	1 24	20 35	0 17	10 45	2 14	15 31	0 29	17 8	1 36	17 18	8 50	21 42	21 46	20 37	17 6	5 29
M22	20 6	14 55	4 20	15 38	1 34	21 22	0 13	3 0	1 24	20 33	0 17	10 47	2 14	15 31	0 29	17 9	1 36	17 18	8 50	21 42	21 45	20 38	17 6	5 29
T 23	20 19	10 44	4 55	16 10	1 28	21 36	0 10	3 14	1 24	20 31	0 17	10 49	2 14	15 30	0 29	17 9	1 36	17 17	8 50	21 42	21 45	20 38	17 5	5 29
W24	20 30	6 11	5 14	16 41	1 22	21 49	0 8	3 28	1 24	20 29	0 17	10 52	2 14	15 29	0 29	17 10	1 36	17 17	8 50	21 42	21 44	20 39	17 5	5 30
T 25	20 42	1 29	5 17	17 12	1 16	22 2	0 6	3 42	1 24	20 27	0 17	10 54	2 14	15 29	0 29	17 11	1 36	17 17	8 49	21 42	21 44	20 40	17 4	5 30
F 26	20 53	3n10	5 4	17 42	1 10	22 13	0 3	3 56	1 24	20 24	0 17	10 56	2 14	15 28	0 29	17 11	1 36	17 17	8 49	21 42	21 43	20 40	17 4	5 30
S 27	21 4	7 36	4 38	18 12	1 3	22 25	0 1	4 9	1 24	20 22	0 17	10 58	2 14	15 27	0 29	17 12	1 36	17 16	8 49	21 42	21 43	20 41	17 3	5 30
S 28	21 14	11 40	3 59	18 40	0 56	22 35	0s 2	4 23	1 25	20 20	0 17	11 0	2 15	15 27	0 29	17 12	1 36	17 16	8 49	21 42	21 42	20 42	17 3	5 30
M29	21 24	15 14	3 11	19 8	0 49	22 45	0 4	4 36	1 25	20 18	0 18	11 2	2 15	15 26	0 29	17 13	1 36	17 16	8 49	21 42	21 42	20 42	17 2	5 30
T 30	21s34	18n10	2n15	19s35	0n43	22s54	0s 7	4s50	1n25	20s16	0s18	11s 4	2n15	15n26	0s29	17s13	1n36	17s16	8s48	21s42	21s41	20n43	17n 2	5s31

Julian Day Number = 2918264.5, Delta T = 01h29m09s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'22, Lahiri = 41°45'23

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ASTRODIENST EPHEMERIS for the year 3277
geocentric

DECEMBER 3277 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 56	9♐28'08	26♉ 7	2♐54	19♐52	16♎17	0♒22	5♏23	13°R49	24♏34	6♓27	9°D20	9♐15	29♉14	15°R37	W 1
T 2	4 47 53	10°28'23	7♊55	4°32	21° 7	16°53	0°33	5°30	13♉47	24°36	6°27	9°R20	9°11	29°21	15♊33	T 2
F 3	4 51 49	11°28'39	19°45	6° 8	22°22	17°28	0°44	5°36	13°45	24°38	6°27	9♐20	9° 8	29°27	15°30	F 3
S 4	4 55 46	12°28'57	1♋40	7°45	23°37	18° 4	0°55	5°43	13°43	24°40	6°28	9°20	9° 5	29°34	15°27	S 4
S 5	4 59 43	13°29'17	13°41	9°21	24°53	18°39	1° 7	5°49	13°41	24°42	6°28	9°19	9° 2	29°41	15°24	S 5
M 6	5 3 39	14°29'38	25°51	10°58	26° 8	19°15	1°18	5°56	13°39	24°44	6°29	9°19	8°59	29°47	15°20	M 6
T 7	5 7 36	15°30'01	8♌13	12°33	27°23	19°50	1°30	6° 2	13°37	24°47	6°29	9°18	8°56	29°54	15°17	T 7
W 8	5 11 32	16°30'26	20°48	14° 9	28°38	20°25	1°42	6° 8	13°35	24°49	6°30	9°17	8°52	0♊ 0	15°14	W 8
T 9	5 15 29	17°30'52	3♍40	15°44	29°53	21° 0	1°54	6°14	13°33	24°51	6°30	9°17	8°49	0° 7	15°11	T 9
F 10	5 19 25	18°31'20	16°52	17°20	1♑ 8	21°35	2° 5	6°21	13°31	24°53	6°31	9°D16	8°46	0°14	15° 7	F 10
S 11	5 23 22	19°31'50	0♎26	18°55	2°23	22°10	2°17	6°27	13°30	24°55	6°31	9°17	8°43	0°20	15° 4	S 11
S 12	5 27 18	20°32'22	14°23	20°29	3°38	22°45	2°29	6°33	13°28	24°57	6°32	9°17	8°40	0°27	15° 1	S 12
M13	5 31 15	21°32'56	28°43	22° 4	4°53	23°20	2°41	6°39	13°26	24°59	6°33	9°18	8°37	0°34	14°58	M13
T 14	5 35 12	22°33'31	13♏24	23°38	6° 8	23°55	2°54	6°45	13°24	25° 1	6°33	9°19	8°33	0°40	14°54	T 14
W15	5 39 8	23°34'08	28°20	25°13	7°23	24°30	3° 6	6°50	13°22	25° 3	6°34	9°20	8°30	0°47	14°51	W15
T 16	5 43 5	24°34'47	13♐26	26°47	8°39	25° 5	3°18	6°56	13°21	25° 5	6°35	9°R20	8°27	0°54	14°48	T 16
F 17	5 47 1	25°35'26	28°32	28°21	9°54	25°39	3°31	7° 2	13°19	25° 7	6°36	9°19	8°24	1° 0	14°45	F 17
S 18	5 50 58	26°36'08	13♑28	29°55	11° 9	26°14	3°43	7° 8	13°18	25° 9	6°36	9°18	8°21	1° 7	14°42	S 18
S 19	5 54 54	27°36'50	28° 7	1♑29	12°24	26°49	3°55	7°13	13°16	25°11	6°37	9°16	8°17	1°14	14°38	S 19
M20	5 58 51	28°37'33	12♒23	3° 3	13°39	27°23	4° 8	7°19	13°15	25°13	6°38	9°13	8°14	1°20	14°35	M20
T 21	6 2 48	29°38'18	26°12	4°36	14°54	27°57	4°21	7°24	13°13	25°15	6°39	9°10	8°11	1°27	14°32	T 21
W22	6 6 44	0♑39'03	9♓34	6°10	16° 9	28°32	4°33	7°30	13°12	25°17	6°40	9° 8	8° 8	1°34	14°29	W22
T 23	6 10 41	1°39'49	22°29	7°44	17°24	29° 6	4°46	7°35	13°10	25°19	6°41	9° 7	8° 5	1°40	14°26	T 23
F 24	6 14 37	2°40'36	5♈ 2	9°17	18°39	29°40	4°59	7°41	13° 9	25°21	6°42	9°D 6	8° 2	1°47	14°23	F 24
S 25	6 18 34	3°41'24	17°16	10°51	19°55	0♏14	5°12	7°46	13° 8	25°23	6°43	9° 7	7°58	1°53	14°20	S 25
S 26	6 22 30	4°42'12	29°16	12°24	21°10	0°48	5°25	7°51	13° 6	25°24	6°43	9° 9	7°55	2° 0	14°17	S 26
M27	6 26 27	5°43'02	11♉ 8	13°58	22°25	1°22	5°38	7°56	13° 5	25°26	6°44	9°10	7°52	2° 7	14°14	M27
T 28	6 30 23	6°43'52	22°55	15°31	23°40	1°56	5°51	8° 1	13° 4	25°28	6°46	9°12	7°49	2°13	14°11	T 28
W29	6 34 20	7°44'43	4♊42	17° 5	24°55	2°30	6° 4	8° 6	13° 3	25°30	6°47	9°R13	7°46	2°20	14° 8	W29
T 30	6 38 17	8°45'35	16°33	18°38	26°10	3° 4	6°17	8°11	13° 2	25°32	6°48	9°13	7°43	2°27	14° 5	T 30
F 31	6 42 13	9♑46'28	28♊29	20♑12	27♑25	3♏38	6♒30	8♏15	13♉ 1	25♏33	6♓49	9♐11	7♐39	2♊33	14♊ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s43	20n20	1n13	20s 1	0n36	23s 2	0s 9	5s 3	1n25	20s13	0s18	11s 6	2n15	15n25	0s29	17s14	1n36	17s15	8s48	21s42	21s41	20n43	17n 1	5s31
T 2	21 52	21 36	0 8	20 26	0 29	23 10	0 12	5 17	1 25	20 11	0 18	11 8	2 15	15 24	0 29	17 14	1 36	17 15	8 48	21 42	21 41	20 44	17 1	5 31
F 3	22 0	21 55	0s58	20 50	0 22	23 17	0 14	5 30	1 25	20 9	0 18	11 10	2 15	15 24	0 29	17 15	1 36	17 15	8 48	21 42	21 40	20 45	17 0	5 31
S 4	22 8	21 15	2 1	21 12	0 15	23 24	0 16	5 43	1 25	20 6	0 18	11 12	2 15	15 23	0 29	17 15	1 36	17 14	8 48	21 42	21 40	20 45	17 0	5 31
S 5	22 16	19 36	3 0	21 34	0 8	23 29	0 19	5 56	1 25	20 4	0 18	11 14	2 15	15 23	0 29	17 16	1 36	17 14	8 48	21 42	21 39	20 46	16 59	5 31
M 6	22 23	17 3	3 51	21 55	0 1	23 34	0 21	6 10	1 26	20 1	0 18	11 16	2 16	15 22	0 29	17 16	1 36	17 14	8 47	21 42	21 39	20 46	16 59	5 31
T 7	22 29	13 42	4 32	22 15	0s 6	23 39	0 24	6 23	1 26	19 59	0 18	11 18	2 16	15 21	0 29	17 17	1 36	17 13	8 47	21 41	21 38	20 47	16 59	5 31
W 8	22 36	9 41	5 1	22 33	0 13	23 42	0 26	6 36	1 26	19 56	0 18	11 20	2 16	15 21	0 29	17 17	1 36	17 13	8 47	21 41	21 38	20 47	16 58	5 31
T 9	22 42	5 10	5 16	22 50	0 19	23 45	0 29	6 49	1 26	19 54	0 18	11 22	2 16	15 20	0 29	17 18	1 36	17 13	8 47	21 41	21 37	20 48	16 58	5 32
F 10	22 47	0 18	5 15	23 6	0 26	23 47	0 31	7 2	1 26	19 51	0 18	11 24	2 16	15 20	0 29	17 18	1 36	17 12	8 47	21 41	21 37	20 48	16 57	5 32
S 11	22 52	4s42	4 56	23 21	0 33	23 48	0 33	7 15	1 26	19 49	0 18	11 26	2 16	15 19	0 29	17 19	1 36	17 12	8 47	21 41	21 36	20 49	16 57	5 32
S 12	22 56	9 38	4 20	23 35	0 39	23 49	0 36	7 27	1 26	19 46	0 18	11 27	2 17	15 19	0 29	17 19	1 36	17 12	8 46	21 41	21 36	20 49	16 57	5 32
M13	23 0	14 10	3 27	23 48	0 45	23 49	0 38	7 40	1 26	19 43	0 18	11 29	2 17	15 18	0 29	17 19	1 36	17 11	8 46	21 42	21 35	20 50	16 56	5 32
T 14	23 4	17 58	2 19	23 59	0 52	23 48	0 40	7 53	1 26	19 40	0 18	11 31	2 17	15 18	0 29	17 20	1 36	17 11	8 46	21 42	21 35	20 51	16 56	5 32
W15	23 7	20 38	1 1	24 9	0 58	23 47	0 43	8 5	1 26	19 38	0 18	11 33	2 17	15 17	0 29	17 20	1 36	17 10	8 46	21 42	21 34	20 51	16 55	5 32
T 16	23 10	21 53	0n23	24 18	1 4	23 44	0 45	8 18	1 26	19 35	0 19	11 34	2 17	15 17	0 29	17 21	1 36	17 10	8 46	21 42	21 34	20 52	16 55	5 32
F 17	23 12	21 32	1 44	24 25	1 9	23 41	0 47	8 30	1 27	19 32	0 19	11 36	2 17	15 16	0 29	17 21	1 36	17 10	8 46	21 42	21 33	20 52	16 55	5 32
S 18	23 14	19 39	2 58	24 31	1 15	23 38	0 49	8 43	1 27	19 29	0 19	11 38	2 18	15 16	0 29	17 22	1 36	17 9	8 45	21 41	21 33	20 53	16 54	5 32
S 19	23 15	16 30	3 58	24 36	1 21	23 33	0 51	8 55	1 27	19 26	0 19	11 39	2 18	15 15	0 29	17 22	1 36	17 9	8 45	21 41	21 32	20 53	16 54	5 32
M20	23 16	12 27	4 42	24 40	1 26	23 28	0 54	9 7	1 27	19 24	0 19	11 41	2 18	15 15	0 29	17 23	1 36	17 8	8 45	21 41	21 32	20 54	16 54	5 32
T 21	23 16	7 52	5 8	24 42	1 31	23 22	0 56	9 19	1 27	19 21	0 19	11 43	2 18	15 15	0 29	17 23	1 36	17 8	8 45	21 40	21 31	20 54	16 53	5 32
W22	23 16	3 3	5 16	24 43	1 36	23 16	0 58	9 31	1 27	19 18	0 19	11 44	2 18	15 14	0 29	17 23	1 36	17 7	8 45	21 40	21 31	20 55	16 53	5 32
T 23	23 16	1n45	5 7	24 43	1 40	23 8	1 0	9 43	1 27	19 15	0 19	11 46	2 18	15 14	0 29	17 24	1 36	17 7	8 45	21 40	21 30	20 55	16 53	5 32
F 24	23 15	6 20	4 44	24 42	1 45	23 0	1 2	9 55	1 27	19 12	0 19	11 47	2 19	15 13	0 28	17 24	1 36	17 6	8 45	21 40	21 30	20 55	16 52	5 32
S 25	23 13	10 34	4 9	24 39	1 49	22 52	1 4	10 7	1 27	19 9	0 19	11 49	2 19	15 13	0 28	17 25	1 36	17 6	8 44	21 40	21 29	20 56	16 52	5 32
S 26	23 11	14 18	3 23	24 34	1 53	22 42	1 6	10 19	1 27	19 6	0 19	11 50	2 19	15 13	0 28	17 25	1 37	17 5	8 44	21 40	21 29	20 56	16 52	5 32
M27	23 9	17 25	2 29	24 29	1 57	22 32	1 8	10 30	1 27	19 3	0 19	11 51	2 19	15 12	0 28	17 25	1 37	17 5	8 44	21 40	21 28	20 57	16 51	5 32
T 28	23 6	19 48	1 29	24 22	2 0	22 21	1 9	10 42	1 27	18 59	0 19	11 53	2 19	15 12	0 28	17 26	1 37	17 4	8 44	21 41	21 28	20 57	16 51	5 32
W29	23 3	21 20	0 25	24 13	2 3	22 10	1 11	10 53	1 27	18 56	0 19	11 54	2 20	15 12	0 28	17 26	1 37	17 4	8 44	21 41	21 27	20 58	16 51	5 31
T 30	22 59	21 56	0s40	24 4	2 6	21 58	1 13	11 5	1 27	18 53	0 19	11 56	2 20	15 11	0 28	17 27	1 37	17 3	8 44	21 41	21 27	20 58	16 51	5 31
F 31	22s55	21n32	1s44	23s53	2s 8	21s45	1s15	11s16	1n27	18s50	0s19	11s57	2n20	15n11	0s28	17s27	1n37	17s 3	8s44	21s40	21s26	20n59	16n50	5s31

Julian Day Number = 2918294.5, Delta T = 01h29m09s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'27, Lahiri = 41°45'27

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

JANUARY 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 10	10♑47'22	10♋34	21♑45	28♑40	4♏11	6♒44	8♏20	13°R 0	25♏35	6♓50	9°R 8	7♐36	2♊40	13°R59	S 1
S 2	6 50 6	11°48'16	22°49	23°19	29°55	4°45	6°57	8°25	12♉59	25°37	6°51	9♐ 3	7°33	2°47	13♊56	S 2
M 3	6 54 3	12°49'11	5♌14	24°52	1♒10	5°18	7°10	8°29	12°58	25°38	6°52	8°57	7°30	2°53	13°54	M 3
T 4	6 57 59	13°50'07	17°51	26°25	2°25	5°52	7°24	8°34	12°57	25°40	6°53	8°51	7°27	3° 0	13°51	T 4
W 5	7 1 56	14°51'04	0♍41	27°58	3°40	6°25	7°37	8°38	12°56	25°42	6°54	8°45	7°23	3° 7	13°48	W 5
T 6	7 5 52	15°52'02	13°44	29°31	4°55	6°58	7°51	8°42	12°55	25°43	6°56	8°40	7°20	3°13	13°46	T 6
F 7	7 9 49	16°53'01	27° 0	1♒ 3	6°10	7°31	8° 4	8°47	12°55	25°45	6°57	8°36	7°17	3°20	13°43	F 7
S 8	7 13 46	17°54'01	10♎32	2°35	7°25	8° 4	8°18	8°51	12°54	25°46	6°58	8°34	7°14	3°27	13°40	S 8
S 9	7 17 42	18°55'01	24°20	4° 7	8°41	8°37	8°31	8°55	12°54	25°48	6°59	8°D34	7°11	3°33	13°38	S 9
M10	7 21 39	19°56'03	8♏23	5°38	9°56	9°10	8°45	8°59	12°53	25°49	7° 1	8°35	7° 8	3°40	13°35	M10
T 11	7 25 35	20°57'05	22°42	7° 8	11°11	9°43	8°59	9° 3	12°52	25°51	7° 2	8°37	7° 4	3°46	13°33	T 11
W12	7 29 32	21°58'09	7♐15	8°37	12°26	10°15	9°12	9° 6	12°52	25°52	7° 3	8°R37	7° 1	3°53	13°31	W12
T 13	7 33 28	22°59'13	21°58	10° 5	13°41	10°48	9°26	9°10	12°52	25°54	7° 5	8°37	6°58	4° 0	13°28	T 13
F 14	7 37 25	24° 0'18	6♑44	11°32	14°56	11°20	9°40	9°14	12°51	25°55	7° 6	8°34	6°55	4° 6	13°26	F 14
S 15	7 41 22	25° 1'23	21°27	12°57	16°11	11°53	9°54	9°17	12°51	25°57	7° 7	8°29	6°52	4°13	13°24	S 15
S 16	7 45 18	26° 2'28	6♒ 0	14°21	17°26	12°25	10° 7	9°21	12°51	25°58	7° 9	8°22	6°49	4°20	13°22	S 16
M17	7 49 15	27° 3'34	20°15	15°42	18°41	12°57	10°21	9°24	12°51	25°59	7°10	8°13	6°45	4°26	13°20	M17
T 18	7 53 11	28° 4'40	4♓ 7	17° 0	19°55	13°29	10°35	9°27	12°50	26° 0	7°12	8° 5	6°42	4°33	13°17	T 18
W19	7 57 8	29° 5'45	17°33	18°15	21°10	14° 1	10°49	9°30	12°50	26° 2	7°13	7°57	6°39	4°40	13°15	W19
T 20	8 1 4	0♒ 6'51	0♈33	19°26	22°25	14°33	11° 3	9°33	12°D50	26° 3	7°15	7°51	6°36	4°46	13°13	T 20
F 21	8 5 1	1° 7'57	13°10	20°33	23°40	15° 4	11°17	9°36	12°50	26° 4	7°16	7°47	6°33	4°53	13°12	F 21
S 22	8 8 57	2° 9'03	25°27	21°34	24°55	15°36	11°31	9°39	12°50	26° 5	7°18	7°45	6°29	5° 0	13°10	S 22
S 23	8 12 54	3°10'08	7♉28	22°30	26°10	16° 8	11°45	9°42	12°50	26° 6	7°19	7°D44	6°26	5° 6	13° 8	S 23
M24	8 16 51	4°11'14	19°19	23°19	27°25	16°39	11°59	9°44	12°51	26° 7	7°21	7°45	6°23	5°13	13° 6	M24
T 25	8 20 47	5°12'19	1♊ 7	24° 0	28°40	17°10	12°13	9°47	12°51	26° 9	7°22	7°46	6°20	5°19	13° 4	T 25
W26	8 24 44	6°13'24	12°54	24°33	29°55	17°41	12°27	9°49	12°51	26°10	7°24	7°R46	6°17	5°26	13° 3	W26
T 27	8 28 40	7°14'28	24°48	24°57	1♓ 9	18°12	12°41	9°52	12°51	26°11	7°25	7°45	6°14	5°33	13° 1	T 27
F 28	8 32 37	8°15'33	6♋50	25°10	2°24	18°43	12°55	9°54	12°52	26°12	7°27	7°41	6°10	5°39	13° 0	F 28
S 29	8 36 33	9°16'37	19° 6	25°R12	3°39	19°14	13° 9	9°56	12°52	26°13	7°29	7°34	6° 7	5°46	12°58	S 29
S 30	8 40 30	10°17'41	1♌35	25° 3	4°54	19°44	13°23	9°58	12°53	26°13	7°30	7°24	6° 4	5°53	12°57	S 30
M31	8 44 26	11♒18'45	14♌19	24♒41	6♓ 8	20♏15	13♒37	10♏ 0	12♉53	26♏14	7♓32	7♐13	6♐ 1	5♊59	12♊56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	20n 8	2s43	23s40	2s10	21s32	1s16	11s27	1n27	18s47	0s20	11s58	2n20	15n11	0s28	17s27	1n37	17s 2	8s43	21s40	21s26	20n59	16n50	5s31
S 2	22 45	17 48	3 36	23 27	2 12	21 18	1 18	11 38	1 27	18 43	0 20	11 59	2 21	15 11	0 28	17 28	1 37	17 2	8 43	21 39	21 25	20 59	16 50	5 31
M 3	22 40	14 38	4 19	23 12	2 14	21 3	1 19	11 49	1 27	18 40	0 20	12 1	2 21	15 10	0 28	17 28	1 37	17 1	8 43	21 38	21 25	21 0	16 50	5 31
T 4	22 34	10 45	4 51	22 55	2 15	20 48	1 21	12 0	1 27	18 37	0 20	12 2	2 21	15 10	0 28	17 28	1 37	17 1	8 43	21 37	21 24	21 0	16 50	5 31
W 5	22 27	6 21	5 8	22 38	2 15	20 32	1 22	12 11	1 27	18 33	0 20	12 3	2 21	15 10	0 28	17 29	1 37	17 0	8 43	21 36	21 24	21 1	16 49	5 31
T 6	22 20	1 35	5 10	22 19	2 15	20 15	1 24	12 22	1 28	18 30	0 20	12 4	2 21	15 10	0 28	17 29	1 37	16 59	8 43	21 36	21 23	21 1	16 49	5 31
F 7	22 13	3s20	4 55	21 59	2 15	19 58	1 25	12 33	1 28	18 27	0 20	12 5	2 22	15 10	0 28	17 29	1 37	16 59	8 43	21 35	21 22	21 2	16 49	5 31
S 8	22 5	8 12	4 24	21 37	2 14	19 41	1 26	12 43	1 28	18 23	0 20	12 6	2 22	15 9	0 28	17 30	1 37	16 58	8 43	21 35	21 22	21 2	16 49	5 30
S 9	21 57	12 44	3 37	21 15	2 13	19 22	1 27	12 54	1 28	18 20	0 20	12 7	2 22	15 9	0 28	17 30	1 37	16 58	8 42	21 35	21 21	21 2	16 49	5 30
M10	21 48	16 41	2 37	20 51	2 11	19 4	1 29	13 4	1 28	18 16	0 20	12 8	2 22	15 9	0 28	17 30	1 37	16 57	8 42	21 35	21 21	21 3	16 49	5 30
T 11	21 39	19 42	1 25	20 26	2 8	18 44	1 30	13 14	1 28	18 13	0 20	12 9	2 23	15 9	0 28	17 31	1 37	16 56	8 42	21 35	21 20	21 3	16 48	5 30
W12	21 30	21 29	0 7	20 0	2 5	18 25	1 31	13 24	1 28	18 9	0 20	12 10	2 23	15 9	0 28	17 31	1 37	16 56	8 42	21 35	21 20	21 3	16 48	5 30
T 13	21 20	21 50	1n12	19 32	2 1	18 4	1 32	13 34	1 28	18 6	0 20	12 11	2 23	15 9	0 28	17 31	1 37	16 55	8 42	21 35	21 19	21 4	16 48	5 30
F 14	21 9	20 40	2 26	19 4	1 57	17 43	1 33	13 44	1 28	18 2	0 20	12 12	2 23	15 9	0 28	17 32	1 37	16 55	8 42	21 35	21 19	21 4	16 48	5 30
S 15	20 59	18 6	3 31	18 35	1 52	17 22	1 33	13 54	1 28	17 59	0 20	12 13	2 24	15 9	0 28	17 32	1 37	16 54	8 42	21 34	21 18	21 5	16 48	5 29
S 16	20 48	14 26	4 20	18 6	1 45	17 0	1 34	14 4	1 28	17 55	0 21	12 14	2 24	15 9	0 28	17 32	1 37	16 53	8 42	21 33	21 18	21 5	16 48	5 29
M17	20 36	10 0	4 53	17 35	1 39	16 38	1 35	14 14	1 27	17 51	0 21	12 15	2 24	15 9	0 28	17 32	1 37	16 53	8 42	21 32	21 17	21 5	16 48	5 29
T 18	20 24	5 10	5 7	17 5	1 31	16 15	1 36	14 23	1 27	17 48	0 21	12 15	2 24	15 9	0 28	17 33	1 37	16 52	8 42	21 30	21 17	21 6	16 48	5 29
W19	20 12	0 14	5 3	16 34	1 22	15 52	1 36	14 33	1 27	17 44	0 21	12 16	2 24	15 9	0 28	17 33	1 38	16 52	8 41	21 29	21 16	21 6	16 48	5 29
T 20	19 59	4n34	4 44	16 2	1 13	15 28	1 37	14 42	1 27	17 40	0 21	12 17	2 25	15 9	0 28	17 33	1 38	16 51	8 41	21 28	21 16	21 6	16 48	5 28
F 21	19 46	9 1	4 11	15 31	1 2	15 4	1 37	14 51	1 27	17 37	0 21	12 18	2 25	15 9	0 28	17 33	1 38	16 50	8 41	21 27	21 15	21 7	16 48	5 28
S 22	19 33	13 0	3 28	15 1	0 51	14 39	1 37	15 0	1 27	17 33	0 21	12 18	2 25	15 9	0 28	17 33	1 38	16 50	8 41	21 27	21 15	21 7	16 48	5 28
S 23	19 19	16 22	2 36	14 31	0 38	14 14	1 38	15 9	1 27	17 29	0 21	12 19	2 26	15 9	0 28	17 34	1 38	16 49	8 41	21 27	21 14	21 7	16 48	5 28
M24	19 5	19 0	1 38	14 2	0 24	13 49	1 38	15 18	1 27	17 25	0 21	12 19	2 26	15 9	0 28	17 34	1 38	16 48	8 41	21 27	21 13	21 8	16 48	5 28
T 25	18 50	20 49	0 36	13 35	0 10	13 23	1 38	15 27	1 27	17 21	0 21	12 20	2 26	15 9	0 28	17 34	1 38	16 48	8 41	21 27	21 13	21 8	16 48	5 27
W26	18 35	21 44	0s28	13 9	0n 6	12 57	1 38	15 36	1 27	17 18	0 21	12 20	2 26	15 9	0 27	17 34	1 38	16 47	8 41	21 27	21 12	21 8	16 48	5 27
T 27	18 20	21 40	1 30	12 46	0 22	12 31	1 38	15 44	1 27	17 14	0 21	12 21	2 27	15 9	0 27	17 34	1 38	16 46	8 41	21 27	21 12	21 8	16 48	5 27
F 28	18 4	20 37	2 29	12 25	0 40	12 4	1 38	15 53	1 27	17 10	0 21	12 21	2 27	15 9	0 27	17 35	1 38	16 46	8 41	21 26	21 11	21 9	16 48	5 27
S 29	17 49	18 35	3 22	12 7	0 58	11 37	1 38	16 1	1 27	17 6	0 22	12 22	2 27	15 9	0 27	17 35	1 38	16 45	8 41	21 25	21 11	21 9	16 48	5 26
S 30	17 32	15 40	4 6	11 53	1 16	11 10	1 38	16 9	1 27	17 2	0 22	12 22	2 27	15 10	0 27	17 35	1 38	16 45	8 41	21 24	21 10	21 9	16 48	5 26
M31	17s16	11n58	4s39	11s43	1n35	10s42	1s37	16s17	1n27	16s58	0s22	12s22	2n28	15n10	0s27	17s35	1n38	16s44	8s41	21s22	21s10	21n10	16n48	5s26

Julian Day Number = 2918325.5, Delta T = 01h29m10s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'31, Lahiri = 41°45'31

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

FEBRUARY 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 23	12♒19'48	27♌18	24°R 9	7♓23	20♏45	13♒51	10♏ 2	12♉54	26♏15	7♓33	7°R 1	5♐58	6♊ 6	12°R54	T 1
W 2	8 52 20	13°20'51	10♍30	23♒24	8°38	21°15	14° 5	10° 3	12°54	26°16	7°35	6♐50	5°55	6°13	12♊53	W 2
T 3	8 56 16	14°21'54	23°54	22°30	9°52	21°45	14°19	10° 5	12°55	26°17	7°37	6°39	5°51	6°19	12°52	T 3
F 4	9 0 13	15°22'57	7♎29	21°26	11° 7	22°15	14°33	10° 6	12°56	26°18	7°38	6°31	5°48	6°26	12°51	F 4
S 5	9 4 9	16°23'59	21°12	20°16	12°21	22°45	14°47	10° 8	12°57	26°18	7°40	6°26	5°45	6°33	12°50	S 5
S 6	9 8 6	17°25'02	5♏ 3	19° 0	13°36	23°14	15° 1	10° 9	12°58	26°19	7°42	6°24	5°42	6°39	12°49	S 6
M 7	9 12 2	18°26'05	19° 1	17°42	14°51	23°44	15°15	10°10	12°58	26°20	7°43	6°D23	5°39	6°46	12°48	M 7
T 8	9 15 59	19°27'07	3♐ 6	16°24	16° 5	24°13	15°30	10°11	12°59	26°20	7°45	6°R23	5°35	6°52	12°48	T 8
W 9	9 19 55	20°28'09	17°18	15° 8	17°20	24°42	15°44	10°12	13° 0	26°21	7°47	6°23	5°32	6°59	12°47	W 9
T 10	9 23 52	21°29'11	1♑35	13°57	18°34	25°11	15°58	10°13	13° 1	26°21	7°49	6°21	5°29	7° 6	12°46	T 10
F 11	9 27 49	22°30'13	15°55	12°51	19°48	25°40	16°12	10°14	13° 2	26°22	7°50	6°16	5°26	7°12	12°46	F 11
S 12	9 31 45	23°31'14	0♒12	11°53	21° 3	26° 8	16°26	10°15	13° 4	26°22	7°52	6° 8	5°23	7°19	12°45	S 12
S 13	9 35 42	24°32'15	14°22	11° 4	22°17	26°37	16°40	10°15	13° 5	26°23	7°54	5°57	5°20	7°26	12°45	S 13
M14	9 39 38	25°33'15	28°20	10°23	23°32	27° 5	16°54	10°16	13° 6	26°23	7°56	5°45	5°16	7°32	12°44	M14
T 15	9 43 35	26°34'14	12♓ 1	9°51	24°46	27°33	17° 8	10°16	13° 7	26°24	7°57	5°32	5°13	7°39	12°44	T 15
W16	9 47 31	27°35'12	25°21	9°28	26° 0	28° 1	17°22	10°16	13° 9	26°24	7°59	5°20	5°10	7°46	12°44	W16
T 17	9 51 28	28°36'09	8♈20	9°14	27°14	28°28	17°36	10°R16	13°10	26°24	8° 1	5° 9	5° 7	7°52	12°43	T 17
F 18	9 55 24	29°37'06	20°56	9°D 8	28°29	28°56	17°50	10°16	13°12	26°25	8° 3	5° 1	5° 4	7°59	12°43	F 18
S 19	9 59 21	0♓38'01	3♉14	9°10	29°43	29°23	18° 4	10°16	13°13	26°25	8° 4	4°56	5° 1	8° 6	12°D43	S 19
S 20	10 3 17	1°38'55	15°17	9°20	0♈57	29°50	18°18	10°16	13°15	26°25	8° 6	4°54	4°57	8°12	12°43	S 20
M21	10 7 14	2°39'48	27° 9	9°36	2°11	0♐17	18°31	10°15	13°16	26°25	8° 8	4°53	4°54	8°19	12°43	M21
T 22	10 11 11	3°40'40	8♊57	9°59	3°25	0°43	18°45	10°15	13°18	26°25	8°10	4°53	4°51	8°25	12°44	T 22
W23	10 15 7	4°41'31	20°46	10°27	4°39	1°10	18°59	10°14	13°19	26°25	8°11	4°53	4°48	8°32	12°44	W23
T 24	10 19 4	5°42'20	2♋40	11° 1	5°53	1°36	19°13	10°14	13°21	26°26	8°13	4°51	4°45	8°39	12°44	T 24
F 25	10 23 0	6°43'08	14°47	11°40	7° 7	2° 2	19°27	10°13	13°23	26°26	8°15	4°46	4°41	8°45	12°44	F 25
S 26	10 26 57	7°43'55	27° 8	12°23	8°20	2°27	19°41	10°12	13°25	26°R26	8°17	4°39	4°38	8°52	12°45	S 26
S 27	10 30 53	8°44'40	9♌48	13°10	9°34	2°53	19°54	10°11	13°27	26°26	8°19	4°29	4°35	8°59	12°45	S 27
M28	10 34 50	9♓45'24	22♌48	14♒ 1	10♈48	3♐18	20♒ 8	10♏10	13♉28	26♏25	8♓20	4♐17	4♐32	9♊ 5	12♊46	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s59	7n39	4s58	11s36	1n53	10s14	1s37	16s25	1n27	16s54	0s22	12s23	2n28	15n10	0s27	17s35	1n38	16s43	8s41	21s20	21s 9	21n10	16n48	5s26
W 2	16 42	2 54	5 2	11 34	2 11	9 46	1 36	16 33	1 26	16 50	0 22	12 23	2 28	15 10	0 27	17 35	1 38	16 43	8 41	21 18	21 9	21 10	16 48	5 26
T 3	16 24	2s 2	4 49	11 35	2 28	9 18	1 36	16 41	1 26	16 46	0 22	12 23	2 28	15 11	0 27	17 36	1 38	16 42	8 41	21 16	21 8	21 10	16 48	5 25
F 4	16 7	6 56	4 20	11 41	2 43	8 49	1 35	16 49	1 26	16 42	0 22	12 24	2 29	15 11	0 27	17 36	1 38	16 41	8 41	21 15	21 7	21 11	16 48	5 25
S 5	15 49	11 33	3 36	11 50	2 57	8 20	1 35	16 56	1 26	16 38	0 22	12 24	2 29	15 11	0 27	17 36	1 38	16 41	8 41	21 14	21 7	21 11	16 49	5 25
S 6	15 30	15 36	2 38	12 2	3 9	7 51	1 34	17 4	1 26	16 34	0 22	12 24	2 29	15 11	0 27	17 36	1 38	16 40	8 40	21 14	21 6	21 11	16 49	5 25
M 7	15 12	18 49	1 31	12 17	3 18	7 22	1 33	17 11	1 26	16 30	0 22	12 24	2 29	15 12	0 27	17 36	1 39	16 39	8 40	21 13	21 6	21 11	16 49	5 24
T 8	14 53	20 55	0 17	12 33	3 25	6 52	1 32	17 19	1 26	16 26	0 22	12 24	2 30	15 12	0 27	17 36	1 39	16 39	8 40	21 14	21 5	21 12	16 49	5 24
W 9	14 34	21 43	0n58	12 51	3 29	6 22	1 31	17 26	1 26	16 22	0 23	12 24	2 30	15 12	0 27	17 36	1 39	16 38	8 40	21 13	21 5	21 12	16 49	5 24
T 10	14 15	21 6	2 9	13 10	3 30	5 53	1 30	17 33	1 25	16 18	0 23	12 24	2 30	15 13	0 27	17 36	1 39	16 37	8 40	21 13	21 4	21 12	16 49	5 23
F 11	13 55	19 8	3 13	13 29	3 29	5 22	1 29	17 40	1 25	16 14	0 23	12 24	2 31	15 13	0 27	17 36	1 39	16 37	8 40	21 12	21 4	21 12	16 50	5 23
S 12	13 35	15 59	4 4	13 48	3 26	4 52	1 28	17 47	1 25	16 10	0 23	12 24	2 31	15 13	0 27	17 36	1 39	16 36	8 40	21 11	21 3	21 12	16 50	5 23
S 13	13 15	11 56	4 40	14 6	3 22	4 22	1 27	17 53	1 25	16 6	0 23	12 24	2 31	15 14	0 27	17 36	1 39	16 35	8 40	21 9	21 2	21 13	16 50	5 23
M14	12 55	7 18	4 58	14 23	3 15	3 52	1 25	18 0	1 25	16 2	0 23	12 24	2 31	15 14	0 27	17 36	1 39	16 35	8 40	21 7	21 2	21 13	16 50	5 22
T 15	12 34	2 24	4 59	14 39	3 7	3 21	1 24	18 6	1 24	15 58	0 23	12 24	2 32	15 15	0 27	17 36	1 39	16 34	8 40	21 5	21 1	21 13	16 50	5 22
W16	12 14	2n30	4 43	14 54	2 58	2 50	1 22	18 13	1 24	15 53	0 23	12 23	2 32	15 15	0 27	17 36	1 39	16 33	8 40	21 2	21 1	21 13	16 51	5 22
T 17	11 53	7 9	4 13	15 7	2 48	2 20	1 21	18 19	1 24	15 49	0 23	12 23	2 32	15 15	0 27	17 36	1 39	16 33	8 40	21 1	21 0	21 13	16 51	5 22
F 18	11 32	11 22	3 30	15 19	2 37	1 49	1 19	18 25	1 24	15 45	0 23	12 23	2 32	15 16	0 27	17 36	1 39	16 32	8 41	20 59	21 0	21 14	16 51	5 21
S 19	11 10	15 0	2 39	15 29	2 26	1 18	1 17	18 31	1 24	15 41	0 23	12 23	2 33	15 16	0 27	17 36	1 39	16 31	8 41	20 58	20 59	21 14	16 51	5 21
S 20	10 49	17 56	1 42	15 37	2 15	0 47	1 16	18 37	1 23	15 37	0 24	12 22	2 33	15 17	0 27	17 36	1 39	16 31	8 41	20 58	20 59	21 14	16 52	5 21
M21	10 27	20 3	0 41	15 44	2 3	0 16	1 14	18 43	1 23	15 33	0 24	12 22	2 33	15 17	0 27	17 36	1 39	16 30	8 41	20 58	20 58	21 14	16 52	5 20
T 22	10 5	21 17	0s22	15 50	1 52	0n15	1 12	18 49	1 23	15 29	0 24	12 22	2 33	15 18	0 27	17 36	1 39	16 30	8 41	20 58	20 57	21 14	16 52	5 20
W23	9 43	21 34	1 23	15 54	1 40	0 46	1 10	18 54	1 23	15 24	0 24	12 21	2 34	15 18	0 27	17 36	1 39	16 29	8 41	20 58	20 57	21 15	16 53	5 20
T 24	9 21	20 53	2 22	15 56	1 28	1 17	1 8	19 0	1 22	15 20	0 24	12 21	2 34	15 19	0 27	17 36	1 40	16 28	8 41	20 57	20 56	21 15	16 53	5 20
F 25	8 59	19 14	3 14	15 57	1 16	1 48	1 6	19 5	1 22	15 16	0 24	12 20	2 34	15 19	0 27	17 36	1 40	16 28	8 41	20 56	20 56	21 15	16 53	5 19
S 26	8 37	16 40	3 59	15 56	1 5	2 19	1 3	19 10	1 22	15 12	0 24	12 20	2 34	15 20	0 27	17 36	1 40	16 27	8 41	20 55	20 55	21 15	16 54	5 19
S 27	8 14	13 16	4 33	15 54	0 54	2 50	1 1	19 16	1 21	15 8	0 24	12 19	2 35	15 21	0 27	17 36	1 40	16 26	8 41	20 53	20 55	21 15	16 54	5 19
M28	7s51	9n10	4s55	15s50	0n43	3n20	0s59	19s21	1n21	15s 3	0s24	12s19	2n35	15n21	0s27	17s36	1n40	16s26	8s41	20s51	20s54	21n15	16n54	5s19

Julian Day Number = 2918356.5, Delta T = 01h29m11s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'35, Lahiri = 41°45'36

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

MARCH 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 46	10♓46'07	6♍ 7	14♒55	12♈ 2	3♐43	20♒22	10°R 9	13♉30	26°R25	8♓22	4°R 3	4♐29	9♊12	12♊47	T 1
W 2	10 42 43	11°46'48	19°44	15°52	13°15	4° 8	20°35	10♏ 8	13°32	26♏25	8°24	3♐50	4°26	9°19	12°47	W 2
T 3	10 46 40	12°47'29	3♎35	16°52	14°29	4°32	20°49	10° 6	13°34	26°25	8°26	3°39	4°22	9°25	12°48	T 3
F 4	10 50 36	13°48'08	17°35	17°55	15°42	4°56	21° 2	10° 5	13°36	26°25	8°27	3°30	4°19	9°32	12°49	F 4
S 5	10 54 33	14°48'46	1♏41	19° 0	16°56	5°20	21°16	10° 3	13°39	26°25	8°29	3°24	4°16	9°39	12°50	S 5
S 6	10 58 29	15°49'23	15°50	20° 8	18° 9	5°44	21°30	10° 2	13°41	26°24	8°31	3°21	4°13	9°45	12°51	S 6
M 7	11 2 26	16°49'59	29°58	21°17	19°22	6° 7	21°43	10° 0	13°43	26°24	8°33	3°D20	4°10	9°52	12°52	M 7
T 8	11 6 22	17°50'34	14♐ 5	22°29	20°36	6°30	21°56	9°58	13°45	26°24	8°34	3°R20	4° 7	9°59	12°53	T 8
W 9	11 10 19	18°51'08	28° 9	23°42	21°49	6°53	22°10	9°56	13°47	26°23	8°36	3°20	4° 3	10° 5	12°54	W 9
T 10	11 14 15	19°51'41	12♑10	24°57	23° 2	7°15	22°23	9°54	13°50	26°23	8°38	3°18	4° 0	10°12	12°55	T 10
F 11	11 18 12	20°52'12	26° 6	26°14	24°15	7°38	22°36	9°52	13°52	26°23	8°40	3°14	3°57	10°18	12°57	F 11
S 12	11 22 9	21°52'43	9♒57	27°32	25°28	7°59	22°50	9°49	13°54	26°22	8°41	3° 6	3°54	10°25	12°58	S 12
S 13	11 26 5	22°53'12	23°40	28°51	26°41	8°21	23° 3	9°47	13°57	26°22	8°43	2°57	3°51	10°32	13° 0	S 13
M14	11 30 2	23°53'40	7♓12	0♓12	27°54	8°42	23°16	9°45	13°59	26°21	8°45	2°45	3°47	10°38	13° 1	M14
T 15	11 33 58	24°54'06	20°31	1°35	29° 7	9° 3	23°29	9°42	14° 2	26°21	8°47	2°33	3°44	10°45	13° 3	T 15
W16	11 37 55	25°54'30	3♈34	2°58	0♉20	9°23	23°42	9°39	14° 4	26°20	8°48	2°21	3°41	10°52	13° 4	W16
T 17	11 41 51	26°54'53	16°20	4°23	1°33	9°43	23°55	9°37	14° 7	26°19	8°50	2°12	3°38	10°58	13° 6	T 17
F 18	11 45 48	27°55'15	28°49	5°49	2°45	10° 3	24° 8	9°34	14° 9	26°19	8°52	2° 4	3°35	11° 5	13° 8	F 18
S 19	11 49 44	28°55'34	11♉ 3	7°16	3°58	10°22	24°21	9°31	14°12	26°18	8°53	1°59	3°32	11°12	13° 9	S 19
S 20	11 53 41	29°55'52	23° 4	8°45	5°10	10°41	24°34	9°28	14°15	26°17	8°55	1°57	3°28	11°18	13°11	S 20
M21	11 57 38	0♈56'08	4♊57	10°14	6°23	11° 0	24°46	9°25	14°17	26°17	8°57	1°D56	3°25	11°25	13°13	M21
T 22	12 1 34	1°56'22	16°44	11°45	7°35	11°18	24°59	9°22	14°20	26°16	8°59	1°57	3°22	11°32	13°15	T 22
W23	12 5 31	2°56'34	28°33	13°16	8°47	11°36	25°12	9°19	14°23	26°15	9° 0	1°R58	3°19	11°38	13°17	W23
T 24	12 9 27	3°56'44	10♋28	14°49	9°59	11°53	25°24	9°15	14°26	26°14	9° 2	1°58	3°16	11°45	13°19	T 24
F 25	12 13 24	4°56'53	22°34	16°23	11°12	12°10	25°37	9°12	14°28	26°13	9° 3	1°56	3°12	11°51	13°22	F 25
S 26	12 17 20	5°56'59	4♌57	17°58	12°24	12°26	25°49	9° 8	14°31	26°12	9° 5	1°52	3° 9	11°58	13°24	S 26
S 27	12 21 17	6°57'03	17°40	19°34	13°35	12°42	26° 1	9° 5	14°34	26°12	9° 7	1°46	3° 6	12° 5	13°26	S 27
M28	12 25 13	7°57'05	0♍47	21°12	14°47	12°58	26°14	9° 1	14°37	26°11	9° 8	1°38	3° 3	12°11	13°29	M28
T 29	12 29 10	8°57'05	14°18	22°50	15°59	13°13	26°26	8°58	14°40	26°10	9°10	1°29	3° 0	12°18	13°31	T 29
W30	12 33 6	9°57'03	28°11	24°30	17°11	13°28	26°38	8°54	14°43	26° 9	9°11	1°20	2°57	12°25	13°33	W30
T 31	12 37 3	10♈56'59	12♎23	26♓10	18♉22	13♐42	26♒50	8♏50	14♉46	26♏ 8	9♓13	1♐12	2♐53	12♊31	13♊36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s29	4n33	5s 0	15s44	0n32	3n51	0s57	19s26	1n21	14s59	0s24	12s18	2n35	15n22	0s26	17s36	1n40	16s25	8s41	20s49	20s53	21n15	16n55	5s18
W 2	7 6	0s24	4 49	15 38	0 21	4 22	0 54	19 31	1 20	14 55	0 25	12 17	2 35	15 22	0 26	17 36	1 40	16 25	8 41	20 46	20 53	21 16	16 55	5 18
T 3	6 43	5 25	4 21	15 30	0 11	4 53	0 52	19 35	1 20	14 51	0 25	12 17	2 36	15 23	0 26	17 36	1 40	16 24	8 41	20 44	20 52	21 16	16 55	5 18
F 4	6 20	10 12	3 37	15 20	0 1	5 23	0 49	19 40	1 20	14 47	0 25	12 16	2 36	15 24	0 26	17 36	1 40	16 23	8 41	20 42	20 52	21 16	16 56	5 17
S 5	5 56	14 28	2 39	15 10	0s 9	5 53	0 46	19 45	1 19	14 42	0 25	12 15	2 36	15 24	0 26	17 36	1 40	16 23	8 41	20 41	20 51	21 16	16 56	5 17
S 6	5 33	17 55	1 31	14 57	0 18	6 24	0 44	19 49	1 19	14 38	0 25	12 15	2 36	15 25	0 26	17 36	1 40	16 22	8 41	20 41	20 50	21 16	16 56	5 17
M 7	5 10	20 18	0 18	14 44	0 27	6 54	0 41	19 54	1 18	14 34	0 25	12 14	2 37	15 26	0 26	17 35	1 40	16 22	8 41	20 41	20 50	21 16	16 57	5 17
T 8	4 46	21 24	0n57	14 29	0 36	7 24	0 38	19 58	1 18	14 30	0 25	12 13	2 37	15 26	0 26	17 35	1 40	16 21	8 42	20 41	20 49	21 16	16 57	5 16
W 9	4 23	21 8	2 8	14 13	0 44	7 54	0 35	20 2	1 17	14 26	0 25	12 12	2 37	15 27	0 26	17 35	1 40	16 20	8 42	20 41	20 49	21 16	16 58	5 16
T 10	3 59	19 34	3 11	13 56	0 52	8 23	0 33	20 6	1 17	14 21	0 25	12 11	2 37	15 28	0 26	17 35	1 40	16 20	8 42	20 40	20 48	21 16	16 58	5 16
F 11	3 36	16 49	4 2	13 38	1 0	8 53	0 30	20 10	1 17	14 17	0 26	12 10	2 38	15 28	0 26	17 35	1 40	16 19	8 42	20 39	20 48	21 16	16 59	5 15
S 12	3 12	13 10	4 38	13 18	1 7	9 22	0 27	20 14	1 16	14 13	0 26	12 10	2 38	15 29	0 26	17 35	1 40	16 19	8 42	20 38	20 47	21 17	16 59	5 15
S 13	2 48	8 50	4 58	12 57	1 14	9 51	0 24	20 18	1 16	14 9	0 26	12 9	2 38	15 30	0 26	17 35	1 40	16 18	8 42	20 36	20 46	21 17	16 59	5 15
M14	2 25	4 8	5 1	12 35	1 21	10 20	0 21	20 22	1 15	14 5	0 26	12 8	2 38	15 31	0 26	17 34	1 40	16 18	8 42	20 34	20 46	21 17	17 0	5 15
T 15	2 1	0n41	4 48	12 12	1 27	10 49	0 18	20 26	1 15	14 1	0 26	12 7	2 38	15 31	0 26	17 34	1 41	16 17	8 42	20 32	20 45	21 17	17 0	5 14
W16	1 37	5 22	4 19	11 47	1 33	11 17	0 14	20 29	1 14	13 56	0 26	12 6	2 39	15 32	0 26	17 34	1 41	16 17	8 42	20 29	20 45	21 17	17 1	5 14
T 17	1 13	9 44	3 38	11 22	1 38	11 45	0 11	20 33	1 13	13 52	0 26	12 5	2 39	15 33	0 26	17 34	1 41	16 16	8 43	20 27	20 44	21 17	17 1	5 14
F 18	0 49	13 35	2 47	10 55	1 44	12 13	0 8	20 36	1 13	13 48	0 26	12 3	2 39	15 34	0 26	17 34	1 41	16 16	8 43	20 26	20 43	21 17	17 2	5 14
S 19	0 25	16 46	1 49	10 28	1 49	12 41	0 5	20 39	1 12	13 44	0 27	12 2	2 39	15 34	0 26	17 33	1 41	16 15	8 43	20 25	20 43	21 17	17 2	5 13
S 20	0 2	19 11	0 47	9 59	1 53	13 8	0 1	20 43	1 12	13 40	0 27	12 1	2 40	15 35	0 26	17 33	1 41	16 14	8 43	20 24	20 42	21 17	17 3	5 13
M21	0n22	20 43	0s16	9 29	1 57	13 35	0n 2	20 46	1 11	13 36	0 27	12 0	2 40	15 36	0 26	17 33	1 41	16 14	8 43	20 24	20 42	21 17	17 3	5 13
T 22	0 46	21 19	1 19	8 58	2 1	14 2	0 5	20 49	1 10	13 32	0 27	11 59	2 40	15 37	0 26	17 33	1 41	16 13	8 43	20 25	20 41	21 17	17 4	5 13
W23	1 10	20 58	2 18	8 27	2 4	14 28	0 9	20 52	1 10	13 28	0 27	11 58	2 40	15 38	0 26	17 33	1 41	16 13	8 43	20 25	20 40	21 17	17 4	5 12
T 24	1 33	19 41	3 11	7 54	2 7	14 54	0 12	20 55	1 9	13 24	0 27	11 57	2 40	15 39	0 26	17 32	1 41	16 13	8 44	20 25	20 40	21 17	17 5	5 12
F 25	1 57	17 30	3 58	7 20	2 10	15 20	0 16	20 58	1 8	13 20	0 27	11 55	2 40	15 39	0 26	17 32	1 41	16 12	8 44	20 24	20 39	21 17	17 5	5 12
S 26	2 21	14 28	4 34	6 45	2 12	15 45	0 19	21 1	1 7	13 15	0 28	11 54	2 41	15 40	0 26	17 32	1 41	16 12	8 44	20 23	20 39	21 17	17 6	5 12
S 27	2 44	10 42	4 57	6 9	2 13	16 10	0 22	21 4	1 7	13 11	0 28	11 53	2 41	15 41	0 26	17 32	1 41	16 11	8 44	20 22	20 38	21 17	17 6	5 11
M28	3 8	6 20	5 6	5 32	2 15	16 35	0 26	21 7	1 6	13 7	0 28	11 52	2 41	15 42	0 26	17 31	1 41	16 11	8 44	20 21	20 37	21 17	17 7	5 11
T 29	3 31	1 32	4 59	4 54	2 16	16 59	0 29	21 9	1 5	13 3	0 28	11 50	2 41	15 43	0 26	17 31	1 41	16 10	8 44	20 19	20 37	21 17	17 7	5 11
W30	3 55	3s28	4 34	4 15	2 16	17 22	0 33	21 12	1 4	12 59	0 28	11 49	2 41	15 44	0 26	17 31	1 41	16 10	8 45	20 17	20 36	21 17	17 8	5 11
T 31	4n18	8s25	3s51	3s36	2s16	17n46	0n37	21s14	1n 3	12s56	0s28	11s48	2n41	15n45	0s26	17s31	1n41	16s 9	8s45	20s15	20s35	21n17	17n 8	5s10

Julian Day Number = 2918384.5, Delta T = 01h29m11s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'39, Lahiri = 41°45'39

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

APRIL 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 0	11♈56'53	26♎50	27♓52	19♉34	13♐55	27♒ 2	8°R46	14♉49	26°R 7	9♓15	1°R 6	2♐50	12♊38	13♊38	F 1
S 2	12 44 56	12°56'46	11♏23	29°35	20°45	14° 9	27°14	8♏42	14°52	26♏ 6	9°16	1♐ 2	2°47	12°45	13°41	S 2
S 3	12 48 53	13°56'37	25°58	1♈19	21°56	14°21	27°26	8°38	14°55	26° 4	9°18	1°D 0	2°44	12°51	13°44	S 3
M 4	12 52 49	14°56'26	10♐28	3° 4	23° 7	14°33	27°37	8°34	14°58	26° 3	9°19	1° 1	2°41	12°58	13°47	M 4
T 5	12 56 46	15°56'14	24°50	4°51	24°18	14°45	27°49	8°30	15° 1	26° 2	9°21	1° 2	2°38	13° 5	13°49	T 5
W 6	13 0 42	16°56'00	9♑ 1	6°39	25°29	14°56	28° 1	8°26	15° 4	26° 1	9°22	1° 3	2°34	13°11	13°52	W 6
T 7	13 4 39	17°55'44	23° 0	8°28	26°40	15° 6	28°12	8°22	15° 7	26° 0	9°24	1°R 3	2°31	13°18	13°55	T 7
F 8	13 8 35	18°55'27	6♒46	10°18	27°51	15°16	28°24	8°18	15°10	25°59	9°25	1° 1	2°28	13°25	13°58	F 8
S 9	13 12 32	19°55'08	20°20	12° 9	29° 2	15°26	28°35	8°14	15°14	25°57	9°26	0°58	2°25	13°31	14° 1	S 9
S 10	13 16 29	20°54'48	3♓40	14° 2	0♊12	15°34	28°46	8° 9	15°17	25°56	9°28	0°53	2°22	13°38	14° 4	S 10
M11	13 20 25	21°54'26	16°48	15°56	1°22	15°42	28°57	8° 5	15°20	25°55	9°29	0°47	2°18	13°44	14° 7	M11
T 12	13 24 22	22°54'01	29°42	17°51	2°33	15°50	29° 8	8° 0	15°23	25°54	9°31	0°40	2°15	13°51	14°10	T 12
W13	13 28 18	23°53'36	12♈24	19°47	3°43	15°57	29°19	7°56	15°26	25°52	9°32	0°33	2°12	13°58	14°13	W13
T 14	13 32 15	24°53'08	24°53	21°45	4°53	16° 3	29°30	7°52	15°30	25°51	9°33	0°28	2° 9	14° 4	14°17	T 14
F 15	13 36 11	25°52'38	7♉ 9	23°43	6° 3	16° 8	29°41	7°47	15°33	25°50	9°35	0°24	2° 6	14°11	14°20	F 15
S 16	13 40 8	26°52'06	19°15	25°43	7°13	16°13	29°51	7°43	15°36	25°48	9°36	0°21	2° 3	14°18	14°23	S 16
S 17	13 44 4	27°51'32	1♊11	27°44	8°22	16°17	0♓ 2	7°38	15°40	25°47	9°37	0°D21	1°59	14°24	14°27	S 17
M18	13 48 1	28°50'57	13° 1	29°46	9°32	16°21	0°12	7°33	15°43	25°45	9°39	0°21	1°56	14°31	14°30	M18
T 19	13 51 58	29°50'19	24°48	1♉48	10°41	16°24	0°23	7°29	15°46	25°44	9°40	0°23	1°53	14°38	14°33	T 19
W20	13 55 54	0♉49'38	6♋37	3°51	11°51	16°26	0°33	7°24	15°50	25°43	9°41	0°25	1°50	14°44	14°37	W20
T 21	13 59 51	1°48'56	18°31	5°54	13° 0	16°27	0°43	7°20	15°53	25°41	9°42	0°26	1°47	14°51	14°40	T 21
F 22	14 3 47	2°48'11	0♌36	7°58	14° 9	16°R28	0°53	7°15	15°56	25°40	9°44	0°R27	1°43	14°58	14°44	F 22
S 23	14 7 44	3°47'24	12°57	10° 2	15°18	16°28	1° 3	7°10	16° 0	25°38	9°45	0°27	1°40	15° 4	14°48	S 23
S 24	14 11 40	4°46'35	25°38	12° 6	16°26	16°27	1°13	7° 6	16° 3	25°37	9°46	0°25	1°37	15°11	14°51	S 24
M25	14 15 37	5°45'43	8♍42	14° 9	17°35	16°25	1°23	7° 1	16° 6	25°35	9°47	0°23	1°34	15°18	14°55	M25
T 26	14 19 33	6°44'50	22°14	16°11	18°43	16°23	1°32	6°56	16°10	25°34	9°48	0°19	1°31	15°24	14°59	T 26
W27	14 23 30	7°43'54	6♎11	18°12	19°52	16°20	1°42	6°52	16°13	25°32	9°49	0°16	1°28	15°31	15° 2	W27
T 28	14 27 26	8°42'55	20°33	20°12	21° 0	16°16	1°51	6°47	16°17	25°31	9°50	0°13	1°24	15°37	15° 6	T 28
F 29	14 31 23	9°41'55	5♏14	22°10	22° 7	16°12	2° 0	6°42	16°20	25°29	9°51	0°11	1°21	15°44	15°10	F 29
S 30	14 35 20	10♉40'53	20♏ 8	24♉ 5	23♊15	16♐ 7	2♓ 9	6♏38	16♉23	25♏27	9♓52	0♐10	1♐18	15♊51	15♊14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n42	12s58	2s54	2s55	2s16	18n 9	0n40	21s17	1n 2	12s52	0s28	11s46	2n42	15n46	0s26	17s30	1n41	16s 9	8s45	20s14	20s35	21n17	17n 9	5s10
S 2	5 5	16 47	1 44	2 14	2 15	18 31	0 44	21 19	1 1	12 48	0 28	11 45	2 42	15 46	0 26	17 30	1 41	16 8	8 45	20 13	20 34	21 17	17 9	5 10
S 3	5 28	19 33	0 27	1 31	2 14	18 53	0 47	21 22	1 0	12 44	0 29	11 44	2 42	15 47	0 26	17 30	1 41	16 8	8 45	20 13	20 34	21 17	17 10	5 10
M 4	5 51	21 1	0n51	0 48	2 12	19 15	0 51	21 24	0 59	12 40	0 29	11 42	2 42	15 48	0 26	17 29	1 41	16 8	8 45	20 13	20 33	21 17	17 10	5 10
T 5	6 14	21 5	2 5	0 4	2 10	19 36	0 54	21 26	0 58	12 36	0 29	11 41	2 42	15 49	0 26	17 29	1 42	16 7	8 46	20 13	20 32	21 17	17 11	5 9
W 6	6 37	19 47	3 11	0n41	2 7	19 56	0 58	21 29	0 57	12 32	0 29	11 39	2 42	15 50	0 26	17 29	1 42	16 7	8 46	20 14	20 32	21 17	17 11	5 9
T 7	6 59	17 18	4 5	1 26	2 4	20 16	1 2	21 31	0 56	12 28	0 29	11 38	2 42	15 51	0 26	17 28	1 42	16 7	8 46	20 14	20 31	21 17	17 12	5 9
F 8	7 22	13 53	4 43	2 13	2 0	20 36	1 5	21 33	0 55	12 25	0 29	11 36	2 42	15 52	0 26	17 28	1 42	16 6	8 46	20 13	20 31	21 17	17 12	5 9
S 9	7 44	9 47	5 5	3 0	1 56	20 55	1 9	21 35	0 54	12 21	0 30	11 35	2 43	15 53	0 26	17 28	1 42	16 6	8 46	20 13	20 30	21 17	17 13	5 9
S 10	8 6	5 16	5 10	3 47	1 51	21 14	1 12	21 37	0 53	12 17	0 30	11 34	2 43	15 54	0 26	17 27	1 42	16 5	8 47	20 12	20 29	21 17	17 13	5 8
M11	8 29	0 36	4 58	4 36	1 46	21 32	1 16	21 39	0 52	12 13	0 30	11 32	2 43	15 55	0 26	17 27	1 42	16 5	8 47	20 10	20 29	21 17	17 14	5 8
T 12	8 51	4n 2	4 32	5 25	1 40	21 49	1 19	21 41	0 50	12 10	0 30	11 31	2 43	15 56	0 26	17 27	1 42	16 5	8 47	20 9	20 28	21 16	17 15	5 8
W13	9 13	8 26	3 52	6 14	1 34	22 6	1 23	21 43	0 49	12 6	0 30	11 29	2 43	15 57	0 26	17 26	1 42	16 4	8 47	20 8	20 27	21 16	17 15	5 8
T 14	9 34	12 23	3 2	7 4	1 27	22 23	1 26	21 45	0 48	12 2	0 30	11 28	2 43	15 58	0 26	17 26	1 42	16 4	8 48	20 6	20 27	21 16	17 16	5 8
F 15	9 56	15 45	2 3	7 54	1 20	22 38	1 30	21 47	0 46	11 59	0 30	11 26	2 43	15 59	0 26	17 26	1 42	16 4	8 48	20 6	20 26	21 16	17 16	5 7
S 16	10 17	18 23	1 0	8 45	1 12	22 54	1 33	21 49	0 45	11 55	0 31	11 25	2 43	15 59	0 26	17 25	1 42	16 4	8 48	20 5	20 26	21 16	17 17	5 7
S 17	10 38	20 11	0s 5	9 36	1 4	23 8	1 37	21 51	0 44	11 52	0 31	11 23	2 43	16 0	0 25	17 25	1 42	16 3	8 48	20 5	20 25	21 16	17 17	5 7
M18	10 59	21 4	1 9	10 26	0 56	23 22	1 40	21 53	0 42	11 48	0 31	11 22	2 43	16 1	0 25	17 25	1 42	16 3	8 48	20 5	20 24	21 16	17 18	5 7
T 19	11 20	21 0	2 10	11 17	0 47	23 36	1 43	21 55	0 41	11 45	0 31	11 20	2 43	16 2	0 25	17 24	1 42	16 3	8 49	20 5	20 24	21 16	17 18	5 7
W20	11 41	20 1	3 6	12 8	0 37	23 49	1 47	21 56	0 39	11 41	0 31	11 19	2 43	16 3	0 25	17 24	1 42	16 2	8 49	20 6	20 23	21 16	17 19	5 7
T 21	12 1	18 8	3 54	12 58	0 27	24 1	1 50	21 58	0 37	11 38	0 31	11 17	2 43	16 4	0 25	17 24	1 42	16 2	8 49	20 6	20 22	21 16	17 19	5 6
F 22	12 22	15 26	4 33	13 48	0 17	24 13	1 53	22 0	0 36	11 35	0 32	11 16	2 43	16 5	0 25	17 23	1 42	16 2	8 49	20 6	20 22	21 15	17 20	5 6
S 23	12 42	12 0	5 0	14 37	0 6	24 24	1 56	22 1	0 34	11 31	0 32	11 14	2 43	16 6	0 25	17 23	1 42	16 2	8 50	20 6	20 21	21 15	17 20	5 6
S 24	13 1	7 57	5 14	15 26	0n 4	24 34	1 59	22 3	0 32	11 28	0 32	11 13	2 43	16 7	0 25	17 23	1 42	16 2	8 50	20 6	20 21	21 15	17 21	5 6
M25	13 21	3 26	5 11	16 13	0 15	24 44	2 3	22 5	0 31	11 25	0 32	11 11	2 43	16 8	0 25	17 22	1 42	16 1	8 50	20 5	20 20	21 15	17 22	5 6
T 26	13 40	1s25	4 52	16 59	0 26	24 53	2 6	22 6	0 29	11 21	0 32	11 10	2 43	16 9	0 25	17 22	1 42	16 1	8 50	20 5	20 19	21 15	17 22	5 6
W27	14 0	6 21	4 15	17 44	0 38	25 2	2 9	22 8	0 27	11 18	0 32	11 8	2 43	16 10	0 25	17 21	1 42	16 1	8 51	20 4	20 19	21 15	17 23	5 6
T 28	14 18	11 5	3 22	18 27	0 49	25 9	2 12	22 9	0 25	11 15	0 33	11 7	2 43	16 11	0 25	17 21	1 42	16 1	8 51	20 3	20 18	21 15	17 23	5 5
F 29	14 37	15 16	2 13	19 9	1 0	25 17	2 14	22 11	0 23	11 12	0 33	11 5	2 43	16 12	0 25	17 21	1 42	16 1	8 51	20 3	20 17	21 14	17 24	5 5
S 30	14n56	18s32	0s55	19n48	1n11	25n23	2n17	22s12	0n21	11s 9	0s33	11s 4	2n43	16n13	0s25	17s20	1n42	16s 1	8s51	20s 3	20s17	21n14	17n24	5s 5

Julian Day Number = 2918415.5, Delta T = 01h29m12s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'43, Lahiri = 41°45'44

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

MAY 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 16	11♉39'49	5♐ 7	25♉58	24♊23	16°R 1	2♓18	6°R33	16♉27	25°R26	9♓53	0°D10	1♐15	15♊57	15♊18	S 1
M 2	14 43 13	12°38'44	20° 2	27°48	25°30	15♐54	2°27	6♏28	16°30	25♏24	9°54	0♐10	1°12	16° 4	15°22	M 2
T 3	14 47 9	13°37'36	4♑46	29°35	26°37	15°46	2°36	6°24	16°34	25°23	9°55	0°11	1° 9	16°11	15°25	T 3
W 4	14 51 6	14°36'27	19°15	1♊18	27°44	15°38	2°44	6°19	16°37	25°21	9°56	0°12	1° 5	16°17	15°29	W 4
T 5	14 55 2	15°35'16	3♒24	2°58	28°51	15°29	2°53	6°15	16°41	25°20	9°57	0°13	1° 2	16°24	15°33	T 5
F 6	14 58 59	16°34'04	17°12	4°33	29°57	15°19	3° 1	6°10	16°44	25°18	9°58	0°R14	0°59	16°31	15°37	F 6
S 7	15 2 55	17°32'50	0♓40	6° 4	1♋ 4	15° 8	3° 9	6° 6	16°47	25°16	9°59	0°13	0°56	16°37	15°42	S 7
S 8	15 6 52	18°31'34	13°49	7°31	2°10	14°57	3°17	6° 1	16°51	25°15	10° 0	0°12	0°53	16°44	15°46	S 8
M 9	15 10 49	19°30'16	26°41	8°52	3°16	14°45	3°25	5°57	16°54	25°13	10° 1	0°11	0°49	16°51	15°50	M 9
T 10	15 14 45	20°28'57	9♈17	10° 9	4°22	14°32	3°33	5°52	16°58	25°11	10° 1	0°10	0°46	16°57	15°54	T 10
W11	15 18 42	21°27'36	21°40	11°21	5°27	14°18	3°41	5°48	17° 1	25°10	10° 2	0° 8	0°43	17° 4	15°58	W11
T 12	15 22 38	22°26'14	3♉53	12°28	6°33	14° 4	3°48	5°43	17° 5	25° 8	10° 3	0° 7	0°40	17°11	16° 2	T 12
F 13	15 26 35	23°24'50	15°56	13°30	7°38	13°49	3°55	5°39	17° 8	25° 7	10° 4	0° 7	0°37	17°17	16° 6	F 13
S 14	15 30 31	24°23'24	27°52	14°26	8°43	13°33	4° 3	5°35	17°11	25° 5	10° 4	0°D 7	0°34	17°24	16°11	S 14
S 15	15 34 28	25°21'56	9♊43	15°18	9°47	13°17	4°10	5°30	17°15	25° 3	10° 5	0° 7	0°30	17°30	16°15	S 15
M16	15 38 24	26°20'26	21°30	16° 3	10°52	13° 0	4°17	5°26	17°18	25° 2	10° 6	0° 7	0°27	17°37	16°19	M16
T 17	15 42 21	27°18'54	3♋18	16°43	11°56	12°43	4°23	5°22	17°22	25° 0	10° 6	0° 7	0°24	17°44	16°23	T 17
W18	15 46 18	28°17'21	15° 8	17°18	13° 0	12°25	4°30	5°18	17°25	24°58	10° 7	0° 8	0°21	17°50	16°28	W18
T 19	15 50 14	29°15'45	27° 4	17°47	14° 3	12° 6	4°36	5°14	17°29	24°57	10° 7	0° 8	0°18	17°57	16°32	T 19
F 20	15 54 11	0♊14'07	9♌10	18°10	15° 6	11°47	4°43	5°10	17°32	24°55	10° 8	0°R 8	0°15	18° 4	16°36	F 20
S 21	15 58 7	1°12'28	21°30	18°28	16° 9	11°28	4°49	5° 6	17°35	24°53	10° 8	0° 8	0°11	18°10	16°41	S 21
S 22	16 2 4	2°10'46	4♍ 7	18°41	17°12	11° 8	4°55	5° 2	17°39	24°52	10° 9	0°D 8	0° 8	18°17	16°45	S 22
M23	16 6 0	3° 9'02	17° 7	18°48	18°14	10°47	5° 1	4°58	17°42	24°50	10° 9	0° 8	0° 5	18°24	16°49	M23
T 24	16 9 57	4° 7'17	0♎31	18°R49	19°16	10°27	5° 6	4°54	17°45	24°49	10°10	0° 8	0° 2	18°30	16°54	T 24
W25	16 13 53	5° 5'29	14°22	18°46	20°18	10° 6	5°12	4°51	17°49	24°47	10°10	0° 9	29♏59	18°37	16°58	W25
T 26	16 17 50	6° 3'39	28°39	18°37	21°20	9°44	5°17	4°47	17°52	24°45	10°11	0° 9	29°55	18°44	17° 3	T 26
F 27	16 21 47	7° 1'48	13♏20	18°24	22°21	9°23	5°22	4°43	17°55	24°44	10°11	0° 9	29°52	18°50	17° 7	F 27
S 28	16 25 43	7°59'55	28°20	18° 6	23°21	9° 1	5°27	4°40	17°59	24°42	10°11	0°R10	29°49	18°57	17°12	S 28
S 29	16 29 40	8°58'00	13♐30	17°45	24°22	8°39	5°32	4°36	18° 2	24°41	10°12	0°10	29°46	19° 4	17°16	S 29
M30	16 33 36	9°56'04	28°42	17°19	25°21	8°17	5°37	4°33	18° 5	24°39	10°12	0° 9	29°43	19°10	17°21	M30
T 31	16 37 33	10♊54'06	13♑45	16♊51	26♋21	7♐55	5♓41	4♏30	18♉ 8	24♏38	10♓12	0♐ 8	29♏40	19♊17	17♊25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n14	20s33	0n27	20n26	1n21	25n29	2n20	22s13	0n19	11s 6	0s33	11s 2	2n43	16n14	0s25	17s20	1n42	16s 0	8s52	20s 3	20s16	21n14	17n25	5s 5
M 2	15 32	21 7	1 48	21 1	1 32	25 34	2 23	22 15	0 17	11 3	0 33	11 1	2 43	16 15	0 25	17 19	1 42	16 0	8 52	20 3	20 15	21 14	17 25	5 5
T 3	15 49	20 11	3 0	21 34	1 41	25 39	2 25	22 16	0 15	11 0	0 34	10 59	2 43	16 16	0 25	17 19	1 42	16 0	8 52	20 3	20 15	21 14	17 26	5 5
W 4	16 7	17 57	4 0	22 5	1 51	25 43	2 28	22 17	0 13	10 57	0 34	10 58	2 43	16 17	0 25	17 19	1 42	16 0	8 52	20 3	20 14	21 14	17 26	5 5
T 5	16 24	14 40	4 43	22 34	1 59	25 46	2 30	22 18	0 11	10 54	0 34	10 56	2 43	16 18	0 25	17 18	1 42	16 0	8 53	20 3	20 13	21 13	17 27	5 5
F 6	16 40	10 39	5 9	22 59	2 7	25 49	2 33	22 20	0 9	10 51	0 34	10 55	2 43	16 19	0 25	17 18	1 42	16 0	8 53	20 3	20 13	21 13	17 27	5 5
S 7	16 57	6 12	5 17	23 23	2 15	25 51	2 35	22 21	0 6	10 49	0 34	10 53	2 43	16 20	0 25	17 18	1 42	16 0	8 53	20 3	20 12	21 13	17 28	5 5
S 8	17 13	1 34	5 8	23 44	2 21	25 53	2 37	22 22	0 4	10 46	0 34	10 52	2 43	16 21	0 25	17 17	1 42	16 0	8 54	20 3	20 12	21 13	17 28	5 4
M 9	17 29	3n 2	4 44	24 3	2 27	25 53	2 40	22 23	0 2	10 43	0 35	10 51	2 43	16 22	0 25	17 17	1 42	16 0	8 54	20 3	20 11	21 13	17 29	5 4
T 10	17 45	7 26	4 6	24 19	2 32	25 54	2 42	22 24	0s 1	10 41	0 35	10 49	2 43	16 23	0 25	17 16	1 42	16 0	8 54	20 3	20 10	21 12	17 29	5 4
W11	18 0	11 27	3 18	24 33	2 36	25 53	2 44	22 24	0 3	10 38	0 35	10 48	2 43	16 24	0 25	17 16	1 42	16 0	8 54	20 2	20 10	21 12	17 30	5 4
T 12	18 15	14 56	2 21	24 45	2 38	25 52	2 45	22 25	0 6	10 36	0 35	10 47	2 43	16 25	0 25	17 16	1 42	16 0	8 55	20 2	20 9	21 12	17 30	5 4
F 13	18 30	17 44	1 18	24 55	2 40	25 50	2 47	22 26	0 8	10 33	0 35	10 45	2 43	16 26	0 25	17 15	1 42	16 0	8 55	20 2	20 8	21 12	17 31	5 4
S 14	18 44	19 45	0 12	25 2	2 41	25 48	2 49	22 27	0 11	10 31	0 36	10 44	2 43	16 27	0 25	17 15	1 42	16 0	8 55	20 2	20 8	21 12	17 31	5 4
S 15	18 58	20 53	0s53	25 8	2 41	25 45	2 51	22 27	0 13	10 28	0 36	10 43	2 42	16 28	0 25	17 14	1 42	16 0	8 56	20 2	20 7	21 11	17 32	5 4
M16	19 12	21 4	1 56	25 11	2 39	25 41	2 52	22 28	0 16	10 26	0 36	10 41	2 42	16 29	0 25	17 14	1 42	16 0	8 56	20 2	20 6	21 11	17 32	5 4
T 17	19 25	20 20	2 54	25 13	2 36	25 37	2 53	22 28	0 18	10 24	0 36	10 40	2 42	16 30	0 25	17 14	1 42	16 0	8 56	20 2	20 6	21 11	17 32	5 4
W18	19 38	18 41	3 45	25 12	2 33	25 32	2 55	22 28	0 21	10 22	0 36	10 39	2 42	16 31	0 25	17 13	1 42	16 0	8 56	20 2	20 5	21 11	17 33	5 4
T 19	19 51	16 14	4 27	25 10	2 28	25 27	2 56	22 29	0 24	10 20	0 37	10 38	2 42	16 32	0 25	17 13	1 42	16 0	8 57	20 2	20 4	21 10	17 33	5 4
F 20	20 4	13 3	4 57	25 6	2 21	25 21	2 57	22 29	0 26	10 17	0 37	10 36	2 42	16 32	0 25	17 12	1 42	16 0	8 57	20 2	20 4	21 10	17 34	5 4
S 21	20 16	9 16	5 14	25 0	2 14	25 15	2 58	22 29	0 29	10 15	0 37	10 35	2 42	16 33	0 25	17 12	1 42	16 0	8 57	20 2	20 3	21 10	17 34	5 4
S 22	20 27	5 0	5 17	24 53	2 6	25 8	2 59	22 29	0 32	10 13	0 37	10 34	2 42	16 34	0 25	17 12	1 42	16 0	8 58	20 2	20 2	21 10	17 35	5 4
M23	20 38	0 23	5 4	24 44	1 56	25 0	2 59	22 29	0 35	10 12	0 38	10 33	2 41	16 35	0 25	17 11	1 42	16 0	8 58	20 2	20 2	21 9	17 35	5 4
T 24	20 49	4s24	4 34	24 33	1 45	24 52	3 0	22 28	0 37	10 10	0 38	10 32	2 41	16 36	0 25	17 11	1 42	16 0	8 58	20 2	20 1	21 9	17 36	5 4
W25	21 0	9 8	3 48	24 21	1 33	24 43	3 0	22 28	0 40	10 8	0 38	10 31	2 41	16 37	0 25	17 11	1 42	16 0	8 59	20 2	20 0	21 9	17 36	5 4
T 26	21 10	13 31	2 46	24 7	1 20	24 34	3 1	22 28	0 43	10 6	0 38	10 30	2 41	16 38	0 25	17 10	1 42	16 0	8 59	20 2	20 0	21 8	17 36	5 4
F 27	21 20	17 12	1 32	23 52	1 6	24 24	3 1	22 27	0 46	10 4	0 38	10 29	2 41	16 39	0 25	17 10	1 42	16 0	8 59	20 3	19 59	21 8	17 37	5 4
S 28	21 29	19 49	0 10	23 35	0 51	24 14	3 1	22 27	0 48	10 3	0 39	10 28	2 41	16 40	0 25	17 9	1 42	16 1	8 59	20 3	19 58	21 8	17 37	5 4
S 29	21 38	21 3	1n13	23 17	0 35	24 4	3 1	22 26	0 51	10 1	0 39	10 27	2 40	16 41	0 25	17 9	1 42	16 1	9 0	20 3	19 58	21 8	17 37	5 4
M30	21 47	20 44	2 32	22 59	0 18	23 53	3 0	22 25	0 54	10 0	0 39	10 26	2 40	16 42	0 25	17 9	1 42	16 1	9 0	20 2	19 57	21 7	17 38	5 4
T 31	21n55	18s56	3n39	22n39	0n 1	23n41	3n 0	22s25	0s57	9s58	0s39	10s25	2n40	16n43	0s25	17s 8	1n42	16s 1	9s 0	20s 2	19s56	21n 7	17n38	5s 4

Julian Day Number = 2918445.5, Delta T = 01h29m13s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'47, Lahiri = 41°45'48

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

JUNE 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 29	11♊52'07	28♉32	16°R20	27♋20	7°R33	5♓45	4°R27	18♉12	24°R36	10♓12	0°R 7	29♏36	19♊24	17♊29	W 1
T 2	16 45 26	12°50'07	12♒56	15♊47	28°19	7♐11	5°50	4♏23	18°15	24♏34	10°13	0♐ 5	29°33	19°30	17°34	T 2
F 3	16 49 23	13°48'05	26°55	15°13	29°17	6°49	5°54	4°20	18°18	24°33	10°13	0° 4	29°30	19°37	17°38	F 3
S 4	16 53 19	14°46'02	10♓27	14°37	0♌15	6°28	5°57	4°17	18°21	24°31	10°13	0°D 4	29°27	19°44	17°43	S 4
S 5	16 57 16	15°43'58	23°35	14° 2	1°12	6° 6	6° 1	4°14	18°24	24°30	10°13	0° 4	29°24	19°50	17°47	S 5
M 6	17 1 12	16°41'52	6♈20	13°27	2° 9	5°45	6° 4	4°12	18°27	24°28	10°13	0° 4	29°21	19°57	17°52	M 6
T 7	17 5 9	17°39'46	18°47	12°53	3° 5	5°23	6° 8	4° 9	18°30	24°27	10°13	0° 6	29°17	20° 4	17°56	T 7
W 8	17 9 5	18°37'38	0♉59	12°21	4° 1	5° 2	6°11	4° 6	18°34	24°25	10°13	0° 7	29°14	20°10	18° 1	W 8
T 9	17 13 2	19°35'29	13° 0	11°51	4°57	4°42	6°14	4° 4	18°37	24°24	10°13	0° 8	29°11	20°17	18° 5	T 9
F 10	17 16 58	20°33'19	24°54	11°23	5°52	4°22	6°16	4° 1	18°40	24°23	10°R13	0°R 9	29° 8	20°23	18°10	F 10
S 11	17 20 55	21°31'08	6♊43	10°58	6°46	4° 2	6°19	3°59	18°43	24°21	10°13	0° 9	29° 5	20°30	18°14	S 11
S 12	17 24 52	22°28'56	18°31	10°37	7°40	3°43	6°21	3°56	18°46	24°20	10°13	0° 8	29° 1	20°37	18°19	S 12
M13	17 28 48	23°26'42	0♋18	10°20	8°33	3°24	6°23	3°54	18°49	24°18	10°13	0° 6	28°58	20°43	18°23	M13
T 14	17 32 45	24°24'27	12° 9	10° 6	9°25	3° 5	6°25	3°52	18°52	24°17	10°13	0° 2	28°55	20°50	18°28	T 14
W15	17 36 41	25°22'11	24° 4	9°57	10°17	2°48	6°27	3°50	18°55	24°16	10°13	29♏58	28°52	20°57	18°32	W15
T 16	17 40 38	26°19'53	6♌ 6	9°52	11° 8	2°31	6°29	3°48	18°57	24°14	10°13	29°54	28°49	21° 3	18°37	T 16
F 17	17 44 34	27°17'34	18°18	9°D52	11°59	2°14	6°30	3°46	19° 0	24°13	10°13	29°50	28°46	21°10	18°41	F 17
S 18	17 48 31	28°15'13	0♍41	9°56	12°49	1°58	6°31	3°44	19° 3	24°12	10°13	29°46	28°42	21°17	18°46	S 18
S 19	17 52 27	29°12'51	13°20	10° 4	13°38	1°43	6°32	3°43	19° 6	24°10	10°12	29°44	28°39	21°23	18°50	S 19
M20	17 56 24	0♎10'28	26°16	10°17	14°26	1°29	6°33	3°41	19° 9	24° 9	10°12	29°D43	28°36	21°30	18°55	M20
T 21	18 0 21	1° 8'04	9♎34	10°34	15°14	1°15	6°34	3°40	19°12	24° 8	10°12	29°43	28°33	21°37	18°59	T 21
W22	18 4 17	2° 5'38	23°15	10°56	16° 0	1° 2	6°34	3°38	19°14	24° 7	10°11	29°44	28°30	21°43	19° 4	W22
T 23	18 8 14	3° 3'10	7♏21	11°22	16°46	0°50	6°34	3°37	19°17	24° 5	10°11	29°46	28°27	21°50	19° 8	T 23
F 24	18 12 10	4° 0'42	21°50	11°52	17°31	0°38	6°R34	3°36	19°20	24° 4	10°11	29°47	28°23	21°57	19°12	F 24
S 25	18 16 7	4°58'12	6♐41	12°27	18°15	0°28	6°34	3°35	19°22	24° 3	10°10	29°R47	28°20	22° 3	19°17	S 25
S 26	18 20 3	5°55'41	21°47	13° 5	18°58	0°18	6°34	3°34	19°25	24° 2	10°10	29°45	28°17	22°10	19°21	S 26
M27	18 24 0	6°53'10	6♑59	13°48	19°40	0° 9	6°34	3°33	19°28	24° 1	10°10	29°42	28°14	22°17	19°26	M27
T 28	18 27 56	7°50'37	22° 8	14°34	20°21	0° 1	6°33	3°32	19°30	24° 0	10° 9	29°37	28°11	22°23	19°30	T 28
W29	18 31 53	8°48'04	7♒ 5	15°24	21° 0	29♏53	6°32	3°32	19°33	23°59	10° 9	29°32	28° 7	22°30	19°34	W29
T 30	18 35 50	9♋45'30	21♒40	16♊18	21♌39	29♏46	6♓31	3♏31	19♉35	23♏58	10♓ 8	29♏26	28♏ 4	22♊37	19♊39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 3	15s54	4n30	22n18	0s16	23n29	3n 0	22s24	0s59	9s57	0s40	10s24	2n40	16n43	0s25	17s 8	1n42	16s 1	9s 1	20s 2	19s56	21n 7	17n39	5s 4
T 2	22 11	11 58	5 3	21 57	0 34	23 16	2 59	22 23	1 2	9 56	0 40	10 23	2 40	16 44	0 25	17 8	1 42	16 1	9 1	20 2	19 55	21 6	17 39	5 4
F 3	22 18	7 29	5 17	21 36	0 52	23 4	2 58	22 22	1 5	9 54	0 40	10 22	2 40	16 45	0 25	17 7	1 42	16 2	9 1	20 1	19 54	21 6	17 39	5 4
S 4	22 25	2 46	5 12	21 15	1 9	22 50	2 57	22 21	1 7	9 53	0 40	10 21	2 39	16 46	0 25	17 7	1 42	16 2	9 1	20 1	19 54	21 6	17 40	5 4
S 5	22 31	1n56	4 51	20 53	1 27	22 37	2 56	22 20	1 10	9 52	0 40	10 21	2 39	16 47	0 25	17 7	1 42	16 2	9 2	20 1	19 53	21 5	17 40	5 4
M 6	22 37	6 25	4 16	20 32	1 44	22 22	2 54	22 18	1 13	9 51	0 41	10 20	2 39	16 48	0 25	17 6	1 42	16 2	9 2	20 1	19 52	21 5	17 40	5 4
T 7	22 42	10 32	3 30	20 12	2 0	22 8	2 53	22 17	1 15	9 50	0 41	10 19	2 39	16 49	0 25	17 6	1 42	16 3	9 2	20 2	19 52	21 5	17 41	5 4
W 8	22 47	14 9	2 35	19 52	2 16	21 53	2 51	22 16	1 18	9 49	0 41	10 18	2 39	16 49	0 25	17 6	1 42	16 3	9 3	20 2	19 51	21 4	17 41	5 4
T 9	22 52	17 7	1 33	19 33	2 31	21 38	2 49	22 15	1 20	9 48	0 41	10 18	2 38	16 50	0 25	17 5	1 42	16 3	9 3	20 2	19 50	21 4	17 41	5 4
F 10	22 56	19 20	0 29	19 16	2 45	21 23	2 47	22 13	1 23	9 48	0 42	10 17	2 38	16 51	0 25	17 5	1 42	16 3	9 3	20 2	19 49	21 4	17 42	5 5
S 11	23 0	20 41	0s36	18 59	2 58	21 7	2 45	22 12	1 25	9 47	0 42	10 17	2 38	16 52	0 25	17 5	1 42	16 4	9 4	20 2	19 49	21 3	17 42	5 5
S 12	23 4	21 8	1 40	18 45	3 10	20 51	2 42	22 11	1 28	9 46	0 42	10 16	2 38	16 53	0 25	17 4	1 42	16 4	9 4	20 2	19 48	21 3	17 42	5 5
M13	23 7	20 38	2 39	18 31	3 21	20 34	2 40	22 10	1 30	9 46	0 42	10 16	2 37	16 54	0 25	17 4	1 42	16 4	9 4	20 2	19 47	21 3	17 42	5 5
T 14	23 9	19 13	3 31	18 20	3 31	20 18	2 37	22 8	1 32	9 45	0 43	10 15	2 37	16 54	0 25	17 4	1 42	16 5	9 4	20 1	19 47	21 2	17 43	5 5
W15	23 12	16 58	4 15	18 10	3 39	20 1	2 34	22 7	1 35	9 45	0 43	10 15	2 37	16 55	0 25	17 3	1 42	16 5	9 5	20 0	19 46	21 2	17 43	5 5
T 16	23 13	13 58	4 47	18 3	3 46	19 44	2 31	22 6	1 37	9 44	0 43	10 14	2 37	16 56	0 25	17 3	1 42	16 5	9 5	19 59	19 45	21 2	17 43	5 5
F 17	23 15	10 21	5 7	17 56	3 52	19 26	2 27	22 5	1 39	9 44	0 43	10 14	2 37	16 57	0 25	17 3	1 42	16 6	9 5	19 58	19 45	21 1	17 44	5 5
S 18	23 16	6 15	5 13	17 52	3 57	19 9	2 24	22 4	1 41	9 44	0 43	10 13	2 36	16 57	0 25	17 3	1 42	16 6	9 6	19 58	19 44	21 1	17 44	5 5
S 19	23 16	1 49	5 5	17 50	4 1	18 51	2 20	22 3	1 43	9 44	0 44	10 13	2 36	16 58	0 25	17 2	1 42	16 6	9 6	19 57	19 43	21 0	17 44	5 5
M20	23 16	2s50	4 41	17 49	4 4	18 33	2 16	22 2	1 45	9 44	0 44	10 13	2 36	16 59	0 25	17 2	1 42	16 7	9 6	19 57	19 43	21 0	17 44	5 6
T 21	23 16	7 28	4 1	17 50	4 5	18 15	2 11	22 1	1 47	9 44	0 44	10 12	2 36	17 0	0 25	17 2	1 42	16 7	9 7	19 57	19 42	21 0	17 44	5 6
W22	23 15	11 52	3 7	17 52	4 6	17 57	2 7	22 0	1 49	9 44	0 44	10 12	2 35	17 0	0 25	17 2	1 42	16 7	9 7	19 57	19 41	20 59	17 45	5 6
T 23	23 14	15 45	2 0	17 56	4 5	17 38	2 2	21 59	1 51	9 44	0 45	10 12	2 35	17 1	0 25	17 1	1 42	16 8	9 7	19 58	19 40	20 59	17 45	5 6
F 24	23 13	18 48	0 43	18 2	4 4	17 20	1 57	21 59	1 53	9 44	0 45	10 12	2 35	17 2	0 25	17 1	1 42	16 8	9 7	19 58	19 40	20 58	17 45	5 6
S 25	23 11	20 39	0n38	18 8	4 2	17 2	1 52	21 58	1 54	9 44	0 45	10 12	2 35	17 3	0 25	17 1	1 42	16 9	9 8	19 58	19 39	20 58	17 45	5 6
S 26	23 8	21 4	1 57	18 16	3 58	16 43	1 46	21 58	1 56	9 45	0 45	10 12	2 34	17 3	0 25	17 1	1 42	16 9	9 8	19 57	19 38	20 58	17 45	5 6
M27	23 6	19 57	3 9	18 25	3 54	16 24	1 40	21 57	1 58	9 45	0 46	10 12	2 34	17 4	0 25	17 0	1 41	16 9	9 8	19 57	19 38	20 57	17 46	5 7
T 28	23 3	17 24	4 7	18 35	3 49	16 6	1 34	21 57	1 59	9 46	0 46	10 12	2 34	17 5	0 25	17 0	1 41	16 10	9 9	19 56	19 37	20 57	17 46	5 7
W29	22 59	13 44	4 47	18 46	3 44	15 47	1 28	21 57	2 1	9 46	0 46	10 12	2 34	17 5	0 25	17 0	1 41	16 10	9 9	19 55	19 36	20 56	17 46	5 7
T 30	22n55	9s19	5n 8	18n58	3s38	15n29	1n21	21s57	2s 2	9s47	0s46	10s12	2n33	17n 6	0s25	17s 0	1n41	16s11	9s 9	19s53	19s36	20n56	17n46	5s 7

Julian Day Number = 2918476.5, Delta T = 01h29m13s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'52, Lahiri = 41°45'52

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

JULY 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 46	10♋42'55	5♓48	17♊16	22♌17	29°R41	6°R30	3°R30	19♉38	23°R57	10°R 8	29°R21	28♏ 1	22♊43	19♊43	F 1
S 2	18 43 43	11°40'19	19°28	18°17	22°53	29♏36	6♓28	3♏30	19°40	23♏56	10♓ 7	29♏17	27°58	22°50	19°47	S 2
S 3	18 47 39	12°37'43	2♈40	19°22	23°28	29°31	6°26	3°30	19°42	23°55	10° 6	29°15	27°55	22°57	19°51	S 3
M 4	18 51 36	13°35'07	15°26	20°30	24° 2	29°28	6°25	3°30	19°45	23°54	10° 6	29°D15	27°52	23° 3	19°56	M 4
T 5	18 55 32	14°32'30	27°50	21°41	24°34	29°25	6°23	3°D30	19°47	23°53	10° 5	29°15	27°48	23°10	20° 0	T 5
W 6	18 59 29	15°29'53	9♉59	22°56	25° 5	29°24	6°20	3°30	19°49	23°52	10° 5	29°17	27°45	23°17	20° 4	W 6
T 7	19 3 25	16°27'16	21°55	24°15	25°35	29°23	6°18	3°30	19°52	23°51	10° 4	29°18	27°42	23°23	20° 8	T 7
F 8	19 7 22	17°24'38	3♊45	25°36	26° 3	29°D23	6°15	3°30	19°54	23°50	10° 3	29°R18	27°39	23°30	20°12	F 8
S 9	19 11 19	18°22'00	15°31	27° 1	26°29	29°23	6°13	3°30	19°56	23°50	10° 3	29°16	27°36	23°37	20°17	S 9
S 10	19 15 15	19°19'22	27°19	28°29	26°54	29°25	6°10	3°31	19°58	23°49	10° 2	29°13	27°33	23°43	20°21	S 10
M11	19 19 12	20°16'43	9♋10	29°59	27°18	29°27	6° 6	3°31	20° 0	23°48	10° 1	29° 7	27°29	23°50	20°25	M11
T 12	19 23 8	21°14'03	21° 7	1♋34	27°39	29°30	6° 3	3°32	20° 2	23°47	10° 0	28°59	27°26	23°57	20°29	T 12
W13	19 27 5	22°11'23	3♌11	3°11	27°59	29°34	6° 0	3°33	20° 4	23°47	10° 0	28°50	27°23	24° 3	20°33	W13
T 14	19 31 1	23° 8'43	15°24	4°51	28°17	29°39	5°56	3°33	20° 6	23°46	9°59	28°40	27°20	24°10	20°37	T 14
F 15	19 34 58	24° 6'02	27°47	6°35	28°33	29°44	5°52	3°34	20° 8	23°45	9°58	28°30	27°17	24°17	20°41	F 15
S 16	19 38 55	25° 3'21	10♍21	8°21	28°47	29°50	5°48	3°35	20°10	23°45	9°57	28°22	27°13	24°23	20°45	S 16
S 17	19 42 51	26° 0'39	23° 8	10°10	28°58	29°57	5°44	3°36	20°12	23°44	9°56	28°15	27°10	24°30	20°49	S 17
M18	19 46 48	26°57'56	6♎ 9	12° 2	29° 8	0♐ 5	5°40	3°38	20°14	23°44	9°55	28°11	27° 7	24°36	20°53	M18
T 19	19 50 44	27°55'13	19°26	13°57	29°16	0°13	5°35	3°39	20°15	23°43	9°54	28° 9	27° 4	24°43	20°57	T 19
W20	19 54 41	28°52'30	3♏ 1	15°54	29°21	0°23	5°30	3°40	20°17	23°43	9°54	28°D 9	27° 1	24°50	21° 0	W20
T 21	19 58 37	29°49'46	16°56	17°54	29°25	0°32	5°25	3°42	20°19	23°42	9°53	28° 9	26°58	24°56	21° 4	T 21
F 22	20 2 34	0♌47'02	1♐11	19°56	29°R25	0°43	5°20	3°44	20°20	23°42	9°52	28°R 9	26°54	25° 3	21° 8	F 22
S 23	20 6 30	1°44'17	15°45	21°59	29°24	0°54	5°15	3°45	20°22	23°41	9°51	28° 8	26°51	25°10	21°12	S 23
S 24	20 10 27	2°41'32	0♑34	24° 5	29°20	1° 6	5°10	3°47	20°24	23°41	9°50	28° 5	26°48	25°16	21°15	S 24
M25	20 14 24	3°38'46	15°32	26°12	29°14	1°18	5° 5	3°49	20°25	23°41	9°49	27°59	26°45	25°23	21°19	M25
T 26	20 18 20	4°36'01	0♒32	28°20	29° 5	1°31	4°59	3°51	20°27	23°40	9°48	27°51	26°42	25°30	21°23	T 26
W27	20 22 17	5°33'15	15°23	0♌29	28°54	1°45	4°53	3°53	20°28	23°40	9°47	27°41	26°39	25°36	21°26	W27
T 28	20 26 13	6°30'30	29°57	2°39	28°41	1°59	4°47	3°55	20°29	23°40	9°46	27°31	26°35	25°43	21°30	T 28
F 29	20 30 10	7°27'44	14♓ 7	4°49	28°25	2°14	4°41	3°58	20°31	23°40	9°44	27°22	26°32	25°50	21°33	F 29
S 30	20 34 6	8°24'59	27°50	6°59	28° 7	2°30	4°35	4° 0	20°32	23°40	9°43	27°14	26°29	25°56	21°37	S 30
S 31	20 38 3	9♌22'14	11♈ 5	9♌ 8	27♌46	2♐46	4♓29	4♏ 3	20♉33	23♏39	9♓42	27♏ 9	26♏26	26♊ 3	21♊40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n51	4s32	5n 9	19n10	3s31	15n10	1n15	21s57	2s 4	9s47	0s47	10s12	2n33	17n 7	0s25	16s59	1n41	16s11	9s 9	19s52	19s35	20n55	17n46	5s 7
S 2	22 46	0n20	4 52	19 23	3 23	14 51	1 7	21 58	2 5	9 48	0 47	10 12	2 33	17 7	0 25	16 59	1 41	16 12	9 10	19 51	19 34	20 55	17 46	5 8
S 3	22 41	5 1	4 20	19 36	3 15	14 33	1 0	21 58	2 6	9 49	0 47	10 12	2 33	17 8	0 25	16 59	1 41	16 12	9 10	19 51	19 33	20 54	17 46	5 8
M 4	22 35	9 21	3 35	19 50	3 6	14 15	0 52	21 59	2 8	9 50	0 47	10 12	2 32	17 9	0 25	16 59	1 41	16 13	9 10	19 51	19 33	20 54	17 46	5 8
T 5	22 29	13 10	2 42	20 4	2 57	13 56	0 44	21 59	2 9	9 51	0 48	10 12	2 32	17 9	0 25	16 59	1 41	16 13	9 10	19 51	19 32	20 54	17 47	5 8
W 6	22 23	16 20	1 43	20 18	2 48	13 38	0 36	22 0	2 10	9 52	0 48	10 13	2 32	17 10	0 25	16 59	1 41	16 14	9 11	19 51	19 31	20 53	17 47	5 8
T 7	22 16	18 46	0 40	20 31	2 38	13 20	0 28	22 1	2 11	9 53	0 48	10 13	2 32	17 10	0 25	16 58	1 41	16 14	9 11	19 52	19 31	20 53	17 47	5 9
F 8	22 9	20 22	0s24	20 45	2 27	13 2	0 19	22 2	2 12	9 54	0 48	10 13	2 31	17 11	0 25	16 58	1 41	16 15	9 11	19 52	19 30	20 52	17 47	5 9
S 9	22 1	21 3	1 27	20 58	2 16	12 45	0 9	22 3	2 14	9 55	0 49	10 14	2 31	17 11	0 25	16 58	1 41	16 15	9 11	19 51	19 29	20 52	17 47	5 9
S 10	21 53	20 50	2 25	21 11	2 5	12 27	0s 0	22 5	2 15	9 57	0 49	10 14	2 31	17 12	0 25	16 58	1 41	16 16	9 12	19 51	19 28	20 51	17 47	5 9
M11	21 45	19 40	3 18	21 23	1 54	12 10	0 10	22 6	2 16	9 58	0 49	10 14	2 30	17 13	0 25	16 58	1 41	16 16	9 12	19 49	19 28	20 51	17 47	5 9
T 12	21 37	17 38	4 2	21 34	1 42	11 54	0 20	22 8	2 16	10 0	0 49	10 15	2 30	17 13	0 25	16 58	1 41	16 17	9 12	19 48	19 27	20 50	17 47	5 10
W13	21 28	14 50	4 36	21 44	1 30	11 37	0 30	22 9	2 17	10 1	0 49	10 15	2 30	17 14	0 25	16 58	1 41	16 17	9 12	19 46	19 26	20 50	17 47	5 10
T 14	21 18	11 22	4 57	21 53	1 18	11 21	0 41	22 11	2 18	10 3	0 50	10 16	2 30	17 14	0 25	16 57	1 41	16 18	9 13	19 43	19 26	20 49	17 47	5 10
F 15	21 8	7 22	5 5	22 0	1 6	11 5	0 52	22 13	2 19	10 4	0 50	10 16	2 29	17 15	0 25	16 57	1 41	16 18	9 13	19 41	19 25	20 49	17 47	5 10
S 16	20 58	3 1	4 59	22 7	0 54	10 49	1 4	22 15	2 20	10 6	0 50	10 17	2 29	17 15	0 26	16 57	1 41	16 19	9 13	19 39	19 24	20 48	17 47	5 11
S 17	20 48	1s33	4 37	22 11	0 42	10 34	1 15	22 17	2 21	10 8	0 50	10 18	2 29	17 16	0 26	16 57	1 41	16 19	9 13	19 38	19 23	20 48	17 47	5 11
M18	20 37	6 7	4 1	22 14	0 30	10 20	1 27	22 20	2 21	10 9	0 51	10 18	2 29	17 16	0 26	16 57	1 41	16 20	9 14	19 37	19 23	20 47	17 47	5 11
T 19	20 26	10 31	3 12	22 15	0 18	10 6	1 39	22 22	2 22	10 11	0 51	10 19	2 28	17 17	0 26	16 57	1 40	16 20	9 14	19 37	19 22	20 47	17 47	5 11
W20	20 15	14 28	2 10	22 14	0 6	9 52	1 52	22 25	2 23	10 13	0 51	10 20	2 28	17 17	0 26	16 57	1 40	16 21	9 14	19 37	19 21	20 46	17 47	5 12
T 21	20 3	17 44	1 0	22 10	0n 5	9 39	2 5	22 27	2 23	10 15	0 51	10 21	2 28	17 17	0 26	16 57	1 40	16 22	9 14	19 37	19 21	20 46	17 47	5 12
F 22	19 51	19 59	0n16	22 4	0 16	9 27	2 18	22 30	2 24	10 17	0 51	10 21	2 28	17 18	0 26	16 57	1 40	16 22	9 15	19 37	19 20	20 45	17 47	5 12
S 23	19 38	20 59	1 32	21 56	0 27	9 15	2 31	22 33	2 24	10 19	0 52	10 22	2 27	17 18	0 26	16 57	1 40	16 23	9 15	19 36	19 19	20 44	17 47	5 13
S 24	19 25	20 33	2 44	21 45	0 37	9 3	2 44	22 36	2 25	10 21	0 52	10 23	2 27	17 19	0 26	16 57	1 40	16 23	9 15	19 36	19 18	20 44	17 47	5 13
M25	19 12	18 39	3 44	21 31	0 46	8 53	2 58	22 39	2 25	10 24	0 52	10 24	2 27	17 19	0 26	16 57	1 40	16 24	9 15	19 34	19 18	20 43	17 47	5 13
T 26	18 59	15 30	4 30	21 15	0 56	8 43	3 12	22 42	2 26	10 26	0 52	10 25	2 27	17 19	0 26	16 57	1 40	16 24	9 15	19 33	19 17	20 43	17 47	5 14
W27	18 45	11 23	4 56	20 57	1 4	8 34	3 26	22 46	2 26	10 28	0 53	10 26	2 26	17 20	0 26	16 57	1 40	16 25	9 16	19 30	19 16	20 42	17 47	5 14
T 28	18 31	6 41	5 3	20 36	1 12	8 25	3 40	22 49	2 27	10 30	0 53	10 27	2 26	17 20	0 26	16 57	1 40	16 26	9 16	19 28	19 15	20 42	17 47	5 14
F 29	18 17	1 44	4 50	20 12	1 19	8 17	3 54	22 52	2 27	10 33	0 53	10 28	2 26	17 20	0 26	16 57	1 40	16 26	9 16	19 26	19 15	20 41	17 47	5 14
S 30	18 2	3n 9	4 21	19 46	1 25	8 10	4 8	22 56	2 28	10 35	0 53	10 29	2 26	17 21	0 26	16 57	1 40	16 27	9 16	19 24	19 14	20 41	17 46	5 15
S 31	17n47	7n43	3n39	19n18	1n30	8n 4	4s22	22s59	2s28	10s38	0s53	10s30	2n25	17n21	0s26	16s57	1n40	16s27	9s16	19s23	19s13	20n40	17n46	5s15

Julian Day Number = 2918506.5, Delta T = 01h29m14s
Ecliptic obliquity = 23°16'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°38'56, Lahiri = 41°45'56

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

AUGUST 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 59	10♌19'30	23♈54	11♌18	27°R23	3♐ 3	4°R23	4♏ 5	20♉34	23°R39	9°R41	27°R 6	26♏23	26♊10	21♊43	M 1
T 2	20 45 56	11°16'46	6♉20	13°26	26♌59	3°20	4♓16	4° 8	20°35	23♏39	9♓40	27♏ 5	26°19	26°16	21°47	T 2
W 3	20 49 53	12°14'02	18°29	15°34	26°32	3°38	4°10	4°11	20°37	23°39	9°39	27°D 5	26°16	26°23	21°50	W 3
T 4	20 53 49	13°11'19	0♊25	17°40	26° 3	3°56	4° 3	4°13	20°38	23°D39	9°38	27°R 5	26°13	26°30	21°53	T 4
F 5	20 57 46	14° 8'37	12°15	19°45	25°33	4°15	3°56	4°16	20°39	23°39	9°37	27° 4	26°10	26°36	21°57	F 5
S 6	21 1 42	15° 5'55	24° 2	21°49	25° 1	4°34	3°49	4°19	20°40	23°39	9°35	27° 1	26° 7	26°43	22° 0	S 6
S 7	21 5 39	16° 3'14	5♋52	23°51	24°28	4°54	3°42	4°22	20°41	23°39	9°34	26°56	26° 4	26°50	22° 3	S 7
M 8	21 9 35	17° 0'33	17°48	25°52	23°53	5°15	3°35	4°26	20°41	23°39	9°33	26°48	26° 0	26°56	22° 6	M 8
T 9	21 13 32	17°57'52	29°53	27°51	23°17	5°36	3°28	4°29	20°42	23°40	9°32	26°38	25°57	27° 3	22° 9	T 9
W10	21 17 28	18°55'13	12♌ 9	29°48	22°41	5°57	3°20	4°32	20°43	23°40	9°31	26°25	25°54	27°10	22°12	W10
T 11	21 21 25	19°52'33	24°37	1♍44	22° 4	6°19	3°13	4°36	20°44	23°40	9°29	26°12	25°51	27°16	22°15	T 11
F 12	21 25 22	20°49'54	7♍16	3°38	21°26	6°41	3° 6	4°39	20°44	23°40	9°28	25°59	25°48	27°23	22°18	F 12
S 13	21 29 18	21°47'16	20° 7	5°30	20°49	7° 4	2°58	4°43	20°45	23°41	9°27	25°48	25°45	27°30	22°21	S 13
S 14	21 33 15	22°44'38	3♎10	7°21	20°12	7°28	2°51	4°47	20°46	23°41	9°26	25°39	25°41	27°36	22°23	S 14
M15	21 37 11	23°42'00	16°25	9°10	19°35	7°51	2°43	4°51	20°46	23°41	9°24	25°33	25°38	27°43	22°26	M15
T 16	21 41 8	24°39'22	29°51	10°57	18°58	8°15	2°35	4°54	20°46	23°42	9°23	25°29	25°35	27°50	22°29	T 16
W17	21 45 4	25°36'46	13♏30	12°42	18°23	8°40	2°28	4°58	20°47	23°42	9°22	25°28	25°32	27°56	22°32	W17
T 18	21 49 1	26°34'09	27°21	14°25	17°48	9° 5	2°20	5° 2	20°47	23°42	9°21	25°28	25°29	28° 3	22°34	T 18
F 19	21 52 57	27°31'33	11♐27	16° 7	17°15	9°31	2°12	5° 7	20°48	23°43	9°19	25°27	25°25	28°10	22°37	F 19
S 20	21 56 54	28°28'57	25°45	17°47	16°43	9°56	2° 5	5°11	20°48	23°43	9°18	25°26	25°22	28°16	22°39	S 20
S 21	22 0 51	29°26'22	10♑14	19°26	16°13	10°23	1°57	5°15	20°48	23°44	9°17	25°22	25°19	28°23	22°42	S 21
M22	22 4 47	0♍23'47	24°50	21° 2	15°44	10°49	1°49	5°19	20°48	23°44	9°15	25°15	25°16	28°30	22°44	M22
T 23	22 8 44	1°21'13	9♒27	22°38	15°17	11°16	1°41	5°24	20°48	23°45	9°14	25° 6	25°13	28°36	22°46	T 23
W24	22 12 40	2°18'40	23°59	24°11	14°53	11°44	1°33	5°28	20°49	23°46	9°13	24°55	25°10	28°43	22°49	W24
T 25	22 16 37	3°16'07	8♓18	25°43	14°30	12°11	1°26	5°33	20°R49	23°46	9°11	24°44	25° 6	28°50	22°51	T 25
F 26	22 20 33	4°13'35	22°18	27°12	14°10	12°39	1°18	5°38	20°49	23°47	9°10	24°33	25° 3	28°56	22°53	F 26
S 27	22 24 30	5°11'05	5♈55	28°41	13°52	13° 8	1°10	5°42	20°48	23°48	9° 9	24°24	25° 0	29° 3	22°55	S 27
S 28	22 28 26	6° 8'35	19° 8	0♎ 7	13°37	13°36	1° 2	5°47	20°48	23°49	9° 7	24°17	24°57	29°10	22°57	S 28
M29	22 32 23	7° 6'07	1♉56	1°32	13°24	14° 5	0°54	5°52	20°48	23°49	9° 6	24°13	24°54	29°16	22°59	M29
T 30	22 36 19	8° 3'39	14°23	2°55	13°13	14°35	0°47	5°57	20°48	23°50	9° 5	24°12	24°50	29°23	23° 1	T 30
W31	22 40 16	9♍ 1'14	26♉33	4♎16	13♌ 4	15♐ 5	0♓39	6♏ 2	20♉48	23♏51	9♓ 3	24°D11	24♏47	29♊30	23♊ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n32	11n48	2n47	18n48	1n35	7n58	4s35	23s 3	2s28	10s40	0s54	10s31	2n25	17n21	0s26	16s57	1n40	16s28	9s17	19s22	19s13	20n39	17n46	5s15
T 2	17 16	15 14	1 48	18 15	1 39	7 54	4 49	23 6	2 29	10 43	0 54	10 32	2 25	17 22	0 26	16 57	1 40	16 29	9 17	19 22	19 12	20 39	17 46	5 16
W 3	17 1	17 56	0 46	17 41	1 42	7 50	5 3	23 10	2 29	10 45	0 54	10 33	2 25	17 22	0 26	16 57	1 40	16 29	9 17	19 22	19 11	20 38	17 46	5 16
T 4	16 45	19 48	0s18	17 5	1 44	7 47	5 16	23 14	2 29	10 48	0 54	10 34	2 24	17 22	0 26	16 57	1 40	16 30	9 17	19 22	19 10	20 38	17 46	5 16
F 5	16 28	20 47	1 20	16 28	1 46	7 45	5 29	23 18	2 29	10 51	0 54	10 36	2 24	17 22	0 26	16 57	1 40	16 30	9 17	19 22	19 10	20 37	17 46	5 17
S 6	16 12	20 51	2 18	15 49	1 47	7 43	5 42	23 21	2 30	10 53	0 54	10 37	2 24	17 23	0 26	16 57	1 40	16 31	9 17	19 21	19 9	20 36	17 45	5 17
S 7	15 55	19 59	3 10	15 10	1 47	7 42	5 54	23 25	2 30	10 56	0 55	10 38	2 24	17 23	0 26	16 57	1 39	16 32	9 18	19 20	19 8	20 36	17 45	5 17
M 8	15 38	18 13	3 55	14 29	1 46	7 43	6 5	23 29	2 30	10 59	0 55	10 39	2 23	17 23	0 26	16 57	1 39	16 32	9 18	19 18	19 7	20 35	17 45	5 18
T 9	15 20	15 39	4 29	13 47	1 45	7 43	6 16	23 33	2 30	11 1	0 55	10 41	2 23	17 23	0 26	16 57	1 39	16 33	9 18	19 16	19 7	20 35	17 45	5 18
W10	15 3	12 22	4 51	13 4	1 43	7 45	6 27	23 37	2 30	11 4	0 55	10 42	2 23	17 24	0 26	16 57	1 39	16 33	9 18	19 13	19 6	20 34	17 45	5 19
T 11	14 45	8 30	5 0	12 21	1 41	7 47	6 37	23 41	2 30	11 7	0 55	10 43	2 23	17 24	0 26	16 57	1 39	16 34	9 18	19 10	19 5	20 33	17 45	5 19
F 12	14 27	4 13	4 55	11 38	1 38	7 50	6 46	23 45	2 30	11 10	0 55	10 45	2 22	17 24	0 26	16 57	1 39	16 35	9 18	19 7	19 4	20 33	17 44	5 19
S 13	14 9	0s19	4 34	10 53	1 34	7 54	6 55	23 49	2 31	11 13	0 56	10 46	2 22	17 24	0 26	16 58	1 39	16 35	9 19	19 4	19 4	20 32	17 44	5 20
S 14	13 50	4 55	3 59	10 9	1 30	7 58	7 2	23 53	2 31	11 15	0 56	10 48	2 22	17 24	0 26	16 58	1 39	16 36	9 19	19 2	19 3	20 32	17 44	5 20
M15	13 32	9 21	3 11	9 24	1 25	8 2	7 9	23 57	2 31	11 18	0 56	10 49	2 22	17 24	0 26	16 58	1 39	16 36	9 19	19 1	19 2	20 31	17 44	5 20
T 16	13 13	13 23	2 11	8 39	1 20	8 7	7 15	24 1	2 31	11 21	0 56	10 51	2 21	17 24	0 26	16 58	1 39	16 37	9 19	19 0	19 1	20 30	17 43	5 21
W17	12 54	16 47	1 3	7 54	1 15	8 13	7 21	24 5	2 31	11 24	0 56	10 52	2 21	17 24	0 26	16 58	1 39	16 38	9 19	19 0	19 1	20 30	17 43	5 21
T 18	12 34	19 16	0n10	7 9	1 9	8 19	7 25	24 8	2 31	11 27	0 56	10 54	2 21	17 25	0 26	16 58	1 39	16 38	9 19	19 0	19 0	20 29	17 43	5 22
F 19	12 15	20 37	1 24	6 24	1 2	8 25	7 29	24 12	2 31	11 30	0 56	10 55	2 21	17 25	0 26	16 59	1 39	16 39	9 19	19 0	18 59	20 28	17 43	5 22
S 20	11 55	20 40	2 33	5 39	0 56	8 32	7 31	24 16	2 31	11 33	0 57	10 57	2 21	17 25	0 26	16 59	1 39	16 39	9 19	18 59	18 58	20 28	17 42	5 22
S 21	11 35	19 20	3 33	4 54	0 49	8 38	7 34	24 20	2 31	11 36	0 57	10 58	2 20	17 25	0 26	16 59	1 39	16 40	9 19	18 58	18 58	20 27	17 42	5 23
M22	11 15	16 45	4 20	4 10	0 41	8 45	7 35	24 24	2 31	11 38	0 57	11 0	2 20	17 25	0 26	16 59	1 39	16 41	9 20	18 57	18 57	20 26	17 42	5 23
T 23	10 55	13 6	4 50	3 25	0 34	8 52	7 35	24 27	2 30	11 41	0 57	11 2	2 20	17 25	0 26	16 59	1 39	16 41	9 20	18 54	18 56	20 26	17 42	5 24
W24	10 35	8 42	5 1	2 41	0 26	8 59	7 35	24 31	2 30	11 44	0 57	11 3	2 20	17 25	0 26	16 59	1 39	16 42	9 20	18 52	18 55	20 25	17 41	5 24
T 25	10 14	3 52	4 53	1 58	0 18	9 6	7 34	24 35	2 30	11 47	0 57	11 5	2 19	17 25	0 26	17 0	1 38	16 42	9 20	18 49	18 55	20 24	17 41	5 24
F 26	9 54	1n 3	4 27	1 15	0 9	9 14	7 33	24 38	2 30	11 50	0 57	11 7	2 19	17 25	0 26	17 0	1 38	16 43	9 20	18 47	18 54	20 24	17 41	5 25
S 27	9 33	5 48	3 46	0 32	0 0	9 21	7 30	24 42	2 30	11 53	0 57	11 9	2 19	17 25	0 26	17 0	1 38	16 44	9 20	18 44	18 53	20 23	17 40	5 25
S 28	9 12	10 8	2 54	0s11	0s 9	9 28	7 28	24 45	2 30	11 56	0 57	11 10	2 19	17 25	0 26	17 0	1 38	16 44	9 20	18 43	18 52	20 22	17 40	5 26
M29	8 51	13 52	1 55	0 52	0 18	9 34	7 24	24 49	2 30	11 58	0 58	11 12	2 19	17 25	0 26	17 1	1 38	16 45	9 20	18 42	18 52	20 22	17 40	5 26
T 30	8 29	16 52	0 52	1 34	0 27	9 41	7 20	24 52	2 30	12 1	0 58	11 14	2 18	17 25	0 26	17 1	1 38	16 45	9 20	18 41	18 51	20 21	17 39	5 26
W31	8n 8	19n 3	0s13	2s14	0s36	9n47	7s16	24s55	2s29	12s 4	0s58	11s16	2n18	17n24	0s26	17s 1	1n38	16s46	9s20	18s41	18s50	20n20	17n39	5s27

Julian Day Number = 2918537.5, Delta T = 01h29m15s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'00, Lahiri = 41°46'01

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

SEPTEMBER 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 13	9♍58'49	8♊31	5♎35	12°R59	15♐35	0°R31	6♏ 7	20°R47	23♏52	9°R 2	24°R11	24♏44	29♊36	23♊ 5	T 1
F 2	22 48 9	10°56'26	20°22	6°53	12♌55	16° 5	0♓24	6°12	20♉47	23°53	9♓ 1	24♏11	24°41	29°43	23° 6	F 2
S 3	22 52 6	11°54'04	2♋11	8° 8	12°D54	16°36	0°16	6°17	20°47	23°54	8°59	24° 9	24°38	29°50	23° 8	S 3
S 4	22 56 2	12°51'44	14° 4	9°22	12°55	17° 7	0° 9	6°23	20°46	23°55	8°58	24° 5	24°35	29°56	23°10	S 4
M 5	22 59 59	13°49'25	26° 4	10°33	12°59	17°38	0° 1	6°28	20°46	23°56	8°57	23°59	24°31	0♋ 3	23°11	M 5
T 6	23 3 55	14°47'07	8♌17	11°43	13° 4	18° 9	29♒54	6°33	20°45	23°57	8°55	23°50	24°28	0°10	23°13	T 6
W 7	23 7 52	15°44'51	20°43	12°50	13°12	18°41	29°47	6°39	20°45	23°58	8°54	23°39	24°25	0°16	23°14	W 7
T 8	23 11 48	16°42'36	3♍25	13°55	13°22	19°13	29°40	6°44	20°44	23°59	8°53	23°27	24°22	0°23	23°16	T 8
F 9	23 15 45	17°40'22	16°23	14°57	13°34	19°46	29°33	6°50	20°43	24° 0	8°51	23°16	24°19	0°30	23°17	F 9
S 10	23 19 42	18°38'10	29°35	15°57	13°49	20°19	29°26	6°56	20°42	24° 1	8°50	23° 6	24°16	0°36	23°18	S 10
S 11	23 23 38	19°35'59	13♎ 0	16°54	14° 5	20°51	29°19	7° 1	20°42	24° 2	8°49	22°58	24°12	0°43	23°19	S 11
M12	23 27 35	20°33'49	26°36	17°48	14°23	21°25	29°12	7° 7	20°41	24° 3	8°48	22°53	24° 9	0°50	23°20	M12
T 13	23 31 31	21°31'40	10♏22	18°39	14°43	21°58	29° 5	7°13	20°40	24° 5	8°46	22°50	24° 6	0°56	23°21	T 13
W14	23 35 28	22°29'33	24°15	19°27	15° 4	22°32	28°59	7°19	20°39	24° 6	8°45	22°D50	24° 3	1° 3	23°22	W14
T 15	23 39 24	23°27'27	8♐14	20°12	15°28	23° 6	28°52	7°25	20°38	24° 7	8°44	22°50	24° 0	1°10	23°23	T 15
F 16	23 43 21	24°25'22	22°20	20°53	15°53	23°40	28°46	7°31	20°37	24° 9	8°42	22°R51	23°56	1°16	23°24	F 16
S 17	23 47 17	25°23'18	6♑30	21°31	16°20	24°15	28°39	7°37	20°36	24°10	8°41	22°50	23°53	1°23	23°25	S 17
S 18	23 51 14	26°21'15	20°43	22° 4	16°48	24°49	28°33	7°43	20°35	24°11	8°40	22°48	23°50	1°30	23°26	S 18
M19	23 55 11	27°19'13	4♒57	22°33	17°18	25°24	28°27	7°49	20°34	24°13	8°39	22°43	23°47	1°37	23°26	M19
T 20	23 59 7	28°17'13	19° 9	22°58	17°49	26° 0	28°22	7°55	20°33	24°14	8°37	22°37	23°44	1°43	23°27	T 20
W21	0 3 4	29°15'14	3♓14	23°18	18°22	26°35	28°16	8° 1	20°31	24°15	8°36	22°28	23°41	1°50	23°28	W21
T 22	0 7 0	0♎13'16	17° 8	23°32	18°56	27°11	28°10	8° 8	20°30	24°17	8°35	22°20	23°37	1°57	23°28	T 22
F 23	0 10 57	1°11'20	0♈48	23°41	19°31	27°46	28° 5	8°14	20°29	24°18	8°34	22°12	23°34	2° 3	23°28	F 23
S 24	0 14 53	2° 9'25	14° 9	23°R45	20° 8	28°22	28° 0	8°20	20°27	24°20	8°33	22° 5	23°31	2°10	23°29	S 24
S 25	0 18 50	3° 7'32	27°10	23°42	20°45	28°59	27°55	8°27	20°26	24°21	8°31	22° 0	23°28	2°17	23°29	S 25
M26	0 22 46	4° 5'41	9♉52	23°34	21°24	29°35	27°50	8°33	20°24	24°23	8°30	21°57	23°25	2°23	23°29	M26
T 27	0 26 43	5° 3'52	22°16	23°19	22° 5	0♑12	27°45	8°40	20°23	24°25	8°29	21°D56	23°21	2°30	23°29	T 27
W28	0 30 39	6° 2'05	4♊25	22°57	22°46	0°49	27°40	8°46	20°22	24°26	8°28	21°57	23°18	2°37	23°R29	W28
T 29	0 34 36	7° 0'19	16°23	22°29	23°28	1°26	27°36	8°53	20°20	24°28	8°27	21°58	23°15	2°43	23°29	T 29
F 30	0 38 33	7♎58'36	28♊15	21♎55	24♌11	2♑ 3	27♒31	9♏ 0	20♉18	24♏29	8♓26	22♏ 0	23♏12	2♋50	23♊29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n46	20n20	1s15	2s54	0s46	9n54	7s11	24s58	2s29	12s 7	0s58	11s18	2n18	17n24	0s26	17s 1	1n38	16s46	9s20	18s41	18s49	20n19	17n39	5s27
F 2	7 25	20 41	2 14	3 34	0 55	10 0	7 6	25 1	2 29	12 9	0 58	11 19	2 18	17 24	0 26	17 2	1 38	16 47	9 20	18 41	18 48	20 19	17 38	5 28
S 3	7 3	20 8	3 7	4 12	1 5	10 5	7 1	25 4	2 29	12 12	0 58	11 21	2 18	17 24	0 26	17 2	1 38	16 47	9 20	18 41	18 48	20 18	17 38	5 28
S 4	6 41	18 41	3 53	4 50	1 15	10 11	6 55	25 7	2 29	12 15	0 58	11 23	2 17	17 24	0 26	17 2	1 38	16 48	9 21	18 40	18 47	20 17	17 38	5 29
M 5	6 19	16 24	4 28	5 27	1 25	10 16	6 49	25 10	2 28	12 18	0 58	11 25	2 17	17 24	0 26	17 2	1 38	16 49	9 21	18 38	18 46	20 17	17 37	5 29
T 6	5 57	13 22	4 52	6 3	1 35	10 20	6 42	25 12	2 28	12 20	0 58	11 27	2 17	17 24	0 26	17 3	1 38	16 49	9 21	18 36	18 45	20 16	17 37	5 29
W 7	5 35	9 42	5 2	6 39	1 45	10 25	6 35	25 15	2 28	12 23	0 58	11 29	2 17	17 24	0 26	17 3	1 38	16 50	9 21	18 33	18 45	20 15	17 37	5 30
T 8	5 13	5 32	4 58	7 13	1 55	10 28	6 28	25 17	2 28	12 25	0 58	11 31	2 17	17 23	0 26	17 3	1 38	16 50	9 21	18 30	18 44	20 14	17 36	5 30
F 9	4 50	1 3	4 39	7 46	2 5	10 32	6 21	25 20	2 27	12 28	0 58	11 33	2 17	17 23	0 26	17 4	1 38	16 51	9 21	18 28	18 43	20 14	17 36	5 31
S 10	4 28	3s34	4 4	8 18	2 15	10 35	6 14	25 22	2 27	12 30	0 58	11 35	2 16	17 23	0 26	17 4	1 38	16 51	9 21	18 25	18 42	20 13	17 35	5 31
S 11	4 5	8 6	3 16	8 49	2 24	10 38	6 7	25 24	2 27	12 33	0 58	11 37	2 16	17 23	0 26	17 4	1 38	16 52	9 21	18 23	18 42	20 12	17 35	5 32
M12	3 43	12 18	2 15	9 19	2 34	10 40	5 59	25 26	2 26	12 35	0 58	11 39	2 16	17 23	0 26	17 5	1 38	16 52	9 21	18 22	18 41	20 11	17 35	5 32
T 13	3 20	15 52	1 6	9 47	2 44	10 42	5 51	25 28	2 26	12 37	0 58	11 41	2 16	17 22	0 26	17 5	1 38	16 53	9 21	18 21	18 40	20 11	17 34	5 33
W14	2 58	18 35	0n 8	10 14	2 53	10 43	5 43	25 29	2 26	12 40	0 58	11 43	2 16	17 22	0 26	17 5	1 37	16 53	9 21	18 21	18 39	20 10	17 34	5 33
T 15	2 35	20 11	1 22	10 39	3 2	10 44	5 35	25 31	2 25	12 42	0 58	11 45	2 16	17 22	0 26	17 6	1 37	16 54	9 21	18 21	18 38	20 9	17 33	5 34
F 16	2 12	20 32	2 31	11 3	3 11	10 45	5 27	25 32	2 25	12 44	0 58	11 47	2 15	17 21	0 26	17 6	1 37	16 54	9 21	18 21	18 38	20 8	17 33	5 34
S 17	1 49	19 35	3 32	11 25	3 20	10 45	5 19	25 33	2 25	12 46	0 58	11 49	2 15	17 21	0 26	17 6	1 37	16 55	9 21	18 21	18 37	20 8	17 33	5 34
S 18	1 26	17 25	4 20	11 46	3 28	10 44	5 11	25 34	2 24	12 48	0 58	11 51	2 15	17 21	0 26	17 7	1 37	16 55	9 21	18 21	18 36	20 7	17 32	5 35
M19	1 4	14 10	4 52	12 4	3 36	10 43	5 3	25 35	2 24	12 51	0 58	11 53	2 15	17 21	0 26	17 7	1 37	16 56	9 21	18 19	18 35	20 6	17 32	5 35
T 20	0 41	10 8	5 5	12 20	3 44	10 42	4 55	25 36	2 23	12 53	0 58	11 55	2 15	17 20	0 26	17 8	1 37	16 56	9 21	18 18	18 35	20 5	17 31	5 36
W21	0 18	5 34	5 1	12 34	3 51	10 40	4 47	25 37	2 23	12 55	0 58	11 58	2 15	17 20	0 26	17 8	1 37	16 56	9 21	18 16	18 34	20 5	17 31	5 36
T 22	0s 5	0 46	4 38	12 45	3 57	10 38	4 38	25 37	2 23	12 56	0 58	12 0	2 15	17 20	0 26	17 8	1 37	16 57	9 21	18 13	18 33	20 4	17 30	5 37
F 23	0 28	3n59	4 0	12 53	4 2	10 35	4 30	25 37	2 22	12 58	0 58	12 2	2 14	17 19	0 26	17 9	1 37	16 57	9 21	18 11	18 32	20 3	17 30	5 37
S 24	0 51	8 27	3 9	12 59	4 7	10 31	4 22	25 38	2 22	13 0	0 58	12 4	2 14	17 19	0 26	17 9	1 37	16 58	9 21	18 10	18 31	20 2	17 30	5 38
S 25	1 14	12 25	2 10	13 2	4 11	10 27	4 14	25 37	2 21	13 2	0 58	12 6	2 14	17 18	0 26	17 10	1 37	16 58	9 21	18 8	18 31	20 1	17 29	5 38
M26	1 37	15 42	1 5	13 1	4 14	10 23	4 6	25 37	2 21	13 3	0 58	12 8	2 14	17 18	0 26	17 10	1 37	16 59	9 20	18 8	18 30	20 1	17 29	5 39
T 27	2 0	18 11	0s 2	12 57	4 15	10 18	3 58	25 37	2 20	13 5	0 58	12 10	2 14	17 18	0 26	17 10	1 37	16 59	9 20	18 8	18 29	20 0	17 28	5 39
W28	2 23	19 47	1 7	12 49	4 16	10 13	3 49	25 36	2 20	13 7	0 58	12 13	2 14	17 17	0 26	17 11	1 37	16 59	9 20	18 8	18 28	19 59	17 28	5 40
T 29	2 46	20 27	2 9	12 38	4 15	10 7	3 41	25 35	2 20	13 8	0 58	12 15	2 14	17 17	0 26	17 11	1 37	17 0	9 20	18 8	18 27	19 58	17 27	5 40
F 30	3s 9	20n12	3s 4	12s22	4s12	10n 0	3s33	25s34	2s19	13s10	0s58	12s17	2n14	17n16	0s26	17s12	1n37	17s 0	9s20	18s 8	18s27	19n57	17n27	5s40

Julian Day Number = 2918568.5, Delta T = 01h29m16s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'05, Lahiri = 41°46'05

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

OCTOBER 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 29	8♎56'54	10♋ 5	21°R14	24♌56	2♑40	27°R27	9♏ 6	20°R17	24♏31	8°R24	22°R 0	23♏ 9	2♋57	23°R29	S 1
S 2	0 46 26	9°55'15	21°59	20♎28	25°41	3°18	27♒23	9°13	20♉15	24°33	8♓23	21♏59	23° 6	3° 3	23♊29	S 2
M 3	0 50 22	10°53'37	4♌ 2	19°36	26°27	3°56	27°20	9°20	20°13	24°35	8°22	21°57	23° 2	3°10	23°29	M 3
T 4	0 54 19	11°52'02	16°18	18°40	27°14	4°34	27°16	9°27	20°12	24°36	8°21	21°52	22°59	3°17	23°28	T 4
W 5	0 58 15	12°50'28	28°50	17°40	28° 2	5°12	27°13	9°33	20°10	24°38	8°20	21°47	22°56	3°23	23°28	W 5
T 6	1 2 12	13°48'56	11♍41	16°38	28°51	5°50	27° 9	9°40	20° 8	24°40	8°19	21°41	22°53	3°30	23°28	T 6
F 7	1 6 8	14°47'27	24°53	15°35	29°40	6°29	27° 6	9°47	20° 6	24°42	8°18	21°34	22°50	3°37	23°27	F 7
S 8	1 10 5	15°45'59	8♎24	14°32	0♍30	7° 7	27° 3	9°54	20° 4	24°43	8°17	21°29	22°47	3°43	23°26	S 8
S 9	1 14 2	16°44'33	22°11	13°32	1°21	7°46	27° 1	10° 1	20° 2	24°45	8°16	21°24	22°43	3°50	23°26	S 9
M10	1 17 58	17°43'09	6♏13	12°34	2°13	8°25	26°58	10° 8	20° 0	24°47	8°15	21°22	22°40	3°57	23°25	M10
T 11	1 21 55	18°41'47	20°25	11°42	3° 5	9° 5	26°56	10°15	19°59	24°49	8°14	21°D21	22°37	4° 3	23°24	T 11
W12	1 25 51	19°40'26	4♐42	10°56	3°58	9°44	26°54	10°22	19°57	24°51	8°13	21°21	22°34	4°10	23°23	W12
T 13	1 29 48	20°39'08	19° 1	10°18	4°52	10°23	26°52	10°29	19°55	24°53	8°12	21°23	22°31	4°17	23°22	T 13
F 14	1 33 44	21°37'51	3♑18	9°48	5°46	11° 3	26°50	10°36	19°52	24°55	8°11	21°24	22°27	4°23	23°21	F 14
S 15	1 37 41	22°36'35	17°31	9°28	6°41	11°43	26°49	10°43	19°50	24°57	8°11	21°R25	22°24	4°30	23°20	S 15
S 16	1 41 37	23°35'21	1♒39	9°17	7°36	12°23	26°48	10°50	19°48	24°59	8°10	21°25	22°21	4°37	23°19	S 16
M17	1 45 34	24°34'09	15°39	9°D17	8°32	13° 3	26°46	10°57	19°46	25° 1	8° 9	21°24	22°18	4°43	23°18	M17
T 18	1 49 31	25°32'58	29°29	9°27	9°29	13°43	26°45	11° 5	19°44	25° 3	8° 8	21°21	22°15	4°50	23°17	T 18
W19	1 53 27	26°31'49	13♓ 8	9°46	10°26	14°24	26°45	11°12	19°42	25° 5	8° 7	21°18	22°12	4°57	23°15	W19
T 20	1 57 24	27°30'41	26°36	10°16	11°23	15° 4	26°44	11°19	19°40	25° 7	8° 6	21°14	22° 8	5° 3	23°14	T 20
F 21	2 1 20	28°29'36	9♈49	10°54	12°21	15°45	26°44	11°26	19°37	25° 9	8° 6	21°11	22° 5	5°10	23°13	F 21
S 22	2 5 17	29°28'32	22°49	11°42	13°19	16°26	26°D44	11°33	19°35	25°11	8° 5	21° 8	22° 2	5°17	23°11	S 22
S 23	2 9 13	0♏27'30	5♉33	12°37	14°18	17° 7	26°44	11°41	19°33	25°13	8° 4	21° 6	21°59	5°24	23° 9	S 23
M24	2 13 10	1°26'30	18° 3	13°40	15°18	17°48	26°44	11°48	19°31	25°15	8° 4	21°D 5	21°56	5°30	23° 8	M24
T 25	2 17 6	2°25'32	0♊19	14°49	16°17	18°29	26°45	11°55	19°28	25°17	8° 3	21° 5	21°53	5°37	23° 6	T 25
W26	2 21 3	3°24'37	12°24	16° 4	17°18	19°10	26°45	12° 2	19°26	25°19	8° 2	21° 6	21°49	5°44	23° 4	W26
T 27	2 24 59	4°23'43	24°20	17°25	18°18	19°52	26°46	12°10	19°24	25°21	8° 2	21° 8	21°46	5°50	23° 3	T 27
F 28	2 28 56	5°22'52	6♋11	18°49	19°19	20°33	26°47	12°17	19°21	25°23	8° 1	21° 9	21°43	5°57	23° 1	F 28
S 29	2 32 53	6°22'03	18° 1	20°18	20°21	21°15	26°48	12°24	19°19	25°25	8° 0	21°10	21°40	6° 4	22°59	S 29
S 30	2 36 49	7°21'16	29°55	21°50	21°23	21°57	26°50	12°32	19°17	25°28	8° 0	21°11	21°37	6°10	22°57	S 30
M31	2 40 46	8♏20'32	11♌56	23♎24	22♍25	22♑39	26♒51	12♏39	19♉14	25♏30	7♓59	21°R11	21♏33	6♋17	22♊55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s31	19n 3	3s51	12s 3	4s 7	9n53	3s25	25s33	2s19	13s11	0s58	12s19	2n13	17n16	0s26	17s12	1n37	17s 0	9s20	18s 8	18s26	19n57	17n26	5s41
S 2	3 54	17 4	4 29	11 40	4 1	9 46	3 17	25 32	2 18	13 12	0 58	12 21	2 13	17 16	0 26	17 13	1 37	17 1	9 20	18 8	18 25	19 56	17 26	5 41
M 3	4 17	14 19	4 55	11 13	3 53	9 38	3 10	25 30	2 18	13 14	0 58	12 24	2 13	17 15	0 26	17 13	1 37	17 1	9 20	18 8	18 24	19 55	17 25	5 42
T 4	4 40	10 55	5 9	10 42	3 43	9 30	3 2	25 29	2 17	13 15	0 58	12 26	2 13	17 15	0 26	17 14	1 37	17 1	9 20	18 7	18 23	19 54	17 25	5 42
W 5	5 2	6 59	5 8	10 9	3 31	9 21	2 54	25 27	2 16	13 16	0 58	12 28	2 13	17 14	0 26	17 14	1 37	17 2	9 20	18 5	18 23	19 53	17 24	5 43
T 6	5 25	2 37	4 52	9 32	3 18	9 12	2 46	25 25	2 16	13 17	0 58	12 30	2 13	17 14	0 27	17 14	1 37	17 2	9 20	18 3	18 22	19 52	17 24	5 43
F 7	5 47	1s58	4 20	8 54	3 2	9 2	2 39	25 22	2 15	13 18	0 58	12 33	2 13	17 13	0 27	17 15	1 37	17 2	9 20	18 2	18 21	19 52	17 23	5 44
S 8	6 10	6 34	3 33	8 14	2 46	8 51	2 31	25 20	2 15	13 19	0 58	12 35	2 13	17 13	0 27	17 15	1 37	17 3	9 20	18 0	18 20	19 51	17 23	5 44
S 9	6 32	10 56	2 32	7 34	2 27	8 41	2 24	25 17	2 14	13 20	0 58	12 37	2 13	17 12	0 27	17 16	1 36	17 3	9 19	17 59	18 19	19 50	17 23	5 45
M10	6 54	14 47	1 22	6 54	2 8	8 29	2 16	25 14	2 14	13 20	0 58	12 39	2 13	17 12	0 27	17 16	1 36	17 3	9 19	17 59	18 19	19 49	17 22	5 45
T 11	7 17	17 49	0 5	6 16	1 48	8 18	2 9	25 11	2 13	13 21	0 58	12 41	2 12	17 11	0 27	17 17	1 36	17 4	9 19	17 58	18 18	19 48	17 22	5 45
W12	7 39	19 44	1n12	5 39	1 28	8 6	2 2	25 7	2 13	13 22	0 58	12 44	2 12	17 11	0 27	17 17	1 36	17 4	9 19	17 58	18 17	19 47	17 21	5 46
T 13	8 1	20 24	2 26	5 6	1 8	7 53	1 54	25 4	2 12	13 22	0 57	12 46	2 12	17 10	0 27	17 18	1 36	17 4	9 19	17 59	18 16	19 46	17 21	5 46
F 14	8 22	19 44	3 30	4 36	0 48	7 40	1 47	25 0	2 11	13 23	0 57	12 48	2 12	17 9	0 27	17 18	1 36	17 4	9 19	17 59	18 15	19 46	17 20	5 47
S 15	8 44	17 49	4 21	4 10	0 28	7 27	1 40	24 56	2 11	13 23	0 57	12 50	2 12	17 9	0 27	17 19	1 36	17 5	9 19	17 59	18 15	19 45	17 20	5 47
S 16	9 6	14 51	4 55	3 48	0 10	7 13	1 33	24 52	2 10	13 24	0 57	12 53	2 12	17 8	0 27	17 19	1 36	17 5	9 19	17 59	18 14	19 44	17 19	5 48
M17	9 27	11 3	5 12	3 32	0n 8	6 59	1 26	24 47	2 9	13 24	0 57	12 55	2 12	17 8	0 27	17 20	1 36	17 5	9 19	17 59	18 13	19 43	17 19	5 48
T 18	9 49	6 43	5 11	3 20	0 25	6 44	1 20	24 42	2 9	13 24	0 57	12 57	2 12	17 7	0 27	17 20	1 36	17 5	9 18	17 58	18 12	19 42	17 18	5 49
W19	10 10	2 5	4 52	3 14	0 40	6 29	1 13	24 37	2 8	13 24	0 57	12 59	2 12	17 7	0 27	17 21	1 36	17 5	9 18	17 58	18 11	19 41	17 18	5 49
T 20	10 31	2n35	4 16	3 12	0 54	6 13	1 6	24 32	2 8	13 24	0 57	13 2	2 12	17 6	0 27	17 21	1 36	17 6	9 18	17 57	18 11	19 40	17 17	5 49
F 21	10 52	7 3	3 28	3 16	1 7	5 57	1 0	24 27	2 7	13 25	0 57	13 4	2 12	17 5	0 27	17 22	1 36	17 6	9 18	17 56	18 10	19 39	17 17	5 50
S 22	11 13	11 8	2 30	3 24	1 18	5 41	0 54	24 21	2 6	13 25	0 57	13 6	2 12	17 5	0 27	17 22	1 36	17 6	9 18	17 55	18 9	19 38	17 16	5 50
S 23	11 33	14 37	1 25	3 36	1 27	5 24	0 47	24 16	2 6	13 24	0 57	13 8	2 12	17 4	0 27	17 23	1 36	17 6	9 18	17 54	18 8	19 38	17 16	5 51
M24	11 54	17 21	0 17	3 53	1 36	5 7	0 41	24 10	2 5	13 24	0 57	13 11	2 12	17 4	0 27	17 23	1 36	17 6	9 18	17 54	18 7	19 37	17 15	5 51
T 25	12 14	19 15	0s51	4 13	1 43	4 50	0 35	24 3	2 4	13 24	0 57	13 13	2 12	17 3	0 27	17 24	1 36	17 6	9 18	17 54	18 7	19 36	17 15	5 51
W26	12 34	20 13	1 55	4 37	1 48	4 32	0 29	23 57	2 3	13 24	0 56	13 15	2 12	17 2	0 27	17 24	1 36	17 6	9 17	17 55	18 6	19 35	17 14	5 52
T 27	12 54	20 16	2 54	5 3	1 52	4 14	0 23	23 50	2 3	13 23	0 56	13 17	2 12	17 2	0 27	17 25	1 36	17 6	9 17	17 55	18 5	19 34	17 14	5 52
F 28	13 13	19 24	3 44	5 32	1 56	3 56	0 17	23 43	2 2	13 23	0 56	13 20	2 12	17 1	0 27	17 25	1 36	17 7	9 17	17 55	18 4	19 33	17 13	5 53
S 29	13 33	17 41	4 25	6 3	1 58	3 37	0 12	23 36	2 1	13 22	0 56	13 22	2 11	17 1	0 27	17 26	1 36	17 7	9 17	17 56	18 3	19 32	17 13	5 53
S 30	13 52	15 13	4 55	6 37	1 59	3 18	0 6	23 29	2 1	13 22	0 56	13 24	2 11	17 0	0 27	17 26	1 36	17 7	9 17	17 56	18 2	19 31	17 12	5 53
M31	14s11	12n 5	5s13	7s11	1n59	2n59	0s 1	23s21	2s 0	13s21	0s56	13s26	2n11	16n59	0s27	17s27	1n36	17s 7	9s17	17s56	18s 2	19n30	17n12	5s54

Julian Day Number = 2918598.5, Delta T = 01h29m16s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'09, Lahiri = 41°46'09

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3278
geocentric

NOVEMBER 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 42	9♏19'49	24♌11	25♎ 1	23♍27	23♑21	26♒53	12♏46	19°R12	25♏32	7°R59	21°R11	21♏30	6♋24	22°R53	T 1
W 2	2 48 39	10°19'09	6♍43	26°40	24°30	24° 3	26°55	12°54	19♉ 9	25°34	7♓58	21♏10	21°27	6°30	22♊51	W 2
T 3	2 52 35	11°18'31	19°35	28°20	25°33	24°45	26°58	13° 1	19° 7	25°36	7°58	21° 9	21°24	6°37	22°48	T 3
F 4	2 56 32	12°17'55	2♎51	0♏ 0	26°37	25°28	27° 0	13° 8	19° 5	25°38	7°57	21° 7	21°21	6°44	22°46	F 4
S 5	3 0 28	13°17'21	16°31	1°42	27°41	26°10	27° 3	13°16	19° 2	25°41	7°57	21° 6	21°18	6°50	22°44	S 5
S 6	3 4 25	14°16'50	0♏34	3°24	28°45	26°53	27° 5	13°23	19° 0	25°43	7°57	21° 6	21°14	6°57	22°41	S 6
M 7	3 8 22	15°16'20	14°57	5° 7	29°49	27°36	27° 8	13°31	18°57	25°45	7°56	21°D 5	21°11	7° 4	22°39	M 7
T 8	3 12 18	16°15'53	29°34	6°50	0♎54	28°19	27°12	13°38	18°55	25°47	7°56	21° 5	21° 8	7°10	22°37	T 8
W 9	3 16 15	17°15'28	14♐18	8°32	1°59	29° 1	27°15	13°45	18°52	25°49	7°56	21° 6	21° 5	7°17	22°34	W 9
T 10	3 20 11	18°15'04	29° 4	10°15	3° 4	29°45	27°19	13°53	18°50	25°52	7°55	21° 6	21° 2	7°24	22°32	T 10
F 11	3 24 8	19°14'42	13♑43	11°57	4°10	0♒28	27°22	14° 0	18°48	25°54	7°55	21° 6	20°59	7°31	22°29	F 11
S 12	3 28 4	20°14'22	28°12	13°39	5°16	1°11	27°26	14° 7	18°45	25°56	7°55	21° 6	20°55	7°37	22°26	S 12
S 13	3 32 1	21°14'03	12♒26	15°21	6°22	1°54	27°30	14°15	18°43	25°58	7°55	21° 6	20°52	7°44	22°24	S 13
M14	3 35 57	22°13'46	26°23	17° 3	7°28	2°38	27°35	14°22	18°40	26° 1	7°55	21° 6	20°49	7°51	22°21	M14
T 15	3 39 54	23°13'30	10♓ 2	18°44	8°34	3°21	27°39	14°29	18°38	26° 3	7°54	21° 6	20°46	7°57	22°18	T 15
W16	3 43 51	24°13'16	23°24	20°24	9°41	4° 5	27°44	14°36	18°35	26° 5	7°54	21° 7	20°43	8° 4	22°15	W16
T 17	3 47 47	25°13'04	6♈29	22° 4	10°48	4°48	27°49	14°44	18°33	26° 7	7°54	21° 7	20°39	8°11	22°13	T 17
F 18	3 51 44	26°12'54	19°20	23°44	11°55	5°32	27°54	14°51	18°30	26°10	7°54	21° 8	20°36	8°17	22°10	F 18
S 19	3 55 40	27°12'45	1♉58	25°23	13° 3	6°16	27°59	14°58	18°28	26°12	7°54	21° 8	20°33	8°24	22° 7	S 19
S 20	3 59 37	28°12'37	14°23	27° 2	14°10	7° 0	28° 4	15° 5	18°26	26°14	7°D54	21° 8	20°30	8°31	22° 4	S 20
M21	4 3 33	29°12'32	26°38	28°40	15°18	7°44	28°10	15°13	18°23	26°16	7°54	21°R 8	20°27	8°37	22° 1	M21
T 22	4 7 30	0♐12'29	8♊44	0♐18	16°26	8°28	28°15	15°20	18°21	26°19	7°54	21° 8	20°24	8°44	21°58	T 22
W23	4 11 26	1°12'27	20°43	1°55	17°34	9°12	28°21	15°27	18°18	26°21	7°54	21° 7	20°20	8°51	21°55	W23
T 24	4 15 23	2°12'27	2♋36	3°32	18°43	9°56	28°27	15°34	18°16	26°23	7°54	21° 6	20°17	8°57	21°52	T 24
F 25	4 19 20	3°12'30	14°27	5° 8	19°51	10°41	28°34	15°41	18°14	26°25	7°54	21° 4	20°14	9° 4	21°49	F 25
S 26	4 23 16	4°12'34	26°17	6°44	21° 0	11°25	28°40	15°49	18°11	26°27	7°54	21° 2	20°11	9°11	21°45	S 26
S 27	4 27 13	5°12'40	8♌10	8°20	22° 9	12° 9	28°47	15°56	18° 9	26°30	7°55	21° 0	20° 8	9°18	21°42	S 27
M28	4 31 9	6°12'48	20°10	9°55	23°18	12°54	28°53	16° 3	18° 7	26°32	7°55	20°59	20° 4	9°24	21°39	M28
T 29	4 35 6	7°12'58	2♍21	11°30	24°28	13°38	29° 0	16°10	18° 5	26°34	7°55	20°D58	20° 1	9°31	21°36	T 29
W30	4 39 2	8♐13'10	14♍48	13♐ 5	25♎37	14♒23	29♒ 7	16♏17	18♉ 2	26♏36	7♓55	20♏58	19♏58	9♋38	21♊33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s30	8n23	5s16	7s47	1n58	2n39	0n 5	23s14	1s59	13s20	0s56	13s28	2n11	16n59	0s27	17s27	1n36	17s 7	9s16	17s56	18s 1	19n29	17n11	5s54
W 2	14 49	4 15	5 5	8 24	1 57	2 19	0 10	23 6	1 58	13 20	0 56	13 31	2 11	16 58	0 27	17 28	1 36	17 7	9 16	17 55	18 0	19 28	17 11	5 55
T 3	15 7	0s11	4 39	9 1	1 55	1 59	0 15	22 57	1 58	13 19	0 56	13 33	2 11	16 57	0 27	17 28	1 36	17 7	9 16	17 55	17 59	19 27	17 10	5 55
F 4	15 25	4 45	3 57	9 39	1 52	1 39	0 20	22 49	1 57	13 18	0 56	13 35	2 11	16 57	0 27	17 29	1 36	17 7	9 16	17 55	17 58	19 26	17 10	5 55
S 5	15 43	9 14	3 0	10 17	1 48	1 18	0 25	22 40	1 56	13 17	0 56	13 37	2 11	16 56	0 27	17 29	1 36	17 7	9 16	17 55	17 57	19 25	17 9	5 56
S 6	16 1	13 20	1 52	10 56	1 44	0 57	0 30	22 31	1 55	13 16	0 55	13 39	2 11	16 55	0 27	17 30	1 36	17 7	9 16	17 54	17 57	19 24	17 9	5 56
M 7	16 18	16 45	0 34	11 34	1 40	0 36	0 35	22 22	1 55	13 15	0 55	13 42	2 11	16 55	0 26	17 31	1 36	17 7	9 15	17 54	17 56	19 24	17 8	5 56
T 8	16 35	19 9	0n47	12 12	1 35	0 15	0 39	22 13	1 54	13 14	0 55	13 44	2 11	16 54	0 26	17 31	1 36	17 7	9 15	17 54	17 55	19 23	17 8	5 57
W 9	16 52	20 17	2 5	12 50	1 30	0s 7	0 44	22 3	1 53	13 12	0 55	13 46	2 11	16 53	0 26	17 32	1 36	17 7	9 15	17 54	17 54	19 22	17 7	5 57
T 10	17 9	20 0	3 16	13 27	1 25	0 29	0 48	21 54	1 52	13 11	0 55	13 48	2 11	16 53	0 26	17 32	1 36	17 7	9 15	17 54	17 53	19 21	17 7	5 57
F 11	17 25	18 23	4 13	14 4	1 19	0 51	0 52	21 44	1 51	13 10	0 55	13 50	2 11	16 52	0 26	17 33	1 36	17 7	9 15	17 55	17 53	19 20	17 7	5 58
S 12	17 41	15 36	4 53	14 40	1 13	1 13	0 56	21 33	1 51	13 8	0 55	13 52	2 11	16 51	0 26	17 33	1 36	17 7	9 15	17 55	17 52	19 19	17 6	5 58
S 13	17 57	11 55	5 14	15 15	1 7	1 35	1 1	21 23	1 50	13 7	0 55	13 54	2 11	16 51	0 26	17 34	1 36	17 6	9 14	17 55	17 51	19 18	17 6	5 58
M14	18 12	7 40	5 16	15 50	1 1	1 57	1 4	21 12	1 49	13 5	0 55	13 57	2 11	16 50	0 26	17 34	1 36	17 6	9 14	17 55	17 50	19 17	17 5	5 59
T 15	18 27	3 6	5 1	16 24	0 54	2 20	1 8	21 1	1 48	13 4	0 55	13 59	2 11	16 49	0 26	17 35	1 36	17 6	9 14	17 55	17 49	19 16	17 5	5 59
W16	18 42	1n31	4 29	16 57	0 48	2 42	1 12	20 50	1 47	13 2	0 54	14 1	2 11	16 49	0 26	17 35	1 36	17 6	9 14	17 55	17 48	19 15	17 4	5 59
T 17	18 56	5 59	3 43	17 30	0 41	3 5	1 15	20 39	1 47	13 0	0 54	14 3	2 11	16 48	0 26	17 36	1 36	17 6	9 14	17 55	17 48	19 14	17 4	5 59
F 18	19 10	10 6	2 48	18 1	0 34	3 28	1 19	20 28	1 46	12 58	0 54	14 5	2 12	16 47	0 26	17 36	1 36	17 6	9 14	17 55	17 47	19 13	17 3	6 0
S 19	19 24	13 42	1 45	18 32	0 27	3 51	1 22	20 16	1 45	12 56	0 54	14 7	2 12	16 47	0 26	17 37	1 36	17 6	9 13	17 55	17 46	19 12	17 3	6 0
S 20	19 37	16 38	0 37	19 1	0 21	4 14	1 25	20 4	1 44	12 54	0 54	14 9	2 12	16 46	0 26	17 37	1 36	17 6	9 13	17 55	17 45	19 11	17 3	6 0
M21	19 50	18 46	0s30	19 30	0 14	4 37	1 29	19 52	1 43	12 53	0 54	14 11	2 12	16 46	0 26	17 38	1 36	17 5	9 13	17 55	17 44	19 10	17 2	6 1
T 22	20 3	20 1	1 36	19 57	0 7	5 0	1 32	19 40	1 42	12 50	0 54	14 13	2 12	16 45	0 26	17 38	1 36	17 5	9 13	17 55	17 43	19 9	17 2	6 1
W23	20 16	20 21	2 37	20 24	0 0	5 24	1 34	19 28	1 41	12 48	0 54	14 15	2 12	16 44	0 26	17 39	1 36	17 5	9 13	17 55	17 42	19 8	17 1	6 1
T 24	20 27	19 45	3 30	20 49	0s 7	5 47	1 37	19 15	1 41	12 46	0 54	14 17	2 12	16 44	0 26	17 39	1 36	17 5	9 12	17 54	17 42	19 7	17 1	6 1
F 25	20 39	18 17	4 14	21 14	0 14	6 10	1 40	19 2	1 40	12 44	0 54	14 19	2 12	16 43	0 26	17 40	1 36	17 5	9 12	17 54	17 41	19 6	17 0	6 1
S 26	20 50	16 3	4 47	21 37	0 20	6 33	1 42	18 49	1 39	12 42	0 54	14 21	2 12	16 42	0 26	17 40	1 36	17 4	9 12	17 53	17 40	19 5	17 0	6 2
S 27	21 1	13 8	5 8	21 59	0 27	6 57	1 45	18 36	1 38	12 39	0 53	14 23	2 12	16 42	0 26	17 41	1 36	17 4	9 12	17 53	17 39	19 4	17 0	6 2
M28	21 12	9 39	5 16	22 20	0 34	7 20	1 47	18 23	1 37	12 37	0 53	14 25	2 12	16 41	0 26	17 41	1 36	17 4	9 12	17 53	17 38	19 3	16 59	6 2
T 29	21 22	5 44	5 10	22 40	0 40	7 43	1 49	18 9	1 36	12 34	0 53	14 27	2 12	16 41	0 26	17 42	1 36	17 4	9 12	17 52	17 37	19 2	16 59	6 2
W30	21s31	1n29	4s49	22s59	0s47	8s 6	1n51	17s55	1s35	12s32	0s53	14s29	2n12	16n40	0s26	17s42	1n36	17s 3	9s11	17s52	17s37	19n 1	16n58	6s 3

Julian Day Number = 2918629.5, Delta T = 01h29m17s
Ecliptic obliquity = 23°16'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'13, Lahiri = 41°46'13

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ASTRODIENST EPHEMERIS for the year 3278
geocentric

DECEMBER 3278 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 59	9♐13'24	27♍35	14♐39	26♎47	15♒ 8	29♒14	16♏24	18°R 0	26♏39	7♓56	20♏59	19♏55	9♋44	21°R29	T 1
F 2	4 46 55	10°13'40	10♎46	16°13	27°56	15°53	29°22	16°31	17♉58	26°41	7°56	21° 0	19°52	9°51	21♊26	F 2
S 3	4 50 52	11°13'58	24°23	17°47	29° 6	16°37	29°29	16°38	17°56	26°43	7°56	21° 1	19°49	9°58	21°23	S 3
S 4	4 54 49	12°14'18	8♏27	19°20	0♏16	17°22	29°37	16°44	17°53	26°45	7°57	21° 3	19°45	10° 4	21°20	S 4
M 5	4 58 45	13°14'40	22°57	20°53	1°27	18° 7	29°45	16°51	17°51	26°47	7°57	21°R 3	19°42	10°11	21°16	M 5
T 6	5 2 42	14°15'03	7♐48	22°26	2°37	18°52	29°52	16°58	17°49	26°49	7°57	21° 2	19°39	10°18	21°13	T 6
W 7	5 6 38	15°15'28	22°53	23°59	3°47	19°37	0♓ 1	17° 5	17°47	26°52	7°58	21° 0	19°36	10°24	21°10	W 7
T 8	5 10 35	16°15'55	8♑ 2	25°31	4°58	20°22	0° 9	17°12	17°45	26°54	7°58	20°57	19°33	10°31	21° 6	T 8
F 9	5 14 31	17°16'23	23° 7	27° 3	6° 9	21° 8	0°17	17°18	17°43	26°56	7°59	20°54	19°30	10°38	21° 3	F 9
S 10	5 18 28	18°16'52	7♒57	28°35	7°20	21°53	0°26	17°25	17°41	26°58	7°59	20°50	19°26	10°45	20°59	S 10
S 11	5 22 25	19°17'23	22°27	0♑ 7	8°31	22°38	0°34	17°32	17°39	27° 0	8° 0	20°47	19°23	10°51	20°56	S 11
M12	5 26 21	20°17'54	6♓33	1°38	9°42	23°23	0°43	17°38	17°37	27° 2	8° 0	20°44	19°20	10°58	20°53	M12
T 13	5 30 18	21°18'27	20°13	3°10	10°53	24° 9	0°52	17°45	17°35	27° 4	8° 1	20°D44	19°17	11° 5	20°49	T 13
W14	5 34 14	22°19'01	3♈29	4°41	12° 4	24°54	1° 1	17°51	17°33	27° 6	8° 2	20°44	19°14	11°11	20°46	W14
T 15	5 38 11	23°19'36	16°23	6°12	13°16	25°40	1°10	17°58	17°31	27° 8	8° 2	20°46	19°10	11°18	20°43	T 15
F 16	5 42 7	24°20'12	28°59	7°42	14°27	26°25	1°20	18° 4	17°29	27°11	8° 3	20°47	19° 7	11°25	20°39	F 16
S 17	5 46 4	25°20'49	11♉21	9°12	15°39	27°11	1°29	18°11	17°28	27°13	8° 4	20°49	19° 4	11°31	20°36	S 17
S 18	5 50 0	26°21'27	23°32	10°42	16°50	27°56	1°39	18°17	17°26	27°15	8° 4	20°R49	19° 1	11°38	20°33	S 18
M19	5 53 57	27°22'07	5♊34	12°12	18° 2	28°42	1°48	18°23	17°24	27°17	8° 5	20°48	18°58	11°45	20°29	M19
T 20	5 57 54	28°22'47	17°31	13°41	19°14	29°27	1°58	18°30	17°23	27°19	8° 6	20°45	18°55	11°51	20°26	T 20
W21	6 1 50	29°23'29	29°24	15°10	20°26	0♓13	2° 8	18°36	17°21	27°21	8° 7	20°40	18°51	11°58	20°23	W21
T 22	6 5 47	0♑24'12	11♋15	16°38	21°38	0°59	2°18	18°42	17°19	27°22	8° 8	20°33	18°48	12° 5	20°19	T 22
F 23	6 9 43	1°24'57	23° 6	18° 6	22°50	1°45	2°28	18°48	17°18	27°24	8° 8	20°25	18°45	12°12	20°16	F 23
S 24	6 13 40	2°25'42	4♌58	19°33	24° 3	2°30	2°39	18°54	17°16	27°26	8° 9	20°17	18°42	12°18	20°13	S 24
S 25	6 17 36	3°26'29	16°54	20°59	25°15	3°16	2°49	19° 0	17°15	27°28	8°10	20° 9	18°39	12°25	20° 9	S 25
M26	6 21 33	4°27'17	28°56	22°24	26°28	4° 2	3° 0	19° 6	17°13	27°30	8°11	20° 2	18°36	12°32	20° 6	M26
T 27	6 25 29	5°28'06	11♍ 8	23°49	27°40	4°48	3°10	19°12	17°12	27°32	8°12	19°57	18°32	12°38	20° 3	T 27
W28	6 29 26	6°28'56	23°32	25°12	28°53	5°34	3°21	19°17	17°11	27°34	8°13	19°54	18°29	12°45	20° 0	W28
T 29	6 33 23	7°29'48	6♎13	26°33	0♐ 5	6°20	3°32	19°23	17° 9	27°36	8°14	19°D53	18°26	12°52	19°56	T 29
F 30	6 37 19	8°30'41	19°14	27°53	1°18	7° 5	3°43	19°29	17° 8	27°38	8°15	19°53	18°23	12°58	19°53	F 30
S 31	6 41 16	9♑31'35	2♏41	29♑11	2♐31	7♓51	3♓54	19♏34	17♉ 7	27♏39	8♓16	19♏54	18♏20	13♋ 5	19♊50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	2s56	4s14	23s16	0s53	8s29	1n53	17s41	1s34	12s29	0s53	14s31	2n12	16n39	0s26	17s43	1n36	17s 3	9s11	17s53	17s36	19n 0	16n58	6s 3
F 2	21 50	7 22	3 24	23 33	0 59	8 53	1 55	17 27	1 33	12 27	0 53	14 33	2 12	16 39	0 26	17 43	1 36	17 3	9 11	17 53	17 35	18 58	16 58	6 3
S 3	21 58	11 35	2 22	23 48	1 5	9 16	1 57	17 13	1 33	12 24	0 53	14 34	2 12	16 38	0 26	17 44	1 36	17 2	9 11	17 53	17 34	18 57	16 57	6 3
S 4	22 6	15 19	1 9	24 2	1 11	9 38	1 58	16 59	1 32	12 21	0 53	14 36	2 12	16 38	0 26	17 44	1 36	17 2	9 11	17 54	17 33	18 56	16 57	6 3
M 5	22 14	18 13	0n10	24 14	1 17	10 1	2 0	16 44	1 31	12 18	0 53	14 38	2 13	16 37	0 26	17 45	1 36	17 2	9 10	17 54	17 32	18 55	16 57	6 3
T 6	22 21	19 58	1 31	24 26	1 22	10 24	2 1	16 29	1 30	12 16	0 53	14 40	2 13	16 36	0 26	17 45	1 36	17 2	9 10	17 53	17 31	18 54	16 56	6 3
W 7	22 28	20 19	2 46	24 36	1 28	10 46	2 2	16 14	1 29	12 13	0 53	14 42	2 13	16 36	0 26	17 46	1 36	17 1	9 10	17 53	17 31	18 53	16 56	6 4
T 8	22 34	19 12	3 50	24 45	1 33	11 9	2 4	15 59	1 28	12 10	0 53	14 44	2 13	16 35	0 26	17 46	1 36	17 1	9 10	17 52	17 30	18 52	16 56	6 4
F 9	22 40	16 45	4 38	24 53	1 38	11 31	2 5	15 44	1 27	12 7	0 52	14 45	2 13	16 35	0 26	17 47	1 36	17 0	9 10	17 51	17 29	18 51	16 55	6 4
S 10	22 46	13 13	5 6	24 59	1 43	11 53	2 6	15 29	1 26	12 4	0 52	14 47	2 13	16 34	0 26	17 47	1 36	17 0	9 9	17 50	17 28	18 50	16 55	6 4
S 11	22 51	8 59	5 14	25 4	1 48	12 15	2 6	15 13	1 25	12 1	0 52	14 49	2 13	16 34	0 26	17 48	1 36	17 0	9 9	17 49	17 27	18 49	16 55	6 4
M12	22 55	4 22	5 2	25 8	1 52	12 36	2 7	14 57	1 24	11 57	0 52	14 51	2 13	16 33	0 26	17 48	1 36	16 59	9 9	17 49	17 26	18 48	16 54	6 4
T 13	22 59	0n21	4 33	25 10	1 56	12 58	2 8	14 41	1 23	11 54	0 52	14 52	2 13	16 33	0 26	17 48	1 36	16 59	9 9	17 49	17 25	18 47	16 54	6 4
W14	23 3	4 54	3 51	25 12	2 0	13 19	2 8	14 25	1 22	11 51	0 52	14 54	2 13	16 32	0 26	17 49	1 36	16 59	9 9	17 49	17 25	18 46	16 54	6 4
T 15	23 6	9 8	2 57	25 12	2 4	13 40	2 9	14 9	1 21	11 48	0 52	14 56	2 13	16 32	0 26	17 49	1 36	16 58	9 9	17 49	17 24	18 45	16 53	6 4
F 16	23 9	12 51	1 57	25 10	2 7	14 0	2 9	13 53	1 20	11 44	0 52	14 57	2 14	16 31	0 26	17 50	1 36	16 58	9 8	17 50	17 23	18 44	16 53	6 4
S 17	23 11	15 57	0 52	25 8	2 11	14 21	2 9	13 37	1 20	11 41	0 52	14 59	2 14	16 31	0 26	17 50	1 36	16 57	9 8	17 50	17 22	18 42	16 53	6 4
S 18	23 13	18 17	0s15	25 3	2 13	14 41	2 9	13 20	1 19	11 37	0 52	15 0	2 14	16 30	0 26	17 51	1 36	16 57	9 8	17 50	17 21	18 41	16 53	6 5
M19	23 15	19 47	1 20	24 58	2 16	15 1	2 9	13 4	1 18	11 34	0 52	15 2	2 14	16 30	0 26	17 51	1 36	16 56	9 8	17 50	17 20	18 40	16 52	6 5
T 20	23 16	20 22	2 20	24 51	2 18	15 20	2 9	12 47	1 17	11 30	0 52	15 4	2 14	16 29	0 26	17 51	1 36	16 56	9 8	17 49	17 19	18 39	16 52	6 5
W21	23 16	20 2	3 14	24 44	2 19	15 40	2 9	12 30	1 16	11 27	0 52	15 5	2 14	16 29	0 26	17 52	1 36	16 56	9 8	17 48	17 19	18 38	16 52	6 5
T 22	23 16	18 49	4 0	24 34	2 21	15 58	2 9	12 13	1 15	11 23	0 52	15 7	2 14	16 28	0 26	17 52	1 36	16 55	9 7	17 46	17 18	18 37	16 52	6 5
F 23	23 16	16 48	4 35	24 24	2 21	16 17	2 8	11 56	1 14	11 19	0 52	15 8	2 14	16 28	0 26	17 53	1 36	16 55	9 7	17 44	17 17	18 36	16 51	6 5
S 24	23 15	14 4	4 58	24 12	2 22	16 35	2 8	11 39	1 13	11 16	0 51	15 10	2 15	16 28	0 26	17 53	1 36	16 54	9 7	17 41	17 16	18 35	16 51	6 5
S 25	23 14	10 46	5 8	23 59	2 22	16 53	2 7	11 21	1 12	11 12	0 51	15 11	2 15	16 27	0 26	17 53	1 36	16 54	9 7	17 39	17 15	18 34	16 51	6 5
M26	23 12	6 59	5 5	23 45	2 21	17 10	2 7	11 4	1 11	11 8	0 51	15 13	2 15	16 27	0 26	17 54	1 36	16 53	9 7	17 38	17 14	18 32	16 51	6 5
T 27	23 10	2 54	4 48	23 29	2 20	17 28	2 6	10 46	1 10	11 4	0 51	15 14	2 15	16 26	0 26	17 54	1 37	16 53	9 7	17 36	17 13	18 31	16 51	6 5
W28	23 7	1s24	4 17	23 13	2 18	17 44	2 5	10 29	1 9	11 0	0 51	15 15	2 15	16 26	0 26	17 55	1 37	16 52	9 6	17 35	17 13	18 30	16 50	6 5
T 29	23 4	5 43	3 34	22 55	2 16	18 0	2 4	10 11	1 8	10 56	0 51	15 17	2 15	16 26	0 26	17 55	1 37	16 52	9 6	17 35	17 12	18 29	16 50	6 4
F 30	23 0	9 55	2 38	22 36	2 13	18 16	2 3	9 53	1 7	10 52	0 51	15 18	2 16	16 25	0 26	17 55	1 37	16 51	9 6	17 35	17 11	18 28	16 50	6 4
S 31	22s56	13s45	1s32	22s17	2s 9	18s32	2n 2	9s35	1s 6	10s48	0s51	15s19	2n16	16n25	0s26	17s56	1n37	16s51	9s 6	17s36	17s10	18n27	16n50	6s 4

Julian Day Number = 2918659.5, Delta T = 01h29m18s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'17, Lahiri = 41°46'18

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

JANUARY 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 12	10♑32'30	16♏34	0♒27	3♐44	8♓37	4♓ 5	19♏40	17°R 5	27♏41	8♓17	19°R55	18♏16	13♋12	19°R47	S 1
M 2	6 49 9	11°33'27	0♐56	1°40	4°57	9°23	4°16	19°45	17♉ 4	27°43	8°18	19♏55	18°13	13°19	19♊44	M 2
T 3	6 53 5	12°34'25	15°43	2°50	6°10	10° 9	4°28	19°51	17° 3	27°45	8°19	19°52	18°10	13°25	19°41	T 3
W 4	6 57 2	13°35'23	0♑50	3°56	7°23	10°55	4°39	19°56	17° 2	27°46	8°21	19°47	18° 7	13°32	19°38	W 4
T 5	7 0 58	14°36'23	16° 9	4°58	8°36	11°42	4°51	20° 1	17° 1	27°48	8°22	19°40	18° 4	13°39	19°35	T 5
F 6	7 4 55	15°37'23	1♒27	5°56	9°49	12°28	5° 2	20° 7	17° 0	27°50	8°23	19°31	18° 1	13°45	19°32	F 6
S 7	7 8 52	16°38'24	16°35	6°48	11° 3	13°14	5°14	20°12	16°59	27°51	8°24	19°22	17°57	13°52	19°29	S 7
S 8	7 12 48	17°39'25	1♓22	7°33	12°16	14° 0	5°26	20°17	16°58	27°53	8°25	19°14	17°54	13°59	19°26	S 8
M 9	7 16 45	18°40'26	15°42	8°12	13°29	14°46	5°38	20°22	16°58	27°54	8°26	19° 7	17°51	14° 5	19°23	M 9
T 10	7 20 41	19°41'28	29°32	8°42	14°43	15°32	5°50	20°27	16°57	27°56	8°28	19° 3	17°48	14°12	19°21	T 10
W11	7 24 38	20°42'30	12♈52	9° 4	15°56	16°18	6° 2	20°32	16°56	27°58	8°29	19° 1	17°45	14°19	19°18	W11
T 12	7 28 34	21°43'32	25°47	9°16	17°10	17° 4	6°14	20°36	16°56	27°59	8°30	19°D 1	17°42	14°25	19°15	T 12
F 13	7 32 31	22°44'35	8♉19	9°R17	18°23	17°50	6°26	20°41	16°55	28° 1	8°32	19° 1	17°38	14°32	19°12	F 13
S 14	7 36 27	23°45'37	20°34	9° 7	19°37	18°37	6°39	20°46	16°54	28° 2	8°33	19°R 2	17°35	14°39	19°10	S 14
S 15	7 40 24	24°46'40	2♊37	8°45	20°50	19°23	6°51	20°50	16°54	28° 3	8°34	19° 1	17°32	14°46	19° 7	S 15
M16	7 44 21	25°47'43	14°32	8°11	22° 4	20° 9	7° 4	20°54	16°53	28° 5	8°36	18°57	17°29	14°52	19° 5	M16
T 17	7 48 17	26°48'46	26°23	7°26	23°18	20°55	7°16	20°59	16°53	28° 6	8°37	18°51	17°26	14°59	19° 2	T 17
W18	7 52 14	27°49'50	8♋12	6°30	24°31	21°41	7°29	21° 3	16°53	28° 8	8°38	18°42	17°22	15° 6	19° 0	W18
T 19	7 56 10	28°50'53	20° 3	5°25	25°45	22°27	7°41	21° 7	16°52	28° 9	8°40	18°31	17°19	15°12	18°57	T 19
F 20	8 0 7	29°51'57	1♌57	4°12	26°59	23°14	7°54	21°11	16°52	28°10	8°41	18°17	17°16	15°19	18°55	F 20
S 21	8 4 3	0♒53'01	13°56	2°54	28°13	24° 0	8° 7	21°15	16°52	28°11	8°43	18° 3	17°13	15°26	18°53	S 21
S 22	8 8 0	1°54'05	25°59	1°32	29°27	24°46	8°20	21°19	16°52	28°13	8°44	17°50	17°10	15°33	18°51	S 22
M23	8 11 57	2°55'09	8♍10	0°11	0♑41	25°32	8°33	21°23	16°52	28°14	8°46	17°37	17° 7	15°39	18°48	M23
T 24	8 15 53	3°56'14	20°28	28♑52	1°55	26°18	8°46	21°27	16°52	28°15	8°47	17°28	17° 3	15°46	18°46	T 24
W25	8 19 50	4°57'18	2♎57	27°38	3° 9	27° 4	8°59	21°31	16°D52	28°16	8°49	17°21	17° 0	15°53	18°44	W25
T 26	8 23 46	5°58'23	15°39	26°31	4°23	27°50	9°12	21°34	16°52	28°17	8°50	17°17	16°57	15°59	18°42	T 26
F 27	8 27 43	6°59'28	28°37	25°32	5°37	28°36	9°26	21°38	16°52	28°18	8°52	17°16	16°54	16° 6	18°40	F 27
S 28	8 31 39	8° 0'34	11♏56	24°42	6°51	29°23	9°39	21°41	16°52	28°19	8°53	17°15	16°51	16°13	18°38	S 28
S 29	8 35 36	9° 1'40	25°37	24° 3	8° 5	0♈ 9	9°52	21°44	16°52	28°20	8°55	17°15	16°48	16°19	18°37	S 29
M30	8 39 32	10° 2'45	9♐43	23°33	9°19	0°55	10° 6	21°48	16°52	28°21	8°56	17°14	16°44	16°26	18°35	M30
T 31	8 43 29	11♒ 3'51	24♐13	23♑13	10♑34	1♈41	10♓19	21♏51	16♉53	28♏22	8♓58	17♏10	16♏41	16♋33	18♊33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	16s58	0s18	21s56	2s 4	18s46	2n 1	9s17	1s 5	10s44	0s51	15s21	2n16	16n25	0s26	17s56	1n37	16s50	9s 6	17s36	17s 9	18n26	16n50	6s 4
M 2	22 46	19 14	0n59	21 35	1 59	19 1	1 59	8 59	1 4	10 40	0 51	15 22	2 16	16 24	0 25	17 56	1 37	16 49	9 6	17 36	17 8	18 25	16 50	6 4
T 3	22 41	20 17	2 14	21 13	1 52	19 15	1 58	8 41	1 3	10 36	0 51	15 23	2 16	16 24	0 25	17 57	1 37	16 49	9 6	17 35	17 7	18 23	16 49	6 4
W 4	22 35	19 55	3 21	20 50	1 45	19 28	1 57	8 23	1 2	10 32	0 51	15 25	2 16	16 24	0 25	17 57	1 37	16 48	9 5	17 34	17 6	18 22	16 49	6 4
T 5	22 29	18 5	4 15	20 28	1 37	19 41	1 55	8 4	1 1	10 27	0 51	15 26	2 16	16 24	0 25	17 57	1 37	16 48	9 5	17 32	17 6	18 21	16 49	6 4
F 6	22 22	14 58	4 50	20 5	1 28	19 54	1 54	7 46	1 0	10 23	0 51	15 27	2 17	16 23	0 25	17 58	1 37	16 47	9 5	17 29	17 5	18 20	16 49	6 4
S 7	22 15	10 54	5 5	19 42	1 17	20 6	1 52	7 28	0 59	10 19	0 51	15 28	2 17	16 23	0 25	17 58	1 37	16 47	9 5	17 27	17 4	18 19	16 49	6 4
S 8	22 7	6 15	4 58	19 19	1 6	20 17	1 50	7 9	0 58	10 15	0 51	15 29	2 17	16 23	0 25	17 58	1 37	16 46	9 5	17 25	17 3	18 18	16 49	6 4
M 9	21 59	1 24	4 33	18 57	0 53	20 28	1 49	6 51	0 57	10 10	0 51	15 30	2 17	16 23	0 25	17 59	1 37	16 45	9 5	17 23	17 2	18 16	16 49	6 3
T 10	21 50	3n23	3 53	18 36	0 40	20 38	1 47	6 32	0 56	10 6	0 51	15 32	2 17	16 23	0 25	17 59	1 37	16 45	9 5	17 22	17 1	18 15	16 49	6 3
W11	21 41	7 50	3 1	18 16	0 25	20 48	1 45	6 13	0 55	10 1	0 51	15 33	2 18	16 22	0 25	17 59	1 37	16 44	9 5	17 21	17 0	18 14	16 49	6 3
T 12	21 32	11 46	2 1	17 57	0 8	20 57	1 43	5 54	0 54	9 57	0 51	15 34	2 18	16 22	0 25	18 0	1 37	16 44	9 4	17 21	16 59	18 13	16 49	6 3
F 13	21 22	15 5	0 57	17 40	0n 9	21 6	1 41	5 36	0 53	9 52	0 51	15 35	2 18	16 22	0 25	18 0	1 37	16 43	9 4	17 21	16 58	18 12	16 49	6 3
S 14	21 12	17 38	0s 8	17 25	0 27	21 14	1 39	5 17	0 53	9 48	0 50	15 36	2 18	16 22	0 25	18 0	1 37	16 42	9 4	17 21	16 58	18 11	16 48	6 3
S 15	21 1	19 22	1 12	17 13	0 45	21 21	1 37	4 58	0 52	9 43	0 50	15 37	2 18	16 22	0 25	18 0	1 37	16 42	9 4	17 21	16 57	18 9	16 48	6 2
M16	20 50	20 12	2 11	17 3	1 5	21 28	1 34	4 39	0 51	9 38	0 50	15 38	2 19	16 22	0 25	18 1	1 37	16 41	9 4	17 20	16 56	18 8	16 48	6 2
T 17	20 39	20 9	3 5	16 56	1 24	21 34	1 32	4 20	0 50	9 34	0 50	15 39	2 19	16 22	0 25	18 1	1 37	16 41	9 4	17 19	16 55	18 7	16 48	6 2
W18	20 27	19 12	3 50	16 51	1 43	21 40	1 30	4 1	0 49	9 29	0 50	15 40	2 19	16 22	0 25	18 1	1 37	16 40	9 4	17 16	16 54	18 6	16 48	6 2
T 19	20 15	17 25	4 25	16 49	2 2	21 45	1 27	3 42	0 48	9 24	0 50	15 40	2 19	16 22	0 25	18 1	1 37	16 39	9 4	17 13	16 53	18 5	16 48	6 2
F 20	20 2	14 53	4 49	16 49	2 19	21 49	1 25	3 23	0 47	9 20	0 50	15 41	2 19	16 22	0 25	18 2	1 37	16 39	9 4	17 9	16 52	18 3	16 48	6 2
S 21	19 49	11 44	5 0	16 52	2 34	21 53	1 23	3 4	0 46	9 15	0 50	15 42	2 20	16 21	0 25	18 2	1 38	16 38	9 3	17 5	16 51	18 2	16 48	6 1
S 22	19 36	8 5	4 58	16 57	2 48	21 56	1 20	2 45	0 45	9 10	0 50	15 43	2 20	16 21	0 25	18 2	1 38	16 37	9 3	17 2	16 50	18 1	16 49	6 1
M23	19 22	4 5	4 42	17 3	2 59	21 59	1 18	2 26	0 44	9 5	0 50	15 44	2 20	16 21	0 25	18 2	1 38	16 37	9 3	16 58	16 50	18 0	16 49	6 1
T 24	19 8	0s 8	4 13	17 11	3 8	22 0	1 15	2 7	0 43	9 0	0 50	15 44	2 20	16 21	0 25	18 3	1 38	16 36	9 3	16 55	16 49	17 59	16 49	6 1
W25	18 54	4 24	3 31	17 19	3 14	22 2	1 12	1 48	0 42	8 55	0 50	15 45	2 20	16 22	0 25	18 3	1 38	16 36	9 3	16 54	16 48	17 57	16 49	6 0
T 26	18 39	8 34	2 39	17 28	3 17	22 2	1 10	1 29	0 41	8 50	0 50	15 46	2 21	16 22	0 25	18 3	1 38	16 35	9 3	16 53	16 47	17 56	16 49	6 0
F 27	18 24	12 25	1 37	17 38	3 19	22 2	1 7	1 10	0 40	8 45	0 50	15 47	2 21	16 22	0 25	18 3	1 38	16 34	9 3	16 52	16 46	17 55	16 49	6 0
S 28	18 8	15 45	0 28	17 47	3 18	22 1	1 4	0 51	0 39	8 40	0 50	15 47	2 21	16 22	0 25	18 3	1 38	16 34	9 3	16 52	16 45	17 54	16 49	6 0
S 29	17 52	18 19	0n44	17 57	3 15	22 0	1 2	0 32	0 38	8 35	0 50	15 48	2 21	16 22	0 25	18 4	1 38	16 33	9 3	16 52	16 44	17 53	16 49	5 59
M30	17 36	19 51	1 56	18 7	3 10	21 58	0 59	0 13	0 37	8 30	0 50	15 48	2 21	16 22	0 25	18 4	1 38	16 32	9 3	16 52	16 43	17 51	16 49	5 59
T 31	17s20	20s 7	3n 2	18s16	3n 4	21s55	0n56	0n 7	0s36	8s25	0s50	15s49	2n22	16n22	0s25	18s 4	1n38	16s32	9s 3	16s51	16s42	17n50	16n49	5s59

Julian Day Number = 2918690.5, Delta T = 01h29m18s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'21, Lahiri = 41°46'22

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

FEBRUARY 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 26	12♒ 4'58	9♉ 5	23°R 2	11♉48	2♈27	10♓33	21♏54	16♉53	28♏23	9♓ 0	17°R 4	16♏38	16♋40	18°R32	W 1
T 2	8 51 22	13° 6'04	24°13	23°D 1	13° 2	3°13	10°46	21°57	16°53	28°24	9° 1	16♏54	16°35	16°46	18♊30	T 2
F 3	8 55 19	14° 7'09	9♒26	23♉ 8	14°16	3°59	11° 0	22° 0	16°54	28°25	9° 3	16°43	16°32	16°53	18°28	F 3
S 4	8 59 15	15° 8'15	24°33	23°23	15°31	4°45	11°13	22° 2	16°54	28°26	9° 5	16°31	16°28	17° 0	18°27	S 4
S 5	9 3 12	16° 9'20	9♓25	23°44	16°45	5°31	11°27	22° 5	16°55	28°27	9° 6	16°19	16°25	17° 6	18°26	S 5
M 6	9 7 8	17°10'24	23°53	24°13	17°59	6°17	11°41	22° 7	16°56	28°27	9° 8	16°10	16°22	17°13	18°24	M 6
T 7	9 11 5	18°11'28	7♈53	24°47	19°14	7° 3	11°55	22°10	16°56	28°28	9° 9	16° 3	16°19	17°20	18°23	T 7
W 8	9 15 1	19°12'31	21°22	25°26	20°28	7°49	12° 9	22°12	16°57	28°29	9°11	15°59	16°16	17°26	18°22	W 8
T 9	9 18 58	20°13'33	4♉22	26°10	21°42	8°35	12°22	22°14	16°58	28°30	9°13	15°57	16°13	17°33	18°21	T 9
F 10	9 22 55	21°14'35	16°58	26°59	22°57	9°21	12°36	22°17	16°59	28°30	9°15	15°57	16° 9	17°40	18°20	F 10
S 11	9 26 51	22°15'35	29°15	27°51	24°11	10° 7	12°50	22°19	16°59	28°31	9°16	15°57	16° 6	17°47	18°19	S 11
S 12	9 30 48	23°16'35	11♊17	28°47	25°26	10°53	13° 4	22°21	17° 0	28°31	9°18	15°56	16° 3	17°53	18°18	S 12
M13	9 34 44	24°17'34	23°11	29°46	26°40	11°39	13°18	22°22	17° 1	28°32	9°20	15°53	16° 0	18° 0	18°17	M13
T 14	9 38 41	25°18'32	5♋ 0	0♒48	27°55	12°25	13°32	22°24	17° 2	28°32	9°21	15°47	15°57	18° 7	18°16	T 14
W15	9 42 37	26°19'29	16°50	1°53	29° 9	13°11	13°47	22°26	17° 4	28°33	9°23	15°38	15°54	18°13	18°16	W15
T 16	9 46 34	27°20'25	28°43	3° 0	0♒24	13°56	14° 1	22°27	17° 5	28°33	9°25	15°27	15°50	18°20	18°15	T 16
F 17	9 50 30	28°21'21	10♌42	4° 9	1°38	14°42	14°15	22°29	17° 6	28°34	9°27	15°13	15°47	18°27	18°14	F 17
S 18	9 54 27	29°22'15	22°48	5°20	2°53	15°28	14°29	22°30	17° 7	28°34	9°28	14°59	15°44	18°34	18°14	S 18
S 19	9 58 24	0♓23'08	5♍ 3	6°33	4° 7	16°14	14°43	22°31	17° 8	28°34	9°30	14°45	15°41	18°40	18°14	S 19
M20	10 2 20	1°24'01	17°27	7°47	5°22	16°59	14°57	22°32	17°10	28°35	9°32	14°33	15°38	18°47	18°13	M20
T 21	10 6 17	2°24'52	29°59	9° 3	6°36	17°45	15°12	22°33	17°11	28°35	9°34	14°23	15°34	18°54	18°13	T 21
W22	10 10 13	3°25'43	12♎43	10°21	7°51	18°31	15°26	22°34	17°12	28°35	9°35	14°16	15°31	19° 0	18°13	W22
T 23	10 14 10	4°26'33	25°38	11°40	9° 5	19°16	15°40	22°35	17°14	28°35	9°37	14°12	15°28	19° 7	18°13	T 23
F 24	10 18 6	5°27'22	8♏44	13° 0	10°20	20° 2	15°55	22°36	17°15	28°35	9°39	14°D10	15°25	19°14	18°D12	F 24
S 25	10 22 3	6°28'11	22° 6	14°22	11°35	20°47	16° 9	22°36	17°17	28°36	9°41	14°10	15°22	19°20	18°12	S 25
S 26	10 25 59	7°28'59	5♐43	15°44	12°49	21°33	16°23	22°37	17°19	28°36	9°42	14°R11	15°19	19°27	18°13	S 26
M27	10 29 56	8°29'46	19°39	17° 8	14° 4	22°18	16°38	22°37	17°20	28°36	9°44	14°10	15°15	19°34	18°13	M27
T 28	10 33 52	9♓30'32	3♉53	18♒33	15♒18	23♈ 4	16♓52	22♏37	17♉22	28°R36	9♓46	14♏ 8	15♏12	19♋41	18♊13	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 3	19s 1	3n57	18s25	2n57	21s52	0n53	0n26	0s35	8s20	0s50	15s50	2n22	16n22	0s25	18s 4	1n38	16s31	9s 3	16s49	16s42	17n49	16n49	5s59
T 2	16 46	16 34	4 37	18 33	2 49	21 48	0 51	0 45	0 34	8 15	0 50	15 50	2 22	16 22	0 25	18 4	1 38	16 30	9 3	16 46	16 41	17 48	16 50	5 58
F 3	16 29	12 59	4 58	18 41	2 40	21 43	0 48	1 4	0 33	8 10	0 50	15 51	2 22	16 22	0 25	18 4	1 38	16 30	9 3	16 43	16 40	17 46	16 50	5 58
S 4	16 11	8 34	4 57	18 47	2 30	21 38	0 45	1 23	0 32	8 5	0 50	15 51	2 23	16 23	0 25	18 4	1 38	16 29	9 3	16 39	16 39	17 45	16 50	5 58
S 5	15 53	3 42	4 36	18 54	2 21	21 32	0 42	1 42	0 32	8 0	0 50	15 52	2 23	16 23	0 25	18 5	1 38	16 28	9 3	16 36	16 38	17 44	16 50	5 58
M 6	15 35	1n14	3 58	18 59	2 10	21 25	0 39	2 1	0 31	7 54	0 50	15 52	2 23	16 23	0 25	18 5	1 38	16 28	9 3	16 34	16 37	17 43	16 50	5 57
T 7	15 16	5 58	3 7	19 3	2 0	21 18	0 36	2 20	0 30	7 49	0 50	15 52	2 23	16 23	0 24	18 5	1 38	16 27	9 2	16 32	16 36	17 41	16 50	5 57
W 8	14 58	10 13	2 6	19 7	1 50	21 10	0 34	2 38	0 29	7 44	0 50	15 53	2 24	16 23	0 24	18 5	1 38	16 26	9 2	16 30	16 35	17 40	16 51	5 57
T 9	14 38	13 51	1 1	19 9	1 39	21 2	0 31	2 57	0 28	7 39	0 50	15 53	2 24	16 24	0 24	18 5	1 39	16 26	9 2	16 30	16 34	17 39	16 51	5 56
F 10	14 19	16 42	0s 5	19 10	1 28	20 53	0 28	3 16	0 27	7 33	0 50	15 53	2 24	16 24	0 24	18 5	1 39	16 25	9 2	16 30	16 33	17 38	16 51	5 56
S 11	14 0	18 43	1 10	19 10	1 18	20 43	0 25	3 35	0 26	7 28	0 50	15 54	2 24	16 24	0 24	18 5	1 39	16 24	9 2	16 30	16 32	17 36	16 51	5 56
S 12	13 40	19 50	2 10	19 9	1 8	20 33	0 22	3 54	0 25	7 23	0 50	15 54	2 24	16 25	0 24	18 5	1 39	16 24	9 2	16 30	16 32	17 35	16 51	5 55
M13	13 20	20 3	3 3	19 7	0 57	20 22	0 19	4 12	0 24	7 17	0 50	15 54	2 25	16 25	0 24	18 5	1 39	16 23	9 2	16 29	16 31	17 34	16 52	5 55
T 14	13 0	19 22	3 48	19 4	0 47	20 10	0 16	4 31	0 23	7 12	0 50	15 54	2 25	16 25	0 24	18 5	1 39	16 22	9 2	16 27	16 30	17 33	16 52	5 55
W15	12 39	17 51	4 24	19 0	0 37	19 58	0 13	4 49	0 22	7 7	0 50	15 54	2 25	16 25	0 24	18 5	1 39	16 22	9 2	16 24	16 29	17 31	16 52	5 55
T 16	12 19	15 34	4 48	18 54	0 28	19 45	0 10	5 8	0 22	7 1	0 50	15 55	2 25	16 26	0 24	18 5	1 39	16 21	9 2	16 21	16 28	17 30	16 52	5 54
F 17	11 58	12 37	4 59	18 48	0 18	19 32	0 8	5 26	0 21	6 56	0 50	15 55	2 26	16 26	0 24	18 5	1 39	16 20	9 2	16 17	16 27	17 29	16 53	5 54
S 18	11 37	9 7	4 57	18 40	0 9	19 18	0 5	5 45	0 20	6 50	0 50	15 55	2 26	16 27	0 24	18 5	1 39	16 20	9 2	16 13	16 26	17 27	16 53	5 54
S 19	11 16	5 13	4 42	18 31	0s 0	19 4	0 2	6 3	0 19	6 45	0 50	15 55	2 26	16 27	0 24	18 5	1 39	16 19	9 2	16 9	16 25	17 26	16 53	5 53
M20	10 54	1 2	4 13	18 20	0 9	18 49	0s 1	6 21	0 18	6 40	0 50	15 55	2 26	16 27	0 24	18 5	1 39	16 19	9 2	16 5	16 24	17 25	16 54	5 53
T 21	10 33	3s14	3 31	18 9	0 18	18 33	0 4	6 39	0 17	6 34	0 50	15 55	2 27	16 28	0 24	18 5	1 39	16 18	9 2	16 3	16 23	17 24	16 54	5 53
W22	10 11	7 26	2 39	17 56	0 26	18 17	0 6	6 57	0 16	6 29	0 50	15 55	2 27	16 28	0 24	18 5	1 39	16 17	9 3	16 0	16 22	17 22	16 54	5 52
T 23	9 49	11 21	1 37	17 43	0 34	18 0	0 9	7 15	0 15	6 23	0 50	15 55	2 27	16 29	0 24	18 5	1 39	16 17	9 3	15 59	16 22	17 21	16 55	5 52
F 24	9 27	14 46	0 29	17 28	0 42	17 43	0 12	7 33	0 14	6 18	0 50	15 55	2 27	16 29	0 24	18 5	1 39	16 16	9 3	15 59	16 21	17 20	16 55	5 52
S 25	9 5	17 29	0n42	17 11	0 49	17 26	0 15	7 51	0 14	6 12	0 50	15 55	2 28	16 30	0 24	18 5	1 39	16 15	9 3	15 59	16 20	17 18	16 55	5 51
S 26	8 42	19 16	1 52	16 54	0 56	17 7	0 17	8 9	0 13	6 7	0 50	15 55	2 28	16 30	0 24	18 5	1 39	16 15	9 3	15 59	16 19	17 17	16 55	5 51
M27	8 20	19 56	2 57	16 36	1 3	16 49	0 20	8 26	0 12	6 1	0 51	15 55	2 28	16 30	0 24	18 5	1 40	16 14	9 3	15 59	16 18	17 16	16 56	5 51
T 28	7s57	19s21	3n52	16s16	1s10	16s30	0s23	8n44	0s11	5s56	0s51	15s54	2n28	16n31	0s24	18s 5	1n40	16s13	9s 3	15s58	16s17	17n15	16n56	5s50

Julian Day Number = 2918721.5, Delta T = 01h29m19s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'26, Lahiri = 41°46'26

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

MARCH 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 49	10♓31'17	18♉24	19♒59	16♒33	23♈49	17♓ 6	22♏37	17♉24	28°R36	9♓48	14°R 3	15♏ 9	19♋47	18♊13	W 1
T 2	10 41 46	11°32'02	3♒ 7	21°25	17°48	24°35	17°21	22°R37	17°26	28♏36	9°49	13♏56	15° 6	19°54	18°14	T 2
F 3	10 45 42	12°32'45	17°57	22°53	19° 2	25°20	17°35	22°37	17°27	28°36	9°51	13°47	15° 3	20° 1	18°14	F 3
S 4	10 49 39	13°33'27	2♓46	24°22	20°17	26° 5	17°50	22°37	17°29	28°36	9°53	13°37	15° 0	20° 7	18°15	S 4
S 5	10 53 35	14°34'08	17°24	25°52	21°32	26°51	18° 4	22°37	17°31	28°35	9°55	13°27	14°56	20°14	18°15	S 5
M 6	10 57 32	15°34'48	1♈44	27°22	22°46	27°36	18°19	22°37	17°33	28°35	9°57	13°19	14°53	20°21	18°16	M 6
T 7	11 1 28	16°35'26	15°41	28°54	24° 1	28°21	18°33	22°36	17°35	28°35	9°58	13°13	14°50	20°28	18°16	T 7
W 8	11 5 25	17°36'02	29°12	0♓26	25°16	29° 6	18°48	22°35	17°37	28°35	10° 0	13°10	14°47	20°34	18°17	W 8
T 9	11 9 21	18°36'37	12♉17	1°59	26°30	29°52	19° 2	22°35	17°39	28°34	10° 2	13°D 9	14°44	20°41	18°18	T 9
F 10	11 13 18	19°37'11	24°59	3°34	27°45	0♉37	19°16	22°34	17°41	28°34	10° 4	13°10	14°40	20°48	18°19	F 10
S 11	11 17 15	20°37'43	7♊20	5° 9	29° 0	1°22	19°31	22°33	17°44	28°34	10° 5	13°11	14°37	20°54	18°20	S 11
S 12	11 21 11	21°38'13	19°26	6°45	0♓14	2° 7	19°45	22°32	17°46	28°33	10° 7	13°R11	14°34	21° 1	18°21	S 12
M13	11 25 8	22°38'41	1♋22	8°22	1°29	2°52	20° 0	22°31	17°48	28°33	10° 9	13°11	14°31	21° 8	18°22	M13
T 14	11 29 4	23°39'08	13°13	9°59	2°44	3°37	20°14	22°30	17°50	28°33	10°11	13° 9	14°28	21°15	18°24	T 14
W15	11 33 1	24°39'33	25° 4	11°38	3°58	4°22	20°29	22°28	17°53	28°32	10°12	13° 4	14°25	21°21	18°25	W15
T 16	11 36 57	25°39'55	6♌59	13°18	5°13	5° 7	20°43	22°27	17°55	28°32	10°14	12°58	14°21	21°28	18°26	T 16
F 17	11 40 54	26°40'17	19° 2	14°59	6°28	5°52	20°58	22°25	17°58	28°31	10°16	12°50	14°18	21°35	18°28	F 17
S 18	11 44 50	27°40'36	1♍16	16°41	7°42	6°36	21°12	22°24	18° 0	28°30	10°17	12°41	14°15	21°41	18°29	S 18
S 19	11 48 47	28°40'54	13°42	18°23	8°57	7°21	21°26	22°22	18° 2	28°30	10°19	12°33	14°12	21°48	18°31	S 19
M20	11 52 43	29°41'09	26°21	20° 7	10°11	8° 6	21°41	22°20	18° 5	28°29	10°21	12°25	14° 9	21°55	18°32	M20
T 21	11 56 40	0♈41'24	9♎13	21°52	11°26	8°51	21°55	22°18	18° 8	28°29	10°22	12°19	14° 5	22° 1	18°34	T 21
W22	12 0 37	1°41'36	22°17	23°38	12°41	9°35	22°10	22°16	18°10	28°28	10°24	12°15	14° 2	22° 8	18°36	W22
T 23	12 4 33	2°41'47	5♏33	25°24	13°55	10°20	22°24	22°14	18°13	28°27	10°26	12°14	13°59	22°15	18°37	T 23
F 24	12 8 30	3°41'57	19° 1	27°12	15°10	11° 5	22°38	22°12	18°15	28°26	10°27	12°D14	13°56	22°22	18°39	F 24
S 25	12 12 26	4°42'05	2♐39	29° 1	16°25	11°49	22°53	22°10	18°18	28°26	10°29	12°15	13°53	22°28	18°41	S 25
S 26	12 16 23	5°42'11	16°27	0♈51	17°39	12°34	23° 7	22° 7	18°21	28°25	10°31	12°16	13°50	22°35	18°43	S 26
M27	12 20 19	6°42'16	0♉26	2°42	18°54	13°18	23°21	22° 5	18°23	28°24	10°32	12°R17	13°46	22°42	18°45	M27
T 28	12 24 16	7°42'20	14°34	4°35	20° 9	14° 2	23°35	22° 2	18°26	28°23	10°34	12°17	13°43	22°48	18°47	T 28
W29	12 28 12	8°42'22	28°49	6°28	21°23	14°47	23°50	22° 0	18°29	28°22	10°36	12°16	13°40	22°55	18°50	W29
T 30	12 32 9	9°42'23	13♒10	8°22	22°38	15°31	24° 4	21°57	18°32	28°21	10°37	12°13	13°37	23° 2	18°52	T 30
F 31	12 36 6	10♈42'22	27♒32	10♈17	23♓52	16♉15	24♓18	21♏54	18♉35	28♏20	10♓39	12♏ 9	13♏34	23♋ 9	18♊54	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s34	17s30	4n34	15s55	1s16	16s10	0s25	9n 1	0s10	5s50	0s51	15s54	2n29	16n32	0s24	18s 5	1n40	16s13	9s 3	15s57	16s16	17n13	16n57	5s50
T 2	7 11	14 29	4 58	15 33	1 22	15 50	0 28	9 19	0 9	5 45	0 51	15 54	2 29	16 32	0 24	18 5	1 40	16 12	9 3	15 55	16 15	17 12	16 57	5 50
F 3	6 48	10 32	5 3	15 10	1 28	15 29	0 30	9 36	0 9	5 39	0 51	15 54	2 29	16 33	0 24	18 5	1 40	16 12	9 3	15 52	16 14	17 11	16 57	5 49
S 4	6 25	5 57	4 47	14 46	1 33	15 8	0 33	9 53	0 8	5 33	0 51	15 53	2 29	16 33	0 24	18 5	1 40	16 11	9 3	15 49	16 13	17 9	16 58	5 49
S 5	6 2	1 4	4 13	14 21	1 38	14 47	0 35	10 10	0 7	5 28	0 51	15 53	2 29	16 34	0 24	18 5	1 40	16 10	9 3	15 46	16 12	17 8	16 58	5 49
M 6	5 39	3n47	3 23	13 55	1 43	14 25	0 38	10 27	0 6	5 22	0 51	15 53	2 30	16 34	0 24	18 5	1 40	16 10	9 3	15 44	16 11	17 7	16 58	5 48
T 7	5 15	8 19	2 22	13 27	1 47	14 3	0 40	10 44	0 5	5 17	0 51	15 52	2 30	16 35	0 24	18 5	1 40	16 9	9 3	15 42	16 10	17 5	16 59	5 48
W 8	4 52	12 16	1 14	12 58	1 51	13 41	0 42	11 1	0 4	5 11	0 51	15 52	2 30	16 35	0 24	18 5	1 40	16 9	9 3	15 41	16 10	17 4	16 59	5 48
T 9	4 29	15 29	0 5	12 29	1 55	13 18	0 45	11 17	0 4	5 6	0 51	15 52	2 30	16 36	0 24	18 4	1 40	16 8	9 3	15 41	16 9	17 3	17 0	5 47
F 10	4 5	17 51	1s 3	11 58	1 58	12 54	0 47	11 34	0 3	5 0	0 51	15 51	2 31	16 37	0 24	18 4	1 40	16 7	9 4	15 41	16 8	17 1	17 0	5 47
S 11	3 41	19 18	2 6	11 26	2 1	12 31	0 49	11 50	0 2	4 54	0 51	15 51	2 31	16 37	0 24	18 4	1 40	16 7	9 4	15 41	16 7	17 0	17 0	5 47
S 12	3 18	19 49	3 2	10 53	2 4	12 7	0 51	12 6	0 1	4 49	0 51	15 50	2 31	16 38	0 24	18 4	1 40	16 6	9 4	15 41	16 6	16 59	17 1	5 46
M13	2 54	19 26	3 50	10 20	2 6	11 42	0 53	12 23	0 0	4 43	0 51	15 50	2 31	16 39	0 24	18 4	1 40	16 6	9 4	15 41	16 5	16 57	17 1	5 46
T 14	2 30	18 12	4 27	9 45	2 8	11 17	0 55	12 38	0n 0	4 38	0 51	15 49	2 32	16 39	0 24	18 4	1 40	16 5	9 4	15 41	16 4	16 56	17 2	5 46
W15	2 6	16 10	4 53	9 9	2 9	10 52	0 57	12 54	0 1	4 32	0 51	15 49	2 32	16 40	0 24	18 4	1 40	16 5	9 4	15 39	16 3	16 55	17 2	5 45
T 16	1 43	13 27	5 6	8 32	2 10	10 27	0 59	13 10	0 2	4 26	0 51	15 48	2 32	16 41	0 23	18 3	1 40	16 4	9 4	15 37	16 2	16 53	17 3	5 45
F 17	1 19	10 10	5 6	7 54	2 11	10 2	1 1	13 26	0 3	4 21	0 51	15 48	2 32	16 41	0 23	18 3	1 41	16 3	9 4	15 35	16 1	16 52	17 3	5 45
S 18	0 55	6 24	4 52	7 15	2 11	9 36	1 3	13 41	0 4	4 15	0 51	15 47	2 32	16 42	0 23	18 3	1 41	16 3	9 4	15 32	16 0	16 51	17 3	5 44
S 19	0 31	2 18	4 24	6 35	2 11	9 10	1 5	13 56	0 4	4 10	0 52	15 46	2 33	16 43	0 23	18 3	1 41	16 2	9 5	15 30	15 59	16 49	17 4	5 44
M20	0 7	1s58	3 42	5 54	2 11	8 43	1 6	14 11	0 5	4 4	0 52	15 46	2 33	16 43	0 23	18 3	1 41	16 2	9 5	15 27	15 58	16 48	17 4	5 44
T 21	0n16	6 13	2 49	5 12	2 10	8 17	1 8	14 26	0 6	3 59	0 52	15 45	2 33	16 44	0 23	18 3	1 41	16 1	9 5	15 26	15 57	16 46	17 5	5 44
W22	0 40	10 16	1 46	4 29	2 8	7 50	1 10	14 41	0 7	3 53	0 52	15 44	2 33	16 45	0 23	18 2	1 41	16 1	9 5	15 24	15 56	16 45	17 5	5 43
T 23	1 4	13 51	0 36	3 45	2 6	7 23	1 11	14 56	0 7	3 47	0 52	15 44	2 33	16 46	0 23	18 2	1 41	16 0	9 5	15 24	15 56	16 44	17 6	5 43
F 24	1 28	16 46	0n37	3 0	2 4	6 55	1 13	15 10	0 8	3 42	0 52	15 43	2 34	16 46	0 23	18 2	1 41	16 0	9 5	15 24	15 55	16 42	17 6	5 43
S 25	1 51	18 46	1 49	2 14	2 1	6 28	1 14	15 25	0 9	3 36	0 52	15 42	2 34	16 47	0 23	18 2	1 41	15 59	9 5	15 24	15 54	16 41	17 7	5 42
S 26	2 15	19 41	2 56	1 28	1 57	6 0	1 15	15 39	0 10	3 31	0 52	15 41	2 34	16 48	0 23	18 2	1 41	15 59	9 6	15 25	15 53	16 40	17 7	5 42
M27	2 39	19 24	3 53	0 40	1 54	5 33	1 17	15 53	0 10	3 25	0 52	15 40	2 34	16 49	0 23	18 1	1 41	15 58	9 6	15 25	15 52	16 38	17 7	5 42
T 28	3 2	17 54	4 36	0n 8	1 49	5 5	1 18	16 7	0 11	3 20	0 52	15 40	2 34	16 49	0 23	18 1	1 41	15 58	9 6	15 25	15 51	16 37	17 8	5 41
W29	3 26	15 18	5 3	0 57	1 44	4 36	1 19	16 21	0 12	3 14	0 52	15 39	2 35	16 50	0 23	18 1	1 41	15 57	9 6	15 25	15 50	16 35	17 8	5 41
T 30	3 49	11 45	5 12	1 47	1 39	4 8	1 20	16 34	0 12	3 9	0 52	15 38	2 35	16 51	0 23	18 1	1 41	15 57	9 6	15 24	15 49	16 34	17 9	5 41
F 31	4n13	7s32	5n 1	2n37	1s33	3s40	1s21	16n48	0n13	3s 3	0s52	15s37	2n35	16n52	0s23	18s 0	1n41	15s57	9s 6	15s22	15s48	16n33	17n 9	5s41

Julian Day Number = 2918749.5, Delta T = 01h29m20s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'30, Lahiri = 41°46'30

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

APRIL 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 2	11♈42'19	11♓52	12♈13	25♓ 7	17♉ 0	24♓32	21°R51	18♉38	28°R19	10♓40	12°R 4	13♏31	23♋15	18♊57	S 1
S 2	12 43 59	12°42'15	26° 3	14°10	26°22	17°44	24°46	21♏48	18°41	28♏18	10°42	11♏59	13°27	23°22	18°59	S 2
M 3	12 47 55	13°42'08	10♈ 1	16° 8	27°36	18°28	25° 0	21°45	18°43	28°17	10°43	11°55	13°24	23°29	19° 1	M 3
T 4	12 51 52	14°42'00	23°41	18° 7	28°51	19°12	25°14	21°42	18°46	28°16	10°45	11°53	13°21	23°35	19° 4	T 4
W 5	12 55 48	15°41'51	7♉ 2	20° 6	0♈ 6	19°56	25°29	21°39	18°49	28°15	10°46	11°D52	13°18	23°42	19° 7	W 5
T 6	12 59 45	16°41'39	20° 2	22° 5	1°20	20°40	25°43	21°36	18°52	28°14	10°48	11°52	13°15	23°49	19° 9	T 6
F 7	13 3 41	17°41'25	2♊43	24° 5	2°35	21°24	25°56	21°32	18°56	28°13	10°49	11°53	13°11	23°56	19°12	F 7
S 8	13 7 38	18°41'09	15° 5	26° 5	3°49	22° 8	26°10	21°29	18°59	28°12	10°51	11°55	13° 8	24° 2	19°15	S 8
S 9	13 11 35	19°40'51	27°14	28° 4	5° 4	22°52	26°24	21°25	19° 2	28°11	10°52	11°56	13° 5	24° 9	19°18	S 9
M10	13 15 31	20°40'30	9♋12	0♉ 3	6°18	23°36	26°38	21°22	19° 5	28° 9	10°54	11°58	13° 2	24°16	19°20	M10
T 11	13 19 28	21°40'08	21° 6	2° 1	7°33	24°20	26°52	21°18	19° 8	28° 8	10°55	11°R58	12°59	24°22	19°23	T 11
W12	13 23 24	22°39'43	2♌58	3°58	8°47	25° 3	27° 6	21°14	19°11	28° 7	10°57	11°58	12°56	24°29	19°26	W12
T 13	13 27 21	23°39'16	14°55	5°54	10° 2	25°47	27°19	21°11	19°14	28° 6	10°58	11°56	12°52	24°36	19°29	T 13
F 14	13 31 17	24°38'47	27° 0	7°47	11°16	26°31	27°33	21° 7	19°17	28° 4	10°59	11°54	12°49	24°43	19°33	F 14
S 15	13 35 14	25°38'15	9♍18	9°39	12°31	27°14	27°47	21° 3	19°21	28° 3	11° 1	11°52	12°46	24°49	19°36	S 15
S 16	13 39 10	26°37'41	21°51	11°27	13°45	27°58	28° 0	20°59	19°24	28° 2	11° 2	11°50	12°43	24°56	19°39	S 16
M17	13 43 7	27°37'06	4♎41	13°12	15° 0	28°41	28°14	20°55	19°27	28° 0	11° 3	11°48	12°40	25° 3	19°42	M17
T 18	13 47 3	28°36'28	17°49	14°54	16°14	29°25	28°27	20°51	19°30	27°59	11° 5	11°46	12°36	25° 9	19°45	T 18
W19	13 51 0	29°35'48	1♏14	16°31	17°29	0♊ 8	28°41	20°47	19°34	27°58	11° 6	11°45	12°33	25°16	19°49	W19
T 20	13 54 57	0♉35'06	14°56	18° 4	18°43	0°52	28°54	20°43	19°37	27°56	11° 7	11°D45	12°30	25°23	19°52	T 20
F 21	13 58 53	1°34'22	28°50	19°33	19°58	1°35	29° 8	20°38	19°40	27°55	11° 8	11°45	12°27	25°30	19°56	F 21
S 22	14 2 50	2°33'37	12♐55	20°56	21°12	2°18	29°21	20°34	19°44	27°53	11°10	11°46	12°24	25°36	19°59	S 22
S 23	14 6 46	3°32'50	27° 7	22°14	22°26	3° 2	29°34	20°30	19°47	27°52	11°11	11°47	12°21	25°43	20° 3	S 23
M24	14 10 43	4°32'01	11♑22	23°26	23°41	3°45	29°47	20°26	19°50	27°50	11°12	11°48	12°17	25°50	20° 6	M24
T 25	14 14 39	5°31'10	25°37	24°33	24°55	4°28	0♈ 0	20°21	19°54	27°49	11°13	11°48	12°14	25°57	20°10	T 25
W26	14 18 36	6°30'18	9♒50	25°33	26°10	5°11	0°13	20°17	19°57	27°48	11°14	11°R48	12°11	26° 3	20°13	W26
T 27	14 22 32	7°29'23	23°59	26°27	27°24	5°54	0°26	20°12	20° 0	27°46	11°15	11°48	12° 8	26°10	20°17	T 27
F 28	14 26 29	8°28'28	8♓ 0	27°15	28°38	6°37	0°39	20° 8	20° 4	27°45	11°17	11°48	12° 5	26°17	20°21	F 28
S 29	14 30 26	9°27'30	21°53	27°56	29°53	7°20	0°52	20° 3	20° 7	27°43	11°18	11°47	12° 2	26°23	20°25	S 29
S 30	14 34 22	10♉26'31	5♈35	28♉31	1♉ 7	8♊ 3	1♈ 5	19♏59	20♉10	27♏41	11♓19	11♏47	11♏58	26♋30	20♊28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n36	2s53	4n31	3n28	1s26	3s11	1s22	17n 1	0n14	2s58	0s53	15s36	2n35	16n53	0s23	18s 0	1n41	15s56	9s 7	15s21	15s47	16n31	17n10	5s40
S 2	4 59	1n53	3 45	4 20	1 19	2 43	1 23	17 14	0 15	2 52	0 53	15 35	2 35	16 53	0 23	18 0	1 41	15 56	9 7	15 20	15 46	16 30	17 10	5 40
M 3	5 22	6 29	2 46	5 12	1 12	2 14	1 24	17 27	0 15	2 47	0 53	15 34	2 35	16 54	0 23	18 0	1 41	15 55	9 7	15 18	15 45	16 29	17 11	5 40
T 4	5 45	10 39	1 38	6 4	1 4	1 45	1 25	17 40	0 16	2 41	0 53	15 33	2 36	16 55	0 23	17 59	1 41	15 55	9 7	15 18	15 44	16 27	17 11	5 39
W 5	6 8	14 11	0 26	6 57	0 55	1 17	1 26	17 52	0 17	2 36	0 53	15 32	2 36	16 56	0 23	17 59	1 41	15 54	9 7	15 17	15 43	16 26	17 12	5 39
T 6	6 31	16 54	0s45	7 50	0 46	0 48	1 26	18 4	0 17	2 30	0 53	15 31	2 36	16 57	0 23	17 59	1 41	15 54	9 7	15 17	15 42	16 24	17 12	5 39
F 7	6 54	18 43	1 52	8 43	0 37	0 19	1 27	18 17	0 18	2 25	0 53	15 30	2 36	16 58	0 23	17 58	1 41	15 54	9 8	15 18	15 41	16 23	17 13	5 39
S 8	7 16	19 35	2 53	9 35	0 27	0n10	1 27	18 29	0 19	2 20	0 53	15 29	2 36	16 58	0 23	17 58	1 42	15 53	9 8	15 18	15 40	16 22	17 13	5 38
S 9	7 39	19 30	3 44	10 28	0 16	0 39	1 28	18 40	0 19	2 14	0 53	15 28	2 36	16 59	0 23	17 58	1 42	15 53	9 8	15 19	15 39	16 20	17 14	5 38
M10	8 1	18 33	4 25	11 20	0 5	1 8	1 28	18 52	0 20	2 9	0 53	15 27	2 36	17 0	0 23	17 58	1 42	15 53	9 8	15 19	15 38	16 19	17 14	5 38
T 11	8 23	16 46	4 55	12 11	0n 6	1 37	1 29	19 3	0 21	2 3	0 54	15 26	2 37	17 1	0 23	17 57	1 42	15 52	9 8	15 19	15 38	16 17	17 15	5 38
W12	8 45	14 18	5 11	13 2	0 17	2 6	1 29	19 15	0 21	1 58	0 54	15 25	2 37	17 2	0 23	17 57	1 42	15 52	9 9	15 19	15 37	16 16	17 15	5 37
T 13	9 7	11 13	5 15	13 51	0 29	2 35	1 29	19 26	0 22	1 53	0 54	15 24	2 37	17 3	0 23	17 57	1 42	15 52	9 9	15 19	15 36	16 14	17 16	5 37
F 14	9 29	7 39	5 5	14 39	0 41	3 4	1 29	19 36	0 23	1 48	0 54	15 23	2 37	17 4	0 23	17 56	1 42	15 51	9 9	15 18	15 35	16 13	17 16	5 37
S 15	9 51	3 42	4 40	15 26	0 53	3 32	1 29	19 47	0 23	1 42	0 54	15 22	2 37	17 4	0 23	17 56	1 42	15 51	9 9	15 17	15 34	16 12	17 16	5 37
S 16	10 12	0s30	4 2	16 11	1 4	4 1	1 29	19 57	0 24	1 37	0 54	15 21	2 37	17 5	0 23	17 56	1 42	15 51	9 10	15 17	15 33	16 10	17 17	5 36
M17	10 33	4 46	3 11	16 54	1 16	4 30	1 29	20 8	0 24	1 32	0 54	15 20	2 37	17 6	0 23	17 55	1 42	15 50	9 10	15 16	15 32	16 9	17 17	5 36
T 18	10 54	8 55	2 9	17 35	1 28	4 58	1 29	20 18	0 25	1 27	0 54	15 19	2 37	17 7	0 23	17 55	1 42	15 50	9 10	15 16	15 31	16 7	17 18	5 36
W19	11 15	12 44	0 58	18 14	1 39	5 27	1 29	20 27	0 26	1 21	0 54	15 17	2 38	17 8	0 23	17 55	1 42	15 50	9 10	15 15	15 30	16 6	17 18	5 36
T 20	11 36	15 55	0n18	18 51	1 50	5 55	1 29	20 37	0 26	1 16	0 55	15 16	2 38	17 9	0 23	17 54	1 42	15 50	9 11	15 15	15 29	16 4	17 19	5 35
F 21	11 56	18 15	1 33	19 25	2 0	6 23	1 28	20 46	0 27	1 11	0 55	15 15	2 38	17 10	0 23	17 54	1 42	15 49	9 11	15 15	15 28	16 3	17 19	5 35
S 22	12 17	19 28	2 44	19 57	2 10	6 51	1 28	20 56	0 28	1 6	0 55	15 14	2 38	17 11	0 23	17 54	1 42	15 49	9 11	15 16	15 27	16 2	17 20	5 35
S 23	12 37	19 29	3 46	20 26	2 19	7 19	1 27	21 5	0 28	1 1	0 55	15 13	2 38	17 12	0 23	17 53	1 42	15 49	9 11	15 16	15 26	16 0	17 20	5 35
M24	12 57	18 15	4 34	20 52	2 27	7 47	1 27	21 13	0 29	0 56	0 55	15 11	2 38	17 12	0 23	17 53	1 42	15 49	9 11	15 16	15 25	15 59	17 21	5 35
T 25	13 16	15 53	5 5	21 16	2 34	8 15	1 26	21 22	0 29	0 51	0 55	15 10	2 38	17 13	0 23	17 53	1 42	15 48	9 12	15 16	15 24	15 57	17 21	5 34
W26	13 36	12 34	5 17	21 37	2 41	8 42	1 26	21 30	0 30	0 46	0 55	15 9	2 38	17 14	0 23	17 52	1 42	15 48	9 12	15 16	15 23	15 56	17 22	5 34
T 27	13 55	8 33	5 10	21 55	2 46	9 9	1 25	21 38	0 30	0 41	0 56	15 8	2 38	17 15	0 23	17 52	1 42	15 48	9 12	15 16	15 22	15 54	17 22	5 34
F 28	14 14	4 6	4 45	22 11	2 51	9 36	1 24	21 46	0 31	0 36	0 56	15 7	2 38	17 16	0 23	17 52	1 42	15 48	9 13	15 16	15 21	15 53	17 22	5 34
S 29	14 33	0n32	4 3	22 24	2 54	10 3	1 23	21 54	0 32	0 31	0 56	15 5	2 38	17 17	0 23	17 51	1 42	15 48	9 13	15 16	15 20	15 51	17 23	5 34
S 30	14n51	5n 5	3n 8	22n34	2n57	10n30	1s22	22n 2	0n32	0s26	0s56	15s 4	2n38	17n18	0s23	17s51	1n42	15s47	9s13	15s16	15s19	15n50	17n23	5s34

Julian Day Number = 2918780.5, Delta T = 01h29m20s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'34, Lahiri = 41°46'34

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

MAY 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 19	11♉25'30	19♈ 5	28♉59	2♉21	8♊46	1♈18	19°R54	20♉14	27°R40	11♓20	11°D47	11♏55	26♋37	20♊32	M 1
T 2	14 42 15	12°24'27	2♉21	29°21	3°36	9°29	1°30	19♏50	20°17	27♏38	11°21	11♏47	11°52	26°44	20°36	T 2
W 3	14 46 12	13°23'22	15°23	29°36	4°50	10°11	1°43	19°45	20°21	27°37	11°22	11°R47	11°49	26°50	20°40	W 3
T 4	14 50 8	14°22'16	28° 9	29°44	6° 4	10°54	1°56	19°41	20°24	27°35	11°23	11°47	11°46	26°57	20°44	T 4
F 5	14 54 5	15°21'07	10♊41	29°R46	7°18	11°37	2° 8	19°36	20°28	27°34	11°24	11°47	11°42	27° 4	20°48	F 5
S 6	14 58 1	16°19'56	22°59	29°42	8°33	12°20	2°20	19°32	20°31	27°32	11°25	11°46	11°39	27°10	20°52	S 6
S 7	15 1 58	17°18'44	5♋ 6	29°32	9°47	13° 2	2°33	19°27	20°34	27°30	11°25	11°45	11°36	27°17	20°56	S 7
M 8	15 5 55	18°17'29	17° 5	29°17	11° 1	13°45	2°45	19°22	20°38	27°29	11°26	11°45	11°33	27°24	21° 0	M 8
T 9	15 9 51	19°16'12	28°58	28°56	12°15	14°27	2°57	19°18	20°41	27°27	11°27	11°44	11°30	27°31	21° 4	T 9
W10	15 13 48	20°14'53	10♌51	28°31	13°30	15°10	3° 9	19°13	20°45	27°26	11°28	11°43	11°27	27°37	21° 9	W10
T 11	15 17 44	21°13'31	22°47	28° 1	14°44	15°52	3°21	19° 9	20°48	27°24	11°29	11°D43	11°23	27°44	21°13	T 11
F 12	15 21 41	22°12'08	4♍52	27°28	15°58	16°34	3°33	19° 4	20°52	27°22	11°30	11°44	11°20	27°51	21°17	F 12
S 13	15 25 37	23°10'42	17° 9	26°52	17°12	17°17	3°45	18°59	20°55	27°21	11°30	11°44	11°17	27°57	21°21	S 13
S 14	15 29 34	24° 9'14	29°43	26°14	18°26	17°59	3°57	18°55	20°59	27°19	11°31	11°45	11°14	28° 4	21°26	S 14
M15	15 33 30	25° 7'44	12♎37	25°35	19°41	18°41	4° 8	18°50	21° 2	27°17	11°32	11°46	11°11	28°11	21°30	M15
T 16	15 37 27	26° 6'13	25°53	24°54	20°55	19°23	4°20	18°46	21° 5	27°16	11°32	11°47	11° 8	28°18	21°34	T 16
W17	15 41 24	27° 4'39	9♏33	24°14	22° 9	20° 6	4°31	18°41	21° 9	27°14	11°33	11°R48	11° 4	28°24	21°38	W17
T 18	15 45 20	28° 3'03	23°34	23°34	23°23	20°48	4°43	18°37	21°12	27°13	11°34	11°48	11° 1	28°31	21°43	T 18
F 19	15 49 17	29° 1'26	7♐54	22°56	24°37	21°30	4°54	18°32	21°16	27°11	11°34	11°47	10°58	28°38	21°47	F 19
S 20	15 53 13	29°59'47	22°27	22°20	25°51	22°12	5° 5	18°28	21°19	27° 9	11°35	11°45	10°55	28°44	21°52	S 20
S 21	15 57 10	0♊58'06	7♑ 7	21°46	27° 5	22°54	5°16	18°23	21°22	27° 8	11°36	11°42	10°52	28°51	21°56	S 21
M22	16 1 6	1°56'24	21°47	21°16	28°19	23°36	5°27	18°19	21°26	27° 6	11°36	11°40	10°48	28°58	22° 1	M22
T 23	16 5 3	2°54'40	6♒21	20°49	29°33	24°17	5°38	18°14	21°29	27° 4	11°37	11°37	10°45	29° 5	22° 5	T 23
W24	16 8 59	3°52'55	20°44	20°26	0♊47	24°59	5°49	18°10	21°33	27° 3	11°37	11°36	10°42	29°11	22°10	W24
T 25	16 12 56	4°51'08	4♓53	20° 8	2° 1	25°41	5°59	18° 6	21°36	27° 1	11°38	11°D35	10°39	29°18	22°14	T 25
F 26	16 16 53	5°49'20	18°45	19°53	3°15	26°23	6°10	18° 1	21°39	27° 0	11°38	11°36	10°36	29°25	22°19	F 26
S 27	16 20 49	6°47'31	2♈21	19°44	4°29	27° 4	6°21	17°57	21°43	26°58	11°38	11°37	10°33	29°32	22°23	S 27
S 28	16 24 46	7°45'40	15°42	19°39	5°43	27°46	6°31	17°53	21°46	26°56	11°39	11°39	10°29	29°38	22°28	S 28
M29	16 28 42	8°43'48	28°48	19°D38	6°57	28°28	6°41	17°49	21°49	26°55	11°39	11°40	10°26	29°45	22°32	M29
T 30	16 32 39	9°41'54	11♉41	19°43	8°11	29° 9	6°51	17°45	21°53	26°53	11°39	11°R41	10°23	29°52	22°37	T 30
W31	16 36 35	10♊39'59	24♉21	19♉52	9♊25	29♊51	7♈ 1	17♏40	21♉56	26♏52	11♓40	11♏40	10♏20	29♋58	22♊42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 9	9n19	2n 3	22n41	2n57	10n56	1s21	22n 9	0n33	0s21	0s56	15s 3	2n38	17n19	0s23	17s50	1n42	15s47	9s13	15s16	15s18	15n49	17n24	5s33
T 2	15 27	13 1	0 52	22 45	2 57	11 22	1 20	22 16	0 33	0 16	0 56	15 2	2 38	17 20	0 23	17 50	1 42	15 47	9 14	15 16	15 17	15 47	17 24	5 33
W 3	15 45	16 1	0s20	22 47	2 55	11 48	1 19	22 23	0 34	0 11	0 56	15 1	2 38	17 21	0 23	17 50	1 42	15 47	9 14	15 16	15 16	15 46	17 25	5 33
T 4	16 2	18 9	1 30	22 45	2 52	12 13	1 18	22 29	0 34	0 6	0 57	14 59	2 38	17 22	0 23	17 49	1 42	15 47	9 14	15 16	15 15	15 44	17 25	5 33
F 5	16 20	19 21	2 34	22 41	2 48	12 38	1 17	22 36	0 35	0 2	0 57	14 58	2 38	17 23	0 23	17 49	1 42	15 47	9 14	15 16	15 14	15 43	17 25	5 33
S 6	16 36	19 36	3 29	22 35	2 42	13 3	1 16	22 42	0 35	0n 3	0 57	14 57	2 38	17 23	0 23	17 49	1 42	15 47	9 15	15 16	15 13	15 41	17 26	5 33
S 7	16 53	18 56	4 14	22 25	2 34	13 28	1 14	22 48	0 36	0 8	0 57	14 56	2 38	17 24	0 23	17 48	1 42	15 47	9 15	15 15	15 12	15 40	17 26	5 32
M 8	17 9	17 26	4 48	22 14	2 26	13 52	1 13	22 54	0 36	0 13	0 57	14 54	2 38	17 25	0 23	17 48	1 42	15 46	9 15	15 15	15 12	15 38	17 27	5 32
T 9	17 25	15 11	5 9	21 59	2 16	14 16	1 12	22 59	0 37	0 17	0 57	14 53	2 38	17 26	0 23	17 48	1 42	15 46	9 15	15 15	15 11	15 37	17 27	5 32
W10	17 41	12 18	5 17	21 42	2 4	14 40	1 10	23 4	0 37	0 22	0 58	14 52	2 38	17 27	0 23	17 47	1 42	15 46	9 16	15 15	15 10	15 35	17 27	5 32
T 11	17 56	8 55	5 11	21 23	1 51	15 3	1 9	23 9	0 38	0 26	0 58	14 51	2 38	17 28	0 23	17 47	1 42	15 46	9 16	15 15	15 9	15 34	17 28	5 32
F 12	18 11	5 8	4 51	21 3	1 38	15 26	1 7	23 14	0 39	0 31	0 58	14 50	2 38	17 29	0 23	17 46	1 42	15 46	9 16	15 15	15 8	15 32	17 28	5 32
S 13	18 26	1 4	4 18	20 40	1 23	15 48	1 6	23 19	0 39	0 35	0 58	14 48	2 38	17 30	0 23	17 46	1 42	15 46	9 17	15 15	15 7	15 31	17 28	5 32
S 14	18 41	3s 8	3 32	20 16	1 7	16 10	1 4	23 23	0 40	0 40	0 58	14 47	2 38	17 31	0 23	17 46	1 42	15 46	9 17	15 15	15 6	15 29	17 29	5 32
M15	18 55	7 19	2 35	19 51	0 51	16 32	1 2	23 27	0 40	0 44	0 58	14 46	2 38	17 32	0 23	17 45	1 42	15 46	9 17	15 16	15 5	15 28	17 29	5 32
T 16	19 9	11 17	1 27	19 24	0 34	16 53	1 0	23 31	0 40	0 49	0 59	14 45	2 38	17 32	0 23	17 45	1 42	15 46	9 17	15 16	15 4	15 26	17 30	5 31
W17	19 22	14 46	0 12	18 58	0 17	17 14	0 59	23 35	0 41	0 53	0 59	14 44	2 38	17 33	0 23	17 45	1 42	15 46	9 18	15 16	15 3	15 25	17 30	5 31
T 18	19 35	17 30	1n 5	18 31	0s 1	17 34	0 57	23 39	0 41	0 57	0 59	14 43	2 38	17 34	0 23	17 44	1 42	15 46	9 18	15 16	15 2	15 23	17 30	5 31
F 19	19 48	19 11	2 19	18 5	0 18	17 54	0 55	23 42	0 42	1 2	0 59	14 41	2 38	17 35	0 23	17 44	1 42	15 46	9 18	15 16	15 1	15 22	17 31	5 31
S 20	20 0	19 38	3 26	17 39	0 36	18 13	0 53	23 45	0 42	1 6	0 59	14 40	2 38	17 36	0 23	17 43	1 42	15 46	9 19	15 15	15 0	15 20	17 31	5 31
S 21	20 13	18 46	4 20	17 14	0 53	18 32	0 51	23 48	0 43	1 10	0 59	14 39	2 38	17 37	0 23	17 43	1 42	15 46	9 19	15 14	14 59	15 19	17 31	5 31
M22	20 24	16 39	4 56	16 50	1 9	18 51	0 49	23 50	0 43	1 14	1 0	14 38	2 38	17 38	0 23	17 43	1 42	15 46	9 19	15 14	14 58	15 17	17 32	5 31
T 23	20 36	13 29	5 13	16 28	1 25	19 9	0 47	23 53	0 44	1 18	1 0	14 37	2 37	17 39	0 23	17 42	1 42	15 47	9 20	15 13	14 57	15 16	17 32	5 31
W24	20 47	9 34	5 11	16 7	1 40	19 26	0 45	23 55	0 44	1 22	1 0	14 36	2 37	17 40	0 23	17 42	1 42	15 47	9 20	15 12	14 56	15 14	17 32	5 31
T 25	20 57	5 10	4 49	15 48	1 55	19 43	0 43	23 57	0 45	1 26	1 0	14 35	2 37	17 40	0 23	17 42	1 42	15 47	9 20	15 12	14 55	15 13	17 32	5 31
F 26	21 8	0 34	4 11	15 31	2 8	19 59	0 41	23 58	0 45	1 30	1 0	14 34	2 37	17 41	0 23	17 41	1 42	15 47	9 20	15 12	14 54	15 11	17 33	5 31
S 27	21 18	3n59	3 19	15 17	2 21	20 15	0 39	24 0	0 45	1 34	1 1	14 33	2 37	17 42	0 23	17 41	1 42	15 47	9 21	15 13	14 53	15 10	17 33	5 31
S 28	21 27	8 16	2 18	15 4	2 33	20 30	0 37	24 1	0 46	1 38	1 1	14 32	2 37	17 43	0 23	17 41	1 42	15 47	9 21	15 13	14 52	15 8	17 33	5 31
M29	21 36	12 4	1 10	14 54	2 44	20 45	0 34	24 2	0 46	1 42	1 1	14 31	2 37	17 44	0 23	17 40	1 42	15 47	9 21	15 14	14 51	15 7	17 34	5 31
T 30	21 45	15 14	0s 0	14 45	2 53	20 59	0 32	24 3	0 47	1 46	1 1	14 30	2 37	17 45	0 23	17 40	1 42	15 47	9 22	15 14	14 50	15 5	17 34	5 31
W31	21n53	17n37	1s 9	14n39	3s 2	21n13	0s30	24n 3	0n47	1n50	1s 1	14s29	2n37	17n46	0s23	17s40	1n42	15s48	9s22	15s14	14s49	15n 4	17n34	5s31

Julian Day Number = 2918810.5, Delta T = 01h29m21s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'38, Lahiri = 41°46'38

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

JUNE 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 32	11♊38'03	6♊50	20♉ 5	10♊39	0♋32	7♈11	17°R36	21♉59	26°R50	11♓40	11°R38	10♏17	0♌ 5	22♊46	T 1
F 2	16 44 28	12°36'05	19° 9	20°24	11°53	1°14	7°21	17♏33	22° 3	26♏48	11°40	11♏34	10°14	0°12	22°51	F 2
S 3	16 48 25	13°34'05	1♋19	20°46	13° 7	1°55	7°31	17°29	22° 6	26°47	11°40	11°29	10°10	0°19	22°56	S 3
S 4	16 52 22	14°32'04	13°21	21°13	14°21	2°36	7°40	17°25	22° 9	26°45	11°41	11°23	10° 7	0°25	23° 0	S 4
M 5	16 56 18	15°30'02	25°17	21°44	15°35	3°18	7°50	17°21	22°12	26°44	11°41	11°17	10° 4	0°32	23° 5	M 5
T 6	17 0 15	16°27'57	7♌ 9	22°19	16°49	3°59	7°59	17°17	22°16	26°42	11°41	11°12	10° 1	0°39	23°10	T 6
W 7	17 4 11	17°25'51	19° 1	22°58	18° 3	4°40	8° 8	17°14	22°19	26°41	11°41	11° 7	9°58	0°45	23°14	W 7
T 8	17 8 8	18°23'44	0♍56	23°40	19°17	5°21	8°17	17°10	22°22	26°39	11°41	11° 4	9°54	0°52	23°19	T 8
F 9	17 12 4	19°21'34	12°58	24°27	20°31	6° 3	8°26	17° 6	22°25	26°38	11°41	11° 2	9°51	0°59	23°24	F 9
S 10	17 16 1	20°19'23	25°13	25°17	21°45	6°44	8°35	17° 3	22°28	26°36	11°41	11°D 2	9°48	1° 6	23°28	S 10
S 11	17 19 57	21°17'11	7♎43	26°10	22°59	7°25	8°44	16°59	22°31	26°35	11°R41	11° 3	9°45	1°12	23°33	S 11
M12	17 23 54	22°14'56	20°35	27° 6	24°12	8° 6	8°53	16°56	22°35	26°33	11°41	11° 5	9°42	1°19	23°38	M12
T 13	17 27 51	23°12'41	3♏52	28° 6	25°26	8°47	9° 1	16°53	22°38	26°32	11°41	11° 6	9°39	1°26	23°42	T 13
W14	17 31 47	24°10'24	17°35	29° 9	26°40	9°28	9° 9	16°50	22°41	26°31	11°41	11°R 6	9°35	1°33	23°47	W14
T 15	17 35 44	25° 8'05	1♐46	0♊15	27°54	10° 9	9°17	16°47	22°44	26°29	11°41	11° 4	9°32	1°39	23°52	T 15
F 16	17 39 40	26° 5'45	16°20	1°24	29° 8	10°49	9°25	16°44	22°47	26°28	11°41	11° 1	9°29	1°46	23°57	F 16
S 17	17 43 37	27° 3'24	1♑14	2°36	0♋22	11°30	9°33	16°41	22°50	26°26	11°41	10°55	9°26	1°53	24° 1	S 17
S 18	17 47 33	28° 1'02	16°18	3°51	1°35	12°11	9°41	16°38	22°53	26°25	11°41	10°48	9°23	1°59	24° 6	S 18
M19	17 51 30	28°58'39	1♒22	5° 8	2°49	12°52	9°49	16°35	22°56	26°24	11°41	10°41	9°20	2° 6	24°11	M19
T 20	17 55 27	29°56'14	16°18	6°29	4° 3	13°32	9°56	16°32	22°59	26°22	11°40	10°35	9°16	2°13	24°15	T 20
W21	17 59 23	0♋53'49	0♓58	7°52	5°17	14°13	10° 3	16°30	23° 1	26°21	11°40	10°30	9°13	2°20	24°20	W21
T 22	18 3 20	1°51'23	15°16	9°17	6°30	14°54	10°11	16°27	23° 4	26°20	11°40	10°27	9°10	2°26	24°25	T 22
F 23	18 7 16	2°48'56	29°10	10°46	7°44	15°34	10°18	16°25	23° 7	26°19	11°40	10°D25	9° 7	2°33	24°29	F 23
S 24	18 11 13	3°46'29	12♈41	12°17	8°58	16°15	10°24	16°22	23°10	26°17	11°39	10°26	9° 4	2°40	24°34	S 24
S 25	18 15 9	4°44'01	25°51	13°51	10°12	16°55	10°31	16°20	23°13	26°16	11°39	10°26	9° 0	2°46	24°39	S 25
M26	18 19 6	5°41'32	8♉43	15°27	11°26	17°36	10°38	16°18	23°16	26°15	11°39	10°R27	8°57	2°53	24°44	M26
T 27	18 23 2	6°39'02	21°19	17° 6	12°39	18°16	10°44	16°15	23°18	26°14	11°38	10°27	8°54	3° 0	24°48	T 27
W28	18 26 59	7°36'32	3♊43	18°47	13°53	18°57	10°50	16°13	23°21	26°13	11°38	10°24	8°51	3° 7	24°53	W28
T 29	18 30 56	8°34'01	15°58	20°32	15° 7	19°37	10°56	16°12	23°24	26°12	11°37	10°19	8°48	3°13	24°57	T 29
F 30	18 34 52	9♋31'30	28♊ 4	22♊18	16♋21	20♋17	11♈ 2	16♏10	23♉26	26♏10	11♓37	10♏11	8♏45	3♌20	25♊ 2	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	19n 6	2s13	14n35	3s10	21n26	0s28	24n 4	0n48	1n53	1s 2	14s28	2n36	17n46	0s23	17s39	1n42	15s48	9s22	15s13	14s48	15n 2	17n34	5s31
F 2	22 9	19 40	3 11	14 34	3 17	21 38	0 26	24 4	0 48	1 57	1 2	14 27	2 36	17 47	0 23	17 39	1 42	15 48	9 23	15 12	14 47	15 1	17 35	5 31
S 3	22 16	19 18	3 58	14 34	3 22	21 50	0 23	24 4	0 48	2 1	1 2	14 26	2 36	17 48	0 23	17 39	1 42	15 48	9 23	15 10	14 46	14 59	17 35	5 31
S 4	22 23	18 3	4 35	14 36	3 27	22 1	0 21	24 4	0 49	2 4	1 2	14 25	2 36	17 49	0 23	17 38	1 42	15 48	9 23	15 9	14 45	14 58	17 35	5 31
M 5	22 29	16 2	4 59	14 40	3 31	22 11	0 19	24 3	0 49	2 8	1 2	14 24	2 36	17 50	0 23	17 38	1 42	15 49	9 24	15 7	14 44	14 56	17 35	5 31
T 6	22 35	13 21	5 10	14 46	3 34	22 21	0 16	24 2	0 50	2 11	1 3	14 23	2 36	17 51	0 23	17 38	1 42	15 49	9 24	15 5	14 43	14 55	17 35	5 31
W 7	22 41	10 8	5 8	14 54	3 36	22 31	0 14	24 1	0 50	2 15	1 3	14 22	2 35	17 51	0 23	17 37	1 42	15 49	9 24	15 4	14 42	14 53	17 36	5 31
T 8	22 46	6 30	4 53	15 3	3 38	22 39	0 12	24 0	0 50	2 18	1 3	14 21	2 35	17 52	0 23	17 37	1 42	15 49	9 24	15 3	14 41	14 51	17 36	5 31
F 9	22 51	2 34	4 24	15 13	3 38	22 47	0 9	23 59	0 51	2 21	1 3	14 21	2 35	17 53	0 23	17 37	1 42	15 49	9 25	15 2	14 40	14 50	17 36	5 31
S 10	22 55	1s32	3 43	15 25	3 38	22 54	0 7	23 57	0 51	2 24	1 4	14 20	2 35	17 54	0 23	17 36	1 42	15 50	9 25	15 2	14 39	14 48	17 36	5 31
S 11	22 59	5 40	2 51	15 39	3 37	23 1	0 4	23 55	0 51	2 28	1 4	14 19	2 35	17 55	0 23	17 36	1 42	15 50	9 25	15 2	14 38	14 47	17 36	5 31
M12	23 3	9 40	1 49	15 53	3 35	23 7	0 2	23 53	0 52	2 31	1 4	14 18	2 35	17 55	0 23	17 36	1 42	15 50	9 26	15 3	14 37	14 45	17 37	5 31
T 13	23 6	13 20	0 39	16 9	3 32	23 12	0n 0	23 51	0 52	2 34	1 4	14 18	2 34	17 56	0 23	17 35	1 42	15 51	9 26	15 3	14 36	14 44	17 37	5 31
W14	23 9	16 24	0n35	16 26	3 29	23 17	0 3	23 49	0 53	2 37	1 4	14 17	2 34	17 57	0 23	17 35	1 42	15 51	9 26	15 3	14 35	14 42	17 37	5 31
T 15	23 11	18 35	1 49	16 43	3 25	23 21	0 5	23 46	0 53	2 40	1 5	14 16	2 34	17 58	0 23	17 35	1 42	15 51	9 27	15 3	14 34	14 41	17 37	5 31
F 16	23 13	19 37	2 59	17 1	3 20	23 24	0 8	23 43	0 53	2 43	1 5	14 15	2 34	17 58	0 23	17 34	1 42	15 52	9 27	15 2	14 33	14 39	17 37	5 31
S 17	23 14	19 19	3 57	17 20	3 15	23 26	0 10	23 40	0 54	2 46	1 5	14 15	2 34	17 59	0 23	17 34	1 42	15 52	9 27	15 0	14 32	14 38	17 37	5 31
S 18	23 15	17 39	4 40	17 40	3 9	23 28	0 12	23 37	0 54	2 48	1 5	14 14	2 33	18 0	0 23	17 34	1 42	15 52	9 27	14 58	14 31	14 36	17 37	5 31
M19	23 16	14 47	5 3	18 0	3 3	23 29	0 15	23 33	0 54	2 51	1 6	14 14	2 33	18 1	0 23	17 34	1 42	15 53	9 28	14 56	14 30	14 34	17 37	5 31
T 20	23 16	10 58	5 6	18 21	2 56	23 30	0 17	23 30	0 55	2 54	1 6	14 13	2 33	18 1	0 23	17 33	1 42	15 53	9 28	14 54	14 29	14 33	17 38	5 32
W21	23 16	6 33	4 48	18 41	2 49	23 30	0 19	23 26	0 55	2 56	1 6	14 13	2 33	18 2	0 23	17 33	1 42	15 53	9 28	14 52	14 28	14 31	17 38	5 32
T 22	23 16	1 53	4 13	19 2	2 41	23 29	0 22	23 22	0 55	2 59	1 6	14 12	2 33	18 3	0 23	17 33	1 42	15 54	9 29	14 51	14 27	14 30	17 38	5 32
F 23	23 15	2n47	3 23	19 23	2 33	23 27	0 24	23 17	0 56	3 2	1 7	14 12	2 32	18 4	0 23	17 33	1 42	15 54	9 29	14 51	14 26	14 28	17 38	5 32
S 24	23 13	7 11	2 23	19 44	2 24	23 25	0 26	23 13	0 56	3 4	1 7	14 11	2 32	18 4	0 23	17 32	1 42	15 54	9 29	14 51	14 25	14 27	17 38	5 32
S 25	23 11	11 8	1 18	20 4	2 15	23 22	0 29	23 8	0 56	3 6	1 7	14 11	2 32	18 5	0 23	17 32	1 42	15 55	9 30	14 51	14 24	14 25	17 38	5 32
M26	23 9	14 27	0 9	20 25	2 5	23 18	0 31	23 3	0 56	3 9	1 7	14 10	2 32	18 6	0 23	17 32	1 42	15 55	9 30	14 51	14 23	14 23	17 38	5 32
T 27	23 6	17 2	0s58	20 44	1 55	23 14	0 33	22 58	0 57	3 11	1 8	14 10	2 31	18 6	0 23	17 32	1 42	15 56	9 30	14 51	14 22	14 22	17 38	5 32
W28	23 3	18 46	2 1	21 4	1 45	23 9	0 35	22 53	0 57	3 13	1 8	14 10	2 31	18 7	0 23	17 31	1 42	15 56	9 30	14 50	14 21	14 20	17 38	5 33
T 29	23 0	19 35	2 58	21 22	1 34	23 3	0 38	22 48	0 57	3 15	1 8	14 9	2 31	18 8	0 23	17 31	1 41	15 56	9 31	14 49	14 20	14 19	17 38	5 33
F 30	22n56	19n30	3s46	21n40	1s24	22n56	0n40	22n42	0n58	3n17	1s 8	14s 9	2n31	18n 8	0s23	17s31	1n41	15s57	9s31	14s46	14s19	14n17	17n38	5s33

Julian Day Number = 2918841.5, Delta T = 01h29m22s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'42, Lahiri = 41°46'43

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

JULY 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 49	10♋28'58	10♋ 5	24♊ 7	17♋34	20♋58	11♈ 8	16°R 8	23♉29	26°R 9	11°R36	10°R 2	8♏41	3♌27	25♊ 7	S 1
S 2	18 42 45	11°26'24	22° 1	25°59	18°48	21°38	11°14	16♏ 6	23°31	26♏ 8	11♓36	9♏50	8°38	3°34	25°11	S 2
M 3	18 46 42	12°23'50	3♌54	27°53	20° 2	22°18	11°19	16° 5	23°34	26° 7	11°35	9°39	8°35	3°40	25°16	M 3
T 4	18 50 38	13°21'16	15°46	29°50	21°16	22°58	11°24	16° 3	23°36	26° 6	11°35	9°28	8°32	3°47	25°20	T 4
W 5	18 54 35	14°18'40	27°38	1♋49	22°29	23°38	11°29	16° 2	23°39	26° 5	11°34	9°18	8°29	3°54	25°25	W 5
T 6	18 58 31	15°16'03	9♍33	3°50	23°43	24°19	11°34	16° 1	23°41	26° 4	11°34	9°10	8°26	4° 0	25°30	T 6
F 7	19 2 28	16°13'26	21°35	5°53	24°57	24°59	11°39	15°59	23°44	26° 4	11°33	9° 5	8°22	4° 7	25°34	F 7
S 8	19 6 25	17°10'48	3♎47	7°58	26°10	25°39	11°44	15°58	23°46	26° 3	11°32	9° 2	8°19	4°14	25°39	S 8
S 9	19 10 21	18° 8'09	16°15	10° 4	27°24	26°19	11°48	15°57	23°48	26° 2	11°32	9°D 1	8°16	4°21	25°43	S 9
M10	19 14 18	19° 5'29	29° 2	12°12	28°38	26°59	11°52	15°56	23°51	26° 1	11°31	9° 1	8°13	4°27	25°47	M10
T 11	19 18 14	20° 2'48	12♏13	14°22	29°51	27°39	11°56	15°56	23°53	26° 0	11°30	9°R 2	8°10	4°34	25°52	T 11
W12	19 22 11	21° 0'07	25°52	16°32	1♌ 5	28°18	12° 0	15°55	23°55	25°59	11°30	9° 1	8° 6	4°41	25°56	W12
T 13	19 26 7	21°57'25	10♐ 0	18°43	2°19	28°58	12° 4	15°54	23°57	25°59	11°29	8°58	8° 3	4°47	26° 1	T 13
F 14	19 30 4	22°54'42	24°37	20°54	3°32	29°38	12° 7	15°54	24° 0	25°58	11°28	8°52	8° 0	4°54	26° 5	F 14
S 15	19 34 0	23°51'59	9♑36	23° 6	4°46	0♌18	12°11	15°53	24° 2	25°57	11°27	8°44	7°57	5° 1	26° 9	S 15
S 16	19 37 57	24°49'15	24°51	25°18	6° 0	0°58	12°14	15°53	24° 4	25°56	11°27	8°34	7°54	5° 8	26°14	S 16
M17	19 41 54	25°46'31	10♒10	27°29	7°13	1°38	12°17	15°53	24° 6	25°56	11°26	8°24	7°51	5°14	26°18	M17
T 18	19 45 50	26°43'47	25°22	29°39	8°27	2°17	12°20	15°53	24° 8	25°55	11°25	8°14	7°47	5°21	26°22	T 18
W19	19 49 47	27°41'02	10♓17	1♌49	9°41	2°57	12°22	15°D53	24°10	25°55	11°24	8° 6	7°44	5°28	26°27	W19
T 20	19 53 43	28°38'18	24°48	3°57	10°54	3°37	12°25	15°53	24°12	25°54	11°23	8° 1	7°41	5°35	26°31	T 20
F 21	19 57 40	29°35'33	8♈51	6° 4	12° 8	4°16	12°27	15°53	24°14	25°54	11°22	7°58	7°38	5°41	26°35	F 21
S 22	20 1 36	0♌32'49	22°26	8°10	13°21	4°56	12°29	15°53	24°15	25°53	11°21	7°56	7°35	5°48	26°39	S 22
S 23	20 5 33	1°30'05	5♉35	10°14	14°35	5°35	12°31	15°54	24°17	25°53	11°20	7°56	7°32	5°55	26°43	S 23
M24	20 9 29	2°27'21	18°22	12°17	15°49	6°15	12°32	15°54	24°19	25°52	11°19	7°56	7°28	6° 1	26°47	M24
T 25	20 13 26	3°24'37	0♊51	14°17	17° 2	6°54	12°34	15°55	24°21	25°52	11°18	7°55	7°25	6° 8	26°51	T 25
W26	20 17 23	4°21'54	13° 6	16°16	18°16	7°34	12°35	15°56	24°22	25°51	11°17	7°51	7°22	6°15	26°55	W26
T 27	20 21 19	5°19'10	25°11	18°14	19°29	8°13	12°36	15°56	24°24	25°51	11°16	7°45	7°19	6°22	27° 0	T 27
F 28	20 25 16	6°16'27	7♋10	20° 9	20°43	8°53	12°37	15°57	24°25	25°51	11°15	7°35	7°16	6°28	27° 3	F 28
S 29	20 29 12	7°13'44	19° 4	22° 2	21°57	9°32	12°38	15°58	24°27	25°50	11°14	7°24	7°12	6°35	27° 7	S 29
S 30	20 33 9	8°11'01	0♌56	23°53	23°10	10°11	12°38	15°59	24°28	25°50	11°13	7°10	7° 9	6°42	27°11	S 30
M31	20 37 5	9♌ 8'19	12♌48	25♌43	24♌24	10♌51	12♈38	16♏ 1	24♉30	25♏50	11♓12	6♏56	7♏ 6	6♌49	27♊15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n52	18n31	4s23	21n56	1s12	22n49	0n42	22n36	0n58	3n19	1s 9	14s 9	2n30	18n 9	0s23	17s31	1n41	15s57	9s31	14s43	14s18	14n16	17n38	5s33
S 2	22 47	16 44	4 49	22 11	1 1	22 42	0 44	22 30	0 58	3 21	1 9	14 8	2 30	18 10	0 23	17 31	1 41	15 58	9 32	14 40	14 17	14 14	17 38	5 33
M 3	22 42	14 15	5 1	22 25	0 50	22 33	0 46	22 24	0 58	3 23	1 9	14 8	2 30	18 10	0 23	17 30	1 41	15 58	9 32	14 36	14 16	14 12	17 38	5 33
T 4	22 36	11 12	5 1	22 38	0 39	22 24	0 48	22 18	0 59	3 25	1 10	14 8	2 30	18 11	0 23	17 30	1 41	15 59	9 32	14 33	14 15	14 11	17 38	5 34
W 5	22 31	7 42	4 48	22 48	0 27	22 14	0 50	22 11	0 59	3 27	1 10	14 8	2 29	18 11	0 23	17 30	1 41	15 59	9 32	14 29	14 14	14 9	17 38	5 34
T 6	22 24	3 53	4 22	22 57	0 16	22 4	0 52	22 5	0 59	3 28	1 10	14 8	2 29	18 12	0 23	17 30	1 41	16 0	9 33	14 27	14 13	14 8	17 38	5 34
F 7	22 18	0s 7	3 44	23 4	0 5	21 53	0 54	21 58	1 0	3 30	1 10	14 8	2 29	18 13	0 23	17 30	1 41	16 0	9 33	14 25	14 12	14 6	17 38	5 34
S 8	22 11	4 11	2 56	23 8	0n 6	21 41	0 56	21 51	1 0	3 31	1 11	14 8	2 29	18 13	0 23	17 29	1 41	16 1	9 33	14 24	14 11	14 4	17 38	5 34
S 9	22 3	8 10	1 58	23 10	0 17	21 29	0 58	21 44	1 0	3 33	1 11	14 8	2 28	18 14	0 23	17 29	1 41	16 1	9 33	14 24	14 10	14 3	17 38	5 35
M10	21 55	11 53	0 53	23 10	0 27	21 16	1 0	21 36	1 0	3 34	1 11	14 8	2 28	18 14	0 23	17 29	1 41	16 2	9 34	14 24	14 9	14 1	17 38	5 35
T 11	21 47	15 8	0n17	23 7	0 37	21 3	1 2	21 29	1 1	3 35	1 11	14 8	2 28	18 15	0 23	17 29	1 41	16 2	9 34	14 24	14 8	14 0	17 38	5 35
W12	21 39	17 40	1 28	23 2	0 47	20 49	1 4	21 21	1 1	3 37	1 12	14 8	2 28	18 15	0 23	17 29	1 41	16 3	9 34	14 24	14 7	13 58	17 38	5 35
T 13	21 30	19 13	2 36	22 54	0 56	20 34	1 5	21 13	1 1	3 38	1 12	14 8	2 27	18 16	0 23	17 29	1 41	16 3	9 35	14 23	14 6	13 56	17 37	5 35
F 14	21 20	19 33	3 37	22 43	1 4	20 19	1 7	21 5	1 1	3 39	1 12	14 8	2 27	18 16	0 23	17 29	1 41	16 4	9 35	14 21	14 5	13 55	17 37	5 36
S 15	21 11	18 33	4 24	22 30	1 12	20 3	1 9	20 57	1 2	3 40	1 13	14 8	2 27	18 17	0 23	17 29	1 41	16 4	9 35	14 19	14 4	13 53	17 37	5 36
S 16	21 1	16 12	4 53	22 14	1 19	19 47	1 10	20 48	1 2	3 41	1 13	14 8	2 27	18 17	0 23	17 28	1 41	16 5	9 35	14 16	14 3	13 52	17 37	5 36
M17	20 51	12 44	5 1	21 55	1 26	19 30	1 12	20 40	1 2	3 42	1 13	14 8	2 26	18 18	0 23	17 28	1 41	16 5	9 36	14 12	14 2	13 50	17 37	5 36
T 18	20 40	8 27	4 48	21 34	1 31	19 12	1 13	20 31	1 2	3 43	1 13	14 9	2 26	18 18	0 23	17 28	1 41	16 6	9 36	14 9	14 1	13 48	17 37	5 37
W19	20 29	3 43	4 15	21 11	1 36	18 54	1 15	20 23	1 2	3 43	1 14	14 9	2 26	18 19	0 23	17 28	1 41	16 6	9 36	14 7	14 0	13 47	17 37	5 37
T 20	20 17	1n 7	3 27	20 46	1 41	18 36	1 16	20 14	1 3	3 44	1 14	14 9	2 26	18 19	0 23	17 28	1 41	16 7	9 36	14 5	13 59	13 45	17 37	5 37
F 21	20 6	5 45	2 27	20 18	1 44	18 17	1 17	20 4	1 3	3 45	1 14	14 9	2 25	18 20	0 23	17 28	1 40	16 8	9 36	14 4	13 58	13 44	17 36	5 37
S 22	19 54	9 56	1 21	19 49	1 47	17 57	1 19	19 55	1 3	3 45	1 15	14 10	2 25	18 20	0 23	17 28	1 40	16 8	9 37	14 4	13 57	13 42	17 36	5 38
S 23	19 41	13 29	0 12	19 18	1 48	17 37	1 20	19 46	1 3	3 46	1 15	14 10	2 25	18 21	0 23	17 28	1 40	16 9	9 37	14 3	13 56	13 40	17 36	5 38
M24	19 28	16 18	0s55	18 45	1 50	17 16	1 21	19 36	1 3	3 46	1 15	14 11	2 24	18 21	0 23	17 28	1 40	16 9	9 37	14 3	13 54	13 39	17 36	5 38
T 25	19 15	18 16	1 58	18 11	1 50	16 55	1 22	19 27	1 4	3 46	1 15	14 11	2 24	18 21	0 23	17 28	1 40	16 10	9 37	14 3	13 53	13 37	17 36	5 39
W26	19 2	19 20	2 54	17 36	1 50	16 34	1 23	19 17	1 4	3 46	1 16	14 11	2 24	18 22	0 23	17 28	1 40	16 10	9 38	14 2	13 52	13 35	17 35	5 39
T 27	18 48	19 29	3 42	16 59	1 49	16 12	1 24	19 7	1 4	3 47	1 16	14 12	2 24	18 22	0 23	17 28	1 40	16 11	9 38	14 0	13 51	13 34	17 35	5 39
F 28	18 34	18 46	4 19	16 22	1 47	15 50	1 25	18 57	1 4	3 47	1 16	14 12	2 23	18 23	0 23	17 28	1 40	16 12	9 38	13 57	13 50	13 32	17 35	5 39
S 29	18 20	17 14	4 45	15 43	1 45	15 27	1 26	18 47	1 4	3 47	1 17	14 13	2 23	18 23	0 23	17 28	1 40	16 12	9 38	13 53	13 49	13 31	17 35	5 40
S 30	18 6	14 58	4 58	15 4	1 42	15 4	1 27	18 36	1 5	3 47	1 17	14 14	2 23	18 23	0 23	17 28	1 40	16 13	9 38	13 49	13 48	13 29	17 35	5 40
M31	17n51	12n 5	4s58	14n24	1n38	14n40	1n27	18n26	1n 5	3n46	1s17	14s14	2n23	18n24	0s23	17s28	1n40	16s13	9s39	13s44	13s47	13n27	17n34	5s40

Julian Day Number = 2918871.5, Delta T = 01h29m22s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'46, Lahiri = 41°46'47

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

AUGUST 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 2	10♌ 5'36	24♌41	27♌30	25♌37	11♌30	12°R38	16♏ 2	24♉31	25°R50	11°R11	6°R43	7♏ 3	6♌55	27♊19	T 1
W 2	20 44 58	11° 2'53	6♍36	29°16	26°51	12° 9	12♈38	16° 3	24°33	25♏50	11♓10	6♏31	7° 0	7° 2	27°23	W 2
T 3	20 48 55	12° 0'11	18°36	0♍59	28° 4	12°49	12°38	16° 5	24°34	25°49	11° 9	6°21	6°57	7° 9	27°27	T 3
F 4	20 52 52	12°57'28	0♎41	2°41	29°18	13°28	12°37	16° 6	24°35	25°49	11° 8	6°14	6°53	7°15	27°30	F 4
S 5	20 56 48	13°54'46	12°57	4°21	0♍31	14° 7	12°37	16° 8	24°36	25°49	11° 7	6°10	6°50	7°22	27°34	S 5
S 6	21 0 45	14°52'04	25°26	5°58	1°45	14°46	12°36	16°10	24°38	25°D49	11° 6	6° 9	6°47	7°29	27°38	S 6
M 7	21 4 41	15°49'22	8♏11	7°34	2°58	15°25	12°35	16°12	24°39	25°49	11° 4	6°D 8	6°44	7°36	27°41	M 7
T 8	21 8 38	16°46'39	21°19	9° 8	4°12	16° 4	12°33	16°14	24°40	25°49	11° 3	6°R 8	6°41	7°42	27°45	T 8
W 9	21 12 34	17°43'58	4♐51	10°40	5°25	16°43	12°32	16°16	24°41	25°49	11° 2	6° 7	6°37	7°49	27°48	W 9
T 10	21 16 31	18°41'16	18°50	12°10	6°39	17°23	12°30	16°18	24°42	25°50	11° 1	6° 5	6°34	7°56	27°52	T 10
F 11	21 20 27	19°38'34	3♑17	13°37	7°52	18° 2	12°28	16°20	24°43	25°50	11° 0	6° 0	6°31	8° 2	27°55	F 11
S 12	21 24 24	20°35'53	18° 9	15° 3	9° 6	18°41	12°26	16°22	24°44	25°50	10°58	5°52	6°28	8° 9	27°58	S 12
S 13	21 28 21	21°33'12	3♒18	16°27	10°19	19°20	12°24	16°25	24°44	25°50	10°57	5°43	6°25	8°16	28° 2	S 13
M14	21 32 17	22°30'31	18°36	17°49	11°33	19°58	12°21	16°27	24°45	25°50	10°56	5°33	6°22	8°23	28° 5	M14
T 15	21 36 14	23°27'51	3♓51	19° 9	12°46	20°37	12°19	16°30	24°46	25°51	10°55	5°23	6°18	8°29	28° 8	T 15
W16	21 40 10	24°25'11	18°52	20°26	13°59	21°16	12°16	16°33	24°47	25°51	10°53	5°15	6°15	8°36	28°11	W16
T 17	21 44 7	25°22'33	3♈30	21°41	15°13	21°55	12°13	16°35	24°47	25°51	10°52	5° 9	6°12	8°43	28°14	T 17
F 18	21 48 3	26°19'55	17°41	22°54	16°26	22°34	12°10	16°38	24°48	25°52	10°51	5° 6	6° 9	8°50	28°18	F 18
S 19	21 52 0	27°17'18	1♉23	24° 5	17°39	23°13	12° 6	16°41	24°48	25°52	10°50	5°D 5	6° 6	8°56	28°21	S 19
S 20	21 55 56	28°14'42	14°37	25°14	18°53	23°52	12° 3	16°44	24°49	25°52	10°48	5° 5	6° 3	9° 3	28°24	S 20
M21	21 59 53	29°12'07	27°26	26°20	20° 6	24°30	11°59	16°48	24°49	25°53	10°47	5°R 5	5°59	9°10	28°26	M21
T 22	22 3 50	0♍ 9'33	9♊55	27°23	21°19	25° 9	11°55	16°51	24°50	25°53	10°46	5° 5	5°56	9°16	28°29	T 22
W23	22 7 46	1° 7'00	22° 8	28°24	22°33	25°48	11°51	16°54	24°50	25°54	10°44	5° 3	5°53	9°23	28°32	W23
T 24	22 11 43	2° 4'29	4♋10	29°21	23°46	26°27	11°47	16°58	24°50	25°54	10°43	4°58	5°50	9°30	28°35	T 24
F 25	22 15 39	3° 1'58	16° 5	0♎17	24°59	27° 5	11°42	17° 1	24°51	25°55	10°42	4°51	5°47	9°37	28°38	F 25
S 26	22 19 36	3°59'29	27°57	1° 8	26°13	27°44	11°38	17° 5	24°51	25°56	10°41	4°42	5°43	9°43	28°40	S 26
S 27	22 23 32	4°57'00	9♌49	1°57	27°26	28°23	11°33	17° 8	24°51	25°56	10°39	4°32	5°40	9°50	28°43	S 27
M28	22 27 29	5°54'33	21°42	2°43	28°39	29° 1	11°28	17°12	24°51	25°57	10°38	4°21	5°37	9°57	28°45	M28
T 29	22 31 25	6°52'06	3♍39	3°25	29°52	29°40	11°23	17°16	24°51	25°58	10°37	4°10	5°34	10° 3	28°48	T 29
W30	22 35 22	7°49'41	15°41	4° 3	1♎ 6	0♍19	11°17	17°20	24°R51	25°58	10°35	4° 0	5°31	10°10	28°50	W30
T 31	22 39 19	8♍47'16	27♍49	4♎37	2♎19	0♍57	11♈12	17♏24	24♉51	25♏59	10♓34	3♏53	5♏28	10♌17	28♊53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	17n36	8n43	4s45	13n44	1n34	14n16	1n28	18n15	1n 5	3n46	1s17	14s15	2n22	18n24	0s23	17s28	1n40	16s14	9s39	13s40	13s46	13n26	17n34	5s41
W 2	17 20	5 0	4 20	13 3	1 29	13 52	1 29	18 4	1 5	3 46	1 18	14 15	2 22	18 24	0 23	17 28	1 40	16 15	9 39	13 36	13 45	13 24	17 34	5 41
T 3	17 4	1 3	3 43	12 22	1 24	13 27	1 29	17 54	1 5	3 45	1 18	14 16	2 22	18 25	0 23	17 28	1 40	16 15	9 39	13 33	13 44	13 22	17 34	5 41
F 4	16 48	2s58	2 56	11 40	1 19	13 2	1 30	17 43	1 5	3 45	1 18	14 17	2 22	18 25	0 23	17 28	1 40	16 16	9 39	13 30	13 43	13 21	17 33	5 42
S 5	16 32	6 55	1 59	10 58	1 12	12 37	1 30	17 32	1 6	3 44	1 19	14 18	2 21	18 25	0 23	17 28	1 40	16 16	9 40	13 29	13 42	13 19	17 33	5 42
S 6	16 16	10 39	0 56	10 17	1 6	12 11	1 30	17 20	1 6	3 44	1 19	14 18	2 21	18 25	0 23	17 28	1 40	16 17	9 40	13 29	13 41	13 17	17 33	5 42
M 7	15 59	13 58	0n11	9 35	0 59	11 45	1 31	17 9	1 6	3 43	1 19	14 19	2 21	18 26	0 23	17 28	1 40	16 18	9 40	13 28	13 40	13 16	17 32	5 43
T 8	15 42	16 41	1 19	8 53	0 51	11 19	1 31	16 58	1 6	3 42	1 19	14 20	2 20	18 26	0 23	17 28	1 40	16 18	9 40	13 28	13 39	13 14	17 32	5 43
W 9	15 25	18 34	2 26	8 11	0 43	10 52	1 31	16 46	1 6	3 42	1 20	14 21	2 20	18 26	0 23	17 28	1 39	16 19	9 40	13 28	13 38	13 12	17 32	5 43
T 10	15 7	19 24	3 26	7 30	0 35	10 25	1 31	16 34	1 6	3 41	1 20	14 22	2 20	18 26	0 23	17 28	1 39	16 19	9 40	13 27	13 37	13 11	17 32	5 44
F 11	14 49	19 0	4 14	6 48	0 27	9 58	1 31	16 23	1 6	3 40	1 20	14 22	2 20	18 27	0 23	17 28	1 39	16 20	9 41	13 26	13 36	13 9	17 31	5 44
S 12	14 31	17 18	4 47	6 7	0 18	9 30	1 31	16 11	1 7	3 39	1 21	14 23	2 19	18 27	0 23	17 28	1 39	16 21	9 41	13 23	13 35	13 8	17 31	5 45
S 13	14 13	14 23	5 1	5 27	0 9	9 3	1 31	15 59	1 7	3 37	1 21	14 24	2 19	18 27	0 23	17 28	1 39	16 21	9 41	13 20	13 34	13 6	17 31	5 45
M14	13 55	10 29	4 54	4 46	0s 1	8 35	1 30	15 47	1 7	3 36	1 21	14 25	2 19	18 27	0 23	17 28	1 39	16 22	9 41	13 17	13 33	13 4	17 30	5 45
T 15	13 36	5 54	4 26	4 6	0 11	8 7	1 30	15 35	1 7	3 35	1 21	14 26	2 19	18 27	0 23	17 29	1 39	16 22	9 41	13 13	13 32	13 3	17 30	5 46
W16	13 17	1 1	3 39	3 27	0 21	7 38	1 30	15 22	1 7	3 34	1 22	14 27	2 18	18 27	0 23	17 29	1 39	16 23	9 41	13 11	13 31	13 1	17 29	5 46
T 17	12 58	3n49	2 39	2 48	0 31	7 10	1 29	15 10	1 7	3 32	1 22	14 28	2 18	18 28	0 23	17 29	1 39	16 24	9 41	13 9	13 30	12 59	17 29	5 47
F 18	12 39	8 18	1 31	2 10	0 41	6 41	1 29	14 57	1 7	3 31	1 22	14 29	2 18	18 28	0 23	17 29	1 39	16 24	9 42	13 8	13 29	12 58	17 29	5 47
S 19	12 20	12 11	0 20	1 32	0 52	6 12	1 28	14 45	1 8	3 29	1 22	14 30	2 18	18 28	0 23	17 29	1 39	16 25	9 42	13 7	13 28	12 56	17 28	5 47
S 20	12 0	15 18	0s51	0 55	1 3	5 43	1 28	14 32	1 8	3 28	1 23	14 31	2 17	18 28	0 23	17 29	1 39	16 25	9 42	13 7	13 27	12 54	17 28	5 48
M21	11 40	17 34	1 56	0 19	1 14	5 14	1 27	14 20	1 8	3 26	1 23	14 33	2 17	18 28	0 23	17 29	1 39	16 26	9 42	13 8	13 25	12 53	17 28	5 48
T 22	11 20	18 54	2 54	0s16	1 25	4 44	1 26	14 7	1 8	3 24	1 23	14 34	2 17	18 28	0 23	17 30	1 39	16 27	9 42	13 7	13 24	12 51	17 27	5 49
W23	11 0	19 20	3 43	0 50	1 36	4 15	1 25	13 54	1 8	3 22	1 23	14 35	2 17	18 28	0 23	17 30	1 39	16 27	9 42	13 7	13 23	12 49	17 27	5 49
T 24	10 40	18 51	4 21	1 23	1 47	3 45	1 24	13 41	1 8	3 20	1 24	14 36	2 16	18 28	0 23	17 30	1 39	16 28	9 42	13 5	13 22	12 48	17 26	5 49
F 25	10 19	17 33	4 48	1 55	1 58	3 15	1 23	13 28	1 8	3 18	1 24	14 37	2 16	18 28	0 23	17 30	1 39	16 28	9 42	13 3	13 21	12 46	17 26	5 50
S 26	9 59	15 30	5 2	2 26	2 10	2 45	1 22	13 15	1 8	3 16	1 24	14 38	2 16	18 28	0 23	17 30	1 39	16 29	9 42	13 0	13 20	12 44	17 26	5 50
S 27	9 38	12 48	5 2	2 56	2 21	2 15	1 21	13 1	1 8	3 14	1 24	14 40	2 16	18 28	0 23	17 31	1 38	16 30	9 42	12 56	13 19	12 43	17 25	5 51
M28	9 17	9 35	4 50	3 24	2 33	1 45	1 20	12 48	1 8	3 12	1 25	14 41	2 15	18 28	0 23	17 31	1 38	16 30	9 43	12 53	13 18	12 41	17 25	5 51
T 29	8 56	5 59	4 25	3 51	2 44	1 15	1 19	12 35	1 8	3 10	1 25	14 42	2 15	18 28	0 23	17 31	1 38	16 31	9 43	12 49	13 17	12 39	17 24	5 52
W30	8 35	2 6	3 48	4 17	2 55	0 45	1 17	12 21	1 9	3 8	1 25	14 44	2 15	18 28	0 23	17 31	1 38	16 31	9 43	12 46	13 16	12 38	17 24	5 52
T 31	8n13	1s54	3s 0	4s40	3s 6	0n15	1n16	12n 8	1n 9	3n 6	1s25	14s45	2n15	18n28	0s23	17s31	1n38	16s32	9s43	12s43	13s15	12n36	17n24	5s52

Julian Day Number = 2918902.5, Delta T = 01h29m23s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'51, Lahiri = 41°46'51

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

SEPTEMBER 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 15	9♍44'53	10♎ 5	5♎ 7	3♎32	1♍36	11°R 6	17♏28	24°R51	26♏ 0	10°R33	3°R48	5♏24	10♌24	28♊55	F 1
S 2	22 47 12	10°42'30	22°31	5°33	4°45	2°14	11♈ 1	17°32	24♉51	26° 1	10♓31	3♏45	5°21	10°30	28°57	S 2
S 3	22 51 8	11°40'09	5♏ 8	5°55	5°58	2°53	10°55	17°36	24°51	26° 2	10°30	3°D44	5°18	10°37	29° 0	S 3
M 4	22 55 5	12°37'48	18° 0	6°11	7°11	3°31	10°49	17°41	24°50	26° 2	10°29	3°45	5°15	10°44	29° 2	M 4
T 5	22 59 1	13°35'29	1♐10	6°23	8°25	4°10	10°43	17°45	24°50	26° 3	10°27	3°46	5°12	10°51	29° 4	T 5
W 6	23 2 58	14°33'10	14°40	6°29	9°38	4°48	10°36	17°49	24°50	26° 4	10°26	3°R47	5° 9	10°57	29° 6	W 6
T 7	23 6 54	15°30'52	28°32	6°R30	10°51	5°27	10°30	17°54	24°49	26° 5	10°25	3°46	5° 5	11° 4	29° 8	T 7
F 8	23 10 51	16°28'35	12♑46	6°26	12° 4	6° 5	10°23	17°58	24°49	26° 6	10°23	3°43	5° 2	11°11	29°10	F 8
S 9	23 14 48	17°26'19	27°22	6°16	13°17	6°44	10°17	18° 3	24°48	26° 7	10°22	3°39	4°59	11°17	29°11	S 9
S 10	23 18 44	18°24'04	12♒13	6° 0	14°30	7°22	10°10	18° 8	24°48	26° 8	10°21	3°33	4°56	11°24	29°13	S 10
M11	23 22 41	19°21'51	27°14	5°38	15°43	8° 0	10° 3	18°13	24°47	26°10	10°19	3°26	4°53	11°31	29°15	M11
T 12	23 26 37	20°19'38	12♓15	5°10	16°56	8°39	9°56	18°18	24°47	26°11	10°18	3°20	4°49	11°38	29°17	T 12
W13	23 30 34	21°17'26	27° 7	4°37	18° 9	9°17	9°49	18°23	24°46	26°12	10°17	3°15	4°46	11°44	29°18	W13
T 14	23 34 30	22°15'17	11♈42	3°59	19°22	9°55	9°42	18°28	24°45	26°13	10°16	3°11	4°43	11°51	29°20	T 14
F 15	23 38 27	23°13'08	25°54	3°16	20°35	10°34	9°34	18°33	24°45	26°14	10°14	3°10	4°40	11°58	29°21	F 15
S 16	23 42 23	24°11'01	9♉39	2°28	21°47	11°12	9°27	18°38	24°44	26°15	10°13	3°D 9	4°37	12° 4	29°22	S 16
S 17	23 46 20	25° 8'56	22°57	1°37	23° 0	11°50	9°20	18°43	24°43	26°17	10°12	3°11	4°34	12°11	29°24	S 17
M18	23 50 16	26° 6'53	5♊51	0°43	24°13	12°29	9°12	18°48	24°42	26°18	10°10	3°12	4°30	12°18	29°25	M18
T 19	23 54 13	27° 4'51	18°23	29♍48	25°26	13° 7	9° 5	18°54	24°41	26°19	10° 9	3°13	4°27	12°25	29°26	T 19
W20	23 58 10	28° 2'51	0♋39	28°51	26°39	13°45	8°57	18°59	24°40	26°21	10° 8	3°R14	4°24	12°31	29°27	W20
T 21	0 2 6	29° 0'54	12°42	27°55	27°52	14°23	8°49	19° 5	24°39	26°22	10° 7	3°13	4°21	12°38	29°28	T 21
F 22	0 6 3	29°58'57	24°37	27° 1	29° 4	15° 1	8°41	19°10	24°38	26°23	10° 5	3°10	4°18	12°45	29°29	F 22
S 23	0 9 59	0♎57'03	6♌29	26°10	0♏17	15°40	8°34	19°16	24°37	26°25	10° 4	3° 6	4°14	12°52	29°30	S 23
S 24	0 13 56	1°55'10	18°22	25°22	1°30	16°18	8°26	19°21	24°36	26°26	10° 3	3° 1	4°11	12°58	29°31	S 24
M25	0 17 52	2°53'19	0♍18	24°40	2°43	16°56	8°18	19°27	24°34	26°28	10° 2	2°56	4° 8	13° 5	29°32	M25
T 26	0 21 49	3°51'30	12°21	24° 4	3°55	17°34	8°10	19°33	24°33	26°29	10° 1	2°51	4° 5	13°12	29°33	T 26
W27	0 25 45	4°49'43	24°32	23°36	5° 8	18°12	8° 2	19°39	24°32	26°31	9°59	2°46	4° 2	13°18	29°33	W27
T 28	0 29 42	5°47'57	6♎52	23°15	6°21	18°50	7°54	19°44	24°30	26°32	9°58	2°43	3°59	13°25	29°34	T 28
F 29	0 33 39	6°46'13	19°24	23° 2	7°33	19°28	7°46	19°50	24°29	26°34	9°57	2°41	3°55	13°32	29°34	F 29
S 30	0 37 35	7♎44'31	2♏ 7	22°D59	8♏46	20♍ 6	7♈38	19♏56	24♉28	26♏36	9♓56	2°D40	3♏52	13♌39	29♊35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n52	5s52	2s 3	5s 2	3s17	0s15	1n15	11n54	1n 9	3n 3	1s25	14s46	2n15	18n28	0s23	17s32	1n38	16s33	9s43	12s42	13s14	12n34	17n23	5s53
S 2	7 30	9 38	1 0	5 22	3 27	0 45	1 13	11 41	1 9	3 1	1 26	14 48	2 14	18 28	0 23	17 32	1 38	16 33	9 43	12 41	13 13	12 32	17 23	5 53
S 3	7 8	13 2	0n 8	5 39	3 37	1 16	1 11	11 27	1 9	2 58	1 26	14 49	2 14	18 28	0 23	17 32	1 38	16 34	9 43	12 41	13 12	12 31	17 22	5 54
M 4	6 46	15 51	1 16	5 55	3 47	1 46	1 10	11 13	1 9	2 56	1 26	14 50	2 14	18 28	0 23	17 32	1 38	16 34	9 43	12 41	13 11	12 29	17 22	5 54
T 5	6 24	17 56	2 22	6 8	3 56	2 16	1 8	10 59	1 9	2 53	1 26	14 52	2 14	18 28	0 23	17 33	1 38	16 35	9 43	12 41	13 10	12 27	17 21	5 55
W 6	6 2	19 3	3 22	6 18	4 5	2 46	1 6	10 45	1 9	2 51	1 26	14 53	2 13	18 28	0 23	17 33	1 38	16 35	9 43	12 41	13 9	12 26	17 21	5 55
T 7	5 40	19 4	4 12	6 26	4 13	3 16	1 4	10 31	1 9	2 48	1 27	14 55	2 13	18 28	0 23	17 33	1 38	16 36	9 43	12 41	13 8	12 24	17 20	5 56
F 8	5 18	17 53	4 48	6 31	4 20	3 47	1 2	10 17	1 9	2 45	1 27	14 56	2 13	18 28	0 23	17 34	1 38	16 36	9 43	12 40	13 7	12 22	17 20	5 56
S 9	4 56	15 32	5 6	6 32	4 26	4 17	1 0	10 3	1 9	2 42	1 27	14 58	2 13	18 28	0 23	17 34	1 38	16 37	9 43	12 39	13 6	12 21	17 19	5 57
S 10	4 33	12 8	5 5	6 31	4 31	4 47	0 58	9 49	1 9	2 40	1 27	14 59	2 13	18 28	0 23	17 34	1 38	16 37	9 43	12 37	13 4	12 19	17 19	5 57
M11	4 11	7 55	4 42	6 26	4 35	5 16	0 56	9 35	1 9	2 37	1 27	15 1	2 12	18 27	0 23	17 34	1 38	16 38	9 43	12 35	13 3	12 17	17 19	5 58
T 12	3 48	3 12	4 1	6 18	4 38	5 46	0 54	9 21	1 9	2 34	1 27	15 2	2 12	18 27	0 23	17 35	1 38	16 38	9 43	12 32	13 2	12 16	17 18	5 58
W13	3 26	1n40	3 3	6 6	4 39	6 16	0 52	9 6	1 9	2 31	1 28	15 4	2 12	18 27	0 23	17 35	1 38	16 39	9 43	12 31	13 1	12 14	17 18	5 59
T 14	3 3	6 21	1 54	5 50	4 38	6 45	0 50	8 52	1 9	2 28	1 28	15 5	2 12	18 27	0 23	17 35	1 38	16 39	9 43	12 29	13 0	12 12	17 17	5 59
F 15	2 40	10 33	0 39	5 31	4 36	7 15	0 47	8 38	1 10	2 25	1 28	15 7	2 12	18 27	0 23	17 36	1 37	16 40	9 43	12 29	12 59	12 10	17 17	6 0
S 16	2 18	14 3	0s35	5 9	4 32	7 44	0 45	8 23	1 10	2 22	1 28	15 8	2 11	18 26	0 23	17 36	1 37	16 40	9 43	12 29	12 58	12 9	17 16	6 0
S 17	1 55	16 41	1 46	4 43	4 26	8 13	0 43	8 9	1 10	2 19	1 28	15 10	2 11	18 26	0 23	17 36	1 37	16 41	9 43	12 29	12 57	12 7	17 16	6 1
M18	1 32	18 22	2 49	4 15	4 19	8 42	0 40	7 54	1 10	2 16	1 28	15 12	2 11	18 26	0 23	17 37	1 37	16 41	9 43	12 30	12 56	12 5	17 15	6 1
T 19	1 9	19 5	3 41	3 44	4 9	9 11	0 38	7 40	1 10	2 13	1 28	15 13	2 11	18 26	0 23	17 37	1 37	16 42	9 43	12 30	12 55	12 4	17 15	6 2
W20	0 46	18 53	4 23	3 11	3 58	9 40	0 35	7 25	1 10	2 10	1 29	15 15	2 11	18 26	0 23	17 37	1 37	16 42	9 43	12 30	12 54	12 2	17 14	6 2
T 21	0 23	17 49	4 52	2 37	3 45	10 8	0 33	7 11	1 10	2 7	1 29	15 17	2 10	18 25	0 23	17 38	1 37	16 43	9 43	12 30	12 53	12 0	17 14	6 3
F 22	0 0	15 59	5 8	2 2	3 30	10 36	0 30	6 56	1 10	2 4	1 29	15 18	2 10	18 25	0 23	17 38	1 37	16 43	9 43	12 29	12 52	11 59	17 13	6 3
S 23	0s23	13 29	5 11	1 27	3 14	11 4	0 27	6 41	1 10	2 1	1 29	15 20	2 10	18 25	0 23	17 38	1 37	16 44	9 43	12 28	12 51	11 57	17 13	6 4
S 24	0 46	10 26	5 1	0 52	2 56	11 32	0 24	6 27	1 10	1 57	1 29	15 22	2 10	18 24	0 23	17 39	1 37	16 44	9 43	12 26	12 50	11 55	17 12	6 4
M25	1 8	6 57	4 37	0 19	2 38	11 59	0 22	6 12	1 10	1 54	1 29	15 23	2 10	18 24	0 23	17 39	1 37	16 45	9 43	12 24	12 49	11 53	17 12	6 5
T 26	1 31	3 9	4 1	0n13	2 19	12 27	0 19	5 57	1 10	1 51	1 29	15 25	2 10	18 24	0 23	17 40	1 37	16 45	9 43	12 22	12 47	11 52	17 11	6 5
W27	1 54	0s49	3 14	0 42	1 59	12 53	0 16	5 42	1 10	1 48	1 29	15 27	2 9	18 23	0 23	17 40	1 37	16 45	9 43	12 21	12 46	11 50	17 11	6 6
T 28	2 17	4 48	2 17	1 8	1 40	13 20	0 13	5 27	1 10	1 45	1 29	15 28	2 9	18 23	0 23	17 40	1 37	16 46	9 43	12 20	12 45	11 48	17 10	6 6
F 29	2 40	8 39	1 12	1 31	1 20	13 46	0 10	5 13	1 10	1 42	1 29	15 30	2 9	18 23	0 23	17 41	1 37	16 46	9 43	12 19	12 44	11 47	17 10	6 7
S 30	3s 3	12s10	0s 3	1n50	1s 1	14s12	0n 7	4n58	1n10	1n38	1s29	15s32	2n 9	18n22	0s23	17s41	1n37	16s47	9s43	12s19	12s43	11n45	17n 9	6s 7

Julian Day Number = 2918933.5, Delta T = 01h29m24s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'55, Lahiri = 41°46'55

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

OCTOBER 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 32	8♎42'50	15♏ 2	23♍ 4	9♏58	20♍45	7°R30	20♏ 2	24°R26	26♏37	9°R55	2♏41	3♏49	13♌45	29♊35	S 1
M 2	0 45 28	9°41'11	28°11	23°19	11°11	21°23	7♈22	20° 9	24♉25	26°39	9♓54	2°42	3°46	13°52	29°35	M 2
T 3	0 49 25	10°39'34	11♐33	23°42	12°23	22° 1	7°14	20°15	24°23	26°40	9°53	2°44	3°43	13°59	29°36	T 3
W 4	0 53 21	11°37'58	25°10	24°15	13°36	22°39	7° 6	20°21	24°22	26°42	9°51	2°45	3°40	14° 5	29°36	W 4
T 5	0 57 18	12°36'23	9♑ 2	24°56	14°48	23°17	6°58	20°27	24°20	26°44	9°50	2°R45	3°36	14°12	29°36	T 5
F 6	1 1 14	13°34'50	23° 9	25°45	16° 1	23°55	6°50	20°33	24°18	26°46	9°49	2°45	3°33	14°19	29°R36	F 6
S 7	1 5 11	14°33'19	7♒29	26°43	17°13	24°33	6°43	20°40	24°17	26°47	9°48	2°44	3°30	14°26	29°36	S 7
S 8	1 9 7	15°31'49	21°58	27°47	18°26	25°11	6°35	20°46	24°15	26°49	9°47	2°42	3°27	14°32	29°36	S 8
M 9	1 13 4	16°30'20	6♓34	28°58	19°38	25°49	6°27	20°52	24°13	26°51	9°46	2°40	3°24	14°39	29°35	M 9
T 10	1 17 1	17°28'53	21°10	0♎16	20°50	26°26	6°19	20°59	24°11	26°53	9°45	2°38	3°20	14°46	29°35	T 10
W11	1 20 57	18°27'28	5♈39	1°38	22° 3	27° 4	6°12	21° 5	24° 9	26°55	9°44	2°37	3°17	14°52	29°35	W11
T 12	1 24 54	19°26'04	19°56	3° 6	23°15	27°42	6° 4	21°12	24° 8	26°56	9°43	2°36	3°14	14°59	29°34	T 12
F 13	1 28 50	20°24'43	3♉56	4°38	24°27	28°20	5°57	21°18	24° 6	26°58	9°42	2°D36	3°11	15° 6	29°34	F 13
S 14	1 32 47	21°23'23	17°36	6°13	25°39	28°58	5°49	21°25	24° 4	27° 0	9°41	2°36	3° 8	15°13	29°33	S 14
S 15	1 36 43	22°22'06	0♊53	7°51	26°51	29°36	5°42	21°32	24° 2	27° 2	9°41	2°37	3° 5	15°19	29°33	S 15
M16	1 40 40	23°20'51	13°48	9°32	28° 3	0♎14	5°35	21°38	24° 0	27° 4	9°40	2°38	3° 1	15°26	29°32	M16
T 17	1 44 36	24°19'37	26°23	11°15	29°16	0°52	5°28	21°45	23°58	27° 6	9°39	2°38	2°58	15°33	29°31	T 17
W18	1 48 33	25°18'26	8♋41	13° 0	0♐28	1°29	5°21	21°52	23°56	27° 8	9°38	2°39	2°55	15°40	29°30	W18
T 19	1 52 30	26°17'18	20°47	14°46	1°40	2° 7	5°14	21°59	23°54	27°10	9°37	2°39	2°52	15°46	29°29	T 19
F 20	1 56 26	27°16'11	2♌43	16°32	2°52	2°45	5° 7	22° 5	23°52	27°12	9°36	2°R39	2°49	15°53	29°29	F 20
S 21	2 0 23	28°15'06	14°36	18°20	4° 4	3°23	5° 0	22°12	23°49	27°14	9°35	2°39	2°46	16° 0	29°27	S 21
S 22	2 4 19	29°14'04	26°30	20° 7	5°16	4° 1	4°53	22°19	23°47	27°16	9°35	2°39	2°42	16° 6	29°26	S 22
M23	2 8 16	0♏13'04	8♍28	21°55	6°27	4°38	4°47	22°26	23°45	27°18	9°34	2°39	2°39	16°13	29°25	M23
T 24	2 12 12	1°12'06	20°35	23°43	7°39	5°16	4°41	22°33	23°43	27°20	9°33	2°38	2°36	16°20	29°24	T 24
W25	2 16 9	2°11'10	2♎54	25°30	8°51	5°54	4°34	22°40	23°41	27°22	9°33	2°D38	2°33	16°27	29°23	W25
T 26	2 20 5	3°10'16	15°27	27°18	10° 3	6°32	4°28	22°47	23°38	27°24	9°32	2°38	2°30	16°33	29°21	T 26
F 27	2 24 2	4° 9'24	28°15	29° 4	11°15	7° 9	4°22	22°54	23°36	27°26	9°31	2°R38	2°26	16°40	29°20	F 27
S 28	2 27 59	5° 8'35	11♏19	0♏51	12°26	7°47	4°16	23° 1	23°34	27°28	9°31	2°38	2°23	16°47	29°18	S 28
S 29	2 31 55	6° 7'47	24°39	2°36	13°38	8°25	4°11	23° 8	23°32	27°30	9°30	2°38	2°20	16°53	29°17	S 29
M30	2 35 52	7° 7'01	8♐12	4°22	14°50	9° 3	4° 5	23°15	23°29	27°32	9°29	2°38	2°17	17° 0	29°15	M30
T 31	2 39 48	8♏ 6'17	21♐58	6♏ 6	16♐ 1	9♎40	4♈ 0	23♏22	23♉27	27♏35	9♓29	2♏37	2♏14	17♌ 7	29♊13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s26	15s 9	1n 8	2n 5	0s42	14s38	0n 4	4n43	1n10	1n35	1s29	15s34	2n 9	18n22	0s23	17s42	1n37	16s47	9s43	12s19	12s42	11n43	17n 9	6s 8
M 2	3 49	17 24	2 16	2 16	0 24	15 4	0 1	4 28	1 10	1 32	1 29	15 35	2 9	18 22	0 23	17 42	1 37	16 47	9 43	12 19	12 41	11 41	17 8	6 8
T 3	4 11	18 44	3 18	2 23	0 7	15 29	0s 2	4 13	1 10	1 29	1 29	15 37	2 8	18 21	0 23	17 42	1 37	16 48	9 43	12 20	12 40	11 40	17 8	6 9
W 4	4 34	19 1	4 10	2 25	0n 9	15 53	0 5	3 58	1 10	1 26	1 29	15 39	2 8	18 21	0 23	17 43	1 37	16 48	9 42	12 20	12 39	11 38	17 7	6 9
T 5	4 57	18 10	4 49	2 23	0 25	16 18	0 8	3 43	1 10	1 23	1 29	15 41	2 8	18 21	0 23	17 43	1 37	16 48	9 42	12 21	12 38	11 36	17 7	6 10
F 6	5 19	16 11	5 11	2 16	0 39	16 42	0 11	3 28	1 10	1 20	1 29	15 42	2 8	18 20	0 23	17 44	1 37	16 49	9 42	12 21	12 37	11 34	17 6	6 10
S 7	5 42	13 12	5 14	2 5	0 51	17 5	0 14	3 13	1 10	1 17	1 29	15 44	2 8	18 20	0 23	17 44	1 37	16 49	9 42	12 20	12 36	11 33	17 6	6 11
S 8	6 4	9 23	4 58	1 50	1 3	17 28	0 17	2 58	1 10	1 14	1 29	15 46	2 8	18 19	0 24	17 45	1 37	16 49	9 42	12 20	12 35	11 31	17 5	6 11
M 9	6 27	4 58	4 22	1 32	1 13	17 51	0 21	2 43	1 10	1 11	1 29	15 48	2 8	18 19	0 24	17 45	1 36	16 50	9 42	12 19	12 34	11 29	17 5	6 12
T 10	6 49	0 16	3 29	1 9	1 22	18 13	0 24	2 28	1 10	1 8	1 29	15 50	2 7	18 18	0 24	17 45	1 36	16 50	9 42	12 18	12 33	11 28	17 4	6 12
W11	7 11	4n26	2 24	0 44	1 30	18 35	0 27	2 13	1 10	1 5	1 29	15 51	2 7	18 18	0 24	17 46	1 36	16 50	9 42	12 18	12 31	11 26	17 4	6 13
T 12	7 33	8 49	1 9	0 15	1 37	18 56	0 30	1 58	1 9	1 2	1 29	15 53	2 7	18 18	0 24	17 46	1 36	16 50	9 42	12 17	12 30	11 24	17 3	6 13
F 13	7 55	12 38	0s 7	0s16	1 42	19 17	0 33	1 43	1 9	0 59	1 29	15 55	2 7	18 17	0 24	17 47	1 36	16 51	9 42	12 17	12 29	11 22	17 3	6 14
S 14	8 17	15 39	1 22	0 49	1 46	19 38	0 37	1 28	1 9	0 56	1 29	15 57	2 7	18 17	0 24	17 47	1 36	16 51	9 42	12 17	12 28	11 21	17 2	6 14
S 15	8 39	17 44	2 30	1 25	1 49	19 58	0 40	1 13	1 9	0 53	1 29	15 59	2 7	18 16	0 24	17 48	1 36	16 51	9 41	12 18	12 27	11 19	17 2	6 15
M16	9 1	18 50	3 29	2 2	1 52	20 17	0 43	0 58	1 9	0 50	1 29	16 0	2 7	18 16	0 24	17 48	1 36	16 51	9 41	12 18	12 26	11 17	17 1	6 15
T 17	9 22	18 58	4 16	2 41	1 53	20 36	0 46	0 43	1 9	0 48	1 29	16 2	2 7	18 15	0 24	17 49	1 36	16 52	9 41	12 18	12 25	11 15	17 1	6 16
W18	9 43	18 10	4 50	3 21	1 53	20 55	0 49	0 28	1 9	0 45	1 29	16 4	2 6	18 15	0 24	17 49	1 36	16 52	9 41	12 18	12 24	11 14	17 0	6 16
T 19	10 5	16 34	5 10	4 2	1 53	21 13	0 53	0 13	1 9	0 42	1 29	16 6	2 6	18 14	0 24	17 50	1 36	16 52	9 41	12 19	12 23	11 12	17 0	6 17
F 20	10 26	14 16	5 17	4 44	1 52	21 30	0 56	0s 2	1 9	0 40	1 29	16 8	2 6	18 14	0 24	17 50	1 36	16 52	9 41	12 19	12 22	11 10	16 59	6 17
S 21	10 47	11 23	5 10	5 26	1 50	21 47	0 59	0 17	1 9	0 37	1 28	16 9	2 6	18 13	0 24	17 51	1 36	16 52	9 41	12 19	12 21	11 8	16 59	6 18
S 22	11 8	8 3	4 50	6 9	1 47	22 3	1 2	0 32	1 9	0 35	1 28	16 11	2 6	18 13	0 24	17 51	1 36	16 52	9 40	12 18	12 20	11 7	16 58	6 18
M23	11 28	4 21	4 17	6 52	1 44	22 19	1 5	0 47	1 9	0 32	1 28	16 13	2 6	18 12	0 24	17 52	1 36	16 53	9 40	12 18	12 18	11 5	16 58	6 19
T 24	11 49	0 26	3 33	7 35	1 41	22 34	1 9	1 2	1 9	0 30	1 28	16 15	2 6	18 11	0 24	17 52	1 36	16 53	9 40	12 18	12 17	11 3	16 57	6 19
W25	12 9	3s34	2 38	8 18	1 37	22 48	1 12	1 16	1 9	0 27	1 28	16 17	2 6	18 11	0 24	17 52	1 36	16 53	9 40	12 18	12 16	11 1	16 57	6 20
T 26	12 29	7 29	1 34	9 0	1 32	23 2	1 15	1 31	1 9	0 25	1 28	16 19	2 6	18 10	0 24	17 53	1 36	16 53	9 40	12 18	12 15	11 0	16 56	6 20
F 27	12 49	11 9	0 24	9 42	1 28	23 15	1 18	1 46	1 9	0 23	1 28	16 20	2 6	18 10	0 24	17 53	1 36	16 53	9 40	12 18	12 14	10 58	16 56	6 21
S 28	13 9	14 22	0n48	10 24	1 22	23 28	1 21	2 1	1 9	0 21	1 28	16 22	2 6	18 9	0 24	17 54	1 36	16 53	9 40	12 18	12 13	10 56	16 55	6 21
S 29	13 28	16 52	1 59	11 5	1 17	23 40	1 24	2 16	1 8	0 19	1 27	16 24	2 5	18 9	0 24	17 54	1 36	16 53	9 39	12 18	12 12	10 54	16 55	6 21
M30	13 48	18 29	3 5	11 46	1 11	23 51	1 27	2 31	1 8	0 17	1 27	16 26	2 5	18 8	0 24	17 55	1 36	16 53	9 39	12 18	12 11	10 53	16 54	6 22
T 31	14s 7	19s 2	4n 1	12s26	1n 5	24s 2	1s30	2s46	1n 8	0n15	1s27	16s28	2n 5	18n 8	0s24	17s55	1n36	16s54	9s39	12s18	12s10	10n51	16n54	6s22

Julian Day Number = 2918963.5, Delta T = 01h29m24s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°39'59, Lahiri = 41°47'00

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

NOVEMBER 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 45	9♏ 5'35	5♑54	7♏50	17♐13	10♎18	3°R55	23♏29	23°R25	27♏37	9°R28	2°R36	2♏11	17♌14	29°R12	W 1
T 2	2 47 41	10° 4'55	19°58	9°33	18°25	10°56	3♈50	23°37	23♉22	27°39	9♓28	2♏36	2° 7	17°20	29♊10	T 2
F 3	2 51 38	11° 4'16	4♒ 7	11°16	19°36	11°33	3°45	23°44	23°20	27°41	9°27	2°35	2° 4	17°27	29° 8	F 3
S 4	2 55 34	12° 3'39	18°19	12°58	20°48	12°11	3°40	23°51	23°18	27°43	9°27	2°D35	2° 1	17°34	29° 6	S 4
S 5	2 59 31	13° 3'04	2♓33	14°39	21°59	12°49	3°36	23°58	23°15	27°45	9°26	2°36	1°58	17°40	29° 4	S 5
M 6	3 3 28	14° 2'30	16°44	16°19	23°10	13°26	3°31	24° 5	23°13	27°48	9°26	2°37	1°55	17°47	29° 2	M 6
T 7	3 7 24	15° 1'57	0♈52	17°59	24°22	14° 4	3°27	24°13	23°10	27°50	9°25	2°38	1°51	17°54	29° 0	T 7
W 8	3 11 21	16° 1'27	14°53	19°38	25°33	14°41	3°23	24°20	23° 8	27°52	9°25	2°39	1°48	18° 1	28°58	W 8
T 9	3 15 17	17° 0'58	28°43	21°17	26°44	15°19	3°20	24°27	23° 5	27°54	9°25	2°R39	1°45	18° 7	28°55	T 9
F 10	3 19 14	18° 0'31	12♉21	22°54	27°55	15°56	3°16	24°34	23° 3	27°56	9°24	2°39	1°42	18°14	28°53	F 10
S 11	3 23 10	19° 0'07	25°44	24°32	29° 6	16°34	3°13	24°41	23° 1	27°59	9°24	2°38	1°39	18°21	28°51	S 11
S 12	3 27 7	19°59'44	8♊51	26° 8	0♑17	17°12	3° 9	24°49	22°58	28° 1	9°24	2°36	1°36	18°27	28°48	S 12
M13	3 31 3	20°59'23	21°41	27°45	1°28	17°49	3° 6	24°56	22°56	28° 3	9°24	2°33	1°32	18°34	28°46	M13
T 14	3 35 0	21°59'04	4♋14	29°20	2°39	18°27	3° 4	25° 3	22°53	28° 5	9°23	2°30	1°29	18°41	28°43	T 14
W15	3 38 57	22°58'48	16°32	0♐55	3°50	19° 4	3° 1	25°11	22°51	28° 7	9°23	2°27	1°26	18°48	28°41	W15
T 16	3 42 53	23°58'33	28°38	2°30	5° 1	19°42	2°59	25°18	22°48	28°10	9°23	2°25	1°23	18°54	28°38	T 16
F 17	3 46 50	24°58'21	10♌35	4° 4	6°11	20°19	2°56	25°25	22°46	28°12	9°23	2°23	1°20	19° 1	28°36	F 17
S 18	3 50 46	25°58'10	22°27	5°37	7°22	20°57	2°54	25°32	22°43	28°14	9°23	2°D22	1°17	19° 8	28°33	S 18
S 19	3 54 43	26°58'02	4♍20	7°10	8°32	21°34	2°52	25°40	22°41	28°16	9°23	2°22	1°13	19°14	28°30	S 19
M20	3 58 39	27°57'56	16°18	8°43	9°43	22°11	2°51	25°47	22°39	28°19	9°23	2°23	1°10	19°21	28°27	M20
T 21	4 2 36	28°57'52	28°25	10°15	10°53	22°49	2°49	25°54	22°36	28°21	9°23	2°25	1° 7	19°28	28°25	T 21
W22	4 6 32	29°57'50	10♎47	11°47	12° 4	23°26	2°48	26° 2	22°34	28°23	9°D22	2°27	1° 4	19°35	28°22	W22
T 23	4 10 29	0♐57'50	23°27	13°18	13°14	24° 4	2°47	26° 9	22°31	28°25	9°23	2°28	1° 1	19°41	28°19	T 23
F 24	4 14 25	1°57'52	6♏28	14°49	14°24	24°41	2°46	26°16	22°29	28°28	9°23	2°R28	0°57	19°48	28°16	F 24
S 25	4 18 22	2°57'57	19°50	16°19	15°34	25°19	2°46	26°23	22°26	28°30	9°23	2°27	0°54	19°55	28°13	S 25
S 26	4 22 19	3°58'03	3♐32	17°49	16°44	25°56	2°45	26°31	22°24	28°32	9°23	2°24	0°51	20° 1	28°10	S 26
M27	4 26 15	4°58'10	17°34	19°18	17°54	26°33	2°D45	26°38	22°22	28°34	9°23	2°20	0°48	20° 8	28° 7	M27
T 28	4 30 12	5°58'20	1♑49	20°48	19° 4	27°11	2°45	26°45	22°19	28°37	9°23	2°15	0°45	20°15	28° 4	T 28
W29	4 34 8	6°58'31	16°13	22°16	20°14	27°48	2°45	26°52	22°17	28°39	9°23	2° 9	0°42	20°22	28° 0	W29
T 30	4 38 5	7♐58'44	0♒40	23♐44	21♑24	28♎25	2♈46	26♏59	22♉15	28♏41	9♓23	2♏ 5	0♏38	20♌28	27♊57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s26	18s26	4n43	13s 5	0n59	24s12	1s33	3s 0	1n 8	0n13	1s27	16s30	2n 5	18n 7	0s24	17s56	1n36	16s54	9s39	12s18	12s 9	10n49	16n53	6s23
T 2	14 44	16 42	5 9	13 44	0 53	24 22	1 36	3 15	1 8	0 11	1 27	16 31	2 5	18 6	0 24	17 56	1 36	16 54	9 39	12 17	12 8	10 47	16 53	6 23
F 3	15 3	13 58	5 17	14 22	0 47	24 30	1 39	3 30	1 8	0 9	1 27	16 33	2 5	18 6	0 24	17 57	1 36	16 54	9 39	12 17	12 7	10 46	16 52	6 24
S 4	15 21	10 23	5 5	14 59	0 40	24 38	1 41	3 44	1 8	0 8	1 26	16 35	2 5	18 5	0 24	17 57	1 36	16 54	9 38	12 17	12 5	10 44	16 52	6 24
S 5	15 39	6 13	4 35	15 35	0 33	24 46	1 44	3 59	1 8	0 6	1 26	16 37	2 5	18 5	0 24	17 58	1 36	16 54	9 38	12 17	12 4	10 42	16 52	6 25
M 6	15 57	1 42	3 48	16 11	0 27	24 53	1 47	4 14	1 8	0 4	1 26	16 39	2 5	18 4	0 23	17 58	1 36	16 54	9 38	12 18	12 3	10 40	16 51	6 25
T 7	16 14	2n54	2 47	16 45	0 20	24 59	1 50	4 28	1 8	0 3	1 26	16 40	2 5	18 3	0 23	17 59	1 36	16 54	9 38	12 18	12 2	10 39	16 51	6 25
W 8	16 31	7 19	1 37	17 19	0 13	25 4	1 52	4 43	1 7	0 2	1 26	16 42	2 5	18 3	0 23	17 59	1 36	16 54	9 38	12 18	12 1	10 37	16 50	6 26
T 9	16 48	11 17	0 22	17 51	0 6	25 9	1 55	4 57	1 7	0 0	1 26	16 44	2 5	18 2	0 23	18 0	1 36	16 54	9 38	12 18	12 0	10 35	16 50	6 26
F 10	17 5	14 35	0s53	18 23	0s 1	25 13	1 57	5 12	1 7	0s 1	1 25	16 46	2 5	18 2	0 23	18 0	1 36	16 54	9 37	12 18	11 59	10 33	16 49	6 27
S 11	17 21	17 3	2 4	18 54	0 8	25 16	2 0	5 26	1 7	0 2	1 25	16 48	2 5	18 1	0 23	18 1	1 36	16 54	9 37	12 18	11 58	10 32	16 49	6 27
S 12	17 37	18 33	3 7	19 23	0 15	25 19	2 2	5 40	1 7	0 3	1 25	16 49	2 5	18 0	0 23	18 1	1 36	16 53	9 37	12 17	11 57	10 30	16 49	6 27
M13	17 53	19 3	3 58	19 52	0 21	25 20	2 5	5 55	1 7	0 4	1 25	16 51	2 5	18 0	0 23	18 2	1 36	16 53	9 37	12 17	11 56	10 28	16 48	6 28
T 14	18 8	18 35	4 37	20 20	0 28	25 22	2 7	6 9	1 7	0 5	1 25	16 53	2 5	17 59	0 23	18 2	1 36	16 53	9 37	12 15	11 55	10 26	16 48	6 28
W15	18 23	17 15	5 3	20 46	0 35	25 22	2 9	6 23	1 7	0 6	1 24	16 55	2 5	17 59	0 23	18 3	1 36	16 53	9 36	12 14	11 53	10 24	16 47	6 29
T 16	18 38	15 10	5 14	21 12	0 42	25 22	2 11	6 38	1 6	0 7	1 24	16 56	2 4	17 58	0 23	18 3	1 36	16 53	9 36	12 14	11 52	10 23	16 47	6 29
F 17	18 53	12 28	5 11	21 36	0 48	25 21	2 13	6 52	1 6	0 7	1 24	16 58	2 4	17 57	0 23	18 4	1 36	16 53	9 36	12 13	11 51	10 21	16 47	6 29
S 18	19 7	9 16	4 56	21 59	0 55	25 19	2 15	7 6	1 6	0 8	1 24	17 0	2 4	17 57	0 23	18 4	1 36	16 53	9 36	12 13	11 50	10 19	16 46	6 30
S 19	19 21	5 42	4 27	22 21	1 1	25 17	2 17	7 20	1 6	0 9	1 23	17 1	2 4	17 56	0 23	18 5	1 36	16 53	9 36	12 13	11 49	10 17	16 46	6 30
M20	19 34	1 53	3 47	22 43	1 7	25 14	2 19	7 34	1 6	0 9	1 23	17 3	2 4	17 56	0 23	18 5	1 36	16 53	9 36	12 13	11 48	10 16	16 46	6 30
T 21	19 47	2s 4	2 56	23 3	1 14	25 10	2 21	7 48	1 6	0 9	1 23	17 5	2 4	17 55	0 23	18 6	1 36	16 52	9 35	12 14	11 47	10 14	16 45	6 31
W22	20 0	6 1	1 56	23 21	1 20	25 6	2 23	8 2	1 5	0 10	1 23	17 7	2 4	17 54	0 23	18 6	1 36	16 52	9 35	12 14	11 46	10 12	16 45	6 31
T 23	20 12	9 49	0 49	23 39	1 25	25 1	2 24	8 15	1 5	0 10	1 23	17 8	2 4	17 54	0 23	18 7	1 36	16 52	9 35	12 15	11 45	10 10	16 44	6 31
F 24	20 25	13 14	0n22	23 55	1 31	24 55	2 26	8 29	1 5	0 10	1 22	17 10	2 4	17 53	0 23	18 7	1 36	16 52	9 35	12 15	11 44	10 9	16 44	6 32
S 25	20 36	16 4	1 34	24 11	1 37	24 48	2 27	8 43	1 5	0 10	1 22	17 12	2 4	17 53	0 23	18 8	1 36	16 52	9 35	12 14	11 42	10 7	16 44	6 32
S 26	20 48	18 4	2 42	24 25	1 42	24 41	2 28	8 56	1 5	0 10	1 22	17 13	2 4	17 52	0 23	18 8	1 36	16 51	9 34	12 13	11 41	10 5	16 43	6 32
M27	20 59	19 1	3 41	24 38	1 47	24 33	2 30	9 10	1 5	0 10	1 22	17 15	2 4	17 51	0 23	18 9	1 36	16 51	9 34	12 12	11 40	10 3	16 43	6 32
T 28	21 9	18 47	4 29	24 49	1 52	24 25	2 31	9 24	1 4	0 10	1 21	17 17	2 4	17 51	0 23	18 9	1 36	16 51	9 34	12 10	11 39	10 1	16 43	6 33
W29	21 19	17 21	4 59	25 0	1 57	24 16	2 32	9 37	1 4	0 9	1 21	17 18	2 4	17 50	0 23	18 10	1 36	16 51	9 34	12 8	11 38	10 0	16 43	6 33
T 30	21s29	14s48	5n11	25s 9	2s 2	24s 6	2s33	9s50	1n 4	0s 9	1s21	17s20	2n 4	17n50	0s23	18s10	1n36	16s50	9s34	12s 7	11s37	9n58	16n42	6s33

Julian Day Number = 2918994.5, Delta T = 01h29m25s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'03, Lahiri = 41°47'04

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ASTRODIENST EPHEMERIS for the year 3279
geocentric

DECEMBER 3279 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 1	8♐58'58	15♒ 4	25♐12	22♑33	29♎ 3	2♈46	27♏ 7	22°R12	28♏43	9♓24	2°R 1	0♏35	20♌35	27°R54	F 1
S 2	4 45 58	9°59'13	29°22	26°39	23°43	29°40	2°47	27°14	22♉10	28°45	9°24	1♏59	0°32	20°42	27♊51	S 2
S 3	4 49 55	10°59'30	13♓31	28° 6	24°52	0♏17	2°48	27°21	22° 8	28°48	9°24	1°D58	0°29	20°49	27°48	S 3
M 4	4 53 51	11°59'48	27°29	29°32	26° 2	0°54	2°50	27°28	22° 5	28°50	9°24	1°59	0°26	20°55	27°44	M 4
T 5	4 57 48	13° 0'07	11♈15	0♑57	27°11	1°32	2°51	27°35	22° 3	28°52	9°25	2° 0	0°23	21° 2	27°41	T 5
W 6	5 1 44	14° 0'28	24°50	2°22	28°20	2° 9	2°53	27°42	22° 1	28°54	9°25	2° 2	0°19	21° 9	27°38	W 6
T 7	5 5 41	15° 0'50	8♉14	3°45	29°29	2°46	2°55	27°49	21°59	28°56	9°26	2°R 2	0°16	21°15	27°34	T 7
F 8	5 9 37	16° 1'13	21°27	5° 8	0♒38	3°23	2°57	27°56	21°56	28°59	9°26	2° 0	0°13	21°22	27°31	F 8
S 9	5 13 34	17° 1'38	4♊28	6°30	1°46	4° 0	2°59	28° 4	21°54	29° 1	9°26	1°56	0°10	21°29	27°27	S 9
S 10	5 17 30	18° 2'04	17°17	7°51	2°55	4°38	3° 1	28°11	21°52	29° 3	9°27	1°50	0° 7	21°35	27°24	S 10
M11	5 21 27	19° 2'32	29°54	9°11	4° 3	5°15	3° 4	28°18	21°50	29° 5	9°27	1°41	0° 3	21°42	27°21	M11
T 12	5 25 24	20° 3'02	12♋19	10°29	5°11	5°52	3° 7	28°24	21°48	29° 7	9°28	1°32	0° 0	21°49	27°17	T 12
W13	5 29 20	21° 3'33	24°33	11°45	6°19	6°29	3°10	28°31	21°46	29° 9	9°28	1°23	29♎57	21°56	27°14	W13
T 14	5 33 17	22° 4'05	6♌36	13° 0	7°27	7° 6	3°13	28°38	21°44	29°11	9°29	1°14	29°54	22° 2	27°10	T 14
F 15	5 37 13	23° 4'39	18°31	14°13	8°35	7°43	3°17	28°45	21°42	29°13	9°30	1° 6	29°51	22° 9	27° 7	F 15
S 16	5 41 10	24° 5'14	0♍22	15°23	9°43	8°20	3°20	28°52	21°40	29°16	9°30	1° 1	29°48	22°16	27° 3	S 16
S 17	5 45 6	25° 5'52	12°13	16°31	10°50	8°57	3°24	28°59	21°38	29°18	9°31	0°58	29°44	22°22	27° 0	S 17
M18	5 49 3	26° 6'30	24° 8	17°36	11°58	9°34	3°28	29° 6	21°36	29°20	9°32	0°D57	29°41	22°29	26°56	M18
T 19	5 52 59	27° 7'10	6♎13	18°37	13° 5	10°11	3°32	29°12	21°34	29°22	9°32	0°57	29°38	22°36	26°53	T 19
W20	5 56 56	28° 7'52	18°32	19°34	14°12	10°49	3°37	29°19	21°32	29°24	9°33	0°58	29°35	22°43	26°49	W20
T 21	6 0 53	29° 8'35	1♏11	20°27	15°18	11°26	3°41	29°26	21°31	29°26	9°34	0°R58	29°32	22°49	26°46	T 21
F 22	6 4 49	0♑ 9'20	14°14	21°14	16°25	12° 3	3°46	29°32	21°29	29°28	9°35	0°57	29°29	22°56	26°42	F 22
S 23	6 8 46	1°10'06	27°44	21°56	17°31	12°39	3°51	29°39	21°27	29°30	9°35	0°54	29°25	23° 3	26°39	S 23
S 24	6 12 42	2°10'54	11♐40	22°31	18°37	13°16	3°56	29°45	21°25	29°32	9°36	0°49	29°22	23° 9	26°35	S 24
M25	6 16 39	3°11'43	26° 2	22°58	19°43	13°53	4° 2	29°52	21°24	29°34	9°37	0°41	29°19	23°16	26°32	M25
T 26	6 20 35	4°12'33	10♑42	23°17	20°49	14°30	4° 7	29°58	21°22	29°36	9°38	0°31	29°16	23°23	26°29	T 26
W27	6 24 32	5°13'23	25°35	23°27	21°54	15° 7	4°13	0♐ 5	21°21	29°38	9°39	0°20	29°13	23°30	26°25	W27
T 28	6 28 28	6°14'15	10♒30	23°R27	23° 0	15°44	4°19	0°11	21°19	29°39	9°40	0°10	29° 9	23°36	26°22	T 28
F 29	6 32 25	7°15'08	25°18	23°16	24° 4	16°21	4°25	0°18	21°17	29°41	9°41	0° 2	29° 6	23°43	26°18	F 29
S 30	6 36 22	8°16'01	9♓54	22°55	25° 9	16°58	4°31	0°24	21°16	29°43	9°42	29♎57	29° 3	23°50	26°15	S 30
S 31	6 40 18	9♑16'55	24♓11	22♑21	26♒14	17♏34	4♈37	0♐30	21♉15	29♏45	9♓43	29♎54	29♎ 0	23♌56	26♊11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s39	11s22	5n 3	25s17	2s 6	23s55	2s34	10s 4	1n 4	0s 8	1s21	17s21	2n 4	17n49	0s23	18s11	1n36	16s50	9s33	12s 5	11s36	9n56	16n42	6s33
S 2	21 47	7 17	4 36	25 24	2 10	23 44	2 34	10 17	1 4	0 8	1 20	17 23	2 4	17 48	0 23	18 11	1 36	16 50	9 33	12 5	11 35	9 54	16 42	6 34
S 3	21 56	2 51	3 53	25 29	2 14	23 33	2 35	10 30	1 4	0 7	1 20	17 25	2 4	17 48	0 23	18 11	1 36	16 50	9 33	12 4	11 34	9 52	16 41	6 34
M 4	22 4	1n42	2 56	25 33	2 17	23 20	2 36	10 43	1 3	0 6	1 20	17 26	2 4	17 47	0 23	18 12	1 36	16 49	9 33	12 5	11 33	9 51	16 41	6 34
T 5	22 12	6 7	1 50	25 36	2 20	23 8	2 36	10 56	1 3	0 6	1 20	17 28	2 4	17 47	0 23	18 12	1 36	16 49	9 33	12 5	11 31	9 49	16 41	6 34
W 6	22 19	10 9	0 39	25 38	2 23	22 54	2 36	11 9	1 3	0 5	1 19	17 29	2 5	17 46	0 23	18 13	1 36	16 49	9 32	12 6	11 30	9 47	16 41	6 35
T 7	22 26	13 37	0s34	25 38	2 25	22 40	2 36	11 22	1 3	0 4	1 19	17 31	2 5	17 46	0 23	18 13	1 36	16 48	9 32	12 6	11 29	9 45	16 40	6 35
F 8	22 33	16 20	1 43	25 38	2 27	22 25	2 37	11 35	1 2	0 3	1 19	17 32	2 5	17 45	0 23	18 14	1 36	16 48	9 32	12 5	11 28	9 43	16 40	6 35
S 9	22 39	18 10	2 46	25 35	2 29	22 10	2 36	11 47	1 2	0 2	1 19	17 34	2 5	17 45	0 23	18 14	1 36	16 48	9 32	12 4	11 27	9 42	16 40	6 35
S 10	22 44	19 2	3 39	25 32	2 30	21 54	2 36	12 0	1 2	0 0	1 18	17 35	2 5	17 44	0 23	18 15	1 36	16 47	9 32	12 2	11 26	9 40	16 40	6 35
M11	22 49	18 55	4 21	25 28	2 31	21 38	2 36	12 12	1 2	0n 1	1 18	17 37	2 5	17 44	0 23	18 15	1 36	16 47	9 31	11 59	11 25	9 38	16 39	6 35
T 12	22 54	17 54	4 50	25 22	2 31	21 21	2 36	12 25	1 2	0 2	1 18	17 38	2 5	17 43	0 23	18 16	1 36	16 47	9 31	11 56	11 24	9 36	16 39	6 36
W13	22 58	16 4	5 4	25 15	2 30	21 4	2 35	12 37	1 1	0 4	1 18	17 40	2 5	17 42	0 23	18 16	1 36	16 46	9 31	11 52	11 23	9 35	16 39	6 36
T 14	23 2	13 34	5 5	25 7	2 29	20 46	2 34	12 49	1 1	0 5	1 18	17 41	2 5	17 42	0 23	18 16	1 36	16 46	9 31	11 49	11 21	9 33	16 39	6 36
F 15	23 6	10 31	4 53	24 58	2 28	20 28	2 34	13 2	1 1	0 7	1 17	17 43	2 5	17 41	0 23	18 17	1 36	16 45	9 31	11 47	11 20	9 31	16 39	6 36
S 16	23 8	7 5	4 27	24 48	2 25	20 9	2 33	13 14	1 1	0 8	1 17	17 44	2 5	17 41	0 23	18 17	1 36	16 45	9 31	11 45	11 19	9 29	16 38	6 36
S 17	23 11	3 22	3 51	24 37	2 22	19 49	2 32	13 26	1 0	0 10	1 17	17 45	2 5	17 41	0 23	18 18	1 36	16 45	9 30	11 44	11 18	9 27	16 38	6 36
M18	23 13	0s31	3 4	24 24	2 18	19 30	2 30	13 38	1 0	0 12	1 17	17 47	2 5	17 40	0 23	18 18	1 36	16 44	9 30	11 43	11 17	9 26	16 38	6 36
T 19	23 14	4 25	2 9	24 11	2 13	19 9	2 29	13 49	1 0	0 14	1 16	17 48	2 5	17 40	0 23	18 18	1 36	16 44	9 30	11 43	11 16	9 24	16 38	6 36
W20	23 16	8 14	1 6	23 58	2 8	18 49	2 28	14 1	1 0	0 16	1 16	17 49	2 5	17 39	0 23	18 19	1 36	16 43	9 30	11 44	11 15	9 22	16 38	6 36
T 21	23 16	11 47	0n 1	23 43	2 1	18 28	2 26	14 13	0 59	0 18	1 16	17 51	2 5	17 39	0 23	18 19	1 36	16 43	9 30	11 44	11 14	9 20	16 38	6 36
F 22	23 16	14 53	1 10	23 28	1 53	18 6	2 24	14 24	0 59	0 20	1 16	17 52	2 5	17 38	0 23	18 20	1 36	16 42	9 29	11 44	11 13	9 18	16 37	6 37
S 23	23 16	17 17	2 18	23 13	1 44	17 44	2 22	14 36	0 59	0 22	1 15	17 53	2 5	17 38	0 23	18 20	1 36	16 42	9 29	11 43	11 11	9 17	16 37	6 37
S 24	23 15	18 44	3 19	22 57	1 34	17 22	2 20	14 47	0 59	0 24	1 15	17 55	2 6	17 37	0 23	18 20	1 36	16 41	9 29	11 41	11 10	9 15	16 37	6 37
M25	23 14	19 3	4 10	22 42	1 23	16 59	2 18	14 58	0 58	0 27	1 15	17 56	2 6	17 37	0 23	18 21	1 36	16 41	9 29	11 38	11 9	9 13	16 37	6 37
T 26	23 12	18 6	4 45	22 26	1 10	16 36	2 16	15 9	0 58	0 29	1 15	17 57	2 6	17 37	0 23	18 21	1 36	16 40	9 29	11 34	11 8	9 11	16 37	6 37
W27	23 10	15 56	5 2	22 11	0 56	16 13	2 13	15 20	0 58	0 31	1 14	17 59	2 6	17 36	0 23	18 22	1 36	16 40	9 29	11 31	11 7	9 9	16 37	6 37
T 28	23 8	12 42	4 58	21 56	0 41	15 49	2 11	15 31	0 57	0 34	1 14	18 0	2 6	17 36	0 23	18 22	1 36	16 39	9 28	11 27	11 6	9 7	16 37	6 37
F 29	23 4	8 41	4 34	21 41	0 25	15 25	2 8	15 42	0 57	0 36	1 14	18 1	2 6	17 35	0 23	18 22	1 36	16 39	9 28	11 24	11 5	9 6	16 37	6 37
S 30	23 1	4 12	3 53	21 27	0 7	15 0	2 5	15 53	0 57	0 39	1 14	18 2	2 6	17 35	0 23	18 23	1 36	16 38	9 28	11 22	11 4	9 4	16 37	6 37
S 31	22s57	0n26	2n58	21s14	0n12	14s36	2s 2	16s 3	0n56	0n42	1s14	18s 3	2n 6	17n35	0s23	18s23	1n36	16s38	9s28	11s21	11s 3	9n 2	16n37	6s37

Julian Day Number = 2919024.5, Delta T = 01h29m26s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'08, Lahiri = 41°47'08

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

JANUARY 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 15	10♑17'49	8♈ 9	21°R37	27♒18	18♏11	4♈44	0♐36	21°R13	29♏47	9♓44	29°D53	28♎57	24♌ 3	26°R 8	M 1
T 2	6 48 11	11°18'44	21°48	20♑41	28°22	18°48	4°51	0°42	21♉12	29°49	9°45	29♎53	28°54	24°10	26♊ 5	T 2
W 3	6 52 8	12°19'40	5♉ 9	19°36	29°25	19°25	4°57	0°48	21°11	29°50	9°46	29°R53	28°50	24°17	26° 1	W 3
T 4	6 56 4	13°20'36	18°14	18°23	0♓28	20° 1	5° 4	0°54	21° 9	29°52	9°47	29°52	28°47	24°23	25°58	T 4
F 5	7 0 1	14°21'32	1♊ 6	17° 4	1°31	20°38	5°12	1° 0	21° 8	29°54	9°48	29°48	28°44	24°30	25°55	F 5
S 6	7 3 57	15°22'30	13°47	15°41	2°34	21°15	5°19	1° 6	21° 7	29°56	9°49	29°41	28°41	24°37	25°52	S 6
S 7	7 7 54	16°23'27	26°18	14°18	3°36	21°51	5°27	1°12	21° 6	29°57	9°50	29°31	28°38	24°43	25°48	S 7
M 8	7 11 51	17°24'26	8♋39	12°58	4°38	22°28	5°34	1°18	21° 5	29°59	9°51	29°19	28°35	24°50	25°45	M 8
T 9	7 15 47	18°25'25	20°53	11°42	5°39	23° 4	5°42	1°24	21° 4	0♐ 1	9°53	29° 5	28°31	24°57	25°42	T 9
W10	7 19 44	19°26'24	2♌58	10°33	6°40	23°41	5°50	1°29	21° 3	0° 2	9°54	28°50	28°28	25° 4	25°39	W10
T 11	7 23 40	20°27'24	14°57	9°33	7°41	24°18	5°58	1°35	21° 2	0° 4	9°55	28°36	28°25	25°10	25°36	T 11
F 12	7 27 37	21°28'25	26°50	8°43	8°41	24°54	6° 7	1°41	21° 1	0° 5	9°56	28°24	28°22	25°17	25°33	F 12
S 13	7 31 33	22°29'26	8♍39	8° 3	9°41	25°31	6°15	1°46	21° 0	0° 7	9°58	28°15	28°19	25°24	25°30	S 13
S 14	7 35 30	23°30'28	20°29	7°35	10°40	26° 7	6°24	1°51	20°59	0° 8	9°59	28° 8	28°15	25°30	25°27	S 14
M15	7 39 27	24°31'30	2♎22	7°16	11°39	26°43	6°32	1°57	20°59	0°10	10° 0	28° 4	28°12	25°37	25°24	M15
T 16	7 43 23	25°32'33	14°23	7°D 9	12°37	27°20	6°41	2° 2	20°58	0°11	10° 1	28° 3	28° 9	25°44	25°21	T 16
W17	7 47 20	26°33'37	26°38	7°10	13°35	27°56	6°50	2° 7	20°57	0°13	10° 3	28° 2	28° 6	25°50	25°18	W17
T 18	7 51 16	27°34'41	9♏12	7°21	14°32	28°33	6°59	2°13	20°57	0°14	10° 4	28° 2	28° 3	25°57	25°15	T 18
F 19	7 55 13	28°35'46	22° 9	7°40	15°29	29° 9	7° 8	2°18	20°56	0°16	10° 6	28° 1	28° 0	26° 4	25°12	F 19
S 20	7 59 9	29°36'52	5♐35	8° 7	16°25	29°45	7°18	2°23	20°56	0°17	10° 7	27°57	27°56	26°11	25°10	S 20
S 21	8 3 6	0♒37'58	19°31	8°40	17°21	0♐21	7°27	2°28	20°55	0°18	10° 8	27°51	27°53	26°17	25° 7	S 21
M22	8 7 2	1°39'04	3♑56	9°19	18°16	0°58	7°37	2°32	20°55	0°20	10°10	27°42	27°50	26°24	25° 4	M22
T 23	8 10 59	2°40'11	18°47	10° 3	19°10	1°34	7°47	2°37	20°55	0°21	10°11	27°31	27°47	26°31	25° 2	T 23
W24	8 14 56	3°41'18	3♒56	10°53	20° 4	2°10	7°57	2°42	20°54	0°22	10°13	27°19	27°44	26°37	24°59	W24
T 25	8 18 52	4°42'25	19°11	11°46	20°57	2°46	8° 7	2°47	20°54	0°23	10°14	27° 8	27°41	26°44	24°57	T 25
F 26	8 22 49	5°43'31	4♓23	12°44	21°50	3°22	8°17	2°51	20°54	0°25	10°16	26°58	27°37	26°51	24°55	F 26
S 27	8 26 45	6°44'38	19°20	13°44	22°41	3°58	8°27	2°56	20°54	0°26	10°17	26°51	27°34	26°58	24°52	S 27
S 28	8 30 42	7°45'44	3♈55	14°48	23°32	4°34	8°38	3° 0	20°54	0°27	10°19	26°47	27°31	27° 4	24°50	S 28
M29	8 34 38	8°46'50	18° 5	15°55	24°22	5°10	8°48	3° 4	20°D54	0°28	10°20	26°45	27°28	27°11	24°48	M29
T 30	8 38 35	9°47'55	1♉50	17° 4	25°11	5°46	8°59	3° 9	20°54	0°29	10°22	26°D45	27°25	27°18	24°45	T 30
W31	8 42 31	10♒49'00	15♉10	18♑15	26♓ 0	6♐22	9♈10	3♐13	20♉54	0♐30	10♓23	26°R45	27♎21	27♌24	24♊43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s53	4n56	1n53	21s 2	0n31	14s11	1s58	16s14	0n56	0n45	1s13	18s 4	2n 6	17n34	0s23	18s23	1n36	16s37	9s28	11s21	11s 1	9n 0	16n37	6s37
T 2	22 48	9 6	0 43	20 51	0 51	13 46	1 55	16 24	0 56	0 47	1 13	18 6	2 6	17 34	0 23	18 24	1 37	16 37	9 28	11 21	11 0	8 58	16 36	6 37
W 3	22 42	12 42	0s28	20 41	1 11	13 20	1 51	16 34	0 55	0 50	1 13	18 7	2 6	17 34	0 23	18 24	1 37	16 36	9 27	11 21	10 59	8 57	16 36	6 36
T 4	22 36	15 36	1 36	20 32	1 30	12 55	1 48	16 44	0 55	0 53	1 13	18 8	2 7	17 34	0 23	18 24	1 37	16 36	9 27	11 21	10 58	8 55	16 36	6 36
F 5	22 30	17 40	2 37	20 23	1 49	12 29	1 44	16 54	0 55	0 56	1 13	18 9	2 7	17 33	0 23	18 25	1 37	16 35	9 27	11 19	10 57	8 53	16 36	6 36
S 6	22 24	18 49	3 30	20 16	2 6	12 2	1 40	17 4	0 54	0 59	1 12	18 10	2 7	17 33	0 23	18 25	1 37	16 35	9 27	11 17	10 56	8 51	16 36	6 36
S 7	22 16	19 2	4 12	20 10	2 21	11 36	1 35	17 14	0 54	1 3	1 12	18 11	2 7	17 33	0 22	18 25	1 37	16 34	9 27	11 14	10 55	8 49	16 36	6 36
M 8	22 9	18 19	4 41	20 5	2 35	11 10	1 31	17 23	0 54	1 6	1 12	18 12	2 7	17 32	0 22	18 26	1 37	16 33	9 27	11 9	10 54	8 48	16 36	6 36
T 9	22 1	16 46	4 57	20 1	2 45	10 43	1 26	17 33	0 53	1 9	1 12	18 13	2 7	17 32	0 22	18 26	1 37	16 33	9 27	11 4	10 52	8 46	16 36	6 36
W10	21 52	14 30	4 59	19 58	2 54	10 16	1 22	17 42	0 53	1 12	1 11	18 14	2 7	17 32	0 22	18 26	1 37	16 32	9 26	10 59	10 51	8 44	16 36	6 36
T 11	21 44	11 39	4 48	19 57	3 0	9 49	1 17	17 52	0 53	1 16	1 11	18 15	2 7	17 32	0 22	18 27	1 37	16 32	9 26	10 54	10 50	8 42	16 36	6 36
F 12	21 34	8 20	4 24	19 56	3 3	9 22	1 12	18 1	0 52	1 19	1 11	18 16	2 8	17 32	0 22	18 27	1 37	16 31	9 26	10 50	10 49	8 40	16 37	6 36
S 13	21 25	4 43	3 49	19 58	3 4	8 55	1 6	18 10	0 52	1 23	1 11	18 17	2 8	17 31	0 22	18 27	1 37	16 30	9 26	10 47	10 48	8 38	16 37	6 35
S 14	21 15	0 55	3 5	20 0	3 4	8 27	1 1	18 19	0 51	1 26	1 11	18 18	2 8	17 31	0 22	18 27	1 37	16 30	9 26	10 44	10 47	8 37	16 37	6 35
M15	21 4	2s57	2 11	20 3	3 1	8 0	0 55	18 28	0 51	1 30	1 10	18 19	2 8	17 31	0 22	18 28	1 37	16 29	9 26	10 43	10 46	8 35	16 37	6 35
T 16	20 53	6 44	1 12	20 7	2 58	7 32	0 49	18 36	0 51	1 34	1 10	18 20	2 8	17 31	0 22	18 28	1 37	16 29	9 26	10 42	10 45	8 33	16 37	6 35
W17	20 42	10 19	0 7	20 12	2 53	7 5	0 43	18 45	0 50	1 37	1 10	18 21	2 8	17 31	0 22	18 28	1 37	16 28	9 26	10 42	10 43	8 31	16 37	6 35
T 18	20 30	13 32	0n59	20 18	2 46	6 37	0 37	18 53	0 50	1 41	1 10	18 22	2 8	17 31	0 22	18 28	1 37	16 27	9 25	10 42	10 42	8 29	16 37	6 35
F 19	20 18	16 11	2 4	20 24	2 39	6 10	0 31	19 1	0 49	1 45	1 10	18 22	2 9	17 30	0 22	18 29	1 37	16 27	9 25	10 42	10 41	8 28	16 37	6 34
S 20	20 5	18 3	3 4	20 30	2 32	5 42	0 24	19 9	0 49	1 49	1 10	18 23	2 9	17 30	0 22	18 29	1 37	16 26	9 25	10 40	10 40	8 26	16 37	6 34
S 21	19 52	18 56	3 56	20 36	2 24	5 14	0 18	19 17	0 49	1 53	1 9	18 24	2 9	17 30	0 22	18 29	1 37	16 25	9 25	10 38	10 39	8 24	16 37	6 34
M22	19 39	18 38	4 35	20 42	2 15	4 46	0 11	19 25	0 48	1 57	1 9	18 25	2 9	17 30	0 22	18 29	1 37	16 25	9 25	10 35	10 38	8 22	16 37	6 34
T 23	19 26	17 4	4 57	20 48	2 6	4 19	0 4	19 33	0 48	2 1	1 9	18 26	2 9	17 30	0 22	18 30	1 37	16 24	9 25	10 31	10 37	8 20	16 38	6 33
W24	19 12	14 18	4 58	20 53	1 57	3 51	0n 4	19 41	0 47	2 5	1 9	18 26	2 9	17 30	0 22	18 30	1 37	16 24	9 25	10 27	10 36	8 18	16 38	6 33
T 25	18 57	10 33	4 39	20 58	1 48	3 24	0 11	19 48	0 47	2 9	1 9	18 27	2 9	17 30	0 22	18 30	1 38	16 23	9 25	10 23	10 34	8 17	16 38	6 33
F 26	18 42	6 7	3 59	21 2	1 38	2 56	0 19	19 55	0 46	2 13	1 8	18 28	2 10	17 30	0 22	18 30	1 38	16 22	9 25	10 19	10 33	8 15	16 38	6 33
S 27	18 27	1 22	3 4	21 6	1 29	2 29	0 27	20 3	0 46	2 17	1 8	18 28	2 10	17 30	0 22	18 30	1 38	16 22	9 25	10 17	10 32	8 13	16 38	6 33
S 28	18 12	3n21	1 58	21 8	1 19	2 1	0 35	20 10	0 45	2 21	1 8	18 29	2 10	17 30	0 22	18 31	1 38	16 21	9 25	10 15	10 31	8 11	16 38	6 32
M29	17 56	7 45	0 46	21 10	1 10	1 34	0 43	20 17	0 45	2 25	1 8	18 30	2 10	17 30	0 22	18 31	1 38	16 20	9 24	10 15	10 30	8 9	16 39	6 32
T 30	17 40	11 36	0s27	21 11	1 1	1 7	0 51	20 23	0 44	2 30	1 8	18 30	2 10	17 30	0 22	18 31	1 38	16 20	9 24	10 15	10 29	8 7	16 39	6 32
W31	17s24	14n45	1s36	21s11	0n51	0s40	1n 0	20s30	0n44	2n34	1s 8	18s31	2n10	17n30	0s22	18s31	1n38	16s19	9s24	10s15	10s28	8n 6	16n39	6s31

Julian Day Number = 2919055.5, Delta T = 01h29m27s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'12, Lahiri = 41°47'12

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

FEBRUARY 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 28	11♒50'04	28♉10	19♋28	26♓47	6♐58	9♈20	3♐17	20♉54	0♐31	10♓25	26°R44	27♎18	27♌31	24°R41	T 1
F 2	8 50 25	12°51'08	10♊52	20°42	27°34	7°34	9°31	3°21	20°54	0°32	10°26	26♎41	27°15	27°38	24♊39	F 2
S 3	8 54 21	13°52'12	23°20	21°59	28°19	8°10	9°43	3°25	20°55	0°33	10°28	26°35	27°12	27°44	24°37	S 3
S 4	8 58 18	14°53'15	5♋37	23°16	29° 4	8°45	9°54	3°29	20°55	0°34	10°30	26°26	27° 9	27°51	24°35	S 4
M 5	9 2 14	15°54'17	17°46	24°36	29°47	9°21	10° 5	3°32	20°55	0°35	10°31	26°15	27° 6	27°58	24°34	M 5
T 6	9 6 11	16°55'19	29°48	25°56	0♈29	9°57	10°16	3°36	20°56	0°36	10°33	26° 2	27° 2	28° 5	24°32	T 6
W 7	9 10 7	17°56'20	11♌46	27°17	1°10	10°32	10°28	3°39	20°56	0°36	10°35	25°48	26°59	28°11	24°30	W 7
T 8	9 14 4	18°57'21	23°39	28°40	1°50	11° 8	10°39	3°43	20°57	0°37	10°36	25°35	26°56	28°18	24°29	T 8
F 9	9 18 0	19°58'21	5♍30	0♒ 3	2°29	11°43	10°51	3°46	20°57	0°38	10°38	25°23	26°53	28°25	24°27	F 9
S 10	9 21 57	20°59'21	17°21	1°28	3° 7	12°19	11° 3	3°50	20°58	0°39	10°40	25°14	26°50	28°31	24°26	S 10
S 11	9 25 54	22° 0'20	29°12	2°53	3°43	12°54	11°15	3°53	20°58	0°39	10°41	25° 8	26°46	28°38	24°24	S 11
M12	9 29 50	23° 1'19	11♎ 8	4°19	4°17	13°30	11°27	3°56	20°59	0°40	10°43	25° 5	26°43	28°45	24°23	M12
T 13	9 33 47	24° 2'17	23°11	5°46	4°50	14° 5	11°39	3°59	21° 0	0°41	10°45	25°D 4	26°40	28°51	24°22	T 13
W14	9 37 43	25° 3'15	5♏25	7°14	5°22	14°40	11°51	4° 2	21° 1	0°41	10°46	25° 4	26°37	28°58	24°20	W14
T 15	9 41 40	26° 4'13	17°56	8°42	5°52	15°15	12° 3	4° 5	21° 2	0°42	10°48	25° 5	26°34	29° 5	24°19	T 15
F 16	9 45 36	27° 5'10	0♐48	10°12	6°21	15°51	12°15	4° 7	21° 3	0°42	10°50	25°R 5	26°31	29°12	24°18	F 16
S 17	9 49 33	28° 6'07	14° 5	11°42	6°48	16°26	12°28	4°10	21° 4	0°43	10°51	25° 4	26°27	29°18	24°17	S 17
S 18	9 53 29	29° 7'03	27°51	13°12	7°13	17° 1	12°40	4°12	21° 5	0°43	10°53	25° 0	26°24	29°25	24°16	S 18
M19	9 57 26	0♓ 7'59	12♑ 7	14°44	7°36	17°36	12°53	4°15	21° 6	0°44	10°55	24°55	26°21	29°32	24°15	M19
T 20	10 1 23	1° 8'54	26°50	16°16	7°58	18°11	13° 5	4°17	21° 7	0°44	10°57	24°47	26°18	29°38	24°15	T 20
W21	10 5 19	2° 9'48	11♒54	17°48	8°17	18°46	13°18	4°19	21° 8	0°44	10°58	24°39	26°15	29°45	24°14	W21
T 22	10 9 16	3°10'42	27°11	19°22	8°35	19°21	13°31	4°22	21° 9	0°45	11° 0	24°30	26°12	29°52	24°13	T 22
F 23	10 13 12	4°11'34	12♓30	20°56	8°50	19°56	13°44	4°24	21°10	0°45	11° 2	24°23	26° 8	29°58	24°13	F 23
S 24	10 17 9	5°12'26	27°40	22°31	9° 3	20°30	13°57	4°26	21°12	0°45	11° 4	24°18	26° 5	0♍ 5	24°12	S 24
S 25	10 21 5	6°13'16	12♈30	24° 7	9°15	21° 5	14°10	4°27	21°13	0°45	11° 5	24°16	26° 2	0°12	24°12	S 25
M26	10 25 2	7°14'05	26°56	25°43	9°23	21°40	14°23	4°29	21°14	0°45	11° 7	24°D15	25°59	0°19	24°12	M26
T 27	10 28 58	8°14'53	10♉53	27°20	9°30	22°14	14°36	4°31	21°16	0°46	11° 9	24°16	25°56	0°25	24°11	T 27
W28	10 32 55	9°15'39	24°23	28°58	9°34	22°49	14°49	4°32	21°17	0°46	11°11	24°17	25°52	0°32	24°11	W28
T 29	10 36 51	10♓16'24	7♊28	0♓37	9°R36	23♐23	15♈ 2	4♐34	21♉19	0♐46	11♓12	24°R18	25♎49	0♍39	24♊11	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s 7	17n 2	2s38	21s10	0n42	0s13	1n 9	20s36	0n43	2n38	1s 7	18s32	2n11	17n30	0s22	18s31	1n38	16s18	9s24	10s14	10s27	8n 4	16n39	6s31	T 1
F 2	16 50	18 26	3 31	21 9	0 33	0n13	1 18	20 43	0 43	2 43	1 7	18 32	2 11	17 30	0 22	18 31	1 38	16 18	9 24	10 13	10 25	8 2	16 39	6 31	F 2
S 3	16 33	18 54	4 13	21 6	0 24	0 40	1 27	20 49	0 42	2 47	1 7	18 33	2 11	17 30	0 22	18 32	1 38	16 17	9 24	10 11	10 24	8 0	16 40	6 31	S 3
S 4	16 15	18 27	4 42	21 1	0 16	1 6	1 36	20 55	0 42	2 52	1 7	18 33	2 11	17 31	0 22	18 32	1 38	16 16	9 24	10 8	10 23	7 58	16 40	6 30	S 4
M 5	15 57	17 10	4 58	20 56	0 7	1 32	1 46	21 1	0 41	2 56	1 7	18 34	2 11	17 31	0 22	18 32	1 38	16 16	9 24	10 4	10 22	7 56	16 40	6 30	M 5
T 6	15 39	15 9	5 1	20 50	0s 1	1 58	1 55	21 7	0 41	3 1	1 7	18 34	2 11	17 31	0 22	18 32	1 38	16 15	9 24	9 59	10 21	7 55	16 40	6 30	T 6
W 7	15 21	12 29	4 50	20 42	0 9	2 23	2 5	21 12	0 40	3 6	1 7	18 35	2 12	17 31	0 22	18 32	1 38	16 14	9 24	9 54	10 20	7 53	16 40	6 29	W 7
T 8	15 2	9 20	4 27	20 34	0 17	2 48	2 16	21 18	0 40	3 10	1 6	18 35	2 12	17 31	0 22	18 32	1 38	16 14	9 24	9 49	10 19	7 51	16 41	6 29	T 8
F 9	14 43	5 50	3 52	20 24	0 25	3 13	2 26	21 23	0 39	3 15	1 6	18 36	2 12	17 31	0 22	18 32	1 38	16 13	9 24	9 45	10 17	7 49	16 41	6 29	F 9
S 10	14 24	2 6	3 7	20 13	0 32	3 37	2 36	21 29	0 39	3 20	1 6	18 36	2 12	17 31	0 22	18 32	1 38	16 12	9 24	9 42	10 16	7 47	16 41	6 28	S 10
S 11	14 5	1s44	2 13	20 1	0 40	4 1	2 47	21 34	0 38	3 24	1 6	18 37	2 12	17 32	0 22	18 32	1 38	16 12	9 24	9 40	10 15	7 45	16 42	6 28	S 11
M12	13 45	5 30	1 14	19 48	0 47	4 25	2 58	21 39	0 37	3 29	1 6	18 37	2 13	17 32	0 22	18 32	1 38	16 11	9 24	9 38	10 14	7 44	16 42	6 28	M12
T 13	13 25	9 6	0 10	19 34	0 54	4 48	3 9	21 43	0 37	3 34	1 6	18 37	2 13	17 32	0 22	18 33	1 39	16 10	9 24	9 38	10 13	7 42	16 42	6 27	T 13
W14	13 5	12 22	0n55	19 18	1 0	5 11	3 20	21 48	0 36	3 39	1 6	18 38	2 13	17 32	0 21	18 33	1 39	16 10	9 24	9 38	10 12	7 40	16 42	6 27	W14
T 15	12 44	15 9	1 59	19 1	1 6	5 33	3 32	21 53	0 35	3 44	1 5	18 38	2 13	17 33	0 21	18 33	1 39	16 9	9 24	9 38	10 11	7 38	16 43	6 27	T 15
F 16	12 24	17 15	2 59	18 44	1 12	5 55	3 43	21 57	0 35	3 48	1 5	18 38	2 13	17 33	0 21	18 33	1 39	16 8	9 24	9 39	10 9	7 36	16 43	6 26	F 16
S 17	12 3	18 30	3 52	18 25	1 18	6 17	3 55	22 1	0 34	3 53	1 5	18 39	2 14	17 33	0 21	18 33	1 39	16 8	9 24	9 38	10 8	7 34	16 43	6 26	S 17
S 18	11 42	18 43	4 33	18 4	1 24	6 37	4 6	22 5	0 34	3 58	1 5	18 39	2 14	17 33	0 21	18 33	1 39	16 7	9 24	9 37	10 7	7 33	16 44	6 26	S 18
M19	11 21	17 46	4 59	17 43	1 29	6 57	4 18	22 9	0 33	4 3	1 5	18 39	2 14	17 34	0 21	18 33	1 39	16 6	9 24	9 35	10 6	7 31	16 44	6 25	M19
T 20	10 59	15 38	5 6	17 21	1 34	7 17	4 30	22 13	0 32	4 8	1 5	18 39	2 14	17 34	0 21	18 33	1 39	16 6	9 24	9 32	10 5	7 29	16 44	6 25	T 20
W21	10 38	12 25	4 53	16 57	1 38	7 36	4 43	22 17	0 32	4 13	1 5	18 39	2 14	17 34	0 21	18 33	1 39	16 5	9 24	9 29	10 4	7 27	16 45	6 24	W21
T 22	10 16	8 19	4 18	16 32	1 43	7 54	4 55	22 20	0 31	4 18	1 5	18 40	2 15	17 35	0 21	18 33	1 39	16 4	9 24	9 26	10 3	7 25	16 45	6 24	T 22
F 23	9 54	3 39	3 25	16 6	1 47	8 11	5 7	22 23	0 30	4 23	1 4	18 40	2 15	17 35	0 21	18 33	1 39	16 4	9 24	9 23	10 1	7 23	16 45	6 24	F 23
S 24	9 32	1n12	2 18	15 39	1 50	8 28	5 19	22 27	0 29	4 28	1 4	18 40	2 15	17 35	0 21	18 33	1 39	16 3	9 24	9 22	10 0	7 22	16 46	6 23	S 24
S 25	9 10	5 53	1 3	15 11	1 54	8 43	5 32	22 30	0 29	4 33	1 4	18 40	2 15	17 36	0 21	18 33	1 39	16 3	9 24	9 21	9 59	7 20	16 46	6 23	S 25
M26	8 48	10 5	0s14	14 41	1 57	8 58	5 44	22 33	0 28	4 39	1 4	18 40	2 15	17 36	0 21	18 33	1 39	16 2	9 24	9 20	9 58	7 18	16 46	6 23	M26
T 27	8 25	13 35	1 29	14 11	2 0	9 12	5 56	22 36	0 27	4 44	1 4	18 40	2 16	17 37	0 21	18 33	1 39	16 1	9 24	9 21	9 57	7 16	16 47	6 22	T 27
W28	8 3	16 13	2 36	13 39	2 2	9 25	6 9	22 38	0 26	4 49	1 4	18 40	2 16	17 37	0 21	18 33	1 39	16 1	9 24	9 21	9 56	7 14	16 47	6 22	W28
T 29	7s40	17n55	3s32	13s 7	2s 4	9n37	6n21	22s41	0n26	4n54	1s 4	18s40	2n16	17n37	0s21	18s33	1n39	16s 0	9s24	9s21	9s55	7n12	16n48	6s21	T 29

Julian Day Number = 2919086.5, Delta T = 01h29m27s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'16, Lahiri = 41°47'17

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

MARCH 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 40 48	11♓17'07	20♊11	2♓16	9°R35	23♐57	15♈16	4♐35	21♉21	0♐46	11♓14	24°R18	25♎46	0♍45	24°D11	F 1
S 2	10 44 45	12°17'49	2♋36	3°57	9♈32	24°32	15°29	4°36	21°22	0°R46	11°16	24♎15	25°43	0°52	24♊11	S 2
S 3	10 48 41	13°18'30	14°47	5°38	9°27	25° 6	15°42	4°37	21°24	0°46	11°18	24°11	25°40	0°59	24°11	S 3
M 4	10 52 38	14°19'09	26°49	7°20	9°18	25°40	15°56	4°38	21°26	0°46	11°19	24° 5	25°37	1° 5	24°11	M 4
T 5	10 56 34	15°19'46	8♌45	9° 3	9° 8	26°14	16° 9	4°39	21°28	0°46	11°21	23°58	25°33	1°12	24°12	T 5
W 6	11 0 31	16°20'22	20°37	10°46	8°54	26°48	16°23	4°40	21°29	0°45	11°23	23°51	25°30	1°19	24°12	W 6
T 7	11 4 27	17°20'56	2♍28	12°31	8°39	27°22	16°37	4°41	21°31	0°45	11°25	23°44	25°27	1°26	24°12	T 7
F 8	11 8 24	18°21'29	14°19	14°16	8°20	27°56	16°50	4°41	21°33	0°45	11°26	23°38	25°24	1°32	24°13	F 8
S 9	11 12 20	19°22'01	26°13	16° 2	8° 0	28°29	17° 4	4°42	21°35	0°45	11°28	23°33	25°21	1°39	24°13	S 9
S 10	11 16 17	20°22'31	8♎11	17°50	7°37	29° 3	17°18	4°42	21°37	0°45	11°30	23°30	25°18	1°46	24°14	S 10
M11	11 20 14	21°23'00	20°15	19°38	7°12	29°37	17°32	4°42	21°39	0°44	11°32	23°D29	25°14	1°52	24°15	M11
T 12	11 24 10	22°23'27	2♏27	21°27	6°45	0♑10	17°45	4°42	21°41	0°44	11°33	23°29	25°11	1°59	24°15	T 12
W13	11 28 7	23°23'53	14°49	23°17	6°16	0°44	17°59	4°R42	21°43	0°44	11°35	23°30	25° 8	2° 6	24°16	W13
T 14	11 32 3	24°24'18	27°26	25° 7	5°45	1°17	18°13	4°42	21°46	0°43	11°37	23°32	25° 5	2°12	24°17	T 14
F 15	11 36 0	25°24'42	10♐21	26°59	5°12	1°50	18°27	4°42	21°48	0°43	11°39	23°34	25° 2	2°19	24°18	F 15
S 16	11 39 56	26°25'04	23°35	28°51	4°38	2°23	18°41	4°42	21°50	0°42	11°40	23°R34	24°58	2°26	24°19	S 16
S 17	11 43 53	27°25'25	7♑13	0♈44	4° 3	2°57	18°56	4°42	21°52	0°42	11°42	23°34	24°55	2°32	24°20	S 17
M18	11 47 49	28°25'45	21°14	2°38	3°27	3°30	19°10	4°41	21°55	0°41	11°44	23°33	24°52	2°39	24°22	M18
T 19	11 51 46	29°26'03	5♒40	4°32	2°51	4° 2	19°24	4°41	21°57	0°41	11°45	23°30	24°49	2°46	24°23	T 19
W20	11 55 43	0♈26'21	20°26	6°26	2°14	4°35	19°38	4°40	21°59	0°40	11°47	23°27	24°46	2°53	24°24	W20
T 21	11 59 39	1°26'36	5♓26	8°21	1°36	5° 8	19°52	4°39	22° 2	0°39	11°49	23°24	24°43	2°59	24°26	T 21
F 22	12 3 36	2°26'50	20°32	10°16	0°59	5°40	20° 6	4°38	22° 4	0°39	11°50	23°21	24°39	3° 6	24°27	F 22
S 23	12 7 32	3°27'02	5♈35	12°11	0°22	6°13	20°21	4°37	22° 7	0°38	11°52	23°19	24°36	3°13	24°29	S 23
S 24	12 11 29	4°27'13	20°26	14° 6	29♓45	6°45	20°35	4°36	22° 9	0°37	11°54	23°D19	24°33	3°19	24°30	S 24
M25	12 15 25	5°27'22	4♉57	16° 0	29° 9	7°17	20°49	4°35	22°12	0°37	11°55	23°19	24°30	3°26	24°32	M25
T 26	12 19 22	6°27'28	19° 3	17°54	28°35	7°50	21° 4	4°34	22°14	0°36	11°57	23°20	24°27	3°33	24°34	T 26
W27	12 23 18	7°27'33	2♊43	19°46	28° 1	8°22	21°18	4°32	22°17	0°35	11°59	23°21	24°23	3°39	24°36	W27
T 28	12 27 15	8°27'36	15°57	21°36	27°29	8°53	21°33	4°31	22°20	0°34	12° 0	23°22	24°20	3°46	24°38	T 28
F 29	12 31 11	9°27'37	28°46	23°24	26°58	9°25	21°47	4°29	22°23	0°33	12° 2	23°23	24°17	3°53	24°40	F 29
S 30	12 35 8	10°27'36	11♋15	25°10	26°29	9°57	22° 1	4°28	22°25	0°33	12° 3	23°R23	24°14	3°59	24°42	S 30
S 31	12 39 5	11♈27'33	23♋28	26♈53	26♓ 2	10♑28	22♈16	4♐26	22♉28	0♐32	12♓ 5	23♎23	24♎11	4♍ 6	24♊44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s17	18n39	4s17	12s33	2s 6	9n48	6n33	22s43	0n25	4n59	1s 4	18s40	2n16	17n38	0s21	18s33	1n39	15s59	9s24	9s21	9s53	7n11	16n48	6s21
S 2	6 54	18 27	4 48	11 58	2 7	9 58	6 45	22 46	0 24	5 4	1 4	18 40	2 16	17 38	0 21	18 33	1 40	15 59	9 24	9 20	9 52	7 9	16 48	6 21
S 3	6 31	17 24	5 6	11 22	2 8	10 6	6 57	22 48	0 23	5 10	1 4	18 40	2 17	17 39	0 21	18 33	1 40	15 58	9 24	9 19	9 51	7 7	16 49	6 20
M 4	6 8	15 35	5 9	10 45	2 8	10 13	7 8	22 50	0 22	5 15	1 3	18 40	2 17	17 39	0 21	18 32	1 40	15 57	9 24	9 17	9 50	7 5	16 49	6 20
T 5	5 45	13 7	5 0	10 6	2 8	10 19	7 19	22 52	0 22	5 20	1 3	18 40	2 17	17 40	0 21	18 32	1 40	15 57	9 24	9 14	9 49	7 3	16 50	6 20
W 6	5 21	10 8	4 37	9 27	2 8	10 24	7 30	22 53	0 21	5 25	1 3	18 40	2 17	17 40	0 21	18 32	1 40	15 56	9 24	9 12	9 48	7 1	16 50	6 19
T 7	4 58	6 45	4 2	8 47	2 7	10 27	7 40	22 55	0 20	5 31	1 3	18 40	2 17	17 41	0 21	18 32	1 40	15 56	9 25	9 9	9 47	6 59	16 50	6 19
F 8	4 34	3 5	3 17	8 5	2 6	10 29	7 50	22 56	0 19	5 36	1 3	18 40	2 18	17 41	0 21	18 32	1 40	15 55	9 25	9 7	9 45	6 58	16 51	6 18
S 9	4 11	0s42	2 23	7 23	2 4	10 30	8 0	22 58	0 18	5 41	1 3	18 40	2 18	17 42	0 21	18 32	1 40	15 54	9 25	9 5	9 44	6 56	16 51	6 18
S 10	3 47	4 29	1 23	6 39	2 2	10 29	8 9	22 59	0 17	5 46	1 3	18 40	2 18	17 42	0 21	18 32	1 40	15 54	9 25	9 4	9 43	6 54	16 52	6 18
M11	3 24	8 8	0 18	5 55	1 59	10 27	8 17	23 0	0 16	5 52	1 3	18 40	2 18	17 43	0 21	18 32	1 40	15 53	9 25	9 3	9 42	6 52	16 52	6 17
T 12	3 0	11 28	0n49	5 9	1 56	10 23	8 24	23 1	0 15	5 57	1 3	18 40	2 18	17 43	0 21	18 32	1 40	15 53	9 25	9 3	9 41	6 50	16 52	6 17
W13	2 36	14 21	1 54	4 23	1 53	10 18	8 31	23 2	0 14	6 2	1 3	18 39	2 19	17 44	0 21	18 32	1 40	15 52	9 25	9 4	9 40	6 48	16 53	6 16
T 14	2 12	16 36	2 56	3 35	1 48	10 11	8 37	23 2	0 14	6 8	1 3	18 39	2 19	17 45	0 21	18 31	1 40	15 52	9 25	9 5	9 38	6 46	16 53	6 16
F 15	1 49	18 3	3 49	2 47	1 44	10 3	8 43	23 3	0 13	6 13	1 3	18 39	2 19	17 45	0 21	18 31	1 40	15 51	9 25	9 5	9 37	6 45	16 54	6 16
S 16	1 25	18 35	4 33	1 58	1 39	9 54	8 47	23 3	0 12	6 18	1 3	18 39	2 19	17 46	0 21	18 31	1 40	15 50	9 25	9 5	9 36	6 43	16 54	6 15
S 17	1 1	18 3	5 2	1 8	1 33	9 43	8 50	23 4	0 11	6 24	1 2	18 38	2 19	17 46	0 21	18 31	1 40	15 50	9 25	9 5	9 35	6 41	16 55	6 15
M18	0 37	16 26	5 14	0 17	1 26	9 31	8 53	23 4	0 10	6 29	1 2	18 38	2 20	17 47	0 21	18 31	1 40	15 49	9 26	9 5	9 34	6 39	16 55	6 15
T 19	0 13	13 45	5 7	0n34	1 19	9 18	8 54	23 4	0 9	6 35	1 2	18 38	2 20	17 48	0 21	18 31	1 40	15 49	9 26	9 4	9 33	6 37	16 55	6 14
W20	0n10	10 8	4 41	1 26	1 12	9 3	8 55	23 4	0 7	6 40	1 2	18 38	2 20	17 48	0 21	18 31	1 40	15 48	9 26	9 3	9 32	6 35	16 56	6 14
T 21	0 34	5 49	3 54	2 19	1 4	8 48	8 54	23 4	0 6	6 45	1 2	18 37	2 20	17 49	0 21	18 30	1 41	15 48	9 26	9 2	9 30	6 34	16 56	6 13
F 22	0 58	1 6	2 51	3 12	0 55	8 32	8 53	23 4	0 5	6 51	1 2	18 37	2 20	17 50	0 21	18 30	1 41	15 47	9 26	9 1	9 29	6 32	16 57	6 13
S 23	1 22	3n41	1 36	4 5	0 46	8 15	8 50	23 3	0 4	6 56	1 2	18 37	2 21	17 50	0 21	18 30	1 41	15 47	9 26	9 0	9 28	6 30	16 57	6 13
S 24	1 45	8 10	0 16	4 58	0 36	7 58	8 47	23 3	0 3	7 1	1 2	18 36	2 21	17 51	0 21	18 30	1 41	15 46	9 26	9 0	9 27	6 28	16 58	6 12
M25	2 9	12 5	1s 4	5 51	0 26	7 39	8 42	23 2	0 2	7 7	1 2	18 36	2 21	17 52	0 21	18 30	1 41	15 46	9 27	9 0	9 26	6 26	16 58	6 12
T 26	2 33	15 9	2 18	6 44	0 15	7 21	8 37	23 2	0 1	7 12	1 2	18 35	2 21	17 52	0 21	18 29	1 41	15 45	9 27	9 0	9 25	6 24	16 58	6 12
W27	2 56	17 16	3 21	7 37	0 4	7 2	8 31	23 1	0s 0	7 18	1 2	18 35	2 21	17 53	0 20	18 29	1 41	15 45	9 27	9 1	9 23	6 22	16 59	6 11
T 28	3 20	18 22	4 12	8 29	0n 8	6 43	8 24	23 0	0 2	7 23	1 2	18 35	2 22	17 54	0 20	18 29	1 41	15 44	9 27	9 1	9 22	6 21	16 59	6 11
F 29	3 43	18 28	4 48	9 20	0 20	6 24	8 16	22 59	0 3	7 28	1 2	18 34	2 22	17 54	0 20	18 29	1 41	15 44	9 27	9 1	9 21	6 19	17 0	6 10
S 30	4 7	17 39	5 10	10 10	0 32	6 5	8 7	22 58	0 4	7 34	1 2	18 34	2 22	17 55	0 20	18 28	1 41	15 43	9 27	9 1	9 20	6 17	17 0	6 10
S 31	4n30	16n 3	5s17	10n59	0n44	5n46	7n58	22s57	0s 5	7n39	1s 2	18s33	2n22	17n56	0s20	18s28	1n41	15s43	9s28	9s 1	9s19	6n15	17n 1	6s10

Julian Day Number = 2919115.5, Delta T = 01h29m28s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'20, Lahiri = 41°47'21

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

APRIL 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 43 1	12♈27'27	5♌29	28♈32	25°R38	11♉ 0	22♈30	4°R24	22♉31	0°R31	12♓ 7	23°R22	24♎ 8	4♍13	24♊46	M 1
T 2	12 46 58	13°27'20	17°23	0♉ 8	25♓15	11°31	22°45	4♐22	22°34	0♐30	12° 8	23♎21	24° 4	4°20	24°48	T 2
W 3	12 50 54	14°27'10	29°13	1°39	24°55	12° 2	22°59	4°20	22°37	0°29	12°10	23°20	24° 1	4°26	24°51	W 3
T 4	12 54 51	15°26'58	11♍ 3	3° 5	24°37	12°33	23°14	4°18	22°39	0°28	12°11	23°18	23°58	4°33	24°53	T 4
F 5	12 58 47	16°26'44	22°57	4°25	24°21	13° 4	23°28	4°16	22°42	0°27	12°13	23°17	23°55	4°40	24°55	F 5
S 6	13 2 44	17°26'28	4♎56	5°40	24° 8	13°34	23°43	4°13	22°45	0°26	12°14	23°17	23°52	4°46	24°58	S 6
S 7	13 6 40	18°26'11	17° 3	6°48	23°57	14° 5	23°57	4°11	22°48	0°24	12°16	23°17	23°49	4°53	25° 0	S 7
M 8	13 10 37	19°25'51	29°20	7°49	23°49	14°35	24°12	4° 8	22°51	0°23	12°17	23°D17	23°45	5° 0	25° 3	M 8
T 9	13 14 34	20°25'29	11♏48	8°44	23°43	15° 6	24°27	4° 6	22°54	0°22	12°19	23°17	23°42	5° 6	25° 6	T 9
W10	13 18 30	21°25'06	24°28	9°31	23°40	15°36	24°41	4° 3	22°57	0°21	12°20	23°17	23°39	5°13	25° 9	W10
T 11	13 22 27	22°24'41	7♐21	10°11	23°D39	16° 6	24°56	4° 0	23° 0	0°20	12°21	23°17	23°36	5°20	25°11	T 11
F 12	13 26 23	23°24'14	20°29	10°43	23°40	16°35	25°10	3°58	23° 3	0°19	12°23	23°R17	23°33	5°26	25°14	F 12
S 13	13 30 20	24°23'46	3♑52	11° 7	23°44	17° 5	25°25	3°55	23° 6	0°17	12°24	23°17	23°29	5°33	25°17	S 13
S 14	13 34 16	25°23'15	17°31	11°23	23°51	17°34	25°39	3°52	23°10	0°16	12°26	23°17	23°26	5°40	25°20	S 14
M15	13 38 13	26°22'44	1♒26	11°32	23°59	18° 4	25°54	3°49	23°13	0°15	12°27	23°D17	23°23	5°46	25°23	M15
T 16	13 42 9	27°22'10	15°38	11°R33	24°10	18°33	26° 9	3°46	23°16	0°14	12°28	23°17	23°20	5°53	25°26	T 16
W17	13 46 6	28°21'35	0♓ 2	11°26	24°23	19° 2	26°23	3°42	23°19	0°12	12°30	23°18	23°17	6° 0	25°29	W17
T 18	13 50 2	29°20'58	14°38	11°13	24°37	19°30	26°38	3°39	23°22	0°11	12°31	23°18	23°14	6° 7	25°33	T 18
F 19	13 53 59	0♉20'19	29°18	10°53	24°54	19°59	26°52	3°36	23°26	0°10	12°32	23°19	23°10	6°13	25°36	F 19
S 20	13 57 56	1°19'39	13♈59	10°27	25°13	20°27	27° 7	3°32	23°29	0° 8	12°33	23°19	23° 7	6°20	25°39	S 20
S 21	14 1 52	2°18'56	28°33	9°55	25°34	20°55	27°22	3°29	23°32	0° 7	12°35	23°R19	23° 4	6°27	25°42	S 21
M22	14 5 49	3°18'12	12♉53	9°18	25°57	21°23	27°36	3°25	23°35	0° 5	12°36	23°19	23° 1	6°33	25°46	M22
T 23	14 9 45	4°17'26	26°55	8°38	26°21	21°51	27°51	3°21	23°39	0° 4	12°37	23°18	22°58	6°40	25°49	T 23
W24	14 13 42	5°16'37	10♊36	7°54	26°47	22°18	28° 5	3°18	23°42	0° 3	12°38	23°16	22°55	6°47	25°53	W24
T 25	14 17 38	6°15'47	23°53	7° 8	27°14	22°45	28°20	3°14	23°45	0° 1	12°39	23°14	22°51	6°53	25°56	T 25
F 26	14 21 35	7°14'54	6♋48	6°21	27°43	23°12	28°34	3°10	23°49	29♏59	12°41	23°13	22°48	7° 0	26° 0	F 26
S 27	14 25 31	8°13'59	19°21	5°34	28°14	23°39	28°49	3° 6	23°52	29°58	12°42	23°11	22°45	7° 7	26° 4	S 27
S 28	14 29 28	9°13'02	1♌37	4°47	28°46	24° 5	29° 3	3° 2	23°55	29°57	12°43	23°10	22°42	7°13	26° 7	S 28
M29	14 33 25	10°12'03	13°40	4° 2	29°20	24°32	29°18	2°58	23°59	29°55	12°44	23°D10	22°39	7°20	26°11	M29
T 30	14 37 21	11♉11'01	25♌34	3♉19	29♓54	24♑58	29♈32	2♐54	24♉ 2	29♏54	12♓45	23♎11	22♎35	7♍27	26♊15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n53	13n45	5s10	11n46	0n57	5n27	7n48	22s56	0s 7	7n44	1s 2	18s33	2n22	17n57	0s20	18s28	1n41	15s43	9s28	9s 1	9s18	6n13	17n 1	6s 9	M 1
T 2	5 16	10 55	4 49	12 32	1 10	5 9	7 38	22 54	0 8	7 50	1 2	18 32	2 22	17 57	0 20	18 28	1 41	15 42	9 28	9 1	9 16	6 11	17 1	6 9	T 2
W 3	5 40	7 39	4 17	13 15	1 23	4 51	7 27	22 53	0 9	7 55	1 2	18 32	2 23	17 58	0 20	18 28	1 41	15 42	9 28	9 0	9 15	6 9	17 2	6 9	W 3
T 4	6 2	4 4	3 33	13 57	1 35	4 33	7 16	22 51	0 10	8 1	1 2	18 31	2 23	17 59	0 20	18 27	1 41	15 41	9 28	9 0	9 14	6 8	17 2	6 8	T 4
F 5	6 25	0 19	2 41	14 36	1 48	4 16	7 4	22 50	0 12	8 6	1 2	18 30	2 23	17 59	0 20	18 27	1 41	15 41	9 28	8 59	9 13	6 6	17 3	6 8	F 5
S 6	6 48	3s29	1 40	15 12	2 0	4 0	6 53	22 48	0 13	8 11	1 2	18 30	2 23	18 0	0 20	18 27	1 41	15 40	9 29	8 59	9 12	6 4	17 3	6 8	S 6
S 7	7 11	7 11	0 34	15 45	2 11	3 45	6 40	22 46	0 15	8 17	1 2	18 29	2 23	18 1	0 20	18 27	1 41	15 40	9 29	8 59	9 11	6 2	17 4	6 7	S 7
M 8	7 33	10 38	0n34	16 15	2 22	3 30	6 28	22 45	0 16	8 22	1 2	18 29	2 23	18 2	0 20	18 26	1 41	15 40	9 29	8 59	9 9	6 0	17 4	6 7	M 8
T 9	7 56	13 40	1 41	16 43	2 32	3 17	6 15	22 43	0 17	8 27	1 2	18 28	2 23	18 3	0 20	18 26	1 41	15 39	9 29	8 59	9 8	5 58	17 4	6 7	T 9
W10	8 18	16 5	2 45	17 7	2 41	3 4	6 3	22 41	0 19	8 33	1 2	18 27	2 24	18 3	0 20	18 26	1 41	15 39	9 29	8 59	9 7	5 56	17 5	6 6	W10
T 11	8 40	17 45	3 41	17 27	2 50	2 51	5 50	22 39	0 20	8 38	1 2	18 27	2 24	18 4	0 20	18 25	1 41	15 39	9 30	8 59	9 6	5 55	17 5	6 6	T 11
F 12	9 2	18 29	4 27	17 44	2 57	2 40	5 37	22 37	0 22	8 43	1 2	18 26	2 24	18 5	0 20	18 25	1 41	15 38	9 30	8 59	9 5	5 53	17 6	6 6	F 12
S 13	9 24	18 13	5 0	17 58	3 3	2 30	5 24	22 35	0 23	8 48	1 2	18 25	2 24	18 6	0 20	18 25	1 42	15 38	9 30	8 59	9 4	5 51	17 6	6 5	S 13
S 14	9 45	16 55	5 16	18 7	3 8	2 21	5 11	22 32	0 25	8 54	1 2	18 25	2 24	18 6	0 20	18 25	1 42	15 38	9 30	8 59	9 2	5 49	17 7	6 5	S 14
M15	10 7	14 35	5 14	18 13	3 12	2 12	4 59	22 30	0 27	8 59	1 1	18 24	2 24	18 7	0 20	18 24	1 42	15 37	9 31	8 59	9 1	5 47	17 7	6 5	M15
T 16	10 28	11 21	4 54	18 16	3 14	2 5	4 46	22 28	0 28	9 4	1 1	18 23	2 24	18 8	0 20	18 24	1 42	15 37	9 31	8 59	9 0	5 45	17 7	6 4	T 16
W17	10 49	7 24	4 15	18 14	3 14	1 58	4 33	22 25	0 30	9 9	1 1	18 23	2 25	18 9	0 20	18 24	1 42	15 37	9 31	8 59	8 59	5 43	17 8	6 4	W17
T 18	11 10	2 57	3 19	18 9	3 13	1 53	4 21	22 23	0 32	9 15	1 1	18 22	2 25	18 10	0 20	18 23	1 42	15 36	9 31	8 59	8 58	5 42	17 8	6 4	T 18
F 19	11 31	1n42	2 9	18 0	3 10	1 48	4 8	22 21	0 33	9 20	1 1	18 21	2 25	18 10	0 20	18 23	1 42	15 36	9 31	9 0	8 57	5 40	17 9	6 4	F 19
S 20	11 51	6 16	0 52	17 48	3 6	1 44	3 56	22 18	0 35	9 25	1 1	18 20	2 25	18 11	0 20	18 23	1 42	15 36	9 32	9 0	8 55	5 38	17 9	6 3	S 20
S 21	12 12	10 26	0s29	17 32	3 0	1 41	3 44	22 16	0 37	9 30	1 1	18 20	2 25	18 12	0 20	18 22	1 42	15 36	9 32	9 0	8 54	5 36	17 9	6 3	S 21
M22	12 32	13 54	1 46	17 13	2 52	1 39	3 32	22 13	0 38	9 35	1 2	18 19	2 25	18 13	0 20	18 22	1 42	15 35	9 32	9 0	8 53	5 34	17 10	6 3	M22
T 23	12 52	16 29	2 56	16 51	2 43	1 38	3 20	22 11	0 40	9 41	1 2	18 18	2 25	18 14	0 20	18 22	1 42	15 35	9 32	8 59	8 52	5 32	17 10	6 3	T 23
W24	13 11	18 2	3 53	16 27	2 32	1 37	3 9	22 8	0 42	9 46	1 2	18 17	2 25	18 15	0 20	18 21	1 42	15 35	9 33	8 59	8 51	5 30	17 10	6 2	W24
T 25	13 31	18 32	4 36	16 0	2 20	1 38	2 57	22 5	0 44	9 51	1 2	18 17	2 25	18 15	0 20	18 21	1 42	15 35	9 33	8 58	8 50	5 28	17 11	6 2	T 25
F 26	13 50	18 3	5 4	15 32	2 6	1 39	2 46	22 3	0 46	9 56	1 2	18 16	2 26	18 16	0 20	18 21	1 42	15 34	9 33	8 58	8 48	5 27	17 11	6 2	F 26
S 27	14 9	16 41	5 16	15 3	1 52	1 41	2 35	22 0	0 48	10 1	1 2	18 15	2 26	18 17	0 20	18 20	1 42	15 34	9 33	8 57	8 47	5 25	17 11	6 1	S 27
S 28	14 28	14 34	5 13	14 33	1 37	1 44	2 24	21 58	0 50	10 6	1 2	18 14	2 26	18 18	0 20	18 20	1 42	15 34	9 34	8 57	8 46	5 23	17 12	6 1	S 28
M29	14 46	11 52	4 56	14 2	1 21	1 47	2 14	21 55	0 52	10 11	1 2	18 13	2 26	18 19	0 20	18 20	1 42	15 34	9 34	8 57	8 45	5 21	17 12	6 1	M29
T 30	15n 5	8n42	4s27	13n32	1n 4	1n51	2n 4	21s52	0s54	10n16	1s 2	18s12	2n26	18n20	0s20	18s19	1n42	15s34	9s34	8s57	8s44	5n19	17n12	6s 1	T 30

Julian Day Number = 2919146.5, Delta T = 01h29m29s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'25, Lahiri = 41°47'25

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

MAY 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 41 18	12♉ 9'57	7♍24	2°R38	0♈30	25♋23	29♈46	2°R50	24♉ 5	29°R52	12♓46	23♎12	22♎32	7♍33	26♊19	W 1
T 2	14 45 14	13° 8'51	19°16	2♉ 2	1° 8	25°49	0♉ 1	2♐46	24° 9	29♏51	12°47	23°14	22°29	7°40	26°23	T 2
F 3	14 49 11	14° 7'43	1♎12	1°29	1°46	26°14	0°15	2°42	24°12	29°49	12°48	23°15	22°26	7°47	26°27	F 3
S 4	14 53 7	15° 6'33	13°17	1° 1	2°26	26°39	0°29	2°38	24°16	29°47	12°49	23°16	22°23	7°53	26°30	S 4
S 5	14 57 4	16° 5'21	25°34	0°37	3° 7	27° 4	0°44	2°33	24°19	29°46	12°50	23°R17	22°20	8° 0	26°34	S 5
M 6	15 1 0	17° 4'06	8♏ 5	0°19	3°48	27°28	0°58	2°29	24°22	29°44	12°51	23°16	22°16	8° 7	26°39	M 6
T 7	15 4 57	18° 2'50	20°51	0° 5	4°31	27°52	1°12	2°25	24°26	29°43	12°52	23°14	22°13	8°14	26°43	T 7
W 8	15 8 54	19° 1'32	3♐53	29♈57	5°15	28°16	1°27	2°21	24°29	29°41	12°53	23°11	22°10	8°20	26°47	W 8
T 9	15 12 50	20° 0'12	17°10	29°D54	6° 0	28°39	1°41	2°16	24°33	29°40	12°54	23° 7	22° 7	8°27	26°51	T 9
F 10	15 16 47	20°58'50	0♑41	29°56	6°45	29° 2	1°55	2°12	24°36	29°38	12°54	23° 3	22° 4	8°34	26°55	F 10
S 11	15 20 43	21°57'27	14°24	0♉ 3	7°32	29°25	2° 9	2° 7	24°40	29°36	12°55	22°59	22° 0	8°40	26°59	S 11
S 12	15 24 40	22°56'02	28°17	0°15	8°19	29°48	2°23	2° 3	24°43	29°35	12°56	22°56	21°57	8°47	27° 4	S 12
M13	15 28 36	23°54'35	12♒18	0°31	9° 7	0♒10	2°37	1°58	24°47	29°33	12°57	22°54	21°54	8°54	27° 8	M13
T 14	15 32 33	24°53'07	26°25	0°53	9°56	0°32	2°51	1°54	24°50	29°31	12°58	22°D53	21°51	9° 0	27°12	T 14
W15	15 36 29	25°51'38	10♓37	1°18	10°46	0°53	3° 5	1°49	24°53	29°30	12°58	22°54	21°48	9° 7	27°17	W15
T 16	15 40 26	26°50'06	24°52	1°48	11°36	1°14	3°19	1°45	24°57	29°28	12°59	22°55	21°45	9°14	27°21	T 16
F 17	15 44 23	27°48'34	9♈ 7	2°22	12°27	1°35	3°33	1°40	25° 0	29°27	13° 0	22°57	21°41	9°20	27°25	F 17
S 18	15 48 19	28°46'59	23°20	3° 1	13°19	1°55	3°47	1°36	25° 4	29°25	13° 0	22°R57	21°38	9°27	27°30	S 18
S 19	15 52 16	29°45'24	7♉27	3°42	14°12	2°15	4° 1	1°31	25° 7	29°23	13° 1	22°56	21°35	9°34	27°34	S 19
M20	15 56 12	0♊43'46	21°25	4°28	15° 5	2°34	4°15	1°27	25°11	29°22	13° 2	22°54	21°32	9°40	27°39	M20
T 21	16 0 9	1°42'07	5♊10	5°17	15°58	2°53	4°29	1°22	25°14	29°20	13° 2	22°49	21°29	9°47	27°43	T 21
W22	16 4 5	2°40'26	18°39	6° 9	16°52	3°12	4°42	1°17	25°17	29°18	13° 3	22°43	21°26	9°54	27°48	W22
T 23	16 8 2	3°38'44	1♋50	7° 5	17°47	3°30	4°56	1°13	25°21	29°17	13° 3	22°36	21°22	10° 0	27°53	T 23
F 24	16 11 58	4°36'59	14°41	8° 3	18°42	3°48	5°10	1° 8	25°24	29°15	13° 4	22°29	21°19	10° 7	27°57	F 24
S 25	16 15 55	5°35'13	27°14	9° 4	19°37	4° 5	5°23	1° 4	25°28	29°14	13° 4	22°23	21°16	10°14	28° 2	S 25
S 26	16 19 52	6°33'25	9♌31	10° 9	20°34	4°22	5°37	0°59	25°31	29°12	13° 5	22°18	21°13	10°20	28° 6	S 26
M27	16 23 48	7°31'35	21°34	11°16	21°30	4°38	5°50	0°55	25°35	29°10	13° 5	22°14	21°10	10°27	28°11	M27
T 28	16 27 45	8°29'43	3♍29	12°25	22°27	4°54	6° 4	0°50	25°38	29° 9	13° 5	22°D13	21° 6	10°34	28°16	T 28
W29	16 31 41	9°27'49	15°19	13°38	23°25	5° 9	6°17	0°46	25°41	29° 7	13° 6	22°13	21° 3	10°41	28°21	W29
T 30	16 35 38	10°25'53	27°11	14°53	24°22	5°24	6°30	0°41	25°45	29° 5	13° 6	22°14	21° 0	10°47	28°25	T 30
F 31	16 39 34	11♊23'56	9♎ 8	16♉10	25♈21	5♒38	6♉43	0♐37	25♉48	29♏ 4	13♓ 6	22♎15	20♎57	10♍54	28♊30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n23	5n13	3s47	13n 3	0n47	1n56	1n53	21s50	0s56	10n21	1s 2	18s12	2n26	18n20	0s20	18s19	1n42	15s34	9s35	8s57	8s43	5n17	17n13	6s 1
T 2	15 41	1 30	2 57	12 34	0 31	2 2	1 43	21 47	0 58	10 26	1 2	18 11	2 26	18 21	0 20	18 19	1 42	15 33	9 35	8 58	8 41	5 15	17 13	6 0
F 3	15 58	2s18	1 59	12 7	0 14	2 8	1 34	21 44	1 0	10 31	1 2	18 10	2 26	18 22	0 20	18 18	1 42	15 33	9 35	8 58	8 40	5 14	17 13	6 0
S 4	16 15	6 3	0 55	11 42	0s 3	2 15	1 24	21 42	1 2	10 36	1 2	18 9	2 26	18 23	0 20	18 18	1 42	15 33	9 35	8 59	8 39	5 12	17 14	6 0
S 5	16 32	9 37	0n13	11 19	0 19	2 23	1 15	21 39	1 4	10 41	1 2	18 8	2 26	18 24	0 20	18 18	1 42	15 33	9 36	8 59	8 38	5 10	17 14	6 0
M 6	16 49	12 50	1 21	10 57	0 35	2 31	1 6	21 37	1 7	10 46	1 2	18 7	2 26	18 25	0 20	18 17	1 42	15 33	9 36	8 59	8 37	5 8	17 14	5 59
T 7	17 5	15 30	2 26	10 38	0 50	2 39	0 57	21 34	1 9	10 51	1 2	18 7	2 26	18 25	0 20	18 17	1 42	15 33	9 36	8 58	8 36	5 6	17 15	5 59
W 8	17 21	17 25	3 25	10 22	1 5	2 49	0 48	21 32	1 11	10 56	1 2	18 6	2 26	18 26	0 20	18 17	1 42	15 33	9 36	8 57	8 34	5 4	17 15	5 59
T 9	17 37	18 27	4 14	10 8	1 19	2 59	0 40	21 29	1 14	11 0	1 2	18 5	2 26	18 27	0 20	18 16	1 42	15 33	9 37	8 55	8 33	5 2	17 15	5 59
F 10	17 53	18 26	4 50	9 56	1 32	3 9	0 32	21 27	1 16	11 5	1 2	18 4	2 26	18 28	0 20	18 16	1 42	15 33	9 37	8 54	8 32	5 1	17 16	5 59
S 11	18 8	17 22	5 10	9 47	1 44	3 20	0 24	21 24	1 18	11 10	1 2	18 3	2 26	18 29	0 20	18 16	1 42	15 33	9 37	8 52	8 31	4 59	17 16	5 59
S 12	18 23	15 16	5 12	9 40	1 56	3 31	0 16	21 22	1 21	11 15	1 2	18 2	2 26	18 30	0 20	18 15	1 42	15 33	9 38	8 51	8 30	4 57	17 16	5 58
M13	18 37	12 16	4 55	9 36	2 7	3 43	0 8	21 20	1 23	11 19	1 2	18 1	2 26	18 31	0 20	18 15	1 42	15 32	9 38	8 51	8 28	4 55	17 16	5 58
T 14	18 51	8 31	4 21	9 34	2 16	3 55	0 1	21 18	1 26	11 24	1 2	18 0	2 26	18 31	0 20	18 15	1 42	15 32	9 38	8 50	8 27	4 53	17 17	5 58
W15	19 5	4 16	3 31	9 34	2 26	4 8	0s 7	21 16	1 28	11 29	1 2	18 0	2 26	18 32	0 20	18 14	1 42	15 32	9 38	8 51	8 26	4 51	17 17	5 58
T 16	19 19	0n14	2 27	9 37	2 34	4 21	0 14	21 14	1 31	11 34	1 2	17 59	2 26	18 33	0 20	18 14	1 42	15 32	9 39	8 51	8 25	4 49	17 17	5 58
F 17	19 32	4 44	1 15	9 41	2 41	4 35	0 20	21 12	1 34	11 38	1 2	17 58	2 26	18 34	0 20	18 14	1 42	15 32	9 39	8 52	8 24	4 47	17 17	5 58
S 18	19 45	8 58	0s 2	9 48	2 48	4 48	0 27	21 10	1 36	11 43	1 2	17 57	2 26	18 35	0 20	18 13	1 42	15 32	9 39	8 52	8 23	4 46	17 17	5 57
S 19	19 57	12 40	1 18	9 56	2 54	5 3	0 34	21 8	1 39	11 47	1 2	17 56	2 26	18 35	0 20	18 13	1 42	15 33	9 40	8 51	8 21	4 44	17 18	5 57
M20	20 10	15 36	2 29	10 6	2 59	5 17	0 40	21 6	1 42	11 52	1 2	17 55	2 26	18 36	0 20	18 13	1 42	15 33	9 40	8 51	8 20	4 42	17 18	5 57
T 21	20 21	17 35	3 29	10 18	3 3	5 32	0 46	21 5	1 45	11 56	1 3	17 54	2 26	18 37	0 20	18 12	1 42	15 33	9 40	8 49	8 19	4 40	17 18	5 57
W22	20 33	18 31	4 17	10 32	3 7	5 47	0 52	21 3	1 48	12 1	1 3	17 53	2 26	18 38	0 20	18 12	1 42	15 33	9 41	8 47	8 18	4 38	17 18	5 57
T 23	20 44	18 26	4 50	10 47	3 10	6 3	0 57	21 2	1 51	12 5	1 3	17 53	2 26	18 39	0 20	18 12	1 42	15 33	9 41	8 44	8 17	4 36	17 18	5 57
F 24	20 55	17 23	5 7	11 4	3 12	6 18	1 3	21 1	1 54	12 10	1 3	17 52	2 26	18 40	0 20	18 11	1 42	15 33	9 41	8 41	8 16	4 34	17 19	5 57
S 25	21 5	15 31	5 8	11 22	3 13	6 34	1 8	20 59	1 57	12 14	1 3	17 51	2 26	18 40	0 20	18 11	1 42	15 33	9 42	8 39	8 14	4 33	17 19	5 57
S 26	21 15	12 59	4 56	11 41	3 14	6 51	1 13	20 58	2 0	12 19	1 3	17 50	2 26	18 41	0 20	18 10	1 42	15 33	9 42	8 37	8 13	4 31	17 19	5 57
M27	21 25	9 57	4 30	12 2	3 14	7 7	1 18	20 58	2 3	12 23	1 3	17 49	2 26	18 42	0 20	18 10	1 42	15 33	9 42	8 36	8 12	4 29	17 19	5 56
T 28	21 34	6 32	3 53	12 23	3 13	7 24	1 23	20 57	2 6	12 27	1 3	17 48	2 26	18 43	0 20	18 10	1 42	15 33	9 42	8 35	8 11	4 27	17 19	5 56
W29	21 43	2 53	3 6	12 46	3 12	7 40	1 28	20 56	2 9	12 32	1 3	17 47	2 26	18 44	0 20	18 9	1 42	15 33	9 43	8 35	8 10	4 25	17 19	5 56
T 30	21 51	0s54	2 11	13 9	3 10	7 57	1 32	20 56	2 12	12 36	1 3	17 47	2 26	18 44	0 20	18 9	1 42	15 34	9 43	8 36	8 8	4 23	17 20	5 56
F 31	21n59	4s41	1s10	13n33	3s 8	8n14	1s36	20s55	2s16	12n40	1s 3	17s46	2n25	18n45	0s20	18s 9	1n42	15s34	9s43	8s36	8s 7	4n21	17n20	5s56

Julian Day Number = 2919176.5, Delta T = 01h29m29s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'29, Lahiri = 41°47'29

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

JUNE 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 31	12♊21'56	21♎17	17♉29	26♈19	5♒52	6♉57	0°R32	25♉51	29°R 2	13♓ 7	22°R16	20♎54	11♍ 1	28♊35	S 1
S 2	16 47 27	13°19'55	3♏41	18°52	27°18	6° 5	7°10	0♐28	25°55	29♏ 1	13° 7	22♎15	20°51	11° 7	28°40	S 2
M 3	16 51 24	14°17'53	16°23	20°16	28°18	6°18	7°23	0°24	25°58	28°59	13° 7	22°13	20°47	11°14	28°45	M 3
T 4	16 55 21	15°15'48	29°25	21°42	29°17	6°30	7°36	0°19	26° 1	28°58	13° 7	22° 8	20°44	11°21	28°49	T 4
W 5	16 59 17	16°13'43	12♐48	23°11	0♉17	6°42	7°49	0°15	26° 5	28°56	13° 8	22° 1	20°41	11°27	28°54	W 5
T 6	17 3 14	17°11'35	26°30	24°43	1°18	6°52	8° 2	0°11	26° 8	28°54	13° 8	21°52	20°38	11°34	28°59	T 6
F 7	17 7 10	18° 9'27	10♑28	26°16	2°19	7° 3	8°14	0° 6	26°11	28°53	13° 8	21°43	20°35	11°41	29° 4	F 7
S 8	17 11 7	19° 7'17	24°38	27°52	3°20	7°13	8°27	0° 2	26°14	28°51	13° 8	21°35	20°32	11°47	29° 9	S 8
S 9	17 15 3	20° 5'06	8♒53	29°29	4°21	7°22	8°40	29♏58	26°18	28°50	13° 8	21°27	20°28	11°54	29°14	S 9
M10	17 19 0	21° 2'54	23°11	1♊ 9	5°23	7°30	8°52	29°54	26°21	28°48	13° 8	21°22	20°25	12° 1	29°19	M10
T 11	17 22 56	22° 0'40	7♓27	2°52	6°25	7°38	9° 5	29°50	26°24	28°47	13° 8	21°19	20°22	12° 7	29°24	T 11
W12	17 26 53	22°58'26	21°38	4°36	7°27	7°45	9°17	29°46	26°27	28°46	13°R 8	21°D18	20°19	12°14	29°28	W12
T 13	17 30 50	23°56'11	5♈43	6°23	8°29	7°52	9°30	29°42	26°30	28°44	13° 8	21°19	20°16	12°21	29°33	T 13
F 14	17 34 46	24°53'54	19°41	8°12	9°32	7°58	9°42	29°38	26°34	28°43	13° 8	21°R19	20°12	12°27	29°38	F 14
S 15	17 38 43	25°51'37	3♉31	10° 3	10°35	8° 3	9°54	29°34	26°37	28°41	13° 8	21°19	20° 9	12°34	29°43	S 15
S 16	17 42 39	26°49'19	17°13	11°56	11°38	8° 7	10° 6	29°30	26°40	28°40	13° 8	21°16	20° 6	12°41	29°48	S 16
M17	17 46 36	27°47'00	0♊46	13°51	12°41	8°11	10°19	29°27	26°43	28°38	13° 8	21°11	20° 3	12°47	29°53	M17
T 18	17 50 32	28°44'40	14° 8	15°49	13°45	8°14	10°30	29°23	26°46	28°37	13° 8	21° 3	20° 0	12°54	29°58	T 18
W19	17 54 29	29°42'19	27°17	17°49	14°49	8°16	10°42	29°19	26°49	28°36	13° 8	20°53	19°57	13° 1	0♋ 3	W19
T 20	17 58 26	0♋39'57	10♋12	19°50	15°53	8°18	10°54	29°16	26°52	28°34	13° 7	20°41	19°53	13° 7	0° 8	T 20
F 21	18 2 22	1°37'33	22°53	21°54	16°57	8°19	11° 6	29°12	26°55	28°33	13° 7	20°29	19°50	13°14	0°13	F 21
S 22	18 6 19	2°35'09	5♌19	23°59	18° 2	8°R19	11°18	29° 9	26°58	28°32	13° 7	20°18	19°47	13°21	0°18	S 22
S 23	18 10 15	3°32'43	17°31	26° 6	19° 6	8°18	11°29	29° 5	27° 1	28°30	13° 7	20° 8	19°44	13°27	0°23	S 23
M24	18 14 12	4°30'16	29°32	28°14	20°11	8°16	11°41	29° 2	27° 4	28°29	13° 6	20° 1	19°41	13°34	0°28	M24
T 25	18 18 8	5°27'48	11♍25	0♋23	21°16	8°14	11°52	28°59	27° 7	28°28	13° 6	19°56	19°38	13°41	0°33	T 25
W26	18 22 5	6°25'19	23°14	2°34	22°21	8°11	12° 3	28°56	27° 9	28°27	13° 6	19°54	19°34	13°47	0°38	W26
T 27	18 26 1	7°22'48	5♎ 4	4°45	23°27	8° 8	12°14	28°53	27°12	28°26	13° 5	19°D53	19°31	13°54	0°43	T 27
F 28	18 29 58	8°20'17	17° 1	6°57	24°32	8° 3	12°26	28°50	27°15	28°24	13° 5	19°R53	19°28	14° 1	0°48	F 28
S 29	18 33 55	9°17'44	29°10	9°10	25°38	7°58	12°37	28°47	27°18	28°23	13° 5	19°53	19°25	14° 7	0°53	S 29
S 30	18 37 51	10♋15'10	11♏36	11♋22	26♉44	7♒52	12♉47	28♏44	27♉21	28♏22	13♓ 4	19♎51	19♎22	14♍14	0♋58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 7	8s20	0s 5	13n58	3s 5	8n32	1s40	20s55	2s19	12n44	1s 3	17s45	2n25	18n46	0s20	18s 8	1n42	15s34	9s44	8s37	8s 6	4n19	17n20	5s56
S 2	22 14	11 42	1n 1	14 24	3 1	8 49	1 44	20 55	2 22	12 48	1 3	17 44	2 25	18 47	0 20	18 8	1 42	15 34	9 44	8 36	8 5	4 18	17 20	5 56
M 3	22 21	14 36	2 6	14 51	2 57	9 7	1 48	20 55	2 26	12 53	1 4	17 43	2 25	18 48	0 20	18 8	1 42	15 34	9 44	8 35	8 4	4 16	17 20	5 56
T 4	22 28	16 51	3 6	15 17	2 52	9 24	1 52	20 56	2 29	12 57	1 4	17 43	2 25	18 48	0 20	18 8	1 42	15 35	9 45	8 34	8 3	4 14	17 20	5 56
W 5	22 34	18 15	3 57	15 45	2 47	9 42	1 55	20 56	2 33	13 1	1 4	17 42	2 25	18 49	0 20	18 7	1 42	15 35	9 45	8 31	8 1	4 12	17 20	5 56
T 6	22 40	18 38	4 36	16 12	2 41	10 0	1 58	20 57	2 36	13 5	1 4	17 41	2 25	18 50	0 20	18 7	1 42	15 35	9 45	8 28	8 0	4 10	17 20	5 56
F 7	22 45	17 53	4 59	16 40	2 35	10 17	2 1	20 58	2 40	13 9	1 4	17 40	2 25	18 51	0 20	18 7	1 42	15 35	9 46	8 24	7 59	4 8	17 20	5 56
S 8	22 50	16 3	5 5	17 8	2 28	10 35	2 4	20 59	2 44	13 13	1 4	17 40	2 25	18 51	0 20	18 6	1 42	15 35	9 46	8 21	7 58	4 6	17 20	5 56
S 9	22 54	13 13	4 51	17 37	2 21	10 53	2 7	21 0	2 47	13 17	1 4	17 39	2 24	18 52	0 20	18 6	1 42	15 36	9 46	8 19	7 57	4 4	17 20	5 56
M10	22 58	9 36	4 20	18 5	2 13	11 11	2 10	21 2	2 51	13 20	1 4	17 38	2 24	18 53	0 20	18 6	1 42	15 36	9 46	8 17	7 55	4 3	17 20	5 56
T 11	23 2	5 26	3 32	18 33	2 5	11 29	2 12	21 3	2 55	13 24	1 4	17 37	2 24	18 54	0 20	18 5	1 42	15 36	9 47	8 16	7 54	4 1	17 20	5 56
W12	23 5	0 58	2 32	19 0	1 56	11 47	2 14	21 5	2 59	13 28	1 4	17 37	2 24	18 54	0 20	18 5	1 42	15 37	9 47	8 15	7 53	3 59	17 20	5 56
T 13	23 8	3n31	1 22	19 28	1 47	12 4	2 17	21 7	3 3	13 32	1 5	17 36	2 24	18 55	0 20	18 5	1 42	15 37	9 47	8 15	7 52	3 57	17 20	5 56
F 14	23 10	7 47	0 9	19 55	1 38	12 22	2 19	21 9	3 7	13 36	1 5	17 35	2 24	18 56	0 20	18 5	1 42	15 37	9 48	8 15	7 51	3 55	17 20	5 56
S 15	23 12	11 35	1s 5	20 21	1 28	12 40	2 21	21 12	3 11	13 39	1 5	17 35	2 24	18 57	0 20	18 4	1 42	15 37	9 48	8 15	7 49	3 53	17 20	5 56
S 16	23 14	14 43	2 13	20 46	1 18	12 57	2 22	21 15	3 15	13 43	1 5	17 34	2 23	18 57	0 20	18 4	1 42	15 38	9 48	8 14	7 48	3 51	17 20	5 56
M17	23 15	17 0	3 14	21 11	1 8	13 15	2 24	21 17	3 19	13 47	1 5	17 33	2 23	18 58	0 20	18 4	1 42	15 38	9 49	8 12	7 47	3 50	17 20	5 56
T 18	23 16	18 19	4 2	21 34	0 57	13 32	2 25	21 21	3 23	13 50	1 5	17 33	2 23	18 59	0 20	18 3	1 42	15 38	9 49	8 9	7 46	3 48	17 20	5 56
W19	23 16	18 37	4 37	21 56	0 47	13 50	2 27	21 24	3 27	13 54	1 5	17 32	2 23	18 59	0 20	18 3	1 42	15 39	9 49	8 6	7 45	3 46	17 20	5 56
T 20	23 16	17 57	4 57	22 17	0 36	14 7	2 28	21 28	3 31	13 57	1 5	17 32	2 23	19 0	0 20	18 3	1 42	15 39	9 50	8 1	7 43	3 44	17 20	5 56
F 21	23 16	16 23	5 2	22 36	0 25	14 24	2 29	21 31	3 35	14 1	1 5	17 31	2 23	19 1	0 20	18 3	1 42	15 39	9 50	7 57	7 42	3 42	17 20	5 56
S 22	23 15	14 5	4 52	22 54	0 14	14 41	2 30	21 35	3 39	14 4	1 6	17 30	2 22	19 1	0 20	18 2	1 42	15 40	9 50	7 53	7 41	3 40	17 20	5 56
S 23	23 13	11 12	4 29	23 9	0 3	14 57	2 31	21 40	3 44	14 8	1 6	17 30	2 22	19 2	0 20	18 2	1 42	15 40	9 50	7 49	7 40	3 38	17 20	5 56
M24	23 12	7 54	3 54	23 23	0n 7	15 14	2 32	21 44	3 48	14 11	1 6	17 29	2 22	19 3	0 20	18 2	1 42	15 41	9 51	7 46	7 39	3 36	17 20	5 57
T 25	23 10	4 19	3 9	23 34	0 18	15 30	2 32	21 49	3 52	14 14	1 6	17 29	2 22	19 3	0 20	18 2	1 41	15 41	9 51	7 45	7 38	3 35	17 20	5 57
W26	23 7	0 35	2 17	23 43	0 28	15 46	2 33	21 54	3 56	14 18	1 6	17 28	2 22	19 4	0 20	18 1	1 41	15 41	9 51	7 44	7 36	3 33	17 19	5 57
T 27	23 4	3s12	1 18	23 49	0 38	16 2	2 33	21 59	4 0	14 21	1 6	17 28	2 21	19 5	0 20	18 1	1 41	15 42	9 52	7 43	7 35	3 31	17 19	5 57
F 28	23 1	6 53	0 15	23 53	0 48	16 18	2 33	22 4	4 5	14 24	1 6	17 28	2 21	19 5	0 20	18 1	1 41	15 42	9 52	7 43	7 34	3 29	17 19	5 57
S 29	22 57	10 20	0n49	23 54	0 57	16 33	2 33	22 9	4 9	14 27	1 7	17 27	2 21	19 6	0 20	18 1	1 41	15 43	9 52	7 43	7 33	3 27	17 19	5 57
S 30	22n53	13s25	1n52	23n52	1n 5	16n48	2s33	22s15	4s13	14n31	1s 7	17s27	2n21	19n 7	0s20	18s 1	1n41	15s43	9s53	7s43	7s32	3n25	17n19	5s57

Julian Day Number = 2919207.5, Delta T = 01h29m30s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'33, Lahiri = 41°47'33

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

JULY 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 41 48	11♋12'36	24♏23	13♋34	27♉50	7°R45	12♉58	28°R41	27♉23	28°R21	13°R 4	19°R48	19♎18	14♍21	1♋ 3	M 1
T 2	18 45 44	12°10'00	7♐35	15°45	28°56	7♒38	13° 9	28♏39	27°26	28♏20	13♓ 3	19♎42	19°15	14°27	1° 7	T 2
W 3	18 49 41	13° 7'23	21°12	17°56	0♊ 2	7°30	13°19	28°36	27°29	28°19	13° 3	19°33	19°12	14°34	1°12	W 3
T 4	18 53 37	14° 4'46	5♑14	20° 6	1° 9	7°21	13°30	28°33	27°31	28°18	13° 2	19°22	19° 9	14°41	1°17	T 4
F 5	18 57 34	15° 2'08	19°35	22°14	2°15	7°11	13°40	28°31	27°34	28°17	13° 2	19°11	19° 6	14°47	1°22	F 5
S 6	19 1 30	15°59'29	4♒10	24°21	3°22	7° 1	13°51	28°29	27°36	28°16	13° 1	19° 0	19° 3	14°54	1°27	S 6
S 7	19 5 27	16°56'50	18°52	26°27	4°29	6°50	14° 1	28°26	27°39	28°15	13° 0	18°50	18°59	15° 1	1°32	S 7
M 8	19 9 24	17°54'10	3♓32	28°30	5°36	6°39	14°11	28°24	27°41	28°14	13° 0	18°43	18°56	15° 7	1°37	M 8
T 9	19 13 20	18°51'30	18° 5	0♎32	6°43	6°27	14°21	28°22	27°44	28°13	12°59	18°39	18°53	15°14	1°42	T 9
W10	19 17 17	19°48'50	2♈26	2°32	7°50	6°14	14°30	28°20	27°46	28°12	12°59	18°37	18°50	15°21	1°46	W10
T 11	19 21 13	20°46'09	16°34	4°29	8°57	6° 0	14°40	28°18	27°49	28°11	12°58	18°37	18°47	15°27	1°51	T 11
F 12	19 25 10	21°43'28	0♉26	6°25	10° 5	5°46	14°50	28°16	27°51	28°10	12°57	18°37	18°44	15°34	1°56	F 12
S 13	19 29 6	22°40'47	14° 4	8°19	11°13	5°32	14°59	28°15	27°53	28°10	12°56	18°36	18°40	15°41	2° 1	S 13
S 14	19 33 3	23°38'07	27°29	10°10	12°20	5°17	15° 9	28°13	27°56	28° 9	12°56	18°33	18°37	15°47	2° 5	S 14
M15	19 36 59	24°35'26	10♊41	11°59	13°28	5° 1	15°18	28°11	27°58	28° 8	12°55	18°27	18°34	15°54	2°10	M15
T 16	19 40 56	25°32'44	23°41	13°46	14°36	4°45	15°27	28°10	28° 0	28° 7	12°54	18°18	18°31	16° 1	2°15	T 16
W17	19 44 53	26°30'03	6♋30	15°31	15°44	4°29	15°36	28° 9	28° 2	28° 7	12°53	18° 7	18°28	16° 7	2°20	W17
T 18	19 48 49	27°27'22	19° 7	17°14	16°52	4°12	15°45	28° 7	28° 4	28° 6	12°52	17°55	18°24	16°14	2°24	T 18
F 19	19 52 46	28°24'40	1♎33	18°54	18° 1	3°55	15°53	28° 6	28° 6	28° 5	12°52	17°41	18°21	16°21	2°29	F 19
S 20	19 56 42	29°21'58	13°47	20°32	19° 9	3°37	16° 2	28° 5	28° 9	28° 5	12°51	17°29	18°18	16°27	2°33	S 20
S 21	20 0 39	0♎19'16	25°52	22° 8	20°17	3°20	16°10	28° 4	28°11	28° 4	12°50	17°18	18°15	16°34	2°38	S 21
M22	20 4 35	1°16'33	7♍48	23°42	21°26	3° 2	16°19	28° 3	28°13	28° 4	12°49	17°10	18°12	16°41	2°43	M22
T 23	20 8 32	2°13'50	19°37	25°13	22°35	2°44	16°27	28° 2	28°14	28° 3	12°48	17° 4	18° 9	16°47	2°47	T 23
W24	20 12 28	3°11'07	1♎25	26°42	23°43	2°25	16°35	28° 2	28°16	28° 3	12°47	17° 1	18° 5	16°54	2°52	W24
T 25	20 16 25	4° 8'23	13°14	28° 9	24°52	2° 7	16°43	28° 1	28°18	28° 2	12°46	17°D 0	18° 2	17° 1	2°56	T 25
F 26	20 20 22	5° 5'40	25° 9	29°34	26° 1	1°49	16°50	28° 1	28°20	28° 2	12°45	17° 0	17°59	17° 7	3° 1	F 26
S 27	20 24 18	6° 2'56	7♏17	0♍56	27°10	1°31	16°58	28° 0	28°22	28° 2	12°44	17°R 1	17°56	17°14	3° 5	S 27
S 28	20 28 15	7° 0'11	19°41	2°16	28°19	1°13	17° 5	28° 0	28°23	28° 1	12°43	17° 0	17°53	17°21	3° 9	S 28
M29	20 32 11	7°57'27	2♐28	3°33	29°28	0°55	17°13	28° 0	28°25	28° 1	12°42	16°57	17°50	17°27	3°14	M29
T 30	20 36 8	8°54'42	15°41	4°48	0♋38	0°37	17°20	28°D 0	28°27	28° 1	12°41	16°53	17°46	17°34	3°18	T 30
W31	20 40 4	9♎51'58	29♐22	6♍ 0	1♋47	0♒19	17♉27	28♏ 0	28♉28	28♏ 0	12♓40	16♎46	17♎43	17♍41	3♋22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n48	15s57	2n52	23n48	1n13	17n 3	2s33	22s21	4s17	14n34	1s 7	17s26	2n21	19n 7	0s20	18s 0	1n41	15s44	9s53	7s41	7s30	3n23	17n19	5s57
T 2	22 43	17 44	3 44	23 41	1 21	17 18	2 33	22 27	4 22	14 37	1 7	17 26	2 20	19 8	0 20	18 0	1 41	15 44	9 53	7 39	7 29	3 22	17 19	5 57
W 3	22 38	18 34	4 25	23 31	1 27	17 32	2 32	22 33	4 26	14 40	1 7	17 26	2 20	19 8	0 20	18 0	1 41	15 44	9 53	7 36	7 28	3 20	17 18	5 58
T 4	22 32	18 19	4 52	23 19	1 33	17 46	2 32	22 39	4 30	14 43	1 7	17 25	2 20	19 9	0 20	18 0	1 41	15 45	9 54	7 32	7 27	3 18	17 18	5 58
F 5	22 26	16 54	5 1	23 4	1 39	18 0	2 31	22 46	4 34	14 46	1 7	17 25	2 20	19 9	0 20	18 0	1 41	15 45	9 54	7 28	7 26	3 16	17 18	5 58
S 6	22 19	14 22	4 50	22 47	1 43	18 13	2 31	22 52	4 38	14 48	1 8	17 25	2 20	19 10	0 20	17 59	1 41	15 46	9 54	7 23	7 24	3 14	17 18	5 58
S 7	22 12	10 55	4 21	22 28	1 47	18 26	2 30	22 59	4 42	14 51	1 8	17 24	2 19	19 11	0 20	17 59	1 41	15 46	9 55	7 20	7 23	3 12	17 18	5 58
M 8	22 5	6 48	3 34	22 7	1 50	18 39	2 29	23 6	4 46	14 54	1 8	17 24	2 19	19 11	0 20	17 59	1 41	15 47	9 55	7 17	7 22	3 10	17 17	5 58
T 9	21 57	2 19	2 34	21 43	1 52	18 51	2 28	23 13	4 50	14 57	1 8	17 24	2 19	19 12	0 20	17 59	1 41	15 47	9 55	7 16	7 21	3 8	17 17	5 59
W10	21 49	2n15	1 24	21 18	1 54	19 3	2 27	23 20	4 54	15 0	1 8	17 24	2 19	19 12	0 20	17 59	1 41	15 48	9 55	7 15	7 20	3 7	17 17	5 59
T 11	21 41	6 38	0 11	20 51	1 54	19 14	2 26	23 27	4 58	15 2	1 8	17 23	2 18	19 13	0 20	17 59	1 41	15 48	9 56	7 15	7 18	3 5	17 17	5 59
F 12	21 32	10 34	1s 2	20 23	1 54	19 25	2 24	23 34	5 2	15 5	1 8	17 23	2 18	19 13	0 20	17 59	1 41	15 49	9 56	7 15	7 17	3 3	17 16	5 59
S 13	21 23	13 52	2 10	19 53	1 54	19 36	2 23	23 41	5 5	15 7	1 9	17 23	2 18	19 14	0 20	17 58	1 41	15 49	9 56	7 14	7 16	3 1	17 16	5 59
S 14	21 13	16 22	3 10	19 22	1 52	19 46	2 22	23 48	5 9	15 10	1 9	17 23	2 18	19 14	0 20	17 58	1 41	15 50	9 56	7 13	7 15	2 59	17 16	6 0
M15	21 3	17 57	3 59	18 50	1 50	19 56	2 20	23 56	5 12	15 12	1 9	17 23	2 17	19 15	0 20	17 58	1 41	15 50	9 57	7 11	7 14	2 57	17 16	6 0
T 16	20 53	18 34	4 34	18 17	1 47	20 6	2 19	24 3	5 16	15 15	1 9	17 23	2 17	19 15	0 20	17 58	1 41	15 51	9 57	7 8	7 12	2 55	17 15	6 0
W17	20 42	18 13	4 55	17 43	1 44	20 15	2 17	24 10	5 19	15 17	1 9	17 23	2 17	19 16	0 20	17 58	1 41	15 52	9 57	7 3	7 11	2 53	17 15	6 0
T 18	20 31	16 57	5 0	17 9	1 39	20 23	2 15	24 17	5 22	15 20	1 9	17 23	2 17	19 16	0 20	17 58	1 41	15 52	9 57	6 59	7 10	2 52	17 15	6 0
F 19	20 20	14 55	4 52	16 33	1 35	20 31	2 13	24 24	5 25	15 22	1 10	17 23	2 16	19 17	0 20	17 58	1 40	15 53	9 58	6 54	7 9	2 50	17 14	6 1
S 20	20 8	12 15	4 30	15 57	1 29	20 39	2 11	24 31	5 28	15 24	1 10	17 23	2 16	19 17	0 20	17 58	1 40	15 53	9 58	6 49	7 8	2 48	17 14	6 1
S 21	19 56	9 6	3 56	15 21	1 24	20 46	2 9	24 38	5 31	15 26	1 10	17 23	2 16	19 18	0 20	17 58	1 40	15 54	9 58	6 45	7 6	2 46	17 14	6 1
M22	19 44	5 37	3 12	14 45	1 17	20 53	2 7	24 45	5 33	15 29	1 10	17 23	2 16	19 18	0 20	17 58	1 40	15 54	9 58	6 42	7 5	2 44	17 13	6 1
T 23	19 31	1 56	2 20	14 8	1 10	20 59	2 5	24 52	5 36	15 31	1 10	17 23	2 15	19 18	0 20	17 57	1 40	15 55	9 59	6 40	7 4	2 42	17 13	6 2
W24	19 18	1s49	1 22	13 31	1 3	21 5	2 3	24 58	5 38	15 33	1 11	17 23	2 15	19 19	0 20	17 57	1 40	15 55	9 59	6 39	7 3	2 40	17 13	6 2
T 25	19 5	5 30	0 20	12 53	0 55	21 10	2 1	25 5	5 40	15 35	1 11	17 23	2 15	19 19	0 20	17 57	1 40	15 56	9 59	6 38	7 2	2 39	17 12	6 2
F 26	18 52	9 0	0n43	12 16	0 46	21 14	1 58	25 11	5 43	15 37	1 11	17 23	2 15	19 20	0 20	17 57	1 40	15 57	9 59	6 38	7 0	2 37	17 12	6 3
S 27	18 38	12 11	1 46	11 39	0 37	21 18	1 56	25 17	5 44	15 39	1 11	17 23	2 14	19 20	0 20	17 57	1 40	15 57	10 0	6 38	6 59	2 35	17 11	6 3
S 28	18 24	14 53	2 45	11 2	0 28	21 22	1 54	25 23	5 46	15 41	1 11	17 24	2 14	19 20	0 20	17 57	1 40	15 58	10 0	6 38	6 58	2 33	17 11	6 3
M29	18 9	16 57	3 37	10 25	0 18	21 25	1 51	25 28	5 48	15 43	1 11	17 24	2 14	19 21	0 20	17 57	1 40	15 58	10 0	6 37	6 57	2 31	17 11	6 3
T 30	17 54	18 12	4 20	9 49	0 8	21 27	1 49	25 33	5 49	15 44	1 12	17 24	2 14	19 21	0 20	17 57	1 40	15 59	10 0	6 35	6 56	2 29	17 10	6 4
W31	17n39	18s26	4n50	9n13	0s 2	21n29	1s46	25s39	5s50	15n46	1s12	17s24	2n13	19n21	0s20	17s57	1n40	16s 0	10s 0	6s33	6s54	2n27	17n10	6s 4

Julian Day Number = 2919237.5, Delta T = 01h29m31s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'37, Lahiri = 41°47'38

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

AUGUST 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 1	10♌49'13	13♉32	7♍10	2♋57	0°R 2	17♉34	28♏ 0	28♉30	28°R 0	12°R39	16°R37	17♎40	17♍47	3♋27	T 1
F 2	20 47 57	11°46'29	28° 6	8°17	4° 6	29♉45	17°40	28° 0	28°31	28♏ 0	12♓38	16♎27	17°37	17°54	3°31	F 2
S 3	20 51 54	12°43'44	12♒58	9°21	5°16	29°28	17°47	28° 0	28°33	28° 0	12°37	16°18	17°34	18° 1	3°35	S 3
S 4	20 55 51	13°41'00	28° 0	10°22	6°25	29°12	17°53	28° 1	28°34	28° 0	12°36	16°10	17°30	18° 7	3°39	S 4
M 5	20 59 47	14°38'16	13♓ 2	11°21	7°35	28°56	17°59	28° 1	28°36	27°59	12°35	16° 4	17°27	18°14	3°43	M 5
T 6	21 3 44	15°35'32	27°55	12°16	8°45	28°41	18° 5	28° 2	28°37	27°59	12°33	16° 1	17°24	18°21	3°47	T 6
W 7	21 7 40	16°32'49	12♈33	13° 8	9°55	28°26	18°11	28° 3	28°38	27°59	12°32	16°D 0	17°21	18°27	3°51	W 7
T 8	21 11 37	17°30'07	26°52	13°57	11° 5	28°11	18°17	28° 3	28°40	27°D59	12°31	16° 0	17°18	18°34	3°55	T 8
F 9	21 15 33	18°27'25	10♉49	14°43	12°15	27°58	18°23	28° 4	28°41	27°59	12°30	16° 1	17°15	18°41	3°59	F 9
S 10	21 19 30	19°24'45	24°26	15°24	13°25	27°44	18°28	28° 5	28°42	27°59	12°29	16°R 1	17°11	18°47	4° 3	S 10
S 11	21 23 26	20°22'05	7♊43	16° 3	14°36	27°32	18°33	28° 6	28°43	27°59	12°28	15°59	17° 8	18°54	4° 7	S 11
M12	21 27 23	21°19'25	20°43	16°37	15°46	27°20	18°38	28° 7	28°44	28° 0	12°26	15°56	17° 5	19° 1	4°11	M12
T 13	21 31 20	22°16'47	3♋29	17° 7	16°56	27° 8	18°43	28° 9	28°45	28° 0	12°25	15°50	17° 2	19° 7	4°15	T 13
W14	21 35 16	23°14'09	16° 1	17°33	18° 7	26°58	18°48	28°10	28°46	28° 0	12°24	15°42	16°59	19°14	4°19	W14
T 15	21 39 13	24°11'32	28°23	17°54	19°17	26°48	18°52	28°12	28°47	28° 0	12°23	15°33	16°56	19°21	4°22	T 15
F 16	21 43 9	25° 8'56	10♌34	18°11	20°28	26°39	18°57	28°13	28°48	28° 0	12°21	15°24	16°52	19°27	4°26	F 16
S 17	21 47 6	26° 6'20	22°38	18°24	21°39	26°30	19° 1	28°15	28°49	28° 1	12°20	15°15	16°49	19°34	4°30	S 17
S 18	21 51 2	27° 3'45	4♍34	18°31	22°50	26°23	19° 5	28°17	28°49	28° 1	12°19	15° 7	16°46	19°41	4°33	S 18
M19	21 54 59	28° 1'11	16°24	18°R33	24° 0	26°16	19° 9	28°18	28°50	28° 1	12°18	15° 1	16°43	19°47	4°37	M19
T 20	21 58 55	28°58'37	28°12	18°31	25°11	26°10	19°12	28°20	28°51	28° 2	12°16	14°58	16°40	19°54	4°40	T 20
W21	22 2 52	29°56'04	9♎59	18°23	26°22	26° 5	19°16	28°22	28°51	28° 2	12°15	14°D56	16°36	20° 1	4°44	W21
T 22	22 6 49	0♍53'32	21°48	18°10	27°33	26° 1	19°19	28°25	28°52	28° 3	12°14	14°56	16°33	20° 7	4°47	T 22
F 23	22 10 45	1°51'00	3♏44	17°51	28°45	25°57	19°22	28°27	28°52	28° 3	12°13	14°57	16°30	20°14	4°50	F 23
S 24	22 14 42	2°48'29	15°52	17°28	29°56	25°55	19°25	28°29	28°53	28° 4	12°11	14°59	16°27	20°21	4°54	S 24
S 25	22 18 38	3°45'59	28°15	17° 0	1♌ 7	25°53	19°28	28°32	28°53	28° 4	12°10	15°R 0	16°24	20°27	4°57	S 25
M26	22 22 35	4°43'29	10♐59	16°27	2°18	25°52	19°30	28°34	28°54	28° 5	12° 9	15° 0	16°21	20°34	5° 0	M26
T 27	22 26 31	5°41'00	24° 8	15°50	3°30	25°D52	19°32	28°37	28°54	28° 5	12° 7	14°58	16°17	20°41	5° 3	T 27
W28	22 30 28	6°38'31	7♑45	15° 9	4°41	25°53	19°35	28°39	28°54	28° 6	12° 6	14°55	16°14	20°47	5° 6	W28
T 29	22 34 24	7°36'04	21°51	14°25	5°53	25°55	19°37	28°42	28°54	28° 7	12° 5	14°51	16°11	20°54	5° 9	T 29
F 30	22 38 21	8°33'37	6♒23	13°38	7° 4	25°57	19°38	28°45	28°55	28° 7	12° 3	14°46	16° 8	21° 1	5°12	F 30
S 31	22 42 18	9♍31'11	21♒18	12♍50	8♌16	26♑ 1	19♉40	28♏48	28♉55	28♏ 8	12♓ 2	14♎40	16♎ 5	21♍ 7	5♋15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n24	17s34	5n 3	8n37	0s13	21n31	1s43	25s43	5s52	15n48	1s12	17s25	2n13	19n22	0s20	17s57	1n40	16s 0	10s 1	6s29	6s53	2n25	17n 9	6s 4
F 2	17 8	15 32	4 57	8 2	0 24	21 32	1 41	25 48	5 53	15 50	1 12	17 25	2 13	19 22	0 20	17 57	1 40	16 1	10 1	6 26	6 52	2 24	17 9	6 5
S 3	16 52	12 27	4 32	7 27	0 36	21 32	1 38	25 52	5 53	15 51	1 12	17 25	2 13	19 22	0 20	17 57	1 40	16 1	10 1	6 22	6 51	2 22	17 9	6 5
S 4	16 36	8 32	3 47	6 54	0 47	21 32	1 35	25 57	5 54	15 53	1 13	17 26	2 12	19 23	0 20	17 57	1 40	16 2	10 1	6 19	6 50	2 20	17 8	6 5
M 5	16 20	4 3	2 47	6 21	0 59	21 31	1 33	26 0	5 54	15 54	1 13	17 26	2 12	19 23	0 20	17 57	1 40	16 3	10 1	6 17	6 48	2 18	17 8	6 6
T 6	16 3	0n38	1 35	5 48	1 12	21 30	1 30	26 4	5 55	15 56	1 13	17 26	2 12	19 23	0 20	17 57	1 40	16 3	10 1	6 15	6 47	2 16	17 7	6 6
W 7	15 46	5 12	0 18	5 17	1 24	21 28	1 27	26 7	5 55	15 57	1 13	17 27	2 12	19 24	0 20	17 57	1 39	16 4	10 2	6 15	6 46	2 14	17 7	6 6
T 8	15 29	9 23	0s58	4 47	1 37	21 25	1 24	26 10	5 55	15 58	1 13	17 27	2 11	19 24	0 20	17 57	1 39	16 4	10 2	6 15	6 45	2 12	17 6	6 7
F 9	15 11	12 55	2 9	4 17	1 50	21 22	1 21	26 13	5 55	16 0	1 14	17 28	2 11	19 24	0 20	17 58	1 39	16 5	10 2	6 15	6 44	2 11	17 6	6 7
S 10	14 54	15 39	3 11	3 49	2 3	21 18	1 18	26 16	5 55	16 1	1 14	17 28	2 11	19 24	0 20	17 58	1 39	16 6	10 2	6 15	6 42	2 9	17 5	6 7
S 11	14 36	17 29	4 1	3 23	2 16	21 14	1 15	26 18	5 54	16 2	1 14	17 29	2 11	19 25	0 20	17 58	1 39	16 6	10 2	6 15	6 41	2 7	17 5	6 8
M12	14 18	18 20	4 38	2 58	2 29	21 9	1 12	26 20	5 54	16 3	1 14	17 29	2 10	19 25	0 20	17 58	1 39	16 7	10 2	6 13	6 40	2 5	17 4	6 8
T 13	13 59	18 14	4 59	2 34	2 42	21 4	1 9	26 21	5 53	16 5	1 15	17 30	2 10	19 25	0 20	17 58	1 39	16 7	10 3	6 11	6 39	2 3	17 4	6 9
W14	13 41	17 15	5 6	2 12	2 55	20 58	1 6	26 22	5 52	16 6	1 15	17 30	2 10	19 25	0 20	17 58	1 39	16 8	10 3	6 8	6 37	2 1	17 3	6 9
T 15	13 22	15 28	4 59	1 52	3 7	20 51	1 3	26 23	5 51	16 7	1 15	17 31	2 9	19 25	0 20	17 58	1 39	16 9	10 3	6 5	6 36	1 59	17 3	6 9
F 16	13 3	13 0	4 38	1 34	3 20	20 44	1 0	26 24	5 50	16 8	1 15	17 31	2 9	19 26	0 20	17 58	1 39	16 9	10 3	6 1	6 35	1 58	17 2	6 10
S 17	12 44	10 1	4 4	1 18	3 32	20 37	0 57	26 25	5 49	16 9	1 15	17 32	2 9	19 26	0 20	17 58	1 39	16 10	10 3	5 58	6 34	1 56	17 2	6 10
S 18	12 24	6 39	3 20	1 4	3 44	20 29	0 54	26 25	5 48	16 9	1 16	17 33	2 9	19 26	0 20	17 58	1 39	16 11	10 3	5 55	6 33	1 54	17 1	6 11
M19	12 5	3 3	2 28	0 53	3 55	20 20	0 50	26 25	5 46	16 10	1 16	17 33	2 8	19 26	0 20	17 58	1 39	16 11	10 3	5 53	6 31	1 52	17 1	6 11
T 20	11 45	0s39	1 29	0 44	4 6	20 10	0 47	26 24	5 45	16 11	1 16	17 34	2 8	19 26	0 20	17 59	1 39	16 12	10 4	5 51	6 30	1 50	17 0	6 11
W21	11 25	4 20	0 27	0 38	4 16	20 0	0 44	26 24	5 43	16 12	1 16	17 35	2 8	19 26	0 20	17 59	1 39	16 12	10 4	5 51	6 29	1 48	17 0	6 12
T 22	11 5	7 52	0n37	0 34	4 26	19 50	0 41	26 23	5 41	16 12	1 16	17 35	2 8	19 26	0 20	17 59	1 39	16 13	10 4	5 51	6 28	1 46	16 59	6 12
F 23	10 45	11 6	1 40	0 33	4 34	19 39	0 38	26 22	5 39	16 13	1 17	17 36	2 7	19 26	0 20	17 59	1 39	16 14	10 4	5 51	6 27	1 44	16 59	6 13
S 24	10 24	13 55	2 40	0 36	4 41	19 28	0 35	26 20	5 38	16 14	1 17	17 37	2 7	19 27	0 20	17 59	1 39	16 14	10 4	5 52	6 25	1 43	16 58	6 13
S 25	10 3	16 9	3 34	0 41	4 47	19 15	0 32	26 19	5 36	16 14	1 17	17 38	2 7	19 27	0 20	17 59	1 38	16 15	10 4	5 52	6 24	1 41	16 58	6 14
M26	9 43	17 40	4 19	0 49	4 52	19 3	0 28	26 17	5 33	16 15	1 17	17 38	2 7	19 27	0 20	18 0	1 38	16 15	10 4	5 52	6 23	1 39	16 57	6 14
T 27	9 22	18 18	4 51	1 0	4 55	18 50	0 25	26 15	5 31	16 15	1 18	17 39	2 6	19 27	0 20	18 0	1 38	16 16	10 4	5 51	6 22	1 37	16 56	6 14
W28	9 1	17 54	5 9	1 15	4 57	18 36	0 22	26 13	5 29	16 15	1 18	17 40	2 6	19 27	0 20	18 0	1 38	16 16	10 4	5 50	6 21	1 35	16 56	6 15
T 29	8 40	16 25	5 9	1 32	4 57	18 22	0 19	26 10	5 27	16 16	1 18	17 41	2 6	19 27	0 20	18 0	1 38	16 17	10 4	5 49	6 19	1 33	16 55	6 15
F 30	8 18	13 52	4 50	1 51	4 55	18 7	0 16	26 7	5 25	16 16	1 18	17 42	2 6	19 27	0 20	18 0	1 38	16 18	10 5	5 47	6 18	1 31	16 55	6 16
S 31	7n57	10s20	4n11	2n13	4s51	17n52	0s13	26s 4	5s22	16n16	1s18	17s43	2n 5	19n27	0s20	18s 1	1n38	16s18	10s 5	5s45	6s17	1n30	16n54	6s16

Julian Day Number = 2919268.5, Delta T = 01h29m31s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'41, Lahiri = 41°47'42

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

SEPTEMBER 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 46 14	10♍28'46	6♓27	12°R 0	9♌28	26♑ 5	19♉41	28♏51	28♉55	28♏ 9	12°R 1	14°R36	16♎ 1	21♍14	5♋18	S 1
M 2	22 50 11	11°26'21	21°41	11♍11	10°39	26°10	19°42	28°54	28°R55	28° 9	11♓59	14♎33	15°58	21°21	5°21	M 2
T 3	22 54 7	12°23'58	6♈49	10°22	11°51	26°16	19°43	28°57	28°55	28°10	11°58	14°31	15°55	21°27	5°23	T 3
W 4	22 58 4	13°21'37	21°43	9°36	13° 3	26°22	19°44	29° 1	28°55	28°11	11°57	14°D31	15°52	21°34	5°26	W 4
T 5	23 2 0	14°19'17	6♉17	8°52	14°15	26°30	19°45	29° 4	28°55	28°12	11°55	14°32	15°49	21°41	5°29	T 5
F 6	23 5 57	15°16'58	20°26	8°12	15°27	26°38	19°45	29° 8	28°54	28°13	11°54	14°34	15°46	21°47	5°31	F 6
S 7	23 9 53	16°14'41	4♊10	7°37	16°39	26°47	19°R45	29°11	28°54	28°14	11°53	14°35	15°42	21°54	5°34	S 7
S 8	23 13 50	17°12'25	17°29	7° 7	17°51	26°56	19°45	29°15	28°54	28°15	11°52	14°R36	15°39	22° 1	5°36	S 8
M 9	23 17 46	18°10'11	0♋27	6°44	19° 4	27° 7	19°45	29°19	28°54	28°16	11°50	14°35	15°36	22° 7	5°38	M 9
T 10	23 21 43	19° 7'58	13° 6	6°27	20°16	27°18	19°44	29°22	28°53	28°17	11°49	14°33	15°33	22°14	5°41	T 10
W11	23 25 40	20° 5'47	25°29	6°17	21°28	27°30	19°44	29°26	28°53	28°18	11°48	14°30	15°30	22°20	5°43	W11
T 12	23 29 36	21° 3'38	7♌40	6°D15	22°41	27°43	19°43	29°30	28°52	28°19	11°46	14°27	15°27	22°27	5°45	T 12
F 13	23 33 33	22° 1'30	19°41	6°20	23°53	27°56	19°42	29°34	28°52	28°20	11°45	14°23	15°23	22°34	5°47	F 13
S 14	23 37 29	22°59'24	1♍36	6°34	25° 6	28°10	19°40	29°38	28°51	28°21	11°44	14°20	15°20	22°40	5°49	S 14
S 15	23 41 26	23°57'19	13°26	6°55	26°18	28°25	19°39	29°43	28°51	28°22	11°42	14°17	15°17	22°47	5°51	S 15
M16	23 45 22	24°55'16	25°14	7°25	27°31	28°40	19°37	29°47	28°50	28°24	11°41	14°15	15°14	22°54	5°53	M16
T 17	23 49 19	25°53'14	7♎ 2	8° 2	28°44	28°56	19°36	29°51	28°49	28°25	11°40	14°14	15°11	23° 0	5°55	T 17
W18	23 53 15	26°51'13	18°51	8°47	29°56	29°13	19°33	29°56	28°49	28°26	11°39	14°D13	15° 7	23° 7	5°57	W18
T 19	23 57 12	27°49'14	0♏46	9°40	1♍ 9	29°31	19°31	0♐ 0	28°48	28°27	11°37	14°14	15° 4	23°14	5°59	T 19
F 20	0 1 9	28°47'16	12°48	10°40	2°22	29°49	19°29	0° 5	28°47	28°29	11°36	14°15	15° 1	23°20	6° 0	F 20
S 21	0 5 5	29°45'20	25° 0	11°47	3°35	0♒ 7	19°26	0° 9	28°46	28°30	11°35	14°17	14°58	23°27	6° 2	S 21
S 22	0 9 2	0♎43'25	7♐27	13° 0	4°48	0°27	19°23	0°14	28°45	28°31	11°34	14°18	14°55	23°34	6° 3	S 22
M23	0 12 58	1°41'32	20°11	14°19	6° 1	0°47	19°20	0°19	28°44	28°33	11°32	14°19	14°52	23°40	6° 5	M23
T 24	0 16 55	2°39'39	3♑17	15°43	7°14	1° 7	19°17	0°24	28°43	28°34	11°31	14°R19	14°48	23°47	6° 6	T 24
W25	0 20 51	3°37'49	16°46	17°13	8°27	1°28	19°14	0°29	28°42	28°36	11°30	14°18	14°45	23°54	6° 7	W25
T 26	0 24 48	4°35'59	0♒42	18°47	9°40	1°50	19°10	0°34	28°41	28°37	11°29	14°18	14°42	24° 0	6° 9	T 26
F 27	0 28 44	5°34'11	15° 2	20°25	10°54	2°12	19° 6	0°39	28°40	28°39	11°28	14°17	14°39	24° 7	6°10	F 27
S 28	0 32 41	6°32'24	29°45	22° 7	12° 7	2°35	19° 2	0°44	28°39	28°40	11°26	14°16	14°36	24°14	6°11	S 28
S 29	0 36 37	7°30'39	14♓45	23°51	13°20	2°58	18°58	0°49	28°37	28°42	11°25	14°15	14°32	24°20	6°12	S 29
M30	0 40 34	8♎28'55	29♓55	25♍38	14♍34	3♒22	18♉54	0♐54	28♉36	28♏43	11♓24	14♎15	14♎29	24♍27	6♋13	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n35	6s 5	3n13	2n37	4s45	17n36	0s10	26s 1	5s20	16n16	1s19	17s43	2n 5	19n27	0s20	18s 1	1n38	16s19	10s 5	5s43	6s16	1n28	16n54	6s17
M 2	7 13	1 24	2 2	3 2	4 38	17 20	0 7	25 58	5 17	16 16	1 19	17 44	2 5	19 27	0 20	18 1	1 38	16 19	10 5	5 42	6 14	1 26	16 53	6 17
T 3	6 52	3n20	0 42	3 29	4 28	17 3	0 4	25 54	5 15	16 16	1 19	17 45	2 5	19 27	0 20	18 1	1 38	16 20	10 5	5 41	6 13	1 24	16 52	6 18
W 4	6 30	7 48	0s39	3 56	4 17	16 46	0 1	25 50	5 12	16 16	1 19	17 46	2 5	19 27	0 20	18 1	1 38	16 20	10 5	5 41	6 12	1 22	16 52	6 18
T 5	6 8	11 41	1 57	4 24	4 5	16 29	0n 2	25 46	5 10	16 16	1 19	17 47	2 4	19 27	0 20	18 2	1 38	16 21	10 5	5 42	6 11	1 20	16 51	6 19
F 6	5 46	14 46	3 4	4 52	3 50	16 10	0 5	25 42	5 7	16 16	1 20	17 48	2 4	19 27	0 20	18 2	1 38	16 22	10 5	5 42	6 10	1 18	16 51	6 19
S 7	5 23	16 54	4 0	5 19	3 35	15 52	0 8	25 38	5 5	16 16	1 20	17 49	2 4	19 27	0 20	18 2	1 38	16 22	10 5	5 43	6 8	1 17	16 50	6 20
S 8	5 1	18 2	4 40	5 45	3 19	15 33	0 11	25 33	5 2	16 16	1 20	17 50	2 4	19 27	0 20	18 3	1 38	16 23	10 5	5 43	6 7	1 15	16 49	6 20
M 9	4 39	18 11	5 5	6 10	3 2	15 14	0 14	25 29	4 59	16 16	1 20	17 51	2 3	19 27	0 20	18 3	1 38	16 23	10 5	5 43	6 6	1 13	16 49	6 21
T 10	4 16	17 25	5 14	6 33	2 44	14 54	0 17	25 24	4 56	16 15	1 21	17 52	2 3	19 27	0 20	18 3	1 38	16 24	10 5	5 42	6 5	1 11	16 48	6 21
W11	3 54	15 50	5 9	6 53	2 25	14 33	0 20	25 19	4 54	16 15	1 21	17 53	2 3	19 26	0 20	18 3	1 38	16 24	10 5	5 41	6 4	1 9	16 48	6 22
T 12	3 31	13 34	4 49	7 11	2 7	14 13	0 22	25 13	4 51	16 14	1 21	17 54	2 3	19 26	0 20	18 4	1 38	16 25	10 5	5 39	6 2	1 7	16 47	6 22
F 13	3 9	10 44	4 17	7 27	1 48	13 52	0 25	25 8	4 48	16 14	1 21	17 55	2 2	19 26	0 20	18 4	1 37	16 25	10 5	5 38	6 1	1 5	16 46	6 23
S 14	2 46	7 30	3 34	7 39	1 30	13 30	0 28	25 2	4 45	16 13	1 21	17 56	2 2	19 26	0 20	18 4	1 37	16 26	10 5	5 37	6 0	1 4	16 46	6 23
S 15	2 23	3 58	2 42	7 48	1 12	13 8	0 31	24 57	4 42	16 13	1 22	17 58	2 2	19 26	0 20	18 5	1 37	16 26	10 5	5 35	5 59	1 2	16 45	6 24
M16	2 0	0 18	1 43	7 54	0 54	12 46	0 33	24 51	4 40	16 12	1 22	17 59	2 2	19 26	0 20	18 5	1 37	16 27	10 5	5 35	5 57	1 0	16 45	6 24
T 17	1 37	3s23	0 40	7 56	0 37	12 24	0 36	24 44	4 37	16 12	1 22	18 0	2 2	19 26	0 20	18 5	1 37	16 27	10 5	5 34	5 56	0 58	16 44	6 25
W18	1 15	6 56	0n26	7 54	0 20	12 1	0 38	24 38	4 34	16 11	1 22	18 1	2 1	19 25	0 20	18 5	1 37	16 28	10 5	5 34	5 55	0 56	16 43	6 25
T 19	0 52	10 15	1 30	7 49	0 4	11 37	0 41	24 32	4 31	16 10	1 22	18 2	2 1	19 25	0 20	18 6	1 37	16 28	10 5	5 35	5 54	0 54	16 43	6 26
F 20	0 29	13 9	2 32	7 41	0n10	11 14	0 43	24 25	4 28	16 9	1 23	18 3	2 1	19 25	0 20	18 6	1 37	16 29	10 5	5 35	5 53	0 52	16 42	6 26
S 21	0 6	15 32	3 27	7 28	0 24	10 50	0 46	24 18	4 25	16 8	1 23	18 4	2 1	19 25	0 20	18 6	1 37	16 29	10 5	5 35	5 51	0 51	16 42	6 27
S 22	0s17	17 13	4 14	7 13	0 37	10 26	0 48	24 11	4 23	16 7	1 23	18 6	2 1	19 25	0 20	18 7	1 37	16 30	10 5	5 36	5 50	0 49	16 41	6 27
M23	0 40	18 6	4 50	6 53	0 49	10 1	0 50	24 4	4 20	16 6	1 23	18 7	2 0	19 24	0 20	18 7	1 37	16 30	10 5	5 36	5 49	0 47	16 40	6 28
T 24	1 3	18 2	5 12	6 31	1 0	9 36	0 52	23 57	4 17	16 5	1 23	18 8	2 0	19 24	0 20	18 7	1 37	16 30	10 5	5 36	5 48	0 45	16 40	6 29
W25	1 26	16 59	5 17	6 5	1 10	9 11	0 55	23 49	4 14	16 4	1 23	18 9	2 0	19 24	0 20	18 8	1 37	16 31	10 5	5 36	5 46	0 43	16 39	6 29
T 26	1 49	14 54	5 5	5 36	1 18	8 46	0 57	23 42	4 11	16 3	1 24	18 10	2 0	19 24	0 20	18 8	1 37	16 31	10 5	5 36	5 45	0 41	16 39	6 30
F 27	2 12	11 51	4 33	5 5	1 26	8 20	0 59	23 34	4 8	16 2	1 24	18 12	2 0	19 23	0 20	18 9	1 37	16 32	10 5	5 36	5 44	0 39	16 38	6 30
S 28	2 35	8 0	3 43	4 31	1 32	7 54	1 1	23 26	4 5	16 1	1 24	18 13	1 59	19 23	0 20	18 9	1 37	16 32	10 5	5 35	5 43	0 38	16 37	6 31
S 29	2 58	3 33	2 37	3 55	1 37	7 28	1 3	23 18	4 3	15 59	1 24	18 14	1 59	19 23	0 20	18 9	1 37	16 32	10 5	5 35	5 42	0 36	16 37	6 31
M30	3s20	1n10	1n19	3n17	1n42	7n 2	1n 5	23s 9	4s 0	15n58	1s24	18s15	1n59	19n23	0s20	18s10	1n37	16s33	10s 5	5s35	5s40	0n34	16n36	6s32

Julian Day Number = 2919299.5, Delta T = 01h29m32s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'46, Lahiri = 41°47'46

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

OCTOBER 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 31	9♎27'13	15♈ 5	27♍26	15♍47	3♒46	18°R49	1♐ 0	28°R35	28♏45	11°R23	14°D15	14♎26	24♍34	6♋14	T 1
W 2	0 48 27	10°25'32	0♉ 6	29°16	17° 0	4°11	18♉45	1° 5	28♉33	28°46	11♓22	14♎15	14°23	24°40	6°14	W 2
T 3	0 52 24	11°23'54	14°49	1♏ 8	18°14	4°36	18°40	1°10	28°32	28°48	11°21	14°15	14°20	24°47	6°15	T 3
F 4	0 56 20	12°22'18	29° 9	3° 0	19°27	5° 2	18°35	1°16	28°30	28°50	11°20	14°15	14°17	24°53	6°16	F 4
S 5	1 0 17	13°20'43	13♊ 3	4°52	20°41	5°28	18°30	1°21	28°29	28°51	11°19	14°15	14°13	25° 0	6°16	S 5
S 6	1 4 13	14°19'11	26°30	6°45	21°55	5°54	18°24	1°27	28°27	28°53	11°17	14°R15	14°10	25° 7	6°17	S 6
M 7	1 8 10	15°17'41	9♋32	8°38	23° 8	6°21	18°19	1°33	28°26	28°55	11°16	14°D15	14° 7	25°13	6°17	M 7
T 8	1 12 6	16°16'13	22°11	10°31	24°22	6°49	18°13	1°38	28°24	28°57	11°15	14°15	14° 4	25°20	6°18	T 8
W 9	1 16 3	17°14'47	4♌32	12°23	25°36	7°16	18° 7	1°44	28°23	28°58	11°14	14°16	14° 1	25°27	6°18	W 9
T 10	1 20 0	18°13'23	16°38	14°15	26°50	7°45	18° 1	1°50	28°21	29° 0	11°13	14°16	13°58	25°33	6°18	T 10
F 11	1 23 56	19°12'01	28°34	16° 6	28° 4	8°13	17°55	1°56	28°19	29° 2	11°12	14°16	13°54	25°40	6°18	F 11
S 12	1 27 53	20°10'41	10♍24	17°56	29°18	8°42	17°49	2° 2	28°17	29° 4	11°11	14°17	13°51	25°47	6°R18	S 12
S 13	1 31 49	21° 9'23	22°12	19°46	0♎32	9°12	17°43	2° 8	28°16	29° 6	11°10	14°18	13°48	25°53	6°18	S 13
M14	1 35 46	22° 8'07	4♎ 0	21°35	1°46	9°41	17°36	2°14	28°14	29° 7	11° 9	14°18	13°45	26° 0	6°18	M14
T 15	1 39 42	23° 6'53	15°51	23°23	3° 0	10°11	17°29	2°20	28°12	29° 9	11° 9	14°R18	13°42	26° 7	6°18	T 15
W16	1 43 39	24° 5'42	27°48	25°10	4°14	10°42	17°23	2°26	28°10	29°11	11° 8	14°18	13°38	26°13	6°18	W16
T 17	1 47 35	25° 4'32	9♏53	26°57	5°28	11°13	17°16	2°32	28° 8	29°13	11° 7	14°17	13°35	26°20	6°18	T 17
F 18	1 51 32	26° 3'24	22° 7	28°42	6°42	11°44	17° 9	2°39	28° 6	29°15	11° 6	14°16	13°32	26°27	6°17	F 18
S 19	1 55 28	27° 2'18	4♐32	0♏27	7°56	12°15	17° 2	2°45	28° 4	29°17	11° 5	14°14	13°29	26°33	6°17	S 19
S 20	1 59 25	28° 1'13	17°10	2°11	9°11	12°47	16°54	2°51	28° 2	29°19	11° 4	14°12	13°26	26°40	6°16	S 20
M21	2 3 22	29° 0'11	0♑ 2	3°53	10°25	13°19	16°47	2°58	28° 0	29°21	11° 3	14°10	13°23	26°47	6°16	M21
T 22	2 7 18	29°59'10	13°11	5°35	11°39	13°52	16°40	3° 4	27°58	29°23	11° 3	14° 9	13°19	26°53	6°15	T 22
W23	2 11 15	0♏58'10	26°38	7°16	12°54	14°25	16°32	3°11	27°56	29°25	11° 2	14°D 8	13°16	27° 0	6°14	W23
T 24	2 15 11	1°57'13	10♒24	8°57	14° 8	14°58	16°25	3°17	27°54	29°27	11° 1	14° 8	13°13	27° 7	6°13	T 24
F 25	2 19 8	2°56'17	24°30	10°36	15°22	15°31	16°17	3°24	27°52	29°29	11° 0	14° 9	13°10	27°13	6°13	F 25
S 26	2 23 4	3°55'23	8♓54	12°15	16°37	16° 5	16° 9	3°30	27°50	29°31	11° 0	14°10	13° 7	27°20	6°12	S 26
S 27	2 27 1	4°54'30	23°34	13°53	17°51	16°39	16° 1	3°37	27°47	29°33	10°59	14°12	13° 4	27°26	6°11	S 27
M28	2 30 57	5°53'39	8♈25	15°30	19° 6	17°13	15°54	3°43	27°45	29°35	10°58	14°R12	13° 0	27°33	6° 9	M28
T 29	2 34 54	6°52'50	23°20	17° 6	20°20	17°47	15°46	3°50	27°43	29°37	10°58	14°12	12°57	27°40	6° 8	T 29
W30	2 38 51	7°52'03	8♉12	18°42	21°35	18°22	15°38	3°57	27°41	29°39	10°57	14°11	12°54	27°46	6° 7	W30
T 31	2 42 47	8♏51'17	22♉52	20♏16	22♎49	18♒57	15♉30	4♐ 4	27♉38	29♏41	10♓57	14♎ 9	12♎51	27♍53	6♋ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s43	5n50	0s 5	2n37	1n45	6n35	1n 6	23s 1	3s57	15n57	1s24	18s17	1n59	19n22	0s20	18s10	1n37	16s33	10s 5	5s35	5s39	0n32	16n36	6s32
W 2	4 6	10 4	1 27	1 56	1 47	6 9	1 8	22 52	3 54	15 55	1 25	18 18	1 59	19 22	0 20	18 10	1 37	16 34	10 4	5 35	5 38	0 30	16 35	6 33
T 3	4 29	13 35	2 42	1 13	1 49	5 42	1 10	22 43	3 51	15 54	1 25	18 19	1 58	19 22	0 20	18 11	1 37	16 34	10 4	5 35	5 37	0 28	16 34	6 34
F 4	4 51	16 10	3 45	0 29	1 49	5 15	1 12	22 34	3 49	15 52	1 25	18 20	1 58	19 21	0 20	18 11	1 37	16 34	10 4	5 35	5 35	0 27	16 34	6 34
S 5	5 14	17 42	4 32	0s15	1 49	4 47	1 13	22 25	3 46	15 51	1 25	18 22	1 58	19 21	0 20	18 12	1 36	16 35	10 4	5 35	5 34	0 25	16 33	6 35
S 6	5 36	18 11	5 3	1 0	1 48	4 20	1 15	22 16	3 43	15 49	1 25	18 23	1 58	19 21	0 20	18 12	1 36	16 35	10 4	5 35	5 33	0 23	16 33	6 35
M 7	5 59	17 40	5 17	1 46	1 47	3 52	1 16	22 7	3 40	15 48	1 25	18 24	1 58	19 20	0 20	18 12	1 36	16 35	10 4	5 35	5 32	0 21	16 32	6 36
T 8	6 21	16 16	5 15	2 32	1 44	3 25	1 18	21 57	3 38	15 46	1 25	18 25	1 58	19 20	0 20	18 13	1 36	16 36	10 4	5 35	5 31	0 19	16 31	6 36
W 9	6 44	14 10	4 58	3 18	1 42	2 57	1 19	21 47	3 35	15 44	1 26	18 27	1 57	19 20	0 20	18 13	1 36	16 36	10 4	5 35	5 29	0 17	16 31	6 37
T 10	7 6	11 28	4 29	4 4	1 38	2 29	1 20	21 37	3 32	15 42	1 26	18 28	1 57	19 19	0 20	18 14	1 36	16 36	10 4	5 35	5 28	0 15	16 30	6 37
F 11	7 28	8 19	3 48	4 50	1 35	2 1	1 21	21 27	3 29	15 41	1 26	18 29	1 57	19 19	0 20	18 14	1 36	16 36	10 4	5 35	5 27	0 14	16 30	6 38
S 12	7 50	4 52	2 58	5 36	1 30	1 32	1 22	21 17	3 27	15 39	1 26	18 31	1 57	19 19	0 20	18 15	1 36	16 37	10 4	5 36	5 26	0 12	16 29	6 39
S 13	8 12	1 14	2 0	6 21	1 26	1 4	1 23	21 7	3 24	15 37	1 26	18 32	1 57	19 18	0 20	18 15	1 36	16 37	10 3	5 36	5 24	0 10	16 29	6 39
M14	8 34	2s27	0 57	7 6	1 21	0 36	1 24	20 56	3 21	15 35	1 26	18 33	1 57	19 18	0 20	18 15	1 36	16 37	10 3	5 36	5 23	0 8	16 28	6 40
T 15	8 55	6 4	0n 9	7 51	1 16	0 7	1 25	20 45	3 19	15 33	1 26	18 35	1 56	19 17	0 20	18 16	1 36	16 37	10 3	5 36	5 22	0 6	16 28	6 40
W16	9 17	9 28	1 14	8 35	1 10	0s21	1 26	20 34	3 16	15 31	1 26	18 36	1 56	19 17	0 20	18 16	1 36	16 38	10 3	5 36	5 21	0 4	16 27	6 41
T 17	9 38	12 30	2 17	9 19	1 4	0 49	1 27	20 23	3 13	15 29	1 26	18 37	1 56	19 16	0 20	18 17	1 36	16 38	10 3	5 36	5 20	0 3	16 26	6 41
F 18	10 0	15 2	3 15	10 2	0 58	1 18	1 28	20 12	3 11	15 27	1 26	18 39	1 56	19 16	0 20	18 17	1 36	16 38	10 3	5 35	5 18	0 1	16 26	6 42
S 19	10 21	16 54	4 4	10 44	0 52	1 46	1 28	20 1	3 8	15 25	1 26	18 40	1 56	19 16	0 20	18 18	1 36	16 38	10 3	5 34	5 17	0s 1	16 25	6 42
S 20	10 42	17 59	4 42	11 26	0 46	2 15	1 29	19 49	3 5	15 23	1 26	18 41	1 56	19 15	0 20	18 18	1 36	16 39	10 3	5 34	5 16	0 3	16 25	6 43
M21	11 3	18 9	5 7	12 6	0 39	2 43	1 29	19 37	3 3	15 21	1 27	18 43	1 56	19 15	0 20	18 18	1 36	16 39	10 2	5 33	5 15	0 5	16 24	6 44
T 22	11 23	17 22	5 16	12 47	0 33	3 12	1 30	19 26	3 0	15 19	1 27	18 44	1 55	19 14	0 20	18 19	1 36	16 39	10 2	5 32	5 13	0 7	16 24	6 44
W23	11 44	15 37	5 9	13 26	0 26	3 40	1 30	19 14	2 58	15 17	1 27	18 45	1 55	19 14	0 20	18 19	1 36	16 39	10 2	5 32	5 12	0 9	16 23	6 45
T 24	12 4	12 57	4 44	14 5	0 19	4 9	1 30	19 1	2 55	15 15	1 27	18 47	1 55	19 13	0 20	18 20	1 36	16 39	10 2	5 32	5 11	0 10	16 23	6 45
F 25	12 24	9 28	4 1	14 42	0 12	4 37	1 31	18 49	2 53	15 12	1 27	18 48	1 55	19 13	0 20	18 20	1 36	16 39	10 2	5 33	5 10	0 12	16 22	6 46
S 26	12 44	5 21	3 3	15 19	0 5	5 5	1 31	18 37	2 50	15 10	1 27	18 50	1 55	19 12	0 20	18 21	1 36	16 39	10 2	5 33	5 9	0 14	16 22	6 46
S 27	13 4	0 50	1 52	15 55	0s 2	5 33	1 31	18 24	2 48	15 8	1 27	18 51	1 55	19 12	0 20	18 21	1 36	16 40	10 1	5 34	5 7	0 16	16 21	6 47
M28	13 24	3n48	0 32	16 30	0 9	6 1	1 31	18 11	2 45	15 6	1 27	18 52	1 55	19 11	0 20	18 22	1 36	16 40	10 1	5 34	5 6	0 18	16 21	6 47
T 29	13 43	8 13	0s50	17 4	0 16	6 29	1 31	17 58	2 43	15 3	1 27	18 54	1 55	19 11	0 20	18 22	1 36	16 40	10 1	5 34	5 5	0 20	16 20	6 48
W30	14 2	12 7	2 8	17 38	0 23	6 57	1 31	17 45	2 40	15 1	1 27	18 55	1 54	19 10	0 20	18 23	1 36	16 40	10 1	5 33	5 4	0 21	16 20	6 48
T 31	14s21	15n11	3s17	18s10	0s30	7s25	1n30	17s32	2s38	14n59	1s27	18s56	1n54	19n10	0s20	18s23	1n36	16s40	10s 1	5s32	5s 2	0s23	16n19	6s49

Julian Day Number = 2919329.5, Delta T = 01h29m33s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'50, Lahiri = 41°47'50

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ASTRODIENST EPHEMERIS for the year 3280
geocentric

NOVEMBER 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 46 44	9♏50'34	7♊15	21♏51	24♎ 4	19♒32	15°R22	4♐10	27°R36	29♏44	10°R56	14°R 5	12♎48	28♍ 0	6°R 4	F 1
S 2	2 50 40	10°49'54	21°14	23°24	25°19	20° 8	15♉14	4°17	27♉34	29°46	10♓55	14♎ 1	12°44	28° 6	6♋ 3	S 2
S 3	2 54 37	11°49'15	4♋47	24°57	26°33	20°43	15° 6	4°24	27°31	29°48	10°55	13°57	12°41	28°13	6° 1	S 3
M 4	2 58 33	12°48'38	17°54	26°29	27°48	21°19	14°57	4°31	27°29	29°50	10°54	13°54	12°38	28°20	6° 0	M 4
T 5	3 2 30	13°48'04	0♌37	28° 0	29° 3	21°55	14°49	4°38	27°27	29°52	10°54	13°52	12°35	28°26	5°58	T 5
W 6	3 6 26	14°47'32	13° 0	29°31	0♏18	22°31	14°41	4°45	27°24	29°54	10°54	13°D51	12°32	28°33	5°56	W 6
T 7	3 10 23	15°47'02	25° 6	1♐ 2	1°32	23° 8	14°33	4°52	27°22	29°57	10°53	13°51	12°29	28°40	5°55	T 7
F 8	3 14 20	16°46'34	7♍ 1	2°31	2°47	23°44	14°25	4°59	27°20	29°59	10°53	13°53	12°25	28°46	5°53	F 8
S 9	3 18 16	17°46'08	18°50	4° 0	4° 2	24°21	14°17	5° 6	27°17	0♐ 1	10°52	13°54	12°22	28°53	5°51	S 9
S 10	3 22 13	18°45'45	0♎37	5°28	5°17	24°58	14° 9	5°13	27°15	0° 3	10°52	13°56	12°19	29° 0	5°49	S 10
M11	3 26 9	19°45'24	12°27	6°56	6°32	25°36	14° 1	5°20	27°12	0° 5	10°52	13°R57	12°16	29° 6	5°47	M11
T 12	3 30 6	20°45'05	24°24	8°23	7°47	26°13	13°53	5°27	27°10	0° 8	10°51	13°56	12°13	29°13	5°45	T 12
W13	3 34 2	21°44'48	6♏30	9°49	9° 2	26°51	13°45	5°34	27° 7	0°10	10°51	13°54	12° 9	29°19	5°42	W13
T 14	3 37 59	22°44'32	18°48	11°14	10°17	27°28	13°37	5°41	27° 5	0°12	10°51	13°50	12° 6	29°26	5°40	T 14
F 15	3 41 55	23°44'19	1♐19	12°39	11°32	28° 6	13°29	5°48	27° 3	0°14	10°51	13°44	12° 3	29°33	5°38	F 15
S 16	3 45 52	24°44'08	14° 3	14° 3	12°47	28°45	13°21	5°55	27° 0	0°16	10°50	13°37	12° 0	29°39	5°36	S 16
S 17	3 49 49	25°43'59	27° 1	15°26	14° 2	29°23	13°13	6° 2	26°58	0°19	10°50	13°29	11°57	29°46	5°33	S 17
M18	3 53 45	26°43'51	10♑11	16°48	15°17	0♓ 1	13° 6	6° 9	26°55	0°21	10°50	13°22	11°54	29°53	5°31	M18
T 19	3 57 42	27°43'45	23°34	18°10	16°32	0°40	12°58	6°16	26°53	0°23	10°50	13°16	11°50	29°59	5°28	T 19
W20	4 1 38	28°43'41	7♒ 9	19°30	17°47	1°19	12°50	6°24	26°50	0°25	10°50	13°12	11°47	0♎ 6	5°26	W20
T 21	4 5 35	29°43'38	20°55	20°49	19° 2	1°58	12°43	6°31	26°48	0°28	10°50	13°10	11°44	0°13	5°23	T 21
F 22	4 9 31	0♐43'36	4♓52	22° 7	20°17	2°37	12°36	6°38	26°45	0°30	10°50	13°D 9	11°41	0°19	5°20	F 22
S 23	4 13 28	1°43'36	19° 1	23°24	21°32	3°16	12°28	6°45	26°43	0°32	10°D50	13°10	11°38	0°26	5°17	S 23
S 24	4 17 24	2°43'38	3♈19	24°39	22°47	3°55	12°21	6°52	26°40	0°34	10°50	13°11	11°35	0°33	5°15	S 24
M25	4 21 21	3°43'41	17°45	25°53	24° 2	4°35	12°14	7° 0	26°38	0°37	10°50	13°R11	11°31	0°39	5°12	M25
T 26	4 25 18	4°43'45	2♉14	27° 5	25°17	5°14	12° 7	7° 7	26°36	0°39	10°50	13°10	11°28	0°46	5° 9	T 26
W27	4 29 14	5°43'51	16°44	28°15	26°33	5°54	12° 1	7°14	26°33	0°41	10°50	13° 6	11°25	0°53	5° 6	W27
T 28	4 33 11	6°43'59	1♊ 6	29°23	27°48	6°34	11°54	7°21	26°31	0°43	10°50	13° 0	11°22	0°59	5° 3	T 28
F 29	4 37 7	7°44'09	15°17	0♑28	29° 3	7°14	11°47	7°29	26°28	0°46	10°50	12°51	11°19	1° 6	5° 0	F 29
S 30	4 41 4	8♐44'20	29♊ 9	1♑30	0♐18	7♓54	11♉41	7♐36	26♉26	0♐48	10♓51	12♎42	11♎15	1♎12	4♋57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s40	17n14	4s12	18s41	0s37	7s52	1n30	17s19	2s35	14n57	1s27	18s58	1n54	19n 9	0s20	18s23	1n36	16s40	10s 1	5s31	5s 1	0s25	16n19	6s49
S 2	14 58	18 10	4 50	19 12	0 44	8 20	1 30	17 5	2 33	14 54	1 27	18 59	1 54	19 9	0 20	18 24	1 36	16 40	10 0	5 30	5 0	0 27	16 19	6 50
S 3	15 16	18 1	5 10	19 41	0 50	8 47	1 29	16 52	2 31	14 52	1 27	19 0	1 54	19 8	0 20	18 24	1 36	16 40	10 0	5 28	4 59	0 29	16 18	6 50
M 4	15 34	16 54	5 13	20 10	0 57	9 14	1 29	16 38	2 28	14 50	1 27	19 2	1 54	19 8	0 20	18 25	1 36	16 40	10 0	5 27	4 57	0 31	16 18	6 51
T 5	15 52	14 59	5 1	20 37	1 4	9 41	1 28	16 24	2 26	14 47	1 26	19 3	1 54	19 7	0 20	18 25	1 36	16 40	10 0	5 26	4 56	0 32	16 17	6 51
W 6	16 10	12 24	4 34	21 3	1 11	10 7	1 28	16 10	2 23	14 45	1 26	19 4	1 54	19 7	0 20	18 26	1 36	16 40	10 0	5 26	4 55	0 34	16 17	6 52
T 7	16 27	9 21	3 56	21 29	1 17	10 34	1 27	15 56	2 21	14 43	1 26	19 6	1 54	19 6	0 20	18 26	1 36	16 40	10 0	5 26	4 54	0 36	16 16	6 52
F 8	16 44	5 57	3 9	21 53	1 23	11 0	1 26	15 42	2 19	14 41	1 26	19 7	1 54	19 6	0 20	18 27	1 36	16 40	9 59	5 26	4 53	0 38	16 16	6 53
S 9	17 1	2 21	2 13	22 16	1 30	11 26	1 26	15 27	2 16	14 38	1 26	19 8	1 53	19 5	0 20	18 27	1 36	16 40	9 59	5 27	4 51	0 40	16 16	6 53
S 10	17 17	1s21	1 12	22 38	1 36	11 51	1 25	15 13	2 14	14 36	1 26	19 10	1 53	19 5	0 20	18 28	1 36	16 40	9 59	5 28	4 50	0 42	16 15	6 54
M11	17 33	5 1	0 8	22 59	1 42	12 17	1 24	14 58	2 12	14 34	1 26	19 11	1 53	19 4	0 20	18 28	1 36	16 40	9 59	5 28	4 49	0 43	16 15	6 54
T 12	17 49	8 31	0n57	23 19	1 48	12 42	1 23	14 43	2 10	14 31	1 26	19 12	1 53	19 3	0 20	18 29	1 36	16 40	9 59	5 28	4 48	0 45	16 14	6 55
W13	18 4	11 42	2 0	23 38	1 53	13 7	1 22	14 29	2 7	14 29	1 26	19 13	1 53	19 3	0 20	18 29	1 36	16 40	9 58	5 27	4 46	0 47	16 14	6 55
T 14	18 20	14 26	2 58	23 55	1 59	13 31	1 21	14 14	2 5	14 27	1 26	19 15	1 53	19 2	0 20	18 30	1 36	16 40	9 58	5 25	4 45	0 49	16 14	6 56
F 15	18 35	16 32	3 49	24 12	2 4	13 55	1 20	13 58	2 3	14 25	1 26	19 16	1 53	19 2	0 20	18 30	1 36	16 40	9 58	5 23	4 44	0 51	16 13	6 56
S 16	18 49	17 52	4 29	24 27	2 9	14 19	1 18	13 43	2 1	14 23	1 25	19 17	1 53	19 1	0 20	18 30	1 36	16 40	9 58	5 20	4 43	0 53	16 13	6 57
S 17	19 3	18 18	4 57	24 42	2 13	14 43	1 17	13 28	1 59	14 20	1 25	19 19	1 53	19 1	0 20	18 31	1 36	16 39	9 58	5 17	4 41	0 54	16 13	6 57
M18	19 17	17 45	5 9	24 55	2 18	15 6	1 16	13 12	1 56	14 18	1 25	19 20	1 53	19 0	0 20	18 31	1 36	16 39	9 57	5 14	4 40	0 56	16 12	6 57
T 19	19 31	16 14	5 4	25 6	2 22	15 28	1 14	12 57	1 54	14 16	1 25	19 21	1 53	19 0	0 20	18 32	1 36	16 39	9 57	5 12	4 39	0 58	16 12	6 58
W20	19 44	13 48	4 43	25 17	2 26	15 51	1 13	12 41	1 52	14 14	1 25	19 22	1 53	18 59	0 20	18 32	1 36	16 39	9 57	5 10	4 38	1 0	16 12	6 58
T 21	19 57	10 33	4 5	25 26	2 29	16 13	1 11	12 25	1 50	14 12	1 25	19 24	1 53	18 59	0 20	18 33	1 36	16 39	9 57	5 10	4 37	1 2	16 11	6 59
F 22	20 10	6 40	3 12	25 35	2 33	16 34	1 10	12 9	1 48	14 10	1 25	19 25	1 53	18 58	0 20	18 33	1 36	16 39	9 57	5 10	4 35	1 4	16 11	6 59
S 23	20 22	2 22	2 7	25 42	2 35	16 55	1 8	11 53	1 46	14 8	1 24	19 26	1 52	18 57	0 20	18 34	1 36	16 38	9 56	5 10	4 34	1 5	16 11	6 59
S 24	20 34	2n 7	0 53	25 47	2 38	17 16	1 7	11 37	1 44	14 6	1 24	19 27	1 52	18 57	0 20	18 34	1 36	16 38	9 56	5 10	4 33	1 7	16 11	7 0
M25	20 45	6 32	0s25	25 52	2 40	17 36	1 5	11 21	1 42	14 4	1 24	19 29	1 52	18 56	0 20	18 35	1 36	16 38	9 56	5 10	4 32	1 9	16 10	7 0
T 26	20 56	10 35	1 41	25 55	2 41	17 56	1 3	11 4	1 40	14 2	1 24	19 30	1 52	18 56	0 20	18 35	1 36	16 38	9 56	5 10	4 30	1 11	16 10	7 0
W27	21 7	14 0	2 50	25 58	2 42	18 15	1 1	10 48	1 38	14 0	1 24	19 31	1 52	18 55	0 20	18 36	1 36	16 38	9 56	5 8	4 29	1 13	16 10	7 1
T 28	21 17	16 31	3 48	25 59	2 42	18 34	1 0	10 31	1 36	13 58	1 24	19 32	1 52	18 55	0 20	18 36	1 36	16 37	9 55	5 6	4 28	1 15	16 10	7 1
F 29	21 27	17 58	4 31	25 58	2 42	18 52	0 58	10 15	1 34	13 57	1 23	19 34	1 52	18 54	0 20	18 36	1 36	16 37	9 55	5 3	4 27	1 16	16 9	7 2
S 30	21s36	18n19	4s57	25s57	2s41	19s10	0n56	9s58	1s32	13n55	1s23	19s35	1n52	18n54	0s20	18s37	1n36	16s37	9s55	4s59	4s25	1s18	16n 9	7s 2

Julian Day Number = 2919360.5, Delta T = 01h29m34s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'54, Lahiri = 41°47'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3280
geocentric

DECEMBER 3280 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 0	9♐44'33	12♋40	2♑30	1♐33	8♓34	11°R35	7♐43	26°R24	0♐50	10♓51	12°R32	11♎12	1♎19	4°R54	S 1
M 2	4 48 57	10°44'48	25°48	3°26	2°49	9°14	11♉29	7°50	26♉21	0°52	10°51	12♎23	11° 9	1°26	4♋51	M 2
T 3	4 52 53	11°45'05	8♌33	4°17	4° 4	9°54	11°23	7°57	26°19	0°54	10°51	12°16	11° 6	1°32	4°48	T 3
W 4	4 56 50	12°45'24	20°58	5° 5	5°19	10°35	11°17	8° 5	26°17	0°57	10°52	12°11	11° 3	1°39	4°44	W 4
T 5	5 0 47	13°45'44	3♍ 5	5°47	6°34	11°15	11°11	8°12	26°14	0°59	10°52	12° 9	11° 0	1°46	4°41	T 5
F 6	5 4 43	14°46'06	15° 1	6°24	7°50	11°56	11° 6	8°19	26°12	1° 1	10°52	12°D 8	10°56	1°52	4°38	F 6
S 7	5 8 40	15°46'30	26°49	6°55	9° 5	12°37	11° 0	8°26	26°10	1° 3	10°53	12° 8	10°53	1°59	4°34	S 7
S 8	5 12 36	16°46'56	8♎37	7°18	10°20	13°18	10°55	8°33	26° 7	1° 5	10°53	12°R 9	10°50	2° 6	4°31	S 8
M 9	5 16 33	17°47'24	20°29	7°34	11°36	13°58	10°50	8°41	26° 5	1° 8	10°53	12° 9	10°47	2°12	4°28	M 9
T 10	5 20 29	18°47'53	2♏30	7°R41	12°51	14°39	10°45	8°48	26° 3	1°10	10°54	12° 6	10°44	2°19	4°24	T 10
W11	5 24 26	19°48'24	14°44	7°39	14° 6	15°21	10°41	8°55	26° 1	1°12	10°54	12° 2	10°41	2°26	4°21	W11
T 12	5 28 22	20°48'57	27°14	7°28	15°22	16° 2	10°36	9° 2	25°58	1°14	10°55	11°54	10°37	2°32	4°17	T 12
F 13	5 32 19	21°49'31	10♐ 1	7° 5	16°37	16°43	10°32	9° 9	25°56	1°16	10°55	11°44	10°34	2°39	4°14	F 13
S 14	5 36 16	22°50'07	23° 7	6°32	17°52	17°24	10°28	9°16	25°54	1°18	10°56	11°33	10°31	2°46	4°10	S 14
S 15	5 40 12	23°50'44	6♑29	5°48	19° 8	18° 6	10°24	9°23	25°52	1°20	10°57	11°20	10°28	2°52	4° 7	S 15
M16	5 44 9	24°51'22	20° 5	4°54	20°23	18°47	10°20	9°30	25°50	1°23	10°57	11° 8	10°25	2°59	4° 3	M16
T 17	5 48 5	25°52'02	3♒51	3°51	21°39	19°29	10°16	9°37	25°48	1°25	10°58	10°58	10°21	3° 5	4° 0	T 17
W18	5 52 2	26°52'42	17°46	2°39	22°54	20°10	10°13	9°44	25°46	1°27	10°58	10°50	10°18	3°12	3°56	W18
T 19	5 55 58	27°53'24	1♓45	1°21	24° 9	20°52	10°10	9°51	25°44	1°29	10°59	10°45	10°15	3°19	3°53	T 19
F 20	5 59 55	28°54'07	15°48	29♐59	25°25	21°34	10° 7	9°58	25°42	1°31	11° 0	10°43	10°12	3°25	3°49	F 20
S 21	6 3 52	29°54'50	29°52	28°36	26°40	22°15	10° 4	10° 5	25°40	1°33	11° 1	10°D42	10° 9	3°32	3°45	S 21
S 22	6 7 48	0♑55'34	13♈57	27°15	27°56	22°57	10° 2	10°12	25°38	1°35	11° 1	10°R42	10° 6	3°39	3°42	S 22
M23	6 11 45	1°56'19	28° 3	25°59	29°11	23°39	9°59	10°19	25°36	1°37	11° 2	10°41	10° 2	3°45	3°38	M23
T 24	6 15 41	2°57'05	12♉ 8	24°49	0♑26	24°21	9°57	10°26	25°35	1°39	11° 3	10°38	9°59	3°52	3°35	T 24
W25	6 19 38	3°57'52	26° 9	23°48	1°42	25° 3	9°55	10°33	25°33	1°41	11° 4	10°33	9°56	3°59	3°31	W25
T 26	6 23 34	4°58'40	10♊ 5	22°57	2°57	25°45	9°54	10°40	25°31	1°43	11° 5	10°24	9°53	4° 5	3°27	T 26
F 27	6 27 31	5°59'29	23°52	22°17	4°13	26°27	9°52	10°46	25°29	1°45	11° 5	10°13	9°50	4°12	3°24	F 27
S 28	6 31 27	7° 0'18	7♋26	21°49	5°28	27° 9	9°51	10°53	25°28	1°47	11° 6	10° 0	9°47	4°19	3°20	S 28
S 29	6 35 24	8° 1'09	20°43	21°32	6°44	27°51	9°50	11° 0	25°26	1°49	11° 7	9°46	9°43	4°25	3°16	S 29
M30	6 39 21	9° 2'00	3♌42	21°D26	7°59	28°33	9°49	11° 7	25°24	1°50	11° 8	9°33	9°40	4°32	3°13	M30
T 31	6 43 17	10♑ 2'53	16♌22	21♐30	9♑14	29♓16	9♉48	11♐13	25♉23	1♐52	11♓ 9	9♎23	9♎37	4♎39	3♋ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s45	17n36	5s 5	25s55	2s40	19s27	0n54	9s41	1s30	13n53	1s23	19s36	1n52	18n53	0s20	18s37	1n36	16s37	9s55	4s55	4s24	1s20	16n 9	7s 2
M 2	21 54	15 58	4 57	25 51	2 37	19 44	0 52	9 24	1 28	13 51	1 23	19 37	1 52	18 53	0 20	18 38	1 36	16 36	9 55	4 52	4 23	1 22	16 9	7 2
T 3	22 2	13 35	4 34	25 46	2 34	20 0	0 50	9 7	1 26	13 50	1 22	19 38	1 52	18 52	0 20	18 38	1 36	16 36	9 54	4 49	4 22	1 24	16 9	7 3
W 4	22 10	10 38	3 59	25 40	2 30	20 15	0 48	8 50	1 24	13 48	1 22	19 39	1 52	18 51	0 20	18 39	1 36	16 36	9 54	4 47	4 20	1 26	16 8	7 3
T 5	22 18	7 18	3 13	25 34	2 25	20 30	0 46	8 33	1 22	13 47	1 22	19 41	1 52	18 51	0 20	18 39	1 36	16 35	9 54	4 46	4 19	1 27	16 8	7 3
F 6	22 24	3 43	2 20	25 26	2 19	20 45	0 44	8 16	1 20	13 45	1 22	19 42	1 52	18 50	0 20	18 40	1 36	16 35	9 54	4 46	4 18	1 29	16 8	7 4
S 7	22 31	0 1	1 21	25 17	2 11	20 58	0 41	7 59	1 18	13 44	1 22	19 43	1 52	18 50	0 20	18 40	1 36	16 35	9 54	4 46	4 17	1 31	16 8	7 4
S 8	22 37	3s41	0 19	25 7	2 3	21 12	0 39	7 42	1 16	13 43	1 21	19 44	1 52	18 49	0 20	18 40	1 36	16 34	9 53	4 46	4 16	1 33	16 8	7 4
M 9	22 43	7 16	0n44	24 56	1 53	21 24	0 37	7 24	1 14	13 41	1 21	19 45	1 52	18 49	0 20	18 41	1 36	16 34	9 53	4 46	4 14	1 35	16 8	7 4
T 10	22 48	10 35	1 46	24 45	1 42	21 36	0 35	7 7	1 13	13 40	1 21	19 46	1 52	18 48	0 20	18 41	1 36	16 34	9 53	4 45	4 13	1 36	16 8	7 5
W11	22 53	13 31	2 44	24 32	1 29	21 48	0 33	6 50	1 11	13 39	1 21	19 47	1 52	18 48	0 20	18 42	1 36	16 33	9 53	4 43	4 12	1 38	16 7	7 5
T 12	22 57	15 54	3 36	24 19	1 15	21 58	0 30	6 32	1 9	13 38	1 20	19 48	1 52	18 47	0 20	18 42	1 36	16 33	9 53	4 41	4 11	1 40	16 7	7 5
F 13	23 1	17 33	4 17	24 4	0 59	22 8	0 28	6 14	1 7	13 37	1 20	19 49	1 52	18 47	0 20	18 42	1 36	16 33	9 52	4 37	4 9	1 42	16 7	7 5
S 14	23 5	18 20	4 46	23 49	0 42	22 18	0 26	5 57	1 5	13 36	1 20	19 50	1 52	18 46	0 20	18 43	1 36	16 32	9 52	4 32	4 8	1 44	16 7	7 5
S 15	23 8	18 7	5 0	23 33	0 24	22 26	0 23	5 39	1 4	13 35	1 19	19 51	1 52	18 46	0 20	18 43	1 36	16 32	9 52	4 27	4 7	1 46	16 7	7 6
M16	23 10	16 52	4 58	23 16	0 5	22 35	0 21	5 21	1 2	13 34	1 19	19 52	1 52	18 45	0 20	18 44	1 36	16 31	9 52	4 23	4 6	1 47	16 7	7 6
T 17	23 12	14 38	4 38	22 58	0n15	22 42	0 19	5 4	1 0	13 33	1 19	19 54	1 52	18 45	0 20	18 44	1 36	16 31	9 52	4 18	4 4	1 49	16 7	7 6
W18	23 14	11 33	4 2	22 40	0 35	22 49	0 16	4 46	0 58	13 32	1 19	19 55	1 52	18 45	0 20	18 44	1 36	16 31	9 51	4 15	4 3	1 51	16 7	7 6
T 19	23 15	7 48	3 11	22 21	0 55	22 55	0 14	4 28	0 57	13 31	1 18	19 56	1 52	18 44	0 20	18 45	1 36	16 30	9 51	4 14	4 2	1 53	16 7	7 6
F 20	23 16	3 36	2 8	22 1	1 15	23 0	0 12	4 10	0 55	13 31	1 18	19 57	1 52	18 44	0 20	18 45	1 36	16 30	9 51	4 13	4 1	1 55	16 7	7 6
S 21	23 16	0n49	0 57	21 42	1 33	23 5	0 9	3 52	0 53	13 30	1 18	19 58	1 52	18 43	0 20	18 46	1 36	16 29	9 51	4 12	3 59	1 56	16 7	7 6
S 22	23 16	5 12	0s17	21 24	1 50	23 9	0 7	3 34	0 52	13 30	1 18	19 58	1 52	18 43	0 20	18 46	1 36	16 29	9 51	4 12	3 58	1 58	16 7	7 7
M23	23 15	9 18	1 30	21 7	2 6	23 12	0 4	3 16	0 50	13 29	1 17	19 59	1 52	18 42	0 20	18 46	1 36	16 28	9 50	4 12	3 57	2 0	16 7	7 7
T 24	23 14	12 51	2 38	20 52	2 18	23 14	0 2	2 58	0 48	13 29	1 17	20 0	1 52	18 42	0 20	18 47	1 36	16 28	9 50	4 11	3 56	2 2	16 7	7 7
W25	23 13	15 40	3 36	20 39	2 29	23 16	0s 1	2 40	0 47	13 28	1 17	20 1	1 52	18 42	0 20	18 47	1 36	16 27	9 50	4 9	3 54	2 4	16 7	7 7
T 26	23 11	17 31	4 20	20 28	2 37	23 17	0 3	2 22	0 45	13 28	1 16	20 2	1 52	18 41	0 20	18 47	1 36	16 27	9 50	4 5	3 53	2 6	16 7	7 7
F 27	23 8	18 20	4 48	20 20	2 43	23 18	0 5	2 4	0 44	13 28	1 16	20 3	1 52	18 41	0 20	18 48	1 36	16 26	9 50	4 1	3 52	2 7	16 7	7 7
S 28	23 5	18 4	5 0	20 14	2 47	23 17	0 8	1 46	0 42	13 28	1 16	20 4	1 52	18 40	0 20	18 48	1 36	16 26	9 50	3 56	3 51	2 9	16 7	7 7
S 29	23 2	16 50	4 55	20 11	2 49	23 16	0 10	1 28	0 41	13 28	1 16	20 5	1 52	18 40	0 20	18 48	1 36	16 25	9 49	3 51	3 50	2 11	16 7	7 7
M30	22 58	14 44	4 34	20 11	2 49	23 14	0 13	1 10	0 39	13 28	1 15	20 6	1 52	18 40	0 20	18 49	1 36	16 25	9 49	3 46	3 48	2 13	16 7	7 7
T 31	22s54	11n59	4s 1	20s12	2n48	23s12	0s15	0s52	0s38	13n28	1s15	20s 7	1n52	18n39	0s20	18s49	1n36	16s24	9s49	3s42	3s47	2s15	16n 7	7s 7

Julian Day Number = 2919390.5, Delta T = 01h29m34s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°40'58, Lahiri = 41°47'59

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

JANUARY 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 47 14	11♑ 3'47	28♌45	21♐43	10♑30	29♓58	9°R48	11♐20	25°R21	1♐54	11♓10	9°R15	9♎34	4♎45	3°R 6	W 1
T 2	6 51 10	12° 4'41	10♍51	22° 6	11°45	0♈40	9♉47	11°26	25♉20	1°56	11°11	9♎10	9°31	4°52	3♋ 2	T 2
F 3	6 55 7	13° 5'37	22°47	22°36	13° 1	1°22	9°D47	11°33	25°18	1°58	11°12	9° 7	9°27	4°58	2°58	F 3
S 4	6 59 3	14° 6'33	4♎36	23°13	14°16	2° 5	9°48	11°39	25°17	2° 0	11°13	9° 6	9°24	5° 5	2°55	S 4
S 5	7 3 0	15° 7'31	16°23	23°57	15°32	2°47	9°48	11°46	25°16	2° 1	11°14	9° 6	9°21	5°12	2°51	S 5
M 6	7 6 56	16° 8'29	28°15	24°46	16°47	3°29	9°48	11°52	25°14	2° 3	11°16	9° 6	9°18	5°18	2°48	M 6
T 7	7 10 53	17° 9'29	10♏17	25°40	18° 3	4°12	9°49	11°59	25°13	2° 5	11°17	9° 4	9°15	5°25	2°44	T 7
W 8	7 14 50	18°10'29	22°33	26°38	19°18	4°54	9°50	12° 5	25°12	2° 7	11°18	9° 0	9°12	5°32	2°41	W 8
T 9	7 18 46	19°11'31	5♐ 9	27°41	20°34	5°37	9°51	12°11	25°11	2° 8	11°19	8°53	9° 8	5°38	2°37	T 9
F 10	7 22 43	20°12'33	18° 7	28°46	21°49	6°19	9°53	12°18	25°10	2°10	11°20	8°43	9° 5	5°45	2°34	F 10
S 11	7 26 39	21°13'36	1♑27	29°55	23° 5	7° 2	9°54	12°24	25° 9	2°11	11°21	8°31	9° 2	5°52	2°31	S 11
S 12	7 30 36	22°14'39	15°10	1♑ 6	24°20	7°44	9°56	12°30	25° 8	2°13	11°23	8°19	8°59	5°58	2°27	S 12
M13	7 34 32	23°15'43	29°11	2°19	25°36	8°27	9°58	12°36	25° 7	2°15	11°24	8° 6	8°56	6° 5	2°24	M13
T 14	7 38 29	24°16'47	13♒25	3°34	26°51	9°10	10° 1	12°42	25° 6	2°16	11°25	7°56	8°53	6°12	2°21	T 14
W15	7 42 25	25°17'52	27°47	4°51	28° 7	9°52	10° 3	12°48	25° 5	2°18	11°26	7°48	8°49	6°18	2°17	W15
T 16	7 46 22	26°18'56	12♓11	6°10	29°22	10°35	10° 6	12°54	25° 4	2°19	11°28	7°42	8°46	6°25	2°14	T 16
F 17	7 50 19	27°20'01	26°32	7°30	0♒38	11°17	10° 8	13° 0	25° 3	2°21	11°29	7°40	8°43	6°31	2°11	F 17
S 18	7 54 15	28°21'05	10♈48	8°51	1°53	12° 0	10°11	13° 5	25° 2	2°22	11°30	7°D40	8°40	6°38	2° 8	S 18
S 19	7 58 12	29°22'10	24°55	10°14	3° 9	12°43	10°15	13°11	25° 2	2°24	11°32	7°R40	8°37	6°45	2° 5	S 19
M20	8 2 8	0♒23'15	8♉54	11°37	4°24	13°25	10°18	13°17	25° 1	2°25	11°33	7°40	8°33	6°51	2° 2	M20
T 21	8 6 5	1°24'19	22°43	13° 1	5°39	14° 8	10°22	13°22	25° 0	2°26	11°34	7°38	8°30	6°58	1°59	T 21
W22	8 10 1	2°25'23	6♊24	14°26	6°55	14°51	10°26	13°28	25° 0	2°28	11°36	7°33	8°27	7° 5	1°56	W22
T 23	8 13 58	3°26'27	19°55	15°52	8°10	15°33	10°30	13°34	24°59	2°29	11°37	7°26	8°24	7°11	1°53	T 23
F 24	8 17 54	4°27'31	3♋15	17°19	9°26	16°16	10°34	13°39	24°59	2°30	11°39	7°17	8°21	7°18	1°50	F 24
S 25	8 21 51	5°28'35	16°24	18°46	10°41	16°59	10°38	13°44	24°59	2°32	11°40	7° 6	8°18	7°25	1°47	S 25
S 26	8 25 48	6°29'39	29°20	20°14	11°57	17°41	10°43	13°50	24°58	2°33	11°42	6°54	8°14	7°31	1°44	S 26
M27	8 29 44	7°30'43	12♌ 2	21°42	13°12	18°24	10°48	13°55	24°58	2°34	11°43	6°43	8°11	7°38	1°41	M27
T 28	8 33 41	8°31'46	24°30	23°11	14°28	19° 7	10°52	14° 0	24°58	2°35	11°45	6°34	8° 8	7°45	1°39	T 28
W29	8 37 37	9°32'50	6♍45	24°41	15°43	19°49	10°58	14° 5	24°58	2°36	11°46	6°27	8° 5	7°51	1°36	W29
T 30	8 41 34	10°33'53	18°48	26°11	16°59	20°32	11° 3	14°10	24°57	2°37	11°48	6°23	8° 2	7°58	1°34	T 30
F 31	8 45 30	11♒34'56	0♎41	27♑41	18♒14	21♈15	11♉ 8	14♐15	24♉57	2♐38	11♓49	6♎21	7♎59	8♎ 4	1♋31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s49	8n45	3s16	20s16	2n45	23s 9	0s17	0s34	0s36	13n28	1s15	20s 7	1n52	18n39	0s20	18s50	1n36	16s24	9s49	3s38	3s46	2s16	16n 7	7s 7	W 1
T 2	22 44	5 13	2 24	20 21	2 41	23 5	0 20	0 16	0 35	13 28	1 14	20 8	1 52	18 39	0 20	18 50	1 36	16 23	9 49	3 36	3 45	2 18	16 7	7 7	T 2
F 3	22 38	1 32	1 25	20 28	2 36	23 0	0 22	0n 2	0 33	13 28	1 14	20 9	1 53	18 38	0 20	18 50	1 36	16 23	9 49	3 35	3 43	2 20	16 7	7 7	F 3
S 4	22 32	2s11	0 24	20 35	2 31	22 55	0 24	0 20	0 32	13 29	1 14	20 10	1 53	18 38	0 20	18 50	1 36	16 22	9 48	3 35	3 42	2 22	16 7	7 7	S 4
S 5	22 25	5 48	0n39	20 44	2 24	22 49	0 27	0 38	0 30	13 29	1 13	20 11	1 53	18 38	0 19	18 51	1 36	16 21	9 48	3 35	3 41	2 24	16 8	7 7	S 5
M 6	22 18	9 13	1 40	20 53	2 17	22 42	0 29	0 56	0 29	13 30	1 13	20 12	1 53	18 37	0 19	18 51	1 36	16 21	9 48	3 35	3 40	2 25	16 8	7 7	M 6
T 7	22 11	12 18	2 37	21 2	2 10	22 35	0 31	1 14	0 27	13 30	1 13	20 12	1 53	18 37	0 19	18 51	1 36	16 20	9 48	3 34	3 38	2 27	16 8	7 7	T 7
W 8	22 3	14 55	3 29	21 11	2 2	22 27	0 33	1 32	0 26	13 31	1 13	20 13	1 53	18 37	0 19	18 52	1 36	16 20	9 48	3 32	3 37	2 29	16 8	7 7	W 8
T 9	21 54	16 53	4 11	21 21	1 54	22 18	0 36	1 50	0 24	13 31	1 12	20 14	1 53	18 37	0 19	18 52	1 36	16 19	9 48	3 30	3 36	2 31	16 8	7 7	T 9
F 10	21 46	18 3	4 42	21 30	1 46	22 8	0 38	2 8	0 23	13 32	1 12	20 15	1 53	18 36	0 19	18 52	1 37	16 19	9 47	3 26	3 35	2 33	16 8	7 7	F 10
S 11	21 37	18 17	4 59	21 39	1 38	21 58	0 40	2 26	0 22	13 33	1 12	20 15	1 53	18 36	0 19	18 53	1 37	16 18	9 47	3 21	3 33	2 34	16 8	7 6	S 11
S 12	21 27	17 28	4 59	21 47	1 29	21 47	0 42	2 44	0 20	13 34	1 11	20 16	1 53	18 36	0 19	18 53	1 37	16 17	9 47	3 16	3 32	2 36	16 9	7 6	S 12
M13	21 17	15 35	4 41	21 54	1 21	21 36	0 44	3 2	0 19	13 35	1 11	20 17	1 53	18 36	0 19	18 53	1 37	16 17	9 47	3 12	3 31	2 38	16 9	7 6	M13
T 14	21 7	12 44	4 6	22 1	1 12	21 24	0 46	3 20	0 18	13 36	1 11	20 17	1 53	18 36	0 19	18 53	1 37	16 16	9 47	3 7	3 30	2 40	16 9	7 6	T 14
W15	20 56	9 6	3 15	22 7	1 4	21 11	0 48	3 38	0 16	13 37	1 10	20 18	1 53	18 35	0 19	18 54	1 37	16 16	9 47	3 4	3 28	2 42	16 9	7 6	W15
T 16	20 44	4 55	2 11	22 13	0 55	20 58	0 50	3 56	0 15	13 38	1 10	20 19	1 53	18 35	0 19	18 54	1 37	16 15	9 47	3 2	3 27	2 43	16 9	7 6	T 16
F 17	20 33	0 28	0 59	22 17	0 47	20 44	0 52	4 13	0 14	13 39	1 10	20 19	1 53	18 35	0 19	18 54	1 37	16 14	9 47	3 1	3 26	2 45	16 10	7 6	F 17
S 18	20 21	3n59	0s17	22 21	0 38	20 29	0 54	4 31	0 13	13 40	1 10	20 20	1 54	18 35	0 19	18 54	1 37	16 14	9 46	3 1	3 25	2 47	16 10	7 5	S 18
S 19	20 8	8 10	1 31	22 23	0 30	20 14	0 56	4 49	0 11	13 41	1 9	20 21	1 54	18 35	0 19	18 55	1 37	16 13	9 46	3 1	3 23	2 49	16 10	7 5	S 19
M20	19 56	11 52	2 38	22 24	0 22	19 58	0 58	5 6	0 10	13 43	1 9	20 21	1 54	18 35	0 19	18 55	1 37	16 12	9 46	3 1	3 22	2 51	16 10	7 5	M20
T 21	19 42	14 50	3 36	22 25	0 14	19 41	1 0	5 24	0 9	13 44	1 9	20 22	1 54	18 34	0 19	18 55	1 37	16 12	9 46	3 0	3 21	2 52	16 11	7 5	T 21
W22	19 29	16 57	4 20	22 24	0 6	19 24	1 1	5 42	0 8	13 46	1 8	20 22	1 54	18 34	0 19	18 55	1 37	16 11	9 46	2 59	3 20	2 54	16 11	7 5	W22
T 23	19 15	18 4	4 50	22 22	0s 2	19 7	1 3	5 59	0 6	13 47	1 8	20 23	1 54	18 34	0 19	18 55	1 37	16 10	9 46	2 56	3 18	2 56	16 11	7 4	T 23
F 24	19 1	18 11	5 3	22 19	0 10	18 49	1 5	6 16	0 5	13 49	1 8	20 23	1 54	18 34	0 19	18 56	1 37	16 10	9 46	2 52	3 17	2 58	16 11	7 4	F 24
S 25	18 46	17 19	5 0	22 15	0 17	18 30	1 6	6 34	0 4	13 50	1 8	20 24	1 54	18 34	0 19	18 56	1 37	16 9	9 46	2 48	3 16	3 0	16 12	7 4	S 25
S 26	18 31	15 34	4 41	22 10	0 24	18 11	1 8	6 51	0 3	13 52	1 7	20 24	1 54	18 34	0 19	18 56	1 37	16 9	9 46	2 43	3 15	3 1	16 12	7 4	S 26
M27	18 16	13 5	4 9	22 3	0 32	17 51	1 10	7 8	0 2	13 54	1 7	20 25	1 54	18 34	0 19	18 56	1 37	16 8	9 45	2 39	3 14	3 3	16 12	7 3	M27
T 28	18 0	10 2	3 25	21 56	0 38	17 31	1 11	7 26	0 1	13 56	1 7	20 25	1 55	18 34	0 19	18 56	1 37	16 7	9 45	2 35	3 12	3 5	16 12	7 3	T 28
W29	17 44	6 37	2 32	21 47	0 45	17 10	1 12	7 43	0n 1	13 57	1 6	20 26	1 55	18 34	0 19	18 57	1 37	16 7	9 45	2 33	3 11	3 7	16 13	7 3	W29
T 30	17 28	2 59	1 33	21 37	0 52	16 49	1 14	8 0	0 2	13 59	1 6	20 26	1 55	18 34	0 19	18 57	1 37	16 6	9 45	2 31	3 10	3 9	16 13	7 3	T 30
F 31	17s11	0s44	0s30	21s26	0s58	16s27	1s15	8n17	0n 3	14n 1	1s 6	20s27	1n55	18n34	0s19	18s57	1n37	16s 5	9s45	2s30	3s 9	3s10	16n13	7s 2	F 31

Julian Day Number = 2919421.5, Delta T = 01h29m35s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'03, Lahiri = 41°48'03

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

FEBRUARY 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 27	12♒36'00	12♎29	29♑12	19♒29	21♈57	11♉14	14♐20	24°D57	2♐40	11♓51	6°D21	7♎55	8♎11	1°R29	S 1
S 2	8 53 23	13°37'03	24°16	0♒44	20°45	22°40	11°20	14°25	24♉57	2°41	11°52	6♎22	7°52	8°18	1♋26	S 2
M 3	8 57 20	14°38'06	6♏ 7	2°16	22° 0	23°23	11°26	14°30	24°57	2°42	11°54	6°23	7°49	8°24	1°24	M 3
T 4	9 1 17	15°39'09	18° 7	3°48	23°16	24° 5	11°32	14°34	24°58	2°42	11°56	6°R24	7°46	8°31	1°21	T 4
W 5	9 5 13	16°40'13	0♐22	5°21	24°31	24°48	11°38	14°39	24°58	2°43	11°57	6°22	7°43	8°38	1°19	W 5
T 6	9 9 10	17°41'16	12°56	6°55	25°46	25°31	11°45	14°43	24°58	2°44	11°59	6°19	7°39	8°44	1°17	T 6
F 7	9 13 6	18°42'18	25°54	8°29	27° 2	26°13	11°52	14°48	24°58	2°45	12° 0	6°14	7°36	8°51	1°15	F 7
S 8	9 17 3	19°43'21	9♑18	10° 4	28°17	26°56	11°59	14°52	24°59	2°46	12° 2	6° 7	7°33	8°58	1°13	S 8
S 9	9 20 59	20°44'23	23° 9	11°39	29°33	27°39	12° 6	14°56	24°59	2°47	12° 4	6° 0	7°30	9° 4	1°11	S 9
M10	9 24 56	21°45'25	7♒24	13°15	0♓48	28°21	12°13	15° 1	24°59	2°48	12° 5	5°52	7°27	9°11	1° 9	M10
T 11	9 28 52	22°46'26	21°58	14°51	2° 3	29° 4	12°20	15° 5	25° 0	2°48	12° 7	5°45	7°24	9°18	1° 7	T 11
W12	9 32 49	23°47'27	6♓44	16°28	3°19	29°46	12°28	15° 9	25° 0	2°49	12° 9	5°40	7°20	9°24	1° 5	W12
T 13	9 36 46	24°48'27	21°35	18° 6	4°34	0♉29	12°35	15°13	25° 1	2°50	12°10	5°37	7°17	9°31	1° 4	T 13
F 14	9 40 42	25°49'26	6♈23	19°44	5°49	1°12	12°43	15°17	25° 2	2°50	12°12	5°D37	7°14	9°38	1° 2	F 14
S 15	9 44 39	26°50'24	21° 0	21°23	7° 5	1°54	12°51	15°20	25° 2	2°51	12°14	5°37	7°11	9°44	1° 1	S 15
S 16	9 48 35	27°51'21	5♉24	23° 2	8°20	2°37	12°59	15°24	25° 3	2°51	12°15	5°39	7° 8	9°51	0°59	S 16
M17	9 52 32	28°52'17	19°31	24°42	9°35	3°19	13° 7	15°28	25° 4	2°52	12°17	5°40	7° 5	9°57	0°58	M17
T 18	9 56 28	29°53'12	3♊20	26°23	10°51	4° 2	13°16	15°31	25° 5	2°52	12°19	5°R40	7° 1	10° 4	0°56	T 18
W19	10 0 25	0♓54'06	16°52	28° 4	12° 6	4°44	13°24	15°35	25° 6	2°53	12°20	5°39	6°58	10°11	0°55	W19
T 20	10 4 21	1°54'58	0♋ 8	29°46	13°21	5°27	13°33	15°38	25° 7	2°53	12°22	5°36	6°55	10°17	0°54	T 20
F 21	10 8 18	2°55'50	13° 9	1♈29	14°36	6° 9	13°42	15°41	25° 8	2°54	12°24	5°32	6°52	10°24	0°53	F 21
S 22	10 12 15	3°56'40	25°57	3°13	15°51	6°52	13°51	15°44	25° 9	2°54	12°26	5°27	6°49	10°31	0°52	S 22
S 23	10 16 11	4°57'29	8♌32	4°57	17° 7	7°34	14° 0	15°47	25°10	2°54	12°27	5°21	6°45	10°37	0°51	S 23
M24	10 20 8	5°58'17	20°55	6°42	18°22	8°16	14° 9	15°50	25°11	2°55	12°29	5°16	6°42	10°44	0°50	M24
T 25	10 24 4	6°59'03	3♍ 8	8°27	19°37	8°59	14°19	15°53	25°12	2°55	12°31	5°12	6°39	10°51	0°49	T 25
W26	10 28 1	7°59'49	15°11	10°14	20°52	9°41	14°28	15°56	25°14	2°55	12°33	5° 9	6°36	10°57	0°48	W26
T 27	10 31 57	9° 0'33	27° 7	12° 0	22° 7	10°23	14°38	15°59	25°15	2°55	12°34	5° 7	6°33	11° 4	0°48	T 27
F 28	10 35 54	10♓ 1'17	8♎58	13♓48	23♓22	11♉ 6	14♉47	16♐ 1	25♉16	2♐55	12♓36	5°D 7	6♎30	11♎11	0♋47	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	16s54	4s23	0n33	21s13	1s 4	16s 5	1s16	8n33	0n 4	14n 3	1s 6	20s27	1n55	18n34	0s19	18s57	1n38	16s 5	9s45	2s30	3s 7	3s12	16n14	7s 2	S 1
S 2	16 37	7 52	1 35	20 59	1 10	15 42	1 18	8 50	0 5	14 5	1 5	20 28	1 55	18 34	0 19	18 57	1 38	16 4	9 45	2 31	3 6	3 14	16 14	7 2	S 2
M 3	16 20	11 3	2 34	20 45	1 16	15 19	1 19	9 7	0 6	14 7	1 5	20 28	1 55	18 34	0 19	18 57	1 38	16 3	9 45	2 31	3 5	3 16	16 14	7 1	M 3
T 4	16 2	13 48	3 26	20 29	1 21	14 56	1 20	9 23	0 7	14 10	1 5	20 29	1 55	18 34	0 19	18 57	1 38	16 3	9 45	2 31	3 4	3 18	16 15	7 1	T 4
W 5	15 44	16 0	4 10	20 11	1 26	14 32	1 21	9 40	0 8	14 12	1 5	20 29	1 55	18 34	0 19	18 58	1 38	16 2	9 45	2 31	3 2	3 19	16 15	7 1	W 5
T 6	15 25	17 30	4 44	19 53	1 31	14 8	1 22	9 56	0 9	14 14	1 4	20 29	1 56	18 34	0 19	18 58	1 38	16 1	9 45	2 30	3 1	3 21	16 15	7 0	T 6
F 7	15 7	18 9	5 4	19 33	1 35	13 43	1 23	10 13	0 10	14 16	1 4	20 30	1 56	18 34	0 19	18 58	1 38	16 1	9 45	2 28	3 0	3 23	16 16	7 0	F 7
S 8	14 48	17 49	5 8	19 12	1 40	13 18	1 24	10 29	0 11	14 19	1 4	20 30	1 56	18 34	0 19	18 58	1 38	16 0	9 45	2 25	2 59	3 25	16 16	7 0	S 8
S 9	14 29	16 27	4 55	18 50	1 44	12 52	1 25	10 45	0 12	14 21	1 3	20 30	1 56	18 35	0 19	18 58	1 38	15 59	9 45	2 22	2 57	3 26	16 17	6 59	S 9
M10	14 9	14 2	4 24	18 27	1 48	12 27	1 25	11 1	0 13	14 23	1 3	20 31	1 56	18 35	0 19	18 58	1 38	15 59	9 45	2 19	2 56	3 28	16 17	6 59	M10
T 11	13 50	10 42	3 35	18 2	1 51	12 1	1 26	11 17	0 14	14 26	1 3	20 31	1 56	18 35	0 19	18 58	1 38	15 58	9 45	2 16	2 55	3 30	16 17	6 59	T 11
W12	13 30	6 39	2 30	17 36	1 54	11 34	1 27	11 33	0 15	14 28	1 3	20 31	1 56	18 35	0 19	18 58	1 38	15 57	9 45	2 14	2 54	3 32	16 18	6 58	W12
T 13	13 10	2 9	1 16	17 9	1 57	11 7	1 27	11 49	0 16	14 31	1 2	20 32	1 57	18 35	0 19	18 58	1 38	15 57	9 45	2 13	2 52	3 34	16 18	6 58	T 13
F 14	12 49	2n27	0s 4	16 41	1 59	10 40	1 28	12 4	0 17	14 33	1 2	20 32	1 57	18 35	0 19	18 58	1 38	15 56	9 45	2 13	2 51	3 35	16 18	6 58	F 14
S 15	12 29	6 52	1 23	16 12	2 2	10 13	1 28	12 20	0 18	14 36	1 2	20 32	1 57	18 36	0 19	18 58	1 38	15 55	9 45	2 13	2 50	3 37	16 19	6 57	S 15
S 16	12 8	10 47	2 35	15 41	2 3	9 45	1 28	12 35	0 19	14 39	1 2	20 32	1 57	18 36	0 18	18 58	1 38	15 55	9 45	2 14	2 49	3 39	16 19	6 57	S 16
M17	11 47	14 0	3 37	15 10	2 5	9 17	1 29	12 51	0 20	14 41	1 2	20 33	1 57	18 36	0 18	18 59	1 38	15 54	9 44	2 14	2 47	3 41	16 20	6 56	M17
T 18	11 26	16 21	4 24	14 37	2 6	8 49	1 29	13 6	0 21	14 44	1 1	20 33	1 57	18 36	0 18	18 59	1 38	15 53	9 44	2 14	2 46	3 42	16 20	6 56	T 18
W19	11 5	17 43	4 56	14 3	2 7	8 21	1 29	13 21	0 22	14 47	1 1	20 33	1 57	18 36	0 18	18 59	1 39	15 53	9 44	2 14	2 45	3 44	16 20	6 56	W19
T 20	10 43	18 5	5 11	13 27	2 7	7 52	1 29	13 36	0 22	14 50	1 1	20 33	1 58	18 37	0 18	18 59	1 39	15 52	9 44	2 13	2 44	3 46	16 21	6 55	T 20
F 21	10 21	17 29	5 10	12 51	2 7	7 24	1 29	13 51	0 23	14 53	1 1	20 33	1 58	18 37	0 18	18 59	1 39	15 51	9 45	2 11	2 42	3 48	16 21	6 55	F 21
S 22	10 0	16 1	4 53	12 13	2 6	6 55	1 29	14 5	0 24	14 55	1 0	20 34	1 58	18 37	0 18	18 59	1 39	15 51	9 45	2 9	2 41	3 50	16 22	6 54	S 22
S 23	9 38	13 47	4 22	11 34	2 5	6 26	1 29	14 20	0 25	14 58	1 0	20 34	1 58	18 38	0 18	18 59	1 39	15 50	9 45	2 7	2 40	3 51	16 22	6 54	S 23
M24	9 15	10 57	3 39	10 55	2 4	5 56	1 29	14 34	0 26	15 1	1 0	20 34	1 58	18 38	0 18	18 59	1 39	15 49	9 45	2 5	2 39	3 53	16 23	6 54	M24
T 25	8 53	7 41	2 47	10 14	2 2	5 27	1 29	14 49	0 27	15 4	1 0	20 34	1 58	18 38	0 18	18 59	1 39	15 49	9 45	2 3	2 37	3 55	16 23	6 53	T 25
W26	8 31	4 8	1 47	9 31	1 59	4 57	1 28	15 3	0 28	15 7	0 59	20 34	1 58	18 38	0 18	18 59	1 39	15 48	9 45	2 2	2 36	3 57	16 23	6 53	W26
T 27	8 8	0 28	0 44	8 48	1 56	4 27	1 28	15 17	0 28	15 10	0 59	20 34	1 59	18 39	0 18	18 59	1 39	15 47	9 45	2 1	2 35	3 58	16 24	6 52	T 27
F 28	7s45	3s12	0n21	8s 4	1s53	3s57	1s28	15n31	0n29	15n13	0s59	20s34	1n59	18n39	0s18	18s59	1n39	15s47	9s45	2s 1	2s34	4s 0	16n24	6s52	F 28

Julian Day Number = 2919452.5, Delta T = 01h29m36s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'07, Lahiri = 41°48'07

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

MARCH 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 50	11♓ 1'59	20♎45	15♓36	24♓37	11♉48	14♉57	16♐ 4	25♉18	2♐56	12♓38	5♎ 8	6♎26	11♎17	0°R47	S 1
S 2	10 43 47	12° 2'41	2♏32	17°25	25°52	12°30	15° 7	16° 6	25°19	2°56	12°40	5° 9	6°23	11°24	0♋46	S 2
M 3	10 47 44	13° 3'21	14°24	19°14	27° 7	13°12	15°17	16° 8	25°21	2°56	12°41	5°11	6°20	11°30	0°46	M 3
T 4	10 51 40	14° 4'00	26°24	21° 4	28°22	13°55	15°28	16°11	25°22	2°R56	12°43	5°12	6°17	11°37	0°45	T 4
W 5	10 55 37	15° 4'39	8♐36	22°54	29°37	14°37	15°38	16°13	25°24	2°56	12°45	5°13	6°14	11°44	0°45	W 5
T 6	10 59 33	16° 5'16	21° 7	24°44	0♈52	15°19	15°48	16°15	25°25	2°56	12°47	5°R13	6°10	11°50	0°45	T 6
F 7	11 3 30	17° 5'52	4♑ 0	26°34	2° 7	16° 1	15°59	16°17	25°27	2°56	12°48	5°13	6° 7	11°57	0°D45	F 7
S 8	11 7 26	18° 6'28	17°18	28°23	3°22	16°43	16°10	16°18	25°29	2°55	12°50	5°11	6° 4	12° 4	0°45	S 8
S 9	11 11 23	19° 7'02	1♒ 4	0♈13	4°37	17°25	16°20	16°20	25°31	2°55	12°52	5° 9	6° 1	12°10	0°45	S 9
M10	11 15 19	20° 7'35	15°17	2° 1	5°52	18° 7	16°31	16°22	25°32	2°55	12°54	5° 7	5°58	12°17	0°45	M10
T 11	11 19 16	21° 8'06	29°54	3°49	7° 7	18°49	16°42	16°23	25°34	2°55	12°55	5° 5	5°55	12°24	0°46	T 11
W12	11 23 12	22° 8'36	14♓50	5°35	8°22	19°31	16°53	16°25	25°36	2°55	12°57	5° 4	5°51	12°30	0°46	W12
T 13	11 27 9	23° 9'05	29°57	7°20	9°37	20°13	17° 5	16°26	25°38	2°54	12°59	5°D 3	5°48	12°37	0°46	T 13
F 14	11 31 6	24° 9'32	15♈ 5	9° 2	10°52	20°55	17°16	16°27	25°40	2°54	13° 0	5° 3	5°45	12°44	0°47	F 14
S 15	11 35 2	25° 9'58	0♉ 6	10°42	12° 6	21°37	17°27	16°28	25°42	2°54	13° 2	5° 4	5°42	12°50	0°47	S 15
S 16	11 38 59	26°10'22	14°51	12°18	13°21	22°19	17°39	16°29	25°44	2°53	13° 4	5° 5	5°39	12°57	0°48	S 16
M17	11 42 55	27°10'44	29°16	13°51	14°36	23° 1	17°50	16°30	25°46	2°53	13° 6	5° 5	5°36	13° 3	0°49	M17
T 18	11 46 52	28°11'04	13♊17	15°19	15°51	23°43	18° 2	16°31	25°48	2°52	13° 7	5° 6	5°32	13°10	0°50	T 18
W19	11 50 48	29°11'22	26°53	16°43	17° 5	24°25	18°14	16°32	25°51	2°52	13° 9	5°R 6	5°29	13°17	0°51	W19
T 20	11 54 45	0♈11'39	10♋ 7	18° 1	18°20	25° 7	18°26	16°32	25°53	2°51	13°11	5° 6	5°26	13°23	0°52	T 20
F 21	11 58 41	1°11'53	23° 0	19°12	19°34	25°48	18°38	16°33	25°55	2°51	13°12	5° 6	5°23	13°30	0°53	F 21
S 22	12 2 38	2°12'06	5♌35	20°17	20°49	26°30	18°50	16°33	25°58	2°50	13°14	5° 5	5°20	13°37	0°54	S 22
S 23	12 6 35	3°12'16	17°56	21°15	22° 4	27°12	19° 2	16°33	26° 0	2°50	13°16	5° 5	5°16	13°43	0°55	S 23
M24	12 10 31	4°12'25	0♍ 4	22° 5	23°18	27°53	19°14	16°33	26° 2	2°49	13°17	5° 5	5°13	13°50	0°56	M24
T 25	12 14 28	5°12'31	12° 5	22°46	24°33	28°35	19°26	16°R33	26° 5	2°48	13°19	5°D 5	5°10	13°57	0°58	T 25
W26	12 18 24	6°12'36	23°58	23°19	25°47	29°17	19°39	16°33	26° 7	2°48	13°21	5° 5	5° 7	14° 3	0°59	W26
T 27	12 22 21	7°12'39	5♎48	23°44	27° 1	29°58	19°51	16°33	26°10	2°47	13°22	5°R 5	5° 4	14°10	1° 0	T 27
F 28	12 26 17	8°12'40	17°36	23°59	28°16	0♊40	20° 4	16°33	26°12	2°46	13°24	5° 5	5° 1	14°17	1° 2	F 28
S 29	12 30 14	9°12'40	29°25	24°R 5	29°30	1°21	20°16	16°33	26°15	2°45	13°25	5° 5	4°57	14°23	1° 4	S 29
S 30	12 34 10	10°12'37	11♏15	24° 2	0♉44	2° 3	20°29	16°32	26°17	2°45	13°27	5° 4	4°54	14°30	1° 5	S 30
M31	12 38 7	11♈12'34	23♏12	23♈50	1♉59	2♊44	20♉41	16♐32	26♉20	2♐44	13♓29	5♎ 3	4♎51	14♎36	1♋ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s23	6s44	1n25	7s19	1s49	3s27	1s27	15n45	0n30	15n16	0s59	20s35	1n59	18n40	0s18	18s59	1n39	15s46	9s45	2s 1	2s32	4s 2	16n25	6s51
S 2	7 0	9 59	2 26	6 33	1 44	2 57	1 27	15 58	0 31	15 19	0 59	20 35	1 59	18 40	0 18	18 59	1 39	15 45	9 45	2 2	2 31	4 4	16 25	6 51
M 3	6 37	12 51	3 20	5 45	1 39	2 27	1 26	16 12	0 31	15 23	0 58	20 35	1 59	18 40	0 18	18 58	1 39	15 45	9 45	2 3	2 30	4 6	16 26	6 51
T 4	6 14	15 12	4 7	4 57	1 34	1 57	1 25	16 25	0 32	15 26	0 58	20 35	1 59	18 41	0 18	18 58	1 39	15 44	9 45	2 3	2 29	4 7	16 26	6 50
W 5	5 50	16 55	4 43	4 8	1 27	1 26	1 24	16 38	0 33	15 29	0 58	20 35	2 0	18 41	0 18	18 58	1 39	15 44	9 45	2 4	2 27	4 9	16 26	6 50
T 6	5 27	17 52	5 7	3 19	1 20	0 56	1 24	16 51	0 34	15 32	0 58	20 35	2 0	18 41	0 18	18 58	1 39	15 43	9 45	2 4	2 26	4 11	16 27	6 49
F 7	5 4	17 56	5 17	2 29	1 13	0 26	1 23	17 4	0 34	15 35	0 57	20 35	2 0	18 42	0 18	18 58	1 39	15 42	9 45	2 3	2 25	4 13	16 27	6 49
S 8	4 40	17 3	5 10	1 38	1 5	0n 5	1 22	17 17	0 35	15 39	0 57	20 35	2 0	18 42	0 18	18 58	1 39	15 42	9 45	2 3	2 24	4 14	16 28	6 48
S 9	4 17	15 9	4 45	0 46	0 56	0 35	1 21	17 29	0 36	15 42	0 57	20 35	2 0	18 43	0 18	18 58	1 40	15 41	9 45	2 2	2 22	4 16	16 28	6 48
M10	3 53	12 17	4 2	0n 5	0 47	1 6	1 20	17 42	0 36	15 45	0 57	20 35	2 0	18 43	0 18	18 58	1 40	15 41	9 45	2 1	2 21	4 18	16 29	6 47
T 11	3 29	8 34	3 3	0 57	0 36	1 36	1 18	17 54	0 37	15 48	0 57	20 35	2 0	18 44	0 18	18 58	1 40	15 40	9 45	2 0	2 20	4 20	16 29	6 47
W12	3 6	4 14	1 50	1 49	0 26	2 7	1 17	18 6	0 38	15 52	0 57	20 35	2 1	18 44	0 18	18 58	1 40	15 39	9 45	2 0	2 19	4 21	16 30	6 47
T 13	2 42	0n25	0 28	2 40	0 15	2 37	1 16	18 18	0 38	15 55	0 56	20 35	2 1	18 45	0 18	18 58	1 40	15 39	9 46	2 0	2 17	4 23	16 30	6 46
F 14	2 18	5 3	0s55	3 31	0 3	3 7	1 15	18 29	0 39	15 58	0 56	20 35	2 1	18 45	0 18	18 58	1 40	15 38	9 46	2 0	2 16	4 25	16 31	6 46
S 15	1 54	9 19	2 15	4 21	0n10	3 38	1 13	18 41	0 40	16 2	0 56	20 35	2 1	18 46	0 18	18 57	1 40	15 38	9 46	2 0	2 15	4 27	16 31	6 45
S 16	1 31	12 56	3 24	5 10	0 22	4 8	1 12	18 52	0 40	16 5	0 56	20 35	2 1	18 46	0 18	18 57	1 40	15 37	9 46	2 0	2 14	4 28	16 31	6 45
M17	1 7	15 39	4 18	5 58	0 36	4 38	1 10	19 4	0 41	16 8	0 56	20 35	2 1	18 47	0 18	18 57	1 40	15 37	9 46	2 1	2 12	4 30	16 32	6 44
T 18	0 43	17 21	4 55	6 45	0 49	5 8	1 9	19 15	0 42	16 12	0 55	20 35	2 2	18 47	0 18	18 57	1 40	15 36	9 46	2 1	2 11	4 32	16 32	6 44
W19	0 19	17 59	5 15	7 30	1 3	5 38	1 7	19 26	0 42	16 15	0 55	20 35	2 2	18 48	0 18	18 57	1 40	15 35	9 46	2 1	2 10	4 34	16 33	6 43
T 20	0n 5	17 37	5 17	8 12	1 17	6 8	1 5	19 36	0 43	16 19	0 55	20 34	2 2	18 48	0 18	18 57	1 40	15 35	9 46	2 1	2 9	4 35	16 33	6 43
F 21	0 28	16 21	5 3	8 52	1 31	6 37	1 4	19 47	0 43	16 22	0 55	20 34	2 2	18 49	0 18	18 57	1 40	15 34	9 46	2 1	2 7	4 37	16 34	6 42
S 22	0 52	14 18	4 34	9 29	1 45	7 7	1 2	19 57	0 44	16 25	0 55	20 34	2 2	18 49	0 18	18 56	1 40	15 34	9 47	2 1	2 6	4 39	16 34	6 42
S 23	1 16	11 38	3 54	10 4	1 58	7 36	1 0	20 7	0 45	16 29	0 55	20 34	2 2	18 50	0 18	18 56	1 40	15 33	9 47	2 0	2 5	4 41	16 35	6 42
M24	1 40	8 31	3 3	10 34	2 11	8 5	0 58	20 17	0 45	16 32	0 54	20 34	2 3	18 51	0 18	18 56	1 40	15 33	9 47	2 0	2 4	4 42	16 35	6 41
T 25	2 3	5 4	2 5	11 2	2 24	8 34	0 56	20 27	0 46	16 36	0 54	20 34	2 3	18 51	0 18	18 56	1 40	15 32	9 47	2 0	2 2	4 44	16 35	6 41
W26	2 27	1 26	1 1	11 25	2 36	9 3	0 54	20 37	0 46	16 39	0 54	20 34	2 3	18 52	0 18	18 56	1 40	15 32	9 47	2 0	2 1	4 46	16 36	6 40
T 27	2 51	2s14	0n 4	11 44	2 47	9 32	0 52	20 46	0 47	16 43	0 54	20 33	2 3	18 52	0 18	18 56	1 40	15 31	9 47	2 0	2 0	4 48	16 36	6 40
F 28	3 14	5 48	1 9	11 59	2 57	10 0	0 50	20 55	0 47	16 46	0 54	20 33	2 3	18 53	0 18	18 55	1 40	15 31	9 47	2 0	1 59	4 49	16 37	6 39
S 29	3 38	9 8	2 11	12 10	3 6	10 28	0 48	21 4	0 48	16 50	0 54	20 33	2 3	18 54	0 18	18 55	1 41	15 30	9 48	2 0	1 57	4 51	16 37	6 39
S 30	4 1	12 7	3 8	12 16	3 14	10 56	0 46	21 13	0 48	16 53	0 53	20 33	2 4	18 54	0 18	18 55	1 41	15 30	9 48	2 0	1 56	4 53	16 38	6 38
M31	4n24	14s37	3n57	12n17	3n20	11n24	0s43	21n22	0n49	16n57	0s53	20s33	2n 4	18n55	0s18	18s55	1n41	15s29	9s48	2s 0	1s55	4s55	16n38	6s38

Julian Day Number = 2919480.5, Delta T = 01h29m36s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'11, Lahiri = 41°48'11

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

APRIL 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 4	12♈12'28	5♐16	23°R31	3♉13	3♊26	20♉54	16°R31	26♉23	2°R43	13♓30	5°R 2	4♎48	14♎43	1♋ 9	T 1
W 2	12 46 0	13°12'21	17°31	23♈ 3	4°27	4° 7	21° 7	16♐30	26°25	2♐42	13°32	5♎ 1	4°45	14°50	1°11	W 2
T 3	12 49 57	14°12'12	0♑ 2	22°28	5°41	4°49	21°20	16°29	26°28	2°41	13°33	5° 1	4°41	14°56	1°13	T 3
F 4	12 53 53	15°12'02	12°50	21°48	6°55	5°30	21°33	16°28	26°31	2°40	13°35	5°D 0	4°38	15° 3	1°15	F 4
S 5	12 57 50	16°11'50	26° 1	21° 2	8° 9	6°11	21°46	16°27	26°34	2°39	13°36	5° 1	4°35	15°10	1°17	S 5
S 6	13 1 46	17°11'36	9♒36	20°12	9°24	6°52	21°59	16°26	26°36	2°38	13°38	5° 1	4°32	15°16	1°19	S 6
M 7	13 5 43	18°11'21	23°37	19°19	10°38	7°34	22°12	16°25	26°39	2°37	13°39	5° 2	4°29	15°23	1°22	M 7
T 8	13 9 39	19°11'04	8♓ 3	18°24	11°52	8°15	22°25	16°24	26°42	2°36	13°41	5° 3	4°26	15°30	1°24	T 8
W 9	13 13 36	20°10'46	22°52	17°29	13° 5	8°56	22°39	16°22	26°45	2°35	13°42	5° 4	4°22	15°36	1°26	W 9
T 10	13 17 32	21°10'25	7♈56	16°34	14°19	9°37	22°52	16°21	26°48	2°34	13°44	5°R 4	4°19	15°43	1°29	T 10
F 11	13 21 29	22°10'03	23° 9	15°41	15°33	10°18	23° 5	16°19	26°51	2°33	13°45	5° 4	4°16	15°50	1°31	F 11
S 12	13 25 26	23° 9'39	8♉20	14°51	16°47	11° 0	23°19	16°17	26°54	2°31	13°47	5° 2	4°13	15°56	1°34	S 12
S 13	13 29 22	24° 9'13	23°20	14° 5	18° 1	11°41	23°32	16°15	26°57	2°30	13°48	5° 0	4°10	16° 3	1°37	S 13
M14	13 33 19	25° 8'45	8♊ 1	13°22	19°15	12°22	23°46	16°14	27° 0	2°29	13°49	4°57	4° 7	16°10	1°39	M14
T 15	13 37 15	26° 8'15	22°16	12°45	20°28	13° 3	23°59	16°12	27° 3	2°28	13°51	4°55	4° 3	16°16	1°42	T 15
W16	13 41 12	27° 7'42	6♋ 3	12°12	21°42	13°44	24°13	16° 9	27° 6	2°27	13°52	4°53	4° 0	16°23	1°45	W16
T 17	13 45 8	28° 7'07	19°23	11°46	22°56	14°25	24°27	16° 7	27° 9	2°25	13°54	4°51	3°57	16°29	1°48	T 17
F 18	13 49 5	29° 6'30	2♌17	11°25	24° 9	15° 6	24°40	16° 5	27°12	2°24	13°55	4°D51	3°54	16°36	1°51	F 18
S 19	13 53 1	0♉ 5'51	14°50	11° 9	25°23	15°46	24°54	16° 3	27°16	2°23	13°56	4°52	3°51	16°43	1°54	S 19
S 20	13 56 58	1° 5'09	27° 5	11° 0	26°36	16°27	25° 8	16° 0	27°19	2°21	13°57	4°53	3°47	16°49	1°57	S 20
M21	14 0 55	2° 4'25	9♍ 6	10°D56	27°50	17° 8	25°22	15°58	27°22	2°20	13°59	4°55	3°44	16°56	2° 0	M21
T 22	14 4 51	3° 3'39	20°59	10°58	29° 3	17°49	25°36	15°55	27°25	2°19	14° 0	4°57	3°41	17° 3	2° 4	T 22
W23	14 8 48	4° 2'51	2♎48	11° 5	0♊17	18°30	25°50	15°52	27°28	2°17	14° 1	4°R57	3°38	17° 9	2° 7	W23
T 24	14 12 44	5° 2'01	14°34	11°18	1°30	19°10	26° 4	15°49	27°32	2°16	14° 2	4°57	3°35	17°16	2°10	T 24
F 25	14 16 41	6° 1'09	26°23	11°35	2°43	19°51	26°17	15°47	27°35	2°15	14° 4	4°55	3°32	17°23	2°14	F 25
S 26	14 20 37	7° 0'14	8♏15	11°58	3°56	20°32	26°31	15°44	27°38	2°13	14° 5	4°51	3°28	17°29	2°17	S 26
S 27	14 24 34	7°59'18	20°13	12°25	5° 9	21°12	26°46	15°41	27°41	2°12	14° 6	4°47	3°25	17°36	2°21	S 27
M28	14 28 30	8°58'20	2♐19	12°56	6°23	21°53	27° 0	15°37	27°45	2°10	14° 7	4°41	3°22	17°43	2°24	M28
T 29	14 32 27	9°57'20	14°33	13°31	7°36	22°33	27°14	15°34	27°48	2° 9	14° 8	4°34	3°19	17°49	2°28	T 29
W30	14 36 24	10♉56'18	26♐59	14♈11	8♊49	23♊14	27♉28	15♐31	27♉51	2♐ 7	14♓ 9	4♎28	3♎16	17♎56	2♋31	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n48	16s30	4n36	12n14	3n25	11n51	0s41	21n30	0n49	17n 0	0s53	20s32	2n 4	18n55	0s18	18s55	1n41	15s29	9s48	1s59	1s54	4s56	16n38	6s38
W 2	5 11	17 40	5 3	12 7	3 27	12 18	0 39	21 38	0 50	17 4	0 53	20 32	2 4	18 56	0 18	18 54	1 41	15 29	9 48	1 59	1 52	4 58	16 39	6 37
T 3	5 34	18 0	5 16	11 55	3 28	12 45	0 36	21 46	0 50	17 7	0 53	20 32	2 4	18 57	0 17	18 54	1 41	15 28	9 49	1 59	1 51	5 0	16 39	6 37
F 4	5 57	17 26	5 15	11 38	3 27	13 12	0 34	21 54	0 51	17 11	0 53	20 32	2 4	18 57	0 17	18 54	1 41	15 28	9 49	1 59	1 50	5 2	16 40	6 36
S 5	6 20	15 56	4 57	11 18	3 24	13 38	0 31	22 2	0 51	17 14	0 52	20 31	2 4	18 58	0 17	18 54	1 41	15 27	9 49	1 59	1 49	5 3	16 40	6 36
S 6	6 42	13 31	4 22	10 55	3 19	14 4	0 29	22 9	0 52	17 18	0 52	20 31	2 5	18 59	0 17	18 53	1 41	15 27	9 49	1 59	1 47	5 5	16 40	6 36
M 7	7 5	10 14	3 30	10 29	3 13	14 29	0 26	22 17	0 52	17 21	0 52	20 31	2 5	18 59	0 17	18 53	1 41	15 26	9 49	1 59	1 46	5 7	16 41	6 35
T 8	7 28	6 15	2 24	10 0	3 4	14 54	0 24	22 24	0 53	17 25	0 52	20 31	2 5	19 0	0 17	18 53	1 41	15 26	9 49	2 0	1 45	5 9	16 41	6 35
W 9	7 50	1 47	1 7	9 30	2 54	15 19	0 21	22 31	0 53	17 28	0 52	20 30	2 5	19 1	0 17	18 53	1 41	15 26	9 50	2 0	1 44	5 10	16 42	6 34
T 10	8 12	2n53	0s16	8 58	2 42	15 44	0 19	22 37	0 54	17 31	0 52	20 30	2 5	19 1	0 17	18 52	1 41	15 25	9 50	2 0	1 42	5 12	16 42	6 34
F 11	8 34	7 25	1 39	8 26	2 29	16 8	0 16	22 44	0 54	17 35	0 52	20 30	2 5	19 2	0 17	18 52	1 41	15 25	9 50	2 0	1 41	5 14	16 42	6 33
S 12	8 56	11 26	2 54	7 54	2 15	16 31	0 13	22 50	0 55	17 38	0 52	20 30	2 5	19 3	0 17	18 52	1 41	15 25	9 50	1 59	1 40	5 16	16 43	6 33
S 13	9 18	14 39	3 56	7 22	2 1	16 54	0 11	22 56	0 55	17 42	0 51	20 29	2 6	19 3	0 17	18 52	1 41	15 24	9 50	1 58	1 39	5 17	16 43	6 33
M14	9 40	16 51	4 42	6 52	1 45	17 17	0 8	23 2	0 55	17 45	0 51	20 29	2 6	19 4	0 17	18 51	1 41	15 24	9 51	1 57	1 37	5 19	16 43	6 32
T 15	10 1	17 55	5 8	6 23	1 30	17 39	0 5	23 8	0 56	17 49	0 51	20 29	2 6	19 5	0 17	18 51	1 41	15 24	9 51	1 56	1 36	5 21	16 44	6 32
W16	10 23	17 53	5 16	5 55	1 14	18 1	0 3	23 13	0 56	17 52	0 51	20 28	2 6	19 6	0 17	18 51	1 41	15 23	9 51	1 55	1 35	5 22	16 44	6 32
T 17	10 44	16 50	5 6	5 30	0 58	18 23	0n 0	23 18	0 57	17 56	0 51	20 28	2 6	19 6	0 17	18 51	1 41	15 23	9 51	1 55	1 34	5 24	16 44	6 31
F 18	11 5	14 57	4 40	5 7	0 42	18 44	0 3	23 23	0 57	17 59	0 51	20 28	2 6	19 7	0 17	18 50	1 41	15 23	9 52	1 55	1 32	5 26	16 45	6 31
S 19	11 26	12 24	4 2	4 47	0 26	19 4	0 6	23 28	0 57	18 2	0 51	20 27	2 6	19 8	0 17	18 50	1 41	15 22	9 52	1 55	1 31	5 28	16 45	6 30
S 20	11 46	9 22	3 14	4 29	0 11	19 24	0 9	23 33	0 58	18 6	0 51	20 27	2 6	19 9	0 17	18 50	1 41	15 22	9 52	1 56	1 30	5 29	16 45	6 30
M21	12 7	5 58	2 18	4 14	0s 4	19 43	0 11	23 37	0 58	18 9	0 50	20 26	2 6	19 9	0 17	18 49	1 41	15 22	9 52	1 56	1 29	5 31	16 46	6 30
T 22	12 27	2 23	1 16	4 1	0 19	20 2	0 14	23 41	0 58	18 13	0 50	20 26	2 7	19 10	0 17	18 49	1 41	15 22	9 53	1 57	1 27	5 33	16 46	6 29
W23	12 47	1s17	0 12	3 51	0 33	20 21	0 17	23 45	0 59	18 16	0 50	20 26	2 7	19 11	0 17	18 49	1 41	15 21	9 53	1 57	1 26	5 35	16 46	6 29
T 24	13 7	4 54	0n53	3 44	0 46	20 39	0 20	23 49	0 59	18 19	0 50	20 25	2 7	19 11	0 17	18 49	1 41	15 21	9 53	1 57	1 25	5 36	16 47	6 29
F 25	13 26	8 19	1 55	3 39	0 59	20 56	0 23	23 52	0 59	18 23	0 50	20 25	2 7	19 12	0 17	18 48	1 42	15 21	9 53	1 56	1 24	5 38	16 47	6 28
S 26	13 45	11 26	2 52	3 36	1 11	21 12	0 26	23 56	1 0	18 26	0 50	20 24	2 7	19 13	0 17	18 48	1 42	15 21	9 54	1 55	1 22	5 40	16 47	6 28
S 27	14 4	14 6	3 43	3 36	1 22	21 29	0 29	23 59	1 0	18 29	0 50	20 24	2 7	19 14	0 17	18 48	1 42	15 20	9 54	1 53	1 21	5 41	16 47	6 28
M28	14 23	16 10	4 23	3 39	1 33	21 44	0 31	24 2	1 0	18 33	0 50	20 24	2 7	19 14	0 17	18 47	1 42	15 20	9 54	1 51	1 20	5 43	16 48	6 27
T 29	14 42	17 32	4 53	3 43	1 43	21 59	0 34	24 4	1 1	18 36	0 50	20 23	2 7	19 15	0 17	18 47	1 42	15 20	9 54	1 48	1 19	5 45	16 48	6 27
W30	15n 0	18s 6	5n 9	3n50	1s52	22n13	0n37	24n 7	1n 1	18n39	0s49	20s23	2n 7	19n16	0s17	18s47	1n42	15s20	9s55	1s46	1s17	5s47	16n48	6s27

Julian Day Number = 2919511.5, Delta T = 01h29m37s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'15, Lahiri = 41°48'16

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

MAY 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 20	11♉55'15	9♋36	14♈54	10♊ 2	23♊54	27♉42	15°R28	27♉55	2°R 6	14♓10	4°R23	3♎13	18♎ 3	2♌35	T 1
F 2	14 44 17	12°54'09	22°29	15°41	11°14	24°35	27°56	15♐24	27°58	2♐ 4	14°11	4♎20	3° 9	18° 9	2°39	F 2
S 3	14 48 13	13°53'03	5♒38	16°31	12°27	25°15	28°10	15°21	28° 1	2° 3	14°12	4°18	3° 6	18°16	2°43	S 3
S 4	14 52 10	14°51'54	19° 7	17°24	13°40	25°56	28°24	15°17	28° 5	2° 1	14°13	4°D17	3° 3	18°22	2°47	S 4
M 5	14 56 6	15°50'44	2♓56	18°21	14°53	26°36	28°39	15°14	28° 8	2° 0	14°14	4°18	3° 0	18°29	2°51	M 5
T 6	15 0 3	16°49'32	17° 6	19°20	16° 6	27°16	28°53	15°10	28°12	1°58	14°15	4°20	2°57	18°36	2°54	T 6
W 7	15 3 59	17°48'18	1♈37	20°22	17°18	27°57	29° 7	15° 6	28°15	1°57	14°16	4°R20	2°53	18°42	2°59	W 7
T 8	15 7 56	18°47'03	16°26	21°27	18°31	28°37	29°21	15° 3	28°18	1°55	14°17	4°20	2°50	18°49	3° 3	T 8
F 9	15 11 52	19°45'46	1♉25	22°34	19°43	29°17	29°36	14°59	28°22	1°53	14°18	4°17	2°47	18°56	3° 7	F 9
S 10	15 15 49	20°44'28	16°29	23°44	20°56	29°57	29°50	14°55	28°25	1°52	14°19	4°13	2°44	19° 2	3°11	S 10
S 11	15 19 46	21°43'08	1♊27	24°56	22° 8	0♋38	0♊ 4	14°51	28°29	1°50	14°20	4° 6	2°41	19° 9	3°15	S 11
M12	15 23 42	22°41'45	16°11	26°11	23°21	1°18	0°19	14°47	28°32	1°49	14°21	3°59	2°38	19°16	3°19	M12
T 13	15 27 39	23°40'21	0♋32	27°28	24°33	1°58	0°33	14°43	28°36	1°47	14°21	3°51	2°34	19°22	3°24	T 13
W14	15 31 35	24°38'55	14°27	28°46	25°45	2°38	0°47	14°39	28°39	1°45	14°22	3°44	2°31	19°29	3°28	W14
T 15	15 35 32	25°37'26	27°53	0♌ 7	26°58	3°18	1° 2	14°35	28°42	1°44	14°23	3°39	2°28	19°36	3°32	T 15
F 16	15 39 28	26°35'56	10♌52	1°31	28°10	3°58	1°16	14°31	28°46	1°42	14°24	3°36	2°25	19°42	3°37	F 16
S 17	15 43 25	27°34'24	23°27	2°56	29°22	4°38	1°31	14°26	28°49	1°40	14°24	3°D34	2°22	19°49	3°41	S 17
S 18	15 47 22	28°32'49	5♍43	4°23	0♋34	5°18	1°45	14°22	28°53	1°39	14°25	3°34	2°19	19°56	3°46	S 18
M19	15 51 18	29°31'12	17°43	5°52	1°46	5°58	1°59	14°18	28°56	1°37	14°26	3°35	2°15	20° 2	3°50	M19
T 20	15 55 15	0♊29'33	29°35	7°22	2°58	6°38	2°14	14°14	29° 0	1°36	14°26	3°R36	2°12	20° 9	3°55	T 20
W21	15 59 11	1°27'53	11♎22	8°55	4° 9	7°18	2°28	14° 9	29° 3	1°34	14°27	3°36	2° 9	20°16	3°59	W21
T 22	16 3 8	2°26'10	23° 9	10°30	5°21	7°58	2°42	14° 5	29° 7	1°32	14°28	3°34	2° 6	20°22	4° 4	T 22
F 23	16 7 4	3°24'26	5♏ 0	12° 7	6°33	8°38	2°57	14° 1	29°10	1°31	14°28	3°29	2° 3	20°29	4° 8	F 23
S 24	16 11 1	4°22'39	16°59	13°45	7°45	9°17	3°11	13°56	29°13	1°29	14°29	3°22	1°59	20°36	4°13	S 24
S 25	16 14 57	5°20'51	29° 7	15°26	8°56	9°57	3°25	13°52	29°17	1°27	14°29	3°13	1°56	20°42	4°18	S 25
M26	16 18 54	6°19'02	11♐25	17° 8	10° 8	10°37	3°40	13°47	29°20	1°26	14°30	3° 2	1°53	20°49	4°23	M26
T 27	16 22 51	7°17'10	23°55	18°52	11°19	11°17	3°54	13°43	29°24	1°24	14°30	2°51	1°50	20°55	4°27	T 27
W28	16 26 47	8°15'18	6♋37	20°38	12°30	11°56	4° 9	13°38	29°27	1°23	14°31	2°40	1°47	21° 2	4°32	W28
T 29	16 30 44	9°13'23	19°31	22°27	13°42	12°36	4°23	13°34	29°31	1°21	14°31	2°30	1°44	21° 9	4°37	T 29
F 30	16 34 40	10°11'28	2♒36	24°16	14°53	13°16	4°37	13°29	29°34	1°19	14°31	2°22	1°40	21°15	4°42	F 30
S 31	16 38 37	11♊ 9'31	15♒54	26♌ 8	16♋ 4	13♋55	4♊52	13♐25	29♉37	1♐18	14♓32	2♎18	1♎37	21♎22	4♌47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n18	17s46	5n10	3n58	2s 1	22n27	0n40	24n 9	1n 1	18n42	0s49	20s22	2n 7	19n17	0s17	18s46	1n42	15s20	9s55	1s44	1s16	5s48	16n48	6s26
F 2	15 36	16 33	4 56	4 9	2 9	22 40	0 43	24 11	1 2	18 46	0 49	20 22	2 8	19 17	0 17	18 46	1 42	15 19	9 55	1 42	1 15	5 50	16 49	6 26
S 3	15 54	14 25	4 26	4 21	2 16	22 53	0 45	24 13	1 2	18 49	0 49	20 21	2 8	19 18	0 17	18 46	1 42	15 19	9 55	1 42	1 14	5 52	16 49	6 26
S 4	16 11	11 29	3 41	4 35	2 23	23 5	0 48	24 15	1 2	18 52	0 49	20 21	2 8	19 19	0 17	18 45	1 42	15 19	9 56	1 42	1 12	5 54	16 49	6 25
M 5	16 28	7 50	2 42	4 51	2 29	23 16	0 51	24 16	1 2	18 55	0 49	20 21	2 8	19 20	0 17	18 45	1 42	15 19	9 56	1 42	1 11	5 55	16 49	6 25
T 6	16 45	3 38	1 32	5 8	2 34	23 27	0 54	24 17	1 3	18 58	0 49	20 20	2 8	19 21	0 17	18 45	1 42	15 19	9 56	1 42	1 10	5 57	16 50	6 25
W 7	17 1	0n52	0 15	5 27	2 39	23 36	0 57	24 18	1 3	19 2	0 49	20 20	2 8	19 21	0 17	18 45	1 42	15 19	9 57	1 43	1 9	5 59	16 50	6 25
T 8	17 17	5 25	1s 5	5 47	2 43	23 46	0 59	24 19	1 3	19 5	0 49	20 19	2 8	19 22	0 17	18 44	1 42	15 19	9 57	1 43	1 7	6 0	16 50	6 24
F 9	17 33	9 40	2 21	6 9	2 46	23 54	1 2	24 20	1 4	19 8	0 49	20 19	2 8	19 23	0 17	18 44	1 42	15 19	9 57	1 42	1 6	6 2	16 50	6 24
S 10	17 49	13 19	3 28	6 31	2 49	24 2	1 5	24 20	1 4	19 11	0 49	20 18	2 8	19 24	0 17	18 44	1 42	15 19	9 57	1 40	1 5	6 4	16 50	6 24
S 11	18 4	16 4	4 20	6 56	2 52	24 9	1 7	24 20	1 4	19 14	0 48	20 18	2 8	19 24	0 17	18 43	1 42	15 18	9 58	1 37	1 3	6 5	16 50	6 24
M12	18 19	17 42	4 53	7 21	2 53	24 16	1 10	24 20	1 4	19 17	0 48	20 17	2 8	19 25	0 17	18 43	1 42	15 18	9 58	1 34	1 2	6 7	16 51	6 23
T 13	18 34	18 9	5 7	7 47	2 54	24 22	1 12	24 20	1 4	19 20	0 48	20 17	2 8	19 26	0 17	18 43	1 42	15 18	9 58	1 31	1 1	6 9	16 51	6 23
W14	18 48	17 29	5 3	8 14	2 55	24 27	1 15	24 19	1 5	19 23	0 48	20 16	2 8	19 27	0 17	18 42	1 42	15 18	9 59	1 29	1 0	6 11	16 51	6 23
T 15	19 2	15 51	4 41	8 42	2 55	24 32	1 17	24 19	1 5	19 26	0 48	20 16	2 8	19 27	0 17	18 42	1 42	15 18	9 59	1 26	0 58	6 12	16 51	6 23
F 16	19 15	13 26	4 5	9 12	2 54	24 35	1 20	24 18	1 5	19 29	0 48	20 15	2 8	19 28	0 17	18 42	1 42	15 18	9 59	1 25	0 57	6 14	16 51	6 22
S 17	19 29	10 28	3 19	9 42	2 53	24 38	1 22	24 17	1 5	19 32	0 48	20 15	2 8	19 29	0 17	18 41	1 42	15 18	9 59	1 25	0 56	6 16	16 51	6 22
S 18	19 42	7 7	2 24	10 12	2 51	24 41	1 25	24 15	1 6	19 35	0 48	20 14	2 8	19 30	0 17	18 41	1 42	15 18	10 0	1 25	0 55	6 17	16 51	6 22
M19	19 54	3 31	1 24	10 44	2 49	24 43	1 27	24 14	1 6	19 38	0 48	20 14	2 8	19 30	0 17	18 41	1 42	15 18	10 0	1 25	0 53	6 19	16 51	6 22
T 20	20 7	0s10	0 22	11 16	2 46	24 44	1 29	24 12	1 6	19 41	0 48	20 13	2 8	19 31	0 17	18 40	1 42	15 18	10 0	1 25	0 52	6 21	16 51	6 22
W21	20 19	3 50	0n42	11 48	2 42	24 44	1 32	24 10	1 6	19 44	0 48	20 13	2 8	19 32	0 17	18 40	1 42	15 18	10 1	1 25	0 51	6 23	16 52	6 21
T 22	20 30	7 20	1 43	12 22	2 38	24 44	1 34	24 8	1 6	19 46	0 48	20 12	2 8	19 33	0 17	18 40	1 42	15 18	10 1	1 24	0 50	6 24	16 52	6 21
F 23	20 41	10 35	2 40	12 55	2 34	24 42	1 36	24 6	1 7	19 49	0 48	20 12	2 8	19 33	0 17	18 39	1 42	15 19	10 1	1 23	0 48	6 26	16 52	6 21
S 24	20 52	13 25	3 30	13 29	2 29	24 41	1 38	24 3	1 7	19 52	0 48	20 11	2 8	19 34	0 17	18 39	1 42	15 19	10 2	1 20	0 47	6 28	16 52	6 21
S 25	21 3	15 43	4 12	14 3	2 23	24 38	1 40	24 1	1 7	19 55	0 47	20 11	2 8	19 35	0 17	18 39	1 42	15 19	10 2	1 16	0 46	6 29	16 52	6 21
M26	21 13	17 20	4 42	14 38	2 17	24 35	1 42	23 58	1 7	19 58	0 47	20 10	2 8	19 36	0 17	18 38	1 42	15 19	10 2	1 12	0 45	6 31	16 52	6 20
T 27	21 22	18 9	5 0	15 13	2 11	24 31	1 44	23 55	1 7	20 0	0 47	20 10	2 8	19 36	0 17	18 38	1 42	15 19	10 3	1 7	0 43	6 33	16 52	6 20
W28	21 32	18 4	5 2	15 47	2 4	24 27	1 46	23 51	1 7	20 3	0 47	20 9	2 8	19 37	0 17	18 38	1 42	15 19	10 3	1 3	0 42	6 34	16 52	6 20
T 29	21 41	17 5	4 50	16 22	1 57	24 21	1 48	23 48	1 8	20 6	0 47	20 9	2 8	19 38	0 17	18 37	1 42	15 19	10 3	0 59	0 41	6 36	16 52	6 20
F 30	21 49	15 11	4 22	16 57	1 49	24 15	1 49	23 44	1 8	20 8	0 47	20 8	2 8	19 39	0 17	18 37	1 42	15 19	10 3	0 56	0 40	6 38	16 52	6 20
S 31	21n57	12s27	3n40	17n31	1s41	24n 9	1n51	23n40	1n 8	20n11	0s47	20s 8	2n 8	19n39	0s17	18s37	1n42	15s19	10s 4	0s54	0s38	6s39	16n52	6s20

Julian Day Number = 2919541.5, Delta T = 01h29m38s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'19, Lahiri = 41°48'20

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

JUNE 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 33	12♊ 7'32	29♒26	28♉ 2	17♋15	14♋35	5♊ 6	13°R20	29♉41	1°R16	14♓32	2°R15	1♎34	21♎29	4♋52	S 1
M 2	16 46 30	13° 5'33	13♓11	29°58	18°26	15°14	5°20	13♐16	29°44	1♐15	14°32	2°D14	1°31	21°35	4°57	M 2
T 3	16 50 26	14° 3'32	27°11	1♊56	19°37	15°54	5°34	13°11	29°48	1°13	14°33	2°R15	1°28	21°42	5° 2	T 3
W 4	16 54 23	15° 1'30	11♈26	3°55	20°48	16°33	5°49	13° 7	29°51	1°11	14°33	2♎14	1°24	21°49	5° 7	W 4
T 5	16 58 20	15°59'27	25°55	5°56	21°58	17°13	6° 3	13° 2	29°54	1°10	14°33	2°13	1°21	21°55	5°12	T 5
F 6	17 2 16	16°57'22	10♉33	7°59	23° 9	17°52	6°17	12°58	29°58	1° 8	14°33	2° 8	1°18	22° 2	5°17	F 6
S 7	17 6 13	17°55'17	25°16	10° 4	24°20	18°32	6°31	12°53	0♊ 1	1° 7	14°34	2° 2	1°15	22° 9	5°22	S 7
S 8	17 10 9	18°53'10	9♊56	12°10	25°30	19°11	6°46	12°49	0° 4	1° 5	14°34	1°52	1°12	22°15	5°27	S 8
M 9	17 14 6	19°51'02	24°27	14°18	26°40	19°51	7° 0	12°44	0° 8	1° 4	14°34	1°41	1° 9	22°22	5°32	M 9
T 10	17 18 2	20°48'52	8♋40	16°27	27°51	20°30	7°14	12°40	0°11	1° 2	14°34	1°30	1° 5	22°29	5°37	T 10
W11	17 21 59	21°46'42	22°31	18°37	29° 1	21° 9	7°28	12°35	0°14	1° 1	14°34	1°19	1° 2	22°35	5°42	W11
T 12	17 25 55	22°44'29	5♌57	20°47	0♌11	21°49	7°42	12°31	0°17	0°59	14°34	1°10	0°59	22°42	5°47	T 12
F 13	17 29 52	23°42'15	18°58	22°59	1°21	22°28	7°56	12°27	0°21	0°58	14°34	1° 4	0°56	22°49	5°52	F 13
S 14	17 33 49	24°40'00	1♍34	25°11	2°31	23° 7	8°10	12°22	0°24	0°56	14°R34	1° 0	0°53	22°55	5°57	S 14
S 15	17 37 45	25°37'43	13°51	27°23	3°41	23°46	8°24	12°18	0°27	0°55	14°34	0°59	0°50	23° 2	6° 3	S 15
M16	17 41 42	26°35'24	25°53	29°35	4°51	24°26	8°38	12°13	0°30	0°53	14°34	0°58	0°46	23° 9	6° 8	M16
T 17	17 45 38	27°33'05	7♎46	1♋47	6° 0	25° 5	8°52	12° 9	0°34	0°52	14°34	0°58	0°43	23°15	6°13	T 17
W18	17 49 35	28°30'43	19°34	3°57	7°10	25°44	9° 6	12° 5	0°37	0°50	14°34	0°57	0°40	23°22	6°18	W18
T 19	17 53 31	29°28'21	1♏24	6° 7	8°19	26°23	9°20	12° 1	0°40	0°49	14°34	0°55	0°37	23°29	6°23	T 19
F 20	17 57 28	0♋25'57	13°19	8°16	9°29	27° 2	9°34	11°57	0°43	0°48	14°34	0°50	0°34	23°35	6°29	F 20
S 21	18 1 24	1°23'31	25°24	10°23	10°38	27°41	9°48	11°52	0°46	0°46	14°33	0°42	0°30	23°42	6°34	S 21
S 22	18 5 21	2°21'05	7♐41	12°29	11°47	28°20	10° 2	11°48	0°49	0°45	14°33	0°32	0°27	23°48	6°39	S 22
M23	18 9 18	3°18'37	20°13	14°33	12°56	28°59	10°15	11°44	0°52	0°44	14°33	0°20	0°24	23°55	6°44	M23
T 24	18 13 14	4°16'09	3♑ 0	16°35	14° 5	29°38	10°29	11°40	0°55	0°42	14°33	0° 7	0°21	24° 2	6°49	T 24
W25	18 17 11	5°13'39	16° 2	18°34	15°14	0♌17	10°43	11°36	0°58	0°41	14°33	29♍54	0°18	24° 8	6°55	W25
T 26	18 21 7	6°11'09	29°17	20°32	16°22	0°56	10°56	11°32	1° 1	0°40	14°32	29°43	0°15	24°15	7° 0	T 26
F 27	18 25 4	7° 8'38	12♒43	22°27	17°31	1°35	11°10	11°29	1° 4	0°38	14°32	29°35	0°11	24°22	7° 5	F 27
S 28	18 29 0	8° 6'06	26°20	24°20	18°39	2°14	11°24	11°25	1° 7	0°37	14°32	29°29	0° 8	24°28	7°10	S 28
S 29	18 32 57	9° 3'33	10♓ 5	26°10	19°48	2°53	11°37	11°21	1°10	0°36	14°31	29°26	0° 5	24°35	7°16	S 29
M30	18 36 53	10♋ 1'00	23♓59	27♋58	20♌56	3♌32	11♊51	11♐17	1♊13	0♐35	14♓31	29°D25	0♎ 2	24♎42	7♋21	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	9s 1	2n45	18n 5	1s32	24n 2	1n53	23n36	1n 8	20n14	0s47	20s 7	2n 8	19n40	0s17	18s36	1n42	15s20	10s 4	0s53	0s37	6s41	16n52	6s20
M 2	22 13	5 2	1 40	18 39	1 23	23 54	1 54	23 32	1 8	20 16	0 47	20 7	2 8	19 41	0 17	18 36	1 42	15 20	10 4	0 53	0 36	6 43	16 52	6 19
T 3	22 20	0 42	0 27	19 12	1 14	23 45	1 56	23 28	1 8	20 19	0 47	20 6	2 8	19 41	0 17	18 36	1 42	15 20	10 5	0 53	0 35	6 45	16 51	6 19
W 4	22 26	3n45	0s49	19 44	1 4	23 36	1 57	23 23	1 8	20 21	0 47	20 6	2 8	19 42	0 17	18 36	1 42	15 20	10 5	0 53	0 33	6 46	16 51	6 19
T 5	22 32	8 2	2 2	20 15	0 54	23 26	1 58	23 18	1 9	20 24	0 47	20 5	2 8	19 43	0 17	18 35	1 42	15 20	10 5	0 52	0 32	6 48	16 51	6 19
F 6	22 38	11 54	3 8	20 46	0 44	23 16	1 59	23 13	1 9	20 26	0 47	20 5	2 8	19 44	0 17	18 35	1 42	15 21	10 6	0 51	0 31	6 50	16 51	6 19
S 7	22 44	15 1	4 2	21 15	0 34	23 5	2 1	23 8	1 9	20 29	0 47	20 4	2 8	19 44	0 17	18 35	1 42	15 21	10 6	0 48	0 30	6 51	16 51	6 19
S 8	22 49	17 10	4 40	21 42	0 23	22 53	2 2	23 3	1 9	20 31	0 47	20 4	2 8	19 45	0 17	18 34	1 42	15 21	10 6	0 44	0 28	6 53	16 51	6 19
M 9	22 53	18 11	4 59	22 9	0 13	22 41	2 3	22 57	1 9	20 33	0 47	20 3	2 8	19 46	0 17	18 34	1 42	15 21	10 7	0 40	0 27	6 55	16 51	6 19
T 10	22 57	18 1	4 59	22 33	0 2	22 28	2 4	22 51	1 9	20 36	0 47	20 3	2 7	19 46	0 17	18 34	1 42	15 22	10 7	0 35	0 26	6 56	16 51	6 19
W11	23 1	16 47	4 41	22 56	0n 8	22 14	2 4	22 46	1 9	20 38	0 47	20 2	2 7	19 47	0 17	18 33	1 42	15 22	10 7	0 31	0 25	6 58	16 51	6 19
T 12	23 4	14 38	4 8	23 16	0 19	22 0	2 5	22 40	1 9	20 40	0 47	20 2	2 7	19 48	0 17	18 33	1 42	15 22	10 8	0 28	0 23	7 0	16 50	6 19
F 13	23 7	11 49	3 23	23 34	0 29	21 46	2 6	22 33	1 9	20 43	0 47	20 2	2 7	19 48	0 17	18 33	1 42	15 22	10 8	0 25	0 22	7 1	16 50	6 19
S 14	23 10	8 31	2 29	23 50	0 39	21 31	2 6	22 27	1 9	20 45	0 47	20 1	2 7	19 49	0 17	18 33	1 42	15 23	10 8	0 24	0 21	7 3	16 50	6 19
S 15	23 12	4 56	1 29	24 4	0 49	21 15	2 7	22 20	1 10	20 47	0 47	20 1	2 7	19 50	0 17	18 32	1 42	15 23	10 9	0 23	0 20	7 5	16 50	6 19
M16	23 14	1 13	0 27	24 14	0 58	20 59	2 7	22 14	1 10	20 49	0 47	20 0	2 7	19 50	0 17	18 32	1 42	15 23	10 9	0 23	0 18	7 6	16 50	6 19
T 17	23 15	2s30	0n36	24 22	1 7	20 42	2 8	22 7	1 10	20 52	0 46	20 0	2 7	19 51	0 17	18 32	1 41	15 24	10 9	0 23	0 17	7 8	16 49	6 18
W18	23 16	6 6	1 37	24 28	1 15	20 25	2 8	22 0	1 10	20 54	0 46	19 59	2 7	19 52	0 17	18 32	1 41	15 24	10 10	0 23	0 16	7 10	16 49	6 18
T 19	23 16	9 28	2 34	24 31	1 23	20 7	2 8	21 52	1 10	20 56	0 46	19 59	2 6	19 52	0 17	18 31	1 41	15 24	10 10	0 22	0 15	7 11	16 49	6 18
F 20	23 16	12 28	3 24	24 31	1 30	19 48	2 8	21 45	1 10	20 58	0 46	19 58	2 6	19 53	0 17	18 31	1 41	15 25	10 10	0 20	0 13	7 13	16 49	6 18
S 21	23 16	14 59	4 6	24 28	1 36	19 30	2 8	21 37	1 10	21 0	0 46	19 58	2 6	19 54	0 17	18 31	1 41	15 25	10 10	0 17	0 12	7 15	16 49	6 18
S 22	23 15	16 52	4 37	24 23	1 42	19 10	2 8	21 30	1 10	21 2	0 46	19 58	2 6	19 54	0 17	18 31	1 41	15 25	10 11	0 13	0 11	7 16	16 48	6 19
M23	23 14	18 0	4 56	24 15	1 47	18 51	2 7	21 22	1 10	21 4	0 46	19 57	2 6	19 55	0 17	18 30	1 41	15 26	10 11	0 8	0 10	7 18	16 48	6 19
T 24	23 12	18 14	5 0	24 5	1 51	18 31	2 7	21 14	1 10	21 6	0 46	19 57	2 6	19 56	0 17	18 30	1 41	15 26	10 11	0 3	0 8	7 20	16 48	6 19
W25	23 10	17 32	4 49	23 53	1 55	18 10	2 6	21 5	1 10	21 8	0 46	19 57	2 6	19 56	0 17	18 30	1 41	15 26	10 12	0n 2	0 7	7 21	16 47	6 19
T 26	23 8	15 53	4 22	23 39	1 57	17 49	2 6	20 57	1 10	21 10	0 46	19 56	2 6	19 57	0 17	18 30	1 41	15 27	10 12	0 7	0 6	7 23	16 47	6 19
F 27	23 5	13 21	3 40	23 23	1 59	17 28	2 5	20 49	1 10	21 12	0 46	19 56	2 5	19 57	0 17	18 29	1 41	15 27	10 12	0 10	0 5	7 25	16 47	6 19
S 28	23 2	10 3	2 46	23 4	2 0	17 6	2 4	20 40	1 10	21 14	0 46	19 55	2 5	19 58	0 17	18 29	1 41	15 28	10 13	0 12	0 3	7 26	16 46	6 19
S 29	22 58	6 11	1 40	22 44	2 1	16 44	2 3	20 31	1 10	21 15	0 46	19 55	2 5	19 59	0 17	18 29	1 41	15 28	10 13	0 14	0 2	7 28	16 46	6 19
M30	22n54	1s56	0n29	22n23	2n 0	16n21	2n 2	20n22	1n10	21n17	0s46	19s55	2n 5	19n59	0s17	18s29	1n41	15s28	10s13	0n14	0s 1	7s30	16n46	6s19

Julian Day Number = 2919572.5, Delta T = 01h29m38s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'24, Lahiri = 41°48'24

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

JULY 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 50	10♋58'26	7♈59	29♋44	22♌ 4	4♌11	12♊ 4	11°R14	1♊16	0°R34	14°R30	29°R25	29♍59	24♎48	7♋26	T 1
W 2	18 44 47	11°55'52	22° 7	1♌27	23°12	4°50	12°17	11♐10	1°18	0♐33	14♓30	29♍24	29°56	24°55	7°31	W 2
T 3	18 48 43	12°53'17	6♉20	3° 7	24°19	5°29	12°31	11° 7	1°21	0°31	14°29	29°23	29°52	25° 2	7°37	T 3
F 4	18 52 40	13°50'42	20°38	4°45	25°27	6° 7	12°44	11° 3	1°24	0°30	14°29	29°19	29°49	25° 8	7°42	F 4
S 5	18 56 36	14°48'07	4♊56	6°20	26°34	6°46	12°57	11° 0	1°27	0°29	14°28	29°12	29°46	25°15	7°47	S 5
S 6	19 0 33	15°45'31	19°12	7°53	27°42	7°25	13°10	10°56	1°29	0°28	14°28	29° 3	29°43	25°22	7°52	S 6
M 7	19 4 29	16°42'54	3♋18	9°23	28°49	8° 4	13°23	10°53	1°32	0°27	14°27	28°53	29°40	25°28	7°58	M 7
T 8	19 8 26	17°40'18	17°12	10°50	29°56	8°43	13°36	10°50	1°35	0°26	14°27	28°41	29°36	25°35	8° 3	T 8
W 9	19 12 23	18°37'40	0♌47	12°15	1♍ 3	9°21	13°49	10°47	1°37	0°25	14°26	28°31	29°33	25°42	8° 8	W 9
T 10	19 16 19	19°35'02	14° 2	13°37	2° 9	10° 0	14° 2	10°44	1°40	0°24	14°26	28°22	29°30	25°48	8°13	T 10
F 11	19 20 16	20°32'23	26°56	14°56	3°16	10°39	14°15	10°41	1°43	0°23	14°25	28°16	29°27	25°55	8°18	F 11
S 12	19 24 12	21°29'44	9♍30	16°12	4°22	11°17	14°28	10°38	1°45	0°22	14°24	28°12	29°24	26° 2	8°24	S 12
S 13	19 28 9	22°27'04	21°46	17°26	5°28	11°56	14°41	10°35	1°48	0°22	14°24	28°10	29°21	26° 8	8°29	S 13
M14	19 32 5	23°24'23	3♎48	18°37	6°34	12°35	14°53	10°33	1°50	0°21	14°23	28°D10	29°17	26°15	8°34	M14
T 15	19 36 2	24°21'41	15°41	19°44	7°40	13°13	15° 6	10°30	1°52	0°20	14°22	28°11	29°14	26°22	8°39	T 15
W16	19 39 58	25°18'59	27°31	20°49	8°46	13°52	15°19	10°27	1°55	0°19	14°21	28°R11	29°11	26°28	8°44	W16
T 17	19 43 55	26°16'17	9♏22	21°51	9°51	14°31	15°31	10°25	1°57	0°18	14°21	28°10	29° 8	26°35	8°49	T 17
F 18	19 47 51	27°13'34	21°20	22°49	10°57	15° 9	15°44	10°23	1°59	0°18	14°20	28° 7	29° 5	26°42	8°54	F 18
S 19	19 51 48	28°10'50	3♐29	23°44	12° 2	15°48	15°56	10°20	2° 2	0°17	14°19	28° 2	29° 2	26°48	9° 0	S 19
S 20	19 55 45	29° 8'06	15°53	24°36	13° 6	16°26	16° 8	10°18	2° 4	0°16	14°18	27°55	28°58	26°55	9° 5	S 20
M21	19 59 41	0♑ 5'22	28°35	25°24	14°11	17° 5	16°20	10°16	2° 6	0°16	14°17	27°46	28°55	27° 2	9°10	M21
T 22	20 3 38	1° 2'37	11♑36	26° 9	15°15	17°43	16°32	10°14	2° 8	0°15	14°16	27°37	28°52	27° 8	9°15	T 22
W23	20 7 34	1°59'52	24°55	26°49	16°20	18°22	16°45	10°12	2°10	0°14	14°16	27°28	28°49	27°15	9°20	W23
T 24	20 11 31	2°57'07	8♒32	27°26	17°23	19° 0	16°56	10°10	2°12	0°14	14°15	27°19	28°46	27°22	9°25	T 24
F 25	20 15 27	3°54'22	22°23	27°59	18°27	19°39	17° 8	10° 8	2°14	0°13	14°14	27°13	28°42	27°28	9°30	F 25
S 26	20 19 24	4°51'37	6♓24	28°28	19°31	20°17	17°20	10° 7	2°16	0°13	14°13	27° 9	28°39	27°35	9°35	S 26
S 27	20 23 21	5°48'52	20°32	28°53	20°34	20°56	17°32	10° 5	2°18	0°12	14°12	27°D 7	28°36	27°42	9°39	S 27
M28	20 27 17	6°46'07	4♈44	29°13	21°37	21°34	17°44	10° 4	2°20	0°12	14°11	27° 7	28°33	27°48	9°44	M28
T 29	20 31 14	7°43'23	18°57	29°28	22°39	22°12	17°55	10° 2	2°22	0°12	14°10	27° 8	28°30	27°55	9°49	T 29
W30	20 35 10	8°40'39	3♉ 8	29°39	23°42	22°51	18° 7	10° 1	2°24	0°11	14° 9	27°R 9	28°27	28° 2	9°54	W30
T 31	20 39 7	9♌37'55	17♉17	29♌46	24♍44	23♌29	18♊18	10♐ 0	2♊26	0♐11	14♓ 8	27♍ 9	28♍23	28♎ 8	9♋59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	2n27	0s45	22n 0	1n59	15n58	2n 1	20n13	1n10	21n19	0s46	19s54	2n 5	20n 0	0s17	18s29	1n41	15s29	10s13	0n14	0n 1	7s31	16n45	6s19
W 2	22 44	6 44	1 57	21 36	1 57	15 35	2 0	20 4	1 10	21 21	0 46	19 54	2 5	20 0	0 17	18 28	1 41	15 29	10 14	0 14	0 2	7 33	16 45	6 19
T 3	22 39	10 40	3 2	21 11	1 54	15 11	1 58	19 54	1 10	21 22	0 46	19 54	2 4	20 1	0 17	18 28	1 41	15 30	10 14	0 15	0 3	7 35	16 45	6 19
F 4	22 33	13 59	3 56	20 44	1 51	14 47	1 57	19 45	1 10	21 24	0 46	19 53	2 4	20 1	0 17	18 28	1 41	15 30	10 14	0 16	0 4	7 36	16 44	6 19
S 5	22 27	16 27	4 36	20 17	1 47	14 23	1 55	19 35	1 10	21 26	0 46	19 53	2 4	20 2	0 17	18 28	1 41	15 31	10 15	0 19	0 6	7 38	16 44	6 19
S 6	22 21	17 53	4 58	19 49	1 42	13 58	1 54	19 25	1 10	21 27	0 46	19 53	2 4	20 2	0 17	18 28	1 41	15 31	10 15	0 22	0 7	7 40	16 44	6 19
M 7	22 14	18 13	5 1	19 20	1 36	13 33	1 52	19 15	1 10	21 29	0 46	19 53	2 4	20 3	0 17	18 28	1 41	15 32	10 15	0 27	0 8	7 41	16 43	6 20
T 8	22 7	17 26	4 47	18 50	1 30	13 8	1 50	19 5	1 10	21 31	0 46	19 52	2 3	20 4	0 17	18 27	1 41	15 32	10 16	0 31	0 9	7 43	16 43	6 20
W 9	21 59	15 40	4 16	18 20	1 23	12 43	1 48	18 55	1 10	21 32	0 46	19 52	2 3	20 4	0 17	18 27	1 41	15 33	10 16	0 35	0 11	7 45	16 42	6 20
T 10	21 51	13 7	3 32	17 50	1 16	12 17	1 46	18 45	1 10	21 34	0 46	19 52	2 3	20 5	0 17	18 27	1 41	15 33	10 16	0 39	0 12	7 46	16 42	6 20
F 11	21 43	9 58	2 38	17 19	1 8	11 51	1 43	18 34	1 10	21 35	0 46	19 52	2 3	20 5	0 17	18 27	1 41	15 34	10 16	0 41	0 13	7 48	16 41	6 20
S 12	21 34	6 26	1 38	16 49	0 59	11 25	1 41	18 24	1 10	21 37	0 46	19 52	2 3	20 6	0 17	18 27	1 41	15 34	10 17	0 43	0 14	7 50	16 41	6 20
S 13	21 25	2 43	0 34	16 18	0 50	10 58	1 39	18 13	1 10	21 38	0 46	19 51	2 3	20 6	0 17	18 27	1 41	15 35	10 17	0 43	0 16	7 51	16 40	6 20
M14	21 15	1s 2	0n30	15 47	0 40	10 31	1 36	18 2	1 10	21 39	0 46	19 51	2 2	20 7	0 17	18 27	1 40	15 35	10 17	0 43	0 17	7 53	16 40	6 21
T 15	21 6	4 43	1 32	15 16	0 30	10 5	1 33	17 51	1 10	21 41	0 46	19 51	2 2	20 7	0 17	18 26	1 40	15 36	10 17	0 43	0 18	7 55	16 39	6 21
W16	20 55	8 11	2 30	14 45	0 19	9 37	1 30	17 40	1 10	21 42	0 46	19 51	2 2	20 8	0 17	18 26	1 40	15 36	10 18	0 43	0 19	7 56	16 39	6 21
T 17	20 45	11 19	3 22	14 15	0 8	9 10	1 27	17 29	1 10	21 43	0 46	19 51	2 2	20 8	0 17	18 26	1 40	15 37	10 18	0 43	0 21	7 58	16 38	6 21
F 18	20 34	14 1	4 5	13 45	0s 4	8 43	1 24	17 18	1 10	21 45	0 46	19 51	2 1	20 8	0 17	18 26	1 40	15 37	10 18	0 44	0 22	7 59	16 38	6 21
S 19	20 23	16 9	4 38	13 16	0 16	8 15	1 21	17 7	1 10	21 46	0 46	19 50	2 1	20 9	0 17	18 26	1 40	15 38	10 18	0 46	0 23	8 1	16 37	6 21
S 20	20 11	17 35	4 59	12 47	0 29	7 47	1 18	16 55	1 10	21 47	0 46	19 50	2 1	20 9	0 17	18 26	1 40	15 38	10 19	0 49	0 24	8 3	16 37	6 22
M21	19 59	18 11	5 5	12 18	0 42	7 20	1 14	16 43	1 10	21 49	0 46	19 50	2 1	20 10	0 17	18 26	1 40	15 39	10 19	0 53	0 26	8 4	16 36	6 22
T 22	19 47	17 51	4 56	11 51	0 55	6 52	1 11	16 32	1 10	21 50	0 46	19 50	2 1	20 10	0 17	18 26	1 40	15 40	10 19	0 57	0 27	8 6	16 36	6 22
W23	19 35	16 33	4 31	11 24	1 9	6 23	1 7	16 20	1 10	21 51	0 46	19 50	2 0	20 11	0 17	18 26	1 40	15 40	10 19	1 0	0 28	8 8	16 35	6 22
T 24	19 22	14 17	3 51	10 58	1 23	5 55	1 3	16 8	1 10	21 52	0 46	19 50	2 0	20 11	0 17	18 26	1 40	15 41	10 20	1 3	0 29	8 9	16 35	6 23
F 25	19 8	11 11	2 56	10 34	1 37	5 27	0 59	15 56	1 10	21 53	0 46	19 50	2 0	20 11	0 17	18 26	1 40	15 41	10 20	1 6	0 31	8 11	16 34	6 23
S 26	18 55	7 24	1 49	10 10	1 52	4 58	0 55	15 44	1 10	21 54	0 46	19 50	2 0	20 12	0 17	18 25	1 40	15 42	10 20	1 8	0 32	8 13	16 34	6 23
S 27	18 41	3 11	0 35	9 48	2 7	4 30	0 51	15 31	1 10	21 55	0 46	19 50	1 59	20 12	0 17	18 25	1 40	15 42	10 20	1 8	0 33	8 14	16 33	6 23
M28	18 27	1n14	0s41	9 27	2 21	4 1	0 47	15 19	1 10	21 56	0 46	19 50	1 59	20 13	0 17	18 25	1 40	15 43	10 21	1 8	0 34	8 16	16 32	6 24
T 29	18 13	5 36	1 55	9 8	2 36	3 33	0 42	15 7	1 10	21 57	0 46	19 50	1 59	20 13	0 17	18 25	1 40	15 44	10 21	1 8	0 36	8 17	16 32	6 24
W30	17 58	9 37	3 2	8 51	2 51	3 4	0 38	14 54	1 10	21 58	0 46	19 50	1 59	20 13	0 17	18 25	1 40	15 44	10 21	1 7	0 37	8 19	16 31	6 24
T 31	17n43	13n 4	3s57	8n35	3s 5	2n35	0n33	14n42	1n10	21n59	0s46	19s50	1n59	20n14	0s17	18s25	1n40	15s45	10s21	1n 8	0n38	8s21	16n31	6s24

Julian Day Number = 2919602.5, Delta T = 01h29m39s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'28, Lahiri = 41°48'28

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

AUGUST 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 3	10♌35'12	1♊22	29°R47	25♍45	24♌ 8	18♊29	9°R58	2♊28	0°R11	14°R 7	27°R 7	28♍20	28♎15	10♋ 4	F 1
S 2	20 47 0	11°32'29	15°21	29♌44	26°47	24°46	18°41	9♐57	2°29	0♐10	14♓ 6	27♍ 3	28°17	28°22	10° 8	S 2
S 3	20 50 56	12°29'47	29°11	29°36	27°48	25°24	18°52	9°56	2°31	0°10	14° 5	26°58	28°14	28°28	10°13	S 3
M 4	20 54 53	13°27'05	12♋52	29°24	28°49	26° 3	19° 3	9°56	2°33	0°10	14° 4	26°51	28°11	28°35	10°18	M 4
T 5	20 58 50	14°24'24	26°20	29° 6	29°50	26°41	19°14	9°55	2°34	0°10	14° 2	26°44	28° 8	28°42	10°22	T 5
W 6	21 2 46	15°21'43	9♌33	28°45	0♎50	27°20	19°24	9°54	2°36	0°10	14° 1	26°38	28° 4	28°48	10°27	W 6
T 7	21 6 43	16°19'02	22°30	28°19	1°50	27°58	19°35	9°54	2°37	0° 9	14° 0	26°32	28° 1	28°55	10°32	T 7
F 8	21 10 39	17°16'22	5♍10	27°49	2°50	28°36	19°46	9°53	2°39	0° 9	13°59	26°28	27°58	29° 2	10°36	F 8
S 9	21 14 36	18°13'42	17°35	27°15	3°49	29°14	19°56	9°53	2°40	0° 9	13°58	26°26	27°55	29° 8	10°41	S 9
S 10	21 18 32	19°11'02	29°45	26°39	4°48	29°53	20° 7	9°53	2°41	0°D 9	13°57	26°D26	27°52	29°15	10°45	S 10
M11	21 22 29	20° 8'23	11♎45	26° 0	5°46	0♍31	20°17	9°52	2°43	0° 9	13°56	26°27	27°48	29°22	10°50	M11
T 12	21 26 25	21° 5'44	23°37	25°19	6°44	1° 9	20°27	9°D52	2°44	0° 9	13°54	26°29	27°45	29°28	10°54	T 12
W13	21 30 22	22° 3'05	5♏27	24°36	7°42	1°48	20°37	9°52	2°45	0° 9	13°53	26°30	27°42	29°35	10°58	W13
T 14	21 34 18	23° 0'26	17°18	23°54	8°39	2°26	20°47	9°53	2°46	0° 9	13°52	26°31	27°39	29°42	11° 3	T 14
F 15	21 38 15	23°57'48	29°16	23°11	9°36	3° 4	20°57	9°53	2°47	0°10	13°51	26°R31	27°36	29°48	11° 7	F 15
S 16	21 42 12	24°55'10	11♐26	22°29	10°32	3°42	21° 7	9°53	2°49	0°10	13°50	26°30	27°33	29°55	11°11	S 16
S 17	21 46 8	25°52'32	23°51	21°49	11°28	4°21	21°17	9°54	2°50	0°10	13°48	26°27	27°29	0♏ 2	11°16	S 17
M18	21 50 5	26°49'55	6♑37	21°12	12°23	4°59	21°26	9°54	2°51	0°10	13°47	26°24	27°26	0° 8	11°20	M18
T 19	21 54 1	27°47'19	19°45	20°37	13°18	5°37	21°36	9°55	2°51	0°10	13°46	26°20	27°23	0°15	11°24	T 19
W20	21 57 58	28°44'43	3♒15	20° 7	14°12	6°15	21°45	9°55	2°52	0°11	13°45	26°15	27°20	0°22	11°28	W20
T 21	22 1 54	29°42'07	17° 8	19°41	15° 6	6°54	21°54	9°56	2°53	0°11	13°43	26°12	27°17	0°28	11°32	T 21
F 22	22 5 51	0♍39'32	1♓19	19°20	15°59	7°32	22° 3	9°57	2°54	0°11	13°42	26° 9	27°14	0°35	11°36	F 22
S 23	22 9 47	1°36'58	15°44	19° 5	16°52	8°10	22°12	9°58	2°55	0°12	13°41	26° 7	27°10	0°42	11°40	S 23
S 24	22 13 44	2°34'25	0♈19	18°55	17°44	8°48	22°21	9°59	2°55	0°12	13°40	26°D 7	27° 7	0°48	11°44	S 24
M25	22 17 41	3°31'53	14°55	18°D52	18°35	9°26	22°29	10° 1	2°56	0°13	13°38	26° 8	27° 4	0°55	11°48	M25
T 26	22 21 37	4°29'22	29°29	18°55	19°26	10° 5	22°38	10° 2	2°57	0°13	13°37	26° 9	27° 1	1° 2	11°51	T 26
W27	22 25 34	5°26'52	13♉55	19° 5	20°16	10°43	22°46	10° 3	2°57	0°14	13°36	26°10	26°58	1° 8	11°55	W27
T 28	22 29 30	6°24'24	28°11	19°22	21° 5	11°21	22°55	10° 5	2°58	0°14	13°34	26°11	26°54	1°15	11°59	T 28
F 29	22 33 27	7°21'57	12♊13	19°45	21°54	11°59	23° 3	10° 6	2°58	0°15	13°33	26°R11	26°51	1°22	12° 3	F 29
S 30	22 37 23	8°19'31	26° 1	20°16	22°42	12°37	23°11	10° 8	2°59	0°15	13°32	26°11	26°48	1°28	12° 6	S 30
S 31	22 41 20	9♍17'06	9♋35	20♌53	23♎29	13♍15	23♊19	10♐10	2♊59	0♐16	13♓30	26♍ 9	26♍45	1♏35	12♋10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n28	15n45	4s38	8n21	3s19	2n 7	0n28	14n29	1n10	22n 0	0s47	19s50	1n58	20n14	0s17	18s25	1n40	15s45	10s21	1n 8	0n39	8s22	16n30	6s25
S 2	17 12	17 28	5 2	8 9	3 33	1 38	0 23	14 16	1 9	22 1	0 47	19 50	1 58	20 14	0 17	18 25	1 40	15 46	10 22	1 10	0 41	8 24	16 29	6 25
S 3	16 56	18 8	5 8	7 59	3 47	1 9	0 18	14 3	1 9	22 2	0 47	19 50	1 58	20 15	0 17	18 25	1 39	15 47	10 22	1 12	0 42	8 26	16 29	6 25
M 4	16 40	17 44	4 57	7 51	4 0	0 40	0 13	13 50	1 9	22 3	0 47	19 51	1 58	20 15	0 17	18 25	1 39	15 47	10 22	1 14	0 43	8 27	16 28	6 26
T 5	16 24	16 20	4 29	7 46	4 12	0 11	0 8	13 37	1 9	22 4	0 47	19 51	1 57	20 15	0 17	18 25	1 39	15 48	10 22	1 17	0 44	8 29	16 27	6 26
W 6	16 7	14 5	3 47	7 43	4 23	0s17	0 3	13 24	1 9	22 5	0 47	19 51	1 57	20 15	0 17	18 25	1 39	15 48	10 22	1 20	0 46	8 30	16 27	6 26
T 7	15 50	11 10	2 54	7 42	4 33	0 46	0s 3	13 11	1 9	22 5	0 47	19 51	1 57	20 16	0 17	18 25	1 39	15 49	10 23	1 22	0 47	8 32	16 26	6 26
F 8	15 33	7 48	1 53	7 44	4 42	1 15	0 8	12 57	1 9	22 6	0 47	19 51	1 57	20 16	0 17	18 25	1 39	15 50	10 23	1 24	0 48	8 34	16 25	6 27
S 9	15 16	4 8	0 48	7 47	4 50	1 43	0 14	12 44	1 9	22 7	0 47	19 51	1 56	20 16	0 17	18 25	1 39	15 50	10 23	1 24	0 49	8 35	16 25	6 27
S 10	14 58	0 22	0n18	7 54	4 56	2 12	0 20	12 31	1 9	22 8	0 47	19 52	1 56	20 17	0 17	18 25	1 39	15 51	10 23	1 24	0 51	8 37	16 24	6 28
M11	14 40	3s21	1 23	8 2	5 1	2 40	0 26	12 17	1 9	22 8	0 47	19 52	1 56	20 17	0 17	18 26	1 39	15 51	10 23	1 24	0 52	8 38	16 23	6 28
T 12	14 22	6 53	2 23	8 12	5 4	3 9	0 32	12 3	1 9	22 9	0 47	19 52	1 56	20 17	0 17	18 26	1 39	15 52	10 23	1 23	0 53	8 40	16 23	6 28
W13	14 4	10 9	3 17	8 25	5 6	3 37	0 38	11 50	1 8	22 10	0 47	19 52	1 55	20 17	0 17	18 26	1 39	15 53	10 24	1 23	0 54	8 42	16 22	6 29
T 14	13 45	12 59	4 3	8 39	5 6	4 5	0 45	11 36	1 8	22 10	0 47	19 53	1 55	20 17	0 17	18 26	1 39	15 53	10 24	1 22	0 56	8 43	16 21	6 29
F 15	13 26	15 19	4 39	8 54	5 4	4 33	0 51	11 22	1 8	22 11	0 47	19 53	1 55	20 18	0 17	18 26	1 39	15 54	10 24	1 22	0 57	8 45	16 21	6 29
S 16	13 7	17 0	5 3	9 11	5 0	5 1	0 57	11 8	1 8	22 12	0 47	19 53	1 55	20 18	0 17	18 26	1 39	15 55	10 24	1 23	0 58	8 47	16 20	6 30
S 17	12 48	17 55	5 13	9 29	4 54	5 29	1 4	10 54	1 8	22 12	0 47	19 53	1 54	20 18	0 17	18 26	1 39	15 55	10 24	1 24	0 59	8 48	16 19	6 30
M18	12 29	17 59	5 8	9 48	4 47	5 57	1 11	10 40	1 8	22 13	0 47	19 54	1 54	20 18	0 17	18 26	1 39	15 56	10 24	1 25	1 1	8 50	16 18	6 30
T 19	12 9	17 5	4 48	10 7	4 38	6 25	1 18	10 26	1 8	22 13	0 47	19 54	1 54	20 18	0 17	18 26	1 39	15 56	10 25	1 27	1 2	8 51	16 18	6 31
W20	11 50	15 13	4 11	10 26	4 28	6 52	1 25	10 12	1 8	22 14	0 47	19 54	1 54	20 19	0 17	18 26	1 39	15 57	10 25	1 29	1 3	8 53	16 17	6 31
T 21	11 30	12 26	3 18	10 45	4 16	7 19	1 32	9 58	1 8	22 14	0 47	19 55	1 54	20 19	0 17	18 26	1 38	15 58	10 25	1 30	1 5	8 55	16 16	6 32
F 22	11 10	8 52	2 12	11 4	4 3	7 46	1 39	9 44	1 7	22 15	0 47	19 55	1 53	20 19	0 17	18 27	1 38	15 58	10 25	1 31	1 6	8 56	16 15	6 32
S 23	10 50	4 43	0 57	11 22	3 49	8 13	1 46	9 29	1 7	22 15	0 47	19 55	1 53	20 19	0 17	18 27	1 38	15 59	10 25	1 32	1 7	8 58	16 15	6 33
S 24	10 29	0 14	0s23	11 39	3 34	8 40	1 54	9 15	1 7	22 16	0 47	19 56	1 53	20 19	0 17	18 27	1 38	15 59	10 25	1 32	1 8	8 59	16 14	6 33
M25	10 9	4n16	1 42	11 55	3 19	9 6	2 1	9 1	1 7	22 16	0 47	19 56	1 53	20 19	0 17	18 27	1 38	16 0	10 25	1 32	1 10	9 1	16 13	6 33
T 26	9 48	8 30	2 54	12 9	3 2	9 32	2 9	8 46	1 7	22 17	0 47	19 57	1 52	20 19	0 17	18 27	1 38	16 1	10 25	1 31	1 11	9 3	16 12	6 34
W27	9 27	12 11	3 54	12 22	2 46	9 58	2 17	8 32	1 7	22 17	0 48	19 57	1 52	20 19	0 17	18 27	1 38	16 1	10 25	1 31	1 12	9 4	16 12	6 34
T 28	9 6	15 5	4 39	12 33	2 29	10 24	2 24	8 17	1 7	22 17	0 48	19 58	1 52	20 20	0 17	18 28	1 38	16 2	10 26	1 30	1 13	9 6	16 11	6 35
F 29	8 45	17 2	5 7	12 42	2 11	10 50	2 32	8 3	1 6	22 18	0 48	19 58	1 52	20 20	0 17	18 28	1 38	16 2	10 26	1 30	1 15	9 7	16 10	6 35
S 30	8 23	17 57	5 16	12 49	1 54	11 15	2 40	7 48	1 6	22 18	0 48	19 59	1 51	20 20	0 17	18 28	1 38	16 3	10 26	1 31	1 16	9 9	16 9	6 36
S 31	8n 2	17n49	5s 7	12n54	1s37	11s40	2s48	7n33	1n 6	22n19	0s48	19s59	1n51	20n20	0s17	18s28	1n38	16s 3	10s26	1n31	1n17	9s10	16n 9	6s36

Julian Day Number = 2919633.5, Delta T = 01h29m40s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'32, Lahiri = 41°48'32

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

SEPTEMBER 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 45 16	10♍14'43	22♋54	21♌37	24♎15	13♍54	23♊26	10♐12	2♊59	0♐17	13°R29	26°R 7	26♍42	1♏42	12♋13	M 1
T 2	22 49 13	11°12'21	5♌58	22°27	25° 1	14°32	23°34	10°14	2°59	0°17	13♓28	26♍ 5	26°39	1°48	12°17	T 2
W 3	22 53 10	12°10'01	18°48	23°25	25°45	15°10	23°41	10°16	3° 0	0°18	13°27	26° 3	26°35	1°55	12°20	W 3
T 4	22 57 6	13° 7'41	1♍24	24°28	26°29	15°48	23°49	10°18	3° 0	0°19	13°25	26° 2	26°32	2° 2	12°23	T 4
F 5	23 1 3	14° 5'23	13°48	25°38	27°12	16°26	23°56	10°20	3° 0	0°20	13°24	26° 1	26°29	2° 8	12°27	F 5
S 6	23 4 59	15° 3'06	26° 1	26°53	27°54	17° 4	24° 3	10°22	3°R 0	0°21	13°23	26°D 0	26°26	2°15	12°30	S 6
S 7	23 8 56	16° 0'50	8♎ 4	28°14	28°34	17°43	24°10	10°25	3° 0	0°21	13°21	26° 1	26°23	2°22	12°33	S 7
M 8	23 12 52	16°58'35	19°59	29°41	29°14	18°21	24°16	10°27	3° 0	0°22	13°20	26° 1	26°19	2°28	12°36	M 8
T 9	23 16 49	17°56'21	1♏49	1♍12	29°53	18°59	24°23	10°30	3° 0	0°23	13°19	26° 2	26°16	2°35	12°39	T 9
W10	23 20 45	18°54'09	13°38	2°48	0♏30	19°37	24°29	10°33	3° 0	0°24	13°17	26° 3	26°13	2°42	12°42	W10
T 11	23 24 42	19°51'57	25°29	4°28	1° 7	20°15	24°36	10°35	2°59	0°25	13°16	26° 4	26°10	2°48	12°45	T 11
F 12	23 28 38	20°49'47	7♐26	6°11	1°42	20°53	24°42	10°38	2°59	0°26	13°15	26° 4	26° 7	2°55	12°48	F 12
S 13	23 32 35	21°47'38	19°34	7°58	2°16	21°32	24°47	10°41	2°59	0°27	13°13	26°R 4	26° 4	3° 2	12°51	S 13
S 14	23 36 32	22°45'30	1♑57	9°47	2°48	22°10	24°53	10°44	2°58	0°28	13°12	26° 4	26° 0	3° 8	12°53	S 14
M15	23 40 28	23°43'23	14°40	11°39	3°19	22°48	24°59	10°48	2°58	0°29	13°11	26° 4	25°57	3°15	12°56	M15
T 16	23 44 25	24°41'17	27°46	13°33	3°49	23°26	25° 4	10°51	2°58	0°31	13°10	26° 4	25°54	3°22	12°59	T 16
W17	23 48 21	25°39'13	11♒18	15°28	4°17	24° 4	25° 9	10°54	2°57	0°32	13° 8	26°D 4	25°51	3°28	13° 1	W17
T 18	23 52 18	26°37'09	25°15	17°24	4°44	24°42	25°14	10°58	2°57	0°33	13° 7	26° 4	25°48	3°35	13° 4	T 18
F 19	23 56 14	27°35'07	9♓36	19°22	5° 9	25°20	25°19	11° 1	2°56	0°34	13° 6	26° 4	25°45	3°42	13° 6	F 19
S 20	0 0 11	28°33'07	24°18	21°19	5°32	25°59	25°24	11° 5	2°55	0°35	13° 4	26°R 4	25°41	3°48	13° 8	S 20
S 21	0 4 7	29°31'08	9♈13	23°17	5°54	26°37	25°29	11° 8	2°55	0°37	13° 3	26° 4	25°38	3°55	13°11	S 21
M22	0 8 4	0♎29'10	24°13	25°14	6°14	27°15	25°33	11°12	2°54	0°38	13° 2	26° 4	25°35	4° 2	13°13	M22
T 23	0 12 1	1°27'14	9♉11	27°12	6°32	27°53	25°37	11°16	2°53	0°39	13° 1	26° 3	25°32	4° 8	13°15	T 23
W24	0 15 57	2°25'20	23°58	29° 8	6°48	28°31	25°41	11°20	2°52	0°41	12°59	26° 2	25°29	4°15	13°17	W24
T 25	0 19 54	3°23'29	8♊29	1♎ 4	7° 2	29° 9	25°45	11°24	2°51	0°42	12°58	26° 2	25°25	4°22	13°19	T 25
F 26	0 23 50	4°21'38	22°39	3° 0	7°14	29°48	25°49	11°28	2°51	0°43	12°57	26° 1	25°22	4°28	13°21	F 26
S 27	0 27 47	5°19'50	6♋27	4°55	7°24	0♎26	25°52	11°32	2°50	0°45	12°56	26°D 1	25°19	4°35	13°23	S 27
S 28	0 31 43	6°18'04	19°53	6°48	7°32	1° 4	25°55	11°36	2°49	0°46	12°55	26° 1	25°16	4°42	13°25	S 28
M29	0 35 40	7°16'20	2♌59	8°41	7°38	1°42	25°58	11°40	2°48	0°48	12°53	26° 2	25°13	4°48	13°26	M29
T 30	0 39 36	8♎14'38	15♌47	10♎33	7♏42	2♎20	26♊ 1	11♐45	2♊46	0♐49	12♓52	26♍ 3	25♍10	4♏55	13♋28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	7n40	16n42	4s42	12n56	1s20	12s 5	2s56	7n18	1n 6	22n19	0s48	20s 0	1n51	20n20	0s17	18s28	1n38	16s 4	10s26	1n32	1n18	9s12	16n 8	6s37	M 1
T 2	7 19	14 43	4 3	12 56	1 4	12 29	3 5	7 4	1 6	22 19	0 48	20 0	1 51	20 20	0 17	18 28	1 38	16 5	10 26	1 33	1 20	9 14	16 7	6 37	T 2
W 3	6 57	12 3	3 12	12 52	0 48	12 53	3 13	6 49	1 6	22 19	0 48	20 1	1 50	20 20	0 17	18 29	1 38	16 5	10 26	1 34	1 21	9 15	16 6	6 38	W 3
T 4	6 35	8 50	2 12	12 46	0 32	13 17	3 21	6 34	1 5	22 20	0 48	20 1	1 50	20 20	0 17	18 29	1 38	16 6	10 26	1 34	1 22	9 17	16 6	6 38	T 4
F 5	6 13	5 17	1 7	12 37	0 17	13 40	3 30	6 19	1 5	22 20	0 48	20 2	1 50	20 20	0 17	18 29	1 38	16 6	10 26	1 34	1 23	9 18	16 5	6 38	F 5
S 6	5 51	1 34	0n 0	12 26	0 2	14 3	3 39	6 4	1 5	22 20	0 48	20 2	1 50	20 20	0 17	18 29	1 38	16 7	10 26	1 35	1 25	9 20	16 4	6 39	S 6
S 7	5 29	2s 9	1 6	12 11	0n11	14 26	3 47	5 49	1 5	22 21	0 48	20 3	1 49	20 20	0 17	18 30	1 38	16 7	10 26	1 34	1 26	9 22	16 3	6 39	S 7
M 8	5 6	5 46	2 9	11 53	0 24	14 48	3 56	5 34	1 5	22 21	0 48	20 3	1 49	20 20	0 17	18 30	1 38	16 8	10 26	1 34	1 27	9 23	16 2	6 40	M 8
T 9	4 44	9 7	3 6	11 32	0 36	15 10	4 5	5 19	1 5	22 21	0 48	20 4	1 49	20 20	0 17	18 30	1 37	16 9	10 26	1 34	1 28	9 25	16 2	6 40	T 9
W10	4 22	12 5	3 55	11 9	0 47	15 32	4 13	5 4	1 4	22 21	0 48	20 5	1 49	20 20	0 17	18 30	1 37	16 9	10 26	1 34	1 30	9 26	16 1	6 41	W10
T 11	3 59	14 34	4 34	10 42	0 58	15 53	4 22	4 49	1 4	22 21	0 48	20 5	1 49	20 20	0 17	18 31	1 37	16 10	10 26	1 33	1 31	9 28	16 0	6 42	T 11
F 12	3 37	16 27	5 1	10 13	1 7	16 13	4 31	4 34	1 4	22 22	0 48	20 6	1 48	20 20	0 17	18 31	1 37	16 10	10 26	1 33	1 32	9 29	15 59	6 42	F 12
S 13	3 14	17 37	5 16	9 41	1 15	16 33	4 40	4 19	1 4	22 22	0 49	20 6	1 48	20 20	0 17	18 31	1 37	16 11	10 26	1 33	1 33	9 31	15 59	6 43	S 13
S 14	2 51	17 59	5 16	9 7	1 22	16 53	4 49	4 4	1 4	22 22	0 49	20 7	1 48	20 20	0 17	18 31	1 37	16 11	10 26	1 33	1 35	9 33	15 58	6 43	S 14
M15	2 29	17 29	5 1	8 30	1 28	17 12	4 58	3 49	1 4	22 22	0 49	20 8	1 48	20 20	0 17	18 32	1 37	16 12	10 26	1 33	1 36	9 34	15 57	6 44	M15
T 16	2 6	16 2	4 30	7 52	1 34	17 31	5 7	3 34	1 3	22 22	0 49	20 8	1 47	20 19	0 17	18 32	1 37	16 12	10 26	1 33	1 37	9 36	15 56	6 44	T 16
W17	1 43	13 40	3 44	7 12	1 38	17 49	5 16	3 18	1 3	22 22	0 49	20 9	1 47	20 19	0 17	18 32	1 37	16 13	10 26	1 33	1 38	9 37	15 55	6 45	W17
T 18	1 20	10 27	2 43	6 30	1 41	18 7	5 25	3 3	1 3	22 22	0 49	20 10	1 47	20 19	0 17	18 32	1 37	16 13	10 26	1 33	1 40	9 39	15 55	6 45	T 18
F 19	0 57	6 31	1 30	5 47	1 44	18 24	5 34	2 48	1 3	22 22	0 49	20 11	1 47	20 19	0 17	18 33	1 37	16 14	10 26	1 33	1 41	9 40	15 54	6 46	F 19
S 20	0 34	2 6	0 10	5 2	1 46	18 40	5 43	2 33	1 3	22 23	0 49	20 11	1 47	20 19	0 17	18 33	1 37	16 14	10 26	1 33	1 42	9 42	15 53	6 46	S 20
S 21	0 11	2n31	1s12	4 17	1 46	18 56	5 52	2 18	1 2	22 23	0 49	20 12	1 46	20 19	0 17	18 33	1 37	16 15	10 26	1 33	1 43	9 44	15 52	6 47	S 21
M22	0s12	7 0	2 30	3 31	1 46	19 11	6 1	2 2	1 2	22 23	0 49	20 13	1 46	20 19	0 17	18 34	1 37	16 15	10 26	1 33	1 45	9 45	15 52	6 48	M22
T 23	0 34	11 1	3 37	2 44	1 46	19 25	6 10	1 47	1 2	22 23	0 49	20 13	1 46	20 19	0 17	18 34	1 37	16 15	10 26	1 34	1 46	9 47	15 51	6 48	T 23
W24	0 57	14 17	4 29	1 56	1 45	19 38	6 18	1 32	1 2	22 23	0 49	20 14	1 46	20 18	0 17	18 34	1 37	16 16	10 26	1 34	1 47	9 48	15 50	6 49	W24
T 25	1 20	16 35	5 3	1 9	1 43	19 51	6 27	1 16	1 1	22 23	0 49	20 15	1 45	20 18	0 17	18 35	1 37	16 16	10 26	1 34	1 48	9 50	15 49	6 49	T 25
F 26	1 43	17 48	5 17	0 21	1 40	20 3	6 35	1 1	1 1	22 23	0 49	20 16	1 45	20 18	0 17	18 35	1 37	16 17	10 26	1 34	1 50	9 51	15 49	6 50	F 26
S 27	2 6	17 55	5 12	0s27	1 37	20 14	6 43	0 46	1 1	22 23	0 49	20 16	1 45	20 18	0 17	18 35	1 37	16 17	10 26	1 34	1 51	9 53	15 48	6 50	S 27
S 28	2 29	17 1	4 50	1 15	1 34	20 24	6 51	0 31	1 1	22 23	0 49	20 17	1 45	20 18	0 17	18 36	1 37	16 18	10 26	1 34	1 52	9 54	15 47	6 51	S 28
M29	2 52	15 14	4 14	2 3	1 30	20 34	6 59	0 15	1 1	22 23	0 50	20 18	1 45	20 17	0 17	18 36	1 36	16 18	10 26	1 34	1 53	9 56	15 46	6 52	M29
T 30	3s15	12n43	3s25	2s50	1n25	20s42	7s 7	0n 0	1n 0	22n23	0s50	20s19	1n44	20n17	0s17	18s36	1n36	16s18	10s26	1n34	1n55	9s58	15n46	6s52	T 30

Julian Day Number = 2919664.5, Delta T = 01h29m40s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'36, Lahiri = 41°48'37

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

OCTOBER 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 33	9♎12'57	28♌19	12♎23	7°R43	2♎58	26♊ 4	11♐49	2°R45	0♐51	12°R51	26♍ 4	25♍ 6	5♏ 2	13♋30	W 1
T 2	0 47 30	10°11'19	10♍38	14°13	7♏42	3°37	26° 6	11°54	2♊44	0°52	12♓50	26° 5	25° 3	5° 8	13°31	T 2
F 3	0 51 26	11° 9'42	22°47	16° 1	7°38	4°15	26° 9	11°58	2°43	0°54	12°49	26°R 6	25° 0	5°15	13°33	F 3
S 4	0 55 23	12° 8'08	4♎48	17°49	7°33	4°53	26°11	12° 3	2°42	0°56	12°48	26° 6	24°57	5°22	13°34	S 4
S 5	0 59 19	13° 6'35	16°43	19°35	7°25	5°31	26°13	12° 8	2°40	0°57	12°47	26° 5	24°54	5°28	13°35	S 5
M 6	1 3 16	14° 5'04	28°34	21°20	7°14	6°10	26°14	12°12	2°39	0°59	12°46	26° 3	24°50	5°35	13°36	M 6
T 7	1 7 12	15° 3'34	10♏23	23° 4	7° 1	6°48	26°16	12°17	2°38	1° 0	12°44	26° 0	24°47	5°42	13°37	T 7
W 8	1 11 9	16° 2'07	22°12	24°48	6°46	7°26	26°17	12°22	2°36	1° 2	12°43	25°57	24°44	5°48	13°39	W 8
T 9	1 15 5	17° 0'41	4♐ 5	26°30	6°28	8° 4	26°18	12°27	2°35	1° 4	12°42	25°53	24°41	5°55	13°39	T 9
F 10	1 19 2	17°59'16	16° 3	28°11	6° 9	8°42	26°19	12°32	2°33	1° 6	12°41	25°50	24°38	6° 2	13°40	F 10
S 11	1 22 58	18°57'54	28°10	29°51	5°46	9°21	26°20	12°37	2°31	1° 7	12°40	25°48	24°35	6° 9	13°41	S 11
S 12	1 26 55	19°56'33	10♑31	1♏30	5°22	9°59	26°21	12°42	2°30	1° 9	12°39	25°46	24°31	6°15	13°42	S 12
M13	1 30 52	20°55'14	23° 9	3° 8	4°56	10°37	26°21	12°48	2°28	1°11	12°38	25°D46	24°28	6°22	13°43	M13
T 14	1 34 48	21°53'56	6♒ 9	4°45	4°28	11°15	26°R21	12°53	2°27	1°13	12°37	25°47	24°25	6°29	13°43	T 14
W15	1 38 45	22°52'40	19°33	6°21	3°58	11°54	26°21	12°58	2°25	1°15	12°36	25°48	24°22	6°35	13°44	W15
T 16	1 42 41	23°51'25	3♓23	7°57	3°26	12°32	26°21	13° 4	2°23	1°16	12°36	25°50	24°19	6°42	13°44	T 16
F 17	1 46 38	24°50'12	17°41	9°31	2°53	13°10	26°20	13° 9	2°21	1°18	12°35	25°51	24°16	6°49	13°44	F 17
S 18	1 50 34	25°49'01	2♈24	11° 5	2°19	13°49	26°20	13°15	2°20	1°20	12°34	25°R51	24°12	6°55	13°45	S 18
S 19	1 54 31	26°47'51	17°26	12°37	1°43	14°27	26°19	13°21	2°18	1°22	12°33	25°49	24° 9	7° 2	13°45	S 19
M20	1 58 27	27°46'44	2♉40	14° 9	1° 7	15° 5	26°18	13°26	2°16	1°24	12°32	25°46	24° 6	7° 9	13°45	M20
T 21	2 2 24	28°45'38	17°55	15°40	0°31	15°43	26°16	13°32	2°14	1°26	12°31	25°42	24° 3	7°15	13°R45	T 21
W22	2 6 21	29°44'35	3♊ 1	17°10	29♎54	16°22	26°15	13°38	2°12	1°28	12°30	25°37	24° 0	7°22	13°45	W22
T 23	2 10 17	0♏43'34	17°50	18°39	29°17	17° 0	26°13	13°44	2°10	1°30	12°30	25°32	23°56	7°29	13°45	T 23
F 24	2 14 14	1°42'35	2♋14	20° 7	28°40	17°38	26°11	13°49	2° 8	1°32	12°29	25°28	23°53	7°35	13°45	F 24
S 25	2 18 10	2°41'38	16°10	21°35	28° 3	18°17	26° 9	13°55	2° 6	1°34	12°28	25°26	23°50	7°42	13°44	S 25
S 26	2 22 7	3°40'44	29°38	23° 1	27°28	18°55	26° 7	14° 1	2° 4	1°36	12°27	25°D24	23°47	7°49	13°44	S 26
M27	2 26 3	4°39'51	12♌41	24°27	26°53	19°33	26° 5	14° 7	2° 2	1°38	12°27	25°24	23°44	7°55	13°44	M27
T 28	2 30 0	5°39'01	25°22	25°51	26°19	20°12	26° 2	14°13	2° 0	1°40	12°26	25°26	23°41	8° 2	13°43	T 28
W29	2 33 56	6°38'13	7♍44	27°15	25°47	20°50	25°59	14°20	1°58	1°42	12°25	25°27	23°37	8° 9	13°43	W29
T 30	2 37 53	7°37'28	19°53	28°38	25°16	21°29	25°56	14°26	1°55	1°44	12°25	25°R28	23°34	8°15	13°42	T 30
F 31	2 41 50	8♏36'44	1♎52	29♏59	24♎47	22♎ 7	25♊53	14♐32	1♊53	1♐46	12♓24	25♍28	23♍31	8♏22	13♋41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s38	9n40	2s28	3s38	1n20	20s49	7s14	0s15	1n 0	22n23	0s50	20s19	1n44	20n17	0s17	18s37	1n36	16s19	10s26	1n33	1n56	9s59	15n45	6s53
T 2	4 0	6 13	1 25	4 24	1 15	20 55	7 21	0 31	1 0	22 23	0 50	20 20	1 44	20 17	0 17	18 37	1 36	16 19	10 26	1 33	1 57	10 1	15 44	6 53
F 3	4 23	2 34	0 18	5 11	1 10	21 0	7 27	0 46	1 0	22 23	0 50	20 21	1 44	20 17	0 17	18 37	1 36	16 20	10 26	1 32	1 58	10 2	15 43	6 54
S 4	4 46	1s10	0n48	5 57	1 4	21 4	7 34	1 1	0 59	22 23	0 50	20 22	1 44	20 16	0 17	18 38	1 36	16 20	10 26	1 33	2 0	10 4	15 43	6 54
S 5	5 8	4 48	1 52	6 43	0 58	21 7	7 39	1 16	0 59	22 23	0 50	20 23	1 43	20 16	0 17	18 38	1 36	16 20	10 26	1 33	2 1	10 5	15 42	6 55
M 6	5 31	8 14	2 50	7 27	0 52	21 8	7 45	1 32	0 59	22 23	0 50	20 23	1 43	20 16	0 17	18 38	1 36	16 21	10 25	1 34	2 2	10 7	15 41	6 56
T 7	5 54	11 20	3 41	8 12	0 46	21 9	7 49	1 47	0 59	22 23	0 50	20 24	1 43	20 16	0 17	18 39	1 36	16 21	10 25	1 35	2 3	10 8	15 41	6 56
W 8	6 16	13 58	4 22	8 56	0 39	21 8	7 54	2 2	0 58	22 23	0 50	20 25	1 43	20 15	0 17	18 39	1 36	16 21	10 25	1 36	2 5	10 10	15 40	6 57
T 9	6 38	16 1	4 52	9 39	0 33	21 5	7 57	2 17	0 58	22 23	0 50	20 26	1 43	20 15	0 17	18 40	1 36	16 22	10 25	1 37	2 6	10 11	15 39	6 57
F 10	7 0	17 24	5 10	10 21	0 26	21 1	8 0	2 32	0 58	22 23	0 50	20 27	1 43	20 15	0 17	18 40	1 36	16 22	10 25	1 39	2 7	10 13	15 38	6 58
S 11	7 23	18 1	5 14	11 3	0 19	20 56	8 3	2 48	0 58	22 23	0 50	20 28	1 42	20 14	0 17	18 40	1 36	16 22	10 25	1 40	2 8	10 15	15 38	6 59
S 12	7 45	17 48	5 4	11 44	0 12	20 49	8 4	3 3	0 57	22 23	0 50	20 28	1 42	20 14	0 17	18 41	1 36	16 22	10 25	1 40	2 10	10 16	15 37	6 59
M13	8 7	16 42	4 40	12 24	0 5	20 41	8 5	3 18	0 57	22 23	0 50	20 29	1 42	20 14	0 17	18 41	1 36	16 23	10 25	1 40	2 11	10 18	15 36	7 0
T 14	8 28	14 44	4 0	13 3	0s 3	20 31	8 5	3 33	0 57	22 23	0 50	20 30	1 42	20 13	0 17	18 42	1 36	16 23	10 25	1 40	2 12	10 19	15 36	7 1
W15	8 50	11 54	3 6	13 42	0 10	20 20	8 5	3 48	0 57	22 23	0 50	20 31	1 42	20 13	0 17	18 42	1 36	16 23	10 24	1 39	2 13	10 21	15 35	7 1
T 16	9 12	8 19	2 0	14 20	0 17	20 8	8 3	4 3	0 56	22 23	0 51	20 32	1 42	20 13	0 17	18 42	1 36	16 23	10 24	1 39	2 15	10 22	15 34	7 2
F 17	9 33	4 9	0 45	14 57	0 24	19 54	8 1	4 18	0 56	22 23	0 51	20 33	1 41	20 12	0 17	18 43	1 36	16 24	10 24	1 38	2 16	10 24	15 34	7 2
S 18	9 54	0n24	0s36	15 33	0 32	19 39	7 57	4 33	0 56	22 23	0 51	20 33	1 41	20 12	0 17	18 43	1 36	16 24	10 24	1 38	2 17	10 25	15 33	7 3
S 19	10 16	5 1	1 56	16 8	0 39	19 23	7 53	4 48	0 56	22 23	0 51	20 34	1 41	20 12	0 17	18 44	1 36	16 24	10 24	1 39	2 18	10 27	15 33	7 4
M20	10 37	9 22	3 8	16 43	0 46	19 5	7 48	5 3	0 55	22 22	0 51	20 35	1 41	20 11	0 17	18 44	1 36	16 24	10 24	1 40	2 20	10 28	15 32	7 4
T 21	10 58	13 6	4 7	17 16	0 53	18 46	7 42	5 18	0 55	22 22	0 51	20 36	1 41	20 11	0 17	18 44	1 36	16 24	10 24	1 42	2 21	10 30	15 31	7 5
W22	11 18	15 54	4 48	17 49	1 1	18 27	7 35	5 33	0 55	22 22	0 51	20 37	1 41	20 11	0 17	18 45	1 36	16 25	10 24	1 44	2 22	10 31	15 31	7 5
T 23	11 39	17 35	5 9	18 20	1 8	18 6	7 27	5 48	0 54	22 22	0 51	20 38	1 40	20 10	0 17	18 45	1 36	16 25	10 23	1 46	2 23	10 33	15 30	7 6
F 24	11 59	18 6	5 10	18 51	1 15	17 45	7 19	6 2	0 54	22 22	0 51	20 38	1 40	20 10	0 17	18 46	1 36	16 25	10 23	1 47	2 25	10 34	15 30	7 7
S 25	12 19	17 28	4 52	19 21	1 22	17 23	7 9	6 17	0 54	22 22	0 51	20 39	1 40	20 9	0 17	18 46	1 36	16 25	10 23	1 48	2 26	10 36	15 29	7 7
S 26	12 39	15 52	4 18	19 50	1 29	17 1	6 59	6 32	0 54	22 22	0 51	20 40	1 40	20 9	0 17	18 47	1 36	16 25	10 23	1 49	2 27	10 37	15 28	7 8
M27	12 59	13 29	3 32	20 17	1 35	16 38	6 48	6 47	0 53	22 22	0 51	20 41	1 40	20 9	0 17	18 47	1 36	16 25	10 23	1 49	2 28	10 39	15 28	7 8
T 28	13 19	10 31	2 36	20 44	1 42	16 15	6 37	7 1	0 53	22 22	0 51	20 42	1 40	20 8	0 17	18 47	1 36	16 26	10 23	1 48	2 30	10 40	15 27	7 9
W29	13 38	7 8	1 35	21 10	1 48	15 52	6 25	7 16	0 53	22 22	0 51	20 43	1 39	20 8	0 17	18 48	1 35	16 26	10 22	1 48	2 31	10 42	15 27	7 10
T 30	13 57	3 31	0 30	21 35	1 55	15 29	6 12	7 30	0 52	22 21	0 51	20 44	1 39	20 7	0 17	18 48	1 35	16 26	10 22	1 47	2 32	10 43	15 26	7 10
F 31	14s16	0s12	0n35	21s58	2s 1	15s 6	6s 0	7s45	0n52	22n21	0s51	20s44	1n39	20n 7	0s17	18s49	1n35	16s26	10s22	1n47	2n33	10s45	15n26	7s11

Julian Day Number = 2919694.5, Delta T = 01h29m41s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'40, Lahiri = 41°48'41

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

NOVEMBER 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 46	9♏36'03	13♎44	1♐20	24°R19	22♎45	25°R49	14♐38	1°R51	1♐48	12°R23	25°R26	23♍28	8♏29	13°R40	S 1
S 2	2 49 43	10°35'24	25°34	2°40	23♎54	23°24	25♊46	14°45	1♊49	1°50	12♓23	25♍22	23°25	8°35	13♋39	S 2
M 3	2 53 39	11°34'46	7♏23	3°58	23°31	24° 2	25°42	14°51	1°46	1°53	12°22	25°16	23°22	8°42	13°39	M 3
T 4	2 57 36	12°34'11	19°13	5°16	23°10	24°41	25°38	14°57	1°44	1°55	12°22	25° 8	23°18	8°49	13°37	T 4
W 5	3 1 32	13°33'38	1♐ 6	6°31	22°51	25°19	25°33	15° 4	1°42	1°57	12°21	24°59	23°15	8°56	13°36	W 5
T 6	3 5 29	14°33'07	13° 4	7°46	22°35	25°58	25°29	15°10	1°40	1°59	12°21	24°49	23°12	9° 2	13°35	T 6
F 7	3 9 25	15°32'37	25° 8	8°59	22°21	26°36	25°25	15°17	1°37	2° 1	12°20	24°40	23° 9	9° 9	13°34	F 7
S 8	3 13 22	16°32'10	7♑20	10°10	22° 9	27°15	25°20	15°23	1°35	2° 3	12°20	24°32	23° 6	9°16	13°33	S 8
S 9	3 17 19	17°31'44	19°43	11°19	22° 0	27°53	25°15	15°30	1°33	2° 6	12°19	24°26	23° 2	9°22	13°31	S 9
M10	3 21 15	18°31'20	2♒20	12°27	21°53	28°31	25°10	15°37	1°30	2° 8	12°19	24°22	22°59	9°29	13°30	M10
T 11	3 25 12	19°30'57	15°15	13°32	21°49	29°10	25° 5	15°43	1°28	2°10	12°19	24°D21	22°56	9°36	13°28	T 11
W12	3 29 8	20°30'37	28°30	14°35	21°D47	29°49	24°59	15°50	1°25	2°12	12°18	24°21	22°53	9°42	13°26	W12
T 13	3 33 5	21°30'17	12♓ 9	15°35	21°48	0♏27	24°54	15°57	1°23	2°14	12°18	24°22	22°50	9°49	13°25	T 13
F 14	3 37 1	22°30'00	26°14	16°32	21°50	1° 6	24°48	16° 3	1°20	2°17	12°18	24°R22	22°47	9°56	13°23	F 14
S 15	3 40 58	23°29'43	10♈44	17°26	21°56	1°44	24°42	16°10	1°18	2°19	12°17	24°21	22°43	10° 2	13°21	S 15
S 16	3 44 54	24°29'29	25°37	18°17	22° 3	2°23	24°36	16°17	1°16	2°21	12°17	24°18	22°40	10° 9	13°19	S 16
M17	3 48 51	25°29'17	10♉47	19° 3	22°13	3° 1	24°30	16°24	1°13	2°23	12°17	24°12	22°37	10°16	13°17	M17
T 18	3 52 47	26°29'06	26° 3	19°45	22°25	3°40	24°23	16°31	1°11	2°25	12°17	24° 4	22°34	10°22	13°15	T 18
W19	3 56 44	27°28'57	11♊16	20°22	22°39	4°18	24°17	16°38	1° 8	2°28	12°17	23°54	22°31	10°29	13°13	W19
T 20	4 0 41	28°28'50	26°15	20°54	22°56	4°57	24°10	16°45	1° 6	2°30	12°17	23°44	22°27	10°36	13°11	T 20
F 21	4 4 37	29°28'45	10♋50	21°20	23°14	5°36	24° 4	16°51	1° 3	2°32	12°16	23°35	22°24	10°43	13° 9	F 21
S 22	4 8 34	0♐28'43	24°56	21°39	23°34	6°14	23°57	16°58	1° 1	2°34	12°16	23°28	22°21	10°49	13° 6	S 22
S 23	4 12 30	1°28'42	8♌33	21°50	23°56	6°53	23°50	17° 5	0°58	2°37	12°16	23°24	22°18	10°56	13° 4	S 23
M24	4 16 27	2°28'43	21°40	21°R54	24°20	7°31	23°43	17°12	0°56	2°39	12°D16	23°21	22°15	11° 3	13° 1	M24
T 25	4 20 23	3°28'46	4♍21	21°49	24°46	8°10	23°36	17°19	0°53	2°41	12°16	23°D21	22°12	11° 9	12°59	T 25
W26	4 24 20	4°28'52	16°42	21°35	25°13	8°49	23°28	17°26	0°51	2°43	12°16	23°R21	22° 8	11°16	12°56	W26
T 27	4 28 17	5°28'59	28°48	21°11	25°43	9°28	23°21	17°34	0°49	2°46	12°16	23°21	22° 5	11°23	12°54	T 27
F 28	4 32 13	6°29'08	10♎42	20°38	26°13	10° 6	23°13	17°41	0°46	2°48	12°16	23°20	22° 2	11°29	12°51	F 28
S 29	4 36 10	7°29'20	22°32	19°54	26°45	10°45	23° 6	17°48	0°44	2°50	12°17	23°16	21°59	11°36	12°48	S 29
S 30	4 40 6	8♐29'33	4♏20	19♐ 1	27♎19	11♏24	22♊58	17♐55	0♊41	2♐52	12♓17	23♍ 9	21♍56	11♏43	12♋45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s35	3s53	1n37	22s21	2s 7	14s44	5s46	7s59	0n52	22n21	0s51	20s45	1n39	20n 6	0s17	18s49	1n35	16s26	10s22	1n48	2n35	10s46	15n25	7s11
S 2	14 54	7 24	2 36	22 43	2 12	14 22	5 32	8 14	0 51	22 21	0 51	20 46	1 39	20 6	0 17	18 50	1 35	16 26	10 22	1 50	2 36	10 48	15 25	7 12
M 3	15 12	10 37	3 27	23 3	2 18	14 0	5 18	8 28	0 51	22 21	0 51	20 47	1 39	20 6	0 17	18 50	1 35	16 26	10 22	1 52	2 37	10 50	15 24	7 13
T 4	15 30	13 25	4 9	23 23	2 23	13 39	5 4	8 42	0 51	22 21	0 51	20 48	1 39	20 5	0 17	18 50	1 35	16 26	10 21	1 55	2 38	10 51	15 24	7 13
W 5	15 48	15 39	4 41	23 41	2 28	13 19	4 50	8 57	0 50	22 21	0 51	20 49	1 39	20 5	0 17	18 51	1 35	16 26	10 21	1 59	2 40	10 53	15 23	7 14
T 6	16 5	17 15	5 0	23 58	2 33	12 59	4 35	9 11	0 50	22 20	0 51	20 49	1 38	20 4	0 17	18 51	1 35	16 26	10 21	2 3	2 41	10 54	15 23	7 14
F 7	16 23	18 5	5 6	24 14	2 37	12 40	4 21	9 25	0 50	22 20	0 51	20 50	1 38	20 4	0 17	18 52	1 35	16 26	10 21	2 6	2 42	10 56	15 22	7 15
S 8	16 40	18 6	4 59	24 29	2 41	12 23	4 6	9 39	0 49	22 20	0 51	20 51	1 38	20 3	0 17	18 52	1 35	16 26	10 21	2 10	2 43	10 57	15 22	7 15
S 9	16 57	17 15	4 37	24 42	2 45	12 6	3 52	9 53	0 49	22 20	0 51	20 52	1 38	20 3	0 17	18 53	1 35	16 26	10 20	2 12	2 45	10 58	15 22	7 16
M10	17 13	15 34	4 2	24 55	2 48	11 50	3 37	10 7	0 49	22 20	0 51	20 53	1 38	20 2	0 17	18 53	1 35	16 26	10 20	2 13	2 46	11 0	15 21	7 16
T 11	17 29	13 3	3 14	25 6	2 51	11 35	3 23	10 21	0 48	22 20	0 51	20 53	1 38	20 2	0 17	18 54	1 35	16 26	10 20	2 14	2 47	11 1	15 21	7 17
W12	17 45	9 49	2 14	25 16	2 54	11 21	3 9	10 35	0 48	22 19	0 51	20 54	1 38	20 1	0 17	18 54	1 35	16 26	10 20	2 14	2 48	11 3	15 20	7 18
T 13	18 1	5 57	1 5	25 24	2 55	11 8	2 55	10 48	0 48	22 19	0 51	20 55	1 38	20 1	0 17	18 54	1 35	16 26	10 20	2 13	2 50	11 4	15 20	7 18
F 14	18 16	1 38	0s10	25 32	2 57	10 57	2 41	11 2	0 47	22 19	0 51	20 56	1 37	20 0	0 17	18 55	1 35	16 26	10 19	2 13	2 51	11 6	15 20	7 19
S 15	18 31	2n54	1 26	25 38	2 57	10 46	2 28	11 16	0 47	22 19	0 51	20 57	1 37	20 0	0 17	18 55	1 35	16 26	10 19	2 14	2 52	11 7	15 19	7 19
S 16	18 46	7 22	2 39	25 42	2 57	10 36	2 14	11 29	0 47	22 19	0 51	20 57	1 37	19 59	0 17	18 56	1 35	16 26	10 19	2 15	2 53	11 9	15 19	7 20
M17	19 0	11 27	3 41	25 45	2 57	10 28	2 1	11 42	0 46	22 18	0 51	20 58	1 37	19 59	0 17	18 56	1 35	16 25	10 19	2 17	2 55	11 10	15 19	7 20
T 18	19 14	14 47	4 28	25 47	2 55	10 21	1 48	11 56	0 46	22 18	0 51	20 59	1 37	19 58	0 17	18 57	1 35	16 25	10 19	2 21	2 56	11 12	15 18	7 21
W19	19 28	17 5	4 56	25 47	2 52	10 14	1 36	12 9	0 46	22 18	0 51	21 0	1 37	19 58	0 17	18 57	1 35	16 25	10 18	2 24	2 57	11 13	15 18	7 21
T 20	19 41	18 10	5 3	25 46	2 49	10 9	1 23	12 22	0 45	22 18	0 51	21 1	1 37	19 57	0 17	18 57	1 35	16 25	10 18	2 28	2 58	11 15	15 18	7 22
F 21	19 54	18 1	4 50	25 43	2 44	10 4	1 11	12 35	0 45	22 17	0 51	21 1	1 37	19 57	0 17	18 58	1 35	16 25	10 18	2 32	3 0	11 16	15 17	7 22
S 22	20 6	16 44	4 19	25 39	2 39	10 1	1 0	12 48	0 44	22 17	0 51	21 2	1 37	19 56	0 17	18 58	1 35	16 25	10 18	2 35	3 1	11 18	15 17	7 23
S 23	20 19	14 32	3 35	25 33	2 32	9 58	0 48	13 1	0 44	22 17	0 51	21 3	1 37	19 56	0 17	18 59	1 35	16 25	10 18	2 36	3 2	11 19	15 17	7 23
M24	20 31	11 39	2 40	25 24	2 23	9 57	0 37	13 14	0 44	22 17	0 51	21 4	1 36	19 55	0 17	18 59	1 35	16 24	10 17	2 37	3 3	11 21	15 17	7 24
T 25	20 42	8 18	1 39	25 14	2 13	9 56	0 27	13 27	0 43	22 16	0 51	21 4	1 36	19 55	0 17	19 0	1 35	16 24	10 17	2 37	3 5	11 22	15 16	7 24
W26	20 53	4 40	0 35	25 2	2 2	9 57	0 16	13 40	0 43	22 16	0 51	21 5	1 36	19 54	0 17	19 0	1 35	16 24	10 17	2 37	3 6	11 24	15 16	7 25
T 27	21 4	0 55	0n29	24 48	1 49	9 58	0 6	13 52	0 42	22 16	0 51	21 6	1 36	19 54	0 17	19 0	1 35	16 24	10 17	2 37	3 7	11 25	15 16	7 25
F 28	21 14	2s49	1 31	24 31	1 35	10 0	0n 4	14 5	0 42	22 15	0 51	21 6	1 36	19 53	0 17	19 1	1 35	16 24	10 17	2 38	3 8	11 27	15 16	7 25
S 29	21 24	6 25	2 28	24 12	1 19	10 2	0 13	14 17	0 42	22 15	0 51	21 7	1 36	19 53	0 17	19 1	1 35	16 23	10 16	2 39	3 10	11 28	15 16	7 26
S 30	21s34	9s45	3n19	23s50	1s 1	10s 6	0n23	14s29	0n41	22n15	0s51	21s 8	1n36	19n52	0s17	19s 2	1n35	16s23	10s16	2n42	3n11	11s30	15n15	7s26

Julian Day Number = 2919725.5, Delta T = 01h29m42s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'45, Lahiri = 41°48'45

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ASTRODIENST EPHEMERIS for the year 3281
geocentric

DECEMBER 3281 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 3	9♐29'48	16♏10	18°R 0	27♎54	12♏ 2	22°R50	18♐ 2	0°R39	2♐55	12♓17	23°R 0	21♍53	11♏49	12°R43	M 1
T 2	4 47 59	10°30'05	28° 4	16♐50	28°31	12°41	22♊43	18° 9	0♊36	2°57	12°17	22♍48	21°49	11°56	12♋40	T 2
W 3	4 51 56	11°30'24	10♐ 4	15°35	29° 9	13°20	22°35	18°16	0°34	2°59	12°17	22°34	21°46	12° 3	12°37	W 3
T 4	4 55 52	12°30'44	22°11	14°15	29°48	13°59	22°27	18°23	0°31	3° 1	12°17	22°19	21°43	12° 9	12°34	T 4
F 5	4 59 49	13°31'06	4♑26	12°55	0♏28	14°38	22°19	18°30	0°29	3° 3	12°18	22° 5	21°40	12°16	12°31	F 5
S 6	5 3 46	14°31'30	16°50	11°35	1° 9	15°16	22°11	18°38	0°27	3° 6	12°18	21°53	21°37	12°23	12°28	S 6
S 7	5 7 42	15°31'54	29°24	10°19	1°52	15°55	22° 3	18°45	0°24	3° 8	12°18	21°44	21°33	12°30	12°24	S 7
M 8	5 11 39	16°32'21	12♒ 9	9°10	2°36	16°34	21°54	18°52	0°22	3°10	12°19	21°37	21°30	12°36	12°21	M 8
T 9	5 15 35	17°32'48	25° 7	8° 9	3°20	17°13	21°46	18°59	0°20	3°12	12°19	21°33	21°27	12°43	12°18	T 9
W10	5 19 32	18°33'17	8♓21	7°18	4° 6	17°52	21°38	19° 6	0°17	3°14	12°19	21°32	21°24	12°50	12°15	W10
T 11	5 23 28	19°33'47	21°53	6°38	4°53	18°30	21°30	19°13	0°15	3°17	12°20	21°32	21°21	12°56	12°11	T 11
F 12	5 27 25	20°34'17	5♈45	6° 9	5°40	19° 9	21°22	19°21	0°13	3°19	12°20	21°32	21°18	13° 3	12° 8	F 12
S 13	5 31 21	21°34'50	19°58	5°52	6°29	19°48	21°14	19°28	0°11	3°21	12°21	21°30	21°14	13°10	12° 5	S 13
S 14	5 35 18	22°35'23	4♉32	5°D47	7°18	20°27	21° 5	19°35	0° 8	3°23	12°21	21°26	21°11	13°16	12° 1	S 14
M15	5 39 15	23°35'57	19°22	5°52	8° 8	21° 6	20°57	19°42	0° 6	3°25	12°22	21°19	21° 8	13°23	11°58	M15
T 16	5 43 11	24°36'33	4♊21	6° 8	8°59	21°45	20°49	19°49	0° 4	3°27	12°22	21° 9	21° 5	13°30	11°54	T 16
W17	5 47 8	25°37'10	19°22	6°33	9°51	22°24	20°41	19°56	0° 2	3°29	12°23	20°57	21° 2	13°37	11°51	W17
T 18	5 51 4	26°37'48	4♋14	7° 6	10°43	23° 3	20°33	20° 4	29♉59	3°32	12°24	20°45	20°59	13°43	11°47	T 18
F 19	5 55 1	27°38'27	18°48	7°47	11°36	23°42	20°25	20°11	29°57	3°34	12°24	20°34	20°55	13°50	11°44	F 19
S 20	5 58 57	28°39'08	2♌57	8°34	12°30	24°21	20°17	20°18	29°55	3°36	12°25	20°25	20°52	13°57	11°40	S 20
S 21	6 2 54	29°39'50	16°38	9°28	13°25	25° 0	20° 9	20°25	29°53	3°38	12°26	20°19	20°49	14° 3	11°36	S 21
M22	6 6 50	0♑40'34	29°51	10°26	14°20	25°39	20° 1	20°32	29°51	3°40	12°26	20°15	20°46	14°10	11°33	M22
T 23	6 10 47	1°41'19	12♍37	11°29	15°16	26°18	19°53	20°39	29°49	3°42	12°27	20°14	20°43	14°17	11°29	T 23
W24	6 14 44	2°42'05	25° 2	12°36	16°12	26°57	19°45	20°46	29°47	3°44	12°28	20°D13	20°39	14°23	11°25	W24
T 25	6 18 40	3°42'53	7♎ 9	13°47	17° 9	27°36	19°38	20°53	29°45	3°46	12°29	20°R14	20°36	14°30	11°22	T 25
F 26	6 22 37	4°43'42	19° 5	15° 0	18° 6	28°15	19°30	21° 0	29°43	3°48	12°29	20°13	20°33	14°37	11°18	F 26
S 27	6 26 33	5°44'32	0♏55	16°16	19° 4	28°54	19°22	21° 7	29°42	3°50	12°30	20°10	20°30	14°43	11°14	S 27
S 28	6 30 30	6°45'24	12°44	17°34	20° 3	29°33	19°15	21°14	29°40	3°52	12°31	20° 4	20°27	14°50	11°10	S 28
M29	6 34 26	7°46'16	24°36	18°53	21° 2	0♐12	19° 8	21°21	29°38	3°54	12°32	19°56	20°24	14°57	11° 7	M29
T 30	6 38 23	8°47'10	6♐35	20°15	22° 2	0°51	19° 0	21°28	29°36	3°56	12°33	19°45	20°20	15° 4	11° 3	T 30
W31	6 42 19	9♑48'05	18♐42	21♐38	23♏ 2	1♐30	18♊53	21♐35	29♉34	3♐58	12♓34	19♍33	20♍17	15♏10	10♋59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s43	12s42	4n 1	23s26	0s43	10s10	0n32	14s42	0n41	22n14	0s50	21s 9	1n36	19n52	0s17	19s 2	1n35	16s23	10s16	2n46	3n12	11s31	15n15	7s27
T 2	21 52	15 9	4 33	23 0	0 23	10 15	0 40	14 54	0 40	22 14	0 50	21 9	1 36	19 52	0 17	19 3	1 35	16 23	10 16	2 50	3 13	11 32	15 15	7 27
W 3	22 0	16 58	4 53	22 32	0 3	10 20	0 48	15 6	0 40	22 14	0 50	21 10	1 36	19 51	0 17	19 3	1 35	16 22	10 15	2 56	3 15	11 34	15 15	7 27
T 4	22 8	18 3	5 0	22 3	0n18	10 26	0 57	15 17	0 40	22 13	0 50	21 11	1 36	19 51	0 17	19 3	1 35	16 22	10 15	3 2	3 16	11 35	15 15	7 28
F 5	22 16	18 19	4 53	21 33	0 38	10 33	1 4	15 29	0 39	22 13	0 50	21 11	1 36	19 50	0 17	19 4	1 35	16 22	10 15	3 7	3 17	11 37	15 15	7 28
S 6	22 23	17 43	4 33	21 4	0 58	10 40	1 12	15 41	0 39	22 13	0 50	21 12	1 36	19 50	0 17	19 4	1 35	16 21	10 15	3 12	3 18	11 38	15 15	7 29
S 7	22 29	16 15	3 58	20 35	1 16	10 48	1 19	15 52	0 38	22 12	0 50	21 13	1 36	19 49	0 17	19 5	1 35	16 21	10 15	3 16	3 19	11 40	15 15	7 29
M 8	22 36	13 57	3 12	20 8	1 33	10 57	1 26	16 4	0 38	22 12	0 50	21 13	1 36	19 49	0 17	19 5	1 35	16 21	10 14	3 18	3 21	11 41	15 15	7 29
T 9	22 42	10 56	2 15	19 44	1 48	11 5	1 32	16 15	0 38	22 11	0 50	21 14	1 35	19 48	0 17	19 5	1 35	16 20	10 14	3 20	3 22	11 43	15 15	7 30
W10	22 47	7 19	1 9	19 24	2 1	11 15	1 39	16 26	0 37	22 11	0 50	21 15	1 35	19 48	0 17	19 6	1 35	16 20	10 14	3 20	3 23	11 44	15 14	7 30
T 11	22 52	3 14	0s 2	19 6	2 11	11 24	1 45	16 38	0 37	22 11	0 49	21 15	1 35	19 47	0 17	19 6	1 35	16 20	10 14	3 20	3 24	11 46	15 14	7 30
F 12	22 56	1n 8	1 14	18 53	2 20	11 35	1 51	16 49	0 36	22 10	0 49	21 16	1 35	19 47	0 17	19 7	1 35	16 19	10 14	3 20	3 26	11 47	15 14	7 31
S 13	23 0	5 32	2 24	18 44	2 26	11 45	1 56	16 59	0 36	22 10	0 49	21 16	1 35	19 46	0 17	19 7	1 35	16 19	10 13	3 21	3 27	11 48	15 14	7 31
S 14	23 4	9 42	3 26	18 38	2 31	11 56	2 2	17 10	0 35	22 9	0 49	21 17	1 35	19 46	0 17	19 7	1 35	16 19	10 13	3 23	3 28	11 50	15 14	7 31
M15	23 7	13 21	4 15	18 37	2 34	12 7	2 7	17 21	0 35	22 9	0 49	21 18	1 35	19 45	0 17	19 8	1 35	16 18	10 13	3 25	3 29	11 51	15 14	7 31
T 16	23 10	16 9	4 48	18 38	2 35	12 18	2 12	17 31	0 34	22 9	0 49	21 18	1 35	19 45	0 17	19 8	1 35	16 18	10 13	3 29	3 31	11 53	15 15	7 32
W17	23 12	17 52	5 0	18 42	2 35	12 30	2 16	17 42	0 34	22 8	0 49	21 19	1 35	19 45	0 17	19 9	1 35	16 17	10 12	3 34	3 32	11 54	15 15	7 32
T 18	23 14	18 20	4 52	18 49	2 33	12 42	2 21	17 52	0 33	22 8	0 49	21 19	1 35	19 44	0 17	19 9	1 35	16 17	10 12	3 38	3 33	11 56	15 15	7 32
F 19	23 15	17 35	4 25	18 59	2 31	12 54	2 25	18 2	0 33	22 7	0 48	21 20	1 35	19 44	0 17	19 9	1 35	16 16	10 12	3 43	3 34	11 57	15 15	7 32
S 20	23 16	15 45	3 42	19 9	2 27	13 7	2 29	18 12	0 32	22 7	0 48	21 20	1 35	19 43	0 17	19 10	1 35	16 16	10 12	3 46	3 36	11 59	15 15	7 33
S 21	23 16	13 4	2 48	19 22	2 23	13 20	2 33	18 22	0 32	22 6	0 48	21 21	1 35	19 43	0 17	19 10	1 35	16 16	10 12	3 49	3 37	12 0	15 15	7 33
M22	23 16	9 48	1 46	19 35	2 17	13 32	2 36	18 32	0 32	22 6	0 48	21 21	1 35	19 42	0 17	19 10	1 35	16 15	10 11	3 50	3 38	12 1	15 15	7 33
T 23	23 16	6 9	0 40	19 50	2 12	13 45	2 39	18 41	0 31	22 6	0 48	21 22	1 35	19 42	0 17	19 11	1 36	16 15	10 11	3 51	3 39	12 3	15 15	7 33
W24	23 15	2 21	0n25	20 4	2 6	13 58	2 42	18 51	0 31	22 5	0 48	21 22	1 35	19 42	0 17	19 11	1 36	16 14	10 11	3 51	3 41	12 4	15 15	7 33
T 25	23 13	1s28	1 29	20 19	1 59	14 11	2 45	19 0	0 30	22 5	0 47	21 23	1 35	19 41	0 17	19 11	1 36	16 14	10 11	3 51	3 42	12 6	15 15	7 34
F 26	23 11	5 9	2 27	20 35	1 52	14 25	2 48	19 9	0 30	22 4	0 47	21 23	1 35	19 41	0 17	19 12	1 36	16 13	10 11	3 51	3 43	12 7	15 16	7 34
S 27	23 9	8 37	3 18	20 50	1 45	14 38	2 50	19 18	0 29	22 4	0 47	21 24	1 35	19 40	0 17	19 12	1 36	16 13	10 11	3 52	3 44	12 9	15 16	7 34
S 28	23 6	11 43	4 1	21 5	1 37	14 51	2 53	19 27	0 29	22 4	0 47	21 24	1 35	19 40	0 16	19 12	1 36	16 12	10 10	3 54	3 46	12 10	15 16	7 34
M29	23 3	14 22	4 33	21 19	1 30	15 4	2 55	19 36	0 28	22 3	0 47	21 25	1 35	19 40	0 16	19 13	1 36	16 12	10 10	3 58	3 47	12 11	15 16	7 34
T 30	22 59	16 26	4 54	21 33	1 22	15 18	2 57	19 44	0 28	22 3	0 47	21 25	1 35	19 39	0 16	19 13	1 36	16 11	10 10	4 2	3 48	12 13	15 16	7 34
W31	22s55	17s47	5n 1	21s46	1n14	15s31	2n59	19s53	0n27	22n 2	0s46	21s26	1n35	19n39	0s16	19s13	1n36	16s11	10s10	4n 7	3n49	12s14	15n16	7s34

Julian Day Number = 2919755.5, Delta T = 01h29m43s
Ecliptic obliquity = 23°16'15, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'49, Lahiri = 41°48'49

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

JANUARY 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 16	10♉49'02	1♉ 1	23♐ 2	24♏ 2	2♐ 9	18°R46	21♐42	29°R33	4♐ 0	12♓35	19°R19	20♍14	15♏17	10°R55	T 1
F 2	6 50 13	11°49'59	13°31	24°27	25° 3	2°49	18♊39	21°49	29♉31	4° 1	12°36	19♍ 6	20°11	15°24	10♋52	F 2
S 3	6 54 9	12°50'56	26°12	25°53	26° 4	3°28	18°32	21°56	29°30	4° 3	12°37	18°55	20° 8	15°30	10°48	S 3
S 4	6 58 6	13°51'55	9♒ 5	27°20	27° 6	4° 7	18°26	22° 3	29°28	4° 5	12°38	18°46	20° 5	15°37	10°44	S 4
M 5	7 2 2	14°52'54	22° 8	28°47	28° 8	4°46	18°19	22°10	29°26	4° 7	12°39	18°40	20° 1	15°44	10°40	M 5
T 6	7 5 59	15°53'53	5♓22	0♉15	29°10	5°25	18°13	22°16	29°25	4° 9	12°40	18°37	19°58	15°50	10°36	T 6
W 7	7 9 55	16°54'53	18°47	1°44	0♐13	6° 4	18° 6	22°23	29°23	4°11	12°41	18°D36	19°55	15°57	10°33	W 7
T 8	7 13 52	17°55'53	2♈24	3°13	1°16	6°44	18° 0	22°30	29°22	4°12	12°42	18°37	19°52	16° 4	10°29	T 8
F 9	7 17 49	18°56'54	16°14	4°42	2°20	7°23	17°54	22°37	29°21	4°14	12°43	18°R37	19°49	16°11	10°25	F 9
S 10	7 21 45	19°57'55	0♉17	6°12	3°23	8° 2	17°48	22°43	29°19	4°16	12°44	18°37	19°45	16°17	10°22	S 10
S 11	7 25 42	20°58'56	14°33	7°43	4°27	8°41	17°43	22°50	29°18	4°17	12°45	18°35	19°42	16°24	10°18	S 11
M12	7 29 38	21°59'58	28°59	9°13	5°32	9°21	17°37	22°57	29°17	4°19	12°47	18°30	19°39	16°31	10°14	M12
T 13	7 33 35	23° 0'59	13♊32	10°44	6°37	10° 0	17°32	23° 3	29°16	4°21	12°48	18°23	19°36	16°37	10°10	T 13
W14	7 37 31	24° 2'01	28° 6	12°15	7°41	10°39	17°27	23°10	29°15	4°22	12°49	18°14	19°33	16°44	10° 7	W14
T 15	7 41 28	25° 3'03	12♋35	13°47	8°47	11°18	17°22	23°16	29°13	4°24	12°50	18° 5	19°30	16°51	10° 3	T 15
F 16	7 45 24	26° 4'06	26°51	15°19	9°52	11°58	17°17	23°23	29°12	4°25	12°52	17°57	19°26	16°57	10° 0	F 16
S 17	7 49 21	27° 5'08	10♌48	16°51	10°58	12°37	17°12	23°29	29°11	4°27	12°53	17°50	19°23	17° 4	9°56	S 17
S 18	7 53 18	28° 6'11	24°23	18°23	12° 4	13°16	17° 8	23°35	29°10	4°29	12°54	17°45	19°20	17°11	9°53	S 18
M19	7 57 14	29° 7'15	7♍35	19°56	13°10	13°56	17° 3	23°42	29°10	4°30	12°56	17°42	19°17	17°18	9°49	M19
T 20	8 1 11	0♒ 8'18	20°23	21°29	14°17	14°35	16°59	23°48	29° 9	4°31	12°57	17°D42	19°14	17°24	9°46	T 20
W21	8 5 7	1° 9'23	2♎51	23° 3	15°23	15°14	16°55	23°54	29° 8	4°33	12°58	17°43	19°11	17°31	9°42	W21
T 22	8 9 4	2°10'27	15° 2	24°36	16°30	15°54	16°52	24° 0	29° 7	4°34	13° 0	17°44	19° 7	17°38	9°39	T 22
F 23	8 13 0	3°11'32	27° 1	26°10	17°38	16°33	16°48	24° 6	29° 6	4°36	13° 1	17°45	19° 4	17°44	9°35	F 23
S 24	8 16 57	4°12'37	8♏53	27°45	18°45	17°13	16°45	24°12	29° 6	4°37	13° 2	17°R45	19° 1	17°51	9°32	S 24
S 25	8 20 53	5°13'43	20°43	29°20	19°52	17°52	16°42	24°18	29° 5	4°38	13° 4	17°44	18°58	17°58	9°29	S 25
M26	8 24 50	6°14'49	2♐37	0♒55	21° 0	18°31	16°39	24°24	29° 5	4°40	13° 5	17°40	18°55	18° 4	9°25	M26
T 27	8 28 47	7°15'55	14°39	2°30	22° 8	19°11	16°36	24°30	29° 4	4°41	13° 7	17°35	18°51	18°11	9°22	T 27
W28	8 32 43	8°17'01	26°51	4° 6	23°16	19°50	16°33	24°36	29° 4	4°42	13° 8	17°29	18°48	18°18	9°19	W28
T 29	8 36 40	9°18'07	9♉18	5°42	24°25	20°30	16°31	24°42	29° 3	4°43	13°10	17°21	18°45	18°25	9°16	T 29
F 30	8 40 36	10°19'13	22° 1	7°19	25°33	21° 9	16°29	24°48	29° 3	4°45	13°11	17°14	18°42	18°31	9°13	F 30
S 31	8 44 33	11♒20'19	4♒59	8♒57	26♐42	21♐49	16♊27	24♐53	29♉ 3	4♐46	13♓13	17♍ 8	18♍39	18♏38	9♋10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	18s21	4n55	21s59	1n 7	15s44	3n 0	20s 1	0n26	22n 2	0s46	21s26	1n35	19n39	0s16	19s14	1n36	16s10	10s10	4n12	3n51	12s16	15n17	7s34
F 2	22 45	18 2	4 35	22 11	0 59	15 57	3 1	20 9	0 26	22 2	0 46	21 27	1 35	19 38	0 16	19 14	1 36	16 10	10 9	4 17	3 52	12 17	15 17	7 34
S 3	22 39	16 49	4 1	22 22	0 51	16 10	3 3	20 17	0 25	22 1	0 46	21 27	1 35	19 38	0 16	19 14	1 36	16 9	10 9	4 21	3 53	12 18	15 17	7 34
S 4	22 33	14 44	3 14	22 32	0 43	16 23	3 4	20 25	0 25	22 1	0 46	21 27	1 35	19 38	0 16	19 15	1 36	16 9	10 9	4 25	3 54	12 20	15 17	7 34
M 5	22 27	11 53	2 16	22 41	0 35	16 36	3 5	20 32	0 24	22 0	0 45	21 28	1 35	19 37	0 16	19 15	1 36	16 8	10 9	4 27	3 55	12 21	15 18	7 34
T 6	22 20	8 23	1 10	22 49	0 27	16 49	3 5	20 40	0 24	22 0	0 45	21 28	1 35	19 37	0 16	19 15	1 36	16 7	10 9	4 28	3 57	12 23	15 18	7 34
W 7	22 13	4 25	0s 1	22 56	0 20	17 1	3 6	20 47	0 23	22 0	0 45	21 29	1 35	19 37	0 16	19 16	1 36	16 7	10 9	4 29	3 58	12 24	15 18	7 34
T 8	22 5	0 10	1 13	23 2	0 12	17 14	3 6	20 55	0 23	21 59	0 45	21 29	1 35	19 37	0 16	19 16	1 36	16 6	10 8	4 28	3 59	12 26	15 19	7 34
F 9	21 57	4n 9	2 22	23 7	0 5	17 26	3 6	21 2	0 22	21 59	0 45	21 29	1 35	19 36	0 16	19 16	1 36	16 6	10 8	4 28	4 0	12 27	15 19	7 34
S 10	21 48	8 18	3 24	23 10	0s 3	17 38	3 6	21 8	0 22	21 59	0 44	21 30	1 35	19 36	0 16	19 16	1 36	16 5	10 8	4 28	4 2	12 28	15 19	7 34
S 11	21 39	12 3	4 14	23 13	0 10	17 50	3 6	21 15	0 21	21 58	0 44	21 30	1 35	19 36	0 16	19 17	1 36	16 4	10 8	4 29	4 3	12 30	15 19	7 34
M12	21 29	15 6	4 48	23 14	0 17	18 1	3 6	21 22	0 20	21 58	0 44	21 30	1 35	19 35	0 16	19 17	1 36	16 4	10 8	4 31	4 4	12 31	15 20	7 34
T 13	21 19	17 14	5 4	23 15	0 24	18 12	3 6	21 28	0 20	21 58	0 44	21 31	1 35	19 35	0 16	19 17	1 36	16 3	10 8	4 34	4 5	12 32	15 20	7 34
W14	21 9	18 15	5 1	23 14	0 31	18 23	3 5	21 34	0 19	21 58	0 44	21 31	1 35	19 35	0 16	19 17	1 36	16 3	10 7	4 37	4 7	12 34	15 20	7 34
T 15	20 58	18 4	4 38	23 11	0 38	18 34	3 5	21 40	0 19	21 57	0 43	21 31	1 35	19 35	0 16	19 18	1 36	16 2	10 7	4 41	4 8	12 35	15 21	7 34
F 16	20 47	16 44	3 59	23 8	0 44	18 44	3 4	21 46	0 18	21 57	0 43	21 31	1 35	19 35	0 16	19 18	1 36	16 1	10 7	4 44	4 9	12 37	15 21	7 34
S 17	20 36	14 26	3 5	23 3	0 51	18 54	3 3	21 52	0 17	21 57	0 43	21 32	1 35	19 34	0 16	19 18	1 36	16 1	10 7	4 47	4 10	12 38	15 22	7 34
S 18	20 24	11 23	2 2	22 57	0 57	19 4	3 2	21 57	0 17	21 57	0 43	21 32	1 35	19 34	0 16	19 18	1 36	16 0	10 7	4 49	4 12	12 39	15 22	7 34
M19	20 11	7 50	0 54	22 50	1 3	19 14	3 1	22 3	0 16	21 57	0 42	21 32	1 35	19 34	0 16	19 19	1 36	16 0	10 7	4 50	4 13	12 41	15 22	7 33
T 20	19 59	4 0	0n15	22 42	1 8	19 23	3 0	22 8	0 16	21 56	0 42	21 33	1 35	19 34	0 16	19 19	1 36	15 59	10 7	4 50	4 14	12 42	15 23	7 33
W21	19 46	0 7	1 21	22 32	1 14	19 31	2 58	22 13	0 15	21 56	0 42	21 33	1 35	19 34	0 16	19 19	1 37	15 58	10 7	4 49	4 15	12 44	15 23	7 33
T 22	19 32	3s41	2 22	22 21	1 19	19 40	2 57	22 18	0 14	21 56	0 42	21 33	1 35	19 34	0 16	19 19	1 37	15 58	10 6	4 49	4 17	12 45	15 24	7 33
F 23	19 18	7 17	3 16	22 9	1 24	19 47	2 55	22 22	0 14	21 56	0 41	21 33	1 35	19 33	0 16	19 19	1 37	15 57	10 6	4 48	4 18	12 46	15 24	7 33
S 24	19 4	10 32	4 2	21 55	1 29	19 55	2 54	22 27	0 13	21 56	0 41	21 33	1 35	19 33	0 16	19 20	1 37	15 56	10 6	4 48	4 19	12 48	15 24	7 33
S 25	18 50	13 22	4 36	21 41	1 34	20 2	2 52	22 31	0 12	21 56	0 41	21 34	1 35	19 33	0 16	19 20	1 37	15 56	10 6	4 49	4 20	12 49	15 25	7 32
M26	18 35	15 38	4 59	21 25	1 38	20 9	2 50	22 35	0 12	21 56	0 41	21 34	1 35	19 33	0 16	19 20	1 37	15 55	10 6	4 50	4 21	12 50	15 25	7 32
T 27	18 20	17 16	5 9	21 7	1 42	20 15	2 48	22 39	0 11	21 56	0 41	21 34	1 36	19 33	0 16	19 20	1 37	15 54	10 6	4 52	4 23	12 52	15 26	7 32
W28	18 4	18 8	5 6	20 49	1 46	20 21	2 46	22 43	0 10	21 56	0 40	21 34	1 36	19 33	0 16	19 20	1 37	15 54	10 6	4 55	4 24	12 53	15 26	7 32
T 29	17 48	18 10	4 48	20 29	1 50	20 26	2 44	22 46	0 10	21 56	0 40	21 34	1 36	19 33	0 16	19 21	1 37	15 53	10 6	4 58	4 25	12 55	15 27	7 31
F 30	17 32	17 17	4 15	20 8	1 53	20 31	2 41	22 50	0 9	21 56	0 40	21 35	1 36	19 33	0 16	19 21	1 37	15 52	10 6	5 0	4 26	12 56	15 27	7 31
S 31	17s15	15s30	3n29	19s46	1s56	20s35	2n39	22s53	0n 8	21n56	0s40	21s35	1n36	19n33	0s16	19s21	1n37	15s52	10s 6	5n 3	4n28	12s57	15n28	7s31

Julian Day Number = 2919786.5, Delta T = 01h29m43s
Ecliptic obliquity = 23°16'15, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'53, Lahiri = 41°48'54

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

FEBRUARY 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 29	12♒21'25	18♒13	10♒34	27♐51	22♐28	16°R25	24♐59	29°R 2	4♐47	13♓14	17°R 4	18♍36	18♏45	9°R 7	S 1
M 2	8 52 26	13°22'31	1♓41	12°12	28°59	23° 8	16♊24	25° 5	29♉ 2	4°48	13°16	17♍ 1	18°32	18°51	9♋ 4	M 2
T 3	8 56 22	14°23'36	15°20	13°51	0♉ 9	23°47	16°22	25°10	29° 2	4°49	13°17	17°D 0	18°29	18°58	9° 1	T 3
W 4	9 0 19	15°24'41	29° 9	15°30	1°18	24°27	16°21	25°15	29° 2	4°50	13°19	17° 0	18°26	19° 5	8°58	W 4
T 5	9 4 16	16°25'45	13♈ 6	17°10	2°27	25° 6	16°20	25°21	29°D 2	4°51	13°20	17° 2	18°23	19°12	8°55	T 5
F 6	9 8 12	17°26'48	27° 8	18°50	3°37	25°46	16°20	25°26	29° 2	4°52	13°22	17° 3	18°20	19°18	8°53	F 6
S 7	9 12 9	18°27'51	11♉15	20°31	4°46	26°25	16°19	25°31	29° 2	4°53	13°24	17° 4	18°17	19°25	8°50	S 7
S 8	9 16 5	19°28'53	25°25	22°12	5°56	27° 5	16°19	25°37	29° 2	4°54	13°25	17°R 4	18°13	19°32	8°48	S 8
M 9	9 20 2	20°29'54	9♊36	23°54	7° 6	27°45	16°D19	25°42	29° 2	4°55	13°27	17° 3	18°10	19°38	8°45	M 9
T 10	9 23 58	21°30'54	23°46	25°36	8°16	28°24	16°19	25°47	29° 2	4°56	13°28	17° 1	18° 7	19°45	8°43	T 10
W11	9 27 55	22°31'54	7♋51	27°18	9°26	29° 4	16°19	25°52	29° 3	4°56	13°30	16°57	18° 4	19°52	8°40	W11
T 12	9 31 51	23°32'52	21°49	29° 1	10°36	29°43	16°20	25°57	29° 3	4°57	13°32	16°54	18° 1	19°58	8°38	T 12
F 13	9 35 48	24°33'50	5♌36	0♓45	11°46	0♉23	16°21	26° 1	29° 3	4°58	13°33	16°50	17°57	20° 5	8°36	F 13
S 14	9 39 45	25°34'47	19° 9	2°29	12°57	1° 2	16°22	26° 6	29° 4	4°59	13°35	16°48	17°54	20°12	8°33	S 14
S 15	9 43 41	26°35'43	2♍26	4°13	14° 7	1°42	16°23	26°11	29° 4	4°59	13°37	16°46	17°51	20°19	8°31	S 15
M16	9 47 38	27°36'38	15°26	5°58	15°18	2°22	16°24	26°15	29° 5	5° 0	13°38	16°D45	17°48	20°25	8°29	M16
T 17	9 51 34	28°37'33	28° 8	7°43	16°29	3° 1	16°26	26°20	29° 5	5° 0	13°40	16°46	17°45	20°32	8°27	T 17
W18	9 55 31	29°38'27	10♎33	9°27	17°39	3°41	16°28	26°24	29° 6	5° 1	13°42	16°47	17°42	20°39	8°25	W18
T 19	9 59 27	0♓39'20	22°44	11°12	18°50	4°21	16°30	26°29	29° 7	5° 2	13°43	16°48	17°38	20°45	8°24	T 19
F 20	10 3 24	1°40'13	4♏45	12°57	20° 1	5° 0	16°32	26°33	29° 8	5° 2	13°45	16°50	17°35	20°52	8°22	F 20
S 21	10 7 20	2°41'05	16°39	14°41	21°12	5°40	16°34	26°37	29° 8	5° 3	13°47	16°51	17°32	20°59	8°20	S 21
S 22	10 11 17	3°41'56	28°30	16°24	22°24	6°20	16°37	26°42	29° 9	5° 3	13°48	16°R51	17°29	21° 6	8°19	S 22
M23	10 15 13	4°42'47	10♐25	18° 7	23°35	6°59	16°40	26°46	29°10	5° 3	13°50	16°51	17°26	21°12	8°17	M23
T 24	10 19 10	5°43'36	22°26	19°49	24°46	7°39	16°42	26°50	29°11	5° 4	13°52	16°51	17°23	21°19	8°15	T 24
W25	10 23 7	6°44'26	4♉39	21°29	25°58	8°19	16°46	26°53	29°12	5° 4	13°54	16°50	17°19	21°26	8°14	W25
T 26	10 27 3	7°45'14	17° 9	23° 7	27° 9	8°59	16°49	26°57	29°13	5° 4	13°55	16°49	17°16	21°32	8°13	T 26
F 27	10 31 0	8°46'01	29°56	24°42	28°21	9°38	16°53	27° 1	29°14	5° 5	13°57	16°47	17°13	21°39	8°12	F 27
S 28	10 34 56	9♓46'47	13♒ 5	26♓15	29♉32	10♉18	16♊56	27♐ 5	29♉15	5♐ 5	13♓59	16♍46	17♍10	21♏46	8♋10	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s58	12s52	2n31	19s22	1s58	20s39	2n36	22s56	0n 8	21n56	0s39	21s35	1n36	19n33	0s16	19s21	1n37	15s51	10s 5	5n 5	4n29	12s59	15n28	7s31
M 2	16 41	9 31	1 23	18 57	2 1	20 42	2 34	22 59	0 7	21 56	0 39	21 35	1 36	19 33	0 16	19 21	1 37	15 50	10 5	5 6	4 30	13 0	15 28	7 30
T 3	16 24	5 36	0 9	18 31	2 3	20 45	2 31	23 1	0 6	21 56	0 39	21 35	1 36	19 33	0 16	19 21	1 37	15 50	10 5	5 6	4 31	13 1	15 29	7 30
W 4	16 6	1 21	1s 6	18 3	2 4	20 47	2 29	23 4	0 6	21 56	0 39	21 35	1 36	19 33	0 16	19 21	1 37	15 49	10 5	5 6	4 33	13 3	15 29	7 30
T 5	15 48	3n 1	2 18	17 35	2 6	20 49	2 26	23 6	0 5	21 56	0 38	21 35	1 36	19 33	0 16	19 22	1 37	15 48	10 5	5 5	4 34	13 4	15 30	7 29
F 6	15 30	7 14	3 22	17 5	2 6	20 50	2 23	23 8	0 4	21 56	0 38	21 36	1 36	19 33	0 16	19 22	1 37	15 48	10 5	5 5	4 35	13 5	15 30	7 29
S 7	15 11	11 4	4 15	16 34	2 7	20 51	2 20	23 10	0 3	21 57	0 38	21 36	1 36	19 33	0 16	19 22	1 37	15 47	10 5	5 4	4 36	13 7	15 31	7 29
S 8	14 52	14 15	4 52	16 1	2 7	20 51	2 17	23 12	0 3	21 57	0 38	21 36	1 36	19 33	0 16	19 22	1 37	15 46	10 5	5 4	4 38	13 8	15 31	7 28
M 9	14 33	16 36	5 11	15 27	2 7	20 51	2 14	23 13	0 2	21 57	0 38	21 36	1 36	19 33	0 16	19 22	1 37	15 46	10 5	5 5	4 39	13 10	15 32	7 28
T 10	14 14	17 56	5 12	14 53	2 6	20 50	2 11	23 14	0 1	21 57	0 37	21 36	1 36	19 33	0 16	19 22	1 37	15 45	10 5	5 6	4 40	13 11	15 32	7 28
W11	13 54	18 10	4 53	14 16	2 5	20 49	2 8	23 16	0 1	21 58	0 37	21 36	1 36	19 33	0 16	19 22	1 38	15 44	10 5	5 7	4 41	13 12	15 33	7 27
T 12	13 35	17 16	4 18	13 39	2 3	20 47	2 5	23 17	0s 0	21 58	0 37	21 36	1 37	19 33	0 16	19 22	1 38	15 44	10 5	5 8	4 42	13 14	15 34	7 27
F 13	13 15	15 23	3 28	13 1	2 1	20 44	2 2	23 17	0 1	21 58	0 37	21 36	1 37	19 33	0 16	19 22	1 38	15 43	10 5	5 10	4 44	13 15	15 34	7 27
S 14	12 54	12 39	2 26	12 21	1 58	20 41	1 58	23 18	0 2	21 59	0 36	21 36	1 37	19 33	0 15	19 22	1 38	15 42	10 5	5 11	4 45	13 16	15 35	7 26
S 15	12 34	9 19	1 18	11 40	1 55	20 37	1 55	23 18	0 3	21 59	0 36	21 36	1 37	19 34	0 15	19 23	1 38	15 42	10 5	5 11	4 46	13 18	15 35	7 26
M16	12 13	5 35	0 7	10 59	1 51	20 33	1 52	23 18	0 3	21 59	0 36	21 36	1 37	19 34	0 15	19 23	1 38	15 41	10 5	5 12	4 47	13 19	15 36	7 25
T 17	11 52	1 42	1n 2	10 16	1 46	20 28	1 48	23 18	0 4	22 0	0 36	21 36	1 37	19 34	0 15	19 23	1 38	15 40	10 5	5 12	4 49	13 20	15 36	7 25
W18	11 31	2s11	2 8	9 32	1 41	20 23	1 45	23 18	0 5	22 0	0 35	21 36	1 37	19 34	0 15	19 23	1 38	15 40	10 5	5 11	4 50	13 22	15 37	7 24
T 19	11 10	5 54	3 6	8 47	1 36	20 17	1 41	23 18	0 6	22 0	0 35	21 36	1 37	19 34	0 15	19 23	1 38	15 39	10 5	5 11	4 51	13 23	15 37	7 24
F 20	10 48	9 19	3 55	8 2	1 29	20 11	1 38	23 17	0 7	22 1	0 35	21 36	1 37	19 34	0 15	19 23	1 38	15 38	10 5	5 10	4 52	13 24	15 38	7 24
S 21	10 27	12 19	4 34	7 16	1 22	20 4	1 34	23 16	0 7	22 1	0 35	21 36	1 37	19 35	0 15	19 23	1 38	15 38	10 5	5 10	4 54	13 26	15 38	7 23
S 22	10 5	14 48	5 1	6 29	1 15	19 56	1 31	23 15	0 8	22 2	0 35	21 36	1 37	19 35	0 15	19 23	1 38	15 37	10 5	5 9	4 55	13 27	15 39	7 23
M23	9 43	16 40	5 15	5 41	1 6	19 48	1 27	23 14	0 9	22 2	0 34	21 36	1 37	19 35	0 15	19 23	1 38	15 36	10 5	5 9	4 56	13 28	15 39	7 22
T 24	9 21	17 49	5 15	4 53	0 57	19 39	1 23	23 13	0 10	22 3	0 34	21 36	1 38	19 35	0 15	19 23	1 38	15 36	10 5	5 10	4 57	13 30	15 40	7 22
W25	8 59	18 10	5 2	4 5	0 47	19 30	1 20	23 11	0 11	22 3	0 34	21 36	1 38	19 35	0 15	19 23	1 38	15 35	10 5	5 10	4 58	13 31	15 40	7 21
T 26	8 36	17 39	4 34	3 17	0 37	19 20	1 16	23 10	0 11	22 4	0 34	21 36	1 38	19 36	0 15	19 23	1 38	15 34	10 5	5 10	5 0	13 32	15 41	7 21
F 27	8 14	16 15	3 51	2 29	0 26	19 10	1 13	23 8	0 12	22 4	0 33	21 36	1 38	19 36	0 15	19 23	1 38	15 34	10 5	5 11	5 1	13 34	15 42	7 20
S 28	7s51	13s57	2n56	1s42	0s14	18s59	1n 9	23s 6	0s13	22n 5	0s33	21s36	1n38	19n36	0s15	19s23	1n38	15s33	10s 5	5n11	5n 2	13s35	15n42	7s20

Julian Day Number = 2919817.5, Delta T = 01h29m44s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°41'57, Lahiri = 41°48'58

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

MARCH 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 53	10♓47'33	26♒35	27♓45	0♒44	10♉58	17♊ 0	27♐ 8	29♉17	5♐ 5	14♓ 1	16°R46	17♍ 7	21♏52	8°R 9	S 1
M 2	10 42 49	11°48'17	10♓24	29°10	1°56	11°37	17° 4	27°12	29°18	5° 5	14° 2	16°D45	17° 3	21°59	8♋ 8	M 2
T 3	10 46 46	12°49'00	24°29	0♈31	3° 8	12°17	17° 9	27°15	29°19	5° 5	14° 4	16♍45	17° 0	22° 6	8° 7	T 3
W 4	10 50 42	13°49'41	8♈48	1°46	4°20	12°57	17°13	27°18	29°20	5° 5	14° 6	16°46	16°57	22°13	8° 7	W 4
T 5	10 54 39	14°50'21	23°13	2°55	5°31	13°37	17°18	27°22	29°22	5° 6	14° 7	16°46	16°54	22°19	8° 6	T 5
F 6	10 58 36	15°51'00	7♉41	3°57	6°43	14°16	17°23	27°25	29°23	5°R 6	14° 9	16°46	16°51	22°26	8° 5	F 6
S 7	11 2 32	16°51'37	22° 7	4°52	7°55	14°56	17°28	27°28	29°25	5° 6	14°11	16°R46	16°48	22°33	8° 4	S 7
S 8	11 6 29	17°52'13	6♊25	5°38	9° 8	15°36	17°33	27°31	29°26	5° 6	14°13	16°46	16°44	22°39	8° 4	S 8
M 9	11 10 25	18°52'47	20°35	6°16	10°20	16°16	17°38	27°33	29°28	5° 5	14°14	16°D46	16°41	22°46	8° 4	M 9
T 10	11 14 22	19°53'19	4♋33	6°44	11°32	16°56	17°44	27°36	29°30	5° 5	14°16	16°46	16°38	22°53	8° 3	T 10
W11	11 18 18	20°53'49	18°19	7° 3	12°44	17°35	17°49	27°39	29°31	5° 5	14°18	16°46	16°35	23° 0	8° 3	W11
T 12	11 22 15	21°54'18	1♌51	7°R11	13°56	18°15	17°55	27°41	29°33	5° 5	14°20	16°47	16°32	23° 6	8° 3	T 12
F 13	11 26 11	22°54'44	15°11	7° 9	15° 9	18°55	18° 1	27°44	29°35	5° 5	14°21	16°47	16°28	23°13	8° 3	F 13
S 14	11 30 8	23°55'10	28°17	6°57	16°21	19°35	18° 8	27°46	29°36	5° 5	14°23	16°48	16°25	23°20	8°D 3	S 14
S 15	11 34 5	24°55'33	11♍11	6°36	17°33	20°14	18°14	27°48	29°38	5° 4	14°25	16°R48	16°22	23°26	8° 3	S 15
M16	11 38 1	25°55'55	23°51	6° 5	18°46	20°54	18°21	27°51	29°40	5° 4	14°26	16°48	16°19	23°33	8° 3	M16
T 17	11 41 58	26°56'15	6♎20	5°26	19°58	21°34	18°27	27°53	29°42	5° 4	14°28	16°48	16°16	23°40	8° 3	T 17
W18	11 45 54	27°56'33	18°37	4°39	21°11	22°14	18°34	27°55	29°44	5° 3	14°30	16°47	16°13	23°47	8° 3	W18
T 19	11 49 51	28°56'51	0♏43	3°46	22°23	22°54	18°41	27°56	29°46	5° 3	14°32	16°45	16° 9	23°53	8° 4	T 19
F 20	11 53 47	29°57'06	12°42	2°49	23°36	23°33	18°48	27°58	29°48	5° 2	14°33	16°43	16° 6	24° 0	8° 4	F 20
S 21	11 57 44	0♈57'20	24°36	1°48	24°49	24°13	18°56	28° 0	29°50	5° 2	14°35	16°41	16° 3	24° 7	8° 5	S 21
S 22	12 1 40	1°57'33	6♐28	0°45	26° 1	24°53	19° 3	28° 1	29°53	5° 1	14°37	16°39	16° 0	24°13	8° 5	S 22
M23	12 5 37	2°57'45	18°22	29♓42	27°14	25°33	19°11	28° 3	29°55	5° 1	14°38	16°38	15°57	24°20	8° 6	M23
T 24	12 9 33	3°57'54	0♑21	28°40	28°27	26°13	19°18	28° 4	29°57	5° 0	14°40	16°D37	15°54	24°27	8° 7	T 24
W25	12 13 30	4°58'03	12°32	27°41	29°40	26°53	19°26	28° 6	29°59	5° 0	14°42	16°37	15°50	24°34	8° 8	W25
T 26	12 17 27	5°58'10	24°58	26°46	0♓52	27°32	19°34	28° 7	0♊ 2	4°59	14°43	16°38	15°47	24°40	8° 9	T 26
F 27	12 21 23	6°58'15	7♒43	25°55	2° 5	28°12	19°42	28° 8	0° 4	4°58	14°45	16°39	15°44	24°47	8°10	F 27
S 28	12 25 20	7°58'19	20°52	25°10	3°18	28°52	19°51	28° 9	0° 6	4°58	14°46	16°41	15°41	24°54	8°11	S 28
S 29	12 29 16	8°58'21	4♓26	24°30	4°31	29°32	19°59	28°10	0° 9	4°57	14°48	16°42	15°38	25° 0	8°12	S 29
M30	12 33 13	9°58'22	18°26	23°57	5°44	0♒12	20° 8	28°10	0°11	4°56	14°50	16°R42	15°34	25° 7	8°13	M30
T 31	12 37 9	10♈58'21	2♈49	23♓30	6♓57	0♒51	20♊17	28♐11	0♊14	4♐56	14♓51	16♍42	15♍31	25♏14	8♋15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s28	10s51	1n50	0s55	0s 1	18s47	1n 5	23s 3	0s14	22n 6	0s33	21s36	1n38	19n36	0s15	19s23	1n39	15s32	10s 5	5n11	5n 3	13s36	15n43	7s19
M 2	7 5	7 4	0 35	0 9	0n12	18 35	1 2	23 1	0 15	22 6	0 33	21 36	1 38	19 37	0 15	19 23	1 39	15 32	10 5	5 12	5 5	13 37	15 43	7 19
T 3	6 42	2 50	0s43	0n36	0 26	18 23	0 58	22 58	0 16	22 7	0 33	21 36	1 38	19 37	0 15	19 23	1 39	15 31	10 5	5 12	5 6	13 39	15 44	7 18
W 4	6 19	1n38	1 59	1 18	0 40	18 10	0 54	22 55	0 17	22 7	0 32	21 36	1 38	19 37	0 15	19 23	1 39	15 31	10 5	5 11	5 7	13 40	15 44	7 18
T 5	5 56	6 2	3 9	1 59	0 55	17 56	0 51	22 52	0 18	22 8	0 32	21 36	1 38	19 38	0 15	19 23	1 39	15 30	10 5	5 11	5 8	13 41	15 45	7 17
F 6	5 33	10 5	4 7	2 38	1 10	17 42	0 47	22 49	0 19	22 9	0 32	21 36	1 39	19 38	0 15	19 23	1 39	15 29	10 5	5 11	5 10	13 43	15 45	7 17
S 7	5 9	13 31	4 49	3 13	1 25	17 28	0 43	22 46	0 19	22 9	0 32	21 36	1 39	19 38	0 15	19 23	1 39	15 29	10 5	5 11	5 11	13 44	15 46	7 16
S 8	4 46	16 6	5 12	3 46	1 40	17 13	0 40	22 42	0 20	22 10	0 32	21 36	1 39	19 39	0 15	19 23	1 39	15 28	10 5	5 11	5 12	13 45	15 46	7 16
M 9	4 22	17 40	5 17	4 14	1 55	16 57	0 36	22 39	0 21	22 11	0 31	21 36	1 39	19 39	0 15	19 22	1 39	15 27	10 5	5 11	5 13	13 47	15 47	7 15
T 10	3 59	18 9	5 2	4 39	2 10	16 41	0 32	22 35	0 22	22 12	0 31	21 36	1 39	19 39	0 15	19 22	1 39	15 27	10 5	5 11	5 14	13 48	15 47	7 15
W11	3 35	17 33	4 31	5 0	2 25	16 25	0 29	22 30	0 23	22 12	0 31	21 36	1 39	19 40	0 15	19 22	1 39	15 26	10 5	5 11	5 16	13 49	15 48	7 14
T 12	3 11	15 58	3 44	5 16	2 38	16 8	0 25	22 26	0 24	22 13	0 31	21 36	1 39	19 40	0 15	19 22	1 39	15 26	10 5	5 11	5 17	13 51	15 49	7 14
F 13	2 48	13 31	2 47	5 27	2 51	15 50	0 22	22 22	0 25	22 14	0 31	21 36	1 39	19 41	0 15	19 22	1 39	15 25	10 6	5 11	5 18	13 52	15 49	7 13
S 14	2 24	10 24	1 41	5 33	3 3	15 32	0 18	22 17	0 26	22 14	0 30	21 36	1 39	19 41	0 15	19 22	1 39	15 25	10 6	5 11	5 19	13 53	15 50	7 13
S 15	2 0	6 51	0 31	5 34	3 13	15 14	0 14	22 12	0 27	22 15	0 30	21 36	1 40	19 41	0 15	19 22	1 39	15 24	10 6	5 10	5 21	13 54	15 50	7 12
M16	1 36	3 1	0n39	5 29	3 22	14 55	0 11	22 7	0 28	22 16	0 30	21 36	1 40	19 42	0 15	19 22	1 39	15 23	10 6	5 10	5 22	13 56	15 51	7 12
T 17	1 13	0s52	1 46	5 20	3 29	14 36	0 7	22 2	0 29	22 17	0 30	21 36	1 40	19 42	0 15	19 22	1 39	15 23	10 6	5 11	5 23	13 57	15 51	7 11
W18	0 49	4 40	2 47	5 6	3 34	14 17	0 4	21 57	0 30	22 18	0 30	21 35	1 40	19 43	0 15	19 22	1 39	15 22	10 6	5 11	5 24	13 58	15 52	7 11
T 19	0 25	8 12	3 40	4 48	3 36	13 57	0 1	21 51	0 31	22 18	0 29	21 35	1 40	19 43	0 15	19 22	1 39	15 22	10 6	5 12	5 25	14 0	15 52	7 10
F 20	0 1	11 22	4 22	4 26	3 37	13 36	0s 3	21 46	0 32	22 19	0 29	21 35	1 40	19 44	0 15	19 21	1 40	15 21	10 6	5 13	5 27	14 1	15 53	7 10
S 21	0n23	14 3	4 53	4 0	3 35	13 15	0 6	21 40	0 33	22 20	0 29	21 35	1 40	19 44	0 15	19 21	1 40	15 21	10 6	5 13	5 28	14 2	15 53	7 9
S 22	0 46	16 8	5 11	3 32	3 32	12 54	0 9	21 34	0 34	22 21	0 29	21 35	1 40	19 45	0 15	19 21	1 40	15 20	10 6	5 14	5 29	14 3	15 54	7 9
M23	1 10	17 31	5 16	3 2	3 26	12 33	0 13	21 28	0 35	22 22	0 29	21 35	1 40	19 45	0 15	19 21	1 40	15 20	10 7	5 15	5 30	14 5	15 54	7 8
T 24	1 34	18 9	5 7	2 30	3 18	12 11	0 16	21 21	0 36	22 22	0 28	21 35	1 41	19 45	0 15	19 21	1 40	15 19	10 7	5 15	5 32	14 6	15 55	7 8
W25	1 58	17 58	4 44	1 59	3 9	11 49	0 19	21 15	0 37	22 23	0 28	21 35	1 41	19 46	0 15	19 21	1 40	15 18	10 7	5 15	5 33	14 7	15 55	7 7
T 26	2 21	16 55	4 8	1 27	2 58	11 26	0 22	21 8	0 38	22 24	0 28	21 35	1 41	19 46	0 15	19 20	1 40	15 18	10 7	5 14	5 34	14 8	15 55	7 7
F 27	2 45	15 0	3 19	0 56	2 46	11 3	0 25	21 1	0 39	22 25	0 28	21 35	1 41	19 47	0 15	19 20	1 40	15 17	10 7	5 14	5 35	14 10	15 56	7 6
S 28	3 8	12 16	2 18	0 26	2 33	10 40	0 28	20 54	0 41	22 26	0 28	21 35	1 41	19 48	0 15	19 20	1 40	15 17	10 7	5 13	5 36	14 11	15 56	7 6
S 29	3 32	8 46	1 7	0s 3	2 19	10 16	0 31	20 47	0 42	22 26	0 27	21 34	1 41	19 48	0 15	19 20	1 40	15 17	10 7	5 13	5 38	14 12	15 57	7 5
M30	3 55	4 41	0s 9	0 29	2 4	9 52	0 34	20 40	0 43	22 27	0 27	21 34	1 41	19 49	0 15	19 20	1 40	15 16	10 8	5 13	5 39	14 13	15 57	7 5
T 31	4n19	0s14	1s27	0s53	1n49	9s28	0s37	20s32	0s44	22n28	0s27	21s34	1n41	19n49	0s15	19s20	1n40	15s16	10s 8	5n13	5n40	14s15	15n58	7s 4

Julian Day Number = 2919845.5, Delta T = 01h29m45s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'01, Lahiri = 41°49'02

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

APRIL 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 6	11♈58'18	17♈30	23°R10	8♓10	1♒31	20♊25	28♐12	0♊16	4°R55	14♓53	16°R40	15♍28	25♏20	8♋16	W 1
T 2	12 45 2	12°58'13	2♉23	22♓57	9°23	2°11	20°34	28°12	0°19	4♐54	14°54	16♍36	15°25	25°27	8°18	T 2
F 3	12 48 59	13°58'06	17°19	22°50	10°36	2°51	20°44	28°12	0°21	4°53	14°56	16°33	15°22	25°34	8°19	F 3
S 4	12 52 56	14°57'58	2♊10	22°D49	11°49	3°31	20°53	28°13	0°24	4°52	14°58	16°29	15°19	25°41	8°21	S 4
S 5	12 56 52	15°57'47	16°49	22°54	13° 2	4°10	21° 2	28°13	0°27	4°51	14°59	16°25	15°15	25°47	8°23	S 5
M 6	13 0 49	16°57'34	1♋ 9	23° 5	14°15	4°50	21°12	28°R13	0°29	4°50	15° 1	16°23	15°12	25°54	8°24	M 6
T 7	13 4 45	17°57'19	15°10	23°22	15°28	5°30	21°21	28°13	0°32	4°49	15° 2	16°D22	15° 9	26° 1	8°26	T 7
W 8	13 8 42	18°57'02	28°49	23°43	16°41	6°10	21°31	28°13	0°35	4°48	15° 4	16°22	15° 6	26° 7	8°28	W 8
T 9	13 12 38	19°56'42	12♌ 9	24° 9	17°54	6°49	21°41	28°12	0°38	4°47	15° 5	16°24	15° 3	26°14	8°30	T 9
F 10	13 16 35	20°56'20	25°10	24°40	19° 7	7°29	21°51	28°12	0°40	4°46	15° 7	16°25	14°59	26°21	8°32	F 10
S 11	13 20 31	21°55'56	7♍56	25°16	20°21	8° 9	22° 1	28°12	0°43	4°45	15° 8	16°27	14°56	26°28	8°35	S 11
S 12	13 24 28	22°55'30	20°29	25°55	21°34	8°49	22°11	28°11	0°46	4°44	15° 9	16°R27	14°53	26°34	8°37	S 12
M13	13 28 25	23°55'01	2♎52	26°38	22°47	9°28	22°21	28°10	0°49	4°43	15°11	16°25	14°50	26°41	8°39	M13
T 14	13 32 21	24°54'31	15° 5	27°25	24° 0	10° 8	22°32	28°10	0°52	4°42	15°12	16°22	14°47	26°48	8°42	T 14
W15	13 36 18	25°53'58	27°11	28°15	25°13	10°48	22°42	28° 9	0°55	4°41	15°14	16°17	14°44	26°54	8°44	W15
T 16	13 40 14	26°53'24	9♏11	29° 9	26°26	11°27	22°53	28° 8	0°58	4°39	15°15	16°10	14°40	27° 1	8°47	T 16
F 17	13 44 11	27°52'48	21° 7	0♈ 5	27°40	12° 7	23° 3	28° 7	1° 1	4°38	15°16	16° 2	14°37	27° 8	8°49	F 17
S 18	13 48 7	28°52'10	2♐59	1° 5	28°53	12°47	23°14	28° 6	1° 4	4°37	15°18	15°54	14°34	27°15	8°52	S 18
S 19	13 52 4	29°51'30	14°51	2° 7	0♈ 6	13°26	23°25	28° 4	1° 7	4°36	15°19	15°46	14°31	27°21	8°55	S 19
M20	13 56 0	0♉50'48	26°45	3°11	1°19	14° 6	23°36	28° 3	1°10	4°35	15°20	15°40	14°28	27°28	8°58	M20
T 21	13 59 57	1°50'05	8♊44	4°18	2°33	14°46	23°47	28° 2	1°13	4°33	15°22	15°35	14°25	27°35	9° 0	T 21
W22	14 3 53	2°49'20	20°53	5°27	3°46	15°25	23°58	28° 0	1°16	4°32	15°23	15°32	14°21	27°42	9° 3	W22
T 23	14 7 50	3°48'33	3♒15	6°39	4°59	16° 5	24° 9	27°59	1°19	4°31	15°24	15°D31	14°18	27°48	9° 6	T 23
F 24	14 11 47	4°47'45	15°55	7°53	6°12	16°45	24°21	27°57	1°23	4°29	15°25	15°32	14°15	27°55	9°10	F 24
S 25	14 15 43	5°46'54	28°58	9° 8	7°26	17°24	24°32	27°55	1°26	4°28	15°27	15°33	14°12	28° 2	9°13	S 25
S 26	14 19 40	6°46'02	12♓27	10°26	8°39	18° 4	24°44	27°53	1°29	4°26	15°28	15°R34	14° 9	28° 8	9°16	S 26
M27	14 23 36	7°45'09	26°24	11°46	9°52	18°43	24°55	27°51	1°32	4°25	15°29	15°33	14° 5	28°15	9°19	M27
T 28	14 27 33	8°44'13	10♈50	13° 7	11° 6	19°23	25° 7	27°49	1°35	4°24	15°30	15°31	14° 2	28°22	9°23	T 28
W29	14 31 29	9°43'16	25°40	14°31	12°19	20° 2	25°19	27°47	1°39	4°22	15°31	15°26	13°59	28°29	9°26	W29
T 30	14 35 26	10♉42'17	10♉47	15♈56	13♈32	20♒42	25♊30	27♐45	1♊42	4♐21	15♓32	15♍19	13♍56	28♏35	9♋30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4n42	4n20	2s41	1s15	1n34	9s 4	0s40	20s25	0s45	22n29	0s27	21s34	1n41	19n50	0s15	19s19	1n40	15s15	10s 8	5n14	5n41	14s16	15n58	7s 4	W 1
T 2	5 5	8 41	3 45	1 34	1 19	8 39	0 43	20 17	0 46	22 30	0 27	21 34	1 42	19 50	0 15	19 19	1 40	15 15	10 8	5 15	5 43	14 17	15 59	7 3	T 2
F 3	5 28	12 30	4 34	1 50	1 4	8 14	0 45	20 9	0 47	22 30	0 27	21 34	1 42	19 51	0 15	19 19	1 40	15 14	10 8	5 16	5 44	14 18	15 59	7 3	F 3
S 4	5 51	15 29	5 3	2 4	0 50	7 49	0 48	20 1	0 48	22 31	0 26	21 34	1 42	19 51	0 14	19 19	1 40	15 14	10 8	5 18	5 45	14 20	15 59	7 2	S 4
S 5	6 14	17 26	5 13	2 15	0 35	7 24	0 51	19 53	0 50	22 32	0 26	21 34	1 42	19 52	0 14	19 19	1 40	15 13	10 9	5 19	5 46	14 21	16 0	7 2	S 5
M 6	6 37	18 13	5 3	2 24	0 21	6 58	0 53	19 45	0 51	22 33	0 26	21 34	1 42	19 52	0 14	19 18	1 40	15 13	10 9	5 20	5 47	14 22	16 0	7 1	M 6
T 7	7 0	17 52	4 35	2 30	0 8	6 33	0 56	19 36	0 52	22 34	0 26	21 33	1 42	19 53	0 14	19 18	1 40	15 12	10 9	5 21	5 49	14 23	16 1	7 1	T 7
W 8	7 22	16 28	3 51	2 34	0s 6	6 7	0 58	19 28	0 53	22 34	0 26	21 33	1 42	19 54	0 14	19 18	1 40	15 12	10 9	5 20	5 50	14 25	16 1	7 0	W 8
T 9	7 45	14 12	2 56	2 35	0 18	5 41	1 0	19 19	0 54	22 35	0 26	21 33	1 42	19 54	0 14	19 18	1 40	15 12	10 9	5 20	5 51	14 26	16 1	7 0	T 9
F 10	8 7	11 15	1 54	2 34	0 30	5 14	1 3	19 10	0 56	22 36	0 25	21 33	1 42	19 55	0 14	19 18	1 41	15 11	10 10	5 19	5 52	14 27	16 2	6 59	F 10
S 11	8 29	7 49	0 46	2 31	0 42	4 48	1 5	19 1	0 57	22 37	0 25	21 33	1 43	19 55	0 14	19 17	1 41	15 11	10 10	5 19	5 54	14 28	16 2	6 59	S 11
S 12	8 51	4 5	0n22	2 25	0 53	4 21	1 7	18 52	0 58	22 37	0 25	21 33	1 43	19 56	0 14	19 17	1 41	15 11	10 10	5 19	5 55	14 30	16 2	6 58	S 12
M13	9 13	0 13	1 28	2 18	1 4	3 54	1 9	18 43	0 59	22 38	0 25	21 33	1 43	19 57	0 14	19 17	1 41	15 10	10 10	5 19	5 56	14 31	16 3	6 58	M13
T 14	9 35	3s36	2 29	2 9	1 14	3 27	1 11	18 33	1 0	22 39	0 25	21 33	1 43	19 57	0 14	19 17	1 41	15 10	10 10	5 21	5 57	14 32	16 3	6 57	T 14
W15	9 56	7 14	3 23	1 58	1 23	3 0	1 13	18 24	1 2	22 40	0 25	21 33	1 43	19 58	0 14	19 16	1 41	15 9	10 11	5 23	5 58	14 33	16 3	6 57	W15
T 16	10 18	10 33	4 7	1 45	1 32	2 33	1 15	18 14	1 3	22 40	0 24	21 32	1 43	19 58	0 14	19 16	1 41	15 9	10 11	5 25	6 0	14 35	16 4	6 56	T 16
F 17	10 39	13 24	4 40	1 30	1 40	2 6	1 17	18 4	1 4	22 41	0 24	21 32	1 43	19 59	0 14	19 16	1 41	15 9	10 11	5 28	6 1	14 36	16 4	6 56	F 17
S 18	11 0	15 41	5 1	1 14	1 48	1 39	1 18	17 54	1 6	22 42	0 24	21 32	1 43	20 0	0 14	19 16	1 41	15 9	10 11	5 31	6 2	14 37	16 4	6 55	S 18
S 19	11 21	17 19	5 8	0 56	1 55	1 11	1 20	17 44	1 7	22 43	0 24	21 32	1 43	20 0	0 14	19 15	1 41	15 8	10 12	5 34	6 3	14 38	16 5	6 55	S 19
M20	11 41	18 11	5 3	0 36	2 2	0 44	1 22	17 34	1 8	22 43	0 24	21 32	1 43	20 1	0 14	19 15	1 41	15 8	10 12	5 37	6 5	14 39	16 5	6 54	M20
T 21	12 2	18 16	4 44	0 16	2 8	0 16	1 23	17 24	1 9	22 44	0 24	21 32	1 44	20 2	0 14	19 15	1 41	15 8	10 12	5 39	6 6	14 41	16 5	6 54	T 21
W22	12 22	17 31	4 12	0n 6	2 13	0n11	1 25	17 14	1 11	22 45	0 24	21 32	1 44	20 2	0 14	19 15	1 41	15 7	10 12	5 40	6 7	14 42	16 5	6 53	W22
T 23	12 42	15 55	3 28	0 30	2 18	0 39	1 26	17 3	1 12	22 45	0 23	21 32	1 44	20 3	0 14	19 14	1 41	15 7	10 13	5 40	6 8	14 43	16 6	6 53	T 23
F 24	13 2	13 31	2 33	0 55	2 23	1 7	1 27	16 53	1 13	22 46	0 23	21 32	1 44	20 4	0 14	19 14	1 41	15 7	10 13	5 40	6 9	14 44	16 6	6 53	F 24
S 25	13 21	10 22	1 28	1 21	2 27	1 34	1 29	16 42	1 15	22 46	0 23	21 31	1 44	20 4	0 14	19 14	1 41	15 7	10 13	5 40	6 11	14 46	16 6	6 52	S 25
S 26	13 41	6 35	0 17	1 48	2 30	2 2	1 30	16 31	1 16	22 47	0 23	21 31	1 44	20 5	0 14	19 13	1 41	15 6	10 13	5 39	6 12	14 47	16 6	6 52	S 26
M27	14 0	2 18	0s58	2 16	2 33	2 30	1 31	16 20	1 17	22 48	0 23	21 31	1 44	20 6	0 14	19 13	1 41	15 6	10 14	5 39	6 13	14 48	16 6	6 51	M27
T 28	14 19	2n14	2 11	2 45	2 36	2 57	1 32	16 9	1 19	22 48	0 23	21 31	1 44	20 6	0 14	19 13	1 41	15 6	10 14	5 40	6 14	14 49	16 7	6 51	T 28
W29	14 37	6 46	3 18	3 16	2 37	3 25	1 33	15 58	1 20	22 49	0 23	21 31	1 44	20 7	0 14	19 13	1 41	15 6	10 14	5 42	6 15	14 50	16 7	6 50	W29
T 30	14n56	10n58	4s12	3n47	2s39	3n52	1s34	15s47	1s22	22n49	0s22	21s31	1n44	20n 8	0s14	19s12	1n41	15s 6	10s14	5n45	6n17	14s52	16n 7	6s50	T 30

Julian Day Number = 2919876.5, Delta T = 01h29m45s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'06, Lahiri = 41°49'06

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

MAY 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 22	11♉41'16	26♉ 2	17♈23	14♈46	21♒21	25♊42	27°R42	1♊45	4°R19	15♓34	15°R11	13♍53	28♏42	9♋33	F 1
S 2	14 43 19	12°40'13	11♊14	18°51	15°59	22° 1	25°54	27♐40	1°49	4♐18	15°35	15♍ 2	13°50	28°49	9°37	S 2
S 3	14 47 16	13°39'08	26°13	20°22	17°13	22°40	26° 6	27°37	1°52	4°16	15°36	14°54	13°46	28°55	9°40	S 3
M 4	14 51 12	14°38'01	10♋50	21°53	18°26	23°19	26°18	27°35	1°55	4°15	15°37	14°48	13°43	29° 2	9°44	M 4
T 5	14 55 9	15°36'51	25° 2	23°27	19°39	23°59	26°31	27°32	1°59	4°13	15°38	14°44	13°40	29° 9	9°48	T 5
W 6	14 59 5	16°35'40	8♌46	25° 2	20°53	24°38	26°43	27°29	2° 2	4°12	15°39	14°42	13°37	29°16	9°52	W 6
T 7	15 3 2	17°34'26	22° 4	26°39	22° 6	25°17	26°55	27°26	2° 5	4°10	15°40	14°D42	13°34	29°22	9°56	T 7
F 8	15 6 58	18°33'09	4♍59	28°18	23°19	25°57	27° 8	27°23	2° 9	4° 9	15°41	14°42	13°31	29°29	9°59	F 8
S 9	15 10 55	19°31'51	17°36	29°58	24°33	26°36	27°20	27°20	2°12	4° 7	15°42	14°R42	13°27	29°36	10° 3	S 9
S 10	15 14 51	20°30'31	29°57	1♎40	25°46	27°15	27°33	27°17	2°15	4° 6	15°43	14°41	13°24	29°42	10° 8	S 10
M11	15 18 48	21°29'08	12♏ 7	3°23	26°59	27°54	27°45	27°14	2°19	4° 4	15°43	14°38	13°21	29°49	10°12	M11
T 12	15 22 45	22°27'43	24°10	5° 8	28°13	28°33	27°58	27°11	2°22	4° 2	15°44	14°32	13°18	29°56	10°16	T 12
W13	15 26 41	23°26'17	6♏ 7	6°55	29°26	29°12	28°10	27° 8	2°26	4° 1	15°45	14°23	13°15	0♐ 3	10°20	W13
T 14	15 30 38	24°24'48	18° 1	8°43	0♎39	29°51	28°23	27° 4	2°29	3°59	15°46	14°12	13°11	0° 9	10°24	T 14
F 15	15 34 34	25°23'18	29°54	10°34	1°53	0♓30	28°36	27° 1	2°33	3°58	15°47	13°59	13° 8	0°16	10°29	F 15
S 16	15 38 31	26°21'46	11♐46	12°25	3° 6	1° 9	28°49	26°58	2°36	3°56	15°47	13°46	13° 5	0°23	10°33	S 16
S 17	15 42 27	27°20'12	23°40	14°19	4°20	1°48	29° 2	26°54	2°39	3°54	15°48	13°33	13° 2	0°29	10°37	S 17
M18	15 46 24	28°18'37	5♑38	16°14	5°33	2°27	29°15	26°50	2°43	3°53	15°49	13°22	12°59	0°36	10°42	M18
T 19	15 50 20	29°17'00	17°40	18°11	6°46	3° 6	29°28	26°47	2°46	3°51	15°50	13°13	12°56	0°43	10°46	T 19
W20	15 54 17	0♒15'21	29°51	20°10	8° 0	3°45	29°41	26°43	2°50	3°49	15°50	13° 7	12°52	0°50	10°51	W20
T 21	15 58 14	1°13'41	12♓13	22°10	9°13	4°23	29°54	26°39	2°53	3°48	15°51	13° 3	12°49	0°56	10°55	T 21
F 22	16 2 10	2°11'59	24°51	24°12	10°26	5° 2	0♋ 7	26°35	2°57	3°46	15°52	13° 2	12°46	1° 3	11° 0	F 22
S 23	16 6 7	3°10'16	7♈49	26°15	11°40	5°41	0°20	26°31	3° 0	3°45	15°52	13° 2	12°43	1°10	11° 5	S 23
S 24	16 10 3	4° 8'31	21°10	28°20	12°53	6°19	0°33	26°28	3° 4	3°43	15°53	13° 2	12°40	1°17	11° 9	S 24
M25	16 14 0	5° 6'45	4♉59	0♊26	14° 7	6°58	0°47	26°24	3° 7	3°41	15°53	13° 1	12°37	1°23	11°14	M25
T 26	16 17 56	6° 4'58	19°16	2°33	15°20	7°36	1° 0	26°20	3°11	3°40	15°54	12°57	12°33	1°30	11°19	T 26
W27	16 21 53	7° 3'09	3♋59	4°42	16°33	8°15	1°13	26°15	3°14	3°38	15°54	12°51	12°30	1°37	11°24	W27
T 28	16 25 49	8° 1'19	19° 4	6°51	17°47	8°53	1°27	26°11	3°17	3°36	15°55	12°42	12°27	1°43	11°28	T 28
F 29	16 29 46	8°59'28	4♌21	9° 1	19° 0	9°31	1°40	26° 7	3°21	3°35	15°55	12°32	12°24	1°50	11°33	F 29
S 30	16 33 43	9°57'35	19°40	11°12	20°14	10°10	1°54	26° 3	3°24	3°33	15°56	12°21	12°21	1°57	11°38	S 30
S 31	16 37 39	10♌55'40	4♋48	13♌23	21♉27	10♓48	2♋ 7	25♐59	3♊28	3♐32	15♓56	12♍11	12♍17	2♐ 4	11♋43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n14	14n27	4s48	4n19	2s40	4n20	1s34	15s36	1s23	22n50	0s22	21s31	1n44	20n 8	0s14	19s12	1n41	15s 5	10s15	5n48	6n18	14s53	16n 7	6s50
S 2	15 32	16 57	5 4	4 52	2 40	4 47	1 35	15 24	1 24	22 50	0 22	21 31	1 44	20 9	0 14	19 12	1 41	15 5	10 15	5 51	6 19	14 54	16 7	6 49
S 3	15 50	18 14	4 59	5 26	2 40	5 14	1 36	15 13	1 26	22 51	0 22	21 30	1 45	20 10	0 14	19 11	1 41	15 5	10 15	5 54	6 20	14 55	16 8	6 49
M 4	16 7	18 16	4 34	6 1	2 39	5 41	1 36	15 2	1 27	22 51	0 22	21 30	1 45	20 10	0 14	19 11	1 41	15 5	10 15	5 57	6 22	14 56	16 8	6 48
T 5	16 24	17 9	3 53	6 36	2 38	6 9	1 37	14 50	1 29	22 52	0 22	21 30	1 45	20 11	0 14	19 11	1 41	15 5	10 16	5 58	6 23	14 57	16 8	6 48
W 6	16 41	15 3	3 0	7 12	2 36	6 36	1 37	14 38	1 30	22 52	0 22	21 30	1 45	20 12	0 14	19 11	1 41	15 5	10 16	5 59	6 24	14 59	16 8	6 48
T 7	16 57	12 12	1 58	7 49	2 33	7 2	1 37	14 27	1 32	22 53	0 22	21 30	1 45	20 12	0 14	19 10	1 41	15 4	10 16	5 59	6 25	15 0	16 8	6 47
F 8	17 14	8 49	0 52	8 27	2 31	7 29	1 38	14 15	1 33	22 53	0 21	21 30	1 45	20 13	0 14	19 10	1 41	15 4	10 17	5 59	6 26	15 1	16 8	6 47
S 9	17 29	5 6	0n15	9 5	2 27	7 56	1 38	14 3	1 35	22 53	0 21	21 30	1 45	20 14	0 14	19 10	1 41	15 4	10 17	5 59	6 28	15 2	16 8	6 47
S 10	17 45	1 15	1 20	9 43	2 24	8 22	1 38	13 51	1 36	22 54	0 21	21 30	1 45	20 14	0 14	19 9	1 41	15 4	10 17	5 59	6 29	15 3	16 8	6 46
M11	18 0	2s36	2 20	10 22	2 19	8 48	1 38	13 39	1 38	22 54	0 21	21 30	1 45	20 15	0 14	19 9	1 41	15 4	10 17	6 1	6 30	15 5	16 8	6 46
T 12	18 15	6 18	3 13	11 2	2 14	9 14	1 38	13 27	1 39	22 54	0 21	21 29	1 45	20 16	0 14	19 9	1 41	15 4	10 18	6 3	6 31	15 6	16 8	6 45
W13	18 30	9 44	3 57	11 41	2 9	9 40	1 38	13 15	1 41	22 55	0 21	21 29	1 45	20 16	0 14	19 8	1 41	15 4	10 18	6 6	6 32	15 7	16 8	6 45
T 14	18 44	12 44	4 31	12 21	2 3	10 6	1 38	13 2	1 42	22 55	0 21	21 29	1 45	20 17	0 14	19 8	1 41	15 4	10 18	6 11	6 34	15 8	16 8	6 45
F 15	18 59	15 14	4 52	13 2	1 57	10 31	1 37	12 50	1 44	22 55	0 20	21 29	1 45	20 18	0 14	19 8	1 41	15 4	10 19	6 15	6 35	15 9	16 8	6 45
S 16	19 12	17 4	5 1	13 42	1 50	10 56	1 37	12 38	1 45	22 56	0 20	21 29	1 45	20 18	0 14	19 8	1 41	15 4	10 19	6 21	6 36	15 10	16 8	6 44
S 17	19 26	18 11	4 56	14 23	1 43	11 21	1 37	12 26	1 47	22 56	0 20	21 29	1 45	20 19	0 14	19 7	1 41	15 4	10 19	6 25	6 37	15 12	16 8	6 44
M18	19 39	18 30	4 39	15 3	1 36	11 46	1 36	12 13	1 49	22 56	0 20	21 29	1 45	20 20	0 14	19 7	1 41	15 4	10 20	6 30	6 38	15 13	16 8	6 44
T 19	19 51	18 0	4 9	15 43	1 28	12 10	1 36	12 1	1 50	22 56	0 20	21 29	1 45	20 20	0 14	19 7	1 41	15 4	10 20	6 33	6 40	15 14	16 8	6 43
W20	20 4	16 40	3 27	16 23	1 19	12 35	1 35	11 48	1 52	22 56	0 20	21 29	1 45	20 21	0 14	19 6	1 41	15 4	10 20	6 35	6 41	15 15	16 8	6 43
T 21	20 16	14 31	2 35	17 3	1 10	12 58	1 34	11 36	1 53	22 56	0 20	21 28	1 45	20 22	0 14	19 6	1 41	15 4	10 20	6 37	6 42	15 16	16 8	6 43
F 22	20 27	11 40	1 35	17 42	1 1	13 22	1 34	11 23	1 55	22 57	0 20	21 28	1 45	20 22	0 14	19 6	1 41	15 4	10 21	6 37	6 43	15 17	16 8	6 42
S 23	20 39	8 9	0 28	18 20	0 52	13 45	1 33	11 10	1 57	22 57	0 20	21 28	1 45	20 23	0 14	19 5	1 41	15 4	10 21	6 37	6 44	15 19	16 8	6 42
S 24	20 50	4 8	0s43	18 58	0 42	14 8	1 32	10 58	1 58	22 57	0 19	21 28	1 45	20 24	0 14	19 5	1 41	15 4	10 21	6 37	6 46	15 20	16 8	6 42
M25	21 0	0n14	1 53	19 35	0 32	14 31	1 31	10 45	2 0	22 57	0 19	21 28	1 45	20 24	0 14	19 5	1 41	15 4	10 22	6 38	6 47	15 21	16 8	6 42
T 26	21 10	4 44	2 59	20 10	0 22	14 53	1 30	10 32	2 1	22 57	0 19	21 28	1 45	20 25	0 14	19 5	1 41	15 4	10 22	6 39	6 48	15 22	16 8	6 41
W27	21 20	9 4	3 55	20 44	0 11	15 15	1 29	10 19	2 3	22 57	0 19	21 28	1 45	20 26	0 14	19 4	1 41	15 4	10 22	6 41	6 49	15 23	16 7	6 41
T 28	21 30	12 57	4 35	21 17	0 1	15 36	1 28	10 7	2 5	22 57	0 19	21 28	1 45	20 26	0 14	19 4	1 41	15 4	10 23	6 45	6 51	15 24	16 7	6 41
F 29	21 39	15 59	4 57	21 48	0n10	15 58	1 27	9 54	2 7	22 57	0 19	21 28	1 45	20 27	0 14	19 4	1 41	15 5	10 23	6 49	6 52	15 25	16 7	6 41
S 30	21 47	17 55	4 58	22 18	0 20	16 18	1 25	9 41	2 8	22 57	0 19	21 27	1 45	20 28	0 14	19 3	1 41	15 5	10 23	6 53	6 53	15 27	16 7	6 40
S 31	21n55	18n34	4s38	22n45	0n31	16n39	1s24	9s28	2s10	22n57	0s19	21s27	1n45	20n28	0s14	19s 3	1n41	15s 5	10s24	6n57	6n54	15s28	16n 7	6s40

Julian Day Number = 2919906.5, Delta T = 01h29m46s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'10, Lahiri = 41°49'10

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

JUNE 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 36	11♊53'43	19♋37	15♊34	22♉41	11♓26	2♋21	25°R55	3♊31	3°R30	15♓56	12°R 2	12♍14	2♐10	11♋48	M 1
T 2	16 45 32	12°51'45	4♌ 0	17°44	23°54	12° 4	2°34	25♐50	3°35	3♐28	15°57	11♍56	12°11	2°17	11°53	T 2
W 3	16 49 29	13°49'45	17°52	19°54	25° 7	12°42	2°48	25°46	3°38	3°27	15°57	11°53	12° 8	2°24	11°58	W 3
T 4	16 53 25	14°47'43	1♍16	22° 3	26°21	13°20	3° 2	25°42	3°42	3°25	15°57	11°51	12° 5	2°30	12° 3	T 4
F 5	16 57 22	15°45'40	14°14	24°11	27°34	13°57	3°15	25°37	3°45	3°24	15°58	11°51	12° 2	2°37	12° 8	F 5
S 6	17 1 18	16°43'34	26°49	26°18	28°47	14°35	3°29	25°33	3°48	3°22	15°58	11°51	11°58	2°44	12°14	S 6
S 7	17 5 15	17°41'27	9♎ 7	28°23	0♊ 1	15°13	3°43	25°28	3°52	3°20	15°58	11°50	11°55	2°51	12°19	S 7
M 8	17 9 12	18°39'19	21°13	0♋26	1°14	15°50	3°56	25°24	3°55	3°19	15°58	11°46	11°52	2°57	12°24	M 8
T 9	17 13 8	19°37'08	3♏10	2°27	2°28	16°27	4°10	25°20	3°58	3°17	15°59	11°40	11°49	3° 4	12°29	T 9
W10	17 17 5	20°34'57	15° 3	4°26	3°41	17° 5	4°24	25°15	4° 2	3°16	15°59	11°31	11°46	3°11	12°34	W10
T 11	17 21 1	21°32'43	26°55	6°22	4°54	17°42	4°38	25°11	4° 5	3°14	15°59	11°20	11°42	3°17	12°40	T 11
F 12	17 24 58	22°30'29	8♐47	8°16	6° 8	18°19	4°51	25° 6	4° 8	3°13	15°59	11° 7	11°39	3°24	12°45	F 12
S 13	17 28 54	23°28'13	20°42	10° 7	7°21	18°56	5° 5	25° 2	4°12	3°11	15°59	10°53	11°36	3°31	12°50	S 13
S 14	17 32 51	24°25'55	2♑41	11°55	8°35	19°33	5°19	24°57	4°15	3°10	15°59	10°40	11°33	3°38	12°56	S 14
M15	17 36 47	25°23'37	14°45	13°40	9°48	20°10	5°33	24°53	4°18	3° 8	15°R59	10°29	11°30	3°44	13° 1	M15
T 16	17 40 44	26°21'17	26°56	15°23	11° 1	20°47	5°47	24°48	4°22	3° 7	15°59	10°20	11°27	3°51	13° 6	T 16
W17	17 44 41	27°18'57	9♒15	17° 2	12°15	21°23	6° 1	24°44	4°25	3° 5	15°59	10°13	11°23	3°58	13°12	W17
T 18	17 48 37	28°16'35	21°45	18°39	13°28	22° 0	6°14	24°39	4°28	3° 4	15°59	10°10	11°20	4° 5	13°17	T 18
F 19	17 52 34	29°14'12	4♓28	20°12	14°42	22°36	6°28	24°35	4°31	3° 2	15°59	10°D 8	11°17	4°11	13°23	F 19
S 20	17 56 30	0♋11'49	17°28	21°43	15°55	23°12	6°42	24°30	4°35	3° 1	15°59	10° 8	11°14	4°18	13°28	S 20
S 21	18 0 27	1° 9'25	0♈47	23°10	17° 9	23°49	6°56	24°26	4°38	3° 0	15°59	10°R 9	11°11	4°25	13°34	S 21
M22	18 4 23	2° 6'59	14°29	24°34	18°22	24°25	7°10	24°21	4°41	2°58	15°58	10° 8	11° 8	4°31	13°39	M22
T 23	18 8 20	3° 4'34	28°35	25°56	19°36	25° 0	7°24	24°17	4°44	2°57	15°58	10° 6	11° 4	4°38	13°45	T 23
W24	18 12 16	4° 2'07	13♉ 5	27°14	20°49	25°36	7°38	24°13	4°47	2°55	15°58	10° 1	11° 1	4°45	13°50	W24
T 25	18 16 13	4°59'40	27°54	28°28	22° 2	26°12	7°52	24° 8	4°50	2°54	15°58	9°54	10°58	4°52	13°56	T 25
F 26	18 20 10	5°57'12	12♊58	29°40	23°16	26°47	8° 6	24° 4	4°53	2°53	15°58	9°45	10°55	4°58	14° 1	F 26
S 27	18 24 6	6°54'44	28° 6	0♌48	24°29	27°22	8°20	24° 0	4°57	2°51	15°57	9°36	10°52	5° 5	14° 7	S 27
S 28	18 28 3	7°52'14	13♋ 8	1°52	25°43	27°58	8°34	23°55	5° 0	2°50	15°57	9°27	10°48	5°12	14°12	S 28
M29	18 31 59	8°49'44	27°54	2°54	26°56	28°32	8°48	23°51	5° 3	2°49	15°57	9°20	10°45	5°19	14°18	M29
T 30	18 35 56	9♋47'13	12♌19	3♌51	28♊10	29♓ 7	9♋ 2	23♐47	5♊ 6	2♐48	15♓56	9♍15	10♍42	5♐25	14♋23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 3	17n54	3s59	23n10	0n41	16n59	1s23	9s15	2s12	22n56	0s19	21s27	1n45	20n29	0s14	19s 3	1n41	15s 5	10s24	7n 0	6n55	15s29	16n 7	6s40
T 2	22 11	16 7	3 6	23 33	0 51	17 18	1 21	9 3	2 13	22 56	0 18	21 27	1 45	20 30	0 14	19 2	1 41	15 5	10 24	7 2	6 57	15 30	16 6	6 40
W 3	22 18	13 25	2 3	23 53	1 0	17 37	1 20	8 50	2 15	22 56	0 18	21 27	1 45	20 30	0 14	19 2	1 41	15 5	10 25	7 4	6 58	15 31	16 6	6 40
T 4	22 25	10 5	0 56	24 11	1 9	17 56	1 18	8 37	2 17	22 56	0 18	21 27	1 45	20 31	0 14	19 2	1 41	15 5	10 25	7 4	6 59	15 32	16 6	6 39
F 5	22 31	6 22	0n13	24 27	1 18	18 14	1 17	8 24	2 19	22 56	0 18	21 27	1 45	20 32	0 14	19 2	1 41	15 6	10 25	7 4	7 0	15 33	16 6	6 39
S 6	22 37	2 27	1 18	24 39	1 26	18 32	1 15	8 11	2 20	22 56	0 18	21 27	1 45	20 32	0 14	19 1	1 41	15 6	10 26	7 4	7 1	15 34	16 5	6 39
S 7	22 42	1s28	2 19	24 49	1 34	18 49	1 13	7 58	2 22	22 55	0 18	21 27	1 45	20 33	0 14	19 1	1 41	15 6	10 26	7 5	7 3	15 36	16 5	6 39
M 8	22 47	5 15	3 12	24 57	1 41	19 6	1 12	7 46	2 24	22 55	0 18	21 26	1 45	20 34	0 14	19 1	1 41	15 6	10 26	7 6	7 4	15 37	16 5	6 39
T 9	22 52	8 47	3 56	25 2	1 47	19 22	1 10	7 33	2 26	22 55	0 18	21 26	1 45	20 34	0 14	19 0	1 41	15 7	10 26	7 8	7 5	15 38	16 5	6 38
W10	22 56	11 56	4 29	25 4	1 52	19 37	1 8	7 20	2 27	22 54	0 18	21 26	1 45	20 35	0 14	19 0	1 41	15 7	10 27	7 12	7 6	15 39	16 4	6 38
T 11	23 0	14 36	4 51	25 4	1 57	19 53	1 6	7 7	2 29	22 54	0 17	21 26	1 45	20 35	0 14	19 0	1 41	15 7	10 27	7 16	7 7	15 40	16 4	6 38
F 12	23 4	16 40	5 0	25 2	2 1	20 7	1 4	6 54	2 31	22 54	0 17	21 26	1 45	20 36	0 14	19 0	1 41	15 7	10 27	7 21	7 9	15 41	16 4	6 38
S 13	23 7	18 2	4 56	24 57	2 4	20 21	1 3	6 42	2 33	22 53	0 17	21 26	1 45	20 37	0 14	18 59	1 41	15 8	10 28	7 26	7 10	15 42	16 3	6 38
S 14	23 9	18 36	4 39	24 50	2 6	20 35	1 1	6 29	2 35	22 53	0 17	21 26	1 45	20 37	0 14	18 59	1 41	15 8	10 28	7 31	7 11	15 43	16 3	6 38
M15	23 11	18 20	4 9	24 42	2 8	20 48	0 59	6 16	2 37	22 52	0 17	21 26	1 45	20 38	0 14	18 59	1 41	15 8	10 28	7 35	7 12	15 44	16 2	6 38
T 16	23 13	17 14	3 28	24 31	2 9	21 0	0 56	6 4	2 38	22 52	0 17	21 26	1 45	20 38	0 14	18 59	1 41	15 8	10 29	7 39	7 13	15 45	16 2	6 38
W17	23 15	15 18	2 36	24 19	2 8	21 12	0 54	5 51	2 40	22 51	0 17	21 25	1 45	20 39	0 14	18 58	1 41	15 9	10 29	7 41	7 15	15 47	16 2	6 37
T 18	23 16	12 38	1 36	24 5	2 8	21 23	0 52	5 38	2 42	22 51	0 17	21 25	1 45	20 40	0 14	18 58	1 41	15 9	10 29	7 42	7 16	15 48	16 1	6 37
F 19	23 16	9 20	0 30	23 50	2 6	21 34	0 50	5 26	2 44	22 50	0 17	21 25	1 44	20 40	0 14	18 58	1 41	15 9	10 30	7 43	7 17	15 49	16 1	6 37
S 20	23 16	5 31	0s39	23 34	2 3	21 44	0 48	5 13	2 46	22 50	0 17	21 25	1 44	20 41	0 14	18 58	1 41	15 10	10 30	7 43	7 18	15 50	16 0	6 37
S 21	23 16	1 20	1 47	23 16	2 0	21 54	0 46	5 1	2 48	22 49	0 17	21 25	1 44	20 41	0 14	18 57	1 41	15 10	10 30	7 43	7 19	15 51	16 0	6 37
M22	23 15	3n 2	2 52	22 57	1 56	22 3	0 44	4 48	2 50	22 48	0 16	21 25	1 44	20 42	0 14	18 57	1 41	15 10	10 31	7 43	7 21	15 52	15 59	6 37
T 23	23 14	7 21	3 48	22 37	1 51	22 11	0 41	4 36	2 51	22 48	0 16	21 25	1 44	20 43	0 14	18 57	1 41	15 11	10 31	7 44	7 22	15 53	15 59	6 37
W24	23 13	11 21	4 31	22 17	1 45	22 18	0 39	4 23	2 53	22 47	0 16	21 25	1 44	20 43	0 14	18 57	1 41	15 11	10 31	7 46	7 23	15 54	15 58	6 37
T 25	23 11	14 44	4 57	21 56	1 38	22 25	0 37	4 11	2 55	22 46	0 16	21 25	1 44	20 44	0 14	18 56	1 41	15 11	10 32	7 48	7 24	15 55	15 58	6 37
F 26	23 8	17 11	5 3	21 34	1 31	22 32	0 34	3 59	2 57	22 46	0 16	21 25	1 44	20 44	0 14	18 56	1 41	15 12	10 32	7 51	7 25	15 56	15 57	6 37
S 27	23 6	18 28	4 48	21 11	1 23	22 37	0 32	3 47	2 59	22 45	0 16	21 25	1 44	20 45	0 14	18 56	1 41	15 12	10 32	7 55	7 27	15 57	15 57	6 37
S 28	23 2	18 26	4 13	20 49	1 14	22 42	0 30	3 35	3 1	22 44	0 16	21 24	1 44	20 45	0 14	18 56	1 41	15 13	10 33	7 58	7 28	15 58	15 56	6 37
M29	22 59	17 8	3 22	20 26	1 5	22 47	0 27	3 23	3 3	22 43	0 16	21 24	1 44	20 46	0 14	18 56	1 41	15 13	10 33	8 1	7 29	16 0	15 56	6 37
T 30	22n55	14n46	2s18	20n 2	0n55	22n51	0s25	3s11	3s 5	22n42	0s16	21s24	1n43	20n46	0s14	18s55	1n41	15s13	10s33	8n 3	7n30	16s 1	15n55	6s37

Julian Day Number = 2919937.5, Delta T = 01h29m47s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'14, Lahiri = 41°49'15

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

JULY 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 52	10♋44'40	26♌16	4♌45	29♊23	29♓42	9♋16	23°R43	5♊ 9	2°R47	15°R56	9°R12	10♍39	5♐32	14♋29	W 1
T 2	18 43 49	11°42'07	9♍45	5°35	0♋37	0♈16	9°30	23♐38	5°12	2♐45	15♓56	9°D11	10°36	5°39	14°34	T 2
F 3	18 47 46	12°39'32	22°47	6°22	1°50	0°50	9°43	23°34	5°14	2°44	15°55	9♍12	10°33	5°45	14°40	F 3
S 4	18 51 42	13°36'57	5♎26	7° 4	3° 4	1°24	9°57	23°30	5°17	2°43	15°55	9°13	10°29	5°52	14°46	S 4
S 5	18 55 39	14°34'20	17°46	7°43	4°17	1°58	10°11	23°26	5°20	2°42	15°54	9°R13	10°26	5°59	14°51	S 5
M 6	18 59 35	15°31'43	29°53	8°17	5°31	2°32	10°25	23°22	5°23	2°41	15°54	9°12	10°23	6° 6	14°57	M 6
T 7	19 3 32	16°29'05	11♏50	8°47	6°45	3° 5	10°39	23°18	5°26	2°40	15°53	9° 8	10°20	6°12	15° 2	T 7
W 8	19 7 28	17°26'26	23°42	9°13	7°58	3°39	10°53	23°14	5°29	2°39	15°53	9° 3	10°17	6°19	15° 8	W 8
T 9	19 11 25	18°23'46	5♐34	9°35	9°12	4°12	11° 7	23°11	5°31	2°38	15°52	8°56	10°14	6°26	15°14	T 9
F 10	19 15 21	19°21'06	17°29	9°52	10°25	4°44	11°21	23° 7	5°34	2°37	15°51	8°48	10°10	6°32	15°19	F 10
S 11	19 19 18	20°18'25	29°28	10° 4	11°39	5°17	11°34	23° 3	5°37	2°36	15°51	8°39	10° 7	6°39	15°25	S 11
S 12	19 23 15	21°15'43	11♑34	10°12	12°52	5°49	11°48	22°59	5°39	2°35	15°50	8°30	10° 4	6°46	15°30	S 12
M13	19 27 11	22°13'01	23°49	10°R15	14° 6	6°21	12° 2	22°56	5°42	2°34	15°50	8°22	10° 1	6°53	15°36	M13
T 14	19 31 8	23°10'18	6♒12	10°14	15°19	6°53	12°16	22°52	5°45	2°33	15°49	8°16	9°58	6°59	15°42	T 14
W15	19 35 4	24° 7'35	18°46	10° 8	16°33	7°25	12°30	22°49	5°47	2°32	15°48	8°13	9°54	7° 6	15°47	W15
T 16	19 39 1	25° 4'52	1♓31	9°58	17°47	7°56	12°43	22°45	5°50	2°31	15°47	8°11	9°51	7°13	15°53	T 16
F 17	19 42 57	26° 2'09	14°29	9°44	19° 0	8°28	12°57	22°42	5°52	2°30	15°47	8°D11	9°48	7°20	15°58	F 17
S 18	19 46 54	26°59'25	27°40	9°25	20°14	8°58	13°11	22°38	5°55	2°29	15°46	8°12	9°45	7°26	16° 4	S 18
S 19	19 50 50	27°56'41	11♈ 7	9° 3	21°28	9°29	13°25	22°35	5°57	2°29	15°45	8°13	9°42	7°33	16° 9	S 19
M20	19 54 47	28°53'58	24°50	8°37	22°41	9°59	13°38	22°32	6° 0	2°28	15°44	8°R14	9°39	7°40	16°15	M20
T 21	19 58 44	29°51'15	8♉50	8° 8	23°55	10°29	13°52	22°29	6° 2	2°27	15°44	8°14	9°35	7°46	16°20	T 21
W22	20 2 40	0♌48'31	23° 7	7°36	25° 9	10°59	14° 5	22°26	6° 4	2°27	15°43	8°12	9°32	7°53	16°26	W22
T 23	20 6 37	1°45'48	7♊39	7° 2	26°22	11°28	14°19	22°23	6° 7	2°26	15°42	8° 9	9°29	8° 0	16°31	T 23
F 24	20 10 33	2°43'06	22°20	6°26	27°36	11°57	14°33	22°20	6° 9	2°25	15°41	8° 4	9°26	8° 7	16°37	F 24
S 25	20 14 30	3°40'23	7♋ 5	5°49	28°50	12°26	14°46	22°17	6°11	2°25	15°40	7°59	9°23	8°13	16°42	S 25
S 26	20 18 26	4°37'40	21°46	5°12	0♌ 3	12°54	15° 0	22°15	6°13	2°24	15°39	7°55	9°20	8°20	16°48	S 26
M27	20 22 23	5°34'58	6♌16	4°35	1°17	13°22	15°13	22°12	6°15	2°24	15°38	7°51	9°16	8°27	16°53	M27
T 28	20 26 19	6°32'15	20°29	3°58	2°31	13°50	15°26	22° 9	6°17	2°23	15°37	7°48	9°13	8°33	16°59	T 28
W29	20 30 16	7°29'33	4♍20	3°23	3°45	14°17	15°40	22° 7	6°20	2°23	15°36	7°D47	9°10	8°40	17° 4	W29
T 30	20 34 13	8°26'50	17°48	2°50	4°58	14°44	15°53	22° 4	6°22	2°22	15°35	7°47	9° 7	8°47	17° 9	T 30
F 31	20 38 9	9♌24'07	0♎51	2♌20	6♌12	15♈10	16♋ 6	22♐ 2	6♊24	2♐22	15♓34	7♍49	9♍ 4	8♐54	17♋15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n50	11n36	1s 9	19n39	0n44	22n54	0s23	2s59	3s 7	22n41	0s16	21s24	1n43	20n47	0s14	18s55	1n41	15s14	10s33	8n 4	7n31	16s 2	15n55	6s37
T 2	22 46	7 54	0n 3	19 16	0 32	22 56	0 20	2 47	3 9	22 41	0 15	21 24	1 43	20 47	0 14	18 55	1 41	15 14	10 34	8 4	7 33	16 3	15 54	6 37
F 3	22 40	3 57	1 12	18 52	0 20	22 58	0 18	2 35	3 11	22 40	0 15	21 24	1 43	20 48	0 14	18 55	1 41	15 15	10 34	8 4	7 34	16 4	15 54	6 37
S 4	22 35	0s 4	2 16	18 29	0 7	22 59	0 15	2 24	3 13	22 39	0 15	21 24	1 43	20 49	0 14	18 55	1 41	15 15	10 34	8 4	7 35	16 5	15 53	6 37
S 5	22 29	3 58	3 12	18 7	0s 6	22 59	0 13	2 12	3 15	22 38	0 15	21 24	1 43	20 49	0 14	18 55	1 41	15 16	10 35	8 4	7 36	16 6	15 52	6 37
M 6	22 22	7 38	3 58	17 45	0 20	22 59	0 10	2 1	3 17	22 37	0 15	21 24	1 43	20 50	0 14	18 54	1 40	15 16	10 35	8 4	7 37	16 7	15 52	6 37
T 7	22 16	10 57	4 33	17 23	0 34	22 58	0 8	1 49	3 19	22 36	0 15	21 24	1 42	20 50	0 14	18 54	1 40	15 17	10 35	8 5	7 38	16 8	15 51	6 37
W 8	22 9	13 47	4 56	17 2	0 49	22 56	0 6	1 38	3 21	22 35	0 15	21 24	1 42	20 51	0 14	18 54	1 40	15 17	10 36	8 7	7 40	16 9	15 50	6 37
T 9	22 1	16 4	5 6	16 41	1 5	22 54	0 3	1 27	3 23	22 34	0 15	21 24	1 42	20 51	0 14	18 54	1 40	15 18	10 36	8 10	7 41	16 10	15 50	6 37
F 10	21 53	17 40	5 3	16 22	1 20	22 51	0 1	1 16	3 25	22 33	0 15	21 24	1 42	20 51	0 14	18 54	1 40	15 18	10 36	8 13	7 42	16 11	15 49	6 37
S 11	21 45	18 30	4 47	16 3	1 36	22 48	0n 2	1 5	3 27	22 32	0 15	21 24	1 42	20 52	0 14	18 54	1 40	15 19	10 36	8 16	7 43	16 12	15 48	6 37
S 12	21 36	18 30	4 17	15 45	1 52	22 43	0 4	0 54	3 29	22 30	0 15	21 24	1 42	20 52	0 14	18 53	1 40	15 19	10 37	8 20	7 44	16 13	15 48	6 37
M13	21 27	17 38	3 36	15 29	2 9	22 38	0 7	0 43	3 31	22 29	0 15	21 24	1 42	20 53	0 14	18 53	1 40	15 20	10 37	8 22	7 46	16 14	15 47	6 37
T 14	21 18	15 56	2 44	15 14	2 25	22 33	0 9	0 33	3 33	22 28	0 14	21 24	1 41	20 53	0 14	18 53	1 40	15 20	10 37	8 25	7 47	16 15	15 46	6 38
W15	21 8	13 27	1 43	15 0	2 41	22 26	0 11	0 22	3 35	22 27	0 14	21 24	1 41	20 54	0 14	18 53	1 40	15 21	10 38	8 26	7 48	16 16	15 46	6 38
T 16	20 58	10 18	0 36	14 47	2 57	22 20	0 14	0 12	3 37	22 26	0 14	21 23	1 41	20 54	0 14	18 53	1 40	15 21	10 38	8 27	7 49	16 17	15 45	6 38
F 17	20 48	6 36	0s34	14 36	3 12	22 12	0 16	0 1	3 39	22 25	0 14	21 23	1 41	20 55	0 14	18 53	1 40	15 22	10 38	8 27	7 50	16 18	15 44	6 38
S 18	20 37	2 31	1 44	14 26	3 28	22 4	0 18	0n 9	3 41	22 23	0 14	21 23	1 41	20 55	0 14	18 53	1 40	15 22	10 38	8 26	7 52	16 19	15 43	6 38
S 19	20 26	1n46	2 49	14 18	3 42	21 55	0 21	0 19	3 43	22 22	0 14	21 23	1 41	20 56	0 14	18 53	1 40	15 23	10 39	8 26	7 53	16 20	15 43	6 38
M20	20 14	6 2	3 46	14 11	3 56	21 45	0 23	0 29	3 45	22 21	0 14	21 23	1 40	20 56	0 14	18 52	1 40	15 23	10 39	8 25	7 54	16 21	15 42	6 38
T 21	20 2	10 3	4 31	14 6	4 8	21 35	0 25	0 38	3 47	22 20	0 14	21 23	1 40	20 56	0 14	18 52	1 40	15 24	10 39	8 26	7 55	16 22	15 41	6 38
W22	19 50	13 34	5 0	14 3	4 20	21 24	0 28	0 48	3 49	22 18	0 14	21 23	1 40	20 57	0 14	18 52	1 40	15 24	10 39	8 26	7 56	16 23	15 40	6 39
T 23	19 38	16 19	5 11	14 1	4 31	21 13	0 30	0 58	3 51	22 17	0 14	21 23	1 40	20 57	0 14	18 52	1 40	15 25	10 40	8 27	7 58	16 24	15 40	6 39
F 24	19 25	18 2	5 1	14 1	4 40	21 1	0 32	1 7	3 53	22 15	0 14	21 23	1 40	20 57	0 14	18 52	1 40	15 26	10 40	8 29	7 59	16 25	15 39	6 39
S 25	19 12	18 33	4 32	14 2	4 48	20 49	0 34	1 16	3 55	22 14	0 14	21 24	1 40	20 58	0 14	18 52	1 40	15 26	10 40	8 31	8 0	16 26	15 38	6 39
S 26	18 58	17 49	3 45	14 5	4 54	20 35	0 36	1 25	3 57	22 13	0 13	21 24	1 39	20 58	0 14	18 52	1 40	15 27	10 40	8 33	8 1	16 27	15 37	6 39
M27	18 45	15 56	2 44	14 9	4 59	20 22	0 39	1 34	3 59	22 11	0 13	21 24	1 39	20 59	0 14	18 52	1 40	15 27	10 41	8 34	8 2	16 28	15 36	6 40
T 28	18 30	13 5	1 33	14 14	5 2	20 7	0 41	1 43	4 1	22 10	0 13	21 24	1 39	20 59	0 14	18 52	1 39	15 28	10 41	8 35	8 3	16 29	15 35	6 40
W29	18 16	9 33	0 19	14 21	5 3	19 52	0 43	1 51	4 3	22 8	0 13	21 24	1 39	20 59	0 14	18 52	1 39	15 28	10 41	8 35	8 5	16 30	15 35	6 40
T 30	18 1	5 38	0n55	14 28	5 3	19 37	0 45	2 0	4 5	22 7	0 13	21 24	1 39	21 0	0 14	18 52	1 39	15 29	10 41	8 35	8 6	16 31	15 34	6 40
F 31	17n47	1n33	2n 3	14n37	5s 1	19n21	0n47	2n 8	4s 7	22n 5	0s13	21s24	1n38	21n 0	0s14	18s52	1n39	15s30	10s41	8n35	8n 7	16s32	15n33	6s40

Julian Day Number = 2919967.5, Delta T = 01h29m47s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'18, Lahiri = 41°49'19

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3282
geocentric

AUGUST 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 6	10♌21'24	13♎33	1°R53	7♌26	15♈37	16♋20	22°R 0	6♊25	2°R21	15°R33	7♍50	9♍ 0	9♐ 0	17♋20	S 1
S 2	20 46 2	11°18'41	25°56	1♌29	8°40	16° 2	16°33	21♐58	6°27	2♐21	15♓32	7°52	8°57	9° 7	17°25	S 2
M 3	20 49 59	12°15'58	8♏ 5	1°10	9°54	16°27	16°46	21°56	6°29	2°21	15°31	7°R53	8°54	9°14	17°31	M 3
T 4	20 53 55	13°13'15	20° 4	0°55	11° 7	16°52	16°59	21°54	6°31	2°20	15°30	7°52	8°51	9°21	17°36	T 4
W 5	20 57 52	14°10'32	1♐58	0°45	12°21	17°17	17°12	21°52	6°33	2°20	15°29	7°51	8°48	9°27	17°41	W 5
T 6	21 1 48	15° 7'49	13°51	0°D40	13°35	17°41	17°25	21°50	6°35	2°20	15°28	7°49	8°45	9°34	17°46	T 6
F 7	21 5 45	16° 5'06	25°48	0°41	14°49	18° 4	17°38	21°48	6°36	2°20	15°27	7°46	8°41	9°41	17°51	F 7
S 8	21 9 42	17° 2'24	7♑51	0°47	16° 3	18°27	17°51	21°47	6°38	2°19	15°26	7°43	8°38	9°47	17°57	S 8
S 9	21 13 38	17°59'41	20° 5	0°58	17°17	18°50	18° 4	21°45	6°40	2°19	15°25	7°40	8°35	9°54	18° 2	S 9
M10	21 17 35	18°56'59	2♒30	1°15	18°31	19°12	18°17	21°44	6°41	2°19	15°24	7°37	8°32	10° 1	18° 7	M10
T 11	21 21 31	19°54'17	15° 9	1°38	19°44	19°33	18°30	21°42	6°43	2°19	15°23	7°35	8°29	10° 8	18°12	T 11
W12	21 25 28	20°51'36	28° 1	2° 7	20°58	19°54	18°43	21°41	6°44	2°19	15°21	7°34	8°26	10°14	18°17	W12
T 13	21 29 24	21°48'55	11♓ 7	2°42	22°12	20°15	18°55	21°40	6°45	2°D19	15°20	7°D34	8°22	10°21	18°22	T 13
F 14	21 33 21	22°46'14	24°26	3°22	23°26	20°35	19° 8	21°39	6°47	2°19	15°19	7°34	8°19	10°28	18°27	F 14
S 15	21 37 17	23°43'35	7♈59	4° 8	24°40	20°54	19°21	21°38	6°48	2°19	15°18	7°35	8°16	10°35	18°32	S 15
S 16	21 41 14	24°40'56	21°43	5° 0	25°54	21°13	19°33	21°37	6°49	2°19	15°17	7°36	8°13	10°41	18°37	S 16
M17	21 45 11	25°38'18	5♉38	5°57	27° 8	21°31	19°46	21°36	6°51	2°19	15°15	7°37	8°10	10°48	18°42	M17
T 18	21 49 7	26°35'41	19°43	7° 0	28°22	21°49	19°58	21°35	6°52	2°20	15°14	7°38	8° 6	10°55	18°46	T 18
W19	21 53 4	27°33'05	3♊55	8° 8	29°36	22° 6	20°10	21°35	6°53	2°20	15°13	7°R38	8° 3	11° 1	18°51	W19
T 20	21 57 0	28°30'31	18°13	9°22	0♍50	22°22	20°23	21°34	6°54	2°20	15°12	7°37	8° 0	11° 8	18°56	T 20
F 21	22 0 57	29°27'57	2♋33	10°40	2° 4	22°38	20°35	21°34	6°55	2°20	15°11	7°37	7°57	11°15	19° 1	F 21
S 22	22 4 53	0♍25'24	16°52	12° 4	3°18	22°53	20°47	21°34	6°56	2°20	15° 9	7°36	7°54	11°22	19° 5	S 22
S 23	22 8 50	1°22'53	1♌ 6	13°32	4°32	23° 8	20°59	21°33	6°57	2°21	15° 8	7°35	7°51	11°28	19°10	S 23
M24	22 12 46	2°20'22	15°10	15° 5	5°46	23°21	21°11	21°33	6°58	2°21	15° 7	7°35	7°47	11°35	19°15	M24
T 25	22 16 43	3°17'52	29° 1	16°42	7° 0	23°34	21°23	21°D33	6°59	2°22	15° 5	7°34	7°44	11°42	19°19	T 25
W26	22 20 40	4°15'23	12♍36	18°24	8°14	23°47	21°35	21°33	7° 0	2°22	15° 4	7°D34	7°41	11°48	19°24	W26
T 27	22 24 36	5°12'55	25°52	20° 8	9°28	23°58	21°47	21°34	7° 1	2°22	15° 3	7°34	7°38	11°55	19°28	T 27
F 28	22 28 33	6°10'28	8♎50	21°57	10°42	24° 9	21°59	21°34	7° 1	2°23	15° 2	7°35	7°35	12° 2	19°32	F 28
S 29	22 32 29	7° 8'01	21°29	23°48	11°56	24°19	22°10	21°34	7° 2	2°23	15° 0	7°R35	7°32	12° 9	19°37	S 29
S 30	22 36 26	8° 5'36	3♏52	25°42	13°10	24°29	22°22	21°35	7° 3	2°24	14°59	7°35	7°28	12°15	19°41	S 30
M31	22 40 22	9♍ 3'11	16♏ 1	27♌38	14♍25	24♈37	22♋33	21♐35	7♊ 3	2♐24	14♓58	7♍35	7♍25	12♐22	19♋45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n31	2s29	3n 4	14n46	4s57	19n 4	0n49	2n16	4s 9	22n 4	0s13	21s24	1n38	21n 0	0s14	18s52	1n39	15s30	10s42	8n34	8n 8	16s33	15n32	6s41
S 2	17 16	6 19	3 54	14 56	4 52	18 47	0 51	2 24	4 11	22 2	0 13	21 24	1 38	21 1	0 14	18 52	1 39	15 31	10 42	8 34	8 9	16 34	15 31	6 41
M 3	17 0	9 48	4 33	15 7	4 46	18 29	0 53	2 32	4 13	22 1	0 13	21 24	1 38	21 1	0 14	18 52	1 39	15 31	10 42	8 33	8 11	16 35	15 30	6 41
T 4	16 44	12 49	4 59	15 17	4 38	18 11	0 54	2 39	4 15	21 59	0 13	21 24	1 38	21 1	0 14	18 52	1 39	15 32	10 42	8 33	8 12	16 36	15 29	6 41
W 5	16 28	15 18	5 12	15 28	4 29	17 53	0 56	2 47	4 17	21 58	0 13	21 24	1 37	21 2	0 14	18 52	1 39	15 33	10 43	8 34	8 13	16 37	15 28	6 42
T 6	16 11	17 8	5 12	15 39	4 18	17 33	0 58	2 54	4 19	21 56	0 13	21 24	1 37	21 2	0 14	18 52	1 39	15 33	10 43	8 35	8 14	16 38	15 27	6 42
F 7	15 54	18 14	4 59	15 50	4 7	17 14	1 0	3 1	4 21	21 55	0 13	21 24	1 37	21 2	0 14	18 52	1 39	15 34	10 43	8 36	8 15	16 39	15 27	6 42
S 8	15 37	18 31	4 32	16 1	3 55	16 54	1 1	3 8	4 23	21 53	0 12	21 24	1 37	21 2	0 14	18 52	1 39	15 34	10 43	8 37	8 16	16 40	15 26	6 42
S 9	15 20	17 57	3 52	16 11	3 42	16 33	1 3	3 14	4 25	21 51	0 12	21 25	1 37	21 3	0 14	18 52	1 39	15 35	10 43	8 38	8 18	16 41	15 25	6 43
M10	15 2	16 31	3 1	16 21	3 28	16 12	1 5	3 21	4 26	21 50	0 12	21 25	1 36	21 3	0 14	18 52	1 39	15 36	10 43	8 39	8 19	16 42	15 24	6 43
T 11	14 44	14 15	2 1	16 30	3 14	15 50	1 6	3 27	4 28	21 48	0 12	21 25	1 36	21 3	0 14	18 52	1 39	15 36	10 44	8 40	8 20	16 43	15 23	6 43
W12	14 26	11 15	0 53	16 38	3 0	15 28	1 8	3 33	4 30	21 46	0 12	21 25	1 36	21 3	0 14	18 52	1 39	15 37	10 44	8 40	8 21	16 44	15 22	6 44
T 13	14 8	7 39	0s20	16 45	2 44	15 6	1 9	3 39	4 32	21 45	0 12	21 25	1 36	21 4	0 14	18 52	1 39	15 38	10 44	8 40	8 22	16 45	15 21	6 44
F 14	13 50	3 36	1 32	16 51	2 29	14 43	1 10	3 45	4 34	21 43	0 12	21 25	1 36	21 4	0 14	18 52	1 39	15 38	10 44	8 40	8 24	16 46	15 20	6 44
S 15	13 31	0n41	2 40	16 55	2 14	14 20	1 12	3 50	4 36	21 41	0 12	21 25	1 35	21 4	0 14	18 52	1 38	15 39	10 44	8 40	8 25	16 47	15 19	6 45
S 16	13 12	4 59	3 41	16 58	1 58	13 57	1 13	3 56	4 37	21 40	0 12	21 26	1 35	21 4	0 14	18 52	1 38	15 39	10 44	8 39	8 26	16 48	15 18	6 45
M17	12 53	9 5	4 29	17 0	1 43	13 33	1 14	4 1	4 39	21 38	0 12	21 26	1 35	21 5	0 14	18 52	1 38	15 40	10 45	8 39	8 27	16 49	15 17	6 45
T 18	12 34	12 42	5 1	16 59	1 27	13 8	1 15	4 5	4 41	21 36	0 12	21 26	1 35	21 5	0 14	18 52	1 38	15 41	10 45	8 39	8 28	16 50	15 16	6 46
W19	12 14	15 37	5 16	16 57	1 12	12 44	1 16	4 10	4 43	21 35	0 12	21 26	1 35	21 5	0 14	18 52	1 38	15 41	10 45	8 39	8 29	16 51	15 15	6 46
T 20	11 55	17 35	5 11	16 52	0 57	12 19	1 17	4 15	4 44	21 33	0 12	21 26	1 34	21 5	0 14	18 53	1 38	15 42	10 45	8 39	8 31	16 52	15 14	6 46
F 21	11 35	18 28	4 47	16 46	0 42	11 53	1 18	4 19	4 46	21 31	0 11	21 26	1 34	21 5	0 14	18 53	1 38	15 42	10 45	8 39	8 32	16 53	15 13	6 47
S 22	11 15	18 9	4 5	16 37	0 28	11 28	1 19	4 23	4 48	21 29	0 11	21 27	1 34	21 5	0 14	18 53	1 38	15 43	10 45	8 40	8 33	16 54	15 12	6 47
S 23	10 54	16 42	3 9	16 25	0 14	11 2	1 20	4 27	4 49	21 28	0 11	21 27	1 34	21 6	0 14	18 53	1 38	15 44	10 45	8 40	8 34	16 55	15 11	6 47
M24	10 34	14 15	2 1	16 11	0 1	10 35	1 21	4 30	4 51	21 26	0 11	21 27	1 33	21 6	0 14	18 53	1 38	15 44	10 46	8 40	8 35	16 56	15 10	6 48
T 25	10 14	11 0	0 47	15 55	0n12	10 9	1 22	4 33	4 52	21 24	0 11	21 27	1 33	21 6	0 14	18 53	1 38	15 45	10 46	8 40	8 37	16 57	15 9	6 48
W26	9 53	7 13	0n28	15 36	0 24	9 42	1 22	4 37	4 54	21 22	0 11	21 27	1 33	21 6	0 14	18 53	1 38	15 45	10 46	8 40	8 38	16 57	15 8	6 49
T 27	9 32	3 10	1 40	15 14	0 36	9 15	1 23	4 39	4 55	21 21	0 11	21 28	1 33	21 6	0 14	18 53	1 38	15 46	10 46	8 40	8 39	16 58	15 7	6 49
F 28	9 11	0s57	2 45	14 49	0 46	8 48	1 24	4 42	4 56	21 19	0 11	21 28	1 33	21 6	0 14	18 54	1 38	15 47	10 46	8 40	8 40	16 59	15 6	6 50
S 29	8 50	4 55	3 40	14 22	0 56	8 20	1 24	4 45	4 58	21 17	0 11	21 28	1 32	21 6	0 14	18 54	1 38	15 47	10 46	8 40	8 41	17 0	15 5	6 50
S 30	8 29	8 34	4 24	13 53	1 5	7 52	1 25	4 47	4 59	21 15	0 11	21 28	1 32	21 6	0 14	18 54	1 38	15 48	10 46	8 40	8 42	17 1	15 4	6 50
M31	8n 7	11s48	4n55	13n21	1n13	7n24	1n25	4n49	5s 0	21n13	0s11	21s29	1n32	21n 7	0s14	18s54	1n38	15s48	10s46	8n40	8n44	17s 2	15n 3	6s51

Julian Day Number = 2919998.5, Delta T = 01h29m48s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'22, Lahiri = 41°49'23

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

SEPTEMBER 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 19	10♍ 0'47	28♏ 1	29♌36	15♍39	24♈45	22♋45	21♐36	7♊ 4	2♐25	14°R56	7°R34	7♍22	12♐29	19♋50	T 1
W 2	22 48 15	10°58'24	9♐56	1♍36	16°53	24°52	22°56	21°37	7° 4	2°26	14♓55	7°D34	7°19	12°36	19°54	W 2
T 3	22 52 12	11°56'02	21°50	3°36	18° 7	24°58	23° 7	21°38	7° 5	2°26	14°54	7♍35	7°16	12°42	19°58	T 3
F 4	22 56 8	12°53'40	3♑47	5°38	19°21	25° 4	23°19	21°39	7° 5	2°27	14°53	7°35	7°12	12°49	20° 2	F 4
S 5	23 0 5	13°51'20	15°52	7°39	20°35	25° 9	23°30	21°40	7° 5	2°28	14°51	7°35	7° 9	12°56	20° 6	S 5
S 6	23 4 2	14°49'01	28°10	9°41	21°49	25°13	23°41	21°41	7° 5	2°29	14°50	7°36	7° 6	13° 2	20°10	S 6
M 7	23 7 58	15°46'42	10♒43	11°43	23° 3	25°16	23°52	21°42	7° 6	2°29	14°49	7°37	7° 3	13° 9	20°14	M 7
T 8	23 11 55	16°44'25	23°33	13°45	24°17	25°18	24° 2	21°43	7° 6	2°30	14°47	7°37	7° 0	13°16	20°18	T 8
W 9	23 15 51	17°42'08	6♓42	15°46	25°32	25°19	24°13	21°45	7° 6	2°31	14°46	7°R38	6°57	13°23	20°21	W 9
T 10	23 19 48	18°39'53	20°10	17°46	26°46	25°R20	24°24	21°46	7° 6	2°32	14°45	7°37	6°53	13°29	20°25	T 10
F 11	23 23 44	19°37'39	3♈55	19°46	28° 0	25°20	24°34	21°48	7°R 6	2°33	14°43	7°37	6°50	13°36	20°29	F 11
S 12	23 27 41	20°35'27	17°55	21°44	29°14	25°19	24°45	21°50	7° 6	2°34	14°42	7°35	6°47	13°43	20°33	S 12
S 13	23 31 37	21°33'16	2♉ 6	23°42	0♎28	25°17	24°55	21°52	7° 6	2°35	14°41	7°34	6°44	13°49	20°36	S 13
M14	23 35 34	22°31'07	16°22	25°38	1°42	25°14	25° 5	21°54	7° 6	2°36	14°39	7°32	6°41	13°56	20°40	M14
T 15	23 39 31	23°28'59	0♊42	27°33	2°57	25°10	25°15	21°56	7° 6	2°37	14°38	7°30	6°37	14° 3	20°43	T 15
W16	23 43 27	24°26'54	15° 0	29°27	4°11	25° 6	25°25	21°58	7° 5	2°38	14°37	7°29	6°34	14°10	20°46	W16
T 17	23 47 24	25°24'50	29°13	1♎20	5°25	25° 1	25°35	22° 0	7° 5	2°39	14°36	7°D29	6°31	14°16	20°50	T 17
F 18	23 51 20	26°22'47	13♋20	3°11	6°39	24°55	25°45	22° 2	7° 5	2°40	14°34	7°30	6°28	14°23	20°53	F 18
S 19	23 55 17	27°20'47	27°18	5° 1	7°53	24°48	25°55	22° 5	7° 4	2°41	14°33	7°31	6°25	14°30	20°56	S 19
S 20	23 59 13	28°18'48	11♌ 6	6°50	9° 8	24°40	26° 4	22° 7	7° 4	2°42	14°32	7°32	6°22	14°37	20°59	S 20
M21	0 3 10	29°16'51	24°43	8°38	10°22	24°32	26°14	22°10	7° 4	2°44	14°31	7°34	6°18	14°43	21° 2	M21
T 22	0 7 6	0♎14'56	8♍ 9	10°24	11°36	24°23	26°23	22°12	7° 3	2°45	14°29	7°R34	6°15	14°50	21° 6	T 22
W23	0 11 3	1°13'02	21°21	12° 9	12°50	24°13	26°33	22°15	7° 2	2°46	14°28	7°33	6°12	14°57	21° 8	W23
T 24	0 15 0	2°11'10	4♎20	13°53	14° 4	24° 2	26°42	22°18	7° 2	2°47	14°27	7°31	6° 9	15° 3	21°11	T 24
F 25	0 18 56	3° 9'20	17° 4	15°36	15°19	23°51	26°51	22°21	7° 1	2°49	14°26	7°28	6° 6	15°10	21°14	F 25
S 26	0 22 53	4° 7'31	29°35	17°18	16°33	23°39	27° 0	22°24	7° 0	2°50	14°24	7°24	6° 3	15°17	21°17	S 26
S 27	0 26 49	5° 5'44	11♏54	18°58	17°47	23°27	27° 8	22°27	7° 0	2°51	14°23	7°20	5°59	15°24	21°20	S 27
M28	0 30 46	6° 3'58	24° 1	20°37	19° 1	23°13	27°17	22°30	6°59	2°53	14°22	7°15	5°56	15°30	21°22	M28
T 29	0 34 42	7° 2'14	5♐59	22°15	20°15	23° 0	27°26	22°33	6°58	2°54	14°21	7°11	5°53	15°37	21°25	T 29
W30	0 38 39	8♎ 0'31	17♐53	23♎52	21♎30	22♈45	27♋34	22♐37	6♊57	2♐56	14♓20	7♍ 8	5♍50	15♐44	21♋27	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n46	14s30	5n13	12n47	1n20	6n56	1n25	4n51	5s 1	21n12	0s11	21s29	1n32	21n 7	0s14	18s54	1n38	15s49	10s46	8n40	8n45	17s 3	15n 2	6s51
W 2	7 24	16 34	5 17	12 10	1 26	6 27	1 25	4 52	5 2	21 10	0 11	21 29	1 31	21 7	0 14	18 54	1 37	15 50	10 46	8 40	8 46	17 4	15 1	6 52
T 3	7 2	17 55	5 7	11 32	1 31	5 59	1 26	4 53	5 3	21 8	0 10	21 29	1 31	21 7	0 14	18 55	1 37	15 50	10 46	8 40	8 47	17 5	15 0	6 52
F 4	6 40	18 29	4 45	10 52	1 36	5 30	1 26	4 54	5 4	21 6	0 10	21 30	1 31	21 7	0 14	18 55	1 37	15 51	10 47	8 40	8 48	17 6	14 59	6 53
S 5	6 18	18 13	4 9	10 10	1 39	5 1	1 26	4 55	5 5	21 4	0 10	21 30	1 31	21 7	0 14	18 55	1 37	15 51	10 47	8 40	8 49	17 7	14 58	6 53
S 6	5 56	17 5	3 22	9 27	1 42	4 32	1 26	4 56	5 6	21 3	0 10	21 30	1 31	21 7	0 14	18 55	1 37	15 52	10 47	8 40	8 51	17 7	14 57	6 54
M 7	5 34	15 7	2 24	8 43	1 44	4 3	1 26	4 56	5 6	21 1	0 10	21 31	1 30	21 7	0 14	18 55	1 37	15 52	10 47	8 39	8 52	17 8	14 56	6 54
T 8	5 12	12 22	1 17	7 58	1 45	3 34	1 25	4 57	5 7	20 59	0 10	21 31	1 30	21 7	0 14	18 56	1 37	15 53	10 47	8 39	8 53	17 9	14 55	6 55
W 9	4 50	8 55	0 5	7 11	1 45	3 4	1 25	4 57	5 8	20 57	0 10	21 31	1 30	21 7	0 14	18 56	1 37	15 53	10 47	8 39	8 54	17 10	14 54	6 55
T 10	4 27	4 55	1s 9	6 25	1 45	2 35	1 25	4 57	5 8	20 56	0 10	21 31	1 30	21 7	0 14	18 56	1 37	15 54	10 47	8 39	8 55	17 11	14 53	6 56
F 11	4 5	0 36	2 20	5 37	1 44	2 5	1 25	4 56	5 8	20 54	0 10	21 32	1 30	21 7	0 14	18 56	1 37	15 55	10 47	8 39	8 56	17 12	14 52	6 56
S 12	3 42	3n49	3 25	4 49	1 42	1 35	1 24	4 56	5 9	20 52	0 10	21 32	1 29	21 7	0 14	18 56	1 37	15 55	10 47	8 40	8 58	17 13	14 51	6 57
S 13	3 20	8 5	4 17	4 1	1 40	1 6	1 24	4 55	5 9	20 50	0 10	21 32	1 29	21 7	0 14	18 57	1 37	15 56	10 47	8 40	8 59	17 14	14 50	6 57
M14	2 57	11 55	4 54	3 12	1 37	0 36	1 23	4 54	5 9	20 49	0 10	21 33	1 29	21 7	0 14	18 57	1 37	15 56	10 47	8 41	9 0	17 15	14 49	6 58
T 15	2 34	15 2	5 13	2 24	1 33	0 6	1 22	4 52	5 9	20 47	0 10	21 33	1 29	21 7	0 14	18 57	1 37	15 57	10 47	8 42	9 1	17 15	14 48	6 58
W16	2 11	17 15	5 13	1 35	1 30	0s24	1 22	4 51	5 9	20 45	0 9	21 33	1 29	21 7	0 14	18 57	1 37	15 57	10 47	8 42	9 2	17 16	14 47	6 59
T 17	1 49	18 23	4 53	0 47	1 25	0 54	1 21	4 49	5 8	20 43	0 9	21 34	1 28	21 7	0 14	18 58	1 37	15 58	10 47	8 42	9 3	17 17	14 46	6 59
F 18	1 26	18 22	4 16	0s 1	1 21	1 24	1 20	4 48	5 8	20 42	0 9	21 34	1 28	21 7	0 14	18 58	1 37	15 58	10 47	8 42	9 5	17 18	14 45	7 0
S 19	1 3	17 13	3 24	0 49	1 16	1 53	1 19	4 46	5 7	20 40	0 9	21 34	1 28	21 7	0 14	18 58	1 37	15 59	10 47	8 41	9 6	17 19	14 44	7 0
S 20	0 40	15 4	2 21	1 37	1 10	2 23	1 18	4 44	5 7	20 38	0 9	21 35	1 28	21 7	0 14	18 59	1 37	15 59	10 47	8 41	9 7	17 20	14 43	7 1
M21	0 17	12 5	1 10	2 24	1 5	2 53	1 17	4 41	5 6	20 37	0 9	21 35	1 27	21 7	0 14	18 59	1 36	16 0	10 47	8 40	9 8	17 21	14 42	7 1
T 22	0s 6	8 30	0n 3	3 11	0 59	3 23	1 16	4 39	5 5	20 35	0 9	21 36	1 27	21 6	0 14	18 59	1 36	16 0	10 47	8 40	9 9	17 22	14 41	7 2
W23	0 29	4 34	1 15	3 58	0 53	3 53	1 15	4 36	5 4	20 33	0 9	21 36	1 27	21 6	0 14	18 59	1 36	16 0	10 47	8 41	9 10	17 22	14 40	7 3
T 24	0 52	0 28	2 22	4 44	0 46	4 22	1 14	4 34	5 3	20 32	0 9	21 36	1 27	21 6	0 14	19 0	1 36	16 1	10 47	8 41	9 12	17 23	14 39	7 3
F 25	1 15	3s35	3 20	5 29	0 40	4 52	1 13	4 31	5 1	20 30	0 9	21 37	1 27	21 6	0 14	19 0	1 36	16 1	10 47	8 42	9 13	17 24	14 38	7 4
S 26	1 38	7 23	4 7	6 14	0 33	5 21	1 12	4 28	5 0	20 28	0 9	21 37	1 26	21 6	0 14	19 0	1 36	16 2	10 47	8 44	9 14	17 25	14 37	7 4
S 27	2 1	10 49	4 42	6 59	0 26	5 51	1 10	4 25	4 58	20 27	0 9	21 37	1 26	21 6	0 14	19 1	1 36	16 2	10 47	8 46	9 15	17 26	14 36	7 5
M28	2 24	13 43	5 4	7 43	0 19	6 20	1 9	4 22	4 56	20 25	0 8	21 38	1 26	21 6	0 14	19 1	1 36	16 3	10 47	8 47	9 16	17 27	14 35	7 5
T 29	2 46	16 1	5 12	8 26	0 11	6 49	1 7	4 19	4 54	20 24	0 8	21 38	1 26	21 6	0 14	19 1	1 36	16 3	10 47	8 49	9 17	17 27	14 34	7 6
W30	3s 9	17s38	5n 7	9s 8	0n 4	7s18	1n 6	4n15	4s52	20n22	0s 8	21s38	1n26	21n 5	0s14	19s 2	1n36	16s 4	10s47	8n50	9n19	17s28	14n33	7s 7

Julian Day Number = 2920029.5, Delta T = 01h29m49s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'27, Lahiri = 41°49'27

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

OCTOBER 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 35	8♎58'50	29♐45	25♎28	22♎44	22°R31	27♋42	22♐40	6°R56	2♐57	14°R18	7°R 6	5♍47	15♐50	21♋30	T 1
F 2	0 46 32	9°57'10	11♑40	27° 2	23°58	22♈16	27°50	22°44	6♊55	2°59	14♓17	7°D 6	5°43	15°57	21°32	F 2
S 3	0 50 28	10°55'32	23°44	28°36	25°12	22° 0	27°58	22°47	6°54	3° 0	14°16	7♍ 6	5°40	16° 4	21°34	S 3
S 4	0 54 25	11°53'55	6♒ 1	0♏ 8	26°27	21°44	28° 6	22°51	6°53	3° 2	14°15	7° 8	5°37	16°11	21°36	S 4
M 5	0 58 22	12°52'19	18°35	1°39	27°41	21°28	28°14	22°55	6°52	3° 3	14°14	7° 9	5°34	16°17	21°38	M 5
T 6	1 2 18	13°50'46	1♓31	3°10	28°55	21°12	28°21	22°59	6°51	3° 5	14°13	7°R10	5°31	16°24	21°40	T 6
W 7	1 6 15	14°49'14	14°50	4°39	0♏ 9	20°55	28°29	23° 3	6°50	3° 6	14°12	7°10	5°28	16°31	21°42	W 7
T 8	1 10 11	15°47'43	28°34	6° 7	1°23	20°38	28°36	23° 7	6°48	3° 8	14°10	7° 9	5°24	16°37	21°44	T 8
F 9	1 14 8	16°46'14	12♈40	7°34	2°38	20°22	28°43	23°11	6°47	3°10	14° 9	7° 5	5°21	16°44	21°46	F 9
S 10	1 18 4	17°44'47	27° 6	8°59	3°52	20° 5	28°50	23°15	6°46	3°11	14° 8	7° 0	5°18	16°51	21°48	S 10
S 11	1 22 1	18°43'22	11♉45	10°24	5° 6	19°48	28°57	23°19	6°44	3°13	14° 7	6°54	5°15	16°58	21°49	S 11
M12	1 25 57	19°41'59	26°30	11°48	6°20	19°31	29° 4	23°23	6°43	3°15	14° 6	6°47	5°12	17° 4	21°51	M12
T 13	1 29 54	20°40'38	11♊12	13°10	7°34	19°14	29°10	23°28	6°41	3°16	14° 5	6°41	5° 8	17°11	21°52	T 13
W14	1 33 51	21°39'20	25°46	14°31	8°48	18°57	29°17	23°32	6°40	3°18	14° 4	6°37	5° 5	17°18	21°54	W14
T 15	1 37 47	22°38'03	10♋ 7	15°51	10° 3	18°40	29°23	23°37	6°38	3°20	14° 3	6°34	5° 2	17°25	21°55	T 15
F 16	1 41 44	23°36'49	24°11	17° 9	11°17	18°24	29°29	23°41	6°37	3°22	14° 2	6°D34	4°59	17°31	21°56	F 16
S 17	1 45 40	24°35'37	7♌59	18°27	12°31	18° 8	29°35	23°46	6°35	3°24	14° 1	6°34	4°56	17°38	21°57	S 17
S 18	1 49 37	25°34'27	21°30	19°42	13°45	17°52	29°41	23°51	6°33	3°26	14° 1	6°35	4°53	17°45	21°59	S 18
M19	1 53 33	26°33'19	4♍46	20°57	14°59	17°36	29°46	23°56	6°32	3°27	14° 0	6°R36	4°49	17°51	22° 0	M19
T 20	1 57 30	27°32'13	17°49	22° 9	16°14	17°21	29°52	24° 0	6°30	3°29	13°59	6°36	4°46	17°58	22° 0	T 20
W21	2 1 26	28°31'10	0♎39	23°20	17°28	17° 6	29°57	24° 5	6°28	3°31	13°58	6°33	4°43	18° 5	22° 1	W21
T 22	2 5 23	29°30'08	13°18	24°30	18°42	16°52	0♌ 2	24°10	6°26	3°33	13°57	6°28	4°40	18°12	22° 2	T 22
F 23	2 9 19	0♏29'09	25°47	25°37	19°56	16°38	0° 7	24°15	6°25	3°35	13°56	6°20	4°37	18°18	22° 3	F 23
S 24	2 13 16	1°28'12	8♏ 6	26°42	21°10	16°25	0°12	24°21	6°23	3°37	13°55	6°11	4°34	18°25	22° 3	S 24
S 25	2 17 13	2°27'16	20°16	27°45	22°25	16°12	0°17	24°26	6°21	3°39	13°55	6° 0	4°30	18°32	22° 4	S 25
M26	2 21 9	3°26'23	2♐18	28°46	23°39	16° 0	0°21	24°31	6°19	3°41	13°54	5°49	4°27	18°38	22° 4	M26
T 27	2 25 6	4°25'31	14°14	29°44	24°53	15°49	0°25	24°36	6°17	3°43	13°53	5°39	4°24	18°45	22° 5	T 27
W28	2 29 2	5°24'41	26° 5	0♐39	26° 7	15°38	0°29	24°42	6°15	3°45	13°52	5°30	4°21	18°52	22° 5	W28
T 29	2 32 59	6°23'53	7♑55	1°31	27°21	15°28	0°33	24°47	6°13	3°47	13°52	5°23	4°18	18°59	22° 5	T 29
F 30	2 36 55	7°23'07	19°48	2°20	28°35	15°19	0°37	24°53	6°11	3°49	13°51	5°19	4°14	19° 5	22° 5	F 30
S 31	2 40 52	8♏22'22	1♒48	3♐ 5	29♏50	15♈10	0♌40	24♐58	6♊ 9	3♐51	13♓50	5♍18	4♍11	19♐12	22°R 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	3s32	18s28	4n48	9s50	0s 4	7s47	1n 4	4n12	4s50	20n20	0s 8	21s39	1n25	21n 5	0s14	19s 2	1n36	16s 4	10s46	8n51	9n20	17s29	14n32	7s 7
F 2	3 55	18 29	4 18	10 31	0 11	8 16	1 3	4 9	4 48	20 19	0 8	21 39	1 25	21 5	0 14	19 2	1 36	16 4	10 46	8 51	9 21	17 30	14 31	7 8
S 3	4 18	17 40	3 35	11 12	0 19	8 44	1 1	4 6	4 45	20 17	0 8	21 40	1 25	21 5	0 14	19 2	1 36	16 5	10 46	8 51	9 22	17 31	14 30	7 8
S 4	4 40	16 1	2 42	11 51	0 26	9 13	0 59	4 2	4 43	20 16	0 8	21 40	1 25	21 5	0 14	19 3	1 36	16 5	10 46	8 50	9 23	17 32	14 29	7 9
M 5	5 3	13 34	1 40	12 30	0 34	9 41	0 57	3 59	4 40	20 15	0 8	21 40	1 25	21 5	0 14	19 3	1 36	16 5	10 46	8 49	9 24	17 32	14 28	7 10
T 6	5 26	10 23	0 31	13 8	0 42	10 9	0 56	3 56	4 37	20 13	0 8	21 41	1 25	21 4	0 14	19 4	1 36	16 6	10 46	8 49	9 26	17 33	14 27	7 10
W 7	5 48	6 34	0s42	13 46	0 50	10 37	0 54	3 52	4 34	20 12	0 8	21 41	1 24	21 4	0 14	19 4	1 36	16 6	10 46	8 49	9 27	17 34	14 26	7 11
T 8	6 10	2 18	1 54	14 22	0 57	11 4	0 52	3 49	4 31	20 10	0 8	21 42	1 24	21 4	0 14	19 4	1 36	16 6	10 46	8 50	9 28	17 35	14 25	7 12
F 9	6 33	2n12	3 1	14 58	1 5	11 31	0 50	3 46	4 27	20 9	0 8	21 42	1 24	21 4	0 14	19 5	1 36	16 7	10 46	8 51	9 29	17 36	14 25	7 12
S 10	6 55	6 40	3 57	15 33	1 13	11 58	0 48	3 43	4 24	20 8	0 7	21 42	1 24	21 4	0 14	19 5	1 36	16 7	10 46	8 53	9 30	17 36	14 24	7 13
S 11	7 17	10 49	4 40	16 7	1 20	12 25	0 46	3 40	4 20	20 6	0 7	21 43	1 24	21 3	0 14	19 5	1 36	16 7	10 46	8 55	9 31	17 37	14 23	7 13
M12	7 39	14 18	5 4	16 40	1 28	12 51	0 43	3 37	4 16	20 5	0 7	21 43	1 23	21 3	0 14	19 6	1 36	16 8	10 46	8 58	9 32	17 38	14 22	7 14
T 13	8 1	16 53	5 8	17 12	1 35	13 17	0 41	3 34	4 13	20 4	0 7	21 44	1 23	21 3	0 14	19 6	1 36	16 8	10 45	9 0	9 34	17 39	14 21	7 15
W14	8 23	18 21	4 52	17 43	1 43	13 43	0 39	3 32	4 9	20 3	0 7	21 44	1 23	21 3	0 14	19 6	1 36	16 8	10 45	9 1	9 35	17 40	14 20	7 15
T 15	8 45	18 36	4 18	18 13	1 50	14 8	0 37	3 29	4 5	20 1	0 7	21 44	1 23	21 2	0 14	19 7	1 35	16 8	10 45	9 2	9 36	17 40	14 19	7 16
F 16	9 6	17 42	3 28	18 43	1 57	14 34	0 35	3 27	4 0	20 0	0 7	21 45	1 23	21 2	0 14	19 7	1 35	16 9	10 45	9 2	9 37	17 41	14 19	7 17
S 17	9 28	15 45	2 28	19 11	2 4	14 58	0 32	3 25	3 56	19 59	0 7	21 45	1 23	21 2	0 14	19 7	1 35	16 9	10 45	9 2	9 38	17 42	14 18	7 17
S 18	9 49	12 58	1 21	19 38	2 11	15 23	0 30	3 23	3 52	19 58	0 7	21 45	1 22	21 2	0 14	19 8	1 35	16 9	10 45	9 2	9 39	17 43	14 17	7 18
M19	10 10	9 33	0 10	20 5	2 17	15 47	0 28	3 21	3 47	19 57	0 7	21 46	1 22	21 1	0 14	19 8	1 35	16 9	10 45	9 2	9 41	17 44	14 16	7 19
T 20	10 31	5 42	1n 0	20 30	2 24	16 10	0 25	3 20	3 43	19 56	0 7	21 46	1 22	21 1	0 14	19 9	1 35	16 10	10 44	9 2	9 42	17 44	14 15	7 19
W21	10 52	1 40	2 6	20 54	2 30	16 34	0 23	3 18	3 38	19 55	0 6	21 47	1 22	21 1	0 14	19 9	1 35	16 10	10 44	9 3	9 43	17 45	14 15	7 20
T 22	11 13	2s23	3 4	21 17	2 36	16 56	0 20	3 17	3 34	19 54	0 6	21 47	1 22	21 0	0 14	19 9	1 35	16 10	10 44	9 5	9 44	17 46	14 14	7 21
F 23	11 34	6 17	3 52	21 39	2 42	17 19	0 18	3 16	3 29	19 53	0 6	21 47	1 22	21 0	0 14	19 10	1 35	16 10	10 44	9 7	9 45	17 47	14 13	7 21
S 24	11 54	9 52	4 29	22 0	2 47	17 41	0 15	3 15	3 25	19 52	0 6	21 48	1 21	21 0	0 14	19 10	1 35	16 10	10 44	9 11	9 46	17 48	14 12	7 22
S 25	12 14	12 59	4 53	22 19	2 52	18 2	0 13	3 15	3 20	19 51	0 6	21 48	1 21	20 59	0 14	19 11	1 35	16 11	10 44	9 15	9 47	17 48	14 12	7 22
M26	12 34	15 31	5 3	22 37	2 57	18 23	0 10	3 15	3 15	19 50	0 6	21 49	1 21	20 59	0 14	19 11	1 35	16 11	10 44	9 19	9 49	17 49	14 11	7 23
T 27	12 54	17 22	5 1	22 54	3 1	18 44	0 8	3 15	3 10	19 49	0 6	21 49	1 21	20 59	0 14	19 11	1 35	16 11	10 43	9 23	9 50	17 50	14 10	7 24
W28	13 14	18 28	4 45	23 10	3 5	19 4	0 5	3 15	3 6	19 49	0 6	21 49	1 21	20 58	0 14	19 12	1 35	16 11	10 43	9 26	9 51	17 51	14 10	7 24
T 29	13 34	18 46	4 17	23 24	3 8	19 24	0 2	3 16	3 1	19 48	0 6	21 50	1 21	20 58	0 14	19 12	1 35	16 11	10 43	9 28	9 52	17 51	14 9	7 25
F 30	13 53	18 14	3 38	23 36	3 11	19 43	0s 0	3 17	2 56	19 47	0 6	21 50	1 20	20 58	0 14	19 13	1 35	16 11	10 43	9 30	9 53	17 52	14 8	7 26
S 31	14s12	16s53	2n49	23s47	3s13	20s 1	0s 3	3n18	2s51	19n47	0s 6	21s50	1n20	20n57	0s14	19s13	1n35	16s11	10s43	9n30	9n54	17s53	14n 8	7s26

Julian Day Number = 2920059.5, Delta T = 01h29m49s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'31, Lahiri = 41°49'31

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

NOVEMBER 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 48	9♏21'39	14♒ 1	3♐45	1♐ 4	15°R 2	0♌44	25♐ 4	6°R 7	3♐53	13°R50	5°D18	4♍ 8	19♐19	22°R 5	S 1
M 2	2 48 45	10°20'58	26°31	4°22	2°18	14♈55	0°47	25°10	6♊ 4	3°55	13♓49	5♍18	4° 5	19°25	22♋ 5	M 2
T 3	2 52 42	11°20'19	9♓24	4°53	3°32	14°49	0°50	25°16	6° 2	3°57	13°48	5°R18	4° 2	19°32	22° 5	T 3
W 4	2 56 38	12°19'41	22°43	5°19	4°46	14°43	0°53	25°21	6° 0	3°59	13°48	5°17	3°59	19°39	22° 4	W 4
T 5	3 0 35	13°19'05	6♈31	5°39	6° 0	14°39	0°55	25°27	5°58	4° 2	13°47	5°13	3°55	19°46	22° 4	T 5
F 6	3 4 31	14°18'30	20°48	5°53	7°14	14°35	0°57	25°33	5°56	4° 4	13°47	5° 7	3°52	19°52	22° 3	F 6
S 7	3 8 28	15°17'58	5♉29	5°R59	8°29	14°31	1° 0	25°39	5°53	4° 6	13°46	4°59	3°49	19°59	22° 3	S 7
S 8	3 12 24	16°17'27	20°29	5°59	9°43	14°29	1° 2	25°45	5°51	4° 8	13°46	4°49	3°46	20° 6	22° 2	S 8
M 9	3 16 21	17°16'59	5♊38	5°50	10°57	14°28	1° 4	25°51	5°49	4°10	13°45	4°38	3°43	20°12	22° 2	M 9
T 10	3 20 17	18°16'33	20°45	5°33	12°11	14°D27	1° 5	25°57	5°47	4°12	13°45	4°28	3°40	20°19	22° 1	T 10
W11	3 24 14	19°16'08	5♋40	5° 7	13°25	14°27	1° 7	26° 3	5°44	4°14	13°45	4°20	3°36	20°26	22° 0	W11
T 12	3 28 11	20°15'46	20°17	4°32	14°39	14°28	1° 8	26°10	5°42	4°17	13°44	4°14	3°33	20°33	21°59	T 12
F 13	3 32 7	21°15'26	4♌31	3°48	15°53	14°29	1° 9	26°16	5°39	4°19	13°44	4°12	3°30	20°39	21°58	F 13
S 14	3 36 4	22°15'09	18°20	2°56	17° 7	14°32	1°10	26°22	5°37	4°21	13°44	4°D11	3°27	20°46	21°57	S 14
S 15	3 40 0	23°14'53	1♍46	1°56	18°21	14°35	1°10	26°28	5°35	4°23	13°43	4°R11	3°24	20°53	21°55	S 15
M16	3 43 57	24°14'40	14°52	0°49	19°35	14°39	1°11	26°35	5°32	4°25	13°43	4°10	3°20	20°59	21°54	M16
T 17	3 47 53	25°14'29	27°41	29♏36	20°49	14°43	1°11	26°41	5°30	4°28	13°43	4° 9	3°17	21° 6	21°53	T 17
W18	3 51 50	26°14'19	10♎15	28°20	22° 3	14°49	1°R11	26°48	5°27	4°30	13°42	4° 4	3°14	21°13	21°51	W18
T 19	3 55 46	27°14'12	22°39	27° 3	23°17	14°55	1°11	26°54	5°25	4°32	13°42	3°57	3°11	21°20	21°50	T 19
F 20	3 59 43	28°14'07	4♏53	25°47	24°32	15° 2	1°10	27° 1	5°23	4°34	13°42	3°46	3° 8	21°26	21°48	F 20
S 21	4 3 40	29°14'04	17° 1	24°34	25°46	15° 9	1°10	27° 7	5°20	4°37	13°42	3°34	3° 5	21°33	21°46	S 21
S 22	4 7 36	0♐14'03	29° 2	23°27	27° 0	15°18	1° 9	27°14	5°18	4°39	13°42	3°19	3° 1	21°40	21°45	S 22
M23	4 11 33	1°14'04	10♐58	22°27	28°14	15°27	1° 8	27°20	5°15	4°41	13°42	3° 4	2°58	21°46	21°43	M23
T 24	4 15 29	2°14'07	22°50	21°37	29°28	15°37	1° 7	27°27	5°13	4°43	13°42	2°50	2°55	21°53	21°41	T 24
W25	4 19 26	3°14'11	4♑41	20°58	0♑42	15°47	1° 6	27°34	5°10	4°46	13°42	2°38	2°52	22° 0	21°39	W25
T 26	4 23 22	4°14'17	16°31	20°30	1°56	15°58	1° 4	27°40	5° 8	4°48	13°D42	2°28	2°49	22° 7	21°37	T 26
F 27	4 27 19	5°14'25	28°24	20°13	3°10	16°10	1° 2	27°47	5° 5	4°50	13°42	2°22	2°46	22°13	21°35	F 27
S 28	4 31 15	6°14'34	10♒23	20°D 8	4°24	16°23	1° 0	27°54	5° 3	4°52	13°42	2°18	2°42	22°20	21°33	S 28
S 29	4 35 12	7°14'44	22°33	20°15	5°38	16°36	0°58	28° 1	5° 0	4°55	13°42	2°17	2°39	22°27	21°30	S 29
M30	4 39 9	8♐14'56	4♓59	20♏31	6♑52	16♈50	0♌56	28♐ 8	4♊58	4♐57	13♓42	2♍16	2♍36	22♐34	21♋28	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s31	14s44	1n51	23s57	3s15	20s19	0s 6	3n19	2s46	19n46	0s 5	21s51	1n20	20n57	0s14	19s13	1n35	16s11	10s43	9n30	9n55	17s54	14n 7	7s27
M 2	14 49	11 51	0 47	24 4	3 16	20 37	0 8	3 21	2 42	19 45	0 5	21 51	1 20	20 57	0 14	19 14	1 35	16 11	10 42	9 30	9 57	17 54	14 6	7 28
T 3	15 8	8 20	0s22	24 10	3 16	20 54	0 11	3 23	2 37	19 45	0 5	21 51	1 20	20 56	0 14	19 14	1 35	16 12	10 42	9 30	9 58	17 55	14 6	7 28
W 4	15 26	4 16	1 31	24 14	3 15	21 10	0 14	3 25	2 32	19 44	0 5	21 52	1 20	20 56	0 14	19 15	1 35	16 12	10 42	9 31	9 59	17 56	14 5	7 29
T 5	15 44	0n 9	2 38	24 16	3 13	21 26	0 16	3 28	2 27	19 44	0 5	21 52	1 20	20 56	0 14	19 15	1 35	16 12	10 42	9 32	10 0	17 57	14 5	7 30
F 6	16 1	4 43	3 37	24 15	3 10	21 41	0 19	3 31	2 23	19 43	0 5	21 52	1 19	20 55	0 14	19 15	1 35	16 12	10 42	9 34	10 1	17 57	14 4	7 30
S 7	16 19	9 7	4 23	24 12	3 6	21 55	0 22	3 34	2 18	19 43	0 5	21 53	1 19	20 55	0 14	19 16	1 35	16 12	10 41	9 37	10 2	17 58	14 3	7 31
S 8	16 36	13 3	4 52	24 7	3 0	22 9	0 24	3 37	2 13	19 43	0 5	21 53	1 19	20 54	0 14	19 16	1 35	16 12	10 41	9 41	10 4	17 59	14 3	7 32
M 9	16 52	16 9	5 1	23 59	2 54	22 22	0 27	3 41	2 9	19 42	0 5	21 53	1 19	20 54	0 14	19 17	1 35	16 12	10 41	9 45	10 5	17 59	14 2	7 32
T 10	17 9	18 8	4 50	23 47	2 45	22 35	0 30	3 45	2 4	19 42	0 5	21 54	1 19	20 54	0 14	19 17	1 35	16 12	10 41	9 48	10 6	18 0	14 2	7 33
W11	17 25	18 51	4 18	23 33	2 35	22 47	0 32	3 49	2 0	19 42	0 4	21 54	1 19	20 53	0 14	19 17	1 35	16 12	10 41	9 51	10 7	18 1	14 1	7 33
T 12	17 41	18 17	3 30	23 15	2 24	22 59	0 35	3 53	1 55	19 42	0 4	21 54	1 19	20 53	0 14	19 18	1 35	16 12	10 40	9 53	10 8	18 2	14 1	7 34
F 13	17 57	16 34	2 30	22 54	2 10	23 9	0 38	3 58	1 51	19 42	0 4	21 55	1 18	20 52	0 14	19 18	1 35	16 12	10 40	9 54	10 9	18 2	14 1	7 35
S 14	18 12	13 55	1 23	22 29	1 55	23 19	0 40	4 3	1 47	19 42	0 4	21 55	1 18	20 52	0 14	19 19	1 35	16 11	10 40	9 55	10 10	18 3	14 0	7 35
S 15	18 27	10 34	0 13	22 1	1 39	23 29	0 43	4 8	1 42	19 42	0 4	21 55	1 18	20 52	0 14	19 19	1 35	16 11	10 40	9 55	10 11	18 4	14 0	7 36
M16	18 42	6 47	0n56	21 30	1 21	23 37	0 46	4 13	1 38	19 42	0 4	21 56	1 18	20 51	0 14	19 19	1 35	16 11	10 40	9 55	10 13	18 4	13 59	7 36
T 17	18 56	2 46	2 1	20 55	1 1	23 45	0 48	4 19	1 34	19 42	0 4	21 56	1 18	20 51	0 14	19 20	1 35	16 11	10 39	9 55	10 14	18 5	13 59	7 37
W18	19 11	1s18	2 58	20 19	0 41	23 53	0 51	4 25	1 30	19 42	0 4	21 56	1 18	20 50	0 14	19 20	1 35	16 11	10 39	9 57	10 15	18 6	13 59	7 38
T 19	19 24	5 15	3 46	19 42	0 21	23 59	0 53	4 31	1 26	19 42	0 4	21 56	1 18	20 50	0 14	19 21	1 35	16 11	10 39	10 0	10 16	18 7	13 58	7 38
F 20	19 38	8 56	4 23	19 4	0 0	24 5	0 56	4 37	1 22	19 42	0 3	21 57	1 18	20 49	0 14	19 21	1 35	16 11	10 39	10 3	10 17	18 7	13 58	7 39
S 21	19 51	12 12	4 47	18 27	0n20	24 11	0 58	4 44	1 18	19 42	0 3	21 57	1 18	20 49	0 14	19 22	1 35	16 11	10 39	10 8	10 18	18 8	13 58	7 39
S 22	20 3	14 56	4 58	17 52	0 39	24 15	1 1	4 50	1 14	19 43	0 3	21 57	1 17	20 49	0 14	19 22	1 35	16 11	10 38	10 13	10 19	18 9	13 57	7 40
M23	20 16	17 2	4 56	17 20	0 58	24 19	1 3	4 57	1 11	19 43	0 3	21 57	1 17	20 48	0 14	19 22	1 35	16 10	10 38	10 18	10 21	18 9	13 57	7 41
T 24	20 28	18 24	4 42	16 51	1 14	24 22	1 6	5 4	1 7	19 43	0 3	21 58	1 17	20 48	0 14	19 23	1 35	16 10	10 38	10 24	10 22	18 10	13 57	7 41
W25	20 39	18 57	4 15	16 26	1 29	24 24	1 8	5 12	1 3	19 44	0 3	21 58	1 17	20 47	0 14	19 23	1 35	16 10	10 38	10 28	10 23	18 11	13 56	7 42
T 26	20 51	18 41	3 36	16 6	1 42	24 26	1 10	5 19	1 0	19 44	0 3	21 58	1 17	20 47	0 14	19 24	1 35	16 10	10 37	10 31	10 24	18 11	13 56	7 42
F 27	21 1	17 35	2 49	15 51	1 53	24 27	1 13	5 27	0 56	19 45	0 3	21 58	1 17	20 46	0 14	19 24	1 35	16 10	10 37	10 34	10 25	18 12	13 56	7 43
S 28	21 12	15 42	1 53	15 41	2 2	24 27	1 15	5 35	0 53	19 45	0 2	21 59	1 17	20 46	0 14	19 24	1 35	16 9	10 37	10 35	10 26	18 13	13 56	7 43
S 29	21 22	13 6	0 51	15 36	2 10	24 26	1 17	5 43	0 49	19 46	0 2	21 59	1 17	20 46	0 14	19 25	1 35	16 9	10 37	10 35	10 27	18 13	13 56	7 44
M30	21s32	9s51	0s14	15s35	2n15	24s25	1s19	5n52	0s46	19n46	0s 2	21s59	1n17	20n45	0s14	19s25	1n35	16s 9	10s37	10n36	10n29	18s14	13n55	7s44

Julian Day Number = 2920090.5, Delta T = 01h29m50s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'35, Lahiri = 41°49'36

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ASTRODIENST EPHEMERIS for the year 3282
geocentric

DECEMBER 3282 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 5	9♐15'10	17♓45	20♏58	8♑ 6	17♈ 4	0°R53	28♐15	4°R55	4♐59	13♓42	2°R16	2♍33	22♐40	21°R25	T 1
W 2	4 47 2	10°15'24	0♈57	21°34	9°20	17°19	0♌50	28°21	4♊53	5° 1	13°42	2♍15	2°30	22°47	21♋23	W 2
T 3	4 50 58	11°15'40	14°38	22°17	10°34	17°35	0°47	28°28	4°50	5° 3	13°42	2°11	2°26	22°54	21°20	T 3
F 4	4 54 55	12°15'58	28°50	23° 8	11°47	17°51	0°44	28°35	4°48	5° 6	13°42	2° 5	2°23	23° 0	21°18	F 4
S 5	4 58 51	13°16'17	13♉31	24° 5	13° 1	18° 8	0°41	28°42	4°46	5° 8	13°43	1°57	2°20	23° 7	21°15	S 5
S 6	5 2 48	14°16'37	28°35	25° 8	14°15	18°25	0°37	28°49	4°43	5°10	13°43	1°46	2°17	23°14	21°12	S 6
M 7	5 6 44	15°16'59	13♊53	26°15	15°29	18°43	0°34	28°56	4°41	5°12	13°43	1°35	2°14	23°21	21°10	M 7
T 8	5 10 41	16°17'23	29°14	27°26	16°43	19° 1	0°30	29° 3	4°38	5°15	13°43	1°25	2°11	23°27	21° 7	T 8
W 9	5 14 38	17°17'48	14♋27	28°41	17°57	19°20	0°26	29°10	4°36	5°17	13°44	1°16	2° 7	23°34	21° 4	W 9
T 10	5 18 34	18°18'15	29°21	29°59	19°11	19°39	0°21	29°17	4°33	5°19	13°44	1°10	2° 4	23°41	21° 1	T 10
F 11	5 22 31	19°18'43	13♌49	1♐20	20°24	19°59	0°17	29°24	4°31	5°21	13°45	1° 6	2° 1	23°47	20°58	F 11
S 12	5 26 27	20°19'13	27°50	2°42	21°38	20°20	0°12	29°31	4°29	5°23	13°45	1°D 5	1°58	23°54	20°55	S 12
S 13	5 30 24	21°19'45	11♍23	4° 7	22°52	20°40	0° 8	29°38	4°26	5°26	13°45	1° 6	1°55	24° 1	20°52	S 13
M14	5 34 20	22°20'19	24°30	5°33	24° 6	21° 2	0° 3	29°45	4°24	5°28	13°46	1°R 6	1°52	24° 7	20°48	M14
T 15	5 38 17	23°20'54	7♎16	7° 0	25°19	21°23	29♋57	29°53	4°22	5°30	13°46	1° 5	1°48	24°14	20°45	T 15
W16	5 42 14	24°21'31	19°44	8°29	26°33	21°45	29°52	29°59	4°19	5°32	13°47	1° 2	1°45	24°21	20°42	W16
T 17	5 46 10	25°22'09	1♏59	9°58	27°47	22° 8	29°47	0♑ 7	4°17	5°34	13°47	0°56	1°42	24°28	20°39	T 17
F 18	5 50 7	26°22'49	14° 4	11°28	29° 1	22°31	29°41	0°14	4°15	5°36	13°48	0°48	1°39	24°34	20°35	F 18
S 19	5 54 3	27°23'31	26° 3	12°59	0♒14	22°54	29°35	0°21	4°13	5°39	13°48	0°37	1°36	24°41	20°32	S 19
S 20	5 58 0	28°24'14	7♐58	14°30	1°28	23°18	29°29	0°28	4°10	5°41	13°49	0°25	1°32	24°48	20°28	S 20
M21	6 1 56	29°24'58	19°50	16° 1	2°41	23°42	29°23	0°35	4° 8	5°43	13°50	0°12	1°29	24°54	20°25	M21
T 22	6 5 53	0♑25'43	1♑41	17°33	3°55	24° 6	29°17	0°42	4° 6	5°45	13°50	0° 0	1°26	25° 1	20°21	T 22
W23	6 9 49	1°26'30	13°33	19° 5	5° 9	24°31	29°11	0°50	4° 4	5°47	13°51	29♌50	1°23	25° 8	20°18	W23
T 24	6 13 46	2°27'18	25°27	20°38	6°22	24°56	29° 4	0°57	4° 2	5°49	13°52	29°42	1°20	25°15	20°14	T 24
F 25	6 17 43	3°28'07	7♒25	22°10	7°36	25°22	28°58	1° 4	4° 0	5°51	13°53	29°36	1°17	25°21	20°10	F 25
S 26	6 21 39	4°28'56	19°29	23°43	8°49	25°48	28°51	1°11	3°58	5°53	13°53	29°34	1°13	25°28	20° 7	S 26
S 27	6 25 36	5°29'47	1♓43	25°16	10° 3	26°14	28°44	1°18	3°56	5°55	13°54	29°D33	1°10	25°35	20° 3	S 27
M28	6 29 32	6°30'38	14°10	26°49	11°16	26°41	28°37	1°25	3°54	5°57	13°55	29°34	1° 7	25°41	19°59	M28
T 29	6 33 29	7°31'30	26°55	28°22	12°30	27° 8	28°30	1°32	3°52	5°59	13°56	29°35	1° 4	25°48	19°55	T 29
W30	6 37 25	8°32'23	10♈ 1	29°55	13°43	27°35	28°23	1°39	3°50	6° 1	13°57	29°R35	1° 1	25°55	19°52	W30
T 31	6 41 22	9♑33'16	23♈33	1♑28	14♒56	28♈ 2	28♋15	1♑47	3♊48	6♐ 3	13♓57	29♌34	0♍57	26♐ 2	19♋48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	6s 3	1s21	15s38	2n19	24s23	1s22	6n 0	0s43	19n47	0s 2	21s59	1n16	20n45	0s14	19s26	1n35	16s 9	10s36	10n36	10n30	18s15	13n55	7s45
W 2	21 50	1 51	2 25	15 45	2 21	24 20	1 24	6 9	0 39	19 48	0 2	21 59	1 16	20 44	0 14	19 26	1 35	16 8	10 36	10 36	10 31	18 15	13 55	7 45
T 3	21 58	2n35	3 24	15 55	2 22	24 17	1 26	6 18	0 36	19 49	0 2	21 59	1 16	20 44	0 14	19 26	1 35	16 8	10 36	10 37	10 32	18 16	13 55	7 46
F 4	22 6	7 3	4 12	16 8	2 22	24 13	1 28	6 27	0 33	19 49	0 2	22 0	1 16	20 43	0 14	19 27	1 35	16 8	10 36	10 39	10 33	18 17	13 55	7 46
S 5	22 14	11 14	4 46	16 23	2 21	24 8	1 30	6 36	0 30	19 50	0 2	22 0	1 16	20 43	0 14	19 27	1 35	16 8	10 35	10 42	10 34	18 17	13 55	7 47
S 6	22 21	14 49	5 0	16 40	2 18	24 2	1 32	6 45	0 27	19 51	0 2	22 0	1 16	20 43	0 13	19 27	1 35	16 7	10 35	10 46	10 35	18 18	13 55	7 47
M 7	22 28	17 26	4 54	16 59	2 15	23 56	1 33	6 54	0 24	19 52	0 1	22 0	1 16	20 42	0 13	19 28	1 35	16 7	10 35	10 50	10 36	18 19	13 55	7 48
T 8	22 34	18 49	4 27	17 19	2 11	23 48	1 35	7 4	0 22	19 53	0 1	22 0	1 16	20 42	0 13	19 28	1 35	16 7	10 35	10 54	10 38	18 19	13 55	7 48
W 9	22 40	18 50	3 40	17 40	2 7	23 41	1 37	7 14	0 19	19 54	0 1	22 0	1 16	20 41	0 13	19 29	1 35	16 6	10 35	10 57	10 39	18 20	13 55	7 49
T 10	22 46	17 32	2 40	18 1	2 2	23 32	1 39	7 23	0 16	19 55	0 1	22 0	1 16	20 41	0 13	19 29	1 35	16 6	10 34	10 59	10 40	18 20	13 55	7 49
F 11	22 51	15 7	1 30	18 23	1 56	23 23	1 40	7 33	0 13	19 56	0 1	22 1	1 16	20 40	0 13	19 29	1 35	16 6	10 34	11 0	10 41	18 21	13 55	7 49
S 12	22 55	11 52	0 17	18 45	1 50	23 13	1 42	7 43	0 11	19 57	0 1	22 1	1 16	20 40	0 13	19 30	1 35	16 5	10 34	11 1	10 42	18 22	13 55	7 50
S 13	22 59	8 5	0n54	19 7	1 44	23 3	1 43	7 53	0 8	19 58	0 1	22 1	1 15	20 40	0 13	19 30	1 35	16 5	10 34	11 1	10 43	18 22	13 55	7 50
M14	23 3	4 1	2 1	19 29	1 38	22 51	1 45	8 4	0 6	19 59	0 1	22 1	1 15	20 39	0 13	19 30	1 35	16 5	10 33	11 1	10 44	18 23	13 55	7 51
T 15	23 6	0s 6	3 0	19 50	1 31	22 40	1 46	8 14	0 3	20 1	0 0	22 1	1 15	20 39	0 13	19 31	1 35	16 4	10 33	11 1	10 45	18 24	13 55	7 51
W16	23 9	4 8	3 48	20 11	1 24	22 27	1 47	8 24	0 1	20 2	0 0	22 1	1 15	20 38	0 13	19 31	1 35	16 4	10 33	11 2	10 47	18 24	13 55	7 51
T 17	23 11	7 55	4 26	20 31	1 17	22 14	1 48	8 35	0n 1	20 3	0 0	22 1	1 15	20 38	0 13	19 32	1 35	16 3	10 33	11 4	10 48	18 25	13 55	7 52
F 18	23 13	11 19	4 50	20 51	1 9	22 0	1 50	8 45	0 4	20 4	0n 0	22 1	1 15	20 38	0 13	19 32	1 35	16 3	10 33	11 7	10 49	18 25	13 55	7 52
S 19	23 15	14 14	5 2	21 10	1 2	21 46	1 51	8 56	0 6	20 6	0 0	22 1	1 15	20 37	0 13	19 32	1 35	16 3	10 32	11 11	10 50	18 26	13 56	7 52
S 20	23 16	16 32	5 0	21 28	0 55	21 31	1 52	9 7	0 8	20 7	0 0	22 1	1 15	20 37	0 13	19 33	1 35	16 2	10 32	11 15	10 51	18 27	13 56	7 53
M21	23 16	18 8	4 46	21 45	0 47	21 15	1 53	9 18	0 10	20 9	0 0	22 1	1 15	20 36	0 13	19 33	1 35	16 2	10 32	11 19	10 52	18 27	13 56	7 53
T 22	23 16	18 57	4 19	22 2	0 40	20 59	1 53	9 29	0 12	20 10	0 1	22 1	1 15	20 36	0 13	19 33	1 35	16 1	10 32	11 24	10 53	18 28	13 56	7 53
W23	23 16	18 56	3 40	22 17	0 33	20 42	1 54	9 40	0 14	20 11	0 1	22 1	1 15	20 36	0 13	19 34	1 35	16 1	10 32	11 27	10 54	18 28	13 56	7 54
T 24	23 15	18 5	2 52	22 31	0 25	20 24	1 55	9 51	0 16	20 13	0 1	22 1	1 15	20 35	0 13	19 34	1 35	16 0	10 31	11 30	10 56	18 29	13 57	7 54
F 25	23 14	16 25	1 56	22 45	0 18	20 6	1 55	10 2	0 18	20 14	0 1	22 1	1 15	20 35	0 13	19 34	1 35	16 0	10 31	11 32	10 57	18 30	13 57	7 54
S 26	23 12	14 1	0 54	22 57	0 11	19 48	1 56	10 13	0 20	20 16	0 1	22 1	1 15	20 35	0 13	19 35	1 35	15 59	10 31	11 33	10 58	18 30	13 57	7 54
S 27	23 9	10 58	0s12	23 8	0 3	19 28	1 56	10 24	0 22	20 17	0 1	22 1	1 15	20 34	0 13	19 35	1 35	15 59	10 31	11 33	10 59	18 31	13 57	7 55
M28	23 7	7 23	1 18	23 18	0s 4	19 9	1 57	10 35	0 24	20 19	0 1	22 1	1 15	20 34	0 13	19 35	1 35	15 58	10 30	11 33	11 0	18 31	13 58	7 55
T 29	23 4	3 23	2 22	23 26	0 11	18 49	1 57	10 47	0 26	20 20	0 1	22 1	1 15	20 33	0 13	19 36	1 35	15 58	10 30	11 32	11 1	18 32	13 58	7 55
W30	23 0	0n52	3 20	23 34	0 18	18 28	1 57	10 58	0 27	20 22	0 2	22 1	1 14	20 33	0 13	19 36	1 35	15 57	10 30	11 32	11 2	18 32	13 58	7 55
T 31	22s56	5n13	4s10	23s40	0s24	18s 7	1s57	11n 9	0n29	20n24	0n 2	22s 1	1n14	20n33	0s13	19s36	1n35	15s57	10s30	11n33	11n 3	18s33	13n59	7s55

Julian Day Number = 2920120.5, Delta T = 01h29m51s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'39, Lahiri = 41°49'40

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3283
geocentric

JANUARY 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 18	10♑34'10	7♉31	3♑ 1	16♒ 9	28♈30	28°R 8	1♑54	3°R46	6♐ 5	13♓58	29°R31	0♍54	26♐ 8	19°R44	F 1
S 2	6 49 15	11°35'04	21°58	4°35	17°23	28°58	28♋ 0	2° 1	3♊44	6° 7	13°59	29♌26	0°51	26°15	19♋40	S 2
S 3	6 53 12	12°35'59	6♊48	6° 8	18°36	29°26	27°53	2° 8	3°43	6° 9	14° 0	29°20	0°48	26°22	19°36	S 3
M 4	6 57 8	13°36'55	21°56	7°42	19°49	29°55	27°45	2°15	3°41	6°11	14° 1	29°12	0°45	26°28	19°32	M 4
T 5	7 1 5	14°37'51	7♋12	9°15	21° 2	0♉24	27°38	2°22	3°39	6°12	14° 2	29° 5	0°42	26°35	19°28	T 5
W 6	7 5 1	15°38'48	22°25	10°49	22°15	0°53	27°30	2°29	3°37	6°14	14° 3	29° 0	0°38	26°42	19°24	W 6
T 7	7 8 58	16°39'46	7♌26	12°23	23°28	1°22	27°22	2°36	3°36	6°16	14° 4	28°56	0°35	26°49	19°20	T 7
F 8	7 12 54	17°40'45	22° 5	13°57	24°41	1°52	27°14	2°43	3°34	6°18	14° 5	28°D54	0°32	26°55	19°17	F 8
S 9	7 16 51	18°41'44	6♍17	15°31	25°54	2°22	27° 6	2°50	3°33	6°20	14° 6	28°54	0°29	27° 2	19°13	S 9
S 10	7 20 47	19°42'44	20° 1	17° 6	27° 7	2°52	26°58	2°57	3°31	6°21	14° 8	28°55	0°26	27° 9	19° 9	S 10
M11	7 24 44	20°43'45	3♎18	18°40	28°20	3°22	26°50	3° 4	3°30	6°23	14° 9	28°57	0°23	27°15	19° 5	M11
T 12	7 28 41	21°44'46	16° 9	20°15	29°33	3°52	26°42	3°11	3°28	6°25	14°10	28°R58	0°19	27°22	19° 1	T 12
W13	7 32 37	22°45'49	28°40	21°50	0♓45	4°23	26°34	3°17	3°27	6°27	14°11	28°58	0°16	27°29	18°57	W13
T 14	7 36 34	23°46'52	10♏54	23°25	1°58	4°54	26°26	3°24	3°26	6°28	14°12	28°56	0°13	27°36	18°53	T 14
F 15	7 40 30	24°47'55	22°57	25° 1	3°10	5°25	26°18	3°31	3°24	6°30	14°13	28°53	0°10	27°42	18°49	F 15
S 16	7 44 27	25°49'00	4♐52	26°36	4°23	5°56	26° 9	3°38	3°23	6°32	14°15	28°48	0° 7	27°49	18°45	S 16
S 17	7 48 23	26°50'05	16°44	28°12	5°35	6°27	26° 1	3°45	3°22	6°33	14°16	28°43	0° 3	27°56	18°41	S 17
M18	7 52 20	27°51'10	28°34	29°49	6°48	6°59	25°53	3°51	3°21	6°35	14°17	28°37	0° 0	28° 2	18°37	M18
T 19	7 56 16	28°52'16	10♑26	1♒25	8° 0	7°31	25°45	3°58	3°20	6°36	14°18	28°31	29♌57	28° 9	18°33	T 19
W20	8 0 13	29°53'22	22°22	3° 2	9°12	8° 3	25°37	4° 5	3°18	6°38	14°20	28°26	29°54	28°16	18°30	W20
T 21	8 4 10	0♒54'29	4♒24	4°40	10°25	8°35	25°29	4°11	3°17	6°39	14°21	28°22	29°51	28°22	18°26	T 21
F 22	8 8 6	1°55'35	16°32	6°17	11°37	9° 7	25°21	4°18	3°17	6°41	14°22	28°20	29°48	28°29	18°22	F 22
S 23	8 12 3	2°56'42	28°49	7°55	12°49	9°39	25°13	4°25	3°16	6°42	14°24	28°D20	29°44	28°36	18°18	S 23
S 24	8 15 59	3°57'48	11♓16	9°33	14° 1	10°12	25° 5	4°31	3°15	6°44	14°25	28°20	29°41	28°43	18°14	S 24
M25	8 19 56	4°58'54	23°55	11°12	15°13	10°45	24°57	4°38	3°14	6°45	14°26	28°22	29°38	28°49	18°11	M25
T 26	8 23 52	6° 0'00	6♈49	12°50	16°25	11°18	24°49	4°44	3°13	6°46	14°28	28°23	29°35	28°56	18° 7	T 26
W27	8 27 49	7° 1'06	19°59	14°29	17°36	11°51	24°41	4°51	3°12	6°48	14°29	28°25	29°32	29° 3	18° 3	W27
T 28	8 31 45	8° 2'12	3♉28	16° 9	18°48	12°24	24°33	4°57	3°12	6°49	14°31	28°R26	29°29	29° 9	18° 0	T 28
F 29	8 35 42	9° 3'17	17°18	17°48	19°59	12°57	24°26	5° 3	3°11	6°50	14°32	28°25	29°25	29°16	17°56	F 29
S 30	8 39 39	10° 4'21	1♊27	19°28	21°11	13°31	24°18	5°10	3°11	6°52	14°34	28°24	29°22	29°23	17°53	S 30
S 31	8 43 35	11♒ 5'26	15♊56	21♒ 8	22♓22	14♉ 4	24♋11	5♑16	3♊10	6♐53	14♓35	28♌23	29♌19	29♐29	17♋49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s51	9n25	4s46	23s45	0s31	17s45	1s57	11n21	0n31	20n25	0n 2	22s 1	1n14	20n32	0s13	19s36	1n35	15s56	10s30	11n34	11n 5	18s34	13n59	7s56
S 2	22 46	13 12	5 5	23 49	0 38	17 23	1 57	11 32	0 33	20 27	0 2	22 1	1 14	20 32	0 13	19 37	1 35	15 56	10 30	11 35	11 6	18 34	13 59	7 56
S 3	22 41	16 16	5 5	23 52	0 44	17 0	1 57	11 44	0 34	20 29	0 2	22 1	1 14	20 32	0 13	19 37	1 35	15 55	10 29	11 38	11 7	18 35	14 0	7 56
M 4	22 35	18 18	4 44	23 53	0 50	16 37	1 57	11 55	0 36	20 30	0 2	22 1	1 14	20 32	0 13	19 37	1 35	15 55	10 29	11 40	11 8	18 35	14 0	7 56
T 5	22 28	19 2	4 3	23 53	0 56	16 14	1 56	12 7	0 37	20 32	0 2	22 1	1 14	20 31	0 13	19 38	1 35	15 54	10 29	11 43	11 9	18 36	14 1	7 56
W 6	22 22	18 23	3 4	23 52	1 2	15 50	1 56	12 18	0 39	20 33	0 3	22 1	1 14	20 31	0 13	19 38	1 35	15 54	10 29	11 45	11 10	18 36	14 1	7 56
T 7	22 14	16 27	1 54	23 50	1 8	15 25	1 56	12 30	0 40	20 35	0 3	22 1	1 14	20 31	0 13	19 38	1 35	15 53	10 29	11 46	11 11	18 37	14 1	7 56
F 8	22 7	13 28	0 37	23 46	1 13	15 0	1 55	12 41	0 42	20 37	0 3	22 0	1 14	20 30	0 13	19 38	1 35	15 52	10 28	11 47	11 12	18 37	14 2	7 56
S 9	21 59	9 46	0n40	23 41	1 19	14 35	1 54	12 53	0 43	20 38	0 3	22 0	1 14	20 30	0 13	19 39	1 35	15 52	10 28	11 47	11 13	18 38	14 2	7 57
S 10	21 50	5 39	1 52	23 34	1 24	14 10	1 53	13 4	0 44	20 40	0 3	22 0	1 14	20 30	0 13	19 39	1 35	15 51	10 28	11 46	11 15	18 39	14 3	7 57
M11	21 41	1 24	2 56	23 27	1 29	13 44	1 52	13 16	0 46	20 42	0 3	22 0	1 14	20 30	0 13	19 39	1 36	15 51	10 28	11 46	11 16	18 39	14 3	7 57
T 12	21 32	2s47	3 49	23 18	1 33	13 18	1 51	13 27	0 47	20 43	0 3	22 0	1 14	20 29	0 13	19 40	1 36	15 50	10 28	11 45	11 17	18 40	14 4	7 57
W13	21 22	6 43	4 29	23 7	1 38	12 51	1 50	13 39	0 48	20 45	0 4	22 0	1 14	20 29	0 13	19 40	1 36	15 49	10 28	11 45	11 18	18 40	14 4	7 57
T 14	21 12	10 17	4 56	22 56	1 42	12 24	1 49	13 50	0 49	20 47	0 4	22 0	1 14	20 29	0 13	19 40	1 36	15 49	10 27	11 46	11 19	18 41	14 5	7 57
F 15	21 1	13 23	5 10	22 43	1 46	11 57	1 48	14 2	0 51	20 48	0 4	22 0	1 14	20 29	0 13	19 40	1 36	15 48	10 27	11 47	11 20	18 41	14 5	7 57
S 16	20 50	15 53	5 10	22 29	1 50	11 29	1 46	14 13	0 52	20 50	0 4	21 59	1 14	20 28	0 13	19 40	1 36	15 48	10 27	11 48	11 21	18 42	14 6	7 57
S 17	20 39	17 42	4 57	22 13	1 53	11 2	1 45	14 25	0 53	20 52	0 4	21 59	1 14	20 28	0 13	19 41	1 36	15 47	10 27	11 50	11 22	18 42	14 6	7 57
M18	20 27	18 45	4 30	21 56	1 56	10 33	1 43	14 36	0 54	20 53	0 4	21 59	1 14	20 28	0 13	19 41	1 36	15 46	10 27	11 53	11 23	18 43	14 7	7 56
T 19	20 14	19 0	3 53	21 38	1 59	10 5	1 42	14 47	0 55	20 55	0 4	21 59	1 14	20 28	0 13	19 41	1 36	15 46	10 27	11 54	11 25	18 43	14 8	7 56
W20	20 2	18 24	3 4	21 19	2 1	9 36	1 40	14 59	0 56	20 57	0 4	21 59	1 14	20 28	0 13	19 41	1 36	15 45	10 27	11 56	11 26	18 44	14 8	7 56
T 21	19 49	16 58	2 8	20 58	2 4	9 8	1 38	15 10	0 57	20 58	0 5	21 58	1 14	20 27	0 13	19 42	1 36	15 44	10 26	11 57	11 27	18 44	14 9	7 56
F 22	19 36	14 45	1 4	20 36	2 5	8 39	1 36	15 21	0 58	21 0	0 5	21 58	1 14	20 27	0 13	19 42	1 36	15 44	10 26	11 58	11 28	18 45	14 9	7 56
S 23	19 22	11 51	0s 3	20 12	2 7	8 9	1 34	15 32	0 59	21 1	0 5	21 58	1 14	20 27	0 13	19 42	1 36	15 43	10 26	11 58	11 29	18 45	14 10	7 56
S 24	19 8	8 23	1 11	19 47	2 8	7 40	1 32	15 44	1 0	21 3	0 5	21 58	1 14	20 27	0 13	19 42	1 36	15 43	10 26	11 58	11 30	18 46	14 11	7 56
M25	18 53	4 29	2 16	19 21	2 9	7 10	1 30	15 55	1 1	21 5	0 5	21 58	1 14	20 27	0 13	19 42	1 36	15 42	10 26	11 58	11 31	18 46	14 11	7 56
T 26	18 38	0 20	3 16	18 54	2 9	6 40	1 27	16 6	1 2	21 6	0 5	21 57	1 14	20 27	0 13	19 43	1 36	15 41	10 26	11 57	11 32	18 47	14 12	7 55
W27	18 23	3n56	4 8	18 25	2 9	6 10	1 25	16 17	1 3	21 8	0 5	21 57	1 14	20 27	0 13	19 43	1 36	15 41	10 26	11 57	11 33	18 47	14 12	7 55
T 28	18 8	8 5	4 46	17 55	2 8	5 40	1 22	16 28	1 4	21 9	0 6	21 57	1 14	20 26	0 13	19 43	1 36	15 40	10 26	11 56	11 35	18 48	14 13	7 55
F 29	17 52	11 55	5 10	17 24	2 7	5 10	1 20	16 39	1 5	21 11	0 6	21 57	1 14	20 26	0 13	19 43	1 36	15 39	10 25	11 56	11 36	18 48	14 14	7 55
S 30	17 36	15 9	5 15	16 52	2 5	4 39	1 17	16 50	1 5	21 12	0 6	21 56	1 14	20 26	0 13	19 43	1 36	15 39	10 25	11 57	11 37	18 49	14 14	7 55
S 31	17s19	17n32	5s 1	16s18	2s 3	4s 9	1s14	17n 0	1n 6	21n13	0n 6	21s56	1n14	20n26	0s13	19s43	1n36	15s38	10s25	11n57	11n38	18s49	14n15	7s54

Julian Day Number = 2920151.5, Delta T = 01h29m52s
Ecliptic obliquity = 23°16'16, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'44, Lahiri = 41°49'44

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

FEBRUARY 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 32	12♒ 6'29	0♋40	22♒47	23♓33	14♉38	24°R 3	5♑22	3°R10	6♐54	14♓37	28°R20	29♌16	29♐36	17°R46	M 1
T 2	8 51 28	13° 7'33	15°33	24°27	24°44	15°12	23♋56	5°28	3♊ 9	6°55	14°38	28♌18	29°13	29°43	17♋42	T 2
W 3	8 55 25	14° 8'35	0♌28	26° 7	25°55	15°46	23°49	5°34	3° 9	6°56	14°40	28°17	29° 9	29°50	17°39	W 3
T 4	8 59 21	15° 9'38	15°16	27°46	27° 6	16°20	23°42	5°40	3° 8	6°57	14°41	28°16	29° 6	29°56	17°35	T 4
F 5	9 3 18	16°10'40	29°50	29°25	28°17	16°54	23°35	5°46	3° 8	6°58	14°43	28°D15	29° 3	0♑ 3	17°32	F 5
S 6	9 7 15	17°11'41	14♍ 4	1♓ 3	29°28	17°28	23°28	5°52	3° 8	7° 0	14°44	28°16	29° 0	0°10	17°29	S 6
S 7	9 11 11	18°12'42	27°53	2°41	0♈38	18° 3	23°21	5°58	3° 8	7° 1	14°46	28°17	28°57	0°16	17°26	S 7
M 8	9 15 8	19°13'43	11♎17	4°17	1°49	18°37	23°14	6° 4	3° 8	7° 2	14°47	28°18	28°54	0°23	17°22	M 8
T 9	9 19 4	20°14'44	24°17	5°52	2°59	19°12	23° 8	6°10	3° 8	7° 2	14°49	28°18	28°50	0°30	17°19	T 9
W10	9 23 1	21°15'44	6♏54	7°25	4° 9	19°46	23° 2	6°16	3°D 8	7° 3	14°51	28°19	28°47	0°37	17°16	W10
T 11	9 26 57	22°16'45	19°13	8°56	5°19	20°21	22°55	6°21	3° 8	7° 4	14°52	28°R19	28°44	0°43	17°13	T 11
F 12	9 30 54	23°17'44	1♐18	10°24	6°29	20°56	22°49	6°27	3° 8	7° 5	14°54	28°19	28°41	0°50	17°10	F 12
S 13	9 34 50	24°18'44	13°13	11°50	7°39	21°31	22°43	6°33	3° 8	7° 6	14°55	28°19	28°38	0°57	17° 7	S 13
S 14	9 38 47	25°19'43	25° 4	13°11	8°48	22° 6	22°37	6°38	3° 8	7° 7	14°57	28°19	28°35	1° 3	17° 5	S 14
M15	9 42 43	26°20'41	6♑55	14°29	9°58	22°41	22°32	6°43	3° 8	7° 7	14°59	28°18	28°31	1°10	17° 2	M15
T 16	9 46 40	27°21'39	18°49	15°41	11° 7	23°16	22°26	6°49	3° 9	7° 8	15° 0	28°18	28°28	1°17	16°59	T 16
W17	9 50 37	28°22'37	0♒50	16°47	12°16	23°51	22°21	6°54	3° 9	7° 9	15° 2	28°D18	28°25	1°23	16°57	W17
T 18	9 54 33	29°23'34	13° 0	17°47	13°25	24°27	22°16	6°59	3° 9	7°10	15° 4	28°18	28°22	1°30	16°54	T 18
F 19	9 58 30	0♓24'29	25°21	18°39	14°34	25° 2	22°11	7° 5	3°10	7°10	15° 5	28°R18	28°19	1°37	16°52	F 19
S 20	10 2 26	1°25'24	7♓55	19°23	15°43	25°37	22° 6	7°10	3°10	7°11	15° 7	28°18	28°15	1°44	16°49	S 20
S 21	10 6 23	2°26'18	20°42	19°58	16°51	26°13	22° 1	7°15	3°11	7°11	15° 9	28°18	28°12	1°50	16°47	S 21
M22	10 10 19	3°27'11	3♈43	20°23	17°59	26°49	21°57	7°20	3°12	7°12	15°10	28°17	28° 9	1°57	16°45	M22
T 23	10 14 16	4°28'03	16°57	20°38	19° 7	27°24	21°53	7°25	3°12	7°12	15°12	28°17	28° 6	2° 4	16°42	T 23
W24	10 18 12	5°28'54	0♉25	20°R42	20°15	28° 0	21°49	7°30	3°13	7°13	15°14	28°16	28° 3	2°10	16°40	W24
T 25	10 22 9	6°29'43	14° 5	20°35	21°23	28°36	21°45	7°34	3°14	7°13	15°15	28°15	28° 0	2°17	16°38	T 25
F 26	10 26 6	7°30'31	27°57	20°17	22°30	29°12	21°41	7°39	3°15	7°14	15°17	28°14	27°56	2°24	16°36	F 26
S 27	10 30 2	8°31'18	12♊ 0	19°48	23°38	29°48	21°37	7°44	3°16	7°14	15°19	28°D14	27°53	2°30	16°34	S 27
S 28	10 33 59	9♓32'03	26♊13	19♓10	24♈45	0♊24	21♋34	7♑48	3♊16	7♐14	15♓21	28♌15	27♌50	2♑37	16♋33	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 3	18n49	4s27	15s44	2s 1	3s38	1s11	17n11	1n 7	21n15	0n 6	21s56	1n14	20n26	0s13	19s44	1n36	15s37	10s25	11n58	11n39	18s50	14n16	7s54
T 2	16 46	18 49	3 35	15 8	1 58	3 7	1 8	17 22	1 8	21 16	0 6	21 56	1 14	20 26	0 13	19 44	1 36	15 37	10 25	11 59	11 40	18 50	14 16	7 54
W 3	16 28	17 30	2 28	14 31	1 54	2 37	1 5	17 32	1 9	21 18	0 6	21 55	1 14	20 26	0 13	19 44	1 36	15 36	10 25	11 59	11 41	18 51	14 17	7 54
T 4	16 11	15 0	1 11	13 53	1 50	2 6	1 2	17 43	1 9	21 19	0 6	21 55	1 14	20 26	0 13	19 44	1 37	15 35	10 25	12 0	11 42	18 51	14 18	7 53
F 5	15 53	11 35	0n 9	13 14	1 44	1 35	0 59	17 53	1 10	21 20	0 7	21 55	1 14	20 26	0 12	19 44	1 37	15 35	10 25	12 0	11 43	18 51	14 19	7 53
S 6	15 34	7 34	1 27	12 34	1 39	1 4	0 56	18 3	1 11	21 22	0 7	21 55	1 14	20 26	0 12	19 44	1 37	15 34	10 25	12 0	11 44	18 52	14 19	7 53
S 7	15 16	3 14	2 37	11 53	1 32	0 33	0 52	18 14	1 11	21 23	0 7	21 54	1 14	20 26	0 12	19 44	1 37	15 33	10 25	11 59	11 46	18 52	14 20	7 52
M 8	14 57	1s 6	3 37	11 12	1 25	0 2	0 49	18 24	1 12	21 24	0 7	21 54	1 14	20 26	0 12	19 44	1 37	15 33	10 25	11 59	11 47	18 53	14 21	7 52
T 9	14 38	5 16	4 23	10 30	1 17	0n29	0 45	18 34	1 13	21 25	0 7	21 54	1 14	20 26	0 12	19 45	1 37	15 32	10 25	11 59	11 48	18 53	14 21	7 52
W10	14 19	9 4	4 56	9 47	1 9	1 0	0 41	18 44	1 13	21 26	0 7	21 54	1 14	20 26	0 12	19 45	1 37	15 31	10 25	11 59	11 49	18 54	14 22	7 51
T 11	13 59	12 22	5 13	9 5	0 59	1 31	0 38	18 54	1 14	21 28	0 7	21 53	1 14	20 26	0 12	19 45	1 37	15 31	10 24	11 59	11 50	18 54	14 23	7 51
F 12	13 40	15 6	5 17	8 22	0 49	2 2	0 34	19 4	1 14	21 29	0 7	21 53	1 14	20 26	0 12	19 45	1 37	15 30	10 24	11 59	11 51	18 55	14 23	7 51
S 13	13 20	17 9	5 7	7 40	0 38	2 33	0 30	19 13	1 15	21 30	0 8	21 53	1 14	20 26	0 12	19 45	1 37	15 29	10 24	11 59	11 52	18 55	14 24	7 50
S 14	12 59	18 27	4 44	6 58	0 26	3 4	0 26	19 23	1 16	21 31	0 8	21 52	1 14	20 26	0 12	19 45	1 37	15 29	10 24	11 59	11 53	18 55	14 25	7 50
M15	12 39	18 58	4 8	6 16	0 13	3 35	0 22	19 32	1 16	21 32	0 8	21 52	1 14	20 26	0 12	19 45	1 37	15 28	10 24	11 59	11 54	18 56	14 26	7 50
T 16	12 18	18 37	3 22	5 36	0n 0	4 6	0 17	19 42	1 17	21 33	0 8	21 52	1 14	20 26	0 12	19 45	1 37	15 27	10 24	11 59	11 55	18 56	14 26	7 49
W17	11 57	17 27	2 27	4 57	0 15	4 37	0 13	19 51	1 17	21 34	0 8	21 51	1 14	20 26	0 12	19 45	1 37	15 26	10 24	11 59	11 57	18 57	14 27	7 49
T 18	11 36	15 27	1 24	4 21	0 30	5 7	0 9	20 0	1 18	21 35	0 8	21 51	1 14	20 26	0 12	19 45	1 37	15 26	10 24	11 59	11 58	18 57	14 28	7 48
F 19	11 15	12 43	0 16	3 46	0 45	5 38	0 4	20 9	1 18	21 36	0 8	21 51	1 14	20 27	0 12	19 45	1 37	15 25	10 24	11 59	11 59	18 57	14 29	7 48
S 20	10 54	9 22	0s53	3 14	1 1	6 8	0 0	20 18	1 19	21 37	0 8	21 51	1 14	20 27	0 12	19 45	1 37	15 24	10 24	11 59	12 0	18 58	14 29	7 47
S 21	10 32	5 31	2 1	2 45	1 18	6 39	0n 5	20 27	1 19	21 37	0 8	21 50	1 14	20 27	0 12	19 45	1 37	15 24	10 24	11 59	12 1	18 58	14 30	7 47
M22	10 10	1 21	3 4	2 20	1 34	7 9	0 9	20 36	1 19	21 38	0 9	21 50	1 14	20 27	0 12	19 45	1 37	15 23	10 24	11 59	12 2	18 59	14 31	7 47
T 23	9 48	2n56	3 58	1 59	1 51	7 39	0 14	20 44	1 20	21 39	0 9	21 50	1 14	20 27	0 12	19 45	1 38	15 22	10 24	11 59	12 3	18 59	14 31	7 46
W24	9 26	7 9	4 40	1 42	2 7	8 9	0 19	20 53	1 20	21 40	0 9	21 49	1 14	20 27	0 12	19 45	1 38	15 22	10 24	12 0	12 4	18 59	14 32	7 46
T 25	9 4	11 3	5 7	1 30	2 23	8 39	0 23	21 1	1 21	21 40	0 9	21 49	1 14	20 27	0 12	19 45	1 38	15 21	10 24	12 0	12 5	19 0	14 33	7 45
F 26	8 42	14 25	5 17	1 23	2 38	9 8	0 28	21 9	1 21	21 41	0 9	21 49	1 15	20 28	0 12	19 45	1 38	15 20	10 24	12 0	12 6	19 0	14 34	7 45
S 27	8 19	16 59	5 8	1 22	2 53	9 37	0 33	21 17	1 21	21 42	0 9	21 48	1 15	20 28	0 12	19 45	1 38	15 20	10 24	12 0	12 7	19 1	14 34	7 44
S 28	7s56	18n33	4s40	1s25	3n 5	10n 7	0n38	21n25	1n22	21n42	0n 9	21s48	1n15	20n28	0s12	19s45	1n38	15s19	10s24	12n 0	12n 9	19s 1	14n35	7s44

Julian Day Number = 2920182.5, Delta T = 01h29m52s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'48, Lahiri = 41°49'48

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

MARCH 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 55	10♓32'47	10♋33	18°R22	25♈52	1♊ 0	21°R31	7♑53	3♊17	7♐14	15♓22	28♌15	27♌47	2♑44	16°R31	M 1
T 2	10 41 52	11°33'29	24°58	17♓26	26°58	1°36	21♋28	7°57	3°19	7°15	15°24	28°17	27°44	2°51	16♋29	T 2
W 3	10 45 48	12°34'10	9♌24	16°24	28° 5	2°12	21°25	8° 1	3°20	7°15	15°26	28°18	27°41	2°57	16°28	W 3
T 4	10 49 45	13°34'49	23°45	15°17	29°11	2°48	21°23	8° 6	3°21	7°15	15°28	28°R18	27°37	3° 4	16°26	T 4
F 5	10 53 41	14°35'27	7♍58	14° 8	0♉16	3°24	21°20	8°10	3°22	7°15	15°29	28°18	27°34	3°11	16°25	F 5
S 6	10 57 38	15°36'04	21°57	12°58	1°22	4° 1	21°18	8°14	3°23	7°15	15°31	28°17	27°31	3°17	16°23	S 6
S 7	11 1 35	16°36'39	5♎38	11°49	2°27	4°37	21°16	8°18	3°24	7°15	15°33	28°15	27°28	3°24	16°22	S 7
M 8	11 5 31	17°37'13	19° 0	10°43	3°32	5°13	21°14	8°22	3°26	7°15	15°34	28°12	27°25	3°31	16°21	M 8
T 9	11 9 28	18°37'46	2♏ 1	9°41	4°37	5°50	21°13	8°26	3°27	7°R15	15°36	28° 9	27°21	3°37	16°20	T 9
W10	11 13 24	19°38'17	14°41	8°44	5°42	6°26	21°11	8°29	3°29	7°15	15°38	28° 6	27°18	3°44	16°19	W10
T 11	11 17 21	20°38'47	27° 4	7°54	6°46	7° 3	21°10	8°33	3°30	7°15	15°40	28° 3	27°15	3°51	16°18	T 11
F 12	11 21 17	21°39'17	9♐12	7°11	7°50	7°39	21° 9	8°37	3°32	7°15	15°41	28° 1	27°12	3°57	16°17	F 12
S 13	11 25 14	22°39'45	21° 9	6°35	8°53	8°16	21° 8	8°40	3°33	7°15	15°43	28°D 1	27° 9	4° 4	16°16	S 13
S 14	11 29 10	23°40'11	3♑ 1	6° 7	9°56	8°52	21° 8	8°44	3°35	7°15	15°45	28° 1	27° 6	4°11	16°15	S 14
M15	11 33 7	24°40'37	14°52	5°46	10°59	9°29	21° 7	8°47	3°36	7°15	15°46	28° 2	27° 2	4°18	16°15	M15
T 16	11 37 4	25°41'01	26°47	5°32	12° 2	10° 6	21°D 7	8°50	3°38	7°15	15°48	28° 4	26°59	4°24	16°14	T 16
W17	11 41 0	26°41'24	8♒50	5°D26	13° 4	10°43	21° 7	8°53	3°40	7°14	15°50	28° 6	26°56	4°31	16°14	W17
T 18	11 44 57	27°41'45	21° 7	5°26	14° 6	11°19	21° 7	8°56	3°42	7°14	15°52	28° 7	26°53	4°38	16°14	T 18
F 19	11 48 53	28°42'05	3♓39	5°33	15° 7	11°56	21° 8	8°59	3°44	7°14	15°53	28°R 7	26°50	4°44	16°13	F 19
S 20	11 52 50	29°42'23	16°28	5°46	16° 8	12°33	21° 8	9° 2	3°45	7°13	15°55	28° 6	26°46	4°51	16°13	S 20
S 21	11 56 46	0♈42'40	29°37	6° 5	17° 9	13°10	21° 9	9° 5	3°47	7°13	15°57	28° 3	26°43	4°58	16°D13	S 21
M22	12 0 43	1°42'55	13♈ 3	6°29	18° 9	13°47	21°10	9° 8	3°49	7°13	15°58	27°58	26°40	5° 4	16°13	M22
T 23	12 4 39	2°43'09	26°44	6°59	19° 9	14°23	21°11	9°10	3°51	7°12	16° 0	27°53	26°37	5°11	16°13	T 23
W24	12 8 36	3°43'20	10♉38	7°33	20° 8	15° 0	21°13	9°13	3°53	7°12	16° 2	27°47	26°34	5°18	16°13	W24
T 25	12 12 32	4°43'30	24°41	8°11	21° 7	15°37	21°14	9°15	3°56	7°11	16° 3	27°41	26°31	5°24	16°14	T 25
F 26	12 16 29	5°43'38	8♊50	8°53	22° 6	16°14	21°16	9°18	3°58	7°11	16° 5	27°37	26°27	5°31	16°14	F 26
S 27	12 20 26	6°43'43	23° 1	9°39	23° 4	16°51	21°18	9°20	4° 0	7°10	16° 7	27°35	26°24	5°38	16°14	S 27
S 28	12 24 22	7°43'47	7♋11	10°29	24° 1	17°28	21°20	9°22	4° 2	7° 9	16° 8	27°D34	26°21	5°45	16°15	S 28
M29	12 28 19	8°43'48	21°19	11°21	24°58	18° 5	21°22	9°24	4° 4	7° 9	16°10	27°34	26°18	5°51	16°16	M29
T 30	12 32 15	9°43'48	5♌23	12°17	25°54	18°42	21°25	9°26	4° 7	7° 8	16°11	27°36	26°15	5°58	16°16	T 30
W31	12 36 12	10♈43'45	19♌22	13♓16	26♉50	19♊19	21♋28	9♑28	4♊ 9	7♐ 7	16♓13	27♌37	26♌12	6♑ 5	16♋17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s34	18n57	3s55	1s33	3n16	10n36	0n43	21n33	1n22	21n43	0n 9	21s48	1n15	20n28	0s12	19s45	1n38	15s19	10s24	12n 0	12n10	19s 1	14n36	7s43
T 2	7 11	18 8	2 54	1 47	3 25	11 4	0 48	21 41	1 22	21 44	0 9	21 48	1 15	20 28	0 12	19 45	1 38	15 18	10 24	11 59	12 11	19 2	14 36	7 43
W 3	6 48	16 7	1 43	2 4	3 32	11 33	0 53	21 49	1 23	21 44	0 9	21 47	1 15	20 29	0 12	19 45	1 38	15 17	10 24	11 59	12 12	19 2	14 37	7 42
T 4	6 25	13 7	0 25	2 25	3 37	12 1	0 58	21 56	1 23	21 45	0 10	21 47	1 15	20 29	0 12	19 45	1 38	15 17	10 24	11 59	12 13	19 2	14 38	7 42
F 5	6 2	9 21	0n53	2 50	3 39	12 29	1 4	22 3	1 23	21 45	0 10	21 47	1 15	20 29	0 12	19 45	1 38	15 16	10 24	11 59	12 14	19 3	14 38	7 41
S 6	5 38	5 7	2 7	3 16	3 39	12 57	1 9	22 10	1 24	21 46	0 10	21 46	1 15	20 29	0 12	19 45	1 38	15 15	10 24	11 59	12 15	19 3	14 39	7 40
S 7	5 15	0 43	3 12	3 45	3 36	13 24	1 14	22 17	1 24	21 46	0 10	21 46	1 15	20 30	0 12	19 45	1 38	15 15	10 24	12 0	12 16	19 4	14 40	7 40
M 8	4 52	3s37	4 5	4 14	3 32	13 51	1 20	22 24	1 24	21 46	0 10	21 46	1 15	20 30	0 12	19 45	1 38	15 14	10 25	12 1	12 17	19 4	14 41	7 39
T 9	4 28	7 39	4 43	4 43	3 25	14 18	1 25	22 31	1 25	21 47	0 10	21 45	1 15	20 30	0 12	19 45	1 38	15 13	10 25	12 2	12 18	19 4	14 41	7 39
W10	4 4	11 15	5 6	5 12	3 16	14 45	1 30	22 38	1 25	21 47	0 10	21 45	1 15	20 30	0 12	19 45	1 38	15 13	10 25	12 3	12 19	19 5	14 42	7 38
T 11	3 41	14 15	5 15	5 39	3 7	15 11	1 36	22 44	1 25	21 47	0 10	21 45	1 15	20 31	0 12	19 45	1 38	15 12	10 25	12 4	12 20	19 5	14 43	7 38
F 12	3 17	16 35	5 9	6 5	2 56	15 37	1 41	22 50	1 25	21 47	0 10	21 45	1 15	20 31	0 12	19 45	1 38	15 12	10 25	12 5	12 22	19 5	14 43	7 37
S 13	2 54	18 10	4 50	6 30	2 44	16 3	1 47	22 56	1 26	21 48	0 10	21 44	1 15	20 31	0 12	19 45	1 38	15 11	10 25	12 5	12 23	19 6	14 44	7 37
S 14	2 30	18 56	4 18	6 52	2 31	16 28	1 52	23 2	1 26	21 48	0 10	21 44	1 15	20 32	0 12	19 45	1 39	15 10	10 25	12 5	12 24	19 6	14 44	7 36
M15	2 6	18 53	3 36	7 12	2 17	16 53	1 58	23 8	1 26	21 48	0 11	21 44	1 15	20 32	0 12	19 45	1 39	15 10	10 25	12 4	12 25	19 6	14 45	7 35
T 16	1 42	17 58	2 44	7 30	2 4	17 18	2 3	23 14	1 26	21 48	0 11	21 43	1 15	20 32	0 12	19 45	1 39	15 9	10 25	12 4	12 26	19 7	14 46	7 35
W17	1 18	16 15	1 44	7 45	1 50	17 42	2 9	23 19	1 26	21 48	0 11	21 43	1 15	20 33	0 12	19 45	1 39	15 9	10 25	12 3	12 27	19 7	14 46	7 34
T 18	0 55	13 45	0 38	7 57	1 36	18 6	2 15	23 24	1 26	21 48	0 11	21 43	1 16	20 33	0 12	19 44	1 39	15 8	10 25	12 3	12 28	19 7	14 47	7 34
F 19	0 31	10 34	0s30	8 8	1 23	18 30	2 20	23 30	1 27	21 48	0 11	21 43	1 16	20 33	0 12	19 44	1 39	15 8	10 25	12 3	12 29	19 8	14 48	7 33
S 20	0 7	6 49	1 39	8 16	1 9	18 53	2 26	23 35	1 27	21 48	0 11	21 42	1 16	20 34	0 12	19 44	1 39	15 7	10 26	12 3	12 30	19 8	14 48	7 33
S 21	0n17	2 40	2 44	8 21	0 56	19 15	2 31	23 39	1 27	21 48	0 11	21 42	1 16	20 34	0 12	19 44	1 39	15 6	10 26	12 4	12 31	19 8	14 49	7 32
M22	0 41	1n43	3 41	8 25	0 42	19 38	2 37	23 44	1 27	21 48	0 11	21 42	1 16	20 35	0 12	19 44	1 39	15 6	10 26	12 6	12 32	19 8	14 49	7 31
T 23	1 4	6 5	4 26	8 26	0 30	20 0	2 43	23 49	1 27	21 48	0 11	21 42	1 16	20 35	0 12	19 44	1 39	15 5	10 26	12 8	12 33	19 9	14 50	7 31
W24	1 28	10 12	4 57	8 25	0 17	20 21	2 48	23 53	1 27	21 48	0 11	21 42	1 16	20 35	0 12	19 44	1 39	15 5	10 26	12 10	12 34	19 9	14 51	7 30
T 25	1 52	13 47	5 10	8 22	0 5	20 43	2 54	23 57	1 27	21 48	0 11	21 41	1 16	20 36	0 12	19 44	1 39	15 4	10 26	12 11	12 36	19 9	14 51	7 30
F 26	2 16	16 36	5 5	8 17	0s 6	21 3	2 59	24 1	1 28	21 48	0 11	21 41	1 16	20 36	0 12	19 44	1 39	15 4	10 26	12 13	12 37	19 10	14 52	7 29
S 27	2 39	18 25	4 41	8 10	0 17	21 24	3 5	24 5	1 28	21 47	0 12	21 41	1 16	20 37	0 12	19 43	1 39	15 3	10 26	12 14	12 38	19 10	14 52	7 28
S 28	3 3	19 5	4 0	8 1	0 28	21 43	3 11	24 9	1 28	21 47	0 12	21 41	1 16	20 37	0 12	19 43	1 39	15 3	10 27	12 14	12 39	19 10	14 53	7 28
M29	3 26	18 34	3 4	7 51	0 38	22 3	3 16	24 12	1 28	21 47	0 12	21 40	1 16	20 37	0 12	19 43	1 39	15 2	10 27	12 14	12 40	19 11	14 53	7 27
T 30	3 50	16 53	1 58	7 39	0 48	22 22	3 22	24 15	1 28	21 46	0 12	21 40	1 16	20 38	0 11	19 43	1 39	15 2	10 27	12 13	12 41	19 11	14 54	7 27
W31	4n13	14n12	0s45	7s25	0s58	22n40	3n27	24n19	1n28	21n46	0n12	21s40	1n16	20n38	0s11	19s43	1n39	15s 1	10s27	12n13	12n42	19s11	14n54	7s26

Julian Day Number = 2920210.5, Delta T = 01h29m53s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'52, Lahiri = 41°49'52

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

APRIL 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 8	11♈43'40	3♍15	14♓17	27♉45	19♊57	21♋31	9♑29	4♊11	7°R 7	16♓15	27°R37	26♌ 8	6♑11	16♋18	T 1
F 2	12 44 5	12°43'33	17° 0	15°21	28°40	20°34	21°34	9°31	4°14	7♐ 6	16°16	27♌35	26° 5	6°18	16°19	F 2
S 3	12 48 1	13°43'24	0♎35	16°27	29°34	21°11	21°37	9°33	4°16	7° 5	16°18	27°31	26° 2	6°25	16°20	S 3
S 4	12 51 58	14°43'13	13°57	17°36	0♊27	21°48	21°41	9°34	4°19	7° 4	16°19	27°25	25°59	6°31	16°21	S 4
M 5	12 55 55	15°43'00	27° 4	18°46	1°19	22°25	21°44	9°35	4°21	7° 3	16°21	27°17	25°56	6°38	16°22	M 5
T 6	12 59 51	16°42'46	9♏56	19°59	2°11	23° 2	21°48	9°37	4°24	7° 3	16°22	27° 8	25°52	6°45	16°24	T 6
W 7	13 3 48	17°42'29	22°32	21°14	3° 2	23°39	21°52	9°38	4°26	7° 2	16°24	26°59	25°49	6°51	16°25	W 7
T 8	13 7 44	18°42'11	4♐53	22°30	3°53	24°17	21°56	9°39	4°29	7° 1	16°25	26°51	25°46	6°58	16°27	T 8
F 9	13 11 41	19°41'51	17° 1	23°48	4°42	24°54	22° 1	9°40	4°32	7° 0	16°27	26°44	25°43	7° 5	16°28	F 9
S 10	13 15 37	20°41'30	28°58	25° 8	5°31	25°31	22° 5	9°41	4°34	6°59	16°28	26°39	25°40	7°11	16°30	S 10
S 11	13 19 34	21°41'07	10♑50	26°30	6°19	26° 8	22°10	9°41	4°37	6°58	16°30	26°36	25°37	7°18	16°31	S 11
M12	13 23 30	22°40'42	22°40	27°53	7° 6	26°45	22°15	9°42	4°40	6°57	16°31	26°D35	25°33	7°25	16°33	M12
T 13	13 27 27	23°40'15	4♒34	29°18	7°52	27°23	22°20	9°43	4°43	6°56	16°33	26°36	25°30	7°32	16°35	T 13
W14	13 31 23	24°39'47	16°38	0♈44	8°37	28° 0	22°25	9°43	4°45	6°55	16°34	26°37	25°27	7°38	16°37	W14
T 15	13 35 20	25°39'17	28°56	2°12	9°22	28°37	22°30	9°43	4°48	6°53	16°36	26°R37	25°24	7°45	16°39	T 15
F 16	13 39 17	26°38'45	11♓33	3°41	10° 5	29°14	22°36	9°44	4°51	6°52	16°37	26°36	25°21	7°52	16°41	F 16
S 17	13 43 13	27°38'12	24°32	5°12	10°47	29°52	22°42	9°44	4°54	6°51	16°38	26°32	25°18	7°58	16°43	S 17
S 18	13 47 10	28°37'36	7♈55	6°44	11°28	0♋29	22°47	9°R44	4°57	6°50	16°40	26°27	25°14	8° 5	16°46	S 18
M19	13 51 6	29°36'59	21°41	8°18	12° 8	1° 6	22°53	9°44	5° 0	6°49	16°41	26°18	25°11	8°12	16°48	M19
T 20	13 55 3	0♉36'20	5♉48	9°53	12°47	1°44	23° 0	9°44	5° 3	6°48	16°42	26° 8	25° 8	8°18	16°51	T 20
W21	13 58 59	1°35'39	20°10	11°30	13°24	2°21	23° 6	9°43	5° 6	6°46	16°44	25°58	25° 5	8°25	16°53	W21
T 22	14 2 56	2°34'56	4♊41	13° 8	14° 1	2°58	23°12	9°43	5° 9	6°45	16°45	25°48	25° 2	8°32	16°56	T 22
F 23	14 6 52	3°34'10	19°15	14°47	14°36	3°36	23°19	9°42	5°12	6°44	16°46	25°40	24°58	8°38	16°58	F 23
S 24	14 10 49	4°33'23	3♋45	16°28	15° 9	4°13	23°26	9°42	5°15	6°42	16°48	25°34	24°55	8°45	17° 1	S 24
S 25	14 14 46	5°32'33	18° 6	18°10	15°41	4°50	23°33	9°41	5°18	6°41	16°49	25°30	24°52	8°52	17° 4	S 25
M26	14 18 42	6°31'41	2♌15	19°54	16°12	5°28	23°40	9°40	5°21	6°40	16°50	25°D29	24°49	8°58	17° 7	M26
T 27	14 22 39	7°30'47	16°12	21°39	16°41	6° 5	23°47	9°40	5°24	6°38	16°51	25°29	24°46	9° 5	17°10	T 27
W28	14 26 35	8°29'51	29°57	23°25	17° 9	6°43	23°54	9°39	5°28	6°37	16°52	25°R30	24°43	9°12	17°13	W28
T 29	14 30 32	9°28'52	13♍29	25°13	17°34	7°20	24° 2	9°38	5°31	6°36	16°54	25°28	24°39	9°19	17°16	T 29
F 30	14 34 28	10♉27'50	26♍51	27♈ 3	17♊58	7♋57	24♋10	9♑36	5♊34	6♐34	16♓55	25♌25	24♌36	9♑25	17♋19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n36	10n43	0n31	7s10	1s 7	22n58	3n33	24n22	1n28	21n46	0n12	21s40	1n16	20n39	0s11	19s43	1n39	15s 1	10s27	12n13	12n43	19s11	14n55	7s25
F 2	5 0	6 41	1 43	6 53	1 15	23 16	3 38	24 24	1 28	21 45	0 12	21 40	1 16	20 39	0 11	19 42	1 39	15 0	10 27	12 14	12 44	19 12	14 55	7 25
S 3	5 23	2 21	2 48	6 35	1 23	23 33	3 43	24 27	1 28	21 45	0 12	21 40	1 17	20 40	0 11	19 42	1 40	15 0	10 28	12 15	12 45	19 12	14 56	7 24
S 4	5 46	2s 1	3 44	6 16	1 31	23 50	3 49	24 29	1 28	21 44	0 12	21 39	1 17	20 40	0 11	19 42	1 40	15 0	10 28	12 17	12 46	19 12	14 56	7 24
M 5	6 9	6 13	4 26	5 55	1 38	24 6	3 54	24 32	1 28	21 44	0 12	21 39	1 17	20 41	0 11	19 42	1 40	14 59	10 28	12 20	12 47	19 12	14 57	7 23
T 6	6 31	10 3	4 53	5 32	1 44	24 22	3 59	24 34	1 28	21 43	0 12	21 39	1 17	20 41	0 11	19 42	1 40	14 59	10 28	12 23	12 48	19 13	14 57	7 22
W 7	6 54	13 21	5 6	5 9	1 50	24 37	4 4	24 36	1 28	21 43	0 12	21 39	1 17	20 42	0 11	19 42	1 40	14 58	10 28	12 26	12 49	19 13	14 58	7 22
T 8	7 17	15 59	5 4	4 44	1 56	24 52	4 9	24 37	1 28	21 42	0 12	21 39	1 17	20 42	0 11	19 41	1 40	14 58	10 28	12 29	12 50	19 13	14 58	7 21
F 9	7 39	17 52	4 48	4 18	2 1	25 6	4 14	24 39	1 29	21 42	0 12	21 39	1 17	20 43	0 11	19 41	1 40	14 57	10 29	12 31	12 52	19 13	14 58	7 21
S 10	8 1	18 56	4 20	3 51	2 6	25 20	4 19	24 40	1 29	21 41	0 13	21 39	1 17	20 43	0 11	19 41	1 40	14 57	10 29	12 33	12 53	19 14	14 59	7 20
S 11	8 24	19 10	3 40	3 23	2 10	25 33	4 24	24 41	1 29	21 40	0 13	21 38	1 17	20 44	0 11	19 41	1 40	14 57	10 29	12 34	12 54	19 14	14 59	7 19
M12	8 46	18 33	2 52	2 54	2 14	25 46	4 29	24 42	1 29	21 40	0 13	21 38	1 17	20 44	0 11	19 40	1 40	14 56	10 29	12 34	12 55	19 14	15 0	7 19
T 13	9 8	17 7	1 55	2 23	2 18	25 58	4 34	24 43	1 29	21 39	0 13	21 38	1 17	20 45	0 11	19 40	1 40	14 56	10 29	12 34	12 56	19 14	15 0	7 18
W14	9 29	14 54	0 53	1 52	2 21	26 10	4 38	24 44	1 29	21 38	0 13	21 38	1 17	20 45	0 11	19 40	1 40	14 55	10 30	12 33	12 57	19 15	15 0	7 18
T 15	9 51	11 58	0s12	1 19	2 23	26 21	4 43	24 44	1 29	21 37	0 13	21 38	1 17	20 46	0 11	19 40	1 40	14 55	10 30	12 33	12 58	19 15	15 1	7 17
F 16	10 12	8 24	1 19	0 46	2 25	26 32	4 47	24 45	1 29	21 36	0 13	21 38	1 17	20 46	0 11	19 40	1 40	14 55	10 30	12 34	12 59	19 15	15 1	7 17
S 17	10 34	4 21	2 23	0 12	2 27	26 42	4 51	24 45	1 28	21 35	0 13	21 38	1 17	20 47	0 11	19 39	1 40	14 54	10 30	12 35	13 0	19 15	15 1	7 16
S 18	10 55	0n 1	3 22	0n24	2 28	26 52	4 55	24 45	1 28	21 35	0 13	21 38	1 17	20 47	0 11	19 39	1 40	14 54	10 31	12 37	13 1	19 15	15 1	7 15
M19	11 16	4 31	4 10	1 0	2 28	27 2	4 59	24 44	1 28	21 34	0 13	21 38	1 17	20 48	0 11	19 39	1 40	14 54	10 31	12 40	13 2	19 16	15 2	7 15
T 20	11 36	8 53	4 44	1 37	2 28	27 11	5 3	24 44	1 28	21 33	0 13	21 38	1 18	20 48	0 11	19 39	1 40	14 53	10 31	12 43	13 3	19 16	15 2	7 14
W21	11 57	12 49	5 1	2 14	2 28	27 19	5 7	24 43	1 28	21 32	0 13	21 38	1 18	20 49	0 11	19 38	1 40	14 53	10 31	12 47	13 4	19 16	15 2	7 14
T 22	12 17	16 1	4 59	2 53	2 27	27 27	5 10	24 43	1 28	21 31	0 13	21 38	1 18	20 50	0 11	19 38	1 40	14 53	10 31	12 50	13 5	19 16	15 3	7 13
F 23	12 37	18 13	4 38	3 32	2 26	27 35	5 13	24 42	1 28	21 30	0 13	21 38	1 18	20 50	0 11	19 38	1 40	14 53	10 32	12 53	13 6	19 16	15 3	7 13
S 24	12 57	19 14	3 59	4 12	2 24	27 42	5 17	24 40	1 28	21 29	0 13	21 38	1 18	20 51	0 11	19 38	1 40	14 52	10 32	12 55	13 7	19 17	15 3	7 12
S 25	13 17	19 0	3 5	4 53	2 22	27 48	5 19	24 39	1 28	21 27	0 14	21 38	1 18	20 51	0 11	19 37	1 40	14 52	10 32	12 56	13 8	19 17	15 3	7 12
M26	13 36	17 34	2 0	5 35	2 19	27 54	5 22	24 38	1 28	21 26	0 14	21 38	1 18	20 52	0 11	19 37	1 40	14 52	10 32	12 56	13 10	19 17	15 3	7 11
T 27	13 55	15 5	0 49	6 17	2 16	28 0	5 25	24 36	1 28	21 25	0 14	21 38	1 18	20 52	0 11	19 37	1 40	14 52	10 33	12 56	13 11	19 17	15 4	7 10
W28	14 14	11 47	0n24	6 59	2 12	28 5	5 27	24 34	1 28	21 24	0 14	21 38	1 18	20 53	0 11	19 37	1 40	14 51	10 33	12 56	13 12	19 17	15 4	7 10
T 29	14 33	7 54	1 34	7 42	2 8	28 9	5 29	24 32	1 28	21 23	0 14	21 38	1 18	20 53	0 11	19 36	1 40	14 51	10 33	12 56	13 13	19 17	15 4	7 9
F 30	14n51	3n40	2n38	8n26	2s 3	28n13	5n31	24n30	1n28	21n21	0n14	21s38	1n18	20n54	0s11	19s36	1n40	14s51	10s33	12n58	13n14	19s18	15n 4	7s 9

Julian Day Number = 2920241.5, Delta T = 01h29m54s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°42'56, Lahiri = 41°49'57

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

MAY 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 25	11♉26'47	10♎ 1	28♈54	18♊21	8♋35	24♋17	9°R35	5♊37	6°R33	16♓56	25°R19	24♌33	9♑32	17♋22	S 1
S 2	14 42 21	12°25'42	23° 0	0♉46	18°41	9°12	24°25	9♑34	5°40	6♐31	16°57	25♌10	24°30	9°39	17°26	S 2
M 3	14 46 18	13°24'34	5♏49	2°40	19° 0	9°49	24°33	9°32	5°44	6°30	16°58	24°58	24°27	9°45	17°29	M 3
T 4	14 50 15	14°23'25	18°25	4°36	19°16	10°27	24°41	9°31	5°47	6°28	16°59	24°45	24°23	9°52	17°32	T 4
W 5	14 54 11	15°22'14	0♐50	6°33	19°31	11° 4	24°50	9°29	5°50	6°27	17° 0	24°32	24°20	9°59	17°36	W 5
T 6	14 58 8	16°21'01	13° 3	8°31	19°43	11°42	24°58	9°28	5°54	6°25	17° 1	24°19	24°17	10° 5	17°39	T 6
F 7	15 2 4	17°19'46	25° 6	10°31	19°53	12°19	25° 7	9°26	5°57	6°24	17° 2	24° 8	24°14	10°12	17°43	F 7
S 8	15 6 1	18°18'29	7♑ 1	12°32	20° 1	12°56	25°15	9°24	6° 0	6°22	17° 3	24° 0	24°11	10°19	17°47	S 8
S 9	15 9 57	19°17'11	18°51	14°35	20° 7	13°34	25°24	9°22	6° 4	6°21	17° 4	23°54	24° 8	10°25	17°51	S 9
M10	15 13 54	20°15'51	0♒40	16°39	20°11	14°11	25°33	9°20	6° 7	6°19	17° 5	23°51	24° 4	10°32	17°54	M10
T 11	15 17 50	21°14'30	12°33	18°44	20°R12	14°49	25°42	9°18	6°10	6°18	17° 6	23°50	24° 1	10°39	17°58	T 11
W12	15 21 47	22°13'06	24°35	20°50	20°11	15°26	25°51	9°15	6°14	6°16	17° 7	23°50	23°58	10°45	18° 2	W12
T 13	15 25 44	23°11'42	6♓51	22°58	20° 7	16° 3	26° 0	9°13	6°17	6°15	17° 8	23°49	23°55	10°52	18° 6	T 13
F 14	15 29 40	24°10'15	19°28	25° 5	20° 1	16°41	26°10	9°11	6°20	6°13	17° 9	23°48	23°52	10°59	18°10	F 14
S 15	15 33 37	25° 8'47	2♈28	27°14	19°52	17°18	26°19	9° 8	6°24	6°12	17° 9	23°44	23°49	11° 5	18°15	S 15
S 16	15 37 33	26° 7'18	15°56	29°23	19°41	17°56	26°29	9° 6	6°27	6°10	17°10	23°38	23°45	11°12	18°19	S 16
M17	15 41 30	27° 5'46	29°51	1♊31	19°28	18°33	26°39	9° 3	6°31	6° 8	17°11	23°29	23°42	11°19	18°23	M17
T 18	15 45 26	28° 4'14	14♉13	3°40	19°12	19°10	26°48	9° 0	6°34	6° 7	17°12	23°18	23°39	11°25	18°27	T 18
W19	15 49 23	29° 2'39	28°55	5°48	18°54	19°48	26°58	8°57	6°38	6° 5	17°12	23° 7	23°36	11°32	18°32	W19
T 20	15 53 19	0♊ 1'03	13♊50	7°56	18°34	20°25	27° 8	8°54	6°41	6° 3	17°13	22°56	23°33	11°39	18°36	T 20
F 21	15 57 16	0°59'25	28°48	10° 2	18°11	21° 3	27°18	8°52	6°44	6° 2	17°14	22°47	23°29	11°46	18°41	F 21
S 22	16 1 13	1°57'45	13♋40	12° 7	17°46	21°40	27°28	8°48	6°48	6° 0	17°14	22°40	23°26	11°52	18°45	S 22
S 23	16 5 9	2°56'03	28°20	14°10	17°19	22°17	27°39	8°45	6°51	5°59	17°15	22°36	23°23	11°59	18°50	S 23
M24	16 9 6	3°54'20	12♌42	16°11	16°50	22°55	27°49	8°42	6°55	5°57	17°16	22°34	23°20	12° 6	18°54	M24
T 25	16 13 2	4°52'34	26°44	18°10	16°20	23°32	28° 0	8°39	6°58	5°55	17°16	22°D34	23°17	12°12	18°59	T 25
W26	16 16 59	5°50'46	10♍27	20° 7	15°47	24°10	28°10	8°36	7° 2	5°54	17°17	22°R34	23°14	12°19	19° 4	W26
T 27	16 20 55	6°48'56	23°51	22° 1	15°14	24°47	28°21	8°32	7° 5	5°52	17°17	22°33	23°10	12°26	19° 8	T 27
F 28	16 24 52	7°47'04	6♎59	23°52	14°39	25°25	28°32	8°29	7° 9	5°50	17°18	22°30	23° 7	12°32	19°13	F 28
S 29	16 28 48	8°45'11	19°53	25°40	14° 3	26° 2	28°42	8°25	7°12	5°49	17°18	22°24	23° 4	12°39	19°18	S 29
S 30	16 32 45	9°43'15	2♏34	27°24	13°26	26°39	28°53	8°22	7°16	5°47	17°19	22°16	23° 1	12°46	19°23	S 30
M31	16 36 42	10♊41'18	15♏ 5	29♊ 6	12♊48	27♋17	29♋ 4	8♑18	7♊19	5♐46	17♓19	22♌ 5	22♌58	12♑52	19♋28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n10	0s41	3n33	9n10	1s58	28n17	5n32	24n27	1n28	21n20	0n14	21s38	1n18	20n55	0s11	19s36	1n41	14s51	10s34	13n 0	13n15	19s18	15n 4	7s 8
S 2	15 28	4 56	4 15	9 55	1 52	28 20	5 33	24 25	1 28	21 19	0 14	21 38	1 18	20 55	0 11	19 36	1 41	14 51	10 34	13 3	13 16	19 18	15 4	7 8
M 3	15 45	8 54	4 44	10 39	1 46	28 22	5 34	24 22	1 28	21 17	0 14	21 38	1 18	20 56	0 11	19 35	1 41	14 50	10 34	13 7	13 17	19 18	15 4	7 7
T 4	16 3	12 24	4 59	11 24	1 39	28 24	5 35	24 19	1 27	21 16	0 14	21 38	1 18	20 56	0 11	19 35	1 41	14 50	10 35	13 11	13 18	19 18	15 4	7 7
W 5	16 20	15 19	4 59	12 9	1 32	28 26	5 35	24 16	1 27	21 15	0 14	21 38	1 18	20 57	0 11	19 35	1 41	14 50	10 35	13 15	13 19	19 18	15 4	7 6
T 6	16 37	17 30	4 45	12 55	1 24	28 26	5 35	24 13	1 27	21 13	0 14	21 38	1 18	20 58	0 11	19 35	1 41	14 50	10 35	13 19	13 20	19 19	15 4	7 6
F 7	16 53	18 53	4 18	13 40	1 16	28 27	5 34	24 9	1 27	21 12	0 14	21 38	1 18	20 58	0 11	19 34	1 41	14 50	10 35	13 23	13 21	19 19	15 4	7 5
S 8	17 10	19 25	3 41	14 25	1 8	28 26	5 33	24 5	1 27	21 10	0 14	21 38	1 18	20 59	0 11	19 34	1 41	14 50	10 36	13 26	13 22	19 19	15 4	7 5
S 9	17 26	19 5	2 54	15 10	0 59	28 25	5 32	24 2	1 27	21 9	0 14	21 38	1 18	20 59	0 11	19 34	1 41	14 50	10 36	13 28	13 23	19 19	15 4	7 4
M10	17 41	17 55	1 59	15 54	0 50	28 24	5 30	23 58	1 27	21 7	0 15	21 38	1 18	21 0	0 11	19 34	1 41	14 49	10 36	13 29	13 24	19 19	15 4	7 4
T 11	17 57	15 58	0 59	16 38	0 40	28 22	5 28	23 53	1 27	21 6	0 15	21 39	1 19	21 0	0 11	19 33	1 41	14 49	10 37	13 29	13 25	19 19	15 4	7 4
W12	18 12	13 18	0s 4	17 21	0 30	28 19	5 25	23 49	1 27	21 4	0 15	21 39	1 19	21 1	0 11	19 33	1 41	14 49	10 37	13 29	13 26	19 19	15 4	7 3
T 13	18 26	10 0	1 8	18 3	0 20	28 15	5 22	23 45	1 26	21 2	0 15	21 39	1 19	21 2	0 11	19 33	1 41	14 49	10 37	13 29	13 27	19 19	15 4	7 3
F 14	18 41	6 10	2 11	18 45	0 10	28 11	5 18	23 40	1 26	21 1	0 15	21 39	1 19	21 2	0 11	19 32	1 41	14 49	10 37	13 30	13 28	19 20	15 4	7 2
S 15	18 55	1 55	3 9	19 25	0n 1	28 6	5 13	23 35	1 26	20 59	0 15	21 39	1 19	21 3	0 11	19 32	1 41	14 49	10 38	13 31	13 29	19 20	15 4	7 2
S 16	19 9	2n33	3 59	20 3	0 11	28 0	5 8	23 30	1 26	20 57	0 15	21 39	1 19	21 3	0 11	19 32	1 41	14 49	10 38	13 33	13 30	19 20	15 4	7 1
M17	19 22	7 2	4 36	20 41	0 22	27 53	5 3	23 25	1 26	20 55	0 15	21 39	1 19	21 4	0 11	19 32	1 41	14 49	10 38	13 36	13 32	19 20	15 4	7 1
T 18	19 35	11 16	4 57	21 16	0 32	27 46	4 57	23 20	1 26	20 54	0 15	21 40	1 19	21 5	0 11	19 31	1 41	14 49	10 39	13 39	13 33	19 20	15 4	7 1
W19	19 48	14 54	4 59	21 49	0 43	27 38	4 50	23 14	1 26	20 52	0 15	21 40	1 19	21 5	0 11	19 31	1 41	14 49	10 39	13 43	13 34	19 20	15 4	7 0
T 20	20 1	17 39	4 41	22 21	0 53	27 29	4 43	23 8	1 25	20 50	0 15	21 40	1 19	21 6	0 11	19 31	1 41	14 49	10 39	13 47	13 35	19 20	15 3	7 0
F 21	20 13	19 12	4 4	22 50	1 3	27 19	4 35	23 3	1 25	20 48	0 15	21 40	1 19	21 6	0 11	19 30	1 41	14 49	10 40	13 50	13 36	19 20	15 3	6 59
S 22	20 25	19 25	3 10	23 17	1 13	27 8	4 26	22 57	1 25	20 46	0 15	21 40	1 19	21 7	0 11	19 30	1 41	14 49	10 40	13 52	13 37	19 20	15 3	6 59
S 23	20 36	18 19	2 5	23 42	1 22	26 56	4 17	22 50	1 25	20 44	0 15	21 40	1 19	21 8	0 11	19 30	1 41	14 49	10 40	13 53	13 38	19 20	15 3	6 59
M24	20 47	16 3	0 52	24 4	1 30	26 44	4 7	22 44	1 25	20 42	0 15	21 41	1 19	21 8	0 11	19 30	1 41	14 49	10 41	13 54	13 39	19 21	15 3	6 58
T 25	20 58	12 52	0n22	24 23	1 39	26 30	3 57	22 38	1 25	20 40	0 15	21 41	1 19	21 9	0 11	19 29	1 41	14 49	10 41	13 54	13 40	19 21	15 2	6 58
W26	21 8	9 2	1 33	24 40	1 46	26 16	3 46	22 31	1 24	20 38	0 15	21 41	1 19	21 9	0 11	19 29	1 41	14 49	10 41	13 54	13 41	19 21	15 2	6 57
T 27	21 18	4 51	2 38	24 55	1 53	26 1	3 35	22 24	1 24	20 36	0 16	21 41	1 19	21 10	0 11	19 29	1 41	14 49	10 41	13 54	13 42	19 21	15 2	6 57
F 28	21 27	0 30	3 32	25 7	1 59	25 45	3 23	22 17	1 24	20 34	0 16	21 41	1 19	21 10	0 11	19 28	1 41	14 49	10 42	13 55	13 43	19 21	15 2	6 57
S 29	21 36	3s47	4 15	25 16	2 4	25 28	3 10	22 10	1 24	20 32	0 16	21 42	1 19	21 11	0 11	19 28	1 41	14 50	10 42	13 57	13 44	19 21	15 1	6 56
S 30	21 45	7 49	4 44	25 24	2 9	25 11	2 57	22 3	1 24	20 30	0 16	21 42	1 19	21 12	0 11	19 28	1 41	14 50	10 42	14 0	13 45	19 21	15 1	6 56
M31	21n54	11s28	4n59	25n29	2n13	24n53	2n44	21n55	1n24	20n27	0n16	21s42	1n19	21n12	0s11	19s28	1n41	14s50	10s43	14n 3	13n46	19s21	15n 1	6s56

Julian Day Number = 2920271.5, Delta T = 01h29m54s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'00, Lahiri = 41°50'01

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

JUNE 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 38	11♊39'19	27♏25	0♋44	12°R11	27♋54	29♋15	8°R14	7♊23	5°R44	17♓20	21°R53	22♌55	12♑59	19♋33	T 1
W 2	16 44 35	12°37'19	9♐37	2°18	11♊33	28°32	29°27	8♑11	7°26	5♐42	17°20	21♌41	22°51	13° 6	19°38	W 2
T 3	16 48 31	13°35'17	21°40	3°49	10°55	29° 9	29°38	8° 7	7°29	5°41	17°20	21°29	22°48	13°12	19°43	T 3
F 4	16 52 28	14°33'14	3♑37	5°17	10°18	29°46	29°49	8° 3	7°33	5°39	17°21	21°18	22°45	13°19	19°48	F 4
S 5	16 56 24	15°31'09	15°28	6°40	9°42	0♌24	0♌ 0	7°59	7°36	5°37	17°21	21°11	22°42	13°26	19°53	S 5
S 6	17 0 21	16°29'03	27°16	8° 0	9° 6	1° 1	0°12	7°55	7°40	5°36	17°21	21° 5	22°39	13°32	19°59	S 6
M 7	17 4 17	17°26'56	9♒ 5	9°17	8°32	1°39	0°23	7°51	7°43	5°34	17°22	21° 3	22°35	13°39	20° 4	M 7
T 8	17 8 14	18°24'47	20°58	10°29	7°59	2°16	0°35	7°47	7°47	5°33	17°22	21°D 2	22°32	13°46	20° 9	T 8
W 9	17 12 11	19°22'38	3♓ 0	11°37	7°27	2°53	0°47	7°43	7°50	5°31	17°22	21° 2	22°29	13°52	20°14	W 9
T 10	17 16 7	20°20'27	15°15	12°42	6°57	3°31	0°58	7°39	7°53	5°30	17°22	21°R 3	22°26	13°59	20°20	T 10
F 11	17 20 4	21°18'15	27°49	13°42	6°29	4° 8	1°10	7°35	7°57	5°28	17°22	21° 3	22°23	14° 6	20°25	F 11
S 12	17 24 0	22°16'02	10♈46	14°39	6° 3	4°46	1°22	7°30	8° 0	5°26	17°23	21° 1	22°20	14°12	20°31	S 12
S 13	17 27 57	23°13'48	24°11	15°31	5°39	5°23	1°34	7°26	8° 4	5°25	17°23	20°57	22°16	14°19	20°36	S 13
M14	17 31 53	24°11'33	8♉ 5	16°19	5°18	6° 0	1°46	7°22	8° 7	5°23	17°23	20°52	22°13	14°26	20°41	M14
T 15	17 35 50	25° 9'17	22°28	17° 3	4°58	6°38	1°58	7°18	8°10	5°22	17°23	20°44	22°10	14°32	20°47	T 15
W16	17 39 46	26° 7'00	7♊15	17°42	4°41	7°15	2°10	7°13	8°14	5°20	17°23	20°36	22° 7	14°39	20°52	W16
T 17	17 43 43	27° 4'43	22°19	18°17	4°27	7°53	2°22	7° 9	8°17	5°19	17°R23	20°28	22° 4	14°46	20°58	T 17
F 18	17 47 40	28° 2'24	7♋31	18°48	4°14	8°30	2°35	7° 5	8°20	5°17	17°23	20°21	22° 1	14°52	21° 4	F 18
S 19	17 51 36	29° 0'03	22°40	19°13	4° 4	9° 7	2°47	7° 0	8°24	5°16	17°23	20°16	21°57	14°59	21° 9	S 19
S 20	17 55 33	29°57'42	7♌38	19°35	3°57	9°45	2°59	6°56	8°27	5°14	17°23	20°14	21°54	15° 6	21°15	S 20
M21	17 59 29	0♋55'19	22°16	19°51	3°52	10°22	3°12	6°51	8°30	5°13	17°23	20°D13	21°51	15°12	21°21	M21
T 22	18 3 26	1°52'55	6♍30	20° 3	3°49	11° 0	3°24	6°47	8°34	5°12	17°23	20°14	21°48	15°19	21°26	T 22
W23	18 7 22	2°50'29	20°21	20°11	3°D48	11°37	3°37	6°43	8°37	5°10	17°22	20°15	21°45	15°26	21°32	W23
T 24	18 11 19	3°48'02	3♎47	20°R14	3°50	12°15	3°49	6°38	8°40	5° 9	17°22	20°R15	21°41	15°33	21°38	T 24
F 25	18 15 15	4°45'34	16°52	20°12	3°54	12°52	4° 2	6°34	8°43	5° 7	17°22	20°15	21°38	15°39	21°44	F 25
S 26	18 19 12	5°43'05	29°39	20° 5	4° 1	13°29	4°14	6°29	8°46	5° 6	17°22	20°12	21°35	15°46	21°49	S 26
S 27	18 23 9	6°40'34	12♏10	19°55	4° 9	14° 7	4°27	6°25	8°50	5° 5	17°22	20° 8	21°32	15°53	21°55	S 27
M28	18 27 5	7°38'03	24°29	19°40	4°20	14°44	4°40	6°20	8°53	5° 3	17°21	20° 2	21°29	15°59	22° 1	M28
T 29	18 31 2	8°35'30	6♐37	19°22	4°33	15°22	4°52	6°16	8°56	5° 2	17°21	19°54	21°26	16° 6	22° 7	T 29
W30	18 34 58	9♋32'57	18♐38	19♋ 0	4♊47	15♌59	5♌ 5	6♑11	8♊59	5♐ 1	17♓21	19♌47	21♌22	16♑13	22♋13	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	14s34	5n 0	25n32	2n16	24n35	2n31	21n48	1n23	20n25	0n16	21s42	1n19	21n13	0s11	19s27	1n41	14s50	10s43	14n 7	13n47	19s21	15n 0	6s55
W 2	22 9	17 0	4 47	25 33	2 18	24 16	2 17	21 40	1 23	20 23	0 16	21 43	1 19	21 13	0 11	19 27	1 41	14 50	10 43	14 11	13 48	19 21	15 0	6 55
T 3	22 16	18 40	4 21	25 32	2 19	23 57	2 2	21 32	1 23	20 21	0 16	21 43	1 19	21 14	0 11	19 27	1 41	14 50	10 44	14 15	13 49	19 21	14 59	6 55
F 4	22 23	19 29	3 44	25 29	2 19	23 37	1 48	21 24	1 23	20 18	0 16	21 43	1 19	21 14	0 11	19 27	1 41	14 50	10 44	14 18	13 50	19 21	14 59	6 54
S 5	22 29	19 26	2 58	25 25	2 18	23 18	1 34	21 16	1 23	20 16	0 16	21 43	1 19	21 15	0 11	19 26	1 41	14 51	10 44	14 20	13 51	19 21	14 59	6 54
S 6	22 35	18 33	2 3	25 19	2 17	22 58	1 19	21 8	1 22	20 14	0 16	21 44	1 19	21 16	0 11	19 26	1 41	14 51	10 45	14 22	13 52	19 21	14 58	6 54
M 7	22 41	16 50	1 3	25 11	2 14	22 38	1 5	20 59	1 22	20 11	0 16	21 44	1 19	21 16	0 11	19 26	1 41	14 51	10 45	14 23	13 53	19 21	14 58	6 54
T 8	22 46	14 24	0 0	25 2	2 11	22 19	0 50	20 51	1 22	20 9	0 16	21 44	1 19	21 17	0 11	19 26	1 41	14 51	10 45	14 23	13 54	19 21	14 57	6 53
W 9	22 51	11 20	1s 4	24 52	2 7	22 0	0 36	20 42	1 22	20 7	0 16	21 44	1 19	21 17	0 11	19 25	1 41	14 51	10 46	14 23	13 55	19 21	14 57	6 53
T 10	22 55	7 43	2 6	24 41	2 2	21 41	0 22	20 33	1 22	20 4	0 16	21 45	1 19	21 18	0 11	19 25	1 41	14 52	10 46	14 23	13 56	19 21	14 56	6 53
F 11	22 59	3 41	3 4	24 29	1 55	21 22	0 8	20 24	1 21	20 2	0 16	21 45	1 19	21 18	0 11	19 25	1 41	14 52	10 46	14 23	13 57	19 21	14 56	6 53
S 12	23 3	0n38	3 54	24 16	1 48	21 4	0s 6	20 15	1 21	19 59	0 17	21 45	1 19	21 19	0 11	19 24	1 41	14 52	10 47	14 23	13 58	19 21	14 55	6 52
S 13	23 6	5 4	4 33	24 2	1 40	20 47	0 19	20 6	1 21	19 56	0 17	21 45	1 19	21 19	0 11	19 24	1 41	14 52	10 47	14 25	13 59	19 21	14 55	6 52
M14	23 9	9 23	4 58	23 48	1 32	20 30	0 32	19 57	1 21	19 54	0 17	21 46	1 18	21 20	0 11	19 24	1 41	14 53	10 47	14 26	14 0	19 21	14 54	6 52
T 15	23 11	13 19	5 6	23 33	1 22	20 14	0 45	19 47	1 21	19 51	0 17	21 46	1 18	21 20	0 11	19 24	1 41	14 53	10 48	14 29	14 1	19 21	14 54	6 52
W16	23 13	16 33	4 53	23 17	1 11	19 59	0 57	19 37	1 20	19 49	0 17	21 46	1 18	21 21	0 11	19 23	1 41	14 53	10 48	14 31	14 2	19 21	14 53	6 51
T 17	23 14	18 43	4 20	23 1	1 0	19 45	1 9	19 28	1 20	19 46	0 17	21 47	1 18	21 22	0 11	19 23	1 41	14 54	10 48	14 34	14 3	19 21	14 52	6 51
F 18	23 15	19 35	3 29	22 45	0 48	19 31	1 21	19 18	1 20	19 43	0 17	21 47	1 18	21 22	0 11	19 23	1 41	14 54	10 49	14 36	14 4	19 21	14 52	6 51
S 19	23 16	19 2	2 23	22 28	0 35	19 19	1 32	19 8	1 20	19 41	0 17	21 47	1 18	21 23	0 11	19 23	1 41	14 54	10 49	14 38	14 6	19 21	14 51	6 51
S 20	23 16	17 9	1 7	22 12	0 21	19 7	1 42	18 58	1 19	19 38	0 17	21 47	1 18	21 23	0 11	19 23	1 40	14 54	10 49	14 38	14 7	19 21	14 50	6 51
M21	23 16	14 10	0n11	21 55	0 6	18 56	1 52	18 47	1 19	19 35	0 17	21 48	1 18	21 24	0 11	19 22	1 40	14 55	10 50	14 39	14 8	19 21	14 50	6 50
T 22	23 15	10 24	1 27	21 38	0s 9	18 46	2 2	18 37	1 19	19 32	0 17	21 48	1 18	21 24	0 11	19 22	1 40	14 55	10 50	14 38	14 9	19 21	14 49	6 50
W23	23 14	6 11	2 35	21 22	0 25	18 37	2 11	18 26	1 19	19 29	0 17	21 48	1 18	21 25	0 11	19 22	1 40	14 55	10 50	14 38	14 10	19 21	14 48	6 50
T 24	23 13	1 46	3 33	21 5	0 41	18 28	2 20	18 16	1 18	19 27	0 17	21 49	1 18	21 25	0 11	19 22	1 40	14 56	10 51	14 38	14 11	19 21	14 48	6 50
F 25	23 11	2s36	4 19	20 49	0 58	18 21	2 29	18 5	1 18	19 24	0 17	21 49	1 18	21 26	0 11	19 21	1 40	14 56	10 51	14 38	14 12	19 21	14 47	6 50
S 26	23 9	6 45	4 50	20 33	1 15	18 14	2 37	17 54	1 18	19 21	0 17	21 49	1 18	21 26	0 11	19 21	1 40	14 57	10 51	14 39	14 13	19 21	14 46	6 50
S 27	23 6	10 31	5 6	20 18	1 32	18 8	2 44	17 43	1 18	19 18	0 17	21 49	1 18	21 27	0 11	19 21	1 40	14 57	10 52	14 40	14 14	19 21	14 45	6 50
M28	23 3	13 46	5 8	20 2	1 49	18 3	2 51	17 32	1 17	19 15	0 18	21 50	1 18	21 27	0 11	19 21	1 40	14 57	10 52	14 42	14 15	19 21	14 45	6 49
T 29	23 0	16 24	4 56	19 48	2 6	17 59	2 58	17 21	1 17	19 12	0 18	21 50	1 18	21 28	0 11	19 21	1 40	14 58	10 52	14 44	14 16	19 21	14 44	6 49
W30	22n56	18s17	4n31	19n34	2s23	17n55	3s 4	17n10	1n17	19n 9	0n18	21s50	1n17	21n28	0s11	19s20	1n40	14s58	10s52	14n47	14n17	19s21	14n43	6s49

Julian Day Number = 2920302.5, Delta T = 01h29m55s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'05, Lahiri = 41°50'05

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

JULY 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 55	10♋30'22	0♉34	18°R35	5♊ 4	16♌36	5♌18	6°R 7	9♊ 2	5°R 0	17°R20	19°R40	21♌19	16♉19	22♋18	T 1
F 2	18 42 51	11°27'47	12°25	18♋ 7	5°22	17°14	5°31	6♉ 3	9° 5	4♐58	17♓20	19♌34	21°16	16°26	22°24	F 2
S 3	18 46 48	12°25'11	24°14	17°37	5°43	17°51	5°44	5°58	9° 8	4°57	17°20	19°30	21°13	16°33	22°30	S 3
S 4	18 50 45	13°22'34	6♒ 3	17° 5	6° 5	18°29	5°57	5°54	9°11	4°56	17°19	19°27	21°10	16°39	22°36	S 4
M 5	18 54 41	14°19'57	17°55	16°31	6°29	19° 6	6°10	5°49	9°14	4°55	17°19	19°D26	21° 7	16°46	22°42	M 5
T 6	18 58 38	15°17'19	29°51	15°57	6°54	19°44	6°23	5°45	9°17	4°54	17°18	19°27	21° 3	16°53	22°48	T 6
W 7	19 2 34	16°14'41	11♓57	15°23	7°21	20°21	6°36	5°41	9°20	4°52	17°18	19°28	21° 0	16°59	22°54	W 7
T 8	19 6 31	17°12'02	24°15	14°50	7°50	20°58	6°49	5°36	9°23	4°51	17°17	19°30	20°57	17° 6	23° 0	T 8
F 9	19 10 27	18° 9'23	6♈50	14°17	8°20	21°36	7° 2	5°32	9°26	4°50	17°17	19°31	20°54	17°13	23° 6	F 9
S 10	19 14 24	19° 6'43	19°45	13°46	8°52	22°13	7°15	5°28	9°29	4°49	17°16	19°R31	20°51	17°19	23°12	S 10
S 11	19 18 20	20° 4'04	3♉ 5	13°18	9°25	22°51	7°28	5°23	9°32	4°48	17°16	19°31	20°47	17°26	23°18	S 11
M12	19 22 17	21° 1'24	16°52	12°51	9°59	23°28	7°42	5°19	9°34	4°47	17°15	19°29	20°44	17°33	23°24	M12
T 13	19 26 14	21°58'44	1♊ 6	12°28	10°34	24° 6	7°55	5°15	9°37	4°46	17°15	19°26	20°41	17°39	23°30	T 13
W14	19 30 10	22°56'04	15°45	12° 9	11°11	24°43	8° 8	5°11	9°40	4°45	17°14	19°22	20°38	17°46	23°36	W14
T 15	19 34 7	23°53'24	0♋43	11°53	11°49	25°21	8°21	5° 7	9°43	4°44	17°13	19°19	20°35	17°53	23°42	T 15
F 16	19 38 3	24°50'44	15°53	11°41	12°28	25°58	8°35	5° 3	9°45	4°43	17°13	19°16	20°32	17°59	23°48	F 16
S 17	19 42 0	25°48'03	1♌ 5	11°34	13° 8	26°36	8°48	4°59	9°48	4°42	17°12	19°14	20°28	18° 6	23°54	S 17
S 18	19 45 56	26°45'22	16°10	11°D31	13°49	27°13	9° 1	4°55	9°51	4°42	17°11	19°D13	20°25	18°13	24° 0	S 18
M19	19 49 53	27°42'41	0♍59	11°33	14°31	27°50	9°14	4°51	9°53	4°41	17°10	19°14	20°22	18°19	24° 6	M19
T 20	19 53 49	28°39'59	15°25	11°40	15°14	28°28	9°28	4°47	9°56	4°40	17°10	19°15	20°19	18°26	24°12	T 20
W21	19 57 46	29°37'16	29°25	11°51	15°58	29° 5	9°41	4°43	9°58	4°39	17° 9	19°16	20°16	18°33	24°18	W21
T 22	20 1 43	0♌34'33	13♎ 0	12° 8	16°43	29°43	9°55	4°39	10° 1	4°38	17° 8	19°17	20°13	18°39	24°24	T 22
F 23	20 5 39	1°31'50	26° 9	12°29	17°29	0♍20	10° 8	4°36	10° 3	4°38	17° 7	19°R18	20° 9	18°46	24°30	F 23
S 24	20 9 36	2°29'07	8♏56	12°55	18°15	0°58	10°21	4°32	10° 6	4°37	17° 6	19°18	20° 6	18°53	24°36	S 24
S 25	20 13 32	3°26'23	21°24	13°27	19° 2	1°35	10°35	4°28	10° 8	4°36	17° 6	19°17	20° 3	18°59	24°42	S 25
M26	20 17 29	4°23'38	3♐38	14° 3	19°50	2°13	10°48	4°25	10°10	4°36	17° 5	19°16	20° 0	19° 6	24°47	M26
T 27	20 21 25	5°20'54	15°40	14°44	20°39	2°51	11° 2	4°21	10°13	4°35	17° 4	19°14	19°57	19°13	24°53	T 27
W28	20 25 22	6°18'09	27°35	15°30	21°29	3°28	11°15	4°18	10°15	4°34	17° 3	19°12	19°53	19°19	24°59	W28
T 29	20 29 18	7°15'24	9♑26	16°20	22°19	4° 6	11°29	4°14	10°17	4°34	17° 2	19°10	19°50	19°26	25° 5	T 29
F 30	20 33 15	8°12'40	21°15	17°16	23°10	4°43	11°42	4°11	10°19	4°33	17° 1	19° 9	19°47	19°33	25°11	F 30
S 31	20 37 12	9♌ 9'55	3♒ 5	18♋16	24♊ 1	5♍21	11♌55	4♑ 8	10♊22	4♐33	17♓ 0	19♌ 8	19♌44	19♑39	25♋17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n52	19s22	3n55	19n21	2s40	17n52	3s10	16n58	1n17	19n 6	0n18	21s51	1n17	21n29	0s11	19s20	1n40	14s59	10s53	14n49	14n18	19s21	14n42	6s49
F 2	22 47	19 35	3 8	19 8	2 56	17 50	3 16	16 47	1 16	19 3	0 18	21 51	1 17	21 29	0 11	19 20	1 40	14 59	10 53	14 51	14 19	19 21	14 42	6 49
S 3	22 42	18 56	2 13	18 57	3 12	17 48	3 21	16 35	1 16	19 0	0 18	21 51	1 17	21 29	0 11	19 20	1 40	14 59	10 53	14 52	14 20	19 21	14 41	6 49
S 4	22 36	17 27	1 12	18 46	3 27	17 47	3 26	16 23	1 16	18 57	0 18	21 51	1 17	21 30	0 11	19 20	1 40	15 0	10 54	14 53	14 21	19 21	14 40	6 49
M 5	22 30	15 13	0 8	18 36	3 41	17 47	3 30	16 11	1 16	18 54	0 18	21 52	1 17	21 30	0 11	19 20	1 40	15 0	10 54	14 53	14 22	19 20	14 39	6 49
T 6	22 24	12 20	0s57	18 28	3 54	17 47	3 34	15 59	1 15	18 50	0 18	21 52	1 17	21 31	0 11	19 19	1 40	15 1	10 54	14 53	14 23	19 20	14 38	6 49
W 7	22 17	8 53	2 0	18 20	4 5	17 48	3 38	15 47	1 15	18 47	0 18	21 52	1 17	21 31	0 11	19 19	1 40	15 1	10 55	14 53	14 24	19 20	14 37	6 49
T 8	22 10	5 1	2 59	18 13	4 15	17 49	3 42	15 35	1 15	18 44	0 18	21 53	1 17	21 32	0 11	19 19	1 40	15 2	10 55	14 52	14 25	19 20	14 36	6 49
F 9	22 3	0 51	3 51	18 8	4 24	17 50	3 45	15 23	1 15	18 41	0 18	21 53	1 17	21 32	0 10	19 19	1 40	15 2	10 55	14 52	14 26	19 20	14 35	6 49
S 10	21 55	3n28	4 33	18 3	4 32	17 52	3 48	15 11	1 14	18 38	0 18	21 53	1 17	21 33	0 10	19 19	1 40	15 3	10 56	14 52	14 27	19 20	14 34	6 49
S 11	21 47	7 44	5 1	18 0	4 38	17 55	3 50	14 58	1 14	18 34	0 18	21 53	1 16	21 33	0 10	19 19	1 40	15 3	10 56	14 52	14 28	19 20	14 34	6 49
M12	21 38	11 44	5 14	17 58	4 43	17 57	3 52	14 46	1 14	18 31	0 19	21 54	1 16	21 33	0 10	19 18	1 40	15 4	10 56	14 52	14 29	19 20	14 33	6 49
T 13	21 30	15 13	5 7	17 57	4 46	18 0	3 54	14 33	1 13	18 28	0 19	21 54	1 16	21 34	0 10	19 18	1 40	15 4	10 56	14 53	14 30	19 20	14 32	6 49
W14	21 20	17 51	4 41	17 57	4 47	18 4	3 56	14 20	1 13	18 24	0 19	21 54	1 16	21 34	0 10	19 18	1 40	15 5	10 57	14 54	14 31	19 20	14 31	6 49
T 15	21 11	19 20	3 56	17 59	4 47	18 7	3 58	14 8	1 13	18 21	0 19	21 55	1 16	21 35	0 10	19 18	1 40	15 5	10 57	14 56	14 32	19 20	14 30	6 49
F 16	21 1	19 28	2 53	18 1	4 46	18 11	3 59	13 55	1 13	18 18	0 19	21 55	1 16	21 35	0 10	19 18	1 40	15 6	10 57	14 56	14 33	19 19	14 29	6 49
S 17	20 50	18 11	1 38	18 4	4 43	18 15	4 0	13 42	1 12	18 14	0 19	21 55	1 16	21 35	0 10	19 18	1 40	15 6	10 57	14 57	14 34	19 19	14 28	6 49
S 18	20 39	15 37	0 17	18 8	4 39	18 19	4 1	13 29	1 12	18 11	0 19	21 55	1 16	21 36	0 10	19 18	1 39	15 7	10 58	14 57	14 35	19 19	14 27	6 49
M19	20 28	12 3	1n 4	18 13	4 34	18 23	4 1	13 16	1 12	18 7	0 19	21 56	1 15	21 36	0 10	19 18	1 39	15 7	10 58	14 57	14 36	19 19	14 26	6 49
T 20	20 17	7 51	2 20	18 19	4 28	18 27	4 2	13 3	1 11	18 4	0 19	21 56	1 15	21 37	0 10	19 18	1 39	15 8	10 58	14 57	14 37	19 19	14 25	6 49
W21	20 5	3 21	3 24	18 25	4 21	18 32	4 2	12 49	1 11	18 1	0 19	21 56	1 15	21 37	0 10	19 17	1 39	15 8	10 59	14 56	14 38	19 19	14 23	6 49
T 22	19 53	1s10	4 15	18 32	4 12	18 36	4 2	12 36	1 11	17 57	0 19	21 56	1 15	21 37	0 10	19 17	1 39	15 9	10 59	14 56	14 39	19 19	14 22	6 49
F 23	19 41	5 30	4 51	18 39	4 3	18 41	4 1	12 23	1 11	17 54	0 19	21 57	1 15	21 38	0 10	19 17	1 39	15 10	10 59	14 56	14 40	19 18	14 21	6 49
S 24	19 28	9 27	5 11	18 46	3 53	18 45	4 1	12 9	1 10	17 50	0 19	21 57	1 15	21 38	0 10	19 17	1 39	15 10	10 59	14 56	14 41	19 18	14 20	6 49
S 25	19 15	12 54	5 16	18 54	3 43	18 50	4 0	11 55	1 10	17 47	0 20	21 57	1 15	21 38	0 10	19 17	1 39	15 11	11 0	14 56	14 42	19 18	14 19	6 49
M26	19 2	15 43	5 6	19 2	3 32	18 54	4 0	11 42	1 10	17 43	0 20	21 57	1 15	21 39	0 10	19 17	1 39	15 11	11 0	14 57	14 43	19 18	14 18	6 49
T 27	18 48	17 49	4 43	19 9	3 20	18 59	3 59	11 28	1 9	17 39	0 20	21 58	1 14	21 39	0 10	19 17	1 39	15 12	11 0	14 57	14 44	19 18	14 17	6 49
W28	18 34	19 7	4 8	19 17	3 7	19 3	3 58	11 14	1 9	17 36	0 20	21 58	1 14	21 39	0 10	19 17	1 39	15 12	11 0	14 58	14 45	19 18	14 16	6 50
T 29	18 20	19 34	3 23	19 23	2 55	19 7	3 56	11 1	1 9	17 32	0 20	21 58	1 14	21 40	0 10	19 17	1 39	15 13	11 1	14 58	14 46	19 17	14 15	6 50
F 30	18 5	19 10	2 29	19 30	2 41	19 11	3 55	10 47	1 8	17 29	0 20	21 58	1 14	21 40	0 10	19 17	1 39	15 14	11 1	14 59	14 47	19 17	14 13	6 50
S 31	17n50	17s54	1n28	19n35	2s28	19n15	3s53	10n33	1n 8	17n25	0n20	21s59	1n14	21n40	0s10	19s17	1n39	15s14	11s 1	14n59	14n48	19s17	14n12	6s50

Julian Day Number = 2920332.5, Delta T = 01h29m56s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'09, Lahiri = 41°50'09

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

AUGUST 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 8	10♌ 7'10	14♒58	19♋20	24♊53	5♍58	12♌ 9	4°R 5	10♊24	4°R32	16°R59	19°D 7	19♌41	19♉46	25♋23	S 1
M 2	20 45 5	11° 4'26	26°56	20°29	25°46	6°36	12°22	4♉ 2	10°26	4♐32	16♓58	19♌ 7	19°38	19°53	25°29	M 2
T 3	20 49 1	12° 1'41	9♓ 2	21°43	26°39	7°13	12°36	3°58	10°28	4°32	16°57	19° 8	19°34	19°59	25°35	T 3
W 4	20 52 58	12°58'57	21°18	23° 1	27°33	7°51	12°49	3°56	10°30	4°31	16°56	19° 8	19°31	20° 6	25°41	W 4
T 5	20 56 54	13°56'14	3♈46	24°23	28°27	8°28	13° 3	3°53	10°32	4°31	16°55	19° 9	19°28	20°13	25°46	T 5
F 6	21 0 51	14°53'31	16°28	25°50	29°22	9° 6	13°16	3°50	10°34	4°31	16°54	19° 9	19°25	20°19	25°52	F 6
S 7	21 4 47	15°50'48	29°28	27°20	0♋17	9°44	13°30	3°47	10°36	4°30	16°53	19°10	19°22	20°26	25°58	S 7
S 8	21 8 44	16°48'06	12♉48	28°55	1°13	10°21	13°43	3°44	10°37	4°30	16°52	19°R10	19°18	20°33	26° 4	S 8
M 9	21 12 41	17°45'25	26°28	0♌33	2°10	10°59	13°57	3°42	10°39	4°30	16°51	19°10	19°15	20°39	26°10	M 9
T 10	21 16 37	18°42'45	10♊31	2°16	3° 6	11°37	14°10	3°39	10°41	4°30	16°50	19°D10	19°12	20°46	26°15	T 10
W11	21 20 34	19°40'05	24°55	4° 1	4° 4	12°14	14°23	3°37	10°43	4°29	16°48	19°10	19° 9	20°53	26°21	W11
T 12	21 24 30	20°37'26	9♋36	5°51	5° 1	12°52	14°37	3°35	10°44	4°29	16°47	19°10	19° 6	20°59	26°27	T 12
F 13	21 28 27	21°34'48	24°30	7°43	5°59	13°29	14°50	3°32	10°46	4°29	16°46	19°10	19° 3	21° 6	26°32	F 13
S 14	21 32 23	22°32'11	9♌30	9°38	6°58	14° 7	15° 4	3°30	10°48	4°29	16°45	19°10	18°59	21°13	26°38	S 14
S 15	21 36 20	23°29'34	24°28	11°35	7°57	14°45	15°17	3°28	10°49	4°D29	16°44	19°R10	18°56	21°19	26°44	S 15
M16	21 40 16	24°26'58	9♍14	13°35	8°56	15°23	15°30	3°26	10°51	4°29	16°43	19°10	18°53	21°26	26°49	M16
T 17	21 44 13	25°24'22	23°43	15°36	9°55	16° 0	15°44	3°24	10°52	4°29	16°42	19° 9	18°50	21°32	26°55	T 17
W18	21 48 10	26°21'47	7♎49	17°39	10°55	16°38	15°57	3°22	10°54	4°29	16°40	19° 9	18°47	21°39	27° 0	W18
T 19	21 52 6	27°19'12	21°30	19°43	11°56	17°16	16°10	3°21	10°55	4°29	16°39	19° 8	18°44	21°46	27° 6	T 19
F 20	21 56 3	28°16'37	4♏45	21°48	12°56	17°53	16°24	3°19	10°56	4°30	16°38	19° 7	18°40	21°52	27°11	F 20
S 21	21 59 59	29°14'04	17°36	23°54	13°57	18°31	16°37	3°17	10°57	4°30	16°37	19° 6	18°37	21°59	27°17	S 21
S 22	22 3 56	0♍11'30	0♐ 6	26° 0	14°58	19° 9	16°50	3°16	10°59	4°30	16°35	19°D 6	18°34	22° 6	27°22	S 22
M23	22 7 52	1° 8'57	12°19	28° 5	16° 0	19°47	17° 3	3°15	11° 0	4°30	16°34	19° 6	18°31	22°12	27°27	M23
T 24	22 11 49	2° 6'25	24°19	0♍11	17° 2	20°25	17°17	3°13	11° 1	4°30	16°33	19° 7	18°28	22°19	27°33	T 24
W25	22 15 45	3° 3'54	6♑12	2°15	18° 4	21° 2	17°30	3°12	11° 2	4°31	16°32	19° 8	18°24	22°26	27°38	W25
T 26	22 19 42	4° 1'23	18° 1	4°19	19° 6	21°40	17°43	3°11	11° 3	4°31	16°30	19° 9	18°21	22°32	27°43	T 26
F 27	22 23 39	4°58'53	29°50	6°23	20° 9	22°18	17°56	3°10	11° 4	4°31	16°29	19°11	18°18	22°39	27°48	F 27
S 28	22 27 35	5°56'23	11♒44	8°25	21°12	22°56	18° 9	3° 9	11° 5	4°32	16°28	19°11	18°15	22°46	27°54	S 28
S 29	22 31 32	6°53'55	23°44	10°26	22°15	23°34	18°22	3° 8	11° 6	4°32	16°27	19°R12	18°12	22°52	27°59	S 29
M30	22 35 28	7°51'27	5♓53	12°25	23°18	24°11	18°35	3° 8	11° 7	4°33	16°25	19°11	18° 9	22°59	28° 4	M30
T 31	22 39 25	8♍49'00	18♓13	14♍24	24♋22	24♍49	18♌48	3♉ 7	11♊ 8	4♐33	16♓24	19♌ 9	18♌ 5	23♉ 6	28♋ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n35	15s52	0n23	19n40	2s14	19n19	3s52	10n19	1n 8	17n21	0n20	21s59	1n14	21n41	0s10	19s17	1n39	15s15	11s 1	14n59	14n49	19s17	14n11	6s50
M 2	17 20	13 8	0s43	19 44	2 1	19 23	3 50	10 5	1 8	17 18	0 20	21 59	1 13	21 41	0 10	19 17	1 39	15 15	11 1	14 59	14 50	19 17	14 10	6 50
T 3	17 4	9 48	1 48	19 47	1 47	19 26	3 48	9 50	1 7	17 14	0 20	21 59	1 13	21 41	0 10	19 17	1 39	15 16	11 2	14 59	14 51	19 17	14 9	6 50
W 4	16 48	6 1	2 49	19 48	1 33	19 29	3 46	9 36	1 7	17 10	0 20	22 0	1 13	21 42	0 10	19 17	1 39	15 17	11 2	14 59	14 52	19 16	14 8	6 51
T 5	16 32	1 56	3 43	19 48	1 19	19 32	3 43	9 22	1 7	17 7	0 20	22 0	1 13	21 42	0 10	19 17	1 39	15 17	11 2	14 59	14 53	19 16	14 6	6 51
F 6	16 15	2n18	4 28	19 46	1 5	19 35	3 41	9 8	1 6	17 3	0 21	22 0	1 13	21 42	0 10	19 17	1 39	15 18	11 2	14 58	14 54	19 16	14 5	6 51
S 7	15 58	6 32	4 59	19 43	0 51	19 38	3 39	8 53	1 6	16 59	0 21	22 0	1 13	21 42	0 10	19 17	1 38	15 18	11 3	14 58	14 55	19 16	14 4	6 51
S 8	15 41	10 33	5 16	19 37	0 38	19 40	3 36	8 39	1 6	16 55	0 21	22 1	1 13	21 43	0 10	19 17	1 38	15 19	11 3	14 58	14 56	19 16	14 3	6 51
M 9	15 24	14 7	5 15	19 30	0 24	19 42	3 33	8 24	1 5	16 52	0 21	22 1	1 12	21 43	0 10	19 17	1 38	15 20	11 3	14 58	14 57	19 15	14 2	6 52
T 10	15 7	16 59	4 56	19 20	0 11	19 44	3 31	8 10	1 5	16 48	0 21	22 1	1 12	21 43	0 10	19 17	1 38	15 20	11 3	14 58	14 58	19 15	14 0	6 52
W11	14 49	18 53	4 18	19 8	0n 1	19 45	3 28	7 55	1 5	16 44	0 21	22 1	1 12	21 43	0 10	19 17	1 38	15 21	11 3	14 58	14 59	19 15	13 59	6 52
T 12	14 31	19 33	3 23	18 53	0 13	19 46	3 25	7 41	1 4	16 40	0 21	22 2	1 12	21 44	0 10	19 17	1 38	15 21	11 3	14 58	15 0	19 15	13 58	6 52
F 13	14 13	18 53	2 13	18 36	0 24	19 47	3 22	7 26	1 4	16 36	0 21	22 2	1 12	21 44	0 10	19 17	1 38	15 22	11 4	14 58	15 1	19 14	13 57	6 53
S 14	13 54	16 53	0 53	18 17	0 35	19 47	3 19	7 11	1 4	16 33	0 21	22 2	1 12	21 44	0 10	19 17	1 38	15 23	11 4	14 58	15 2	19 14	13 55	6 53
S 15	13 36	13 44	0n29	17 55	0 45	19 47	3 15	6 56	1 3	16 29	0 21	22 2	1 11	21 44	0 10	19 17	1 38	15 23	11 4	14 58	15 3	19 14	13 54	6 53
M16	13 17	9 44	1 49	17 30	0 55	19 47	3 12	6 42	1 3	16 25	0 21	22 2	1 11	21 45	0 10	19 17	1 38	15 24	11 4	14 58	15 3	19 14	13 53	6 53
T 17	12 58	5 14	3 0	17 3	1 3	19 46	3 9	6 27	1 3	16 21	0 21	22 3	1 11	21 45	0 10	19 17	1 38	15 24	11 4	14 58	15 4	19 14	13 51	6 54
W18	12 39	0 35	3 59	16 34	1 11	19 45	3 5	6 12	1 2	16 17	0 22	22 3	1 11	21 45	0 10	19 17	1 38	15 25	11 4	14 59	15 5	19 13	13 50	6 54
T 19	12 19	3s58	4 41	16 2	1 18	19 44	3 2	5 57	1 2	16 13	0 22	22 3	1 11	21 45	0 10	19 17	1 38	15 26	11 5	14 59	15 6	19 13	13 49	6 54
F 20	11 59	8 11	5 7	15 28	1 25	19 42	2 58	5 42	1 2	16 10	0 22	22 3	1 10	21 45	0 10	19 17	1 38	15 26	11 5	14 59	15 7	19 13	13 48	6 54
S 21	11 40	11 53	5 17	14 53	1 30	19 39	2 54	5 27	1 1	16 6	0 22	22 4	1 10	21 45	0 10	19 17	1 38	15 27	11 5	14 59	15 8	19 13	13 46	6 55
S 22	11 20	14 57	5 11	14 15	1 34	19 37	2 51	5 12	1 1	16 2	0 22	22 4	1 10	21 46	0 10	19 17	1 38	15 27	11 5	15 0	15 9	19 12	13 45	6 55
M23	10 59	17 17	4 52	13 35	1 38	19 33	2 47	4 57	1 1	15 58	0 22	22 4	1 10	21 46	0 10	19 18	1 38	15 28	11 5	14 59	15 10	19 12	13 44	6 55
T 24	10 39	18 50	4 19	12 54	1 41	19 30	2 43	4 42	1 0	15 54	0 22	22 4	1 10	21 46	0 10	19 18	1 38	15 29	11 5	14 59	15 11	19 12	13 42	6 56
W25	10 19	19 32	3 36	12 12	1 43	19 26	2 39	4 27	1 0	15 50	0 22	22 4	1 10	21 46	0 10	19 18	1 37	15 29	11 5	14 59	15 12	19 11	13 41	6 56
T 26	9 58	19 21	2 44	11 29	1 44	19 21	2 35	4 12	1 0	15 46	0 22	22 5	1 9	21 46	0 10	19 18	1 37	15 30	11 6	14 58	15 13	19 11	13 40	6 56
F 27	9 37	18 20	1 45	10 44	1 45	19 17	2 31	3 57	0 59	15 42	0 22	22 5	1 9	21 46	0 10	19 18	1 37	15 30	11 6	14 58	15 14	19 11	13 38	6 57
S 28	9 16	16 29	0 41	9 59	1 45	19 11	2 27	3 41	0 59	15 38	0 23	22 5	1 9	21 47	0 10	19 18	1 37	15 31	11 6	14 58	15 15	19 11	13 37	6 57
S 29	8 55	13 55	0s25	9 13	1 44	19 5	2 23	3 26	0 58	15 35	0 23	22 5	1 9	21 47	0 10	19 18	1 37	15 32	11 6	14 58	15 16	19 10	13 36	6 58
M30	8 34	10 42	1 31	8 26	1 42	18 59	2 19	3 11	0 58	15 31	0 23	22 5	1 9	21 47	0 10	19 18	1 37	15 32	11 6	14 58	15 17	19 10	13 34	6 58
T 31	8n12	6s59	2s33	7n39	1n40	18n53	2s15	2n56	0n58	15n27	0n23	22s 6	1n 9	21n47	0s10	19s19	1n37	15s33	11s 6	14n59	15n18	19s10	13n33	6s58

Julian Day Number = 2920363.5, Delta T = 01h29m56s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'13, Lahiri = 41°50'13

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

SEPTEMBER 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 21	9♍46'35	0♈45	16♍21	25♋26	25♍27	19♌ 1	3°R 7	11♊ 8	4♐34	16°R23	19°R 7	18♌ 2	23♑12	28♋14	W 1
T 2	22 47 18	10°44'10	13°30	18°17	26°30	26° 5	19°14	3♑ 6	11° 9	4°34	16♓21	19♌ 3	17°59	23°19	28°19	T 2
F 3	22 51 14	11°41'47	26°28	20°11	27°34	26°43	19°27	3° 6	11°10	4°35	16°20	19° 0	17°56	23°26	28°24	F 3
S 4	22 55 11	12°39'25	9♉41	22° 4	28°39	27°21	19°40	3° 6	11°10	4°35	16°19	18°57	17°53	23°32	28°29	S 4
S 5	22 59 7	13°37'05	23° 9	23°55	29°44	27°59	19°53	3° 5	11°11	4°36	16°18	18°55	17°50	23°39	28°34	S 5
M 6	23 3 4	14°34'46	6♊51	25°45	0♌49	28°37	20° 6	3°D 5	11°11	4°37	16°16	18°54	17°46	23°46	28°38	M 6
T 7	23 7 1	15°32'29	20°47	27°33	1°54	29°15	20°19	3° 5	11°12	4°37	16°15	18°D53	17°43	23°52	28°43	T 7
W 8	23 10 57	16°30'13	4♋57	29°20	3° 0	29°53	20°31	3° 6	11°12	4°38	16°14	18°54	17°40	23°59	28°48	W 8
T 9	23 14 54	17°27'59	19°20	1♎ 6	4° 6	0♎31	20°44	3° 6	11°12	4°39	16°12	18°56	17°37	24° 6	28°52	T 9
F 10	23 18 50	18°25'46	3♌51	2°50	5°12	1° 9	20°57	3° 6	11°13	4°40	16°11	18°57	17°34	24°12	28°57	F 10
S 11	23 22 47	19°23'35	18°29	4°33	6°18	1°47	21° 9	3° 7	11°13	4°41	16°10	18°R58	17°30	24°19	29° 2	S 11
S 12	23 26 43	20°21'25	3♍ 6	6°14	7°24	2°25	21°22	3° 7	11°13	4°41	16° 8	18°57	17°27	24°26	29° 6	S 12
M13	23 30 40	21°19'17	17°37	7°54	8°31	3° 3	21°34	3° 8	11°13	4°42	16° 7	18°55	17°24	24°32	29°11	M13
T 14	23 34 36	22°17'10	1♎55	9°33	9°37	3°41	21°47	3° 9	11°13	4°43	16° 6	18°51	17°21	24°39	29°15	T 14
W15	23 38 33	23°15'04	15°57	11°10	10°44	4°19	21°59	3° 9	11°R14	4°44	16° 5	18°46	17°18	24°46	29°19	W15
T 16	23 42 30	24°13'00	29°36	12°46	11°51	4°57	22°11	3°10	11°14	4°45	16° 3	18°40	17°15	24°52	29°24	T 16
F 17	23 46 26	25°10'57	12♏52	14°21	12°58	5°36	22°24	3°11	11°13	4°46	16° 2	18°35	17°11	24°59	29°28	F 17
S 18	23 50 23	26° 8'55	25°45	15°54	14° 6	6°14	22°36	3°13	11°13	4°47	16° 1	18°30	17° 8	25° 6	29°32	S 18
S 19	23 54 19	27° 6'55	8♐17	17°26	15°13	6°52	22°48	3°14	11°13	4°48	15°59	18°27	17° 5	25°12	29°36	S 19
M20	23 58 16	28° 4'56	20°31	18°57	16°21	7°30	23° 0	3°15	11°13	4°50	15°58	18°25	17° 2	25°19	29°40	M20
T 21	0 2 12	29° 2'58	2♑31	20°26	17°29	8° 8	23°12	3°17	11°13	4°51	15°57	18°D25	16°59	25°25	29°44	T 21
W22	0 6 9	0♎ 1'01	14°24	21°54	18°37	8°47	23°24	3°18	11°12	4°52	15°56	18°26	16°55	25°32	29°48	W22
T 23	0 10 5	0°59'06	26°12	23°21	19°45	9°25	23°36	3°20	11°12	4°53	15°54	18°27	16°52	25°39	29°52	T 23
F 24	0 14 2	1°57'12	8♒ 3	24°46	20°53	10° 3	23°48	3°21	11°12	4°54	15°53	18°29	16°49	25°45	29°56	F 24
S 25	0 17 59	2°55'19	20° 0	26°10	22° 2	10°41	24° 0	3°23	11°11	4°55	15°52	18°R29	16°46	25°52	29°59	S 25
S 26	0 21 55	3°53'28	2♓ 7	27°33	23°10	11°20	24°11	3°25	11°11	4°57	15°51	18°28	16°43	25°59	0♌ 3	S 26
M27	0 25 52	4°51'39	14°27	28°54	24°19	11°58	24°23	3°27	11°10	4°58	15°49	18°25	16°40	26° 5	0° 7	M27
T 28	0 29 48	5°49'50	27° 3	0♏14	25°28	12°36	24°35	3°29	11°10	4°59	15°48	18°20	16°36	26°12	0°10	T 28
W29	0 33 45	6°48'04	9♈54	1°32	26°37	13°15	24°46	3°31	11° 9	5° 1	15°47	18°13	16°33	26°19	0°14	W29
T 30	0 37 41	7♎46'19	23♈ 2	2♏48	27♌46	13♎53	24♌58	3♑34	11♊ 8	5♐ 2	15♓46	18♌ 5	16♌30	26♑25	0♌17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n51	2s55	3s30	6n51	1n38	18n45	2s11	2n40	0n57	15n23	0n23	22s 6	1n 8	21n47	0s10	19s19	1n37	15s33	11s 6	14n59	15n19	19s 9	13n32	6s59
T 2	7 29	1n21	4 16	6 3	1 34	18 38	2 7	2 25	0 57	15 19	0 23	22 6	1 8	21 47	0 10	19 19	1 37	15 34	11 6	15 0	15 20	19 9	13 30	6 59
F 3	7 8	5 37	4 51	5 15	1 31	18 30	2 3	2 10	0 57	15 15	0 23	22 6	1 8	21 47	0 10	19 19	1 37	15 35	11 6	15 1	15 21	19 9	13 29	6 59
S 4	6 46	9 42	5 10	4 27	1 27	18 21	1 59	1 55	0 56	15 11	0 23	22 6	1 8	21 47	0 10	19 19	1 37	15 35	11 6	15 2	15 22	19 8	13 28	7 0
S 5	6 24	13 22	5 14	3 39	1 22	18 12	1 54	1 39	0 56	15 7	0 23	22 7	1 8	21 47	0 10	19 19	1 37	15 36	11 6	15 3	15 23	19 8	13 26	7 0
M 6	6 2	16 23	4 59	2 52	1 17	18 3	1 50	1 24	0 56	15 3	0 24	22 7	1 7	21 47	0 10	19 20	1 37	15 36	11 7	15 3	15 24	19 8	13 25	7 1
T 7	5 40	18 31	4 27	2 4	1 12	17 53	1 46	1 9	0 55	14 59	0 24	22 7	1 7	21 47	0 10	19 20	1 37	15 37	11 7	15 3	15 25	19 8	13 24	7 1
W 8	5 17	19 32	3 39	1 16	1 6	17 42	1 42	0 53	0 55	14 55	0 24	22 7	1 7	21 47	0 10	19 20	1 37	15 37	11 7	15 3	15 26	19 7	13 22	7 2
T 9	4 55	19 19	2 36	0 29	1 0	17 31	1 37	0 38	0 54	14 52	0 24	22 7	1 7	21 48	0 10	19 20	1 37	15 38	11 7	15 3	15 27	19 7	13 21	7 2
F 10	4 33	17 49	1 22	0s18	0 54	17 20	1 33	0 22	0 54	14 48	0 24	22 7	1 7	21 48	0 10	19 20	1 37	15 39	11 7	15 2	15 28	19 7	13 20	7 2
S 11	4 10	15 9	0 3	1 4	0 47	17 8	1 29	0 7	0 54	14 44	0 24	22 8	1 7	21 48	0 10	19 20	1 37	15 39	11 7	15 2	15 29	19 6	13 18	7 3
S 12	3 48	11 30	1n17	1 51	0 40	16 56	1 24	0s 8	0 53	14 40	0 24	22 8	1 6	21 48	0 10	19 21	1 36	15 40	11 7	15 2	15 30	19 6	13 17	7 3
M13	3 25	7 10	2 30	2 36	0 33	16 43	1 20	0 24	0 53	14 36	0 24	22 8	1 6	21 48	0 10	19 21	1 36	15 40	11 7	15 3	15 31	19 5	13 16	7 4
T 14	3 2	2 30	3 33	3 22	0 26	16 30	1 16	0 39	0 52	14 32	0 24	22 8	1 6	21 48	0 10	19 21	1 36	15 41	11 7	15 4	15 32	19 5	13 14	7 4
W15	2 40	2s11	4 22	4 6	0 18	16 16	1 12	0 54	0 52	14 28	0 25	22 8	1 6	21 48	0 10	19 21	1 36	15 41	11 7	15 6	15 33	19 5	13 13	7 5
T 16	2 17	6 39	4 54	4 51	0 11	16 2	1 7	1 10	0 52	14 24	0 25	22 8	1 6	21 48	0 10	19 22	1 36	15 42	11 7	15 7	15 34	19 4	13 12	7 5
F 17	1 54	10 40	5 10	5 34	0 3	15 47	1 3	1 25	0 51	14 21	0 25	22 9	1 5	21 48	0 10	19 22	1 36	15 42	11 7	15 9	15 34	19 4	13 10	7 6
S 18	1 31	14 3	5 9	6 17	0s 5	15 32	0 59	1 41	0 51	14 17	0 25	22 9	1 5	21 48	0 10	19 22	1 36	15 43	11 7	15 11	15 35	19 4	13 9	7 6
S 19	1 8	16 43	4 53	7 0	0 13	15 17	0 55	1 56	0 51	14 13	0 25	22 9	1 5	21 48	0 10	19 22	1 36	15 43	11 7	15 12	15 36	19 3	13 8	7 7
M20	0 45	18 33	4 24	7 42	0 21	15 1	0 51	2 11	0 50	14 9	0 25	22 9	1 5	21 48	0 10	19 23	1 36	15 44	11 7	15 12	15 37	19 3	13 6	7 7
T 21	0 23	19 31	3 44	8 23	0 29	14 45	0 46	2 27	0 50	14 5	0 25	22 9	1 5	21 48	0 10	19 23	1 36	15 44	11 7	15 12	15 38	19 3	13 5	7 8
W22	0s 0	19 36	2 55	9 3	0 37	14 28	0 42	2 42	0 49	14 1	0 25	22 9	1 5	21 48	0 10	19 23	1 36	15 45	11 7	15 12	15 39	19 2	13 4	7 8
T 23	0 23	18 50	1 58	9 43	0 46	14 11	0 38	2 57	0 49	13 58	0 26	22 9	1 4	21 47	0 10	19 23	1 36	15 45	11 7	15 11	15 40	19 2	13 2	7 9
F 24	0 46	17 13	0 56	10 22	0 54	13 54	0 34	3 13	0 49	13 54	0 26	22 10	1 4	21 47	0 10	19 24	1 36	15 46	11 7	15 11	15 41	19 1	13 1	7 10
S 25	1 9	14 51	0s 8	11 0	1 2	13 36	0 30	3 28	0 48	13 50	0 26	22 10	1 4	21 47	0 10	19 24	1 36	15 46	11 7	15 11	15 42	19 1	13 0	7 10
S 26	1 32	11 47	1 13	11 38	1 11	13 17	0 26	3 43	0 48	13 46	0 26	22 10	1 4	21 47	0 10	19 24	1 36	15 47	11 7	15 11	15 43	19 1	12 59	7 11
M27	1 55	8 10	2 16	12 15	1 19	12 59	0 22	3 58	0 47	13 43	0 26	22 10	1 4	21 47	0 10	19 24	1 36	15 47	11 7	15 12	15 44	19 0	12 57	7 11
T 28	2 18	4 7	3 13	12 50	1 28	12 40	0 18	4 14	0 47	13 39	0 26	22 10	1 3	21 47	0 10	19 25	1 36	15 47	11 7	15 14	15 45	19 0	12 56	7 12
W29	2 41	0n12	4 1	13 25	1 36	12 20	0 14	4 29	0 47	13 35	0 26	22 10	1 3	21 47	0 10	19 25	1 36	15 48	11 7	15 16	15 46	18 59	12 55	7 12
T 30	3s 4	4n35	4s38	13s59	1s44	12n 0	0s10	4s44	0n46	13n32	0n26	22s10	1n 3	21n47	0s10	19s25	1n36	15s48	11s 7	15n18	15n47	18s59	12n53	7s13

Julian Day Number = 2920394.5, Delta T = 01h29m57s
Ecliptic obliquity = 23°16'18, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'17, Lahiri = 41°50'18

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

OCTOBER 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 38	8♎44'36	6♉24	4♏ 3	28♌55	14♎32	25♌ 9	3♑36	11°R 7	5♐ 3	15°R45	17°R56	16♌27	26♑32	0♌20	F 1
S 2	0 45 34	9°42'55	19°59	5°17	0♍ 5	15°10	25°20	3°38	11♊ 7	5° 5	15♓43	17♌48	16°24	26°39	0°24	S 2
S 3	0 49 31	10°41'16	3♊44	6°28	1°14	15°48	25°32	3°41	11° 6	5° 6	15°42	17°41	16°21	26°45	0°27	S 3
M 4	0 53 27	11°39'39	17°38	7°38	2°24	16°27	25°43	3°44	11° 5	5° 8	15°41	17°37	16°17	26°52	0°30	M 4
T 5	0 57 24	12°38'04	1♋38	8°45	3°34	17° 5	25°54	3°46	11° 4	5° 9	15°40	17°34	16°14	26°59	0°33	T 5
W 6	1 1 21	13°36'31	15°43	9°51	4°44	17°44	26° 5	3°49	11° 3	5°11	15°39	17°D34	16°11	27° 5	0°36	W 6
T 7	1 5 17	14°35'00	29°52	10°54	5°54	18°23	26°16	3°52	11° 2	5°12	15°38	17°34	16° 8	27°12	0°39	T 7
F 8	1 9 14	15°33'31	14♌ 4	11°56	7° 4	19° 1	26°27	3°55	11° 1	5°14	15°37	17°R35	16° 5	27°19	0°42	F 8
S 9	1 13 10	16°32'04	28°17	12°54	8°15	19°40	26°37	3°58	11° 0	5°16	15°36	17°35	16° 1	27°25	0°45	S 9
S 10	1 17 7	17°30'40	12♍28	13°50	9°25	20°18	26°48	4° 1	10°59	5°17	15°34	17°32	15°58	27°32	0°47	S 10
M11	1 21 3	18°29'17	26°35	14°43	10°36	20°57	26°58	4° 5	10°58	5°19	15°33	17°27	15°55	27°39	0°50	M11
T 12	1 25 0	19°27'56	10♎32	15°33	11°46	21°36	27° 9	4° 8	10°56	5°21	15°32	17°20	15°52	27°45	0°52	T 12
W13	1 28 56	20°26'38	24°17	16°20	12°57	22°14	27°19	4°11	10°55	5°22	15°31	17°10	15°49	27°52	0°55	W13
T 14	1 32 53	21°25'21	7♏45	17° 3	14° 8	22°53	27°30	4°15	10°54	5°24	15°30	16°59	15°46	27°58	0°57	T 14
F 15	1 36 50	22°24'06	20°54	17°42	15°19	23°32	27°40	4°18	10°52	5°26	15°29	16°48	15°42	28° 5	0°59	F 15
S 16	1 40 46	23°22'52	3♐43	18°16	16°30	24°11	27°50	4°22	10°51	5°27	15°28	16°38	15°39	28°12	1° 2	S 16
S 17	1 44 43	24°21'41	16°13	18°47	17°41	24°49	28° 0	4°26	10°49	5°29	15°27	16°30	15°36	28°18	1° 4	S 17
M18	1 48 39	25°20'31	28°26	19°12	18°52	25°28	28°10	4°30	10°48	5°31	15°26	16°24	15°33	28°25	1° 6	M18
T 19	1 52 36	26°19'23	10♑26	19°32	20° 4	26° 7	28°20	4°34	10°46	5°33	15°25	16°21	15°30	28°32	1° 8	T 19
W20	1 56 32	27°18'17	22°17	19°45	21°15	26°46	28°29	4°38	10°45	5°35	15°25	16°20	15°27	28°38	1°10	W20
T 21	2 0 29	28°17'12	4♒ 6	19°53	22°27	27°25	28°39	4°42	10°43	5°37	15°24	16°D20	15°23	28°45	1°12	T 21
F 22	2 4 25	29°16'09	15°56	19°R54	23°39	28° 4	28°48	4°46	10°42	5°38	15°23	16°R20	15°20	28°52	1°13	F 22
S 23	2 8 22	0♏15'08	27°55	19°48	24°50	28°43	28°58	4°50	10°40	5°40	15°22	16°19	15°17	28°58	1°15	S 23
S 24	2 12 19	1°14'08	10♓ 6	19°35	26° 2	29°22	29° 7	4°54	10°38	5°42	15°21	16°17	15°14	29° 5	1°17	S 24
M25	2 16 15	2°13'10	22°34	19°14	27°14	0♏ 1	29°16	4°59	10°36	5°44	15°20	16°12	15°11	29°12	1°18	M25
T 26	2 20 12	3°12'14	5♈21	18°45	28°26	0°40	29°25	5° 3	10°35	5°46	15°19	16° 5	15° 7	29°18	1°19	T 26
W27	2 24 8	4°11'19	18°30	18° 7	29°38	1°19	29°34	5° 8	10°33	5°48	15°19	15°55	15° 4	29°25	1°21	W27
T 28	2 28 5	5°10'27	1♉59	17°23	0♎50	1°58	29°43	5°12	10°31	5°50	15°18	15°43	15° 1	29°32	1°22	T 28
F 29	2 32 1	6° 9'36	15°47	16°30	2° 3	2°37	29°51	5°17	10°29	5°52	15°17	15°31	14°58	29°38	1°23	F 29
S 30	2 35 58	7° 8'48	29°48	15°32	3°15	3°16	29°59	5°22	10°27	5°54	15°16	15°19	14°55	29°45	1°24	S 30
S 31	2 39 54	8♏ 8'01	13♊59	14♏27	4♎27	3♏55	0♍ 8	5♑26	10♊25	5♐56	15♓16	15♌ 9	14♌52	29♑52	1♌25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s27	8n49	5s 0	14s33	1s52	11n40	0s 6	4s59	0n46	13n28	0n27	22s10	1n 3	21n47	0s10	19s26	1n36	15s49	11s 6	15n21	15n48	18s58	12n52	7s13
S 2	3 49	12 41	5 6	15 5	2 0	11 19	0 3	5 14	0 45	13 24	0 27	22 11	1 3	21 47	0 10	19 26	1 35	15 49	11 6	15 23	15 49	18 58	12 51	7 14
S 3	4 12	15 55	4 55	15 36	2 8	10 58	0n 1	5 29	0 45	13 21	0 27	22 11	1 3	21 47	0 10	19 26	1 35	15 49	11 6	15 25	15 50	18 58	12 50	7 15
M 4	4 35	18 17	4 26	16 6	2 16	10 37	0 5	5 44	0 44	13 17	0 27	22 11	1 2	21 47	0 10	19 26	1 35	15 50	11 6	15 27	15 51	18 57	12 49	7 15
T 5	4 57	19 35	3 41	16 35	2 24	10 16	0 8	5 59	0 44	13 13	0 27	22 11	1 2	21 46	0 10	19 27	1 35	15 50	11 6	15 28	15 52	18 57	12 47	7 16
W 6	5 20	19 40	2 42	17 3	2 31	9 54	0 12	6 14	0 44	13 10	0 27	22 11	1 2	21 46	0 10	19 27	1 35	15 51	11 6	15 28	15 53	18 56	12 46	7 16
T 7	5 43	18 31	1 34	17 30	2 39	9 32	0 16	6 29	0 43	13 6	0 27	22 11	1 2	21 46	0 10	19 27	1 35	15 51	11 6	15 28	15 53	18 56	12 45	7 17
F 8	6 5	16 11	0 19	17 56	2 46	9 9	0 19	6 44	0 43	13 3	0 28	22 11	1 2	21 46	0 10	19 28	1 35	15 51	11 6	15 27	15 54	18 55	12 44	7 18
S 9	6 27	12 53	0n57	18 20	2 52	8 46	0 23	6 59	0 42	12 59	0 28	22 11	1 2	21 46	0 10	19 28	1 35	15 52	11 6	15 27	15 55	18 55	12 43	7 18
S 10	6 50	8 49	2 9	18 44	2 59	8 23	0 26	7 14	0 42	12 56	0 28	22 11	1 1	21 46	0 10	19 28	1 35	15 52	11 6	15 28	15 56	18 54	12 41	7 19
M11	7 12	4 18	3 13	19 5	3 5	8 0	0 29	7 29	0 41	12 52	0 28	22 11	1 1	21 46	0 10	19 29	1 35	15 52	11 6	15 30	15 57	18 54	12 40	7 20
T 12	7 34	0s24	4 4	19 26	3 11	7 36	0 33	7 44	0 41	12 49	0 28	22 11	1 1	21 45	0 10	19 29	1 35	15 53	11 6	15 32	15 58	18 54	12 39	7 20
W13	7 56	5 0	4 40	19 44	3 16	7 12	0 36	7 58	0 41	12 46	0 28	22 11	1 1	21 45	0 10	19 29	1 35	15 53	11 5	15 35	15 59	18 53	12 38	7 21
T 14	8 18	9 16	4 59	20 1	3 21	6 48	0 39	8 13	0 40	12 42	0 28	22 11	1 1	21 45	0 10	19 30	1 35	15 53	11 5	15 38	16 0	18 53	12 37	7 21
F 15	8 40	12 59	5 2	20 17	3 26	6 24	0 42	8 28	0 40	12 39	0 29	22 12	1 1	21 45	0 10	19 30	1 35	15 53	11 5	15 41	16 1	18 52	12 36	7 22
S 16	9 1	16 0	4 50	20 30	3 30	5 59	0 45	8 42	0 39	12 36	0 29	22 12	1 0	21 45	0 10	19 30	1 35	15 54	11 5	15 44	16 2	18 52	12 35	7 23
S 17	9 23	18 11	4 24	20 42	3 33	5 34	0 48	8 57	0 39	12 32	0 29	22 12	1 0	21 44	0 10	19 31	1 35	15 54	11 5	15 47	16 3	18 51	12 34	7 23
M18	9 44	19 30	3 46	20 51	3 35	5 9	0 51	9 11	0 38	12 29	0 29	22 12	1 0	21 44	0 10	19 31	1 35	15 54	11 5	15 49	16 4	18 51	12 33	7 24
T 19	10 5	19 54	2 59	20 58	3 37	4 44	0 54	9 26	0 38	12 26	0 29	22 12	1 0	21 44	0 10	19 31	1 35	15 54	11 5	15 50	16 5	18 50	12 31	7 25
W20	10 27	19 24	2 4	21 3	3 38	4 18	0 56	9 40	0 38	12 23	0 29	22 12	1 0	21 44	0 10	19 32	1 35	15 55	11 4	15 50	16 6	18 50	12 30	7 25
T 21	10 47	18 3	1 5	21 4	3 37	3 53	0 59	9 54	0 37	12 19	0 29	22 12	1 0	21 44	0 10	19 32	1 35	15 55	11 4	15 50	16 7	18 49	12 29	7 26
F 22	11 8	15 55	0 2	21 3	3 36	3 27	1 2	10 8	0 37	12 16	0 30	22 12	1 0	21 43	0 10	19 32	1 35	15 55	11 4	15 50	16 7	18 49	12 28	7 27
S 23	11 29	13 4	1s 1	20 59	3 33	3 1	1 4	10 23	0 36	12 13	0 30	22 12	0 59	21 43	0 10	19 33	1 35	15 55	11 4	15 50	16 8	18 48	12 27	7 27
S 24	11 49	9 37	2 3	20 52	3 29	2 35	1 7	10 37	0 36	12 10	0 30	22 12	0 59	21 43	0 10	19 33	1 35	15 55	11 4	15 51	16 9	18 48	12 26	7 28
M25	12 10	5 41	3 0	20 41	3 24	2 9	1 9	10 51	0 35	12 7	0 30	22 12	0 59	21 43	0 10	19 34	1 35	15 56	11 4	15 52	16 10	18 47	12 25	7 29
T 26	12 30	1 24	3 49	20 26	3 17	1 43	1 11	11 5	0 35	12 4	0 30	22 12	0 59	21 42	0 10	19 34	1 35	15 56	11 4	15 54	16 11	18 47	12 24	7 29
W27	12 50	3n 4	4 28	20 7	3 8	1 16	1 14	11 19	0 34	12 1	0 30	22 12	0 59	21 42	0 10	19 34	1 35	15 56	11 3	15 57	16 12	18 46	12 24	7 30
T 28	13 9	7 30	4 52	19 44	2 57	0 50	1 16	11 33	0 34	11 58	0 31	22 12	0 59	21 42	0 10	19 35	1 35	15 56	11 3	16 1	16 13	18 46	12 23	7 31
F 29	13 29	11 39	5 1	19 18	2 45	0 23	1 18	11 46	0 33	11 55	0 31	22 12	0 58	21 42	0 10	19 35	1 34	15 56	11 3	16 4	16 14	18 45	12 22	7 31
S 30	13 48	15 13	4 51	18 47	2 31	0s 4	1 20	12 0	0 33	11 53	0 31	22 12	0 58	21 41	0 10	19 35	1 34	15 56	11 3	16 8	16 15	18 44	12 21	7 32
S 31	14s 7	17n57	4s24	18s13	2s15	0s31	1n22	12s14	0n32	11n50	0n31	22s12	0n58	21n41	0s10	19s36	1n34	15s56	11s 3	16n11	16n16	18s44	12n20	7s33

Julian Day Number = 2920424.5, Delta T = 01h29m58s
Ecliptic obliquity = 23°16'18, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'21, Lahiri = 41°50'22

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

NOVEMBER 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 51	9♏ 7'17	28♊15	13°R18	5♎40	4♏34	0♍17	5♑31	10°R23	5♐58	15°R15	15°R 2	14♌48	29♑58	1♌26	M 1
T 2	2 47 47	10° 6'35	12♋30	12♏ 6	6°53	5°13	0°25	5°36	10♊21	6° 0	15♓14	14♌58	14°45	0♒ 5	1°27	T 2
W 3	2 51 44	11° 5'56	26°43	10°54	8° 5	5°53	0°33	5°41	10°19	6° 2	15°14	14°56	14°42	0°11	1°27	W 3
T 4	2 55 41	12° 5'18	10♌50	9°42	9°18	6°32	0°41	5°46	10°17	6° 4	15°13	14°55	14°39	0°18	1°28	T 4
F 5	2 59 37	13° 4'43	24°52	8°34	10°31	7°11	0°48	5°51	10°15	6° 6	15°13	14°55	14°36	0°25	1°29	F 5
S 6	3 3 34	14° 4'10	8♍48	7°31	11°44	7°51	0°56	5°57	10°13	6° 9	15°12	14°54	14°32	0°31	1°29	S 6
S 7	3 7 30	15° 3'40	22°37	6°36	12°57	8°30	1° 4	6° 2	10°10	6°11	15°12	14°51	14°29	0°38	1°29	S 7
M 8	3 11 27	16° 3'11	6♎18	5°49	14°10	9° 9	1°11	6° 7	10° 8	6°13	15°11	14°44	14°26	0°45	1°30	M 8
T 9	3 15 23	17° 2'45	19°50	5°11	15°23	9°49	1°18	6°13	10° 6	6°15	15°11	14°35	14°23	0°51	1°30	T 9
W10	3 19 20	18° 2'20	3♏11	4°45	16°36	10°28	1°25	6°18	10° 4	6°17	15°10	14°23	14°20	0°58	1°R30	W10
T 11	3 23 16	19° 1'58	16°20	4°30	17°49	11° 8	1°32	6°24	10° 2	6°19	15°10	14°10	14°17	1° 5	1°30	T 11
F 12	3 27 13	20° 1'38	29°13	4°D26	19° 3	11°47	1°39	6°29	9°59	6°21	15° 9	13°57	14°13	1°11	1°30	F 12
S 13	3 31 10	21° 1'19	11♐51	4°33	20°16	12°27	1°46	6°35	9°57	6°24	15° 9	13°44	14°10	1°18	1°30	S 13
S 14	3 35 6	22° 1'03	24°14	4°51	21°30	13° 6	1°52	6°40	9°55	6°26	15° 8	13°34	14° 7	1°25	1°29	S 14
M15	3 39 3	23° 0'48	6♑23	5°19	22°43	13°46	1°58	6°46	9°52	6°28	15° 8	13°26	14° 4	1°31	1°29	M15
T 16	3 42 59	24° 0'35	18°20	5°56	23°57	14°25	2° 5	6°52	9°50	6°30	15° 8	13°21	14° 1	1°38	1°29	T 16
W17	3 46 56	25° 0'24	0♒10	6°42	25°10	15° 5	2°11	6°58	9°48	6°32	15° 8	13°18	13°58	1°45	1°28	W17
T 18	3 50 52	26° 0'14	11°57	7°35	26°24	15°45	2°16	7° 4	9°45	6°35	15° 7	13°D18	13°54	1°51	1°27	T 18
F 19	3 54 49	27° 0'06	23°46	8°35	27°38	16°24	2°22	7°10	9°43	6°37	15° 7	13°R18	13°51	1°58	1°27	F 19
S 20	3 58 45	27°59'59	5♓43	9°41	28°51	17° 4	2°28	7°16	9°40	6°39	15° 7	13°18	13°48	2° 4	1°26	S 20
S 21	4 2 42	28°59'54	17°54	10°52	0♏ 5	17°44	2°33	7°22	9°38	6°41	15° 7	13°16	13°45	2°11	1°25	S 21
M22	4 6 39	29°59'51	0♈23	12° 8	1°19	18°24	2°38	7°28	9°36	6°43	15° 6	13°12	13°42	2°18	1°24	M22
T 23	4 10 35	0♐59'49	13°14	13°27	2°33	19° 3	2°43	7°34	9°33	6°46	15° 6	13° 6	13°38	2°24	1°23	T 23
W24	4 14 32	1°59'49	26°31	14°50	3°47	19°43	2°48	7°40	9°31	6°48	15° 6	12°57	13°35	2°31	1°22	W24
T 25	4 18 28	2°59'50	10♉14	16°15	5° 1	20°23	2°53	7°46	9°28	6°50	15° 6	12°47	13°32	2°38	1°21	T 25
F 26	4 22 25	3°59'53	24°20	17°43	6°15	21° 3	2°57	7°53	9°26	6°52	15° 6	12°35	13°29	2°44	1°19	F 26
S 27	4 26 21	4°59'58	8♊45	19°12	7°29	21°43	3° 2	7°59	9°23	6°55	15° 6	12°25	13°26	2°51	1°18	S 27
S 28	4 30 18	6° 0'04	23°22	20°43	8°43	22°23	3° 6	8° 5	9°21	6°57	15°D 6	12°16	13°23	2°58	1°16	S 28
M29	4 34 14	7° 0'13	8♋ 4	22°15	9°57	23° 3	3°10	8°12	9°18	6°59	15° 6	12° 9	13°19	3° 4	1°15	M29
T 30	4 38 11	8♐ 0'23	22♋44	23♏48	11♏12	23♏43	3♍14	8♑18	9♊16	7♐ 1	15♓ 6	12♌ 5	13♌16	3♒11	1♌13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s26	19n35	3s40	17s36	1s58	0s57	1n23	12s27	0n32	11n47	0n31	22s11	0n58	21n41	0s10	19s36	1n34	15s57	11s 3	16n13	16n17	18s43	12n19	7s33
T 2	14 45	20 0	2 42	16 56	1 39	1 24	1 25	12 41	0 32	11 44	0 31	22 11	0 58	21 40	0 10	19 36	1 34	15 57	11 2	16 14	16 18	18 43	12 18	7 34
W 3	15 3	19 7	1 35	16 15	1 19	1 51	1 27	12 54	0 31	11 42	0 32	22 11	0 58	21 40	0 10	19 37	1 34	15 57	11 2	16 15	16 19	18 42	12 17	7 35
T 4	15 21	17 3	0 22	15 33	0 59	2 18	1 29	13 7	0 31	11 39	0 32	22 11	0 58	21 40	0 10	19 37	1 34	15 57	11 2	16 15	16 19	18 42	12 17	7 36
F 5	15 39	13 58	0n52	14 52	0 38	2 45	1 30	13 20	0 30	11 37	0 32	22 11	0 57	21 40	0 10	19 38	1 34	15 57	11 2	16 15	16 20	18 41	12 16	7 36
S 6	15 57	10 7	2 3	14 12	0 18	3 12	1 31	13 34	0 30	11 34	0 32	22 11	0 57	21 39	0 10	19 38	1 34	15 57	11 2	16 15	16 21	18 41	12 15	7 37
S 7	16 14	5 45	3 5	13 35	0n 2	3 39	1 33	13 47	0 29	11 32	0 32	22 11	0 57	21 39	0 10	19 38	1 34	15 57	11 1	16 16	16 22	18 40	12 14	7 38
M 8	16 32	1 8	3 56	13 2	0 21	4 6	1 34	14 0	0 29	11 29	0 33	22 11	0 57	21 39	0 10	19 39	1 34	15 57	11 1	16 18	16 23	18 39	12 14	7 38
T 9	16 48	3s29	4 33	12 32	0 39	4 33	1 35	14 12	0 28	11 27	0 33	22 11	0 57	21 38	0 10	19 39	1 34	15 57	11 1	16 21	16 24	18 39	12 13	7 39
W10	17 5	7 52	4 55	12 8	0 56	5 0	1 36	14 25	0 28	11 24	0 33	22 11	0 57	21 38	0 10	19 40	1 34	15 57	11 1	16 24	16 25	18 38	12 12	7 40
T 11	17 21	11 48	5 0	11 49	1 11	5 27	1 37	14 38	0 27	11 22	0 33	22 11	0 57	21 38	0 10	19 40	1 34	15 57	11 1	16 28	16 26	18 38	12 12	7 40
F 12	17 37	15 7	4 50	11 35	1 24	5 53	1 38	14 50	0 27	11 20	0 33	22 10	0 57	21 37	0 10	19 40	1 34	15 57	11 0	16 32	16 27	18 37	12 11	7 41
S 13	17 53	17 40	4 25	11 27	1 36	6 20	1 39	15 3	0 26	11 18	0 33	22 10	0 56	21 37	0 10	19 41	1 34	15 57	11 0	16 35	16 28	18 37	12 10	7 42
S 14	18 9	19 20	3 49	11 23	1 45	6 47	1 40	15 15	0 26	11 16	0 34	22 10	0 56	21 37	0 10	19 41	1 34	15 57	11 0	16 38	16 29	18 36	12 10	7 42
M15	18 24	20 5	3 2	11 25	1 54	7 13	1 41	15 27	0 25	11 14	0 34	22 10	0 56	21 36	0 10	19 41	1 34	15 57	11 0	16 40	16 30	18 35	12 9	7 43
T 16	18 39	19 54	2 8	11 31	2 0	7 39	1 41	15 40	0 25	11 12	0 34	22 10	0 56	21 36	0 10	19 42	1 34	15 57	11 0	16 42	16 30	18 35	12 9	7 44
W17	18 53	18 51	1 9	11 41	2 5	8 6	1 42	15 52	0 24	11 10	0 34	22 10	0 56	21 36	0 10	19 42	1 34	15 57	10 59	16 43	16 31	18 34	12 8	7 44
T 18	19 7	16 58	0 7	11 55	2 8	8 32	1 42	16 4	0 24	11 8	0 34	22 9	0 56	21 35	0 10	19 43	1 34	15 56	10 59	16 43	16 32	18 33	12 8	7 45
F 19	19 21	14 23	0s55	12 12	2 11	8 58	1 43	16 15	0 23	11 6	0 35	22 9	0 56	21 35	0 10	19 43	1 34	15 56	10 59	16 43	16 33	18 33	12 7	7 46
S 20	19 35	11 9	1 56	12 32	2 12	9 23	1 43	16 27	0 23	11 4	0 35	22 9	0 56	21 35	0 10	19 43	1 34	15 56	10 59	16 43	16 34	18 32	12 7	7 46
S 21	19 48	7 25	2 53	12 54	2 11	9 49	1 43	16 39	0 22	11 2	0 35	22 9	0 55	21 34	0 10	19 44	1 34	15 56	10 58	16 43	16 35	18 32	12 6	7 47
M22	20 0	3 16	3 43	13 18	2 10	10 14	1 43	16 50	0 22	11 1	0 35	22 9	0 55	21 34	0 10	19 44	1 34	15 56	10 58	16 44	16 36	18 31	12 6	7 48
T 23	20 13	1n 9	4 23	13 43	2 8	10 39	1 43	17 1	0 21	10 59	0 35	22 8	0 55	21 34	0 10	19 44	1 34	15 56	10 58	16 46	16 37	18 30	12 5	7 48
W24	20 25	5 38	4 50	14 10	2 6	11 4	1 43	17 13	0 21	10 57	0 36	22 8	0 55	21 33	0 10	19 45	1 34	15 56	10 58	16 48	16 38	18 30	12 5	7 49
T 25	20 37	10 0	5 2	14 38	2 2	11 29	1 43	17 24	0 20	10 56	0 36	22 8	0 55	21 33	0 10	19 45	1 34	15 55	10 58	16 51	16 39	18 29	12 5	7 50
F 26	20 48	13 56	4 56	15 6	1 58	11 53	1 43	17 35	0 20	10 55	0 36	22 8	0 55	21 33	0 10	19 46	1 34	15 55	10 57	16 55	16 40	18 28	12 4	7 50
S 27	20 59	17 8	4 32	15 34	1 54	12 18	1 43	17 46	0 19	10 53	0 36	22 7	0 55	21 32	0 10	19 46	1 34	15 55	10 57	16 58	16 40	18 28	12 4	7 51
S 28	21 9	19 18	3 49	16 3	1 49	12 42	1 42	17 56	0 19	10 52	0 36	22 7	0 55	21 32	0 10	19 46	1 34	15 55	10 57	17 0	16 41	18 27	12 4	7 51
M29	21 20	20 11	2 51	16 32	1 44	13 5	1 42	18 7	0 18	10 51	0 37	22 7	0 55	21 31	0 10	19 47	1 34	15 55	10 57	17 2	16 42	18 26	12 3	7 52
T 30	21s29	19n42	1s41	17s 1	1n38	13s29	1n41	18s17	0n17	10n49	0n37	22s 7	0n54	21n31	0s10	19s47	1n34	15s54	10s56	17n 3	16n43	18s26	12n 3	7s53

Julian Day Number = 2920455.5, Delta T = 01h29m59s
Ecliptic obliquity = 23°16'18, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'26, Lahiri = 41°50'26

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ASTRODIENST EPHEMERIS for the year 3283
geocentric

DECEMBER 3283 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 8	9♐ 0'36	7♌16	25♏22	12♏26	24♏23	3♍18	8♑25	9°R13	7♐ 4	15♓ 6	12°D 4	13♌13	3♒18	1°R11	W 1
T 2	4 46 4	10° 0'50	21°35	26°57	13°40	25° 3	3°21	8°31	9♊11	7° 6	15° 6	12♌ 4	13°10	3°24	1♌10	T 2
F 3	4 50 1	11° 1'06	5♍41	28°32	14°55	25°43	3°24	8°38	9° 8	7° 8	15° 6	12°R 4	13° 7	3°31	1° 8	F 3
S 4	4 53 57	12° 1'24	19°32	0♐ 7	16° 9	26°23	3°28	8°44	9° 6	7°10	15° 6	12° 4	13° 4	3°38	1° 6	S 4
S 5	4 57 54	13° 1'44	3♎ 9	1°42	17°24	27° 3	3°30	8°51	9° 3	7°13	15° 7	12° 2	13° 0	3°44	1° 4	S 5
M 6	5 1 50	14° 2'06	16°32	3°18	18°38	27°44	3°33	8°57	9° 1	7°15	15° 7	11°58	12°57	3°51	1° 2	M 6
T 7	5 5 47	15° 2'29	29°43	4°54	19°53	28°24	3°36	9° 4	8°58	7°17	15° 7	11°51	12°54	3°57	0°59	T 7
W 8	5 9 44	16° 2'55	12♏41	6°29	21° 7	29° 4	3°38	9°11	8°56	7°19	15° 7	11°42	12°51	4° 4	0°57	W 8
T 9	5 13 40	17° 3'22	25°28	8° 5	22°22	29°45	3°40	9°18	8°54	7°22	15° 8	11°32	12°48	4°11	0°55	T 9
F 10	5 17 37	18° 3'51	8♐ 2	9°41	23°36	0♐25	3°42	9°24	8°51	7°24	15° 8	11°22	12°44	4°17	0°52	F 10
S 11	5 21 33	19° 4'21	20°25	11°16	24°51	1° 5	3°44	9°31	8°49	7°26	15° 8	11°12	12°41	4°24	0°50	S 11
S 12	5 25 30	20° 4'53	2♑36	12°52	26° 6	1°46	3°46	9°38	8°46	7°28	15° 9	11° 4	12°38	4°31	0°47	S 12
M13	5 29 26	21° 5'26	14°38	14°27	27°20	2°26	3°47	9°45	8°44	7°30	15° 9	10°58	12°35	4°37	0°45	M13
T 14	5 33 23	22° 6'01	26°31	16° 2	28°35	3° 7	3°49	9°52	8°41	7°33	15° 9	10°54	12°32	4°44	0°42	T 14
W15	5 37 19	23° 6'36	8♒18	17°37	29°50	3°47	3°50	9°59	8°39	7°35	15°10	10°D53	12°29	4°51	0°39	W15
T 16	5 41 16	24° 7'13	20° 4	19°12	1♐ 5	4°28	3°50	10° 6	8°37	7°37	15°10	10°53	12°25	4°57	0°36	T 16
F 17	5 45 13	25° 7'51	1♓52	20°47	2°19	5° 8	3°51	10°12	8°34	7°39	15°11	10°55	12°22	5° 4	0°33	F 17
S 18	5 49 9	26° 8'30	13°48	22°22	3°34	5°49	3°51	10°19	8°32	7°41	15°11	10°56	12°19	5°11	0°30	S 18
S 19	5 53 6	27° 9'10	25°55	23°56	4°49	6°30	3°52	10°26	8°30	7°43	15°12	10°R57	12°16	5°17	0°27	S 19
M20	5 57 2	28° 9'51	8♈21	25°31	6° 4	7°10	3°R52	10°33	8°27	7°46	15°12	10°56	12°13	5°24	0°24	M20
T 21	6 0 59	29°10'33	21° 9	27° 5	7°19	7°51	3°52	10°40	8°25	7°48	15°13	10°54	12°10	5°31	0°21	T 21
W22	6 4 55	0♑11'16	4♉23	28°39	8°34	8°32	3°51	10°47	8°23	7°50	15°14	10°50	12° 6	5°37	0°18	W22
T 23	6 8 52	1°12'00	18° 5	0♑13	9°49	9°12	3°51	10°54	8°20	7°52	15°14	10°44	12° 3	5°44	0°14	T 23
F 24	6 12 48	2°12'45	2♊16	1°48	11° 4	9°53	3°50	11° 1	8°18	7°54	15°15	10°38	12° 0	5°50	0°11	F 24
S 25	6 16 45	3°13'31	16°50	3°22	12°19	10°34	3°49	11° 9	8°16	7°56	15°16	10°32	11°57	5°57	0° 8	S 25
S 26	6 20 42	4°14'18	1♋43	4°56	13°34	11°15	3°48	11°16	8°14	7°58	15°16	10°27	11°54	6° 4	0° 4	S 26
M27	6 24 38	5°15'06	16°47	6°30	14°49	11°56	3°47	11°23	8°12	8° 0	15°17	10°23	11°50	6°10	0° 1	M27
T 28	6 28 35	6°15'55	1♌50	8° 4	16° 4	12°37	3°45	11°30	8°10	8° 2	15°18	10°21	11°47	6°17	29♋57	T 28
W29	6 32 31	7°16'45	16°46	9°38	17°19	13°18	3°43	11°37	8° 8	8° 4	15°19	10°D21	11°44	6°24	29°54	W29
T 30	6 36 28	8°17'36	1♍27	11°13	18°34	13°59	3°42	11°44	8° 6	8° 6	15°19	10°22	11°41	6°30	29°50	T 30
F 31	6 40 24	9♑18'28	15♍49	12♑47	19♐49	14♐40	3♍39	11♑51	8♊ 3	8♐ 8	15♓20	10♌24	11♌38	6♒37	29♋46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s39	17n55	0s26	17s29	1n32	13s52	1n41	18s28	0n17	10n48	0n37	22s 6	0n54	21n31	0s10	19s47	1n34	15s54	10s56	17n 3	16n44	18s25	12n 3	7s53
T 2	21 48	15 1	0n51	17 57	1 26	14 14	1 40	18 38	0 16	10 47	0 37	22 6	0 54	21 30	0 10	19 48	1 34	15 54	10 56	17 3	16 45	18 24	12 3	7 54
F 3	21 56	11 16	2 3	18 24	1 19	14 37	1 39	18 48	0 16	10 46	0 37	22 6	0 54	21 30	0 10	19 48	1 34	15 54	10 56	17 3	16 46	18 24	12 2	7 54
S 4	22 4	6 59	3 6	18 51	1 12	14 59	1 39	18 58	0 15	10 45	0 38	22 5	0 54	21 30	0 10	19 49	1 34	15 53	10 55	17 3	16 47	18 23	12 2	7 55
S 5	22 12	2 24	3 58	19 17	1 6	15 20	1 38	19 7	0 15	10 44	0 38	22 5	0 54	21 29	0 10	19 49	1 34	15 53	10 55	17 4	16 48	18 22	12 2	7 56
M 6	22 19	2s12	4 36	19 42	0 59	15 42	1 37	19 17	0 14	10 44	0 38	22 5	0 54	21 29	0 10	19 49	1 34	15 53	10 55	17 5	16 48	18 22	12 2	7 56
T 7	22 26	6 38	4 59	20 7	0 52	16 3	1 36	19 27	0 14	10 43	0 38	22 4	0 54	21 29	0 10	19 50	1 34	15 53	10 55	17 7	16 49	18 21	12 2	7 57
W 8	22 33	10 41	5 5	20 30	0 45	16 23	1 35	19 36	0 13	10 42	0 39	22 4	0 54	21 28	0 10	19 50	1 34	15 52	10 55	17 9	16 50	18 20	12 2	7 57
T 9	22 39	14 11	4 57	20 53	0 38	16 43	1 34	19 45	0 13	10 42	0 39	22 4	0 53	21 28	0 10	19 50	1 34	15 52	10 54	17 12	16 51	18 20	12 2	7 58
F 10	22 44	17 0	4 33	21 14	0 31	17 3	1 32	19 54	0 12	10 41	0 39	22 3	0 53	21 27	0 10	19 51	1 34	15 52	10 54	17 15	16 52	18 19	12 2	7 58
S 11	22 50	18 59	3 58	21 35	0 24	17 22	1 31	20 3	0 11	10 41	0 39	22 3	0 53	21 27	0 10	19 51	1 34	15 51	10 54	17 18	16 53	18 18	12 2	7 59
S 12	22 54	20 3	3 11	21 54	0 17	17 41	1 30	20 11	0 11	10 40	0 39	22 2	0 53	21 27	0 10	19 51	1 34	15 51	10 54	17 20	16 54	18 17	12 2	7 59
M13	22 58	20 12	2 17	22 13	0 10	18 0	1 28	20 20	0 10	10 40	0 40	22 2	0 53	21 26	0 10	19 52	1 34	15 51	10 53	17 22	16 55	18 17	12 2	8 0
T 14	23 2	19 27	1 17	22 30	0 3	18 17	1 27	20 28	0 10	10 40	0 40	22 2	0 53	21 26	0 10	19 52	1 34	15 50	10 53	17 22	16 56	18 16	12 2	8 0
W15	23 6	17 50	0 14	22 46	0s 4	18 35	1 25	20 37	0 9	10 40	0 40	22 1	0 53	21 26	0 10	19 52	1 34	15 50	10 53	17 23	16 57	18 15	12 2	8 1
T 16	23 9	15 29	0s50	23 1	0 11	18 52	1 24	20 45	0 9	10 39	0 40	22 1	0 53	21 25	0 10	19 53	1 34	15 49	10 53	17 23	16 57	18 15	12 2	8 1
F 17	23 11	12 28	1 51	23 15	0 18	19 8	1 22	20 52	0 8	10 39	0 41	22 0	0 53	21 25	0 10	19 53	1 34	15 49	10 52	17 22	16 58	18 14	12 2	8 2
S 18	23 13	8 56	2 49	23 28	0 25	19 24	1 21	21 0	0 7	10 40	0 41	22 0	0 53	21 25	0 10	19 53	1 34	15 49	10 52	17 22	16 59	18 13	12 2	8 2
S 19	23 14	4 59	3 40	23 39	0 31	19 39	1 19	21 8	0 7	10 40	0 41	21 59	0 53	21 24	0 10	19 54	1 34	15 48	10 52	17 22	17 0	18 12	12 3	8 3
M20	23 16	0 44	4 22	23 50	0 38	19 54	1 17	21 15	0 6	10 40	0 41	21 59	0 53	21 24	0 10	19 54	1 34	15 48	10 52	17 22	17 1	18 12	12 3	8 3
T 21	23 16	3n40	4 53	23 59	0 44	20 8	1 15	21 22	0 6	10 40	0 41	21 58	0 52	21 24	0 10	19 54	1 34	15 47	10 52	17 23	17 2	18 11	12 3	8 4
W22	23 16	8 2	5 9	24 6	0 50	20 22	1 13	21 29	0 5	10 40	0 42	21 58	0 52	21 23	0 10	19 55	1 34	15 47	10 51	17 24	17 3	18 10	12 3	8 4
T 23	23 16	12 9	5 8	24 13	0 56	20 35	1 12	21 36	0 5	10 41	0 42	21 58	0 52	21 23	0 10	19 55	1 34	15 46	10 51	17 25	17 4	18 9	12 4	8 4
F 24	23 15	15 44	4 49	24 18	1 2	20 48	1 10	21 43	0 4	10 41	0 42	21 57	0 52	21 22	0 10	19 55	1 34	15 46	10 51	17 27	17 4	18 9	12 4	8 5
S 25	23 14	18 28	4 11	24 22	1 8	21 0	1 8	21 49	0 3	10 42	0 42	21 57	0 52	21 22	0 10	19 56	1 34	15 45	10 51	17 28	17 5	18 8	12 4	8 5
S 26	23 12	20 0	3 15	24 24	1 14	21 11	1 6	21 55	0 3	10 42	0 43	21 56	0 52	21 22	0 10	19 56	1 34	15 45	10 50	17 30	17 6	18 7	12 4	8 6
M27	23 10	20 9	2 5	24 26	1 19	21 22	1 3	22 2	0 2	10 43	0 43	21 55	0 52	21 22	0 10	19 56	1 34	15 45	10 50	17 31	17 7	18 6	12 5	8 6
T 28	23 7	18 51	0 46	24 26	1 24	21 32	1 1	22 7	0 2	10 44	0 43	21 55	0 52	21 21	0 10	19 56	1 34	15 44	10 50	17 31	17 8	18 5	12 5	8 6
W29	23 4	16 16	0n35	24 24	1 29	21 41	0 59	22 13	0 1	10 45	0 43	21 54	0 52	21 21	0 10	19 57	1 34	15 44	10 50	17 31	17 9	18 5	12 6	8 7
T 30	23 1	12 39	1 53	24 22	1 34	21 50	0 57	22 19	0 0	10 46	0 43	21 54	0 52	21 21	0 10	19 57	1 34	15 43	10 50	17 31	17 10	18 4	12 6	8 7
F 31	22s57	8n22	3n 2	24s18	1s39	21s58	0n55	22s24	0s 0	10n47	0n44	21s53	0n52	21n20	0s10	19s57	1n34	15s42	10s49	17n31	17n11	18s 3	12n 6	8s 7

Julian Day Number = 2920485.5, Delta T = 01h29m59s
Ecliptic obliquity = 23°16'17, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'30, Lahiri = 41°50'30

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

JANUARY 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 21	10♑19'22	29♍48	14♑21	21♐ 4	15♐21	3°R37	11♑58	8°R 1	8♐10	15♓21	10♌25	11♌35	6♒44	29°R43	S 1
S 2	6 48 17	11°20'16	13♎27	15°56	22°19	16° 2	3♍35	12° 5	8♊ 0	8°12	15°22	10°R25	11°31	6°50	29♋39	S 2
M 3	6 52 14	12°21'12	26°44	17°30	23°34	16°43	3°32	12°12	7°58	8°14	15°23	10°25	11°28	6°57	29°35	M 3
T 4	6 56 11	13°22'09	9♏44	19° 5	24°49	17°24	3°29	12°19	7°56	8°16	15°24	10°22	11°25	7° 4	29°31	T 4
W 5	7 0 7	14°23'07	22°27	20°40	26° 5	18° 6	3°26	12°27	7°54	8°18	15°25	10°19	11°22	7°10	29°27	W 5
T 6	7 4 4	15°24'06	4♐56	22°14	27°20	18°47	3°23	12°34	7°52	8°20	15°26	10°15	11°19	7°17	29°23	T 6
F 7	7 8 0	16°25'06	17°13	23°49	28°35	19°28	3°19	12°41	7°50	8°22	15°27	10°11	11°16	7°23	29°20	F 7
S 8	7 11 57	17°26'06	29°21	25°25	29°50	20° 9	3°16	12°48	7°48	8°24	15°28	10° 7	11°12	7°30	29°16	S 8
S 9	7 15 53	18°27'08	11♑21	27° 0	1♑ 5	20°51	3°12	12°55	7°47	8°25	15°29	10° 3	11° 9	7°37	29°12	S 9
M10	7 19 50	19°28'10	23°14	28°35	2°21	21°32	3° 8	13° 2	7°45	8°27	15°30	10° 1	11° 6	7°43	29° 8	M10
T 11	7 23 47	20°29'12	5♒ 3	0♒10	3°36	22°14	3° 4	13° 9	7°43	8°29	15°31	10°D 0	11° 3	7°50	29° 4	T 11
W12	7 27 43	21°30'15	16°50	1°46	4°51	22°55	2°59	13°16	7°42	8°31	15°32	10° 0	11° 0	7°57	29° 0	W12
T 13	7 31 40	22°31'19	28°37	3°21	6° 6	23°37	2°55	13°23	7°40	8°33	15°33	10° 1	10°56	8° 3	28°55	T 13
F 14	7 35 36	23°32'22	10♓27	4°57	7°22	24°18	2°50	13°30	7°39	8°34	15°34	10° 3	10°53	8°10	28°51	F 14
S 15	7 39 33	24°33'26	22°24	6°32	8°37	25° 0	2°45	13°37	7°37	8°36	15°36	10° 4	10°50	8°17	28°47	S 15
S 16	7 43 29	25°34'30	4♈32	8° 7	9°52	25°41	2°40	13°44	7°36	8°38	15°37	10° 5	10°47	8°23	28°43	S 16
M17	7 47 26	26°35'34	16°55	9°42	11° 7	26°23	2°35	13°51	7°34	8°39	15°38	10° 6	10°44	8°30	28°39	M17
T 18	7 51 22	27°36'38	29°37	11°17	12°23	27° 5	2°30	13°58	7°33	8°41	15°39	10°R 6	10°41	8°37	28°35	T 18
W19	7 55 19	28°37'42	12♉43	12°51	13°38	27°46	2°24	14° 5	7°32	8°43	15°40	10° 6	10°37	8°43	28°31	W19
T 20	7 59 16	29°38'46	26°16	14°25	14°53	28°28	2°19	14°12	7°30	8°44	15°42	10° 5	10°34	8°50	28°27	T 20
F 21	8 3 12	0♒39'49	10♊16	15°58	16° 9	29°10	2°13	14°19	7°29	8°46	15°43	10° 4	10°31	8°57	28°23	F 21
S 22	8 7 9	1°40'53	24°43	17°30	17°24	29°52	2° 7	14°26	7°28	8°47	15°44	10° 3	10°28	9° 3	28°19	S 22
S 23	8 11 5	2°41'57	9♋34	19° 1	18°39	0♑33	2° 1	14°33	7°27	8°49	15°46	10° 2	10°25	9°10	28°14	S 23
M24	8 15 2	3°43'01	24°41	20°31	19°55	1°15	1°55	14°40	7°26	8°50	15°47	10° 2	10°22	9°16	28°10	M24
T 25	8 18 58	4°44'05	9♌55	21°59	21°10	1°57	1°48	14°47	7°25	8°52	15°48	10°D 1	10°18	9°23	28° 6	T 25
W26	8 22 55	5°45'09	25° 8	23°25	22°25	2°39	1°42	14°53	7°24	8°53	15°50	10° 2	10°15	9°30	28° 2	W26
T 27	8 26 51	6°46'12	10♍ 8	24°48	23°41	3°21	1°35	15° 0	7°23	8°55	15°51	10° 2	10°12	9°36	27°58	T 27
F 28	8 30 48	7°47'16	24°49	26° 9	24°56	4° 3	1°28	15° 7	7°22	8°56	15°52	10° 2	10° 9	9°43	27°54	F 28
S 29	8 34 45	8°48'20	9♎ 6	27°26	26°11	4°45	1°22	15°14	7°21	8°57	15°54	10° 2	10° 6	9°50	27°50	S 29
S 30	8 38 41	9°49'24	22°56	28°39	27°27	5°27	1°15	15°20	7°20	8°59	15°55	10°R 2	10° 2	9°56	27°46	S 30
M31	8 42 38	10♒50'28	6♏19	29♒48	28♑42	6♑ 9	1♍ 8	15♑27	7♊20	9♐ 0	15♓57	10°D 2	9♌59	10♒ 3	27♋42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s52	3n44	3n59	24s13	1s43	22s 6	0n52	22s29	0s 1	10n48	0n44	21s53	0n52	21n20	0s10	19s58	1n34	15s42	10s49	17n30	17n11	18s 2	12n 7	8s 7	S 1
S 2	22 47	0s58	4 40	24 6	1 47	22 13	0 50	22 34	0 1	10 49	0 44	21 52	0 52	21 20	0 10	19 58	1 34	15 41	10 49	17 30	17 12	18 2	12 7	8 8	S 2
M 3	22 42	5 29	5 5	23 58	1 51	22 19	0 48	22 39	0 2	10 50	0 44	21 52	0 52	21 19	0 10	19 58	1 35	15 41	10 49	17 30	17 13	18 1	12 8	8 8	M 3
T 4	22 36	9 39	5 14	23 49	1 54	22 25	0 45	22 43	0 3	10 51	0 45	21 51	0 51	21 19	0 10	19 58	1 35	15 40	10 49	17 31	17 14	18 0	12 8	8 8	T 4
W 5	22 30	13 18	5 7	23 38	1 58	22 30	0 43	22 48	0 3	10 52	0 45	21 50	0 51	21 19	0 10	19 59	1 35	15 40	10 48	17 32	17 15	17 59	12 9	8 8	W 5
T 6	22 23	16 17	4 46	23 26	2 1	22 34	0 41	22 52	0 4	10 54	0 45	21 50	0 51	21 19	0 10	19 59	1 35	15 39	10 48	17 33	17 16	17 58	12 10	8 9	T 6
F 7	22 16	18 30	4 11	23 13	2 3	22 38	0 38	22 56	0 5	10 55	0 45	21 49	0 51	21 18	0 10	19 59	1 35	15 39	10 48	17 34	17 17	17 57	12 10	8 9	F 7
S 8	22 9	19 50	3 26	22 58	2 6	22 40	0 36	23 0	0 5	10 57	0 45	21 49	0 51	21 18	0 10	20 0	1 35	15 38	10 48	17 35	17 18	17 57	12 11	8 9	S 8
S 9	22 1	20 16	2 32	22 42	2 8	22 43	0 33	23 3	0 6	10 58	0 46	21 48	0 51	21 18	0 10	20 0	1 35	15 38	10 48	17 36	17 18	17 56	12 11	8 9	S 9
M10	21 52	19 47	1 31	22 25	2 10	22 44	0 31	23 7	0 6	11 0	0 46	21 47	0 51	21 17	0 10	20 0	1 35	15 37	10 48	17 37	17 19	17 55	12 12	8 9	M10
T 11	21 43	18 26	0 27	22 6	2 11	22 45	0 28	23 10	0 7	11 2	0 46	21 47	0 51	21 17	0 10	20 0	1 35	15 36	10 47	17 37	17 20	17 54	12 13	8 10	T 11
W12	21 34	16 17	0s38	21 46	2 12	22 45	0 26	23 13	0 8	11 3	0 46	21 46	0 51	21 17	0 10	20 1	1 35	15 36	10 47	17 37	17 21	17 53	12 13	8 10	W12
T 13	21 24	13 28	1 41	21 25	2 12	22 44	0 23	23 15	0 8	11 5	0 47	21 46	0 51	21 17	0 10	20 1	1 35	15 35	10 47	17 37	17 22	17 52	12 14	8 10	T 13
F 14	21 14	10 5	2 41	21 2	2 12	22 43	0 21	23 18	0 9	11 7	0 47	21 45	0 51	21 16	0 10	20 1	1 35	15 35	10 47	17 36	17 23	17 52	12 15	8 10	F 14
S 15	21 4	6 17	3 34	20 38	2 12	22 41	0 18	23 20	0 10	11 9	0 47	21 44	0 51	21 16	0 10	20 1	1 35	15 34	10 47	17 36	17 24	17 51	12 15	8 10	S 15
S 16	20 53	2 10	4 19	20 13	2 11	22 39	0 16	23 22	0 10	11 11	0 47	21 44	0 51	21 16	0 10	20 1	1 35	15 33	10 47	17 36	17 24	17 50	12 16	8 10	S 16
M17	20 41	2n 6	4 52	19 47	2 10	22 35	0 13	23 24	0 11	11 13	0 47	21 43	0 51	21 16	0 10	20 2	1 35	15 33	10 46	17 35	17 25	17 49	12 17	8 10	M17
T 18	20 30	6 23	5 12	19 19	2 8	22 31	0 11	23 26	0 12	11 15	0 48	21 42	0 51	21 16	0 9	20 2	1 35	15 32	10 46	17 35	17 26	17 48	12 17	8 10	T 18
W19	20 17	10 30	5 17	18 50	2 5	22 26	0 8	23 27	0 12	11 17	0 48	21 42	0 51	21 15	0 9	20 2	1 35	15 32	10 46	17 35	17 27	17 47	12 18	8 10	W19
T 20	20 5	14 14	5 5	18 21	2 2	22 21	0 6	23 29	0 13	11 20	0 48	21 41	0 51	21 15	0 9	20 2	1 35	15 31	10 46	17 36	17 28	17 46	12 19	8 10	T 20
F 21	19 52	17 18	4 35	17 50	1 59	22 15	0 3	23 30	0 14	11 22	0 48	21 40	0 51	21 15	0 9	20 2	1 35	15 30	10 46	17 36	17 29	17 46	12 20	8 10	F 21
S 22	19 39	19 24	3 46	17 18	1 54	22 8	0 1	23 31	0 14	11 24	0 48	21 40	0 50	21 15	0 9	20 3	1 35	15 30	10 46	17 36	17 30	17 45	12 21	8 10	S 22
S 23	19 25	20 15	2 42	16 45	1 49	22 1	0s 2	23 31	0 15	11 26	0 49	21 39	0 50	21 15	0 9	20 3	1 35	15 29	10 45	17 36	17 30	17 44	12 21	8 10	S 23
M24	19 11	19 39	1 24	16 11	1 43	21 53	0 4	23 31	0 16	11 29	0 49	21 38	0 50	21 15	0 9	20 3	1 35	15 28	10 45	17 37	17 31	17 43	12 22	8 10	M24
T 25	18 57	17 38	0 1	15 37	1 37	21 44	0 7	23 32	0 16	11 31	0 49	21 37	0 50	21 14	0 9	20 3	1 35	15 28	10 45	17 37	17 32	17 42	12 23	8 10	T 25
W26	18 42	14 22	1n23	15 2	1 29	21 34	0 9	23 32	0 17	11 34	0 49	21 37	0 50	21 14	0 9	20 3	1 35	15 27	10 45	17 37	17 33	17 41	12 24	8 10	W26
T 27	18 27	10 11	2 40	14 26	1 21	21 24	0 12	23 31	0 18	11 36	0 49	21 36	0 50	21 14	0 9	20 4	1 35	15 26	10 45	17 37	17 34	17 40	12 25	8 10	T 27
F 28	18 12	5 29	3 45	13 51	1 12	21 14	0 14	23 31	0 18	11 39	0 49	21 35	0 50	21 14	0 9	20 4	1 35	15 26	10 45	17 36	17 35	17 39	12 26	8 10	F 28
S 29	17 56	0 37	4 33	13 15	1 2	21 2	0 17	23 30	0 19	11 41	0 50	21 35	0 50	21 14	0 9	20 4	1 35	15 25	10 45	17 36	17 36	17 38	12 26	8 10	S 29
S 30	17 40	4s 8	5 4	12 40	0 51	20 50	0 19	23 29	0 20	11 44	0 50	21 34	0 50	21 14	0 9	20 4	1 36	15 24	10 45	17 36	17 36	17 37	12 27	8 9	S 30
M31	17s23	8s32	5n18	12s 5	0s39	20s38	0s21	23s28	0s20	11n47	0n50	21s33	0n50	21n14	0s 9	20s 4	1n36	15s24	10s44	17n36	17n37	17s37	12n28	8s 9	M31

Julian Day Number = 2920516.5, Delta T = 01h30m00s
Ecliptic obliquity = 23°16'18, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'34, Lahiri = 41°50'35

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

FEBRUARY 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 34	11♒51'33	19♏19	0♓51	29♉57	6♉51	1°R 0	15♉34	7°R19	9♐ 1	15♓58	10♌ 2	9♌56	10♒10	27°R38	T 1
W 2	8 50 31	12°52'37	1♐57	1°48	1♒13	7°34	0♏53	15°40	7♊18	9° 2	16° 0	10° 2	9°53	10°16	27♋34	W 2
T 3	8 54 27	13°53'42	14°17	2°37	2°28	8°16	0°46	15°47	7°18	9° 4	16° 1	10° 3	9°50	10°23	27°30	T 3
F 4	8 58 24	14°54'46	26°25	3°19	3°44	8°58	0°38	15°53	7°17	9° 5	16° 3	10° 3	9°47	10°30	27°26	F 4
S 5	9 2 20	15°55'50	8♉22	3°52	4°59	9°40	0°31	16° 0	7°17	9° 6	16° 4	10° 4	9°43	10°36	27°23	S 5
S 6	9 6 17	16°56'54	20°14	4°15	6°14	10°23	0°23	16° 6	7°16	9° 7	16° 6	10° 5	9°40	10°43	27°19	S 6
M 7	9 10 14	17°57'58	2♒ 1	4°28	7°30	11° 5	0°16	16°13	7°16	9° 8	16° 7	10° 5	9°37	10°49	27°15	M 7
T 8	9 14 10	18°59'01	13°48	4°R30	8°45	11°47	0° 8	16°19	7°15	9° 9	16° 9	10°R 5	9°34	10°56	27°11	T 8
W 9	9 18 7	20° 0'04	25°37	4°20	10° 0	12°30	0° 0	16°26	7°15	9°10	16°10	10° 5	9°31	11° 3	27° 8	W 9
T 10	9 22 3	21° 1'06	7♓28	3°59	11°16	13°12	29♌52	16°32	7°15	9°11	16°12	10° 4	9°28	11° 9	27° 4	T 10
F 11	9 26 0	22° 2'08	19°25	3°26	12°31	13°55	29°44	16°38	7°15	9°12	16°13	10° 2	9°24	11°16	27° 0	F 11
S 12	9 29 56	23° 3'09	1♈30	2°42	13°47	14°37	29°36	16°44	7°15	9°13	16°15	10° 0	9°21	11°23	26°57	S 12
S 13	9 33 53	24° 4'09	13°45	1°48	15° 2	15°20	29°29	16°50	7°15	9°14	16°17	9°58	9°18	11°29	26°53	S 13
M14	9 37 49	25° 5'08	26°13	0°46	16°17	16° 2	29°21	16°57	7°D14	9°15	16°18	9°56	9°15	11°36	26°50	M14
T 15	9 41 46	26° 6'06	8♉56	29♒37	17°33	16°45	29°13	17° 3	7°15	9°16	16°20	9°55	9°12	11°43	26°46	T 15
W16	9 45 43	27° 7'03	21°57	28°24	18°48	17°28	29° 5	17° 9	7°15	9°16	16°21	9°D54	9° 8	11°49	26°43	W16
T 17	9 49 39	28° 7'59	5♊20	27° 9	20° 3	18°10	28°57	17°15	7°15	9°17	16°23	9°54	9° 5	11°56	26°40	T 17
F 18	9 53 36	29° 8'54	19° 6	25°53	21°19	18°53	28°49	17°20	7°15	9°18	16°25	9°55	9° 2	12° 3	26°37	F 18
S 19	9 57 32	0♓ 9'48	3♋17	24°40	22°34	19°36	28°40	17°26	7°15	9°19	16°26	9°56	8°59	12° 9	26°33	S 19
S 20	10 1 29	1°10'41	17°50	23°31	23°49	20°18	28°32	17°32	7°15	9°19	16°28	9°57	8°56	12°16	26°30	S 20
M21	10 5 25	2°11'33	2♌42	22°27	25° 5	21° 1	28°25	17°38	7°16	9°20	16°30	9°R58	8°53	12°22	26°27	M21
T 22	10 9 22	3°12'23	17°48	21°30	26°20	21°44	28°17	17°44	7°16	9°21	16°31	9°58	8°49	12°29	26°24	T 22
W23	10 13 18	4°13'13	2♍58	20°41	27°35	22°27	28° 9	17°49	7°17	9°21	16°33	9°57	8°46	12°36	26°21	W23
T 24	10 17 15	5°14'01	18° 3	20° 0	28°51	23°10	28° 1	17°55	7°17	9°22	16°35	9°54	8°43	12°42	26°18	T 24
F 25	10 21 12	6°14'48	2♎54	19°27	0♓ 6	23°53	27°53	18° 0	7°18	9°22	16°36	9°51	8°40	12°49	26°16	F 25
S 26	10 25 8	7°15'35	17°23	19° 3	1°21	24°36	27°45	18° 6	7°18	9°23	16°38	9°47	8°37	12°56	26°13	S 26
S 27	10 29 5	8°16'20	1♏26	18°47	2°37	25°19	27°37	18°11	7°19	9°23	16°40	9°43	8°33	13° 2	26°10	S 27
M28	10 33 1	9°17'05	15° 0	18°40	3°52	26° 2	27°30	18°16	7°20	9°23	16°42	9°40	8°30	13° 9	26° 8	M28
T 29	10 36 58	10♓17'49	28♏ 7	18°D39	5♓ 7	26♉45	27♌22	18♉22	7♊20	9♐24	16♓43	9♌37	8♌27	13♒16	26♋ 5	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 7	12s23	5n14	11s30	0s26	20s24	0s24	23s27	0s21	11n49	0n50	21s32	0n50	21n14	0s 9	20s 4	1n36	15s23	10s44	17n36	17n38	17s36	12n29	8s 9
W 2	16 50	15 35	4 55	10 57	0 13	20 10	0 26	23 25	0 22	11 52	0 50	21 32	0 50	21 13	0 9	20 4	1 36	15 22	10 44	17 36	17 39	17 35	12 30	8 9
T 3	16 32	18 0	4 23	10 26	0n 2	19 56	0 28	23 23	0 22	11 55	0 50	21 31	0 50	21 13	0 9	20 5	1 36	15 22	10 44	17 36	17 40	17 34	12 31	8 9
F 4	16 15	19 34	3 40	9 57	0 18	19 41	0 31	23 21	0 23	11 58	0 51	21 30	0 50	21 13	0 9	20 5	1 36	15 21	10 44	17 36	17 41	17 33	12 32	8 9
S 5	15 57	20 13	2 47	9 29	0 34	19 25	0 33	23 19	0 24	12 0	0 51	21 30	0 50	21 13	0 9	20 5	1 36	15 20	10 44	17 36	17 41	17 32	12 33	8 8
S 6	15 39	19 59	1 48	9 5	0 51	19 9	0 35	23 17	0 24	12 3	0 51	21 29	0 50	21 13	0 9	20 5	1 36	15 20	10 44	17 36	17 42	17 31	12 34	8 8
M 7	15 20	18 51	0 45	8 44	1 9	18 52	0 37	23 14	0 25	12 6	0 51	21 28	0 50	21 13	0 9	20 5	1 36	15 19	10 44	17 36	17 43	17 30	12 35	8 8
T 8	15 2	16 54	0s21	8 27	1 27	18 35	0 40	23 11	0 26	12 9	0 51	21 27	0 50	21 13	0 9	20 5	1 36	15 18	10 44	17 36	17 44	17 29	12 36	8 8
W 9	14 43	14 14	1 25	8 14	1 44	18 17	0 42	23 8	0 27	12 12	0 51	21 27	0 50	21 13	0 9	20 5	1 36	15 18	10 44	17 36	17 45	17 28	12 37	8 7
T 10	14 23	10 58	2 26	8 5	2 2	17 59	0 44	23 4	0 27	12 15	0 51	21 26	0 50	21 13	0 9	20 5	1 36	15 17	10 44	17 36	17 46	17 27	12 38	8 7
F 11	14 4	7 15	3 21	8 1	2 19	17 40	0 46	23 1	0 28	12 17	0 52	21 25	0 50	21 13	0 9	20 6	1 36	15 16	10 44	17 36	17 46	17 26	12 39	8 7
S 12	13 44	3 12	4 8	8 1	2 35	17 21	0 48	22 57	0 29	12 20	0 52	21 24	0 50	21 13	0 9	20 6	1 36	15 16	10 43	17 37	17 47	17 25	12 40	8 6
S 13	13 24	1n 1	4 44	8 6	2 50	17 1	0 50	22 53	0 29	12 23	0 52	21 24	0 50	21 13	0 9	20 6	1 36	15 15	10 43	17 38	17 48	17 24	12 40	8 6
M14	13 4	5 16	5 8	8 16	3 3	16 40	0 52	22 49	0 30	12 26	0 52	21 23	0 50	21 13	0 9	20 6	1 36	15 14	10 43	17 38	17 49	17 23	12 41	8 6
T 15	12 44	9 22	5 17	8 29	3 15	16 19	0 54	22 44	0 31	12 29	0 52	21 22	0 50	21 13	0 9	20 6	1 36	15 14	10 43	17 38	17 50	17 22	12 42	8 5
W16	12 23	13 8	5 10	8 46	3 23	15 58	0 56	22 40	0 32	12 32	0 52	21 22	0 50	21 13	0 9	20 6	1 36	15 13	10 43	17 39	17 51	17 21	12 43	8 5
T 17	12 2	16 21	4 46	9 5	3 30	15 36	0 58	22 35	0 32	12 35	0 52	21 21	0 50	21 13	0 9	20 6	1 36	15 12	10 43	17 39	17 51	17 20	12 44	8 5
F 18	11 41	18 45	4 6	9 27	3 34	15 14	0 59	22 30	0 33	12 38	0 52	21 20	0 50	21 13	0 9	20 6	1 36	15 12	10 43	17 38	17 52	17 19	12 45	8 4
S 19	11 20	20 5	3 9	9 49	3 35	14 51	1 1	22 25	0 34	12 40	0 53	21 19	0 50	21 13	0 9	20 6	1 36	15 11	10 43	17 38	17 53	17 18	12 46	8 4
S 20	10 59	20 7	1 59	10 13	3 34	14 28	1 3	22 19	0 34	12 43	0 53	21 19	0 50	21 13	0 9	20 6	1 37	15 10	10 43	17 38	17 54	17 17	12 47	8 3
M21	10 37	18 46	0 40	10 36	3 31	14 5	1 4	22 13	0 35	12 46	0 53	21 18	0 50	21 13	0 9	20 6	1 37	15 10	10 43	17 37	17 55	17 16	12 48	8 3
T 22	10 16	16 5	0n43	10 59	3 25	13 41	1 6	22 7	0 36	12 49	0 53	21 17	0 50	21 14	0 9	20 6	1 37	15 9	10 43	17 38	17 56	17 15	12 49	8 3
W23	9 54	12 16	2 3	11 22	3 18	13 17	1 7	22 1	0 37	12 52	0 53	21 16	0 50	21 14	0 9	20 6	1 37	15 8	10 43	17 38	17 56	17 14	12 50	8 2
T 24	9 32	7 41	3 15	11 42	3 10	12 52	1 9	21 55	0 37	12 55	0 53	21 16	0 50	21 14	0 9	20 6	1 37	15 8	10 43	17 39	17 57	17 13	12 51	8 2
F 25	9 9	2 42	4 11	12 2	3 0	12 27	1 10	21 48	0 38	12 57	0 53	21 15	0 50	21 14	0 9	20 6	1 37	15 7	10 43	17 39	17 58	17 12	12 52	8 1
S 26	8 47	2s18	4 51	12 19	2 50	12 2	1 12	21 42	0 39	13 0	0 53	21 14	0 50	21 14	0 9	20 6	1 37	15 6	10 43	17 41	17 59	17 11	12 53	8 1
S 27	8 25	7 1	5 11	12 35	2 38	11 37	1 13	21 35	0 40	13 3	0 53	21 14	0 50	21 14	0 9	20 6	1 37	15 6	10 43	17 42	18 0	17 10	12 54	8 0
M28	8 2	11 14	5 13	12 48	2 26	11 11	1 14	21 27	0 40	13 6	0 53	21 13	0 50	21 14	0 9	20 6	1 37	15 5	10 43	17 42	18 1	17 9	12 55	8 0
T 29	7s39	14s45	4n58	13s 0	2n14	10s44	1s15	21s20	0s41	13n 8	0n53	21s12	0n50	21n14	0s 9	20s 6	1n37	15s 4	10s43	17n43	18n 1	17s 8	12n56	7s59

Julian Day Number = 2920547.5, Delta T = 01h30m01s
Ecliptic obliquity = 23°16'18, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'39, Lahiri = 41°50'39

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

MARCH 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 40 54	11♓18'32	10♐48	18♒46	6♓22	27♉28	27°R14	18♉27	7♊21	9♐24	16♓45	9°D37	8♌24	13♒22	26°R 3	W 1
T 2	10 44 51	12°19'14	23° 9	19° 0	7°38	28°11	27♌ 7	18°32	7°22	9°24	16°47	9♌37	8°21	13°29	26♋ 0	T 2
F 3	10 48 47	13°19'55	5♉13	19°20	8°53	28°54	26°59	18°37	7°23	9°25	16°48	9°39	8°18	13°36	25°58	F 3
S 4	10 52 44	14°20'35	17° 7	19°46	10° 8	29°37	26°52	18°42	7°24	9°25	16°50	9°41	8°14	13°42	25°56	S 4
S 5	10 56 40	15°21'14	28°55	20°17	11°23	0♒21	26°45	18°47	7°25	9°25	16°52	9°42	8°11	13°49	25°54	S 5
M 6	11 0 37	16°21'52	10♒40	20°52	12°39	1° 4	26°37	18°52	7°26	9°25	16°54	9°R43	8° 8	13°55	25°52	M 6
T 7	11 4 34	17°22'29	22°28	21°33	13°54	1°47	26°30	18°57	7°27	9°25	16°55	9°42	8° 5	14° 2	25°50	T 7
W 8	11 8 30	18°23'04	4♓20	22°17	15° 9	2°30	26°23	19° 1	7°28	9°25	16°57	9°39	8° 2	14° 9	25°48	W 8
T 9	11 12 27	19°23'38	16°20	23° 5	16°24	3°14	26°16	19° 6	7°30	9°26	16°59	9°34	7°59	14°15	25°46	T 9
F 10	11 16 23	20°24'11	28°28	23°57	17°40	3°57	26°10	19°11	7°31	9°R26	17° 0	9°27	7°55	14°22	25°44	F 10
S 11	11 20 20	21°24'42	10♈47	24°52	18°55	4°41	26° 3	19°15	7°32	9°26	17° 2	9°20	7°52	14°29	25°43	S 11
S 12	11 24 16	22°25'11	23°17	25°50	20°10	5°24	25°57	19°20	7°34	9°26	17° 4	9°11	7°49	14°35	25°41	S 12
M13	11 28 13	23°25'39	5♉58	26°50	21°25	6° 7	25°50	19°24	7°35	9°25	17° 5	9° 4	7°46	14°42	25°40	M13
T 14	11 32 9	24°26'05	18°52	27°53	22°40	6°51	25°44	19°28	7°37	9°25	17° 7	8°57	7°43	14°49	25°38	T 14
W15	11 36 6	25°26'30	2♊ 0	28°59	23°55	7°34	25°38	19°32	7°38	9°25	17° 9	8°52	7°39	14°55	25°37	W15
T 16	11 40 3	26°26'52	15°23	0♓ 6	25°11	8°18	25°32	19°37	7°40	9°25	17°11	8°50	7°36	15° 2	25°36	T 16
F 17	11 43 59	27°27'13	29° 2	1°16	26°26	9° 2	25°26	19°41	7°41	9°25	17°12	8°D49	7°33	15° 9	25°35	F 17
S 18	11 47 56	28°27'32	12♋58	2°28	27°41	9°45	25°20	19°45	7°43	9°25	17°14	8°50	7°30	15°15	25°34	S 18
S 19	11 51 52	29°27'49	27°12	3°42	28°56	10°29	25°15	19°48	7°45	9°24	17°16	8°51	7°27	15°22	25°33	S 19
M20	11 55 49	0♈28'04	11♌42	4°57	0♈11	11°12	25° 9	19°52	7°46	9°24	17°17	8°R51	7°24	15°29	25°32	M20
T 21	11 59 45	1°28'17	26°25	6°14	1°26	11°56	25° 4	19°56	7°48	9°24	17°19	8°50	7°20	15°35	25°31	T 21
W22	12 3 42	2°28'28	11♍15	7°33	2°41	12°40	24°59	20° 0	7°50	9°23	17°21	8°47	7°17	15°42	25°31	W22
T 23	12 7 38	3°28'37	26° 6	8°53	3°56	13°23	24°54	20° 3	7°52	9°23	17°22	8°40	7°14	15°48	25°30	T 23
F 24	12 11 35	4°28'44	10♎49	10°14	5°11	14° 7	24°49	20° 7	7°54	9°22	17°24	8°32	7°11	15°55	25°29	F 24
S 25	12 15 31	5°28'50	25°16	11°37	6°26	14°51	24°45	20°10	7°56	9°22	17°26	8°23	7° 8	16° 2	25°29	S 25
S 26	12 19 28	6°28'54	9♏21	13° 2	7°41	15°35	24°40	20°13	7°58	9°21	17°27	8°13	7° 5	16° 8	25°29	S 26
M27	12 23 25	7°28'57	23° 0	14°27	8°56	16°19	24°36	20°16	8° 0	9°21	17°29	8° 5	7° 1	16°15	25°29	M27
T 28	12 27 21	8°28'58	6♐12	15°54	10°11	17° 3	24°32	20°20	8° 2	9°20	17°31	7°58	6°58	16°22	25°28	T 28
W29	12 31 18	9°28'57	18°58	17°23	11°26	17°46	24°28	20°23	8° 4	9°20	17°32	7°54	6°55	16°28	25°D28	W29
T 30	12 35 14	10°28'55	1♑23	18°52	12°41	18°30	24°24	20°25	8° 6	9°19	17°34	7°52	6°52	16°35	25°28	T 30
F 31	12 39 11	11♈28'52	13♑29	20♓23	13♈56	19♒14	24♌21	20♑28	8♊ 8	9♐18	17♓35	7°D51	6♌49	16♒42	25♋29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s16	17s28	4n29	13s10	2n 2	10s18	1s17	21s12	0s42	13n11	0n53	21s12	0n50	21n14	0s 9	20s 6	1n37	15s 4	10s43	17n43	18n 2	17s 7	12n57	7s59
T 2	6 53	19 18	3 48	13 17	1 49	9 51	1 18	21 5	0 43	13 14	0 53	21 11	0 50	21 15	0 9	20 6	1 37	15 3	10 43	17 43	18 3	17 6	12 58	7 58
F 3	6 30	20 13	2 58	13 23	1 37	9 24	1 19	20 57	0 43	13 16	0 53	21 10	0 50	21 15	0 9	20 6	1 37	15 2	10 43	17 43	18 4	17 5	12 59	7 58
S 4	6 7	20 11	2 1	13 27	1 24	8 57	1 20	20 48	0 44	13 19	0 54	21 9	0 50	21 15	0 9	20 6	1 37	15 2	10 43	17 42	18 5	17 4	13 0	7 57
S 5	5 44	19 17	0 59	13 29	1 12	8 29	1 21	20 40	0 45	13 21	0 54	21 9	0 50	21 15	0 9	20 6	1 37	15 1	10 43	17 42	18 6	17 3	13 1	7 56
M 6	5 21	17 31	0s 5	13 29	1 0	8 1	1 21	20 31	0 46	13 24	0 54	21 8	0 50	21 15	0 9	20 6	1 37	15 0	10 43	17 42	18 6	17 2	13 1	7 56
T 7	4 57	15 1	1 9	13 28	0 48	7 33	1 22	20 23	0 46	13 26	0 54	21 8	0 50	21 16	0 9	20 6	1 37	15 0	10 43	17 42	18 7	17 1	13 2	7 55
W 8	4 34	11 52	2 10	13 25	0 36	7 5	1 23	20 14	0 47	13 28	0 54	21 7	0 50	21 16	0 9	20 6	1 37	14 59	10 43	17 43	18 8	17 0	13 3	7 55
T 9	4 10	8 13	3 6	13 20	0 25	6 37	1 24	20 5	0 48	13 31	0 54	21 6	0 50	21 16	0 9	20 6	1 38	14 59	10 43	17 44	18 9	16 59	13 4	7 54
F 10	3 47	4 11	3 54	13 13	0 14	6 8	1 24	19 55	0 49	13 33	0 54	21 6	0 50	21 16	0 9	20 6	1 38	14 58	10 43	17 46	18 10	16 58	13 5	7 54
S 11	3 23	0n 4	4 32	13 5	0 3	5 39	1 25	19 46	0 49	13 35	0 54	21 5	0 50	21 16	0 9	20 6	1 38	14 57	10 44	17 48	18 10	16 57	13 6	7 53
S 12	2 59	4 22	4 57	12 56	0s 7	5 10	1 25	19 36	0 50	13 38	0 54	21 4	0 50	21 17	0 9	20 6	1 38	14 57	10 44	17 50	18 11	16 55	13 7	7 52
M13	2 36	8 34	5 8	12 45	0 17	4 41	1 26	19 26	0 51	13 40	0 54	21 4	0 50	21 17	0 9	20 6	1 38	14 56	10 44	17 52	18 12	16 54	13 8	7 52
T 14	2 12	12 26	5 4	12 32	0 26	4 12	1 26	19 16	0 52	13 42	0 54	21 3	0 50	21 17	0 9	20 6	1 38	14 56	10 44	17 54	18 13	16 53	13 8	7 51
W15	1 48	15 46	4 44	12 18	0 36	3 43	1 26	19 6	0 52	13 44	0 54	21 3	0 50	21 17	0 9	20 6	1 38	14 55	10 44	17 55	18 14	16 52	13 9	7 50
T 16	1 24	18 22	4 8	12 3	0 45	3 14	1 26	18 55	0 53	13 46	0 54	21 2	0 50	21 18	0 9	20 6	1 38	14 54	10 44	17 56	18 14	16 51	13 10	7 50
F 17	1 0	19 58	3 18	11 46	0 53	2 44	1 26	18 45	0 54	13 48	0 54	21 1	0 50	21 18	0 9	20 6	1 38	14 54	10 44	17 56	18 15	16 50	13 11	7 49
S 18	0 37	20 24	2 15	11 29	1 1	2 14	1 27	18 34	0 55	13 50	0 54	21 1	0 50	21 18	0 8	20 6	1 38	14 53	10 44	17 56	18 16	16 49	13 12	7 49
S 19	0 13	19 33	1 2	11 9	1 9	1 45	1 27	18 23	0 56	13 52	0 54	21 0	0 50	21 19	0 8	20 5	1 38	14 53	10 44	17 55	18 17	16 48	13 13	7 48
M20	0n11	17 24	0n15	10 49	1 16	1 15	1 27	18 12	0 56	13 53	0 54	21 0	0 50	21 19	0 8	20 5	1 38	14 52	10 44	17 55	18 18	16 47	13 13	7 47
T 21	0 35	14 5	1 33	10 27	1 23	0 45	1 26	18 0	0 57	13 55	0 54	20 59	0 50	21 19	0 8	20 5	1 38	14 51	10 44	17 55	18 18	16 46	13 14	7 47
W22	0 59	9 50	2 45	10 4	1 30	0 16	1 26	17 49	0 58	13 57	0 54	20 59	0 50	21 19	0 8	20 5	1 38	14 51	10 45	17 56	18 19	16 44	13 15	7 46
T 23	1 22	5 0	3 46	9 40	1 36	0n14	1 26	17 37	0 59	13 59	0 54	20 58	0 50	21 20	0 8	20 5	1 38	14 50	10 45	17 58	18 20	16 43	13 16	7 45
F 24	1 46	0s 6	4 31	9 15	1 42	0 44	1 26	17 25	0 59	14 0	0 54	20 58	0 50	21 20	0 8	20 5	1 38	14 50	10 45	18 0	18 21	16 42	13 16	7 45
S 25	2 10	5 5	4 57	8 49	1 47	1 14	1 25	17 13	1 0	14 2	0 54	20 57	0 50	21 20	0 8	20 5	1 38	14 49	10 45	18 3	18 22	16 41	13 17	7 44
S 26	2 33	9 41	5 5	8 21	1 52	1 44	1 25	17 1	1 1	14 3	0 54	20 57	0 50	21 21	0 8	20 5	1 38	14 49	10 45	18 5	18 22	16 40	13 18	7 43
M27	2 57	13 38	4 55	7 52	1 57	2 13	1 24	16 49	1 2	14 4	0 54	20 56	0 50	21 21	0 8	20 5	1 38	14 48	10 45	18 7	18 23	16 39	13 18	7 43
T 28	3 20	16 46	4 29	7 23	2 1	2 43	1 24	16 37	1 2	14 6	0 54	20 56	0 50	21 21	0 8	20 4	1 38	14 48	10 45	18 9	18 24	16 38	13 19	7 42
W29	3 44	18 59	3 51	6 52	2 5	3 13	1 23	16 24	1 3	14 7	0 54	20 55	0 50	21 22	0 8	20 4	1 39	14 47	10 45	18 10	18 25	16 36	13 20	7 41
T 30	4 7	20 14	3 2	6 20	2 8	3 42	1 23	16 11	1 4	14 8	0 53	20 55	0 50	21 22	0 8	20 4	1 39	14 47	10 46	18 11	18 26	16 35	13 20	7 41
F 31	4n31	20s30	2n 7	5s48	2s11	4n12	1s22	15s58	1s 5	14n 9	0n53	20s54	0n50	21n22	0s 8	20s 4	1n39	14s46	10s46	18n11	18n26	16s34	13n21	7s40

Julian Day Number = 2920576.5, Delta T = 01h30m01s
Ecliptic obliquity = 23°16'19, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'43, Lahiri = 41°50'43

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

APRIL 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 43 7	12♈28'46	25♉24	21♓55	15♈11	19♒58	24°R17	20♉31	8♊11	9°R18	17♓37	7♌52	6♌45	16♒48	25♋29	S 1
S 2	12 47 4	13°28'40	7♒12	23°28	16°25	20°42	24♌14	20°34	8°13	9♐17	17°39	7°R52	6°42	16°55	25°29	S 2
M 3	12 51 0	14°28'31	18°58	25° 3	17°40	21°26	24°11	20°36	8°15	9°16	17°40	7°51	6°39	17° 2	25°30	M 3
T 4	12 54 57	15°28'21	0♓48	26°39	18°55	22°10	24° 8	20°39	8°18	9°15	17°42	7°49	6°36	17° 8	25°30	T 4
W 5	12 58 54	16°28'09	12°46	28°16	20°10	22°55	24° 6	20°41	8°20	9°15	17°43	7°44	6°33	17°15	25°31	W 5
T 6	13 2 50	17°27'55	24°54	29°54	21°25	23°39	24° 3	20°43	8°22	9°14	17°45	7°36	6°30	17°21	25°31	T 6
F 7	13 6 47	18°27'40	7♈15	1♈33	22°39	24°23	24° 1	20°46	8°25	9°13	17°46	7°25	6°26	17°28	25°32	F 7
S 8	13 10 43	19°27'22	19°50	3°14	23°54	25° 7	23°59	20°48	8°27	9°12	17°48	7°13	6°23	17°35	25°33	S 8
S 9	13 14 40	20°27'03	2♉39	4°56	25° 9	25°51	23°57	20°50	8°30	9°11	17°49	7° 0	6°20	17°41	25°34	S 9
M10	13 18 36	21°26'42	15°41	6°39	26°24	26°35	23°55	20°52	8°33	9°10	17°51	6°48	6°17	17°48	25°35	M10
T 11	13 22 33	22°26'19	28°56	8°23	27°38	27°19	23°54	20°53	8°35	9° 9	17°52	6°37	6°14	17°55	25°36	T 11
W12	13 26 29	23°25'53	12♊21	10° 9	28°53	28° 4	23°53	20°55	8°38	9° 8	17°54	6°29	6°10	18° 1	25°38	W12
T 13	13 30 26	24°25'26	25°56	11°56	0♉ 8	28°48	23°52	20°57	8°40	9° 7	17°55	6°23	6° 7	18° 8	25°39	T 13
F 14	13 34 23	25°24'56	9♋41	13°44	1°22	29°32	23°51	20°58	8°43	9° 6	17°57	6°21	6° 4	18°15	25°40	F 14
S 15	13 38 19	26°24'24	23°35	15°34	2°37	0♓16	23°50	21° 0	8°46	9° 5	17°58	6°D20	6° 1	18°21	25°42	S 15
S 16	13 42 16	27°23'50	7♌39	17°25	3°52	1° 1	23°49	21° 1	8°49	9° 4	17°59	6°R20	5°58	18°28	25°44	S 16
M17	13 46 12	28°23'14	21°51	19°17	5° 6	1°45	23°49	21° 2	8°52	9° 3	18° 1	6°19	5°55	18°35	25°45	M17
T 18	13 50 9	29°22'35	6♍11	21°10	6°21	2°29	23°D49	21° 3	8°54	9° 2	18° 2	6°17	5°51	18°41	25°47	T 18
W19	13 54 5	0♉21'54	20°36	23° 5	7°35	3°14	23°49	21° 4	8°57	9° 1	18° 3	6°12	5°48	18°48	25°49	W19
T 20	13 58 2	1°21'10	5♎ 1	25° 2	8°50	3°58	23°49	21° 5	9° 0	8°59	18° 5	6° 4	5°45	18°55	25°51	T 20
F 21	14 1 58	2°20'25	19°21	26°59	10° 4	4°42	23°50	21° 6	9° 3	8°58	18° 6	5°54	5°42	19° 1	25°53	F 21
S 22	14 5 55	3°19'37	3♏30	28°58	11°18	5°27	23°50	21° 7	9° 6	8°57	18° 7	5°42	5°39	19° 8	25°55	S 22
S 23	14 9 51	4°18'48	17°22	0♉58	12°33	6°11	23°51	21° 7	9° 9	8°56	18° 9	5°29	5°36	19°14	25°57	S 23
M24	14 13 48	5°17'57	0♐54	2°59	13°47	6°55	23°52	21° 8	9°12	8°54	18°10	5°18	5°32	19°21	25°59	M24
T 25	14 17 45	6°17'04	14° 2	5° 1	15° 2	7°40	23°53	21° 8	9°15	8°53	18°11	5° 8	5°29	19°28	26° 2	T 25
W26	14 21 41	7°16'09	26°48	7° 4	16°16	8°24	23°55	21° 9	9°18	8°52	18°12	5° 1	5°26	19°34	26° 4	W26
T 27	14 25 38	8°15'12	9♑14	9° 9	17°30	9° 9	23°56	21° 9	9°21	8°50	18°14	4°57	5°23	19°41	26° 7	T 27
F 28	14 29 34	9°14'14	21°22	11°13	18°45	9°53	23°58	21° 9	9°24	8°49	18°15	4°55	5°20	19°48	26° 9	F 28
S 29	14 33 31	10°13'14	3♒18	13°19	19°59	10°38	24° 0	21°R 9	9°27	8°48	18°16	4°55	5°16	19°54	26°12	S 29
S 30	14 37 27	11♉12'12	15♒ 8	15♉25	21♉13	11♓22	24♌ 2	21♑ 9	9♊30	8♐46	18♓17	4♌55	5♌13	20♒ 1	26♋15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n54	19s50	1n 6	5s14	2s14	4n41	1s21	15s45	1s 5	14n10	0n53	20s54	0n50	21n23	0s 8	20s 4	1n39	14s46	10s46	18n11	18n27	16s33	13n22	7s39
S 2	5 17	18 17	0 4	4 39	2 16	5 11	1 20	15 32	1 6	14 11	0 53	20 54	0 50	21 23	0 8	20 4	1 39	14 45	10 46	18 10	18 28	16 32	13 22	7 39
M 3	5 40	15 58	0s59	4 4	2 17	5 40	1 19	15 19	1 7	14 12	0 53	20 53	0 50	21 24	0 8	20 4	1 39	14 45	10 46	18 11	18 29	16 31	13 23	7 38
T 4	6 3	12 58	1 59	3 27	2 19	6 9	1 18	15 6	1 8	14 13	0 53	20 53	0 50	21 24	0 8	20 3	1 39	14 44	10 46	18 11	18 30	16 29	13 24	7 37
W 5	6 26	9 25	2 55	2 49	2 20	6 38	1 17	14 52	1 9	14 14	0 53	20 52	0 50	21 24	0 8	20 3	1 39	14 44	10 47	18 13	18 30	16 28	13 24	7 37
T 6	6 49	5 25	3 43	2 11	2 20	7 7	1 16	14 38	1 9	14 15	0 53	20 52	0 50	21 25	0 8	20 3	1 39	14 44	10 47	18 15	18 31	16 27	13 25	7 36
F 7	7 11	1 9	4 21	1 32	2 20	7 36	1 15	14 24	1 10	14 16	0 53	20 52	0 50	21 25	0 8	20 3	1 39	14 43	10 47	18 17	18 32	16 26	13 25	7 35
S 8	7 34	3n15	4 48	0 52	2 19	8 4	1 14	14 10	1 11	14 16	0 53	20 51	0 50	21 26	0 8	20 3	1 39	14 43	10 47	18 20	18 33	16 25	13 26	7 35
S 9	7 56	7 36	5 0	0 11	2 18	8 32	1 12	13 56	1 12	14 17	0 53	20 51	0 50	21 26	0 8	20 2	1 39	14 42	10 47	18 24	18 34	16 23	13 26	7 34
M10	8 18	11 40	4 58	0n31	2 17	9 1	1 11	13 42	1 12	14 17	0 53	20 51	0 50	21 26	0 8	20 2	1 39	14 42	10 48	18 27	18 34	16 22	13 27	7 33
T 11	8 40	15 14	4 39	1 14	2 15	9 29	1 10	13 28	1 13	14 18	0 53	20 50	0 50	21 27	0 8	20 2	1 39	14 42	10 48	18 29	18 35	16 21	13 27	7 33
W12	9 2	18 4	4 5	1 57	2 13	9 56	1 8	13 13	1 14	14 18	0 53	20 50	0 50	21 27	0 8	20 2	1 39	14 41	10 48	18 31	18 36	16 20	13 28	7 32
T 13	9 24	19 56	3 17	2 41	2 10	10 24	1 7	12 59	1 15	14 18	0 53	20 50	0 50	21 28	0 8	20 2	1 39	14 41	10 48	18 33	18 37	16 19	13 28	7 31
F 14	9 46	20 39	2 16	3 26	2 7	10 51	1 5	12 44	1 15	14 19	0 53	20 50	0 50	21 28	0 8	20 2	1 39	14 40	10 48	18 33	18 37	16 17	13 28	7 31
S 15	10 7	20 8	1 7	4 12	2 3	11 18	1 4	12 29	1 16	14 19	0 53	20 49	0 50	21 29	0 8	20 1	1 39	14 40	10 49	18 34	18 38	16 16	13 29	7 30
S 16	10 29	18 21	0n 7	4 58	1 58	11 45	1 2	12 14	1 17	14 19	0 53	20 49	0 50	21 29	0 8	20 1	1 39	14 40	10 49	18 34	18 39	16 15	13 29	7 29
M17	10 50	15 24	1 21	5 44	1 54	12 11	1 0	11 59	1 18	14 19	0 52	20 49	0 50	21 29	0 8	20 1	1 39	14 39	10 49	18 34	18 40	16 14	13 30	7 28
T 18	11 11	11 31	2 31	6 32	1 48	12 37	0 59	11 44	1 18	14 19	0 52	20 49	0 50	21 30	0 8	20 1	1 39	14 39	10 49	18 34	18 41	16 13	13 30	7 28
W19	11 31	6 56	3 31	7 19	1 43	13 3	0 57	11 29	1 19	14 19	0 52	20 49	0 50	21 30	0 8	20 1	1 39	14 39	10 49	18 36	18 41	16 11	13 30	7 27
T 20	11 52	1 58	4 18	8 8	1 36	13 28	0 55	11 14	1 20	14 19	0 52	20 49	0 50	21 31	0 8	20 0	1 39	14 38	10 50	18 37	18 42	16 10	13 31	7 26
F 21	12 12	3s 4	4 48	8 56	1 29	13 54	0 53	10 58	1 21	14 18	0 52	20 48	0 50	21 31	0 8	20 0	1 39	14 38	10 50	18 40	18 43	16 9	13 31	7 26
S 22	12 32	7 53	5 0	9 45	1 22	14 18	0 51	10 43	1 21	14 18	0 52	20 48	0 50	21 32	0 8	20 0	1 39	14 38	10 50	18 43	18 44	16 8	13 31	7 25
S 23	12 52	12 11	4 54	10 34	1 14	14 43	0 49	10 27	1 22	14 18	0 52	20 48	0 50	21 32	0 8	20 0	1 40	14 38	10 50	18 46	18 44	16 6	13 31	7 25
M24	13 12	15 46	4 31	11 23	1 6	15 7	0 47	10 12	1 23	14 17	0 52	20 48	0 50	21 33	0 8	19 59	1 40	14 37	10 51	18 49	18 45	16 5	13 32	7 24
T 25	13 31	18 26	3 55	12 12	0 58	15 31	0 45	9 56	1 24	14 17	0 52	20 48	0 50	21 33	0 8	19 59	1 40	14 37	10 51	18 51	18 46	16 4	13 32	7 23
W26	13 51	20 7	3 7	13 1	0 49	15 54	0 43	9 40	1 24	14 16	0 52	20 48	0 50	21 34	0 8	19 59	1 40	14 37	10 51	18 53	18 47	16 3	13 32	7 23
T 27	14 10	20 46	2 12	13 49	0 39	16 17	0 41	9 24	1 25	14 16	0 52	20 48	0 50	21 34	0 8	19 59	1 40	14 37	10 51	18 54	18 48	16 1	13 32	7 22
F 28	14 28	20 25	1 11	14 38	0 29	16 39	0 39	9 8	1 26	14 15	0 52	20 48	0 50	21 35	0 8	19 59	1 40	14 36	10 52	18 54	18 48	16 0	13 32	7 21
S 29	14 47	19 9	0 9	15 25	0 19	17 1	0 37	8 52	1 26	14 14	0 52	20 48	0 50	21 35	0 8	19 58	1 40	14 36	10 52	18 54	18 49	15 59	13 32	7 21
S 30	15n 5	17s 3	0s54	16n12	0s 9	17n23	0s34	8s36	1s27	14n14	0n52	20s48	0n50	21n35	0s 8	19s58	1n40	14s36	10s52	18n54	18n50	15s57	13n33	7s20

Julian Day Number = 2920607.5, Delta T = 01h30m02s
Ecliptic obliquity = 23°16'19, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'47, Lahiri = 41°50'47

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

MAY 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 41 24	12♉11'09	26♒56	17♉31	22♉27	12♓ 7	24♌ 4	21°R 9	9♊34	8°R45	18♓18	4°R54	5♌10	20♒ 8	26♋18	M 1
T 2	14 45 20	13°10'04	8♓49	19°36	23°42	12°51	24° 7	21♑ 8	9°37	8♐44	18°19	4♌52	5° 7	20°14	26°21	T 2
W 3	14 49 17	14° 8'57	20°50	21°42	24°56	13°36	24° 9	21° 8	9°40	8°42	18°20	4°47	5° 4	20°21	26°24	W 3
T 4	14 53 14	15° 7'48	3♈ 5	23°46	26°10	14°20	24°12	21° 8	9°43	8°41	18°22	4°39	5° 1	20°28	26°27	T 4
F 5	14 57 10	16° 6'38	15°36	25°50	27°24	15° 5	24°15	21° 7	9°46	8°39	18°23	4°29	4°57	20°34	26°30	F 5
S 6	15 1 7	17° 5'26	28°25	27°52	28°38	15°49	24°18	21° 6	9°50	8°38	18°24	4°18	4°54	20°41	26°33	S 6
S 7	15 5 3	18° 4'12	11♉32	29°52	29°53	16°34	24°22	21° 6	9°53	8°36	18°25	4° 5	4°51	20°48	26°37	S 7
M 8	15 9 0	19° 2'56	24°56	1♊51	1♊ 7	17°18	24°25	21° 5	9°56	8°35	18°26	3°53	4°48	20°54	26°40	M 8
T 9	15 12 56	20° 1'38	8♊34	3°47	2°21	18° 3	24°29	21° 4	10° 0	8°33	18°27	3°43	4°45	21° 1	26°44	T 9
W10	15 16 53	21° 0'19	22°24	5°40	3°35	18°48	24°33	21° 3	10° 3	8°32	18°28	3°34	4°42	21° 8	26°47	W10
T 11	15 20 49	21°58'57	6♋22	7°31	4°49	19°32	24°37	21° 2	10° 6	8°30	18°28	3°29	4°38	21°14	26°51	T 11
F 12	15 24 46	22°57'34	20°25	9°18	6° 3	20°17	24°41	21° 0	10°10	8°29	18°29	3°27	4°35	21°21	26°54	F 12
S 13	15 28 43	23°56'08	4♌30	11° 1	7°17	21° 1	24°46	20°59	10°13	8°27	18°30	3°D26	4°32	21°27	26°58	S 13
S 14	15 32 39	24°54'40	18°37	12°41	8°31	21°46	24°50	20°58	10°16	8°25	18°31	3°R26	4°29	21°34	27° 2	S 14
M15	15 36 36	25°53'10	2♍44	14°17	9°45	22°30	24°55	20°56	10°20	8°24	18°32	3°26	4°26	21°41	27° 6	M15
T 16	15 40 32	26°51'38	16°51	15°50	10°59	23°15	25° 0	20°54	10°23	8°22	18°33	3°25	4°22	21°47	27°10	T 16
W17	15 44 29	27°50'03	0♎55	17°17	12°12	23°59	25° 5	20°53	10°27	8°21	18°34	3°21	4°19	21°54	27°14	W17
T 18	15 48 25	28°48'27	14°55	18°41	13°26	24°44	25°10	20°51	10°30	8°19	18°34	3°15	4°16	22° 1	27°18	T 18
F 19	15 52 22	29°46'48	28°48	20° 0	14°40	25°28	25°15	20°49	10°33	8°18	18°35	3° 6	4°13	22° 7	27°22	F 19
S 20	15 56 18	0♏45'08	12♏31	21°15	15°54	26°13	25°21	20°47	10°37	8°16	18°36	2°56	4°10	22°14	27°26	S 20
S 21	16 0 15	1°43'26	26° 0	22°25	17° 8	26°57	25°26	20°45	10°40	8°14	18°36	2°46	4° 7	22°21	27°31	S 21
M22	16 4 12	2°41'42	9♐13	23°30	18°21	27°42	25°32	20°43	10°44	8°13	18°37	2°36	4° 3	22°27	27°35	M22
T 23	16 8 8	3°39'57	22° 8	24°31	19°35	28°26	25°38	20°41	10°47	8°11	18°38	2°28	4° 0	22°34	27°40	T 23
W24	16 12 5	4°38'10	4♑46	25°27	20°49	29°11	25°44	20°38	10°51	8° 9	18°38	2°22	3°57	22°41	27°44	W24
T 25	16 16 1	5°36'21	17° 6	26°18	22° 2	29°56	25°51	20°36	10°54	8° 8	18°39	2°19	3°54	22°47	27°49	T 25
F 26	16 19 58	6°34'31	29°13	27° 4	23°16	0♈40	25°57	20°33	10°58	8° 6	18°40	2°D17	3°51	22°54	27°53	F 26
S 27	16 23 54	7°32'40	11♒ 9	27°45	24°30	1°24	26° 3	20°31	11° 1	8° 5	18°40	2°18	3°48	23° 1	27°58	S 27
S 28	16 27 51	8°30'47	22°59	28°21	25°43	2° 9	26°10	20°28	11° 4	8° 3	18°41	2°19	3°44	23° 7	28° 3	S 28
M29	16 31 48	9°28'53	4♓48	28°52	26°57	2°53	26°17	20°25	11° 8	8° 1	18°41	2°R20	3°41	23°14	28° 7	M29
T 30	16 35 44	10°26'57	16°42	29°18	28°10	3°38	26°24	20°23	11°11	8° 0	18°42	2°19	3°38	23°21	28°12	T 30
W31	16 39 41	11♊25'00	28♓45	29♊39	29♊24	4♈22	26♌31	20♑20	11♊15	7♐58	18♓42	2♌18	3♌35	23♒27	28♋17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n23	14s14	1s54	16n58	0n 2	17n44	0s32	8s20	1s28	14n13	0n51	20s48	0n50	21n36	0s 8	19s58	1n40	14s36	10s52	18n54	18n51	15s56	13n33	7s19
T 2	15 41	10 50	2 49	17 43	0 13	18 5	0 30	8 3	1 29	14 12	0 51	20 48	0 50	21 36	0 8	19 58	1 40	14 35	10 53	18 55	18 51	15 55	13 33	7 19
W 3	15 58	6 57	3 38	18 26	0 24	18 25	0 28	7 47	1 29	14 11	0 51	20 48	0 50	21 37	0 8	19 57	1 40	14 35	10 53	18 56	18 52	15 54	13 33	7 18
T 4	16 16	2 43	4 17	19 8	0 34	18 45	0 25	7 30	1 30	14 10	0 51	20 48	0 50	21 37	0 8	19 57	1 40	14 35	10 53	18 58	18 53	15 52	13 33	7 18
F 5	16 33	1n42	4 45	19 49	0 45	19 4	0 23	7 14	1 31	14 9	0 51	20 48	0 50	21 38	0 8	19 57	1 40	14 35	10 54	19 0	18 54	15 51	13 33	7 17
S 6	16 49	6 10	5 0	20 27	0 56	19 23	0 21	6 57	1 31	14 8	0 51	20 48	0 50	21 38	0 8	19 57	1 40	14 35	10 54	19 3	18 54	15 50	13 33	7 16
S 7	17 6	10 27	4 59	21 4	1 7	19 41	0 18	6 41	1 32	14 7	0 51	20 48	0 50	21 39	0 8	19 56	1 40	14 35	10 54	19 6	18 55	15 48	13 33	7 16
M 8	17 22	14 19	4 41	21 38	1 17	19 59	0 16	6 24	1 33	14 5	0 51	20 49	0 50	21 39	0 8	19 56	1 40	14 35	10 54	19 9	18 56	15 47	13 33	7 15
T 9	17 37	17 30	4 8	22 11	1 27	20 16	0 13	6 8	1 33	14 4	0 51	20 49	0 50	21 40	0 8	19 56	1 40	14 34	10 55	19 11	18 57	15 46	13 33	7 15
W10	17 53	19 44	3 19	22 41	1 36	20 33	0 11	5 51	1 34	14 3	0 51	20 49	0 50	21 40	0 8	19 56	1 40	14 34	10 55	19 13	18 57	15 44	13 33	7 14
T 11	18 8	20 49	2 19	23 8	1 45	20 49	0 8	5 34	1 35	14 1	0 51	20 49	0 50	21 41	0 8	19 55	1 40	14 34	10 55	19 14	18 58	15 43	13 33	7 13
F 12	18 23	20 36	1 9	23 33	1 53	21 4	0 6	5 17	1 35	14 0	0 51	20 49	0 50	21 41	0 8	19 55	1 40	14 34	10 56	19 15	18 59	15 42	13 33	7 13
S 13	18 38	19 6	0n 6	23 56	2 1	21 19	0 4	5 1	1 36	13 58	0 51	20 49	0 50	21 42	0 8	19 55	1 40	14 34	10 56	19 15	19 0	15 40	13 32	7 12
S 14	18 52	16 24	1 20	24 16	2 8	21 33	0 1	4 44	1 37	13 57	0 50	20 50	0 50	21 42	0 8	19 55	1 40	14 34	10 56	19 15	19 0	15 39	13 32	7 12
M15	19 6	12 45	2 29	24 34	2 14	21 47	0n 1	4 27	1 37	13 55	0 50	20 50	0 50	21 43	0 8	19 54	1 40	14 34	10 57	19 15	19 1	15 38	13 32	7 11
T 16	19 19	8 23	3 29	24 50	2 19	22 0	0 4	4 10	1 38	13 53	0 50	20 50	0 50	21 43	0 8	19 54	1 40	14 34	10 57	19 15	19 2	15 36	13 32	7 11
W17	19 32	3 34	4 17	25 3	2 24	22 12	0 7	3 53	1 39	13 52	0 50	20 50	0 50	21 44	0 8	19 54	1 40	14 34	10 57	19 16	19 3	15 35	13 32	7 10
T 18	19 45	1s24	4 48	25 14	2 27	22 24	0 9	3 36	1 39	13 50	0 50	20 51	0 50	21 44	0 8	19 54	1 40	14 34	10 57	19 18	19 3	15 34	13 31	7 10
F 19	19 58	6 15	5 3	25 23	2 30	22 35	0 12	3 19	1 40	13 48	0 50	20 51	0 50	21 45	0 8	19 53	1 40	14 34	10 58	19 20	19 4	15 32	13 31	7 9
S 20	20 10	10 43	4 59	25 30	2 32	22 46	0 14	3 2	1 40	13 46	0 50	20 51	0 50	21 45	0 8	19 53	1 40	14 34	10 58	19 22	19 5	15 31	13 31	7 9
S 21	20 22	14 35	4 39	25 35	2 32	22 56	0 17	2 45	1 41	13 44	0 50	20 52	0 50	21 46	0 8	19 53	1 40	14 34	10 58	19 24	19 6	15 30	13 31	7 8
M22	20 33	17 39	4 5	25 39	2 32	23 5	0 19	2 28	1 42	13 42	0 50	20 52	0 50	21 46	0 8	19 53	1 40	14 34	10 59	19 27	19 6	15 28	13 30	7 8
T 23	20 44	19 45	3 18	25 40	2 31	23 13	0 22	2 11	1 42	13 40	0 50	20 52	0 50	21 47	0 8	19 52	1 40	14 34	10 59	19 28	19 7	15 27	13 30	7 7
W24	20 55	20 49	2 22	25 40	2 28	23 21	0 24	1 54	1 43	13 38	0 50	20 53	0 50	21 47	0 8	19 52	1 40	14 34	10 59	19 30	19 8	15 26	13 30	7 7
T 25	21 5	20 51	1 21	25 38	2 25	23 29	0 27	1 37	1 43	13 36	0 50	20 53	0 50	21 48	0 8	19 52	1 40	14 34	11 0	19 30	19 9	15 24	13 29	7 6
F 26	21 15	19 54	0 17	25 34	2 20	23 35	0 29	1 20	1 44	13 34	0 50	20 53	0 50	21 48	0 8	19 52	1 40	14 34	11 0	19 31	19 9	15 23	13 29	7 6
S 27	21 25	18 4	0s48	25 30	2 15	23 41	0 32	1 3	1 45	13 31	0 50	20 54	0 50	21 49	0 8	19 51	1 40	14 34	11 0	19 31	19 10	15 21	13 28	7 5
S 28	21 34	15 29	1 49	25 24	2 8	23 46	0 34	0 46	1 45	13 29	0 49	20 54	0 50	21 49	0 8	19 51	1 40	14 34	11 1	19 30	19 11	15 20	13 28	7 5
M29	21 43	12 16	2 46	25 16	2 0	23 51	0 36	0 29	1 46	13 27	0 49	20 55	0 50	21 50	0 8	19 51	1 40	14 34	11 1	19 30	19 12	15 19	13 28	7 4
T 30	21 52	8 32	3 36	25 7	1 51	23 54	0 39	0 12	1 46	13 24	0 49	20 55	0 50	21 50	0 8	19 50	1 40	14 35	11 1	19 30	19 12	15 17	13 27	7 4
W31	22n 0	4s26	4s17	24n58	1n41	23n57	0n41	0n 5	1s47	13n22	0n49	20s56	0n50	21n51	0s 8	19s50	1n40	14s35	11s 2	19n31	19n13	15s16	13n27	7s 3

Julian Day Number = 2920637.5, Delta T = 01h30m03s
Ecliptic obliquity = 23°16'19, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'51, Lahiri = 41°50'51

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

JUNE 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 43 37	12♊23'02	11♈ 2	29♊54	0♋37	5♈ 7	26♌38	20°R17	11♊18	7°R56	18♓42	2°R14	3♌32	23♒34	28♋22	T 1
F 2	16 47 34	13°21'02	23°37	0♋ 5	1°51	5°51	26°46	20♉14	11°22	7♐55	18°43	2♌ 8	3°28	23°41	28°27	F 2
S 3	16 51 30	14°19'02	6♉34	0°11	3° 4	6°35	26°53	20°11	11°25	7°53	18°43	2° 1	3°25	23°47	28°32	S 3
S 4	16 55 27	15°17'00	19°53	0°R11	4°18	7°20	27° 1	20° 7	11°29	7°52	18°44	1°54	3°22	23°54	28°37	S 4
M 5	16 59 23	16°14'56	3♊33	0° 7	5°31	8° 4	27° 8	20° 4	11°32	7°50	18°44	1°46	3°19	24° 0	28°42	M 5
T 6	17 3 20	17°12'52	17°32	29♊59	6°45	8°48	27°16	20° 1	11°36	7°48	18°44	1°39	3°16	24° 7	28°47	T 6
W 7	17 7 17	18°10'46	1♋46	29°46	7°58	9°33	27°24	19°58	11°39	7°47	18°45	1°34	3°13	24°14	28°53	W 7
T 8	17 11 13	19° 8'38	16°10	29°29	9°11	10°17	27°32	19°54	11°43	7°45	18°45	1°32	3° 9	24°20	28°58	T 8
F 9	17 15 10	20° 6'29	0♌37	29° 8	10°25	11° 1	27°41	19°51	11°46	7°44	18°45	1°D31	3° 6	24°27	29° 3	F 9
S 10	17 19 6	21° 4'19	15° 4	28°43	11°38	11°45	27°49	19°47	11°50	7°42	18°45	1°31	3° 3	24°34	29° 9	S 10
S 11	17 23 3	22° 2'07	29°26	28°16	12°51	12°30	27°57	19°43	11°53	7°40	18°45	1°32	3° 0	24°40	29°14	S 11
M12	17 26 59	22°59'53	13♍41	27°47	14° 4	13°14	28° 6	19°40	11°56	7°39	18°46	1°34	2°57	24°47	29°20	M12
T 13	17 30 56	23°57'37	27°46	27°15	15°17	13°58	28°15	19°36	12° 0	7°37	18°46	1°R34	2°54	24°54	29°25	T 13
W14	17 34 52	24°55'20	11♎40	26°42	16°31	14°42	28°24	19°32	12° 3	7°36	18°46	1°33	2°50	25° 0	29°31	W14
T 15	17 38 49	25°53'02	25°23	26° 8	17°44	15°26	28°32	19°28	12° 7	7°34	18°46	1°30	2°47	25° 7	29°36	T 15
F 16	17 42 46	26°50'42	8♏54	25°35	18°57	16°10	28°41	19°25	12°10	7°33	18°46	1°26	2°44	25°14	29°42	F 16
S 17	17 46 42	27°48'21	22°12	25° 1	20°10	16°54	28°51	19°21	12°13	7°31	18°R46	1°21	2°41	25°20	29°48	S 17
S 18	17 50 39	28°45'58	5♐17	24°28	21°23	17°38	29° 0	19°17	12°17	7°30	18°46	1°15	2°38	25°27	29°53	S 18
M19	17 54 35	29°43'34	18° 7	23°57	22°36	18°22	29° 9	19°13	12°20	7°28	18°46	1°10	2°34	25°34	29°59	M19
T 20	17 58 32	0♋41'09	0♑44	23°28	23°49	19° 5	29°19	19° 9	12°24	7°27	18°46	1° 6	2°31	25°40	0♌ 5	T 20
W21	18 2 28	1°38'44	13° 7	23° 2	25° 2	19°49	29°28	19° 4	12°27	7°25	18°46	1° 4	2°28	25°47	0°11	W21
T 22	18 6 25	2°36'17	25°19	22°38	26°15	20°33	29°38	19° 0	12°30	7°24	18°46	1°D 2	2°25	25°54	0°17	T 22
F 23	18 10 21	3°33'49	7♒20	22°18	27°28	21°17	29°48	18°56	12°33	7°22	18°46	1° 2	2°22	26° 0	0°22	F 23
S 24	18 14 18	4°31'20	19°13	22° 1	28°41	22° 0	29°57	18°52	12°37	7°21	18°45	1° 3	2°19	26° 7	0°28	S 24
S 25	18 18 15	5°28'50	1♓ 3	21°48	29°53	22°44	0♍ 7	18°48	12°40	7°20	18°45	1° 5	2°15	26°14	0°34	S 25
M26	18 22 11	6°26'20	12°52	21°40	1♌ 6	23°27	0°17	18°43	12°43	7°18	18°45	1° 7	2°12	26°20	0°40	M26
T 27	18 26 8	7°23'49	24°45	21°D35	2°19	24°11	0°27	18°39	12°47	7°17	18°45	1° 8	2° 9	26°27	0°46	T 27
W28	18 30 4	8°21'18	6♈48	21°35	3°32	24°54	0°38	18°35	12°50	7°15	18°44	1°R 8	2° 6	26°34	0°52	W28
T 29	18 34 1	9°18'45	19° 5	21°40	4°44	25°38	0°48	18°31	12°53	7°14	18°44	1° 8	2° 3	26°40	0°58	T 29
F 30	18 37 57	10♋16'13	1♉40	21♊49	5♌57	26♈21	0♍58	18♉26	12♊56	7♐13	18♓44	1♌ 7	2♌ 0	26♒47	1♌ 5	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 7	0s 5	4s47	24n47	1n30	24n 0	0n44	0n22	1s47	13n19	0n49	20s56	0n50	21n51	0s 8	19s50	1n40	14s35	11s 2	19n31	19n14	15s14	13n26	7s 3
F 2	22 15	4n23	5 5	24 35	1 18	24 1	0 46	0 39	1 48	13 17	0 49	20 56	0 50	21 52	0 8	19 50	1 40	14 35	11 2	19 33	19 15	15 13	13 26	7 2
S 3	22 21	8 46	5 7	24 22	1 5	24 2	0 48	0 56	1 48	13 14	0 49	20 57	0 50	21 52	0 8	19 49	1 40	14 35	11 3	19 34	19 15	15 12	13 25	7 2
S 4	22 28	12 52	4 53	24 8	0 51	24 3	0 51	1 13	1 49	13 11	0 49	20 57	0 50	21 53	0 8	19 49	1 40	14 35	11 3	19 36	19 16	15 10	13 24	7 2
M 5	22 34	16 25	4 22	23 53	0 37	24 2	0 53	1 30	1 49	13 9	0 49	20 58	0 50	21 53	0 8	19 49	1 40	14 35	11 3	19 38	19 17	15 9	13 24	7 1
T 6	22 40	19 7	3 35	23 37	0 21	24 1	0 55	1 47	1 50	13 6	0 49	20 58	0 50	21 54	0 8	19 49	1 40	14 36	11 4	19 39	19 17	15 7	13 23	7 1
W 7	22 45	20 41	2 34	23 21	0 5	23 59	0 57	2 4	1 50	13 3	0 49	20 59	0 50	21 54	0 8	19 49	1 40	14 36	11 4	19 40	19 18	15 6	13 23	7 0
T 8	22 50	20 56	1 22	23 4	0s12	23 57	0 59	2 21	1 51	13 0	0 49	20 59	0 50	21 55	0 7	19 48	1 40	14 36	11 4	19 41	19 19	15 4	13 22	7 0
F 9	22 54	19 48	0 5	22 47	0 29	23 53	1 2	2 37	1 51	12 58	0 49	21 0	0 49	21 55	0 7	19 48	1 40	14 36	11 5	19 41	19 20	15 3	13 21	7 0
S 10	22 58	17 22	1n13	22 29	0 47	23 50	1 4	2 54	1 52	12 55	0 49	21 1	0 49	21 55	0 7	19 48	1 40	14 36	11 5	19 41	19 20	15 2	13 21	6 59
S 11	23 2	13 52	2 26	22 11	1 4	23 45	1 6	3 11	1 52	12 52	0 49	21 1	0 49	21 56	0 7	19 48	1 40	14 37	11 5	19 41	19 21	15 0	13 20	6 59
M12	23 5	9 36	3 29	21 53	1 22	23 40	1 8	3 27	1 53	12 49	0 49	21 2	0 49	21 56	0 7	19 47	1 40	14 37	11 6	19 40	19 22	14 59	13 19	6 58
T 13	23 8	4 51	4 19	21 35	1 40	23 34	1 10	3 44	1 53	12 46	0 49	21 2	0 49	21 57	0 7	19 47	1 40	14 37	11 6	19 40	19 23	14 57	13 18	6 58
W14	23 11	0s 5	4 53	21 17	1 57	23 27	1 12	4 1	1 53	12 43	0 48	21 3	0 49	21 57	0 7	19 47	1 40	14 37	11 6	19 41	19 23	14 56	13 18	6 58
T 15	23 13	4 56	5 10	20 59	2 14	23 19	1 14	4 17	1 54	12 39	0 48	21 3	0 49	21 58	0 7	19 47	1 40	14 38	11 7	19 41	19 24	14 54	13 17	6 57
F 16	23 14	9 29	5 9	20 42	2 30	23 11	1 16	4 33	1 54	12 36	0 48	21 4	0 49	21 58	0 7	19 46	1 40	14 38	11 7	19 42	19 25	14 53	13 16	6 57
S 17	23 15	13 30	4 51	20 25	2 46	23 3	1 17	4 50	1 55	12 33	0 48	21 5	0 49	21 59	0 7	19 46	1 40	14 38	11 7	19 43	19 25	14 51	13 15	6 57
S 18	23 16	16 47	4 19	20 9	3 0	22 53	1 19	5 6	1 55	12 30	0 48	21 5	0 49	21 59	0 7	19 46	1 40	14 39	11 8	19 44	19 26	14 50	13 14	6 56
M19	23 16	19 12	3 33	19 54	3 14	22 43	1 21	5 22	1 55	12 27	0 48	21 6	0 49	22 0	0 7	19 46	1 40	14 39	11 8	19 45	19 27	14 48	13 14	6 56
T 20	23 16	20 38	2 38	19 40	3 26	22 33	1 23	5 38	1 56	12 23	0 48	21 6	0 49	22 0	0 7	19 46	1 40	14 39	11 8	19 46	19 28	14 47	13 13	6 56
W21	23 16	21 2	1 37	19 28	3 38	22 21	1 24	5 54	1 56	12 20	0 48	21 7	0 49	22 0	0 7	19 45	1 40	14 40	11 9	19 47	19 28	14 46	13 12	6 56
T 22	23 15	20 25	0 31	19 17	3 48	22 9	1 26	6 10	1 56	12 16	0 48	21 8	0 49	22 1	0 7	19 45	1 40	14 40	11 9	19 47	19 29	14 44	13 11	6 55
F 23	23 13	18 52	0s35	19 7	3 57	21 57	1 27	6 26	1 57	12 13	0 48	21 8	0 49	22 1	0 7	19 45	1 40	14 40	11 9	19 47	19 30	14 43	13 10	6 55
S 24	23 12	16 31	1 38	18 58	4 4	21 44	1 29	6 42	1 57	12 10	0 48	21 9	0 49	22 2	0 7	19 45	1 40	14 41	11 10	19 47	19 30	14 41	13 9	6 55
S 25	23 10	13 29	2 38	18 51	4 10	21 30	1 30	6 58	1 57	12 6	0 48	21 10	0 49	22 2	0 7	19 45	1 40	14 41	11 10	19 47	19 31	14 40	13 8	6 54
M26	23 7	9 56	3 30	18 46	4 15	21 15	1 31	7 14	1 57	12 2	0 48	21 10	0 49	22 3	0 7	19 44	1 40	14 41	11 10	19 46	19 32	14 38	13 7	6 54
T 27	23 4	5 58	4 14	18 42	4 19	21 1	1 33	7 29	1 58	11 59	0 48	21 11	0 49	22 3	0 7	19 44	1 40	14 42	11 10	19 46	19 33	14 37	13 6	6 54
W28	23 1	1 44	4 48	18 40	4 21	20 45	1 34	7 45	1 58	11 55	0 48	21 12	0 49	22 3	0 7	19 44	1 40	14 42	11 11	19 46	19 33	14 35	13 5	6 54
T 29	22 57	2n39	5 9	18 39	4 22	20 29	1 35	8 0	1 58	11 52	0 48	21 12	0 48	22 4	0 7	19 44	1 40	14 43	11 11	19 46	19 34	14 34	13 4	6 53
F 30	22n53	7n 2	5s15	18n40	4s22	20n12	1n36	8n16	1s58	11n48	0n48	21s13	0n48	22n 4	0s 7	19s44	1n39	14s43	11s11	19n46	19n35	14s32	13n 3	6s53

Julian Day Number = 2920668.5, Delta T = 01h30m03s
Ecliptic obliquity = 23°16'19, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'55, Lahiri = 41°50'56

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

JULY 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 54	11♋13'39	14♉37	22♊ 2	7♌10	27♈ 5	1♍ 9	18°R22	12♊59	7°R12	18°R44	1°R 5	1♌56	26♒54	1♌11	S 1
S 2	18 45 50	12°11'06	27°58	22°20	8°22	27°48	1°19	18♏17	13° 2	7♐10	18♓43	1♌ 2	1°53	27° 0	1°17	S 2
M 3	18 49 47	13° 8'32	11♊45	22°43	9°35	28°31	1°30	18°13	13° 6	7° 9	18°43	1° 0	1°50	27° 7	1°23	M 3
T 4	18 53 44	14° 5'57	25°55	23°10	10°47	29°14	1°41	18° 9	13° 9	7° 8	18°43	0°58	1°47	27°14	1°29	T 4
W 5	18 57 40	15° 3'22	10♋25	23°42	12° 0	29°57	1°51	18° 4	13°12	7° 7	18°42	0°56	1°44	27°20	1°35	W 5
T 6	19 1 37	16° 0'46	25° 9	24°17	13°12	0♉40	2° 2	18° 0	13°15	7° 5	18°42	0°D56	1°40	27°27	1°42	T 6
F 7	19 5 33	16°58'10	10♌ 1	24°57	14°25	1°23	2°13	17°55	13°18	7° 4	18°41	0°56	1°37	27°34	1°48	F 7
S 8	19 9 30	17°55'32	24°52	25°42	15°37	2° 6	2°24	17°51	13°21	7° 3	18°41	0°56	1°34	27°40	1°54	S 8
S 9	19 13 26	18°52'54	9♍35	26°30	16°50	2°49	2°35	17°46	13°24	7° 2	18°40	0°57	1°31	27°47	2° 0	S 9
M10	19 17 23	19°50'15	24° 6	27°22	18° 2	3°31	2°46	17°42	13°27	7° 1	18°40	0°58	1°28	27°53	2° 7	M10
T 11	19 21 20	20°47'36	8♎20	28°18	19°14	4°14	2°58	17°37	13°30	7° 0	18°39	0°59	1°25	28° 0	2°13	T 11
W12	19 25 16	21°44'55	22°15	29°19	20°27	4°56	3° 9	17°33	13°33	6°59	18°39	0°R59	1°21	28° 7	2°19	W12
T 13	19 29 13	22°42'14	5♏52	0♋23	21°39	5°39	3°20	17°29	13°36	6°58	18°38	0°59	1°18	28°13	2°26	T 13
F 14	19 33 9	23°39'32	19° 9	1°30	22°51	6°21	3°32	17°24	13°38	6°57	18°37	0°58	1°15	28°20	2°32	F 14
S 15	19 37 6	24°36'50	2♐10	2°42	24° 3	7° 3	3°43	17°20	13°41	6°56	18°37	0°57	1°12	28°27	2°38	S 15
S 16	19 41 2	25°34'07	14°55	3°57	25°15	7°46	3°55	17°15	13°44	6°55	18°36	0°57	1° 9	28°33	2°45	S 16
M17	19 44 59	26°31'24	27°26	5°16	26°27	8°28	4° 6	17°11	13°47	6°54	18°35	0°56	1° 6	28°40	2°51	M17
T 18	19 48 55	27°28'40	9♑45	6°39	27°39	9°10	4°18	17° 7	13°50	6°53	18°35	0°56	1° 2	28°47	2°58	T 18
W19	19 52 52	28°25'56	21°54	8° 5	28°51	9°52	4°30	17° 2	13°52	6°52	18°34	0°56	0°59	28°53	3° 4	W19
T 20	19 56 49	29°23'11	3♒55	9°35	0♍ 3	10°33	4°41	16°58	13°55	6°51	18°33	0°D56	0°56	29° 0	3°10	T 20
F 21	20 0 45	0♌20'27	15°50	11° 8	1°15	11°15	4°53	16°54	13°58	6°50	18°32	0°56	0°53	29° 7	3°17	F 21
S 22	20 4 42	1°17'42	27°40	12°44	2°27	11°57	5° 5	16°50	14° 0	6°50	18°32	0°R56	0°50	29°13	3°23	S 22
S 23	20 8 38	2°14'57	9♓29	14°24	3°39	12°38	5°17	16°45	14° 3	6°49	18°31	0°55	0°46	29°20	3°30	S 23
M24	20 12 35	3°12'13	21°19	16° 7	4°50	13°20	5°29	16°41	14° 5	6°48	18°30	0°55	0°43	29°27	3°36	M24
T 25	20 16 31	4° 9'28	3♈14	17°54	6° 2	14° 1	5°41	16°37	14° 8	6°47	18°29	0°55	0°40	29°33	3°43	T 25
W26	20 20 28	5° 6'44	15°17	19°43	7°14	14°42	5°53	16°33	14°10	6°47	18°28	0°55	0°37	29°40	3°49	W26
T 27	20 24 24	6° 3'59	27°33	21°36	8°25	15°23	6° 5	16°29	14°13	6°46	18°27	0°54	0°34	29°47	3°56	T 27
F 28	20 28 21	7° 1'16	10♉ 5	23°31	9°37	16° 5	6°18	16°25	14°15	6°45	18°27	0°D54	0°31	29°53	4° 2	F 28
S 29	20 32 18	7°58'32	22°58	25°28	10°48	16°45	6°30	16°21	14°18	6°45	18°26	0°54	0°27	0♓ 0	4° 8	S 29
S 30	20 36 14	8°55'49	6♊15	27°28	12° 0	17°26	6°42	16°17	14°20	6°44	18°25	0°55	0°24	0° 7	4°15	S 30
M31	20 40 11	9♌53'07	19♊58	29♋31	13♍11	18♉ 7	6♍54	16♑13	14♊22	6♐44	18♓24	0♌56	0♌21	0♓13	4♌21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n48	11n13	5s 7	18n42	4s21	19n55	1n37	8n31	1s59	11n44	0n48	21s13	0n48	22n 5	0s 7	19s43	1n39	14s43	11s12	19n47	19n35	14s31	13n 2	6s53
S 2	22 43	14 59	4 42	18 45	4 19	19 37	1 38	8 46	1 59	11 40	0 48	21 14	0 48	22 5	0 7	19 43	1 39	14 44	11 12	19 47	19 36	14 29	13 1	6 53
M 3	22 38	18 5	3 59	18 49	4 15	19 19	1 39	9 1	1 59	11 37	0 48	21 15	0 48	22 5	0 7	19 43	1 39	14 44	11 12	19 48	19 37	14 27	13 0	6 53
T 4	22 32	20 11	3 2	18 55	4 11	19 0	1 40	9 16	1 59	11 33	0 48	21 15	0 48	22 6	0 7	19 43	1 39	14 45	11 13	19 48	19 37	14 26	12 59	6 52
W 5	22 26	21 1	1 51	19 2	4 6	18 41	1 40	9 31	1 59	11 29	0 48	21 16	0 48	22 6	0 7	19 43	1 39	14 45	11 13	19 49	19 38	14 24	12 57	6 52
T 6	22 19	20 26	0 32	19 9	4 0	18 21	1 41	9 45	2 0	11 25	0 48	21 17	0 48	22 7	0 7	19 43	1 39	14 46	11 13	19 49	19 39	14 23	12 56	6 52
F 7	22 12	18 25	0n50	19 17	3 53	18 1	1 41	10 0	2 0	11 21	0 48	21 17	0 48	22 7	0 7	19 42	1 39	14 46	11 14	19 49	19 40	14 21	12 55	6 52
S 8	22 5	15 10	2 9	19 26	3 46	17 40	1 42	10 14	2 0	11 17	0 48	21 18	0 48	22 7	0 7	19 42	1 39	14 46	11 14	19 49	19 40	14 20	12 54	6 52
S 9	21 57	10 59	3 18	19 36	3 38	17 19	1 42	10 29	2 0	11 13	0 48	21 19	0 48	22 8	0 7	19 42	1 39	14 47	11 14	19 48	19 41	14 18	12 53	6 52
M10	21 49	6 13	4 14	19 46	3 29	16 57	1 43	10 43	2 0	11 9	0 48	21 19	0 48	22 8	0 7	19 42	1 39	14 47	11 15	19 48	19 42	14 17	12 52	6 51
T 11	21 41	1 13	4 53	19 56	3 20	16 35	1 43	10 57	2 0	11 5	0 47	21 20	0 48	22 8	0 7	19 42	1 39	14 48	11 15	19 48	19 42	14 15	12 50	6 51
W12	21 32	3s45	5 14	20 6	3 10	16 12	1 43	11 11	2 0	11 1	0 47	21 21	0 47	22 9	0 7	19 42	1 39	14 48	11 15	19 48	19 43	14 14	12 49	6 51
T 13	21 23	8 24	5 16	20 17	3 0	15 49	1 43	11 25	2 0	10 57	0 47	21 21	0 47	22 9	0 7	19 42	1 39	14 49	11 15	19 48	19 44	14 12	12 48	6 51
F 14	21 13	12 33	5 1	20 27	2 49	15 26	1 43	11 39	2 0	10 53	0 47	21 22	0 47	22 9	0 7	19 41	1 39	14 49	11 16	19 48	19 44	14 10	12 47	6 51
S 15	21 3	16 1	4 32	20 37	2 37	15 2	1 43	11 52	2 0	10 49	0 47	21 23	0 47	22 10	0 7	19 41	1 39	14 50	11 16	19 48	19 45	14 9	12 45	6 51
S 16	20 53	18 38	3 49	20 47	2 26	14 38	1 43	12 6	2 0	10 45	0 47	21 23	0 47	22 10	0 7	19 41	1 39	14 50	11 16	19 48	19 46	14 7	12 44	6 51
M17	20 42	20 19	2 55	20 56	2 14	14 14	1 43	12 19	2 0	10 40	0 47	21 24	0 47	22 10	0 7	19 41	1 39	14 51	11 17	19 49	19 47	14 6	12 43	6 51
T 18	20 31	21 0	1 55	21 5	2 2	13 49	1 43	12 33	2 0	10 36	0 47	21 25	0 47	22 11	0 7	19 41	1 39	14 52	11 17	19 49	19 47	14 4	12 41	6 51
W19	20 20	20 41	0 50	21 12	1 49	13 24	1 42	12 46	2 0	10 32	0 47	21 25	0 47	22 11	0 7	19 41	1 39	14 52	11 17	19 49	19 48	14 3	12 40	6 51
T 20	20 8	19 24	0s17	21 19	1 37	12 58	1 42	12 59	2 0	10 28	0 47	21 26	0 47	22 11	0 7	19 41	1 39	14 53	11 17	19 49	19 49	14 1	12 39	6 51
F 21	19 56	17 17	1 22	21 25	1 24	12 32	1 42	13 11	2 0	10 23	0 47	21 26	0 47	22 12	0 7	19 41	1 39	14 53	11 18	19 49	19 49	13 59	12 37	6 51
S 22	19 44	14 26	2 23	21 29	1 12	12 6	1 41	13 24	2 0	10 19	0 47	21 27	0 47	22 12	0 7	19 41	1 39	14 54	11 18	19 49	19 50	13 58	12 36	6 50
S 23	19 31	11 1	3 18	21 31	0 59	11 40	1 40	13 37	2 0	10 15	0 47	21 28	0 46	22 12	0 7	19 41	1 39	14 54	11 18	19 49	19 51	13 56	12 34	6 50
M24	19 18	7 10	4 5	21 32	0 46	11 13	1 39	13 49	2 0	10 10	0 47	21 28	0 46	22 13	0 7	19 41	1 38	14 55	11 18	19 49	19 51	13 55	12 33	6 50
T 25	19 5	3 2	4 41	21 32	0 34	10 46	1 39	14 1	2 0	10 6	0 47	21 29	0 46	22 13	0 7	19 40	1 38	14 55	11 19	19 49	19 52	13 53	12 32	6 50
W26	18 51	1n16	5 6	21 29	0 21	10 19	1 38	14 14	2 0	10 1	0 47	21 30	0 46	22 13	0 7	19 40	1 38	14 56	11 19	19 49	19 53	13 51	12 30	6 50
T 27	18 37	5 35	5 17	21 24	0 9	9 51	1 37	14 25	2 0	9 57	0 47	21 30	0 46	22 14	0 7	19 40	1 38	14 57	11 19	19 49	19 53	13 50	12 29	6 50
F 28	18 23	9 46	5 13	21 17	0n 2	9 23	1 36	14 37	2 0	9 52	0 47	21 31	0 46	22 14	0 7	19 40	1 38	14 57	11 19	19 49	19 54	13 48	12 27	6 50
S 29	18 9	13 38	4 54	21 7	0 14	8 55	1 34	14 49	1 59	9 48	0 47	21 31	0 46	22 14	0 7	19 40	1 38	14 58	11 20	19 49	19 55	13 46	12 26	6 50
S 30	17 54	16 57	4 19	20 55	0 25	8 27	1 33	15 1	1 59	9 43	0 47	21 32	0 46	22 14	0 7	19 40	1 38	14 58	11 20	19 49	19 55	13 45	12 24	6 50
M31	17n39	19n26	3s28	20n41	0n35	7n59	1n32	15n12	1s59	9n39	0n47	21s32	0n46	22n15	0s 7	19s40	1n38	14s59	11s20	19n49	19n56	13s43	12n23	6s51

Julian Day Number = 2920698.5, Delta T = 01h30m04s
Ecliptic obliquity = 23°16'19, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°43'59, Lahiri = 41°51'00

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

AUGUST 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 7	10♌50'25	4♋ 7	1♌35	14♍23	18♉47	7♍ 7	16°R 9	14♊25	6°R43	18°R23	0♌57	0♌18	0♓20	4♌28	T 1
W 2	20 48 4	11°47'43	18°41	3°40	15°34	19°28	7°19	16♑ 6	14°27	6♐43	18♓22	0°57	0°15	0°27	4°34	W 2
T 3	20 52 0	12°45'02	3♌34	5°47	16°45	20° 8	7°32	16° 2	14°29	6°42	18°21	0°R57	0°11	0°33	4°41	T 3
F 4	20 55 57	13°42'20	18°39	7°55	17°57	20°48	7°44	15°58	14°31	6°42	18°20	0°57	0° 8	0°40	4°47	F 4
S 5	20 59 53	14°39'39	3♍48	10° 3	19° 8	21°28	7°57	15°55	14°33	6°41	18°19	0°56	0° 5	0°47	4°53	S 5
S 6	21 3 50	15°36'59	18°52	12°12	20°19	22° 8	8° 9	15°51	14°35	6°41	18°18	0°54	0° 2	0°53	5° 0	S 6
M 7	21 7 47	16°34'18	3♎41	14°20	21°30	22°48	8°22	15°47	14°37	6°41	18°17	0°52	29♋59	1° 0	5° 6	M 7
T 8	21 11 43	17°31'38	18° 9	16°29	22°41	23°27	8°35	15°44	14°39	6°41	18°16	0°51	29°56	1° 7	5°13	T 8
W 9	21 15 40	18°28'57	2♏13	18°37	23°52	24° 7	8°47	15°41	14°41	6°40	18°15	0°49	29°52	1°13	5°19	W 9
T 10	21 19 36	19°26'17	15°52	20°44	25° 3	24°46	9° 0	15°37	14°43	6°40	18°13	0°D49	29°49	1°20	5°25	T 10
F 11	21 23 33	20°23'37	29° 6	22°50	26°13	25°25	9°13	15°34	14°45	6°40	18°12	0°49	29°46	1°27	5°32	F 11
S 12	21 27 29	21°20'57	11♐58	24°56	27°24	26° 4	9°25	15°31	14°47	6°40	18°11	0°50	29°43	1°33	5°38	S 12
S 13	21 31 26	22°18'18	24°31	27° 0	28°35	26°43	9°38	15°28	14°49	6°40	18°10	0°51	29°40	1°40	5°44	S 13
M14	21 35 22	23°15'39	6♑49	29° 2	29°45	27°21	9°51	15°25	14°50	6°39	18° 9	0°53	29°37	1°47	5°51	M14
T 15	21 39 19	24°13'00	18°56	1♍ 4	0♎56	28° 0	10° 4	15°22	14°52	6°39	18° 8	0°54	29°33	1°53	5°57	T 15
W16	21 43 16	25°10'22	0♒54	3° 3	2° 6	28°38	10°17	15°19	14°54	6°39	18° 7	0°R54	29°30	2° 0	6° 3	W16
T 17	21 47 12	26° 7'44	12°47	5° 2	3°17	29°16	10°30	15°16	14°55	6°D39	18° 5	0°54	29°27	2° 7	6° 9	T 17
F 18	21 51 9	27° 5'07	24°37	6°58	4°27	29°54	10°43	15°13	14°57	6°39	18° 4	0°52	29°24	2°13	6°16	F 18
S 19	21 55 5	28° 2'30	6♓26	8°54	5°37	0♊32	10°56	15°11	14°59	6°39	18° 3	0°49	29°21	2°20	6°22	S 19
S 20	21 59 2	28°59'55	18°16	10°47	6°48	1° 9	11° 8	15° 8	15° 0	6°39	18° 2	0°45	29°17	2°27	6°28	S 20
M21	22 2 58	29°57'20	0♈10	12°39	7°58	1°47	11°21	15° 6	15° 1	6°40	18° 1	0°40	29°14	2°33	6°34	M21
T 22	22 6 55	0♍54'46	12° 9	14°29	9° 8	2°24	11°34	15° 3	15° 3	6°40	17°59	0°35	29°11	2°40	6°40	T 22
W23	22 10 51	1°52'13	24°17	16°18	10°18	3° 1	11°47	15° 1	15° 4	6°40	17°58	0°30	29° 8	2°47	6°46	W23
T 24	22 14 48	2°49'41	6♉35	18° 5	11°28	3°38	12° 0	14°59	15° 5	6°40	17°57	0°26	29° 5	2°53	6°52	T 24
F 25	22 18 44	3°47'10	19° 7	19°50	12°37	4°15	12°13	14°56	15° 7	6°40	17°56	0°24	29° 2	3° 0	6°58	F 25
S 26	22 22 41	4°44'41	1♊57	21°34	13°47	4°51	12°26	14°54	15° 8	6°41	17°54	0°D23	28°58	3° 7	7° 4	S 26
S 27	22 26 38	5°42'12	15° 8	23°16	14°57	5°27	12°40	14°52	15° 9	6°41	17°53	0°23	28°55	3°13	7°10	S 27
M28	22 30 34	6°39'45	28°42	24°56	16° 6	6° 3	12°53	14°50	15°10	6°41	17°52	0°24	28°52	3°20	7°16	M28
T 29	22 34 31	7°37'20	12♋42	26°35	17°16	6°39	13° 6	14°49	15°11	6°42	17°51	0°26	28°49	3°27	7°22	T 29
W30	22 38 27	8°34'55	27° 7	28°13	18°25	7°14	13°19	14°47	15°12	6°42	17°49	0°R26	28°46	3°33	7°28	W30
T 31	22 42 24	9♍32'32	11♌54	29♍49	19♎35	7♊50	13♍32	14♑45	15♊13	6♐43	17♓48	0♌26	28♋43	3♓40	7♌34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n24	20n49	2s23	20n24	0n45	7n30	1n30	15n23	1s59	9n34	0n47	21s33	0n45	22n15	0s 7	19s40	1n38	14s59	11s20	19n48	19n57	13s42	12n21	6s51	
W 2	17 8	20 52	1 8	20 5	0 54	7 1	1 29	15 34	1 59	9 30	0 47	21 34	0 45	22 15	0 7	19 40	1 38	15 0	11 21	19 48	19 57	13 40	12 20	6 51	
T 3	16 52	19 27	0n14	19 42	1 3	6 32	1 27	15 45	1 58	9 25	0 47	21 34	0 45	22 15	0 7	19 40	1 38	15 1	11 21	19 48	19 58	13 38	12 18	6 51	
F 4	16 36	16 40	1 37	19 18	1 11	6 3	1 26	15 56	1 58	9 21	0 47	21 35	0 45	22 16	0 7	19 40	1 38	15 1	11 21	19 48	19 59	13 37	12 17	6 51	
S 5	16 19	12 43	2 52	18 51	1 18	5 34	1 24	16 6	1 58	9 16	0 47	21 35	0 45	22 16	0 7	19 40	1 38	15 2	11 21	19 49	19 59	13 35	12 15	6 51	
S 6	16 3	7 59	3 55	18 22	1 24	5 4	1 22	16 17	1 57	9 11	0 47	21 36	0 45	22 16	0 7	19 40	1 38	15 2	11 22	19 49	20 0	13 33	12 14	6 51	
M 7	15 46	2 52	4 41	17 50	1 29	4 35	1 20	16 27	1 57	9 7	0 47	21 36	0 45	22 16	0 7	19 40	1 38	15 3	11 22	19 49	20 1	13 32	12 12	6 51	
T 8	15 28	2s18	5 8	17 17	1 34	4 5	1 18	16 37	1 57	9 2	0 47	21 37	0 45	22 17	0 7	19 40	1 38	15 4	11 22	19 50	20 1	13 30	12 11	6 51	
W 9	15 11	7 12	5 16	16 42	1 38	3 35	1 16	16 47	1 56	8 57	0 47	21 37	0 44	22 17	0 7	19 40	1 38	15 4	11 22	19 50	20 2	13 28	12 9	6 51	
T 10	14 53	11 35	5 5	16 5	1 41	3 5	1 14	16 57	1 56	8 52	0 47	21 38	0 44	22 17	0 7	19 40	1 38	15 5	11 22	19 50	20 3	13 27	12 7	6 51	
F 11	14 35	15 17	4 39	15 26	1 43	2 35	1 12	17 6	1 56	8 48	0 47	21 38	0 44	22 17	0 7	19 40	1 38	15 5	11 23	19 50	20 3	13 25	12 6	6 51	
S 12	14 17	18 8	3 58	14 46	1 45	2 5	1 9	17 16	1 55	8 43	0 47	21 39	0 44	22 18	0 7	19 40	1 38	15 6	11 23	19 50	20 4	13 23	12 4	6 52	
S 13	13 59	20 2	3 8	14 5	1 46	1 35	1 7	17 25	1 55	8 38	0 48	21 39	0 44	22 18	0 7	19 40	1 37	15 7	11 23	19 50	20 5	13 22	12 3	6 52	
M14	13 40	20 57	2 9	13 23	1 46	1 5	1 4	17 34	1 54	8 33	0 48	21 40	0 44	22 18	0 7	19 40	1 37	15 7	11 23	19 49	20 5	13 20	12 1	6 52	
T 15	13 21	20 52	1 6	12 40	1 45	0 35	1 2	17 43	1 54	8 29	0 48	21 40	0 44	22 18	0 7	19 40	1 37	15 8	11 23	19 49	20 6	13 18	11 59	6 52	
W16	13 2	19 49	0 0	11 56	1 44	0 4	0 59	17 52	1 54	8 24	0 48	21 41	0 44	22 18	0 7	19 40	1 37	15 9	11 23	19 49	20 7	13 17	11 58	6 52	
T 17	12 43	17 54	1s 5	11 11	1 42	0s26	0 56	18 1	1 53	8 19	0 48	21 41	0 43	22 19	0 7	19 40	1 37	15 9	11 24	19 49	20 7	13 15	11 56	6 52	
F 18	12 24	15 13	2 7	10 26	1 40	0 56	0 54	18 9	1 53	8 14	0 48	21 42	0 43	22 19	0 7	19 40	1 37	15 10	11 24	19 49	20 8	13 13	11 54	6 53	
S 19	12 4	11 55	3 3	9 40	1 37	1 26	0 51	18 18	1 52	8 9	0 48	21 42	0 43	22 19	0 7	19 40	1 37	15 10	11 24	19 50	20 9	13 12	11 53	6 53	
S 20	11 44	8 9	3 51	8 54	1 33	1 57	0 48	18 26	1 51	8 4	0 48	21 42	0 43	22 19	0 7	19 41	1 37	15 11	11 24	19 51	20 9	13 10	11 51	6 53	
M21	11 25	4 4	4 30	8 8	1 29	2 27	0 45	18 34	1 51	8 0	0 48	21 43	0 43	22 19	0 7	19 41	1 37	15 12	11 24	19 52	20 10	13 8	11 49	6 53	
T 22	11 4	0n13	4 56	7 22	1 24	2 57	0 42	18 42	1 50	7 55	0 48	21 43	0 43	22 19	0 7	19 41	1 37	15 12	11 24	19 53	20 11	13 6	11 48	6 53	
W23	10 44	4 32	5 10	6 36	1 19	3 27	0 39	18 49	1 50	7 50	0 48	21 44	0 43	22 20	0 7	19 41	1 37	15 13	11 24	19 54	20 11	13 5	11 46	6 54	
T 24	10 24	8 43	5 11	5 49	1 14	3 57	0 35	18 57	1 49	7 45	0 48	21 44	0 42	22 20	0 7	19 41	1 37	15 13	11 25	19 55	20 12	13 3	11 44	6 54	
F 25	10 3	12 38	4 56	5 3	1 8	4 27	0 32	19 4	1 48	7 40	0 48	21 44	0 42	22 20	0 7	19 41	1 37	15 14	11 25	19 56	20 13	13 1	11 43	6 54	
S 26	9 42	16 3	4 26	4 16	1 2	4 57	0 29	19 11	1 48	7 35	0 48	21 45	0 42	22 20	0 7	19 41	1 37	15 15	11 25	19 56	20 13	13 0	11 41	6 54	
S 27	9 21	18 46	3 42	3 30	0 55	5 27	0 25	19 18	1 47	7 30	0 48	21 45	0 42	22 20	0 7	19 41	1 37	15 15	11 25	19 56	20 14	12 58	11 39	6 55	
M28	9 0	20 32	2 44	2 45	0 49	5 57	0 22	19 25	1 46	7 25	0 48	21 45	0 42	22 20	0 7	19 41	1 37	15 16	11 25	19 55	20 15	12 56	11 38	6 55	
T 29	8 39	21 5	1 35	1 59	0 42	6 27	0 18	19 32	1 46	7 20	0 48	21 46	0 42	22 20	0 7	19 41	1 37	15 16	11 25	19 55	20 15	12 54	11 36	6 55	
W30	8 18	20 18	0 18	1 14	0 34	6 57	0 15	19 38	1 45	7 15	0 48	21 46	0 42	22 20	0 7	19 42	1 36	15 17	11 25	19 55	20 16	12 53	11 34	6 56	
T 31	7n56	18n 6	1n 2	0n29	0n26	7s26	0n11	19n45	1s44	7n10	0n48	21s46	0n42	22n21	0s 7	19s42	1n36	15s18	11s25	19n55	20n17	12s51	11n32	6s56	

Julian Day Number = 2920729.5, Delta T = 01h30m05s
Ecliptic obliquity = 23°16'19, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'04, Lahiri = 41°51'04

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

SEPTEMBER 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 46 20	10♍30'10	26♌59	1♎23	20♎44	8♊25	13♍45	14°R44	15♊14	6♐43	17°R47	0°R24	28♋39	3♓47	7♌40	F 1
S 2	22 50 17	11°27'49	12♍13	2°56	21°53	9° 0	13°58	14♑42	15°15	6°44	17♓45	0♌20	28°36	3°53	7°46	S 2
S 3	22 54 13	12°25'29	27°25	4°27	23° 2	9°34	14°11	14°41	15°16	6°44	17°44	0°14	28°33	4° 0	7°51	S 3
M 4	22 58 10	13°23'11	12♎26	5°57	24°11	10° 8	14°24	14°39	15°17	6°45	17°43	0° 8	28°30	4° 7	7°57	M 4
T 5	23 2 7	14°20'53	27° 6	7°25	25°20	10°42	14°37	14°38	15°17	6°45	17°42	0° 2	28°27	4°13	8° 3	T 5
W 6	23 6 3	15°18'36	11♏20	8°51	26°29	11°16	14°50	14°37	15°18	6°46	17°40	29♋56	28°23	4°20	8° 8	W 6
T 7	23 10 0	16°16'20	25° 6	10°16	27°37	11°50	15° 4	14°36	15°19	6°47	17°39	29°52	28°20	4°27	8°14	T 7
F 8	23 13 56	17°14'06	8♐23	11°40	28°46	12°23	15°17	14°35	15°19	6°47	17°38	29°50	28°17	4°33	8°20	F 8
S 9	23 17 53	18°11'52	21°14	13° 1	29°54	12°56	15°30	14°34	15°20	6°48	17°36	29°D50	28°14	4°40	8°25	S 9
S 10	23 21 49	19° 9'39	3♑44	14°21	1♏ 3	13°28	15°43	14°34	15°20	6°49	17°35	29°51	28°11	4°47	8°31	S 10
M11	23 25 46	20° 7'28	15°56	15°39	2°11	14° 1	15°56	14°33	15°21	6°50	17°34	29°52	28° 8	4°53	8°36	M11
T 12	23 29 42	21° 5'17	27°57	16°56	3°19	14°33	16° 9	14°33	15°21	6°50	17°33	29°R53	28° 4	5° 0	8°41	T 12
W13	23 33 39	22° 3'08	9♒49	18°10	4°27	15° 5	16°22	14°32	15°21	6°51	17°31	29°52	28° 1	5° 7	8°47	W13
T 14	23 37 36	23° 1'00	21°38	19°23	5°35	15°36	16°35	14°32	15°22	6°52	17°30	29°50	27°58	5°13	8°52	T 14
F 15	23 41 32	23°58'53	3♓26	20°34	6°43	16° 7	16°48	14°32	15°22	6°53	17°29	29°45	27°55	5°20	8°57	F 15
S 16	23 45 29	24°56'47	15°17	21°42	7°50	16°38	17° 1	14°31	15°22	6°54	17°27	29°38	27°52	5°27	9° 2	S 16
S 17	23 49 25	25°54'43	27°12	22°49	8°58	17° 9	17°14	14°D31	15°22	6°55	17°26	29°29	27°48	5°33	9° 8	S 17
M18	23 53 22	26°52'40	9♈14	23°53	10° 5	17°39	17°27	14°31	15°22	6°56	17°25	29°18	27°45	5°40	9°13	M18
T 19	23 57 18	27°50'39	21°22	24°55	11°13	18° 9	17°40	14°32	15°R22	6°57	17°24	29° 7	27°42	5°47	9°18	T 19
W20	0 1 15	28°48'40	3♉39	25°54	12°20	18°38	17°53	14°32	15°22	6°58	17°22	28°57	27°39	5°53	9°23	W20
T 21	0 5 11	29°46'42	16° 6	26°51	13°27	19° 7	18° 6	14°32	15°22	6°59	17°21	28°48	27°36	6° 0	9°28	T 21
F 22	0 9 8	0♎44'46	28°45	27°45	14°34	19°36	18°19	14°33	15°22	7° 0	17°20	28°41	27°33	6° 7	9°33	F 22
S 23	0 13 4	1°42'52	11♊38	28°36	15°40	20° 4	18°32	14°33	15°22	7° 1	17°18	28°37	27°29	6°14	9°37	S 23
S 24	0 17 1	2°40'59	24°47	29°23	16°47	20°32	18°45	14°34	15°22	7° 3	17°17	28°35	27°26	6°20	9°42	S 24
M25	0 20 58	3°39'09	8♋15	0♏ 8	17°53	21° 0	18°58	14°35	15°21	7° 4	17°16	28°D35	27°23	6°27	9°47	M25
T 26	0 24 54	4°37'21	22° 4	0°48	18°59	21°27	19°11	14°35	15°21	7° 5	17°15	28°R36	27°20	6°34	9°52	T 26
W27	0 28 51	5°35'34	6♌15	1°25	20° 6	21°54	19°24	14°36	15°21	7° 6	17°14	28°36	27°17	6°40	9°56	W27
T 28	0 32 47	6°33'50	20°47	1°58	21°12	22°20	19°36	14°37	15°20	7° 8	17°12	28°34	27°14	6°47	10° 1	T 28
F 29	0 36 44	7°32'07	5♍38	2°26	22°17	22°46	19°49	14°39	15°20	7° 9	17°11	28°30	27°10	6°54	10° 5	F 29
S 30	0 40 40	8♎30'26	20♍40	2♏49	23♏23	23♊11	20♍ 2	14♑40	15♊19	7♐10	17♓10	28♋23	27♋ 7	7♓ 0	10♌10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n35	14n37	2n19	0s16	0n19	7s55	0n 8	19n51	1s43	7n 5	0n48	21s47	0n41	22n21	0s 7	19s42	1n36	15s18	11s25	19n55	20n17	12s49	11n31	6s56
S 2	7 13	10 8	3 27	1 0	0 11	8 25	0 4	19 57	1 43	7 0	0 48	21 47	0 41	22 21	0 7	19 42	1 36	15 19	11 26	19 56	20 18	12 47	11 29	6 56
S 3	6 51	5 0	4 20	1 43	0 2	8 54	0s 0	20 3	1 42	6 55	0 48	21 47	0 41	22 21	0 7	19 42	1 36	15 19	11 26	19 58	20 18	12 46	11 27	6 57
M 4	6 29	0s21	4 55	2 26	0s 6	9 23	0 4	20 9	1 41	6 50	0 48	21 48	0 41	22 21	0 7	19 42	1 36	15 20	11 26	19 59	20 19	12 44	11 26	6 57
T 5	6 7	5 34	5 9	3 9	0 15	9 51	0 8	20 15	1 40	6 46	0 48	21 48	0 41	22 21	0 7	19 42	1 36	15 20	11 26	20 0	20 20	12 42	11 24	6 57
W 6	5 45	10 19	5 3	3 51	0 24	10 20	0 12	20 20	1 39	6 41	0 48	21 48	0 41	22 21	0 7	19 43	1 36	15 21	11 26	20 1	20 20	12 40	11 22	6 58
T 7	5 23	14 22	4 40	4 32	0 32	10 48	0 16	20 26	1 38	6 36	0 48	21 48	0 41	22 21	0 7	19 43	1 36	15 22	11 26	20 2	20 21	12 39	11 20	6 58
F 8	5 0	17 34	4 2	5 13	0 41	11 16	0 20	20 31	1 37	6 31	0 49	21 49	0 40	22 21	0 7	19 43	1 36	15 22	11 26	20 3	20 22	12 37	11 19	6 58
S 9	4 38	19 46	3 13	5 53	0 51	11 44	0 24	20 36	1 36	6 26	0 49	21 49	0 40	22 21	0 7	19 43	1 36	15 23	11 26	20 3	20 22	12 35	11 17	6 59
S 10	4 16	20 57	2 16	6 32	1 0	12 12	0 28	20 41	1 35	6 21	0 49	21 49	0 40	22 21	0 7	19 43	1 36	15 23	11 26	20 2	20 23	12 33	11 15	6 59
M11	3 53	21 6	1 15	7 11	1 9	12 39	0 32	20 46	1 34	6 16	0 49	21 49	0 40	22 21	0 7	19 43	1 36	15 24	11 26	20 2	20 24	12 31	11 13	7 0
T 12	3 31	20 15	0 10	7 49	1 18	13 6	0 37	20 50	1 33	6 11	0 49	21 49	0 40	22 21	0 7	19 44	1 36	15 24	11 26	20 2	20 24	12 30	11 12	7 0
W13	3 8	18 31	0s53	8 26	1 27	13 33	0 41	20 55	1 32	6 6	0 49	21 50	0 40	22 21	0 7	19 44	1 36	15 25	11 26	20 2	20 25	12 28	11 10	7 0
T 14	2 45	16 0	1 54	9 2	1 37	14 0	0 45	20 59	1 31	6 1	0 49	21 50	0 40	22 21	0 7	19 44	1 36	15 25	11 26	20 3	20 25	12 26	11 8	7 1
F 15	2 22	12 49	2 50	9 37	1 46	14 26	0 49	21 4	1 30	5 56	0 49	21 50	0 39	22 22	0 7	19 44	1 36	15 26	11 26	20 4	20 26	12 24	11 7	7 1
S 16	2 0	9 7	3 39	10 11	1 55	14 53	0 54	21 8	1 29	5 51	0 49	21 50	0 39	22 22	0 7	19 44	1 36	15 26	11 26	20 5	20 27	12 23	11 5	7 2
S 17	1 37	5 3	4 18	10 44	2 4	15 18	0 58	21 12	1 28	5 46	0 49	21 50	0 39	22 22	0 7	19 45	1 36	15 27	11 26	20 7	20 27	12 21	11 3	7 2
M18	1 14	0 45	4 46	11 17	2 14	15 44	1 3	21 16	1 27	5 41	0 49	21 50	0 39	22 22	0 7	19 45	1 35	15 27	11 26	20 9	20 28	12 19	11 1	7 2
T 19	0 51	3n37	5 1	11 48	2 23	16 9	1 7	21 20	1 25	5 36	0 49	21 51	0 39	22 22	0 7	19 45	1 35	15 28	11 26	20 11	20 29	12 17	11 0	7 3
W20	0 28	7 53	5 3	12 18	2 32	16 34	1 12	21 23	1 24	5 31	0 49	21 51	0 39	22 22	0 7	19 45	1 35	15 28	11 26	20 14	20 29	12 15	10 58	7 3
T 21	0 5	11 54	4 51	12 46	2 40	16 58	1 16	21 27	1 23	5 26	0 49	21 51	0 39	22 22	0 7	19 45	1 35	15 29	11 26	20 15	20 30	12 13	10 56	7 4
F 22	0s18	15 27	4 24	13 14	2 49	17 23	1 20	21 31	1 22	5 21	0 50	21 51	0 38	22 22	0 7	19 46	1 35	15 29	11 26	20 17	20 30	12 12	10 55	7 4
S 23	0 41	18 20	3 43	13 40	2 57	17 46	1 25	21 34	1 20	5 16	0 50	21 51	0 38	22 22	0 7	19 46	1 35	15 30	11 26	20 18	20 31	12 10	10 53	7 5
S 24	1 4	20 20	2 50	14 4	3 5	18 10	1 29	21 37	1 19	5 11	0 50	21 51	0 38	22 22	0 7	19 46	1 35	15 30	11 26	20 18	20 32	12 8	10 51	7 5
M25	1 27	21 15	1 46	14 27	3 13	18 33	1 34	21 41	1 18	5 6	0 50	21 51	0 38	22 21	0 7	19 46	1 35	15 31	11 26	20 18	20 32	12 6	10 50	7 6
T 26	1 49	20 54	0 35	14 48	3 20	18 56	1 39	21 44	1 16	5 1	0 50	21 51	0 38	22 21	0 7	19 47	1 35	15 31	11 26	20 18	20 33	12 4	10 48	7 6
W27	2 12	19 14	0n41	15 8	3 28	19 18	1 43	21 47	1 15	4 56	0 50	21 51	0 38	22 21	0 7	19 47	1 35	15 32	11 26	20 18	20 34	12 3	10 46	7 7
T 28	2 35	16 17	1 55	15 25	3 34	19 40	1 48	21 50	1 13	4 51	0 50	21 51	0 38	22 21	0 7	19 47	1 35	15 32	11 26	20 18	20 34	12 1	10 45	7 7
F 29	2 58	12 14	3 3	15 41	3 40	20 1	1 52	21 53	1 12	4 46	0 50	21 51	0 37	22 21	0 7	19 47	1 35	15 33	11 26	20 19	20 35	11 59	10 43	7 8
S 30	3s21	7n21	4n 0	15s54	3s46	20s22	1s57	21n56	1s10	4n42	0n50	21s51	0n37	22n21	0s 7	19s48	1n35	15s33	11s26	20n20	20n35	11s57	10n41	7s 8

Julian Day Number = 2920760.5, Delta T = 01h30m06s
Ecliptic obliquity = 23°16'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'08, Lahiri = 41°51'08

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

OCTOBER 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 37	9♎28'47	5♎45	3♏ 8	24♏28	23♊36	20♍15	14♑41	15°R19	7♐12	17°R 9	28°R14	27♋ 4	7♓ 7	10♌14	S 1
M 2	0 48 33	10°27'10	20°43	3°21	25°34	24° 1	20°27	14°42	15♊18	7°13	17♓ 8	28♋ 3	27° 1	7°14	10°18	M 2
T 3	0 52 30	11°25'34	5♏25	3°28	26°39	24°25	20°40	14°44	15°17	7°14	17° 6	27°53	26°58	7°20	10°22	T 3
W 4	0 56 27	12°24'01	19°44	3°R29	27°44	24°49	20°53	14°46	15°17	7°16	17° 5	27°43	26°54	7°27	10°27	W 4
T 5	1 0 23	13°22'28	3♐34	3°24	28°48	25°12	21° 5	14°47	15°16	7°17	17° 4	27°36	26°51	7°34	10°31	T 5
F 6	1 4 20	14°20'58	16°56	3°12	29°53	25°34	21°18	14°49	15°15	7°19	17° 3	27°30	26°48	7°40	10°35	F 6
S 7	1 8 16	15°19'29	29°50	2°53	0♐57	25°56	21°30	14°51	15°14	7°20	17° 2	27°28	26°45	7°47	10°39	S 7
S 8	1 12 13	16°18'01	12♑21	2°27	2° 1	26°18	21°43	14°53	15°13	7°22	17° 1	27°D27	26°42	7°54	10°42	S 8
M 9	1 16 9	17°16'35	24°33	1°54	3° 5	26°39	21°55	14°55	15°12	7°23	17° 0	27°R27	26°39	8° 0	10°46	M 9
T 10	1 20 6	18°15'11	6♒33	1°14	4° 9	26°59	22° 8	14°57	15°11	7°25	16°59	27°27	26°35	8° 7	10°50	T 10
W11	1 24 2	19°13'48	18°24	0°28	5°12	27°19	22°20	15° 0	15°10	7°27	16°57	27°25	26°32	8°14	10°54	W11
T 12	1 27 59	20°12'27	0♓12	29♎36	6°15	27°38	22°32	15° 2	15° 9	7°28	16°56	27°21	26°29	8°20	10°57	T 12
F 13	1 31 56	21°11'07	12° 2	28°38	7°18	27°57	22°45	15° 4	15° 8	7°30	16°55	27°15	26°26	8°27	11° 1	F 13
S 14	1 35 52	22° 9'50	23°57	27°36	8°21	28°15	22°57	15° 7	15° 7	7°32	16°54	27° 6	26°23	8°34	11° 4	S 14
S 15	1 39 49	23° 8'33	5♈59	26°31	9°23	28°33	23° 9	15°10	15° 6	7°33	16°53	26°54	26°20	8°40	11° 8	S 15
M16	1 43 45	24° 7'19	18°10	25°25	10°25	28°50	23°21	15°12	15° 4	7°35	16°52	26°41	26°16	8°47	11°11	M16
T 17	1 47 42	25° 6'07	0♉32	24°18	11°27	29° 6	23°33	15°15	15° 3	7°37	16°51	26°27	26°13	8°54	11°14	T 17
W18	1 51 38	26° 4'56	13° 4	23°13	12°29	29°22	23°45	15°18	15° 2	7°39	16°50	26°14	26°10	9° 0	11°17	W18
T 19	1 55 35	27° 3'48	25°47	22°11	13°30	29°37	23°57	15°21	15° 0	7°40	16°50	26° 2	26° 7	9° 7	11°20	T 19
F 20	1 59 31	28° 2'42	8♊41	21°15	14°31	29°51	24° 9	15°24	14°59	7°42	16°49	25°53	26° 4	9°14	11°23	F 20
S 21	2 3 28	29° 1'38	21°46	20°25	15°31	0♋ 5	24°21	15°27	14°57	7°44	16°48	25°47	26° 0	9°20	11°26	S 21
S 22	2 7 24	0♏ 0'36	5♋ 3	19°44	16°31	0°18	24°33	15°30	14°56	7°46	16°47	25°44	25°57	9°27	11°29	S 22
M23	2 11 21	0°59'36	18°33	19°11	17°31	0°30	24°44	15°34	14°54	7°48	16°46	25°43	25°54	9°34	11°32	M23
T 24	2 15 18	1°58'39	2♌18	18°49	18°31	0°41	24°56	15°37	14°53	7°50	16°45	25°43	25°51	9°41	11°34	T 24
W25	2 19 14	2°57'44	16°19	18°36	19°30	0°52	25° 8	15°41	14°51	7°52	16°44	25°43	25°48	9°47	11°37	W25
T 26	2 23 11	3°56'51	0♍35	18°D35	20°29	1° 2	25°19	15°44	14°49	7°54	16°43	25°41	25°45	9°54	11°39	T 26
F 27	2 27 7	4°56'00	15° 5	18°44	21°27	1°11	25°31	15°48	14°48	7°55	16°43	25°36	25°41	10° 1	11°42	F 27
S 28	2 31 4	5°55'11	29°45	19° 3	22°25	1°20	25°42	15°52	14°46	7°57	16°42	25°29	25°38	10° 7	11°44	S 28
S 29	2 35 0	6°54'25	14♎29	19°33	23°23	1°28	25°53	15°56	14°44	7°59	16°41	25°19	25°35	10°14	11°46	S 29
M30	2 38 57	7°53'41	29°10	20°11	24°20	1°34	26° 5	16° 0	14°42	8° 1	16°40	25° 8	25°32	10°21	11°48	M30
T 31	2 42 53	8♏52'58	13♏38	20♎59	25♐16	1♋40	26♍16	16♑ 3	14♊40	8♐ 3	16♓40	24♋57	25♋29	10♓27	11♌51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
S 1	3s44	2n 1	4n39	16s 5	3s51	20s43	2s 1	21n58	1s 9	4n37	0n50	21s51	0n37	22n21	0s 7	19s48	1n35	15s33	11s26	20n22	20n36	11s55	10n40	7s 9
M 2	4 7	3s24	4 59	16 13	3 55	21 3	2 6	22 1	1 7	4 32	0 50	21 51	0 37	22 21	0 7	19 48	1 35	15 34	11 26	20 24	20 37	11 53	10 38	7 9
T 3	4 29	8 32	4 59	16 19	3 58	21 23	2 10	22 4	1 6	4 27	0 51	21 51	0 37	22 21	0 7	19 49	1 35	15 34	11 26	20 26	20 37	11 51	10 37	7 10
W 4	4 52	13 3	4 40	16 21	4 0	21 42	2 15	22 6	1 4	4 22	0 51	21 51	0 37	22 21	0 7	19 49	1 35	15 35	11 26	20 28	20 38	11 50	10 35	7 10
T 5	5 15	16 42	4 5	16 21	4 1	22 1	2 19	22 9	1 2	4 17	0 51	21 51	0 37	22 21	0 7	19 49	1 35	15 35	11 25	20 30	20 38	11 48	10 33	7 11
F 6	5 37	19 22	3 17	16 16	4 1	22 19	2 23	22 11	1 1	4 12	0 51	21 51	0 37	22 21	0 7	19 49	1 35	15 35	11 25	20 31	20 39	11 46	10 32	7 11
S 7	6 0	20 55	2 21	16 9	4 0	22 37	2 28	22 14	0 59	4 8	0 51	21 51	0 36	22 21	0 7	19 50	1 35	15 36	11 25	20 31	20 40	11 44	10 30	7 12
S 8	6 22	21 23	1 19	15 57	3 57	22 54	2 32	22 16	0 57	4 3	0 51	21 51	0 36	22 21	0 7	19 50	1 35	15 36	11 25	20 32	20 40	11 42	10 29	7 12
M 9	6 44	20 49	0 15	15 42	3 53	23 11	2 37	22 18	0 55	3 58	0 51	21 51	0 36	22 21	0 7	19 50	1 34	15 36	11 25	20 32	20 41	11 40	10 27	7 13
T 10	7 7	19 17	0s48	15 22	3 47	23 28	2 41	22 21	0 54	3 53	0 51	21 51	0 36	22 20	0 7	19 51	1 34	15 37	11 25	20 32	20 41	11 38	10 26	7 14
W11	7 29	16 56	1 49	14 59	3 39	23 44	2 45	22 23	0 52	3 49	0 51	21 51	0 36	22 20	0 7	19 51	1 34	15 37	11 25	20 32	20 42	11 36	10 24	7 14
T 12	7 51	13 53	2 44	14 31	3 29	23 59	2 49	22 25	0 50	3 44	0 51	21 50	0 36	22 20	0 7	19 51	1 34	15 37	11 25	20 33	20 43	11 35	10 23	7 15
F 13	8 13	10 17	3 33	14 0	3 18	24 14	2 54	22 27	0 48	3 39	0 52	21 50	0 36	22 20	0 7	19 51	1 34	15 38	11 25	20 34	20 43	11 33	10 21	7 15
S 14	8 34	6 15	4 12	13 25	3 4	24 28	2 58	22 30	0 46	3 34	0 52	21 50	0 35	22 20	0 7	19 52	1 34	15 38	11 25	20 36	20 44	11 31	10 20	7 16
S 15	8 56	1 56	4 40	12 48	2 49	24 42	3 2	22 32	0 44	3 30	0 52	21 50	0 35	22 20	0 7	19 52	1 34	15 38	11 24	20 38	20 44	11 29	10 18	7 17
M16	9 18	2n30	4 57	12 8	2 33	24 55	3 6	22 34	0 42	3 25	0 52	21 50	0 35	22 20	0 7	19 52	1 34	15 38	11 24	20 40	20 45	11 27	10 17	7 17
T 17	9 39	6 54	4 59	11 27	2 14	25 8	3 10	22 36	0 40	3 20	0 52	21 50	0 35	22 20	0 7	19 53	1 34	15 39	11 24	20 43	20 46	11 25	10 15	7 18
W18	10 0	11 5	4 47	10 45	1 55	25 20	3 14	22 39	0 38	3 16	0 52	21 49	0 35	22 19	0 7	19 53	1 34	15 39	11 24	20 46	20 46	11 23	10 14	7 18
T 19	10 21	14 50	4 21	10 3	1 35	25 32	3 18	22 41	0 36	3 11	0 52	21 49	0 35	22 19	0 7	19 53	1 34	15 39	11 24	20 48	20 47	11 21	10 13	7 19
F 20	10 42	17 57	3 41	9 23	1 15	25 43	3 21	22 43	0 33	3 7	0 52	21 49	0 35	22 19	0 7	19 54	1 34	15 39	11 24	20 49	20 47	11 19	10 11	7 20
S 21	11 3	20 12	2 49	8 46	0 54	25 53	3 25	22 45	0 31	3 2	0 53	21 49	0 35	22 19	0 7	19 54	1 34	15 40	11 24	20 50	20 48	11 17	10 10	7 20
S 22	11 24	21 24	1 47	8 12	0 34	26 3	3 29	22 48	0 29	2 58	0 53	21 49	0 34	22 19	0 7	19 54	1 34	15 40	11 23	20 51	20 49	11 16	10 8	7 21
M23	11 44	21 22	0 38	7 41	0 14	26 13	3 32	22 50	0 26	2 53	0 53	21 48	0 34	22 19	0 7	19 55	1 34	15 40	11 23	20 51	20 49	11 14	10 7	7 22
T 24	12 5	20 4	0n35	7 15	0n 4	26 22	3 36	22 52	0 24	2 49	0 53	21 48	0 34	22 18	0 7	19 55	1 34	15 40	11 23	20 51	20 50	11 12	10 6	7 22
W25	12 25	17 32	1 47	6 54	0 22	26 30	3 39	22 54	0 22	2 44	0 53	21 48	0 34	22 18	0 7	19 55	1 34	15 40	11 23	20 51	20 50	11 10	10 4	7 23
T 26	12 45	13 53	2 53	6 38	0 38	26 38	3 42	22 57	0 19	2 40	0 53	21 47	0 34	22 18	0 7	19 56	1 34	15 41	11 23	20 52	20 51	11 8	10 3	7 24
F 27	13 5	9 22	3 50	6 28	0 53	26 45	3 45	22 59	0 17	2 35	0 53	21 47	0 34	22 18	0 7	19 56	1 34	15 41	11 23	20 52	20 51	11 6	10 2	7 24
S 28	13 24	4 15	4 32	6 23	1 7	26 52	3 49	23 2	0 14	2 31	0 54	21 47	0 34	22 18	0 7	19 56	1 34	15 41	11 22	20 54	20 52	11 4	10 1	7 25
S 29	13 44	1s 7	4 56	6 23	1 19	26 58	3 51	23 4	0 12	2 27	0 54	21 46	0 34	22 18	0 7	19 57	1 34	15 41	11 22	20 55	20 53	11 2	9 59	7 26
M30	14 3	6 25	5 0	6 27	1 29	27 3	3 54	23 7	0 9	2 22	0 54	21 46	0 33	22 17	0 7	19 57	1 34	15 41	11 22	20 57	20 53	11 0	9 58	7 26
T 31	14s22	11s17	4n45	6s37	1n38	27s 8	3s57	23n 9	0s 6	2n18	0n54	21s46	0n33	22n17	0s 7	19s57	1n34	15s41	11s22	21n 0	20n54	10s58	9n57	7s27

Julian Day Number = 2920790.5, Delta T = 01h30m06s
Ecliptic obliquity = 23°16'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'12, Lahiri = 41°51'13

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ASTRODIENST EPHEMERIS for the year 3284
geocentric

NOVEMBER 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 46 50	9♏52'18	27♏48	21♎54	26♐13	1♋46	26♍27	16♑ 8	14°R38	8♐ 5	16°R39	24°R46	25♋25	10♓34	11♌53	W 1
T 2	2 50 47	10°51'40	11♐35	22°57	27° 8	1°50	26°38	16°12	14♊37	8° 7	16♓38	24♋37	25°22	10°41	11°54	T 2
F 3	2 54 43	11°51'04	24°56	24° 5	28° 4	1°54	26°49	16°16	14°35	8° 9	16°38	24°31	25°19	10°47	11°56	F 3
S 4	2 58 40	12°50'29	7♑52	25°20	28°58	1°56	27° 0	16°20	14°33	8°12	16°37	24°28	25°16	10°54	11°58	S 4
S 5	3 2 36	13°49'56	20°25	26°39	29°52	1°58	27°11	16°25	14°31	8°14	16°37	24°D27	25°13	11° 1	11°59	S 5
M 6	3 6 33	14°49'25	2♒39	28° 2	0♑46	1°59	27°21	16°29	14°28	8°16	16°36	24°27	25°10	11° 7	12° 1	M 6
T 7	3 10 29	15°48'55	14°40	29°29	1°39	1°R59	27°32	16°34	14°26	8°18	16°35	24°R27	25° 6	11°14	12° 2	T 7
W 8	3 14 26	16°48'27	26°32	0♏59	2°31	1°58	27°42	16°38	14°24	8°20	16°35	24°27	25° 3	11°21	12° 4	W 8
T 9	3 18 22	17°48'01	8♓22	2°31	3°23	1°56	27°53	16°43	14°22	8°22	16°34	24°25	25° 0	11°27	12° 5	T 9
F 10	3 22 19	18°47'36	20°14	4° 5	4°13	1°54	28° 3	16°48	14°20	8°24	16°34	24°20	24°57	11°34	12° 6	F 10
S 11	3 26 16	19°47'13	2♈12	5°41	5° 4	1°50	28°14	16°52	14°18	8°26	16°33	24°13	24°54	11°41	12° 7	S 11
S 12	3 30 12	20°46'52	14°20	7°18	5°53	1°46	28°24	16°57	14°16	8°28	16°33	24° 4	24°51	11°48	12° 8	S 12
M13	3 34 9	21°46'32	26°41	8°56	6°42	1°41	28°34	17° 2	14°13	8°31	16°33	23°53	24°47	11°54	12° 9	M13
T 14	3 38 5	22°46'14	9♉16	10°35	7°30	1°35	28°44	17° 7	14°11	8°33	16°32	23°41	24°44	12° 1	12°10	T 14
W15	3 42 2	23°45'59	22° 6	12°15	8°17	1°28	28°54	17°12	14° 9	8°35	16°32	23°30	24°41	12° 8	12°10	W15
T 16	3 45 58	24°45'45	5♊ 9	13°54	9° 3	1°20	29° 4	17°18	14° 7	8°37	16°32	23°21	24°38	12°14	12°11	T 16
F 17	3 49 55	25°45'33	18°24	15°34	9°48	1°11	29°13	17°23	14° 4	8°39	16°31	23°14	24°35	12°21	12°11	F 17
S 18	3 53 51	26°45'23	1♋51	17°14	10°33	1° 1	29°23	17°28	14° 2	8°42	16°31	23° 9	24°31	12°28	12°12	S 18
S 19	3 57 48	27°45'15	15°28	18°54	11°16	0°51	29°32	17°33	14° 0	8°44	16°31	23° 7	24°28	12°34	12°12	S 19
M20	4 1 45	28°45'09	29°13	20°34	11°58	0°39	29°42	17°39	13°57	8°46	16°30	23°D 7	24°25	12°41	12°12	M20
T 21	4 5 41	29°45'06	13♌ 6	22°13	12°40	0°27	29°51	17°44	13°55	8°48	16°30	23° 8	24°22	12°48	12°13	T 21
W22	4 9 38	0♐45'04	27° 7	23°53	13°20	0°14	0♎ 0	17°50	13°52	8°50	16°30	23°R 9	24°19	12°54	12°R13	W22
T 23	4 13 34	1°45'04	11♍15	25°32	13°59	0° 0	0° 9	17°55	13°50	8°53	16°30	23° 8	24°16	13° 1	12°12	T 23
F 24	4 17 31	2°45'07	25°29	27°11	14°37	29♊46	0°18	18° 1	13°48	8°55	16°30	23° 6	24°12	13° 8	12°12	F 24
S 25	4 21 27	3°45'11	9♎46	28°49	15°13	29°30	0°27	18° 7	13°45	8°57	16°30	23° 2	24° 9	13°14	12°12	S 25
S 26	4 25 24	4°45'18	24° 3	0♐27	15°49	29°14	0°36	18°12	13°43	8°59	16°30	22°55	24° 6	13°21	12°12	S 26
M27	4 29 20	5°45'27	8♏16	2° 5	16°23	28°57	0°45	18°18	13°40	9° 2	16°29	22°48	24° 3	13°28	12°11	M27
T 28	4 33 17	6°45'37	22°19	3°42	16°55	28°40	0°53	18°24	13°38	9° 4	16°29	22°40	24° 0	13°35	12°11	T 28
W29	4 37 14	7°45'50	6♐ 8	5°20	17°26	28°21	1° 1	18°30	13°35	9° 6	16°D29	22°32	23°57	13°41	12°10	W29
T 30	4 41 10	8♐46'04	19♐39	6♐56	17♑56	28♊ 3	1♎10	18♑36	13♊33	9♐ 8	16♓29	22♋27	23♋53	13♓48	12♌ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s40	15s25	4n13	6s50	1n46	27s13	4s 0	23n12	0s 4	2n14	0n54	21s45	0n33	22n17	0s 7	19s58	1n34	15s41	11s22	21n 1	20n54	10s56	9n56	7s28
T 2	14 59	18 36	3 27	7 8	1 52	27 17	4 2	23 15	0 1	2 10	0 54	21 45	0 33	22 17	0 7	19 58	1 34	15 41	11 22	21 3	20 55	10 54	9 55	7 28
F 3	15 17	20 41	2 30	7 29	1 56	27 20	4 5	23 17	0n 2	2 5	0 54	21 45	0 33	22 16	0 7	19 58	1 34	15 41	11 21	21 4	20 56	10 52	9 54	7 29
S 4	15 35	21 36	1 27	7 52	2 0	27 23	4 7	23 20	0 5	2 1	0 55	21 44	0 33	22 16	0 7	19 59	1 34	15 42	11 21	21 5	20 56	10 50	9 52	7 30
S 5	15 53	21 23	0 21	8 19	2 2	27 25	4 9	23 23	0 8	1 57	0 55	21 44	0 33	22 16	0 7	19 59	1 34	15 42	11 21	21 5	20 57	10 48	9 51	7 30
M 6	16 10	20 8	0s44	8 47	2 3	27 27	4 11	23 26	0 10	1 53	0 55	21 43	0 33	22 16	0 7	19 59	1 34	15 42	11 21	21 5	20 57	10 46	9 50	7 31
T 7	16 28	18 0	1 45	9 18	2 3	27 28	4 13	23 29	0 13	1 49	0 55	21 43	0 32	22 16	0 7	20 0	1 34	15 42	11 21	21 5	20 58	10 44	9 49	7 32
W 8	16 44	15 7	2 42	9 49	2 2	27 29	4 14	23 32	0 16	1 45	0 55	21 43	0 32	22 15	0 7	20 0	1 34	15 42	11 20	21 5	20 58	10 42	9 48	7 32
T 9	17 1	11 39	3 32	10 22	2 1	27 29	4 16	23 35	0 19	1 41	0 55	21 42	0 32	22 15	0 7	20 0	1 34	15 42	11 20	21 5	20 59	10 40	9 47	7 33
F 10	17 18	7 43	4 12	10 56	1 58	27 29	4 17	23 38	0 22	1 37	0 56	21 42	0 32	22 15	0 7	20 1	1 33	15 42	11 20	21 6	21 0	10 38	9 46	7 34
S 11	17 34	3 27	4 42	11 31	1 55	27 29	4 18	23 41	0 26	1 33	0 56	21 41	0 32	22 15	0 7	20 1	1 33	15 42	11 20	21 7	21 0	10 36	9 45	7 34
S 12	17 49	1n 1	4 59	12 5	1 52	27 27	4 19	23 44	0 29	1 29	0 56	21 41	0 32	22 14	0 7	20 2	1 33	15 42	11 19	21 9	21 1	10 34	9 44	7 35
M13	18 5	5 30	5 3	12 40	1 48	27 26	4 20	23 47	0 32	1 25	0 56	21 40	0 32	22 14	0 7	20 2	1 33	15 42	11 19	21 11	21 1	10 32	9 44	7 36
T 14	18 20	9 51	4 52	13 15	1 43	27 24	4 20	23 51	0 35	1 22	0 56	21 40	0 32	22 14	0 7	20 2	1 33	15 42	11 19	21 13	21 2	10 30	9 43	7 36
W15	18 35	13 51	4 27	13 50	1 38	27 21	4 21	23 54	0 38	1 18	0 56	21 39	0 32	22 14	0 7	20 3	1 33	15 42	11 19	21 15	21 2	10 28	9 42	7 37
T 16	18 50	17 17	3 47	14 25	1 33	27 18	4 21	23 57	0 41	1 14	0 57	21 39	0 31	22 13	0 7	20 3	1 33	15 41	11 19	21 16	21 3	10 26	9 41	7 38
F 17	19 4	19 52	2 55	14 59	1 28	27 15	4 21	24 1	0 45	1 11	0 57	21 38	0 31	22 13	0 7	20 3	1 33	15 41	11 18	21 17	21 3	10 24	9 40	7 39
S 18	19 18	21 24	1 51	15 33	1 22	27 11	4 21	24 4	0 48	1 7	0 57	21 37	0 31	22 13	0 7	20 4	1 33	15 41	11 18	21 18	21 4	10 22	9 39	7 39
S 19	19 31	21 42	0 41	16 6	1 16	27 7	4 20	24 7	0 51	1 3	0 57	21 37	0 31	22 13	0 7	20 4	1 33	15 41	11 18	21 18	21 5	10 20	9 39	7 40
M20	19 45	20 42	0n33	16 39	1 9	27 2	4 19	24 11	0 55	1 0	0 57	21 36	0 31	22 12	0 7	20 4	1 33	15 41	11 18	21 18	21 5	10 18	9 38	7 41
T 21	19 57	18 27	1 45	17 11	1 3	26 58	4 18	24 14	0 58	0 56	0 57	21 36	0 31	22 12	0 7	20 5	1 33	15 41	11 17	21 18	21 6	10 16	9 37	7 41
W22	20 10	15 5	2 52	17 42	0 56	26 52	4 17	24 18	1 1	0 53	0 58	21 35	0 31	22 12	0 7	20 5	1 33	15 41	11 17	21 18	21 6	10 14	9 37	7 42
T 23	20 22	10 50	3 49	18 12	0 50	26 47	4 15	24 21	1 5	0 49	0 58	21 34	0 31	22 11	0 7	20 5	1 33	15 41	11 17	21 18	21 7	10 12	9 36	7 43
F 24	20 34	5 58	4 33	18 42	0 43	26 41	4 14	24 24	1 8	0 46	0 58	21 34	0 31	22 11	0 7	20 6	1 33	15 40	11 17	21 19	21 7	10 10	9 35	7 43
S 25	20 45	0 45	4 59	19 10	0 36	26 34	4 11	24 28	1 11	0 43	0 58	21 33	0 30	22 11	0 7	20 6	1 33	15 40	11 17	21 19	21 8	10 8	9 35	7 44
S 26	20 56	4s30	5 7	19 38	0 29	26 28	4 9	24 31	1 15	0 39	0 58	21 33	0 30	22 11	0 7	20 6	1 33	15 40	11 16	21 20	21 8	10 6	9 34	7 45
M27	21 7	9 29	4 56	20 4	0 22	26 21	4 6	24 34	1 18	0 36	0 59	21 32	0 30	22 10	0 7	20 7	1 33	15 40	11 16	21 22	21 9	10 4	9 34	7 45
T 28	21 17	13 54	4 28	20 30	0 15	26 14	4 3	24 37	1 22	0 33	0 59	21 31	0 30	22 10	0 7	20 7	1 33	15 40	11 16	21 23	21 10	10 2	9 33	7 46
W29	21 27	17 31	3 44	20 54	0 9	26 6	4 0	24 41	1 25	0 30	0 59	21 31	0 30	22 10	0 7	20 7	1 33	15 39	11 16	21 24	21 10	10 0	9 33	7 47
T 30	21s37	20s 5	2n48	21s17	0n 2	25s59	3s56	24n44	1n28	0n27	0n59	21s30	0n30	22n 9	0s 7	20s 8	1n33	15s39	11s15	21n25	21n11	9s58	9n32	7s47

Julian Day Number = 2920821.5, Delta T = 01h30m07s
Ecliptic obliquity = 23°16'20, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'16, Lahiri = 41°51'17

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3284
geocentric

DECEMBER 3284 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 45 7	9♐46'19	2♑50	8♐33	18♑24	27°R43	1♎18	18♑42	13°R30	9♐11	16♓30	22°R23	23♋50	13♓55	12°R 8	F 1
S 2	4 49 3	10°46'37	15°41	10° 9	18°51	27♊24	1°26	18°48	13♊28	9°13	16°30	22♋21	23°47	14° 1	12♌ 7	S 2
S 3	4 53 0	11°46'56	28°12	11°45	19°15	27° 3	1°34	18°54	13°25	9°15	16°30	22°D21	23°44	14° 8	12° 6	S 3
M 4	4 56 56	12°47'16	10♒27	13°20	19°38	26°43	1°41	19° 0	13°23	9°17	16°30	22°22	23°41	14°15	12° 5	M 4
T 5	5 0 53	13°47'37	22°29	14°56	20° 0	26°22	1°49	19° 6	13°20	9°20	16°30	22°24	23°37	14°21	12° 4	T 5
W 6	5 4 50	14°48'00	4♓22	16°30	20°19	26° 0	1°56	19°13	13°18	9°22	16°30	22°25	23°34	14°28	12° 3	W 6
T 7	5 8 46	15°48'24	16°13	18° 5	20°36	25°38	2° 4	19°19	13°15	9°24	16°30	22°R26	23°31	14°35	12° 1	T 7
F 8	5 12 43	16°48'49	28° 5	19°40	20°51	25°16	2°11	19°25	13°13	9°26	16°31	22°25	23°28	14°41	12° 0	F 8
S 9	5 16 39	17°49'16	10♈ 5	21°14	21° 4	24°54	2°18	19°32	13°10	9°29	16°31	22°23	23°25	14°48	11°58	S 9
S 10	5 20 36	18°49'44	22°15	22°48	21°15	24°32	2°25	19°38	13° 8	9°31	16°31	22°19	23°22	14°55	11°57	S 10
M11	5 24 32	19°50'13	4♉41	24°22	21°24	24°10	2°32	19°44	13° 5	9°33	16°31	22°14	23°18	15° 2	11°55	M11
T 12	5 28 29	20°50'43	17°24	25°55	21°31	23°48	2°38	19°51	13° 3	9°35	16°32	22° 8	23°15	15° 8	11°53	T 12
W13	5 32 25	21°51'15	0♊26	27°29	21°35	23°25	2°45	19°57	13° 0	9°37	16°32	22° 3	23°12	15°15	11°51	W13
T 14	5 36 22	22°51'48	13°47	29° 2	21°R36	23° 3	2°51	20° 4	12°58	9°40	16°33	21°58	23° 9	15°22	11°49	T 14
F 15	5 40 19	23°52'22	27°26	0♑36	21°36	22°41	2°57	20°10	12°56	9°42	16°33	21°55	23° 6	15°28	11°47	F 15
S 16	5 44 15	24°52'58	11♋18	2° 9	21°33	22°19	3° 3	20°17	12°53	9°44	16°33	21°53	23° 3	15°35	11°45	S 16
S 17	5 48 12	25°53'35	25°22	3°42	21°27	21°57	3° 9	20°24	12°51	9°46	16°34	21°D53	22°59	15°42	11°43	S 17
M18	5 52 8	26°54'13	9♌34	5°14	21°19	21°36	3°15	20°30	12°48	9°48	16°34	21°54	22°56	15°48	11°40	M18
T 19	5 56 5	27°54'53	23°49	6°47	21° 8	21°15	3°20	20°37	12°46	9°51	16°35	21°55	22°53	15°55	11°38	T 19
W20	6 0 1	28°55'35	8♍ 4	8°20	20°55	20°54	3°26	20°44	12°44	9°53	16°35	21°57	22°50	16° 2	11°35	W20
T 21	6 3 58	29°56'18	22°18	9°53	20°40	20°34	3°31	20°51	12°41	9°55	16°36	21°58	22°47	16° 8	11°33	T 21
F 22	6 7 54	0♑57'02	6♎27	11°25	20°22	20°14	3°36	20°57	12°39	9°57	16°37	21°R58	22°43	16°15	11°30	F 22
S 23	6 11 51	1°57'48	20°30	12°57	20° 2	19°54	3°41	21° 4	12°37	9°59	16°37	21°57	22°40	16°22	11°27	S 23
S 24	6 15 48	2°58'35	4♏25	14°30	19°40	19°35	3°46	21°11	12°34	10° 1	16°38	21°55	22°37	16°29	11°25	S 24
M25	6 19 44	3°59'24	18°10	16° 2	19°15	19°17	3°50	21°18	12°32	10° 3	16°39	21°53	22°34	16°35	11°22	M25
T 26	6 23 41	5° 0'14	1♐45	17°34	18°49	18°59	3°55	21°25	12°30	10° 5	16°39	21°50	22°31	16°42	11°19	T 26
W27	6 27 37	6° 1'05	15° 7	19° 6	18°21	18°42	3°59	21°32	12°27	10° 7	16°40	21°48	22°28	16°49	11°16	W27
T 28	6 31 34	7° 1'57	28°14	20°37	17°51	18°26	4° 3	21°39	12°25	10°10	16°41	21°46	22°24	16°55	11°13	T 28
F 29	6 35 30	8° 2'51	11♑ 7	22° 8	17°19	18°10	4° 7	21°46	12°23	10°12	16°42	21°45	22°21	17° 2	11°10	F 29
S 30	6 39 27	9° 3'45	23°45	23°39	16°46	17°55	4°11	21°53	12°21	10°14	16°42	21°D45	22°18	17° 9	11° 6	S 30
S 31	6 43 23	10♑ 4'40	6♒ 8	25♑10	16♑12	17♊40	4♎14	22♑ 0	12♊19	10♐16	16♓43	21♋45	22♋15	17♓15	11♌ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s46	21s31	1n44	21s40	0s 5	25s51	3s52	24n47	1n31	0n24	0n59	21s29	0n30	22n 9	0s 7	20s 8	1n33	15s39	11s15	21n26	21n11	9s56	9n32	7s48
S 2	21 54	21 46	0 36	22 1	0 12	25 43	3 47	24 49	1 35	0 21	1 0	21 28	0 30	22 9	0 7	20 8	1 33	15 39	11 15	21 26	21 12	9 54	9 31	7 49
S 3	22 3	20 54	0s32	22 21	0 19	25 34	3 43	24 52	1 38	0 18	1 0	21 28	0 30	22 9	0 7	20 9	1 33	15 38	11 15	21 26	21 12	9 52	9 31	7 49
M 4	22 10	19 3	1 37	22 40	0 25	25 26	3 37	24 55	1 41	0 15	1 0	21 27	0 30	22 8	0 7	20 9	1 33	15 38	11 14	21 26	21 13	9 50	9 31	7 50
T 5	22 18	16 24	2 37	22 57	0 32	25 17	3 32	24 58	1 44	0 12	1 0	21 26	0 29	22 8	0 7	20 9	1 33	15 38	11 14	21 26	21 13	9 48	9 31	7 51
W 6	22 25	13 5	3 29	23 14	0 38	25 8	3 26	25 0	1 47	0 10	1 1	21 25	0 29	22 8	0 7	20 10	1 33	15 38	11 14	21 25	21 14	9 46	9 30	7 51
T 7	22 31	9 16	4 12	23 29	0 45	24 59	3 19	25 2	1 50	0 7	1 1	21 25	0 29	22 7	0 7	20 10	1 33	15 37	11 14	21 25	21 14	9 44	9 30	7 52
F 8	22 37	5 7	4 44	23 43	0 51	24 50	3 12	25 5	1 53	0 4	1 1	21 24	0 29	22 7	0 7	20 10	1 33	15 37	11 13	21 25	21 15	9 42	9 30	7 52
S 9	22 43	0 43	5 5	23 56	0 57	24 40	3 5	25 7	1 56	0 2	1 1	21 23	0 29	22 7	0 7	20 11	1 33	15 37	11 13	21 26	21 15	9 40	9 30	7 53
S 10	22 48	3n46	5 12	24 8	1 3	24 31	2 57	25 9	1 59	0s 1	1 1	21 22	0 29	22 6	0 7	20 11	1 33	15 36	11 13	21 26	21 16	9 38	9 29	7 54
M11	22 53	8 12	5 5	24 18	1 9	24 21	2 48	25 11	2 2	0 3	1 2	21 21	0 29	22 6	0 7	20 11	1 33	15 36	11 13	21 27	21 17	9 35	9 29	7 54
T 12	22 58	12 23	4 42	24 27	1 15	24 12	2 40	25 12	2 5	0 6	1 2	21 20	0 29	22 6	0 6	20 12	1 33	15 36	11 12	21 28	21 17	9 33	9 29	7 55
W13	23 1	16 6	4 5	24 35	1 20	24 2	2 30	25 14	2 7	0 8	1 2	21 20	0 29	22 6	0 6	20 12	1 33	15 35	11 12	21 29	21 18	9 31	9 29	7 55
T 14	23 5	19 5	3 14	24 42	1 26	23 52	2 21	25 15	2 10	0 10	1 2	21 19	0 29	22 5	0 6	20 12	1 33	15 35	11 12	21 30	21 18	9 29	9 29	7 56
F 15	23 8	21 5	2 10	24 47	1 31	23 42	2 10	25 17	2 13	0 13	1 3	21 18	0 29	22 5	0 6	20 13	1 33	15 35	11 12	21 30	21 19	9 27	9 29	7 57
S 16	23 10	21 50	0 58	24 51	1 36	23 32	1 59	25 18	2 15	0 15	1 3	21 17	0 28	22 5	0 6	20 13	1 33	15 34	11 12	21 30	21 19	9 25	9 29	7 57
S 17	23 13	21 14	0n19	24 54	1 41	23 21	1 48	25 19	2 17	0 17	1 3	21 16	0 28	22 4	0 6	20 13	1 33	15 34	11 11	21 30	21 20	9 23	9 29	7 58
M18	23 14	19 16	1 36	24 55	1 45	23 11	1 36	25 20	2 20	0 19	1 3	21 15	0 28	22 4	0 6	20 14	1 33	15 33	11 11	21 30	21 20	9 21	9 29	7 58
T 19	23 15	16 7	2 47	24 55	1 50	23 1	1 24	25 21	2 22	0 21	1 3	21 14	0 28	22 4	0 6	20 14	1 33	15 33	11 11	21 30	21 21	9 19	9 29	7 59
W20	23 16	12 0	3 48	24 54	1 54	22 50	1 11	25 22	2 24	0 23	1 4	21 13	0 28	22 4	0 6	20 14	1 33	15 33	11 11	21 30	21 21	9 17	9 30	7 59
T 21	23 16	7 14	4 34	24 52	1 57	22 39	0 58	25 22	2 26	0 25	1 4	21 12	0 28	22 3	0 6	20 14	1 33	15 32	11 10	21 30	21 22	9 14	9 30	8 0
F 22	23 16	2 7	5 4	24 48	2 1	22 28	0 45	25 23	2 28	0 26	1 4	21 11	0 28	22 3	0 6	20 15	1 33	15 32	11 10	21 30	21 22	9 12	9 30	8 0
S 23	23 15	3s 5	5 15	24 42	2 4	22 18	0 31	25 23	2 30	0 28	1 4	21 11	0 28	22 3	0 6	20 15	1 33	15 31	11 10	21 30	21 23	9 10	9 30	8 1
S 24	23 14	8 4	5 8	24 36	2 7	22 7	0 16	25 23	2 32	0 30	1 5	21 10	0 28	22 2	0 6	20 15	1 33	15 31	11 10	21 30	21 23	9 8	9 31	8 1
M25	23 13	12 35	4 43	24 28	2 10	21 55	0 1	25 24	2 33	0 31	1 5	21 9	0 28	22 2	0 6	20 16	1 34	15 30	11 9	21 31	21 24	9 6	9 31	8 2
T 26	23 11	16 25	4 2	24 19	2 12	21 44	0n14	25 24	2 35	0 33	1 5	21 8	0 28	22 2	0 6	20 16	1 34	15 30	11 9	21 31	21 24	9 4	9 31	8 2
W27	23 8	19 19	3 9	24 8	2 14	21 33	0 29	25 24	2 37	0 34	1 5	21 7	0 28	22 2	0 6	20 16	1 34	15 29	11 9	21 31	21 25	9 2	9 32	8 3
T 28	23 5	21 9	2 6	23 56	2 16	21 22	0 44	25 24	2 38	0 36	1 6	21 6	0 27	22 1	0 6	20 16	1 34	15 29	11 9	21 32	21 25	9 0	9 32	8 3
F 29	23 2	21 50	0 59	23 43	2 17	21 10	1 0	25 24	2 39	0 37	1 6	21 5	0 27	22 1	0 6	20 17	1 34	15 28	11 9	21 32	21 26	8 58	9 32	8 4
S 30	22 58	21 23	0s11	23 28	2 17	20 59	1 15	25 24	2 41	0 38	1 6	21 4	0 27	22 1	0 6	20 17	1 34	15 28	11 8	21 32	21 26	8 55	9 33	8 4
S 31	22s54	19s53	1s19	23s13	2s18	20s47	1n31	25n23	2n42	0s39	1n 6	21s 3	0n27	22n 1	0s 6	20s17	1n34	15s27	11s 8	21n32	21n27	8s53	9n33	8s 4

Julian Day Number = 2920851.5, Delta T = 01h30m08s
Ecliptic obliquity = 23°16'20, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'21, Lahiri = 41°51'21

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

JANUARY 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 47 20	11♑ 5'36	18♒19	26♑40	15°R37	17°R27	4♎18	22♑ 7	12°R17	10♐18	16♓44	21♋46	22♋12	17♓22	11°R 0	M 1
T 2	6 51 17	12° 6'32	0♓20	28°10	15♑ 1	17♊14	4°21	22°14	12♊15	10°20	16°45	21°47	22° 9	17°29	10♌56	T 2
W 3	6 55 13	13° 7'29	12°13	29°38	14°24	17° 2	4°24	22°21	12°12	10°22	16°46	21°48	22° 5	17°36	10°53	W 3
T 4	6 59 10	14° 8'27	24° 4	1♒ 6	13°48	16°51	4°27	22°28	12°10	10°24	16°47	21°49	22° 2	17°42	10°49	T 4
F 5	7 3 6	15° 9'25	5♈55	2°33	13°11	16°40	4°29	22°35	12° 8	10°25	16°48	21°49	21°59	17°49	10°46	F 5
S 6	7 7 3	16°10'23	17°53	3°59	12°35	16°31	4°32	22°42	12° 7	10°27	16°49	21°R49	21°56	17°56	10°42	S 6
S 7	7 10 59	17°11'22	0♉ 2	5°24	12° 0	16°22	4°34	22°49	12° 5	10°29	16°49	21°49	21°53	18° 2	10°38	S 7
M 8	7 14 56	18°12'21	12°25	6°46	11°25	16°14	4°36	22°56	12° 3	10°31	16°50	21°49	21°49	18° 9	10°35	M 8
T 9	7 18 52	19°13'21	25° 8	8° 7	10°51	16° 7	4°38	23° 3	12° 1	10°33	16°52	21°49	21°46	18°16	10°31	T 9
W10	7 22 49	20°14'21	8♊14	9°26	10°18	16° 1	4°40	23°10	11°59	10°35	16°53	21°48	21°43	18°22	10°27	W10
T 11	7 26 46	21°15'21	21°42	10°41	9°47	15°55	4°41	23°17	11°57	10°37	16°54	21°48	21°40	18°29	10°23	T 11
F 12	7 30 42	22°16'22	5♋35	11°54	9°18	15°50	4°42	23°24	11°56	10°39	16°55	21°D48	21°37	18°36	10°19	F 12
S 13	7 34 39	23°17'23	19°48	13° 2	8°50	15°47	4°44	23°31	11°54	10°40	16°56	21°R48	21°34	18°43	10°15	S 13
S 14	7 38 35	24°18'24	4♌18	14° 6	8°24	15°44	4°44	23°39	11°52	10°42	16°57	21°48	21°30	18°49	10°11	S 14
M15	7 42 32	25°19'26	18°59	15° 6	8° 1	15°41	4°45	23°46	11°51	10°44	16°58	21°48	21°27	18°56	10° 7	M15
T 16	7 46 28	26°20'28	3♍44	15°59	7°40	15°40	4°46	23°53	11°49	10°45	16°59	21°48	21°24	19° 3	10° 3	T 16
W17	7 50 25	27°21'31	18°25	16°46	7°21	15°D39	4°46	24° 0	11°47	10°47	17° 0	21°47	21°21	19° 9	9°59	W17
T 18	7 54 22	28°22'34	2♎57	17°25	7° 4	15°40	4°R46	24° 7	11°46	10°49	17° 2	21°46	21°18	19°16	9°55	T 18
F 19	7 58 18	29°23'38	17°16	17°56	6°50	15°41	4°46	24°14	11°44	10°50	17° 3	21°46	21°15	19°23	9°51	F 19
S 20	8 2 15	0♒24'43	1♏19	18°18	6°38	15°42	4°46	24°21	11°43	10°52	17° 4	21°D46	21°11	19°29	9°47	S 20
S 21	8 6 11	1°25'48	15° 4	18°29	6°29	15°45	4°46	24°28	11°42	10°54	17° 5	21°46	21° 8	19°36	9°42	S 21
M22	8 10 8	2°26'53	28°33	18°R30	6°22	15°48	4°45	24°35	11°40	10°55	17° 7	21°47	21° 5	19°43	9°38	M22
T 23	8 14 4	3°27'59	11♐45	18°19	6°18	15°52	4°44	24°42	11°39	10°57	17° 8	21°48	21° 2	19°50	9°34	T 23
W24	8 18 1	4°29'05	24°42	17°56	6°D16	15°57	4°43	24°49	11°38	10°58	17° 9	21°49	20°59	19°56	9°30	W24
T 25	8 21 57	5°30'11	7♑26	17°21	6°17	16° 2	4°42	24°56	11°37	11° 0	17°11	21°50	20°55	20° 3	9°25	T 25
F 26	8 25 54	6°31'17	19°58	16°35	6°20	16° 8	4°41	25° 3	11°35	11° 1	17°12	21°R50	20°52	20°10	9°21	F 26
S 27	8 29 51	7°32'24	2♒20	15°38	6°26	16°15	4°39	25°10	11°34	11° 3	17°13	21°50	20°49	20°16	9°17	S 27
S 28	8 33 47	8°33'30	14°31	14°33	6°34	16°22	4°37	25°17	11°33	11° 4	17°15	21°49	20°46	20°23	9°13	S 28
M29	8 37 44	9°34'36	26°35	13°20	6°44	16°30	4°35	25°24	11°32	11° 6	17°16	21°47	20°43	20°30	9° 8	M29
T 30	8 41 40	10°35'42	8♓31	12° 3	6°56	16°39	4°33	25°31	11°31	11° 7	17°17	21°44	20°40	20°36	9° 4	T 30
W31	8 45 37	11♒36'48	20♓24	10♒43	7♑11	16♊49	4♎31	25♑38	11♊30	11♐ 8	17♓19	21♋40	20♋36	20♓43	9♌ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s49	17s29	2s22	22s56	2s18	20s36	1n47	25n23	2n43	0s40	1n 7	21s 2	0n27	22n 0	0s 6	20s18	1n34	15s27	11s 8	21n32	21n27	8s51	9n34	8s 5
T 2	22 44	14 22	3 18	22 37	2 17	20 24	2 2	25 23	2 44	0 41	1 7	21 0	0 27	22 0	0 6	20 18	1 34	15 26	11 8	21 31	21 28	8 49	9 34	8 5
W 3	22 38	10 42	4 5	22 18	2 16	20 13	2 18	25 23	2 45	0 42	1 7	20 59	0 27	22 0	0 6	20 18	1 34	15 26	11 8	21 31	21 29	8 47	9 35	8 6
T 4	22 32	6 39	4 41	21 57	2 14	20 2	2 33	25 23	2 46	0 43	1 7	20 58	0 27	21 59	0 6	20 18	1 34	15 25	11 7	21 31	21 29	8 45	9 35	8 6
F 5	22 25	2 21	5 5	21 35	2 12	19 51	2 48	25 22	2 46	0 44	1 8	20 57	0 27	21 59	0 6	20 19	1 34	15 25	11 7	21 31	21 30	8 43	9 36	8 6
S 6	22 18	2n 5	5 17	21 12	2 9	19 40	3 2	25 22	2 47	0 45	1 8	20 56	0 27	21 59	0 6	20 19	1 34	15 24	11 7	21 31	21 30	8 40	9 37	8 7
S 7	22 11	6 29	5 14	20 48	2 5	19 29	3 16	25 22	2 48	0 45	1 8	20 55	0 27	21 59	0 6	20 19	1 34	15 24	11 7	21 31	21 31	8 38	9 37	8 7
M 8	22 3	10 44	4 57	20 24	2 0	19 18	3 30	25 22	2 48	0 46	1 9	20 54	0 27	21 59	0 6	20 19	1 34	15 23	11 7	21 31	21 31	8 36	9 38	8 7
T 9	21 54	14 37	4 25	19 58	1 55	19 8	3 43	25 21	2 49	0 46	1 9	20 53	0 27	21 58	0 6	20 19	1 34	15 22	11 6	21 31	21 32	8 34	9 39	8 8
W10	21 46	17 55	3 39	19 32	1 49	18 58	3 55	25 21	2 49	0 47	1 9	20 52	0 26	21 58	0 6	20 20	1 34	15 22	11 6	21 31	21 32	8 32	9 39	8 8
T 11	21 36	20 22	2 40	19 5	1 42	18 48	4 7	25 21	2 50	0 47	1 9	20 51	0 26	21 58	0 6	20 20	1 34	15 21	11 6	21 31	21 33	8 30	9 40	8 8
F 12	21 27	21 40	1 29	18 37	1 35	18 39	4 18	25 21	2 50	0 47	1 10	20 50	0 26	21 58	0 6	20 20	1 34	15 21	11 6	21 31	21 33	8 27	9 41	8 8
S 13	21 17	21 38	0 11	18 10	1 26	18 30	4 29	25 21	2 50	0 48	1 10	20 48	0 26	21 57	0 6	20 20	1 34	15 20	11 6	21 31	21 34	8 25	9 42	8 9
S 14	21 6	20 10	1n 9	17 42	1 16	18 22	4 39	25 21	2 51	0 48	1 10	20 47	0 26	21 57	0 6	20 21	1 34	15 19	11 5	21 31	21 34	8 23	9 42	8 9
M15	20 55	17 20	2 25	17 14	1 5	18 14	4 48	25 21	2 51	0 48	1 10	20 46	0 26	21 57	0 6	20 21	1 34	15 19	11 5	21 31	21 35	8 21	9 43	8 9
T 16	20 44	13 22	3 32	16 47	0 54	18 7	4 57	25 21	2 51	0 48	1 11	20 45	0 26	21 57	0 6	20 21	1 34	15 18	11 5	21 31	21 35	8 19	9 44	8 9
W17	20 33	8 37	4 25	16 21	0 41	18 0	5 5	25 21	2 51	0 48	1 11	20 44	0 26	21 57	0 6	20 21	1 34	15 18	11 5	21 31	21 36	8 16	9 45	8 9
T 18	20 21	3 26	5 0	15 56	0 27	17 54	5 12	25 21	2 51	0 48	1 11	20 43	0 26	21 56	0 6	20 21	1 34	15 17	11 5	21 32	21 36	8 14	9 46	8 10
F 19	20 8	1s51	5 16	15 32	0 12	17 48	5 19	25 21	2 51	0 47	1 11	20 42	0 26	21 56	0 6	20 22	1 34	15 16	11 5	21 32	21 36	8 12	9 47	8 10
S 20	19 55	6 57	5 13	15 10	0n 4	17 42	5 25	25 21	2 51	0 47	1 12	20 40	0 26	21 56	0 6	20 22	1 34	15 16	11 4	21 32	21 37	8 10	9 48	8 10
S 21	19 42	11 35	4 51	14 50	0 21	17 37	5 30	25 21	2 51	0 47	1 12	20 39	0 26	21 56	0 6	20 22	1 34	15 15	11 4	21 32	21 37	8 8	9 49	8 10
M22	19 29	15 34	4 14	14 33	0 39	17 33	5 35	25 21	2 51	0 46	1 12	20 38	0 26	21 56	0 6	20 22	1 34	15 14	11 4	21 31	21 38	8 6	9 50	8 10
T 23	19 15	18 40	3 24	14 19	0 58	17 29	5 39	25 22	2 51	0 46	1 13	20 37	0 26	21 56	0 6	20 22	1 34	15 14	11 4	21 31	21 38	8 3	9 51	8 10
W24	19 0	20 45	2 25	14 8	1 17	17 26	5 42	25 22	2 51	0 45	1 13	20 36	0 26	21 55	0 6	20 22	1 34	15 13	11 4	21 31	21 39	8 1	9 52	8 10
T 25	18 46	21 45	1 19	14 0	1 36	17 23	5 45	25 22	2 50	0 44	1 13	20 35	0 25	21 55	0 6	20 23	1 34	15 12	11 4	21 31	21 39	7 59	9 53	8 10
F 26	18 31	21 38	0 10	13 56	1 54	17 20	5 48	25 23	2 50	0 43	1 13	20 33	0 25	21 55	0 6	20 23	1 34	15 12	11 4	21 31	21 40	7 57	9 54	8 10
S 27	18 15	20 26	0s58	13 56	2 12	17 18	5 50	25 23	2 50	0 43	1 14	20 32	0 25	21 55	0 6	20 23	1 35	15 11	11 3	21 31	21 40	7 54	9 55	8 10
S 28	18 0	18 19	2 2	13 59	2 29	17 16	5 51	25 23	2 49	0 42	1 14	20 31	0 25	21 55	0 6	20 23	1 35	15 10	11 3	21 31	21 41	7 52	9 56	8 10
M29	17 44	15 24	3 0	14 5	2 44	17 14	5 52	25 24	2 49	0 41	1 14	20 30	0 25	21 55	0 6	20 23	1 35	15 10	11 3	21 31	21 41	7 50	9 57	8 10
T 30	17 28	11 52	3 50	14 14	2 57	17 13	5 53	25 24	2 49	0 40	1 14	20 29	0 25	21 55	0 6	20 23	1 35	15 9	11 3	21 32	21 42	7 48	9 58	8 10
W31	17s11	7s54	4s29	14s25	3n 8	17s12	5n53	25n25	2n48	0s38	1n15	20s27	0n25	21n55	0s 6	20s24	1n35	15s 8	11s 3	21n32	21n42	7s46	9n59	8s10

Julian Day Number = 2920882.5, Delta T = 01h30m08s
Ecliptic obliquity = 23°16'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'25, Lahiri = 41°51'25

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

FEBRUARY 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 33	12♒37'53	2♈14	9°R24	7♉27	16♊59	4°R28	25♉45	11°R30	11♐10	17♓20	21°R37	20♋33	20♓50	8°R55	T 1
F 2	8 53 30	13°38'58	14° 5	8♒ 7	7°46	17° 9	4♎26	25°52	11♊29	11°11	17°22	21♋34	20°30	20°57	8♌51	F 2
S 3	8 57 26	14°40'02	26° 1	6°55	8° 6	17°21	4°23	25°59	11°28	11°12	17°23	21°31	20°27	21° 3	8°47	S 3
S 4	9 1 23	15°41'05	8♉ 7	5°50	8°28	17°33	4°20	26° 6	11°27	11°13	17°25	21°30	20°24	21°10	8°43	S 4
M 5	9 5 20	16°42'08	20°25	4°52	8°52	17°45	4°16	26°12	11°27	11°14	17°26	21°D30	20°21	21°17	8°38	M 5
T 6	9 9 16	17°43'10	3♊ 2	4° 4	9°18	17°58	4°13	26°19	11°26	11°16	17°28	21°30	20°17	21°23	8°34	T 6
W 7	9 13 13	18°44'12	16° 1	3°24	9°46	18°12	4° 9	26°26	11°25	11°17	17°29	21°32	20°14	21°30	8°30	W 7
T 8	9 17 9	19°45'13	29°26	2°54	10°15	18°26	4° 5	26°33	11°25	11°18	17°31	21°34	20°11	21°37	8°26	T 8
F 9	9 21 6	20°46'13	13♋18	2°34	10°46	18°41	4° 1	26°39	11°24	11°19	17°32	21°35	20° 8	21°44	8°22	F 9
S 10	9 25 2	21°47'12	27°38	2°22	11°18	18°56	3°57	26°46	11°24	11°20	17°34	21°R35	20° 5	21°50	8°17	S 10
S 11	9 28 59	22°48'11	12♌21	2°D20	11°52	19°11	3°53	26°53	11°24	11°21	17°35	21°34	20° 1	21°57	8°13	S 11
M12	9 32 55	23°49'09	27°22	2°25	12°27	19°27	3°48	26°59	11°23	11°22	17°37	21°31	19°58	22° 4	8° 9	M12
T 13	9 36 52	24°50'06	12♍31	2°37	13° 4	19°44	3°44	27° 6	11°23	11°23	17°39	21°26	19°55	22°10	8° 5	T 13
W14	9 40 49	25°51'03	27°39	2°57	13°42	20° 1	3°39	27°12	11°23	11°24	17°40	21°21	19°52	22°17	8° 1	W14
T 15	9 44 45	26°51'59	12♎36	3°23	14°21	20°19	3°34	27°19	11°23	11°25	17°42	21°16	19°49	22°24	7°57	T 15
F 16	9 48 42	27°52'54	27°14	3°54	15° 1	20°37	3°29	27°25	11°23	11°26	17°43	21°11	19°46	22°30	7°53	F 16
S 17	9 52 38	28°53'49	11♏29	4°31	15°43	20°55	3°24	27°32	11°D23	11°26	17°45	21° 8	19°42	22°37	7°49	S 17
S 18	9 56 35	29°54'44	25°19	5°13	16°25	21°14	3°18	27°38	11°23	11°27	17°47	21°D 7	19°39	22°44	7°45	S 18
M19	10 0 31	0♓55'38	8♐44	5°59	17° 9	21°33	3°13	27°45	11°23	11°28	17°48	21° 7	19°36	22°51	7°42	M19
T 20	10 4 28	1°56'31	21°46	6°49	17°54	21°53	3° 7	27°51	11°23	11°29	17°50	21° 8	19°33	22°57	7°38	T 20
W21	10 8 24	2°57'24	4♑30	7°42	18°39	22°13	3° 1	27°57	11°23	11°29	17°52	21°10	19°30	23° 4	7°34	W21
T 22	10 12 21	3°58'16	16°58	8°39	19°26	22°33	2°55	28° 3	11°23	11°30	17°53	21°R11	19°27	23°11	7°30	T 22
F 23	10 16 18	4°59'07	29°14	9°38	20°13	22°54	2°49	28° 9	11°24	11°31	17°55	21°11	19°23	23°17	7°27	F 23
S 24	10 20 14	5°59'58	11♒20	10°41	21° 2	23°15	2°42	28°16	11°24	11°31	17°57	21° 8	19°20	23°24	7°23	S 24
S 25	10 24 11	7° 0'47	23°21	11°45	21°51	23°36	2°36	28°22	11°24	11°32	17°58	21° 4	19°17	23°31	7°20	S 25
M26	10 28 7	8° 1'35	5♓16	12°53	22°41	23°58	2°30	28°28	11°25	11°32	18° 0	20°57	19°14	23°38	7°16	M26
T 27	10 32 4	9° 2'23	17° 9	14° 2	23°32	24°21	2°23	28°34	11°25	11°33	18° 2	20°48	19°11	23°44	7°13	T 27
W28	10 36 0	10♓ 3'09	29♓ 0	15♒13	24♉23	24♊43	2♎16	28♉40	11♊26	11♐33	18♓ 3	20♋38	19♋ 7	23♓51	7♌10	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	16s54	3s40	4s57	14s37	3n16	17s12	5n53	25n26	2n48	0s37	1n15	20s26	0n25	21n54	0s 6	20s24	1n35	15s 8	11s 3	21n33	21n43	7s43	10n 0	8s10	T 1
F 2	16 37	0n43	5 12	14 51	3 22	17 11	5 52	25 26	2 48	0 36	1 15	20 25	0 25	21 54	0 6	20 24	1 35	15 7	11 3	21 34	21 43	7 41	10 2	8 10	F 2
S 3	16 19	5 6	5 14	15 6	3 25	17 11	5 51	25 27	2 47	0 34	1 15	20 24	0 25	21 54	0 6	20 24	1 35	15 6	11 3	21 34	21 44	7 39	10 3	8 10	S 3
S 4	16 1	9 21	5 1	15 21	3 26	17 11	5 50	25 28	2 47	0 33	1 16	20 23	0 25	21 54	0 6	20 24	1 35	15 6	11 3	21 34	21 44	7 37	10 4	8 10	S 4
M 5	15 43	13 18	4 35	15 37	3 24	17 11	5 49	25 28	2 46	0 31	1 16	20 21	0 25	21 54	0 6	20 24	1 35	15 5	11 2	21 34	21 45	7 34	10 5	8 10	M 5
T 6	15 25	16 46	3 56	15 51	3 21	17 11	5 47	25 29	2 46	0 30	1 16	20 20	0 25	21 54	0 6	20 24	1 35	15 4	11 2	21 34	21 45	7 32	10 6	8 9	T 6
W 7	15 6	19 31	3 3	16 5	3 15	17 11	5 45	25 30	2 45	0 28	1 16	20 19	0 25	21 54	0 6	20 24	1 35	15 4	11 2	21 34	21 46	7 30	10 7	8 9	W 7
T 8	14 47	21 18	1 59	16 19	3 9	17 12	5 42	25 30	2 45	0 27	1 17	20 18	0 25	21 54	0 6	20 24	1 35	15 3	11 2	21 34	21 46	7 28	10 9	8 9	T 8
F 9	14 28	21 52	0 45	16 31	3 1	17 12	5 39	25 31	2 44	0 25	1 17	20 16	0 25	21 54	0 6	20 25	1 35	15 2	11 2	21 33	21 47	7 25	10 10	8 9	F 9
S 10	14 9	21 2	0n33	16 42	2 52	17 12	5 37	25 32	2 44	0 23	1 17	20 15	0 25	21 54	0 6	20 25	1 35	15 2	11 2	21 33	21 47	7 23	10 11	8 9	S 10
S 11	13 49	18 45	1 51	16 52	2 42	17 13	5 33	25 33	2 43	0 21	1 17	20 14	0 25	21 54	0 6	20 25	1 35	15 1	11 2	21 34	21 47	7 21	10 12	8 8	S 11
M12	13 29	15 10	3 3	17 1	2 32	17 13	5 30	25 33	2 42	0 19	1 17	20 13	0 24	21 54	0 6	20 25	1 35	15 0	11 2	21 34	21 48	7 19	10 14	8 8	M12
T 13	13 9	10 34	4 3	17 9	2 21	17 13	5 27	25 34	2 42	0 17	1 18	20 12	0 24	21 54	0 6	20 25	1 35	15 0	11 2	21 35	21 48	7 16	10 15	8 8	T 13
W14	12 49	5 18	4 45	17 15	2 10	17 13	5 23	25 35	2 41	0 15	1 18	20 10	0 24	21 54	0 6	20 25	1 35	14 59	11 2	21 36	21 49	7 14	10 16	8 8	W14
T 15	12 28	0s13	5 8	17 20	1 59	17 13	5 19	25 36	2 41	0 13	1 18	20 9	0 24	21 54	0 6	20 25	1 35	14 58	11 2	21 36	21 49	7 12	10 17	8 7	T 15
F 16	12 8	5 36	5 10	17 24	1 48	17 13	5 15	25 36	2 40	0 10	1 18	20 8	0 24	21 54	0 6	20 25	1 35	14 58	11 2	21 37	21 50	7 10	10 19	8 7	F 16
S 17	11 47	10 32	4 52	17 26	1 36	17 13	5 11	25 37	2 39	0 8	1 19	20 7	0 24	21 54	0 6	20 25	1 36	14 57	11 2	21 37	21 50	7 7	10 20	8 7	S 17
S 18	11 25	14 47	4 18	17 27	1 25	17 12	5 6	25 38	2 39	0 6	1 19	20 6	0 24	21 54	0 6	20 25	1 36	14 56	11 2	21 38	21 51	7 5	10 21	8 6	S 18
M19	11 4	18 9	3 30	17 27	1 14	17 11	5 2	25 38	2 38	0 3	1 19	20 4	0 24	21 54	0 6	20 25	1 36	14 56	11 1	21 38	21 51	7 3	10 22	8 6	M19
T 20	10 43	20 29	2 33	17 25	1 3	17 10	4 57	25 39	2 38	0 1	1 19	20 3	0 24	21 54	0 6	20 25	1 36	14 55	11 1	21 37	21 52	7 1	10 24	8 6	T 20
W21	10 21	21 42	1 29	17 22	0 52	17 9	4 52	25 39	2 37	0n 1	1 19	20 2	0 24	21 54	0 6	20 25	1 36	14 54	11 1	21 37	21 52	6 58	10 25	8 5	W21
T 22	9 59	21 50	0 23	17 18	0 42	17 8	4 48	25 40	2 36	0 4	1 20	20 1	0 24	21 54	0 6	20 25	1 36	14 54	11 1	21 37	21 52	6 56	10 26	8 5	T 22
F 23	9 37	20 53	0s43	17 12	0 31	17 6	4 43	25 40	2 36	0 7	1 20	20 0	0 24	21 54	0 6	20 25	1 36	14 53	11 1	21 37	21 53	6 54	10 27	8 5	F 23
S 24	9 15	18 58	1 47	17 6	0 21	17 4	4 38	25 41	2 35	0 9	1 20	19 59	0 24	21 54	0 6	20 25	1 36	14 52	11 1	21 37	21 53	6 51	10 29	8 4	S 24
S 25	8 53	16 14	2 45	16 57	0 12	17 2	4 32	25 41	2 34	0 12	1 20	19 57	0 24	21 54	0 6	20 25	1 36	14 52	11 1	21 38	21 54	6 49	10 30	8 4	S 25
M26	8 30	12 51	3 35	16 48	0 2	16 59	4 27	25 42	2 34	0 15	1 20	19 56	0 24	21 54	0 5	20 25	1 36	14 51	11 1	21 39	21 54	6 47	10 31	8 3	M26
T 27	8 8	8 58	4 15	16 37	0s 7	16 56	4 22	25 42	2 33	0 17	1 20	19 55	0 24	21 54	0 5	20 26	1 36	14 50	11 1	21 41	21 55	6 45	10 33	8 3	T 27
W28	7s45	4s45	4s45	16s25	0s16	16s53	4n16	25n42	2n32	0n20	1n21	19s54	0n24	21n54	0s 5	20s26	1n36	14s50	11s 1	21n42	21n55	6s42	10n34	8s 2	W28

Julian Day Number = 2920913.5, Delta T = 01h30m09s
Ecliptic obliquity = 23°16'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'29, Lahiri = 41°51'30

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

MARCH 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 57	11♓ 3'53	10♈52	16♒26	25♉15	25♊ 6	2°R 9	28♉45	11♊26	11♐33	18♓ 5	20°R28	19♋ 4	23♓58	7°R 6	T 1
F 2	10 43 53	12° 4'37	22°45	17°41	26° 8	25°29	2♎ 2	28°51	11°27	11°34	18° 7	20♋18	19° 1	24° 4	7♌ 3	F 2
S 3	10 47 50	13° 5'19	4♉43	18°57	27° 2	25°53	1°55	28°57	11°28	11°34	18° 8	20°10	18°58	24°11	7° 0	S 3
S 4	10 51 46	14° 5'59	16°48	20°15	27°56	26°16	1°48	29° 3	11°28	11°35	18°10	20° 4	18°55	24°18	6°57	S 4
M 5	10 55 43	15° 6'39	29° 5	21°34	28°50	26°40	1°41	29° 8	11°29	11°35	18°12	20° 0	18°52	24°25	6°54	M 5
T 6	10 59 40	16° 7'16	11♊37	22°54	29°46	27° 5	1°34	29°14	11°30	11°35	18°14	19°D59	18°48	24°31	6°51	T 6
W 7	11 3 36	17° 7'52	24°28	24°16	0♒41	27°29	1°26	29°20	11°31	11°35	18°15	19°59	18°45	24°38	6°48	W 7
T 8	11 7 33	18° 8'27	7♋43	25°39	1°38	27°54	1°19	29°25	11°32	11°35	18°17	20° 0	18°42	24°45	6°45	T 8
F 9	11 11 29	19° 8'59	21°25	27° 3	2°35	28°19	1°11	29°30	11°33	11°36	18°19	20°R 0	18°39	24°51	6°43	F 9
S 10	11 15 26	20° 9'30	5♌36	28°29	3°32	28°45	1° 4	29°36	11°34	11°36	18°20	19°59	18°36	24°58	6°40	S 10
S 11	11 19 22	21°10'00	20°15	29°55	4°30	29°11	0°56	29°41	11°35	11°36	18°22	19°56	18°32	25° 5	6°37	S 11
M12	11 23 19	22°10'27	5♍17	1♓23	5°28	29°36	0°48	29°46	11°36	11°36	18°24	19°50	18°29	25°11	6°35	M12
T 13	11 27 15	23°10'53	20°34	2°51	6°27	0♋ 3	0°41	29°51	11°37	11°R36	18°25	19°42	18°26	25°18	6°33	T 13
W14	11 31 12	24°11'17	5♎55	4°21	7°26	0°29	0°33	29°57	11°39	11°36	18°27	19°32	18°23	25°25	6°30	W14
T 15	11 35 9	25°11'40	21°10	5°52	8°26	0°55	0°25	0♒ 2	11°40	11°36	18°29	19°22	18°20	25°32	6°28	T 15
F 16	11 39 5	26°12'02	6♏ 6	7°23	9°26	1°22	0°17	0° 7	11°41	11°36	18°31	19°13	18°17	25°38	6°26	F 16
S 17	11 43 2	27°12'22	20°37	8°56	10°27	1°49	0°10	0°11	11°43	11°35	18°32	19° 6	18°13	25°45	6°24	S 17
S 18	11 46 58	28°12'41	4♐39	10°30	11°27	2°16	0° 2	0°16	11°44	11°35	18°34	19° 1	18°10	25°52	6°22	S 18
M19	11 50 55	29°12'59	18°11	12° 5	12°29	2°44	29♍54	0°21	11°46	11°35	18°36	18°59	18° 7	25°58	6°20	M19
T 20	11 54 51	0♈13'15	1♑15	13°40	13°30	3°12	29°46	0°26	11°47	11°35	18°37	18°D58	18° 4	26° 5	6°18	T 20
W21	11 58 48	1°13'30	13°56	15°17	14°32	3°39	29°38	0°30	11°49	11°35	18°39	18°R58	18° 1	26°12	6°17	W21
T 22	12 2 44	2°13'43	26°18	16°55	15°34	4° 7	29°30	0°35	11°50	11°34	18°41	18°58	17°58	26°19	6°15	T 22
F 23	12 6 41	3°13'55	8♒27	18°34	16°37	4°36	29°22	0°39	11°52	11°34	18°42	18°57	17°54	26°25	6°13	F 23
S 24	12 10 38	4°14'06	20°26	20°14	17°40	5° 4	29°15	0°44	11°54	11°34	18°44	18°52	17°51	26°32	6°12	S 24
S 25	12 14 34	5°14'15	2♓19	21°55	18°43	5°32	29° 7	0°48	11°56	11°33	18°46	18°45	17°48	26°39	6°11	S 25
M26	12 18 31	6°14'22	14°10	23°37	19°46	6° 1	28°59	0°52	11°57	11°33	18°47	18°35	17°45	26°45	6° 9	M26
T 27	12 22 27	7°14'28	26° 0	25°21	20°50	6°30	28°51	0°56	11°59	11°32	18°49	18°23	17°42	26°52	6° 8	T 27
W28	12 26 24	8°14'31	7♈52	27° 5	21°54	6°59	28°44	1° 1	12° 1	11°32	18°51	18° 9	17°38	26°59	6° 7	W28
T 29	12 30 20	9°14'34	19°47	28°50	22°58	7°28	28°36	1° 5	12° 3	11°31	18°52	17°54	17°35	27° 6	6° 6	T 29
F 30	12 34 17	10°14'34	1♉46	0♈37	24° 2	7°58	28°28	1° 8	12° 5	11°31	18°54	17°40	17°32	27°12	6° 5	F 30
S 31	12 38 13	11♈14'32	13♉51	2♈25	25♒ 7	8♋27	28♍21	1♒12	12♊ 7	11♐30	18♓55	17♋28	17♋29	27♓19	6♌ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s22	0s22	5s 2	16s12	0s25	16s49	4n11	25n42	2n32	0n23	1n21	19s53	0n24	21n54	0s 5	20s26	1n36	14s49	11s 1	21n44	21n56	6s40	10n35	8s 2
F 2	6 59	4n 3	5 6	15 58	0 34	16 45	4 6	25 43	2 31	0 26	1 21	19 52	0 24	21 55	0 5	20 26	1 36	14 48	11 1	21 45	21 56	6 38	10 36	8 1
S 3	6 36	8 21	4 56	15 42	0 42	16 41	4 0	25 43	2 30	0 29	1 21	19 51	0 24	21 55	0 5	20 26	1 36	14 48	11 1	21 46	21 56	6 35	10 38	8 1
S 4	6 13	12 22	4 34	15 25	0 49	16 36	3 54	25 43	2 30	0 32	1 21	19 49	0 23	21 55	0 5	20 25	1 36	14 47	11 1	21 47	21 57	6 33	10 39	8 0
M 5	5 50	15 56	3 58	15 7	0 57	16 31	3 49	25 43	2 29	0 35	1 21	19 48	0 23	21 55	0 5	20 25	1 36	14 46	11 1	21 48	21 57	6 31	10 40	8 0
T 6	5 26	18 52	3 11	14 48	1 4	16 25	3 43	25 43	2 28	0 38	1 22	19 47	0 23	21 55	0 5	20 25	1 36	14 46	11 1	21 48	21 58	6 28	10 41	7 59
W 7	5 3	20 57	2 12	14 27	1 11	16 19	3 37	25 42	2 28	0 41	1 22	19 46	0 23	21 55	0 5	20 25	1 36	14 45	11 2	21 48	21 58	6 26	10 42	7 59
T 8	4 39	21 58	1 5	14 6	1 18	16 13	3 32	25 42	2 27	0 44	1 22	19 45	0 23	21 55	0 5	20 25	1 36	14 44	11 2	21 48	21 59	6 24	10 44	7 58
F 9	4 16	21 42	0n 8	13 43	1 24	16 6	3 26	25 42	2 26	0 47	1 22	19 44	0 23	21 55	0 5	20 25	1 37	14 44	11 2	21 48	21 59	6 21	10 45	7 58
S 10	3 52	20 4	1 22	13 19	1 30	15 59	3 20	25 41	2 26	0 50	1 22	19 43	0 23	21 56	0 5	20 25	1 37	14 43	11 2	21 48	22 0	6 19	10 46	7 57
S 11	3 29	17 4	2 34	12 54	1 35	15 51	3 14	25 41	2 25	0 53	1 22	19 42	0 23	21 56	0 5	20 25	1 37	14 43	11 2	21 48	22 0	6 17	10 47	7 56
M12	3 5	12 52	3 37	12 28	1 40	15 43	3 8	25 40	2 24	0 56	1 22	19 41	0 23	21 56	0 5	20 25	1 37	14 42	11 2	21 49	22 0	6 15	10 48	7 56
T 13	2 41	7 47	4 25	12 1	1 45	15 35	3 2	25 40	2 23	1 0	1 22	19 40	0 23	21 56	0 5	20 25	1 37	14 41	11 2	21 50	22 1	6 12	10 50	7 55
W14	2 18	2 11	4 55	11 33	1 50	15 26	2 57	25 39	2 23	1 3	1 22	19 39	0 23	21 56	0 5	20 25	1 37	14 41	11 2	21 52	22 1	6 10	10 51	7 55
T 15	1 54	3s31	5 3	11 4	1 54	15 17	2 51	25 38	2 22	1 6	1 22	19 38	0 23	21 56	0 5	20 25	1 37	14 40	11 2	21 53	22 2	6 8	10 52	7 54
F 16	1 30	8 54	4 50	10 33	1 57	15 7	2 45	25 37	2 21	1 9	1 23	19 37	0 23	21 57	0 5	20 25	1 37	14 40	11 2	21 54	22 2	6 5	10 53	7 53
S 17	1 6	13 37	4 19	10 2	2 1	14 57	2 39	25 36	2 21	1 12	1 23	19 36	0 23	21 57	0 5	20 25	1 37	14 39	11 2	21 55	22 3	6 3	10 54	7 53
S 18	0 42	17 26	3 33	9 30	2 4	14 46	2 33	25 35	2 20	1 15	1 23	19 35	0 23	21 57	0 5	20 25	1 37	14 38	11 2	21 56	22 3	6 1	10 55	7 52
M19	0 19	20 10	2 36	8 56	2 6	14 35	2 27	25 34	2 19	1 18	1 23	19 34	0 23	21 57	0 5	20 25	1 37	14 38	11 2	21 56	22 3	5 58	10 56	7 51
T 20	0n 5	21 43	1 33	8 22	2 9	14 23	2 21	25 33	2 19	1 22	1 23	19 33	0 23	21 57	0 5	20 25	1 37	14 37	11 2	21 56	22 4	5 56	10 57	7 51
W21	0 29	22 6	0 27	7 46	2 11	14 12	2 16	25 31	2 18	1 25	1 23	19 32	0 23	21 58	0 5	20 25	1 37	14 37	11 3	21 56	22 4	5 53	10 58	7 50
T 22	0 53	21 23	0s39	7 10	2 12	13 59	2 10	25 30	2 17	1 28	1 23	19 31	0 23	21 58	0 5	20 25	1 37	14 36	11 3	21 56	22 5	5 51	10 59	7 49
F 23	1 17	19 39	1 41	6 32	2 13	13 46	2 4	25 28	2 17	1 31	1 23	19 30	0 23	21 58	0 5	20 24	1 37	14 36	11 3	21 57	22 5	5 49	11 0	7 49
S 24	1 40	17 5	2 38	5 54	2 14	13 33	1 58	25 26	2 16	1 34	1 23	19 29	0 23	21 58	0 5	20 24	1 37	14 35	11 3	21 57	22 5	5 46	11 1	7 48
S 25	2 4	13 49	3 28	5 14	2 14	13 19	1 53	25 25	2 15	1 37	1 23	19 28	0 23	21 59	0 5	20 24	1 37	14 35	11 3	21 58	22 6	5 44	11 2	7 47
M26	2 28	10 1	4 8	4 34	2 14	13 5	1 47	25 23	2 15	1 40	1 23	19 27	0 23	21 59	0 5	20 24	1 37	14 34	11 3	22 0	22 6	5 42	11 3	7 47
T 27	2 51	5 50	4 38	3 52	2 13	12 51	1 41	25 21	2 14	1 43	1 23	19 27	0 23	21 59	0 5	20 24	1 37	14 33	11 3	22 1	22 7	5 39	11 4	7 46
W28	3 15	1 25	4 55	3 10	2 12	12 36	1 36	25 18	2 13	1 46	1 23	19 26	0 22	21 59	0 5	20 24	1 38	14 33	11 3	22 3	22 7	5 37	11 5	7 45
T 29	3 38	3n 4	4 59	2 27	2 10	12 21	1 30	25 16	2 13	1 50	1 23	19 25	0 22	22 0	0 5	20 24	1 38	14 32	11 4	22 5	22 8	5 35	11 6	7 44
F 30	4 2	7 27	4 51	1 43	2 8	12 5	1 25	25 14	2 12	1 52	1 23	19 24	0 22	22 0	0 5	20 24	1 38	14 32	11 4	22 7	22 8	5 32	11 7	7 44
S 31	4n25	11n36	4s29	0s58	2s 6	11s49	1n19	25n11	2n11	1n55	1n23	19s23	0n22	22n 0	0s 5	20s24	1n38	14s31	11s 4	22n 9	22n 8	5s30	11n 8	7s43

Julian Day Number = 2920941.5, Delta T = 01h30m10s
Ecliptic obliquity = 23°16'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'33, Lahiri = 41°51'34

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

APRIL 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 10	12♈14'28	26♉ 3	4♈14	26♒12	8♋57	28°R13	1♒16	12♊ 9	11°R30	18♓57	17°R18	17♋26	27♓26	6°R 4	S 1
M 2	12 46 6	13°14'23	8♊24	6° 4	27°17	9°27	28♍ 6	1°20	12°11	11♐29	18°59	17♋11	17°23	27°32	6♌ 3	M 2
T 3	12 50 3	14°14'15	20°58	7°55	28°22	9°57	27°59	1°23	12°14	11°28	19° 0	17° 8	17°19	27°39	6° 3	T 3
W 4	12 54 0	15°14'05	3♋48	9°47	29°28	10°27	27°51	1°27	12°16	11°28	19° 2	17° 6	17°16	27°46	6° 3	W 4
T 5	12 57 56	16°13'53	16°57	11°41	0♓34	10°57	27°44	1°30	12°18	11°27	19° 3	17° 6	17°13	27°53	6° 2	T 5
F 6	13 1 53	17°13'39	0♌30	13°36	1°40	11°28	27°37	1°34	12°20	11°26	19° 5	17° 6	17°10	27°59	6° 2	F 6
S 7	13 5 49	18°13'23	14°28	15°31	2°46	11°58	27°30	1°37	12°23	11°25	19° 6	17° 4	17° 7	28° 6	6°D 2	S 7
S 8	13 9 46	19°13'04	28°52	17°28	3°52	12°29	27°23	1°40	12°25	11°24	19° 8	17° 0	17° 4	28°13	6° 2	S 8
M 9	13 13 42	20°12'43	13♍40	19°26	4°58	13° 0	27°16	1°43	12°27	11°24	19° 9	16°54	17° 0	28°19	6° 2	M 9
T 10	13 17 39	21°12'20	28°46	21°25	6° 5	13°30	27°10	1°46	12°30	11°23	19°11	16°45	16°57	28°26	6° 2	T 10
W11	13 21 35	22°11'55	14♎ 1	23°25	7°12	14° 1	27° 3	1°49	12°32	11°22	19°12	16°34	16°54	28°33	6° 3	W11
T 12	13 25 32	23°11'28	29°14	25°25	8°19	14°33	26°57	1°52	12°35	11°21	19°14	16°23	16°51	28°40	6° 3	T 12
F 13	13 29 29	24°10'59	14♏14	27°27	9°26	15° 4	26°50	1°54	12°37	11°20	19°15	16°12	16°48	28°46	6° 4	F 13
S 14	13 33 25	25°10'28	28°53	29°28	10°33	15°35	26°44	1°57	12°40	11°19	19°17	16° 3	16°44	28°53	6° 4	S 14
S 15	13 37 22	26° 9'56	13♐ 3	1♉30	11°41	16° 7	26°38	2° 0	12°43	11°18	19°18	15°57	16°41	29° 0	6° 5	S 15
M16	13 41 18	27° 9'22	26°44	3°33	12°48	16°38	26°32	2° 2	12°45	11°17	19°19	15°54	16°38	29° 6	6° 6	M16
T 17	13 45 15	28° 8'46	9♑55	5°35	13°56	17°10	26°26	2° 4	12°48	11°16	19°21	15°53	16°35	29°13	6° 6	T 17
W18	13 49 11	29° 8'08	22°41	7°36	15° 4	17°41	26°21	2° 7	12°51	11°15	19°22	15°53	16°32	29°20	6° 7	W18
T 19	13 53 8	0♉ 7'29	5♒ 6	9°37	16°12	18°13	26°15	2° 9	12°53	11°14	19°24	15°53	16°29	29°27	6° 9	T 19
F 20	13 57 4	1° 6'48	17°14	11°37	17°20	18°45	26°10	2°11	12°56	11°13	19°25	15°52	16°25	29°33	6°10	F 20
S 21	14 1 1	2° 6'05	29°12	13°36	18°28	19°17	26° 5	2°13	12°59	11°11	19°26	15°49	16°22	29°40	6°11	S 21
S 22	14 4 58	3° 5'20	11♓ 4	15°32	19°36	19°49	25°59	2°15	13° 2	11°10	19°28	15°43	16°19	29°47	6°12	S 22
M23	14 8 54	4° 4'34	22°54	17°27	20°45	20°22	25°55	2°16	13° 5	11° 9	19°29	15°34	16°16	29°53	6°14	M23
T 24	14 12 51	5° 3'46	4♈45	19°19	21°53	20°54	25°50	2°18	13° 7	11° 8	19°30	15°23	16°13	0♈ 0	6°15	T 24
W25	14 16 47	6° 2'56	16°40	21° 8	23° 2	21°26	25°45	2°20	13°10	11° 7	19°31	15°11	16° 9	0° 7	6°17	W25
T 26	14 20 44	7° 2'04	28°41	22°54	24°11	21°59	25°41	2°21	13°13	11° 5	19°33	14°58	16° 6	0°14	6°19	T 26
F 27	14 24 40	8° 1'10	10♉49	24°36	25°20	22°31	25°36	2°23	13°16	11° 4	19°34	14°45	16° 3	0°20	6°20	F 27
S 28	14 28 37	9° 0'14	23° 5	26°14	26°29	23° 4	25°32	2°24	13°19	11° 3	19°35	14°35	16° 0	0°27	6°22	S 28
S 29	14 32 33	9°59'17	5♊29	27°48	27°38	23°37	25°28	2°25	13°22	11° 1	19°36	14°26	15°57	0°34	6°24	S 29
M30	14 36 30	10♉58'17	18♊ 4	29♉18	28♓47	24♋10	25♍24	2♒26	13♊25	11♐ 0	19♓38	14♋20	15♋54	0♈40	6♌27	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n48	15n20	3s55	0s13	2s 3	11s33	1n14	25n 9	2n11	1n58	1n23	19s23	0n22	22n 1	0s 5	20s23	1n38	14s31	11s 4	22n10	22n 9	5s27	11n 9	7s42
M 2	5 11	18 27	3 9	0n34	1 59	11 16	1 8	25 6	2 10	2 1	1 23	19 22	0 22	22 1	0 5	20 23	1 38	14 30	11 4	22 11	22 9	5 25	11 10	7 42
T 3	5 35	20 45	2 13	1 21	1 55	10 58	1 3	25 3	2 9	2 4	1 23	19 21	0 22	22 1	0 5	20 23	1 38	14 30	11 4	22 11	22 10	5 23	11 11	7 41
W 4	5 58	22 3	1 10	2 9	1 51	10 41	0 58	25 0	2 9	2 7	1 23	19 20	0 22	22 1	0 5	20 23	1 38	14 30	11 4	22 11	22 10	5 20	11 11	7 40
T 5	6 20	22 12	0 1	2 58	1 46	10 23	0 52	24 57	2 8	2 10	1 23	19 20	0 22	22 2	0 5	20 23	1 38	14 29	11 5	22 11	22 10	5 18	11 12	7 39
F 6	6 43	21 3	1n10	3 47	1 40	10 5	0 47	24 54	2 7	2 13	1 23	19 19	0 22	22 2	0 5	20 23	1 38	14 29	11 5	22 11	22 11	5 16	11 13	7 39
S 7	7 6	18 36	2 19	4 37	1 34	9 46	0 42	24 50	2 7	2 15	1 23	19 18	0 22	22 2	0 5	20 23	1 38	14 28	11 5	22 11	22 11	5 13	11 14	7 38
S 8	7 28	14 56	3 21	5 27	1 28	9 27	0 37	24 47	2 6	2 18	1 23	19 18	0 22	22 3	0 5	20 22	1 38	14 28	11 5	22 12	22 12	5 11	11 14	7 37
M 9	7 51	10 15	4 12	6 18	1 21	9 8	0 32	24 43	2 5	2 21	1 23	19 17	0 22	22 3	0 5	20 22	1 38	14 27	11 5	22 13	22 12	5 8	11 15	7 36
T 10	8 13	4 52	4 46	7 10	1 13	8 48	0 27	24 40	2 5	2 23	1 23	19 16	0 22	22 3	0 5	20 22	1 38	14 27	11 6	22 14	22 12	5 6	11 16	7 36
W11	8 35	0s52	5 0	8 1	1 5	8 28	0 22	24 36	2 4	2 26	1 22	19 16	0 22	22 4	0 5	20 22	1 38	14 27	11 6	22 15	22 13	5 4	11 16	7 35
T 12	8 57	6 33	4 53	8 53	0 57	8 8	0 17	24 32	2 3	2 28	1 22	19 15	0 22	22 4	0 5	20 22	1 38	14 26	11 6	22 17	22 13	5 1	11 17	7 34
F 13	9 19	11 46	4 25	9 45	0 48	7 47	0 12	24 28	2 3	2 31	1 22	19 15	0 22	22 4	0 5	20 22	1 38	14 26	11 6	22 18	22 14	4 59	11 18	7 33
S 14	9 41	16 10	3 41	10 37	0 38	7 26	0 8	24 23	2 2	2 33	1 22	19 14	0 22	22 5	0 5	20 21	1 38	14 25	11 6	22 19	22 14	4 56	11 18	7 32
S 15	10 2	19 29	2 44	11 28	0 28	7 5	0 3	24 19	2 1	2 35	1 22	19 13	0 22	22 5	0 5	20 21	1 38	14 25	11 7	22 20	22 14	4 54	11 19	7 32
M16	10 23	21 34	1 40	12 19	0 18	6 44	0s 1	24 15	2 1	2 37	1 22	19 13	0 22	22 5	0 5	20 21	1 38	14 25	11 7	22 20	22 15	4 52	11 19	7 31
T 17	10 44	22 23	0 32	13 10	0 8	6 22	0 6	24 10	2 0	2 40	1 22	19 13	0 22	22 6	0 5	20 21	1 38	14 24	11 7	22 20	22 15	4 49	11 20	7 30
W18	11 5	21 58	0s36	14 0	0n 3	6 0	0 10	24 5	1 59	2 42	1 22	19 12	0 22	22 6	0 5	20 21	1 38	14 24	11 7	22 20	22 15	4 47	11 21	7 29
T 19	11 26	20 29	1 40	14 49	0 14	5 38	0 15	24 0	1 59	2 44	1 22	19 12	0 22	22 6	0 5	20 21	1 38	14 24	11 7	22 20	22 16	4 44	11 21	7 29
F 20	11 47	18 4	2 38	15 37	0 26	5 16	0 19	23 55	1 58	2 46	1 22	19 11	0 22	22 7	0 5	20 20	1 38	14 23	11 8	22 20	22 16	4 42	11 21	7 28
S 21	12 7	14 55	3 28	16 24	0 37	4 53	0 23	23 50	1 58	2 48	1 22	19 11	0 22	22 7	0 5	20 20	1 39	14 23	11 8	22 21	22 17	4 40	11 22	7 27
S 22	12 27	11 12	4 9	17 9	0 49	4 30	0 27	23 45	1 57	2 50	1 21	19 10	0 21	22 7	0 5	20 20	1 39	14 23	11 8	22 21	22 17	4 37	11 22	7 26
M23	12 47	7 4	4 38	17 53	1 0	4 7	0 31	23 39	1 56	2 52	1 21	19 10	0 21	22 8	0 5	20 20	1 39	14 22	11 8	22 22	22 17	4 35	11 23	7 26
T 24	13 7	2 40	4 56	18 35	1 11	3 44	0 35	23 34	1 56	2 53	1 21	19 10	0 21	22 8	0 5	20 20	1 39	14 22	11 9	22 24	22 18	4 32	11 23	7 25
W25	13 27	1n52	5 1	19 14	1 22	3 20	0 39	23 28	1 55	2 55	1 21	19 9	0 21	22 9	0 5	20 19	1 39	14 22	11 9	22 25	22 18	4 30	11 23	7 24
T 26	13 46	6 22	4 53	19 52	1 33	2 57	0 42	23 23	1 54	2 57	1 21	19 9	0 21	22 9	0 5	20 19	1 39	14 22	11 9	22 26	22 19	4 27	11 24	7 23
F 27	14 5	10 40	4 31	20 27	1 43	2 33	0 46	23 17	1 54	2 58	1 21	19 9	0 21	22 9	0 5	20 19	1 39	14 21	11 9	22 28	22 19	4 25	11 24	7 23
S 28	14 24	14 35	3 57	21 0	1 53	2 9	0 50	23 11	1 53	3 0	1 21	19 9	0 21	22 10	0 5	20 19	1 39	14 21	11 10	22 29	22 19	4 23	11 24	7 22
S 29	14 43	17 56	3 11	21 31	2 2	1 45	0 53	23 4	1 53	3 1	1 20	19 8	0 21	22 10	0 5	20 19	1 39	14 21	11 10	22 30	22 20	4 20	11 25	7 21
M30	15n 1	20n30	2s15	21n59	2n11	1s21	0s56	22n58	1n52	3n 3	1n20	19s 8	0n21	22n10	0s 5	20s18	1n39	14s21	11s10	22n30	22n20	4s18	11n25	7s20

Julian Day Number = 2920972.5, Delta T = 01h30m10s
Ecliptic obliquity = 23°16'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'37, Lahiri = 41°51'38

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

MAY 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 27	11♉57'15	0♋50	0♊42	29♓56	24♋42	25°R21	2♒27	13♊28	10°R59	19♓39	14°R17	15♋50	0♈47	6♌29	T 1
W 2	14 44 23	12°56'11	13°48	2° 2	1♈ 6	25°15	25♍17	2°28	13°32	10♐57	19°40	14°D16	15°47	0°54	6°31	W 2
T 3	14 48 20	13°55'05	27° 2	3°16	2°15	25°48	25°14	2°29	13°35	10°56	19°41	14♋17	15°44	1° 1	6°33	T 3
F 4	14 52 16	14°53'56	10♌34	4°25	3°25	26°22	25°11	2°30	13°38	10°54	19°42	14°R17	15°41	1° 7	6°36	F 4
S 5	14 56 13	15°52'46	24°25	5°28	4°34	26°55	25° 8	2°30	13°41	10°53	19°43	14°17	15°38	1°14	6°38	S 5
S 6	15 0 9	16°51'33	8♍36	6°26	5°44	27°28	25° 5	2°31	13°44	10°52	19°44	14°15	15°35	1°21	6°41	S 6
M 7	15 4 6	17°50'17	23° 5	7°18	6°53	28° 1	25° 3	2°31	13°47	10°50	19°45	14°11	15°31	1°28	6°44	M 7
T 8	15 8 2	18°49'00	7♎50	8° 5	8° 3	28°35	25° 1	2°31	13°51	10°49	19°46	14° 5	15°28	1°34	6°47	T 8
W 9	15 11 59	19°47'40	22°44	8°45	9°13	29° 8	24°58	2°32	13°54	10°47	19°47	13°57	15°25	1°41	6°50	W 9
T 10	15 15 56	20°46'19	7♏38	9°19	10°23	29°42	24°56	2°32	13°57	10°46	19°48	13°49	15°22	1°48	6°53	T 10
F 11	15 19 52	21°44'55	22°24	9°48	11°33	0♌15	24°55	2°R32	14° 0	10°44	19°49	13°41	15°19	1°54	6°56	F 11
S 12	15 23 49	22°43'30	6♐54	10°10	12°43	0°49	24°53	2°32	14° 4	10°43	19°50	13°34	15°15	2° 1	6°59	S 12
S 13	15 27 45	23°42'03	21° 1	10°26	13°53	1°22	24°51	2°31	14° 7	10°41	19°51	13°30	15°12	2° 8	7° 2	S 13
M14	15 31 42	24°40'34	4♑43	10°37	15° 3	1°56	24°50	2°31	14°10	10°40	19°52	13°28	15° 9	2°15	7° 5	M14
T 15	15 35 38	25°39'04	17°58	10°R42	16°14	2°30	24°49	2°31	14°14	10°38	19°53	13°D28	15° 6	2°21	7° 9	T 15
W16	15 39 35	26°37'32	0♒49	10°41	17°24	3° 4	24°48	2°30	14°17	10°36	19°54	13°29	15° 3	2°28	7°12	W16
T 17	15 43 31	27°35'59	13°18	10°35	18°34	3°38	24°47	2°30	14°20	10°35	19°54	13°30	15° 0	2°35	7°16	T 17
F 18	15 47 28	28°34'24	25°30	10°23	19°45	4°12	24°47	2°29	14°24	10°33	19°55	13°R31	14°56	2°41	7°19	F 18
S 19	15 51 25	29°32'47	7♓31	10° 7	20°55	4°46	24°47	2°28	14°27	10°32	19°56	13°31	14°53	2°48	7°23	S 19
S 20	15 55 21	0♊31'09	19°24	9°46	22° 6	5°20	24°D46	2°27	14°30	10°30	19°57	13°29	14°50	2°55	7°27	S 20
M21	15 59 18	1°29'29	1♈16	9°21	23°17	5°54	24°46	2°26	14°34	10°29	19°57	13°25	14°47	3° 2	7°31	M21
T 22	16 3 14	2°27'48	13° 9	8°53	24°27	6°28	24°47	2°25	14°37	10°27	19°58	13°19	14°44	3° 8	7°35	T 22
W23	16 7 11	3°26'05	25° 8	8°21	25°38	7° 2	24°47	2°24	14°41	10°25	19°59	13°13	14°41	3°15	7°39	W23
T 24	16 11 7	4°24'21	7♉15	7°48	26°49	7°37	24°48	2°23	14°44	10°24	20° 0	13° 6	14°37	3°22	7°43	T 24
F 25	16 15 4	5°22'35	19°32	7°12	27°59	8°11	24°48	2°22	14°48	10°22	20° 0	12°59	14°34	3°28	7°47	F 25
S 26	16 19 0	6°20'48	2♊ 1	6°35	29°10	8°45	24°49	2°20	14°51	10°20	20° 1	12°53	14°31	3°35	7°51	S 26
S 27	16 22 57	7°18'59	14°43	5°58	0♉21	9°20	24°50	2°19	14°54	10°19	20° 1	12°48	14°28	3°42	7°56	S 27
M28	16 26 54	8°17'09	27°36	5°21	1°32	9°54	24°52	2°17	14°58	10°17	20° 2	12°45	14°25	3°49	8° 0	M28
T 29	16 30 50	9°15'17	10♋42	4°45	2°43	10°29	24°53	2°15	15° 1	10°16	20° 2	12°D44	14°21	3°55	8° 4	T 29
W30	16 34 47	10°13'23	24° 0	4°10	3°54	11° 3	24°55	2°14	15° 5	10°14	20° 3	12°45	14°18	4° 2	8° 9	W30
T 31	16 38 43	11♊11'27	7♌30	3♊38	5♉ 5	11♌38	24♍57	2♒12	15♊ 8	10♐12	20♓ 3	12♋46	14♋15	4♈ 9	8♌14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n19	22n 5	1s11	22n25	2n18	0s56	1s 0	22n52	1n51	3n 4	1n20	19s 8	0n21	22n11	0s 5	20s18	1n39	14s20	11s10	22n31	22n20	4s15	11n25	7s20
W 2	15 37	22 31	0 2	22 48	2 25	0 32	1 3	22 45	1 51	3 5	1 20	19 8	0 21	22 11	0 5	20 18	1 39	14 20	11 11	22 31	22 21	4 13	11 25	7 19
T 3	15 54	21 43	1n 8	23 9	2 32	0 7	1 6	22 38	1 50	3 6	1 20	19 8	0 21	22 12	0 5	20 18	1 39	14 20	11 11	22 31	22 21	4 10	11 25	7 18
F 4	16 12	19 39	2 16	23 27	2 37	0n17	1 9	22 32	1 49	3 7	1 20	19 8	0 21	22 12	0 5	20 17	1 39	14 20	11 11	22 31	22 22	4 8	11 25	7 18
S 5	16 29	16 24	3 17	23 43	2 41	0 42	1 12	22 25	1 49	3 8	1 19	19 7	0 21	22 12	0 5	20 17	1 39	14 20	11 11	22 31	22 22	4 5	11 25	7 17
S 6	16 45	12 8	4 9	23 56	2 44	1 7	1 15	22 17	1 48	3 9	1 19	19 7	0 21	22 13	0 5	20 17	1 39	14 20	11 12	22 31	22 22	4 3	11 26	7 16
M 7	17 2	7 6	4 45	24 7	2 47	1 32	1 18	22 10	1 48	3 10	1 19	19 7	0 21	22 13	0 5	20 17	1 39	14 19	11 12	22 31	22 23	4 1	11 26	7 15
T 8	17 18	1 34	5 4	24 16	2 48	1 57	1 20	22 3	1 47	3 11	1 19	19 7	0 21	22 14	0 5	20 17	1 39	14 19	11 12	22 32	22 23	3 58	11 26	7 15
W 9	17 34	4s 6	5 2	24 22	2 48	2 22	1 23	21 55	1 46	3 12	1 19	19 7	0 21	22 14	0 5	20 16	1 39	14 19	11 13	22 33	22 23	3 56	11 26	7 14
T 10	17 49	9 33	4 40	24 26	2 46	2 47	1 25	21 48	1 46	3 12	1 19	19 7	0 21	22 14	0 5	20 16	1 39	14 19	11 13	22 34	22 24	3 53	11 26	7 13
F 11	18 5	14 23	3 59	24 28	2 44	3 12	1 27	21 40	1 45	3 13	1 18	19 7	0 21	22 15	0 5	20 16	1 39	14 19	11 13	22 35	22 24	3 51	11 25	7 13
S 12	18 19	18 18	3 3	24 27	2 40	3 37	1 30	21 32	1 45	3 13	1 18	19 7	0 21	22 15	0 5	20 16	1 39	14 19	11 13	22 35	22 24	3 48	11 25	7 12
S 13	18 34	21 1	1 58	24 25	2 35	4 2	1 32	21 24	1 44	3 14	1 18	19 8	0 21	22 16	0 5	20 15	1 39	14 19	11 14	22 36	22 25	3 46	11 25	7 11
M14	18 48	22 24	0 47	24 20	2 28	4 27	1 34	21 16	1 43	3 14	1 18	19 8	0 21	22 16	0 5	20 15	1 39	14 19	11 14	22 36	22 25	3 43	11 25	7 10
T 15	19 2	22 29	0s24	24 13	2 21	4 52	1 36	21 8	1 43	3 14	1 18	19 8	0 20	22 16	0 5	20 15	1 39	14 19	11 14	22 36	22 25	3 41	11 25	7 10
W16	19 16	21 20	1 32	24 4	2 12	5 17	1 38	21 0	1 42	3 14	1 18	19 8	0 20	22 17	0 5	20 15	1 39	14 18	11 15	22 36	22 26	3 38	11 25	7 9
T 17	19 29	19 10	2 34	23 53	2 1	5 42	1 40	20 51	1 42	3 14	1 17	19 8	0 20	22 17	0 5	20 15	1 39	14 18	11 15	22 36	22 26	3 36	11 25	7 8
F 18	19 42	16 11	3 27	23 40	1 50	6 6	1 41	20 43	1 41	3 15	1 17	19 8	0 20	22 18	0 4	20 14	1 39	14 18	11 15	22 36	22 27	3 33	11 24	7 8
S 19	19 55	12 34	4 11	23 25	1 37	6 31	1 43	20 34	1 40	3 14	1 17	19 9	0 20	22 18	0 4	20 14	1 39	14 18	11 16	22 36	22 27	3 31	11 24	7 7
S 20	20 7	8 30	4 42	23 8	1 24	6 56	1 44	20 25	1 40	3 14	1 17	19 9	0 20	22 18	0 4	20 14	1 39	14 18	11 16	22 36	22 27	3 28	11 24	7 6
M21	20 19	4 8	5 2	22 50	1 9	7 21	1 46	20 16	1 39	3 14	1 17	19 9	0 20	22 19	0 4	20 14	1 39	14 18	11 16	22 36	22 28	3 26	11 23	7 6
T 22	20 30	0n24	5 9	22 31	0 54	7 45	1 47	20 7	1 39	3 14	1 16	19 9	0 20	22 19	0 4	20 13	1 39	14 18	11 17	22 37	22 28	3 24	11 23	7 5
W23	20 42	4 57	5 3	22 10	0 37	8 10	1 48	19 58	1 38	3 14	1 16	19 10	0 20	22 20	0 4	20 13	1 39	14 18	11 17	22 37	22 28	3 21	11 23	7 5
T 24	20 53	9 23	4 42	21 47	0 20	8 34	1 49	19 49	1 38	3 13	1 16	19 10	0 20	22 20	0 4	20 13	1 39	14 18	11 17	22 38	22 29	3 19	11 22	7 4
F 25	21 3	13 30	4 9	21 25	0 3	8 58	1 50	19 39	1 37	3 13	1 16	19 10	0 20	22 20	0 4	20 13	1 39	14 19	11 18	22 39	22 29	3 16	11 22	7 3
S 26	21 13	17 6	3 23	21 1	0s15	9 22	1 51	19 30	1 36	3 12	1 16	19 11	0 20	22 21	0 4	20 12	1 39	14 19	11 18	22 39	22 29	3 14	11 22	7 3
S 27	21 23	19 58	2 27	20 37	0 32	9 46	1 52	19 20	1 36	3 12	1 16	19 11	0 20	22 21	0 4	20 12	1 39	14 19	11 18	22 40	22 30	3 11	11 21	7 2
M28	21 32	21 53	1 22	20 14	0 50	10 10	1 53	19 10	1 35	3 11	1 15	19 11	0 20	22 22	0 4	20 12	1 39	14 19	11 19	22 40	22 30	3 9	11 21	7 1
T 29	21 41	22 40	0 11	19 50	1 7	10 33	1 54	19 0	1 35	3 10	1 15	19 12	0 20	22 22	0 4	20 12	1 39	14 19	11 19	22 40	22 30	3 6	11 20	7 1
W30	21 50	22 10	1n 1	19 27	1 24	10 56	1 54	18 50	1 34	3 9	1 15	19 12	0 20	22 22	0 4	20 12	1 39	14 19	11 19	22 40	22 31	3 4	11 19	7 0
T 31	21n58	20n23	2n11	19n 5	1s41	11n20	1s55	18n40	1n33	3n 8	1n15	19s13	0n20	22n23	0s 4	20s11	1n39	14s19	11s19	22n40	22n31	3s 1	11n19	7s 0

Julian Day Number = 2921002.5, Delta T = 01h30m11s
Ecliptic obliquity = 23°16'21, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'42, Lahiri = 41°51'42

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

JUNE 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 42 40	12♊ 9'30	21♌13	3°R 8	6♉16	12♌13	24♍59	2°R10	15♊12	10°R11	20♓ 4	12♋48	14♋12	4♈16	8♌18	F 1
S 2	16 46 36	13° 7'30	5♍ 8	2♊40	7°27	12°47	25° 1	2♒ 8	15°15	10♐ 9	20° 4	12°49	14° 9	4°22	8°23	S 2
S 3	16 50 33	14° 5'29	19°15	2°17	8°39	13°22	25° 3	2° 5	15°19	10° 7	20° 5	12°R49	14° 6	4°29	8°28	S 3
M 4	16 54 29	15° 3'26	3♎32	1°57	9°50	13°57	25° 6	2° 3	15°22	10° 6	20° 5	12°48	14° 2	4°36	8°33	M 4
T 5	16 58 26	16° 1'21	17°57	1°41	11° 1	14°32	25° 9	2° 1	15°26	10° 4	20° 6	12°46	13°59	4°42	8°38	T 5
W 6	17 2 23	16°59'14	2♏25	1°29	12°12	15° 7	25°11	1°59	15°29	10° 3	20° 6	12°42	13°56	4°49	8°43	W 6
T 7	17 6 19	17°57'06	16°52	1°22	13°23	15°41	25°15	1°56	15°33	10° 1	20° 6	12°39	13°53	4°56	8°48	T 7
F 8	17 10 16	18°54'56	1♐12	1°D19	14°35	16°16	25°18	1°53	15°36	9°59	20° 6	12°36	13°50	5° 3	8°53	F 8
S 9	17 14 12	19°52'45	15°19	1°20	15°46	16°51	25°21	1°51	15°40	9°58	20° 7	12°33	13°47	5° 9	8°58	S 9
S 10	17 18 9	20°50'33	29°10	1°26	16°57	17°26	25°25	1°48	15°43	9°56	20° 7	12°32	13°43	5°16	9° 3	S 10
M11	17 22 5	21°48'19	12♑41	1°37	18° 9	18° 1	25°28	1°45	15°47	9°55	20° 7	12°D31	13°40	5°23	9° 8	M11
T 12	17 26 2	22°46'04	25°51	1°52	19°20	18°37	25°32	1°42	15°50	9°53	20° 7	12°31	13°37	5°29	9°14	T 12
W13	17 29 58	23°43'48	8♒40	2°12	20°32	19°12	25°36	1°40	15°54	9°51	20° 8	12°33	13°34	5°36	9°19	W13
T 14	17 33 55	24°41'31	21°11	2°36	21°43	19°47	25°41	1°37	15°57	9°50	20° 8	12°34	13°31	5°43	9°25	T 14
F 15	17 37 52	25°39'13	3♓26	3° 4	22°55	20°22	25°45	1°33	16° 1	9°48	20° 8	12°35	13°27	5°50	9°30	F 15
S 16	17 41 48	26°36'53	15°29	3°36	24° 7	20°57	25°50	1°30	16° 4	9°47	20° 8	12°36	13°24	5°56	9°36	S 16
S 17	17 45 45	27°34'33	27°25	4°13	25°18	21°33	25°54	1°27	16° 7	9°45	20° 8	12°R37	13°21	6° 3	9°41	S 17
M18	17 49 41	28°32'12	9♈18	4°53	26°30	22° 8	25°59	1°24	16°11	9°44	20° 8	12°36	13°18	6°10	9°47	M18
T 19	17 53 38	29°29'50	21°13	5°37	27°41	22°43	26° 4	1°20	16°14	9°42	20°R 8	12°35	13°15	6°17	9°53	T 19
W20	17 57 34	0♋27'27	3♉14	6°25	28°53	23°19	26° 9	1°17	16°18	9°41	20° 8	12°34	13°12	6°23	9°58	W20
T 21	18 1 31	1°25'04	15°25	7°17	0♊ 5	23°54	26°15	1°13	16°21	9°39	20° 8	12°33	13° 8	6°30	10° 4	T 21
F 22	18 5 27	2°22'39	27°50	8°12	1°17	24°29	26°20	1°10	16°24	9°38	20° 8	12°31	13° 5	6°37	10°10	F 22
S 23	18 9 24	3°20'14	10♊30	9°10	2°28	25° 5	26°26	1° 6	16°28	9°36	20° 8	12°30	13° 2	6°43	10°16	S 23
S 24	18 13 21	4°17'48	23°27	10°12	3°40	25°41	26°31	1° 3	16°31	9°35	20° 8	12°29	12°59	6°50	10°22	S 24
M25	18 17 17	5°15'21	6♋40	11°17	4°52	26°16	26°37	0°59	16°35	9°33	20° 8	12°D29	12°56	6°57	10°28	M25
T 26	18 21 14	6°12'53	20° 9	12°25	6° 4	26°52	26°43	0°55	16°38	9°32	20° 7	12°29	12°53	7° 4	10°34	T 26
W27	18 25 10	7°10'24	3♌53	13°37	7°16	27°27	26°49	0°51	16°41	9°31	20° 7	12°29	12°49	7°10	10°40	W27
T 28	18 29 7	8° 7'54	17°49	14°52	8°28	28° 3	26°56	0°47	16°45	9°29	20° 7	12°29	12°46	7°17	10°46	T 28
F 29	18 33 3	9° 5'23	1♍53	16° 9	9°40	28°39	27° 2	0°44	16°48	9°28	20° 7	12°30	12°43	7°24	10°52	F 29
S 30	18 37 0	10♋ 2'50	16♍ 4	17♊30	10♊52	29♌14	27♍ 9	0♒40	16♊51	9♐26	20♓ 7	12♋30	12♋40	7♈30	10♌58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 6	17n24	3n15	18n44	1s57	11n42	1s55	18n30	1n33	3n 7	1n15	19s13	0n20	22n23	0s 4	20s11	1n39	14s19	11s20	22n40	22n31	2s59	11n18	6s59
S 2	22 13	13 25	4 8	18 24	2 12	12 5	1 55	18 20	1 32	3 6	1 14	19 14	0 20	22 23	0 4	20 11	1 39	14 19	11 20	22 40	22 32	2 56	11 18	6 59
S 3	22 20	8 38	4 47	18 5	2 26	12 28	1 55	18 9	1 32	3 5	1 14	19 14	0 19	22 24	0 4	20 11	1 39	14 19	11 20	22 40	22 32	2 54	11 17	6 58
M 4	22 27	3 20	5 9	17 48	2 39	12 50	1 56	17 59	1 31	3 4	1 14	19 15	0 19	22 24	0 4	20 10	1 39	14 20	11 21	22 40	22 32	2 51	11 16	6 57
T 5	22 33	2s11	5 12	17 33	2 51	13 12	1 56	17 48	1 31	3 3	1 14	19 16	0 19	22 25	0 4	20 10	1 39	14 20	11 21	22 40	22 33	2 49	11 16	6 57
W 6	22 38	7 36	4 55	17 20	3 2	13 33	1 56	17 38	1 30	3 2	1 14	19 16	0 19	22 25	0 4	20 10	1 39	14 20	11 21	22 40	22 33	2 46	11 15	6 56
T 7	22 44	12 36	4 19	17 9	3 12	13 55	1 55	17 27	1 29	3 0	1 13	19 17	0 19	22 25	0 4	20 10	1 39	14 20	11 22	22 41	22 33	2 44	11 14	6 56
F 8	22 49	16 52	3 28	17 0	3 21	14 16	1 55	17 16	1 29	2 59	1 13	19 17	0 19	22 26	0 4	20 9	1 39	14 20	11 22	22 41	22 34	2 41	11 13	6 55
S 9	22 53	20 5	2 24	16 52	3 29	14 37	1 55	17 5	1 28	2 57	1 13	19 18	0 19	22 26	0 4	20 9	1 39	14 20	11 22	22 41	22 34	2 39	11 13	6 55
S 10	22 58	22 3	1 13	16 47	3 36	14 57	1 54	16 54	1 28	2 56	1 13	19 19	0 19	22 27	0 4	20 9	1 39	14 21	11 23	22 41	22 34	2 36	11 12	6 54
M11	23 1	22 41	0s 1	16 44	3 41	15 17	1 54	16 42	1 27	2 54	1 13	19 19	0 19	22 27	0 4	20 9	1 39	14 21	11 23	22 41	22 35	2 34	11 11	6 54
T 12	23 5	22 1	1 13	16 42	3 46	15 37	1 53	16 31	1 27	2 52	1 12	19 20	0 19	22 27	0 4	20 9	1 39	14 21	11 23	22 41	22 35	2 31	11 10	6 53
W13	23 8	20 12	2 19	16 43	3 49	15 57	1 53	16 20	1 26	2 51	1 12	19 21	0 19	22 28	0 4	20 8	1 39	14 21	11 24	22 41	22 35	2 28	11 9	6 53
T 14	23 10	17 27	3 17	16 45	3 52	16 16	1 52	16 8	1 25	2 49	1 12	19 21	0 19	22 28	0 4	20 8	1 39	14 22	11 24	22 41	22 36	2 26	11 8	6 52
F 15	23 12	13 59	4 5	16 49	3 53	16 35	1 51	15 56	1 25	2 47	1 12	19 22	0 19	22 28	0 4	20 8	1 39	14 22	11 25	22 41	22 36	2 23	11 7	6 52
S 16	23 14	10 1	4 41	16 54	3 54	16 53	1 50	15 45	1 24	2 45	1 12	19 23	0 19	22 29	0 4	20 8	1 39	14 22	11 25	22 41	22 36	2 21	11 7	6 51
S 17	23 15	5 41	5 5	17 1	3 53	17 11	1 49	15 33	1 24	2 43	1 12	19 24	0 19	22 29	0 4	20 8	1 39	14 22	11 25	22 41	22 36	2 18	11 6	6 51
M18	23 16	1 11	5 15	17 9	3 52	17 29	1 48	15 21	1 23	2 41	1 11	19 24	0 19	22 29	0 4	20 7	1 39	14 23	11 26	22 41	22 37	2 16	11 5	6 50
T 19	23 16	3n23	5 12	17 19	3 50	17 46	1 47	15 9	1 23	2 39	1 11	19 25	0 19	22 30	0 4	20 7	1 39	14 23	11 26	22 41	22 37	2 13	11 4	6 50
W20	23 16	7 52	4 56	17 30	3 47	18 3	1 46	14 57	1 22	2 36	1 11	19 26	0 18	22 30	0 4	20 7	1 39	14 23	11 26	22 41	22 37	2 11	11 2	6 49
T 21	23 16	12 6	4 26	17 42	3 44	18 19	1 45	14 45	1 22	2 34	1 11	19 27	0 18	22 31	0 4	20 7	1 39	14 24	11 27	22 41	22 38	2 8	11 1	6 49
F 22	23 15	15 55	3 43	17 55	3 39	18 35	1 44	14 32	1 21	2 32	1 11	19 28	0 18	22 31	0 4	20 7	1 39	14 24	11 27	22 41	22 38	2 6	11 0	6 49
S 23	23 14	19 6	2 48	18 8	3 34	18 50	1 42	14 20	1 20	2 29	1 11	19 29	0 18	22 31	0 4	20 6	1 39	14 24	11 27	22 41	22 38	2 3	10 59	6 48
S 24	23 12	21 23	1 43	18 23	3 29	19 5	1 41	14 8	1 20	2 27	1 10	19 29	0 18	22 32	0 4	20 6	1 39	14 25	11 28	22 41	22 39	2 1	10 58	6 48
M25	23 10	22 34	0 32	18 38	3 22	19 20	1 39	13 55	1 19	2 25	1 10	19 30	0 18	22 32	0 4	20 6	1 39	14 25	11 28	22 41	22 39	1 58	10 57	6 47
T 26	23 8	22 28	0n42	18 54	3 15	19 34	1 38	13 43	1 19	2 22	1 10	19 31	0 18	22 32	0 4	20 6	1 39	14 25	11 28	22 41	22 39	1 56	10 56	6 47
W27	23 5	21 1	1 56	19 10	3 8	19 47	1 36	13 30	1 18	2 19	1 10	19 32	0 18	22 33	0 4	20 6	1 39	14 26	11 29	22 41	22 40	1 53	10 55	6 46
T 28	23 2	18 18	3 3	19 26	3 0	20 0	1 35	13 17	1 18	2 17	1 10	19 33	0 18	22 33	0 4	20 5	1 39	14 26	11 29	22 41	22 40	1 50	10 53	6 46
F 29	22 58	14 29	4 1	19 43	2 51	20 13	1 33	13 4	1 17	2 14	1 10	19 34	0 18	22 33	0 4	20 5	1 39	14 27	11 29	22 41	22 40	1 48	10 52	6 46
S 30	22n54	9n49	4n44	20n 0	2s42	20n25	1s31	12n51	1n17	2n11	1n 9	19s35	0n18	22n34	0s 4	20s 5	1n39	14s27	11s29	22n41	22n40	1s45	10n51	6s45

Julian Day Number = 2921033.5, Delta T = 01h30m12s
Ecliptic obliquity = 23°16'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'46, Lahiri = 41°51'46

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

JULY 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 57	11♋ 0'17	0♎18	18♊54	12♊ 4	29♌50	27♍16	0°R36	16♊54	9°R25	20°R 6	12♋30	12♋37	7♈37	11♌ 5	S 1
M 2	18 44 53	11°57'43	14°33	20°20	13°16	0♍26	27°22	0♒32	16°58	9♐24	20♓ 6	12°30	12°33	7°44	11°11	M 2
T 3	18 48 50	12°55'07	28°46	21°50	14°28	1° 2	27°29	0°27	17° 1	9°22	20° 6	12°30	12°30	7°51	11°17	T 3
W 4	18 52 46	13°52'31	12♏54	23°23	15°40	1°38	27°37	0°23	17° 4	9°21	20° 5	12°30	12°27	7°57	11°23	W 4
T 5	18 56 43	14°49'53	26°55	24°58	16°52	2°14	27°44	0°19	17° 7	9°20	20° 5	12°30	12°24	8° 4	11°30	T 5
F 6	19 0 39	15°47'15	10♐47	26°36	18° 4	2°49	27°51	0°15	17°10	9°19	20° 5	12°31	12°21	8°11	11°36	F 6
S 7	19 4 36	16°44'36	24°27	28°18	19°16	3°25	27°59	0°11	17°14	9°17	20° 4	12°31	12°18	8°18	11°43	S 7
S 8	19 8 32	17°41'56	7♑54	0♋ 2	20°28	4° 1	28° 6	0° 6	17°17	9°16	20° 4	12°R31	12°14	8°24	11°49	S 8
M 9	19 12 29	18°39'16	21° 6	1°49	21°41	4°37	28°14	0° 2	17°20	9°15	20° 3	12°31	12°11	8°31	11°56	M 9
T 10	19 16 26	19°36'35	4♒ 2	3°38	22°53	5°13	28°22	29♑58	17°23	9°14	20° 3	12°31	12° 8	8°38	12° 2	T 10
W11	19 20 22	20°33'54	16°42	5°30	24° 5	5°50	28°30	29°54	17°26	9°13	20° 2	12°30	12° 5	8°44	12° 9	W11
T 12	19 24 19	21°31'12	29° 8	7°25	25°17	6°26	28°38	29°49	17°29	9°12	20° 2	12°29	12° 2	8°51	12°15	T 12
F 13	19 28 15	22°28'30	11♓21	9°22	26°30	7° 2	28°46	29°45	17°32	9°11	20° 1	12°28	11°59	8°58	12°22	F 13
S 14	19 32 12	23°25'48	23°24	11°22	27°42	7°38	28°55	29°40	17°35	9°10	20° 0	12°26	11°55	9° 5	12°29	S 14
S 15	19 36 8	24°23'05	5♈20	13°24	28°54	8°14	29° 3	29°36	17°38	9° 8	20° 0	12°25	11°52	9°11	12°35	S 15
M16	19 40 5	25°20'23	17°13	15°28	0♋ 7	8°50	29°12	29°32	17°41	9° 7	19°59	12°24	11°49	9°18	12°42	M16
T 17	19 44 1	26°17'40	29° 8	17°33	1°19	9°27	29°20	29°27	17°44	9° 6	19°59	12°D24	11°46	9°25	12°49	T 17
W18	19 47 58	27°14'58	11♉10	19°40	2°32	10° 3	29°29	29°23	17°47	9° 6	19°58	12°25	11°43	9°32	12°55	W18
T 19	19 51 55	28°12'15	23°22	21°49	3°44	10°39	29°38	29°18	17°49	9° 5	19°57	12°26	11°39	9°38	13° 2	T 19
F 20	19 55 51	29° 9'33	5♊49	23°58	4°57	11°16	29°47	29°14	17°52	9° 4	19°57	12°27	11°36	9°45	13° 9	F 20
S 21	19 59 48	0♌ 6'50	18°34	26° 9	6° 9	11°52	29°56	29°10	17°55	9° 3	19°56	12°28	11°33	9°52	13°16	S 21
S 22	20 3 44	1° 4'08	1♋41	28°19	7°22	12°28	0♎ 5	29° 5	17°58	9° 2	19°55	12°29	11°30	9°58	13°22	S 22
M23	20 7 41	2° 1'25	15°10	0♌30	8°34	13° 5	0°14	29° 1	18° 1	9° 1	19°54	12°R30	11°27	10° 5	13°29	M23
T 24	20 11 37	2°58'43	29° 0	2°41	9°47	13°41	0°24	28°56	18° 3	9° 0	19°54	12°29	11°24	10°12	13°36	T 24
W25	20 15 34	3°56'01	13♌ 8	4°51	11° 0	14°18	0°33	28°52	18° 6	8°59	19°53	12°27	11°20	10°19	13°43	W25
T 26	20 19 30	4°53'18	27°32	7° 1	12°12	14°54	0°43	28°47	18° 9	8°59	19°52	12°25	11°17	10°25	13°50	T 26
F 27	20 23 27	5°50'35	12♍ 4	9° 9	13°25	15°31	0°53	28°43	18°11	8°58	19°51	12°22	11°14	10°32	13°57	F 27
S 28	20 27 24	6°47'52	26°38	11°17	14°38	16° 7	1° 2	28°39	18°14	8°57	19°50	12°19	11°11	10°39	14° 4	S 28
S 29	20 31 20	7°45'09	11♎ 9	13°24	15°51	16°44	1°12	28°34	18°16	8°57	19°49	12°16	11° 8	10°45	14°10	S 29
M30	20 35 17	8°42'26	25°33	15°29	17° 3	17°21	1°22	28°30	18°19	8°56	19°48	12°14	11° 5	10°52	14°17	M30
T 31	20 39 13	9♌39'42	9♏44	17♌33	18♋16	17♍57	1♎32	28♑26	18♊21	8♐55	19♓48	12°D14	11♋ 1	10♈59	14♌24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	4n37	5n10	20n16	2s33	20n36	1s29	12n38	1n16	2n 9	1n 9	19s36	0n18	22n34	0s 4	20s 5	1n39	14s27	11s30	22n41	22n41	1s43	10n49	6s45
M 2	22 44	0s49	5 17	20 33	2 23	20 47	1 27	12 25	1 15	2 6	1 9	19 37	0 18	22 34	0 4	20 5	1 39	14 28	11 30	22 41	22 41	1 40	10 48	6 45
T 3	22 39	6 13	5 4	20 49	2 13	20 58	1 26	12 12	1 15	2 3	1 9	19 38	0 18	22 35	0 4	20 5	1 39	14 28	11 30	22 41	22 41	1 38	10 47	6 44
W 4	22 33	11 15	4 33	21 4	2 2	21 7	1 24	11 59	1 14	2 0	1 9	19 39	0 17	22 35	0 4	20 4	1 39	14 29	11 31	22 41	22 42	1 35	10 45	6 44
T 5	22 27	15 39	3 47	21 19	1 52	21 17	1 22	11 46	1 14	1 57	1 9	19 40	0 17	22 35	0 4	20 4	1 39	14 29	11 31	22 41	22 42	1 33	10 44	6 44
F 6	22 21	19 9	2 47	21 33	1 40	21 25	1 19	11 32	1 13	1 54	1 8	19 40	0 17	22 35	0 4	20 4	1 38	14 30	11 31	22 41	22 42	1 30	10 43	6 43
S 7	22 14	21 31	1 38	21 47	1 29	21 33	1 17	11 19	1 13	1 51	1 8	19 41	0 17	22 36	0 4	20 4	1 38	14 30	11 32	22 41	22 43	1 27	10 41	6 43
S 8	22 7	22 37	0 26	21 59	1 18	21 41	1 15	11 5	1 12	1 47	1 8	19 42	0 17	22 36	0 4	20 4	1 38	14 30	11 32	22 41	22 43	1 25	10 40	6 43
M 9	21 59	22 25	0s47	22 10	1 6	21 48	1 13	10 52	1 12	1 44	1 8	19 43	0 17	22 36	0 4	20 4	1 38	14 31	11 32	22 41	22 43	1 22	10 38	6 42
T 10	21 51	21 0	1 56	22 19	0 54	21 54	1 11	10 38	1 11	1 41	1 8	19 44	0 17	22 37	0 4	20 4	1 38	14 31	11 33	22 41	22 43	1 20	10 37	6 42
W11	21 43	18 33	2 58	22 27	0 42	22 0	1 9	10 24	1 11	1 38	1 8	19 45	0 17	22 37	0 4	20 4	1 38	14 32	11 33	22 41	22 44	1 17	10 35	6 42
T 12	21 34	15 17	3 50	22 33	0 31	22 5	1 6	10 11	1 10	1 34	1 8	19 46	0 17	22 37	0 4	20 3	1 38	14 32	11 33	22 41	22 44	1 15	10 34	6 42
F 13	21 25	11 26	4 31	22 38	0 19	22 10	1 4	9 57	1 9	1 31	1 7	19 47	0 17	22 38	0 4	20 3	1 38	14 33	11 34	22 42	22 44	1 12	10 32	6 41
S 14	21 15	7 11	4 59	22 40	0 8	22 14	1 1	9 43	1 9	1 28	1 7	19 48	0 17	22 38	0 4	20 3	1 38	14 33	11 34	22 42	22 45	1 9	10 31	6 41
S 15	21 5	2 42	5 14	22 40	0n 4	22 17	0 59	9 29	1 8	1 24	1 7	19 49	0 17	22 38	0 4	20 3	1 38	14 34	11 34	22 42	22 45	1 7	10 29	6 41
M16	20 55	1n52	5 15	22 38	0 15	22 20	0 57	9 15	1 8	1 21	1 7	19 50	0 16	22 38	0 4	20 3	1 38	14 34	11 34	22 42	22 45	1 4	10 28	6 41
T 17	20 45	6 22	5 3	22 33	0 25	22 22	0 54	9 1	1 7	1 17	1 7	19 51	0 16	22 39	0 4	20 3	1 38	14 35	11 35	22 42	22 45	1 2	10 26	6 40
W18	20 34	10 40	4 37	22 25	0 35	22 23	0 52	8 47	1 7	1 13	1 7	19 52	0 16	22 39	0 4	20 3	1 38	14 35	11 35	22 42	22 46	0 59	10 25	6 40
T 19	20 23	14 37	3 59	22 16	0 45	22 24	0 49	8 33	1 6	1 10	1 7	19 53	0 16	22 39	0 4	20 3	1 38	14 36	11 35	22 42	22 46	0 57	10 23	6 40
F 20	20 11	18 2	3 9	22 3	0 54	22 24	0 47	8 18	1 6	1 6	1 6	19 54	0 16	22 39	0 4	20 3	1 38	14 36	11 36	22 42	22 46	0 54	10 21	6 40
S 21	19 59	20 39	2 8	21 48	1 3	22 24	0 44	8 4	1 5	1 2	1 6	19 55	0 16	22 40	0 4	20 2	1 38	14 37	11 36	22 42	22 46	0 51	10 20	6 40
S 22	19 47	22 16	0 59	21 30	1 11	22 23	0 42	7 50	1 5	0 59	1 6	19 56	0 16	22 40	0 4	20 2	1 38	14 38	11 36	22 41	22 47	0 49	10 18	6 39
M23	19 34	22 40	0n15	21 10	1 18	22 21	0 39	7 35	1 4	0 55	1 6	19 57	0 16	22 40	0 4	20 2	1 38	14 38	11 36	22 41	22 47	0 46	10 16	6 39
T 24	19 21	21 41	1 30	20 47	1 24	22 19	0 36	7 21	1 4	0 51	1 6	19 58	0 16	22 40	0 4	20 2	1 38	14 39	11 37	22 41	22 47	0 44	10 14	6 39
W25	19 8	19 19	2 41	20 22	1 30	22 16	0 34	7 7	1 3	0 47	1 6	19 59	0 16	22 41	0 4	20 2	1 38	14 39	11 37	22 42	22 48	0 41	10 13	6 39
T 26	18 55	15 44	3 43	19 55	1 35	22 12	0 31	6 52	1 2	0 43	1 6	20 0	0 16	22 41	0 4	20 2	1 38	14 40	11 37	22 42	22 48	0 38	10 11	6 39
F 27	18 41	11 10	4 31	19 26	1 39	22 8	0 28	6 37	1 2	0 39	1 6	20 1	0 16	22 41	0 4	20 2	1 38	14 40	11 37	22 42	22 48	0 36	10 9	6 39
S 28	18 27	5 57	5 2	18 55	1 42	22 3	0 26	6 23	1 1	0 35	1 5	20 2	0 15	22 41	0 4	20 2	1 38	14 41	11 38	22 42	22 48	0 33	10 7	6 38
S 29	18 12	0 26	5 13	18 22	1 45	21 57	0 23	6 8	1 1	0 31	1 5	20 3	0 15	22 42	0 4	20 2	1 37	14 41	11 38	22 43	22 49	0 31	10 6	6 38
M30	17 58	5s 4	5 5	17 47	1 47	21 51	0 21	5 53	1 0	0 27	1 5	20 4	0 15	22 42	0 4	20 2	1 37	14 42	11 38	22 43	22 49	0 28	10 4	6 38
T 31	17n42	10s13	4n38	17n11	1n48	21n44	0s18	5n39	1n 0	0n23	1n 5	20s 5	0n15	22n42	0s 4	20s 2	1n37	14s43	11s38	22n43	22n49	0s26	10n 2	6s38

Julian Day Number = 2921063.5, Delta T = 01h30m12s
Ecliptic obliquity = 23°16'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'50, Lahiri = 41°51'50

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

AUGUST 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 10	10♌36'59	23♏42	19♌35	19♋29	18♍34	1♎42	28°R21	18♊24	8°R55	19°R47	12♋14	10♋58	11♈ 6	14♌31	W 1
T 2	20 47 6	11°34'15	7♐26	21°35	20°42	19°11	1°53	28♉17	18°26	8♐54	19♓46	12°15	10°55	11°12	14°38	T 2
F 3	20 51 3	12°31'31	20°55	23°34	21°55	19°48	2° 3	28°13	18°29	8°54	19°45	12°17	10°52	11°19	14°45	F 3
S 4	20 54 59	13°28'47	4♑11	25°31	23° 8	20°25	2°13	28° 9	18°31	8°53	19°44	12°18	10°49	11°26	14°52	S 4
S 5	20 58 56	14°26'04	17°14	27°26	24°21	21° 1	2°24	28° 5	18°33	8°53	19°43	12°R18	10°45	11°33	14°59	S 5
M 6	21 2 53	15°23'20	0♒ 4	29°19	25°34	21°38	2°34	28° 0	18°35	8°52	19°42	12°17	10°42	11°39	15° 6	M 6
T 7	21 6 49	16°20'37	12°43	1♍11	26°47	22°15	2°45	27°56	18°38	8°52	19°41	12°14	10°39	11°46	15°13	T 7
W 8	21 10 46	17°17'54	25°10	3° 0	28° 0	22°52	2°56	27°52	18°40	8°52	19°40	12° 9	10°36	11°53	15°20	W 8
T 9	21 14 42	18°15'12	7♓27	4°48	29°13	23°29	3° 6	27°48	18°42	8°51	19°39	12° 4	10°33	11°59	15°27	T 9
F 10	21 18 39	19°12'29	19°34	6°34	0♌26	24° 6	3°17	27°44	18°44	8°51	19°37	11°57	10°30	12° 6	15°34	F 10
S 11	21 22 35	20° 9'48	1♈34	8°18	1°39	24°43	3°28	27°40	18°46	8°51	19°36	11°51	10°26	12°13	15°41	S 11
S 12	21 26 32	21° 7'07	13°28	10° 1	2°52	25°20	3°39	27°36	18°48	8°50	19°35	11°45	10°23	12°20	15°48	S 12
M13	21 30 28	22° 4'27	25°20	11°41	4° 5	25°57	3°50	27°33	18°50	8°50	19°34	11°40	10°20	12°26	15°55	M13
T 14	21 34 25	23° 1'48	7♉14	13°20	5°19	26°34	4° 1	27°29	18°52	8°50	19°33	11°37	10°17	12°33	16° 1	T 14
W15	21 38 22	23°59'09	19°13	14°57	6°32	27°11	4°12	27°25	18°54	8°50	19°32	11°D35	10°14	12°40	16° 8	W15
T 16	21 42 18	24°56'32	1♊23	16°32	7°45	27°49	4°24	27°21	18°56	8°50	19°31	11°35	10°10	12°46	16°15	T 16
F 17	21 46 15	25°53'55	13°48	18° 6	8°59	28°26	4°35	27°18	18°58	8°50	19°30	11°36	10° 7	12°53	16°22	F 17
S 18	21 50 11	26°51'20	26°33	19°37	10°12	29° 3	4°46	27°14	18°59	8°50	19°28	11°38	10° 4	13° 0	16°29	S 18
S 19	21 54 8	27°48'45	9♋42	21° 7	11°25	29°40	4°58	27°11	19° 1	8°D50	19°27	11°R39	10° 1	13° 7	16°36	S 19
M20	21 58 4	28°46'11	23°17	22°35	12°39	0♎18	5° 9	27° 7	19° 3	8°50	19°26	11°38	9°58	13°13	16°43	M20
T 21	22 2 1	29°43'38	7♌18	24° 1	13°52	0°55	5°21	27° 4	19° 5	8°50	19°25	11°35	9°55	13°20	16°50	T 21
W22	22 5 57	0♍41'07	21°44	25°25	15° 6	1°32	5°32	27° 1	19° 6	8°50	19°24	11°31	9°51	13°27	16°57	W22
T 23	22 9 54	1°38'35	6♍30	26°48	16°19	2°10	5°44	26°57	19° 8	8°50	19°23	11°25	9°48	13°34	17° 4	T 23
F 24	22 13 51	2°36'05	21°27	28° 8	17°33	2°47	5°56	26°54	19° 9	8°50	19°21	11°17	9°45	13°40	17°10	F 24
S 25	22 17 47	3°33'35	6♎26	29°27	18°46	3°25	6° 8	26°51	19°11	8°50	19°20	11° 9	9°42	13°47	17°17	S 25
S 26	22 21 44	4°31'07	21°19	0♎43	20° 0	4° 2	6°20	26°48	19°12	8°50	19°19	11° 2	9°39	13°54	17°24	S 26
M27	22 25 40	5°28'38	5♏58	1°57	21°14	4°40	6°31	26°45	19°13	8°51	19°18	10°57	9°36	14° 0	17°31	M27
T 28	22 29 37	6°26'11	20°18	3°10	22°27	5°17	6°43	26°42	19°15	8°51	19°16	10°54	9°32	14° 7	17°38	T 28
W29	22 33 33	7°23'44	4♐17	4°20	23°41	5°55	6°55	26°39	19°16	8°51	19°15	10°D53	9°29	14°14	17°44	W29
T 30	22 37 30	8°21'18	17°53	5°27	24°55	6°33	7° 7	26°37	19°17	8°52	19°14	10°53	9°26	14°21	17°51	T 30
F 31	22 41 26	9♍18'53	1♑10	6♎33	26♌ 8	7♎10	7♎19	26♉34	19♊19	8♐52	19♓13	10♋54	9♋23	14♈27	17♌58	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n27	14s46	3n55	16n33	1n48	21n37	0s15	5n24	0n59	0n19	1n 5	20s 6	0n15	22n42	0s 4	20s 2	1n37	14s43	11s39	22n43	22n49	0s23	10n 0	6s38
T 2	17 12	18 27	2 59	15 55	1 48	21 29	0 13	5 9	0 59	0 15	1 5	20 7	0 15	22 43	0 4	20 2	1 37	14 44	11 39	22 43	22 50	0 20	9 58	6 38
F 3	16 56	21 4	1 54	15 15	1 47	21 20	0 10	4 54	0 58	0 11	1 5	20 8	0 15	22 43	0 4	20 2	1 37	14 44	11 39	22 43	22 50	0 18	9 56	6 38
S 4	16 40	22 28	0 44	14 35	1 45	21 11	0 7	4 39	0 58	0 7	1 5	20 9	0 15	22 43	0 4	20 2	1 37	14 45	11 39	22 42	22 50	0 15	9 55	6 38
S 5	16 23	22 37	0s27	13 53	1 43	21 1	0 5	4 25	0 57	0 3	1 5	20 10	0 15	22 43	0 4	20 2	1 37	14 46	11 40	22 42	22 50	0 13	9 53	6 38
M 6	16 7	21 33	1 35	13 11	1 40	20 51	0 2	4 10	0 56	0s 2	1 4	20 11	0 15	22 43	0 4	20 2	1 37	14 46	11 40	22 43	22 51	0 10	9 51	6 38
T 7	15 50	19 24	2 38	12 29	1 36	20 40	0n 1	3 55	0 56	0 6	1 4	20 12	0 15	22 44	0 4	20 2	1 37	14 47	11 40	22 43	22 51	0 7	9 49	6 38
W 8	15 33	16 22	3 32	11 46	1 32	20 28	0 3	3 40	0 55	0 10	1 4	20 12	0 14	22 44	0 4	20 2	1 37	14 47	11 40	22 43	22 51	0 5	9 47	6 38
T 9	15 15	12 40	4 15	11 3	1 28	20 16	0 6	3 25	0 55	0 15	1 4	20 13	0 14	22 44	0 4	20 2	1 37	14 48	11 40	22 44	22 51	0 2	9 45	6 38
F 10	14 58	8 30	4 47	10 19	1 23	20 3	0 8	3 10	0 54	0 19	1 4	20 14	0 14	22 44	0 4	20 2	1 37	14 49	11 41	22 44	22 52	0n 1	9 43	6 38
S 11	14 40	4 3	5 5	9 36	1 17	19 50	0 11	2 55	0 54	0 23	1 4	20 15	0 14	22 44	0 4	20 2	1 37	14 49	11 41	22 45	22 52	0 3	9 41	6 37
S 12	14 22	0n31	5 9	8 52	1 11	19 36	0 13	2 39	0 53	0 28	1 4	20 16	0 14	22 44	0 4	20 2	1 37	14 50	11 41	22 45	22 52	0 6	9 39	6 37
M13	14 3	5 3	5 1	8 8	1 5	19 21	0 16	2 24	0 53	0 32	1 4	20 17	0 14	22 45	0 4	20 2	1 37	14 50	11 41	22 46	22 52	0 8	9 37	6 37
T 14	13 45	9 25	4 39	7 24	0 58	19 6	0 18	2 9	0 52	0 37	1 4	20 18	0 14	22 45	0 4	20 2	1 37	14 51	11 41	22 46	22 53	0 11	9 35	6 37
W15	13 26	13 28	4 6	6 40	0 51	18 51	0 21	1 54	0 52	0 41	1 4	20 18	0 14	22 45	0 4	20 2	1 37	14 52	11 42	22 46	22 53	0 14	9 33	6 38
T 16	13 7	17 1	3 20	5 57	0 43	18 35	0 23	1 39	0 51	0 46	1 4	20 19	0 14	22 45	0 4	20 2	1 37	14 52	11 42	22 46	22 53	0 16	9 31	6 38
F 17	12 48	19 54	2 25	5 13	0 36	18 18	0 26	1 24	0 51	0 50	1 3	20 20	0 14	22 45	0 4	20 2	1 36	14 53	11 42	22 46	22 53	0 19	9 29	6 38
S 18	12 29	21 53	1 21	4 30	0 27	18 1	0 28	1 8	0 50	0 55	1 3	20 21	0 13	22 45	0 4	20 2	1 36	14 54	11 42	22 46	22 54	0 21	9 27	6 38
S 19	12 9	22 45	0 11	3 47	0 19	17 43	0 30	0 53	0 49	0 59	1 3	20 22	0 13	22 46	0 4	20 2	1 36	14 54	11 42	22 46	22 54	0 24	9 25	6 38
M20	11 49	22 18	1n 2	3 5	0 10	17 25	0 33	0 38	0 49	1 4	1 3	20 22	0 13	22 46	0 4	20 2	1 36	14 55	11 42	22 46	22 54	0 27	9 23	6 38
T 21	11 29	20 28	2 14	2 23	0 1	17 6	0 35	0 23	0 48	1 9	1 3	20 23	0 13	22 46	0 4	20 2	1 36	14 55	11 43	22 46	22 54	0 29	9 21	6 38
W22	11 9	17 18	3 19	1 41	0s 8	16 47	0 37	0 8	0 48	1 13	1 3	20 24	0 13	22 46	0 4	20 2	1 36	14 56	11 43	22 47	22 55	0 32	9 19	6 38
T 23	10 49	12 58	4 12	1 0	0 17	16 28	0 39	0s 8	0 47	1 18	1 3	20 24	0 13	22 46	0 4	20 2	1 36	14 57	11 43	22 47	22 55	0 35	9 17	6 38
F 24	10 29	7 47	4 48	0 20	0 27	16 8	0 42	0 23	0 47	1 23	1 3	20 25	0 13	22 46	0 4	20 2	1 36	14 57	11 43	22 48	22 55	0 37	9 15	6 38
S 25	10 8	2 8	5 5	0s20	0 37	15 47	0 44	0 38	0 46	1 27	1 3	20 26	0 13	22 46	0 4	20 2	1 36	14 58	11 43	22 48	22 55	0 40	9 13	6 38
S 26	9 47	3s36	5 1	1 0	0 47	15 26	0 46	0 54	0 46	1 32	1 3	20 27	0 13	22 47	0 4	20 2	1 36	14 58	11 43	22 49	22 55	0 42	9 11	6 38
M27	9 26	9 3	4 38	1 38	0 57	15 5	0 48	1 9	0 45	1 37	1 3	20 27	0 13	22 47	0 4	20 3	1 36	14 59	11 43	22 49	22 56	0 45	9 8	6 38
T 28	9 5	13 53	3 57	2 16	1 7	14 43	0 50	1 24	0 45	1 41	1 3	20 28	0 13	22 47	0 4	20 3	1 36	15 0	11 44	22 50	22 56	0 48	9 6	6 38
W29	8 44	17 51	3 3	2 53	1 17	14 21	0 52	1 39	0 44	1 46	1 3	20 28	0 12	22 47	0 4	20 3	1 36	15 0	11 44	22 50	22 56	0 50	9 4	6 39
T 30	8 23	20 44	2 0	3 30	1 28	13 58	0 54	1 55	0 44	1 51	1 3	20 29	0 12	22 47	0 4	20 3	1 36	15 1	11 44	22 50	22 56	0 53	9 2	6 39
F 31	8n 1	22s24	0n52	4s 5	1s38	13n35	0n56	2s10	0n43	1s56	1n 2	20s30	0n12	22n47	0s 4	20s 3	1n36	15s 1	11s44	22n50	22n57	0n56	9n 0	6s39

Julian Day Number = 2921094.5, Delta T = 01h30m13s
Ecliptic obliquity = 23°16'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'54, Lahiri = 41°51'55

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

SEPTEMBER 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 23	10♍16'29	14♉10	7♎36	27♌22	7♎48	7♎32	26°R31	19♊20	8♐52	19°R11	10°R54	9♋20	14♈34	18♌ 4	S 1
S 2	22 49 20	11°14'05	26°55	8°36	28°36	8°26	7°44	26♉29	19°21	8°53	19♓10	10♋53	9°16	14°41	18°11	S 2
M 3	22 53 16	12°11'43	9♒27	9°33	29°50	9° 3	7°56	26°26	19°22	8°53	19° 9	10°49	9°13	14°48	18°18	M 3
T 4	22 57 13	13° 9'21	21°50	10°28	1♍ 3	9°41	8° 8	26°24	19°23	8°54	19° 7	10°43	9°10	14°54	18°24	T 4
W 5	23 1 9	14° 7'00	4♓ 3	11°20	2°17	10°19	8°21	26°22	19°24	8°54	19° 6	10°35	9° 7	15° 1	18°31	W 5
T 6	23 5 6	15° 4'41	16°10	12° 8	3°31	10°57	8°33	26°20	19°25	8°55	19° 5	10°24	9° 4	15° 8	18°37	T 6
F 7	23 9 2	16° 2'22	28°10	12°54	4°45	11°35	8°45	26°17	19°25	8°55	19° 4	10°12	9° 1	15°14	18°44	F 7
S 8	23 12 59	17° 0'05	10♈ 6	13°35	5°59	12°13	8°58	26°15	19°26	8°56	19° 2	10° 0	8°57	15°21	18°50	S 8
S 9	23 16 55	17°57'49	21°59	14°13	7°13	12°51	9°10	26°14	19°27	8°57	19° 1	9°49	8°54	15°28	18°57	S 9
M10	23 20 52	18°55'35	3♉50	14°47	8°27	13°29	9°23	26°12	19°28	8°57	19° 0	9°39	8°51	15°35	19° 3	M10
T 11	23 24 49	19°53'22	15°43	15°17	9°41	14° 7	9°35	26°10	19°28	8°58	18°58	9°32	8°48	15°41	19°10	T 11
W12	23 28 45	20°51'11	27°41	15°42	10°55	14°45	9°48	26° 8	19°29	8°59	18°57	9°27	8°45	15°48	19°16	W12
T 13	23 32 42	21°49'02	9♊49	16° 3	12° 9	15°23	10° 0	26° 7	19°30	9° 0	18°56	9°24	8°42	15°55	19°22	T 13
F 14	23 36 38	22°46'54	22°10	16°19	13°23	16° 1	10°13	26° 5	19°30	9° 0	18°55	9°D24	8°38	16° 1	19°29	F 14
S 15	23 40 35	23°44'48	4♋51	16°30	14°37	16°39	10°25	26° 4	19°31	9° 1	18°53	9°R24	8°35	16° 8	19°35	S 15
S 16	23 44 31	24°42'44	17°56	16°R35	15°51	17°18	10°38	26° 3	19°31	9° 2	18°52	9°24	8°32	16°15	19°41	S 16
M17	23 48 28	25°40'41	1♌28	16°34	17° 6	17°56	10°51	26° 1	19°31	9° 3	18°51	9°22	8°29	16°22	19°47	M17
T 18	23 52 24	26°38'40	15°29	16°28	18°20	18°34	11° 3	26° 0	19°32	9° 4	18°49	9°18	8°26	16°28	19°53	T 18
W19	23 56 21	27°36'41	29°59	16°16	19°34	19°12	11°16	25°59	19°32	9° 5	18°48	9°12	8°22	16°35	20° 0	W19
T 20	0 0 17	28°34'43	14♍54	15°57	20°48	19°51	11°29	25°58	19°32	9° 6	18°47	9° 3	8°19	16°42	20° 6	T 20
F 21	0 4 14	29°32'47	0♎ 5	15°32	22° 3	20°29	11°42	25°58	19°32	9° 7	18°46	8°52	8°16	16°49	20°12	F 21
S 22	0 8 11	0♎30'53	15°21	15° 2	23°17	21° 8	11°54	25°57	19°32	9° 8	18°44	8°41	8°13	16°55	20°18	S 22
S 23	0 12 7	1°29'00	0♏33	14°25	24°31	21°46	12° 7	25°56	19°R32	9° 9	18°43	8°32	8°10	17° 2	20°23	S 23
M24	0 16 4	2°27'08	15°29	13°43	25°46	22°25	12°20	25°56	19°32	9°10	18°42	8°24	8° 7	17° 9	20°29	M24
T 25	0 20 0	3°25'18	0♐ 2	12°55	27° 0	23° 3	12°33	25°55	19°32	9°11	18°41	8°18	8° 3	17°15	20°35	T 25
W26	0 23 57	4°23'29	14° 9	12° 3	28°14	23°42	12°46	25°55	19°32	9°12	18°39	8°15	8° 0	17°22	20°41	W26
T 27	0 27 53	5°21'42	27°49	11° 7	29°29	24°21	12°59	25°55	19°32	9°14	18°38	8°14	7°57	17°29	20°47	T 27
F 28	0 31 50	6°19'56	11♑ 4	10° 9	0♎43	24°59	13°12	25°55	19°32	9°15	18°37	8°14	7°54	17°36	20°52	F 28
S 29	0 35 46	7°18'12	23°58	9° 9	1°58	25°38	13°25	25°D55	19°32	9°16	18°36	8°14	7°51	17°42	20°58	S 29
S 30	0 39 43	8♎16'28	6♒33	8♎ 8	3♎12	26♎17	13♎37	25♑55	19♊31	9♐17	18♓34	8♋12	7♋48	17♈49	21♌ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n40	22s49	0s17	4s39	1s49	13n12	0n57	2s25	0n42	2s 1	1n 2	20s30	0n12	22n47	0s 4	20s 3	1n36	15s 2	11s44	22n50	22n57	0n58	8n58	6s39
S 2	7 18	22 1	1 24	5 13	1 59	12 48	0 59	2 41	0 42	2 5	1 2	20 31	0 12	22 47	0 4	20 3	1 36	15 3	11 44	22 50	22 57	1 1	8 56	6 39
M 3	6 56	20 7	2 26	5 45	2 10	12 24	1 1	2 56	0 41	2 10	1 2	20 31	0 12	22 47	0 4	20 3	1 36	15 3	11 44	22 50	22 57	1 4	8 54	6 39
T 4	6 34	17 17	3 20	6 16	2 20	12 0	1 3	3 11	0 41	2 15	1 2	20 32	0 12	22 47	0 4	20 3	1 35	15 4	11 44	22 51	22 58	1 6	8 51	6 40
W 5	6 12	13 44	4 4	6 46	2 30	11 35	1 4	3 26	0 40	2 20	1 2	20 32	0 12	22 47	0 4	20 4	1 35	15 4	11 44	22 51	22 58	1 9	8 49	6 40
T 6	5 50	9 40	4 36	7 14	2 41	11 10	1 6	3 42	0 40	2 25	1 2	20 33	0 12	22 48	0 4	20 4	1 35	15 5	11 44	22 52	22 58	1 11	8 47	6 40
F 7	5 28	5 15	4 55	7 41	2 51	10 45	1 7	3 57	0 39	2 30	1 2	20 33	0 12	22 48	0 4	20 4	1 35	15 5	11 44	22 53	22 58	1 14	8 45	6 40
S 8	5 6	0 40	5 2	8 6	3 1	10 19	1 9	4 12	0 39	2 35	1 2	20 34	0 11	22 48	0 4	20 4	1 35	15 6	11 44	22 54	22 58	1 17	8 43	6 40
S 9	4 44	3n56	4 55	8 30	3 11	9 53	1 10	4 27	0 38	2 39	1 2	20 34	0 11	22 48	0 4	20 4	1 35	15 7	11 45	22 55	22 59	1 19	8 41	6 41
M10	4 21	8 22	4 36	8 52	3 20	9 27	1 12	4 42	0 38	2 44	1 2	20 35	0 11	22 48	0 4	20 4	1 35	15 7	11 45	22 55	22 59	1 22	8 39	6 41
T 11	3 59	12 32	4 4	9 12	3 30	9 1	1 13	4 58	0 37	2 49	1 2	20 35	0 11	22 48	0 4	20 4	1 35	15 8	11 45	22 56	22 59	1 25	8 36	6 41
W12	3 36	16 13	3 22	9 30	3 38	8 34	1 14	5 13	0 37	2 54	1 2	20 36	0 11	22 48	0 4	20 5	1 35	15 8	11 45	22 56	22 59	1 27	8 34	6 41
T 13	3 13	19 18	2 30	9 46	3 47	8 7	1 15	5 28	0 36	2 59	1 2	20 36	0 11	22 48	0 4	20 5	1 35	15 9	11 45	22 57	22 59	1 30	8 32	6 42
F 14	2 51	21 33	1 30	9 59	3 54	7 40	1 16	5 43	0 35	3 4	1 2	20 36	0 11	22 48	0 4	20 5	1 35	15 9	11 45	22 57	23 0	1 33	8 30	6 42
S 15	2 28	22 47	0 24	10 10	4 2	7 12	1 17	5 58	0 35	3 9	1 2	20 37	0 11	22 48	0 4	20 5	1 35	15 10	11 45	22 57	23 0	1 35	8 28	6 42
S 16	2 5	22 50	0n45	10 18	4 8	6 45	1 18	6 13	0 34	3 14	1 2	20 37	0 11	22 48	0 4	20 5	1 35	15 10	11 45	22 57	23 0	1 38	8 26	6 42
M17	1 42	21 33	1 54	10 23	4 14	6 17	1 19	6 28	0 34	3 19	1 2	20 37	0 11	22 48	0 4	20 6	1 35	15 11	11 45	22 57	23 0	1 41	8 24	6 43
T 18	1 20	18 55	2 58	10 25	4 19	5 49	1 20	6 43	0 33	3 24	1 2	20 38	0 10	22 48	0 4	20 6	1 35	15 11	11 45	22 57	23 0	1 43	8 21	6 43
W19	0 57	15 3	3 54	10 23	4 22	5 21	1 21	6 58	0 33	3 29	1 2	20 38	0 10	22 48	0 4	20 6	1 35	15 12	11 45	22 57	23 1	1 46	8 19	6 43
T 20	0 34	10 8	4 35	10 18	4 25	4 52	1 22	7 13	0 32	3 34	1 2	20 38	0 10	22 48	0 4	20 6	1 35	15 12	11 45	22 58	23 1	1 48	8 17	6 44
F 21	0 11	4 31	4 57	10 10	4 26	4 24	1 22	7 28	0 32	3 39	1 2	20 39	0 10	22 48	0 4	20 6	1 35	15 13	11 45	22 59	23 1	1 51	8 15	6 44
S 22	0s12	1s25	4 58	9 58	4 26	3 55	1 23	7 42	0 31	3 44	1 2	20 39	0 10	22 48	0 4	20 7	1 35	15 13	11 45	22 59	23 1	1 54	8 13	6 44
S 23	0 35	7 13	4 39	9 42	4 24	3 27	1 24	7 57	0 31	3 49	1 2	20 39	0 10	22 48	0 4	20 7	1 34	15 14	11 45	23 0	23 1	1 56	8 11	6 45
M24	0 58	12 31	4 0	9 22	4 20	2 58	1 24	8 12	0 30	3 54	1 2	20 39	0 10	22 48	0 4	20 7	1 34	15 14	11 45	23 1	23 2	1 59	8 9	6 45
T 25	1 21	16 58	3 7	8 59	4 15	2 29	1 24	8 27	0 29	3 59	1 2	20 39	0 10	22 48	0 4	20 7	1 34	15 15	11 45	23 1	23 2	2 2	8 7	6 45
W26	1 44	20 18	2 4	8 32	4 7	2 0	1 25	8 41	0 29	4 4	1 2	20 39	0 10	22 48	0 4	20 7	1 34	15 15	11 45	23 1	23 2	2 4	8 4	6 46
T 27	2 7	22 21	0 55	8 2	3 58	1 31	1 25	8 56	0 28	4 9	1 2	20 40	0 10	22 48	0 4	20 8	1 34	15 16	11 45	23 1	23 2	2 7	8 2	6 46
F 28	2 30	23 4	0s15	7 28	3 47	1 1	1 25	9 11	0 28	4 14	1 2	20 40	0 10	22 48	0 4	20 8	1 34	15 16	11 45	23 1	23 2	2 10	8 0	6 46
S 29	2 53	22 31	1 22	6 53	3 34	0 32	1 25	9 25	0 27	4 19	1 2	20 40	0 9	22 48	0 4	20 8	1 34	15 17	11 45	23 1	23 3	2 12	7 58	6 47
S 30	3s16	20s49	2s24	6s16	3s20	0n 3	1n26	9s40	0n27	4s23	1n 2	20s40	0n 9	22n48	0s 4	20s 8	1n34	15s17	11s45	23n 1	23n 3	2n15	7n56	6s47

Julian Day Number = 2921125.5, Delta T = 01h30m14s
Ecliptic obliquity = 23°16'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°44'59, Lahiri = 41°51'59

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

OCTOBER 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 40	9♎14'47	18♒55	7°R 9	4♎27	26♎55	13♎50	25♑55	19°R31	9♐19	18°R33	8°R 8	7♋44	17♈56	21♌ 9	M 1
T 2	0 47 36	10°13'07	1♓ 6	6♎13	5°41	27°34	14° 3	25°55	19♊30	9°20	18♓32	8♋ 0	7°41	18° 2	21°14	T 2
W 3	0 51 33	11°11'28	13°10	5°20	6°56	28°13	14°16	25°55	19°30	9°21	18°31	7°50	7°38	18° 9	21°20	W 3
T 4	0 55 29	12° 9'51	25° 8	4°32	8°10	28°52	14°29	25°56	19°30	9°23	18°30	7°38	7°35	18°16	21°25	T 4
F 5	0 59 26	13° 8'16	7♈ 3	3°51	9°25	29°31	14°42	25°56	19°29	9°24	18°29	7°24	7°32	18°23	21°30	F 5
S 6	1 3 22	14° 6'42	18°56	3°17	10°39	0♏10	14°55	25°57	19°28	9°26	18°27	7°10	7°28	18°29	21°36	S 6
S 7	1 7 19	15° 5'10	0♉48	2°52	11°54	0°49	15° 8	25°58	19°28	9°27	18°26	6°56	7°25	18°36	21°41	S 7
M 8	1 11 15	16° 3'40	12°41	2°36	13° 8	1°28	15°21	25°59	19°27	9°28	18°25	6°45	7°22	18°43	21°46	M 8
T 9	1 15 12	17° 2'13	24°37	2°D29	14°23	2° 7	15°34	26° 0	19°26	9°30	18°24	6°36	7°19	18°49	21°51	T 9
W10	1 19 9	18° 0'47	6♊38	2°32	15°38	2°46	15°47	26° 1	19°25	9°32	18°23	6°30	7°16	18°56	21°56	W10
T 11	1 23 5	18°59'23	18°47	2°44	16°52	3°25	16° 0	26° 2	19°25	9°33	18°22	6°27	7°13	19° 3	22° 1	T 11
F 12	1 27 2	19°58'02	1♋ 9	3° 6	18° 7	4° 5	16°13	26° 3	19°24	9°35	18°21	6°D25	7° 9	19°10	22° 6	F 12
S 13	1 30 58	20°56'42	13°48	3°38	19°21	4°44	16°26	26° 4	19°23	9°36	18°20	6°25	7° 6	19°16	22°11	S 13
S 14	1 34 55	21°55'25	26°48	4°18	20°36	5°23	16°38	26° 6	19°22	9°38	18°19	6°R25	7° 3	19°23	22°15	S 14
M15	1 38 51	22°54'10	10♌13	5° 8	21°51	6° 3	16°51	26° 7	19°21	9°40	18°18	6°24	7° 0	19°30	22°20	M15
T 16	1 42 48	23°52'57	24° 6	6° 5	23° 6	6°42	17° 4	26° 9	19°20	9°41	18°17	6°21	6°57	19°37	22°25	T 16
W17	1 46 44	24°51'46	8♍27	7° 9	24°20	7°21	17°17	26°11	19°19	9°43	18°16	6°16	6°53	19°43	22°29	W17
T 18	1 50 41	25°50'38	23°15	8°20	25°35	8° 1	17°30	26°12	19°17	9°45	18°15	6° 8	6°50	19°50	22°33	T 18
F 19	1 54 37	26°49'31	8♎23	9°37	26°50	8°40	17°43	26°14	19°16	9°46	18°14	5°58	6°47	19°57	22°38	F 19
S 20	1 58 34	27°48'27	23°41	10°59	28° 5	9°20	17°56	26°16	19°15	9°48	18°13	5°48	6°44	20° 3	22°42	S 20
S 21	2 2 31	28°47'24	8♏59	12°25	29°19	9°59	18° 9	26°18	19°14	9°50	18°12	5°38	6°41	20°10	22°46	S 21
M22	2 6 27	29°46'24	24° 4	13°56	0♏34	10°39	18°22	26°21	19°12	9°52	18°11	5°31	6°38	20°17	22°51	M22
T 23	2 10 24	0♏45'25	8♐48	15°30	1°49	11°19	18°34	26°23	19°11	9°54	18°10	5°25	6°34	20°24	22°55	T 23
W24	2 14 20	1°44'28	23° 6	17° 6	3° 4	11°59	18°47	26°25	19°10	9°55	18° 9	5°23	6°31	20°30	22°59	W24
T 25	2 18 17	2°43'33	6♑54	18°45	4°19	12°38	19° 0	26°28	19° 8	9°57	18° 8	5°D22	6°28	20°37	23° 2	T 25
F 26	2 22 13	3°42'39	20°15	20°26	5°34	13°18	19°13	26°30	19° 7	9°59	18° 7	5°23	6°25	20°44	23° 6	F 26
S 27	2 26 10	4°41'48	3♒11	22° 8	6°48	13°58	19°25	26°33	19° 5	10° 1	18° 7	5°R23	6°22	20°50	23°10	S 27
S 28	2 30 6	5°40'57	15°45	23°51	8° 3	14°38	19°38	26°36	19° 3	10° 3	18° 6	5°23	6°19	20°57	23°14	S 28
M29	2 34 3	6°40'09	28° 4	25°35	9°18	15°18	19°51	26°39	19° 2	10° 5	18° 5	5°20	6°15	21° 4	23°17	M29
T 30	2 38 0	7°39'22	10♓10	27°19	10°33	15°58	20° 3	26°42	19° 0	10° 7	18° 4	5°16	6°12	21°11	23°21	T 30
W31	2 41 56	8♏38'37	22♓ 9	29♎ 4	11♏48	16♏38	20♎16	26♑45	18♊58	10♐ 9	18♓ 4	5♋ 8	6♋ 9	21♈17	23♌24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s38	18s10	3s17	5s38	3s 3	0s27	1n26	9s54	0n26	4s28	1n 2	20s40	0n 9	22n48	0s 4	20s 9	1n34	15s17	11s44	23n 2	23n 3	2n18	7n54	6s48
T 2	4 1	14 45	4 0	5 0	2 46	0 56	1 26	10 8	0 26	4 33	1 2	20 40	0 9	22 48	0 4	20 9	1 34	15 18	11 44	23 2	23 3	2 20	7 52	6 48
W 3	4 24	10 46	4 33	4 22	2 27	1 25	1 25	10 23	0 25	4 38	1 2	20 40	0 9	22 48	0 4	20 9	1 34	15 18	11 44	23 3	23 3	2 23	7 50	6 48
T 4	4 47	6 24	4 53	3 45	2 8	1 55	1 25	10 37	0 24	4 43	1 2	20 40	0 9	22 48	0 3	20 9	1 34	15 19	11 44	23 3	23 3	2 26	7 48	6 49
F 5	5 9	1 49	4 59	3 11	1 48	2 24	1 25	10 51	0 24	4 48	1 2	20 40	0 9	22 48	0 3	20 10	1 34	15 19	11 44	23 4	23 4	2 28	7 46	6 49
S 6	5 32	2n50	4 53	2 39	1 28	2 53	1 25	11 5	0 23	4 53	1 2	20 40	0 9	22 48	0 3	20 10	1 34	15 19	11 44	23 5	23 4	2 31	7 44	6 50
S 7	5 54	7 23	4 34	2 11	1 8	3 22	1 24	11 19	0 23	4 58	1 2	20 40	0 9	22 48	0 3	20 10	1 34	15 20	11 44	23 6	23 4	2 34	7 42	6 50
M 8	6 17	11 40	4 4	1 46	0 48	3 52	1 24	11 33	0 22	5 3	1 2	20 40	0 9	22 48	0 3	20 10	1 34	15 20	11 44	23 6	23 4	2 36	7 40	6 51
T 9	6 39	15 32	3 22	1 26	0 29	4 21	1 23	11 47	0 22	5 8	1 2	20 40	0 8	22 48	0 3	20 11	1 34	15 20	11 44	23 7	23 4	2 39	7 38	6 51
W10	7 1	18 47	2 31	1 10	0 11	4 50	1 23	12 1	0 21	5 13	1 2	20 40	0 8	22 48	0 3	20 11	1 34	15 21	11 44	23 7	23 5	2 42	7 36	6 52
T 11	7 23	21 17	1 32	0 59	0n 6	5 19	1 22	12 15	0 21	5 18	1 2	20 40	0 8	22 48	0 3	20 11	1 34	15 21	11 44	23 7	23 5	2 44	7 34	6 52
F 12	7 45	22 48	0 28	0 53	0 22	5 48	1 22	12 29	0 20	5 23	1 2	20 39	0 8	22 48	0 3	20 11	1 34	15 21	11 44	23 7	23 5	2 47	7 32	6 52
S 13	8 7	23 13	0n39	0 52	0 37	6 17	1 21	12 42	0 19	5 28	1 2	20 39	0 8	22 48	0 3	20 12	1 34	15 22	11 43	23 7	23 5	2 50	7 30	6 53
S 14	8 29	22 23	1 46	0 55	0 51	6 45	1 20	12 56	0 19	5 33	1 2	20 39	0 8	22 48	0 3	20 12	1 33	15 22	11 43	23 7	23 5	2 52	7 28	6 53
M15	8 51	20 16	2 49	1 3	1 3	7 14	1 19	13 9	0 18	5 37	1 2	20 39	0 8	22 48	0 3	20 12	1 33	15 22	11 43	23 7	23 5	2 55	7 26	6 54
T 16	9 12	16 56	3 44	1 16	1 14	7 42	1 18	13 23	0 18	5 42	1 2	20 39	0 8	22 47	0 3	20 13	1 33	15 23	11 43	23 7	23 6	2 58	7 24	6 54
W17	9 34	12 29	4 28	1 32	1 24	8 10	1 17	13 36	0 17	5 47	1 2	20 38	0 8	22 47	0 3	20 13	1 33	15 23	11 43	23 8	23 6	3 0	7 22	6 55
T 18	9 55	7 10	4 55	1 52	1 32	8 38	1 16	13 49	0 17	5 52	1 2	20 38	0 8	22 47	0 3	20 13	1 33	15 23	11 43	23 8	23 6	3 3	7 20	6 55
F 19	10 16	1 20	5 2	2 16	1 39	9 6	1 15	14 2	0 16	5 57	1 2	20 38	0 8	22 47	0 3	20 13	1 33	15 23	11 43	23 8	23 6	3 6	7 18	6 56
S 20	10 37	4s40	4 48	2 43	1 45	9 34	1 14	14 15	0 16	6 2	1 2	20 38	0 7	22 47	0 3	20 14	1 33	15 24	11 42	23 9	23 6	3 8	7 17	6 57
S 21	10 58	10 23	4 13	3 12	1 49	10 1	1 13	14 28	0 15	6 7	1 2	20 37	0 7	22 47	0 3	20 14	1 33	15 24	11 42	23 9	23 6	3 11	7 15	6 57
M22	11 19	15 24	3 21	3 44	1 52	10 28	1 12	14 41	0 14	6 11	1 2	20 37	0 7	22 47	0 3	20 14	1 33	15 24	11 42	23 10	23 7	3 14	7 13	6 58
T 23	11 39	19 22	2 16	4 18	1 55	10 55	1 10	14 54	0 14	6 16	1 2	20 37	0 7	22 47	0 3	20 15	1 33	15 24	11 42	23 10	23 7	3 17	7 11	6 58
W24	12 0	22 1	1 5	4 53	1 56	11 22	1 9	15 7	0 13	6 21	1 2	20 36	0 7	22 47	0 3	20 15	1 33	15 24	11 42	23 10	23 7	3 19	7 9	6 59
T 25	12 20	23 14	0s 8	5 30	1 56	11 49	1 7	15 19	0 13	6 26	1 2	20 36	0 7	22 47	0 3	20 15	1 33	15 25	11 42	23 10	23 7	3 22	7 8	6 59
F 26	12 40	23 3	1 19	6 8	1 56	12 15	1 6	15 32	0 12	6 30	1 2	20 36	0 7	22 46	0 3	20 15	1 33	15 25	11 42	23 10	23 7	3 25	7 6	7 0
S 27	13 0	21 38	2 23	6 47	1 55	12 41	1 4	15 44	0 12	6 35	1 2	20 35	0 7	22 46	0 3	20 16	1 33	15 25	11 41	23 10	23 7	3 27	7 4	7 0
S 28	13 19	19 9	3 18	7 27	1 53	13 6	1 3	15 56	0 11	6 40	1 2	20 35	0 7	22 46	0 3	20 16	1 33	15 25	11 41	23 10	23 7	3 30	7 2	7 1
M29	13 39	15 52	4 3	8 7	1 50	13 32	1 1	16 8	0 11	6 45	1 3	20 34	0 7	22 46	0 3	20 16	1 33	15 25	11 41	23 10	23 8	3 33	7 1	7 2
T 30	13 58	11 58	4 36	8 47	1 47	13 57	0 59	16 21	0 10	6 49	1 3	20 34	0 7	22 46	0 3	20 17	1 33	15 25	11 41	23 10	23 8	3 35	6 59	7 2
W31	14s17	7s39	4s57	9s27	1n43	14s21	0n58	16s32	0n 9	6s54	1n 3	20s33	0n 7	22n46	0s 3	20s17	1n33	15s26	11s41	23n10	23n 8	3n38	6n57	7s 3

Julian Day Number = 2921155.5, Delta T = 01h30m15s
Ecliptic obliquity = 23°16'23, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'03, Lahiri = 41°52'03

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

NOVEMBER 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 53	9♏37'54	4♈ 3	0♏49	13♏ 3	17♏18	20♎29	26♑48	18°R57	10♐11	18°R 3	4°R59	6♋ 6	21♈24	23♌28	T 1
F 2	2 49 49	10°37'12	15°55	2°33	14°18	17°58	20°41	26°51	18♊55	10°13	18♓ 2	4♋49	6° 3	21°31	23°31	F 2
S 3	2 53 46	11°36'32	27°48	4°18	15°33	18°38	20°54	26°54	18°53	10°15	18° 1	4°38	5°59	21°37	23°34	S 3
S 4	2 57 42	12°35'55	9♉42	6° 2	16°47	19°18	21° 6	26°57	18°51	10°17	18° 1	4°28	5°56	21°44	23°37	S 4
M 5	3 1 39	13°35'19	21°41	7°46	18° 2	19°58	21°19	27° 1	18°49	10°19	18° 0	4°20	5°53	21°51	23°40	M 5
T 6	3 5 35	14°34'45	3♊44	9°30	19°17	20°39	21°31	27° 4	18°47	10°21	18° 0	4°13	5°50	21°58	23°43	T 6
W 7	3 9 32	15°34'14	15°54	11°13	20°32	21°19	21°43	27° 8	18°45	10°23	17°59	4° 9	5°47	22° 4	23°46	W 7
T 8	3 13 29	16°33'44	28°12	12°56	21°47	21°59	21°56	27°12	18°43	10°25	17°58	4°D 7	5°44	22°11	23°49	T 8
F 9	3 17 25	17°33'17	10♋42	14°38	23° 2	22°40	22° 8	27°15	18°41	10°27	17°58	4° 7	5°40	22°18	23°51	F 9
S 10	3 21 22	18°32'52	23°26	16°19	24°17	23°20	22°20	27°19	18°39	10°29	17°57	4° 9	5°37	22°24	23°54	S 10
S 11	3 25 18	19°32'29	6♌27	18° 0	25°32	24° 1	22°33	27°23	18°37	10°31	17°57	4°10	5°34	22°31	23°56	S 11
M12	3 29 15	20°32'08	19°49	19°41	26°47	24°41	22°45	27°27	18°35	10°34	17°56	4°R11	5°31	22°38	23°59	M12
T 13	3 33 11	21°31'49	3♍33	21°21	28° 2	25°22	22°57	27°31	18°33	10°36	17°56	4°10	5°28	22°45	24° 1	T 13
W14	3 37 8	22°31'33	17°42	23° 0	29°17	26° 3	23° 9	27°36	18°31	10°38	17°56	4° 7	5°25	22°51	24° 3	W14
T 15	3 41 4	23°31'19	2♎13	24°39	0♐32	26°43	23°21	27°40	18°29	10°40	17°55	4° 3	5°21	22°58	24° 5	T 15
F 16	3 45 1	24°31'07	17° 3	26°17	1°47	27°24	23°33	27°44	18°27	10°42	17°55	3°58	5°18	23° 5	24° 7	F 16
S 17	3 48 58	25°30'57	2♏ 5	27°55	3° 2	28° 5	23°45	27°49	18°24	10°44	17°54	3°52	5°15	23°11	24° 9	S 17
S 18	3 52 54	26°30'49	17°10	29°32	4°17	28°46	23°57	27°53	18°22	10°47	17°54	3°46	5°12	23°18	24°11	S 18
M19	3 56 51	27°30'43	2♐ 9	1♐ 9	5°32	29°26	24° 9	27°58	18°20	10°49	17°54	3°42	5° 9	23°25	24°13	M19
T 20	4 0 47	28°30'39	16°52	2°45	6°47	0♑ 7	24°20	28° 2	18°17	10°51	17°54	3°39	5° 5	23°32	24°14	T 20
W21	4 4 44	29°30'36	1♑13	4°21	8° 2	0°48	24°32	28° 7	18°15	10°53	17°53	3°D38	5° 2	23°38	24°16	W21
T 22	4 8 40	0♑30'36	15° 8	5°56	9°17	1°29	24°44	28°12	18°13	10°55	17°53	3°38	4°59	23°45	24°17	T 22
F 23	4 12 37	1°30'37	28°36	7°31	10°32	2°10	24°55	28°17	18°10	10°58	17°53	3°40	4°56	23°52	24°18	F 23
S 24	4 16 34	2°30'39	11♒38	9° 6	11°47	2°51	25° 7	28°21	18° 8	11° 0	17°53	3°41	4°53	23°58	24°20	S 24
S 25	4 20 30	3°30'43	24°18	10°40	13° 2	3°33	25°18	28°26	18° 6	11° 2	17°53	3°43	4°50	24° 5	24°21	S 25
M26	4 24 27	4°30'48	6♓39	12°13	14°17	4°14	25°30	28°31	18° 3	11° 4	17°52	3°R43	4°46	24°12	24°22	M26
T 27	4 28 23	5°30'55	18°46	13°47	15°32	4°55	25°41	28°37	18° 1	11° 7	17°52	3°42	4°43	24°19	24°23	T 27
W28	4 32 20	6°31'04	0♈44	15°20	16°47	5°36	25°52	28°42	17°58	11° 9	17°52	3°40	4°40	24°25	24°23	W28
T 29	4 36 16	7°31'13	12°36	16°52	18° 2	6°18	26° 3	28°47	17°56	11°11	17°52	3°37	4°37	24°32	24°24	T 29
F 30	4 40 13	8♐31'25	24♈28	18♐25	19♐17	6♐59	26♎15	28♑52	17♊54	11♐13	17°D52	3♋32	4♋34	24♈39	24♌25	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s36	3s 4	5s 5	10s 7	1n39	14s45	0n56	16s44	0n 9	6s59	1n 3	20s33	0n 6	22n46	0s 3	20s17	1n33	15s26	11s40	23n11	23n 8	3n41	6n56	7s 3
F 2	14 54	1n37	4 59	10 48	1 35	15 9	0 54	16 56	0 8	7 3	1 3	20 32	0 6	22 46	0 3	20 18	1 33	15 26	11 40	23 11	23 8	3 43	6 54	7 4
S 3	15 13	6 14	4 41	11 27	1 30	15 33	0 52	17 8	0 8	7 8	1 3	20 32	0 6	22 45	0 3	20 18	1 33	15 26	11 40	23 12	23 8	3 46	6 53	7 4
S 4	15 31	10 40	4 10	12 7	1 24	15 56	0 50	17 19	0 7	7 12	1 3	20 31	0 6	22 45	0 3	20 18	1 33	15 26	11 40	23 12	23 8	3 49	6 51	7 5
M 5	15 49	14 43	3 28	12 46	1 19	16 19	0 48	17 30	0 7	7 17	1 3	20 31	0 6	22 45	0 3	20 19	1 33	15 26	11 40	23 12	23 9	3 51	6 49	7 6
T 6	16 6	18 12	2 36	13 24	1 13	16 41	0 46	17 42	0 6	7 21	1 3	20 30	0 6	22 45	0 3	20 19	1 33	15 26	11 39	23 12	23 9	3 54	6 48	7 6
W 7	16 23	20 56	1 37	14 2	1 7	17 3	0 44	17 53	0 5	7 26	1 3	20 29	0 6	22 45	0 3	20 19	1 33	15 26	11 39	23 12	23 9	3 57	6 46	7 7
T 8	16 40	22 44	0 32	14 38	1 1	17 24	0 42	18 4	0 5	7 30	1 3	20 29	0 6	22 45	0 3	20 20	1 33	15 26	11 39	23 13	23 9	3 59	6 45	7 8
F 9	16 57	23 26	0n36	15 15	0 55	17 45	0 40	18 14	0 4	7 35	1 3	20 28	0 6	22 44	0 3	20 20	1 33	15 26	11 39	23 13	23 9	4 2	6 44	7 8
S 10	17 14	22 56	1 43	15 50	0 48	18 6	0 38	18 25	0 4	7 39	1 3	20 27	0 6	22 44	0 3	20 20	1 33	15 26	11 39	23 13	23 9	4 5	6 42	7 9
S 11	17 30	21 12	2 46	16 25	0 42	18 26	0 36	18 36	0 3	7 44	1 3	20 27	0 6	22 44	0 3	20 20	1 33	15 26	11 38	23 12	23 9	4 8	6 41	7 9
M12	17 46	18 17	3 42	16 58	0 35	18 45	0 34	18 46	0 3	7 48	1 4	20 26	0 5	22 44	0 3	20 21	1 33	15 26	11 38	23 12	23 10	4 10	6 39	7 10
T 13	18 1	14 17	4 27	17 31	0 28	19 4	0 32	18 56	0 2	7 53	1 4	20 25	0 5	22 44	0 3	20 21	1 33	15 26	11 38	23 12	23 10	4 13	6 38	7 11
W14	18 16	9 24	4 57	18 3	0 21	19 23	0 29	19 6	0 1	7 57	1 4	20 25	0 5	22 44	0 3	20 21	1 33	15 26	11 38	23 13	23 10	4 16	6 37	7 11
T 15	18 31	3 52	5 10	18 34	0 15	19 41	0 27	19 16	0 1	8 1	1 4	20 24	0 5	22 43	0 3	20 22	1 33	15 26	11 38	23 13	23 10	4 18	6 36	7 12
F 16	18 46	2s 0	5 2	19 4	0 8	19 58	0 25	19 26	0 0	8 6	1 4	20 23	0 5	22 43	0 3	20 22	1 33	15 26	11 37	23 13	23 10	4 21	6 34	7 13
S 17	19 0	7 50	4 33	19 33	0 1	20 15	0 23	19 36	0s 0	8 10	1 4	20 22	0 5	22 43	0 3	20 22	1 33	15 26	11 37	23 13	23 10	4 24	6 33	7 13
S 18	19 14	13 14	3 46	20 1	0s 6	20 31	0 20	19 45	0 1	8 14	1 4	20 22	0 5	22 43	0 3	20 23	1 33	15 26	11 37	23 13	23 10	4 26	6 32	7 14
M19	19 28	17 47	2 43	20 27	0 13	20 47	0 18	19 55	0 1	8 18	1 4	20 21	0 5	22 43	0 3	20 23	1 32	15 26	11 37	23 13	23 10	4 29	6 31	7 15
T 20	19 41	21 8	1 30	20 53	0 20	21 2	0 15	20 4	0 2	8 22	1 4	20 20	0 5	22 43	0 3	20 23	1 32	15 26	11 36	23 13	23 11	4 32	6 30	7 15
W21	19 54	23 3	0 13	21 18	0 26	21 17	0 13	20 13	0 3	8 27	1 4	20 19	0 5	22 42	0 3	20 24	1 32	15 25	11 36	23 13	23 11	4 34	6 29	7 16
T 22	20 7	23 27	1s 2	21 41	0 33	21 31	0 11	20 22	0 3	8 31	1 4	20 18	0 5	22 42	0 3	20 24	1 32	15 25	11 36	23 13	23 11	4 37	6 27	7 16
F 23	20 19	22 27	2 12	22 4	0 40	21 44	0 8	20 31	0 4	8 35	1 5	20 17	0 5	22 42	0 3	20 24	1 32	15 25	11 36	23 13	23 11	4 40	6 26	7 17
S 24	20 31	20 16	3 13	22 25	0 46	21 57	0 6	20 39	0 4	8 39	1 5	20 16	0 5	22 42	0 3	20 25	1 32	15 25	11 35	23 13	23 11	4 43	6 25	7 18
S 25	20 43	17 8	4 2	22 45	0 53	22 9	0 3	20 48	0 5	8 43	1 5	20 15	0 4	22 42	0 3	20 25	1 32	15 25	11 35	23 13	23 11	4 45	6 24	7 18
M26	20 54	13 20	4 39	23 4	0 59	22 20	0 1	20 56	0 5	8 47	1 5	20 15	0 4	22 41	0 3	20 25	1 32	15 25	11 35	23 13	23 11	4 48	6 24	7 19
T 27	21 4	9 4	5 3	23 22	1 5	22 31	0s 2	21 4	0 6	8 51	1 5	20 14	0 4	22 41	0 3	20 26	1 32	15 25	11 35	23 13	23 11	4 51	6 23	7 20
W28	21 15	4 30	5 13	23 39	1 11	22 41	0 4	21 12	0 7	8 55	1 5	20 13	0 4	22 41	0 3	20 26	1 32	15 24	11 34	23 13	23 11	4 53	6 22	7 20
T 29	21 25	0n11	5 9	23 54	1 17	22 51	0 6	21 20	0 7	8 59	1 5	20 12	0 4	22 41	0 3	20 26	1 32	15 24	11 34	23 13	23 12	4 56	6 21	7 21
F 30	21s34	4n52	4s53	24s 9	1s23	23s 0	0s 9	21s27	0s 8	9s 3	1n 5	20s11	0n 4	22n41	0s 3	20s27	1n32	15s24	11s34	23n14	23n12	4n59	6n20	7s22

Julian Day Number = 2921186.5, Delta T = 01h30m15s
Ecliptic obliquity = 23°16'23, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'07, Lahiri = 41°52'07

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ASTRODIENST EPHEMERIS for the year 3285
geocentric

DECEMBER 3285 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 9	9♐31'37	6♉22	19♐57	20♐32	7♐40	26♎26	28♏58	17°R51	11♐15	17♓52	3°R28	4♋31	24♈45	24♌25	S 1
S 2	4 48 6	10°31'52	18°21	21°28	21°47	8°22	26°37	29° 3	17♊49	11°18	17°52	3♋24	4°27	24°52	24°26	S 2
M 3	4 52 2	11°32'08	0♊27	23° 0	23° 2	9° 3	26°48	29° 9	17°46	11°20	17°52	3°21	4°24	24°59	24°26	M 3
T 4	4 55 59	12°32'25	12°41	24°31	24°18	9°45	26°58	29°14	17°44	11°22	17°52	3°18	4°21	25° 6	24°26	T 4
W 5	4 59 56	13°32'45	25° 6	26° 1	25°33	10°26	27° 9	29°20	17°41	11°24	17°52	3°17	4°18	25°12	24°R26	W 5
T 6	5 3 52	14°33'05	7♋41	27°32	26°48	11° 8	27°20	29°25	17°39	11°27	17°53	3°D17	4°15	25°19	24°26	T 6
F 7	5 7 49	15°33'28	20°28	29° 2	28° 3	11°50	27°30	29°31	17°36	11°29	17°53	3°18	4°11	25°26	24°26	F 7
S 8	5 11 45	16°33'52	3♌28	0♏31	29°18	12°31	27°41	29°37	17°34	11°31	17°53	3°19	4° 8	25°33	24°26	S 8
S 9	5 15 42	17°34'18	16°42	2° 1	0♏33	13°13	27°51	29°43	17°31	11°33	17°53	3°20	4° 5	25°39	24°25	S 9
M10	5 19 38	18°34'46	0♍11	3°30	1°48	13°55	28° 1	29°49	17°29	11°36	17°53	3°21	4° 2	25°46	24°25	M10
T 11	5 23 35	19°35'15	13°55	4°59	3° 3	14°37	28°12	29°54	17°26	11°38	17°54	3°R22	3°59	25°53	24°25	T 11
W12	5 27 32	20°35'46	27°56	6°27	4°18	15°19	28°22	0♒ 0	17°24	11°40	17°54	3°22	3°56	25°59	24°24	W12
T 13	5 31 28	21°36'19	12♎11	7°54	5°33	16° 1	28°32	0° 6	17°21	11°42	17°54	3°21	3°52	26° 6	24°23	T 13
F 14	5 35 25	22°36'54	26°38	9°22	6°48	16°43	28°42	0°12	17°19	11°45	17°55	3°20	3°49	26°13	24°22	F 14
S 15	5 39 21	23°37'30	11♏14	10°48	8° 3	17°25	28°52	0°19	17°16	11°47	17°55	3°19	3°46	26°19	24°21	S 15
S 16	5 43 18	24°38'08	25°53	12°14	9°18	18° 7	29° 1	0°25	17°14	11°49	17°55	3°18	3°43	26°26	24°20	S 16
M17	5 47 14	25°38'47	10♐29	13°39	10°33	18°49	29°11	0°31	17°11	11°51	17°56	3°17	3°40	26°33	24°19	M17
T 18	5 51 11	26°39'28	24°55	15° 4	11°49	19°31	29°21	0°37	17° 9	11°53	17°56	3°17	3°37	26°40	24°18	T 18
W19	5 55 7	27°40'10	9♑ 6	16°27	13° 4	20°14	29°30	0°44	17° 6	11°56	17°57	3°D17	3°33	26°46	24°17	W19
T 20	5 59 4	28°40'54	22°57	17°49	14°19	20°56	29°39	0°50	17° 4	11°58	17°57	3°17	3°30	26°53	24°15	T 20
F 21	6 3 1	29°41'38	6♒25	19°10	15°34	21°38	29°49	0°56	17° 1	12° 0	17°58	3°17	3°27	27° 0	24°14	F 21
S 22	6 6 57	0♑42'24	19°31	20°29	16°49	22°21	29°58	1° 3	16°59	12° 2	17°58	3°18	3°24	27° 6	24°12	S 22
S 23	6 10 54	1°43'10	2♓15	21°47	18° 4	23° 3	0♏ 7	1° 9	16°57	12° 4	17°59	3°18	3°21	27°13	24°11	S 23
M24	6 14 50	2°43'57	14°40	23° 2	19°19	23°46	0°16	1°16	16°54	12° 6	17°59	3°18	3°17	27°20	24° 9	M24
T 25	6 18 47	3°44'45	26°50	24°15	20°34	24°28	0°24	1°22	16°52	12° 9	18° 0	3°R18	3°14	27°27	24° 7	T 25
W26	6 22 43	4°45'33	8♈49	25°26	21°49	25°11	0°33	1°29	16°49	12°11	18° 1	3°D18	3°11	27°33	24° 5	W26
T 27	6 26 40	5°46'23	20°42	26°33	23° 4	25°53	0°42	1°35	16°47	12°13	18° 1	3°18	3° 8	27°40	24° 3	T 27
F 28	6 30 36	6°47'13	2♉34	27°37	24°19	26°36	0°50	1°42	16°45	12°15	18° 2	3°18	3° 5	27°47	24° 1	F 28
S 29	6 34 33	7°48'04	14°29	28°36	25°34	27°19	0°58	1°49	16°42	12°17	18° 3	3°19	3° 2	27°53	23°58	S 29
S 30	6 38 30	8°48'56	26°31	29°31	26°49	28° 1	1° 6	1°55	16°40	12°19	18° 4	3°19	2°58	28° 0	23°56	S 30
M31	6 42 26	9♑49'49	8♊43	0♒21	28♑ 5	28♐44	1♏14	2♒ 2	16♊38	12♐21	18♓ 4	3♋20	2♋55	28♈ 7	23♌54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s44	9n24	4s24	24s22	1s28	23s 8	0s11	21s34	0s 8	9s 7	1n 6	20s10	0n 4	22n40	0s 3	20s27	1n32	15s24	11s34	23n14	23n12	5n 1	6n19	7s22
S 2	21 52	13 36	3 43	24 34	1 34	23 15	0 14	21 42	0 9	9 10	1 6	20 9	0 4	22 40	0 3	20 27	1 32	15 23	11 33	23 14	23 12	5 4	6 19	7 23
M 3	22 1	17 19	2 51	24 44	1 39	23 22	0 16	21 49	0 9	9 14	1 6	20 8	0 4	22 40	0 3	20 27	1 32	15 23	11 33	23 14	23 12	5 7	6 18	7 24
T 4	22 9	20 19	1 51	24 53	1 44	23 28	0 19	21 55	0 10	9 18	1 6	20 6	0 4	22 40	0 3	20 28	1 32	15 23	11 33	23 14	23 12	5 9	6 17	7 24
W 5	22 16	22 26	0 45	25 2	1 49	23 33	0 21	22 2	0 11	9 22	1 6	20 5	0 4	22 39	0 3	20 28	1 32	15 23	11 33	23 14	23 12	5 12	6 17	7 25
T 6	22 23	23 27	0n24	25 8	1 53	23 38	0 24	22 8	0 11	9 25	1 6	20 4	0 4	22 39	0 3	20 28	1 32	15 22	11 33	23 14	23 12	5 15	6 16	7 26
F 7	22 30	23 16	1 34	25 14	1 58	23 41	0 26	22 15	0 12	9 29	1 6	20 3	0 4	22 39	0 3	20 29	1 32	15 22	11 32	23 14	23 12	5 18	6 15	7 26
S 8	22 36	21 49	2 39	25 18	2 2	23 45	0 28	22 21	0 12	9 32	1 6	20 2	0 3	22 39	0 3	20 29	1 32	15 22	11 32	23 14	23 13	5 20	6 15	7 27
S 9	22 42	19 11	3 38	25 21	2 6	23 47	0 31	22 26	0 13	9 36	1 7	20 1	0 3	22 39	0 3	20 29	1 32	15 21	11 32	23 14	23 13	5 23	6 14	7 28
M10	22 47	15 28	4 25	25 23	2 9	23 49	0 33	22 32	0 14	9 39	1 7	20 0	0 3	22 38	0 3	20 30	1 32	15 21	11 32	23 14	23 13	5 26	6 14	7 28
T 11	22 52	10 53	4 59	25 23	2 13	23 50	0 35	22 38	0 14	9 43	1 7	19 59	0 3	22 38	0 3	20 30	1 32	15 21	11 31	23 14	23 13	5 28	6 13	7 29
W12	22 57	5 39	5 15	25 22	2 16	23 50	0 38	22 43	0 15	9 46	1 7	19 57	0 3	22 38	0 3	20 30	1 32	15 21	11 31	23 14	23 13	5 31	6 13	7 29
T 13	23 1	0 2	5 13	25 20	2 18	23 50	0 40	22 48	0 15	9 50	1 7	19 56	0 3	22 38	0 3	20 30	1 32	15 20	11 31	23 14	23 13	5 34	6 13	7 30
F 14	23 4	5s40	4 51	25 17	2 20	23 48	0 42	22 53	0 16	9 53	1 7	19 55	0 3	22 37	0 3	20 31	1 32	15 20	11 31	23 14	23 13	5 36	6 12	7 31
S 15	23 7	11 8	4 10	25 12	2 22	23 46	0 45	22 57	0 16	9 56	1 8	19 54	0 3	22 37	0 3	20 31	1 32	15 19	11 30	23 14	23 13	5 39	6 12	7 31
S 16	23 10	15 58	3 13	25 6	2 24	23 44	0 47	23 2	0 17	10 0	1 8	19 53	0 3	22 37	0 3	20 31	1 32	15 19	11 30	23 14	23 13	5 42	6 12	7 32
M17	23 12	19 50	2 3	24 59	2 25	23 40	0 49	23 6	0 18	10 3	1 8	19 51	0 3	22 37	0 3	20 32	1 32	15 19	11 30	23 14	23 13	5 45	6 12	7 33
T 18	23 14	22 24	0 46	24 50	2 25	23 36	0 51	23 10	0 18	10 6	1 8	19 50	0 3	22 37	0 3	20 32	1 32	15 18	11 30	23 14	23 13	5 47	6 11	7 33
W19	23 15	23 30	0s32	24 40	2 25	23 31	0 53	23 14	0 19	10 9	1 8	19 49	0 3	22 36	0 3	20 32	1 32	15 18	11 29	23 14	23 14	5 50	6 11	7 34
T 20	23 16	23 6	1 47	24 29	2 25	23 26	0 56	23 17	0 19	10 12	1 8	19 47	0 3	22 36	0 3	20 32	1 32	15 17	11 29	23 14	23 14	5 53	6 11	7 34
F 21	23 16	21 21	2 54	24 17	2 24	23 20	0 58	23 21	0 20	10 15	1 8	19 46	0 2	22 36	0 3	20 33	1 32	15 17	11 29	23 14	23 14	5 55	6 11	7 35
S 22	23 16	18 30	3 49	24 4	2 22	23 13	1 0	23 24	0 20	10 18	1 9	19 45	0 2	22 36	0 3	20 33	1 33	15 17	11 29	23 14	23 14	5 58	6 11	7 35
S 23	23 16	14 50	4 32	23 50	2 20	23 5	1 2	23 27	0 21	10 21	1 9	19 44	0 2	22 35	0 3	20 33	1 33	15 16	11 28	23 14	23 14	6 1	6 11	7 36
M24	23 15	10 37	5 1	23 34	2 17	22 57	1 4	23 29	0 22	10 24	1 9	19 42	0 2	22 35	0 3	20 33	1 33	15 16	11 28	23 14	23 14	6 3	6 11	7 37
T 25	23 13	6 5	5 15	23 18	2 13	22 48	1 6	23 32	0 22	10 27	1 9	19 41	0 2	22 35	0 3	20 34	1 33	15 15	11 28	23 14	23 14	6 6	6 11	7 37
W26	23 11	1 22	5 16	23 1	2 9	22 38	1 8	23 34	0 23	10 30	1 9	19 39	0 2	22 35	0 3	20 34	1 33	15 15	11 28	23 14	23 14	6 9	6 11	7 38
T 27	23 9	3n21	5 3	22 43	2 3	22 27	1 9	23 36	0 23	10 33	1 10	19 38	0 2	22 35	0 3	20 34	1 33	15 14	11 27	23 14	23 14	6 11	6 11	7 38
F 28	23 6	7 56	4 37	22 24	1 57	22 16	1 11	23 38	0 24	10 36	1 10	19 37	0 2	22 34	0 3	20 34	1 33	15 14	11 27	23 14	23 14	6 14	6 12	7 39
S 29	23 3	12 15	3 59	22 5	1 50	22 4	1 13	23 39	0 25	10 38	1 10	19 35	0 2	22 34	0 3	20 35	1 33	15 13	11 27	23 14	23 14	6 17	6 12	7 39
S 30	22 59	16 9	3 10	21 46	1 41	21 52	1 15	23 41	0 25	10 41	1 10	19 34	0 2	22 34	0 3	20 35	1 33	15 13	11 27	23 14	23 14	6 20	6 12	7 40
M31	22s55	19n25	2s12	21s26	1s32	21s39	1s16	23s42	0s26	10s44	1n10	19s32	0n 2	22n34	0s 3	20s35	1n33	15s12	11s27	23n14	23n14	6n22	6n12	7s40

Julian Day Number = 2921216.5, Delta T = 01h30m16s
Ecliptic obliquity = 23°16'22, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'11, Lahiri = 41°52'12

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

JANUARY 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 23	10♑50'42	21♊ 8	1♒ 4	29♑20	29♐27	1♏22	2♒ 9	16°R36	12♐23	18♓ 5	3♋20	2♋52	28♈14	23°R51	T 1
W 2	6 50 19	11°51'36	3♋48	1°40	0♒35	0♑10	1°30	2°16	16♊34	12°25	18° 6	3°R21	2°49	28°20	23♌49	W 2
T 3	6 54 16	12°52'31	16°44	2° 8	1°50	0°53	1°38	2°23	16°31	12°27	18° 7	3°20	2°46	28°27	23°46	T 3
F 4	6 58 12	13°53'26	29°55	2°28	3° 5	1°36	1°45	2°29	16°29	12°29	18° 8	3°20	2°43	28°34	23°43	F 4
S 5	7 2 9	14°54'23	13♌20	2°R38	4°20	2°19	1°53	2°36	16°27	12°31	18° 9	3°18	2°39	28°40	23°40	S 5
S 6	7 6 6	15°55'20	26°59	2°37	5°35	3° 2	2° 0	2°43	16°25	12°33	18°10	3°17	2°36	28°47	23°37	S 6
M 7	7 10 2	16°56'18	10♍48	2°26	6°50	3°45	2° 7	2°50	16°23	12°35	18°10	3°15	2°33	28°54	23°34	M 7
T 8	7 13 59	17°57'17	24°46	2° 3	8° 5	4°28	2°14	2°57	16°21	12°37	18°11	3°13	2°30	29° 1	23°31	T 8
W 9	7 17 55	18°58'17	8♎50	1°28	9°20	5°12	2°21	3° 4	16°19	12°39	18°12	3°12	2°27	29° 7	23°28	W 9
T 10	7 21 52	19°59'18	23° 0	0°41	10°35	5°55	2°28	3°11	16°17	12°41	18°13	3°D12	2°23	29°14	23°25	T 10
F 11	7 25 48	21° 0'19	7♏11	29♑44	11°50	6°38	2°34	3°18	16°15	12°43	18°14	3°13	2°20	29°21	23°22	F 11
S 12	7 29 45	22° 1'22	21°24	28°38	13° 5	7°22	2°41	3°25	16°13	12°44	18°15	3°14	2°17	29°27	23°18	S 12
S 13	7 33 41	23° 2'25	5♐34	27°24	14°20	8° 5	2°47	3°32	16°11	12°46	18°17	3°15	2°14	29°34	23°15	S 13
M14	7 37 38	24° 3'29	19°40	26° 4	15°34	8°48	2°53	3°39	16° 9	12°48	18°18	3°16	2°11	29°41	23°11	M14
T 15	7 41 35	25° 4'34	3♑38	24°42	16°49	9°32	2°59	3°46	16° 8	12°50	18°19	3°R17	2° 8	29°48	23° 8	T 15
W16	7 45 31	26° 5'39	17°26	23°20	18° 4	10°15	3° 5	3°53	16° 6	12°52	18°20	3°16	2° 4	29°54	23° 4	W16
T 17	7 49 28	27° 6'44	1♒ 0	22° 1	19°19	10°59	3°10	4° 0	16° 4	12°53	18°21	3°14	2° 1	0♉ 1	23° 0	T 17
F 18	7 53 24	28° 7'50	14°18	20°47	20°34	11°43	3°16	4° 7	16° 2	12°55	18°22	3°11	1°58	0° 8	22°57	F 18
S 19	7 57 21	29° 8'55	27°18	19°40	21°49	12°26	3°21	4°14	16° 1	12°57	18°23	3° 7	1°55	0°14	22°53	S 19
S 20	8 1 17	0♒10'01	10♓ 0	18°42	23° 4	13°10	3°26	4°21	15°59	12°59	18°25	3° 2	1°52	0°21	22°49	S 20
M21	8 5 14	1°11'07	22°26	17°53	24°19	13°54	3°31	4°28	15°58	13° 0	18°26	2°58	1°49	0°28	22°45	M21
T 22	8 9 10	2°12'13	4♈37	17°15	25°34	14°38	3°36	4°35	15°56	13° 2	18°27	2°54	1°45	0°34	22°41	T 22
W23	8 13 7	3°13'18	16°37	16°46	26°49	15°22	3°41	4°43	15°55	13° 3	18°28	2°51	1°42	0°41	22°37	W23
T 24	8 17 4	4°14'23	28°30	16°29	28° 3	16° 5	3°45	4°50	15°53	13° 5	18°30	2°50	1°39	0°48	22°33	T 24
F 25	8 21 0	5°15'29	10♉21	16°D20	29°18	16°49	3°50	4°57	15°52	13° 7	18°31	2°D50	1°36	0°55	22°29	F 25
S 26	8 24 57	6°16'34	22°15	16°21	0♓33	17°33	3°54	5° 4	15°50	13° 8	18°32	2°51	1°33	1° 1	22°25	S 26
S 27	8 28 53	7°17'38	4♊17	16°31	1°48	18°17	3°58	5°11	15°49	13°10	18°34	2°52	1°29	1° 8	22°21	S 27
M28	8 32 50	8°18'43	16°31	16°48	3° 2	19° 1	4° 2	5°18	15°48	13°11	18°35	2°54	1°26	1°15	22°16	M28
T 29	8 36 46	9°19'47	29° 2	17°13	4°17	19°46	4° 5	5°25	15°47	13°13	18°36	2°R55	1°23	1°21	22°12	T 29
W30	8 40 43	10°20'50	11♋53	17°44	5°32	20°30	4° 9	5°32	15°45	13°14	18°38	2°55	1°20	1°28	22° 8	W30
T 31	8 44 39	11♒21'54	25♋ 5	18♑21	6♓47	21♑14	4♏12	5♒39	15♊44	13♐15	18♓39	2♋53	1♋17	1♉35	22♌ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	21n52	1s 7	21s 6	1s21	21s25	1s18	23s43	0s26	10s46	1n10	19s31	0n 2	22n33	0s 3	20s35	1n33	15s12	11s26	23n14	23n15	6n25	6n13	7s41
W 2	22 45	23 16	0n 3	20 47	1 10	21 11	1 19	23 43	0 27	10 49	1 11	19 30	0 2	22 33	0 3	20 36	1 33	15 11	11 26	23 14	23 15	6 28	6 13	7 41
T 3	22 39	23 27	1 14	20 28	0 57	20 56	1 21	23 44	0 27	10 51	1 11	19 28	0 2	22 33	0 3	20 36	1 33	15 11	11 26	23 14	23 15	6 30	6 14	7 42
F 4	22 33	22 20	2 22	20 10	0 43	20 40	1 22	23 44	0 28	10 53	1 11	19 27	0 1	22 33	0 3	20 36	1 33	15 10	11 26	23 14	23 15	6 33	6 14	7 42
S 5	22 27	19 57	3 24	19 53	0 27	20 24	1 24	23 44	0 29	10 56	1 11	19 25	0 1	22 33	0 3	20 36	1 33	15 10	11 25	23 14	23 15	6 36	6 15	7 43
S 6	22 20	16 26	4 15	19 37	0 11	20 7	1 25	23 43	0 29	10 58	1 11	19 24	0 1	22 32	0 3	20 37	1 33	15 9	11 25	23 14	23 15	6 38	6 15	7 43
M 7	22 12	11 58	4 52	19 22	0n 7	19 50	1 26	23 43	0 30	11 0	1 12	19 22	0 1	22 32	0 3	20 37	1 33	15 9	11 25	23 14	23 15	6 41	6 16	7 43
T 8	22 5	6 51	5 12	19 9	0 26	19 32	1 28	23 42	0 30	11 2	1 12	19 21	0 1	22 32	0 3	20 37	1 33	15 8	11 25	23 14	23 15	6 44	6 16	7 44
W 9	21 56	1 21	5 14	18 58	0 45	19 13	1 29	23 41	0 31	11 5	1 12	19 19	0 1	22 32	0 3	20 37	1 33	15 7	11 25	23 14	23 15	6 47	6 17	7 44
T 10	21 48	4s16	4 57	18 49	1 4	18 54	1 30	23 40	0 31	11 7	1 12	19 18	0 1	22 32	0 3	20 37	1 33	15 7	11 24	23 14	23 15	6 49	6 17	7 45
F 11	21 39	9 41	4 22	18 42	1 24	18 35	1 31	23 38	0 32	11 9	1 12	19 16	0 1	22 32	0 3	20 38	1 33	15 6	11 24	23 14	23 15	6 52	6 18	7 45
S 12	21 29	14 35	3 31	18 36	1 43	18 15	1 32	23 37	0 33	11 11	1 13	19 15	0 1	22 31	0 3	20 38	1 33	15 6	11 24	23 14	23 15	6 55	6 19	7 45
S 13	21 19	18 40	2 27	18 33	2 1	17 54	1 33	23 35	0 33	11 13	1 13	19 13	0 1	22 31	0 3	20 38	1 33	15 5	11 24	23 14	23 15	6 57	6 20	7 46
M14	21 9	21 38	1 14	18 32	2 18	17 33	1 34	23 33	0 34	11 15	1 13	19 11	0 1	22 31	0 3	20 38	1 33	15 4	11 24	23 14	23 15	7 0	6 20	7 46
T 15	20 58	23 15	0s 2	18 31	2 33	17 11	1 34	23 30	0 34	11 16	1 13	19 10	0 1	22 31	0 3	20 38	1 33	15 4	11 23	23 14	23 15	7 3	6 21	7 46
W16	20 47	23 25	1 17	18 33	2 46	16 49	1 35	23 28	0 35	11 18	1 13	19 8	0 1	22 31	0 3	20 39	1 33	15 3	11 23	23 14	23 15	7 5	6 22	7 47
T 17	20 35	22 11	2 27	18 35	2 56	16 27	1 36	23 25	0 35	11 20	1 14	19 7	0 1	22 30	0 3	20 39	1 33	15 3	11 23	23 14	23 15	7 8	6 23	7 47
F 18	20 24	19 43	3 27	18 39	3 4	16 3	1 36	23 22	0 36	11 21	1 14	19 5	0 0	22 30	0 3	20 39	1 33	15 2	11 23	23 14	23 16	7 11	6 24	7 47
S 19	20 11	16 18	4 14	18 43	3 9	15 40	1 37	23 18	0 37	11 23	1 14	19 4	0 0	22 30	0 3	20 39	1 33	15 1	11 23	23 14	23 16	7 14	6 25	7 48
S 20	19 58	12 13	4 48	18 48	3 12	15 16	1 37	23 15	0 37	11 25	1 14	19 2	0 0	22 30	0 3	20 39	1 33	15 1	11 23	23 14	23 16	7 16	6 26	7 48
M21	19 45	7 42	5 8	18 54	3 13	14 52	1 38	23 11	0 38	11 26	1 15	19 0	0 0	22 30	0 3	20 40	1 33	15 0	11 22	23 14	23 16	7 19	6 27	7 48
T 22	19 32	2 58	5 13	19 0	3 11	14 27	1 38	23 7	0 38	11 27	1 15	18 59	0 0	22 30	0 2	20 40	1 33	14 59	11 22	23 14	23 16	7 22	6 28	7 48
W23	19 18	1n48	5 4	19 7	3 8	14 2	1 38	23 2	0 39	11 29	1 15	18 57	0 0	22 30	0 2	20 40	1 33	14 59	11 22	23 15	23 16	7 24	6 29	7 49
T 24	19 4	6 28	4 42	19 14	3 3	13 36	1 38	22 58	0 39	11 30	1 15	18 55	0 0	22 29	0 2	20 40	1 33	14 58	11 22	23 15	23 16	7 27	6 30	7 49
F 25	18 49	10 53	4 8	19 21	2 57	13 11	1 38	22 53	0 40	11 31	1 16	18 54	0s 0	22 29	0 2	20 40	1 33	14 58	11 22	23 15	23 16	7 30	6 31	7 49
S 26	18 34	14 55	3 24	19 27	2 50	12 44	1 38	22 48	0 41	11 33	1 16	18 52	0 0	22 29	0 2	20 40	1 33	14 57	11 22	23 15	23 16	7 32	6 32	7 49
S 27	18 19	18 24	2 30	19 34	2 43	12 18	1 38	22 43	0 41	11 34	1 16	18 51	0 0	22 29	0 2	20 40	1 33	14 56	11 21	23 15	23 16	7 35	6 33	7 49
M28	18 4	21 8	1 28	19 41	2 34	11 51	1 38	22 37	0 42	11 35	1 16	18 49	0 0	22 29	0 2	20 41	1 34	14 56	11 21	23 14	23 16	7 38	6 35	7 49
T 29	17 48	22 55	0 21	19 46	2 25	11 24	1 38	22 32	0 42	11 36	1 16	18 47	0 0	22 29	0 2	20 41	1 34	14 55	11 21	23 14	23 16	7 40	6 36	7 49
W30	17 32	23 33	0n49	19 52	2 16	10 56	1 38	22 26	0 43	11 37	1 17	18 46	0 0	22 29	0 2	20 41	1 34	14 54	11 21	23 14	23 16	7 43	6 37	7 50
T 31	17s15	22n54	1n58	19s57	2n 6	10s28	1s37	22s19	0s43	11s38	1n17	18s44	0s 0	22n29	0s 2	20s41	1n34	14s54	11s21	23n15	23n16	7n46	6n38	7s50

Julian Day Number = 2921247.5, Delta T = 01h30m17s
Ecliptic obliquity = 23°16'22, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'15, Lahiri = 41°52'16

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

FEBRUARY 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 48 36	12♒22'57	8♌38	19♑ 3	8♓ 1	21♑58	4♏15	5♒46	15°R43	13♐17	18♓40	2°R49	1♋14	1♉41	21°R59	F 1
S 2	8 52 33	13°24'00	22°31	19°50	9°16	22°42	4°18	5°53	15♊42	13°18	18°42	2♋43	1°10	1°48	21♌55	S 2
S 3	8 56 29	14°25'02	6♍39	20°41	10°30	23°27	4°21	6° 0	15°41	13°19	18°43	2°36	1° 7	1°55	21°50	S 3
M 4	9 0 26	15°26'04	20°57	21°36	11°45	24°11	4°24	6° 7	15°40	13°21	18°45	2°29	1° 4	2° 2	21°46	M 4
T 5	9 4 22	16°27'06	5♎21	22°34	12°59	24°55	4°26	6°15	15°39	13°22	18°46	2°23	1° 1	2° 8	21°42	T 5
W 6	9 8 19	17°28'08	19°43	23°36	14°14	25°40	4°28	6°22	15°39	13°23	18°48	2°18	0°58	2°15	21°37	W 6
T 7	9 12 15	18°29'10	4♏ 1	24°40	15°28	26°24	4°30	6°29	15°38	13°24	18°49	2°15	0°54	2°22	21°33	T 7
F 8	9 16 12	19°30'11	18°12	25°47	16°43	27° 9	4°32	6°36	15°37	13°26	18°51	2°D14	0°51	2°28	21°28	F 8
S 9	9 20 8	20°31'13	2♐13	26°56	17°57	27°53	4°34	6°42	15°36	13°27	18°52	2°14	0°48	2°35	21°24	S 9
S 10	9 24 5	21°32'14	16° 4	28° 7	19°12	28°38	4°35	6°49	15°36	13°28	18°54	2°15	0°45	2°42	21°19	S 10
M11	9 28 2	22°33'15	29°45	29°19	20°26	29°23	4°37	6°56	15°35	13°29	18°55	2°R16	0°42	2°49	21°15	M11
T 12	9 31 58	23°34'15	13♑16	0♒34	21°40	0♒ 7	4°38	7° 3	15°35	13°30	18°57	2°16	0°39	2°55	21°10	T 12
W13	9 35 55	24°35'15	26°37	1°50	22°55	0°52	4°39	7°10	15°34	13°31	18°58	2°13	0°35	3° 2	21° 6	W13
T 14	9 39 51	25°36'15	9♒47	3° 8	24° 9	1°37	4°39	7°17	15°34	13°32	19° 0	2° 7	0°32	3° 9	21° 1	T 14
F 15	9 43 48	26°37'14	22°45	4°27	25°23	2°22	4°40	7°24	15°33	13°33	19° 2	2° 0	0°29	3°15	20°57	F 15
S 16	9 47 44	27°38'12	5♓31	5°47	26°37	3° 7	4°40	7°31	15°33	13°34	19° 3	1°50	0°26	3°22	20°53	S 16
S 17	9 51 41	28°39'09	18° 4	7° 8	27°51	3°51	4°R40	7°38	15°33	13°35	19° 5	1°39	0°23	3°29	20°48	S 17
M18	9 55 37	29°40'05	0♈24	8°30	29° 6	4°36	4°40	7°44	15°33	13°36	19° 6	1°27	0°20	3°35	20°44	M18
T 19	9 59 34	0♓41'01	12°32	9°54	0♈20	5°21	4°40	7°51	15°32	13°36	19° 8	1°17	0°16	3°42	20°39	T 19
W20	10 3 31	1°41'55	24°31	11°18	1°34	6° 6	4°40	7°58	15°32	13°37	19°10	1° 8	0°13	3°49	20°35	W20
T 21	10 7 27	2°42'48	6♉22	12°44	2°48	6°51	4°39	8° 4	15°32	13°38	19°11	1° 2	0°10	3°56	20°31	T 21
F 22	10 11 24	3°43'40	18°12	14°10	4° 2	7°36	4°38	8°11	15°D32	13°39	19°13	0°59	0° 7	4° 2	20°26	F 22
S 23	10 15 20	4°44'31	0♊ 3	15°38	5°16	8°22	4°37	8°18	15°32	13°39	19°14	0°D57	0° 4	4° 9	20°22	S 23
S 24	10 19 17	5°45'20	12° 2	17° 6	6°29	9° 7	4°36	8°24	15°32	13°40	19°16	0°57	0° 0	4°16	20°18	S 24
M25	10 23 13	6°46'08	24°14	18°35	7°43	9°52	4°35	8°31	15°32	13°41	19°18	0°58	29♊57	4°22	20°14	M25
T 26	10 27 10	7°46'55	6♋44	20° 4	8°57	10°37	4°33	8°37	15°33	13°41	19°19	0°R58	29°54	4°29	20° 9	T 26
W27	10 31 6	8°47'41	19°36	21°35	10°11	11°22	4°31	8°44	15°33	13°42	19°21	0°56	29°51	4°36	20° 5	W27
T 28	10 35 3	9♓48'25	2♌54	23♒ 7	11♈24	12♒ 8	4♏29	8♒50	15♊33	13♐42	19♓23	0♋52	29♊48	4♉42	20♌ 1	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16s58	20n54	3n 2	20s 1	1n56	10s 0	1s37	22s13	0s44	11s38	1n17	18s42	0s 1	22n28	0s 2	20s41	1n34	14s53	11s21	23n15	23n16	7n49	6n39	7s50
S 2	16 41	17 38	3 56	20 4	1 46	9 32	1 36	22 6	0 44	11 39	1 17	18 41	0 1	22 28	0 2	20 41	1 34	14 52	11 21	23 15	23 16	7 51	6 41	7 50
S 3	16 24	13 19	4 38	20 7	1 36	9 3	1 36	22 0	0 45	11 40	1 18	18 39	0 1	22 28	0 2	20 41	1 34	14 52	11 21	23 15	23 16	7 54	6 42	7 50
M 4	16 6	8 12	5 2	20 8	1 26	8 35	1 35	21 52	0 46	11 40	1 18	18 37	0 1	22 28	0 2	20 41	1 34	14 51	11 20	23 15	23 16	7 57	6 43	7 50
T 5	15 48	2 37	5 8	20 9	1 16	8 6	1 34	21 45	0 46	11 41	1 18	18 36	0 1	22 28	0 2	20 42	1 34	14 50	11 20	23 15	23 16	7 59	6 45	7 50
W 6	15 29	3s 7	4 54	20 9	1 6	7 36	1 34	21 38	0 47	11 42	1 18	18 34	0 1	22 28	0 2	20 42	1 34	14 50	11 20	23 15	23 16	8 2	6 46	7 50
T 7	15 11	8 39	4 23	20 7	0 56	7 7	1 33	21 30	0 47	11 42	1 19	18 32	0 1	22 28	0 2	20 42	1 34	14 49	11 20	23 15	23 16	8 5	6 48	7 50
F 8	14 52	13 41	3 35	20 5	0 46	6 37	1 32	21 22	0 48	11 42	1 19	18 31	0 1	22 28	0 2	20 42	1 34	14 48	11 20	23 15	23 16	8 7	6 49	7 50
S 9	14 33	17 56	2 35	20 1	0 37	6 7	1 31	21 14	0 48	11 43	1 19	18 29	0 1	22 28	0 2	20 42	1 34	14 47	11 20	23 15	23 16	8 10	6 50	7 50
S 10	14 14	21 7	1 26	19 57	0 28	5 37	1 30	21 5	0 49	11 43	1 19	18 27	0 1	22 28	0 2	20 42	1 34	14 47	11 20	23 15	23 16	8 13	6 52	7 50
M11	13 54	23 3	0 14	19 51	0 18	5 7	1 28	20 57	0 49	11 43	1 20	18 26	0 1	22 28	0 2	20 42	1 34	14 46	11 20	23 15	23 16	8 15	6 53	7 49
T 12	13 34	23 36	0s59	19 44	0 9	4 37	1 27	20 48	0 50	11 43	1 20	18 24	0 1	22 28	0 2	20 42	1 34	14 45	11 20	23 15	23 16	8 18	6 55	7 49
W13	13 14	22 46	2 7	19 36	0 1	4 7	1 26	20 39	0 50	11 43	1 20	18 22	0 1	22 28	0 2	20 42	1 34	14 45	11 20	23 15	23 16	8 21	6 56	7 49
T 14	12 54	20 41	3 7	19 27	0s 8	3 36	1 24	20 29	0 51	11 43	1 20	18 21	0 1	22 28	0 2	20 42	1 34	14 44	11 20	23 15	23 16	8 23	6 58	7 49
F 15	12 33	17 34	3 57	19 17	0 16	3 5	1 23	20 20	0 51	11 43	1 20	18 19	0 2	22 28	0 2	20 42	1 34	14 43	11 20	23 15	23 16	8 26	6 59	7 49
S 16	12 13	13 40	4 33	19 5	0 24	2 35	1 21	20 10	0 52	11 43	1 21	18 17	0 2	22 28	0 2	20 42	1 34	14 43	11 19	23 16	23 16	8 29	7 1	7 49
S 17	11 52	9 14	4 56	18 53	0 32	2 4	1 20	20 0	0 52	11 43	1 21	18 16	0 2	22 28	0 2	20 43	1 34	14 42	11 19	23 16	23 16	8 31	7 2	7 49
M18	11 31	4 30	5 4	18 39	0 40	1 33	1 18	19 50	0 53	11 43	1 21	18 14	0 2	22 28	0 2	20 43	1 34	14 41	11 19	23 16	23 16	8 34	7 4	7 48
T 19	11 9	0n20	4 58	18 24	0 47	1 2	1 16	19 40	0 53	11 43	1 21	18 12	0 2	22 28	0 2	20 43	1 35	14 41	11 19	23 16	23 16	8 37	7 6	7 48
W20	10 48	5 6	4 40	18 8	0 54	0 31	1 14	19 29	0 54	11 42	1 22	18 11	0 2	22 28	0 2	20 43	1 35	14 40	11 19	23 16	23 16	8 40	7 7	7 48
T 21	10 26	9 38	4 9	17 50	1 1	0 0	1 12	19 19	0 54	11 42	1 22	18 9	0 2	22 28	0 2	20 43	1 35	14 39	11 19	23 16	23 16	8 42	7 9	7 48
F 22	10 4	13 48	3 27	17 32	1 7	0n31	1 10	19 8	0 55	11 41	1 22	18 8	0 2	22 28	0 2	20 43	1 35	14 39	11 19	23 16	23 16	8 45	7 10	7 47
S 23	9 42	17 28	2 37	17 12	1 13	1 2	1 8	18 57	0 55	11 41	1 22	18 6	0 2	22 28	0 2	20 43	1 35	14 38	11 19	23 16	23 16	8 48	7 12	7 47
S 24	9 20	20 26	1 39	16 52	1 19	1 33	1 6	18 45	0 56	11 40	1 23	18 4	0 2	22 28	0 2	20 43	1 35	14 37	11 19	23 16	23 16	8 50	7 13	7 47
M25	8 58	22 33	0 36	16 30	1 25	2 4	1 4	18 34	0 56	11 39	1 23	18 3	0 2	22 28	0 2	20 43	1 35	14 37	11 19	23 16	23 16	8 53	7 15	7 46
T 26	8 36	23 37	0n31	16 7	1 30	2 35	1 2	18 22	0 57	11 39	1 23	18 1	0 2	22 28	0 2	20 43	1 35	14 36	11 19	23 16	23 16	8 56	7 17	7 46
W27	8 13	23 28	1 37	15 43	1 35	3 5	0 59	18 10	0 57	11 38	1 23	17 59	0 2	22 28	0 2	20 43	1 35	14 35	11 19	23 16	23 16	8 58	7 18	7 46
T 28	7s50	21n59	2n41	15s18	1s40	3n36	0s57	17s58	0s58	11s37	1n23	17s58	0s 2	22n28	0s 2	20s43	1n35	14s35	11s19	23n16	23n16	9n 1	7n20	7s45

Julian Day Number = 2921278.5, Delta T = 01h30m17s
Ecliptic obliquity = 23°16'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'20, Lahiri = 41°52'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3286
geocentric

MARCH 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 0	10♓49'08	16♌40	24♒39	12♈38	12♒53	4°R27	8♒57	15♊34	13♐43	19♓24	0°R45	29♊45	4♉49	19°R57	F 1
S 2	10 42 56	11°49'49	0♍51	26°12	13°51	13°38	4♏25	9° 3	15°34	13°43	19°26	0♋36	29°41	4°56	19♌53	S 2
S 3	10 46 53	12°50'29	15°23	27°46	15° 5	14°24	4°23	9° 9	15°35	13°44	19°28	0°26	29°38	5° 2	19°49	S 3
M 4	10 50 49	13°51'08	0♎ 9	29°21	16°18	15° 9	4°20	9°16	15°35	13°44	19°30	0°14	29°35	5° 9	19°45	M 4
T 5	10 54 46	14°51'45	15° 1	0♓56	17°32	15°54	4°17	9°22	15°36	13°44	19°31	0° 3	29°32	5°16	19°41	T 5
W 6	10 58 42	15°52'22	29°50	2°33	18°45	16°40	4°14	9°28	15°36	13°45	19°33	29♊55	29°29	5°23	19°38	W 6
T 7	11 2 39	16°52'57	14♏29	4°10	19°58	17°25	4°11	9°34	15°37	13°45	19°35	29°49	29°26	5°29	19°34	T 7
F 8	11 6 35	17°53'32	28°52	5°48	21°11	18°11	4° 7	9°40	15°38	13°45	19°36	29°45	29°22	5°36	19°30	F 8
S 9	11 10 32	18°54'05	12♐57	7°27	22°24	18°56	4° 4	9°46	15°38	13°46	19°38	29°44	29°19	5°43	19°26	S 9
S 10	11 14 29	19°54'37	26°43	9° 7	23°37	19°42	4° 0	9°52	15°39	13°46	19°40	29°44	29°16	5°49	19°23	S 10
M11	11 18 25	20°55'08	10♑12	10°48	24°50	20°28	3°56	9°58	15°40	13°46	19°41	29°44	29°13	5°56	19°19	M11
T 12	11 22 22	21°55'38	23°26	12°30	26° 3	21°13	3°52	10° 4	15°41	13°46	19°43	29°42	29°10	6° 3	19°16	T 12
W13	11 26 18	22°56'07	6♒27	14°13	27°16	21°59	3°48	10°10	15°42	13°46	19°45	29°38	29° 6	6° 9	19°13	W13
T 14	11 30 15	23°56'35	19°15	15°56	28°29	22°45	3°43	10°16	15°43	13°46	19°46	29°31	29° 3	6°16	19° 9	T 14
F 15	11 34 11	24°57'00	1♓54	17°41	29°42	23°31	3°39	10°22	15°44	13°R46	19°48	29°20	29° 0	6°23	19° 6	F 15
S 16	11 38 8	25°57'25	14°22	19°26	0♉54	24°16	3°34	10°27	15°45	13°46	19°50	29° 7	28°57	6°30	19° 3	S 16
S 17	11 42 4	26°57'48	26°41	21°13	2° 7	25° 2	3°29	10°33	15°47	13°46	19°52	28°53	28°54	6°36	19° 0	S 17
M18	11 46 1	27°58'09	8♈51	23° 1	3°19	25°48	3°24	10°39	15°48	13°46	19°53	28°38	28°51	6°43	18°57	M18
T 19	11 49 57	28°58'29	20°52	24°49	4°32	26°34	3°19	10°44	15°49	13°46	19°55	28°24	28°47	6°50	18°54	T 19
W20	11 53 54	29°58'47	2♉47	26°39	5°44	27°20	3°14	10°50	15°50	13°46	19°57	28°13	28°44	6°56	18°51	W20
T 21	11 57 51	0♈59'03	14°37	28°29	6°57	28° 6	3° 8	10°55	15°52	13°46	19°58	28° 4	28°41	7° 3	18°48	T 21
F 22	12 1 47	1°59'17	26°25	0♈21	8° 9	28°52	3° 2	11° 0	15°53	13°45	20° 0	27°57	28°38	7°10	18°45	F 22
S 23	12 5 44	2°59'30	8♊15	2°13	9°21	29°38	2°57	11° 6	15°55	13°45	20° 2	27°54	28°35	7°16	18°43	S 23
S 24	12 9 40	3°59'40	20°11	4° 7	10°33	0♓23	2°51	11°11	15°56	13°45	20° 3	27°53	28°32	7°23	18°40	S 24
M25	12 13 37	4°59'49	2♋20	6° 1	11°45	1° 9	2°45	11°16	15°58	13°44	20° 5	27°53	28°28	7°30	18°38	M25
T 26	12 17 33	5°59'56	14°45	7°56	12°57	1°55	2°39	11°21	15°59	13°44	20° 6	27°53	28°25	7°36	18°36	T 26
W27	12 21 30	7° 0'00	27°34	9°52	14° 8	2°42	2°32	11°26	16° 1	13°44	20° 8	27°51	28°22	7°43	18°33	W27
T 28	12 25 26	8° 0'03	10♌49	11°48	15°20	3°28	2°26	11°31	16° 3	13°43	20°10	27°48	28°19	7°50	18°31	T 28
F 29	12 29 23	9° 0'03	24°33	13°45	16°32	4°14	2°19	11°36	16° 5	13°43	20°11	27°42	28°16	7°57	18°29	F 29
S 30	12 33 20	10° 0'01	8♍47	15°43	17°43	5° 0	2°13	11°41	16° 6	13°42	20°13	27°33	28°12	8° 3	18°27	S 30
S 31	12 37 16	10♈59'57	23♍28	17♈41	18♉55	5♓46	2♏ 6	11♒45	16♊ 8	13♐42	20♓15	27♊22	28♊ 9	8♉10	18♌25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s28	19n11	3n37	14s51	1s44	4n 7	0s55	17s46	0s58	11s36	1n24	17s56	0s 3	22n28	0s 2	20s43	1n35	14s34	11s19	23n16	23n16	9n 4	7n21	7s45
S 2	7 5	15 11	4 22	14 24	1 48	4 38	0 52	17 33	0 59	11 35	1 24	17 55	0 3	22 28	0 2	20 43	1 35	14 33	11 19	23 16	23 16	9 6	7 23	7 45
S 3	6 42	10 12	4 51	13 55	1 52	5 8	0 50	17 21	0 59	11 34	1 24	17 53	0 3	22 28	0 2	20 43	1 35	14 33	11 19	23 16	23 16	9 9	7 25	7 44
M 4	6 19	4 33	5 1	13 26	1 56	5 39	0 47	17 8	1 0	11 33	1 24	17 51	0 3	22 28	0 2	20 43	1 35	14 32	11 19	23 16	23 16	9 12	7 26	7 44
T 5	5 55	1s24	4 51	12 55	1 59	6 9	0 44	16 55	1 0	11 32	1 25	17 50	0 3	22 28	0 2	20 43	1 35	14 31	11 19	23 16	23 16	9 14	7 28	7 43
W 6	5 32	7 15	4 22	12 23	2 1	6 39	0 42	16 42	1 1	11 31	1 25	17 48	0 3	22 28	0 2	20 43	1 35	14 31	11 19	23 16	23 16	9 17	7 29	7 43
T 7	5 9	12 39	3 35	11 50	2 4	7 9	0 39	16 29	1 1	11 29	1 25	17 47	0 3	22 28	0 2	20 43	1 35	14 30	11 19	23 16	23 16	9 20	7 31	7 42
F 8	4 45	17 14	2 36	11 16	2 6	7 39	0 36	16 15	1 2	11 28	1 25	17 45	0 3	22 28	0 2	20 43	1 35	14 29	11 19	23 16	23 16	9 22	7 32	7 42
S 9	4 22	20 45	1 28	10 41	2 7	8 9	0 33	16 2	1 2	11 27	1 25	17 44	0 3	22 28	0 2	20 43	1 35	14 29	11 19	23 16	23 16	9 25	7 34	7 41
S 10	3 58	22 58	0 16	10 5	2 8	8 39	0 30	15 48	1 3	11 25	1 26	17 42	0 3	22 28	0 2	20 43	1 36	14 28	11 19	23 16	23 16	9 28	7 36	7 41
M11	3 35	23 48	0s55	9 28	2 9	9 8	0 27	15 34	1 3	11 24	1 26	17 41	0 3	22 29	0 2	20 43	1 36	14 28	11 19	23 16	23 16	9 30	7 37	7 40
T 12	3 11	23 15	2 2	8 49	2 10	9 37	0 24	15 20	1 4	11 22	1 26	17 39	0 3	22 29	0 2	20 43	1 36	14 27	11 19	23 16	23 16	9 33	7 39	7 40
W13	2 47	21 27	3 1	8 10	2 10	10 6	0 21	15 6	1 4	11 21	1 26	17 38	0 3	22 29	0 2	20 43	1 36	14 26	11 19	23 16	23 16	9 36	7 40	7 39
T 14	2 23	18 35	3 50	7 30	2 9	10 35	0 18	14 51	1 4	11 19	1 26	17 36	0 3	22 29	0 2	20 43	1 36	14 26	11 19	23 16	23 16	9 38	7 42	7 39
F 15	2 0	14 52	4 26	6 49	2 8	11 3	0 15	14 37	1 5	11 17	1 27	17 35	0 4	22 29	0 2	20 43	1 36	14 25	11 20	23 16	23 16	9 41	7 43	7 38
S 16	1 36	10 34	4 50	6 6	2 7	11 32	0 12	14 22	1 5	11 15	1 27	17 33	0 4	22 29	0 2	20 43	1 36	14 25	11 20	23 16	23 16	9 44	7 45	7 37
S 17	1 12	5 53	4 59	5 23	2 5	12 0	0 8	14 7	1 6	11 14	1 27	17 32	0 4	22 29	0 2	20 42	1 36	14 24	11 20	23 16	23 16	9 46	7 46	7 37
M18	0 48	1 2	4 55	4 39	2 3	12 28	0 5	13 52	1 6	11 12	1 27	17 30	0 4	22 29	0 2	20 42	1 36	14 23	11 20	23 16	23 16	9 49	7 48	7 36
T 19	0 24	3n48	4 37	3 53	2 1	12 55	0 2	13 37	1 6	11 10	1 27	17 29	0 4	22 30	0 2	20 42	1 36	14 23	11 20	23 16	23 16	9 52	7 49	7 36
W20	0 0	8 28	4 7	3 7	1 57	13 22	0n 2	13 22	1 7	11 8	1 27	17 28	0 4	22 30	0 2	20 42	1 36	14 22	11 20	23 16	23 16	9 54	7 51	7 35
T 21	0n23	12 48	3 27	2 20	1 54	13 49	0 5	13 6	1 7	11 6	1 28	17 26	0 4	22 30	0 2	20 42	1 36	14 22	11 20	23 16	23 16	9 57	7 52	7 34
F 22	0 47	16 39	2 38	1 32	1 49	14 16	0 8	12 51	1 8	11 4	1 28	17 25	0 4	22 30	0 2	20 42	1 36	14 21	11 20	23 15	23 16	10 0	7 54	7 34
S 23	1 11	19 51	1 42	0 44	1 45	14 42	0 12	12 35	1 8	11 2	1 28	17 23	0 4	22 30	0 2	20 42	1 36	14 20	11 20	23 15	23 16	10 2	7 55	7 33
S 24	1 35	22 14	0 41	0n 6	1 39	15 8	0 15	12 20	1 8	11 0	1 28	17 22	0 4	22 30	0 2	20 42	1 36	14 20	11 20	23 15	23 16	10 5	7 56	7 32
M25	1 58	23 39	0n24	0 56	1 34	15 33	0 19	12 4	1 9	10 57	1 28	17 21	0 4	22 31	0 2	20 42	1 36	14 19	11 20	23 15	23 16	10 8	7 58	7 32
T 26	2 22	23 55	1 28	1 47	1 27	15 58	0 22	11 48	1 9	10 55	1 28	17 20	0 4	22 31	0 2	20 42	1 36	14 19	11 21	23 15	23 16	10 10	7 59	7 31
W27	2 46	22 58	2 30	2 39	1 20	16 23	0 26	11 32	1 10	10 53	1 28	17 18	0 4	22 31	0 2	20 42	1 36	14 18	11 21	23 15	23 16	10 13	8 0	7 30
T 28	3 9	20 43	3 26	3 31	1 13	16 47	0 29	11 15	1 10	10 51	1 29	17 17	0 5	22 31	0 2	20 42	1 36	14 18	11 21	23 15	23 16	10 16	8 2	7 30
F 29	3 33	17 13	4 13	4 23	1 5	17 11	0 33	10 59	1 10	10 48	1 29	17 16	0 5	22 31	0 2	20 42	1 36	14 17	11 21	23 15	23 16	10 18	8 3	7 29
S 30	3 56	12 38	4 45	5 16	0 57	17 35	0 37	10 43	1 11	10 46	1 29	17 14	0 5	22 32	0 2	20 41	1 37	14 17	11 21	23 15	23 16	10 21	8 4	7 28
S 31	4n19	7n11	5n 0	6n10	0s48	17n58	0n40	10s26	1s11	10s44	1n29	17s13	0s 5	22n32	0s 2	20s41	1n37	14s16	11s21	23n15	23n16	10n23	8n 6	7s27

Julian Day Number = 2921306.5, Delta T = 01h30m18s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'24, Lahiri = 41°52'24

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

APRIL 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 13	11♈59'52	8♎29	19♈38	20♉ 6	6♓32	1°R59	11♒50	16♊10	13°R41	20♓16	27°R11	28♊ 6	8♉17	18°R23	M 1
T 2	12 45 9	12°59'44	23°41	21°36	21°17	7°18	1♏52	11°55	16°12	13♐41	20°18	27♊ 1	28° 3	8°23	18♌22	T 2
W 3	12 49 6	13°59'35	8♏52	23°33	22°28	8° 4	1°45	11°59	16°14	13°40	20°19	26°52	28° 0	8°30	18°20	W 3
T 4	12 53 2	14°59'24	23°53	25°30	23°39	8°50	1°38	12° 3	16°16	13°40	20°21	26°46	27°57	8°37	18°19	T 4
F 5	12 56 59	15°59'11	8♐35	27°25	24°50	9°37	1°31	12° 8	16°18	13°39	20°22	26°42	27°53	8°43	18°17	F 5
S 6	13 0 55	16°58'57	22°54	29°19	26° 1	10°23	1°24	12°12	16°20	13°38	20°24	26°D41	27°50	8°50	18°16	S 6
S 7	13 4 52	17°58'41	6♑49	1♉11	27°11	11° 9	1°17	12°16	16°22	13°38	20°26	26°41	27°47	8°57	18°15	S 7
M 8	13 8 49	18°58'24	20°20	3° 1	28°22	11°55	1° 9	12°20	16°25	13°37	20°27	26°R42	27°44	9° 3	18°14	M 8
T 9	13 12 45	19°58'05	3♒30	4°48	29°32	12°42	1° 2	12°25	16°27	13°36	20°29	26°41	27°41	9°10	18°13	T 9
W10	13 16 42	20°57'44	16°21	6°32	0♊42	13°28	0°54	12°29	16°29	13°35	20°30	26°38	27°37	9°17	18°12	W10
T 11	13 20 38	21°57'22	28°58	8°12	1°53	14°14	0°47	12°32	16°31	13°34	20°32	26°32	27°34	9°23	18°11	T 11
F 12	13 24 35	22°56'57	11♓22	9°48	3° 3	15° 1	0°39	12°36	16°34	13°33	20°33	26°24	27°31	9°30	18°10	F 12
S 13	13 28 31	23°56'31	23°36	11°20	4°13	15°47	0°32	12°40	16°36	13°33	20°35	26°14	27°28	9°37	18° 9	S 13
S 14	13 32 28	24°56'04	5♈42	12°47	5°22	16°33	0°24	12°44	16°39	13°32	20°36	26° 2	27°25	9°44	18° 9	S 14
M15	13 36 24	25°55'34	17°42	14° 8	6°32	17°20	0°16	12°47	16°41	13°31	20°37	25°50	27°22	9°50	18° 8	M15
T 16	13 40 21	26°55'02	29°36	15°24	7°42	18° 6	0° 9	12°51	16°44	13°30	20°39	25°39	27°18	9°57	18° 8	T 16
W17	13 44 17	27°54'29	11♉27	16°34	8°51	18°52	0° 1	12°54	16°46	13°29	20°40	25°29	27°15	10° 4	18° 8	W17
T 18	13 48 14	28°53'53	23°16	17°37	10° 0	19°39	29♎53	12°57	16°49	13°28	20°42	25°22	27°12	10°10	18° 8	T 18
F 19	13 52 11	29°53'15	5♊ 5	18°34	11° 9	20°25	29°45	13° 1	16°51	13°27	20°43	25°17	27° 9	10°17	18°D 8	F 19
S 20	13 56 7	0♉52'36	16°57	19°25	12°18	21°12	29°38	13° 4	16°54	13°26	20°44	25°15	27° 6	10°24	18° 8	S 20
S 21	14 0 4	1°51'54	28°55	20° 8	13°27	21°58	29°30	13° 7	16°57	13°25	20°46	25°D15	27° 3	10°30	18° 8	S 21
M22	14 4 0	2°51'10	11♋ 4	20°44	14°36	22°44	29°22	13°10	16°59	13°23	20°47	25°16	26°59	10°37	18° 8	M22
T 23	14 7 57	3°50'24	23°29	21°14	15°45	23°31	29°14	13°13	17° 2	13°22	20°48	25°17	26°56	10°44	18° 9	T 23
W24	14 11 53	4°49'35	6♌13	21°36	16°53	24°17	29° 7	13°15	17° 5	13°21	20°50	25°R17	26°53	10°50	18° 9	W24
T 25	14 15 50	5°48'44	19°22	21°51	18° 1	25° 4	28°59	13°18	17° 8	13°20	20°51	25°16	26°50	10°57	18°10	T 25
F 26	14 19 46	6°47'51	2♍59	21°59	19° 9	25°50	28°51	13°21	17°10	13°19	20°52	25°13	26°47	11° 4	18°11	F 26
S 27	14 23 43	7°46'56	17° 5	22°R 1	20°17	26°36	28°44	13°23	17°13	13°17	20°54	25° 8	26°43	11°10	18°12	S 27
S 28	14 27 40	8°45'58	1♎39	21°55	21°25	27°23	28°36	13°26	17°16	13°16	20°55	25° 2	26°40	11°17	18°13	S 28
M29	14 31 36	9°44'58	16°37	21°43	22°32	28° 9	28°29	13°28	17°19	13°15	20°56	24°55	26°37	11°24	18°14	M29
T 30	14 35 33	10♉43'56	1♏50	21♉26	23♊40	28♓56	28♎21	13♒30	17♊22	13♐14	20♓57	24♊49	26♊34	11♉30	18♌15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n43	1n11	4n55	7n 3	0s38	18n21	0n44	10s10	1s11	10s41	1n29	17s12	0s 5	22n32	0s 2	20s41	1n37	14s16	11s21	23n15	23n16	10n26	8n 7	7s27
T 2	5 6	4s57	4 30	7 56	0 28	18 43	0 47	9 53	1 12	10 39	1 29	17 11	0 5	22 32	0 2	20 41	1 37	14 15	11 22	23 14	23 16	10 29	8 8	7 26
W 3	5 29	10 48	3 45	8 49	0 17	19 5	0 51	9 36	1 12	10 36	1 29	17 10	0 5	22 32	0 2	20 41	1 37	14 15	11 22	23 14	23 15	10 31	8 9	7 25
T 4	5 52	15 57	2 45	9 41	0 7	19 26	0 55	9 19	1 12	10 34	1 29	17 8	0 5	22 33	0 2	20 41	1 37	14 14	11 22	23 14	23 15	10 34	8 10	7 24
F 5	6 15	20 1	1 35	10 33	0n 5	19 47	0 58	9 2	1 13	10 31	1 29	17 7	0 5	22 33	0 2	20 41	1 37	14 14	11 22	23 14	23 15	10 37	8 12	7 24
S 6	6 38	22 45	0 20	11 25	0 16	20 7	1 2	8 45	1 13	10 29	1 30	17 6	0 5	22 33	0 2	20 41	1 37	14 13	11 22	23 14	23 15	10 39	8 13	7 23
S 7	7 0	24 0	0s54	12 15	0 28	20 27	1 5	8 28	1 13	10 26	1 30	17 5	0 5	22 33	0 2	20 40	1 37	14 13	11 22	23 14	23 15	10 42	8 14	7 22
M 8	7 23	23 46	2 2	13 4	0 40	20 47	1 9	8 11	1 14	10 24	1 30	17 4	0 5	22 33	0 2	20 40	1 37	14 12	11 23	23 14	23 15	10 45	8 15	7 21
T 9	7 45	22 12	3 3	13 51	0 52	21 6	1 13	7 53	1 14	10 21	1 30	17 3	0 6	22 34	0 2	20 40	1 37	14 12	11 23	23 14	23 15	10 47	8 16	7 21
W10	8 8	19 31	3 52	14 37	1 5	21 24	1 16	7 36	1 14	10 18	1 30	17 2	0 6	22 34	0 2	20 40	1 37	14 12	11 23	23 14	23 15	10 50	8 17	7 20
T 11	8 30	15 58	4 29	15 21	1 17	21 42	1 20	7 18	1 14	10 16	1 30	17 1	0 6	22 34	0 2	20 40	1 37	14 11	11 23	23 14	23 15	10 53	8 18	7 19
F 12	8 52	11 46	4 53	16 3	1 29	21 59	1 23	7 1	1 15	10 13	1 30	17 0	0 6	22 34	0 2	20 40	1 37	14 11	11 23	23 13	23 15	10 55	8 19	7 18
S 13	9 14	7 10	5 3	16 43	1 40	22 16	1 27	6 43	1 15	10 10	1 30	16 59	0 6	22 35	0 2	20 40	1 37	14 10	11 23	23 13	23 15	10 58	8 20	7 17
S 14	9 35	2 20	4 59	17 20	1 52	22 32	1 30	6 26	1 15	10 8	1 30	16 58	0 6	22 35	0 2	20 39	1 37	14 10	11 24	23 13	23 15	11 0	8 21	7 17
M15	9 57	2n33	4 42	17 55	2 3	22 47	1 34	6 8	1 15	10 5	1 30	16 57	0 6	22 35	0 2	20 39	1 37	14 10	11 24	23 13	23 15	11 3	8 22	7 16
T 16	10 18	7 19	4 12	18 28	2 13	23 2	1 37	5 50	1 16	10 2	1 30	16 56	0 6	22 35	0 2	20 39	1 37	14 9	11 24	23 12	23 15	11 6	8 22	7 15
W17	10 39	11 48	3 32	18 57	2 23	23 17	1 41	5 32	1 16	10 0	1 30	16 55	0 6	22 36	0 2	20 39	1 37	14 9	11 24	23 12	23 15	11 8	8 23	7 14
T 18	11 0	15 50	2 43	19 24	2 31	23 31	1 44	5 14	1 16	9 57	1 30	16 55	0 6	22 36	0 2	20 39	1 37	14 9	11 25	23 12	23 15	11 11	8 24	7 13
F 19	11 21	19 15	1 46	19 47	2 39	23 44	1 47	4 57	1 16	9 54	1 30	16 54	0 6	22 36	0 2	20 39	1 37	14 8	11 25	23 11	23 15	11 14	8 25	7 13
S 20	11 42	21 54	0 44	20 8	2 47	23 57	1 51	4 39	1 17	9 52	1 30	16 53	0 6	22 36	0 2	20 39	1 37	14 8	11 25	23 11	23 14	11 16	8 26	7 12
S 21	12 2	23 36	0n20	20 25	2 53	24 9	1 54	4 21	1 17	9 49	1 30	16 52	0 7	22 37	0 2	20 38	1 37	14 8	11 25	23 11	23 14	11 19	8 26	7 11
M22	12 23	24 13	1 24	20 40	2 57	24 20	1 57	4 3	1 17	9 46	1 30	16 51	0 7	22 37	0 2	20 38	1 37	14 7	11 25	23 11	23 14	11 21	8 27	7 10
T 23	12 43	23 39	2 26	20 51	3 1	24 31	2 0	3 44	1 17	9 44	1 30	16 51	0 7	22 37	0 1	20 38	1 37	14 7	11 26	23 11	23 14	11 24	8 28	7 9
W24	13 2	21 51	3 22	21 0	3 4	24 41	2 4	3 26	1 17	9 41	1 30	16 50	0 7	22 38	0 1	20 38	1 38	14 7	11 26	23 11	23 14	11 27	8 28	7 8
T 25	13 22	18 52	4 10	21 5	3 5	24 50	2 7	3 8	1 18	9 38	1 30	16 49	0 7	22 38	0 1	20 38	1 38	14 6	11 26	23 11	23 14	11 29	8 29	7 8
F 26	13 41	14 47	4 46	21 6	3 4	24 59	2 10	2 50	1 18	9 36	1 30	16 49	0 7	22 38	0 1	20 37	1 38	14 6	11 26	23 11	23 14	11 32	8 30	7 7
S 27	14 1	9 45	5 5	21 5	3 3	25 8	2 13	2 32	1 18	9 33	1 30	16 48	0 7	22 38	0 1	20 37	1 38	14 6	11 27	23 11	23 14	11 35	8 30	7 6
S 28	14 19	4 2	5 6	21 0	2 59	25 15	2 16	2 14	1 18	9 30	1 30	16 47	0 7	22 39	0 1	20 37	1 38	14 6	11 27	23 11	23 14	11 37	8 31	7 5
M29	14 38	2s 4	4 47	20 53	2 54	25 22	2 19	1 56	1 18	9 28	1 30	16 47	0 7	22 39	0 1	20 37	1 38	14 5	11 27	23 11	23 14	11 40	8 31	7 4
T 30	14n56	8s10	4n 7	20n42	2n48	25n29	2n21	1s37	1s18	9s25	1n29	16s46	0s 7	22n39	0s 1	20s37	1n38	14s 5	11s27	23n10	23n14	11n42	8n32	7s 4

Julian Day Number = 2921337.5, Delta T = 01h30m19s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'28, Lahiri = 41°52'28

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

MAY 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 29	11♉42'52	17♏ 8	21°R 2	24♊47	29♓42	28°R14	13♒32	17♊25	13°R12	20♓58	24°R43	26♊31	11♉37	18♌16	W 1
T 2	14 43 26	12°41'47	2♐20	20♉34	25°54	0♈28	28♎ 7	13°34	17°28	13♐11	21° 0	24♊39	26°28	11°44	18°17	T 2
F 3	14 47 22	13°40'39	17°17	20° 2	27° 1	1°15	27°59	13°36	17°31	13°10	21° 1	24°38	26°24	11°51	18°19	F 3
S 4	14 51 19	14°39'30	1♑51	19°25	28° 7	2° 1	27°52	13°38	17°34	13° 8	21° 2	24°D38	26°21	11°57	18°20	S 4
S 5	14 55 15	15°38'19	15°59	18°46	29°14	2°48	27°45	13°40	17°37	13° 7	21° 3	24°39	26°18	12° 4	18°22	S 5
M 6	14 59 12	16°37'06	29°40	18° 5	0♋20	3°34	27°38	13°42	17°40	13° 6	21° 4	24°40	26°15	12°11	18°24	M 6
T 7	15 3 9	17°35'52	12♒56	17°22	1°26	4°20	27°31	13°43	17°43	13° 4	21° 5	24°R41	26°12	12°17	18°25	T 7
W 8	15 7 5	18°34'36	25°49	16°39	2°31	5° 7	27°24	13°45	17°46	13° 3	21° 6	24°41	26° 9	12°24	18°27	W 8
T 9	15 11 2	19°33'19	8♓22	15°56	3°37	5°53	27°18	13°46	17°50	13° 1	21° 7	24°39	26° 5	12°31	18°29	T 9
F 10	15 14 58	20°31'59	20°41	15°14	4°42	6°39	27°11	13°47	17°53	13° 0	21° 8	24°36	26° 2	12°37	18°31	F 10
S 11	15 18 55	21°30'39	2♈47	14°34	5°47	7°26	27° 5	13°49	17°56	12°58	21° 9	24°31	25°59	12°44	18°34	S 11
S 12	15 22 51	22°29'16	14°46	13°56	6°52	8°12	26°58	13°50	17°59	12°57	21°10	24°26	25°56	12°51	18°36	S 12
M13	15 26 48	23°27'52	26°39	13°22	7°57	8°59	26°52	13°51	18° 2	12°55	21°11	24°20	25°53	12°57	18°38	M13
T 14	15 30 44	24°26'26	8♉29	12°50	9° 1	9°45	26°46	13°52	18° 6	12°54	21°12	24°15	25°49	13° 4	18°41	T 14
W15	15 34 41	25°24'58	20°18	12°23	10° 5	10°31	26°39	13°52	18° 9	12°52	21°13	24°10	25°46	13°11	18°43	W15
T 16	15 38 38	26°23'29	2♊ 8	12° 0	11° 9	11°17	26°34	13°53	18°12	12°51	21°14	24° 7	25°43	13°17	18°46	T 16
F 17	15 42 34	27°21'57	14° 1	11°42	12°12	12° 4	26°28	13°54	18°16	12°49	21°15	24° 5	25°40	13°24	18°49	F 17
S 18	15 46 31	28°20'24	26° 0	11°28	13°15	12°50	26°22	13°54	18°19	12°48	21°15	24°D 5	25°37	13°31	18°52	S 18
S 19	15 50 27	29°18'49	8♋ 6	11°19	14°18	13°36	26°16	13°55	18°22	12°46	21°16	24° 6	25°34	13°37	18°55	S 19
M20	15 54 24	0♊17'12	20°23	11°D15	15°21	14°23	26°11	13°55	18°26	12°44	21°17	24° 7	25°30	13°44	18°58	M20
T 21	15 58 20	1°15'33	2♌53	11°16	16°23	15° 9	26° 6	13°55	18°29	12°43	21°18	24° 9	25°27	13°51	19° 1	T 21
W22	16 2 17	2°13'52	15°41	11°22	17°25	15°55	26° 1	13°55	18°32	12°41	21°19	24°10	25°24	13°58	19° 4	W22
T 23	16 6 13	3°12'09	28°49	11°32	18°27	16°41	25°56	13°R55	18°36	12°40	21°19	24°R11	25°21	14° 4	19° 8	T 23
F 24	16 10 10	4°10'24	12♍20	11°47	19°28	17°27	25°51	13°55	18°39	12°38	21°20	24°11	25°18	14°11	19°11	F 24
S 25	16 14 7	5° 8'37	26°15	12° 7	20°29	18°13	25°46	13°55	18°42	12°36	21°21	24°10	25°15	14°18	19°15	S 25
S 26	16 18 3	6° 6'48	10♎35	12°30	21°30	18°59	25°42	13°55	18°46	12°35	21°21	24° 8	25°11	14°24	19°18	S 26
M27	16 22 0	7° 4'58	25°17	12°59	22°30	19°46	25°37	13°54	18°49	12°33	21°22	24° 6	25° 8	14°31	19°22	M27
T 28	16 25 56	8° 3'05	10♏15	13°31	23°30	20°32	25°33	13°54	18°53	12°32	21°22	24° 4	25° 5	14°38	19°26	T 28
W29	16 29 53	9° 1'10	25°22	14° 7	24°29	21°18	25°29	13°53	18°56	12°30	21°23	24° 2	25° 2	14°44	19°29	W29
T 30	16 33 49	9°59'14	10♐29	14°47	25°28	22° 4	25°25	13°52	19° 0	12°28	21°24	24° 1	24°59	14°51	19°33	T 30
F 31	16 37 46	10♊57'17	25♐26	15♉31	26♋27	22♈50	25♎21	13♒52	19♊ 3	12♐27	21♓24	24°D 1	24♊55	14♉58	19♌37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n15	13s49	3n 9	20n28	2n40	25n34	2n24	1s19	1s18	9s23	1n29	16s46	0s 7	22n40	0s 1	20s37	1n38	14s 5	11s28	23n10	23n14	11n45	8n32	7s 3
T 2	15 32	18 33	1 58	20 12	2 31	25 39	2 27	1 1	1 19	9 20	1 29	16 45	0 8	22 40	0 1	20 36	1 38	14 5	11 28	23 10	23 14	11 48	8 32	7 2
F 3	15 50	22 1	0 40	19 53	2 20	25 44	2 29	0 43	1 19	9 18	1 29	16 45	0 8	22 40	0 1	20 36	1 38	14 4	11 28	23 10	23 13	11 50	8 33	7 1
S 4	16 7	23 55	0s39	19 31	2 8	25 48	2 32	0 25	1 19	9 15	1 29	16 44	0 8	22 40	0 1	20 36	1 38	14 4	11 28	23 10	23 13	11 53	8 33	7 0
S 5	16 25	24 12	1 54	19 8	1 55	25 51	2 34	0 6	1 19	9 13	1 29	16 44	0 8	22 41	0 1	20 36	1 38	14 4	11 29	23 10	23 13	11 55	8 33	6 59
M 6	16 41	23 0	2 59	18 42	1 40	25 53	2 37	0n12	1 19	9 11	1 29	16 44	0 8	22 41	0 1	20 36	1 38	14 4	11 29	23 10	23 13	11 58	8 34	6 59
T 7	16 58	20 32	3 53	18 16	1 25	25 55	2 39	0 30	1 19	9 8	1 29	16 43	0 8	22 41	0 1	20 35	1 38	14 4	11 29	23 10	23 13	12 1	8 34	6 58
W 8	17 14	17 7	4 33	17 48	1 9	25 56	2 41	0 48	1 19	9 6	1 29	16 43	0 8	22 42	0 1	20 35	1 38	14 4	11 30	23 10	23 13	12 3	8 34	6 57
T 9	17 30	13 0	4 59	17 20	0 52	25 57	2 43	1 7	1 19	9 4	1 29	16 43	0 8	22 42	0 1	20 35	1 38	14 3	11 30	23 10	23 13	12 6	8 34	6 56
F 10	17 46	8 26	5 11	16 51	0 35	25 57	2 45	1 25	1 19	9 1	1 28	16 42	0 8	22 42	0 1	20 35	1 38	14 3	11 30	23 10	23 13	12 8	8 34	6 55
S 11	18 1	3 37	5 8	16 23	0 18	25 56	2 47	1 43	1 19	8 59	1 28	16 42	0 8	22 42	0 1	20 35	1 38	14 3	11 30	23 10	23 13	12 11	8 34	6 55
S 12	18 16	1n17	4 52	15 56	0 1	25 55	2 49	2 1	1 19	8 57	1 28	16 42	0 8	22 43	0 1	20 34	1 38	14 3	11 31	23 9	23 13	12 14	8 35	6 54
M13	18 31	6 6	4 24	15 29	0s16	25 53	2 51	2 19	1 19	8 55	1 28	16 42	0 9	22 43	0 1	20 34	1 38	14 3	11 31	23 9	23 13	12 16	8 35	6 53
T 14	18 45	10 41	3 44	15 4	0 33	25 50	2 53	2 37	1 19	8 53	1 28	16 41	0 9	22 43	0 1	20 34	1 38	14 3	11 31	23 9	23 12	12 19	8 35	6 52
W15	18 59	14 53	2 55	14 40	0 50	25 47	2 54	2 55	1 19	8 51	1 28	16 41	0 9	22 44	0 1	20 34	1 38	14 3	11 32	23 9	23 12	12 21	8 35	6 51
T 16	19 13	18 31	1 58	14 18	1 5	25 44	2 56	3 13	1 19	8 49	1 28	16 41	0 9	22 44	0 1	20 34	1 38	14 3	11 32	23 9	23 12	12 24	8 34	6 51
F 17	19 26	21 25	0 55	13 58	1 21	25 39	2 57	3 31	1 19	8 47	1 27	16 41	0 9	22 44	0 1	20 33	1 38	14 3	11 32	23 9	23 12	12 27	8 34	6 50
S 18	19 39	23 23	0n11	13 40	1 35	25 34	2 58	3 49	1 19	8 45	1 27	16 41	0 9	22 45	0 1	20 33	1 38	14 3	11 33	23 9	23 12	12 29	8 34	6 49
S 19	19 52	24 18	1 16	13 24	1 49	25 29	2 59	4 7	1 19	8 43	1 27	16 41	0 9	22 45	0 1	20 33	1 38	14 3	11 33	23 9	23 12	12 32	8 34	6 48
M20	20 4	24 3	2 20	13 10	2 1	25 23	3 0	4 25	1 19	8 41	1 27	16 41	0 9	22 45	0 1	20 33	1 38	14 3	11 33	23 9	23 12	12 34	8 34	6 47
T 21	20 16	22 35	3 18	12 59	2 13	25 16	3 1	4 42	1 19	8 40	1 27	16 41	0 9	22 45	0 1	20 33	1 38	14 3	11 34	23 9	23 12	12 37	8 34	6 47
W22	20 28	19 58	4 7	12 51	2 24	25 9	3 2	5 0	1 19	8 38	1 26	16 41	0 9	22 46	0 1	20 32	1 38	14 3	11 34	23 9	23 12	12 39	8 33	6 46
T 23	20 39	16 16	4 45	12 44	2 34	25 2	3 2	5 18	1 19	8 36	1 26	16 41	0 9	22 46	0 1	20 32	1 38	14 3	11 34	23 9	23 12	12 42	8 33	6 45
F 24	20 50	11 39	5 9	12 40	2 44	24 53	3 3	5 35	1 19	8 35	1 26	16 41	0 10	22 46	0 1	20 32	1 38	14 3	11 34	23 9	23 11	12 45	8 33	6 44
S 25	21 1	6 18	5 15	12 38	2 52	24 45	3 3	5 53	1 19	8 33	1 26	16 41	0 10	22 47	0 1	20 32	1 38	14 3	11 35	23 9	23 11	12 47	8 33	6 44
S 26	21 11	0 29	5 3	12 38	2 59	24 35	3 4	6 10	1 19	8 32	1 26	16 42	0 10	22 47	0 1	20 32	1 38	14 3	11 35	23 9	23 11	12 50	8 32	6 43
M27	21 21	5s31	4 30	12 40	3 6	24 26	3 4	6 28	1 19	8 31	1 25	16 42	0 10	22 47	0 1	20 31	1 38	14 3	11 35	23 9	23 11	12 52	8 32	6 42
T 28	21 30	11 19	3 39	12 45	3 11	24 15	3 4	6 45	1 19	8 29	1 25	16 42	0 10	22 48	0 1	20 31	1 38	14 3	11 36	23 8	23 11	12 55	8 31	6 41
W29	21 39	16 31	2 32	12 51	3 16	24 5	3 3	7 2	1 18	8 28	1 25	16 42	0 10	22 48	0 1	20 31	1 38	14 3	11 36	23 8	23 11	12 57	8 31	6 41
T 30	21 48	20 38	1 14	12 59	3 20	23 54	3 3	7 19	1 18	8 27	1 25	16 43	0 10	22 48	0 1	20 31	1 38	14 3	11 36	23 8	23 11	13 0	8 30	6 40
F 31	21n56	23s20	0s 8	13n 8	3s23	23n42	3n 2	7n36	1s18	8s26	1n25	16s43	0s10	22n48	0s 1	20s30	1n38	14s 3	11s37	23n 8	23n11	13n 3	8n30	6s39

Julian Day Number = 2921367.5, Delta T = 01h30m19s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'32, Lahiri = 41°52'32

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

JUNE 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 43	11♊55'18	10♉ 5	16♉19	27♋25	23♈36	25°R18	13°R51	19♊ 7	12°R25	21♓25	24♊ 1	24♊52	15♉ 4	19♌42	S 1
S 2	16 45 39	12°53'17	24°22	17°10	28°23	24°22	25♎15	13♒50	19°10	12♐24	21°25	24° 2	24°49	15°11	19°46	S 2
M 3	16 49 36	13°51'16	8♒12	18° 4	29°20	25° 7	25°11	13°49	19°14	12°22	21°26	24° 3	24°46	15°18	19°50	M 3
T 4	16 53 32	14°49'13	21°36	19° 1	0♌17	25°53	25° 8	13°48	19°17	12°20	21°26	24° 4	24°43	15°24	19°54	T 4
W 5	16 57 29	15°47'08	4♓35	20° 2	1°13	26°39	25° 5	13°46	19°21	12°19	21°26	24° 4	24°40	15°31	19°59	W 5
T 6	17 1 25	16°45'03	17°12	21° 5	2° 9	27°25	25° 3	13°45	19°24	12°17	21°27	24°R 4	24°36	15°38	20° 3	T 6
F 7	17 5 22	17°42'56	29°31	22°12	3° 4	28°11	25° 0	13°44	19°28	12°15	21°27	24° 4	24°33	15°44	20° 8	F 7
S 8	17 9 18	18°40'48	11♈36	23°21	3°59	28°57	24°58	13°42	19°31	12°14	21°27	24° 4	24°30	15°51	20°12	S 8
S 9	17 13 15	19°38'39	23°32	24°33	4°53	29°42	24°56	13°40	19°34	12°12	21°28	24° 3	24°27	15°58	20°17	S 9
M10	17 17 12	20°36'29	5♉22	25°48	5°47	0♉28	24°54	13°39	19°38	12°11	21°28	24° 3	24°24	16° 4	20°22	M10
T 11	17 21 8	21°34'18	17°11	27° 5	6°40	1°14	24°52	13°37	19°41	12° 9	21°28	24° 2	24°21	16°11	20°27	T 11
W12	17 25 5	22°32'05	29° 1	28°25	7°32	1°59	24°50	13°35	19°45	12° 7	21°28	24° 2	24°17	16°18	20°32	W12
T 13	17 29 1	23°29'52	10♊55	29°48	8°24	2°45	24°49	13°33	19°48	12° 6	21°29	24° 2	24°14	16°24	20°37	T 13
F 14	17 32 58	24°27'37	22°56	1♊13	9°15	3°31	24°48	13°31	19°52	12° 4	21°29	24° 2	24°11	16°31	20°42	F 14
S 15	17 36 54	25°25'21	5♋ 6	2°40	10° 5	4°16	24°47	13°29	19°55	12° 3	21°29	24° 2	24° 8	16°38	20°47	S 15
S 16	17 40 51	26°23'04	17°26	4°10	10°54	5° 1	24°46	13°27	19°59	12° 1	21°29	24° 2	24° 5	16°44	20°52	S 16
M17	17 44 47	27°20'45	29°58	5°43	11°43	5°47	24°45	13°24	20° 2	11°59	21°29	24° 2	24° 1	16°51	20°58	M17
T 18	17 48 44	28°18'25	12♌43	7°18	12°31	6°32	24°44	13°22	20° 6	11°58	21°29	24° 1	23°58	16°58	21° 3	T 18
W19	17 52 41	29°16'04	25°43	8°55	13°19	7°18	24°44	13°20	20° 9	11°56	21°29	24° 1	23°55	17° 4	21° 8	W19
T 20	17 56 37	0♋13'42	8♍58	10°35	14° 5	8° 3	24°D44	13°17	20°13	11°55	21°29	24° 0	23°52	17°11	21°14	T 20
F 21	18 0 34	1°11'18	22°31	12°17	14°51	8°48	24°44	13°14	20°16	11°53	21°R29	24° 0	23°49	17°18	21°19	F 21
S 22	18 4 30	2° 8'52	6♎22	14° 2	15°35	9°33	24°44	13°12	20°20	11°52	21°29	24°D 0	23°46	17°24	21°25	S 22
S 23	18 8 27	3° 6'25	20°30	15°49	16°19	10°18	24°44	13° 9	20°23	11°50	21°29	24° 0	23°42	17°31	21°31	S 23
M24	18 12 23	4° 3'57	4♏54	17°38	17° 2	11° 4	24°45	13° 6	20°27	11°49	21°29	24° 1	23°39	17°38	21°36	M24
T 25	18 16 20	5° 1'28	19°30	19°30	17°43	11°49	24°46	13° 3	20°30	11°47	21°29	24° 2	23°36	17°44	21°42	T 25
W26	18 20 16	5°58'58	4♐15	21°24	18°24	12°34	24°47	13° 0	20°33	11°46	21°29	24° 2	23°33	17°51	21°48	W26
T 27	18 24 13	6°56'26	19° 2	23°20	19° 3	13°19	24°48	12°57	20°37	11°44	21°29	24°R 3	23°30	17°58	21°54	T 27
F 28	18 28 10	7°53'54	3♑43	25°19	19°42	14° 4	24°49	12°54	20°40	11°43	21°29	24° 3	23°27	18° 4	22° 0	F 28
S 29	18 32 6	8°51'21	18°14	27°19	20°19	14°48	24°50	12°51	20°44	11°42	21°29	24° 2	23°23	18°11	22° 6	S 29
S 30	18 36 3	9♋48'47	2♒26	29♊22	20♌55	15♉33	24♎52	12♒47	20♊47	11♐40	21♓28	24♊ 0	23♊20	18♉18	22♌12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	24s21	1s28	13n19	3s25	23n30	3n 2	7n53	1s18	8s25	1n24	16s43	0s10	22n49	0s 1	20s30	1n38	14s 3	11s37	23n 8	23n10	13n 5	8n29	6s39
S 2	22 11	23 44	2 40	13 32	3 26	23 18	3 1	8 10	1 18	8 24	1 24	16 44	0 10	22 49	0 1	20 30	1 38	14 3	11 37	23 8	23 10	13 8	8 29	6 38
M 3	22 18	21 39	3 41	13 46	3 27	23 5	3 0	8 27	1 18	8 23	1 24	16 44	0 11	22 49	0 1	20 30	1 38	14 3	11 38	23 8	23 10	13 10	8 28	6 37
T 4	22 25	18 26	4 28	14 2	3 27	22 52	2 59	8 44	1 18	8 22	1 24	16 44	0 11	22 50	0 1	20 30	1 38	14 4	11 38	23 8	23 10	13 13	8 27	6 36
W 5	22 31	14 24	4 59	14 19	3 26	22 38	2 57	9 0	1 17	8 21	1 24	16 45	0 11	22 50	0 1	20 29	1 38	14 4	11 38	23 8	23 10	13 15	8 27	6 36
T 6	22 37	9 52	5 15	14 36	3 25	22 24	2 56	9 17	1 17	8 20	1 23	16 45	0 11	22 50	0 1	20 29	1 38	14 4	11 39	23 8	23 10	13 18	8 26	6 35
F 7	22 43	5 2	5 16	14 55	3 23	22 10	2 54	9 33	1 17	8 19	1 23	16 46	0 11	22 50	0 1	20 29	1 38	14 4	11 39	23 8	23 10	13 20	8 25	6 34
S 8	22 48	0 5	5 3	15 15	3 20	21 55	2 52	9 50	1 17	8 19	1 23	16 46	0 11	22 51	0 1	20 29	1 38	14 4	11 39	23 8	23 10	13 23	8 25	6 34
S 9	22 52	4n47	4 36	15 36	3 16	21 40	2 50	10 6	1 16	8 18	1 23	16 47	0 11	22 51	0 1	20 29	1 38	14 4	11 40	23 8	23 9	13 26	8 24	6 33
M10	22 57	9 28	3 59	15 57	3 12	21 25	2 48	10 22	1 16	8 18	1 22	16 48	0 11	22 51	0 1	20 28	1 38	14 5	11 40	23 8	23 9	13 28	8 23	6 32
T 11	23 0	13 48	3 11	16 19	3 8	21 9	2 46	10 38	1 16	8 17	1 22	16 48	0 11	22 52	0 1	20 28	1 38	14 5	11 40	23 8	23 9	13 31	8 22	6 32
W12	23 4	17 37	2 15	16 42	3 3	20 53	2 43	10 54	1 16	8 17	1 22	16 49	0 11	22 52	0 1	20 28	1 38	14 5	11 41	23 8	23 9	13 33	8 21	6 31
T 13	23 7	20 44	1 12	17 5	2 57	20 37	2 40	11 10	1 15	8 17	1 22	16 49	0 12	22 52	0 1	20 28	1 38	14 5	11 41	23 8	23 9	13 36	8 20	6 31
F 14	23 9	22 59	0 6	17 29	2 50	20 21	2 37	11 25	1 15	8 16	1 21	16 50	0 12	22 52	0 1	20 28	1 38	14 5	11 41	23 8	23 9	13 38	8 19	6 30
S 15	23 12	24 12	1n 1	17 52	2 44	20 4	2 34	11 41	1 15	8 16	1 21	16 51	0 12	22 53	0 1	20 27	1 38	14 6	11 42	23 8	23 9	13 41	8 18	6 29
S 16	23 13	24 14	2 6	18 16	2 36	19 47	2 30	11 56	1 15	8 16	1 21	16 52	0 12	22 53	0 1	20 27	1 38	14 6	11 42	23 8	23 9	13 43	8 17	6 29
M17	23 15	23 3	3 7	18 40	2 28	19 30	2 27	12 11	1 14	8 16	1 21	16 52	0 12	22 53	0 1	20 27	1 38	14 6	11 43	23 8	23 8	13 46	8 16	6 28
T 18	23 16	20 41	3 59	19 4	2 20	19 13	2 23	12 26	1 14	8 16	1 20	16 53	0 12	22 53	0 1	20 27	1 38	14 7	11 43	23 8	23 8	13 48	8 15	6 27
W19	23 16	17 15	4 39	19 28	2 12	18 55	2 19	12 41	1 14	8 16	1 20	16 54	0 12	22 54	0 1	20 27	1 38	14 7	11 43	23 8	23 8	13 51	8 14	6 27
T 20	23 16	12 53	5 6	19 51	2 2	18 38	2 14	12 56	1 13	8 16	1 20	16 55	0 12	22 54	0 1	20 27	1 38	14 7	11 44	23 8	23 8	13 53	8 13	6 26
F 21	23 16	7 48	5 17	20 15	1 53	18 20	2 10	13 11	1 13	8 17	1 20	16 56	0 12	22 54	0 1	20 26	1 38	14 7	11 44	23 8	23 8	13 56	8 12	6 26
S 22	23 15	2 14	5 10	20 37	1 43	18 2	2 5	13 25	1 13	8 17	1 19	16 56	0 12	22 54	0 1	20 26	1 38	14 8	11 44	23 8	23 8	13 59	8 11	6 25
S 23	23 14	3s34	4 44	20 59	1 33	17 44	2 0	13 40	1 12	8 17	1 19	16 57	0 12	22 55	0 1	20 26	1 38	14 8	11 45	23 8	23 7	14 1	8 9	6 24
M24	23 13	9 17	4 0	21 20	1 23	17 27	1 54	13 54	1 12	8 18	1 19	16 58	0 13	22 55	0 1	20 26	1 38	14 8	11 45	23 8	23 7	14 4	8 8	6 24
T 25	23 11	14 36	3 0	21 40	1 12	17 9	1 49	14 8	1 11	8 18	1 19	16 59	0 13	22 55	0 1	20 26	1 38	14 9	11 45	23 8	23 7	14 6	8 7	6 23
W26	23 8	19 5	1 48	21 59	1 1	16 50	1 43	14 22	1 11	8 19	1 18	17 0	0 13	22 55	0 1	20 26	1 38	14 9	11 46	23 8	23 7	14 9	8 5	6 23
T 27	23 6	22 22	0 28	22 16	0 50	16 32	1 37	14 36	1 11	8 19	1 18	17 1	0 13	22 56	0 1	20 25	1 38	14 9	11 46	23 8	23 7	14 11	8 4	6 22
F 28	23 2	24 7	0s53	22 32	0 39	16 14	1 30	14 50	1 10	8 20	1 18	17 2	0 13	22 56	0 1	20 25	1 38	14 10	11 46	23 8	23 7	14 14	8 3	6 22
S 29	22 59	24 11	2 10	22 47	0 28	15 56	1 24	15 3	1 10	8 21	1 18	17 3	0 13	22 56	0 1	20 25	1 38	14 10	11 47	23 8	23 7	14 16	8 1	6 21
S 30	22n55	22s40	3s17	22n59	0s17	15n38	1n17	15n17	1s 9	8s22	1n17	17s 4	0s13	22n56	0s 1	20s25	1n38	14s11	11s47	23n 8	23n 6	14n19	8n 0	6s21

Julian Day Number = 2921398.5, Delta T = 01h30m20s
Ecliptic obliquity = 23°16'23, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'36, Lahiri = 41°52'37

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

JULY 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 59	10♋46'12	16♒17	1♋27	21♌30	16♉18	24♎54	12°R44	20♊50	11°R39	21°R28	23°R58	23♊17	18♉25	22♌18	M 1
T 2	18 43 56	11°43'37	29°44	3°33	22° 3	17° 3	24°56	12♒41	20°54	11♐38	21♓28	23♊56	23°14	18°31	22°24	T 2
W 3	18 47 52	12°41'00	12♓47	5°41	22°35	17°47	24°58	12°37	20°57	11°36	21°28	23°54	23°11	18°38	22°30	W 3
T 4	18 51 49	13°38'24	25°28	7°50	23° 6	18°32	25° 0	12°34	21° 0	11°35	21°27	23°52	23° 7	18°45	22°37	T 4
F 5	18 55 46	14°35'47	7♈50	10° 0	23°35	19°16	25° 3	12°30	21° 3	11°34	21°27	23°51	23° 4	18°51	22°43	F 5
S 6	18 59 42	15°33'09	19°56	12°11	24° 2	20° 1	25° 5	12°26	21° 7	11°32	21°27	23°D51	23° 1	18°58	22°49	S 6
S 7	19 3 39	16°30'32	1♉52	14°23	24°28	20°45	25° 8	12°23	21°10	11°31	21°26	23°52	22°58	19° 5	22°56	S 7
M 8	19 7 35	17°27'54	13°42	16°35	24°53	21°30	25°11	12°19	21°13	11°30	21°26	23°53	22°55	19°11	23° 2	M 8
T 9	19 11 32	18°25'15	25°32	18°47	25°15	22°14	25°14	12°15	21°16	11°28	21°25	23°55	22°52	19°18	23° 9	T 9
W10	19 15 28	19°22'37	7♊24	20°59	25°36	22°58	25°18	12°11	21°20	11°27	21°25	23°56	22°48	19°25	23°15	W10
T 11	19 19 25	20°19'58	19°24	23°10	25°55	23°42	25°21	12° 7	21°23	11°26	21°24	23°R57	22°45	19°31	23°22	T 11
F 12	19 23 21	21°17'18	1♋34	25°20	26°12	24°27	25°25	12° 3	21°26	11°25	21°24	23°57	22°42	19°38	23°28	F 12
S 13	19 27 18	22°14'39	13°57	27°30	26°28	25°11	25°29	11°59	21°29	11°24	21°23	23°55	22°39	19°45	23°35	S 13
S 14	19 31 15	23°11'59	26°34	29°38	26°41	25°55	25°33	11°55	21°32	11°23	21°23	23°53	22°36	19°51	23°42	S 14
M15	19 35 11	24° 9'18	9♌26	1♌45	26°52	26°38	25°37	11°51	21°35	11°22	21°22	23°49	22°33	19°58	23°49	M15
T 16	19 39 8	25° 6'37	22°33	3°50	27° 1	27°22	25°41	11°47	21°38	11°20	21°22	23°44	22°29	20° 5	23°55	T 16
W17	19 43 4	26° 3'56	5♍53	5°54	27° 8	28° 6	25°45	11°43	21°41	11°19	21°21	23°39	22°26	20°11	24° 2	W17
T 18	19 47 1	27° 1'14	19°27	7°56	27°13	28°50	25°50	11°39	21°44	11°18	21°20	23°34	22°23	20°18	24° 9	T 18
F 19	19 50 57	27°58'31	3♎12	9°56	27°16	29°33	25°55	11°34	21°47	11°17	21°20	23°31	22°20	20°25	24°16	F 19
S 20	19 54 54	28°55'48	17° 8	11°54	27°R16	0♊17	26° 0	11°30	21°50	11°16	21°19	23°29	22°17	20°31	24°23	S 20
S 21	19 58 50	29°53'05	1♏12	13°50	27°14	1° 0	26° 5	11°26	21°53	11°15	21°18	23°D28	22°13	20°38	24°30	S 21
M22	20 2 47	0♌50'21	15°24	15°44	27° 9	1°44	26°10	11°22	21°56	11°15	21°18	23°29	22°10	20°45	24°37	M22
T 23	20 6 44	1°47'36	29°41	17°36	27° 2	2°27	26°15	11°17	21°59	11°14	21°17	23°30	22° 7	20°51	24°44	T 23
W24	20 10 40	2°44'52	14♐ 2	19°26	26°53	3°10	26°21	11°13	22° 2	11°13	21°16	23°31	22° 4	20°58	24°51	W24
T 25	20 14 37	3°42'07	28°23	21°14	26°41	3°54	26°27	11° 9	22° 5	11°12	21°15	23°R31	22° 1	21° 5	24°58	T 25
F 26	20 18 33	4°39'21	12♑40	23° 0	26°27	4°37	26°32	11° 4	22° 7	11°11	21°15	23°30	21°58	21°11	25° 5	F 26
S 27	20 22 30	5°36'36	26°49	24°44	26°10	5°20	26°38	11° 0	22°10	11°10	21°14	23°27	21°54	21°18	25°12	S 27
S 28	20 26 26	6°33'51	10♒46	26°26	25°51	6° 3	26°44	10°55	22°13	11°10	21°13	23°22	21°51	21°25	25°19	S 28
M29	20 30 23	7°31'05	24°26	28° 6	25°30	6°45	26°51	10°51	22°16	11° 9	21°12	23°15	21°48	21°31	25°27	M29
T 30	20 34 19	8°28'20	7♓47	29°44	25° 6	7°28	26°57	10°47	22°18	11° 8	21°11	23° 7	21°45	21°38	25°34	T 30
W31	20 38 16	9♌25'35	20♓47	1♍19	24♌41	8♊11	27♎ 4	10♒42	22♊21	11♐ 7	21♓10	23♊ 0	21♊42	21♉45	25♌41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n50	19s49	4s10	23n10	0s 6	15n20	1n10	15n30	1s 9	8s23	1n17	17s 5	0s13	22n57	0s 1	20s25	1n38	14s11	11s47	23n 8	23n 6	14n21	7n59	6s20
T 2	22 46	15 59	4 48	23 18	0n 5	15 2	1 2	15 43	1 8	8 24	1 17	17 6	0 13	22 57	0 1	20 25	1 38	14 11	11 48	23 8	23 6	14 24	7 57	6 20
W 3	22 40	11 29	5 10	23 25	0 16	14 45	0 54	15 56	1 8	8 25	1 17	17 7	0 13	22 57	0 1	20 24	1 38	14 12	11 48	23 8	23 6	14 26	7 56	6 19
T 4	22 35	6 37	5 15	23 28	0 26	14 27	0 46	16 8	1 8	8 26	1 16	17 8	0 14	22 57	0 1	20 24	1 38	14 12	11 48	23 8	23 6	14 29	7 54	6 19
F 5	22 29	1 37	5 6	23 30	0 36	14 10	0 38	16 21	1 7	8 27	1 16	17 9	0 14	22 58	0 1	20 24	1 38	14 13	11 49	23 8	23 6	14 31	7 53	6 18
S 6	22 22	3n21	4 44	23 28	0 46	13 52	0 29	16 33	1 7	8 28	1 16	17 10	0 14	22 58	0 1	20 24	1 38	14 13	11 49	23 8	23 5	14 34	7 51	6 18
S 7	22 16	8 8	4 9	23 25	0 55	13 35	0 20	16 45	1 6	8 29	1 16	17 12	0 14	22 58	0 1	20 24	1 37	14 14	11 49	23 8	23 5	14 36	7 49	6 17
M 8	22 9	12 36	3 24	23 18	1 3	13 18	0 10	16 57	1 6	8 30	1 15	17 13	0 14	22 58	0 1	20 24	1 37	14 14	11 49	23 8	23 5	14 39	7 48	6 17
T 9	22 1	16 35	2 30	23 9	1 11	13 2	0 1	17 9	1 5	8 32	1 15	17 14	0 14	22 59	0 1	20 24	1 37	14 14	11 50	23 8	23 5	14 41	7 46	6 16
W10	21 53	19 55	1 30	22 57	1 19	12 45	0s 9	17 21	1 4	8 33	1 15	17 15	0 14	22 59	0 1	20 23	1 37	14 15	11 50	23 8	23 5	14 44	7 45	6 16
T 11	21 45	22 26	0 25	22 42	1 25	12 29	0 20	17 32	1 4	8 35	1 15	17 16	0 14	22 59	0 1	20 23	1 37	14 15	11 50	23 8	23 5	14 46	7 43	6 15
F 12	21 36	23 58	0n42	22 25	1 31	12 13	0 30	17 44	1 3	8 36	1 14	17 17	0 14	22 59	0 1	20 23	1 37	14 16	11 51	23 8	23 4	14 49	7 41	6 15
S 13	21 27	24 20	1 48	22 6	1 36	11 58	0 41	17 55	1 3	8 38	1 14	17 19	0 14	22 59	0 1	20 23	1 37	14 16	11 51	23 8	23 4	14 51	7 39	6 15
S 14	21 18	23 28	2 49	21 44	1 41	11 43	0 52	18 6	1 2	8 40	1 14	17 20	0 15	23 0	0 1	20 23	1 37	14 17	11 51	23 8	23 4	14 53	7 38	6 14
M15	21 8	21 22	3 44	21 20	1 45	11 28	1 4	18 16	1 2	8 41	1 14	17 21	0 15	23 0	0 1	20 23	1 37	14 17	11 52	23 8	23 4	14 56	7 36	6 14
T 16	20 58	18 7	4 27	20 54	1 47	11 14	1 16	18 27	1 1	8 43	1 14	17 22	0 15	23 0	0 1	20 23	1 37	14 18	11 52	23 8	23 4	14 58	7 34	6 13
W17	20 47	13 53	4 57	20 26	1 50	11 0	1 28	18 37	1 0	8 45	1 13	17 23	0 15	23 0	0 1	20 23	1 37	14 18	11 52	23 7	23 4	15 1	7 32	6 13
T 18	20 37	8 55	5 11	19 57	1 51	10 47	1 40	18 47	1 0	8 47	1 13	17 25	0 15	23 0	0 1	20 23	1 37	14 19	11 53	23 7	23 3	15 3	7 30	6 13
F 19	20 25	3 26	5 7	19 26	1 52	10 34	1 53	18 57	0 59	8 49	1 13	17 26	0 15	23 1	0 1	20 23	1 37	14 19	11 53	23 7	23 3	15 6	7 29	6 12
S 20	20 14	2s16	4 46	18 53	1 52	10 22	2 6	19 7	0 59	8 51	1 13	17 27	0 15	23 1	0 1	20 22	1 37	14 20	11 53	23 7	23 3	15 8	7 27	6 12
S 21	20 2	7 57	4 7	18 20	1 51	10 10	2 19	19 16	0 58	8 53	1 12	17 29	0 15	23 1	0 1	20 22	1 37	14 20	11 53	23 7	23 3	15 11	7 25	6 12
M22	19 50	13 16	3 13	17 45	1 49	9 59	2 33	19 26	0 57	8 55	1 12	17 30	0 15	23 1	0 1	20 22	1 37	14 21	11 54	23 7	23 3	15 13	7 23	6 11
T 23	19 37	17 53	2 6	17 9	1 47	9 48	2 46	19 35	0 57	8 57	1 12	17 31	0 15	23 1	0 1	20 22	1 37	14 22	11 54	23 7	23 2	15 16	7 21	6 11
W24	19 25	21 28	0 51	16 32	1 44	9 38	3 0	19 44	0 56	8 59	1 12	17 32	0 15	23 1	0 1	20 22	1 37	14 22	11 54	23 7	23 2	15 18	7 19	6 11
T 25	19 11	23 42	0s26	15 55	1 41	9 29	3 14	19 53	0 55	9 1	1 11	17 34	0 16	23 2	0 1	20 22	1 37	14 23	11 54	23 7	23 2	15 21	7 17	6 10
F 26	18 58	24 22	1 42	15 17	1 37	9 21	3 28	20 1	0 55	9 4	1 11	17 35	0 16	23 2	0 1	20 22	1 37	14 23	11 55	23 7	23 2	15 23	7 15	6 10
S 27	18 44	23 26	2 51	14 38	1 32	9 13	3 42	20 10	0 54	9 6	1 11	17 36	0 16	23 2	0 1	20 22	1 37	14 24	11 55	23 7	23 2	15 25	7 13	6 10
S 28	18 30	21 4	3 48	13 59	1 27	9 6	3 56	20 18	0 53	9 8	1 11	17 37	0 16	23 2	0 1	20 22	1 37	14 24	11 55	23 6	23 1	15 28	7 11	6 9
M29	18 16	17 32	4 31	13 20	1 21	9 0	4 10	20 26	0 52	9 11	1 11	17 39	0 16	23 2	0 1	20 22	1 37	14 25	11 56	23 6	23 1	15 30	7 9	6 9
T 30	18 1	13 12	4 57	12 40	1 15	8 54	4 24	20 33	0 52	9 13	1 10	17 40	0 16	23 2	0 1	20 22	1 37	14 25	11 56	23 6	23 1	15 33	7 7	6 9
W31	17n46	8s21	5s 8	12n 0	1n 9	8n49	4s38	20n41	0s51	9s16	1n10	17s41	0s16	23n 3	0s 1	20s22	1n36	14s26	11s56	23n 5	23n 1	15n35	7n 5	6s 8

Julian Day Number = 2921428.5, Delta T = 01h30m21s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'40, Lahiri = 41°52'41

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3286
geocentric

AUGUST 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 13	10♌22'50	3♈27	2♍53	24°R14	8♊54	27♎10	10°R38	22♊24	11°R 7	21°R10	22°R54	21♊39	21♉51	25♌48	T 1
F 2	20 46 9	11°20'06	15°49	4°24	23♌44	9°36	27°17	10♒33	22°26	11♐ 6	21♓ 9	22♊49	21°35	21°58	25°56	F 2
S 3	20 50 6	12°17'22	27°56	5°54	23°13	10°19	27°24	10°29	22°29	11° 6	21° 8	22°46	21°32	22° 5	26° 3	S 3
S 4	20 54 2	13°14'38	9♉52	7°21	22°41	11° 1	27°31	10°24	22°31	11° 5	21° 7	22°D44	21°29	22°11	26°10	S 4
M 5	20 57 59	14°11'56	21°43	8°46	22° 7	11°43	27°38	10°20	22°34	11° 4	21° 6	22°45	21°26	22°18	26°18	M 5
T 6	21 1 55	15° 9'13	3♊33	10° 9	21°32	12°25	27°45	10°16	22°36	11° 4	21° 5	22°46	21°23	22°25	26°25	T 6
W 7	21 5 52	16° 6'32	15°27	11°30	20°56	13° 8	27°53	10°11	22°38	11° 3	21° 4	22°47	21°19	22°31	26°32	W 7
T 8	21 9 48	17° 3'51	27°31	12°48	20°19	13°50	28° 0	10° 7	22°41	11° 3	21° 3	22°R47	21°16	22°38	26°40	T 8
F 9	21 13 45	18° 1'10	9♋48	14° 5	19°42	14°32	28° 8	10° 2	22°43	11° 3	21° 2	22°45	21°13	22°44	26°47	F 9
S 10	21 17 42	18°58'30	22°23	15°19	19° 5	15°13	28°16	9°58	22°45	11° 2	21° 1	22°41	21°10	22°51	26°55	S 10
S 11	21 21 38	19°55'51	5♌16	16°30	18°27	15°55	28°24	9°54	22°48	11° 2	21° 0	22°35	21° 7	22°58	27° 2	S 11
M12	21 25 35	20°53'12	18°29	17°39	17°50	16°37	28°32	9°49	22°50	11° 2	20°59	22°27	21° 4	23° 4	27° 9	M12
T 13	21 29 31	21°50'34	2♍ 0	18°46	17°13	17°18	28°40	9°45	22°52	11° 1	20°58	22°18	21° 0	23°11	27°17	T 13
W14	21 33 28	22°47'56	15°46	19°50	16°37	18° 0	28°48	9°41	22°54	11° 1	20°56	22° 8	20°57	23°18	27°24	W14
T 15	21 37 24	23°45'19	29°44	20°51	16° 2	18°41	28°56	9°37	22°56	11° 1	20°55	21°59	20°54	23°24	27°32	T 15
F 16	21 41 21	24°42'42	13♎51	21°49	15°28	19°22	29° 5	9°32	22°58	11° 1	20°54	21°52	20°51	23°31	27°39	F 16
S 17	21 45 17	25°40'05	28° 1	22°45	14°55	20° 3	29°14	9°28	23° 0	11° 0	20°53	21°46	20°48	23°38	27°47	S 17
S 18	21 49 14	26°37'29	12♏12	23°37	14°23	20°44	29°22	9°24	23° 2	11° 0	20°52	21°44	20°44	23°44	27°54	S 18
M19	21 53 11	27°34'53	26°22	24°26	13°54	21°25	29°31	9°20	23° 4	11° 0	20°51	21°D43	20°41	23°51	28° 2	M19
T 20	21 57 7	28°32'18	10♐29	25°12	13°26	22° 6	29°40	9°16	23° 6	11° 0	20°50	21°43	20°38	23°58	28° 9	T 20
W21	22 1 4	29°29'43	24°33	25°54	13° 0	22°47	29°49	9°12	23° 8	11° 0	20°48	21°R43	20°35	24° 4	28°17	W21
T 22	22 5 0	0♑27'09	8♑31	26°32	12°36	23°27	29°58	9° 8	23°10	11°D 0	20°47	21°42	20°32	24°11	28°24	T 22
F 23	22 8 57	1°24'35	22°23	27° 7	12°14	24° 8	0♏ 7	9° 4	23°12	11° 0	20°46	21°39	20°29	24°18	28°32	F 23
S 24	22 12 53	2°22'02	6♒ 7	27°37	11°55	24°48	0°17	9° 0	23°13	11° 0	20°45	21°33	20°25	24°24	28°39	S 24
S 25	22 16 50	3°19'30	19°41	28° 3	11°38	25°28	0°26	8°56	23°15	11° 0	20°44	21°25	20°22	24°31	28°47	S 25
M26	22 20 46	4°16'58	3♓ 2	28°25	11°23	26° 9	0°36	8°52	23°17	11° 0	20°42	21°14	20°19	24°38	28°54	M26
T 27	22 24 43	5°14'28	16° 8	28°42	11°10	26°49	0°45	8°49	23°18	11° 1	20°41	21° 2	20°16	24°44	29° 2	T 27
W28	22 28 40	6°11'58	28°57	28°54	11° 0	27°28	0°55	8°45	23°20	11° 1	20°40	20°50	20°13	24°51	29° 9	W28
T 29	22 32 36	7° 9'29	11♈30	29° 1	10°53	28° 8	1° 5	8°41	23°21	11° 1	20°39	20°39	20°10	24°58	29°17	T 29
F 30	22 36 33	8° 7'02	23°48	29°R 3	10°48	28°48	1°15	8°38	23°23	11° 1	20°37	20°30	20° 6	25° 4	29°24	F 30
S 31	22 40 29	9♍ 4'35	5♉52	29♍ 0	10♌45	29♊28	1♏25	8♒34	23♊24	11♐ 1	20♓36	20♊24	20♊ 3	25♉11	29♌32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n31	3s17	5s 3	11n20	1n 1	8n45	4s52	20n48	0s50	9s18	1n10	17s43	0s16	23n 3	0s 1	20s22	1n36	14s27	11s56	23n 5	23n 1	15n38	7n 3	6s 8
F 2	17 15	1n48	4 44	10 40	0 54	8 42	5 5	20 55	0 49	9 21	1 10	17 44	0 16	23 3	0 1	20 22	1 36	14 27	11 57	23 5	23 1	15 40	7 0	6 8
S 3	17 0	6 44	4 12	10 0	0 46	8 40	5 18	21 2	0 49	9 24	1 10	17 45	0 16	23 3	0 1	20 22	1 36	14 28	11 57	23 5	23 0	15 42	6 58	6 8
S 4	16 44	11 21	3 30	9 20	0 37	8 38	5 31	21 9	0 48	9 26	1 9	17 46	0 16	23 3	0 1	20 22	1 36	14 28	11 57	23 5	23 0	15 45	6 56	6 7
M 5	16 27	15 30	2 39	8 40	0 29	8 37	5 43	21 15	0 47	9 29	1 9	17 48	0 16	23 3	0 1	20 22	1 36	14 29	11 57	23 5	23 0	15 47	6 54	6 7
T 6	16 11	19 3	1 42	8 1	0 20	8 37	5 55	21 22	0 46	9 32	1 9	17 49	0 17	23 4	0 1	20 22	1 36	14 30	11 57	23 5	23 0	15 50	6 52	6 7
W 7	15 54	21 50	0 39	7 21	0 10	8 37	6 6	21 28	0 45	9 35	1 9	17 50	0 17	23 4	0 1	20 22	1 36	14 30	11 58	23 5	23 0	15 52	6 49	6 7
T 8	15 37	23 40	0n25	6 43	0 0	8 38	6 17	21 34	0 45	9 37	1 9	17 51	0 17	23 4	0 1	20 22	1 36	14 31	11 58	23 5	22 59	15 55	6 47	6 6
F 9	15 19	24 25	1 30	6 4	0s10	8 40	6 27	21 39	0 44	9 40	1 8	17 53	0 17	23 4	0 1	20 22	1 36	14 31	11 58	23 5	22 59	15 57	6 45	6 6
S 10	15 2	23 56	2 32	5 26	0 20	8 43	6 36	21 45	0 43	9 43	1 8	17 54	0 17	23 4	0 1	20 22	1 36	14 32	11 58	23 4	22 59	15 59	6 43	6 6
S 11	14 44	22 10	3 27	4 49	0 31	8 45	6 45	21 50	0 42	9 46	1 8	17 55	0 17	23 4	0 1	20 22	1 36	14 33	11 59	23 4	22 59	16 2	6 40	6 6
M12	14 26	19 11	4 13	4 12	0 42	8 49	6 53	21 55	0 41	9 49	1 8	17 56	0 17	23 4	0 0	20 22	1 36	14 33	11 59	23 4	22 58	16 4	6 38	6 6
T 13	14 8	15 8	4 45	3 36	0 53	8 53	7 0	22 0	0 40	9 52	1 8	17 58	0 17	23 4	0 0	20 22	1 36	14 34	11 59	23 3	22 58	16 7	6 36	6 6
W14	13 49	10 13	5 2	3 1	1 4	8 57	7 6	22 5	0 40	9 55	1 7	17 59	0 17	23 5	0 0	20 22	1 36	14 34	11 59	23 3	22 58	16 9	6 33	6 5
T 15	13 31	4 43	5 1	2 26	1 16	9 2	7 12	22 9	0 39	9 59	1 7	18 0	0 17	23 5	0 0	20 22	1 36	14 35	11 59	23 2	22 58	16 11	6 31	6 5
F 16	13 12	1s 5	4 42	1 53	1 28	9 7	7 17	22 13	0 38	10 2	1 7	18 1	0 17	23 5	0 0	20 22	1 36	14 36	12 0	23 2	22 58	16 14	6 29	6 5
S 17	12 53	6 52	4 6	1 20	1 40	9 13	7 21	22 17	0 37	10 5	1 7	18 2	0 17	23 5	0 0	20 22	1 36	14 36	12 0	23 1	22 57	16 16	6 26	6 5
S 18	12 33	12 18	3 14	0 49	1 51	9 19	7 24	22 21	0 36	10 8	1 7	18 4	0 18	23 5	0 0	20 22	1 36	14 37	12 0	23 1	22 57	16 19	6 24	6 5
M19	12 14	17 5	2 11	0 18	2 3	9 24	7 26	22 25	0 35	10 11	1 6	18 5	0 18	23 5	0 0	20 22	1 35	14 38	12 0	23 1	22 57	16 21	6 22	6 5
T 20	11 54	20 53	0 59	0s11	2 16	9 31	7 28	22 28	0 34	10 15	1 6	18 6	0 18	23 5	0 0	20 22	1 35	14 38	12 0	23 1	22 57	16 23	6 19	6 5
W21	11 34	23 25	0s15	0 38	2 28	9 37	7 28	22 32	0 33	10 18	1 6	18 7	0 18	23 5	0 0	20 22	1 35	14 39	12 0	23 1	22 57	16 26	6 17	6 4
T 22	11 14	24 28	1 28	1 5	2 40	9 43	7 29	22 35	0 32	10 21	1 6	18 8	0 18	23 5	0 0	20 22	1 35	14 39	12 1	23 1	22 56	16 28	6 14	6 4
F 23	10 54	23 59	2 35	1 29	2 52	9 50	7 28	22 37	0 31	10 25	1 6	18 9	0 18	23 6	0 0	20 22	1 35	14 40	12 1	23 1	22 56	16 30	6 12	6 4
S 24	10 34	22 3	3 33	1 52	3 3	9 56	7 27	22 40	0 30	10 28	1 6	18 10	0 18	23 6	0 0	20 22	1 35	14 41	12 1	23 0	22 56	16 33	6 9	6 4
S 25	10 13	18 53	4 17	2 13	3 15	10 2	7 25	22 42	0 29	10 31	1 5	18 11	0 18	23 6	0 0	20 22	1 35	14 41	12 1	23 0	22 56	16 35	6 7	6 4
M26	9 52	14 47	4 47	2 32	3 26	10 9	7 22	22 45	0 28	10 35	1 5	18 12	0 18	23 6	0 0	20 22	1 35	14 42	12 1	22 59	22 55	16 38	6 5	6 4
T 27	9 31	10 3	5 0	2 49	3 37	10 15	7 19	22 47	0 27	10 38	1 5	18 13	0 18	23 6	0 0	20 22	1 35	14 42	12 1	22 58	22 55	16 40	6 2	6 4
W28	9 11	4 59	4 58	3 3	3 48	10 21	7 16	22 49	0 26	10 42	1 5	18 14	0 18	23 6	0 0	20 22	1 35	14 43	12 1	22 58	22 55	16 42	6 0	6 4
T 29	8 49	0n11	4 42	3 15	3 58	10 27	7 12	22 50	0 25	10 45	1 5	18 16	0 18	23 6	0 0	20 22	1 35	14 44	12 2	22 57	22 55	16 45	5 57	6 4
F 30	8 28	5 15	4 13	3 25	4 7	10 32	7 8	22 52	0 24	10 49	1 5	18 16	0 18	23 6	0 0	20 22	1 35	14 44	12 2	22 56	22 54	16 47	5 55	6 4
S 31	8n 7	10n 3	3s32	3s32	4s16	10n38	7s 3	22n53	0s23	10s53	1n 4	18s17	0s18	23n 6	0s 0	20s23	1n35	14s45	12s 2	22n56	22n54	16n49	5n52	6s 4

Julian Day Number = 2921459.5, Delta T = 01h30m21s
Ecliptic obliquity = 23°16'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'45, Lahiri = 41°52'45

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

SEPTEMBER 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 26	10♍ 2'11	17♉47	28°R51	10°D44	0♋ 7	1♏35	8°R31	23♊26	11♐ 2	20°R35	20°R20	20♊ 0	25♉18	29♌39	S 1
M 2	22 48 22	10°59'47	29°37	28♍37	10♌46	0°46	1°45	8♒27	23°27	11° 2	20♓34	20♊18	19°57	25°24	29°46	M 2
T 3	22 52 19	11°57'25	11♊26	28°17	10°50	1°25	1°55	8°24	23°28	11° 3	20°32	20°D17	19°54	25°31	29°54	T 3
W 4	22 56 15	12°55'04	23°20	27°52	10°57	2° 5	2° 5	8°21	23°29	11° 3	20°31	20°R17	19°50	25°38	0♍ 1	W 4
T 5	23 0 12	13°52'45	5♋25	27°22	11° 5	2°43	2°16	8°18	23°31	11° 3	20°30	20°17	19°47	25°44	0° 9	T 5
F 6	23 4 9	14°50'27	17°46	26°46	11°16	3°22	2°26	8°14	23°32	11° 4	20°29	20°14	19°44	25°51	0°16	F 6
S 7	23 8 5	15°48'11	0♌27	26° 6	11°29	4° 1	2°37	8°11	23°33	11° 4	20°27	20°10	19°41	25°58	0°23	S 7
S 8	23 12 2	16°45'56	13°30	25°22	11°44	4°39	2°48	8° 8	23°34	11° 5	20°26	20° 2	19°38	26° 4	0°31	S 8
M 9	23 15 58	17°43'42	26°58	24°34	12° 0	5°18	2°58	8° 6	23°35	11° 5	20°25	19°53	19°35	26°11	0°38	M 9
T 10	23 19 55	18°41'30	10♍49	23°43	12°19	5°56	3° 9	8° 3	23°36	11° 6	20°23	19°41	19°31	26°18	0°45	T 10
W11	23 23 51	19°39'19	24°59	22°51	12°40	6°34	3°20	8° 0	23°37	11° 7	20°22	19°29	19°28	26°24	0°53	W11
T 12	23 27 48	20°37'09	9♎24	21°58	13° 2	7°12	3°31	7°57	23°37	11° 7	20°21	19°18	19°25	26°31	1° 0	T 12
F 13	23 31 44	21°35'01	23°56	21° 5	13°26	7°50	3°42	7°55	23°38	11° 8	20°20	19° 9	19°22	26°38	1° 7	F 13
S 14	23 35 41	22°32'54	8♏29	20°13	13°52	8°28	3°53	7°52	23°39	11° 9	20°18	19° 2	19°19	26°44	1°15	S 14
S 15	23 39 37	23°30'48	22°57	19°23	14°19	9° 5	4° 4	7°50	23°40	11°10	20°17	18°58	19°16	26°51	1°22	S 15
M16	23 43 34	24°28'43	7♐16	18°36	14°48	9°42	4°15	7°47	23°40	11°10	20°16	18°57	19°12	26°58	1°29	M16
T 17	23 47 31	25°26'40	21°25	17°55	15°18	10°20	4°27	7°45	23°41	11°11	20°14	18°57	19° 9	27° 4	1°36	T 17
W18	23 51 27	26°24'38	5♑21	17°18	15°49	10°57	4°38	7°43	23°41	11°12	20°13	18°56	19° 6	27°11	1°43	W18
T 19	23 55 24	27°22'37	19° 6	16°48	16°23	11°33	4°50	7°41	23°42	11°13	20°12	18°55	19° 3	27°17	1°50	T 19
F 20	23 59 20	28°20'37	2♒39	16°25	16°57	12°10	5° 1	7°39	23°42	11°14	20°11	18°52	19° 0	27°24	1°57	F 20
S 21	0 3 17	29°18'38	16° 1	16° 9	17°33	12°47	5°13	7°37	23°43	11°15	20° 9	18°45	18°56	27°31	2° 4	S 21
S 22	0 7 13	0♎16'41	29°12	16°D 2	18°10	13°23	5°24	7°35	23°43	11°16	20° 8	18°36	18°53	27°37	2°11	S 22
M23	0 11 10	1°14'45	12♓11	16° 2	18°48	13°59	5°36	7°33	23°43	11°17	20° 7	18°25	18°50	27°44	2°18	M23
T 24	0 15 6	2°12'50	24°58	16°12	19°27	14°35	5°48	7°32	23°43	11°18	20° 6	18°13	18°47	27°51	2°25	T 24
W25	0 19 3	3°10'57	7♈32	16°30	20° 8	15°11	5°59	7°30	23°44	11°19	20° 4	18° 0	18°44	27°57	2°32	W25
T 26	0 23 0	4° 9'06	19°53	16°57	20°49	15°47	6°11	7°29	23°44	11°20	20° 3	17°48	18°41	28° 4	2°39	T 26
F 27	0 26 56	5° 7'17	2♉ 2	17°32	21°32	16°22	6°23	7°27	23°44	11°21	20° 2	17°38	18°37	28°11	2°46	F 27
S 28	0 30 53	6° 5'29	14° 2	18°16	22°15	16°58	6°35	7°26	23°R44	11°22	20° 1	17°31	18°34	28°17	2°53	S 28
S 29	0 34 49	7° 3'43	25°53	19° 7	23° 0	17°33	6°47	7°25	23°44	11°23	19°59	17°27	18°31	28°24	3° 0	S 29
M30	0 38 46	8♎ 2'00	7♊41	20♍ 7	23♌45	18♋ 8	6♏59	7♒24	23♊44	11♐25	19♓58	17♊24	18♊28	28♉31	3♍ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n45	14n24	2s43	3s35	4s24	10n43	6s58	22n54	0s22	10s56	1n 4	18s18	0s19	23n 6	0s 0	20s23	1n35	14s45	12s 2	22n55	22n54	16n52	5n50	6s 4
M 2	7 24	18 11	1 47	3 36	4 31	10 48	6 52	22 55	0 21	11 0	1 4	18 19	0 19	23 6	0 0	20 23	1 35	14 46	12 2	22 55	22 54	16 54	5 47	6 4
T 3	7 2	21 13	0 47	3 34	4 37	10 52	6 46	22 56	0 20	11 3	1 4	18 20	0 19	23 7	0 0	20 23	1 35	14 47	12 2	22 55	22 54	16 56	5 44	6 4
W 4	6 40	23 23	0n16	3 28	4 42	10 56	6 40	22 56	0 19	11 7	1 4	18 21	0 19	23 7	0 0	20 23	1 35	14 47	12 2	22 55	22 53	16 59	5 42	6 4
T 5	6 18	24 29	1 19	3 19	4 45	11 0	6 34	22 57	0 18	11 11	1 4	18 22	0 19	23 7	0 0	20 23	1 35	14 48	12 2	22 55	22 53	17 1	5 39	6 4
F 6	5 56	24 25	2 20	3 7	4 47	11 4	6 27	22 57	0 17	11 14	1 4	18 23	0 19	23 7	0 0	20 23	1 34	14 48	12 2	22 55	22 53	17 3	5 37	6 4
S 7	5 34	23 6	3 15	2 52	4 47	11 7	6 20	22 57	0 16	11 18	1 3	18 24	0 19	23 7	0 0	20 23	1 34	14 49	12 2	22 55	22 53	17 6	5 34	6 4
S 8	5 11	20 31	4 2	2 33	4 46	11 10	6 13	22 57	0 15	11 22	1 3	18 25	0 19	23 7	0 0	20 23	1 34	14 49	12 2	22 54	22 52	17 8	5 32	6 4
M 9	4 49	16 47	4 37	2 11	4 42	11 12	6 6	22 57	0 13	11 26	1 3	18 25	0 19	23 7	0 0	20 24	1 34	14 50	12 2	22 53	22 52	17 10	5 29	6 4
T 10	4 27	12 2	4 57	1 47	4 37	11 14	5 59	22 56	0 12	11 29	1 3	18 26	0 19	23 7	0 0	20 24	1 34	14 51	12 3	22 53	22 52	17 13	5 27	6 4
W11	4 4	6 33	4 59	1 20	4 30	11 16	5 51	22 56	0 11	11 33	1 3	18 27	0 19	23 7	0 0	20 24	1 34	14 51	12 3	22 52	22 52	17 15	5 24	6 4
T 12	3 42	0 38	4 42	0 51	4 21	11 17	5 44	22 55	0 10	11 37	1 3	18 28	0 19	23 7	0 0	20 24	1 34	14 52	12 3	22 51	22 51	17 17	5 21	6 4
F 13	3 19	5s23	4 7	0 20	4 11	11 18	5 36	22 54	0 9	11 41	1 3	18 28	0 19	23 7	0 0	20 24	1 34	14 52	12 3	22 50	22 51	17 20	5 19	6 4
S 14	2 56	11 8	3 16	0n12	3 58	11 18	5 28	22 53	0 8	11 45	1 2	18 29	0 19	23 7	0 0	20 24	1 34	14 53	12 3	22 49	22 51	17 22	5 16	6 4
S 15	2 34	16 14	2 13	0 44	3 44	11 18	5 21	22 51	0 7	11 49	1 2	18 30	0 19	23 7	0 0	20 24	1 34	14 53	12 3	22 49	22 51	17 24	5 14	6 4
M16	2 11	20 22	1 1	1 16	3 29	11 17	5 13	22 50	0 5	11 53	1 2	18 30	0 19	23 7	0 0	20 25	1 34	14 54	12 3	22 49	22 50	17 26	5 11	6 4
T 17	1 48	23 13	0s13	1 48	3 12	11 16	5 5	22 48	0 4	11 56	1 2	18 31	0 19	23 7	0 0	20 25	1 34	14 54	12 3	22 49	22 50	17 29	5 9	6 5
W18	1 25	24 36	1 26	2 18	2 54	11 15	4 57	22 47	0 3	12 0	1 2	18 32	0 20	23 7	0 0	20 25	1 34	14 55	12 3	22 49	22 50	17 31	5 6	6 5
T 19	1 2	24 26	2 32	2 47	2 36	11 13	4 49	22 45	0 2	12 4	1 2	18 32	0 20	23 7	0 0	20 25	1 34	14 55	12 3	22 49	22 50	17 33	5 3	6 5
F 20	0 39	22 50	3 29	3 13	2 17	11 11	4 41	22 43	0 0	12 8	1 2	18 33	0 20	23 7	0 0	20 25	1 34	14 56	12 3	22 49	22 49	17 36	5 1	6 5
S 21	0 16	19 58	4 14	3 37	1 58	11 8	4 33	22 41	0n 1	12 12	1 2	18 33	0 20	23 7	0 0	20 26	1 34	14 56	12 3	22 48	22 49	17 38	4 58	6 5
S 22	0s 7	16 7	4 44	3 58	1 39	11 4	4 25	22 38	0 2	12 16	1 1	18 34	0 20	23 7	0 0	20 26	1 34	14 57	12 3	22 47	22 49	17 40	4 56	6 5
M23	0 30	11 33	4 59	4 15	1 19	11 0	4 17	22 36	0 3	12 20	1 1	18 34	0 20	23 7	0 0	20 26	1 34	14 57	12 3	22 46	22 48	17 43	4 53	6 5
T 24	0 52	6 34	4 59	4 28	1 1	10 56	4 9	22 34	0 5	12 24	1 1	18 35	0 20	23 7	0 0	20 26	1 33	14 58	12 3	22 45	22 48	17 45	4 50	6 6
W25	1 15	1 23	4 44	4 38	0 43	10 51	4 1	22 31	0 6	12 28	1 1	18 35	0 20	23 7	0 0	20 26	1 33	14 58	12 3	22 44	22 48	17 47	4 48	6 6
T 26	1 38	3n46	4 16	4 44	0 25	10 46	3 53	22 28	0 7	12 32	1 1	18 36	0 20	23 7	0 0	20 26	1 33	14 59	12 3	22 43	22 48	17 49	4 45	6 6
F 27	2 1	8 43	3 36	4 46	0 8	10 40	3 45	22 25	0 9	12 36	1 1	18 36	0 20	23 8	0 0	20 27	1 33	14 59	12 3	22 42	22 47	17 52	4 43	6 6
S 28	2 24	13 16	2 48	4 43	0n 7	10 34	3 37	22 22	0 10	12 40	1 1	18 37	0 20	23 8	0 0	20 27	1 33	15 0	12 3	22 42	22 47	17 54	4 40	6 6
S 29	2 47	17 17	1 52	4 37	0 22	10 27	3 30	22 19	0 11	12 44	1 1	18 37	0 20	23 8	0 0	20 27	1 33	15 0	12 3	22 41	22 47	17 56	4 38	6 6
M30	3s10	20n35	0s52	4n27	0n36	10n20	3s22	22n16	0n13	12s48	1n 1	18s37	0s20	23n 8	0s 0	20s27	1n33	15s 1	12s 3	22n41	22n47	17n58	4n35	6s 7

Julian Day Number = 2921490.5, Delta T = 01h30m22s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'49, Lahiri = 41°52'50

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

OCTOBER 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 42	9♎ 0'18	19♊28	21♍13	24♌31	18♋43	7♏11	7°R23	23°R44	11♐26	19°R57	17°D24	18♊25	28♉37	3♍13	T 1
W 2	0 46 39	9°58'38	1♋21	22°25	25°19	19°17	7°23	7♒22	23♊43	11°27	19♓56	17♊24	18°21	28°44	3°20	W 2
T 3	0 50 35	10°57'00	13°25	23°44	26° 7	19°52	7°36	7°21	23°43	11°28	19°55	17°R25	18°18	28°51	3°26	T 3
F 4	0 54 32	11°55'24	25°45	25° 8	26°56	20°26	7°48	7°20	23°43	11°30	19°53	17°24	18°15	28°57	3°33	F 4
S 5	0 58 29	12°53'51	8♌25	26°37	27°45	21° 0	8° 0	7°20	23°43	11°31	19°52	17°21	18°12	29° 4	3°39	S 5
S 6	1 2 25	13°52'19	21°31	28°11	28°36	21°34	8°12	7°19	23°42	11°33	19°51	17°16	18° 9	29°11	3°46	S 6
M 7	1 6 22	14°50'49	5♍ 4	29°48	29°27	22° 7	8°25	7°19	23°42	11°34	19°50	17° 8	18° 6	29°17	3°52	M 7
T 8	1 10 18	15°49'21	19° 4	1♎28	0♍19	22°41	8°37	7°18	23°41	11°35	19°49	16°59	18° 2	29°24	3°58	T 8
W 9	1 14 15	16°47'56	3♎29	3°11	1°11	23°14	8°50	7°18	23°41	11°37	19°48	16°50	17°59	29°31	4° 5	W 9
T 10	1 18 11	17°46'32	18°13	4°56	2° 4	23°47	9° 2	7°18	23°40	11°38	19°47	16°40	17°56	29°37	4°11	T 10
F 11	1 22 8	18°45'10	3♏ 7	6°42	2°58	24°20	9°15	7°D18	23°40	11°40	19°45	16°33	17°53	29°44	4°17	F 11
S 12	1 26 4	19°43'50	18° 4	8°30	3°52	24°52	9°27	7°18	23°39	11°41	19°44	16°27	17°50	29°50	4°23	S 12
S 13	1 30 1	20°42'31	2♐54	10°19	4°47	25°24	9°40	7°18	23°38	11°43	19°43	16°25	17°47	29°57	4°30	S 13
M14	1 33 58	21°41'15	17°31	12° 9	5°43	25°56	9°52	7°18	23°37	11°44	19°42	16°D24	17°43	0♊ 4	4°36	M14
T 15	1 37 54	22°40'00	1♑52	13°58	6°39	26°28	10° 5	7°19	23°37	11°46	19°41	16°25	17°40	0°10	4°42	T 15
W16	1 41 51	23°38'46	15°53	15°48	7°35	26°59	10°18	7°19	23°36	11°48	19°40	16°25	17°37	0°17	4°48	W16
T 17	1 45 47	24°37'35	29°36	17°38	8°32	27°31	10°30	7°20	23°35	11°49	19°39	16°R26	17°34	0°24	4°53	T 17
F 18	1 49 44	25°36'24	13♒ 0	19°28	9°30	28° 2	10°43	7°21	23°34	11°51	19°38	16°24	17°31	0°30	4°59	F 18
S 19	1 53 40	26°35'16	26° 8	21°17	10°28	28°32	10°56	7°21	23°33	11°53	19°37	16°20	17°27	0°37	5° 5	S 19
S 20	1 57 37	27°34'09	9♓ 2	23° 6	11°27	29° 3	11° 9	7°22	23°32	11°54	19°36	16°15	17°24	0°44	5°11	S 20
M21	2 1 33	28°33'04	21°42	24°54	12°26	29°33	11°21	7°23	23°31	11°56	19°35	16° 7	17°21	0°50	5°16	M21
T 22	2 5 30	29°32'00	4♈11	26°42	13°25	0♌ 3	11°34	7°24	23°30	11°58	19°34	15°59	17°18	0°57	5°22	T 22
W23	2 9 26	0♏30'59	16°29	28°29	14°25	0°32	11°47	7°25	23°28	12° 0	19°33	15°50	17°15	1° 4	5°27	W23
T 24	2 13 23	1°29'59	28°38	0♏15	15°25	1° 2	12° 0	7°27	23°27	12° 1	19°32	15°42	17°12	1°10	5°33	T 24
F 25	2 17 20	2°29'01	10♉38	2° 1	16°26	1°31	12°13	7°28	23°26	12° 3	19°32	15°36	17° 8	1°17	5°38	F 25
S 26	2 21 16	3°28'05	22°31	3°45	17°27	2° 0	12°26	7°29	23°25	12° 5	19°31	15°31	17° 5	1°24	5°43	S 26
S 27	2 25 13	4°27'12	4♊19	5°29	18°28	2°28	12°39	7°31	23°23	12° 7	19°30	15°28	17° 2	1°30	5°49	S 27
M28	2 29 9	5°26'20	16° 6	7°12	19°30	2°56	12°51	7°33	23°22	12° 9	19°29	15°D28	16°59	1°37	5°54	M28
T 29	2 33 6	6°25'31	27°54	8°55	20°32	3°24	13° 4	7°34	23°20	12°11	19°28	15°28	16°56	1°44	5°59	T 29
W30	2 37 2	7°24'44	9♋47	10°37	21°35	3°52	13°17	7°36	23°19	12°13	19°27	15°30	16°53	1°50	6° 4	W30
T 31	2 40 59	8♏23'59	21♋50	12♏18	22♍38	4♌19	13♏30	7♒38	23♊17	12♐15	19♓27	15♊32	16♊49	1♊57	6♍ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s33	23n 3	0n11	4n12	0n49	10n12	3s14	22n13	0n14	12s52	1n 1	18s38	0s20	23n 8	0s 0	20s28	1n33	15s 1	12s 3	22n41	22n46	18n 1	4n33	6s 7
W 2	3 56	24 30	1 14	3 54	1 0	10 4	3 6	22 9	0 15	12 56	1 0	18 38	0 20	23 8	0 0	20 28	1 33	15 1	12 2	22 41	22 46	18 3	4 30	6 7
T 3	4 18	24 50	2 14	3 33	1 10	9 55	2 59	22 6	0 17	13 0	1 0	18 38	0 20	23 8	0 0	20 28	1 33	15 2	12 2	22 41	22 46	18 5	4 27	6 7
F 4	4 41	23 57	3 10	3 8	1 19	9 46	2 51	22 2	0 18	13 4	1 0	18 38	0 20	23 8	0 0	20 28	1 33	15 2	12 2	22 41	22 46	18 7	4 25	6 8
S 5	5 4	21 51	3 58	2 40	1 27	9 36	2 44	21 58	0 20	13 8	1 0	18 39	0 20	23 8	0 0	20 28	1 33	15 3	12 2	22 41	22 45	18 10	4 22	6 8
S 6	5 26	18 34	4 35	2 9	1 34	9 26	2 36	21 54	0 21	13 12	1 0	18 39	0 20	23 8	0n 0	20 29	1 33	15 3	12 2	22 40	22 45	18 12	4 20	6 8
M 7	5 49	14 12	4 58	1 36	1 39	9 16	2 29	21 51	0 23	13 16	1 0	18 39	0 21	23 8	0 0	20 29	1 33	15 3	12 2	22 39	22 45	18 14	4 17	6 8
T 8	6 11	8 58	5 4	1 0	1 44	9 5	2 21	21 47	0 24	13 20	1 0	18 39	0 21	23 7	0 0	20 29	1 33	15 4	12 2	22 39	22 44	18 16	4 15	6 9
W 9	6 33	3 6	4 52	0 23	1 47	8 53	2 14	21 43	0 25	13 24	1 0	18 39	0 21	23 7	0 0	20 29	1 33	15 4	12 2	22 38	22 44	18 19	4 12	6 9
T 10	6 56	3s 5	4 20	0s16	1 49	8 41	2 7	21 38	0 27	13 28	1 0	18 39	0 21	23 7	0 0	20 30	1 33	15 4	12 2	22 37	22 44	18 21	4 10	6 9
F 11	7 18	9 10	3 30	0 57	1 51	8 29	2 0	21 34	0 28	13 32	1 0	18 39	0 21	23 7	0 0	20 30	1 33	15 5	12 2	22 36	22 44	18 23	4 7	6 9
S 12	7 40	14 45	2 26	1 38	1 51	8 16	1 53	21 30	0 30	13 36	1 0	18 39	0 21	23 7	0 0	20 30	1 33	15 5	12 2	22 35	22 43	18 25	4 5	6 10
S 13	8 2	19 25	1 12	2 21	1 51	8 3	1 46	21 26	0 32	13 40	0 59	18 39	0 21	23 7	0 0	20 30	1 33	15 5	12 2	22 35	22 43	18 27	4 3	6 10
M14	8 24	22 48	0s 6	3 4	1 50	7 49	1 39	21 21	0 33	13 44	0 59	18 39	0 21	23 7	0 0	20 31	1 33	15 6	12 1	22 35	22 43	18 30	4 0	6 10
T 15	8 46	24 38	1 22	3 48	1 49	7 35	1 32	21 17	0 35	13 48	0 59	18 39	0 21	23 7	0 0	20 31	1 33	15 6	12 1	22 35	22 42	18 32	3 58	6 11
W16	9 7	24 51	2 32	4 32	1 46	7 20	1 26	21 12	0 36	13 52	0 59	18 39	0 21	23 7	0 0	20 31	1 32	15 6	12 1	22 35	22 42	18 34	3 55	6 11
T 17	9 29	23 32	3 31	5 17	1 44	7 5	1 19	21 8	0 38	13 56	0 59	18 39	0 21	23 7	0 0	20 31	1 32	15 7	12 1	22 35	22 42	18 36	3 53	6 11
F 18	9 50	20 54	4 17	6 1	1 40	6 50	1 12	21 3	0 39	14 0	0 59	18 39	0 21	23 7	0 0	20 32	1 32	15 7	12 1	22 35	22 42	18 38	3 50	6 12
S 19	10 11	17 15	4 49	6 45	1 36	6 34	1 6	20 59	0 41	14 4	0 59	18 39	0 21	23 7	0 0	20 32	1 32	15 7	12 1	22 35	22 41	18 41	3 48	6 12
S 20	10 32	12 51	5 5	7 29	1 32	6 18	1 0	20 54	0 43	14 8	0 59	18 39	0 21	23 7	0 0	20 32	1 32	15 7	12 1	22 34	22 41	18 43	3 46	6 12
M21	10 53	7 58	5 6	8 13	1 27	6 2	0 53	20 50	0 44	14 12	0 59	18 38	0 21	23 7	0 0	20 32	1 32	15 8	12 0	22 33	22 41	18 45	3 43	6 13
T 22	11 14	2 50	4 52	8 57	1 22	5 45	0 47	20 45	0 46	14 16	0 59	18 38	0 21	23 7	0 0	20 33	1 32	15 8	12 0	22 32	22 40	18 47	3 41	6 13
W23	11 34	2n21	4 25	9 39	1 17	5 28	0 41	20 40	0 48	14 20	0 59	18 38	0 21	23 7	0 0	20 33	1 32	15 8	12 0	22 32	22 40	18 49	3 39	6 13
T 24	11 55	7 23	3 46	10 22	1 12	5 10	0 35	20 36	0 49	14 24	0 59	18 38	0 21	23 7	0 0	20 33	1 32	15 8	12 0	22 31	22 40	18 51	3 36	6 14
F 25	12 15	12 6	2 58	11 4	1 6	4 52	0 29	20 31	0 51	14 28	0 59	18 37	0 21	23 7	0 0	20 33	1 32	15 9	12 0	22 30	22 39	18 54	3 34	6 14
S 26	12 35	16 19	2 1	11 45	1 0	4 34	0 23	20 26	0 53	14 32	0 59	18 37	0 21	23 7	0 0	20 34	1 32	15 9	12 0	22 30	22 39	18 56	3 32	6 15
S 27	12 55	19 52	1 0	12 25	0 54	4 16	0 18	20 22	0 55	14 36	0 59	18 37	0 21	23 7	0 0	20 34	1 32	15 9	11 59	22 29	22 39	18 58	3 30	6 15
M28	13 15	22 37	0n 3	13 5	0 47	3 57	0 12	20 17	0 56	14 39	0 59	18 36	0 21	23 7	0 0	20 34	1 32	15 9	11 59	22 29	22 39	19 0	3 27	6 15
T 29	13 34	24 23	1 7	13 44	0 41	3 38	0 6	20 12	0 58	14 43	0 59	18 36	0 21	23 7	0 0	20 35	1 32	15 9	11 59	22 29	22 38	19 2	3 25	6 16
W30	13 53	25 3	2 9	14 22	0 34	3 18	0 1	20 8	1 0	14 47	0 59	18 35	0 22	23 7	0 0	20 35	1 32	15 9	11 59	22 29	22 38	19 4	3 23	6 16
T 31	14s12	24n34	3n 6	14s59	0n27	2n58	0n 4	20n 3	1n 2	14s51	0n58	18s35	0s22	23n 7	0n 0	20s35	1n32	15s 9	11s59	22n30	22n38	19n 7	3n21	6s17

Julian Day Number = 2921520.5, Delta T = 01h30m23s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'53, Lahiri = 41°52'54

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

NOVEMBER 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 55	9♏23'17	4♌ 7	13♏58	23♍41	4♌46	13♏43	7♒40	23°R16	12♐16	19°R26	15°R33	16♊46	2♊ 3	6♍14	F 1
S 2	2 48 52	10°22'36	16°45	15°37	24°44	5°12	13°56	7°42	23♊14	12°18	19♓25	15♊33	16°43	2°10	6°18	S 2
S 3	2 52 49	11°21'58	29°46	17°16	25°48	5°38	14° 9	7°44	23°12	12°20	19°24	15°31	16°40	2°17	6°23	S 3
M 4	2 56 45	12°21'22	13♍14	18°54	26°53	6° 4	14°22	7°47	23°11	12°22	19°24	15°28	16°37	2°23	6°28	M 4
T 5	3 0 42	13°20'48	27°11	20°31	27°57	6°30	14°35	7°49	23° 9	12°24	19°23	15°24	16°33	2°30	6°32	T 5
W 6	3 4 38	14°20'17	11♎35	22° 8	29° 2	6°55	14°48	7°52	23° 7	12°26	19°22	15°19	16°30	2°37	6°37	W 6
T 7	3 8 35	15°19'47	26°23	23°44	0♎ 7	7°19	15° 1	7°54	23° 5	12°28	19°22	15°15	16°27	2°43	6°41	T 7
F 8	3 12 31	16°19'20	11♏27	25°20	1°12	7°44	15°14	7°57	23° 4	12°31	19°21	15°11	16°24	2°50	6°46	F 8
S 9	3 16 28	17°18'54	26°38	26°55	2°18	8° 8	15°27	8° 0	23° 2	12°33	19°21	15° 9	16°21	2°57	6°50	S 9
S 10	3 20 24	18°18'31	11♐46	28°29	3°23	8°31	15°40	8° 3	23° 0	12°35	19°20	15°D 8	16°18	3° 3	6°54	S 10
M11	3 24 21	19°18'10	26°43	0♐ 3	4°30	8°54	15°53	8° 6	22°58	12°37	19°20	15° 8	16°14	3°10	6°58	M11
T 12	3 28 18	20°17'50	11♑22	1°36	5°36	9°17	16° 6	8° 9	22°56	12°39	19°19	15° 9	16°11	3°17	7° 2	T 12
W13	3 32 14	21°17'32	25°37	3° 8	6°42	9°39	16°19	8°12	22°54	12°41	19°19	15°11	16° 8	3°23	7° 6	W13
T 14	3 36 11	22°17'15	9♒28	4°40	7°49	10° 1	16°32	8°15	22°52	12°43	19°18	15°12	16° 5	3°30	7°10	T 14
F 15	3 40 7	23°17'01	22°55	6°12	8°56	10°22	16°45	8°18	22°50	12°45	19°18	15°R12	16° 2	3°37	7°13	F 15
S 16	3 44 4	24°16'47	6♓ 0	7°43	10° 3	10°43	16°58	8°22	22°48	12°47	19°17	15°12	15°59	3°43	7°17	S 16
S 17	3 48 0	25°16'35	18°45	9°13	11°11	11° 3	17°11	8°25	22°46	12°50	19°17	15°10	15°55	3°50	7°20	S 17
M18	3 51 57	26°16'25	1♈14	10°43	12°18	11°23	17°24	8°29	22°43	12°52	19°17	15° 8	15°52	3°57	7°24	M18
T 19	3 55 53	27°16'17	13°30	12°12	13°26	11°43	17°37	8°32	22°41	12°54	19°16	15° 5	15°49	4° 3	7°27	T 19
W20	3 59 50	28°16'10	25°36	13°41	14°34	12° 2	17°50	8°36	22°39	12°56	19°16	15° 3	15°46	4°10	7°30	W20
T 21	4 3 47	29°16'05	7♉34	15°10	15°42	12°20	18° 3	8°40	22°37	12°58	19°16	15° 0	15°43	4°16	7°34	T 21
F 22	4 7 43	0♐16'01	19°26	16°37	16°51	12°38	18°16	8°44	22°34	13° 0	19°15	14°58	15°39	4°23	7°37	F 22
S 23	4 11 40	1°16'00	1♊15	18° 5	17°59	12°55	18°29	8°48	22°32	13° 3	19°15	14°57	15°36	4°30	7°40	S 23
S 24	4 15 36	2°16'00	13° 3	19°31	19° 8	13°12	18°41	8°52	22°30	13° 5	19°15	14°D56	15°33	4°36	7°42	S 24
M25	4 19 33	3°16'02	24°51	20°57	20°17	13°29	18°54	8°56	22°28	13° 7	19°15	14°57	15°30	4°43	7°45	M25
T 26	4 23 29	4°16'06	6♋43	22°22	21°26	13°44	19° 7	9° 0	22°25	13° 9	19°15	14°57	15°27	4°50	7°48	T 26
W27	4 27 26	5°16'12	18°41	23°47	22°35	14° 0	19°20	9° 4	22°23	13°12	19°14	14°58	15°24	4°56	7°50	W27
T 28	4 31 23	6°16'20	0♌48	25°11	23°45	14°14	19°33	9° 9	22°21	13°14	19°14	14°59	15°20	5° 3	7°53	T 28
F 29	4 35 19	7°16'30	13° 8	26°34	24°54	14°28	19°45	9°13	22°18	13°16	19°14	15° 0	15°17	5°10	7°55	F 29
S 30	4 39 16	8♐16'42	25♌45	27♐56	26♎ 4	14♌42	19♏58	9♒18	22♊16	13♐18	19♓14	15♊ 1	15♊14	5♊16	7♍58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s31	22n54	3n55	15s36	0n21	2n38	0n 9	19n58	1n 4	14s55	0n58	18s34	0s22	23n 6	0n 0	20s35	1n32	15s10	11s59	22n30	22n37	19n 9	3n19	6s17
S 2	14 50	20 4	4 34	16 11	0 14	2 18	0 15	19 54	1 6	14 59	0 58	18 34	0 22	23 6	0 0	20 36	1 32	15 10	11 58	22 30	22 37	19 11	3 17	6 17
S 3	15 8	16 11	5 1	16 46	0 7	1 57	0 19	19 49	1 8	15 3	0 58	18 33	0 22	23 6	0 0	20 36	1 32	15 10	11 58	22 30	22 37	19 13	3 15	6 18
M 4	15 26	11 22	5 13	17 19	0s 0	1 36	0 24	19 45	1 9	15 7	0 58	18 33	0 22	23 6	0 0	20 36	1 32	15 10	11 58	22 29	22 36	19 15	3 12	6 18
T 5	15 44	5 48	5 6	17 52	0 7	1 15	0 29	19 40	1 11	15 10	0 58	18 32	0 22	23 6	0 0	20 36	1 32	15 10	11 58	22 29	22 36	19 17	3 10	6 19
W 6	16 2	0s14	4 41	18 24	0 14	0 54	0 34	19 36	1 13	15 14	0 58	18 32	0 22	23 6	0 0	20 37	1 32	15 10	11 58	22 28	22 36	19 19	3 8	6 19
T 7	16 19	6 26	3 56	18 55	0 21	0 33	0 38	19 32	1 15	15 18	0 58	18 31	0 22	23 6	0 0	20 37	1 32	15 10	11 57	22 28	22 35	19 22	3 6	6 20
F 8	16 36	12 23	2 55	19 25	0 28	0 11	0 43	19 27	1 17	15 22	0 58	18 30	0 22	23 6	0 0	20 37	1 32	15 10	11 57	22 27	22 35	19 24	3 4	6 20
S 9	16 53	17 39	1 40	19 54	0 34	0s11	0 47	19 23	1 19	15 26	0 58	18 30	0 22	23 6	0 0	20 38	1 32	15 10	11 57	22 27	22 35	19 26	3 2	6 21
S 10	17 10	21 44	0 18	20 21	0 41	0 33	0 51	19 19	1 21	15 29	0 58	18 29	0 22	23 6	0 0	20 38	1 32	15 10	11 57	22 27	22 34	19 28	3 0	6 21
M11	17 26	24 17	1s 3	20 48	0 48	0 55	0 55	19 15	1 23	15 33	0 58	18 28	0 22	23 6	0 0	20 38	1 32	15 10	11 57	22 27	22 34	19 30	2 59	6 22
T 12	17 42	25 7	2 20	21 14	0 55	1 18	0 59	19 11	1 25	15 37	0 58	18 28	0 22	23 6	0 0	20 38	1 32	15 10	11 56	22 27	22 34	19 32	2 57	6 22
W13	17 58	24 14	3 25	21 38	1 1	1 40	1 3	19 7	1 28	15 41	0 58	18 27	0 22	23 5	0 0	20 39	1 32	15 10	11 56	22 27	22 33	19 34	2 55	6 23
T 14	18 13	21 53	4 16	22 2	1 8	2 3	1 7	19 3	1 30	15 44	0 58	18 26	0 22	23 5	0 0	20 39	1 32	15 10	11 56	22 27	22 33	19 36	2 53	6 23
F 15	18 28	18 23	4 52	22 24	1 14	2 26	1 11	19 0	1 32	15 48	0 58	18 25	0 22	23 5	0 0	20 39	1 32	15 10	11 56	22 28	22 33	19 38	2 51	6 24
S 16	18 43	14 5	5 12	22 46	1 20	2 49	1 14	18 56	1 34	15 52	0 58	18 24	0 22	23 5	0 0	20 40	1 32	15 10	11 55	22 27	22 32	19 40	2 49	6 24
S 17	18 57	9 15	5 15	23 6	1 26	3 12	1 18	18 53	1 36	15 55	0 58	18 24	0 22	23 5	0 0	20 40	1 32	15 10	11 55	22 27	22 32	19 43	2 48	6 25
M18	19 11	4 9	5 3	23 25	1 32	3 35	1 21	18 49	1 38	15 59	0 58	18 23	0 22	23 5	0 0	20 40	1 32	15 10	11 55	22 27	22 32	19 45	2 46	6 25
T 19	19 25	1n 1	4 38	23 43	1 38	3 58	1 24	18 46	1 41	16 2	0 58	18 22	0 22	23 5	0 0	20 41	1 32	15 10	11 55	22 27	22 31	19 47	2 44	6 26
W20	19 38	6 6	4 0	24 0	1 43	4 22	1 27	18 43	1 43	16 6	0 58	18 21	0 22	23 5	0 0	20 41	1 31	15 10	11 54	22 26	22 31	19 49	2 43	6 26
T 21	19 51	10 54	3 13	24 15	1 49	4 45	1 30	18 40	1 45	16 10	0 58	18 20	0 22	23 5	0 0	20 41	1 31	15 10	11 54	22 26	22 31	19 51	2 41	6 27
F 22	20 4	15 16	2 17	24 30	1 54	5 8	1 33	18 37	1 48	16 13	0 58	18 19	0 22	23 4	0 0	20 41	1 31	15 10	11 54	22 26	22 30	19 53	2 39	6 27
S 23	20 16	19 2	1 15	24 43	1 59	5 32	1 36	18 35	1 50	16 17	0 58	18 18	0 22	23 4	0 0	20 42	1 31	15 9	11 54	22 26	22 30	19 55	2 38	6 28
S 24	20 28	22 2	0 11	24 55	2 4	5 55	1 38	18 32	1 52	16 20	0 58	18 17	0 23	23 4	0 0	20 42	1 31	15 9	11 54	22 26	22 30	19 57	2 36	6 28
M25	20 40	24 5	0n55	25 6	2 8	6 19	1 41	18 30	1 55	16 24	0 58	18 16	0 23	23 4	0 0	20 42	1 31	15 9	11 53	22 26	22 29	19 59	2 35	6 29
T 26	20 51	25 4	1 58	25 16	2 12	6 42	1 43	18 27	1 57	16 27	0 58	18 15	0 23	23 4	0 1	20 42	1 31	15 9	11 53	22 26	22 29	20 1	2 33	6 29
W27	21 2	24 54	2 57	25 24	2 16	7 6	1 46	18 25	2 0	16 30	0 58	18 14	0 23	23 4	0 1	20 43	1 31	15 9	11 53	22 26	22 29	20 3	2 32	6 30
T 28	21 12	23 33	3 48	25 31	2 20	7 29	1 48	18 24	2 2	16 34	0 58	18 13	0 23	23 4	0 1	20 43	1 31	15 9	11 53	22 26	22 28	20 5	2 30	6 30
F 29	21 22	21 4	4 30	25 37	2 23	7 52	1 50	18 22	2 4	16 37	0 58	18 11	0 23	23 4	0 1	20 43	1 31	15 8	11 52	22 26	22 28	20 7	2 29	6 31
S 30	21s32	17n33	5n 0	25s42	2s26	8s16	1n52	18n20	2n 7	16s41	0n58	18s10	0s23	23n 4	0n 1	20s44	1n31	15s 8	11s52	22n26	22n28	20n 9	2n28	6s31

Julian Day Number = 2921551.5, Delta T = 01h30m24s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°45'58, Lahiri = 41°52'58

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ASTRODIENST EPHEMERIS for the year 3286
geocentric

DECEMBER 3286 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 12	9♐16'55	8♍41	29♐17	27♎14	14♌54	20♏11	9♒22	22°R13	13♐21	19°R14	15°R 1	15♊11	5♊23	8♍ 0	S 1
M 2	4 47 9	10°17'11	22° 1	0♑37	28°24	15° 6	20°23	9°27	22♊11	13°23	19°D14	15♊ 1	15° 8	5°30	8° 2	M 2
T 3	4 51 5	11°17'29	5♎46	1°56	29°34	15°18	20°36	9°32	22° 8	13°25	19♓14	15° 0	15° 5	5°36	8° 4	T 3
W 4	4 55 2	12°17'48	19°58	3°14	0♏45	15°29	20°48	9°37	22° 6	13°27	19°14	15° 0	15° 1	5°43	8° 6	W 4
T 5	4 58 58	13°18'09	4♏34	4°30	1°55	15°39	21° 1	9°41	22° 3	13°29	19°14	15° 0	14°58	5°50	8° 7	T 5
F 6	5 2 55	14°18'33	19°29	5°44	3° 6	15°48	21°13	9°46	22° 1	13°32	19°14	15° 0	14°55	5°56	8° 9	F 6
S 7	5 6 52	15°18'58	4♐38	6°57	4°17	15°57	21°26	9°51	21°59	13°34	19°14	15°D 0	14°52	6° 3	8°11	S 7
S 8	5 10 48	16°19'24	19°51	8° 7	5°28	16° 5	21°38	9°57	21°56	13°36	19°15	15°R 0	14°49	6° 9	8°12	S 8
M 9	5 14 45	17°19'53	4♑57	9°15	6°39	16°13	21°51	10° 2	21°54	13°38	19°15	15° 0	14°45	6°16	8°13	M 9
T 10	5 18 41	18°20'22	19°49	10°20	7°50	16°19	22° 3	10° 7	21°51	13°41	19°15	14°59	14°42	6°23	8°14	T 10
W11	5 22 38	19°20'53	4♒19	11°23	9° 1	16°25	22°15	10°12	21°49	13°43	19°15	14°59	14°39	6°29	8°16	W11
T 12	5 26 34	20°21'25	18°23	12°21	10°12	16°30	22°28	10°18	21°46	13°45	19°15	14°58	14°36	6°36	8°17	T 12
F 13	5 30 31	21°21'59	2♓ 0	13°16	11°24	16°34	22°40	10°23	21°43	13°47	19°16	14°58	14°33	6°43	8°17	F 13
S 14	5 34 27	22°22'33	15°10	14° 6	12°35	16°38	22°52	10°28	21°41	13°50	19°16	14°57	14°30	6°49	8°18	S 14
S 15	5 38 24	23°23'08	27°56	14°50	13°47	16°41	23° 4	10°34	21°38	13°52	19°16	14°D57	14°26	6°56	8°19	S 15
M16	5 42 21	24°23'45	10♈22	15°29	14°58	16°43	23°16	10°39	21°36	13°54	19°17	14°58	14°23	7° 3	8°20	M16
T 17	5 46 17	25°24'22	22°33	16° 2	16°10	16°44	23°28	10°45	21°33	13°56	19°17	14°59	14°20	7° 9	8°20	T 17
W18	5 50 14	26°25'01	4♉32	16°27	17°22	16°R44	23°40	10°51	21°31	13°59	19°17	15° 0	14°17	7°16	8°20	W18
T 19	5 54 10	27°25'40	16°23	16°43	18°34	16°44	23°52	10°57	21°28	14° 1	19°18	15° 1	14°14	7°23	8°21	T 19
F 20	5 58 7	28°26'21	28°11	16°R51	19°46	16°42	24° 4	11° 2	21°26	14° 3	19°18	15° 2	14°11	7°29	8°21	F 20
S 21	6 2 3	29°27'03	9♊58	16°49	20°59	16°40	24°16	11° 8	21°23	14° 5	19°19	15°R 3	14° 7	7°36	8°R21	S 21
S 22	6 6 0	0♑27'46	21°48	16°37	22°11	16°37	24°27	11°14	21°21	14° 7	19°19	15° 3	14° 4	7°42	8°21	S 22
M23	6 9 56	1°28'30	3♋42	16°14	23°23	16°33	24°39	11°20	21°19	14°10	19°20	15° 2	14° 1	7°49	8°20	M23
T 24	6 13 53	2°29'16	15°43	15°39	24°36	16°29	24°51	11°26	21°16	14°12	19°20	15° 0	13°58	7°56	8°20	T 24
W25	6 17 50	3°30'02	27°53	14°54	25°48	16°23	25° 2	11°32	21°14	14°14	19°21	14°57	13°55	8° 2	8°20	W25
T 26	6 21 46	4°30'50	10♌12	13°58	27° 1	16°17	25°14	11°38	21°11	14°16	19°22	14°54	13°51	8° 9	8°19	T 26
F 27	6 25 43	5°31'39	22°42	12°52	28°13	16°10	25°25	11°44	21° 9	14°18	19°22	14°51	13°48	8°16	8°19	F 27
S 28	6 29 39	6°32'29	5♍26	11°38	29°26	16° 2	25°36	11°51	21° 6	14°20	19°23	14°48	13°45	8°22	8°18	S 28
S 29	6 33 36	7°33'20	18°26	10°19	0♐39	15°53	25°48	11°57	21° 4	14°22	19°24	14°46	13°42	8°29	8°17	S 29
M30	6 37 32	8°34'12	1♎43	8°56	1°52	15°43	25°59	12° 3	21° 2	14°24	19°24	14°44	13°39	8°36	8°16	M30
T 31	6 41 29	9♑35'06	15♎19	7♑33	3♐ 5	15♌32	26♏10	12♒10	20♊59	14♐27	19♓25	14°D44	13♊36	8♊42	8♍15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	13n 8	5n16	25s45	2s29	8s39	1n54	18n19	2n10	16s44	0n58	18s 9	0s23	23n 3	0n 1	20s44	1n31	15s 8	11s52	22n26	22n27	20n11	2n26	6s32
M 2	21 50	7 59	5 16	25 47	2 31	9 2	1 55	18 18	2 12	16 47	0 58	18 8	0 23	23 3	0 1	20 44	1 31	15 8	11 52	22 26	22 27	20 13	2 25	6 32
T 3	21 59	2 17	4 57	25 48	2 33	9 25	1 57	18 17	2 15	16 50	0 58	18 7	0 23	23 3	0 1	20 44	1 31	15 8	11 51	22 26	22 27	20 15	2 24	6 33
W 4	22 7	3s43	4 21	25 48	2 34	9 48	1 58	18 16	2 17	16 54	0 58	18 5	0 23	23 3	0 1	20 45	1 31	15 7	11 51	22 26	22 26	20 17	2 23	6 34
T 5	22 14	9 42	3 27	25 47	2 35	10 11	2 0	18 16	2 20	16 57	0 58	18 4	0 23	23 3	0 1	20 45	1 31	15 7	11 51	22 26	22 26	20 19	2 22	6 34
F 6	22 21	15 17	2 17	25 44	2 35	10 34	2 1	18 15	2 23	17 0	0 58	18 3	0 23	23 3	0 1	20 45	1 31	15 7	11 50	22 26	22 26	20 21	2 20	6 35
S 7	22 28	19 59	0 57	25 40	2 35	10 56	2 2	18 15	2 25	17 3	0 58	18 2	0 23	23 3	0 1	20 46	1 31	15 6	11 50	22 26	22 25	20 23	2 19	6 35
S 8	22 35	23 20	0s27	25 36	2 34	11 19	2 3	18 16	2 28	17 7	0 58	18 0	0 23	23 2	0 1	20 46	1 31	15 6	11 50	22 26	22 25	20 25	2 18	6 36
M 9	22 40	25 0	1 49	25 30	2 33	11 41	2 4	18 16	2 31	17 10	0 58	17 59	0 23	23 2	0 1	20 46	1 31	15 6	11 50	22 26	22 25	20 27	2 17	6 36
T 10	22 46	24 49	3 2	25 22	2 30	12 3	2 5	18 17	2 33	17 13	0 58	17 58	0 23	23 2	0 1	20 46	1 31	15 6	11 49	22 26	22 24	20 29	2 16	6 37
W11	22 51	22 57	4 1	25 14	2 27	12 25	2 6	18 17	2 36	17 16	0 58	17 56	0 23	23 2	0 1	20 47	1 31	15 5	11 49	22 26	22 24	20 31	2 16	6 37
T 12	22 56	19 43	4 44	25 5	2 24	12 46	2 6	18 19	2 39	17 19	0 58	17 55	0 23	23 2	0 1	20 47	1 31	15 5	11 49	22 26	22 23	20 33	2 15	6 38
F 13	23 0	15 31	5 10	24 55	2 19	13 8	2 7	18 20	2 42	17 22	0 58	17 53	0 23	23 2	0 1	20 47	1 31	15 5	11 49	22 26	22 23	20 35	2 14	6 39
S 14	23 3	10 42	5 18	24 44	2 13	13 29	2 7	18 22	2 45	17 25	0 59	17 52	0 23	23 2	0 1	20 47	1 31	15 4	11 48	22 26	22 23	20 37	2 13	6 39
S 15	23 7	5 33	5 10	24 33	2 6	13 50	2 8	18 23	2 47	17 28	0 59	17 51	0 23	23 1	0 1	20 48	1 31	15 4	11 48	22 26	22 22	20 39	2 12	6 40
M16	23 9	0 20	4 47	24 21	1 59	14 11	2 8	18 26	2 50	17 31	0 59	17 49	0 23	23 1	0 1	20 48	1 31	15 3	11 48	22 26	22 22	20 41	2 12	6 40
T 17	23 12	4n48	4 12	24 8	1 49	14 31	2 8	18 28	2 53	17 34	0 59	17 48	0 24	23 1	0 1	20 48	1 31	15 3	11 48	22 26	22 22	20 43	2 11	6 41
W18	23 14	9 42	3 27	23 55	1 39	14 51	2 8	18 31	2 56	17 37	0 59	17 46	0 24	23 1	0 1	20 48	1 31	15 3	11 47	22 26	22 21	20 45	2 10	6 41
T 19	23 15	14 11	2 32	23 41	1 27	15 11	2 8	18 33	2 59	17 40	0 59	17 45	0 24	23 1	0 1	20 49	1 31	15 2	11 47	22 26	22 21	20 47	2 10	6 42
F 20	23 16	18 7	1 32	23 27	1 14	15 30	2 8	18 37	3 2	17 42	0 59	17 43	0 24	23 1	0 1	20 49	1 31	15 2	11 47	22 26	22 21	20 49	2 9	6 42
S 21	23 16	21 20	0 28	23 13	1 0	15 49	2 8	18 40	3 5	17 45	0 59	17 42	0 24	23 1	0 1	20 49	1 31	15 2	11 47	22 26	22 20	20 51	2 9	6 43
S 22	23 16	23 39	0n37	22 59	0 44	16 8	2 7	18 44	3 8	17 48	0 59	17 40	0 24	23 0	0 1	20 49	1 31	15 1	11 46	22 26	22 20	20 53	2 8	6 43
M23	23 16	24 55	1 42	22 45	0 27	16 27	2 7	18 48	3 10	17 51	0 59	17 38	0 24	23 0	0 1	20 50	1 31	15 1	11 46	22 26	22 19	20 55	2 8	6 44
T 24	23 15	25 2	2 42	22 31	0 9	16 45	2 6	18 52	3 13	17 54	0 59	17 37	0 24	23 0	0 1	20 50	1 31	15 0	11 46	22 26	22 19	20 57	2 7	6 45
W25	23 14	23 57	3 35	22 17	0n10	17 2	2 6	18 56	3 16	17 56	0 59	17 35	0 24	23 0	0 1	20 50	1 31	15 0	11 46	22 26	22 19	20 59	2 7	6 45
T 26	23 12	21 44	4 19	22 3	0 30	17 20	2 5	19 1	3 19	17 59	0 59	17 34	0 24	23 0	0 1	20 50	1 31	14 59	11 45	22 26	22 18	21 0	2 7	6 46
F 27	23 10	18 27	4 52	21 50	0 50	17 37	2 4	19 6	3 22	18 2	0 59	17 32	0 24	23 0	0 1	20 51	1 32	14 59	11 45	22 25	22 18	21 2	2 6	6 46
S 28	23 7	14 16	5 11	21 37	1 10	17 53	2 3	19 11	3 25	18 4	0 59	17 30	0 24	22 59	0 1	20 51	1 32	14 58	11 45	22 25	22 18	21 4	2 6	6 47
S 29	23 4	9 22	5 14	21 24	1 29	18 9	2 2	19 16	3 28	18 7	0 59	17 29	0 24	22 59	0 1	20 51	1 32	14 58	11 45	22 25	22 17	21 6	2 6	6 47
M30	23 0	3 56	5 1	21 11	1 47	18 25	2 1	19 22	3 30	18 9	0 59	17 27	0 24	22 59	0 1	20 51	1 32	14 57	11 45	22 24	22 17	21 8	2 6	6 48
T 31	22s56	1s49	4n31	21s 0	2n 4	18s40	2n 0	19n28	3n33	18s12	0n59	17s25	0s24	22n59	0n 1	20s51	1n32	14s57	11s44	22n24	22n16	21n10	2n 6	6s48

Julian Day Number = 2921581.5, Delta T = 01h30m24s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'02, Lahiri = 41°53'02

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3287
geocentric

JANUARY 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 26	10♑36'01	29♎15	6°R13	4♐18	15°R21	26♏21	12♒16	20°R57	14♐29	19♓26	14♊45	13♊32	8♊49	8°R14	W 1
T 2	6 49 22	11°36'57	13♏32	4♑57	5°31	15♌ 8	26°32	12°22	20♊55	14°31	19°27	14°47	13°29	8°56	8♍13	T 2
F 3	6 53 19	12°37'54	28° 7	3°49	6°44	14°55	26°43	12°29	20°52	14°33	19°27	14°48	13°26	9° 2	8°11	F 3
S 4	6 57 15	13°38'52	12♐56	2°50	7°57	14°41	26°54	12°35	20°50	14°35	19°28	14°R49	13°23	9° 9	8°10	S 4
S 5	7 1 12	14°39'51	27°54	2° 0	9°11	14°26	27° 4	12°42	20°48	14°37	19°29	14°48	13°20	9°16	8° 8	S 5
M 6	7 5 8	15°40'52	12♑52	1°22	10°24	14°11	27°15	12°48	20°46	14°39	19°30	14°46	13°17	9°22	8° 7	M 6
T 7	7 9 5	16°41'52	27°42	0°55	11°37	13°55	27°25	12°55	20°43	14°41	19°31	14°43	13°13	9°29	8° 5	T 7
W 8	7 13 1	17°42'54	12♒16	0°39	12°51	13°38	27°36	13° 2	20°41	14°43	19°32	14°38	13°10	9°35	8° 3	W 8
T 9	7 16 58	18°43'55	26°28	0°D33	14° 4	13°20	27°46	13° 8	20°39	14°45	19°33	14°32	13° 7	9°42	8° 1	T 9
F 10	7 20 55	19°44'57	10♓13	0°37	15°18	13° 2	27°57	13°15	20°37	14°47	19°34	14°27	13° 4	9°49	7°59	F 10
S 11	7 24 51	20°45'59	23°31	0°50	16°31	12°43	28° 7	13°22	20°35	14°49	19°35	14°22	13° 1	9°55	7°57	S 11
S 12	7 28 48	21°47'02	6♈23	1°11	17°45	12°23	28°17	13°29	20°33	14°50	19°36	14°19	12°57	10° 2	7°55	S 12
M13	7 32 44	22°48'05	18°52	1°40	18°59	12° 3	28°27	13°35	20°31	14°52	19°37	14°D18	12°54	10° 9	7°52	M13
T 14	7 36 41	23°49'08	1♉ 3	2°16	20°12	11°42	28°37	13°42	20°29	14°54	19°38	14°18	12°51	10°15	7°50	T 14
W15	7 40 37	24°50'11	13° 0	2°57	21°26	11°21	28°46	13°49	20°27	14°56	19°39	14°19	12°48	10°22	7°47	W15
T 16	7 44 34	25°51'14	24°50	3°45	22°40	10°59	28°56	13°56	20°25	14°58	19°40	14°21	12°45	10°29	7°45	T 16
F 17	7 48 30	26°52'17	6♊36	4°36	23°54	10°37	29° 6	14° 3	20°23	15° 0	19°41	14°23	12°42	10°35	7°42	F 17
S 18	7 52 27	27°53'20	18°24	5°32	25° 7	10°14	29°15	14°10	20°21	15° 1	19°42	14°R23	12°38	10°42	7°39	S 18
S 19	7 56 24	28°54'24	0♋18	6°32	26°21	9°52	29°25	14°17	20°19	15° 3	19°43	14°21	12°35	10°49	7°36	S 19
M20	8 0 20	29°55'28	12°20	7°35	27°35	9°28	29°34	14°24	20°18	15° 5	19°44	14°18	12°32	10°55	7°33	M20
T 21	8 4 17	0♒56'31	24°32	8°41	28°49	9° 5	29°43	14°31	20°16	15° 7	19°46	14°12	12°29	11° 2	7°30	T 21
W22	8 8 13	1°57'35	6♌57	9°50	0♑ 3	8°41	29°52	14°38	20°14	15° 8	19°47	14° 4	12°26	11° 8	7°27	W22
T 23	8 12 10	2°58'39	19°34	11° 1	1°17	8°18	0♐ 1	14°45	20°12	15°10	19°48	13°55	12°23	11°15	7°24	T 23
F 24	8 16 6	3°59'43	2♍24	12°14	2°31	7°54	0°10	14°52	20°11	15°12	19°49	13°45	12°19	11°22	7°20	F 24
S 25	8 20 3	5° 0'47	15°26	13°29	3°45	7°30	0°19	14°59	20° 9	15°13	19°51	13°36	12°16	11°28	7°17	S 25
S 26	8 23 59	6° 1'52	28°41	14°46	5° 0	7° 6	0°27	15° 6	20° 8	15°15	19°52	13°29	12°13	11°35	7°14	S 26
M27	8 27 56	7° 2'56	12♎ 7	16° 4	6°14	6°42	0°36	15°13	20° 6	15°16	19°53	13°24	12°10	11°42	7°10	M27
T 28	8 31 53	8° 4'01	25°45	17°23	7°28	6°18	0°44	15°20	20° 5	15°18	19°54	13°21	12° 7	11°48	7° 6	T 28
W29	8 35 49	9° 5'06	9♏35	18°44	8°42	5°55	0°52	15°27	20° 3	15°19	19°56	13°D20	12° 3	11°55	7° 3	W29
T 30	8 39 46	10° 6'11	23°37	20° 5	9°56	5°31	1° 0	15°34	20° 2	15°21	19°57	13°21	12° 0	12° 2	6°59	T 30
F 31	8 43 42	11♒ 7'16	7♐51	21♑28	11♑11	5♌ 8	1♐ 8	15♒41	20♊ 1	15♐22	19♓58	13°R21	11♊57	12♊ 8	6♍55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s51	7s37	3n45	20s49	2n19	18s55	1n59	19n34	3n36	18s14	1n 0	17s23	0s24	22n59	0n 1	20s52	1n32	14s56	11s44	22n25	22n16	21n12	2n 6	6s49	
T 2	22 46	13 11	2 44	20 40	2 31	19 9	1 57	19 40	3 39	18 17	1 0	17 22	0 24	22 59	0 1	20 52	1 32	14 56	11 44	22 25	22 16	21 14	2 6	6 49	
F 3	22 41	18 8	1 31	20 32	2 41	19 23	1 56	19 47	3 41	18 19	1 0	17 20	0 24	22 59	0 1	20 52	1 32	14 55	11 44	22 25	22 15	21 16	2 6	6 50	
S 4	22 35	22 1	0 10	20 26	2 49	19 36	1 54	19 53	3 44	18 21	1 0	17 18	0 24	22 58	0 1	20 52	1 32	14 55	11 43	22 25	22 15	21 18	2 6	6 50	
S 5	22 28	24 27	1s11	20 21	2 54	19 49	1 53	20 0	3 47	18 24	1 0	17 16	0 24	22 58	0 1	20 53	1 32	14 54	11 43	22 25	22 14	21 19	2 6	6 51	
M 6	22 22	25 6	2 28	20 19	2 57	20 1	1 51	20 7	3 49	18 26	1 0	17 15	0 24	22 58	0 1	20 53	1 32	14 54	11 43	22 25	22 14	21 21	2 6	6 51	
T 7	22 14	23 58	3 34	20 18	2 58	20 13	1 50	20 14	3 52	18 28	1 0	17 13	0 25	22 58	0 1	20 53	1 32	14 53	11 43	22 24	22 14	21 23	2 6	6 51	
W 8	22 7	21 13	4 24	20 19	2 57	20 24	1 48	20 21	3 54	18 31	1 0	17 11	0 25	22 58	0 1	20 53	1 32	14 53	11 43	22 24	22 13	21 25	2 7	6 52	
T 9	21 58	17 15	4 57	20 21	2 55	20 35	1 46	20 29	3 57	18 33	1 0	17 9	0 25	22 58	0 1	20 53	1 32	14 52	11 42	22 23	22 13	21 27	2 7	6 52	
F 10	21 50	12 29	5 11	20 25	2 51	20 45	1 44	20 36	3 59	18 35	1 0	17 7	0 25	22 58	0 1	20 53	1 32	14 51	11 42	22 22	22 13	21 29	2 7	6 53	
S 11	21 41	7 17	5 8	20 30	2 46	20 54	1 42	20 44	4 1	18 37	1 0	17 5	0 25	22 57	0 1	20 54	1 32	14 51	11 42	22 22	22 12	21 31	2 8	6 53	
S 12	21 32	1 55	4 49	20 36	2 40	21 3	1 40	20 52	4 3	18 39	1 0	17 4	0 25	22 57	0 1	20 54	1 32	14 50	11 42	22 22	22 12	21 32	2 8	6 54	
M13	21 22	3n22	4 17	20 42	2 34	21 11	1 38	20 59	4 5	18 42	1 1	17 2	0 25	22 57	0 1	20 54	1 32	14 50	11 41	22 21	22 11	21 34	2 9	6 54	
T 14	21 11	8 24	3 34	20 49	2 27	21 19	1 36	21 7	4 7	18 44	1 1	17 0	0 25	22 57	0 1	20 54	1 32	14 49	11 41	22 21	22 11	21 36	2 9	6 54	
W15	21 1	13 3	2 42	20 56	2 19	21 26	1 34	21 15	4 9	18 46	1 1	16 58	0 25	22 57	0 1	20 54	1 32	14 49	11 41	22 22	22 11	21 38	2 10	6 55	
T 16	20 50	17 9	1 44	21 3	2 11	21 33	1 32	21 23	4 11	18 48	1 1	16 56	0 25	22 57	0 1	20 55	1 32	14 48	11 41	22 22	22 10	21 40	2 10	6 55	
F 17	20 38	20 34	0 42	21 10	2 2	21 39	1 29	21 31	4 13	18 50	1 1	16 54	0 25	22 57	0 1	20 55	1 32	14 47	11 41	22 22	22 10	21 42	2 11	6 56	
S 18	20 26	23 8	0n22	21 16	1 53	21 44	1 27	21 38	4 15	18 51	1 1	16 52	0 25	22 57	0 1	20 55	1 32	14 47	11 41	22 22	22 9	21 43	2 12	6 56	
S 19	20 14	24 42	1 25	21 22	1 45	21 49	1 25	21 46	4 16	18 53	1 1	16 50	0 25	22 56	0 1	20 55	1 32	14 46	11 40	22 22	22 9	21 45	2 12	6 56	
M20	20 2	25 7	2 25	21 28	1 36	21 53	1 22	21 54	4 18	18 55	1 1	16 48	0 25	22 56	0 1	20 55	1 32	14 45	11 40	22 21	22 9	21 47	2 13	6 57	
T 21	19 49	24 20	3 20	21 33	1 27	21 56	1 20	22 1	4 19	18 57	1 1	16 46	0 25	22 56	0 1	20 55	1 32	14 45	11 40	22 21	22 8	21 49	2 14	6 57	
W22	19 35	22 22	4 5	21 37	1 18	21 59	1 17	22 9	4 20	18 59	1 1	16 44	0 25	22 56	0 1	20 55	1 32	14 44	11 40	22 20	22 8	21 51	2 15	6 57	
T 23	19 21	19 16	4 40	21 41	1 8	22 1	1 15	22 16	4 21	19 1	1 2	16 42	0 25	22 56	0 1	20 56	1 32	14 44	11 40	22 19	22 7	21 52	2 16	6 57	
F 24	19 7	15 13	5 1	21 44	1 0	22 3	1 12	22 23	4 22	19 2	1 2	16 40	0 26	22 56	0 1	20 56	1 32	14 43	11 39	22 18	22 7	21 54	2 17	6 58	
S 25	18 53	10 25	5 6	21 45	0 51	22 4	1 10	22 31	4 23	19 4	1 2	16 38	0 26	22 56	0 1	20 56	1 32	14 42	11 39	22 17	22 6	21 56	2 18	6 58	
S 26	18 38	5 3	4 56	21 46	0 42	22 4	1 7	22 37	4 24	19 6	1 2	16 36	0 26	22 56	0 1	20 56	1 32	14 42	11 39	22 16	22 6	21 58	2 19	6 58	
M27	18 23	0s37	4 29	21 46	0 33	22 3	1 4	22 44	4 25	19 7	1 2	16 34	0 26	22 56	0 1	20 56	1 32	14 41	11 39	22 15	22 6	21 59	2 20	6 59	
T 28	18 7	6 21	3 47	21 45	0 24	22 2	1 2	22 51	4 25	19 9	1 2	16 32	0 26	22 55	0 1	20 56	1 32	14 40	11 39	22 15	22 5	22 1	2 21	6 59	
W29	17 52	11 53	2 51	21 43	0 16	22 1	0 59	22 57	4 26	19 11	1 2	16 30	0 26	22 55	0 1	20 56	1 32	14 40	11 39	22 15	22 5	22 3	2 22	6 59	
T 30	17 35	16 52	1 44	21 39	0 8	21 58	0 56	23 3	4 26	19 12	1 2	16 28	0 26	22 55	0 1	20 57	1 32	14 39	11 39	22 15	22 4	22 5	2 23	6 59	
F 31	17s19	20s59	0n29	21s35	0s 0	21s55	0n53	23n 9	4n26	19s14	1n 2	16s26	0s26	22n55	0n 1	20s57	1n32	14s38	11s38	22n15	22n 4	22n 6	2n24	6s59	

Julian Day Number = 2921612.5, Delta T = 01h30m25s
Ecliptic obliquity = 23°16'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'06, Lahiri = 41°53'06

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

FEBRUARY 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 39	12♒ 8'22	22♐16	22♑52	12♑25	4°R45	1♐16	15♒48	19°R59	15♐24	20♓ 0	13°R21	11♊54	12♊15	6°R51	S 1
S 2	8 51 35	13° 9'27	6♑48	24°16	13°39	4♌23	1°24	15°55	19♊58	15°25	20° 1	13♊19	11°51	12°22	6♍47	S 2
M 3	8 55 32	14°10'33	21°22	25°42	14°54	4° 0	1°31	16° 2	19°57	15°27	20° 3	13°14	11°48	12°28	6°44	M 3
T 4	8 59 29	15°11'38	5♒53	27° 8	16° 8	3°38	1°39	16°10	19°56	15°28	20° 4	13° 6	11°44	12°35	6°39	T 4
W 5	9 3 25	16°12'42	20°14	28°35	17°22	3°17	1°46	16°17	19°55	15°29	20° 5	12°57	11°41	12°42	6°35	W 5
T 6	9 7 22	17°13'47	4♓19	0♒ 2	18°37	2°56	1°53	16°24	19°54	15°31	20° 7	12°45	11°38	12°48	6°31	T 6
F 7	9 11 18	18°14'50	18° 2	1°31	19°51	2°36	2° 0	16°31	19°53	15°32	20° 8	12°34	11°35	12°55	6°27	F 7
S 8	9 15 15	19°15'53	1♈21	3° 0	21° 6	2°16	2° 7	16°38	19°52	15°33	20°10	12°24	11°32	13° 1	6°23	S 8
S 9	9 19 11	20°16'56	14°15	4°29	22°20	1°56	2°14	16°45	19°51	15°34	20°11	12°16	11°29	13° 8	6°19	S 9
M10	9 23 8	21°17'57	26°47	6° 0	23°35	1°38	2°20	16°52	19°50	15°36	20°13	12°11	11°25	13°15	6°14	M10
T 11	9 27 4	22°18'58	9♉ 1	7°30	24°49	1°20	2°27	16°59	19°49	15°37	20°14	12° 8	11°22	13°21	6°10	T 11
W12	9 31 1	23°19'58	21° 0	9° 2	26° 3	1° 3	2°33	17° 6	19°48	15°38	20°16	12°D 7	11°19	13°28	6° 5	W12
T 13	9 34 57	24°20'57	2♊50	10°34	27°18	0°46	2°39	17°13	19°48	15°39	20°17	12° 7	11°16	13°35	6° 1	T 13
F 14	9 38 54	25°21'55	14°37	12° 7	28°32	0°30	2°45	17°21	19°47	15°40	20°19	12°R 8	11°13	13°41	5°57	F 14
S 15	9 42 51	26°22'52	26°26	13°40	29°47	0°15	2°51	17°28	19°46	15°41	20°21	12° 7	11° 9	13°48	5°52	S 15
S 16	9 46 47	27°23'49	8♋23	15°14	1♒ 2	0° 1	2°57	17°35	19°46	15°42	20°22	12° 4	11° 6	13°55	5°48	S 16
M17	9 50 44	28°24'44	20°31	16°49	2°16	29♋47	3° 2	17°42	19°45	15°43	20°24	11°58	11° 3	14° 1	5°43	M17
T 18	9 54 40	29°25'38	2♌54	18°24	3°31	29°34	3° 8	17°49	19°45	15°44	20°25	11°49	11° 0	14° 8	5°39	T 18
W19	9 58 37	0♓26'31	15°33	20° 0	4°45	29°22	3°13	17°56	19°44	15°45	20°27	11°38	10°57	14°15	5°34	W19
T 20	10 2 33	1°27'23	28°29	21°36	6° 0	29°11	3°18	18° 3	19°44	15°46	20°28	11°26	10°54	14°21	5°29	T 20
F 21	10 6 30	2°28'15	11♍42	23°13	7°14	29° 0	3°23	18°10	19°44	15°46	20°30	11°12	10°50	14°28	5°25	F 21
S 22	10 10 26	3°29'05	25° 9	24°51	8°29	28°51	3°27	18°17	19°44	15°47	20°32	10°59	10°47	14°34	5°20	S 22
S 23	10 14 23	4°29'54	8♎47	26°30	9°44	28°42	3°32	18°24	19°43	15°48	20°33	10°49	10°44	14°41	5°16	S 23
M24	10 18 20	5°30'43	22°35	28°10	10°58	28°34	3°36	18°31	19°43	15°49	20°35	10°40	10°41	14°48	5°11	M24
T 25	10 22 16	6°31'30	6♏28	29°50	12°13	28°26	3°41	18°37	19°43	15°50	20°37	10°35	10°38	14°54	5° 6	T 25
W26	10 26 13	7°32'17	20°27	1♓31	13°28	28°20	3°45	18°44	19°D43	15°50	20°38	10°33	10°34	15° 1	5° 2	W26
T 27	10 30 9	8°33'04	4♐29	3°12	14°42	28°14	3°49	18°51	19°43	15°51	20°40	10°32	10°31	15° 8	4°57	T 27
F 28	10 34 6	9♓33'49	18♐33	4♓55	15♒57	28♋ 9	3♐52	18♒58	19♊43	15♐51	20♓42	10♊32	10♊28	15♊14	4♍53	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s 2	23s50	0s48	21s29	0s 8	21s52	0n51	23n15	4n26	19s15	1n 3	16s24	0s26	22n55	0n 1	20s57	1n33	14s38	11s38	22n15	22n 4	22n 8	2n25	7s 0	S 1
S 2	16 45	25 8	2 2	21 22	0 16	21 47	0 48	23 21	4 26	19 16	1 3	16 22	0 26	22 55	0 1	20 57	1 33	14 37	11 38	22 14	22 3	22 10	2 27	7 0	S 2
M 3	16 28	24 42	3 8	21 15	0 24	21 42	0 45	23 26	4 26	19 18	1 3	16 20	0 26	22 55	0 1	20 57	1 33	14 36	11 38	22 14	22 3	22 12	2 28	7 0	M 3
T 4	16 10	22 35	4 2	21 6	0 31	21 37	0 42	23 31	4 26	19 19	1 3	16 18	0 26	22 55	0 1	20 57	1 33	14 36	11 38	22 13	22 2	22 13	2 29	7 0	T 4
W 5	15 52	19 4	4 40	20 55	0 38	21 30	0 39	23 36	4 26	19 20	1 3	16 16	0 26	22 55	0 1	20 57	1 33	14 35	11 38	22 12	22 2	22 15	2 31	7 0	W 5
T 6	15 34	14 31	5 0	20 44	0 45	21 23	0 36	23 40	4 25	19 22	1 3	16 14	0 26	22 55	0 1	20 57	1 33	14 34	11 38	22 10	22 1	22 17	2 32	7 0	T 6
F 7	15 15	9 20	5 2	20 32	0 52	21 16	0 34	23 44	4 25	19 23	1 3	16 12	0 26	22 55	0 1	20 57	1 33	14 34	11 38	22 9	22 1	22 19	2 33	7 0	F 7
S 8	14 57	3 52	4 47	20 18	0 58	21 8	0 31	23 48	4 24	19 24	1 4	16 10	0 27	22 55	0 1	20 57	1 33	14 33	11 37	22 8	22 1	22 20	2 35	7 1	S 8
S 9	14 38	1n37	4 18	20 3	1 4	20 59	0 28	23 52	4 23	19 25	1 4	16 8	0 27	22 55	0 1	20 58	1 33	14 32	11 37	22 7	22 0	22 22	2 36	7 1	S 9
M10	14 18	6 53	3 37	19 47	1 10	20 49	0 25	23 55	4 22	19 27	1 4	16 6	0 27	22 54	0 1	20 58	1 33	14 32	11 37	22 6	22 0	22 24	2 38	7 1	M10
T 11	13 59	11 46	2 47	19 30	1 16	20 39	0 22	23 59	4 22	19 28	1 4	16 4	0 27	22 54	0 1	20 58	1 33	14 31	11 37	22 5	21 59	22 25	2 39	7 1	T 11
W12	13 39	16 7	1 50	19 11	1 21	20 29	0 19	24 1	4 21	19 29	1 4	16 2	0 27	22 54	0 1	20 58	1 33	14 30	11 37	22 5	21 59	22 27	2 41	7 1	W12
T 13	13 19	19 47	0 49	18 51	1 27	20 17	0 16	24 4	4 19	19 30	1 4	16 0	0 27	22 54	0 1	20 58	1 33	14 29	11 37	22 5	21 58	22 29	2 43	7 1	T 13
F 14	12 59	22 37	0n13	18 31	1 32	20 5	0 14	24 6	4 18	19 31	1 4	15 57	0 27	22 54	0 1	20 58	1 33	14 29	11 37	22 5	21 58	22 30	2 44	7 1	F 14
S 15	12 38	24 29	1 15	18 9	1 36	19 53	0 11	24 9	4 17	19 32	1 4	15 55	0 27	22 54	0 1	20 58	1 33	14 28	11 37	22 5	21 58	22 32	2 46	7 1	S 15
S 16	12 18	25 15	2 15	17 46	1 41	19 40	0 8	24 10	4 16	19 33	1 5	15 53	0 27	22 54	0 1	20 58	1 33	14 27	11 37	22 5	21 57	22 34	2 47	7 1	S 16
M17	11 57	24 50	3 9	17 21	1 45	19 26	0 5	24 12	4 15	19 34	1 5	15 51	0 27	22 54	0 1	20 58	1 33	14 27	11 37	22 4	21 57	22 35	2 49	7 1	M17
T 18	11 36	23 11	3 55	16 56	1 48	19 12	0 2	24 13	4 13	19 35	1 5	15 49	0 27	22 54	0 1	20 58	1 33	14 26	11 37	22 3	21 56	22 37	2 51	7 1	T 18
W19	11 14	20 22	4 30	16 29	1 52	18 57	0s 1	24 15	4 12	19 35	1 5	15 47	0 27	22 54	0 1	20 58	1 33	14 25	11 37	22 2	21 56	22 39	2 52	7 0	W19
T 20	10 53	16 30	4 53	16 1	1 55	18 42	0 3	24 16	4 10	19 36	1 5	15 45	0 27	22 54	0 1	20 58	1 33	14 25	11 36	22 0	21 55	22 40	2 54	7 0	T 20
F 21	10 31	11 45	5 0	15 32	1 58	18 26	0 6	24 16	4 9	19 37	1 5	15 43	0 27	22 54	0 1	20 58	1 33	14 24	11 36	21 58	21 55	22 42	2 56	7 0	F 21
S 22	10 10	6 23	4 51	15 2	2 0	18 10	0 9	24 17	4 7	19 38	1 6	15 41	0 28	22 54	0 1	20 58	1 33	14 23	11 36	21 56	21 54	22 44	2 58	7 0	S 22
S 23	9 48	0 37	4 26	14 31	2 2	17 53	0 12	24 17	4 5	19 38	1 6	15 39	0 28	22 54	0 1	20 58	1 34	14 23	11 36	21 55	21 54	22 45	3 0	7 0	S 23
M24	9 26	5s15	3 44	13 59	2 4	17 35	0 14	24 17	4 4	19 39	1 6	15 37	0 28	22 54	0 1	20 58	1 34	14 22	11 36	21 54	21 54	22 47	3 1	7 0	M24
T 25	9 3	10 55	2 50	13 25	2 6	17 17	0 17	24 17	4 2	19 40	1 6	15 35	0 28	22 54	0 1	20 58	1 34	14 21	11 36	21 53	21 53	22 49	3 3	7 0	T 25
W26	8 41	16 4	1 44	12 50	2 7	16 59	0 20	24 16	4 0	19 40	1 6	15 33	0 28	22 54	0 1	20 58	1 34	14 21	11 36	21 52	21 53	22 50	3 5	6 59	W26
T 27	8 18	20 22	0 32	12 14	2 7	16 40	0 22	24 16	3 58	19 41	1 6	15 31	0 28	22 54	0 1	20 58	1 34	14 20	11 36	21 52	21 52	22 52	3 7	6 59	T 27
F 28	7s56	23s29	0s42	11s37	2s 7	16s21	0s25	24n15	3n57	19s41	1n 6	15s29	0s28	22n54	0n 1	20s58	1n34	14s19	11s36	21n52	21n52	22n53	3n 9	6s59	F 28

Julian Day Number = 2921643.5, Delta T = 01h30m26s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'10, Lahiri = 41°53'11

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

MARCH 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 2	10♓34'34	2♉41	6♓38	17♒12	28°R 5	3♐56	19♒ 5	19♊43	15♐52	20♓43	10°R31	10♊25	15♊21	4°R48	S 1
S 2	10 41 59	11°35'18	16°49	8°22	18°26	28♋ 2	3°59	19°12	19°44	15°53	20°45	10♊28	10°22	15°28	4♍43	S 2
M 3	10 45 55	12°36'01	0♒56	10° 7	19°41	28° 0	4° 2	19°18	19°44	15°53	20°47	10°22	10°19	15°34	4°39	M 3
T 4	10 49 52	13°36'42	15° 0	11°53	20°56	27°58	4° 5	19°25	19°44	15°54	20°48	10°13	10°15	15°41	4°34	T 4
W 5	10 53 49	14°37'23	28°55	13°39	22°10	27°57	4° 8	19°32	19°44	15°54	20°50	10° 2	10°12	15°48	4°30	W 5
T 6	10 57 45	15°38'02	12♓39	15°26	23°25	27°D57	4°11	19°38	19°45	15°54	20°52	9°49	10° 9	15°54	4°25	T 6
F 7	11 1 42	16°38'40	26° 6	17°15	24°40	27°57	4°13	19°45	19°45	15°55	20°53	9°36	10° 6	16° 1	4°21	F 7
S 8	11 5 38	17°39'16	9♈15	19° 3	25°54	27°58	4°15	19°52	19°46	15°55	20°55	9°24	10° 3	16° 7	4°16	S 8
S 9	11 9 35	18°39'51	22° 3	20°53	27° 9	28° 0	4°18	19°58	19°46	15°55	20°57	9°14	10° 0	16°14	4°12	S 9
M10	11 13 31	19°40'25	4♉33	22°43	28°24	28° 3	4°19	20° 5	19°47	15°56	20°58	9° 6	9°56	16°21	4° 7	M10
T 11	11 17 28	20°40'57	16°46	24°34	29°38	28° 7	4°21	20°11	19°48	15°56	21° 0	9° 2	9°53	16°27	4° 3	T 11
W12	11 21 24	21°41'27	28°45	26°26	0♓53	28°11	4°23	20°18	19°48	15°56	21° 2	9° 0	9°50	16°34	3°59	W12
T 13	11 25 21	22°41'55	10♊36	28°18	2° 8	28°16	4°24	20°24	19°49	15°56	21° 3	9°D 0	9°47	16°41	3°55	T 13
F 14	11 29 18	23°42'22	22°24	0♈11	3°23	28°21	4°25	20°30	19°50	15°56	21° 5	9°R 0	9°44	16°47	3°50	F 14
S 15	11 33 14	24°42'47	4♋14	2° 4	4°37	28°27	4°26	20°37	19°51	15°57	21° 7	8°59	9°40	16°54	3°46	S 15
S 16	11 37 11	25°43'10	16°11	3°57	5°52	28°34	4°27	20°43	19°52	15°57	21° 8	8°57	9°37	17° 1	3°42	S 16
M17	11 41 7	26°43'32	28°22	5°49	7° 7	28°42	4°28	20°49	19°53	15°R57	21°10	8°53	9°34	17° 7	3°38	M17
T 18	11 45 4	27°43'51	10♌49	7°42	8°21	28°50	4°28	20°55	19°54	15°57	21°12	8°46	9°31	17°14	3°34	T 18
W19	11 49 0	28°44'09	23°37	9°34	9°36	28°59	4°28	21° 1	19°55	15°57	21°13	8°37	9°28	17°21	3°30	W19
T 20	11 52 57	29°44'25	6♍47	11°25	10°51	29° 8	4°R28	21° 8	19°56	15°57	21°15	8°26	9°25	17°27	3°26	T 20
F 21	11 56 53	0♈44'38	20°18	13°15	12° 5	29°18	4°28	21°14	19°57	15°56	21°17	8°14	9°21	17°34	3°22	F 21
S 22	12 0 50	1°44'51	4♎ 7	15° 4	13°20	29°28	4°28	21°20	19°58	15°56	21°18	8° 3	9°18	17°41	3°18	S 22
S 23	12 4 47	2°45'01	18°12	16°50	14°35	29°39	4°27	21°26	20° 0	15°56	21°20	7°54	9°15	17°47	3°15	S 23
M24	12 8 43	3°45'10	2♏27	18°35	15°49	29°51	4°27	21°31	20° 1	15°56	21°22	7°47	9°12	17°54	3°11	M24
T 25	12 12 40	4°45'18	16°46	20°16	17° 4	0♌ 3	4°26	21°37	20° 2	15°56	21°23	7°42	9° 9	18° 0	3° 7	T 25
W26	12 16 36	5°45'23	1♐ 5	21°54	18°19	0°16	4°25	21°43	20° 4	15°55	21°25	7°D41	9° 6	18° 7	3° 4	W26
T 27	12 20 33	6°45'28	15°22	23°27	19°33	0°29	4°23	21°49	20° 5	15°55	21°27	7°41	9° 2	18°14	3° 0	T 27
F 28	12 24 29	7°45'31	29°32	24°57	20°48	0°42	4°22	21°54	20° 7	15°55	21°28	7°41	8°59	18°20	2°57	F 28
S 29	12 28 26	8°45'33	13♉36	26°21	22° 3	0°56	4°20	22° 0	20° 8	15°54	21°30	7°R41	8°56	18°27	2°54	S 29
S 30	12 32 22	9°45'33	27°33	27°40	23°17	1°11	4°18	22° 6	20°10	15°54	21°32	7°40	8°53	18°34	2°51	S 30
M31	12 36 19	10♈45'31	11♒21	28♈52	24♓32	1♌26	4♐16	22♒11	20♊12	15♐54	21♓33	7♊36	8♊50	18♊40	2♍47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s33	25s 9	1s54	10s59	2s 7	16s 1	0s27	24n14	3n55	19s42	1n 7	15s27	0s28	22n54	0n 1	20s58	1n34	14s19	11s36	21n52	21n51	22n55	3n11	6s59	S 1
S 2	7 10	25 11	2 59	10 20	2 7	15 40	0 30	24 13	3 53	19 42	1 7	15 25	0 28	22 54	0 1	20 58	1 34	14 18	11 36	21 52	21 51	22 57	3 12	6 58	S 2
M 3	6 47	23 36	3 53	9 40	2 6	15 20	0 32	24 12	3 51	19 43	1 7	15 23	0 28	22 54	0 1	20 58	1 34	14 17	11 36	21 51	21 50	22 58	3 14	6 58	M 3
T 4	6 24	20 33	4 32	8 58	2 4	14 58	0 35	24 10	3 49	19 43	1 7	15 21	0 28	22 54	0 1	20 58	1 34	14 17	11 36	21 50	21 50	23 0	3 16	6 58	T 4
W 5	6 1	16 22	4 55	8 16	2 2	14 37	0 37	24 9	3 47	19 44	1 7	15 19	0 28	22 54	0 1	20 58	1 34	14 16	11 36	21 48	21 50	23 1	3 18	6 58	W 5
T 6	5 38	11 23	5 0	7 32	2 0	14 15	0 40	24 7	3 46	19 44	1 7	15 17	0 29	22 54	0 1	20 58	1 34	14 15	11 36	21 46	21 49	23 3	3 20	6 57	T 6
F 7	5 14	5 57	4 48	6 48	1 57	13 52	0 42	24 5	3 44	19 44	1 7	15 15	0 29	22 54	0 1	20 58	1 34	14 15	11 36	21 44	21 49	23 4	3 22	6 57	F 7
S 8	4 51	0 22	4 21	6 2	1 53	13 29	0 44	24 3	3 42	19 44	1 8	15 13	0 29	22 54	0 1	20 58	1 34	14 14	11 36	21 42	21 48	23 6	3 24	6 57	S 8
S 9	4 27	5n 6	3 41	5 16	1 49	13 6	0 46	24 0	3 40	19 45	1 8	15 11	0 29	22 54	0 1	20 58	1 34	14 13	11 36	21 41	21 48	23 8	3 26	6 56	S 9
M10	4 4	10 15	2 52	4 28	1 45	12 43	0 49	23 58	3 38	19 45	1 8	15 9	0 29	22 54	0 1	20 58	1 34	14 13	11 36	21 40	21 47	23 9	3 28	6 56	M10
T 11	3 40	14 53	1 55	3 40	1 40	12 19	0 51	23 55	3 36	19 45	1 8	15 7	0 29	22 55	0 1	20 58	1 34	14 12	11 36	21 39	21 47	23 11	3 30	6 55	T 11
W12	3 16	18 52	0 54	2 51	1 34	11 54	0 53	23 53	3 34	19 45	1 8	15 5	0 29	22 55	0 1	20 58	1 34	14 12	11 36	21 39	21 46	23 12	3 31	6 55	W12
T 13	2 53	22 1	0n 9	2 1	1 28	11 30	0 55	23 50	3 32	19 45	1 8	15 3	0 29	22 55	0 1	20 58	1 34	14 11	11 36	21 39	21 46	23 14	3 33	6 55	T 13
F 14	2 29	24 14	1 11	1 10	1 21	11 5	0 57	23 47	3 30	19 45	1 9	15 1	0 29	22 55	0 1	20 58	1 34	14 10	11 36	21 39	21 45	23 15	3 35	6 54	F 14
S 15	2 5	25 22	2 10	0 19	1 13	10 40	0 59	23 44	3 28	19 45	1 9	14 59	0 29	22 55	0 1	20 58	1 35	14 10	11 37	21 39	21 45	23 17	3 37	6 54	S 15
S 16	1 41	25 21	3 4	0n33	1 5	10 14	1 1	23 40	3 26	19 45	1 9	14 57	0 29	22 55	0 2	20 58	1 35	14 9	11 37	21 38	21 44	23 18	3 39	6 53	S 16
M17	1 18	24 7	3 51	1 26	0 57	9 49	1 3	23 37	3 24	19 45	1 9	14 55	0 30	22 55	0 2	20 58	1 35	14 8	11 37	21 38	21 44	23 20	3 41	6 53	M17
T 18	0 54	21 41	4 28	2 18	0 48	9 23	1 4	23 33	3 23	19 45	1 9	14 54	0 30	22 55	0 2	20 58	1 35	14 8	11 37	21 37	21 43	23 21	3 43	6 52	T 18
W19	0 30	18 9	4 52	3 11	0 38	8 56	1 6	23 30	3 21	19 45	1 9	14 52	0 30	22 55	0 2	20 58	1 35	14 7	11 37	21 35	21 43	23 23	3 45	6 52	W19
T 20	0 6	13 39	5 2	4 4	0 28	8 30	1 8	23 26	3 19	19 45	1 9	14 50	0 30	22 55	0 2	20 58	1 35	14 7	11 37	21 34	21 43	23 24	3 47	6 51	T 20
F 21	0n18	8 21	4 56	4 56	0 17	8 3	1 9	23 22	3 17	19 45	1 10	14 48	0 30	22 55	0 2	20 58	1 35	14 6	11 37	21 32	21 42	23 26	3 48	6 51	F 21
S 22	0 41	2 32	4 32	5 49	0 5	7 36	1 11	23 18	3 15	19 45	1 10	14 46	0 30	22 55	0 2	20 58	1 35	14 6	11 37	21 30	21 42	23 27	3 50	6 50	S 22
S 23	1 5	3s31	3 52	6 40	0n 6	7 9	1 12	23 14	3 13	19 44	1 10	14 44	0 30	22 56	0 2	20 58	1 35	14 5	11 37	21 28	21 41	23 29	3 52	6 49	S 23
M24	1 29	9 29	2 56	7 31	0 19	6 41	1 14	23 10	3 11	19 44	1 10	14 43	0 30	22 56	0 2	20 58	1 35	14 4	11 37	21 27	21 41	23 30	3 54	6 49	M24
T 25	1 53	14 59	1 49	8 21	0 31	6 14	1 15	23 5	3 10	19 44	1 10	14 41	0 30	22 56	0 2	20 58	1 35	14 4	11 37	21 27	21 40	23 32	3 56	6 48	T 25
W26	2 16	19 40	0 35	9 9	0 44	5 46	1 16	23 1	3 8	19 43	1 10	14 39	0 30	22 56	0 2	20 58	1 35	14 3	11 37	21 26	21 40	23 33	3 57	6 48	W26
T 27	2 40	23 9	0s41	9 56	0 57	5 18	1 18	22 56	3 6	19 43	1 10	14 37	0 31	22 56	0 2	20 58	1 35	14 3	11 38	21 26	21 39	23 35	3 59	6 47	T 27
F 28	3 3	25 11	1 54	10 41	1 11	4 50	1 19	22 51	3 4	19 43	1 11	14 36	0 31	22 56	0 2	20 57	1 35	14 2	11 38	21 26	21 39	23 36	4 1	6 46	F 28
S 29	3 27	25 34	3 0	11 24	1 24	4 22	1 20	22 47	3 2	19 42	1 11	14 34	0 31	22 56	0 2	20 57	1 35	14 2	11 38	21 26	21 38	23 38	4 3	6 46	S 29
S 30	3 50	24 20	3 54	12 5	1 37	3 53	1 21	22 42	3 1	19 42	1 11	14 32	0 31	22 56	0 2	20 57	1 35	14 1	11 38	21 26	21 38	23 39	4 4	6 45	S 30
M31	4n14	21s39	4s34	12n43	1n50	3s25	1s22	22n37	2n59	19s41	1n11	14s31	0s31	22n56	0n 2	20s57	1n35	14s 1	11s38	21n26	21n37	23n40	4n 6	6s45	M31

Julian Day Number = 2921671.5, Delta T = 01h30m26s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'14, Lahiri = 41°53'15

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

APRIL 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 16	11♈45'28	25♒ 0	29♈58	25♓47	1♌42	4°R14	22♒17	20♊13	15°R53	21♓35	7°R30	8♊46	18♊47	2°R44	T 1
W 2	12 44 12	12°45'23	8♓29	0♉57	27° 1	1°58	4♐12	22°22	20°15	15♐53	21°36	7♊22	8°43	18°54	2♍41	W 2
T 3	12 48 9	13°45'17	21°47	1°49	28°16	2°14	4° 9	22°27	20°17	15°52	21°38	7°12	8°40	19° 0	2°39	T 3
F 4	12 52 5	14°45'09	4♈51	2°32	29°30	2°31	4° 6	22°33	20°19	15°52	21°40	7° 3	8°37	19° 7	2°36	F 4
S 5	12 56 2	15°44'58	17°40	3° 8	0♈45	2°48	4° 3	22°38	20°20	15°51	21°41	6°54	8°34	19°14	2°33	S 5
S 6	12 59 58	16°44'46	0♉15	3°36	2° 0	3° 6	4° 0	22°43	20°22	15°50	21°43	6°46	8°31	19°20	2°30	S 6
M 7	13 3 55	17°44'32	12°35	3°55	3°14	3°24	3°57	22°48	20°24	15°50	21°44	6°41	8°27	19°27	2°28	M 7
T 8	13 7 51	18°44'16	24°43	4° 6	4°29	3°43	3°54	22°53	20°26	15°49	21°46	6°38	8°24	19°33	2°25	T 8
W 9	13 11 48	19°43'58	6♊39	4°R 8	5°43	4° 2	3°50	22°58	20°28	15°48	21°47	6°D37	8°21	19°40	2°23	W 9
T 10	13 15 44	20°43'38	18°29	4° 3	6°58	4°21	3°46	23° 3	20°31	15°48	21°49	6°38	8°18	19°47	2°21	T 10
F 11	13 19 41	21°43'16	0♋17	3°50	8°13	4°40	3°42	23° 8	20°33	15°47	21°50	6°39	8°15	19°53	2°19	F 11
S 12	13 23 38	22°42'52	12° 6	3°29	9°27	5° 0	3°38	23°12	20°35	15°46	21°52	6°41	8°11	20° 0	2°17	S 12
S 13	13 27 34	23°42'25	24° 4	3° 2	10°42	5°21	3°34	23°17	20°37	15°45	21°53	6°R41	8° 8	20° 7	2°15	S 13
M14	13 31 31	24°41'56	6♌13	2°29	11°56	5°42	3°29	23°22	20°39	15°44	21°55	6°40	8° 5	20°13	2°13	M14
T 15	13 35 27	25°41'25	18°40	1°50	13°11	6° 3	3°25	23°26	20°42	15°43	21°56	6°38	8° 2	20°20	2°11	T 15
W16	13 39 24	26°40'52	1♍29	1° 7	14°25	6°24	3°20	23°31	20°44	15°43	21°58	6°34	7°59	20°27	2° 9	W16
T 17	13 43 20	27°40'16	14°42	0°20	15°40	6°46	3°15	23°35	20°46	15°42	21°59	6°28	7°56	20°33	2° 8	T 17
F 18	13 47 17	28°39'38	28°21	29♈31	16°54	7° 8	3°10	23°39	20°49	15°41	22° 0	6°22	7°52	20°40	2° 6	F 18
S 19	13 51 13	29°38'59	12♎23	28°41	18° 8	7°30	3° 5	23°43	20°51	15°40	22° 2	6°16	7°49	20°47	2° 5	S 19
S 20	13 55 10	0♉38'17	26°46	27°50	19°23	7°52	2°59	23°47	20°54	15°39	22° 3	6°11	7°46	20°53	2° 4	S 20
M21	13 59 7	1°37'33	11♏24	27° 0	20°37	8°15	2°54	23°52	20°56	15°38	22° 5	6° 7	7°43	21° 0	2° 3	M21
T 22	14 3 3	2°36'47	26° 9	26°12	21°52	8°38	2°48	23°56	20°59	15°37	22° 6	6° 5	7°40	21° 7	2° 2	T 22
W23	14 7 0	3°35'59	10♐54	25°26	23° 6	9° 2	2°43	23°59	21° 1	15°36	22° 7	6°D 5	7°37	21°13	2° 1	W23
T 24	14 10 56	4°35'10	25°34	24°43	24°21	9°26	2°37	24° 3	21° 4	15°34	22° 9	6° 6	7°33	21°20	2° 0	T 24
F 25	14 14 53	5°34'19	10♑ 3	24° 4	25°35	9°49	2°31	24° 7	21° 7	15°33	22°10	6° 8	7°30	21°26	1°59	F 25
S 26	14 18 49	6°33'26	24°17	23°29	26°49	10°14	2°24	24°11	21° 9	15°32	22°11	6° 9	7°27	21°33	1°58	S 26
S 27	14 22 46	7°32'32	8♒16	23° 0	28° 4	10°38	2°18	24°14	21°12	15°31	22°12	6°R 9	7°24	21°40	1°58	S 27
M28	14 26 42	8°31'36	21°57	22°35	29°18	11° 3	2°12	24°18	21°15	15°30	22°14	6° 9	7°21	21°46	1°57	M28
T 29	14 30 39	9°30'38	5♓23	22°15	0♉33	11°28	2° 5	24°21	21°18	15°29	22°15	6° 7	7°17	21°53	1°57	T 29
W30	14 34 36	10♉29'38	18♓33	22♈ 1	1♉47	11♌53	1♐59	24♒24	21♊20	15♐27	22♓16	6♊ 4	7♊14	22♊ 0	1♍57	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n37	17s47	4s58	13n18	2n 2	2s56	1s23	22n31	2n57	19s41	1n11	14s29	0s31	22n57	0n 2	20s57	1n35	14s 0	11s38	21n25	21n37	23n42	4n 8	6s44
W 2	5 0	13 3	5 5	13 50	2 14	2 28	1 24	22 26	2 55	19 40	1 11	14 27	0 31	22 57	0 2	20 57	1 35	14 0	11 38	21 23	21 36	23 43	4 10	6 43
T 3	5 23	7 46	4 56	14 18	2 26	1 59	1 25	22 21	2 54	19 40	1 11	14 26	0 31	22 57	0 2	20 57	1 35	13 59	11 39	21 22	21 36	23 45	4 11	6 43
F 4	5 46	2 14	4 31	14 43	2 37	1 30	1 25	22 15	2 52	19 39	1 12	14 24	0 31	22 57	0 2	20 57	1 35	13 59	11 39	21 20	21 35	23 46	4 13	6 42
S 5	6 9	3n18	3 52	15 5	2 46	1 1	1 26	22 10	2 50	19 38	1 12	14 22	0 32	22 57	0 2	20 57	1 36	13 58	11 39	21 19	21 35	23 48	4 14	6 41
S 6	6 32	8 37	3 3	15 23	2 55	0 32	1 27	22 4	2 49	19 38	1 12	14 21	0 32	22 57	0 2	20 57	1 36	13 58	11 39	21 17	21 34	23 49	4 16	6 40
M 7	6 55	13 30	2 6	15 36	3 3	0 3	1 27	21 58	2 47	19 37	1 12	14 19	0 32	22 57	0 2	20 56	1 36	13 57	11 39	21 17	21 34	23 50	4 18	6 40
T 8	7 18	17 47	1 4	15 46	3 10	0n26	1 28	21 52	2 45	19 36	1 12	14 18	0 32	22 58	0 2	20 56	1 36	13 57	11 39	21 16	21 33	23 52	4 19	6 39
W 9	7 40	21 17	0n 0	15 52	3 15	0 55	1 28	21 46	2 44	19 35	1 12	14 16	0 32	22 58	0 2	20 56	1 36	13 56	11 40	21 16	21 33	23 53	4 21	6 38
T 10	8 2	23 50	1 4	15 53	3 18	1 24	1 28	21 40	2 42	19 35	1 12	14 15	0 32	22 58	0 2	20 56	1 36	13 56	11 40	21 16	21 32	23 54	4 22	6 37
F 11	8 25	25 21	2 5	15 51	3 20	1 52	1 29	21 34	2 41	19 34	1 12	14 13	0 32	22 58	0 2	20 56	1 36	13 56	11 40	21 16	21 32	23 56	4 24	6 37
S 12	8 47	25 43	3 0	15 44	3 21	2 21	1 29	21 27	2 39	19 33	1 12	14 12	0 32	22 58	0 2	20 56	1 36	13 55	11 40	21 16	21 31	23 57	4 25	6 36
S 13	9 8	24 54	3 49	15 33	3 19	2 50	1 29	21 21	2 38	19 32	1 13	14 11	0 32	22 58	0 2	20 56	1 36	13 55	11 40	21 17	21 31	23 59	4 26	6 35
M14	9 30	22 55	4 28	15 19	3 16	3 19	1 29	21 14	2 36	19 31	1 13	14 9	0 33	22 59	0 2	20 56	1 36	13 54	11 40	21 16	21 30	24 0	4 28	6 34
T 15	9 52	19 48	4 56	15 1	3 11	3 48	1 29	21 8	2 34	19 30	1 13	14 8	0 33	22 59	0 2	20 55	1 36	13 54	11 41	21 16	21 30	24 1	4 29	6 34
W16	10 13	15 41	5 9	14 39	3 4	4 17	1 29	21 1	2 33	19 29	1 13	14 6	0 33	22 59	0 2	20 55	1 36	13 54	11 41	21 15	21 29	24 3	4 30	6 33
T 17	10 34	10 43	5 7	14 15	2 56	4 45	1 29	20 54	2 31	19 28	1 13	14 5	0 33	22 59	0 2	20 55	1 36	13 53	11 41	21 14	21 29	24 4	4 32	6 32
F 18	10 55	5 4	4 48	13 49	2 46	5 14	1 29	20 47	2 30	19 27	1 13	14 4	0 33	22 59	0 2	20 55	1 36	13 53	11 41	21 13	21 28	24 5	4 33	6 31
S 19	11 16	1s 0	4 11	13 20	2 34	5 42	1 28	20 40	2 28	19 26	1 13	14 3	0 33	22 59	0 2	20 55	1 36	13 52	11 41	21 12	21 28	24 7	4 34	6 30
S 20	11 37	7 10	3 18	12 50	2 21	6 10	1 28	20 32	2 27	19 25	1 13	14 1	0 33	23 0	0 2	20 55	1 36	13 52	11 42	21 11	21 27	24 8	4 35	6 30
M21	11 57	13 4	2 11	12 19	2 7	6 39	1 28	20 25	2 26	19 24	1 13	14 0	0 33	23 0	0 2	20 55	1 36	13 52	11 42	21 11	21 27	24 9	4 37	6 29
T 22	12 18	18 17	0 54	11 47	1 52	7 7	1 27	20 18	2 24	19 23	1 13	13 59	0 34	23 0	0 2	20 54	1 36	13 51	11 42	21 11	21 26	24 11	4 38	6 28
W23	12 38	22 22	0s26	11 16	1 37	7 35	1 27	20 10	2 23	19 21	1 13	13 58	0 34	23 0	0 2	20 54	1 36	13 51	11 42	21 10	21 26	24 12	4 39	6 27
T 24	12 58	24 57	1 45	10 46	1 21	8 2	1 26	20 2	2 21	19 20	1 13	13 57	0 34	23 0	0 2	20 54	1 36	13 51	11 43	21 11	21 25	24 13	4 40	6 26
F 25	13 17	25 49	2 55	10 16	1 4	8 30	1 25	19 55	2 20	19 19	1 14	13 56	0 34	23 1	0 2	20 54	1 36	13 51	11 43	21 11	21 25	24 14	4 41	6 26
S 26	13 37	24 57	3 54	9 48	0 48	8 57	1 25	19 47	2 18	19 18	1 14	13 54	0 34	23 1	0 2	20 54	1 36	13 50	11 43	21 11	21 24	24 16	4 42	6 25
S 27	13 56	22 32	4 38	9 22	0 31	9 24	1 24	19 39	2 17	19 17	1 14	13 53	0 34	23 1	0 2	20 54	1 36	13 50	11 43	21 11	21 24	24 17	4 43	6 24
M28	14 15	18 53	5 4	8 57	0 15	9 51	1 23	19 31	2 16	19 15	1 14	13 52	0 34	23 1	0 2	20 54	1 36	13 50	11 44	21 11	21 23	24 18	4 44	6 23
T 29	14 34	14 20	5 14	8 35	0s 1	10 18	1 22	19 23	2 14	19 14	1 14	13 51	0 34	23 1	0 2	20 53	1 36	13 49	11 44	21 11	21 23	24 19	4 45	6 22
W30	14n52	9s12	5s 6	8n16	0s17	10n44	1s21	19n14	2n13	19s13	1n14	13s50	0s35	23n 1	0n 2	20s53	1n36	13s49	11s44	21n10	21n22	24n21	4n46	6s21

Julian Day Number = 2921702.5, Delta T = 01h30m27s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'18, Lahiri = 41°53'19

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

MAY 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 32	11♉28'37	1♈29	21°R53	3♉ 1	12♌18	1°R52	24♒28	21♊23	15°R26	22♓17	6°R 0	7♊11	22♊ 6	1°D57	T 1
F 2	14 42 29	12°27'34	14°11	21°D50	4°16	12°44	1♐45	24°31	21°26	15♐25	22°19	5♊56	7° 8	22°13	1♍57	F 2
S 3	14 46 25	13°26'29	26°40	21♈52	5°30	13°10	1°38	24°34	21°29	15°23	22°20	5°52	7° 5	22°20	1°57	S 3
S 4	14 50 22	14°25'22	8♉58	21°59	6°44	13°36	1°31	24°37	21°32	15°22	22°21	5°50	7° 2	22°26	1°57	S 4
M 5	14 54 18	15°24'14	21° 6	22°11	7°58	14° 2	1°24	24°40	21°35	15°21	22°22	5°48	6°58	22°33	1°58	M 5
T 6	14 58 15	16°23'03	3♊ 5	22°28	9°13	14°29	1°17	24°42	21°38	15°19	22°23	5°D47	6°55	22°40	1°58	T 6
W 7	15 2 11	17°21'51	14°57	22°50	10°27	14°55	1°10	24°45	21°41	15°18	22°24	5°47	6°52	22°46	1°59	W 7
T 8	15 6 8	18°20'36	26°45	23°17	11°41	15°22	1° 3	24°48	21°44	15°17	22°25	5°48	6°49	22°53	1°59	T 8
F 9	15 10 5	19°19'20	8♋33	23°47	12°56	15°49	0°56	24°50	21°47	15°15	22°26	5°50	6°46	23° 0	2° 0	F 9
S 10	15 14 1	20°18'01	20°23	24°22	14°10	16°17	0°48	24°53	21°50	15°14	22°27	5°51	6°43	23° 6	2° 1	S 10
S 11	15 17 58	21°16'40	2♌20	25° 1	15°24	16°44	0°41	24°55	21°53	15°12	22°28	5°52	6°39	23°13	2° 2	S 11
M12	15 21 54	22°15'17	14°28	25°43	16°38	17°12	0°33	24°57	21°56	15°11	22°29	5°53	6°36	23°20	2° 3	M12
T 13	15 25 51	23°13'52	26°53	26°29	17°52	17°40	0°26	24°59	22° 0	15° 9	22°30	5°R53	6°33	23°26	2° 4	T 13
W14	15 29 47	24°12'25	9♍38	27°19	19° 7	18° 8	0°18	25° 1	22° 3	15° 8	22°31	5°53	6°30	23°33	2° 6	W14
T 15	15 33 44	25°10'56	22°47	28°11	20°21	18°36	0°11	25° 3	22° 6	15° 6	22°32	5°52	6°27	23°39	2° 7	T 15
F 16	15 37 40	26° 9'24	6♎22	29° 7	21°35	19° 4	0° 3	25° 5	22° 9	15° 5	22°33	5°51	6°23	23°46	2° 8	F 16
S 17	15 41 37	27° 7'51	20°25	0♉ 6	22°49	19°33	29♏55	25° 7	22°12	15° 3	22°34	5°49	6°20	23°53	2°10	S 17
S 18	15 45 34	28° 6'15	4♏52	1° 8	24° 3	20° 1	29°48	25° 9	22°16	15° 2	22°35	5°49	6°17	23°59	2°12	S 18
M19	15 49 30	29° 4'38	19°39	2°12	25°17	20°30	29°40	25°10	22°19	15° 0	22°36	5°48	6°14	24° 6	2°14	M19
T 20	15 53 27	0♊ 2'59	4♐40	3°19	26°31	20°59	29°32	25°12	22°22	14°59	22°37	5°D48	6°11	24°13	2°16	T 20
W21	15 57 23	1° 1'18	19°47	4°29	27°45	21°28	29°25	25°13	22°26	14°57	22°37	5°48	6° 8	24°19	2°18	W21
T 22	16 1 20	1°59'36	4♑49	5°41	28°59	21°58	29°17	25°14	22°29	14°56	22°38	5°48	6° 4	24°26	2°20	T 22
F 23	16 5 16	2°57'52	19°39	6°56	0♊13	22°27	29° 9	25°16	22°32	14°54	22°39	5°49	6° 1	24°33	2°22	F 23
S 24	16 9 13	3°56'07	4♒11	8°13	1°27	22°57	29° 2	25°17	22°36	14°53	22°40	5°49	5°58	24°39	2°24	S 24
S 25	16 13 9	4°54'20	18°21	9°32	2°42	23°26	28°54	25°18	22°39	14°51	22°40	5°49	5°55	24°46	2°27	S 25
M26	16 17 6	5°52'32	2♓ 7	10°54	3°56	23°56	28°47	25°19	22°42	14°49	22°41	5°49	5°52	24°53	2°29	M26
T 27	16 21 3	6°50'42	15°31	12°17	5°10	24°26	28°39	25°19	22°46	14°48	22°42	5°49	5°49	24°59	2°32	T 27
W28	16 24 59	7°48'51	28°33	13°43	6°24	24°56	28°32	25°20	22°49	14°46	22°42	5°49	5°45	25° 6	2°35	W28
T 29	16 28 56	8°46'58	11♈16	15°11	7°38	25°26	28°24	25°21	22°52	14°45	22°43	5°49	5°42	25°13	2°38	T 29
F 30	16 32 52	9°45'05	23°43	16°42	8°52	25°57	28°17	25°21	22°56	14°43	22°43	5°50	5°39	25°19	2°41	F 30
S 31	16 36 49	10♊43'10	5♉57	18♉14	10♊ 6	26♌27	28♏ 9	25♒22	22♊59	14♐41	22♓44	5♊50	5♊36	25♊26	2♍44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n10	3s45	4s44	7n58	0s32	11n10	1s20	19n 6	2n12	19s11	1n14	13s49	0s35	23n 2	0n 2	20s53	1n37	13s49	11s44	21n10	21n22	24n22	4n46	6s21
F 2	15 28	1n45	4 7	7 44	0 46	11 36	1 19	18 57	2 10	19 10	1 14	13 49	0 35	23 2	0 2	20 53	1 37	13 49	11 45	21 9	21 21	24 23	4 47	6 20
S 3	15 46	7 7	3 19	7 32	1 0	12 2	1 18	18 49	2 9	19 8	1 14	13 48	0 35	23 2	0 2	20 53	1 37	13 49	11 45	21 8	21 21	24 24	4 48	6 19
S 4	16 3	12 8	2 23	7 22	1 13	12 27	1 17	18 40	2 8	19 7	1 14	13 47	0 35	23 2	0 2	20 53	1 37	13 48	11 45	21 8	21 20	24 26	4 49	6 18
M 5	16 20	16 37	1 20	7 15	1 26	12 53	1 16	18 31	2 7	19 6	1 14	13 46	0 35	23 2	0 2	20 52	1 37	13 48	11 45	21 7	21 19	24 27	4 49	6 17
T 6	16 37	20 23	0 15	7 10	1 38	13 17	1 14	18 22	2 5	19 4	1 14	13 45	0 35	23 3	0 2	20 52	1 37	13 48	11 46	21 7	21 19	24 28	4 50	6 16
W 7	16 54	23 16	0n50	7 8	1 49	13 42	1 13	18 13	2 4	19 3	1 14	13 44	0 35	23 3	0 2	20 52	1 37	13 48	11 46	21 7	21 18	24 29	4 51	6 15
T 8	17 10	25 7	1 53	7 8	1 59	14 6	1 12	18 4	2 3	19 1	1 14	13 44	0 36	23 3	0 2	20 52	1 37	13 48	11 46	21 8	21 18	24 31	4 51	6 15
F 9	17 26	25 51	2 52	7 11	2 8	14 30	1 10	17 55	2 2	19 0	1 14	13 43	0 36	23 3	0 2	20 52	1 37	13 47	11 47	21 8	21 17	24 32	4 52	6 14
S 10	17 42	25 24	3 43	7 15	2 17	14 53	1 9	17 46	2 0	18 58	1 14	13 42	0 36	23 3	0 2	20 52	1 37	13 47	11 47	21 8	21 17	24 33	4 52	6 13
S 11	17 57	23 48	4 24	7 22	2 25	15 16	1 7	17 36	1 59	18 57	1 14	13 42	0 36	23 4	0 2	20 51	1 37	13 47	11 47	21 8	21 16	24 34	4 53	6 12
M12	18 12	21 5	4 55	7 31	2 32	15 39	1 6	17 27	1 58	18 55	1 14	13 41	0 36	23 4	0 2	20 51	1 37	13 47	11 47	21 8	21 16	24 35	4 53	6 11
T 13	18 27	17 22	5 13	7 41	2 38	16 1	1 4	17 17	1 57	18 54	1 14	13 40	0 36	23 4	0 2	20 51	1 37	13 47	11 48	21 8	21 15	24 37	4 53	6 10
W14	18 42	12 47	5 16	7 53	2 44	16 23	1 2	17 8	1 56	18 52	1 14	13 40	0 36	23 4	0 2	20 51	1 37	13 47	11 48	21 8	21 15	24 38	4 54	6 10
T 15	18 56	7 30	5 3	8 7	2 49	16 44	1 1	16 58	1 54	18 51	1 14	13 39	0 37	23 4	0 2	20 51	1 37	13 47	11 48	21 8	21 14	24 39	4 54	6 9
F 16	19 10	1 41	4 33	8 23	2 53	17 5	0 59	16 48	1 53	18 49	1 14	13 39	0 37	23 5	0 2	20 50	1 37	13 47	11 49	21 8	21 14	24 40	4 54	6 8
S 17	19 23	4s25	3 46	8 40	2 57	17 26	0 57	16 38	1 52	18 48	1 14	13 38	0 37	23 5	0 2	20 50	1 37	13 47	11 49	21 8	21 13	24 41	4 54	6 7
S 18	19 36	10 29	2 44	8 58	3 0	17 46	0 55	16 28	1 51	18 46	1 14	13 38	0 37	23 5	0 2	20 50	1 37	13 47	11 49	21 8	21 13	24 42	4 55	6 6
M19	19 49	16 6	1 28	9 18	3 2	18 5	0 53	16 18	1 50	18 45	1 13	13 38	0 37	23 5	0 2	20 50	1 37	13 46	11 50	21 8	21 12	24 43	4 55	6 5
T 20	20 1	20 49	0 6	9 39	3 4	18 25	0 51	16 7	1 49	18 43	1 13	13 37	0 37	23 5	0 2	20 50	1 37	13 46	11 50	21 7	21 11	24 45	4 55	6 4
W21	20 13	24 10	1s17	10 1	3 5	18 43	0 49	15 57	1 48	18 41	1 13	13 37	0 37	23 6	0 2	20 50	1 37	13 46	11 50	21 7	21 11	24 46	4 55	6 4
T 22	20 25	25 46	2 34	10 25	3 5	19 1	0 47	15 46	1 46	18 40	1 13	13 37	0 38	23 6	0 2	20 49	1 37	13 46	11 51	21 8	21 10	24 47	4 55	6 3
F 23	20 36	25 29	3 40	10 49	3 5	19 19	0 45	15 36	1 45	18 38	1 13	13 36	0 38	23 6	0 2	20 49	1 37	13 46	11 51	21 8	21 10	24 48	4 55	6 2
S 24	20 47	23 28	4 31	11 14	3 4	19 36	0 43	15 25	1 44	18 37	1 13	13 36	0 38	23 6	0 2	20 49	1 37	13 46	11 51	21 8	21 9	24 49	4 55	6 1
S 25	20 58	20 2	5 3	11 41	3 3	19 53	0 41	15 14	1 43	18 35	1 13	13 36	0 38	23 6	0 2	20 49	1 37	13 46	11 51	21 8	21 9	24 50	4 55	6 0
M26	21 8	15 35	5 17	12 8	3 0	20 9	0 39	15 3	1 42	18 34	1 13	13 36	0 38	23 7	0 2	20 49	1 37	13 46	11 52	21 8	21 8	24 51	4 55	5 59
T 27	21 18	10 29	5 13	12 36	2 58	20 24	0 37	14 53	1 41	18 32	1 13	13 36	0 38	23 7	0 2	20 48	1 37	13 46	11 52	21 8	21 8	24 52	4 55	5 59
W28	21 28	5 4	4 53	13 4	2 55	20 39	0 35	14 42	1 40	18 31	1 13	13 35	0 38	23 7	0 2	20 48	1 37	13 47	11 52	21 8	21 7	24 53	4 54	5 58
T 29	21 37	0n27	4 19	13 33	2 51	20 54	0 32	14 30	1 39	18 29	1 13	13 35	0 39	23 7	0 2	20 48	1 37	13 47	11 53	21 8	21 6	24 55	4 54	5 57
F 30	21 46	5 50	3 33	14 3	2 47	21 8	0 30	14 19	1 38	18 28	1 12	13 35	0 39	23 7	0 2	20 48	1 37	13 47	11 53	21 8	21 6	24 56	4 54	5 56
S 31	21n54	10n55	2s39	14n33	2s42	21n21	0s28	14n 8	1n37	18s26	1n12	13s35	0s39	23n 8	0n 2	20s48	1n37	13s47	11s53	21n 8	21n 5	24n57	4n54	5s55

Julian Day Number = 2921732.5, Delta T = 01h30m28s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'23, Lahiri = 41°53'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3287
geocentric

JUNE 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 45	11♊41'13	18♉ 1	19♉48	11♊20	26♌58	28°R 2	25♒22	23♊ 3	14°R40	22♓45	5♊51	5♊33	25♊33	2♍47	S 1
M 2	16 44 42	12°39'15	29°58	21°25	12°34	27°29	27♏55	25°22	23° 6	14♐38	22°45	5°R51	5°29	25°39	2°50	M 2
T 3	16 48 38	13°37'16	11♊49	23° 3	13°47	28° 0	27°48	25°22	23°10	14°36	22°46	5°51	5°26	25°46	2°53	T 3
W 4	16 52 35	14°35'15	23°37	24°44	15° 1	28°30	27°41	25°R22	23°13	14°35	22°46	5°50	5°23	25°53	2°57	W 4
T 5	16 56 32	15°33'13	5♋25	26°26	16°15	29° 2	27°34	25°22	23°17	14°33	22°46	5°49	5°20	25°59	3° 0	T 5
F 6	17 0 28	16°31'09	17°14	28°11	17°29	29°33	27°27	25°22	23°20	14°32	22°47	5°48	5°17	26° 6	3° 4	F 6
S 7	17 4 25	17°29'04	29° 8	29°58	18°43	0♍ 4	27°20	25°22	23°24	14°30	22°47	5°47	5°14	26°13	3° 8	S 7
S 8	17 8 21	18°26'57	11♌ 8	1♊46	19°57	0°36	27°13	25°21	23°27	14°28	22°48	5°45	5°10	26°19	3°12	S 8
M 9	17 12 18	19°24'48	23°19	3°37	21°11	1° 7	27° 6	25°21	23°31	14°27	22°48	5°43	5° 7	26°26	3°15	M 9
T 10	17 16 14	20°22'38	5♍44	5°30	22°25	1°39	27° 0	25°20	23°34	14°25	22°48	5°42	5° 4	26°32	3°19	T 10
W11	17 20 11	21°20'26	18°26	7°25	23°39	2°11	26°53	25°20	23°38	14°23	22°49	5°D42	5° 1	26°39	3°23	W11
T 12	17 24 8	22°18'12	1♎29	9°22	24°53	2°42	26°47	25°19	23°41	14°22	22°49	5°42	4°58	26°46	3°28	T 12
F 13	17 28 4	23°15'57	14°56	11°21	26° 7	3°14	26°41	25°18	23°45	14°20	22°49	5°43	4°55	26°52	3°32	F 13
S 14	17 32 1	24°13'40	28°50	13°22	27°20	3°46	26°35	25°17	23°48	14°19	22°49	5°44	4°51	26°59	3°36	S 14
S 15	17 35 57	25°11'22	13♏ 9	15°25	28°34	4°19	26°29	25°16	23°52	14°17	22°49	5°45	4°48	27° 6	3°41	S 15
M16	17 39 54	26° 9'02	27°52	17°29	29°48	4°51	26°23	25°15	23°55	14°15	22°50	5°46	4°45	27°12	3°45	M16
T 17	17 43 50	27° 6'42	12♐53	19°36	1♋ 2	5°23	26°17	25°14	23°59	14°14	22°50	5°R46	4°42	27°19	3°50	T 17
W18	17 47 47	28° 4'20	28° 5	21°43	2°16	5°56	26°11	25°12	24° 2	14°12	22°50	5°45	4°39	27°26	3°54	W18
T 19	17 51 43	29° 1'57	13♑19	23°52	3°29	6°28	26° 6	25°11	24° 6	14°11	22°50	5°43	4°35	27°32	3°59	T 19
F 20	17 55 40	29°59'32	28°24	26° 2	4°43	7° 1	26° 1	25° 9	24° 9	14° 9	22°50	5°40	4°32	27°39	4° 4	F 20
S 21	17 59 37	0♋57'07	13♒11	28°13	5°57	7°34	25°55	25° 8	24°13	14° 8	22°50	5°36	4°29	27°46	4° 9	S 21
S 22	18 3 33	1°54'41	27°34	0♋25	7°11	8° 6	25°50	25° 6	24°16	14° 6	22°R50	5°33	4°26	27°52	4°14	S 22
M23	18 7 30	2°52'14	11♓31	2°37	8°25	8°39	25°45	25° 4	24°20	14° 5	22°50	5°31	4°23	27°59	4°19	M23
T 24	18 11 26	3°49'46	24°59	4°50	9°38	9°12	25°41	25° 2	24°23	14° 3	22°50	5°29	4°20	28° 6	4°24	T 24
W25	18 15 23	4°47'18	8♈ 1	7° 2	10°52	9°45	25°36	25° 1	24°27	14° 2	22°50	5°D29	4°16	28°12	4°29	W25
T 26	18 19 19	5°44'49	20°40	9°14	12° 6	10°18	25°31	24°58	24°30	14° 0	22°50	5°30	4°13	28°19	4°35	T 26
F 27	18 23 16	6°42'19	3♉ 1	11°25	13°20	10°52	25°27	24°56	24°33	13°59	22°50	5°31	4°10	28°26	4°40	F 27
S 28	18 27 12	7°39'49	15° 7	13°35	14°33	11°25	25°23	24°54	24°37	13°57	22°50	5°33	4° 7	28°32	4°45	S 28
S 29	18 31 9	8°37'18	27° 3	15°44	15°47	11°58	25°19	24°52	24°40	13°56	22°50	5°34	4° 4	28°39	4°51	S 29
M30	18 35 6	9♋34'46	8♊53	17♋52	17♋ 1	12♍32	25♏15	24♒49	24♊44	13♐54	22♓49	5°R34	4♊ 1	28♊46	4♍57	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	15n31	1s37	15n 3	2s36	21n34	0s26	13n57	1n36	18s25	1n12	13s35	0s39	23n 8	0n 2	20s48	1n37	13s47	11s54	21n 8	21n 5	24n58	4n53	5s55
M 2	22 9	19 28	0 33	15 34	2 30	21 46	0 23	13 45	1 35	18 23	1 12	13 35	0 39	23 8	0 2	20 47	1 37	13 47	11 54	21 8	21 4	24 59	4 53	5 54
T 3	22 17	22 36	0n33	16 5	2 24	21 57	0 21	13 33	1 34	18 22	1 12	13 35	0 39	23 8	0 2	20 47	1 37	13 47	11 54	21 8	21 4	25 0	4 52	5 53
W 4	22 23	24 44	1 37	16 36	2 17	22 8	0 19	13 22	1 33	18 20	1 12	13 36	0 39	23 8	0 2	20 47	1 37	13 47	11 55	21 8	21 3	25 1	4 52	5 52
T 5	22 30	25 47	2 37	17 7	2 10	22 18	0 16	13 10	1 32	18 19	1 12	13 36	0 39	23 8	0 2	20 47	1 37	13 47	11 55	21 8	21 3	25 2	4 51	5 51
F 6	22 36	25 38	3 30	17 38	2 2	22 27	0 14	12 58	1 31	18 17	1 12	13 36	0 40	23 9	0 2	20 47	1 37	13 47	11 55	21 8	21 2	25 3	4 51	5 51
S 7	22 41	24 20	4 14	18 9	1 54	22 36	0 12	12 46	1 30	18 16	1 11	13 36	0 40	23 9	0 2	20 46	1 37	13 48	11 56	21 7	21 1	25 4	4 50	5 50
S 8	22 47	21 55	4 48	18 39	1 46	22 44	0 9	12 34	1 29	18 15	1 11	13 36	0 40	23 9	0 2	20 46	1 37	13 48	11 56	21 7	21 1	25 5	4 50	5 49
M 9	22 51	18 31	5 9	19 9	1 37	22 52	0 7	12 22	1 28	18 13	1 11	13 37	0 40	23 9	0 2	20 46	1 37	13 48	11 56	21 7	21 0	25 6	4 49	5 48
T 10	22 56	14 15	5 16	19 38	1 27	22 59	0 5	12 10	1 27	18 12	1 11	13 37	0 40	23 9	0 2	20 46	1 37	13 48	11 57	21 6	21 0	25 7	4 48	5 48
W11	23 0	9 17	5 9	20 7	1 18	23 5	0 2	11 58	1 26	18 11	1 11	13 37	0 40	23 10	0 2	20 46	1 37	13 48	11 57	21 6	20 59	25 8	4 48	5 47
T 12	23 3	3 47	4 45	20 35	1 8	23 11	0n 0	11 46	1 25	18 9	1 11	13 38	0 40	23 10	0 2	20 46	1 37	13 49	11 58	21 6	20 59	25 9	4 47	5 46
F 13	23 6	2s 4	4 5	21 2	0 58	23 16	0 3	11 33	1 24	18 8	1 10	13 38	0 41	23 10	0 2	20 45	1 37	13 49	11 58	21 7	20 58	25 10	4 46	5 45
S 14	23 9	8 1	3 10	21 28	0 47	23 20	0 5	11 21	1 23	18 7	1 10	13 39	0 41	23 10	0 2	20 45	1 37	13 49	11 58	21 7	20 57	25 11	4 45	5 45
S 15	23 11	13 44	2 2	21 53	0 37	23 23	0 7	11 8	1 22	18 6	1 10	13 39	0 41	23 10	0 2	20 45	1 37	13 49	11 59	21 7	20 57	25 12	4 44	5 44
M16	23 13	18 50	0 44	22 16	0 26	23 26	0 10	10 56	1 21	18 5	1 10	13 40	0 41	23 10	0 2	20 45	1 37	13 50	11 59	21 7	20 56	25 13	4 43	5 43
T 17	23 15	22 50	0s39	22 37	0 15	23 28	0 12	10 43	1 20	18 4	1 10	13 40	0 41	23 11	0 2	20 45	1 37	13 50	11 59	21 7	20 56	25 14	4 42	5 42
W18	23 16	25 16	2 0	22 56	0 5	23 30	0 15	10 30	1 19	18 2	1 9	13 41	0 41	23 11	0 2	20 45	1 37	13 50	12 0	21 7	20 55	25 15	4 41	5 42
T 19	23 16	25 48	3 12	23 14	0n 6	23 31	0 17	10 18	1 19	18 1	1 9	13 41	0 41	23 11	0 2	20 44	1 37	13 50	12 0	21 7	20 55	25 16	4 40	5 41
F 20	23 16	24 26	4 11	23 29	0 17	23 31	0 19	10 5	1 18	18 0	1 9	13 42	0 42	23 11	0 2	20 44	1 37	13 51	12 0	21 6	20 54	25 17	4 39	5 40
S 21	23 16	21 23	4 51	23 43	0 27	23 30	0 22	9 52	1 17	17 59	1 9	13 43	0 42	23 11	0 2	20 44	1 37	13 51	12 1	21 5	20 53	25 18	4 38	5 40
S 22	23 16	17 6	5 11	23 53	0 37	23 29	0 24	9 39	1 16	17 58	1 9	13 43	0 42	23 11	0 2	20 44	1 37	13 51	12 1	21 5	20 53	25 18	4 37	5 39
M23	23 15	12 1	5 13	24 1	0 47	23 27	0 26	9 26	1 15	17 57	1 8	13 44	0 42	23 12	0 2	20 44	1 37	13 52	12 1	21 4	20 52	25 19	4 36	5 38
T 24	23 13	6 31	4 56	24 7	0 56	23 24	0 29	9 13	1 14	17 56	1 8	13 45	0 42	23 12	0 2	20 44	1 37	13 52	12 2	21 4	20 52	25 20	4 35	5 37
W25	23 11	0 54	4 25	24 10	1 5	23 21	0 31	8 59	1 13	17 56	1 8	13 46	0 42	23 12	0 2	20 43	1 37	13 52	12 2	21 4	20 51	25 21	4 34	5 37
T 26	23 9	4n35	3 42	24 10	1 13	23 17	0 33	8 46	1 12	17 55	1 8	13 46	0 42	23 12	0 2	20 43	1 37	13 53	12 2	21 4	20 51	25 22	4 32	5 36
F 27	23 6	9 47	2 49	24 7	1 20	23 12	0 35	8 33	1 11	17 54	1 8	13 47	0 43	23 12	0 2	20 43	1 37	13 53	12 3	21 5	20 50	25 23	4 31	5 35
S 28	23 3	14 30	1 50	24 2	1 27	23 6	0 38	8 19	1 11	17 53	1 7	13 48	0 43	23 12	0 2	20 43	1 37	13 53	12 3	21 5	20 49	25 24	4 30	5 35
S 29	23 0	18 37	0 47	23 54	1 34	23 0	0 40	8 6	1 10	17 52	1 7	13 49	0 43	23 12	0 2	20 43	1 37	13 54	12 3	21 5	20 49	25 25	4 28	5 34
M30	22n56	21n56	0n18	23n44	1n39	22n54	0n42	7n52	1n 9	17s52	1n 7	13s50	0s43	23n13	0n 2	20s43	1n37	13s54	12s 4	21n 5	20n48	25n26	4n27	5s33

Julian Day Number = 2921763.5, Delta T = 01h30m28s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'27, Lahiri = 41°53'27

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

JULY 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 2	10♋32'14	20♊40	19♋58	18♋15	13♍ 5	25°R11	24°R47	24♊47	13°R53	22°R49	5°R33	3♊57	28♊52	5♍ 2	T 1
W 2	18 42 59	11°29'41	2♋28	22° 2	19°28	13°39	25♏ 8	24♒44	24°51	13♐51	22♓49	5♊30	3°54	28°59	5° 8	W 2
T 3	18 46 55	12°27'07	14°18	24° 5	20°42	14°13	25° 5	24°42	24°54	13°50	22°49	5°26	3°51	29° 6	5°14	T 3
F 4	18 50 52	13°24'33	26°12	26° 5	21°56	14°46	25° 1	24°39	24°57	13°49	22°48	5°20	3°48	29°12	5°20	F 4
S 5	18 54 48	14°21'58	8♌13	28° 4	23°10	15°20	24°59	24°36	25° 1	13°47	22°48	5°13	3°45	29°19	5°25	S 5
S 6	18 58 45	15°19'22	20°22	0♌ 0	24°23	15°54	24°56	24°33	25° 4	13°46	22°48	5° 6	3°41	29°26	5°31	S 6
M 7	19 2 41	16°16'45	2♍40	1°54	25°37	16°28	24°53	24°31	25° 7	13°45	22°47	4°59	3°38	29°32	5°38	M 7
T 8	19 6 38	17°14'07	15°11	3°46	26°51	17° 2	24°51	24°28	25°11	13°43	22°47	4°54	3°35	29°39	5°44	T 8
W 9	19 10 35	18°11'29	27°56	5°36	28° 4	17°37	24°48	24°24	25°14	13°42	22°47	4°50	3°32	29°46	5°50	W 9
T 10	19 14 31	19° 8'49	10♎58	7°23	29°18	18°11	24°46	24°21	25°17	13°41	22°46	4°48	3°29	29°52	5°56	T 10
F 11	19 18 28	20° 6'09	24°20	9° 8	0♌32	18°45	24°44	24°18	25°21	13°40	22°46	4°D48	3°26	29°59	6° 2	F 11
S 12	19 22 24	21° 3'28	8♏ 3	10°50	1°45	19°20	24°42	24°15	25°24	13°38	22°45	4°49	3°22	0♋ 6	6° 9	S 12
S 13	19 26 21	22° 0'47	22°10	12°30	2°59	19°54	24°41	24°11	25°27	13°37	22°45	4°50	3°19	0°12	6°15	S 13
M14	19 30 17	22°58'04	6♐39	14° 8	4°13	20°29	24°39	24° 8	25°30	13°36	22°44	4°R50	3°16	0°19	6°22	M14
T 15	19 34 14	23°55'22	21°27	15°44	5°26	21° 3	24°38	24° 5	25°33	13°35	22°44	4°49	3°13	0°26	6°28	T 15
W16	19 38 11	24°52'38	6♑30	17°17	6°40	21°38	24°37	24° 1	25°37	13°34	22°43	4°46	3°10	0°32	6°35	W16
T 17	19 42 7	25°49'55	21°39	18°47	7°53	22°13	24°36	23°57	25°40	13°33	22°43	4°41	3° 7	0°39	6°41	T 17
F 18	19 46 4	26°47'11	6♒44	20°15	9° 7	22°47	24°36	23°54	25°43	13°32	22°42	4°34	3° 3	0°46	6°48	F 18
S 19	19 50 0	27°44'26	21°35	21°41	10°21	23°22	24°35	23°50	25°46	13°30	22°42	4°26	3° 0	0°52	6°55	S 19
S 20	19 53 57	28°41'42	6♓ 5	23° 4	11°34	23°57	24°35	23°46	25°49	13°29	22°41	4°18	2°57	0°59	7° 2	S 20
M21	19 57 53	29°38'57	20° 8	24°25	12°48	24°32	24°D35	23°43	25°52	13°28	22°40	4°11	2°54	1° 5	7° 8	M21
T 22	20 1 50	0♌36'12	3♈43	25°43	14° 1	25° 7	24°35	23°39	25°55	13°27	22°40	4° 6	2°51	1°12	7°15	T 22
W23	20 5 46	1°33'28	16°49	26°59	15°15	25°42	24°35	23°35	25°58	13°26	22°39	4° 3	2°47	1°19	7°22	W23
T 24	20 9 43	2°30'43	29°29	28°12	16°29	26°17	24°35	23°31	26° 1	13°26	22°38	4°D 2	2°44	1°25	7°29	T 24
F 25	20 13 40	3°27'59	11♉49	29°22	17°42	26°53	24°36	23°27	26° 4	13°25	22°37	4° 2	2°41	1°32	7°36	F 25
S 26	20 17 36	4°25'15	23°54	0♍30	18°56	27°28	24°37	23°23	26° 7	13°24	22°37	4° 3	2°38	1°39	7°43	S 26
S 27	20 21 33	5°22'32	5♊47	1°34	20° 9	28° 3	24°38	23°19	26°10	13°23	22°36	4°R 3	2°35	1°45	7°50	S 27
M28	20 25 29	6°19'48	17°36	2°36	21°23	28°39	24°39	23°15	26°13	13°22	22°35	4° 2	2°32	1°52	7°58	M28
T 29	20 29 26	7°17'05	29°22	3°35	22°36	29°14	24°40	23°10	26°16	13°21	22°34	3°59	2°28	1°59	8° 5	T 29
W30	20 33 22	8°14'23	11♋12	4°30	23°50	29°50	24°41	23° 6	26°18	13°20	22°34	3°54	2°25	2° 5	8°12	W30
T 31	20 37 19	9♌11'40	23♋ 7	5♍22	25♌ 3	0♎25	24♏43	23♒ 2	26♊21	13♐20	22♓33	3♊45	2♊22	2♋12	8♍19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n52	24n18	1n22	23n31	1n44	22n46	0n44	7n39	1n 8	17s51	1n 7	13s51	0s43	23n13	0n 2	20s43	1n37	13s54	12s 4	21n 5	20n48	25n26	4n26	5s33
W 2	22 47	25 36	2 21	23 16	1 48	22 38	0 46	7 25	1 7	17 50	1 6	13 52	0 43	23 13	0 2	20 42	1 37	13 55	12 4	21 4	20 47	25 27	4 24	5 32
T 3	22 42	25 45	3 15	22 58	1 51	22 29	0 48	7 12	1 6	17 50	1 6	13 53	0 43	23 13	0 2	20 42	1 37	13 55	12 5	21 4	20 46	25 28	4 23	5 32
F 4	22 36	24 42	4 1	22 39	1 54	22 20	0 50	6 58	1 5	17 49	1 6	13 54	0 44	23 13	0 2	20 42	1 36	13 56	12 5	21 3	20 46	25 29	4 21	5 31
S 5	22 30	22 32	4 36	22 18	1 56	22 10	0 52	6 44	1 5	17 49	1 6	13 55	0 44	23 13	0 2	20 42	1 36	13 56	12 5	21 1	20 45	25 30	4 20	5 30
S 6	22 24	19 20	4 59	21 54	1 57	21 59	0 54	6 30	1 4	17 48	1 5	13 56	0 44	23 13	0 2	20 42	1 36	13 56	12 6	21 0	20 45	25 31	4 18	5 30
M 7	22 17	15 15	5 9	21 30	1 57	21 48	0 56	6 16	1 3	17 48	1 5	13 57	0 44	23 14	0 2	20 42	1 36	13 57	12 6	20 59	20 44	25 32	4 16	5 29
T 8	22 10	10 29	5 5	21 4	1 56	21 36	0 58	6 2	1 2	17 48	1 5	13 58	0 44	23 14	0 2	20 42	1 36	13 57	12 6	20 58	20 43	25 32	4 15	5 28
W 9	22 3	5 11	4 45	20 36	1 55	21 23	1 0	5 48	1 1	17 47	1 5	13 59	0 44	23 14	0 2	20 42	1 36	13 58	12 7	20 57	20 43	25 33	4 13	5 28
T 10	21 55	0s28	4 10	20 7	1 53	21 10	1 2	5 34	1 1	17 47	1 5	14 1	0 44	23 14	0 2	20 41	1 36	13 58	12 7	20 57	20 42	25 34	4 11	5 27
F 11	21 47	6 15	3 21	19 37	1 50	20 56	1 4	5 20	1 0	17 47	1 4	14 2	0 44	23 14	0 2	20 41	1 36	13 59	12 7	20 57	20 42	25 35	4 10	5 27
S 12	21 38	11 53	2 20	19 7	1 47	20 42	1 5	5 6	0 59	17 47	1 4	14 3	0 45	23 14	0 3	20 41	1 36	13 59	12 8	20 57	20 41	25 36	4 8	5 26
S 13	21 29	17 5	1 8	18 35	1 43	20 27	1 7	4 52	0 58	17 47	1 4	14 4	0 45	23 14	0 3	20 41	1 36	14 0	12 8	20 57	20 40	25 36	4 6	5 26
M14	21 20	21 26	0s10	18 3	1 38	20 11	1 9	4 38	0 57	17 46	1 4	14 5	0 45	23 14	0 3	20 41	1 36	14 0	12 8	20 57	20 40	25 37	4 4	5 25
T 15	21 10	24 28	1 28	17 30	1 33	19 55	1 10	4 23	0 56	17 46	1 3	14 7	0 45	23 15	0 3	20 41	1 36	14 1	12 9	20 57	20 39	25 38	4 2	5 24
W16	21 0	25 49	2 42	16 56	1 27	19 38	1 12	4 9	0 56	17 46	1 3	14 8	0 45	23 15	0 3	20 41	1 36	14 1	12 9	20 57	20 39	25 39	4 1	5 24
T 17	20 50	25 15	3 45	16 22	1 21	19 21	1 13	3 55	0 55	17 46	1 3	14 9	0 45	23 15	0 3	20 41	1 36	14 2	12 9	20 56	20 38	25 39	3 59	5 23
F 18	20 39	22 50	4 31	15 48	1 14	19 3	1 15	3 40	0 54	17 47	1 3	14 11	0 45	23 15	0 3	20 41	1 36	14 2	12 9	20 54	20 37	25 40	3 57	5 23
S 19	20 28	18 55	4 59	15 13	1 6	18 45	1 16	3 26	0 53	17 47	1 2	14 12	0 45	23 15	0 3	20 41	1 36	14 3	12 10	20 53	20 37	25 41	3 55	5 22
S 20	20 17	13 58	5 6	14 39	0 58	18 26	1 17	3 12	0 53	17 47	1 2	14 13	0 46	23 15	0 3	20 41	1 36	14 3	12 10	20 51	20 36	25 42	3 53	5 22
M21	20 5	8 24	4 55	14 4	0 49	18 7	1 19	2 57	0 52	17 47	1 2	14 15	0 46	23 15	0 3	20 40	1 36	14 4	12 10	20 50	20 36	25 42	3 51	5 21
T 22	19 53	2 37	4 27	13 29	0 40	17 47	1 20	2 43	0 51	17 47	1 2	14 16	0 46	23 15	0 3	20 40	1 36	14 4	12 11	20 49	20 35	25 43	3 49	5 21
W23	19 41	3n 5	3 46	12 55	0 30	17 27	1 21	2 28	0 50	17 48	1 1	14 17	0 46	23 15	0 3	20 40	1 36	14 5	12 11	20 49	20 34	25 44	3 47	5 20
T 24	19 28	8 30	2 54	12 20	0 20	17 6	1 22	2 13	0 49	17 48	1 1	14 19	0 46	23 16	0 3	20 40	1 36	14 5	12 11	20 48	20 34	25 44	3 45	5 20
F 25	19 15	13 26	1 56	11 46	0 10	16 44	1 23	1 59	0 49	17 48	1 1	14 20	0 46	23 16	0 3	20 40	1 36	14 6	12 11	20 49	20 33	25 45	3 43	5 19
S 26	19 1	17 44	0 54	11 12	0s 1	16 23	1 24	1 44	0 48	17 49	1 1	14 22	0 46	23 16	0 3	20 40	1 36	14 6	12 12	20 49	20 33	25 46	3 40	5 19
S 27	18 48	21 17	0n 9	10 39	0 12	16 1	1 25	1 29	0 47	17 49	1 0	14 23	0 46	23 16	0 3	20 40	1 36	14 7	12 12	20 49	20 32	25 47	3 38	5 18
M28	18 34	23 53	1 12	10 6	0 24	15 38	1 26	1 15	0 46	17 50	1 0	14 25	0 46	23 16	0 3	20 40	1 36	14 7	12 12	20 49	20 31	25 47	3 36	5 18
T 29	18 19	25 27	2 11	9 34	0 36	15 15	1 27	1 0	0 46	17 50	1 0	14 26	0 47	23 16	0 3	20 40	1 36	14 8	12 13	20 48	20 31	25 48	3 34	5 17
W30	18 5	25 52	3 5	9 2	0 49	14 52	1 27	0 45	0 45	17 51	1 0	14 27	0 47	23 16	0 3	20 40	1 35	14 9	12 13	20 47	20 30	25 49	3 32	5 17
T 31	17n50	25n 6	3n50	8n32	1s 1	14n28	1n28	0n31	0n44	17s51	0n59	14s29	0s47	23n16	0n 3	20s40	1n35	14s 9	12s13	20n45	20n29	25n49	3n29	5s17

Julian Day Number = 2921793.5, Delta T = 01h30m29s
Ecliptic obliquity = 23°16'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'31, Lahiri = 41°53'31

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

AUGUST 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 15	10♌ 8'57	5♌10	6♍11	26♌17	1♎ 1	24♏45	22°R58	26♊24	13°R19	22°R32	3°R35	2♊19	2♋19	8♍27	F 1
S 2	20 45 12	11° 6'15	17°22	6°56	27°30	1°37	24°47	22♒53	26°27	13♐18	22♓31	3♊24	2°16	2°25	8°34	S 2
S 3	20 49 9	12° 3'33	29°44	7°38	28°44	2°13	24°49	22°49	26°29	13°18	22°30	3°11	2°13	2°32	8°41	S 3
M 4	20 53 5	13° 0'51	12♍16	8°16	29°57	2°49	24°51	22°45	26°32	13°17	22°29	3° 0	2° 9	2°39	8°49	M 4
T 5	20 57 2	13°58'09	25° 0	8°50	1♍11	3°25	24°54	22°40	26°35	13°16	22°28	2°50	2° 6	2°45	8°56	T 5
W 6	21 0 58	14°55'27	7♎56	9°20	2°24	4° 1	24°57	22°36	26°37	13°16	22°27	2°43	2° 3	2°52	9° 4	W 6
T 7	21 4 55	15°52'45	21° 6	9°46	3°38	4°37	24°59	22°32	26°40	13°15	22°26	2°38	2° 0	2°59	9°11	T 7
F 8	21 8 51	16°50'04	4♏29	10° 7	4°51	5°13	25° 2	22°27	26°42	13°15	22°25	2°36	1°57	3° 5	9°19	F 8
S 9	21 12 48	17°47'22	18° 9	10°24	6° 5	5°49	25° 6	22°23	26°45	13°14	22°24	2°D36	1°53	3°12	9°27	S 9
S 10	21 16 44	18°44'41	2♐ 6	10°36	7°18	6°25	25° 9	22°18	26°47	13°14	22°23	2°R36	1°50	3°19	9°34	S 10
M11	21 20 41	19°42'00	16°20	10°43	8°32	7° 1	25°13	22°14	26°50	13°13	22°22	2°35	1°47	3°25	9°42	M11
T 12	21 24 38	20°39'19	0♑51	10°R46	9°45	7°38	25°16	22°10	26°52	13°13	22°21	2°33	1°44	3°32	9°49	T 12
W13	21 28 34	21°36'38	15°34	10°43	10°58	8°14	25°20	22° 5	26°55	13°13	22°20	2°28	1°41	3°39	9°57	W13
T 14	21 32 31	22°33'58	0♒24	10°36	12°12	8°51	25°24	22° 1	26°57	13°12	22°19	2°21	1°38	3°45	10° 5	T 14
F 15	21 36 27	23°31'18	15°14	10°23	13°25	9°27	25°28	21°56	26°59	13°12	22°18	2°11	1°34	3°52	10°13	F 15
S 16	21 40 24	24°28'38	29°55	10° 6	14°38	10° 4	25°33	21°52	27° 2	13°12	22°17	2° 0	1°31	3°59	10°20	S 16
S 17	21 44 20	25°25'59	14♓19	9°43	15°52	10°40	25°37	21°47	27° 4	13°11	22°16	1°49	1°28	4° 5	10°28	S 17
M18	21 48 17	26°23'21	28°20	9°16	17° 5	11°17	25°42	21°43	27° 6	13°11	22°15	1°39	1°25	4°12	10°36	M18
T 19	21 52 13	27°20'44	11♈54	8°45	18°18	11°54	25°47	21°38	27° 8	13°11	22°14	1°31	1°22	4°19	10°44	T 19
W20	21 56 10	28°18'08	25° 2	8°10	19°32	12°31	25°52	21°34	27°10	13°11	22°12	1°26	1°19	4°25	10°52	W20
T 21	22 0 7	29°15'32	7♉45	7°31	20°45	13° 8	25°57	21°30	27°12	13°11	22°11	1°23	1°15	4°32	11° 0	T 21
F 22	22 4 3	0♍12'58	20° 6	6°50	21°58	13°44	26° 2	21°25	27°14	13°11	22°10	1°21	1°12	4°39	11° 7	F 22
S 23	22 8 0	1°10'25	2♊12	6° 6	23°12	14°21	26° 7	21°21	27°16	13°11	22° 9	1°21	1° 9	4°45	11°15	S 23
S 24	22 11 56	2° 7'53	14° 6	5°20	24°25	14°58	26°13	21°17	27°18	13°D11	22° 8	1°21	1° 6	4°52	11°23	S 24
M25	22 15 53	3° 5'22	25°55	4°33	25°38	15°36	26°19	21°12	27°20	13°11	22° 7	1°20	1° 3	4°59	11°31	M25
T 26	22 19 49	4° 2'52	7♋44	3°47	26°51	16°13	26°25	21° 8	27°22	13°11	22° 5	1°16	0°59	5° 5	11°39	T 26
W27	22 23 46	5° 0'23	19°37	3° 1	28° 4	16°50	26°31	21° 4	27°24	13°11	22° 4	1°10	0°56	5°12	11°47	W27
T 28	22 27 42	5°57'56	1♌38	2°17	29°18	17°27	26°37	21° 0	27°25	13°11	22° 3	1° 1	0°53	5°19	11°55	T 28
F 29	22 31 39	6°55'29	13°50	1°36	0♎31	18° 5	26°43	20°55	27°27	13°11	22° 2	0°50	0°50	5°25	12° 3	F 29
S 30	22 35 36	7°53'04	26°14	0°58	1°44	18°42	26°50	20°51	27°29	13°11	22° 0	0°38	0°47	5°32	12°11	S 30
S 31	22 39 32	8♍50'40	8♍52	0♍25	2♎57	19♎19	26♏56	20♒47	27♊30	13♐11	21♓59	0♊25	0♊44	5♋39	12♍19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n35	23n 9	4n26	8n 2	1s14	14n 4	1n29	0n16	0n43	17s52	0n59	14s30	0s47	23n16	0n 3	20s40	1n35	14s10	12s13	20n43	20n29	25n50	3n27	5s16	F 1
S 2	17 19	20 8	4 50	7 33	1 27	13 39	1 29	0 1	0 43	17 53	0 59	14 32	0 47	23 16	0 3	20 40	1 35	14 10	12 14	20 41	20 28	25 51	3 25	5 16	S 2
S 3	17 4	16 12	5 1	7 5	1 41	13 14	1 30	0s14	0 42	17 54	0 59	14 33	0 47	23 16	0 3	20 40	1 35	14 11	12 14	20 39	20 28	25 51	3 22	5 15	S 3
M 4	16 48	11 30	4 58	6 38	1 54	12 49	1 30	0 29	0 41	17 54	0 58	14 35	0 47	23 16	0 3	20 40	1 35	14 12	12 14	20 37	20 27	25 52	3 20	5 15	M 4
T 5	16 31	6 16	4 40	6 13	2 8	12 23	1 30	0 44	0 41	17 55	0 58	14 36	0 47	23 17	0 3	20 40	1 35	14 12	12 14	20 35	20 26	25 52	3 18	5 14	T 5
W 6	16 15	0 40	4 7	5 49	2 22	11 58	1 31	0 58	0 40	17 56	0 58	14 38	0 47	23 17	0 3	20 40	1 35	14 13	12 15	20 34	20 26	25 53	3 15	5 14	W 6
T 7	15 58	5s 4	3 21	5 27	2 36	11 31	1 31	1 13	0 39	17 57	0 58	14 39	0 47	23 17	0 3	20 40	1 35	14 13	12 15	20 33	20 25	25 54	3 13	5 14	T 7
F 8	15 41	10 41	2 23	5 6	2 49	11 5	1 31	1 28	0 38	17 58	0 57	14 41	0 48	23 17	0 3	20 40	1 35	14 14	12 15	20 32	20 24	25 54	3 11	5 13	F 8
S 9	15 24	15 54	1 16	4 47	3 3	10 38	1 31	1 43	0 38	17 59	0 57	14 42	0 48	23 17	0 3	20 40	1 35	14 14	12 15	20 32	20 24	25 55	3 8	5 13	S 9
S 10	15 6	20 24	0 3	4 31	3 16	10 11	1 31	1 58	0 37	18 0	0 57	14 44	0 48	23 17	0 3	20 40	1 35	14 15	12 15	20 32	20 23	25 55	3 6	5 13	S 10
M11	14 48	23 46	1s12	4 16	3 29	9 44	1 31	2 13	0 36	18 1	0 57	14 46	0 48	23 17	0 3	20 40	1 35	14 16	12 16	20 32	20 23	25 56	3 3	5 12	M11
T 12	14 30	25 40	2 24	4 3	3 42	9 16	1 31	2 28	0 35	18 2	0 56	14 47	0 48	23 17	0 3	20 40	1 35	14 16	12 16	20 32	20 22	25 57	3 1	5 12	T 12
W13	14 12	25 47	3 26	3 53	3 54	8 48	1 31	2 43	0 35	18 3	0 56	14 49	0 48	23 17	0 3	20 40	1 35	14 17	12 16	20 31	20 21	25 57	2 58	5 11	W13
T 14	13 54	24 5	4 16	3 45	4 6	8 20	1 30	2 58	0 34	18 4	0 56	14 50	0 48	23 17	0 3	20 40	1 35	14 18	12 16	20 29	20 21	25 58	2 56	5 11	T 14
F 15	13 35	20 44	4 48	3 39	4 17	7 52	1 30	3 13	0 33	18 6	0 56	14 52	0 48	23 17	0 3	20 40	1 35	14 18	12 16	20 27	20 20	25 58	2 53	5 11	F 15
S 16	13 16	16 7	5 1	3 36	4 27	7 23	1 30	3 28	0 33	18 7	0 56	14 53	0 48	23 17	0 3	20 40	1 35	14 19	12 17	20 25	20 19	25 59	2 50	5 10	S 16
S 17	12 57	10 39	4 54	3 36	4 36	6 55	1 29	3 42	0 32	18 8	0 55	14 55	0 48	23 17	0 3	20 40	1 35	14 19	12 17	20 23	20 19	25 59	2 48	5 10	S 17
M18	12 38	4 47	4 29	3 39	4 44	6 26	1 29	3 57	0 31	18 10	0 55	14 56	0 48	23 17	0 3	20 40	1 34	14 20	12 17	20 21	20 18	26 0	2 45	5 10	M18
T 19	12 19	1n 8	3 50	3 44	4 51	5 57	1 28	4 12	0 31	18 11	0 55	14 58	0 48	23 18	0 3	20 40	1 34	14 21	12 17	20 19	20 17	26 0	2 43	5 10	T 19
W20	11 59	6 50	3 0	3 52	4 56	5 27	1 27	4 27	0 30	18 12	0 55	14 59	0 49	23 18	0 3	20 40	1 34	14 21	12 17	20 18	20 17	26 1	2 40	5 9	W20
T 21	11 39	12 5	2 2	4 3	5 0	4 58	1 27	4 42	0 29	18 14	0 54	15 1	0 49	23 18	0 3	20 40	1 34	14 22	12 18	20 18	20 16	26 1	2 37	5 9	T 21
F 22	11 19	16 42	0 59	4 16	5 2	4 29	1 26	4 57	0 28	18 15	0 54	15 2	0 49	23 18	0 3	20 40	1 34	14 22	12 18	20 17	20 16	26 2	2 35	5 9	F 22
S 23	10 59	20 32	0n 4	4 32	5 2	3 59	1 25	5 12	0 28	18 17	0 54	15 3	0 49	23 18	0 3	20 40	1 34	14 23	12 18	20 17	20 15	26 2	2 32	5 8	S 23
S 24	10 39	23 27	1 7	4 49	5 1	3 29	1 24	5 27	0 27	18 18	0 54	15 5	0 49	23 18	0 3	20 40	1 34	14 24	12 18	20 17	20 14	26 3	2 29	5 8	S 24
M25	10 18	25 19	2 6	5 9	4 57	2 59	1 23	5 41	0 26	18 20	0 54	15 6	0 49	23 18	0 3	20 40	1 34	14 24	12 18	20 17	20 14	26 3	2 26	5 8	M25
T 26	9 57	26 2	3 0	5 30	4 52	2 30	1 22	5 56	0 26	18 21	0 53	15 8	0 49	23 18	0 3	20 40	1 34	14 25	12 18	20 16	20 13	26 4	2 24	5 8	T 26
W27	9 37	25 34	3 46	5 53	4 45	2 0	1 20	6 11	0 25	18 23	0 53	15 9	0 49	23 18	0 3	20 40	1 34	14 25	12 18	20 15	20 12	26 4	2 21	5 7	W27
T 28	9 16	23 55	4 22	6 17	4 37	1 29	1 19	6 26	0 24	18 24	0 53	15 11	0 49	23 18	0 3	20 40	1 34	14 26	12 19	20 13	20 12	26 5	2 18	5 7	T 28
F 29	8 55	21 9	4 47	6 41	4 26	0 59	1 18	6 41	0 24	18 26	0 53	15 12	0 49	23 18	0 3	20 40	1 34	14 27	12 19	20 11	20 11	26 5	2 15	5 7	F 29
S 30	8 33	17 23	4 59	7 5	4 14	0 29	1 16	6 55	0 23	18 28	0 52	15 13	0 49	23 18	0 3	20 40	1 34	14 27	12 19	20 9	20 10	26 6	2 13	5 7	S 30
S 31	8n12	12n47	4n57	7n29	4s 1	0s 1	1n15	7s10	0n22	18s29	0n52	15s15	0s49	23n18	0n 3	20s40	1n34	14s28	12s19	20n 6	20n10	26n 6	2n10	5s 6	S 31

Julian Day Number = 2921824.5, Delta T = 01h30m30s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'35, Lahiri = 41°53'36

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

SEPTEMBER 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 29	9♍48'16	21♍43	29°R56	4♎10	19♎57	27♏ 3	20°R43	27♊32	13♐12	21°R58	0°R12	0♊40	5♋45	12♍27	M 1
T 2	22 47 25	10°45'54	4♎47	29♌33	5°23	20°34	27°10	20♒39	27°33	13°12	21♓57	0♊ 2	0°37	5°52	12°35	T 2
W 3	22 51 22	11°43'33	18° 2	29°16	6°36	21°12	27°17	20°35	27°35	13°12	21°55	29♉54	0°34	5°59	12°43	W 3
T 4	22 55 18	12°41'12	1♏28	29° 5	7°49	21°50	27°24	20°31	27°36	13°13	21°54	29°48	0°31	6° 5	12°51	T 4
F 5	22 59 15	13°38'53	15° 4	29°D 2	9° 3	22°28	27°31	20°27	27°38	13°13	21°53	29°46	0°28	6°12	12°59	F 5
S 6	23 3 11	14°36'35	28°50	29° 5	10°16	23° 5	27°39	20°23	27°39	13°13	21°52	29°D45	0°24	6°19	13° 7	S 6
S 7	23 7 8	15°34'17	12♐46	29°16	11°29	23°43	27°46	20°19	27°40	13°14	21°50	29°R45	0°21	6°25	13°15	S 7
M 8	23 11 5	16°32'01	26°52	29°35	12°42	24°21	27°54	20°16	27°42	13°14	21°49	29°45	0°18	6°32	13°23	M 8
T 9	23 15 1	17°29'45	11♑ 8	0♍ 1	13°55	24°59	28° 1	20°12	27°43	13°15	21°48	29°43	0°15	6°39	13°31	T 9
W10	23 18 58	18°27'31	25°31	0°34	15° 8	25°37	28° 9	20° 8	27°44	13°15	21°47	29°39	0°12	6°46	13°39	W10
T 11	23 22 54	19°25'17	9♒57	1°15	16°20	26°15	28°17	20° 5	27°45	13°16	21°45	29°32	0° 9	6°52	13°47	T 11
F 12	23 26 51	20°23'05	24°23	2° 3	17°33	26°53	28°26	20° 1	27°46	13°16	21°44	29°23	0° 5	6°59	13°55	F 12
S 13	23 30 47	21°20'54	8♓41	2°58	18°46	27°31	28°34	19°58	27°47	13°17	21°43	29°13	0° 2	7° 6	14° 3	S 13
S 14	23 34 44	22°18'44	22°45	4° 0	19°59	28°10	28°42	19°54	27°48	13°18	21°41	29° 2	29♉59	7°12	14°11	S 14
M15	23 38 40	23°16'35	6♈32	5° 9	21°12	28°48	28°51	19°51	27°49	13°18	21°40	28°53	29°56	7°19	14°19	M15
T 16	23 42 37	24°14'28	19°57	6°23	22°25	29°26	28°59	19°48	27°50	13°19	21°39	28°45	29°53	7°26	14°27	T 16
W17	23 46 33	25°12'23	3♉ 0	7°44	23°37	0♏ 5	29° 8	19°44	27°51	13°20	21°38	28°40	29°50	7°32	14°35	W17
T 18	23 50 30	26°10'19	15°41	9°10	24°50	0°43	29°17	19°41	27°52	13°21	21°36	28°37	29°46	7°39	14°43	T 18
F 19	23 54 27	27° 8'17	28° 2	10°41	26° 3	1°22	29°26	19°38	27°52	13°21	21°35	28°D36	29°43	7°46	14°51	F 19
S 20	23 58 23	28° 6'16	10♊ 8	12°16	27°16	2° 0	29°35	19°35	27°53	13°22	21°34	28°37	29°40	7°52	14°59	S 20
S 21	0 2 20	29° 4'18	22° 4	13°56	28°28	2°39	29°44	19°32	27°54	13°23	21°32	28°37	29°37	7°59	15° 7	S 21
M22	0 6 16	0♎ 2'21	3♋55	15°38	29°41	3°17	29°53	19°30	27°54	13°24	21°31	28°R38	29°34	8° 6	15°15	M22
T 23	0 10 13	1° 0'27	15°45	17°24	0♏54	3°56	0♐ 3	19°27	27°55	13°25	21°30	28°36	29°30	8°12	15°23	T 23
W24	0 14 9	1°58'34	27°41	19°13	2° 6	4°35	0°12	19°24	27°55	13°26	21°29	28°33	29°27	8°19	15°31	W24
T 25	0 18 6	2°56'42	9♌46	21° 3	3°19	5°14	0°22	19°21	27°56	13°27	21°27	28°27	29°24	8°26	15°38	T 25
F 26	0 22 2	3°54'53	22° 4	22°55	4°32	5°53	0°31	19°19	27°56	13°28	21°26	28°20	29°21	8°32	15°46	F 26
S 27	0 25 59	4°53'06	4♍38	24°48	5°44	6°32	0°41	19°16	27°56	13°29	21°25	28°11	29°18	8°39	15°54	S 27
S 28	0 29 56	5°51'20	17°30	26°42	6°57	7°11	0°51	19°14	27°56	13°30	21°24	28° 2	29°15	8°46	16° 2	S 28
M29	0 33 52	6°49'36	0♎39	28°37	8° 9	7°50	1° 1	19°12	27°57	13°31	21°22	27°53	29°11	8°52	16°10	M29
T 30	0 37 49	7♎47'54	14♎ 4	0♎32	9♏22	8♏29	1♐11	19♒10	27♊57	13♐32	21♓21	27♉45	29♉ 8	8♋59	16♍17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n50	7n33	4n40	7n52	3s47	0s31	1n13	7s25	0n22	18s31	0n52	15s16	0s49	23n18	0n 3	20s41	1n34	14s28	12s19	20n 3	20n 9	26n 7	2n 7	5s 6
T 2	7 29	1 54	4 8	8 15	3 31	1 2	1 12	7 39	0 21	18 33	0 52	15 17	0 49	23 18	0 3	20 41	1 34	14 29	12 19	20 1	20 8	26 7	2 4	5 6
W 3	7 7	3s55	3 22	8 36	3 15	1 32	1 10	7 54	0 20	18 35	0 52	15 19	0 49	23 18	0 3	20 41	1 34	14 30	12 19	19 59	20 8	26 7	2 1	5 6
T 4	6 45	9 39	2 24	8 56	2 58	2 2	1 8	8 9	0 20	18 37	0 51	15 20	0 49	23 18	0 3	20 41	1 34	14 30	12 19	19 58	20 7	26 8	1 59	5 6
F 5	6 23	15 1	1 17	9 14	2 40	2 32	1 7	8 23	0 19	18 38	0 51	15 21	0 49	23 18	0 3	20 41	1 33	14 31	12 19	19 58	20 6	26 8	1 56	5 5
S 6	6 1	19 41	0 5	9 29	2 22	3 2	1 5	8 38	0 18	18 40	0 51	15 23	0 49	23 18	0 3	20 41	1 33	14 31	12 20	19 57	20 6	26 9	1 53	5 5
S 7	5 39	23 18	1s 8	9 42	2 4	3 33	1 3	8 52	0 18	18 42	0 51	15 24	0 50	23 18	0 3	20 41	1 33	14 32	12 20	19 58	20 5	26 9	1 50	5 5
M 8	5 17	25 33	2 19	9 53	1 46	4 3	1 1	9 7	0 17	18 44	0 51	15 25	0 50	23 18	0 3	20 41	1 33	14 33	12 20	19 57	20 4	26 9	1 47	5 5
T 9	4 54	26 9	3 21	10 1	1 28	4 33	0 59	9 21	0 16	18 46	0 50	15 26	0 50	23 18	0 3	20 41	1 33	14 33	12 20	19 57	20 4	26 10	1 44	5 5
W10	4 32	25 0	4 11	10 5	1 11	5 3	0 57	9 36	0 16	18 48	0 50	15 27	0 50	23 18	0 3	20 41	1 33	14 34	12 20	19 56	20 3	26 10	1 41	5 5
T 11	4 10	22 12	4 45	10 7	0 54	5 32	0 55	9 50	0 15	18 50	0 50	15 29	0 50	23 18	0 3	20 42	1 33	14 34	12 20	19 55	20 2	26 11	1 38	5 4
F 12	3 47	18 2	5 1	10 6	0 37	6 2	0 52	10 4	0 14	18 52	0 50	15 30	0 50	23 19	0 3	20 42	1 33	14 35	12 20	19 53	20 2	26 11	1 36	5 4
S 13	3 24	12 52	4 58	10 1	0 21	6 32	0 50	10 18	0 14	18 54	0 50	15 31	0 50	23 19	0 3	20 42	1 33	14 35	12 20	19 51	20 1	26 11	1 33	5 4
S 14	3 2	7 6	4 37	9 53	0 6	7 1	0 48	10 33	0 13	18 56	0 49	15 32	0 50	23 19	0 3	20 42	1 33	14 36	12 20	19 48	20 0	26 12	1 30	5 4
M15	2 39	1 6	4 0	9 42	0n 9	7 31	0 46	10 47	0 12	18 58	0 49	15 33	0 50	23 19	0 3	20 42	1 33	14 36	12 20	19 46	20 0	26 12	1 27	5 4
T 16	2 16	4n48	3 11	9 27	0 22	8 0	0 43	11 1	0 12	19 0	0 49	15 34	0 50	23 19	0 3	20 42	1 33	14 37	12 20	19 45	19 59	26 12	1 24	5 4
W17	1 54	10 21	2 12	9 9	0 35	8 29	0 41	11 15	0 11	19 2	0 49	15 35	0 50	23 19	0 3	20 42	1 33	14 37	12 20	19 43	19 58	26 13	1 21	5 4
T 18	1 31	15 20	1 9	8 48	0 47	8 58	0 38	11 29	0 10	19 4	0 49	15 36	0 50	23 19	0 3	20 43	1 33	14 38	12 20	19 43	19 58	26 13	1 18	5 4
F 19	1 8	19 32	0 3	8 24	0 57	9 26	0 36	11 43	0 10	19 6	0 48	15 37	0 50	23 19	0 3	20 43	1 33	14 39	12 20	19 43	19 57	26 13	1 15	5 4
S 20	0 45	22 50	1n 1	7 57	1 7	9 55	0 33	11 57	0 9	19 8	0 48	15 38	0 50	23 19	0 3	20 43	1 33	14 39	12 20	19 43	19 56	26 13	1 12	5 3
S 21	0 22	25 4	2 2	7 27	1 15	10 23	0 30	12 10	0 8	19 10	0 48	15 39	0 50	23 19	0 3	20 43	1 33	14 40	12 20	19 43	19 56	26 14	1 9	5 3
M22	0s 1	26 10	2 57	6 54	1 23	10 51	0 28	12 24	0 8	19 12	0 48	15 40	0 50	23 19	0 3	20 43	1 33	14 40	12 20	19 43	19 55	26 14	1 6	5 3
T 23	0 24	26 4	3 45	6 19	1 29	11 19	0 25	12 38	0 7	19 14	0 48	15 41	0 50	23 19	0 3	20 43	1 33	14 41	12 20	19 43	19 54	26 14	1 3	5 3
W24	0 47	24 47	4 23	5 42	1 35	11 47	0 22	12 51	0 7	19 17	0 48	15 42	0 50	23 19	0 3	20 44	1 32	14 41	12 20	19 42	19 54	26 15	1 0	5 3
T 25	1 10	22 20	4 50	5 3	1 39	12 14	0 19	13 5	0 6	19 19	0 47	15 42	0 50	23 19	0 3	20 44	1 32	14 41	12 20	19 41	19 53	26 15	0 57	5 3
F 26	1 33	18 51	5 4	4 22	1 43	12 41	0 16	13 18	0 5	19 21	0 47	15 43	0 50	23 19	0 3	20 44	1 32	14 42	12 20	19 39	19 52	26 15	0 54	5 3
S 27	1 56	14 28	5 4	3 40	1 45	13 8	0 13	13 32	0 5	19 23	0 47	15 44	0 50	23 19	0 3	20 44	1 32	14 42	12 20	19 37	19 52	26 15	0 52	5 3
S 28	2 19	9 20	4 49	2 56	1 47	13 34	0 10	13 45	0 4	19 25	0 47	15 45	0 50	23 19	0 3	20 44	1 32	14 43	12 20	19 35	19 51	26 16	0 49	5 3
M29	2 42	3 41	4 18	2 12	1 48	14 1	0 7	13 58	0 3	19 27	0 47	15 45	0 50	23 19	0 3	20 44	1 32	14 43	12 20	19 33	19 50	26 16	0 46	5 3
T 30	3s 4	2s15	3n32	1n26	1n48	14s27	0n 4	14s11	0n 3	19s30	0n47	15s46	0s50	23n19	0n 3	20s45	1n32	14s44	12s20	19n31	19n50	26n16	0n43	5s 3

Julian Day Number = 2921855.5, Delta T = 01h30m31s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'40, Lahiri = 41°53'40

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

OCTOBER 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 45	8♎46'13	27♎43	2♎27	10♏34	9♏ 8	1♐21	19°R 8	27♊57	13♐33	21°R20	27°R40	29♉ 5	9♋ 6	16♍25	W 1
T 2	0 45 42	9°44'34	11♏33	4°22	11°47	9°47	1°31	19♒ 5	27°57	13°35	21♓19	27♉36	29° 2	9°12	16°33	T 2
F 3	0 49 38	10°42'57	25°31	6°16	12°59	10°27	1°42	19° 4	27°R57	13°36	21°18	27°D35	28°59	9°19	16°40	F 3
S 4	0 53 35	11°41'21	9♐35	8°10	14°11	11° 6	1°52	19° 2	27°57	13°37	21°16	27°36	28°56	9°26	16°48	S 4
S 5	0 57 31	12°39'47	23°43	10° 3	15°24	11°46	2° 3	19° 0	27°57	13°38	21°15	27°37	28°52	9°32	16°56	S 5
M 6	1 1 28	13°38'15	7♑52	11°56	16°36	12°25	2°13	18°58	27°57	13°40	21°14	27°R38	28°49	9°39	17° 3	M 6
T 7	1 5 25	14°36'44	22° 2	13°47	17°49	13° 5	2°24	18°57	27°56	13°41	21°13	27°38	28°46	9°46	17°11	T 7
W 8	1 9 21	15°35'14	6♒11	15°38	19° 1	13°44	2°35	18°55	27°56	13°42	21°12	27°36	28°43	9°52	17°18	W 8
T 9	1 13 18	16°33'46	20°16	17°28	20°13	14°24	2°45	18°54	27°56	13°44	21°11	27°32	28°40	9°59	17°26	T 9
F 10	1 17 14	17°32'19	4♓16	19°17	21°25	15° 4	2°56	18°53	27°56	13°45	21° 9	27°27	28°36	10° 6	17°33	F 10
S 11	1 21 11	18°30'54	18° 6	21° 5	22°37	15°43	3° 7	18°51	27°55	13°47	21° 8	27°21	28°33	10°12	17°41	S 11
S 12	1 25 7	19°29'31	1♈45	22°52	23°50	16°23	3°18	18°50	27°55	13°48	21° 7	27°15	28°30	10°19	17°48	S 12
M13	1 29 4	20°28'09	15° 9	24°38	25° 2	17° 3	3°30	18°49	27°54	13°50	21° 6	27° 9	28°27	10°26	17°55	M13
T 14	1 33 0	21°26'50	28°16	26°23	26°14	17°43	3°41	18°48	27°54	13°51	21° 5	27° 5	28°24	10°32	18° 3	T 14
W15	1 36 57	22°25'32	11♉ 6	28° 7	27°26	18°23	3°52	18°48	27°53	13°53	21° 4	27° 2	28°21	10°39	18°10	W15
T 16	1 40 53	23°24'16	23°39	29°50	28°38	19° 3	4° 3	18°47	27°52	13°54	21° 3	27°D 1	28°17	10°46	18°17	T 16
F 17	1 44 50	24°23'03	5♊56	1♏33	29°50	19°43	4°15	18°46	27°52	13°56	21° 2	27° 1	28°14	10°53	18°24	F 17
S 18	1 48 47	25°21'52	18° 0	3°14	1♐ 2	20°23	4°26	18°46	27°51	13°57	21° 1	27° 2	28°11	10°59	18°31	S 18
S 19	1 52 43	26°20'42	29°56	4°54	2°14	21° 3	4°38	18°45	27°50	13°59	21° 0	27° 4	28° 8	11° 6	18°38	S 19
M20	1 56 40	27°19'35	11♋47	6°34	3°25	21°44	4°50	18°45	27°49	14° 1	20°59	27° 6	28° 5	11°13	18°45	M20
T 21	2 0 36	28°18'30	23°37	8°13	4°37	22°24	5° 1	18°45	27°48	14° 2	20°58	27°R 7	28° 2	11°19	18°52	T 21
W22	2 4 33	29°17'28	5♌33	9°50	5°49	23° 5	5°13	18°45	27°48	14° 4	20°57	27° 7	27°58	11°26	18°59	W22
T 23	2 8 29	0♏16'27	17°39	11°27	7° 1	23°45	5°25	18°D45	27°47	14° 6	20°56	27° 5	27°55	11°33	19° 6	T 23
F 24	2 12 26	1°15'29	29°59	13° 3	8°13	24°25	5°37	18°45	27°45	14° 8	20°55	27° 3	27°52	11°39	19°13	F 24
S 25	2 16 22	2°14'33	12♍36	14°39	9°24	25° 6	5°49	18°45	27°44	14° 9	20°54	27° 0	27°49	11°46	19°20	S 25
S 26	2 20 19	3°13'39	25°35	16°13	10°36	25°47	6° 1	18°45	27°43	14°11	20°53	26°56	27°46	11°53	19°26	S 26
M27	2 24 16	4°12'47	8♎55	17°47	11°47	26°27	6°13	18°46	27°42	14°13	20°52	26°52	27°42	11°59	19°33	M27
T 28	2 28 12	5°11'57	22°37	19°20	12°59	27° 8	6°25	18°46	27°41	14°15	20°52	26°49	27°39	12° 6	19°40	T 28
W29	2 32 9	6°11'10	6♏37	20°52	14°11	27°49	6°37	18°47	27°40	14°17	20°51	26°47	27°36	12°13	19°46	W29
T 30	2 36 5	7°10'24	20°53	22°24	15°22	28°30	6°49	18°47	27°38	14°18	20°50	26°D46	27°33	12°19	19°53	T 30
F 31	2 40 2	8♏ 9'41	5♐19	23♏54	16♐34	29♏11	7♐ 2	18♒48	27♊37	14♐20	20♓49	26♉46	27♉30	12♋26	19♍59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s27	8s11	2n34	0n40	1n47	14s52	0n 1	14s24	0n 2	19s32	0n46	15s47	0s50	23n19	0n 3	20s45	1n32	14s44	12s20	19n30	19n49	26n16	0n40	5s 3
T 2	3 50	13 50	1 25	0s 6	1 46	15 17	0s 2	14 37	0 2	19 34	0 46	15 47	0 50	23 19	0 3	20 45	1 32	14 45	12 20	19 29	19 48	26 16	0 37	5 3
F 3	4 13	18 50	0 11	0 53	1 44	15 42	0 5	14 50	0 1	19 36	0 46	15 48	0 50	23 19	0 3	20 45	1 32	14 45	12 20	19 29	19 48	26 17	0 34	5 3
S 4	4 36	22 48	1s 4	1 40	1 41	16 7	0 8	15 3	0 0	19 39	0 46	15 49	0 50	23 19	0 3	20 45	1 32	14 45	12 20	19 29	19 47	26 17	0 31	5 3
S 5	4 58	25 24	2 17	2 27	1 38	16 31	0 11	15 16	0s 0	19 41	0 46	15 49	0 50	23 19	0 3	20 46	1 32	14 46	12 20	19 30	19 46	26 17	0 28	5 3
M 6	5 21	26 23	3 21	3 14	1 35	16 55	0 14	15 28	0 1	19 43	0 46	15 50	0 50	23 19	0 3	20 46	1 32	14 46	12 20	19 30	19 45	26 17	0 25	5 3
T 7	5 43	25 38	4 12	4 1	1 31	17 18	0 17	15 41	0 2	19 45	0 46	15 50	0 50	23 19	0 3	20 46	1 32	14 47	12 20	19 30	19 45	26 17	0 22	5 3
W 8	6 6	23 15	4 49	4 47	1 26	17 41	0 20	15 53	0 2	19 47	0 45	15 51	0 50	23 19	0 4	20 46	1 32	14 47	12 20	19 29	19 44	26 18	0 19	5 3
T 9	6 28	19 29	5 7	5 33	1 21	18 3	0 24	16 6	0 3	19 50	0 45	15 51	0 50	23 19	0 4	20 46	1 32	14 47	12 19	19 28	19 43	26 18	0 16	5 3
F 10	6 50	14 39	5 8	6 19	1 16	18 25	0 27	16 18	0 3	19 52	0 45	15 51	0 50	23 19	0 4	20 47	1 32	14 48	12 19	19 27	19 43	26 18	0 13	5 3
S 11	7 13	9 7	4 50	7 5	1 11	18 47	0 30	16 30	0 4	19 54	0 45	15 52	0 50	23 19	0 4	20 47	1 32	14 48	12 19	19 26	19 42	26 18	0 11	5 3
S 12	7 35	3 14	4 16	7 49	1 5	19 8	0 33	16 42	0 5	19 56	0 45	15 52	0 50	23 19	0 4	20 47	1 32	14 48	12 19	19 25	19 41	26 18	0 8	5 3
M13	7 57	2n43	3 28	8 34	0 59	19 29	0 37	16 54	0 5	19 59	0 45	15 53	0 50	23 19	0 4	20 47	1 32	14 49	12 19	19 23	19 41	26 18	0 5	5 3
T 14	8 18	8 27	2 30	9 17	0 53	19 49	0 40	17 5	0 6	20 1	0 44	15 53	0 50	23 19	0 4	20 47	1 32	14 49	12 19	19 22	19 40	26 18	0 2	5 4
W15	8 40	13 42	1 26	10 0	0 47	20 9	0 43	17 17	0 6	20 3	0 44	15 53	0 50	23 19	0 4	20 48	1 31	14 49	12 19	19 22	19 39	26 18	0s 1	5 4
T 16	9 2	18 15	0 18	10 43	0 40	20 28	0 46	17 29	0 7	20 5	0 44	15 53	0 50	23 19	0 4	20 48	1 31	14 50	12 19	19 21	19 39	26 19	0 4	5 4
F 17	9 23	21 57	0n49	11 24	0 34	20 47	0 49	17 40	0 8	20 8	0 44	15 53	0 50	23 19	0 4	20 48	1 31	14 50	12 19	19 21	19 38	26 19	0 7	5 4
S 18	9 45	24 36	1 52	12 5	0 27	21 5	0 53	17 51	0 8	20 10	0 44	15 54	0 50	23 19	0 4	20 48	1 31	14 50	12 18	19 22	19 37	26 19	0 10	5 4
S 19	10 6	26 7	2 51	12 45	0 20	21 23	0 56	18 2	0 9	20 12	0 44	15 54	0 50	23 19	0 4	20 49	1 31	14 51	12 18	19 22	19 36	26 19	0 12	5 4
M20	10 27	26 26	3 41	13 24	0 13	21 40	0 59	18 13	0 9	20 14	0 44	15 54	0 50	23 19	0 4	20 49	1 31	14 51	12 18	19 22	19 36	26 19	0 15	5 4
T 21	10 48	25 32	4 22	14 3	0 6	21 56	1 2	18 24	0 10	20 16	0 44	15 54	0 50	23 19	0 4	20 49	1 31	14 51	12 18	19 23	19 35	26 19	0 18	5 4
W22	11 9	23 28	4 52	14 41	0s 1	22 12	1 6	18 35	0 11	20 19	0 43	15 54	0 50	23 19	0 4	20 49	1 31	14 51	12 18	19 23	19 34	26 19	0 21	5 4
T 23	11 29	20 21	5 10	15 18	0 8	22 28	1 9	18 46	0 11	20 21	0 43	15 54	0 50	23 19	0 4	20 50	1 31	14 52	12 18	19 22	19 34	26 19	0 24	5 5
F 24	11 50	16 18	5 14	15 53	0 15	22 42	1 12	18 56	0 12	20 23	0 43	15 54	0 50	23 19	0 4	20 50	1 31	14 52	12 18	19 22	19 33	26 19	0 26	5 5
S 25	12 10	11 27	5 2	16 29	0 22	22 57	1 15	19 7	0 12	20 25	0 43	15 54	0 50	23 19	0 4	20 50	1 31	14 52	12 17	19 21	19 32	26 19	0 29	5 5
S 26	12 30	5 58	4 36	17 3	0 29	23 10	1 18	19 17	0 13	20 27	0 43	15 54	0 50	23 19	0 4	20 50	1 31	14 52	12 17	19 20	19 31	26 19	0 32	5 5
M27	12 50	0 4	3 54	17 36	0 36	23 23	1 21	19 27	0 14	20 30	0 43	15 54	0 50	23 19	0 4	20 50	1 31	14 52	12 17	19 19	19 31	26 19	0 35	5 5
T 28	13 10	6s 0	2 57	18 8	0 44	23 36	1 24	19 37	0 14	20 32	0 43	15 53	0 50	23 19	0 4	20 51	1 31	14 53	12 17	19 19	19 30	26 19	0 37	5 5
W29	13 29	11 55	1 49	18 40	0 51	23 47	1 27	19 47	0 15	20 34	0 43	15 53	0 50	23 19	0 4	20 51	1 31	14 53	12 17	19 18	19 29	26 19	0 40	5 5
T 30	13 49	17 20	0 32	19 10	0 57	23 59	1 30	19 56	0 15	20 36	0 42	15 53	0 50	23 19	0 4	20 51	1 31	14 53	12 16	19 18	19 29	26 19	0 43	5 6
F 31	14s 8	21s49	0s47	19s40	1s 4	24s 9	1s33	20s 6	0s16	20s38	0n42	15s53	0s50	23n19	0n 4	20s51	1n31	14s53	12s16	19n18	19n28	26n19	0s45	5s 6

Julian Day Number = 2921885.5, Delta T = 01h30m31s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'44, Lahiri = 41°53'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3287
geocentric

NOVEMBER 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 58	9♏ 8'59	19♐49	25♏24	17♐45	29♏52	7♐14	18♒49	27°R36	14♐22	20°R48	26♉47	27♉27	12♋33	20♍ 5	S 1
S 2	2 47 55	10° 8'19	4♑19	26°54	18°56	0♐33	7°26	18°50	27♊34	14°24	20♓48	26°48	27°23	12°39	20°12	S 2
M 3	2 51 51	11° 7'41	18°44	28°22	20° 8	1°14	7°39	18°51	27°33	14°26	20°47	26°50	27°20	12°46	20°18	M 3
T 4	2 55 48	12° 7'04	3♒ 0	29°50	21°19	1°55	7°51	18°52	27°31	14°28	20°46	26°50	27°17	12°53	20°24	T 4
W 5	2 59 45	13° 6'29	17° 6	1♐17	22°30	2°36	8° 4	18°54	27°30	14°30	20°45	26°R50	27°14	12°59	20°30	W 5
T 6	3 3 41	14° 5'56	0♓59	2°43	23°41	3°18	8°16	18°55	27°28	14°32	20°45	26°50	27°11	13° 6	20°36	T 6
F 7	3 7 38	15° 5'24	14°40	4° 9	24°53	3°59	8°29	18°56	27°26	14°34	20°44	26°49	27° 7	13°13	20°42	F 7
S 8	3 11 34	16° 4'54	28° 6	5°33	26° 4	4°40	8°42	18°58	27°25	14°36	20°43	26°47	27° 4	13°20	20°48	S 8
S 9	3 15 31	17° 4'26	11♈19	6°57	27°15	5°22	8°54	19° 0	27°23	14°38	20°43	26°46	27° 1	13°26	20°54	S 9
M10	3 19 27	18° 3'59	24°18	8°20	28°25	6° 3	9° 7	19° 1	27°21	14°40	20°42	26°45	26°58	13°33	21° 0	M10
T 11	3 23 24	19° 3'34	7♉ 4	9°42	29°36	6°45	9°20	19° 3	27°19	14°42	20°42	26°44	26°55	13°40	21° 5	T 11
W12	3 27 20	20° 3'12	19°36	11° 3	0♊47	7°26	9°33	19° 5	27°18	14°44	20°41	26°44	26°52	13°46	21°11	W12
T 13	3 31 17	21° 2'51	1♊56	12°23	1°58	8° 8	9°45	19° 7	27°16	14°46	20°41	26°D44	26°48	13°53	21°17	T 13
F 14	3 35 14	22° 2'32	14° 6	13°41	3° 9	8°50	9°58	19° 9	27°14	14°48	20°40	26°44	26°45	14° 0	21°22	F 14
S 15	3 39 10	23° 2'15	26° 6	14°59	4°19	9°32	10°11	19°12	27°12	14°51	20°40	26°44	26°42	14° 6	21°28	S 15
S 16	3 43 7	24° 2'01	7♋59	16°15	5°30	10°13	10°24	19°14	27°10	14°53	20°39	26°45	26°39	14°13	21°33	S 16
M17	3 47 3	25° 1'48	19°50	17°30	6°40	10°55	10°37	19°17	27° 8	14°55	20°39	26°45	26°36	14°20	21°38	M17
T 18	3 51 0	26° 1'38	1♌40	18°43	7°51	11°37	10°50	19°19	27° 6	14°57	20°38	26°45	26°33	14°26	21°43	T 18
W19	3 54 56	27° 1'29	13°35	19°55	9° 1	12°19	11° 3	19°22	27° 4	14°59	20°38	26°R45	26°29	14°33	21°48	W19
T 20	3 58 53	28° 1'23	25°38	21° 5	10°11	13° 1	11°16	19°24	27° 2	15° 1	20°38	26°D45	26°26	14°40	21°53	T 20
F 21	4 2 50	29° 1'19	7♍55	22°12	11°21	13°43	11°29	19°27	27° 0	15° 3	20°37	26°45	26°23	14°46	21°58	F 21
S 22	4 6 46	0♐ 1'16	20°30	23°18	12°32	14°26	11°42	19°30	26°57	15° 6	20°37	26°45	26°20	14°53	22° 3	S 22
S 23	4 10 43	1° 1'16	3♎26	24°21	13°42	15° 8	11°55	19°33	26°55	15° 8	20°37	26°46	26°17	15° 0	22° 8	S 23
M24	4 14 39	2° 1'18	16°47	25°21	14°52	15°50	12° 8	19°36	26°53	15°10	20°37	26°46	26°13	15° 7	22°12	M24
T 25	4 18 36	3° 1'22	0♏33	26°17	16° 1	16°33	12°21	19°39	26°51	15°12	20°36	26°47	26°10	15°13	22°17	T 25
W26	4 22 32	4° 1'28	14°45	27°10	17°11	17°15	12°35	19°43	26°49	15°14	20°36	26°47	26° 7	15°20	22°21	W26
T 27	4 26 29	5° 1'36	29°18	28° 0	18°21	17°58	12°48	19°46	26°46	15°17	20°36	26°R47	26° 4	15°27	22°26	T 27
F 28	4 30 25	6° 1'46	14♐ 6	28°44	19°31	18°40	13° 1	19°49	26°44	15°19	20°36	26°47	26° 1	15°33	22°30	F 28
S 29	4 34 22	7° 1'58	29° 3	29°24	20°40	19°23	13°14	19°53	26°42	15°21	20°36	26°46	25°58	15°40	22°34	S 29
S 30	4 38 19	8♐ 2'11	14♑ 0	29♐58	21♑49	20♐ 5	13♐27	19♒57	26♊39	15♐23	20♓36	26♉45	25♉54	15♋47	22♍38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s27	24s57	2s 4	20s 8	1s11	24s19	1s36	20s15	0s16	20s40	0n42	15s52	0s50	23n19	0n 4	20s52	1n31	14s53	12s16	19n18	19n27	26n19	0s48	5s 6
S 2	14 45	26 25	3 13	20 35	1 18	24 28	1 39	20 24	0 17	20 43	0 42	15 52	0 50	23 19	0 4	20 52	1 31	14 53	12 16	19 19	19 26	26 19	0 51	5 6
M 3	15 4	26 5	4 9	21 2	1 24	24 36	1 42	20 33	0 18	20 45	0 42	15 52	0 50	23 19	0 4	20 52	1 31	14 53	12 16	19 19	19 26	26 19	0 53	5 6
T 4	15 22	24 3	4 50	21 27	1 31	24 44	1 45	20 42	0 18	20 47	0 42	15 51	0 50	23 19	0 4	20 52	1 31	14 53	12 16	19 19	19 25	26 19	0 56	5 7
W 5	15 40	20 33	5 12	21 52	1 37	24 51	1 48	20 51	0 19	20 49	0 42	15 51	0 50	23 19	0 4	20 53	1 31	14 54	12 15	19 19	19 24	26 19	0 58	5 7
T 6	15 58	15 58	5 16	22 15	1 43	24 58	1 50	20 59	0 19	20 51	0 42	15 51	0 50	23 19	0 4	20 53	1 31	14 54	12 15	19 19	19 24	26 19	1 1	5 7
F 7	16 15	10 38	5 1	22 37	1 49	25 4	1 53	21 7	0 20	20 53	0 42	15 50	0 50	23 19	0 4	20 53	1 31	14 54	12 15	19 19	19 23	26 19	1 3	5 7
S 8	16 32	4 53	4 31	22 58	1 55	25 9	1 56	21 16	0 20	20 55	0 41	15 50	0 50	23 19	0 4	20 53	1 31	14 54	12 15	19 18	19 22	26 19	1 6	5 7
S 9	16 49	0n59	3 46	23 18	2 1	25 13	1 58	21 24	0 21	20 57	0 41	15 49	0 50	23 19	0 4	20 54	1 31	14 54	12 14	19 18	19 21	26 19	1 8	5 8
M10	17 6	6 43	2 50	23 37	2 6	25 17	2 1	21 31	0 22	20 59	0 41	15 49	0 50	23 19	0 4	20 54	1 31	14 54	12 14	19 18	19 21	26 19	1 11	5 8
T 11	17 22	12 5	1 47	23 55	2 12	25 20	2 3	21 39	0 22	21 1	0 41	15 48	0 50	23 19	0 4	20 54	1 31	14 54	12 14	19 18	19 20	26 19	1 13	5 8
W12	17 38	16 53	0 39	24 12	2 17	25 22	2 6	21 46	0 23	21 3	0 41	15 47	0 50	23 19	0 4	20 55	1 31	14 54	12 14	19 17	19 19	26 19	1 16	5 8
T 13	17 54	20 53	0n29	24 27	2 21	25 23	2 8	21 54	0 23	21 5	0 41	15 47	0 50	23 19	0 4	20 55	1 31	14 54	12 14	19 17	19 19	26 18	1 18	5 9
F 14	18 9	23 54	1 35	24 42	2 26	25 24	2 10	22 1	0 24	21 7	0 41	15 46	0 50	23 19	0 4	20 55	1 30	14 54	12 13	19 17	19 18	26 18	1 20	5 9
S 15	18 24	25 49	2 36	24 55	2 30	25 25	2 12	22 8	0 24	21 9	0 41	15 45	0 50	23 19	0 4	20 55	1 30	14 54	12 13	19 18	19 17	26 18	1 23	5 9
S 16	18 39	26 31	3 30	25 7	2 34	25 24	2 14	22 14	0 25	21 11	0 41	15 45	0 50	23 19	0 4	20 56	1 30	14 54	12 13	19 18	19 16	26 18	1 25	5 9
M17	18 54	26 1	4 14	25 18	2 37	25 23	2 16	22 21	0 25	21 13	0 41	15 44	0 50	23 19	0 4	20 56	1 30	14 54	12 13	19 18	19 16	26 18	1 27	5 10
T 18	19 8	24 19	4 48	25 27	2 40	25 21	2 18	22 27	0 26	21 15	0 40	15 43	0 50	23 19	0 4	20 56	1 30	14 54	12 12	19 18	19 15	26 18	1 30	5 10
W19	19 22	21 34	5 9	25 36	2 43	25 18	2 20	22 33	0 26	21 17	0 40	15 42	0 50	23 19	0 4	20 56	1 30	14 54	12 12	19 18	19 14	26 18	1 32	5 10
T 20	19 35	17 52	5 17	25 43	2 45	25 15	2 22	22 39	0 27	21 19	0 40	15 41	0 50	23 19	0 4	20 57	1 30	14 54	12 12	19 18	19 13	26 18	1 34	5 11
F 21	19 48	13 22	5 11	25 49	2 47	25 11	2 24	22 45	0 28	21 20	0 40	15 40	0 50	23 18	0 4	20 57	1 30	14 53	12 12	19 18	19 13	26 17	1 36	5 11
S 22	20 1	8 12	4 51	25 54	2 48	25 6	2 26	22 50	0 28	21 22	0 40	15 40	0 50	23 18	0 4	20 57	1 30	14 53	12 11	19 18	19 12	26 17	1 38	5 11
S 23	20 13	2 33	4 15	25 57	2 48	25 1	2 27	22 56	0 29	21 24	0 40	15 39	0 50	23 18	0 4	20 57	1 30	14 53	12 11	19 18	19 11	26 17	1 40	5 11
M24	20 25	3s24	3 24	26 0	2 48	24 55	2 29	23 1	0 29	21 26	0 40	15 38	0 50	23 18	0 4	20 58	1 30	14 53	12 11	19 18	19 10	26 17	1 43	5 12
T 25	20 37	9 23	2 21	26 1	2 48	24 48	2 30	23 6	0 30	21 28	0 40	15 37	0 50	23 18	0 4	20 58	1 30	14 53	12 11	19 18	19 10	26 17	1 45	5 12
W26	20 48	15 6	1 6	26 1	2 46	24 41	2 31	23 10	0 30	21 29	0 40	15 36	0 50	23 18	0 4	20 58	1 30	14 53	12 10	19 18	19 9	26 16	1 47	5 12
T 27	20 59	20 5	0s14	25 59	2 44	24 33	2 32	23 15	0 31	21 31	0 40	15 35	0 50	23 18	0 4	20 58	1 30	14 53	12 10	19 18	19 8	26 16	1 49	5 13
F 28	21 10	23 54	1 35	25 57	2 41	24 24	2 33	23 19	0 31	21 33	0 40	15 33	0 50	23 18	0 4	20 59	1 30	14 53	12 10	19 18	19 7	26 16	1 51	5 13
S 29	21 20	26 6	2 49	25 53	2 37	24 15	2 34	23 23	0 32	21 35	0 40	15 32	0 50	23 18	0 4	20 59	1 30	14 52	12 10	19 18	19 7	26 16	1 53	5 13
S 30	21s30	26s24	3s53	25s48	2s31	24s 4	2s35	23s27	0s32	21s36	0n40	15s31	0s50	23n18	0n 4	20s59	1n30	14s52	12s 9	19n18	19n 6	26n16	1s54	5s14

Julian Day Number = 2921916.5, Delta T = 01h30m32s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'48, Lahiri = 41°53'49

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ASTRODIENST EPHEMERIS for the year 3287
geocentric

DECEMBER 3287 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 15	9♐ 2'25	28♉49	0♉26	22♉59	20♐48	13♐41	20♒ 0	26°R37	15♐26	20°R35	26°R43	25♉51	15♋53	22♍42	M 1
T 2	4 46 12	10° 2'41	13♒23	0°47	24° 8	21°31	13°54	20° 4	26♊35	15°28	20♓35	26♉42	25°48	16° 0	22°46	T 2
W 3	4 50 8	11° 2'59	27°38	1° 0	25°17	22°14	14° 7	20° 8	26°32	15°30	20°35	26°41	25°45	16° 7	22°50	W 3
T 4	4 54 5	12° 3'17	11♓32	1°R 5	26°26	22°57	14°20	20°12	26°30	15°32	20°D35	26°D41	25°42	16°13	22°54	T 4
F 5	4 58 1	13° 3'37	25° 4	1° 1	27°35	23°40	14°34	20°16	26°27	15°35	20°35	26°41	25°39	16°20	22°58	F 5
S 6	5 1 58	14° 3'58	8♈17	0°47	28°44	24°23	14°47	20°20	26°25	15°37	20°35	26°42	25°35	16°27	23° 1	S 6
S 7	5 5 54	15° 4'21	21°11	0°23	29°52	25° 6	15° 0	20°24	26°22	15°39	20°36	26°43	25°32	16°34	23° 4	S 7
M 8	5 9 51	16° 4'45	3♉51	29♐49	1♒ 1	25°49	15°13	20°28	26°20	15°41	20°36	26°45	25°29	16°40	23° 8	M 8
T 9	5 13 48	17° 5'10	16°17	29° 4	2° 9	26°32	15°27	20°33	26°18	15°44	20°36	26°46	25°26	16°47	23°11	T 9
W10	5 17 44	18° 5'37	28°32	28° 9	3°17	27°15	15°40	20°37	26°15	15°46	20°36	26°R46	25°23	16°54	23°14	W10
T 11	5 21 41	19° 6'05	10♊39	27° 5	4°25	27°58	15°53	20°42	26°13	15°48	20°36	26°46	25°19	17° 0	23°17	T 11
F 12	5 25 37	20° 6'34	22°39	25°53	5°33	28°42	16° 6	20°46	26°10	15°50	20°36	26°44	25°16	17° 7	23°20	F 12
S 13	5 29 34	21° 7'05	4♋34	24°36	6°40	29°25	16°20	20°51	26° 8	15°53	20°37	26°40	25°13	17°14	23°23	S 13
S 14	5 33 30	22° 7'38	16°26	23°15	7°48	0♊ 8	16°33	20°56	26° 5	15°55	20°37	26°36	25°10	17°20	23°26	S 14
M15	5 37 27	23° 8'12	28°16	21°53	8°55	0°52	16°46	21° 0	26° 3	15°57	20°37	26°31	25° 7	17°27	23°28	M15
T 16	5 41 23	24° 8'47	10♌ 7	20°32	10° 2	1°36	16°59	21° 5	26° 0	15°59	20°37	26°27	25° 4	17°34	23°31	T 16
W17	5 45 20	25° 9'24	22° 2	19°16	11° 9	2°19	17°13	21°10	25°57	16° 2	20°38	26°22	25° 0	17°40	23°33	W17
T 18	5 49 17	26°10'03	4♍ 5	18° 8	12°16	3° 3	17°26	21°15	25°55	16° 4	20°38	26°19	24°57	17°47	23°35	T 18
F 19	5 53 13	27°10'43	16°19	17° 8	13°23	3°47	17°39	21°20	25°52	16° 6	20°38	26°17	24°54	17°54	23°37	F 19
S 20	5 57 10	28°11'24	28°48	16°18	14°29	4°30	17°52	21°25	25°50	16° 8	20°39	26°D16	24°51	18° 1	23°40	S 20
S 21	6 1 6	29°12'07	11♎37	15°39	15°35	5°14	18° 5	21°30	25°47	16°10	20°39	26°17	24°48	18° 7	23°41	S 21
M22	6 5 3	0♏12'51	24°50	15°12	16°41	5°58	18°19	21°36	25°45	16°13	20°40	26°18	24°45	18°14	23°43	M22
T 23	6 8 59	1°13'37	8♏29	14°56	17°47	6°42	18°32	21°41	25°42	16°15	20°40	26°20	24°41	18°21	23°45	T 23
W24	6 12 56	2°14'25	22°36	14°D52	18°53	7°26	18°45	21°46	25°40	16°17	20°41	26°R21	24°38	18°27	23°47	W24
T 25	6 16 52	3°15'14	7♐10	14°58	19°58	8°10	18°58	21°52	25°37	16°19	20°41	26°20	24°35	18°34	23°48	T 25
F 26	6 20 49	4°16'04	22° 7	15°13	21° 3	8°54	19°11	21°57	25°35	16°21	20°42	26°18	24°32	18°41	23°50	F 26
S 27	6 24 46	5°16'55	7♑19	15°38	22° 8	9°38	19°24	22° 3	25°32	16°24	20°42	26°14	24°29	18°47	23°51	S 27
S 28	6 28 42	6°17'47	22°35	16°11	23°12	10°22	19°37	22° 9	25°30	16°26	20°43	26° 8	24°25	18°54	23°52	S 28
M29	6 32 39	7°18'40	7♒46	16°50	24°17	11° 7	19°50	22°14	25°27	16°28	20°44	26° 2	24°22	19° 1	23°53	M29
T 30	6 36 35	8°19'34	22°41	17°36	25°21	11°51	20° 3	22°20	25°25	16°30	20°44	25°55	24°19	19° 8	23°54	T 30
W31	6 40 32	9♑20'28	7♓13	18♐28	26♒24	12♑35	20♐16	22♒26	25♊23	16♐32	20♓45	25♉50	24♉16	19♋14	23♍55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s39	24s49	4s40	25s42	2s25	23s54	2s36	23s30	0s33	21s38	0n39	15s30	0s50	23n18	0n 4	20s59	1n30	14s52	12s 9	19n17	19n 5	26n15	1s56	5s14
T 2	21 48	21 36	5 8	25 34	2 18	23 43	2 37	23 34	0 33	21 40	0 39	15 29	0 50	23 18	0 4	21 0	1 30	14 52	12 9	19 17	19 5	26 15	1 58	5 14
W 3	21 57	17 10	5 16	25 25	2 9	23 31	2 37	23 37	0 34	21 41	0 39	15 28	0 50	23 18	0 4	21 0	1 30	14 51	12 9	19 17	19 4	26 15	2 0	5 15
T 4	22 5	11 54	5 6	25 15	1 59	23 18	2 38	23 40	0 34	21 43	0 39	15 26	0 50	23 18	0 4	21 0	1 30	14 51	12 8	19 17	19 3	26 15	2 2	5 15
F 5	22 13	6 13	4 38	25 3	1 47	23 5	2 38	23 42	0 35	21 44	0 39	15 25	0 50	23 18	0 4	21 0	1 30	14 51	12 8	19 17	19 2	26 14	2 3	5 15
S 6	22 20	0 22	3 57	24 50	1 34	22 51	2 38	23 45	0 35	21 46	0 39	15 24	0 50	23 18	0 4	21 1	1 30	14 51	12 8	19 17	19 2	26 14	2 5	5 16
S 7	22 27	5n22	3 4	24 36	1 19	22 37	2 38	23 47	0 36	21 47	0 39	15 22	0 50	23 18	0 4	21 1	1 30	14 50	12 8	19 17	19 1	26 14	2 7	5 16
M 8	22 33	10 47	2 3	24 20	1 3	22 22	2 38	23 49	0 36	21 49	0 39	15 21	0 50	23 18	0 4	21 1	1 30	14 50	12 7	19 18	19 0	26 13	2 8	5 16
T 9	22 39	15 40	0 58	24 2	0 46	22 7	2 38	23 51	0 37	21 50	0 39	15 20	0 50	23 18	0 4	21 1	1 30	14 50	12 7	19 18	18 59	26 13	2 10	5 17
W10	22 45	19 51	0n10	23 43	0 27	21 51	2 38	23 52	0 37	21 52	0 39	15 18	0 50	23 18	0 4	21 1	1 30	14 50	12 7	19 18	18 59	26 13	2 12	5 17
T 11	22 50	23 8	1 16	23 22	0 7	21 35	2 38	23 53	0 38	21 53	0 39	15 17	0 50	23 17	0 4	21 2	1 30	14 49	12 7	19 18	18 58	26 13	2 13	5 17
F 12	22 55	25 22	2 18	23 0	0n13	21 18	2 37	23 54	0 38	21 55	0 39	15 16	0 50	23 17	0 4	21 2	1 30	14 49	12 6	19 17	18 57	26 12	2 15	5 18
S 13	22 59	26 25	3 13	22 37	0 33	21 0	2 36	23 55	0 39	21 56	0 39	15 14	0 50	23 17	0 4	21 2	1 30	14 49	12 6	19 17	18 56	26 12	2 16	5 18
S 14	23 3	26 14	4 0	22 13	0 53	20 42	2 36	23 56	0 39	21 58	0 39	15 13	0 50	23 17	0 4	21 2	1 30	14 48	12 6	19 16	18 55	26 12	2 17	5 18
M15	23 6	24 52	4 36	21 49	1 13	20 24	2 35	23 56	0 40	21 59	0 39	15 11	0 50	23 17	0 4	21 3	1 30	14 48	12 6	19 15	18 55	26 11	2 19	5 19
T 16	23 9	22 24	5 0	21 26	1 31	20 5	2 34	23 56	0 40	22 0	0 39	15 9	0 50	23 17	0 4	21 3	1 30	14 48	12 5	19 13	18 54	26 11	2 20	5 19
W17	23 11	18 59	5 12	21 4	1 47	19 45	2 33	23 56	0 41	22 2	0 38	15 8	0 50	23 17	0 4	21 3	1 30	14 47	12 5	19 12	18 53	26 11	2 21	5 20
T 18	23 13	14 45	5 10	20 44	2 2	19 25	2 31	23 56	0 41	22 3	0 38	15 6	0 50	23 17	0 4	21 3	1 30	14 47	12 5	19 12	18 52	26 10	2 22	5 20
F 19	23 15	9 53	4 54	20 26	2 14	19 5	2 30	23 55	0 42	22 4	0 38	15 5	0 50	23 17	0 4	21 4	1 30	14 46	12 5	19 11	18 52	26 10	2 24	5 20
S 20	23 16	4 31	4 24	20 11	2 24	18 44	2 28	23 54	0 42	22 5	0 38	15 3	0 50	23 17	0 4	21 4	1 30	14 46	12 4	19 11	18 51	26 9	2 25	5 21
S 21	23 16	1s11	3 40	19 59	2 32	18 23	2 26	23 53	0 43	22 7	0 38	15 1	0 50	23 17	0 4	21 4	1 30	14 46	12 4	19 11	18 50	26 9	2 26	5 21
M22	23 16	7 1	2 44	19 51	2 38	18 1	2 25	23 52	0 43	22 8	0 38	15 0	0 50	23 17	0 4	21 4	1 30	14 45	12 4	19 12	18 49	26 9	2 27	5 21
T 23	23 16	12 43	1 36	19 46	2 41	17 39	2 22	23 50	0 44	22 9	0 38	14 58	0 50	23 17	0 4	21 4	1 30	14 45	12 3	19 12	18 49	26 8	2 28	5 22
W24	23 15	17 58	0 20	19 43	2 43	17 17	2 20	23 48	0 44	22 10	0 38	14 56	0 50	23 17	0 4	21 5	1 30	14 44	12 3	19 12	18 48	26 8	2 29	5 22
T 25	23 14	22 19	0s59	19 44	2 43	16 54	2 18	23 46	0 45	22 11	0 38	14 55	0 50	23 17	0 4	21 5	1 30	14 44	12 3	19 12	18 47	26 7	2 30	5 22
F 26	23 12	25 18	2 16	19 47	2 42	16 31	2 15	23 44	0 45	22 12	0 38	14 53	0 50	23 16	0 4	21 5	1 30	14 43	12 3	19 12	18 46	26 7	2 31	5 23
S 27	23 10	26 28	3 24	19 52	2 39	16 8	2 13	23 41	0 45	22 13	0 38	14 51	0 50	23 16	0 4	21 5	1 30	14 43	12 2	19 11	18 46	26 7	2 32	5 23
S 28	23 8	25 39	4 18	19 59	2 36	15 44	2 10	23 38	0 46	22 14	0 38	14 49	0 50	23 16	0 4	21 5	1 30	14 43	12 2	19 9	18 45	26 6	2 32	5 24
M29	23 4	22 56	4 54	20 7	2 31	15 20	2 7	23 35	0 46	22 15	0 38	14 47	0 50	23 16	0 4	21 6	1 30	14 42	12 2	19 8	18 44	26 6	2 33	5 24
T 30	23 1	18 43	5 9	20 17	2 26	14 56	2 4	23 32	0 47	22 16	0 38	14 46	0 50	23 16	0 4	21 6	1 30	14 42	12 2	19 6	18 43	26 5	2 34	5 24
W31	22s57	13s30	5s 3	20s27	2n20	14s31	2s 1	23s28	0s47	22s17	0n38	14s44	0s50	23n16	0n 4	21s 6	1n30	14s41	12s 2	19n 5	18n42	26n 5	2s34	5s25

Julian Day Number = 2921946.5, Delta T = 01h30m33s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'52, Lahiri = 41°53'53

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

JANUARY 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 28	10♉21'24	21♓18	19♐24	27♒28	13♉20	20♐29	22♒32	25°R20	16♐34	20♓46	25°R46	24♉13	19♋21	23♍55	T 1
F 2	6 48 25	11°22'19	4♈55	20°25	28°31	14° 4	20°42	22°38	25♊18	16°36	20°47	25♉45	24°10	19°28	23°56	F 2
S 3	6 52 22	12°23'15	18° 5	21°30	29°33	14°49	20°55	22°44	25°15	16°38	20°47	25°D45	24° 6	19°34	23°56	S 3
S 4	6 56 18	13°24'12	0♉53	22°38	0♓36	15°33	21° 7	22°50	25°13	16°40	20°48	25°46	24° 3	19°41	23°57	S 4
M 5	7 0 15	14°25'09	13°21	23°49	1°38	16°18	21°20	22°56	25°11	16°42	20°49	25°47	24° 0	19°48	23°57	M 5
T 6	7 4 11	15°26'06	25°36	25° 2	2°40	17° 3	21°33	23° 2	25° 8	16°44	20°50	25°R48	23°57	19°54	23°57	T 6
W 7	7 8 8	16°27'05	7♊39	26°17	3°41	17°47	21°46	23° 8	25° 6	16°47	20°51	25°47	23°54	20° 1	23°R57	W 7
T 8	7 12 4	17°28'03	19°36	27°35	4°42	18°32	21°58	23°14	25° 4	16°49	20°51	25°44	23°51	20° 8	23°57	T 8
F 9	7 16 1	18°29'02	1♋29	28°54	5°42	19°17	22°11	23°21	25° 1	16°51	20°52	25°38	23°47	20°15	23°57	F 9
S 10	7 19 57	19°30'02	13°20	0♌14	6°42	20° 2	22°23	23°27	24°59	16°52	20°53	25°30	23°44	20°21	23°57	S 10
S 11	7 23 54	20°31'02	25°11	1°36	7°42	20°47	22°36	23°33	24°57	16°54	20°54	25°20	23°41	20°28	23°56	S 11
M12	7 27 51	21°32'03	7♎ 4	2°59	8°41	21°32	22°48	23°40	24°55	16°56	20°55	25° 9	23°38	20°35	23°56	M12
T 13	7 31 47	22°33'04	18°59	4°23	9°39	22°17	23° 1	23°46	24°53	16°58	20°56	24°57	23°35	20°41	23°55	T 13
W14	7 35 44	23°34'06	1♏ 0	5°48	10°38	23° 2	23°13	23°52	24°51	17° 0	20°57	24°46	23°31	20°48	23°54	W14
T 15	7 39 40	24°35'08	13° 6	7°14	11°35	23°47	23°25	23°59	24°48	17° 2	20°58	24°37	23°28	20°55	23°53	T 15
F 16	7 43 37	25°36'11	25°22	8°40	12°32	24°32	23°38	24° 5	24°46	17° 4	20°59	24°30	23°25	21° 1	23°52	F 16
S 17	7 47 33	26°37'14	7♐51	10° 7	13°29	25°17	23°50	24°12	24°44	17° 6	21° 0	24°26	23°22	21° 8	23°51	S 17
S 18	7 51 30	27°38'18	20°35	11°35	14°25	26° 2	24° 2	24°19	24°42	17° 8	21° 1	24°24	23°19	21°15	23°50	S 18
M19	7 55 26	28°39'23	3♑39	13° 3	15°20	26°48	24°14	24°25	24°40	17° 9	21° 2	24°D24	23°16	21°22	23°49	M19
T 20	7 59 23	29°40'28	17° 7	14°32	16°15	27°33	24°26	24°32	24°38	17°11	21° 4	24°R24	23°12	21°28	23°47	T 20
W21	8 3 20	0♒41'34	1♐ 1	16° 1	17° 9	28°18	24°38	24°39	24°36	17°13	21° 5	24°24	23° 9	21°35	23°46	W21
T 22	8 7 16	1°42'40	15°23	17°30	18° 2	29° 4	24°50	24°45	24°35	17°15	21° 6	24°22	23° 6	21°42	23°44	T 22
F 23	8 11 13	2°43'46	0♉ 9	19° 1	18°55	29°49	25° 2	24°52	24°33	17°16	21° 7	24°18	23° 3	21°48	23°42	F 23
S 24	8 15 9	3°44'53	15°16	20°31	19°47	0♒35	25°14	24°59	24°31	17°18	21° 8	24°11	23° 0	21°55	23°40	S 24
S 25	8 19 6	4°46'00	0♒34	22° 2	20°39	1°20	25°26	25° 6	24°29	17°20	21°10	24° 2	22°57	22° 2	23°38	S 25
M26	8 23 2	5°47'07	15°51	23°34	21°29	2° 6	25°37	25°13	24°27	17°22	21°11	23°51	22°53	22° 8	23°36	M26
T 27	8 26 59	6°48'14	0♓58	25° 5	22°19	2°51	25°49	25°20	24°26	17°23	21°12	23°40	22°50	22°15	23°34	T 27
W28	8 30 56	7°49'20	15°43	26°38	23° 8	3°37	26° 0	25°27	24°24	17°25	21°13	23°30	22°47	22°22	23°32	W28
T 29	8 34 52	8°50'27	0♈ 1	28°10	23°56	4°23	26°12	25°33	24°23	17°26	21°15	23°22	22°44	22°29	23°29	T 29
F 30	8 38 49	9°51'32	13°48	29°43	24°43	5° 9	26°23	25°40	24°21	17°28	21°16	23°17	22°41	22°35	23°27	F 30
S 31	8 42 45	10♒52'38	27♈ 5	1♒17	25♓29	5♒54	26♐34	25♒47	24♊19	17♐29	21♓17	23♉15	22♉37	22♋42	23♍24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	7s43	4s39	20s39	2n13	14s 6	1s57	23s24	0s48	22s18	0n38	14s42	0s50	23n16	0n 4	21s 6	1n30	14s41	12s 1	19n 4	18n42	26n 4	2s35	5s25
F 2	22 47	1 44	4 0	20 50	2 6	13 41	1 54	23 20	0 48	22 19	0 38	14 40	0 50	23 16	0 4	21 6	1 30	14 40	12 1	19 4	18 41	26 4	2 36	5 25
S 3	22 42	4n 7	3 9	21 2	1 59	13 16	1 50	23 16	0 48	22 20	0 38	14 38	0 50	23 16	0 4	21 7	1 30	14 40	12 1	19 4	18 40	26 3	2 36	5 26
S 4	22 36	9 40	2 10	21 13	1 51	12 50	1 46	23 11	0 49	22 21	0 38	14 36	0 50	23 16	0 4	21 7	1 30	14 39	12 1	19 4	18 39	26 3	2 37	5 26
M 5	22 30	14 41	1 7	21 25	1 43	12 24	1 42	23 6	0 49	22 22	0 38	14 34	0 50	23 16	0 5	21 7	1 30	14 39	12 0	19 4	18 39	26 2	2 37	5 26
T 6	22 23	19 1	0 1	21 36	1 35	11 58	1 37	23 1	0 50	22 23	0 38	14 32	0 50	23 16	0 5	21 7	1 30	14 38	12 0	19 4	18 38	26 2	2 37	5 27
W 7	22 16	22 29	1n 3	21 46	1 27	11 32	1 33	22 56	0 50	22 24	0 38	14 30	0 50	23 16	0 5	21 7	1 30	14 37	12 0	19 4	18 37	26 1	2 38	5 27
T 8	22 9	24 56	2 4	21 56	1 19	11 6	1 28	22 50	0 51	22 24	0 38	14 28	0 50	23 15	0 5	21 7	1 31	14 37	12 0	19 4	18 36	26 1	2 38	5 27
F 9	22 1	26 15	2 59	22 5	1 11	10 39	1 24	22 44	0 51	22 25	0 38	14 26	0 50	23 15	0 5	21 8	1 31	14 36	11 59	19 2	18 35	26 0	2 38	5 28
S 10	21 52	26 22	3 46	22 14	1 3	10 12	1 19	22 38	0 51	22 26	0 38	14 24	0 50	23 15	0 5	21 8	1 31	14 36	11 59	19 0	18 35	26 0	2 38	5 28
S 11	21 43	25 16	4 24	22 21	0 54	9 46	1 13	22 32	0 52	22 27	0 38	14 22	0 50	23 15	0 5	21 8	1 31	14 35	11 59	18 58	18 34	25 59	2 39	5 29
M12	21 34	23 2	4 49	22 28	0 46	9 19	1 8	22 25	0 52	22 27	0 37	14 20	0 50	23 15	0 5	21 8	1 31	14 35	11 59	18 55	18 33	25 59	2 39	5 29
T 13	21 24	19 49	5 2	22 34	0 38	8 52	1 2	22 19	0 52	22 28	0 37	14 18	0 50	23 15	0 5	21 8	1 31	14 34	11 59	18 52	18 32	25 58	2 39	5 29
W14	21 14	15 45	5 2	22 39	0 30	8 25	0 57	22 12	0 53	22 29	0 37	14 16	0 50	23 15	0 5	21 8	1 31	14 33	11 58	18 50	18 32	25 57	2 39	5 29
T 15	21 3	11 2	4 48	22 43	0 22	7 57	0 51	22 4	0 53	22 29	0 37	14 14	0 50	23 15	0 5	21 9	1 31	14 33	11 58	18 48	18 31	25 57	2 39	5 30
F 16	20 53	5 50	4 21	22 45	0 14	7 30	0 45	21 57	0 54	22 30	0 37	14 11	0 50	23 15	0 5	21 9	1 31	14 32	11 58	18 46	18 30	25 56	2 38	5 30
S 17	20 41	0 18	3 42	22 47	0 6	7 3	0 39	21 49	0 54	22 31	0 37	14 9	0 50	23 15	0 5	21 9	1 31	14 32	11 58	18 45	18 29	25 56	2 38	5 30
S 18	20 29	5s22	2 50	22 48	0s 1	6 35	0 32	21 41	0 54	22 31	0 37	14 7	0 50	23 15	0 5	21 9	1 31	14 31	11 58	18 44	18 28	25 55	2 38	5 31
M19	20 17	10 57	1 48	22 47	0 9	6 8	0 25	21 33	0 55	22 32	0 37	14 5	0 50	23 15	0 5	21 9	1 31	14 30	11 57	18 44	18 28	25 55	2 38	5 31
T 20	20 5	16 13	0 39	22 45	0 16	5 41	0 19	21 24	0 55	22 32	0 37	14 3	0 50	23 15	0 5	21 9	1 31	14 30	11 57	18 44	18 27	25 54	2 38	5 31
W21	19 52	20 48	0s35	22 42	0 23	5 13	0 12	21 16	0 55	22 33	0 37	14 1	0 50	23 15	0 5	21 9	1 31	14 29	11 57	18 44	18 26	25 53	2 37	5 32
T 22	19 39	24 17	1 49	22 38	0 30	4 46	0 4	21 7	0 56	22 33	0 37	13 58	0 50	23 14	0 5	21 10	1 31	14 29	11 57	18 44	18 25	25 53	2 37	5 32
F 23	19 25	26 14	2 58	22 33	0 37	4 19	0n 3	20 58	0 56	22 34	0 37	13 56	0 50	23 14	0 5	21 10	1 31	14 28	11 57	18 43	18 24	25 52	2 36	5 32
S 24	19 11	26 18	3 55	22 26	0 44	3 51	0 11	20 48	0 56	22 34	0 37	13 54	0 51	23 14	0 5	21 10	1 31	14 27	11 56	18 41	18 24	25 51	2 36	5 32
S 25	18 56	24 24	4 37	22 19	0 50	3 24	0 18	20 39	0 57	22 35	0 37	13 52	0 51	23 14	0 5	21 10	1 31	14 27	11 56	18 39	18 23	25 51	2 35	5 33
M26	18 42	20 43	4 59	22 10	0 56	2 57	0 26	20 29	0 57	22 35	0 37	13 49	0 51	23 14	0 5	21 10	1 31	14 26	11 56	18 36	18 22	25 50	2 35	5 33
T 27	18 27	15 43	4 59	22 0	1 2	2 30	0 35	20 19	0 57	22 35	0 37	13 47	0 51	23 14	0 5	21 10	1 31	14 25	11 56	18 34	18 21	25 49	2 34	5 33
W28	18 11	9 53	4 39	21 48	1 8	2 3	0 43	20 9	0 58	22 36	0 37	13 45	0 51	23 14	0 5	21 10	1 31	14 25	11 56	18 31	18 20	25 49	2 33	5 33
T 29	17 55	3 42	4 3	21 36	1 14	1 36	0 52	19 58	0 58	22 36	0 37	13 43	0 51	23 14	0 5	21 10	1 31	14 24	11 56	18 29	18 20	25 48	2 33	5 34
F 30	17 39	2n27	3 13	21 22	1 19	1 10	1 0	19 48	0 58	22 36	0 37	13 40	0 51	23 14	0 5	21 11	1 31	14 23	11 55	18 28	18 19	25 47	2 32	5 34
S 31	17s23	8n17	2s14	21s 7	1s24	0s43	1n 9	19s37	0s59	22s37	0n37	13s38	0s51	23n14	0n 5	21s11	1n31	14s23	11s55	18n27	18n18	25n47	2s31	5s34

Julian Day Number = 2921977.5, Delta T = 01h30m33s
Ecliptic obliquity = 23°16'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°46'56, Lahiri = 41°53'57

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

FEBRUARY 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 42	11♒53'43	9♉56	2♒51	26♓14	6♒40	26♐46	25♒54	24°R18	17♐31	21♓19	23°D14	22♉34	22♋49	23°R22	S 1
M 2	8 50 38	12°54'47	22°24	4°25	26°58	7°26	26°57	26° 1	24♊16	17°32	21°20	23°R14	22°31	22°55	23♍19	M 2
T 3	8 54 35	13°55'51	4♊35	6° 0	27°41	8°12	27° 8	26° 8	24°15	17°34	21°21	23♉14	22°28	23° 2	23°16	T 3
W 4	8 58 31	14°56'54	16°34	7°35	28°23	8°58	27°19	26°16	24°14	17°35	21°23	23°11	22°25	23° 9	23°13	W 4
T 5	9 2 28	15°57'57	28°27	9°11	29° 4	9°44	27°30	26°23	24°12	17°37	21°24	23° 7	22°22	23°15	23°10	T 5
F 6	9 6 25	16°58'59	10♋16	10°48	29°43	10°30	27°41	26°30	24°11	17°38	21°26	22°59	22°18	23°22	23° 7	F 6
S 7	9 10 21	18° 0'01	22° 6	12°24	0♈22	11°16	27°51	26°37	24°10	17°39	21°27	22°49	22°15	23°29	23° 4	S 7
S 8	9 14 18	19° 1'01	3♌59	14° 2	0°58	12° 2	28° 2	26°44	24° 9	17°41	21°28	22°36	22°12	23°36	23° 0	S 8
M 9	9 18 14	20° 2'02	15°56	15°40	1°34	12°48	28°12	26°51	24° 8	17°42	21°30	22°21	22° 9	23°42	22°57	M 9
T 10	9 22 11	21° 3'01	28° 0	17°18	2° 8	13°34	28°23	26°58	24° 7	17°43	21°31	22° 6	22° 6	23°49	22°54	T 10
W11	9 26 7	22° 4'01	10♍10	18°57	2°41	14°21	28°33	27° 5	24° 6	17°44	21°33	21°52	22° 3	23°56	22°50	W11
T 12	9 30 4	23° 4'59	22°28	20°37	3°12	15° 7	28°43	27°12	24° 5	17°46	21°34	21°40	21°59	24° 2	22°46	T 12
F 13	9 34 0	24° 5'57	4♎54	22°17	3°41	15°53	28°54	27°19	24° 4	17°47	21°36	21°30	21°56	24° 9	22°43	F 13
S 14	9 37 57	25° 6'55	17°31	23°58	4° 9	16°39	29° 4	27°27	24° 3	17°48	21°37	21°24	21°53	24°16	22°39	S 14
S 15	9 41 54	26° 7'52	0♏21	25°39	4°35	17°26	29°14	27°34	24° 2	17°49	21°39	21°20	21°50	24°23	22°35	S 15
M16	9 45 50	27° 8'49	13°25	27°21	5° 0	18°12	29°23	27°41	24° 1	17°50	21°40	21°19	21°47	24°29	22°31	M16
T 17	9 49 47	28° 9'45	26°48	29° 4	5°22	18°59	29°33	27°48	24° 0	17°51	21°42	21°19	21°43	24°36	22°27	T 17
W18	9 53 43	29°10'41	10♐31	0♓48	5°43	19°45	29°43	27°55	24° 0	17°52	21°44	21°19	21°40	24°43	22°23	W18
T 19	9 57 40	0♓11'36	24°37	2°32	6° 2	20°32	29°52	28° 2	23°59	17°53	21°45	21°17	21°37	24°49	22°19	T 19
F 20	10 1 36	1°12'31	9♑ 5	4°16	6°18	21°18	0♑ 2	28° 9	23°59	17°54	21°47	21°13	21°34	24°56	22°15	F 20
S 21	10 5 33	2°13'25	23°52	6° 1	6°33	22° 5	0°11	28°17	23°58	17°55	21°48	21° 6	21°31	25° 3	22°11	S 21
S 22	10 9 29	3°14'18	8♒52	7°47	6°45	22°51	0°20	28°24	23°58	17°56	21°50	20°56	21°28	25°10	22° 7	S 22
M23	10 13 26	4°15'10	23°56	9°33	6°55	23°38	0°29	28°31	23°57	17°57	21°52	20°45	21°24	25°16	22° 2	M23
T 24	10 17 23	5°16'02	8♓55	11°20	7° 3	24°24	0°38	28°38	23°57	17°58	21°53	20°33	21°21	25°23	21°58	T 24
W25	10 21 19	6°16'52	23°38	13° 7	7° 9	25°11	0°47	28°45	23°57	17°58	21°55	20°23	21°18	25°30	21°54	W25
T 26	10 25 16	7°17'41	7♈58	14°55	7°12	25°58	0°56	28°52	23°56	17°59	21°56	20°14	21°15	25°36	21°49	T 26
F 27	10 29 12	8°18'29	21°51	16°42	7°R13	26°44	1° 5	28°59	23°56	18° 0	21°58	20° 8	21°12	25°43	21°45	F 27
S 28	10 33 9	9°19'16	5♉15	18°30	7°12	27°31	1°13	29° 6	23°56	18° 0	22° 0	20° 5	21° 9	25°50	21°40	S 28
S 29	10 37 5	10♓20'01	18♉12	20♓18	7♈ 7	28♒18	1♑21	29♒13	23♊56	18♐ 1	22♓ 1	20°D 4	21♉ 5	25♋56	21♍36	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	13n35	1s10	20s50	1s29	0s17	1n19	19s26	0s59	22s37	0n37	13s36	0s51	23n14	0n 5	21s11	1n31	14s22	11s55	18n27	18n17	25n46	2s30	5s34
M 2	16 49	18 10	0 4	20 33	1 34	0n 9	1 28	19 14	0 59	22 37	0 37	13 33	0 51	23 14	0 5	21 11	1 31	14 21	11 55	18 27	18 16	25 45	2 29	5 34
T 3	16 32	21 53	1n 0	20 14	1 38	0 35	1 38	19 3	1 0	22 37	0 37	13 31	0 51	23 14	0 5	21 11	1 31	14 21	11 55	18 27	18 16	25 45	2 28	5 35
W 4	16 14	24 36	2 0	19 54	1 42	1 0	1 47	18 51	1 0	22 38	0 37	13 29	0 51	23 14	0 5	21 11	1 31	14 20	11 55	18 27	18 15	25 44	2 27	5 35
T 5	15 56	26 10	2 55	19 33	1 46	1 26	1 57	18 39	1 0	22 38	0 37	13 26	0 51	23 14	0 5	21 11	1 31	14 19	11 55	18 25	18 14	25 43	2 26	5 35
F 6	15 38	26 33	3 41	19 10	1 50	1 51	2 8	18 27	1 0	22 38	0 37	13 24	0 51	23 14	0 5	21 11	1 31	14 19	11 54	18 24	18 13	25 42	2 25	5 35
S 7	15 20	25 43	4 18	18 46	1 53	2 15	2 18	18 15	1 1	22 38	0 37	13 22	0 51	23 14	0 5	21 11	1 31	14 18	11 54	18 21	18 12	25 42	2 24	5 35
S 8	15 1	23 43	4 44	18 21	1 56	2 40	2 29	18 2	1 1	22 38	0 37	13 19	0 51	23 14	0 5	21 11	1 32	14 17	11 54	18 18	18 12	25 41	2 23	5 35
M 9	14 42	20 41	4 57	17 55	1 58	3 4	2 39	17 50	1 1	22 39	0 37	13 17	0 51	23 13	0 5	21 11	1 32	14 17	11 54	18 14	18 11	25 40	2 22	5 35
T 10	14 23	16 44	4 57	17 28	2 1	3 27	2 50	17 37	1 1	22 39	0 37	13 15	0 51	23 13	0 5	21 11	1 32	14 16	11 54	18 10	18 10	25 39	2 20	5 36
W11	14 3	12 6	4 44	16 59	2 3	3 50	3 2	17 24	1 2	22 39	0 37	13 12	0 51	23 13	0 5	21 12	1 32	14 15	11 54	18 6	18 9	25 39	2 19	5 36
T 12	13 44	6 55	4 18	16 29	2 4	4 13	3 13	17 11	1 2	22 39	0 37	13 10	0 51	23 13	0 5	21 12	1 32	14 15	11 54	18 3	18 8	25 38	2 18	5 36
F 13	13 24	1 25	3 39	15 58	2 5	4 35	3 24	16 57	1 2	22 39	0 37	13 7	0 51	23 13	0 5	21 12	1 32	14 14	11 54	18 1	18 8	25 37	2 16	5 36
S 14	13 4	4s14	2 48	15 26	2 6	4 57	3 36	16 44	1 2	22 39	0 37	13 5	0 52	23 13	0 5	21 12	1 32	14 13	11 54	17 59	18 7	25 36	2 15	5 36
S 15	12 43	9 49	1 48	14 52	2 7	5 18	3 48	16 30	1 3	22 39	0 37	13 3	0 52	23 13	0 5	21 12	1 32	14 12	11 53	17 58	18 6	25 35	2 14	5 36
M16	12 23	15 6	0 42	14 17	2 7	5 39	4 0	16 16	1 3	22 39	0 37	13 0	0 52	23 13	0 5	21 12	1 32	14 12	11 53	17 58	18 5	25 35	2 12	5 36
T 17	12 2	19 47	0s29	13 42	2 6	5 59	4 12	16 2	1 3	22 39	0 37	12 58	0 52	23 13	0 5	21 12	1 32	14 11	11 53	17 58	18 4	25 34	2 11	5 36
W18	11 41	23 31	1 40	13 4	2 5	6 18	4 24	15 48	1 3	22 39	0 37	12 56	0 52	23 13	0 5	21 12	1 32	14 10	11 53	17 58	18 3	25 33	2 9	5 36
T 19	11 20	25 56	2 46	12 26	2 4	6 37	4 36	15 33	1 3	22 39	0 37	12 53	0 52	23 13	0 5	21 12	1 32	14 10	11 53	17 57	18 3	25 32	2 8	5 36
F 20	10 58	26 41	3 44	11 47	2 2	6 55	4 49	15 19	1 4	22 39	0 37	12 51	0 52	23 13	0 5	21 12	1 32	14 9	11 53	17 56	18 2	25 31	2 6	5 36
S 21	10 37	25 35	4 28	11 6	2 0	7 12	5 1	15 4	1 4	22 39	0 37	12 48	0 52	23 13	0 5	21 12	1 32	14 8	11 53	17 54	18 1	25 30	2 4	5 36
S 22	10 15	22 39	4 54	10 25	1 57	7 28	5 14	14 49	1 4	22 39	0 37	12 46	0 52	23 13	0 5	21 12	1 32	14 8	11 53	17 52	18 0	25 30	2 3	5 36
M23	9 53	18 10	5 0	9 42	1 54	7 44	5 26	14 34	1 4	22 39	0 37	12 44	0 52	23 13	0 5	21 12	1 32	14 7	11 53	17 49	17 59	25 29	2 1	5 36
T 24	9 31	12 35	4 46	8 58	1 50	7 59	5 39	14 19	1 4	22 39	0 37	12 41	0 52	23 13	0 5	21 12	1 32	14 6	11 53	17 46	17 59	25 28	1 59	5 36
W25	9 9	6 22	4 12	8 13	1 46	8 12	5 52	14 3	1 5	22 39	0 37	12 39	0 52	23 13	0 5	21 12	1 32	14 6	11 53	17 43	17 58	25 27	1 57	5 36
T 26	8 46	0n 1	3 23	7 27	1 41	8 25	6 4	13 48	1 5	22 39	0 37	12 36	0 52	23 13	0 5	21 12	1 32	14 5	11 53	17 41	17 57	25 26	1 55	5 36
F 27	8 24	6 14	2 24	6 41	1 35	8 37	6 17	13 32	1 5	22 39	0 37	12 34	0 52	23 13	0 5	21 12	1 32	14 4	11 53	17 39	17 56	25 25	1 54	5 36
S 28	8 1	11 57	1 18	5 53	1 29	8 48	6 29	13 16	1 5	22 39	0 37	12 32	0 53	23 13	0 5	21 12	1 32	14 4	11 53	17 39	17 55	25 24	1 52	5 35
S 29	7s39	16n58	0s10	5s 5	1s22	8n57	6n41	13s 0	1s 5	22s39	0n37	12s29	0s53	23n13	0n 5	21s12	1n32	14s 3	11s53	17n38	17n54	25n23	1s50	5s35

Julian Day Number = 2922008.5, Delta T = 01h30m34s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'01, Lahiri = 41°54'01

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

MARCH 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 41 2	11♓20'44	0♊45	22♓ 5	7°R 1	29♒ 5	1♑30	29♒20	23°D56	18♐ 2	22♓ 3	20♉ 5	21♉ 2	26♋ 3	21°R31	M 1
T 2	10 44 58	12°21'27	12°59	23°53	6♈52	29°51	1°38	29°27	23♊56	18° 2	22° 5	20°R 5	20°59	26°10	21♍26	T 2
W 3	10 48 55	13°22'08	25° 1	25°39	6°40	0♓38	1°46	29°34	23°56	18° 3	22° 6	20° 4	20°56	26°17	21°22	W 3
T 4	10 52 52	14°22'47	6♋53	27°24	6°26	1°25	1°54	29°41	23°56	18° 3	22° 8	20° 1	20°53	26°23	21°17	T 4
F 5	10 56 48	15°23'24	18°43	29° 9	6° 9	2°12	2° 1	29°48	23°56	18° 4	22°10	19°56	20°49	26°30	21°12	F 5
S 6	11 0 45	16°24'01	0♌34	0♈51	5°50	2°59	2° 9	29°55	23°56	18° 4	22°11	19°48	20°46	26°37	21° 8	S 6
S 7	11 4 41	17°24'35	12°30	2°31	5°28	3°46	2°16	0♓ 2	23°57	18° 5	22°13	19°39	20°43	26°43	21° 3	S 7
M 8	11 8 38	18°25'08	24°33	4° 9	5° 5	4°33	2°24	0° 9	23°57	18° 5	22°15	19°27	20°40	26°50	20°58	M 8
T 9	11 12 34	19°25'40	6♍45	5°44	4°39	5°19	2°31	0°16	23°57	18° 6	22°16	19°15	20°37	26°57	20°54	T 9
W10	11 16 31	20°26'10	19° 8	7°15	4°11	6° 6	2°38	0°23	23°58	18° 6	22°18	19° 4	20°34	27° 4	20°49	W10
T 11	11 20 27	21°26'38	1♎41	8°41	3°41	6°53	2°45	0°30	23°58	18° 6	22°20	18°54	20°30	27°10	20°44	T 11
F 12	11 24 24	22°27'05	14°25	10° 3	3° 9	7°40	2°51	0°37	23°59	18° 6	22°21	18°47	20°27	27°17	20°40	F 12
S 13	11 28 20	23°27'31	27°20	11°19	2°36	8°27	2°58	0°44	23°59	18° 7	22°23	18°42	20°24	27°24	20°35	S 13
S 14	11 32 17	24°27'55	10♏26	12°29	2° 2	9°14	3° 4	0°50	24° 0	18° 7	22°25	18°40	20°21	27°30	20°30	S 14
M15	11 36 14	25°28'18	23°44	13°32	1°26	10° 1	3°11	0°57	24° 1	18° 7	22°26	18°D39	20°18	27°37	20°25	M15
T 16	11 40 10	26°28'40	7♐15	14°27	0°50	10°48	3°17	1° 4	24° 1	18° 7	22°28	18°40	20°15	27°44	20°21	T 16
W17	11 44 7	27°29'00	21° 0	15°15	0°13	11°35	3°23	1°10	24° 2	18° 7	22°30	18°R41	20°11	27°51	20°16	W17
T 18	11 48 3	28°29'19	4♑59	15°53	29♓36	12°23	3°29	1°17	24° 3	18° 7	22°31	18°41	20° 8	27°57	20°11	T 18
F 19	11 52 0	29°29'37	19°12	16°23	28°58	13°10	3°34	1°24	24° 4	18°R 7	22°33	18°40	20° 5	28° 4	20° 7	F 19
S 20	11 55 56	0♈29'54	3♒38	16°43	28°21	13°57	3°40	1°30	24° 5	18° 7	22°35	18°36	20° 2	28°11	20° 2	S 20
S 21	11 59 53	1°30'09	18°12	16°54	27°44	14°44	3°45	1°37	24° 6	18° 7	22°36	18°30	19°59	28°17	19°57	S 21
M22	12 3 49	2°30'23	2♓49	16°R56	27° 8	15°31	3°50	1°43	24° 7	18° 7	22°38	18°23	19°55	28°24	19°53	M22
T 23	12 7 46	3°30'35	17°24	16°48	26°32	16°18	3°55	1°50	24° 8	18° 7	22°40	18°15	19°52	28°31	19°48	T 23
W24	12 11 43	4°30'45	1♈47	16°30	25°58	17° 5	4° 0	1°56	24° 9	18° 7	22°41	18° 8	19°49	28°38	19°44	W24
T 25	12 15 39	5°30'54	15°54	16° 5	25°25	17°52	4° 5	2° 2	24°10	18° 7	22°43	18° 3	19°46	28°44	19°39	T 25
F 26	12 19 36	6°31'00	29°39	15°31	24°54	18°39	4° 9	2° 9	24°12	18° 6	22°45	17°59	19°43	28°51	19°35	F 26
S 27	12 23 32	7°31'05	13♉ 1	14°50	24°24	19°27	4°14	2°15	24°13	18° 6	22°46	17°D58	19°40	28°58	19°31	S 27
S 28	12 27 29	8°31'08	25°59	14° 3	23°56	20°14	4°18	2°21	24°14	18° 6	22°48	17°58	19°36	29° 4	19°26	S 28
M29	12 31 25	9°31'09	8♊35	13°12	23°30	21° 1	4°22	2°28	24°16	18° 6	22°49	17°59	19°33	29°11	19°22	M29
T 30	12 35 22	10°31'08	20°54	12°16	23° 6	21°48	4°26	2°34	24°17	18° 5	22°51	18° 1	19°30	29°18	19°18	T 30
W31	12 39 18	11♈31'05	2♋58	11♈19	22♓45	22♓35	4♑29	2♓40	24♊19	18♐ 5	22♓53	18♉ 2	19♉27	29♋25	19♍14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s16	21n 5	0n56	4s16	1s15	9n 6	6n53	12s44	1s 5	22s39	0n37	12s27	0s53	23n13	0n 5	21s12	1n33	14s 2	11s53	17n38	17n54	25n23	1s48	5s35
T 2	6 53	24 10	1 59	3 26	1 7	9 13	7 5	12 28	1 5	22 38	0 37	12 25	0 53	23 13	0 5	21 12	1 33	14 2	11 53	17 38	17 53	25 22	1 46	5 35
W 3	6 30	26 5	2 54	2 36	0 58	9 19	7 16	12 12	1 6	22 38	0 38	12 22	0 53	23 13	0 5	21 12	1 33	14 1	11 53	17 38	17 52	25 21	1 44	5 35
T 4	6 6	26 48	3 42	1 46	0 48	9 23	7 28	11 55	1 6	22 38	0 38	12 20	0 53	23 13	0 5	21 12	1 33	14 0	11 53	17 38	17 51	25 20	1 42	5 35
F 5	5 43	26 16	4 20	0 55	0 38	9 27	7 38	11 39	1 6	22 38	0 38	12 17	0 53	23 13	0 5	21 12	1 33	14 0	11 53	17 36	17 50	25 19	1 40	5 35
S 6	5 20	24 33	4 46	0 5	0 28	9 28	7 49	11 22	1 6	22 38	0 38	12 15	0 53	23 13	0 5	21 12	1 33	13 59	11 53	17 34	17 49	25 18	1 38	5 34
S 7	4 56	21 45	5 1	0n45	0 16	9 29	7 58	11 5	1 6	22 38	0 38	12 13	0 53	23 13	0 5	21 12	1 33	13 58	11 53	17 31	17 49	25 17	1 36	5 34
M 8	4 33	17 59	5 2	1 35	0 4	9 28	8 7	10 48	1 6	22 38	0 38	12 10	0 53	23 13	0 5	21 12	1 33	13 58	11 53	17 28	17 48	25 16	1 34	5 34
T 9	4 9	13 27	4 49	2 23	0n 8	9 25	8 16	10 31	1 6	22 37	0 38	12 8	0 53	23 13	0 5	21 12	1 33	13 57	11 53	17 25	17 47	25 15	1 32	5 34
W10	3 46	8 18	4 23	3 11	0 22	9 22	8 24	10 14	1 6	22 37	0 38	12 6	0 53	23 13	0 5	21 12	1 33	13 56	11 53	17 22	17 46	25 14	1 30	5 33
T 11	3 22	2 45	3 44	3 58	0 35	9 16	8 31	9 57	1 6	22 37	0 38	12 3	0 54	23 13	0 5	21 12	1 33	13 56	11 53	17 19	17 45	25 13	1 28	5 33
F 12	2 59	3s 0	2 52	4 42	0 49	9 10	8 37	9 40	1 6	22 37	0 38	12 1	0 54	23 13	0 5	21 12	1 33	13 55	11 53	17 17	17 44	25 12	1 26	5 33
S 13	2 35	8 43	1 52	5 25	1 3	9 1	8 43	9 22	1 6	22 37	0 38	11 59	0 54	23 13	0 5	21 12	1 33	13 55	11 53	17 16	17 44	25 11	1 24	5 33
S 14	2 11	14 9	0 44	6 6	1 18	8 52	8 47	9 5	1 6	22 37	0 38	11 56	0 54	23 13	0 5	21 12	1 33	13 54	11 53	17 15	17 43	25 10	1 22	5 32
M15	1 47	19 1	0s27	6 43	1 32	8 41	8 51	8 47	1 6	22 36	0 38	11 54	0 54	23 13	0 5	21 12	1 33	13 53	11 53	17 15	17 42	25 9	1 19	5 32
T 16	1 23	22 59	1 38	7 18	1 47	8 29	8 53	8 29	1 6	22 36	0 38	11 52	0 54	23 13	0 5	21 12	1 33	13 53	11 53	17 16	17 41	25 8	1 17	5 32
W17	1 0	25 43	2 45	7 49	2 1	8 16	8 55	8 12	1 7	22 36	0 38	11 50	0 54	23 13	0 5	21 12	1 33	13 52	11 53	17 16	17 40	25 7	1 15	5 31
T 18	0 36	26 53	3 43	8 17	2 15	8 2	8 56	7 54	1 7	22 36	0 38	11 47	0 54	23 13	0 5	21 12	1 33	13 52	11 53	17 16	17 39	25 6	1 13	5 31
F 19	0 12	26 20	4 28	8 41	2 28	7 47	8 55	7 36	1 7	22 36	0 38	11 45	0 54	23 14	0 5	21 12	1 33	13 51	11 53	17 15	17 38	25 5	1 11	5 30
S 20	0n12	24 1	4 57	9 0	2 41	7 31	8 54	7 18	1 7	22 36	0 38	11 43	0 54	23 14	0 5	21 12	1 33	13 50	11 53	17 14	17 38	25 4	1 9	5 30
S 21	0 36	20 9	5 7	9 15	2 52	7 15	8 52	7 0	1 7	22 35	0 38	11 41	0 55	23 14	0 5	21 12	1 34	13 50	11 53	17 13	17 37	25 3	1 7	5 30
M22	0 59	15 2	4 58	9 25	3 3	6 57	8 48	6 42	1 7	22 35	0 38	11 39	0 55	23 14	0 5	21 12	1 34	13 49	11 54	17 11	17 36	25 2	1 4	5 29
T 23	1 23	9 5	4 29	9 31	3 12	6 40	8 44	6 24	1 7	22 35	0 38	11 36	0 55	23 14	0 5	21 12	1 34	13 49	11 54	17 9	17 35	25 1	1 2	5 29
W24	1 47	2 43	3 43	9 31	3 20	6 21	8 39	6 5	1 6	22 35	0 38	11 34	0 55	23 14	0 5	21 12	1 34	13 48	11 54	17 7	17 34	24 59	1 0	5 28
T 25	2 11	3n41	2 45	9 27	3 26	6 3	8 33	5 47	1 6	22 35	0 38	11 32	0 55	23 14	0 5	21 11	1 34	13 48	11 54	17 5	17 33	24 58	0 58	5 28
F 26	2 34	9 45	1 38	9 18	3 30	5 45	8 26	5 29	1 6	22 35	0 38	11 30	0 55	23 14	0 5	21 11	1 34	13 47	11 54	17 4	17 33	24 57	0 56	5 27
S 27	2 58	15 13	0 27	9 4	3 32	5 26	8 19	5 10	1 6	22 34	0 38	11 28	0 55	23 14	0 5	21 11	1 34	13 46	11 54	17 4	17 32	24 56	0 54	5 27
S 28	3 21	19 49	0n43	8 46	3 32	5 7	8 11	4 52	1 6	22 34	0 38	11 26	0 55	23 14	0 5	21 11	1 34	13 46	11 54	17 4	17 31	24 55	0 52	5 26
M29	3 45	23 23	1 50	8 25	3 31	4 49	8 2	4 33	1 6	22 34	0 38	11 23	0 55	23 14	0 5	21 11	1 34	13 45	11 54	17 4	17 30	24 54	0 49	5 26
T 30	4 8	25 47	2 49	8 0	3 27	4 31	7 52	4 15	1 6	22 34	0 38	11 21	0 56	23 14	0 5	21 11	1 34	13 45	11 54	17 5	17 29	24 53	0 47	5 25
W31	4n32	26n55	3n40	7n32	3n21	4n13	7n42	3s56	1s 6	22s34	0n38	11s19	0s56	23n14	0n 5	21s11	1n34	13s44	11s55	17n 5	17n28	24n52	0s45	5s25

Julian Day Number = 2922037.5, Delta T = 01h30m35s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'05, Lahiri = 41°54'05

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

APRIL 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 43 15	12♈31'00	14♋54	10°R20	22°R25	23♓22	4♑33	2♓46	24♊20	18°R 4	22♓54	18°R 3	19♉24	29♋31	19°R 9	T 1
F 2	12 47 12	13°30'53	26°46	9♈22	22♓ 8	24° 9	4°36	2°52	24°22	18♐ 4	22°56	18♉ 2	19°20	29°38	19♍ 5	F 2
S 3	12 51 8	14°30'44	8♌39	8°25	21°54	24°57	4°39	2°58	24°23	18° 3	22°57	17°59	19°17	29°45	19° 1	S 3
S 4	12 55 5	15°30'32	20°37	7°32	21°42	25°44	4°42	3° 4	24°25	18° 3	22°59	17°55	19°14	29°51	18°57	S 4
M 5	12 59 1	16°30'18	2♍44	6°41	21°32	26°31	4°45	3°10	24°27	18° 2	23° 1	17°50	19°11	29°58	18°53	M 5
T 6	13 2 58	17°30'02	15° 3	5°55	21°25	27°18	4°48	3°15	24°29	18° 2	23° 2	17°45	19° 8	0♌ 5	18°50	T 6
W 7	13 6 54	18°29'45	27°36	5°15	21°20	28° 5	4°50	3°21	24°31	18° 1	23° 4	17°40	19° 5	0°12	18°46	W 7
T 8	13 10 51	19°29'25	10♎25	4°39	21°D18	28°52	4°52	3°27	24°32	18° 1	23° 5	17°35	19° 1	0°18	18°42	T 8
F 9	13 14 47	20°29'03	23°28	4°10	21°18	29°39	4°54	3°32	24°34	18° 0	23° 7	17°32	18°58	0°25	18°39	F 9
S 10	13 18 44	21°28'39	6♏46	3°47	21°21	0♈27	4°56	3°38	24°36	17°59	23° 8	17°30	18°55	0°32	18°35	S 10
S 11	13 22 40	22°28'13	20°16	3°30	21°25	1°14	4°58	3°44	24°38	17°59	23°10	17°D30	18°52	0°38	18°32	S 11
M12	13 26 37	23°27'46	3♐58	3°19	21°33	2° 1	5° 0	3°49	24°40	17°58	23°11	17°31	18°49	0°45	18°28	M12
T 13	13 30 34	24°27'17	17°50	3°D14	21°42	2°48	5° 1	3°54	24°42	17°57	23°13	17°32	18°46	0°52	18°25	T 13
W14	13 34 30	25°26'46	1♑50	3°14	21°54	3°35	5° 2	4° 0	24°44	17°56	23°14	17°33	18°42	0°59	18°22	W14
T 15	13 38 27	26°26'14	15°56	3°21	22° 7	4°22	5° 3	4° 5	24°47	17°55	23°16	17°34	18°39	1° 5	18°19	T 15
F 16	13 42 23	27°25'40	0♒ 7	3°33	22°23	5° 9	5° 4	4°10	24°49	17°54	23°17	17°R35	18°36	1°12	18°16	F 16
S 17	13 46 20	28°25'04	14°21	3°50	22°41	5°56	5° 4	4°15	24°51	17°54	23°19	17°34	18°33	1°19	18°13	S 17
S 18	13 50 16	29°24'27	28°34	4°12	23° 1	6°43	5° 5	4°21	24°53	17°53	23°20	17°33	18°30	1°25	18°10	S 18
M19	13 54 13	0♉23'48	12♓45	4°39	23°22	7°30	5° 5	4°26	24°56	17°52	23°21	17°30	18°26	1°32	18° 7	M19
T 20	13 58 10	1°23'07	26°50	5°10	23°46	8°18	5°R 5	4°30	24°58	17°51	23°23	17°28	18°23	1°39	18° 4	T 20
W21	14 2 6	2°22'24	10♈44	5°46	24°11	9° 5	5° 5	4°35	25° 0	17°50	23°24	17°26	18°20	1°46	18° 2	W21
T 22	14 6 3	3°21'39	24°26	6°25	24°37	9°52	5° 4	4°40	25° 3	17°49	23°25	17°25	18°17	1°52	17°59	T 22
F 23	14 9 59	4°20'53	7♉51	7° 9	25° 6	10°39	5° 4	4°45	25° 5	17°48	23°27	17°24	18°14	1°59	17°57	F 23
S 24	14 13 56	5°20'04	21° 0	7°55	25°36	11°26	5° 3	4°50	25° 8	17°47	23°28	17°D24	18°11	2° 6	17°54	S 24
S 25	14 17 52	6°19'14	3♊50	8°46	26° 7	12°13	5° 2	4°54	25°10	17°46	23°29	17°24	18° 7	2°12	17°52	S 25
M26	14 21 49	7°18'21	16°23	9°39	26°40	13° 0	5° 1	4°59	25°13	17°44	23°31	17°25	18° 4	2°19	17°50	M26
T 27	14 25 45	8°17'27	28°41	10°35	27°14	13°47	5° 0	5° 3	25°16	17°43	23°32	17°26	18° 1	2°26	17°48	T 27
W28	14 29 42	9°16'30	10♋47	11°35	27°49	14°33	4°58	5° 8	25°18	17°42	23°33	17°27	17°58	2°33	17°46	W28
T 29	14 33 38	10°15'31	22°44	12°37	28°26	15°20	4°57	5°12	25°21	17°41	23°35	17°27	17°55	2°39	17°44	T 29
F 30	14 37 35	11♉14'30	4♌37	13♈41	29♓ 4	16♈ 7	4♑55	5♓16	25♊24	17♐40	23♓36	17♉28	17♉52	2♌46	17♍43	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n55	26n46	4n21	7n 2	3n14	3n56	7n31	3s38	1s 6	22s34	0n38	11s17	0s56	23n14	0n 5	21s11	1n34	13s44	11s55	17n 5	17n27	24n51	0s43	5s24
F 2	5 18	25 25	4 51	6 31	3 4	3 39	7 20	3 19	1 6	22 33	0 38	11 15	0 56	23 14	0 5	21 11	1 34	13 43	11 55	17 5	17 27	24 49	0 41	5 24
S 3	5 41	22 55	5 7	5 59	2 53	3 23	7 9	3 0	1 6	22 33	0 38	11 13	0 56	23 14	0 5	21 11	1 34	13 43	11 55	17 4	17 26	24 48	0 39	5 23
S 4	6 4	19 26	5 11	5 26	2 41	3 8	6 57	2 42	1 6	22 33	0 38	11 11	0 56	23 15	0 5	21 11	1 34	13 42	11 55	17 3	17 25	24 47	0 37	5 23
M 5	6 27	15 7	5 1	4 54	2 28	2 53	6 45	2 23	1 6	22 33	0 38	11 9	0 56	23 15	0 5	21 11	1 34	13 42	11 55	17 2	17 24	24 46	0 35	5 22
T 6	6 49	10 7	4 37	4 23	2 14	2 39	6 33	2 4	1 5	22 33	0 38	11 7	0 56	23 15	0 5	21 10	1 34	13 41	11 55	17 0	17 23	24 45	0 33	5 22
W 7	7 12	4 37	4 0	3 53	1 59	2 26	6 21	1 45	1 5	22 33	0 38	11 5	0 57	23 15	0 5	21 10	1 34	13 41	11 56	16 59	17 22	24 44	0 31	5 21
T 8	7 35	1s11	3 9	3 25	1 43	2 14	6 8	1 27	1 5	22 33	0 38	11 3	0 57	23 15	0 5	21 10	1 34	13 40	11 56	16 58	17 21	24 42	0 29	5 20
F 9	7 57	7 4	2 8	3 0	1 28	2 2	5 56	1 8	1 5	22 33	0 38	11 1	0 57	23 15	0 5	21 10	1 34	13 40	11 56	16 57	17 21	24 41	0 27	5 20
S 10	8 19	12 45	0 59	2 36	1 12	1 51	5 43	0 49	1 5	22 33	0 38	11 0	0 57	23 15	0 5	21 10	1 34	13 40	11 56	16 56	17 20	24 40	0 25	5 19
S 11	8 41	17 56	0s15	2 15	0 57	1 42	5 31	0 30	1 5	22 32	0 38	10 58	0 57	23 15	0 5	21 10	1 34	13 39	11 56	16 56	17 19	24 39	0 23	5 18
M12	9 3	22 16	1 29	1 56	0 41	1 33	5 18	0 12	1 5	22 32	0 38	10 56	0 57	23 15	0 5	21 10	1 35	13 39	11 56	16 56	17 18	24 38	0 21	5 18
T 13	9 25	25 22	2 39	1 41	0 26	1 25	5 5	0n 7	1 4	22 32	0 39	10 54	0 57	23 15	0 5	21 10	1 35	13 38	11 57	16 57	17 17	24 36	0 19	5 17
W14	9 46	26 56	3 40	1 27	0 11	1 18	4 53	0 26	1 4	22 32	0 39	10 52	0 58	23 15	0 5	21 10	1 35	13 38	11 57	16 57	17 16	24 35	0 17	5 17
T 15	10 8	26 46	4 28	1 17	0s 3	1 12	4 40	0 45	1 4	22 32	0 39	10 50	0 58	23 15	0 5	21 10	1 35	13 38	11 57	16 57	17 15	24 34	0 16	5 16
F 16	10 29	24 53	5 1	1 9	0 17	1 7	4 28	1 3	1 4	22 32	0 39	10 49	0 58	23 16	0 5	21 9	1 35	13 37	11 57	16 58	17 14	24 33	0 14	5 15
S 17	10 50	21 26	5 14	1 3	0 30	1 2	4 16	1 22	1 4	22 32	0 39	10 47	0 58	23 16	0 5	21 9	1 35	13 37	11 57	16 57	17 14	24 31	0 12	5 14
S 18	11 11	16 43	5 9	1 1	0 42	0 59	4 4	1 41	1 3	22 32	0 39	10 45	0 58	23 16	0 5	21 9	1 35	13 36	11 58	16 57	17 13	24 30	0 10	5 14
M19	11 32	11 7	4 45	1 0	0 55	0 56	3 52	1 59	1 3	22 32	0 39	10 44	0 58	23 16	0 5	21 9	1 35	13 36	11 58	16 56	17 12	24 29	0 9	5 13
T 20	11 53	4 59	4 4	1 2	1 6	0 54	3 40	2 18	1 3	22 32	0 39	10 42	0 58	23 16	0 5	21 9	1 35	13 36	11 58	16 56	17 11	24 28	0 7	5 12
W21	12 13	1n19	3 9	1 6	1 17	0 54	3 28	2 37	1 3	22 32	0 39	10 40	0 59	23 16	0 5	21 9	1 35	13 35	11 58	16 55	17 10	24 26	0 5	5 12
T 22	12 33	7 29	2 4	1 12	1 27	0 54	3 17	2 55	1 3	22 32	0 39	10 39	0 59	23 16	0 5	21 9	1 35	13 35	11 59	16 55	17 9	24 25	0 4	5 11
F 23	12 53	13 12	0 52	1 20	1 37	0 54	3 5	3 14	1 2	22 32	0 39	10 37	0 59	23 16	0 5	21 9	1 35	13 35	11 59	16 55	17 8	24 24	0 2	5 10
S 24	13 13	18 12	0n20	1 30	1 46	0 56	2 54	3 32	1 2	22 32	0 39	10 35	0 59	23 16	0 5	21 8	1 35	13 34	11 59	16 54	17 7	24 22	0 0	5 9
S 25	13 32	22 14	1 30	1 42	1 54	0 58	2 43	3 51	1 2	22 32	0 39	10 34	0 59	23 16	0 5	21 8	1 35	13 34	11 59	16 55	17 7	24 21	0n 1	5 9
M26	13 51	25 8	2 34	1 56	2 2	1 1	2 33	4 9	1 2	22 32	0 39	10 32	0 59	23 16	0 5	21 8	1 35	13 34	11 59	16 55	17 6	24 20	0 3	5 8
T 27	14 10	26 45	3 29	2 11	2 9	1 5	2 22	4 27	1 1	22 32	0 39	10 31	0 59	23 17	0 5	21 8	1 35	13 34	12 0	16 55	17 5	24 18	0 4	5 7
W28	14 29	27 4	4 14	2 28	2 15	1 9	2 12	4 46	1 1	22 32	0 39	10 30	1 0	23 17	0 5	21 8	1 35	13 33	12 0	16 55	17 4	24 17	0 5	5 6
T 29	14 48	26 6	4 48	2 47	2 21	1 15	2 2	5 4	1 1	22 32	0 39	10 28	1 0	23 17	0 5	21 8	1 35	13 33	12 0	16 56	17 3	24 16	0 7	5 6
F 30	15n 6	23n58	5n 9	3n 7	2s26	1n20	1n52	5n22	1s 0	22s32	0n39	10s27	1s 0	23n17	0n 5	21s 8	1n35	13s33	12s 0	16n56	17n 2	24n14	0n 8	5s 5

Julian Day Number = 2922068.5, Delta T = 01h30m35s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'09, Lahiri = 41°54'10

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

MAY 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 32	12♉13'26	16♌30	14♈48	29♓43	16♈54	4°R53	5♓20	25♊26	17°R38	23♓37	17°R28	17♉48	2♌53	17°R41	S 1
S 2	14 45 28	13°12'21	28°29	15°58	0♈23	17°41	4♑50	5°24	25°29	17♐37	23°38	17♉28	17°45	2°59	17♍40	S 2
M 3	14 49 25	14°11'13	10♍37	17°10	1° 4	18°28	4°48	5°28	25°32	17°36	23°39	17°27	17°42	3° 6	17°38	M 3
T 4	14 53 21	15°10'03	22°59	18°24	1°46	19°15	4°45	5°32	25°35	17°35	23°40	17°27	17°39	3°13	17°37	T 4
W 5	14 57 18	16° 8'50	5♎37	19°40	2°30	20° 1	4°43	5°36	25°38	17°33	23°42	17°27	17°36	3°20	17°36	W 5
T 6	15 1 14	17° 7'36	18°35	20°58	3°14	20°48	4°40	5°40	25°41	17°32	23°43	17°D27	17°32	3°26	17°35	T 6
F 7	15 5 11	18° 6'20	1♏53	22°19	3°59	21°35	4°37	5°43	25°44	17°31	23°44	17°27	17°29	3°33	17°34	F 7
S 8	15 9 7	19° 5'01	15°31	23°41	4°45	22°21	4°33	5°47	25°47	17°29	23°45	17°R27	17°26	3°40	17°33	S 8
S 9	15 13 4	20° 3'41	29°26	25° 5	5°32	23° 8	4°30	5°51	25°50	17°28	23°46	17°27	17°23	3°46	17°32	S 9
M10	15 17 1	21° 2'19	13♐36	26°31	6°20	23°55	4°26	5°54	25°53	17°26	23°47	17°26	17°20	3°53	17°32	M10
T 11	15 20 57	22° 0'56	27°56	28° 0	7° 8	24°41	4°22	5°57	25°56	17°25	23°48	17°26	17°17	4° 0	17°31	T 11
W12	15 24 54	22°59'30	12♑22	29°29	7°58	25°28	4°18	6° 1	25°59	17°24	23°49	17°25	17°13	4° 7	17°31	W12
T 13	15 28 50	23°58'03	26°47	1♒ 1	8°48	26°14	4°14	6° 4	26° 2	17°22	23°50	17°25	17°10	4°13	17°30	T 13
F 14	15 32 47	24°56'35	11♒ 9	2°34	9°38	27° 1	4°10	6° 7	26° 5	17°21	23°51	17°24	17° 7	4°20	17°30	F 14
S 15	15 36 43	25°55'05	25°23	4°10	10°30	27°47	4° 6	6°10	26° 8	17°19	23°52	17°D24	17° 4	4°27	17°D30	S 15
S 16	15 40 40	26°53'33	9♓27	5°47	11°22	28°34	4° 1	6°13	26°11	17°18	23°53	17°24	17° 1	4°34	17°30	S 16
M17	15 44 37	27°52'00	23°20	7°26	12°14	29°20	3°56	6°15	26°14	17°16	23°54	17°25	16°58	4°40	17°30	M17
T 18	15 48 33	28°50'25	7♈ 1	9° 6	13° 8	0♉ 7	3°51	6°18	26°17	17°15	23°55	17°26	16°54	4°47	17°31	T 18
W19	15 52 30	29°48'49	20°29	10°49	14° 1	0°53	3°46	6°21	26°21	17°13	23°55	17°27	16°51	4°54	17°31	W19
T 20	15 56 26	0♊47'11	3♉44	12°33	14°56	1°40	3°41	6°23	26°24	17°12	23°56	17°28	16°48	5° 0	17°32	T 20
F 21	16 0 23	1°45'32	16°45	14°19	15°51	2°26	3°36	6°26	26°27	17°10	23°57	17°R28	16°45	5° 7	17°32	F 21
S 22	16 4 19	2°43'51	29°34	16° 7	16°46	3°12	3°30	6°28	26°30	17° 9	23°58	17°28	16°42	5°14	17°33	S 22
S 23	16 8 16	3°42'09	12♊ 9	17°56	17°42	3°58	3°24	6°30	26°34	17° 7	23°59	17°27	16°38	5°21	17°34	S 23
M24	16 12 12	4°40'24	24°32	19°48	18°38	4°45	3°19	6°33	26°37	17° 5	23°59	17°25	16°35	5°27	17°35	M24
T 25	16 16 9	5°38'38	6♋44	21°41	19°35	5°31	3°13	6°35	26°40	17° 4	24° 0	17°22	16°32	5°34	17°36	T 25
W26	16 20 6	6°36'50	18°47	23°36	20°32	6°17	3° 7	6°37	26°44	17° 2	24° 1	17°19	16°29	5°41	17°37	W26
T 27	16 24 2	7°35'01	0♌44	25°33	21°30	7° 3	3° 1	6°39	26°47	17° 1	24° 1	17°16	16°26	5°47	17°38	T 27
F 28	16 27 59	8°33'09	12°36	27°31	22°28	7°49	2°54	6°40	26°50	16°59	24° 2	17°13	16°23	5°54	17°40	F 28
S 29	16 31 55	9°31'16	24°29	29°32	23°27	8°35	2°48	6°42	26°54	16°58	24° 3	17°11	16°19	6° 1	17°41	S 29
S 30	16 35 52	10°29'21	6♍26	1♊34	24°26	9°21	2°42	6°44	26°57	16°56	24° 3	17°D11	16°16	6° 8	17°43	S 30
M31	16 39 48	11♊27'23	18♍33	3♊37	25♈25	10♉ 7	2♑35	6♓45	27♊ 1	16♐54	24♓ 4	17♉11	16♉13	6♌14	17♍44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n24	20n49	5n17	3n28	2s31	1n27	1n42	5n40	1s 0	22s32	0n39	10s25	1s 0	23n17	0n 5	21s 7	1n35	13s33	12s 1	16n56	17n 1	24n13	0n10	5s 4	S 1
S 2	15 42	16 47	5 11	3 51	2 35	1 34	1 33	5 58	1 0	22 32	0 39	10 24	1 0	23 17	0 5	21 7	1 35	13 32	12 1	16 56	17 0	24 12	0 11	5 3	S 2
M 3	15 59	12 2	4 51	4 15	2 39	1 42	1 23	6 16	0 59	22 33	0 39	10 23	1 0	23 17	0 5	21 7	1 35	13 32	12 1	16 55	17 0	24 10	0 12	5 3	M 3
T 4	16 16	6 43	4 18	4 40	2 42	1 50	1 14	6 34	0 59	22 33	0 39	10 21	1 1	23 17	0 5	21 7	1 35	13 32	12 2	16 55	16 59	24 9	0 13	5 2	T 4
W 5	16 33	1 2	3 32	5 7	2 44	1 59	1 5	6 52	0 59	22 33	0 39	10 20	1 1	23 17	0 5	21 7	1 35	13 32	12 2	16 55	16 58	24 8	0 14	5 1	W 5
T 6	16 50	4s52	2 33	5 34	2 46	2 9	0 57	7 10	0 58	22 33	0 39	10 19	1 1	23 17	0 5	21 7	1 35	13 31	12 2	16 55	16 57	24 6	0 16	5 0	T 6
F 7	17 6	10 43	1 25	6 2	2 47	2 19	0 48	7 27	0 58	22 33	0 39	10 18	1 1	23 18	0 5	21 7	1 35	13 31	12 2	16 55	16 56	24 5	0 17	5 0	F 7
S 8	17 22	16 12	0 11	6 32	2 48	2 29	0 40	7 45	0 58	22 33	0 39	10 17	1 1	23 18	0 5	21 6	1 35	13 31	12 3	16 55	16 55	24 3	0 18	4 59	S 8
S 9	17 38	20 58	1s 6	7 2	2 48	2 40	0 32	8 3	0 57	22 33	0 39	10 15	1 1	23 18	0 5	21 6	1 35	13 31	12 3	16 55	16 54	24 2	0 19	4 58	S 9
M10	17 54	24 36	2 20	7 33	2 47	2 52	0 24	8 20	0 57	22 33	0 39	10 14	1 1	23 18	0 5	21 6	1 35	13 31	12 3	16 55	16 53	24 1	0 20	4 57	M10
T 11	18 9	26 42	3 26	8 5	2 47	3 4	0 16	8 37	0 57	22 33	0 39	10 13	1 2	23 18	0 5	21 6	1 35	13 31	12 4	16 55	16 52	23 59	0 21	4 56	T 11
W12	18 24	27 1	4 19	8 38	2 45	3 16	0 9	8 54	0 56	22 34	0 39	10 12	1 2	23 18	0 5	21 6	1 35	13 31	12 4	16 55	16 52	23 58	0 22	4 56	W12
T 13	18 38	25 30	4 56	9 12	2 43	3 29	0 1	9 12	0 56	22 34	0 39	10 11	1 2	23 18	0 5	21 6	1 35	13 30	12 4	16 55	16 51	23 56	0 22	4 55	T 13
F 14	18 52	22 21	5 15	9 46	2 41	3 42	0s 6	9 29	0 55	22 34	0 39	10 10	1 2	23 18	0 5	21 6	1 36	13 30	12 4	16 55	16 50	23 55	0 23	4 54	F 14
S 15	19 6	17 54	5 14	10 21	2 37	3 56	0 13	9 46	0 55	22 34	0 39	10 9	1 2	23 18	0 5	21 5	1 36	13 30	12 5	16 55	16 49	23 54	0 24	4 53	S 15
S 16	19 20	12 30	4 54	10 56	2 34	4 10	0 20	10 2	0 55	22 34	0 39	10 8	1 2	23 18	0 5	21 5	1 36	13 30	12 5	16 55	16 48	23 52	0 25	4 52	S 16
M17	19 33	6 34	4 17	11 32	2 30	4 24	0 26	10 19	0 54	22 34	0 39	10 8	1 3	23 19	0 5	21 5	1 36	13 30	12 5	16 55	16 47	23 51	0 25	4 51	M17
T 18	19 46	0 23	3 26	12 8	2 25	4 39	0 32	10 36	0 54	22 35	0 39	10 7	1 3	23 19	0 5	21 5	1 36	13 30	12 6	16 55	16 46	23 49	0 26	4 51	T 18
W19	19 58	5n43	2 24	12 45	2 20	4 54	0 39	10 52	0 53	22 35	0 39	10 6	1 3	23 19	0 5	21 5	1 36	13 30	12 6	16 55	16 45	23 48	0 27	4 50	W19
T 20	20 10	11 30	1 15	13 21	2 15	5 9	0 44	11 9	0 53	22 35	0 39	10 5	1 3	23 19	0 5	21 5	1 36	13 30	12 6	16 56	16 44	23 46	0 27	4 49	T 20
F 21	20 22	16 40	0 4	13 59	2 9	5 25	0 50	11 25	0 52	22 35	0 38	10 4	1 3	23 19	0 5	21 4	1 36	13 30	12 7	16 56	16 44	23 45	0 28	4 48	F 21
S 22	20 34	21 0	1n 6	14 36	2 2	5 41	0 56	11 41	0 52	22 35	0 38	10 4	1 4	23 19	0 5	21 4	1 36	13 30	12 7	16 56	16 43	23 43	0 28	4 47	S 22
S 23	20 45	24 17	2 12	15 13	1 55	5 57	1 1	11 57	0 51	22 35	0 38	10 3	1 4	23 19	0 5	21 4	1 36	13 30	12 7	16 55	16 42	23 42	0 29	4 47	S 23
M24	20 56	26 20	3 10	15 50	1 48	6 14	1 7	12 13	0 51	22 36	0 38	10 2	1 4	23 19	0 5	21 4	1 36	13 30	12 8	16 55	16 41	23 40	0 29	4 46	M24
T 25	21 6	27 5	3 59	16 27	1 40	6 30	1 12	12 28	0 51	22 36	0 38	10 2	1 4	23 19	0 5	21 4	1 36	13 30	12 8	16 54	16 40	23 39	0 29	4 45	T 25
W26	21 16	26 32	4 36	17 4	1 31	6 47	1 16	12 44	0 50	22 36	0 38	10 1	1 4	23 19	0 5	21 4	1 36	13 30	12 8	16 53	16 39	23 37	0 30	4 44	W26
T 27	21 25	24 46	5 1	17 41	1 23	7 4	1 21	12 59	0 50	22 36	0 38	10 1	1 4	23 20	0 5	21 4	1 36	13 30	12 9	16 52	16 38	23 36	0 30	4 43	T 27
F 28	21 35	21 55	5 13	18 17	1 14	7 21	1 26	13 15	0 49	22 36	0 38	10 0	1 5	23 20	0 5	21 3	1 36	13 30	12 9	16 52	16 37	23 34	0 30	4 43	F 28
S 29	21 44	18 10	5 12	18 52	1 4	7 39	1 30	13 30	0 49	22 37	0 38	10 0	1 5	23 20	0 5	21 3	1 36	13 30	12 9	16 51	16 36	23 33	0 30	4 42	S 29
S 30	21 52	13 41	4 57	19 26	0 55	7 56	1 34	13 45	0 48	22 37	0 38	9 59	1 5	23 20	0 5	21 3	1 36	13 30	12 10	16 51	16 35	23 31	0 30	4 41	S 30
M31	22n 0	8n37	4n29	20n 0	0s45	8n14	1s38	14n 0	0s48	22s37	0n38	9s59	1s 5	23n20	0n 5	21s 3	1n36	13s30	12s10	16n51	16n35	23n29	0n30	4s40	M31

Julian Day Number = 2922098.5, Delta T = 01h30m36s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'13, Lahiri = 41°54'14

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

JUNE 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 43 45	12♊25'25	0♎52	5♊43	26♈24	10♉53	2°R28	6♓47	27♊ 4	16°R53	24♓ 4	17♉12	16♉10	6♌21	17♍46	T 1
W 2	16 47 41	13°23'24	13°30	7°49	27°24	11°39	2♋22	6°48	27° 7	16♐51	24° 5	17°13	16° 7	6°28	17°48	W 2
T 3	16 51 38	14°21'21	26°30	9°57	28°24	12°24	2°15	6°49	27°11	16°49	24° 5	17°15	16° 4	6°34	17°50	T 3
F 4	16 55 35	15°19'17	9♏54	12° 6	29°25	13°10	2° 8	6°50	27°14	16°48	24° 6	17°16	16° 0	6°41	17°52	F 4
S 5	16 59 31	16°17'12	23°43	14°16	0♉26	13°56	2° 1	6°51	27°18	16°46	24° 6	17°R16	15°57	6°48	17°55	S 5
S 6	17 3 28	17°15'04	7♐56	16°27	1°27	14°41	1°54	6°52	27°21	16°45	24° 7	17°15	15°54	6°55	17°57	S 6
M 7	17 7 24	18°12'56	22°29	18°39	2°29	15°27	1°46	6°53	27°25	16°43	24° 7	17°12	15°51	7° 1	17°59	M 7
T 8	17 11 21	19°10'46	7♑15	20°50	3°30	16°13	1°39	6°54	27°28	16°41	24° 7	17° 8	15°48	7° 8	18° 2	T 8
W 9	17 15 17	20° 8'35	22° 8	23° 2	4°32	16°58	1°32	6°54	27°32	16°40	24° 8	17° 3	15°44	7°15	18° 5	W 9
T 10	17 19 14	21° 6'22	6♒58	25°13	5°35	17°44	1°24	6°55	27°35	16°38	24° 8	16°59	15°41	7°22	18° 8	T 10
F 11	17 23 10	22° 4'09	21°39	27°24	6°37	18°29	1°17	6°55	27°39	16°36	24° 8	16°55	15°38	7°28	18°10	F 11
S 12	17 27 7	23° 1'54	6♓ 4	29°34	7°40	19°14	1°10	6°56	27°42	16°35	24° 9	16°52	15°35	7°35	18°13	S 12
S 13	17 31 4	23°59'38	20°11	1♋43	8°43	20° 0	1° 2	6°56	27°46	16°33	24° 9	16°D51	15°32	7°42	18°16	S 13
M14	17 35 0	24°57'22	3♈58	3°51	9°47	20°45	0°55	6°56	27°49	16°32	24° 9	16°51	15°29	7°48	18°20	M14
T 15	17 38 57	25°55'04	17°26	5°57	10°50	21°30	0°47	6°R56	27°53	16°30	24° 9	16°52	15°25	7°55	18°23	T 15
W16	17 42 53	26°52'46	0♉36	8° 1	11°54	22°16	0°39	6°56	27°56	16°28	24°10	16°54	15°22	8° 2	18°26	W16
T 17	17 46 50	27°50'26	13°30	10° 3	12°58	23° 1	0°32	6°56	28° 0	16°27	24°10	16°R55	15°19	8° 9	18°30	T 17
F 18	17 50 46	28°48'06	26°11	12° 3	14° 2	23°46	0°24	6°56	28° 3	16°25	24°10	16°54	15°16	8°15	18°33	F 18
S 19	17 54 43	29°45'45	8♊41	14° 1	15° 7	24°31	0°16	6°55	28° 7	16°24	24°10	16°52	15°13	8°22	18°37	S 19
S 20	17 58 39	0♋43'23	21° 0	15°57	16°11	25°16	0° 9	6°55	28°10	16°22	24°10	16°48	15°10	8°29	18°41	S 20
M21	18 2 36	1°40'59	3♋12	17°50	17°16	26° 1	0° 1	6°54	28°14	16°21	24°10	16°42	15° 6	8°36	18°45	M21
T 22	18 6 33	2°38'35	15°15	19°40	18°21	26°46	29♐53	6°54	28°17	16°19	24°10	16°34	15° 3	8°42	18°49	T 22
W23	18 10 29	3°36'10	27°13	21°28	19°26	27°31	29°46	6°53	28°21	16°17	24°R10	16°25	15° 0	8°49	18°53	W23
T 24	18 14 26	4°33'43	9♌ 7	23°13	20°31	28°15	29°38	6°52	28°24	16°16	24°10	16°16	14°57	8°56	18°57	T 24
F 25	18 18 22	5°31'16	20°59	24°56	21°37	29° 0	29°31	6°51	28°28	16°14	24°10	16° 8	14°54	9° 2	19° 1	F 25
S 26	18 22 19	6°28'47	2♍51	26°36	22°42	29°45	29°23	6°50	28°31	16°13	24°10	16° 1	14°50	9° 9	19° 6	S 26
S 27	18 26 15	7°26'17	14°47	28°13	23°48	0♊29	29°16	6°49	28°35	16°11	24°10	15°56	14°47	9°16	19°10	S 27
M28	18 30 12	8°23'46	26°51	29°47	24°54	1°14	29° 8	6°48	28°38	16°10	24°10	15°54	14°44	9°23	19°15	M28
T 29	18 34 9	9°21'14	9♎ 8	1♌19	26° 0	1°58	29° 1	6°46	28°42	16° 8	24°10	15°D53	14°41	9°29	19°19	T 29
W30	18 38 5	10♋18'40	21♎42	2♌47	27♉ 7	2♊43	28♐53	6♓45	28♊45	16♐ 7	24♓10	15♉53	14♉38	9♌36	19♍24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 8	3n 8	3n48	20n33	0s35	8n32	1s42	14n15	0s47	22s37	0n38	9s59	1s 5	23n20	0n 5	21s 3	1n36	13s30	12s10	16n51	16n34	23n28	0n30	4s39
W 2	22 15	2s37	2 55	21 4	0 24	8 50	1 46	14 29	0 46	22 37	0 38	9 58	1 5	23 20	0 5	21 3	1 36	13 30	12 11	16 52	16 33	23 26	0 30	4 39
T 3	22 22	8 25	1 51	21 34	0 14	9 8	1 50	14 43	0 46	22 38	0 38	9 58	1 6	23 20	0 5	21 2	1 36	13 31	12 11	16 52	16 32	23 25	0 30	4 38
F 4	22 28	14 3	0 40	22 2	0 3	9 26	1 53	14 58	0 45	22 38	0 38	9 58	1 6	23 20	0 5	21 2	1 36	13 31	12 11	16 52	16 31	23 23	0 30	4 37
S 5	22 34	19 9	0s35	22 29	0n 7	9 44	1 56	15 12	0 45	22 38	0 38	9 58	1 6	23 20	0 5	21 2	1 36	13 31	12 12	16 52	16 30	23 22	0 30	4 36
S 6	22 40	23 18	1 51	22 53	0 18	10 2	1 59	15 26	0 44	22 38	0 38	9 57	1 6	23 20	0 5	21 2	1 36	13 31	12 12	16 52	16 29	23 20	0 30	4 35
M 7	22 45	26 4	3 1	23 16	0 28	10 20	2 2	15 39	0 44	22 38	0 38	9 57	1 6	23 20	0 5	21 2	1 36	13 31	12 12	16 51	16 28	23 18	0 30	4 35
T 8	22 50	27 4	3 59	23 36	0 38	10 38	2 5	15 53	0 43	22 38	0 37	9 57	1 7	23 20	0 5	21 2	1 36	13 31	12 13	16 50	16 27	23 17	0 29	4 34
W 9	22 55	26 7	4 42	23 53	0 48	10 56	2 8	16 6	0 43	22 39	0 37	9 57	1 7	23 21	0 5	21 1	1 36	13 31	12 13	16 49	16 26	23 15	0 29	4 33
T 10	22 59	23 21	5 7	24 9	0 57	11 15	2 10	16 20	0 42	22 39	0 37	9 57	1 7	23 21	0 5	21 1	1 36	13 32	12 13	16 47	16 25	23 14	0 29	4 32
F 11	23 2	19 5	5 10	24 21	1 6	11 33	2 12	16 33	0 41	22 39	0 37	9 57	1 7	23 21	0 5	21 1	1 36	13 32	12 14	16 46	16 25	23 12	0 28	4 32
S 12	23 6	13 47	4 54	24 31	1 15	11 51	2 15	16 46	0 41	22 39	0 37	9 57	1 7	23 21	0 5	21 1	1 36	13 32	12 14	16 46	16 24	23 10	0 28	4 31
S 13	23 8	7 51	4 20	24 39	1 23	12 9	2 17	16 58	0 40	22 39	0 37	9 57	1 8	23 21	0 6	21 1	1 36	13 32	12 14	16 45	16 23	23 9	0 27	4 30
M14	23 11	1 41	3 32	24 43	1 30	12 27	2 19	17 11	0 40	22 39	0 37	9 57	1 8	23 21	0 6	21 1	1 36	13 33	12 15	16 45	16 22	23 7	0 27	4 29
T 15	23 13	4n26	2 33	24 45	1 37	12 45	2 20	17 23	0 39	22 40	0 37	9 57	1 8	23 21	0 6	21 1	1 36	13 33	12 15	16 46	16 21	23 5	0 26	4 28
W16	23 14	10 14	1 27	24 45	1 43	13 3	2 22	17 35	0 38	22 40	0 37	9 58	1 8	23 21	0 6	21 0	1 36	13 33	12 15	16 46	16 20	23 4	0 26	4 28
T 17	23 15	15 29	0 18	24 42	1 48	13 20	2 23	17 47	0 38	22 40	0 37	9 58	1 8	23 21	0 6	21 0	1 36	13 33	12 16	16 46	16 19	23 2	0 25	4 27
F 18	23 16	19 59	0n50	24 36	1 53	13 38	2 25	17 59	0 37	22 40	0 36	9 58	1 8	23 21	0 6	21 0	1 36	13 34	12 16	16 46	16 18	23 0	0 24	4 26
S 19	23 16	23 30	1 55	24 28	1 57	13 56	2 26	18 11	0 37	22 40	0 36	9 58	1 9	23 21	0 6	21 0	1 36	13 34	12 16	16 46	16 17	22 59	0 24	4 25
S 20	23 16	25 52	2 54	24 18	2 0	14 13	2 27	18 22	0 36	22 40	0 36	9 59	1 9	23 21	0 6	21 0	1 36	13 34	12 17	16 44	16 16	22 57	0 23	4 25
M21	23 16	26 58	3 43	24 6	2 2	14 30	2 28	18 33	0 35	22 40	0 36	9 59	1 9	23 21	0 6	21 0	1 36	13 34	12 17	16 43	16 15	22 55	0 22	4 24
T 22	23 15	26 45	4 23	23 52	2 3	14 47	2 29	18 44	0 35	22 40	0 36	10 0	1 9	23 21	0 6	21 0	1 36	13 35	12 17	16 40	16 14	22 54	0 21	4 23
W23	23 14	25 18	4 50	23 37	2 4	15 4	2 30	18 55	0 34	22 41	0 36	10 0	1 9	23 21	0 6	20 59	1 35	13 35	12 18	16 38	16 13	22 52	0 20	4 22
T 24	23 12	22 44	5 4	23 19	2 3	15 21	2 30	19 6	0 33	22 41	0 36	10 0	1 10	23 21	0 6	20 59	1 35	13 35	12 18	16 35	16 13	22 50	0 19	4 22
F 25	23 10	19 14	5 5	23 0	2 2	15 37	2 31	19 16	0 33	22 41	0 36	10 1	1 10	23 22	0 6	20 59	1 35	13 36	12 18	16 33	16 12	22 48	0 18	4 21
S 26	23 7	14 57	4 54	22 40	2 1	15 53	2 31	19 26	0 32	22 41	0 36	10 1	1 10	23 22	0 6	20 59	1 35	13 36	12 19	16 31	16 11	22 47	0 17	4 20
S 27	23 4	10 5	4 29	22 18	1 58	16 9	2 31	19 36	0 31	22 41	0 35	10 2	1 10	23 22	0 6	20 59	1 35	13 36	12 19	16 30	16 10	22 45	0 16	4 20
M28	23 1	4 48	3 52	21 56	1 55	16 25	2 31	19 46	0 31	22 41	0 35	10 3	1 10	23 22	0 6	20 59	1 35	13 37	12 19	16 29	16 9	22 43	0 15	4 19
T 29	22 57	0s46	3 4	21 32	1 51	16 40	2 31	19 55	0 30	22 41	0 35	10 3	1 10	23 22	0 6	20 59	1 35	13 37	12 20	16 29	16 8	22 42	0 14	4 18
W30	22n53	6s27	2n 6	21n 7	1n46	16n55	2s31	20n 5	0s29	22s41	0n35	10s 4	1s11	23n22	0n 6	20s59	1n35	13s37	12s20	16n29	16n 7	22n40	0n13	4s17

Julian Day Number = 2922129.5, Delta T = 01h30m37s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'18, Lahiri = 41°54'18

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

JULY 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 2	11♋16'06	4♏38	4♌13	28♉13	3♊27	28°R46	6°R44	28♊49	16°R 6	24°R 9	15♉54	14♉35	9♌43	19♍29	T 1
F 2	18 45 58	12°13'31	17°59	5°36	29°19	4°12	28♐39	6♓42	28°52	16♐ 4	24♓ 9	15°R55	14°31	9°49	19°34	F 2
S 3	18 49 55	13°10'55	1♐49	6°56	0♊26	4°56	28°31	6°40	28°56	16° 3	24° 9	15°54	14°28	9°56	19°39	S 3
S 4	18 53 51	14° 8'18	16° 7	8°13	1°33	5°40	28°24	6°39	28°59	16° 1	24° 9	15°51	14°25	10° 3	19°44	S 4
M 5	18 57 48	15° 5'40	0♑51	9°27	2°40	6°24	28°17	6°37	29° 3	16° 0	24° 8	15°45	14°22	10°10	19°49	M 5
T 6	19 1 44	16° 3'01	15°53	10°39	3°47	7° 8	28°10	6°35	29° 6	15°59	24° 8	15°38	14°19	10°16	19°54	T 6
W 7	19 5 41	17° 0'22	1♒ 6	11°47	4°54	7°52	28° 3	6°33	29° 9	15°57	24° 8	15°29	14°16	10°23	19°59	W 7
T 8	19 9 38	17°57'42	16°17	12°51	6° 1	8°36	27°56	6°31	29°13	15°56	24° 7	15°20	14°12	10°30	20° 5	T 8
F 9	19 13 34	18°55'02	1♓18	13°53	7° 9	9°20	27°50	6°28	29°16	15°55	24° 7	15°12	14° 9	10°37	20°10	F 9
S 10	19 17 31	19°52'21	15°59	14°51	8°16	10° 4	27°43	6°26	29°19	15°53	24° 7	15° 6	14° 6	10°43	20°16	S 10
S 11	19 21 27	20°49'40	0♈15	15°46	9°24	10°48	27°36	6°24	29°23	15°52	24° 6	15° 2	14° 3	10°50	20°21	S 11
M12	19 25 24	21°46'59	14° 6	16°37	10°32	11°32	27°30	6°21	29°26	15°51	24° 6	15° 0	14° 0	10°57	20°27	M12
T 13	19 29 20	22°44'18	27°32	17°25	11°40	12°15	27°24	6°19	29°29	15°50	24° 5	15°D 0	13°56	11° 3	20°33	T 13
W14	19 33 17	23°41'37	10♉34	18° 9	12°48	12°59	27°17	6°16	29°33	15°48	24° 5	15°R 1	13°53	11°10	20°39	W14
T 15	19 37 13	24°38'55	23°18	18°49	13°56	13°42	27°11	6°14	29°36	15°47	24° 4	15° 0	13°50	11°17	20°44	T 15
F 16	19 41 10	25°36'14	5♊46	19°25	15° 4	14°26	27° 5	6°11	29°39	15°46	24° 4	14°59	13°47	11°24	20°50	F 16
S 17	19 45 7	26°33'33	18° 3	19°57	16°12	15° 9	26°59	6° 8	29°42	15°45	24° 3	14°54	13°44	11°30	20°56	S 17
S 18	19 49 3	27°30'51	0♋10	20°25	17°21	15°53	26°54	6° 5	29°46	15°44	24° 3	14°47	13°41	11°37	21° 3	S 18
M19	19 53 0	28°28'09	12°11	20°49	18°29	16°36	26°48	6° 2	29°49	15°43	24° 2	14°38	13°37	11°44	21° 9	M19
T 20	19 56 56	29°25'27	24° 8	21° 8	19°38	17°19	26°43	5°59	29°52	15°42	24° 1	14°26	13°34	11°50	21°15	T 20
W21	20 0 53	0♌22'45	6♌ 2	21°23	20°47	18° 2	26°37	5°56	29°55	15°41	24° 1	14°13	13°31	11°57	21°21	W21
T 22	20 4 49	1°20'03	17°54	21°33	21°55	18°45	26°32	5°53	29°58	15°40	24° 0	13°59	13°28	12° 4	21°28	T 22
F 23	20 8 46	2°17'21	29°45	21°39	23° 4	19°28	26°27	5°49	0♋ 1	15°39	23°59	13°47	13°25	12°11	21°34	F 23
S 24	20 12 43	3°14'38	11♍39	21°R39	24°13	20°11	26°22	5°46	0° 5	15°38	23°59	13°36	13°22	12°17	21°41	S 24
S 25	20 16 39	4°11'55	23°37	21°36	25°22	20°54	26°17	5°43	0° 8	15°37	23°58	13°28	13°18	12°24	21°47	S 25
M26	20 20 36	5° 9'12	5♎42	21°27	26°32	21°37	26°13	5°39	0°11	15°36	23°57	13°22	13°15	12°31	21°54	M26
T 27	20 24 32	6° 6'28	17°58	21°14	27°41	22°20	26° 8	5°36	0°14	15°35	23°57	13°19	13°12	12°38	22° 1	T 27
W28	20 28 29	7° 3'44	0♏30	20°57	28°50	23° 3	26° 4	5°32	0°17	15°34	23°56	13°18	13° 9	12°44	22° 7	W28
T 29	20 32 25	8° 1'00	13°21	20°35	29°59	23°45	26° 0	5°28	0°20	15°33	23°55	13°18	13° 6	12°51	22°14	T 29
F 30	20 36 22	8°58'16	26°37	20°10	1♋ 9	24°28	25°56	5°25	0°22	15°32	23°54	13°18	13° 2	12°58	22°21	F 30
S 31	20 40 18	9♌55'32	10♐21	19♌40	2♋19	25♊10	25♐52	5♓21	0♋25	15♐31	23♓53	13♉16	12♉59	13♌ 4	22♍28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n48	12s 2	1n 0	20n42	1n41	17n10	2s31	20n14	0s29	22s41	0n35	10s 5	1s11	23n22	0n 6	20s58	1n35	13s38	12s21	16n29	16n 6	22n38	0n12	4s17
F 2	22 43	17 15	0s11	20 16	1 34	17 25	2 31	20 23	0 28	22 41	0 35	10 5	1 11	23 22	0 6	20 58	1 35	13 38	12 21	16 29	16 5	22 36	0 10	4 16
S 3	22 38	21 45	1 24	19 49	1 27	17 39	2 30	20 31	0 27	22 41	0 35	10 6	1 11	23 22	0 6	20 58	1 35	13 39	12 21	16 29	16 4	22 34	0 9	4 15
S 4	22 32	25 7	2 34	19 22	1 20	17 53	2 30	20 40	0 27	22 41	0 34	10 7	1 11	23 22	0 6	20 58	1 35	13 39	12 22	16 28	16 3	22 33	0 8	4 15
M 5	22 26	26 52	3 36	18 55	1 12	18 7	2 29	20 48	0 26	22 42	0 34	10 8	1 11	23 22	0 6	20 58	1 35	13 39	12 22	16 27	16 2	22 31	0 6	4 14
T 6	22 19	26 42	4 24	18 27	1 3	18 20	2 28	20 56	0 25	22 42	0 34	10 9	1 12	23 22	0 6	20 58	1 35	13 40	12 22	16 24	16 1	22 29	0 5	4 13
W 7	22 12	24 33	4 54	18 0	0 53	18 33	2 27	21 4	0 24	22 42	0 34	10 10	1 12	23 22	0 6	20 58	1 35	13 40	12 23	16 22	16 0	22 27	0 4	4 13
T 8	22 5	20 40	5 3	17 32	0 43	18 45	2 27	21 12	0 24	22 42	0 34	10 11	1 12	23 22	0 6	20 58	1 35	13 41	12 23	16 19	16 0	22 26	0 2	4 12
F 9	21 57	15 29	4 52	17 4	0 33	18 58	2 25	21 19	0 23	22 42	0 34	10 12	1 12	23 22	0 6	20 58	1 35	13 41	12 23	16 17	15 59	22 24	0 1	4 11
S 10	21 49	9 30	4 21	16 36	0 21	19 9	2 24	21 26	0 22	22 42	0 33	10 13	1 12	23 22	0 6	20 57	1 35	13 42	12 23	16 15	15 58	22 22	0s 1	4 11
S 11	21 40	3 11	3 34	16 9	0 9	19 21	2 23	21 33	0 22	22 42	0 33	10 14	1 13	23 22	0 6	20 57	1 35	13 42	12 24	16 14	15 57	22 20	0 3	4 10
M12	21 32	3n 7	2 37	15 42	0s 3	19 32	2 22	21 40	0 21	22 42	0 33	10 15	1 13	23 22	0 6	20 57	1 35	13 43	12 24	16 14	15 56	22 18	0 4	4 9
T 13	21 22	9 6	1 32	15 16	0 16	19 43	2 20	21 47	0 20	22 42	0 33	10 16	1 13	23 22	0 6	20 57	1 35	13 43	12 24	16 14	15 55	22 16	0 6	4 9
W14	21 13	14 31	0 24	14 50	0 29	19 53	2 19	21 53	0 19	22 42	0 33	10 17	1 13	23 22	0 6	20 57	1 35	13 44	12 25	16 14	15 54	22 15	0 8	4 8
T 15	21 3	19 11	0n44	14 24	0 43	20 2	2 17	21 59	0 19	22 42	0 33	10 18	1 13	23 22	0 6	20 57	1 35	13 44	12 25	16 14	15 53	22 13	0 9	4 8
F 16	20 53	22 53	1 48	14 0	0 57	20 12	2 16	22 5	0 18	22 42	0 33	10 19	1 13	23 22	0 6	20 57	1 35	13 44	12 25	16 13	15 52	22 11	0 11	4 7
S 17	20 42	25 29	2 46	13 36	1 11	20 21	2 14	22 10	0 17	22 42	0 32	10 20	1 13	23 22	0 6	20 57	1 35	13 45	12 26	16 12	15 51	22 9	0 13	4 6
S 18	20 31	26 51	3 35	13 13	1 26	20 29	2 12	22 16	0 16	22 42	0 32	10 22	1 14	23 22	0 6	20 57	1 35	13 45	12 26	16 10	15 50	22 7	0 15	4 6
M19	20 20	26 56	4 14	12 51	1 41	20 37	2 10	22 21	0 16	22 42	0 32	10 23	1 14	23 22	0 6	20 57	1 35	13 46	12 26	16 7	15 49	22 5	0 16	4 5
T 20	20 8	25 46	4 42	12 31	1 57	20 44	2 8	22 26	0 15	22 42	0 32	10 24	1 14	23 22	0 6	20 57	1 35	13 47	12 27	16 3	15 48	22 3	0 18	4 5
W21	19 56	23 26	4 57	12 12	2 12	20 51	2 6	22 31	0 14	22 42	0 32	10 25	1 14	23 22	0 6	20 57	1 35	13 47	12 27	16 0	15 47	22 2	0 20	4 4
T 22	19 44	20 7	4 59	11 54	2 27	20 58	2 4	22 35	0 13	22 42	0 31	10 27	1 14	23 22	0 6	20 56	1 35	13 48	12 27	15 56	15 46	22 0	0 22	4 3
F 23	19 31	15 59	4 49	11 37	2 43	21 4	2 2	22 39	0 12	22 42	0 31	10 28	1 14	23 22	0 6	20 56	1 35	13 48	12 27	15 52	15 45	21 58	0 24	4 3
S 24	19 18	11 14	4 25	11 23	2 58	21 9	2 0	22 43	0 12	22 42	0 31	10 29	1 15	23 22	0 6	20 56	1 34	13 49	12 28	15 49	15 44	21 56	0 26	4 2
S 25	19 5	6 3	3 50	11 10	3 13	21 14	1 58	22 47	0 11	22 42	0 31	10 31	1 15	23 22	0 6	20 56	1 34	13 49	12 28	15 46	15 44	21 54	0 28	4 2
M26	18 51	0 35	3 5	10 58	3 27	21 18	1 55	22 51	0 10	22 43	0 31	10 32	1 15	23 22	0 6	20 56	1 34	13 50	12 28	15 45	15 43	21 52	0 30	4 1
T 27	18 37	5s 0	2 10	10 49	3 42	21 22	1 53	22 54	0 9	22 43	0 31	10 34	1 15	23 22	0 6	20 56	1 34	13 50	12 29	15 44	15 42	21 50	0 32	4 0
W28	18 23	10 31	1 7	10 42	3 55	21 26	1 51	22 57	0 8	22 43	0 30	10 35	1 15	23 22	0 6	20 56	1 34	13 51	12 29	15 44	15 41	21 48	0 35	4 0
T 29	18 8	15 45	0s 0	10 36	4 8	21 28	1 48	23 0	0 8	22 43	0 30	10 37	1 15	23 22	0 6	20 56	1 34	13 51	12 29	15 44	15 40	21 46	0 37	3 59
F 30	17 53	20 24	1 10	10 33	4 20	21 31	1 45	23 3	0 7	22 43	0 30	10 38	1 15	23 22	0 6	20 56	1 34	13 52	12 29	15 43	15 39	21 44	0 39	3 59
S 31	17n38	24s 7	2s18	10n32	4s30	21n32	1s43	23n 5	0s 6	22s43	0n30	10s40	1s16	23n22	0n 6	20s56	1n34	13s53	12s30	15n43	15n38	21n42	0s41	3s58

Julian Day Number = 2922159.5, Delta T = 01h30m38s
Ecliptic obliquity = 23°16'28, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'22, Lahiri = 41°54'22

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

AUGUST 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 15	10♌52'48	24♐33	19°R 8	3♋28	25♊53	25°R49	5°R17	0♋28	15°R31	23°R52	13°R12	12♉56	13♌11	22♍35	S 1
M 2	20 48 12	11°50'04	9♑14	18♌33	4°38	26°35	25♐45	5♓13	0°31	15♐30	23♓52	13♉ 6	12°53	13°18	22°42	M 2
T 3	20 52 8	12°47'20	24°17	17°55	5°48	27°17	25°42	5° 9	0°34	15°29	23°51	12°57	12°50	13°25	22°49	T 3
W 4	20 56 5	13°44'36	9♒34	17°16	6°58	27°59	25°39	5° 5	0°37	15°29	23°50	12°47	12°47	13°31	22°56	W 4
T 5	21 0 1	14°41'52	24°54	16°36	8° 8	28°41	25°36	5° 1	0°39	15°28	23°49	12°36	12°43	13°38	23° 4	T 5
F 6	21 3 58	15°39'08	10♓ 6	15°56	9°18	29°23	25°33	4°57	0°42	15°27	23°48	12°26	12°40	13°45	23°11	F 6
S 7	21 7 54	16°36'25	24°59	15°16	10°28	0♋ 5	25°31	4°53	0°45	15°27	23°47	12°18	12°37	13°52	23°18	S 7
S 8	21 11 51	17°33'42	9♈27	14°37	11°38	0°47	25°28	4°49	0°48	15°26	23°46	12°13	12°34	13°58	23°26	S 8
M 9	21 15 47	18°31'00	23°26	14° 0	12°48	1°29	25°26	4°45	0°50	15°26	23°45	12°10	12°31	14° 5	23°33	M 9
T 10	21 19 44	19°28'19	6♉57	13°25	13°59	2°11	25°24	4°41	0°53	15°25	23°44	12°10	12°28	14°12	23°40	T 10
W11	21 23 41	20°25'38	20° 1	12°54	15° 9	2°53	25°22	4°36	0°55	15°25	23°43	12°10	12°24	14°18	23°48	W11
T 12	21 27 37	21°22'59	2♊43	12°26	16°20	3°34	25°20	4°32	0°58	15°24	23°42	12° 9	12°21	14°25	23°55	T 12
F 13	21 31 34	22°20'20	15° 6	12° 2	17°30	4°16	25°19	4°28	1° 0	15°24	23°41	12° 7	12°18	14°32	24° 3	F 13
S 14	21 35 30	23°17'42	27°17	11°44	18°41	4°57	25°18	4°24	1° 3	15°23	23°40	12° 3	12°15	14°39	24°11	S 14
S 15	21 39 27	24°15'05	9♋18	11°30	19°51	5°39	25°16	4°19	1° 5	15°23	23°39	11°57	12°12	14°45	24°18	S 15
M16	21 43 23	25°12'29	21°13	11°22	21° 2	6°20	25°15	4°15	1° 8	15°23	23°38	11°47	12° 8	14°52	24°26	M16
T 17	21 47 20	26° 9'53	3♌ 6	11°D20	22°13	7° 1	25°15	4°10	1°10	15°22	23°37	11°36	12° 5	14°59	24°34	T 17
W18	21 51 16	27° 7'18	14°58	11°23	23°24	7°42	25°14	4° 6	1°12	15°22	23°36	11°23	12° 2	15° 5	24°42	W18
T 19	21 55 13	28° 4'44	26°50	11°33	24°35	8°23	25°14	4° 2	1°15	15°22	23°34	11° 9	11°59	15°12	24°49	T 19
F 20	21 59 10	29° 2'10	8♍45	11°50	25°46	9° 4	25°13	3°57	1°17	15°22	23°33	10°57	11°56	15°19	24°57	F 20
S 21	22 3 6	29°59'38	20°44	12°12	26°57	9°45	25°D13	3°53	1°19	15°22	23°32	10°46	11°53	15°26	25° 5	S 21
S 22	22 7 3	0♍57'06	2♎48	12°41	28° 9	10°26	25°13	3°48	1°21	15°21	23°31	10°38	11°49	15°32	25°13	S 22
M23	22 10 59	1°54'34	15° 0	13°16	29°20	11° 7	25°14	3°44	1°23	15°21	23°30	10°33	11°46	15°39	25°21	M23
T 24	22 14 56	2°52'03	27°22	13°58	0♌31	11°47	25°14	3°39	1°25	15°21	23°29	10°30	11°43	15°46	25°29	T 24
W25	22 18 52	3°49'33	9♏57	14°46	1°42	12°28	25°15	3°35	1°28	15°21	23°27	10°D29	11°40	15°53	25°37	W25
T 26	22 22 49	4°47'04	22°49	15°40	2°54	13° 8	25°16	3°30	1°30	15°D21	23°26	10°29	11°37	15°59	25°45	T 26
F 27	22 26 45	5°44'35	6♐ 2	16°40	4° 5	13°49	25°17	3°26	1°31	15°21	23°25	10°R30	11°33	16° 6	25°53	F 27
S 28	22 30 42	6°42'07	19°39	17°46	5°17	14°29	25°18	3°21	1°33	15°21	23°24	10°29	11°30	16°13	26° 1	S 28
S 29	22 34 39	7°39'40	3♑42	18°58	6°29	15° 9	25°20	3°17	1°35	15°21	23°23	10°27	11°27	16°19	26° 9	S 29
M30	22 38 35	8°37'14	18°10	20°15	7°40	15°50	25°21	3°13	1°37	15°22	23°21	10°22	11°24	16°26	26°18	M30
T 31	22 42 32	9♍34'48	3♒ 0	21♌38	8♌52	16♋30	25♐23	3♓ 8	1♋39	15♐22	23♓20	10♉15	11♉21	16♌33	26♍26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n23	26s29	3s19	10n32	4s40	21n34	1s40	23n 7	0s 5	22s43	0n30	10s41	1s16	23n22	0n 6	20s56	1n34	13s53	12s30	15n42	15n37	21n40	0s43	3s58
M 2	17 7	27 7	4 10	10 35	4 48	21 34	1 38	23 9	0 4	22 43	0 29	10 43	1 16	23 22	0 6	20 56	1 34	13 54	12 30	15 40	15 36	21 39	0 46	3 57
T 3	16 51	25 47	4 45	10 40	4 55	21 34	1 35	23 11	0 4	22 43	0 29	10 44	1 16	23 22	0 6	20 56	1 34	13 54	12 30	15 37	15 35	21 37	0 48	3 57
W 4	16 35	22 33	5 0	10 46	5 0	21 34	1 32	23 13	0 3	22 43	0 29	10 46	1 16	23 22	0 6	20 56	1 34	13 55	12 31	15 34	15 34	21 35	0 50	3 56
T 5	16 19	17 44	4 53	10 55	5 4	21 33	1 29	23 14	0 2	22 43	0 29	10 47	1 16	23 22	0 6	20 56	1 34	13 55	12 31	15 31	15 33	21 33	0 53	3 56
F 6	16 2	11 50	4 26	11 5	5 6	21 31	1 26	23 15	0 1	22 43	0 29	10 49	1 16	23 22	0 6	20 56	1 34	13 56	12 31	15 28	15 32	21 31	0 55	3 55
S 7	15 45	5 22	3 41	11 16	5 6	21 29	1 24	23 16	0 0	22 43	0 29	10 50	1 16	23 22	0 6	20 56	1 34	13 57	12 31	15 25	15 31	21 29	0 57	3 55
S 8	15 28	1n13	2 43	11 28	5 5	21 26	1 21	23 17	0n 1	22 44	0 28	10 52	1 17	23 22	0 6	20 56	1 34	13 57	12 32	15 24	15 30	21 27	1 0	3 54
M 9	15 10	7 32	1 37	11 42	5 1	21 22	1 18	23 17	0 1	22 44	0 28	10 54	1 17	23 22	0 6	20 56	1 34	13 58	12 32	15 23	15 29	21 25	1 2	3 54
T 10	14 53	13 18	0 28	11 56	4 57	21 19	1 15	23 18	0 2	22 44	0 28	10 55	1 17	23 22	0 6	20 56	1 34	13 58	12 32	15 23	15 28	21 23	1 5	3 53
W11	14 35	18 17	0n41	12 11	4 50	21 14	1 12	23 18	0 3	22 44	0 28	10 57	1 17	23 22	0 6	20 56	1 34	13 59	12 32	15 23	15 27	21 21	1 7	3 53
T 12	14 17	22 18	1 46	12 26	4 42	21 9	1 9	23 18	0 4	22 44	0 28	10 59	1 17	23 22	0 6	20 56	1 34	14 0	12 33	15 23	15 26	21 19	1 10	3 52
F 13	13 58	25 11	2 45	12 42	4 32	21 3	1 6	23 17	0 5	22 44	0 27	11 0	1 17	23 22	0 6	20 56	1 34	14 0	12 33	15 22	15 25	21 17	1 12	3 52
S 14	13 40	26 49	3 34	12 57	4 22	20 57	1 3	23 17	0 6	22 44	0 27	11 2	1 17	23 22	0 6	20 56	1 33	14 1	12 33	15 21	15 24	21 15	1 15	3 51
S 15	13 21	27 10	4 14	13 13	4 10	20 50	1 0	23 16	0 7	22 44	0 27	11 4	1 17	23 22	0 6	20 56	1 33	14 1	12 33	15 19	15 23	21 13	1 17	3 51
M16	13 2	26 15	4 42	13 27	3 57	20 43	0 56	23 15	0 7	22 45	0 27	11 5	1 17	23 22	0 6	20 56	1 33	14 2	12 33	15 16	15 22	21 11	1 20	3 50
T 17	12 43	24 9	4 57	13 41	3 43	20 35	0 53	23 14	0 8	22 45	0 27	11 7	1 18	23 22	0 6	20 56	1 33	14 3	12 34	15 12	15 21	21 8	1 23	3 50
W18	12 23	21 1	5 0	13 54	3 28	20 26	0 50	23 12	0 9	22 45	0 27	11 9	1 18	23 22	0 6	20 56	1 33	14 3	12 34	15 8	15 21	21 6	1 25	3 49
T 19	12 4	17 1	4 49	14 6	3 13	20 17	0 47	23 11	0 10	22 45	0 26	11 10	1 18	23 22	0 6	20 56	1 33	14 4	12 34	15 4	15 20	21 4	1 28	3 49
F 20	11 44	12 21	4 26	14 17	2 57	20 7	0 44	23 9	0 11	22 45	0 26	11 12	1 18	23 22	0 6	20 56	1 33	14 5	12 34	15 1	15 19	21 2	1 31	3 49
S 21	11 24	7 12	3 51	14 26	2 41	19 57	0 41	23 7	0 12	22 45	0 26	11 14	1 18	23 22	0 6	20 56	1 33	14 5	12 34	14 57	15 18	21 0	1 33	3 48
S 22	11 4	1 44	3 6	14 34	2 25	19 46	0 38	23 5	0 13	22 46	0 26	11 15	1 18	23 22	0 6	20 56	1 33	14 6	12 34	14 55	15 17	20 58	1 36	3 48
M23	10 43	3s51	2 11	14 40	2 8	19 35	0 35	23 2	0 14	22 46	0 26	11 17	1 18	23 22	0 6	20 56	1 33	14 6	12 35	14 53	15 16	20 56	1 39	3 47
T 24	10 23	9 23	1 9	14 44	1 52	19 23	0 32	23 0	0 14	22 46	0 25	11 19	1 18	23 22	0 6	20 56	1 33	14 7	12 35	14 52	15 15	20 54	1 42	3 47
W25	10 2	14 39	0 3	14 46	1 35	19 11	0 28	22 57	0 15	22 46	0 25	11 21	1 18	23 22	0 6	20 56	1 33	14 8	12 35	14 52	15 14	20 52	1 44	3 47
T 26	9 41	19 24	1s 5	14 46	1 19	18 58	0 25	22 54	0 16	22 46	0 25	11 22	1 18	23 22	0 6	20 56	1 33	14 8	12 35	14 52	15 13	20 50	1 47	3 46
F 27	9 21	23 20	2 12	14 44	1 3	18 44	0 22	22 51	0 17	22 47	0 25	11 24	1 18	23 22	0 6	20 56	1 33	14 9	12 35	14 52	15 12	20 48	1 50	3 46
S 28	8 59	26 5	3 13	14 39	0 48	18 30	0 19	22 48	0 18	22 47	0 25	11 26	1 18	23 22	0 6	20 56	1 33	14 9	12 35	14 52	15 11	20 46	1 53	3 45
S 29	8 38	27 18	4 4	14 31	0 32	18 16	0 16	22 44	0 19	22 47	0 25	11 27	1 19	23 22	0 6	20 56	1 33	14 10	12 35	14 51	15 10	20 43	1 56	3 45
M30	8 17	26 42	4 42	14 21	0 18	18 1	0 13	22 40	0 20	22 47	0 24	11 29	1 19	23 22	0 6	20 57	1 33	14 11	12 36	14 50	15 9	20 41	1 59	3 45
T 31	7n55	24s15	5s 2	14n 8	0s 4	17n45	0s10	22n36	0n21	22s48	0n24	11s31	1s19	23n22	0n 6	20s57	1n33	14s11	12s36	14n47	15n 8	20n39	2s 1	3s44

Julian Day Number = 2922190.5, Delta T = 01h30m38s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'26, Lahiri = 41°54'26

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

SEPTEMBER 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 46 28	10♍32'23	18♒ 6	23♌ 5	10♌ 4	17♋10	25♐25	3°R 4	1♋41	15♐22	23°R19	10°R 6	11♉18	16♌40	26♍34	W 1
T 2	22 50 25	11°29'59	3♓19	24°38	11°16	17°50	25°27	2♓59	1°42	15°22	23♓18	9♉58	11°14	16°46	26°42	T 2
F 3	22 54 21	12°27'36	18°27	26°15	12°28	18°29	25°29	2°55	1°44	15°22	23°16	9°50	11°11	16°53	26°50	F 3
S 4	22 58 18	13°25'14	3♈21	27°56	13°40	19° 9	25°32	2°51	1°46	15°23	23°15	9°43	11° 8	17° 0	26°59	S 4
S 5	23 2 14	14°22'54	17°53	29°40	14°52	19°49	25°35	2°46	1°47	15°23	23°14	9°39	11° 5	17° 6	27° 7	S 5
M 6	23 6 11	15°20'34	1♉59	1♍28	16° 4	20°28	25°38	2°42	1°49	15°23	23°13	9°37	11° 2	17°13	27°15	M 6
T 7	23 10 7	16°18'17	15°35	3°19	17°16	21° 8	25°41	2°38	1°50	15°24	23°11	9°D37	10°59	17°20	27°24	T 7
W 8	23 14 4	17°16'01	28°45	5°12	18°28	21°47	25°44	2°33	1°52	15°24	23°10	9°38	10°55	17°27	27°32	W 8
T 9	23 18 1	18°13'46	11♊30	7° 7	19°41	22°26	25°47	2°29	1°53	15°25	23° 9	9°39	10°52	17°33	27°40	T 9
F 10	23 21 57	19°11'33	23°55	9° 4	20°53	23° 6	25°51	2°25	1°54	15°25	23° 8	9°R39	10°49	17°40	27°49	F 10
S 11	23 25 54	20° 9'22	6♋ 6	11° 2	22° 6	23°45	25°54	2°21	1°56	15°26	23° 6	9°38	10°46	17°47	27°57	S 11
S 12	23 29 50	21° 7'12	18° 6	13° 0	23°18	24°24	25°58	2°17	1°57	15°26	23° 5	9°34	10°43	17°54	28° 6	S 12
M13	23 33 47	22° 5'04	29°59	15° 0	24°31	25° 3	26° 2	2°13	1°58	15°27	23° 4	9°29	10°39	18° 0	28°14	M13
T 14	23 37 43	23° 2'57	11♌51	16°59	25°43	25°41	26° 7	2° 9	1°59	15°27	23° 3	9°22	10°36	18° 7	28°22	T 14
W15	23 41 40	24° 0'52	23°43	18°59	26°56	26°20	26°11	2° 5	2° 0	15°28	23° 1	9°13	10°33	18°14	28°31	W15
T 16	23 45 36	24°58'49	5♍39	20°58	28° 9	26°59	26°15	2° 1	2° 1	15°29	23° 0	9° 5	10°30	18°20	28°39	T 16
F 17	23 49 33	25°56'47	17°40	22°57	29°22	27°37	26°20	1°57	2° 2	15°29	22°59	8°57	10°27	18°27	28°48	F 17
S 18	23 53 30	26°54'46	29°47	24°55	0♍34	28°16	26°25	1°53	2° 3	15°30	22°57	8°50	10°24	18°34	28°56	S 18
S 19	23 57 26	27°52'47	12♎ 3	26°53	1°47	28°54	26°30	1°49	2° 4	15°31	22°56	8°45	10°20	18°41	29° 5	S 19
M20	0 1 23	28°50'50	24°28	28°49	3° 0	29°32	26°35	1°45	2° 5	15°32	22°55	8°42	10°17	18°47	29°13	M20
T 21	0 5 19	29°48'53	7♏ 3	0♎45	4°13	0♌10	26°41	1°42	2° 6	15°32	22°54	8°D41	10°14	18°54	29°21	T 21
W22	0 9 16	0♎46'59	19°51	2°40	5°26	0°48	26°46	1°38	2° 7	15°33	22°52	8°42	10°11	19° 1	29°30	W22
T 23	0 13 12	1°45'06	2♐53	4°33	6°39	1°26	26°52	1°35	2° 7	15°34	22°51	8°43	10° 8	19° 7	29°38	T 23
F 24	0 17 9	2°43'14	16°11	6°26	7°52	2° 4	26°58	1°31	2° 8	15°35	22°50	8°45	10° 5	19°14	29°47	F 24
S 25	0 21 5	3°41'23	29°48	8°17	9° 6	2°42	27° 4	1°28	2° 9	15°36	22°49	8°R46	10° 1	19°21	29°55	S 25
S 26	0 25 2	4°39'34	13♑44	10° 7	10°19	3°20	27°10	1°24	2° 9	15°37	22°47	8°45	9°58	19°28	0♎ 4	S 26
M27	0 28 59	5°37'46	27°59	11°56	11°32	3°57	27°16	1°21	2°10	15°38	22°46	8°44	9°55	19°34	0°12	M27
T 28	0 32 55	6°36'00	12♒31	13°44	12°46	4°34	27°22	1°18	2°10	15°39	22°45	8°41	9°52	19°41	0°21	T 28
W29	0 36 52	7°34'15	27°15	15°30	13°59	5°12	27°29	1°15	2°10	15°40	22°44	8°37	9°49	19°48	0°29	W29
T 30	0 40 48	8♎32'31	12♓ 6	17♎16	15♍12	5♌49	27♐36	1♓12	2♋11	15♐41	22♓42	8♉32	9♉45	19♌55	0♎37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n34	20s 4	5s 1	13n53	0n10	17n29	0s 7	22n32	0n22	22s48	0n24	11s32	1s19	23n22	0n 6	20s57	1n32	14s12	12s36	14n45	15n 7	20n37	2s 4	3s44
T 2	7 12	14 34	4 39	13 34	0 22	17 13	0 4	22 28	0 23	22 48	0 24	11 34	1 19	23 22	0 6	20 57	1 32	14 12	12 36	14 42	15 6	20 35	2 7	3 43
F 3	6 50	8 12	3 58	13 13	0 34	16 56	0 1	22 24	0 24	22 48	0 24	11 35	1 19	23 22	0 6	20 57	1 32	14 13	12 36	14 40	15 5	20 33	2 10	3 43
S 4	6 28	1 27	3 1	12 49	0 45	16 39	0n 2	22 19	0 24	22 49	0 23	11 37	1 19	23 22	0 6	20 57	1 32	14 14	12 36	14 38	15 4	20 31	2 13	3 43
S 5	6 6	5n13	1 54	12 22	0 55	16 21	0 5	22 15	0 25	22 49	0 23	11 39	1 19	23 22	0 6	20 57	1 32	14 14	12 36	14 36	15 3	20 29	2 16	3 42
M 6	5 44	11 26	0 41	11 53	1 4	16 2	0 8	22 10	0 26	22 49	0 23	11 40	1 19	23 22	0 6	20 57	1 32	14 15	12 36	14 36	15 2	20 26	2 19	3 42
T 7	5 22	16 54	0n32	11 21	1 13	15 43	0 11	22 5	0 27	22 49	0 23	11 42	1 19	23 22	0 7	20 57	1 32	14 15	12 36	14 36	15 1	20 24	2 22	3 42
W 8	5 0	21 23	1 41	10 47	1 20	15 24	0 14	21 59	0 28	22 50	0 23	11 43	1 19	23 22	0 7	20 57	1 32	14 16	12 37	14 36	15 0	20 22	2 25	3 41
T 9	4 37	24 42	2 43	10 11	1 26	15 5	0 17	21 54	0 29	22 50	0 23	11 45	1 19	23 22	0 7	20 57	1 32	14 16	12 37	14 36	14 59	20 20	2 28	3 41
F 10	4 15	26 43	3 35	9 32	1 32	14 44	0 19	21 48	0 30	22 50	0 22	11 46	1 19	23 22	0 7	20 58	1 32	14 17	12 37	14 36	14 58	20 18	2 31	3 41
S 11	3 52	27 24	4 17	8 52	1 36	14 24	0 22	21 43	0 31	22 50	0 22	11 48	1 19	23 22	0 7	20 58	1 32	14 18	12 37	14 36	14 57	20 15	2 34	3 40
S 12	3 30	26 47	4 46	8 10	1 40	14 3	0 25	21 37	0 32	22 51	0 22	11 49	1 19	23 22	0 7	20 58	1 32	14 18	12 37	14 35	14 56	20 13	2 37	3 40
M13	3 7	24 57	5 3	7 27	1 43	13 42	0 28	21 31	0 33	22 51	0 22	11 51	1 19	23 22	0 7	20 58	1 32	14 19	12 37	14 33	14 55	20 11	2 40	3 40
T 14	2 44	22 2	5 7	6 43	1 44	13 20	0 30	21 25	0 34	22 51	0 22	11 52	1 19	23 22	0 7	20 58	1 32	14 19	12 37	14 31	14 54	20 9	2 43	3 40
W15	2 22	18 12	4 58	5 57	1 45	12 58	0 33	21 19	0 35	22 52	0 22	11 54	1 19	23 22	0 7	20 58	1 32	14 20	12 37	14 28	14 53	20 7	2 46	3 39
T 16	1 59	13 39	4 35	5 11	1 46	12 35	0 35	21 12	0 36	22 52	0 21	11 55	1 19	23 22	0 7	20 58	1 32	14 20	12 37	14 26	14 52	20 4	2 49	3 39
F 17	1 36	8 32	4 1	4 24	1 45	12 13	0 38	21 6	0 37	22 52	0 21	11 57	1 19	23 22	0 7	20 58	1 32	14 21	12 37	14 23	14 51	20 2	2 52	3 39
S 18	1 13	3 4	3 15	3 36	1 44	11 49	0 40	20 59	0 38	22 53	0 21	11 58	1 19	23 22	0 7	20 58	1 32	14 21	12 37	14 21	14 50	20 0	2 55	3 38
S 19	0 50	2s35	2 19	2 48	1 43	11 26	0 43	20 52	0 39	22 53	0 21	11 59	1 19	23 22	0 7	20 59	1 32	14 22	12 37	14 19	14 49	19 58	2 58	3 38
M20	0 27	8 14	1 17	2 0	1 40	11 2	0 45	20 45	0 40	22 53	0 21	12 1	1 19	23 22	0 7	20 59	1 31	14 22	12 37	14 18	14 48	19 56	3 2	3 38
T 21	0 4	13 38	0 9	1 12	1 37	10 38	0 47	20 38	0 41	22 53	0 21	12 2	1 19	23 22	0 7	20 59	1 31	14 23	12 37	14 18	14 47	19 53	3 5	3 38
W22	0s19	18 33	1s 0	0 23	1 34	10 14	0 50	20 31	0 42	22 54	0 20	12 3	1 19	23 22	0 7	20 59	1 31	14 23	12 37	14 18	14 46	19 51	3 8	3 37
T 23	0 42	22 41	2 8	0s25	1 30	9 49	0 52	20 24	0 43	22 54	0 20	12 5	1 19	23 22	0 7	20 59	1 31	14 24	12 37	14 19	14 45	19 49	3 11	3 37
F 24	1 4	25 43	3 10	1 13	1 26	9 24	0 54	20 16	0 44	22 54	0 20	12 6	1 19	23 22	0 7	20 59	1 31	14 24	12 37	14 19	14 44	19 47	3 14	3 37
S 25	1 27	27 19	4 3	2 1	1 21	8 59	0 56	20 9	0 45	22 55	0 20	12 7	1 19	23 22	0 7	20 59	1 31	14 25	12 37	14 19	14 43	19 44	3 17	3 37
S 26	1 50	27 16	4 43	2 49	1 16	8 33	0 58	20 1	0 46	22 55	0 20	12 8	1 19	23 22	0 7	21 0	1 31	14 25	12 37	14 19	14 42	19 42	3 20	3 36
M27	2 13	25 26	5 6	3 36	1 11	8 7	1 0	19 53	0 47	22 55	0 20	12 9	1 19	23 22	0 7	21 0	1 31	14 26	12 37	14 19	14 41	19 40	3 23	3 36
T 28	2 36	21 55	5 11	4 23	1 5	7 41	1 2	19 46	0 48	22 55	0 20	12 11	1 19	23 22	0 7	21 0	1 31	14 26	12 37	14 18	14 40	19 37	3 26	3 36
W29	2 59	16 58	4 56	5 9	0 59	7 15	1 4	19 38	0 49	22 56	0 19	12 12	1 19	23 22	0 7	21 0	1 31	14 27	12 37	14 16	14 39	19 35	3 30	3 36
T 30	3s22	10s59	4s20	5s55	0n53	6n48	1n 6	19n30	0n50	22s56	0n19	12s13	1s19	23n22	0n 7	21s 0	1n31	14s27	12s37	14n15	14n38	19n33	3s33	3s36

Julian Day Number = 2922221.5, Delta T = 01h30m39s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'30, Lahiri = 41°54'31

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

OCTOBER 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 44 45	9♎30'49	26♓56	19♎ 0	16♍26	6♌26	27♐43	1°R 8	2♋11	15♐42	22°R41	8°R28	9♉42	20♌ 1	0♎46	F 1
S 2	0 48 41	10°29'09	11♈36	20°43	17°39	7° 3	27°50	1♓ 6	2°11	15°44	22♓40	8♉25	9°39	20° 8	0°54	S 2
S 3	0 52 38	11°27'30	25°59	22°25	18°53	7°40	27°57	1° 3	2°12	15°45	22°39	8°23	9°36	20°15	1° 3	S 3
M 4	0 56 34	12°25'53	10♉ 1	24° 6	20° 7	8°16	28° 4	1° 0	2°12	15°46	22°38	8°D23	9°33	20°21	1°11	M 4
T 5	1 0 31	13°24'18	23°39	25°46	21°20	8°53	28°11	0°57	2°12	15°47	22°36	8°23	9°30	20°28	1°19	T 5
W 6	1 4 28	14°22'46	6♊51	27°25	22°34	9°29	28°19	0°55	2°R12	15°48	22°35	8°25	9°26	20°35	1°28	W 6
T 7	1 8 24	15°21'15	19°41	29° 3	23°48	10° 6	28°27	0°52	2°12	15°50	22°34	8°26	9°23	20°42	1°36	T 7
F 8	1 12 21	16°19'46	2♋10	0♏40	25° 2	10°42	28°34	0°50	2°12	15°51	22°33	8°28	9°20	20°48	1°44	F 8
S 9	1 16 17	17°18'20	14°23	2°16	26°15	11°18	28°42	0°47	2°12	15°52	22°32	8°R28	9°17	20°55	1°53	S 9
S 10	1 20 14	18°16'55	26°25	3°50	27°29	11°54	28°50	0°45	2°11	15°54	22°31	8°28	9°14	21° 2	2° 1	S 10
M11	1 24 10	19°15'33	8♌19	5°24	28°43	12°30	28°59	0°43	2°11	15°55	22°30	8°27	9°11	21° 8	2° 9	M11
T 12	1 28 7	20°14'13	20°11	6°57	29°57	13° 6	29° 7	0°41	2°11	15°57	22°28	8°25	9° 7	21°15	2°18	T 12
W13	1 32 3	21°12'55	2♍ 5	8°29	1♎11	13°42	29°15	0°38	2°11	15°58	22°27	8°23	9° 4	21°22	2°26	W13
T 14	1 36 0	22°11'39	14° 4	10° 0	2°25	14°17	29°24	0°37	2°10	16° 0	22°26	8°20	9° 1	21°29	2°34	T 14
F 15	1 39 56	23°10'24	26°11	11°30	3°39	14°52	29°33	0°35	2°10	16° 1	22°25	8°18	8°58	21°35	2°42	F 15
S 16	1 43 53	24° 9'12	8♎29	12°59	4°54	15°28	29°41	0°33	2° 9	16° 3	22°24	8°16	8°55	21°42	2°50	S 16
S 17	1 47 50	25° 8'02	20°59	14°27	6° 8	16° 3	29°50	0°31	2° 9	16° 4	22°23	8°14	8°51	21°49	2°58	S 17
M18	1 51 46	26° 6'54	3♏41	15°54	7°22	16°38	29°59	0°30	2° 8	16° 6	22°22	8°D14	8°48	21°55	3° 7	M18
T 19	1 55 43	27° 5'48	16°37	17°20	8°36	17°13	0♑ 9	0°28	2° 8	16° 7	22°21	8°14	8°45	22° 2	3°15	T 19
W20	1 59 39	28° 4'44	29°46	18°45	9°50	17°47	0°18	0°27	2° 7	16° 9	22°20	8°15	8°42	22° 9	3°23	W20
T 21	2 3 36	29° 3'42	13♐ 8	20° 9	11° 5	18°22	0°27	0°26	2° 6	16°11	22°19	8°15	8°39	22°16	3°31	T 21
F 22	2 7 32	0♏ 2'41	26°43	21°32	12°19	18°56	0°37	0°24	2° 5	16°12	22°18	8°16	8°36	22°22	3°39	F 22
S 23	2 11 29	1° 1'42	10♑30	22°54	13°34	19°30	0°46	0°23	2° 5	16°14	22°17	8°17	8°32	22°29	3°47	S 23
S 24	2 15 25	2° 0'45	24°29	24°15	14°48	20° 5	0°56	0°22	2° 4	16°16	22°16	8°17	8°29	22°36	3°55	S 24
M25	2 19 22	2°59'49	8♒37	25°34	16° 2	20°39	1° 6	0°21	2° 3	16°17	22°15	8°R17	8°26	22°43	4° 2	M25
T 26	2 23 19	3°58'56	22°54	26°53	17°17	21°12	1°16	0°21	2° 2	16°19	22°14	8°17	8°23	22°49	4°10	T 26
W27	2 27 15	4°58'03	7♓17	28°10	18°31	21°46	1°26	0°20	2° 1	16°21	22°13	8°17	8°20	22°56	4°18	W27
T 28	2 31 12	5°57'12	21°41	29°26	19°46	22°19	1°36	0°19	2° 0	16°23	22°13	8°16	8°16	23° 3	4°26	T 28
F 29	2 35 8	6°56'23	6♈ 2	0♐40	21° 0	22°53	1°46	0°19	1°59	16°25	22°12	8°16	8°13	23° 9	4°34	F 29
S 30	2 39 5	7°55'36	20°16	1°53	22°15	23°26	1°57	0°18	1°58	16°26	22°11	8°D16	8°10	23°16	4°41	S 30
S 31	2 43 1	8♏54'51	4♉19	3♐ 4	23♎30	23♌59	2♑ 7	0♓18	1♋56	16♐28	22♓10	8°R16	8♉ 7	23♌23	4♎49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s45	4s23	3s28	6s40	0n47	6n22	1n 8	19n21	0n51	22s56	0n19	12s14	1s19	23n22	0n 7	21s 0	1n31	14s28	12s37	14n14	14n37	19n31	3s36	3s35
S 2	4 7	2n23	2 22	7 25	0 40	5 55	1 10	19 13	0 52	22 57	0 19	12 15	1 19	23 22	0 7	21 1	1 31	14 28	12 37	14 13	14 36	19 28	3 39	3 35
S 3	4 30	8 55	1 7	8 9	0 34	5 28	1 11	19 5	0 53	22 57	0 19	12 16	1 19	23 22	0 7	21 1	1 31	14 28	12 37	14 12	14 35	19 26	3 42	3 35
M 4	4 53	14 52	0n 9	8 52	0 27	5 0	1 13	18 56	0 54	22 57	0 19	12 17	1 19	23 22	0 7	21 1	1 31	14 29	12 37	14 12	14 34	19 24	3 45	3 35
T 5	5 15	19 54	1 23	9 35	0 20	4 33	1 14	18 48	0 55	22 57	0 18	12 18	1 19	23 22	0 7	21 1	1 31	14 29	12 37	14 12	14 33	19 21	3 48	3 35
W 6	5 38	23 46	2 30	10 17	0 13	4 5	1 16	18 39	0 56	22 58	0 18	12 19	1 19	23 22	0 7	21 1	1 31	14 30	12 36	14 13	14 32	19 19	3 52	3 34
T 7	6 0	26 20	3 28	10 59	0 5	3 38	1 17	18 30	0 57	22 58	0 18	12 20	1 19	23 22	0 7	21 1	1 31	14 30	12 36	14 13	14 31	19 17	3 55	3 34
F 8	6 23	27 29	4 14	11 39	0s 2	3 10	1 18	18 22	0 58	22 58	0 18	12 20	1 19	23 22	0 7	21 2	1 31	14 30	12 36	14 14	14 30	19 14	3 58	3 34
S 9	6 45	27 16	4 48	12 19	0 9	2 42	1 20	18 13	0 59	22 58	0 18	12 21	1 19	23 22	0 7	21 2	1 31	14 31	12 36	14 14	14 29	19 12	4 1	3 34
S 10	7 7	25 46	5 8	12 58	0 17	2 14	1 21	18 4	1 0	22 58	0 18	12 22	1 19	23 22	0 7	21 2	1 30	14 31	12 36	14 14	14 28	19 10	4 4	3 34
M11	7 29	23 7	5 15	13 37	0 24	1 46	1 22	17 55	1 1	22 59	0 18	12 23	1 19	23 22	0 7	21 2	1 30	14 31	12 36	14 13	14 27	19 7	4 7	3 33
T 12	7 51	19 32	5 8	14 14	0 32	1 17	1 23	17 46	1 2	22 59	0 17	12 23	1 19	23 22	0 7	21 2	1 30	14 32	12 36	14 13	14 26	19 5	4 10	3 33
W13	8 13	15 9	4 49	14 51	0 39	0 49	1 24	17 37	1 3	22 59	0 17	12 24	1 19	23 22	0 7	21 3	1 30	14 32	12 36	14 12	14 25	19 3	4 13	3 33
T 14	8 35	10 10	4 16	15 27	0 46	0 21	1 25	17 28	1 4	22 59	0 17	12 25	1 19	23 23	0 7	21 3	1 30	14 32	12 36	14 11	14 24	19 0	4 17	3 33
F 15	8 57	4 45	3 32	16 2	0 54	0s 8	1 26	17 18	1 6	22 59	0 17	12 25	1 19	23 23	0 7	21 3	1 30	14 33	12 36	14 10	14 23	18 58	4 20	3 33
S 16	9 18	0s56	2 37	16 36	1 1	0 36	1 27	17 9	1 7	23 0	0 17	12 26	1 19	23 23	0 7	21 3	1 30	14 33	12 35	14 10	14 22	18 55	4 23	3 33
S 17	9 40	6 41	1 34	17 9	1 9	1 5	1 27	17 0	1 8	23 0	0 17	12 27	1 19	23 23	0 7	21 3	1 30	14 33	12 35	14 9	14 21	18 53	4 26	3 33
M18	10 1	12 16	0 25	17 42	1 16	1 33	1 28	16 50	1 9	23 0	0 17	12 27	1 19	23 23	0 7	21 4	1 30	14 34	12 35	14 9	14 20	18 51	4 29	3 32
T 19	10 22	17 26	0s46	18 13	1 23	2 2	1 29	16 41	1 10	23 0	0 16	12 27	1 19	23 23	0 7	21 4	1 30	14 34	12 35	14 9	14 19	18 48	4 32	3 32
W20	10 43	21 51	1 56	18 44	1 30	2 30	1 29	16 31	1 11	23 0	0 16	12 28	1 19	23 23	0 7	21 4	1 30	14 34	12 35	14 9	14 18	18 46	4 35	3 32
T 21	11 4	25 13	3 1	19 13	1 37	2 59	1 30	16 22	1 12	23 0	0 16	12 28	1 19	23 23	0 7	21 4	1 30	14 34	12 35	14 10	14 17	18 43	4 38	3 32
F 22	11 25	27 11	3 57	19 42	1 44	3 27	1 30	16 12	1 13	23 0	0 16	12 29	1 19	23 23	0 7	21 4	1 30	14 35	12 35	14 10	14 16	18 41	4 41	3 32
S 23	11 45	27 31	4 40	20 9	1 51	3 56	1 30	16 3	1 14	23 0	0 16	12 29	1 18	23 23	0 7	21 5	1 30	14 35	12 34	14 10	14 15	18 39	4 44	3 32
S 24	12 5	26 7	5 8	20 36	1 57	4 24	1 30	15 53	1 16	23 0	0 16	12 29	1 18	23 23	0 7	21 5	1 30	14 35	12 34	14 10	14 14	18 36	4 47	3 32
M25	12 26	23 4	5 17	21 2	2 4	4 52	1 31	15 43	1 17	23 1	0 16	12 30	1 18	23 23	0 7	21 5	1 30	14 35	12 34	14 10	14 13	18 34	4 50	3 32
T 26	12 46	18 37	5 7	21 26	2 10	5 21	1 31	15 34	1 18	23 1	0 16	12 30	1 18	23 23	0 7	21 5	1 30	14 36	12 34	14 10	14 12	18 31	4 53	3 32
W27	13 5	13 4	4 37	21 50	2 16	5 49	1 31	15 24	1 19	23 1	0 15	12 30	1 18	23 23	0 7	21 6	1 30	14 36	12 34	14 10	14 11	18 29	4 56	3 32
T 28	13 25	6 49	3 50	22 12	2 22	6 17	1 31	15 14	1 20	23 1	0 15	12 30	1 18	23 23	0 7	21 6	1 30	14 36	12 34	14 10	14 10	18 27	4 59	3 31
F 29	13 44	0 13	2 49	22 33	2 28	6 45	1 30	15 5	1 21	23 1	0 15	12 30	1 18	23 23	0 7	21 6	1 30	14 36	12 33	14 10	14 9	18 24	5 2	3 31
S 30	14 3	6n21	1 38	22 53	2 33	7 12	1 30	14 55	1 23	23 1	0 15	12 30	1 18	23 23	0 7	21 6	1 30	14 36	12 33	14 10	14 8	18 22	5 5	3 31
S 31	14s22	12n32	0s22	23s12	2s38	7s40	1n30	14n45	1n24	23s 1	0n15	12s31	1s18	23n23	0n 7	21s 6	1n30	14s36	12s33	14n10	14n 7	18n19	5s 8	3s31

Julian Day Number = 2922251.5, Delta T = 01h30m40s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'34, Lahiri = 41°54'35

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ASTRODIENST EPHEMERIS for the year 3288
geocentric

NOVEMBER 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 58	9♏54'08	18♉ 6	4♐13	24♎44	24♌32	2♑18	0°R18	1°R55	16♐30	22°R 9	8°R16	8♉ 4	23♌30	4♎56	M 1
T 2	2 50 54	10°53'27	1♊34	5°21	25°59	25° 4	2°28	0♓18	1♋54	16°32	22♓ 9	8♉16	8° 1	23°36	5° 4	T 2
W 3	2 54 51	11°52'48	14°43	6°26	27°14	25°37	2°39	0°D18	1°52	16°34	22° 8	8°16	7°57	23°43	5°11	W 3
T 4	2 58 48	12°52'11	27°32	7°29	28°28	26° 9	2°50	0°18	1°51	16°36	22° 7	8°15	7°54	23°50	5°19	T 4
F 5	3 2 44	13°51'36	10♋ 2	8°29	29°43	26°41	3° 1	0°18	1°50	16°38	22° 6	8°14	7°51	23°56	5°26	F 5
S 6	3 6 41	14°51'03	22°17	9°27	0♏58	27°13	3°12	0°18	1°48	16°40	22° 6	8°14	7°48	24° 3	5°34	S 6
S 7	3 10 37	15°50'33	4♌21	10°22	2°13	27°45	3°23	0°19	1°47	16°42	22° 5	8°13	7°45	24°10	5°41	S 7
M 8	3 14 34	16°50'05	16°16	11°13	3°28	28°17	3°34	0°19	1°45	16°44	22° 4	8°D13	7°42	24°17	5°48	M 8
T 9	3 18 30	17°49'39	28° 9	12° 1	4°42	28°48	3°45	0°20	1°44	16°46	22° 4	8°13	7°38	24°23	5°55	T 9
W10	3 22 27	18°49'15	10♍ 3	12°44	5°57	29°19	3°56	0°20	1°42	16°48	22° 3	8°14	7°35	24°30	6° 3	W10
T 11	3 26 23	19°48'53	22° 3	13°23	7°12	29°50	4° 8	0°21	1°40	16°50	22° 3	8°15	7°32	24°37	6°10	T 11
F 12	3 30 20	20°48'34	4♎14	13°57	8°27	0♍21	4°19	0°22	1°39	16°52	22° 2	8°16	7°29	24°43	6°17	F 12
S 13	3 34 17	21°48'16	16°39	14°26	9°42	0°52	4°31	0°23	1°37	16°54	22° 2	8°17	7°26	24°50	6°24	S 13
S 14	3 38 13	22°48'01	29°20	14°49	10°57	1°22	4°42	0°24	1°35	16°56	22° 1	8°18	7°22	24°57	6°31	S 14
M15	3 42 10	23°47'48	12♏19	15° 5	12°12	1°52	4°54	0°25	1°33	16°58	22° 1	8°R18	7°19	25° 4	6°37	M15
T 16	3 46 6	24°47'36	25°37	15°14	13°27	2°22	5° 6	0°27	1°31	17° 0	22° 0	8°17	7°16	25°10	6°44	T 16
W17	3 50 3	25°47'27	9♐12	15°R15	14°42	2°52	5°18	0°28	1°29	17° 2	22° 0	8°16	7°13	25°17	6°51	W17
T 18	3 53 59	26°47'20	23° 2	15° 7	15°57	3°22	5°30	0°30	1°28	17° 5	21°59	8°14	7°10	25°24	6°58	T 18
F 19	3 57 56	27°47'14	7♑ 3	14°51	17°12	3°51	5°42	0°31	1°26	17° 7	21°59	8°11	7° 7	25°30	7° 4	F 19
S 20	4 1 53	28°47'10	21°13	14°26	18°27	4°20	5°54	0°33	1°24	17° 9	21°58	8° 8	7° 3	25°37	7°11	S 20
S 21	4 5 49	29°47'08	5♒27	13°50	19°42	4°49	6° 6	0°35	1°22	17°11	21°58	8° 6	7° 0	25°44	7°17	S 21
M22	4 9 46	0♐47'07	19°41	13° 6	20°58	5°17	6°18	0°37	1°20	17°13	21°58	8° 4	6°57	25°51	7°24	M22
T 23	4 13 42	1°47'07	3♓53	12°12	22°13	5°46	6°30	0°39	1°17	17°15	21°58	8°D 4	6°54	25°57	7°30	T 23
W24	4 17 39	2°47'09	18° 1	11°10	23°28	6°14	6°43	0°41	1°15	17°18	21°57	8° 5	6°51	26° 4	7°36	W24
T 25	4 21 35	3°47'13	2♈ 3	10° 1	24°43	6°42	6°55	0°43	1°13	17°20	21°57	8° 6	6°48	26°11	7°42	T 25
F 26	4 25 32	4°47'17	15°57	8°46	25°58	7° 9	7° 7	0°45	1°11	17°22	21°57	8° 8	6°44	26°17	7°48	F 26
S 27	4 29 28	5°47'24	29°43	7°28	27°13	7°37	7°20	0°48	1° 9	17°24	21°57	8° 9	6°41	26°24	7°54	S 27
S 28	4 33 25	6°47'32	13♉18	6° 8	28°28	8° 4	7°32	0°50	1° 7	17°26	21°56	8°R 9	6°38	26°31	8° 0	S 28
M29	4 37 22	7°47'42	26°42	4°50	29°44	8°30	7°45	0°53	1° 4	17°29	21°56	8° 8	6°35	26°38	8° 6	M29
T 30	4 41 18	8♐47'53	9♊52	3♐36	0♐59	8♍57	7♑58	0♓55	1♋ 2	17♐31	21♓56	8♉ 5	6♉32	26♌44	8♎12	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s41	17n58	0n54	23s30	2s43	8s 8	1n30	14n35	1n25	23s 0	0n15	12s31	1s18	23n23	0n 7	21s 7	1n30	14s37	12s33	14n10	14n 6	18n17	5s11	3s31
T 2	14 59	22 23	2 6	23 47	2 47	8 35	1 29	14 26	1 26	23 0	0 15	12 31	1 18	23 23	0 7	21 7	1 30	14 37	12 33	14 10	14 5	18 14	5 14	3 31
W 3	15 18	25 32	3 9	24 2	2 51	9 2	1 29	14 16	1 27	23 0	0 15	12 30	1 18	23 23	0 7	21 7	1 30	14 37	12 32	14 10	14 4	18 12	5 17	3 31
T 4	15 36	27 15	4 0	24 17	2 54	9 29	1 28	14 6	1 29	23 0	0 14	12 30	1 18	23 23	0 7	21 7	1 30	14 37	12 32	14 10	14 3	18 9	5 20	3 31
F 5	15 53	27 32	4 39	24 29	2 58	9 56	1 28	13 56	1 30	23 0	0 14	12 30	1 18	23 23	0 7	21 7	1 29	14 37	12 32	14 9	14 2	18 7	5 23	3 31
S 6	16 11	26 27	5 5	24 41	3 0	10 22	1 27	13 47	1 31	23 0	0 14	12 30	1 18	23 23	0 7	21 8	1 29	14 37	12 32	14 9	14 1	18 4	5 25	3 31
S 7	16 28	24 9	5 16	24 51	3 2	10 48	1 26	13 37	1 32	23 0	0 14	12 30	1 18	23 23	0 7	21 8	1 29	14 37	12 32	14 9	14 0	18 2	5 28	3 31
M 8	16 45	20 50	5 14	25 0	3 4	11 14	1 26	13 27	1 34	23 0	0 14	12 30	1 18	23 23	0 7	21 8	1 29	14 37	12 31	14 9	13 59	17 59	5 31	3 31
T 9	17 2	16 42	4 58	25 8	3 5	11 40	1 25	13 18	1 35	22 59	0 14	12 29	1 18	23 23	0 7	21 8	1 29	14 37	12 31	14 9	13 58	17 57	5 34	3 31
W10	17 18	11 54	4 29	25 13	3 5	12 6	1 24	13 8	1 36	22 59	0 14	12 29	1 17	23 23	0 7	21 9	1 29	14 37	12 31	14 9	13 57	17 54	5 37	3 31
T 11	17 34	6 38	3 49	25 18	3 4	12 31	1 23	12 58	1 37	22 59	0 14	12 29	1 17	23 23	0 7	21 9	1 29	14 37	12 31	14 10	13 56	17 52	5 40	3 31
F 12	17 50	1 3	2 57	25 20	3 3	12 56	1 22	12 49	1 39	22 59	0 14	12 28	1 17	23 23	0 8	21 9	1 29	14 37	12 31	14 10	13 55	17 49	5 42	3 31
S 13	18 6	4s42	1 57	25 21	3 0	13 21	1 21	12 39	1 40	22 59	0 13	12 28	1 17	23 23	0 8	21 9	1 29	14 37	12 30	14 10	13 54	17 47	5 45	3 31
S 14	18 21	10 23	0 49	25 20	2 57	13 45	1 19	12 29	1 41	22 58	0 13	12 28	1 17	23 23	0 8	21 9	1 29	14 37	12 30	14 11	13 53	17 44	5 48	3 31
M15	18 36	15 47	0s22	25 18	2 52	14 9	1 18	12 20	1 42	22 58	0 13	12 27	1 17	23 23	0 8	21 10	1 29	14 37	12 30	14 11	13 52	17 42	5 50	3 31
T 16	18 50	20 33	1 34	25 13	2 46	14 33	1 17	12 10	1 44	22 58	0 13	12 27	1 17	23 24	0 8	21 10	1 29	14 37	12 30	14 10	13 51	17 39	5 53	3 31
W17	19 4	24 21	2 42	25 6	2 39	14 56	1 16	12 1	1 45	22 57	0 13	12 26	1 17	23 24	0 8	21 10	1 29	14 37	12 29	14 10	13 50	17 37	5 56	3 31
T 18	19 18	26 47	3 42	24 56	2 30	15 19	1 14	11 52	1 46	22 57	0 13	12 25	1 17	23 24	0 8	21 10	1 29	14 37	12 29	14 9	13 49	17 34	5 58	3 31
F 19	19 32	27 34	4 29	24 44	2 20	15 41	1 13	11 42	1 48	22 56	0 13	12 25	1 17	23 24	0 8	21 11	1 29	14 37	12 29	14 8	13 48	17 32	6 1	3 31
S 20	19 45	26 34	5 1	24 29	2 8	16 3	1 11	11 33	1 49	22 56	0 13	12 24	1 17	23 24	0 8	21 11	1 29	14 37	12 29	14 7	13 47	17 29	6 4	3 31
S 21	19 58	23 51	5 14	24 12	1 54	16 25	1 10	11 24	1 51	22 56	0 13	12 23	1 17	23 24	0 8	21 11	1 29	14 37	12 28	14 7	13 45	17 27	6 6	3 31
M22	20 10	19 41	5 8	23 51	1 39	16 46	1 8	11 15	1 52	22 55	0 12	12 23	1 17	23 24	0 8	21 11	1 29	14 37	12 28	14 6	13 44	17 24	6 9	3 31
T 23	20 23	14 25	4 43	23 28	1 23	17 7	1 7	11 6	1 53	22 55	0 12	12 22	1 17	23 24	0 8	21 11	1 29	14 37	12 28	14 6	13 43	17 21	6 11	3 31
W24	20 34	8 25	4 1	23 2	1 5	17 28	1 5	10 57	1 55	22 54	0 12	12 21	1 17	23 24	0 8	21 12	1 29	14 37	12 28	14 6	13 42	17 19	6 14	3 31
T 25	20 46	2 2	3 5	22 33	0 45	17 48	1 3	10 48	1 56	22 54	0 12	12 20	1 17	23 24	0 8	21 12	1 29	14 36	12 27	14 7	13 41	17 16	6 16	3 31
F 26	20 57	4n24	1 59	22 2	0 25	18 7	1 1	10 39	1 58	22 53	0 12	12 19	1 16	23 24	0 8	21 12	1 29	14 36	12 27	14 7	13 40	17 14	6 18	3 31
S 27	21 7	10 35	0 46	21 29	0 5	18 26	1 0	10 30	1 59	22 53	0 12	12 19	1 16	23 24	0 8	21 12	1 29	14 36	12 27	14 8	13 39	17 11	6 21	3 31
S 28	21 18	16 10	0n28	20 56	0n16	18 45	0 58	10 21	2 0	22 52	0 12	12 18	1 16	23 24	0 8	21 13	1 29	14 36	12 27	14 8	13 38	17 9	6 23	3 31
M29	21 28	20 54	1 40	20 22	0 36	19 3	0 56	10 13	2 2	22 51	0 12	12 17	1 16	23 24	0 8	21 13	1 29	14 36	12 26	14 7	13 37	17 6	6 26	3 31
T 30	21s37	24n29	2n45	19s50	0n55	19s20	0n54	10n 4	2n 3	22s51	0n12	12s16	1s16	23n24	0n 8	21s13	1n29	14s36	12s26	14n 6	13n36	17n 3	6s28	3s31

Julian Day Number = 2922282.5, Delta T = 01h30m40s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'39, Lahiri = 41°54'39

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3288
geocentric

DECEMBER 3288 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 45 15	9♐48'06	22♊48	2°R28	2♐14	9♍23	8♑10	0♓58	1°R 0	17♐33	21°R56	8°R 0	6♉28	26♌51	8♎18	W 1
T 2	4 49 11	10°48'21	5♋29	1♐29	3°29	9°49	8°23	1° 1	0♋58	17°35	21♓56	7♉55	6°25	26°58	8°23	T 2
F 3	4 53 8	11°48'38	17°56	0°39	4°45	10°15	8°36	1° 4	0°55	17°37	21°56	7°49	6°22	27° 4	8°29	F 3
S 4	4 57 4	12°48'56	0♌ 9	0° 0	6° 0	10°40	8°49	1° 7	0°53	17°40	21°D56	7°43	6°19	27°11	8°34	S 4
S 5	5 1 1	13°49'16	12°12	29♏33	7°15	11° 5	9° 2	1°10	0°50	17°42	21°56	7°37	6°16	27°18	8°40	S 5
M 6	5 4 57	14°49'38	24° 7	29°18	8°30	11°30	9°15	1°13	0°48	17°44	21°56	7°33	6°13	27°25	8°45	M 6
T 7	5 8 54	15°50'02	5♍58	29°D14	9°46	11°54	9°28	1°17	0°46	17°46	21°56	7°31	6° 9	27°31	8°50	T 7
W 8	5 12 51	16°50'27	17°51	29°21	11° 1	12°18	9°41	1°20	0°43	17°49	21°56	7°D31	6° 6	27°38	8°55	W 8
T 9	5 16 47	17°50'54	29°49	29°38	12°16	12°42	9°54	1°23	0°41	17°51	21°56	7°31	6° 3	27°45	9° 0	T 9
F 10	5 20 44	18°51'23	11♎59	0♐ 5	13°32	13° 5	10° 7	1°27	0°38	17°53	21°56	7°33	6° 0	27°51	9° 5	F 10
S 11	5 24 40	19°51'54	24°24	0°40	14°47	13°28	10°20	1°31	0°36	17°55	21°57	7°34	5°57	27°58	9°10	S 11
S 12	5 28 37	20°52'27	7♏10	1°23	16° 2	13°51	10°33	1°34	0°33	17°58	21°57	7°R35	5°54	28° 5	9°15	S 12
M13	5 32 33	21°53'01	20°19	2°13	17°18	14°13	10°46	1°38	0°31	18° 0	21°57	7°34	5°50	28°12	9°20	M13
T 14	5 36 30	22°53'37	3♐52	3° 9	18°33	14°35	11° 0	1°42	0°28	18° 2	21°57	7°31	5°47	28°18	9°24	T 14
W15	5 40 26	23°54'14	17°49	4°10	19°48	14°57	11°13	1°46	0°26	18° 4	21°57	7°26	5°44	28°25	9°29	W15
T 16	5 44 23	24°54'53	2♑ 6	5°15	21° 4	15°18	11°26	1°50	0°23	18° 7	21°58	7°19	5°41	28°32	9°33	T 16
F 17	5 48 20	25°55'33	16°37	6°24	22°19	15°39	11°40	1°54	0°21	18° 9	21°58	7°11	5°38	28°38	9°37	F 17
S 18	5 52 16	26°56'14	1♒16	7°37	23°35	15°59	11°53	1°59	0°18	18°11	21°58	7° 3	5°34	28°45	9°41	S 18
S 19	5 56 13	27°56'56	15°55	8°53	24°50	16°19	12° 7	2° 3	0°16	18°13	21°59	6°56	5°31	28°52	9°46	S 19
M20	6 0 9	28°57'39	0♓27	10°11	26° 5	16°39	12°20	2° 7	0°13	18°16	21°59	6°51	5°28	28°59	9°50	M20
T 21	6 4 6	29°58'23	14°48	11°31	27°21	16°58	12°33	2°12	0°11	18°18	22° 0	6°48	5°25	29° 5	9°53	T 21
W22	6 8 2	0♑59'08	28°56	12°53	28°36	17°16	12°47	2°16	0° 8	18°20	22° 0	6°D46	5°22	29°12	9°57	W22
T 23	6 11 59	1°59'54	12♈48	14°16	29°52	17°34	13° 0	2°21	0° 6	18°22	22° 1	6°47	5°19	29°19	10° 1	T 23
F 24	6 15 56	3° 0'40	26°25	15°41	1♑ 7	17°52	13°14	2°26	0° 3	18°24	22° 1	6°48	5°15	29°25	10° 4	F 24
S 25	6 19 52	4° 1'27	9♉48	17° 7	2°23	18° 9	13°27	2°30	0° 1	18°27	22° 2	6°R48	5°12	29°32	10° 8	S 25
S 26	6 23 49	5° 2'16	22°59	18°34	3°38	18°26	13°41	2°35	29♊58	18°29	22° 2	6°47	5° 9	29°39	10°11	S 26
M27	6 27 45	6° 3'05	5♊59	20° 2	4°53	18°42	13°55	2°40	29°56	18°31	22° 3	6°43	5° 6	29°46	10°14	M27
T 28	6 31 42	7° 3'55	18°48	21°30	6° 9	18°58	14° 8	2°45	29°53	18°33	22° 3	6°36	5° 3	29°52	10°18	T 28
W29	6 35 38	8° 4'46	1♋26	22°59	7°24	19°14	14°22	2°50	29°51	18°35	22° 4	6°27	5° 0	29°59	10°21	W29
T 30	6 39 35	9° 5'38	13°54	24°29	8°40	19°28	14°35	2°55	29°48	18°38	22° 5	6°16	4°56	0♍ 6	10°23	T 30
F 31	6 43 31	10♑ 6'30	26♋11	25♐59	9♑55	19♍43	14♑49	3♓ 0	29♊46	18♐40	22♓ 5	6♉ 3	4♉53	0♍12	10♎26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s46	26n44	3n40	19s19	1n13	19s37	0n52	9n56	2n 5	22s50	0n11	12s15	1s16	23n24	0n 8	21s13	1n29	14s35	12s26	14n 5	13n35	17n 1	6s30	3s31
T 2	21 55	27 32	4 23	18 52	1 29	19 53	0 50	9 47	2 6	22 49	0 11	12 14	1 16	23 24	0 8	21 13	1 29	14 35	12 26	14 3	13 34	16 58	6 32	3 31
F 3	22 3	26 55	4 52	18 27	1 44	20 9	0 48	9 39	2 8	22 49	0 11	12 12	1 16	23 24	0 8	21 14	1 29	14 35	12 25	14 1	13 33	16 56	6 35	3 31
S 4	22 11	25 0	5 8	18 7	1 56	20 24	0 46	9 31	2 9	22 48	0 11	12 11	1 16	23 24	0 8	21 14	1 29	14 35	12 25	13 59	13 32	16 53	6 37	3 31
S 5	22 18	21 58	5 10	17 52	2 6	20 39	0 44	9 23	2 11	22 47	0 11	12 10	1 16	23 24	0 8	21 14	1 29	14 34	12 25	13 58	13 31	16 50	6 39	3 31
M 6	22 25	18 5	4 58	17 40	2 14	20 53	0 42	9 15	2 12	22 46	0 11	12 9	1 16	23 24	0 8	21 14	1 29	14 34	12 24	13 56	13 30	16 48	6 41	3 31
T 7	22 32	13 30	4 33	17 33	2 21	21 7	0 39	9 7	2 14	22 46	0 11	12 8	1 16	23 24	0 8	21 14	1 29	14 34	12 24	13 56	13 29	16 45	6 43	3 31
W 8	22 38	8 25	3 57	17 30	2 25	21 20	0 37	8 59	2 16	22 45	0 11	12 6	1 16	23 24	0 8	21 15	1 29	14 34	12 24	13 55	13 28	16 42	6 45	3 31
T 9	22 43	2 59	3 10	17 31	2 28	21 32	0 35	8 52	2 17	22 44	0 11	12 5	1 16	23 24	0 8	21 15	1 29	14 33	12 24	13 56	13 27	16 40	6 47	3 31
F 10	22 49	2s38	2 14	17 36	2 29	21 43	0 33	8 44	2 19	22 43	0 11	12 4	1 16	23 24	0 8	21 15	1 29	14 33	12 23	13 56	13 26	16 37	6 49	3 32
S 11	22 53	8 18	1 11	17 43	2 29	21 55	0 30	8 37	2 20	22 42	0 10	12 3	1 16	23 24	0 8	21 15	1 29	14 33	12 23	13 57	13 25	16 34	6 51	3 32
S 12	22 58	13 47	0 2	17 53	2 28	22 5	0 28	8 30	2 22	22 41	0 10	12 1	1 16	23 24	0 8	21 15	1 29	14 32	12 23	13 57	13 24	16 32	6 53	3 32
M13	23 2	18 48	1s 8	18 5	2 26	22 15	0 26	8 23	2 24	22 40	0 10	12 0	1 15	23 24	0 8	21 16	1 29	14 32	12 23	13 56	13 23	16 29	6 55	3 32
T 14	23 5	23 1	2 17	18 19	2 22	22 24	0 24	8 16	2 25	22 39	0 10	11 58	1 15	23 24	0 8	21 16	1 29	14 32	12 22	13 56	13 22	16 26	6 57	3 32
W15	23 8	26 2	3 20	18 34	2 18	22 32	0 21	8 9	2 27	22 38	0 10	11 57	1 15	23 24	0 8	21 16	1 29	14 31	12 22	13 54	13 21	16 24	6 59	3 32
T 16	23 11	27 26	4 11	18 50	2 13	22 40	0 19	8 3	2 29	22 37	0 10	11 55	1 15	23 24	0 8	21 16	1 29	14 31	12 22	13 52	13 19	16 21	7 1	3 32
F 17	23 13	27 0	4 47	19 7	2 8	22 47	0 16	7 56	2 30	22 36	0 10	11 54	1 15	23 24	0 8	21 16	1 29	14 31	12 22	13 49	13 18	16 18	7 2	3 32
S 18	23 14	24 42	5 5	19 25	2 2	22 53	0 14	7 50	2 32	22 35	0 10	11 52	1 15	23 24	0 8	21 17	1 29	14 30	12 21	13 46	13 17	16 16	7 4	3 32
S 19	23 16	20 46	5 3	19 43	1 56	22 59	0 12	7 44	2 34	22 34	0 10	11 51	1 15	23 24	0 8	21 17	1 29	14 30	12 21	13 44	13 16	16 13	7 6	3 32
M20	23 16	15 37	4 41	20 1	1 49	23 4	0 9	7 38	2 36	22 33	0 10	11 49	1 15	23 24	0 8	21 17	1 29	14 29	12 21	13 42	13 15	16 10	7 7	3 32
T 21	23 16	9 40	4 2	20 19	1 43	23 8	0 7	7 32	2 37	22 32	0 10	11 47	1 15	23 24	0 8	21 17	1 29	14 29	12 20	13 41	13 14	16 8	7 9	3 32
W22	23 16	3 19	3 9	20 36	1 36	23 12	0 5	7 26	2 39	22 31	0 9	11 46	1 15	23 24	0 8	21 17	1 29	14 29	12 20	13 41	13 13	16 5	7 11	3 33
T 23	23 16	3n 6	2 5	20 54	1 28	23 14	0 2	7 21	2 41	22 29	0 9	11 44	1 15	23 24	0 8	21 18	1 29	14 28	12 20	13 41	13 12	16 2	7 12	3 33
F 24	23 14	9 16	0 55	21 10	1 21	23 16	0s 0	7 16	2 43	22 28	0 9	11 42	1 15	23 24	0 8	21 18	1 29	14 28	12 20	13 41	13 11	16 0	7 14	3 33
S 25	23 13	14 54	0n16	21 26	1 13	23 18	0 3	7 11	2 45	22 27	0 9	11 41	1 15	23 25	0 8	21 18	1 29	14 27	12 19	13 42	13 10	15 57	7 15	3 33
S 26	23 11	19 46	1 25	21 42	1 6	23 19	0 5	7 6	2 46	22 26	0 9	11 39	1 15	23 25	0 8	21 18	1 29	14 27	12 19	13 41	13 9	15 54	7 16	3 33
M27	23 8	23 36	2 29	21 56	0 58	23 19	0 8	7 1	2 48	22 24	0 9	11 37	1 15	23 25	0 8	21 18	1 29	14 26	12 19	13 40	13 8	15 52	7 18	3 33
T 28	23 5	26 12	3 24	22 10	0 50	23 18	0 10	6 57	2 50	22 23	0 9	11 35	1 15	23 25	0 8	21 18	1 29	14 26	12 19	13 38	13 7	15 49	7 19	3 33
W29	23 2	27 24	4 8	22 23	0 43	23 16	0 12	6 53	2 52	22 22	0 9	11 33	1 15	23 25	0 8	21 19	1 29	14 25	12 18	13 35	13 6	15 46	7 20	3 33
T 30	22 58	27 12	4 40	22 34	0 35	23 14	0 15	6 49	2 54	22 20	0 9	11 32	1 15	23 25	0 8	21 19	1 29	14 25	12 18	13 31	13 5	15 43	7 22	3 33
F 31	22s54	25n38	4n58	22s45	0n28	23s11	0s17	6n45	2n56	22s19	0n 9	11s30	1s15	23n25	0n 8	21s19	1n29	14s24	12s18	13n27	13n 4	15n41	7s23	3s33

Julian Day Number = 2922312.5, Delta T = 01h30m41s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'43, Lahiri = 41°54'43

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

JANUARY 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 28	11♑ 7'24	8♌19	27♐29	11♑11	19♍56	15♑ 3	3♓ 6	29°R43	18♐42	22♓ 6	5°R51	4♉50	0♍19	10♎29	S 1
S 2	6 51 25	12° 8'18	20°18	29° 0	12°26	20° 9	15°16	3°11	29♊41	18°44	22° 7	5♉39	4°47	0°26	10°32	S 2
M 3	6 55 21	13° 9'14	2♍11	0♑31	13°42	20°22	15°30	3°16	29°38	18°46	22° 7	5°30	4°44	0°33	10°34	M 3
T 4	6 59 18	14°10'10	14° 1	2° 2	14°57	20°34	15°44	3°22	29°36	18°48	22° 8	5°23	4°40	0°39	10°36	T 4
W 5	7 3 14	15°11'08	25°51	3°33	16°12	20°45	15°57	3°27	29°33	18°50	22° 9	5°19	4°37	0°46	10°39	W 5
T 6	7 7 11	16°12'06	7♎47	5° 5	17°28	20°56	16°11	3°33	29°31	18°52	22°10	5°17	4°34	0°53	10°41	T 6
F 7	7 11 7	17°13'05	19°52	6°37	18°43	21° 6	16°25	3°39	29°29	18°54	22°11	5°D16	4°31	0°59	10°43	F 7
S 8	7 15 4	18°14'05	2♏14	8° 9	19°59	21°16	16°38	3°44	29°26	18°56	22°11	5°R17	4°28	1° 6	10°45	S 8
S 9	7 19 0	19°15'07	14°56	9°42	21°14	21°25	16°52	3°50	29°24	18°58	22°12	5°16	4°25	1°13	10°46	S 9
M10	7 22 57	20°16'09	28° 4	11°14	22°30	21°33	17° 6	3°56	29°22	19° 0	22°13	5°14	4°21	1°20	10°48	M10
T 11	7 26 54	21°17'11	11♐41	12°47	23°45	21°41	17°19	4° 2	29°19	19° 2	22°14	5°10	4°18	1°26	10°50	T 11
W12	7 30 50	22°18'15	25°46	14°20	25° 1	21°48	17°33	4° 8	29°17	19° 4	22°15	5° 2	4°15	1°33	10°51	W12
T 13	7 34 47	23°19'19	10♑18	15°53	26°16	21°54	17°47	4°14	29°15	19° 6	22°16	4°53	4°12	1°40	10°52	T 13
F 14	7 38 43	24°20'24	25°10	17°27	27°32	22° 0	18° 0	4°20	29°12	19° 8	22°17	4°41	4° 9	1°46	10°54	F 14
S 15	7 42 40	25°21'29	10♒14	19° 1	28°47	22° 5	18°14	4°26	29°10	19°10	22°18	4°29	4° 6	1°53	10°55	S 15
S 16	7 46 36	26°22'34	25°19	20°35	0♒ 3	22° 9	18°28	4°32	29° 8	19°12	22°19	4°18	4° 2	2° 0	10°56	S 16
M17	7 50 33	27°23'39	10♓16	22° 9	1°18	22°12	18°41	4°38	29° 6	19°14	22°20	4°10	3°59	2° 6	10°56	M17
T 18	7 54 30	28°24'45	24°57	23°43	2°34	22°15	18°55	4°44	29° 4	19°16	22°21	4° 4	3°56	2°13	10°57	T 18
W19	7 58 26	29°25'50	9♈16	25°18	3°49	22°17	19° 8	4°50	29° 2	19°17	22°22	4° 1	3°53	2°20	10°58	W19
T 20	8 2 23	0♒26'55	23°13	26°53	5° 5	22°18	19°22	4°57	29° 0	19°19	22°23	4° 0	3°50	2°27	10°58	T 20
F 21	8 6 19	1°28'00	6♉47	28°29	6°20	22°R19	19°36	5° 3	28°58	19°21	22°25	4° 0	3°46	2°33	10°58	F 21
S 22	8 10 16	2°29'05	20° 1	0♒ 5	7°36	22°18	19°49	5°10	28°56	19°23	22°26	3°59	3°43	2°40	10°59	S 22
S 23	8 14 12	3°30'10	2♊58	1°41	8°51	22°17	20° 3	5°16	28°54	19°25	22°27	3°57	3°40	2°47	10°R59	S 23
M24	8 18 9	4°31'15	15°41	3°17	10° 7	22°15	20°16	5°22	28°52	19°26	22°28	3°52	3°37	2°53	10°59	M24
T 25	8 22 5	5°32'19	28°12	4°54	11°22	22°13	20°30	5°29	28°50	19°28	22°29	3°44	3°34	3° 0	10°59	T 25
W26	8 26 2	6°33'23	10♋34	6°31	12°38	22° 9	20°43	5°36	28°48	19°30	22°30	3°33	3°31	3° 7	10°58	W26
T 27	8 29 59	7°34'27	22°48	8° 9	13°53	22° 5	20°57	5°42	28°46	19°31	22°32	3°20	3°27	3°14	10°58	T 27
F 28	8 33 55	8°35'31	4♌54	9°47	15° 8	22° 0	21°10	5°49	28°44	19°33	22°33	3° 5	3°24	3°20	10°58	F 28
S 29	8 37 52	9°36'35	16°54	11°25	16°24	21°54	21°23	5°55	28°43	19°35	22°34	2°50	3°21	3°27	10°57	S 29
S 30	8 41 48	10°37'39	28°49	13° 4	17°39	21°47	21°37	6° 2	28°41	19°36	22°36	2°36	3°18	3°34	10°56	S 30
M31	8 45 45	11♒38'42	10♍40	14♒43	18♒55	21♍40	21♑50	6♓ 9	28♊39	19♐38	22♓37	2♉25	3♉15	3♍40	10♎56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s49	22n55	5n 2	22s55	0n20	23s 8	0s19	6n41	2n58	22s17	0n 9	11s28	1s15	23n25	0n 8	21s19	1n29	14s24	12s18	13n23	13n 3	15n38	7s24	3s34	S 1
S 2	22 43	19 14	4 52	23 4	0 13	23 4	0 22	6 38	3 0	22 16	0 8	11 26	1 15	23 25	0 8	21 19	1 29	14 23	12 17	13 19	13 2	15 35	7 25	3 34	S 2
M 3	22 38	14 50	4 30	23 11	0 5	22 58	0 24	6 35	3 2	22 15	0 8	11 24	1 15	23 25	0 8	21 19	1 29	14 23	12 17	13 16	13 1	15 32	7 26	3 34	M 3
T 4	22 32	9 54	3 57	23 18	0s 2	22 53	0 26	6 32	3 4	22 13	0 8	11 22	1 15	23 25	0 8	21 20	1 29	14 22	12 17	13 14	12 59	15 30	7 27	3 34	T 4
W 5	22 25	4 36	3 13	23 23	0 9	22 46	0 29	6 29	3 6	22 12	0 8	11 20	1 15	23 25	0 8	21 20	1 29	14 22	12 17	13 12	12 58	15 27	7 28	3 34	W 5
T 6	22 18	0s55	2 20	23 27	0 16	22 39	0 31	6 27	3 8	22 10	0 8	11 18	1 15	23 25	0 8	21 20	1 29	14 21	12 16	13 11	12 57	15 24	7 29	3 34	T 6
F 7	22 10	6 28	1 21	23 30	0 23	22 31	0 33	6 24	3 10	22 8	0 8	11 16	1 15	23 25	0 8	21 20	1 29	14 21	12 16	13 11	12 56	15 21	7 30	3 34	F 7
S 8	22 3	11 55	0 16	23 31	0 30	22 23	0 35	6 23	3 12	22 7	0 8	11 14	1 14	23 25	0 8	21 20	1 29	14 20	12 16	13 11	12 55	15 19	7 31	3 34	S 8
S 9	21 54	17 1	0s51	23 32	0 37	22 14	0 38	6 21	3 14	22 5	0 8	11 12	1 14	23 25	0 8	21 20	1 29	14 20	12 16	13 11	12 54	15 16	7 31	3 34	S 9
M10	21 45	21 30	1 58	23 31	0 43	22 4	0 40	6 19	3 16	22 4	0 8	11 9	1 14	23 25	0 8	21 20	1 29	14 19	12 16	13 11	12 53	15 13	7 32	3 34	M10
T 11	21 36	25 0	3 0	23 29	0 49	21 53	0 42	6 18	3 18	22 2	0 8	11 7	1 14	23 25	0 8	21 21	1 29	14 19	12 15	13 9	12 52	15 10	7 33	3 35	T 11
W12	21 27	27 6	3 53	23 26	0 56	21 42	0 44	6 17	3 20	22 0	0 8	11 5	1 14	23 25	0 8	21 21	1 29	14 18	12 15	13 7	12 51	15 7	7 34	3 35	W12
T 13	21 17	27 25	4 33	23 21	1 1	21 30	0 46	6 17	3 22	21 59	0 8	11 3	1 14	23 25	0 8	21 21	1 29	14 17	12 15	13 4	12 50	15 5	7 34	3 35	T 13
F 14	21 6	25 48	4 56	23 15	1 7	21 18	0 48	6 17	3 24	21 57	0 7	11 1	1 14	23 25	0 8	21 21	1 29	14 17	12 15	13 0	12 49	15 2	7 35	3 35	F 14
S 15	20 55	22 21	4 59	23 8	1 13	21 5	0 50	6 17	3 26	21 55	0 7	10 59	1 14	23 25	0 8	21 21	1 29	14 16	12 14	12 56	12 48	14 59	7 35	3 35	S 15
S 16	20 44	17 24	4 41	23 0	1 18	20 51	0 52	6 17	3 28	21 54	0 7	10 56	1 14	23 25	0 8	21 21	1 29	14 16	12 14	12 52	12 47	14 56	7 36	3 35	S 16
M17	20 32	11 25	4 3	22 50	1 23	20 37	0 54	6 17	3 30	21 52	0 7	10 54	1 14	23 25	0 8	21 21	1 29	14 15	12 14	12 49	12 46	14 54	7 36	3 35	M17
T 18	20 20	4 55	3 10	22 39	1 28	20 22	0 56	6 18	3 32	21 50	0 7	10 52	1 14	23 25	0 8	21 21	1 29	14 14	12 14	12 47	12 45	14 51	7 36	3 35	T 18
W19	20 8	1n42	2 7	22 27	1 33	20 6	0 58	6 19	3 34	21 48	0 7	10 49	1 14	23 24	0 8	21 22	1 29	14 14	12 14	12 46	12 44	14 48	7 37	3 35	W19
T 20	19 55	8 5	0 57	22 14	1 37	19 50	1 0	6 21	3 36	21 46	0 7	10 47	1 14	23 24	0 8	21 22	1 29	14 13	12 13	12 46	12 42	14 45	7 37	3 35	T 20
F 21	19 42	13 55	0n15	21 59	1 41	19 33	1 1	6 23	3 38	21 45	0 7	10 45	1 14	23 24	0 8	21 22	1 30	14 13	12 13	12 46	12 41	14 42	7 37	3 35	F 21
S 22	19 28	18 58	1 24	21 43	1 45	19 16	1 3	6 25	3 40	21 43	0 7	10 43	1 14	23 24	0 8	21 22	1 30	14 12	12 13	12 46	12 40	14 39	7 37	3 35	S 22
S 23	19 14	23 0	2 26	21 25	1 49	18 58	1 5	6 27	3 42	21 41	0 7	10 40	1 14	23 24	0 8	21 22	1 30	14 11	12 13	12 45	12 39	14 37	7 37	3 36	S 23
M24	19 0	25 50	3 21	21 7	1 52	18 39	1 6	6 29	3 44	21 39	0 7	10 38	1 14	23 24	0 8	21 22	1 30	14 11	12 13	12 43	12 38	14 34	7 38	3 36	M24
T 25	18 45	27 20	4 4	20 47	1 55	18 20	1 8	6 32	3 46	21 37	0 6	10 35	1 14	23 24	0 8	21 22	1 30	14 10	12 12	12 41	12 37	14 31	7 38	3 36	T 25
W26	18 30	27 26	4 36	20 25	1 58	18 1	1 10	6 36	3 48	21 35	0 6	10 33	1 14	23 24	0 8	21 22	1 30	14 9	12 12	12 37	12 36	14 28	7 38	3 36	W26
T 27	18 15	26 12	4 54	20 3	2 1	17 41	1 11	6 39	3 50	21 33	0 6	10 31	1 14	23 24	0 8	21 22	1 30	14 9	12 12	12 32	12 35	14 25	7 37	3 36	T 27
F 28	17 59	23 45	4 59	19 39	2 3	17 20	1 12	6 43	3 52	21 31	0 6	10 28	1 14	23 24	0 8	21 23	1 30	14 8	12 12	12 27	12 34	14 22	7 37	3 36	F 28
S 29	17 43	20 17	4 50	19 14	2 4	16 59	1 14	6 47	3 54	21 29	0 6	10 26	1 14	23 24	0 8	21 23	1 30	14 7	12 12	12 22	12 33	14 20	7 37	3 36	S 29
S 30	17 27	16 1	4 29	18 47	2 6	16 38	1 15	6 51	3 56	21 27	0 6	10 23	1 14	23 24	0 8	21 23	1 30	14 7	12 12	12 18	12 32	14 17	7 37	3 36	S 30
M31	17s10	11n10	3n56	18s20	2s 7	16s16	1s16	6n56	3n58	21s25	0n 6	10s21	1s14	23n24	0n 8	21s23	1n30	14s 6	12s11	12n14	12n31	14n14	7s37	3s36	M31

Julian Day Number = 2922343.5, Delta T = 01h30m42s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'47, Lahiri = 41°54'48

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

FEBRUARY 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 49 41	12♒39'45	22♍29	16♒23	20♒10	21°R31	22♑ 3	6♓16	28°R38	19♐39	22♓38	2°R16	3♉12	3♍47	10°R55	T 1
W 2	8 53 38	13°40'48	4♎20	18° 3	21°26	21♍22	22°17	6°22	28♊36	19°41	22°40	2♉10	3° 8	3°54	10♎54	W 2
T 3	8 57 34	14°41'52	16°15	19°44	22°41	21°12	22°30	6°29	28°34	19°42	22°41	2° 6	3° 5	4° 0	10°52	T 3
F 4	9 1 31	15°42'54	28°18	21°25	23°56	21° 2	22°43	6°36	28°33	19°44	22°42	2°D 5	3° 2	4° 7	10°51	F 4
S 5	9 5 28	16°43'57	10♏36	23° 6	25°12	20°50	22°56	6°43	28°31	19°45	22°44	2°R 6	2°59	4°14	10°50	S 5
S 6	9 9 24	17°45'00	23°13	24°48	26°27	20°38	23° 9	6°50	28°30	19°47	22°45	2° 6	2°56	4°21	10°48	S 6
M 7	9 13 21	18°46'03	6♐14	26°30	27°42	20°25	23°22	6°57	28°29	19°48	22°46	2° 4	2°52	4°27	10°47	M 7
T 8	9 17 17	19°47'05	19°44	28°12	28°58	20°11	23°35	7° 4	28°27	19°49	22°48	2° 1	2°49	4°34	10°45	T 8
W 9	9 21 14	20°48'08	3♑44	29°55	0♓13	19°56	23°48	7°11	28°26	19°51	22°49	1°55	2°46	4°41	10°43	W 9
T 10	9 25 10	21°49'10	18°13	1♓38	1°29	19°41	24° 1	7°18	28°25	19°52	22°51	1°46	2°43	4°47	10°41	T 10
F 11	9 29 7	22°50'11	3♒ 8	3°20	2°44	19°25	24°14	7°25	28°24	19°53	22°52	1°36	2°40	4°54	10°39	F 11
S 12	9 33 3	23°51'12	18°21	5° 3	3°59	19° 8	24°27	7°32	28°23	19°54	22°54	1°25	2°37	5° 1	10°37	S 12
S 13	9 37 0	24°52'13	3♓40	6°45	5°15	18°50	24°40	7°39	28°21	19°56	22°55	1°15	2°33	5° 7	10°35	S 13
M14	9 40 57	25°53'12	18°55	8°27	6°30	18°32	24°52	7°46	28°20	19°57	22°57	1° 7	2°30	5°14	10°32	M14
T 15	9 44 53	26°54'11	3♈54	10° 8	7°45	18°13	25° 5	7°53	28°19	19°58	22°58	1° 2	2°27	5°21	10°30	T 15
W16	9 48 50	27°55'08	18°32	11°48	9° 1	17°54	25°18	8° 0	28°18	19°59	23° 0	0°59	2°24	5°28	10°27	W16
T 17	9 52 46	28°56'05	2♉42	13°28	10°16	17°34	25°30	8° 7	28°18	20° 0	23° 1	0°D59	2°21	5°34	10°25	T 17
F 18	9 56 43	29°57'00	16°26	15° 5	11°31	17°13	25°43	8°15	28°17	20° 1	23° 3	0°59	2°18	5°41	10°22	F 18
S 19	10 0 39	0♓57'55	29°44	16°41	12°46	16°52	25°55	8°22	28°16	20° 2	23° 4	1°R 0	2°14	5°48	10°19	S 19
S 20	10 4 36	1°58'48	12♊40	18°15	14° 2	16°31	26° 8	8°29	28°15	20° 3	23° 6	0°59	2°11	5°54	10°16	S 20
M21	10 8 32	2°59'40	25°17	19°45	15°17	16° 9	26°20	8°36	28°14	20° 4	23° 8	0°56	2° 8	6° 1	10°13	M21
T 22	10 12 29	4° 0'31	7♋39	21°13	16°32	15°46	26°32	8°43	28°14	20° 5	23° 9	0°51	2° 5	6° 8	10°10	T 22
W23	10 16 26	5° 1'21	19°50	22°36	17°47	15°24	26°44	8°50	28°13	20° 6	23°11	0°44	2° 2	6°14	10° 7	W23
T 24	10 20 22	6° 2'09	1♌54	23°55	19° 2	15° 1	26°57	8°58	28°13	20° 7	23°12	0°34	1°58	6°21	10° 3	T 24
F 25	10 24 19	7° 2'56	13°51	25° 8	20°17	14°37	27° 9	9° 5	28°12	20° 8	23°14	0°24	1°55	6°28	10° 0	F 25
S 26	10 28 15	8° 3'42	25°45	26°15	21°33	14°14	27°21	9°12	28°12	20° 9	23°16	0°13	1°52	6°35	9°56	S 26
S 27	10 32 12	9° 4'27	7♍36	27°16	22°48	13°50	27°33	9°19	28°11	20° 9	23°17	0° 3	1°49	6°41	9°53	S 27
M28	10 36 8	10♓ 5'10	19♍27	28♓ 8	24♓ 3	13♍26	27♑44	9♓26	28♊11	20♐10	23♓19	29♈54	1♉46	6♍48	9♎49	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s54	5n55	3n13	17s51	2s 7	15s53	1s18	7n 1	4n 0	21s23	0n 6	10s18	1s14	23n24	0n 8	21s23	1n30	14s 5	12s11	12n11	12n30	14n11	7s36	3s36
W 2	16 36	0 27	2 21	17 20	2 8	15 31	1 19	7 6	4 2	21 21	0 6	10 16	1 14	23 24	0 8	21 23	1 30	14 5	12 11	12 9	12 29	14 8	7 36	3 36
T 3	16 19	5s 4	1 23	16 49	2 7	15 7	1 20	7 12	4 4	21 19	0 6	10 13	1 14	23 24	0 8	21 23	1 30	14 4	12 11	12 7	12 27	14 5	7 36	3 36
F 4	16 1	10 29	0 20	16 16	2 7	14 44	1 21	7 18	4 5	21 17	0 6	10 11	1 14	23 24	0 8	21 23	1 30	14 3	12 11	12 7	12 26	14 2	7 35	3 36
S 5	15 43	15 37	0s45	15 42	2 6	14 19	1 22	7 24	4 7	21 15	0 6	10 8	1 14	23 24	0 8	21 23	1 30	14 3	12 11	12 7	12 25	14 0	7 35	3 36
S 6	15 24	20 13	1 50	15 7	2 4	13 55	1 23	7 30	4 9	21 13	0 5	10 6	1 14	23 24	0 8	21 23	1 30	14 2	12 11	12 7	12 24	13 57	7 34	3 36
M 7	15 6	24 0	2 51	14 31	2 2	13 30	1 24	7 37	4 10	21 11	0 5	10 3	1 14	23 24	0 8	21 23	1 30	14 1	12 10	12 7	12 23	13 54	7 33	3 36
T 8	14 47	26 36	3 44	13 53	1 59	13 5	1 25	7 44	4 12	21 9	0 5	10 1	1 14	23 24	0 8	21 23	1 30	14 1	12 10	12 5	12 22	13 51	7 33	3 36
W 9	14 28	27 40	4 27	13 14	1 56	12 39	1 25	7 51	4 13	21 6	0 5	9 58	1 15	23 24	0 8	21 23	1 30	14 0	12 10	12 3	12 21	13 48	7 32	3 36
T 10	14 8	26 54	4 54	12 35	1 53	12 13	1 26	7 58	4 15	21 4	0 5	9 56	1 15	23 24	0 8	21 23	1 30	13 59	12 10	12 1	12 20	13 45	7 31	3 36
F 11	13 49	24 13	5 2	11 54	1 48	11 47	1 27	8 6	4 16	21 2	0 5	9 53	1 15	23 24	0 8	21 24	1 30	13 59	12 10	11 57	12 19	13 42	7 30	3 36
S 12	13 29	19 49	4 49	11 12	1 43	11 20	1 27	8 14	4 18	21 0	0 5	9 50	1 15	23 24	0 8	21 24	1 30	13 58	12 10	11 53	12 18	13 39	7 30	3 36
S 13	13 9	14 4	4 16	10 29	1 38	10 53	1 28	8 22	4 19	20 58	0 5	9 48	1 15	23 24	0 8	21 24	1 30	13 57	12 10	11 50	12 17	13 36	7 29	3 36
M14	12 48	7 29	3 24	9 46	1 32	10 26	1 28	8 30	4 20	20 56	0 5	9 45	1 15	23 24	0 8	21 24	1 30	13 57	12 10	11 47	12 16	13 33	7 28	3 36
T 15	12 28	0 35	2 19	9 1	1 25	9 58	1 29	8 38	4 21	20 54	0 5	9 43	1 15	23 24	0 8	21 24	1 30	13 56	12 10	11 45	12 14	13 31	7 27	3 36
W16	12 7	6n12	1 6	8 16	1 17	9 31	1 29	8 47	4 22	20 51	0 5	9 40	1 15	23 24	0 8	21 24	1 30	13 55	12 9	11 44	12 13	13 28	7 26	3 36
T 17	11 46	12 28	0n 9	7 31	1 9	9 3	1 29	8 55	4 23	20 49	0 5	9 37	1 15	23 24	0 8	21 24	1 31	13 55	12 9	11 44	12 12	13 25	7 25	3 36
F 18	11 25	17 56	1 22	6 45	1 0	8 34	1 29	9 4	4 24	20 47	0 4	9 35	1 15	23 24	0 8	21 24	1 31	13 54	12 9	11 44	12 11	13 22	7 23	3 36
S 19	11 3	22 21	2 27	5 59	0 50	8 6	1 29	9 13	4 25	20 45	0 4	9 32	1 15	23 24	0 8	21 24	1 31	13 53	12 9	11 44	12 10	13 19	7 22	3 36
S 20	10 42	25 31	3 23	5 13	0 39	7 37	1 29	9 22	4 25	20 43	0 4	9 30	1 15	23 24	0 8	21 24	1 31	13 52	12 9	11 44	12 9	13 16	7 21	3 36
M21	10 20	27 20	4 8	4 27	0 28	7 8	1 29	9 31	4 26	20 40	0 4	9 27	1 15	23 24	0 8	21 24	1 31	13 52	12 9	11 43	12 8	13 13	7 20	3 36
T 22	9 58	27 43	4 41	3 42	0 16	6 39	1 29	9 40	4 26	20 38	0 4	9 24	1 15	23 24	0 8	21 24	1 31	13 51	12 9	11 42	12 7	13 10	7 19	3 36
W23	9 36	26 45	4 59	2 58	0 3	6 10	1 29	9 49	4 26	20 36	0 4	9 22	1 15	23 24	0 8	21 24	1 31	13 50	12 9	11 39	12 6	13 7	7 17	3 36
T 24	9 14	24 33	5 5	2 14	0n11	5 40	1 29	9 58	4 27	20 34	0 4	9 19	1 15	23 24	0 8	21 24	1 31	13 50	12 9	11 36	12 5	13 4	7 16	3 36
F 25	8 52	21 17	4 57	1 32	0 25	5 11	1 29	10 7	4 27	20 31	0 4	9 16	1 15	23 24	0 8	21 24	1 31	13 49	12 9	11 32	12 4	13 1	7 14	3 36
S 26	8 29	17 10	4 36	0 52	0 40	4 41	1 28	10 16	4 27	20 29	0 4	9 14	1 15	23 24	0 8	21 24	1 31	13 48	12 9	11 28	12 3	12 58	7 13	3 35
S 27	8 7	12 25	4 3	0 15	0 55	4 11	1 28	10 25	4 27	20 27	0 4	9 11	1 15	23 24	0 8	21 24	1 31	13 48	12 9	11 25	12 1	12 55	7 11	3 35
M28	7s44	7n12	3n19	0n21	1n10	3s41	1s27	10n34	4n27	20s25	0n 4	9s 9	1s15	23n24	0n 8	21s24	1n31	13s47	12s 9	11n22	12n 0	12n52	7s10	3s35

Julian Day Number = 2922374.5, Delta T = 01h30m42s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'51, Lahiri = 41°54'52

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

MARCH 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 5	11♓ 5'52	1♎19	28♓53	25♓18	13°R 3	27♑56	9♓33	28°R11	20♐11	23♓20	29°R48	1♉43	6♍55	9°R46	T 1
W 2	10 44 1	12° 6'34	13°13	29°28	26°33	12♍39	28° 8	9°41	28♊10	20°11	23°22	29♈44	1°39	7° 1	9♎42	W 2
T 3	10 47 58	13° 7'14	25°14	29°54	27°48	12°15	28°20	9°48	28°10	20°12	23°24	29°D42	1°36	7° 8	9°38	T 3
F 4	10 51 55	14° 7'53	7♏22	0♈ 9	29° 3	11°51	28°31	9°55	28°10	20°13	23°25	29°43	1°33	7°15	9°34	F 4
S 5	10 55 51	15° 8'31	19°43	0°R14	0♈18	11°27	28°43	10° 2	28°10	20°13	23°27	29°44	1°30	7°21	9°30	S 5
S 6	10 59 48	16° 9'08	2♐20	0° 8	1°33	11° 3	28°54	10° 9	28°D10	20°14	23°29	29°45	1°27	7°28	9°26	S 6
M 7	11 3 44	17° 9'44	15°17	29♓52	2°48	10°40	29° 5	10°16	28°10	20°14	23°30	29°R46	1°24	7°35	9°22	M 7
T 8	11 7 41	18°10'19	28°39	29°26	4° 3	10°16	29°17	10°24	28°10	20°15	23°32	29°45	1°20	7°42	9°18	T 8
W 9	11 11 37	19°10'53	12♑27	28°51	5°18	9°53	29°28	10°31	28°10	20°15	23°34	29°43	1°17	7°48	9°13	W 9
T 10	11 15 34	20°11'26	26°43	28° 6	6°32	9°31	29°39	10°38	28°11	20°16	23°35	29°39	1°14	7°55	9° 9	T 10
F 11	11 19 30	21°11'57	11♒25	27°15	7°47	9° 8	29°50	10°45	28°11	20°16	23°37	29°34	1°11	8° 2	9° 5	F 11
S 12	11 23 27	22°12'27	26°26	26°17	9° 2	8°46	0♒ 1	10°52	28°11	20°16	23°39	29°28	1° 8	8° 8	9° 0	S 12
S 13	11 27 24	23°12'56	11♓39	25°15	10°17	8°25	0°11	10°59	28°11	20°17	23°40	29°23	1° 4	8°15	8°56	S 13
M14	11 31 20	24°13'24	26°54	24°10	11°32	8° 3	0°22	11° 6	28°12	20°17	23°42	29°18	1° 1	8°22	8°51	M14
T 15	11 35 17	25°13'49	11♈59	23° 4	12°46	7°43	0°33	11°13	28°12	20°17	23°44	29°15	0°58	8°28	8°47	T 15
W16	11 39 13	26°14'13	26°46	21°59	14° 1	7°23	0°43	11°20	28°13	20°17	23°45	29°D14	0°55	8°35	8°42	W16
T 17	11 43 10	27°14'36	11♉10	20°55	15°16	7° 3	0°54	11°27	28°13	20°17	23°47	29°15	0°52	8°42	8°38	T 17
F 18	11 47 6	28°14'57	25° 6	19°55	16°30	6°44	1° 4	11°34	28°14	20°18	23°49	29°16	0°49	8°48	8°33	F 18
S 19	11 51 3	29°15'15	8♊34	19° 0	17°45	6°26	1°14	11°41	28°15	20°18	23°50	29°18	0°45	8°55	8°29	S 19
S 20	11 54 59	0♈15'32	21°37	18°10	19° 0	6° 8	1°24	11°48	28°15	20°18	23°52	29°19	0°42	9° 2	8°24	S 20
M21	11 58 56	1°15'47	4♋17	17°26	20°14	5°52	1°34	11°55	28°16	20°R18	23°54	29°R19	0°39	9° 9	8°19	M21
T 22	12 2 52	2°16'00	16°40	16°49	21°29	5°35	1°44	12° 2	28°17	20°18	23°55	29°18	0°36	9°15	8°14	T 22
W23	12 6 49	3°16'11	28°48	16°18	22°43	5°20	1°54	12° 9	28°18	20°18	23°57	29°16	0°33	9°22	8°10	W23
T 24	12 10 46	4°16'20	10♌47	15°55	23°58	5° 5	2° 3	12°16	28°19	20°18	23°59	29°13	0°30	9°29	8° 5	T 24
F 25	12 14 42	5°16'27	22°40	15°38	25°12	4°51	2°13	12°23	28°20	20°18	24° 0	29° 9	0°26	9°35	8° 0	F 25
S 26	12 18 39	6°16'32	4♍30	15°29	26°27	4°38	2°22	12°30	28°21	20°17	24° 2	29° 5	0°23	9°42	7°55	S 26
S 27	12 22 35	7°16'35	16°21	15°D26	27°41	4°25	2°32	12°36	28°22	20°17	24° 4	29° 1	0°20	9°49	7°51	S 27
M28	12 26 32	8°16'37	28°14	15°29	28°55	4°13	2°41	12°43	28°23	20°17	24° 5	28°58	0°17	9°55	7°46	M28
T 29	12 30 28	9°16'36	10♎11	15°38	0♉10	4° 2	2°50	12°50	28°24	20°17	24° 7	28°56	0°14	10° 2	7°41	T 29
W30	12 34 25	10°16'34	22°15	15°53	1°24	3°52	2°59	12°56	28°25	20°17	24° 8	28°55	0°10	10° 9	7°36	W30
T 31	12 38 21	11♈16'29	4♏26	16♓14	2♉38	3♍42	3♒ 8	13♓ 3	28♊27	20♐16	24♓10	28°D54	0♉ 7	10♍15	7♎32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s21	1n44	2n27	0n53	1n26	3s11	1s27	10n43	4n26	20s22	0n 4	9s 6	1s15	23n24	0n 8	21s24	1n31	13s46	12s 9	11n19	11n59	12n49	7s 8	3s35
W 2	6 58	3s50	1 28	1 21	1 42	2 41	1 26	10 52	4 26	20 20	0 3	9 3	1 15	23 24	0 8	21 24	1 31	13 46	12 9	11 18	11 58	12 46	7 7	3 35
T 3	6 35	9 19	0 24	1 46	1 58	2 11	1 25	11 1	4 25	20 18	0 3	9 1	1 16	23 24	0 8	21 24	1 31	13 45	12 9	11 18	11 57	12 43	7 5	3 35
F 4	6 12	14 32	0s41	2 6	2 13	1 40	1 25	11 9	4 25	20 16	0 3	8 58	1 16	23 24	0 8	21 24	1 31	13 44	12 9	11 18	11 56	12 41	7 3	3 35
S 5	5 49	19 15	1 46	2 22	2 28	1 10	1 24	11 18	4 24	20 14	0 3	8 55	1 16	23 24	0 8	21 24	1 31	13 44	12 9	11 18	11 55	12 38	7 2	3 35
S 6	5 26	23 13	2 47	2 33	2 42	0 40	1 23	11 26	4 23	20 11	0 3	8 53	1 16	23 24	0 8	21 24	1 31	13 43	12 9	11 19	11 54	12 35	7 0	3 34
M 7	5 2	26 9	3 42	2 38	2 56	0 9	1 22	11 34	4 22	20 9	0 3	8 50	1 16	23 24	0 8	21 24	1 31	13 42	12 9	11 19	11 53	12 32	6 58	3 34
T 8	4 39	27 42	4 26	2 39	3 7	0n21	1 21	11 42	4 21	20 7	0 3	8 47	1 16	23 24	0 8	21 24	1 31	13 42	12 9	11 19	11 52	12 29	6 56	3 34
W 9	4 15	27 37	4 56	2 34	3 18	0 52	1 20	11 50	4 20	20 5	0 3	8 45	1 16	23 24	0 8	21 24	1 31	13 41	12 9	11 18	11 50	12 26	6 55	3 34
T 10	3 52	25 44	5 10	2 24	3 26	1 22	1 19	11 57	4 19	20 2	0 3	8 42	1 16	23 24	0 8	21 24	1 31	13 40	12 9	11 16	11 49	12 23	6 53	3 34
F 11	3 28	22 6	5 4	2 10	3 32	1 53	1 18	12 4	4 18	20 0	0 3	8 40	1 16	23 24	0 8	21 24	1 32	13 40	12 9	11 15	11 48	12 20	6 51	3 33
S 12	3 4	16 58	4 37	1 51	3 37	2 23	1 16	12 11	4 16	19 58	0 3	8 37	1 16	23 24	0 8	21 24	1 32	13 39	12 9	11 13	11 47	12 17	6 49	3 33
S 13	2 41	10 42	3 50	1 28	3 38	2 54	1 15	12 18	4 15	19 56	0 2	8 34	1 16	23 24	0 8	21 24	1 32	13 39	12 9	11 11	11 46	12 14	6 47	3 33
M14	2 17	3 47	2 47	1 2	3 38	3 24	1 14	12 24	4 13	19 54	0 2	8 32	1 16	23 24	0 8	21 24	1 32	13 38	12 9	11 9	11 45	12 11	6 45	3 33
T 15	1 53	3n17	1 33	0 34	3 36	3 54	1 12	12 31	4 12	19 51	0 2	8 29	1 16	23 24	0 8	21 24	1 32	13 37	12 9	11 8	11 44	12 8	6 43	3 32
W16	1 29	10 3	0 13	0 4	3 31	4 24	1 11	12 36	4 10	19 49	0 2	8 27	1 17	23 24	0 8	21 24	1 32	13 37	12 9	11 8	11 43	12 5	6 41	3 32
T 17	1 5	16 6	1n 5	0s27	3 24	4 55	1 9	12 42	4 8	19 47	0 2	8 24	1 17	23 24	0 8	21 24	1 32	13 36	12 9	11 8	11 42	12 2	6 39	3 32
F 18	0 42	21 7	2 17	0 58	3 16	5 25	1 7	12 47	4 6	19 45	0 2	8 21	1 17	23 24	0 8	21 24	1 32	13 36	12 9	11 8	11 41	11 59	6 37	3 32
S 19	0 18	24 51	3 19	1 29	3 6	5 54	1 6	12 52	4 4	19 43	0 2	8 19	1 17	23 24	0 8	21 24	1 32	13 35	12 9	11 9	11 39	11 56	6 35	3 31
S 20	0n 6	27 9	4 8	1 58	2 54	6 24	1 4	12 57	4 2	19 41	0 2	8 16	1 17	23 24	0 8	21 24	1 32	13 34	12 9	11 9	11 38	11 53	6 33	3 31
M21	0 30	27 57	4 44	2 27	2 42	6 54	1 2	13 1	4 0	19 39	0 2	8 14	1 17	23 24	0 8	21 24	1 32	13 34	12 9	11 9	11 37	11 50	6 31	3 31
T 22	0 54	27 18	5 6	2 53	2 29	7 23	1 0	13 5	3 58	19 37	0 2	8 11	1 17	23 24	0 8	21 24	1 32	13 33	12 9	11 9	11 36	11 46	6 28	3 30
W23	1 17	25 22	5 14	3 18	2 15	7 53	0 58	13 9	3 56	19 35	0 2	8 9	1 17	23 24	0 8	21 23	1 32	13 33	12 9	11 8	11 35	11 43	6 26	3 30
T 24	1 41	22 20	5 7	3 40	2 1	8 22	0 56	13 12	3 54	19 33	0 1	8 6	1 17	23 24	0 8	21 23	1 32	13 32	12 10	11 7	11 34	11 40	6 24	3 30
F 25	2 5	18 24	4 48	4 0	1 46	8 51	0 54	13 16	3 51	19 30	0 1	8 4	1 17	23 24	0 8	21 23	1 32	13 31	12 10	11 6	11 33	11 37	6 22	3 29
S 26	2 29	13 46	4 16	4 17	1 32	9 19	0 52	13 18	3 49	19 28	0 1	8 1	1 17	23 24	0 8	21 23	1 32	13 31	12 10	11 4	11 32	11 34	6 20	3 29
S 27	2 52	8 38	3 33	4 31	1 17	9 48	0 50	13 21	3 47	19 26	0 1	7 59	1 18	23 24	0 8	21 23	1 32	13 30	12 10	11 3	11 31	11 31	6 17	3 29
M28	3 16	3 10	2 41	4 43	1 3	10 16	0 48	13 23	3 44	19 24	0 1	7 56	1 18	23 24	0 8	21 23	1 32	13 30	12 10	11 2	11 30	11 28	6 15	3 28
T 29	3 39	2s27	1 41	4 53	0 49	10 44	0 46	13 25	3 42	19 23	0 1	7 54	1 18	23 24	0 8	21 23	1 32	13 29	12 10	11 1	11 28	11 25	6 13	3 28
W30	4 3	8 2	0 37	4 59	0 35	11 12	0 44	13 26	3 40	19 21	0 1	7 51	1 18	23 24	0 8	21 23	1 32	13 29	12 10	11 1	11 27	11 22	6 11	3 28
T 31	4n26	13s23	0s30	5s 4	0n22	11n39	0s41	13n27	3n37	19s19	0n 1	7s49	1s18	23n24	0n 8	21s23	1n32	13s28	12s10	11n 1	11n26	11n19	6s 9	3s27

Julian Day Number = 2922402.5, Delta T = 01h30m43s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°47'55, Lahiri = 41°54'56

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

APRIL 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 42 18	12♈16'24	16♏47	16♓39	3♉52	3°R34	3♒16	13♓10	28♊28	20°R16	24♓12	28♈55	0♉ 4	10♍22	7°R27	F 1
S 2	12 46 15	13°16'16	29°20	17° 9	5° 6	3♍26	3°25	13°16	28°29	20♐16	24°13	28°56	0° 1	10°29	7♎22	S 2
S 3	12 50 11	14°16'07	12♐ 7	17°44	6°21	3°19	3°34	13°23	28°31	20°15	24°15	28°58	29♈58	10°36	7°17	S 3
M 4	12 54 8	15°15'56	25°11	18°23	7°35	3°12	3°42	13°29	28°32	20°15	24°16	28°59	29°55	10°42	7°13	M 4
T 5	12 58 4	16°15'44	8♑33	19° 6	8°49	3° 7	3°50	13°36	28°34	20°14	24°18	28°59	29°51	10°49	7° 8	T 5
W 6	13 2 1	17°15'30	22°15	19°52	10° 3	3° 2	3°58	13°42	28°35	20°14	24°19	29°R 0	29°48	10°56	7° 3	W 6
T 7	13 5 57	18°15'15	6♒18	20°42	11°17	2°58	4° 6	13°49	28°37	20°13	24°21	28°59	29°45	11° 2	6°59	T 7
F 8	13 9 54	19°14'57	20°41	21°36	12°31	2°55	4°14	13°55	28°39	20°13	24°23	28°58	29°42	11° 9	6°54	F 8
S 9	13 13 50	20°14'38	5♓21	22°32	13°45	2°52	4°22	14° 1	28°41	20°12	24°24	28°57	29°39	11°16	6°49	S 9
S 10	13 17 47	21°14'18	20°12	23°31	14°58	2°50	4°29	14° 7	28°42	20°11	24°26	28°56	29°35	11°22	6°45	S 10
M11	13 21 44	22°13'55	5♈ 8	24°32	16°12	2°49	4°36	14°14	28°44	20°11	24°27	28°56	29°32	11°29	6°40	M11
T 12	13 25 40	23°13'31	20° 0	25°37	17°26	2°D49	4°44	14°20	28°46	20°10	24°29	28°55	29°29	11°36	6°36	T 12
W13	13 29 37	24°13'05	4♉41	26°43	18°40	2°50	4°51	14°26	28°48	20° 9	24°30	28°D55	29°26	11°42	6°31	W13
T 14	13 33 33	25°12'37	19° 4	27°52	19°53	2°51	4°58	14°32	28°50	20° 9	24°32	28°55	29°23	11°49	6°27	T 14
F 15	13 37 30	26°12'07	3♊ 5	29° 3	21° 7	2°53	5° 4	14°38	28°52	20° 8	24°33	28°56	29°20	11°56	6°23	F 15
S 16	13 41 26	27°11'34	16°40	0♈17	22°21	2°56	5°11	14°44	28°54	20° 7	24°35	28°56	29°16	12° 2	6°18	S 16
S 17	13 45 23	28°11'00	29°50	1°32	23°34	2°59	5°18	14°50	28°56	20° 6	24°36	28°56	29°13	12° 9	6°14	S 17
M18	13 49 19	29°10'23	12♋37	2°49	24°48	3° 3	5°24	14°56	28°58	20° 5	24°37	28°R56	29°10	12°16	6°10	M18
T 19	13 53 16	0♉ 9'44	25° 4	4° 8	26° 1	3° 8	5°30	15° 1	29° 0	20° 5	24°39	28°D56	29° 7	12°23	6° 6	T 19
W20	13 57 13	1° 9'03	7♌14	5°29	27°15	3°13	5°36	15° 7	29° 2	20° 4	24°40	28°56	29° 4	12°29	6° 2	W20
T 21	14 1 9	2° 8'20	19°14	6°51	28°28	3°19	5°42	15°13	29° 5	20° 3	24°42	28°56	29° 1	12°36	5°58	T 21
F 22	14 5 6	3° 7'34	1♍ 6	8°15	29°41	3°26	5°48	15°18	29° 7	20° 2	24°43	28°56	28°57	12°43	5°54	F 22
S 23	14 9 2	4° 6'46	12°56	9°41	0♊55	3°33	5°53	15°24	29° 9	20° 1	24°44	28°57	28°54	12°49	5°50	S 23
S 24	14 12 59	5° 5'56	24°47	11° 9	2° 8	3°41	5°59	15°29	29°11	20° 0	24°46	28°58	28°51	12°56	5°46	S 24
M25	14 16 55	6° 5'03	6♎43	12°38	3°21	3°49	6° 4	15°35	29°14	19°59	24°47	28°58	28°48	13° 3	5°43	M25
T 26	14 20 52	7° 4'09	18°48	14° 9	4°34	3°59	6° 9	15°40	29°16	19°58	24°48	28°59	28°45	13° 9	5°39	T 26
W27	14 24 48	8° 3'13	1♏ 2	15°41	5°47	4° 8	6°14	15°46	29°19	19°57	24°50	28°R59	28°41	13°16	5°36	W27
T 28	14 28 45	9° 2'14	13°29	17°15	7° 0	4°19	6°19	15°51	29°21	19°55	24°51	28°59	28°38	13°23	5°32	T 28
F 29	14 32 41	10° 1'14	26° 8	18°50	8°13	4°29	6°23	15°56	29°24	19°54	24°52	28°58	28°35	13°29	5°29	F 29
S 30	14 36 38	11♉ 0'12	9♐ 1	20♈27	9♊26	4♍41	6♒28	16♓ 1	29♊26	19♐53	24♓53	28♈56	28♈32	13♍36	5♎25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n49	18s17	1s37	5s 6	0n 9	12n 7	0s39	13n28	3n35	19s17	0n 1	7s47	1s18	23n24	0n 8	21s23	1n33	13s28	12s10	11n 1	11n25	11n16	6s 6	3s27
S 2	5 12	22 29	2 40	5 6	0s 4	12 34	0 37	13 29	3 32	19 15	0 1	7 44	1 18	23 24	0 8	21 23	1 33	13 27	12 11	11 1	11 24	11 13	6 4	3 26
S 3	5 35	25 40	3 37	5 4	0 16	13 0	0 34	13 29	3 30	19 13	0 1	7 42	1 18	23 24	0 8	21 23	1 33	13 27	12 11	11 2	11 23	11 10	6 2	3 26
M 4	5 58	27 34	4 23	4 59	0 28	13 27	0 32	13 29	3 27	19 11	0 0	7 39	1 19	23 24	0 8	21 23	1 33	13 26	12 11	11 2	11 22	11 7	6 0	3 26
T 5	6 21	27 56	4 57	4 53	0 39	13 53	0 29	13 29	3 25	19 9	0 0	7 37	1 19	23 24	0 8	21 23	1 33	13 26	12 11	11 2	11 21	11 4	5 57	3 25
W 6	6 44	26 37	5 15	4 44	0 49	14 18	0 27	13 28	3 22	19 8	0 0	7 35	1 19	23 24	0 8	21 23	1 33	13 25	12 11	11 3	11 20	11 1	5 55	3 25
T 7	7 7	23 38	5 14	4 34	0 59	14 44	0 24	13 27	3 20	19 6	0 0	7 32	1 19	23 25	0 8	21 22	1 33	13 25	12 11	11 2	11 18	10 58	5 53	3 24
F 8	7 29	19 9	4 54	4 22	1 9	15 9	0 22	13 26	3 17	19 4	0 0	7 30	1 19	23 25	0 8	21 22	1 33	13 24	12 11	11 2	11 17	10 55	5 51	3 24
S 9	7 52	13 27	4 15	4 9	1 18	15 33	0 19	13 25	3 15	19 2	0s 0	7 28	1 19	23 25	0 8	21 22	1 33	13 24	12 12	11 2	11 16	10 51	5 48	3 23
S 10	8 14	6 54	3 19	3 53	1 27	15 57	0 16	13 23	3 13	19 1	0 0	7 26	1 19	23 25	0 8	21 22	1 33	13 23	12 12	11 1	11 15	10 48	5 46	3 23
M11	8 36	0n 4	2 8	3 36	1 35	16 21	0 14	13 21	3 10	18 59	0 0	7 23	1 19	23 25	0 8	21 22	1 33	13 23	12 12	11 1	11 14	10 45	5 44	3 22
T 12	8 58	7 0	0 49	3 18	1 42	16 45	0 11	13 19	3 8	18 57	0 0	7 21	1 20	23 25	0 8	21 22	1 33	13 23	12 12	11 1	11 13	10 42	5 42	3 22
W13	9 20	13 30	0n32	2 58	1 49	17 8	0 8	13 17	3 5	18 56	0 1	7 19	1 20	23 25	0 8	21 22	1 33	13 22	12 12	11 1	11 12	10 39	5 40	3 21
T 14	9 41	19 8	1 50	2 37	1 56	17 30	0 6	13 14	3 3	18 54	0 1	7 17	1 20	23 25	0 8	21 22	1 33	13 22	12 12	11 1	11 11	10 36	5 37	3 21
F 15	10 3	23 33	2 58	2 14	2 2	17 52	0 3	13 11	3 0	18 53	0 1	7 15	1 20	23 25	0 8	21 22	1 33	13 21	12 13	11 1	11 10	10 33	5 35	3 20
S 16	10 24	26 31	3 55	1 50	2 7	18 14	0n 0	13 8	2 58	18 51	0 1	7 12	1 20	23 25	0 8	21 22	1 33	13 21	12 13	11 1	11 8	10 30	5 33	3 20
S 17	10 45	27 54	4 38	1 25	2 12	18 35	0 3	13 4	2 55	18 50	0 1	7 10	1 20	23 25	0 8	21 22	1 33	13 20	12 13	11 1	11 7	10 27	5 31	3 19
M18	11 6	27 44	5 5	0 59	2 17	18 56	0 6	13 0	2 53	18 48	0 1	7 8	1 20	23 25	0 8	21 21	1 33	13 20	12 13	11 1	11 6	10 24	5 29	3 19
T 19	11 27	26 10	5 17	0 31	2 21	19 16	0 8	12 57	2 51	18 47	0 1	7 6	1 21	23 25	0 8	21 21	1 33	13 20	12 13	11 1	11 5	10 20	5 27	3 18
W20	11 48	23 24	5 14	0 3	2 24	19 36	0 11	12 52	2 48	18 46	0 1	7 4	1 21	23 25	0 8	21 21	1 33	13 19	12 14	11 1	11 4	10 17	5 25	3 18
T 21	12 8	19 40	4 58	0n27	2 27	19 55	0 14	12 48	2 46	18 44	0 1	7 2	1 21	23 25	0 8	21 21	1 33	13 19	12 14	11 1	11 3	10 14	5 23	3 17
F 22	12 28	15 12	4 29	0 58	2 30	20 13	0 17	12 43	2 44	18 43	0 1	7 0	1 21	23 25	0 8	21 21	1 33	13 19	12 14	11 1	11 2	10 11	5 21	3 17
S 23	12 48	10 11	3 49	1 29	2 32	20 31	0 20	12 39	2 41	18 42	0 2	6 58	1 21	23 25	0 8	21 21	1 33	13 18	12 14	11 2	11 1	10 8	5 18	3 16
S 24	13 8	4 48	2 59	2 2	2 33	20 49	0 23	12 34	2 39	18 41	0 2	6 56	1 21	23 25	0 8	21 21	1 33	13 18	12 15	11 2	10 59	10 5	5 16	3 16
M25	13 27	0s48	2 0	2 35	2 34	21 6	0 26	12 28	2 37	18 39	0 2	6 54	1 21	23 25	0 8	21 21	1 34	13 18	12 15	11 2	10 58	10 2	5 14	3 15
T 26	13 47	6 27	0 56	3 10	2 35	21 22	0 28	12 23	2 35	18 38	0 2	6 52	1 22	23 25	0 8	21 21	1 34	13 17	12 15	11 2	10 57	9 59	5 13	3 14
W27	14 6	11 56	0s11	3 45	2 35	21 38	0 31	12 17	2 32	18 37	0 2	6 50	1 22	23 25	0 9	21 20	1 34	13 17	12 15	11 2	10 56	9 55	5 11	3 14
T 28	14 25	17 2	1 19	4 21	2 34	21 53	0 34	12 12	2 30	18 36	0 2	6 48	1 22	23 25	0 9	21 20	1 34	13 17	12 16	11 2	10 55	9 52	5 9	3 13
F 29	14 43	21 30	2 25	4 58	2 33	22 8	0 37	12 6	2 28	18 35	0 2	6 46	1 22	23 25	0 9	21 20	1 34	13 17	12 16	11 2	10 54	9 49	5 7	3 13
S 30	15n 2	25s 1	3s24	5n36	2s32	22n22	0n40	12n 0	2n26	18s34	0s 2	6s45	1s22	23n25	0n 9	21s20	1n34	13s16	12s16	11n 1	10n53	9n46	5s 5	3s12

Julian Day Number = 2922433.5, Delta T = 01h30m44s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'00, Lahiri = 41°55'00

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

MAY 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 35	11♉59'08	22♐ 8	22♈ 5	10♊39	4♍53	6♒32	16♓ 6	29♊29	19°R52	24♓55	28°R55	28♈29	13♍43	5°R22	S 1
M 2	14 44 31	12°58'02	5♑29	23°46	11°52	5° 5	6°36	16°11	29°32	19♐51	24°56	28♈53	28°26	13°49	5♎19	M 2
T 3	14 48 28	13°56'55	19° 3	25°27	13° 5	5°18	6°40	16°16	29°34	19°50	24°57	28°51	28°22	13°56	5°16	T 3
W 4	14 52 24	14°55'46	2♒51	27°10	14°17	5°31	6°44	16°21	29°37	19°48	24°58	28°50	28°19	14° 3	5°13	W 4
T 5	14 56 21	15°54'35	16°50	28°55	15°30	5°45	6°47	16°26	29°40	19°47	24°59	28°D50	28°16	14° 9	5°10	T 5
F 6	15 0 17	16°53'23	1♓ 1	0♉41	16°43	6° 0	6°50	16°30	29°42	19°46	25° 1	28°50	28°13	14°16	5° 7	F 6
S 7	15 4 14	17°52'09	15°21	2°29	17°55	6°14	6°54	16°35	29°45	19°45	25° 2	28°51	28°10	14°23	5° 5	S 7
S 8	15 8 11	18°50'53	29°47	4°19	19° 8	6°30	6°57	16°40	29°48	19°43	25° 3	28°53	28° 7	14°30	5° 2	S 8
M 9	15 12 7	19°49'36	14♈16	6°10	20°20	6°46	6°59	16°44	29°51	19°42	25° 4	28°54	28° 3	14°36	4°59	M 9
T 10	15 16 4	20°48'17	28°43	8° 2	21°33	7° 2	7° 2	16°49	29°54	19°41	25° 5	28°R54	28° 0	14°43	4°57	T 10
W11	15 20 0	21°46'56	13♉ 3	9°57	22°45	7°18	7° 5	16°53	29°57	19°39	25° 6	28°54	27°57	14°50	4°55	W11
T 12	15 23 57	22°45'33	27°11	11°53	23°57	7°36	7° 7	16°57	29°59	19°38	25° 7	28°52	27°54	14°56	4°53	T 12
F 13	15 27 53	23°44'09	11♊ 2	13°50	25° 9	7°53	7° 9	17° 1	0♋ 3	19°36	25° 8	28°49	27°51	15° 3	4°50	F 13
S 14	15 31 50	24°42'43	24°34	15°49	26°22	8°11	7°11	17° 5	0° 6	19°35	25° 9	28°45	27°47	15°10	4°48	S 14
S 15	15 35 46	25°41'15	7♋44	17°50	27°34	8°29	7°13	17° 9	0° 9	19°33	25°10	28°41	27°44	15°16	4°47	S 15
M16	15 39 43	26°39'45	20°33	19°52	28°46	8°48	7°14	17°13	0°12	19°32	25°11	28°37	27°41	15°23	4°45	M16
T 17	15 43 40	27°38'13	3♌ 2	21°55	29°58	9° 7	7°15	17°17	0°15	19°31	25°12	28°34	27°38	15°30	4°43	T 17
W18	15 47 36	28°36'38	15°15	24° 0	1♋10	9°27	7°17	17°21	0°18	19°29	25°13	28°31	27°35	15°36	4°41	W18
T 19	15 51 33	29°35'02	27°15	26° 7	2°21	9°47	7°18	17°25	0°21	19°28	25°14	28°D31	27°32	15°43	4°40	T 19
F 20	15 55 29	0♊33'23	9♍ 8	28°14	3°33	10° 7	7°18	17°28	0°24	19°26	25°14	28°31	27°28	15°50	4°39	F 20
S 21	15 59 26	1°31'43	20°59	0♊22	4°45	10°27	7°19	17°32	0°27	19°25	25°15	28°32	27°25	15°56	4°37	S 21
S 22	16 3 22	2°30'00	2♎51	2°31	5°57	10°48	7°19	17°35	0°31	19°23	25°16	28°34	27°22	16° 3	4°36	S 22
M23	16 7 19	3°28'16	14°50	4°41	7° 8	11° 9	7°19	17°39	0°34	19°21	25°17	28°35	27°19	16°10	4°35	M23
T 24	16 11 15	4°26'30	27° 1	6°51	8°20	11°31	7°R19	17°42	0°37	19°20	25°18	28°R36	27°16	16°16	4°34	T 24
W25	16 15 12	5°24'42	9♏25	9° 1	9°31	11°53	7°19	17°45	0°40	19°18	25°18	28°36	27°13	16°23	4°33	W25
T 26	16 19 9	6°22'52	22° 6	11°11	10°42	12°15	7°19	17°48	0°44	19°17	25°19	28°33	27° 9	16°30	4°33	T 26
F 27	16 23 5	7°21'00	5♐ 5	13°20	11°54	12°38	7°18	17°51	0°47	19°15	25°20	28°29	27° 6	16°36	4°32	F 27
S 28	16 27 2	8°19'07	18°22	15°29	13° 5	13° 0	7°18	17°54	0°50	19°14	25°20	28°24	27° 3	16°43	4°32	S 28
S 29	16 30 58	9°17'13	1♑54	17°37	14°16	13°23	7°17	17°57	0°54	19°12	25°21	28°17	27° 0	16°50	4°31	S 29
M30	16 34 55	10°15'17	15°40	19°43	15°27	13°47	7°16	18° 0	0°57	19°10	25°22	28°11	26°57	16°56	4°31	M30
T 31	16 38 51	11♊13'19	29♑37	21♊48	16♋38	14♍10	7♒14	18♓ 3	1♋ 0	19♐ 9	25♓22	28♈ 5	26♈53	17♍ 3	4♎31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n20	27s16	4s13	6n14	2s30	22n36	0n43	11n53	2n24	18s33	0s 3	6s43	1s22	23n25	0n 9	21s20	1n34	13s16	12s16	11n 1	10n52	9n43	5s 3	3s12
M 2	15 37	28 0	4 50	6 53	2 27	22 48	0 45	11 47	2 21	18 32	0 3	6 41	1 23	23 25	0 9	21 20	1 34	13 16	12 17	11 0	10 51	9 40	5 1	3 11
T 3	15 55	27 4	5 11	7 32	2 24	23 1	0 48	11 40	2 19	18 31	0 3	6 39	1 23	23 25	0 9	21 20	1 34	13 16	12 17	11 0	10 49	9 37	5 0	3 10
W 4	16 12	24 30	5 15	8 12	2 21	23 12	0 51	11 33	2 17	18 31	0 3	6 38	1 23	23 25	0 9	21 20	1 34	13 15	12 17	10 59	10 48	9 33	4 58	3 10
T 5	16 29	20 27	5 0	8 53	2 17	23 23	0 54	11 26	2 15	18 30	0 3	6 36	1 23	23 25	0 9	21 20	1 34	13 15	12 17	10 59	10 47	9 30	4 56	3 9
F 6	16 46	15 12	4 28	9 34	2 12	23 33	0 57	11 19	2 13	18 29	0 3	6 34	1 23	23 25	0 9	21 19	1 34	13 15	12 18	10 59	10 46	9 27	4 54	3 8
S 7	17 2	9 5	3 38	10 16	2 7	23 43	0 59	11 12	2 11	18 28	0 3	6 33	1 23	23 25	0 9	21 19	1 34	13 15	12 18	11 0	10 45	9 24	4 53	3 8
S 8	17 19	2 26	2 34	10 57	2 2	23 52	1 2	11 4	2 9	18 28	0 3	6 31	1 24	23 25	0 9	21 19	1 34	13 15	12 18	11 0	10 44	9 21	4 51	3 7
M 9	17 34	4n22	1 20	11 40	1 56	24 0	1 5	10 57	2 7	18 27	0 3	6 29	1 24	23 25	0 9	21 19	1 34	13 14	12 18	11 0	10 43	9 18	4 50	3 7
T 10	17 50	10 56	0 1	12 22	1 49	24 8	1 7	10 49	2 5	18 27	0 4	6 28	1 24	23 25	0 9	21 19	1 34	13 14	12 19	11 1	10 42	9 14	4 48	3 6
W11	18 5	16 53	1n17	13 4	1 43	24 15	1 10	10 41	2 3	18 26	0 4	6 26	1 24	23 25	0 9	21 19	1 34	13 14	12 19	11 0	10 40	9 11	4 47	3 5
T 12	18 20	21 49	2 29	13 47	1 35	24 21	1 13	10 33	2 2	18 26	0 4	6 25	1 24	23 25	0 9	21 19	1 34	13 14	12 19	11 0	10 39	9 8	4 45	3 5
F 13	18 35	25 26	3 31	14 29	1 27	24 26	1 15	10 24	2 0	18 25	0 4	6 23	1 25	23 25	0 9	21 19	1 34	13 14	12 20	10 59	10 38	9 5	4 44	3 4
S 14	18 49	27 29	4 20	15 12	1 19	24 31	1 18	10 16	1 58	18 25	0 4	6 22	1 25	23 25	0 9	21 18	1 34	13 14	12 20	10 57	10 37	9 2	4 42	3 3
S 15	19 3	27 55	4 53	15 54	1 11	24 35	1 20	10 7	1 56	18 25	0 4	6 21	1 25	23 25	0 9	21 18	1 34	13 14	12 20	10 56	10 36	8 59	4 41	3 3
M16	19 17	26 50	5 10	16 36	1 2	24 39	1 23	9 59	1 54	18 24	0 4	6 19	1 25	23 25	0 9	21 18	1 34	13 14	12 21	10 55	10 35	8 55	4 40	3 2
T 17	19 30	24 24	5 12	17 17	0 52	24 42	1 25	9 50	1 52	18 24	0 4	6 18	1 25	23 25	0 9	21 18	1 34	13 13	12 21	10 53	10 34	8 52	4 38	3 1
W18	19 43	20 56	5 0	17 57	0 43	24 44	1 27	9 41	1 51	18 24	0 5	6 17	1 26	23 25	0 9	21 18	1 34	13 13	12 21	10 53	10 32	8 49	4 37	3 1
T 19	19 55	16 39	4 35	18 37	0 33	24 45	1 30	9 32	1 49	18 24	0 5	6 15	1 26	23 25	0 9	21 18	1 34	13 13	12 21	10 52	10 31	8 46	4 36	3 0
F 20	20 8	11 46	3 58	19 16	0 23	24 46	1 32	9 23	1 47	18 24	0 5	6 14	1 26	23 25	0 9	21 18	1 34	13 13	12 22	10 52	10 30	8 43	4 35	2 59
S 21	20 20	6 29	3 11	19 53	0 12	24 46	1 34	9 13	1 45	18 24	0 5	6 13	1 26	23 25	0 9	21 17	1 34	13 13	12 22	10 53	10 29	8 39	4 34	2 59
S 22	20 31	0 57	2 16	20 29	0 2	24 45	1 36	9 4	1 44	18 24	0 5	6 12	1 26	23 25	0 9	21 17	1 34	13 13	12 22	10 53	10 28	8 36	4 33	2 58
M23	20 42	4s40	1 14	21 4	0n 9	24 43	1 39	8 54	1 42	18 24	0 5	6 11	1 26	23 25	0 9	21 17	1 34	13 13	12 23	10 54	10 27	8 33	4 32	2 57
T 24	20 53	10 12	0 9	21 37	0 19	24 41	1 41	8 45	1 40	18 24	0 5	6 10	1 27	23 25	0 9	21 17	1 34	13 13	12 23	10 54	10 26	8 30	4 31	2 57
W25	21 3	15 27	0s59	22 8	0 30	24 38	1 43	8 35	1 39	18 24	0 6	6 9	1 27	23 25	0 9	21 17	1 34	13 13	12 23	10 54	10 25	8 27	4 30	2 56
T 26	21 14	20 10	2 4	22 37	0 40	24 35	1 45	8 25	1 37	18 24	0 6	6 7	1 27	23 25	0 9	21 17	1 34	13 13	12 24	10 53	10 23	8 23	4 29	2 55
F 27	21 23	24 2	3 5	23 4	0 50	24 31	1 46	8 15	1 35	18 25	0 6	6 6	1 27	23 25	0 9	21 17	1 34	13 13	12 24	10 52	10 22	8 20	4 28	2 55
S 28	21 33	26 42	3 57	23 29	1 0	24 26	1 48	8 5	1 34	18 25	0 6	6 6	1 27	23 25	0 9	21 17	1 34	13 13	12 24	10 50	10 21	8 17	4 27	2 54
S 29	21 41	27 53	4 37	23 51	1 9	24 20	1 50	7 54	1 32	18 25	0 6	6 5	1 28	23 25	0 9	21 16	1 34	13 13	12 25	10 48	10 20	8 14	4 26	2 53
M30	21 50	27 21	5 2	24 11	1 18	24 14	1 52	7 44	1 31	18 26	0 6	6 4	1 28	23 25	0 9	21 16	1 34	13 13	12 25	10 45	10 19	8 11	4 26	2 53
T 31	21n58	25s 7	5s 9	24n28	1n27	24n 7	1n53	7n33	1n29	18s26	0s 6	6s 3	1s28	23n25	0n 9	21s16	1n34	13s13	12s25	10n43	10n18	8n 7	4s25	2s52

Julian Day Number = 2922463.5, Delta T = 01h30m45s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'04, Lahiri = 41°55'04

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

JUNE 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 42 48	12♊11'20	13♒40	23♊51	17♋49	14♍34	7°R13	18♓ 5	1♋ 4	19°R 7	25♓23	28°R 0	26♈50	17♍10	4°D31	W 1
T 2	16 46 44	13° 9'20	27°49	25°52	19° 0	14°59	7♒11	18° 8	1° 7	19♐ 6	25°23	27♈57	26°47	17°17	4♎31	T 2
F 3	16 50 41	14° 7'19	11♓59	27°51	20°10	15°23	7° 9	18°10	1°10	19° 4	25°24	27°D56	26°44	17°23	4°31	F 3
S 4	16 54 38	15° 5'16	26° 8	29°47	21°21	15°48	7° 7	18°13	1°14	19° 2	25°24	27°56	26°41	17°30	4°32	S 4
S 5	16 58 34	16° 3'12	10♈17	1♋41	22°32	16°13	7° 5	18°15	1°17	19° 1	25°25	27°57	26°38	17°37	4°32	S 5
M 6	17 2 31	17° 1'08	24°22	3°31	23°42	16°38	7° 3	18°17	1°21	18°59	25°25	27°R58	26°34	17°43	4°33	M 6
T 7	17 6 27	17°59'02	8♉23	5°19	24°52	17° 3	7° 0	18°19	1°24	18°58	25°26	27°58	26°31	17°50	4°33	T 7
W 8	17 10 24	18°56'54	22°16	7° 4	26° 3	17°29	6°57	18°21	1°28	18°56	25°26	27°55	26°28	17°57	4°34	W 8
T 9	17 14 20	19°54'46	6♊ 0	8°46	27°13	17°55	6°54	18°23	1°31	18°54	25°27	27°51	26°25	18° 3	4°35	T 9
F 10	17 18 17	20°52'36	19°32	10°24	28°23	18°21	6°51	18°24	1°35	18°53	25°27	27°44	26°22	18°10	4°36	F 10
S 11	17 22 14	21°50'25	2♋49	12° 0	29°33	18°48	6°48	18°26	1°38	18°51	25°27	27°35	26°19	18°17	4°37	S 11
S 12	17 26 10	22°48'13	15°49	13°32	0♌43	19°14	6°44	18°28	1°42	18°49	25°28	27°25	26°15	18°23	4°38	S 12
M13	17 30 7	23°45'59	28°32	15° 1	1°53	19°41	6°41	18°29	1°45	18°48	25°28	27°16	26°12	18°30	4°40	M13
T 14	17 34 3	24°43'44	10♌58	16°27	3° 3	20° 8	6°37	18°30	1°49	18°46	25°28	27° 7	26° 9	18°37	4°41	T 14
W15	17 38 0	25°41'28	23° 9	17°49	4°12	20°36	6°33	18°32	1°52	18°45	25°29	27° 0	26° 6	18°43	4°43	W15
T 16	17 41 56	26°39'10	5♍ 9	19° 8	5°22	21° 3	6°29	18°33	1°56	18°43	25°29	26°56	26° 3	18°50	4°44	T 16
F 17	17 45 53	27°36'50	17° 2	20°23	6°31	21°31	6°24	18°34	1°59	18°41	25°29	26°53	25°59	18°57	4°46	F 17
S 18	17 49 49	28°34'29	28°51	21°35	7°41	21°59	6°20	18°35	2° 3	18°40	25°29	26°D53	25°56	19° 3	4°48	S 18
S 19	17 53 46	29°32'07	10♎44	22°43	8°50	22°27	6°15	18°36	2° 6	18°38	25°29	26°53	25°53	19°10	4°50	S 19
M20	17 57 43	0♋29'43	22°44	23°48	9°59	22°55	6°11	18°37	2°10	18°37	25°29	26°R54	25°50	19°17	4°52	M20
T 21	18 1 39	1°27'18	4♏57	24°49	11° 8	23°24	6° 6	18°37	2°13	18°35	25°29	26°54	25°47	19°23	4°54	T 21
W22	18 5 36	2°24'52	17°27	25°46	12°17	23°52	6° 1	18°38	2°17	18°33	25°30	26°52	25°44	19°30	4°57	W22
T 23	18 9 32	3°22'24	0♐18	26°39	13°26	24°21	5°55	18°38	2°20	18°32	25°30	26°47	25°40	19°37	4°59	T 23
F 24	18 13 29	4°19'56	13°32	27°29	14°34	24°50	5°50	18°39	2°24	18°30	25°30	26°41	25°37	19°43	5° 2	F 24
S 25	18 17 25	5°17'26	27° 8	28°14	15°43	25°20	5°44	18°39	2°27	18°29	25°R30	26°32	25°34	19°50	5° 4	S 25
S 26	18 21 22	6°14'55	11♑ 5	28°56	16°51	25°49	5°39	18°39	2°31	18°27	25°30	26°22	25°31	19°57	5° 7	S 26
M27	18 25 18	7°12'24	25°18	29°33	17°59	26°19	5°33	18°R39	2°34	18°26	25°30	26°11	25°28	20° 3	5°10	M27
T 28	18 29 15	8° 9'52	9♒42	0♌ 6	19° 7	26°48	5°27	18°39	2°38	18°24	25°29	26° 1	25°25	20°10	5°13	T 28
W29	18 33 12	9° 7'19	24° 9	0°35	20°15	27°18	5°21	18°39	2°41	18°23	25°29	25°53	25°21	20°17	5°16	W29
T 30	18 37 8	10♋ 4'45	8♓36	0♌59	21♌23	27♍48	5♒15	18♓39	2♋45	18♐21	25♓29	25♈47	25♈18	20♍23	5♎19	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 6	21s21	4s58	24n42	1n34	24n 0	1n55	7n23	1n28	18s27	0s 7	6s 2	1s28	23n25	0n 9	21s16	1n34	13s14	12s26	10n41	10n17	8n 4	4s24	2s51
T 2	22 13	16 21	4 28	24 54	1 42	23 52	1 56	7 12	1 26	18 27	0 7	6 1	1 29	23 25	0 9	21 16	1 34	13 14	12 26	10 40	10 15	8 1	4 24	2 51
F 3	22 20	10 27	3 42	25 4	1 48	23 43	1 58	7 1	1 25	18 28	0 7	6 1	1 29	23 25	0 9	21 16	1 34	13 14	12 26	10 40	10 14	7 58	4 23	2 50
S 4	22 27	4 1	2 43	25 11	1 54	23 33	1 59	6 51	1 23	18 29	0 7	6 0	1 29	23 25	0 9	21 16	1 34	13 14	12 27	10 40	10 13	7 54	4 23	2 49
S 5	22 33	2n36	1 34	25 15	1 59	23 23	2 0	6 40	1 22	18 29	0 7	5 59	1 29	23 25	0 9	21 15	1 34	13 14	12 27	10 41	10 12	7 51	4 22	2 49
M 6	22 39	9 5	0 19	25 17	2 4	23 12	2 1	6 28	1 20	18 30	0 7	5 59	1 29	23 25	0 9	21 15	1 34	13 14	12 27	10 41	10 11	7 48	4 22	2 48
T 7	22 44	15 5	0n56	25 17	2 7	23 1	2 3	6 17	1 19	18 31	0 7	5 58	1 30	23 25	0 9	21 15	1 34	13 14	12 28	10 41	10 10	7 45	4 22	2 47
W 8	22 49	20 15	2 7	25 15	2 10	22 49	2 4	6 6	1 17	18 32	0 8	5 57	1 30	23 25	0 9	21 15	1 34	13 14	12 28	10 40	10 9	7 42	4 21	2 47
T 9	22 54	24 16	3 10	25 11	2 12	22 37	2 5	5 55	1 16	18 33	0 8	5 57	1 30	23 25	0 9	21 15	1 34	13 15	12 28	10 38	10 7	7 38	4 21	2 46
F 10	22 58	26 52	4 1	25 4	2 13	22 23	2 5	5 43	1 15	18 33	0 8	5 56	1 30	23 25	0 9	21 15	1 34	13 15	12 29	10 36	10 6	7 35	4 21	2 45
S 11	23 2	27 52	4 37	24 56	2 13	22 10	2 6	5 32	1 13	18 34	0 8	5 56	1 30	23 25	0 9	21 15	1 34	13 15	12 29	10 33	10 5	7 32	4 21	2 45
S 12	23 5	27 18	4 59	24 47	2 12	21 55	2 7	5 20	1 12	18 35	0 8	5 56	1 31	23 25	0 9	21 15	1 34	13 15	12 30	10 29	10 4	7 29	4 21	2 44
M13	23 8	25 17	5 5	24 36	2 11	21 40	2 7	5 8	1 10	18 36	0 8	5 55	1 31	23 25	0 9	21 14	1 34	13 15	12 30	10 26	10 3	7 25	4 20	2 43
T 14	23 10	22 7	4 56	24 23	2 8	21 25	2 8	4 56	1 9	18 38	0 8	5 55	1 31	23 25	0 9	21 14	1 34	13 15	12 30	10 23	10 2	7 22	4 20	2 43
W15	23 12	18 1	4 34	24 10	2 5	21 9	2 8	4 45	1 8	18 39	0 9	5 55	1 31	23 24	0 9	21 14	1 34	13 16	12 31	10 20	10 1	7 19	4 20	2 42
T 16	23 14	13 17	4 0	23 55	2 1	20 53	2 9	4 33	1 6	18 40	0 9	5 54	1 32	23 24	0 9	21 14	1 34	13 16	12 31	10 19	9 59	7 16	4 21	2 41
F 17	23 15	8 6	3 16	23 39	1 56	20 36	2 9	4 20	1 5	18 41	0 9	5 54	1 32	23 24	0 9	21 14	1 34	13 16	12 31	10 18	9 58	7 12	4 21	2 41
S 18	23 16	2 39	2 24	23 22	1 50	20 18	2 9	4 8	1 4	18 42	0 9	5 54	1 32	23 24	0 9	21 14	1 34	13 16	12 32	10 17	9 57	7 9	4 21	2 40
S 19	23 16	2s54	1 25	23 5	1 43	20 0	2 9	3 56	1 3	18 44	0 9	5 54	1 32	23 24	0 9	21 14	1 34	13 17	12 32	10 18	9 56	7 6	4 21	2 39
M20	23 16	8 26	0 22	22 46	1 36	19 42	2 9	3 44	1 1	18 45	0 9	5 54	1 32	23 24	0 9	21 14	1 34	13 17	12 32	10 18	9 55	7 3	4 21	2 39
T 21	23 16	13 45	0s43	22 28	1 28	19 23	2 9	3 32	1 0	18 46	0 9	5 54	1 33	23 24	0 9	21 14	1 34	13 17	12 33	10 18	9 54	6 59	4 21	2 38
W22	23 15	18 38	1 47	22 8	1 19	19 3	2 8	3 19	0 59	18 48	0 10	5 54	1 33	23 24	0 9	21 13	1 34	13 18	12 33	10 17	9 53	6 56	4 22	2 37
T 23	23 14	22 49	2 48	21 49	1 9	18 43	2 8	3 7	0 58	18 49	0 10	5 54	1 33	23 24	0 9	21 13	1 34	13 18	12 33	10 16	9 51	6 53	4 22	2 37
F 24	23 12	25 56	3 41	21 29	0 58	18 23	2 8	2 54	0 56	18 51	0 10	5 54	1 33	23 24	0 9	21 13	1 34	13 18	12 34	10 13	9 50	6 49	4 23	2 36
S 25	23 10	27 38	4 24	21 8	0 47	18 2	2 7	2 41	0 55	18 52	0 10	5 54	1 33	23 24	0 9	21 13	1 34	13 18	12 34	10 10	9 49	6 46	4 23	2 36
S 26	23 8	27 39	4 51	20 48	0 35	17 41	2 6	2 29	0 54	18 54	0 10	5 54	1 34	23 24	0 9	21 13	1 34	13 19	12 34	10 6	9 48	6 43	4 24	2 35
M27	23 5	25 53	5 2	20 28	0 22	17 20	2 5	2 16	0 53	18 55	0 10	5 54	1 34	23 24	0 9	21 13	1 34	13 19	12 35	10 2	9 47	6 40	4 24	2 34
T 28	23 2	22 25	4 53	20 8	0 9	16 58	2 5	2 3	0 52	18 57	0 10	5 54	1 34	23 24	0 9	21 13	1 34	13 19	12 35	9 59	9 46	6 36	4 25	2 34
W29	22 58	17 34	4 26	19 48	0s 5	16 35	2 4	1 50	0 50	18 58	0 11	5 54	1 34	23 24	0 9	21 13	1 34	13 20	12 35	9 56	9 45	6 33	4 25	2 33
T 30	22n54	11s44	3s42	19n29	0s20	16n13	2n 2	1n37	0n49	19s 0	0s11	5s55	1s35	23n24	0n 9	21s13	1n34	13s20	12s36	9n54	9n43	6n30	4s26	2s32

Julian Day Number = 2922494.5, Delta T = 01h30m45s
Ecliptic obliquity = 23°16'29, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'08, Lahiri = 41°55'09

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

JULY 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 5	11♋ 2'11	22♓56	1♌19	22♌31	28♍18	5°R 8	18°R39	2♋48	18°R20	25°R29	25°R44	25♈15	20♍30	5♎23	F 1
S 2	18 45 1	11°59'36	7♈ 8	1°34	23°38	28°49	5♒ 2	18♓38	2°52	18♐18	25♓29	25°D43	25°12	20°37	5°26	S 2
S 3	18 48 58	12°57'01	21°10	1°44	24°46	29°19	4°56	18°38	2°55	18°17	25°29	25°R43	25° 9	20°43	5°30	S 3
M 4	18 52 54	13°54'25	5♉ 1	1°51	25°53	29°50	4°49	18°37	2°59	18°15	25°28	25♈43	25° 5	20°50	5°33	M 4
T 5	18 56 51	14°51'49	18°42	1°R52	27° 0	0♎21	4°42	18°37	3° 2	18°14	25°28	25°42	25° 2	20°57	5°37	T 5
W 6	19 0 47	15°49'13	2♊13	1°49	28° 7	0°52	4°35	18°36	3° 6	18°13	25°28	25°38	24°59	21° 3	5°41	W 6
T 7	19 4 44	16°46'36	15°33	1°42	29°14	1°23	4°28	18°35	3° 9	18°11	25°28	25°31	24°56	21°10	5°45	T 7
F 8	19 8 41	17°43'59	28°41	1°30	0♍21	1°54	4°21	18°34	3°13	18°10	25°27	25°21	24°53	21°17	5°49	F 8
S 9	19 12 37	18°41'22	11♋38	1°14	1°27	2°26	4°14	18°33	3°16	18° 8	25°27	25°10	24°50	21°23	5°53	S 9
S 10	19 16 34	19°38'44	24°22	0°55	2°33	2°57	4° 7	18°32	3°20	18° 7	25°27	24°57	24°46	21°30	5°57	S 10
M11	19 20 30	20°36'05	6♌53	0°32	3°40	3°29	4° 0	18°30	3°23	18° 6	25°26	24°44	24°43	21°37	6° 1	M11
T 12	19 24 27	21°33'26	19°11	0° 5	4°45	4° 1	3°53	18°29	3°26	18° 5	25°26	24°32	24°40	21°43	6° 5	T 12
W13	19 28 23	22°30'46	1♍17	29♋36	5°51	4°33	3°45	18°28	3°30	18° 3	25°25	24°22	24°37	21°50	6°10	W13
T 14	19 32 20	23°28'06	13°13	29° 5	6°57	5° 5	3°38	18°26	3°33	18° 2	25°25	24°14	24°34	21°57	6°15	T 14
F 15	19 36 17	24°25'25	25° 3	28°31	8° 2	5°37	3°30	18°24	3°36	18° 1	25°25	24°10	24°31	22° 3	6°19	F 15
S 16	19 40 13	25°22'43	6♎51	27°56	9° 7	6° 9	3°23	18°23	3°40	18° 0	25°24	24° 7	24°27	22°10	6°24	S 16
S 17	19 44 10	26°20'01	18°42	27°21	10°12	6°42	3°15	18°21	3°43	17°58	25°24	24° 7	24°24	22°17	6°29	S 17
M18	19 48 6	27°17'18	0♏41	26°45	11°17	7°14	3° 8	18°19	3°46	17°57	25°23	24° 7	24°21	22°23	6°34	M18
T 19	19 52 3	28°14'35	12°54	26°10	12°22	7°47	3° 0	18°17	3°50	17°56	25°22	24° 6	24°18	22°30	6°39	T 19
W20	19 55 59	29°11'51	25°25	25°36	13°26	8°20	2°52	18°15	3°53	17°55	25°22	24° 4	24°15	22°37	6°44	W20
T 21	19 59 56	0♌ 9'07	8♐19	25° 4	14°30	8°53	2°45	18°13	3°56	17°54	25°21	24° 0	24°11	22°43	6°49	T 21
F 22	20 3 52	1° 6'23	21°40	24°34	15°34	9°26	2°37	18°10	4° 0	17°53	25°21	23°53	24° 8	22°50	6°54	F 22
S 23	20 7 49	2° 3'38	5♑27	24° 6	16°37	9°59	2°29	18° 8	4° 3	17°52	25°20	23°44	24° 5	22°57	7° 0	S 23
S 24	20 11 46	3° 0'53	19°40	23°42	17°41	10°33	2°21	18° 6	4° 6	17°51	25°19	23°34	24° 2	23° 3	7° 5	S 24
M25	20 15 42	3°58'08	4♒13	23°22	18°44	11° 6	2°14	18° 3	4° 9	17°50	25°19	23°23	23°59	23°10	7°11	M25
T 26	20 19 39	4°55'23	19° 0	23° 5	19°47	11°40	2° 6	18° 1	4°12	17°49	25°18	23°12	23°56	23°17	7°16	T 26
W27	20 23 35	5°52'37	3♓52	22°53	20°49	12°13	1°58	17°58	4°15	17°48	25°17	23° 4	23°52	23°23	7°22	W27
T 28	20 27 32	6°49'52	18°41	22°46	21°51	12°47	1°51	17°55	4°19	17°47	25°16	22°58	23°49	23°30	7°28	T 28
F 29	20 31 28	7°47'07	3♈20	22°D44	22°53	13°21	1°43	17°52	4°22	17°46	25°16	22°55	23°46	23°37	7°34	F 29
S 30	20 35 25	8°44'23	17°44	22°47	23°55	13°55	1°35	17°49	4°25	17°45	25°15	22°D54	23°43	23°43	7°39	S 30
S 31	20 39 21	9♌41'39	1♉50	22♋54	24♍57	14♎29	1♒28	17♓47	4♋28	17♐44	25♓14	22♈54	23♈40	23♍50	7♎45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n49	5s18	2s44	19n10	0s35	15n49	2n 1	1n24	0n48	19s 2	0s11	5s55	1s35	23n24	0n 9	21s12	1n34	13s21	12s36	9n53	9n42	6n27	4s27	2s32
S 2	22 44	1n20	1 37	18 51	0 50	15 26	2 0	1 11	0 47	19 3	0 11	5 55	1 35	23 24	0 9	21 12	1 34	13 21	12 36	9 52	9 41	6 23	4 28	2 31
S 3	22 39	7 50	0 24	18 33	1 6	15 2	1 58	0 58	0 46	19 5	0 11	5 56	1 35	23 24	0 9	21 12	1 34	13 21	12 37	9 52	9 40	6 20	4 28	2 30
M 4	22 33	13 53	0n49	18 16	1 23	14 38	1 57	0 45	0 45	19 7	0 11	5 56	1 35	23 23	0 9	21 12	1 34	13 22	12 37	9 52	9 39	6 17	4 29	2 30
T 5	22 27	19 10	1 58	18 0	1 39	14 14	1 55	0 32	0 44	19 9	0 11	5 57	1 36	23 23	0 9	21 12	1 34	13 22	12 37	9 52	9 38	6 13	4 30	2 29
W 6	22 21	23 24	3 0	17 44	1 56	13 49	1 53	0 19	0 43	19 10	0 12	5 57	1 36	23 23	0 9	21 12	1 34	13 23	12 38	9 50	9 36	6 10	4 31	2 29
T 7	22 14	26 19	3 51	17 29	2 13	13 24	1 51	0 5	0 42	19 12	0 12	5 58	1 36	23 23	0 9	21 12	1 34	13 23	12 38	9 48	9 35	6 7	4 32	2 28
F 8	22 7	27 45	4 29	17 15	2 29	12 59	1 49	0s 8	0 40	19 14	0 12	5 58	1 36	23 23	0 9	21 12	1 34	13 23	12 38	9 45	9 34	6 4	4 33	2 27
S 9	21 59	27 37	4 52	17 3	2 46	12 33	1 47	0 21	0 39	19 16	0 12	5 59	1 37	23 23	0 9	21 12	1 34	13 24	12 39	9 40	9 33	6 0	4 34	2 27
S 10	21 51	26 1	5 0	16 51	3 2	12 8	1 45	0 35	0 38	19 17	0 12	6 0	1 37	23 23	0 9	21 12	1 34	13 24	12 39	9 36	9 32	5 57	4 35	2 26
M11	21 42	23 9	4 53	16 41	3 18	11 41	1 42	0 48	0 37	19 19	0 12	6 0	1 37	23 23	0 9	21 11	1 34	13 25	12 39	9 31	9 31	5 54	4 36	2 26
T 12	21 34	19 18	4 33	16 32	3 33	11 15	1 40	1 2	0 36	19 21	0 12	6 1	1 37	23 23	0 9	21 11	1 34	13 25	12 40	9 26	9 30	5 50	4 37	2 25
W13	21 25	14 42	4 1	16 24	3 47	10 49	1 37	1 15	0 35	19 23	0 13	6 2	1 37	23 23	0 9	21 11	1 34	13 26	12 40	9 23	9 28	5 47	4 39	2 24
T 14	21 15	9 36	3 18	16 17	4 0	10 22	1 35	1 29	0 34	19 25	0 13	6 3	1 38	23 23	0 9	21 11	1 34	13 26	12 40	9 20	9 27	5 44	4 40	2 24
F 15	21 5	4 13	2 27	16 12	4 12	9 55	1 32	1 42	0 33	19 27	0 13	6 3	1 38	23 23	0 9	21 11	1 33	13 27	12 41	9 18	9 26	5 40	4 41	2 23
S 16	20 55	1s19	1 30	16 8	4 23	9 28	1 29	1 56	0 32	19 29	0 13	6 4	1 38	23 23	0 9	21 11	1 33	13 27	12 41	9 18	9 25	5 37	4 43	2 23
S 17	20 44	6 50	0 29	16 5	4 32	9 1	1 26	2 10	0 31	19 31	0 13	6 5	1 38	23 22	0 9	21 11	1 33	13 28	12 41	9 17	9 24	5 34	4 44	2 22
M18	20 34	12 11	0s35	16 4	4 41	8 33	1 22	2 24	0 30	19 32	0 13	6 6	1 38	23 22	0 9	21 11	1 33	13 28	12 42	9 17	9 23	5 31	4 45	2 21
T 19	20 22	17 9	1 38	16 4	4 47	8 6	1 19	2 37	0 29	19 34	0 13	6 7	1 39	23 22	0 9	21 11	1 33	13 29	12 42	9 17	9 21	5 27	4 47	2 21
W20	20 11	21 32	2 38	16 5	4 52	7 38	1 16	2 51	0 28	19 36	0 14	6 8	1 39	23 22	0 9	21 11	1 33	13 29	12 42	9 16	9 20	5 24	4 48	2 20
T 21	19 59	25 1	3 31	16 7	4 56	7 10	1 12	3 5	0 27	19 38	0 14	6 9	1 39	23 22	0 9	21 11	1 33	13 30	12 43	9 15	9 19	5 21	4 50	2 20
F 22	19 46	27 16	4 15	16 11	4 58	6 42	1 8	3 19	0 26	19 40	0 14	6 10	1 39	23 22	0 9	21 11	1 33	13 30	12 43	9 12	9 18	5 17	4 51	2 19
S 23	19 34	27 56	4 46	16 15	4 58	6 14	1 4	3 32	0 25	19 42	0 14	6 11	1 39	23 22	0 9	21 11	1 33	13 31	12 43	9 9	9 17	5 14	4 53	2 19
S 24	19 21	26 48	5 0	16 20	4 57	5 46	1 0	3 46	0 24	19 44	0 14	6 12	1 40	23 22	0 9	21 11	1 33	13 31	12 44	9 5	9 16	5 11	4 55	2 18
M25	19 8	23 51	4 56	16 26	4 54	5 18	0 56	4 0	0 23	19 46	0 14	6 13	1 40	23 22	0 9	21 11	1 33	13 32	12 44	9 1	9 14	5 7	4 56	2 18
T 26	18 54	19 19	4 31	16 33	4 49	4 49	0 52	4 14	0 23	19 47	0 14	6 15	1 40	23 22	0 9	21 11	1 33	13 32	12 44	8 57	9 13	5 4	4 58	2 17
W27	18 40	13 34	3 49	16 41	4 44	4 21	0 48	4 28	0 22	19 49	0 14	6 16	1 40	23 22	0 9	21 10	1 33	13 33	12 44	8 54	9 12	5 1	5 0	2 16
T 28	18 26	7 4	2 51	16 49	4 37	3 52	0 43	4 42	0 21	19 51	0 15	6 17	1 40	23 22	0 9	21 10	1 33	13 33	12 45	8 52	9 11	4 57	5 1	2 16
F 29	18 12	0 15	1 42	16 57	4 29	3 24	0 39	4 56	0 20	19 53	0 15	6 18	1 41	23 21	0 9	21 10	1 33	13 34	12 45	8 51	9 10	4 54	5 3	2 15
S 30	17 57	6n29	0 27	17 6	4 20	2 55	0 34	5 10	0 19	19 55	0 15	6 20	1 41	23 21	0 9	21 10	1 33	13 35	12 45	8 51	9 9	4 51	5 5	2 15
S 31	17n42	12n46	0n47	17n14	4s10	2n27	0n29	5s24	0n18	19s56	0s15	6s21	1s41	23n21	0n 9	21s10	1n33	13s35	12s46	8n51	9n 7	4n47	5s 7	2s14

Julian Day Number = 2922524.5, Delta T = 01h30m46s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'12, Lahiri = 41°55'13

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

AUGUST 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 18	10♌38'55	15♉39	23♋ 8	25♍58	15♎ 3	1°R20	17°R43	4♋31	17°R43	25°R13	22°R54	23♈37	23♍57	7♎51	M 1
T 2	20 47 15	11°36'12	29°11	23°26	26°58	15°38	1♒13	17♓40	4°34	17♐42	25♓12	22♈52	23°33	24° 3	7°58	T 2
W 3	20 51 11	12°33'30	12♊27	23°50	27°59	16°12	1° 5	17°37	4°37	17°42	25°12	22°49	23°30	24°10	8° 4	W 3
T 4	20 55 8	13°30'48	25°30	24°20	28°59	16°47	0°58	17°34	4°40	17°41	25°11	22°43	23°27	24°17	8°10	T 4
F 5	20 59 4	14°28'06	8♋19	24°54	29°59	17°21	0°51	17°31	4°43	17°40	25°10	22°35	23°24	24°23	8°16	F 5
S 6	21 3 1	15°25'25	20°57	25°34	0♎58	17°56	0°43	17°27	4°45	17°39	25° 9	22°24	23°21	24°30	8°23	S 6
S 7	21 6 57	16°22'45	3♌24	26°20	1°57	18°31	0°36	17°24	4°48	17°39	25° 8	22°13	23°17	24°37	8°29	S 7
M 8	21 10 54	17°20'04	15°40	27°10	2°56	19° 6	0°29	17°20	4°51	17°38	25° 7	22° 1	23°14	24°43	8°36	M 8
T 9	21 14 50	18°17'24	27°47	28° 6	3°54	19°41	0°22	17°17	4°54	17°38	25° 6	21°50	23°11	24°50	8°43	T 9
W10	21 18 47	19°14'45	9♍46	29° 7	4°52	20°16	0°15	17°13	4°57	17°37	25° 5	21°41	23° 8	24°57	8°49	W10
T 11	21 22 44	20°12'05	21°37	0♌13	5°49	20°52	0° 8	17° 9	4°59	17°36	25° 4	21°35	23° 5	25° 3	8°56	T 11
F 12	21 26 40	21° 9'26	3♎25	1°24	6°46	21°27	0° 1	17° 5	5° 2	17°36	25° 3	21°31	23° 2	25°10	9° 3	F 12
S 13	21 30 37	22° 6'48	15°12	2°40	7°43	22° 2	29♑55	17° 2	5° 5	17°35	25° 2	21°29	22°58	25°17	9°10	S 13
S 14	21 34 33	23° 4'10	27° 2	4° 1	8°39	22°38	29°48	16°58	5° 7	17°35	25° 1	21°D29	22°55	25°23	9°17	S 14
M15	21 38 30	24° 1'32	9♏ 0	5°26	9°35	23°14	29°42	16°54	5°10	17°35	25° 0	21°30	22°52	25°30	9°24	M15
T 16	21 42 26	24°58'54	21°11	6°56	10°30	23°49	29°35	16°50	5°13	17°34	24°59	21°R31	22°49	25°37	9°31	T 16
W17	21 46 23	25°56'17	3♐40	8°30	11°25	24°25	29°29	16°46	5°15	17°34	24°58	21°30	22°46	25°43	9°38	W17
T 18	21 50 19	26°53'41	16°32	10° 8	12°19	25° 1	29°23	16°42	5°18	17°33	24°57	21°28	22°43	25°50	9°45	T 18
F 19	21 54 16	27°51'04	29°51	11°50	13°12	25°37	29°17	16°38	5°20	17°33	24°56	21°24	22°39	25°57	9°52	F 19
S 20	21 58 13	28°48'29	13♑39	13°36	14° 5	26°13	29°11	16°34	5°22	17°33	24°55	21°19	22°36	26° 3	10° 0	S 20
S 21	22 2 9	29°45'54	27°56	15°25	14°57	26°50	29° 6	16°29	5°25	17°33	24°53	21°12	22°33	26°10	10° 7	S 21
M22	22 6 6	0♍43'19	12♒37	17°17	15°49	27°26	29° 0	16°25	5°27	17°32	24°52	21° 4	22°30	26°17	10°14	M22
T 23	22 10 2	1°40'45	27°36	19°12	16°40	28° 2	28°55	16°21	5°30	17°32	24°51	20°57	22°27	26°23	10°22	T 23
W24	22 13 59	2°38'12	12♓44	21° 9	17°31	28°39	28°49	16°17	5°32	17°32	24°50	20°51	22°23	26°30	10°29	W24
T 25	22 17 55	3°35'39	27°52	23° 8	18°20	29°15	28°44	16°12	5°34	17°32	24°49	20°47	22°20	26°37	10°37	T 25
F 26	22 21 52	4°33'08	12♈50	25° 8	19° 9	29°52	28°39	16° 8	5°36	17°32	24°48	20°45	22°17	26°43	10°45	F 26
S 27	22 25 48	5°30'38	27°30	27°10	19°58	0♏29	28°34	16° 4	5°38	17°32	24°47	20°D45	22°14	26°50	10°52	S 27
S 28	22 29 45	6°28'09	11♉49	29°13	20°45	1° 6	28°30	15°59	5°41	17°D32	24°45	20°46	22°11	26°57	11° 0	S 28
M29	22 33 42	7°25'41	25°45	1♍16	21°32	1°43	28°25	15°55	5°43	17°32	24°44	20°47	22° 8	27° 3	11° 8	M29
T 30	22 37 38	8°23'15	9♊19	3°20	22°18	2°20	28°21	15°50	5°45	17°32	24°43	20°R47	22° 4	27°10	11°15	T 30
W31	22 41 35	9♍20'50	22♊31	5♍24	23♎ 3	2♏57	28♑16	15♓46	5♋47	17♐32	24♓42	20♈47	22♈ 1	27♍17	11♎23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n27	18n17	1n58	17n23	3s59	1n58	0n24	5s38	0n17	19s58	0s15	6s22	1s41	23n21	0n 9	21s10	1n33	13s36	12s46	8n51	9n 6	4n44	5s 9	2s14
T 2	17 11	22 46	3 0	17 32	3 47	1 29	0 19	5 52	0 16	20 0	0 15	6 24	1 41	23 21	0 9	21 10	1 33	13 36	12 46	8 50	9 5	4 41	5 11	2 13
W 3	16 55	25 57	3 51	17 40	3 34	1 1	0 14	6 6	0 15	20 2	0 15	6 25	1 41	23 21	0 9	21 10	1 33	13 37	12 46	8 49	9 4	4 37	5 13	2 13
T 4	16 39	27 41	4 29	17 48	3 21	0 32	0 9	6 20	0 14	20 3	0 15	6 27	1 42	23 21	0 9	21 10	1 33	13 37	12 47	8 47	9 3	4 34	5 15	2 12
F 5	16 23	27 54	4 53	17 55	3 8	0 3	0 3	6 34	0 14	20 5	0 16	6 28	1 42	23 21	0 9	21 10	1 33	13 38	12 47	8 44	9 2	4 31	5 17	2 12
S 6	16 6	26 38	5 2	18 2	2 54	0s25	0s 2	6 48	0 13	20 7	0 16	6 29	1 42	23 21	0 9	21 10	1 33	13 39	12 47	8 40	9 0	4 27	5 19	2 11
S 7	15 49	24 4	4 57	18 8	2 40	0 54	0 8	7 2	0 12	20 8	0 16	6 31	1 42	23 21	0 9	21 10	1 33	13 39	12 47	8 36	8 59	4 24	5 21	2 11
M 8	15 32	20 27	4 37	18 13	2 25	1 22	0 14	7 16	0 11	20 10	0 16	6 32	1 42	23 21	0 9	21 10	1 32	13 40	12 48	8 31	8 58	4 21	5 23	2 10
T 9	15 15	16 0	4 6	18 16	2 10	1 51	0 20	7 30	0 10	20 12	0 16	6 34	1 42	23 20	0 9	21 10	1 32	13 40	12 48	8 27	8 57	4 17	5 25	2 10
W10	14 57	11 0	3 23	18 19	1 55	2 19	0 26	7 44	0 9	20 13	0 16	6 36	1 43	23 20	0 9	21 10	1 32	13 41	12 48	8 24	8 56	4 14	5 27	2 9
T 11	14 39	5 38	2 33	18 20	1 41	2 47	0 32	7 57	0 8	20 15	0 16	6 37	1 43	23 20	0 9	21 10	1 32	13 42	12 48	8 21	8 55	4 11	5 29	2 9
F 12	14 21	0 7	1 35	18 19	1 26	3 16	0 38	8 11	0 8	20 16	0 16	6 39	1 43	23 20	0 9	21 10	1 32	13 42	12 48	8 20	8 53	4 7	5 32	2 8
S 13	14 3	5s26	0 34	18 17	1 11	3 44	0 45	8 25	0 7	20 18	0 16	6 40	1 43	23 20	0 9	21 10	1 32	13 43	12 49	8 19	8 52	4 4	5 34	2 8
S 14	13 44	10 48	0s30	18 12	0 57	4 12	0 51	8 39	0 6	20 19	0 17	6 42	1 43	23 20	0 9	21 10	1 32	13 43	12 49	8 19	8 51	4 1	5 36	2 7
M15	13 25	15 52	1 33	18 6	0 42	4 40	0 58	8 53	0 5	20 21	0 17	6 44	1 43	23 20	0 9	21 10	1 32	13 44	12 49	8 20	8 50	3 57	5 39	2 7
T 16	13 6	20 23	2 33	17 57	0 28	5 7	1 5	9 7	0 4	20 22	0 17	6 45	1 43	23 20	0 9	21 10	1 32	13 45	12 49	8 20	8 49	3 54	5 41	2 6
W17	12 47	24 7	3 27	17 46	0 15	5 35	1 12	9 21	0 4	20 24	0 17	6 47	1 44	23 20	0 10	21 10	1 32	13 45	12 50	8 20	8 48	3 51	5 43	2 6
T 18	12 28	26 47	4 12	17 33	0 2	6 2	1 19	9 35	0 3	20 25	0 17	6 49	1 44	23 20	0 10	21 10	1 32	13 46	12 50	8 19	8 46	3 47	5 46	2 5
F 19	12 8	28 2	4 46	17 17	0n11	6 30	1 26	9 49	0 2	20 26	0 17	6 50	1 44	23 20	0 10	21 10	1 32	13 46	12 50	8 18	8 45	3 44	5 48	2 5
S 20	11 49	27 37	5 4	16 59	0 22	6 57	1 33	10 2	0 1	20 28	0 17	6 52	1 44	23 20	0 10	21 10	1 32	13 47	12 50	8 15	8 44	3 41	5 50	2 4
S 21	11 29	25 25	5 5	16 38	0 34	7 24	1 40	10 16	0 0	20 29	0 17	6 54	1 44	23 19	0 10	21 10	1 32	13 48	12 50	8 13	8 43	3 37	5 53	2 4
M22	11 9	21 28	4 46	16 15	0 44	7 50	1 48	10 30	0s 0	20 30	0 17	6 56	1 44	23 19	0 10	21 10	1 32	13 48	12 50	8 10	8 42	3 34	5 55	2 3
T 23	10 48	16 5	4 7	15 49	0 54	8 17	1 55	10 43	0 1	20 31	0 17	6 57	1 44	23 19	0 10	21 10	1 32	13 49	12 51	8 7	8 41	3 30	5 58	2 3
W24	10 28	9 40	3 10	15 21	1 3	8 43	2 3	10 57	0 2	20 33	0 18	6 59	1 44	23 19	0 10	21 10	1 32	13 49	12 51	8 5	8 39	3 27	6 0	2 3
T 25	10 7	2 41	2 0	14 50	1 11	9 9	2 11	11 11	0 3	20 34	0 18	7 1	1 45	23 19	0 10	21 11	1 32	13 50	12 51	8 4	8 38	3 24	6 3	2 2
F 26	9 47	4n23	0 43	14 17	1 18	9 35	2 18	11 24	0 3	20 35	0 18	7 3	1 45	23 19	0 10	21 11	1 32	13 51	12 51	8 3	8 37	3 20	6 5	2 2
S 27	9 26	11 5	0n37	13 42	1 24	10 1	2 26	11 38	0 4	20 36	0 18	7 4	1 45	23 19	0 10	21 11	1 31	13 51	12 51	8 3	8 36	3 17	6 8	2 1
S 28	9 5	17 3	1 52	13 4	1 30	10 26	2 34	11 51	0 5	20 37	0 18	7 6	1 45	23 19	0 10	21 11	1 31	13 52	12 51	8 3	8 35	3 14	6 11	2 1
M29	8 43	21 57	2 58	12 25	1 34	10 51	2 43	12 5	0 6	20 38	0 18	7 8	1 45	23 19	0 10	21 11	1 31	13 52	12 52	8 4	8 34	3 10	6 13	2 0
T 30	8 22	25 32	3 53	11 44	1 38	11 16	2 51	12 18	0 6	20 39	0 18	7 10	1 45	23 19	0 10	21 11	1 31	13 53	12 52	8 4	8 32	3 7	6 16	2 0
W31	8n 1	27n37	4n33	11n 2	1n41	11s41	2s59	12s31	0s 7	20s40	0s18	7s12	1s45	23n19	0n10	21s11	1n31	13s54	12s52	8n 3	8n31	3n 4	6s19	1s59

Julian Day Number = 2922555.5, Delta T = 01h30m47s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'17, Lahiri = 41°55'17

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

SEPTEMBER 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 31	10♍18'27	5♋24	7♍27	23♎47	3♏34	28°R12	15°R42	5♋49	17♐32	24°R41	20°R44	21♈58	27♍23	11♎31	T 1
F 2	22 49 28	11°16'04	18° 2	9°30	24°31	4°11	28♑ 9	15♓37	5°51	17°32	24♓39	20♈40	21°55	27°30	11°39	F 2
S 3	22 53 24	12°13'44	0♌26	11°32	25°13	4°49	28° 5	15°33	5°52	17°32	24°38	20°34	21°52	27°37	11°47	S 3
S 4	22 57 21	13°11'24	12°39	13°34	25°54	5°26	28° 1	15°28	5°54	17°33	24°37	20°27	21°49	27°43	11°55	S 4
M 5	23 1 17	14° 9'06	24°43	15°34	26°35	6° 4	27°58	15°24	5°56	17°33	24°36	20°21	21°45	27°50	12° 3	M 5
T 6	23 5 14	15° 6'48	6♍40	17°33	27°14	6°41	27°55	15°19	5°58	17°33	24°34	20°15	21°42	27°57	12°11	T 6
W 7	23 9 11	16° 4'32	18°32	19°32	27°52	7°19	27°52	15°15	5°59	17°33	24°33	20°10	21°39	28° 3	12°19	W 7
T 8	23 13 7	17° 2'18	0♎20	21°29	28°29	7°57	27°49	15°10	6° 1	17°34	24°32	20° 6	21°36	28°10	12°27	T 8
F 9	23 17 4	18° 0'04	12° 7	23°24	29° 5	8°35	27°46	15° 6	6° 3	17°34	24°31	20° 5	21°33	28°16	12°36	F 9
S 10	23 21 0	18°57'52	23°56	25°19	29°40	9°13	27°44	15° 1	6° 4	17°34	24°29	20°D 4	21°29	28°23	12°44	S 10
S 11	23 24 57	19°55'41	5♏48	27°12	0♏13	9°51	27°42	14°57	6° 6	17°35	24°28	20° 5	21°26	28°30	12°52	S 11
M12	23 28 53	20°53'31	17°49	29° 4	0°45	10°29	27°40	14°52	6° 7	17°35	24°27	20° 7	21°23	28°36	13° 0	M12
T 13	23 32 50	21°51'22	0♐ 1	0♎54	1°15	11° 7	27°38	14°48	6° 9	17°36	24°25	20° 9	21°20	28°43	13° 9	T 13
W14	23 36 46	22°49'14	12°30	2°43	1°44	11°45	27°36	14°43	6°10	17°36	24°24	20°10	21°17	28°50	13°17	W14
T 15	23 40 43	23°47'08	25°19	4°31	2°12	12°24	27°34	14°39	6°11	17°37	24°23	20°R10	21°14	28°56	13°25	T 15
F 16	23 44 40	24°45'03	8♑33	6°17	2°38	13° 2	27°33	14°34	6°13	17°38	24°22	20° 9	21°10	29° 3	13°34	F 16
S 17	23 48 36	25°42'59	22°14	8° 2	3° 2	13°41	27°32	14°30	6°14	17°38	24°20	20° 8	21° 7	29°10	13°42	S 17
S 18	23 52 33	26°40'56	6♒22	9°46	3°25	14°19	27°31	14°26	6°15	17°39	24°19	20° 5	21° 4	29°16	13°50	S 18
M19	23 56 29	27°38'54	20°57	11°28	3°46	14°58	27°30	14°21	6°16	17°40	24°18	20° 2	21° 1	29°23	13°59	M19
T 20	0 0 26	28°36'53	5♓53	13° 9	4° 5	15°37	27°30	14°17	6°17	17°40	24°17	19°59	20°58	29°30	14° 7	T 20
W21	0 4 22	29°34'54	21° 3	14°49	4°22	16°16	27°29	14°13	6°18	17°41	24°15	19°57	20°54	29°36	14°16	W21
T 22	0 8 19	0♎32'57	6♈17	16°28	4°38	16°55	27°29	14° 9	6°19	17°42	24°14	19°56	20°51	29°43	14°24	T 22
F 23	0 12 15	1°31'01	21°26	18° 5	4°51	17°34	27°D29	14° 4	6°20	17°43	24°13	19°D55	20°48	29°50	14°33	F 23
S 24	0 16 12	2°29'06	6♉20	19°42	5° 2	18°13	27°29	14° 0	6°21	17°43	24°12	19°56	20°45	29°56	14°42	S 24
S 25	0 20 8	3°27'14	20°53	21°17	5°11	18°52	27°30	13°56	6°22	17°44	24°10	19°57	20°42	0♎ 3	14°50	S 25
M26	0 24 5	4°25'23	5♊ 1	22°50	5°18	19°31	27°30	13°52	6°23	17°45	24° 9	19°58	20°39	0°10	14°59	M26
T 27	0 28 2	5°23'35	18°43	24°23	5°23	20°10	27°31	13°48	6°23	17°46	24° 8	19°59	20°35	0°16	15° 7	T 27
W28	0 31 58	6°21'48	1♋59	25°55	5°25	20°50	27°32	13°44	6°24	17°47	24° 7	19°R59	20°32	0°23	15°16	W28
T 29	0 35 55	7°20'04	14°52	27°25	5°R26	21°29	27°33	13°40	6°25	17°48	24° 5	19°59	20°29	0°30	15°25	T 29
F 30	0 39 51	8♎18'21	27♋25	28♎54	5♏24	22♏ 9	27♑34	13♓36	6♋25	17♐49	24♓ 4	19♈59	20♈26	0♎36	15♎33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n39	28n 9	4n59	10n19	1n43	12s 5	3s 8	12s45	0s 8	20s41	0s18	7s13	1s45	23n19	0n10	21s11	1n31	13s54	12s52	8n 2	8n30	3n 0	6s21	1s59
F 2	7 17	27 11	5 10	9 34	1 44	12 29	3 16	12 58	0 9	20 41	0 18	7 15	1 45	23 19	0 10	21 11	1 31	13 55	12 52	8 1	8 29	2 57	6 24	1 59
S 3	6 56	24 54	5 6	8 48	1 45	12 52	3 25	13 11	0 9	20 42	0 18	7 17	1 45	23 19	0 10	21 11	1 31	13 55	12 52	7 59	8 28	2 53	6 27	1 58
S 4	6 34	21 29	4 47	8 2	1 45	13 15	3 34	13 24	0 10	20 43	0 18	7 19	1 45	23 18	0 10	21 11	1 31	13 56	12 52	7 56	8 26	2 50	6 29	1 58
M 5	6 12	17 13	4 17	7 15	1 44	13 38	3 42	13 37	0 11	20 44	0 19	7 21	1 46	23 18	0 10	21 11	1 31	13 57	12 52	7 54	8 25	2 47	6 32	1 57
T 6	5 50	12 20	3 35	6 27	1 42	14 1	3 51	13 50	0 12	20 44	0 19	7 22	1 46	23 18	0 10	21 11	1 31	13 57	12 52	7 52	8 24	2 43	6 35	1 57
W 7	5 27	7 1	2 44	5 39	1 40	14 23	4 0	14 3	0 12	20 45	0 19	7 24	1 46	23 18	0 10	21 11	1 31	13 58	12 53	7 50	8 23	2 40	6 38	1 57
T 8	5 5	1 29	1 46	4 51	1 38	14 45	4 9	14 16	0 13	20 46	0 19	7 26	1 46	23 18	0 10	21 11	1 31	13 58	12 53	7 48	8 22	2 37	6 40	1 56
F 9	4 43	4s 6	0 43	4 3	1 34	15 6	4 18	14 29	0 14	20 46	0 19	7 28	1 46	23 18	0 10	21 12	1 31	13 59	12 53	7 48	8 21	2 33	6 43	1 56
S 10	4 20	9 33	0s21	3 14	1 31	15 27	4 27	14 42	0 14	20 47	0 19	7 30	1 46	23 18	0 10	21 12	1 31	13 59	12 53	7 48	8 19	2 30	6 46	1 55
S 11	3 58	14 42	1 25	2 26	1 27	15 47	4 36	14 54	0 15	20 47	0 19	7 31	1 46	23 18	0 10	21 12	1 31	14 0	12 53	7 48	8 18	2 26	6 49	1 55
M12	3 35	19 22	2 26	1 38	1 22	16 7	4 46	15 7	0 16	20 48	0 19	7 33	1 46	23 18	0 10	21 12	1 31	14 1	12 53	7 49	8 17	2 23	6 52	1 55
T 13	3 13	23 18	3 22	0 49	1 17	16 26	4 55	15 19	0 16	20 48	0 19	7 35	1 46	23 18	0 10	21 12	1 31	14 1	12 53	7 49	8 16	2 20	6 55	1 54
W14	2 50	26 16	4 9	0 1	1 12	16 45	5 4	15 32	0 17	20 49	0 19	7 37	1 46	23 18	0 10	21 12	1 30	14 2	12 53	7 50	8 15	2 16	6 57	1 54
T 15	2 27	27 57	4 46	0s46	1 6	17 3	5 13	15 44	0 18	20 49	0 19	7 38	1 46	23 18	0 10	21 12	1 30	14 2	12 53	7 50	8 14	2 13	7 0	1 53
F 16	2 4	28 8	5 8	1 33	1 0	17 21	5 23	15 56	0 18	20 49	0 19	7 40	1 46	23 18	0 10	21 12	1 30	14 3	12 53	7 50	8 12	2 10	7 3	1 53
S 17	1 41	26 38	5 15	2 20	0 54	17 38	5 32	16 8	0 19	20 50	0 19	7 42	1 46	23 18	0 10	21 12	1 30	14 3	12 53	7 49	8 11	2 6	7 6	1 53
S 18	1 19	23 26	5 2	3 7	0 48	17 55	5 41	16 20	0 20	20 50	0 19	7 43	1 46	23 18	0 10	21 12	1 30	14 4	12 53	7 48	8 10	2 3	7 9	1 52
M19	0 56	18 41	4 30	3 53	0 41	18 10	5 50	16 32	0 20	20 50	0 20	7 45	1 46	23 18	0 10	21 13	1 30	14 4	12 53	7 47	8 9	1 59	7 12	1 52
T 20	0 33	12 42	3 40	4 38	0 34	18 26	5 59	16 44	0 21	20 50	0 20	7 47	1 46	23 18	0 10	21 13	1 30	14 5	12 53	7 46	8 8	1 56	7 15	1 52
W21	0 10	5 52	2 33	5 23	0 27	18 40	6 8	16 56	0 22	20 50	0 20	7 48	1 46	23 18	0 10	21 13	1 30	14 5	12 53	7 45	8 6	1 53	7 18	1 51
T 22	0s13	1n20	1 15	6 8	0 20	18 54	6 17	17 8	0 22	20 51	0 20	7 50	1 46	23 18	0 10	21 13	1 30	14 6	12 53	7 44	8 5	1 49	7 21	1 51
F 23	0 36	8 26	0n 8	6 52	0 12	19 6	6 26	17 19	0 23	20 51	0 20	7 52	1 46	23 18	0 10	21 13	1 30	14 6	12 53	7 44	8 4	1 46	7 24	1 50
S 24	0 59	14 57	1 30	7 35	0 5	19 18	6 35	17 31	0 24	20 51	0 20	7 53	1 46	23 18	0 10	21 13	1 30	14 7	12 53	7 44	8 3	1 42	7 27	1 50
S 25	1 22	20 28	2 43	8 17	0s 3	19 29	6 43	17 42	0 24	20 51	0 20	7 55	1 46	23 18	0 10	21 13	1 30	14 7	12 53	7 45	8 2	1 39	7 30	1 50
M26	1 45	24 40	3 44	8 59	0 11	19 40	6 52	17 53	0 25	20 51	0 20	7 56	1 46	23 18	0 10	21 13	1 30	14 8	12 53	7 45	8 0	1 36	7 33	1 49
T 27	2 8	27 18	4 31	9 41	0 18	19 49	7 0	18 4	0 25	20 50	0 20	7 58	1 46	23 18	0 10	21 14	1 30	14 8	12 53	7 46	7 59	1 32	7 36	1 49
W28	2 31	28 17	5 1	10 21	0 26	19 57	7 8	18 15	0 26	20 50	0 20	7 59	1 46	23 18	0 10	21 14	1 30	14 9	12 53	7 46	7 58	1 29	7 39	1 49
T 29	2 53	27 41	5 16	11 1	0 34	20 4	7 15	18 26	0 27	20 50	0 20	8 1	1 46	23 17	0 10	21 14	1 30	14 9	12 53	7 46	7 57	1 25	7 42	1 48
F 30	3s16	25n40	5n14	11s40	0s42	20s10	7s22	18s37	0s27	20s50	0s20	8s 2	1s46	23n17	0n10	21s14	1n30	14s10	12s53	7n46	7n56	1n22	7s45	1s48

Julian Day Number = 2922586.5, Delta T = 01h30m47s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'21, Lahiri = 41°55'21

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3289
geocentric

OCTOBER 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 48	9♎16'40	9♌43	0♏22	5°R19	22♏49	27♉36	13°R32	6♋26	17♐50	24°R 3	19°R58	20♈23	0♎43	15♎42	S 1
S 2	0 47 44	10°15'01	21°48	1°48	5♏12	23°28	27°38	13♓29	6°26	17°51	24♓ 2	19♈56	20°20	0°50	15°51	S 2
M 3	0 51 41	11°13'24	3♍44	3°14	5° 3	24° 8	27°40	13°25	6°27	17°52	24° 0	19°55	20°16	0°56	15°59	M 3
T 4	0 55 37	12°11'49	15°35	4°38	4°52	24°48	27°42	13°21	6°27	17°54	23°59	19°54	20°13	1° 3	16° 8	T 4
W 5	0 59 34	13°10'16	27°23	6° 1	4°38	25°28	27°44	13°18	6°28	17°55	23°58	19°53	20°10	1° 9	16°17	W 5
T 6	1 3 31	14° 8'45	9♎10	7°23	4°21	26° 8	27°46	13°14	6°28	17°56	23°57	19°53	20° 7	1°16	16°25	T 6
F 7	1 7 27	15° 7'16	21° 0	8°43	4° 3	26°48	27°49	13°11	6°28	17°57	23°56	19°D52	20° 4	1°23	16°34	F 7
S 8	1 11 24	16° 5'48	2♏54	10° 2	3°42	27°28	27°52	13° 7	6°28	17°58	23°55	19°53	20° 0	1°29	16°43	S 8
S 9	1 15 20	17° 4'22	14°54	11°20	3°19	28° 8	27°55	13° 4	6°28	18° 0	23°53	19°53	19°57	1°36	16°51	S 9
M10	1 19 17	18° 2'58	27° 3	12°36	2°54	28°49	27°58	13° 1	6°28	18° 1	23°52	19°53	19°54	1°43	17° 0	M10
T 11	1 23 13	19° 1'36	9♐24	13°50	2°27	29°29	28° 1	12°57	6°R28	18° 2	23°51	19°53	19°51	1°49	17° 9	T 11
W12	1 27 10	20° 0'15	21°58	15° 3	1°58	0♐10	28° 5	12°54	6°28	18° 4	23°50	19°R53	19°48	1°56	17°18	W12
T 13	1 31 6	20°58'56	4♑50	16°14	1°27	0°50	28° 9	12°51	6°28	18° 5	23°49	19°53	19°45	2° 3	17°26	T 13
F 14	1 35 3	21°57'39	18° 1	17°24	0°55	1°31	28°13	12°48	6°28	18° 6	23°48	19°D53	19°41	2° 9	17°35	F 14
S 15	1 39 0	22°56'23	1♒34	18°31	0°22	2°12	28°17	12°45	6°28	18° 8	23°47	19°53	19°38	2°16	17°44	S 15
S 16	1 42 56	23°55'09	15°30	19°37	29♎47	2°52	28°21	12°42	6°28	18° 9	23°46	19°53	19°35	2°23	17°52	S 16
M17	1 46 53	24°53'56	29°50	20°40	29°11	3°33	28°25	12°40	6°27	18°11	23°45	19°54	19°32	2°29	18° 1	M17
T 18	1 50 49	25°52'45	14♓29	21°41	28°35	4°14	28°30	12°37	6°27	18°12	23°44	19°54	19°29	2°36	18°10	T 18
W19	1 54 46	26°51'36	29°25	22°39	27°58	4°55	28°35	12°34	6°27	18°14	23°42	19°55	19°26	2°43	18°18	W19
T 20	1 58 42	27°50'28	14♈29	23°35	27°21	5°36	28°40	12°32	6°26	18°16	23°41	19°R55	19°22	2°49	18°27	T 20
F 21	2 2 39	28°49'22	29°34	24°27	26°44	6°18	28°45	12°30	6°26	18°17	23°40	19°55	19°19	2°56	18°36	F 21
S 22	2 6 35	29°48'19	14♉30	25°17	26° 7	6°59	28°50	12°27	6°25	18°19	23°39	19°54	19°16	3° 3	18°44	S 22
S 23	2 10 32	0♏47'17	29° 9	26° 2	25°31	7°40	28°55	12°25	6°25	18°20	23°39	19°53	19°13	3° 9	18°53	S 23
M24	2 14 29	1°46'18	13♊26	26°44	24°55	8°21	29° 1	12°23	6°24	18°22	23°38	19°52	19°10	3°16	19° 1	M24
T 25	2 18 25	2°45'20	27°16	27°22	24°21	9° 3	29° 7	12°21	6°23	18°24	23°37	19°50	19° 6	3°23	19°10	T 25
W26	2 22 22	3°44'25	10♋40	27°55	23°48	9°44	29°13	12°19	6°23	18°25	23°36	19°49	19° 3	3°29	19°19	W26
T 27	2 26 18	4°43'33	23°38	28°23	23°16	10°26	29°19	12°17	6°22	18°27	23°35	19°48	19° 0	3°36	19°27	T 27
F 28	2 30 15	5°42'42	6♌13	28°46	22°45	11° 8	29°25	12°15	6°21	18°29	23°34	19°D48	18°57	3°42	19°36	F 28
S 29	2 34 11	6°41'54	18°30	29° 3	22°17	11°49	29°32	12°13	6°20	18°31	23°33	19°48	18°54	3°49	19°44	S 29
S 30	2 38 8	7°41'08	0♍32	29°13	21°50	12°31	29°38	12°12	6°19	18°32	23°32	19°49	18°51	3°56	19°53	S 30
M31	2 42 4	8♏40'24	12♍25	29°R17	21♎26	13♐13	29♉45	12♓10	6♋18	18♐34	23♓31	19♈51	18♈47	4♎ 2	20♎ 1	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3 s39	22n29	4n58	12 s18	0 s50	20 s15	7 s29	18 s48	0 s28	20 s50	0 s20	8 s 4	1 s46	23n17	0n10	21 s14	1n30	14 s10	12 s53	7n45	7n55	1n19	7 s48	1 s48	S 1
S 2	4 2	18 24	4 29	12 56	0 58	20 19	7 36	18 58	0 28	20 49	0 20	8 5	1 46	23 17	0 10	21 14	1 30	14 11	12 53	7 45	7 53	1 15	7 51	1 47	S 2
M 3	4 25	13 38	3 49	13 33	1 6	20 22	7 42	19 9	0 29	20 49	0 20	8 7	1 46	23 17	0 10	21 14	1 30	14 11	12 53	7 44	7 52	1 12	7 54	1 47	M 3
T 4	4 47	8 24	2 59	14 8	1 14	20 23	7 48	19 19	0 30	20 49	0 20	8 8	1 46	23 17	0 10	21 15	1 29	14 11	12 53	7 44	7 51	1 9	7 57	1 47	T 4
W 5	5 10	2 54	2 2	14 44	1 22	20 23	7 53	19 29	0 30	20 48	0 20	8 9	1 46	23 17	0 10	21 15	1 29	14 12	12 53	7 43	7 50	1 5	8 0	1 46	W 5
T 6	5 33	2 s42	0 59	15 18	1 30	20 22	7 57	19 39	0 31	20 48	0 20	8 11	1 46	23 17	0 10	21 15	1 29	14 12	12 53	7 43	7 49	1 2	8 3	1 46	T 6
F 7	5 55	8 14	0 s 6	15 51	1 38	20 19	8 1	19 49	0 31	20 47	0 20	8 12	1 46	23 17	0 10	21 15	1 29	14 13	12 53	7 43	7 47	0 58	8 6	1 46	F 7
S 8	6 17	13 31	1 12	16 23	1 45	20 15	8 5	19 59	0 32	20 47	0 21	8 13	1 46	23 17	0 10	21 15	1 29	14 13	12 53	7 43	7 46	0 55	8 9	1 45	S 8
S 9	6 40	18 21	2 15	16 55	1 53	20 10	8 7	20 8	0 33	20 46	0 21	8 15	1 46	23 18	0 10	21 15	1 29	14 13	12 53	7 43	7 45	0 52	8 12	1 45	S 9
M10	7 2	22 29	3 12	17 25	2 0	20 3	8 9	20 18	0 33	20 46	0 21	8 16	1 46	23 18	0 10	21 16	1 29	14 14	12 52	7 43	7 44	0 48	8 15	1 45	M10
T 11	7 24	25 42	4 2	17 55	2 8	19 54	8 10	20 27	0 34	20 45	0 21	8 17	1 46	23 18	0 10	21 16	1 29	14 14	12 52	7 43	7 43	0 45	8 18	1 45	T 11
W12	7 46	27 42	4 41	18 23	2 15	19 44	8 11	20 36	0 34	20 45	0 21	8 18	1 46	23 18	0 10	21 16	1 29	14 14	12 52	7 44	7 41	0 41	8 21	1 44	W12
T 13	8 8	28 18	5 7	18 51	2 22	19 33	8 10	20 45	0 35	20 44	0 21	8 19	1 46	23 18	0 10	21 16	1 29	14 15	12 52	7 43	7 40	0 38	8 24	1 44	T 13
F 14	8 30	27 19	5 18	19 17	2 29	19 21	8 9	20 54	0 35	20 43	0 21	8 20	1 46	23 18	0 11	21 16	1 29	14 15	12 52	7 43	7 39	0 35	8 27	1 44	F 14
S 15	8 52	24 44	5 11	19 42	2 35	19 7	8 7	21 3	0 36	20 42	0 21	8 21	1 46	23 18	0 11	21 16	1 29	14 15	12 52	7 43	7 38	0 31	8 30	1 43	S 15
S 16	9 13	20 38	4 47	20 7	2 42	18 51	8 4	21 11	0 36	20 41	0 21	8 22	1 46	23 18	0 11	21 17	1 29	14 16	12 52	7 44	7 37	0 28	8 33	1 43	S 16
M17	9 35	15 16	4 4	20 29	2 48	18 35	8 0	21 20	0 37	20 41	0 21	8 23	1 45	23 18	0 11	21 17	1 29	14 16	12 52	7 44	7 35	0 24	8 36	1 43	M17
T 18	9 56	8 54	3 4	20 51	2 53	18 17	7 55	21 28	0 37	20 40	0 21	8 24	1 45	23 18	0 11	21 17	1 29	14 16	12 52	7 44	7 34	0 21	8 39	1 42	T 18
W19	10 17	1 56	1 51	21 11	2 59	17 58	7 49	21 36	0 38	20 39	0 21	8 25	1 45	23 18	0 11	21 17	1 29	14 17	12 51	7 44	7 33	0 18	8 42	1 42	W19
T 20	10 38	5n12	0 30	21 30	3 4	17 39	7 42	21 43	0 39	20 38	0 21	8 26	1 45	23 18	0 11	21 17	1 29	14 17	12 51	7 44	7 32	0 14	8 45	1 42	T 20
F 21	10 59	12 4	0n53	21 48	3 9	17 18	7 35	21 51	0 39	20 37	0 21	8 27	1 45	23 18	0 11	21 17	1 29	14 17	12 51	7 44	7 31	0 11	8 48	1 42	F 21
S 22	11 20	18 11	2 12	22 4	3 13	16 57	7 26	21 59	0 40	20 36	0 21	8 28	1 45	23 18	0 11	21 18	1 29	14 17	12 51	7 44	7 30	0 7	8 51	1 41	S 22
S 23	11 40	23 6	3 21	22 19	3 16	16 35	7 17	22 6	0 40	20 35	0 21	8 28	1 45	23 18	0 11	21 18	1 29	14 18	12 51	7 44	7 28	0 4	8 54	1 41	S 23
M24	12 1	26 29	4 15	22 32	3 19	16 12	7 7	22 13	0 41	20 34	0 21	8 29	1 45	23 18	0 11	21 18	1 29	14 18	12 51	7 43	7 27	0 1	8 57	1 41	M24
T 25	12 21	28 7	4 53	22 43	3 22	15 50	6 57	22 20	0 41	20 33	0 21	8 30	1 45	23 18	0 11	21 18	1 29	14 18	12 51	7 42	7 26	0 s 3	9 0	1 40	T 25
W26	12 41	28 3	5 13	22 52	3 24	15 27	6 45	22 27	0 42	20 31	0 21	8 31	1 45	23 18	0 11	21 18	1 28	14 18	12 50	7 42	7 25	0 6	9 3	1 40	W26
T 27	13 0	26 25	5 16	22 59	3 25	15 4	6 34	22 33	0 42	20 30	0 21	8 31	1 45	23 18	0 11	21 18	1 28	14 19	12 50	7 42	7 24	0 10	9 6	1 40	T 27
F 28	13 20	23 30	5 4	23 4	3 25	14 41	6 21	22 40	0 43	20 29	0 21	8 32	1 45	23 18	0 11	21 19	1 28	14 19	12 50	7 41	7 22	0 13	9 9	1 40	F 28
S 29	13 40	19 35	4 38	23 7	3 24	14 19	6 9	22 46	0 43	20 28	0 21	8 32	1 44	23 18	0 11	21 19	1 28	14 19	12 50	7 42	7 21	0 16	9 12	1 39	S 29
S 30	13 59	14 57	4 0	23 8	3 22	13 57	5 55	22 52	0 44	20 26	0 21	8 33	1 44	23 18	0 11	21 19	1 28	14 19	12 50	7 42	7 20	0 20	9 15	1 39	S 30
M31	14 s18	9n49	3n13	23 s 6	3 s19	13 s35	5 s42	22 s57	0 s44	20 s25	0 s21	8 s33	1 s44	23n18	0n11	21 s19	1n28	14 s19	12 s49	7n43	7n19	0 s23	9 s18	1 s39	M31

Julian Day Number = 2922616.5, Delta T = 01h30m48s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'25, Lahiri = 41°55'25

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

NOVEMBER 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 1	9♏39'42	24♍13	29°R13	21°R 3	13♐55	29♑52	12°R 9	6°R17	18♐36	23°R31	19♈52	18♈44	4♎ 9	20♎ 9	T 1
W 2	2 49 58	10°39'02	6♎ 0	29♏ 2	20♎43	14°37	29°59	12♓ 8	6♋16	18°38	23♓30	19°54	18°41	4°16	20°18	W 2
T 3	2 53 54	11°38'25	17°50	28°42	20°25	15°19	0♒ 6	12° 6	6°15	18°40	23°29	19°R54	18°38	4°22	20°26	T 3
F 4	2 57 51	12°37'49	29°46	28°14	20°10	16° 1	0°13	12° 5	6°14	18°42	23°28	19°54	18°35	4°29	20°35	F 4
S 5	3 1 47	13°37'16	11♏49	27°37	19°57	16°44	0°21	12° 4	6°12	18°44	23°27	19°52	18°31	4°36	20°43	S 5
S 6	3 5 44	14°36'45	24° 2	26°52	19°46	17°26	0°28	12° 3	6°11	18°46	23°27	19°50	18°28	4°42	20°51	S 6
M 7	3 9 40	15°36'15	6♐26	25°59	19°38	18° 8	0°36	12° 3	6°10	18°48	23°26	19°46	18°25	4°49	20°59	M 7
T 8	3 13 37	16°35'48	19° 3	24°59	19°32	18°51	0°44	12° 2	6° 8	18°49	23°25	19°41	18°22	4°56	21° 8	T 8
W 9	3 17 33	17°35'22	1♑52	23°52	19°29	19°33	0°52	12° 1	6° 7	18°51	23°25	19°37	18°19	5° 2	21°16	W 9
T 10	3 21 30	18°34'58	14°55	22°41	19°D28	20°16	1° 0	12° 1	6° 6	18°53	23°24	19°33	18°16	5° 9	21°24	T 10
F 11	3 25 27	19°34'36	28°12	21°26	19°30	20°59	1° 8	12° 0	6° 4	18°55	23°23	19°30	18°12	5°16	21°32	F 11
S 12	3 29 23	20°34'16	11♒45	20°11	19°33	21°41	1°17	12° 0	6° 3	18°57	23°23	19°28	18° 9	5°22	21°40	S 12
S 13	3 33 20	21°33'57	25°33	18°57	19°40	22°24	1°25	12° 0	6° 1	19° 0	23°22	19°D28	18° 6	5°29	21°48	S 13
M14	3 37 16	22°33'39	9♓38	17°46	19°48	23° 7	1°34	12° 0	5°59	19° 2	23°22	19°29	18° 3	5°35	21°56	M14
T 15	3 41 13	23°33'24	23°57	16°41	19°59	23°50	1°43	12°D 0	5°58	19° 4	23°21	19°30	18° 0	5°42	22° 4	T 15
W16	3 45 9	24°33'09	8♈30	15°44	20°11	24°33	1°52	12° 0	5°56	19° 6	23°21	19°31	17°57	5°49	22°12	W16
T 17	3 49 6	25°32'57	23°11	14°56	20°26	25°16	2° 1	12° 0	5°54	19° 8	23°20	19°R32	17°53	5°55	22°20	T 17
F 18	3 53 2	26°32'46	7♉56	14°19	20°43	25°59	2°10	12° 0	5°53	19°10	23°20	19°30	17°50	6° 2	22°28	F 18
S 19	3 56 59	27°32'37	22°38	13°52	21° 2	26°42	2°20	12° 1	5°51	19°12	23°19	19°27	17°47	6° 9	22°36	S 19
S 20	4 0 56	28°32'30	7♊ 9	13°37	21°23	27°26	2°29	12° 1	5°49	19°14	23°19	19°22	17°44	6°15	22°43	S 20
M21	4 4 52	29°32'25	21°23	13°D34	21°46	28° 9	2°39	12° 2	5°47	19°16	23°19	19°16	17°41	6°22	22°51	M21
T 22	4 8 49	0♐32'22	5♋15	13°42	22°10	28°52	2°48	12° 2	5°45	19°18	23°18	19° 9	17°38	6°29	22°59	T 22
W23	4 12 45	1°32'21	18°43	14° 0	22°37	29°36	2°58	12° 3	5°43	19°21	23°18	19° 3	17°34	6°35	23° 6	W23
T 24	4 16 42	2°32'21	1♌45	14°29	23° 5	0♑19	3° 8	12° 4	5°41	19°23	23°18	18°57	17°31	6°42	23°14	T 24
F 25	4 20 38	3°32'24	14°24	15° 6	23°35	1° 3	3°18	12° 5	5°39	19°25	23°17	18°53	17°28	6°49	23°21	F 25
S 26	4 24 35	4°32'29	26°42	15°52	24° 6	1°46	3°28	12° 6	5°37	19°27	23°17	18°51	17°25	6°55	23°29	S 26
S 27	4 28 31	5°32'36	8♍46	16°44	24°38	2°30	3°38	12° 8	5°35	19°29	23°17	18°D51	17°22	7° 2	23°36	S 27
M28	4 32 28	6°32'45	20°38	17°43	25°13	3°14	3°49	12° 9	5°33	19°32	23°17	18°52	17°18	7° 9	23°44	M28
T 29	4 36 25	7°32'56	2♎26	18°48	25°48	3°58	3°59	12°10	5°31	19°34	23°16	18°53	17°15	7°15	23°51	T 29
W30	4 40 21	8♐33'08	14♎14	19♏58	26♎25	4♑42	4♒10	12♓12	5♋29	19♐36	23♓16	18°R54	17♈12	7♎22	23♎58	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s36	4n23	2n17	23s 0	3s14	13s14	5s28	23s 3	0s45	20s23	0s22	8s34	1s44	23n18	0n11	21s19	1n28	14s19	12s49	7n43	7n18	0s27	9s21	1s39
W 2	14 55	1s12	1 16	22 52	3 9	12 53	5 14	23 8	0 45	20 22	0 22	8 34	1 44	23 19	0 11	21 20	1 28	14 20	12 49	7 44	7 16	0 30	9 24	1 38
T 3	15 13	6 47	0 11	22 41	3 1	12 33	5 0	23 14	0 45	20 21	0 22	8 35	1 44	23 19	0 11	21 20	1 28	14 20	12 49	7 44	7 15	0 34	9 27	1 38
F 4	15 31	12 9	0s54	22 26	2 52	12 14	4 45	23 18	0 46	20 19	0 22	8 35	1 44	23 19	0 11	21 20	1 28	14 20	12 49	7 44	7 14	0 37	9 30	1 38
S 5	15 49	17 9	1 58	22 7	2 42	11 56	4 31	23 23	0 46	20 18	0 22	8 35	1 44	23 19	0 11	21 20	1 28	14 20	12 48	7 43	7 13	0 40	9 33	1 38
S 6	16 7	21 31	2 57	21 45	2 29	11 38	4 17	23 28	0 47	20 16	0 22	8 36	1 44	23 19	0 11	21 20	1 28	14 20	12 48	7 42	7 12	0 44	9 35	1 37
M 7	16 24	24 59	3 48	21 19	2 15	11 22	4 2	23 32	0 47	20 14	0 22	8 36	1 44	23 19	0 11	21 21	1 28	14 20	12 48	7 41	7 10	0 47	9 38	1 37
T 8	16 41	27 18	4 30	20 49	2 0	11 7	3 48	23 36	0 48	20 13	0 22	8 36	1 44	23 19	0 11	21 21	1 28	14 20	12 48	7 39	7 9	0 51	9 41	1 37
W 9	16 58	28 14	4 58	20 16	1 42	10 52	3 34	23 40	0 48	20 11	0 22	8 36	1 43	23 19	0 11	21 21	1 28	14 20	12 48	7 37	7 8	0 54	9 44	1 37
T 10	17 14	27 37	5 12	19 40	1 24	10 39	3 20	23 44	0 49	20 9	0 22	8 36	1 43	23 19	0 11	21 21	1 28	14 20	12 47	7 36	7 7	0 57	9 47	1 36
F 11	17 30	25 26	5 9	19 2	1 4	10 27	3 6	23 47	0 49	20 7	0 22	8 36	1 43	23 19	0 11	21 21	1 28	14 20	12 47	7 35	7 6	1 1	9 50	1 36
S 12	17 46	21 47	4 50	18 22	0 44	10 15	2 52	23 50	0 49	20 6	0 22	8 36	1 43	23 19	0 11	21 22	1 28	14 20	12 47	7 34	7 4	1 4	9 52	1 36
S 13	18 2	16 53	4 13	17 42	0 23	10 5	2 38	23 53	0 50	20 4	0 22	8 36	1 43	23 19	0 11	21 22	1 28	14 20	12 47	7 34	7 3	1 8	9 55	1 36
M14	18 17	11 1	3 21	17 3	0 2	9 56	2 25	23 56	0 50	20 2	0 22	8 36	1 43	23 19	0 11	21 22	1 28	14 20	12 46	7 34	7 2	1 11	9 58	1 35
T 15	18 32	4 27	2 15	16 26	0n18	9 48	2 12	23 59	0 51	20 0	0 22	8 36	1 43	23 20	0 11	21 22	1 28	14 20	12 46	7 35	7 1	1 14	10 1	1 35
W16	18 47	2n26	1 0	15 51	0 37	9 41	1 59	24 1	0 51	19 58	0 22	8 36	1 43	23 20	0 11	21 22	1 28	14 20	12 46	7 35	7 0	1 18	10 3	1 35
T 17	19 1	9 16	0n20	15 20	0 54	9 35	1 47	24 3	0 51	19 56	0 22	8 36	1 43	23 20	0 11	21 22	1 28	14 20	12 46	7 35	6 58	1 21	10 6	1 35
F 18	19 15	15 37	1 39	14 54	1 11	9 30	1 34	24 5	0 52	19 54	0 22	8 35	1 42	23 20	0 11	21 23	1 28	14 20	12 45	7 35	6 57	1 25	10 9	1 34
S 19	19 29	21 3	2 50	14 32	1 25	9 26	1 22	24 6	0 52	19 52	0 22	8 35	1 42	23 20	0 11	21 23	1 28	14 20	12 45	7 34	6 56	1 28	10 11	1 34
S 20	19 42	25 8	3 50	14 16	1 38	9 23	1 11	24 8	0 53	19 50	0 22	8 35	1 42	23 20	0 11	21 23	1 28	14 20	12 45	7 32	6 55	1 31	10 14	1 34
M21	19 55	27 33	4 34	14 5	1 48	9 20	0 59	24 9	0 53	19 48	0 22	8 35	1 42	23 20	0 11	21 23	1 28	14 20	12 45	7 30	6 53	1 35	10 17	1 34
T 22	20 7	28 11	5 1	13 58	1 57	9 19	0 48	24 10	0 53	19 46	0 22	8 34	1 42	23 20	0 11	21 23	1 28	14 20	12 45	7 27	6 52	1 38	10 19	1 34
W23	20 20	27 5	5 10	13 57	2 4	9 19	0 37	24 10	0 54	19 43	0 22	8 34	1 42	23 20	0 11	21 24	1 28	14 20	12 44	7 24	6 51	1 42	10 22	1 33
T 24	20 32	24 32	5 2	14 0	2 10	9 20	0 27	24 11	0 54	19 41	0 22	8 33	1 42	23 20	0 11	21 24	1 28	14 20	12 44	7 22	6 50	1 45	10 25	1 33
F 25	20 43	20 52	4 40	14 7	2 14	9 21	0 17	24 11	0 54	19 39	0 22	8 33	1 42	23 21	0 11	21 24	1 28	14 20	12 44	7 21	6 49	1 49	10 27	1 33
S 26	20 54	16 22	4 5	14 18	2 16	9 23	0 7	24 11	0 55	19 37	0 23	8 32	1 41	23 21	0 11	21 24	1 28	14 19	12 43	7 20	6 47	1 52	10 30	1 33
S 27	21 5	11 19	3 20	14 32	2 17	9 26	0n 3	24 10	0 55	19 34	0 23	8 32	1 41	23 21	0 11	21 24	1 28	14 19	12 43	7 20	6 46	1 55	10 32	1 32
M28	21 15	5 56	2 27	14 48	2 17	9 30	0 12	24 10	0 56	19 32	0 23	8 31	1 41	23 21	0 11	21 25	1 28	14 19	12 43	7 20	6 45	1 59	10 35	1 32
T 29	21 25	0 23	1 28	15 7	2 16	9 34	0 21	24 9	0 56	19 30	0 23	8 31	1 41	23 21	0 11	21 25	1 28	14 19	12 43	7 21	6 44	2 2	10 37	1 32
W30	21s35	5s11	0n25	15s27	2n14	9s40	0n30	24s 8	0s56	19s27	0s23	8s30	1s41	23n21	0n11	21s25	1n28	14s19	12s42	7n21	6n43	2s 6	10s40	1s32

Julian Day Number = 2922647.5, Delta T = 01h30m49s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'29, Lahiri = 41°55'30

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ASTRODIENST EPHEMERIS for the year 3289
geocentric

DECEMBER 3289 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 18	9♐33'23	26♎ 7	21♏11	27♎ 4	5♑26	4♒21	12♓13	5°R27	19♐38	23°R16	18°R54	17♈ 9	7♎28	24♎ 5	T 1
F 2	4 48 14	10°33'40	8♏ 8	22°29	27°43	6°10	4°31	12°15	5♋24	19°40	23♓16	18♈52	17° 6	7°35	24°12	F 2
S 3	4 52 11	11°33'58	20°22	23°49	28°24	6°54	4°42	12°17	5°22	19°43	23°16	18°47	17° 3	7°42	24°19	S 3
S 4	4 56 7	12°34'18	2♐50	25°12	29° 6	7°38	4°53	12°19	5°20	19°45	23°16	18°40	16°59	7°48	24°26	S 4
M 5	5 0 4	13°34'40	15°32	26°37	29°49	8°22	5° 4	12°21	5°18	19°47	23°16	18°32	16°56	7°55	24°33	M 5
T 6	5 4 0	14°35'04	28°30	28° 4	0♏33	9° 7	5°15	12°23	5°15	19°49	23°D16	18°21	16°53	8° 2	24°40	T 6
W 7	5 7 57	15°35'29	11♑42	29°32	1°18	9°51	5°27	12°25	5°13	19°52	23°16	18°11	16°50	8° 8	24°47	W 7
T 8	5 11 54	16°35'55	25° 6	1♐ 2	2° 4	10°35	5°38	12°28	5°11	19°54	23°16	18° 1	16°47	8°15	24°53	T 8
F 9	5 15 50	17°36'23	8♒41	2°32	2°51	11°20	5°49	12°30	5° 8	19°56	23°16	17°53	16°44	8°22	25° 0	F 9
S 10	5 19 47	18°36'52	22°26	4° 3	3°38	12° 5	6° 1	12°33	5° 6	19°58	23°16	17°48	16°40	8°28	25° 7	S 10
S 11	5 23 43	19°37'22	6♓18	5°35	4°27	12°49	6°13	12°35	5° 3	20° 1	23°16	17°45	16°37	8°35	25°13	S 11
M12	5 27 40	20°37'54	20°17	7° 8	5°17	13°34	6°24	12°38	5° 1	20° 3	23°16	17°D44	16°34	8°42	25°19	M12
T 13	5 31 36	21°38'26	4♈23	8°41	6° 7	14°18	6°36	12°41	4°58	20° 5	23°17	17°45	16°31	8°48	25°26	T 13
W14	5 35 33	22°39'00	18°35	10°14	6°58	15° 3	6°48	12°44	4°56	20° 7	23°17	17°R45	16°28	8°55	25°32	W14
T 15	5 39 30	23°39'34	2♉51	11°47	7°50	15°48	7° 0	12°46	4°54	20°10	23°17	17°44	16°24	9° 2	25°38	T 15
F 16	5 43 26	24°40'10	17° 9	13°21	8°43	16°33	7°12	12°50	4°51	20°12	23°17	17°41	16°21	9° 8	25°44	F 16
S 17	5 47 23	25°40'47	1♊25	14°54	9°36	17°18	7°24	12°53	4°49	20°14	23°18	17°35	16°18	9°15	25°50	S 17
S 18	5 51 19	26°41'25	15°35	16°28	10°30	18° 3	7°36	12°56	4°46	20°16	23°18	17°26	16°15	9°21	25°56	S 18
M19	5 55 16	27°42'05	29°32	18° 2	11°25	18°48	7°49	12°59	4°44	20°19	23°18	17°15	16°12	9°28	26° 2	M19
T 20	5 59 12	28°42'46	13♋13	19°36	12°21	19°33	8° 1	13° 3	4°41	20°21	23°18	17° 3	16° 9	9°35	26° 8	T 20
W21	6 3 9	29°43'28	26°34	21°10	13°16	20°18	8°13	13° 6	4°39	20°23	23°19	16°51	16° 5	9°41	26°13	W21
T 22	6 7 5	0♑44'11	9♌34	22°44	14°13	21° 3	8°26	13°10	4°36	20°25	23°19	16°40	16° 2	9°48	26°19	T 22
F 23	6 11 2	1°44'56	22°12	24°18	15°10	21°49	8°38	13°14	4°33	20°27	23°20	16°32	15°59	9°55	26°25	F 23
S 24	6 14 59	2°45'42	4♍32	25°52	16° 8	22°34	8°51	13°17	4°31	20°30	23°20	16°26	15°56	10° 1	26°30	S 24
S 25	6 18 55	3°46'29	16°36	27°25	17° 6	23°19	9° 4	13°21	4°28	20°32	23°21	16°22	15°53	10° 8	26°35	S 25
M26	6 22 52	4°47'17	28°29	28°59	18° 5	24° 5	9°16	13°25	4°26	20°34	23°21	16°21	15°50	10°15	26°41	M26
T 27	6 26 48	5°48'07	10♎17	0♑33	19° 4	24°50	9°29	13°29	4°23	20°36	23°22	16°21	15°46	10°21	26°46	T 27
W28	6 30 45	6°48'58	22° 5	2° 7	20° 4	25°36	9°42	13°33	4°21	20°39	23°22	16°21	15°43	10°28	26°51	W28
T 29	6 34 41	7°49'51	3♏59	3°41	21° 4	26°21	9°55	13°38	4°18	20°41	23°23	16°20	15°40	10°35	26°56	T 29
F 30	6 38 38	8°50'44	16° 4	5°15	22° 4	27° 7	10° 8	13°42	4°16	20°43	23°23	16°17	15°37	10°41	27° 1	F 30
S 31	6 42 34	9♑51'39	28♏24	6♑49	23♏ 5	27♑53	10♒21	13♓46	4♋13	20♐45	23♓24	16♈11	15♈34	10♎48	27♎ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s44	10s37	0s39	15s49	2n11	9s45	0n38	24s 6	0s57	19s25	0s23	8s29	1s41	23n21	0n11	21s25	1n28	14s19	12s42	7n21	6n41	2s 9	10s42	1s32
F 2	21 53	15 44	1 42	16 12	2 8	9 52	0 47	24 5	0 57	19 22	0 23	8 28	1 41	23 21	0 11	21 25	1 28	14 18	12 42	7 20	6 40	2 12	10 44	1 31
S 3	22 1	20 18	2 41	16 36	2 4	9 59	0 54	24 3	0 57	19 20	0 23	8 28	1 41	23 21	0 11	21 25	1 28	14 18	12 42	7 19	6 39	2 16	10 47	1 31
S 4	22 9	24 4	3 33	17 0	1 59	10 7	1 2	24 1	0 57	19 17	0 23	8 27	1 41	23 21	0 11	21 26	1 28	14 18	12 41	7 16	6 38	2 19	10 49	1 31
M 5	22 16	26 44	4 16	17 25	1 54	10 15	1 9	23 58	0 58	19 14	0 23	8 26	1 40	23 22	0 11	21 26	1 28	14 18	12 41	7 13	6 37	2 23	10 51	1 31
T 6	22 23	28 3	4 47	17 50	1 48	10 23	1 16	23 56	0 58	19 12	0 23	8 25	1 40	23 22	0 11	21 26	1 28	14 17	12 41	7 9	6 35	2 26	10 54	1 31
W 7	22 30	27 47	5 3	18 15	1 42	10 32	1 23	23 53	0 58	19 9	0 23	8 24	1 40	23 22	0 11	21 26	1 28	14 17	12 41	7 5	6 34	2 29	10 56	1 30
T 8	22 36	25 55	5 2	18 40	1 36	10 42	1 30	23 50	0 59	19 6	0 23	8 23	1 40	23 22	0 11	21 26	1 28	14 17	12 40	7 1	6 33	2 33	10 58	1 30
F 9	22 42	22 33	4 45	19 4	1 29	10 52	1 36	23 46	0 59	19 4	0 23	8 22	1 40	23 22	0 11	21 26	1 28	14 17	12 40	6 58	6 32	2 36	11 1	1 30
S 10	22 47	17 54	4 11	19 27	1 23	11 3	1 42	23 43	0 59	19 1	0 23	8 21	1 40	23 22	0 11	21 27	1 28	14 16	12 40	6 56	6 31	2 40	11 3	1 30
S 11	22 52	12 17	3 22	19 51	1 16	11 13	1 48	23 39	1 0	18 58	0 23	8 20	1 40	23 22	0 11	21 27	1 28	14 16	12 39	6 55	6 29	2 43	11 5	1 29
M12	22 57	5 59	2 21	20 13	1 9	11 25	1 53	23 35	1 0	18 55	0 23	8 19	1 40	23 22	0 11	21 27	1 28	14 16	12 39	6 55	6 28	2 46	11 7	1 29
T 13	23 1	0n39	1 11	20 35	1 2	11 36	1 59	23 30	1 0	18 52	0 23	8 17	1 40	23 22	0 11	21 27	1 27	14 15	12 39	6 55	6 27	2 50	11 9	1 29
W14	23 4	7 18	0n 4	20 56	0 55	11 48	2 4	23 26	1 0	18 49	0 23	8 16	1 39	23 23	0 12	21 27	1 27	14 15	12 39	6 55	6 26	2 53	11 11	1 29
T 15	23 7	13 38	1 20	21 16	0 47	12 0	2 9	23 21	1 1	18 46	0 23	8 15	1 39	23 23	0 12	21 28	1 27	14 15	12 38	6 55	6 25	2 57	11 13	1 29
F 16	23 10	19 14	2 30	21 35	0 40	12 12	2 13	23 16	1 1	18 43	0 23	8 14	1 39	23 23	0 12	21 28	1 27	14 14	12 38	6 54	6 23	3 0	11 15	1 28
S 17	23 12	23 44	3 30	21 53	0 33	12 25	2 18	23 10	1 1	18 40	0 23	8 12	1 39	23 23	0 12	21 28	1 27	14 14	12 38	6 51	6 22	3 3	11 17	1 28
S 18	23 14	26 45	4 17	22 10	0 26	12 38	2 22	23 5	1 1	18 37	0 23	8 11	1 39	23 23	0 12	21 28	1 27	14 14	12 38	6 48	6 21	3 7	11 19	1 28
M19	23 15	28 4	4 48	22 26	0 18	12 51	2 26	22 59	1 2	18 34	0 24	8 10	1 39	23 23	0 12	21 28	1 27	14 13	12 37	6 44	6 20	3 10	11 21	1 28
T 20	23 16	27 37	5 1	22 41	0 11	13 4	2 29	22 53	1 2	18 31	0 24	8 8	1 39	23 23	0 12	21 28	1 27	14 13	12 37	6 39	6 18	3 14	11 23	1 28
W21	23 16	25 34	4 57	22 55	0 4	13 17	2 33	22 46	1 2	18 28	0 24	8 7	1 39	23 23	0 12	21 28	1 28	14 13	12 37	6 35	6 17	3 17	11 25	1 27
T 22	23 16	22 12	4 38	23 7	0s 3	13 31	2 36	22 40	1 2	18 25	0 24	8 5	1 39	23 23	0 12	21 29	1 28	14 12	12 36	6 31	6 16	3 20	11 27	1 27
F 23	23 16	17 53	4 6	23 19	0 10	13 44	2 39	22 33	1 2	18 22	0 24	8 4	1 39	23 23	0 12	21 29	1 28	14 12	12 36	6 27	6 15	3 24	11 29	1 27
S 24	23 15	12 56	3 23	23 29	0 17	13 58	2 42	22 26	1 3	18 18	0 24	8 2	1 38	23 24	0 12	21 29	1 28	14 11	12 36	6 25	6 14	3 27	11 30	1 27
S 25	23 13	7 34	2 31	23 38	0 23	14 11	2 45	22 18	1 3	18 15	0 24	8 1	1 38	23 24	0 12	21 29	1 28	14 11	12 36	6 24	6 12	3 31	11 32	1 27
M26	23 11	2 2	1 33	23 46	0 30	14 25	2 47	22 11	1 3	18 12	0 24	7 59	1 38	23 24	0 12	21 29	1 28	14 10	12 35	6 23	6 11	3 34	11 34	1 27
T 27	23 9	3s33	0 32	23 53	0 37	14 39	2 49	22 3	1 3	18 8	0 24	7 58	1 38	23 24	0 12	21 29	1 28	14 10	12 35	6 23	6 10	3 37	11 35	1 26
W28	23 6	9 1	0s30	23 58	0 43	14 53	2 52	21 55	1 3	18 5	0 24	7 56	1 38	23 24	0 12	21 29	1 28	14 10	12 35	6 23	6 9	3 41	11 37	1 26
T 29	23 3	14 12	1 32	24 3	0 49	15 6	2 53	21 47	1 4	18 2	0 24	7 54	1 38	23 24	0 12	21 30	1 28	14 9	12 35	6 23	6 8	3 44	11 39	1 26
F 30	22 59	18 56	2 30	24 6	0 55	15 20	2 55	21 38	1 4	17 58	0 24	7 53	1 38	23 24	0 12	21 30	1 28	14 9	12 34	6 22	6 6	3 48	11 40	1 26
S 31	22s55	22s58	3s23	24s 7	1s 1	15s34	2n57	21s29	1s 4	17s55	0s24	7s51	1s38	23n24	0n12	21s30	1n28	14s 8	12s34	6n19	6n 5	3s51	11s42	1s26

Julian Day Number = 2922677.5, Delta T = 01h30m49s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'33, Lahiri = 41°55'34

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

JANUARY 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 31	10♑52'35	11♐ 3	8♑23	24♏ 7	28♑39	10♒34	13♓51	4°R11	20♐47	23♓25	16°R 2	15♈30	10♎55	27♎10	S 1
M 2	6 50 28	11°53'32	24° 2	9°57	25° 9	29°24	10°47	13°55	4♋ 8	20°49	23°25	15♈51	15°27	11° 1	27°15	M 2
T 3	6 54 24	12°54'30	7♑20	11°32	26°11	0♒10	11° 0	14° 0	4° 6	20°51	23°26	15°38	15°24	11° 8	27°19	T 3
W 4	6 58 21	13°55'29	20°56	13° 6	27°13	0°56	11°14	14° 5	4° 3	20°54	23°27	15°24	15°21	11°14	27°23	W 4
T 5	7 2 17	14°56'28	4♒48	14°40	28°16	1°42	11°27	14° 9	4° 1	20°56	23°28	15°12	15°18	11°21	27°28	T 5
F 6	7 6 14	15°57'28	18°49	16°15	29°20	2°28	11°40	14°14	3°58	20°58	23°28	15° 1	15°15	11°28	27°32	F 6
S 7	7 10 10	16°58'29	2♓57	17°50	0♐23	3°14	11°54	14°19	3°56	21° 0	23°29	14°54	15°11	11°34	27°36	S 7
S 8	7 14 7	17°59'30	17° 6	19°25	1°27	4° 0	12° 7	14°24	3°53	21° 2	23°30	14°49	15° 8	11°41	27°40	S 8
M 9	7 18 4	19° 0'31	1♈15	21° 0	2°31	4°46	12°21	14°29	3°51	21° 4	23°31	14°47	15° 5	11°48	27°44	M 9
T 10	7 22 0	20° 1'32	15°22	22°35	3°36	5°32	12°34	14°34	3°48	21° 6	23°32	14°47	15° 2	11°54	27°47	T 10
W11	7 25 57	21° 2'34	29°25	24°11	4°41	6°19	12°48	14°39	3°46	21° 8	23°32	14°47	14°59	12° 1	27°51	W11
T 12	7 29 53	22° 3'36	13♉25	25°46	5°46	7° 5	13° 1	14°45	3°44	21°10	23°33	14°46	14°56	12° 8	27°55	T 12
F 13	7 33 50	23° 4'38	27°20	27°22	6°51	7°51	13°15	14°50	3°41	21°12	23°34	14°42	14°52	12°14	27°58	F 13
S 14	7 37 46	24° 5'40	11♊ 9	28°58	7°56	8°38	13°29	14°55	3°39	21°14	23°35	14°35	14°49	12°21	28° 1	S 14
S 15	7 41 43	25° 6'43	24°51	0♒35	9° 2	9°24	13°42	15° 1	3°37	21°16	23°36	14°26	14°46	12°28	28° 4	S 15
M16	7 45 39	26° 7'45	8♋23	2°11	10° 8	10°10	13°56	15° 6	3°34	21°18	23°37	14°14	14°43	12°34	28° 8	M16
T 17	7 49 36	27° 8'48	21°42	3°48	11°15	10°57	14°10	15°12	3°32	21°20	23°38	14° 1	14°40	12°41	28°11	T 17
W18	7 53 33	28° 9'52	4♌46	5°25	12°21	11°43	14°24	15°17	3°30	21°22	23°39	13°48	14°36	12°48	28°13	W18
T 19	7 57 29	29°10'55	17°34	7° 2	13°28	12°30	14°37	15°23	3°28	21°24	23°40	13°36	14°33	12°54	28°16	T 19
F 20	8 1 26	0♒11'59	0♍ 6	8°40	14°35	13°16	14°51	15°29	3°25	21°25	23°41	13°27	14°30	13° 1	28°19	F 20
S 21	8 5 22	1°13'03	12°21	10°17	15°42	14° 3	15° 5	15°35	3°23	21°27	23°43	13°20	14°27	13° 7	28°21	S 21
S 22	8 9 19	2°14'07	24°23	11°55	16°50	14°49	15°19	15°41	3°21	21°29	23°44	13°15	14°24	13°14	28°24	S 22
M23	8 13 15	3°15'12	6♎16	13°33	17°57	15°36	15°33	15°46	3°19	21°31	23°45	13°14	14°21	13°21	28°26	M23
T 24	8 17 12	4°16'17	18° 4	15°11	19° 5	16°23	15°47	15°52	3°17	21°33	23°46	13°D13	14°17	13°27	28°28	T 24
W25	8 21 8	5°17'22	29°52	16°48	20°13	17°10	16° 1	15°58	3°15	21°34	23°47	13°R14	14°14	13°34	28°30	W25
T 26	8 25 5	6°18'28	11♏45	18°26	21°22	17°56	16°15	16° 5	3°13	21°36	23°48	13°14	14°11	13°41	28°32	T 26
F 27	8 29 2	7°19'34	23°49	20° 3	22°30	18°43	16°29	16°11	3°11	21°38	23°50	13°12	14° 8	13°47	28°34	F 27
S 28	8 32 58	8°20'40	6♐10	21°41	23°39	19°30	16°43	16°17	3° 9	21°40	23°51	13° 9	14° 5	13°54	28°36	S 28
S 29	8 36 55	9°21'46	18°52	23°17	24°47	20°17	16°57	16°23	3° 7	21°41	23°52	13° 2	14° 2	14° 1	28°37	S 29
M30	8 40 51	10°22'52	1♑57	24°53	25°56	21° 4	17°11	16°29	3° 5	21°43	23°53	12°54	13°58	14° 7	28°39	M30
T 31	8 44 48	11♒23'59	15♑27	26♒28	27♐ 5	21♒51	17♒25	16♓36	3♋ 3	21♐45	23♓55	12♈44	13♈55	14♎14	28♎40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	26s 1	4s 7	24s 8	1s 7	15s47	2n58	21s20	1s 4	17s51	0s24	7s49	1s38	23n24	0n12	21s30	1n28	14s 8	12s34	6n16	6n 4	3s54	11s43	1s25
M 2	22 45	27 47	4 39	24 7	1 13	16 1	2 59	21 11	1 4	17 48	0 24	7 47	1 38	23 24	0 12	21 30	1 28	14 7	12 34	6 12	6 3	3 58	11 45	1 25
T 3	22 39	28 1	4 57	24 4	1 18	16 14	3 0	21 1	1 4	17 44	0 24	7 45	1 38	23 24	0 12	21 30	1 28	14 7	12 33	6 7	6 1	4 1	11 46	1 25
W 4	22 33	26 34	4 59	24 1	1 23	16 28	3 1	20 52	1 4	17 41	0 24	7 43	1 37	23 25	0 12	21 30	1 28	14 6	12 33	6 2	6 0	4 5	11 48	1 25
T 5	22 27	23 31	4 43	23 56	1 28	16 41	3 2	20 42	1 5	17 37	0 24	7 42	1 37	23 25	0 12	21 31	1 28	14 6	12 33	5 57	5 59	4 8	11 49	1 25
F 6	22 20	19 2	4 10	23 50	1 33	16 54	3 3	20 31	1 5	17 34	0 24	7 40	1 37	23 25	0 12	21 31	1 28	14 5	12 33	5 53	5 58	4 11	11 50	1 24
S 7	22 12	13 29	3 22	23 42	1 37	17 6	3 3	20 21	1 5	17 30	0 25	7 38	1 37	23 25	0 12	21 31	1 28	14 4	12 32	5 50	5 57	4 15	11 52	1 24
S 8	22 5	7 13	2 21	23 33	1 42	17 19	3 3	20 10	1 5	17 26	0 25	7 36	1 37	23 25	0 12	21 31	1 28	14 4	12 32	5 48	5 55	4 18	11 53	1 24
M 9	21 56	0 35	1 11	23 23	1 46	17 31	3 4	20 0	1 5	17 23	0 25	7 34	1 37	23 25	0 12	21 31	1 28	14 3	12 32	5 47	5 54	4 22	11 54	1 24
T 10	21 48	6n 3	0n 3	23 12	1 49	17 43	3 4	19 49	1 5	17 19	0 25	7 32	1 37	23 25	0 12	21 31	1 28	14 3	12 32	5 47	5 53	4 25	11 55	1 24
W11	21 38	12 23	1 17	22 59	1 53	17 55	3 3	19 37	1 5	17 15	0 25	7 30	1 37	23 25	0 12	21 31	1 28	14 2	12 31	5 47	5 52	4 28	11 56	1 23
T 12	21 29	18 4	2 25	22 45	1 56	18 7	3 3	19 26	1 5	17 11	0 25	7 28	1 37	23 25	0 12	21 31	1 28	14 2	12 31	5 47	5 50	4 32	11 57	1 23
F 13	21 19	22 45	3 25	22 29	1 59	18 18	3 3	19 14	1 5	17 8	0 25	7 25	1 37	23 25	0 12	21 31	1 28	14 1	12 31	5 45	5 49	4 35	11 58	1 23
S 14	21 9	26 7	4 12	22 13	2 2	18 29	3 2	19 2	1 5	17 4	0 25	7 23	1 37	23 25	0 12	21 32	1 28	14 1	12 31	5 43	5 48	4 39	11 59	1 23
S 15	20 58	27 54	4 44	21 54	2 4	18 40	3 1	18 50	1 6	17 0	0 25	7 21	1 37	23 25	0 12	21 32	1 28	14 0	12 30	5 39	5 47	4 42	12 0	1 23
M16	20 47	27 59	4 59	21 35	2 6	18 50	3 1	18 38	1 6	16 56	0 25	7 19	1 37	23 25	0 12	21 32	1 28	13 59	12 30	5 35	5 46	4 45	12 1	1 22
T 17	20 35	26 26	4 58	21 14	2 8	19 0	3 0	18 25	1 6	16 52	0 25	7 17	1 36	23 25	0 12	21 32	1 28	13 59	12 30	5 30	5 44	4 49	12 2	1 22
W18	20 23	23 29	4 41	20 52	2 9	19 10	2 58	18 12	1 6	16 48	0 25	7 15	1 36	23 26	0 12	21 32	1 28	13 58	12 30	5 25	5 43	4 52	12 3	1 22
T 19	20 11	19 26	4 10	20 29	2 10	19 20	2 57	17 59	1 6	16 44	0 25	7 12	1 36	23 26	0 12	21 32	1 28	13 58	12 30	5 20	5 42	4 55	12 4	1 22
F 20	19 58	14 36	3 28	20 4	2 10	19 29	2 56	17 46	1 6	16 40	0 25	7 10	1 36	23 26	0 12	21 32	1 28	13 57	12 29	5 16	5 41	4 59	12 4	1 22
S 21	19 45	9 17	2 36	19 38	2 10	19 37	2 55	17 33	1 6	16 36	0 25	7 8	1 36	23 26	0 12	21 32	1 28	13 56	12 29	5 14	5 39	5 2	12 5	1 21
S 22	19 32	3 43	1 38	19 11	2 10	19 46	2 53	17 20	1 6	16 32	0 25	7 5	1 36	23 26	0 12	21 32	1 28	13 56	12 29	5 12	5 38	5 6	12 6	1 21
M23	19 18	1s54	0 37	18 42	2 9	19 53	2 51	17 6	1 6	16 28	0 26	7 3	1 36	23 26	0 12	21 32	1 28	13 55	12 29	5 11	5 37	5 9	12 6	1 21
T 24	19 4	7 26	0s26	18 12	2 7	20 1	2 50	16 52	1 6	16 24	0 26	7 1	1 36	23 26	0 12	21 33	1 28	13 54	12 29	5 11	5 36	5 12	12 7	1 21
W25	18 49	12 43	1 28	17 41	2 5	20 8	2 48	16 38	1 6	16 20	0 26	6 58	1 36	23 26	0 12	21 33	1 28	13 54	12 28	5 11	5 35	5 16	12 8	1 21
T 26	18 34	17 34	2 26	17 9	2 3	20 14	2 46	16 24	1 6	16 16	0 26	6 56	1 36	23 26	0 12	21 33	1 28	13 53	12 28	5 11	5 33	5 19	12 8	1 20
F 27	18 19	21 49	3 19	16 36	2 0	20 20	2 44	16 9	1 6	16 12	0 26	6 54	1 36	23 26	0 12	21 33	1 28	13 52	12 28	5 11	5 32	5 23	12 8	1 20
S 28	18 3	25 11	4 4	16 1	1 56	20 26	2 42	15 55	1 6	16 8	0 26	6 51	1 36	23 26	0 12	21 33	1 28	13 52	12 28	5 9	5 31	5 26	12 9	1 20
S 29	17 47	27 25	4 38	15 26	1 52	20 31	2 39	15 40	1 6	16 4	0 26	6 49	1 36	23 26	0 12	21 33	1 28	13 51	12 28	5 7	5 30	5 29	12 9	1 20
M30	17 31	28 14	4 59	14 49	1 47	20 36	2 37	15 25	1 6	16 0	0 26	6 46	1 36	23 26	0 12	21 33	1 28	13 50	12 27	5 4	5 28	5 33	12 10	1 20
T 31	17s15	27s25	5s 4	14s12	1s41	20s40	2n35	15s10	1s 6	15s55	0s26	6s44	1s36	23n26	0n12	21s33	1n28	13s50	12s27	5n 0	5n27	5s36	12s10	1s19

Julian Day Number = 2922708.5, Delta T = 01h30m50s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'38, Lahiri = 41°55'38

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

FEBRUARY 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 48 44	12♒25'05	29♉20	28♒ 2	28♐14	22♒38	17♒39	16♓42	3°R 1	21♐46	23♓56	12°R33	13♈52	14♎21	28♎41	W 1
T 2	8 52 41	13°26'11	13♒34	29°35	29°24	23°25	17°53	16°48	3♋ 0	21°48	23°57	12♈23	13°49	14°27	28°42	T 2
F 3	8 56 38	14°27'17	28° 1	1♓ 6	0♉33	24°12	18° 8	16°55	2°58	21°49	23°58	12°15	13°46	14°34	28°43	F 3
S 4	9 0 34	15°28'22	12♓37	2°34	1°43	24°59	18°22	17° 1	2°56	21°51	24° 0	12° 9	13°42	14°40	28°44	S 4
S 5	9 4 31	16°29'26	27°13	4° 0	2°52	25°46	18°36	17° 8	2°55	21°52	24° 1	12° 5	13°39	14°47	28°45	S 5
M 6	9 8 27	17°30'30	11♈44	5°23	4° 2	26°33	18°50	17°15	2°53	21°54	24° 3	12°D 4	13°36	14°54	28°46	M 6
T 7	9 12 24	18°31'34	26° 6	6°43	5°12	27°20	19° 4	17°21	2°51	21°55	24° 4	12° 5	13°33	15° 0	28°46	T 7
W 8	9 16 20	19°32'36	10♉16	7°58	6°22	28° 7	19°18	17°28	2°50	21°57	24° 5	12° 6	13°30	15° 7	28°46	W 8
T 9	9 20 17	20°33'38	24°14	9° 8	7°32	28°54	19°32	17°35	2°48	21°58	24° 7	12°R 6	13°27	15°14	28°47	T 9
F 10	9 24 13	21°34'39	7♊58	10°12	8°43	29°42	19°47	17°41	2°47	21°59	24° 8	12° 5	13°23	15°20	28°47	F 10
S 11	9 28 10	22°35'39	21°30	11°10	9°53	0♓29	20° 1	17°48	2°46	22° 1	24°10	12° 1	13°20	15°27	28°R47	S 11
S 12	9 32 7	23°36'39	4♋50	12° 1	11° 4	1°16	20°15	17°55	2°44	22° 2	24°11	11°55	13°17	15°34	28°47	S 12
M13	9 36 3	24°37'37	17°58	12°43	12°14	2° 3	20°29	18° 2	2°43	22° 3	24°13	11°48	13°14	15°40	28°46	M13
T 14	9 40 0	25°38'35	0♌53	13°16	13°25	2°50	20°43	18° 9	2°42	22° 5	24°14	11°39	13°11	15°47	28°46	T 14
W15	9 43 56	26°39'31	13°36	13°39	14°36	3°38	20°57	18°15	2°40	22° 6	24°16	11°31	13° 8	15°54	28°46	W15
T 16	9 47 53	27°40'27	26° 6	13°51	15°46	4°25	21°11	18°22	2°39	22° 7	24°17	11°23	13° 4	16° 0	28°45	T 16
F 17	9 51 49	28°41'22	8♍24	13°R53	16°57	5°12	21°25	18°29	2°38	22° 8	24°19	11°17	13° 1	16° 7	28°44	F 17
S 18	9 55 46	29°42'16	20°31	13°43	18° 9	6° 0	21°39	18°36	2°37	22° 9	24°20	11°12	12°58	16°13	28°44	S 18
S 19	9 59 42	0♓43'09	2♎28	13°22	19°20	6°47	21°54	18°43	2°36	22°10	24°22	11°10	12°55	16°20	28°43	S 19
M20	10 3 39	1°44'02	14°19	12°50	20°31	7°34	22° 8	18°50	2°35	22°11	24°23	11°D 9	12°52	16°27	28°42	M20
T 21	10 7 35	2°44'54	26° 6	12° 7	21°42	8°22	22°22	18°57	2°34	22°12	24°25	11°10	12°48	16°33	28°40	T 21
W22	10 11 32	3°45'45	7♏53	11°15	22°54	9° 9	22°36	19° 4	2°33	22°13	24°26	11°12	12°45	16°40	28°39	W22
T 23	10 15 29	4°46'35	19°46	10°16	24° 5	9°56	22°50	19°11	2°32	22°14	24°28	11°14	12°42	16°47	28°38	T 23
F 24	10 19 25	5°47'25	1♐49	9°10	25°17	10°44	23° 4	19°19	2°32	22°15	24°29	11°R15	12°39	16°53	28°36	F 24
S 25	10 23 22	6°48'14	14° 7	8° 0	26°28	11°31	23°18	19°26	2°31	22°16	24°31	11°15	12°36	17° 0	28°35	S 25
S 26	10 27 18	7°49'02	26°45	6°48	27°40	12°19	23°32	19°33	2°30	22°17	24°33	11°13	12°33	17° 7	28°33	S 26
M27	10 31 15	8°49'50	9♑48	5°35	28°52	13° 6	23°46	19°40	2°30	22°18	24°34	11°10	12°29	17°13	28°31	M27
T 28	10 35 11	9♓50'36	23♑17	4♓25	0♒ 4	13♓54	24♒ 0	19♓47	2♋29	22♐19	24♓36	11♈ 6	12♈26	17♎20	28♎29	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	16s58	24s54	4s51	13s34	1s35	20s44	2n32	14s55	1s 6	15s51	0s26	6s41	1s36	23n26	0n12	21s33	1n28	13s49	12s27	4n56	5n26	5s39	12s10	1s19	W 1
T 2	16 40	20 48	4 21	12 55	1 28	20 47	2 30	14 39	1 6	15 47	0 26	6 39	1 36	23 26	0 12	21 33	1 28	13 49	12 27	4 52	5 25	5 43	12 10	1 19	T 2
F 3	16 23	15 25	3 33	12 16	1 20	20 49	2 27	14 24	1 6	15 43	0 26	6 36	1 36	23 26	0 12	21 33	1 28	13 48	12 27	4 48	5 24	5 46	12 10	1 19	F 3
S 4	16 5	9 7	2 31	11 36	1 11	20 52	2 24	14 8	1 5	15 38	0 26	6 34	1 36	23 26	0 12	21 33	1 28	13 47	12 27	4 46	5 22	5 50	12 10	1 18	S 4
S 5	15 47	2 19	1 19	10 56	1 2	20 53	2 22	13 52	1 5	15 34	0 27	6 31	1 36	23 26	0 12	21 33	1 28	13 46	12 26	4 45	5 21	5 53	12 11	1 18	S 5
M 6	15 29	4n35	0 2	10 16	0 52	20 54	2 19	13 36	1 5	15 30	0 27	6 28	1 36	23 27	0 12	21 33	1 29	13 46	12 26	4 44	5 20	5 56	12 11	1 18	M 6
T 7	15 10	11 10	1n15	9 37	0 40	20 55	2 16	13 20	1 5	15 26	0 27	6 26	1 36	23 27	0 12	21 33	1 29	13 45	12 26	4 45	5 19	6 0	12 10	1 18	T 7
W 8	14 51	17 6	2 26	8 58	0 28	20 55	2 13	13 4	1 5	15 21	0 27	6 23	1 36	23 27	0 12	21 33	1 29	13 44	12 26	4 45	5 17	6 3	12 10	1 18	W 8
T 9	14 32	22 2	3 27	8 19	0 15	20 54	2 10	12 47	1 5	15 17	0 27	6 21	1 36	23 27	0 12	21 34	1 29	13 44	12 26	4 45	5 16	6 6	12 10	1 17	T 9
F 10	14 13	25 41	4 15	7 42	0 1	20 53	2 7	12 31	1 5	15 13	0 27	6 18	1 36	23 27	0 12	21 34	1 29	13 43	12 26	4 45	5 15	6 10	12 10	1 17	F 10
S 11	13 53	27 48	4 48	7 7	0n13	20 51	2 4	12 14	1 5	15 8	0 27	6 15	1 36	23 27	0 12	21 34	1 29	13 42	12 26	4 43	5 14	6 13	12 10	1 17	S 11
S 12	13 33	28 16	5 5	6 34	0 29	20 49	2 0	11 58	1 5	15 4	0 27	6 13	1 36	23 27	0 12	21 34	1 29	13 42	12 26	4 41	5 13	6 16	12 10	1 17	S 12
M13	13 13	27 8	5 6	6 3	0 45	20 46	1 57	11 41	1 5	15 0	0 27	6 10	1 35	23 27	0 12	21 34	1 29	13 41	12 25	4 38	5 11	6 20	12 9	1 16	M13
T 14	12 53	24 33	4 51	5 35	1 2	20 43	1 54	11 24	1 4	14 55	0 27	6 7	1 35	23 27	0 12	21 34	1 29	13 40	12 25	4 35	5 10	6 23	12 9	1 16	T 14
W15	12 33	20 48	4 21	5 11	1 19	20 39	1 51	11 6	1 4	14 51	0 27	6 5	1 35	23 27	0 12	21 34	1 29	13 40	12 25	4 31	5 9	6 27	12 9	1 16	W15
T 16	12 12	16 11	3 40	4 50	1 36	20 34	1 47	10 49	1 4	14 46	0 27	6 2	1 35	23 27	0 12	21 34	1 29	13 39	12 25	4 28	5 8	6 30	12 8	1 16	T 16
F 17	11 51	10 58	2 48	4 33	1 53	20 29	1 44	10 32	1 4	14 42	0 28	5 59	1 35	23 27	0 12	21 34	1 29	13 38	12 25	4 26	5 6	6 33	12 8	1 15	F 17
S 18	11 30	5 25	1 50	4 22	2 10	20 24	1 40	10 14	1 4	14 38	0 28	5 57	1 35	23 27	0 12	21 34	1 29	13 38	12 25	4 24	5 5	6 37	12 7	1 15	S 18
S 19	11 9	0s15	0 47	4 15	2 26	20 18	1 37	9 57	1 4	14 33	0 28	5 54	1 35	23 27	0 12	21 34	1 29	13 37	12 25	4 23	5 4	6 40	12 7	1 15	S 19
M20	10 47	5 52	0s17	4 12	2 42	20 11	1 34	9 39	1 3	14 29	0 28	5 51	1 35	23 27	0 12	21 34	1 29	13 36	12 25	4 23	5 3	6 43	12 6	1 15	M20
T 21	10 25	11 16	1 21	4 15	2 56	20 3	1 30	9 21	1 3	14 24	0 28	5 48	1 35	23 27	0 12	21 34	1 29	13 36	12 25	4 24	5 2	6 47	12 5	1 14	T 21
W22	10 4	16 16	2 21	4 23	3 8	19 56	1 26	9 4	1 3	14 20	0 28	5 46	1 36	23 27	0 12	21 34	1 29	13 35	12 25	4 24	5 0	6 50	12 5	1 14	W22
T 23	9 42	20 41	3 15	4 36	3 19	19 47	1 23	8 46	1 3	14 15	0 28	5 43	1 36	23 27	0 12	21 34	1 29	13 34	12 25	4 25	4 59	6 53	12 4	1 14	T 23
F 24	9 20	24 20	4 2	4 52	3 27	19 38	1 19	8 28	1 3	14 11	0 28	5 40	1 36	23 27	0 12	21 34	1 29	13 34	12 24	4 25	4 58	6 57	12 3	1 14	F 24
S 25	8 57	26 57	4 39	5 13	3 33	19 29	1 16	8 9	1 2	14 6	0 28	5 37	1 36	23 27	0 12	21 34	1 29	13 33	12 24	4 25	4 57	7 0	12 2	1 13	S 25
S 26	8 35	28 17	5 3	5 36	3 37	19 18	1 12	7 51	1 2	14 2	0 28	5 35	1 36	23 27	0 12	21 34	1 29	13 32	12 24	4 25	4 55	7 3	12 1	1 13	S 26
M27	8 12	28 7	5 13	6 1	3 38	19 8	1 9	7 33	1 2	13 58	0 29	5 32	1 36	23 27	0 12	21 34	1 29	13 31	12 24	4 23	4 54	7 7	12 0	1 13	M27
T 28	7s50	26s18	5s 6	6s27	3n37	18s56	1n 5	7s15	1s 2	13s53	0s29	5s29	1s36	23n27	0n12	21s34	1n29	13s31	12s24	4n22	4n53	7s10	12s 0	1s12	T 28

Julian Day Number = 2922739.5, Delta T = 01h30m51s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'42, Lahiri = 41°55'42

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

MARCH 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 8	10♓51'22	7♒13	3°R18	1♒15	14♓41	24♒13	19♓54	2°R29	22♐20	24♓37	11°R 1	12♈23	17♎27	28°R27	W 1
T 2	10 43 5	11°52'06	21°35	2♓16	2°27	15°29	24°27	20° 1	2♋28	22°20	24°39	10♈56	12°20	17°33	28♎25	T 2
F 3	10 47 1	12°52'50	6♓17	1°20	3°39	16°16	24°41	20° 9	2°28	22°21	24°41	10°52	12°17	17°40	28°23	F 3
S 4	10 50 58	13°53'32	21°12	0°31	4°51	17° 4	24°55	20°16	2°27	22°22	24°42	10°50	12°13	17°46	28°20	S 4
S 5	10 54 54	14°54'12	6♈12	29♒49	6° 4	17°51	25° 9	20°23	2°27	22°22	24°44	10°D49	12°10	17°53	28°18	S 5
M 6	10 58 51	15°54'52	21° 9	29°16	7°16	18°38	25°22	20°30	2°27	22°23	24°46	10°49	12° 7	18° 0	28°15	M 6
T 7	11 2 47	16°55'29	5♉55	28°50	8°28	19°26	25°36	20°38	2°26	22°24	24°47	10°50	12° 4	18° 6	28°13	T 7
W 8	11 6 44	17°56'06	20°24	28°33	9°40	20°13	25°50	20°45	2°26	22°24	24°49	10°51	12° 1	18°13	28°10	W 8
T 9	11 10 40	18°56'40	4♊33	28°23	10°53	21° 1	26° 3	20°52	2°26	22°25	24°51	10°53	11°58	18°20	28° 7	T 9
F 10	11 14 37	19°57'13	18°22	28°D20	12° 5	21°48	26°17	20°59	2°D26	22°25	24°52	10°R53	11°54	18°26	28° 4	F 10
S 11	11 18 33	20°57'44	1♋50	28°24	13°17	22°36	26°31	21° 6	2°26	22°26	24°54	10°53	11°51	18°33	28° 1	S 11
S 12	11 22 30	21°58'14	14°59	28°34	14°30	23°23	26°44	21°14	2°26	22°26	24°55	10°52	11°48	18°40	27°58	S 12
M13	11 26 27	22°58'41	27°50	28°51	15°42	24°11	26°58	21°21	2°26	22°26	24°57	10°50	11°45	18°46	27°55	M13
T 14	11 30 23	23°59'07	10♌28	29°14	16°55	24°58	27°11	21°28	2°27	22°27	24°59	10°47	11°42	18°53	27°51	T 14
W15	11 34 20	24°59'31	22°52	29°41	18° 7	25°46	27°24	21°35	2°27	22°27	25° 0	10°44	11°39	19° 0	27°48	W15
T 16	11 38 16	25°59'53	5♍ 5	0♓14	19°20	26°33	27°38	21°43	2°27	22°27	25° 2	10°42	11°35	19° 6	27°44	T 16
F 17	11 42 13	27° 0'14	17° 9	0°51	20°32	27°21	27°51	21°50	2°27	22°28	25° 4	10°40	11°32	19°13	27°41	F 17
S 18	11 46 9	28° 0'33	29° 6	1°32	21°45	28° 8	28° 4	21°57	2°28	22°28	25° 5	10°39	11°29	19°20	27°37	S 18
S 19	11 50 6	29° 0'50	10♎58	2°18	22°58	28°55	28°17	22° 4	2°28	22°28	25° 7	10°D39	11°26	19°26	27°34	S 19
M20	11 54 2	0♈ 1'06	22°46	3° 7	24°10	29°43	28°30	22°12	2°29	22°28	25° 9	10°39	11°23	19°33	27°30	M20
T 21	11 57 59	1° 1'20	4♏34	3°59	25°23	0♈30	28°44	22°19	2°29	22°28	25°10	10°40	11°19	19°39	27°26	T 21
W22	12 1 56	2° 1'33	16°24	4°54	26°36	1°18	28°57	22°26	2°30	22°28	25°12	10°41	11°16	19°46	27°22	W22
T 23	12 5 52	3° 1'44	28°18	5°52	27°49	2° 5	29°10	22°33	2°31	22°28	25°14	10°42	11°13	19°53	27°18	T 23
F 24	12 9 49	4° 1'54	10♐22	6°53	29° 2	2°52	29°22	22°40	2°31	22°R28	25°15	10°43	11°10	19°59	27°14	F 24
S 25	12 13 45	5° 2'02	22°40	7°57	0♓15	3°40	29°35	22°47	2°32	22°28	25°17	10°43	11° 7	20° 6	27°10	S 25
S 26	12 17 42	6° 2'09	5♑14	9° 3	1°28	4°27	29°48	22°55	2°33	22°28	25°19	10°R43	11° 4	20°13	27° 6	S 26
M27	12 21 38	7° 2'14	18°10	10°11	2°40	5°15	0♓ 1	23° 2	2°34	22°28	25°20	10°43	11° 0	20°19	27° 1	M27
T 28	12 25 35	8° 2'18	1♒31	11°21	3°53	6° 2	0°14	23° 9	2°35	22°28	25°22	10°43	10°57	20°26	26°57	T 28
W29	12 29 31	9° 2'20	15°19	12°33	5° 6	6°49	0°26	23°16	2°36	22°28	25°23	10°43	10°54	20°33	26°53	W29
T 30	12 33 28	10° 2'21	29°34	13°47	6°20	7°36	0°39	23°23	2°37	22°28	25°25	10°43	10°51	20°39	26°48	T 30
F 31	12 37 25	11♈ 2'20	14♓13	15♓ 3	7♓33	8♈24	0♓51	23♓30	2♋38	22♐27	25♓27	10°D43	10♈48	20♎46	26♎44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s27	22s52	4s41	6s54	3n33	18s45	1n 1	6s56	1s 2	13s49	0s29	5s26	1s36	23n27	0n12	21s34	1n29	13s30	12s24	4n20	4n52	7s13	11s59	1s12
T 2	7 4	17 58	3 58	7 22	3 28	18 32	0 58	6 38	1 1	13 44	0 29	5 24	1 36	23 27	0 12	21 34	1 30	13 29	12 24	4 18	4 50	7 17	11 58	1 12
F 3	6 41	11 55	2 58	7 48	3 20	18 20	0 54	6 19	1 1	13 40	0 29	5 21	1 36	23 27	0 12	21 34	1 30	13 29	12 24	4 16	4 49	7 20	11 56	1 12
S 4	6 18	5 5	1 46	8 13	3 12	18 6	0 50	6 1	1 1	13 35	0 29	5 18	1 36	23 27	0 12	21 34	1 30	13 28	12 24	4 15	4 48	7 23	11 55	1 11
S 5	5 54	2n 4	0 25	8 37	3 1	17 52	0 47	5 42	1 1	13 31	0 29	5 15	1 36	23 27	0 12	21 34	1 30	13 27	12 24	4 15	4 47	7 27	11 54	1 11
M 6	5 31	9 4	0n57	8 59	2 50	17 38	0 43	5 23	1 0	13 26	0 29	5 12	1 36	23 27	0 12	21 34	1 30	13 27	12 24	4 15	4 46	7 30	11 53	1 11
T 7	5 8	15 30	2 14	9 19	2 38	17 23	0 40	5 5	1 0	13 22	0 29	5 10	1 36	23 27	0 12	21 34	1 30	13 26	12 24	4 16	4 44	7 33	11 52	1 10
W 8	4 44	20 57	3 21	9 37	2 26	17 8	0 36	4 46	1 0	13 17	0 29	5 7	1 36	23 27	0 12	21 34	1 30	13 26	12 24	4 16	4 43	7 37	11 51	1 10
T 9	4 21	25 4	4 15	9 53	2 13	16 52	0 32	4 27	0 59	13 13	0 30	5 4	1 36	23 27	0 12	21 34	1 30	13 25	12 24	4 17	4 42	7 40	11 49	1 10
F 10	3 57	27 37	4 52	10 6	2 0	16 36	0 29	4 8	0 59	13 8	0 30	5 1	1 36	23 27	0 12	21 34	1 30	13 24	12 24	4 17	4 41	7 43	11 48	1 10
S 11	3 34	28 28	5 12	10 17	1 46	16 19	0 25	3 49	0 59	13 4	0 30	4 58	1 36	23 27	0 12	21 34	1 30	13 24	12 24	4 17	4 39	7 47	11 46	1 9
S 12	3 10	27 39	5 15	10 26	1 33	16 2	0 22	3 30	0 58	12 59	0 30	4 56	1 36	23 27	0 12	21 34	1 30	13 23	12 24	4 16	4 38	7 50	11 45	1 9
M13	2 46	25 23	5 2	10 33	1 20	15 44	0 18	3 11	0 58	12 55	0 30	4 53	1 36	23 27	0 12	21 34	1 30	13 22	12 24	4 15	4 37	7 53	11 44	1 9
T 14	2 22	21 54	4 35	10 37	1 7	15 26	0 15	2 52	0 58	12 50	0 30	4 50	1 36	23 27	0 12	21 34	1 30	13 22	12 24	4 14	4 36	7 57	11 42	1 8
W15	1 59	17 30	3 55	10 39	0 54	15 7	0 11	2 33	0 58	12 46	0 30	4 47	1 36	23 27	0 12	21 34	1 30	13 21	12 24	4 13	4 34	8 0	11 41	1 8
T 16	1 35	12 27	3 5	10 40	0 42	14 48	0 8	2 14	0 57	12 41	0 30	4 44	1 36	23 27	0 12	21 34	1 30	13 20	12 24	4 12	4 33	8 3	11 39	1 8
F 17	1 11	6 59	2 7	10 38	0 29	14 29	0 4	1 55	0 57	12 37	0 31	4 42	1 36	23 27	0 12	21 34	1 30	13 20	12 24	4 12	4 32	8 7	11 38	1 7
S 18	0 47	1 20	1 4	10 35	0 18	14 9	0 1	1 36	0 57	12 33	0 31	4 39	1 36	23 27	0 12	21 34	1 30	13 19	12 24	4 11	4 31	8 10	11 36	1 7
S 19	0 23	4s20	0s 2	10 29	0 6	13 48	0s 2	1 17	0 56	12 28	0 31	4 36	1 36	23 27	0 12	21 34	1 30	13 19	12 24	4 11	4 29	8 13	11 34	1 7
M20	0n 0	9 50	1 7	10 22	0s 5	13 28	0 6	0 58	0 56	12 24	0 31	4 33	1 37	23 27	0 12	21 34	1 30	13 18	12 25	4 11	4 28	8 17	11 33	1 6
T 21	0 24	14 59	2 9	10 13	0 16	13 7	0 9	0 39	0 55	12 19	0 31	4 31	1 37	23 27	0 12	21 34	1 30	13 17	12 25	4 12	4 27	8 20	11 31	1 6
W22	0 48	19 36	3 6	10 3	0 26	12 45	0 12	0 20	0 55	12 15	0 31	4 28	1 37	23 27	0 12	21 33	1 30	13 17	12 25	4 12	4 26	8 23	11 29	1 6
T 23	1 12	23 28	3 55	9 51	0 36	12 24	0 15	0 1	0 55	12 11	0 31	4 25	1 37	23 27	0 12	21 33	1 31	13 16	12 25	4 12	4 25	8 27	11 27	1 5
F 24	1 36	26 23	4 35	9 37	0 45	12 1	0 19	0n18	0 54	12 6	0 31	4 22	1 37	23 27	0 12	21 33	1 31	13 16	12 25	4 13	4 23	8 30	11 26	1 5
S 25	1 59	28 6	5 2	9 22	0 54	11 39	0 22	0 37	0 54	12 2	0 32	4 20	1 37	23 27	0 12	21 33	1 31	13 15	12 25	4 13	4 22	8 33	11 24	1 5
S 26	2 23	28 27	5 16	9 6	1 3	11 16	0 25	0 56	0 54	11 58	0 32	4 17	1 37	23 27	0 12	21 33	1 31	13 15	12 25	4 13	4 21	8 36	11 22	1 4
M27	2 46	27 15	5 15	8 48	1 11	10 53	0 28	1 15	0 53	11 53	0 32	4 14	1 37	23 27	0 12	21 33	1 31	13 14	12 25	4 13	4 20	8 40	11 20	1 4
T 28	3 10	24 31	4 57	8 28	1 19	10 30	0 31	1 34	0 53	11 49	0 32	4 12	1 37	23 27	0 12	21 33	1 31	13 13	12 25	4 13	4 18	8 43	11 18	1 4
W29	3 34	20 18	4 22	8 8	1 26	10 6	0 34	1 53	0 52	11 45	0 32	4 9	1 37	23 27	0 12	21 33	1 31	13 13	12 25	4 13	4 17	8 46	11 16	1 3
T 30	3 57	14 49	3 30	7 46	1 33	9 42	0 37	2 12	0 52	11 40	0 32	4 6	1 37	23 27	0 12	21 33	1 31	13 12	12 25	4 13	4 16	8 50	11 15	1 3
F 31	4n20	8s21	2s22	7s23	1s40	9s17	0s39	2n31	0s51	11s36	0s32	4s 3	1s37	23n27	0n12	21s33	1n31	13s12	12s25	4n13	4n15	8s53	11s13	1s 2

Julian Day Number = 2922767.5, Delta T = 01h30m51s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'46, Lahiri = 41°55'46

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

APRIL 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 21	12♈ 2'17	29♓12	16♓21	8♓46	9♈11	1♓ 4	23♓37	2♋39	22°R27	25♓28	10♈43	10♈45	20♎53	26°R40	S 1
S 2	12 45 18	13° 2'13	14♈22	17°40	9°59	9°58	1°16	23°44	2°40	22♐27	25°30	10°R43	10°41	20°59	26♎35	S 2
M 3	12 49 14	14° 2'07	29°34	19° 1	11°12	10°46	1°28	23°51	2°41	22°27	25°31	10°43	10°38	21° 6	26°30	M 3
T 4	12 53 11	15° 1'58	14♉39	20°24	12°25	11°33	1°40	23°58	2°42	22°26	25°33	10°42	10°35	21°12	26°26	T 4
W 5	12 57 7	16° 1'48	29°28	21°48	13°38	12°20	1°52	24° 5	2°44	22°26	25°35	10°42	10°32	21°19	26°21	W 5
T 6	13 1 4	17° 1'36	13♊54	23°13	14°51	13° 7	2° 4	24°12	2°45	22°25	25°36	10°41	10°29	21°26	26°17	T 6
F 7	13 5 0	18° 1'21	27°55	24°40	16° 4	13°54	2°16	24°18	2°46	22°25	25°38	10°40	10°25	21°32	26°12	F 7
S 8	13 8 57	19° 1'05	11♋30	26° 8	17°18	14°41	2°28	24°25	2°48	22°25	25°39	10°40	10°22	21°39	26° 7	S 8
S 9	13 12 54	20° 0'46	24°40	27°38	18°31	15°29	2°40	24°32	2°49	22°24	25°41	10°D40	10°19	21°46	26° 3	S 9
M10	13 16 50	21° 0'24	7♌27	29° 9	19°44	16°16	2°52	24°39	2°51	22°23	25°42	10°40	10°16	21°52	25°58	M10
T 11	13 20 47	22° 0'01	19°56	0♍41	20°57	17° 3	3° 3	24°46	2°53	22°23	25°44	10°41	10°13	21°59	25°53	T 11
W12	13 24 43	22°59'35	2♍ 9	2°15	22°11	17°50	3°15	24°52	2°54	22°22	25°45	10°42	10°10	22° 6	25°48	W12
T 13	13 28 40	23°59'07	14°11	3°50	23°24	18°37	3°26	24°59	2°56	22°22	25°47	10°44	10° 6	22°12	25°44	T 13
F 14	13 32 36	24°58'37	26° 6	5°26	24°37	19°24	3°38	25° 6	2°58	22°21	25°48	10°45	10° 3	22°19	25°39	F 14
S 15	13 36 33	25°58'05	7♎56	7° 4	25°50	20°11	3°49	25°12	2°59	22°20	25°50	10°R45	10° 0	22°26	25°34	S 15
S 16	13 40 29	26°57'31	19°43	8°43	27° 4	20°57	4° 0	25°19	3° 1	22°20	25°51	10°45	9°57	22°32	25°29	S 16
M17	13 44 26	27°56'55	1♏31	10°23	28°17	21°44	4°11	25°25	3° 3	22°19	25°53	10°44	9°54	22°39	25°25	M17
T 18	13 48 22	28°56'17	13°22	12° 5	29°30	22°31	4°22	25°32	3° 5	22°18	25°54	10°42	9°50	22°46	25°20	T 18
W19	13 52 19	29°55'37	25°17	13°48	0♈43	23°18	4°33	25°38	3° 7	22°17	25°56	10°39	9°47	22°52	25°15	W19
T 20	13 56 16	0♉54'55	7♐19	15°32	1°57	24° 5	4°44	25°44	3° 9	22°16	25°57	10°36	9°44	22°59	25°10	T 20
F 21	14 0 12	1°54'12	19°30	17°18	3°10	24°52	4°55	25°51	3°11	22°16	25°58	10°32	9°41	23° 5	25° 6	F 21
S 22	14 4 9	2°53'26	1♑52	19° 5	4°23	25°38	5° 5	25°57	3°13	22°15	26° 0	10°29	9°38	23°12	25° 1	S 22
S 23	14 8 5	3°52'39	14°29	20°54	5°37	26°25	5°16	26° 3	3°15	22°14	26° 1	10°27	9°35	23°19	24°56	S 23
M24	14 12 2	4°51'50	27°23	22°44	6°50	27°12	5°26	26°10	3°18	22°13	26° 3	10°26	9°31	23°25	24°52	M24
T 25	14 15 58	5°51'00	10♒38	24°35	8° 4	27°58	5°37	26°16	3°20	22°12	26° 4	10°D26	9°28	23°32	24°47	T 25
W26	14 19 55	6°50'08	24°15	26°28	9°17	28°45	5°47	26°22	3°22	22°11	26° 5	10°26	9°25	23°39	24°42	W26
T 27	14 23 51	7°49'14	8♓16	28°22	10°30	29°31	5°57	26°28	3°24	22°10	26° 7	10°28	9°22	23°45	24°38	T 27
F 28	14 27 48	8°48'18	22°41	0♉18	11°44	0♉18	6° 7	26°34	3°27	22° 9	26° 8	10°29	9°19	23°52	24°33	F 28
S 29	14 31 45	9°47'21	7♈27	2°15	12°57	1° 4	6°17	26°40	3°29	22° 8	26° 9	10°R30	9°16	23°59	24°29	S 29
S 30	14 35 41	10♉46'21	22♈29	4♉14	14♈11	1♉51	6♓26	26♓46	3♋31	22♐ 7	26♓10	10♈30	9♈12	24♎ 5	24♎24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n44	1s18	1s 4	6s58	1s46	8s53	0s42	2n50	0s51	11s32	0s33	4s 1	1s38	23n27	0n12	21s33	1n31	13s11	12s26	4n13	4n13	8s56	11s11	1s 2	S 1
S 2	5 7	5n56	0n20	6 33	1 51	8 28	0 45	3 9	0 51	11 28	0 33	3 58	1 38	23 27	0 12	21 33	1 31	13 11	12 26	4 13	4 12	8 59	11 9	1 2	S 2
M 3	5 30	12 51	1 43	6 6	1 56	8 3	0 47	3 28	0 50	11 23	0 33	3 55	1 38	23 27	0 12	21 33	1 31	13 10	12 26	4 13	4 11	9 3	11 7	1 1	M 3
T 4	5 53	18 57	2 58	5 38	2 1	7 38	0 50	3 46	0 50	11 19	0 33	3 53	1 38	23 27	0 12	21 33	1 31	13 10	12 26	4 13	4 10	9 6	11 5	1 1	T 4
W 5	6 16	23 47	3 59	5 9	2 5	7 12	0 53	4 5	0 49	11 15	0 33	3 50	1 38	23 27	0 12	21 33	1 31	13 9	12 26	4 12	4 8	9 9	11 3	1 0	W 5
T 6	6 39	27 0	4 44	4 39	2 9	6 46	0 55	4 24	0 49	11 11	0 33	3 48	1 38	23 27	0 12	21 33	1 31	13 9	12 26	4 12	4 7	9 13	11 1	1 0	T 6
F 7	7 1	28 25	5 10	4 8	2 13	6 20	0 57	4 42	0 48	11 7	0 33	3 45	1 38	23 27	0 12	21 33	1 31	13 8	12 26	4 12	4 6	9 16	10 59	1 0	F 7
S 8	7 24	28 3	5 18	3 36	2 16	5 54	1 0	5 1	0 48	11 3	0 34	3 42	1 38	23 27	0 12	21 32	1 31	13 8	12 27	4 12	4 5	9 19	10 56	0 59	S 8
S 9	7 46	26 6	5 8	3 3	2 18	5 28	1 2	5 19	0 47	10 59	0 34	3 40	1 38	23 27	0 12	21 32	1 31	13 7	12 27	4 12	4 4	9 22	10 54	0 59	S 9
M10	8 9	22 51	4 44	2 29	2 21	5 1	1 4	5 38	0 47	10 55	0 34	3 37	1 38	23 27	0 12	21 32	1 31	13 7	12 27	4 12	4 2	9 26	10 52	0 59	M10
T 11	8 31	18 38	4 6	1 54	2 22	4 35	1 6	5 56	0 46	10 51	0 34	3 35	1 39	23 26	0 12	21 32	1 31	13 6	12 27	4 12	4 1	9 29	10 50	0 58	T 11
W12	8 53	13 43	3 18	1 19	2 23	4 8	1 8	6 14	0 46	10 47	0 34	3 32	1 39	23 26	0 12	21 32	1 31	13 6	12 27	4 13	4 0	9 32	10 48	0 58	W12
T 13	9 15	8 22	2 22	0 42	2 24	3 41	1 10	6 33	0 45	10 43	0 34	3 30	1 39	23 26	0 12	21 32	1 31	13 6	12 27	4 13	3 59	9 36	10 46	0 57	T 13
F 14	9 36	2 46	1 20	0 4	2 25	3 14	1 12	6 51	0 45	10 39	0 34	3 27	1 39	23 26	0 12	21 32	1 31	13 5	12 28	4 13	3 57	9 39	10 44	0 57	F 14
S 15	9 58	2s53	0 16	0n34	2 24	2 47	1 14	7 9	0 44	10 35	0 35	3 25	1 39	23 26	0 12	21 32	1 32	13 5	12 28	4 14	3 56	9 42	10 42	0 56	S 15
S 16	10 19	8 26	0s49	1 13	2 24	2 20	1 16	7 27	0 44	10 31	0 35	3 22	1 39	23 26	0 12	21 32	1 32	13 4	12 28	4 14	3 55	9 45	10 40	0 56	S 16
M17	10 40	13 41	1 52	1 54	2 23	1 52	1 18	7 45	0 43	10 27	0 35	3 20	1 39	23 26	0 12	21 32	1 32	13 4	12 28	4 13	3 54	9 49	10 38	0 56	M17
T 18	11 1	18 27	2 51	2 34	2 21	1 25	1 20	8 2	0 43	10 23	0 35	3 17	1 39	23 26	0 12	21 32	1 32	13 4	12 28	4 12	3 52	9 52	10 35	0 55	T 18
W19	11 22	22 33	3 42	3 16	2 19	0 57	1 21	8 20	0 42	10 19	0 35	3 15	1 40	23 26	0 12	21 32	1 32	13 3	12 29	4 11	3 51	9 55	10 33	0 55	W19
T 20	11 43	25 43	4 24	3 58	2 17	0 30	1 23	8 38	0 42	10 16	0 35	3 13	1 40	23 26	0 12	21 32	1 32	13 3	12 29	4 10	3 50	9 58	10 31	0 54	T 20
F 21	12 3	27 45	4 54	4 41	2 14	0 2	1 24	8 55	0 41	10 12	0 36	3 10	1 40	23 26	0 12	21 31	1 32	13 2	12 29	4 9	3 49	10 2	10 29	0 54	F 21
S 22	12 23	28 27	5 11	5 25	2 10	0n25	1 25	9 13	0 41	10 8	0 36	3 8	1 40	23 26	0 12	21 31	1 32	13 2	12 29	4 8	3 47	10 5	10 27	0 54	S 22
S 23	12 43	27 42	5 14	6 9	2 6	0 53	1 27	9 30	0 40	10 5	0 36	3 5	1 40	23 26	0 12	21 31	1 32	13 2	12 29	4 7	3 46	10 8	10 25	0 53	S 23
M24	13 3	25 28	5 1	6 54	2 2	1 21	1 28	9 47	0 40	10 1	0 36	3 3	1 40	23 26	0 12	21 31	1 32	13 1	12 30	4 6	3 45	10 11	10 23	0 53	M24
T 25	13 23	21 49	4 32	7 39	1 57	1 49	1 29	10 4	0 39	9 57	0 36	3 1	1 40	23 26	0 12	21 31	1 32	13 1	12 30	4 6	3 44	10 15	10 21	0 52	T 25
W26	13 42	16 56	3 47	8 25	1 51	2 16	1 30	10 21	0 39	9 54	0 36	2 59	1 41	23 26	0 12	21 31	1 32	13 1	12 30	4 6	3 42	10 18	10 19	0 52	W26
T 27	14 1	11 1	2 48	9 11	1 45	2 44	1 31	10 38	0 38	9 50	0 37	2 56	1 41	23 26	0 12	21 31	1 32	13 0	12 30	4 7	3 41	10 21	10 17	0 51	T 27
F 28	14 20	4 22	1 36	9 57	1 39	3 12	1 32	10 55	0 38	9 47	0 37	2 54	1 41	23 26	0 12	21 31	1 32	13 0	12 31	4 7	3 40	10 24	10 15	0 51	F 28
S 29	14 39	2n41	0 17	10 44	1 32	3 39	1 33	11 11	0 37	9 43	0 37	2 52	1 41	23 26	0 12	21 31	1 32	13 0	12 31	4 8	3 39	10 28	10 12	0 51	S 29
S 30	14n57	9n42	1n 5	11n31	1s25	4n 7	1s34	11n28	0s36	9s40	0s37	2s50	1s41	23n26	0n12	21s31	1n32	13s 0	12s31	4n 8	3n37	10s31	10s10	0s50	S 30

Julian Day Number = 2922798.5, Delta T = 01h30m52s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'50, Lahiri = 41°55'51

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

MAY 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 38	11♉45'20	7♉39	6♉14	15♈24	2♉37	6♓36	26♓52	3♋34	22°R 5	26♓12	10°R28	9♈ 9	24♎12	24°R20	M 1
T 2	14 43 34	12°44'17	22°47	8°15	16°37	3°24	6°46	26°57	3°36	22♐ 4	26°13	10♈24	9° 6	24°19	24♎16	T 2
W 3	14 47 31	13°43'13	7♊45	10°18	17°51	4°10	6°55	27° 3	3°39	22° 3	26°14	10°20	9° 3	24°25	24°11	W 3
T 4	14 51 27	14°42'06	22°23	12°21	19° 4	4°56	7° 4	27° 9	3°41	22° 2	26°15	10°15	9° 0	24°32	24° 7	T 4
F 5	14 55 24	15°40'57	6♋36	14°26	20°18	5°43	7°13	27°14	3°44	22° 1	26°16	10°10	8°56	24°39	24° 3	F 5
S 6	14 59 21	16°39'46	20°20	16°32	21°31	6°29	7°22	27°20	3°47	21°59	26°18	10° 6	8°53	24°45	23°59	S 6
S 7	15 3 17	17°38'32	3♌36	18°38	22°44	7°15	7°31	27°25	3°49	21°58	26°19	10° 3	8°50	24°52	23°54	S 7
M 8	15 7 14	18°37'17	16°26	20°45	23°58	8° 1	7°40	27°31	3°52	21°57	26°20	10°D 2	8°47	24°59	23°50	M 8
T 9	15 11 10	19°35'59	28°54	22°53	25°11	8°47	7°49	27°36	3°55	21°56	26°21	10° 2	8°44	25° 5	23°46	T 9
W10	15 15 7	20°34'39	11♍ 4	25° 0	26°25	9°33	7°57	27°42	3°58	21°54	26°22	10° 4	8°41	25°12	23°43	W10
T 11	15 19 3	21°33'16	23° 2	27° 8	27°38	10°19	8° 6	27°47	4° 0	21°53	26°23	10° 5	8°37	25°18	23°39	T 11
F 12	15 23 0	22°31'52	4♎53	29°15	28°52	11° 5	8°14	27°52	4° 3	21°52	26°24	10°R 6	8°34	25°25	23°35	F 12
S 13	15 26 56	23°30'26	16°39	1♊22	0♉ 5	11°51	8°22	27°57	4° 6	21°50	26°25	10° 6	8°31	25°32	23°31	S 13
S 14	15 30 53	24°28'57	28°27	3°27	1°18	12°37	8°30	28° 2	4° 9	21°49	26°26	10° 5	8°28	25°38	23°28	S 14
M15	15 34 49	25°27'27	10♏17	5°32	2°32	13°23	8°38	28° 7	4°12	21°48	26°27	10° 1	8°25	25°45	23°24	M15
T 16	15 38 46	26°25'55	22°14	7°34	3°45	14° 9	8°45	28°12	4°15	21°46	26°28	9°55	8°22	25°52	23°21	T 16
W17	15 42 43	27°24'21	4♐19	9°35	4°59	14°55	8°53	28°17	4°18	21°45	26°29	9°47	8°18	25°58	23°17	W17
T 18	15 46 39	28°22'45	16°32	11°34	6°12	15°40	9° 0	28°22	4°21	21°43	26°30	9°38	8°15	26° 5	23°14	T 18
F 19	15 50 36	29°21'08	28°56	13°30	7°25	16°26	9° 8	28°26	4°24	21°42	26°31	9°29	8°12	26°12	23°11	F 19
S 20	15 54 32	0♊19'29	11♑31	15°23	8°39	17°12	9°15	28°31	4°27	21°40	26°32	9°20	8° 9	26°18	23° 8	S 20
S 21	15 58 29	1°17'48	24°18	17°14	9°52	17°57	9°22	28°36	4°30	21°39	26°33	9°13	8° 6	26°25	23° 5	S 21
M22	16 2 25	2°16'06	7♒19	19° 1	11° 6	18°43	9°28	28°40	4°33	21°37	26°34	9° 8	8° 2	26°32	23° 2	M22
T 23	16 6 22	3°14'23	20°35	20°45	12°19	19°28	9°35	28°45	4°36	21°36	26°34	9° 6	7°59	26°38	22°59	T 23
W24	16 10 19	4°12'38	4♓ 8	22°25	13°33	20°14	9°42	28°49	4°39	21°34	26°35	9°D 5	7°56	26°45	22°56	W24
T 25	16 14 15	5°10'51	17°59	24° 2	14°46	20°59	9°48	28°53	4°42	21°33	26°36	9° 5	7°53	26°52	22°53	T 25
F 26	16 18 12	6° 9'03	2♈ 9	25°35	15°59	21°44	9°54	28°57	4°46	21°31	26°37	9°R 6	7°50	26°58	22°51	F 26
S 27	16 22 8	7° 7'14	16°37	27° 5	17°13	22°30	10° 0	29° 2	4°49	21°30	26°37	9° 6	7°47	27° 5	22°48	S 27
S 28	16 26 5	8° 5'24	1♉19	28°30	18°26	23°15	10° 6	29° 6	4°52	21°28	26°38	9° 4	7°43	27°12	22°46	S 28
M29	16 30 1	9° 3'32	16°12	29°51	19°40	24° 0	10°12	29° 9	4°55	21°26	26°39	9° 0	7°40	27°18	22°43	M29
T 30	16 33 58	10° 1'38	1♊ 8	1♋ 9	20°53	24°45	10°17	29°13	4°59	21°25	26°40	8°53	7°37	27°25	22°41	T 30
W31	16 37 54	10♊59'44	15♊57	2♋22	22♉ 7	25♉30	10♓23	29♓17	5♋ 2	21♐23	26♓40	8♈44	7♈34	27♎32	22♎39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n15	16n14	2n23	12n18	1s17	4n34	1s34	11n44	0s36	9s37	0s37	2s48	1s41	23n25	0n12	21s31	1n32	12s59	12s31	4n 7	3n36	10s34	10s 8	0s50
T 2	15 33	21 45	3 31	13 5	1 8	5 1	1 35	12 1	0 35	9 33	0 38	2 45	1 42	23 25	0 12	21 30	1 32	12 59	12 32	4 6	3 35	10 37	10 6	0 49
W 3	15 51	25 47	4 23	13 52	1 0	5 29	1 36	12 17	0 35	9 30	0 38	2 43	1 42	23 25	0 12	21 30	1 32	12 59	12 32	4 4	3 34	10 41	10 4	0 49
T 4	16 8	28 0	4 57	14 38	0 51	5 56	1 36	12 33	0 34	9 27	0 38	2 41	1 42	23 25	0 12	21 30	1 32	12 59	12 32	4 2	3 33	10 44	10 2	0 48
F 5	16 25	28 18	5 11	15 24	0 41	6 23	1 37	12 49	0 33	9 23	0 38	2 39	1 42	23 25	0 12	21 30	1 32	12 58	12 32	4 0	3 31	10 47	10 0	0 48
S 6	16 42	26 48	5 7	16 10	0 31	6 50	1 37	13 4	0 33	9 20	0 38	2 37	1 42	23 25	0 12	21 30	1 32	12 58	12 33	3 58	3 30	10 50	9 59	0 47
S 7	16 59	23 51	4 46	16 54	0 21	7 17	1 37	13 20	0 32	9 17	0 39	2 35	1 42	23 25	0 12	21 30	1 32	12 58	12 33	3 57	3 29	10 53	9 57	0 47
M 8	17 15	19 48	4 11	17 38	0 11	7 44	1 37	13 35	0 32	9 14	0 39	2 33	1 43	23 25	0 12	21 30	1 32	12 58	12 33	3 57	3 28	10 57	9 55	0 46
T 9	17 31	14 59	3 26	18 21	0 1	8 10	1 37	13 50	0 31	9 11	0 39	2 31	1 43	23 25	0 12	21 30	1 32	12 58	12 33	3 57	3 26	11 0	9 53	0 46
W10	17 46	9 42	2 31	19 3	0n10	8 36	1 37	14 6	0 30	9 8	0 39	2 29	1 43	23 25	0 12	21 30	1 32	12 57	12 34	3 58	3 25	11 3	9 51	0 46
T 11	18 2	4 9	1 32	19 43	0 21	9 3	1 37	14 21	0 30	9 5	0 39	2 27	1 43	23 25	0 12	21 30	1 32	12 57	12 34	3 58	3 24	11 6	9 49	0 45
F 12	18 17	1s29	0 28	20 22	0 31	9 29	1 37	14 35	0 29	9 2	0 40	2 25	1 43	23 25	0 12	21 29	1 32	12 57	12 34	3 59	3 23	11 9	9 47	0 45
S 13	18 31	7 3	0s35	20 59	0 42	9 54	1 37	14 50	0 29	9 0	0 40	2 24	1 43	23 25	0 12	21 29	1 32	12 57	12 35	3 59	3 21	11 13	9 46	0 44
S 14	18 46	12 22	1 38	21 34	0 53	10 20	1 37	15 4	0 28	8 57	0 40	2 22	1 44	23 24	0 12	21 29	1 32	12 57	12 35	3 58	3 20	11 16	9 44	0 44
M15	19 0	17 16	2 36	22 7	1 3	10 45	1 37	15 19	0 27	8 54	0 40	2 20	1 44	23 24	0 12	21 29	1 32	12 57	12 35	3 56	3 19	11 19	9 42	0 43
T 16	19 13	21 33	3 28	22 37	1 13	11 10	1 36	15 33	0 27	8 51	0 40	2 18	1 44	23 24	0 12	21 29	1 32	12 57	12 36	3 54	3 18	11 22	9 40	0 43
W17	19 27	24 58	4 11	23 5	1 22	11 35	1 36	15 47	0 26	8 49	0 41	2 16	1 44	23 24	0 12	21 29	1 32	12 57	12 36	3 51	3 16	11 25	9 39	0 42
T 18	19 40	27 17	4 42	23 31	1 31	12 0	1 35	16 1	0 26	8 46	0 41	2 15	1 44	23 24	0 12	21 29	1 33	12 57	12 36	3 47	3 15	11 29	9 37	0 42
F 19	19 52	28 18	5 2	23 55	1 40	12 24	1 35	16 14	0 25	8 44	0 41	2 13	1 45	23 24	0 12	21 29	1 33	12 56	12 36	3 44	3 14	11 32	9 35	0 41
S 20	20 5	27 52	5 6	24 16	1 48	12 48	1 34	16 28	0 24	8 41	0 41	2 11	1 45	23 24	0 12	21 29	1 33	12 56	12 37	3 41	3 13	11 35	9 34	0 41
S 21	20 17	25 58	4 56	24 34	1 55	13 12	1 33	16 41	0 24	8 39	0 41	2 10	1 45	23 24	0 12	21 28	1 33	12 56	12 37	3 38	3 11	11 38	9 32	0 41
M22	20 28	22 41	4 31	24 51	2 2	13 35	1 32	16 54	0 23	8 36	0 42	2 8	1 45	23 24	0 12	21 28	1 33	12 56	12 37	3 36	3 10	11 41	9 31	0 40
T 23	20 40	18 10	3 50	25 4	2 7	13 58	1 32	17 7	0 22	8 34	0 42	2 7	1 45	23 24	0 12	21 28	1 33	12 56	12 38	3 35	3 9	11 45	9 29	0 40
W24	20 50	12 40	2 56	25 16	2 12	14 21	1 31	17 20	0 22	8 32	0 42	2 5	1 46	23 24	0 12	21 28	1 33	12 56	12 38	3 35	3 8	11 48	9 28	0 39
T 25	21 1	6 25	1 51	25 25	2 16	14 44	1 30	17 32	0 21	8 30	0 42	2 4	1 46	23 23	0 12	21 28	1 33	12 56	12 38	3 35	3 6	11 51	9 26	0 39
F 26	21 11	0n17	0 37	25 32	2 20	15 6	1 29	17 45	0 20	8 28	0 43	2 2	1 46	23 23	0 12	21 28	1 33	12 56	12 39	3 35	3 5	11 54	9 25	0 38
S 27	21 21	7 6	0n40	25 37	2 22	15 27	1 28	17 57	0 20	8 26	0 43	2 1	1 46	23 23	0 12	21 28	1 33	12 56	12 39	3 35	3 4	11 57	9 24	0 38
S 28	21 30	13 40	1 56	25 40	2 24	15 49	1 26	18 9	0 19	8 24	0 43	1 59	1 46	23 23	0 12	21 28	1 33	12 56	12 39	3 34	3 3	12 0	9 22	0 37
M29	21 39	19 31	3 5	25 41	2 24	16 10	1 25	18 21	0 18	8 22	0 43	1 58	1 47	23 23	0 12	21 28	1 33	12 56	12 40	3 33	3 1	12 4	9 21	0 37
T 30	21 48	24 10	4 1	25 40	2 24	16 30	1 24	18 32	0 18	8 20	0 43	1 57	1 47	23 23	0 12	21 27	1 33	12 56	12 40	3 30	3 0	12 7	9 20	0 36
W31	21n56	27n11	4n40	25n38	2n23	16n50	1s23	18n44	0s17	8s18	0s44	1s55	1s47	23n23	0n12	21s27	1n33	12s56	12s40	3n27	2n59	12s10	9s19	0s36

Julian Day Number = 2922828.5, Delta T = 01h30m53s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'54, Lahiri = 41°55'55

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

JUNE 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 51	11♊57'47	0♋32	3♋31	23♉20	26♉16	10♓28	29♓21	5♋ 5	21°R22	26♓41	8°R35	7♈31	27♎38	22°R37	T 1
F 2	16 45 48	12°55'49	14°46	4°36	24°34	27° 1	10°33	29°24	5° 8	21♐20	26°41	8♈25	7°28	27°45	22♎35	F 2
S 3	16 49 44	13°53'50	28°33	5°37	25°47	27°46	10°38	29°28	5°12	21°19	26°42	8°16	7°24	27°52	22°33	S 3
S 4	16 53 41	14°51'48	11♌53	6°33	27° 0	28°30	10°43	29°31	5°15	21°17	26°42	8°10	7°21	27°58	22°32	S 4
M 5	16 57 37	15°49'45	24°47	7°25	28°14	29°15	10°47	29°35	5°19	21°15	26°43	8° 6	7°18	28° 5	22°30	M 5
T 6	17 1 34	16°47'40	7♍17	8°12	29°27	0♊ 0	10°52	29°38	5°22	21°14	26°43	8° 4	7°15	28°11	22°29	T 6
W 7	17 5 30	17°45'33	19°29	8°55	0♊41	0°45	10°56	29°41	5°25	21°12	26°44	8°D 3	7°12	28°18	22°27	W 7
T 8	17 9 27	18°43'25	1♎27	9°33	1°54	1°29	11° 0	29°44	5°29	21°10	26°44	8° 4	7° 8	28°25	22°26	T 8
F 9	17 13 23	19°41'14	13°17	10° 6	3° 8	2°14	11° 4	29°47	5°32	21° 9	26°45	8°R 4	7° 5	28°31	22°25	F 9
S 10	17 17 20	20°39'03	25° 5	10°35	4°21	2°59	11° 7	29°50	5°36	21° 7	26°45	8° 2	7° 2	28°38	22°24	S 10
S 11	17 21 17	21°36'50	6♏54	10°59	5°34	3°43	11°11	29°53	5°39	21° 6	26°46	7°59	6°59	28°45	22°23	S 11
M12	17 25 13	22°34'35	18°49	11°18	6°48	4°28	11°14	29°56	5°43	21° 4	26°46	7°53	6°56	28°51	22°22	M12
T 13	17 29 10	23°32'19	0♐53	11°32	8° 1	5°12	11°17	29°59	5°46	21° 2	26°46	7°44	6°53	28°58	22°21	T 13
W14	17 33 6	24°30'01	13° 9	11°42	9°15	5°56	11°20	0♈ 1	5°50	21° 1	26°47	7°33	6°49	29° 5	22°21	W14
T 15	17 37 3	25°27'43	25°37	11°46	10°28	6°41	11°23	0° 4	5°53	20°59	26°47	7°21	6°46	29°11	22°20	T 15
F 16	17 40 59	26°25'23	8♑18	11°R47	11°42	7°25	11°26	0° 6	5°56	20°57	26°47	7° 8	6°43	29°18	22°20	F 16
S 17	17 44 56	27°23'02	21°11	11°42	12°55	8° 9	11°28	0° 8	6° 0	20°56	26°47	6°56	6°40	29°25	22°20	S 17
S 18	17 48 53	28°20'40	4♒17	11°33	14° 9	8°53	11°30	0°11	6° 4	20°54	26°48	6°46	6°37	29°31	22°20	S 18
M19	17 52 49	29°18'17	17°34	11°20	15°22	9°37	11°32	0°13	6° 7	20°53	26°48	6°38	6°34	29°38	22°D20	M19
T 20	17 56 46	0♋15'53	1♓ 2	11° 3	16°35	10°21	11°34	0°15	6°11	20°51	26°48	6°33	6°30	29°45	22°20	T 20
W21	18 0 42	1°13'28	14°41	10°43	17°49	11° 5	11°36	0°17	6°14	20°49	26°48	6°31	6°27	29°51	22°20	W21
T 22	18 4 39	2°11'02	28°32	10°19	19° 2	11°49	11°37	0°18	6°18	20°48	26°48	6°30	6°24	29°58	22°20	T 22
F 23	18 8 35	3° 8'36	12♈34	9°52	20°16	12°33	11°39	0°20	6°21	20°46	26°48	6°30	6°21	0♏ 5	22°21	F 23
S 24	18 12 32	4° 6'09	26°47	9°23	21°29	13°17	11°40	0°22	6°25	20°45	26°48	6°30	6°18	0°11	22°21	S 24
S 25	18 16 28	5° 3'41	11♉11	8°52	22°43	14° 1	11°41	0°23	6°28	20°43	26°48	6°27	6°14	0°18	22°22	S 25
M26	18 20 25	6° 1'13	25°41	8°19	23°56	14°45	11°41	0°25	6°32	20°42	26°R48	6°22	6°11	0°25	22°23	M26
T 27	18 24 22	6°58'44	10♊13	7°46	25°10	15°28	11°42	0°26	6°35	20°40	26°48	6°14	6° 8	0°31	22°23	T 27
W28	18 28 18	7°56'14	24°41	7°13	26°23	16°12	11°42	0°27	6°39	20°38	26°48	6° 3	6° 5	0°38	22°24	W28
T 29	18 32 15	8°53'44	8♋58	6°39	27°37	16°55	11°R42	0°29	6°42	20°37	26°48	5°52	6° 2	0°45	22°26	T 29
F 30	18 36 11	9♋51'12	22♋59	6♋ 7	28♊50	17♊39	11♓42	0♈30	6♋46	20♐35	26♓48	5♈40	5♈59	0♏51	22♎27	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	28n17	5n 1	25n34	2n20	17n10	1s21	18n55	0s16	8s16	0s44	1s54	1s47	23n23	0n12	21s27	1n33	12s56	12s41	3n23	2n58	12s13	9s18	0s36
F 2	22 12	27 28	5 2	25 29	2 17	17 29	1 20	19 6	0 16	8 14	0 44	1 53	1 48	23 22	0 12	21 27	1 33	12 57	12 41	3 19	2 56	12 16	9 16	0 35
S 3	22 19	24 58	4 45	25 22	2 13	17 48	1 18	19 17	0 15	8 13	0 44	1 52	1 48	23 22	0 12	21 27	1 33	12 57	12 41	3 16	2 55	12 19	9 15	0 35
S 4	22 25	21 10	4 13	25 14	2 8	18 7	1 17	19 27	0 14	8 11	0 45	1 50	1 48	23 22	0 12	21 27	1 33	12 57	12 42	3 13	2 54	12 23	9 14	0 34
M 5	22 32	16 28	3 29	25 6	2 2	18 25	1 15	19 38	0 14	8 10	0 45	1 49	1 48	23 22	0 12	21 27	1 33	12 57	12 42	3 11	2 53	12 26	9 13	0 34
T 6	22 37	11 12	2 36	24 56	1 54	18 42	1 13	19 48	0 13	8 8	0 45	1 48	1 48	23 22	0 12	21 27	1 33	12 57	12 42	3 11	2 51	12 29	9 12	0 33
W 7	22 43	5 38	1 37	24 45	1 46	18 59	1 12	19 58	0 12	8 7	0 45	1 47	1 49	23 22	0 12	21 27	1 33	12 57	12 43	3 10	2 50	12 32	9 11	0 33
T 8	22 48	0s 2	0 35	24 33	1 37	19 15	1 10	20 8	0 12	8 6	0 46	1 46	1 49	23 22	0 12	21 27	1 33	12 57	12 43	3 11	2 49	12 35	9 11	0 32
F 9	22 53	5 38	0s28	24 20	1 27	19 31	1 8	20 17	0 11	8 4	0 46	1 45	1 49	23 22	0 12	21 26	1 33	12 57	12 43	3 11	2 48	12 38	9 10	0 32
S 10	22 57	11 2	1 29	24 7	1 16	19 47	1 6	20 26	0 10	8 3	0 46	1 44	1 49	23 21	0 12	21 26	1 33	12 58	12 44	3 10	2 46	12 41	9 9	0 32
S 11	23 1	16 2	2 27	23 53	1 4	20 2	1 4	20 35	0 10	8 2	0 46	1 43	1 50	23 21	0 12	21 26	1 33	12 58	12 44	3 9	2 45	12 45	9 8	0 31
M12	23 4	20 29	3 18	23 39	0 51	20 16	1 3	20 44	0 9	8 1	0 46	1 42	1 50	23 21	0 12	21 26	1 33	12 58	12 44	3 6	2 44	12 48	9 7	0 31
T 13	23 7	24 8	4 2	23 24	0 38	20 30	1 1	20 53	0 8	8 0	0 47	1 42	1 50	23 21	0 12	21 26	1 33	12 58	12 45	3 3	2 43	12 51	9 7	0 30
W14	23 10	26 45	4 34	23 9	0 23	20 43	0 59	21 1	0 8	7 59	0 47	1 41	1 50	23 21	0 12	21 26	1 33	12 58	12 45	2 59	2 41	12 54	9 6	0 30
T 15	23 12	28 6	4 54	22 54	0 8	20 56	0 57	21 10	0 7	7 58	0 47	1 40	1 51	23 21	0 12	21 26	1 33	12 58	12 46	2 54	2 40	12 57	9 6	0 29
F 16	23 14	28 1	5 0	22 38	0s 8	21 8	0 54	21 18	0 6	7 58	0 47	1 39	1 51	23 21	0 12	21 26	1 33	12 59	12 46	2 49	2 39	13 0	9 5	0 29
S 17	23 15	26 25	4 51	22 22	0 24	21 20	0 52	21 25	0 6	7 57	0 48	1 39	1 51	23 20	0 12	21 26	1 33	12 59	12 46	2 44	2 38	13 3	9 4	0 28
S 18	23 16	23 23	4 27	22 6	0 41	21 31	0 50	21 33	0 5	7 56	0 48	1 38	1 51	23 20	0 12	21 26	1 33	12 59	12 47	2 40	2 36	13 6	9 4	0 28
M19	23 16	19 5	3 48	21 50	0 58	21 41	0 48	21 40	0 4	7 56	0 48	1 37	1 51	23 20	0 12	21 25	1 33	12 59	12 47	2 37	2 35	13 10	9 4	0 28
T 20	23 16	13 46	2 56	21 34	1 16	21 51	0 46	21 47	0 4	7 55	0 48	1 37	1 52	23 20	0 12	21 25	1 33	13 0	12 47	2 35	2 34	13 13	9 3	0 27
W21	23 16	7 43	1 53	21 18	1 33	22 0	0 44	21 54	0 3	7 55	0 49	1 36	1 52	23 20	0 12	21 25	1 33	13 0	12 48	2 34	2 33	13 16	9 3	0 27
T 22	23 15	1 14	0 42	21 2	1 51	22 8	0 41	22 1	0 2	7 55	0 49	1 36	1 52	23 20	0 12	21 25	1 33	13 0	12 48	2 34	2 31	13 19	9 3	0 26
F 23	23 14	5n25	0n32	20 47	2 8	22 16	0 39	22 7	0 2	7 54	0 49	1 35	1 52	23 19	0 12	21 25	1 33	13 1	12 48	2 34	2 30	13 22	9 2	0 26
S 24	23 13	11 54	1 45	20 32	2 25	22 23	0 37	22 13	0 1	7 54	0 49	1 35	1 53	23 19	0 12	21 25	1 33	13 1	12 49	2 34	2 29	13 25	9 2	0 25
S 25	23 11	17 48	2 52	20 18	2 42	22 30	0 35	22 19	0 0	7 54	0 50	1 34	1 53	23 19	0 12	21 25	1 33	13 1	12 49	2 33	2 28	13 28	9 2	0 25
M26	23 8	22 45	3 49	20 4	2 57	22 36	0 32	22 25	0n 1	7 54	0 50	1 34	1 53	23 19	0 12	21 25	1 33	13 1	12 49	2 31	2 26	13 31	9 2	0 24
T 27	23 6	26 17	4 30	19 51	3 12	22 41	0 30	22 31	0 1	7 54	0 50	1 34	1 53	23 19	0 12	21 25	1 32	13 2	12 50	2 27	2 25	13 34	9 2	0 24
W28	23 2	28 4	4 55	19 39	3 27	22 46	0 28	22 36	0 2	7 54	0 50	1 34	1 54	23 19	0 12	21 25	1 32	13 2	12 50	2 23	2 24	13 37	9 2	0 24
T 29	22 59	27 58	5 0	19 27	3 40	22 50	0 25	22 41	0 3	7 55	0 51	1 33	1 54	23 18	0 12	21 25	1 32	13 2	12 50	2 19	2 23	13 40	9 2	0 23
F 30	22n55	26n 3	4n47	19n17	3s51	22n53	0s23	22n46	0n 3	7s55	0s51	1s33	1s54	23n18	0n12	21s24	1n32	13s 3	12s51	2n14	2n21	13s44	9s 2	0s23

Julian Day Number = 2922859.5, Delta T = 01h30m54s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°48'59, Lahiri = 41°55'59

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

JULY 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 8	10♋48'40	6♌39	5°R36	0♋ 4	18♊22	11°R42	0♈31	6♋49	20°R34	26°R48	5°R30	5♈55	0♏58	22♎28	S 1
S 2	18 44 4	11°46'07	19°54	5♋ 7	1°17	19° 6	11♓41	0°31	6°53	20♐32	26♓48	5♈21	5°52	1° 5	22°30	S 2
M 3	18 48 1	12°43'32	2♍47	4°41	2°31	19°49	11°41	0°32	6°57	20°31	26°48	5°15	5°49	1°11	22°31	M 3
T 4	18 51 57	13°40'57	15°17	4°17	3°45	20°32	11°40	0°33	7° 0	20°30	26°48	5°12	5°46	1°18	22°33	T 4
W 5	18 55 54	14°38'21	27°30	3°57	4°58	21°16	11°39	0°33	7° 4	20°28	26°47	5°11	5°43	1°25	22°35	W 5
T 6	18 59 51	15°35'44	9♎29	3°40	6°12	21°59	11°38	0°34	7° 7	20°27	26°47	5°11	5°40	1°31	22°36	T 6
F 7	19 3 47	16°33'06	21°21	3°27	7°25	22°42	11°36	0°34	7°11	20°25	26°47	5°11	5°36	1°38	22°38	F 7
S 8	19 7 44	17°30'27	3♏10	3°18	8°39	23°25	11°35	0°34	7°14	20°24	26°47	5°10	5°33	1°45	22°41	S 8
S 9	19 11 40	18°27'48	15° 1	3°D14	9°52	24° 8	11°33	0°35	7°18	20°22	26°46	5° 7	5°30	1°51	22°43	S 9
M10	19 15 37	19°25'07	27° 0	3°14	11° 6	24°51	11°31	0°R35	7°21	20°21	26°46	5° 2	5°27	1°58	22°45	M10
T 11	19 19 33	20°22'26	9♐11	3°19	12°19	25°34	11°29	0°35	7°25	20°20	26°46	4°54	5°24	2° 4	22°48	T 11
W12	19 23 30	21°19'45	21°36	3°28	13°33	26°16	11°26	0°35	7°28	20°18	26°45	4°44	5°20	2°11	22°50	W12
T 13	19 27 26	22°17'02	4♑18	3°42	14°47	26°59	11°24	0°34	7°31	20°17	26°45	4°33	5°17	2°18	22°53	T 13
F 14	19 31 23	23°14'20	17°16	4° 1	16° 0	27°42	11°21	0°34	7°35	20°16	26°44	4°21	5°14	2°24	22°56	F 14
S 15	19 35 20	24°11'37	0♒30	4°25	17°14	28°24	11°18	0°34	7°38	20°14	26°44	4°10	5°11	2°31	22°58	S 15
S 16	19 39 16	25° 8'53	13°58	4°53	18°27	29° 7	11°15	0°33	7°42	20°13	26°44	4° 1	5° 8	2°38	23° 1	S 16
M17	19 43 13	26° 6'09	27°38	5°26	19°41	29°49	11°12	0°32	7°45	20°12	26°43	3°54	5° 5	2°44	23° 4	M17
T 18	19 47 9	27° 3'25	11♓27	6° 3	20°55	0♋32	11° 8	0°32	7°49	20°11	26°43	3°49	5° 1	2°51	23° 8	T 18
W19	19 51 6	28° 0'41	25°23	6°45	22° 8	1°14	11° 5	0°31	7°52	20° 9	26°42	3°48	4°58	2°58	23°11	W19
T 20	19 55 2	28°57'57	9♈25	7°32	23°22	1°57	11° 1	0°30	7°55	20° 8	26°42	3°D47	4°55	3° 4	23°14	T 20
F 21	19 58 59	29°55'13	23°30	8°23	24°36	2°39	10°57	0°29	7°59	20° 7	26°41	3°R48	4°52	3°11	23°18	F 21
S 22	20 2 56	0♌52'29	7♉39	9°18	25°49	3°21	10°53	0°28	8° 2	20° 6	26°40	3°48	4°49	3°18	23°21	S 22
S 23	20 6 52	1°49'46	21°50	10°18	27° 3	4° 3	10°48	0°27	8° 5	20° 5	26°40	3°46	4°46	3°24	23°25	S 23
M24	20 10 49	2°47'02	6♊ 1	11°22	28°17	4°45	10°44	0°25	8° 9	20° 4	26°39	3°42	4°42	3°31	23°29	M24
T 25	20 14 45	3°44'19	20° 9	12°30	29°31	5°27	10°39	0°24	8°12	20° 3	26°39	3°36	4°39	3°38	23°33	T 25
W26	20 18 42	4°41'36	4♋11	13°42	0♌44	6° 9	10°35	0°22	8°15	20° 2	26°38	3°28	4°36	3°44	23°37	W26
T 27	20 22 38	5°38'54	18° 3	14°59	1°58	6°51	10°30	0°21	8°18	20° 1	26°37	3°19	4°33	3°51	23°41	T 27
F 28	20 26 35	6°36'11	1♌41	16°19	3°12	7°33	10°24	0°19	8°22	20° 0	26°36	3°10	4°30	3°58	23°45	F 28
S 29	20 30 31	7°33'28	15° 2	17°43	4°26	8°15	10°19	0°17	8°25	19°59	26°36	3° 1	4°27	4° 4	23°49	S 29
S 30	20 34 28	8°30'46	28° 5	19°12	5°39	8°57	10°14	0°16	8°28	19°58	26°35	2°54	4°23	4°11	23°54	S 30
M31	20 38 25	9♌28'03	10♍48	20♋44	6♌53	9♋39	10♓ 8	0♈14	8♋31	19♐57	26♓34	2♈50	4♈20	4♏18	23♎58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n50	22n39	4n18	19n 8	4s 2	22n56	0s20	22n50	0n 4	7s55	0s51	1s33	1s54	23n18	0n12	21s24	1n32	13s 3	12s51	2n10	2n20	13s47	9s 2	0s22
S 2	22 45	18 9	3 35	18 59	4 11	22 58	0 18	22 55	0 5	7 56	0 52	1 33	1 55	23 18	0 12	21 24	1 32	13 4	12 52	2 7	2 19	13 50	9 2	0 22
M 3	22 40	12 57	2 43	18 52	4 19	23 0	0 16	22 59	0 5	7 56	0 52	1 33	1 55	23 18	0 12	21 24	1 32	13 4	12 52	2 4	2 18	13 53	9 2	0 22
T 4	22 35	7 21	1 43	18 47	4 26	23 0	0 13	23 2	0 6	7 57	0 52	1 33	1 55	23 18	0 12	21 24	1 32	13 4	12 52	2 3	2 16	13 56	9 2	0 21
W 5	22 29	1 37	0 41	18 42	4 31	23 0	0 11	23 6	0 7	7 57	0 52	1 33	1 55	23 17	0 12	21 24	1 32	13 5	12 53	2 3	2 15	13 59	9 3	0 21
T 6	22 22	4s 5	0s23	18 39	4 34	23 0	0 8	23 10	0 7	7 58	0 53	1 33	1 56	23 17	0 12	21 24	1 32	13 5	12 53	2 3	2 14	14 2	9 3	0 20
F 7	22 15	9 35	1 25	18 37	4 37	22 58	0 6	23 13	0 8	7 59	0 53	1 33	1 56	23 17	0 12	21 24	1 32	13 5	12 53	2 3	2 13	14 5	9 3	0 20
S 8	22 8	14 43	2 23	18 37	4 38	22 56	0 3	23 16	0 9	7 59	0 53	1 33	1 56	23 17	0 12	21 24	1 32	13 6	12 54	2 2	2 11	14 8	9 4	0 19
S 9	22 1	19 20	3 15	18 37	4 37	22 54	0 1	23 18	0 10	8 0	0 53	1 33	1 56	23 17	0 12	21 24	1 32	13 6	12 54	2 1	2 10	14 11	9 4	0 19
M10	21 53	23 13	3 58	18 39	4 35	22 50	0n 1	23 21	0 10	8 1	0 54	1 33	1 57	23 17	0 12	21 24	1 32	13 7	12 54	1 59	2 9	14 14	9 5	0 19
T 11	21 44	26 10	4 32	18 42	4 33	22 46	0 4	23 23	0 11	8 2	0 54	1 34	1 57	23 16	0 12	21 24	1 32	13 7	12 55	1 56	2 8	14 17	9 5	0 18
W12	21 36	27 54	4 54	18 45	4 29	22 42	0 6	23 25	0 12	8 4	0 54	1 34	1 57	23 16	0 12	21 24	1 32	13 8	12 55	1 52	2 6	14 20	9 6	0 18
T 13	21 27	28 14	5 2	18 50	4 23	22 36	0 9	23 27	0 12	8 5	0 54	1 34	1 57	23 16	0 12	21 23	1 32	13 8	12 55	1 48	2 5	14 23	9 6	0 17
F 14	21 17	27 2	4 54	18 56	4 17	22 30	0 11	23 28	0 13	8 6	0 55	1 35	1 58	23 16	0 12	21 23	1 32	13 9	12 56	1 43	2 4	14 26	9 7	0 17
S 15	21 8	24 19	4 31	19 2	4 10	22 24	0 13	23 30	0 14	8 7	0 55	1 35	1 58	23 16	0 12	21 23	1 32	13 9	12 56	1 39	2 3	14 29	9 8	0 17
S 16	20 57	20 14	3 52	19 9	4 2	22 16	0 16	23 31	0 14	8 9	0 55	1 35	1 58	23 15	0 12	21 23	1 32	13 10	12 56	1 35	2 1	14 32	9 8	0 16
M17	20 47	15 2	3 0	19 16	3 54	22 9	0 18	23 32	0 15	8 10	0 55	1 36	1 58	23 15	0 12	21 23	1 32	13 10	12 57	1 32	2 0	14 35	9 9	0 16
T 18	20 36	9 1	1 56	19 24	3 44	22 0	0 21	23 32	0 16	8 12	0 56	1 36	1 59	23 15	0 12	21 23	1 32	13 10	12 57	1 31	1 59	14 38	9 10	0 15
W19	20 25	2 30	0 45	19 32	3 34	21 51	0 23	23 33	0 17	8 13	0 56	1 37	1 59	23 15	0 12	21 23	1 32	13 11	12 57	1 30	1 58	14 41	9 11	0 15
T 20	20 14	4n10	0n30	19 40	3 24	21 41	0 25	23 33	0 17	8 15	0 56	1 38	1 59	23 15	0 12	21 23	1 32	13 11	12 57	1 30	1 56	14 44	9 12	0 15
F 21	20 2	10 40	1 43	19 48	3 13	21 30	0 27	23 33	0 18	8 17	0 56	1 38	1 59	23 15	0 12	21 23	1 32	13 12	12 58	1 30	1 55	14 47	9 13	0 14
S 22	19 50	16 39	2 50	19 57	3 1	21 19	0 30	23 33	0 19	8 18	0 56	1 39	2 0	23 14	0 12	21 23	1 32	13 13	12 58	1 30	1 54	14 50	9 14	0 14
S 23	19 37	21 45	3 47	20 4	2 49	21 8	0 32	23 32	0 19	8 20	0 57	1 39	2 0	23 14	0 12	21 23	1 32	13 13	12 58	1 29	1 53	14 53	9 15	0 13
M24	19 24	25 36	4 30	20 12	2 37	20 55	0 34	23 31	0 20	8 22	0 57	1 40	2 0	23 14	0 12	21 23	1 32	13 14	12 59	1 28	1 51	14 56	9 16	0 13
T 25	19 11	27 50	4 56	20 18	2 24	20 42	0 36	23 31	0 21	8 24	0 57	1 41	2 0	23 14	0 12	21 23	1 32	13 14	12 59	1 25	1 50	14 59	9 17	0 13
W26	18 58	28 17	5 4	20 24	2 11	20 29	0 38	23 29	0 21	8 26	0 57	1 42	2 0	23 14	0 12	21 23	1 32	13 15	12 59	1 22	1 49	15 2	9 18	0 12
T 27	18 44	26 56	4 55	20 29	1 58	20 15	0 40	23 28	0 22	8 28	0 58	1 43	2 1	23 13	0 12	21 23	1 32	13 15	13 0	1 19	1 48	15 5	9 19	0 12
F 28	18 30	24 0	4 28	20 34	1 44	20 0	0 43	23 27	0 23	8 30	0 58	1 43	2 1	23 13	0 12	21 23	1 32	13 16	13 0	1 15	1 46	15 8	9 20	0 12
S 29	18 15	19 50	3 47	20 36	1 31	19 45	0 45	23 25	0 24	8 33	0 58	1 44	2 1	23 13	0 12	21 23	1 31	13 16	13 0	1 12	1 45	15 11	9 21	0 11
S 30	18 1	14 48	2 55	20 38	1 18	19 29	0 47	23 23	0 24	8 35	0 58	1 45	2 1	23 13	0 12	21 23	1 31	13 17	13 0	1 9	1 44	15 14	9 23	0 11
M31	17n46	9n15	1n55	20n38	1s 4	19n12	0n49	23n21	0n25	8s37	0s59	1s46	2s 2	23n13	0n12	21s23	1n31	13s17	13s 1	1n 7	1n43	15s17	9s24	0s10

Julian Day Number = 2922889.5, Delta T = 01h30m54s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'03, Lahiri = 41°56'03

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3290
geocentric

AUGUST 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 21	10♌25'20	23♍14	22♋20	8♌ 7	10♋20	10°R 2	0°R12	8♋34	19°R56	26°R33	2°R48	4♈17	4♏24	24♎ 3	T 1
W 2	20 46 18	11°22'37	5♎24	23°59	9°21	11° 2	9♓57	0♈ 9	8°37	19♐55	26♓33	2°D47	4°14	4°31	24° 7	W 2
T 3	20 50 14	12°19'55	17°23	25°42	10°35	11°43	9°51	0° 7	8°41	19°54	26°32	2♈48	4°11	4°38	24°12	T 3
F 4	20 54 11	13°17'12	29°15	27°29	11°48	12°25	9°44	0° 5	8°44	19°53	26°31	2°49	4° 7	4°44	24°17	F 4
S 5	20 58 7	14°14'29	11♏ 4	29°18	13° 2	13° 6	9°38	0° 3	8°47	19°52	26°30	2°R50	4° 4	4°51	24°22	S 5
S 6	21 2 4	15°11'46	22°57	1♎11	14°16	13°47	9°32	0° 0	8°50	19°52	26°29	2°50	4° 1	4°58	24°27	S 6
M 7	21 6 0	16° 9'04	4♐58	3° 6	15°30	14°29	9°25	29♓58	8°53	19°51	26°28	2°48	3°58	5° 4	24°32	M 7
T 8	21 9 57	17° 6'21	17°11	5° 4	16°44	15°10	9°19	29°55	8°56	19°50	26°27	2°44	3°55	5°11	24°37	T 8
W 9	21 13 54	18° 3'39	29°42	7° 4	17°58	15°51	9°12	29°52	8°59	19°50	26°26	2°38	3°52	5°18	24°42	W 9
T 10	21 17 50	19° 0'57	12♑31	9° 6	19°12	16°32	9° 5	29°49	9° 2	19°49	26°26	2°32	3°48	5°24	24°48	T 10
F 11	21 21 47	19°58'15	25°42	11°10	20°26	17°13	8°58	29°47	9° 4	19°48	26°25	2°25	3°45	5°31	24°53	F 11
S 12	21 25 43	20°55'34	9♒13	13°15	21°39	17°54	8°51	29°44	9° 7	19°48	26°24	2°18	3°42	5°38	24°58	S 12
S 13	21 29 40	21°52'53	23° 2	15°21	22°53	18°35	8°44	29°41	9°10	19°47	26°23	2°12	3°39	5°44	25° 4	S 13
M14	21 33 36	22°50'12	7♓ 6	17°28	24° 7	19°16	8°37	29°38	9°13	19°47	26°22	2° 8	3°36	5°51	25°10	M14
T 15	21 37 33	23°47'32	21°21	19°35	25°21	19°57	8°30	29°34	9°16	19°46	26°21	2° 6	3°32	5°58	25°15	T 15
W16	21 41 29	24°44'53	5♈41	21°42	26°35	20°37	8°23	29°31	9°18	19°46	26°20	2°D 6	3°29	6° 4	25°21	W16
T 17	21 45 26	25°42'15	20° 4	23°49	27°49	21°18	8°15	29°28	9°21	19°45	26°18	2° 7	3°26	6°11	25°27	T 17
F 18	21 49 23	26°39'37	4♉24	25°55	29° 3	21°59	8° 8	29°24	9°24	19°45	26°17	2° 8	3°23	6°18	25°33	F 18
S 19	21 53 19	27°37'01	18°40	28° 1	0♍17	22°39	8° 0	29°21	9°26	19°44	26°16	2° 9	3°20	6°24	25°39	S 19
S 20	21 57 16	28°34'26	2♊48	0♍ 6	1°31	23°20	7°52	29°17	9°29	19°44	26°15	2°R 9	3°17	6°31	25°45	S 20
M21	22 1 12	29°31'52	16°48	2° 9	2°45	24° 0	7°45	29°14	9°32	19°44	26°14	2° 8	3°13	6°38	25°52	M21
T 22	22 5 9	0♍29'19	0♋38	4°12	3°59	24°40	7°37	29°10	9°34	19°43	26°13	2° 6	3°10	6°44	25°58	T 22
W23	22 9 5	1°26'47	14°17	6°14	5°13	25°21	7°29	29° 7	9°37	19°43	26°12	2° 2	3° 7	6°51	26° 4	W23
T 24	22 13 2	2°24'16	27°44	8°14	6°27	26° 1	7°22	29° 3	9°39	19°43	26°11	1°58	3° 4	6°58	26°11	T 24
F 25	22 16 58	3°21'46	10♌57	10°13	7°41	26°41	7°14	28°59	9°41	19°43	26°10	1°53	3° 1	7° 4	26°17	F 25
S 26	22 20 55	4°19'17	23°55	12°10	8°55	27°21	7° 6	28°55	9°44	19°43	26° 9	1°49	2°58	7°11	26°24	S 26
S 27	22 24 52	5°16'48	6♍39	14° 6	10° 9	28° 1	6°58	28°51	9°46	19°42	26° 7	1°46	2°54	7°18	26°30	S 27
M28	22 28 48	6°14'21	19° 9	16° 0	11°23	28°41	6°50	28°47	9°49	19°42	26° 6	1°44	2°51	7°24	26°37	M28
T 29	22 32 45	7°11'55	1♎25	17°53	12°37	29°21	6°43	28°43	9°51	19°42	26° 5	1°D43	2°48	7°31	26°44	T 29
W30	22 36 41	8° 9'29	13°29	19°44	13°51	0♌ 1	6°35	28°39	9°53	19°42	26° 4	1°44	2°45	7°38	26°51	W30
T 31	22 40 38	9♍ 7'05	25♎25	21♍34	15♍ 6	0♌41	6♓27	28♓35	9♋55	19°D42	26♓ 3	1♈45	2♈42	7♏44	26♎57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n30	3n27	0n51	20n36	0s51	18n56	0n50	23n18	0n26	8s40	0s59	1s47	2s 2	23n12	0n13	21s23	1n31	13s18	13s 1	1n 6	1n41	15s20	9s25	0s10
W 2	17 15	2s21	0s14	20 32	0 38	18 38	0 52	23 15	0 26	8 42	0 59	1 48	2 2	23 12	0 13	21 23	1 31	13 19	13 1	1 6	1 40	15 23	9 27	0 10
T 3	16 59	7 59	1 18	20 27	0 25	18 20	0 54	23 13	0 27	8 44	0 59	1 49	2 2	23 12	0 13	21 23	1 31	13 19	13 2	1 6	1 39	15 26	9 28	0 9
F 4	16 43	13 17	2 18	20 19	0 13	18 2	0 56	23 10	0 28	8 47	0 59	1 51	2 2	23 12	0 13	21 23	1 31	13 20	13 2	1 7	1 38	15 29	9 29	0 9
S 5	16 27	18 5	3 12	20 9	0 0	17 43	0 58	23 6	0 28	8 49	1 0	1 52	2 3	23 12	0 13	21 23	1 31	13 20	13 2	1 7	1 36	15 32	9 31	0 9
S 6	16 10	22 13	3 57	19 57	0n11	17 23	1 0	23 3	0 29	8 52	1 0	1 53	2 3	23 12	0 13	21 23	1 31	13 21	13 2	1 7	1 35	15 35	9 32	0 8
M 7	15 53	25 28	4 33	19 42	0 23	17 3	1 1	22 59	0 30	8 55	1 0	1 54	2 3	23 11	0 13	21 23	1 31	13 21	13 3	1 6	1 34	15 38	9 34	0 8
T 8	15 36	27 36	4 58	19 25	0 33	16 43	1 3	22 55	0 31	8 57	1 0	1 55	2 3	23 11	0 13	21 23	1 31	13 22	13 3	1 5	1 33	15 41	9 35	0 7
W 9	15 19	28 25	5 8	19 5	0 44	16 22	1 4	22 51	0 31	9 0	1 0	1 57	2 4	23 11	0 13	21 23	1 31	13 23	13 3	1 3	1 31	15 44	9 37	0 7
T 10	15 1	27 44	5 4	18 43	0 53	16 1	1 6	22 47	0 32	9 3	1 1	1 58	2 4	23 11	0 13	21 23	1 31	13 23	13 3	1 0	1 30	15 47	9 39	0 7
F 11	14 43	25 31	4 44	18 18	1 2	15 39	1 7	22 43	0 33	9 5	1 1	1 59	2 4	23 11	0 13	21 23	1 31	13 24	13 4	0 57	1 29	15 50	9 40	0 6
S 12	14 25	21 48	4 8	17 50	1 10	15 17	1 9	22 38	0 33	9 8	1 1	2 0	2 4	23 10	0 13	21 23	1 31	13 24	13 4	0 55	1 28	15 53	9 42	0 6
S 13	14 7	16 50	3 16	17 21	1 17	14 54	1 10	22 33	0 34	9 11	1 1	2 2	2 4	23 10	0 13	21 23	1 31	13 25	13 4	0 52	1 26	15 56	9 44	0 6
M14	13 49	10 53	2 12	16 49	1 23	14 31	1 12	22 28	0 35	9 14	1 1	2 3	2 5	23 10	0 13	21 23	1 31	13 26	13 4	0 51	1 25	15 59	9 45	0 5
T 15	13 30	4 18	0 58	16 15	1 29	14 8	1 13	22 23	0 35	9 17	1 1	2 5	2 5	23 10	0 13	21 23	1 31	13 26	13 4	0 50	1 24	16 2	9 47	0 5
W16	13 11	2n33	0n20	15 39	1 33	13 44	1 14	22 18	0 36	9 20	1 2	2 6	2 5	23 10	0 13	21 23	1 31	13 27	13 5	0 50	1 23	16 4	9 49	0 5
T 17	12 52	9 17	1 36	15 2	1 37	13 20	1 15	22 12	0 37	9 22	1 2	2 8	2 5	23 10	0 13	21 23	1 31	13 27	13 5	0 50	1 21	16 7	9 51	0 4
F 18	12 33	15 31	2 47	14 22	1 40	12 55	1 16	22 7	0 37	9 25	1 2	2 9	2 5	23 9	0 13	21 23	1 31	13 28	13 5	0 51	1 20	16 10	9 52	0 4
S 19	12 13	20 54	3 47	13 41	1 43	12 30	1 17	22 1	0 38	9 28	1 2	2 11	2 5	23 9	0 13	21 23	1 30	13 29	13 5	0 51	1 19	16 13	9 54	0 4
S 20	11 53	25 2	4 32	12 59	1 44	12 5	1 18	21 55	0 39	9 31	1 2	2 12	2 6	23 9	0 13	21 23	1 30	13 29	13 5	0 51	1 18	16 16	9 56	0 3
M21	11 34	27 37	5 1	12 16	1 45	11 39	1 19	21 49	0 39	9 34	1 2	2 14	2 6	23 9	0 13	21 23	1 30	13 30	13 6	0 51	1 16	16 19	9 58	0 3
T 22	11 13	28 29	5 12	11 32	1 45	11 14	1 20	21 42	0 40	9 37	1 2	2 15	2 6	23 9	0 13	21 23	1 30	13 30	13 6	0 50	1 15	16 22	10 0	0 2
W23	10 53	27 34	5 5	10 47	1 44	10 47	1 21	21 36	0 41	9 40	1 3	2 17	2 6	23 9	0 13	21 23	1 30	13 31	13 6	0 48	1 14	16 25	10 2	0 2
T 24	10 33	25 4	4 42	10 1	1 43	10 21	1 22	21 29	0 42	9 43	1 3	2 19	2 6	23 8	0 13	21 23	1 30	13 32	13 6	0 46	1 13	16 28	10 4	0 2
F 25	10 12	21 16	4 3	9 15	1 41	9 54	1 22	21 22	0 42	9 46	1 3	2 20	2 6	23 8	0 13	21 23	1 30	13 32	13 6	0 45	1 11	16 31	10 6	0 1
S 26	9 52	16 29	3 13	8 28	1 39	9 27	1 23	21 15	0 43	9 49	1 3	2 22	2 7	23 8	0 13	21 23	1 30	13 33	13 7	0 43	1 10	16 33	10 8	0 1
S 27	9 31	11 5	2 13	7 41	1 36	9 0	1 24	21 8	0 44	9 52	1 3	2 24	2 7	23 8	0 13	21 23	1 30	13 33	13 7	0 42	1 9	16 36	10 10	0 1
M28	9 10	5 19	1 9	6 54	1 32	8 33	1 24	21 0	0 44	9 55	1 3	2 25	2 7	23 8	0 13	21 23	1 30	13 34	13 7	0 41	1 8	16 39	10 12	0 0
T 29	8 49	0s32	0 2	6 7	1 28	8 5	1 25	20 53	0 45	9 58	1 3	2 27	2 7	23 8	0 13	21 23	1 30	13 35	13 7	0 41	1 6	16 42	10 14	0 0
W30	8 27	6 17	1s 4	5 19	1 24	7 37	1 25	20 45	0 46	10 1	1 3	2 29	2 7	23 8	0 13	21 23	1 30	13 35	13 7	0 41	1 5	16 45	10 16	0n 0
T 31	8n 6	11s44	2s 7	4n32	1n19	7n 9	1n25	20n37	0n46	10s 4	1s 3	2s30	2s 7	23n 7	0n13	21s23	1n30	13s36	13s 7	0n42	1n 4	16s48	10s19	0n 1

Julian Day Number = 2922920.5, Delta T = 01h30m55s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'07, Lahiri = 41°56'08

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

SEPTEMBER 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 34	10♍ 4'41	7♏16	23♍22	16♍20	1♌21	6°R19	28°R31	9♋57	19♐42	26°R 1	1♈47	2♈38	7♏51	27♎ 4	F 1
S 2	22 48 31	11° 2'18	19° 5	25° 9	17°34	2° 1	6♓11	28♓27	9°59	19°42	26♓ 0	1°48	2°35	7°58	27°11	S 2
S 3	22 52 27	11°59'57	0♐57	26°54	18°48	2°40	6° 3	28°22	10° 2	19°42	25°59	1°49	2°32	8° 4	27°18	S 3
M 4	22 56 24	12°57'36	12°57	28°37	20° 2	3°20	5°56	28°18	10° 4	19°43	25°58	1°R50	2°29	8°11	27°26	M 4
T 5	23 0 21	13°55'16	25°10	0♎20	21°16	3°59	5°48	28°14	10° 6	19°43	25°57	1°49	2°26	8°18	27°33	T 5
W 6	23 4 17	14°52'57	7♑40	2° 0	22°30	4°39	5°40	28°10	10° 8	19°43	25°55	1°48	2°23	8°24	27°40	W 6
T 7	23 8 14	15°50'38	20°31	3°40	23°44	5°18	5°33	28° 5	10° 9	19°43	25°54	1°46	2°19	8°31	27°47	T 7
F 8	23 12 10	16°48'21	3♒45	5°18	24°58	5°57	5°25	28° 1	10°11	19°43	25°53	1°44	2°16	8°38	27°55	F 8
S 9	23 16 7	17°46'05	17°24	6°54	26°13	6°37	5°18	27°56	10°13	19°44	25°52	1°43	2°13	8°44	28° 2	S 9
S 10	23 20 3	18°43'50	1♓26	8°29	27°27	7°16	5°10	27°52	10°15	19°44	25°50	1°41	2°10	8°51	28° 9	S 10
M11	23 24 0	19°41'36	15°48	10° 3	28°41	7°55	5° 3	27°48	10°17	19°44	25°49	1°40	2° 7	8°58	28°17	M11
T 12	23 27 56	20°39'24	0♈25	11°35	29°55	8°34	4°56	27°43	10°18	19°45	25°48	1°D40	2° 4	9° 4	28°25	T 12
W13	23 31 53	21°37'12	15°12	13° 5	1♎ 9	9°13	4°48	27°39	10°20	19°45	25°47	1°40	2° 0	9°11	28°32	W13
T 14	23 35 49	22°35'03	29°59	14°35	2°23	9°52	4°41	27°34	10°22	19°46	25°45	1°40	1°57	9°18	28°40	T 14
F 15	23 39 46	23°32'55	14♉42	16° 3	3°37	10°31	4°34	27°30	10°23	19°46	25°44	1°41	1°54	9°24	28°47	F 15
S 16	23 43 43	24°30'49	29°14	17°29	4°52	11° 9	4°27	27°25	10°25	19°47	25°43	1°42	1°51	9°31	28°55	S 16
S 17	23 47 39	25°28'44	13♊31	18°54	6° 6	11°48	4°20	27°20	10°26	19°47	25°41	1°42	1°48	9°38	29° 3	S 17
M18	23 51 36	26°26'42	27°32	20°18	7°20	12°27	4°14	27°16	10°28	19°48	25°40	1°R42	1°44	9°45	29°11	M18
T 19	23 55 32	27°24'41	11♋14	21°40	8°34	13° 5	4° 7	27°11	10°29	19°48	25°39	1°42	1°41	9°51	29°19	T 19
W20	23 59 29	28°22'42	24°38	23° 0	9°48	13°44	4° 1	27° 7	10°30	19°49	25°38	1°42	1°38	9°58	29°27	W20
T 21	0 3 25	29°20'44	7♌45	24°19	11° 2	14°22	3°54	27° 2	10°31	19°50	25°36	1°42	1°35	10° 5	29°35	T 21
F 22	0 7 22	0♎18'49	20°36	25°36	12°17	15° 1	3°48	26°58	10°33	19°50	25°35	1°41	1°32	10°11	29°43	F 22
S 23	0 11 19	1°16'55	3♍14	26°52	13°31	15°39	3°42	26°53	10°34	19°51	25°34	1°D41	1°29	10°18	29°51	S 23
S 24	0 15 15	2°15'03	15°39	28° 6	14°45	16°17	3°36	26°49	10°35	19°52	25°33	1°41	1°25	10°25	29°59	S 24
M25	0 19 12	3°13'12	27°53	29°18	15°59	16°56	3°30	26°44	10°36	19°53	25°31	1°R41	1°22	10°31	0♏ 7	M25
T 26	0 23 8	4°11'23	9♎58	0♏28	17°13	17°34	3°24	26°40	10°37	19°54	25°30	1°41	1°19	10°38	0°15	T 26
W27	0 27 5	5° 9'36	21°56	1°36	18°28	18°12	3°19	26°35	10°38	19°54	25°29	1°41	1°16	10°45	0°23	W27
T 28	0 31 1	6° 7'50	3♏48	2°42	19°42	18°50	3°13	26°31	10°39	19°55	25°28	1°41	1°13	10°51	0°31	T 28
F 29	0 34 58	7° 6'06	15°37	3°46	20°56	19°28	3° 8	26°26	10°40	19°56	25°26	1°40	1° 9	10°58	0°40	F 29
S 30	0 38 54	8♎ 4'24	27♏26	4♏47	22♎10	20♌ 6	3♓ 3	26♓22	10♋41	19♐57	25♓25	1♈39	1♈ 6	11♏ 5	0♏48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n44	16s44	3s 4	3n45	1n13	6n40	1n25	20n29	0n47	10s 7	1s 4	2s32	2s 7	23n 7	0n13	21s23	1n30	13s36	13s 7	0n42	1n 3	16s51	10s21	0n 1
S 2	7 23	21 6	3 52	2 57	1 8	6 12	1 26	20 21	0 48	10 10	1 4	2 34	2 8	23 7	0 13	21 23	1 30	13 37	13 8	0 43	1 1	16 54	10 23	0 1
S 3	7 1	24 38	4 31	2 10	1 2	5 43	1 26	20 13	0 48	10 13	1 4	2 36	2 8	23 7	0 13	21 23	1 30	13 38	13 8	0 43	1 0	16 56	10 25	0 2
M 4	6 39	27 8	4 59	1 23	0 55	5 14	1 26	20 4	0 49	10 16	1 4	2 38	2 8	23 7	0 13	21 23	1 30	13 38	13 8	0 43	0 59	16 59	10 27	0 2
T 5	6 17	28 25	5 14	0 37	0 49	4 45	1 26	19 56	0 50	10 19	1 4	2 39	2 8	23 7	0 13	21 23	1 30	13 39	13 8	0 43	0 58	17 2	10 30	0 2
W 6	5 55	28 17	5 14	0s 9	0 42	4 16	1 26	19 47	0 50	10 22	1 4	2 41	2 8	23 7	0 13	21 24	1 30	13 39	13 8	0 43	0 56	17 5	10 32	0 3
T 7	5 33	26 39	4 59	0 55	0 35	3 47	1 26	19 38	0 51	10 24	1 4	2 43	2 8	23 6	0 13	21 24	1 29	13 40	13 8	0 42	0 55	17 8	10 34	0 3
F 8	5 10	23 31	4 28	1 40	0 27	3 17	1 25	19 29	0 52	10 27	1 4	2 45	2 8	23 6	0 13	21 24	1 29	13 41	13 8	0 41	0 54	17 11	10 36	0 3
S 9	4 48	19 2	3 41	2 25	0 20	2 48	1 25	19 20	0 52	10 30	1 4	2 47	2 8	23 6	0 13	21 24	1 29	13 41	13 8	0 41	0 53	17 13	10 39	0 4
S 10	4 26	13 23	2 40	3 10	0 12	2 18	1 25	19 11	0 53	10 33	1 4	2 49	2 8	23 6	0 13	21 24	1 29	13 42	13 8	0 40	0 51	17 16	10 41	0 4
M11	4 3	6 54	1 27	3 53	0 4	1 49	1 24	19 2	0 54	10 35	1 4	2 50	2 9	23 6	0 13	21 24	1 29	13 42	13 8	0 40	0 50	17 19	10 43	0 4
T 12	3 41	0n 4	0 7	4 37	0s 4	1 19	1 24	18 52	0 54	10 38	1 4	2 52	2 9	23 6	0 13	21 24	1 29	13 43	13 9	0 39	0 49	17 22	10 46	0 5
W13	3 18	7 5	1n14	5 19	0 12	0 49	1 23	18 43	0 55	10 41	1 4	2 54	2 9	23 6	0 13	21 24	1 29	13 43	13 9	0 39	0 48	17 25	10 48	0 5
T 14	2 55	13 45	2 31	6 2	0 21	0 19	1 23	18 33	0 56	10 43	1 4	2 56	2 9	23 6	0 13	21 24	1 29	13 44	13 9	0 40	0 46	17 27	10 51	0 5
F 15	2 33	19 35	3 37	6 43	0 29	0s11	1 22	18 23	0 56	10 46	1 4	2 58	2 9	23 6	0 13	21 24	1 29	13 44	13 9	0 40	0 45	17 30	10 53	0 6
S 16	2 10	24 12	4 28	7 24	0 38	0 40	1 21	18 13	0 57	10 49	1 4	3 0	2 9	23 5	0 13	21 24	1 29	13 45	13 9	0 40	0 44	17 33	10 55	0 6
S 17	1 47	27 15	5 1	8 4	0 46	1 10	1 20	18 3	0 58	10 51	1 4	3 1	2 9	23 5	0 13	21 24	1 29	13 46	13 9	0 40	0 43	17 36	10 58	0 6
M18	1 24	28 31	5 16	8 44	0 55	1 40	1 20	17 53	0 59	10 53	1 4	3 3	2 9	23 5	0 13	21 25	1 29	13 46	13 9	0 40	0 41	17 39	11 0	0 7
T 19	1 1	28 0	5 13	9 22	1 4	2 10	1 19	17 43	0 59	10 56	1 4	3 5	2 9	23 5	0 13	21 25	1 29	13 47	13 9	0 40	0 40	17 41	11 3	0 7
W20	0 38	25 51	4 52	10 0	1 12	2 40	1 18	17 33	1 0	10 58	1 4	3 7	2 9	23 5	0 13	21 25	1 29	13 47	13 9	0 40	0 39	17 44	11 5	0 7
T 21	0 16	22 20	4 17	10 37	1 21	3 10	1 17	17 22	1 1	11 1	1 4	3 9	2 9	23 5	0 13	21 25	1 29	13 48	13 9	0 40	0 38	17 47	11 8	0 8
F 22	0s 7	17 49	3 29	11 14	1 30	3 40	1 16	17 12	1 1	11 3	1 4	3 11	2 9	23 5	0 13	21 25	1 29	13 48	13 9	0 40	0 36	17 50	11 10	0 8
S 23	0 30	12 36	2 32	11 49	1 39	4 9	1 14	17 1	1 2	11 5	1 4	3 12	2 9	23 5	0 13	21 25	1 29	13 49	13 9	0 40	0 35	17 52	11 13	0 8
S 24	0 53	6 58	1 28	12 24	1 47	4 39	1 13	16 50	1 3	11 7	1 4	3 14	2 9	23 5	0 13	21 25	1 29	13 49	13 9	0 40	0 34	17 55	11 15	0 9
M25	1 16	1 9	0 21	12 57	1 56	5 8	1 12	16 40	1 3	11 9	1 4	3 16	2 9	23 5	0 13	21 25	1 28	13 50	13 9	0 40	0 32	17 58	11 18	0 9
T 26	1 39	4s38	0s46	13 30	2 4	5 38	1 10	16 29	1 4	11 11	1 4	3 18	2 9	23 5	0 14	21 25	1 28	13 50	13 9	0 40	0 31	18 1	11 20	0 9
W27	2 2	10 11	1 50	14 1	2 13	6 7	1 9	16 18	1 5	11 13	1 4	3 20	2 9	23 5	0 14	21 26	1 28	13 51	13 9	0 40	0 30	18 4	11 23	0 10
T 28	2 25	15 21	2 49	14 32	2 21	6 37	1 8	16 7	1 5	11 15	1 4	3 21	2 9	23 5	0 14	21 26	1 28	13 51	13 9	0 40	0 29	18 6	11 25	0 10
F 29	2 48	19 55	3 40	15 1	2 29	7 6	1 6	15 56	1 6	11 17	1 4	3 23	2 9	23 5	0 14	21 26	1 28	13 52	13 9	0 40	0 27	18 9	11 28	0 10
S 30	3s11	23s42	4s22	15s30	2s37	7s35	1n 4	15n44	1n 7	11s19	1s 4	3s25	2s 9	23n 4	0n14	21s26	1n28	13s52	13s 9	0n39	0n26	18s12	11s31	0n10

Julian Day Number = 2922951.5, Delta T = 01h30m56s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'11, Lahiri = 41°56'12

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

OCTOBER 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 51	9♎ 2'43	9♐18	5♏46	23♎24	20♌43	2°R58	26°R18	10♋41	19♐58	25°R24	1°R38	1♈ 3	11♏11	0♏56	S 1
M 2	0 46 47	10° 1'03	21°17	6°42	24°39	21°21	2♓53	26♓13	10°42	19°59	25♓23	1♈38	1° 0	11°18	1° 5	M 2
T 3	0 50 44	10°59'26	3♑28	7°36	25°53	21°59	2°48	26° 9	10°43	20° 0	25°21	1°37	0°57	11°25	1°13	T 3
W 4	0 54 41	11°57'49	15°55	8°26	27° 7	22°36	2°44	26° 5	10°43	20° 1	25°20	1°D37	0°54	11°31	1°21	W 4
T 5	0 58 37	12°56'14	28°41	9°14	28°21	23°14	2°39	26° 0	10°44	20° 2	25°19	1°37	0°50	11°38	1°30	T 5
F 6	1 2 34	13°54'41	11♒50	9°57	29°35	23°51	2°35	25°56	10°45	20° 3	25°18	1°38	0°47	11°45	1°38	F 6
S 7	1 6 30	14°53'09	25°26	10°37	0♏49	24°29	2°31	25°52	10°45	20° 5	25°17	1°39	0°44	11°51	1°47	S 7
S 8	1 10 27	15°51'39	9♓28	11°13	2° 4	25° 6	2°28	25°48	10°45	20° 6	25°16	1°40	0°41	11°58	1°55	S 8
M 9	1 14 23	16°50'10	23°56	11°45	3°18	25°43	2°24	25°44	10°46	20° 7	25°14	1°41	0°38	12° 5	2° 4	M 9
T 10	1 18 20	17°48'43	8♈45	12°11	4°32	26°20	2°21	25°40	10°46	20° 8	25°13	1°R41	0°35	12°11	2°12	T 10
W11	1 22 16	18°47'18	23°49	12°33	5°46	26°57	2°17	25°36	10°46	20°10	25°12	1°40	0°31	12°18	2°21	W11
T 12	1 26 13	19°45'54	8♉58	12°49	7° 0	27°34	2°14	25°32	10°47	20°11	25°11	1°39	0°28	12°25	2°29	T 12
F 13	1 30 10	20°44'33	24° 3	13° 0	8°14	28°11	2°11	25°28	10°47	20°12	25°10	1°36	0°25	12°31	2°38	F 13
S 14	1 34 6	21°43'14	8♊56	13°R 4	9°29	28°48	2° 9	25°24	10°47	20°14	25° 9	1°34	0°22	12°38	2°46	S 14
S 15	1 38 3	22°41'57	23°29	13° 2	10°43	29°25	2° 6	25°20	10°47	20°15	25° 8	1°31	0°19	12°45	2°55	S 15
M16	1 41 59	23°40'42	7♋39	12°52	11°57	0♍ 1	2° 4	25°17	10°R47	20°16	25° 6	1°30	0°15	12°51	3° 4	M16
T 17	1 45 56	24°39'30	21°23	12°36	13°11	0°38	2° 2	25°13	10°47	20°18	25° 5	1°D29	0°12	12°58	3°12	T 17
W18	1 49 52	25°38'19	4♌43	12°12	14°25	1°14	2° 0	25° 9	10°47	20°19	25° 4	1°29	0° 9	13° 5	3°21	W18
T 19	1 53 49	26°37'11	17°40	11°40	15°39	1°51	1°58	25° 6	10°47	20°21	25° 3	1°30	0° 6	13°12	3°30	T 19
F 20	1 57 45	27°36'05	0♍18	11° 1	16°53	2°27	1°57	25° 2	10°46	20°22	25° 2	1°32	0° 3	13°18	3°38	F 20
S 21	2 1 42	28°35'01	12°41	10°15	18° 8	3° 3	1°55	24°59	10°46	20°24	25° 1	1°33	29♓59	13°25	3°47	S 21
S 22	2 5 39	29°33'59	24°52	9°22	19°22	3°40	1°54	24°56	10°46	20°25	25° 0	1°35	29°56	13°32	3°56	S 22
M23	2 9 35	0♏33'00	6♎54	8°23	20°36	4°16	1°53	24°52	10°45	20°27	24°59	1°R35	29°53	13°38	4° 4	M23
T 24	2 13 32	1°32'02	18°49	7°19	21°50	4°52	1°52	24°49	10°45	20°28	24°58	1°33	29°50	13°45	4°13	T 24
W25	2 17 28	2°31'06	0♏41	6°12	23° 4	5°28	1°52	24°46	10°45	20°30	24°57	1°30	29°47	13°52	4°22	W25
T 26	2 21 25	3°30'13	12°30	5° 2	24°18	6° 4	1°51	24°43	10°44	20°32	24°56	1°26	29°44	13°58	4°30	T 26
F 27	2 25 21	4°29'21	24°20	3°52	25°32	6°39	1°D51	24°40	10°44	20°33	24°55	1°20	29°41	14° 5	4°39	F 27
S 28	2 29 18	5°28'31	6♐11	2°43	26°47	7°15	1°51	24°37	10°43	20°35	24°55	1°14	29°37	14°12	4°48	S 28
S 29	2 33 14	6°27'44	18° 6	1°38	28° 1	7°51	1°52	24°34	10°42	20°37	24°54	1° 7	29°34	14°18	4°56	S 29
M30	2 37 11	7°26'58	0♑ 8	0°39	29°15	8°26	1°52	24°32	10°42	20°39	24°53	1° 2	29°31	14°25	5° 5	M30
T 31	2 41 8	8♏26'13	12♑20	29♎46	0♐29	9♍ 1	1♓53	24♓29	10♋41	20♐40	24♓52	0♈57	29♓28	14♏32	5♏14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s34	26s31	4s53	15s57	2s45	8s 3	1n 3	15n33	1n 7	11s21	1s 4	3s27	2s 9	23n 4	0n14	21s26	1n28	13s52	13s 9	0n39	0n25	18s14	11s33	0n11
M 2	3 56	28 11	5 12	16 22	2 52	8 32	1 1	15 22	1 8	11 22	1 4	3 28	2 9	23 4	0 14	21 26	1 28	13 53	13 9	0 39	0 24	18 17	11 36	0 11
T 3	4 19	28 30	5 17	16 47	3 0	9 0	0 59	15 10	1 9	11 24	1 4	3 30	2 9	23 4	0 14	21 26	1 28	13 53	13 9	0 38	0 22	18 20	11 38	0 11
W 4	4 42	27 25	5 7	17 10	3 6	9 29	0 58	14 59	1 9	11 25	1 4	3 32	2 9	23 4	0 14	21 26	1 28	13 54	13 9	0 38	0 21	18 23	11 41	0 12
T 5	5 5	24 53	4 42	17 31	3 13	9 57	0 56	14 47	1 10	11 27	1 4	3 33	2 9	23 4	0 14	21 27	1 28	13 54	13 9	0 39	0 20	18 25	11 43	0 12
F 6	5 27	21 0	4 2	17 51	3 19	10 25	0 54	14 35	1 11	11 28	1 4	3 35	2 9	23 4	0 14	21 27	1 28	13 55	13 9	0 39	0 19	18 28	11 46	0 12
S 7	5 50	15 54	3 8	18 9	3 25	10 52	0 52	14 24	1 11	11 30	1 4	3 37	2 9	23 4	0 14	21 27	1 28	13 55	13 8	0 39	0 17	18 31	11 49	0 13
S 8	6 12	9 49	2 0	18 26	3 30	11 19	0 50	14 12	1 12	11 31	1 4	3 38	2 9	23 4	0 14	21 27	1 28	13 55	13 8	0 40	0 16	18 33	11 51	0 13
M 9	6 34	3 3	0 43	18 40	3 35	11 47	0 48	14 0	1 13	11 32	1 4	3 40	2 9	23 4	0 14	21 27	1 28	13 56	13 8	0 40	0 15	18 36	11 54	0 13
T 10	6 57	4n 3	0n39	18 52	3 39	12 13	0 46	13 48	1 13	11 33	1 3	3 41	2 9	23 4	0 14	21 27	1 28	13 56	13 8	0 40	0 14	18 39	11 57	0 14
W11	7 19	11 2	1 59	19 2	3 43	12 40	0 44	13 36	1 14	11 35	1 3	3 43	2 9	23 4	0 14	21 27	1 28	13 57	13 8	0 40	0 12	18 42	11 59	0 14
T 12	7 41	17 25	3 12	19 9	3 45	13 6	0 42	13 24	1 15	11 36	1 3	3 44	2 9	23 4	0 14	21 27	1 28	13 57	13 8	0 39	0 11	18 44	12 2	0 14
F 13	8 3	22 42	4 10	19 14	3 47	13 32	0 39	13 12	1 15	11 36	1 3	3 46	2 9	23 4	0 14	21 28	1 28	13 57	13 8	0 38	0 10	18 47	12 4	0 15
S 14	8 25	26 26	4 51	19 16	3 48	13 58	0 37	13 0	1 16	11 37	1 3	3 47	2 9	23 4	0 14	21 28	1 28	13 58	13 8	0 37	0 9	18 50	12 7	0 15
S 15	8 46	28 19	5 12	19 15	3 47	14 23	0 35	12 48	1 17	11 38	1 3	3 49	2 9	23 4	0 14	21 28	1 28	13 58	13 8	0 36	0 7	18 52	12 10	0 15
M16	9 8	28 16	5 13	19 11	3 46	14 48	0 33	12 36	1 17	11 39	1 3	3 50	2 9	23 4	0 14	21 28	1 27	13 58	13 8	0 35	0 6	18 55	12 12	0 16
T 17	9 29	26 28	4 56	19 3	3 43	15 12	0 30	12 24	1 18	11 40	1 3	3 52	2 9	23 4	0 14	21 28	1 27	13 59	13 7	0 35	0 5	18 58	12 15	0 16
W18	9 51	23 13	4 24	18 51	3 38	15 37	0 28	12 11	1 19	11 40	1 3	3 53	2 9	23 4	0 14	21 28	1 27	13 59	13 7	0 35	0 4	19 0	12 17	0 16
T 19	10 12	18 54	3 38	18 35	3 32	16 1	0 25	11 59	1 19	11 41	1 3	3 54	2 9	23 4	0 14	21 28	1 27	13 59	13 7	0 36	0 2	19 3	12 20	0 17
F 20	10 33	13 50	2 44	18 16	3 24	16 24	0 23	11 47	1 20	11 41	1 3	3 56	2 9	23 4	0 14	21 29	1 27	13 59	13 7	0 36	0 1	19 5	12 23	0 17
S 21	10 54	8 19	1 42	17 52	3 15	16 47	0 21	11 34	1 21	11 42	1 2	3 57	2 8	23 5	0 14	21 29	1 27	14 0	13 7	0 37	0s 0	19 8	12 25	0 17
S 22	11 15	2 35	0 37	17 25	3 3	17 10	0 18	11 22	1 22	11 42	1 2	3 58	2 8	23 5	0 14	21 29	1 27	14 0	13 7	0 37	0 1	19 11	12 28	0 18
M23	11 35	3s10	0s29	16 53	2 50	17 32	0 16	11 9	1 22	11 42	1 2	3 59	2 8	23 5	0 14	21 29	1 27	14 0	13 7	0 37	0 3	19 13	12 31	0 18
T 24	11 56	8 46	1 33	16 18	2 35	17 53	0 13	10 57	1 23	11 42	1 2	4 1	2 8	23 5	0 14	21 29	1 27	14 1	13 6	0 37	0 4	19 16	12 33	0 18
W25	12 16	14 1	2 33	15 40	2 18	18 15	0 10	10 45	1 24	11 42	1 2	4 2	2 8	23 5	0 14	21 29	1 27	14 1	13 6	0 36	0 5	19 19	12 36	0 19
T 26	12 36	18 44	3 25	15 0	2 0	18 36	0 8	10 32	1 24	11 42	1 2	4 3	2 8	23 5	0 14	21 30	1 27	14 1	13 6	0 34	0 6	19 21	12 38	0 19
F 27	12 56	22 44	4 9	14 18	1 41	18 56	0 5	10 20	1 25	11 42	1 2	4 4	2 8	23 5	0 14	21 30	1 27	14 1	13 6	0 32	0 8	19 24	12 41	0 19
S 28	13 15	25 49	4 42	13 36	1 21	19 16	0 3	10 7	1 26	11 42	1 2	4 5	2 8	23 5	0 14	21 30	1 27	14 1	13 6	0 29	0 9	19 26	12 44	0 20
S 29	13 35	27 46	5 3	12 55	1 1	19 35	0s 0	9 54	1 26	11 42	1 2	4 6	2 8	23 5	0 14	21 30	1 27	14 2	13 6	0 27	0 10	19 29	12 46	0 20
M30	13 54	28 27	5 11	12 15	0 40	19 54	0 3	9 42	1 27	11 42	1 2	4 7	2 8	23 5	0 14	21 30	1 27	14 2	13 5	0 24	0 11	19 32	12 49	0 20
T 31	14s13	27s46	5s 5	11s37	0s20	20s12	0s 5	9n29	1n28	11s41	1s 1	4s 8	2s 8	23n 5	0n14	21s30	1n27	14s 2	13s 5	0n23	0s13	19s34	12s51	0n20

Julian Day Number = 2922981.5, Delta T = 01h30m56s
Ecliptic obliquity = 23°16'31, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'16, Lahiri = 41°56'16

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

NOVEMBER 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 4	9♏25'31	24♑44	29°R 2	1♐43	9♍37	1♓54	24°R26	10°R40	20♐42	24°R51	0°R54	29♓25	14♏38	5♏23	W 1
T 2	2 49 1	10°24'50	7♒25	28♎28	2°57	10°12	1°55	24♓24	10♋39	20°44	24♓50	0°D53	29°21	14°45	5°31	T 2
F 3	2 52 57	11°24'11	20°27	28° 4	4°11	10°47	1°56	24°22	10°38	20°46	24°49	0♈53	29°18	14°52	5°40	F 3
S 4	2 56 54	12°23'34	3♓53	27°51	5°25	11°22	1°57	24°19	10°37	20°48	24°49	0°55	29°15	14°58	5°49	S 4
S 5	3 0 50	13°22'58	17°46	27°D49	6°39	11°57	1°59	24°17	10°36	20°49	24°48	0°56	29°12	15° 5	5°57	S 5
M 6	3 4 47	14°22'23	2♈ 5	27°58	7°54	12°32	2° 1	24°15	10°35	20°51	24°47	0°R57	29° 9	15°12	6° 6	M 6
T 7	3 8 43	15°21'51	16°50	28°18	9° 8	13° 6	2° 3	24°13	10°34	20°53	24°46	0°56	29° 6	15°18	6°15	T 7
W 8	3 12 40	16°21'20	1♉55	28°47	10°22	13°41	2° 5	24°11	10°33	20°55	24°46	0°53	29° 2	15°25	6°23	W 8
T 9	3 16 37	17°20'52	17°11	29°26	11°36	14°16	2° 8	24° 9	10°32	20°57	24°45	0°47	28°59	15°32	6°32	T 9
F 10	3 20 33	18°20'25	2♊29	0♏13	12°50	14°50	2°10	24° 8	10°30	20°59	24°44	0°41	28°56	15°39	6°40	F 10
S 11	3 24 30	19°20'00	17°37	1° 8	14° 4	15°24	2°13	24° 6	10°29	21° 1	24°44	0°33	28°53	15°45	6°49	S 11
S 12	3 28 26	20°19'38	2♋26	2°10	15°18	15°58	2°16	24° 4	10°28	21° 3	24°43	0°26	28°50	15°52	6°58	S 12
M13	3 32 23	21°19'18	16°49	3°18	16°32	16°33	2°19	24° 3	10°26	21° 5	24°43	0°20	28°47	15°59	7° 6	M13
T 14	3 36 19	22°18'59	0♌42	4°31	17°46	17° 7	2°23	24° 2	10°25	21° 7	24°42	0°15	28°43	16° 5	7°15	T 14
W15	3 40 16	23°18'43	14° 6	5°49	19° 0	17°40	2°26	24° 0	10°24	21° 9	24°41	0°13	28°40	16°12	7°23	W15
T 16	3 44 12	24°18'29	27° 4	7°10	20°14	18°14	2°30	23°59	10°22	21°11	24°41	0°D13	28°37	16°19	7°32	T 16
F 17	3 48 9	25°18'18	9♍38	8°35	21°28	18°48	2°34	23°58	10°21	21°13	24°40	0°13	28°34	16°25	7°40	F 17
S 18	3 52 6	26°18'08	21°55	10° 3	22°42	19°21	2°38	23°57	10°19	21°15	24°40	0°14	28°31	16°32	7°48	S 18
S 19	3 56 2	27°18'00	3♎58	11°33	23°56	19°55	2°42	23°56	10°17	21°17	24°39	0°R15	28°27	16°39	7°57	S 19
M20	3 59 59	28°17'55	15°53	13° 4	25°10	20°28	2°47	23°56	10°16	21°19	24°39	0°13	28°24	16°45	8° 5	M20
T 21	4 3 55	29°17'52	27°42	14°38	26°24	21° 1	2°52	23°55	10°14	21°22	24°39	0° 9	28°21	16°52	8°14	T 21
W22	4 7 52	0♐17'50	9♏31	16°12	27°38	21°35	2°57	23°54	10°12	21°24	24°38	0° 3	28°18	16°59	8°22	W22
T 23	4 11 48	1°17'51	21°21	17°47	28°52	22° 7	3° 2	23°54	10°10	21°26	24°38	29♓54	28°15	17° 6	8°30	T 23
F 24	4 15 45	2°17'53	3♐13	19°23	0♑ 6	22°40	3° 7	23°54	10° 9	21°28	24°37	29°43	28°12	17°12	8°39	F 24
S 25	4 19 41	3°17'58	15°11	21° 0	1°20	23°13	3°12	23°53	10° 7	21°30	24°37	29°30	28° 8	17°19	8°47	S 25
S 26	4 23 38	4°18'04	27°14	22°37	2°34	23°46	3°18	23°53	10° 5	21°32	24°37	29°17	28° 5	17°26	8°55	S 26
M27	4 27 35	5°18'11	9♑24	24°14	3°48	24°18	3°24	23°D53	10° 3	21°34	24°37	29° 6	28° 2	17°32	9° 3	M27
T 28	4 31 31	6°18'21	21°43	25°52	5° 2	24°50	3°29	23°53	10° 1	21°37	24°36	28°56	27°59	17°39	9°11	T 28
W29	4 35 28	7°18'32	4♒12	27°29	6°15	25°22	3°36	23°54	9°59	21°39	24°36	28°49	27°56	17°46	9°19	W29
T 30	4 39 24	8♐18'44	16♒55	29♏ 6	7♑29	25♍54	3♓42	23♓54	9♋57	21♐41	24♓36	28♓44	27♓53	17♏52	9♏27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s32	25s42	4s44	11s 3	0n 0	20s30	0s 8	9n17	1n28	11s41	1s 1	4s 9	2s 7	23n 5	0n14	21s30	1n27	14s 2	13s 5	0n21	0s14	19s37	12s54	0n21	W 1
T 2	14 51	22 19	4 10	10 34	0 19	20 47	0 11	9 4	1 29	11 41	1 1	4 10	2 7	23 5	0 14	21 31	1 27	14 2	13 5	0 21	0 15	19 39	12 56	0 21	T 2
F 3	15 9	17 46	3 22	10 9	0 36	21 3	0 13	8 52	1 30	11 40	1 1	4 10	2 7	23 5	0 14	21 31	1 27	14 2	13 5	0 21	0 16	19 42	12 59	0 21	F 3
S 4	15 27	12 13	2 21	9 49	0 53	21 20	0 16	8 39	1 31	11 39	1 1	4 11	2 7	23 6	0 14	21 31	1 27	14 3	13 4	0 22	0 18	19 45	13 1	0 22	S 4
S 5	15 45	5 54	1 11	9 35	1 7	21 35	0 19	8 26	1 31	11 39	1 1	4 12	2 7	23 6	0 14	21 31	1 27	14 3	13 4	0 22	0 19	19 47	13 4	0 22	S 5
M 6	16 3	0n55	0n 6	9 26	1 20	21 50	0 22	8 14	1 32	11 38	1 1	4 13	2 7	23 6	0 14	21 31	1 27	14 3	13 4	0 22	0 20	19 50	13 7	0 22	M 6
T 7	16 20	7 53	1 25	9 22	1 31	22 4	0 24	8 1	1 33	11 37	1 1	4 13	2 7	23 6	0 14	21 31	1 27	14 3	13 4	0 22	0 22	19 52	13 9	0 23	T 7
W 8	16 37	14 33	2 39	9 24	1 41	22 18	0 27	7 49	1 33	11 36	1 1	4 14	2 7	23 6	0 14	21 32	1 27	14 3	13 4	0 21	0 23	19 55	13 12	0 23	W 8
T 9	16 54	20 25	3 43	9 30	1 49	22 31	0 30	7 36	1 34	11 35	1 0	4 15	2 6	23 6	0 14	21 32	1 27	14 3	13 3	0 19	0 24	19 57	13 14	0 23	T 9
F 10	17 10	24 57	4 31	9 40	1 55	22 43	0 32	7 24	1 35	11 34	1 0	4 15	2 6	23 6	0 14	21 32	1 27	14 3	13 3	0 16	0 25	20 0	13 17	0 24	F 10
S 11	17 26	27 40	5 0	9 54	2 0	22 55	0 35	7 11	1 35	11 33	1 0	4 16	2 6	23 6	0 14	21 32	1 27	14 3	13 3	0 13	0 27	20 2	13 19	0 24	S 11
S 12	17 42	28 22	5 7	10 12	2 4	23 6	0 38	6 58	1 36	11 32	1 0	4 16	2 6	23 6	0 14	21 32	1 26	14 3	13 3	0 10	0 28	20 5	13 21	0 24	S 12
M13	17 58	27 6	4 55	10 33	2 6	23 16	0 40	6 46	1 37	11 31	1 0	4 17	2 6	23 7	0 15	21 32	1 26	14 3	13 3	0 8	0 29	20 8	13 24	0 25	M13
T 14	18 13	24 11	4 25	10 56	2 8	23 26	0 43	6 33	1 38	11 29	1 0	4 17	2 6	23 7	0 15	21 33	1 26	14 3	13 2	0 6	0 30	20 10	13 26	0 25	T 14
W15	18 28	20 1	3 42	11 22	2 8	23 35	0 46	6 21	1 38	11 28	1 0	4 17	2 6	23 7	0 15	21 33	1 26	14 3	13 2	0 5	0 32	20 13	13 29	0 25	W15
T 16	18 43	15 3	2 49	11 49	2 7	23 43	0 48	6 8	1 39	11 26	1 0	4 18	2 5	23 7	0 15	21 33	1 26	14 3	13 2	0 5	0 33	20 15	13 31	0 26	T 16
F 17	18 58	9 35	1 48	12 17	2 5	23 51	0 51	5 56	1 40	11 25	0 59	4 18	2 5	23 7	0 15	21 33	1 26	14 3	13 2	0 5	0 34	20 18	13 34	0 26	F 17
S 18	19 12	3 52	0 45	12 47	2 3	23 58	0 53	5 44	1 40	11 23	0 59	4 18	2 5	23 7	0 15	21 33	1 26	14 3	13 1	0 6	0 35	20 20	13 36	0 27	S 18
S 19	19 25	1s52	0s20	13 18	2 0	24 4	0 56	5 31	1 41	11 22	0 59	4 18	2 5	23 7	0 15	21 33	1 26	14 3	13 1	0 6	0 37	20 23	13 38	0 27	S 19
M20	19 39	7 29	1 23	13 49	1 56	24 10	0 58	5 19	1 42	11 20	0 59	4 18	2 5	23 7	0 15	21 33	1 26	14 3	13 1	0 5	0 38	20 25	13 41	0 27	M20
T 21	19 52	12 47	2 21	14 20	1 52	24 14	1 1	5 7	1 43	11 18	0 59	4 19	2 5	23 8	0 15	21 34	1 26	14 3	13 1	0 4	0 39	20 28	13 43	0 28	T 21
W22	20 4	17 37	3 14	14 52	1 47	24 19	1 3	4 54	1 43	11 16	0 59	4 19	2 4	23 8	0 15	21 34	1 26	14 3	13 0	0 1	0 40	20 30	13 45	0 28	W22
T 23	20 17	21 48	3 57	15 23	1 42	24 22	1 6	4 42	1 44	11 14	0 59	4 19	2 4	23 8	0 15	21 34	1 26	14 3	13 0	0s 2	0 42	20 33	13 48	0 28	T 23
F 24	20 29	25 5	4 31	15 54	1 37	24 25	1 8	4 30	1 45	11 12	0 59	4 19	2 4	23 8	0 15	21 34	1 26	14 3	13 0	0 7	0 43	20 35	13 50	0 29	F 24
S 25	20 40	27 19	4 53	16 25	1 31	24 27	1 11	4 18	1 46	11 10	0 59	4 19	2 4	23 8	0 15	21 34	1 26	14 3	13 0	0 12	0 44	20 37	13 52	0 29	S 25
S 26	20 52	28 17	5 2	16 56	1 25	24 28	1 13	4 6	1 46	11 8	0 58	4 18	2 4	23 8	0 15	21 34	1 26	14 2	12 59	0 17	0 45	20 40	13 55	0 29	S 26
M27	21 2	27 53	4 57	17 26	1 18	24 28	1 15	3 53	1 47	11 6	0 58	4 18	2 4	23 9	0 15	21 35	1 26	14 2	12 59	0 21	0 47	20 42	13 57	0 30	M27
T 28	21 13	26 8	4 39	17 55	1 12	24 28	1 17	3 41	1 48	11 4	0 58	4 18	2 4	23 9	0 15	21 35	1 26	14 2	12 59	0 25	0 48	20 45	13 59	0 30	T 28
W29	21 23	23 4	4 7	18 24	1 5	24 27	1 20	3 29	1 49	11 2	0 58	4 18	2 3	23 9	0 15	21 35	1 26	14 2	12 58	0 28	0 49	20 47	14 1	0 30	W29
T 30	21s32	18s53	3s22	18s52	0n59	24s26	1s22	3n18	1n49	10s59	0s58	4s18	2s 3	23n 9	0n15	21s35	1n26	14s 2	12s58	0s30	0s50	20s50	14s 3	0n31	T 30

Julian Day Number = 2923012.5, Delta T = 01h30m57s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'20, Lahiri = 41°56'20

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ASTRODIENST EPHEMERIS for the year 3290
geocentric

DECEMBER 3290 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 21	9♐18'58	29♒54	0♐44	8♑43	26♍26	3♓48	23♓54	9°R55	21♐43	24°R36	28°R42	27♓49	17♏59	9♏35	F 1
S 2	4 47 17	10°19'13	13♓12	2°21	9°57	26°58	3°55	23°55	9♋53	21°45	24♓36	28°D42	27°46	18° 6	9°43	S 2
S 3	4 51 14	11°19'29	26°52	3°58	11°11	27°30	4° 2	23°55	9°51	21°48	24°35	28°R42	27°43	18°12	9°51	S 3
M 4	4 55 10	12°19'47	10♈57	5°34	12°25	28° 1	4° 8	23°56	9°48	21°50	24°35	28♓41	27°40	18°19	9°59	M 4
T 5	4 59 7	13°20'06	25°26	7°11	13°39	28°32	4°15	23°57	9°46	21°52	24°35	28°39	27°37	18°26	10° 7	T 5
W 6	5 3 4	14°20'26	10♉16	8°47	14°52	29° 3	4°23	23°58	9°44	21°54	24°35	28°34	27°33	18°32	10°15	W 6
T 7	5 7 0	15°20'48	25°21	10°24	16° 6	29°34	4°30	23°59	9°42	21°57	24°D35	28°26	27°30	18°39	10°23	T 7
F 8	5 10 57	16°21'11	10♊33	12° 0	17°20	0♎ 5	4°38	24° 0	9°40	21°59	24°35	28°16	27°27	18°46	10°30	F 8
S 9	5 14 53	17°21'36	25°41	13°35	18°34	0°36	4°45	24° 1	9°37	22° 1	24°35	28° 5	27°24	18°53	10°38	S 9
S 10	5 18 50	18°22'03	10♋34	15°11	19°48	1° 6	4°53	24° 3	9°35	22° 3	24°35	27°53	27°21	18°59	10°46	S 10
M11	5 22 46	19°22'31	25° 4	16°46	21° 1	1°37	5° 1	24° 4	9°33	22° 6	24°35	27°43	27°18	19° 6	10°53	M11
T 12	5 26 43	20°23'01	9♌ 6	18°21	22°15	2° 7	5° 9	24° 6	9°30	22° 8	24°35	27°36	27°14	19°13	11° 1	T 12
W13	5 30 40	21°23'32	22°38	19°56	23°29	2°37	5°17	24° 7	9°28	22°10	24°36	27°31	27°11	19°19	11° 8	W13
T 14	5 34 36	22°24'05	5♍41	21°31	24°42	3° 7	5°26	24° 9	9°26	22°12	24°36	27°28	27° 8	19°26	11°15	T 14
F 15	5 38 33	23°24'40	18°18	23° 6	25°56	3°36	5°34	24°11	9°23	22°15	24°36	27°27	27° 5	19°33	11°23	F 15
S 16	5 42 29	24°25'16	0♎36	24°40	27°10	4° 6	5°43	24°13	9°21	22°17	24°36	27°27	27° 2	19°39	11°30	S 16
S 17	5 46 26	25°25'54	12°38	26°14	28°23	4°35	5°52	24°15	9°18	22°19	24°36	27°27	26°59	19°46	11°37	S 17
M18	5 50 22	26°26'33	24°31	27°49	29°37	5° 4	6° 1	24°17	9°16	22°21	24°37	27°25	26°55	19°53	11°44	M18
T 19	5 54 19	27°27'14	6♏20	29°23	0♒50	5°33	6°10	24°19	9°13	22°24	24°37	27°20	26°52	20° 0	11°52	T 19
W20	5 58 15	28°27'57	18° 8	0♑57	2° 4	6° 2	6°19	24°21	9°11	22°26	24°37	27°12	26°49	20° 6	11°59	W20
T 21	6 2 12	29°28'41	0♐ 0	2°31	3°17	6°30	6°29	24°24	9° 8	22°28	24°38	27° 2	26°46	20°13	12° 5	T 21
F 22	6 6 9	0♑29'26	11°58	4° 5	4°31	6°59	6°38	24°26	9° 6	22°30	24°38	26°49	26°43	20°20	12°12	F 22
S 23	6 10 5	1°30'13	24° 4	5°39	5°44	7°27	6°48	24°29	9° 3	22°33	24°38	26°34	26°39	20°26	12°19	S 23
S 24	6 14 2	2°31'00	6♑19	7°12	6°58	7°55	6°57	24°32	9° 1	22°35	24°39	26°19	26°36	20°33	12°26	S 24
M25	6 17 58	3°31'49	18°43	8°46	8°11	8°22	7° 7	24°35	8°58	22°37	24°39	26° 6	26°33	20°40	12°33	M25
T 26	6 21 55	4°32'39	1♒17	10°20	9°25	8°50	7°17	24°37	8°56	22°39	24°40	25°54	26°30	20°46	12°39	T 26
W27	6 25 51	5°33'30	14° 0	11°54	10°38	9°17	7°27	24°41	8°53	22°41	24°40	25°45	26°27	20°53	12°46	W27
T 28	6 29 48	6°34'21	26°55	13°28	11°51	9°44	7°38	24°44	8°51	22°44	24°41	25°39	26°24	21° 0	12°52	T 28
F 29	6 33 44	7°35'14	10♓ 2	15° 2	13° 5	10°11	7°48	24°47	8°48	22°46	24°41	25°36	26°20	21° 7	12°59	F 29
S 30	6 37 41	8°36'07	23°23	16°36	14°18	10°37	7°59	24°50	8°46	22°48	24°42	25°D36	26°17	21°13	13° 5	S 30
S 31	6 41 38	9♑37'00	6♈59	18♑ 9	15♒31	11♎ 3	8♓ 9	24♓53	8♋43	22♐50	24♓42	25°R36	26♓14	21♏20	13♏11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s42	13s43	2s26	19s19	0n52	24s23	1s24	3n 6	1n50	10s57	0s58	4s17	2s 3	23n 9	0n15	21s35	1n26	14s 2	12s58	0s31	0s52	20s52	14s 6	0n31
S 2	21 51	7 49	1 21	19 45	0 45	24 20	1 26	2 54	1 51	10 54	0 58	4 17	2 3	23 9	0 15	21 35	1 26	14 1	12 58	0 31	0 53	20 55	14 8	0 31
S 3	21 59	1 23	0 10	20 10	0 38	24 16	1 28	2 42	1 52	10 52	0 58	4 17	2 3	23 10	0 15	21 35	1 26	14 1	12 57	0 31	0 54	20 57	14 10	0 32
M 4	22 7	5n18	1n 4	20 35	0 31	24 12	1 30	2 30	1 52	10 49	0 58	4 16	2 3	23 10	0 15	21 36	1 26	14 1	12 57	0 31	0 55	20 59	14 12	0 32
T 5	22 15	11 53	2 16	20 58	0 24	24 6	1 32	2 19	1 53	10 46	0 57	4 16	2 2	23 10	0 15	21 36	1 26	14 1	12 57	0 32	0 57	21 2	14 14	0 32
W 6	22 22	17 59	3 21	21 20	0 17	24 0	1 34	2 7	1 54	10 44	0 57	4 15	2 2	23 10	0 15	21 36	1 26	14 1	12 57	0 34	0 58	21 4	14 16	0 33
T 7	22 29	23 3	4 12	21 41	0 10	23 54	1 36	1 56	1 55	10 41	0 57	4 15	2 2	23 10	0 15	21 36	1 26	14 0	12 56	0 37	0 59	21 7	14 18	0 33
F 8	22 35	26 36	4 47	22 1	0 3	23 46	1 37	1 44	1 56	10 38	0 57	4 14	2 2	23 10	0 15	21 36	1 26	14 0	12 56	0 41	1 0	21 9	14 20	0 34
S 9	22 41	28 12	5 0	22 20	0s 4	23 38	1 39	1 33	1 56	10 35	0 57	4 13	2 2	23 11	0 15	21 36	1 26	14 0	12 56	0 45	1 2	21 11	14 22	0 34
S 10	22 46	27 44	4 53	22 38	0 11	23 29	1 41	1 21	1 57	10 32	0 57	4 13	2 2	23 11	0 15	21 36	1 26	14 0	12 55	0 50	1 3	21 14	14 24	0 34
M11	22 51	25 21	4 27	22 55	0 17	23 20	1 42	1 10	1 58	10 29	0 57	4 12	2 1	23 11	0 15	21 37	1 26	13 59	12 55	0 54	1 4	21 16	14 26	0 35
T 12	22 56	21 29	3 46	23 10	0 24	23 9	1 44	0 59	1 59	10 26	0 57	4 11	2 1	23 11	0 15	21 37	1 26	13 59	12 55	0 57	1 5	21 19	14 28	0 35
W13	23 0	16 36	2 53	23 24	0 31	22 59	1 45	0 48	2 0	10 23	0 57	4 11	2 1	23 11	0 15	21 37	1 26	13 59	12 55	0 59	1 7	21 21	14 30	0 35
T 14	23 4	11 7	1 52	23 37	0 37	22 47	1 47	0 37	2 0	10 20	0 57	4 10	2 1	23 12	0 15	21 37	1 26	13 58	12 54	1 0	1 8	21 23	14 32	0 36
F 15	23 7	5 20	0 48	23 49	0 43	22 35	1 48	0 26	2 1	10 17	0 56	4 9	2 1	23 12	0 15	21 37	1 26	13 58	12 54	1 0	1 9	21 26	14 34	0 36
S 16	23 9	0s29	0s17	24 0	0 50	22 22	1 49	0 15	2 2	10 14	0 56	4 8	2 1	23 12	0 15	21 37	1 26	13 58	12 54	1 0	1 10	21 28	14 36	0 37
S 17	23 12	6 11	1 19	24 9	0 56	22 9	1 50	0 4	2 3	10 10	0 56	4 7	2 0	23 12	0 15	21 37	1 26	13 57	12 53	1 1	1 12	21 30	14 38	0 37
M18	23 14	11 35	2 18	24 17	1 2	21 54	1 51	0s 6	2 4	10 7	0 56	4 6	2 0	23 12	0 15	21 38	1 26	13 57	12 53	1 1	1 13	21 33	14 40	0 37
T 19	23 15	16 32	3 10	24 24	1 8	21 40	1 52	0 17	2 5	10 3	0 56	4 5	2 0	23 12	0 15	21 38	1 26	13 57	12 53	1 3	1 14	21 35	14 41	0 38
W20	23 16	20 51	3 54	24 29	1 13	21 24	1 53	0 28	2 5	10 0	0 56	4 4	2 0	23 13	0 15	21 38	1 26	13 56	12 53	1 6	1 15	21 37	14 43	0 38
T 21	23 16	24 22	4 27	24 34	1 19	21 8	1 54	0 38	2 6	9 56	0 56	4 3	2 0	23 13	0 15	21 38	1 26	13 56	12 52	1 10	1 17	21 40	14 45	0 38
F 22	23 16	26 51	4 50	24 37	1 24	20 52	1 55	0 48	2 7	9 53	0 56	4 2	2 0	23 13	0 15	21 38	1 26	13 55	12 52	1 16	1 18	21 42	14 47	0 39
S 23	23 16	28 7	4 59	24 38	1 29	20 34	1 56	0 58	2 8	9 49	0 56	4 0	1 59	23 13	0 15	21 38	1 26	13 55	12 52	1 21	1 19	21 44	14 48	0 39
S 24	23 15	28 2	4 55	24 39	1 34	20 17	1 56	1 9	2 9	9 46	0 56	3 59	1 59	23 13	0 15	21 38	1 26	13 55	12 52	1 27	1 20	21 47	14 50	0 40
M25	23 14	26 33	4 37	24 38	1 39	19 58	1 57	1 19	2 10	9 42	0 56	3 58	1 59	23 14	0 15	21 38	1 26	13 54	12 51	1 33	1 22	21 49	14 52	0 40
T 26	23 12	23 43	4 5	24 35	1 43	19 40	1 57	1 29	2 10	9 38	0 55	3 57	1 59	23 14	0 15	21 39	1 26	13 54	12 51	1 37	1 23	21 51	14 53	0 40
W27	23 10	19 43	3 21	24 32	1 47	19 20	1 58	1 38	2 11	9 34	0 55	3 55	1 59	23 14	0 15	21 39	1 26	13 53	12 51	1 41	1 24	21 54	14 55	0 41
T 28	23 7	14 44	2 25	24 27	1 51	19 0	1 58	1 48	2 12	9 30	0 55	3 54	1 59	23 14	0 15	21 39	1 26	13 53	12 50	1 43	1 25	21 56	14 56	0 41
F 29	23 4	9 1	1 21	24 20	1 55	18 40	1 58	1 58	2 13	9 26	0 55	3 53	1 59	23 14	0 15	21 39	1 26	13 52	12 50	1 44	1 27	21 58	14 58	0 42
S 30	23 0	2 48	0 12	24 13	1 58	18 19	1 58	2 7	2 14	9 22	0 55	3 51	1 58	23 14	0 15	21 39	1 26	13 52	12 50	1 44	1 28	22 0	14 59	0 42
S 31	22s56	3n40	1n 0	24s 4	2s 2	17s57	1s58	2s16	2n15	9s18	0s55	3s50	1s58	23n15	0n15	21s39	1n26	13s51	12s50	1s44	1s29	22s 3	15s 1	0n42

Julian Day Number = 2923042.5, Delta T = 01h30m58s
Ecliptic obliquity = 23°16'30, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'24, Lahiri = 41°56'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3291
geocentric

JANUARY 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 34	10♉37'54	20♈53	19♉43	16♒44	11♎29	8♓20	24♓57	8°R40	22♐52	24♓43	25°R35	26♓11	21♏27	13♏17	M 1
T 2	6 49 31	11°38'49	5♉ 5	21°17	17°57	11°55	8°31	25° 1	8♋38	22°55	24°44	25♓33	26° 8	21°33	13°24	T 2
W 3	6 53 27	12°39'44	19°34	22°51	19°11	12°21	8°41	25° 4	8°35	22°57	24°44	25°29	26° 5	21°40	13°30	W 3
T 4	6 57 24	13°40'40	4♊16	24°25	20°24	12°46	8°52	25° 8	8°33	22°59	24°45	25°22	26° 1	21°47	13°35	T 4
F 5	7 1 20	14°41'37	19° 5	25°59	21°37	13°11	9° 4	25°12	8°30	23° 1	24°46	25°12	25°58	21°53	13°41	F 5
S 6	7 5 17	15°42'34	3♋54	27°33	22°50	13°35	9°15	25°16	8°28	23° 3	24°46	25° 1	25°55	22° 0	13°47	S 6
S 7	7 9 14	16°43'32	18°34	29° 6	24° 2	14° 0	9°26	25°20	8°25	23° 5	24°47	24°50	25°52	22° 7	13°53	S 7
M 8	7 13 10	17°44'30	2♌56	0♒40	25°15	14°24	9°38	25°24	8°23	23° 7	24°48	24°40	25°49	22°13	13°58	M 8
T 9	7 17 7	18°45'29	16°56	2°13	26°28	14°48	9°49	25°28	8°20	23° 9	24°49	24°33	25°45	22°20	14° 4	T 9
W10	7 21 3	19°46'29	0♍29	3°46	27°41	15°11	10° 1	25°32	8°18	23°12	24°49	24°28	25°42	22°27	14° 9	W10
T 11	7 25 0	20°47'29	13°36	5°19	28°53	15°35	10°12	25°36	8°15	23°14	24°50	24°25	25°39	22°34	14°15	T 11
F 12	7 28 56	21°48'30	26°18	6°51	0♓ 6	15°58	10°24	25°41	8°13	23°16	24°51	24°D24	25°36	22°40	14°20	F 12
S 13	7 32 53	22°49'32	8♎40	8°22	1°19	16°20	10°36	25°45	8°10	23°18	24°52	24°25	25°33	22°47	14°25	S 13
S 14	7 36 49	23°50'35	20°46	9°53	2°31	16°42	10°48	25°50	8° 8	23°20	24°53	24°R26	25°30	22°54	14°30	S 14
M15	7 40 46	24°51'38	2♏41	11°23	3°43	17° 4	11° 0	25°55	8° 6	23°22	24°54	24°25	25°26	23° 0	14°35	M15
T 16	7 44 43	25°52'42	14°31	12°52	4°56	17°26	11°12	25°59	8° 3	23°24	24°55	24°23	25°23	23° 7	14°40	T 16
W17	7 48 39	26°53'47	26°21	14°19	6° 8	17°47	11°24	26° 4	8° 1	23°26	24°56	24°19	25°20	23°14	14°45	W17
T 18	7 52 36	27°54'52	8♐16	15°44	7°20	18° 8	11°37	26° 9	7°58	23°28	24°57	24°12	25°17	23°21	14°49	T 18
F 19	7 56 32	28°55'58	20°18	17° 8	8°33	18°29	11°49	26°14	7°56	23°29	24°58	24° 3	25°14	23°27	14°54	F 19
S 20	8 0 29	29°57'04	2♑32	18°29	9°45	18°49	12° 2	26°19	7°54	23°31	24°59	23°53	25°11	23°34	14°58	S 20
S 21	8 4 25	0♒58'10	14°58	19°47	10°57	19° 8	12°14	26°24	7°51	23°33	25° 0	23°42	25° 7	23°41	15° 3	S 21
M22	8 8 22	1°59'17	27°37	21° 2	12° 9	19°28	12°27	26°29	7°49	23°35	25° 1	23°32	25° 4	23°47	15° 7	M22
T 23	8 12 18	3° 0'24	10♒30	22°13	13°20	19°47	12°39	26°34	7°47	23°37	25° 2	23°24	25° 1	23°54	15°11	T 23
W24	8 16 15	4° 1'30	23°35	23°19	14°32	20° 5	12°52	26°40	7°45	23°39	25° 3	23°18	24°58	24° 1	15°15	W24
T 25	8 20 12	5° 2'37	6♓52	24°20	15°44	20°24	13° 5	26°45	7°43	23°41	25° 4	23°14	24°55	24° 7	15°19	T 25
F 26	8 24 8	6° 3'43	20°19	25°15	16°56	20°41	13°18	26°51	7°40	23°42	25° 6	23°D13	24°51	24°14	15°23	F 26
S 27	8 28 5	7° 4'50	3♈56	26° 3	18° 7	20°59	13°31	26°56	7°38	23°44	25° 7	23°13	24°48	24°21	15°27	S 27
S 28	8 32 1	8° 5'55	17°43	26°43	19°18	21°15	13°44	27° 2	7°36	23°46	25° 8	23°14	24°45	24°28	15°30	S 28
M29	8 35 58	9° 7'01	1♉39	27°14	20°30	21°32	13°57	27° 7	7°34	23°48	25° 9	23°15	24°42	24°34	15°34	M29
T 30	8 39 54	10° 8'06	15°44	27°35	21°41	21°48	14°10	27°13	7°32	23°49	25°10	23°R15	24°39	24°41	15°37	T 30
W31	8 43 51	11♒ 9'11	29♉58	27°R46	22♓52	22♎ 3	14♓23	27♓19	7♋30	23♐51	25♓12	23♓14	24♓36	24♏48	15♏41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s51	10n 6	2n10	23s53	2s 4	17s35	1s58	2s26	2n16	9s14	0s55	3s48	1s58	23n15	0n15	21s39	1n26	13s51	12s49	1s45	1s30	22s 5	15s 2	0n43
T 2	22 46	16 9	3 13	23 42	2 7	17 13	1 58	2 35	2 17	9 10	0 55	3 47	1 58	23 15	0 15	21 39	1 26	13 50	12 49	1 45	1 32	22 7	15 4	0 43
W 3	22 41	21 26	4 5	23 29	2 9	16 50	1 58	2 44	2 18	9 6	0 55	3 45	1 58	23 15	0 15	21 39	1 26	13 50	12 49	1 47	1 33	22 9	15 5	0 44
T 4	22 35	25 28	4 42	23 14	2 11	16 27	1 57	2 53	2 18	9 2	0 55	3 43	1 58	23 15	0 15	21 39	1 26	13 49	12 49	1 50	1 34	22 12	15 7	0 44
F 5	22 28	27 49	5 0	22 59	2 12	16 3	1 57	3 2	2 19	8 58	0 55	3 42	1 58	23 15	0 15	21 40	1 26	13 49	12 48	1 54	1 35	22 14	15 8	0 44
S 6	22 21	28 11	4 58	22 41	2 14	15 39	1 56	3 10	2 20	8 54	0 55	3 40	1 57	23 16	0 15	21 40	1 26	13 48	12 48	1 58	1 37	22 16	15 9	0 45
S 7	22 14	26 34	4 37	22 23	2 14	15 14	1 56	3 19	2 21	8 49	0 55	3 38	1 57	23 16	0 15	21 40	1 26	13 48	12 48	2 2	1 38	22 18	15 10	0 45
M 8	22 6	23 13	3 58	22 3	2 14	14 49	1 55	3 27	2 22	8 45	0 54	3 37	1 57	23 16	0 15	21 40	1 26	13 47	12 48	2 6	1 39	22 21	15 12	0 46
T 9	21 58	18 36	3 5	21 43	2 14	14 24	1 54	3 35	2 23	8 41	0 54	3 35	1 57	23 16	0 15	21 40	1 26	13 47	12 47	2 9	1 40	22 23	15 13	0 46
W10	21 50	13 9	2 4	21 20	2 13	13 58	1 53	3 43	2 24	8 36	0 54	3 33	1 57	23 16	0 15	21 40	1 26	13 46	12 47	2 11	1 42	22 25	15 14	0 47
T 11	21 41	7 17	0 57	20 57	2 12	13 32	1 52	3 51	2 25	8 32	0 54	3 31	1 57	23 16	0 15	21 40	1 26	13 46	12 47	2 12	1 43	22 27	15 15	0 47
F 12	21 31	1 18	0s10	20 32	2 10	13 6	1 51	3 59	2 26	8 27	0 54	3 29	1 57	23 17	0 15	21 40	1 26	13 45	12 47	2 12	1 44	22 29	15 16	0 47
S 13	21 22	4s34	1 15	20 7	2 8	12 39	1 50	4 7	2 27	8 23	0 54	3 28	1 56	23 17	0 15	21 40	1 26	13 45	12 46	2 12	1 46	22 32	15 18	0 48
S 14	21 11	10 9	2 16	19 40	2 5	12 12	1 49	4 15	2 28	8 18	0 54	3 26	1 56	23 17	0 15	21 40	1 26	13 44	12 46	2 12	1 47	22 34	15 19	0 48
M15	21 1	15 17	3 10	19 12	2 2	11 45	1 48	4 22	2 29	8 14	0 54	3 24	1 56	23 17	0 15	21 40	1 26	13 43	12 46	2 12	1 48	22 36	15 20	0 49
T 16	20 50	19 49	3 55	18 43	1 57	11 17	1 46	4 29	2 30	8 9	0 54	3 22	1 56	23 17	0 15	21 41	1 26	13 43	12 46	2 13	1 49	22 38	15 21	0 49
W17	20 38	23 35	4 30	18 13	1 52	10 49	1 45	4 36	2 31	8 4	0 54	3 20	1 56	23 17	0 15	21 41	1 26	13 42	12 45	2 15	1 51	22 40	15 22	0 50
T 18	20 26	26 22	4 53	17 42	1 47	10 21	1 43	4 43	2 32	8 0	0 54	3 18	1 56	23 18	0 15	21 41	1 26	13 42	12 45	2 17	1 52	22 43	15 23	0 50
F 19	20 14	27 59	5 4	17 11	1 40	9 52	1 41	4 50	2 33	7 55	0 54	3 16	1 56	23 18	0 15	21 41	1 26	13 41	12 45	2 21	1 53	22 45	15 23	0 50
S 20	20 1	28 17	5 2	16 39	1 33	9 24	1 39	4 57	2 34	7 50	0 54	3 13	1 56	23 18	0 15	21 41	1 26	13 40	12 45	2 25	1 54	22 47	15 24	0 51
S 21	19 48	27 9	4 45	16 7	1 24	8 55	1 37	5 3	2 35	7 45	0 54	3 11	1 55	23 18	0 15	21 41	1 26	13 40	12 45	2 29	1 56	22 49	15 25	0 51
M22	19 35	24 38	4 13	15 35	1 15	8 26	1 35	5 10	2 36	7 40	0 54	3 9	1 55	23 18	0 15	21 41	1 26	13 39	12 44	2 33	1 57	22 51	15 26	0 52
T 23	19 21	20 50	3 29	15 2	1 5	7 56	1 33	5 16	2 37	7 36	0 54	3 7	1 55	23 18	0 15	21 41	1 26	13 39	12 44	2 36	1 58	22 53	15 27	0 52
W24	19 7	15 58	2 32	14 30	0 54	7 27	1 31	5 22	2 38	7 31	0 54	3 5	1 55	23 18	0 15	21 41	1 26	13 38	12 44	2 39	1 59	22 55	15 27	0 53
T 25	18 53	10 17	1 27	13 59	0 42	6 57	1 28	5 28	2 39	7 26	0 54	3 3	1 55	23 19	0 15	21 41	1 26	13 37	12 44	2 40	2 1	22 58	15 28	0 53
F 26	18 38	4 3	0 16	13 28	0 29	6 27	1 26	5 33	2 40	7 21	0 54	3 0	1 55	23 19	0 15	21 41	1 27	13 37	12 44	2 41	2 2	23 0	15 29	0 54
S 27	18 23	2n26	0n58	12 59	0 15	5 57	1 23	5 39	2 41	7 16	0 54	2 58	1 55	23 19	0 15	21 41	1 27	13 36	12 43	2 41	2 3	23 2	15 30	0 54
S 28	18 7	8 53	2 9	12 31	0n 1	5 27	1 21	5 44	2 42	7 11	0 54	2 56	1 55	23 19	0 15	21 41	1 27	13 35	12 43	2 40	2 4	23 4	15 30	0 55
M29	17 51	14 59	3 13	12 5	0 17	4 56	1 18	5 49	2 43	7 6	0 54	2 54	1 55	23 19	0 15	21 41	1 27	13 35	12 43	2 40	2 6	23 6	15 31	0 55
T 30	17 35	20 22	4 6	11 42	0 34	4 26	1 15	5 54	2 44	7 1	0 53	2 51	1 55	23 19	0 15	21 41	1 27	13 34	12 43	2 40	2 7	23 8	15 31	0 55
W31	17s19	24n38	4n45	11s22	0n51	3s55	1s12	5s59	2n45	6s56	0s53	2s49	1s54	23n19	0n15	21s41	1n27	13s33	12s43	2s40	2s 8	23s10	15s32	0n56

Julian Day Number = 2923073.5, Delta T = 01h30m59s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'28, Lahiri = 41°56'29

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

FEBRUARY 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 47	12♒10'15	14♊17	27°R46	24♓ 3	22♎18	14♓37	27♓24	7°R28	23♐53	25♓13	23°R10	24♓32	24♏54	15♏44	T 1
F 2	8 51 44	13°11'19	28°38	27♒34	25°14	22°33	14°50	27°30	7♋26	23°54	25°14	23♓ 5	24°29	25° 1	15°47	F 2
S 3	8 55 41	14°12'22	12♋58	27°10	26°25	22°47	15° 3	27°36	7°24	23°56	25°15	22°59	24°26	25° 8	15°50	S 3
S 4	8 59 37	15°13'25	27°10	26°35	27°35	23° 0	15°17	27°42	7°22	23°58	25°17	22°53	24°23	25°14	15°53	S 4
M 5	9 3 34	16°14'27	11♌10	25°49	28°46	23°13	15°30	27°48	7°20	23°59	25°18	22°47	24°20	25°21	15°56	M 5
T 6	9 7 30	17°15'29	24°53	24°52	29°56	23°26	15°44	27°54	7°19	24° 1	25°19	22°42	24°17	25°28	15°58	T 6
W 7	9 11 27	18°16'30	8♍16	23°48	1♈ 7	23°38	15°58	28° 1	7°17	24° 2	25°21	22°40	24°13	25°35	16° 1	W 7
T 8	9 15 23	19°17'31	21°18	22°36	2°17	23°49	16°11	28° 7	7°15	24° 4	25°22	22°D39	24°10	25°41	16° 3	T 8
F 9	9 19 20	20°18'31	3♎59	21°21	3°27	24° 0	16°25	28°13	7°14	24° 5	25°24	22°39	24° 7	25°48	16° 6	F 9
S 10	9 23 16	21°19'32	16°22	20° 3	4°36	24°10	16°39	28°19	7°12	24° 6	25°25	22°41	24° 4	25°55	16° 8	S 10
S 11	9 27 13	22°20'31	28°31	18°46	5°46	24°20	16°53	28°26	7°10	24° 8	25°26	22°43	24° 1	26° 1	16°10	S 11
M12	9 31 10	23°21'31	10♏29	17°31	6°56	24°29	17° 6	28°32	7° 9	24° 9	25°28	22°44	23°57	26° 8	16°12	M12
T 13	9 35 6	24°22'30	22°21	16°21	8° 5	24°37	17°20	28°38	7° 7	24°11	25°29	22°R45	23°54	26°15	16°14	T 13
W14	9 39 3	25°23'29	4♐13	15°18	9°14	24°45	17°34	28°45	7° 6	24°12	25°31	22°44	23°51	26°22	16°15	W14
T 15	9 42 59	26°24'27	16° 9	14°21	10°23	24°52	17°48	28°51	7° 4	24°13	25°32	22°43	23°48	26°28	16°17	T 15
F 16	9 46 56	27°25'25	28°13	13°34	11°32	24°59	18° 2	28°58	7° 3	24°14	25°34	22°40	23°45	26°35	16°19	F 16
S 17	9 50 52	28°26'23	10♑30	12°54	12°41	25° 5	18°16	29° 5	7° 2	24°16	25°35	22°36	23°42	26°42	16°20	S 17
S 18	9 54 49	29°27'20	23° 3	12°24	13°50	25°10	18°30	29°11	7° 0	24°17	25°37	22°32	23°38	26°48	16°21	S 18
M19	9 58 46	0♓28'16	5♒53	12° 3	14°58	25°14	18°44	29°18	6°59	24°18	25°38	22°29	23°35	26°55	16°22	M19
T 20	10 2 42	1°29'11	19° 2	11°50	16° 6	25°18	18°59	29°25	6°58	24°19	25°40	22°26	23°32	27° 2	16°23	T 20
W21	10 6 39	2°30'05	2♓28	11°D46	17°15	25°21	19°13	29°31	6°57	24°20	25°41	22°24	23°29	27° 8	16°24	W21
T 22	10 10 35	3°30'59	16°10	11°49	18°22	25°24	19°27	29°38	6°56	24°21	25°43	22°D23	23°26	27°15	16°25	T 22
F 23	10 14 32	4°31'51	0♈ 4	11°59	19°30	25°25	19°41	29°45	6°55	24°22	25°44	22°23	23°23	27°22	16°26	F 23
S 24	10 18 28	5°32'42	14° 9	12°16	20°38	25°26	19°55	29°52	6°54	24°23	25°46	22°23	23°19	27°29	16°26	S 24
S 25	10 22 25	6°33'32	28°19	12°39	21°45	25°R27	20°10	29°59	6°53	24°24	25°47	22°25	23°16	27°35	16°27	S 25
M26	10 26 21	7°34'21	12♉33	13° 8	22°52	25°26	20°24	0♈ 6	6°52	24°25	25°49	22°26	23°13	27°42	16°27	M26
T 27	10 30 18	8°35'08	26°47	13°42	23°59	25°25	20°38	0°13	6°51	24°26	25°51	22°27	23°10	27°49	16°27	T 27
W28	10 34 14	9♓35'54	10♊58	14♒21	25♈ 5	25♎23	20♓53	0♈20	6♋50	24♐27	25♓52	22°R27	23♓ 7	27♏55	16°R27	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 2	27n25	5n 6	11s 5	1n 9	3s25	1s 9	6s 3	2n46	6s50	0s53	2s46	1s54	23n19	0n15	21s41	1n27	13s33	12s42	2s42	2s 9	23s12	15s32	0n56
F 2	16 45	28 24	5 8	10 52	1 28	2 54	1 6	6 7	2 47	6 45	0 53	2 44	1 54	23 19	0 15	21 42	1 27	13 32	12 42	2 44	2 11	23 14	15 33	0 57
S 3	16 27	27 29	4 51	10 43	1 46	2 23	1 3	6 12	2 48	6 40	0 53	2 42	1 54	23 20	0 15	21 42	1 27	13 31	12 42	2 46	2 12	23 16	15 33	0 57
S 4	16 10	24 46	4 16	10 38	2 4	1 52	1 0	6 16	2 49	6 35	0 53	2 39	1 54	23 20	0 15	21 42	1 27	13 31	12 42	2 49	2 13	23 18	15 33	0 58
M 5	15 52	20 37	3 26	10 37	2 21	1 21	0 56	6 19	2 50	6 30	0 53	2 37	1 54	23 20	0 15	21 42	1 27	13 30	12 42	2 51	2 14	23 20	15 34	0 58
T 6	15 33	15 26	2 25	10 40	2 37	0 50	0 53	6 23	2 51	6 25	0 53	2 34	1 54	23 20	0 15	21 42	1 27	13 29	12 42	2 53	2 16	23 23	15 34	0 59
W 7	15 15	9 37	1 18	10 48	2 52	0 19	0 49	6 26	2 52	6 19	0 53	2 32	1 54	23 20	0 15	21 42	1 27	13 29	12 41	2 54	2 17	23 25	15 34	0 59
T 8	14 56	3 33	0 7	10 59	3 4	0n12	0 46	6 30	2 53	6 14	0 53	2 29	1 54	23 20	0 15	21 42	1 27	13 28	12 41	2 54	2 18	23 27	15 35	1 0
F 9	14 37	2s31	1s 2	11 13	3 15	0 43	0 42	6 32	2 54	6 9	0 53	2 27	1 54	23 20	0 15	21 42	1 27	13 27	12 41	2 54	2 19	23 29	15 35	1 0
S 10	14 18	8 20	2 6	11 29	3 23	1 14	0 38	6 35	2 55	6 3	0 53	2 24	1 54	23 20	0 15	21 42	1 27	13 27	12 41	2 53	2 21	23 31	15 35	1 1
S 11	13 58	13 44	3 4	11 48	3 28	1 45	0 34	6 38	2 56	5 58	0 53	2 22	1 54	23 20	0 15	21 42	1 27	13 26	12 41	2 52	2 22	23 33	15 35	1 1
M12	13 38	18 33	3 52	12 7	3 31	2 16	0 30	6 40	2 57	5 53	0 53	2 19	1 53	23 20	0 15	21 42	1 27	13 25	12 41	2 52	2 23	23 35	15 35	1 2
T 13	13 18	22 36	4 31	12 28	3 31	2 47	0 26	6 42	2 58	5 47	0 53	2 16	1 53	23 20	0 15	21 42	1 27	13 25	12 41	2 52	2 24	23 37	15 35	1 2
W14	12 58	25 43	4 57	12 48	3 30	3 18	0 22	6 44	3 0	5 42	0 53	2 14	1 53	23 21	0 15	21 42	1 27	13 24	12 40	2 52	2 26	23 39	15 35	1 3
T 15	12 38	27 43	5 12	13 8	3 26	3 49	0 18	6 46	3 1	5 36	0 53	2 11	1 53	23 21	0 15	21 42	1 27	13 23	12 40	2 52	2 27	23 41	15 35	1 3
F 16	12 17	28 28	5 12	13 27	3 20	4 19	0 14	6 47	3 2	5 31	0 53	2 9	1 53	23 21	0 15	21 42	1 27	13 23	12 40	2 53	2 28	23 43	15 35	1 4
S 17	11 56	27 49	4 59	13 45	3 12	4 50	0 9	6 48	3 3	5 26	0 53	2 6	1 53	23 21	0 15	21 42	1 27	13 22	12 40	2 55	2 29	23 45	15 35	1 4
S 18	11 35	25 46	4 31	14 1	3 4	5 21	0 5	6 49	3 4	5 20	0 53	2 3	1 53	23 21	0 15	21 42	1 27	13 21	12 40	2 56	2 31	23 47	15 35	1 5
M19	11 14	22 22	3 49	14 16	2 54	5 51	0 0	6 50	3 5	5 15	0 53	2 1	1 53	23 21	0 15	21 42	1 27	13 21	12 40	2 58	2 32	23 49	15 35	1 5
T 20	10 52	17 46	2 53	14 30	2 44	6 21	0n 4	6 50	3 6	5 9	0 53	1 58	1 53	23 21	0 15	21 42	1 27	13 20	12 40	2 59	2 33	23 51	15 35	1 6
W21	10 31	12 12	1 48	14 42	2 33	6 52	0 9	6 51	3 7	5 4	0 53	1 55	1 53	23 21	0 15	21 42	1 27	13 19	12 40	3 0	2 34	23 52	15 34	1 6
T 22	10 9	5 57	0 34	14 52	2 21	7 22	0 14	6 51	3 7	4 58	0 53	1 52	1 53	23 21	0 15	21 42	1 27	13 18	12 40	3 0	2 36	23 54	15 34	1 7
F 23	9 47	0n41	0n42	15 1	2 9	7 52	0 18	6 50	3 8	4 52	0 53	1 50	1 53	23 21	0 15	21 42	1 28	13 18	12 40	3 0	2 37	23 56	15 34	1 7
S 24	9 25	7 21	1 57	15 7	1 57	8 22	0 23	6 50	3 9	4 47	0 53	1 47	1 53	23 21	0 15	21 42	1 28	13 17	12 40	3 0	2 38	23 58	15 34	1 8
S 25	9 3	13 42	3 6	15 13	1 45	8 51	0 28	6 49	3 10	4 41	0 53	1 44	1 53	23 21	0 15	21 42	1 28	13 16	12 39	3 0	2 39	24 0	15 33	1 8
M26	8 40	19 21	4 3	15 16	1 33	9 21	0 33	6 48	3 11	4 36	0 53	1 41	1 53	23 21	0 15	21 42	1 28	13 16	12 39	2 59	2 41	24 2	15 33	1 9
T 27	8 18	23 56	4 45	15 18	1 22	9 50	0 38	6 47	3 12	4 30	0 53	1 39	1 53	23 21	0 15	21 42	1 28	13 15	12 39	2 59	2 42	24 4	15 32	1 9
W28	7s55	27n 3	5n10	15s18	1n10	10n19	0n43	6s45	3n13	4s25	0s53	1s36	1s53	23n21	0n15	21s42	1n28	13s14	12s39	2s59	2s43	24s 6	15s32	1n10

Julian Day Number = 2923104.5, Delta T = 01h30m59s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'33, Lahiri = 41°56'33

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

MARCH 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 11	10♓36'39	25♊ 6	15♒ 4	26♈12	25°R20	21♓ 7	0♈27	6°R49	24♐28	25♓54	22°R26	23♓ 3	28♏ 2	16°R27	T 1
F 2	10 42 8	11°37'22	9♋ 7	15°51	27°18	25♎16	21°21	0°34	6♋49	24°29	25°55	22♓26	23° 0	28° 9	16♏27	F 2
S 3	10 46 4	12°38'04	22°59	16°42	28°23	25°12	21°36	0°41	6°48	24°30	25°57	22°24	22°57	28°16	16°27	S 3
S 4	10 50 1	13°38'44	6♌42	17°36	29°29	25° 7	21°50	0°48	6°47	24°30	25°59	22°23	22°54	28°22	16°26	S 4
M 5	10 53 57	14°39'22	20°12	18°34	0♉34	25° 1	22° 5	0°55	6°47	24°31	26° 0	22°22	22°51	28°29	16°26	M 5
T 6	10 57 54	15°39'59	3♍30	19°34	1°39	24°55	22°19	1° 2	6°46	24°32	26° 2	22°21	22°48	28°36	16°25	T 6
W 7	11 1 50	16°40'35	16°32	20°36	2°44	24°47	22°34	1° 9	6°46	24°33	26° 3	22°D21	22°44	28°42	16°24	W 7
T 8	11 5 47	17°41'09	29°20	21°42	3°48	24°39	22°48	1°16	6°46	24°33	26° 5	22°21	22°41	28°49	16°24	T 8
F 9	11 9 43	18°41'42	11♎52	22°49	4°53	24°30	23° 2	1°23	6°45	24°34	26° 7	22°21	22°38	28°56	16°23	F 9
S 10	11 13 40	19°42'13	24°11	23°58	5°56	24°20	23°17	1°31	6°45	24°34	26° 8	22°22	22°35	29° 3	16°21	S 10
S 11	11 17 37	20°42'44	6♏19	25°10	7° 0	24°10	23°31	1°38	6°45	24°35	26°10	22°22	22°32	29° 9	16°20	S 11
M12	11 21 33	21°43'13	18°17	26°23	8° 3	23°58	23°46	1°45	6°45	24°35	26°12	22°22	22°29	29°16	16°19	M12
T 13	11 25 30	22°43'41	0♐10	27°38	9° 6	23°46	24° 0	1°52	6°44	24°36	26°13	22°R22	22°25	29°23	16°18	T 13
W14	11 29 26	23°44'08	12° 2	28°54	10° 8	23°34	24°15	2° 0	6°44	24°36	26°15	22°22	22°22	29°29	16°16	W14
T 15	11 33 23	24°44'33	23°58	0♓13	11°10	23°20	24°29	2° 7	6°D44	24°37	26°17	22°D22	22°19	29°36	16°14	T 15
F 16	11 37 19	25°44'57	6♑ 1	1°32	12°12	23° 6	24°44	2°14	6°44	24°37	26°18	22°22	22°16	29°43	16°13	F 16
S 17	11 41 16	26°45'20	18°17	2°53	13°13	22°51	24°58	2°21	6°44	24°37	26°20	22°22	22°13	29°50	16°11	S 17
S 18	11 45 12	27°45'42	0♒49	4°16	14°14	22°35	25°13	2°29	6°45	24°38	26°22	22°23	22° 9	29°56	16° 9	S 18
M19	11 49 9	28°46'02	13°42	5°39	15°15	22°18	25°27	2°36	6°45	24°38	26°23	22°23	22° 6	0♐ 3	16° 7	M19
T 20	11 53 6	29°46'20	26°58	7° 4	16°15	22° 1	25°42	2°43	6°45	24°38	26°25	22°24	22° 3	0°10	16° 5	T 20
W21	11 57 2	0♈46'37	10♓36	8°31	17°15	21°43	25°56	2°51	6°45	24°38	26°26	22°25	22° 0	0°16	16° 2	W21
T 22	12 0 59	1°46'53	24°37	9°58	18°14	21°25	26°11	2°58	6°46	24°39	26°28	22°R25	21°57	0°23	16° 0	T 22
F 23	12 4 55	2°47'07	8♈56	11°27	19°13	21° 6	26°25	3° 5	6°46	24°39	26°30	22°24	21°54	0°30	15°57	F 23
S 24	12 8 52	3°47'19	23°29	12°56	20°11	20°46	26°40	3°12	6°47	24°39	26°31	22°23	21°50	0°36	15°55	S 24
S 25	12 12 48	4°47'29	8♉10	14°27	21° 9	20°26	26°54	3°20	6°47	24°39	26°33	22°22	21°47	0°43	15°52	S 25
M26	12 16 45	5°47'38	22°50	15°59	22° 6	20° 6	27° 9	3°27	6°48	24°R39	26°35	22°20	21°44	0°50	15°49	M26
T 27	12 20 41	6°47'44	7♊25	17°32	23° 3	19°45	27°23	3°34	6°48	24°39	26°36	22°19	21°41	0°57	15°47	T 27
W28	12 24 38	7°47'49	21°49	19° 7	23°59	19°23	27°37	3°42	6°49	24°39	26°38	22°18	21°38	1° 3	15°44	W28
T 29	12 28 35	8°47'51	5♋58	20°42	24°55	19° 1	27°52	3°49	6°50	24°39	26°40	22°D17	21°34	1°10	15°41	T 29
F 30	12 32 31	9°47'51	19°52	22°19	25°50	18°39	28° 6	3°56	6°51	24°39	26°41	22°17	21°31	1°17	15°37	F 30
S 31	12 36 28	10♈47'49	3♌29	23♓57	26♉44	18♎16	28♓21	4♈ 4	6♋51	24♐38	26♓43	22♓18	21♓28	1♐23	15♏34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	28n27	5n16	15s17	0n58	10n48	0n48	6s43	3n14	4s19	0s53	1s33	1s53	23n21	0n15	21s42	1n28	13s14	12s39	2s59	2s44	24s 8	15s31	1n10
F 2	7 9	28 0	5 3	15 14	0 47	11 16	0 54	6 41	3 14	4 13	0 53	1 30	1 53	23 21	0 15	21 42	1 28	13 13	12 39	2 59	2 45	24 10	15 31	1 11
S 3	6 46	25 49	4 33	15 9	0 36	11 45	0 59	6 39	3 15	4 8	0 53	1 27	1 53	23 21	0 15	21 42	1 28	13 12	12 39	3 0	2 47	24 12	15 30	1 11
S 4	6 23	22 8	3 47	15 3	0 25	12 13	1 4	6 37	3 16	4 2	0 53	1 25	1 53	23 21	0 15	21 42	1 28	13 12	12 39	3 0	2 48	24 14	15 30	1 12
M 5	6 0	17 19	2 49	14 56	0 15	12 41	1 9	6 34	3 17	3 57	0 53	1 22	1 53	23 22	0 15	21 42	1 28	13 11	12 39	3 0	2 49	24 15	15 29	1 12
T 6	5 37	11 45	1 43	14 47	0 4	13 8	1 15	6 31	3 17	3 51	0 54	1 19	1 53	23 22	0 15	21 42	1 28	13 10	12 39	3 1	2 50	24 17	15 28	1 13
W 7	5 13	5 46	0 32	14 37	0s 6	13 36	1 20	6 28	3 18	3 45	0 54	1 16	1 53	23 22	0 15	21 42	1 28	13 10	12 39	3 1	2 52	24 19	15 28	1 13
T 8	4 50	0s19	0s39	14 25	0 15	14 3	1 26	6 24	3 18	3 40	0 54	1 13	1 53	23 22	0 15	21 42	1 28	13 9	12 39	3 1	2 53	24 21	15 27	1 14
F 9	4 27	6 18	1 46	14 12	0 24	14 30	1 31	6 21	3 19	3 34	0 54	1 11	1 53	23 22	0 15	21 42	1 28	13 8	12 39	3 1	2 54	24 23	15 26	1 14
S 10	4 3	11 55	2 48	13 58	0 33	14 56	1 37	6 17	3 19	3 28	0 54	1 8	1 53	23 22	0 15	21 42	1 28	13 8	12 39	3 1	2 55	24 25	15 25	1 15
S 11	3 39	17 0	3 40	13 42	0 42	15 22	1 42	6 12	3 20	3 23	0 54	1 5	1 53	23 22	0 15	21 42	1 28	13 7	12 39	3 1	2 57	24 27	15 25	1 15
M12	3 16	21 22	4 23	13 25	0 50	15 48	1 48	6 8	3 20	3 17	0 54	1 2	1 53	23 22	0 15	21 42	1 28	13 6	12 39	3 0	2 58	24 28	15 24	1 16
T 13	2 52	24 50	4 54	13 7	0 58	16 13	1 54	6 3	3 21	3 11	0 54	0 59	1 53	23 22	0 15	21 42	1 28	13 6	12 39	3 0	2 59	24 30	15 23	1 16
W14	2 28	27 14	5 12	12 48	1 6	16 39	1 59	5 58	3 21	3 6	0 54	0 56	1 53	23 22	0 15	21 42	1 28	13 5	12 39	3 1	3 0	24 32	15 22	1 17
T 15	2 5	28 25	5 17	12 27	1 13	17 3	2 5	5 53	3 21	3 0	0 54	0 53	1 53	23 22	0 15	21 42	1 28	13 5	12 39	3 1	3 2	24 34	15 21	1 17
F 16	1 41	28 16	5 8	12 6	1 20	17 28	2 11	5 48	3 21	2 54	0 54	0 51	1 53	23 22	0 15	21 42	1 28	13 4	12 39	3 0	3 3	24 36	15 20	1 18
S 17	1 17	26 45	4 45	11 43	1 26	17 52	2 16	5 42	3 21	2 49	0 54	0 48	1 53	23 22	0 15	21 42	1 28	13 3	12 39	3 0	3 4	24 37	15 19	1 18
S 18	0 53	23 53	4 9	11 19	1 32	18 16	2 22	5 36	3 21	2 43	0 54	0 45	1 53	23 22	0 15	21 42	1 29	13 3	12 39	3 0	3 5	24 39	15 18	1 19
M19	0 29	19 46	3 18	10 54	1 38	18 39	2 28	5 30	3 21	2 37	0 54	0 42	1 53	23 22	0 15	21 42	1 29	13 2	12 39	3 0	3 7	24 41	15 17	1 19
T 20	0 5	14 35	2 16	10 27	1 43	19 2	2 34	5 24	3 21	2 32	0 54	0 39	1 53	23 22	0 15	21 41	1 29	13 1	12 39	3 0	3 8	24 43	15 16	1 20
W21	0n18	8 33	1 5	10 0	1 48	19 25	2 39	5 18	3 21	2 26	0 54	0 36	1 53	23 22	0 15	21 41	1 29	13 1	12 39	3 0	3 9	24 44	15 15	1 20
T 22	0 42	1 56	0n12	9 31	1 53	19 47	2 45	5 11	3 21	2 20	0 54	0 33	1 53	23 21	0 15	21 41	1 29	13 0	12 39	2 59	3 10	24 46	15 13	1 21
F 23	1 6	4n54	1 30	9 2	1 57	20 9	2 51	5 4	3 21	2 15	0 54	0 31	1 53	23 21	0 15	21 41	1 29	13 0	12 39	3 0	3 12	24 48	15 12	1 21
S 24	1 30	11 36	2 44	8 31	2 1	20 30	2 57	4 57	3 20	2 9	0 54	0 28	1 53	23 21	0 15	21 41	1 29	12 59	12 40	3 0	3 13	24 50	15 11	1 22
S 25	1 53	17 43	3 47	8 0	2 4	20 51	3 2	4 50	3 20	2 3	0 54	0 25	1 53	23 21	0 15	21 41	1 29	12 59	12 40	3 0	3 14	24 51	15 10	1 22
M26	2 17	22 47	4 35	7 27	2 7	21 12	3 8	4 43	3 19	1 58	0 54	0 22	1 53	23 21	0 15	21 41	1 29	12 58	12 40	3 1	3 15	24 53	15 8	1 23
T 27	2 41	26 25	5 5	6 53	2 10	21 32	3 14	4 36	3 19	1 52	0 55	0 19	1 53	23 21	0 15	21 41	1 29	12 57	12 40	3 2	3 17	24 55	15 7	1 23
W28	3 4	28 17	5 16	6 19	2 12	21 52	3 19	4 28	3 18	1 46	0 55	0 16	1 53	23 21	0 15	21 41	1 29	12 57	12 40	3 2	3 18	24 57	15 6	1 24
T 29	3 28	28 15	5 7	5 43	2 14	22 11	3 25	4 21	3 17	1 41	0 55	0 14	1 53	23 21	0 15	21 41	1 29	12 56	12 40	3 2	3 19	24 58	15 4	1 24
F 30	3 51	26 26	4 40	5 6	2 15	22 30	3 31	4 13	3 17	1 35	0 55	0 11	1 53	23 21	0 15	21 41	1 29	12 56	12 40	3 2	3 20	25 0	15 3	1 25
S 31	4n15	23n 6	3n58	4s29	2s16	22n48	3n36	4s 6	3n16	1s30	0s55	0s 8	1s53	23n21	0n15	21s41	1n29	12s55	12s40	3s 2	3s22	25s 2	15s 2	1n25

Julian Day Number = 2923132.5, Delta T = 01h31m00s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'36, Lahiri = 41°56'37

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

APRIL 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 24	11♈47'45	16♌50	25♓35	27♉38	17°R54	28♓35	4♈11	6♋52	24°R38	26♓44	22♓20	21♓25	1♐30	15°R31	S 1
M 2	12 44 21	12°47'39	29°56	27°16	28°31	17♎31	28°49	4°18	6°53	24♐38	26°46	22°21	21°22	1°37	15♏28	M 2
T 3	12 48 17	13°47'31	12♍49	28°57	29°24	17° 7	29° 3	4°25	6°54	24°38	26°48	22°22	21°19	1°44	15°24	T 3
W 4	12 52 14	14°47'20	25°30	0♈39	0♊15	16°44	29°18	4°33	6°55	24°38	26°49	22°R22	21°15	1°50	15°21	W 4
T 5	12 56 10	15°47'08	7♎59	2°23	1° 6	16°20	29°32	4°40	6°56	24°37	26°51	22°22	21°12	1°57	15°17	T 5
F 6	13 0 7	16°46'54	20°18	4° 7	1°56	15°57	29°46	4°47	6°57	24°37	26°52	22°19	21° 9	2° 4	15°13	F 6
S 7	13 4 3	17°46'38	2♏28	5°53	2°46	15°33	0♈ 0	4°54	6°59	24°36	26°54	22°16	21° 6	2°10	15° 9	S 7
S 8	13 8 0	18°46'20	14°30	7°41	3°34	15°10	0°14	5° 1	7° 0	24°36	26°55	22°12	21° 3	2°17	15° 6	S 8
M 9	13 11 57	19°46'00	26°26	9°29	4°22	14°46	0°29	5° 9	7° 1	24°36	26°57	22° 7	21° 0	2°24	15° 2	M 9
T 10	13 15 53	20°45'38	8♐19	11°19	5° 9	14°23	0°43	5°16	7° 3	24°35	26°58	22° 2	20°56	2°31	14°58	T 10
W11	13 19 50	21°45'15	20°11	13°10	5°55	14° 0	0°57	5°23	7° 4	24°35	27° 0	21°58	20°53	2°37	14°54	W11
T 12	13 23 46	22°44'50	2♑ 5	15° 2	6°40	13°37	1°11	5°30	7° 5	24°34	27° 2	21°54	20°50	2°44	14°50	T 12
F 13	13 27 43	23°44'24	14° 7	16°55	7°24	13°14	1°25	5°37	7° 7	24°34	27° 3	21°52	20°47	2°51	14°46	F 13
S 14	13 31 39	24°43'56	26°19	18°50	8° 6	12°51	1°39	5°44	7° 8	24°33	27° 5	21°D52	20°44	2°57	14°41	S 14
S 15	13 35 36	25°43'26	8♒48	20°46	8°48	12°29	1°53	5°51	7°10	24°32	27° 6	21°53	20°40	3° 4	14°37	S 15
M16	13 39 32	26°42'54	21°36	22°43	9°29	12° 7	2° 6	5°58	7°12	24°32	27° 7	21°54	20°37	3°11	14°33	M16
T 17	13 43 29	27°42'20	4♓49	24°42	10° 9	11°46	2°20	6° 5	7°13	24°31	27° 9	21°56	20°34	3°18	14°29	T 17
W18	13 47 26	28°41'45	18°29	26°41	10°47	11°25	2°34	6°12	7°15	24°30	27°10	21°R56	20°31	3°24	14°24	W18
T 19	13 51 22	29°41'08	2♈36	28°42	11°24	11° 5	2°48	6°19	7°17	24°30	27°12	21°56	20°28	3°31	14°20	T 19
F 20	13 55 19	0♉40'29	17° 7	0♉43	12° 0	10°45	3° 1	6°26	7°19	24°29	27°13	21°54	20°25	3°38	14°15	F 20
S 21	13 59 15	1°39'49	1♉59	2°46	12°35	10°25	3°15	6°33	7°20	24°28	27°15	21°50	20°21	3°45	14°11	S 21
S 22	14 3 12	2°39'06	17° 3	4°49	13° 8	10° 6	3°29	6°40	7°22	24°27	27°16	21°44	20°18	3°51	14° 6	S 22
M23	14 7 8	3°38'21	2♊ 9	6°53	13°39	9°48	3°42	6°46	7°24	24°26	27°17	21°38	20°15	3°58	14° 2	M23
T 24	14 11 5	4°37'35	17° 8	8°57	14°10	9°30	3°56	6°53	7°26	24°25	27°19	21°32	20°12	4° 5	13°57	T 24
W25	14 15 1	5°36'46	1♋51	11° 2	14°38	9°13	4° 9	7° 0	7°28	24°25	27°20	21°26	20° 9	4°11	13°53	W25
T 26	14 18 58	6°35'55	16°14	13° 6	15° 5	8°57	4°23	7° 7	7°30	24°24	27°22	21°23	20° 6	4°18	13°48	T 26
F 27	14 22 55	7°35'01	0♌12	15°10	15°31	8°42	4°36	7°13	7°33	24°23	27°23	21°21	20° 2	4°25	13°43	F 27
S 28	14 26 51	8°34'05	13°47	17°13	15°54	8°27	4°49	7°20	7°35	24°22	27°24	21°D21	19°59	4°32	13°39	S 28
S 29	14 30 48	9°33'07	26°59	19°16	16°16	8°13	5° 2	7°26	7°37	24°21	27°25	21°22	19°56	4°38	13°34	S 29
M30	14 34 44	10♉32'07	9♍51	21♉17	16♊36	7♎59	5♈16	7♈33	7♋39	24♐20	27♓27	21♓23	19♓53	4♐45	13♏29	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n38	18n36	3n 4	3s50	2s17	23n 6	3n42	3s58	3n15	1s24	0s55	0s 5	1s53	23n21	0n15	21s41	1n29	12s55	12s40	3s 1	3s23	25s 3	15s 0	1n26
M 2	5 1	13 18	2 1	3 11	2 17	23 23	3 47	3 51	3 14	1 18	0 55	0 2	1 53	23 21	0 15	21 41	1 29	12 54	12 40	3 1	3 24	25 5	14 59	1 26
T 3	5 24	7 31	0 52	2 31	2 17	23 40	3 53	3 43	3 12	1 13	0 55	0n 0	1 53	23 21	0 15	21 41	1 29	12 54	12 41	3 0	3 25	25 7	14 57	1 27
W 4	5 47	1 31	0s17	1 50	2 16	23 57	3 58	3 35	3 11	1 7	0 55	0 3	1 54	23 21	0 15	21 41	1 29	12 53	12 41	3 0	3 27	25 8	14 56	1 27
T 5	6 10	4s27	1 25	1 8	2 15	24 13	4 4	3 27	3 10	1 2	0 55	0 6	1 54	23 21	0 15	21 41	1 29	12 53	12 41	3 1	3 28	25 10	14 54	1 28
F 6	6 33	10 9	2 27	0 25	2 13	24 28	4 9	3 20	3 8	0 56	0 55	0 9	1 54	23 21	0 15	21 41	1 29	12 52	12 41	3 2	3 29	25 12	14 53	1 28
S 7	6 56	15 25	3 22	0n19	2 11	24 43	4 14	3 12	3 7	0 51	0 55	0 12	1 54	23 21	0 15	21 41	1 29	12 52	12 41	3 3	3 30	25 13	14 51	1 29
S 8	7 18	20 1	4 8	1 3	2 8	24 58	4 19	3 5	3 5	0 45	0 55	0 14	1 54	23 21	0 15	21 41	1 29	12 51	12 41	3 5	3 32	25 15	14 50	1 29
M 9	7 41	23 47	4 42	1 49	2 5	25 12	4 24	2 57	3 4	0 40	0 56	0 17	1 54	23 21	0 15	21 40	1 30	12 51	12 41	3 7	3 33	25 17	14 48	1 30
T 10	8 3	26 32	5 4	2 35	2 2	25 26	4 29	2 50	3 2	0 34	0 56	0 20	1 54	23 21	0 15	21 40	1 30	12 50	12 42	3 8	3 34	25 18	14 47	1 30
W11	8 25	28 6	5 12	3 21	1 58	25 39	4 34	2 43	3 0	0 29	0 56	0 23	1 54	23 20	0 15	21 40	1 30	12 50	12 42	3 10	3 35	25 20	14 45	1 31
T 12	8 47	28 23	5 7	4 9	1 53	25 51	4 39	2 36	2 58	0 23	0 56	0 25	1 54	23 20	0 15	21 40	1 30	12 49	12 42	3 11	3 37	25 22	14 43	1 31
F 13	9 9	27 20	4 49	4 56	1 48	26 4	4 44	2 29	2 56	0 18	0 56	0 28	1 54	23 20	0 15	21 40	1 30	12 49	12 42	3 12	3 38	25 23	14 42	1 32
S 14	9 31	24 58	4 18	5 45	1 42	26 15	4 48	2 22	2 55	0 13	0 56	0 31	1 54	23 20	0 15	21 40	1 30	12 48	12 42	3 12	3 39	25 25	14 40	1 32
S 15	9 53	21 22	3 34	6 34	1 36	26 26	4 53	2 15	2 52	0 7	0 56	0 33	1 54	23 20	0 15	21 40	1 30	12 48	12 42	3 12	3 40	25 26	14 38	1 33
M16	10 14	16 42	2 38	7 23	1 30	26 37	4 57	2 9	2 50	0 2	0 56	0 36	1 55	23 20	0 15	21 40	1 30	12 48	12 43	3 12	3 42	25 28	14 37	1 33
T 17	10 35	11 6	1 32	8 13	1 23	26 47	5 2	2 2	2 48	0n 4	0 56	0 39	1 55	23 20	0 15	21 40	1 30	12 47	12 43	3 11	3 43	25 30	14 35	1 33
W18	10 56	4 49	0 19	9 3	1 15	26 57	5 6	1 56	2 46	0 9	0 56	0 41	1 55	23 20	0 15	21 40	1 30	12 47	12 43	3 11	3 44	25 31	14 33	1 34
T 19	11 17	1n54	0n58	9 54	1 7	27 6	5 10	1 50	2 44	0 14	0 57	0 44	1 55	23 20	0 15	21 40	1 30	12 46	12 43	3 11	3 45	25 33	14 32	1 34
F 20	11 38	8 43	2 13	10 44	0 59	27 15	5 13	1 45	2 42	0 20	0 57	0 47	1 55	23 20	0 15	21 40	1 30	12 46	12 43	3 12	3 46	25 34	14 30	1 35
S 21	11 58	15 13	3 20	11 34	0 50	27 23	5 17	1 39	2 39	0 25	0 57	0 49	1 55	23 20	0 15	21 40	1 30	12 46	12 44	3 13	3 48	25 36	14 28	1 35
S 22	12 19	20 53	4 14	12 24	0 40	27 31	5 20	1 34	2 37	0 30	0 57	0 52	1 55	23 19	0 15	21 40	1 30	12 45	12 44	3 15	3 49	25 37	14 26	1 36
M23	12 39	25 12	4 51	13 14	0 30	27 38	5 24	1 29	2 35	0 35	0 57	0 54	1 55	23 19	0 15	21 40	1 30	12 45	12 44	3 18	3 50	25 39	14 25	1 36
T 24	12 59	27 46	5 8	14 4	0 20	27 45	5 27	1 24	2 32	0 41	0 57	0 57	1 55	23 19	0 15	21 39	1 30	12 45	12 44	3 20	3 51	25 40	14 23	1 37
W25	13 18	28 19	5 4	14 52	0 10	27 51	5 30	1 20	2 30	0 46	0 57	0 59	1 55	23 19	0 15	21 39	1 30	12 44	12 44	3 22	3 53	25 42	14 21	1 37
T 26	13 38	26 56	4 40	15 40	0n 1	27 57	5 32	1 16	2 27	0 51	0 57	1 2	1 56	23 19	0 15	21 39	1 30	12 44	12 45	3 24	3 54	25 43	14 19	1 37
F 27	13 57	23 53	4 1	16 27	0 12	28 2	5 35	1 12	2 25	0 56	0 57	1 4	1 56	23 19	0 15	21 39	1 30	12 44	12 45	3 24	3 55	25 45	14 18	1 38
S 28	14 16	19 35	3 9	17 13	0 23	28 7	5 37	1 9	2 22	1 1	0 58	1 7	1 56	23 19	0 15	21 39	1 30	12 43	12 45	3 25	3 56	25 46	14 16	1 38
S 29	14 34	14 26	2 8	17 58	0 34	28 11	5 39	1 6	2 20	1 6	0 58	1 9	1 56	23 19	0 15	21 39	1 30	12 43	12 45	3 24	3 58	25 48	14 14	1 39
M30	14n53	8n47	1n 2	18n41	0n45	28n15	5n40	1s 3	2n17	1n11	0s58	1n12	1s56	23n18	0n15	21s39	1n30	12s43	12s46	3s24	3s59	25s49	14s12	1n39

Julian Day Number = 2923163.5, Delta T = 01h31m01s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'41, Lahiri = 41°56'41

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

MAY 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 41	11♉31'04	22♍28	23♉17	16♊54	7°R47	5♈29	7♈40	7♋41	24°R19	27♓28	21°R23	19♓50	4♐52	13°R25	T 1
W 2	14 42 37	12°29'59	4♎52	25°14	17°10	7♎35	5°42	7°46	7°44	24♐17	27°29	21♓22	19°46	4°58	13♏20	W 2
T 3	14 46 34	13°28'52	17° 6	27° 9	17°24	7°24	5°55	7°52	7°46	24°16	27°31	21°19	19°43	5° 5	13°15	T 3
F 4	14 50 30	14°27'43	29°12	29° 2	17°35	7°13	6° 8	7°59	7°48	24°15	27°32	21°14	19°40	5°12	13°11	F 4
S 5	14 54 27	15°26'32	11♏12	0♊51	17°45	7° 4	6°20	8° 5	7°51	24°14	27°33	21° 6	19°37	5°19	13° 6	S 5
S 6	14 58 24	16°25'20	23° 9	2°38	17°52	6°55	6°33	8°11	7°53	24°13	27°34	20°56	19°34	5°25	13° 1	S 6
M 7	15 2 20	17°24'05	5♐ 2	4°20	17°57	6°47	6°46	8°18	7°56	24°12	27°35	20°45	19°31	5°32	12°57	M 7
T 8	15 6 17	18°22'48	16°54	5°59	18° 0	6°40	6°59	8°24	7°58	24°10	27°36	20°34	19°27	5°39	12°52	T 8
W 9	15 10 13	19°21'30	28°47	7°34	18°R 1	6°33	7°11	8°30	8° 1	24° 9	27°38	20°24	19°24	5°45	12°47	W 9
T 10	15 14 10	20°20'10	10♑43	9° 4	17°58	6°27	7°24	8°36	8° 4	24° 8	27°39	20°15	19°21	5°52	12°43	T 10
F 11	15 18 6	21°18'48	22°45	10°30	17°54	6°23	7°36	8°42	8° 6	24° 7	27°40	20° 9	19°18	5°59	12°38	F 11
S 12	15 22 3	22°17'25	4♒57	11°51	17°47	6°18	7°48	8°48	8° 9	24° 5	27°41	20° 5	19°15	6° 6	12°33	S 12
S 13	15 25 59	23°16'00	17°22	13° 8	17°38	6°15	8° 1	8°54	8°12	24° 4	27°42	20° 4	19°12	6°12	12°29	S 13
M14	15 29 56	24°14'33	0♓ 6	14°20	17°26	6°13	8°13	9° 0	8°14	24° 3	27°43	20°D 4	19° 8	6°19	12°24	M14
T 15	15 33 53	25°13'05	13°12	15°26	17°12	6°11	8°25	9° 6	8°17	24° 1	27°44	20°R 4	19° 5	6°26	12°20	T 15
W16	15 37 49	26°11'35	26°45	16°28	16°55	6°10	8°37	9°11	8°20	24° 0	27°45	20° 4	19° 2	6°32	12°15	W16
T 17	15 41 46	27°10'04	10♈46	17°25	16°36	6°D 9	8°49	9°17	8°23	23°59	27°46	20° 2	18°59	6°39	12°11	T 17
F 18	15 45 42	28° 8'31	25°16	18°16	16°15	6°10	9° 1	9°23	8°26	23°57	27°47	19°58	18°56	6°46	12° 7	F 18
S 19	15 49 39	29° 6'57	10♉11	19° 2	15°51	6°11	9°13	9°28	8°29	23°56	27°48	19°52	18°52	6°53	12° 2	S 19
S 20	15 53 35	0♊ 5'21	25°22	19°42	15°26	6°13	9°24	9°34	8°32	23°54	27°49	19°43	18°49	6°59	11°58	S 20
M21	15 57 32	1° 3'43	10♊41	20°18	14°58	6°16	9°36	9°39	8°35	23°53	27°50	19°33	18°46	7° 6	11°54	M21
T 22	16 1 29	2° 2'04	25°56	20°48	14°29	6°19	9°48	9°45	8°38	23°51	27°50	19°23	18°43	7°13	11°49	T 22
W23	16 5 25	3° 0'22	10♋56	21°12	13°58	6°23	9°59	9°50	8°41	23°50	27°51	19°14	18°40	7°20	11°45	W23
T 24	16 9 22	3°58'39	25°33	21°31	13°25	6°28	10°10	9°56	8°44	23°48	27°52	19° 7	18°37	7°26	11°41	T 24
F 25	16 13 18	4°56'54	9♌43	21°44	12°51	6°33	10°22	10° 1	8°47	23°47	27°53	19° 2	18°33	7°33	11°37	F 25
S 26	16 17 15	5°55'07	23°23	21°53	12°16	6°39	10°33	10° 6	8°50	23°45	27°54	19° 0	18°30	7°40	11°33	S 26
S 27	16 21 11	6°53'17	6♍36	21°R56	11°39	6°46	10°44	10°11	8°53	23°44	27°54	19°D 0	18°27	7°46	11°29	S 27
M28	16 25 8	7°51'26	19°26	21°54	11° 2	6°53	10°55	10°16	8°56	23°42	27°55	19°R 0	18°24	7°53	11°25	M28
T 29	16 29 4	8°49'33	1♎57	21°47	10°25	7° 1	11° 6	10°21	8°59	23°41	27°56	18°59	18°21	8° 0	11°22	T 29
W30	16 33 1	9°47'38	14°12	21°35	9°47	7°10	11°16	10°26	9° 2	23°39	27°57	18°57	18°18	8° 7	11°18	W30
T 31	16 36 58	10♊45'41	26♎17	21♊19	9♊ 9	7♎19	11♈27	10♈31	9♋ 6	23♐38	27♓57	18♓52	18♓14	8♐13	11♏14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n11	2n53	0s 6	19n22	0n56	28n18	5n41	1s 0	2n15	1n16	0s58	1n14	1s56	23n18	0n15	21s39	1n30	12s43	12s46	3s23	4s 0	25s51	14s10	1n39
W 2	15 29	3s 1	1 12	20 1	1 7	28 20	5 42	0 58	2 12	1 21	0 58	1 17	1 56	23 18	0 15	21 39	1 30	12 42	12 46	3 24	4 1	25 52	14 9	1 40
T 3	15 47	8 44	2 14	20 39	1 17	28 22	5 43	0 56	2 9	1 26	0 58	1 19	1 57	23 18	0 15	21 39	1 30	12 42	12 46	3 25	4 3	25 54	14 7	1 40
F 4	16 4	14 3	3 8	21 14	1 27	28 23	5 43	0 54	2 7	1 31	0 58	1 21	1 57	23 18	0 15	21 39	1 30	12 42	12 47	3 27	4 4	25 55	14 5	1 41
S 5	16 21	18 48	3 54	21 47	1 37	28 24	5 43	0 53	2 4	1 36	0 59	1 24	1 57	23 18	0 15	21 39	1 30	12 42	12 47	3 30	4 5	25 57	14 3	1 41
S 6	16 38	22 47	4 29	22 17	1 47	28 24	5 42	0 52	2 2	1 41	0 59	1 26	1 57	23 18	0 15	21 39	1 30	12 41	12 47	3 34	4 6	25 58	14 2	1 41
M 7	16 55	25 47	4 53	22 45	1 55	28 24	5 41	0 51	1 59	1 46	0 59	1 28	1 57	23 17	0 15	21 38	1 31	12 41	12 47	3 38	4 8	26 0	14 0	1 42
T 8	17 11	27 40	5 3	23 11	2 3	28 23	5 40	0 50	1 57	1 51	0 59	1 31	1 57	23 17	0 15	21 38	1 31	12 41	12 48	3 43	4 9	26 1	13 58	1 42
W 9	17 27	28 17	5 1	23 34	2 11	28 21	5 38	0 50	1 54	1 56	0 59	1 33	1 57	23 17	0 15	21 38	1 31	12 41	12 48	3 47	4 10	26 2	13 56	1 43
T 10	17 43	27 35	4 45	23 55	2 18	28 18	5 35	0 50	1 52	2 0	0 59	1 35	1 58	23 17	0 15	21 38	1 31	12 40	12 48	3 50	4 11	26 4	13 55	1 43
F 11	17 58	25 35	4 17	24 14	2 23	28 15	5 32	0 51	1 49	2 5	0 59	1 37	1 58	23 17	0 15	21 38	1 31	12 40	12 49	3 53	4 12	26 5	13 53	1 43
S 12	18 13	22 24	3 36	24 30	2 28	28 11	5 29	0 51	1 47	2 10	1 0	1 39	1 58	23 17	0 15	21 38	1 31	12 40	12 49	3 54	4 14	26 7	13 51	1 44
S 13	18 28	18 9	2 45	24 44	2 32	28 6	5 25	0 52	1 44	2 14	1 0	1 42	1 58	23 17	0 15	21 38	1 31	12 40	12 49	3 55	4 15	26 8	13 49	1 44
M14	18 42	12 59	1 44	24 56	2 35	28 0	5 20	0 53	1 42	2 19	1 0	1 44	1 58	23 16	0 15	21 38	1 31	12 40	12 49	3 55	4 16	26 9	13 48	1 44
T 15	18 56	7 7	0 37	25 6	2 37	27 53	5 15	0 55	1 39	2 24	1 0	1 46	1 58	23 16	0 15	21 38	1 31	12 40	12 50	3 54	4 17	26 11	13 46	1 45
W16	19 10	0 44	0n35	25 13	2 38	27 46	5 9	0 57	1 37	2 28	1 0	1 48	1 59	23 16	0 15	21 38	1 31	12 40	12 50	3 54	4 19	26 12	13 44	1 45
T 17	19 24	5n53	1 48	25 19	2 38	27 38	5 3	0 59	1 35	2 33	1 0	1 50	1 59	23 16	0 15	21 38	1 31	12 40	12 50	3 55	4 20	26 13	13 43	1 45
F 18	19 37	12 26	2 55	25 22	2 37	27 28	4 56	1 1	1 32	2 37	1 1	1 52	1 59	23 16	0 15	21 38	1 31	12 39	12 51	3 57	4 21	26 15	13 41	1 46
S 19	19 49	18 27	3 53	25 24	2 35	27 18	4 48	1 4	1 30	2 42	1 1	1 54	1 59	23 15	0 15	21 38	1 31	12 39	12 51	3 59	4 22	26 16	13 39	1 46
S 20	20 2	23 26	4 35	25 24	2 32	27 7	4 40	1 7	1 27	2 46	1 1	1 56	1 59	23 15	0 15	21 37	1 31	12 39	12 51	4 3	4 24	26 18	13 38	1 46
M21	20 14	26 49	4 58	25 22	2 27	26 55	4 31	1 10	1 25	2 51	1 1	1 58	2 0	23 15	0 15	21 37	1 31	12 39	12 52	4 7	4 25	26 19	13 36	1 47
T 22	20 26	28 12	5 0	25 19	2 21	26 42	4 21	1 13	1 23	2 55	1 1	2 0	2 0	23 15	0 15	21 37	1 31	12 39	12 52	4 11	4 26	26 20	13 35	1 47
W23	20 37	27 29	4 40	25 13	2 15	26 29	4 11	1 17	1 21	2 59	1 1	2 2	2 0	23 15	0 15	21 37	1 31	12 39	12 52	4 14	4 27	26 21	13 33	1 47
T 24	20 48	24 52	4 3	25 7	2 6	26 14	4 1	1 21	1 18	3 3	1 2	2 4	2 0	23 14	0 15	21 37	1 31	12 39	12 52	4 17	4 29	26 23	13 32	1 48
F 25	20 59	20 47	3 12	24 58	1 57	25 58	3 49	1 25	1 16	3 8	1 2	2 6	2 0	23 14	0 15	21 37	1 31	12 39	12 53	4 19	4 30	26 24	13 30	1 48
S 26	21 9	15 42	2 11	24 48	1 47	25 42	3 37	1 29	1 14	3 12	1 2	2 7	2 0	23 14	0 15	21 37	1 31	12 39	12 53	4 19	4 31	26 25	13 29	1 48
S 27	21 19	10 2	1 5	24 37	1 35	25 25	3 25	1 34	1 12	3 16	1 2	2 9	2 1	23 14	0 15	21 37	1 31	12 39	12 53	4 20	4 32	26 27	13 27	1 49
M28	21 28	4 7	0s 2	24 25	1 23	25 7	3 12	1 39	1 10	3 20	1 2	2 11	2 1	23 14	0 15	21 37	1 31	12 39	12 54	4 20	4 33	26 28	13 26	1 49
T 29	21 37	1s49	1 8	24 11	1 9	24 49	2 59	1 44	1 7	3 24	1 2	2 13	2 1	23 13	0 15	21 37	1 31	12 39	12 54	4 20	4 35	26 29	13 24	1 49
W30	21 46	7 33	2 9	23 55	0 55	24 30	2 46	1 49	1 5	3 28	1 3	2 14	2 1	23 13	0 15	21 37	1 31	12 39	12 54	4 21	4 36	26 30	13 23	1 49
T 31	21n54	12s56	3s 3	23n39	0n40	24n10	2n32	1s55	1n 3	3n32	1s 3	2n16	2s 1	23n13	0n15	21s37	1n31	12s39	12s55	4s22	4s37	26s32	13s21	1n50

Julian Day Number = 2923193.5, Delta T = 01h31m01s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'45, Lahiri = 41°56'45

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3291
geocentric

JUNE 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 54	11♊43'43	8♏16	20°R58	8°R32	7♎29	11♈38	10♈35	9♋ 9	23°R36	27♓58	18°R45	18♓11	8♐20	11°R11	F 1
S 2	16 44 51	12°41'43	20°10	20♊35	7♊55	7°40	11°48	10°40	9°12	23♐35	27°59	18♓35	18° 8	8°27	11♏ 7	S 2
S 3	16 48 47	13°39'41	2♐ 2	20° 7	7°19	7°51	11°58	10°45	9°15	23°33	27°59	18°22	18° 5	8°33	11° 4	S 3
M 4	16 52 44	14°37'38	13°55	19°38	6°44	8° 2	12° 9	10°49	9°19	23°31	28° 0	18° 8	18° 2	8°40	11° 0	M 4
T 5	16 56 40	15°35'33	25°49	19° 6	6°10	8°15	12°19	10°54	9°22	23°30	28° 0	17°54	17°58	8°47	10°57	T 5
W 6	17 0 37	16°33'27	7♑45	18°32	5°37	8°27	12°29	10°58	9°25	23°28	28° 1	17°41	17°55	8°54	10°54	W 6
T 7	17 4 33	17°31'19	19°46	17°57	5° 6	8°41	12°39	11° 2	9°29	23°27	28° 1	17°30	17°52	9° 0	10°51	T 7
F 8	17 8 30	18°29'10	1♒54	17°22	4°37	8°54	12°48	11° 6	9°32	23°25	28° 2	17°21	17°49	9° 7	10°48	F 8
S 9	17 12 27	19°27'00	14°10	16°48	4° 9	9° 9	12°58	11°11	9°35	23°23	28° 2	17°16	17°46	9°14	10°45	S 9
S 10	17 16 23	20°24'49	26°38	16°14	3°44	9°23	13° 8	11°15	9°39	23°22	28° 3	17°13	17°43	9°21	10°42	S 10
M11	17 20 20	21°22'37	9♓21	15°41	3°21	9°39	13°17	11°19	9°42	23°20	28° 3	17°11	17°39	9°27	10°39	M11
T 12	17 24 16	22°20'24	22°24	15°11	3° 0	9°54	13°26	11°23	9°46	23°18	28° 4	17°11	17°36	9°34	10°36	T 12
W13	17 28 13	23°18'09	5♈51	14°43	2°41	10°11	13°35	11°26	9°49	23°17	28° 4	17°11	17°33	9°41	10°34	W13
T 14	17 32 9	24°15'54	19°43	14°18	2°25	10°27	13°44	11°30	9°52	23°15	28° 4	17° 9	17°30	9°47	10°31	T 14
F 15	17 36 6	25°13'37	4♉ 2	13°56	2°11	10°44	13°53	11°34	9°56	23°14	28° 5	17° 5	17°27	9°54	10°29	F 15
S 16	17 40 2	26°11'20	18°46	13°37	1°59	11° 2	14° 2	11°37	9°59	23°12	28° 5	16°59	17°24	10° 1	10°26	S 16
S 17	17 43 59	27° 9'02	3♊50	13°23	1°50	11°20	14°11	11°41	10° 3	23°10	28° 5	16°50	17°20	10° 8	10°24	S 17
M18	17 47 56	28° 6'43	19° 4	13°13	1°44	11°39	14°19	11°44	10° 6	23° 9	28° 5	16°40	17°17	10°14	10°22	M18
T 19	17 51 52	29° 4'23	4♋19	13° 6	1°39	11°58	14°28	11°47	10°10	23° 7	28° 6	16°29	17°14	10°21	10°20	T 19
W20	17 55 49	0♋ 2'02	19°22	13°D 5	1°D38	12°17	14°36	11°51	10°13	23° 5	28° 6	16°19	17°11	10°28	10°18	W20
T 21	17 59 45	0°59'39	4♌ 6	13° 7	1°38	12°37	14°44	11°54	10°17	23° 4	28° 6	16°12	17° 8	10°34	10°16	T 21
F 22	18 3 42	1°57'15	18°23	13°15	1°41	12°57	14°52	11°57	10°20	23° 2	28° 6	16° 7	17° 4	10°41	10°15	F 22
S 23	18 7 38	2°54'50	2♍11	13°26	1°46	13°17	15° 0	12° 0	10°24	23° 1	28° 6	16° 4	17° 1	10°48	10°13	S 23
S 24	18 11 35	3°52'23	15°30	13°42	1°53	13°38	15° 8	12° 3	10°27	22°59	28° 6	16°D 4	16°58	10°55	10°12	S 24
M25	18 15 32	4°49'56	28°23	14° 3	2° 2	14° 0	15°15	12° 5	10°31	22°57	28° 6	16°R 4	16°55	11° 1	10°10	M25
T 26	18 19 28	5°47'26	10♎55	14°28	2°14	14°21	15°23	12° 8	10°35	22°56	28° 6	16° 4	16°52	11° 8	10° 9	T 26
W27	18 23 25	6°44'56	23° 9	14°57	2°27	14°43	15°30	12°11	10°38	22°54	28°R 6	16° 3	16°49	11°15	10° 8	W27
T 28	18 27 21	7°42'25	5♏12	15°31	2°42	15° 6	15°37	12°13	10°42	22°53	28° 6	15°59	16°45	11°22	10° 7	T 28
F 29	18 31 18	8°39'52	17° 8	16° 8	3° 0	15°28	15°44	12°16	10°45	22°51	28° 6	15°53	16°42	11°28	10° 6	F 29
S 30	18 35 14	9♋37'19	29♏ 0	16♊50	3♊19	15♎51	15♈51	12♈18	10♋49	22♐50	28♓ 6	15♓45	16♓39	11♐35	10♏ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	17s46	3s49	23n22	0n24	23n50	2n18	2s 1	1n 1	3n36	1s 3	2n18	2s 2	23n13	0n15	21s36	1n31	12s39	12s55	4s25	4s38	26s33	13s20	1n50
S 2	22 10	21 54	4 24	23 3	0 7	23 30	2 3	2 7	0 59	3 40	1 3	2 19	2 2	23 13	0 15	21 36	1 31	12 39	12 55	4 29	4 40	26 34	13 19	1 50
S 3	22 17	25 7	4 47	22 44	0s10	23 10	1 49	2 13	0 57	3 44	1 3	2 21	2 2	23 12	0 15	21 36	1 31	12 39	12 56	4 34	4 41	26 35	13 17	1 50
M 4	22 24	27 15	4 58	22 24	0 28	22 50	1 34	2 19	0 55	3 47	1 4	2 23	2 2	23 12	0 15	21 36	1 31	12 39	12 56	4 40	4 42	26 37	13 16	1 51
T 5	22 30	28 9	4 56	22 4	0 46	22 30	1 20	2 26	0 53	3 51	1 4	2 24	2 3	23 12	0 15	21 36	1 31	12 40	12 56	4 45	4 43	26 38	13 15	1 51
W 6	22 36	27 44	4 41	21 44	1 4	22 10	1 5	2 33	0 51	3 55	1 4	2 26	2 3	23 12	0 15	21 36	1 31	12 40	12 57	4 50	4 45	26 39	13 14	1 51
T 7	22 42	26 1	4 14	21 23	1 21	21 50	0 51	2 39	0 50	3 58	1 4	2 27	2 3	23 11	0 15	21 36	1 31	12 40	12 57	4 54	4 46	26 40	13 13	1 51
F 8	22 47	23 5	3 35	21 3	1 39	21 31	0 37	2 47	0 48	4 2	1 4	2 28	2 3	23 11	0 15	21 36	1 31	12 40	12 58	4 58	4 47	26 41	13 11	1 52
S 9	22 52	19 6	2 45	20 42	1 56	21 12	0 23	2 54	0 46	4 6	1 5	2 30	2 3	23 11	0 15	21 36	1 31	12 40	12 58	5 0	4 48	26 43	13 10	1 52
S 10	22 56	14 13	1 46	20 23	2 12	20 54	0 9	3 1	0 44	4 9	1 5	2 31	2 4	23 11	0 15	21 36	1 31	12 40	12 58	5 1	4 49	26 44	13 9	1 52
M11	23 0	8 39	0 41	20 4	2 27	20 36	0s 5	3 9	0 42	4 12	1 5	2 33	2 4	23 11	0 15	21 36	1 31	12 40	12 59	5 2	4 51	26 45	13 8	1 52
T 12	23 3	2 34	0n28	19 46	2 42	20 19	0 18	3 17	0 40	4 16	1 5	2 34	2 4	23 10	0 15	21 36	1 31	12 40	12 59	5 2	4 52	26 46	13 7	1 53
W13	23 6	3n47	1 37	19 30	2 56	20 3	0 31	3 25	0 39	4 19	1 6	2 35	2 4	23 10	0 15	21 35	1 31	12 41	12 59	5 2	4 53	26 47	13 6	1 53
T 14	23 9	10 10	2 43	19 14	3 9	19 48	0 43	3 33	0 37	4 22	1 6	2 36	2 5	23 10	0 15	21 35	1 31	12 41	13 0	5 2	4 54	26 48	13 5	1 53
F 15	23 11	16 14	3 40	19 0	3 20	19 33	0 55	3 41	0 35	4 26	1 6	2 37	2 5	23 10	0 15	21 35	1 31	12 41	13 0	5 4	4 56	26 50	13 4	1 53
S 16	23 13	21 32	4 25	18 48	3 30	19 20	1 7	3 49	0 34	4 29	1 6	2 39	2 5	23 9	0 15	21 35	1 31	12 41	13 0	5 6	4 57	26 51	13 3	1 54
S 17	23 15	25 34	4 53	18 37	3 40	19 7	1 18	3 58	0 32	4 32	1 6	2 40	2 5	23 9	0 15	21 35	1 31	12 41	13 1	5 10	4 58	26 52	13 2	1 54
M18	23 16	27 49	5 0	18 28	3 47	18 55	1 29	4 6	0 30	4 35	1 7	2 41	2 6	23 9	0 15	21 35	1 31	12 42	13 1	5 14	4 59	26 53	13 1	1 54
T 19	23 16	27 59	4 46	18 20	3 54	18 44	1 39	4 15	0 29	4 38	1 7	2 42	2 6	23 8	0 15	21 35	1 31	12 42	13 1	5 18	5 1	26 54	13 1	1 54
W20	23 16	26 3	4 13	18 15	4 0	18 34	1 49	4 24	0 27	4 41	1 7	2 43	2 6	23 8	0 15	21 35	1 31	12 42	13 2	5 22	5 2	26 55	13 0	1 54
T 21	23 16	22 23	3 23	18 11	4 4	18 24	1 59	4 33	0 26	4 44	1 7	2 44	2 6	23 8	0 15	21 35	1 31	12 42	13 2	5 25	5 3	26 56	12 59	1 55
F 22	23 16	17 27	2 21	18 9	4 7	18 16	2 8	4 43	0 24	4 47	1 8	2 45	2 7	23 8	0 15	21 35	1 31	12 43	13 2	5 27	5 4	26 57	12 58	1 55
S 23	23 15	11 46	1 13	18 8	4 9	18 8	2 17	4 52	0 22	4 49	1 8	2 46	2 7	23 7	0 15	21 35	1 31	12 43	13 3	5 27	5 5	26 58	12 58	1 55
S 24	23 13	5 44	0 3	18 9	4 10	18 2	2 25	5 1	0 21	4 52	1 8	2 47	2 7	23 7	0 15	21 35	1 31	12 43	13 3	5 28	5 7	26 59	12 57	1 55
M25	23 11	0s21	1s 5	18 11	4 10	17 56	2 33	5 11	0 19	4 55	1 8	2 48	2 7	23 7	0 15	21 35	1 31	12 44	13 4	5 28	5 8	27 1	12 56	1 55
T 26	23 9	6 15	2 8	18 15	4 9	17 51	2 40	5 21	0 18	4 57	1 9	2 48	2 8	23 7	0 15	21 35	1 31	12 44	13 4	5 28	5 9	27 2	12 56	1 55
W27	23 6	11 47	3 3	18 21	4 7	17 47	2 47	5 31	0 17	5 0	1 9	2 49	2 8	23 6	0 15	21 34	1 31	12 44	13 4	5 28	5 10	27 3	12 55	1 56
T 28	23 3	16 47	3 50	18 27	4 4	17 43	2 54	5 40	0 15	5 2	1 9	2 50	2 8	23 6	0 15	21 34	1 31	12 44	13 5	5 29	5 12	27 4	12 55	1 56
F 29	23 0	21 5	4 26	18 35	4 0	17 40	3 0	5 50	0 14	5 5	1 9	2 51	2 8	23 6	0 15	21 34	1 31	12 45	13 5	5 32	5 13	27 5	12 54	1 56
S 30	22n56	24s30	4s50	18n44	3s55	17n38	3s 6	6s 1	0n12	5n 7	1s10	2n51	2s 9	23n 6	0n15	21s34	1n31	12s45	13s 5	5s35	5s14	27s 6	12s54	1n56

Julian Day Number = 2923224.5, Delta T = 01h31m02s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'49, Lahiri = 41°56'50

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

JULY 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 11	10♋34'45	10♐52	17♊35	3♊40	16♎15	15♈57	12♈20	10♋52	22°R48	28°R 6	15°R35	16♓36	11♐42	10°R 4	S 1
M 2	18 43 7	11°32'09	22°46	18°25	4° 3	16°39	16° 4	12°22	10°56	22♐47	28♓ 6	15♓23	16°33	11°48	10♏ 3	M 2
T 3	18 47 4	12°29'33	4♑44	19°18	4°27	17° 3	16°10	12°24	10°59	22°45	28° 6	15°12	16°30	11°55	10° 3	T 3
W 4	18 51 1	13°26'56	16°47	20°15	4°53	17°27	16°16	12°26	11° 3	22°44	28° 6	15° 1	16°26	12° 2	10° 2	W 4
T 5	18 54 57	14°24'19	28°57	21°16	5°21	17°52	16°22	12°28	11° 6	22°42	28° 6	14°51	16°23	12° 9	10° 2	T 5
F 6	18 58 54	15°21'40	11♒16	22°20	5°50	18°17	16°28	12°30	11°10	22°41	28° 6	14°44	16°20	12°15	10° 2	F 6
S 7	19 2 50	16°19'02	23°43	23°28	6°21	18°42	16°34	12°31	11°14	22°39	28° 5	14°40	16°17	12°22	10°D 2	S 7
S 8	19 6 47	17°16'22	6♓22	24°39	6°53	19° 7	16°39	12°33	11°17	22°38	28° 5	14°38	16°14	12°29	10° 2	S 8
M 9	19 10 43	18°13'43	19°14	25°54	7°26	19°33	16°45	12°34	11°21	22°36	28° 5	14°D38	16°10	12°36	10° 2	M 9
T 10	19 14 40	19°11'03	2♈22	27°12	8° 1	19°59	16°50	12°36	11°24	22°35	28° 5	14°38	16° 7	12°42	10° 2	T 10
W11	19 18 36	20° 8'23	15°48	28°33	8°36	20°26	16°55	12°37	11°28	22°33	28° 4	14°R39	16° 4	12°49	10° 2	W11
T 12	19 22 33	21° 5'42	29°35	29°58	9°14	20°52	17° 0	12°38	11°31	22°32	28° 4	14°39	16° 1	12°56	10° 3	T 12
F 13	19 26 30	22° 3'02	13♉44	1♋26	9°52	21°19	17° 4	12°39	11°35	22°31	28° 4	14°37	15°58	13° 2	10° 3	F 13
S 14	19 30 26	23° 0'21	28°13	2°57	10°31	21°46	17° 9	12°40	11°38	22°29	28° 3	14°33	15°55	13° 9	10° 4	S 14
S 15	19 34 23	23°57'41	12♊58	4°32	11°12	22°14	17°13	12°41	11°42	22°28	28° 3	14°27	15°51	13°16	10° 5	S 15
M16	19 38 19	24°55'00	27°54	6°10	11°53	22°42	17°17	12°42	11°45	22°27	28° 2	14°20	15°48	13°23	10° 6	M16
T 17	19 42 16	25°52'19	12♋53	7°51	12°36	23° 9	17°21	12°43	11°49	22°25	28° 2	14°13	15°45	13°29	10° 7	T 17
W18	19 46 12	26°49'38	27°44	9°35	13°19	23°38	17°25	12°43	11°52	22°24	28° 2	14° 6	15°42	13°36	10° 8	W18
T 19	19 50 9	27°46'56	12♌20	11°21	14° 3	24° 6	17°29	12°44	11°56	22°23	28° 1	14° 1	15°39	13°43	10° 9	T 19
F 20	19 54 6	28°44'14	26°34	13°11	14°48	24°35	17°32	12°44	11°59	22°22	28° 1	13°58	15°36	13°49	10°10	F 20
S 21	19 58 2	29°41'32	10♍23	15° 4	15°34	25° 4	17°35	12°44	12° 2	22°20	28° 0	13°D57	15°32	13°56	10°12	S 21
S 22	20 1 59	0♌38'49	23°45	16°59	16°21	25°33	17°38	12°44	12° 6	22°19	27°59	13°57	15°29	14° 3	10°13	S 22
M23	20 5 55	1°36'06	6♎43	18°57	17° 9	26° 2	17°41	12°R44	12° 9	22°18	27°59	13°58	15°26	14°10	10°15	M23
T 24	20 9 52	2°33'23	19°18	20°57	17°57	26°32	17°44	12°44	12°13	22°17	27°58	13°59	15°23	14°16	10°17	T 24
W25	20 13 48	3°30'39	1♏35	23° 0	18°46	27° 2	17°46	12°44	12°16	22°16	27°58	14°R 0	15°20	14°23	10°19	W25
T 26	20 17 45	4°27'55	13°40	25° 4	19°36	27°32	17°49	12°44	12°19	22°15	27°57	14° 0	15°16	14°30	10°21	T 26
F 27	20 21 41	5°25'11	25°36	27°10	20°26	28° 2	17°51	12°44	12°23	22°14	27°56	13°58	15°13	14°37	10°23	F 27
S 28	20 25 38	6°22'26	7♐29	29°17	21°17	28°32	17°53	12°43	12°26	22°13	27°56	13°54	15°10	14°43	10°25	S 28
S 29	20 29 35	7°19'41	19°22	1♌25	22° 9	29° 3	17°55	12°43	12°29	22°11	27°55	13°49	15° 7	14°50	10°27	S 29
M30	20 33 31	8°16'57	1♑19	3°34	23° 1	29°34	17°56	12°42	12°33	22°10	27°54	13°43	15° 4	14°57	10°30	M30
T 31	20 37 28	9♌14'12	13♑22	5♌44	23♊54	0♏ 5	17♈57	12♈41	12♋36	22♐ 9	27♓54	13♓37	15♓ 1	15♐ 3	10♏32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	26s53	5s 1	18n53	3s50	17n37	3s11	6s11	0n11	5n10	1s10	2n52	2s 9	23n 5	0n15	21s34	1n31	12s46	13s 6	5s39	5s15	27s 7	12s54	1n56
M 2	22 47	28 4	5 0	19 4	3 44	17 36	3 16	6 21	0 10	5 12	1 10	2 52	2 9	23 5	0 15	21 34	1 31	12 46	13 6	5 43	5 17	27 8	12 53	1 56
T 3	22 42	27 57	4 45	19 15	3 37	17 35	3 21	6 31	0 8	5 14	1 10	2 53	2 9	23 5	0 15	21 34	1 31	12 46	13 6	5 48	5 18	27 9	12 53	1 57
W 4	22 36	26 30	4 18	19 27	3 29	17 36	3 25	6 42	0 7	5 16	1 11	2 53	2 10	23 4	0 15	21 34	1 31	12 47	13 7	5 52	5 19	27 10	12 53	1 57
T 5	22 30	23 47	3 38	19 39	3 21	17 37	3 29	6 53	0 6	5 18	1 11	2 54	2 10	23 4	0 15	21 34	1 31	12 47	13 7	5 55	5 20	27 11	12 52	1 57
F 6	22 24	19 59	2 48	19 51	3 12	17 38	3 33	7 3	0 4	5 20	1 11	2 54	2 10	23 4	0 15	21 34	1 31	12 47	13 7	5 58	5 21	27 12	12 52	1 57
S 7	22 17	15 15	1 49	20 4	3 3	17 40	3 37	7 14	0 3	5 22	1 11	2 55	2 10	23 4	0 15	21 34	1 31	12 48	13 8	6 0	5 23	27 13	12 52	1 57
S 8	22 10	9 48	0 44	20 17	2 53	17 42	3 40	7 25	0 2	5 24	1 12	2 55	2 11	23 3	0 15	21 34	1 31	12 48	13 8	6 1	5 24	27 14	12 52	1 57
M 9	22 3	3 51	0n25	20 29	2 43	17 44	3 43	7 36	0 0	5 26	1 12	2 55	2 11	23 3	0 15	21 34	1 31	12 49	13 8	6 1	5 25	27 15	12 52	1 58
T 10	21 55	2n22	1 34	20 42	2 33	17 47	3 45	7 46	0s 1	5 27	1 12	2 56	2 11	23 3	0 15	21 34	1 31	12 49	13 9	6 0	5 26	27 15	12 52	1 58
W11	21 47	8 38	2 39	20 54	2 22	17 51	3 47	7 57	0 2	5 29	1 12	2 56	2 11	23 2	0 15	21 34	1 31	12 49	13 9	6 0	5 28	27 16	12 52	1 58
T 12	21 38	14 38	3 37	21 6	2 11	17 54	3 49	8 9	0 3	5 31	1 13	2 56	2 12	23 2	0 15	21 34	1 30	12 50	13 9	6 0	5 29	27 17	12 52	1 58
F 13	21 29	20 2	4 23	21 17	1 59	17 58	3 51	8 20	0 4	5 32	1 13	2 56	2 12	23 2	0 15	21 34	1 30	12 50	13 10	6 1	5 30	27 18	12 52	1 58
S 14	21 20	24 24	4 54	21 27	1 47	18 2	3 53	8 31	0 5	5 34	1 13	2 56	2 12	23 2	0 15	21 34	1 30	12 51	13 10	6 3	5 31	27 19	12 52	1 58
S 15	21 10	27 16	5 6	21 37	1 35	18 6	3 54	8 42	0 7	5 35	1 14	2 57	2 12	23 1	0 15	21 33	1 30	12 51	13 10	6 5	5 32	27 20	12 52	1 58
M16	21 0	28 14	4 58	21 45	1 23	18 11	3 55	8 53	0 8	5 36	1 14	2 57	2 13	23 1	0 15	21 33	1 30	12 52	13 11	6 7	5 34	27 21	12 52	1 59
T 17	20 50	27 8	4 29	21 52	1 11	18 15	3 56	9 5	0 9	5 38	1 14	2 57	2 13	23 1	0 15	21 33	1 30	12 52	13 11	6 10	5 35	27 22	12 52	1 59
W18	20 39	24 7	3 43	21 57	0 59	18 20	3 56	9 16	0 10	5 39	1 14	2 57	2 13	23 0	0 15	21 33	1 30	12 53	13 11	6 13	5 36	27 23	12 52	1 59
T 19	20 28	19 35	2 42	22 1	0 47	18 25	3 57	9 28	0 11	5 40	1 15	2 57	2 13	23 0	0 15	21 33	1 30	12 53	13 12	6 15	5 37	27 24	12 53	1 59
F 20	20 16	14 1	1 32	22 3	0 34	18 29	3 57	9 39	0 12	5 41	1 15	2 56	2 14	23 0	0 16	21 33	1 30	12 54	13 12	6 16	5 39	27 24	12 53	1 59
S 21	20 5	7 55	0 19	22 4	0 22	18 34	3 57	9 51	0 13	5 42	1 15	2 56	2 14	22 59	0 16	21 33	1 30	12 54	13 12	6 16	5 40	27 25	12 53	1 59
S 22	19 52	1 39	0s53	22 2	0 10	18 39	3 57	10 2	0 14	5 43	1 15	2 56	2 14	22 59	0 16	21 33	1 30	12 55	13 13	6 16	5 41	27 26	12 54	1 59
M23	19 40	4s29	2 0	21 58	0n 1	18 44	3 57	10 14	0 15	5 44	1 16	2 56	2 15	22 59	0 16	21 33	1 30	12 55	13 13	6 16	5 42	27 27	12 54	1 59
T 24	19 27	10 17	3 0	21 51	0 12	18 49	3 56	10 25	0 16	5 44	1 16	2 56	2 15	22 59	0 16	21 33	1 30	12 56	13 13	6 15	5 43	27 28	12 54	2 0
W25	19 14	15 32	3 49	21 43	0 23	18 54	3 55	10 37	0 17	5 45	1 16	2 55	2 15	22 58	0 16	21 33	1 30	12 56	13 14	6 15	5 45	27 29	12 55	2 0
T 26	19 1	20 6	4 28	21 31	0 34	18 58	3 54	10 49	0 18	5 46	1 17	2 55	2 15	22 58	0 16	21 33	1 30	12 57	13 14	6 15	5 46	27 29	12 55	2 0
F 27	18 47	23 48	4 55	21 18	0 43	19 3	3 53	11 0	0 19	5 46	1 17	2 55	2 16	22 58	0 16	21 33	1 30	12 57	13 14	6 16	5 47	27 30	12 56	2 0
S 28	18 33	26 29	5 8	21 1	0 53	19 8	3 52	11 12	0 20	5 47	1 17	2 54	2 16	22 57	0 16	21 33	1 30	12 58	13 15	6 17	5 48	27 31	12 57	2 0
S 29	18 19	27 59	5 9	20 42	1 1	19 12	3 51	11 24	0 21	5 47	1 17	2 54	2 16	22 57	0 16	21 33	1 30	12 58	13 15	6 19	5 50	27 32	12 57	2 0
M30	18 4	28 12	4 56	20 21	1 9	19 16	3 49	11 36	0 22	5 47	1 18	2 53	2 16	22 57	0 16	21 33	1 30	12 59	13 15	6 22	5 51	27 33	12 58	2 0
T 31	17n49	27s 5	4s30	19n57	1n16	19n21	3s48	11s47	0s23	5n48	1s18	2n53	2s17	22n57	0n16	21s33	1n30	12s59	13s15	6s24	5s52	27s33	12s58	2n 0

Julian Day Number = 2923254.5, Delta T = 01h31m03s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'53, Lahiri = 41°56'54

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

AUGUST 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 24	10♌11'27	25♉34	7♌54	24♊48	0♏36	17♈59	12°R41	12♋39	22°R 9	27°R53	13°R31	14♓57	15♐10	10♏35	W 1
T 2	20 45 21	11° 8'42	7♒56	10° 3	25°42	1° 8	18° 0	12♈40	12°42	22♐ 8	27♓52	13♓26	14°54	15°17	10°38	T 2
F 3	20 49 17	12° 5'58	20°29	12°12	26°36	1°39	18° 0	12°39	12°46	22° 7	27°51	13°23	14°51	15°24	10°40	F 3
S 4	20 53 14	13° 3'13	3♓14	14°21	27°31	2°11	18° 1	12°38	12°49	22° 6	27°50	13°21	14°48	15°30	10°43	S 4
S 5	20 57 10	14° 0'29	16°11	16°29	28°27	2°43	18° 1	12°36	12°52	22° 5	27°50	13°D21	14°45	15°37	10°46	S 5
M 6	21 1 7	14°57'45	29°21	18°35	29°23	3°15	18°R 1	12°35	12°55	22° 4	27°49	13°22	14°42	15°44	10°49	M 6
T 7	21 5 4	15°55'02	12♈44	20°41	0♋19	3°47	18° 1	12°34	12°58	22° 3	27°48	13°23	14°38	15°51	10°53	T 7
W 8	21 9 0	16°52'20	26°21	22°45	1°16	4°20	18° 1	12°32	13° 1	22° 2	27°47	13°25	14°35	15°57	10°56	W 8
T 9	21 12 57	17°49'38	10♉12	24°48	2°13	4°53	18° 1	12°30	13° 4	22° 2	27°46	13°25	14°32	16° 4	10°59	T 9
F 10	21 16 53	18°46'57	24°17	26°49	3°11	5°25	18° 0	12°29	13° 8	22° 1	27°45	13°R26	14°29	16°11	11° 3	F 10
S 11	21 20 50	19°44'17	8♊34	28°49	4° 9	5°59	17°59	12°27	13°11	22° 0	27°44	13°25	14°26	16°17	11° 7	S 11
S 12	21 24 46	20°41'37	23° 0	0♍47	5° 8	6°32	17°58	12°25	13°14	22° 0	27°43	13°23	14°22	16°24	11°10	S 12
M13	21 28 43	21°38'59	7♋33	2°44	6° 7	7° 5	17°57	12°23	13°17	21°59	27°42	13°20	14°19	16°31	11°14	M13
T 14	21 32 39	22°36'21	22° 5	4°39	7° 6	7°39	17°56	12°21	13°19	21°58	27°41	13°17	14°16	16°38	11°18	T 14
W15	21 36 36	23°33'44	6♌33	6°32	8° 6	8°12	17°54	12°19	13°22	21°58	27°40	13°15	14°13	16°44	11°22	W15
T 16	21 40 33	24°31'07	20°48	8°23	9° 6	8°46	17°52	12°17	13°25	21°57	27°39	13°13	14°10	16°51	11°26	T 16
F 17	21 44 29	25°28'31	4♍48	10°13	10° 6	9°20	17°50	12°14	13°28	21°57	27°38	13°12	14° 7	16°58	11°30	F 17
S 18	21 48 26	26°25'56	18°27	12° 1	11° 7	9°54	17°48	12°12	13°31	21°56	27°37	13°D12	14° 3	17° 4	11°35	S 18
S 19	21 52 22	27°23'21	1♎45	13°47	12° 8	10°29	17°46	12°10	13°34	21°56	27°36	13°12	14° 0	17°11	11°39	S 19
M20	21 56 19	28°20'47	14°41	15°32	13° 9	11° 3	17°43	12° 7	13°37	21°55	27°35	13°14	13°57	17°18	11°44	M20
T 21	22 0 15	29°18'13	27°18	17°14	14°11	11°38	17°40	12° 4	13°39	21°55	27°34	13°15	13°54	17°25	11°48	T 21
W22	22 4 12	0♍15'40	9♏37	18°56	15°13	12°13	17°37	12° 2	13°42	21°55	27°33	13°16	13°51	17°31	11°53	W22
T 23	22 8 8	1°13'07	21°44	20°35	16°15	12°48	17°34	11°59	13°45	21°54	27°32	13°16	13°48	17°38	11°58	T 23
F 24	22 12 5	2°10'35	3♐42	22°13	17°17	13°23	17°31	11°56	13°47	21°54	27°31	13°R17	13°44	17°45	12° 2	F 24
S 25	22 16 2	3° 8'04	15°36	23°49	18°20	13°58	17°28	11°53	13°50	21°54	27°30	13°16	13°41	17°52	12° 7	S 25
S 26	22 19 58	4° 5'33	27°30	25°24	19°23	14°33	17°24	11°50	13°52	21°53	27°29	13°16	13°38	17°58	12°12	S 26
M27	22 23 55	5° 3'03	9♑29	26°57	20°26	15° 9	17°20	11°47	13°55	21°53	27°27	13°15	13°35	18° 5	12°17	M27
T 28	22 27 51	6° 0'34	21°36	28°28	21°30	15°45	17°16	11°43	13°58	21°53	27°26	13°14	13°32	18°12	12°22	T 28
W29	22 31 48	6°58'05	3♒55	29°57	22°34	16°20	17°12	11°40	14° 0	21°53	27°25	13°13	13°28	18°18	12°28	W29
T 30	22 35 44	7°55'38	16°28	1♎25	23°38	16°56	17° 7	11°37	14° 2	21°53	27°24	13°12	13°25	18°25	12°33	T 30
F 31	22 39 41	8♍53'11	29♒16	2♎51	24♋42	17♏32	17♈ 3	11♈33	14♋ 5	21♐53	27♓23	13♓12	13♓22	18♐32	12♏38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n34	24s40	3s51	19n30	1n23	19n25	3s46	11s59	0s24	5n48	1s18	2n52	2s17	22n56	0n16	21s33	1n30	13s 0	13s16	6s26	5s53	27s34	12s59	2n 0
T 2	17 19	21 5	3 1	19 2	1 29	19 28	3 44	12 11	0 25	5 48	1 19	2 52	2 17	22 56	0 16	21 33	1 30	13 1	13 16	6 28	5 54	27 35	13 0	2 1
F 3	17 3	16 29	2 2	18 31	1 34	19 32	3 42	12 23	0 26	5 48	1 19	2 51	2 17	22 56	0 16	21 33	1 30	13 1	13 16	6 29	5 56	27 36	13 1	2 1
S 4	16 47	11 6	0 55	17 58	1 38	19 35	3 40	12 34	0 27	5 48	1 19	2 50	2 18	22 55	0 16	21 33	1 30	13 2	13 17	6 30	5 57	27 36	13 1	2 1
S 5	16 31	5 10	0n16	17 24	1 41	19 38	3 38	12 46	0 28	5 48	1 19	2 50	2 18	22 55	0 16	21 33	1 30	13 2	13 17	6 30	5 58	27 37	13 2	2 1
M 6	16 14	1n 4	1 27	16 48	1 44	19 41	3 35	12 58	0 29	5 48	1 20	2 49	2 18	22 55	0 16	21 33	1 30	13 3	13 17	6 30	5 59	27 38	13 3	2 1
T 7	15 57	7 22	2 34	16 10	1 45	19 44	3 33	13 10	0 30	5 47	1 20	2 48	2 18	22 55	0 16	21 33	1 29	13 3	13 17	6 29	6 0	27 39	13 4	2 1
W 8	15 40	13 26	3 34	15 31	1 46	19 46	3 30	13 21	0 31	5 47	1 20	2 47	2 19	22 54	0 16	21 33	1 29	13 4	13 18	6 29	6 2	27 39	13 5	2 1
T 9	15 23	18 56	4 23	14 50	1 47	19 48	3 27	13 33	0 31	5 46	1 21	2 46	2 19	22 54	0 16	21 33	1 29	13 5	13 18	6 28	6 3	27 40	13 6	2 1
F 10	15 6	23 30	4 57	14 9	1 46	19 50	3 25	13 45	0 32	5 46	1 21	2 46	2 19	22 54	0 16	21 33	1 29	13 5	13 18	6 28	6 4	27 41	13 7	2 1
S 11	14 48	26 44	5 13	13 27	1 45	19 51	3 22	13 57	0 33	5 45	1 21	2 45	2 19	22 53	0 16	21 33	1 29	13 6	13 18	6 29	6 5	27 41	13 8	2 2
S 12	14 30	28 15	5 10	12 44	1 43	19 52	3 19	14 8	0 34	5 45	1 21	2 44	2 20	22 53	0 16	21 33	1 29	13 6	13 19	6 29	6 7	27 42	13 9	2 2
M13	14 12	27 50	4 47	12 0	1 41	19 53	3 16	14 20	0 35	5 44	1 22	2 43	2 20	22 53	0 16	21 33	1 29	13 7	13 19	6 30	6 8	27 43	13 10	2 2
T 14	13 53	25 31	4 5	11 16	1 38	19 53	3 13	14 32	0 36	5 43	1 22	2 42	2 20	22 53	0 16	21 33	1 29	13 8	13 19	6 31	6 9	27 43	13 11	2 2
W15	13 34	21 33	3 8	10 31	1 35	19 53	3 9	14 43	0 36	5 42	1 22	2 41	2 20	22 52	0 16	21 33	1 29	13 8	13 19	6 32	6 10	27 44	13 12	2 2
T 16	13 16	16 22	2 0	9 46	1 31	19 52	3 6	14 55	0 37	5 42	1 23	2 40	2 21	22 52	0 16	21 33	1 29	13 9	13 19	6 33	6 11	27 45	13 13	2 2
F 17	12 56	10 24	0 46	9 1	1 26	19 51	3 3	15 6	0 38	5 41	1 23	2 39	2 21	22 52	0 16	21 33	1 29	13 9	13 20	6 34	6 13	27 45	13 14	2 2
S 18	12 37	4 5	0s29	8 16	1 21	19 50	2 59	15 18	0 39	5 39	1 23	2 37	2 21	22 52	0 16	21 33	1 29	13 10	13 20	6 34	6 14	27 46	13 16	2 2
S 19	12 18	2s14	1 41	7 30	1 16	19 48	2 56	15 29	0 39	5 38	1 23	2 36	2 21	22 51	0 16	21 33	1 29	13 11	13 20	6 33	6 15	27 47	13 17	2 2
M20	11 58	8 18	2 45	6 45	1 10	19 46	2 52	15 41	0 40	5 37	1 24	2 35	2 21	22 51	0 16	21 33	1 29	13 11	13 20	6 33	6 16	27 47	13 18	2 3
T 21	11 38	13 52	3 40	5 59	1 4	19 44	2 49	15 52	0 41	5 36	1 24	2 34	2 22	22 51	0 16	21 33	1 29	13 12	13 21	6 32	6 18	27 48	13 19	2 3
W22	11 18	18 46	4 23	5 14	0 57	19 41	2 45	16 3	0 42	5 34	1 24	2 33	2 22	22 50	0 16	21 33	1 29	13 12	13 21	6 32	6 19	27 48	13 21	2 3
T 23	10 58	22 48	4 54	4 29	0 51	19 38	2 41	16 15	0 42	5 33	1 24	2 31	2 22	22 50	0 16	21 33	1 29	13 13	13 21	6 32	6 20	27 49	13 22	2 3
F 24	10 38	25 51	5 12	3 44	0 43	19 34	2 37	16 26	0 43	5 32	1 25	2 30	2 22	22 50	0 16	21 33	1 29	13 14	13 21	6 32	6 21	27 50	13 23	2 3
S 25	10 17	27 44	5 16	2 59	0 36	19 30	2 34	16 37	0 44	5 30	1 25	2 29	2 23	22 50	0 16	21 33	1 29	13 14	13 21	6 32	6 22	27 50	13 25	2 3
S 26	9 56	28 22	5 7	2 15	0 28	19 25	2 30	16 48	0 45	5 28	1 25	2 27	2 23	22 49	0 16	21 33	1 29	13 15	13 21	6 32	6 24	27 51	13 26	2 3
M27	9 36	27 39	4 44	1 31	0 20	19 20	2 26	16 59	0 45	5 27	1 25	2 26	2 23	22 49	0 16	21 33	1 28	13 15	13 22	6 32	6 25	27 51	13 27	2 3
T 28	9 15	25 38	4 8	0 47	0 12	19 14	2 22	17 10	0 46	5 25	1 26	2 24	2 23	22 49	0 16	21 33	1 28	13 16	13 22	6 33	6 26	27 52	13 29	2 4
W29	8 54	22 24	3 21	0 4	0 3	19 8	2 18	17 21	0 47	5 23	1 26	2 23	2 23	22 49	0 16	21 33	1 28	13 17	13 22	6 33	6 27	27 52	13 30	2 4
T 30	8 32	18 4	2 23	0s39	0s 6	19 2	2 14	17 32	0 47	5 21	1 26	2 21	2 23	22 49	0 16	21 34	1 28	13 17	13 22	6 33	6 28	27 53	13 32	2 4
F 31	8n11	12s50	1s16	1s21	0s14	18n55	2s10	17s43	0s48	5n19	1s26	2n20	2s24	22n48	0n16	21s34	1n28	13s18	13s22	6s34	6s30	27s53	13s33	2n 4

Julian Day Number = 2923285.5, Delta T = 01h31m03s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°49'58, Lahiri = 41°56'58

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

SEPTEMBER 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 37	9♍50'45	12♓21	4♎16	25♋46	18♏ 8	16°R58	11°R30	14♋ 7	21°R53	27°R22	13°D12	13♓19	18♐39	12♏44	S 1
S 2	22 47 34	10°48'20	25°41	5°39	26°51	18°45	16♈53	11♈26	14° 9	21°D53	27♓20	13♓12	13°16	18°45	12°50	S 2
M 3	22 51 31	11°45'57	9♈16	7° 0	27°56	19°21	16°48	11°23	14°12	21♐53	27°19	13°12	13°13	18°52	12°55	M 3
T 4	22 55 27	12°43'34	23° 3	8°19	29° 1	19°58	16°43	11°19	14°14	21°53	27°18	13°R12	13° 9	18°59	13° 1	T 4
W 5	22 59 24	13°41'13	7♉ 1	9°36	0♌ 6	20°35	16°37	11°15	14°16	21°53	27°17	13°12	13° 6	19° 5	13° 7	W 5
T 6	23 3 20	14°38'54	21° 6	10°51	1°12	21°11	16°32	11°11	14°18	21°53	27°16	13°12	13° 3	19°12	13°13	T 6
F 7	23 7 17	15°36'36	5♊17	12° 5	2°18	21°48	16°26	11° 8	14°20	21°53	27°14	13°12	13° 0	19°19	13°18	F 7
S 8	23 11 13	16°34'20	19°31	13°16	3°24	22°25	16°20	11° 4	14°22	21°53	27°13	13°D12	12°57	19°26	13°24	S 8
S 9	23 15 10	17°32'05	3♋45	14°25	4°30	23° 3	16°14	11° 0	14°25	21°53	27°12	13°12	12°53	19°32	13°31	S 9
M10	23 19 6	18°29'52	17°57	15°32	5°36	23°40	16° 8	10°56	14°27	21°54	27°11	13°12	12°50	19°39	13°37	M10
T 11	23 23 3	19°27'40	2♌ 4	16°37	6°43	24°17	16° 2	10°52	14°28	21°54	27° 9	13°13	12°47	19°46	13°43	T 11
W12	23 27 0	20°25'30	16° 3	17°40	7°49	24°55	15°56	10°48	14°30	21°54	27° 8	13°13	12°44	19°53	13°49	W12
T 13	23 30 56	21°23'21	29°52	18°39	8°56	25°33	15°49	10°43	14°32	21°55	27° 7	13°14	12°41	19°59	13°56	T 13
F 14	23 34 53	22°21'14	13♍28	19°37	10° 3	26°11	15°43	10°39	14°34	21°55	27° 6	13°R14	12°38	20° 6	14° 2	F 14
S 15	23 38 49	23°19'08	26°49	20°31	11°10	26°49	15°36	10°35	14°36	21°55	27° 4	13°14	12°34	20°13	14° 9	S 15
S 16	23 42 46	24°17'04	9♎54	21°22	12°18	27°27	15°29	10°31	14°38	21°56	27° 3	13°13	12°31	20°19	14°15	S 16
M17	23 46 42	25°15'01	22°43	22°11	13°25	28° 5	15°22	10°26	14°39	21°56	27° 2	13°12	12°28	20°26	14°22	M17
T 18	23 50 39	26°12'59	5♏15	22°55	14°33	28°43	15°15	10°22	14°41	21°57	27° 1	13°10	12°25	20°33	14°28	T 18
W19	23 54 35	27°10'59	17°33	23°37	15°41	29°22	15° 8	10°18	14°42	21°57	26°59	13° 8	12°22	20°40	14°35	W19
T 20	23 58 32	28° 9'00	29°39	24°14	16°49	0♐ 0	15° 1	10°13	14°44	21°58	26°58	13° 6	12°19	20°46	14°42	T 20
F 21	0 2 28	29° 7'03	11♐37	24°48	17°57	0°39	14°53	10° 9	14°46	21°58	26°57	13° 5	12°15	20°53	14°49	F 21
S 22	0 6 25	0♎ 5'06	23°30	25°17	19° 5	1°18	14°46	10° 4	14°47	21°59	26°55	13° 4	12°12	21° 0	14°56	S 22
S 23	0 10 22	1° 3'11	5♑24	25°42	20°14	1°56	14°38	10° 0	14°48	22° 0	26°54	13°D 4	12° 9	21° 6	15° 3	S 23
M24	0 14 18	2° 1'18	17°22	26° 1	21°22	2°35	14°31	9°55	14°50	22° 0	26°53	13° 4	12° 6	21°13	15°10	M24
T 25	0 18 15	2°59'25	29°30	26°16	22°31	3°15	14°23	9°51	14°51	22° 1	26°52	13° 6	12° 3	21°20	15°17	T 25
W26	0 22 11	3°57'34	11♒52	26°25	23°40	3°54	14°15	9°46	14°52	22° 2	26°50	13° 7	11°59	21°27	15°24	W26
T 27	0 26 8	4°55'45	24°31	26°R28	24°49	4°33	14° 8	9°42	14°54	22° 3	26°49	13° 9	11°56	21°33	15°31	T 27
F 28	0 30 4	5°53'57	7♓30	26°26	25°58	5°12	14° 0	9°37	14°55	22° 3	26°48	13°R 9	11°53	21°40	15°38	F 28
S 29	0 34 1	6°52'10	20°51	26°17	27° 7	5°52	13°52	9°33	14°56	22° 4	26°47	13° 9	11°50	21°47	15°46	S 29
S 30	0 37 57	7♎50'25	4♈32	26♎ 1	28♌17	6♐32	13♈44	9♈28	14♋57	22♐ 5	26♓45	13♓ 8	11♓47	21♐54	15♏53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7n49	6s57	0s 5	2s 3	0s23	18n47	2s 6	17s54	0s49	5n17	1s27	2n18	2s24	22n48	0n16	21s34	1n28	13s18	13s22	6s34	6s31	27s54	13s35	2n 4	S 1
S 2	7 28	0 39	1n 9	2 44	0 33	18 39	2 2	18 4	0 49	5 15	1 27	2 17	2 24	22 48	0 16	21 34	1 28	13 19	13 22	6 34	6 32	27 54	13 36	2 4	S 2
M 3	7 6	5n47	2 19	3 24	0 42	18 31	1 57	18 15	0 50	5 13	1 27	2 15	2 24	22 48	0 16	21 34	1 28	13 20	13 23	6 34	6 33	27 55	13 38	2 4	M 3
T 4	6 44	12 3	3 23	4 4	0 51	18 22	1 53	18 25	0 50	5 11	1 27	2 14	2 24	22 47	0 16	21 34	1 28	13 20	13 23	6 33	6 34	27 55	13 40	2 4	T 4
W 5	6 22	17 47	4 16	4 43	1 1	18 13	1 49	18 36	0 51	5 9	1 27	2 12	2 25	22 47	0 16	21 34	1 28	13 21	13 23	6 33	6 36	27 56	13 41	2 5	W 5
T 6	6 0	22 38	4 54	5 21	1 11	18 3	1 45	18 46	0 52	5 6	1 28	2 11	2 25	22 47	0 16	21 34	1 28	13 21	13 23	6 34	6 37	27 56	13 43	2 5	T 6
F 7	5 38	26 11	5 14	5 59	1 20	17 53	1 41	18 56	0 52	5 4	1 28	2 9	2 25	22 47	0 16	21 34	1 28	13 22	13 23	6 34	6 38	27 57	13 44	2 5	F 7
S 8	5 16	28 6	5 15	6 35	1 30	17 42	1 37	19 6	0 53	5 2	1 28	2 7	2 25	22 47	0 16	21 34	1 28	13 23	13 23	6 34	6 39	27 57	13 46	2 5	S 8
S 9	4 54	28 10	4 57	7 11	1 40	17 31	1 32	19 16	0 53	4 59	1 28	2 6	2 25	22 46	0 16	21 34	1 28	13 23	13 23	6 34	6 41	27 58	13 48	2 5	S 9
M10	4 31	26 23	4 20	7 46	1 50	17 19	1 28	19 26	0 54	4 57	1 28	2 4	2 25	22 46	0 16	21 34	1 28	13 24	13 23	6 33	6 42	27 58	13 49	2 5	M10
T 11	4 9	22 57	3 29	8 20	1 59	17 7	1 24	19 36	0 55	4 54	1 29	2 2	2 25	22 46	0 16	21 34	1 28	13 24	13 23	6 33	6 43	27 59	13 51	2 5	T 11
W12	3 46	18 13	2 25	8 53	2 9	16 54	1 20	19 46	0 55	4 51	1 29	2 0	2 26	22 46	0 16	21 34	1 28	13 25	13 24	6 33	6 44	27 59	13 53	2 5	W12
T 13	3 24	12 35	1 13	9 24	2 19	16 41	1 15	19 55	0 56	4 49	1 29	1 59	2 26	22 46	0 16	21 34	1 28	13 25	13 24	6 33	6 45	27 59	13 55	2 6	T 13
F 14	3 1	6 26	0s 1	9 55	2 28	16 28	1 11	20 5	0 56	4 46	1 29	1 57	2 26	22 45	0 16	21 34	1 28	13 26	13 24	6 33	6 47	28 0	13 56	2 6	F 14
S 15	2 38	0 7	1 14	10 24	2 38	16 14	1 7	20 14	0 57	4 43	1 29	1 55	2 26	22 45	0 17	21 35	1 27	13 27	13 24	6 33	6 48	28 0	13 58	2 6	S 15
S 16	2 15	6s 5	2 22	10 52	2 47	15 59	1 3	20 23	0 57	4 41	1 29	1 53	2 26	22 45	0 17	21 35	1 27	13 27	13 24	6 33	6 49	28 1	14 0	2 6	S 16
M17	1 52	11 53	3 21	11 18	2 56	15 44	0 59	20 32	0 58	4 38	1 30	1 52	2 26	22 45	0 17	21 35	1 27	13 28	13 24	6 34	6 50	28 1	14 2	2 6	M17
T 18	1 30	17 6	4 9	11 43	3 5	15 29	0 55	20 41	0 58	4 35	1 30	1 50	2 26	22 45	0 17	21 35	1 27	13 28	13 24	6 34	6 51	28 1	14 3	2 6	T 18
W19	1 7	21 30	4 45	12 6	3 14	15 13	0 50	20 50	0 59	4 32	1 30	1 48	2 26	22 45	0 17	21 35	1 27	13 29	13 24	6 35	6 53	28 2	14 5	2 6	W19
T 20	0 44	24 56	5 7	12 28	3 22	14 57	0 46	20 59	0 59	4 29	1 30	1 46	2 27	22 45	0 17	21 35	1 27	13 29	13 24	6 36	6 54	28 2	14 7	2 7	T 20
F 21	0 21	27 14	5 15	12 48	3 30	14 41	0 42	21 7	1 0	4 26	1 30	1 44	2 27	22 44	0 17	21 35	1 27	13 30	13 24	6 36	6 55	28 2	14 9	2 7	F 21
S 22	0s 2	28 17	5 10	13 5	3 37	14 24	0 38	21 16	1 0	4 23	1 30	1 43	2 27	22 44	0 17	21 35	1 27	13 30	13 24	6 37	6 56	28 3	14 11	2 7	S 22
S 23	0 25	28 1	4 52	13 21	3 44	14 6	0 34	21 24	1 1	4 20	1 30	1 41	2 27	22 44	0 17	21 35	1 27	13 31	13 24	6 37	6 57	28 3	14 13	2 7	S 23
M24	0 48	26 28	4 21	13 34	3 51	13 48	0 30	21 32	1 1	4 17	1 30	1 39	2 27	22 44	0 17	21 35	1 27	13 31	13 24	6 36	6 59	28 3	14 15	2 7	M24
T 25	1 11	23 40	3 38	13 45	3 57	13 30	0 26	21 40	1 2	4 14	1 31	1 37	2 27	22 44	0 17	21 35	1 27	13 32	13 24	6 36	7 0	28 4	14 16	2 7	T 25
W26	1 34	19 44	2 44	13 53	4 2	13 11	0 22	21 48	1 2	4 11	1 31	1 35	2 27	22 44	0 17	21 35	1 27	13 32	13 24	6 35	7 1	28 4	14 18	2 8	W26
T 27	1 57	14 51	1 41	13 58	4 6	12 52	0 18	21 56	1 3	4 8	1 31	1 34	2 27	22 44	0 17	21 36	1 27	13 33	13 24	6 35	7 2	28 4	14 20	2 8	T 27
F 28	2 20	9 11	0 31	14 0	4 9	12 33	0 14	22 4	1 3	4 5	1 31	1 32	2 27	22 44	0 17	21 36	1 27	13 33	13 24	6 34	7 3	28 5	14 22	2 8	F 28
S 29	2 43	2 58	0n42	13 59	4 11	12 13	0 11	22 11	1 4	4 2	1 31	1 30	2 27	22 43	0 17	21 36	1 27	13 34	13 24	6 35	7 5	28 5	14 24	2 8	S 29
S 30	3s 5	3n33	1n55	13s54	4s12	11n53	0s 7	22s18	1s 4	3n59	1s31	1n28	2s27	22n43	0n17	21s36	1n27	13s34	13s24	6s35	7s 6	28s 5	14s26	2n 8	S 30

Julian Day Number = 2923316.5, Delta T = 01h31m04s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'02, Lahiri = 41°57'02

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

OCTOBER 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 54	8♎48'42	18♈33	25°R39	29♌26	7♐11	13°R36	9°R23	14♋58	22♐ 6	26°R44	13°R 6	11♓44	22♐ 0	16♏ 0	M 1
T 2	0 45 51	9°47'00	2♉49	25♎10	0♍36	7°51	13♈28	9♈19	14°59	22° 7	26♓43	13♓ 2	11°40	22° 7	16° 8	T 2
W 3	0 49 47	10°45'21	17°14	24°35	1°46	8°31	13°20	9°14	15° 0	22° 8	26°42	12°58	11°37	22°14	16°15	W 3
T 4	0 53 44	11°43'43	1♊44	23°53	2°56	9°11	13°12	9°10	15° 1	22° 9	26°41	12°54	11°34	22°20	16°23	T 4
F 5	0 57 40	12°42'08	16°12	23° 6	4° 6	9°51	13° 4	9° 5	15° 1	22°10	26°39	12°51	11°31	22°27	16°31	F 5
S 6	1 1 37	13°40'34	0♋33	22°13	5°16	10°31	12°56	9° 0	15° 2	22°11	26°38	12°49	11°28	22°34	16°38	S 6
S 7	1 5 33	14°39'03	14°46	21°15	6°26	11°12	12°48	8°56	15° 3	22°12	26°37	12°D49	11°25	22°41	16°46	S 7
M 8	1 9 30	15°37'34	28°46	20°14	7°37	11°52	12°40	8°51	15° 4	22°13	26°36	12°49	11°21	22°47	16°54	M 8
T 9	1 13 26	16°36'07	12♌35	19°11	8°47	12°33	12°32	8°47	15° 4	22°14	26°35	12°51	11°18	22°54	17° 1	T 9
W10	1 17 23	17°34'42	26°10	18° 7	9°58	13°13	12°24	8°42	15° 5	22°16	26°33	12°52	11°15	23° 1	17° 9	W10
T 11	1 21 20	18°33'19	9♍34	17° 4	11° 9	13°54	12°16	8°38	15° 5	22°17	26°32	12°R53	11°12	23° 7	17°17	T 11
F 12	1 25 16	19°31'58	22°45	16° 2	12°19	14°35	12° 8	8°33	15° 6	22°18	26°31	12°52	11° 9	23°14	17°25	F 12
S 13	1 29 13	20°30'38	5♎44	15° 5	13°30	15°16	12° 1	8°29	15° 6	22°19	26°30	12°50	11° 5	23°21	17°33	S 13
S 14	1 33 9	21°29'21	18°31	14°13	14°41	15°57	11°53	8°24	15° 6	22°21	26°29	12°46	11° 2	23°28	17°41	S 14
M15	1 37 6	22°28'06	1♏ 6	13°27	15°53	16°38	11°45	8°20	15° 7	22°22	26°28	12°40	10°59	23°34	17°49	M15
T 16	1 41 2	23°26'53	13°29	12°50	17° 4	17°19	11°37	8°16	15° 7	22°23	26°27	12°33	10°56	23°41	17°57	T 16
W17	1 44 59	24°25'42	25°41	12°21	18°15	18° 1	11°30	8°11	15° 7	22°25	26°26	12°25	10°53	23°48	18° 5	W17
T 18	1 48 55	25°24'32	7♐44	12° 2	19°27	18°42	11°22	8° 7	15° 7	22°26	26°24	12°18	10°50	23°54	18°13	T 18
F 19	1 52 52	26°23'24	19°40	11°D53	20°38	19°24	11°15	8° 3	15° 7	22°27	26°23	12°11	10°46	24° 1	18°21	F 19
S 20	1 56 49	27°22'18	1♑31	11°54	21°50	20° 5	11° 7	7°59	15°R 7	22°29	26°22	12° 6	10°43	24° 8	18°29	S 20
S 21	2 0 45	28°21'14	13°23	12° 6	23° 2	20°47	11° 0	7°54	15° 7	22°30	26°21	12° 3	10°40	24°15	18°37	S 21
M22	2 4 42	29°20'11	25°18	12°27	24°13	21°29	10°53	7°50	15° 7	22°32	26°20	12°D 1	10°37	24°21	18°45	M22
T 23	2 8 38	0♏19'10	7♒23	12°58	25°25	22°11	10°46	7°46	15° 7	22°33	26°19	12° 1	10°34	24°28	18°53	T 23
W24	2 12 35	1°18'11	19°42	13°39	26°37	22°53	10°39	7°42	15° 7	22°35	26°18	12° 2	10°31	24°35	19° 2	W24
T 25	2 16 31	2°17'13	2♓20	14°28	27°49	23°35	10°32	7°38	15° 7	22°37	26°17	12° 4	10°27	24°42	19°10	T 25
F 26	2 20 28	3°16'17	15°22	15°24	29° 2	24°17	10°25	7°34	15° 7	22°38	26°16	12°R 4	10°24	24°48	19°18	F 26
S 27	2 24 24	4°15'23	28°49	16°28	0♎14	24°59	10°18	7°31	15° 6	22°40	26°15	12° 3	10°21	24°55	19°26	S 27
S 28	2 28 21	5°14'31	12♈44	17°39	1°26	25°41	10°12	7°27	15° 6	22°41	26°14	11°59	10°18	25° 2	19°35	S 28
M29	2 32 17	6°13'40	27° 3	18°55	2°39	26°24	10° 5	7°23	15° 5	22°43	26°14	11°53	10°15	25° 8	19°43	M29
T 30	2 36 14	7°12'51	11♉43	20°16	3°51	27° 6	9°59	7°19	15° 5	22°45	26°13	11°46	10°11	25°15	19°51	T 30
W31	2 40 11	8♏12'05	26♉35	21♎41	5♎ 4	27♐49	9♈53	7♈16	15♋ 4	22♐46	26♓12	11♓37	10♓ 8	25♐22	20♏ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s28	10n 2	3n 2	13s45	4s12	11n33	0s 3	22s25	1s 5	3n56	1s31	1n26	2s27	22n43	0n17	21s36	1n27	13s35	13s24	6s36	7s 7	28s 5	14s28	2n 8
T 2	3 51	16 6	3 59	13 33	4 10	11 12	0n 1	22 32	1 5	3 53	1 31	1 24	2 27	22 43	0 17	21 36	1 27	13 35	13 24	6 37	7 8	28 6	14 30	2 9
W 3	4 14	21 22	4 42	13 17	4 6	10 51	0 4	22 39	1 5	3 50	1 31	1 23	2 27	22 43	0 17	21 36	1 27	13 36	13 24	6 39	7 9	28 6	14 32	2 9
T 4	4 36	25 22	5 7	12 57	4 1	10 29	0 8	22 46	1 6	3 47	1 31	1 21	2 27	22 43	0 17	21 36	1 27	13 36	13 24	6 40	7 11	28 6	14 34	2 9
F 5	4 59	27 44	5 12	12 33	3 54	10 7	0 12	22 52	1 6	3 43	1 31	1 19	2 27	22 43	0 17	21 36	1 26	13 36	13 24	6 41	7 12	28 6	14 36	2 9
S 6	5 22	28 14	4 58	12 5	3 45	9 45	0 15	22 58	1 7	3 40	1 31	1 17	2 27	22 43	0 17	21 37	1 26	13 37	13 24	6 42	7 13	28 7	14 38	2 9
S 7	5 44	26 52	4 25	11 33	3 35	9 23	0 19	23 4	1 7	3 37	1 31	1 15	2 27	22 43	0 17	21 37	1 26	13 37	13 24	6 42	7 14	28 7	14 40	2 9
M 8	6 7	23 49	3 38	10 59	3 22	9 0	0 22	23 10	1 7	3 34	1 31	1 14	2 27	22 43	0 17	21 37	1 26	13 38	13 24	6 42	7 15	28 7	14 42	2 10
T 9	6 29	19 26	2 38	10 21	3 8	8 37	0 25	23 16	1 8	3 31	1 31	1 12	2 27	22 43	0 17	21 37	1 26	13 38	13 24	6 42	7 17	28 7	14 44	2 10
W10	6 51	14 7	1 30	9 42	2 52	8 13	0 29	23 21	1 8	3 28	1 31	1 10	2 27	22 43	0 17	21 37	1 26	13 38	13 23	6 41	7 18	28 7	14 46	2 10
T 11	7 13	8 13	0 18	9 2	2 34	7 50	0 32	23 27	1 8	3 25	1 31	1 8	2 27	22 43	0 17	21 37	1 26	13 39	13 23	6 41	7 19	28 8	14 48	2 10
F 12	7 36	2 2	0s53	8 21	2 15	7 26	0 35	23 32	1 9	3 22	1 31	1 7	2 27	22 43	0 17	21 37	1 26	13 39	13 23	6 41	7 20	28 8	14 49	2 10
S 13	7 57	4s 7	2 1	7 41	1 56	7 2	0 38	23 37	1 9	3 19	1 31	1 5	2 27	22 43	0 17	21 37	1 26	13 40	13 23	6 42	7 21	28 8	14 51	2 11
S 14	8 19	10 0	3 1	7 2	1 36	6 37	0 41	23 41	1 9	3 16	1 31	1 3	2 27	22 43	0 17	21 37	1 26	13 40	13 23	6 43	7 23	28 8	14 53	2 11
M15	8 41	15 23	3 51	6 26	1 15	6 13	0 44	23 46	1 10	3 13	1 31	1 1	2 27	22 43	0 17	21 38	1 26	13 40	13 23	6 45	7 24	28 8	14 55	2 11
T 16	9 3	20 4	4 30	5 53	0 55	5 48	0 47	23 50	1 10	3 10	1 31	1 0	2 27	22 43	0 17	21 38	1 26	13 41	13 23	6 48	7 25	28 8	14 57	2 11
W17	9 24	23 50	4 55	5 23	0 35	5 23	0 50	23 54	1 10	3 7	1 31	0 58	2 27	22 43	0 17	21 38	1 26	13 41	13 23	6 51	7 26	28 8	14 59	2 11
T 18	9 46	26 30	5 7	4 58	0 16	4 58	0 53	23 58	1 11	3 4	1 31	0 57	2 27	22 43	0 17	21 38	1 26	13 41	13 23	6 54	7 27	28 9	15 1	2 12
F 19	10 7	27 57	5 6	4 38	0n 2	4 32	0 56	24 2	1 11	3 1	1 31	0 55	2 27	22 43	0 17	21 38	1 26	13 41	13 22	6 57	7 29	28 9	15 3	2 12
S 20	10 28	28 7	4 51	4 22	0 20	4 7	0 58	24 5	1 11	2 59	1 31	0 53	2 27	22 43	0 17	21 38	1 26	13 42	13 22	6 59	7 30	28 9	15 5	2 12
S 21	10 49	26 59	4 24	4 12	0 36	3 41	1 1	24 9	1 12	2 56	1 31	0 52	2 27	22 43	0 17	21 38	1 26	13 42	13 22	7 0	7 31	28 9	15 7	2 12
M22	11 10	24 37	3 45	4 7	0 50	3 15	1 3	24 12	1 12	2 53	1 31	0 50	2 27	22 43	0 17	21 38	1 26	13 42	13 22	7 0	7 32	28 9	15 9	2 13
T 23	11 30	21 8	2 56	4 7	1 3	2 49	1 6	24 15	1 12	2 51	1 30	0 49	2 27	22 43	0 17	21 39	1 26	13 43	13 22	7 0	7 33	28 9	15 11	2 13
W24	11 51	16 40	1 57	4 12	1 15	2 23	1 8	24 17	1 12	2 48	1 30	0 47	2 27	22 43	0 17	21 39	1 26	13 43	13 22	7 0	7 35	28 9	15 13	2 13
T 25	12 11	11 23	0 52	4 21	1 25	1 56	1 11	24 20	1 13	2 45	1 30	0 46	2 27	22 43	0 17	21 39	1 26	13 43	13 22	6 59	7 36	28 9	15 15	2 13
F 26	12 31	5 27	0n18	4 35	1 34	1 30	1 13	24 22	1 13	2 43	1 30	0 44	2 27	22 43	0 17	21 39	1 26	13 43	13 21	6 59	7 37	28 9	15 17	2 13
S 27	12 51	0n54	1 29	4 52	1 42	1 3	1 15	24 24	1 13	2 40	1 30	0 43	2 27	22 43	0 18	21 39	1 25	13 44	13 21	7 0	7 38	28 9	15 19	2 14
S 28	13 11	7 24	2 37	5 13	1 48	0 37	1 17	24 26	1 13	2 38	1 30	0 41	2 26	22 43	0 18	21 39	1 25	13 44	13 21	7 1	7 39	28 9	15 21	2 14
M29	13 30	13 43	3 37	5 37	1 52	0 10	1 19	24 27	1 13	2 36	1 30	0 40	2 26	22 43	0 18	21 39	1 25	13 44	13 21	7 3	7 41	28 9	15 23	2 14
T 30	13 50	19 26	4 24	6 4	1 56	0s17	1 21	24 28	1 14	2 33	1 30	0 39	2 26	22 43	0 18	21 39	1 25	13 44	13 21	7 6	7 42	28 9	15 25	2 14
W31	14s 9	24n 2	4n54	6s34	1n58	0s44	1n23	24s29	1s14	2n31	1s29	0n37	2s26	22n43	0n18	21s40	1n25	13s44	13s21	7s10	7s43	28s 9	15s27	2n15

Julian Day Number = 2923346.5, Delta T = 01h31m05s
Ecliptic obliquity = 23°16'30, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'06, Lahiri = 41°57'06

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

NOVEMBER 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 7	9♏11'20	11♊32	23♎10	6♎16	28♐31	9°R47	7°R12	15°R 4	22♐48	26°R11	11°R28	10♓ 5	25♐29	20♏ 8	T 1
F 2	2 48 4	10°10'38	26°24	24°42	7°29	29°14	9♈41	7♈ 9	15♋ 3	22°50	26♓10	11♓20	10° 2	25°35	20°16	F 2
S 3	2 52 0	11° 9'58	11♋ 3	26°16	8°42	29°57	9°35	7° 5	15° 3	22°52	26° 9	11°15	9°59	25°42	20°25	S 3
S 4	2 55 57	12° 9'20	25°25	27°53	9°55	0♑40	9°30	7° 2	15° 2	22°54	26° 8	11°11	9°56	25°49	20°33	S 4
M 5	2 59 53	13° 8'44	9♌27	29°31	11° 8	1°23	9°24	6°59	15° 1	22°55	26° 8	11°D10	9°52	25°55	20°42	M 5
T 6	3 3 50	14° 8'11	23° 8	1♏10	12°21	2° 6	9°19	6°56	15° 0	22°57	26° 7	11°10	9°49	26° 2	20°50	T 6
W 7	3 7 47	15° 7'40	6♍31	2°51	13°34	2°49	9°14	6°53	14°59	22°59	26° 6	11°R11	9°46	26° 9	20°58	W 7
T 8	3 11 43	16° 7'11	19°37	4°32	14°47	3°32	9° 9	6°49	14°58	23° 1	26° 5	11°11	9°43	26°16	21° 7	T 8
F 9	3 15 40	17° 6'44	2♎28	6°13	16° 0	4°16	9° 4	6°47	14°57	23° 3	26° 5	11° 8	9°40	26°22	21°15	F 9
S 10	3 19 36	18° 6'19	15° 8	7°55	17°13	4°59	9° 0	6°44	14°56	23° 5	26° 4	11° 4	9°36	26°29	21°24	S 10
S 11	3 23 33	19° 5'57	27°37	9°37	18°27	5°43	8°56	6°41	14°55	23° 7	26° 3	10°56	9°33	26°36	21°32	S 11
M12	3 27 29	20° 5'36	9♏57	11°19	19°40	6°26	8°51	6°38	14°54	23° 9	26° 3	10°46	9°30	26°42	21°41	M12
T 13	3 31 26	21° 5'18	22° 8	13° 1	20°54	7°10	8°47	6°36	14°53	23°11	26° 2	10°34	9°27	26°49	21°49	T 13
W14	3 35 22	22° 5'01	4♐13	14°43	22° 7	7°53	8°43	6°33	14°52	23°13	26° 1	10°20	9°24	26°56	21°58	W14
T 15	3 39 19	23° 4'46	16°10	16°24	23°21	8°37	8°40	6°31	14°51	23°15	26° 1	10° 7	9°21	27° 3	22° 6	T 15
F 16	3 43 16	24° 4'34	28° 3	18° 5	24°34	9°21	8°36	6°28	14°49	23°17	26° 0	9°54	9°17	27° 9	22°14	F 16
S 17	3 47 12	25° 4'23	9♑53	19°46	25°48	10° 5	8°33	6°26	14°48	23°19	26° 0	9°44	9°14	27°16	22°23	S 17
S 18	3 51 9	26° 4'13	21°43	21°26	27° 2	10°49	8°30	6°24	14°46	23°21	25°59	9°36	9°11	27°23	22°31	S 18
M19	3 55 5	27° 4'05	3♒37	23° 6	28°16	11°33	8°27	6°22	14°45	23°23	25°59	9°32	9° 8	27°29	22°40	M19
T 20	3 59 2	28° 3'59	15°38	24°45	29°30	12°17	8°24	6°20	14°44	23°25	25°58	9°29	9° 5	27°36	22°48	T 20
W21	4 2 58	29° 3'54	27°53	26°25	0♏43	13° 2	8°22	6°18	14°42	23°27	25°58	9°D29	9° 2	27°43	22°57	W21
T 22	4 6 55	0♐ 3'51	10♓26	28° 3	1°57	13°46	8°20	6°16	14°40	23°29	25°57	9°R29	8°58	27°50	23° 5	T 22
F 23	4 10 51	1° 3'50	23°22	29°41	3°11	14°30	8°18	6°14	14°39	23°31	25°57	9°28	8°55	27°56	23°13	F 23
S 24	4 14 48	2° 3'50	6♈46	1♐19	4°25	15°15	8°16	6°13	14°37	23°33	25°57	9°26	8°52	28° 3	23°22	S 24
S 25	4 18 45	3° 3'51	20°40	2°56	5°40	15°59	8°14	6°11	14°35	23°35	25°56	9°21	8°49	28°10	23°30	S 25
M26	4 22 41	4° 3'54	5♉ 3	4°33	6°54	16°44	8°12	6°10	14°34	23°37	25°56	9°14	8°46	28°16	23°39	M26
T 27	4 26 38	5° 3'59	19°53	6°10	8° 8	17°28	8°11	6° 9	14°32	23°40	25°56	9° 4	8°42	28°23	23°47	T 27
W28	4 30 34	6° 4'05	5♊ 1	7°46	9°22	18°13	8°10	6° 7	14°30	23°42	25°55	8°53	8°39	28°30	23°55	W28
T 29	4 34 31	7° 4'14	20°18	9°22	10°36	18°58	8° 9	6° 6	14°28	23°44	25°55	8°41	8°36	28°37	24° 4	T 29
F 30	4 38 27	8♐ 4'24	5♋31	10♐57	11♏51	19♑43	8♈ 9	6♈ 5	14♋26	23♐46	25♓55	8♓31	8♓33	28♐43	24♏12	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	14 s28	27n 2	5n 4	7 s 5	2n 0	1 s11	1n25	24 s30	1 s14	2n29	1 s29	0n36	2 s26	22n43	0n18	21 s40	1n25	13 s45	13 s20	7 s13	7 s44	28 s 9		15 s29	2n15
F 2	14 46	28 8	4 54	7 38	2 0	1 38	1 26	24 31	1 14	2 27	1 29	0 35	2 26	22 43	0 18	21 40	1 25	13 45	13 20	7 16	7 45	28 9		15 31	2 15
S 3	15 5	27 13	4 25	8 13	2 0	2 5	1 28	24 31	1 14	2 25	1 29	0 34	2 26	22 44	0 18	21 40	1 25	13 45	13 20	7 18	7 46	28 9		15 33	2 15
S 4	15 23	24 30	3 39	8 48	1 58	2 32	1 29	24 31	1 15	2 23	1 29	0 32	2 26	22 44	0 18	21 40	1 25	13 45	13 20	7 19	7 48	28 9		15 35	2 16
M 5	15 41	20 21	2 41	9 25	1 56	2 59	1 31	24 31	1 15	2 21	1 29	0 31	2 26	22 44	0 18	21 40	1 25	13 45	13 20	7 20	7 49	28 9		15 37	2 16
T 6	15 58	15 12	1 35	10 2	1 53	3 26	1 32	24 31	1 15	2 19	1 28	0 30	2 25	22 44	0 18	21 40	1 25	13 45	13 19	7 20	7 50	28 9		15 39	2 16
W 7	16 16	9 27	0 25	10 39	1 50	3 53	1 33	24 30	1 15	2 17	1 28	0 29	2 25	22 44	0 18	21 40	1 25	13 45	13 19	7 19	7 51	28 9		15 41	2 17
T 8	16 33	3 24	0 s45	11 16	1 46	4 20	1 35	24 29	1 15	2 15	1 28	0 28	2 25	22 44	0 18	21 41	1 25	13 45	13 19	7 19	7 52	28 9		15 43	2 17
F 9	16 50	2 s40	1 51	11 54	1 42	4 47	1 36	24 28	1 15	2 13	1 28	0 27	2 25	22 44	0 18	21 41	1 25	13 46	13 19	7 20	7 54	28 9		15 45	2 17
S 10	17 6	8 32	2 50	12 31	1 37	5 14	1 37	24 26	1 16	2 12	1 28	0 26	2 25	22 44	0 18	21 41	1 25	13 46	13 19	7 22	7 55	28 9		15 46	2 17
S 11	17 23	13 59	3 40	13 8	1 32	5 41	1 38	24 25	1 16	2 10	1 28	0 25	2 25	22 45	0 18	21 41	1 25	13 46	13 18	7 25	7 56	28 9		15 48	2 18
M12	17 39	18 47	4 19	13 45	1 27	6 7	1 38	24 23	1 16	2 9	1 27	0 24	2 25	22 45	0 18	21 41	1 25	13 46	13 18	7 29	7 57	28 9		15 50	2 18
T 13	17 54	22 46	4 46	14 21	1 21	6 34	1 39	24 21	1 16	2 7	1 27	0 23	2 24	22 45	0 18	21 41	1 25	13 46	13 18	7 33	7 58	28 9		15 52	2 18
W14	18 10	25 44	4 59	14 56	1 15	7 1	1 40	24 18	1 16	2 6	1 27	0 22	2 24	22 45	0 18	21 41	1 25	13 46	13 18	7 39	8 0	28 9		15 54	2 19
T 15	18 25	27 31	4 59	15 31	1 9	7 27	1 41	24 16	1 16	2 5	1 27	0 22	2 24	22 45	0 18	21 41	1 25	13 46	13 17	7 44	8 1	28 9		15 56	2 19
F 16	18 40	28 2	4 46	16 5	1 3	7 53	1 41	24 13	1 16	2 4	1 26	0 21	2 24	22 45	0 18	21 42	1 25	13 46	13 17	7 48	8 2	28 9		15 58	2 19
S 17	18 54	27 14	4 21	16 39	0 57	8 20	1 42	24 10	1 16	2 3	1 26	0 20	2 24	22 45	0 18	21 42	1 25	13 46	13 17	7 52	8 3	28 8		15 59	2 19
S 18	19 8	25 13	3 44	17 11	0 50	8 46	1 42	24 6	1 16	2 2	1 26	0 19	2 24	22 46	0 18	21 42	1 25	13 46	13 17	7 55	8 4	28 8		16 1	2 20
M19	19 22	22 5	2 58	17 43	0 43	9 11	1 42	24 3	1 17	2 1	1 26	0 19	2 23	22 46	0 18	21 42	1 25	13 46	13 16	7 57	8 5	28 8		16 3	2 20
T 20	19 36	17 59	2 3	18 14	0 37	9 37	1 42	23 59	1 17	2 0	1 26	0 18	2 23	22 46	0 18	21 42	1 25	13 46	13 16	7 57	8 7	28 8		16 5	2 20
W21	19 49	13 5	1 1	18 44	0 30	10 3	1 43	23 55	1 17	1 59	1 25	0 17	2 23	22 46	0 18	21 42	1 25	13 46	13 16	7 58	8 8	28 8		16 7	2 21
T 22	20 1	7 32	0n 5	19 13	0 23	10 28	1 43	23 50	1 17	1 58	1 25	0 17	2 23	22 46	0 18	21 42	1 25	13 46	13 16	7 58	8 9	28 8		16 8	2 21
F 23	20 14	1 30	1 13	19 41	0 16	10 53	1 43	23 46	1 17	1 58	1 25	0 16	2 23	22 47	0 18	21 43	1 25	13 45	13 15	7 58	8 10	28 7		16 10	2 21
S 24	20 26	4n48	2 19	20 8	0 9	11 18	1 42	23 41	1 17	1 57	1 25	0 16	2 23	22 47	0 18	21 43	1 25	13 45	13 15	7 59	8 11	28 7		16 12	2 22
S 25	20 38	11 5	3 19	20 34	0 2	11 42	1 42	23 36	1 17	1 57	1 24	0 16	2 22	22 47	0 18	21 43	1 25	13 45	13 15	8 0	8 13	28 7		16 14	2 22
M26	20 49	17 1	4 9	20 59	0 s 4	12 7	1 42	23 30	1 17	1 57	1 24	0 15	2 22	22 47	0 18	21 43	1 25	13 45	13 15	8 3	8 14	28 7		16 15	2 22
T 27	21 0	22 8	4 43	21 22	0 11	12 31	1 42	23 25	1 17	1 56	1 24	0 15	2 22	22 47	0 18	21 43	1 25	13 45	13 14	8 7	8 15	28 7		16 17	2 23
W28	21 10	25 53	4 59	21 45	0 18	12 55	1 41	23 19	1 17	1 56	1 24	0 15	2 22	22 48	0 18	21 43	1 25	13 45	13 14	8 11	8 16	28 6		16 19	2 23
T 29	21 20	27 48	4 54	22 7	0 25	13 18	1 41	23 13	1 17	1 56	1 23	0 14	2 22	22 48	0 18	21 43	1 25	13 45	13 14	8 15	8 17	28 6		16 20	2 23
F 30	21 s30	27n37	4n28	22 s27	0 s31	13 s41	1n40	23 s 6	1 s17	1n56	1 s23	0n14	2 s21	22n48	0n18	21 s43	1n24	13 s45	13 s13	8 s19	8 s19	28 s 6		16 s22	2n24

Julian Day Number = 2923377.5, Delta T = 01h31m05s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'10, Lahiri = 41°57'11

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ASTRODIENST EPHEMERIS for the year 3291
geocentric

DECEMBER 3291 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 24	9♐ 4'36	20♋31	12♐32	13♏ 5	20♑28	8°R 8	6°R 4	14°R25	23♐48	25°R55	8°R23	8♓30	28♐50	24♏20	S 1
S 2	4 46 20	10° 4'49	5♌10	14° 7	14°19	21°12	8♈ 8	6♈ 4	14♋23	23°50	25♓54	8♓17	8°27	28°57	24°28	S 2
M 3	4 50 17	11° 5'05	19°23	15°41	15°34	21°58	8°D 8	6° 3	14°21	23°53	25°54	8°15	8°23	29° 3	24°37	M 3
T 4	4 54 14	12° 5'22	3♍10	17°15	16°48	22°43	8° 8	6° 2	14°19	23°55	25°54	8°14	8°20	29°10	24°45	T 4
W 5	4 58 10	13° 5'42	16°32	18°49	18° 3	23°28	8° 8	6° 2	14°17	23°57	25°54	8°14	8°17	29°17	24°53	W 5
T 6	5 2 7	14° 6'03	29°32	20°23	19°17	24°13	8° 9	6° 2	14°14	23°59	25°54	8°13	8°14	29°24	25° 1	T 6
F 7	5 6 3	15° 6'26	12♎14	21°56	20°32	24°58	8°10	6° 1	14°12	24° 2	25°54	8°11	8°11	29°30	25° 9	F 7
S 8	5 10 0	16° 6'51	24°41	23°29	21°46	25°44	8°11	6° 1	14°10	24° 4	25°54	8° 6	8° 8	29°37	25°17	S 8
S 9	5 13 56	17° 7'18	6♏57	25° 2	23° 1	26°29	8°12	6°D 1	14° 8	24° 6	25°D54	7°58	8° 4	29°44	25°25	S 9
M10	5 17 53	18° 7'46	19° 5	26°35	24°16	27°14	8°13	6° 1	14° 6	24° 8	25°54	7°47	8° 1	29°50	25°34	M10
T 11	5 21 49	19° 8'16	1♐ 6	28° 7	25°30	28° 0	8°15	6° 1	14° 4	24°10	25°54	7°34	7°58	29°57	25°42	T 11
W12	5 25 46	20° 8'48	13° 3	29°40	26°45	28°46	8°17	6° 2	14° 1	24°13	25°54	7°19	7°55	0♑ 4	25°50	W12
T 13	5 29 43	21° 9'21	24°57	1♑12	28° 0	29°31	8°19	6° 2	13°59	24°15	25°54	7° 5	7°52	0°11	25°57	T 13
F 14	5 33 39	22° 9'56	6♑48	2°44	29°15	0♒17	8°21	6° 2	13°57	24°17	25°54	6°51	7°49	0°17	26° 5	F 14
S 15	5 37 36	23°10'31	18°38	4°15	0♐29	1° 3	8°23	6° 3	13°54	24°20	25°54	6°40	7°45	0°24	26°13	S 15
S 16	5 41 32	24°11'08	0♒30	5°47	1°44	1°48	8°26	6° 4	13°52	24°22	25°54	6°32	7°42	0°31	26°21	S 16
M17	5 45 29	25°11'47	12°25	7°18	2°59	2°34	8°29	6° 5	13°50	24°24	25°55	6°26	7°39	0°37	26°29	M17
T 18	5 49 25	26°12'26	24°28	8°49	4°14	3°20	8°32	6° 5	13°47	24°26	25°55	6°23	7°36	0°44	26°37	T 18
W19	5 53 22	27°13'06	6♓42	10°20	5°29	4° 6	8°35	6° 6	13°45	24°29	25°55	6°D23	7°33	0°51	26°44	W19
T 20	5 57 19	28°13'48	19°11	11°51	6°44	4°52	8°38	6° 8	13°43	24°31	25°55	6°23	7°29	0°58	26°52	T 20
F 21	6 1 15	29°14'30	2♈ 2	13°21	7°59	5°38	8°42	6° 9	13°40	24°33	25°56	6°R23	7°26	1° 4	27° 0	F 21
S 22	6 5 12	0♑15'13	15°17	14°51	9°14	6°24	8°46	6°10	13°38	24°35	25°56	6°22	7°23	1°11	27° 7	S 22
S 23	6 9 8	1°15'57	29° 1	16°21	10°29	7°10	8°50	6°11	13°35	24°38	25°56	6°19	7°20	1°18	27°15	S 23
M24	6 13 5	2°16'42	13♉15	17°50	11°44	7°57	8°54	6°13	13°33	24°40	25°57	6°13	7°17	1°24	27°22	M24
T 25	6 17 1	3°17'28	27°57	19°19	12°59	8°43	8°58	6°15	13°30	24°42	25°57	6° 6	7°14	1°31	27°30	T 25
W26	6 20 58	4°18'15	13♊ 1	20°47	14°14	9°29	9° 3	6°16	13°28	24°44	25°57	5°56	7°10	1°38	27°37	W26
T 27	6 24 54	5°19'03	28°20	22°15	15°29	10°15	9° 8	6°18	13°25	24°46	25°58	5°47	7° 7	1°45	27°44	T 27
F 28	6 28 51	6°19'52	13♋41	23°41	16°44	11° 2	9°13	6°20	13°23	24°49	25°58	5°38	7° 4	1°51	27°52	F 28
S 29	6 32 48	7°20'41	28°53	25° 7	17°59	11°48	9°18	6°22	13°20	24°51	25°59	5°31	7° 1	1°58	27°59	S 29
S 30	6 36 44	8°21'32	13♌47	26°32	19°14	12°35	9°23	6°24	13°18	24°53	25°59	5°27	6°58	2° 5	28° 6	S 30
M31	6 40 41	9♑22'24	28♌14	27♑55	20♐29	13♒21	9♈29	6♈27	13♋15	24♐55	26♓ 0	5♓25	6♓55	2♑11	28♏13	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	25n24	3n43	22s46	0s38	14s 4	1n40	23s 0	1s17	1n56	1s23	0n14	2s21	22n48	0n18	21s43	1n24	13s44	13s13	8s22	8s20	28s 6	16s24	2n24
S 2	21 48	21 31	2 45	23 4	0 44	14 27	1 39	22 53	1 17	1 56	1 23	0 14	2 21	22 48	0 18	21 44	1 24	13 44	13 13	8 24	8 21	28 5	16 25	2 24
M 3	21 57	16 27	1 38	23 21	0 51	14 49	1 38	22 46	1 17	1 56	1 22	0 14	2 21	22 49	0 18	21 44	1 24	13 44	13 13	8 25	8 22	28 5	16 27	2 25
T 4	22 5	10 41	0 27	23 37	0 57	15 11	1 37	22 38	1 17	1 57	1 22	0 14	2 21	22 49	0 18	21 44	1 24	13 44	13 12	8 26	8 23	28 5	16 29	2 25
W 5	22 13	4 36	0s44	23 51	1 3	15 33	1 36	22 31	1 17	1 57	1 22	0 14	2 20	22 49	0 18	21 44	1 24	13 44	13 12	8 26	8 24	28 5	16 30	2 25
T 6	22 20	1s30	1 50	24 4	1 9	15 54	1 35	22 23	1 17	1 57	1 22	0 14	2 20	22 49	0 18	21 44	1 24	13 43	13 12	8 26	8 26	28 4	16 32	2 26
F 7	22 27	7 24	2 49	24 16	1 15	16 15	1 34	22 15	1 17	1 58	1 21	0 14	2 20	22 50	0 18	21 44	1 24	13 43	13 12	8 27	8 27	28 4	16 33	2 26
S 8	22 33	12 54	3 39	24 27	1 20	16 35	1 33	22 6	1 16	1 59	1 21	0 14	2 20	22 50	0 18	21 44	1 24	13 43	13 11	8 29	8 28	28 4	16 35	2 27
S 9	22 39	17 48	4 18	24 37	1 26	16 55	1 32	21 58	1 16	1 59	1 21	0 14	2 20	22 50	0 18	21 44	1 24	13 43	13 11	8 32	8 29	28 3	16 36	2 27
M10	22 45	21 56	4 44	24 45	1 31	17 14	1 31	21 49	1 16	2 0	1 21	0 14	2 19	22 50	0 18	21 44	1 24	13 42	13 11	8 36	8 30	28 3	16 38	2 27
T 11	22 50	25 6	4 58	24 52	1 36	17 33	1 29	21 40	1 16	2 1	1 20	0 15	2 19	22 51	0 18	21 45	1 24	13 42	13 10	8 40	8 31	28 3	16 39	2 28
W12	22 55	27 8	4 58	24 58	1 41	17 52	1 28	21 31	1 16	2 2	1 20	0 15	2 19	22 51	0 18	21 45	1 24	13 42	13 10	8 46	8 33	28 3	16 41	2 28
T 13	22 59	27 56	4 46	25 2	1 46	18 10	1 27	21 21	1 16	2 3	1 20	0 15	2 19	22 51	0 18	21 45	1 24	13 42	13 10	8 51	8 34	28 2	16 42	2 29
F 14	23 3	27 26	4 21	25 5	1 50	18 28	1 25	21 11	1 16	2 4	1 20	0 16	2 19	22 51	0 19	21 45	1 24	13 41	13 10	8 56	8 35	28 2	16 44	2 29
S 15	23 6	25 41	3 44	25 7	1 55	18 45	1 24	21 1	1 16	2 5	1 19	0 16	2 18	22 52	0 19	21 45	1 24	13 41	13 9	9 0	8 36	28 1	16 45	2 29
S 16	23 9	22 48	2 58	25 7	1 59	19 2	1 22	20 51	1 16	2 7	1 19	0 16	2 18	22 52	0 19	21 45	1 24	13 41	13 9	9 3	8 37	28 1	16 46	2 30
M17	23 11	18 56	2 4	25 7	2 2	19 18	1 20	20 41	1 16	2 8	1 19	0 17	2 18	22 52	0 19	21 45	1 24	13 40	13 9	9 5	8 39	28 1	16 48	2 30
T 18	23 13	14 16	1 3	25 4	2 6	19 33	1 19	20 30	1 15	2 9	1 19	0 17	2 18	22 52	0 19	21 45	1 24	13 40	13 8	9 6	8 40	28 0	16 49	2 31
W19	23 15	8 58	0n 2	25 1	2 9	19 48	1 17	20 19	1 15	2 11	1 18	0 18	2 18	22 53	0 19	21 45	1 24	13 40	13 8	9 7	8 41	28 0	16 51	2 31
T 20	23 16	3 13	1 8	24 56	2 12	20 3	1 15	20 8	1 15	2 12	1 18	0 19	2 17	22 53	0 19	21 45	1 24	13 39	13 8	9 6	8 42	28 0	16 52	2 31
F 21	23 16	2n49	2 12	24 50	2 14	20 17	1 13	19 57	1 15	2 14	1 18	0 19	2 17	22 53	0 19	21 46	1 24	13 39	13 8	9 6	8 43	27 59	16 53	2 32
S 22	23 16	8 56	3 11	24 43	2 16	20 30	1 11	19 45	1 15	2 16	1 18	0 20	2 17	22 53	0 19	21 46	1 24	13 38	13 7	9 7	8 44	27 59	16 54	2 32
S 23	23 16	14 49	4 2	24 34	2 18	20 43	1 9	19 33	1 15	2 17	1 17	0 21	2 17	22 54	0 19	21 46	1 24	13 38	13 7	9 8	8 46	27 58	16 56	2 33
M24	23 15	20 9	4 40	24 24	2 19	20 55	1 7	19 21	1 14	2 19	1 17	0 22	2 17	22 54	0 19	21 46	1 24	13 38	13 7	9 10	8 47	27 58	16 57	2 33
T 25	23 14	24 27	5 1	24 12	2 20	21 7	1 5	19 9	1 14	2 21	1 17	0 22	2 16	22 54	0 19	21 46	1 24	13 37	13 6	9 13	8 48	27 57	16 58	2 34
W26	23 12	27 11	5 1	24 0	2 21	21 18	1 3	18 57	1 14	2 23	1 17	0 23	2 16	22 55	0 19	21 46	1 24	13 37	13 6	9 16	8 49	27 57	16 59	2 34
T 27	23 10	27 57	4 41	23 46	2 21	21 28	1 1	18 44	1 14	2 25	1 16	0 24	2 16	22 55	0 19	21 46	1 24	13 36	13 6	9 20	8 50	27 57	17 0	2 35
F 28	23 7	26 33	4 0	23 31	2 20	21 38	0 59	18 31	1 14	2 28	1 16	0 25	2 16	22 55	0 19	21 46	1 24	13 36	13 6	9 23	8 51	27 56	17 2	2 35
S 29	23 4	23 13	3 2	23 15	2 19	21 47	0 57	18 18	1 13	2 30	1 16	0 26	2 15	22 55	0 19	21 46	1 24	13 36	13 5	9 25	8 53	27 56	17 3	2 36
S 30	23 1	18 23	1 53	22 57	2 17	21 56	0 55	18 5	1 13	2 32	1 16	0 27	2 15	22 56	0 19	21 46	1 24	13 35	13 5	9 27	8 54	27 55	17 4	2 36
M31	22s57	12n36	0n38	22s39	2s15	22s 4	0n52	17s52	1s13	2n34	1s15	0n28	2s15	22n56	0n19	21s46	1n24	13s35	13s 5	9s28	8s55	27s55	17s 5	2n36

Julian Day Number = 2923407.5, Delta T = 01h31m06s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'14, Lahiri = 41°57'15

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

JANUARY 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 37	10♑23'17	12♍14	29♑17	21♐44	14♒ 8	9♈34	6♈29	13°R12	24♐58	26♓ 0	5°D25	6♓51	2♑18	28♏20	T 1
W 2	6 48 34	11°24'11	25°45	0♒38	22°59	14°54	9°40	6°31	13♋10	25° 0	26° 1	5♓26	6°48	2°25	28°27	W 2
T 3	6 52 30	12°25'06	8♎49	1°56	24°14	15°41	9°46	6°34	13° 7	25° 2	26° 2	5°R26	6°45	2°32	28°34	T 3
F 4	6 56 27	13°26'03	21°32	3°12	25°30	16°27	9°52	6°37	13° 5	25° 4	26° 2	5°26	6°42	2°38	28°41	F 4
S 5	7 0 23	14°27'00	3♏56	4°25	26°45	17°14	9°59	6°39	13° 2	25° 6	26° 3	5°24	6°39	2°45	28°48	S 5
S 6	7 4 20	15°27'58	16° 7	5°35	28° 0	18° 1	10° 5	6°42	13° 0	25° 8	26° 4	5°19	6°35	2°52	28°55	S 6
M 7	7 8 17	16°28'58	28° 9	6°41	29°15	18°48	10°12	6°45	12°57	25°10	26° 4	5°13	6°32	2°58	29° 1	M 7
T 8	7 12 13	17°29'58	10♐ 4	7°43	0♑31	19°34	10°19	6°48	12°55	25°13	26° 5	5° 4	6°29	3° 5	29° 8	T 8
W 9	7 16 10	18°30'59	21°56	8°39	1°46	20°21	10°26	6°51	12°52	25°15	26° 6	4°55	6°26	3°12	29°15	W 9
T 10	7 20 6	19°32'01	3♑47	9°31	3° 1	21° 8	10°33	6°54	12°50	25°17	26° 7	4°45	6°23	3°19	29°21	T 10
F 11	7 24 3	20°33'03	15°39	10°15	4°16	21°55	10°40	6°58	12°47	25°19	26° 7	4°37	6°20	3°25	29°28	F 11
S 12	7 27 59	21°34'06	27°33	10°52	5°32	22°42	10°48	7° 1	12°44	25°21	26° 8	4°29	6°16	3°32	29°34	S 12
S 13	7 31 56	22°35'10	9♒31	11°21	6°47	23°29	10°55	7° 5	12°42	25°23	26° 9	4°24	6°13	3°39	29°40	S 13
M14	7 35 53	23°36'13	21°34	11°41	8° 2	24°16	11° 3	7° 8	12°39	25°25	26°10	4°21	6°10	3°45	29°46	M14
T 15	7 39 49	24°37'17	3♓45	11°R51	9°17	25° 3	11°11	7°12	12°37	25°27	26°11	4°D20	6° 7	3°52	29°53	T 15
W16	7 43 46	25°38'21	16° 7	11°50	10°33	25°50	11°19	7°16	12°35	25°29	26°12	4°21	6° 4	3°59	29°59	W16
T 17	7 47 42	26°39'26	28°42	11°37	11°48	26°37	11°28	7°20	12°32	25°31	26°13	4°22	6° 1	4° 5	0♐ 5	T 17
F 18	7 51 39	27°40'30	11♈34	11°13	13° 3	27°24	11°36	7°23	12°30	25°33	26°14	4°24	5°57	4°12	0°11	F 18
S 19	7 55 35	28°41'34	24°46	10°36	14°19	28°11	11°45	7°27	12°27	25°35	26°15	4°R25	5°54	4°19	0°16	S 19
S 20	7 59 32	29°42'39	8♉21	9°49	15°34	28°58	11°53	7°32	12°25	25°37	26°16	4°25	5°51	4°26	0°22	S 20
M21	8 3 28	0♒43'43	22°21	8°51	16°49	29°45	12° 2	7°36	12°22	25°39	26°17	4°23	5°48	4°32	0°28	M21
T 22	8 7 25	1°44'47	6♊45	7°43	18° 5	0♓33	12°11	7°40	12°20	25°41	26°18	4°20	5°45	4°39	0°33	T 22
W23	8 11 22	2°45'51	21°30	6°29	19°20	1°20	12°20	7°44	12°18	25°43	26°19	4°15	5°41	4°46	0°39	W23
T 24	8 15 18	3°46'55	6♋31	5°10	20°35	2° 7	12°29	7°49	12°15	25°45	26°20	4°11	5°38	4°52	0°44	T 24
F 25	8 19 15	4°47'59	21°39	3°49	21°51	2°54	12°39	7°53	12°13	25°47	26°21	4° 6	5°35	4°59	0°50	F 25
S 26	8 23 11	5°49'02	6♌45	2°28	23° 6	3°41	12°48	7°58	12°11	25°48	26°22	4° 3	5°32	5° 6	0°55	S 26
S 27	8 27 8	6°50'06	21°38	1°11	24°21	4°29	12°58	8° 3	12° 8	25°50	26°23	4° 1	5°29	5°13	1° 0	S 27
M28	8 31 4	7°51'10	6♍11	29♑59	25°37	5°16	13° 8	8° 7	12° 6	25°52	26°24	4°D 1	5°26	5°19	1° 5	M28
T 29	8 35 1	8°52'13	20°20	28°53	26°52	6° 3	13°18	8°12	12° 4	25°54	26°26	4° 1	5°22	5°26	1°10	T 29
W30	8 38 57	9°53'17	4♎ 1	27°57	28° 8	6°51	13°28	8°17	12° 2	25°56	26°27	4° 3	5°19	5°33	1°15	W30
T 31	8 42 54	10♒54'21	17♎15	27♑ 9	29♑23	7♓38	13♈38	8♈22	12♋ 0	25♐57	26♓28	4♓ 5	5♓16	5♑39	1♐20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	6n22	0s37	22s19	2s12	22s11	0n50	17s38	1s13	2n37	1s15	0n29	2s15	22n56	0n19	21s46	1n24	13s34	13s 4	9s28	8s56	27s54	17s 6	2n37
W 2	22 47	0 3	1 47	21 58	2 9	22 18	0 48	17 24	1 12	2 39	1 15	0 31	2 15	22 56	0 19	21 47	1 24	13 34	13 4	9 27	8 57	27 54	17 7	2 37
T 3	22 42	6s 4	2 49	21 37	2 4	22 24	0 46	17 10	1 12	2 42	1 15	0 32	2 14	22 57	0 19	21 47	1 24	13 33	13 4	9 27	8 58	27 53	17 8	2 38
F 4	22 36	11 46	3 42	21 15	1 59	22 29	0 43	16 56	1 12	2 44	1 14	0 33	2 14	22 57	0 19	21 47	1 24	13 33	13 4	9 27	9 0	27 53	17 9	2 38
S 5	22 30	16 51	4 22	20 52	1 53	22 33	0 41	16 42	1 12	2 47	1 14	0 34	2 14	22 57	0 19	21 47	1 24	13 32	13 3	9 28	9 1	27 52	17 10	2 39
S 6	22 23	21 10	4 50	20 28	1 46	22 37	0 38	16 28	1 11	2 50	1 14	0 35	2 14	22 57	0 19	21 47	1 24	13 32	13 3	9 30	9 2	27 52	17 11	2 39
M 7	22 16	24 33	5 4	20 4	1 39	22 40	0 36	16 13	1 11	2 53	1 14	0 37	2 14	22 58	0 19	21 47	1 24	13 31	13 3	9 32	9 3	27 51	17 12	2 40
T 8	22 8	26 51	5 6	19 40	1 30	22 43	0 34	15 58	1 11	2 56	1 14	0 38	2 13	22 58	0 19	21 47	1 24	13 31	13 3	9 35	9 4	27 50	17 13	2 40
W 9	22 0	27 55	4 54	19 16	1 20	22 45	0 31	15 43	1 10	2 59	1 13	0 40	2 13	22 58	0 19	21 47	1 24	13 30	13 2	9 39	9 5	27 50	17 14	2 41
T 10	21 52	27 42	4 29	18 52	1 9	22 46	0 29	15 28	1 10	3 2	1 13	0 41	2 13	22 58	0 19	21 47	1 24	13 29	13 2	9 42	9 7	27 49	17 15	2 41
F 11	21 43	26 13	3 53	18 28	0 57	22 46	0 26	15 13	1 10	3 5	1 13	0 42	2 13	22 59	0 19	21 47	1 24	13 29	13 2	9 45	9 8	27 49	17 16	2 42
S 12	21 34	23 33	3 6	18 5	0 44	22 46	0 24	14 57	1 10	3 8	1 13	0 44	2 13	22 59	0 19	21 47	1 24	13 28	13 2	9 48	9 9	27 48	17 16	2 42
S 13	21 24	19 51	2 11	17 43	0 29	22 45	0 21	14 41	1 9	3 11	1 12	0 46	2 13	22 59	0 19	21 47	1 24	13 28	13 1	9 50	9 10	27 48	17 17	2 43
M14	21 14	15 18	1 9	17 23	0 14	22 43	0 19	14 26	1 9	3 14	1 12	0 47	2 12	22 59	0 19	21 47	1 25	13 27	13 1	9 51	9 11	27 47	17 18	2 44
T 15	21 3	10 7	0 3	17 5	0n 3	22 41	0 16	14 10	1 9	3 17	1 12	0 49	2 12	23 0	0 19	21 47	1 25	13 27	13 1	9 51	9 12	27 46	17 19	2 44
W16	20 52	4 28	1n 4	16 48	0 20	22 38	0 14	13 54	1 8	3 21	1 12	0 50	2 12	23 0	0 19	21 47	1 25	13 26	13 1	9 51	9 14	27 46	17 19	2 45
T 17	20 41	1n28	2 9	16 34	0 39	22 34	0 11	13 37	1 8	3 24	1 12	0 52	2 12	23 0	0 19	21 47	1 25	13 25	13 0	9 50	9 15	27 45	17 20	2 45
F 18	20 29	7 27	3 9	16 22	0 58	22 30	0 8	13 21	1 8	3 28	1 11	0 54	2 12	23 0	0 19	21 47	1 25	13 25	13 0	9 50	9 16	27 44	17 21	2 46
S 19	20 17	13 16	4 1	16 13	1 17	22 25	0 6	13 4	1 7	3 31	1 11	0 56	2 11	23 1	0 19	21 48	1 25	13 24	13 0	9 49	9 17	27 44	17 21	2 46
S 20	20 4	18 37	4 41	16 8	1 36	22 19	0 3	12 48	1 7	3 35	1 11	0 57	2 11	23 1	0 19	21 48	1 25	13 24	13 0	9 50	9 18	27 43	17 22	2 47
M21	19 51	23 9	5 5	16 5	1 55	22 13	0 1	12 31	1 6	3 38	1 11	0 59	2 11	23 1	0 19	21 48	1 25	13 23	12 59	9 50	9 19	27 43	17 23	2 47
T 22	19 38	26 25	5 12	16 5	2 12	22 5	0s 2	12 14	1 6	3 42	1 10	1 1	2 11	23 1	0 19	21 48	1 25	13 22	12 59	9 51	9 21	27 42	17 23	2 48
W23	19 24	27 58	4 58	16 7	2 29	21 58	0 4	11 57	1 6	3 46	1 10	1 3	2 11	23 1	0 19	21 48	1 25	13 22	12 59	9 53	9 22	27 41	17 24	2 48
T 24	19 10	27 31	4 24	16 12	2 43	21 49	0 7	11 40	1 5	3 50	1 10	1 5	2 11	23 2	0 19	21 48	1 25	13 21	12 59	9 55	9 23	27 41	17 24	2 49
F 25	18 56	25 2	3 31	16 19	2 56	21 40	0 9	11 23	1 5	3 53	1 10	1 7	2 10	23 2	0 19	21 48	1 25	13 21	12 59	9 56	9 24	27 40	17 25	2 50
S 26	18 41	20 47	2 24	16 27	3 6	21 30	0 12	11 5	1 4	3 57	1 10	1 9	2 10	23 2	0 19	21 48	1 25	13 20	12 58	9 57	9 25	27 39	17 25	2 50
S 27	18 26	15 16	1 7	16 37	3 13	21 20	0 14	10 48	1 4	4 1	1 10	1 11	2 10	23 2	0 19	21 48	1 25	13 19	12 58	9 58	9 26	27 38	17 26	2 51
M28	18 11	9 0	0s12	16 47	3 18	21 9	0 16	10 30	1 4	4 5	1 9	1 13	2 10	23 3	0 19	21 48	1 25	13 19	12 58	9 58	9 27	27 38	17 26	2 51
T 29	17 55	2 27	1 29	16 58	3 20	20 57	0 19	10 13	1 3	4 9	1 9	1 15	2 10	23 3	0 19	21 48	1 25	13 18	12 58	9 58	9 29	27 37	17 27	2 52
W30	17 39	4s 0	2 38	17 9	3 20	20 44	0 21	9 55	1 3	4 13	1 9	1 17	2 10	23 3	0 19	21 48	1 25	13 17	12 58	9 57	9 30	27 36	17 27	2 53
T 31	17s23	10s 3	3s36	17s21	3n18	20s31	0s24	9s37	1s 2	4n17	1s 9	1n19	2s 9	23n 3	0n19	21s48	1n25	13s17	12s57	9s57	9s31	27s36	17s28	2n53

Julian Day Number = 2923438.5, Delta T = 01h31m07s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'19, Lahiri = 41°57'19

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

FEBRUARY 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 51	11♒55'24	0♏ 5	26°R31	0♒38	8♓25	13♈48	8♈27	11°R58	25♐59	26♓29	4♓ 6	5♓13	5♉46	1♐25	F 1
S 2	8 50 47	12°56'28	12°34	26♉ 4	1°54	9°13	13°58	8°32	11♋55	26° 1	26°30	4°R 6	5°10	5°53	1°29	S 2
S 3	8 54 44	13°57'32	24°46	25°45	3° 9	10° 0	14° 9	8°38	11°53	26° 2	26°32	4° 6	5° 7	5°59	1°34	S 3
M 4	8 58 40	14°58'36	6♐47	25°37	4°24	10°47	14°20	8°43	11°51	26° 4	26°33	4° 4	5° 3	6° 6	1°38	M 4
T 5	9 2 37	15°59'40	18°41	25°D37	5°40	11°35	14°30	8°48	11°49	26° 6	26°34	4° 2	5° 0	6°13	1°43	T 5
W 6	9 6 33	17° 0'44	0♉31	25°45	6°55	12°22	14°41	8°54	11°47	26° 7	26°36	4° 0	4°57	6°20	1°47	W 6
T 7	9 10 30	18° 1'47	12°22	26° 0	8°11	13° 9	14°52	8°59	11°45	26° 9	26°37	3°57	4°54	6°26	1°51	T 7
F 8	9 14 26	19° 2'51	24°16	26°23	9°26	13°57	15° 3	9° 5	11°44	26°10	26°38	3°54	4°51	6°33	1°55	F 8
S 9	9 18 23	20° 3'53	6♒15	26°52	10°41	14°44	15°14	9°10	11°42	26°12	26°40	3°52	4°47	6°40	1°59	S 9
S 10	9 22 20	21° 4'56	18°23	27°26	11°57	15°32	15°26	9°16	11°40	26°13	26°41	3°51	4°44	6°46	2° 3	S 10
M11	9 26 16	22° 5'57	0♓39	28° 6	13°12	16°19	15°37	9°22	11°38	26°15	26°42	3°D50	4°41	6°53	2° 6	M11
T 12	9 30 13	23° 6'58	13° 6	28°51	14°28	17° 7	15°48	9°27	11°36	26°16	26°44	3°51	4°38	7° 0	2°10	T 12
W13	9 34 9	24° 7'58	25°45	29°39	15°43	17°54	16° 0	9°33	11°35	26°18	26°45	3°51	4°35	7° 6	2°14	W13
T 14	9 38 6	25° 8'58	8♈37	0♒32	16°58	18°41	16°12	9°39	11°33	26°19	26°47	3°52	4°32	7°13	2°17	T 14
F 15	9 42 2	26° 9'56	21°42	1°28	18°14	19°29	16°23	9°45	11°31	26°20	26°48	3°53	4°28	7°20	2°20	F 15
S 16	9 45 59	27°10'54	5♉ 2	2°27	19°29	20°16	16°35	9°51	11°30	26°22	26°50	3°54	4°25	7°27	2°24	S 16
S 17	9 49 55	28°11'51	18°39	3°28	20°44	21° 4	16°47	9°57	11°28	26°23	26°51	3°54	4°22	7°33	2°27	S 17
M18	9 53 52	29°12'46	2♊32	4°33	22° 0	21°51	16°59	10° 3	11°27	26°24	26°52	3°R54	4°19	7°40	2°30	M18
T 19	9 57 49	0♓13'41	16°41	5°40	23°15	22°38	17°11	10°10	11°25	26°26	26°54	3°54	4°16	7°47	2°33	T 19
W20	10 1 45	1°14'34	1♋ 5	6°49	24°30	23°26	17°24	10°16	11°24	26°27	26°55	3°54	4°12	7°53	2°35	W20
T 21	10 5 42	2°15'26	15°40	8° 0	25°46	24°13	17°36	10°22	11°23	26°28	26°57	3°53	4° 9	8° 0	2°38	T 21
F 22	10 9 38	3°16'17	0♌21	9°12	27° 1	25° 1	17°48	10°29	11°21	26°29	26°59	3°53	4° 6	8° 7	2°41	F 22
S 23	10 13 35	4°17'07	15° 2	10°27	28°16	25°48	18° 1	10°35	11°20	26°30	27° 0	3°D53	4° 3	8°13	2°43	S 23
S 24	10 17 31	5°17'55	29°37	11°43	29°32	26°35	18°13	10°41	11°19	26°31	27° 2	3°R53	4° 0	8°20	2°45	S 24
M25	10 21 28	6°18'43	13♍59	13° 0	0♓47	27°23	18°26	10°48	11°18	26°32	27° 3	3°53	3°57	8°27	2°48	M25
T 26	10 25 24	7°19'29	28° 3	14°19	2° 2	28°10	18°39	10°54	11°16	26°33	27° 5	3°53	3°53	8°34	2°50	T 26
W27	10 29 21	8°20'14	11♎45	15°39	3°18	28°57	18°51	11° 1	11°15	26°34	27° 6	3°53	3°50	8°40	2°52	W27
T 28	10 33 18	9°20'59	25° 4	17° 1	4°33	29°45	19° 4	11° 8	11°14	26°35	27° 8	3°52	3°47	8°47	2°54	T 28
F 29	10 37 14	10♓21'42	7♏59	18♒24	5♓48	0♈32	19♈17	11♈14	11♋13	26♐36	27♓ 9	3♓51	3♓44	8♉54	2♐55	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 6	15s30	4s21	17s31	3n14	20s18	0s26	9s19	1s 2	4n21	1s 9	1n21	2s 9	23n 3	0n19	21s48	1n25	13s16	12s57	9s56	9s32	27s35	17s28	2n54
S 2	16 49	20 9	4 53	17 42	3 9	20 4	0 28	9 1	1 1	4 25	1 8	1 23	2 9	23 3	0 19	21 48	1 25	13 15	12 57	9 56	9 33	27 34	17 28	2 54
S 3	16 32	23 51	5 11	17 52	3 2	19 49	0 31	8 43	1 1	4 30	1 8	1 25	2 9	23 4	0 19	21 48	1 25	13 15	12 57	9 56	9 34	27 33	17 28	2 55
M 4	16 14	26 28	5 15	18 1	2 54	19 33	0 33	8 24	1 1	4 34	1 8	1 27	2 9	23 4	0 19	21 48	1 25	13 14	12 57	9 57	9 36	27 33	17 29	2 56
T 5	15 56	27 52	5 5	18 10	2 45	19 18	0 35	8 6	1 0	4 38	1 8	1 30	2 9	23 4	0 19	21 48	1 25	13 13	12 56	9 58	9 37	27 32	17 29	2 56
W 6	15 38	27 59	4 42	18 18	2 36	19 1	0 37	7 48	1 0	4 42	1 8	1 32	2 9	23 4	0 19	21 48	1 25	13 13	12 56	9 59	9 38	27 31	17 29	2 57
T 7	15 19	26 49	4 7	18 24	2 26	18 44	0 39	7 29	0 59	4 47	1 8	1 34	2 8	23 4	0 19	21 48	1 25	13 12	12 56	10 0	9 39	27 30	17 29	2 57
F 8	15 1	24 25	3 22	18 30	2 16	18 26	0 42	7 11	0 59	4 51	1 7	1 36	2 8	23 5	0 19	21 48	1 25	13 11	12 56	10 1	9 40	27 29	17 30	2 58
S 9	14 42	20 57	2 27	18 35	2 5	18 8	0 44	6 52	0 58	4 56	1 7	1 39	2 8	23 5	0 19	21 48	1 25	13 11	12 56	10 1	9 41	27 29	17 30	2 59
S 10	14 22	16 33	1 25	18 39	1 55	17 49	0 46	6 33	0 58	5 0	1 7	1 41	2 8	23 5	0 19	21 48	1 25	13 10	12 56	10 2	9 42	27 28	17 30	2 59
M11	14 3	11 26	0 18	18 42	1 44	17 30	0 48	6 15	0 57	5 5	1 7	1 43	2 8	23 5	0 19	21 48	1 25	13 9	12 56	10 2	9 44	27 27	17 30	3 0
T 12	13 43	5 48	0n51	18 44	1 33	17 11	0 50	5 56	0 57	5 9	1 7	1 46	2 8	23 5	0 19	21 48	1 25	13 9	12 55	10 2	9 45	27 26	17 30	3 1
W13	13 23	0n 8	1 59	18 44	1 23	16 50	0 52	5 37	0 56	5 14	1 7	1 48	2 8	23 5	0 19	21 48	1 25	13 8	12 55	10 2	9 46	27 25	17 30	3 1
T 14	13 3	6 10	3 1	18 44	1 12	16 30	0 54	5 18	0 56	5 18	1 6	1 51	2 8	23 5	0 19	21 48	1 25	13 7	12 55	10 1	9 47	27 24	17 30	3 2
F 15	12 43	12 2	3 55	18 42	1 2	16 9	0 55	4 59	0 55	5 23	1 6	1 53	2 7	23 6	0 19	21 48	1 25	13 7	12 55	10 1	9 48	27 24	17 30	3 2
S 16	12 22	17 29	4 38	18 39	0 51	15 47	0 57	4 40	0 55	5 28	1 6	1 55	2 7	23 6	0 19	21 48	1 25	13 6	12 55	10 1	9 49	27 23	17 30	3 3
S 17	12 1	22 9	5 6	18 35	0 41	15 25	0 59	4 21	0 54	5 32	1 6	1 58	2 7	23 6	0 19	21 48	1 25	13 5	12 55	10 1	9 51	27 22	17 30	3 4
M18	11 40	25 42	5 17	18 29	0 31	15 2	1 1	4 2	0 54	5 37	1 6	2 0	2 7	23 6	0 19	21 48	1 26	13 5	12 55	10 1	9 52	27 21	17 30	3 4
T 19	11 19	27 45	5 9	18 23	0 22	14 40	1 2	3 43	0 53	5 42	1 6	2 3	2 7	23 6	0 19	21 48	1 26	13 4	12 55	10 1	9 53	27 20	17 30	3 5
W20	10 58	27 59	4 42	18 15	0 12	14 16	1 4	3 24	0 53	5 46	1 6	2 5	2 7	23 6	0 19	21 48	1 26	13 3	12 54	10 1	9 54	27 19	17 30	3 6
T 21	10 36	26 17	3 57	18 6	0 3	13 53	1 6	3 5	0 52	5 51	1 5	2 8	2 7	23 6	0 19	21 48	1 26	13 3	12 54	10 1	9 55	27 18	17 30	3 6
F 22	10 14	22 48	2 56	17 56	0s 6	13 29	1 7	2 45	0 51	5 56	1 5	2 11	2 7	23 6	0 19	21 48	1 26	13 2	12 54	10 1	9 56	27 17	17 29	3 7
S 23	9 52	17 51	1 43	17 44	0 15	13 4	1 9	2 26	0 51	6 1	1 5	2 13	2 7	23 6	0 19	21 48	1 26	13 1	12 54	10 1	9 57	27 16	17 29	3 8
S 24	9 30	11 54	0 24	17 32	0 23	12 39	1 10	2 7	0 50	6 6	1 5	2 16	2 6	23 7	0 19	21 48	1 26	13 0	12 54	10 1	9 59	27 15	17 29	3 8
M25	9 8	5 24	0s56	17 18	0 32	12 14	1 12	1 48	0 50	6 11	1 5	2 18	2 6	23 7	0 19	21 48	1 26	13 0	12 54	10 1	10 0	27 15	17 29	3 9
T 26	8 46	1s13	2 10	17 3	0 39	11 49	1 13	1 29	0 49	6 15	1 5	2 21	2 6	23 7	0 19	21 48	1 26	12 59	12 54	10 1	10 1	27 14	17 29	3 10
W27	8 23	7 36	3 15	16 47	0 47	11 23	1 14	1 9	0 49	6 20	1 5	2 24	2 6	23 7	0 19	21 48	1 26	12 58	12 54	10 1	10 2	27 13	17 28	3 10
T 28	8 1	13 28	4 7	16 30	0 54	10 57	1 15	0 50	0 48	6 25	1 4	2 26	2 6	23 7	0 19	21 48	1 26	12 58	12 54	10 1	10 3	27 12	17 28	3 11
F 29	7s38	18s34	4s45	16s11	1s 1	10s30	1s16	0s31	0s48	6n30	1s 4	2n29	2s 6	23n 7	0n19	21s48	1n26	12s57	12s54	10s 2	10s 4	27s11	17s28	3n12

Julian Day Number = 2923469.5, Delta T = 01h31m08s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'23, Lahiri = 41°57'24

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

MARCH 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 11	11♓22'25	20♏34	19♒47	7♓ 4	1♈19	19♈30	11♈21	11°R12	26♐37	27♓11	3°R50	3♓41	9♉ 0	2♐57	S 1
S 2	10 45 7	12°23'07	2♐51	21°12	8°19	2° 7	19°43	11°28	11♋12	26°38	27°13	3♓50	3°38	9° 7	2°59	S 2
M 3	10 49 4	13°23'48	14°55	22°38	9°34	2°54	19°56	11°34	11°11	26°39	27°14	3°D50	3°34	9°14	3° 0	M 3
T 4	10 53 0	14°24'27	26°49	24° 5	10°49	3°41	20° 9	11°41	11°10	26°40	27°16	3°50	3°31	9°20	3° 1	T 4
W 5	10 56 57	15°25'06	8♉40	25°33	12° 5	4°28	20°23	11°48	11° 9	26°41	27°17	3°51	3°28	9°27	3° 3	W 5
T 6	11 0 53	16°25'44	20°31	27° 2	13°20	5°16	20°36	11°55	11° 9	26°41	27°19	3°52	3°25	9°34	3° 4	T 6
F 7	11 4 50	17°26'21	2♒27	28°32	14°35	6° 3	20°49	12° 2	11° 8	26°42	27°21	3°53	3°22	9°41	3° 5	F 7
S 8	11 8 47	18°26'56	14°32	0♓ 2	15°50	6°50	21° 3	12° 9	11° 7	26°43	27°22	3°55	3°18	9°47	3° 6	S 8
S 9	11 12 43	19°27'30	26°48	1°34	17° 6	7°37	21°16	12°16	11° 7	26°43	27°24	3°55	3°15	9°54	3° 6	S 9
M10	11 16 40	20°28'03	9♓19	3° 7	18°21	8°24	21°30	12°23	11° 6	26°44	27°25	3°R55	3°12	10° 1	3° 7	M10
T 11	11 20 36	21°28'34	22° 4	4°40	19°36	9°11	21°43	12°30	11° 6	26°44	27°27	3°55	3° 9	10° 7	3° 8	T 11
W12	11 24 33	22°29'04	5♈ 5	6°15	20°51	9°59	21°57	12°37	11° 6	26°45	27°29	3°53	3° 6	10°14	3° 8	W12
T 13	11 28 29	23°29'32	18°21	7°50	22° 6	10°46	22°10	12°44	11° 5	26°46	27°30	3°50	3° 3	10°21	3° 8	T 13
F 14	11 32 26	24°29'59	1♉51	9°27	23°21	11°33	22°24	12°51	11° 5	26°46	27°32	3°47	2°59	10°27	3° 8	F 14
S 15	11 36 22	25°30'24	15°32	11° 4	24°37	12°20	22°38	12°58	11° 5	26°46	27°34	3°44	2°56	10°34	3°R 9	S 15
S 16	11 40 19	26°30'47	29°24	12°43	25°52	13° 7	22°52	13° 5	11° 5	26°47	27°35	3°41	2°53	10°41	3° 8	S 16
M17	11 44 16	27°31'09	13♊24	14°22	27° 7	13°54	23° 6	13°13	11° 5	26°47	27°37	3°40	2°50	10°47	3° 8	M17
T 18	11 48 12	28°31'28	27°30	16° 2	28°22	14°41	23°20	13°20	11°D 5	26°48	27°39	3°D39	2°47	10°54	3° 8	T 18
W19	11 52 9	29°31'46	11♋41	17°43	29°37	15°28	23°34	13°27	11° 5	26°48	27°40	3°39	2°44	11° 1	3° 8	W19
T 20	11 56 5	0♈32'02	25°55	19°26	0♈52	16°15	23°48	13°34	11° 5	26°48	27°42	3°41	2°40	11° 8	3° 7	T 20
F 21	12 0 2	1°32'15	10♌ 9	21° 9	2° 7	17° 2	24° 2	13°42	11° 5	26°48	27°43	3°42	2°37	11°14	3° 7	F 21
S 22	12 3 58	2°32'27	24°21	22°53	3°22	17°48	24°16	13°49	11° 5	26°49	27°45	3°43	2°34	11°21	3° 6	S 22
S 23	12 7 55	3°32'37	8♍27	24°39	4°37	18°35	24°30	13°56	11° 5	26°49	27°47	3°R43	2°31	11°28	3° 5	S 23
M24	12 11 51	4°32'44	22°25	26°25	5°52	19°22	24°44	14° 3	11° 5	26°49	27°48	3°42	2°28	11°34	3° 4	M24
T 25	12 15 48	5°32'50	6♎10	28°13	7° 7	20° 9	24°58	14°11	11° 6	26°49	27°50	3°39	2°24	11°41	3° 3	T 25
W26	12 19 45	6°32'55	19°40	0♈ 2	8°22	20°55	25°12	14°18	11° 6	26°49	27°52	3°35	2°21	11°48	3° 2	W26
T 27	12 23 41	7°32'57	2♏52	1°51	9°37	21°42	25°26	14°25	11° 7	26°49	27°53	3°29	2°18	11°54	3° 1	T 27
F 28	12 27 38	8°32'58	15°45	3°42	10°52	22°29	25°41	14°33	11° 7	26°R49	27°55	3°23	2°15	12° 1	2°59	F 28
S 29	12 31 34	9°32'58	28°20	5°34	12° 7	23°15	25°55	14°40	11° 8	26°49	27°56	3°17	2°12	12° 8	2°58	S 29
S 30	12 35 31	10°32'56	10♐39	7°27	13°22	24° 2	26° 9	14°48	11° 8	26°49	27°58	3°12	2° 9	12°14	2°56	S 30
M31	12 39 27	11♈32'52	22♐44	9♈21	14♈37	24♈49	26♈24	14♈55	11♋ 9	26♐49	28♓ 0	3♓ 9	2♓ 5	12♉21	2♐55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s15	22s43	5s 9	15s52	1s 8	10s 4	1s18	0s12	0s47	6n35	1s 4	2n32	2s 6	23n 7	0n19	21s48	1n26	12s56	12s54	10s 2	10s 5	27s10	17s27	3n12
S 2	6 52	25 46	5 17	15 31	1 15	9 37	1 19	0n 7	0 46	6 40	1 4	2 34	2 6	23 7	0 19	21 48	1 26	12 56	12 54	10 2	10 7	27 9	17 27	3 13
M 3	6 29	27 35	5 11	15 9	1 21	9 9	1 20	0 27	0 46	6 45	1 4	2 37	2 6	23 7	0 19	21 48	1 26	12 55	12 54	10 2	10 8	27 8	17 27	3 14
T 4	6 6	28 6	4 52	14 46	1 27	8 42	1 20	0 46	0 45	6 50	1 4	2 40	2 6	23 7	0 19	21 48	1 26	12 54	12 54	10 2	10 9	27 7	17 26	3 14
W 5	5 43	27 20	4 20	14 22	1 32	8 14	1 21	1 5	0 45	6 55	1 4	2 42	2 6	23 7	0 19	21 48	1 26	12 54	12 54	10 2	10 10	27 6	17 26	3 15
T 6	5 19	25 19	3 38	13 56	1 37	7 46	1 22	1 24	0 44	7 0	1 4	2 45	2 6	23 7	0 19	21 48	1 26	12 53	12 54	10 1	10 11	27 5	17 25	3 16
F 7	4 56	22 10	2 46	13 30	1 42	7 18	1 23	1 43	0 43	7 5	1 4	2 48	2 6	23 7	0 19	21 48	1 26	12 52	12 53	10 1	10 12	27 4	17 25	3 17
S 8	4 32	18 2	1 45	13 3	1 46	6 50	1 23	2 2	0 43	7 10	1 3	2 50	2 5	23 7	0 19	21 48	1 26	12 52	12 53	10 0	10 13	27 3	17 24	3 17
S 9	4 9	13 7	0 39	12 34	1 51	6 21	1 24	2 21	0 42	7 16	1 3	2 53	2 5	23 8	0 19	21 48	1 26	12 51	12 53	10 0	10 15	27 2	17 24	3 18
M10	3 45	7 34	0n30	12 4	1 54	5 53	1 25	2 40	0 42	7 21	1 3	2 56	2 5	23 8	0 19	21 48	1 26	12 50	12 53	10 0	10 16	27 1	17 23	3 19
T 11	3 21	1 37	1 39	11 34	1 58	5 24	1 25	2 59	0 41	7 26	1 3	2 59	2 5	23 8	0 19	21 48	1 26	12 50	12 53	10 0	10 17	27 0	17 23	3 19
W12	2 58	4n31	2 44	11 2	2 1	4 55	1 25	3 18	0 40	7 31	1 3	3 2	2 5	23 8	0 19	21 48	1 26	12 49	12 53	10 1	10 18	26 59	17 22	3 20
T 13	2 34	10 33	3 41	10 29	2 4	4 26	1 26	3 37	0 40	7 36	1 3	3 4	2 5	23 8	0 19	21 48	1 27	12 49	12 53	10 2	10 19	26 58	17 21	3 21
F 14	2 10	16 13	4 27	9 55	2 6	3 56	1 26	3 56	0 39	7 41	1 3	3 7	2 5	23 8	0 19	21 48	1 27	12 48	12 53	10 3	10 20	26 56	17 21	3 21
S 15	1 46	21 9	4 59	9 20	2 8	3 27	1 26	4 15	0 39	7 46	1 3	3 10	2 5	23 8	0 19	21 48	1 27	12 47	12 53	10 4	10 21	26 55	17 20	3 22
S 16	1 23	24 59	5 13	8 44	2 10	2 57	1 26	4 34	0 38	7 52	1 3	3 13	2 5	23 8	0 19	21 48	1 27	12 47	12 54	10 5	10 23	26 54	17 19	3 23
M17	0 59	27 23	5 10	8 8	2 11	2 28	1 27	4 52	0 37	7 57	1 3	3 15	2 5	23 8	0 19	21 47	1 27	12 46	12 54	10 6	10 24	26 53	17 19	3 23
T 18	0 35	28 3	4 48	7 30	2 12	1 58	1 27	5 11	0 37	8 2	1 3	3 18	2 5	23 8	0 19	21 47	1 27	12 45	12 54	10 6	10 25	26 52	17 18	3 24
W19	0 11	26 53	4 8	6 51	2 12	1 29	1 27	5 30	0 36	8 7	1 2	3 21	2 5	23 8	0 19	21 47	1 27	12 45	12 54	10 6	10 26	26 51	17 17	3 25
T 20	0n13	23 58	3 13	6 11	2 12	0 59	1 26	5 48	0 35	8 12	1 2	3 24	2 5	23 8	0 19	21 47	1 27	12 44	12 54	10 6	10 27	26 50	17 16	3 25
F 21	0 36	19 36	2 6	5 30	2 11	0 29	1 26	6 6	0 35	8 17	1 2	3 27	2 5	23 8	0 19	21 47	1 27	12 44	12 54	10 5	10 28	26 49	17 16	3 26
S 22	1 0	14 7	0 51	4 48	2 10	0n 1	1 26	6 25	0 34	8 23	1 2	3 29	2 5	23 8	0 19	21 47	1 27	12 43	12 54	10 5	10 29	26 48	17 15	3 27
S 23	1 24	7 57	0s26	4 5	2 9	0 31	1 26	6 43	0 33	8 28	1 2	3 32	2 5	23 8	0 19	21 47	1 27	12 42	12 54	10 4	10 30	26 47	17 14	3 28
M24	1 48	1 27	1 41	3 22	2 7	1 0	1 25	7 1	0 33	8 33	1 2	3 35	2 5	23 8	0 19	21 47	1 27	12 42	12 54	10 5	10 32	26 45	17 13	3 28
T 25	2 11	5s 0	2 48	2 37	2 5	1 30	1 25	7 19	0 32	8 38	1 2	3 38	2 5	23 7	0 19	21 47	1 27	12 41	12 54	10 6	10 33	26 44	17 12	3 29
W26	2 35	11 6	3 45	1 52	2 2	2 0	1 24	7 37	0 32	8 43	1 2	3 41	2 5	23 7	0 19	21 47	1 27	12 41	12 54	10 8	10 34	26 43	17 11	3 30
T 27	2 59	16 35	4 28	1 5	1 59	2 30	1 24	7 55	0 31	8 49	1 2	3 44	2 5	23 7	0 19	21 47	1 27	12 40	12 54	10 10	10 35	26 42	17 11	3 30
F 28	3 22	21 10	4 56	0 18	1 55	3 0	1 23	8 13	0 30	8 54	1 2	3 46	2 5	23 7	0 19	21 47	1 27	12 40	12 54	10 12	10 36	26 41	17 10	3 31
S 29	3 46	24 41	5 10	0n30	1 51	3 29	1 23	8 31	0 30	8 59	1 2	3 49	2 5	23 7	0 19	21 47	1 27	12 39	12 54	10 14	10 37	26 40	17 9	3 32
S 30	4 9	26 58	5 8	1 19	1 46	3 59	1 22	8 49	0 29	9 4	1 2	3 52	2 5	23 7	0 19	21 47	1 27	12 38	12 54	10 16	10 38	26 38	17 8	3 32
M31	4n32	27s57	4s53	2n 8	1s41	4n28	1s21	9n 6	0s28	9n 9	1s 2	3n55	2s 5	23n 7	0n19	21s47	1n27	12s38	12s55	10s17	10s40	26s37	17s 7	3n33

Julian Day Number = 2923498.5, Delta T = 01h31m08s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'27, Lahiri = 41°57'28

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

APRIL 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 43 24	12♈32'47	4♉40	11♈16	15♈52	25♈35	26♈38	15♈ 2	11♋10	26°R49	28♓ 1	3°R 7	2♓ 2	12♉28	2°R53	T 1
W 2	12 47 20	13°32'40	16°31	13°13	17° 7	26°22	26°52	15°10	11°10	26♐49	28° 3	3°D 6	1°59	12°35	2♐51	W 2
T 3	12 51 17	14°32'31	28°22	15°10	18°21	27° 8	27° 7	15°17	11°11	26°48	28° 4	3♓ 7	1°56	12°41	2°49	T 3
F 4	12 55 13	15°32'21	10♒18	17° 7	19°36	27°55	27°21	15°24	11°12	26°48	28° 6	3° 9	1°53	12°48	2°47	F 4
S 5	12 59 10	16°32'09	22°25	19° 6	20°51	28°41	27°36	15°32	11°13	26°48	28° 8	3°10	1°50	12°55	2°45	S 5
S 6	13 3 7	17°31'56	4♓47	21° 6	22° 6	29°27	27°50	15°39	11°14	26°48	28° 9	3°R11	1°46	13° 1	2°42	S 6
M 7	13 7 3	18°31'40	17°27	23° 5	23°21	0♉14	28° 5	15°47	11°15	26°47	28°11	3°10	1°43	13° 8	2°40	M 7
T 8	13 11 0	19°31'23	0♈27	25° 6	24°35	1° 0	28°19	15°54	11°16	26°47	28°12	3° 6	1°40	13°15	2°37	T 8
W 9	13 14 56	20°31'04	13°49	27° 6	25°50	1°46	28°34	16° 1	11°17	26°47	28°14	3° 1	1°37	13°21	2°35	W 9
T 10	13 18 53	21°30'44	27°30	29° 6	27° 5	2°32	28°48	16° 9	11°18	26°46	28°15	2°54	1°34	13°28	2°32	T 10
F 11	13 22 49	22°30'21	11♉27	1♉ 6	28°19	3°19	29° 3	16°16	11°19	26°46	28°17	2°46	1°30	13°35	2°29	F 11
S 12	13 26 46	23°29'56	25°37	3° 6	29°34	4° 5	29°17	16°23	11°21	26°45	28°18	2°37	1°27	13°41	2°27	S 12
S 13	13 30 42	24°29'30	9♊54	5° 4	0♉49	4°51	29°32	16°31	11°22	26°45	28°20	2°30	1°24	13°48	2°24	S 13
M14	13 34 39	25°29'01	24°14	7° 1	2° 3	5°37	29°46	16°38	11°23	26°44	28°21	2°24	1°21	13°55	2°21	M14
T 15	13 38 36	26°28'30	8♋31	8°57	3°18	6°23	0♉ 1	16°45	11°25	26°44	28°23	2°20	1°18	14° 1	2°18	T 15
W16	13 42 32	27°27'57	22°43	10°50	4°33	7° 9	0°16	16°53	11°26	26°43	28°24	2°D19	1°15	14° 8	2°14	W16
T 17	13 46 29	28°27'21	6♌48	12°41	5°47	7°55	0°30	17° 0	11°28	26°42	28°26	2°19	1°11	14°15	2°11	T 17
F 18	13 50 25	29°26'43	20°45	14°29	7° 2	8°41	0°45	17° 7	11°29	26°42	28°27	2°20	1° 8	14°22	2° 8	F 18
S 19	13 54 22	0♉26'02	4♍34	16°14	8°16	9°26	0°59	17°14	11°31	26°41	28°29	2°R20	1° 5	14°28	2° 4	S 19
S 20	13 58 18	1°25'20	18°14	17°55	9°31	10°12	1°14	17°22	11°33	26°40	28°30	2°19	1° 2	14°35	2° 1	S 20
M21	14 2 15	2°24'35	1♎45	19°32	10°45	10°58	1°28	17°29	11°34	26°39	28°32	2°16	0°59	14°42	1°57	M21
T 22	14 6 11	3°23'48	15° 6	21° 4	12° 0	11°44	1°43	17°36	11°36	26°39	28°33	2°10	0°55	14°48	1°54	T 22
W23	14 10 8	4°22'59	28°15	22°32	13°14	12°29	1°58	17°43	11°38	26°38	28°34	2° 1	0°52	14°55	1°50	W23
T 24	14 14 5	5°22'08	11♏11	23°54	14°28	13°15	2°12	17°51	11°40	26°37	28°36	1°50	0°49	15° 2	1°46	T 24
F 25	14 18 1	6°21'15	23°53	25°11	15°43	14° 0	2°27	17°58	11°42	26°36	28°37	1°39	0°46	15° 8	1°43	F 25
S 26	14 21 58	7°20'21	6♐21	26°23	16°57	14°46	2°41	18° 5	11°43	26°35	28°38	1°27	0°43	15°15	1°39	S 26
S 27	14 25 54	8°19'24	18°35	27°29	18°11	15°31	2°56	18°12	11°45	26°34	28°40	1°17	0°40	15°22	1°35	S 27
M28	14 29 51	9°18'26	0♑38	28°29	19°26	16°17	3°10	18°19	11°47	26°33	28°41	1° 8	0°36	15°28	1°31	M28
T 29	14 33 47	10°17'26	12°33	29°23	20°40	17° 2	3°25	18°26	11°50	26°32	28°42	1° 2	0°33	15°35	1°27	T 29
W30	14 37 44	11♉16'24	24♑23	0♊10	21♉54	17♉47	3♉39	18♈33	11♋52	26♐31	28♓44	0♓58	0♓30	15♑42	1♐23	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n55	27s37	4s25	2n58	1s35	4n58	1s20	9n24	0s28	9n15	1s 2	3n58	2s 5	23n 7	0n19	21s47	1n27	12s37	12s55	10s18	10s41	26s36	17s 6	3n34
W 2	5 19	26 0	3 46	3 49	1 29	5 27	1 19	9 41	0 27	9 20	1 2	4 0	2 5	23 7	0 19	21 47	1 27	12 37	12 55	10 18	10 42	26 35	17 5	3 34
T 3	5 42	23 15	2 58	4 40	1 22	5 56	1 18	9 58	0 26	9 25	1 2	4 3	2 5	23 7	0 19	21 47	1 27	12 36	12 55	10 17	10 43	26 34	17 4	3 35
F 4	6 5	19 29	2 1	5 32	1 14	6 25	1 17	10 16	0 26	9 30	1 1	4 6	2 5	23 7	0 19	21 47	1 27	12 36	12 55	10 17	10 44	26 32	17 3	3 35
S 5	6 27	14 51	0 58	6 24	1 6	6 54	1 16	10 33	0 25	9 35	1 1	4 9	2 5	23 7	0 19	21 47	1 28	12 35	12 55	10 16	10 45	26 31	17 2	3 36
S 6	6 50	9 33	0n 9	7 17	0 58	7 23	1 15	10 49	0 24	9 41	1 1	4 12	2 5	23 7	0 19	21 47	1 28	12 35	12 55	10 16	10 46	26 30	17 1	3 37
M 7	7 13	3 45	1 16	8 9	0 49	7 52	1 14	11 6	0 24	9 46	1 1	4 14	2 5	23 7	0 19	21 47	1 28	12 34	12 55	10 17	10 47	26 29	17 0	3 37
T 8	7 35	2n21	2 22	9 2	0 40	8 20	1 13	11 23	0 23	9 51	1 1	4 17	2 5	23 7	0 19	21 47	1 28	12 34	12 56	10 18	10 49	26 27	16 59	3 38
W 9	7 58	8 30	3 21	9 54	0 30	8 48	1 11	11 40	0 22	9 56	1 1	4 20	2 5	23 6	0 19	21 46	1 28	12 33	12 56	10 20	10 50	26 26	16 57	3 39
T 10	8 20	14 24	4 10	10 47	0 20	9 17	1 10	11 56	0 22	10 1	1 1	4 23	2 5	23 6	0 19	21 46	1 28	12 33	12 56	10 22	10 51	26 25	16 56	3 39
F 11	8 42	19 41	4 46	11 38	0 9	9 44	1 8	12 12	0 21	10 6	1 1	4 25	2 5	23 6	0 19	21 46	1 28	12 32	12 56	10 25	10 52	26 24	16 55	3 40
S 12	9 4	23 57	5 4	12 30	0n 2	10 12	1 7	12 28	0 20	10 11	1 1	4 28	2 5	23 6	0 19	21 46	1 28	12 32	12 56	10 28	10 53	26 22	16 54	3 41
S 13	9 26	26 47	5 4	13 20	0 13	10 39	1 5	12 44	0 20	10 17	1 1	4 31	2 5	23 6	0 19	21 46	1 28	12 32	12 56	10 31	10 54	26 21	16 53	3 41
M14	9 47	27 53	4 45	14 9	0 25	11 6	1 4	13 0	0 19	10 22	1 1	4 34	2 5	23 6	0 19	21 46	1 28	12 31	12 56	10 33	10 55	26 20	16 52	3 42
T 15	10 9	27 7	4 8	14 58	0 37	11 33	1 2	13 16	0 18	10 27	1 1	4 36	2 5	23 6	0 19	21 46	1 28	12 31	12 57	10 34	10 56	26 18	16 51	3 42
W16	10 30	24 36	3 16	15 44	0 48	12 0	1 0	13 32	0 18	10 32	1 1	4 39	2 6	23 6	0 18	21 46	1 28	12 30	12 57	10 35	10 58	26 17	16 49	3 43
T 17	10 51	20 35	2 12	16 29	1 0	12 26	0 59	13 47	0 17	10 37	1 1	4 42	2 6	23 5	0 18	21 46	1 28	12 30	12 57	10 35	10 59	26 16	16 48	3 44
F 18	11 12	15 27	1 2	17 13	1 12	12 52	0 57	14 2	0 16	10 42	1 1	4 45	2 6	23 5	0 18	21 46	1 28	12 30	12 57	10 34	11 0	26 14	16 47	3 44
S 19	11 33	9 35	0s12	17 54	1 23	13 18	0 55	14 17	0 16	10 47	1 1	4 47	2 6	23 5	0 18	21 46	1 28	12 29	12 57	10 34	11 1	26 13	16 46	3 45
S 20	11 53	3 20	1 24	18 34	1 34	13 43	0 53	14 32	0 15	10 52	1 1	4 50	2 6	23 5	0 18	21 46	1 28	12 29	12 58	10 35	11 2	26 12	16 44	3 45
M21	12 14	3s 0	2 30	19 11	1 45	14 8	0 51	14 47	0 14	10 57	1 1	4 53	2 6	23 5	0 18	21 46	1 28	12 28	12 58	10 36	11 3	26 10	16 43	3 46
T 22	12 34	9 6	3 27	19 45	1 55	14 33	0 49	15 2	0 14	11 2	1 1	4 55	2 6	23 5	0 18	21 46	1 28	12 28	12 58	10 38	11 4	26 9	16 42	3 46
W23	12 54	14 42	4 12	20 17	2 5	14 57	0 47	15 16	0 13	11 7	1 1	4 58	2 6	23 5	0 18	21 46	1 28	12 28	12 58	10 41	11 5	26 8	16 41	3 47
T 24	13 13	19 34	4 43	20 47	2 14	15 21	0 45	15 31	0 12	11 12	1 1	5 1	2 6	23 4	0 18	21 46	1 28	12 27	12 58	10 45	11 6	26 6	16 39	3 47
F 25	13 33	23 27	5 0	21 14	2 22	15 44	0 43	15 45	0 12	11 17	1 1	5 3	2 6	23 4	0 18	21 46	1 28	12 27	12 59	10 49	11 8	26 5	16 38	3 48
S 26	13 52	26 10	5 2	21 39	2 30	16 7	0 41	15 59	0 11	11 22	1 1	5 6	2 6	23 4	0 18	21 46	1 28	12 27	12 59	10 53	11 9	26 3	16 37	3 49
S 27	14 11	27 35	4 49	22 0	2 37	16 30	0 39	16 13	0 10	11 27	1 1	5 8	2 6	23 4	0 18	21 45	1 28	12 26	12 59	10 57	11 10	26 2	16 36	3 49
M28	14 30	27 40	4 24	22 20	2 42	16 52	0 37	16 26	0 10	11 32	1 1	5 11	2 6	23 4	0 18	21 45	1 28	12 26	12 59	11 0	11 11	26 1	16 34	3 50
T 29	14 48	26 28	3 47	22 36	2 47	17 14	0 35	16 40	0 9	11 37	1 1	5 13	2 6	23 3	0 18	21 45	1 28	12 26	13 0	11 2	11 12	25 59	16 33	3 50
W30	15n 7	24s 4	3s 1	22n50	2n51	17n36	0s32	16n53	0s 8	11n42	1s 1	5n16	2s 7	23n 3	0n18	21s45	1n28	12s25	13s 0	11s 3	11s13	25s58	16s32	3n51

Julian Day Number = 2923529.5, Delta T = 01h31m09s
Ecliptic obliquity = 23°16'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'31, Lahiri = 41°57'32

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

MAY 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 40	12♉15'21	6♒13	0♊52	23♉ 8	18♉33	3♉54	18♈40	11♋54	26°R30	28♓45	0°R57	0♓27	15♂48	1°R19	T 1
F 2	14 45 37	13°14'16	18° 9	1°26	24°23	19°18	4° 8	18°47	11°56	26♐29	28°46	0°D57	0°24	15°55	1♐14	F 2
S 3	14 49 34	14°13'09	0♓15	1°55	25°37	20° 3	4°23	18°54	11°58	26°28	28°47	0°R57	0°21	16° 2	1°10	S 3
S 4	14 53 30	15°12'00	12°37	2°17	26°51	20°48	4°37	19° 1	12° 0	26°27	28°49	0♓57	0°17	16° 8	1° 6	S 4
M 5	14 57 27	16°10'50	25°20	2°32	28° 5	21°33	4°52	19° 8	12° 3	26°26	28°50	0°54	0°14	16°15	1° 2	M 5
T 6	15 1 23	17° 9'38	8♈27	2°42	29°19	22°18	5° 6	19°14	12° 5	26°25	28°51	0°50	0°11	16°22	0°57	T 6
W 7	15 5 20	18° 8'24	22° 0	2°R45	0♊33	23° 3	5°20	19°21	12° 7	26°24	28°52	0°42	0° 8	16°29	0°53	W 7
T 8	15 9 16	19° 7'09	5♉59	2°42	1°47	23°48	5°35	19°28	12°10	26°23	28°53	0°33	0° 5	16°35	0°48	T 8
F 9	15 13 13	20° 5'52	20°19	2°33	3° 1	24°33	5°49	19°35	12°12	26°21	28°54	0°21	0° 1	16°42	0°44	F 9
S 10	15 17 9	21° 4'33	4♊55	2°19	4°16	25°18	6° 4	19°41	12°15	26°20	28°56	0°10	29♒58	16°49	0°40	S 10
S 11	15 21 6	22° 3'12	19°39	2° 0	5°30	26° 3	6°18	19°48	12°17	26°19	28°57	29♒59	29°55	16°55	0°35	S 11
M12	15 25 3	23° 1'49	4♋23	1°36	6°44	26°48	6°32	19°55	12°20	26°18	28°58	29°51	29°52	17° 2	0°31	M12
T 13	15 28 59	24° 0'24	19° 1	1° 8	7°57	27°32	6°46	20° 1	12°23	26°16	28°59	29°45	29°49	17° 9	0°26	T 13
W14	15 32 56	24°58'57	3♌26	0°36	9°11	28°17	7° 1	20° 8	12°25	26°15	29° 0	29°42	29°46	17°15	0°21	W14
T 15	15 36 52	25°57'28	17°36	0° 2	10°25	29° 2	7°15	20°14	12°28	26°14	29° 1	29°41	29°42	17°22	0°17	T 15
F 16	15 40 49	26°55'57	1♍30	29♉25	11°39	29°46	7°29	20°21	12°31	26°12	29° 2	29°41	29°39	17°29	0°12	F 16
S 17	15 44 45	27°54'23	15° 8	28°46	12°53	0♊31	7°43	20°27	12°33	26°11	29° 3	29°40	29°36	17°35	0° 8	S 17
S 18	15 48 42	28°52'47	28°32	28° 7	14° 7	1°15	7°57	20°33	12°36	26°10	29° 4	29°38	29°33	17°42	0° 3	S 18
M19	15 52 38	29°51'10	11♎43	27°28	15°21	1°59	8°11	20°40	12°39	26° 8	29° 5	29°34	29°30	17°49	29♏59	M19
T 20	15 56 35	0♊49'30	24°42	26°49	16°34	2°44	8°25	20°46	12°42	26° 7	29° 6	29°26	29°27	17°55	29°54	T 20
W21	16 0 32	1°47'48	7♏30	26°11	17°48	3°28	8°39	20°52	12°45	26° 5	29° 7	29°16	29°23	18° 2	29°49	W21
T 22	16 4 28	2°46'05	20° 7	25°35	19° 2	4°12	8°53	20°58	12°47	26° 4	29° 7	29° 4	29°20	18° 9	29°45	T 22
F 23	16 8 25	3°44'20	2♐34	25° 2	20°16	4°57	9° 7	21° 4	12°50	26° 2	29° 8	28°50	29°17	18°15	29°40	F 23
S 24	16 12 21	4°42'33	14°50	24°31	21°29	5°41	9°21	21°11	12°53	26° 1	29° 9	28°37	29°14	18°22	29°36	S 24
S 25	16 16 18	5°40'45	26°56	24° 4	22°43	6°25	9°35	21°17	12°56	25°59	29°10	28°25	29°11	18°29	29°31	S 25
M26	16 20 14	6°38'55	8♑54	23°41	23°56	7° 9	9°48	21°22	12°59	25°58	29°11	28°14	29° 7	18°35	29°27	M26
T 27	16 24 11	7°37'03	20°46	23°22	25°10	7°53	10° 2	21°28	13° 2	25°56	29°12	28° 7	29° 4	18°42	29°22	T 27
W28	16 28 8	8°35'11	2♒35	23° 7	26°24	8°37	10°16	21°34	13° 5	25°55	29°12	28° 2	29° 1	18°49	29°18	W28
T 29	16 32 4	9°33'16	14°24	22°56	27°37	9°20	10°29	21°40	13° 9	25°53	29°13	27°59	28°58	18°55	29°13	T 29
F 30	16 36 1	10°31'20	26°18	22°50	28°51	10° 4	10°43	21°46	13°12	25°52	29°14	27°D59	28°55	19° 2	29° 9	F 30
S 31	16 39 57	11♊29'23	8♓23	22°D49	0♋ 4	10♊48	10♉56	21♈51	13♋15	25♐50	29♓14	27°R59	28♒52	19♑ 9	29♏ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n25	20s39	2s 7	23n 1	2n53	17n57	0s30	17n 6	0s 7	11n46	1s 1	5n19	2s 7	23n 3	0n18	21s45	1n29	12s25	13s 0	11s 4	11s14	25s56	16s30	3n51
F 2	15 42	16 22	1 8	23 9	2 55	18 17	0 28	17 19	0 7	11 51	1 1	5 21	2 7	23 3	0 18	21 45	1 29	12 25	13 0	11 4	11 15	25 55	16 29	3 52
S 3	16 0	11 22	0 4	23 15	2 55	18 37	0 26	17 32	0 6	11 56	1 1	5 24	2 7	23 3	0 18	21 45	1 29	12 25	13 1	11 4	11 17	25 54	16 28	3 52
S 4	16 17	5 50	1n 2	23 19	2 54	18 57	0 23	17 45	0 5	12 1	1 1	5 26	2 7	23 3	0 18	21 45	1 29	12 24	13 1	11 4	11 18	25 52	16 27	3 52
M 5	16 34	0n 5	2 5	23 19	2 51	19 16	0 21	17 57	0 5	12 6	1 1	5 29	2 7	23 2	0 18	21 45	1 29	12 24	13 1	11 5	11 19	25 51	16 25	3 53
T 6	16 51	6 10	3 5	23 17	2 47	19 34	0 18	18 9	0 4	12 10	1 1	5 31	2 7	23 2	0 18	21 45	1 29	12 24	13 1	11 6	11 20	25 49	16 24	3 53
W 7	17 7	12 9	3 56	23 13	2 42	19 52	0 16	18 21	0 3	12 15	1 1	5 33	2 7	23 2	0 18	21 45	1 29	12 24	13 2	11 9	11 21	25 48	16 23	3 54
T 8	17 23	17 44	4 34	23 5	2 35	20 9	0 14	18 33	0 3	12 20	1 1	5 36	2 7	23 2	0 18	21 45	1 29	12 24	13 2	11 12	11 22	25 46	16 21	3 54
F 9	17 39	22 27	4 56	22 56	2 27	20 26	0 11	18 45	0 2	12 25	1 1	5 38	2 8	23 1	0 18	21 45	1 29	12 23	13 2	11 16	11 23	25 45	16 20	3 55
S 10	17 54	25 53	5 0	22 44	2 18	20 42	0 9	18 56	0 1	12 29	1 1	5 41	2 8	23 1	0 18	21 45	1 29	12 23	13 2	11 20	11 24	25 43	16 19	3 55
S 11	18 9	27 35	4 43	22 29	2 7	20 58	0 6	19 7	0 1	12 34	1 1	5 43	2 8	23 1	0 18	21 45	1 29	12 23	13 3	11 24	11 25	25 42	16 17	3 56
M12	18 24	27 20	4 8	22 13	1 55	21 13	0 4	19 18	0 0	12 39	1 1	5 45	2 8	23 1	0 18	21 45	1 29	12 23	13 3	11 27	11 26	25 40	16 16	3 56
T 13	18 39	25 11	3 17	21 54	1 42	21 28	0 1	19 29	0n 1	12 43	1 1	5 48	2 8	23 0	0 18	21 45	1 29	12 23	13 3	11 29	11 28	25 39	16 15	3 56
W14	18 53	21 26	2 14	21 34	1 27	21 42	0n 1	19 40	0 1	12 48	1 1	5 50	2 8	23 0	0 18	21 44	1 29	12 23	13 4	11 30	11 29	25 37	16 13	3 57
T 15	19 7	16 28	1 3	21 11	1 12	21 55	0 4	19 50	0 2	12 52	1 1	5 52	2 8	23 0	0 18	21 44	1 29	12 22	13 4	11 30	11 30	25 36	16 12	3 57
F 16	19 20	10 43	0s10	20 48	0 56	22 8	0 6	20 0	0 3	12 57	1 1	5 55	2 9	23 0	0 18	21 44	1 29	12 22	13 4	11 30	11 31	25 34	16 11	3 57
S 17	19 33	4 34	1 21	20 23	0 39	22 20	0 9	20 10	0 3	13 1	1 1	5 57	2 9	22 59	0 18	21 44	1 29	12 22	13 5	11 31	11 32	25 33	16 10	3 58
S 18	19 46	1s40	2 26	19 58	0 22	22 31	0 11	20 20	0 4	13 6	1 1	5 59	2 9	22 59	0 18	21 44	1 29	12 22	13 5	11 31	11 33	25 31	16 8	3 58
M19	19 59	7 43	3 22	19 32	0 5	22 42	0 14	20 29	0 4	13 10	1 1	6 1	2 9	22 59	0 18	21 44	1 29	12 22	13 5	11 33	11 34	25 30	16 7	3 58
T 20	20 11	13 20	4 7	19 6	0s13	22 52	0 16	20 39	0 5	13 15	1 1	6 3	2 9	22 59	0 18	21 44	1 29	12 22	13 5	11 35	11 35	25 28	16 6	3 59
W21	20 23	18 19	4 39	18 40	0 30	23 2	0 19	20 48	0 6	13 19	1 1	6 6	2 9	22 58	0 18	21 44	1 29	12 22	13 6	11 39	11 36	25 27	16 5	3 59
T 22	20 34	22 24	4 56	18 15	0 48	23 11	0 21	20 57	0 6	13 23	1 1	6 8	2 9	22 58	0 18	21 44	1 29	12 22	13 6	11 43	11 38	25 25	16 3	3 59
F 23	20 45	25 25	4 59	17 51	1 5	23 19	0 24	21 5	0 7	13 28	1 2	6 10	2 10	22 58	0 18	21 44	1 29	12 22	13 6	11 48	11 39	25 23	16 2	4 0
S 24	20 56	27 11	4 48	17 28	1 21	23 27	0 26	21 14	0 8	13 32	1 2	6 12	2 10	22 58	0 18	21 44	1 29	12 22	13 7	11 52	11 40	25 22	16 1	4 0
S 25	21 6	27 38	4 24	17 6	1 37	23 33	0 29	21 22	0 8	13 36	1 2	6 14	2 10	22 57	0 18	21 44	1 29	12 22	13 7	11 57	11 41	25 20	16 0	4 0
M26	21 16	26 47	3 49	16 46	1 52	23 40	0 31	21 30	0 9	13 41	1 2	6 16	2 10	22 57	0 18	21 44	1 29	12 22	13 7	12 0	11 42	25 19	15 58	4 1
T 27	21 26	24 42	3 3	16 27	2 6	23 45	0 34	21 38	0 10	13 45	1 2	6 18	2 10	22 57	0 18	21 44	1 29	12 22	13 8	12 3	11 43	25 17	15 57	4 1
W28	21 35	21 34	2 10	16 11	2 19	23 50	0 36	21 45	0 10	13 49	1 2	6 20	2 10	22 56	0 18	21 44	1 29	12 22	13 8	12 5	11 44	25 16	15 56	4 1
T 29	21 44	17 32	1 11	15 56	2 32	23 54	0 39	21 53	0 11	13 53	1 2	6 22	2 11	22 56	0 18	21 44	1 29	12 22	13 8	12 5	11 45	25 14	15 55	4 1
F 30	21 52	12 48	0 9	15 44	2 43	23 57	0 41	22 0	0 12	13 57	1 2	6 24	2 11	22 56	0 18	21 44	1 29	12 22	13 9	12 6	11 46	25 12	15 54	4 2
S 31	22n 0	7s31	0n55	15n33	2s53	24n 0	0n44	22n 7	0n12	14n 1	1s 2	6n26	2s11	22n55	0n18	21s43	1n29	12s22	13s 9	12s 6	11s47	25s11	15s53	4n 2

Julian Day Number = 2923559.5, Delta T = 01h31m10s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'36, Lahiri = 41°57'36

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

JUNE 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 54	12♊27'25	20♓43	22♉53	1♋18	11♊32	11♉10	21♈57	13♋18	25°R49	29♓15	27°R59	28♒48	19♑16	29°R 0	S 1
M 2	16 47 50	13°25'25	3♈24	23° 1	2°31	12°15	11°23	22° 2	13°21	25♐47	29°16	27♒57	28°45	19°22	28♏56	M 2
T 3	16 51 47	14°23'25	16°31	23°13	3°44	12°59	11°37	22° 8	13°24	25°46	29°16	27°53	28°42	19°29	28°51	T 3
W 4	16 55 43	15°21'23	0♉ 6	23°31	4°58	13°43	11°50	22°13	13°28	25°44	29°17	27°47	28°39	19°36	28°47	W 4
T 5	16 59 40	16°19'19	14° 9	23°52	6°11	14°26	12° 3	22°19	13°31	25°42	29°17	27°39	28°36	19°42	28°43	T 5
F 6	17 3 37	17°17'15	28°39	24°18	7°24	15°10	12°16	22°24	13°34	25°41	29°18	27°29	28°33	19°49	28°39	F 6
S 7	17 7 33	18°15'09	13♊30	24°48	8°38	15°53	12°30	22°29	13°37	25°39	29°18	27°19	28°29	19°56	28°35	S 7
S 8	17 11 30	19°13'02	28°33	25°22	9°51	16°36	12°43	22°34	13°41	25°38	29°19	27° 9	28°26	20° 2	28°31	S 8
M 9	17 15 26	20°10'54	13♋38	26° 0	11° 4	17°20	12°56	22°39	13°44	25°36	29°19	27° 1	28°23	20° 9	28°27	M 9
T 10	17 19 23	21° 8'44	28°37	26°42	12°18	18° 3	13° 9	22°44	13°47	25°34	29°20	26°56	28°20	20°16	28°23	T 10
W11	17 23 19	22° 6'32	13♌20	27°28	13°31	18°46	13°22	22°49	13°51	25°33	29°20	26°53	28°17	20°22	28°19	W11
T 12	17 27 16	23° 4'19	27°44	28°17	14°44	19°29	13°34	22°54	13°54	25°31	29°21	26°D53	28°13	20°29	28°15	T 12
F 13	17 31 12	24° 2'04	11♍45	29°10	15°57	20°12	13°47	22°59	13°57	25°29	29°21	26°53	28°10	20°36	28°11	F 13
S 14	17 35 9	24°59'48	25°25	0♎ 6	17°10	20°55	14° 0	23° 4	14° 1	25°28	29°21	26°R54	28° 7	20°42	28° 7	S 14
S 15	17 39 6	25°57'30	8♎44	1° 5	18°23	21°38	14°12	23° 8	14° 4	25°26	29°22	26°53	28° 4	20°49	28° 4	S 15
M16	17 43 2	26°55'11	21°46	2° 7	19°36	22°21	14°25	23°13	14° 8	25°25	29°22	26°50	28° 1	20°56	28° 0	M16
T 17	17 46 59	27°52'50	4♏32	3°13	20°49	23° 4	14°37	23°17	14°11	25°23	29°22	26°45	27°58	21° 2	27°56	T 17
W18	17 50 55	28°50'28	17° 4	4°22	22° 2	23°47	14°50	23°22	14°15	25°21	29°23	26°38	27°54	21° 9	27°53	W18
T 19	17 54 52	29°48'04	29°26	5°33	23°15	24°30	15° 2	23°26	14°18	25°20	29°23	26°28	27°51	21°16	27°50	T 19
F 20	17 58 48	0♋45'40	11♐39	6°48	24°28	25°13	15°14	23°31	14°22	25°18	29°23	26°18	27°48	21°22	27°46	F 20
S 21	18 2 45	1°43'14	23°43	8° 5	25°41	25°55	15°27	23°35	14°25	25°16	29°23	26° 8	27°45	21°29	27°43	S 21
S 22	18 6 41	2°40'47	5♑41	9°25	26°54	26°38	15°39	23°39	14°29	25°15	29°23	25°59	27°42	21°36	27°40	S 22
M23	18 10 38	3°38'19	17°33	10°48	28° 7	27°20	15°51	23°43	14°32	25°13	29°24	25°51	27°39	21°42	27°37	M23
T 24	18 14 35	4°35'51	29°22	12°14	29°20	28° 3	16° 3	23°47	14°36	25°12	29°24	25°45	27°35	21°49	27°34	T 24
W25	18 18 31	5°33'21	11♒11	13°43	0♌32	28°45	16°14	23°51	14°39	25°10	29°24	25°42	27°32	21°56	27°31	W25
T 26	18 22 28	6°30'50	23° 1	15°14	1°45	29°28	16°26	23°54	14°43	25° 8	29°24	25°D41	27°29	22° 2	27°28	T 26
F 27	18 26 24	7°28'19	4♓57	16°48	2°58	0♋10	16°38	23°58	14°46	25° 7	29°24	25°41	27°26	22° 9	27°25	F 27
S 28	18 30 21	8°25'47	17° 2	18°25	4°10	0°52	16°50	24° 2	14°50	25° 5	29°R24	25°42	27°23	22°16	27°22	S 28
S 29	18 34 17	9°23'15	29°23	20° 4	5°23	1°35	17° 1	24° 5	14°53	25° 4	29°24	25°44	27°19	22°22	27°20	S 29
M30	18 38 14	10♋20'41	12♈ 2	21♊46	6♌36	2♋17	17♉12	24♈ 9	14♋57	25♐ 2	29♓24	25°R44	27♒16	22♑29	27♏17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 8	1s51	1n58	15n25	3s 3	24n 2	0n46	22n13	0n13	14n 6	1s 2	6n28	2s11	22n55	0n18	21s43	1n29	12s22	13s 9	12s 6	11s49	25s 9	15s51	4n 2
M 2	22 15	4n 3	2 56	15 19	3 11	24 3	0 48	22 20	0 14	14 10	1 2	6 30	2 11	22 55	0 18	21 43	1 29	12 22	13 10	12 6	11 50	25 7	15 50	4 2
T 3	22 22	9 57	3 48	15 15	3 18	24 4	0 51	22 26	0 14	14 14	1 2	6 31	2 12	22 55	0 18	21 43	1 29	12 22	13 10	12 7	11 51	25 6	15 49	4 2
W 4	22 29	15 37	4 28	15 13	3 24	24 4	0 53	22 32	0 15	14 18	1 2	6 33	2 12	22 54	0 18	21 43	1 29	12 22	13 10	12 10	11 52	25 4	15 48	4 3
T 5	22 35	20 39	4 54	15 13	3 30	24 3	0 55	22 38	0 15	14 22	1 2	6 35	2 12	22 54	0 18	21 43	1 29	12 22	13 11	12 12	11 53	25 2	15 47	4 3
F 6	22 40	24 38	5 2	15 15	3 34	24 1	0 57	22 43	0 16	14 25	1 2	6 37	2 12	22 54	0 18	21 43	1 29	12 22	13 11	12 16	11 54	25 1	15 46	4 3
S 7	22 46	27 4	4 50	15 19	3 37	23 59	1 0	22 49	0 17	14 29	1 2	6 39	2 12	22 53	0 18	21 43	1 29	12 22	13 11	12 19	11 55	24 59	15 45	4 3
S 8	22 50	27 35	4 19	15 25	3 40	23 56	1 2	22 54	0 17	14 33	1 2	6 40	2 12	22 53	0 18	21 43	1 29	12 22	13 12	12 23	11 56	24 57	15 44	4 3
M 9	22 55	26 2	3 29	15 32	3 41	23 53	1 4	22 58	0 18	14 37	1 3	6 42	2 13	22 53	0 18	21 43	1 29	12 23	13 12	12 25	11 57	24 56	15 43	4 3
T 10	22 59	22 39	2 25	15 41	3 42	23 48	1 6	23 3	0 19	14 41	1 3	6 44	2 13	22 52	0 18	21 43	1 29	12 23	13 13	12 27	11 58	24 54	15 42	4 4
W11	23 2	17 51	1 12	15 51	3 42	23 43	1 8	23 7	0 19	14 45	1 3	6 45	2 13	22 52	0 18	21 43	1 29	12 23	13 13	12 28	11 59	24 52	15 41	4 4
T 12	23 6	12 6	0s 5	16 3	3 41	23 38	1 10	23 11	0 20	14 48	1 3	6 47	2 13	22 52	0 18	21 43	1 29	12 23	13 13	12 28	12 1	24 51	15 40	4 4
F 13	23 8	5 54	1 19	16 16	3 39	23 31	1 12	23 15	0 20	14 52	1 3	6 48	2 14	22 51	0 18	21 43	1 29	12 23	13 14	12 28	12 2	24 49	15 39	4 4
S 14	23 11	0s26	2 26	16 30	3 37	23 24	1 14	23 19	0 21	14 56	1 3	6 50	2 14	22 51	0 18	21 43	1 29	12 23	13 14	12 28	12 3	24 47	15 38	4 4
S 15	23 13	6 34	3 24	16 45	3 34	23 16	1 16	23 22	0 22	14 59	1 3	6 51	2 14	22 50	0 18	21 43	1 29	12 24	13 14	12 28	12 4	24 45	15 37	4 4
M16	23 14	12 17	4 10	17 1	3 30	23 8	1 18	23 26	0 22	15 3	1 3	6 53	2 14	22 50	0 18	21 43	1 29	12 24	13 15	12 29	12 5	24 44	15 36	4 4
T 17	23 15	17 22	4 42	17 18	3 25	22 59	1 19	23 28	0 23	15 6	1 3	6 54	2 14	22 50	0 18	21 43	1 29	12 24	13 15	12 31	12 6	24 42	15 36	4 4
W18	23 16	21 37	5 1	17 35	3 20	22 49	1 21	23 31	0 23	15 10	1 3	6 56	2 15	22 49	0 18	21 43	1 29	12 24	13 15	12 33	12 7	24 40	15 35	4 4
T 19	23 16	24 50	5 4	17 53	3 14	22 39	1 23	23 34	0 24	15 13	1 3	6 57	2 15	22 49	0 18	21 42	1 29	12 25	13 16	12 36	12 8	24 39	15 34	4 4
F 20	23 16	26 53	4 54	18 12	3 8	22 28	1 24	23 36	0 25	15 17	1 4	6 58	2 15	22 49	0 18	21 42	1 29	12 25	13 16	12 40	12 9	24 37	15 33	4 4
S 21	23 16	27 38	4 31	18 31	3 1	22 16	1 26	23 38	0 25	15 20	1 4	7 0	2 15	22 48	0 18	21 42	1 29	12 25	13 16	12 43	12 10	24 35	15 32	4 4
S 22	23 15	27 4	3 55	18 51	2 54	22 4	1 27	23 40	0 26	15 24	1 4	7 1	2 16	22 48	0 18	21 42	1 29	12 25	13 17	12 46	12 11	24 33	15 32	4 5
M23	23 13	25 16	3 10	19 10	2 46	21 51	1 29	23 41	0 26	15 27	1 4	7 2	2 16	22 48	0 18	21 42	1 29	12 26	13 17	12 49	12 13	24 31	15 31	4 5
T 24	23 12	22 22	2 17	19 30	2 38	21 37	1 30	23 43	0 27	15 30	1 4	7 3	2 16	22 47	0 18	21 42	1 29	12 26	13 18	12 51	12 14	24 30	15 30	4 5
W25	23 10	18 33	1 17	19 50	2 29	21 23	1 32	23 44	0 28	15 33	1 4	7 5	2 16	22 47	0 18	21 42	1 29	12 26	13 18	12 52	12 15	24 28	15 30	4 5
T 26	23 7	13 59	0 14	20 9	2 19	21 9	1 33	23 45	0 28	15 37	1 4	7 6	2 16	22 46	0 18	21 42	1 29	12 26	13 18	12 52	12 16	24 26	15 29	4 5
F 27	23 4	8 51	0n50	20 28	2 10	20 53	1 34	23 45	0 29	15 40	1 4	7 7	2 17	22 46	0 18	21 42	1 29	12 27	13 19	12 52	12 17	24 24	15 28	4 5
S 28	23 1	3 21	1 53	20 47	2 0	20 37	1 35	23 46	0 29	15 43	1 4	7 8	2 17	22 46	0 18	21 42	1 29	12 27	13 19	12 52	12 18	24 23	15 28	4 5
S 29	22 57	2n23	2 52	21 5	1 49	20 21	1 36	23 46	0 30	15 46	1 5	7 9	2 17	22 45	0 18	21 42	1 29	12 27	13 19	12 51	12 19	24 21	15 27	4 5
M30	22n52	8n10	3n44	21n23	1s39	20n 4	1n37	23n46	0n31	15n49	1s 5	7n10	2s17	22n45	0n18	21s42	1n29	12s28	13s20	12s51	12s20	24s19	15s27	4n 5

Julian Day Number = 2923590.5, Delta T = 01h31m10s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'40, Lahiri = 41°57'40

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

JULY 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 10	11♋18'08	25♈ 5	23♊31	7♌48	2♋59	17♉24	24♈12	15♋ 0	25°R 1	29°R24	25°R43	27♒13	22♑36	27°R15	T 1
W 2	18 46 7	12°15'34	8♉35	25°18	9° 1	3°41	17°35	24°15	15° 4	24♐59	29♓24	25♒40	27°10	22°42	27♏13	W 2
T 3	18 50 4	13°12'59	22°34	27° 8	10°13	4°23	17°46	24°19	15° 8	24°58	29°24	25°36	27° 7	22°49	27°10	T 3
F 4	18 54 0	14°10'25	7♊ 1	29° 0	11°26	5° 5	17°57	24°22	15°11	24°56	29°23	25°31	27° 4	22°56	27° 8	F 4
S 5	18 57 57	15° 7'49	21°51	0♋55	12°38	5°47	18° 8	24°25	15°15	24°55	29°23	25°25	27° 0	23° 2	27° 6	S 5
S 6	19 1 53	16° 5'14	6♋58	2°52	13°51	6°29	18°19	24°28	15°18	24°53	29°23	25°19	26°57	23° 9	27° 4	S 6
M 7	19 5 50	17° 2'37	22°12	4°52	15° 3	7°11	18°30	24°30	15°22	24°52	29°23	25°14	26°54	23°16	27° 2	M 7
T 8	19 9 46	18° 0'00	7♌22	6°53	16°15	7°53	18°40	24°33	15°25	24°50	29°23	25°12	26°51	23°22	27° 0	T 8
W 9	19 13 43	18°57'22	22°20	8°57	17°28	8°35	18°51	24°36	15°29	24°49	29°22	25°D11	26°48	23°29	26°59	W 9
T 10	19 17 40	19°54'44	6♍58	11° 3	18°40	9°16	19° 1	24°38	15°33	24°47	29°22	25°11	26°45	23°36	26°57	T 10
F 11	19 21 36	20°52'05	21°12	13°10	19°52	9°58	19°11	24°41	15°36	24°46	29°22	25°12	26°41	23°42	26°56	F 11
S 12	19 25 33	21°49'24	5♎ 0	15°18	21° 4	10°39	19°22	24°43	15°40	24°44	29°22	25°14	26°38	23°49	26°54	S 12
S 13	19 29 29	22°46'44	18°23	17°28	22°16	11°21	19°32	24°45	15°43	24°43	29°21	25°R14	26°35	23°56	26°53	S 13
M14	19 33 26	23°44'02	1♏24	19°38	23°29	12° 3	19°42	24°48	15°47	24°42	29°21	25°14	26°32	24° 2	26°52	M14
T 15	19 37 22	24°41'20	14° 6	21°49	24°41	12°44	19°52	24°50	15°50	24°40	29°20	25°13	26°29	24° 9	26°51	T 15
W16	19 41 19	25°38'37	26°31	24° 1	25°53	13°25	20° 1	24°52	15°54	24°39	29°20	25°10	26°25	24°16	26°50	W16
T 17	19 45 15	26°35'54	8♐44	26°12	27° 5	14° 7	20°11	24°54	15°57	24°38	29°20	25° 6	26°22	24°22	26°49	T 17
F 18	19 49 12	27°33'11	20°47	28°23	28°16	14°48	20°20	24°55	16° 1	24°36	29°19	25° 2	26°19	24°29	26°48	F 18
S 19	19 53 9	28°30'27	2♑43	0♌34	29°28	15°29	20°30	24°57	16° 4	24°35	29°19	24°57	26°16	24°36	26°48	S 19
S 20	19 57 5	29°27'42	14°34	2°44	0♍40	16°10	20°39	24°59	16° 8	24°34	29°18	24°53	26°13	24°42	26°47	S 20
M21	20 1 2	0♌24'58	26°24	4°53	1°52	16°52	20°48	25° 0	16°11	24°33	29°18	24°50	26°10	24°49	26°47	M21
T 22	20 4 58	1°22'13	8♒13	7° 0	3° 4	17°33	20°57	25° 2	16°15	24°31	29°17	24°47	26° 6	24°56	26°46	T 22
W23	20 8 55	2°19'28	20° 4	9° 7	4°15	18°14	21° 6	25° 3	16°18	24°30	29°17	24°D46	26° 3	25° 2	26°46	W23
T 24	20 12 51	3°16'43	1♓59	11°12	5°27	18°55	21°15	25° 4	16°22	24°29	29°16	24°47	26° 0	25° 9	26°46	T 24
F 25	20 16 48	4°13'58	14° 2	13°15	6°39	19°36	21°23	25° 5	16°25	24°28	29°15	24°47	25°57	25°16	26°D46	F 25
S 26	20 20 44	5°11'13	26°14	15°17	7°50	20°17	21°32	25° 6	16°29	24°27	29°15	24°49	25°54	25°22	26°46	S 26
S 27	20 24 41	6° 8'28	8♈39	17°17	9° 2	20°57	21°40	25° 7	16°32	24°25	29°14	24°50	25°51	25°29	26°46	S 27
M28	20 28 38	7° 5'44	21°21	19°15	10°13	21°38	21°48	25° 8	16°35	24°24	29°13	24°51	25°47	25°36	26°46	M28
T 29	20 32 34	8° 3'00	4♉24	21°11	11°24	22°19	21°57	25° 9	16°39	24°23	29°13	24°R52	25°44	25°42	26°47	T 29
W30	20 36 31	9° 0'16	17°49	23° 5	12°36	23° 0	22° 4	25° 9	16°42	24°22	29°12	24°52	25°41	25°49	26°47	W30
T 31	20 40 27	9♌57'33	1♊39	24♌58	13♍47	23♋40	22♉12	25♈10	16♋46	24♐21	29♓11	24♒51	25♒38	25♑56	26♏48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n48	13n47	4n27	21n39	1s28	19n46	1n38	23n46	0n31	15n52	1s 5	7n11	2s18	22n45	0n18	21s42	1n29	12s28	13s20	12s52	12s21	24s17	15s26	4n 5
W 2	22 43	18 56	4 56	21 55	1 17	19 28	1 39	23 45	0 32	15 55	1 5	7 12	2 18	22 44	0 18	21 42	1 29	12 28	13 20	12 52	12 22	24 15	15 26	4 5
T 3	22 37	23 16	5 9	22 9	1 6	19 10	1 40	23 44	0 32	15 58	1 5	7 13	2 18	22 44	0 18	21 42	1 29	12 29	13 21	12 54	12 23	24 13	15 25	4 5
F 4	22 32	26 19	5 4	22 22	0 54	18 51	1 41	23 43	0 33	16 1	1 5	7 14	2 18	22 43	0 18	21 42	1 29	12 29	13 21	12 56	12 24	24 12	15 25	4 4
S 5	22 25	27 39	4 38	22 33	0 43	18 31	1 41	23 42	0 33	16 4	1 5	7 15	2 19	22 43	0 18	21 42	1 29	12 30	13 21	12 58	12 26	24 10	15 24	4 4
S 6	22 19	26 57	3 52	22 43	0 31	18 11	1 42	23 41	0 34	16 7	1 5	7 16	2 19	22 43	0 18	21 42	1 29	12 30	13 22	13 0	12 27	24 8	15 24	4 4
M 7	22 12	24 15	2 50	22 51	0 20	17 51	1 42	23 39	0 34	16 10	1 6	7 16	2 19	22 42	0 18	21 42	1 29	12 30	13 22	13 1	12 28	24 6	15 24	4 4
T 8	22 4	19 51	1 36	22 57	0 9	17 30	1 43	23 37	0 35	16 12	1 6	7 17	2 19	22 42	0 18	21 42	1 29	12 31	13 22	13 2	12 29	24 4	15 23	4 4
W 9	21 57	14 13	0 16	23 1	0n 2	17 8	1 43	23 35	0 36	16 15	1 6	7 18	2 20	22 41	0 19	21 42	1 29	12 31	13 23	13 2	12 30	24 2	15 23	4 4
T 10	21 49	7 54	1s 4	23 2	0 13	16 46	1 44	23 33	0 36	16 18	1 6	7 19	2 20	22 41	0 19	21 42	1 29	12 32	13 23	13 2	12 31	24 0	15 23	4 4
F 11	21 40	1 22	2 17	23 1	0 24	16 24	1 44	23 31	0 37	16 21	1 6	7 19	2 20	22 41	0 19	21 42	1 29	12 32	13 23	13 2	12 32	23 58	15 22	4 4
S 12	21 31	5s 3	3 20	22 58	0 34	16 1	1 44	23 28	0 37	16 23	1 6	7 20	2 20	22 40	0 19	21 42	1 29	12 32	13 24	13 1	12 33	23 57	15 22	4 4
S 13	21 22	11 2	4 11	22 52	0 44	15 38	1 44	23 25	0 38	16 26	1 6	7 20	2 21	22 40	0 19	21 42	1 29	12 33	13 24	13 1	12 34	23 55	15 22	4 4
M14	21 12	16 21	4 46	22 43	0 53	15 14	1 44	23 22	0 38	16 28	1 6	7 21	2 21	22 39	0 19	21 42	1 29	12 33	13 25	13 1	12 35	23 53	15 22	4 4
T 15	21 2	20 50	5 7	22 32	1 2	14 50	1 44	23 19	0 39	16 31	1 7	7 21	2 21	22 39	0 19	21 42	1 29	12 34	13 25	13 2	12 36	23 51	15 22	4 4
W16	20 52	24 19	5 13	22 18	1 10	14 26	1 44	23 15	0 39	16 33	1 7	7 22	2 22	22 39	0 19	21 42	1 29	12 34	13 25	13 3	12 37	23 49	15 22	4 4
T 17	20 41	26 37	5 4	22 1	1 17	14 1	1 43	23 12	0 40	16 36	1 7	7 22	2 22	22 38	0 19	21 41	1 29	12 35	13 25	13 4	12 38	23 47	15 22	4 3
F 18	20 30	27 39	4 42	21 42	1 24	13 36	1 43	23 8	0 40	16 38	1 7	7 23	2 22	22 38	0 19	21 41	1 29	12 35	13 26	13 5	12 39	23 45	15 21	4 3
S 19	20 19	27 23	4 8	21 21	1 29	13 11	1 43	23 4	0 41	16 40	1 7	7 23	2 22	22 37	0 19	21 41	1 28	12 36	13 26	13 7	12 41	23 43	15 21	4 3
S 20	20 7	25 51	3 23	20 57	1 35	12 45	1 42	22 59	0 42	16 42	1 7	7 23	2 23	22 37	0 19	21 41	1 28	12 36	13 26	13 8	12 42	23 41	15 21	4 3
M21	19 55	23 11	2 30	20 31	1 39	12 19	1 42	22 55	0 42	16 45	1 8	7 24	2 23	22 37	0 19	21 41	1 28	12 37	13 27	13 9	12 43	23 39	15 21	4 3
T 22	19 43	19 32	1 30	20 3	1 43	11 53	1 41	22 50	0 43	16 47	1 8	7 24	2 23	22 36	0 19	21 41	1 28	12 37	13 27	13 10	12 44	23 37	15 21	4 3
W23	19 30	15 6	0 26	19 33	1 45	11 26	1 40	22 45	0 43	16 49	1 8	7 24	2 23	22 36	0 19	21 41	1 28	12 38	13 27	13 10	12 45	23 35	15 22	4 3
T 24	19 17	10 5	0n40	19 1	1 47	10 59	1 39	22 40	0 44	16 51	1 8	7 24	2 24	22 35	0 19	21 41	1 28	12 38	13 28	13 10	12 46	23 33	15 22	4 3
F 25	19 4	4 38	1 44	18 28	1 49	10 32	1 38	22 35	0 44	16 53	1 8	7 24	2 24	22 35	0 19	21 41	1 28	12 39	13 28	13 10	12 47	23 31	15 22	4 3
S 26	18 50	1n 2	2 45	17 53	1 49	10 5	1 37	22 29	0 45	16 55	1 8	7 25	2 24	22 35	0 19	21 41	1 28	12 39	13 28	13 10	12 48	23 29	15 22	4 2
S 27	18 37	6 46	3 39	17 17	1 49	9 37	1 36	22 24	0 45	16 57	1 8	7 25	2 25	22 34	0 19	21 41	1 28	12 40	13 29	13 9	12 49	23 27	15 22	4 2
M28	18 22	12 21	4 24	16 40	1 48	9 9	1 35	22 18	0 46	16 59	1 9	7 25	2 25	22 34	0 19	21 41	1 28	12 40	13 29	13 9	12 50	23 26	15 22	4 2
T 29	18 8	17 33	4 56	16 2	1 47	8 41	1 34	22 12	0 46	17 1	1 9	7 25	2 25	22 33	0 19	21 41	1 28	12 41	13 29	13 9	12 51	23 24	15 23	4 2
W30	17 53	22 3	5 14	15 23	1 45	8 13	1 33	22 6	0 47	17 3	1 9	7 25	2 25	22 33	0 19	21 41	1 28	12 41	13 30	13 9	12 52	23 22	15 23	4 2
T 31	17n38	25n29	5n14	14n43	1n42	7n44	1n31	21n59	0n47	17n 5	1s 9	7n25	2s26	22n33	0n19	21s41	1n28	12s42	13s30	13s 9	12s53	23s20	15s23	4n 2

Julian Day Number = 2923620.5, Delta T = 01h31m11s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'44, Lahiri = 41°57'44

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

AUGUST 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 44 24	10♌54'50	15♊54	26♌48	14♍58	24♋21	22♉20	25♈10	16♋49	24°R20	29°R11	24°R50	25♒35	26♑ 2	26♏49	F 1
S 2	20 48 20	11°52'08	0♋32	28°37	16° 9	25° 2	22°27	25°10	16°52	24♐19	29♓10	24♒48	25°31	26° 9	26°49	S 2
S 3	20 52 17	12°49'27	15°28	0♍24	17°20	25°42	22°35	25°11	16°55	24°18	29° 9	24°47	25°28	26°16	26°50	S 3
M 4	20 56 14	13°46'45	0♌34	2° 8	18°32	26°23	22°42	25°R11	16°59	24°17	29° 8	24°46	25°25	26°22	26°51	M 4
T 5	21 0 10	14°44'04	15°42	3°51	19°43	27° 3	22°49	25°11	17° 2	24°16	29° 7	24°45	25°22	26°29	26°52	T 5
W 6	21 4 7	15°41'23	0♍43	5°32	20°54	27°44	22°56	25°11	17° 5	24°16	29° 7	24°D45	25°19	26°36	26°54	W 6
T 7	21 8 3	16°38'43	15°27	7°11	22° 4	28°24	23° 3	25°10	17° 8	24°15	29° 6	24°45	25°16	26°42	26°55	T 7
F 8	21 12 0	17°36'02	29°50	8°49	23°15	29° 4	23° 9	25°10	17°12	24°14	29° 5	24°46	25°12	26°49	26°57	F 8
S 9	21 15 56	18°33'22	13♎47	10°24	24°26	29°45	23°16	25°10	17°15	24°13	29° 4	24°47	25° 9	26°56	26°58	S 9
S 10	21 19 53	19°30'42	27°18	11°57	25°37	0♌25	23°22	25° 9	17°18	24°12	29° 3	24°47	25° 6	27° 2	27° 0	S 10
M11	21 23 49	20°28'02	10♏24	13°29	26°47	1° 5	23°28	25° 9	17°21	24°12	29° 2	24°47	25° 3	27° 9	27° 2	M11
T 12	21 27 46	21°25'23	23° 7	14°58	27°58	1°45	23°34	25° 8	17°24	24°11	29° 1	24°R47	25° 0	27°16	27° 3	T 12
W13	21 31 42	22°22'43	5♐31	16°26	29° 8	2°25	23°40	25° 7	17°27	24°10	29° 0	24°47	24°57	27°22	27° 5	W13
T 14	21 35 39	23°20'04	17°40	17°51	0♎19	3° 5	23°45	25° 6	17°30	24°10	28°59	24°47	24°53	27°29	27° 7	T 14
F 15	21 39 36	24°17'26	29°39	19°15	1°29	3°45	23°51	25° 5	17°33	24° 9	28°58	24°D47	24°50	27°36	27°10	F 15
S 16	21 43 32	25°14'48	11♑31	20°36	2°40	4°25	23°56	25° 4	17°36	24° 8	28°57	24°47	24°47	27°42	27°12	S 16
S 17	21 47 29	26°12'10	23°20	21°56	3°50	5° 5	24° 1	25° 3	17°39	24° 8	28°56	24°47	24°44	27°49	27°14	S 17
M18	21 51 25	27° 9'33	5♒ 9	23°13	5° 0	5°45	24° 6	25° 1	17°42	24° 7	28°55	24°47	24°41	27°56	27°17	M18
T 19	21 55 22	28° 6'56	17° 1	24°28	6°10	6°24	24°11	25° 0	17°45	24° 7	28°54	24°48	24°37	28° 2	27°19	T 19
W20	21 59 18	29° 4'20	28°59	25°41	7°20	7° 4	24°16	24°59	17°48	24° 6	28°53	24°R48	24°34	28° 9	27°22	W20
T 21	22 3 15	0♍ 1'45	11♓ 4	26°52	8°30	7°44	24°20	24°57	17°51	24° 6	28°52	24°47	24°31	28°16	27°25	T 21
F 22	22 7 11	0°59'10	23°18	28° 0	9°40	8°24	24°24	24°55	17°54	24° 5	28°51	24°47	24°28	28°22	27°28	F 22
S 23	22 11 8	1°56'37	5♈44	29° 6	10°49	9° 3	24°28	24°54	17°57	24° 5	28°50	24°46	24°25	28°29	27°31	S 23
S 24	22 15 5	2°54'04	18°22	0♎10	11°59	9°43	24°32	24°52	17°59	24° 5	28°49	24°45	24°22	28°36	27°34	S 24
M25	22 19 1	3°51'33	1♉15	1°10	13° 9	10°22	24°36	24°50	18° 2	24° 4	28°48	24°44	24°18	28°42	27°37	M25
T 26	22 22 58	4°49'02	14°23	2° 8	14°18	11° 2	24°40	24°48	18° 5	24° 4	28°47	24°43	24°15	28°49	27°40	T 26
W27	22 26 54	5°46'33	27°50	3° 4	15°28	11°41	24°43	24°45	18° 8	24° 4	28°46	24°43	24°12	28°56	27°43	W27
T 28	22 30 51	6°44'06	11♊35	3°56	16°37	12°21	24°46	24°43	18°10	24° 4	28°44	24°D43	24° 9	29° 2	27°47	T 28
F 29	22 34 47	7°41'39	25°38	4°45	17°46	13° 0	24°49	24°41	18°13	24° 3	28°43	24°43	24° 6	29° 9	27°50	F 29
S 30	22 38 44	8°39'14	10♋ 0	5°30	18°55	13°39	24°52	24°39	18°15	24° 3	28°42	24°44	24° 3	29°16	27°54	S 30
S 31	22 42 40	9♍36'51	24♋36	6♎12	20♎ 4	14♌19	24♉54	24♈36	18♋18	24♐ 3	28♓41	24♒45	23♒59	29♑22	27♏58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n22	27n26	4n55	14n 2	1n39	7n16	1n30	21n53	0n48	17n 7	1s 9	7n24	2s26	22n32	0n19	21s41	1n28	12s43	13s30	13s 9	12s54	23s18	15s23	4n 2	F 1
S 2	17 7	27 34	4 17	13 21	1 35	6 47	1 28	21 46	0 48	17 8	1 9	7 24	2 26	22 32	0 19	21 41	1 28	12 43	13 30	13 10	12 55	23 15	15 24	4 1	S 2
S 3	16 51	25 43	3 21	12 40	1 30	6 18	1 26	21 39	0 49	17 10	1 10	7 24	2 26	22 31	0 19	21 41	1 28	12 44	13 31	13 10	12 57	23 13	15 24	4 1	S 3
M 4	16 35	22 0	2 10	11 58	1 25	5 48	1 25	21 32	0 49	17 12	1 10	7 24	2 27	22 31	0 19	21 41	1 28	12 44	13 31	13 11	12 58	23 11	15 24	4 1	M 4
T 5	16 18	16 49	0 50	11 16	1 20	5 19	1 23	21 25	0 50	17 13	1 10	7 24	2 27	22 31	0 19	21 41	1 28	12 45	13 31	13 11	12 59	23 9	15 25	4 1	T 5
W 6	16 1	10 38	0s33	10 34	1 14	4 50	1 21	21 18	0 50	17 15	1 10	7 23	2 27	22 30	0 19	21 41	1 28	12 45	13 32	13 11	13 0	23 7	15 25	4 1	W 6
T 7	15 44	3 58	1 52	9 51	1 7	4 20	1 19	21 10	0 51	17 16	1 10	7 23	2 27	22 30	0 19	21 41	1 28	12 46	13 32	13 11	13 1	23 5	15 26	4 1	T 7
F 8	15 27	2s44	3 3	9 9	1 0	3 50	1 17	21 2	0 51	17 18	1 11	7 23	2 28	22 29	0 19	21 41	1 28	12 47	13 32	13 11	13 2	23 3	15 26	4 0	F 8
S 9	15 10	9 5	4 0	8 26	0 53	3 20	1 15	20 54	0 52	17 19	1 11	7 22	2 28	22 29	0 19	21 41	1 28	12 47	13 32	13 10	13 3	23 1	15 27	4 0	S 9
S 10	14 52	14 50	4 42	7 44	0 46	2 50	1 12	20 46	0 52	17 20	1 11	7 22	2 28	22 29	0 19	21 41	1 28	12 48	13 33	13 10	13 4	22 59	15 27	4 0	S 10
M11	14 34	19 42	5 8	7 2	0 38	2 20	1 10	20 38	0 53	17 22	1 11	7 21	2 29	22 28	0 19	21 41	1 28	12 48	13 33	13 10	13 5	22 57	15 28	4 0	M11
T 12	14 16	23 32	5 17	6 20	0 29	1 50	1 8	20 30	0 53	17 23	1 11	7 21	2 29	22 28	0 19	21 41	1 28	12 49	13 33	13 10	13 6	22 55	15 28	4 0	T 12
W13	13 57	26 11	5 12	5 38	0 21	1 20	1 5	20 21	0 53	17 24	1 11	7 20	2 29	22 27	0 19	21 41	1 27	12 49	13 33	13 10	13 7	22 53	15 29	4 0	W13
T 14	13 39	27 34	4 53	4 57	0 12	0 50	1 3	20 12	0 54	17 26	1 12	7 20	2 29	22 27	0 19	21 41	1 27	12 50	13 34	13 10	13 8	22 51	15 29	4 0	T 14
F 15	13 20	27 37	4 21	4 16	0 2	0 20	1 0	20 4	0 54	17 27	1 12	7 19	2 30	22 27	0 19	21 41	1 27	12 51	13 34	13 10	13 9	22 49	15 30	3 59	F 15
S 16	13 1	26 24	3 38	3 35	0s 7	0s10	0 57	19 55	0 55	17 28	1 12	7 19	2 30	22 26	0 19	21 42	1 27	12 51	13 34	13 10	13 10	22 47	15 31	3 59	S 16
S 17	12 42	24 0	2 46	2 55	0 17	0 41	0 54	19 46	0 55	17 29	1 12	7 18	2 30	22 26	0 19	21 42	1 27	12 52	13 34	13 10	13 11	22 45	15 31	3 59	S 17
M18	12 22	20 35	1 47	2 16	0 27	1 11	0 52	19 36	0 56	17 30	1 12	7 17	2 30	22 26	0 19	21 42	1 27	12 52	13 34	13 10	13 12	22 42	15 32	3 59	M18
T 19	12 3	16 19	0 43	1 37	0 37	1 41	0 49	19 27	0 56	17 31	1 13	7 16	2 31	22 25	0 19	21 42	1 27	12 53	13 35	13 10	13 13	22 40	15 33	3 59	T 19
W20	11 43	11 23	0n23	0 58	0 48	2 12	0 46	19 17	0 57	17 32	1 13	7 16	2 31	22 25	0 19	21 42	1 27	12 54	13 35	13 10	13 14	22 38	15 34	3 59	W20
T 21	11 23	5 59	1 29	0 21	0 58	2 42	0 42	19 8	0 57	17 33	1 13	7 15	2 31	22 25	0 19	21 42	1 27	12 54	13 35	13 10	13 16	22 36	15 34	3 58	T 21
F 22	11 3	0 19	2 32	0s16	1 9	3 12	0 39	18 58	0 58	17 33	1 13	7 14	2 31	22 24	0 19	21 42	1 27	12 55	13 35	13 10	13 17	22 34	15 35	3 58	F 22
S 23	10 43	5n27	3 28	0 52	1 20	3 42	0 36	18 48	0 58	17 34	1 13	7 13	2 32	22 24	0 19	21 42	1 27	12 55	13 35	13 11	13 18	22 32	15 36	3 58	S 23
S 24	10 22	11 5	4 15	1 27	1 31	4 12	0 33	18 38	0 58	17 35	1 14	7 12	2 32	22 24	0 19	21 42	1 27	12 56	13 36	13 11	13 19	22 30	15 37	3 58	S 24
M25	10 2	16 22	4 51	2 1	1 42	4 42	0 29	18 28	0 59	17 36	1 14	7 11	2 32	22 23	0 19	21 42	1 27	12 57	13 36	13 11	13 20	22 28	15 38	3 58	M25
T 26	9 41	21 0	5 12	2 34	1 53	5 12	0 26	18 18	0 59	17 36	1 14	7 10	2 32	22 23	0 19	21 42	1 27	12 57	13 36	13 12	13 21	22 25	15 38	3 58	T 26
W27	9 20	24 40	5 16	3 6	2 4	5 42	0 22	18 7	1 0	17 37	1 14	7 9	2 33	22 22	0 19	21 42	1 27	12 58	13 36	13 12	13 22	22 23	15 39	3 58	W27
T 28	8 59	27 1	5 3	3 37	2 15	6 12	0 19	17 57	1 0	17 38	1 14	7 8	2 33	22 22	0 19	21 42	1 27	12 58	13 36	13 12	13 23	22 21	15 40	3 57	T 28
F 29	8 38	27 44	4 32	4 7	2 26	6 41	0 15	17 46	1 1	17 38	1 15	7 7	2 33	22 22	0 19	21 42	1 27	12 59	13 36	13 12	13 24	22 19	15 41	3 57	F 29
S 30	8 16	26 37	3 43	4 35	2 37	7 11	0 12	17 35	1 1	17 39	1 15	7 6	2 33	22 22	0 19	21 42	1 27	13 0	13 37	13 11	13 25	22 17	15 42	3 57	S 30
S 31	7n55	23n40	2n39	5s 1	2s48	7s40	0n 8	17n24	1n 1	17n39	1s15	7n 5	2s33	22n21	0n19	21s42	1n27	13s 0	13s37	13s11	13s26	22s15	15s43	3n57	S 31

Julian Day Number = 2923651.5, Delta T = 01h31m12s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'48, Lahiri = 41°57'49

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

SEPTEMBER 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 46 37	10♍34'28	9♌23	6♎51	21♎13	14♌58	24♉57	24°R33	18♋20	24°R 3	28°R40	24♒46	23♒56	29♉29	28♏ 2	M 1
T 2	22 50 34	11°32'07	24°14	7°25	22°22	15°37	24°59	24♈31	18°23	24♐ 3	28♓39	24°R46	23°53	29°36	28° 6	T 2
W 3	22 54 30	12°29'47	9♍ 2	7°56	23°31	16°16	25° 1	24°28	18°25	24° 3	28°37	24°46	23°50	29°42	28°10	W 3
T 4	22 58 27	13°27'28	23°40	8°22	24°40	16°55	25° 3	24°25	18°28	24°D 3	28°36	24°45	23°47	29°49	28°14	T 4
F 5	23 2 23	14°25'10	8♎ 2	8°43	25°48	17°34	25° 4	24°22	18°30	24° 3	28°35	24°42	23°43	29°56	28°18	F 5
S 6	23 6 20	15°22'53	22° 1	9° 0	26°57	18°13	25° 6	24°19	18°32	24° 3	28°34	24°40	23°40	0♒ 2	28°22	S 6
S 7	23 10 16	16°20'37	5♏36	9°12	28° 5	18°52	25° 7	24°16	18°35	24° 3	28°33	24°37	23°37	0° 9	28°26	S 7
M 8	23 14 13	17°18'23	18°46	9°18	29°13	19°31	25° 8	24°13	18°37	24° 3	28°31	24°34	23°34	0°15	28°31	M 8
T 9	23 18 9	18°16'09	1♐32	9°R19	0♏22	20°10	25° 9	24°10	18°39	24° 3	28°30	24°32	23°31	0°22	28°35	T 9
W10	23 22 6	19°13'57	13°58	9°15	1°30	20°49	25° 9	24° 6	18°41	24° 4	28°29	24°D31	23°28	0°29	28°40	W10
T 11	23 26 3	20°11'45	26° 7	9° 5	2°38	21°28	25°10	24° 3	18°43	24° 4	28°28	24°31	23°24	0°35	28°45	T 11
F 12	23 29 59	21° 9'35	8♑ 5	8°48	3°45	22° 7	25°10	24° 0	18°45	24° 4	28°26	24°32	23°21	0°42	28°50	F 12
S 13	23 33 56	22° 7'26	19°56	8°26	4°53	22°45	25°R10	23°56	18°47	24° 4	28°25	24°34	23°18	0°49	28°54	S 13
S 14	23 37 52	23° 5'17	1♒45	7°59	6° 1	23°24	25°10	23°53	18°49	24° 5	28°24	24°35	23°15	0°55	28°59	S 14
M15	23 41 49	24° 3'11	13°36	7°25	7° 8	24° 3	25°10	23°49	18°51	24° 5	28°23	24°37	23°12	1° 2	29° 4	M15
T 16	23 45 45	25° 1'05	25°32	6°46	8°15	24°41	25° 9	23°45	18°53	24° 5	28°21	24°R37	23° 9	1° 9	29° 9	T 16
W17	23 49 42	25°59'00	7♓38	6° 2	9°23	25°20	25° 8	23°41	18°55	24° 6	28°20	24°36	23° 5	1°15	29°15	W17
T 18	23 53 38	26°56'57	19°56	5°14	10°30	25°58	25° 7	23°38	18°57	24° 6	28°19	24°34	23° 2	1°22	29°20	T 18
F 19	23 57 35	27°54'56	2♈27	4°22	11°37	26°37	25° 6	23°34	18°59	24° 7	28°18	24°30	22°59	1°29	29°25	F 19
S 20	0 1 32	28°52'56	15°11	3°27	12°43	27°15	25° 5	23°30	19° 0	24° 7	28°16	24°25	22°56	1°35	29°31	S 20
S 21	0 5 28	29°50'57	28° 9	2°30	13°50	27°53	25° 3	23°26	19° 2	24° 8	28°15	24°19	22°53	1°42	29°36	S 21
M22	0 9 25	0♎49'01	11♉21	1°32	14°56	28°32	25° 1	23°22	19° 4	24° 8	28°14	24°13	22°49	1°49	29°42	M22
T 23	0 13 21	1°47'06	24°46	0°36	16° 3	29°10	24°59	23°18	19° 5	24° 9	28°13	24° 8	22°46	1°55	29°47	T 23
W24	0 17 18	2°45'13	8♊23	29♍40	17° 9	29°48	24°57	23°13	19° 7	24°10	28°11	24° 4	22°43	2° 2	29°53	W24
T 25	0 21 14	3°43'22	22°11	28°48	18°15	0♍26	24°55	23° 9	19° 8	24°10	28°10	24° 2	22°40	2° 9	29°59	T 25
F 26	0 25 11	4°41'33	6♋10	28° 0	19°20	1° 4	24°52	23° 5	19°10	24°11	28° 9	24°D 2	22°37	2°15	0♐ 4	F 26
S 27	0 29 7	5°39'46	20°19	27°18	20°26	1°43	24°49	23° 1	19°11	24°12	28° 8	24° 2	22°34	2°22	0°10	S 27
S 28	0 33 4	6°38'01	4♌36	26°42	21°32	2°21	24°47	22°56	19°13	24°13	28° 6	24° 4	22°30	2°29	0°16	S 28
M29	0 37 1	7°36'18	19° 0	26°13	22°37	2°59	24°43	22°52	19°14	24°13	28° 5	24°R 4	22°27	2°35	0°22	M29
T 30	0 40 57	8♎34'36	3♍26	25♍53	23♏42	3♍37	24♉40	22♈48	19♋15	24♐14	28♓ 4	24♒ 4	22♒24	2♒42	0♐28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	7n33	19n 8	1n24	5s26	2s59	8s10	0n 4	17n13	1n 2	17n39	1s15	7n 4	2s34	22n21	0n19	21s42	1n27	13s 1	13s37	13s11	13s27	22s12	15s44	3n57	M 1
T 2	7 11	13 24	0 3	5 50	3 10	8 39	0 0	17 2	1 2	17 40	1 15	7 3	2 34	22 21	0 19	21 42	1 26	13 1	13 37	13 11	13 28	22 10	15 45	3 57	T 2
W 3	6 50	6 55	1s18	6 11	3 20	9 8	0s 4	16 51	1 3	17 40	1 16	7 2	2 34	22 20	0 19	21 42	1 26	13 2	13 37	13 11	13 29	22 8	15 46	3 57	W 3
T 4	6 28	0 9	2 33	6 31	3 30	9 36	0 8	16 40	1 3	17 40	1 16	7 0	2 34	22 20	0 19	21 42	1 26	13 3	13 37	13 11	13 30	22 6	15 47	3 56	T 4
F 5	6 6	6s29	3 37	6 48	3 40	10 5	0 12	16 28	1 4	17 40	1 16	6 59	2 35	22 20	0 19	21 42	1 26	13 3	13 37	13 12	13 31	22 4	15 48	3 56	F 5
S 6	5 43	12 37	4 25	7 3	3 49	10 34	0 16	16 17	1 4	17 41	1 16	6 58	2 35	22 19	0 19	21 42	1 26	13 4	13 38	13 13	13 32	22 1	15 49	3 56	S 6
S 7	5 21	17 59	4 58	7 16	3 58	11 2	0 20	16 5	1 4	17 41	1 16	6 56	2 35	22 19	0 19	21 42	1 26	13 4	13 38	13 14	13 33	21 59	15 50	3 56	S 7
M 8	4 59	22 18	5 13	7 26	4 6	11 30	0 24	15 53	1 5	17 41	1 17	6 55	2 35	22 19	0 20	21 42	1 26	13 5	13 38	13 15	13 34	21 57	15 51	3 56	M 8
T 9	4 36	25 25	5 13	7 33	4 13	11 58	0 28	15 42	1 5	17 41	1 17	6 54	2 35	22 19	0 20	21 43	1 26	13 6	13 38	13 15	13 35	21 55	15 52	3 56	T 9
W10	4 14	27 14	4 57	7 37	4 20	12 25	0 32	15 30	1 6	17 41	1 17	6 52	2 36	22 18	0 20	21 43	1 26	13 6	13 38	13 16	13 36	21 53	15 53	3 56	W10
T 11	3 51	27 41	4 28	7 38	4 25	12 52	0 37	15 18	1 6	17 41	1 17	6 51	2 36	22 18	0 20	21 43	1 26	13 7	13 38	13 16	13 37	21 50	15 55	3 56	T 11
F 12	3 29	26 50	3 48	7 36	4 30	13 20	0 41	15 6	1 6	17 40	1 17	6 50	2 36	22 18	0 20	21 43	1 26	13 7	13 38	13 15	13 38	21 48	15 56	3 55	F 12
S 13	3 6	24 46	2 59	7 31	4 33	13 46	0 45	14 53	1 7	17 40	1 18	6 48	2 36	22 17	0 20	21 43	1 26	13 8	13 38	13 15	13 40	21 46	15 57	3 55	S 13
S 14	2 44	21 37	2 2	7 22	4 35	14 13	0 50	14 41	1 7	17 40	1 18	6 47	2 36	22 17	0 20	21 43	1 26	13 8	13 38	13 14	13 41	21 44	15 58	3 55	S 14
M15	2 21	17 35	1 0	7 9	4 36	14 39	0 54	14 29	1 8	17 40	1 18	6 45	2 36	22 17	0 20	21 43	1 26	13 9	13 38	13 14	13 42	21 41	15 59	3 55	M15
T 16	1 58	12 50	0n 5	6 52	4 34	15 5	0 58	14 16	1 8	17 39	1 18	6 44	2 37	22 17	0 20	21 43	1 26	13 9	13 38	13 14	13 43	21 39	16 0	3 55	T 16
W17	1 35	7 33	1 11	6 32	4 32	15 31	1 3	14 4	1 8	17 39	1 18	6 42	2 37	22 17	0 20	21 43	1 26	13 10	13 38	13 14	13 44	21 37	16 1	3 55	W17
T 18	1 12	1 54	2 14	6 9	4 27	15 56	1 7	13 51	1 9	17 39	1 18	6 41	2 37	22 16	0 20	21 43	1 26	13 11	13 38	13 15	13 45	21 35	16 3	3 55	T 18
F 19	0 49	3n54	3 12	5 42	4 20	16 21	1 12	13 39	1 9	17 38	1 19	6 39	2 37	22 16	0 20	21 43	1 26	13 11	13 39	13 16	13 46	21 32	16 4	3 55	F 19
S 20	0 27	9 39	4 1	5 13	4 12	16 46	1 16	13 26	1 10	17 38	1 19	6 38	2 37	22 16	0 20	21 43	1 26	13 12	13 39	13 18	13 47	21 30	16 5	3 55	S 20
S 21	0 4	15 5	4 39	4 41	4 2	17 10	1 21	13 13	1 10	17 37	1 19	6 36	2 37	22 16	0 20	21 43	1 25	13 12	13 39	13 19	13 48	21 28	16 6	3 55	S 21
M22	0s19	19 56	5 3	4 7	3 49	17 34	1 26	13 0	1 10	17 37	1 19	6 34	2 37	22 15	0 20	21 43	1 25	13 13	13 39	13 21	13 49	21 25	16 8	3 54	M22
T 23	0 42	23 51	5 11	3 32	3 35	17 58	1 30	12 47	1 11	17 36	1 19	6 33	2 38	22 15	0 20	21 44	1 25	13 13	13 39	13 23	13 50	21 23	16 9	3 54	T 23
W24	1 5	26 30	5 1	2 56	3 20	18 21	1 35	12 34	1 11	17 35	1 20	6 31	2 38	22 15	0 20	21 44	1 25	13 14	13 39	13 24	13 51	21 21	16 10	3 54	W24
T 25	1 28	27 36	4 34	2 20	3 3	18 44	1 39	12 21	1 11	17 34	1 20	6 29	2 38	22 15	0 20	21 44	1 25	13 14	13 39	13 25	13 52	21 18	16 11	3 54	T 25
F 26	1 51	26 58	3 51	1 45	2 45	19 7	1 44	12 8	1 12	17 34	1 20	6 28	2 38	22 15	0 20	21 44	1 25	13 15	13 39	13 25	13 53	21 16	16 13	3 54	F 26
S 27	2 14	24 36	2 53	1 11	2 27	19 29	1 49	11 55	1 12	17 33	1 20	6 26	2 38	22 14	0 20	21 44	1 25	13 15	13 39	13 25	13 54	21 14	16 14	3 54	S 27
S 28	2 37	20 39	1 44	0 39	2 7	19 50	1 53	11 42	1 13	17 32	1 20	6 24	2 38	22 14	0 20	21 44	1 25	13 16	13 39	13 25	13 55	21 12	16 15	3 54	S 28
M29	3 0	15 28	0 28	0 9	1 47	20 12	1 58	11 29	1 13	17 31	1 20	6 23	2 38	22 14	0 20	21 44	1 25	13 16	13 39	13 24	13 56	21 9	16 16	3 54	M29
T 30	3s23	9n23	0s51	0n17	1s28	20s33	2s 2	11n15	1n13	17n30	1s21	6n21	2s38	22n14	0n20	21s44	1n25	13s17	13s39	13s24	13s57	21s 7	16s18	3n54	T 30

Julian Day Number = 2923682.5, Delta T = 01h31m13s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'53, Lahiri = 41°57'53

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

OCTOBER 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 44 54	9♎32'57	17♍51	25°R41	24♏47	4♍15	24°R37	22°R43	19♋16	24♐15	28°R 3	24°R 2	22♒21	2♒49	0♐34	W 1
T 2	0 48 50	10°31'19	2♎10	25°D38	25°52	4°53	24♉33	22♈39	19°18	24°16	28♓ 1	23♒58	22°18	2°55	0°41	T 2
F 3	0 52 47	11°29'43	16°17	25♍45	26°56	5°30	24°29	22°34	19°19	24°17	28° 0	23°51	22°14	3° 2	0°47	F 3
S 4	0 56 43	12°28'09	0♏ 8	26° 1	28° 1	6° 8	24°25	22°30	19°20	24°18	27°59	23°44	22°11	3° 8	0°53	S 4
S 5	1 0 40	13°26'37	13°38	26°26	29° 5	6°46	24°21	22°25	19°21	24°19	27°58	23°35	22° 8	3°15	1° 0	S 5
M 6	1 4 36	14°25'07	26°47	27° 0	0♐ 9	7°24	24°16	22°20	19°22	24°20	27°56	23°27	22° 5	3°22	1° 6	M 6
T 7	1 8 33	15°23'38	9♐33	27°42	1°12	8° 1	24°11	22°16	19°23	24°21	27°55	23°20	22° 2	3°28	1°13	T 7
W 8	1 12 29	16°22'10	21°59	28°33	2°16	8°39	24° 7	22°11	19°23	24°22	27°54	23°15	21°59	3°35	1°19	W 8
T 9	1 16 26	17°20'45	4♑ 9	29°32	3°19	9°17	24° 2	22° 7	19°24	24°23	27°53	23°12	21°55	3°42	1°26	T 9
F 10	1 20 23	18°19'20	16° 7	0♎38	4°22	9°54	23°57	22° 2	19°25	24°24	27°52	23°D11	21°52	3°48	1°33	F 10
S 11	1 24 19	19°17'58	27°58	1°50	5°25	10°32	23°51	21°57	19°26	24°25	27°51	23°11	21°49	3°55	1°39	S 11
S 12	1 28 16	20°16'37	9♒46	3° 8	6°27	11° 9	23°46	21°53	19°26	24°27	27°49	23°12	21°46	4° 2	1°46	S 12
M13	1 32 12	21°15'18	21°39	4°32	7°29	11°46	23°40	21°48	19°27	24°28	27°48	23°R13	21°43	4° 8	1°53	M13
T 14	1 36 9	22°14'00	3♓39	6° 0	8°31	12°24	23°34	21°44	19°28	24°29	27°47	23°12	21°40	4°15	2° 0	T 14
W15	1 40 5	23°12'44	15°52	7°32	9°33	13° 1	23°28	21°39	19°28	24°30	27°46	23°10	21°36	4°22	2° 7	W15
T 16	1 44 2	24°11'29	28°21	9° 8	10°34	13°38	23°22	21°34	19°28	24°32	27°45	23° 5	21°33	4°28	2°14	T 16
F 17	1 47 58	25°10'17	11♈ 8	10°46	11°35	14°16	23°16	21°30	19°29	24°33	27°44	22°57	21°30	4°35	2°21	F 17
S 18	1 51 55	26° 9'06	24°12	12°27	12°36	14°53	23°10	21°25	19°29	24°34	27°43	22°48	21°27	4°42	2°28	S 18
S 19	1 55 52	27° 7'57	7♉35	14°10	13°36	15°30	23° 3	21°20	19°29	24°36	27°42	22°37	21°24	4°48	2°35	S 19
M20	1 59 48	28° 6'51	21°12	15°54	14°36	16° 7	22°57	21°16	19°30	24°37	27°41	22°26	21°20	4°55	2°42	M20
T 21	2 3 45	29° 5'46	5♊ 1	17°39	15°36	16°44	22°50	21°11	19°30	24°38	27°40	22°16	21°17	5° 2	2°49	T 21
W22	2 7 41	0♏ 4'44	18°59	19°26	16°35	17°21	22°43	21° 7	19°30	24°40	27°39	22° 8	21°14	5° 8	2°57	W22
T 23	2 11 38	1° 3'43	3♋ 2	21°12	17°34	17°58	22°36	21° 2	19°30	24°41	27°38	22° 3	21°11	5°15	3° 4	T 23
F 24	2 15 34	2° 2'46	17° 7	22°59	18°32	18°35	22°29	20°58	19°R30	24°43	27°37	22° 0	21° 8	5°22	3°11	F 24
S 25	2 19 31	3° 1'50	1♌14	24°46	19°30	19°12	22°22	20°53	19°30	24°44	27°36	21°D59	21° 5	5°28	3°19	S 25
S 26	2 23 27	4° 0'56	15°21	26°33	20°28	19°49	22°15	20°49	19°30	24°46	27°35	22°R 0	21° 1	5°35	3°26	S 26
M27	2 27 24	5° 0'05	29°26	28°20	21°25	20°25	22° 7	20°44	19°30	24°48	27°34	21°59	20°58	5°41	3°33	M27
T 28	2 31 21	5°59'16	13♍29	0♏ 6	22°22	21° 2	22° 0	20°40	19°30	24°49	27°33	21°58	20°55	5°48	3°41	T 28
W29	2 35 17	6°58'29	27°28	1°52	23°18	21°39	21°52	20°35	19°29	24°51	27°32	21°54	20°52	5°55	3°48	W29
T 30	2 39 14	7°57'44	11♎21	3°38	24°14	22°15	21°45	20°31	19°29	24°53	27°31	21°47	20°49	6° 1	3°56	T 30
F 31	2 43 10	8♏57'02	25♎ 5	5♏23	25♐10	22♍52	21♉37	20♈27	19♋29	24♐54	27♓30	21♒37	20♒46	6♒ 8	4♐ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s46	2n51	2s 5	0n40	1s 8	20s53	2s 7	11n 2	1n14	17n29	1s21	6n19	2s38	22n14	0n20	21s44	1n25	13s17	13s39	13s25	13s58	21s 5	16s19	3n54
T 2	4 8	3s47	3 11	0 58	0 49	21 13	2 11	10 48	1 14	17 28	1 21	6 18	2 39	22 14	0 20	21 44	1 25	13 18	13 39	13 27	13 59	21 2	16 20	3 54
F 3	4 31	10 7	4 4	1 13	0 30	21 33	2 16	10 35	1 14	17 27	1 21	6 16	2 39	22 14	0 20	21 44	1 25	13 18	13 38	13 29	14 0	21 0	16 22	3 54
S 4	4 54	15 50	4 42	1 23	0 13	21 52	2 21	10 21	1 15	17 26	1 21	6 14	2 39	22 13	0 20	21 44	1 25	13 18	13 38	13 31	14 1	20 58	16 23	3 54
S 5	5 16	20 38	5 2	1 28	0n 4	22 10	2 25	10 8	1 15	17 25	1 21	6 12	2 39	22 13	0 20	21 45	1 25	13 19	13 38	13 34	14 2	20 55	16 24	3 54
M 6	5 39	24 16	5 6	1 30	0 20	22 29	2 30	9 54	1 15	17 23	1 21	6 11	2 39	22 13	0 20	21 45	1 25	13 19	13 38	13 37	14 3	20 53	16 26	3 54
T 7	6 1	26 35	4 55	1 26	0 34	22 46	2 34	9 41	1 16	17 22	1 22	6 9	2 39	22 13	0 20	21 45	1 25	13 20	13 38	13 39	14 4	20 50	16 27	3 54
W 8	6 24	27 31	4 30	1 18	0 48	23 4	2 38	9 27	1 16	17 21	1 22	6 7	2 39	22 13	0 20	21 45	1 25	13 20	13 38	13 40	14 5	20 48	16 28	3 54
T 9	6 46	27 5	3 52	1 6	1 0	23 20	2 43	9 13	1 16	17 20	1 22	6 5	2 39	22 13	0 20	21 45	1 25	13 20	13 38	13 41	14 6	20 46	16 30	3 54
F 10	7 8	25 23	3 6	0 50	1 11	23 36	2 47	8 59	1 17	17 18	1 22	6 4	2 39	22 13	0 20	21 45	1 24	13 21	13 38	13 42	14 7	20 43	16 31	3 53
S 11	7 30	22 34	2 11	0 30	1 20	23 52	2 51	8 46	1 17	17 17	1 22	6 2	2 39	22 13	0 20	21 45	1 24	13 21	13 38	13 42	14 8	20 41	16 32	3 53
S 12	7 52	18 50	1 12	0 7	1 28	24 7	2 56	8 32	1 17	17 15	1 22	6 0	2 39	22 13	0 20	21 45	1 24	13 22	13 38	13 41	14 9	20 39	16 34	3 53
M13	8 14	14 20	0 8	0s20	1 35	24 22	3 0	8 18	1 18	17 14	1 22	5 59	2 39	22 13	0 20	21 45	1 24	13 22	13 38	13 41	14 10	20 36	16 35	3 53
T 14	8 36	9 14	0n56	0 49	1 41	24 36	3 4	8 4	1 18	17 12	1 22	5 57	2 39	22 13	0 20	21 45	1 24	13 22	13 38	13 41	14 11	20 34	16 36	3 53
W15	8 58	3 43	1 58	1 21	1 46	24 50	3 8	7 50	1 18	17 11	1 23	5 55	2 39	22 13	0 20	21 45	1 24	13 23	13 38	13 42	14 12	20 31	16 38	3 53
T 16	9 19	2n 3	2 56	1 55	1 49	25 3	3 12	7 36	1 19	17 9	1 23	5 53	2 39	22 13	0 20	21 46	1 24	13 23	13 37	13 44	14 13	20 29	16 39	3 53
F 17	9 41	7 51	3 47	2 31	1 52	25 16	3 16	7 22	1 19	17 8	1 23	5 52	2 39	22 13	0 21	21 46	1 24	13 23	13 37	13 46	14 14	20 27	16 40	3 53
S 18	10 2	13 27	4 26	3 9	1 53	25 28	3 20	7 8	1 20	17 6	1 23	5 50	2 39	22 13	0 21	21 46	1 24	13 24	13 37	13 49	14 15	20 24	16 42	3 53
S 19	10 23	18 33	4 53	3 48	1 54	25 39	3 24	6 54	1 20	17 4	1 23	5 48	2 39	22 13	0 21	21 46	1 24	13 24	13 37	13 53	14 16	20 22	16 43	3 54
M20	10 44	22 48	5 3	4 28	1 54	25 50	3 28	6 40	1 20	17 3	1 23	5 47	2 39	22 12	0 21	21 46	1 24	13 24	13 37	13 56	14 17	20 19	16 44	3 54
T 21	11 5	25 50	4 55	5 9	1 53	26 1	3 32	6 26	1 20	17 1	1 23	5 45	2 39	22 12	0 21	21 46	1 24	13 25	13 37	13 59	14 18	20 17	16 45	3 54
W22	11 25	27 19	4 31	5 50	1 51	26 11	3 35	6 12	1 21	16 59	1 23	5 43	2 39	22 13	0 21	21 46	1 24	13 25	13 37	14 2	14 19	20 14	16 47	3 54
T 23	11 46	27 4	3 49	6 32	1 49	26 20	3 39	5 58	1 21	16 57	1 23	5 42	2 39	22 13	0 21	21 46	1 24	13 25	13 37	14 4	14 20	20 12	16 48	3 54
F 24	12 6	25 4	2 54	7 14	1 46	26 29	3 42	5 44	1 21	16 55	1 23	5 40	2 39	22 13	0 21	21 46	1 24	13 25	13 36	14 5	14 21	20 10	16 49	3 54
S 25	12 26	21 30	1 48	7 56	1 42	26 37	3 46	5 30	1 22	16 54	1 23	5 38	2 39	22 13	0 21	21 46	1 24	13 26	13 36	14 5	14 22	20 7	16 51	3 54
S 26	12 46	16 41	0 35	8 38	1 38	26 45	3 49	5 16	1 22	16 52	1 23	5 37	2 39	22 13	0 21	21 47	1 24	13 26	13 36	14 5	14 23	20 5	16 52	3 54
M27	13 6	10 59	0s39	9 20	1 34	26 52	3 52	5 2	1 22	16 50	1 23	5 35	2 39	22 13	0 21	21 47	1 24	13 26	13 36	14 5	14 24	20 2	16 53	3 54
T 28	13 26	4 44	1 51	10 2	1 29	26 58	3 55	4 48	1 23	16 48	1 23	5 34	2 39	22 13	0 21	21 47	1 24	13 26	13 36	14 5	14 25	20 0	16 55	3 54
W29	13 45	1s42	2 56	10 43	1 24	27 4	3 58	4 34	1 23	16 46	1 23	5 32	2 39	22 13	0 21	21 47	1 24	13 26	13 36	14 7	14 26	19 57	16 56	3 54
T 30	14 4	7 59	3 50	11 24	1 19	27 10	4 1	4 20	1 23	16 44	1 23	5 30	2 39	22 13	0 21	21 47	1 24	13 27	13 35	14 9	14 27	19 55	16 57	3 54
F 31	14s23	13s50	4s29	12s 4	1n13	27s15	4s 4	4n 6	1n24	16n42	1s23	5n29	2s39	22n13	0n21	21s47	1n24	13s27	13s35	14s12	14s28	19s52	16s59	3n54

Julian Day Number = 2923712.5, Delta T = 01h31m13s
Ecliptic obliquity = 23°16'28, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°50'57, Lahiri = 41°57'57

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

NOVEMBER 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 47 7	9♏56'21	8♏37	7♏ 7	26♐ 4	23♍28	21°R29	20°R23	19°R28	24♐56	27°R29	21°R25	20♒42	6♒15	4♐11	S 1
S 2	2 51 3	10°55'43	21°52	8°51	26°59	24° 5	21♉21	20♈18	19♋28	24°58	27♓28	21♒12	20°39	6°21	4°19	S 2
M 3	2 55 0	11°55'07	4♐51	10°34	27°52	24°41	21°13	20°14	19°28	24°59	27°27	21° 0	20°36	6°28	4°27	M 3
T 4	2 58 56	12°54'32	17°31	12°16	28°46	25°18	21° 5	20°10	19°27	25° 1	27°27	20°48	20°33	6°35	4°34	T 4
W 5	3 2 53	13°53'59	29°54	13°58	29°38	25°54	20°57	20° 6	19°26	25° 3	27°26	20°39	20°30	6°41	4°42	W 5
T 6	3 6 50	14°53'28	12♑ 2	15°39	0♑30	26°30	20°49	20° 2	19°26	25° 5	27°25	20°33	20°26	6°48	4°50	T 6
F 7	3 10 46	15°52'59	23°58	17°20	1°21	27° 6	20°41	19°58	19°25	25° 7	27°24	20°29	20°23	6°55	4°58	F 7
S 8	3 14 43	16°52'31	5♒48	19° 0	2°12	27°43	20°33	19°54	19°24	25° 8	27°24	20°28	20°20	7° 1	5° 5	S 8
S 9	3 18 39	17°52'05	17°35	20°39	3° 2	28°19	20°25	19°50	19°23	25°10	27°23	20°28	20°17	7° 8	5°13	S 9
M10	3 22 36	18°51'41	29°27	22°18	3°51	28°55	20°17	19°47	19°23	25°12	27°22	20°27	20°14	7°15	5°21	M10
T 11	3 26 32	19°51'18	11♓28	23°56	4°39	29°31	20° 9	19°43	19°22	25°14	27°21	20°26	20°11	7°21	5°29	T 11
W12	3 30 29	20°50'57	23°44	25°33	5°26	0♎ 7	20° 1	19°39	19°21	25°16	27°21	20°23	20° 7	7°28	5°37	W12
T 13	3 34 25	21°50'38	6♈18	27°10	6°13	0°42	19°52	19°36	19°20	25°18	27°20	20°18	20° 4	7°34	5°45	T 13
F 14	3 38 22	22°50'20	19°15	28°46	6°59	1°18	19°44	19°32	19°19	25°20	27°19	20° 9	20° 1	7°41	5°53	F 14
S 15	3 42 19	23°50'04	2♉35	0♐22	7°43	1°54	19°36	19°29	19°18	25°22	27°19	19°59	19°58	7°48	6° 0	S 15
S 16	3 46 15	24°49'50	16°17	1°57	8°27	2°30	19°28	19°25	19°16	25°24	27°18	19°47	19°55	7°54	6° 8	S 16
M17	3 50 12	25°49'38	0♊19	3°32	9°10	3° 5	19°20	19°22	19°15	25°26	27°18	19°34	19°52	8° 1	6°16	M17
T 18	3 54 8	26°49'28	14°35	5° 6	9°52	3°41	19°12	19°19	19°14	25°28	27°17	19°23	19°48	8° 8	6°24	T 18
W19	3 58 5	27°49'20	29° 0	6°40	10°32	4°16	19° 4	19°16	19°13	25°30	27°17	19°13	19°45	8°14	6°32	W19
T 20	4 2 1	28°49'14	13♋27	8°14	11°12	4°52	18°56	19°13	19°11	25°32	27°16	19° 7	19°42	8°21	6°40	T 20
F 21	4 5 58	29°49'10	27°51	9°46	11°50	5°27	18°48	19°10	19°10	25°34	27°16	19° 3	19°39	8°28	6°48	F 21
S 22	4 9 54	0♐49'07	12♌ 9	11°19	12°28	6° 3	18°41	19° 7	19° 9	25°36	27°15	19° 2	19°36	8°34	6°56	S 22
S 23	4 13 51	1°49'07	26°18	12°51	13° 3	6°38	18°33	19° 4	19° 7	25°38	27°15	19° 2	19°32	8°41	7° 4	S 23
M24	4 17 48	2°49'09	10♍17	14°23	13°38	7°13	18°25	19° 2	19° 6	25°40	27°15	19° 2	19°29	8°48	7°12	M24
T 25	4 21 44	3°49'14	24° 6	15°54	14°11	7°48	18°18	18°59	19° 4	25°42	27°14	19° 0	19°26	8°54	7°20	T 25
W26	4 25 41	4°49'20	7♎46	17°25	14°43	8°23	18°10	18°56	19° 3	25°45	27°14	18°56	19°23	9° 1	7°28	W26
T 27	4 29 37	5°49'28	21°15	18°55	15°13	8°58	18° 3	18°54	19° 1	25°47	27°13	18°50	19°20	9° 8	7°36	T 27
F 28	4 33 34	6°49'38	4♏34	20°25	15°42	9°33	17°56	18°52	18°59	25°49	27°13	18°40	19°17	9°14	7°45	F 28
S 29	4 37 30	7°49'50	17°42	21°55	16° 9	10° 8	17°48	18°49	18°58	25°51	27°13	18°29	19°13	9°21	7°53	S 29
S 30	4 41 27	8♐50'04	0♐37	23♐24	16♑35	10♎43	17♉41	18♈47	18♋56	25♐53	27♓13	18♒16	19♒10	9♒27	8♐ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s42	18s54	4s53	12s44	1n 7	27s19	4s 7	3n52	1n24	16n40	1s23	5n27	2s38	22n13	0n21	21s47	1n24	13s27	13s35	14s16	14s30	19s50	17s 0	3n54
S 2	15 0	22 57	5 1	13 23	1 1	27 23	4 9	3 38	1 24	16 38	1 23	5 26	2 38	22 13	0 21	21 47	1 24	13 27	13 35	14 20	14 31	19 47	17 1	3 54
M 3	15 18	25 44	4 52	14 1	0 55	27 27	4 11	3 24	1 25	16 36	1 23	5 24	2 38	22 13	0 21	21 47	1 23	13 27	13 35	14 24	14 32	19 45	17 2	3 54
T 4	15 36	27 9	4 29	14 38	0 49	27 30	4 14	3 9	1 25	16 34	1 23	5 23	2 38	22 13	0 21	21 47	1 23	13 27	13 34	14 28	14 33	19 42	17 4	3 54
W 5	15 54	27 10	3 54	15 15	0 42	27 32	4 16	2 55	1 25	16 32	1 23	5 22	2 38	22 13	0 21	21 48	1 23	13 28	13 34	14 30	14 34	19 40	17 5	3 55
T 6	16 12	25 52	3 8	15 51	0 36	27 34	4 18	2 41	1 26	16 30	1 23	5 20	2 38	22 14	0 21	21 48	1 23	13 28	13 34	14 32	14 35	19 37	17 6	3 55
F 7	16 29	23 23	2 15	16 26	0 29	27 35	4 19	2 27	1 26	16 28	1 23	5 19	2 38	22 14	0 21	21 48	1 23	13 28	13 34	14 34	14 36	19 35	17 7	3 55
S 8	16 46	19 56	1 17	17 0	0 22	27 36	4 21	2 13	1 26	16 26	1 23	5 18	2 38	22 14	0 21	21 48	1 23	13 28	13 34	14 34	14 37	19 32	17 9	3 55
S 9	17 2	15 42	0 15	17 33	0 15	27 37	4 22	1 59	1 26	16 24	1 23	5 16	2 38	22 14	0 21	21 48	1 23	13 28	13 33	14 34	14 38	19 30	17 10	3 55
M10	17 19	10 51	0n47	18 5	0 8	27 37	4 24	1 45	1 27	16 22	1 23	5 15	2 38	22 14	0 21	21 48	1 23	13 28	13 33	14 34	14 39	19 27	17 11	3 55
T 11	17 35	5 32	1 49	18 36	0 1	27 36	4 25	1 32	1 27	16 19	1 23	5 14	2 37	22 14	0 21	21 48	1 23	13 28	13 33	14 35	14 39	19 25	17 12	3 55
W12	17 51	0n 5	2 46	19 6	0s 5	27 35	4 25	1 18	1 27	16 17	1 23	5 12	2 37	22 14	0 21	21 48	1 23	13 28	13 33	14 35	14 40	19 22	17 14	3 55
T 13	18 6	5 49	3 37	19 35	0 12	27 34	4 26	1 4	1 28	16 15	1 23	5 11	2 37	22 15	0 21	21 48	1 23	13 28	13 32	14 37	14 41	19 20	17 15	3 56
F 14	18 21	11 28	4 18	20 3	0 19	27 32	4 27	0 50	1 28	16 13	1 23	5 10	2 37	22 15	0 21	21 48	1 23	13 28	13 32	14 40	14 42	19 17	17 16	3 56
S 15	18 36	16 46	4 47	20 31	0 26	27 29	4 27	0 36	1 28	16 11	1 23	5 9	2 37	22 15	0 21	21 49	1 23	13 28	13 32	14 43	14 43	19 15	17 17	3 56
S 16	18 51	21 23	5 0	20 57	0 33	27 27	4 27	0 22	1 28	16 9	1 23	5 8	2 37	22 15	0 21	21 49	1 23	13 28	13 32	14 47	14 44	19 12	17 18	3 56
M17	19 5	24 53	4 55	21 21	0 39	27 23	4 27	0 8	1 29	16 7	1 22	5 7	2 36	22 15	0 21	21 49	1 23	13 28	13 31	14 51	14 45	19 10	17 20	3 56
T 18	19 19	26 54	4 32	21 45	0 46	27 20	4 26	0s 5	1 29	16 5	1 22	5 6	2 36	22 15	0 21	21 49	1 23	13 28	13 31	14 54	14 46	19 7	17 21	3 56
W19	19 32	27 8	3 52	22 8	0 52	27 16	4 25	0 19	1 29	16 3	1 22	5 5	2 36	22 16	0 21	21 49	1 23	13 28	13 31	14 57	14 47	19 4	17 22	3 57
T 20	19 45	25 31	2 56	22 30	0 59	27 12	4 24	0 33	1 30	16 1	1 22	5 4	2 36	22 16	0 21	21 49	1 23	13 28	13 31	14 59	14 48	19 2	17 23	3 57
F 21	19 58	22 14	1 50	22 50	1 5	27 7	4 23	0 46	1 30	15 59	1 22	5 3	2 36	22 16	0 21	21 49	1 23	13 28	13 30	15 0	14 49	18 59	17 24	3 57
S 22	20 11	17 37	0 36	23 9	1 11	27 2	4 22	1 0	1 30	15 57	1 22	5 2	2 36	22 16	0 21	21 49	1 23	13 28	13 30	15 1	14 50	18 57	17 25	3 57
S 23	20 23	12 4	0s38	23 28	1 17	26 57	4 20	1 14	1 30	15 55	1 22	5 1	2 35	22 17	0 21	21 49	1 23	13 28	13 30	15 1	14 51	18 54	17 26	3 57
M24	20 35	5 57	1 50	23 45	1 23	26 51	4 18	1 27	1 31	15 53	1 21	5 0	2 35	22 17	0 21	21 49	1 23	13 28	13 30	15 1	14 52	18 52	17 27	3 58
T 25	20 46	0s21	2 54	24 0	1 29	26 45	4 15	1 41	1 31	15 51	1 21	4 59	2 35	22 17	0 22	21 49	1 23	13 28	13 29	15 1	14 53	18 49	17 28	3 58
W26	20 57	6 33	3 48	24 15	1 34	26 39	4 13	1 54	1 31	15 49	1 21	4 59	2 35	22 17	0 22	21 50	1 23	13 28	13 29	15 3	14 54	18 46	17 29	3 58
T 27	21 8	12 23	4 28	24 28	1 40	26 33	4 9	2 8	1 32	15 47	1 21	4 58	2 35	22 18	0 22	21 50	1 23	13 28	13 29	15 5	14 55	18 44	17 31	3 58
F 28	21 18	17 33	4 53	24 41	1 45	26 26	4 6	2 21	1 32	15 46	1 21	4 57	2 34	22 18	0 22	21 50	1 23	13 27	13 29	15 8	14 56	18 41	17 32	3 58
S 29	21 28	21 49	5 2	24 52	1 50	26 19	4 2	2 34	1 32	15 44	1 21	4 56	2 34	22 18	0 22	21 50	1 23	13 27	13 28	15 11	14 57	18 39	17 33	3 59
S 30	21s37	24s57	4s55	25s 1	1s55	26s11	3s58	2s48	1n32	15n42	1s20	4n56	2s34	22n18	0n22	21s50	1n23	13s27	13s28	15s15	14s58	18s36	17s34	3n59

Julian Day Number = 2923743.5, Delta T = 01h31m14s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'01, Lahiri = 41°58'01

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ASTRODIENST EPHEMERIS for the year 3292
geocentric

DECEMBER 3292 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 45 23	9♐50'20	13♐19	24♐53	16♑59	11♎18	17°R34	18°R45	18°R54	25♐55	27°R12	18°R 4	19♒ 7	9♒34	8♐ 9	M 1
T 2	4 49 20	10°50'37	25°46	26°21	17°21	11°52	17♉27	18♈43	18♋52	25°58	27♓12	17♒52	19° 4	9°41	8°17	T 2
W 3	4 53 17	11°50'56	8♑ 1	27°49	17°41	12°27	17°21	18°41	18°50	26° 0	27°12	17°43	19° 1	9°47	8°25	W 3
T 4	4 57 13	12°51'16	20° 4	29°17	17°59	13° 2	17°14	18°40	18°48	26° 2	27°12	17°37	18°58	9°54	8°33	T 4
F 5	5 1 10	13°51'38	1♒57	0♑43	18°15	13°36	17° 8	18°38	18°46	26° 4	27°12	17°33	18°54	10° 1	8°41	F 5
S 6	5 5 6	14°52'01	13°45	2°10	18°30	14°10	17° 1	18°36	18°44	26° 6	27°12	17°D32	18°51	10° 7	8°49	S 6
S 7	5 9 3	15°52'26	25°31	3°35	18°42	14°45	16°55	18°35	18°42	26° 9	27°12	17°32	18°48	10°14	8°57	S 7
M 8	5 12 59	16°52'52	7♓21	5° 0	18°52	15°19	16°49	18°33	18°40	26°11	27°12	17°33	18°45	10°21	9° 5	M 8
T 9	5 16 56	17°53'18	19°20	6°25	18°59	15°53	16°43	18°32	18°38	26°13	27°11	17°R33	18°42	10°27	9°13	T 9
W10	5 20 53	18°53'47	1♈34	7°48	19° 5	16°27	16°37	18°31	18°36	26°15	27°D11	17°32	18°38	10°34	9°21	W10
T 11	5 24 49	19°54'16	14° 7	9°10	19° 8	17° 1	16°32	18°30	18°34	26°18	27°12	17°29	18°35	10°41	9°28	T 11
F 12	5 28 46	20°54'46	27° 4	10°31	19°R 8	17°35	16°27	18°29	18°32	26°20	27°12	17°24	18°32	10°47	9°36	F 12
S 13	5 32 42	21°55'18	10♉28	11°51	19° 7	18° 9	16°21	18°28	18°30	26°22	27°12	17°17	18°29	10°54	9°44	S 13
S 14	5 36 39	22°55'51	24°19	13°10	19° 2	18°43	16°16	18°27	18°28	26°24	27°12	17° 8	18°26	11° 1	9°52	S 14
M15	5 40 35	23°56'26	8♊34	14°27	18°55	19°16	16°11	18°27	18°25	26°27	27°12	16°59	18°23	11° 7	10° 0	M15
T 16	5 44 32	24°57'01	23°10	15°42	18°46	19°50	16° 7	18°26	18°23	26°29	27°12	16°50	18°19	11°14	10° 8	T 16
W17	5 48 28	25°57'38	7♋59	16°55	18°34	20°23	16° 2	18°26	18°21	26°31	27°12	16°44	18°16	11°20	10°16	W17
T 18	5 52 25	26°58'17	22°52	18° 6	18°20	20°57	15°58	18°26	18°18	26°33	27°12	16°39	18°13	11°27	10°24	T 18
F 19	5 56 22	27°58'56	7♌42	19°14	18° 4	21°30	15°54	18°25	18°16	26°36	27°13	16°37	18°10	11°34	10°31	F 19
S 20	6 0 18	28°59'37	22°22	20°18	17°45	22° 3	15°50	18°25	18°14	26°38	27°13	16°D37	18° 7	11°40	10°39	S 20
S 21	6 4 15	0♑ 0'20	6♍46	21°19	17°23	22°36	15°46	18°D25	18°11	26°40	27°13	16°38	18° 4	11°47	10°47	S 21
M22	6 8 11	1° 1'04	20°53	22°16	17° 0	23° 9	15°42	18°25	18° 9	26°42	27°13	16°39	18° 0	11°54	10°55	M22
T 23	6 12 8	2° 1'49	4♎42	23° 8	16°35	23°42	15°39	18°26	18° 7	26°45	27°14	16°R39	17°57	12° 0	11° 2	T 23
W24	6 16 4	3° 2'36	18°14	23°55	16° 7	24°15	15°36	18°26	18° 4	26°47	27°14	16°38	17°54	12° 7	11°10	W24
T 25	6 20 1	4° 3'24	1♏29	24°36	15°38	24°48	15°33	18°26	18° 2	26°49	27°15	16°35	17°51	12°14	11°17	T 25
F 26	6 23 57	5° 4'13	14°30	25°10	15° 7	25°21	15°30	18°27	17°59	26°51	27°15	16°30	17°48	12°20	11°25	F 26
S 27	6 27 54	6° 5'04	27°17	25°36	14°35	25°53	15°27	18°27	17°57	26°54	27°15	16°23	17°44	12°27	11°33	S 27
S 28	6 31 51	7° 5'56	9♐52	25°53	14° 1	26°25	15°25	18°28	17°54	26°56	27°16	16°16	17°41	12°34	11°40	S 28
M29	6 35 47	8° 6'49	22°15	26°R 1	13°26	26°58	15°22	18°29	17°52	26°58	27°16	16° 8	17°38	12°40	11°48	M29
T 30	6 39 44	9° 7'43	4♑28	25°59	12°51	27°30	15°20	18°30	17°49	27° 0	27°17	16° 2	17°35	12°47	11°55	T 30
W31	6 43 40	10♑ 8'39	16♑31	25♑46	12♑15	28♎ 2	15♉19	18♈31	17♋47	27♐ 2	27♓17	15♒56	17♒32	12♒54	12♐ 2	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s46	26s46	4s33	25s10	1s59	26s 4	3s54	3s 1	1n33	15n40	1s20	4n55	2s34	22n19	0n22	21s50	1n23	13s27	13s28	15s19	14s59	18s34	17s35	3n59
T 2	21 55	27 11	3 59	25 17	2 4	25 56	3 49	3 14	1 33	15 39	1 20	4 55	2 34	22 19	0 22	21 50	1 23	13 27	13 27	15 22	15 0	18 31	17 36	3 59
W 3	22 3	26 16	3 14	25 23	2 8	25 48	3 43	3 27	1 33	15 37	1 20	4 54	2 33	22 19	0 22	21 50	1 23	13 27	13 27	15 25	15 1	18 28	17 37	4 0
T 4	22 11	24 7	2 21	25 28	2 11	25 40	3 37	3 40	1 33	15 35	1 20	4 54	2 33	22 19	0 22	21 50	1 23	13 26	13 27	15 27	15 2	18 26	17 38	4 0
F 5	22 18	20 56	1 22	25 31	2 15	25 32	3 31	3 53	1 34	15 34	1 19	4 53	2 33	22 20	0 22	21 50	1 23	13 26	13 27	15 28	15 3	18 23	17 38	4 0
S 6	22 25	16 55	0 20	25 33	2 18	25 23	3 25	4 6	1 34	15 32	1 19	4 53	2 33	22 20	0 22	21 50	1 23	13 26	13 26	15 28	15 4	18 20	17 39	4 0
S 7	22 32	12 15	0n43	25 34	2 21	25 14	3 17	4 19	1 34	15 31	1 19	4 53	2 33	22 20	0 22	21 50	1 23	13 26	13 26	15 28	15 5	18 18	17 40	4 1
M 8	22 38	7 8	1 44	25 34	2 23	25 5	3 10	4 32	1 34	15 29	1 19	4 52	2 32	22 21	0 22	21 51	1 23	13 25	13 26	15 28	15 6	18 15	17 41	4 1
T 9	22 44	1 42	2 42	25 32	2 25	24 56	3 2	4 45	1 35	15 28	1 19	4 52	2 32	22 21	0 22	21 51	1 23	13 25	13 25	15 28	15 7	18 13	17 42	4 1
W10	22 49	3n53	3 33	25 30	2 27	24 47	2 53	4 58	1 35	15 26	1 18	4 52	2 32	22 21	0 22	21 51	1 23	13 25	13 25	15 28	15 8	18 10	17 43	4 2
T 11	22 54	9 28	4 16	25 25	2 28	24 38	2 44	5 10	1 35	15 25	1 18	4 52	2 32	22 21	0 22	21 51	1 23	13 25	13 25	15 29	15 9	18 7	17 44	4 2
F 12	22 58	14 49	4 47	25 20	2 29	24 28	2 35	5 23	1 36	15 24	1 18	4 52	2 31	22 22	0 22	21 51	1 23	13 24	13 25	15 31	15 10	18 5	17 45	4 2
S 13	23 2	19 40	5 4	25 14	2 29	24 19	2 25	5 35	1 36	15 22	1 18	4 51	2 31	22 22	0 22	21 51	1 23	13 24	13 24	15 33	15 11	18 2	17 45	4 3
S 14	23 5	23 37	5 4	25 6	2 29	24 9	2 14	5 48	1 36	15 21	1 17	4 51	2 31	22 22	0 22	21 51	1 23	13 24	13 24	15 36	15 12	17 59	17 46	4 3
M15	23 8	26 16	4 45	24 57	2 28	23 59	2 3	6 0	1 36	15 20	1 17	4 51	2 31	22 23	0 22	21 51	1 23	13 23	13 24	15 38	15 13	17 57	17 47	4 3
T 16	23 11	27 13	4 7	24 47	2 27	23 49	1 51	6 13	1 37	15 19	1 17	4 51	2 30	22 23	0 22	21 51	1 23	13 23	13 23	15 41	15 14	17 54	17 48	4 4
W17	23 13	26 14	3 13	24 36	2 24	23 38	1 39	6 25	1 37	15 18	1 17	4 51	2 30	22 23	0 22	21 51	1 23	13 23	13 23	15 43	15 15	17 51	17 49	4 4
T 18	23 14	23 24	2 4	24 24	2 22	23 28	1 27	6 37	1 37	15 17	1 16	4 52	2 30	22 24	0 22	21 51	1 23	13 22	13 23	15 44	15 16	17 49	17 49	4 4
F 19	23 16	18 59	0 48	24 11	2 18	23 17	1 14	6 49	1 37	15 16	1 16	4 52	2 30	22 24	0 22	21 51	1 23	13 22	13 23	15 45	15 17	17 46	17 50	4 5
S 20	23 16	13 28	0s31	23 57	2 13	23 6	1 0	7 1	1 38	15 15	1 16	4 52	2 30	22 24	0 22	21 51	1 23	13 22	13 22	15 45	15 18	17 43	17 51	4 5
S 21	23 16	7 19	1 47	23 42	2 8	22 55	0 47	7 13	1 38	15 14	1 16	4 52	2 29	22 25	0 22	21 51	1 23	13 21	13 22	15 45	15 19	17 41	17 52	4 5
M22	23 16	0 54	2 55	23 27	2 2	22 44	0 32	7 25	1 38	15 14	1 15	4 52	2 29	22 25	0 22	21 51	1 23	13 21	13 22	15 44	15 20	17 38	17 52	4 6
T 23	23 16	5s23	3 51	23 11	1 54	22 33	0 18	7 37	1 38	15 13	1 15	4 53	2 29	22 25	0 22	21 52	1 23	13 21	13 21	15 44	15 21	17 35	17 53	4 6
W24	23 14	11 18	4 33	22 55	1 46	22 21	0 3	7 49	1 38	15 12	1 15	4 53	2 29	22 26	0 22	21 52	1 23	13 20	13 21	15 45	15 22	17 33	17 54	4 6
T 25	23 13	16 35	4 59	22 38	1 37	22 10	0n12	8 0	1 39	15 12	1 14	4 53	2 28	22 26	0 22	21 52	1 23	13 20	13 21	15 46	15 23	17 30	17 54	4 7
F 26	23 11	21 0	5 9	22 22	1 26	21 58	0 28	8 12	1 39	15 11	1 14	4 54	2 28	22 26	0 22	21 52	1 23	13 19	13 20	15 47	15 24	17 27	17 55	4 7
S 27	23 8	24 21	5 4	22 5	1 14	21 46	0 43	8 23	1 39	15 11	1 14	4 54	2 28	22 27	0 22	21 52	1 23	13 19	13 20	15 49	15 25	17 24	17 55	4 8
S 28	23 5	26 27	4 44	21 49	1 0	21 34	0 59	8 35	1 39	15 10	1 14	4 55	2 28	22 27	0 22	21 52	1 23	13 18	13 20	15 51	15 26	17 22	17 56	4 8
M29	23 2	27 13	4 11	21 33	0 46	21 22	1 15	8 46	1 40	15 10	1 13	4 55	2 27	22 27	0 22	21 52	1 23	13 18	13 20	15 53	15 26	17 19	17 56	4 8
T 30	22 58	26 38	3 27	21 18	0 30	21 10	1 30	8 57	1 40	15 9	1 13	4 56	2 27	22 28	0 22	21 52	1 23	13 18	13 19	15 55	15 27	17 16	17 57	4 9
W31	22s53	24s48	2s33	21s 3	0s13	20s57	1n46	9s 9	1n40	15n 9	1s13	4n57	2s27	22n28	0n22	21s52	1n23	13s17	13s19	15s57	15s28	17s14	17s58	4n 9

Julian Day Number = 2923773.5, Delta T = 01h31m15s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'05, Lahiri = 41°58'06

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

JANUARY 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 37	11♑ 9'34	28♑27	25°R22	11°R38	28♎34	15°R17	18♈32	17°R44	27♐ 5	27♓18	15°R53	17♒29	13♒ 0	12♐10	T 1
F 2	6 51 33	12°10'31	10♒17	24♑46	11♑ 2	29° 6	15♉16	18°34	17♋42	27° 7	27°18	15°D51	17°25	13° 7	12°17	F 2
S 3	6 55 30	13°11'28	22° 3	23°59	10°26	29°38	15°14	18°35	17°39	27° 9	27°19	15♒51	17°22	13°13	12°24	S 3
S 4	6 59 27	14°12'26	3♓49	23° 1	9°50	0♏ 9	15°14	18°36	17°36	27°11	27°20	15°53	17°19	13°20	12°32	S 4
M 5	7 3 23	15°13'25	15°39	21°53	9°15	0°41	15°13	18°38	17°34	27°13	27°20	15°54	17°16	13°27	12°39	M 5
T 6	7 7 20	16°14'23	27°37	20°39	8°40	1°12	15°12	18°40	17°31	27°16	27°21	15°56	17°13	13°33	12°46	T 6
W 7	7 11 16	17°15'22	9♈48	19°18	8° 7	1°43	15°12	18°42	17°29	27°18	27°22	15°57	17°10	13°40	12°53	W 7
T 8	7 15 13	18°16'22	22°17	17°56	7°35	2°15	15°D12	18°44	17°26	27°20	27°22	15°R58	17° 6	13°47	13° 0	T 8
F 9	7 19 9	19°17'22	5♉ 8	16°33	7° 5	2°46	15°12	18°46	17°24	27°22	27°23	15°57	17° 3	13°53	13° 7	F 9
S 10	7 23 6	20°18'22	18°26	15°14	6°36	3°16	15°12	18°48	17°21	27°24	27°24	15°54	17° 0	14° 0	13°14	S 10
S 11	7 27 2	21°19'23	2♊11	13°59	6°10	3°47	15°13	18°50	17°19	27°26	27°25	15°51	16°57	14° 7	13°21	S 11
M12	7 30 59	22°20'24	16°25	12°53	5°45	4°18	15°13	18°52	17°16	27°28	27°25	15°48	16°54	14°13	13°28	M12
T 13	7 34 56	23°21'25	1♋ 4	11°55	5°22	4°48	15°14	18°55	17°13	27°30	27°26	15°44	16°50	14°20	13°35	T 13
W14	7 38 52	24°22'26	16° 2	11° 7	5° 2	5°18	15°15	18°57	17°11	27°32	27°27	15°42	16°47	14°27	13°41	W14
T 15	7 42 49	25°23'28	1♌11	10°30	4°44	5°49	15°17	19° 0	17° 8	27°34	27°28	15°40	16°44	14°33	13°48	T 15
F 16	7 46 45	26°24'30	16°22	10° 4	4°29	6°19	15°18	19° 3	17° 6	27°37	27°29	15°D40	16°41	14°40	13°55	F 16
S 17	7 50 42	27°25'33	1♍24	9°48	4°16	6°49	15°20	19° 5	17° 3	27°39	27°30	15°40	16°38	14°47	14° 1	S 17
S 18	7 54 38	28°26'36	16°11	9°D42	4° 5	7°18	15°22	19° 8	17° 1	27°41	27°31	15°41	16°35	14°53	14° 8	S 18
M19	7 58 35	29°27'39	0♎36	9°45	3°57	7°48	15°24	19°11	16°58	27°43	27°32	15°43	16°31	15° 0	14°14	M19
T 20	8 2 31	0♒28'43	14°37	9°57	3°52	8°17	15°27	19°14	16°56	27°45	27°33	15°44	16°28	15° 6	14°21	T 20
W21	8 6 28	1°29'47	28°14	10°18	3°49	8°46	15°29	19°18	16°53	27°46	27°34	15°R44	16°25	15°13	14°27	W21
T 22	8 10 25	2°30'52	11♏27	10°45	3°D48	9°16	15°32	19°21	16°51	27°48	27°35	15°44	16°22	15°20	14°33	T 22
F 23	8 14 21	3°31'57	24°20	11°19	3°50	9°44	15°35	19°24	16°49	27°50	27°36	15°43	16°19	15°26	14°40	F 23
S 24	8 18 18	4°33'03	6♐56	11°58	3°54	10°13	15°38	19°28	16°46	27°52	27°37	15°42	16°16	15°33	14°46	S 24
S 25	8 22 14	5°34'09	19°17	12°43	4° 1	10°42	15°41	19°31	16°44	27°54	27°38	15°40	16°12	15°40	14°52	S 25
M26	8 26 11	6°35'15	1♑26	13°33	4°10	11°10	15°45	19°35	16°41	27°56	27°39	15°39	16° 9	15°46	14°58	M26
T 27	8 30 7	7°36'21	13°26	14°27	4°21	11°38	15°49	19°39	16°39	27°58	27°40	15°38	16° 6	15°53	15° 4	T 27
W28	8 34 4	8°37'28	25°20	15°24	4°35	12° 6	15°53	19°43	16°37	28° 0	27°41	15°37	16° 3	16° 0	15°10	W28
T 29	8 38 1	9°38'34	7♒ 9	16°25	4°50	12°34	15°57	19°47	16°34	28° 2	27°43	15°36	16° 0	16° 6	15°15	T 29
F 30	8 41 57	10°39'40	18°57	17°29	5° 8	13° 2	16° 1	19°51	16°32	28° 3	27°44	15°D36	15°56	16°13	15°21	F 30
S 31	8 45 54	11♒40'45	0♓44	18♑35	5♑27	13♏29	16♉ 6	19♈55	16♋30	28♐ 5	27♓45	15♒37	15♒53	16♒20	15♐27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	21s52	1s34	20s50	0n 5	20s45	2n 1	9s20	1n40	15n 9	1s12	4n57	2s27	22n28	0n22	21s52	1n23	13s17	13s19	15s58	15s29	17s11	17s58	4n10
F 2	22 43	18 2	0 30	20 38	0 24	20 33	2 16	9 31	1 41	15 9	1 12	4 58	2 26	22 29	0 22	21 52	1 23	13 16	13 19	15 58	15 30	17 8	17 59	4 10
S 3	22 38	13 32	0n34	20 27	0 44	20 21	2 31	9 41	1 41	15 9	1 12	4 59	2 26	22 29	0 22	21 52	1 23	13 16	13 18	15 58	15 31	17 5	17 59	4 11
S 4	22 31	8 32	1 37	20 17	1 4	20 9	2 46	9 52	1 41	15 9	1 12	4 59	2 26	22 29	0 22	21 52	1 23	13 15	13 18	15 58	15 32	17 3	18 0	4 11
M 5	22 25	3 13	2 36	20 8	1 23	19 58	3 0	10 3	1 41	15 9	1 11	5 0	2 26	22 30	0 22	21 52	1 23	13 15	13 18	15 57	15 33	17 0	18 0	4 11
T 6	22 18	2n16	3 30	20 1	1 42	19 46	3 14	10 14	1 41	15 9	1 11	5 1	2 25	22 30	0 22	21 52	1 23	13 14	13 17	15 57	15 34	16 57	18 0	4 12
W 7	22 10	7 46	4 14	19 55	2 0	19 35	3 27	10 24	1 42	15 9	1 11	5 2	2 25	22 30	0 22	21 52	1 23	13 14	13 17	15 57	15 35	16 55	18 1	4 12
T 8	22 2	13 5	4 48	19 49	2 17	19 24	3 39	10 34	1 42	15 10	1 10	5 3	2 25	22 31	0 22	21 52	1 23	13 13	13 17	15 57	15 36	16 52	18 1	4 13
F 9	21 54	18 0	5 9	19 46	2 31	19 14	3 52	10 45	1 42	15 10	1 10	5 4	2 25	22 31	0 22	21 52	1 23	13 13	13 17	15 57	15 37	16 49	18 2	4 13
S 10	21 45	22 14	5 14	19 43	2 43	19 4	4 3	10 55	1 42	15 10	1 10	5 5	2 24	22 32	0 22	21 52	1 23	13 12	13 16	15 58	15 38	16 46	18 2	4 14
S 11	21 36	25 23	5 2	19 41	2 52	18 54	4 14	11 5	1 42	15 11	1 9	5 6	2 24	22 32	0 22	21 52	1 23	13 11	13 16	15 58	15 39	16 44	18 2	4 14
M12	21 26	27 5	4 31	19 41	3 0	18 45	4 24	11 15	1 43	15 11	1 9	5 7	2 24	22 32	0 22	21 52	1 23	13 11	13 16	15 59	15 40	16 41	18 3	4 15
T 13	21 16	26 58	3 42	19 41	3 4	18 37	4 34	11 25	1 43	15 12	1 9	5 8	2 24	22 33	0 22	21 52	1 23	13 10	13 16	16 0	15 41	16 38	18 3	4 15
W14	21 6	24 54	2 36	19 43	3 6	18 29	4 42	11 35	1 43	15 12	1 9	5 9	2 23	22 33	0 22	21 52	1 23	13 10	13 15	16 1	15 42	16 35	18 3	4 16
T 15	20 55	21 3	1 19	19 46	3 7	18 21	4 51	11 45	1 43	15 13	1 8	5 11	2 23	22 33	0 22	21 52	1 23	13 9	13 15	16 2	15 43	16 33	18 3	4 16
F 16	20 44	15 46	0s 4	19 49	3 5	18 14	4 58	11 54	1 43	15 14	1 8	5 12	2 23	22 33	0 22	21 52	1 23	13 9	13 15	16 2	15 44	16 30	18 4	4 17
S 17	20 32	9 34	1 26	19 54	3 2	18 7	5 5	12 4	1 44	15 14	1 8	5 13	2 23	22 34	0 22	21 52	1 23	13 8	13 15	16 2	15 45	16 27	18 4	4 17
S 18	20 20	2 56	2 41	19 59	2 57	18 1	5 11	12 13	1 44	15 15	1 7	5 15	2 23	22 34	0 22	21 52	1 23	13 7	13 14	16 1	15 46	16 24	18 4	4 18
M19	20 7	3s40	3 44	20 5	2 51	17 56	5 17	12 22	1 44	15 16	1 7	5 16	2 22	22 34	0 22	21 52	1 23	13 7	13 14	16 1	15 47	16 21	18 4	4 18
T 20	19 55	9 54	4 32	20 10	2 44	17 51	5 22	12 32	1 44	15 17	1 7	5 17	2 22	22 35	0 22	21 52	1 23	13 6	13 14	16 1	15 47	16 19	18 4	4 19
W21	19 41	15 29	5 2	20 16	2 37	17 47	5 27	12 41	1 44	15 18	1 7	5 19	2 22	22 35	0 22	21 53	1 23	13 6	13 14	16 1	15 48	16 16	18 5	4 20
T 22	19 28	20 10	5 16	20 22	2 29	17 43	5 30	12 50	1 45	15 19	1 6	5 20	2 22	22 35	0 22	21 53	1 23	13 5	13 13	16 1	15 49	16 13	18 5	4 20
F 23	19 14	23 47	5 13	20 28	2 20	17 39	5 34	12 58	1 45	15 20	1 6	5 22	2 21	22 36	0 22	21 53	1 23	13 4	13 13	16 1	15 50	16 10	18 5	4 21
S 24	19 0	26 10	4 56	20 34	2 11	17 36	5 37	13 7	1 45	15 22	1 6	5 23	2 21	22 36	0 22	21 53	1 23	13 4	13 13	16 1	15 51	16 7	18 5	4 21
S 25	18 45	27 14	4 24	20 39	2 2	17 34	5 39	13 16	1 45	15 23	1 5	5 25	2 21	22 36	0 22	21 53	1 23	13 3	13 13	16 2	15 52	16 5	18 5	4 22
M26	18 30	26 58	3 42	20 44	1 52	17 32	5 41	13 24	1 45	15 24	1 5	5 26	2 21	22 37	0 22	21 53	1 23	13 3	13 13	16 2	15 53	16 2	18 5	4 22
T 27	18 15	25 25	2 49	20 48	1 43	17 30	5 42	13 33	1 45	15 25	1 5	5 28	2 20	22 37	0 22	21 53	1 23	13 2	13 12	16 2	15 54	15 59	18 5	4 23
W28	17 59	22 44	1 50	20 51	1 33	17 28	5 43	13 41	1 46	15 27	1 5	5 29	2 20	22 37	0 22	21 53	1 23	13 1	13 12	16 3	15 55	15 56	18 5	4 24
T 29	17 43	19 7	0 47	20 53	1 24	17 27	5 44	13 49	1 46	15 28	1 4	5 31	2 20	22 37	0 22	21 53	1 23	13 1	13 12	16 3	15 56	15 53	18 5	4 24
F 30	17 27	14 45	0n19	20 55	1 14	17 27	5 44	13 57	1 46	15 30	1 4	5 33	2 20	22 38	0 22	21 53	1 23	13 0	13 12	16 3	15 57	15 51	18 5	4 25
S 31	17s10	9s50	1n23	20s56	1n 4	17s26	5n44	14s 5	1n46	15n31	1s 4	5n35	2s20	22n38	0n22	21s53	1n23	12s59	13s11	16s 3	15s58	15s48	18s 5	4n25

Julian Day Number = 2923804.5, Delta T = 01h31m15s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'09, Lahiri = 41°58'10

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

FEBRUARY 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 50	12♒41'51	12♓33	19♑44	5♑49	13♏56	16♉10	19♈59	16°R28	28♐ 7	27♓46	15♒37	15♒50	16♒26	15♐32	S 1
M 2	8 53 47	13°42'55	24°27	20°55	6°12	14°23	16°15	20° 3	16♋25	28° 9	27°47	15°37	15°47	16°33	15°38	M 2
T 3	8 57 43	14°44'00	6♈30	22° 8	6°37	14°50	16°20	20° 8	16°23	28°10	27°49	15°37	15°44	16°39	15°43	T 3
W 4	9 1 40	15°45'04	18°43	23°22	7° 4	15°16	16°25	20°12	16°21	28°12	27°50	15°R37	15°41	16°46	15°49	W 4
T 5	9 5 36	16°46'07	1♉11	24°38	7°32	15°43	16°31	20°17	16°19	28°14	27°51	15°37	15°37	16°53	15°54	T 5
F 6	9 9 33	17°47'10	13°58	25°56	8° 2	16° 9	16°36	20°21	16°17	28°15	27°52	15°D37	15°34	16°59	15°59	F 6
S 7	9 13 29	18°48'12	27° 6	27°15	8°34	16°35	16°42	20°26	16°15	28°17	27°54	15°37	15°31	17° 6	16° 4	S 7
S 8	9 17 26	19°49'13	10♊40	28°35	9° 7	17° 0	16°48	20°31	16°13	28°18	27°55	15°38	15°28	17°13	16° 9	S 8
M 9	9 21 23	20°50'13	24°40	29°56	9°41	17°26	16°54	20°36	16°11	28°20	27°56	15°38	15°25	17°19	16°14	M 9
T 10	9 25 19	21°51'13	9♋ 7	1♒19	10°17	17°51	17° 1	20°41	16° 9	28°21	27°58	15°38	15°22	17°26	16°19	T 10
W11	9 29 16	22°52'12	23°55	2°42	10°54	18°16	17° 7	20°46	16° 7	28°23	27°59	15°39	15°18	17°33	16°24	W11
T 12	9 33 12	23°53'10	9♌ 1	4° 6	11°33	18°40	17°14	20°51	16° 5	28°24	28° 1	15°R39	15°15	17°39	16°28	T 12
F 13	9 37 9	24°54'07	24°15	5°32	12°12	19° 5	17°21	20°56	16° 3	28°26	28° 2	15°39	15°12	17°46	16°33	F 13
S 14	9 41 5	25°55'04	9♍28	6°58	12°53	19°29	17°28	21° 1	16° 1	28°27	28° 3	15°39	15° 9	17°53	16°37	S 14
S 15	9 45 2	26°55'59	24°29	8°25	13°35	19°53	17°35	21° 6	16° 0	28°29	28° 5	15°38	15° 6	17°59	16°42	S 15
M16	9 48 59	27°56'54	9♎11	9°52	14°18	20°16	17°42	21°12	15°58	28°30	28° 6	15°36	15° 2	18° 6	16°46	M16
T 17	9 52 55	28°57'49	23°29	11°21	15° 3	20°39	17°49	21°17	15°56	28°31	28° 8	15°35	14°59	18°12	16°50	T 17
W18	9 56 52	29°58'43	7♏18	12°50	15°48	21° 2	17°57	21°23	15°55	28°33	28° 9	15°33	14°56	18°19	16°55	W18
T 19	10 0 48	0♓59'37	20°40	14°20	16°34	21°25	18° 5	21°28	15°53	28°34	28°11	15°32	14°53	18°26	16°59	T 19
F 20	10 4 45	2° 0'30	3♐36	15°51	17°21	21°47	18°13	21°34	15°51	28°35	28°12	15°D32	14°50	18°32	17° 3	F 20
S 21	10 8 41	3° 1'22	16° 9	17°23	18° 9	22° 9	18°21	21°40	15°50	28°36	28°14	15°32	14°47	18°39	17° 6	S 21
S 22	10 12 38	4° 2'14	28°25	18°55	18°58	22°31	18°29	21°45	15°48	28°38	28°15	15°33	14°43	18°46	17°10	S 22
M23	10 16 34	5° 3'05	10♑27	20°28	19°47	22°52	18°37	21°51	15°47	28°39	28°17	15°35	14°40	18°52	17°14	M23
T 24	10 20 31	6° 3'55	22°20	22° 2	20°38	23°13	18°46	21°57	15°46	28°40	28°18	15°37	14°37	18°59	17°17	T 24
W25	10 24 28	7° 4'44	4♒ 8	23°36	21°29	23°34	18°54	22° 3	15°44	28°41	28°20	15°38	14°34	19° 6	17°21	W25
T 26	10 28 24	8° 5'32	15°54	25°11	22°21	23°55	19° 3	22° 9	15°43	28°42	28°21	15°R39	14°31	19°12	17°24	T 26
F 27	10 32 21	9° 6'19	27°42	26°47	23°13	24°15	19°12	22°15	15°42	28°43	28°23	15°38	14°28	19°19	17°28	F 27
S 28	10 36 17	10♓ 7'05	9♓33	28♒24	24♑ 6	24♏34	19♉21	22♈21	15♋41	28♐44	28♓24	15♒36	14♒24	19♒26	17♐31	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s53	4s35	2n24	20s56	0n55	17s26	5n44	14s13	1n46	15n33	1s 3	5n36	2s19	22n38	0n22	21s53	1n23	12s59	13s11	16s 3	15s59	15s45	18s 5	4n26
M 2	16 36	0n52	3 20	20 54	0 46	17 25	5 43	14 21	1 46	15 35	1 3	5 38	2 19	22 39	0 22	21 53	1 23	12 58	13 11	16 3	16 0	15 42	18 5	4 27
T 3	16 18	6 21	4 7	20 52	0 37	17 25	5 42	14 29	1 46	15 36	1 3	5 40	2 19	22 39	0 22	21 53	1 23	12 57	13 11	16 3	16 1	15 39	18 5	4 27
W 4	16 0	11 40	4 44	20 49	0 28	17 26	5 40	14 36	1 47	15 38	1 3	5 42	2 19	22 39	0 22	21 53	1 23	12 57	13 11	16 3	16 2	15 37	18 5	4 28
T 5	15 42	16 37	5 8	20 44	0 19	17 26	5 38	14 44	1 47	15 40	1 2	5 44	2 19	22 39	0 22	21 53	1 23	12 56	13 11	16 3	16 3	15 34	18 5	4 28
F 6	15 24	20 58	5 18	20 39	0 10	17 26	5 36	14 51	1 47	15 42	1 2	5 46	2 18	22 40	0 22	21 53	1 23	12 55	13 10	16 3	16 3	15 31	18 5	4 29
S 7	15 5	24 26	5 12	20 32	0 2	17 27	5 34	14 58	1 47	15 44	1 2	5 48	2 18	22 40	0 22	21 53	1 23	12 55	13 10	16 3	16 4	15 28	18 5	4 30
S 8	14 46	26 39	4 48	20 25	0s 7	17 27	5 31	15 5	1 47	15 45	1 2	5 49	2 18	22 40	0 22	21 52	1 23	12 54	13 10	16 2	16 5	15 25	18 5	4 30
M 9	14 27	27 17	4 7	20 16	0 15	17 28	5 29	15 12	1 47	15 47	1 1	5 51	2 18	22 40	0 22	21 52	1 23	12 53	13 10	16 2	16 6	15 22	18 4	4 31
T 10	14 8	26 7	3 10	20 6	0 23	17 28	5 26	15 19	1 47	15 49	1 1	5 53	2 18	22 40	0 22	21 52	1 23	12 53	13 10	16 2	16 7	15 19	18 4	4 32
W11	13 48	23 7	1 58	19 55	0 30	17 28	5 23	15 26	1 47	15 52	1 1	5 55	2 17	22 41	0 22	21 52	1 23	12 52	13 10	16 2	16 8	15 17	18 4	4 32
T 12	13 28	18 28	0 37	19 42	0 38	17 29	5 19	15 32	1 47	15 54	1 0	5 58	2 17	22 41	0 22	21 52	1 23	12 51	13 9	16 2	16 9	15 14	18 4	4 33
F 13	13 8	12 36	0s48	19 29	0 45	17 29	5 16	15 39	1 47	15 56	1 0	6 0	2 17	22 41	0 22	21 52	1 23	12 51	13 9	16 2	16 10	15 11	18 4	4 34
S 14	12 48	5 59	2 8	19 14	0 52	17 29	5 12	15 45	1 48	15 58	1 0	6 2	2 17	22 41	0 22	21 52	1 24	12 50	13 9	16 2	16 11	15 8	18 3	4 34
S 15	12 27	0s53	3 19	18 59	0 58	17 29	5 8	15 51	1 48	16 0	1 0	6 4	2 17	22 42	0 22	21 52	1 24	12 49	13 9	16 2	16 12	15 5	18 3	4 35
M16	12 6	7 32	4 15	18 42	1 5	17 28	5 4	15 58	1 48	16 2	0 59	6 6	2 17	22 42	0 22	21 52	1 24	12 49	13 9	16 3	16 13	15 2	18 3	4 36
T 17	11 45	13 36	4 54	18 24	1 11	17 28	5 0	16 4	1 48	16 5	0 59	6 8	2 16	22 42	0 22	21 52	1 24	12 48	13 9	16 3	16 14	14 59	18 3	4 36
W18	11 24	18 48	5 14	18 4	1 17	17 27	4 55	16 10	1 48	16 7	0 59	6 10	2 16	22 42	0 22	21 52	1 24	12 47	13 9	16 4	16 15	14 57	18 2	4 37
T 19	11 3	22 52	5 16	17 44	1 22	17 26	4 51	16 15	1 48	16 9	0 59	6 13	2 16	22 42	0 22	21 52	1 24	12 46	13 9	16 4	16 16	14 54	18 2	4 38
F 20	10 41	25 39	5 1	17 22	1 28	17 25	4 46	16 21	1 48	16 12	0 58	6 15	2 16	22 43	0 22	21 52	1 24	12 46	13 8	16 4	16 16	14 51	18 2	4 38
S 21	10 20	27 5	4 33	17 0	1 33	17 24	4 42	16 27	1 48	16 14	0 58	6 17	2 16	22 43	0 22	21 52	1 24	12 45	13 8	16 4	16 17	14 48	18 1	4 39
S 22	9 58	27 8	3 53	16 36	1 37	17 22	4 37	16 32	1 48	16 17	0 58	6 19	2 16	22 43	0 22	21 52	1 24	12 44	13 8	16 4	16 18	14 45	18 1	4 40
M23	9 36	25 54	3 3	16 11	1 42	17 20	4 32	16 37	1 48	16 19	0 58	6 22	2 15	22 43	0 22	21 52	1 24	12 44	13 8	16 3	16 19	14 42	18 1	4 41
T 24	9 13	23 30	2 5	15 45	1 46	17 18	4 27	16 43	1 48	16 22	0 57	6 24	2 15	22 43	0 22	21 52	1 24	12 43	13 8	16 3	16 20	14 39	18 0	4 41
W25	8 51	20 7	1 3	15 17	1 50	17 15	4 22	16 48	1 48	16 24	0 57	6 26	2 15	22 43	0 22	21 52	1 24	12 42	13 8	16 2	16 21	14 36	18 0	4 42
T 26	8 29	15 56	0n 1	14 49	1 53	17 13	4 17	16 53	1 48	16 27	0 57	6 29	2 15	22 43	0 22	21 52	1 24	12 42	13 8	16 2	16 22	14 34	17 59	4 43
F 27	8 6	11 9	1 6	14 19	1 56	17 9	4 12	16 57	1 48	16 30	0 57	6 31	2 15	22 44	0 22	21 52	1 24	12 41	13 8	16 2	16 23	14 31	17 59	4 43
S 28	7s43	5s57	2n 8	13s49	1s59	17s 6	4n 6	17s 2	1n48	16n32	0s57	6n33	2s15	22n44	0n22	21s52	1n24	12s40	13s 8	16s 3	16s24	14s28	17s58	4n44

Julian Day Number = 2923835.5, Delta T = 01h31m16s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'14, Lahiri = 41°58'14

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

MARCH 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 14	11♓ 7'50	21♓29	0♓ 2	25♉ 0	24♏53	19♉30	22♈27	15°R39	28♐45	28♓26	15°R33	14♒21	19♒32	17♐34	S 1
M 2	10 44 10	12° 8'34	3♈34	1°40	25°55	25°12	19°39	22°34	15♋38	28°46	28°27	15♒28	14°18	19°39	17°37	M 2
T 3	10 48 7	13° 9'16	15°47	3°19	26°50	25°31	19°49	22°40	15°37	28°47	28°29	15°24	14°15	19°45	17°40	T 3
W 4	10 52 3	14° 9'57	28°10	4°59	27°45	25°49	19°58	22°46	15°36	28°48	28°31	15°19	14°12	19°52	17°42	W 4
T 5	10 56 0	15°10'37	10♉46	6°40	28°42	26° 6	20° 8	22°53	15°35	28°49	28°32	15°14	14° 8	19°59	17°45	T 5
F 6	10 59 56	16°11'15	23°37	8°22	29°38	26°23	20°18	22°59	15°34	28°50	28°34	15°11	14° 5	20° 5	17°48	F 6
S 7	11 3 53	17°11'51	6♊44	10° 4	0♒36	26°40	20°28	23° 6	15°33	28°50	28°35	15° 9	14° 2	20°12	17°50	S 7
S 8	11 7 50	18°12'26	20°11	11°48	1°33	26°57	20°38	23°12	15°33	28°51	28°37	15°D 8	13°59	20°19	17°52	S 8
M 9	11 11 46	19°12'59	3♋57	13°32	2°31	27°12	20°48	23°19	15°32	28°52	28°39	15° 9	13°56	20°25	17°55	M 9
T 10	11 15 43	20°13'31	18° 6	15°17	3°30	27°28	20°58	23°25	15°31	28°53	28°40	15°10	13°53	20°32	17°57	T 10
W11	11 19 39	21°14'01	2♌34	17° 4	4°29	27°43	21° 9	23°32	15°31	28°53	28°42	15°12	13°49	20°39	17°59	W11
T 12	11 23 36	22°14'29	17°21	18°51	5°28	27°57	21°19	23°39	15°30	28°54	28°43	15°R12	13°46	20°45	18° 1	T 12
F 13	11 27 32	23°14'55	2♍19	20°39	6°28	28°11	21°30	23°45	15°29	28°54	28°45	15°11	13°43	20°52	18° 3	F 13
S 14	11 31 29	24°15'19	17°23	22°27	7°29	28°25	21°40	23°52	15°29	28°55	28°47	15° 8	13°40	20°59	18° 4	S 14
S 15	11 35 25	25°15'42	2♎22	24°17	8°29	28°38	21°51	23°59	15°28	28°56	28°48	15° 3	13°37	21° 5	18° 6	S 15
M16	11 39 22	26°16'04	17° 7	26° 8	9°30	28°51	22° 2	24° 6	15°28	28°56	28°50	14°57	13°33	21°12	18° 8	M16
T 17	11 43 19	27°16'24	1♏32	27°59	10°32	29° 3	22°13	24°13	15°28	28°56	28°52	14°50	13°30	21°19	18° 9	T 17
W18	11 47 15	28°16'42	15°31	29°52	11°33	29°14	22°24	24°20	15°27	28°57	28°53	14°44	13°27	21°25	18°10	W18
T 19	11 51 12	29°17'00	29° 1	1♈45	12°36	29°25	22°36	24°27	15°27	28°57	28°55	14°38	13°24	21°32	18°11	T 19
F 20	11 55 8	0♈17'16	12♐ 4	3°39	13°38	29°35	22°47	24°34	15°27	28°58	28°56	14°34	13°21	21°38	18°12	F 20
S 21	11 59 5	1°17'30	24°42	5°33	14°41	29°45	22°58	24°41	15°27	28°58	28°58	14°33	13°18	21°45	18°13	S 21
S 22	12 3 1	2°17'43	6♑59	7°28	15°44	29°54	23°10	24°48	15°27	28°58	29° 0	14°D32	13°14	21°52	18°14	S 22
M23	12 6 58	3°17'55	19° 1	9°24	16°47	0♐ 3	23°21	24°55	15°D27	28°59	29° 1	14°33	13°11	21°58	18°15	M23
T 24	12 10 54	4°18'05	0♒52	11°20	17°51	0°11	23°33	25° 2	15°27	28°59	29° 3	14°35	13° 8	22° 5	18°16	T 24
W25	12 14 51	5°18'14	12°39	13°15	18°55	0°18	23°45	25° 9	15°27	28°59	29° 5	14°R36	13° 5	22°12	18°16	W25
T 26	12 18 48	6°18'21	24°25	15°11	19°59	0°25	23°57	25°16	15°27	28°59	29° 6	14°35	13° 2	22°18	18°17	T 26
F 27	12 22 44	7°18'27	6♓15	17° 6	21° 3	0°31	24° 9	25°24	15°27	28°59	29° 8	14°32	12°59	22°25	18°17	F 27
S 28	12 26 41	8°18'31	18°12	19° 1	22° 8	0°36	24°21	25°31	15°27	28°59	29° 9	14°27	12°55	22°32	18°17	S 28
S 29	12 30 37	9°18'33	0♈18	20°54	23°12	0°41	24°33	25°38	15°28	28°59	29°11	14°20	12°52	22°38	18°R17	S 29
M30	12 34 34	10°18'33	12°35	22°47	24°18	0°45	24°45	25°45	15°28	28°R59	29°13	14°10	12°49	22°45	18°17	M30
T 31	12 38 30	11♈18'32	25♈ 4	24♈37	25♒23	0♐48	24♉57	25♈53	15♋29	28♐59	29♓14	14♒ 0	12♒46	22♒52	18♐17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s21	0s31	3n 5	13s17	2s 2	17s 2	4n 1	17s 7	1n48	16n35	0s56	6n36	2s15	22n44	0n22	21s52	1n24	12s40	13s 8	16s 4	16s25	14s25	17s58	4n45
M 2	6 58	4n59	3 54	12 44	2 4	16 57	3 56	17 11	1 48	16 38	0 56	6 38	2 14	22 44	0 22	21 52	1 24	12 39	13 8	16 5	16 26	14 22	17 58	4 46
T 3	6 34	10 22	4 33	12 10	2 6	16 53	3 50	17 16	1 48	16 40	0 56	6 41	2 14	22 44	0 22	21 52	1 24	12 38	13 8	16 7	16 27	14 19	17 57	4 46
W 4	6 11	15 24	4 59	11 35	2 7	16 47	3 45	17 20	1 48	16 43	0 56	6 43	2 14	22 44	0 22	21 52	1 24	12 38	13 8	16 8	16 27	14 16	17 57	4 47
T 5	5 48	19 54	5 12	10 59	2 8	16 42	3 39	17 24	1 47	16 46	0 55	6 46	2 14	22 44	0 22	21 52	1 24	12 37	13 8	16 9	16 28	14 13	17 56	4 48
F 6	5 25	23 33	5 10	10 22	2 8	16 36	3 34	17 28	1 47	16 49	0 55	6 48	2 14	22 44	0 22	21 52	1 24	12 36	13 7	16 10	16 29	14 10	17 56	4 49
S 7	5 1	26 4	4 51	9 44	2 9	16 30	3 28	17 32	1 47	16 51	0 55	6 50	2 14	22 44	0 22	21 52	1 24	12 36	13 7	16 11	16 30	14 7	17 55	4 49
S 8	4 38	27 11	4 17	9 4	2 8	16 23	3 23	17 36	1 47	16 54	0 55	6 53	2 14	22 45	0 22	21 52	1 24	12 35	13 7	16 11	16 31	14 5	17 54	4 50
M 9	4 14	26 39	3 26	8 24	2 8	16 16	3 17	17 40	1 47	16 57	0 55	6 55	2 14	22 45	0 22	21 52	1 24	12 34	13 7	16 11	16 32	14 2	17 54	4 51
T 10	3 51	24 25	2 23	7 42	2 7	16 8	3 11	17 43	1 47	17 0	0 54	6 58	2 13	22 45	0 22	21 52	1 24	12 34	13 7	16 10	16 33	13 59	17 53	4 52
W11	3 27	20 34	1 8	7 0	2 5	16 0	3 5	17 47	1 47	17 3	0 54	7 1	2 13	22 45	0 22	21 52	1 24	12 33	13 7	16 10	16 34	13 56	17 53	4 52
T 12	3 3	15 21	0s12	6 16	2 3	15 52	3 0	17 50	1 46	17 6	0 54	7 3	2 13	22 45	0 22	21 52	1 25	12 32	13 7	16 10	16 35	13 53	17 52	4 53
F 13	2 40	9 9	1 32	5 32	2 0	15 43	2 54	17 54	1 46	17 9	0 54	7 6	2 13	22 45	0 22	21 52	1 25	12 32	13 7	16 10	16 36	13 50	17 52	4 54
S 14	2 16	2 24	2 46	4 46	1 57	15 34	2 48	17 57	1 46	17 12	0 54	7 8	2 13	22 45	0 22	21 52	1 25	12 31	13 7	16 11	16 37	13 47	17 51	4 55
S 15	1 52	4s26	3 48	4 0	1 54	15 24	2 43	18 0	1 46	17 15	0 53	7 11	2 13	22 45	0 22	21 52	1 25	12 31	13 7	16 13	16 37	13 44	17 50	4 56
M16	1 28	10 54	4 34	3 13	1 50	15 14	2 37	18 3	1 45	17 18	0 53	7 13	2 13	22 45	0 22	21 52	1 25	12 30	13 7	16 14	16 38	13 41	17 50	4 56
T 17	1 5	16 38	5 1	2 24	1 45	15 3	2 31	18 6	1 45	17 21	0 53	7 16	2 13	22 45	0 22	21 51	1 25	12 29	13 7	16 16	16 39	13 38	17 49	4 57
W18	0 41	21 18	5 10	1 35	1 40	14 52	2 25	18 8	1 45	17 24	0 53	7 19	2 13	22 45	0 22	21 51	1 25	12 29	13 7	16 18	16 40	13 35	17 48	4 58
T 19	0 17	24 41	5 0	0 45	1 35	14 40	2 20	18 11	1 45	17 27	0 53	7 21	2 13	22 45	0 22	21 51	1 25	12 28	13 7	16 20	16 41	13 32	17 48	4 59
F 20	0n 7	26 37	4 35	0n 5	1 28	14 29	2 14	18 14	1 44	17 30	0 52	7 24	2 13	22 45	0 22	21 51	1 25	12 27	13 7	16 21	16 42	13 29	17 47	4 59
S 21	0 31	27 7	3 57	0 56	1 22	14 16	2 8	18 16	1 44	17 33	0 52	7 26	2 12	22 45	0 22	21 51	1 25	12 27	13 8	16 21	16 43	13 26	17 46	5 0
S 22	0 54	26 14	3 9	1 48	1 14	14 3	2 3	18 18	1 43	17 36	0 52	7 29	2 12	22 45	0 22	21 51	1 25	12 26	13 8	16 21	16 44	13 23	17 46	5 1
M23	1 18	24 9	2 14	2 41	1 6	13 50	1 57	18 20	1 43	17 39	0 52	7 32	2 12	22 45	0 22	21 51	1 25	12 26	13 8	16 21	16 45	13 20	17 45	5 2
T 24	1 42	21 1	1 13	3 34	0 58	13 37	1 51	18 22	1 43	17 42	0 52	7 34	2 12	22 45	0 22	21 51	1 25	12 25	13 8	16 21	16 46	13 18	17 44	5 3
W25	2 6	17 4	0 10	4 27	0 49	13 22	1 46	18 24	1 42	17 45	0 52	7 37	2 12	22 45	0 22	21 51	1 25	12 24	13 8	16 21	16 46	13 15	17 43	5 3
T 26	2 29	12 28	0n53	5 20	0 39	13 8	1 40	18 26	1 42	17 48	0 51	7 40	2 12	22 45	0 22	21 51	1 25	12 24	13 8	16 21	16 47	13 12	17 43	5 4
F 27	2 53	7 23	1 54	6 13	0 29	12 53	1 35	18 28	1 41	17 51	0 51	7 42	2 12	22 45	0 22	21 51	1 25	12 23	13 8	16 21	16 48	13 9	17 42	5 5
S 28	3 16	2 1	2 51	7 6	0 19	12 38	1 29	18 30	1 41	17 54	0 51	7 45	2 12	22 45	0 22	21 51	1 25	12 23	13 8	16 23	16 49	13 6	17 41	5 6
S 29	3 40	3n29	3 40	7 59	0 8	12 22	1 24	18 31	1 40	17 57	0 51	7 48	2 12	22 45	0 22	21 51	1 25	12 22	13 8	16 25	16 50	13 3	17 40	5 6
M30	4 3	8 56	4 20	8 51	0n 4	12 6	1 18	18 33	1 39	18 0	0 51	7 50	2 12	22 45	0 22	21 51	1 25	12 22	13 8	16 28	16 51	13 0	17 40	5 7
T 31	4n27	14n 7	4n48	9n43	0n15	11s49	1n13	18s34	1n39	18n 3	0s51	7n53	2s12	22n45	0n22	21s51	1n25	12s21	13s 8	16s31	16s52	12s57	17s39	5n 8

Julian Day Number = 2923863.5, Delta T = 01h31m17s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'18, Lahiri = 41°58'18

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

APRIL 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 42 27	12♈18'29	7♉46	26♈25	26♒28	0♐51	25♉10	26♈ 0	15♋29	28°R59	29♓16	13°R49	12♒43	22♒58	18°R17	W 1
T 2	12 46 23	13°18'24	20°39	28°11	27°34	0°53	25°22	26° 7	15°30	28♐59	29°18	13♒39	12°39	23° 5	18♐17	T 2
F 3	12 50 20	14°18'16	3♊44	29°54	28°40	0°54	25°35	26°15	15°30	28°59	29°19	13°30	12°36	23°11	18°16	F 3
S 4	12 54 17	15°18'07	17° 2	1♉32	29°46	0°R55	25°47	26°22	15°31	28°59	29°21	13°24	12°33	23°18	18°16	S 4
S 5	12 58 13	16°17'56	0♋32	3° 7	0♓52	0°55	26° 0	26°29	15°31	28°59	29°22	13°21	12°30	23°25	18°15	S 5
M 6	13 2 10	17°17'42	14°15	4°37	1°59	0°54	26°13	26°37	15°32	28°59	29°24	13°D20	12°27	23°31	18°14	M 6
T 7	13 6 6	18°17'27	28°13	6° 2	3° 5	0°52	26°25	26°44	15°33	28°58	29°25	13°20	12°24	23°38	18°13	T 7
W 8	13 10 3	19°17'09	12♌24	7°22	4°12	0°50	26°38	26°52	15°34	28°58	29°27	13°R20	12°20	23°45	18°12	W 8
T 9	13 13 59	20°16'49	26°48	8°36	5°19	0°47	26°51	26°59	15°35	28°58	29°28	13°20	12°17	23°51	18°11	T 9
F 10	13 17 56	21°16'26	11♍22	9°43	6°26	0°43	27° 4	27° 6	15°36	28°57	29°30	13°17	12°14	23°58	18°10	F 10
S 11	13 21 52	22°16'01	26° 2	10°44	7°33	0°38	27°17	27°14	15°37	28°57	29°32	13°12	12°11	24° 5	18° 9	S 11
S 12	13 25 49	23°15'35	10♎42	11°37	8°41	0°33	27°30	27°21	15°38	28°57	29°33	13° 3	12° 8	24°11	18° 7	S 12
M13	13 29 45	24°15'06	25°13	12°24	9°48	0°26	27°43	27°29	15°39	28°56	29°35	12°53	12° 5	24°18	18° 6	M13
T 14	13 33 42	25°14'35	9♏29	13° 3	10°56	0°20	27°57	27°36	15°40	28°56	29°36	12°42	12° 1	24°25	18° 4	T 14
W15	13 37 39	26°14'03	23°24	13°34	12° 4	0°12	28°10	27°44	15°41	28°55	29°38	12°31	11°58	24°31	18° 3	W15
T 16	13 41 35	27°13'28	6♐55	13°58	13°12	0° 3	28°23	27°51	15°42	28°55	29°39	12°21	11°55	24°38	18° 1	T 16
F 17	13 45 32	28°12'52	20° 0	14°15	14°20	29♏54	28°37	27°59	15°44	28°54	29°41	12°13	11°52	24°45	17°59	F 17
S 18	13 49 28	29°12'15	2♑41	14°23	15°28	29°44	28°50	28° 6	15°45	28°53	29°42	12° 8	11°49	24°51	17°57	S 18
S 19	13 53 25	0♑11'35	15° 1	14°R25	16°36	29°33	29° 3	28°13	15°46	28°53	29°43	12° 5	11°45	24°58	17°55	S 19
M20	13 57 21	1°10'54	27° 5	14°19	17°45	29°22	29°17	28°21	15°48	28°52	29°45	12°D 4	11°42	25° 5	17°53	M20
T 21	14 1 18	2°10'11	8♒58	14° 6	18°53	29° 9	29°30	28°28	15°49	28°51	29°46	12°R 4	11°39	25°11	17°51	T 21
W22	14 5 14	3° 9'27	20°46	13°47	20° 2	28°56	29°44	28°36	15°51	28°51	29°48	12° 4	11°36	25°18	17°48	W22
T 23	14 9 11	4° 8'40	2♓34	13°22	21°11	28°43	29°58	28°43	15°52	28°50	29°49	12° 2	11°33	25°24	17°46	T 23
F 24	14 13 8	5° 7'52	14°27	12°51	22°20	28°28	0♊11	28°51	15°54	28°49	29°51	11°59	11°30	25°31	17°44	F 24
S 25	14 17 4	6° 7'02	26°30	12°16	23°29	28°13	0°25	28°58	15°56	28°48	29°52	11°52	11°26	25°38	17°41	S 25
S 26	14 21 1	7° 6'10	8♈45	11°36	24°38	27°57	0°39	29° 6	15°57	28°48	29°53	11°43	11°23	25°44	17°38	S 26
M27	14 24 57	8° 5'17	21°15	10°54	25°47	27°41	0°53	29°13	15°59	28°47	29°55	11°32	11°20	25°51	17°36	M27
T 28	14 28 54	9° 4'21	4♉ 1	10°10	26°56	27°23	1° 6	29°20	16° 1	28°46	29°56	11°19	11°17	25°58	17°33	T 28
W29	14 32 50	10° 3'24	17° 2	9°24	28° 6	27° 6	1°20	29°28	16° 3	28°45	29°57	11° 5	11°14	26° 4	17°30	W29
T 30	14 36 47	11♉ 2'25	0♊18	8♉37	29♓15	26♏47	1♊34	29♈35	16♋ 5	28♐44	29♓59	10♒53	11♒10	26♒11	17♐27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n50	18n46	5n 3	10n33	0n28	11s33	1n 8	18s35	1n38	18n 7	0s50	7n55	2s12	22n45	0n22	21s51	1n25	12s21	13s 8	16s34	16s53	12s54	17s38	5n 9
T 2	5 13	22 39	5 2	11 23	0 40	11 15	1 2	18 36	1 38	18 10	0 50	7 58	2 12	22 45	0 22	21 51	1 25	12 20	13 8	16 37	16 54	12 51	17 37	5 9
F 3	5 36	25 26	4 46	12 11	0 52	10 58	0 57	18 37	1 37	18 13	0 50	8 1	2 12	22 45	0 22	21 51	1 25	12 19	13 9	16 39	16 54	12 48	17 37	5 10
S 4	5 59	26 52	4 14	12 57	1 5	10 40	0 52	18 38	1 36	18 16	0 50	8 3	2 12	22 45	0 22	21 51	1 26	12 19	13 9	16 41	16 55	12 45	17 36	5 11
S 5	6 22	26 44	3 28	13 41	1 18	10 21	0 47	18 39	1 35	18 19	0 50	8 6	2 12	22 44	0 22	21 51	1 26	12 18	13 9	16 42	16 56	12 42	17 35	5 12
M 6	6 45	24 59	2 29	14 23	1 30	10 3	0 42	18 39	1 34	18 22	0 50	8 9	2 12	22 44	0 22	21 51	1 26	12 18	13 9	16 42	16 57	12 39	17 34	5 12
T 7	7 7	21 41	1 20	15 3	1 42	9 44	0 37	18 40	1 34	18 25	0 49	8 11	2 12	22 44	0 22	21 51	1 26	12 17	13 9	16 42	16 58	12 36	17 33	5 13
W 8	7 30	17 3	0 5	15 41	1 54	9 24	0 32	18 40	1 33	18 28	0 49	8 14	2 12	22 44	0 22	21 51	1 26	12 17	13 9	16 42	16 59	12 33	17 32	5 14
T 9	7 52	11 23	1s11	16 15	2 6	9 5	0 27	18 41	1 32	18 31	0 49	8 17	2 12	22 44	0 22	21 50	1 26	12 16	13 9	16 42	17 0	12 30	17 32	5 15
F 10	8 15	5 2	2 23	16 47	2 17	8 45	0 22	18 41	1 31	18 34	0 49	8 19	2 12	22 44	0 22	21 50	1 26	12 16	13 9	16 43	17 1	12 27	17 31	5 15
S 11	8 37	1s36	3 26	17 16	2 27	8 25	0 17	18 41	1 30	18 38	0 49	8 22	2 12	22 44	0 22	21 50	1 26	12 16	13 10	16 45	17 2	12 24	17 30	5 16
S 12	8 59	8 8	4 16	17 42	2 36	8 4	0 13	18 41	1 29	18 41	0 49	8 25	2 12	22 44	0 22	21 50	1 26	12 15	13 10	16 47	17 2	12 21	17 29	5 17
M13	9 20	14 9	4 48	18 4	2 45	7 43	0 8	18 41	1 27	18 44	0 49	8 27	2 12	22 43	0 22	21 50	1 26	12 15	13 10	16 50	17 3	12 18	17 28	5 18
T 14	9 42	19 19	5 1	18 23	2 52	7 22	0 3	18 40	1 26	18 47	0 48	8 30	2 11	22 43	0 22	21 50	1 26	12 14	13 10	16 53	17 4	12 15	17 27	5 18
W15	10 4	23 17	4 57	18 39	2 59	7 0	0s 1	18 40	1 25	18 50	0 48	8 33	2 11	22 43	0 22	21 50	1 26	12 14	13 10	16 56	17 5	12 12	17 27	5 19
T 16	10 25	25 50	4 35	18 51	3 4	6 39	0 5	18 39	1 24	18 53	0 48	8 35	2 11	22 43	0 22	21 50	1 26	12 13	13 10	16 59	17 6	12 9	17 26	5 20
F 17	10 46	26 53	3 59	19 0	3 8	6 17	0 10	18 39	1 23	18 56	0 48	8 38	2 12	22 43	0 22	21 50	1 26	12 13	13 11	17 1	17 7	12 6	17 25	5 21
S 18	11 7	26 28	3 13	19 5	3 11	5 54	0 14	18 38	1 21	18 59	0 48	8 41	2 12	22 43	0 22	21 50	1 26	12 13	13 11	17 2	17 8	12 3	17 24	5 21
S 19	11 28	24 44	2 18	19 6	3 12	5 32	0 18	18 37	1 20	19 2	0 48	8 43	2 12	22 43	0 22	21 50	1 26	12 12	13 11	17 3	17 9	12 0	17 23	5 22
M20	11 48	21 53	1 19	19 4	3 11	5 9	0 22	18 36	1 18	19 5	0 48	8 46	2 12	22 42	0 22	21 50	1 26	12 12	13 11	17 3	17 9	11 57	17 22	5 23
T 21	12 9	18 9	0 16	18 58	3 9	4 46	0 26	18 35	1 17	19 8	0 47	8 48	2 12	22 42	0 22	21 50	1 26	12 11	13 11	17 3	17 10	11 54	17 21	5 23
W22	12 29	13 45	0n46	18 49	3 6	4 23	0 30	18 33	1 15	19 11	0 47	8 51	2 12	22 42	0 22	21 50	1 26	12 11	13 12	17 3	17 11	11 51	17 20	5 24
T 23	12 49	8 50	1 46	18 36	3 0	4 0	0 34	18 32	1 14	19 14	0 47	8 54	2 12	22 42	0 22	21 50	1 26	12 11	13 12	17 4	17 12	11 48	17 19	5 25
F 24	13 9	3 35	2 43	18 21	2 53	3 36	0 38	18 30	1 12	19 17	0 47	8 56	2 12	22 42	0 22	21 50	1 26	12 10	13 12	17 5	17 13	11 45	17 19	5 25
S 25	13 28	1n52	3 32	18 2	2 45	3 13	0 42	18 29	1 11	19 20	0 47	8 59	2 12	22 41	0 22	21 50	1 26	12 10	13 12	17 7	17 14	11 42	17 18	5 26
S 26	13 47	7 19	4 13	17 40	2 35	2 49	0 45	18 27	1 9	19 23	0 47	9 1	2 12	22 41	0 22	21 50	1 26	12 10	13 12	17 9	17 15	11 39	17 17	5 27
M27	14 6	12 35	4 42	17 16	2 24	2 25	0 49	18 25	1 7	19 26	0 47	9 4	2 12	22 41	0 22	21 50	1 26	12 9	13 13	17 12	17 16	11 36	17 16	5 27
T 28	14 25	17 26	4 58	16 50	2 11	2 1	0 52	18 23	1 5	19 29	0 47	9 6	2 12	22 41	0 22	21 50	1 26	12 9	13 13	17 16	17 16	11 33	17 15	5 28
W29	14 44	21 34	4 58	16 22	1 57	1 36	0 56	18 21	1 3	19 32	0 47	9 9	2 12	22 41	0 22	21 50	1 26	12 9	13 13	17 20	17 17	11 30	17 14	5 29
T 30	15n 2	24n41	4n43	15n53	1n42	1s12	0s59	18s18	1n 2	19n35	0s46	9n11	2s12	22n40	0n22	21s50	1n26	12s 8	13s13	17s23	17s18	11s27	17s13	5n29

Julian Day Number = 2923894.5, Delta T = 01h31m17s
Ecliptic obliquity = 23°16'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'22, Lahiri = 41°58'22

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

MAY 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 43	12♉ 1'24	13♊46	7°R52	0♈25	26°R28	1♊48	29♈42	16♋ 7	28°R43	29♓59	10°R42	11♒ 7	26♒18	17°R24	F 1
S 2	14 44 40	13° 0'20	27°24	7♉ 7	1°34	26♏ 9	2° 2	29°50	16° 9	28♐42	0♈ 1	10♒35	11° 4	26°24	17♐21	S 2
S 3	14 48 37	13°59'15	11♋10	6°25	2°44	25°49	2°16	29°57	16°11	28°41	0° 2	10°30	11° 1	26°31	17°17	S 3
M 4	14 52 33	14°58'07	25° 3	5°45	3°54	25°29	2°30	0♉ 4	16°13	28°40	0° 4	10°28	10°58	26°38	17°14	M 4
T 5	14 56 30	15°56'57	9♌ 3	5° 9	5° 3	25° 8	2°44	0°12	16°15	28°39	0° 5	10°27	10°55	26°44	17°11	T 5
W 6	15 0 26	16°55'45	23° 8	4°36	6°13	24°47	2°58	0°19	16°17	28°38	0° 6	10°27	10°51	26°51	17° 7	W 6
T 7	15 4 23	17°54'31	7♍18	4° 8	7°23	24°25	3°12	0°26	16°19	28°37	0° 7	10°26	10°48	26°58	17° 4	T 7
F 8	15 8 19	18°53'14	21°31	3°45	8°33	24° 4	3°27	0°33	16°21	28°36	0° 8	10°23	10°45	27° 4	17° 0	F 8
S 9	15 12 16	19°51'55	5♎46	3°26	9°43	23°42	3°41	0°41	16°24	28°34	0°10	10°18	10°42	27°11	16°57	S 9
S 10	15 16 12	20°50'34	19°59	3°12	10°54	23°19	3°55	0°48	16°26	28°33	0°11	10° 9	10°39	27°17	16°53	S 10
M11	15 20 9	21°49'11	4♏ 4	3° 3	12° 4	22°57	4° 9	0°55	16°28	28°32	0°12	9°59	10°36	27°24	16°49	M11
T 12	15 24 6	22°47'46	17°58	3°D 0	13°14	22°34	4°23	1° 2	16°31	28°31	0°13	9°47	10°32	27°31	16°45	T 12
W13	15 28 2	23°46'19	1♐36	3° 1	14°24	22°12	4°37	1° 9	16°33	28°30	0°14	9°35	10°29	27°37	16°42	W13
T 14	15 31 59	24°44'51	14°55	3° 8	15°35	21°49	4°52	1°16	16°36	28°28	0°15	9°25	10°26	27°44	16°38	T 14
F 15	15 35 55	25°43'21	27°53	3°19	16°45	21°26	5° 6	1°23	16°38	28°27	0°16	9°16	10°23	27°51	16°34	F 15
S 16	15 39 52	26°41'49	10♑31	3°35	17°56	21° 4	5°20	1°30	16°41	28°26	0°17	9°10	10°20	27°57	16°30	S 16
S 17	15 43 48	27°40'15	22°50	3°55	19° 6	20°41	5°34	1°37	16°43	28°24	0°18	9° 7	10°16	28° 4	16°26	S 17
M18	15 47 45	28°38'40	4♒55	4°21	20°17	20°19	5°49	1°44	16°46	28°23	0°19	9°D 6	10°13	28°11	16°22	M18
T 19	15 51 42	29°37'04	16°49	4°50	21°28	19°57	6° 3	1°51	16°49	28°22	0°20	9° 6	10°10	28°17	16°18	T 19
W20	15 55 38	0♊35'25	28°39	5°23	22°38	19°34	6°17	1°58	16°51	28°20	0°21	9°R 6	10° 7	28°24	16°13	W20
T 21	15 59 35	1°33'46	10♓28	6° 1	23°49	19°13	6°32	2° 5	16°54	28°19	0°22	9° 6	10° 4	28°31	16° 9	T 21
F 22	16 3 31	2°32'04	22°23	6°42	25° 0	18°51	6°46	2°12	16°57	28°18	0°23	9° 4	10° 1	28°37	16° 5	F 22
S 23	16 7 28	3°30'22	4♈29	7°27	26°11	18°30	7° 0	2°18	17° 0	28°16	0°24	9° 0	9°57	28°44	16° 1	S 23
S 24	16 11 24	4°28'38	16°50	8°15	27°22	18° 9	7°15	2°25	17° 3	28°15	0°25	8°53	9°54	28°51	15°57	S 24
M25	16 15 21	5°26'52	29°29	9° 7	28°33	17°49	7°29	2°32	17° 5	28°13	0°25	8°44	9°51	28°57	15°52	M25
T 26	16 19 17	6°25'05	12♉27	10° 2	29°44	17°29	7°43	2°39	17° 8	28°12	0°26	8°34	9°48	29° 4	15°48	T 26
W27	16 23 14	7°23'17	25°45	11° 0	0♉55	17°10	7°57	2°45	17°11	28°10	0°27	8°24	9°45	29°11	15°44	W27
T 28	16 27 10	8°21'27	9♊22	12° 1	2° 6	16°51	8°12	2°52	17°14	28° 9	0°28	8°14	9°42	29°17	15°39	T 28
F 29	16 31 7	9°19'35	23°14	13° 5	3°17	16°32	8°26	2°58	17°17	28° 7	0°29	8° 6	9°38	29°24	15°35	F 29
S 30	16 35 4	10°17'42	7♋17	14°12	4°28	16°15	8°40	3° 5	17°20	28° 6	0°29	8° 0	9°35	29°31	15°30	S 30
S 31	16 39 0	11♊15'47	21♋28	15♉22	5♉39	15♏58	8♊55	3♉11	17♋23	28♐ 4	0♈30	7♒56	9♒32	29♒37	15♐26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n20	26n28	4n12	15n24	1n26	0s47	1s 2	18s16	1n 0	19n37	0s46	9n14	2s12	22n40	0n22	21s50	1n27	12s 8	13s14	17s26	17s19	11s24	17s12	5n30
S 2	15 38	26 41	3 26	14 54	1 10	0 23	1 5	18 13	0 58	19 40	0 46	9 16	2 12	22 40	0 22	21 50	1 27	12 8	13 14	17 28	17 20	11 21	17 11	5 31
S 3	15 56	25 16	2 28	14 24	0 53	0n 2	1 8	18 11	0 56	19 43	0 46	9 19	2 12	22 40	0 22	21 49	1 27	12 8	13 14	17 29	17 21	11 18	17 11	5 31
M 4	16 13	22 18	1 21	13 55	0 36	0 27	1 11	18 8	0 53	19 46	0 46	9 21	2 12	22 39	0 22	21 49	1 27	12 7	13 14	17 30	17 22	11 15	17 10	5 32
T 5	16 30	18 0	0 7	13 27	0 19	0 52	1 14	18 5	0 51	19 49	0 46	9 24	2 12	22 39	0 22	21 49	1 27	12 7	13 15	17 30	17 22	11 12	17 9	5 32
W 6	16 47	12 40	1s 7	13 0	0 3	1 17	1 17	18 2	0 49	19 52	0 46	9 26	2 12	22 39	0 22	21 49	1 27	12 7	13 15	17 30	17 23	11 8	17 8	5 33
T 7	17 3	6 39	2 17	12 35	0s14	1 42	1 19	17 59	0 47	19 54	0 46	9 29	2 12	22 38	0 22	21 49	1 27	12 7	13 15	17 30	17 24	11 5	17 7	5 33
F 8	17 19	0 17	3 19	12 12	0 30	2 7	1 22	17 56	0 45	19 57	0 46	9 31	2 12	22 38	0 22	21 49	1 27	12 6	13 15	17 31	17 25	11 2	17 6	5 34
S 9	17 35	6s 5	4 9	11 51	0 46	2 32	1 24	17 53	0 42	20 0	0 45	9 34	2 12	22 38	0 22	21 49	1 27	12 6	13 16	17 32	17 26	10 59	17 5	5 35
S 10	17 50	12 7	4 43	11 32	1 1	2 57	1 27	17 50	0 40	20 3	0 45	9 36	2 12	22 38	0 22	21 49	1 27	12 6	13 16	17 35	17 27	10 56	17 4	5 35
M11	18 6	17 29	4 59	11 16	1 16	3 22	1 29	17 46	0 38	20 5	0 45	9 38	2 13	22 37	0 22	21 49	1 27	12 6	13 16	17 37	17 28	10 53	17 4	5 36
T 12	18 21	21 50	4 58	11 2	1 29	3 48	1 31	17 43	0 35	20 8	0 45	9 41	2 13	22 37	0 22	21 49	1 27	12 6	13 17	17 41	17 28	10 50	17 3	5 36
W13	18 35	24 54	4 39	10 50	1 42	4 13	1 33	17 40	0 33	20 11	0 45	9 43	2 13	22 37	0 22	21 49	1 27	12 5	13 17	17 44	17 29	10 47	17 2	5 37
T 14	18 49	26 30	4 6	10 41	1 54	4 38	1 35	17 36	0 31	20 13	0 45	9 45	2 13	22 36	0 22	21 49	1 27	12 5	13 17	17 47	17 30	10 44	17 1	5 37
F 15	19 3	26 36	3 20	10 34	2 6	5 3	1 37	17 33	0 28	20 16	0 45	9 48	2 13	22 36	0 22	21 49	1 27	12 5	13 17	17 49	17 31	10 41	17 0	5 38
S 16	19 17	25 17	2 26	10 29	2 16	5 28	1 39	17 29	0 26	20 18	0 45	9 50	2 13	22 36	0 22	21 49	1 27	12 5	13 18	17 50	17 32	10 38	16 59	5 38
S 17	19 30	22 45	1 25	10 27	2 26	5 53	1 40	17 26	0 23	20 21	0 45	9 52	2 13	22 35	0 22	21 49	1 27	12 5	13 18	17 51	17 33	10 35	16 58	5 39
M18	19 43	19 16	0 22	10 27	2 34	6 18	1 42	17 22	0 21	20 24	0 45	9 55	2 13	22 35	0 21	21 49	1 27	12 5	13 18	17 51	17 34	10 32	16 58	5 39
T 19	19 56	15 2	0n41	10 30	2 42	6 43	1 43	17 19	0 18	20 26	0 45	9 57	2 13	22 35	0 21	21 49	1 27	12 5	13 19	17 51	17 34	10 29	16 57	5 39
W20	20 8	10 16	1 42	10 34	2 49	7 8	1 45	17 15	0 16	20 29	0 44	9 59	2 13	22 34	0 21	21 49	1 27	12 5	13 19	17 51	17 35	10 26	16 56	5 40
T 21	20 20	5 8	2 39	10 40	2 55	7 32	1 46	17 12	0 13	20 31	0 44	10 1	2 13	22 34	0 21	21 49	1 27	12 5	13 19	17 51	17 36	10 23	16 55	5 40
F 22	20 31	0n13	3 29	10 49	3 1	7 57	1 47	17 8	0 11	20 34	0 44	10 4	2 14	22 34	0 21	21 49	1 27	12 4	13 20	17 52	17 37	10 20	16 54	5 41
S 23	20 43	5 37	4 11	10 59	3 5	8 21	1 48	17 5	0 8	20 36	0 44	10 6	2 14	22 33	0 21	21 49	1 27	12 4	13 20	17 53	17 38	10 17	16 53	5 41
S 24	20 53	10 55	4 42	11 10	3 9	8 46	1 49	17 1	0 6	20 39	0 44	10 8	2 14	22 33	0 21	21 49	1 27	12 4	13 20	17 55	17 39	10 13	16 53	5 41
M25	21 4	15 53	5 0	11 24	3 12	9 10	1 50	16 58	0 3	20 41	0 44	10 10	2 14	22 33	0 21	21 49	1 27	12 4	13 20	17 57	17 40	10 10	16 52	5 42
T 26	21 14	20 17	5 3	11 39	3 15	9 34	1 51	16 55	0 1	20 43	0 44	10 12	2 14	22 32	0 21	21 49	1 27	12 4	13 21	18 0	17 40	10 7	16 51	5 42
W27	21 24	23 46	4 50	11 55	3 16	9 58	1 52	16 52	0s 2	20 46	0 44	10 14	2 14	22 32	0 21	21 49	1 27	12 4	13 21	18 2	17 41	10 4	16 50	5 43
T 28	21 33	26 0	4 21	12 12	3 17	10 21	1 53	16 49	0 4	20 48	0 44	10 16	2 14	22 32	0 21	21 49	1 27	12 4	13 21	18 5	17 42	10 1	16 49	5 43
F 29	21 42	26 41	3 35	12 31	3 17	10 45	1 53	16 46	0 6	20 50	0 44	10 19	2 14	22 31	0 21	21 48	1 27	12 4	13 22	18 7	17 43	9 58	16 49	5 43
S 30	21 50	25 41	2 36	12 51	3 17	11 8	1 54	16 43	0 9	20 53	0 44	10 21	2 15	22 31	0 21	21 48	1 27	12 4	13 22	18 9	17 44	9 55	16 48	5 44
S 31	21n58	23n 0	1n27	13n12	3s16	11n31	1s54	16s41	0s11	20n55	0s44	10n23	2s15	22n30	0n21	21s48	1n27	12s 4	13s22	18s 9	17s45	9s52	16s47	5n44

Julian Day Number = 2923924.5, Delta T = 01h31m18s
Ecliptic obliquity = 23°16'26, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'26, Lahiri = 41°58'27

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

JUNE 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 57	12♊13'50	5♌42	16♉34	6♉51	15°R41	9♊ 9	3♉18	17♋26	28°R 3	0♈31	7°D55	9♒29	29♒44	15°R22	M 1
T 2	16 46 53	13°11'51	19°56	17°48	8° 2	15♏25	9°23	3°24	17°29	28♐ 1	0°31	7♒56	9°26	29°51	15♐17	T 2
W 3	16 50 50	14° 9'51	4♍ 8	19° 5	9°13	15°10	9°38	3°30	17°32	28° 0	0°32	7°56	9°22	29°57	15°13	W 3
T 4	16 54 46	15° 7'49	18°16	20°25	10°24	14°56	9°52	3°36	17°35	27°58	0°33	7°R57	9°19	0♓ 4	15° 8	T 4
F 5	16 58 43	16° 5'44	2♎19	21°47	11°36	14°42	10° 6	3°43	17°39	27°56	0°33	7°55	9°16	0°10	15° 4	F 5
S 6	17 2 40	17° 3'39	16°16	23°11	12°47	14°30	10°20	3°49	17°42	27°55	0°34	7°52	9°13	0°17	14°59	S 6
S 7	17 6 36	18° 1'31	0♏ 6	24°38	13°59	14°18	10°35	3°55	17°45	27°53	0°34	7°47	9°10	0°24	14°55	S 7
M 8	17 10 33	18°59'22	13°45	26° 7	15°10	14° 6	10°49	4° 1	17°48	27°52	0°35	7°40	9° 7	0°30	14°51	M 8
T 9	17 14 29	19°57'11	27°13	27°39	16°22	13°56	11° 3	4° 7	17°51	27°50	0°35	7°32	9° 3	0°37	14°46	T 9
W10	17 18 26	20°54'59	10♐27	29°12	17°33	13°46	11°17	4°13	17°55	27°48	0°36	7°24	9° 0	0°44	14°42	W10
T 11	17 22 22	21°52'46	23°26	0♊48	18°45	13°37	11°32	4°19	17°58	27°47	0°36	7°17	8°57	0°50	14°37	T 11
F 12	17 26 19	22°50'31	6♑ 9	2°26	19°56	13°29	11°46	4°24	18° 1	27°45	0°37	7°11	8°54	0°57	14°33	F 12
S 13	17 30 15	23°48'15	18°36	4° 7	21° 8	13°22	12° 0	4°30	18° 5	27°44	0°37	7° 8	8°51	1° 4	14°29	S 13
S 14	17 34 12	24°45'58	0♒50	5°49	22°19	13°15	12°14	4°36	18° 8	27°42	0°38	7° 6	8°48	1°10	14°24	S 14
M15	17 38 9	25°43'40	12°51	7°34	23°31	13° 9	12°28	4°41	18°11	27°40	0°38	7°D 6	8°44	1°17	14°20	M15
T 16	17 42 5	26°41'21	24°44	9°22	24°43	13° 5	12°42	4°47	18°15	27°39	0°38	7° 7	8°41	1°24	14°16	T 16
W17	17 46 2	27°39'00	6♓34	11°11	25°54	13° 0	12°56	4°52	18°18	27°37	0°39	7° 9	8°38	1°30	14°12	W17
T 18	17 49 58	28°36'39	18°24	13° 3	27° 6	12°57	13°10	4°58	18°22	27°36	0°39	7°10	8°35	1°37	14° 7	T 18
F 19	17 53 55	29°34'17	0♈20	14°57	28°18	12°55	13°24	5° 3	18°25	27°34	0°39	7°R11	8°32	1°44	14° 3	F 19
S 20	17 57 51	0♋31'54	12°26	16°53	29°30	12°53	13°38	5° 8	18°28	27°32	0°39	7°10	8°28	1°50	13°59	S 20
S 21	18 1 48	1°29'30	24°48	18°51	0♊42	12°52	13°52	5°14	18°32	27°31	0°40	7° 8	8°25	1°57	13°55	S 21
M22	18 5 44	2°27'06	7♉29	20°51	1°53	12°D52	14° 6	5°19	18°35	27°29	0°40	7° 4	8°22	2° 4	13°51	M22
T 23	18 9 41	3°24'41	20°33	22°53	3° 5	12°52	14°20	5°24	18°39	27°27	0°40	6°59	8°19	2°10	13°47	T 23
W24	18 13 38	4°22'15	4♊ 0	24°58	4°17	12°54	14°34	5°29	18°42	27°26	0°40	6°54	8°16	2°17	13°43	W24
T 25	18 17 34	5°19'48	17°50	27° 3	5°29	12°56	14°48	5°34	18°46	27°24	0°40	6°49	8°13	2°24	13°39	T 25
F 26	18 21 31	6°17'20	2♋ 0	29°11	6°41	12°59	15° 1	5°39	18°49	27°23	0°40	6°45	8° 9	2°30	13°35	F 26
S 27	18 25 27	7°14'52	16°26	1♋20	7°53	13° 3	15°15	5°44	18°53	27°21	0°40	6°43	8° 6	2°37	13°32	S 27
S 28	18 29 24	8°12'22	1♌ 2	3°30	9° 5	13° 7	15°29	5°48	18°56	27°19	0°40	6°D41	8° 3	2°44	13°28	S 28
M29	18 33 20	9° 9'52	15°41	5°41	10°17	13°12	15°43	5°53	19° 0	27°18	0°40	6°41	8° 0	2°50	13°24	M29
T 30	18 37 17	10♋ 7'20	0♍17	7♋52	11♊29	13♏18	15♊56	5♉58	19♋ 3	27♐16	0°R40	6♒42	7♒57	2♓57	13♐20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n 6	18n55	0n12	13n34	3s14	11n54	1s54	16s38	0s14	20n57	0s44	10n25	2s15	22n30	0n21	21s48	1n27	12s 4	13s23	18s10	17s45	9s49	16s46	5n44	M 1
T 2	22 14	13 43	1s 4	13 57	3 12	12 17	1 55	16 36	0 16	20 59	0 44	10 27	2 15	22 30	0 21	21 48	1 27	12 4	13 23	18 10	17 46	9 46	16 46	5 44	T 2
W 3	22 20	7 49	2 16	14 21	3 9	12 39	1 55	16 34	0 18	21 1	0 44	10 29	2 15	22 29	0 21	21 48	1 27	12 4	13 23	18 9	17 47	9 43	16 45	5 45	W 3
T 4	22 27	1 33	3 19	14 45	3 5	13 1	1 55	16 32	0 21	21 4	0 43	10 31	2 15	22 29	0 21	21 48	1 27	12 5	13 24	18 9	17 48	9 40	16 44	5 45	T 4
F 5	22 33	4s45	4 10	15 10	3 1	13 23	1 55	16 30	0 23	21 6	0 43	10 32	2 15	22 28	0 21	21 48	1 27	12 5	13 24	18 10	17 49	9 37	16 44	5 45	F 5
S 6	22 39	10 45	4 46	15 36	2 56	13 45	1 55	16 29	0 25	21 8	0 43	10 34	2 16	22 28	0 21	21 48	1 27	12 5	13 25	18 10	17 50	9 33	16 43	5 45	S 6
S 7	22 44	16 11	5 4	16 2	2 51	14 6	1 54	16 27	0 27	21 10	0 43	10 36	2 16	22 28	0 21	21 48	1 27	12 5	13 25	18 12	17 50	9 30	16 42	5 46	S 7
M 8	22 49	20 43	5 5	16 28	2 45	14 27	1 54	16 26	0 30	21 12	0 43	10 38	2 16	22 27	0 21	21 48	1 27	12 5	13 25	18 14	17 51	9 27	16 41	5 46	M 8
T 9	22 54	24 6	4 49	16 55	2 39	14 48	1 54	16 25	0 32	21 14	0 43	10 40	2 16	22 27	0 21	21 48	1 27	12 5	13 26	18 16	17 52	9 24	16 41	5 46	T 9
W10	22 58	26 7	4 18	17 22	2 32	15 8	1 53	16 24	0 34	21 16	0 43	10 42	2 16	22 26	0 21	21 48	1 27	12 5	13 26	18 18	17 53	9 21	16 40	5 46	W10
T 11	23 2	26 40	3 34	17 49	2 25	15 28	1 53	16 23	0 36	21 18	0 43	10 44	2 16	22 26	0 21	21 48	1 27	12 5	13 26	18 19	17 54	9 18	16 40	5 46	T 11
F 12	23 5	25 47	2 40	18 16	2 17	15 48	1 52	16 23	0 38	21 20	0 43	10 45	2 17	22 25	0 21	21 48	1 27	12 5	13 27	18 21	17 55	9 15	16 39	5 46	F 12
S 13	23 8	23 37	1 39	18 43	2 9	16 7	1 51	16 23	0 40	21 22	0 43	10 47	2 17	22 25	0 21	21 48	1 27	12 6	13 27	18 22	17 55	9 12	16 38	5 47	S 13
S 14	23 10	20 23	0 34	19 9	2 0	16 26	1 51	16 22	0 42	21 24	0 43	10 49	2 17	22 25	0 21	21 48	1 27	12 6	13 27	18 22	17 56	9 9	16 38	5 47	S 14
M15	23 12	16 20	0n31	19 36	1 51	16 45	1 50	16 23	0 44	21 26	0 43	10 50	2 17	22 24	0 21	21 48	1 27	12 6	13 28	18 22	17 57	9 6	16 37	5 47	M15
T 16	23 14	11 42	1 35	20 1	1 42	17 3	1 49	16 23	0 46	21 27	0 43	10 52	2 17	22 24	0 21	21 48	1 27	12 6	13 28	18 22	17 58	9 2	16 37	5 47	T 16
W17	23 15	6 40	2 33	20 27	1 32	17 21	1 48	16 23	0 48	21 29	0 43	10 54	2 17	22 23	0 21	21 48	1 27	12 6	13 28	18 21	17 59	8 59	16 36	5 47	W17
T 18	23 16	1 24	3 26	20 51	1 22	17 38	1 47	16 24	0 49	21 31	0 43	10 55	2 18	22 23	0 21	21 48	1 27	12 7	13 29	18 21	18 0	8 56	16 35	5 47	T 18
F 19	23 16	3n57	4 10	21 15	1 12	17 55	1 46	16 25	0 51	21 33	0 43	10 57	2 18	22 22	0 21	21 48	1 27	12 7	13 29	18 21	18 0	8 53	16 35	5 47	F 19
S 20	23 16	9 14	4 43	21 37	1 1	18 12	1 45	16 26	0 53	21 34	0 43	10 59	2 18	22 22	0 21	21 48	1 27	12 7	13 29	18 21	18 1	8 50	16 34	5 47	S 20
S 21	23 16	14 16	5 5	21 58	0 51	18 28	1 43	16 28	0 55	21 36	0 43	11 0	2 18	22 21	0 21	21 48	1 27	12 7	13 30	18 22	18 2	8 47	16 34	5 47	S 21
M22	23 15	18 49	5 12	22 18	0 40	18 44	1 42	16 29	0 56	21 38	0 43	11 2	2 18	22 21	0 21	21 48	1 27	12 8	13 30	18 23	18 3	8 44	16 33	5 47	M22
T 23	23 14	22 38	5 3	22 36	0 29	18 59	1 41	16 31	0 58	21 39	0 43	11 3	2 19	22 20	0 21	21 48	1 27	12 8	13 31	18 24	18 4	8 41	16 33	5 47	T 23
W24	23 12	25 21	4 38	22 53	0 18	19 14	1 39	16 33	1 0	21 41	0 43	11 5	2 19	22 20	0 21	21 48	1 27	12 8	13 31	18 25	18 4	8 38	16 32	5 47	W24
T 25	23 10	26 38	3 56	23 7	0 7	19 28	1 38	16 35	1 1	21 43	0 42	11 6	2 19	22 19	0 21	21 48	1 27	12 8	13 31	18 26	18 5	8 35	16 32	5 47	T 25
F 26	23 8	26 14	2 59	23 20	0n 4	19 42	1 36	16 38	1 3	21 44	0 42	11 7	2 19	22 19	0 21	21 48	1 27	12 9	13 32	18 27	18 6	8 31	16 32	5 47	F 26
S 27	23 5	24 4	1 49	23 30	0 14	19 55	1 34	16 40	1 4	21 46	0 42	11 9	2 19	22 19	0 21	21 48	1 27	12 9	13 32	18 28	18 7	8 28	16 31	5 47	S 27
S 28	23 1	20 18	0 31	23 38	0 25	20 8	1 33	16 43	1 6	21 47	0 42	11 10	2 20	22 18	0 21	21 48	1 27	12 9	13 32	18 28	18 8	8 25	16 31	5 47	S 28
M29	22 58	15 14	0s49	23 44	0 35	20 20	1 31	16 46	1 7	21 49	0 42	11 11	2 20	22 18	0 21	21 48	1 27	12 10	13 33	18 28	18 8	8 22	16 30	5 47	M29
T 30	22n53	9n19	2s 6	23n47	0n44	20n32	1s29	16s49	1s 9	21n50	0s42	11n13	2s20	22n17	0n21	21s48	1n27	12s10	13s33	18s28	18s 9	8s19	16s30	5n47	T 30

Julian Day Number = 2923955.5, Delta T = 01h31m19s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'30, Lahiri = 41°58'31

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

JULY 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 41 14	11♋ 4'47	14♍46	10♋ 5	12♊41	13♏25	16♊10	6♉ 2	19♋ 7	27°R15	0°R40	6♒44	7♒54	3♓ 4	13°R17	W 1
T 2	18 45 10	12° 2'13	29° 4	12°17	13°54	13°32	16°23	6° 7	19°10	27♐13	0♈40	6°45	7°50	3°10	13♐13	T 2
F 3	18 49 7	12°59'38	13♎ 9	14°29	15° 6	13°41	16°37	6°11	19°14	27°12	0°40	6°R46	7°47	3°17	13°10	F 3
S 4	18 53 3	13°57'03	26°59	16°41	16°18	13°49	16°50	6°15	19°18	27°10	0°40	6°45	7°44	3°24	13° 7	S 4
S 5	18 57 0	14°54'26	10♏34	18°52	17°30	13°59	17° 4	6°19	19°21	27° 8	0°40	6°43	7°41	3°30	13° 3	S 5
M 6	19 0 56	15°51'48	23°54	21° 2	18°42	14° 9	17°17	6°24	19°25	27° 7	0°40	6°41	7°38	3°37	13° 0	M 6
T 7	19 4 53	16°49'10	6♐59	23°11	19°54	14°20	17°30	6°28	19°28	27° 5	0°40	6°38	7°34	3°44	12°57	T 7
W 8	19 8 49	17°46'30	19°50	25°19	21° 7	14°31	17°44	6°32	19°32	27° 4	0°40	6°35	7°31	3°50	12°54	W 8
T 9	19 12 46	18°43'50	2♑28	27°25	22°19	14°43	17°57	6°35	19°36	27° 2	0°39	6°33	7°28	3°57	12°51	T 9
F 10	19 16 43	19°41'10	14°53	29°30	23°31	14°56	18°10	6°39	19°39	27° 1	0°39	6°31	7°25	4° 3	12°48	F 10
S 11	19 20 39	20°38'29	27° 7	1♌33	24°44	15° 9	18°23	6°43	19°43	27° 0	0°39	6°30	7°22	4°10	12°45	S 11
S 12	19 24 36	21°35'47	9♒11	3°34	25°56	15°23	18°36	6°47	19°46	26°58	0°39	6°D30	7°19	4°17	12°42	S 12
M13	19 28 32	22°33'05	21° 7	5°33	27° 8	15°37	18°49	6°50	19°50	26°57	0°38	6°30	7°15	4°23	12°39	M13
T 14	19 32 29	23°30'22	2♓58	7°29	28°21	15°52	19° 2	6°54	19°53	26°55	0°38	6°31	7°12	4°30	12°37	T 14
W15	19 36 25	24°27'40	14°47	9°24	29°33	16° 7	19°15	6°57	19°57	26°54	0°38	6°33	7° 9	4°37	12°34	W15
T 16	19 40 22	25°24'57	26°37	11°17	0♋46	16°23	19°28	7° 0	20° 1	26°52	0°37	6°34	7° 6	4°43	12°32	T 16
F 17	19 44 18	26°22'14	8♈33	13° 8	1°58	16°40	19°41	7° 3	20° 4	26°51	0°37	6°34	7° 3	4°50	12°29	F 17
S 18	19 48 15	27°19'31	20°39	14°56	3°11	16°57	19°54	7° 7	20° 8	26°50	0°36	6°35	7° 0	4°57	12°27	S 18
S 19	19 52 12	28°16'48	3♉ 0	16°43	4°23	17°15	20° 6	7°10	20°11	26°48	0°36	6°R35	6°56	5° 3	12°25	S 19
M20	19 56 8	29°14'05	15°39	18°27	5°36	17°33	20°19	7°12	20°15	26°47	0°36	6°35	6°53	5°10	12°22	M20
T 21	20 0 5	0♌11'22	28°40	20° 9	6°48	17°51	20°31	7°15	20°18	26°46	0°35	6°34	6°50	5°17	12°20	T 21
W22	20 4 1	1° 8'40	12♊ 7	21°48	8° 1	18°11	20°44	7°18	20°22	26°44	0°35	6°33	6°47	5°23	12°18	W22
T 23	20 7 58	2° 5'57	26° 0	23°26	9°14	18°30	20°56	7°21	20°25	26°43	0°34	6°33	6°44	5°30	12°17	T 23
F 24	20 11 54	3° 3'15	10♋17	25° 1	10°26	18°50	21° 9	7°23	20°29	26°42	0°33	6°33	6°40	5°37	12°15	F 24
S 25	20 15 51	4° 0'33	24°55	26°35	11°39	19°11	21°21	7°26	20°32	26°41	0°33	6°32	6°37	5°43	12°13	S 25
S 26	20 19 48	4°57'50	9♌48	28° 6	12°52	19°32	21°33	7°28	20°36	26°40	0°32	6°D32	6°34	5°50	12°11	S 26
M27	20 23 44	5°55'08	24°49	29°35	14° 5	19°53	21°45	7°30	20°39	26°38	0°32	6°32	6°31	5°57	12°10	M27
T 28	20 27 41	6°52'25	9♍48	1♍ 1	15°17	20°15	21°57	7°32	20°43	26°37	0°31	6°R32	6°28	6° 3	12° 9	T 28
W29	20 31 37	7°49'42	24°38	2°25	16°30	20°38	22° 9	7°34	20°46	26°36	0°30	6°32	6°25	6°10	12° 7	W29
T 30	20 35 34	8°46'59	9♎13	3°47	17°43	21° 0	22°21	7°36	20°50	26°35	0°30	6°32	6°21	6°17	12° 6	T 30
F 31	20 39 30	9♌44'16	23♎27	5♍ 7	18♋56	21♏24	22♊33	7♉38	20♋53	26♐34	0♈29	6♒32	6♒18	6♓23	12♐ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n49	2n58	3s14	23n47	0n54	20n43	1s27	16s52	1s10	21n52	0s42	11n14	2s20	22n17	0n21	21s48	1n27	12s10	13s33	18s28	18s10	8s16	16s30	5n47
T 2	22 44	3s27	4 9	23 45	1 2	20 54	1 25	16 56	1 11	21 53	0 42	11 15	2 20	22 16	0 21	21 48	1 27	12 11	13 34	18 27	18 11	8 13	16 29	5 47
F 3	22 39	9 35	4 49	23 40	1 11	21 4	1 23	16 59	1 13	21 54	0 42	11 16	2 21	22 16	0 21	21 48	1 27	12 11	13 34	18 27	18 12	8 10	16 29	5 47
S 4	22 33	15 9	5 10	23 32	1 18	21 14	1 21	17 3	1 14	21 56	0 42	11 18	2 21	22 15	0 22	21 48	1 27	12 11	13 35	18 27	18 13	8 6	16 29	5 47
S 5	22 27	19 51	5 14	23 22	1 25	21 22	1 19	17 7	1 15	21 57	0 42	11 19	2 21	22 15	0 22	21 48	1 27	12 12	13 35	18 28	18 13	8 3	16 28	5 47
M 6	22 20	23 28	5 1	23 9	1 31	21 31	1 17	17 11	1 16	21 58	0 42	11 20	2 21	22 14	0 22	21 48	1 27	12 12	13 35	18 28	18 14	8 0	16 28	5 46
T 7	22 13	25 48	4 32	22 53	1 37	21 39	1 15	17 16	1 18	22 0	0 42	11 21	2 22	22 14	0 22	21 48	1 27	12 12	13 36	18 29	18 15	7 57	16 28	5 46
W 8	22 6	26 42	3 50	22 35	1 41	21 46	1 13	17 20	1 19	22 1	0 42	11 22	2 22	22 13	0 22	21 48	1 27	12 13	13 36	18 30	18 16	7 54	16 28	5 46
T 9	21 58	26 12	2 57	22 15	1 45	21 53	1 11	17 25	1 20	22 2	0 42	11 23	2 22	22 13	0 22	21 48	1 27	12 13	13 36	18 30	18 17	7 51	16 27	5 46
F 10	21 50	24 23	1 57	21 53	1 48	21 59	1 8	17 30	1 21	22 3	0 42	11 24	2 22	22 12	0 22	21 48	1 27	12 14	13 37	18 31	18 17	7 48	16 27	5 46
S 11	21 42	21 26	0 52	21 29	1 51	22 4	1 6	17 35	1 22	22 4	0 42	11 25	2 22	22 12	0 22	21 48	1 27	12 14	13 37	18 31	18 18	7 45	16 27	5 46
S 12	21 33	17 36	0n15	21 3	1 53	22 9	1 4	17 40	1 23	22 5	0 42	11 26	2 23	22 11	0 22	21 48	1 27	12 15	13 37	18 31	18 19	7 42	16 27	5 46
M13	21 24	13 6	1 20	20 35	1 53	22 13	1 1	17 45	1 24	22 7	0 42	11 27	2 23	22 11	0 22	21 48	1 27	12 15	13 38	18 31	18 20	7 38	16 27	5 45
T 14	21 15	8 8	2 21	20 6	1 54	22 17	0 59	17 50	1 25	22 8	0 42	11 28	2 23	22 10	0 22	21 48	1 27	12 15	13 38	18 31	18 21	7 35	16 27	5 45
W15	21 5	2 55	3 17	19 36	1 53	22 20	0 57	17 56	1 26	22 9	0 42	11 29	2 23	22 10	0 22	21 48	1 27	12 16	13 38	18 31	18 21	7 32	16 27	5 45
T 16	20 55	2n24	4 3	19 4	1 52	22 22	0 54	18 1	1 27	22 10	0 42	11 29	2 24	22 9	0 22	21 48	1 27	12 16	13 39	18 30	18 22	7 29	16 26	5 45
F 17	20 44	7 40	4 40	18 31	1 50	22 24	0 52	18 7	1 28	22 11	0 42	11 30	2 24	22 9	0 22	21 48	1 27	12 17	13 39	18 30	18 23	7 26	16 26	5 45
S 18	20 33	12 43	5 5	17 57	1 47	22 25	0 49	18 12	1 29	22 12	0 42	11 31	2 24	22 8	0 22	21 48	1 27	12 17	13 39	18 30	18 24	7 23	16 26	5 44
S 19	20 22	17 23	5 17	17 22	1 44	22 25	0 47	18 18	1 30	22 13	0 42	11 32	2 24	22 7	0 22	21 48	1 27	12 18	13 40	18 30	18 25	7 20	16 26	5 44
M20	20 10	21 24	5 13	16 47	1 40	22 25	0 44	18 24	1 31	22 13	0 42	11 32	2 25	22 7	0 22	21 48	1 27	12 18	13 40	18 30	18 25	7 16	16 26	5 44
T 21	19 58	24 30	4 54	16 11	1 35	22 24	0 42	18 30	1 32	22 14	0 42	11 33	2 25	22 6	0 22	21 48	1 27	12 19	13 40	18 30	18 26	7 13	16 26	5 44
W22	19 46	26 21	4 18	15 34	1 30	22 23	0 39	18 36	1 33	22 15	0 42	11 34	2 25	22 6	0 22	21 48	1 27	12 19	13 41	18 30	18 27	7 10	16 26	5 43
T 23	19 33	26 39	3 27	14 57	1 25	22 21	0 36	18 43	1 33	22 16	0 42	11 34	2 25	22 5	0 22	21 48	1 26	12 20	13 41	18 30	18 28	7 7	16 26	5 43
F 24	19 20	25 13	2 21	14 19	1 18	22 18	0 34	18 49	1 34	22 17	0 42	11 35	2 26	22 5	0 22	21 48	1 26	12 20	13 41	18 31	18 29	7 4	16 26	5 43
S 25	19 7	22 3	1 4	13 42	1 12	22 15	0 31	18 55	1 35	22 18	0 42	11 35	2 26	22 4	0 22	21 48	1 26	12 21	13 42	18 31	18 29	7 1	16 26	5 43
S 26	18 54	17 23	0s18	13 4	1 4	22 11	0 29	19 2	1 36	22 19	0 42	11 36	2 26	22 4	0 22	21 48	1 26	12 21	13 42	18 31	18 30	6 58	16 26	5 42
M27	18 40	11 35	1 40	12 26	0 57	22 6	0 26	19 8	1 36	22 19	0 42	11 36	2 26	22 3	0 22	21 48	1 26	12 22	13 42	18 31	18 31	6 55	16 26	5 42
T 28	18 26	5 9	2 54	11 48	0 48	22 1	0 23	19 15	1 37	22 20	0 42	11 37	2 27	22 3	0 22	21 48	1 26	12 22	13 43	18 31	18 32	6 51	16 27	5 42
W29	18 11	1s30	3 57	11 10	0 40	21 55	0 21	19 21	1 38	22 21	0 42	11 37	2 27	22 2	0 22	21 48	1 26	12 23	13 43	18 31	18 32	6 48	16 27	5 41
T 30	17 56	7 57	4 42	10 32	0 31	21 49	0 18	19 28	1 39	22 21	0 42	11 38	2 27	22 2	0 22	21 48	1 26	12 23	13 43	18 31	18 33	6 45	16 27	5 41
F 31	17n41	13s50	5s 9	9n54	0n21	21n42	0s15	19s35	1s39	22n22	0s42	11n38	2s27	22n 1	0n22	21s48	1n26	12s24	13s43	18s31	18s34	6s42	16s27	5n41

Julian Day Number = 2923985.5, Delta T = 01h31m19s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'35, Lahiri = 41°58'35

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

AUGUST 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 27	10♌41'33	7♏20	6♍24	20♋ 9	21♏47	22♊44	7♉40	20♋57	26°R33	0°R28	6°D32	6♒15	6♓30	12°R 4	S 1
S 2	20 47 23	11°38'49	20°51	7°39	21°22	22°11	22°56	7°42	21° 0	26♐32	0♈28	6♒32	6°12	6°37	12♐ 3	S 2
M 3	20 51 20	12°36'06	4♐ 0	8°51	22°35	22°36	23° 8	7°43	21° 3	26°31	0°27	6°32	6° 9	6°43	12° 2	M 3
T 4	20 55 17	13°33'23	16°51	10° 1	23°48	23° 0	23°19	7°45	21° 7	26°30	0°26	6°33	6° 6	6°50	12° 1	T 4
W 5	20 59 13	14°30'39	29°26	11° 8	25° 1	23°25	23°30	7°46	21°10	26°29	0°25	6°33	6° 2	6°57	12° 1	W 5
T 6	21 3 10	15°27'56	11♑47	12°12	26°14	23°51	23°42	7°47	21°14	26°28	0°25	6°34	5°59	7° 3	12° 0	T 6
F 7	21 7 6	16°25'13	23°57	13°14	27°27	24°17	23°53	7°49	21°17	26°27	0°24	6°35	5°56	7°10	12° 0	F 7
S 8	21 11 3	17°22'30	5♒59	14°12	28°40	24°43	24° 4	7°50	21°20	26°26	0°23	6°R35	5°53	7°17	11°59	S 8
S 9	21 14 59	18°19'47	17°54	15° 8	29°53	25°10	24°15	7°51	21°23	26°25	0°22	6°35	5°50	7°23	11°59	S 9
M10	21 18 56	19°17'05	29°45	16° 0	1♌ 6	25°37	24°26	7°52	21°27	26°24	0°21	6°34	5°46	7°30	11°59	M10
T 11	21 22 52	20°14'23	11♓35	16°49	2°19	26° 4	24°37	7°52	21°30	26°24	0°20	6°32	5°43	7°37	11°D59	T 11
W12	21 26 49	21°11'42	23°24	17°35	3°33	26°31	24°47	7°53	21°33	26°23	0°19	6°30	5°40	7°43	11°59	W12
T 13	21 30 45	22° 9'02	5♈16	18°17	4°46	26°59	24°58	7°54	21°36	26°22	0°18	6°28	5°37	7°50	11°59	T 13
F 14	21 34 42	23° 6'22	17°15	18°56	5°59	27°27	25° 8	7°54	21°40	26°21	0°17	6°26	5°34	7°57	11°59	F 14
S 15	21 38 39	24° 3'43	29°22	19°30	7°12	27°56	25°19	7°54	21°43	26°21	0°17	6°24	5°31	8° 3	12° 0	S 15
S 16	21 42 35	25° 1'05	11♉42	20° 1	8°26	28°25	25°29	7°55	21°46	26°20	0°16	6°23	5°27	8°10	12° 0	S 16
M17	21 46 32	25°58'28	24°18	20°27	9°39	28°54	25°39	7°55	21°49	26°19	0°15	6°D22	5°24	8°17	12° 1	M17
T 18	21 50 28	26°55'51	7♊15	20°49	10°53	29°23	25°49	7°R55	21°52	26°19	0°14	6°22	5°21	8°23	12° 1	T 18
W19	21 54 25	27°53'16	20°35	21° 6	12° 6	29°53	25°59	7°55	21°55	26°18	0°13	6°23	5°18	8°30	12° 2	W19
T 20	21 58 21	28°50'42	4♋21	21°19	13°19	0♐23	26° 9	7°55	21°58	26°18	0°12	6°25	5°15	8°37	12° 3	T 20
F 21	22 2 18	29°48'09	18°34	21°27	14°33	0°53	26°19	7°54	22° 1	26°17	0°10	6°26	5°12	8°43	12° 4	F 21
S 22	22 6 15	0♍45'37	3♌11	21°R29	15°46	1°24	26°29	7°54	22° 4	26°17	0° 9	6°R27	5° 8	8°50	12° 5	S 22
S 23	22 10 11	1°43'05	18° 8	21°27	17° 0	1°55	26°38	7°54	22° 7	26°16	0° 8	6°26	5° 5	8°57	12° 6	S 23
M24	22 14 8	2°40'35	3♍18	21°19	18°14	2°26	26°48	7°53	22°10	26°16	0° 7	6°25	5° 2	9° 3	12° 8	M24
T 25	22 18 4	3°38'05	18°31	21° 6	19°27	2°57	26°57	7°52	22°13	26°15	0° 6	6°22	4°59	9°10	12° 9	T 25
W26	22 22 1	4°35'36	3♎38	20°48	20°41	3°29	27° 6	7°52	22°16	26°15	0° 5	6°18	4°56	9°17	12°10	W26
T 27	22 25 57	5°33'08	18°28	20°24	21°54	4° 1	27°15	7°51	22°19	26°15	0° 4	6°14	4°52	9°23	12°12	T 27
F 28	22 29 54	6°30'41	2♏56	19°56	23° 8	4°33	27°24	7°50	22°22	26°14	0° 3	6°11	4°49	9°30	12°14	F 28
S 29	22 33 50	7°28'14	16°58	19°23	24°22	5° 5	27°33	7°49	22°24	26°14	0° 2	6° 8	4°46	9°37	12°15	S 29
S 30	22 37 47	8°25'48	0♐32	18°45	25°36	5°38	27°41	7°47	22°27	26°14	0° 1	6° 6	4°43	9°43	12°17	S 30
M31	22 41 43	9♍23'23	13♐40	18♍ 4	26♌49	6♐11	27♊50	7♉46	22♋30	26♐14	29♓59	6°D 6	4♒40	9♓50	12♐19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n26	18s52	5s17	9n17	0n11	21n34	0s13	19s42	1s40	22n23	0s42	11n38	2s28	22n 1	0n22	21s48	1n26	12s24	13s44	18s31	18s35	6s39	16s27	5n40
S 2	17 10	22 47	5 8	8 40	0 1	21 25	0 10	19 48	1 40	22 23	0 42	11 39	2 28	22 0	0 22	21 48	1 26	12 25	13 44	18 31	18 36	6 36	16 27	5 40
M 3	16 54	25 25	4 42	8 3	0s 9	21 16	0 8	19 55	1 41	22 24	0 42	11 39	2 28	22 0	0 22	21 48	1 26	12 26	13 44	18 31	18 36	6 33	16 28	5 40
T 4	16 38	26 39	4 2	7 27	0 20	21 7	0 5	20 2	1 42	22 24	0 42	11 39	2 29	21 59	0 22	21 48	1 26	12 26	13 45	18 30	18 37	6 29	16 28	5 40
W 5	16 22	26 28	3 12	6 51	0 31	20 57	0 2	20 9	1 42	22 25	0 42	11 39	2 29	21 59	0 22	21 48	1 26	12 27	13 45	18 30	18 38	6 26	16 28	5 39
T 6	16 5	24 58	2 13	6 17	0 43	20 46	0n 0	20 16	1 43	22 26	0 42	11 39	2 29	21 58	0 22	21 48	1 26	12 27	13 45	18 30	18 39	6 23	16 28	5 39
F 7	15 48	22 19	1 10	5 42	0 55	20 34	0 3	20 23	1 43	22 26	0 42	11 40	2 29	21 58	0 22	21 48	1 26	12 28	13 45	18 30	18 40	6 20	16 29	5 39
S 8	15 31	18 42	0 3	5 9	1 7	20 22	0 5	20 30	1 44	22 26	0 42	11 40	2 30	21 57	0 22	21 48	1 26	12 28	13 46	18 30	18 40	6 17	16 29	5 38
S 9	15 14	14 22	1n 2	4 36	1 19	20 10	0 8	20 37	1 44	22 27	0 42	11 40	2 30	21 57	0 22	21 48	1 26	12 29	13 46	18 30	18 41	6 14	16 29	5 38
M10	14 56	9 32	2 5	4 5	1 31	19 57	0 11	20 44	1 45	22 27	0 42	11 40	2 30	21 56	0 22	21 48	1 26	12 30	13 46	18 30	18 42	6 11	16 30	5 38
T 11	14 38	4 22	3 2	3 34	1 44	19 43	0 13	20 51	1 45	22 28	0 42	11 40	2 30	21 56	0 22	21 48	1 26	12 30	13 46	18 31	18 43	6 7	16 30	5 37
W12	14 20	0n56	3 51	3 5	1 56	19 29	0 16	20 57	1 46	22 28	0 42	11 40	2 31	21 55	0 22	21 48	1 26	12 31	13 47	18 31	18 43	6 4	16 30	5 37
T 13	14 2	6 13	4 30	2 37	2 9	19 14	0 18	21 4	1 46	22 29	0 42	11 40	2 31	21 55	0 22	21 48	1 26	12 31	13 47	18 32	18 44	6 1	16 31	5 36
F 14	13 43	11 19	4 58	2 11	2 22	18 59	0 21	21 11	1 47	22 29	0 42	11 40	2 31	21 54	0 22	21 48	1 26	12 32	13 47	18 32	18 45	5 58	16 31	5 36
S 15	13 25	16 3	5 13	1 45	2 34	18 43	0 23	21 18	1 47	22 29	0 42	11 39	2 31	21 54	0 22	21 48	1 26	12 32	13 47	18 33	18 46	5 55	16 31	5 36
S 16	13 6	20 13	5 14	1 22	2 47	18 26	0 25	21 25	1 48	22 30	0 42	11 39	2 32	21 53	0 22	21 48	1 25	12 33	13 48	18 33	18 46	5 52	16 32	5 35
M17	12 46	23 34	5 0	1 0	3 0	18 9	0 28	21 32	1 48	22 30	0 42	11 39	2 32	21 53	0 22	21 48	1 25	12 34	13 48	18 33	18 47	5 49	16 32	5 35
T 18	12 27	25 49	4 31	0 40	3 12	17 52	0 30	21 39	1 48	22 30	0 42	11 39	2 32	21 52	0 22	21 48	1 25	12 34	13 48	18 33	18 48	5 45	16 33	5 35
W19	12 7	26 42	3 46	0 22	3 24	17 34	0 32	21 45	1 49	22 31	0 42	11 39	2 33	21 52	0 22	21 48	1 25	12 35	13 48	18 33	18 49	5 42	16 33	5 34
T 20	11 48	26 0	2 48	0 6	3 36	17 16	0 35	21 52	1 49	22 31	0 42	11 38	2 33	21 52	0 22	21 48	1 25	12 35	13 49	18 32	18 50	5 39	16 34	5 34
F 21	11 28	23 36	1 37	0s 7	3 48	16 57	0 37	21 59	1 49	22 31	0 42	11 38	2 33	21 51	0 22	21 48	1 25	12 36	13 49	18 32	18 50	5 36	16 34	5 34
S 22	11 8	19 36	0 18	0 18	3 59	16 37	0 39	22 5	1 50	22 31	0 42	11 38	2 33	21 51	0 22	21 48	1 25	12 37	13 49	18 32	18 51	5 33	16 35	5 33
S 23	10 47	14 16	1s 4	0 27	4 9	16 17	0 41	22 12	1 50	22 32	0 42	11 37	2 34	21 50	0 22	21 48	1 25	12 37	13 49	18 32	18 52	5 30	16 35	5 33
M24	10 27	8 1	2 22	0 33	4 19	15 57	0 43	22 18	1 50	22 32	0 42	11 37	2 34	21 50	0 22	21 48	1 25	12 38	13 49	18 32	18 53	5 26	16 36	5 32
T 25	10 6	1 16	3 31	0 36	4 27	15 36	0 45	22 25	1 51	22 32	0 42	11 36	2 34	21 49	0 22	21 48	1 25	12 38	13 50	18 33	18 53	5 23	16 36	5 32
W26	9 46	5s28	4 24	0 36	4 35	15 15	0 48	22 31	1 51	22 32	0 42	11 36	2 34	21 49	0 22	21 48	1 25	12 39	13 50	18 34	18 54	5 20	16 37	5 32
T 27	9 25	11 47	4 58	0 33	4 42	14 53	0 50	22 37	1 51	22 32	0 42	11 35	2 35	21 48	0 22	21 48	1 25	12 40	13 50	18 35	18 55	5 17	16 37	5 31
F 28	9 4	17 18	5 13	0 27	4 47	14 31	0 52	22 44	1 51	22 32	0 42	11 35	2 35	21 48	0 22	21 48	1 25	12 40	13 50	18 36	18 56	5 14	16 38	5 31
S 29	8 42	21 42	5 8	0 18	4 51	14 9	0 53	22 50	1 52	22 33	0 42	11 34	2 35	21 48	0 22	21 48	1 25	12 41	13 50	18 37	18 56	5 11	16 38	5 31
S 30	8 21	24 46	4 45	0 6	4 54	13 46	0 55	22 56	1 52	22 33	0 43	11 34	2 35	21 47	0 22	21 48	1 25	12 41	13 50	18 37	18 57	5 8	16 39	5 30
M31	8n 0	26s24	4s 8	0n10	4s55	13n23	0n57	23s 2	1s52	22n33	0s43	11n33	2s36	21n47	0n22	21s48	1n25	12s42	13s51	18s37	18s58	5s 4	16s40	5n30

Julian Day Number = 2924016.5, Delta T = 01h31m20s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'39, Lahiri = 41°58'39

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

SEPTEMBER 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 40	10♍20'59	26♐25	17°R19	28♌ 3	6♐44	27♊58	7°R45	22♋32	26°R13	29°R58	6♒ 7	4♒37	9♓57	12♐21	T 1
W 2	22 49 37	11°18'36	8♑51	16♍31	29°17	7°17	28° 7	7♉43	22°35	26♐13	29♓57	6° 9	4°33	10° 3	12°23	W 2
T 3	22 53 33	12°16'13	21° 2	15°42	0♍31	7°51	28°15	7°42	22°38	26°13	29°56	6°10	4°30	10°10	12°26	T 3
F 4	22 57 30	13°13'52	3♒ 3	14°52	1°45	8°25	28°23	7°40	22°40	26°13	29°55	6°R11	4°27	10°17	12°28	F 4
S 5	23 1 26	14°11'31	14°57	14° 1	2°58	8°59	28°31	7°38	22°43	26°13	29°54	6°11	4°24	10°23	12°30	S 5
S 6	23 5 23	15° 9'11	26°46	13°12	4°12	9°33	28°38	7°37	22°45	26°D13	29°52	6° 9	4°21	10°30	12°33	S 6
M 7	23 9 19	16° 6'53	8♓35	12°24	5°26	10° 7	28°46	7°35	22°48	26°13	29°51	6° 5	4°18	10°37	12°36	M 7
T 8	23 13 16	17° 4'35	20°25	11°39	6°40	10°42	28°53	7°33	22°50	26°13	29°50	5°59	4°14	10°43	12°38	T 8
W 9	23 17 12	18° 2'19	2♈19	10°59	7°54	11°17	29° 1	7°30	22°53	26°13	29°49	5°52	4°11	10°50	12°41	W 9
T 10	23 21 9	19° 0'04	14°17	10°23	9° 8	11°52	29° 8	7°28	22°55	26°13	29°47	5°44	4° 8	10°57	12°44	T 10
F 11	23 25 6	19°57'51	26°22	9°52	10°22	12°27	29°15	7°26	22°57	26°13	29°46	5°36	4° 5	11° 3	12°47	F 11
S 12	23 29 2	20°55'39	8♉35	9°28	11°36	13° 3	29°22	7°24	23° 0	26°14	29°45	5°29	4° 2	11°10	12°50	S 12
S 13	23 32 59	21°53'29	20°59	9°11	12°50	13°38	29°28	7°21	23° 2	26°14	29°44	5°23	3°58	11°17	12°53	S 13
M14	23 36 55	22°51'20	3♊37	9° 1	14° 5	14°14	29°35	7°18	23° 4	26°14	29°43	5°19	3°55	11°23	12°57	M14
T 15	23 40 52	23°49'13	16°32	8°D59	15°19	14°50	29°41	7°16	23° 6	26°14	29°41	5°17	3°52	11°30	13° 0	T 15
W16	23 44 48	24°47'08	29°46	9° 5	16°33	15°26	29°47	7°13	23° 8	26°15	29°40	5°D17	3°49	11°37	13° 3	W16
T 17	23 48 45	25°45'05	13♋22	9°19	17°47	16° 3	29°53	7°10	23°10	26°15	29°39	5°18	3°46	11°43	13° 7	T 17
F 18	23 52 41	26°43'03	27°23	9°41	19° 1	16°39	29°59	7° 7	23°12	26°15	29°38	5°19	3°43	11°50	13°10	F 18
S 19	23 56 38	27°41'03	11♌49	10°11	20°15	17°16	0♋ 5	7° 4	23°14	26°16	29°36	5°R19	3°39	11°57	13°14	S 19
S 20	0 0 35	28°39'05	26°36	10°50	21°30	17°53	0°11	7° 1	23°16	26°16	29°35	5°17	3°36	12° 4	13°18	S 20
M21	0 4 31	29°37'09	11♍39	11°36	22°44	18°30	0°16	6°58	23°18	26°17	29°34	5°13	3°33	12°10	13°22	M21
T 22	0 8 28	0♎35'14	26°51	12°30	23°58	19° 8	0°21	6°55	23°20	26°17	29°33	5° 7	3°30	12°17	13°26	T 22
W23	0 12 24	1°33'21	12♎ 1	13°31	25°13	19°45	0°26	6°51	23°22	26°18	29°31	4°59	3°27	12°24	13°30	W23
T 24	0 16 21	2°31'29	26°59	14°39	26°27	20°23	0°31	6°48	23°24	26°18	29°30	4°50	3°23	12°30	13°34	T 24
F 25	0 20 17	3°29'39	11♏36	15°53	27°41	21° 1	0°36	6°45	23°25	26°19	29°29	4°42	3°20	12°37	13°38	F 25
S 26	0 24 14	4°27'50	25°46	17°13	28°56	21°39	0°40	6°41	23°27	26°19	29°28	4°35	3°17	12°44	13°42	S 26
S 27	0 28 10	5°26'03	9♐26	18°39	0♎10	22°17	0°45	6°37	23°29	26°20	29°26	4°30	3°14	12°50	13°47	S 27
M28	0 32 7	6°24'17	22°38	20° 9	1°25	22°55	0°49	6°34	23°30	26°21	29°25	4°27	3°11	12°57	13°51	M28
T 29	0 36 4	7°22'32	5♑24	21°44	2°39	23°34	0°53	6°30	23°32	26°22	29°24	4°D26	3° 8	13° 4	13°56	T 29
W30	0 40 0	8♎20'49	17♑48	23♍22	3♎54	24♐12	0♋57	6♉26	23♋33	26♐22	29♓23	4♒26	3♒ 4	13♓10	14♐ 0	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n38	26s34	3s20	0n28	4s54	12n59	0n59	23s 8	1s52	22n33	0s43	11n32	2s36	21n46	0n22	21s49	1n25	12s43	13s51	18s37	18s59	5s 1	16s40	5n30
W 2	7 16	25 22	2 24	0 48	4 51	12 36	1 1	23 13	1 52	22 33	0 43	11 32	2 36	21 46	0 22	21 49	1 25	12 43	13 51	18 36	18 59	4 58	16 41	5 29
T 3	6 55	22 59	1 22	1 11	4 47	12 11	1 2	23 19	1 53	22 33	0 43	11 31	2 36	21 45	0 22	21 49	1 25	12 44	13 51	18 36	19 0	4 55	16 42	5 29
F 4	6 33	19 37	0 17	1 36	4 40	11 47	1 4	23 25	1 53	22 33	0 43	11 30	2 37	21 45	0 22	21 49	1 25	12 44	13 51	18 36	19 1	4 52	16 42	5 28
S 5	6 11	15 29	0n48	2 3	4 32	11 22	1 6	23 30	1 53	22 33	0 43	11 29	2 37	21 45	0 22	21 49	1 25	12 45	13 51	18 36	19 2	4 49	16 43	5 28
S 6	5 49	10 47	1 50	2 31	4 22	10 57	1 7	23 36	1 53	22 33	0 43	11 29	2 37	21 44	0 22	21 49	1 24	12 46	13 51	18 36	19 2	4 46	16 44	5 28
M 7	5 26	5 43	2 47	3 0	4 10	10 31	1 9	23 41	1 53	22 33	0 43	11 28	2 37	21 44	0 23	21 49	1 24	12 46	13 52	18 37	19 3	4 42	16 44	5 27
T 8	5 4	0 26	3 37	3 29	3 57	10 5	1 10	23 46	1 53	22 33	0 43	11 27	2 37	21 44	0 23	21 49	1 24	12 47	13 52	18 39	19 4	4 39	16 45	5 27
W 9	4 42	4n51	4 17	3 58	3 42	9 39	1 11	23 51	1 54	22 33	0 43	11 26	2 38	21 43	0 23	21 49	1 24	12 47	13 52	18 41	19 5	4 36	16 46	5 27
T 10	4 19	10 0	4 47	4 26	3 26	9 13	1 13	23 56	1 54	22 33	0 43	11 25	2 38	21 43	0 23	21 49	1 24	12 48	13 52	18 42	19 5	4 33	16 46	5 26
F 11	3 57	14 50	5 4	4 53	3 9	8 46	1 14	24 1	1 54	22 33	0 43	11 24	2 38	21 42	0 23	21 49	1 24	12 48	13 52	18 44	19 6	4 30	16 47	5 26
S 12	3 34	19 7	5 8	5 19	2 52	8 19	1 15	24 5	1 54	22 33	0 43	11 23	2 38	21 42	0 23	21 49	1 24	12 49	13 52	18 46	19 7	4 27	16 48	5 26
S 13	3 12	22 39	4 57	5 42	2 33	7 52	1 16	24 10	1 54	22 33	0 43	11 22	2 39	21 42	0 23	21 49	1 24	12 50	13 52	18 48	19 8	4 23	16 48	5 25
M14	2 49	25 10	4 32	6 3	2 15	7 25	1 17	24 14	1 54	22 33	0 43	11 21	2 39	21 41	0 23	21 49	1 24	12 50	13 52	18 48	19 8	4 20	16 49	5 25
T 15	2 26	26 27	3 52	6 21	1 56	6 57	1 18	24 18	1 54	22 33	0 43	11 20	2 39	21 41	0 23	21 49	1 24	12 51	13 52	18 49	19 9	4 17	16 50	5 25
W16	2 3	26 16	3 0	6 37	1 37	6 29	1 19	24 22	1 54	22 33	0 43	11 19	2 39	21 41	0 23	21 49	1 24	12 51	13 52	18 49	19 10	4 14	16 51	5 24
T 17	1 41	24 31	1 55	6 48	1 19	6 1	1 20	24 26	1 54	22 33	0 43	11 18	2 39	21 40	0 23	21 49	1 24	12 52	13 52	18 49	19 11	4 11	16 51	5 24
F 18	1 18	21 14	0 43	6 57	1 0	5 33	1 21	24 30	1 54	22 33	0 43	11 17	2 40	21 40	0 23	21 49	1 24	12 52	13 52	18 49	19 11	4 8	16 52	5 24
S 19	0 55	16 34	0s35	7 2	0 43	5 5	1 22	24 34	1 54	22 33	0 43	11 16	2 40	21 40	0 23	21 50	1 24	12 53	13 53	18 49	19 12	4 5	16 53	5 23
S 20	0 32	10 49	1 52	7 3	0 26	4 37	1 22	24 37	1 54	22 33	0 43	11 14	2 40	21 39	0 23	21 50	1 24	12 53	13 53	18 49	19 13	4 1	16 54	5 23
M21	0 9	4 20	3 2	7 1	0 10	4 8	1 23	24 41	1 54	22 33	0 43	11 13	2 40	21 39	0 23	21 50	1 24	12 54	13 53	18 50	19 14	3 58	16 55	5 23
T 22	0s14	2s26	4 0	6 55	0n 6	3 39	1 23	24 44	1 54	22 33	0 43	11 12	2 40	21 39	0 23	21 50	1 24	12 55	13 53	18 51	19 14	3 55	16 55	5 22
W23	0 37	9 2	4 41	6 45	0 20	3 11	1 24	24 47	1 54	22 33	0 43	11 11	2 41	21 39	0 23	21 50	1 24	12 55	13 53	18 53	19 15	3 52	16 56	5 22
T 24	1 0	15 1	5 2	6 31	0 33	2 42	1 24	24 49	1 54	22 33	0 43	11 9	2 41	21 38	0 23	21 50	1 24	12 56	13 53	18 55	19 16	3 49	16 57	5 22
F 25	1 23	20 0	5 3	6 14	0 46	2 13	1 25	24 52	1 54	22 33	0 43	11 8	2 41	21 38	0 23	21 50	1 23	12 56	13 53	18 57	19 16	3 46	16 58	5 21
S 26	1 46	23 40	4 45	5 53	0 57	1 43	1 25	24 54	1 54	22 33	0 44	11 7	2 41	21 38	0 23	21 50	1 23	12 57	13 53	18 59	19 17	3 42	16 59	5 21
S 27	2 9	25 50	4 11	5 30	1 7	1 14	1 25	24 57	1 54	22 33	0 44	11 6	2 41	21 38	0 23	21 50	1 23	12 57	13 53	19 0	19 18	3 39	16 59	5 21
M28	2 32	26 28	3 24	5 3	1 16	0 45	1 25	24 59	1 54	22 33	0 44	11 4	2 41	21 37	0 23	21 50	1 23	12 58	13 53	19 1	19 19	3 36	17 0	5 20
T 29	2 54	25 38	2 29	4 33	1 24	0 16	1 25	25 1	1 54	22 33	0 44	11 3	2 42	21 37	0 23	21 50	1 23	12 58	13 53	19 1	19 19	3 33	17 1	5 20
W30	3s17	23s33	1s28	4n 0	1n31	0s14	1n26	25s 2	1s54	22n33	0s44	11n 2	2s42	21n37	0n23	21s50	1n23	12s58	13s53	19s 1	19s20	3s30	17s 2	5n20

Julian Day Number = 2924047.5, Delta T = 01h31m21s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'43, Lahiri = 41°58'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3293
geocentric

OCTOBER 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 57	9♎19'08	29♉56	25♍ 4	5♎ 8	24♐51	1♋ 0	6°R22	23♋35	26♐23	29°R21	4°R27	3♒ 1	13♓17	14♐ 5	T 1
F 2	0 47 53	10°17'28	11♒53	26°48	6°23	25°30	1° 4	6♉18	23°36	26°24	29♓20	4♒26	2°58	13°24	14°10	F 2
S 3	0 51 50	11°15'49	23°43	28°35	7°37	26° 9	1° 7	6°15	23°38	26°25	29°19	4°25	2°55	13°30	14°15	S 3
S 4	0 55 46	12°14'12	5♓31	0♎24	8°52	26°48	1°10	6°10	23°39	26°26	29°18	4°20	2°52	13°37	14°20	S 4
M 5	0 59 43	13°12'36	17°21	2°13	10° 6	27°28	1°13	6° 6	23°40	26°27	29°16	4°13	2°49	13°44	14°25	M 5
T 6	1 3 39	14°11'02	29°15	4° 4	11°21	28° 7	1°16	6° 2	23°41	26°27	29°15	4° 4	2°45	13°50	14°30	T 6
W 7	1 7 36	15° 9'30	11♈15	5°56	12°35	28°47	1°18	5°58	23°42	26°28	29°14	3°52	2°42	13°57	14°35	W 7
T 8	1 11 32	16° 8'00	23°23	7°48	13°50	29°27	1°21	5°54	23°44	26°29	29°13	3°39	2°39	14° 4	14°40	T 8
F 9	1 15 29	17° 6'31	5♉39	9°40	15° 4	0♑ 6	1°23	5°50	23°45	26°30	29°12	3°26	2°36	14°10	14°45	F 9
S 10	1 19 26	18° 5'05	18° 5	11°32	16°19	0°47	1°25	5°45	23°46	26°32	29°10	3°14	2°33	14°17	14°50	S 10
S 11	1 23 22	19° 3'41	0♊41	13°24	17°34	1°27	1°26	5°41	23°47	26°33	29° 9	3° 5	2°29	14°24	14°56	S 11
M12	1 27 19	20° 2'18	13°28	15°15	18°48	2° 7	1°28	5°36	23°48	26°34	29° 8	2°57	2°26	14°30	15° 1	M12
T 13	1 31 15	21° 0'58	26°28	17° 6	20° 3	2°48	1°29	5°32	23°48	26°35	29° 7	2°53	2°23	14°37	15° 7	T 13
W14	1 35 12	21°59'40	9♋43	18°56	21°18	3°28	1°30	5°28	23°49	26°36	29° 6	2°51	2°20	14°44	15°12	W14
T 15	1 39 8	22°58'24	23°15	20°46	22°32	4° 9	1°31	5°23	23°50	26°37	29° 5	2°D50	2°17	14°50	15°18	T 15
F 16	1 43 5	23°57'11	7♌ 6	22°35	23°47	4°50	1°32	5°18	23°51	26°39	29° 4	2°R50	2°14	14°57	15°24	F 16
S 17	1 47 1	24°55'59	21°16	24°23	25° 2	5°31	1°33	5°14	23°51	26°40	29° 2	2°49	2°10	15° 4	15°29	S 17
S 18	1 50 58	25°54'50	5♍46	26°10	26°17	6°12	1°33	5° 9	23°52	26°41	29° 1	2°47	2° 7	15°10	15°35	S 18
M19	1 54 55	26°53'43	20°31	27°56	27°31	6°53	1°R33	5° 5	23°52	26°42	29° 0	2°41	2° 4	15°17	15°41	M19
T 20	1 58 51	27°52'38	5♎26	29°42	28°46	7°34	1°33	5° 0	23°53	26°44	28°59	2°33	2° 1	15°24	15°47	T 20
W21	2 2 48	28°51'35	20°23	1♏27	0♏ 1	8°16	1°33	4°55	23°53	26°45	28°58	2°22	1°58	15°31	15°53	W21
T 22	2 6 44	29°50'34	5♏13	3°10	1°16	8°57	1°32	4°51	23°54	26°47	28°57	2°10	1°55	15°37	15°59	T 22
F 23	2 10 41	0♏49'35	19°46	4°53	2°31	9°39	1°32	4°46	23°54	26°48	28°56	1°59	1°51	15°44	16° 5	F 23
S 24	2 14 37	1°48'38	3♐56	6°36	3°45	10°21	1°31	4°41	23°54	26°49	28°55	1°49	1°48	15°51	16°12	S 24
S 25	2 18 34	2°47'43	17°39	8°17	5° 0	11° 3	1°30	4°37	23°55	26°51	28°54	1°41	1°45	15°57	16°18	S 25
M26	2 22 30	3°46'49	0♑54	9°57	6°15	11°45	1°29	4°32	23°55	26°52	28°53	1°36	1°42	16° 4	16°24	M26
T 27	2 26 27	4°45'58	13°43	11°37	7°30	12°27	1°27	4°27	23°55	26°54	28°52	1°34	1°39	16°11	16°30	T 27
W28	2 30 24	5°45'08	26°10	13°16	8°45	13° 9	1°25	4°23	23°55	26°55	28°51	1°33	1°35	16°17	16°37	W28
T 29	2 34 20	6°44'19	8♒19	14°54	10° 0	13°52	1°23	4°18	23°R55	26°57	28°50	1°33	1°32	16°24	16°43	T 29
F 30	2 38 17	7°43'33	20°16	16°32	11°14	14°34	1°21	4°13	23°55	26°59	28°49	1°32	1°29	16°31	16°50	F 30
S 31	2 42 13	8♏42'48	2♓ 6	18♏ 8	12♏29	15♑17	1♋19	4♉ 8	23♋55	27♐ 0	28♓48	1♒30	1♒26	16♓37	16♐56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s40	20 s25	0 s24	3n25	1n36	0 s43	1n26	25 s 4	1 s54	22n32	0 s44	11n 0	2 s42	21n37	0n23	21 s50	1n23	12 s59	13 s53	19 s 1	19 s21	3 s27	17 s 3	5n20
F 2	4 3	16 28	0n40	2 48	1 41	1 12	1 25	25 5	1 53	22 32	0 44	10 59	2 42	21 36	0 23	21 50	1 23	12 59	13 53	19 1	19 22	3 24	17 3	5 19
S 3	4 26	11 56	1 41	2 10	1 44	1 42	1 25	25 6	1 53	22 32	0 44	10 57	2 42	21 36	0 23	21 50	1 23	13 0	13 53	19 2	19 22	3 20	17 4	5 19
S 4	4 48	6 59	2 37	1 29	1 47	2 11	1 25	25 7	1 53	22 32	0 44	10 56	2 42	21 36	0 23	21 51	1 23	13 0	13 53	19 3	19 23	3 17	17 5	5 19
M 5	5 11	1 47	3 27	0 47	1 49	2 40	1 25	25 8	1 53	22 32	0 44	10 54	2 42	21 36	0 23	21 51	1 23	13 1	13 53	19 4	19 24	3 14	17 6	5 18
T 6	5 33	3n30	4 8	0 4	1 50	3 10	1 24	25 8	1 53	22 32	0 44	10 53	2 42	21 36	0 23	21 51	1 23	13 1	13 52	19 6	19 24	3 11	17 7	5 18
W 7	5 56	8 41	4 38	0 s40	1 50	3 39	1 24	25 9	1 53	22 32	0 44	10 52	2 43	21 36	0 23	21 51	1 23	13 2	13 52	19 9	19 25	3 8	17 7	5 18
T 8	6 18	13 36	4 56	1 24	1 49	4 8	1 24	25 9	1 53	22 32	0 44	10 50	2 43	21 35	0 23	21 51	1 23	13 2	13 52	19 12	19 26	3 5	17 8	5 18
F 9	6 41	18 2	5 1	2 9	1 48	4 37	1 23	25 9	1 52	22 32	0 44	10 49	2 43	21 35	0 23	21 51	1 23	13 2	13 52	19 15	19 27	3 2	17 9	5 17
S 10	7 3	21 45	4 51	2 55	1 46	5 6	1 22	25 8	1 52	22 32	0 44	10 47	2 43	21 35	0 23	21 51	1 23	13 3	13 52	19 18	19 27	2 58	17 10	5 17
S 11	7 25	24 30	4 27	3 40	1 43	5 35	1 22	25 8	1 52	22 32	0 44	10 46	2 43	21 35	0 23	21 51	1 23	13 3	13 52	19 20	19 28	2 55	17 11	5 17
M12	7 47	26 3	3 50	4 26	1 40	6 4	1 21	25 7	1 52	22 32	0 44	10 44	2 43	21 35	0 23	21 51	1 23	13 4	13 52	19 22	19 29	2 52	17 12	5 17
T 13	8 9	26 13	3 0	5 11	1 36	6 33	1 20	25 6	1 52	22 32	0 44	10 42	2 43	21 35	0 23	21 51	1 23	13 4	13 52	19 23	19 29	2 49	17 12	5 16
W14	8 31	24 54	1 59	5 57	1 32	7 1	1 19	25 5	1 51	22 32	0 44	10 41	2 43	21 35	0 24	21 51	1 23	13 4	13 52	19 23	19 30	2 46	17 13	5 16
T 15	8 52	22 7	0 51	6 42	1 28	7 30	1 18	25 4	1 51	22 32	0 44	10 39	2 43	21 34	0 24	21 51	1 22	13 5	13 52	19 23	19 31	2 43	17 14	5 16
F 16	9 14	18 0	0 s23	7 27	1 23	7 58	1 17	25 2	1 51	22 32	0 44	10 38	2 43	21 34	0 24	21 51	1 22	13 5	13 52	19 23	19 32	2 39	17 15	5 16
S 17	9 35	12 48	1 36	8 11	1 18	8 26	1 16	25 0	1 51	22 32	0 44	10 36	2 43	21 34	0 24	21 52	1 22	13 5	13 52	19 24	19 32	2 36	17 16	5 16
S 18	9 57	6 47	2 45	8 55	1 12	8 54	1 15	24 58	1 50	22 32	0 44	10 35	2 43	21 34	0 24	21 52	1 22	13 6	13 51	19 24	19 33	2 33	17 16	5 15
M19	10 18	0 18	3 43	9 38	1 6	9 22	1 14	24 56	1 50	22 32	0 44	10 33	2 43	21 34	0 24	21 52	1 22	13 6	13 51	19 25	19 34	2 30	17 17	5 15
T 20	10 39	6 s15	4 28	10 21	1 0	9 50	1 13	24 53	1 50	22 31	0 44	10 32	2 44	21 34	0 24	21 52	1 22	13 6	13 51	19 27	19 34	2 27	17 18	5 15
W21	11 0	12 27	4 54	11 3	0 54	10 17	1 12	24 50	1 50	22 31	0 44	10 30	2 44	21 34	0 24	21 52	1 22	13 7	13 51	19 30	19 35	2 24	17 19	5 15
T 22	11 20	17 53	5 0	11 44	0 48	10 44	1 10	24 47	1 49	22 31	0 44	10 29	2 44	21 34	0 24	21 52	1 22	13 7	13 51	19 32	19 36	2 21	17 20	5 15
F 23	11 41	22 9	4 46	12 25	0 41	11 11	1 9	24 44	1 49	22 31	0 44	10 27	2 44	21 34	0 24	21 52	1 22	13 7	13 51	19 35	19 37	2 17	17 20	5 14
S 24	12 1	24 58	4 15	13 4	0 35	11 37	1 8	24 41	1 49	22 31	0 44	10 25	2 44	21 34	0 24	21 52	1 22	13 7	13 51	19 37	19 37	2 14	17 21	5 14
S 25	12 21	26 11	3 30	13 43	0 28	12 4	1 6	24 37	1 48	22 31	0 45	10 24	2 44	21 34	0 24	21 52	1 22	13 8	13 50	19 39	19 38	2 11	17 22	5 14
M26	12 41	25 51	2 34	14 22	0 21	12 30	1 5	24 33	1 48	22 31	0 45	10 22	2 44	21 34	0 24	21 52	1 22	13 8	13 50	19 40	19 39	2 8	17 23	5 14
T 27	13 1	24 7	1 33	14 59	0 15	12 55	1 3	24 29	1 48	22 31	0 45	10 21	2 44	21 34	0 24	21 52	1 22	13 8	13 50	19 40	19 39	2 5	17 23	5 14
W28	13 21	21 14	0 29	15 36	0 8	13 21	1 1	24 25	1 47	22 31	0 45	10 19	2 44	21 34	0 24	21 52	1 22	13 8	13 50	19 41	19 40	2 2	17 24	5 14
T 29	13 40	17 29	0n36	16 11	0 1	13 46	1 0	24 20	1 47	22 31	0 45	10 18	2 44	21 34	0 24	21 52	1 22	13 9	13 50	19 41	19 41	1 59	17 25	5 13
F 30	13 59	13 5	1 37	16 46	0 s 6	14 11	0 58	24 15	1 47	22 31	0 45	10 16	2 44	21 34	0 24	21 53	1 22	13 9	13 50	19 41	19 41	1 55	17 26	5 13
S 31	14 s18	8 s15	2n34	17 s20	0 s13	14 s35	0n56	24 s10	1 s46	22n31	0 s45	10n15	2 s44	21n34	0n24	21 s53	1n22	13 s 9	13 s49	19 s41	19 s42	1 s52	17 s26	5n13

Julian Day Number = 2924077.5, Delta T = 01h31m22s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'47, Lahiri = 41°58'48

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

NOVEMBER 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 10	9♏42'04	13♓55	19♏44	13♏44	15♉59	1°R17	4°R 4	23°R55	27♐ 2	28°R47	1°R26	1♒23	16♓44	17♐ 3	S 1
M 2	2 50 6	10°41'23	25°47	21°19	14°59	16°42	1♋14	3♉59	23♋54	27° 4	28♓47	1♒19	1°20	16°51	17° 9	M 2
T 3	2 54 3	11°40'43	7♈46	22°54	16°14	17°25	1°11	3°54	23°54	27° 5	28°46	1° 9	1°16	16°57	17°16	T 3
W 4	2 57 59	12°40'05	19°53	24°28	17°29	18° 8	1° 8	3°50	23°54	27° 7	28°45	0°58	1°13	17° 4	17°23	W 4
T 5	3 1 56	13°39'29	2♉13	26° 1	18°44	18°51	1° 5	3°45	23°53	27° 9	28°44	0°44	1°10	17°11	17°29	T 5
F 6	3 5 53	14°38'55	14°44	27°34	19°59	19°34	1° 1	3°41	23°53	27°10	28°43	0°31	1° 7	17°17	17°36	F 6
S 7	3 9 49	15°38'23	27°26	29° 6	21°14	20°17	0°58	3°36	23°53	27°12	28°42	0°19	1° 4	17°24	17°43	S 7
S 8	3 13 46	16°37'53	10♊21	0♐37	22°28	21° 1	0°54	3°32	23°52	27°14	28°42	0° 8	1° 1	17°31	17°50	S 8
M 9	3 17 42	17°37'25	23°27	2° 8	23°43	21°44	0°50	3°27	23°52	27°16	28°41	0° 1	0°57	17°38	17°57	M 9
T 10	3 21 39	18°36'59	6♋43	3°38	24°58	22°28	0°46	3°23	23°51	27°18	28°40	29♑56	0°54	17°44	18° 4	T 10
W11	3 25 35	19°36'36	20°10	5° 7	26°13	23°11	0°41	3°18	23°50	27°20	28°39	29°54	0°51	17°51	18°11	W11
T 12	3 29 32	20°36'14	3♌48	6°36	27°28	23°55	0°37	3°14	23°50	27°21	28°39	29°D54	0°48	17°58	18°18	T 12
F 13	3 33 28	21°35'55	17°38	8° 4	28°43	24°39	0°32	3°10	23°49	27°23	28°38	29°R54	0°45	18° 4	18°25	F 13
S 14	3 37 25	22°35'38	1♍40	9°32	29°58	25°23	0°27	3° 5	23°48	27°25	28°37	29°54	0°41	18°11	18°32	S 14
S 15	3 41 22	23°35'23	15°54	10°59	1♐13	26° 7	0°22	3° 1	23°47	27°27	28°37	29°52	0°38	18°18	18°39	S 15
M16	3 45 18	24°35'10	0♎18	12°25	2°28	26°51	0°17	2°57	23°46	27°29	28°36	29°47	0°35	18°24	18°46	M16
T 17	3 49 15	25°35'00	14°49	13°51	3°43	27°35	0°11	2°53	23°45	27°31	28°36	29°40	0°32	18°31	18°53	T 17
W18	3 53 11	26°34'51	29°21	15°16	4°58	28°19	0° 6	2°48	23°44	27°33	28°35	29°31	0°29	18°38	19° 0	W18
T 19	3 57 8	27°34'45	13♏47	16°40	6°13	29° 3	0° 0	2°44	23°43	27°35	28°34	29°21	0°26	18°44	19° 8	T 19
F 20	4 1 4	28°34'41	28° 2	18° 3	7°28	29°47	29♊54	2°40	23°42	27°37	28°34	29°11	0°22	18°51	19°15	F 20
S 21	4 5 1	29°34'38	11♐59	19°26	8°43	0♒32	29°48	2°37	23°41	27°39	28°33	29° 2	0°19	18°58	19°22	S 21
S 22	4 8 57	0♐34'38	25°34	20°47	9°58	1°16	29°42	2°33	23°40	27°41	28°33	28°55	0°16	19° 4	19°30	S 22
M23	4 12 54	1°34'39	8♑46	22° 8	11°13	2° 1	29°36	2°29	23°38	27°43	28°33	28°51	0°13	19°11	19°37	M23
T 24	4 16 51	2°34'41	21°35	23°27	12°28	2°46	29°29	2°25	23°37	27°45	28°32	28°49	0°10	19°18	19°44	T 24
W25	4 20 47	3°34'46	4♒ 3	24°46	13°43	3°30	29°23	2°21	23°36	27°47	28°32	28°D49	0° 7	19°25	19°52	W25
T 26	4 24 44	4°34'51	16°14	26° 3	14°58	4°15	29°16	2°18	23°34	27°50	28°31	28°50	0° 3	19°31	19°59	T 26
F 27	4 28 40	5°34'58	28°13	27°18	16°13	5° 0	29° 9	2°14	23°33	27°52	28°31	28°51	0° 0	19°38	20° 6	F 27
S 28	4 32 37	6°35'07	10♓ 5	28°32	17°28	5°45	29° 2	2°11	23°31	27°54	28°31	28°R51	29♑57	19°45	20°14	S 28
S 29	4 36 33	7°35'17	21°55	29°44	18°43	6°30	28°55	2° 7	23°30	27°56	28°30	28°50	29°54	19°51	20°21	S 29
M30	4 40 30	8♐35'29	3♈48	0♑55	19♐58	7♒15	28♊48	2♉ 4	23♋28	27♐58	28♓30	28♑46	29♑51	19♓58	20♐29	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s37	3s 8	3n24	17s52	0s20	14s59	0n54	24s 5	1s46	22n31	0s45	10n13	2s44	21n34	0n24	21s53	1n22	13s 9	13s49	19s42	19s43	1s49	17s27	5n13
M 2	14 56	2n 6	4 5	18 24	0 27	15 23	0 52	23 59	1 45	22 31	0 45	10 12	2 43	21 34	0 24	21 53	1 22	13 9	13 49	19 44	19 44	1 46	17 28	5 13
T 3	15 14	7 17	4 36	18 55	0 34	15 46	0 51	23 53	1 45	22 31	0 45	10 10	2 43	21 34	0 24	21 53	1 22	13 9	13 49	19 46	19 44	1 43	17 29	5 13
W 4	15 32	12 17	4 55	19 25	0 41	16 9	0 49	23 47	1 45	22 31	0 45	10 9	2 43	21 34	0 24	21 53	1 22	13 10	13 49	19 48	19 45	1 40	17 29	5 13
T 5	15 50	16 51	5 0	19 54	0 48	16 32	0 47	23 41	1 44	22 31	0 45	10 7	2 43	21 34	0 24	21 53	1 22	13 10	13 48	19 51	19 46	1 37	17 30	5 13
F 6	16 7	20 47	4 51	20 22	0 55	16 54	0 45	23 34	1 44	22 32	0 45	10 6	2 43	21 35	0 24	21 53	1 22	13 10	13 48	19 54	19 46	1 33	17 31	5 13
S 7	16 25	23 48	4 28	20 49	1 1	17 15	0 43	23 27	1 43	22 32	0 45	10 4	2 43	21 35	0 24	21 53	1 22	13 10	13 48	19 57	19 47	1 30	17 31	5 13
S 8	16 42	25 39	3 51	21 15	1 8	17 37	0 41	23 20	1 43	22 32	0 45	10 3	2 43	21 35	0 24	21 53	1 22	13 10	13 48	19 59	19 48	1 27	17 32	5 12
M 9	16 58	26 7	3 0	21 40	1 14	17 57	0 38	23 13	1 43	22 32	0 45	10 1	2 43	21 35	0 24	21 53	1 21	13 10	13 48	20 0	19 48	1 24	17 33	5 12
T 10	17 15	25 6	2 0	22 3	1 21	18 17	0 36	23 6	1 42	22 32	0 45	10 0	2 43	21 35	0 24	21 53	1 21	13 10	13 47	20 1	19 49	1 21	17 33	5 12
W11	17 31	22 37	0 51	22 26	1 27	18 37	0 34	22 58	1 42	22 32	0 45	9 58	2 43	21 35	0 24	21 53	1 21	13 10	13 47	20 2	19 50	1 18	17 34	5 12
T 12	17 47	18 50	0s21	22 47	1 33	18 57	0 32	22 50	1 41	22 32	0 45	9 57	2 43	21 35	0 24	21 53	1 21	13 10	13 47	20 2	19 50	1 15	17 35	5 12
F 13	18 2	13 58	1 33	23 8	1 39	19 15	0 30	22 42	1 41	22 32	0 45	9 56	2 43	21 36	0 24	21 54	1 21	13 10	13 47	20 2	19 51	1 12	17 35	5 12
S 14	18 18	8 18	2 40	23 27	1 45	19 33	0 27	22 34	1 40	22 32	0 45	9 54	2 43	21 36	0 24	21 54	1 21	13 11	13 46	20 2	19 52	1 8	17 36	5 12
S 15	18 32	2 9	3 39	23 45	1 50	19 51	0 25	22 25	1 40	22 32	0 45	9 53	2 42	21 36	0 24	21 54	1 21	13 11	13 46	20 2	19 52	1 5	17 37	5 12
M16	18 47	4s10	4 25	24 3	1 56	20 8	0 23	22 16	1 39	22 32	0 45	9 52	2 42	21 36	0 24	21 54	1 21	13 11	13 46	20 3	19 53	1 2	17 37	5 12
T 17	19 1	10 19	4 53	24 18	2 1	20 25	0 20	22 7	1 39	22 32	0 45	9 50	2 42	21 36	0 25	21 54	1 21	13 11	13 46	20 5	19 54	0 59	17 38	5 12
W18	19 15	15 54	5 3	24 33	2 6	20 41	0 18	21 58	1 38	22 32	0 44	9 49	2 42	21 36	0 25	21 54	1 21	13 11	13 45	20 7	19 55	0 56	17 38	5 12
T 19	19 29	20 32	4 54	24 47	2 11	20 56	0 16	21 48	1 38	22 32	0 44	9 48	2 42	21 37	0 25	21 54	1 21	13 11	13 45	20 9	19 55	0 53	17 39	5 12
F 20	19 42	23 55	4 26	24 59	2 15	21 11	0 13	21 38	1 37	22 32	0 44	9 47	2 42	21 37	0 25	21 54	1 21	13 11	13 45	20 11	19 56	0 50	17 39	5 12
S 21	19 55	25 45	3 43	25 10	2 19	21 25	0 11	21 28	1 37	22 32	0 44	9 46	2 42	21 37	0 25	21 54	1 21	13 10	13 45	20 13	19 57	0 46	17 40	5 12
S 22	20 8	26 0	2 48	25 20	2 23	21 39	0 8	21 18	1 36	22 32	0 44	9 44	2 42	21 37	0 25	21 54	1 21	13 10	13 44	20 14	19 57	0 43	17 41	5 12
M23	20 20	24 44	1 45	25 29	2 27	21 52	0 6	21 8	1 36	22 32	0 44	9 43	2 41	21 38	0 25	21 54	1 21	13 10	13 44	20 15	19 58	0 40	17 41	5 12
T 24	20 32	22 12	0 39	25 37	2 30	22 4	0 4	20 57	1 35	22 32	0 44	9 42	2 41	21 38	0 25	21 54	1 21	13 10	13 44	20 15	19 59	0 37	17 42	5 12
W25	20 43	18 39	0n28	25 43	2 33	22 16	0 1	20 46	1 35	22 32	0 44	9 41	2 41	21 38	0 25	21 54	1 21	13 10	13 44	20 15	19 59	0 34	17 42	5 12
T 26	20 54	14 24	1 32	25 48	2 35	22 27	0s 1	20 35	1 34	22 32	0 44	9 40	2 41	21 38	0 25	21 54	1 21	13 10	13 43	20 15	20 0	0 31	17 43	5 12
F 27	21 5	9 39	2 31	25 52	2 37	22 38	0 4	20 24	1 33	22 32	0 44	9 39	2 41	21 39	0 25	21 54	1 21	13 10	13 43	20 15	20 1	0 28	17 43	5 12
S 28	21 16	4 36	3 23	25 55	2 39	22 47	0 6	20 12	1 33	22 32	0 44	9 38	2 41	21 39	0 25	21 54	1 21	13 10	13 43	20 15	20 1	0 25	17 44	5 12
S 29	21 25	0n36	4 6	25 56	2 40	22 57	0 9	20 1	1 32	22 32	0 44	9 37	2 40	21 39	0 25	21 55	1 21	13 10	13 43	20 15	20 2	0 21	17 44	5 12
M30	21s35	5n46	4n39	25s57	2s40	23s 5	0s11	19s49	1s32	22n32	0s44	9n36	2s40	21n39	0n25	21s55	1n21	13s10	13s42	20s16	20s 3	0s18	17s44	5n12

Julian Day Number = 2924108.5, Delta T = 01h31m22s
Ecliptic obliquity = 23°16'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'52, Lahiri = 41°58'52

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ASTRODIENST EPHEMERIS for the year 3293
geocentric

DECEMBER 3293 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 26	9♐35'42	15♈50	2♑ 3	21♐13	8♒ 0	28°R41	2°R 1	23°R27	28♐ 0	28°R30	28°R41	29♑47	20♓ 5	20♐36	T 1
W 2	4 48 23	10°35'56	28° 3	3° 8	22°28	8°45	28♊33	1♉58	23♋25	28° 2	28♓29	28♑33	29°44	20°11	20°43	W 2
T 3	4 52 20	11°36'12	10♉31	4°11	23°43	9°31	28°26	1°55	23°23	28° 5	28°29	28°25	29°41	20°18	20°51	T 3
F 4	4 56 16	12°36'29	23°15	5°10	24°58	10°16	28°18	1°52	23°22	28° 7	28°29	28°16	29°38	20°25	20°58	F 4
S 5	5 0 13	13°36'49	6♊15	6° 6	26°13	11° 1	28°10	1°49	23°20	28° 9	28°29	28° 8	29°35	20°31	21° 6	S 5
S 6	5 4 9	14°37'09	19°30	6°57	27°29	11°47	28° 3	1°46	23°18	28°11	28°29	28° 2	29°32	20°38	21°13	S 6
M 7	5 8 6	15°37'32	3♋ 0	7°45	28°44	12°32	27°55	1°43	23°16	28°13	28°29	27°57	29°28	20°45	21°21	M 7
T 8	5 12 2	16°37'55	16°41	8°27	29°59	13°18	27°47	1°41	23°14	28°16	28°29	27°54	29°25	20°52	21°28	T 8
W 9	5 15 59	17°38'21	0♌31	9° 3	1♑14	14° 3	27°39	1°38	23°12	28°18	28°29	27°D54	29°22	20°58	21°36	W 9
T 10	5 19 56	18°38'48	14°29	9°32	2°29	14°49	27°31	1°36	23°10	28°20	28°28	27°55	29°19	21° 5	21°43	T 10
F 11	5 23 52	19°39'17	28°32	9°55	3°44	15°34	27°23	1°33	23° 8	28°22	28°D28	27°56	29°16	21°12	21°51	F 11
S 12	5 27 49	20°39'48	12♍38	10° 9	4°59	16°20	27°15	1°31	23° 6	28°24	28°28	27°57	29°13	21°18	21°59	S 12
S 13	5 31 45	21°40'20	26°47	10°R15	6°14	17° 6	27° 7	1°29	23° 4	28°27	28°28	27°R58	29° 9	21°25	22° 6	S 13
M14	5 35 42	22°40'54	10♎57	10°11	7°29	17°52	26°59	1°27	23° 2	28°29	28°29	27°56	29° 6	21°32	22°14	M14
T 15	5 39 38	23°41'30	25° 6	9°57	8°44	18°37	26°51	1°25	23° 0	28°31	28°29	27°53	29° 3	21°38	22°21	T 15
W16	5 43 35	24°42'08	9♏11	9°32	9°59	19°23	26°42	1°23	22°58	28°33	28°29	27°49	29° 0	21°45	22°29	W16
T 17	5 47 31	25°42'47	23° 8	8°57	11°14	20° 9	26°34	1°21	22°56	28°36	28°29	27°44	28°57	21°52	22°36	T 17
F 18	5 51 28	26°43'27	6♐55	8°10	12°29	20°55	26°26	1°19	22°54	28°38	28°29	27°39	28°53	21°58	22°44	F 18
S 19	5 55 25	27°44'09	20°28	7°14	13°44	21°41	26°18	1°18	22°51	28°40	28°29	27°34	28°50	22° 5	22°51	S 19
S 20	5 59 21	28°44'53	3♑45	6° 8	14°59	22°27	26°10	1°16	22°49	28°42	28°29	27°31	28°47	22°12	22°59	S 20
M21	6 3 18	29°45'37	16°44	4°54	16°14	23°13	26° 2	1°15	22°47	28°45	28°30	27°29	28°44	22°19	23° 6	M21
T 22	6 7 14	0♑46'23	29°25	3°35	17°29	24° 0	25°53	1°14	22°45	28°47	28°30	27°D28	28°41	22°25	23°14	T 22
W23	6 11 11	1°47'09	11♒50	2°13	18°44	24°46	25°45	1°13	22°42	28°49	28°30	27°29	28°38	22°32	23°21	W23
T 24	6 15 7	2°47'57	24° 0	0°50	20° 0	25°32	25°37	1°12	22°40	28°51	28°31	27°30	28°34	22°39	23°28	T 24
F 25	6 19 4	3°48'45	5♓59	29♐30	21°15	26°18	25°29	1°11	22°38	28°54	28°31	27°32	28°31	22°45	23°36	F 25
S 26	6 23 0	4°49'34	17°52	28°15	22°30	27° 5	25°21	1°10	22°35	28°56	28°31	27°34	28°28	22°52	23°43	S 26
S 27	6 26 57	5°50'24	29°43	27° 7	23°45	27°51	25°13	1° 9	22°33	28°58	28°32	27°35	28°25	22°59	23°51	S 27
M28	6 30 54	6°51'15	11♈36	26° 8	25° 0	28°37	25° 5	1° 8	22°30	29° 0	28°32	27°R35	28°22	23° 5	23°58	M28
T 29	6 34 50	7°52'06	23°37	25°20	26°15	29°24	24°58	1° 8	22°28	29° 3	28°32	27°34	28°19	23°12	24° 5	T 29
W30	6 38 47	8°52'58	5♉51	24°43	27°30	0♓10	24°50	1° 8	22°25	29° 5	28°33	27°32	28°15	23°19	24°13	W30
T 31	6 42 43	9♑53'51	18♉21	24♐17	28♑45	0♓56	24♊42	1♉ 7	22♋23	29♐ 7	28♓33	27♑30	28♑12	23♓26	24♐20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s44	10n48	5n 0	25s56	2s40	23s13	0s14	19s36	1s31	22n32	0s44	9n35	2s40	21n40	0n25	21s55	1n21	13s 9	13s42	20s17	20s 3	0s15	17s45	5n12
W 2	21 53	15 30	5 7	25 54	2 40	23 20	0 16	19 24	1 30	22 32	0 44	9 34	2 40	21 40	0 25	21 55	1 21	13 9	13 42	20 18	20 4	0 12	17 45	5 13
T 3	22 1	19 38	5 1	25 51	2 38	23 26	0 19	19 12	1 30	22 32	0 44	9 33	2 40	21 40	0 25	21 55	1 21	13 9	13 41	20 20	20 5	0 9	17 46	5 13
F 4	22 9	22 57	4 39	25 46	2 36	23 32	0 21	18 59	1 29	22 32	0 44	9 33	2 39	21 41	0 25	21 55	1 21	13 9	13 41	20 22	20 5	0 6	17 46	5 13
S 5	22 17	25 11	4 3	25 41	2 33	23 37	0 23	18 46	1 29	22 32	0 44	9 32	2 39	21 41	0 25	21 55	1 21	13 9	13 41	20 23	20 6	0 3	17 46	5 13
S 6	22 24	26 4	3 13	25 35	2 29	23 41	0 26	18 33	1 28	22 32	0 43	9 31	2 39	21 41	0 25	21 55	1 21	13 9	13 41	20 25	20 7	0n 0	17 47	5 13
M 7	22 30	25 25	2 11	25 27	2 25	23 44	0 28	18 20	1 27	22 32	0 43	9 30	2 39	21 42	0 25	21 55	1 21	13 8	13 40	20 26	20 7	0 3	17 47	5 13
T 8	22 36	23 14	1 1	25 19	2 19	23 47	0 31	18 6	1 27	22 32	0 43	9 30	2 39	21 42	0 25	21 55	1 21	13 8	13 40	20 26	20 8	0 7	17 47	5 13
W 9	22 42	19 40	0s14	25 10	2 12	23 49	0 33	17 52	1 26	22 32	0 43	9 29	2 38	21 42	0 25	21 55	1 21	13 8	13 40	20 26	20 8	0 10	17 48	5 13
T 10	22 48	14 57	1 29	25 0	2 4	23 50	0 35	17 38	1 25	22 32	0 43	9 28	2 38	21 43	0 25	21 55	1 21	13 8	13 39	20 26	20 9	0 13	17 48	5 13
F 11	22 52	9 25	2 39	24 49	1 55	23 51	0 38	17 24	1 25	22 32	0 43	9 28	2 38	21 43	0 25	21 55	1 21	13 7	13 39	20 26	20 10	0 16	17 48	5 14
S 12	22 57	3 23	3 39	24 37	1 44	23 51	0 40	17 10	1 24	22 32	0 43	9 27	2 38	21 43	0 25	21 55	1 21	13 7	13 39	20 26	20 10	0 19	17 49	5 14
S 13	23 1	2s49	4 27	24 25	1 32	23 50	0 42	16 56	1 23	22 32	0 43	9 27	2 37	21 44	0 25	21 55	1 21	13 7	13 38	20 26	20 11	0 22	17 49	5 14
M14	23 4	8 53	4 58	24 12	1 19	23 48	0 45	16 41	1 23	22 32	0 43	9 26	2 37	21 44	0 25	21 55	1 21	13 6	13 38	20 26	20 12	0 25	17 49	5 14
T 15	23 7	14 28	5 11	23 58	1 4	23 46	0 47	16 27	1 22	22 32	0 43	9 26	2 37	21 44	0 25	21 55	1 21	13 6	13 38	20 26	20 12	0 28	17 49	5 14
W16	23 10	19 17	5 5	23 44	0 48	23 43	0 49	16 12	1 21	22 32	0 42	9 25	2 37	21 45	0 25	21 55	1 21	13 6	13 38	20 27	20 13	0 31	17 50	5 14
T 17	23 12	22 58	4 42	23 29	0 30	23 39	0 51	15 57	1 21	22 32	0 42	9 25	2 36	21 45	0 25	21 55	1 21	13 6	13 37	20 28	20 14	0 35	17 50	5 15
F 18	23 14	25 17	4 2	23 13	0 12	23 35	0 53	15 41	1 20	22 31	0 42	9 25	2 36	21 46	0 25	21 55	1 21	13 5	13 37	20 29	20 14	0 38	17 50	5 15
S 19	23 15	26 4	3 9	22 57	0n 8	23 29	0 56	15 26	1 19	22 31	0 42	9 24	2 36	21 46	0 25	21 55	1 21	13 5	13 37	20 30	20 15	0 41	17 50	5 15
S 20	23 16	25 20	2 6	22 40	0 28	23 24	0 58	15 10	1 19	22 31	0 42	9 24	2 36	21 46	0 25	21 55	1 21	13 4	13 36	20 31	20 16	0 44	17 50	5 15
M21	23 16	23 12	0 59	22 23	0 48	23 17	1 0	14 55	1 18	22 31	0 42	9 24	2 35	21 47	0 25	21 55	1 21	13 4	13 36	20 31	20 16	0 47	17 51	5 16
T 22	23 16	19 57	0n11	22 5	1 8	23 10	1 2	14 39	1 17	22 31	0 42	9 24	2 35	21 47	0 25	21 55	1 21	13 4	13 36	20 31	20 17	0 50	17 51	5 16
W23	23 16	15 52	1 18	21 48	1 27	23 2	1 4	14 23	1 17	22 31	0 41	9 23	2 35	21 48	0 25	21 55	1 21	13 3	13 35	20 31	20 18	0 53	17 51	5 16
T 24	23 15	11 13	2 21	21 31	1 45	22 53	1 6	14 7	1 16	22 31	0 41	9 23	2 35	21 48	0 25	21 55	1 21	13 3	13 35	20 31	20 18	0 56	17 51	5 16
F 25	23 13	6 12	3 16	21 15	2 1	22 43	1 8	13 50	1 15	22 31	0 41	9 23	2 34	21 48	0 25	21 55	1 21	13 3	13 35	20 31	20 19	0 59	17 51	5 16
S 26	23 11	1 2	4 3	21 0	2 15	22 33	1 9	13 34	1 14	22 31	0 41	9 23	2 34	21 49	0 25	21 55	1 21	13 2	13 35	20 30	20 19	1 2	17 51	5 17
S 27	23 9	4n 9	4 39	20 48	2 27	22 22	1 11	13 17	1 14	22 30	0 41	9 23	2 34	21 49	0 25	21 56	1 21	13 2	13 34	20 30	20 20	1 5	17 51	5 17
M28	23 6	9 13	5 3	20 37	2 36	22 11	1 13	13 1	1 13	22 30	0 41	9 23	2 34	21 50	0 25	21 56	1 21	13 1	13 34	20 30	20 21	1 9	17 51	5 17
T 29	23 2	13 59	5 15	20 28	2 43	21 59	1 15	12 44	1 12	22 30	0 41	9 23	2 33	21 50	0 25	21 56	1 21	13 1	13 34	20 30	20 21	1 12	17 51	5 18
W30	22 59	18 17	5 12	20 22	2 48	21 46	1 16	12 27	1 11	22 30	0 40	9 23	2 33	21 50	0 25	21 56	1 21	13 0	13 33	20 31	20 22	1 15	17 51	5 18
T 31	22s54	21n53	4n55	20s18	2n51	21s33	1s18	12s10	1s11	22n30	0s40	9n24	2s33	21n51	0n25	21s56	1n21	13s 0	13s33	20s31	20s23	1n18	17s51	5n18

Julian Day Number = 2924138.5, Delta T = 01h31m23s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°51'56, Lahiri = 41°58'56

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

JANUARY 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 40	10♑54'45	1♊10	24°R 2	29♑59	1♓43	24°R35	1°R 7	22°R20	29♐ 9	28♓34	27°R27	28♑ 9	23♓32	24♐27	F 1
S 2	6 50 36	11°55'39	14°20	23°D58	1♒15	2°29	24♊27	1°D 7	22♋18	29°12	28°34	27♑25	28° 6	23°39	24°35	S 2
S 3	6 54 33	12°56'34	27°51	24♐ 4	2°30	3°16	24°20	1♉ 7	22°15	29°14	28°35	27°23	28° 3	23°46	24°42	S 3
M 4	6 58 30	13°57'30	11♋42	24°19	3°45	4° 2	24°13	1° 7	22°13	29°16	28°36	27°22	27°59	23°52	24°49	M 4
T 5	7 2 26	14°58'26	25°49	24°43	5° 0	4°49	24° 5	1° 7	22°10	29°18	28°36	27°D21	27°56	23°59	24°56	T 5
W 6	7 6 23	15°59'23	10♌ 8	25°14	6°15	5°35	23°58	1° 8	22° 8	29°20	28°37	27°22	27°53	24° 6	25° 4	W 6
T 7	7 10 19	17° 0'21	24°35	25°53	7°30	6°22	23°51	1° 8	22° 5	29°23	28°38	27°22	27°50	24°12	25°11	T 7
F 8	7 14 16	18° 1'20	9♍ 3	26°37	8°45	7° 9	23°45	1° 9	22° 3	29°25	28°38	27°23	27°47	24°19	25°18	F 8
S 9	7 18 12	19° 2'19	23°28	27°27	10° 0	7°55	23°38	1° 9	22° 0	29°27	28°39	27°24	27°44	24°26	25°25	S 9
S 10	7 22 9	20° 3'19	7♎47	28°21	11°15	8°42	23°31	1°10	21°58	29°29	28°40	27°24	27°40	24°33	25°32	S 10
M11	7 26 5	21° 4'21	21°56	29°20	12°30	9°28	23°25	1°11	21°55	29°31	28°40	27°R25	27°37	24°39	25°39	M11
T 12	7 30 2	22° 5'23	5♏54	0♑22	13°44	10°15	23°19	1°12	21°52	29°33	28°41	27°24	27°34	24°46	25°46	T 12
W13	7 33 59	23° 6'26	19°40	1°27	14°59	11° 2	23°13	1°13	21°50	29°35	28°42	27°24	27°31	24°53	25°53	W13
T 14	7 37 55	24° 7'29	3♐13	2°36	16°14	11°48	23° 7	1°14	21°47	29°38	28°43	27°24	27°28	24°59	26° 0	T 14
F 15	7 41 52	25° 8'34	16°32	3°47	17°29	12°35	23° 1	1°16	21°45	29°40	28°44	27°23	27°25	25° 6	26° 7	F 15
S 16	7 45 48	26° 9'38	29°39	5° 0	18°44	13°22	22°55	1°17	21°42	29°42	28°44	27°23	27°21	25°13	26°14	S 16
S 17	7 49 45	27°10'44	12♑32	6°15	19°59	14° 9	22°49	1°19	21°40	29°44	28°45	27°D23	27°18	25°19	26°20	S 17
M18	7 53 41	28°11'49	25°11	7°32	21°14	14°55	22°44	1°20	21°37	29°46	28°46	27°R23	27°15	25°26	26°27	M18
T 19	7 57 38	29°12'55	7♒39	8°50	22°29	15°42	22°39	1°22	21°34	29°48	28°47	27°23	27°12	25°33	26°34	T 19
W20	8 1 34	0♒14'01	19°54	10°10	23°44	16°29	22°34	1°24	21°32	29°50	28°48	27°23	27° 9	25°40	26°41	W20
T 21	8 5 31	1°15'07	2♓ 0	11°31	24°58	17°16	22°29	1°26	21°29	29°52	28°49	27°22	27° 5	25°46	26°47	T 21
F 22	8 9 28	2°16'13	13°57	12°53	26°13	18° 2	22°24	1°28	21°27	29°54	28°50	27°22	27° 2	25°53	26°54	F 22
S 23	8 13 24	3°17'19	25°50	14°16	27°28	18°49	22°20	1°30	21°24	29°56	28°51	27°21	26°59	26° 0	27° 0	S 23
S 24	8 17 21	4°18'25	7♈40	15°40	28°43	19°36	22°16	1°33	21°22	29°58	28°52	27°20	26°56	26° 6	27° 7	S 24
M25	8 21 17	5°19'31	19°32	17° 5	29°58	20°23	22°11	1°35	21°19	29°59	28°53	27°20	26°53	26°13	27°13	M25
T 26	8 25 14	6°20'36	1♉31	18°31	1♓12	21° 9	22° 8	1°37	21°17	0♑ 2	28°54	27°D19	26°50	26°20	27°20	T 26
W27	8 29 10	7°21'41	13°41	19°57	2°27	21°56	22° 4	1°40	21°14	0° 4	28°55	27°19	26°46	26°26	27°26	W27
T 28	8 33 7	8°22'46	26° 7	21°24	3°42	22°43	22° 0	1°43	21°12	0° 5	28°56	27°20	26°43	26°33	27°32	T 28
F 29	8 37 3	9°23'51	8♊53	22°52	4°56	23°29	21°57	1°46	21°10	0° 7	28°58	27°21	26°40	26°40	27°38	F 29
S 30	8 41 0	10°24'55	22° 2	24°20	6°11	24°16	21°54	1°48	21° 7	0° 9	28°59	27°22	26°37	26°47	27°44	S 30
S 31	8 44 57	11♒25'58	5♋36	25♑49	7♓26	25♓ 3	21♊51	1♉51	21♋ 5	0♑11	29♓ 0	27♑23	26♑34	26♓53	27♐51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s50	24n32	4n23	20s17	2n52	21s18	1s20	11s53	1s10	22n30	0s40	9n24	2s33	21n51	0n25	21s56	1n21	13s 0	13s33	20s32	20s23	1n21	17s51	5n18
S 2	22 45	25 56	3 36	20 18	2 51	21 4	1 21	11 36	1 9	22 30	0 40	9 24	2 32	21 52	0 26	21 56	1 21	12 59	13 33	20 32	20 24	1 24	17 51	5 19
S 3	22 39	25 51	2 36	20 20	2 49	20 48	1 23	11 18	1 8	22 30	0 40	9 24	2 32	21 52	0 26	21 56	1 21	12 59	13 32	20 32	20 25	1 27	17 51	5 19
M 4	22 33	24 11	1 26	20 24	2 45	20 32	1 24	11 1	1 8	22 29	0 39	9 25	2 32	21 53	0 26	21 56	1 21	12 58	13 32	20 33	20 25	1 30	17 51	5 19
T 5	22 26	20 59	0 9	20 30	2 40	20 16	1 25	10 43	1 7	22 29	0 39	9 25	2 31	21 53	0 26	21 56	1 21	12 58	13 32	20 33	20 26	1 33	17 51	5 20
W 6	22 19	16 27	1s10	20 37	2 35	19 59	1 27	10 25	1 6	22 29	0 39	9 25	2 31	21 53	0 26	21 56	1 21	12 57	13 31	20 33	20 26	1 36	17 51	5 20
T 7	22 12	10 57	2 25	20 44	2 29	19 41	1 28	10 8	1 5	22 29	0 39	9 26	2 31	21 54	0 26	21 56	1 21	12 57	13 31	20 32	20 27	1 39	17 51	5 20
F 8	22 4	4 51	3 31	20 52	2 22	19 23	1 29	9 50	1 5	22 29	0 39	9 26	2 31	21 54	0 26	21 56	1 21	12 56	13 31	20 32	20 28	1 43	17 51	5 21
S 9	21 56	1s28	4 23	21 1	2 14	19 4	1 30	9 32	1 4	22 29	0 39	9 27	2 30	21 55	0 26	21 56	1 21	12 56	13 31	20 32	20 28	1 46	17 51	5 21
S 10	21 47	7 39	4 59	21 9	2 7	18 45	1 31	9 14	1 3	22 29	0 38	9 27	2 30	21 55	0 26	21 56	1 21	12 55	13 30	20 32	20 29	1 49	17 51	5 22
M11	21 38	13 22	5 16	21 18	1 58	18 25	1 32	8 56	1 2	22 29	0 38	9 28	2 30	21 56	0 26	21 56	1 21	12 54	13 30	20 32	20 30	1 52	17 50	5 22
T 12	21 29	18 20	5 14	21 26	1 50	18 4	1 33	8 37	1 1	22 28	0 38	9 28	2 30	21 56	0 26	21 56	1 21	12 54	13 30	20 32	20 30	1 55	17 50	5 22
W13	21 19	22 14	4 54	21 34	1 42	17 44	1 34	8 19	1 1	22 28	0 38	9 29	2 29	21 56	0 26	21 56	1 21	12 53	13 30	20 32	20 31	1 58	17 50	5 23
T 14	21 8	24 52	4 17	21 42	1 33	17 22	1 35	8 1	1 0	22 28	0 38	9 30	2 29	21 57	0 26	21 56	1 21	12 53	13 29	20 32	20 31	2 1	17 50	5 23
F 15	20 57	26 3	3 28	21 49	1 25	17 0	1 36	7 42	0 59	22 28	0 37	9 30	2 29	21 57	0 26	21 56	1 21	12 52	13 29	20 32	20 32	2 4	17 50	5 23
S 16	20 46	25 44	2 28	21 55	1 16	16 38	1 36	7 24	0 58	22 28	0 37	9 31	2 28	21 58	0 26	21 56	1 21	12 52	13 29	20 32	20 33	2 7	17 49	5 24
S 17	20 35	24 2	1 22	22 1	1 7	16 15	1 37	7 5	0 58	22 28	0 37	9 32	2 28	21 58	0 26	21 56	1 21	12 51	13 29	20 32	20 33	2 10	17 49	5 24
M18	20 23	21 9	0 12	22 5	0 59	15 52	1 37	6 46	0 57	22 28	0 37	9 33	2 28	21 58	0 26	21 56	1 21	12 50	13 28	20 32	20 34	2 13	17 49	5 25
T 19	20 10	17 19	0n57	22 9	0 50	15 28	1 38	6 28	0 56	22 28	0 37	9 34	2 28	21 59	0 26	21 56	1 21	12 50	13 28	20 32	20 34	2 16	17 49	5 25
W20	19 58	12 49	2 2	22 12	0 41	15 4	1 38	6 9	0 55	22 28	0 36	9 34	2 27	21 59	0 26	21 56	1 21	12 49	13 28	20 32	20 35	2 19	17 48	5 26
T 21	19 45	7 53	3 1	22 14	0 33	14 39	1 38	5 50	0 54	22 28	0 36	9 35	2 27	22 0	0 26	21 56	1 21	12 49	13 28	20 32	20 36	2 22	17 48	5 26
F 22	19 31	2 43	3 51	22 15	0 25	14 14	1 39	5 31	0 53	22 28	0 36	9 36	2 27	22 0	0 26	21 55	1 21	12 48	13 27	20 33	20 36	2 25	17 48	5 27
S 23	19 17	2n30	4 30	22 15	0 16	13 49	1 39	5 12	0 53	22 28	0 36	9 37	2 27	22 0	0 26	21 55	1 21	12 47	13 27	20 33	20 37	2 28	17 47	5 27
S 24	19 3	7 36	4 59	22 13	0 8	13 23	1 39	4 53	0 52	22 27	0 35	9 38	2 26	22 1	0 26	21 55	1 21	12 47	13 27	20 33	20 38	2 32	17 47	5 27
M25	18 48	12 26	5 14	22 11	0 0	12 57	1 39	4 34	0 51	22 27	0 35	9 39	2 26	22 1	0 26	21 55	1 21	12 46	13 27	20 33	20 38	2 35	17 47	5 28
T 26	18 33	16 52	5 16	22 7	0s 7	12 31	1 39	4 15	0 50	22 27	0 35	9 40	2 26	22 2	0 26	21 55	1 21	12 46	13 26	20 33	20 39	2 38	17 46	5 28
W27	18 18	20 40	5 4	22 3	0 15	12 4	1 39	3 56	0 49	22 27	0 35	9 42	2 26	22 2	0 26	21 55	1 21	12 45	13 26	20 33	20 39	2 41	17 46	5 29
T 28	18 3	23 39	4 38	21 57	0 22	11 37	1 39	3 37	0 49	22 27	0 35	9 43	2 25	22 2	0 26	21 55	1 21	12 44	13 26	20 33	20 40	2 44	17 46	5 29
F 29	17 47	25 32	3 57	21 50	0 29	11 10	1 38	3 18	0 48	22 27	0 34	9 44	2 25	22 3	0 26	21 55	1 21	12 44	13 26	20 33	20 41	2 47	17 45	5 30
S 30	17 30	26 5	3 4	21 42	0 36	10 42	1 38	2 59	0 47	22 27	0 34	9 45	2 25	22 3	0 26	21 55	1 21	12 43	13 26	20 33	20 41	2 50	17 45	5 30
S 31	17s14	25n 7	1n58	21s33	0s43	10s14	1s37	2s40	0s46	22n28	0s34	9n46	2s24	22n 3	0n26	21s55	1n21	12s42	13s25	20s32	20s42	2n53	17s44	5n31

Julian Day Number = 2924169.5, Delta T = 01h31m24s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'00, Lahiri = 41°59'00

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

FEBRUARY 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 48 53	12♒27'02	19♋37	27♑19	8♓40	25♓50	21°R48	1♉55	21°R 3	0♑13	29♓ 1	27♑24	26♑31	27♓ 0	27♐57	M 1
T 2	8 52 50	13°28'05	4♌ 0	28°49	9°55	26°36	21♊45	1°58	21♋ 0	0°14	29° 2	27°R24	26°27	27° 7	28° 3	T 2
W 3	8 56 46	14°29'07	18°43	0♒19	11° 9	27°23	21°43	2° 1	20°58	0°16	29° 3	27°23	26°24	27°13	28° 9	W 3
T 4	9 0 43	15°30'09	3♍37	1°50	12°24	28°10	21°41	2° 4	20°56	0°18	29° 5	27°21	26°21	27°20	28°14	T 4
F 5	9 4 39	16°31'11	18°34	3°22	13°38	28°56	21°39	2° 8	20°53	0°20	29° 6	27°19	26°18	27°27	28°20	F 5
S 6	9 8 36	17°32'12	3♎26	4°54	14°53	29°43	21°37	2°11	20°51	0°21	29° 7	27°16	26°15	27°34	28°26	S 6
S 7	9 12 32	18°33'14	18° 6	6°27	16° 7	0♈30	21°36	2°15	20°49	0°23	29° 8	27°13	26°11	27°40	28°32	S 7
M 8	9 16 29	19°34'15	2♏29	8° 0	17°22	1°16	21°34	2°19	20°47	0°25	29°10	27°11	26° 8	27°47	28°37	M 8
T 9	9 20 26	20°35'16	16°31	9°34	18°36	2° 3	21°33	2°23	20°45	0°26	29°11	27°D11	26° 5	27°54	28°43	T 9
W10	9 24 22	21°36'17	0♐11	11° 8	19°50	2°50	21°32	2°27	20°43	0°28	29°12	27°11	26° 2	28° 0	28°48	W10
T 11	9 28 19	22°37'17	13°31	12°43	21° 4	3°36	21°32	2°31	20°40	0°29	29°14	27°12	25°59	28° 7	28°54	T 11
F 12	9 32 15	23°38'18	26°33	14°18	22°19	4°23	21°31	2°35	20°38	0°31	29°15	27°13	25°56	28°14	28°59	F 12
S 13	9 36 12	24°39'17	9♑19	15°54	23°33	5° 9	21°31	2°39	20°36	0°32	29°16	27°15	25°52	28°20	29° 4	S 13
S 14	9 40 8	25°40'17	21°51	17°31	24°47	5°56	21°D31	2°43	20°34	0°34	29°18	27°R16	25°49	28°27	29°10	S 14
M15	9 44 5	26°41'16	4♒12	19° 8	26° 1	6°42	21°31	2°48	20°32	0°35	29°19	27°16	25°46	28°34	29°15	M15
T 16	9 48 1	27°42'14	16°24	20°46	27°15	7°29	21°31	2°52	20°31	0°37	29°21	27°14	25°43	28°41	29°20	T 16
W17	9 51 58	28°43'11	28°29	22°25	28°30	8°15	21°31	2°57	20°29	0°38	29°22	27°11	25°40	28°47	29°25	W17
T 18	9 55 55	29°44'07	10♓27	24° 4	29°44	9° 2	21°32	3° 1	20°27	0°40	29°24	27° 6	25°37	28°54	29°30	T 18
F 19	9 59 51	0♓45'03	22°21	25°44	0♈58	9°48	21°33	3° 6	20°25	0°41	29°25	27° 0	25°33	29° 1	29°34	F 19
S 20	10 3 48	1°45'57	4♈12	27°25	2°12	10°35	21°34	3°11	20°23	0°42	29°26	26°53	25°30	29° 7	29°39	S 20
S 21	10 7 44	2°46'51	16° 3	29° 6	3°25	11°21	21°36	3°15	20°22	0°44	29°28	26°47	25°27	29°14	29°44	S 21
M22	10 11 41	3°47'43	27°56	0♓48	4°39	12° 8	21°37	3°20	20°20	0°45	29°29	26°41	25°24	29°21	29°49	M22
T 23	10 15 37	4°48'34	9♉54	2°31	5°53	12°54	21°39	3°25	20°18	0°46	29°31	26°36	25°21	29°28	29°53	T 23
W24	10 19 34	5°49'24	22° 1	4°14	7° 7	13°40	21°41	3°30	20°17	0°47	29°32	26°33	25°17	29°34	29°57	W24
T 25	10 23 30	6°50'13	4♊22	5°59	8°21	14°27	21°43	3°36	20°15	0°48	29°34	26°D32	25°14	29°41	0♑ 2	T 25
F 26	10 27 27	7°51'00	17° 1	7°43	9°34	15°13	21°45	3°41	20°14	0°50	29°35	26°32	25°11	29°48	0° 6	F 26
S 27	10 31 24	8°51'46	0♋ 2	9°29	10°48	15°59	21°48	3°46	20°12	0°51	29°37	26°33	25° 8	29°54	0°10	S 27
S 28	10 35 20	9♓52'31	13♋29	11♓16	12♈ 1	16♈45	21♊51	3♉52	20♋11	0♑52	29♓38	26♑35	25♑ 5	0♈ 1	0♑14	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	16s57	22n34	0n43	21s22	0s50	9s46	1s37	2s21	0s45	22n28	0s34	9n48	2s24	22n 4	0n26	21s55	1n21	12s42	13s25	20s32	20s42	2n56	17s44	5n32
T 2	16 40	18 32	0s36	21 11	0 56	9 17	1 36	2 1	0 45	22 28	0 34	9 49	2 24	22 4	0 26	21 55	1 21	12 41	13 25	20 32	20 43	2 59	17 44	5 32
W 3	16 22	13 17	1 55	20 58	1 3	8 49	1 36	1 42	0 44	22 28	0 33	9 50	2 24	22 4	0 26	21 55	1 21	12 40	13 25	20 32	20 44	3 2	17 43	5 33
T 4	16 5	7 12	3 7	20 44	1 8	8 20	1 35	1 23	0 43	22 28	0 33	9 52	2 23	22 5	0 26	21 55	1 21	12 40	13 25	20 33	20 44	3 5	17 43	5 33
F 5	15 47	0 43	4 6	20 28	1 14	7 50	1 34	1 4	0 42	22 28	0 33	9 53	2 23	22 5	0 26	21 55	1 21	12 39	13 24	20 33	20 45	3 8	17 42	5 34
S 6	15 28	5s46	4 48	20 12	1 20	7 21	1 33	0 45	0 41	22 28	0 33	9 55	2 23	22 6	0 26	21 55	1 21	12 38	13 24	20 34	20 45	3 11	17 42	5 34
S 7	15 10	11 51	5 11	19 54	1 25	6 52	1 32	0 25	0 40	22 28	0 32	9 56	2 23	22 6	0 26	21 55	1 21	12 38	13 24	20 34	20 46	3 14	17 41	5 35
M 8	14 51	17 9	5 14	19 35	1 30	6 22	1 31	0 6	0 40	22 28	0 32	9 58	2 22	22 6	0 26	21 55	1 21	12 37	13 24	20 35	20 47	3 17	17 41	5 35
T 9	14 32	21 24	4 57	19 15	1 34	5 52	1 30	0n13	0 39	22 28	0 32	9 59	2 22	22 6	0 26	21 55	1 21	12 36	13 24	20 35	20 47	3 20	17 40	5 36
W10	14 12	24 21	4 24	18 54	1 39	5 22	1 29	0 32	0 38	22 29	0 32	10 1	2 22	22 7	0 26	21 55	1 21	12 36	13 23	20 35	20 48	3 23	17 40	5 37
T 11	13 53	25 52	3 38	18 31	1 43	4 52	1 28	0 51	0 37	22 29	0 32	10 2	2 22	22 7	0 26	21 55	1 21	12 35	13 23	20 35	20 48	3 26	17 39	5 37
F 12	13 33	25 55	2 41	18 8	1 47	4 21	1 26	1 10	0 36	22 29	0 31	10 4	2 22	22 7	0 26	21 55	1 21	12 34	13 23	20 34	20 49	3 29	17 38	5 38
S 13	13 13	24 34	1 37	17 43	1 50	3 51	1 25	1 29	0 36	22 29	0 31	10 6	2 21	22 8	0 26	21 55	1 21	12 34	13 23	20 34	20 49	3 32	17 38	5 38
S 14	12 52	22 0	0 30	17 17	1 54	3 20	1 23	1 48	0 35	22 29	0 31	10 7	2 21	22 8	0 26	21 55	1 21	12 33	13 23	20 34	20 50	3 35	17 37	5 39
M15	12 32	18 28	0n38	16 49	1 56	2 49	1 22	2 8	0 34	22 30	0 31	10 9	2 21	22 8	0 26	21 55	1 22	12 32	13 23	20 34	20 51	3 38	17 37	5 40
T 16	12 11	14 10	1 43	16 21	1 59	2 19	1 20	2 27	0 33	22 30	0 31	10 11	2 21	22 9	0 26	21 55	1 22	12 32	13 23	20 34	20 51	3 41	17 36	5 40
W17	11 50	9 23	2 42	15 51	2 1	1 48	1 19	2 46	0 32	22 30	0 30	10 12	2 20	22 9	0 26	21 55	1 22	12 31	13 22	20 35	20 52	3 44	17 35	5 41
T 18	11 29	4 17	3 34	15 21	2 3	1 17	1 17	3 4	0 31	22 30	0 30	10 14	2 20	22 9	0 26	21 55	1 22	12 30	13 22	20 36	20 52	3 47	17 35	5 41
F 19	11 8	0n55	4 16	14 49	2 5	0 46	1 15	3 23	0 31	22 31	0 30	10 16	2 20	22 9	0 26	21 55	1 22	12 30	13 22	20 37	20 53	3 50	17 34	5 42
S 20	10 46	6 3	4 47	14 15	2 6	0 15	1 13	3 42	0 30	22 31	0 30	10 18	2 20	22 10	0 26	21 55	1 22	12 29	13 22	20 38	20 54	3 53	17 34	5 43
S 21	10 25	10 58	5 5	13 41	2 7	0n16	1 11	4 1	0 29	22 31	0 29	10 20	2 20	22 10	0 26	21 55	1 22	12 28	13 22	20 39	20 54	3 56	17 33	5 43
M22	10 3	15 30	5 10	13 6	2 7	0 47	1 9	4 20	0 28	22 31	0 29	10 21	2 19	22 10	0 26	21 55	1 22	12 28	13 22	20 40	20 55	3 59	17 32	5 44
T 23	9 41	19 27	5 2	12 29	2 7	1 18	1 7	4 38	0 27	22 32	0 29	10 23	2 19	22 10	0 26	21 54	1 22	12 27	13 22	20 41	20 55	4 2	17 32	5 45
W24	9 19	22 40	4 40	11 51	2 6	1 49	1 5	4 57	0 27	22 32	0 29	10 25	2 19	22 11	0 26	21 54	1 22	12 26	13 22	20 42	20 56	4 5	17 31	5 45
T 25	8 56	24 53	4 6	11 12	2 6	2 20	1 2	5 16	0 26	22 32	0 29	10 27	2 19	22 11	0 26	21 54	1 22	12 26	13 22	20 42	20 56	4 8	17 30	5 46
F 26	8 34	25 56	3 18	10 32	2 4	2 51	1 0	5 34	0 25	22 33	0 28	10 29	2 18	22 11	0 26	21 54	1 22	12 25	13 21	20 42	20 57	4 11	17 30	5 47
S 27	8 11	25 35	2 19	9 51	2 2	3 22	0 58	5 53	0 24	22 33	0 28	10 31	2 18	22 11	0 26	21 54	1 22	12 24	13 21	20 42	20 58	4 14	17 29	5 48
S 28	7s49	23n46	1n10	9s 9	2s 0	3n52	0s55	6n11	0s23	22n33	0s28	10n33	2s18	22n11	0n26	21s54	1n22	12s24	13s21	20s42	20s58	4n17	17s28	5n48

Julian Day Number = 2924200.5, Delta T = 01h31m24s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'04, Lahiri = 41°59'05

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

MARCH 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 17	10♓53'14	27♋24	13♓ 3	13♈15	17♈32	21♊53	3♉57	20°R 9	0♑53	29♓40	26°R35	25♑ 2	0♈ 8	0♑18	M 1
T 2	10 43 13	11°53'56	11♌48	14°50	14°28	18°18	21°57	4° 3	20♋ 8	0°54	29°42	26♑34	24°58	0°15	0°22	T 2
W 3	10 47 10	12°54'36	26°37	16°39	15°42	19° 4	22° 0	4° 8	20° 7	0°55	29°43	26°31	24°55	0°21	0°26	W 3
T 4	10 51 6	13°55'15	11♍45	18°28	16°55	19°50	22° 3	4°14	20° 6	0°56	29°45	26°26	24°52	0°28	0°30	T 4
F 5	10 55 3	14°55'52	27° 2	20°17	18° 8	20°36	22° 7	4°19	20° 4	0°57	29°46	26°19	24°49	0°35	0°34	F 5
S 6	10 58 59	15°56'29	12♎17	22° 7	19°21	21°22	22°11	4°25	20° 3	0°58	29°48	26°11	24°46	0°41	0°37	S 6
S 7	11 2 56	16°57'04	27°19	23°58	20°35	22° 8	22°15	4°31	20° 2	0°59	29°49	26° 4	24°42	0°48	0°41	S 7
M 8	11 6 53	17°57'38	12♏ 1	25°48	21°48	22°54	22°19	4°37	20° 1	0°59	29°51	25°57	24°39	0°55	0°44	M 8
T 9	11 10 49	18°58'11	26°17	27°39	23° 1	23°40	22°24	4°43	20° 0	1° 0	29°53	25°53	24°36	1° 1	0°47	T 9
W10	11 14 46	19°58'43	10♐ 4	29°30	24°14	24°26	22°28	4°49	19°59	1° 1	29°54	25°50	24°33	1° 8	0°51	W10
T 11	11 18 42	20°59'13	23°25	1♈20	25°26	25°12	22°33	4°55	19°58	1° 2	29°56	25°D50	24°30	1°15	0°54	T 11
F 12	11 22 39	21°59'43	6♑21	3°10	26°39	25°57	22°38	5° 1	19°57	1° 2	29°57	25°51	24°27	1°22	0°57	F 12
S 13	11 26 35	23° 0'11	18°58	4°59	27°52	26°43	22°43	5° 7	19°57	1° 3	29°59	25°51	24°23	1°28	1° 0	S 13
S 14	11 30 32	24° 0'39	1♒18	6°47	29° 5	27°29	22°48	5°14	19°56	1° 4	0♈ 1	25°R51	24°20	1°35	1° 3	S 14
M15	11 34 28	25° 1'04	13°27	8°34	0♉17	28°15	22°54	5°20	19°55	1° 4	0° 2	25°50	24°17	1°42	1° 5	M15
T 16	11 38 25	26° 1'29	25°28	10°19	1°30	29° 1	23° 0	5°26	19°55	1° 5	0° 4	25°45	24°14	1°48	1° 8	T 16
W17	11 42 22	27° 1'52	7♓23	12° 1	2°42	29°46	23° 5	5°33	19°54	1° 5	0° 6	25°38	24°11	1°55	1°11	W17
T 18	11 46 18	28° 2'13	19°16	13°41	3°55	0♉32	23°11	5°39	19°53	1° 6	0° 7	25°29	24° 8	2° 2	1°13	T 18
F 19	11 50 15	29° 2'33	1♈ 7	15°17	5° 7	1°17	23°17	5°46	19°53	1° 6	0° 9	25°17	24° 4	2° 9	1°15	F 19
S 20	11 54 11	0♈ 2'51	12°59	16°49	6°19	2° 3	23°24	5°52	19°53	1° 7	0°10	25° 4	24° 1	2°15	1°18	S 20
S 21	11 58 8	1° 3'07	24°52	18°17	7°31	2°48	23°30	5°59	19°52	1° 7	0°12	24°51	23°58	2°22	1°20	S 21
M22	12 2 4	2° 3'22	6♉49	19°39	8°43	3°34	23°37	6° 6	19°52	1° 8	0°14	24°39	23°55	2°29	1°22	M22
T 23	12 6 1	3° 3'35	18°50	20°56	9°55	4°19	23°44	6°12	19°52	1° 8	0°15	24°29	23°52	2°35	1°24	T 23
W24	12 9 57	4° 3'46	1♊ 0	22° 7	11° 7	5° 5	23°51	6°19	19°51	1° 8	0°17	24°22	23°48	2°42	1°26	W24
T 25	12 13 54	5° 3'55	13°21	23°11	12°19	5°50	23°58	6°26	19°51	1° 9	0°18	24°17	23°45	2°49	1°27	T 25
F 26	12 17 50	6° 4'02	25°56	24° 7	13°31	6°35	24° 5	6°33	19°51	1° 9	0°20	24°15	23°42	2°56	1°29	F 26
S 27	12 21 47	7° 4'07	8♋51	24°56	14°42	7°21	24°12	6°39	19°D51	1° 9	0°22	24°D15	23°39	3° 2	1°31	S 27
S 28	12 25 44	8° 4'10	22° 9	25°36	15°54	8° 6	24°20	6°46	19°51	1° 9	0°23	24°R15	23°36	3° 9	1°32	S 28
M29	12 29 40	9° 4'11	5♌53	26° 8	17° 5	8°51	24°28	6°53	19°51	1° 9	0°25	24°14	23°33	3°16	1°34	M29
T 30	12 33 37	10° 4'09	20° 5	26°31	18°16	9°36	24°35	7° 0	19°51	1° 9	0°27	24°12	23°29	3°22	1°35	T 30
W31	12 37 33	11♈ 4'06	4♍45	26♈46	19♉28	10♉21	24♊43	7♉ 7	19♋51	1♑ 9	0♈28	24♑ 7	23♑26	3♈29	1♑36	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s26	20n28	0s 4	8s25	1s57	4n23	0s53	6n29	0s22	22n34	0s28	10n35	2s18	22n12	0n26	21s54	1n22	12s23	13s21	20s41	20s59	4n20	17s27	5n49
T 2	7 3	15 50	1 21	7 41	1 54	4 54	0 50	6 47	0 22	22 34	0 28	10 37	2 18	22 12	0 26	21 54	1 22	12 22	13 21	20 42	20 59	4 23	17 27	5 50
W 3	6 40	10 7	2 35	6 56	1 50	5 24	0 48	7 6	0 21	22 35	0 27	10 39	2 18	22 12	0 26	21 54	1 22	12 21	13 21	20 42	21 0	4 26	17 26	5 50
T 4	6 17	3 44	3 39	6 9	1 46	5 55	0 45	7 24	0 20	22 35	0 27	10 41	2 17	22 12	0 26	21 54	1 22	12 21	13 21	20 43	21 0	4 29	17 25	5 51
F 5	5 54	2s56	4 28	5 22	1 41	6 25	0 42	7 42	0 19	22 35	0 27	10 43	2 17	22 12	0 26	21 54	1 22	12 20	13 21	20 45	21 1	4 32	17 25	5 52
S 6	5 30	9 24	4 58	4 34	1 35	6 55	0 39	7 59	0 19	22 36	0 27	10 45	2 17	22 12	0 26	21 54	1 22	12 19	13 21	20 46	21 2	4 35	17 24	5 52
S 7	5 7	15 13	5 7	3 45	1 29	7 25	0 36	8 17	0 18	22 36	0 27	10 47	2 17	22 13	0 25	21 54	1 22	12 19	13 21	20 47	21 2	4 38	17 23	5 53
M 8	4 44	20 1	4 55	2 55	1 22	7 55	0 34	8 35	0 17	22 37	0 26	10 49	2 17	22 13	0 25	21 54	1 22	12 18	13 21	20 49	21 3	4 41	17 22	5 54
T 9	4 20	23 29	4 25	2 5	1 15	8 25	0 31	8 53	0 16	22 37	0 26	10 52	2 16	22 13	0 25	21 54	1 22	12 18	13 21	20 49	21 3	4 44	17 22	5 55
W10	3 57	25 26	3 40	1 14	1 7	8 54	0 28	9 10	0 15	22 38	0 26	10 54	2 16	22 13	0 25	21 54	1 22	12 17	13 21	20 50	21 4	4 47	17 21	5 55
T 11	3 33	25 51	2 45	0 22	0 59	9 23	0 25	9 27	0 15	22 38	0 26	10 56	2 16	22 13	0 25	21 54	1 22	12 16	13 21	20 50	21 4	4 50	17 20	5 56
F 12	3 9	24 50	1 43	0n30	0 49	9 53	0 21	9 45	0 14	22 39	0 26	10 58	2 16	22 13	0 25	21 54	1 22	12 16	13 21	20 50	21 5	4 53	17 19	5 57
S 13	2 46	22 33	0 37	1 22	0 40	10 21	0 18	10 2	0 13	22 39	0 25	11 0	2 16	22 13	0 25	21 54	1 22	12 15	13 21	20 50	21 5	4 56	17 19	5 58
S 14	2 22	19 15	0n29	2 14	0 29	10 50	0 15	10 19	0 12	22 40	0 25	11 2	2 16	22 13	0 25	21 54	1 23	12 14	13 21	20 50	21 6	4 59	17 18	5 58
M15	1 58	15 11	1 33	3 6	0 18	11 19	0 12	10 36	0 11	22 40	0 25	11 5	2 15	22 14	0 25	21 54	1 23	12 14	13 21	20 50	21 7	5 2	17 17	5 59
T 16	1 34	10 34	2 31	3 57	0 7	11 47	0 9	10 53	0 11	22 41	0 25	11 7	2 15	22 14	0 25	21 54	1 23	12 13	13 21	20 51	21 7	5 5	17 16	6 0
W17	1 10	5 36	3 23	4 48	0n 5	12 15	0 5	11 10	0 10	22 41	0 25	11 9	2 15	22 14	0 25	21 53	1 23	12 12	13 21	20 52	21 8	5 8	17 15	6 1
T 18	0 47	0 28	4 5	5 38	0 18	12 42	0 2	11 26	0 9	22 41	0 25	11 11	2 15	22 14	0 25	21 53	1 23	12 12	13 21	20 54	21 8	5 11	17 15	6 1
F 19	0 23	4n40	4 36	6 27	0 31	13 10	0n 1	11 43	0 8	22 42	0 24	11 14	2 15	22 14	0 25	21 53	1 23	12 11	13 21	20 56	21 9	5 14	17 14	6 2
S 20	0n 1	9 38	4 55	7 15	0 44	13 37	0 5	11 59	0 8	22 42	0 24	11 16	2 15	22 14	0 25	21 53	1 23	12 11	13 21	20 58	21 9	5 17	17 13	6 3
S 21	0 25	14 15	5 2	8 0	0 58	14 3	0 8	12 15	0 7	22 43	0 24	11 18	2 15	22 14	0 25	21 53	1 23	12 10	13 21	21 1	21 10	5 20	17 12	6 4
M22	0 49	18 20	4 55	8 44	1 11	14 30	0 12	12 31	0 6	22 43	0 24	11 21	2 14	22 14	0 25	21 53	1 23	12 9	13 21	21 3	21 10	5 23	17 11	6 5
T 23	1 13	21 43	4 35	9 26	1 25	14 56	0 15	12 47	0 5	22 44	0 24	11 23	2 14	22 14	0 25	21 53	1 23	12 9	13 21	21 4	21 11	5 26	17 11	6 5
W24	1 36	24 11	4 3	10 5	1 39	15 21	0 19	13 3	0 5	22 44	0 23	11 25	2 14	22 14	0 25	21 53	1 23	12 8	13 21	21 6	21 12	5 29	17 10	6 6
T 25	2 0	25 32	3 19	10 41	1 52	15 47	0 22	13 19	0 4	22 45	0 23	11 27	2 14	22 14	0 25	21 53	1 23	12 8	13 21	21 7	21 12	5 32	17 9	6 7
F 26	2 24	25 37	2 24	11 14	2 5	16 12	0 26	13 34	0 3	22 45	0 23	11 30	2 14	22 14	0 25	21 53	1 23	12 7	13 21	21 7	21 13	5 35	17 8	6 8
S 27	2 47	24 19	1 21	11 44	2 18	16 36	0 29	13 50	0 2	22 46	0 23	11 32	2 14	22 14	0 25	21 53	1 23	12 6	13 21	21 7	21 13	5 38	17 7	6 8
S 28	3 11	21 39	0 11	12 10	2 30	17 1	0 33	14 5	0 2	22 46	0 23	11 34	2 14	22 14	0 25	21 53	1 23	12 6	13 21	21 7	21 14	5 40	17 7	6 9
M29	3 34	17 41	1s 1	12 32	2 41	17 24	0 37	14 20	0 1	22 47	0 23	11 37	2 14	22 14	0 25	21 53	1 23	12 5	13 21	21 7	21 14	5 43	17 6	6 10
T 30	3 58	12 36	2 12	12 50	2 52	17 48	0 40	14 35	0 0	22 47	0 22	11 39	2 13	22 14	0 25	21 53	1 23	12 5	13 21	21 7	21 15	5 46	17 5	6 11
W31	4n21	6n39	3s17	13n 4	3n 1	18n11	0n44	14n50	0n 1	22n48	0s22	11n41	2s13	22n14	0n25	21s53	1n23	12s 4	13s21	21s 8	21s15	5n49	17s 4	6n12

Julian Day Number = 2924228.5, Delta T = 01h31m25s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'08, Lahiri = 41°59'09

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

APRIL 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 30	12♈ 4'01	19♍47	26°R51	20♉39	11♉ 6	24♊52	7♉14	19♋52	1°R 9	0♈30	24°R 0	23♏23	3♈36	1♏37	T 1
F 2	12 45 26	13° 3'53	5♎ 4	26♈48	21°50	11°51	25° 0	7°21	19°52	1♏ 9	0°31	23♏50	23°20	3°43	1°38	F 2
S 3	12 49 23	14° 3'44	20°25	26°36	23° 0	12°36	25° 8	7°29	19°52	1° 9	0°33	23°39	23°17	3°49	1°39	S 3
S 4	12 53 19	15° 3'33	5♏38	26°16	24°11	13°21	25°17	7°36	19°53	1° 9	0°35	23°28	23°14	3°56	1°40	S 4
M 5	12 57 16	16° 3'20	20°33	25°49	25°22	14° 6	25°25	7°43	19°53	1° 9	0°36	23°18	23°10	4° 3	1°40	M 5
T 6	13 1 13	17° 3'05	5♐ 1	25°15	26°32	14°51	25°34	7°50	19°53	1° 9	0°38	23°11	23° 7	4° 9	1°41	T 6
W 7	13 5 9	18° 2'49	19° 0	24°35	27°43	15°36	25°43	7°57	19°54	1° 9	0°39	23° 6	23° 4	4°16	1°41	W 7
T 8	13 9 6	19° 2'32	2♑29	23°50	28°53	16°20	25°52	8° 4	19°55	1° 9	0°41	23° 4	23° 1	4°23	1°42	T 8
F 9	13 13 2	20° 2'12	15°29	23° 1	0♊ 3	17° 5	26° 1	8°12	19°55	1° 9	0°42	23° 3	22°58	4°30	1°42	F 9
S 10	13 16 59	21° 1'51	28° 6	22° 9	1°13	17°50	26°10	8°19	19°56	1° 8	0°44	23° 3	22°54	4°36	1°42	S 10
S 11	13 20 55	22° 1'28	10♒25	21°15	2°23	18°34	26°20	8°26	19°57	1° 8	0°45	23° 2	22°51	4°43	1°R42	S 11
M12	13 24 52	23° 1'04	22°30	20°21	3°33	19°19	26°29	8°34	19°57	1° 8	0°47	23° 0	22°48	4°50	1°42	M12
T 13	13 28 48	24° 0'38	4♓26	19°28	4°43	20° 3	26°39	8°41	19°58	1° 7	0°48	22°55	22°45	4°56	1°42	T 13
W14	13 32 45	25° 0'10	16°17	18°36	5°52	20°48	26°49	8°48	19°59	1° 7	0°50	22°47	22°42	5° 3	1°42	W14
T 15	13 36 42	25°59'40	28° 7	17°47	7° 2	21°32	26°59	8°56	20° 0	1° 6	0°51	22°36	22°39	5°10	1°41	T 15
F 16	13 40 38	26°59'08	9♈58	17° 1	8°11	22°17	27° 9	9° 3	20° 1	1° 6	0°53	22°23	22°35	5°17	1°41	F 16
S 17	13 44 35	27°58'35	21°52	16°19	9°20	23° 1	27°19	9°11	20° 2	1° 6	0°54	22° 9	22°32	5°23	1°40	S 17
S 18	13 48 31	28°57'59	3♉51	15°43	10°29	23°45	27°29	9°18	20° 3	1° 5	0°56	21°54	22°29	5°30	1°39	S 18
M19	13 52 28	29°57'22	15°55	15°11	11°38	24°29	27°39	9°26	20° 5	1° 4	0°57	21°41	22°26	5°37	1°39	M19
T 20	13 56 24	0♉56'43	28° 6	14°44	12°47	25°14	27°50	9°33	20° 6	1° 4	0°59	21°29	22°23	5°43	1°38	T 20
W21	14 0 21	1°56'01	10♊25	14°23	13°55	25°58	28° 0	9°41	20° 7	1° 3	1° 0	21°21	22°19	5°50	1°37	W21
T 22	14 4 17	2°55'18	22°54	14° 8	15° 4	26°42	28°11	9°48	20° 8	1° 3	1° 2	21°15	22°16	5°57	1°36	T 22
F 23	14 8 14	3°54'32	5♋36	13°59	16°12	27°26	28°21	9°56	20°10	1° 2	1° 3	21°12	22°13	6° 4	1°35	F 23
S 24	14 12 11	4°53'44	18°32	13°D55	17°20	28°10	28°32	10° 3	20°11	1° 1	1° 4	21°D11	22°10	6°10	1°33	S 24
S 25	14 16 7	5°52'54	1♌48	13°57	18°28	28°54	28°43	10°11	20°13	1° 0	1° 6	21°R11	22° 7	6°17	1°32	S 25
M26	14 20 4	6°52'01	15°24	14° 4	19°36	29°38	28°54	10°18	20°14	1° 0	1° 7	21°11	22° 4	6°24	1°31	M26
T 27	14 24 0	7°51'06	29°24	14°16	20°43	0♊22	29° 5	10°26	20°16	0°59	1° 9	21° 9	22° 0	6°30	1°29	T 27
W28	14 27 57	8°50'09	13♍48	14°33	21°50	1° 5	29°16	10°33	20°17	0°58	1°10	21° 6	21°57	6°37	1°28	W28
T 29	14 31 53	9°49'10	28°33	14°55	22°58	1°49	29°28	10°41	20°19	0°57	1°11	20°59	21°54	6°44	1°26	T 29
F 30	14 35 50	10♉48'08	13♎33	15♈22	24♊ 5	2♊33	29♊39	10♉48	20♋21	0♏56	1♈13	20♏50	21♏51	6♈51	1♏24	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n44	0n12	4s 9	13n13	3n 9	18n33	0n47	15n 5	0n 1	22n48	0s22	11n44	2s13	22n14	0n25	21s53	1n23	12s 4	13s22	21s10	21s16	5n52	17s 3	6n12
F 2	5 7	6s22	4 45	13 18	3 16	18 55	0 51	15 19	0 2	22 49	0 22	11 46	2 13	22 14	0 25	21 53	1 23	12 3	13 22	21 11	21 16	5 55	17 3	6 13
S 3	5 31	12 33	5 0	13 19	3 21	19 17	0 55	15 33	0 3	22 49	0 22	11 49	2 13	22 14	0 25	21 53	1 23	12 3	13 22	21 13	21 17	5 58	17 2	6 14
S 4	5 54	17 55	4 54	13 15	3 24	19 38	0 58	15 48	0 3	22 50	0 22	11 51	2 13	22 14	0 25	21 53	1 23	12 2	13 22	21 15	21 17	6 1	17 1	6 15
M 5	6 16	22 4	4 28	13 7	3 26	19 59	1 2	16 2	0 4	22 50	0 21	11 53	2 13	22 14	0 25	21 53	1 23	12 1	13 22	21 17	21 18	6 4	17 0	6 16
T 6	6 39	24 40	3 45	12 54	3 26	20 19	1 6	16 15	0 5	22 51	0 21	11 56	2 13	22 13	0 25	21 53	1 23	12 1	13 22	21 18	21 18	6 7	16 59	6 16
W 7	7 2	25 38	2 49	12 37	3 24	20 38	1 9	16 29	0 6	22 51	0 21	11 58	2 13	22 13	0 25	21 53	1 24	12 0	13 22	21 19	21 19	6 10	16 59	6 17
T 8	7 24	25 1	1 46	12 17	3 20	20 58	1 13	16 43	0 6	22 52	0 21	12 0	2 13	22 13	0 25	21 53	1 24	12 0	13 22	21 19	21 20	6 13	16 58	6 18
F 9	7 47	23 2	0 40	11 54	3 14	21 16	1 17	16 56	0 7	22 52	0 21	12 3	2 13	22 13	0 25	21 52	1 24	11 59	13 22	21 19	21 20	6 16	16 57	6 19
S 10	8 9	19 58	0n27	11 27	3 7	21 34	1 20	17 9	0 8	22 52	0 21	12 5	2 12	22 13	0 25	21 52	1 24	11 59	13 23	21 19	21 21	6 18	16 56	6 19
S 11	8 31	16 3	1 30	10 59	2 57	21 52	1 24	17 22	0 8	22 53	0 20	12 8	2 12	22 13	0 25	21 52	1 24	11 59	13 23	21 19	21 21	6 21	16 56	6 20
M12	8 53	11 34	2 29	10 28	2 47	22 9	1 27	17 35	0 9	22 53	0 20	12 10	2 12	22 13	0 25	21 52	1 24	11 58	13 23	21 20	21 22	6 24	16 55	6 21
T 13	9 15	6 43	3 20	9 57	2 34	22 25	1 31	17 47	0 10	22 54	0 20	12 12	2 12	22 13	0 25	21 52	1 24	11 58	13 23	21 21	21 22	6 27	16 54	6 22
W14	9 37	1 39	4 2	9 25	2 21	22 41	1 34	18 0	0 10	22 54	0 20	12 15	2 12	22 13	0 25	21 52	1 24	11 57	13 23	21 22	21 23	6 30	16 53	6 23
T 15	9 58	3n26	4 33	8 53	2 7	22 57	1 38	18 12	0 11	22 54	0 20	12 17	2 12	22 12	0 25	21 52	1 24	11 57	13 23	21 24	21 23	6 33	16 52	6 23
F 16	10 20	8 24	4 52	8 22	1 52	23 11	1 41	18 24	0 12	22 55	0 20	12 20	2 12	22 12	0 25	21 52	1 24	11 56	13 24	21 26	21 24	6 36	16 52	6 24
S 17	10 41	13 6	4 59	7 51	1 36	23 25	1 45	18 36	0 12	22 55	0 20	12 22	2 12	22 12	0 25	21 52	1 24	11 56	13 24	21 28	21 24	6 39	16 51	6 25
S 18	11 2	17 18	4 53	7 22	1 20	23 39	1 48	18 48	0 13	22 56	0 19	12 24	2 12	22 12	0 25	21 52	1 24	11 55	13 24	21 30	21 25	6 42	16 50	6 26
M19	11 23	20 51	4 33	6 55	1 4	23 52	1 52	18 59	0 14	22 56	0 19	12 27	2 12	22 12	0 25	21 52	1 24	11 55	13 24	21 32	21 25	6 44	16 49	6 26
T 20	11 43	23 31	4 1	6 30	0 48	24 4	1 55	19 10	0 14	22 56	0 19	12 29	2 12	22 11	0 25	21 52	1 24	11 55	13 24	21 34	21 26	6 47	16 49	6 27
W21	12 4	25 7	3 18	6 7	0 32	24 16	1 58	19 21	0 15	22 57	0 19	12 31	2 12	22 11	0 25	21 52	1 24	11 54	13 24	21 36	21 26	6 50	16 48	6 28
T 22	12 24	25 28	2 24	5 47	0 16	24 27	2 2	19 32	0 16	22 57	0 19	12 34	2 12	22 11	0 25	21 52	1 24	11 54	13 25	21 36	21 27	6 53	16 47	6 29
F 23	12 44	24 31	1 22	5 29	0 0	24 38	2 5	19 43	0 16	22 57	0 19	12 36	2 12	22 11	0 25	21 52	1 24	11 54	13 25	21 37	21 27	6 56	16 46	6 29
S 24	13 4	22 14	0 14	5 14	0s15	24 48	2 8	19 53	0 17	22 57	0 19	12 39	2 12	22 11	0 25	21 52	1 24	11 53	13 25	21 37	21 28	6 59	16 46	6 30
S 25	13 23	18 43	0s56	5 1	0 29	24 57	2 11	20 4	0 18	22 58	0 18	12 41	2 12	22 10	0 25	21 52	1 24	11 53	13 25	21 37	21 28	7 2	16 45	6 31
M26	13 43	14 7	2 5	4 51	0 43	25 6	2 14	20 14	0 18	22 58	0 18	12 43	2 12	22 10	0 25	21 52	1 24	11 52	13 25	21 37	21 29	7 5	16 44	6 32
T 27	14 2	8 40	3 8	4 44	0 56	25 14	2 17	20 24	0 19	22 58	0 18	12 46	2 12	22 10	0 25	21 52	1 24	11 52	13 26	21 37	21 29	7 7	16 44	6 32
W28	14 21	2 37	4 1	4 39	1 8	25 21	2 20	20 33	0 20	22 58	0 18	12 48	2 12	22 10	0 25	21 52	1 24	11 52	13 26	21 38	21 30	7 10	16 43	6 33
T 29	14 39	3s42	4 39	4 36	1 20	25 28	2 23	20 43	0 20	22 58	0 18	12 50	2 12	22 9	0 25	21 52	1 24	11 51	13 26	21 39	21 30	7 13	16 42	6 34
F 30	14n58	9s55	4s59	4n36	1s31	25n34	2n26	20n52	0n21	22n59	0s18	12n53	2s12	22n 9	0n25	21s52	1n24	11s51	13s26	21s40	21s31	7n16	16s41	6n35

Julian Day Number = 2924259.5, Delta T = 01h31m26s
Ecliptic obliquity = 23°16'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'12, Lahiri = 41°59'13

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

MAY 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 46	11♉47'05	28♎41	15♈52	25♊11	3♊16	29♊50	10♉56	20♋22	0°R56	1♈14	20°R40	21♐48	6♈57	1°R22	S 1
S 2	14 43 43	12°45'59	13♏45	16°28	26°18	4° 0	0♋ 2	11° 3	20°24	0♐55	1°15	20♐30	21°45	7° 4	1♐20	S 2
M 3	14 47 40	13°44'52	28°37	17° 7	27°24	4°44	0°13	11°11	20°26	0°54	1°16	20°21	21°41	7°11	1°18	M 3
T 4	14 51 36	14°43'42	13♐ 7	17°49	28°30	5°27	0°25	11°18	20°28	0°53	1°18	20°14	21°38	7°17	1°16	T 4
W 5	14 55 33	15°42'31	27°10	18°36	29°36	6°11	0°37	11°26	20°30	0°52	1°19	20°10	21°35	7°24	1°14	W 5
T 6	14 59 29	16°41'19	10♑45	19°26	0♌42	6°54	0°49	11°33	20°32	0°51	1°20	20° 7	21°32	7°31	1°11	T 6
F 7	15 3 26	17°40'04	23°52	20°19	1°47	7°37	1° 0	11°41	20°34	0°50	1°21	20°D 7	21°29	7°38	1° 9	F 7
S 8	15 7 22	18°38'48	6♒35	21°15	2°53	8°21	1°12	11°48	20°36	0°49	1°23	20° 8	21°25	7°44	1° 7	S 8
S 9	15 11 19	19°37'30	18°57	22°14	3°58	9° 4	1°24	11°56	20°38	0°47	1°24	20°R 8	21°22	7°51	1° 4	S 9
M10	15 15 15	20°36'11	1♓ 4	23°16	5° 2	9°47	1°37	12° 3	20°40	0°46	1°25	20° 8	21°19	7°58	1° 1	M10
T 11	15 19 12	21°34'50	13° 1	24°20	6° 7	10°30	1°49	12°11	20°42	0°45	1°26	20° 5	21°16	8° 5	0°59	T 11
W12	15 23 9	22°33'27	24°52	25°28	7°11	11°13	2° 1	12°18	20°44	0°44	1°27	20° 0	21°13	8°11	0°56	W12
T 13	15 27 5	23°32'02	6♈43	26°37	8°15	11°56	2°13	12°26	20°47	0°43	1°28	19°53	21°10	8°18	0°53	T 13
F 14	15 31 2	24°30'36	18°36	27°49	9°19	12°39	2°26	12°33	20°49	0°42	1°29	19°44	21° 6	8°25	0°50	F 14
S 15	15 34 58	25°29'09	0♉34	29° 4	10°22	13°22	2°38	12°41	20°51	0°40	1°30	19°34	21° 3	8°31	0°47	S 15
S 16	15 38 55	26°27'39	12°40	0♉20	11°26	14° 5	2°51	12°48	20°54	0°39	1°31	19°24	21° 0	8°38	0°44	S 16
M17	15 42 51	27°26'08	24°54	1°39	12°28	14°48	3° 3	12°56	20°56	0°38	1°32	19°14	20°57	8°45	0°41	M17
T 18	15 46 48	28°24'36	7♊18	3° 0	13°31	15°31	3°16	13° 3	20°59	0°36	1°33	19° 6	20°54	8°52	0°38	T 18
W19	15 50 44	29°23'01	19°53	4°23	14°33	16°14	3°28	13°10	21° 1	0°35	1°34	19° 0	20°51	8°58	0°34	W19
T 20	15 54 41	0♊21'25	2♋38	5°49	15°35	16°57	3°41	13°18	21° 4	0°34	1°35	18°57	20°47	9° 5	0°31	T 20
F 21	15 58 38	1°19'46	15°35	7°16	16°37	17°39	3°54	13°25	21° 6	0°33	1°36	18°D56	20°44	9°12	0°28	F 21
S 22	16 2 34	2°18'06	28°45	8°45	17°38	18°22	4° 7	13°32	21° 9	0°31	1°37	18°56	20°41	9°18	0°24	S 22
S 23	16 6 31	3°16'24	12♌ 9	10°16	18°39	19° 4	4°20	13°39	21°12	0°30	1°38	18°57	20°38	9°25	0°21	S 23
M24	16 10 27	4°14'40	25°48	11°49	19°40	19°47	4°33	13°47	21°14	0°28	1°39	18°58	20°35	9°32	0°17	M24
T 25	16 14 24	5°12'53	9♍44	13°24	20°40	20°30	4°46	13°54	21°17	0°27	1°40	18°R58	20°31	9°39	0°14	T 25
W26	16 18 20	6°11'05	23°57	15° 1	21°40	21°12	4°59	14° 1	21°20	0°25	1°41	18°57	20°28	9°45	0°10	W26
T 27	16 22 17	7° 9'14	8♎23	16°40	22°39	21°54	5°12	14° 8	21°22	0°24	1°42	18°54	20°25	9°52	0° 6	T 27
F 28	16 26 13	8° 7'22	23° 1	18°21	23°38	22°37	5°25	14°15	21°25	0°23	1°42	18°49	20°22	9°59	0° 2	F 28
S 29	16 30 10	9° 5'28	7♏44	20° 4	24°36	23°19	5°38	14°22	21°28	0°21	1°43	18°43	20°19	10° 6	29♐59	S 29
S 30	16 34 7	10° 3'33	22°25	21°49	25°34	24° 1	5°51	14°30	21°31	0°20	1°44	18°38	20°16	10°12	29°55	S 30
M31	16 38 3	11♊ 1'35	6♐57	23♉35	26♋32	24♊43	6♋ 4	14♉37	21♋34	0♐18	1♈45	18♐32	20♐12	10♈19	29♐51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n16	15s35	4s59	4n38	1s42	25n39	2n28	21n 1	0n21	22n59	0s18	12n55	2s12	22n 9	0n25	21s52	1n24	11s51	13s27	21s42	21s31	7n19	16s41	6n35
S 2	15 34	20 16	4 38	4 43	1 52	25 44	2 31	21 10	0 22	22 59	0 17	12 57	2 12	22 9	0 25	21 52	1 24	11 51	13 27	21 43	21 32	7 22	16 40	6 36
M 3	15 51	23 35	3 58	4 49	2 1	25 48	2 34	21 18	0 23	22 59	0 17	13 0	2 12	22 8	0 25	21 52	1 24	11 50	13 27	21 45	21 32	7 25	16 39	6 37
T 4	16 9	25 15	3 3	4 57	2 9	25 52	2 36	21 27	0 23	22 59	0 17	13 2	2 12	22 8	0 25	21 52	1 24	11 50	13 27	21 46	21 33	7 27	16 39	6 37
W 5	16 26	25 14	1 59	5 8	2 16	25 55	2 39	21 35	0 24	22 59	0 17	13 4	2 12	22 8	0 25	21 52	1 25	11 50	13 28	21 46	21 33	7 30	16 38	6 38
T 6	16 42	23 40	0 50	5 20	2 23	25 57	2 41	21 43	0 24	22 59	0 17	13 6	2 12	22 7	0 25	21 52	1 25	11 50	13 28	21 47	21 34	7 33	16 37	6 39
F 7	16 59	20 51	0n20	5 34	2 30	25 59	2 43	21 51	0 25	22 59	0 17	13 9	2 12	22 7	0 25	21 52	1 25	11 49	13 28	21 47	21 34	7 36	16 37	6 39
S 8	17 15	17 6	1 27	5 50	2 35	26 0	2 45	21 58	0 26	22 59	0 17	13 11	2 12	22 7	0 25	21 52	1 25	11 49	13 28	21 47	21 35	7 39	16 36	6 40
S 9	17 31	12 42	2 28	6 7	2 40	26 0	2 47	22 5	0 26	22 59	0 17	13 13	2 12	22 6	0 25	21 52	1 25	11 49	13 29	21 46	21 35	7 42	16 36	6 41
M10	17 47	7 54	3 20	6 26	2 45	26 0	2 49	22 12	0 27	22 59	0 16	13 15	2 12	22 6	0 25	21 52	1 25	11 49	13 29	21 47	21 36	7 45	16 35	6 41
T 11	18 2	2 52	4 4	6 46	2 48	25 59	2 51	22 19	0 27	22 59	0 16	13 18	2 12	22 6	0 25	21 52	1 25	11 48	13 29	21 47	21 36	7 47	16 34	6 42
W12	18 17	2n12	4 36	7 7	2 51	25 58	2 53	22 26	0 28	22 59	0 16	13 20	2 12	22 5	0 25	21 52	1 25	11 48	13 29	21 48	21 37	7 50	16 34	6 42
T 13	18 32	7 12	4 57	7 30	2 54	25 56	2 55	22 32	0 29	22 59	0 16	13 22	2 12	22 5	0 25	21 52	1 25	11 48	13 30	21 49	21 37	7 53	16 33	6 43
F 14	18 46	11 56	5 5	7 54	2 55	25 53	2 56	22 38	0 29	22 59	0 16	13 24	2 12	22 5	0 25	21 52	1 25	11 48	13 30	21 50	21 38	7 56	16 33	6 44
S 15	19 0	16 16	4 59	8 18	2 57	25 50	2 58	22 44	0 30	22 59	0 16	13 26	2 12	22 4	0 25	21 51	1 25	11 48	13 30	21 51	21 38	7 59	16 32	6 44
S 16	19 14	19 59	4 40	8 44	2 57	25 46	2 59	22 50	0 30	22 59	0 16	13 29	2 12	22 4	0 25	21 51	1 25	11 48	13 31	21 53	21 39	8 1	16 31	6 45
M17	19 27	22 53	4 8	9 12	2 57	25 41	3 1	22 55	0 31	22 59	0 16	13 31	2 12	22 4	0 25	21 51	1 25	11 48	13 31	21 54	21 39	8 4	16 31	6 45
T 18	19 40	24 44	3 24	9 39	2 57	25 36	3 2	23 1	0 31	22 59	0 15	13 33	2 12	22 3	0 25	21 51	1 25	11 47	13 31	21 55	21 40	8 7	16 30	6 46
W19	19 53	25 23	2 30	10 8	2 56	25 31	3 3	23 6	0 32	22 58	0 15	13 35	2 12	22 3	0 25	21 51	1 25	11 47	13 32	21 56	21 40	8 10	16 30	6 47
T 20	20 5	24 41	1 27	10 38	2 54	25 25	3 4	23 11	0 32	22 58	0 15	13 37	2 12	22 2	0 25	21 51	1 25	11 47	13 32	21 57	21 41	8 13	16 29	6 47
F 21	20 17	22 40	0 18	11 8	2 52	25 18	3 4	23 15	0 33	22 58	0 15	13 39	2 12	22 2	0 25	21 51	1 25	11 47	13 32	21 57	21 41	8 15	16 29	6 48
S 22	20 29	19 24	0s53	11 39	2 49	25 11	3 5	23 19	0 34	22 58	0 15	13 41	2 12	22 2	0 25	21 51	1 25	11 47	13 32	21 57	21 42	8 18	16 28	6 48
S 23	20 40	15 5	2 2	12 11	2 45	25 3	3 6	23 24	0 34	22 57	0 15	13 43	2 12	22 1	0 25	21 51	1 25	11 47	13 33	21 57	21 42	8 21	16 28	6 49
M24	20 51	9 55	3 6	12 43	2 41	24 55	3 6	23 27	0 35	22 57	0 15	13 46	2 12	22 1	0 25	21 51	1 25	11 47	13 33	21 56	21 43	8 24	16 27	6 49
T 25	21 1	4 9	4 0	13 15	2 37	24 46	3 6	23 31	0 35	22 57	0 15	13 48	2 12	22 0	0 25	21 51	1 25	11 47	13 33	21 56	21 43	8 27	16 27	6 50
W26	21 11	1s55	4 41	13 48	2 32	24 37	3 6	23 34	0 36	22 56	0 15	13 50	2 12	22 0	0 25	21 51	1 25	11 47	13 34	21 57	21 44	8 29	16 26	6 50
T 27	21 21	7 58	5 4	14 21	2 27	24 27	3 6	23 38	0 36	22 56	0 14	13 52	2 12	22 0	0 25	21 51	1 25	11 47	13 34	21 57	21 44	8 32	16 26	6 51
F 28	21 31	13 40	5 8	14 55	2 21	24 17	3 6	23 41	0 37	22 55	0 14	13 54	2 12	21 59	0 25	21 51	1 25	11 47	13 34	21 58	21 44	8 35	16 25	6 51
S 29	21 40	18 36	4 53	15 29	2 14	24 6	3 6	23 43	0 37	22 55	0 14	13 56	2 13	21 59	0 25	21 51	1 25	11 47	13 35	21 58	21 45	8 38	16 25	6 51
S 30	21 48	22 24	4 18	16 2	2 7	23 55	3 5	23 46	0 38	22 55	0 14	13 58	2 13	21 58	0 24	21 51	1 25	11 47	13 35	21 59	21 45	8 41	16 25	6 52
M31	21n56	24s42	3s26	16n36	2s 0	23n43	3n 5	23n48	0n38	22n54	0s14	14n 0	2s13	21n58	0n24	21s51	1n25	11s47	13s35	22s 0	21s46	8n43	16s24	6n52

Julian Day Number = 2924289.5, Delta T = 01h31m26s
Ecliptic obliquity = 23°16'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'17, Lahiri = 41°59'17

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

JUNE 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 0	11♊59'37	21♐13	25♉24	27♋29	25♊26	6♋18	14♉44	21♋37	0°R17	1♈45	18°R28	20♑ 9	10♈26	29°R47	T 1
W 2	16 45 56	12°57'36	5♑ 8	27°15	28°26	26° 8	6°31	14°51	21°40	0♑15	1°46	18♑26	20° 6	10°32	29♐43	W 2
T 3	16 49 53	13°55'35	18°40	29° 7	29°22	26°50	6°44	14°58	21°43	0°14	1°47	18°D25	20° 3	10°39	29°39	T 3
F 4	16 53 49	14°53'31	1♒48	1♊ 2	0♌18	27°32	6°58	15° 4	21°46	0°12	1°47	18°26	20° 0	10°46	29°35	F 4
S 5	16 57 46	15°51'27	14°33	2°58	1°13	28°14	7°11	15°11	21°49	0°10	1°48	18°27	19°57	10°53	29°31	S 5
S 6	17 1 42	16°49'21	26°59	4°56	2° 7	28°56	7°24	15°18	21°52	0° 9	1°49	18°29	19°53	10°59	29°27	S 6
M 7	17 5 39	17°47'14	9♓10	6°57	3° 1	29°37	7°38	15°25	21°55	0° 7	1°49	18°30	19°50	11° 6	29°23	M 7
T 8	17 9 36	18°45'06	21° 9	8°59	3°55	0♋19	7°51	15°32	21°58	0° 6	1°50	18°R30	19°47	11°13	29°19	T 8
W 9	17 13 32	19°42'57	3♈ 3	11° 2	4°47	1° 1	8° 5	15°38	22° 1	0° 4	1°50	18°30	19°44	11°19	29°14	W 9
T 10	17 17 29	20°40'47	14°56	13° 8	5°40	1°43	8°18	15°45	22° 4	0° 3	1°51	18°27	19°41	11°26	29°10	T 10
F 11	17 21 25	21°38'36	26°51	15°15	6°31	2°25	8°32	15°52	22° 8	0° 1	1°51	18°24	19°37	11°33	29° 6	F 11
S 12	17 25 22	22°36'23	8♉53	17°23	7°22	3° 6	8°46	15°58	22°11	29♐59	1°52	18°20	19°34	11°40	29° 2	S 12
S 13	17 29 18	23°34'10	21° 6	19°32	8°12	3°48	8°59	16° 5	22°14	29°58	1°52	18°16	19°31	11°46	28°58	S 13
M14	17 33 15	24°31'55	3♊30	21°43	9° 1	4°29	9°13	16°11	22°17	29°56	1°53	18°12	19°28	11°53	28°53	M14
T 15	17 37 11	25°29'39	16° 8	23°54	9°50	5°11	9°27	16°18	22°21	29°55	1°53	18° 9	19°25	12° 0	28°49	T 15
W16	17 41 8	26°27'23	29° 0	26° 6	10°38	5°52	9°40	16°24	22°24	29°53	1°53	18° 7	19°22	12° 7	28°45	W16
T 17	17 45 5	27°25'05	12♋ 6	28°18	11°25	6°34	9°54	16°30	22°27	29°51	1°54	18°D 6	19°18	12°13	28°41	T 17
F 18	17 49 1	28°22'45	25°25	0♋30	12°11	7°15	10° 8	16°37	22°31	29°50	1°54	18° 6	19°15	12°20	28°36	F 18
S 19	17 52 58	29°20'25	8♌58	2°42	12°56	7°57	10°22	16°43	22°34	29°48	1°54	18° 7	19°12	12°27	28°32	S 19
S 20	17 56 54	0♋18'03	22°41	4°54	13°41	8°38	10°35	16°49	22°37	29°46	1°55	18° 8	19° 9	12°33	28°28	S 20
M21	18 0 51	1°15'39	6♍36	7° 4	14°24	9°19	10°49	16°55	22°41	29°45	1°55	18° 9	19° 6	12°40	28°24	M21
T 22	18 4 47	2°13'15	20°39	9°14	15° 7	10° 0	11° 3	17° 1	22°44	29°43	1°55	18°10	19° 3	12°47	28°19	T 22
W23	18 8 44	3°10'49	4♎50	11°22	15°48	10°41	11°17	17° 7	22°47	29°42	1°55	18°R10	18°59	12°54	28°15	W23
T 24	18 12 41	4° 8'21	19° 6	13°29	16°28	11°23	11°31	17°13	22°51	29°40	1°56	18°10	18°56	13° 0	28°11	T 24
F 25	18 16 37	5° 5'53	3♏24	15°34	17° 8	12° 4	11°44	17°19	22°54	29°38	1°56	18° 9	18°53	13° 7	28° 7	F 25
S 26	18 20 34	6° 3'23	17°42	17°37	17°46	12°45	11°58	17°25	22°58	29°37	1°56	18° 8	18°50	13°14	28° 2	S 26
S 27	18 24 30	7° 0'52	1♐55	19°38	18°22	13°26	12°12	17°31	23° 1	29°35	1°56	18° 6	18°47	13°20	27°58	S 27
M28	18 28 27	7°58'20	15°59	21°37	18°58	14° 7	12°26	17°37	23° 5	29°33	1°56	18° 5	18°43	13°27	27°54	M28
T 29	18 32 23	8°55'47	29°51	23°34	19°32	14°48	12°40	17°42	23° 8	29°32	1°56	18° 4	18°40	13°34	27°50	T 29
W30	18 36 20	9♋53'14	13♑27	25♋28	20♌ 5	15♋28	12♋54	17♉48	23♋12	29♐30	1♈56	18°D 4	18♑37	13♈41	27♐46	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	25s21	2s23	17n10	1s52	23n31	3n 4	23n50	0n39	22n54	0s14	14n 2	2s13	21n57	0n24	21s51	1n25	11s47	13s36	22s 1	21s46	8n46	16s24	6n53
W 2	22 12	24 22	1 12	17 43	1 44	23 19	3 3	23 52	0 39	22 53	0 14	14 4	2 13	21 57	0 24	21 51	1 25	11 47	13 36	22 1	21 47	8 49	16 23	6 53
T 3	22 19	21 58	0n 1	18 16	1 36	23 6	3 2	23 54	0 40	22 53	0 14	14 5	2 13	21 56	0 24	21 51	1 25	11 47	13 36	22 1	21 47	8 52	16 23	6 53
F 4	22 25	18 27	1 12	18 49	1 27	22 53	3 1	23 55	0 40	22 52	0 14	14 7	2 13	21 56	0 24	21 51	1 25	11 47	13 37	22 1	21 48	8 54	16 23	6 54
S 5	22 32	14 9	2 18	19 20	1 17	22 40	2 59	23 56	0 41	22 51	0 13	14 9	2 13	21 55	0 24	21 51	1 25	11 47	13 37	22 1	21 48	8 57	16 22	6 54
S 6	22 38	9 22	3 15	19 52	1 8	22 26	2 57	23 57	0 41	22 51	0 13	14 11	2 13	21 55	0 24	21 51	1 25	11 47	13 37	22 0	21 49	9 0	16 22	6 54
M 7	22 43	4 20	4 2	20 22	0 58	22 12	2 56	23 58	0 41	22 50	0 13	14 13	2 13	21 54	0 24	21 51	1 25	11 47	13 38	22 0	21 49	9 3	16 22	6 55
T 8	22 48	0n47	4 38	20 51	0 48	21 57	2 54	23 58	0 42	22 49	0 13	14 15	2 13	21 54	0 24	21 51	1 25	11 47	13 38	22 0	21 50	9 5	16 21	6 55
W 9	22 53	5 49	5 2	21 20	0 37	21 42	2 51	23 59	0 42	22 49	0 13	14 17	2 14	21 53	0 24	21 51	1 25	11 47	13 38	22 0	21 50	9 8	16 21	6 55
T 10	22 57	10 39	5 12	21 46	0 27	21 27	2 49	23 59	0 43	22 48	0 13	14 18	2 14	21 53	0 24	21 51	1 25	11 48	13 39	22 1	21 50	9 11	16 21	6 56
F 11	23 1	15 5	5 10	22 12	0 16	21 12	2 46	23 58	0 43	22 47	0 13	14 20	2 14	21 52	0 24	21 51	1 25	11 48	13 39	22 1	21 51	9 14	16 20	6 56
S 12	23 4	18 59	4 53	22 35	0 6	20 56	2 43	23 58	0 44	22 46	0 13	14 22	2 14	21 52	0 24	21 51	1 25	11 48	13 40	22 2	21 51	9 16	16 20	6 56
S 13	23 7	22 8	4 23	22 57	0n 5	20 40	2 40	23 57	0 44	22 46	0 13	14 24	2 14	21 51	0 24	21 51	1 25	11 48	13 40	22 2	21 52	9 19	16 20	6 56
M14	23 10	24 19	3 41	23 16	0 15	20 24	2 37	23 56	0 45	22 45	0 13	14 25	2 14	21 51	0 24	21 51	1 25	11 48	13 40	22 3	21 52	9 22	16 19	6 57
T 15	23 12	25 19	2 47	23 34	0 26	20 8	2 34	23 55	0 45	22 44	0 12	14 27	2 14	21 50	0 24	21 51	1 25	11 48	13 41	22 3	21 53	9 25	16 19	6 57
W16	23 14	24 59	1 43	23 49	0 36	19 51	2 30	23 54	0 46	22 43	0 12	14 29	2 14	21 50	0 24	21 51	1 25	11 48	13 41	22 3	21 53	9 27	16 19	6 57
T 17	23 15	23 17	0 33	24 1	0 46	19 34	2 26	23 53	0 46	22 42	0 12	14 30	2 15	21 49	0 24	21 51	1 25	11 49	13 41	22 4	21 54	9 30	16 19	6 57
F 18	23 16	20 15	0s40	24 11	0 55	19 18	2 22	23 51	0 46	22 41	0 12	14 32	2 15	21 49	0 24	21 51	1 25	11 49	13 42	22 4	21 54	9 33	16 19	6 57
S 19	23 16	16 5	1 52	24 19	1 4	19 1	2 17	23 49	0 47	22 40	0 12	14 34	2 15	21 48	0 24	21 51	1 25	11 49	13 42	22 3	21 55	9 36	16 18	6 58
S 20	23 16	11 2	2 59	24 23	1 12	18 43	2 13	23 47	0 47	22 39	0 12	14 35	2 15	21 47	0 24	21 51	1 25	11 49	13 42	22 3	21 55	9 38	16 18	6 58
M21	23 16	5 22	3 57	24 25	1 20	18 26	2 8	23 44	0 48	22 38	0 12	14 37	2 15	21 47	0 24	21 51	1 25	11 50	13 43	22 3	21 55	9 41	16 18	6 58
T 22	23 15	0s37	4 40	24 24	1 27	18 9	2 3	23 42	0 48	22 37	0 12	14 38	2 15	21 46	0 24	21 51	1 25	11 50	13 43	22 3	21 56	9 44	16 18	6 58
W23	23 14	6 37	5 7	24 21	1 34	17 51	1 57	23 39	0 48	22 36	0 12	14 40	2 15	21 46	0 24	21 51	1 25	11 50	13 43	22 3	21 56	9 46	16 18	6 58
T 24	23 13	12 18	5 16	24 15	1 40	17 34	1 52	23 36	0 49	22 35	0 12	14 41	2 15	21 45	0 24	21 51	1 25	11 50	13 44	22 3	21 57	9 49	16 18	6 58
F 25	23 11	17 20	5 5	24 7	1 45	17 16	1 46	23 33	0 49	22 34	0 11	14 43	2 16	21 45	0 24	21 51	1 25	11 51	13 44	22 3	21 57	9 52	16 17	6 58
S 26	23 8	21 23	4 35	23 56	1 49	16 59	1 39	23 29	0 50	22 33	0 11	14 44	2 16	21 44	0 24	21 51	1 25	11 51	13 45	22 3	21 58	9 54	16 17	6 58
S 27	23 5	24 8	3 48	23 43	1 53	16 41	1 33	23 26	0 50	22 32	0 11	14 46	2 16	21 44	0 24	21 51	1 25	11 51	13 45	22 3	21 58	9 57	16 17	6 58
M28	23 2	25 20	2 48	23 27	1 56	16 24	1 26	23 22	0 50	22 31	0 11	14 47	2 16	21 43	0 24	21 51	1 25	11 51	13 45	22 4	21 58	10 0	16 17	6 58
T 29	22 58	24 55	1 39	23 10	1 58	16 7	1 19	23 18	0 51	22 29	0 11	14 49	2 16	21 42	0 24	21 51	1 25	11 52	13 46	22 4	21 59	10 3	16 17	6 58
W30	22n54	23s 1	0s26	22n51	1n59	15n49	1n12	23n14	0n51	22n28	0s11	14n50	2s16	21n42	0n24	21s51	1n25	11s52	13s46	22s 4	21s59	10n 5	16s17	6n58

Julian Day Number = 2924320.5, Delta T = 01h31m27s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'21, Lahiri = 41°59'21

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

JULY 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 16	10♋50'39	26♑46	27♋20	20♌37	16♋ 9	13♋ 7	17♉53	23♋15	29°R29	1°R56	18♑ 4	18♑34	13♈47	27°R42	T 1
F 2	18 44 13	11°48'04	9♒45	29°10	21° 7	16°50	13°21	17°59	23°19	29♐27	1♈56	18° 4	18°31	13°54	27♐38	F 2
S 3	18 48 10	12°45'28	22°27	0♌57	21°36	17°31	13°35	18° 4	23°22	29°26	1°56	18° 5	18°28	14° 1	27°34	S 3
S 4	18 52 6	13°42'51	4♓52	2°42	22° 3	18°11	13°49	18°10	23°26	29°24	1°56	18° 5	18°24	14° 8	27°30	S 4
M 5	18 56 3	14°40'14	17° 3	4°24	22°28	18°52	14° 3	18°15	23°30	29°22	1°56	18° 6	18°21	14°14	27°26	M 5
T 6	18 59 59	15°37'36	29° 4	6° 4	22°52	19°33	14°17	18°20	23°33	29°21	1°56	18° 6	18°18	14°21	27°22	T 6
W 7	19 3 56	16°34'58	11♈ 0	7°42	23°14	20°13	14°31	18°25	23°37	29°19	1°56	18° 6	18°15	14°28	27°18	W 7
T 8	19 7 52	17°32'20	22°53	9°16	23°34	20°54	14°44	18°30	23°40	29°18	1°56	18° 6	18°12	14°34	27°14	T 8
F 9	19 11 49	18°29'41	4♉50	10°49	23°53	21°34	14°58	18°35	23°44	29°16	1°55	18° 6	18° 9	14°41	27°10	F 9
S 10	19 15 45	19°27'03	16°54	12°18	24° 9	22°15	15°12	18°40	23°47	29°15	1°55	18° 6	18° 5	14°48	27° 7	S 10
S 11	19 19 42	20°24'24	29° 9	13°45	24°24	22°55	15°26	18°45	23°51	29°13	1°55	18° 6	18° 2	14°55	27° 3	S 11
M12	19 23 39	21°21'44	11♊39	15°10	24°37	23°36	15°40	18°50	23°55	29°12	1°55	18° 7	17°59	15° 1	26°59	M12
T 13	19 27 35	22°19'05	24°27	16°31	24°47	24°16	15°54	18°55	23°58	29°10	1°55	18° 7	17°56	15° 8	26°56	T 13
W14	19 31 32	23°16'25	7♋34	17°51	24°56	24°56	16° 7	18°59	24° 2	29° 9	1°54	18° 7	17°53	15°15	26°52	W14
T 15	19 35 28	24°13'45	21° 0	19° 7	25° 2	25°37	16°21	19° 4	24° 5	29° 7	1°54	18°R 7	17°49	15°22	26°49	T 15
F 16	19 39 25	25°11'04	4♌44	20°21	25° 6	26°17	16°35	19° 8	24° 9	29° 6	1°54	18° 7	17°46	15°28	26°45	F 16
S 17	19 43 21	26° 8'23	18°43	21°31	25°R 8	26°57	16°49	19°13	24°13	29° 5	1°53	18° 7	17°43	15°35	26°42	S 17
S 18	19 47 18	27° 5'42	2♍54	22°39	25° 7	27°37	17° 2	19°17	24°16	29° 3	1°53	18° 6	17°40	15°42	26°39	S 18
M19	19 51 15	28° 3'00	17°12	23°44	25° 4	28°17	17°16	19°21	24°20	29° 2	1°52	18° 5	17°37	15°48	26°35	M19
T 20	19 55 11	29° 0'17	1♎33	24°46	24°59	28°58	17°30	19°25	24°23	29° 0	1°52	18° 3	17°34	15°55	26°32	T 20
W21	19 59 8	29°57'34	15°54	25°45	24°51	29°38	17°44	19°30	24°27	28°59	1°52	18° 3	17°30	16° 2	26°29	W21
T 22	20 3 4	0♌54'51	0♏ 9	26°40	24°41	0♌18	17°57	19°34	24°30	28°58	1°51	18°D 2	17°27	16° 9	26°26	T 22
F 23	20 7 1	1°52'07	14°18	27°32	24°29	0°58	18°11	19°37	24°34	28°57	1°51	18° 3	17°24	16°15	26°23	F 23
S 24	20 10 57	2°49'23	28°18	28°21	24°14	1°37	18°24	19°41	24°38	28°55	1°50	18° 3	17°21	16°22	26°20	S 24
S 25	20 14 54	3°46'39	12♐ 7	29° 6	23°56	2°17	18°38	19°45	24°41	28°54	1°50	18° 5	17°18	16°29	26°17	S 25
M26	20 18 50	4°43'54	25°45	29°47	23°37	2°57	18°52	19°49	24°45	28°53	1°49	18° 6	17°15	16°35	26°15	M26
T 27	20 22 47	5°41'09	9♑10	0♍25	23°15	3°37	19° 5	19°52	24°48	28°51	1°48	18° 7	17°11	16°42	26°12	T 27
W28	20 26 44	6°38'24	22°22	0°58	22°51	4°17	19°19	19°56	24°52	28°50	1°48	18°R 7	17° 8	16°49	26° 9	W28
T 29	20 30 40	7°35'39	5♒21	1°28	22°25	4°57	19°32	19°59	24°55	28°49	1°47	18° 6	17° 5	16°56	26° 7	T 29
F 30	20 34 37	8°32'54	18° 6	1°53	21°56	5°36	19°46	20° 2	24°59	28°48	1°47	18° 4	17° 2	17° 2	26° 4	F 30
S 31	20 38 33	9♌30'09	0♓37	2♍13	21♌27	6♌16	19♋59	20♉ 6	25♋ 2	28♐47	1♈46	18♑ 1	16♑59	17♈ 9	26♐ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	19s52	0n48	22n30	1n59	15n32	1n 4	23n 9	0n52	22n27	0s11	14n51	2s17	21n41	0n24	21s51	1n25	11s52	13s46	22s 4	22s 0	10n 8	16s17	6n58
F 2	22 45	15 48	1 57	22 8	1 59	15 15	0 56	23 5	0 52	22 26	0 11	14 53	2 17	21 41	0 24	21 51	1 25	11 53	13 47	22 4	22 0	10 11	16 17	6 58
S 3	22 40	11 6	2 59	21 44	1 58	14 58	0 48	23 0	0 52	22 24	0 11	14 54	2 17	21 40	0 24	21 51	1 25	11 53	13 47	22 4	22 1	10 13	16 17	6 58
S 4	22 34	6 4	3 51	21 19	1 56	14 41	0 39	22 55	0 53	22 23	0 11	14 55	2 17	21 39	0 24	21 51	1 25	11 53	13 47	22 4	22 1	10 16	16 17	6 58
M 5	22 28	0 54	4 32	20 52	1 54	14 24	0 30	22 50	0 53	22 22	0 11	14 57	2 17	21 39	0 24	21 51	1 25	11 54	13 48	22 4	22 1	10 19	16 17	6 58
T 6	22 22	4n13	5 0	20 25	1 51	14 8	0 21	22 44	0 53	22 20	0 10	14 58	2 17	21 38	0 24	21 51	1 25	11 54	13 48	22 4	22 2	10 21	16 17	6 58
W 7	22 15	9 9	5 14	19 56	1 47	13 52	0 12	22 39	0 54	22 19	0 10	14 59	2 18	21 38	0 24	21 51	1 25	11 54	13 49	22 4	22 2	10 24	16 17	6 58
T 8	22 8	13 43	5 16	19 27	1 42	13 36	0 2	22 33	0 54	22 18	0 10	15 0	2 18	21 37	0 24	21 51	1 25	11 55	13 49	22 4	22 3	10 27	16 17	6 58
F 9	22 0	17 48	5 3	18 57	1 37	13 20	0s 9	22 27	0 54	22 16	0 10	15 1	2 18	21 36	0 24	21 51	1 25	11 55	13 49	22 4	22 3	10 29	16 17	6 58
S 10	21 52	21 12	4 38	18 27	1 31	13 5	0 19	22 21	0 55	22 15	0 10	15 3	2 18	21 36	0 24	21 51	1 25	11 56	13 50	22 3	22 4	10 32	16 17	6 58
S 11	21 44	23 43	3 59	17 56	1 24	12 50	0 30	22 15	0 55	22 13	0 10	15 4	2 18	21 35	0 25	21 51	1 25	11 56	13 50	22 3	22 4	10 34	16 17	6 58
M12	21 35	25 8	3 9	17 24	1 17	12 35	0 41	22 8	0 55	22 12	0 10	15 5	2 19	21 35	0 25	21 51	1 25	11 56	13 50	22 3	22 4	10 37	16 17	6 57
T 13	21 26	25 17	2 7	16 53	1 9	12 21	0 53	22 2	0 56	22 10	0 10	15 6	2 19	21 34	0 25	21 51	1 25	11 57	13 51	22 3	22 5	10 40	16 17	6 57
W14	21 17	24 2	0 58	16 21	1 1	12 7	1 4	21 55	0 56	22 9	0 10	15 7	2 19	21 33	0 25	21 51	1 25	11 57	13 51	22 3	22 5	10 42	16 17	6 57
T 15	21 7	21 23	0s16	15 49	0 52	11 53	1 17	21 48	0 56	22 7	0 10	15 8	2 19	21 33	0 25	21 51	1 25	11 58	13 51	22 3	22 6	10 45	16 17	6 57
F 16	20 57	17 29	1 31	15 17	0 43	11 40	1 29	21 41	0 57	22 6	0 10	15 9	2 19	21 32	0 25	21 51	1 25	11 58	13 52	22 3	22 6	10 48	16 17	6 57
S 17	20 46	12 33	2 41	14 45	0 33	11 28	1 42	21 33	0 57	22 4	0 9	15 10	2 20	21 32	0 25	21 52	1 25	11 59	13 52	22 3	22 7	10 50	16 18	6 56
S 18	20 36	6 54	3 43	14 13	0 22	11 15	1 55	21 26	0 57	22 2	0 9	15 11	2 20	21 31	0 25	21 52	1 25	11 59	13 52	22 4	22 7	10 53	16 18	6 56
M19	20 24	0 51	4 32	13 42	0 11	11 4	2 8	21 18	0 58	22 1	0 9	15 12	2 20	21 30	0 25	21 52	1 25	12 0	13 53	22 4	22 7	10 56	16 18	6 56
T 20	20 13	5s15	5 3	13 10	0s 0	10 53	2 21	21 10	0 58	21 59	0 9	15 13	2 20	21 30	0 25	21 52	1 25	12 0	13 53	22 4	22 8	10 58	16 18	6 56
W21	20 1	11 4	5 16	12 40	0 12	10 43	2 35	21 2	0 58	21 57	0 9	15 14	2 20	21 29	0 25	21 52	1 25	12 1	13 53	22 4	22 8	11 1	16 18	6 55
T 22	19 49	16 16	5 9	12 10	0 24	10 33	2 49	20 54	0 59	21 56	0 9	15 15	2 21	21 28	0 25	21 52	1 25	12 1	13 54	22 4	22 9	11 3	16 18	6 55
F 23	19 36	20 32	4 44	11 40	0 37	10 24	3 3	20 46	0 59	21 54	0 9	15 15	2 21	21 28	0 25	21 52	1 24	12 2	13 54	22 4	22 9	11 6	16 19	6 55
S 24	19 24	23 34	4 1	11 11	0 50	10 16	3 17	20 37	0 59	21 52	0 9	15 16	2 21	21 27	0 25	21 52	1 24	12 2	13 54	22 4	22 9	11 9	16 19	6 55
S 25	19 10	25 9	3 6	10 43	1 3	10 8	3 31	20 29	0 59	21 51	0 9	15 17	2 21	21 27	0 25	21 52	1 24	12 3	13 55	22 4	22 10	11 11	16 19	6 54
M26	18 57	25 13	2 0	10 16	1 17	10 1	3 45	20 20	1 0	21 49	0 9	15 18	2 21	21 26	0 25	21 52	1 24	12 3	13 55	22 4	22 10	11 14	16 19	6 54
T 27	18 43	23 47	0 49	9 50	1 31	9 54	3 59	20 11	1 0	21 47	0 9	15 18	2 22	21 25	0 25	21 52	1 24	12 4	13 55	22 3	22 11	11 16	16 20	6 54
W28	18 29	21 3	0n23	9 25	1 45	9 49	4 13	20 2	1 0	21 45	0 8	15 19	2 22	21 25	0 25	21 52	1 24	12 4	13 56	22 3	22 11	11 19	16 20	6 53
T 29	18 15	17 17	1 34	9 1	1 59	9 44	4 27	19 53	1 1	21 43	0 8	15 20	2 22	21 24	0 25	21 52	1 24	12 5	13 56	22 4	22 11	11 22	16 20	6 53
F 30	18 0	12 48	2 38	8 39	2 14	9 40	4 41	19 43	1 1	21 42	0 8	15 20	2 22	21 23	0 25	21 52	1 24	12 5	13 56	22 4	22 12	11 24	16 20	6 53
S 31	17n45	7s51	3n33	8n18	2s28	9n36	4s54	19n34	1n 1	21n40	0s 8	15n21	2s23	21n23	0n25	21s52	1n24	12s 6	13s57	22s 4	22s12	11n27	16s21	6n52

Julian Day Number = 2924350.5, Delta T = 01h31m28s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'25, Lahiri = 41°59'26

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

AUGUST 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 30	10♌27'24	12♓56	2♍30	20°R55	6♌56	20♋12	20♉ 9	25♋ 6	28°R46	1°R45	17°R58	16♑55	17♈16	26°R 0	S 1
M 2	20 46 26	11°24'39	25° 4	2°41	20♌22	7°35	20°26	20°12	25° 9	28♐45	1♈45	17♑54	16°52	17°23	25♐57	M 2
T 3	20 50 23	12°21'55	7♈ 4	2°48	19°48	8°15	20°39	20°15	25°13	28°44	1°44	17°51	16°49	17°29	25°55	T 3
W 4	20 54 19	13°19'11	18°59	2°R50	19°12	8°55	20°52	20°18	25°16	28°42	1°43	17°48	16°46	17°36	25°53	W 4
T 5	20 58 16	14°16'28	0♉52	2°48	18°36	9°34	21° 5	20°20	25°20	28°41	1°42	17°46	16°43	17°43	25°51	T 5
F 6	21 2 13	15°13'46	12°47	2°40	17°59	10°14	21°19	20°23	25°23	28°40	1°42	17°D45	16°40	17°49	25°49	F 6
S 7	21 6 9	16°11'04	24°50	2°28	17°22	10°53	21°32	20°25	25°27	28°39	1°41	17°45	16°36	17°56	25°47	S 7
S 8	21 10 6	17° 8'22	7♊ 5	2°11	16°44	11°32	21°45	20°28	25°30	28°38	1°40	17°47	16°33	18° 3	25°46	S 8
M 9	21 14 2	18° 5'42	19°36	1°49	16° 7	12°12	21°58	20°30	25°33	28°38	1°39	17°48	16°30	18°10	25°44	M 9
T 10	21 17 59	19° 3'02	2♋28	1°23	15°29	12°51	22°11	20°33	25°37	28°37	1°38	17°50	16°27	18°16	25°42	T 10
W11	21 21 55	20° 0'22	15°43	0°53	14°53	13°31	22°24	20°35	25°40	28°36	1°37	17°R50	16°24	18°23	25°41	W11
T 12	21 25 52	20°57'44	29°22	0°20	14°17	14°10	22°37	20°37	25°43	28°35	1°37	17°50	16°21	18°30	25°40	T 12
F 13	21 29 48	21°55'05	13♌24	29♌43	13°42	14°49	22°50	20°39	25°47	28°34	1°36	17°48	16°17	18°36	25°38	F 13
S 14	21 33 45	22°52'28	27°47	29° 4	13° 8	15°29	23° 3	20°41	25°50	28°33	1°35	17°44	16°14	18°43	25°37	S 14
S 15	21 37 42	23°49'51	12♍25	28°22	12°36	16° 8	23°16	20°43	25°53	28°33	1°34	17°40	16°11	18°50	25°36	S 15
M16	21 41 38	24°47'14	27°10	27°39	12° 5	16°47	23°28	20°44	25°57	28°32	1°33	17°34	16° 8	18°57	25°35	M16
T 17	21 45 35	25°44'38	11♎56	26°55	11°36	17°26	23°41	20°46	26° 0	28°31	1°32	17°29	16° 5	19° 3	25°34	T 17
W18	21 49 31	26°42'02	26°34	26°12	11° 9	18° 5	23°54	20°47	26° 3	28°30	1°31	17°25	16° 1	19°10	25°33	W18
T 19	21 53 28	27°39'27	10♏59	25°29	10°44	18°44	24° 6	20°49	26° 6	28°30	1°30	17°22	15°58	19°17	25°32	T 19
F 20	21 57 24	28°36'52	25° 9	24°48	10°21	19°23	24°19	20°50	26° 9	28°29	1°29	17°D21	15°55	19°24	25°32	F 20
S 21	22 1 21	29°34'18	9♐ 1	24° 9	10° 0	20° 2	24°31	20°51	26°13	28°29	1°28	17°21	15°52	19°30	25°31	S 21
S 22	22 5 17	0♍31'44	22°35	23°33	9°41	20°41	24°44	20°52	26°16	28°28	1°27	17°22	15°49	19°37	25°31	S 22
M23	22 9 14	1°29'10	5♑54	23° 2	9°25	21°20	24°56	20°53	26°19	28°27	1°26	17°23	15°46	19°44	25°30	M23
T 24	22 13 11	2°26'38	18°57	22°35	9°11	21°59	25° 8	20°54	26°22	28°27	1°25	17°R24	15°42	19°50	25°30	T 24
W25	22 17 7	3°24'06	1♒48	22°13	8°59	22°38	25°20	20°55	26°25	28°27	1°24	17°23	15°39	19°57	25°30	W25
T 26	22 21 4	4°21'34	14°27	21°57	8°50	23°17	25°33	20°55	26°28	28°26	1°23	17°20	15°36	20° 4	25°D30	T 26
F 27	22 25 0	5°19'03	26°55	21°46	8°43	23°56	25°45	20°56	26°31	28°26	1°22	17°15	15°33	20°11	25°30	F 27
S 28	22 28 57	6°16'34	9♓14	21°D42	8°38	24°35	25°57	20°56	26°34	28°25	1°20	17° 7	15°30	20°17	25°30	S 28
S 29	22 32 53	7°14'05	21°24	21°45	8°D36	25°14	26° 9	20°57	26°37	28°25	1°19	16°58	15°27	20°24	25°30	S 29
M30	22 36 50	8°11'37	3♈27	21°55	8°36	25°53	26°21	20°57	26°40	28°25	1°18	16°49	15°23	20°31	25°30	M30
T 31	22 40 46	9♍ 9'10	15♈23	22♌11	8♌39	26♌31	26♋32	20♉57	26♋43	28♐24	1♈17	16♑40	15♑20	20♈38	25♐31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n30	2s42	4n17	7n59	2s43	9n34	5s 7	19n24	1n 1	21n38	0s 8	15n22	2s23	21n22	0n25	21s52	1n24	12s 6	13s57	22s 5	22s13	11n29	16s21	6n52
M 2	17 14	2n29	4 49	7 41	2 57	9 32	5 20	19 14	1 2	21 36	0 8	15 22	2 23	21 22	0 25	21 52	1 24	12 7	13 57	22 5	22 13	11 32	16 21	6 52
T 3	16 58	7 30	5 8	7 25	3 11	9 30	5 32	19 4	1 2	21 34	0 8	15 23	2 23	21 21	0 25	21 52	1 24	12 7	13 57	22 6	22 13	11 34	16 21	6 51
W 4	16 42	12 13	5 13	7 12	3 25	9 30	5 44	18 54	1 2	21 32	0 8	15 23	2 23	21 20	0 25	21 52	1 24	12 8	13 58	22 6	22 14	11 37	16 22	6 51
T 5	16 26	16 28	5 5	7 0	3 39	9 30	5 56	18 44	1 2	21 30	0 8	15 24	2 24	21 20	0 25	21 52	1 24	12 8	13 58	22 6	22 14	11 40	16 22	6 51
F 6	16 9	20 5	4 44	6 50	3 52	9 30	6 7	18 34	1 3	21 28	0 8	15 24	2 24	21 19	0 25	21 52	1 24	12 9	13 58	22 6	22 15	11 42	16 22	6 50
S 7	15 53	22 53	4 10	6 43	4 4	9 32	6 17	18 23	1 3	21 26	0 8	15 25	2 24	21 19	0 25	21 52	1 24	12 10	13 59	22 6	22 15	11 45	16 23	6 50
S 8	15 35	24 42	3 25	6 38	4 16	9 33	6 26	18 13	1 3	21 24	0 8	15 25	2 24	21 18	0 25	21 52	1 24	12 10	13 59	22 6	22 15	11 47	16 23	6 49
M 9	15 18	25 20	2 28	6 36	4 26	9 36	6 35	18 2	1 3	21 22	0 7	15 26	2 25	21 17	0 25	21 52	1 24	12 11	13 59	22 6	22 16	11 50	16 24	6 49
T 10	15 0	24 38	1 23	6 36	4 36	9 39	6 43	17 51	1 4	21 20	0 7	15 26	2 25	21 17	0 25	21 52	1 24	12 11	13 59	22 6	22 16	11 52	16 24	6 49
W11	14 43	22 33	0 12	6 38	4 45	9 42	6 51	17 40	1 4	21 18	0 7	15 26	2 25	21 16	0 25	21 52	1 24	12 12	14 0	22 6	22 16	11 55	16 24	6 48
T 12	14 25	19 7	1s 2	6 43	4 52	9 46	6 57	17 29	1 4	21 16	0 7	15 27	2 25	21 16	0 25	21 52	1 24	12 12	14 0	22 6	22 17	11 57	16 25	6 48
F 13	14 6	14 31	2 15	6 50	4 58	9 50	7 3	17 18	1 4	21 14	0 7	15 27	2 26	21 15	0 25	21 52	1 24	12 13	14 0	22 6	22 17	12 0	16 25	6 47
S 14	13 48	9 1	3 20	7 0	5 2	9 54	7 8	17 7	1 5	21 12	0 7	15 27	2 26	21 14	0 25	21 52	1 24	12 14	14 0	22 6	22 18	12 2	16 25	6 47
S 15	13 29	2 56	4 14	7 11	5 5	9 59	7 12	16 55	1 5	21 10	0 7	15 27	2 26	21 14	0 25	21 52	1 24	12 14	14 1	22 7	22 18	12 5	16 26	6 46
M16	13 10	3s20	4 51	7 25	5 5	10 4	7 16	16 44	1 5	21 8	0 7	15 28	2 26	21 13	0 25	21 52	1 24	12 15	14 1	22 8	22 18	12 7	16 26	6 46
T 17	12 51	9 25	5 9	7 41	5 4	10 9	7 18	16 32	1 5	21 6	0 7	15 28	2 27	21 13	0 25	21 52	1 24	12 15	14 1	22 8	22 19	12 10	16 27	6 45
W18	12 32	14 56	5 6	7 58	5 2	10 14	7 20	16 21	1 5	21 4	0 7	15 28	2 27	21 12	0 25	21 52	1 23	12 16	14 1	22 9	22 19	12 13	16 27	6 45
T 19	12 12	19 31	4 44	8 16	4 57	10 20	7 21	16 9	1 6	21 2	0 7	15 28	2 27	21 11	0 25	21 52	1 23	12 17	14 2	22 9	22 19	12 15	16 28	6 44
F 20	11 52	22 53	4 5	8 35	4 51	10 26	7 22	15 57	1 6	21 0	0 7	15 28	2 27	21 11	0 25	21 52	1 23	12 17	14 2	22 9	22 20	12 18	16 28	6 44
S 21	11 33	24 49	3 13	8 55	4 43	10 31	7 21	15 45	1 6	20 58	0 6	15 28	2 28	21 10	0 25	21 53	1 23	12 18	14 2	22 9	22 20	12 20	16 29	6 44
S 22	11 13	25 14	2 10	9 16	4 33	10 37	7 20	15 33	1 6	20 56	0 6	15 28	2 28	21 10	0 25	21 53	1 23	12 18	14 2	22 9	22 21	12 23	16 29	6 43
M23	10 52	24 10	1 2	9 36	4 22	10 42	7 19	15 20	1 6	20 54	0 6	15 28	2 28	21 9	0 25	21 53	1 23	12 19	14 2	22 9	22 21	12 25	16 29	6 43
T 24	10 32	21 48	0n 8	9 57	4 10	10 48	7 17	15 8	1 7	20 51	0 6	15 28	2 28	21 9	0 25	21 53	1 23	12 20	14 3	22 9	22 21	12 28	16 30	6 42
W25	10 11	18 22	1 17	10 17	3 56	10 54	7 14	14 56	1 7	20 49	0 6	15 28	2 28	21 8	0 25	21 53	1 23	12 20	14 3	22 9	22 22	12 30	16 30	6 42
T 26	9 51	14 8	2 21	10 36	3 42	10 59	7 11	14 43	1 7	20 47	0 6	15 28	2 29	21 8	0 25	21 53	1 23	12 21	14 3	22 10	22 22	12 33	16 31	6 41
F 27	9 30	9 22	3 16	10 53	3 26	11 4	7 7	14 31	1 7	20 45	0 6	15 28	2 29	21 7	0 25	21 53	1 23	12 21	14 3	22 10	22 22	12 35	16 31	6 41
S 28	9 9	4 18	4 2	11 10	3 10	11 9	7 3	14 18	1 7	20 43	0 6	15 28	2 29	21 6	0 25	21 53	1 23	12 22	14 3	22 11	22 23	12 37	16 32	6 40
S 29	8 48	0n51	4 36	11 25	2 53	11 14	6 59	14 5	1 8	20 41	0 6	15 28	2 29	21 6	0 25	21 53	1 23	12 23	14 4	22 12	22 23	12 40	16 32	6 40
M30	8 26	5 55	4 57	11 38	2 36	11 19	6 54	13 52	1 8	20 39	0 6	15 28	2 30	21 5	0 25	21 53	1 23	12 23	14 4	22 13	22 24	12 42	16 33	6 39
T 31	8n 5	10n43	5n 5	11n49	2s19	11n23	6s49	13n39	1n 8	20n37	0s 6	15n27	2s30	21n 5	0n25	21s53	1n23	12s24	14s 4	22s15	22s24	12n45	16s33	6n39

Julian Day Number = 2924381.5, Delta T = 01h31m29s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'29, Lahiri = 41°59'30

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

SEPTEMBER 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 43	10♍ 6'45	27♈16	22♌35	8♌44	27♌10	26♋44	20°R57	26♋46	28°R24	1°R16	16°R31	15♉17	20♈44	25♐31	W 1
T 2	22 48 39	11° 4'21	9♉ 7	23° 5	8°51	27°49	26°56	20♉57	26°48	28♐24	1♈15	16♉25	15°14	20°51	25°32	T 2
F 3	22 52 36	12° 1'58	21° 1	23°43	9° 0	28°27	27° 7	20°57	26°51	28°24	1°14	16°20	15°11	20°58	25°33	F 3
S 4	22 56 33	12°59'37	3♊ 2	24°27	9°11	29° 6	27°19	20°57	26°54	28°23	1°12	16°18	15° 7	21° 4	25°33	S 4
S 5	23 0 29	13°57'17	15°14	25°19	9°25	29°45	27°30	20°56	26°57	28°23	1°11	16°D17	15° 4	21°11	25°34	S 5
M 6	23 4 26	14°54'59	27°42	26°17	9°40	0♍23	27°42	20°56	26°59	28°23	1°10	16°18	15° 1	21°18	25°35	M 6
T 7	23 8 22	15°52'42	10♋31	27°21	9°58	1° 2	27°53	20°55	27° 2	28°23	1° 9	16°R18	14°58	21°25	25°36	T 7
W 8	23 12 19	16°50'27	23°45	28°31	10°17	1°41	28° 4	20°55	27° 5	28°23	1° 8	16°18	14°55	21°31	25°37	W 8
T 9	23 16 15	17°48'13	7♌28	29°48	10°38	2°19	28°15	20°54	27° 7	28°D23	1° 6	16°16	14°52	21°38	25°39	T 9
F 10	23 20 12	18°46'00	21°38	1♍10	11° 1	2°58	28°26	20°53	27°10	28°23	1° 5	16°12	14°48	21°45	25°40	F 10
S 11	23 24 8	19°43'49	6♍14	2°37	11°25	3°36	28°37	20°52	27°12	28°23	1° 4	16° 6	14°45	21°51	25°41	S 11
S 12	23 28 5	20°41'39	21°10	4° 9	11°51	4°15	28°48	20°51	27°15	28°23	1° 3	15°57	14°42	21°58	25°43	S 12
M13	23 32 2	21°39'31	6♎17	5°46	12°19	4°53	28°59	20°50	27°17	28°23	1° 2	15°47	14°39	22° 5	25°44	M13
T 14	23 35 58	22°37'24	21°25	7°26	12°49	5°31	29° 9	20°48	27°20	28°24	1° 0	15°38	14°36	22°12	25°46	T 14
W15	23 39 55	23°35'18	6♏24	9°10	13°19	6°10	29°20	20°47	27°22	28°24	0°59	15°30	14°32	22°18	25°48	W15
T 16	23 43 51	24°33'14	21° 6	10°58	13°51	6°48	29°31	20°45	27°24	28°24	0°58	15°24	14°29	22°25	25°50	T 16
F 17	23 47 48	25°31'10	5♐25	12°47	14°25	7°27	29°41	20°44	27°27	28°24	0°57	15°20	14°26	22°32	25°52	F 17
S 18	23 51 44	26°29'08	19°20	14°39	15° 0	8° 5	29°51	20°42	27°29	28°25	0°55	15°18	14°23	22°39	25°54	S 18
S 19	23 55 41	27°27'08	2♑51	16°33	15°36	8°43	0♌ 1	20°40	27°31	28°25	0°54	15°D18	14°20	22°45	25°56	S 19
M20	23 59 37	28°25'08	16° 0	18°28	16°13	9°21	0°11	20°38	27°33	28°25	0°53	15°R19	14°17	22°52	25°58	M20
T 21	0 3 34	29°23'10	28°51	20°24	16°52	10° 0	0°21	20°36	27°35	28°26	0°52	15°18	14°13	22°59	26° 1	T 21
W22	0 7 31	0♎21'12	11♒27	22°20	17°31	10°38	0°31	20°34	27°37	28°26	0°50	15°15	14°10	23° 5	26° 3	W22
T 23	0 11 27	1°19'16	23°51	24°17	18°12	11°16	0°41	20°32	27°39	28°27	0°49	15°10	14° 7	23°12	26° 6	T 23
F 24	0 15 24	2°17'22	6♓ 5	26°14	18°54	11°54	0°51	20°30	27°41	28°27	0°48	15° 2	14° 4	23°19	26° 8	F 24
S 25	0 19 20	3°15'29	18°12	28°11	19°36	12°32	1° 0	20°27	27°43	28°28	0°47	14°51	14° 1	23°26	26°11	S 25
S 26	0 23 17	4°13'38	0♈14	0♎ 7	20°20	13°10	1°10	20°25	27°45	28°28	0°45	14°39	13°58	23°32	26°14	S 26
M27	0 27 13	5°11'48	12°10	2° 3	21° 5	13°49	1°19	20°22	27°47	28°29	0°44	14°25	13°54	23°39	26°17	M27
T 28	0 31 10	6°10'00	24° 4	3°59	21°51	14°27	1°28	20°20	27°49	28°29	0°43	14°11	13°51	23°46	26°20	T 28
W29	0 35 6	7° 8'13	5♉56	5°53	22°37	15° 5	1°37	20°17	27°51	28°30	0°42	13°58	13°48	23°52	26°23	W29
T 30	0 39 3	8♎ 6'29	17♉47	7♎47	23♌25	15♍43	1♌46	20♉14	27♋52	28♐31	0♈40	13♑48	13♑45	23♈59	26♐26	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n43	15n 6	5n 0	11n58	2s 2	11n27	6s43	13n26	1n 8	20n34	0s 5	15n27	2s30	21n 4	0n25	21s53	1n23	12s24	14s 4	22s16	22s24	12n47	16s34	6n38
T 2	7 22	18 53	4 42	12 5	1 44	11 31	6 38	13 13	1 8	20 32	0 5	15 27	2 30	21 4	0 25	21 53	1 23	12 25	14 4	22 16	22 25	12 50	16 34	6 38
F 3	7 0	21 56	4 12	12 9	1 27	11 35	6 32	13 0	1 8	20 30	0 5	15 27	2 31	21 3	0 25	21 53	1 23	12 26	14 4	22 17	22 25	12 52	16 35	6 37
S 4	6 38	24 3	3 30	12 11	1 10	11 38	6 25	12 47	1 9	20 28	0 5	15 26	2 31	21 3	0 25	21 53	1 23	12 26	14 5	22 17	22 25	12 55	16 36	6 37
S 5	6 16	25 5	2 38	12 9	0 54	11 41	6 19	12 33	1 9	20 26	0 5	15 26	2 31	21 2	0 25	21 53	1 23	12 27	14 5	22 17	22 26	12 57	16 36	6 36
M 6	5 54	24 53	1 38	12 5	0 37	11 43	6 12	12 20	1 9	20 24	0 5	15 26	2 31	21 2	0 25	21 53	1 23	12 27	14 5	22 17	22 26	13 0	16 37	6 36
T 7	5 32	23 22	0 31	11 58	0 22	11 45	6 5	12 7	1 9	20 22	0 5	15 25	2 32	21 1	0 25	21 53	1 22	12 28	14 5	22 17	22 26	13 2	16 37	6 35
W 8	5 10	20 33	0s40	11 48	0 7	11 47	5 58	11 53	1 9	20 19	0 5	15 25	2 32	21 1	0 25	21 53	1 22	12 28	14 5	22 17	22 27	13 4	16 38	6 35
T 9	4 47	16 30	1 50	11 34	0n 7	11 48	5 51	11 39	1 9	20 17	0 5	15 24	2 32	21 0	0 25	21 53	1 22	12 29	14 5	22 17	22 27	13 7	16 38	6 34
F 10	4 25	11 24	2 57	11 18	0 20	11 49	5 44	11 26	1 10	20 15	0 5	15 24	2 32	21 0	0 25	21 53	1 22	12 30	14 5	22 18	22 27	13 9	16 39	6 34
S 11	4 2	5 33	3 53	10 59	0 33	11 50	5 37	11 12	1 10	20 13	0 5	15 23	2 33	20 59	0 26	21 54	1 22	12 30	14 5	22 19	22 28	13 12	16 39	6 33
S 12	3 40	0s45	4 35	10 36	0 44	11 50	5 29	10 58	1 10	20 11	0 5	15 23	2 33	20 59	0 26	21 54	1 22	12 31	14 5	22 20	22 28	13 14	16 40	6 33
M13	3 17	7 3	4 58	10 11	0 55	11 50	5 22	10 44	1 10	20 9	0 4	15 22	2 33	20 59	0 26	21 54	1 22	12 31	14 6	22 21	22 28	13 17	16 40	6 32
T 14	2 54	12 57	5 1	9 43	1 4	11 49	5 14	10 31	1 10	20 7	0 4	15 22	2 33	20 58	0 26	21 54	1 22	12 32	14 6	22 22	22 29	13 19	16 41	6 32
W15	2 32	18 1	4 43	9 12	1 13	11 48	5 6	10 17	1 10	20 5	0 4	15 21	2 33	20 58	0 26	21 54	1 22	12 32	14 6	22 23	22 29	13 21	16 42	6 31
T 16	2 9	21 52	4 6	8 39	1 20	11 47	4 59	10 3	1 10	20 3	0 4	15 21	2 34	20 57	0 26	21 54	1 22	12 33	14 6	22 23	22 29	13 24	16 42	6 30
F 17	1 46	24 15	3 15	8 3	1 27	11 45	4 51	9 49	1 10	20 1	0 4	15 20	2 34	20 57	0 26	21 54	1 22	12 34	14 6	22 24	22 30	13 26	16 43	6 30
S 18	1 23	25 4	2 13	7 26	1 33	11 42	4 43	9 34	1 11	19 59	0 4	15 19	2 34	20 56	0 26	21 54	1 22	12 34	14 6	22 24	22 30	13 29	16 43	6 29
S 19	1 0	24 20	1 6	6 46	1 37	11 39	4 36	9 20	1 11	19 56	0 4	15 19	2 34	20 56	0 26	21 54	1 22	12 35	14 6	22 24	22 30	13 31	16 44	6 29
M20	0 37	22 16	0n 4	6 5	1 41	11 36	4 28	9 6	1 11	19 54	0 4	15 18	2 35	20 56	0 26	21 54	1 22	12 35	14 6	22 24	22 31	13 33	16 44	6 28
T 21	0 15	19 5	1 11	5 22	1 44	11 32	4 20	8 52	1 11	19 52	0 4	15 17	2 35	20 55	0 26	21 54	1 22	12 36	14 6	22 24	22 31	13 36	16 45	6 28
W22	0s 8	15 5	2 14	4 38	1 46	11 28	4 12	8 38	1 11	19 50	0 4	15 17	2 35	20 55	0 26	21 54	1 22	12 36	14 6	22 24	22 32	13 38	16 46	6 28
T 23	0 31	10 30	3 9	3 53	1 47	11 23	4 5	8 23	1 11	19 48	0 4	15 16	2 35	20 54	0 26	21 54	1 22	12 37	14 6	22 25	22 32	13 40	16 46	6 27
F 24	0 54	5 35	3 54	3 7	1 47	11 18	3 57	8 9	1 11	19 46	0 3	15 15	2 35	20 54	0 26	21 54	1 22	12 37	14 6	22 26	22 32	13 43	16 47	6 27
S 25	1 17	0 30	4 29	2 21	1 46	11 12	3 49	7 55	1 11	19 45	0 3	15 14	2 36	20 54	0 26	21 54	1 22	12 38	14 6	22 27	22 32	13 45	16 47	6 26
S 26	1 40	4n32	4 50	1 34	1 45	11 6	3 41	7 40	1 12	19 43	0 3	15 13	2 36	20 53	0 26	21 54	1 22	12 38	14 6	22 28	22 33	13 48	16 48	6 26
M27	2 3	9 23	4 59	0 46	1 43	10 59	3 34	7 26	1 12	19 41	0 3	15 13	2 36	20 53	0 26	21 54	1 21	12 39	14 6	22 30	22 33	13 50	16 48	6 25
T 28	2 26	13 51	4 55	0s 1	1 41	10 52	3 26	7 11	1 12	19 39	0 3	15 12	2 36	20 53	0 26	21 54	1 21	12 39	14 6	22 31	22 33	13 52	16 49	6 25
W29	2 49	17 47	4 38	0 49	1 38	10 45	3 18	6 57	1 12	19 37	0 3	15 11	2 36	20 52	0 26	21 55	1 21	12 40	14 6	22 33	22 34	13 55	16 49	6 24
T 30	3s12	21n 0	4n 9	1s37	1n35	10n37	3s11	6n42	1n12	19n35	0s 3	15n10	2s36	20n52	0n26	21s55	1n21	12s40	14s 6	22s34	22s34	13n57	16s50	6n24

Julian Day Number = 2924412.5, Delta T = 01h31m29s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'34, Lahiri = 41°59'34

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

OCTOBER 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 59	9♎ 4'46	29♉42	9♎39	24♌13	16♍21	1♌55	20°R11	27♋54	28♐31	0°R39	13°R40	13♑42	24♈ 6	26♐29	F 1
S 2	0 46 56	10° 3'06	11♊42	11°31	25° 2	16°59	2° 4	20♉ 8	27°56	28°32	0♈38	13♑35	13°38	24°13	26°32	S 2
S 3	0 50 53	11° 1'27	23°53	13°22	25°52	17°37	2°12	20° 5	27°57	28°33	0°37	13°33	13°35	24°19	26°36	S 3
M 4	0 54 49	11°59'51	6♋18	15°12	26°42	18°15	2°21	20° 2	27°59	28°34	0°36	13°32	13°32	24°26	26°39	M 4
T 5	0 58 46	12°58'16	19° 2	17° 0	27°34	18°53	2°29	19°59	28° 0	28°34	0°34	13°32	13°29	24°33	26°43	T 5
W 6	1 2 42	13°56'44	2♌11	18°48	28°26	19°31	2°37	19°56	28° 2	28°35	0°33	13°32	13°26	24°39	26°46	W 6
T 7	1 6 39	14°55'13	15°48	20°35	29°18	20° 9	2°45	19°52	28° 3	28°36	0°32	13°29	13°23	24°46	26°50	T 7
F 8	1 10 35	15°53'45	29°54	22°20	0♍11	20°46	2°53	19°49	28° 4	28°37	0°31	13°25	13°19	24°53	26°54	F 8
S 9	1 14 32	16°52'19	14♍29	24° 5	1° 5	21°24	3° 1	19°45	28° 6	28°38	0°29	13°17	13°16	25° 0	26°58	S 9
S 10	1 18 28	17°50'55	29°28	25°48	2° 0	22° 2	3° 9	19°42	28° 7	28°39	0°28	13° 8	13°13	25° 6	27° 2	S 10
M11	1 22 25	18°49'32	14♎43	27°31	2°55	22°40	3°16	19°38	28° 8	28°40	0°27	12°57	13°10	25°13	27° 6	M11
T 12	1 26 22	19°48'12	0♏ 4	29°12	3°50	23°18	3°23	19°34	28° 9	28°41	0°26	12°46	13° 7	25°20	27°10	T 12
W13	1 30 18	20°46'53	15°17	0♏53	4°47	23°55	3°31	19°30	28°10	28°42	0°25	12°36	13° 4	25°27	27°14	W13
T 14	1 34 15	21°45'37	0♐13	2°32	5°43	24°33	3°38	19°27	28°12	28°43	0°24	12°29	13° 0	25°33	27°18	T 14
F 15	1 38 11	22°44'22	14°46	4°11	6°40	25°11	3°45	19°23	28°13	28°45	0°22	12°24	12°57	25°40	27°22	F 15
S 16	1 42 8	23°43'08	28°50	5°48	7°38	25°49	3°51	19°19	28°13	28°46	0°21	12°22	12°54	25°47	27°27	S 16
S 17	1 46 4	24°41'57	12♑26	7°25	8°36	26°26	3°58	19°15	28°14	28°47	0°20	12°D21	12°51	25°53	27°31	S 17
M18	1 50 1	25°40'47	25°36	9° 1	9°35	27° 4	4° 5	19°10	28°15	28°48	0°19	12°R21	12°48	26° 0	27°36	M18
T 19	1 53 57	26°39'38	8♒24	10°36	10°34	27°42	4°11	19° 6	28°16	28°49	0°18	12°21	12°44	26° 7	27°40	T 19
W20	1 57 54	27°38'31	20°54	12°10	11°33	28°19	4°17	19° 2	28°17	28°51	0°17	12°18	12°41	26°14	27°45	W20
T 21	2 1 51	28°37'26	3♓10	13°43	12°33	28°57	4°23	18°58	28°17	28°52	0°16	12°14	12°38	26°20	27°50	T 21
F 22	2 5 47	29°36'22	15°17	15°15	13°34	29°34	4°29	18°54	28°18	28°53	0°15	12° 6	12°35	26°27	27°54	F 22
S 23	2 9 44	0♏35'21	27°16	16°47	14°34	0♎12	4°35	18°49	28°19	28°55	0°14	11°56	12°32	26°34	27°59	S 23
S 24	2 13 40	1°34'21	9♈11	18°17	15°35	0°50	4°40	18°45	28°19	28°56	0°13	11°44	12°29	26°40	28° 4	S 24
M25	2 17 37	2°33'23	21° 4	19°47	16°37	1°27	4°45	18°40	28°20	28°57	0°12	11°31	12°25	26°47	28° 9	M25
T 26	2 21 33	3°32'26	2♉57	21°16	17°39	2° 5	4°51	18°36	28°20	28°59	0°11	11°18	12°22	26°54	28°14	T 26
W27	2 25 30	4°31'32	14°50	22°44	18°41	2°42	4°56	18°31	28°20	29° 0	0°10	11° 7	12°19	27° 1	28°19	W27
T 28	2 29 26	5°30'40	26°45	24°11	19°44	3°19	5° 1	18°27	28°21	29° 2	0° 9	10°57	12°16	27° 7	28°25	T 28
F 29	2 33 23	6°29'50	8♊45	25°38	20°46	3°57	5° 5	18°22	28°21	29° 3	0° 8	10°49	12°13	27°14	28°30	F 29
S 30	2 37 20	7°29'02	20°51	27° 3	21°50	4°34	5°10	18°18	28°21	29° 5	0° 7	10°45	12° 9	27°21	28°35	S 30
S 31	2 41 16	8♏28'17	3♋ 6	28♏28	22♍53	5♎12	5♌14	18♉13	28♋21	29♐ 6	0♈ 6	10♑43	12♑ 6	27♈27	28♐41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s34	23n21	3n29	2s24	1n31	10n28	3s 3	6n27	1n12	19n33	0s 3	15n 9	2s37	20n52	0n26	21s55	1n21	12s41	14s 6	22s35	22s34	13n59	16s51	6n23
S 2	3 57	24 40	2 40	3 12	1 27	10 19	2 56	6 13	1 12	19 31	0 3	15 8	2 37	20 51	0 26	21 55	1 21	12 41	14 6	22 35	22 35	14 2	16 51	6 23
S 3	4 20	24 50	1 42	3 59	1 22	10 10	2 49	5 58	1 12	19 29	0 3	15 7	2 37	20 51	0 26	21 55	1 21	12 42	14 6	22 35	22 35	14 4	16 52	6 22
M 4	4 43	23 46	0 38	4 46	1 17	10 0	2 41	5 44	1 12	19 28	0 2	15 6	2 37	20 51	0 26	21 55	1 21	12 42	14 6	22 35	22 35	14 6	16 52	6 22
T 5	5 5	21 27	0s29	5 32	1 12	9 49	2 34	5 29	1 12	19 26	0 2	15 5	2 37	20 51	0 26	21 55	1 21	12 43	14 6	22 35	22 36	14 9	16 53	6 21
W 6	5 28	17 58	1 37	6 18	1 6	9 39	2 27	5 14	1 12	19 24	0 2	15 4	2 38	20 50	0 26	21 55	1 21	12 43	14 6	22 35	22 36	14 11	16 53	6 21
T 7	5 50	13 25	2 42	7 3	1 0	9 27	2 19	4 59	1 12	19 22	0 2	15 3	2 38	20 50	0 26	21 55	1 21	12 43	14 6	22 36	22 36	14 13	16 54	6 20
F 8	6 13	8 1	3 39	7 48	0 54	9 16	2 12	4 45	1 13	19 21	0 2	15 2	2 38	20 50	0 26	21 55	1 21	12 44	14 6	22 36	22 37	14 16	16 54	6 20
S 9	6 35	2 0	4 24	8 32	0 48	9 3	2 5	4 30	1 13	19 19	0 2	15 1	2 38	20 50	0 26	21 55	1 21	12 44	14 6	22 37	22 37	14 18	16 55	6 20
S 10	6 57	4s16	4 52	9 16	0 41	8 51	1 58	4 15	1 13	19 17	0 2	15 0	2 38	20 49	0 26	21 55	1 21	12 45	14 6	22 38	22 37	14 20	16 55	6 19
M11	7 20	10 23	5 0	9 59	0 35	8 38	1 51	4 0	1 13	19 16	0 2	14 59	2 38	20 49	0 26	21 55	1 21	12 45	14 6	22 39	22 38	14 23	16 56	6 19
T 12	7 42	15 53	4 47	10 41	0 28	8 24	1 45	3 46	1 13	19 14	0 2	14 58	2 38	20 49	0 26	21 55	1 21	12 45	14 6	22 40	22 38	14 25	16 56	6 18
W13	8 4	20 21	4 13	11 22	0 21	8 10	1 38	3 31	1 13	19 13	0 2	14 56	2 38	20 49	0 26	21 55	1 21	12 46	14 6	22 41	22 38	14 27	16 57	6 18
T 14	8 25	23 22	3 23	12 3	0 14	7 56	1 31	3 16	1 13	19 11	0 1	14 55	2 39	20 49	0 26	21 55	1 21	12 46	14 5	22 42	22 39	14 29	16 57	6 18
F 15	8 47	24 44	2 20	12 43	0 7	7 41	1 25	3 1	1 13	19 10	0 1	14 54	2 39	20 49	0 27	21 55	1 21	12 47	14 5	22 42	22 39	14 32	16 58	6 17
S 16	9 9	24 27	1 11	13 22	0s 0	7 26	1 18	2 46	1 13	19 8	0 1	14 53	2 39	20 48	0 27	21 55	1 21	12 47	14 5	22 42	22 39	14 34	16 58	6 17
S 17	9 30	22 41	0n 0	14 0	0 7	7 11	1 12	2 31	1 13	19 7	0 1	14 52	2 39	20 48	0 27	21 56	1 20	12 47	14 5	22 42	22 39	14 36	16 59	6 16
M18	9 52	19 44	1 10	14 38	0 15	6 55	1 5	2 17	1 13	19 5	0 1	14 51	2 39	20 48	0 27	21 56	1 20	12 48	14 5	22 42	22 40	14 39	16 59	6 16
T 19	10 13	15 53	2 13	15 15	0 22	6 38	0 59	2 2	1 13	19 4	0 1	14 49	2 39	20 48	0 27	21 56	1 20	12 48	14 5	22 42	22 40	14 41	17 0	6 16
W20	10 34	11 26	3 9	15 50	0 29	6 22	0 53	1 47	1 13	19 2	0 1	14 48	2 39	20 48	0 27	21 56	1 20	12 48	14 5	22 42	22 40	14 43	17 0	6 15
T 21	10 55	6 37	3 55	16 25	0 36	6 5	0 47	1 32	1 13	19 1	0 1	14 47	2 39	20 48	0 27	21 56	1 20	12 48	14 5	22 43	22 41	14 45	17 1	6 15
F 22	11 15	1 37	4 29	16 59	0 44	5 47	0 41	1 17	1 13	19 0	0 1	14 46	2 39	20 48	0 27	21 56	1 20	12 49	14 5	22 44	22 41	14 48	17 1	6 14
S 23	11 36	3n23	4 52	17 33	0 51	5 30	0 35	1 3	1 13	18 59	0 0	14 44	2 39	20 48	0 27	21 56	1 20	12 49	14 4	22 44	22 41	14 50	17 1	6 14
S 24	11 56	8 14	5 1	18 5	0 58	5 12	0 29	0 48	1 13	18 57	0 0	14 43	2 40	20 47	0 27	21 56	1 20	12 49	14 4	22 45	22 42	14 52	17 2	6 14
M25	12 17	12 45	4 57	18 36	1 5	4 53	0 23	0 33	1 13	18 56	0 0	14 42	2 40	20 47	0 27	21 56	1 20	12 50	14 4	22 47	22 42	14 54	17 2	6 13
T 26	12 37	16 48	4 40	19 7	1 12	4 35	0 18	0 18	1 13	18 55	0 0	14 41	2 40	20 47	0 27	21 56	1 20	12 50	14 4	22 48	22 42	14 57	17 3	6 13
W27	12 56	20 11	4 12	19 36	1 19	4 16	0 12	0 3	1 13	18 54	0 0	14 39	2 40	20 47	0 27	21 56	1 20	12 50	14 4	22 49	22 42	14 59	17 3	6 13
T 28	13 16	22 43	3 31	20 4	1 26	3 56	0 7	0s11	1 13	18 53	0n 0	14 38	2 40	20 47	0 27	21 56	1 20	12 50	14 4	22 50	22 43	15 1	17 4	6 12
F 29	13 36	24 16	2 42	20 32	1 32	3 37	0 2	0 26	1 13	18 52	0 0	14 37	2 40	20 47	0 27	21 56	1 20	12 51	14 3	22 50	22 43	15 3	17 4	6 12
S 30	13 55	24 41	1 44	20 58	1 39	3 17	0n 4	0 41	1 13	18 51	0 0	14 36	2 40	20 47	0 27	21 56	1 20	12 51	14 3	22 50	22 43	15 5	17 4	6 12
S 31	14s14	23n55	0n41	21s24	1s45	2n56	0n 9	0s56	1n13	18n50	0n 0	14n34	2s40	20n47	0n27	21s56	1n20	12s51	14s 3	22s51	22s44	15n 8	17s 5	6n11

Julian Day Number = 2924442.5, Delta T = 01h31m30s
Ecliptic obliquity = 23°16'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'38, Lahiri = 41°59'38

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

NOVEMBER 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 45 13	9♏27'33	15♋33	29♏52	23♍57	5♎49	5♌18	18°R 8	28♋22	29♐ 8	0°R 5	10°D43	12♑ 3	27♈34	28♐46	M 1
T 2	2 49 9	10°26'52	28°18	1♐15	25° 1	6°26	5°22	18♉ 4	28°22	29°10	0♈ 4	10♑43	12° 0	27°41	28°51	T 2
W 3	2 53 6	11°26'13	11♌23	2°37	26° 6	7° 4	5°26	17°59	28°R22	29°11	0° 3	10°R44	11°57	27°48	28°57	W 3
T 4	2 57 2	12°25'36	24°52	3°57	27°11	7°41	5°30	17°54	28°22	29°13	0° 2	10°43	11°54	27°54	29° 3	T 4
F 5	3 0 59	13°25'02	8♍48	5°17	28°16	8°18	5°33	17°49	28°21	29°15	0° 1	10°40	11°50	28° 1	29° 8	F 5
S 6	3 4 55	14°24'29	23°10	6°36	29°21	8°56	5°36	17°45	28°21	29°16	0° 1	10°36	11°47	28° 8	29°14	S 6
S 7	3 8 52	15°23'59	7♎57	7°53	0♎26	9°33	5°39	17°40	28°21	29°18	29♓59	10°29	11°44	28°14	29°20	S 7
M 8	3 12 49	16°23'31	23° 2	9° 9	1°32	10°10	5°42	17°35	28°21	29°20	29°59	10°20	11°41	28°21	29°25	M 8
T 9	3 16 45	17°23'06	8♏17	10°24	2°38	10°47	5°45	17°30	28°20	29°22	29°58	10°12	11°38	28°28	29°31	T 9
W10	3 20 42	18°22'42	23°29	11°37	3°45	11°25	5°48	17°26	28°20	29°23	29°57	10° 5	11°35	28°35	29°37	W10
T 11	3 24 38	19°22'20	8♐30	12°48	4°51	12° 2	5°50	17°21	28°20	29°25	29°57	9°59	11°31	28°41	29°43	T 11
F 12	3 28 35	20°22'00	23°10	13°58	5°58	12°39	5°52	17°16	28°19	29°27	29°56	9°56	11°28	28°48	29°49	F 12
S 13	3 32 31	21°21'42	7♑23	15° 5	7° 5	13°16	5°54	17°11	28°19	29°29	29°55	9°D54	11°25	28°55	29°55	S 13
S 14	3 36 28	22°21'26	21° 8	16°11	8°12	13°53	5°56	17° 7	28°18	29°31	29°55	9°55	11°22	29° 1	0♑ 1	S 14
M15	3 40 24	23°21'11	4♒25	17°14	9°20	14°30	5°57	17° 2	28°17	29°33	29°54	9°56	11°19	29° 8	0° 7	M15
T 16	3 44 21	24°20'58	17°18	18°14	10°27	15° 7	5°59	16°57	28°17	29°35	29°53	9°57	11°15	29°15	0°14	T 16
W17	3 48 18	25°20'46	29°50	19°11	11°35	15°44	6° 0	16°53	28°16	29°37	29°53	9°R57	11°12	29°22	0°20	W17
T 18	3 52 14	26°20'36	12♓ 5	20° 5	12°43	16°21	6° 1	16°48	28°15	29°38	29°52	9°56	11° 9	29°28	0°26	T 18
F 19	3 56 11	27°20'27	24° 9	20°56	13°51	16°58	6° 1	16°43	28°14	29°40	29°51	9°52	11° 6	29°35	0°32	F 19
S 20	4 0 7	28°20'20	6♈ 5	21°42	15° 0	17°35	6° 2	16°39	28°14	29°42	29°51	9°47	11° 3	29°42	0°39	S 20
S 21	4 4 4	29°20'15	17°57	22°24	16° 8	18°12	6° 2	16°34	28°13	29°44	29°50	9°40	11° 0	29°49	0°45	S 21
M22	4 8 0	0♐20'12	29°49	23° 1	17°17	18°49	6°R 2	16°29	28°12	29°46	29°50	9°33	10°56	29°55	0°51	M22
T 23	4 11 57	1°20'10	11♉43	23°32	18°26	19°26	6° 2	16°25	28°11	29°48	29°49	9°25	10°53	0♉ 2	0°58	T 23
W24	4 15 53	2°20'10	23°40	23°57	19°35	20° 3	6° 2	16°20	28° 9	29°50	29°49	9°19	10°50	0° 9	1° 4	W24
T 25	4 19 50	3°20'11	5♊43	24°15	20°44	20°39	6° 2	16°16	28° 8	29°53	29°48	9°13	10°47	0°15	1°11	T 25
F 26	4 23 47	4°20'15	17°53	24°25	21°54	21°16	6° 1	16°12	28° 7	29°55	29°48	9° 9	10°44	0°22	1°17	F 26
S 27	4 27 43	5°20'20	0♋11	24°R28	23° 3	21°53	6° 0	16° 7	28° 6	29°57	29°48	9° 7	10°41	0°29	1°24	S 27
S 28	4 31 40	6°20'28	12°39	24°21	24°13	22°30	5°59	16° 3	28° 5	29°59	29°47	9°D 7	10°37	0°36	1°31	S 28
M29	4 35 36	7°20'37	25°19	24° 5	25°23	23° 7	5°58	15°59	28° 3	0♑ 1	29°47	9° 8	10°34	0°42	1°37	M29
T 30	4 39 33	8♐20'48	8♌12	23♐40	26♎33	23♎43	5♌56	15♉54	28♋ 2	0♑ 3	29♓47	9♑ 9	10♑31	0♉49	1♑44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s33	21n57	0s26	21s48	1s52	2n36	0n14	1s10	1n13	18n49	0n 1	14n33	2s40	20n47	0n27	21s56	1n20	12s51	14s 3	22s51	22s44	15n10	17s 5	6n11
T 2	14 51	18 51	1 33	22 11	1 58	2 15	0 19	1 25	1 13	18 48	0 1	14 32	2 40	20 47	0 27	21 56	1 20	12 51	14 3	22 51	22 44	15 12	17 5	6 11
W 3	15 9	14 44	2 36	22 33	2 4	1 54	0 24	1 40	1 13	18 47	0 1	14 30	2 40	20 47	0 27	21 56	1 20	12 52	14 3	22 51	22 44	15 14	17 6	6 10
T 4	15 28	9 47	3 33	22 55	2 9	1 33	0 28	1 54	1 13	18 47	0 1	14 29	2 40	20 47	0 27	21 56	1 20	12 52	14 2	22 51	22 45	15 16	17 6	6 10
F 5	15 45	4 12	4 20	23 15	2 15	1 11	0 33	2 9	1 13	18 46	0 1	14 28	2 40	20 47	0 27	21 57	1 20	12 52	14 2	22 51	22 45	15 19	17 6	6 10
S 6	16 3	1s47	4 52	23 34	2 20	0 50	0 37	2 23	1 13	18 45	0 1	14 26	2 40	20 47	0 27	21 57	1 20	12 52	14 2	22 51	22 45	15 21	17 7	6 10
S 7	16 20	7 49	5 5	23 51	2 25	0 28	0 42	2 38	1 13	18 45	0 1	14 25	2 40	20 48	0 27	21 57	1 20	12 52	14 2	22 52	22 46	15 23	17 7	6 9
M 8	16 37	13 31	4 58	24 8	2 30	0 6	0 46	2 52	1 13	18 44	0 1	14 24	2 40	20 48	0 27	21 57	1 20	12 52	14 2	22 52	22 46	15 25	17 7	6 9
T 9	16 54	18 26	4 30	24 24	2 34	0s16	0 50	3 7	1 13	18 44	0 1	14 23	2 40	20 48	0 27	21 57	1 20	12 52	14 1	22 53	22 46	15 27	17 7	6 9
W10	17 11	22 7	3 43	24 38	2 38	0 39	0 54	3 21	1 13	18 43	0 2	14 21	2 40	20 48	0 27	21 57	1 20	12 52	14 1	22 54	22 46	15 30	17 8	6 9
T 11	17 27	24 13	2 41	24 51	2 42	1 1	0 58	3 36	1 13	18 43	0 2	14 20	2 40	20 48	0 27	21 57	1 19	12 53	14 1	22 54	22 47	15 32	17 8	6 8
F 12	17 43	24 35	1 29	25 3	2 45	1 24	1 2	3 50	1 13	18 42	0 2	14 19	2 40	20 48	0 27	21 57	1 19	12 53	14 1	22 54	22 47	15 34	17 8	6 8
S 13	17 59	23 18	0 14	25 14	2 48	1 47	1 6	4 5	1 13	18 42	0 2	14 18	2 40	20 48	0 27	21 57	1 19	12 53	14 0	22 54	22 47	15 36	17 8	6 8
S 14	18 14	20 38	1n 0	25 23	2 51	2 10	1 9	4 19	1 13	18 42	0 2	14 16	2 40	20 48	0 27	21 57	1 19	12 53	14 0	22 54	22 47	15 38	17 9	6 8
M15	18 29	16 56	2 8	25 32	2 53	2 33	1 13	4 33	1 13	18 41	0 2	14 15	2 40	20 49	0 27	21 57	1 19	12 53	14 0	22 54	22 48	15 40	17 9	6 7
T 16	18 44	12 33	3 8	25 39	2 54	2 56	1 16	4 47	1 13	18 41	0 2	14 14	2 40	20 49	0 28	21 57	1 19	12 53	14 0	22 54	22 48	15 42	17 9	6 7
W17	18 58	7 45	3 57	25 44	2 55	3 20	1 20	5 2	1 13	18 41	0 2	14 13	2 40	20 49	0 28	21 57	1 19	12 53	13 59	22 54	22 48	15 45	17 9	6 7
T 18	19 12	2 45	4 34	25 49	2 55	3 43	1 23	5 16	1 13	18 41	0 3	14 11	2 39	20 49	0 28	21 57	1 19	12 53	13 59	22 54	22 48	15 47	17 9	6 7
F 19	19 26	2n15	4 58	25 52	2 54	4 6	1 26	5 30	1 13	18 41	0 3	14 10	2 39	20 49	0 28	21 57	1 19	12 53	13 59	22 54	22 49	15 49	17 10	6 7
S 20	19 39	7 7	5 8	25 54	2 53	4 30	1 29	5 44	1 13	18 41	0 3	14 9	2 39	20 49	0 28	21 57	1 19	12 53	13 59	22 55	22 49	15 51	17 10	6 6
S 21	19 52	11 43	5 6	25 54	2 51	4 53	1 32	5 58	1 13	18 41	0 3	14 8	2 39	20 50	0 28	21 57	1 19	12 53	13 58	22 55	22 49	15 53	17 10	6 6
M22	20 5	15 51	4 50	25 53	2 48	5 17	1 34	6 12	1 13	18 41	0 3	14 6	2 39	20 50	0 28	21 57	1 19	12 53	13 58	22 56	22 50	15 55	17 10	6 6
T 23	20 17	19 24	4 22	25 50	2 44	5 41	1 37	6 26	1 13	18 41	0 3	14 5	2 39	20 50	0 28	21 57	1 19	12 53	13 58	22 56	22 50	15 57	17 10	6 6
W24	20 29	22 9	3 42	25 46	2 38	6 4	1 40	6 39	1 13	18 41	0 3	14 4	2 39	20 50	0 28	21 57	1 19	12 53	13 58	22 57	22 50	15 59	17 10	6 6
T 25	20 41	23 56	2 52	25 41	2 32	6 28	1 42	6 53	1 13	18 41	0 3	14 3	2 39	20 51	0 28	21 57	1 19	12 53	13 57	22 57	22 50	16 2	17 10	6 6
F 26	20 52	24 36	1 53	25 33	2 24	6 52	1 44	7 7	1 13	18 42	0 4	14 2	2 39	20 51	0 28	21 57	1 19	12 52	13 57	22 58	22 51	16 4	17 10	6 6
S 27	21 3	24 5	0 49	25 24	2 15	7 15	1 46	7 21	1 13	18 42	0 4	14 1	2 39	20 51	0 28	21 57	1 19	12 52	13 57	22 58	22 51	16 6	17 10	6 5
S 28	21 13	22 21	0s19	25 13	2 4	7 39	1 48	7 34	1 12	18 42	0 4	14 0	2 38	20 51	0 28	21 57	1 19	12 52	13 57	22 58	22 51	16 8	17 11	6 5
M29	21 23	19 30	1 28	25 1	1 52	8 2	1 50	7 48	1 12	18 43	0 4	13 59	2 38	20 52	0 28	21 57	1 19	12 52	13 56	22 58	22 51	16 10	17 11	6 5
T 30	21s33	15n38	2s33	24s46	1s39	8s26	1n52	8s 1	1n12	18n43	0n 4	13n58	2s38	20n52	0n28	21s57	1n19	12s52	13s56	22s58	22s52	16n12	17s11	6n 5

Julian Day Number = 2924473.5, Delta T = 01h31m31s
Ecliptic obliquity = 23°16'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'42, Lahiri = 41°59'43

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ASTRODIENST EPHEMERIS for the year 3294
geocentric

DECEMBER 3294 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 29	9♐21'01	21♌22	23°R 4	27♎43	24♎20	5°R55	15°R50	28°R 1	0♑ 5	29°R46	9♑11	10♑28	0♉56	1♑50	W 1
T 2	4 47 26	10°21'16	4♍50	22♐18	28°54	24°57	5♌53	15♉46	27♋59	0° 7	29♓46	9°R12	10°25	1° 2	1°57	T 2
F 3	4 51 22	11°21'33	18°38	21°23	0♏ 4	25°33	5°51	15°42	27°58	0° 9	29°46	9°12	10°21	1° 9	2° 4	F 3
S 4	4 55 19	12°21'51	2♎47	20°19	1°15	26°10	5°49	15°38	27°56	0°12	29°46	9°11	10°18	1°16	2°11	S 4
S 5	4 59 16	13°22'12	17°14	19° 7	2°25	26°46	5°46	15°34	27°55	0°14	29°45	9° 8	10°15	1°23	2°17	S 5
M 6	5 3 12	14°22'35	1♏57	17°50	3°36	27°23	5°44	15°30	27°53	0°16	29°45	9° 5	10°12	1°29	2°24	M 6
T 7	5 7 9	15°22'59	16°50	16°30	4°47	27°59	5°41	15°26	27°51	0°18	29°45	9° 1	10° 9	1°36	2°31	T 7
W 8	5 11 5	16°23'25	1♐44	15° 9	5°58	28°36	5°38	15°23	27°50	0°20	29°45	8°58	10° 6	1°43	2°38	W 8
T 9	5 15 2	17°23'53	16°32	13°50	7°10	29°12	5°35	15°19	27°48	0°23	29°45	8°56	10° 2	1°49	2°45	T 9
F 10	5 18 58	18°24'23	1♑ 5	12°35	8°21	29°49	5°31	15°15	27°46	0°25	29°45	8°55	9°59	1°56	2°52	F 10
S 11	5 22 55	19°24'54	15°17	11°27	9°32	0♏25	5°28	15°12	27°44	0°27	29°45	8°D55	9°56	2° 3	2°59	S 11
S 12	5 26 52	20°25'26	29° 6	10°29	10°44	1° 2	5°24	15° 8	27°42	0°29	29°45	8°56	9°53	2°10	3° 6	S 12
M13	5 30 48	21°25'59	12♒29	9°40	11°56	1°38	5°20	15° 5	27°40	0°31	29°D45	8°57	9°50	2°16	3°12	M13
T 14	5 34 45	22°26'34	25°28	9° 3	13° 7	2°14	5°16	15° 2	27°38	0°34	29°45	8°58	9°47	2°23	3°19	T 14
W15	5 38 41	23°27'09	8♓ 5	8°37	14°19	2°51	5°11	14°59	27°37	0°36	29°45	8°59	9°43	2°30	3°26	W15
T 16	5 42 38	24°27'46	20°24	8°23	15°31	3°27	5° 7	14°56	27°34	0°38	29°45	9°R 0	9°40	2°36	3°33	T 16
F 17	5 46 34	25°28'24	2♈29	8°D20	16°43	4° 3	5° 2	14°52	27°32	0°40	29°45	9° 0	9°37	2°43	3°40	F 17
S 18	5 50 31	26°29'02	14°26	8°27	17°55	4°39	4°57	14°50	27°30	0°43	29°45	8°59	9°34	2°50	3°47	S 18
S 19	5 54 27	27°29'42	26°18	8°45	19° 7	5°15	4°52	14°47	27°28	0°45	29°45	8°58	9°31	2°56	3°54	S 19
M20	5 58 24	28°30'23	8♉10	9°11	20°20	5°51	4°47	14°44	27°26	0°47	29°45	8°56	9°27	3° 3	4° 1	M20
T 21	6 2 21	29°31'05	20° 5	9°46	21°32	6°28	4°42	14°41	27°24	0°49	29°45	8°55	9°24	3°10	4° 8	T 21
W22	6 6 17	0♑31'48	2♊ 7	10°28	22°44	7° 4	4°36	14°39	27°22	0°52	29°46	8°54	9°21	3°17	4°15	W22
T 23	6 10 14	1°32'32	14°19	11°16	23°57	7°40	4°31	14°36	27°20	0°54	29°46	8°53	9°18	3°23	4°22	T 23
F 24	6 14 10	2°33'17	26°42	12°10	25° 9	8°16	4°25	14°34	27°17	0°56	29°46	8°52	9°15	3°30	4°29	F 24
S 25	6 18 7	3°34'03	9♋17	13° 9	26°22	8°51	4°19	14°31	27°15	0°58	29°46	8°D52	9°12	3°37	4°36	S 25
S 26	6 22 3	4°34'51	22° 4	14°12	27°35	9°27	4°13	14°29	27°13	1° 1	29°47	8°52	9° 8	3°43	4°43	S 26
M27	6 26 0	5°35'39	5♌ 5	15°19	28°48	10° 3	4° 7	14°27	27°10	1° 3	29°47	8°52	9° 5	3°50	4°50	M27
T 28	6 29 56	6°36'29	18°19	16°30	0♐ 1	10°39	4° 0	14°25	27° 8	1° 5	29°48	8°53	9° 2	3°57	4°57	T 28
W29	6 33 53	7°37'19	1♍46	17°43	1°14	11°15	3°54	14°23	27° 6	1° 7	29°48	8°53	8°59	4° 4	5° 4	W29
T 30	6 37 50	8°38'11	15°26	18°58	2°27	11°51	3°47	14°21	27° 3	1°10	29°48	8°R53	8°56	4°10	5°11	T 30
F 31	6 41 46	9♑39'04	29♍18	20♐16	3♐40	12♏26	3♌40	14♉20	27♋ 1	1♑12	29♓49	8♑53	8♑53	4♉17	5♑18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s42	10n57	3s31	24s29	1s23	8s49	1n54	8s15	1n12	18n44	0n 4	13n57	2s38	20n52	0n28	21s57	1n19	12s52	13s56	22s57	22s52	16n14	17s11	6n 5
T 2	21 51	5 39	4 19	24 10	1 7	9 12	1 56	8 28	1 12	18 44	0 4	13 56	2 38	20 53	0 28	21 57	1 19	12 52	13 55	22 57	22 52	16 16	17 11	6 5
F 3	21 59	0s 3	4 54	23 48	0 49	9 35	1 57	8 42	1 12	18 45	0 5	13 55	2 38	20 53	0 28	21 57	1 19	12 52	13 55	22 57	22 52	16 18	17 11	6 5
S 4	22 7	5 52	5 12	23 25	0 30	9 58	1 58	8 55	1 12	18 46	0 5	13 54	2 37	20 53	0 28	21 57	1 19	12 51	13 55	22 57	22 53	16 20	17 11	6 5
S 5	22 15	11 31	5 11	22 59	0 10	10 21	2 0	9 8	1 12	18 47	0 5	13 53	2 37	20 54	0 28	21 57	1 19	12 51	13 55	22 58	22 53	16 22	17 11	6 5
M 6	22 22	16 36	4 49	22 32	0n11	10 44	2 1	9 21	1 12	18 47	0 5	13 52	2 37	20 54	0 28	21 57	1 19	12 51	13 54	22 58	22 53	16 24	17 10	6 5
T 7	22 29	20 43	4 8	22 4	0 31	11 7	2 2	9 34	1 12	18 48	0 5	13 51	2 37	20 54	0 28	21 57	1 19	12 51	13 54	22 58	22 53	16 26	17 10	6 5
W 8	22 35	23 28	3 11	21 36	0 51	11 29	2 3	9 47	1 12	18 49	0 5	13 50	2 37	20 55	0 28	21 57	1 19	12 51	13 54	22 58	22 53	16 28	17 10	6 5
T 9	22 41	24 35	2 0	21 8	1 10	11 51	2 4	10 0	1 11	18 50	0 5	13 49	2 37	20 55	0 28	21 58	1 19	12 50	13 53	22 58	22 54	16 31	17 10	6 5
F 10	22 46	23 59	0 43	20 42	1 28	12 13	2 5	10 13	1 11	18 51	0 6	13 48	2 36	20 55	0 28	21 58	1 19	12 50	13 53	22 59	22 54	16 33	17 10	6 4
S 11	22 51	21 49	0n35	20 17	1 44	12 35	2 5	10 26	1 11	18 52	0 6	13 47	2 36	20 56	0 28	21 58	1 19	12 50	13 53	22 59	22 54	16 35	17 10	6 4
S 12	22 56	18 25	1 49	19 55	1 58	12 57	2 6	10 38	1 11	18 53	0 6	13 46	2 36	20 56	0 28	21 58	1 19	12 50	13 52	22 58	22 54	16 37	17 10	6 4
M13	23 0	14 8	2 55	19 37	2 9	13 18	2 6	10 51	1 11	18 54	0 6	13 46	2 36	20 57	0 28	21 58	1 19	12 49	13 52	22 58	22 55	16 39	17 10	6 4
T 14	23 4	9 20	3 50	19 22	2 19	13 39	2 7	11 3	1 11	18 55	0 6	13 45	2 36	20 57	0 28	21 58	1 19	12 49	13 52	22 58	22 55	16 41	17 9	6 4
W15	23 7	4 16	4 32	19 11	2 26	14 0	2 7	11 16	1 11	18 56	0 6	13 44	2 35	20 57	0 28	21 58	1 19	12 49	13 52	22 58	22 55	16 43	17 9	6 5
T 16	23 9	0n49	5 0	19 3	2 32	14 21	2 7	11 28	1 11	18 58	0 6	13 44	2 35	20 58	0 28	21 58	1 19	12 48	13 51	22 58	22 55	16 45	17 9	6 5
F 17	23 12	5 48	5 14	18 59	2 35	14 41	2 7	11 40	1 10	18 59	0 7	13 43	2 35	20 58	0 28	21 58	1 19	12 48	13 51	22 58	22 56	16 47	17 9	6 5
S 18	23 14	10 29	5 15	18 59	2 37	15 1	2 7	11 53	1 10	19 0	0 7	13 42	2 35	20 59	0 28	21 58	1 19	12 48	13 51	22 58	22 56	16 49	17 9	6 5
S 19	23 15	14 46	5 2	19 1	2 37	15 21	2 7	12 5	1 10	19 1	0 7	13 42	2 34	20 59	0 28	21 58	1 19	12 47	13 50	22 58	22 56	16 51	17 8	6 5
M20	23 16	18 29	4 36	19 6	2 36	15 40	2 6	12 17	1 10	19 3	0 7	13 41	2 34	21 0	0 28	21 58	1 19	12 47	13 50	22 58	22 56	16 53	17 8	6 5
T 21	23 16	21 28	3 59	19 14	2 34	15 59	2 6	12 29	1 10	19 4	0 7	13 41	2 34	21 0	0 28	21 58	1 19	12 47	13 50	22 58	22 56	16 55	17 8	6 5
W22	23 16	23 33	3 10	19 23	2 30	16 18	2 6	12 41	1 10	19 6	0 7	13 40	2 34	21 0	0 28	21 57	1 19	12 46	13 49	22 59	22 57	16 57	17 8	6 5
T 23	23 16	24 33	2 12	19 34	2 26	16 36	2 5	12 52	1 10	19 7	0 7	13 40	2 34	21 1	0 29	21 57	1 19	12 46	13 49	22 59	22 57	16 59	17 7	6 5
F 24	23 15	24 21	1 7	19 46	2 21	16 54	2 5	13 4	1 9	19 9	0 8	13 39	2 33	21 1	0 29	21 57	1 19	12 46	13 49	22 59	22 57	17 0	17 7	6 5
S 25	23 13	22 55	0s 2	19 59	2 15	17 12	2 4	13 15	1 9	19 10	0 8	13 39	2 33	21 2	0 29	21 57	1 19	12 45	13 49	22 59	22 57	17 2	17 7	6 5
S 26	23 12	20 17	1 13	20 12	2 9	17 29	2 3	13 27	1 9	19 12	0 8	13 38	2 33	21 2	0 29	21 57	1 19	12 45	13 48	22 59	22 58	17 4	17 6	6 5
M27	23 9	16 35	2 20	20 26	2 3	17 46	2 2	13 38	1 9	19 13	0 8	13 38	2 33	21 3	0 29	21 57	1 19	12 44	13 48	22 59	22 58	17 6	17 6	6 5
T 28	23 7	12 2	3 22	20 40	1 56	18 2	2 1	13 50	1 9	19 15	0 8	13 38	2 32	21 3	0 29	21 57	1 19	12 44	13 48	22 59	22 58	17 8	17 6	6 5
W29	23 3	6 49	4 13	20 55	1 48	18 18	2 0	14 1	1 9	19 17	0 8	13 37	2 32	21 4	0 29	21 57	1 19	12 44	13 47	22 59	22 58	17 10	17 5	6 6
T 30	23 0	1 13	4 51	21 8	1 41	18 34	1 59	14 12	1 8	19 18	0 8	13 37	2 32	21 4	0 29	21 57	1 19	12 43	13 47	22 59	22 58	17 12	17 5	6 6
F 31	22s55	4s31	5s13	21s22	1n33	18s49	1n58	14s23	1n 8	19n20	0n 9	13n37	2s32	21n 5	0n29	21s57	1n19	12s43	13s47	22s59	22s59	17n14	17s 4	6n 6

Julian Day Number = 2924503.5, Delta T = 01h31m31s
Ecliptic obliquity = 23°16'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'46, Lahiri = 41°59'47

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3295
geocentric

JANUARY 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 43	10♑39'59	13♎21	21♐36	4♐53	13♏ 2	3°R33	14°R18	26°R58	1♑14	29♓49	8°D53	8♑49	4♉24	5♑25	S 1
S 2	6 49 39	11°40'54	27°34	22°57	6° 6	13°38	3♌26	14♉17	26♋56	1°16	29°50	8♑53	8°46	4°30	5°32	S 2
M 3	6 53 36	12°41'51	11♏54	24°19	7°19	14°13	3°19	14°15	26°54	1°19	29°50	8°53	8°43	4°37	5°39	M 3
T 4	6 57 32	13°42'49	26°19	25°43	8°33	14°49	3°12	14°14	26°51	1°21	29°51	8°54	8°40	4°44	5°46	T 4
W 5	7 1 29	14°43'47	10♐44	27° 8	9°46	15°24	3° 5	14°13	26°49	1°23	29°51	8°54	8°37	4°51	5°53	W 5
T 6	7 5 25	15°44'47	25° 5	28°33	11° 0	16° 0	2°57	14°12	26°46	1°25	29°52	8°55	8°33	4°57	6° 0	T 6
F 7	7 9 22	16°45'48	9♑16	29°59	12°13	16°35	2°50	14°11	26°44	1°27	29°53	8°R55	8°30	5° 4	6° 7	F 7
S 8	7 13 19	17°46'49	23°14	1♑27	13°27	17°11	2°42	14°10	26°41	1°30	29°53	8°55	8°27	5°11	6°14	S 8
S 9	7 17 15	18°47'51	6♒54	2°55	14°40	17°46	2°34	14° 9	26°38	1°32	29°54	8°54	8°24	5°17	6°21	S 9
M10	7 21 12	19°48'53	20°14	4°23	15°54	18°21	2°27	14° 9	26°36	1°34	29°55	8°53	8°21	5°24	6°27	M10
T 11	7 25 8	20°49'56	3♓14	5°52	17° 8	18°56	2°19	14° 8	26°33	1°36	29°55	8°51	8°18	5°31	6°34	T 11
W12	7 29 5	21°50'58	15°53	7°21	18°21	19°32	2°11	14° 8	26°31	1°38	29°56	8°49	8°14	5°38	6°41	W12
T 13	7 33 1	22°52'01	28°15	8°51	19°35	20° 7	2° 3	14° 7	26°28	1°40	29°57	8°47	8°11	5°44	6°48	T 13
F 14	7 36 58	23°53'05	10♈23	10°21	20°49	20°42	1°55	14° 7	26°26	1°43	29°58	8°46	8° 8	5°51	6°55	F 14
S 15	7 40 55	24°54'08	22°21	11°51	22° 3	21°17	1°47	14°D 7	26°23	1°45	29°58	8°D46	8° 5	5°58	7° 1	S 15
S 16	7 44 51	25°55'12	4♉13	13°22	23°16	21°52	1°39	14° 7	26°21	1°47	29°59	8°46	8° 2	6° 4	7° 8	S 16
M17	7 48 48	26°56'15	16° 5	14°53	24°30	22°27	1°31	14° 7	26°18	1°49	0♈ 0	8°47	7°59	6°11	7°15	M17
T 18	7 52 44	27°57'19	28° 1	16°24	25°44	23° 1	1°23	14° 7	26°15	1°51	0° 1	8°48	7°55	6°18	7°21	T 18
W19	7 56 41	28°58'23	10♊ 5	17°56	26°58	23°36	1°15	14° 8	26°13	1°53	0° 2	8°50	7°52	6°24	7°28	W19
T 20	8 0 37	29°59'27	22°22	19°28	28°12	24°11	1° 7	14° 8	26°10	1°55	0° 3	8°51	7°49	6°31	7°35	T 20
F 21	8 4 34	1♒ 0'31	4♋55	21° 1	29°26	24°46	0°59	14° 9	26° 8	1°57	0° 4	8°R52	7°46	6°38	7°41	F 21
S 22	8 8 30	2° 1'35	17°46	22°34	0♑40	25°20	0°50	14°10	26° 5	1°59	0° 5	8°52	7°43	6°45	7°48	S 22
S 23	8 12 27	3° 2'39	0♌54	24° 7	1°55	25°55	0°42	14°10	26° 3	2° 1	0° 6	8°51	7°39	6°51	7°54	S 23
M24	8 16 24	4° 3'43	14°21	25°40	3° 9	26°29	0°34	14°11	26° 0	2° 3	0° 7	8°48	7°36	6°58	8° 1	M24
T 25	8 20 20	5° 4'47	28° 3	27°14	4°23	27° 4	0°26	14°12	25°57	2° 5	0° 8	8°44	7°33	7° 5	8° 7	T 25
W26	8 24 17	6° 5'51	11♍57	28°48	5°37	27°38	0°18	14°13	25°55	2° 7	0° 9	8°40	7°30	7°11	8°14	W26
T 27	8 28 13	7° 6'55	26° 1	0♒23	6°51	28°13	0°10	14°15	25°52	2° 9	0°10	8°36	7°27	7°18	8°20	T 27
F 28	8 32 10	8° 7'59	10♎11	1°58	8° 6	28°47	0° 2	14°16	25°50	2°11	0°11	8°32	7°24	7°25	8°27	F 28
S 29	8 36 6	9° 9'04	24°22	3°33	9°20	29°21	29♋54	14°17	25°47	2°13	0°12	8°30	7°20	7°32	8°33	S 29
S 30	8 40 3	10°10'08	8♏33	5° 9	10°34	29°55	29°46	14°19	25°45	2°15	0°13	8°D29	7°17	7°38	8°39	S 30
M31	8 43 59	11♒11'13	22♏41	6♒45	11♑48	0♐29	29♋38	14♉21	25♋42	2♑17	0♈14	8♑29	7♑14	7♉45	8♑45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s51	10s 6	5s16	21s35	1n26	19s 3	1n56	14s34	1n 8	19n22	0n 9	13n37	2s31	21n 5	0n29	21s57	1n19	12s42	13s46	22s59	22s59	17n16	17s 4	6n 6	S 1
S 2	22 46	15 13	5 1	21 48	1 18	19 17	1 55	14 44	1 8	19 24	0 9	13 36	2 31	21 6	0 29	21 57	1 19	12 42	13 46	22 59	22 59	17 18	17 4	6 6	S 2
M 3	22 40	19 31	4 26	21 59	1 10	19 31	1 54	14 55	1 8	19 25	0 9	13 36	2 31	21 6	0 29	21 57	1 19	12 41	13 46	22 59	22 59	17 20	17 3	6 6	M 3
T 4	22 34	22 41	3 35	22 10	1 2	19 44	1 52	15 6	1 7	19 27	0 9	13 36	2 30	21 7	0 29	21 57	1 19	12 41	13 46	22 59	22 59	17 22	17 3	6 7	T 4
W 5	22 28	24 22	2 30	22 21	0 54	19 56	1 51	15 16	1 7	19 29	0 9	13 36	2 30	21 7	0 29	21 57	1 19	12 40	13 45	22 59	23 0	17 24	17 2	6 7	W 5
T 6	22 21	24 27	1 16	22 30	0 46	20 8	1 49	15 27	1 7	19 31	0 9	13 36	2 30	21 8	0 29	21 57	1 19	12 40	13 45	22 59	23 0	17 26	17 2	6 7	T 6
F 7	22 14	22 55	0n 2	22 38	0 38	20 20	1 47	15 37	1 7	19 33	0 10	13 36	2 30	21 8	0 29	21 57	1 19	12 39	13 45	22 58	23 0	17 28	17 1	6 7	F 7
S 8	22 6	20 0	1 19	22 46	0 30	20 31	1 45	15 47	1 6	19 35	0 10	13 36	2 29	21 9	0 29	21 57	1 19	12 39	13 44	22 59	23 0	17 29	17 1	6 7	S 8
S 9	21 58	16 1	2 29	22 52	0 22	20 41	1 44	15 57	1 6	19 36	0 10	13 36	2 29	21 9	0 29	21 57	1 19	12 38	13 44	22 59	23 0	17 31	17 0	6 8	S 9
M10	21 49	11 19	3 29	22 57	0 15	20 51	1 42	16 7	1 6	19 38	0 10	13 36	2 29	21 10	0 29	21 57	1 19	12 38	13 44	22 59	23 1	17 33	17 0	6 8	M10
T 11	21 40	6 15	4 17	23 2	0 7	21 0	1 40	16 17	1 6	19 40	0 10	13 36	2 28	21 10	0 29	21 57	1 19	12 37	13 44	22 59	23 1	17 35	16 59	6 8	T 11
W12	21 31	1 3	4 51	23 5	0s 0	21 9	1 38	16 26	1 5	19 42	0 10	13 36	2 28	21 11	0 29	21 57	1 19	12 37	13 43	22 59	23 1	17 37	16 58	6 8	W12
T 13	21 21	4n 4	5 11	23 7	0 8	21 17	1 36	16 36	1 5	19 44	0 10	13 37	2 28	21 11	0 29	21 57	1 19	12 36	13 43	22 59	23 1	17 39	16 58	6 9	T 13
F 14	21 11	8 56	5 16	23 7	0 15	21 24	1 33	16 46	1 5	19 46	0 11	13 37	2 28	21 12	0 29	21 57	1 19	12 36	13 43	22 59	23 1	17 41	16 57	6 9	F 14
S 15	21 0	13 24	5 7	23 7	0 22	21 31	1 31	16 55	1 5	19 48	0 11	13 37	2 27	21 12	0 29	21 57	1 19	12 35	13 43	22 59	23 2	17 43	16 57	6 9	S 15
S 16	20 49	17 19	4 46	23 5	0 29	21 37	1 29	17 4	1 4	19 50	0 11	13 37	2 27	21 13	0 29	21 57	1 19	12 35	13 42	22 59	23 2	17 44	16 56	6 9	S 16
M17	20 37	20 33	4 12	23 2	0 36	21 43	1 27	17 13	1 4	19 52	0 11	13 38	2 27	21 13	0 29	21 57	1 19	12 34	13 42	22 59	23 2	17 46	16 55	6 10	M17
T 18	20 26	22 56	3 27	22 58	0 42	21 48	1 24	17 22	1 4	19 54	0 11	13 38	2 26	21 14	0 29	21 57	1 19	12 33	13 42	22 59	23 2	17 48	16 55	6 10	T 18
W19	20 13	24 19	2 32	22 53	0 49	21 52	1 22	17 31	1 3	19 55	0 11	13 38	2 26	21 14	0 29	21 57	1 19	12 33	13 41	22 59	23 2	17 50	16 54	6 10	W19
T 20	20 1	24 33	1 30	22 47	0 55	21 56	1 20	17 40	1 3	19 57	0 11	13 39	2 26	21 15	0 29	21 57	1 19	12 32	13 41	22 59	23 3	17 52	16 53	6 11	T 20
F 21	19 48	23 33	0 22	22 39	1 1	21 59	1 17	17 49	1 3	19 59	0 11	13 39	2 26	21 15	0 29	21 57	1 19	12 32	13 41	22 59	23 3	17 54	16 53	6 11	F 21
S 22	19 34	21 18	0s49	22 30	1 7	22 2	1 15	17 57	1 3	20 1	0 12	13 40	2 25	21 15	0 29	21 57	1 19	12 31	13 41	22 59	23 3	17 55	16 52	6 11	S 22
S 23	19 20	17 54	1 58	22 20	1 12	22 4	1 12	18 6	1 2	20 3	0 12	13 40	2 25	21 16	0 29	21 57	1 19	12 30	13 40	22 59	23 3	17 57	16 51	6 11	S 23
M24	19 6	13 30	3 3	22 8	1 18	22 5	1 9	18 14	1 2	20 5	0 12	13 41	2 25	21 16	0 29	21 57	1 19	12 30	13 40	22 59	23 3	17 59	16 51	6 12	M24
T 25	18 52	8 21	3 58	21 55	1 23	22 5	1 7	18 22	1 2	20 7	0 12	13 41	2 24	21 17	0 29	21 56	1 19	12 29	13 40	22 59	23 4	18 1	16 50	6 12	T 25
W26	18 37	2 43	4 40	21 41	1 28	22 5	1 4	18 30	1 1	20 9	0 12	13 42	2 24	21 17	0 29	21 56	1 19	12 29	13 40	22 59	23 4	18 3	16 49	6 13	W26
T 27	18 22	3s 6	5 5	21 26	1 33	22 4	1 2	18 38	1 1	20 10	0 12	13 42	2 24	21 18	0 29	21 56	1 19	12 28	13 40	23 0	23 4	18 4	16 49	6 13	T 27
F 28	18 6	8 48	5 13	21 10	1 37	22 3	0 59	18 46	1 0	20 12	0 12	13 43	2 24	21 18	0 29	21 56	1 19	12 27	13 39	23 0	23 4	18 6	16 48	6 13	F 28
S 29	17 51	14 3	5 1	20 52	1 41	22 1	0 56	18 54	1 0	20 14	0 13	13 44	2 23	21 19	0 29	21 56	1 19	12 27	13 39	23 0	23 4	18 8	16 47	6 14	S 29
S 30	17 34	18 32	4 31	20 33	1 45	21 58	0 53	19 1	1 0	20 16	0 13	13 45	2 23	21 19	0 29	21 56	1 19	12 26	13 39	23 0	23 4	18 10	16 46	6 14	S 30
M31	17s18	21s56	3s45	20s13	1s49	21s55	0n51	19s 9	0n59	20n18	0n13	13n45	2s23	21n20	0n29	21s56	1n19	12s25	13s39	23s 0	23s 5	18n12	16s45	6n14	M31

Julian Day Number = 2924534.5, Delta T = 01h31m32s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'51, Lahiri = 41°59'51

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

FEBRUARY 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 56	12♒12'19	6♐45	8♒22	13♑ 3	1♐ 3	29°R31	14♉22	25°R40	2♑18	0♈15	8♑31	7♑11	7♉52	8♑52	T 1
W 2	8 51 53	13°13'24	20°44	9°59	14°17	1°37	29♋23	14°24	25♋38	2°20	0°16	8°32	7° 8	7°58	8°58	W 2
T 3	8 55 49	14°14'29	4♑35	11°37	15°32	2°11	29°15	14°26	25°35	2°22	0°18	8°R33	7° 5	8° 5	9° 4	T 3
F 4	8 59 46	15°15'34	18°18	13°15	16°46	2°45	29° 8	14°28	25°33	2°24	0°19	8°33	7° 1	8°12	9°10	F 4
S 5	9 3 42	16°16'39	1♒51	14°53	18° 1	3°19	29° 0	14°31	25°30	2°26	0°20	8°31	6°58	8°18	9°16	S 5
S 6	9 7 39	17°17'43	15°11	16°33	19°15	3°52	28°53	14°33	25°28	2°27	0°21	8°26	6°55	8°25	9°22	S 6
M 7	9 11 35	18°18'47	28°17	18°12	20°29	4°26	28°46	14°35	25°26	2°29	0°22	8°20	6°52	8°32	9°28	M 7
T 8	9 15 32	19°19'50	11♓ 8	19°52	21°44	4°59	28°38	14°38	25°23	2°31	0°24	8°13	6°49	8°39	9°34	T 8
W 9	9 19 28	20°20'53	23°43	21°33	22°58	5°33	28°31	14°40	25°21	2°32	0°25	8° 5	6°45	8°45	9°39	W 9
T 10	9 23 25	21°21'55	6♈ 3	23°15	24°13	6° 6	28°24	14°43	25°19	2°34	0°26	7°57	6°42	8°52	9°45	T 10
F 11	9 27 22	22°22'56	18°11	24°56	25°28	6°39	28°18	14°46	25°17	2°36	0°28	7°50	6°39	8°59	9°51	F 11
S 12	9 31 18	23°23'57	0♉ 8	26°39	26°42	7°13	28°11	14°49	25°14	2°37	0°29	7°45	6°36	9° 5	9°57	S 12
S 13	9 35 15	24°24'56	12° 0	28°22	27°57	7°46	28° 4	14°52	25°12	2°39	0°30	7°42	6°33	9°12	10° 2	S 13
M14	9 39 11	25°25'55	23°50	0♓ 5	29°11	8°19	27°58	14°55	25°10	2°40	0°32	7°D41	6°30	9°19	10° 8	M14
T 15	9 43 8	26°26'52	5♊44	1°49	0♒26	8°51	27°52	14°58	25° 8	2°42	0°33	7°42	6°26	9°25	10°13	T 15
W16	9 47 4	27°27'49	17°48	3°33	1°40	9°24	27°45	15° 2	25° 6	2°43	0°34	7°43	6°23	9°32	10°19	W16
T 17	9 51 1	28°28'45	0♋ 5	5°18	2°55	9°57	27°39	15° 5	25° 4	2°45	0°36	7°44	6°20	9°39	10°24	T 17
F 18	9 54 57	29°29'40	12°41	7° 3	4°10	10°29	27°33	15° 8	25° 2	2°46	0°37	7°R44	6°17	9°46	10°29	F 18
S 19	9 58 54	0♓30'33	25°40	8°48	5°24	11° 2	27°28	15°12	25° 0	2°48	0°39	7°43	6°14	9°52	10°35	S 19
S 20	10 2 51	1°31'26	9♌ 2	10°34	6°39	11°34	27°22	15°16	24°58	2°49	0°40	7°39	6°11	9°59	10°40	S 20
M21	10 6 47	2°32'17	22°48	12°20	7°54	12° 7	27°17	15°20	24°56	2°51	0°42	7°32	6° 7	10° 6	10°45	M21
T 22	10 10 44	3°33'07	6♍56	14° 5	9° 8	12°39	27°11	15°23	24°54	2°52	0°43	7°24	6° 4	10°12	10°50	T 22
W23	10 14 40	4°33'57	21°20	15°50	10°23	13°11	27° 6	15°27	24°52	2°53	0°44	7°14	6° 1	10°19	10°55	W23
T 24	10 18 37	5°34'45	5♎54	17°35	11°37	13°43	27° 1	15°31	24°51	2°54	0°46	7° 5	5°58	10°26	11° 0	T 24
F 25	10 22 33	6°35'33	20°30	19°19	12°52	14°15	26°57	15°36	24°49	2°56	0°47	6°56	5°55	10°32	11° 5	F 25
S 26	10 26 30	7°36'19	5♏ 3	21° 2	14° 7	14°47	26°52	15°40	24°47	2°57	0°49	6°50	5°51	10°39	11°10	S 26
S 27	10 30 26	8°37'05	19°27	22°44	15°22	15°18	26°48	15°44	24°46	2°58	0°50	6°46	5°48	10°46	11°14	S 27
M28	10 34 23	9♓37'50	3♐38	24♓25	16♒36	15♐50	26♋43	15♉49	24♋44	2♑59	0♈52	6♑45	5♑45	10♉53	11♑19	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 1	24s 0	2s45	19s51	1s52	21s51	0n48	19s16	0n59	20n19	0n13	13n46	2s22	21n20	0n29	21s56	1n19	12s25	13s38	23s 0	23s 5	18n13	16s45	6n15
W 2	16 44	24 33	1 36	19 28	1 55	21 46	0 45	19 23	0 59	20 21	0 13	13 47	2 22	21 21	0 29	21 56	1 19	12 24	13 38	23 0	23 5	18 15	16 44	6 15
T 3	16 27	23 33	0 22	19 4	1 58	21 41	0 42	19 30	0 58	20 23	0 13	13 48	2 22	21 21	0 29	21 56	1 19	12 23	13 38	23 0	23 5	18 17	16 43	6 16
F 4	16 9	21 10	0n53	18 39	2 0	21 35	0 39	19 37	0 58	20 24	0 13	13 49	2 22	21 21	0 29	21 56	1 19	12 23	13 38	23 0	23 5	18 19	16 42	6 16
S 5	15 51	17 36	2 3	18 12	2 2	21 28	0 37	19 44	0 57	20 26	0 13	13 50	2 21	21 22	0 29	21 56	1 19	12 22	13 38	23 0	23 5	18 20	16 41	6 17
S 6	15 33	13 12	3 6	17 44	2 4	21 21	0 34	19 51	0 57	20 28	0 13	13 51	2 21	21 22	0 29	21 56	1 19	12 21	13 37	23 0	23 6	18 22	16 41	6 17
M 7	15 14	8 17	3 57	17 15	2 5	21 13	0 31	19 57	0 57	20 29	0 14	13 51	2 21	21 23	0 29	21 56	1 19	12 21	13 37	23 1	23 6	18 24	16 40	6 17
T 8	14 55	3 5	4 35	16 45	2 6	21 4	0 28	20 4	0 56	20 31	0 14	13 52	2 21	21 23	0 29	21 56	1 19	12 20	13 37	23 1	23 6	18 26	16 39	6 18
W 9	14 36	2n 6	4 59	16 13	2 7	20 55	0 25	20 10	0 56	20 32	0 14	13 54	2 20	21 24	0 29	21 56	1 19	12 19	13 37	23 2	23 6	18 27	16 38	6 18
T 10	14 17	7 7	5 8	15 41	2 7	20 45	0 22	20 16	0 55	20 34	0 14	13 55	2 20	21 24	0 29	21 56	1 19	12 19	13 37	23 2	23 6	18 29	16 37	6 19
F 11	13 57	11 46	5 4	15 7	2 7	20 35	0 19	20 22	0 55	20 35	0 14	13 56	2 20	21 24	0 29	21 56	1 19	12 18	13 37	23 3	23 6	18 31	16 36	6 19
S 12	13 38	15 54	4 46	14 31	2 6	20 24	0 17	20 28	0 54	20 37	0 14	13 57	2 19	21 25	0 29	21 55	1 19	12 17	13 36	23 3	23 7	18 32	16 35	6 20
S 13	13 18	19 23	4 15	13 55	2 5	20 12	0 14	20 34	0 54	20 38	0 14	13 58	2 19	21 25	0 29	21 55	1 19	12 17	13 36	23 3	23 7	18 34	16 34	6 20
M14	12 57	22 4	3 34	13 17	2 3	20 0	0 11	20 40	0 53	20 40	0 14	13 59	2 19	21 26	0 29	21 55	1 19	12 16	13 36	23 3	23 7	18 36	16 34	6 21
T 15	12 37	23 48	2 44	12 39	2 1	19 47	0 8	20 45	0 53	20 41	0 14	14 0	2 19	21 26	0 29	21 55	1 19	12 15	13 36	23 3	23 7	18 38	16 33	6 21
W16	12 16	24 28	1 45	11 59	1 59	19 34	0 5	20 51	0 52	20 42	0 15	14 1	2 18	21 26	0 29	21 55	1 19	12 15	13 36	23 3	23 7	18 39	16 32	6 22
T 17	11 55	23 57	0 41	11 18	1 55	19 20	0 2	20 56	0 52	20 43	0 15	14 3	2 18	21 27	0 29	21 55	1 19	12 14	13 36	23 3	23 7	18 41	16 31	6 22
F 18	11 34	22 14	0s27	10 35	1 52	19 5	0s 0	21 1	0 51	20 45	0 15	14 4	2 18	21 27	0 29	21 55	1 19	12 13	13 35	23 3	23 7	18 43	16 30	6 23
S 19	11 13	19 19	1 35	9 52	1 47	18 50	0 3	21 6	0 51	20 46	0 15	14 5	2 18	21 27	0 29	21 55	1 20	12 13	13 35	23 3	23 8	18 44	16 29	6 23
S 20	10 52	15 18	2 40	9 8	1 43	18 35	0 6	21 11	0 50	20 47	0 15	14 6	2 17	21 28	0 29	21 55	1 20	12 12	13 35	23 3	23 8	18 46	16 28	6 24
M21	10 30	10 23	3 37	8 23	1 37	18 18	0 9	21 16	0 50	20 48	0 15	14 8	2 17	21 28	0 29	21 55	1 20	12 11	13 35	23 4	23 8	18 48	16 27	6 25
T 22	10 8	4 50	4 23	7 37	1 31	18 2	0 11	21 21	0 49	20 49	0 15	14 9	2 17	21 28	0 29	21 55	1 20	12 11	13 35	23 4	23 8	18 49	16 26	6 25
W23	9 46	1s 5	4 53	6 51	1 24	17 44	0 14	21 25	0 48	20 50	0 15	14 11	2 17	21 29	0 29	21 55	1 20	12 10	13 35	23 5	23 8	18 51	16 25	6 26
T 24	9 24	6 59	5 4	6 3	1 17	17 27	0 17	21 30	0 48	20 51	0 15	14 12	2 16	21 29	0 29	21 55	1 20	12 9	13 35	23 5	23 8	18 53	16 24	6 26
F 25	9 2	12 32	4 56	5 15	1 9	17 9	0 19	21 34	0 47	20 52	0 15	14 13	2 16	21 29	0 29	21 55	1 20	12 9	13 35	23 6	23 8	18 54	16 23	6 27
S 26	8 39	17 20	4 29	4 27	1 0	16 50	0 22	21 38	0 47	20 53	0 15	14 15	2 16	21 30	0 29	21 55	1 20	12 8	13 35	23 6	23 9	18 56	16 22	6 27
S 27	8 17	21 4	3 44	3 38	0 50	16 31	0 25	21 42	0 46	20 54	0 16	14 16	2 16	21 30	0 29	21 55	1 20	12 7	13 34	23 6	23 9	18 58	16 21	6 28
M28	7s54	23s28	2s47	2s49	0s40	16s11	0s27	21s46	0n45	20n55	0n16	14n18	2s15	21n30	0n29	21s55	1n20	12s 7	13s34	23s 6	23s 9	18n59	16s20	6n29

Julian Day Number = 2924565.5, Delta T = 01h31m33s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'55, Lahiri = 41°59'55

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

MARCH 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 20	10♓38'35	17♐35	26♓ 3	17♒51	16♐21	26°R39	15♉53	24°R42	3♑ 0	0♈53	6°D45	5♑42	10♉59	11♑24	T 1
W 2	10 42 16	11°39'18	1♑19	27°39	19° 6	16°52	26♋35	15°58	24♋41	3° 2	0°55	6°R45	5°39	11° 6	11°28	W 2
T 3	10 46 13	12°40'01	14°50	29°11	20°20	17°24	26°32	16° 2	24°39	3° 3	0°57	6♑45	5°36	11°13	11°32	T 3
F 4	10 50 9	13°40'43	28° 9	0♈40	21°35	17°55	26°28	16° 7	24°38	3° 4	0°58	6°43	5°32	11°19	11°37	F 4
S 5	10 54 6	14°41'23	11♒17	2° 5	22°50	18°26	26°25	16°12	24°36	3° 5	1° 0	6°38	5°29	11°26	11°41	S 5
S 6	10 58 2	15°42'02	24°14	3°25	24° 5	18°56	26°22	16°17	24°35	3° 6	1° 1	6°31	5°26	11°33	11°45	S 6
M 7	11 1 59	16°42'40	7♓ 0	4°39	25°19	19°27	26°19	16°22	24°34	3° 7	1° 3	6°20	5°23	11°39	11°50	M 7
T 8	11 5 55	17°43'17	19°35	5°47	26°34	19°58	26°16	16°27	24°33	3° 7	1° 4	6° 8	5°20	11°46	11°54	T 8
W 9	11 9 52	18°43'52	1♈59	6°48	27°49	20°28	26°14	16°32	24°31	3° 8	1° 6	5°54	5°16	11°53	11°58	W 9
T 10	11 13 49	19°44'26	14°12	7°42	29° 4	20°58	26°11	16°37	24°30	3° 9	1° 7	5°40	5°13	11°59	12° 1	T 10
F 11	11 17 45	20°44'58	26°15	8°27	0♓18	21°28	26° 9	16°42	24°29	3°10	1° 9	5°28	5°10	12° 6	12° 5	F 11
S 12	11 21 42	21°45'29	8♉10	9° 3	1°33	21°58	26° 7	16°48	24°28	3°11	1°11	5°18	5° 7	12°13	12° 9	S 12
S 13	11 25 38	22°45'58	20° 0	9°29	2°48	22°28	26° 5	16°53	24°27	3°12	1°12	5°11	5° 4	12°20	12°13	S 13
M14	11 29 35	23°46'25	1♊49	9°46	4° 2	22°57	26° 4	16°59	24°26	3°12	1°14	5° 7	5° 1	12°26	12°16	M14
T 15	11 33 31	24°46'51	13°41	9°R53	5°17	23°27	26° 2	17° 4	24°25	3°13	1°15	5° 5	4°57	12°33	12°20	T 15
W16	11 37 28	25°47'14	25°41	9°50	6°32	23°56	26° 1	17°10	24°24	3°14	1°17	5°D 4	4°54	12°40	12°23	W16
T 17	11 41 24	26°47'36	7♋55	9°37	7°47	24°25	26° 0	17°16	24°23	3°14	1°19	5°R 4	4°51	12°46	12°27	T 17
F 18	11 45 21	27°47'56	20°28	9°15	9° 1	24°54	25°59	17°21	24°23	3°15	1°20	5° 4	4°48	12°53	12°30	F 18
S 19	11 49 17	28°48'14	3♌26	8°43	10°16	25°23	25°59	17°27	24°22	3°15	1°22	5° 1	4°45	13° 0	12°33	S 19
S 20	11 53 14	29°48'31	16°51	8° 4	11°31	25°52	25°59	17°33	24°21	3°16	1°24	4°56	4°42	13° 6	12°36	S 20
M21	11 57 11	0♈48'45	0♍44	7°17	12°46	26°20	25°D58	17°39	24°21	3°16	1°25	4°49	4°38	13°13	12°39	M21
T 22	12 1 7	1°48'57	15° 5	6°25	14° 0	26°48	25°58	17°45	24°20	3°17	1°27	4°38	4°35	13°20	12°42	T 22
W23	12 5 4	2°49'08	29°49	5°28	15°15	27°16	25°59	17°51	24°19	3°17	1°28	4°27	4°32	13°27	12°45	W23
T 24	12 9 0	3°49'17	14♎46	4°28	16°30	27°44	25°59	17°57	24°19	3°18	1°30	4°15	4°29	13°33	12°48	T 24
F 25	12 12 57	4°49'24	29°49	3°26	17°44	28°12	26° 0	18° 3	24°19	3°18	1°32	4° 4	4°26	13°40	12°50	F 25
S 26	12 16 53	5°49'30	14♏47	2°25	18°59	28°39	26° 1	18°10	24°18	3°18	1°33	3°56	4°22	13°47	12°53	S 26
S 27	12 20 50	6°49'34	29°32	1°24	20°14	29° 6	26° 2	18°16	24°18	3°19	1°35	3°50	4°19	13°53	12°55	S 27
M28	12 24 46	7°49'37	13♐58	0°26	21°28	29°33	26° 3	18°22	24°18	3°19	1°36	3°47	4°16	14° 0	12°58	M28
T 29	12 28 43	8°49'38	28° 3	29♓32	22°43	0♑ 0	26° 4	18°29	24°18	3°19	1°38	3°46	4°13	14° 7	13° 0	T 29
W30	12 32 40	9°49'38	11♑47	28°42	23°58	0°27	26° 6	18°35	24°17	3°19	1°40	3°46	4°10	14°13	13° 2	W30
T 31	12 36 36	10♈49'36	25♑11	27♓58	25♓12	0♑53	26♋ 8	18♉42	24♋17	3♑19	1♈41	3♑46	4♑ 7	14♉20	13♑ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	24s22	1s40	2s 1	0s29	15s51	0s30	21s50	0n45	20n56	0n16	14n19	2s15	21n30	0n29	21s54	1n20	12s 6	13s34	23s 6	23s 9	19n 1	16s19	6n29
W 2	7 9	23 45	0 29	1 12	0 18	15 30	0 32	21 54	0 44	20 57	0 16	14 21	2 15	21 31	0 29	21 54	1 20	12 5	13 34	23 6	23 9	19 2	16 18	6 30
T 3	6 46	21 45	0n43	0 24	0 6	15 9	0 34	21 58	0 43	20 58	0 16	14 22	2 15	21 31	0 29	21 54	1 20	12 5	13 34	23 6	23 9	19 4	16 17	6 30
F 4	6 22	18 34	1 51	0n23	0n 7	14 48	0 37	22 1	0 43	20 58	0 16	14 24	2 14	21 31	0 29	21 54	1 20	12 4	13 34	23 6	23 9	19 6	16 16	6 31
S 5	5 59	14 30	2 52	1 8	0 21	14 26	0 39	22 5	0 42	20 59	0 16	14 25	2 14	21 31	0 29	21 54	1 20	12 3	13 34	23 6	23 10	19 7	16 15	6 32
S 6	5 36	9 50	3 44	1 53	0 35	14 3	0 42	22 8	0 41	21 0	0 16	14 27	2 14	21 32	0 29	21 54	1 20	12 3	13 34	23 7	23 10	19 9	16 14	6 32
M 7	5 13	4 48	4 23	2 35	0 49	13 41	0 44	22 11	0 41	21 0	0 16	14 29	2 14	21 32	0 29	21 54	1 20	12 2	13 34	23 7	23 10	19 10	16 13	6 33
T 8	4 49	0n20	4 49	3 16	1 4	13 18	0 46	22 14	0 40	21 1	0 16	14 30	2 13	21 32	0 29	21 54	1 20	12 1	13 34	23 8	23 10	19 12	16 12	6 34
W 9	4 26	5 23	5 0	3 53	1 19	12 54	0 48	22 17	0 39	21 2	0 16	14 32	2 13	21 32	0 29	21 54	1 20	12 1	13 34	23 9	23 10	19 14	16 11	6 34
T 10	4 2	10 8	4 58	4 28	1 34	12 30	0 50	22 20	0 38	21 2	0 16	14 34	2 13	21 32	0 29	21 54	1 20	12 0	13 34	23 9	23 10	19 15	16 11	6 35
F 11	3 38	14 26	4 42	5 0	1 49	12 6	0 52	22 23	0 37	21 3	0 17	14 35	2 13	21 33	0 29	21 54	1 20	11 59	13 34	23 10	23 10	19 17	16 10	6 36
S 12	3 15	18 8	4 14	5 27	2 4	11 42	0 55	22 25	0 37	21 3	0 17	14 37	2 13	21 33	0 29	21 54	1 20	11 59	13 34	23 10	23 10	19 18	16 9	6 36
S 13	2 51	21 4	3 35	5 51	2 18	11 17	0 56	22 28	0 36	21 3	0 17	14 39	2 12	21 33	0 29	21 54	1 20	11 58	13 34	23 10	23 11	19 20	16 8	6 37
M14	2 27	23 6	2 46	6 11	2 32	10 52	0 58	22 30	0 35	21 4	0 17	14 40	2 12	21 33	0 29	21 54	1 20	11 57	13 34	23 10	23 11	19 21	16 7	6 38
T 15	2 4	24 7	1 51	6 25	2 45	10 27	1 0	22 33	0 34	21 4	0 17	14 42	2 12	21 33	0 29	21 54	1 20	11 57	13 34	23 11	23 11	19 23	16 6	6 38
W16	1 40	24 2	0 50	6 35	2 57	10 1	1 2	22 35	0 33	21 4	0 17	14 44	2 12	21 33	0 29	21 54	1 20	11 56	13 34	23 11	23 11	19 25	16 5	6 39
T 17	1 16	22 47	0s15	6 40	3 8	9 35	1 4	22 37	0 32	21 5	0 17	14 46	2 12	21 34	0 29	21 54	1 20	11 55	13 34	23 11	23 11	19 26	16 4	6 40
F 18	0 52	20 24	1 21	6 40	3 17	9 9	1 6	22 39	0 31	21 5	0 17	14 48	2 11	21 34	0 29	21 53	1 21	11 55	13 34	23 11	23 11	19 28	16 3	6 40
S 19	0 28	16 55	2 24	6 34	3 25	8 42	1 7	22 41	0 31	21 5	0 17	14 49	2 11	21 34	0 29	21 53	1 21	11 54	13 34	23 11	23 11	19 29	16 2	6 41
S 20	0 5	12 28	3 22	6 24	3 30	8 16	1 9	22 43	0 30	21 5	0 17	14 51	2 11	21 34	0 29	21 53	1 21	11 54	13 34	23 11	23 11	19 31	16 1	6 42
M21	0n19	7 14	4 9	6 9	3 34	7 49	1 11	22 45	0 29	21 5	0 17	14 53	2 11	21 34	0 29	21 53	1 21	11 53	13 34	23 11	23 11	19 32	16 0	6 43
T 22	0 43	1 29	4 43	5 50	3 36	7 22	1 12	22 46	0 28	21 5	0 17	14 55	2 11	21 34	0 28	21 53	1 21	11 52	13 34	23 11	23 12	19 34	15 59	6 43
W23	1 7	4s30	4 59	5 27	3 35	6 54	1 13	22 48	0 27	21 5	0 17	14 57	2 10	21 34	0 28	21 53	1 21	11 52	13 34	23 12	23 12	19 35	15 58	6 44
T 24	1 31	10 19	4 55	5 1	3 33	6 27	1 15	22 50	0 26	21 5	0 17	14 58	2 10	21 34	0 28	21 53	1 21	11 51	13 34	23 12	23 12	19 37	15 57	6 45
F 25	1 54	15 33	4 31	4 33	3 28	5 59	1 16	22 51	0 25	21 5	0 17	15 0	2 10	21 34	0 28	21 53	1 21	11 51	13 34	23 13	23 12	19 38	15 56	6 45
S 26	2 18	19 47	3 48	4 2	3 21	5 31	1 17	22 52	0 24	21 5	0 18	15 2	2 10	21 34	0 28	21 53	1 21	11 50	13 34	23 13	23 12	19 40	15 55	6 46
S 27	2 41	22 41	2 50	3 30	3 13	5 3	1 19	22 54	0 22	21 5	0 18	15 4	2 10	21 34	0 28	21 53	1 21	11 49	13 34	23 13	23 12	19 41	15 54	6 47
M28	3 5	24 1	1 43	2 58	3 3	4 35	1 20	22 55	0 21	21 5	0 18	15 6	2 10	21 34	0 28	21 53	1 21	11 49	13 34	23 13	23 12	19 43	15 53	6 48
T 29	3 29	23 46	0 30	2 26	2 51	4 7	1 21	22 56	0 20	21 5	0 18	15 8	2 9	21 34	0 28	21 53	1 21	11 48	13 34	23 13	23 12	19 44	15 52	6 48
W30	3 52	22 3	0n42	1 55	2 39	3 38	1 22	22 57	0 19	21 4	0 18	15 10	2 9	21 34	0 28	21 53	1 21	11 48	13 34	23 13	23 12	19 46	15 51	6 49
T 31	4n15	19s 8	1n51	1n25	2n25	3s10	1s23	22s58	0n18	21n 4	0n18	15n12	2s 9	21n34	0n28	21s53	1n21	11s47	13s34	23s13	23s13	19n47	15s50	6n50

Julian Day Number = 2924593.5, Delta T = 01h31m33s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°52'59, Lahiri = 41°59'59

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

APRIL 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 33	11♈49'33	8♒18	27°R19	26♓27	1♉19	26♋10	18♌48	24°D17	3♉19	1♈43	3°R44	4♉ 3	14♌27	13♉ 6	F 1
S 2	12 44 29	12°49'28	21° 9	26♓47	27°42	1°45	26°12	18°55	24♋17	3°20	1°44	3♉39	4° 0	14°33	13° 8	S 2
S 3	12 48 26	13°49'21	3♓48	26°20	28°56	2°11	26°14	19° 2	24°17	3°20	1°46	3°31	3°57	14°40	13°10	S 3
M 4	12 52 22	14°49'13	16°17	26° 1	0♈11	2°36	26°17	19° 8	24°17	3°R20	1°48	3°20	3°54	14°47	13°12	M 4
T 5	12 56 19	15°49'03	28°36	25°48	1°26	3° 1	26°19	19°15	24°18	3°20	1°49	3° 8	3°51	14°53	13°13	T 5
W 6	13 0 15	16°48'51	10♈47	25°41	2°40	3°26	26°22	19°22	24°18	3°20	1°51	2°54	3°48	15° 0	13°15	W 6
T 7	13 4 12	17°48'37	22°50	25°D40	3°55	3°51	26°25	19°29	24°18	3°19	1°52	2°40	3°44	15° 7	13°16	T 7
F 8	13 8 9	18°48'21	4♌46	25°46	5° 9	4°15	26°29	19°36	24°19	3°19	1°54	2°27	3°41	15°14	13°18	F 8
S 9	13 12 5	19°48'03	16°38	25°57	6°24	4°39	26°32	19°42	24°19	3°19	1°55	2°17	3°38	15°20	13°19	S 9
S 10	13 16 2	20°47'44	28°26	26°13	7°39	5° 3	26°36	19°49	24°19	3°19	1°57	2° 9	3°35	15°27	13°20	S 10
M11	13 19 58	21°47'22	10♊15	26°34	8°53	5°26	26°40	19°56	24°20	3°19	1°58	2° 4	3°32	15°34	13°21	M11
T 12	13 23 55	22°46'58	22° 6	27° 1	10° 8	5°49	26°44	20° 3	24°20	3°19	2° 0	2° 2	3°28	15°40	13°22	T 12
W13	13 27 51	23°46'32	4♋ 5	27°32	11°22	6°12	26°48	20°11	24°21	3°18	2° 2	2°D 1	3°25	15°47	13°23	W13
T 14	13 31 48	24°46'04	16°17	28° 7	12°37	6°35	26°52	20°18	24°22	3°18	2° 3	2° 2	3°22	15°54	13°24	T 14
F 15	13 35 44	25°45'33	28°47	28°46	13°51	6°57	26°57	20°25	24°22	3°18	2° 5	2°R 2	3°19	16° 0	13°25	F 15
S 16	13 39 41	26°45'01	11♌39	29°29	15° 6	7°19	27° 1	20°32	24°23	3°17	2° 6	2° 1	3°16	16° 7	13°25	S 16
S 17	13 43 37	27°44'25	24°59	0♈16	16°20	7°40	27° 6	20°39	24°24	3°17	2° 8	1°58	3°13	16°14	13°26	S 17
M18	13 47 34	28°43'48	8♍48	1° 6	17°35	8° 2	27°11	20°46	24°25	3°16	2° 9	1°52	3° 9	16°20	13°26	M18
T 19	13 51 31	29°43'09	23° 8	1°59	18°49	8°22	27°17	20°54	24°26	3°16	2°10	1°45	3° 6	16°27	13°26	T 19
W20	13 55 27	0♌42'27	7♎53	2°55	20° 4	8°43	27°22	21° 1	24°27	3°15	2°12	1°36	3° 3	16°34	13°27	W20
T 21	13 59 24	1°41'43	22°59	3°54	21°18	9° 3	27°27	21° 8	24°28	3°15	2°13	1°26	3° 0	16°40	13°27	T 21
F 22	14 3 20	2°40'57	8♏15	4°56	22°33	9°23	27°33	21°16	24°29	3°14	2°15	1°18	2°57	16°47	13°R27	F 22
S 23	14 7 17	3°40'09	23°29	6° 1	23°47	9°42	27°39	21°23	24°30	3°14	2°16	1°11	2°53	16°54	13°27	S 23
S 24	14 11 13	4°39'20	8♐33	7° 7	25° 2	10° 1	27°45	21°30	24°31	3°13	2°18	1° 7	2°50	17° 1	13°27	S 24
M25	14 15 10	5°38'29	23°17	8°17	26°16	10°20	27°51	21°38	24°32	3°12	2°19	1° 5	2°47	17° 7	13°26	M25
T 26	14 19 6	6°37'36	7♑37	9°28	27°30	10°38	27°57	21°45	24°34	3°12	2°20	1°D 5	2°44	17°14	13°26	T 26
W27	14 23 3	7°36'41	21°32	10°42	28°45	10°56	28° 4	21°53	24°35	3°11	2°22	1° 6	2°41	17°21	13°26	W27
T 28	14 27 0	8°35'45	5♒ 1	11°58	29°59	11°13	28°10	22° 0	24°36	3°10	2°23	1°R 6	2°38	17°27	13°25	T 28
F 29	14 30 56	9°34'46	18° 7	13°15	1♌14	11°30	28°17	22° 8	24°38	3° 9	2°25	1° 6	2°34	17°34	13°24	F 29
S 30	14 34 53	10♌33'47	0♓53	14♈35	2♌28	11♉46	28♋24	22♌15	24♋39	3♉ 9	2♈26	1♉ 4	2♉31	17♌41	13♉24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n39	15s18	2n52	0n56	2n11	2s41	1s24	22s59	0n17	21n 4	0n18	15n14	2s 9	21n34	0n28	21s53	1n21	11s47	13s34	23s13	23s13	19n48	15s49	6n51
S 2	5 2	10 50	3 42	0 30	1 56	2 12	1 24	23 0	0 16	21 3	0 18	15 16	2 9	21 34	0 28	21 53	1 21	11 46	13 34	23 13	23 13	19 50	15 48	6 51
S 3	5 25	5 58	4 22	0 6	1 41	1 43	1 25	23 1	0 14	21 3	0 18	15 18	2 9	21 34	0 28	21 53	1 21	11 45	13 34	23 14	23 13	19 51	15 47	6 52
M 4	5 48	0 57	4 47	0s16	1 26	1 14	1 26	23 2	0 13	21 3	0 18	15 19	2 8	21 34	0 28	21 53	1 21	11 45	13 35	23 14	23 13	19 53	15 46	6 53
T 5	6 11	4n 2	4 59	0 35	1 11	0 46	1 26	23 3	0 12	21 2	0 18	15 21	2 8	21 34	0 28	21 53	1 21	11 44	13 35	23 14	23 13	19 54	15 46	6 54
W 6	6 34	8 48	4 57	0 51	0 56	0 17	1 27	23 3	0 10	21 2	0 18	15 23	2 8	21 34	0 28	21 53	1 21	11 44	13 35	23 14	23 13	19 56	15 45	6 54
T 7	6 56	13 11	4 42	1 5	0 41	0n12	1 27	23 4	0 9	21 1	0 18	15 25	2 8	21 34	0 28	21 53	1 21	11 43	13 35	23 15	23 13	19 57	15 44	6 55
F 8	7 19	17 1	4 15	1 16	0 26	0 41	1 28	23 5	0 8	21 1	0 18	15 27	2 8	21 34	0 28	21 53	1 21	11 43	13 35	23 15	23 13	19 59	15 43	6 56
S 9	7 42	20 9	3 36	1 25	0 12	1 10	1 28	23 5	0 6	21 0	0 18	15 29	2 8	21 34	0 28	21 52	1 21	11 42	13 35	23 15	23 13	20 0	15 42	6 57
S 10	8 4	22 25	2 48	1 31	0s 1	1 39	1 28	23 6	0 5	20 59	0 18	15 31	2 8	21 34	0 28	21 52	1 21	11 42	13 35	23 15	23 13	20 1	15 41	6 57
M11	8 26	23 42	1 53	1 34	0 14	2 8	1 29	23 6	0 3	20 59	0 18	15 33	2 8	21 34	0 28	21 52	1 21	11 41	13 35	23 15	23 14	20 3	15 40	6 58
T 12	8 48	23 55	0 53	1 36	0 27	2 37	1 29	23 7	0 2	20 58	0 18	15 35	2 7	21 34	0 28	21 52	1 21	11 41	13 36	23 15	23 14	20 4	15 39	6 59
W13	9 10	23 2	0s11	1 34	0 39	3 6	1 29	23 7	0 1	20 57	0 19	15 37	2 7	21 34	0 28	21 52	1 22	11 40	13 36	23 15	23 14	20 6	15 39	7 0
T 14	9 32	21 2	1 15	1 31	0 51	3 35	1 29	23 8	0s 1	20 56	0 19	15 39	2 7	21 33	0 28	21 52	1 22	11 40	13 36	23 15	23 14	20 7	15 38	7 0
F 15	9 53	18 1	2 18	1 26	1 1	4 4	1 29	23 8	0 3	20 56	0 19	15 41	2 7	21 33	0 28	21 52	1 22	11 40	13 36	23 15	23 14	20 8	15 37	7 1
S 16	10 15	14 3	3 15	1 18	1 12	4 32	1 29	23 8	0 4	20 55	0 19	15 43	2 7	21 33	0 28	21 52	1 22	11 39	13 36	23 15	23 14	20 10	15 36	7 2
S 17	10 36	9 16	4 4	1 9	1 22	5 1	1 29	23 9	0 6	20 54	0 19	15 45	2 7	21 33	0 28	21 52	1 22	11 39	13 36	23 15	23 14	20 11	15 35	7 3
M18	10 57	3 53	4 40	0 57	1 31	5 30	1 28	23 9	0 7	20 53	0 19	15 47	2 7	21 33	0 28	21 52	1 22	11 38	13 37	23 16	23 14	20 12	15 35	7 3
T 19	11 18	1s54	5 1	0 44	1 39	5 58	1 28	23 10	0 9	20 52	0 19	15 49	2 7	21 33	0 28	21 52	1 22	11 38	13 37	23 16	23 14	20 14	15 34	7 4
W20	11 38	7 44	5 2	0 29	1 47	6 26	1 28	23 10	0 11	20 51	0 19	15 51	2 6	21 32	0 28	21 52	1 22	11 37	13 37	23 16	23 14	20 15	15 33	7 5
T 21	11 59	13 15	4 43	0 13	1 55	6 54	1 27	23 11	0 13	20 50	0 19	15 53	2 6	21 32	0 28	21 52	1 22	11 37	13 37	23 16	23 14	20 16	15 32	7 6
F 22	12 19	18 0	4 4	0n 5	2 2	7 22	1 27	23 11	0 14	20 49	0 19	15 55	2 6	21 32	0 28	21 52	1 22	11 37	13 37	23 16	23 14	20 18	15 31	7 6
S 23	12 39	21 32	3 7	0 24	2 8	7 50	1 26	23 11	0 16	20 48	0 19	15 57	2 6	21 32	0 28	21 52	1 22	11 36	13 37	23 16	23 14	20 19	15 31	7 7
S 24	12 59	23 31	1 58	0 45	2 14	8 18	1 25	23 12	0 18	20 47	0 19	15 59	2 6	21 32	0 28	21 52	1 22	11 36	13 38	23 16	23 15	20 20	15 30	7 8
M25	13 19	23 48	0 42	1 8	2 19	8 45	1 25	23 12	0 20	20 45	0 19	16 1	2 6	21 31	0 28	21 52	1 22	11 36	13 38	23 16	23 15	20 22	15 29	7 9
T 26	13 38	22 28	0n35	1 31	2 24	9 12	1 24	23 13	0 22	20 44	0 19	16 3	2 6	21 31	0 28	21 52	1 22	11 35	13 38	23 16	23 15	20 23	15 29	7 9
W27	13 57	19 48	1 48	1 56	2 28	9 39	1 23	23 13	0 24	20 43	0 19	16 5	2 6	21 31	0 28	21 52	1 22	11 35	13 38	23 16	23 15	20 24	15 28	7 10
T 28	14 16	16 6	2 52	2 22	2 32	10 6	1 22	23 14	0 26	20 42	0 19	16 7	2 6	21 31	0 28	21 52	1 22	11 35	13 38	23 16	23 15	20 26	15 27	7 11
F 29	14 35	11 43	3 45	2 49	2 35	10 33	1 21	23 15	0 28	20 40	0 19	16 9	2 6	21 30	0 28	21 52	1 22	11 34	13 39	23 16	23 15	20 27	15 26	7 12
S 30	14n53	6s56	4n26	3n18	2s37	10n59	1s20	23s15	0s30	20n39	0n19	16n11	2s 6	21n30	0n28	21s52	1n22	11s34	13s39	23s16	23s15	20n28	15s26	7n12

Julian Day Number = 2924624.5, Delta T = 01h31m34s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'03, Lahiri = 42°00'03

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

MAY 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 49	11♉32'45	13♓24	15♈57	3♉42	12♊ 2	28♋31	22♉23	24♋41	3°R 8	2♈27	1°R 0	2♊28	17♉47	13°R23	S 1
M 2	14 42 46	12°31'42	25°42	17°20	4°57	12°18	28°38	22°30	24°42	3♊ 7	2°28	0♊53	2°25	17°54	13♊22	M 2
T 3	14 46 42	13°30'37	7♈49	18°46	6°11	12°33	28°46	22°38	24°44	3° 6	2°30	0°45	2°22	18° 1	13°21	T 3
W 4	14 50 39	14°29'30	19°50	20°13	7°25	12°47	28°53	22°45	24°46	3° 5	2°31	0°36	2°19	18° 7	13°20	W 4
T 5	14 54 35	15°28'21	1♉45	21°41	8°40	13° 1	29° 1	22°53	24°47	3° 4	2°32	0°28	2°15	18°14	13°19	T 5
F 6	14 58 32	16°27'11	13°36	23°12	9°54	13°15	29° 8	23° 0	24°49	3° 3	2°34	0°19	2°12	18°21	13°17	F 6
S 7	15 2 29	17°25'58	25°25	24°44	11° 8	13°28	29°16	23° 8	24°51	3° 2	2°35	0°13	2° 9	18°27	13°16	S 7
S 8	15 6 25	18°24'44	7♊14	26°18	12°22	13°40	29°24	23°15	24°53	3° 1	2°36	0° 8	2° 6	18°34	13°15	S 8
M 9	15 10 22	19°23'28	19° 5	27°54	13°37	13°52	29°32	23°23	24°55	3° 0	2°37	0° 6	2° 3	18°41	13°13	M 9
T 10	15 14 18	20°22'10	1♋ 1	29°31	14°51	14° 3	29°41	23°31	24°57	2°59	2°38	0°D 5	1°59	18°47	13°12	T 10
W11	15 18 15	21°20'50	13° 4	1♉10	16° 5	14°14	29°49	23°38	24°59	2°58	2°39	0° 6	1°56	18°54	13°10	W11
T 12	15 22 11	22°19'27	25°19	2°51	17°19	14°24	29°58	23°46	25° 1	2°57	2°41	0° 7	1°53	19° 1	13° 8	T 12
F 13	15 26 8	23°18'03	7♌50	4°33	18°33	14°33	0♌ 6	23°54	25° 3	2°56	2°42	0° 9	1°50	19° 7	13° 6	F 13
S 14	15 30 4	24°16'36	20°41	6°17	19°48	14°42	0°15	24° 1	25° 5	2°55	2°43	0°R10	1°47	19°14	13° 4	S 14
S 15	15 34 1	25°15'07	3♍55	8° 3	21° 2	14°51	0°24	24° 9	25° 7	2°53	2°44	0° 9	1°44	19°21	13° 2	S 15
M16	15 37 58	26°13'37	17°36	9°50	22°16	14°58	0°33	24°16	25° 9	2°52	2°45	0° 8	1°40	19°28	13° 0	M16
T 17	15 41 54	27°12'03	1♎44	11°39	23°30	15° 5	0°42	24°24	25°12	2°51	2°46	0° 5	1°37	19°34	12°58	T 17
W18	15 45 51	28°10'28	16°19	13°30	24°44	15°12	0°51	24°32	25°14	2°50	2°47	0° 0	1°34	19°41	12°56	W18
T 19	15 49 47	29° 8'51	1♏16	15°22	25°58	15°17	1° 0	24°39	25°16	2°49	2°48	29♐56	1°31	19°48	12°53	T 19
F 20	15 53 44	0♊ 7'12	16°26	17°17	27°12	15°22	1°10	24°47	25°19	2°47	2°49	29°52	1°28	19°54	12°51	F 20
S 21	15 57 40	1° 5'32	1♐41	19°13	28°27	15°27	1°19	24°54	25°21	2°46	2°50	29°49	1°25	20° 1	12°49	S 21
S 22	16 1 37	2° 3'49	16°50	21°10	29°41	15°31	1°29	25° 2	25°23	2°45	2°51	29°47	1°21	20° 8	12°46	S 22
M23	16 5 33	3° 2'05	1♑44	23°10	0♊55	15°34	1°39	25° 9	25°26	2°43	2°52	29°D47	1°18	20°14	12°43	M23
T 24	16 9 30	4° 0'20	16°16	25°11	2° 9	15°36	1°49	25°17	25°28	2°42	2°53	29°47	1°15	20°21	12°41	T 24
W25	16 13 27	4°58'33	0♒22	27°13	3°23	15°38	1°58	25°25	25°31	2°41	2°54	29°49	1°12	20°28	12°38	W25
T 26	16 17 23	5°56'44	14° 1	29°17	4°37	15°38	2° 9	25°32	25°33	2°39	2°55	29°50	1° 9	20°34	12°35	T 26
F 27	16 21 20	6°54'54	27°14	1♊23	5°51	15°R39	2°19	25°40	25°36	2°38	2°55	29°51	1° 5	20°41	12°32	F 27
S 28	16 25 16	7°53'03	10♓ 4	3°30	7° 5	15°38	2°29	25°47	25°39	2°36	2°56	29°R51	1° 2	20°48	12°29	S 28
S 29	16 29 13	8°51'10	22°34	5°38	8°19	15°37	2°39	25°55	25°41	2°35	2°57	29°51	0°59	20°54	12°26	S 29
M30	16 33 9	9°49'16	4♈48	7°47	9°33	15°34	2°50	26° 2	25°44	2°33	2°58	29°49	0°56	21° 1	12°23	M30
T 31	16 37 6	10♊47'21	16♈51	9♊57	10♊47	15♊32	3♌ 0	26♉10	25♋47	2♊32	2♈59	29♐47	0♊53	21♉ 8	12♊20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n11	1s58	4n53	3n47	2s39	11n25	1s19	23s16	0s32	20n38	0n19	16n13	2s 6	21n30	0n28	21s52	1n22	11s34	13s39	23s16	23s15	20n30	15s25	7n13
M 2	15 29	2n59	5 6	4 17	2 40	11 51	1 18	23 17	0 34	20 36	0 19	16 15	2 6	21 29	0 28	21 52	1 22	11 33	13 39	23 16	23 15	20 31	15 25	7 14
T 3	15 47	7 45	5 5	4 48	2 41	12 17	1 17	23 17	0 37	20 35	0 19	16 17	2 5	21 29	0 28	21 52	1 22	11 33	13 40	23 16	23 15	20 32	15 24	7 15
W 4	16 4	12 11	4 50	5 21	2 42	12 42	1 16	23 18	0 39	20 33	0 19	16 18	2 5	21 29	0 28	21 52	1 22	11 33	13 40	23 16	23 15	20 33	15 23	7 15
T 5	16 22	16 7	4 23	5 54	2 42	13 7	1 14	23 19	0 41	20 32	0 20	16 20	2 5	21 28	0 28	21 52	1 22	11 32	13 40	23 16	23 15	20 35	15 23	7 16
F 6	16 38	19 23	3 45	6 27	2 41	13 31	1 13	23 20	0 43	20 30	0 20	16 22	2 5	21 28	0 28	21 52	1 22	11 32	13 40	23 16	23 15	20 36	15 22	7 17
S 7	16 55	21 50	2 57	7 2	2 40	13 56	1 12	23 21	0 46	20 29	0 20	16 24	2 5	21 28	0 28	21 52	1 22	11 32	13 41	23 16	23 15	20 37	15 22	7 17
S 8	17 11	23 21	2 1	7 37	2 38	14 20	1 10	23 23	0 48	20 27	0 20	16 26	2 5	21 27	0 28	21 52	1 22	11 32	13 41	23 16	23 15	20 38	15 21	7 18
M 9	17 27	23 49	0 59	8 13	2 36	14 43	1 9	23 24	0 51	20 26	0 20	16 28	2 5	21 27	0 28	21 52	1 22	11 32	13 41	23 16	23 15	20 40	15 20	7 19
T 10	17 43	23 11	0s 5	8 50	2 33	15 6	1 7	23 25	0 53	20 24	0 20	16 30	2 5	21 27	0 28	21 52	1 22	11 31	13 41	23 16	23 15	20 41	15 20	7 19
W11	17 58	21 28	1 10	9 27	2 30	15 29	1 6	23 27	0 56	20 22	0 20	16 32	2 5	21 26	0 28	21 52	1 22	11 31	13 42	23 16	23 15	20 42	15 19	7 20
T 12	18 13	18 44	2 13	10 5	2 26	15 52	1 4	23 28	0 58	20 20	0 20	16 34	2 5	21 26	0 28	21 52	1 22	11 31	13 42	23 16	23 16	20 43	15 19	7 21
F 13	18 28	15 6	3 11	10 43	2 22	16 14	1 2	23 30	1 1	20 19	0 20	16 36	2 5	21 26	0 28	21 52	1 23	11 31	13 42	23 16	23 16	20 45	15 18	7 21
S 14	18 43	10 41	4 1	11 21	2 17	16 35	1 1	23 31	1 4	20 17	0 20	16 38	2 5	21 25	0 28	21 52	1 23	11 31	13 43	23 16	23 16	20 46	15 18	7 22
S 15	18 57	5 38	4 40	12 0	2 12	16 56	0 59	23 33	1 7	20 15	0 20	16 39	2 5	21 25	0 28	21 52	1 23	11 30	13 43	23 16	23 16	20 47	15 18	7 23
M16	19 10	0 11	5 5	12 40	2 6	17 17	0 57	23 35	1 9	20 13	0 20	16 41	2 5	21 24	0 28	21 52	1 23	11 30	13 43	23 16	23 16	20 48	15 17	7 23
T 17	19 24	5s28	5 12	13 19	2 0	17 38	0 55	23 37	1 12	20 11	0 20	16 43	2 5	21 24	0 28	21 52	1 23	11 30	13 43	23 16	23 16	20 49	15 17	7 24
W18	19 37	10 59	5 0	13 58	1 54	17 57	0 53	23 39	1 15	20 9	0 20	16 45	2 5	21 24	0 28	21 52	1 23	11 30	13 44	23 16	23 16	20 51	15 16	7 25
T 19	19 50	16 0	4 27	14 38	1 46	18 17	0 51	23 42	1 18	20 7	0 20	16 47	2 5	21 23	0 28	21 52	1 23	11 30	13 44	23 16	23 16	20 52	15 16	7 25
F 20	20 2	20 5	3 35	15 17	1 39	18 36	0 50	23 44	1 21	20 5	0 20	16 49	2 5	21 23	0 28	21 52	1 23	11 30	13 44	23 16	23 16	20 53	15 15	7 26
S 21	20 14	22 46	2 28	15 57	1 31	18 54	0 48	23 47	1 24	20 3	0 20	16 50	2 5	21 22	0 28	21 52	1 23	11 30	13 45	23 16	23 16	20 54	15 15	7 26
S 22	20 26	23 48	1 11	16 36	1 22	19 12	0 45	23 49	1 27	20 1	0 20	16 52	2 5	21 22	0 28	21 52	1 23	11 30	13 45	23 16	23 16	20 55	15 15	7 27
M23	20 37	23 5	0n11	17 15	1 14	19 29	0 43	23 52	1 30	19 59	0 20	16 54	2 5	21 21	0 28	21 52	1 23	11 29	13 45	23 16	23 16	20 57	15 14	7 28
T 24	20 48	20 49	1 29	17 53	1 5	19 46	0 41	23 55	1 33	19 57	0 20	16 56	2 5	21 21	0 28	21 52	1 23	11 29	13 45	23 16	23 16	20 58	15 14	7 28
W25	20 59	17 19	2 40	18 30	0 55	20 3	0 39	23 58	1 37	19 55	0 20	16 58	2 5	21 20	0 28	21 52	1 23	11 29	13 46	23 16	23 16	20 59	15 14	7 29
T 26	21 9	13 0	3 40	19 7	0 45	20 18	0 37	24 1	1 40	19 53	0 20	16 59	2 5	21 20	0 27	21 52	1 23	11 29	13 46	23 16	23 16	21 0	15 13	7 29
F 27	21 19	8 11	4 26	19 43	0 35	20 34	0 35	24 4	1 43	19 50	0 21	17 1	2 5	21 19	0 27	21 52	1 23	11 29	13 46	23 16	23 16	21 1	15 13	7 30
S 28	21 28	3 9	4 57	20 18	0 25	20 48	0 33	24 8	1 46	19 48	0 21	17 3	2 5	21 19	0 27	21 52	1 23	11 29	13 47	23 16	23 16	21 2	15 13	7 30
S 29	21 37	1n52	5 13	20 51	0 15	21 2	0 30	24 11	1 50	19 46	0 21	17 5	2 5	21 18	0 27	21 52	1 23	11 29	13 47	23 16	23 16	21 3	15 13	7 31
M30	21 46	6 42	5 14	21 23	0 4	21 16	0 28	24 15	1 53	19 44	0 21	17 6	2 5	21 18	0 27	21 52	1 23	11 29	13 47	23 16	23 16	21 5	15 12	7 31
T 31	21n54	11n13	5n 1	21n53	0n 6	21n29	0s26	24s18	1s57	19n41	0n21	17n 8	2s 5	21n17	0n27	21s52	1n23	11s29	13s48	23s16	23s16	21n 6	15s12	7n32

Julian Day Number = 2924654.5, Delta T = 01h31m35s
Ecliptic obliquity = 23°16'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'07, Lahiri = 42°00'08

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

JUNE 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 2	11♊45'24	28♈46	12♊ 8	12♊ 1	15°R28	3♌11	26♉17	25♋50	2°R30	2♈59	29°R44	0♏50	21♉14	12°R17	W 1
T 2	16 44 59	12°43'26	10♉36	14°19	13°15	15♏23	3°21	26°24	25°53	2♏29	3° 0	29♐41	0°46	21°21	12♏14	T 2
F 3	16 48 56	13°41'27	22°25	16°30	14°29	15°18	3°32	26°32	25°55	2°27	3° 1	29°39	0°43	21°28	12°10	F 3
S 4	16 52 52	14°39'26	4♊15	18°41	15°43	15°12	3°43	26°39	25°58	2°26	3° 2	29°37	0°40	21°34	12° 7	S 4
S 5	16 56 49	15°37'24	16° 8	20°51	16°57	15° 6	3°54	26°47	26° 1	2°24	3° 2	29°36	0°37	21°41	12° 3	S 5
M 6	17 0 45	16°35'21	28° 5	23° 1	18°11	14°58	4° 5	26°54	26° 4	2°23	3° 3	29°D35	0°34	21°48	12° 0	M 6
T 7	17 4 42	17°33'16	10♋10	25°10	19°24	14°50	4°16	27° 1	26° 7	2°21	3° 3	29°35	0°31	21°54	11°56	T 7
W 8	17 8 38	18°31'09	22°25	27°18	20°38	14°41	4°27	27° 9	26°10	2°20	3° 4	29°36	0°27	22° 1	11°53	W 8
T 9	17 12 35	19°29'01	4♌51	29°24	21°52	14°31	4°39	27°16	26°13	2°18	3° 5	29°37	0°24	22° 8	11°49	T 9
F 10	17 16 32	20°26'51	17°31	1♋29	23° 6	14°21	4°50	27°23	26°16	2°17	3° 5	29°38	0°21	22°14	11°46	F 10
S 11	17 20 28	21°24'40	0♍27	3°31	24°20	14°10	5° 1	27°30	26°19	2°15	3° 6	29°39	0°18	22°21	11°42	S 11
S 12	17 24 25	22°22'27	13°43	5°31	25°34	13°58	5°13	27°37	26°22	2°13	3° 6	29°39	0°15	22°28	11°38	S 12
M13	17 28 21	23°20'12	27°20	7°29	26°48	13°45	5°24	27°45	26°26	2°12	3° 7	29°R39	0°11	22°35	11°34	M13
T 14	17 32 18	24°17'56	11♎18	9°25	28° 2	13°32	5°36	27°52	26°29	2°10	3° 7	29°39	0° 8	22°41	11°31	T 14
W15	17 36 14	25°15'39	25°37	11°18	29°15	13°18	5°48	27°59	26°32	2° 9	3° 8	29°39	0° 5	22°48	11°27	W15
T 16	17 40 11	26°13'20	10♏15	13° 8	0♋29	13° 4	5°59	28° 6	26°35	2° 7	3° 8	29°38	0° 2	22°55	11°23	T 16
F 17	17 44 7	27°10'59	25° 7	14°56	1°43	12°49	6°11	28°13	26°38	2° 5	3° 8	29°38	29♐59	23° 1	11°19	F 17
S 18	17 48 4	28° 8'37	10♐ 6	16°41	2°57	12°33	6°23	28°20	26°42	2° 4	3° 9	29°38	29°56	23° 8	11°15	S 18
S 19	17 52 1	29° 6'14	25° 4	18°23	4°11	12°17	6°35	28°27	26°45	2° 2	3° 9	29°D38	29°52	23°15	11°11	S 19
M20	17 55 57	0♋ 3'50	9♏52	20° 2	5°24	12° 0	6°47	28°34	26°48	2° 1	3° 9	29°R38	29°49	23°21	11° 7	M20
T 21	17 59 54	1° 1'25	24°24	21°38	6°38	11°43	6°59	28°40	26°52	1°59	3°10	29°38	29°46	23°28	11° 3	T 21
W22	18 3 50	1°58'59	8♒35	23°11	7°52	11°25	7°11	28°47	26°55	1°57	3°10	29°37	29°43	23°35	10°59	W22
T 23	18 7 47	2°56'32	22°20	24°41	9° 6	11° 7	7°23	28°54	26°58	1°56	3°10	29°37	29°40	23°41	10°55	T 23
F 24	18 11 43	3°54'04	5♓40	26° 8	10°20	10°49	7°35	29° 1	27° 2	1°54	3°10	29°37	29°37	23°48	10°51	F 24
S 25	18 15 40	4°51'35	18°35	27°32	11°33	10°30	7°48	29° 7	27° 5	1°52	3°11	29°36	29°33	23°55	10°47	S 25
S 26	18 19 36	5°49'06	1♈ 8	28°53	12°47	10°11	8° 0	29°14	27° 8	1°51	3°11	29°D36	29°30	24° 1	10°43	S 26
M27	18 23 33	6°46'36	13°24	0♌11	14° 1	9°51	8°12	29°21	27°12	1°49	3°11	29°36	29°27	24° 8	10°39	M27
T 28	18 27 30	7°44'06	25°27	1°26	15°15	9°32	8°25	29°27	27°15	1°48	3°11	29°37	29°24	24°15	10°35	T 28
W29	18 31 26	8°41'34	7♉21	2°37	16°28	9°12	8°37	29°34	27°19	1°46	3°11	29°37	29°21	24°21	10°31	W29
T 30	18 35 23	9♋39'03	19♉10	3♌46	17♋42	8♏52	8♌50	29♉40	27♋22	1♏44	3♈11	29♐38	29♐17	24♉28	10♏27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	15n15	4n36	22n22	0n17	21n41	0s24	24s22	2s 0	19n39	0n21	17n10	2s 5	21n17	0n27	21s52	1n23	11s29	13s48	23s16	23s16	21n 7	15s12	7n32
T 2	22 10	18 41	3 59	22 48	0 27	21 53	0 21	24 26	2 4	19 36	0 21	17 11	2 5	21 16	0 27	21 52	1 23	11 29	13 48	23 16	23 16	21 8	15 12	7 33
F 3	22 17	21 20	3 11	23 13	0 37	22 4	0 19	24 30	2 7	19 34	0 21	17 13	2 5	21 16	0 27	21 52	1 23	11 29	13 49	23 16	23 16	21 9	15 12	7 33
S 4	22 24	23 4	2 16	23 35	0 47	22 14	0 17	24 35	2 11	19 31	0 21	17 15	2 5	21 15	0 27	21 52	1 23	11 29	13 49	23 16	23 16	21 10	15 11	7 34
S 5	22 30	23 47	1 14	23 54	0 57	22 24	0 14	24 39	2 14	19 29	0 21	17 16	2 5	21 15	0 27	21 52	1 23	11 29	13 49	23 16	23 16	21 11	15 11	7 34
M 6	22 36	23 24	0 8	24 11	1 6	22 33	0 12	24 44	2 18	19 26	0 21	17 18	2 5	21 14	0 27	21 52	1 23	11 29	13 50	23 16	23 16	21 12	15 11	7 35
T 7	22 42	21 55	0s58	24 26	1 15	22 42	0 10	24 48	2 22	19 24	0 21	17 20	2 5	21 14	0 27	21 52	1 23	11 29	13 50	23 16	23 16	21 13	15 11	7 35
W 8	22 47	19 24	2 3	24 38	1 23	22 50	0 7	24 53	2 25	19 21	0 21	17 21	2 5	21 13	0 27	21 52	1 23	11 30	13 51	23 16	23 16	21 14	15 11	7 36
T 9	22 52	15 57	3 3	24 47	1 31	22 57	0 5	24 58	2 29	19 19	0 21	17 23	2 5	21 12	0 27	21 52	1 23	11 30	13 51	23 16	23 16	21 15	15 11	7 36
F 10	22 56	11 44	3 56	24 54	1 38	23 3	0 2	25 2	2 33	19 16	0 21	17 24	2 5	21 12	0 27	21 52	1 23	11 30	13 51	23 16	23 16	21 17	15 11	7 36
S 11	23 0	6 54	4 37	24 58	1 44	23 9	0n 0	25 7	2 37	19 13	0 21	17 26	2 5	21 11	0 27	21 52	1 23	11 30	13 52	23 16	23 16	21 18	15 11	7 37
S 12	23 3	1 39	5 5	24 59	1 50	23 14	0 2	25 12	2 40	19 11	0 21	17 27	2 5	21 11	0 27	21 52	1 23	11 30	13 52	23 16	23 16	21 19	15 11	7 37
M13	23 6	3s48	5 17	24 58	1 55	23 19	0 5	25 17	2 44	19 8	0 21	17 29	2 5	21 10	0 27	21 52	1 23	11 30	13 52	23 16	23 16	21 20	15 11	7 37
T 14	23 9	9 13	5 11	24 55	1 59	23 23	0 7	25 22	2 48	19 5	0 21	17 30	2 5	21 9	0 27	21 52	1 23	11 30	13 53	23 16	23 16	21 21	15 11	7 38
W15	23 11	14 16	4 46	24 49	2 2	23 26	0 10	25 27	2 51	19 2	0 21	17 32	2 5	21 9	0 27	21 52	1 23	11 30	13 53	23 16	23 16	21 22	15 11	7 38
T 16	23 13	18 36	4 1	24 42	2 5	23 28	0 12	25 32	2 55	18 59	0 21	17 33	2 6	21 8	0 27	21 52	1 23	11 31	13 53	23 16	23 16	21 23	15 11	7 38
F 17	23 15	21 50	3 0	24 32	2 6	23 30	0 14	25 38	2 59	18 57	0 22	17 35	2 6	21 8	0 27	21 52	1 23	11 31	13 54	23 16	23 16	21 24	15 11	7 39
S 18	23 16	23 34	1 46	24 21	2 7	23 31	0 17	25 43	3 2	18 54	0 22	17 36	2 6	21 7	0 27	21 52	1 23	11 31	13 54	23 16	23 16	21 25	15 11	7 39
S 19	23 16	23 36	0 25	24 7	2 7	23 31	0 19	25 48	3 6	18 51	0 22	17 38	2 6	21 6	0 27	21 52	1 23	11 31	13 54	23 16	23 16	21 26	15 11	7 39
M20	23 16	21 58	0n57	23 52	2 6	23 31	0 21	25 53	3 10	18 48	0 22	17 39	2 6	21 6	0 27	21 52	1 23	11 31	13 55	23 16	23 16	21 27	15 11	7 39
T 21	23 16	18 54	2 13	23 36	2 5	23 30	0 24	25 58	3 13	18 45	0 22	17 41	2 6	21 5	0 27	21 52	1 23	11 32	13 55	23 16	23 16	21 28	15 11	7 40
W22	23 15	14 46	3 20	23 19	2 3	23 28	0 26	26 3	3 17	18 42	0 22	17 42	2 6	21 4	0 27	21 53	1 23	11 32	13 56	23 16	23 16	21 29	15 11	7 40
T 23	23 14	9 59	4 13	23 0	1 59	23 26	0 28	26 8	3 20	18 39	0 22	17 43	2 6	21 4	0 27	21 53	1 23	11 32	13 56	23 16	23 16	21 30	15 11	7 40
F 24	23 13	4 52	4 50	22 40	1 55	23 23	0 31	26 13	3 24	18 36	0 22	17 45	2 6	21 3	0 27	21 53	1 23	11 32	13 56	23 16	23 16	21 31	15 11	7 40
S 25	23 11	0n18	5 12	22 19	1 51	23 19	0 33	26 18	3 27	18 33	0 22	17 46	2 6	21 3	0 27	21 53	1 23	11 33	13 57	23 16	23 16	21 32	15 11	7 40
S 26	23 9	5 18	5 17	21 57	1 45	23 15	0 35	26 23	3 30	18 30	0 22	17 47	2 6	21 2	0 27	21 53	1 23	11 33	13 57	23 16	23 16	21 33	15 11	7 41
M27	23 6	9 59	5 8	21 35	1 39	23 10	0 37	26 28	3 34	18 27	0 22	17 49	2 6	21 1	0 27	21 53	1 23	11 33	13 57	23 16	23 16	21 34	15 12	7 41
T 28	23 3	14 13	4 46	21 12	1 32	23 4	0 40	26 32	3 37	18 23	0 22	17 50	2 7	21 1	0 27	21 53	1 23	11 33	13 58	23 16	23 16	21 35	15 12	7 41
W29	22 59	17 49	4 11	20 48	1 24	22 57	0 42	26 37	3 40	18 20	0 22	17 51	2 7	21 0	0 27	21 53	1 23	11 34	13 58	23 16	23 16	21 36	15 12	7 41
T 30	22n55	20n42	3n26	20n24	1n16	22n50	0n44	26s41	3s43	18n17	0n22	17n52	2s 7	20n59	0n27	21s53	1n23	11s34	13s58	23s16	23s16	21n37	15s12	7n41

Julian Day Number = 2924685.5, Delta T = 01h31m36s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'11, Lahiri = 42°00'12

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

JULY 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 19	10♋36'30	0♊59	4♌50	18♋56	8°R32	9♌ 2	29♉47	27♋26	1°R43	3♈11	29♐39	29♐14	24♉35	10°R23	F 1
S 2	18 43 16	11°33'57	12°51	5°52	20° 9	8♑11	9°15	29°53	27°29	1♑41	3°11	29°40	29°11	24°41	10♑19	S 2
S 3	18 47 12	12°31'24	24°50	6°50	21°23	7°51	9°28	29°59	27°33	1°40	3°R11	29°R41	29° 8	24°48	10°15	S 3
M 4	18 51 9	13°28'50	6♋58	7°44	22°37	7°31	9°40	0♊ 6	27°36	1°38	3°11	29°41	29° 5	24°55	10°10	M 4
T 5	18 55 6	14°26'15	19°16	8°35	23°51	7°11	9°53	0°12	27°40	1°36	3°11	29°40	29° 2	25° 1	10° 6	T 5
W 6	18 59 2	15°23'39	1♌47	9°22	25° 4	6°51	10° 6	0°18	27°43	1°35	3°11	29°38	28°58	25° 8	10° 2	W 6
T 7	19 2 59	16°21'03	14°31	10° 5	26°18	6°31	10°19	0°24	27°47	1°33	3°11	29°36	28°55	25°15	9°58	T 7
F 8	19 6 55	17°18'26	27°29	10°45	27°32	6°12	10°31	0°30	27°50	1°32	3°11	29°34	28°52	25°21	9°54	F 8
S 9	19 10 52	18°15'48	10♍41	11°20	28°45	5°53	10°44	0°36	27°54	1°30	3°11	29°31	28°49	25°28	9°50	S 9
S 10	19 14 48	19°13'09	24° 7	11°51	29°59	5°34	10°57	0°42	27°57	1°29	3°11	29°29	28°46	25°35	9°46	S 10
M11	19 18 45	20°10'30	7♎48	12°18	1♌13	5°15	11°10	0°48	28° 1	1°27	3°10	29°28	28°43	25°41	9°42	M11
T 12	19 22 41	21° 7'49	21°43	12°40	2°26	4°57	11°23	0°54	28° 5	1°26	3°10	29°D27	28°39	25°48	9°38	T 12
W13	19 26 38	22° 5'08	5♏52	12°58	3°40	4°40	11°36	0°59	28° 8	1°24	3°10	29°28	28°36	25°55	9°34	W13
T 14	19 30 35	23° 2'27	20°12	13°11	4°54	4°22	11°49	1° 5	28°12	1°23	3°10	29°29	28°33	26° 1	9°30	T 14
F 15	19 34 31	23°59'44	4♐41	13°20	6° 7	4° 6	12° 2	1°11	28°15	1°21	3° 9	29°30	28°30	26° 8	9°27	F 15
S 16	19 38 28	24°57'02	19°16	13°R24	7°21	3°50	12°15	1°16	28°19	1°20	3° 9	29°31	28°27	26°15	9°23	S 16
S 17	19 42 24	25°54'18	3♑51	13°24	8°34	3°34	12°29	1°22	28°23	1°18	3° 9	29°R32	28°23	26°21	9°19	S 17
M18	19 46 21	26°51'34	18°20	13°19	9°48	3°20	12°42	1°27	28°26	1°17	3° 8	29°31	28°20	26°28	9°15	M18
T 19	19 50 17	27°48'50	2♒39	13° 9	11° 2	3° 5	12°55	1°32	28°30	1°15	3° 8	29°28	28°17	26°35	9°11	T 19
W20	19 54 14	28°46'06	16°41	12°55	12°15	2°52	13° 8	1°38	28°33	1°14	3° 8	29°25	28°14	26°41	9° 8	W20
T 21	19 58 10	29°43'21	0♓23	12°37	13°29	2°39	13°21	1°43	28°37	1°13	3° 7	29°20	28°11	26°48	9° 4	T 21
F 22	20 2 7	0♌40'36	13°43	12°16	14°42	2°27	13°34	1°48	28°41	1°11	3° 7	29°16	28° 8	26°55	9° 0	F 22
S 23	20 6 4	1°37'52	26°40	11°50	15°56	2°15	13°48	1°53	28°44	1°10	3° 6	29°11	28° 4	27° 1	8°57	S 23
S 24	20 10 0	2°35'07	9♈15	11°21	17° 9	2° 5	14° 1	1°58	28°48	1° 9	3° 6	29° 8	28° 1	27° 8	8°53	S 24
M25	20 13 57	3°32'23	21°33	10°49	18°23	1°55	14°14	2° 3	28°51	1° 7	3° 5	29° 6	27°58	27°15	8°50	M25
T 26	20 17 53	4°29'39	3♉37	10°15	19°36	1°46	14°28	2° 8	28°55	1° 6	3° 5	29°D 5	27°55	27°21	8°46	T 26
W27	20 21 50	5°26'55	15°31	9°39	20°50	1°37	14°41	2°13	28°59	1° 5	3° 4	29° 5	27°52	27°28	8°43	W27
T 28	20 25 46	6°24'11	27°20	9° 2	22° 3	1°30	14°54	2°17	29° 2	1° 3	3° 4	29° 7	27°49	27°35	8°40	T 28
F 29	20 29 43	7°21'28	9♊11	8°24	23°17	1°23	15° 8	2°22	29° 6	1° 2	3° 3	29° 8	27°45	27°41	8°36	F 29
S 30	20 33 39	8°18'45	21° 6	7°46	24°30	1°17	15°21	2°26	29° 9	1° 1	3° 3	29° 9	27°42	27°48	8°33	S 30
S 31	20 37 36	9♌16'03	3♋11	7♌ 8	25♌44	1♑12	15♌34	2♊31	29♋13	1♑ 0	3♈ 2	29°R10	27♐39	27♉55	8♑30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n51	22n42	2n33	20n 0	1n 7	22n42	0n46	26s45	3s46	18n14	0n22	17n54	2s 7	20n59	0n27	21s53	1n23	11s34	13s59	23s16	23s16	21n37	15s12	7n41
S 2	22 46	23 42	1 32	19 36	0 57	22 34	0 48	26 50	3 49	18 11	0 22	17 55	2 7	20 58	0 27	21 53	1 23	11 35	13 59	23 16	23 16	21 38	15 12	7 41
S 3	22 41	23 37	0 27	19 11	0 47	22 25	0 50	26 54	3 52	18 7	0 22	17 56	2 7	20 57	0 27	21 53	1 23	11 35	14 0	23 16	23 16	21 39	15 13	7 41
M 4	22 36	22 25	0s40	18 47	0 35	22 15	0 52	26 57	3 54	18 4	0 22	17 57	2 7	20 56	0 27	21 53	1 23	11 35	14 0	23 16	23 16	21 40	15 13	7 41
T 5	22 30	20 9	1 46	18 22	0 24	22 4	0 54	27 1	3 57	18 1	0 23	17 59	2 7	20 56	0 27	21 53	1 23	11 36	14 0	23 16	23 16	21 41	15 13	7 41
W 6	22 23	16 53	2 48	17 58	0 11	21 53	0 56	27 5	3 59	17 57	0 23	18 0	2 7	20 55	0 27	21 53	1 23	11 36	14 1	23 16	23 16	21 42	15 13	7 41
T 7	22 17	12 48	3 43	17 34	0s 2	21 42	0 58	27 8	4 2	17 54	0 23	18 1	2 7	20 54	0 27	21 53	1 23	11 36	14 1	23 16	23 16	21 43	15 14	7 41
F 8	22 10	8 4	4 27	17 10	0 15	21 29	1 0	27 11	4 4	17 50	0 23	18 2	2 8	20 54	0 27	21 53	1 23	11 37	14 1	23 16	23 16	21 44	15 14	7 41
S 9	22 2	2 54	4 58	16 47	0 29	21 16	1 2	27 14	4 6	17 47	0 23	18 3	2 8	20 53	0 27	21 53	1 23	11 37	14 2	23 16	23 16	21 45	15 14	7 41
S 10	21 54	2s29	5 14	16 25	0 44	21 3	1 3	27 17	4 8	17 44	0 23	18 4	2 8	20 52	0 27	21 53	1 23	11 38	14 2	23 16	23 16	21 46	15 15	7 41
M11	21 46	7 51	5 12	16 3	0 59	20 49	1 5	27 20	4 10	17 40	0 23	18 5	2 8	20 52	0 27	21 53	1 23	11 38	14 2	23 16	23 16	21 47	15 15	7 41
T 12	21 37	12 55	4 52	15 43	1 14	20 34	1 7	27 22	4 12	17 37	0 23	18 6	2 8	20 51	0 27	21 53	1 23	11 38	14 3	23 16	23 16	21 47	15 15	7 41
W13	21 29	17 23	4 14	15 23	1 29	20 19	1 9	27 25	4 14	17 33	0 23	18 7	2 8	20 50	0 27	21 53	1 23	11 39	14 3	23 16	23 16	21 48	15 16	7 41
T 14	21 19	20 53	3 20	15 4	1 45	20 3	1 10	27 27	4 15	17 30	0 23	18 8	2 8	20 49	0 27	21 53	1 23	11 39	14 3	23 16	23 16	21 49	15 16	7 41
F 15	21 10	23 6	2 13	14 46	2 1	19 46	1 12	27 29	4 17	17 26	0 23	18 9	2 9	20 49	0 27	21 53	1 23	11 40	14 4	23 16	23 16	21 50	15 16	7 41
S 16	20 59	23 46	0 56	14 29	2 17	19 29	1 13	27 31	4 18	17 22	0 23	18 10	2 9	20 48	0 27	21 53	1 23	11 40	14 4	23 16	23 16	21 51	15 17	7 41
S 17	20 49	22 49	0n24	14 14	2 33	19 12	1 15	27 33	4 19	17 19	0 23	18 11	2 9	20 47	0 27	21 53	1 23	11 41	14 4	23 16	23 16	21 52	15 17	7 41
M18	20 38	20 21	1 42	14 0	2 49	18 54	1 16	27 34	4 20	17 15	0 23	18 12	2 9	20 47	0 27	21 53	1 23	11 41	14 5	23 16	23 16	21 53	15 17	7 41
T 19	20 27	16 38	2 52	13 48	3 5	18 35	1 17	27 36	4 21	17 12	0 23	18 13	2 9	20 46	0 27	21 53	1 22	11 41	14 5	23 16	23 16	21 53	15 18	7 40
W20	20 16	12 4	3 50	13 37	3 20	18 16	1 19	27 37	4 22	17 8	0 23	18 14	2 9	20 45	0 27	21 54	1 22	11 42	14 6	23 16	23 16	21 54	15 18	7 40
T 21	20 4	6 59	4 34	13 28	3 35	17 56	1 20	27 38	4 23	17 4	0 24	18 15	2 9	20 44	0 27	21 54	1 22	11 42	14 6	23 16	23 16	21 55	15 19	7 40
F 22	19 52	1 43	5 1	13 20	3 49	17 36	1 21	27 39	4 24	17 1	0 24	18 16	2 10	20 44	0 27	21 54	1 22	11 43	14 6	23 16	23 16	21 56	15 19	7 40
S 23	19 39	3n28	5 12	13 14	4 2	17 16	1 22	27 40	4 25	16 57	0 24	18 17	2 10	20 43	0 27	21 54	1 22	11 43	14 7	23 16	23 15	21 57	15 20	7 40
S 24	19 27	8 22	5 8	13 10	4 14	16 54	1 23	27 40	4 25	16 53	0 24	18 17	2 10	20 42	0 27	21 54	1 22	11 44	14 7	23 16	23 15	21 57	15 20	7 40
M25	19 14	12 49	4 49	13 8	4 26	16 33	1 24	27 41	4 26	16 49	0 24	18 18	2 10	20 42	0 27	21 54	1 22	11 44	14 7	23 16	23 15	21 58	15 20	7 39
T 26	19 0	16 40	4 18	13 7	4 36	16 11	1 25	27 42	4 26	16 46	0 24	18 19	2 10	20 41	0 27	21 54	1 22	11 45	14 7	23 16	23 15	21 59	15 21	7 39
W27	18 47	19 49	3 36	13 8	4 44	15 49	1 26	27 42	4 26	16 42	0 24	18 20	2 10	20 40	0 27	21 54	1 22	11 45	14 8	23 16	23 15	22 0	15 21	7 39
T 28	18 33	22 6	2 45	13 11	4 52	15 26	1 27	27 42	4 26	16 38	0 24	18 20	2 10	20 39	0 27	21 54	1 22	11 46	14 8	23 16	23 15	22 1	15 22	7 39
F 29	18 18	23 26	1 47	13 15	4 57	15 3	1 28	27 42	4 27	16 34	0 24	18 21	2 11	20 39	0 27	21 54	1 22	11 46	14 8	23 16	23 15	22 1	15 22	7 38
S 30	18 4	23 42	0 44	13 21	5 1	14 39	1 28	27 42	4 27	16 30	0 24	18 22	2 11	20 38	0 27	21 54	1 22	11 47	14 9	23 16	23 15	22 2	15 23	7 38
S 31	17n49	22n52	0s22	13n27	5s 4	14n15	1n29	27s42	4s26	16n27	0n24	18n23	2s11	20n37	0n27	21s54	1n22	11s47	14s 9	23s16	23s15	22n 3	15s23	7n38

Julian Day Number = 2924715.5, Delta T = 01h31m36s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'16, Lahiri = 42°00'16

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

AUGUST 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 33	10♌13'20	15♋28	6°R32	26♌57	1°R 8	15♌48	2♊35	29♋16	0°R59	3°R 1	29°R 8	27♐36	28♉ 1	8°R27	M 1
T 2	20 45 29	11°10'38	28° 1	5♌58	28°11	1♑ 5	16° 1	2°40	29°20	0♑58	3♈ 1	29♐ 5	27°33	28° 8	8♑24	T 2
W 3	20 49 26	12° 7'56	10♌50	5°27	29°24	1° 2	16°14	2°44	29°24	0°56	3° 0	29° 0	27°29	28°15	8°21	W 3
T 4	20 53 22	13° 5'15	23°56	4°58	0♍38	1° 1	16°28	2°48	29°27	0°55	2°59	28°53	27°26	28°21	8°18	T 4
F 5	20 57 19	14° 2'33	7♍18	4°33	1°51	1°D 0	16°41	2°52	29°31	0°54	2°58	28°46	27°23	28°28	8°15	F 5
S 6	21 1 15	14°59'52	20°53	4°13	3° 5	1° 0	16°55	2°56	29°34	0°53	2°58	28°39	27°20	28°35	8°12	S 6
S 7	21 5 12	15°57'10	4♎40	3°57	4°18	1° 1	17° 8	3° 0	29°38	0°52	2°57	28°32	27°17	28°41	8° 9	S 7
M 8	21 9 8	16°54'29	18°35	3°45	5°32	1° 3	17°21	3° 4	29°41	0°51	2°56	28°27	27°14	28°48	8° 7	M 8
T 9	21 13 5	17°51'48	2♏37	3°39	6°45	1° 5	17°35	3° 7	29°45	0°50	2°55	28°24	27°10	28°55	8° 4	T 9
W10	21 17 2	18°49'08	16°44	3°D38	7°58	1° 9	17°48	3°11	29°48	0°49	2°55	28°D23	27° 7	29° 1	8° 2	W10
T 11	21 20 58	19°46'27	0♐54	3°43	9°12	1°13	18° 2	3°15	29°52	0°48	2°54	28°24	27° 4	29° 8	7°59	T 11
F 12	21 24 55	20°43'47	15° 6	3°54	10°25	1°18	18°15	3°18	29°55	0°47	2°53	28°25	27° 1	29°15	7°57	F 12
S 13	21 28 51	21°41'07	29°18	4°11	11°39	1°24	18°28	3°21	29°58	0°46	2°52	28°R25	26°58	29°21	7°54	S 13
S 14	21 32 48	22°38'27	13♑27	4°33	12°52	1°31	18°42	3°25	0♌ 2	0°46	2°51	28°24	26°55	29°28	7°52	S 14
M15	21 36 44	23°35'47	27°31	5° 1	14° 5	1°38	18°55	3°28	0° 5	0°45	2°50	28°21	26°51	29°35	7°50	M15
T 16	21 40 41	24°33'08	11♒27	5°36	15°18	1°47	19° 8	3°31	0° 9	0°44	2°49	28°16	26°48	29°41	7°48	T 16
W17	21 44 37	25°30'29	25°11	6°16	16°32	1°56	19°22	3°34	0°12	0°43	2°48	28° 8	26°45	29°48	7°46	W17
T 18	21 48 34	26°27'51	8♓39	7° 2	17°45	2° 5	19°35	3°37	0°15	0°42	2°47	27°59	26°42	29°55	7°44	T 18
F 19	21 52 31	27°25'14	21°49	7°54	18°58	2°16	19°48	3°39	0°19	0°42	2°46	27°49	26°39	0♊ 1	7°42	F 19
S 20	21 56 27	28°22'37	4♈41	8°51	20°12	2°27	20° 2	3°42	0°22	0°41	2°46	27°39	26°35	0° 8	7°40	S 20
S 21	22 0 24	29°20'02	17°13	9°54	21°25	2°39	20°15	3°45	0°25	0°40	2°45	27°30	26°32	0°15	7°39	S 21
M22	22 4 20	0♍17'27	29°30	11° 3	22°38	2°51	20°28	3°47	0°28	0°40	2°44	27°24	26°29	0°21	7°37	M22
T 23	22 8 17	1°14'54	11♉33	12°17	23°51	3° 5	20°42	3°50	0°32	0°39	2°42	27°20	26°26	0°28	7°35	T 23
W24	22 12 13	2°12'21	23°26	13°36	25° 4	3°19	20°55	3°52	0°35	0°38	2°41	27°18	26°23	0°34	7°34	W24
T 25	22 16 10	3° 9'50	5♊16	15° 1	26°17	3°33	21° 8	3°54	0°38	0°38	2°40	27°D17	26°20	0°41	7°33	T 25
F 26	22 20 6	4° 7'20	17° 6	16°30	27°31	3°49	21°21	3°56	0°41	0°37	2°39	27°18	26°16	0°48	7°31	F 26
S 27	22 24 3	5° 4'51	29° 3	18° 4	28°44	4° 5	21°34	3°58	0°44	0°37	2°38	27°R18	26°13	0°54	7°30	S 27
S 28	22 28 0	6° 2'23	11♋11	19°41	29°57	4°21	21°48	4° 0	0°47	0°36	2°37	27°17	26°10	1° 1	7°29	S 28
M29	22 31 56	6°59'57	23°36	21°23	1♎10	4°38	22° 1	4° 2	0°50	0°36	2°36	27°14	26° 7	1° 8	7°28	M29
T 30	22 35 53	7°57'31	6♌19	23° 9	2°23	4°56	22°14	4° 4	0°54	0°36	2°35	27° 9	26° 4	1°14	7°27	T 30
W31	22 39 49	8♍55'07	19♌24	24♌58	3♎36	5♑15	22♌27	4♊ 5	0♌57	0♑35	2♈34	27♐ 1	26♐ 1	1♊21	7♑26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n33	20n56	1s27	13n35	5s 4	13n51	1n29	27s42	4s26	16n23	0n24	18n23	2s11	20n36	0n27	21s54	1n22	11s48	14s 9	23s16	23s15	22n 4	15s24	7n37
T 2	17 18	17 58	2 30	13 45	5 3	13 26	1 30	27 42	4 26	16 19	0 24	18 24	2 11	20 36	0 28	21 54	1 22	11 48	14 10	23 16	23 15	22 4	15 24	7 37
W 3	17 2	14 5	3 26	13 55	5 1	13 1	1 30	27 42	4 26	16 15	0 24	18 25	2 12	20 35	0 28	21 54	1 22	11 49	14 10	23 16	23 15	22 5	15 25	7 37
T 4	16 46	9 28	4 13	14 5	4 57	12 35	1 31	27 42	4 25	16 11	0 25	18 25	2 12	20 34	0 28	21 54	1 22	11 50	14 10	23 16	23 15	22 6	15 25	7 36
F 5	16 30	4 20	4 47	14 17	4 51	12 10	1 31	27 41	4 25	16 7	0 25	18 26	2 12	20 34	0 28	21 54	1 22	11 50	14 11	23 16	23 15	22 7	15 26	7 36
S 6	16 13	1s 6	5 5	14 28	4 44	11 43	1 31	27 41	4 25	16 3	0 25	18 26	2 12	20 33	0 28	21 54	1 22	11 51	14 11	23 16	23 15	22 7	15 26	7 36
S 7	15 57	6 32	5 6	14 40	4 35	11 17	1 31	27 40	4 24	15 59	0 25	18 27	2 12	20 32	0 28	21 54	1 22	11 51	14 11	23 16	23 15	22 8	15 27	7 35
M 8	15 40	11 42	4 49	14 53	4 25	10 50	1 31	27 39	4 23	15 55	0 25	18 27	2 12	20 31	0 28	21 54	1 22	11 52	14 11	23 16	23 15	22 9	15 27	7 35
T 9	15 22	16 17	4 15	15 5	4 14	10 23	1 31	27 39	4 23	15 51	0 25	18 28	2 13	20 31	0 28	21 54	1 22	11 52	14 12	23 16	23 15	22 10	15 28	7 34
W10	15 5	20 0	3 25	15 16	4 2	9 56	1 31	27 38	4 22	15 47	0 25	18 28	2 13	20 30	0 28	21 54	1 22	11 53	14 12	23 16	23 14	22 10	15 29	7 34
T 11	14 47	22 31	2 23	15 28	3 50	9 29	1 31	27 37	4 21	15 43	0 25	18 29	2 13	20 29	0 28	21 54	1 22	11 54	14 12	23 16	23 14	22 11	15 29	7 34
F 12	14 29	23 37	1 11	15 38	3 36	9 1	1 31	27 36	4 20	15 39	0 25	18 29	2 13	20 29	0 28	21 55	1 22	11 54	14 13	23 16	23 14	22 12	15 30	7 33
S 13	14 11	23 11	0n 5	15 48	3 22	8 33	1 31	27 35	4 20	15 35	0 25	18 30	2 13	20 28	0 28	21 55	1 22	11 55	14 13	23 16	23 14	22 12	15 30	7 33
S 14	13 52	21 16	1 20	15 58	3 7	8 5	1 30	27 34	4 19	15 31	0 25	18 30	2 14	20 27	0 28	21 55	1 22	11 55	14 13	23 16	23 14	22 13	15 31	7 32
M15	13 34	18 4	2 30	16 6	2 52	7 36	1 30	27 33	4 18	15 27	0 25	18 31	2 14	20 27	0 28	21 55	1 22	11 56	14 13	23 16	23 14	22 14	15 31	7 32
T 16	13 15	13 52	3 29	16 13	2 37	7 8	1 30	27 32	4 17	15 23	0 26	18 31	2 14	20 26	0 28	21 55	1 21	11 56	14 14	23 16	23 14	22 14	15 32	7 31
W17	12 56	9 1	4 16	16 18	2 21	6 39	1 29	27 31	4 16	15 19	0 26	18 31	2 14	20 25	0 28	21 55	1 21	11 57	14 14	23 16	23 14	22 15	15 32	7 31
T 18	12 36	3 49	4 48	16 22	2 5	6 10	1 28	27 30	4 15	15 15	0 26	18 32	2 14	20 24	0 28	21 55	1 21	11 58	14 14	23 15	23 14	22 16	15 33	7 31
F 19	12 17	1n25	5 3	16 24	1 49	5 41	1 28	27 29	4 14	15 11	0 26	18 32	2 15	20 24	0 28	21 55	1 21	11 58	14 14	23 15	23 14	22 16	15 34	7 30
S 20	11 57	6 28	5 2	16 25	1 34	5 12	1 27	27 27	4 12	15 7	0 26	18 32	2 15	20 23	0 28	21 55	1 21	11 59	14 14	23 15	23 14	22 17	15 34	7 30
S 21	11 38	11 8	4 47	16 23	1 18	4 42	1 26	27 26	4 11	15 3	0 26	18 33	2 15	20 22	0 28	21 55	1 21	11 59	14 15	23 15	23 14	22 18	15 35	7 29
M22	11 18	15 15	4 18	16 20	1 3	4 13	1 25	27 25	4 10	14 59	0 26	18 33	2 15	20 22	0 28	21 55	1 21	12 0	14 15	23 15	23 14	22 18	15 35	7 29
T 23	10 57	18 40	3 39	16 14	0 48	3 43	1 24	27 23	4 9	14 55	0 26	18 33	2 15	20 21	0 28	21 55	1 21	12 1	14 15	23 15	23 13	22 19	15 36	7 28
W24	10 37	21 15	2 50	16 6	0 33	3 13	1 23	27 22	4 8	14 50	0 26	18 33	2 16	20 20	0 28	21 55	1 21	12 1	14 15	23 15	23 13	22 19	15 37	7 28
T 25	10 16	22 55	1 55	15 55	0 19	2 43	1 22	27 20	4 6	14 46	0 26	18 34	2 16	20 20	0 28	21 55	1 21	12 2	14 16	23 15	23 13	22 20	15 37	7 27
F 26	9 56	23 33	0 54	15 42	0 5	2 13	1 21	27 18	4 5	14 42	0 26	18 34	2 16	20 19	0 28	21 55	1 21	12 2	14 16	23 15	23 13	22 21	15 38	7 27
S 27	9 35	23 7	0s 9	15 26	0n 8	1 43	1 20	27 16	4 4	14 38	0 27	18 34	2 16	20 18	0 28	21 55	1 21	12 3	14 16	23 15	23 13	22 21	15 38	7 26
S 28	9 14	21 35	1 13	15 8	0 20	1 13	1 18	27 15	4 3	14 34	0 27	18 34	2 16	20 18	0 28	21 55	1 21	12 4	14 16	23 15	23 13	22 22	15 39	7 26
M29	8 53	19 0	2 15	14 47	0 32	0 43	1 17	27 13	4 1	14 30	0 27	18 34	2 17	20 17	0 28	21 55	1 21	12 4	14 16	23 15	23 13	22 22	15 39	7 25
T 30	8 32	15 28	3 12	14 23	0 43	0 13	1 15	27 11	4 0	14 26	0 27	18 34	2 17	20 16	0 28	21 55	1 21	12 5	14 17	23 14	23 13	22 23	15 40	7 24
W31	8n10	11n 6	4s 0	13n57	0n53	0s17	1n14	27s 9	3s59	14n22	0n27	18n34	2s17	20n16	0n28	21s55	1n21	12s 5	14s17	23s14	23s13	22n24	15s41	7n24

Julian Day Number = 2924746.5, Delta T = 01h31m37s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'20, Lahiri = 42°00'20

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

SEPTEMBER 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 46	9♍52'44	2♍50	26♌49	4♎49	5♑34	22♌40	4♊ 7	1♌ 0	0°R35	2°R33	26°R51	25♐57	1♊28	7°R25	T 1
F 2	22 47 42	10°50'22	16°36	28°44	6° 2	5°53	22°53	4° 8	1° 3	0♑35	2♈32	26♐40	25°54	1°34	7♑25	F 2
S 3	22 51 39	11°48'01	0♎37	0♍40	7°15	6°13	23° 6	4°10	1° 6	0°34	2°30	26°29	25°51	1°41	7°24	S 3
S 4	22 55 35	12°45'41	14°50	2°38	8°28	6°34	23°19	4°11	1° 8	0°34	2°29	26°19	25°48	1°48	7°24	S 4
M 5	22 59 32	13°43'22	29° 8	4°37	9°41	6°56	23°32	4°12	1°11	0°34	2°28	26°10	25°45	1°54	7°23	M 5
T 6	23 3 28	14°41'04	13♏27	6°38	10°54	7°17	23°45	4°13	1°14	0°34	2°27	26° 5	25°41	2° 1	7°23	T 6
W 7	23 7 25	15°38'47	27°44	8°39	12° 7	7°40	23°58	4°14	1°17	0°34	2°26	26° 2	25°38	2° 8	7°23	W 7
T 8	23 11 22	16°36'31	11♐55	10°40	13°20	8° 3	24°11	4°15	1°20	0°33	2°25	26° 1	25°35	2°14	7°22	T 8
F 9	23 15 18	17°34'16	25°59	12°42	14°33	8°26	24°23	4°15	1°23	0°33	2°23	26° 1	25°32	2°21	7°D22	F 9
S 10	23 19 15	18°32'02	9♑55	14°43	15°46	8°50	24°36	4°16	1°25	0°33	2°22	26° 1	25°29	2°28	7°22	S 10
S 11	23 23 11	19°29'48	23°44	16°44	16°59	9°14	24°49	4°16	1°28	0°D33	2°21	25°59	25°26	2°34	7°22	S 11
M12	23 27 8	20°27'36	7♒25	18°44	18°12	9°39	25° 2	4°17	1°31	0°33	2°20	25°54	25°22	2°41	7°23	M12
T 13	23 31 4	21°25'25	20°56	20°43	19°24	10° 5	25°14	4°17	1°33	0°33	2°19	25°47	25°19	2°48	7°23	T 13
W14	23 35 1	22°23'16	4♓16	22°42	20°37	10°30	25°27	4°17	1°36	0°33	2°17	25°37	25°16	2°54	7°23	W14
T 15	23 38 57	23°21'07	17°24	24°39	21°50	10°57	25°39	4°R17	1°38	0°34	2°16	25°25	25°13	3° 1	7°24	T 15
F 16	23 42 54	24°19'00	0♈18	26°36	23° 3	11°23	25°52	4°17	1°41	0°34	2°15	25°12	25°10	3° 8	7°24	F 16
S 17	23 46 51	25°16'54	12°57	28°31	24°15	11°50	26° 4	4°17	1°43	0°34	2°14	24°59	25° 6	3°14	7°25	S 17
S 18	23 50 47	26°14'50	25°22	0♎25	25°28	12°18	26°17	4°17	1°46	0°34	2°12	24°48	25° 3	3°21	7°26	S 18
M19	23 54 44	27°12'48	7♉32	2°18	26°41	12°46	26°29	4°16	1°48	0°34	2°11	24°39	25° 0	3°28	7°27	M19
T 20	23 58 40	28°10'47	19°32	4°10	27°53	13°14	26°41	4°16	1°51	0°35	2°10	24°32	24°57	3°34	7°28	T 20
W21	0 2 37	29° 8'48	1♊24	6° 1	29° 6	13°43	26°54	4°15	1°53	0°35	2° 9	24°28	24°54	3°41	7°29	W21
T 22	0 6 33	0♎ 6'51	13°12	7°50	0♏19	14°12	27° 6	4°15	1°55	0°35	2° 7	24°27	24°51	3°48	7°30	T 22
F 23	0 10 30	1° 4'56	25° 1	9°38	1°31	14°41	27°18	4°14	1°57	0°36	2° 6	24°26	24°47	3°54	7°31	F 23
S 24	0 14 26	2° 3'02	6♋57	11°25	2°44	15°11	27°30	4°13	2° 0	0°36	2° 5	24°26	24°44	4° 1	7°32	S 24
S 25	0 18 23	3° 1'11	19° 5	13°10	3°56	15°41	27°42	4°12	2° 2	0°36	2° 4	24°25	24°41	4° 7	7°33	S 25
M26	0 22 20	3°59'21	1♌31	14°55	5° 9	16°12	27°54	4°11	2° 4	0°37	2° 3	24°23	24°38	4°14	7°35	M26
T 27	0 26 16	4°57'33	14°18	16°38	6°21	16°42	28° 6	4°10	2° 6	0°37	2° 1	24°18	24°35	4°21	7°36	T 27
W28	0 30 13	5°55'47	27°31	18°20	7°34	17°14	28°18	4° 8	2° 8	0°38	2° 0	24°10	24°32	4°27	7°38	W28
T 29	0 34 9	6°54'03	11♍ 9	20° 1	8°46	17°45	28°30	4° 7	2°10	0°39	1°59	24° 1	24°28	4°34	7°40	T 29
F 30	0 38 6	7♎52'20	25♍12	21♎41	9♏58	18♑17	28♌41	4♊ 5	2♌12	0♑39	1♈58	23♐49	24♐25	4♊41	7♑42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7n49	6n 6	4s36	13n28	1n 2	0s48	1n12	27s 6	3s57	14n17	0n27	18n34	2s17	20n15	0n28	21s56	1n21	12s 6	14s17	23s14	23s13	22n24	15s41	7n23	T 1
F 2	7 27	0 41	4 57	12 56	1 11	1 18	1 11	27 4	3 56	14 13	0 27	18 34	2 17	20 15	0 28	21 56	1 21	12 7	14 17	23 14	23 13	22 25	15 42	7 23	F 2
S 3	7 5	4s51	5 1	12 23	1 18	1 48	1 9	27 2	3 54	14 9	0 27	18 35	2 18	20 14	0 28	21 56	1 21	12 7	14 17	23 14	23 12	22 25	15 42	7 22	S 3
S 4	6 43	10 12	4 46	11 47	1 24	2 18	1 7	26 59	3 53	14 5	0 27	18 35	2 18	20 13	0 28	21 56	1 21	12 8	14 17	23 13	23 12	22 26	15 43	7 22	S 4
M 5	6 21	15 3	4 14	11 9	1 30	2 49	1 5	26 57	3 52	14 1	0 27	18 35	2 18	20 13	0 28	21 56	1 21	12 8	14 17	23 13	23 12	22 26	15 44	7 21	M 5
T 6	5 59	19 2	3 25	10 29	1 35	3 19	1 3	26 54	3 50	13 57	0 28	18 34	2 18	20 12	0 28	21 56	1 20	12 9	14 18	23 13	23 12	22 27	15 44	7 21	T 6
W 7	5 37	21 51	2 24	9 48	1 38	3 49	1 1	26 51	3 49	13 53	0 28	18 34	2 18	20 12	0 28	21 56	1 20	12 9	14 18	23 13	23 12	22 28	15 45	7 20	W 7
T 8	5 15	23 17	1 14	9 5	1 41	4 19	0 59	26 48	3 47	13 48	0 28	18 34	2 19	20 11	0 28	21 56	1 20	12 10	14 18	23 13	23 12	22 28	15 45	7 19	T 8
F 9	4 53	23 13	0 0	8 21	1 43	4 49	0 57	26 45	3 46	13 44	0 28	18 34	2 19	20 10	0 28	21 56	1 20	12 11	14 18	23 13	23 12	22 29	15 46	7 19	F 9
S 10	4 30	21 42	1n13	7 35	1 45	5 19	0 55	26 42	3 44	13 40	0 28	18 34	2 19	20 10	0 28	21 56	1 20	12 11	14 18	23 13	23 12	22 29	15 46	7 18	S 10
S 11	4 8	18 53	2 21	6 49	1 45	5 49	0 53	26 39	3 43	13 36	0 28	18 34	2 19	20 9	0 28	21 56	1 20	12 12	14 18	23 13	23 12	22 30	15 47	7 18	S 11
M12	3 45	15 4	3 20	6 2	1 45	6 18	0 51	26 36	3 41	13 32	0 28	18 34	2 19	20 9	0 28	21 56	1 20	12 12	14 18	23 13	23 11	22 30	15 48	7 17	M12
T 13	3 23	10 30	4 7	5 15	1 44	6 48	0 48	26 32	3 40	13 28	0 28	18 34	2 20	20 8	0 28	21 56	1 20	12 13	14 18	23 12	23 11	22 31	15 48	7 17	T 13
W14	3 0	5 31	4 40	4 27	1 43	7 17	0 46	26 29	3 38	13 24	0 28	18 34	2 20	20 8	0 28	21 56	1 20	12 13	14 19	23 12	23 11	22 31	15 49	7 16	W14
T 15	2 37	0 22	4 57	3 39	1 40	7 47	0 44	26 25	3 37	13 20	0 29	18 33	2 20	20 7	0 28	21 56	1 20	12 14	14 19	23 12	23 11	22 32	15 49	7 15	T 15
F 16	2 15	4n42	4 59	2 50	1 38	8 16	0 41	26 21	3 35	13 16	0 29	18 33	2 20	20 7	0 28	21 56	1 20	12 15	14 19	23 11	23 11	22 32	15 50	7 15	F 16
S 17	1 52	9 28	4 46	2 2	1 35	8 45	0 39	26 18	3 33	13 11	0 29	18 33	2 21	20 6	0 28	21 56	1 20	12 15	14 19	23 11	23 11	22 33	15 50	7 14	S 17
S 18	1 29	13 46	4 19	1 13	1 31	9 13	0 36	26 13	3 32	13 7	0 29	18 33	2 21	20 5	0 28	21 56	1 20	12 16	14 19	23 10	23 11	22 33	15 51	7 14	S 18
M19	1 6	17 25	3 41	0 25	1 27	9 42	0 33	26 9	3 30	13 3	0 29	18 32	2 21	20 5	0 28	21 56	1 20	12 16	14 19	23 10	23 11	22 33	15 51	7 13	M19
T 20	0 43	20 17	2 54	0s23	1 22	10 10	0 31	26 5	3 29	12 59	0 29	18 32	2 21	20 4	0 29	21 56	1 20	12 17	14 19	23 10	23 11	22 34	15 52	7 12	T 20
W21	0 20	22 14	1 59	1 11	1 17	10 39	0 28	26 0	3 27	12 55	0 29	18 32	2 21	20 4	0 29	21 57	1 20	12 17	14 19	23 9	23 10	22 34	15 53	7 12	W21
T 22	0s 3	23 12	0 59	1 59	1 12	11 6	0 25	25 56	3 26	12 51	0 29	18 32	2 22	20 3	0 29	21 57	1 20	12 18	14 19	23 9	23 10	22 35	15 53	7 11	T 22
F 23	0 26	23 8	0s 3	2 46	1 6	11 34	0 22	25 51	3 24	12 47	0 30	18 31	2 22	20 3	0 29	21 57	1 20	12 18	14 19	23 9	23 10	22 35	15 54	7 11	F 23
S 24	0 49	22 0	1 6	3 33	1 1	12 2	0 20	25 46	3 23	12 43	0 30	18 31	2 22	20 3	0 29	21 57	1 20	12 19	14 19	23 9	23 10	22 36	15 54	7 10	S 24
S 25	1 12	19 50	2 7	4 20	0 54	12 29	0 17	25 41	3 21	12 39	0 30	18 30	2 22	20 2	0 29	21 57	1 20	12 19	14 19	23 9	23 10	22 36	15 55	7 10	S 25
M26	1 35	16 42	3 3	5 6	0 48	12 56	0 14	25 36	3 19	12 35	0 30	18 30	2 22	20 2	0 29	21 57	1 19	12 20	14 19	23 9	23 10	22 37	15 55	7 9	M26
T 27	1 57	12 43	3 52	5 51	0 42	13 22	0 11	25 30	3 18	12 31	0 30	18 30	2 22	20 1	0 29	21 57	1 19	12 20	14 19	23 9	23 10	22 37	15 56	7 8	T 27
W28	2 20	8 1	4 30	6 36	0 35	13 49	0 8	25 25	3 16	12 27	0 30	18 29	2 23	20 1	0 29	21 57	1 19	12 21	14 19	23 9	23 10	22 37	15 56	7 8	W28
T 29	2 43	2 47	4 54	7 20	0 28	14 15	0 5	25 19	3 15	12 23	0 30	18 29	2 23	20 0	0 29	21 57	1 19	12 21	14 19	23 8	23 9	22 38	15 57	7 7	T 29
F 30	3s 6	2s44	5s 1	8s 4	0n21	14s41	0n 2	25s13	3s13	12n19	0n30	18n28	2s23	20n 0	0n29	21s57	1n19	12s22	14s19	23s 8	23s 9	22n38	15s57	7n 7	F 30

Julian Day Number = 2924777.5, Delta T = 01h31m38s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'24, Lahiri = 42°00'25

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

OCTOBER 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 2	8♎50'40	9♎36	23♎19	11♏11	18♑49	28♌53	4°R 4	2♌14	0♑40	1°R56	23°R38	24♐22	4♊47	7♑44	S 1
S 2	0 45 59	9°49'01	24°13	24°57	12°23	19°22	29° 5	4♊ 2	2°16	0°40	1♈55	23♐28	24°19	4°54	7°45	S 2
M 3	0 49 55	10°47'24	8♏57	26°33	13°35	19°55	29°16	4° 0	2°18	0°41	1°54	23°20	24°16	5° 1	7°48	M 3
T 4	0 53 52	11°45'48	23°40	28° 8	14°48	20°28	29°28	3°58	2°19	0°42	1°53	23°14	24°12	5° 7	7°50	T 4
W 5	0 57 48	12°44'14	8♐15	29°42	16° 0	21° 1	29°39	3°56	2°21	0°43	1°51	23°11	24° 9	5°14	7°52	W 5
T 6	1 1 45	13°42'42	22°38	1♏15	17°12	21°35	29°50	3°54	2°23	0°43	1°50	23°D11	24° 6	5°21	7°54	T 6
F 7	1 5 42	14°41'11	6♑46	2°48	18°24	22° 9	0♍ 2	3°52	2°24	0°44	1°49	23°11	24° 3	5°27	7°57	F 7
S 8	1 9 38	15°39'42	20°39	4°19	19°37	22°43	0°13	3°50	2°26	0°45	1°48	23°R11	24° 0	5°34	7°59	S 8
S 9	1 13 35	16°38'14	4♒18	5°48	20°49	23°18	0°24	3°47	2°28	0°46	1°47	23°10	23°57	5°41	8° 2	S 9
M10	1 17 31	17°36'47	17°42	7°17	22° 1	23°52	0°35	3°45	2°29	0°47	1°45	23° 6	23°53	5°47	8° 4	M10
T 11	1 21 28	18°35'23	0♓53	8°45	23°13	24°27	0°46	3°42	2°30	0°48	1°44	23° 0	23°50	5°54	8° 7	T 11
W12	1 25 24	19°33'59	13°52	10°12	24°25	25° 3	0°56	3°39	2°32	0°49	1°43	22°51	23°47	6° 1	8°10	W12
T 13	1 29 21	20°32'38	26°40	11°38	25°37	25°38	1° 7	3°37	2°33	0°50	1°42	22°41	23°44	6° 7	8°13	T 13
F 14	1 33 17	21°31'18	9♈15	13° 2	26°49	26°14	1°18	3°34	2°35	0°51	1°41	22°30	23°41	6°14	8°16	F 14
S 15	1 37 14	22°30'00	21°38	14°25	28° 1	26°50	1°28	3°31	2°36	0°52	1°39	22°19	23°37	6°21	8°19	S 15
S 16	1 41 11	23°28'44	3♉51	15°48	29°13	27°26	1°39	3°28	2°37	0°53	1°38	22° 9	23°34	6°27	8°22	S 16
M17	1 45 7	24°27'30	15°54	17° 9	0♐24	28° 3	1°49	3°25	2°38	0°54	1°37	22° 1	23°31	6°34	8°25	M17
T 18	1 49 4	25°26'18	27°48	18°29	1°36	28°39	2° 0	3°22	2°39	0°55	1°36	21°56	23°28	6°40	8°28	T 18
W19	1 53 0	26°25'08	9♊37	19°47	2°48	29°16	2°10	3°18	2°40	0°56	1°35	21°53	23°25	6°47	8°32	W19
T 20	1 56 57	27°24'01	21°24	21° 4	4° 0	29°53	2°20	3°15	2°41	0°58	1°34	21°D52	23°22	6°54	8°35	T 20
F 21	2 0 53	28°22'55	3♋12	22°20	5°11	0♒31	2°30	3°11	2°42	0°59	1°33	21°52	23°18	7° 0	8°39	F 21
S 22	2 4 50	29°21'52	15° 7	23°35	6°23	1° 8	2°40	3° 8	2°43	1° 0	1°32	21°54	23°15	7° 7	8°42	S 22
S 23	2 8 46	0♏20'51	27°13	24°47	7°35	1°46	2°50	3° 4	2°44	1° 2	1°31	21°R54	23°12	7°14	8°46	S 23
M24	2 12 43	1°19'52	9♌37	25°58	8°46	2°24	2°59	3° 1	2°45	1° 3	1°30	21°54	23° 9	7°20	8°50	M24
T 25	2 16 40	2°18'55	22°22	27° 8	9°58	3° 2	3° 9	2°57	2°45	1° 4	1°29	21°52	23° 6	7°27	8°53	T 25
W26	2 20 36	3°18'00	5♍33	28°15	11° 9	3°40	3°18	2°53	2°46	1° 6	1°27	21°48	23° 3	7°34	8°57	W26
T 27	2 24 33	4°17'08	19°12	29°21	12°21	4°19	3°28	2°49	2°47	1° 7	1°26	21°42	22°59	7°40	9° 1	T 27
F 28	2 28 29	5°16'18	3♎20	0♐24	13°32	4°57	3°37	2°45	2°47	1° 8	1°25	21°35	22°56	7°47	9° 5	F 28
S 29	2 32 26	6°15'30	17°52	1°24	14°43	5°36	3°46	2°41	2°48	1°10	1°24	21°28	22°53	7°54	9° 9	S 29
S 30	2 36 22	7°14'44	2♏44	2°23	15°55	6°15	3°55	2°37	2°48	1°11	1°23	21°21	22°50	8° 0	9°14	S 30
M31	2 40 19	8♏14'00	17♏47	3♐18	17♐ 6	6♒54	4♍ 4	2♊33	2♌49	1♑13	1♈23	21♐16	22♐47	8♊ 7	9♑18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s29	8s14	4s50	8s47	0n14	15s 6	0s 1	25s 7	3s11	12n15	0n31	18n28	2s23	20n 0	0n29	21s57	1n19	12s22	14s19	23s 7	23s 9	22n39	15s58	7n 6
S 2	3 52	13 21	4 20	9 30	0 6	15 31	0 4	25 1	3 10	12 12	0 31	18 27	2 23	19 59	0 29	21 57	1 19	12 23	14 19	23 7	23 9	22 39	15 58	7 5
M 3	4 15	17 44	3 32	10 11	0s 1	15 56	0 8	24 55	3 8	12 8	0 31	18 27	2 24	19 59	0 29	21 57	1 19	12 23	14 19	23 6	23 9	22 39	15 58	7 5
T 4	4 37	20 59	2 30	10 52	0 9	16 20	0 11	24 48	3 7	12 4	0 31	18 26	2 24	19 58	0 29	21 57	1 19	12 24	14 19	23 6	23 9	22 40	15 59	7 4
W 5	5 0	22 49	1 19	11 33	0 16	16 44	0 14	24 41	3 5	12 0	0 31	18 26	2 24	19 58	0 29	21 57	1 19	12 24	14 19	23 6	23 9	22 40	15 59	7 4
T 6	5 22	23 7	0 3	12 12	0 24	17 8	0 17	24 34	3 3	11 56	0 31	18 25	2 24	19 58	0 29	21 57	1 19	12 25	14 19	23 6	23 8	22 41	16 0	7 3
F 7	5 45	21 54	1n12	12 51	0 31	17 31	0 20	24 27	3 2	11 52	0 31	18 25	2 24	19 57	0 29	21 57	1 19	12 25	14 19	23 6	23 8	22 41	16 0	7 3
S 8	6 7	19 23	2 21	13 29	0 39	17 53	0 23	24 20	3 0	11 49	0 32	18 24	2 24	19 57	0 29	21 57	1 19	12 26	14 19	23 6	23 8	22 41	16 1	7 2
S 9	6 30	15 48	3 21	14 6	0 47	18 16	0 27	24 13	2 59	11 45	0 32	18 23	2 25	19 57	0 29	21 57	1 19	12 26	14 19	23 6	23 8	22 42	16 1	7 2
M10	6 52	11 29	4 8	14 42	0 54	18 38	0 30	24 5	2 57	11 41	0 32	18 23	2 25	19 56	0 29	21 57	1 19	12 26	14 19	23 6	23 8	22 42	16 1	7 1
T 11	7 14	6 41	4 42	15 18	1 2	18 59	0 33	23 57	2 55	11 38	0 32	18 22	2 25	19 56	0 29	21 57	1 19	12 27	14 19	23 5	23 8	22 42	16 2	7 0
W12	7 36	1 41	5 0	15 53	1 10	19 20	0 36	23 49	2 54	11 34	0 32	18 22	2 25	19 56	0 29	21 57	1 19	12 27	14 19	23 5	23 8	22 43	16 2	7 0
T 13	7 58	3n19	5 3	16 26	1 17	19 40	0 40	23 41	2 52	11 30	0 32	18 21	2 25	19 56	0 29	21 58	1 19	12 28	14 19	23 4	23 7	22 43	16 3	6 59
F 14	8 20	8 6	4 51	16 59	1 25	20 0	0 43	23 33	2 51	11 27	0 32	18 20	2 25	19 55	0 29	21 58	1 19	12 28	14 19	23 4	23 7	22 43	16 3	6 59
S 15	8 42	12 29	4 25	17 31	1 32	20 20	0 46	23 24	2 49	11 23	0 33	18 20	2 26	19 55	0 29	21 58	1 19	12 28	14 18	23 3	23 7	22 44	16 3	6 58
S 16	9 3	16 17	3 48	18 2	1 39	20 39	0 50	23 16	2 47	11 19	0 33	18 19	2 26	19 55	0 29	21 58	1 19	12 29	14 18	23 2	23 7	22 44	16 4	6 58
M17	9 25	19 22	3 0	18 32	1 46	20 57	0 53	23 7	2 46	11 16	0 33	18 18	2 26	19 55	0 29	21 58	1 18	12 29	14 18	23 2	23 7	22 44	16 4	6 57
T 18	9 46	21 34	2 6	19 1	1 53	21 15	0 56	22 58	2 44	11 12	0 33	18 17	2 26	19 54	0 29	21 58	1 18	12 29	14 18	23 2	23 7	22 44	16 4	6 57
W19	10 7	22 49	1 5	19 30	2 0	21 33	0 59	22 49	2 43	11 9	0 33	18 17	2 26	19 54	0 29	21 58	1 18	12 30	14 18	23 1	23 7	22 45	16 5	6 56
T 20	10 29	23 2	0 3	19 57	2 7	21 49	1 3	22 39	2 41	11 5	0 33	18 16	2 26	19 54	0 29	21 58	1 18	12 30	14 18	23 1	23 6	22 45	16 5	6 56
F 21	10 49	22 13	1s 1	20 23	2 14	22 6	1 6	22 30	2 39	11 2	0 33	18 15	2 26	19 54	0 30	21 58	1 18	12 30	14 18	23 1	23 6	22 45	16 5	6 55
S 22	11 10	20 24	2 2	20 48	2 20	22 21	1 9	22 20	2 38	10 59	0 34	18 14	2 26	19 54	0 30	21 58	1 18	12 31	14 18	23 2	23 6	22 46	16 5	6 55
S 23	11 31	17 39	2 59	21 12	2 26	22 37	1 12	22 10	2 36	10 55	0 34	18 14	2 27	19 54	0 30	21 58	1 18	12 31	14 18	23 2	23 6	22 46	16 6	6 54
M24	11 51	14 2	3 49	21 35	2 32	22 51	1 15	22 0	2 35	10 52	0 34	18 13	2 27	19 53	0 30	21 58	1 18	12 31	14 17	23 2	23 6	22 46	16 6	6 54
T 25	12 12	9 43	4 29	21 56	2 38	23 5	1 19	21 49	2 33	10 49	0 34	18 12	2 27	19 53	0 30	21 58	1 18	12 31	14 17	23 1	23 6	22 46	16 6	6 53
W26	12 32	4 49	4 56	22 17	2 43	23 18	1 22	21 39	2 31	10 45	0 34	18 11	2 27	19 53	0 30	21 58	1 18	12 32	14 17	23 1	23 5	22 47	16 6	6 53
T 27	12 52	0s29	5 8	22 36	2 48	23 31	1 25	21 28	2 30	10 42	0 34	18 10	2 27	19 53	0 30	21 58	1 18	12 32	14 17	23 1	23 5	22 47	16 7	6 52
F 28	13 11	5 56	5 2	22 55	2 53	23 43	1 28	21 17	2 28	10 39	0 35	18 10	2 27	19 53	0 30	21 58	1 18	12 32	14 17	23 0	23 5	22 47	16 7	6 52
S 29	13 31	11 14	4 37	23 11	2 57	23 55	1 31	21 6	2 27	10 36	0 35	18 9	2 27	19 53	0 30	21 58	1 18	12 32	14 17	23 0	23 5	22 47	16 7	6 51
S 30	13 50	15 58	3 52	23 27	3 1	24 5	1 34	20 55	2 25	10 33	0 35	18 8	2 27	19 53	0 30	21 58	1 18	12 33	14 16	23 0	23 5	22 48	16 7	6 51
M31	14s 9	19s45	2s51	23s41	3s 5	24s16	1s37	20s44	2s23	10n30	0n35	18n 7	2s27	19n53	0n30	21s58	1n18	12s33	14s16	22s59	23s 5	22n48	16s 7	6n50

Julian Day Number = 2924807.5, Delta T = 01h31m38s
Ecliptic obliquity = 23°16'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'28, Lahiri = 42°00'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3295
geocentric

NOVEMBER 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 15	9♏13'18	2♐51	4♐10	18♐17	7♒34	4♍13	2°R29	2♌49	1♉14	1°R22	21°R12	22♐43	8♊14	9♉22	T 1
W 2	2 48 12	10°12'38	17°48	4°59	19°29	8°13	4°21	2♊25	2°49	1°16	1♈21	21°D11	22°40	8°20	9°26	W 2
T 3	2 52 9	11°12'00	2♑30	5°43	20°40	8°53	4°30	2°21	2°50	1°18	1°20	21♐12	22°37	8°27	9°31	T 3
F 4	2 56 5	12°11'23	16°53	6°24	21°51	9°33	4°38	2°16	2°50	1°19	1°19	21°13	22°34	8°33	9°35	F 4
S 5	3 0 2	13°10'48	0♒55	7° 0	23° 2	10°13	4°47	2°12	2°50	1°21	1°18	21°14	22°31	8°40	9°40	S 5
S 6	3 3 58	14°10'15	14°34	7°31	24°13	10°53	4°55	2° 7	2°50	1°22	1°17	21°R15	22°28	8°47	9°44	S 6
M 7	3 7 55	15° 9'43	27°53	7°57	25°24	11°33	5° 3	2° 3	2°R50	1°24	1°16	21°14	22°24	8°53	9°49	M 7
T 8	3 11 51	16° 9'13	10♓54	8°16	26°35	12°13	5°11	1°58	2°50	1°26	1°15	21°11	22°21	9° 0	9°54	T 8
W 9	3 15 48	17° 8'45	23°39	8°29	27°45	12°54	5°19	1°54	2°50	1°27	1°15	21° 8	22°18	9° 7	9°59	W 9
T 10	3 19 44	18° 8'18	6♈10	8°R35	28°56	13°35	5°26	1°49	2°50	1°29	1°14	21° 2	22°15	9°13	10° 3	T 10
F 11	3 23 41	19° 7'54	18°29	8°33	0♉ 7	14°16	5°34	1°45	2°50	1°31	1°13	20°57	22°12	9°20	10° 8	F 11
S 12	3 27 38	20° 7'31	0♉38	8°23	1°17	14°56	5°41	1°40	2°50	1°33	1°12	20°51	22° 9	9°27	10°13	S 12
S 13	3 31 34	21° 7'09	12°40	8° 5	2°28	15°38	5°48	1°35	2°49	1°35	1°12	20°46	22° 5	9°33	10°18	S 13
M14	3 35 31	22° 6'50	24°34	7°37	3°38	16°19	5°56	1°31	2°49	1°36	1°11	20°42	22° 2	9°40	10°23	M14
T 15	3 39 27	23° 6'33	6♊24	7° 0	4°49	17° 0	6° 3	1°26	2°49	1°38	1°10	20°40	21°59	9°47	10°28	T 15
W16	3 43 24	24° 6'18	18°12	6°15	5°59	17°41	6° 9	1°21	2°48	1°40	1°10	20°D39	21°56	9°53	10°34	W16
T 17	3 47 20	25° 6'04	29°59	5°20	7° 9	18°23	6°16	1°16	2°48	1°42	1° 9	20°39	21°53	10° 0	10°39	T 17
F 18	3 51 17	26° 5'53	11♋49	4°18	8°19	19° 4	6°23	1°12	2°47	1°44	1° 8	20°40	21°49	10° 7	10°44	F 18
S 19	3 55 13	27° 5'44	23°46	3° 9	9°30	19°46	6°29	1° 7	2°47	1°46	1° 8	20°42	21°46	10°13	10°49	S 19
S 20	3 59 10	28° 5'37	5♌53	1°55	10°40	20°28	6°35	1° 2	2°46	1°48	1° 7	20°44	21°43	10°20	10°55	S 20
M21	4 3 7	29° 5'32	18°15	0°38	11°50	21°10	6°41	0°57	2°45	1°50	1° 7	20°45	21°40	10°27	11° 0	M21
T 22	4 7 3	0♐ 5'29	0♍56	29♏20	12°59	21°52	6°47	0°52	2°44	1°52	1° 6	20°R45	21°37	10°33	11° 6	T 22
W23	4 11 0	1° 5'28	14° 1	28° 4	14° 9	22°34	6°53	0°48	2°44	1°54	1° 5	20°45	21°34	10°40	11°11	W23
T 24	4 14 56	2° 5'29	27°32	26°52	15°19	23°16	6°58	0°43	2°43	1°56	1° 5	20°44	21°30	10°46	11°17	T 24
F 25	4 18 53	3° 5'32	11♎31	25°46	16°28	23°59	7° 4	0°38	2°42	1°58	1° 4	20°42	21°27	10°53	11°22	F 25
S 26	4 22 49	4° 5'37	25°57	24°48	17°38	24°41	7° 9	0°33	2°41	2° 0	1° 4	20°39	21°24	11° 0	11°28	S 26
S 27	4 26 46	5° 5'45	10♏47	24° 0	18°47	25°24	7°14	0°28	2°40	2° 2	1° 4	20°37	21°21	11° 6	11°34	S 27
M28	4 30 42	6° 5'54	25°52	23°23	19°56	26° 6	7°19	0°24	2°39	2° 4	1° 3	20°36	21°18	11°13	11°39	M28
T 29	4 34 39	7° 6'05	11♐ 6	22°58	21° 6	26°49	7°24	0°19	2°38	2° 6	1° 3	20°35	21°15	11°20	11°45	T 29
W30	4 38 36	8♐ 6'18	26♐17	22♏44	22♑15	27♒32	7♍29	0♊14	2♌37	2♑ 8	1♈ 2	20°D35	21♐11	11♊26	11♑51	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s28	22s11	1s38	23s54	3s 7	24s25	1s40	20s32	2s22	10n27	0n35	18n 6	2s27	19n53	0n30	21s58	1n18	12s33	14s16	22s59	23s 4	22n48	16s 8	6n50
W 2	14 47	23 1	0 18	24 5	3 10	24 34	1 43	20 20	2 20	10 24	0 35	18 5	2 27	19 53	0 30	21 58	1 18	12 33	14 16	22 59	23 4	22 48	16 8	6 49
T 3	15 5	22 14	1n 1	24 15	3 12	24 42	1 46	20 8	2 19	10 21	0 36	18 4	2 27	19 53	0 30	21 58	1 18	12 34	14 16	22 59	23 4	22 48	16 8	6 49
F 4	15 23	19 58	2 15	24 23	3 13	24 50	1 48	19 56	2 17	10 18	0 36	18 3	2 28	19 53	0 30	21 58	1 18	12 34	14 16	22 59	23 4	22 49	16 8	6 49
S 5	15 41	16 34	3 20	24 30	3 13	24 56	1 51	19 44	2 15	10 15	0 36	18 3	2 28	19 53	0 30	21 58	1 18	12 34	14 15	22 59	23 4	22 49	16 8	6 48
S 6	15 59	12 21	4 11	24 34	3 12	25 2	1 54	19 32	2 14	10 12	0 36	18 2	2 28	19 53	0 30	21 58	1 18	12 34	14 15	22 59	23 4	22 49	16 8	6 48
M 7	16 16	7 38	4 47	24 37	3 11	25 8	1 56	19 19	2 12	10 10	0 36	18 1	2 28	19 53	0 30	21 58	1 18	12 34	14 15	22 59	23 3	22 49	16 8	6 47
T 8	16 33	2 41	5 7	24 38	3 8	25 13	1 59	19 6	2 11	10 7	0 37	18 0	2 28	19 53	0 30	21 58	1 18	12 34	14 15	22 59	23 3	22 49	16 8	6 47
W 9	16 50	2n16	5 12	24 36	3 5	25 17	2 2	18 53	2 9	10 4	0 37	17 59	2 28	19 53	0 30	21 58	1 18	12 34	14 15	22 59	23 3	22 49	16 8	6 47
T 10	17 7	7 3	5 1	24 32	3 0	25 20	2 4	18 40	2 7	10 2	0 37	17 58	2 28	19 53	0 30	21 58	1 17	12 35	14 14	22 58	23 3	22 50	16 9	6 46
F 11	17 23	11 28	4 37	24 26	2 54	25 23	2 7	18 27	2 6	9 59	0 37	17 57	2 28	19 53	0 30	21 58	1 17	12 35	14 14	22 58	23 3	22 50	16 9	6 46
S 12	17 39	15 22	4 0	24 17	2 46	25 25	2 9	18 13	2 4	9 56	0 37	17 56	2 28	19 53	0 30	21 58	1 17	12 35	14 14	22 58	23 2	22 50	16 9	6 45
S 13	17 55	18 36	3 14	24 5	2 37	25 26	2 11	18 0	2 3	9 54	0 38	17 55	2 28	19 53	0 30	21 58	1 17	12 35	14 14	22 57	23 2	22 50	16 9	6 45
M14	18 10	21 1	2 18	23 50	2 26	25 27	2 13	17 46	2 1	9 52	0 38	17 54	2 28	19 53	0 30	21 58	1 17	12 35	14 13	22 57	23 2	22 50	16 9	6 45
T 15	18 25	22 30	1 18	23 31	2 13	25 27	2 16	17 32	2 0	9 49	0 38	17 53	2 28	19 53	0 30	21 58	1 17	12 35	14 13	22 57	23 2	22 50	16 9	6 44
W16	18 40	22 59	0 14	23 10	1 59	25 26	2 18	17 18	1 58	9 47	0 38	17 52	2 28	19 53	0 30	21 58	1 17	12 35	14 13	22 57	23 2	22 51	16 9	6 44
T 17	18 54	22 25	0s51	22 44	1 44	25 24	2 20	17 4	1 56	9 45	0 38	17 51	2 28	19 53	0 30	21 58	1 17	12 35	14 13	22 57	23 1	22 51	16 8	6 44
F 18	19 9	20 51	1 54	22 16	1 26	25 22	2 22	16 49	1 55	9 42	0 38	17 51	2 28	19 54	0 30	21 58	1 17	12 35	14 12	22 57	23 1	22 51	16 8	6 43
S 19	19 22	18 22	2 53	21 45	1 8	25 19	2 24	16 35	1 53	9 40	0 39	17 50	2 28	19 54	0 31	21 58	1 17	12 35	14 12	22 57	23 1	22 51	16 8	6 43
S 20	19 36	15 2	3 44	21 11	0 48	25 16	2 25	16 20	1 52	9 38	0 39	17 49	2 28	19 54	0 31	21 58	1 17	12 35	14 12	22 57	23 1	22 51	16 8	6 43
M21	19 49	11 1	4 27	20 36	0 28	25 11	2 27	16 5	1 50	9 36	0 39	17 48	2 28	19 54	0 31	21 58	1 17	12 35	14 12	22 57	23 1	22 51	16 8	6 42
T 22	20 2	6 25	4 58	19 59	0 7	25 6	2 29	15 50	1 49	9 34	0 39	17 47	2 28	19 54	0 31	21 58	1 17	12 35	14 11	22 57	23 0	22 51	16 8	6 42
W23	20 14	1 24	5 14	19 22	0n13	25 1	2 30	15 35	1 47	9 32	0 40	17 46	2 28	19 55	0 31	21 58	1 17	12 35	14 11	22 57	23 0	22 51	16 8	6 42
T 24	20 26	3s50	5 14	18 47	0 33	24 54	2 31	15 20	1 46	9 30	0 40	17 45	2 28	19 55	0 31	21 58	1 17	12 35	14 11	22 57	23 0	22 51	16 8	6 41
F 25	20 38	9 4	4 56	18 13	0 52	24 47	2 33	15 4	1 44	9 29	0 40	17 44	2 28	19 55	0 31	21 58	1 17	12 35	14 11	22 57	23 0	22 51	16 8	6 41
S 26	20 49	13 58	4 19	17 43	1 9	24 40	2 34	14 49	1 43	9 27	0 40	17 43	2 27	19 55	0 31	21 58	1 17	12 35	14 10	22 57	23 0	22 51	16 7	6 41
S 27	21 0	18 10	3 23	17 16	1 25	24 32	2 35	14 33	1 41	9 25	0 40	17 42	2 27	19 56	0 31	21 58	1 17	12 35	14 10	22 57	22 59	22 52	16 7	6 41
M28	21 10	21 14	2 13	16 53	1 39	24 23	2 36	14 18	1 40	9 23	0 41	17 41	2 27	19 56	0 31	21 58	1 17	12 35	14 10	22 56	22 59	22 52	16 7	6 40
T 29	21 21	22 49	0 52	16 35	1 51	24 13	2 37	14 2	1 38	9 22	0 41	17 40	2 27	19 56	0 31	21 58	1 17	12 34	14 9	22 56	22 59	22 52	16 7	6 40
W30	21s30	22s42	0n32	16s22	2n 1	24s 3	2s38	13s46	1s37	9n20	0n41	17n39	2s27	19n56	0n31	21s58	1n17	12s34	14s 9	22s56	22s59	22n52	16s 7	6n40

Julian Day Number = 2924838.5, Delta T = 01h31m39s
Ecliptic obliquity = 23°16'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'33, Lahiri = 42°00'33

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ASTRODIENST EPHEMERIS for the year 3295
geocentric

DECEMBER 3295 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 32	9♐ 6'33	11♉17	22°D41	23♉24	28♒14	7♍33	0°R 9	2°R35	2♉10	1°R 2	20♐35	21♐ 8	11♊33	11♉57	T 1
F 2	4 46 29	10° 6'49	25°57	22♏50	24°33	28°57	7°37	0♊ 5	2♌34	2°12	1♈ 2	20°36	21° 5	11°40	12° 3	F 2
S 3	4 50 25	11° 7'06	10♒14	23° 9	25°41	29°40	7°41	29♉59	2°33	2°14	1° 2	20°37	21° 2	11°46	12° 9	S 3
S 4	4 54 22	12° 7'25	24° 4	23°38	26°50	0♓23	7°45	29°55	2°32	2°17	1° 1	20°38	20°59	11°53	12°15	S 4
M 5	4 58 18	13° 7'44	7♓28	24°15	27°58	1° 7	7°49	29°51	2°30	2°19	1° 1	20°R38	20°55	12° 0	12°21	M 5
T 6	5 2 15	14° 8'06	20°29	25° 0	29° 7	1°50	7°52	29°46	2°29	2°21	1° 1	20°38	20°52	12° 6	12°27	T 6
W 7	5 6 11	15° 8'28	3♈ 9	25°51	0♒15	2°33	7°56	29°41	2°27	2°23	1° 1	20°38	20°49	12°13	12°33	W 7
T 8	5 10 8	16° 8'52	15°31	26°49	1°23	3°16	7°59	29°37	2°26	2°25	1° 0	20°37	20°46	12°20	12°39	T 8
F 9	5 14 5	17° 9'17	27°41	27°52	2°31	4° 0	8° 2	29°32	2°24	2°27	1° 0	20°37	20°43	12°26	12°45	F 9
S 10	5 18 1	18° 9'44	9♉40	29° 0	3°39	4°43	8° 5	29°28	2°23	2°30	1° 0	20°36	20°40	12°33	12°51	S 10
S 11	5 21 58	19°10'11	21°33	0♐12	4°46	5°27	8° 7	29°24	2°21	2°32	1° 0	20°36	20°36	12°39	12°57	S 11
M12	5 25 54	20°10'41	3♊22	1°27	5°53	6°10	8°10	29°19	2°19	2°34	1° 0	20°D36	20°33	12°46	13° 3	M12
T 13	5 29 51	21°11'11	15°10	2°45	7° 1	6°54	8°12	29°15	2°18	2°36	1° 0	20°R36	20°30	12°53	13°10	T 13
W14	5 33 47	22°11'43	26°58	4° 5	8° 8	7°38	8°14	29°11	2°16	2°38	1°D 0	20°36	20°27	12°59	13°16	W14
T 15	5 37 44	23°12'17	8♋50	5°27	9°15	8°21	8°16	29° 7	2°14	2°41	1° 0	20°36	20°24	13° 6	13°22	T 15
F 16	5 41 41	24°12'52	20°47	6°51	10°21	9° 5	8°18	29° 2	2°12	2°43	1° 0	20°36	20°21	13°13	13°28	F 16
S 17	5 45 37	25°13'28	2♌52	8°17	11°28	9°49	8°19	28°58	2°10	2°45	1° 0	20°35	20°17	13°19	13°35	S 17
S 18	5 49 34	26°14'06	15° 6	9°44	12°34	10°33	8°20	28°54	2° 8	2°47	1° 0	20°34	20°14	13°26	13°41	S 18
M19	5 53 30	27°14'45	27°33	11°12	13°40	11°17	8°22	28°50	2° 6	2°50	1° 0	20°34	20°11	13°33	13°47	M19
T 20	5 57 27	28°15'25	10♍16	12°41	14°46	12° 0	8°23	28°47	2° 4	2°52	1° 0	20°33	20° 8	13°39	13°54	T 20
W21	6 1 23	29°16'08	23°18	14°10	15°51	12°44	8°23	28°43	2° 2	2°54	1° 0	20°D32	20° 5	13°46	14° 0	W21
T 22	6 5 20	0♎16'51	6♎41	15°41	16°57	13°28	8°24	28°39	2° 0	2°56	1° 1	20°32	20° 1	13°53	14° 7	T 22
F 23	6 9 16	1°17'36	20°27	17°11	18° 2	14°12	8°24	28°35	1°58	2°59	1° 1	20°33	19°58	13°59	14°13	F 23
S 24	6 13 13	2°18'23	4♏36	18°42	19° 7	14°56	8°R24	28°32	1°56	3° 1	1° 1	20°34	19°55	14° 6	14°19	S 24
S 25	6 17 10	3°19'11	19° 9	20°14	20°11	15°41	8°24	28°28	1°54	3° 3	1° 1	20°35	19°52	14°12	14°26	S 25
M26	6 21 6	4°20'01	4♐ 0	21°45	21°16	16°25	8°24	28°25	1°52	3° 5	1° 2	20°36	19°49	14°19	14°32	M26
T 27	6 25 3	5°20'51	19° 4	23°17	22°20	17° 9	8°23	28°21	1°50	3° 8	1° 2	20°R36	19°46	14°26	14°39	T 27
W28	6 28 59	6°21'43	4♑12	24°50	23°24	17°53	8°23	28°18	1°47	3°10	1° 2	20°36	19°42	14°32	14°45	W28
T 29	6 32 56	7°22'36	19°16	26°22	24°27	18°37	8°22	28°15	1°45	3°12	1° 3	20°35	19°39	14°39	14°52	T 29
F 30	6 36 52	8°23'30	4♒ 5	27°54	25°30	19°22	8°21	28°12	1°43	3°14	1° 3	20°33	19°36	14°46	14°58	F 30
S 31	6 40 49	9♑24'24	18♒33	29♐27	26♒33	20♓ 6	8♍20	28♉ 9	1♌41	3♑17	1♈ 3	20♐30	19♐33	14♊52	15♑ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s40	20 s56	1n52	16 s14	2n 9	23 s52	2 s39	13 s29	1 s35	9n19	0n41	17n39	2 s27	19n57	0n31	21 s58	1n17	12 s34	14 s 9	22 s56	22 s59	22n52	16 s 6	6n40
F 2	21 49	17 47	3 4	16 10	2 15	23 40	2 39	13 13	1 34	9 18	0 41	17 38	2 27	19 57	0 31	21 58	1 17	12 34	14 9	22 56	22 58	22 52	16 6	6 39
S 3	21 57	13 40	4 2	16 10	2 20	23 28	2 40	12 57	1 32	9 16	0 42	17 37	2 27	19 57	0 31	21 58	1 17	12 34	14 8	22 57	22 58	22 52	16 6	6 39
S 4	22 5	8 55	4 44	16 15	2 23	23 16	2 40	12 40	1 31	9 15	0 42	17 36	2 27	19 58	0 31	21 58	1 17	12 34	14 8	22 57	22 58	22 52	16 5	6 39
M 5	22 13	3 54	5 10	16 22	2 24	23 2	2 40	12 24	1 29	9 14	0 42	17 35	2 27	19 58	0 31	21 58	1 17	12 34	14 8	22 57	22 58	22 52	16 5	6 39
T 6	22 20	1n 8	5 18	16 33	2 24	22 49	2 40	12 7	1 28	9 13	0 42	17 34	2 27	19 58	0 31	21 58	1 17	12 33	14 7	22 57	22 58	22 52	16 5	6 38
W 7	22 27	6 0	5 10	16 46	2 23	22 34	2 40	11 50	1 26	9 12	0 43	17 33	2 26	19 59	0 31	21 58	1 17	12 33	14 7	22 57	22 57	22 52	16 4	6 38
T 8	22 33	10 30	4 48	17 1	2 21	22 19	2 40	11 33	1 25	9 11	0 43	17 33	2 26	19 59	0 31	21 58	1 17	12 33	14 7	22 57	22 57	22 52	16 4	6 38
F 9	22 39	14 32	4 14	17 18	2 18	22 4	2 40	11 16	1 23	9 10	0 43	17 32	2 26	19 59	0 31	21 58	1 17	12 33	14 7	22 57	22 57	22 52	16 4	6 38
S 10	22 45	17 54	3 29	17 37	2 14	21 47	2 40	10 59	1 22	9 9	0 43	17 31	2 26	20 0	0 31	21 58	1 17	12 33	14 6	22 56	22 57	22 52	16 3	6 38
S 11	22 50	20 31	2 35	17 56	2 10	21 31	2 39	10 42	1 20	9 8	0 43	17 30	2 26	20 0	0 31	21 58	1 17	12 32	14 6	22 56	22 56	22 52	16 3	6 38
M12	22 55	22 14	1 34	18 16	2 5	21 14	2 39	10 24	1 19	9 8	0 44	17 29	2 26	20 1	0 31	21 58	1 17	12 32	14 6	22 56	22 56	22 52	16 3	6 37
T 13	22 59	22 57	0 30	18 37	1 59	20 56	2 38	10 7	1 17	9 7	0 44	17 29	2 26	20 1	0 31	21 58	1 17	12 32	14 5	22 56	22 56	22 52	16 2	6 37
W14	23 3	22 39	0 s35	18 57	1 53	20 38	2 37	9 50	1 16	9 6	0 44	17 28	2 25	20 1	0 31	21 58	1 17	12 32	14 5	22 56	22 56	22 52	16 2	6 37
T 15	23 6	21 19	1 40	19 18	1 47	20 19	2 36	9 32	1 15	9 6	0 44	17 27	2 25	20 2	0 31	21 58	1 17	12 31	14 5	22 56	22 56	22 52	16 1	6 37
F 16	23 9	19 2	2 40	19 39	1 41	20 0	2 35	9 14	1 13	9 5	0 45	17 27	2 25	20 2	0 31	21 58	1 17	12 31	14 4	22 56	22 55	22 52	16 1	6 37
S 17	23 11	15 54	3 34	19 59	1 34	19 41	2 34	8 57	1 12	9 5	0 45	17 26	2 25	20 3	0 31	21 58	1 17	12 31	14 4	22 56	22 55	22 52	16 0	6 37
S 18	23 13	12 4	4 19	20 19	1 27	19 21	2 32	8 39	1 10	9 5	0 45	17 25	2 25	20 3	0 31	21 58	1 17	12 30	14 4	22 56	22 55	22 52	16 0	6 37
M19	23 15	7 39	4 53	20 39	1 20	19 1	2 30	8 21	1 9	9 5	0 45	17 25	2 25	20 4	0 31	21 58	1 17	12 30	14 4	22 56	22 55	22 51	15 59	6 37
T 20	23 16	2 50	5 13	20 58	1 12	18 40	2 29	8 3	1 8	9 5	0 45	17 24	2 24	20 4	0 31	21 58	1 17	12 30	14 3	22 56	22 54	22 51	15 59	6 36
W21	23 16	2 s13	5 17	21 16	1 5	18 19	2 27	7 45	1 6	9 4	0 46	17 23	2 24	20 5	0 31	21 58	1 17	12 29	14 3	22 56	22 54	22 51	15 58	6 36
T 22	23 16	7 18	5 5	21 33	0 58	17 57	2 25	7 27	1 5	9 5	0 46	17 23	2 24	20 5	0 31	21 58	1 17	12 29	14 3	22 56	22 54	22 51	15 58	6 36
F 23	23 16	12 11	4 36	21 50	0 50	17 35	2 23	7 9	1 3	9 5	0 46	17 22	2 24	20 6	0 31	21 58	1 17	12 29	14 2	22 56	22 54	22 51	15 57	6 36
S 24	23 15	16 33	3 49	22 5	0 43	17 13	2 20	6 51	1 2	9 5	0 46	17 21	2 24	20 6	0 32	21 58	1 17	12 28	14 2	22 56	22 53	22 51	15 56	6 36
S 25	23 14	20 3	2 46	22 20	0 35	16 50	2 18	6 33	1 1	9 5	0 47	17 21	2 23	20 7	0 32	21 58	1 17	12 28	14 2	22 56	22 53	22 51	15 56	6 36
M26	23 12	22 17	1 31	22 33	0 28	16 27	2 15	6 14	0 59	9 5	0 47	17 20	2 23	20 7	0 32	21 58	1 17	12 27	14 1	22 56	22 53	22 51	15 55	6 36
T 27	23 10	22 58	0 9	22 46	0 20	16 3	2 12	5 56	0 58	9 6	0 47	17 20	2 23	20 8	0 32	21 58	1 17	12 27	14 1	22 56	22 53	22 51	15 54	6 36
W28	23 7	21 58	1n15	22 57	0 13	15 40	2 9	5 38	0 57	9 6	0 47	17 19	2 23	20 8	0 32	21 58	1 17	12 27	14 1	22 56	22 53	22 51	15 54	6 36
T 29	23 4	19 23	2 32	23 7	0 6	15 16	2 6	5 19	0 55	9 7	0 48	17 19	2 22	20 9	0 32	21 57	1 17	12 26	14 0	22 56	22 52	22 51	15 53	6 36
F 30	23 0	15 34	3 38	23 17	0 s 1	14 51	2 3	5 1	0 54	9 7	0 48	17 18	2 22	20 9	0 32	21 57	1 17	12 26	14 0	22 56	22 52	22 50	15 52	6 36
S 31	22 s56	10 s54	4n28	23 s25	0 s 8	14 s27	1 s59	4 s42	0 s53	9n 8	0n48	17n18	2 s22	20n10	0n32	21 s57	1n17	12 s25	14 s 0	22 s56	22 s52	22n50	15 s52	6n36

Julian Day Number = 2924868.5, Delta T = 01h31m40s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'37, Lahiri = 42°00'37

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

JANUARY 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 45	10♑25'20	2♓36	1♑ 0	27♒36	20♓50	8°R18	28°R 6	1°R38	3♑19	1♈ 4	20°R27	19♐30	14♊59	15♑11	S 1
M 2	6 48 42	11°26'15	16°10	2°33	28°38	21°35	8♍16	28♉ 3	1♌36	3°21	1° 4	20♐25	19°27	15° 6	15°18	M 2
T 3	6 52 39	12°27'11	29°17	4° 6	29°40	22°19	8°15	28° 0	1°33	3°23	1° 5	20°23	19°23	15°12	15°24	T 3
W 4	6 56 35	13°28'08	12♈ 0	5°39	0♓41	23° 3	8°13	27°58	1°31	3°26	1° 5	20°D22	19°20	15°19	15°31	W 4
T 5	7 0 32	14°29'05	24°22	7°12	1°43	23°48	8°10	27°55	1°29	3°28	1° 6	20°23	19°17	15°26	15°37	T 5
F 6	7 4 28	15°30'03	6♉28	8°45	2°43	24°32	8° 8	27°53	1°26	3°30	1° 6	20°24	19°14	15°32	15°44	F 6
S 7	7 8 25	16°31'01	18°24	10°19	3°44	25°17	8° 5	27°50	1°24	3°32	1° 7	20°26	19°11	15°39	15°50	S 7
S 8	7 12 21	17°32'00	0♊12	11°52	4°43	26° 1	8° 2	27°48	1°21	3°35	1° 8	20°28	19° 7	15°46	15°57	S 8
M 9	7 16 18	18°32'59	11°59	13°26	5°43	26°45	7°59	27°46	1°19	3°37	1° 8	20°29	19° 4	15°52	16° 3	M 9
T 10	7 20 14	19°33'59	23°47	15° 0	6°42	27°30	7°56	27°44	1°16	3°39	1° 9	20°R29	19° 1	15°59	16°10	T 10
W11	7 24 11	20°34'59	5♋40	16°34	7°40	28°14	7°53	27°42	1°14	3°41	1°10	20°28	18°58	16° 5	16°16	W11
T 12	7 28 8	21°35'59	17°40	18° 9	8°38	28°59	7°49	27°40	1°11	3°43	1°10	20°25	18°55	16°12	16°23	T 12
F 13	7 32 4	22°37'00	29°48	19°43	9°35	29°43	7°46	27°38	1° 9	3°45	1°11	20°21	18°52	16°19	16°29	F 13
S 14	7 36 1	23°38'02	12♌ 7	21°18	10°32	0♈28	7°42	27°37	1° 6	3°48	1°12	20°16	18°48	16°25	16°36	S 14
S 15	7 39 57	24°39'04	24°37	22°53	11°29	1°12	7°38	27°35	1° 4	3°50	1°12	20° 9	18°45	16°32	16°42	S 15
M16	7 43 54	25°40'06	7♍18	24°28	12°24	1°57	7°33	27°34	1° 1	3°52	1°13	20° 3	18°42	16°39	16°49	M16
T 17	7 47 50	26°41'09	20°13	26° 3	13°19	2°41	7°29	27°32	0°58	3°54	1°14	19°57	18°39	16°45	16°55	T 17
W18	7 51 47	27°42'12	3♎21	27°39	14°14	3°26	7°24	27°31	0°56	3°56	1°15	19°53	18°36	16°52	17° 2	W18
T 19	7 55 43	28°43'16	16°44	29°15	15° 8	4°10	7°20	27°30	0°53	3°58	1°16	19°51	18°33	16°59	17° 8	T 19
F 20	7 59 40	29°44'20	0♏23	0♒52	16° 1	4°55	7°15	27°29	0°51	4° 0	1°17	19°D50	18°29	17° 5	17°14	F 20
S 21	8 3 37	0♒45'26	14°19	2°28	16°53	5°39	7° 9	27°28	0°48	4° 2	1°17	19°51	18°26	17°12	17°21	S 21
S 22	8 7 33	1°46'31	28°32	4° 5	17°45	6°23	7° 4	27°27	0°45	4° 4	1°18	19°52	18°23	17°19	17°27	S 22
M23	8 11 30	2°47'37	13♐ 0	5°43	18°36	7° 8	6°59	27°27	0°43	4° 7	1°19	19°R53	18°20	17°25	17°33	M23
T 24	8 15 26	3°48'44	27°41	7°20	19°26	7°52	6°53	27°26	0°40	4° 9	1°20	19°53	18°17	17°32	17°40	T 24
W25	8 19 23	4°49'50	12♑29	8°58	20°15	8°37	6°47	27°25	0°38	4°11	1°21	19°51	18°13	17°38	17°46	W25
T 26	8 23 19	5°50'57	27°17	10°37	21° 4	9°21	6°42	27°25	0°35	4°13	1°22	19°47	18°10	17°45	17°52	T 26
F 27	8 27 16	6°52'04	11♒58	12°16	21°52	10° 6	6°36	27°25	0°33	4°15	1°23	19°40	18° 7	17°52	17°59	F 27
S 28	8 31 13	7°53'10	26°24	13°55	22°38	10°50	6°29	27°25	0°30	4°17	1°24	19°32	18° 4	17°58	18° 5	S 28
S 29	8 35 9	8°54'17	10♓29	15°34	23°24	11°35	6°23	27°D25	0°27	4°18	1°25	19°24	18° 1	18° 5	18°11	S 29
M30	8 39 6	9°55'23	24° 8	17°14	24° 9	12°19	6°17	27°25	0°25	4°20	1°26	19°16	17°58	18°12	18°17	M30
T 31	8 43 2	10♒56'28	7♈21	18♒54	24♓52	13♈ 4	6♍10	27♉25	0♌22	4♑22	1♈28	19♐ 9	17♐54	18♊18	18♑23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	5s47	5n 1	23s31	0s15	14s 2	1s56	4s24	0s51	9n 9	0n48	17n18	2s22	20n10	0n32	21s57	1n17	12s25	14s 0	22s56	22s52	22n50	15s51	6n36
M 2	22 47	0 34	5 15	23 37	0 22	13 37	1 52	4 5	0 50	9 10	0 49	17 17	2 22	20 11	0 32	21 57	1 17	12 24	13 59	22 56	22 51	22 50	15 50	6 36
T 3	22 42	4n30	5 12	23 41	0 29	13 12	1 48	3 46	0 49	9 11	0 49	17 17	2 21	20 11	0 32	21 57	1 17	12 24	13 59	22 56	22 51	22 50	15 50	6 36
W 4	22 36	9 13	4 54	23 45	0 36	12 46	1 44	3 28	0 47	9 11	0 49	17 16	2 21	20 12	0 32	21 57	1 17	12 24	13 59	22 55	22 51	22 50	15 49	6 36
T 5	22 29	13 27	4 22	23 47	0 42	12 21	1 40	3 9	0 46	9 13	0 49	17 16	2 21	20 12	0 32	21 57	1 17	12 23	13 58	22 56	22 51	22 50	15 48	6 36
F 6	22 23	17 2	3 39	23 47	0 48	11 55	1 35	2 51	0 45	9 14	0 49	17 16	2 21	20 13	0 32	21 57	1 17	12 23	13 58	22 56	22 50	22 49	15 47	6 36
S 7	22 15	19 52	2 48	23 47	0 54	11 29	1 30	2 32	0 44	9 15	0 50	17 16	2 20	20 14	0 32	21 57	1 17	12 22	13 58	22 56	22 50	22 49	15 47	6 36
S 8	22 8	21 50	1 49	23 45	1 0	11 2	1 25	2 13	0 42	9 16	0 50	17 15	2 20	20 14	0 32	21 57	1 17	12 22	13 57	22 56	22 50	22 49	15 46	6 36
M 9	22 0	22 50	0 47	23 42	1 6	10 36	1 20	1 55	0 41	9 17	0 50	17 15	2 20	20 15	0 32	21 57	1 17	12 21	13 57	22 56	22 50	22 49	15 45	6 37
T 10	21 51	22 49	0s18	23 37	1 12	10 10	1 15	1 36	0 40	9 19	0 50	17 15	2 20	20 15	0 32	21 57	1 17	12 21	13 57	22 56	22 49	22 49	15 44	6 37
W11	21 42	21 47	1 22	23 32	1 17	9 43	1 10	1 17	0 39	9 20	0 51	17 15	2 19	20 16	0 32	21 57	1 17	12 20	13 57	22 56	22 49	22 48	15 43	6 37
T 12	21 33	19 45	2 24	23 25	1 22	9 16	1 4	0 58	0 37	9 22	0 51	17 15	2 19	20 16	0 32	21 57	1 17	12 20	13 56	22 56	22 49	22 48	15 42	6 37
F 13	21 23	16 49	3 19	23 16	1 27	8 49	0 58	0 40	0 36	9 23	0 51	17 14	2 19	20 17	0 32	21 57	1 17	12 19	13 56	22 55	22 48	22 48	15 42	6 37
S 14	21 13	13 7	4 5	23 7	1 32	8 22	0 52	0 21	0 35	9 25	0 51	17 14	2 18	20 18	0 32	21 56	1 17	12 18	13 56	22 55	22 48	22 48	15 41	6 37
S 15	21 3	8 48	4 41	22 56	1 36	7 56	0 46	0 2	0 34	9 27	0 51	17 14	2 18	20 18	0 32	21 56	1 17	12 18	13 56	22 55	22 48	22 48	15 40	6 37
M16	20 52	4 4	5 4	22 44	1 41	7 29	0 40	0n16	0 32	9 29	0 52	17 14	2 18	20 19	0 32	21 56	1 17	12 17	13 55	22 54	22 48	22 47	15 39	6 37
T 17	20 40	0s56	5 11	22 30	1 45	7 1	0 33	0 35	0 31	9 30	0 52	17 14	2 18	20 19	0 32	21 56	1 17	12 17	13 55	22 54	22 47	22 47	15 38	6 37
W18	20 29	5 57	5 3	22 15	1 48	6 34	0 27	0 54	0 30	9 32	0 52	17 14	2 17	20 20	0 32	21 56	1 17	12 16	13 55	22 53	22 47	22 47	15 37	6 38
T 19	20 16	10 49	4 38	21 59	1 52	6 7	0 20	1 12	0 29	9 34	0 52	17 14	2 17	20 20	0 32	21 56	1 17	12 16	13 54	22 53	22 47	22 47	15 36	6 38
F 20	20 4	15 14	3 57	21 42	1 55	5 40	0 13	1 31	0 28	9 36	0 53	17 14	2 17	20 21	0 32	21 56	1 17	12 15	13 54	22 53	22 47	22 47	15 35	6 38
S 21	19 51	18 54	3 1	21 23	1 58	5 13	0 5	1 49	0 27	9 38	0 53	17 14	2 17	20 21	0 32	21 56	1 17	12 14	13 54	22 53	22 46	22 46	15 34	6 38
S 22	19 38	21 32	1 53	21 3	2 1	4 46	0n 2	2 8	0 25	9 41	0 53	17 14	2 16	20 22	0 32	21 56	1 17	12 14	13 54	22 53	22 46	22 46	15 33	6 38
M23	19 24	22 49	0 37	20 42	2 3	4 19	0 10	2 26	0 24	9 43	0 53	17 15	2 16	20 23	0 32	21 56	1 17	12 13	13 53	22 53	22 46	22 46	15 32	6 39
T 24	19 10	22 33	0n42	20 19	2 5	3 53	0 18	2 45	0 23	9 45	0 53	17 15	2 16	20 23	0 32	21 56	1 17	12 13	13 53	22 53	22 45	22 45	15 31	6 39
W25	18 55	20 43	1 59	19 55	2 6	3 26	0 26	3 3	0 22	9 47	0 54	17 15	2 15	20 24	0 32	21 56	1 17	12 12	13 53	22 53	22 45	22 45	15 30	6 39
T 26	18 41	17 29	3 8	19 30	2 7	2 59	0 35	3 22	0 21	9 50	0 54	17 15	2 15	20 24	0 32	21 56	1 17	12 11	13 53	22 53	22 45	22 45	15 29	6 39
F 27	18 26	13 10	4 4	19 3	2 8	2 33	0 43	3 40	0 20	9 52	0 54	17 15	2 15	20 25	0 32	21 56	1 17	12 11	13 52	22 52	22 45	22 45	15 28	6 39
S 28	18 10	8 11	4 43	18 35	2 8	2 6	0 52	3 58	0 19	9 54	0 54	17 16	2 15	20 25	0 32	21 55	1 17	12 10	13 52	22 52	22 44	22 44	15 27	6 40
S 29	17 54	2 53	5 4	18 6	2 8	1 40	1 1	4 17	0 18	9 57	0 54	17 16	2 14	20 26	0 32	21 55	1 17	12 10	13 52	22 51	22 44	22 44	15 26	6 40
M30	17 38	2n23	5 6	17 36	2 8	1 14	1 10	4 35	0 16	9 59	0 55	17 16	2 14	20 26	0 32	21 55	1 17	12 9	13 52	22 50	22 44	22 44	15 25	6 40
T 31	17s22	7n23	4n52	17s 4	2s 7	0s48	1n20	4n53	0s15	10n 2	0n55	17n16	2s14	20n27	0n32	21s55	1n17	12s 8	13s51	22s50	22s44	22n44	15s24	6n40

Julian Day Number = 2924899.5, Delta T = 01h31m41s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'41, Lahiri = 42°00'42

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

FEBRUARY 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 59	11♒57'34	20♈ 9	20♒34	25♓35	13♈48	6°R 3	27♉25	0°R20	4♑24	1♈29	19°R 4	17♐51	18♊25	18♑29	W 1
T 2	8 50 55	12°58'38	2♉35	22°14	26°16	14°32	5♍57	27°26	0♌17	4°26	1°30	19♐ 2	17°48	18°32	18°35	T 2
F 3	8 54 52	13°59'43	14°43	23°55	26°57	15°17	5°50	27°26	0°15	4°28	1°31	19°D 1	17°45	18°38	18°42	F 3
S 4	8 58 48	15° 0'46	26°38	25°35	27°36	16° 1	5°43	27°27	0°12	4°30	1°32	19° 1	17°42	18°45	18°48	S 4
S 5	9 2 45	16° 1'49	8♊26	27°16	28°14	16°46	5°36	27°28	0°10	4°32	1°33	19° 3	17°39	18°52	18°54	S 5
M 6	9 6 42	17° 2'52	20°13	28°56	28°50	17°30	5°28	27°29	0° 7	4°33	1°34	19°R 3	17°35	18°58	18°59	M 6
T 7	9 10 38	18° 3'54	2♋ 3	0♓36	29°25	18°14	5°21	27°30	0° 5	4°35	1°36	19° 2	17°32	19° 5	19° 5	T 7
W 8	9 14 35	19° 4'55	14° 0	2°16	29°59	18°59	5°14	27°31	0° 3	4°37	1°37	18°59	17°29	19°12	19°11	W 8
T 9	9 18 31	20° 5'55	26° 8	3°55	0♈31	19°43	5° 6	27°32	0° 0	4°39	1°38	18°53	17°26	19°18	19°17	T 9
F 10	9 22 28	21° 6'55	8♌30	5°32	1° 1	20°27	4°59	27°33	29♋58	4°40	1°39	18°44	17°23	19°25	19°23	F 10
S 11	9 26 24	22° 7'54	21° 5	7° 9	1°30	21°11	4°51	27°35	29°56	4°42	1°41	18°34	17°19	19°31	19°29	S 11
S 12	9 30 21	23° 8'53	3♍55	8°45	1°57	21°55	4°44	27°36	29°53	4°44	1°42	18°22	17°16	19°38	19°34	S 12
M13	9 34 17	24° 9'51	16°58	10°18	2°23	22°40	4°36	27°38	29°51	4°45	1°43	18°10	17°13	19°45	19°40	M13
T 14	9 38 14	25°10'48	0♎14	11°49	2°46	23°24	4°28	27°40	29°49	4°47	1°45	17°59	17°10	19°51	19°46	T 14
W15	9 42 11	26°11'45	13°41	13°18	3° 8	24° 8	4°20	27°42	29°46	4°48	1°46	17°50	17° 7	19°58	19°51	W15
T 16	9 46 7	27°12'41	27°18	14°43	3°28	24°52	4°12	27°44	29°44	4°50	1°47	17°44	17° 4	20° 5	19°57	T 16
F 17	9 50 4	28°13'37	11♏ 3	16° 4	3°46	25°36	4° 4	27°46	29°42	4°52	1°49	17°40	17° 0	20°11	20° 2	F 17
S 18	9 54 0	29°14'33	24°57	17°21	4° 1	26°20	3°56	27°48	29°40	4°53	1°50	17°D39	16°57	20°18	20° 8	S 18
S 19	9 57 57	0♓15'27	9♐ 0	18°32	4°15	27° 4	3°49	27°50	29°38	4°55	1°52	17°39	16°54	20°25	20°13	S 19
M20	10 1 53	1°16'22	23°10	19°37	4°26	27°48	3°41	27°53	29°36	4°56	1°53	17°R39	16°51	20°31	20°19	M20
T 21	10 5 50	2°17'16	7♑26	20°36	4°36	28°32	3°33	27°55	29°34	4°57	1°54	17°38	16°48	20°38	20°24	T 21
W22	10 9 46	3°18'09	21°48	21°27	4°43	29°16	3°25	27°58	29°31	4°59	1°56	17°34	16°45	20°45	20°29	W22
T 23	10 13 43	4°19'01	6♒ 9	22° 9	4°47	0♉ 0	3°17	28° 0	29°29	5° 0	1°57	17°27	16°41	20°51	20°34	T 23
F 24	10 17 40	5°19'53	20°27	22°42	4°R50	0°44	3° 9	28° 3	29°28	5° 2	1°59	17°18	16°38	20°58	20°40	F 24
S 25	10 21 36	6°20'43	4♓34	23° 6	4°49	1°28	3° 1	28° 6	29°26	5° 3	2° 0	17° 6	16°35	21° 4	20°45	S 25
S 26	10 25 33	7°21'32	18°26	23°18	4°47	2°12	2°53	28° 9	29°24	5° 4	2° 2	16°53	16°32	21°11	20°50	S 26
M27	10 29 29	8°22'20	1♈58	23°R20	4°42	2°56	2°45	28°12	29°22	5° 5	2° 3	16°41	16°29	21°18	20°55	M27
T 28	10 33 26	9°23'07	15° 8	23°11	4°34	3°40	2°37	28°15	29°20	5° 7	2° 5	16°30	16°25	21°24	21° 0	T 28
W29	10 37 22	10♓23'53	27♈56	22♓52	4♈24	4♉23	2♍29	28♉19	29♋18	5♑ 8	2♈ 6	16♐21	16♐22	21♊31	21♑ 5	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 5	11n54	4n24	16s31	2s 6	0s23	1n29	5n11	0s14	10n 5	0n55	17n17	2s13	20n28	0n32	21s55	1n17	12s 8	13s51	22s49	22s43	22n43	15s23	6n41
T 2	16 48	15 47	3 43	15 57	2 4	0n 3	1 39	5 29	0 13	10 7	0 55	17 17	2 13	20 28	0 32	21 55	1 17	12 7	13 51	22 49	22 43	22 43	15 22	6 41
F 3	16 31	18 55	2 54	15 22	2 1	0 28	1 49	5 47	0 12	10 10	0 55	17 18	2 13	20 29	0 32	21 55	1 17	12 6	13 51	22 49	22 43	22 43	15 21	6 41
S 4	16 13	21 10	1 58	14 45	1 58	0 53	1 59	6 5	0 11	10 13	0 55	17 18	2 13	20 29	0 32	21 55	1 17	12 6	13 51	22 49	22 42	22 42	15 20	6 42
S 5	15 55	22 30	0 57	14 8	1 55	1 17	2 10	6 23	0 10	10 16	0 56	17 18	2 12	20 30	0 32	21 55	1 17	12 5	13 50	22 49	22 42	22 42	15 19	6 42
M 6	15 37	22 49	0s 6	13 29	1 50	1 41	2 21	6 41	0 9	10 18	0 56	17 19	2 12	20 30	0 32	21 55	1 17	12 4	13 50	22 49	22 42	22 42	15 18	6 42
T 7	15 19	22 6	1 9	12 50	1 46	2 5	2 31	6 59	0 8	10 21	0 56	17 19	2 12	20 31	0 32	21 55	1 17	12 4	13 50	22 49	22 42	22 41	15 17	6 43
W 8	15 0	20 24	2 10	12 9	1 40	2 29	2 42	7 16	0 7	10 24	0 56	17 20	2 11	20 31	0 32	21 55	1 17	12 3	13 50	22 49	22 41	22 41	15 15	6 43
T 9	14 41	17 45	3 5	11 28	1 34	2 52	2 54	7 34	0 6	10 27	0 56	17 20	2 11	20 32	0 32	21 54	1 17	12 2	13 50	22 49	22 41	22 41	15 14	6 43
F 10	14 22	14 16	3 52	10 46	1 27	3 14	3 5	7 51	0 5	10 30	0 56	17 21	2 11	20 32	0 32	21 54	1 17	12 2	13 49	22 48	22 41	22 40	15 13	6 44
S 11	14 2	10 7	4 29	10 3	1 19	3 36	3 17	8 9	0 4	10 33	0 57	17 22	2 11	20 33	0 32	21 54	1 17	12 1	13 49	22 47	22 40	22 40	15 12	6 44
S 12	13 42	5 26	4 53	9 20	1 11	3 58	3 29	8 26	0 3	10 35	0 57	17 22	2 10	20 33	0 32	21 54	1 17	12 0	13 49	22 46	22 40	22 39	15 11	6 44
M13	13 22	0 27	5 3	8 37	1 2	4 19	3 41	8 43	0 2	10 38	0 57	17 23	2 10	20 34	0 32	21 54	1 17	12 0	13 49	22 45	22 40	22 39	15 10	6 45
T 14	13 2	4s37	4 56	7 53	0 52	4 39	3 53	9 1	0 1	10 41	0 57	17 24	2 10	20 34	0 32	21 54	1 17	11 59	13 49	22 44	22 39	22 39	15 9	6 45
W15	12 42	9 33	4 33	7 9	0 41	4 59	4 5	9 18	0 0	10 44	0 57	17 24	2 9	20 35	0 32	21 54	1 17	11 58	13 49	22 43	22 39	22 38	15 7	6 45
T 16	12 21	14 5	3 54	6 26	0 30	5 18	4 17	9 35	0n 1	10 47	0 57	17 25	2 9	20 35	0 32	21 54	1 17	11 58	13 48	22 43	22 39	22 38	15 6	6 46
F 17	12 0	17 55	3 1	5 44	0 17	5 37	4 30	9 52	0 2	10 50	0 57	17 26	2 9	20 36	0 32	21 54	1 17	11 57	13 48	22 42	22 39	22 38	15 5	6 46
S 18	11 39	20 46	1 58	5 2	0 4	5 55	4 43	10 8	0 3	10 53	0 57	17 26	2 9	20 36	0 32	21 54	1 17	11 56	13 48	22 42	22 38	22 37	15 4	6 47
S 19	11 18	22 24	0 46	4 21	0n10	6 12	4 55	10 25	0 4	10 56	0 58	17 27	2 8	20 36	0 32	21 54	1 17	11 56	13 48	22 42	22 38	22 37	15 3	6 47
M20	10 57	22 37	0n29	3 43	0 24	6 28	5 8	10 42	0 5	10 59	0 58	17 28	2 8	20 37	0 32	21 54	1 17	11 55	13 48	22 42	22 38	22 36	15 2	6 48
T 21	10 35	21 21	1 43	3 6	0 39	6 44	5 21	10 58	0 6	11 2	0 58	17 29	2 8	20 37	0 32	21 53	1 17	11 54	13 48	22 42	22 37	22 36	15 0	6 48
W22	10 13	18 43	2 50	2 31	0 55	6 58	5 34	11 14	0 6	11 5	0 58	17 30	2 7	20 38	0 32	21 53	1 17	11 54	13 48	22 42	22 37	22 36	14 59	6 48
T 23	9 52	14 56	3 47	2 0	1 11	7 12	5 47	11 31	0 7	11 8	0 58	17 31	2 7	20 38	0 32	21 53	1 17	11 53	13 47	22 41	22 37	22 35	14 58	6 49
F 24	9 29	10 19	4 29	1 32	1 28	7 24	5 59	11 47	0 8	11 11	0 58	17 31	2 7	20 39	0 32	21 53	1 17	11 52	13 47	22 40	22 36	22 35	14 57	6 49
S 25	9 7	5 12	4 54	1 8	1 44	7 36	6 12	12 3	0 9	11 14	0 58	17 32	2 7	20 39	0 32	21 53	1 17	11 52	13 47	22 39	22 36	22 34	14 56	6 50
S 26	8 45	0n 5	5 1	0 48	2 0	7 47	6 25	12 19	0 10	11 17	0 58	17 33	2 6	20 39	0 32	21 53	1 18	11 51	13 47	22 38	22 36	22 34	14 55	6 50
M27	8 22	5 13	4 50	0 32	2 16	7 56	6 37	12 34	0 11	11 20	0 58	17 34	2 6	20 40	0 32	21 53	1 18	11 50	13 47	22 37	22 35	22 33	14 53	6 51
T 28	8 0	9 59	4 25	0 22	2 32	8 4	6 49	12 50	0 12	11 23	0 58	17 35	2 6	20 40	0 32	21 53	1 18	11 50	13 47	22 35	22 35	22 33	14 52	6 51
W29	7s37	14n11	3n46	0s16	2n46	8n11	7n 2	13n 5	0n13	11n26	0n58	17n36	2s 6	20n40	0n32	21s53	1n18	11s49	13s47	22s35	22s35	22n32	14s51	6n52

Julian Day Number = 2924930.5, Delta T = 01h31m41s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'45, Lahiri = 42°00'46

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

MARCH 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 19	11♓24'37	10♉23	22°R21	4°R11	5♉ 7	2°R21	28♉22	29°R17	5♑ 9	2♈ 8	16°R15	16♐19	21♊38	21♑ 9	T 1
F 2	10 45 15	12°25'20	22°32	21♓42	3♈56	5°51	2♍13	28°26	29♋15	5°10	2° 9	16♐12	16°16	21°44	21°14	F 2
S 3	10 49 12	13°26'01	4♊29	20°53	3°38	6°35	2° 6	28°29	29°13	5°11	2°11	16°11	16°13	21°51	21°19	S 3
S 4	10 53 8	14°26'41	16°18	19°57	3°18	7°18	1°58	28°33	29°12	5°12	2°12	16°11	16°10	21°58	21°24	S 4
M 5	10 57 5	15°27'20	28° 6	18°55	2°56	8° 2	1°50	28°37	29°10	5°13	2°14	16°10	16° 6	22° 4	21°28	M 5
T 6	11 1 2	16°27'56	9♋57	17°48	2°31	8°46	1°43	28°41	29° 8	5°14	2°15	16° 9	16° 3	22°11	21°33	T 6
W 7	11 4 58	17°28'32	21°57	16°40	2° 5	9°29	1°35	28°45	29° 7	5°15	2°17	16° 5	16° 0	22°18	21°37	W 7
T 8	11 8 55	18°29'05	4♌11	15°31	1°36	10°13	1°28	28°49	29° 6	5°16	2°18	15°59	15°57	22°24	21°42	T 8
F 9	11 12 51	19°29'37	16°41	14°23	1° 5	10°56	1°21	28°53	29° 4	5°17	2°20	15°50	15°54	22°31	21°46	F 9
S 10	11 16 48	20°30'07	29°30	13°18	0°33	11°40	1°13	28°57	29° 3	5°18	2°22	15°38	15°50	22°37	21°50	S 10
S 11	11 20 44	21°30'36	12♍38	12°18	29♓59	12°23	1° 6	29° 1	29° 2	5°19	2°23	15°25	15°47	22°44	21°54	S 11
M12	11 24 41	22°31'03	26° 4	11°23	29°25	13° 6	0°59	29° 6	29° 0	5°20	2°25	15°12	15°44	22°51	21°58	M12
T 13	11 28 37	23°31'29	9♎46	10°34	28°49	13°50	0°52	29°10	28°59	5°21	2°26	15° 0	15°41	22°57	22° 2	T 13
W14	11 32 34	24°31'53	23°39	9°52	28°12	14°33	0°46	29°15	28°58	5°21	2°28	14°50	15°38	23° 4	22° 6	W14
T 15	11 36 31	25°32'16	7♏40	9°17	27°35	15°16	0°39	29°20	28°57	5°22	2°30	14°43	15°35	23°11	22°10	T 15
F 16	11 40 27	26°32'37	21°45	8°50	26°57	16° 0	0°32	29°24	28°56	5°23	2°31	14°39	15°31	23°17	22°14	F 16
S 17	11 44 24	27°32'58	5♐51	8°30	26°20	16°43	0°26	29°29	28°55	5°24	2°33	14°37	15°28	23°24	22°18	S 17
S 18	11 48 20	28°33'17	19°58	8°17	25°43	17°26	0°20	29°34	28°54	5°24	2°34	14°D37	15°25	23°31	22°22	S 18
M19	11 52 17	29°33'34	4♑ 4	8°D11	25° 6	18° 9	0°13	29°39	28°53	5°25	2°36	14°R37	15°22	23°37	22°25	M19
T 20	11 56 13	0♈33'51	18° 7	8°12	24°30	18°52	0° 7	29°44	28°52	5°25	2°38	14°36	15°19	23°44	22°29	T 20
W21	12 0 10	1°34'06	2♒ 8	8°19	23°55	19°35	0° 1	29°49	28°51	5°26	2°39	14°32	15°16	23°51	22°32	W21
T 22	12 4 6	2°34'19	16° 4	8°32	23°21	20°18	29♌56	29°54	28°50	5°26	2°41	14°26	15°12	23°57	22°36	T 22
F 23	12 8 3	3°34'31	29°54	8°51	22°49	21° 1	29°50	29°59	28°50	5°27	2°42	14°18	15° 9	24° 4	22°39	F 23
S 24	12 12 0	4°34'42	13♓35	9°16	22°18	21°44	29°45	0♊ 5	28°49	5°27	2°44	14° 7	15° 6	24°10	22°42	S 24
S 25	12 15 56	5°34'50	27° 3	9°45	21°49	22°27	29°39	0°11	28°48	5°28	2°46	13°55	15° 3	24°17	22°46	S 25
M26	12 19 53	6°34'57	10♈16	10°19	21°22	23°10	29°34	0°16	28°48	5°28	2°47	13°43	15° 0	24°24	22°49	M26
T 27	12 23 49	7°35'03	23°12	10°57	20°58	23°53	29°29	0°22	28°47	5°28	2°49	13°33	14°56	24°30	22°52	T 27
W28	12 27 46	8°35'06	5♉51	11°39	20°35	24°36	29°24	0°27	28°47	5°29	2°50	13°24	14°53	24°37	22°55	W28
T 29	12 31 42	9°35'08	18°12	12°25	20°14	25°19	29°20	0°33	28°47	5°29	2°52	13°19	14°50	24°44	22°57	T 29
F 30	12 35 39	10°35'07	0♊20	13°15	19°56	26° 1	29°15	0°39	28°46	5°29	2°54	13°15	14°47	24°50	23° 0	F 30
S 31	12 39 35	11♈35'05	12♊16	14♓ 8	19♓40	26♉44	29♌11	0♊45	28♋46	5♑29	2♈55	13°D14	14♐44	24♊57	23♑ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s14	17n38	2n57	0s16	2n59	8n17	7n13	13n21	0n13	11n29	0n59	17n37	2s 5	20n41	0n32	21s53	1n18	11s48	13s47	22s34	22s34	22n32	14s50	6n52
F 2	6 51	20 14	2 2	0 20	3 11	8 21	7 25	13 36	0 14	11 31	0 59	17 38	2 5	20 41	0 32	21 53	1 18	11 48	13 47	22 34	22 34	22 31	14 49	6 53
S 3	6 28	21 54	1 2	0 30	3 21	8 25	7 36	13 51	0 15	11 34	0 59	17 39	2 5	20 41	0 32	21 53	1 18	11 47	13 47	22 34	22 34	22 31	14 47	6 53
S 4	6 5	22 34	0s 1	0 45	3 29	8 26	7 46	14 6	0 16	11 37	0 59	17 40	2 5	20 42	0 32	21 53	1 18	11 46	13 46	22 34	22 33	22 31	14 46	6 54
M 5	5 42	22 13	1 3	1 4	3 35	8 27	7 56	14 21	0 17	11 40	0 59	17 41	2 4	20 42	0 32	21 52	1 18	11 46	13 46	22 34	22 33	22 30	14 45	6 54
T 6	5 18	20 52	2 2	1 26	3 38	8 26	8 6	14 36	0 17	11 42	0 59	17 42	2 4	20 42	0 32	21 52	1 18	11 45	13 46	22 33	22 33	22 30	14 44	6 55
W 7	4 55	18 35	2 57	1 51	3 39	8 23	8 14	14 50	0 18	11 45	0 59	17 44	2 4	20 43	0 32	21 52	1 18	11 44	13 46	22 33	22 32	22 29	14 43	6 55
T 8	4 31	15 26	3 45	2 19	3 38	8 19	8 22	15 5	0 19	11 48	0 59	17 45	2 4	20 43	0 32	21 52	1 18	11 44	13 46	22 32	22 32	22 29	14 41	6 56
F 9	4 8	11 32	4 23	2 48	3 34	8 14	8 30	15 19	0 20	11 50	0 59	17 46	2 3	20 43	0 32	21 52	1 18	11 43	13 46	22 31	22 32	22 28	14 40	6 56
S 10	3 44	7 3	4 49	3 18	3 29	8 7	8 36	15 33	0 21	11 53	0 59	17 47	2 3	20 43	0 32	21 52	1 18	11 42	13 46	22 30	22 31	22 28	14 39	6 57
S 11	3 21	2 9	5 0	3 48	3 21	7 59	8 42	15 47	0 21	11 55	0 59	17 48	2 3	20 44	0 32	21 52	1 18	11 42	13 46	22 29	22 31	22 27	14 38	6 58
M12	2 57	2s58	4 55	4 17	3 12	7 50	8 47	16 1	0 22	11 58	0 59	17 49	2 3	20 44	0 32	21 52	1 18	11 41	13 46	22 27	22 31	22 27	14 37	6 58
T 13	2 33	8 2	4 33	4 45	3 1	7 39	8 51	16 14	0 23	12 0	0 59	17 50	2 2	20 44	0 32	21 52	1 18	11 40	13 46	22 26	22 30	22 26	14 35	6 59
W14	2 9	12 45	3 55	5 11	2 50	7 27	8 53	16 28	0 24	12 3	0 59	17 52	2 2	20 44	0 32	21 52	1 18	11 40	13 46	22 25	22 30	22 25	14 34	6 59
T 15	1 46	16 50	3 2	5 36	2 37	7 14	8 55	16 41	0 24	12 5	0 59	17 53	2 2	20 45	0 32	21 52	1 18	11 39	13 46	22 24	22 30	22 25	14 33	7 0
F 16	1 22	19 58	1 58	5 58	2 24	7 0	8 56	16 54	0 25	12 8	0 59	17 54	2 2	20 45	0 32	21 52	1 18	11 38	13 46	22 24	22 29	22 24	14 32	7 0
S 17	0 58	21 54	0 46	6 19	2 10	6 46	8 56	17 7	0 26	12 10	0 59	17 55	2 1	20 45	0 32	21 52	1 18	11 38	13 46	22 23	22 29	22 24	14 31	7 1
S 18	0 34	22 25	0n28	6 36	1 57	6 30	8 55	17 20	0 26	12 12	0 59	17 57	2 1	20 45	0 32	21 52	1 18	11 37	13 46	22 23	22 29	22 23	14 29	7 2
M19	0 10	21 31	1 41	6 51	1 43	6 14	8 53	17 33	0 27	12 14	0 59	17 58	2 1	20 45	0 32	21 51	1 18	11 36	13 46	22 23	22 28	22 23	14 28	7 2
T 20	0n13	19 17	2 48	7 4	1 29	5 57	8 50	17 46	0 28	12 16	0 59	17 59	2 1	20 45	0 32	21 51	1 18	11 36	13 46	22 23	22 28	22 22	14 27	7 3
W21	0 37	15 54	3 44	7 14	1 15	5 40	8 46	17 58	0 28	12 18	0 59	18 0	2 0	20 46	0 32	21 51	1 18	11 35	13 46	22 23	22 28	22 22	14 26	7 4
T 22	1 1	11 40	4 26	7 22	1 1	5 22	8 41	18 10	0 29	12 20	0 59	18 2	2 0	20 46	0 32	21 51	1 18	11 35	13 46	22 22	22 27	22 21	14 25	7 4
F 23	1 25	6 51	4 53	7 27	0 48	5 4	8 35	18 22	0 30	12 22	0 59	18 3	2 0	20 46	0 32	21 51	1 18	11 34	13 46	22 21	22 27	22 20	14 24	7 5
S 24	1 48	1 45	5 2	7 31	0 34	4 46	8 29	18 34	0 30	12 24	0 59	18 4	2 0	20 46	0 32	21 51	1 18	11 33	13 46	22 20	22 27	22 20	14 23	7 5
S 25	2 12	3n20	4 54	7 31	0 22	4 28	8 21	18 45	0 31	12 26	0 59	18 6	2 0	20 46	0 31	21 51	1 19	11 33	13 46	22 19	22 26	22 19	14 21	7 6
M26	2 36	8 11	4 31	7 30	0 9	4 10	8 13	18 57	0 32	12 28	0 59	18 7	1 59	20 46	0 31	21 51	1 19	11 32	13 46	22 17	22 26	22 19	14 20	7 7
T 27	2 59	12 34	3 54	7 27	0s 3	3 52	8 5	19 8	0 32	12 29	0 59	18 8	1 59	20 46	0 31	21 51	1 19	11 32	13 46	22 16	22 26	22 18	14 19	7 7
W28	3 23	16 18	3 6	7 22	0 14	3 35	7 55	19 19	0 33	12 31	0 59	18 10	1 59	20 46	0 31	21 51	1 19	11 31	13 46	22 15	22 25	22 17	14 18	7 8
T 29	3 46	19 12	2 10	7 14	0 25	3 18	7 45	19 30	0 34	12 33	0 59	18 11	1 59	20 46	0 31	21 51	1 19	11 31	13 46	22 14	22 25	22 17	14 17	7 9
F 30	4 10	21 12	1 9	7 5	0 36	3 2	7 35	19 41	0 34	12 34	0 59	18 13	1 59	20 46	0 31	21 51	1 19	11 30	13 46	22 14	22 25	22 16	14 16	7 9
S 31	4n33	22n12	0n 5	6s55	0s46	2n46	7n24	19n51	0n35	12n36	0n59	18n14	1s58	20n46	0n31	21s51	1n19	11s29	13s47	22s14	22s24	22n16	14s15	7n10

Julian Day Number = 2924959.5, Delta T = 01h31m42s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'49, Lahiri = 42°00'50

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

APRIL 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 43 32	12♈35'00	24♊ 6	15♓ 3	19°R27	27♉27	29°R 7	0♊51	28°R46	5♎30	2♈57	13♐15	14♐41	25♊ 4	23♎ 5	S 1
M 2	12 47 28	13°34'54	5♋53	16° 2	19♓16	28° 9	29♌ 3	0°57	28♋46	5°30	2°58	13°16	14°37	25°10	23° 8	M 2
T 3	12 51 25	14°34'45	17°45	17° 3	19° 7	28°52	28°59	1° 3	28°45	5°30	3° 0	13°R16	14°34	25°17	23°10	T 3
W 4	12 55 22	15°34'34	29°45	18° 7	19° 1	29°34	28°55	1° 9	28°45	5°30	3° 1	13°15	14°31	25°24	23°13	W 4
T 5	12 59 18	16°34'21	12♌ 0	19°13	18°58	0♊17	28°52	1°15	28°D45	5°R30	3° 3	13°11	14°28	25°30	23°15	T 5
F 6	13 3 15	17°34'06	24°33	20°22	18°D56	0°59	28°49	1°21	28°45	5°30	3° 5	13° 6	14°25	25°37	23°17	F 6
S 7	13 7 11	18°33'48	7♍28	21°32	18°58	1°42	28°45	1°27	28°45	5°30	3° 6	12°58	14°22	25°44	23°19	S 7
S 8	13 11 8	19°33'29	20°46	22°45	19° 1	2°24	28°43	1°34	28°46	5°30	3° 8	12°50	14°18	25°50	23°21	S 8
M 9	13 15 4	20°33'07	4♎27	24° 0	19° 7	3° 7	28°40	1°40	28°46	5°30	3° 9	12°41	14°15	25°57	23°23	M 9
T 10	13 19 1	21°32'44	18°29	25°16	19°15	3°49	28°37	1°46	28°46	5°29	3°11	12°32	14°12	26° 3	23°25	T 10
W11	13 22 57	22°32'18	2♏47	26°34	19°26	4°31	28°35	1°53	28°46	5°29	3°12	12°25	14° 9	26°10	23°27	W11
T 12	13 26 54	23°31'51	17°14	27°54	19°38	5°13	28°33	2° 0	28°47	5°29	3°14	12°21	14° 6	26°17	23°29	T 12
F 13	13 30 51	24°31'22	1♐46	29°16	19°53	5°56	28°31	2° 6	28°47	5°29	3°15	12°18	14° 2	26°23	23°30	F 13
S 14	13 34 47	25°30'51	16°17	0♈40	20° 9	6°38	28°29	2°13	28°48	5°29	3°17	12°D18	13°59	26°30	23°32	S 14
S 15	13 38 44	26°30'18	0♑41	2° 5	20°28	7°20	28°27	2°19	28°48	5°28	3°18	12°19	13°56	26°37	23°33	S 15
M16	13 42 40	27°29'44	14°56	3°31	20°48	8° 2	28°26	2°26	28°49	5°28	3°20	12°20	13°53	26°43	23°34	M16
T 17	13 46 37	28°29'08	29° 1	4°59	21°11	8°44	28°25	2°33	28°49	5°28	3°21	12°R20	13°50	26°50	23°36	T 17
W18	13 50 33	29°28'31	12♒54	6°29	21°35	9°26	28°24	2°40	28°50	5°27	3°23	12°20	13°47	26°57	23°37	W18
T 19	13 54 30	0♉27'51	26°35	8° 0	22° 1	10° 8	28°23	2°47	28°51	5°27	3°24	12°17	13°43	27° 3	23°38	T 19
F 20	13 58 26	1°27'10	10♓ 4	9°32	22°28	10°50	28°22	2°54	28°52	5°26	3°26	12°12	13°40	27°10	23°39	F 20
S 21	14 2 23	2°26'27	23°20	11° 6	22°57	11°32	28°22	3° 1	28°52	5°26	3°27	12° 6	13°37	27°17	23°40	S 21
S 22	14 6 20	3°25'43	6♈23	12°42	23°28	12°13	28°22	3° 8	28°53	5°25	3°29	12° 0	13°34	27°23	23°40	S 22
M23	14 10 16	4°24'56	19°13	14°19	24° 0	12°55	28°D22	3°15	28°54	5°25	3°30	11°53	13°31	27°30	23°41	M23
T 24	14 14 13	5°24'08	1♉50	15°57	24°33	13°37	28°22	3°22	28°55	5°24	3°31	11°47	13°27	27°37	23°42	T 24
W25	14 18 9	6°23'18	14°14	17°37	25° 8	14°19	28°22	3°29	28°56	5°24	3°33	11°42	13°24	27°43	23°42	W25
T 26	14 22 6	7°22'26	26°25	19°18	25°44	15° 0	28°23	3°36	28°57	5°23	3°34	11°39	13°21	27°50	23°43	T 26
F 27	14 26 2	8°21'31	8♊26	21° 1	26°22	15°42	28°23	3°43	28°58	5°22	3°36	11°D38	13°18	27°56	23°43	F 27
S 28	14 29 59	9°20'35	20°20	22°45	27° 0	16°24	28°24	3°50	29° 0	5°22	3°37	11°39	13°15	28° 3	23°43	S 28
S 29	14 33 55	10°19'37	2♋ 8	24°31	27°40	17° 5	28°25	3°57	29° 1	5°21	3°38	11°40	13°12	28°10	23°43	S 29
M30	14 37 52	11♉18'36	13♋55	26♈18	28♓20	17♊47	28♌26	4♊ 5	29♋ 2	5♎20	3♈40	11♐42	13♐ 8	28♊16	23°R44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n56	22n11	0s58	6s42	0s56	2n30	7n13	20n 2	0n36	12n37	0n59	18n15	1s58	20n47	0n31	21s51	1n19	11s29	13s47	22s14	22s24	22n15	14s14	7n11
M 2	5 19	21 10	1 58	6 28	1 5	2 15	7 2	20 12	0 36	12 38	0 58	18 17	1 58	20 47	0 31	21 51	1 19	11 28	13 47	22 14	22 24	22 14	14 13	7 11
T 3	5 42	19 14	2 54	6 13	1 14	2 1	6 50	20 22	0 37	12 40	0 58	18 18	1 58	20 47	0 31	21 51	1 19	11 28	13 47	22 14	22 23	22 14	14 12	7 12
W 4	6 5	16 26	3 43	5 55	1 22	1 48	6 38	20 32	0 37	12 41	0 58	18 20	1 58	20 47	0 31	21 51	1 19	11 27	13 47	22 14	22 23	22 13	14 11	7 13
T 5	6 28	12 52	4 22	5 37	1 30	1 35	6 26	20 41	0 38	12 42	0 58	18 21	1 57	20 47	0 31	21 51	1 19	11 27	13 47	22 13	22 22	22 12	14 10	7 13
F 6	6 51	8 40	4 51	5 17	1 37	1 24	6 14	20 50	0 38	12 43	0 58	18 22	1 57	20 46	0 31	21 51	1 19	11 26	13 47	22 13	22 22	22 12	14 9	7 14
S 7	7 14	3 59	5 5	4 55	1 44	1 13	6 1	21 0	0 39	12 44	0 58	18 24	1 57	20 46	0 31	21 51	1 19	11 26	13 47	22 12	22 22	22 11	14 8	7 15
S 8	7 36	1s 1	5 3	4 33	1 50	1 3	5 49	21 9	0 40	12 45	0 58	18 25	1 57	20 46	0 31	21 51	1 19	11 25	13 47	22 11	22 21	22 11	14 7	7 15
M 9	7 58	6 7	4 45	4 9	1 56	0 54	5 37	21 17	0 40	12 46	0 58	18 27	1 57	20 46	0 31	21 50	1 19	11 25	13 47	22 9	22 21	22 10	14 6	7 16
T 10	8 21	11 2	4 9	3 44	2 1	0 45	5 24	21 26	0 41	12 47	0 58	18 28	1 57	20 46	0 31	21 50	1 19	11 24	13 48	22 8	22 21	22 9	14 5	7 17
W11	8 43	15 26	3 16	3 17	2 6	0 38	5 12	21 34	0 41	12 47	0 58	18 30	1 56	20 46	0 31	21 50	1 19	11 24	13 48	22 8	22 20	22 9	14 4	7 18
T 12	9 5	18 57	2 11	2 50	2 11	0 31	4 59	21 42	0 42	12 48	0 58	18 31	1 56	20 46	0 31	21 50	1 19	11 23	13 48	22 7	22 20	22 8	14 3	7 18
F 13	9 26	21 18	0 57	2 21	2 15	0 26	4 47	21 50	0 42	12 49	0 58	18 32	1 56	20 46	0 31	21 50	1 19	11 23	13 48	22 7	22 19	22 7	14 2	7 19
S 14	9 48	22 13	0n22	1 52	2 18	0 21	4 35	21 58	0 43	12 49	0 58	18 34	1 56	20 46	0 31	21 50	1 19	11 22	13 48	22 7	22 19	22 6	14 1	7 20
S 15	10 9	21 38	1 38	1 21	2 22	0 17	4 23	22 6	0 43	12 50	0 58	18 35	1 56	20 46	0 31	21 50	1 19	11 22	13 48	22 7	22 19	22 6	14 0	7 20
M16	10 31	19 40	2 47	0 49	2 24	0 14	4 11	22 13	0 44	12 50	0 58	18 37	1 56	20 46	0 31	21 50	1 19	11 22	13 48	22 7	22 18	22 5	13 59	7 21
T 17	10 52	16 31	3 46	0 16	2 26	0 12	3 59	22 20	0 44	12 50	0 57	18 38	1 55	20 45	0 31	21 50	1 19	11 21	13 49	22 7	22 18	22 4	13 58	7 22
W18	11 13	12 30	4 30	0n17	2 28	0 10	3 47	22 27	0 45	12 51	0 57	18 40	1 55	20 45	0 31	21 50	1 19	11 21	13 49	22 7	22 18	22 4	13 57	7 22
T 19	11 33	7 53	4 58	0 52	2 29	0 10	3 36	22 34	0 45	12 51	0 57	18 41	1 55	20 45	0 31	21 50	1 19	11 20	13 49	22 6	22 17	22 3	13 56	7 23
F 20	11 54	2 57	5 10	1 27	2 30	0 10	3 24	22 40	0 46	12 51	0 57	18 43	1 55	20 45	0 31	21 50	1 19	11 20	13 49	22 6	22 17	22 2	13 55	7 24
S 21	12 14	2n 2	5 4	2 4	2 30	0 11	3 13	22 46	0 46	12 51	0 57	18 44	1 55	20 45	0 31	21 50	1 20	11 19	13 49	22 5	22 16	22 2	13 55	7 25
S 22	12 34	6 51	4 43	2 41	2 30	0 13	3 2	22 52	0 47	12 51	0 57	18 46	1 55	20 45	0 31	21 50	1 20	11 19	13 49	22 4	22 16	22 1	13 54	7 25
M23	12 54	11 17	4 7	3 19	2 29	0 16	2 51	22 58	0 47	12 51	0 57	18 47	1 55	20 44	0 31	21 50	1 20	11 19	13 50	22 3	22 16	22 0	13 53	7 26
T 24	13 14	15 9	3 20	3 57	2 28	0 19	2 41	23 4	0 48	12 51	0 57	18 48	1 54	20 44	0 31	21 50	1 20	11 18	13 50	22 2	22 15	21 59	13 52	7 27
W25	13 33	18 17	2 24	4 37	2 26	0 23	2 30	23 9	0 48	12 51	0 57	18 50	1 54	20 44	0 31	21 50	1 20	11 18	13 50	22 2	22 15	21 59	13 51	7 27
T 26	13 53	20 33	1 22	5 17	2 24	0 28	2 20	23 14	0 48	12 51	0 57	18 51	1 54	20 44	0 31	21 50	1 20	11 18	13 50	22 1	22 15	21 58	13 51	7 28
F 27	14 12	21 51	0 17	5 58	2 21	0 33	2 10	23 19	0 49	12 50	0 57	18 53	1 54	20 43	0 31	21 50	1 20	11 17	13 50	22 1	22 14	21 57	13 50	7 29
S 28	14 30	22 8	0s47	6 39	2 18	0 39	2 0	23 24	0 49	12 50	0 56	18 54	1 54	20 43	0 31	21 50	1 20	11 17	13 51	22 1	22 14	21 56	13 49	7 30
S 29	14 49	21 25	1 50	7 21	2 14	0 46	1 50	23 29	0 50	12 49	0 56	18 56	1 54	20 43	0 31	21 50	1 20	11 17	13 51	22 2	22 13	21 56	13 48	7 30
M30	15n 7	19n46	2s48	8n 4	2s10	0n53	1n41	23n33	0n50	12n49	0n56	18n57	1s54	20n43	0n31	21s50	1n20	11s16	13s51	22s 2	22s13	21n55	13s48	7n31

Julian Day Number = 2924990.5, Delta T = 01h31m43s
Ecliptic obliquity = 23°16'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'54, Lahiri = 42°00'54

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

MAY 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 49	12♉17'33	25♋47	28♈ 7	29♓ 2	18♊28	28♌28	4♊12	29♋ 4	5°R19	3♈41	11♐43	13♐ 5	28♊23	23°R44	T 1
W 2	14 45 45	13°16'28	7♌46	29°57	29°45	19°10	28°30	4°19	29° 5	5♑18	3°42	11°R44	13° 2	28°30	23♑43	W 2
T 3	14 49 42	14°15'21	20° 0	1♉49	0♈29	19°51	28°31	4°27	29° 6	5°18	3°44	11°44	12°59	28°36	23°43	T 3
F 4	14 53 38	15°14'11	2♍31	3°42	1°13	20°32	28°33	4°34	29° 8	5°17	3°45	11°43	12°56	28°43	23°43	F 4
S 5	14 57 35	16°13'00	15°24	5°37	1°59	21°14	28°36	4°42	29° 9	5°16	3°46	11°41	12°53	28°50	23°43	S 5
S 6	15 1 31	17°11'46	28°43	7°33	2°45	21°55	28°38	4°49	29°11	5°15	3°47	11°38	12°49	28°56	23°42	S 6
M 7	15 5 28	18°10'30	12♎28	9°31	3°33	22°36	28°40	4°56	29°13	5°14	3°49	11°34	12°46	29° 3	23°42	M 7
T 8	15 9 24	19° 9'12	26°38	11°30	4°21	23°17	28°43	5° 4	29°14	5°13	3°50	11°31	12°43	29°10	23°41	T 8
W 9	15 13 21	20° 7'52	11♏ 9	13°31	5°10	23°59	28°46	5°11	29°16	5°12	3°51	11°28	12°40	29°16	23°40	W 9
T 10	15 17 17	21° 6'30	25°56	15°33	5°59	24°40	28°49	5°19	29°18	5°11	3°52	11°27	12°37	29°23	23°39	T 10
F 11	15 21 14	22° 5'06	10♐51	17°37	6°50	25°21	28°52	5°26	29°20	5°10	3°53	11°D26	12°33	29°30	23°39	F 11
S 12	15 25 11	23° 3'41	25°46	19°42	7°41	26° 2	28°56	5°34	29°22	5° 9	3°54	11°27	12°30	29°36	23°38	S 12
S 13	15 29 7	24° 2'14	10♑34	21°48	8°32	26°43	28°59	5°42	29°23	5° 8	3°56	11°28	12°27	29°43	23°37	S 13
M14	15 33 4	25° 0'45	25° 9	23°54	9°25	27°24	29° 3	5°49	29°25	5° 7	3°57	11°29	12°24	29°50	23°35	M14
T 15	15 37 0	25°59'15	9♒26	26° 2	10°18	28° 5	29° 7	5°57	29°27	5° 5	3°58	11°30	12°21	29°56	23°34	T 15
W16	15 40 57	26°57'43	23°24	28°11	11°11	28°46	29°11	6° 4	29°30	5° 4	3°59	11°R30	12°18	0♋ 3	23°33	W16
T 17	15 44 53	27°56'09	7♓ 2	0♊20	12° 5	29°27	29°15	6°12	29°32	5° 3	4° 0	11°30	12°14	0° 9	23°32	T 17
F 18	15 48 50	28°54'34	20°21	2°29	13° 0	0♋ 7	29°20	6°20	29°34	5° 2	4° 1	11°30	12°11	0°16	23°30	F 18
S 19	15 52 47	29°52'58	3♈22	4°38	13°55	0°48	29°24	6°27	29°36	5° 1	4° 2	11°28	12° 8	0°23	23°29	S 19
S 20	15 56 43	0♊51'20	16° 6	6°47	14°51	1°29	29°29	6°35	29°38	4°59	4° 3	11°27	12° 5	0°29	23°27	S 20
M21	16 0 40	1°49'40	28°37	8°55	15°47	2°10	29°34	6°43	29°40	4°58	4° 4	11°25	12° 2	0°36	23°25	M21
T 22	16 4 36	2°47'59	10♉56	11° 2	16°44	2°50	29°39	6°50	29°43	4°57	4° 5	11°24	11°59	0°43	23°23	T 22
W23	16 8 33	3°46'17	23° 5	13° 9	17°41	3°31	29°44	6°58	29°45	4°55	4° 6	11°24	11°55	0°49	23°22	W23
T 24	16 12 29	4°44'33	5♊ 5	15°13	18°38	4°12	29°50	7° 6	29°47	4°54	4° 7	11°23	11°52	0°56	23°20	T 24
F 25	16 16 26	5°42'47	16°58	17°16	19°36	4°52	29°55	7°13	29°50	4°53	4° 8	11°D23	11°49	1° 3	23°18	F 25
S 26	16 20 22	6°40'59	28°48	19°17	20°35	5°33	0♍ 1	7°21	29°52	4°51	4° 9	11°23	11°46	1° 9	23°16	S 26
S 27	16 24 19	7°39'10	10♋35	21°15	21°33	6°13	0° 7	7°29	29°55	4°50	4° 9	11°24	11°43	1°16	23°13	S 27
M28	16 28 16	8°37'19	22°24	23°11	22°32	6°54	0°13	7°36	29°57	4°49	4°10	11°24	11°39	1°23	23°11	M28
T 29	16 32 12	9°35'26	4♌17	25° 5	23°32	7°34	0°19	7°44	29°59	4°47	4°11	11°24	11°36	1°29	23° 9	T 29
W30	16 36 9	10°33'31	16°17	26°55	24°32	8°15	0°25	7°52	0♌ 2	4°46	4°12	11°25	11°33	1°36	23° 7	W30
T 31	16 40 5	11♊31'35	28♌30	28♊42	25♈32	8♋55	0♍32	7♊59	0♌ 5	4♑44	4♈13	11°R25	11♐30	1♋43	23♑ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl	lat
T 1	15n25	17n15	3s39	8n46	2s 5	1n 1	1n31	23n37	0n51	12n48	0n56	18n59	1s53	20n42	0n31	21s50	1n20	11s16	13s51	22s 2	22s13	21n54	13s47	7n32
W 2	15 43	13 59	4 21	9 30	2 0	1 10	1 22	23 41	0 51	12 48	0 56	19 0	1 53	20 42	0 31	21 50	1 20	11 16	13 52	22 2	22 12	21 53	13 46	7 32
T 3	16 0	10 5	4 52	10 14	1 55	1 19	1 13	23 44	0 51	12 47	0 56	19 1	1 53	20 42	0 31	21 50	1 20	11 15	13 52	22 2	22 12	21 52	13 46	7 33
F 4	16 17	5 40	5 11	10 58	1 48	1 28	1 5	23 48	0 52	12 46	0 56	19 3	1 53	20 41	0 31	21 50	1 20	11 15	13 52	22 2	22 11	21 52	13 45	7 34
S 5	16 34	0 53	5 14	11 42	1 42	1 38	0 56	23 51	0 52	12 45	0 56	19 4	1 53	20 41	0 31	21 50	1 20	11 15	13 52	22 2	22 11	21 51	13 44	7 34
S 6	16 51	4s 6	5 1	12 26	1 35	1 49	0 48	23 54	0 53	12 44	0 56	19 6	1 53	20 41	0 31	21 50	1 20	11 15	13 53	22 1	22 11	21 50	13 44	7 35
M 7	17 7	9 2	4 30	13 11	1 27	2 0	0 40	23 57	0 53	12 43	0 56	19 7	1 53	20 40	0 31	21 50	1 20	11 14	13 53	22 1	22 10	21 49	13 43	7 36
T 8	17 23	13 40	3 43	13 55	1 19	2 12	0 32	23 59	0 53	12 42	0 56	19 9	1 53	20 40	0 31	21 50	1 20	11 14	13 53	22 0	22 10	21 48	13 43	7 36
W 9	17 39	17 36	2 40	14 39	1 11	2 24	0 24	24 2	0 54	12 41	0 55	19 10	1 53	20 40	0 31	21 50	1 20	11 14	13 53	22 0	22 9	21 48	13 42	7 37
T 10	17 55	20 28	1 25	15 23	1 2	2 37	0 16	24 4	0 54	12 40	0 55	19 11	1 53	20 39	0 31	21 50	1 20	11 14	13 54	22 0	22 9	21 47	13 42	7 38
F 11	18 10	21 58	0 3	16 7	0 53	2 50	0 9	24 6	0 54	12 39	0 55	19 13	1 52	20 39	0 31	21 50	1 20	11 13	13 54	22 0	22 9	21 46	13 41	7 38
S 12	18 24	21 54	1n18	16 50	0 44	3 3	0 2	24 7	0 55	12 38	0 55	19 14	1 52	20 38	0 31	21 50	1 20	11 13	13 54	22 0	22 8	21 45	13 40	7 39
S 13	18 39	20 17	2 34	17 32	0 34	3 17	0s 5	24 9	0 55	12 36	0 55	19 16	1 52	20 38	0 31	21 50	1 20	11 13	13 54	22 0	22 8	21 44	13 40	7 40
M14	18 53	17 22	3 39	18 14	0 24	3 31	0 12	24 10	0 55	12 35	0 55	19 17	1 52	20 38	0 31	21 50	1 20	11 13	13 55	22 0	22 7	21 44	13 40	7 40
T 15	19 7	13 27	4 29	18 55	0 13	3 46	0 19	24 11	0 56	12 33	0 55	19 18	1 52	20 37	0 30	21 50	1 20	11 13	13 55	22 0	22 7	21 43	13 39	7 41
W16	19 21	8 52	5 1	19 34	0 3	4 1	0 25	24 12	0 56	12 32	0 55	19 20	1 52	20 37	0 30	21 50	1 20	11 13	13 55	22 0	22 7	21 42	13 39	7 42
T 17	19 34	3 58	5 16	20 12	0n 8	4 16	0 31	24 13	0 56	12 30	0 55	19 21	1 52	20 36	0 30	21 50	1 20	11 12	13 56	22 0	22 6	21 41	13 38	7 42
F 18	19 47	1n 0	5 13	20 48	0 18	4 31	0 37	24 13	0 57	12 29	0 55	19 22	1 52	20 36	0 30	21 50	1 20	11 12	13 56	22 0	22 6	21 40	13 38	7 43
S 19	19 59	5 50	4 54	21 23	0 29	4 47	0 43	24 13	0 57	12 27	0 55	19 24	1 52	20 35	0 30	21 50	1 20	11 12	13 56	22 0	22 5	21 39	13 37	7 44
S 20	20 11	10 19	4 21	21 56	0 39	5 3	0 49	24 13	0 57	12 25	0 54	19 25	1 52	20 35	0 30	21 50	1 20	11 12	13 56	22 0	22 5	21 38	13 37	7 44
M21	20 23	14 16	3 36	22 27	0 49	5 20	0 54	24 13	0 58	12 24	0 54	19 26	1 52	20 34	0 30	21 50	1 20	11 12	13 57	22 0	22 4	21 38	13 37	7 45
T 22	20 34	17 33	2 41	22 55	0 59	5 36	1 0	24 12	0 58	12 22	0 54	19 28	1 52	20 34	0 30	21 50	1 20	11 12	13 57	21 59	22 4	21 37	13 36	7 45
W23	20 45	20 1	1 40	23 21	1 9	5 53	1 5	24 12	0 58	12 20	0 54	19 29	1 52	20 33	0 30	21 50	1 20	11 12	13 57	21 59	22 4	21 36	13 36	7 46
T 24	20 56	21 34	0 35	23 45	1 18	6 10	1 10	24 11	0 59	12 18	0 54	19 30	1 52	20 33	0 30	21 50	1 20	11 12	13 58	21 59	22 3	21 35	13 36	7 47
F 25	21 6	22 7	0s31	24 7	1 27	6 28	1 15	24 10	0 59	12 16	0 54	19 32	1 51	20 32	0 30	21 51	1 20	11 12	13 58	21 59	22 3	21 34	13 36	7 47
S 26	21 16	21 41	1 35	24 25	1 35	6 45	1 20	24 8	0 59	12 14	0 54	19 33	1 51	20 32	0 30	21 51	1 20	11 12	13 58	21 59	22 2	21 33	13 35	7 48
S 27	21 26	20 16	2 35	24 42	1 43	7 3	1 24	24 7	0 59	12 12	0 54	19 34	1 51	20 31	0 30	21 51	1 20	11 12	13 59	21 59	22 2	21 32	13 35	7 48
M28	21 35	17 59	3 29	24 56	1 50	7 20	1 28	24 5	1 0	12 9	0 54	19 36	1 51	20 31	0 30	21 51	1 20	11 12	13 59	21 59	22 1	21 31	13 35	7 49
T 29	21 44	14 57	4 14	25 7	1 56	7 38	1 33	24 3	1 0	12 7	0 54	19 37	1 51	20 30	0 30	21 51	1 20	11 12	13 59	21 59	22 1	21 31	13 35	7 50
W30	21 52	11 15	4 48	25 16	2 2	7 56	1 37	24 1	1 0	12 5	0 54	19 38	1 51	20 30	0 30	21 51	1 21	11 12	14 0	21 59	22 1	21 30	13 35	7 50
T 31	22n 0	7n 4	5s10	25n22	2n 6	8n15	1s40	23n59	1n 1	12n 3	0n53	19n39	1s51	20n29	0n30	21s51	1n21	11s12	14s 0	21s59	22s 0	21n29	13s34	7n51

Julian Day Number = 2925020.5, Delta T = 01h31m43s
Ecliptic obliquity = 23°16'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°53'58, Lahiri = 42°00'58

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

JUNE 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 44 2	12♊29'37	10♍59	0♋26	26♈32	9♋35	0♍38	8♊ 7	0♌ 8	4°R43	4♈13	11°D25	11♐27	1♋49	23°R 2	F 1
S 2	16 47 58	13°27'36	23°48	2° 7	27°33	10°16	0°45	8°15	0°10	4♉41	4°14	11♐25	11°24	1°56	22♉59	S 2
S 3	16 51 55	14°25'34	7♎ 1	3°45	28°34	10°56	0°52	8°22	0°13	4°40	4°15	11°25	11°20	2° 3	22°56	S 3
M 4	16 55 51	15°23'31	20°40	5°19	29°35	11°36	0°59	8°30	0°16	4°38	4°15	11°25	11°17	2° 9	22°54	M 4
T 5	16 59 48	16°21'25	4♏45	6°50	0♉37	12°16	1° 6	8°38	0°19	4°37	4°16	11°26	11°14	2°16	22°51	T 5
W 6	17 3 45	17°19'18	19°16	8°17	1°39	12°57	1°13	8°45	0°22	4°35	4°17	11°26	11°11	2°23	22°48	W 6
T 7	17 7 41	18°17'10	4♐ 8	9°40	2°41	13°37	1°20	8°53	0°25	4°34	4°17	11°R26	11° 8	2°29	22°45	T 7
F 8	17 11 38	19°15'00	19°14	11° 0	3°44	14°17	1°28	9° 0	0°27	4°32	4°18	11°26	11° 5	2°36	22°42	F 8
S 9	17 15 34	20°12'49	4♑25	12°16	4°46	14°57	1°36	9° 8	0°30	4°31	4°19	11°26	11° 1	2°43	22°39	S 9
S 10	17 19 31	21°10'36	19°32	13°29	5°49	15°37	1°43	9°16	0°33	4°29	4°19	11°25	10°58	2°49	22°36	S 10
M11	17 23 27	22° 8'22	4♒26	14°37	6°53	16°17	1°51	9°23	0°36	4°28	4°20	11°24	10°55	2°56	22°33	M11
T 12	17 27 24	23° 6'08	19° 0	15°42	7°56	16°57	1°59	9°31	0°39	4°26	4°20	11°23	10°52	3° 2	22°30	T 12
W13	17 31 20	24° 3'52	3♓10	16°43	9° 0	17°37	2° 7	9°38	0°42	4°24	4°21	11°21	10°49	3° 9	22°27	W13
T 14	17 35 17	25° 1'35	16°54	17°40	10° 4	18°17	2°16	9°46	0°45	4°23	4°21	11°21	10°45	3°16	22°24	T 14
F 15	17 39 14	25°59'17	0♈12	18°32	11° 8	18°57	2°24	9°53	0°49	4°21	4°22	11°D21	10°42	3°22	22°20	F 15
S 16	17 43 10	26°56'58	13° 8	19°21	12°12	19°37	2°32	10° 1	0°52	4°20	4°22	11°21	10°39	3°29	22°17	S 16
S 17	17 47 7	27°54'38	25°43	20° 5	13°17	20°16	2°41	10° 8	0°55	4°18	4°22	11°22	10°36	3°36	22°14	S 17
M18	17 51 3	28°52'18	8♉ 3	20°46	14°21	20°56	2°50	10°16	0°58	4°16	4°23	11°24	10°33	3°42	22°10	M18
T 19	17 55 0	29°49'56	20° 9	21°21	15°26	21°36	2°58	10°23	1° 1	4°15	4°23	11°25	10°30	3°49	22° 7	T 19
W20	17 58 56	0♋47'34	2♊ 7	21°53	16°31	22°16	3° 7	10°30	1° 4	4°13	4°23	11°26	10°26	3°56	22° 3	W20
T 21	18 2 53	1°45'11	13°59	22°20	17°37	22°55	3°16	10°38	1° 8	4°12	4°24	11°R26	10°23	4° 2	22° 0	T 21
F 22	18 6 49	2°42'46	25°47	22°42	18°42	23°35	3°25	10°45	1°11	4°10	4°24	11°26	10°20	4° 9	21°56	F 22
S 23	18 10 46	3°40'21	7♋35	23° 0	19°48	24°15	3°35	10°52	1°14	4° 8	4°24	11°24	10°17	4°16	21°52	S 23
S 24	18 14 43	4°37'55	19°24	23°13	20°53	24°54	3°44	11° 0	1°18	4° 7	4°24	11°21	10°14	4°22	21°49	S 24
M25	18 18 39	5°35'28	1♌16	23°22	21°59	25°34	3°54	11° 7	1°21	4° 5	4°25	11°17	10°11	4°29	21°45	M25
T 26	18 22 36	6°32'59	13°14	23°R26	23° 5	26°13	4° 3	11°14	1°24	4° 4	4°25	11°13	10° 7	4°36	21°41	T 26
W27	18 26 32	7°30'30	25°20	23°25	24°12	26°53	4°13	11°21	1°28	4° 2	4°25	11° 9	10° 4	4°42	21°38	W27
T 28	18 30 29	8°27'59	7♍37	23°20	25°18	27°33	4°22	11°28	1°31	4° 0	4°25	11° 5	10° 1	4°49	21°34	T 28
F 29	18 34 25	9°25'28	20° 7	23°11	26°24	28°12	4°32	11°36	1°34	3°59	4°25	11° 3	9°58	4°56	21°30	F 29
S 30	18 38 22	10♋22'55	2♎54	22♋57	27♉31	28♋51	4♍42	11♊43	1♌38	3♉57	4♈25	11♐ 1	9♐55	5♋ 2	21♉26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 8	2n29	5s18	25n26	2n10	8n33	1s44	23n56	1n 1	12n 0	0n53	19n41	1s51	20n28	0n30	21s51	1n21	11s12	14s 0	21s59	22s 0	21n28	13s34	7n51
S 2	22 15	2s19	5 11	25 29	2 13	8 51	1 48	23 53	1 1	11 58	0 53	19 42	1 51	20 28	0 30	21 51	1 21	11 12	14 1	21 59	21 59	21 27	13 34	7 52
S 3	22 22	7 10	4 47	25 29	2 16	9 9	1 51	23 51	1 1	11 55	0 53	19 43	1 51	20 27	0 30	21 51	1 21	11 12	14 1	21 59	21 59	21 26	13 34	7 52
M 4	22 29	11 49	4 6	25 27	2 17	9 28	1 54	23 47	1 2	11 53	0 53	19 44	1 51	20 27	0 30	21 51	1 21	11 12	14 1	22 0	21 58	21 25	13 34	7 53
T 5	22 35	16 0	3 10	25 23	2 17	9 46	1 57	23 44	1 2	11 50	0 53	19 45	1 51	20 26	0 30	21 51	1 21	11 12	14 2	22 0	21 58	21 24	13 34	7 53
W 6	22 40	19 21	2 0	25 18	2 17	10 5	2 0	23 40	1 2	11 48	0 53	19 47	1 51	20 25	0 30	21 51	1 21	11 12	14 2	22 0	21 58	21 23	13 34	7 54
T 7	22 46	21 29	0 40	25 11	2 16	10 23	2 3	23 37	1 2	11 45	0 53	19 48	1 51	20 25	0 30	21 51	1 21	11 12	14 2	22 0	21 57	21 22	13 34	7 54
F 8	22 50	22 7	0n43	25 2	2 13	10 42	2 6	23 33	1 2	11 42	0 53	19 49	1 51	20 24	0 30	21 51	1 21	11 12	14 3	22 0	21 57	21 21	13 34	7 55
S 9	22 55	21 8	2 4	24 52	2 10	11 0	2 8	23 29	1 3	11 39	0 53	19 50	1 51	20 24	0 30	21 51	1 21	11 12	14 3	22 0	21 56	21 20	13 34	7 55
S 10	22 59	18 37	3 16	24 41	2 6	11 19	2 10	23 24	1 3	11 36	0 53	19 51	1 51	20 23	0 30	21 51	1 21	11 12	14 3	22 0	21 56	21 19	13 34	7 55
M11	23 2	14 54	4 14	24 29	2 1	11 37	2 13	23 20	1 3	11 34	0 53	19 52	1 51	20 22	0 30	21 51	1 21	11 12	14 4	21 59	21 55	21 18	13 34	7 56
T 12	23 6	10 22	4 53	24 16	1 56	11 56	2 15	23 15	1 3	11 31	0 53	19 54	1 51	20 22	0 30	21 51	1 21	11 12	14 4	21 59	21 55	21 17	13 34	7 56
W13	23 8	5 23	5 14	24 2	1 49	12 14	2 17	23 10	1 3	11 28	0 52	19 55	1 51	20 21	0 30	21 51	1 21	11 12	14 4	21 59	21 55	21 16	13 34	7 57
T 14	23 11	0 17	5 16	23 47	1 41	12 32	2 18	23 5	1 4	11 25	0 52	19 56	1 51	20 20	0 30	21 51	1 21	11 13	14 5	21 59	21 54	21 15	13 34	7 57
F 15	23 13	4n41	5 0	23 32	1 33	12 50	2 20	23 0	1 4	11 22	0 52	19 57	1 51	20 20	0 30	21 51	1 21	11 13	14 5	21 59	21 54	21 14	13 34	7 58
S 16	23 14	9 18	4 30	23 16	1 24	13 9	2 22	22 54	1 4	11 19	0 52	19 58	1 51	20 19	0 30	21 51	1 21	11 13	14 6	21 59	21 53	21 13	13 35	7 58
S 17	23 15	13 24	3 47	23 0	1 14	13 26	2 23	22 49	1 4	11 15	0 52	19 59	1 51	20 18	0 30	21 52	1 21	11 13	14 6	21 59	21 53	21 12	13 35	7 58
M18	23 16	16 51	2 54	22 43	1 3	13 44	2 24	22 43	1 4	11 12	0 52	20 0	1 51	20 17	0 30	21 52	1 21	11 13	14 6	21 59	21 52	21 11	13 35	7 59
T 19	23 16	19 30	1 55	22 26	0 51	14 2	2 25	22 37	1 5	11 9	0 52	20 1	1 51	20 17	0 30	21 52	1 21	11 14	14 7	22 0	21 52	21 11	13 35	7 59
W20	23 16	21 17	0 51	22 8	0 38	14 19	2 26	22 31	1 5	11 6	0 52	20 2	1 51	20 16	0 30	21 52	1 21	11 14	14 7	22 0	21 51	21 9	13 35	7 59
T 21	23 16	22 5	0s14	21 51	0 25	14 37	2 27	22 24	1 5	11 3	0 52	20 3	1 51	20 15	0 30	21 52	1 21	11 14	14 7	22 0	21 51	21 8	13 36	8 0
F 22	23 15	21 54	1 18	21 33	0 11	14 54	2 28	22 18	1 5	10 59	0 52	20 4	1 51	20 15	0 30	21 52	1 21	11 14	14 8	22 0	21 50	21 7	13 36	8 0
S 23	23 13	20 44	2 19	21 16	0s 4	15 11	2 28	22 11	1 5	10 56	0 52	20 5	1 51	20 14	0 30	21 52	1 21	11 14	14 8	21 59	21 50	21 6	13 36	8 0
S 24	23 11	18 41	3 14	20 59	0 19	15 27	2 29	22 4	1 5	10 52	0 52	20 6	1 51	20 13	0 30	21 52	1 21	11 15	14 8	21 59	21 50	21 5	13 36	8 0
M25	23 9	15 49	4 1	20 41	0 35	15 44	2 29	21 57	1 6	10 49	0 52	20 7	1 51	20 12	0 30	21 52	1 21	11 15	14 9	21 58	21 49	21 4	13 37	8 1
T 26	23 7	12 17	4 37	20 25	0 51	16 0	2 30	21 50	1 6	10 45	0 52	20 8	1 51	20 12	0 30	21 52	1 21	11 15	14 9	21 58	21 49	21 3	13 37	8 1
W27	23 4	8 14	5 2	20 8	1 8	16 16	2 30	21 43	1 6	10 42	0 52	20 9	1 51	20 11	0 30	21 52	1 21	11 15	14 10	21 57	21 48	21 2	13 37	8 1
T 28	23 0	3 48	5 13	19 52	1 25	16 32	2 30	21 35	1 6	10 38	0 52	20 10	1 51	20 10	0 30	21 52	1 21	11 16	14 10	21 57	21 48	21 1	13 38	8 1
F 29	22 56	0s52	5 10	19 37	1 42	16 47	2 30	21 27	1 6	10 35	0 51	20 11	1 51	20 9	0 30	21 52	1 21	11 16	14 10	21 56	21 47	21 0	13 38	8 2
S 30	22n52	5s36	4s51	19n22	1s59	17n 2	2s29	21n19	1n 6	10n31	0n51	20n12	1s51	20n 9	0n30	21s52	1n21	11s16	14s11	21s56	21s47	20n59	13s38	8n 2

Julian Day Number = 2925051.5, Delta T = 01h31m44s
Ecliptic obliquity = 23°16'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'02, Lahiri = 42°01'03

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

JULY 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 18	11♋20'21	16♎ 2	22°R40	28♉38	29♋31	4♍52	11♊50	1♌41	3°R55	4♈25	11°D 1	9♐51	5♋ 9	21°R22	S 1
M 2	18 46 15	12°17'46	29°32	22♋19	29°45	0♌10	5° 2	11°57	1°45	3♑54	4°25	11♐ 2	9°48	5°16	21♑19	M 2
T 3	18 50 12	13°15'11	13♏27	21°54	0♊52	0°50	5°12	12° 4	1°48	3°52	4°R25	11° 3	9°45	5°22	21°15	T 3
W 4	18 54 8	14°12'34	27°48	21°27	1°59	1°29	5°23	12°11	1°52	3°51	4°25	11° 5	9°42	5°29	21°11	W 4
T 5	18 58 5	15° 9'56	12♐31	20°57	3° 6	2° 8	5°33	12°17	1°55	3°49	4°25	11°R 5	9°39	5°36	21° 7	T 5
F 6	19 2 1	16° 7'18	27°32	20°26	4°13	2°48	5°44	12°24	1°59	3°47	4°25	11° 4	9°36	5°42	21° 3	F 6
S 7	19 5 58	17° 4'39	12♑43	19°52	5°21	3°27	5°54	12°31	2° 2	3°46	4°25	11° 2	9°32	5°49	20°59	S 7
S 8	19 9 54	18° 1'59	27°56	19°18	6°28	4° 6	6° 5	12°38	2° 6	3°44	4°25	10°58	9°29	5°56	20°55	S 8
M 9	19 13 51	18°59'19	13♒ 0	18°44	7°36	4°45	6°15	12°45	2° 9	3°43	4°25	10°52	9°26	6° 2	20°51	M 9
T 10	19 17 48	19°56'38	27°45	18°10	8°44	5°25	6°26	12°51	2°13	3°41	4°25	10°47	9°23	6° 9	20°48	T 10
W11	19 21 44	20°53'57	12♓ 6	17°36	9°52	6° 4	6°37	12°58	2°16	3°40	4°25	10°42	9°20	6°16	20°44	W11
T 12	19 25 41	21°51'15	25°58	17° 5	11° 0	6°43	6°48	13° 4	2°20	3°38	4°24	10°37	9°17	6°22	20°40	T 12
F 13	19 29 37	22°48'34	9♈22	16°35	12° 8	7°22	6°59	13°11	2°23	3°37	4°24	10°35	9°13	6°29	20°36	F 13
S 14	19 33 34	23°45'52	22°19	16° 7	13°16	8° 1	7°10	13°17	2°27	3°35	4°24	10°D34	9°10	6°36	20°32	S 14
S 15	19 37 30	24°43'11	4♉53	15°43	14°25	8°40	7°21	13°24	2°31	3°34	4°24	10°34	9° 7	6°42	20°28	S 15
M16	19 41 27	25°40'29	17° 8	15°22	15°33	9°19	7°32	13°30	2°34	3°32	4°23	10°36	9° 4	6°49	20°24	M16
T 17	19 45 23	26°37'47	29° 9	15° 5	16°42	9°58	7°44	13°37	2°38	3°31	4°23	10°37	9° 1	6°56	20°20	T 17
W18	19 49 20	27°35'05	11♊ 2	14°52	17°51	10°37	7°55	13°43	2°41	3°29	4°23	10°R37	8°57	7° 2	20°16	W18
T 19	19 53 17	28°32'23	22°50	14°43	18°59	11°16	8° 6	13°49	2°45	3°28	4°22	10°37	8°54	7° 9	20°12	T 19
F 20	19 57 13	29°29'41	4♋36	14°D39	20° 8	11°55	8°18	13°55	2°49	3°26	4°22	10°34	8°51	7°16	20° 9	F 20
S 21	20 1 10	0♌26'59	16°25	14°39	21°17	12°34	8°29	14° 1	2°52	3°25	4°22	10°29	8°48	7°22	20° 5	S 21
S 22	20 5 6	1°24'17	28°19	14°44	22°26	13°13	8°41	14° 8	2°56	3°24	4°21	10°21	8°45	7°29	20° 1	S 22
M23	20 9 3	2°21'35	10♌19	14°55	23°35	13°52	8°53	14°14	3° 0	3°22	4°21	10°13	8°42	7°36	19°57	M23
T 24	20 12 59	3°18'53	22°26	15°10	24°45	14°31	9° 4	14°19	3° 3	3°21	4°20	10° 3	8°38	7°42	19°54	T 24
W25	20 16 56	4°16'10	4♍43	15°30	25°54	15°10	9°16	14°25	3° 7	3°20	4°20	9°53	8°35	7°49	19°50	W25
T 26	20 20 52	5°13'27	17°10	15°56	27° 3	15°49	9°28	14°31	3°10	3°18	4°19	9°44	8°32	7°56	19°46	T 26
F 27	20 24 49	6°10'44	29°49	16°26	28°13	16°27	9°40	14°37	3°14	3°17	4°19	9°37	8°29	8° 2	19°42	F 27
S 28	20 28 46	7° 8'01	12♎41	17° 2	29°22	17° 6	9°52	14°43	3°18	3°16	4°18	9°32	8°26	8° 9	19°39	S 28
S 29	20 32 42	8° 5'18	25°49	17°42	0♋32	17°45	10° 4	14°48	3°21	3°14	4°18	9°30	8°23	8°15	19°35	S 29
M30	20 36 39	9° 2'34	9♏16	18°27	1°41	18°24	10°16	14°54	3°25	3°13	4°17	9°D29	8°19	8°22	19°32	M30
T 31	20 40 35	9♌59'51	23♏ 2	19♋18	2♋51	19♌ 3	10♍28	14♊59	3♌28	3♑12	4♈16	9♐29	8♐16	8♋29	19♑28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n47	10s13	4s17	19n 8	2s16	17n17	2s29	21n11	1n 6	10n27	0n51	20n13	1s51	20n 8	0n30	21s52	1n21	11s17	14s11	21s56	21s46	20n58	13s39	8n	2
M 2	22 42	14 29	3 28	18 55	2 33	17 32	2 29	21 3	1 6	10 24	0 51	20 13	1 51	20 7	0 30	21 52	1 21	11 17	14 11	21 56	21 46	20 57	13 39	8	2
T 3	22 37	18 5	2 26	18 43	2 50	17 46	2 28	20 55	1 7	10 20	0 51	20 14	1 51	20 6	0 30	21 52	1 21	11 17	14 12	21 57	21 45	20 56	13 40	8	2
W 4	22 31	20 42	1 12	18 31	3 6	18 0	2 28	20 46	1 7	10 16	0 51	20 15	1 51	20 6	0 30	21 52	1 20	11 18	14 12	21 57	21 45	20 55	13 40	8	2
T 5	22 25	22 0	0n 8	18 20	3 21	18 14	2 27	20 38	1 7	10 12	0 51	20 16	1 51	20 5	0 30	21 53	1 20	11 18	14 13	21 57	21 44	20 54	13 40	8	3
F 6	22 18	21 46	1 29	18 11	3 35	18 27	2 26	20 29	1 7	10 8	0 51	20 17	1 52	20 4	0 30	21 53	1 20	11 18	14 13	21 57	21 44	20 53	13 41	8	3
S 7	22 11	19 57	2 44	18 2	3 49	18 40	2 25	20 20	1 7	10 5	0 51	20 18	1 52	20 3	0 30	21 53	1 20	11 19	14 13	21 56	21 44	20 52	13 41	8	3
S 8	22 4	16 42	3 48	17 55	4 1	18 52	2 24	20 11	1 7	10 1	0 51	20 18	1 52	20 3	0 30	21 53	1 20	11 19	14 14	21 56	21 43	20 51	13 42	8	3
M 9	21 56	12 24	4 35	17 48	4 13	19 4	2 23	20 2	1 7	9 57	0 51	20 19	1 52	20 2	0 30	21 53	1 20	11 19	14 14	21 55	21 43	20 50	13 42	8	3
T 10	21 48	7 25	5 3	17 43	4 22	19 16	2 22	19 52	1 7	9 53	0 51	20 20	1 52	20 1	0 30	21 53	1 20	11 20	14 14	21 54	21 42	20 49	13 43	8	3
W11	21 40	2 11	5 11	17 39	4 31	19 27	2 21	19 43	1 7	9 49	0 51	20 21	1 52	20 0	0 30	21 53	1 20	11 20	14 15	21 54	21 42	20 47	13 43	8	3
T 12	21 31	3n 0	5 0	17 36	4 38	19 38	2 19	19 33	1 8	9 45	0 51	20 21	1 52	19 59	0 30	21 53	1 20	11 21	14 15	21 53	21 41	20 46	13 44	8	3
F 13	21 21	7 52	4 33	17 34	4 43	19 49	2 18	19 23	1 8	9 40	0 51	20 22	1 52	19 59	0 30	21 53	1 20	11 21	14 15	21 53	21 41	20 45	13 44	8	3
S 14	21 12	12 13	3 52	17 33	4 47	19 59	2 16	19 13	1 8	9 36	0 51	20 23	1 52	19 58	0 30	21 53	1 20	11 21	14 16	21 52	21 40	20 44	13 45	8	3
S 15	21 2	15 55	3 2	17 33	4 50	20 8	2 15	19 3	1 8	9 32	0 51	20 24	1 52	19 57	0 30	21 53	1 20	11 22	14 16	21 52	21 40	20 43	13 46	8	3
M16	20 52	18 49	2 4	17 35	4 50	20 17	2 13	18 53	1 8	9 28	0 51	20 24	1 52	19 56	0 30	21 53	1 20	11 22	14 16	21 53	21 39	20 42	13 46	8	3
T 17	20 41	20 50	1 2	17 37	4 50	20 26	2 11	18 43	1 8	9 24	0 51	20 25	1 52	19 55	0 30	21 53	1 20	11 23	14 17	21 53	21 39	20 41	13 47	8	3
W18	20 30	21 54	0s 2	17 41	4 48	20 34	2 9	18 32	1 8	9 20	0 51	20 26	1 52	19 54	0 30	21 53	1 20	11 23	14 17	21 53	21 38	20 40	13 47	8	3
T 19	20 18	21 59	1 6	17 45	4 45	20 42	2 7	18 22	1 8	9 15	0 51	20 26	1 52	19 54	0 30	21 53	1 20	11 24	14 17	21 53	21 38	20 39	13 48	8	3
F 20	20 7	21 6	2 6	17 50	4 40	20 49	2 5	18 11	1 8	9 11	0 51	20 27	1 52	19 53	0 30	21 53	1 20	11 24	14 18	21 52	21 37	20 37	13 48	8	3
S 21	19 55	19 17	3 1	17 56	4 34	20 56	2 3	18 0	1 8	9 7	0 51	20 28	1 53	19 52	0 30	21 54	1 20	11 25	14 18	21 52	21 37	20 36	13 49	8	3
S 22	19 42	16 38	3 48	18 2	4 27	21 2	2 1	17 49	1 8	9 2	0 51	20 28	1 53	19 51	0 30	21 54	1 20	11 25	14 18	21 51	21 36	20 35	13 50	8	3
M23	19 30	13 16	4 26	18 9	4 19	21 8	1 59	17 38	1 8	8 58	0 51	20 29	1 53	19 50	0 30	21 54	1 20	11 26	14 19	21 49	21 36	20 34	13 50	8	2
T 24	19 17	9 20	4 51	18 16	4 10	21 13	1 57	17 27	1 8	8 54	0 51	20 29	1 53	19 50	0 30	21 54	1 20	11 26	14 19	21 48	21 35	20 33	13 51	8	2
W25	19 3	4 59	5 4	18 24	4 1	21 18	1 55	17 16	1 8	8 49	0 51	20 30	1 53	19 49	0 30	21 54	1 20	11 27	14 19	21 47	21 35	20 32	13 52	8	2
T 26	18 50	0 23	5 3	18 31	3 50	21 22	1 52	17 4	1 8	8 45	0 50	20 30	1 53	19 48	0 30	21 54	1 20	11 27	14 20	21 45	21 34	20 31	13 52	8	2
F 27	18 36	4s19	4 47	18 39	3 39	21 26	1 50	16 53	1 8	8 40	0 50	20 31	1 53	19 47	0 30	21 54	1 20	11 28	14 20	21 44	21 34	20 29	13 53	8	2
S 28	18 22	8 55	4 16	18 46	3 27	21 29	1 47	16 41	1 8	8 36	0 50	20 32	1 53	19 46	0 30	21 54	1 20	11 28	14 20	21 43	21 33	20 28	13 54	8	2
S 29	18 7	13 12	3 32	18 54	3 14	21 31	1 45	16 30	1 8	8 31	0 50	20 32	1 53	19 45	0 30	21 54	1 20	11 29	14 21	21 43	21 33	20 27	13 54	8	1
M30	17 52	16 55	2 34	19 1	3 2	21 33	1 42	16 18	1 9	8 27	0 50	20 33	1 53	19 45	0 30	21 54	1 20	11 29	14 21	21 43	21 32	20 26	13 55	8	1
T 31	17n37	19s48	1s27	19n 7	2s48	21n35	1s40	16n 6	1n 9	8n22	0n50	20n33	1s54	19n44	0n30	21s54	1n20	11s30	14s21	21s43	21s32	20n25	13s56	8n	1

Julian Day Number = 2925081.5, Delta T = 01h31m45s
Ecliptic obliquity = 23°16'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'06, Lahiri = 42°01'07

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

AUGUST 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 44 32	10♌57'07	7♐ 9	20♋13	4♋ 1	19♌41	10♍40	15♊ 5	3♌32	3°R11	4°R16	9°R30	8♐13	8♋35	19°R25	W 1
T 2	20 48 28	11°54'23	21°36	21°12	5°11	20°20	10°52	15°10	3°36	3♑ 9	4♈15	9♐29	8°10	8°42	19♑21	T 2
F 3	20 52 25	12°51'39	6♑21	22°17	6°21	20°59	11° 4	15°15	3°39	3° 8	4°14	9°27	8° 7	8°49	19°18	F 3
S 4	20 56 21	13°48'55	21°19	23°26	7°31	21°37	11°17	15°21	3°43	3° 7	4°14	9°22	8° 3	8°55	19°14	S 4
S 5	21 0 18	14°46'12	6♒22	24°40	8°41	22°16	11°29	15°26	3°46	3° 6	4°13	9°15	8° 0	9° 2	19°11	S 5
M 6	21 4 15	15°43'28	21°20	25°58	9°51	22°55	11°41	15°31	3°50	3° 5	4°12	9° 6	7°57	9° 9	19° 8	M 6
T 7	21 8 11	16°40'45	6♓ 4	27°21	11° 2	23°33	11°54	15°36	3°54	3° 4	4°12	8°56	7°54	9°15	19° 5	T 7
W 8	21 12 8	17°38'02	20°26	28°48	12°12	24°12	12° 6	15°41	3°57	3° 3	4°11	8°46	7°51	9°22	19° 1	W 8
T 9	21 16 4	18°35'20	4♈23	0♌19	13°22	24°50	12°18	15°46	4° 1	3° 2	4°10	8°38	7°48	9°29	18°58	T 9
F 10	21 20 1	19°32'39	17°50	1°54	14°33	25°29	12°31	15°50	4° 4	3° 1	4° 9	8°32	7°44	9°35	18°55	F 10
S 11	21 23 57	20°29'58	0♉50	3°34	15°44	26° 8	12°43	15°55	4° 8	3° 0	4° 8	8°28	7°41	9°42	18°52	S 11
S 12	21 27 54	21°27'18	13°26	5°16	16°54	26°46	12°56	16° 0	4°11	2°59	4° 8	8°27	7°38	9°49	18°49	S 12
M13	21 31 50	22°24'39	25°42	7° 3	18° 5	27°25	13° 9	16° 4	4°15	2°58	4° 7	8°D26	7°35	9°55	18°46	M13
T 14	21 35 47	23°22'00	7♊43	8°53	19°16	28° 3	13°21	16° 9	4°18	2°57	4° 6	8°R27	7°32	10° 2	18°43	T 14
W15	21 39 44	24°19'23	19°35	10°45	20°27	28°42	13°34	16°13	4°22	2°56	4° 5	8°26	7°28	10° 9	18°41	W15
T 16	21 43 40	25°16'46	1♋23	12°41	21°38	29°20	13°47	16°17	4°25	2°55	4° 4	8°24	7°25	10°15	18°38	T 16
F 17	21 47 37	26°14'11	13°11	14°39	22°49	29°59	13°59	16°22	4°28	2°55	4° 3	8°20	7°22	10°22	18°35	F 17
S 18	21 51 33	27°11'36	25° 3	16°38	24° 0	0♍37	14°12	16°26	4°32	2°54	4° 2	8°13	7°19	10°29	18°33	S 18
S 19	21 55 30	28° 9'02	7♌ 4	18°40	25°11	1°16	14°25	16°30	4°35	2°53	4° 1	8° 3	7°16	10°35	18°30	S 19
M20	21 59 26	29° 6'28	19°13	20°43	26°22	1°54	14°38	16°34	4°39	2°52	4° 0	7°51	7°13	10°42	18°28	M20
T 21	22 3 23	0♍ 3'56	1♍34	22°47	27°33	2°33	14°51	16°38	4°42	2°52	3°59	7°38	7° 9	10°49	18°25	T 21
W22	22 7 19	1° 1'24	14° 6	24°52	28°45	3°11	15° 3	16°41	4°45	2°51	3°58	7°25	7° 6	10°55	18°23	W22
T 23	22 11 16	1°58'53	26°49	26°57	29°56	3°49	15°16	16°45	4°49	2°50	3°57	7°12	7° 3	11° 2	18°21	T 23
F 24	22 15 13	2°56'23	9♎44	29° 2	1♌ 7	4°28	15°29	16°49	4°52	2°50	3°56	7° 3	7° 0	11° 9	18°18	F 24
S 25	22 19 9	3°53'53	22°51	1♍ 7	2°19	5° 6	15°42	16°52	4°55	2°49	3°55	6°55	6°57	11°15	18°16	S 25
S 26	22 23 6	4°51'24	6♏ 9	3°12	3°30	5°45	15°55	16°56	4°59	2°48	3°54	6°51	6°54	11°22	18°14	S 26
M27	22 27 2	5°48'56	19°40	5°16	4°42	6°23	16° 8	16°59	5° 2	2°48	3°53	6°49	6°50	11°29	18°12	M27
T 28	22 30 59	6°46'29	3♐25	7°19	5°54	7° 1	16°21	17° 2	5° 5	2°47	3°52	6°48	6°47	11°35	18°10	T 28
W29	22 34 55	7°44'02	17°24	9°22	7° 6	7°40	16°34	17° 5	5° 8	2°47	3°51	6°48	6°44	11°42	18° 8	W29
T 30	22 38 52	8°41'36	1♑37	11°23	8°17	8°18	16°47	17° 8	5°11	2°46	3°50	6°47	6°41	11°49	18° 7	T 30
F 31	22 42 48	9♍39'11	16♑ 3	13♍23	9♌29	8♍56	17♍ 0	17♊11	5♌15	2♑46	3♈49	6♐44	6♐38	11♋56	18♑ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n22	21s33	0s13	19n13	2s35	21n36	1s37	15n54	1n 9	8n18	0n50	20n34	1s54	19n43	0n30	21s54	1n20	11s30	14s22	21s43	21s31	20n24	13s56	8n 1
T 2	17 6	21 56	1n 4	19 17	2 21	21 36	1 34	15 41	1 9	8 13	0 50	20 34	1 54	19 42	0 30	21 54	1 20	11 31	14 22	21 43	21 31	20 22	13 57	8 1
F 3	16 50	20 49	2 18	19 21	2 7	21 36	1 32	15 29	1 9	8 8	0 50	20 35	1 54	19 41	0 30	21 54	1 20	11 31	14 22	21 43	21 30	20 21	13 58	8 0
S 4	16 34	18 15	3 24	19 24	1 53	21 35	1 29	15 17	1 9	8 4	0 50	20 35	1 54	19 41	0 30	21 54	1 20	11 32	14 23	21 42	21 30	20 20	13 59	8 0
S 5	16 17	14 26	4 15	19 25	1 39	21 34	1 26	15 4	1 9	7 59	0 50	20 35	1 54	19 40	0 30	21 54	1 20	11 32	14 23	21 41	21 29	20 19	13 59	8 0
M 6	16 1	9 44	4 49	19 25	1 24	21 32	1 23	14 52	1 9	7 55	0 50	20 36	1 54	19 39	0 30	21 55	1 20	11 33	14 23	21 39	21 29	20 18	14 0	7 59
T 7	15 44	4 32	5 3	19 24	1 10	21 29	1 20	14 39	1 9	7 50	0 50	20 36	1 54	19 38	0 30	21 55	1 20	11 33	14 23	21 38	21 28	20 16	14 1	7 59
W 8	15 26	0n48	4 57	19 20	0 56	21 26	1 17	14 27	1 9	7 45	0 50	20 37	1 54	19 37	0 30	21 55	1 20	11 34	14 24	21 37	21 28	20 15	14 1	7 59
T 9	15 9	5 55	4 33	19 15	0 42	21 22	1 14	14 14	1 9	7 40	0 50	20 37	1 55	19 36	0 30	21 55	1 20	11 35	14 24	21 35	21 27	20 14	14 2	7 59
F 10	14 51	10 35	3 55	19 7	0 29	21 18	1 11	14 1	1 9	7 36	0 50	20 37	1 55	19 36	0 30	21 55	1 19	11 35	14 24	21 34	21 27	20 13	14 3	7 58
S 11	14 33	14 35	3 6	18 58	0 16	21 13	1 8	13 48	1 9	7 31	0 50	20 38	1 55	19 35	0 30	21 55	1 19	11 36	14 25	21 34	21 26	20 12	14 4	7 58
S 12	14 15	17 49	2 9	18 46	0 3	21 8	1 5	13 35	1 9	7 26	0 50	20 38	1 55	19 34	0 30	21 55	1 19	11 36	14 25	21 34	21 26	20 10	14 4	7 57
M13	13 57	20 8	1 7	18 32	0n 9	21 2	1 2	13 22	1 9	7 21	0 50	20 38	1 55	19 33	0 30	21 55	1 19	11 37	14 25	21 33	21 25	20 9	14 5	7 57
T 14	13 38	21 30	0 4	18 15	0 21	20 55	0 59	13 8	1 9	7 16	0 50	20 39	1 55	19 32	0 30	21 55	1 19	11 37	14 25	21 33	21 25	20 8	14 6	7 57
W15	13 19	21 53	0s59	17 55	0 32	20 48	0 56	12 55	1 9	7 12	0 50	20 39	1 55	19 32	0 30	21 55	1 19	11 38	14 26	21 33	21 24	20 7	14 7	7 56
T 16	13 0	21 17	1 59	17 34	0 42	20 40	0 53	12 42	1 9	7 7	0 50	20 39	1 55	19 31	0 30	21 55	1 19	11 39	14 26	21 33	21 24	20 5	14 7	7 56
F 17	12 41	19 45	2 53	17 9	0 52	20 32	0 50	12 28	1 8	7 2	0 50	20 40	1 56	19 30	0 30	21 55	1 19	11 39	14 26	21 32	21 23	20 4	14 8	7 55
S 18	12 22	17 21	3 40	16 42	1 1	20 23	0 47	12 15	1 8	6 57	0 50	20 40	1 56	19 29	0 30	21 55	1 19	11 40	14 26	21 31	21 23	20 3	14 9	7 55
S 19	12 2	14 12	4 18	16 13	1 9	20 14	0 44	12 1	1 8	6 52	0 50	20 40	1 56	19 28	0 30	21 55	1 19	11 40	14 27	21 30	21 22	20 2	14 10	7 55
M20	11 42	10 26	4 45	15 42	1 16	20 4	0 41	11 47	1 8	6 47	0 51	20 40	1 56	19 28	0 30	21 55	1 19	11 41	14 27	21 28	21 22	20 0	14 10	7 54
T 21	11 22	6 11	4 59	15 8	1 23	19 53	0 38	11 34	1 8	6 42	0 51	20 41	1 56	19 27	0 30	21 55	1 19	11 42	14 27	21 26	21 21	19 59	14 11	7 54
W22	11 2	1 37	4 58	14 32	1 28	19 42	0 35	11 20	1 8	6 37	0 51	20 41	1 56	19 26	0 30	21 55	1 19	11 42	14 27	21 24	21 21	19 58	14 12	7 53
T 23	10 42	3s 5	4 43	13 54	1 33	19 30	0 32	11 6	1 8	6 33	0 51	20 41	1 56	19 25	0 30	21 56	1 19	11 43	14 28	21 22	21 20	19 57	14 13	7 53
F 24	10 21	7 43	4 13	13 15	1 37	19 18	0 29	10 52	1 8	6 28	0 51	20 41	1 57	19 24	0 31	21 56	1 19	11 43	14 28	21 20	21 20	19 55	14 13	7 52
S 25	10 1	12 4	3 30	12 34	1 40	19 5	0 25	10 38	1 8	6 23	0 51	20 42	1 57	19 24	0 31	21 56	1 19	11 44	14 28	21 19	21 19	19 54	14 14	7 52
S 26	9 40	15 54	2 34	11 51	1 42	18 52	0 22	10 24	1 8	6 18	0 51	20 42	1 57	19 23	0 31	21 56	1 19	11 44	14 28	21 18	21 18	19 53	14 15	7 51
M27	9 19	18 58	1 29	11 8	1 44	18 38	0 19	10 10	1 8	6 13	0 51	20 42	1 57	19 22	0 31	21 56	1 19	11 45	14 28	21 18	21 18	19 52	14 16	7 51
T 28	8 58	20 59	0 18	10 23	1 45	18 24	0 16	9 56	1 8	6 8	0 51	20 42	1 57	19 21	0 31	21 56	1 19	11 46	14 29	21 18	21 17	19 50	14 16	7 50
W29	8 37	21 45	0n56	9 37	1 45	18 9	0 13	9 41	1 8	6 3	0 51	20 42	1 57	19 21	0 31	21 56	1 19	11 46	14 29	21 18	21 17	19 49	14 17	7 50
T 30	8 15	21 9	2 7	8 51	1 44	17 54	0 10	9 27	1 8	5 58	0 51	20 42	1 57	19 20	0 31	21 56	1 19	11 47	14 29	21 17	21 16	19 48	14 18	7 49
F 31	7n54	19s 9	3n12	8n 4	1n43	17n38	0s 7	9n13	1n 8	5n53	0n51	20n42	1s58	19n19	0n31	21s56	1n19	11s47	14s29	21s17	21s16	19n46	14s19	7n49

Julian Day Number = 2925112.5, Delta T = 01h31m45s
Ecliptic obliquity = 23°16'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'11, Lahiri = 42°01'11

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3296
geocentric

SEPTEMBER 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 46 45	10♍36'46	0♒40	15♍22	10♌41	9♍35	17♍13	17♊14	5♌18	2°R46	3°R48	6°R39	6♐34	12♋ 2	18°R 3	S 1
S 2	22 50 42	11°34'22	15°21	17°19	11°53	10°13	17°26	17°17	5°21	2♑45	3♈47	6♐30	6°31	12° 9	18♑ 2	S 2
M 3	22 54 38	12°32'00	29°59	19°15	13° 5	10°51	17°39	17°20	5°24	2°45	3°45	6°20	6°28	12°16	18° 0	M 3
T 4	22 58 35	13°29'38	14♓28	21°10	14°17	11°29	17°52	17°22	5°27	2°45	3°44	6° 8	6°25	12°22	17°59	T 4
W 5	23 2 31	14°27'17	28°40	23° 3	15°29	12° 8	18° 5	17°25	5°30	2°44	3°43	5°57	6°22	12°29	17°58	W 5
T 6	23 6 28	15°24'58	12♈29	24°55	16°42	12°46	18°18	17°27	5°33	2°44	3°42	5°48	6°19	12°36	17°56	T 6
F 7	23 10 24	16°22'40	25°54	26°45	17°54	13°24	18°31	17°29	5°36	2°44	3°41	5°40	6°15	12°42	17°55	F 7
S 8	23 14 21	17°20'24	8♉54	28°34	19° 6	14° 2	18°44	17°31	5°39	2°44	3°40	5°35	6°12	12°49	17°54	S 8
S 9	23 18 17	18°18'09	21°30	0♎22	20°19	14°41	18°57	17°34	5°42	2°44	3°38	5°33	6° 9	12°56	17°53	S 9
M10	23 22 14	19°15'56	3♊48	2° 8	21°31	15°19	19°10	17°36	5°45	2°44	3°37	5°D32	6° 6	13° 2	17°52	M10
T 11	23 26 10	20°13'44	15°50	3°53	22°44	15°57	19°24	17°37	5°47	2°44	3°36	5°R32	6° 3	13° 9	17°51	T 11
W12	23 30 7	21°11'34	27°43	5°36	23°56	16°35	19°37	17°39	5°50	2°D44	3°35	5°32	6° 0	13°16	17°51	W12
T 13	23 34 4	22° 9'25	9♋33	7°19	25° 9	17°13	19°50	17°41	5°53	2°44	3°34	5°31	5°56	13°22	17°50	T 13
F 14	23 38 0	23° 7'19	21°23	8°59	26°22	17°52	20° 3	17°42	5°56	2°44	3°32	5°27	5°53	13°29	17°49	F 14
S 15	23 41 57	24° 5'13	3♌20	10°39	27°34	18°30	20°16	17°44	5°58	2°44	3°31	5°21	5°50	13°36	17°49	S 15
S 16	23 45 53	25° 3'10	15°26	12°17	28°47	19° 8	20°29	17°45	6° 1	2°44	3°30	5°13	5°47	13°42	17°48	S 16
M17	23 49 50	26° 1'08	27°45	13°53	0♍ 0	19°46	20°42	17°46	6° 4	2°44	3°29	5° 3	5°44	13°49	17°48	M17
T 18	23 53 46	26°59'07	10♍18	15°29	1°13	20°24	20°55	17°48	6° 6	2°44	3°27	4°51	5°40	13°56	17°48	T 18
W19	23 57 43	27°57'08	23° 6	17° 3	2°26	21° 3	21° 8	17°49	6° 9	2°44	3°26	4°39	5°37	14° 2	17°48	W19
T 20	0 1 39	28°55'11	6♎10	18°36	3°39	21°41	21°21	17°50	6°11	2°44	3°25	4°29	5°34	14° 9	17°D48	T 20
F 21	0 5 36	29°53'15	19°26	20° 8	4°52	22°19	21°34	17°50	6°14	2°45	3°24	4°20	5°31	14°16	17°48	F 21
S 22	0 9 33	0♎51'21	2♏54	21°38	6° 5	22°57	21°47	17°51	6°16	2°45	3°23	4°13	5°28	14°22	17°48	S 22
S 23	0 13 29	1°49'28	16°32	23° 7	7°18	23°35	22° 0	17°52	6°19	2°45	3°21	4°10	5°25	14°29	17°48	S 23
M24	0 17 26	2°47'37	0♐19	24°35	8°32	24°13	22°13	17°52	6°21	2°46	3°20	4°D 8	5°21	14°36	17°48	M24
T 25	0 21 22	3°45'47	14°14	26° 1	9°45	24°52	22°26	17°53	6°23	2°46	3°19	4° 9	5°18	14°42	17°49	T 25
W26	0 25 19	4°43'58	28°15	27°26	10°58	25°30	22°39	17°53	6°26	2°47	3°18	4°R 9	5°15	14°49	17°49	W26
T 27	0 29 15	5°42'11	12♑23	28°50	12°12	26° 8	22°52	17°53	6°28	2°47	3°16	4° 9	5°12	14°56	17°49	T 27
F 28	0 33 12	6°40'25	26°36	0♏12	13°25	26°46	23° 5	17°R53	6°30	2°47	3°15	4° 7	5° 9	15° 2	17°50	F 28
S 29	0 37 8	7°38'40	10♒52	1°33	14°38	27°24	23°17	17°53	6°32	2°48	3°14	4° 4	5° 5	15° 9	17°51	S 29
S 30	0 41 5	8♎36'57	25♒ 8	2♏53	15♍52	28♍ 2	23♍30	17♊53	6♌34	2♑49	3♈13	3♐58	5♐ 2	15♋16	17♑52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n32	15s54	4n 4	7n17	1n41	17n22	0s 4	8n58	1n 8	5n48	0n51	20n43	1s58	19n18	0n31	21s56	1n19	11s48	14s29	21s16	21s15	19n45	14s19	7n48
S 2	7 10	11 39	4 41	6 29	1 38	17 5	0 1	8 44	1 8	5 43	0 51	20 43	1 58	19 18	0 31	21 56	1 18	11 49	14 29	21 15	21 15	19 44	14 20	7 48
M 3	6 49	6 44	4 59	5 41	1 35	16 48	0n 2	8 29	1 8	5 38	0 51	20 43	1 58	19 17	0 31	21 56	1 18	11 49	14 30	21 13	21 14	19 42	14 21	7 47
T 4	6 27	1 29	4 58	4 53	1 32	16 30	0 5	8 15	1 8	5 33	0 51	20 43	1 58	19 16	0 31	21 56	1 18	11 50	14 30	21 11	21 14	19 41	14 22	7 47
W 5	6 5	3n43	4 38	4 5	1 28	16 12	0 8	8 0	1 7	5 28	0 51	20 43	1 58	19 16	0 31	21 56	1 18	11 50	14 30	21 9	21 13	19 40	14 22	7 46
T 6	5 43	8 37	4 2	3 17	1 23	15 53	0 11	7 46	1 7	5 23	0 51	20 43	1 59	19 15	0 31	21 56	1 18	11 51	14 30	21 7	21 13	19 39	14 23	7 46
F 7	5 20	12 57	3 14	2 29	1 18	15 34	0 13	7 31	1 7	5 18	0 51	20 43	1 59	19 14	0 31	21 56	1 18	11 52	14 30	21 6	21 12	19 37	14 24	7 45
S 8	4 58	16 31	2 16	1 41	1 13	15 15	0 16	7 16	1 7	5 13	0 51	20 43	1 59	19 14	0 31	21 56	1 18	11 52	14 30	21 5	21 12	19 36	14 24	7 44
S 9	4 36	19 12	1 14	0 53	1 8	14 55	0 19	7 2	1 7	5 8	0 51	20 43	1 59	19 13	0 31	21 56	1 18	11 53	14 30	21 5	21 11	19 35	14 25	7 44
M10	4 13	20 55	0 9	0 6	1 2	14 34	0 22	6 47	1 7	5 3	0 51	20 43	1 59	19 12	0 31	21 57	1 18	11 53	14 31	21 5	21 10	19 33	14 26	7 43
T 11	3 51	21 37	0s54	0s41	0 55	14 14	0 24	6 32	1 7	4 57	0 51	20 43	1 59	19 11	0 31	21 57	1 18	11 54	14 31	21 5	21 10	19 32	14 26	7 43
W12	3 28	21 20	1 55	1 28	0 49	13 53	0 27	6 17	1 7	4 52	0 51	20 43	2 0	19 11	0 31	21 57	1 18	11 54	14 31	21 5	21 9	19 31	14 27	7 42
T 13	3 5	20 6	2 50	2 14	0 42	13 31	0 30	6 2	1 7	4 47	0 51	20 43	2 0	19 10	0 31	21 57	1 18	11 55	14 31	21 4	21 9	19 29	14 28	7 42
F 14	2 43	17 59	3 38	3 0	0 35	13 9	0 32	5 47	1 7	4 42	0 51	20 43	2 0	19 10	0 31	21 57	1 18	11 56	14 31	21 4	21 8	19 28	14 28	7 41
S 15	2 20	15 6	4 17	3 45	0 28	12 47	0 35	5 32	1 6	4 37	0 51	20 43	2 0	19 9	0 31	21 57	1 18	11 56	14 31	21 3	21 8	19 27	14 29	7 40
S 16	1 57	11 33	4 45	4 30	0 21	12 24	0 37	5 17	1 6	4 32	0 52	20 43	2 0	19 8	0 31	21 57	1 18	11 57	14 31	21 1	21 7	19 25	14 30	7 40
M17	1 34	7 28	5 0	5 14	0 13	12 1	0 40	5 2	1 6	4 27	0 52	20 43	2 0	19 8	0 31	21 57	1 18	11 57	14 31	20 59	21 7	19 24	14 30	7 39
T 18	1 11	3 0	5 1	5 58	0 6	11 38	0 42	4 47	1 6	4 22	0 52	20 43	2 0	19 7	0 31	21 57	1 18	11 58	14 31	20 57	21 6	19 22	14 31	7 39
W19	0 49	1s41	4 47	6 41	0s 2	11 14	0 45	4 32	1 6	4 17	0 52	20 43	2 1	19 6	0 31	21 57	1 18	11 58	14 31	20 55	21 5	19 21	14 32	7 38
T 20	0 26	6 23	4 18	7 24	0 10	10 50	0 47	4 17	1 6	4 12	0 52	20 43	2 1	19 6	0 31	21 57	1 18	11 59	14 31	20 53	21 5	19 20	14 32	7 37
F 21	0 3	10 52	3 35	8 6	0 18	10 26	0 49	4 2	1 6	4 7	0 52	20 43	2 1	19 5	0 31	21 57	1 18	11 59	14 31	20 52	21 4	19 18	14 33	7 37
S 22	0s20	14 53	2 38	8 47	0 26	10 1	0 52	3 47	1 6	4 2	0 52	20 43	2 1	19 5	0 31	21 57	1 17	12 0	14 32	20 50	21 4	19 17	14 33	7 36
S 23	0 43	18 9	1 33	9 27	0 34	9 36	0 54	3 32	1 6	3 57	0 52	20 42	2 1	19 4	0 31	21 57	1 17	12 0	14 32	20 50	21 3	19 16	14 34	7 36
M24	1 6	20 24	0 20	10 7	0 43	9 11	0 56	3 17	1 5	3 52	0 52	20 42	2 1	19 4	0 31	21 57	1 17	12 1	14 32	20 49	21 3	19 14	14 35	7 35
T 25	1 29	21 27	0n54	10 46	0 51	8 45	0 58	3 2	1 5	3 47	0 52	20 42	2 2	19 3	0 31	21 57	1 17	12 1	14 32	20 50	21 2	19 13	14 35	7 34
W26	1 52	21 10	2 5	11 25	0 59	8 20	1 0	2 47	1 5	3 42	0 52	20 42	2 2	19 2	0 31	21 57	1 17	12 2	14 32	20 50	21 2	19 11	14 36	7 34
T 27	2 15	19 33	3 10	12 2	1 7	7 54	1 2	2 31	1 5	3 37	0 52	20 42	2 2	19 2	0 31	21 57	1 17	12 2	14 32	20 50	21 1	19 10	14 36	7 33
F 28	2 38	16 42	4 3	12 39	1 16	7 27	1 4	2 16	1 5	3 32	0 52	20 42	2 2	19 1	0 31	21 57	1 17	12 3	14 32	20 49	21 0	19 9	14 37	7 32
S 29	3 1	12 52	4 41	13 15	1 24	7 1	1 6	2 1	1 5	3 27	0 52	20 42	2 2	19 1	0 31	21 57	1 17	12 3	14 32	20 49	21 0	19 7	14 37	7 32
S 30	3s24	8s18	5n 2	13s50	1s32	6n34	1n 7	1n46	1n 5	3n22	0n53	20n42	2s 2	19n 0	0n31	21s57	1n17	12s 4	14s32	20s47	20s59	19n 6	14s38	7n31

Julian Day Number = 2925143.5, Delta T = 01h31m46s
Ecliptic obliquity = 23°16'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'15, Lahiri = 42°01'15

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

OCTOBER 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 45 2	9♎35'15	9♓20	4♏11	17♍ 6	28♍40	23♍43	17°R53	6♌37	2♑49	3°R11	3°R50	4♐59	15♋22	17♑52	M 1
T 2	0 48 58	10°33'35	23°23	5°28	18°19	29°19	23°56	17♊52	6°39	2°50	3♈10	3♐41	4°56	15°29	17°53	T 2
W 3	0 52 55	11°31'56	7♈13	6°43	19°33	29°57	24° 9	17°52	6°41	2°50	3° 9	3°32	4°53	15°36	17°54	W 3
T 4	0 56 51	12°30'19	20°45	7°56	20°46	0♎35	24°21	17°51	6°43	2°51	3° 8	3°25	4°50	15°42	17°55	T 4
F 5	1 0 48	13°28'44	3♉58	9° 7	22° 0	1°13	24°34	17°51	6°44	2°52	3° 6	3°19	4°46	15°49	17°57	F 5
S 6	1 4 44	14°27'11	16°50	10°17	23°14	1°51	24°47	17°50	6°46	2°53	3° 5	3°16	4°43	15°56	17°58	S 6
S 7	1 8 41	15°25'40	29°23	11°25	24°28	2°29	24°59	17°49	6°48	2°53	3° 4	3°D14	4°40	16° 2	17°59	S 7
M 8	1 12 37	16°24'11	11♊39	12°30	25°42	3° 7	25°12	17°48	6°50	2°54	3° 3	3°15	4°37	16° 9	18° 1	M 8
T 9	1 16 34	17°22'44	23°42	13°34	26°55	3°45	25°24	17°47	6°52	2°55	3° 2	3°16	4°34	16°16	18° 2	T 9
W10	1 20 30	18°21'19	5♋36	14°35	28° 9	4°23	25°37	17°46	6°53	2°56	3° 0	3°17	4°31	16°22	18° 4	W10
T 11	1 24 27	19°19'56	17°27	15°34	29°23	5° 1	25°49	17°44	6°55	2°57	2°59	3°R18	4°27	16°29	18° 6	T 11
F 12	1 28 24	20°18'36	29°18	16°30	0♎37	5°40	26° 2	17°43	6°57	2°58	2°58	3°18	4°24	16°36	18° 7	F 12
S 13	1 32 20	21°17'17	11♌16	17°23	1°51	6°18	26°14	17°41	6°58	2°59	2°57	3°15	4°21	16°43	18° 9	S 13
S 14	1 36 17	22°16'01	23°25	18°13	3° 6	6°56	26°27	17°40	7° 0	3° 0	2°56	3°12	4°18	16°49	18°11	S 14
M15	1 40 13	23°14'46	5♍49	18°59	4°20	7°34	26°39	17°38	7° 1	3° 1	2°55	3° 6	4°15	16°56	18°13	M15
T 16	1 44 10	24°13'34	18°31	19°42	5°34	8°12	26°51	17°36	7° 2	3° 2	2°53	3° 0	4°11	17° 3	18°15	T 16
W17	1 48 6	25°12'24	1♎32	20°21	6°48	8°50	27° 4	17°34	7° 4	3° 3	2°52	2°53	4° 8	17° 9	18°17	W17
T 18	1 52 3	26°11'16	14°52	20°56	8° 2	9°28	27°16	17°32	7° 5	3° 4	2°51	2°47	4° 5	17°16	18°20	T 18
F 19	1 55 59	27°10'10	28°30	21°26	9°17	10° 6	27°28	17°30	7° 6	3° 5	2°50	2°42	4° 2	17°23	18°22	F 19
S 20	1 59 56	28° 9'05	12♏23	21°51	10°31	10°44	27°40	17°28	7° 7	3° 6	2°49	2°39	3°59	17°29	18°24	S 20
S 21	2 3 53	29° 8'03	26°27	22°10	11°45	11°23	27°52	17°26	7° 9	3° 7	2°48	2°D37	3°56	17°36	18°27	S 21
M22	2 7 49	0♏ 7'03	10♐39	22°24	13° 0	12° 1	28° 4	17°23	7°10	3° 9	2°47	2°37	3°52	17°43	18°29	M22
T 23	2 11 46	1° 6'04	24°54	22°31	14°14	12°39	28°16	17°21	7°11	3°10	2°46	2°39	3°49	17°49	18°32	T 23
W24	2 15 42	2° 5'07	9♑11	22°R32	15°29	13°17	28°28	17°18	7°12	3°11	2°45	2°40	3°46	17°56	18°35	W24
T 25	2 19 39	3° 4'12	23°25	22°25	16°43	13°55	28°40	17°15	7°13	3°13	2°44	2°41	3°43	18° 3	18°38	T 25
F 26	2 23 35	4° 3'18	7♒35	22°10	17°58	14°33	28°52	17°13	7°14	3°14	2°43	2°R41	3°40	18° 9	18°41	F 26
S 27	2 27 32	5° 2'26	21°39	21°48	19°12	15°11	29° 3	17°10	7°14	3°15	2°42	2°41	3°37	18°16	18°43	S 27
S 28	2 31 28	6° 1'36	5♓35	21°18	20°27	15°49	29°15	17° 7	7°15	3°17	2°40	2°38	3°33	18°23	18°46	S 28
M29	2 35 25	7° 0'47	19°22	20°39	21°41	16°27	29°27	17° 4	7°16	3°18	2°40	2°35	3°30	18°29	18°50	M29
T 30	2 39 22	8° 0'00	2♈58	19°53	22°56	17° 5	29°38	17° 1	7°17	3°19	2°39	2°31	3°27	18°36	18°53	T 30
W31	2 43 18	8♏59'15	16♈21	18♏59	24♎11	17♎44	29♍49	16♊57	7♌17	3♑21	2♈38	2♐28	3♐24	18♋43	18♑56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s46	3s18	5n 4	14s24	1s40	6n 8	1n 9	1n31	1n 4	3n17	0n53	20n41	2s 3	19n 0	0n31	21s57	1n17	12s 4	14s32	20s46	20s59	19n 4	14s38	7n31
T 2	4 9	1n48	4 48	14 57	1 48	5 40	1 11	1 15	1 4	3 12	0 53	20 41	2 3	18 59	0 32	21 57	1 17	12 5	14 32	20 44	20 58	19 3	14 39	7 30
W 3	4 32	6 45	4 15	15 29	1 56	5 13	1 12	1 0	1 4	3 7	0 53	20 41	2 3	18 59	0 32	21 58	1 17	12 5	14 32	20 43	20 58	19 2	14 39	7 29
T 4	4 54	11 16	3 28	16 1	2 4	4 46	1 14	0 45	1 4	3 2	0 53	20 41	2 3	18 59	0 32	21 58	1 17	12 6	14 32	20 41	20 57	19 0	14 40	7 29
F 5	5 17	15 7	2 31	16 31	2 12	4 18	1 15	0 30	1 4	2 57	0 53	20 41	2 3	18 58	0 32	21 58	1 17	12 6	14 32	20 40	20 56	18 59	14 40	7 28
S 6	5 40	18 9	1 27	17 0	2 19	3 51	1 17	0 15	1 4	2 52	0 53	20 40	2 3	18 58	0 32	21 58	1 17	12 7	14 32	20 40	20 56	18 57	14 41	7 28
S 7	6 2	20 13	0 21	17 28	2 27	3 23	1 18	0s 1	1 3	2 48	0 53	20 40	2 3	18 57	0 32	21 58	1 17	12 7	14 32	20 39	20 55	18 56	14 41	7 27
M 8	6 24	21 16	0s45	17 56	2 34	2 55	1 19	0 16	1 3	2 43	0 53	20 40	2 4	18 57	0 32	21 58	1 17	12 8	14 31	20 39	20 55	18 54	14 42	7 26
T 9	6 47	21 19	1 49	18 22	2 41	2 27	1 21	0 31	1 3	2 38	0 53	20 40	2 4	18 56	0 32	21 58	1 17	12 8	14 31	20 40	20 54	18 53	14 42	7 26
W10	7 9	20 23	2 46	18 46	2 48	1 59	1 22	0 46	1 3	2 33	0 53	20 39	2 4	18 56	0 32	21 58	1 17	12 8	14 31	20 40	20 54	18 52	14 42	7 25
T 11	7 31	18 34	3 36	19 10	2 54	1 30	1 23	1 1	1 3	2 28	0 54	20 39	2 4	18 56	0 32	21 58	1 17	12 9	14 31	20 40	20 53	18 50	14 43	7 24
F 12	7 53	15 57	4 18	19 32	3 0	1 2	1 24	1 16	1 3	2 23	0 54	20 39	2 4	18 55	0 32	21 58	1 17	12 9	14 31	20 40	20 52	18 49	14 43	7 24
S 13	8 15	12 39	4 48	19 53	3 6	0 34	1 25	1 32	1 2	2 18	0 54	20 39	2 4	18 55	0 32	21 58	1 16	12 10	14 31	20 40	20 52	18 47	14 43	7 23
S 14	8 37	8 48	5 6	20 12	3 12	0 5	1 25	1 47	1 2	2 14	0 54	20 38	2 4	18 55	0 32	21 58	1 16	12 10	14 31	20 39	20 51	18 46	14 44	7 23
M15	8 58	4 30	5 10	20 30	3 17	0s23	1 26	2 2	1 2	2 9	0 54	20 38	2 5	18 54	0 32	21 58	1 16	12 10	14 31	20 38	20 51	18 44	14 44	7 22
T 16	9 20	0s 5	4 59	20 46	3 21	0 52	1 27	2 17	1 2	2 4	0 54	20 38	2 5	18 54	0 32	21 58	1 16	12 11	14 31	20 37	20 50	18 43	14 44	7 21
W17	9 41	4 47	4 33	21 0	3 25	1 20	1 28	2 32	1 2	1 59	0 54	20 37	2 5	18 54	0 32	21 58	1 16	12 11	14 31	20 35	20 49	18 41	14 45	7 21
T 18	10 2	9 22	3 51	21 13	3 28	1 49	1 28	2 47	1 1	1 55	0 54	20 37	2 5	18 53	0 32	21 58	1 16	12 11	14 31	20 34	20 49	18 40	14 45	7 20
F 19	10 24	13 36	2 55	21 23	3 31	2 17	1 29	3 2	1 1	1 50	0 54	20 37	2 5	18 53	0 32	21 58	1 16	12 12	14 31	20 33	20 48	18 39	14 45	7 20
S 20	10 45	17 10	1 48	21 32	3 33	2 46	1 29	3 17	1 1	1 45	0 55	20 36	2 5	18 53	0 32	21 58	1 16	12 12	14 30	20 33	20 48	18 37	14 46	7 19
S 21	11 5	19 46	0 34	21 38	3 34	3 14	1 30	3 32	1 1	1 41	0 55	20 36	2 5	18 53	0 32	21 58	1 16	12 12	14 30	20 32	20 47	18 36	14 46	7 19
M22	11 26	21 10	0n44	21 41	3 34	3 43	1 30	3 47	1 1	1 36	0 55	20 36	2 5	18 52	0 32	21 58	1 16	12 13	14 30	20 32	20 47	18 34	14 46	7 18
T 23	11 47	21 11	1 59	21 42	3 33	4 11	1 30	4 2	1 0	1 31	0 55	20 35	2 6	18 52	0 32	21 58	1 16	12 13	14 30	20 33	20 46	18 33	14 46	7 17
W24	12 7	19 51	3 7	21 40	3 31	4 40	1 30	4 17	1 0	1 27	0 55	20 35	2 6	18 52	0 32	21 58	1 16	12 13	14 30	20 33	20 45	18 31	14 47	7 17
T 25	12 27	17 16	4 3	21 35	3 28	5 8	1 30	4 32	1 0	1 22	0 55	20 35	2 6	18 52	0 32	21 58	1 16	12 14	14 30	20 33	20 45	18 30	14 47	7 16
F 26	12 47	13 40	4 44	21 27	3 23	5 36	1 30	4 47	1 0	1 18	0 55	20 34	2 6	18 51	0 32	21 58	1 16	12 14	14 30	20 33	20 44	18 28	14 47	7 16
S 27	13 7	9 19	5 8	21 15	3 17	6 4	1 30	5 1	1 0	1 13	0 55	20 34	2 6	18 51	0 32	21 58	1 16	12 14	14 29	20 33	20 44	18 27	14 47	7 15
S 28	13 26	4 32	5 13	21 0	3 9	6 32	1 30	5 16	0 59	1 9	0 56	20 34	2 6	18 51	0 32	21 58	1 16	12 14	14 29	20 32	20 43	18 25	14 47	7 15
M29	13 46	0n26	5 0	20 40	2 59	7 0	1 30	5 31	0 59	1 4	0 56	20 33	2 6	18 51	0 32	21 58	1 16	12 15	14 29	20 32	20 42	18 24	14 47	7 14
T 30	14 5	5 19	4 31	20 17	2 48	7 28	1 30	5 46	0 59	1 0	0 56	20 33	2 6	18 51	0 33	21 58	1 16	12 15	14 29	20 31	20 42	18 22	14 48	7 14
W31	14s24	9n53	3n47	19s49	2s35	7s55	1n29	6s 0	0n59	0n56	0n56	20n32	2s 6	18n51	0n33	21s58	1n16	12s15	14s29	20s30	20s41	18n21	14s48	7n13

Julian Day Number = 2925173.5, Delta T = 01h31m47s
Ecliptic obliquity = 23°16'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'19, Lahiri = 42°01'19

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

NOVEMBER 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 47 15	9♏58'32	29♈30	17°R58	25♎25	18♎22	0♎ 1	16°R54	7♌18	3♑22	2°R37	2°R25	3♐21	18♋49	18♑59	T 1
F 2	2 51 11	10°57'50	12♉23	16♏52	26°40	19° 0	0°12	16♊51	7°18	3°24	2♈36	2♐22	3°17	18°56	19° 3	F 2
S 3	2 55 8	11°57'11	25° 2	15°42	27°55	19°38	0°23	16°47	7°19	3°26	2°35	2°21	3°14	19° 3	19° 6	S 3
S 4	2 59 4	12°56'33	7♊26	14°29	29° 9	20°16	0°35	16°44	7°19	3°27	2°34	2°D21	3°11	19°10	19°10	S 4
M 5	3 3 1	13°55'58	19°37	13°16	0♏24	20°54	0°46	16°40	7°20	3°29	2°33	2°22	3° 8	19°16	19°13	M 5
T 6	3 6 57	14°55'25	1♋37	12° 4	1°39	21°32	0°57	16°36	7°20	3°30	2°32	2°23	3° 5	19°23	19°17	T 6
W 7	3 10 54	15°54'54	13°31	10°56	2°54	22°10	1° 8	16°33	7°20	3°32	2°31	2°25	3° 2	19°30	19°21	W 7
T 8	3 14 51	16°54'25	25°21	9°54	4° 9	22°48	1°19	16°29	7°20	3°34	2°30	2°26	2°58	19°36	19°24	T 8
F 9	3 18 47	17°53'59	7♌12	8°59	5°24	23°27	1°29	16°25	7°20	3°35	2°30	2°27	2°55	19°43	19°28	F 9
S 10	3 22 44	18°53'34	19° 9	8°14	6°38	24° 5	1°40	16°21	7°21	3°37	2°29	2°R27	2°52	19°50	19°32	S 10
S 11	3 26 40	19°53'12	1♍17	7°39	7°53	24°43	1°51	16°17	7°R21	3°39	2°28	2°27	2°49	19°56	19°36	S 11
M12	3 30 37	20°52'52	13°40	7°14	9° 8	25°21	2° 1	16°13	7°21	3°41	2°27	2°26	2°46	20° 3	19°40	M12
T 13	3 34 33	21°52'34	26°23	7° 2	10°23	25°59	2°12	16° 9	7°20	3°42	2°27	2°25	2°42	20°10	19°44	T 13
W14	3 38 30	22°52'18	9♎27	7°D 0	11°38	26°37	2°22	16° 4	7°20	3°44	2°26	2°24	2°39	20°16	19°48	W14
T 15	3 42 26	23°52'04	22°55	7°10	12°53	27°15	2°32	16° 0	7°20	3°46	2°25	2°22	2°36	20°23	19°53	T 15
F 16	3 46 23	24°51'53	6♏46	7°30	14° 8	27°54	2°43	15°56	7°20	3°48	2°24	2°22	2°33	20°30	19°57	F 16
S 17	3 50 20	25°51'43	20°58	8° 0	15°23	28°32	2°53	15°51	7°20	3°50	2°24	2°21	2°30	20°36	20° 1	S 17
S 18	3 54 16	26°51'36	5♐27	8°39	16°38	29°10	3° 3	15°47	7°19	3°51	2°23	2°D21	2°27	20°43	20° 6	S 18
M19	3 58 13	27°51'30	20° 7	9°26	17°54	29°48	3°13	15°43	7°19	3°53	2°23	2°21	2°23	20°50	20°10	M19
T 20	4 2 9	28°51'26	4♑50	10°20	19° 9	0♏26	3°23	15°38	7°18	3°55	2°22	2°21	2°20	20°57	20°15	T 20
W21	4 6 6	29°51'24	19°31	11°21	20°24	1° 4	3°32	15°33	7°18	3°57	2°21	2°22	2°17	21° 3	20°19	W21
T 22	4 10 2	0♐51'23	4♒ 4	12°28	21°39	1°43	3°42	15°29	7°17	3°59	2°21	2°22	2°14	21°10	20°24	T 22
F 23	4 13 59	1°51'23	18°24	13°40	22°54	2°21	3°51	15°24	7°17	4° 1	2°20	2°22	2°11	21°17	20°28	F 23
S 24	4 17 55	2°51'26	2♓28	14°56	24° 9	2°59	4° 1	15°20	7°16	4° 3	2°20	2°22	2° 8	21°23	20°33	S 24
S 25	4 21 52	3°51'29	16°15	16°15	25°24	3°37	4°10	15°15	7°15	4° 5	2°19	2°22	2° 4	21°30	20°38	S 25
M26	4 25 49	4°51'34	29°46	17°38	26°39	4°15	4°19	15°10	7°15	4° 7	2°19	2°22	2° 1	21°37	20°43	M26
T 27	4 29 45	5°51'40	13♈ 1	19° 3	27°55	4°53	4°28	15° 5	7°14	4° 9	2°18	2°22	1°58	21°43	20°48	T 27
W28	4 33 42	6°51'48	26° 0	20°30	29°10	5°31	4°37	15° 1	7°13	4°11	2°18	2°23	1°55	21°50	20°52	W28
T 29	4 37 38	7°51'58	8♉46	21°59	0♐25	6°10	4°46	14°56	7°12	4°13	2°18	2°23	1°52	21°57	20°57	T 29
F 30	4 41 35	8♐52'09	21♉19	23♏30	1♐40	6♏48	4♎55	14♊51	7♌11	4♑15	2♈17	2♐24	1♐48	22♋ 3	21♑ 2	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s42	13n53	2n51	19s18	2s20	8s23	1n29	6s15	0n58	0n51	0n56	20n32	2s 6	18n51	0n33	21s58	1n16	12s15	14s29	20s30	20s41	18n19	14s48	7n12
F 2	15 1	17 10	1 48	18 44	2 3	8 50	1 29	6 29	0 58	0 47	0 56	20 32	2 7	18 50	0 33	21 58	1 16	12 15	14 28	20 29	20 40	18 18	14 48	7 12
S 3	15 19	19 32	0 40	18 6	1 45	9 17	1 28	6 44	0 58	0 43	0 56	20 31	2 7	18 50	0 33	21 58	1 16	12 16	14 28	20 29	20 39	18 16	14 48	7 11
S 4	15 37	20 56	0s28	17 27	1 26	9 44	1 28	6 58	0 58	0 38	0 57	20 31	2 7	18 50	0 33	21 58	1 16	12 16	14 28	20 29	20 39	18 15	14 48	7 11
M 5	15 55	21 18	1 34	16 46	1 6	10 11	1 27	7 13	0 57	0 34	0 57	20 30	2 7	18 50	0 33	21 58	1 15	12 16	14 28	20 29	20 38	18 13	14 48	7 10
T 6	16 12	20 41	2 35	16 4	0 45	10 37	1 26	7 27	0 57	0 30	0 57	20 30	2 7	18 50	0 33	21 58	1 15	12 16	14 28	20 29	20 38	18 12	14 48	7 10
W 7	16 29	19 8	3 28	15 24	0 25	11 3	1 25	7 42	0 57	0 26	0 57	20 29	2 7	18 50	0 33	21 58	1 15	12 16	14 27	20 30	20 37	18 10	14 48	7 9
T 8	16 46	16 46	4 13	14 45	0 4	11 29	1 25	7 56	0 57	0 21	0 57	20 29	2 7	18 50	0 33	21 58	1 15	12 16	14 27	20 30	20 36	18 9	14 48	7 9
F 9	17 3	13 43	4 47	14 9	0n15	11 55	1 24	8 10	0 56	0 17	0 57	20 29	2 7	18 50	0 33	21 58	1 15	12 16	14 27	20 30	20 36	18 7	14 48	7 8
S 10	17 19	10 5	5 8	13 37	0 34	12 20	1 23	8 24	0 56	0 13	0 57	20 28	2 7	18 50	0 33	21 58	1 15	12 17	14 27	20 30	20 35	18 5	14 48	7 8
S 11	17 35	6 0	5 17	13 9	0 51	12 45	1 22	8 38	0 56	0 9	0 58	20 28	2 7	18 50	0 33	21 58	1 15	12 17	14 27	20 30	20 34	18 4	14 48	7 7
M12	17 51	1 35	5 11	12 47	1 7	13 10	1 21	8 52	0 56	0 5	0 58	20 27	2 7	18 50	0 33	21 58	1 15	12 17	14 26	20 30	20 34	18 2	14 48	7 7
T 13	18 6	3s 0	4 50	12 29	1 21	13 34	1 19	9 6	0 55	0 1	0 58	20 27	2 7	18 50	0 33	21 58	1 15	12 17	14 26	20 30	20 33	18 1	14 48	7 6
W14	18 22	7 36	4 13	12 17	1 33	13 59	1 18	9 20	0 55	0s 3	0 58	20 26	2 7	18 50	0 33	21 58	1 15	12 17	14 26	20 30	20 33	17 59	14 48	7 6
T 15	18 36	11 58	3 22	12 10	1 44	14 22	1 17	9 34	0 55	0 7	0 58	20 26	2 7	18 50	0 33	21 58	1 15	12 17	14 26	20 29	20 32	17 58	14 47	7 6
F 16	18 51	15 51	2 17	12 8	1 52	14 46	1 16	9 48	0 54	0 11	0 58	20 25	2 7	18 51	0 33	21 58	1 15	12 17	14 25	20 29	20 31	17 56	14 47	7 5
S 17	19 5	18 53	1 3	12 11	1 59	15 9	1 14	10 2	0 54	0 14	0 59	20 25	2 7	18 51	0 33	21 58	1 15	12 17	14 25	20 29	20 31	17 55	14 47	7 5
S 18	19 19	20 47	0n17	12 18	2 5	15 32	1 13	10 16	0 54	0 18	0 59	20 24	2 7	18 51	0 33	21 58	1 15	12 17	14 25	20 29	20 30	17 53	14 47	7 4
M19	19 33	21 17	1 37	12 30	2 9	15 54	1 11	10 29	0 54	0 22	0 59	20 24	2 7	18 51	0 33	21 58	1 15	12 17	14 25	20 29	20 30	17 51	14 47	7 4
T 20	19 46	20 20	2 51	12 44	2 12	16 16	1 10	10 43	0 53	0 26	0 59	20 23	2 7	18 51	0 33	21 58	1 15	12 17	14 24	20 29	20 29	17 50	14 46	7 3
W21	19 59	18 1	3 53	13 1	2 13	16 37	1 8	10 56	0 53	0 29	0 59	20 23	2 7	18 51	0 33	21 58	1 15	12 17	14 24	20 29	20 28	17 48	14 46	7 3
T 22	20 11	14 34	4 40	13 21	2 13	16 58	1 7	11 10	0 53	0 33	0 59	20 23	2 7	18 51	0 33	21 58	1 15	12 17	14 24	20 29	20 28	17 47	14 46	7 3
F 23	20 23	10 19	5 8	13 43	2 12	17 19	1 5	11 23	0 52	0 37	1 0	20 22	2 7	18 52	0 33	21 58	1 15	12 17	14 24	20 29	20 27	17 45	14 46	7 2
S 24	20 35	5 34	5 18	14 7	2 11	17 39	1 3	11 36	0 52	0 40	1 0	20 22	2 7	18 52	0 33	21 58	1 15	12 17	14 23	20 29	20 26	17 44	14 45	7 2
S 25	20 46	0 38	5 8	14 32	2 8	17 59	1 2	11 49	0 52	0 44	1 0	20 21	2 7	18 52	0 33	21 58	1 15	12 17	14 23	20 29	20 26	17 42	14 45	7 1
M26	20 57	4n14	4 42	14 58	2 5	18 18	1 0	12 2	0 51	0 47	1 0	20 21	2 7	18 52	0 33	21 58	1 15	12 17	14 23	20 29	20 25	17 40	14 45	7 1
T 27	21 8	8 49	4 1	15 25	2 1	18 37	0 58	12 15	0 51	0 50	1 0	20 20	2 7	18 52	0 34	21 58	1 15	12 17	14 22	20 29	20 25	17 39	14 45	7 1
W28	21 18	12 54	3 9	15 53	1 56	18 55	0 56	12 28	0 51	0 54	1 1	20 20	2 7	18 53	0 34	21 58	1 15	12 17	14 22	20 29	20 24	17 37	14 44	7 0
T 29	21 28	16 20	2 8	16 20	1 52	19 13	0 54	12 41	0 51	0 57	1 1	20 19	2 7	18 53	0 34	21 58	1 15	12 16	14 22	20 30	20 23	17 36	14 44	7 0
F 30	21s37	18n57	1n 1	16s48	1n46	19s30	0n52	12s54	0n50	1s 0	1n 1	20n19	2s 7	18n53	0n34	21s57	1n15	12s16	14s22	20s30	20s23	17n34	14s43	7n 0

Julian Day Number = 2925204.5, Delta T = 01h31m48s
Ecliptic obliquity = 23°16'14, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'23, Lahiri = 42°01'24

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ASTRODIENST EPHEMERIS for the year 3296
geocentric

DECEMBER 3296 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 31	9♐52'22	3♊40	25♏ 1	2♐55	7♏26	5♎ 3	14°R46	7°R10	4♑17	2°R17	2°R24	1♐45	22♋10	21♑ 8	S 1
S 2	4 49 28	10°52'36	15°52	26°34	4°11	8° 4	5°12	14♊41	7♌ 9	4°20	2♈17	2♐24	1°42	22°17	21°13	S 2
M 3	4 53 24	11°52'53	27°55	28° 7	5°26	8°42	5°20	14°36	7° 8	4°22	2°16	2°23	1°39	22°23	21°18	M 3
T 4	4 57 21	12°53'10	9♋51	29°41	6°41	9°21	5°29	14°32	7° 7	4°24	2°16	2°22	1°36	22°30	21°23	T 4
W 5	5 1 18	13°53'30	21°43	1♐16	7°56	9°59	5°37	14°27	7° 6	4°26	2°16	2°20	1°33	22°37	21°28	W 5
T 6	5 5 14	14°53'51	3♌33	2°50	9°12	10°37	5°45	14°22	7° 4	4°28	2°15	2°18	1°29	22°44	21°33	T 6
F 7	5 9 11	15°54'14	15°24	4°25	10°27	11°15	5°53	14°17	7° 3	4°30	2°15	2°16	1°26	22°50	21°39	F 7
S 8	5 13 7	16°54'39	27°20	6° 0	11°42	11°53	6° 0	14°12	7° 2	4°32	2°15	2°15	1°23	22°57	21°44	S 8
S 9	5 17 4	17°55'05	9♍26	7°35	12°58	12°32	6° 8	14° 7	7° 0	4°35	2°15	2°14	1°20	23° 4	21°49	S 9
M10	5 21 0	18°55'34	21°45	9°11	14°13	13°10	6°15	14° 2	6°59	4°37	2°15	2°D14	1°17	23°10	21°55	M10
T 11	5 24 57	19°56'03	4♎21	10°46	15°28	13°48	6°23	13°58	6°57	4°39	2°15	2°14	1°14	23°17	22° 0	T 11
W12	5 28 53	20°56'35	17°20	12°21	16°44	14°26	6°30	13°53	6°56	4°41	2°15	2°15	1°10	23°24	22° 6	W12
T 13	5 32 50	21°57'09	0♏45	13°56	17°59	15° 4	6°37	13°48	6°54	4°43	2°15	2°17	1° 7	23°30	22°11	T 13
F 14	5 36 47	22°57'44	14°36	15°31	19°14	15°43	6°44	13°43	6°53	4°46	2°15	2°18	1° 4	23°37	22°17	F 14
S 15	5 40 43	23°58'20	28°54	17° 6	20°30	16°21	6°51	13°38	6°51	4°48	2°D15	2°R19	1° 1	23°44	22°23	S 15
S 16	5 44 40	24°58'59	13♐35	18°41	21°45	16°59	6°57	13°34	6°49	4°50	2°15	2°19	0°58	23°51	22°28	S 16
M17	5 48 36	25°59'38	28°33	20°15	23° 1	17°37	7° 4	13°29	6°47	4°52	2°15	2°17	0°54	23°57	22°34	M17
T 18	5 52 33	27° 0'19	13♑41	21°50	24°16	18°16	7°10	13°24	6°46	4°54	2°15	2°14	0°51	24° 4	22°40	T 18
W19	5 56 29	28° 1'02	28°47	23°24	25°31	18°54	7°16	13°20	6°44	4°57	2°15	2°11	0°48	24°11	22°45	W19
T 20	6 0 26	29° 1'45	13♒44	24°59	26°47	19°32	7°23	13°15	6°42	4°59	2°15	2° 7	0°45	24°17	22°51	T 20
F 21	6 4 23	0♑ 2'29	28°23	26°33	28° 2	20°10	7°28	13°10	6°40	5° 1	2°15	2° 3	0°42	24°24	22°57	F 21
S 22	6 8 19	1° 3'14	12♓39	28° 8	29°18	20°49	7°34	13° 6	6°38	5° 3	2°15	2° 1	0°39	24°31	23° 3	S 22
S 23	6 12 16	2° 3'59	26°31	29°42	0♑33	21°27	7°40	13° 1	6°36	5° 6	2°15	2°D 0	0°35	24°37	23° 8	S 23
M24	6 16 12	3° 4'46	9♈58	1♑16	1°48	22° 5	7°45	12°57	6°34	5° 8	2°16	2° 0	0°32	24°44	23°14	M24
T 25	6 20 9	4° 5'33	23° 2	2°50	3° 4	22°43	7°50	12°53	6°32	5°10	2°16	2° 1	0°29	24°51	23°20	T 25
W26	6 24 5	5° 6'22	5♉47	4°24	4°19	23°22	7°55	12°48	6°30	5°13	2°16	2° 3	0°26	24°57	23°26	W26
T 27	6 28 2	6° 7'11	18°17	5°58	5°35	24° 0	8° 0	12°44	6°28	5°15	2°16	2° 4	0°23	25° 4	23°32	T 27
F 28	6 31 58	7° 8'00	0♊33	7°33	6°50	24°38	8° 5	12°40	6°26	5°17	2°17	2°R 5	0°20	25°11	23°38	F 28
S 29	6 35 55	8° 8'51	12°40	9° 7	8° 6	25°16	8°10	12°36	6°24	5°19	2°17	2° 4	0°16	25°18	23°44	S 29
S 30	6 39 52	9° 9'43	24°41	10°41	9°21	25°54	8°14	12°32	6°22	5°22	2°17	2° 2	0°13	25°24	23°50	S 30
M31	6 43 48	10♑10'35	6♋36	12♑15	10♑36	26♏33	8♎18	12♊28	6♌19	5♑24	2♈18	1♐58	0♐10	25♋31	23♑56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s46	20n37	0s 7	17s16	1n41	19s47	0n50	13s 7	0n50	1s 4	1n 1	20n18	2s 7	18n54	0n34	21s57	1n15	12s16	14s21	20s30	20s22	17n32	14s43	6n59
S 2	21 55	21 18	1 14	17 43	1 35	20 3	0 48	13 19	0 50	1 7	1 1	20 18	2 7	18 54	0 34	21 57	1 15	12 16	14 21	20 30	20 21	17 31	14 43	6 59
M 3	22 3	20 58	2 17	18 10	1 28	20 18	0 46	13 32	0 49	1 10	1 2	20 17	2 7	18 54	0 34	21 57	1 15	12 16	14 21	20 29	20 21	17 29	14 42	6 59
T 4	22 11	19 42	3 13	18 37	1 22	20 33	0 44	13 44	0 49	1 13	1 2	20 17	2 7	18 55	0 34	21 57	1 15	12 16	14 20	20 29	20 20	17 28	14 42	6 58
W 5	22 18	17 34	4 0	19 2	1 15	20 48	0 42	13 56	0 48	1 16	1 2	20 16	2 7	18 55	0 34	21 57	1 15	12 16	14 20	20 29	20 19	17 26	14 41	6 58
T 6	22 25	14 43	4 38	19 28	1 8	21 1	0 40	14 8	0 48	1 19	1 2	20 16	2 7	18 55	0 34	21 57	1 15	12 15	14 20	20 29	20 19	17 24	14 41	6 58
F 7	22 32	11 16	5 3	19 52	1 1	21 14	0 37	14 21	0 48	1 22	1 2	20 15	2 7	18 56	0 34	21 57	1 15	12 15	14 20	20 28	20 18	17 23	14 40	6 57
S 8	22 38	7 22	5 15	20 16	0 54	21 27	0 35	14 33	0 47	1 25	1 3	20 15	2 7	18 56	0 34	21 57	1 15	12 15	14 19	20 28	20 18	17 21	14 40	6 57
S 9	22 44	3 8	5 14	20 39	0 47	21 39	0 33	14 44	0 47	1 27	1 3	20 14	2 7	18 56	0 34	21 57	1 15	12 15	14 19	20 28	20 17	17 20	14 39	6 57
M10	22 49	1s19	4 58	21 0	0 40	21 50	0 31	14 56	0 47	1 30	1 3	20 14	2 7	18 57	0 34	21 57	1 15	12 15	14 19	20 28	20 16	17 18	14 39	6 56
T 11	22 54	5 49	4 28	21 21	0 33	22 1	0 28	15 8	0 46	1 33	1 3	20 13	2 6	18 57	0 34	21 57	1 14	12 14	14 18	20 28	20 16	17 16	14 38	6 56
W12	22 58	10 12	3 44	21 41	0 26	22 11	0 26	15 20	0 46	1 35	1 3	20 13	2 6	18 58	0 34	21 57	1 14	12 14	14 18	20 28	20 15	17 15	14 38	6 56
T 13	23 2	14 14	2 46	22 0	0 19	22 20	0 24	15 31	0 46	1 38	1 4	20 12	2 6	18 58	0 34	21 57	1 14	12 14	14 18	20 28	20 14	17 13	14 37	6 56
F 14	23 5	17 38	1 36	22 18	0 12	22 29	0 21	15 42	0 45	1 41	1 4	20 12	2 6	18 58	0 34	21 57	1 14	12 14	14 17	20 29	20 14	17 11	14 36	6 55
S 15	23 8	20 5	0 19	22 34	0 5	22 37	0 19	15 54	0 45	1 43	1 4	20 11	2 6	18 59	0 34	21 57	1 14	12 13	14 17	20 29	20 13	17 10	14 36	6 55
S 16	23 11	21 15	1n 2	22 50	0s 2	22 44	0 17	16 5	0 44	1 45	1 4	20 11	2 6	18 59	0 34	21 57	1 14	12 13	14 17	20 29	20 12	17 8	14 35	6 55
M17	23 13	20 56	2 20	23 4	0 9	22 51	0 14	16 16	0 44	1 48	1 5	20 11	2 6	19 0	0 34	21 57	1 14	12 13	14 16	20 28	20 12	17 7	14 34	6 55
T 18	23 14	19 7	3 28	23 17	0 16	22 57	0 12	16 27	0 44	1 50	1 5	20 10	2 6	19 0	0 34	21 56	1 14	12 12	14 16	20 28	20 11	17 5	14 34	6 54
W19	23 15	15 58	4 22	23 29	0 23	23 2	0 10	16 38	0 43	1 52	1 5	20 10	2 6	19 1	0 34	21 56	1 14	12 12	14 16	20 27	20 10	17 3	14 33	6 54
T 20	23 16	11 50	4 58	23 40	0 29	23 7	0 7	16 48	0 43	1 54	1 5	20 9	2 5	19 1	0 34	21 56	1 14	12 12	14 16	20 26	20 10	17 2	14 32	6 54
F 21	23 16	7 3	5 13	23 49	0 36	23 11	0 5	16 59	0 42	1 56	1 6	20 9	2 5	19 2	0 34	21 56	1 14	12 11	14 15	20 26	20 9	17 0	14 32	6 54
S 22	23 16	2 1	5 8	23 58	0 42	23 14	0 2	17 9	0 42	1 58	1 6	20 8	2 5	19 2	0 34	21 56	1 14	12 11	14 15	20 25	20 8	16 58	14 31	6 54
S 23	23 15	3n 0	4 46	24 5	0 48	23 16	0s 0	17 20	0 42	2 0	1 6	20 8	2 5	19 3	0 34	21 56	1 14	12 11	14 15	20 25	20 8	16 57	14 30	6 54
M24	23 14	7 43	4 8	24 10	0 54	23 18	0 2	17 30	0 41	2 2	1 6	20 8	2 5	19 3	0 34	21 56	1 14	12 10	14 14	20 25	20 7	16 55	14 29	6 53
T 25	23 12	11 57	3 18	24 15	1 0	23 19	0 5	17 40	0 41	2 4	1 7	20 7	2 5	19 4	0 34	21 56	1 14	12 10	14 14	20 25	20 7	16 53	14 29	6 53
W26	23 10	15 33	2 19	24 18	1 6	23 19	0 7	17 50	0 40	2 6	1 7	20 7	2 4	19 4	0 34	21 56	1 14	12 10	14 14	20 25	20 6	16 52	14 28	6 53
T 27	23 8	18 21	1 15	24 20	1 12	23 19	0 10	18 0	0 40	2 8	1 7	20 7	2 4	19 5	0 34	21 56	1 14	12 9	14 13	20 26	20 5	16 50	14 27	6 53
F 28	23 5	20 16	0 8	24 21	1 17	23 18	0 12	18 9	0 39	2 9	1 7	20 6	2 4	19 5	0 34	21 56	1 14	12 9	14 13	20 26	20 5	16 48	14 26	6 53
S 29	23 1	21 12	0s57	24 20	1 23	23 16	0 14	18 19	0 39	2 11	1 8	20 6	2 4	19 6	0 34	21 56	1 14	12 8	14 13	20 26	20 4	16 47	14 25	6 53
S 30	22 57	21 10	2 0	24 18	1 28	23 13	0 17	18 28	0 38	2 12	1 8	20 6	2 4	19 7	0 34	21 56	1 14	12 8	14 12	20 25	20 3	16 45	14 24	6 53
M31	22s53	20n10	2s57	24s15	1s32	23s10	0s19	18s38	0n38	2s14	1n 8	20n 5	2s 4	19n 7	0n35	21s55	1n14	12s 7	14s12	20s24	20s 3	16n43	14s24	6n52

Julian Day Number = 2925234.5, Delta T = 01h31m48s
Ecliptic obliquity = 23°16'13, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'27, Lahiri = 42°01'28

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

JANUARY 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 45	11♑11'28	18♋28	13♑50	11♑52	27♏11	8♎23	12°R24	6°R17	5♑26	2♈18	1°R51	0♐ 7	25♋38	24♑ 2	T 1
W 2	6 51 41	12°12'22	0♌19	15°24	13° 7	27°49	8°26	12♊20	6♌15	5°28	2°19	1♐44	0° 4	25°44	24° 8	W 2
T 3	6 55 38	13°13'17	12°11	16°59	14°23	28°27	8°30	12°16	6°12	5°31	2°19	1°35	0° 0	25°51	24°14	T 3
F 4	6 59 34	14°14'13	24° 4	18°34	15°38	29° 6	8°34	12°12	6°10	5°33	2°20	1°27	29♏57	25°58	24°20	F 4
S 5	7 3 31	15°15'10	6♍ 3	20° 8	16°54	29°44	8°37	12° 9	6° 8	5°35	2°20	1°20	29°54	26° 4	24°26	S 5
S 6	7 7 27	16°16'07	18° 9	21°43	18° 9	0♐22	8°40	12° 5	6° 5	5°37	2°21	1°14	29°51	26°11	24°32	S 6
M 7	7 11 24	17°17'06	0♎25	23°18	19°25	1° 1	8°43	12° 1	6° 3	5°39	2°21	1°10	29°48	26°18	24°38	M 7
T 8	7 15 21	18°18'05	12°57	24°54	20°40	1°39	8°46	11°58	6° 1	5°42	2°22	1°D 9	29°45	26°25	24°44	T 8
W 9	7 19 17	19°19'05	25°48	26°29	21°56	2°17	8°49	11°55	5°58	5°44	2°22	1° 9	29°41	26°31	24°50	W 9
T 10	7 23 14	20°20'06	9♏ 3	28° 5	23°11	2°55	8°51	11°51	5°56	5°46	2°23	1°10	29°38	26°38	24°56	T 10
F 11	7 27 10	21°21'08	22°43	29°40	24°27	3°34	8°54	11°48	5°53	5°48	2°24	1°11	29°35	26°45	25° 2	F 11
S 12	7 31 7	22°22'11	6♐52	1♒16	25°42	4°12	8°56	11°45	5°51	5°51	2°24	1°R11	29°32	26°51	25° 8	S 12
S 13	7 35 3	23°23'15	21°28	2°52	26°58	4°50	8°58	11°42	5°48	5°53	2°25	1° 9	29°29	26°58	25°14	S 13
M14	7 39 0	24°24'19	6♑28	4°28	28°13	5°28	8°59	11°39	5°46	5°55	2°26	1° 5	29°26	27° 5	25°20	M14
T 15	7 42 56	25°25'24	21°43	6° 4	29°28	6° 7	9° 1	11°36	5°43	5°57	2°27	0°59	29°22	27°11	25°26	T 15
W16	7 46 53	26°26'29	7♒ 3	7°40	0♒44	6°45	9° 2	11°34	5°41	5°59	2°27	0°50	29°19	27°18	25°32	W16
T 17	7 50 50	27°27'34	22°17	9°16	1°59	7°23	9° 3	11°31	5°38	6° 1	2°28	0°41	29°16	27°25	25°38	T 17
F 18	7 54 46	28°28'39	7♓14	10°52	3°15	8° 1	9° 4	11°28	5°36	6° 3	2°29	0°32	29°13	27°32	25°44	F 18
S 19	7 58 43	29°29'45	21°47	12°27	4°30	8°40	9° 5	11°26	5°33	6° 6	2°30	0°25	29°10	27°38	25°50	S 19
S 20	8 2 39	0♒30'50	5♈50	14° 3	5°46	9°18	9° 6	11°24	5°30	6° 8	2°31	0°20	29° 6	27°45	25°56	S 20
M21	8 6 36	1°31'55	19°24	15°38	7° 1	9°56	9° 6	11°21	5°28	6°10	2°32	0°17	29° 3	27°52	26° 2	M21
T 22	8 10 32	2°33'00	2♉30	17°12	8°17	10°34	9° 6	11°19	5°25	6°12	2°32	0°D16	29° 0	27°58	26° 9	T 22
W23	8 14 29	3°34'05	15°13	18°46	9°32	11°13	9°R 6	11°17	5°23	6°14	2°33	0°17	28°57	28° 5	26°15	W23
T 24	8 18 25	4°35'10	27°36	20°18	10°48	11°51	9° 6	11°15	5°20	6°16	2°34	0°R17	28°54	28°12	26°21	T 24
F 25	8 22 22	5°36'14	9♊44	21°50	12° 3	12°29	9° 6	11°13	5°17	6°18	2°35	0°17	28°51	28°18	26°27	F 25
S 26	8 26 19	6°37'19	21°43	23°20	13°19	13° 7	9° 5	11°12	5°15	6°20	2°36	0°15	28°47	28°25	26°33	S 26
S 27	8 30 15	7°38'23	3♋36	24°48	14°34	13°45	9° 4	11°10	5°12	6°22	2°37	0°10	28°44	28°32	26°39	S 27
M28	8 34 12	8°39'27	15°26	26°14	15°49	14°24	9° 3	11° 8	5°10	6°24	2°38	0° 2	28°41	28°39	26°44	M28
T 29	8 38 8	9°40'30	27°17	27°38	17° 5	15° 2	9° 2	11° 7	5° 7	6°26	2°39	29♏51	28°38	28°45	26°50	T 29
W30	8 42 5	10°41'34	9♌ 9	28°59	18°20	15°40	9° 1	11° 6	5° 5	6°28	2°40	29°38	28°35	28°52	26°56	W30
T 31	8 46 1	11♒42'37	21♌ 5	0♓16	19♒36	16♐18	8♎59	11♊ 5	5♌ 2	6♑30	2♈41	29♏24	28♏32	28♋59	27♑ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s48	18n17	3s45	24s10	1s37	23s 6	0s22	18s47	0n38	2s15	1n 8	20n 5	2s 3	19n 8	0n35	21s55	1n14	12s 7	14s12	20s23	20s 2	16n42	14s23	6n52
W 2	22 43	15 38	4 24	24 4	1 41	23 1	0 24	18 56	0 37	2 16	1 9	20 5	2 3	19 8	0 35	21 55	1 14	12 7	14 12	20 22	20 1	16 40	14 22	6 52
T 3	22 37	12 21	4 51	23 57	1 46	22 56	0 26	19 5	0 37	2 18	1 9	20 4	2 3	19 9	0 35	21 55	1 14	12 6	14 11	20 20	20 1	16 38	14 21	6 52
F 4	22 31	8 35	5 6	23 48	1 50	22 50	0 28	19 14	0 36	2 19	1 9	20 4	2 3	19 9	0 35	21 55	1 14	12 6	14 11	20 18	20 0	16 36	14 20	6 52
S 5	22 24	4 27	5 7	23 38	1 53	22 43	0 31	19 22	0 36	2 20	1 9	20 4	2 3	19 10	0 35	21 55	1 14	12 5	14 11	20 17	19 59	16 35	14 19	6 52
S 6	22 17	0 7	4 55	23 27	1 56	22 36	0 33	19 31	0 35	2 21	1 10	20 3	2 2	19 11	0 35	21 55	1 14	12 5	14 10	20 16	19 59	16 33	14 18	6 52
M 7	22 10	4s18	4 30	23 14	2 0	22 27	0 35	19 39	0 35	2 22	1 10	20 3	2 2	19 11	0 35	21 55	1 14	12 4	14 10	20 15	19 58	16 31	14 17	6 52
T 8	22 2	8 37	3 50	23 0	2 2	22 19	0 37	19 47	0 34	2 23	1 10	20 3	2 2	19 12	0 35	21 55	1 14	12 4	14 10	20 15	19 57	16 30	14 16	6 52
W 9	21 53	12 41	2 59	22 45	2 5	22 9	0 40	19 55	0 34	2 24	1 10	20 3	2 2	19 12	0 35	21 55	1 14	12 3	14 9	20 15	19 57	16 28	14 15	6 52
T 10	21 45	16 15	1 56	22 28	2 7	21 59	0 42	20 3	0 33	2 24	1 11	20 3	2 2	19 13	0 35	21 55	1 14	12 3	14 9	20 15	19 56	16 26	14 14	6 52
F 11	21 35	19 3	0 45	22 10	2 9	21 48	0 44	20 11	0 33	2 25	1 11	20 2	2 1	19 14	0 35	21 54	1 14	12 2	14 9	20 15	19 55	16 25	14 13	6 52
S 12	21 26	20 48	0n31	21 51	2 10	21 36	0 46	20 19	0 32	2 25	1 11	20 2	2 1	19 14	0 35	21 54	1 14	12 2	14 9	20 15	19 54	16 23	14 12	6 52
S 13	21 16	21 13	1 47	21 30	2 11	21 24	0 48	20 26	0 32	2 26	1 11	20 2	2 1	19 15	0 35	21 54	1 14	12 1	14 8	20 15	19 54	16 21	14 11	6 52
M14	21 5	20 9	2 58	21 8	2 12	21 11	0 50	20 33	0 31	2 26	1 12	20 2	2 1	19 16	0 35	21 54	1 14	12 1	14 8	20 14	19 53	16 19	14 10	6 52
T 15	20 54	17 38	3 57	20 45	2 12	20 58	0 52	20 40	0 31	2 27	1 12	20 2	2 0	19 16	0 35	21 54	1 14	12 0	14 8	20 13	19 52	16 18	14 9	6 52
W16	20 43	13 52	4 40	20 21	2 11	20 44	0 54	20 47	0 30	2 27	1 12	20 2	2 0	19 17	0 35	21 54	1 14	11 59	14 7	20 11	19 52	16 16	14 8	6 52
T 17	20 31	9 13	5 2	19 55	2 11	20 29	0 56	20 54	0 29	2 27	1 12	20 1	2 0	19 18	0 35	21 54	1 14	11 59	14 7	20 9	19 51	16 14	14 7	6 52
F 18	20 19	4 6	5 3	19 28	2 9	20 14	0 58	21 1	0 29	2 27	1 13	20 1	2 0	19 18	0 35	21 54	1 14	11 58	14 7	20 7	19 50	16 13	14 6	6 52
S 19	20 7	1n 7	4 44	18 59	2 8	19 58	0 59	21 8	0 28	2 27	1 13	20 1	2 0	19 19	0 35	21 54	1 14	11 58	14 7	20 6	19 50	16 11	14 4	6 52
S 20	19 54	6 7	4 9	18 30	2 5	19 41	1 1	21 14	0 28	2 27	1 13	20 1	1 59	19 19	0 35	21 53	1 14	11 57	14 6	20 5	19 49	16 9	14 3	6 52
M21	19 41	10 38	3 20	17 59	2 2	19 24	1 3	21 20	0 27	2 27	1 13	20 1	1 59	19 20	0 35	21 53	1 14	11 57	14 6	20 4	19 48	16 7	14 2	6 52
T 22	19 27	14 30	2 23	17 28	1 59	19 6	1 5	21 26	0 27	2 27	1 14	20 1	1 59	19 21	0 35	21 53	1 14	11 56	14 6	20 4	19 48	16 6	14 1	6 52
W23	19 13	17 33	1 20	16 55	1 55	18 48	1 6	21 32	0 26	2 27	1 14	20 1	1 59	19 21	0 35	21 53	1 14	11 55	14 6	20 4	19 47	16 4	14 0	6 52
T 24	18 59	19 43	0 14	16 21	1 50	18 30	1 8	21 38	0 25	2 27	1 14	20 1	1 58	19 22	0 35	21 53	1 14	11 55	14 5	20 4	19 46	16 2	13 59	6 52
F 25	18 44	20 56	0s50	15 47	1 44	18 10	1 9	21 43	0 25	2 26	1 15	20 1	1 58	19 23	0 35	21 53	1 14	11 54	14 5	20 4	19 46	16 0	13 57	6 53
S 26	18 29	21 9	1 52	15 12	1 38	17 50	1 11	21 49	0 24	2 26	1 15	20 1	1 58	19 23	0 35	21 53	1 14	11 54	14 5	20 4	19 45	15 59	13 56	6 53
S 27	18 14	20 26	2 47	14 36	1 31	17 30	1 12	21 54	0 24	2 25	1 15	20 1	1 58	19 24	0 35	21 53	1 14	11 53	14 5	20 2	19 44	15 57	13 55	6 53
M28	17 58	18 49	3 36	13 59	1 23	17 9	1 14	21 59	0 23	2 25	1 15	20 1	1 57	19 24	0 35	21 53	1 14	11 52	14 4	20 1	19 44	15 55	13 54	6 53
T 29	17 42	16 24	4 14	13 22	1 14	16 48	1 15	22 4	0 22	2 24	1 16	20 1	1 57	19 25	0 35	21 53	1 15	11 52	14 4	19 59	19 43	15 53	13 53	6 53
W30	17 26	13 18	4 42	12 46	1 5	16 26	1 16	22 9	0 22	2 23	1 16	20 1	1 57	19 26	0 35	21 52	1 15	11 51	14 4	19 56	19 42	15 52	13 51	6 53
T 31	17s 9	9n40	4s58	12s 9	0s54	16s 4	1s18	22s13	0n21	2s22	1n16	20n 1	1s56	19n26	0n35	21s52	1n15	11s50	14s 4	19s53	19s41	15n50	13s50	6n53

Julian Day Number = 2925265.5, Delta T = 01h31m49s
Ecliptic obliquity = 23°16'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'32, Lahiri = 42°01'32

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

FEBRUARY 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 49 58	12♒43'40	3♍ 5	1♓29	20♒51	16♐56	8°R58	11°R 4	4°R59	6♑32	2♈43	29°R10	28♏28	29♋ 5	27♑ 8	F 1
S 2	8 53 54	13°44'42	15°10	2°37	22° 7	17°35	8♎56	11♊ 3	4♌57	6°34	2°44	28♏57	28°25	29°12	27°14	S 2
S 3	8 57 51	14°45'45	27°23	3°39	23°22	18°13	8°54	11° 2	4°54	6°36	2°45	28°47	28°22	29°19	27°20	S 3
M 4	9 1 48	15°46'47	9♎46	4°34	24°37	18°51	8°51	11° 1	4°52	6°37	2°46	28°39	28°19	29°26	27°26	M 4
T 5	9 5 44	16°47'49	22°20	5°23	25°53	19°29	8°49	11° 0	4°49	6°39	2°47	28°34	28°16	29°32	27°32	T 5
W 6	9 9 41	17°48'51	5♏ 9	6° 3	27° 8	20° 7	8°46	11° 0	4°47	6°41	2°48	28°32	28°12	29°39	27°37	W 6
T 7	9 13 37	18°49'53	18°17	6°34	28°23	20°46	8°43	10°59	4°44	6°43	2°50	28°D31	28° 9	29°46	27°43	T 7
F 8	9 17 34	19°50'55	1♐47	6°55	29°39	21°24	8°40	10°59	4°42	6°45	2°51	28°R31	28° 6	29°52	27°49	F 8
S 9	9 21 30	20°51'57	15°42	7°R 6	0♓54	22° 2	8°37	10°59	4°39	6°46	2°52	28°30	28° 3	29°59	27°55	S 9
S 10	9 25 27	21°52'58	0♑ 2	7° 5	2° 9	22°40	8°34	10°D59	4°37	6°48	2°53	28°28	28° 0	0♌ 6	28° 0	S 10
M11	9 29 23	22°54'00	14°46	6°53	3°25	23°18	8°30	10°59	4°34	6°50	2°55	28°22	27°57	0°12	28° 6	M11
T 12	9 33 20	23°55'00	29°49	6°29	4°40	23°56	8°26	10°59	4°32	6°52	2°56	28°14	27°53	0°19	28°11	T 12
W13	9 37 17	24°56'00	15♒ 2	5°54	5°55	24°34	8°22	10°59	4°30	6°53	2°57	28° 3	27°50	0°26	28°17	W13
T 14	9 41 13	25°57'00	0♓15	5° 9	7°11	25°13	8°18	11° 0	4°27	6°55	2°58	27°51	27°47	0°33	28°23	T 14
F 15	9 45 10	26°57'59	15°17	4°14	8°26	25°51	8°14	11° 0	4°25	6°57	3° 0	27°39	27°44	0°39	28°28	F 15
S 16	9 49 6	27°58'56	29°57	3°11	9°41	26°29	8° 9	11° 1	4°23	6°58	3° 1	27°29	27°41	0°46	28°34	S 16
S 17	9 53 3	28°59'53	14♈11	2° 2	10°57	27° 7	8° 5	11° 1	4°20	7° 0	3° 2	27°21	27°38	0°53	28°39	S 17
M18	9 56 59	0♓ 0'49	27°54	0°49	12°12	27°45	8° 0	11° 2	4°18	7° 1	3° 4	27°16	27°34	0°59	28°45	M18
T 19	10 0 56	1° 1'44	11♉ 7	29♒34	13°27	28°23	7°55	11° 3	4°16	7° 3	3° 5	27°14	27°31	1° 6	28°50	T 19
W20	10 4 52	2° 2'37	23°55	28°19	14°42	29° 1	7°50	11° 4	4°13	7° 4	3° 7	27°13	27°28	1°13	28°55	W20
T 21	10 8 49	3° 3'30	6♊20	27° 7	15°57	29°39	7°45	11° 5	4°11	7° 6	3° 8	27°13	27°25	1°20	29° 1	T 21
F 22	10 12 46	4° 4'21	18°28	26° 0	17°13	0♑17	7°39	11° 7	4° 9	7° 7	3° 9	27°13	27°22	1°26	29° 6	F 22
S 23	10 16 42	5° 5'11	0♋26	24°57	18°28	0°55	7°34	11° 8	4° 7	7° 9	3°11	27°10	27°18	1°33	29°11	S 23
S 24	10 20 39	6° 5'59	12°17	24° 2	19°43	1°33	7°28	11° 9	4° 5	7°10	3°12	27° 5	27°15	1°40	29°16	S 24
M25	10 24 35	7° 6'47	24° 6	23°15	20°58	2°11	7°22	11°11	4° 3	7°11	3°14	26°58	27°12	1°46	29°21	M25
T 26	10 28 32	8° 7'33	5♌57	22°35	22°13	2°49	7°16	11°13	4° 1	7°13	3°15	26°47	27° 9	1°53	29°26	T 26
W27	10 32 28	9° 8'18	17°52	22° 4	23°28	3°27	7°10	11°15	3°59	7°14	3°17	26°34	27° 6	2° 0	29°31	W27
T 28	10 36 25	10♓ 9'01	29♌54	21♒41	24♓43	4♑ 5	7♎ 4	11♊17	3♌57	7♑15	3♈18	26♏20	27♏ 3	2♌ 7	29♑36	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	16s52	5n38	5s 0	11s32	0s43	15s41	1s19	22s18	0n20	2s21	1n16	20n 1	1s56	19n27	0n35	21s52	1n15	11s50	14s 3	19s50	19s41	15n48	13s49	6n54
S 2	16 35	1 21	4 49	10 57	0 30	15 18	1 20	22 22	0 20	2 20	1 17	20 2	1 56	19 28	0 35	21 52	1 15	11 49	14 3	19 47	19 40	15 46	13 48	6 54
S 3	16 17	3s 1	4 25	10 22	0 17	14 55	1 21	22 26	0 19	2 19	1 17	20 2	1 56	19 28	0 35	21 52	1 15	11 49	14 3	19 45	19 39	15 45	13 46	6 54
M 4	16 0	7 20	3 48	9 49	0 3	14 31	1 22	22 30	0 18	2 18	1 17	20 2	1 55	19 29	0 35	21 52	1 15	11 48	14 3	19 43	19 39	15 43	13 45	6 54
T 5	15 42	11 24	2 59	9 17	0n12	14 6	1 23	22 34	0 18	2 17	1 17	20 2	1 55	19 29	0 35	21 52	1 15	11 47	14 3	19 42	19 38	15 41	13 44	6 54
W 6	15 23	15 2	2 0	8 47	0 28	13 42	1 24	22 37	0 17	2 16	1 18	20 2	1 55	19 30	0 35	21 52	1 15	11 47	14 2	19 41	19 37	15 39	13 43	6 54
T 7	15 4	18 1	0 54	8 21	0 45	13 17	1 25	22 41	0 16	2 14	1 18	20 2	1 55	19 31	0 35	21 52	1 15	11 46	14 2	19 41	19 37	15 38	13 41	6 55
F 8	14 46	20 5	0n17	7 57	1 2	12 51	1 25	22 44	0 16	2 13	1 18	20 3	1 54	19 31	0 35	21 51	1 15	11 45	14 2	19 41	19 36	15 36	13 40	6 55
S 9	14 26	21 1	1 29	7 37	1 20	12 25	1 26	22 47	0 15	2 11	1 18	20 3	1 54	19 32	0 35	21 51	1 15	11 45	14 2	19 41	19 35	15 34	13 39	6 55
S 10	14 7	20 38	2 38	7 20	1 37	11 59	1 27	22 50	0 14	2 10	1 19	20 3	1 54	19 32	0 35	21 51	1 15	11 44	14 2	19 41	19 34	15 32	13 37	6 55
M11	13 47	18 51	3 38	7 8	1 55	11 33	1 27	22 52	0 14	2 8	1 19	20 3	1 54	19 33	0 35	21 51	1 15	11 43	14 1	19 39	19 34	15 30	13 36	6 56
T 12	13 27	15 44	4 24	7 1	2 12	11 6	1 28	22 55	0 13	2 7	1 19	20 4	1 53	19 34	0 35	21 51	1 15	11 43	14 1	19 38	19 33	15 29	13 35	6 56
W13	13 7	11 33	4 52	6 58	2 29	10 39	1 28	22 57	0 12	2 5	1 19	20 4	1 53	19 34	0 35	21 51	1 15	11 42	14 1	19 35	19 32	15 27	13 33	6 56
T 14	12 47	6 37	5 0	7 1	2 44	10 11	1 29	23 0	0 11	2 3	1 20	20 4	1 53	19 35	0 35	21 51	1 15	11 41	14 1	19 32	19 32	15 25	13 32	6 56
F 15	12 26	1 21	4 46	7 7	2 58	9 44	1 29	23 2	0 11	2 1	1 20	20 5	1 52	19 35	0 35	21 51	1 15	11 41	14 1	19 30	19 31	15 23	13 31	6 57
S 16	12 5	3n52	4 14	7 19	3 10	9 16	1 29	23 3	0 10	1 59	1 20	20 5	1 52	19 36	0 35	21 51	1 15	11 40	14 0	19 28	19 30	15 21	13 29	6 57
S 17	11 44	8 44	3 26	7 34	3 20	8 48	1 29	23 5	0 9	1 57	1 20	20 5	1 52	19 36	0 35	21 50	1 15	11 39	14 0	19 26	19 29	15 20	13 28	6 57
M18	11 23	12 58	2 28	7 52	3 28	8 19	1 30	23 7	0 8	1 55	1 20	20 6	1 52	19 37	0 35	21 50	1 15	11 39	14 0	19 25	19 29	15 18	13 27	6 58
T 19	11 2	16 24	1 24	8 13	3 33	7 50	1 30	23 8	0 8	1 53	1 21	20 6	1 51	19 37	0 35	21 50	1 15	11 38	14 0	19 24	19 28	15 16	13 25	6 58
W20	10 40	18 54	0 18	8 36	3 36	7 22	1 30	23 9	0 7	1 51	1 21	20 7	1 51	19 38	0 35	21 50	1 15	11 37	14 0	19 24	19 27	15 14	13 24	6 58
T 21	10 19	20 25	0s48	9 0	3 36	6 53	1 30	23 10	0 6	1 49	1 21	20 7	1 51	19 38	0 35	21 50	1 15	11 36	14 0	19 24	19 27	15 13	13 23	6 59
F 22	9 57	20 57	1 50	9 25	3 34	6 23	1 29	23 11	0 5	1 46	1 21	20 7	1 51	19 39	0 35	21 50	1 15	11 36	14 0	19 24	19 26	15 11	13 21	6 59
S 23	9 35	20 30	2 46	9 49	3 29	5 54	1 29	23 12	0 4	1 44	1 22	20 8	1 50	19 39	0 35	21 50	1 15	11 35	13 59	19 23	19 25	15 9	13 20	6 59
S 24	9 13	19 9	3 34	10 13	3 23	5 24	1 29	23 12	0 4	1 41	1 22	20 8	1 50	19 40	0 35	21 50	1 15	11 34	13 59	19 22	19 24	15 7	13 19	7 0
M25	8 50	16 59	4 13	10 36	3 15	4 55	1 29	23 12	0 3	1 39	1 22	20 9	1 50	19 40	0 35	21 50	1 15	11 34	13 59	19 20	19 24	15 5	13 17	7 0
T 26	8 28	14 7	4 41	10 57	3 6	4 25	1 28	23 12	0 2	1 36	1 22	20 9	1 49	19 41	0 35	21 49	1 15	11 33	13 59	19 18	19 23	15 3	13 16	7 0
W27	8 5	10 39	4 57	11 17	2 56	3 55	1 28	23 12	0 1	1 34	1 22	20 10	1 49	19 41	0 35	21 49	1 15	11 32	13 59	19 15	19 22	15 2	13 15	7 1
T 28	7s43	6n45	5s 0	11s35	2n45	3s25	1s27	23s12	0n 0	1s31	1n22	20n10	1s49	19n42	0n35	21s49	1n15	11s32	13s59	19s12	19s22	15n 0	13s13	7n 1

Julian Day Number = 2925296.5, Delta T = 01h31m50s
Ecliptic obliquity = 23°16'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'36, Lahiri = 42°01'36

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

MARCH 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 40 21	11♓ 9'43	12♍ 4	21°R27	25♓58	4♑43	6°R58	11♊19	3°R55	7♑16	3♈20	26°R 6	26♏59	2♌13	29♑41	F 1
S 2	10 44 18	12°10'25	24°21	21°D20	27°13	5°21	6♎51	11°21	3♌53	7°18	3°21	25♏53	26°56	2°20	29°46	S 2
S 3	10 48 15	13°11'05	6♎48	21♒20	28°28	5°59	6°45	11°23	3°51	7°19	3°23	25°42	26°53	2°27	29°51	S 3
M 4	10 52 11	14°11'43	19°24	21°28	29°43	6°37	6°38	11°25	3°49	7°20	3°24	25°34	26°50	2°33	29°56	M 4
T 5	10 56 8	15°12'21	2♏11	21°42	0♈58	7°14	6°31	11°28	3°48	7°21	3°26	25°29	26°47	2°40	0♒ 1	T 5
W 6	11 0 4	16°12'58	15°10	22° 2	2°13	7°52	6°24	11°30	3°46	7°22	3°27	25°27	26°43	2°47	0° 5	W 6
T 7	11 4 1	17°13'33	28°23	22°28	3°28	8°30	6°17	11°33	3°44	7°23	3°29	25°D26	26°40	2°53	0°10	T 7
F 8	11 7 57	18°14'08	11♐52	22°59	4°43	9° 8	6°10	11°36	3°43	7°24	3°30	25°R27	26°37	3° 0	0°15	F 8
S 9	11 11 54	19°14'41	25°39	23°35	5°58	9°46	6° 3	11°39	3°41	7°25	3°32	25°27	26°34	3° 7	0°19	S 9
S 10	11 15 50	20°15'14	9♑45	24°16	7°13	10°24	5°56	11°42	3°39	7°26	3°33	25°25	26°31	3°14	0°24	S 10
M11	11 19 47	21°15'45	24°10	25° 0	8°28	11° 1	5°48	11°45	3°38	7°27	3°35	25°21	26°28	3°20	0°28	M11
T 12	11 23 44	22°16'15	8♒50	25°48	9°42	11°39	5°41	11°48	3°36	7°28	3°37	25°15	26°24	3°27	0°33	T 12
W13	11 27 40	23°16'44	23°41	26°40	10°57	12°17	5°33	11°51	3°35	7°29	3°38	25° 6	26°21	3°34	0°37	W13
T 14	11 31 37	24°17'11	8♓34	27°35	12°12	12°55	5°26	11°54	3°34	7°30	3°40	24°57	26°18	3°40	0°41	T 14
F 15	11 35 33	25°17'37	23°20	28°33	13°27	13°32	5°18	11°58	3°32	7°31	3°41	24°47	26°15	3°47	0°45	F 15
S 16	11 39 30	26°18'01	7♈52	29°33	14°41	14°10	5°11	12° 2	3°31	7°31	3°43	24°38	26°12	3°54	0°50	S 16
S 17	11 43 26	27°18'24	22° 1	0♓36	15°56	14°48	5° 3	12° 5	3°30	7°32	3°44	24°32	26° 9	4° 1	0°54	S 17
M18	11 47 23	28°18'45	5♉46	1°42	17°11	15°25	4°55	12° 9	3°29	7°33	3°46	24°28	26° 5	4° 7	0°58	M18
T 19	11 51 19	29°19'04	19° 3	2°49	18°25	16° 3	4°47	12°13	3°27	7°34	3°48	24°D26	26° 2	4°14	1° 2	T 19
W20	11 55 16	0♈19'22	1♊56	3°59	19°40	16°40	4°40	12°17	3°26	7°34	3°49	24°26	25°59	4°21	1° 6	W20
T 21	11 59 12	1°19'37	14°26	5°11	20°54	17°18	4°32	12°21	3°25	7°35	3°51	24°27	25°56	4°27	1° 9	T 21
F 22	12 3 9	2°19'51	26°38	6°24	22° 9	17°55	4°24	12°25	3°24	7°35	3°52	24°R28	25°53	4°34	1°13	F 22
S 23	12 7 6	3°20'02	8♋39	7°40	23°23	18°33	4°16	12°29	3°23	7°36	3°54	24°28	25°49	4°41	1°17	S 23
S 24	12 11 2	4°20'12	20°32	8°57	24°38	19°10	4° 8	12°33	3°22	7°36	3°56	24°26	25°46	4°48	1°20	S 24
M25	12 14 59	5°20'20	2♌22	10°16	25°52	19°48	4° 0	12°38	3°22	7°37	3°57	24°22	25°43	4°54	1°24	M25
T 26	12 18 55	6°20'25	14°15	11°36	27° 7	20°25	3°53	12°42	3°21	7°37	3°59	24°17	25°40	5° 1	1°28	T 26
W27	12 22 52	7°20'29	26°14	12°57	28°21	21° 3	3°45	12°47	3°20	7°38	4° 0	24° 9	25°37	5° 8	1°31	W27
T 28	12 26 48	8°20'30	8♍22	14°21	29°35	21°40	3°37	12°51	3°19	7°38	4° 2	24° 1	25°34	5°14	1°34	T 28
F 29	12 30 45	9°20'30	20°40	15°45	0♉49	22°17	3°29	12°56	3°19	7°39	4° 4	23°52	25°30	5°21	1°38	F 29
S 30	12 34 41	10°20'28	3♎11	17°11	2° 4	22°54	3°21	13° 1	3°18	7°39	4° 5	23°44	25°27	5°28	1°41	S 30
S 31	12 38 38	11♈20'24	15♎55	18♓38	3♉18	23♑32	3♎14	13♊ 6	3♌18	7♑39	4♈ 7	23♏37	25♏24	5♌35	1♒44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s20	2n32	4s49	11s50	2n33	2s55	1s26	23s12	0s 1	1s29	1n23	20n11	1s49	19n42	0n35	21s49	1n15	11s31	13s59	19s 9	19s21	14n58	13s12	7n 1	F 1
S 2	6 57	1s50	4 25	12 4	2 20	2 25	1 26	23 11	0 1	1 26	1 23	20 11	1 48	19 43	0 35	21 49	1 15	11 30	13 59	19 5	19 20	14 56	13 10	7 2	S 2
S 3	6 34	6 10	3 47	12 16	2 8	1 54	1 25	23 11	0 2	1 23	1 23	20 12	1 48	19 43	0 35	21 49	1 15	11 30	13 59	19 3	19 19	14 54	13 9	7 2	S 3
M 4	6 11	10 18	2 59	12 26	1 55	1 24	1 24	23 10	0 3	1 20	1 23	20 13	1 48	19 43	0 35	21 49	1 15	11 29	13 59	19 1	19 19	14 53	13 8	7 3	M 4
T 5	5 47	14 2	2 0	12 33	1 43	0 53	1 23	23 9	0 4	1 18	1 23	20 13	1 48	19 44	0 35	21 49	1 15	11 28	13 58	19 0	19 18	14 51	13 6	7 3	T 5
W 6	5 24	17 8	0 54	12 39	1 30	0 23	1 22	23 7	0 5	1 15	1 23	20 14	1 47	19 44	0 35	21 49	1 15	11 28	13 58	18 59	19 17	14 49	13 5	7 3	W 6
T 7	5 1	19 24	0n16	12 42	1 17	0n 7	1 21	23 6	0 6	1 12	1 24	20 14	1 47	19 45	0 35	21 49	1 15	11 27	13 58	18 59	19 16	14 47	13 4	7 4	T 7
F 8	4 37	20 38	1 26	12 44	1 5	0 38	1 20	23 4	0 7	1 9	1 24	20 15	1 47	19 45	0 35	21 49	1 15	11 26	13 58	18 59	19 16	14 45	13 2	7 4	F 8
S 9	4 14	20 39	2 33	12 44	0 53	1 8	1 19	23 3	0 8	1 6	1 24	20 16	1 47	19 45	0 35	21 48	1 16	11 26	13 58	18 59	19 15	14 43	13 1	7 5	S 9
S 10	3 50	19 23	3 33	12 42	0 41	1 39	1 18	23 1	0 9	1 3	1 24	20 16	1 46	19 46	0 35	21 48	1 16	11 25	13 58	18 59	19 14	14 42	13 0	7 5	S 10
M11	3 26	16 51	4 20	12 38	0 29	2 9	1 17	22 59	0 10	1 0	1 24	20 17	1 46	19 46	0 35	21 48	1 16	11 24	13 58	18 58	19 14	14 40	12 58	7 6	M11
T 12	3 3	13 14	4 51	12 33	0 18	2 40	1 15	22 57	0 11	0 57	1 24	20 18	1 46	19 46	0 35	21 48	1 16	11 24	13 58	18 56	19 13	14 38	12 57	7 6	T 12
W13	2 39	8 45	5 3	12 26	0 7	3 10	1 14	22 54	0 12	0 54	1 24	20 18	1 46	19 47	0 35	21 48	1 16	11 23	13 58	18 54	19 12	14 36	12 55	7 7	W13
T 14	2 15	3 44	4 55	12 17	0s 4	3 40	1 12	22 52	0 13	0 51	1 24	20 19	1 45	19 47	0 35	21 48	1 16	11 22	13 58	18 52	19 11	14 34	12 54	7 7	T 14
F 15	1 51	1n28	4 27	12 7	0 14	4 11	1 11	22 49	0 14	0 48	1 25	20 20	1 45	19 47	0 35	21 48	1 16	11 22	13 58	18 50	19 11	14 32	12 53	7 8	F 15
S 16	1 28	6 30	3 42	11 55	0 24	4 41	1 9	22 46	0 15	0 45	1 25	20 20	1 45	19 48	0 35	21 48	1 16	11 21	13 58	18 48	19 10	14 30	12 51	7 8	S 16
S 17	1 4	11 4	2 44	11 42	0 33	5 11	1 8	22 43	0 16	0 42	1 25	20 21	1 45	19 48	0 35	21 48	1 16	11 21	13 58	18 46	19 9	14 29	12 50	7 9	S 17
M18	0 40	14 54	1 38	11 27	0 42	5 41	1 6	22 40	0 17	0 38	1 25	20 22	1 44	19 48	0 35	21 48	1 16	11 20	13 58	18 45	19 8	14 27	12 49	7 9	M18
T 19	0 16	17 49	0 29	11 11	0 51	6 11	1 4	22 37	0 18	0 35	1 25	20 23	1 44	19 48	0 35	21 48	1 16	11 19	13 58	18 45	19 8	14 25	12 47	7 10	T 19
W20	0n 8	19 45	0s40	10 54	0 59	6 40	1 3	22 33	0 19	0 32	1 25	20 23	1 44	19 49	0 34	21 48	1 16	11 19	13 58	18 45	19 7	14 23	12 46	7 10	W20
T 21	0 31	20 37	1 45	10 35	1 7	7 10	1 1	22 30	0 20	0 29	1 25	20 24	1 44	19 49	0 34	21 47	1 16	11 18	13 58	18 45	19 6	14 21	12 45	7 11	T 21
F 22	0 55	20 30	2 44	10 16	1 15	7 39	0 59	22 26	0 21	0 26	1 25	20 25	1 43	19 49	0 34	21 47	1 16	11 17	13 58	18 45	19 5	14 19	12 44	7 11	F 22
S 23	1 19	19 25	3 35	9 54	1 22	8 9	0 57	22 22	0 22	0 23	1 25	20 26	1 43	19 49	0 34	21 47	1 16	11 17	13 58	18 45	19 5	14 18	12 42	7 12	S 23
S 24	1 43	17 30	4 16	9 32	1 29	8 38	0 55	22 18	0 23	0 20	1 25	20 26	1 43	19 49	0 34	21 47	1 16	11 16	13 58	18 45	19 4	14 16	12 41	7 12	S 24
M25	2 6	14 51	4 45	9 8	1 35	9 6	0 53	22 14	0 25	0 17	1 25	20 27	1 43	19 50	0 34	21 47	1 16	11 16	13 58	18 44	19 3	14 14	12 40	7 13	M25
T 26	2 30	11 36	5 3	8 44	1 41	9 35	0 51	22 9	0 26	0 13	1 25	20 28	1 43	19 50	0 34	21 47	1 16	11 15	13 58	18 42	19 2	14 12	12 38	7 13	T 26
W27	2 54	7 52	5 7	8 18	1 47	10 3	0 48	22 5	0 27	0 10	1 25	20 29	1 42	19 50	0 34	21 47	1 16	11 15	13 58	18 41	19 2	14 10	12 37	7 14	W27
T 28	3 17	3 46	4 58	7 51	1 52	10 32	0 46	22 0	0 28	0 7	1 25	20 30	1 42	19 50	0 34	21 47	1 16	11 14	13 58	18 39	19 1	14 8	12 36	7 14	T 28
F 29	3 41	0s33	4 35	7 22	1 57	10 59	0 44	21 55	0 29	0 4	1 25	20 30	1 42	19 50	0 34	21 47	1 16	11 13	13 58	18 36	19 0	14 6	12 35	7 15	F 29
S 30	4 4	4 54	3 58	6 53	2 1	11 27	0 42	21 50	0 30	0 1	1 25	20 31	1 42	19 50	0 34	21 47	1 16	11 13	13 58	18 34	18 59	14 4	12 33	7 16	S 30
S 31	4n27	9s 8	3s 9	6s23	2s 5	11n54	0s39	21s45	0s32	0n 2	1n25	20n32	1s41	19n50	0n34	21s47	1n16	11s12	13s58	18s33	18s59	14n 3	12s32	7n16	S 31

Julian Day Number = 2925324.5, Delta T = 01h31m50s
Ecliptic obliquity = 23°16'14, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'40, Lahiri = 42°01'40

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

APRIL 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 35	12♈20'18	28♎50	20♓ 7	4♉32	24♑ 9	3°R 6	13♊11	3°R17	7♑39	4♈ 8	23°R33	25♏21	5♌41	1♒47	M 1
T 2	12 46 31	13°20'10	11♏58	21°37	5°46	24°46	2♎58	13°16	3♌17	7°40	4°10	23♏30	25°18	5°48	1°50	T 2
W 3	12 50 28	14°20'01	25°18	23° 8	7° 0	25°23	2°51	13°21	3°16	7°40	4°12	23°D30	25°15	5°55	1°53	W 3
T 4	12 54 24	15°19'50	8♐48	24°40	8°14	26° 0	2°43	13°26	3°16	7°40	4°13	23°30	25°11	6° 1	1°56	T 4
F 5	12 58 21	16°19'38	22°30	26°14	9°28	26°37	2°36	13°31	3°16	7°40	4°15	23°32	25° 8	6° 8	1°59	F 5
S 6	13 2 17	17°19'23	6♑23	27°49	10°42	27°15	2°28	13°37	3°15	7°40	4°16	23°33	25° 5	6°15	2° 1	S 6
S 7	13 6 14	18°19'08	20°27	29°25	11°56	27°52	2°21	13°42	3°15	7°40	4°18	23°R34	25° 2	6°22	2° 4	S 7
M 8	13 10 10	19°18'50	4♒40	1♈ 2	13°10	28°28	2°14	13°48	3°15	7°R40	4°19	23°33	24°59	6°28	2° 7	M 8
T 9	13 14 7	20°18'31	19° 0	2°41	14°24	29° 5	2° 7	13°53	3°15	7°40	4°21	23°30	24°55	6°35	2° 9	T 9
W10	13 18 4	21°18'11	3♓25	4°21	15°38	29°42	2° 0	13°59	3°D15	7°40	4°22	23°26	24°52	6°42	2°11	W10
T 11	13 22 0	22°17'48	17°49	6° 2	16°51	0♒19	1°53	14° 5	3°15	7°40	4°24	23°22	24°49	6°48	2°14	T 11
F 12	13 25 57	23°17'24	2♈ 8	7°44	18° 5	0°56	1°46	14°10	3°15	7°40	4°26	23°17	24°46	6°55	2°16	F 12
S 13	13 29 53	24°16'58	16°15	9°28	19°19	1°33	1°39	14°16	3°15	7°40	4°27	23°13	24°43	7° 2	2°18	S 13
S 14	13 33 50	25°16'30	0♉ 7	11°13	20°32	2° 9	1°32	14°22	3°16	7°40	4°29	23°10	24°40	7° 9	2°20	S 14
M15	13 37 46	26°16'00	13°39	12°59	21°46	2°46	1°26	14°28	3°16	7°39	4°30	23° 8	24°36	7°15	2°22	M15
T 16	13 41 43	27°15'28	26°50	14°47	22°59	3°23	1°19	14°34	3°16	7°39	4°32	23°D 8	24°33	7°22	2°24	T 16
W17	13 45 39	28°14'54	9♊41	16°36	24°13	3°59	1°13	14°40	3°17	7°39	4°33	23° 9	24°30	7°29	2°26	W17
T 18	13 49 36	29°14'18	22°12	18°26	25°26	4°36	1° 6	14°46	3°17	7°38	4°35	23°10	24°27	7°35	2°28	T 18
F 19	13 53 32	0♉13'40	4♋27	20°18	26°40	5°12	1° 0	14°52	3°18	7°38	4°36	23°12	24°24	7°42	2°29	F 19
S 20	13 57 29	1°12'59	16°31	22°11	27°53	5°48	0°54	14°59	3°18	7°38	4°37	23°13	24°20	7°49	2°31	S 20
S 21	14 1 26	2°12'17	28°26	24° 6	29° 7	6°25	0°49	15° 5	3°19	7°37	4°39	23°R14	24°17	7°56	2°33	S 21
M22	14 5 22	3°11'32	10♌18	26° 1	0♊20	7° 1	0°43	15°11	3°19	7°37	4°40	23°14	24°14	8° 2	2°34	M22
T 23	14 9 19	4°10'44	22°12	27°59	1°33	7°37	0°37	15°18	3°20	7°36	4°42	23°13	24°11	8° 9	2°35	T 23
W24	14 13 15	5° 9'55	4♍13	29°57	2°46	8°13	0°32	15°24	3°21	7°36	4°43	23°11	24° 8	8°16	2°37	W24
T 25	14 17 12	6° 9'03	16°24	1♉57	3°59	8°49	0°27	15°31	3°22	7°35	4°45	23° 9	24° 5	8°22	2°38	T 25
F 26	14 21 8	7° 8'09	28°49	3°57	5°12	9°25	0°21	15°38	3°22	7°35	4°46	23° 6	24° 1	8°29	2°39	F 26
S 27	14 25 5	8° 7'13	11♎29	6° 0	6°25	10° 1	0°17	15°44	3°23	7°34	4°47	23° 4	23°58	8°36	2°40	S 27
S 28	14 29 1	9° 6'15	24°27	8° 3	7°38	10°37	0°12	15°51	3°24	7°34	4°49	23° 2	23°55	8°43	2°41	S 28
M29	14 32 58	10° 5'15	7♏42	10° 7	8°51	11°13	0° 7	15°58	3°25	7°33	4°50	23° 1	23°52	8°49	2°42	M29
T 30	14 36 55	11♉ 4'13	21♏13	12♉12	10♊ 4	11♒48	0♎ 3	16♊ 4	3♌26	7♑32	4♈51	23°D 1	23♏49	8♌56	2♒43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n51	13s 0	2s10	5s52	2s 8	12n22	0s37	21s40	0s33	0n 5	1n25	20n33	1s41	19n50	0n34	21s47	1n16	11s12	13s58	18s32	18s58	14n 1	12s31	7n17
T 2	5 14	16 18	1 2	5 19	2 12	12 48	0 35	21 35	0 34	0 8	1 25	20 34	1 41	19 50	0 34	21 47	1 16	11 11	13 58	18 31	18 57	13 59	12 30	7 17
W 3	5 37	18 48	0n10	4 46	2 14	13 15	0 32	21 29	0 35	0 11	1 25	20 34	1 41	19 51	0 34	21 47	1 16	11 11	13 59	18 31	18 56	13 57	12 29	7 18
T 4	6 0	20 15	1 22	4 12	2 16	13 41	0 30	21 24	0 37	0 14	1 25	20 35	1 41	19 51	0 34	21 47	1 16	11 10	13 59	18 31	18 56	13 55	12 27	7 18
F 5	6 23	20 33	2 31	3 36	2 18	14 7	0 27	21 18	0 38	0 17	1 25	20 36	1 40	19 51	0 34	21 47	1 16	11 10	13 59	18 31	18 55	13 53	12 26	7 19
S 6	6 45	19 35	3 32	3 0	2 20	14 32	0 25	21 12	0 39	0 20	1 25	20 37	1 40	19 51	0 34	21 47	1 17	11 9	13 59	18 32	18 54	13 51	12 25	7 20
S 7	7 8	17 25	4 21	2 23	2 21	14 58	0 22	21 6	0 40	0 23	1 25	20 38	1 40	19 51	0 34	21 47	1 17	11 8	13 59	18 32	18 53	13 49	12 24	7 20
M 8	7 30	14 11	4 55	1 45	2 21	15 22	0 19	21 0	0 42	0 25	1 25	20 39	1 40	19 51	0 34	21 47	1 17	11 8	13 59	18 32	18 53	13 47	12 23	7 21
T 9	7 53	10 5	5 11	1 6	2 21	15 47	0 17	20 54	0 43	0 28	1 25	20 40	1 40	19 51	0 34	21 46	1 17	11 7	13 59	18 31	18 52	13 46	12 22	7 21
W10	8 15	5 24	5 7	0 26	2 21	16 11	0 14	20 48	0 44	0 31	1 25	20 40	1 39	19 51	0 34	21 46	1 17	11 7	13 59	18 30	18 51	13 44	12 21	7 22
T 11	8 37	0 25	4 44	0n14	2 20	16 34	0 11	20 41	0 46	0 34	1 25	20 41	1 39	19 51	0 34	21 46	1 17	11 7	13 59	18 29	18 50	13 42	12 20	7 23
F 12	8 59	4n34	4 3	0 56	2 18	16 58	0 9	20 35	0 47	0 36	1 25	20 42	1 39	19 51	0 34	21 46	1 17	11 6	13 59	18 28	18 50	13 40	12 18	7 23
S 13	9 21	9 15	3 8	1 38	2 17	17 20	0 6	20 28	0 48	0 39	1 25	20 43	1 39	19 51	0 34	21 46	1 17	11 6	14 0	18 27	18 49	13 38	12 17	7 24
S 14	9 43	13 21	2 3	2 21	2 14	17 43	0 3	20 21	0 50	0 42	1 25	20 44	1 39	19 50	0 34	21 46	1 17	11 5	14 0	18 26	18 48	13 36	12 16	7 25
M15	10 4	16 39	0 52	3 4	2 12	18 4	0 0	20 14	0 51	0 44	1 25	20 45	1 38	19 50	0 34	21 46	1 17	11 5	14 0	18 26	18 47	13 34	12 15	7 25
T 16	10 25	18 59	0s20	3 49	2 8	18 26	0n 3	20 7	0 53	0 47	1 25	20 46	1 38	19 50	0 34	21 46	1 17	11 4	14 0	18 25	18 46	13 32	12 14	7 26
W17	10 47	20 16	1 30	4 34	2 5	18 47	0 5	20 0	0 54	0 49	1 25	20 46	1 38	19 50	0 34	21 46	1 17	11 4	14 0	18 26	18 46	13 30	12 13	7 26
T 18	11 8	20 30	2 33	5 19	2 0	19 7	0 8	19 53	0 56	0 51	1 24	20 47	1 38	19 50	0 34	21 46	1 17	11 3	14 0	18 26	18 45	13 28	12 12	7 27
F 19	11 28	19 44	3 28	6 5	1 56	19 27	0 11	19 46	0 57	0 54	1 24	20 48	1 38	19 50	0 34	21 46	1 17	11 3	14 1	18 27	18 44	13 27	12 11	7 28
S 20	11 49	18 4	4 13	6 52	1 51	19 47	0 14	19 38	0 59	0 56	1 24	20 49	1 37	19 50	0 34	21 46	1 17	11 2	14 1	18 27	18 43	13 25	12 10	7 28
S 21	12 9	15 39	4 46	7 39	1 45	20 5	0 17	19 31	1 0	0 58	1 24	20 50	1 37	19 50	0 34	21 46	1 17	11 2	14 1	18 27	18 43	13 23	12 9	7 29
M22	12 29	12 36	5 7	8 27	1 39	20 24	0 20	19 23	1 2	1 0	1 24	20 51	1 37	19 49	0 34	21 46	1 17	11 2	14 1	18 27	18 42	13 21	12 8	7 30
T 23	12 49	9 2	5 15	9 15	1 32	20 42	0 23	19 15	1 3	1 2	1 24	20 52	1 37	19 49	0 34	21 46	1 17	11 1	14 1	18 27	18 41	13 19	12 7	7 30
W24	13 9	5 5	5 9	10 3	1 25	20 59	0 25	19 8	1 5	1 4	1 24	20 52	1 37	19 49	0 34	21 46	1 17	11 1	14 1	18 26	18 40	13 17	12 7	7 31
T 25	13 29	0 52	4 50	10 51	1 17	21 16	0 28	19 0	1 6	1 6	1 24	20 53	1 37	19 49	0 34	21 46	1 17	11 1	14 2	18 26	18 40	13 15	12 6	7 32
F 26	13 48	3s27	4 16	11 40	1 9	21 32	0 31	18 52	1 8	1 8	1 23	20 54	1 36	19 49	0 34	21 46	1 17	11 0	14 2	18 25	18 39	13 13	12 5	7 32
S 27	14 7	7 44	3 30	12 28	1 1	21 47	0 34	18 44	1 10	1 10	1 23	20 55	1 36	19 48	0 34	21 46	1 17	11 0	14 2	18 25	18 38	13 11	12 4	7 33
S 28	14 26	11 46	2 31	13 17	0 52	22 2	0 37	18 36	1 11	1 12	1 23	20 56	1 36	19 48	0 34	21 46	1 17	10 59	14 2	18 24	18 37	13 9	12 3	7 34
M29	14 44	15 18	1 24	14 5	0 42	22 17	0 40	18 27	1 13	1 14	1 23	20 57	1 36	19 48	0 34	21 46	1 17	10 59	14 2	18 24	18 36	13 7	12 2	7 34
T 30	15n 3	18s 6	0s10	14n52	0s33	22n30	0n43	18s19	1s15	1n15	1n23	20n58	1s36	19n48	0n34	21s46	1n17	10s59	14s 3	18s24	18s36	13n 5	12s 1	7n35

Julian Day Number = 2925355.5, Delta T = 01h31m51s
Ecliptic obliquity = 23°16'13, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'44, Lahiri = 42°01'45

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

MAY 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 51	12♉ 3'09	4♐59	14♉17	11♊17	12♒24	29°R58	16♊11	3♌27	7°R31	4♈53	23♏ 1	23♏46	9♌ 3	2♒43	W 1
T 2	14 44 48	13° 2'03	18°56	16°23	12°30	13° 0	29♍54	16°18	3°29	7♑31	4°54	23° 1	23°42	9° 9	2°44	T 2
F 3	14 48 44	14° 0'55	3♑ 2	18°30	13°42	13°35	29°50	16°25	3°30	7°30	4°55	23° 2	23°39	9°16	2°44	F 3
S 4	14 52 41	14°59'46	17°14	20°36	14°55	14°11	29°46	16°32	3°31	7°29	4°57	23° 3	23°36	9°23	2°45	S 4
S 5	14 56 37	15°58'35	1♒28	22°42	16° 7	14°46	29°43	16°39	3°32	7°28	4°58	23° 4	23°33	9°30	2°45	S 5
M 6	15 0 34	16°57'23	15°43	24°48	17°20	15°21	29°39	16°46	3°34	7°27	4°59	23°R 4	23°30	9°36	2°45	M 6
T 7	15 4 30	17°56'09	29°54	26°52	18°32	15°56	29°36	16°53	3°35	7°27	5° 0	23° 4	23°26	9°43	2°46	T 7
W 8	15 8 27	18°54'53	14♓ 1	28°56	19°45	16°32	29°33	17° 0	3°37	7°26	5° 2	23° 3	23°23	9°50	2°46	W 8
T 9	15 12 24	19°53'35	28° 0	0♊58	20°57	17° 7	29°30	17° 7	3°38	7°25	5° 3	23° 3	23°20	9°56	2°R46	T 9
F 10	15 16 20	20°52'16	11♈50	2°58	22° 9	17°41	29°27	17°14	3°40	7°24	5° 4	23° 3	23°17	10° 3	2°46	F 10
S 11	15 20 17	21°50'56	25°29	4°56	23°22	18°16	29°24	17°22	3°41	7°23	5° 5	23° 2	23°14	10°10	2°46	S 11
S 12	15 24 13	22°49'33	8♉55	6°52	24°34	18°51	29°22	17°29	3°43	7°22	5° 6	23°D 2	23°11	10°17	2°45	S 12
M13	15 28 10	23°48'09	22° 5	8°45	25°46	19°26	29°20	17°36	3°45	7°21	5° 8	23°R 2	23° 7	10°23	2°45	M13
T 14	15 32 6	24°46'43	5♊ 1	10°34	26°58	20° 0	29°17	17°44	3°46	7°20	5° 9	23° 2	23° 4	10°30	2°45	T 14
W15	15 36 3	25°45'15	17°41	12°21	28°10	20°34	29°16	17°51	3°48	7°19	5°10	23° 2	23° 1	10°37	2°44	W15
T 16	15 39 59	26°43'46	0♋ 7	14° 4	29°22	21° 9	29°14	17°58	3°50	7°17	5°11	23° 2	22°58	10°44	2°44	T 16
F 17	15 43 56	27°42'14	12°20	15°43	0♋34	21°43	29°12	18° 6	3°52	7°16	5°12	23° 1	22°55	10°50	2°43	F 17
S 18	15 47 53	28°40'40	24°23	17°19	1°46	22°17	29°11	18°13	3°54	7°15	5°13	23° 1	22°52	10°57	2°42	S 18
S 19	15 51 49	29°39'04	6♌18	18°50	2°57	22°51	29°10	18°21	3°56	7°14	5°14	23° 0	22°48	11° 4	2°41	S 19
M20	15 55 46	0♊37'27	18°11	20°18	4° 9	23°25	29° 9	18°28	3°58	7°13	5°15	22°59	22°45	11°10	2°41	M20
T 21	15 59 42	1°35'47	0♍ 5	21°41	5°21	23°58	29° 8	18°36	4° 0	7°12	5°16	22°D59	22°42	11°17	2°40	T 21
W22	16 3 39	2°34'05	12° 5	23° 0	6°32	24°32	29° 8	18°43	4° 2	7°10	5°17	22°59	22°39	11°24	2°39	W22
T 23	16 7 35	3°32'21	24°16	24°15	7°43	25° 5	29° 7	18°51	4° 4	7° 9	5°18	23° 0	22°36	11°31	2°38	T 23
F 24	16 11 32	4°30'35	6♎41	25°25	8°55	25°38	29° 7	18°58	4° 6	7° 8	5°19	23° 1	22°32	11°37	2°36	F 24
S 25	16 15 28	5°28'48	19°25	26°30	10° 6	26°12	29°D 7	19° 6	4° 9	7° 6	5°20	23° 2	22°29	11°44	2°35	S 25
S 26	16 19 25	6°26'58	2♏30	27°31	11°17	26°45	29° 7	19°13	4°11	7° 5	5°21	23° 3	22°26	11°51	2°34	S 26
M27	16 23 22	7°25'07	15°58	28°27	12°28	27°17	29° 7	19°21	4°13	7° 4	5°22	23° 4	22°23	11°57	2°32	M27
T 28	16 27 18	8°23'14	29°48	29°19	13°39	27°50	29° 8	19°29	4°16	7° 2	5°23	23°R 4	22°20	12° 4	2°31	T 28
W29	16 31 15	9°21'20	13♐57	0♋ 5	14°50	28°23	29° 9	19°36	4°18	7° 1	5°23	23° 3	22°17	12°11	2°29	W29
T 30	16 35 11	10°19'23	28°22	0°47	16° 1	28°55	29° 9	19°44	4°20	7° 0	5°24	23° 1	22°13	12°18	2°28	T 30
F 31	16 39 8	11♊17'26	12♑57	1♋24	17♋12	29♒27	29♍10	19♊52	4♌23	6♑58	5♈25	22♏59	22♏10	12♌24	2♒26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n21	19s54	1n 6	15n39	0s23	22n43	0n46	18s11	1s16	1n17	1n23	20n58	1s36	19n47	0n34	21s46	1n17	10s59	14s 3	18s24	18s35	13n 4	12s 1	7n35
T 2	15 38	20 31	2 19	16 25	0 12	22 56	0 48	18 3	1 18	1 18	1 23	20 59	1 35	19 47	0 34	21 46	1 17	10 58	14 3	18 24	18 34	13 2	12 0	7 36
F 3	15 56	19 50	3 24	17 11	0 2	23 8	0 51	17 54	1 20	1 20	1 22	21 0	1 35	19 47	0 34	21 46	1 17	10 58	14 3	18 24	18 33	13 0	11 59	7 37
S 4	16 13	17 55	4 17	17 55	0n 9	23 19	0 54	17 46	1 21	1 21	1 22	21 1	1 35	19 46	0 33	21 46	1 17	10 58	14 4	18 24	18 32	12 58	11 58	7 37
S 5	16 30	14 54	4 55	18 38	0 20	23 30	0 57	17 37	1 23	1 22	1 22	21 2	1 35	19 46	0 33	21 46	1 18	10 57	14 4	18 24	18 32	12 56	11 58	7 38
M 6	16 47	11 0	5 14	19 20	0 31	23 40	0 59	17 28	1 25	1 24	1 22	21 3	1 35	19 46	0 33	21 46	1 18	10 57	14 4	18 24	18 31	12 54	11 57	7 39
T 7	17 3	6 30	5 15	20 0	0 41	23 49	1 2	17 20	1 27	1 25	1 22	21 3	1 35	19 45	0 33	21 46	1 18	10 57	14 4	18 24	18 30	12 52	11 56	7 39
W 8	17 19	1 41	4 56	20 38	0 52	23 57	1 5	17 11	1 29	1 26	1 22	21 4	1 35	19 45	0 33	21 46	1 18	10 57	14 5	18 24	18 29	12 50	11 56	7 40
T 9	17 35	3n12	4 20	21 14	1 3	24 5	1 8	17 2	1 30	1 27	1 21	21 5	1 35	19 45	0 33	21 46	1 18	10 56	14 5	18 24	18 29	12 48	11 55	7 41
F 10	17 51	7 52	3 29	21 48	1 13	24 13	1 10	16 53	1 32	1 28	1 21	21 6	1 34	19 44	0 33	21 46	1 18	10 56	14 5	18 24	18 28	12 46	11 55	7 41
S 11	18 6	12 4	2 27	22 20	1 23	24 19	1 13	16 44	1 34	1 29	1 21	21 7	1 34	19 44	0 33	21 46	1 18	10 56	14 5	18 24	18 27	12 44	11 54	7 42
S 12	18 21	15 36	1 18	22 49	1 32	24 25	1 15	16 35	1 36	1 29	1 21	21 7	1 34	19 43	0 33	21 46	1 18	10 56	14 6	18 24	18 26	12 42	11 53	7 43
M13	18 35	18 15	0 5	23 16	1 41	24 30	1 18	16 27	1 38	1 30	1 21	21 8	1 34	19 43	0 33	21 46	1 18	10 56	14 6	18 24	18 25	12 40	11 53	7 43
T 14	18 50	19 54	1s 6	23 41	1 49	24 35	1 21	16 18	1 40	1 31	1 21	21 9	1 34	19 43	0 33	21 47	1 18	10 55	14 6	18 24	18 25	12 38	11 52	7 44
W15	19 4	20 30	2 12	24 3	1 57	24 38	1 23	16 9	1 42	1 31	1 20	21 10	1 34	19 42	0 33	21 47	1 18	10 55	14 6	18 24	18 24	12 36	11 52	7 44
T 16	19 17	20 5	3 11	24 23	2 4	24 42	1 25	16 0	1 44	1 32	1 20	21 11	1 34	19 42	0 33	21 47	1 18	10 55	14 7	18 24	18 23	12 34	11 51	7 45
F 17	19 31	18 43	4 1	24 40	2 10	24 44	1 28	15 50	1 46	1 32	1 20	21 11	1 34	19 41	0 33	21 47	1 18	10 55	14 7	18 24	18 22	12 33	11 51	7 46
S 18	19 43	16 31	4 38	24 56	2 16	24 46	1 30	15 41	1 48	1 33	1 20	21 12	1 33	19 41	0 33	21 47	1 18	10 55	14 7	18 24	18 21	12 31	11 50	7 46
S 19	19 56	13 40	5 3	25 8	2 21	24 47	1 32	15 32	1 50	1 33	1 20	21 13	1 33	19 40	0 33	21 47	1 18	10 55	14 8	18 24	18 21	12 29	11 50	7 47
M20	20 8	10 15	5 16	25 19	2 24	24 47	1 35	15 23	1 52	1 33	1 19	21 14	1 33	19 40	0 33	21 47	1 18	10 54	14 8	18 23	18 20	12 27	11 50	7 47
T 21	20 20	6 27	5 14	25 27	2 27	24 47	1 37	15 14	1 54	1 33	1 19	21 14	1 33	19 39	0 33	21 47	1 18	10 54	14 8	18 23	18 19	12 25	11 49	7 48
W22	20 32	2 21	4 59	25 34	2 29	24 45	1 39	15 5	1 56	1 33	1 19	21 15	1 33	19 39	0 33	21 47	1 18	10 54	14 8	18 23	18 18	12 23	11 49	7 49
T 23	20 43	1s53	4 31	25 39	2 30	24 44	1 41	14 56	1 58	1 33	1 19	21 16	1 33	19 38	0 33	21 47	1 18	10 54	14 9	18 24	18 17	12 21	11 48	7 49
F 24	20 54	6 9	3 49	25 41	2 30	24 41	1 43	14 47	2 1	1 33	1 19	21 16	1 33	19 38	0 33	21 47	1 18	10 54	14 9	18 24	18 17	12 19	11 48	7 50
S 25	21 4	10 16	2 56	25 42	2 29	24 38	1 45	14 37	2 3	1 33	1 18	21 17	1 33	19 37	0 33	21 47	1 18	10 54	14 9	18 24	18 16	12 17	11 48	7 50
S 26	21 14	14 0	1 51	25 42	2 27	24 34	1 47	14 28	2 5	1 33	1 18	21 18	1 33	19 37	0 33	21 47	1 18	10 54	14 10	18 24	18 15	12 15	11 48	7 51
M27	21 24	17 8	0 39	25 39	2 24	24 30	1 49	14 19	2 7	1 32	1 18	21 19	1 32	19 36	0 33	21 47	1 18	10 54	14 10	18 24	18 14	12 13	11 47	7 52
T 28	21 33	19 22	0n37	25 36	2 19	24 25	1 51	14 10	2 9	1 32	1 18	21 19	1 32	19 36	0 33	21 47	1 18	10 54	14 10	18 24	18 13	12 11	11 47	7 52
W29	21 42	20 27	1 53	25 30	2 14	24 19	1 52	14 1	2 12	1 32	1 18	21 20	1 32	19 35	0 33	21 47	1 18	10 54	14 11	18 24	18 13	12 9	11 47	7 53
T 30	21 50	20 13	3 3	25 24	2 8	24 12	1 54	13 52	2 14	1 31	1 17	21 21	1 32	19 34	0 33	21 47	1 18	10 54	14 11	18 24	18 12	12 7	11 47	7 53
F 31	21n58	18s38	4n 1	25n16	2n 1	24n 5	1n56	13s43	2s16	1n30	1n17	21n21	1s32	19n34	0n33	21s47	1n18	10s54	14s11	18s23	18s11	12n 5	11s46	7n54

Julian Day Number = 2925385.5, Delta T = 01h31m52s
Ecliptic obliquity = 23°16'13, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'48, Lahiri = 42°01'49

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

JUNE 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 43 4	12♊15'27	27♑35	1♋56	18♋23	29♒59	29♍12	19♊59	4♌25	6°R57	5♈26	22°R57	22♏ 7	12♌31	2°R24	S 1
S 2	16 47 1	13°13'27	12♒10	2°23	19°33	0♓31	29°13	20° 7	4°28	6♑55	5°27	22♏54	22° 4	12°38	2♒22	S 2
M 3	16 50 57	14°11'25	26°37	2°44	20°44	1° 3	29°15	20°15	4°30	6°54	5°27	22°53	22° 1	12°45	2°20	M 3
T 4	16 54 54	15° 9'22	10♓52	3° 1	21°54	1°35	29°16	20°22	4°33	6°52	5°28	22°D52	21°58	12°51	2°18	T 4
W 5	16 58 51	16° 7'18	24°52	3°13	23° 5	2° 6	29°18	20°30	4°36	6°51	5°29	22°52	21°54	12°58	2°16	W 5
T 6	17 2 47	17° 5'13	8♈37	3°20	24°15	2°37	29°21	20°38	4°38	6°50	5°29	22°53	21°51	13° 5	2°14	T 6
F 7	17 6 44	18° 3'07	22° 6	3°R22	25°25	3° 8	29°23	20°45	4°41	6°48	5°30	22°55	21°48	13°11	2°12	F 7
S 8	17 10 40	19° 0'59	5♉21	3°20	26°35	3°39	29°25	20°53	4°44	6°46	5°31	22°56	21°45	13°18	2°10	S 8
S 9	17 14 37	19°58'51	18°22	3°12	27°45	4°10	29°28	21° 1	4°47	6°45	5°31	22°R57	21°42	13°25	2° 7	S 9
M10	17 18 33	20°56'41	1♊11	3° 1	28°55	4°40	29°31	21° 9	4°50	6°43	5°32	22°57	21°38	13°32	2° 5	M10
T 11	17 22 30	21°54'30	13°47	2°45	0♌ 5	5°10	29°34	21°16	4°52	6°42	5°32	22°55	21°35	13°38	2° 3	T 11
W12	17 26 26	22°52'18	26°13	2°25	1°15	5°40	29°37	21°24	4°55	6°40	5°33	22°52	21°32	13°45	2° 0	W12
T 13	17 30 23	23°50'04	8♋28	2° 2	2°25	6°10	29°40	21°32	4°58	6°39	5°34	22°48	21°29	13°52	1°57	T 13
F 14	17 34 20	24°47'49	20°35	1°36	3°34	6°39	29°44	21°40	5° 1	6°37	5°34	22°42	21°26	13°58	1°55	F 14
S 15	17 38 16	25°45'33	2♌34	1° 8	4°44	7° 8	29°47	21°47	5° 4	6°36	5°34	22°36	21°23	14° 5	1°52	S 15
S 16	17 42 13	26°43'15	14°28	0°37	5°53	7°37	29°51	21°55	5° 7	6°34	5°35	22°31	21°19	14°12	1°49	S 16
M17	17 46 9	27°40'56	26°20	0° 5	7° 2	8° 6	29°55	22° 3	5°10	6°32	5°35	22°26	21°16	14°19	1°47	M17
T 18	17 50 6	28°38'36	8♍13	29♊31	8°11	8°34	29°59	22°10	5°13	6°31	5°36	22°22	21°13	14°25	1°44	T 18
W19	17 54 2	29°36'14	20°11	28°58	9°20	9° 3	0♎ 4	22°18	5°16	6°29	5°36	22°20	21°10	14°32	1°41	W19
T 20	17 57 59	0♋33'51	2♎19	28°24	10°29	9°30	0° 8	22°26	5°19	6°28	5°36	22°D20	21° 7	14°39	1°38	T 20
F 21	18 1 55	1°31'26	14°42	27°51	11°38	9°58	0°13	22°34	5°23	6°26	5°37	22°21	21° 4	14°46	1°35	F 21
S 22	18 5 52	2°29'01	27°24	27°20	12°46	10°25	0°17	22°41	5°26	6°24	5°37	22°22	21° 0	14°52	1°32	S 22
S 23	18 9 49	3°26'33	10♏29	26°50	13°55	10°52	0°22	22°49	5°29	6°23	5°37	22°23	20°57	14°59	1°29	S 23
M24	18 13 45	4°24'05	23°59	26°23	15° 3	11°19	0°28	22°56	5°32	6°21	5°38	22°R24	20°54	15° 6	1°26	M24
T 25	18 17 42	5°21'36	7♐57	25°58	16°11	11°45	0°33	23° 4	5°35	6°20	5°38	22°23	20°51	15°12	1°22	T 25
W26	18 21 38	6°19'05	22°20	25°37	17°20	12°12	0°38	23°12	5°39	6°18	5°38	22°20	20°48	15°19	1°19	W26
T 27	18 25 35	7°16'34	7♑ 5	25°19	18°27	12°37	0°44	23°19	5°42	6°16	5°38	22°15	20°44	15°26	1°16	T 27
F 28	18 29 31	8°14'01	22° 3	25° 5	19°35	13° 3	0°49	23°27	5°45	6°15	5°38	22° 9	20°41	15°33	1°13	F 28
S 29	18 33 28	9°11'28	7♒ 6	24°55	20°43	13°28	0°55	23°34	5°49	6°13	5°39	22° 2	20°38	15°39	1° 9	S 29
S 30	18 37 25	10♋ 8'54	22♒ 5	24♊49	21♌50	13♓53	1♎ 1	23♊42	5♌52	6♑11	5♈39	21♏56	20♏35	15♌46	1♒ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 6	15s50	4n45	25n 8	1n52	23n57	1n57	13s34	2s19	1n30	1n17	21n22	1s32	19n33	0n33	21s47	1n18	10s54	14s12	18s23	18s10	12n 3	11s46	7n54
S 2	22 14	12 4	5 9	24 58	1 43	23 49	1 59	13 25	2 21	1 29	1 17	21 23	1 32	19 33	0 33	21 47	1 18	10 54	14 12	18 22	18 9	12 1	11 46	7 55
M 3	22 20	7 37	5 14	24 47	1 32	23 40	2 0	13 16	2 23	1 28	1 17	21 23	1 32	19 32	0 33	21 47	1 18	10 54	14 12	18 22	18 8	11 59	11 46	7 55
T 4	22 27	2 49	5 0	24 35	1 21	23 30	2 1	13 7	2 26	1 27	1 16	21 24	1 32	19 31	0 33	21 48	1 18	10 54	14 13	18 21	18 8	11 57	11 46	7 56
W 5	22 33	2n 4	4 27	24 22	1 9	23 19	2 2	12 58	2 28	1 26	1 16	21 24	1 32	19 31	0 33	21 48	1 18	10 54	14 13	18 22	18 7	11 55	11 46	7 57
T 6	22 39	6 46	3 40	24 9	0 55	23 8	2 3	12 49	2 31	1 25	1 16	21 25	1 32	19 30	0 33	21 48	1 18	10 54	14 13	18 22	18 6	11 53	11 46	7 57
F 7	22 44	11 3	2 41	23 55	0 41	22 57	2 5	12 40	2 33	1 24	1 16	21 26	1 32	19 29	0 33	21 48	1 18	10 54	14 14	18 22	18 5	11 51	11 46	7 58
S 8	22 49	14 43	1 35	23 40	0 26	22 44	2 5	12 31	2 36	1 23	1 16	21 26	1 31	19 29	0 33	21 48	1 18	10 54	14 14	18 22	18 4	11 49	11 46	7 58
S 9	22 54	17 35	0 25	23 24	0 10	22 32	2 6	12 23	2 38	1 22	1 15	21 27	1 31	19 28	0 33	21 48	1 18	10 54	14 14	18 23	18 4	11 47	11 46	7 58
M10	22 58	19 31	0s45	23 8	0s 6	22 18	2 7	12 14	2 41	1 21	1 15	21 27	1 31	19 27	0 33	21 48	1 18	10 54	14 15	18 23	18 3	11 45	11 46	7 59
T 11	23 1	20 27	1 52	22 51	0 23	22 4	2 8	12 5	2 44	1 19	1 15	21 28	1 31	19 27	0 33	21 48	1 18	10 54	14 15	18 22	18 2	11 43	11 46	7 59
W12	23 5	20 21	2 52	22 34	0 41	21 50	2 8	11 57	2 46	1 18	1 15	21 29	1 31	19 26	0 33	21 48	1 18	10 54	14 15	18 22	18 1	11 41	11 46	8 0
T 13	23 8	19 17	3 43	22 17	0 58	21 35	2 9	11 48	2 49	1 16	1 15	21 29	1 31	19 25	0 33	21 48	1 18	10 55	14 16	18 20	18 0	11 39	11 46	8 0
F 14	23 10	17 21	4 24	22 0	1 16	21 19	2 9	11 40	2 52	1 15	1 14	21 30	1 31	19 24	0 33	21 48	1 18	10 55	14 16	18 19	17 59	11 37	11 46	8 1
S 15	23 12	14 42	4 52	21 42	1 34	21 3	2 10	11 32	2 54	1 13	1 14	21 30	1 31	19 24	0 33	21 48	1 18	10 55	14 17	18 18	17 59	11 35	11 46	8 1
S 16	23 14	11 27	5 8	21 25	1 51	20 46	2 10	11 23	2 57	1 11	1 14	21 31	1 31	19 23	0 33	21 48	1 18	10 55	14 17	18 16	17 58	11 33	11 47	8 2
M17	23 15	7 47	5 10	21 8	2 8	20 29	2 10	11 15	3 0	1 10	1 14	21 31	1 31	19 22	0 33	21 48	1 18	10 55	14 17	18 15	17 57	11 31	11 47	8 2
T 18	23 16	3 48	4 59	20 51	2 25	20 11	2 10	11 7	3 3	1 8	1 14	21 32	1 31	19 21	0 33	21 49	1 18	10 55	14 18	18 14	17 56	11 29	11 47	8 2
W19	23 16	0s22	4 35	20 35	2 41	19 53	2 10	10 59	3 5	1 6	1 13	21 32	1 31	19 21	0 33	21 49	1 18	10 56	14 18	18 14	17 55	11 27	11 47	8 3
T 20	23 16	4 34	3 59	20 19	2 56	19 34	2 10	10 51	3 8	1 4	1 13	21 33	1 31	19 20	0 33	21 49	1 18	10 56	14 18	18 13	17 55	11 25	11 48	8 3
F 21	23 16	8 41	3 10	20 5	3 11	19 15	2 10	10 44	3 11	1 2	1 13	21 33	1 31	19 19	0 33	21 49	1 18	10 56	14 19	18 14	17 54	11 23	11 48	8 4
S 22	23 15	12 31	2 12	19 51	3 24	18 56	2 9	10 36	3 14	1 0	1 13	21 34	1 31	19 18	0 33	21 49	1 18	10 56	14 19	18 14	17 53	11 22	11 48	8 4
S 23	23 14	15 53	1 4	19 38	3 36	18 35	2 9	10 29	3 17	0 58	1 13	21 34	1 31	19 18	0 33	21 49	1 18	10 56	14 19	18 14	17 52	11 20	11 48	8 4
M24	23 12	18 30	0n 9	19 27	3 47	18 15	2 8	10 21	3 20	0 56	1 12	21 34	1 31	19 17	0 33	21 49	1 18	10 57	14 20	18 14	17 51	11 18	11 49	8 5
T 25	23 10	20 7	1 23	19 16	3 56	17 54	2 8	10 14	3 23	0 53	1 12	21 35	1 31	19 16	0 33	21 49	1 18	10 57	14 20	18 14	17 50	11 16	11 49	8 5
W26	23 7	20 29	2 35	19 7	4 5	17 33	2 7	10 7	3 26	0 51	1 12	21 35	1 31	19 15	0 33	21 49	1 18	10 57	14 21	18 13	17 50	11 14	11 49	8 5
T 27	23 4	19 28	3 38	19 0	4 11	17 11	2 6	10 0	3 29	0 49	1 12	21 36	1 31	19 14	0 33	21 49	1 18	10 57	14 21	18 12	17 49	11 12	11 50	8 6
F 28	23 1	17 6	4 27	18 54	4 17	16 49	2 5	9 53	3 32	0 46	1 12	21 36	1 31	19 14	0 33	21 49	1 18	10 58	14 21	18 11	17 48	11 10	11 50	8 6
S 29	22 57	13 34	4 57	18 49	4 21	16 27	2 4	9 46	3 35	0 44	1 12	21 36	1 31	19 13	0 33	21 49	1 18	10 58	14 22	18 9	17 47	11 8	11 51	8 6
S 30	22n53	9s12	5n 7	18n46	4s24	16n 4	2n 3	9s39	3s38	0n41	1n11	21n37	1s31	19n12	0n33	21s50	1n18	10s58	14s22	18s 7	17s46	11n 6	11s51	8n 6

Julian Day Number = 2925416.5, Delta T = 01h31m52s
Ecliptic obliquity = 23°16'12, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'53, Lahiri = 42°01'53

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

JULY 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 41 21	11♋ 6'20	6♓51	24°D48	22♌58	14♓17	1♎ 7	23♊49	5♌55	6°R10	5♈39	21°R50	20♏32	15♌53	1°R 2	M 1
T 2	18 45 18	12° 3'45	21°17	24♊51	24° 5	14°41	1°13	23°57	5°59	6♑ 8	5°39	21♏46	20°29	15°59	0♒59	T 2
W 3	18 49 14	13° 1'09	5♈22	24°59	25°12	15° 5	1°20	24° 4	6° 2	6° 7	5°39	21°44	20°25	16° 6	0°55	W 3
T 4	18 53 11	13°58'33	19° 3	25°11	26°19	15°28	1°26	24°12	6° 5	6° 5	5°R39	21°D44	20°22	16°13	0°52	T 4
F 5	18 57 7	14°55'57	2♉23	25°28	27°26	15°51	1°33	24°19	6° 9	6° 3	5°39	21°45	20°19	16°20	0°48	F 5
S 6	19 1 4	15°53'20	15°24	25°49	28°32	16°13	1°40	24°27	6°12	6° 2	5°39	21°R46	20°16	16°26	0°45	S 6
S 7	19 5 0	16°50'43	28° 8	26°15	29°39	16°35	1°47	24°34	6°16	6° 0	5°39	21°46	20°13	16°33	0°41	S 7
M 8	19 8 57	17°48'06	10♊39	26°45	0♍45	16°56	1°54	24°41	6°19	5°59	5°39	21°44	20°10	16°40	0°38	M 8
T 9	19 12 54	18°45'28	23° 0	27°20	1°51	17°18	2° 1	24°49	6°23	5°57	5°39	21°40	20° 6	16°47	0°34	T 9
W10	19 16 50	19°42'50	5♋12	27°59	2°57	17°38	2° 8	24°56	6°26	5°55	5°39	21°33	20° 3	16°53	0°30	W10
T 11	19 20 47	20°40'11	17°16	28°43	4° 3	17°58	2°16	25° 3	6°30	5°54	5°38	21°24	20° 0	17° 0	0°27	T 11
F 12	19 24 43	21°37'32	29°15	29°30	5° 8	18°18	2°23	25°11	6°33	5°52	5°38	21°14	19°57	17° 7	0°23	F 12
S 13	19 28 40	22°34'53	11♌10	0♋22	6°13	18°37	2°31	25°18	6°37	5°51	5°38	21° 2	19°54	17°13	0°19	S 13
S 14	19 32 36	23°32'12	23° 2	1°18	7°18	18°56	2°39	25°25	6°40	5°49	5°38	20°51	19°50	17°20	0°16	S 14
M15	19 36 33	24°29'32	4♍54	2°17	8°23	19°14	2°47	25°32	6°44	5°48	5°38	20°41	19°47	17°27	0°12	M15
T 16	19 40 29	25°26'51	16°47	3°21	9°28	19°31	2°55	25°39	6°48	5°46	5°37	20°33	19°44	17°34	0° 8	T 16
W17	19 44 26	26°24'09	28°45	4°29	10°33	19°48	3° 3	25°46	6°51	5°45	5°37	20°27	19°41	17°40	0° 4	W17
T 18	19 48 23	27°21'26	10♎51	5°40	11°37	20° 5	3°11	25°53	6°55	5°43	5°37	20°23	19°38	17°47	0° 1	T 18
F 19	19 52 19	28°18'44	23°11	6°55	12°41	20°20	3°20	26° 0	6°58	5°42	5°37	20°D22	19°35	17°54	29♑57	F 19
S 20	19 56 16	29°16'00	5♏49	8°14	13°45	20°36	3°28	26° 7	7° 2	5°40	5°36	20°22	19°31	18° 1	29°53	S 20
S 21	20 0 12	0♌13'17	18°49	9°37	14°48	20°51	3°37	26°14	7° 6	5°39	5°36	20°R22	19°28	18° 7	29°49	S 21
M22	20 4 9	1°10'33	2♐15	11° 3	15°51	21° 5	3°45	26°21	7° 9	5°37	5°35	20°22	19°25	18°14	29°46	M22
T 23	20 8 5	2° 7'48	16°11	12°33	16°54	21°18	3°54	26°28	7°13	5°36	5°35	20°20	19°22	18°21	29°42	T 23
W24	20 12 2	3° 5'03	0♑35	14° 7	17°57	21°31	4° 3	26°34	7°16	5°35	5°35	20°15	19°19	18°27	29°38	W24
T 25	20 15 58	4° 2'18	15°25	15°44	19° 0	21°43	4°12	26°41	7°20	5°33	5°34	20° 8	19°16	18°34	29°34	T 25
F 26	20 19 55	4°59'33	0♒34	17°25	20° 2	21°55	4°21	26°48	7°24	5°32	5°34	19°59	19°12	18°41	29°31	F 26
S 27	20 23 52	5°56'48	15°52	19° 8	21° 4	22° 6	4°31	26°54	7°27	5°31	5°33	19°48	19° 9	18°48	29°27	S 27
S 28	20 27 48	6°54'03	1♓ 8	20°55	22° 5	22°16	4°40	27° 1	7°31	5°29	5°33	19°38	19° 6	18°54	29°23	S 28
M29	20 31 45	7°51'17	16°10	22°45	23° 6	22°26	4°49	27° 7	7°35	5°28	5°32	19°30	19° 3	19° 1	29°19	M29
T 30	20 35 41	8°48'33	0♈51	24°38	24° 7	22°35	4°59	27°14	7°38	5°27	5°32	19°23	19° 0	19° 8	29°16	T 30
W31	20 39 38	9♌45'48	15♈ 6	26♋34	25♍ 8	22♓43	5♎ 9	27♊20	7♌42	5♑25	5♈31	19♏19	18♏56	19♌14	29♑12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n49	4s20	4n57	18n44	4s26	15n41	2n 1	9s33	3s41	0n39	1n11	21n37	1s31	19n11	0n33	21s50	1n18	10s59	14s22	18s 6	17s45	11n 4	11s51	8n 7
T 2	22 44	0n41	4 28	18 44	4 26	15 17	2 0	9 26	3 44	0 36	1 11	21 38	1 30	19 10	0 33	21 50	1 18	10 59	14 23	18 5	17 45	11 2	11 52	8 7
W 3	22 38	5 32	3 43	18 45	4 26	14 53	1 58	9 20	3 47	0 34	1 11	21 38	1 30	19 9	0 33	21 50	1 18	10 59	14 23	18 4	17 44	11 0	11 52	8 7
T 4	22 33	9 59	2 47	18 47	4 24	14 29	1 56	9 14	3 51	0 31	1 11	21 38	1 30	19 9	0 33	21 50	1 18	10 59	14 24	18 4	17 43	10 57	11 53	8 7
F 5	22 26	13 49	1 42	18 51	4 21	14 5	1 55	9 8	3 54	0 28	1 11	21 39	1 30	19 8	0 33	21 50	1 18	11 0	14 24	18 4	17 42	10 55	11 53	8 8
S 6	22 20	16 53	0 34	18 55	4 17	13 40	1 53	9 3	3 57	0 25	1 10	21 39	1 30	19 7	0 33	21 50	1 18	11 0	14 24	18 5	17 41	10 53	11 54	8 8
S 7	22 13	19 3	0s34	19 1	4 12	13 15	1 51	8 57	4 0	0 22	1 10	21 39	1 30	19 6	0 33	21 50	1 18	11 1	14 25	18 5	17 40	10 51	11 55	8 8
M 8	22 6	20 15	1 39	19 7	4 6	12 49	1 49	8 52	4 4	0 19	1 10	21 40	1 30	19 5	0 33	21 50	1 18	11 1	14 25	18 4	17 39	10 49	11 55	8 8
T 9	21 58	20 26	2 39	19 15	4 0	12 24	1 46	8 47	4 7	0 16	1 10	21 40	1 30	19 4	0 33	21 50	1 18	11 1	14 25	18 3	17 39	10 47	11 56	8 8
W10	21 50	19 40	3 30	19 23	3 52	11 58	1 44	8 42	4 10	0 13	1 10	21 40	1 30	19 3	0 33	21 50	1 18	11 2	14 26	18 1	17 38	10 45	11 56	8 8
T 11	21 42	18 0	4 12	19 31	3 44	11 32	1 41	8 37	4 14	0 10	1 9	21 40	1 30	19 3	0 33	21 50	1 18	11 2	14 26	17 59	17 37	10 43	11 57	8 9
F 12	21 33	15 34	4 41	19 41	3 36	11 6	1 39	8 33	4 17	0 7	1 9	21 41	1 30	19 2	0 33	21 51	1 18	11 2	14 26	17 56	17 36	10 41	11 58	8 9
S 13	21 24	12 30	4 59	19 50	3 26	10 39	1 36	8 28	4 20	0 4	1 9	21 41	1 30	19 1	0 33	21 51	1 18	11 3	14 27	17 53	17 35	10 39	11 58	8 9
S 14	21 14	8 58	5 3	20 0	3 16	10 12	1 33	8 24	4 24	0 1	1 9	21 41	1 30	19 0	0 33	21 51	1 18	11 3	14 27	17 50	17 34	10 37	11 59	8 9
M15	21 4	5 5	4 54	20 9	3 6	9 46	1 30	8 20	4 27	0s 3	1 9	21 41	1 30	18 59	0 33	21 51	1 18	11 4	14 27	17 48	17 34	10 35	12 0	8 9
T 16	20 54	1 0	4 32	20 19	2 55	9 18	1 27	8 16	4 31	0 6	1 9	21 42	1 30	18 58	0 33	21 51	1 18	11 4	14 28	17 46	17 33	10 33	12 0	8 9
W17	20 43	3s 9	3 59	20 28	2 44	8 51	1 24	8 13	4 34	0 9	1 9	21 42	1 30	18 57	0 33	21 51	1 18	11 4	14 28	17 44	17 32	10 31	12 1	8 9
T 18	20 32	7 14	3 14	20 37	2 32	8 24	1 20	8 10	4 38	0 13	1 8	21 42	1 30	18 56	0 33	21 51	1 18	11 5	14 29	17 43	17 31	10 29	12 2	8 9
F 19	20 21	11 6	2 19	20 46	2 20	7 56	1 17	8 7	4 41	0 16	1 8	21 42	1 30	18 55	0 33	21 51	1 18	11 5	14 29	17 43	17 30	10 27	12 2	8 9
S 20	20 10	14 34	1 17	20 54	2 8	7 29	1 13	8 4	4 45	0 20	1 8	21 42	1 30	18 55	0 33	21 51	1 18	11 6	14 29	17 43	17 29	10 25	12 3	8 9
S 21	19 58	17 26	0 8	21 1	1 55	7 1	1 9	8 1	4 48	0 23	1 8	21 43	1 31	18 54	0 33	21 51	1 18	11 6	14 30	17 43	17 28	10 23	12 4	8 9
M22	19 45	19 26	1n 3	21 7	1 42	6 33	1 6	7 59	4 52	0 27	1 8	21 43	1 31	18 53	0 33	21 51	1 18	11 7	14 30	17 43	17 28	10 21	12 5	8 9
T 23	19 33	20 22	2 12	21 12	1 30	6 5	1 2	7 57	4 55	0 30	1 8	21 43	1 31	18 52	0 33	21 51	1 18	11 7	14 30	17 42	17 27	10 19	12 5	8 9
W24	19 20	20 0	3 16	21 15	1 17	5 37	0 57	7 55	4 59	0 34	1 8	21 43	1 31	18 51	0 33	21 52	1 18	11 8	14 31	17 41	17 26	10 17	12 6	8 9
T 25	19 7	18 16	4 8	21 18	1 4	5 9	0 53	7 53	5 2	0 38	1 7	21 43	1 31	18 50	0 33	21 52	1 18	11 8	14 31	17 39	17 25	10 15	12 7	8 9
F 26	18 53	15 15	4 44	21 18	0 51	4 40	0 49	7 52	5 5	0 41	1 7	21 43	1 31	18 49	0 33	21 52	1 18	11 9	14 31	17 37	17 24	10 13	12 8	8 9
S 27	18 39	11 11	5 0	21 17	0 38	4 12	0 44	7 51	5 9	0 45	1 7	21 43	1 31	18 48	0 33	21 52	1 18	11 9	14 32	17 34	17 23	10 11	12 9	8 9
S 28	18 25	6 23	4 55	21 14	0 26	3 44	0 40	7 50	5 12	0 49	1 7	21 44	1 31	18 47	0 33	21 52	1 18	11 10	14 32	17 31	17 22	10 9	12 9	8 9
M29	18 11	1 16	4 30	21 9	0 14	3 15	0 35	7 49	5 16	0 53	1 7	21 44	1 31	18 46	0 33	21 52	1 18	11 10	14 32	17 29	17 22	10 7	12 10	8 9
T 30	17 56	3n48	3 46	21 1	0 2	2 47	0 30	7 49	5 19	0 57	1 7	21 44	1 31	18 45	0 33	21 52	1 18	11 11	14 33	17 27	17 21	10 5	12 11	8 9
W31	17n41	8n32	2n50	20n51	0n10	2n18	0n25	7s49	5s23	1s 1	1n 7	21n44	1s31	18n45	0n33	21s52	1n17	11s11	14s33	17s26	17s20	10n 3	12s12	8n 9

Julian Day Number = 2925446.5, Delta T = 01h31m53s
Ecliptic obliquity = 23°16'12, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°54'57, Lahiri = 42°01'57

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

AUGUST 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 34	10♌43'04	28♈52	28♋32	26♍ 8	22♓51	5♎18	27♊27	7♌45	5°R24	5°R30	19°R18	18♏53	19♌21	29°R 9	T 1
F 2	20 47 31	11°40'21	12♉13	0♌33	27° 8	22°57	5°28	27°33	7°49	5♑23	5♈30	19♏17	18°50	19°28	29♑ 5	F 2
S 3	20 51 27	12°37'38	25° 9	2°36	28° 8	23° 4	5°38	27°39	7°53	5°22	5°29	19°17	18°47	19°35	29° 1	S 3
S 4	20 55 24	13°34'55	7♊46	4°40	29° 7	23° 9	5°48	27°45	7°56	5°20	5°28	19°16	18°44	19°41	28°58	S 4
M 5	20 59 21	14°32'13	20° 8	6°46	0♎ 6	23°13	5°58	27°52	8° 0	5°19	5°28	19°13	18°41	19°48	28°54	M 5
T 6	21 3 17	15°29'32	2♋18	8°52	1° 5	23°17	6° 8	27°58	8° 4	5°18	5°27	19° 8	18°37	19°55	28°51	T 6
W 7	21 7 14	16°26'51	14°21	11° 0	2° 3	23°20	6°18	28° 4	8° 7	5°17	5°26	19° 0	18°34	20° 2	28°47	W 7
T 8	21 11 10	17°24'11	26°18	13° 8	3° 0	23°22	6°29	28°10	8°11	5°16	5°26	18°49	18°31	20° 8	28°44	T 8
F 9	21 15 7	18°21'31	8♌11	15°16	3°58	23°24	6°39	28°15	8°14	5°15	5°25	18°36	18°28	20°15	28°40	F 9
S 10	21 19 3	19°18'51	20° 4	17°25	4°54	23°R24	6°50	28°21	8°18	5°14	5°24	18°22	18°25	20°22	28°37	S 10
S 11	21 23 0	20°16'12	1♍56	19°33	5°51	23°24	7° 0	28°27	8°22	5°13	5°23	18° 8	18°22	20°28	28°34	S 11
M12	21 26 56	21°13'33	13°49	21°40	6°47	23°23	7°11	28°33	8°25	5°12	5°22	17°55	18°18	20°35	28°30	M12
T 13	21 30 53	22°10'55	25°45	23°46	7°42	23°22	7°22	28°38	8°29	5°11	5°22	17°45	18°15	20°42	28°27	T 13
W14	21 34 50	23° 8'17	7♎46	25°52	8°37	23°19	7°32	28°44	8°32	5°10	5°21	17°37	18°12	20°49	28°24	W14
T 15	21 38 46	24° 5'40	19°56	27°56	9°32	23°16	7°43	28°50	8°36	5° 9	5°20	17°32	18° 9	20°55	28°21	T 15
F 16	21 42 43	25° 3'03	2♏17	29°59	10°25	23°12	7°54	28°55	8°39	5° 8	5°19	17°30	18° 6	21° 2	28°17	F 16
S 17	21 46 39	26° 0'26	14°54	2♍ 1	11°19	23° 7	8° 5	29° 0	8°43	5° 7	5°18	17°D29	18° 2	21° 9	28°14	S 17
S 18	21 50 36	26°57'50	27°50	4° 2	12°11	23° 1	8°16	29° 6	8°46	5° 6	5°17	17°R29	17°59	21°15	28°11	S 18
M19	21 54 32	27°55'14	11♐11	6° 0	13° 4	22°55	8°27	29°11	8°50	5° 5	5°16	17°29	17°56	21°22	28° 8	M19
T 20	21 58 29	28°52'39	24°59	7°58	13°55	22°48	8°39	29°16	8°53	5° 4	5°15	17°27	17°53	21°29	28° 5	T 20
W21	22 2 25	29°50'04	9♑15	9°53	14°46	22°40	8°50	29°21	8°57	5° 4	5°14	17°22	17°50	21°36	28° 2	W21
T 22	22 6 22	0♍47'30	23°57	11°48	15°36	22°32	9° 1	29°26	9° 0	5° 3	5°13	17°15	17°47	21°42	28° 0	T 22
F 23	22 10 19	1°44'56	9♒ 1	13°40	16°26	22°23	9°13	29°31	9° 4	5° 2	5°12	17° 6	17°43	21°49	27°57	F 23
S 24	22 14 15	2°42'23	24°18	15°31	17°14	22°13	9°24	29°36	9° 7	5° 2	5°11	16°56	17°40	21°56	27°54	S 24
S 25	22 18 12	3°39'50	9♓36	17°21	18° 2	22° 3	9°36	29°41	9°10	5° 1	5°10	16°46	17°37	22° 3	27°51	S 25
M26	22 22 8	4°37'19	24°45	19° 8	18°49	21°52	9°47	29°45	9°14	5° 0	5° 9	16°38	17°34	22° 9	27°49	M26
T 27	22 26 5	5°34'48	9♈34	20°54	19°36	21°41	9°59	29°50	9°17	5° 0	5° 8	16°31	17°31	22°16	27°46	T 27
W28	22 30 1	6°32'19	23°58	22°39	20°21	21°29	10°11	29°55	9°20	4°59	5° 7	16°27	17°27	22°23	27°44	W28
T 29	22 33 58	7°29'51	7♉52	24°22	21° 6	21°16	10°22	29°59	9°24	4°59	5° 6	16°25	17°24	22°29	27°41	T 29
F 30	22 37 54	8°27'25	21°18	26° 4	21°50	21° 3	10°34	0♋ 3	9°27	4°58	5° 5	16°D25	17°21	22°36	27°39	F 30
S 31	22 41 51	9♍24'59	4♊18	27♍43	22♎33	20♓49	10♎46	0♋ 8	9♌30	4♑58	5♈ 4	16°R25	17♏18	22♌43	27♑36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n25	12n39	1n46	20n39	0n21	1n50	0n20	7s49	5s26	1s 4	1n 6	21n44	1s31	18n44	0n33	21s52	1n17	11s12	14s33	17s26	17s19	10n 1	12s13	8n 8
F 2	17 10	15 59	0 37	20 25	0 32	1 21	0 15	7 50	5 30	1 8	1 6	21 44	1 31	18 43	0 33	21 52	1 17	11 12	14 34	17 25	17 18	9 59	12 14	8 8
S 3	16 54	18 25	0s31	20 7	0 42	0 53	0 9	7 50	5 33	1 12	1 6	21 44	1 31	18 42	0 33	21 52	1 17	11 13	14 34	17 25	17 17	9 57	12 14	8 8
S 4	16 38	19 52	1 36	19 48	0 51	0 24	0 4	7 51	5 36	1 17	1 6	21 44	1 31	18 41	0 33	21 52	1 17	11 13	14 34	17 25	17 16	9 55	12 15	8 8
M 5	16 21	20 20	2 35	19 25	1 0	0s 4	0s 2	7 52	5 40	1 21	1 6	21 44	1 31	18 40	0 33	21 53	1 17	11 14	14 34	17 24	17 16	9 53	12 16	8 8
T 6	16 5	19 49	3 26	19 1	1 8	0 33	0 8	7 54	5 43	1 25	1 6	21 44	1 31	18 39	0 33	21 53	1 17	11 14	14 35	17 23	17 15	9 51	12 17	8 7
W 7	15 48	18 24	4 7	18 33	1 16	1 1	0 14	7 56	5 46	1 29	1 6	21 44	1 31	18 38	0 33	21 53	1 17	11 15	14 35	17 21	17 14	9 49	12 18	8 7
T 8	15 31	16 12	4 37	18 4	1 22	1 29	0 20	7 58	5 49	1 33	1 6	21 44	1 31	18 37	0 33	21 53	1 17	11 15	14 35	17 18	17 13	9 47	12 19	8 7
F 9	15 13	13 20	4 55	17 32	1 28	1 57	0 26	8 0	5 52	1 37	1 6	21 44	1 31	18 36	0 33	21 53	1 17	11 16	14 36	17 14	17 12	9 45	12 20	8 7
S 10	14 55	9 57	4 59	16 59	1 33	2 26	0 32	8 3	5 55	1 41	1 5	21 44	1 31	18 35	0 33	21 53	1 17	11 17	14 36	17 10	17 11	9 43	12 21	8 7
S 11	14 38	6 11	4 51	16 23	1 37	2 54	0 38	8 5	5 58	1 46	1 5	21 44	1 31	18 34	0 33	21 53	1 17	11 17	14 36	17 7	17 10	9 41	12 21	8 6
M12	14 19	2 10	4 30	15 46	1 40	3 22	0 45	8 8	6 1	1 50	1 5	21 44	1 31	18 34	0 33	21 53	1 17	11 18	14 36	17 3	17 9	9 39	12 22	8 6
T 13	14 1	1s57	3 57	15 7	1 43	3 50	0 52	8 12	6 4	1 54	1 5	21 44	1 31	18 33	0 33	21 53	1 17	11 18	14 37	17 0	17 9	9 37	12 23	8 6
W14	13 43	6 2	3 13	14 27	1 44	4 17	0 58	8 15	6 7	1 59	1 5	21 44	1 31	18 32	0 33	21 53	1 17	11 19	14 37	16 58	17 8	9 34	12 24	8 5
T 15	13 24	9 54	2 20	13 45	1 45	4 45	1 5	8 19	6 9	2 3	1 5	21 44	1 32	18 31	0 33	21 53	1 17	11 19	14 37	16 57	17 7	9 32	12 25	8 5
F 16	13 5	13 26	1 20	13 3	1 46	5 12	1 12	8 23	6 12	2 7	1 5	21 44	1 32	18 30	0 33	21 53	1 17	11 20	14 37	16 56	17 6	9 30	12 26	8 5
S 17	12 46	16 25	0 14	12 19	1 45	5 40	1 19	8 27	6 14	2 12	1 5	21 44	1 32	18 29	0 33	21 54	1 17	11 21	14 38	16 56	17 5	9 28	12 27	8 5
S 18	12 26	18 39	0n55	11 35	1 44	6 7	1 27	8 31	6 17	2 16	1 5	21 44	1 32	18 28	0 33	21 54	1 17	11 21	14 38	16 56	17 4	9 26	12 28	8 4
M19	12 7	19 57	2 2	10 50	1 42	6 34	1 34	8 36	6 19	2 21	1 4	21 44	1 32	18 27	0 33	21 54	1 17	11 22	14 38	16 56	17 3	9 24	12 29	8 4
T 20	11 47	20 6	3 5	10 4	1 40	7 1	1 41	8 41	6 21	2 25	1 4	21 44	1 32	18 26	0 33	21 54	1 17	11 22	14 38	16 55	17 2	9 22	12 30	8 3
W21	11 27	19 0	3 58	9 18	1 37	7 27	1 49	8 45	6 23	2 29	1 4	21 44	1 32	18 25	0 33	21 54	1 17	11 23	14 39	16 54	17 2	9 20	12 31	8 3
T 22	11 7	16 37	4 37	8 32	1 34	7 54	1 57	8 50	6 25	2 34	1 4	21 44	1 32	18 25	0 33	21 54	1 17	11 24	14 39	16 52	17 1	9 18	12 31	8 3
F 23	10 47	13 4	4 58	7 46	1 30	8 20	2 4	8 56	6 27	2 39	1 4	21 44	1 32	18 24	0 33	21 54	1 17	11 24	14 39	16 49	17 0	9 16	12 32	8 2
S 24	10 26	8 37	4 59	6 59	1 25	8 46	2 12	9 1	6 28	2 43	1 4	21 44	1 32	18 23	0 33	21 54	1 17	11 25	14 39	16 47	16 59	9 14	12 33	8 2
S 25	10 6	3 37	4 38	6 12	1 21	9 11	2 20	9 6	6 30	2 48	1 4	21 44	1 32	18 22	0 33	21 54	1 17	11 25	14 40	16 44	16 58	9 12	12 34	8 2
M26	9 45	1n34	3 58	5 26	1 15	9 37	2 29	9 12	6 31	2 52	1 4	21 44	1 32	18 21	0 33	21 54	1 16	11 26	14 40	16 41	16 57	9 10	12 35	8 1
T 27	9 24	6 34	3 2	4 39	1 10	10 2	2 37	9 17	6 32	2 57	1 4	21 44	1 32	18 20	0 33	21 54	1 16	11 26	14 40	16 39	16 56	9 8	12 36	8 1
W28	9 3	11 2	1 56	3 52	1 4	10 27	2 45	9 23	6 33	3 1	1 4	21 44	1 32	18 19	0 33	21 54	1 16	11 27	14 40	16 38	16 55	9 6	12 37	8 0
T 29	8 42	14 45	0 45	3 6	0 57	10 52	2 54	9 29	6 34	3 6	1 4	21 44	1 33	18 18	0 33	21 54	1 16	11 28	14 40	16 38	16 54	9 4	12 38	8 0
F 30	8 20	17 32	0s26	2 20	0 51	11 16	3 2	9 34	6 34	3 11	1 4	21 44	1 33	18 18	0 33	21 54	1 16	11 28	14 41	16 38	16 54	9 2	12 39	7 59
S 31	7n59	19n19	1s34	1n34	0n44	11s40	3s11	9s40	6s35	3s15	1n 4	21n44	1s33	18n17	0n33	21s54	1n16	11s29	14s41	16s38	16s53	9n 0	12s40	7n59

Julian Day Number = 2925477.5, Delta T = 01h31m54s
Ecliptic obliquity = 23°16'12, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'01, Lahiri = 42°02'02

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

SEPTEMBER 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 48	10♍22'35	16♊55	29♍22	23♎15	20°R35	10♎58	0♋12	9♌34	4°R57	5°R 3	16°R25	17♏15	22♌50	27°R34	S 1
M 2	22 49 44	11°20'13	29°15	0♎59	23°56	20♓21	11°10	0°16	9°37	4♑57	5♈ 2	16♏24	17°12	22°56	27♑32	M 2
T 3	22 53 41	12°17'51	11♋22	2°34	24°35	20° 6	11°22	0°20	9°40	4°56	5° 1	16°20	17° 8	23° 3	27°30	T 3
W 4	22 57 37	13°15'32	23°20	4° 8	25°14	19°51	11°34	0°24	9°43	4°56	5° 0	16°14	17° 5	23°10	27°28	W 4
T 5	23 1 34	14°13'13	5♌14	5°40	25°52	19°36	11°46	0°28	9°46	4°56	4°58	16° 5	17° 2	23°16	27°26	T 5
F 6	23 5 30	15°10'56	17° 5	7°11	26°28	19°20	11°58	0°32	9°50	4°55	4°57	15°55	16°59	23°23	27°24	F 6
S 7	23 9 27	16° 8'40	28°57	8°40	27° 4	19° 5	12°10	0°35	9°53	4°55	4°56	15°43	16°56	23°30	27°22	S 7
S 8	23 13 23	17° 6'25	10♍52	10° 8	27°38	18°49	12°23	0°39	9°56	4°55	4°55	15°32	16°53	23°37	27°20	S 8
M 9	23 17 20	18° 4'12	22°50	11°34	28°10	18°33	12°35	0°43	9°59	4°55	4°54	15°22	16°49	23°43	27°18	M 9
T 10	23 21 16	19° 2'00	4♎54	12°59	28°42	18°17	12°47	0°46	10° 2	4°54	4°53	15°13	16°46	23°50	27°16	T 10
W11	23 25 13	19°59'49	17° 4	14°22	29°12	18° 1	13° 0	0°49	10° 5	4°54	4°51	15° 7	16°43	23°57	27°15	W11
T 12	23 29 10	20°57'39	29°23	15°43	29°40	17°45	13°12	0°53	10° 8	4°54	4°50	15° 4	16°40	24° 4	27°13	T 12
F 13	23 33 6	21°55'31	11♏53	17° 3	0♏ 7	17°30	13°24	0°56	10°11	4°54	4°49	15°D 3	16°37	24°10	27°12	F 13
S 14	23 37 3	22°53'24	24°36	18°21	0°32	17°14	13°37	0°59	10°14	4°54	4°48	15° 3	16°33	24°17	27°11	S 14
S 15	23 40 59	23°51'18	7♐36	19°37	0°56	16°59	13°49	1° 2	10°17	4°D54	4°47	15° 4	16°30	24°24	27° 9	S 15
M16	23 44 56	24°49'13	20°56	20°52	1°18	16°44	14° 2	1° 4	10°19	4°54	4°45	15°R 5	16°27	24°30	27° 8	M16
T 17	23 48 52	25°47'09	4♑38	22° 5	1°38	16°29	14°14	1° 7	10°22	4°54	4°44	15° 4	16°24	24°37	27° 7	T 17
W18	23 52 49	26°45'07	18°43	23°15	1°57	16°15	14°27	1°10	10°25	4°54	4°43	15° 2	16°21	24°44	27° 6	W18
T 19	23 56 45	27°43'06	3♒11	24°24	2°13	16° 1	14°40	1°12	10°28	4°54	4°42	14°59	16°18	24°51	27° 5	T 19
F 20	0 0 42	28°41'06	17°58	25°30	2°28	15°47	14°52	1°15	10°30	4°54	4°41	14°53	16°14	24°57	27° 4	F 20
S 21	0 4 39	29°39'07	2♓58	26°35	2°40	15°34	15° 5	1°17	10°33	4°55	4°39	14°46	16°11	25° 4	27° 3	S 21
S 22	0 8 35	0♎37'09	18° 2	27°37	2°50	15°22	15°18	1°19	10°36	4°55	4°38	14°40	16° 8	25°11	27° 2	S 22
M23	0 12 32	1°35'13	3♈ 1	28°36	2°59	15° 9	15°30	1°22	10°38	4°55	4°37	14°34	16° 5	25°17	27° 2	M23
T 24	0 16 28	2°33'19	17°47	29°33	3° 5	14°58	15°43	1°24	10°41	4°55	4°36	14°30	16° 2	25°24	27° 1	T 24
W25	0 20 25	3°31'26	2♉10	0♏27	3° 9	14°47	15°56	1°26	10°43	4°56	4°34	14°27	15°58	25°31	27° 0	W25
T 26	0 24 21	4°29'35	16° 8	1°18	3°R10	14°37	16° 9	1°27	10°46	4°56	4°33	14°D27	15°55	25°38	27° 0	T 26
F 27	0 28 18	5°27'47	29°39	2° 5	3° 9	14°27	16°21	1°29	10°48	4°56	4°32	14°27	15°52	25°44	27° 0	F 27
S 28	0 32 14	6°26'00	12♊44	2°50	3° 6	14°18	16°34	1°31	10°51	4°57	4°31	14°29	15°49	25°51	26°59	S 28
S 29	0 36 11	7°24'15	25°26	3°30	3° 1	14°10	16°47	1°32	10°53	4°57	4°29	14°30	15°46	25°58	26°59	S 29
M30	0 40 8	8♎22'32	7♋49	4♏ 7	2♏53	14♓ 2	17♎ 0	1♋34	10♌56	4♑58	4♈28	14°R31	15♏43	26♌ 5	26♑59	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n37	20n 4	2s35	0n48	0n36	12s 4	3s20	9s46	6s35	3s20	1n 3	21n43	1s33	18n16	0n33	21s55	1n16	11s29	14s41	16s38	16s52	8n58	12s40	7n58
M 2	7 16	19 49	3 27	0 3	0 29	12 27	3 28	9 51	6 35	3 25	1 3	21 43	1 33	18 15	0 33	21 55	1 16	11 30	14 41	16 37	16 51	8 56	12 41	7 58
T 3	6 54	18 39	4 9	0s42	0 21	12 50	3 37	9 57	6 35	3 30	1 3	21 43	1 33	18 14	0 33	21 55	1 16	11 31	14 41	16 36	16 50	8 54	12 42	7 57
W 4	6 32	16 40	4 40	1 26	0 13	13 13	3 46	10 3	6 35	3 34	1 3	21 43	1 33	18 13	0 33	21 55	1 16	11 31	14 41	16 34	16 49	8 51	12 43	7 57
T 5	6 10	14 0	4 58	2 10	0 5	13 35	3 55	10 8	6 34	3 39	1 3	21 43	1 33	18 13	0 33	21 55	1 16	11 32	14 42	16 32	16 48	8 49	12 44	7 56
F 6	5 48	10 47	5 3	2 53	0s 3	13 57	4 5	10 14	6 34	3 44	1 3	21 43	1 33	18 12	0 33	21 55	1 16	11 32	14 42	16 29	16 47	8 47	12 45	7 56
S 7	5 26	7 8	4 56	3 36	0 12	14 18	4 14	10 19	6 33	3 49	1 3	21 43	1 33	18 11	0 33	21 55	1 16	11 33	14 42	16 26	16 46	8 45	12 46	7 55
S 8	5 3	3 12	4 35	4 18	0 20	14 39	4 23	10 24	6 32	3 53	1 3	21 43	1 33	18 10	0 33	21 55	1 16	11 34	14 42	16 23	16 46	8 43	12 46	7 55
M 9	4 41	0s53	4 2	5 0	0 29	14 59	4 32	10 29	6 30	3 58	1 3	21 43	1 33	18 9	0 33	21 55	1 16	11 34	14 42	16 20	16 45	8 41	12 47	7 54
T 10	4 19	4 58	3 18	5 41	0 38	15 19	4 42	10 34	6 29	4 3	1 3	21 43	1 34	18 9	0 33	21 55	1 16	11 35	14 42	16 17	16 44	8 39	12 48	7 54
W11	3 56	8 53	2 24	6 21	0 47	15 39	4 51	10 39	6 27	4 8	1 3	21 42	1 34	18 8	0 33	21 55	1 16	11 35	14 42	16 15	16 43	8 37	12 49	7 53
T 12	3 34	12 28	1 23	7 0	0 56	15 58	5 1	10 43	6 25	4 13	1 3	21 42	1 34	18 7	0 33	21 55	1 16	11 36	14 43	16 14	16 42	8 35	12 50	7 53
F 13	3 11	15 34	0 17	7 39	1 5	16 16	5 10	10 47	6 23	4 17	1 3	21 42	1 34	18 6	0 33	21 55	1 16	11 36	14 43	16 14	16 41	8 33	12 51	7 52
S 14	2 48	17 58	0n51	8 17	1 14	16 34	5 20	10 51	6 21	4 22	1 3	21 42	1 34	18 6	0 33	21 55	1 16	11 37	14 43	16 14	16 40	8 31	12 51	7 52
S 15	2 25	19 29	1 58	8 55	1 23	16 51	5 29	10 55	6 19	4 27	1 3	21 42	1 34	18 5	0 33	21 55	1 16	11 38	14 43	16 14	16 39	8 29	12 52	7 51
M16	2 3	19 57	3 1	9 31	1 32	17 8	5 39	10 59	6 16	4 32	1 3	21 42	1 34	18 4	0 33	21 55	1 15	11 38	14 43	16 15	16 38	8 27	12 53	7 51
T 17	1 40	19 17	3 55	10 7	1 42	17 24	5 48	11 2	6 13	4 37	1 3	21 42	1 34	18 3	0 33	21 55	1 15	11 39	14 43	16 15	16 37	8 25	12 54	7 50
W18	1 17	17 25	4 36	10 41	1 51	17 39	5 57	11 5	6 10	4 42	1 3	21 42	1 34	18 3	0 34	21 55	1 15	11 39	14 43	16 14	16 37	8 23	12 54	7 49
T 19	0 54	14 25	5 2	11 15	2 0	17 54	6 7	11 7	6 7	4 47	1 3	21 41	1 34	18 2	0 34	21 55	1 15	11 40	14 43	16 13	16 36	8 21	12 55	7 49
F 20	0 31	10 27	5 8	11 48	2 9	18 7	6 16	11 10	6 4	4 51	1 3	21 41	1 35	18 1	0 34	21 56	1 15	11 40	14 43	16 11	16 35	8 19	12 56	7 48
S 21	0 8	5 47	4 53	12 19	2 17	18 20	6 25	11 12	6 1	4 56	1 2	21 41	1 35	18 0	0 34	21 56	1 15	11 41	14 43	16 9	16 34	8 16	12 57	7 48
S 22	0s15	0 44	4 18	12 50	2 26	18 32	6 34	11 13	5 57	5 1	1 2	21 41	1 35	18 0	0 34	21 56	1 15	11 41	14 43	16 7	16 33	8 14	12 57	7 47
M23	0 38	4n20	3 25	13 19	2 35	18 43	6 43	11 14	5 53	5 6	1 2	21 41	1 35	17 59	0 34	21 56	1 15	11 42	14 43	16 6	16 32	8 12	12 58	7 47
T 24	1 1	9 5	2 19	13 47	2 43	18 54	6 52	11 15	5 50	5 11	1 2	21 41	1 35	17 58	0 34	21 56	1 15	11 42	14 44	16 4	16 31	8 10	12 59	7 46
W25	1 23	13 11	1 6	14 14	2 52	19 3	7 0	11 16	5 46	5 16	1 2	21 41	1 35	17 58	0 34	21 56	1 15	11 43	14 44	16 4	16 30	8 8	12 59	7 45
T 26	1 46	16 24	0s 9	14 39	3 0	19 11	7 8	11 16	5 42	5 21	1 2	21 41	1 35	17 57	0 34	21 56	1 15	11 43	14 44	16 4	16 29	8 6	13 0	7 45
F 27	2 9	18 36	1 22	15 3	3 7	19 18	7 16	11 16	5 38	5 26	1 2	21 40	1 35	17 56	0 34	21 56	1 15	11 44	14 44	16 4	16 28	8 4	13 1	7 44
S 28	2 32	19 43	2 28	15 25	3 15	19 24	7 24	11 16	5 33	5 31	1 2	21 40	1 35	17 56	0 34	21 56	1 15	11 44	14 44	16 4	16 27	8 2	13 1	7 44
S 29	2 55	19 47	3 25	15 46	3 22	19 29	7 31	11 15	5 29	5 35	1 2	21 40	1 35	17 55	0 34	21 56	1 15	11 45	14 44	16 5	16 27	8 0	13 2	7 43
M30	3s18	18n53	4s10	16s 4	3s28	19s33	7s38	11s14	5s25	5s40	1n 2	21n40	1s36	17n55	0n34	21s56	1n15	11s45	14s44	16s 5	16s26	7n58	13s 3	7n42

Julian Day Number = 2925508.5, Delta T = 01h31m55s
Ecliptic obliquity = 23°16'12, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'05, Lahiri = 42°02'06

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

OCTOBER 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 4	9♎20'51	19♋57	4♏40	2°R43	13°R55	17♎13	1♋35	10♌58	4♑58	4°R27	14°R30	15♏39	26♌11	26°D59	T 1
W 2	0 48 1	10°19'11	1♌55	5° 8	2♏30	13♓49	17°26	1°36	11° 0	4°59	4♈26	14♏28	15°36	26°18	26♑59	W 2
T 3	0 51 57	11°17'34	13°48	5°31	2°15	13°44	17°39	1°37	11° 2	4°59	4°25	14°25	15°33	26°25	26°59	T 3
F 4	0 55 54	12°15'59	25°40	5°49	1°58	13°39	17°51	1°38	11° 4	5° 0	4°23	14°20	15°30	26°31	26°59	F 4
S 5	0 59 50	13°14'26	7♍34	6° 2	1°38	13°35	18° 4	1°39	11° 7	5° 1	4°22	14°14	15°27	26°38	26°59	S 5
S 6	1 3 47	14°12'55	19°32	6° 9	1°17	13°32	18°17	1°40	11° 9	5° 1	4°21	14° 9	15°24	26°45	27° 0	S 6
M 7	1 7 43	15°11'25	1♎38	6°R10	0°53	13°30	18°30	1°41	11°11	5° 2	4°20	14° 4	15°20	26°52	27° 0	M 7
T 8	1 11 40	16° 9'58	13°52	6° 4	0°27	13°29	18°43	1°41	11°13	5° 3	4°18	14° 0	15°17	26°58	27° 1	T 8
W 9	1 15 36	17° 8'32	26°17	5°51	29♎59	13°D28	18°56	1°42	11°15	5° 3	4°17	13°57	15°14	27° 5	27° 1	W 9
T 10	1 19 33	18° 7'08	8♏52	5°32	29°29	13°28	19° 9	1°42	11°17	5° 4	4°16	13°D56	15°11	27°12	27° 2	T 10
F 11	1 23 30	19° 5'46	21°39	5° 5	28°58	13°29	19°22	1°42	11°18	5° 5	4°15	13°56	15° 8	27°18	27° 3	F 11
S 12	1 27 26	20° 4'26	4♐39	4°31	28°25	13°31	19°35	1°42	11°20	5° 6	4°14	13°57	15° 4	27°25	27° 4	S 12
S 13	1 31 23	21° 3'07	17°52	3°50	27°51	13°34	19°48	1°R42	11°22	5° 7	4°12	13°59	15° 1	27°32	27° 5	S 13
M14	1 35 19	22° 1'51	1♑21	3° 3	27°16	13°37	20° 1	1°42	11°24	5° 8	4°11	14° 0	14°58	27°39	27° 6	M14
T 15	1 39 16	23° 0'35	15° 4	2° 9	26°40	13°42	20°14	1°42	11°25	5° 9	4°10	14° 1	14°55	27°45	27° 7	T 15
W16	1 43 12	23°59'22	29° 4	1°10	26° 4	13°47	20°27	1°42	11°27	5°10	4° 9	14°R 1	14°52	27°52	27° 8	W16
T 17	1 47 9	24°58'09	13♒19	0° 7	25°27	13°53	20°40	1°41	11°29	5°11	4° 8	14° 1	14°49	27°59	27° 9	T 17
F 18	1 51 5	25°56'59	27°46	29♎ 1	24°50	13°59	20°53	1°41	11°30	5°12	4° 7	13°59	14°45	28° 5	27°10	F 18
S 19	1 55 2	26°55'50	12♓22	27°53	24°13	14° 7	21° 5	1°40	11°32	5°13	4° 6	13°57	14°42	28°12	27°12	S 19
S 20	1 58 59	27°54'43	27° 1	26°46	23°36	14°15	21°18	1°39	11°33	5°14	4° 4	13°55	14°39	28°19	27°13	S 20
M21	2 2 55	28°53'37	11♈37	25°40	23° 0	14°24	21°31	1°38	11°35	5°15	4° 3	13°53	14°36	28°26	27°15	M21
T 22	2 6 52	29°52'33	26° 3	24°39	22°25	14°33	21°44	1°38	11°36	5°16	4° 2	13°52	14°33	28°32	27°16	T 22
W23	2 10 48	0♏51'32	10♉14	23°43	21°51	14°44	21°57	1°36	11°37	5°17	4° 1	13°D51	14°30	28°39	27°18	W23
T 24	2 14 45	1°50'32	24° 5	22°54	21°18	14°55	22°10	1°35	11°38	5°18	4° 0	13°51	14°26	28°46	27°20	T 24
F 25	2 18 41	2°49'35	7♊34	22°13	20°47	15° 7	22°23	1°34	11°40	5°20	3°59	13°52	14°23	28°52	27°22	F 25
S 26	2 22 38	3°48'39	20°41	21°42	20°17	15°19	22°36	1°33	11°41	5°21	3°58	13°53	14°20	28°59	27°24	S 26
S 27	2 26 34	4°47'46	3♋25	21°21	19°49	15°32	22°48	1°31	11°42	5°22	3°57	13°54	14°17	29° 6	27°26	S 27
M28	2 30 31	5°46'55	15°51	21°D10	19°23	15°46	23° 1	1°30	11°43	5°24	3°56	13°55	14°14	29°13	27°28	M28
T 29	2 34 28	6°46'07	28° 2	21°11	18°59	16° 0	23°14	1°28	11°44	5°25	3°55	13°55	14°10	29°19	27°30	T 29
W30	2 38 24	7°45'20	10♌ 2	21°22	18°38	16°16	23°27	1°26	11°45	5°26	3°54	13°R55	14° 7	29°26	27°32	W30
T 31	2 42 21	8♏44'36	21♌56	21♎43	18♎18	16♓31	23♎39	1♋24	11♌46	5♑28	3♈53	13♏55	14♏ 4	29♌33	27♑34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s41	17n 7	4s44	16s21	3s35	19s35	7s44	11s13	5s20	5s45	1n 2	21n40	1s36	17n54	0n34	21s56	1n15	11s46	14s44	16s 5	16s25	7n56	13s 3	7n42
W 2	4 4	14 39	5 4	16 36	3 40	19 36	7 50	11 11	5 16	5 50	1 2	21 40	1 36	17 53	0 34	21 56	1 15	11 46	14 44	16 4	16 24	7 54	13 4	7 41
T 3	4 26	11 35	5 12	16 49	3 45	19 36	7 56	11 9	5 11	5 55	1 2	21 40	1 36	17 53	0 34	21 56	1 15	11 47	14 44	16 3	16 23	7 52	13 4	7 40
F 4	4 49	8 4	5 6	16 59	3 50	19 35	8 1	11 6	5 7	6 0	1 2	21 40	1 36	17 52	0 34	21 56	1 15	11 47	14 44	16 2	16 22	7 50	13 5	7 40
S 5	5 11	4 14	4 46	17 6	3 53	19 32	8 5	11 3	5 2	6 5	1 2	21 40	1 36	17 52	0 34	21 56	1 15	11 48	14 44	16 0	16 21	7 48	13 6	7 39
S 6	5 34	0 12	4 15	17 11	3 56	19 27	8 8	11 0	4 57	6 10	1 2	21 39	1 36	17 51	0 34	21 56	1 15	11 48	14 44	15 58	16 20	7 46	13 6	7 39
M 7	5 57	3s53	3 31	17 13	3 57	19 22	8 11	10 57	4 52	6 15	1 2	21 39	1 36	17 51	0 34	21 56	1 14	11 49	14 44	15 57	16 19	7 43	13 7	7 38
T 8	6 19	7 51	2 37	17 11	3 58	19 15	8 14	10 53	4 48	6 19	1 2	21 39	1 36	17 50	0 34	21 56	1 14	11 49	14 43	15 56	16 18	7 41	13 7	7 37
W 9	6 41	11 33	1 35	17 7	3 57	19 6	8 15	10 49	4 43	6 24	1 2	21 39	1 36	17 50	0 34	21 56	1 14	11 50	14 43	15 55	16 17	7 39	13 8	7 37
T 10	7 3	14 48	0 28	16 58	3 55	18 56	8 16	10 44	4 38	6 29	1 2	21 39	1 37	17 49	0 34	21 56	1 14	11 50	14 43	15 55	16 16	7 37	13 8	7 36
F 11	7 26	17 22	0n42	16 46	3 52	18 44	8 15	10 39	4 33	6 34	1 2	21 39	1 37	17 49	0 34	21 56	1 14	11 50	14 43	15 55	16 16	7 35	13 9	7 36
S 12	7 48	19 5	1 52	16 29	3 47	18 31	8 14	10 34	4 28	6 39	1 2	21 39	1 37	17 48	0 34	21 56	1 14	11 51	14 43	15 55	16 15	7 33	13 9	7 35
S 13	8 10	19 48	2 56	16 9	3 40	18 17	8 12	10 28	4 23	6 44	1 2	21 39	1 37	17 48	0 34	21 56	1 14	11 51	14 43	15 55	16 14	7 31	13 10	7 34
M14	8 31	19 24	3 52	15 45	3 31	18 2	8 9	10 23	4 19	6 48	1 2	21 39	1 37	17 47	0 34	21 56	1 14	11 52	14 43	15 56	16 13	7 29	13 10	7 34
T 15	8 53	17 51	4 36	15 16	3 21	17 45	8 6	10 17	4 14	6 53	1 2	21 39	1 37	17 47	0 34	21 56	1 14	11 52	14 43	15 56	16 12	7 27	13 10	7 33
W16	9 15	15 14	5 5	14 44	3 8	17 27	8 1	10 10	4 9	6 58	1 2	21 38	1 37	17 47	0 34	21 56	1 14	11 52	14 43	15 56	16 11	7 25	13 11	7 32
T 17	9 36	11 40	5 15	14 9	2 54	17 9	7 55	10 3	4 4	7 3	1 2	21 38	1 37	17 46	0 34	21 56	1 14	11 53	14 43	15 56	16 10	7 23	13 11	7 32
F 18	9 57	7 22	5 6	13 31	2 38	16 49	7 49	9 56	3 59	7 8	1 2	21 38	1 37	17 46	0 34	21 56	1 14	11 53	14 43	15 55	16 9	7 21	13 12	7 31
S 19	10 18	2 36	4 38	12 50	2 21	16 28	7 42	9 49	3 55	7 12	1 2	21 38	1 37	17 45	0 35	21 56	1 14	11 53	14 43	15 55	16 8	7 19	13 12	7 31
S 20	10 39	2n21	3 51	12 9	2 2	16 7	7 34	9 42	3 50	7 17	1 2	21 38	1 37	17 45	0 35	21 56	1 14	11 54	14 43	15 54	16 7	7 17	13 12	7 30
M21	11 0	7 9	2 49	11 27	1 42	15 45	7 25	9 34	3 45	7 22	1 2	21 38	1 38	17 45	0 35	21 56	1 14	11 54	14 42	15 54	16 6	7 14	13 13	7 29
T 22	11 21	11 30	1 37	10 45	1 22	15 23	7 15	9 26	3 40	7 27	1 2	21 38	1 38	17 44	0 35	21 56	1 14	11 54	14 42	15 53	16 5	7 12	13 13	7 29
W23	11 41	15 6	0 20	10 6	1 2	15 1	7 5	9 18	3 36	7 31	1 2	21 38	1 38	17 44	0 35	21 56	1 14	11 55	14 42	15 53	16 4	7 10	13 13	7 28
T 24	12 2	17 45	0s56	9 29	0 41	14 38	6 53	9 9	3 31	7 36	1 3	21 38	1 38	17 44	0 35	21 56	1 14	11 55	14 42	15 53	16 3	7 8	13 13	7 28
F 25	12 22	19 19	2 8	8 55	0 21	14 16	6 42	9 0	3 27	7 41	1 3	21 38	1 38	17 43	0 35	21 56	1 14	11 55	14 42	15 53	16 3	7 6	13 14	7 27
S 26	12 42	19 47	3 10	8 26	0 2	13 53	6 30	8 51	3 22	7 46	1 3	21 38	1 38	17 43	0 35	21 56	1 14	11 55	14 42	15 54	16 2	7 4	13 14	7 26
S 27	13 2	19 12	4 1	8 1	0n16	13 31	6 17	8 42	3 18	7 50	1 3	21 38	1 38	17 43	0 35	21 56	1 14	11 56	14 42	15 54	16 1	7 2	13 14	7 26
M28	13 21	17 42	4 40	7 41	0 34	13 9	6 4	8 33	3 13	7 55	1 3	21 38	1 38	17 43	0 35	21 56	1 14	11 56	14 41	15 54	16 0	7 0	13 14	7 25
T 29	13 41	15 25	5 5	7 27	0 49	12 48	5 51	8 23	3 9	8 0	1 3	21 38	1 38	17 42	0 35	21 56	1 13	11 56	14 41	15 54	15 59	6 58	13 14	7 25
W30	14 0	12 31	5 16	7 18	1 3	12 27	5 37	8 13	3 4	8 4	1 3	21 37	1 38	17 42	0 35	21 56	1 13	11 56	14 41	15 54	15 58	6 56	13 15	7 24
T 31	14s19	9n 8	5s14	7s14	1n16	12s 6	5s23	8s 3	3s 0	8s 9	1n 3	21n37	1s38	17n42	0n35	21s56	1n13	11s57	14s41	15s54	15s57	6n54	13s15	7n23

Julian Day Number = 2925538.5, Delta T = 01h31m55s
Ecliptic obliquity = 23°16'12, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'10, Lahiri = 42°02'10

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ASTRODIENST EPHEMERIS for the year 3297
geocentric

NOVEMBER 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 46 17	9♏43'54	3♍49	22♎15	18°R 1	16♓48	23♎52	1°R22	11♌47	5♑29	3°R52	13°R55	14♏ 1	29♌40	27♑37	F 1
S 2	2 50 14	10°43'14	15°44	22°55	17♎47	17° 4	24° 5	1♋20	11°47	5°31	3♈51	13♏54	13°58	29°46	27°39	S 2
S 3	2 54 10	11°42'36	27°46	23°44	17°34	17°22	24°17	1°18	11°48	5°32	3°50	13°54	13°55	29°53	27°42	S 3
M 4	2 58 7	12°42'00	9♎58	24°41	17°25	17°40	24°30	1°15	11°49	5°34	3°49	13°54	13°51	29°59	27°44	M 4
T 5	3 2 3	13°41'27	22°23	25°45	17°18	17°59	24°43	1°13	11°49	5°35	3°48	13°D54	13°48	0♍ 6	27°47	T 5
W 6	3 6 0	14°40'56	5♏ 2	26°54	17°13	18°18	24°55	1°10	11°50	5°37	3°47	13°54	13°45	0°13	27°50	W 6
T 7	3 9 56	15°40'26	17°57	28° 9	17°D10	18°38	25° 8	1° 8	11°50	5°38	3°46	13°R54	13°42	0°20	27°53	T 7
F 8	3 13 53	16°39'59	1♐ 6	29°29	17°10	18°58	25°20	1° 5	11°51	5°40	3°46	13°53	13°39	0°27	27°55	F 8
S 9	3 17 50	17°39'34	14°31	0♏53	17°13	19°19	25°33	1° 2	11°51	5°42	3°45	13°53	13°35	0°33	27°58	S 9
S 10	3 21 46	18°39'10	28° 8	2°20	17°18	19°40	25°45	1° 0	11°52	5°43	3°44	13°53	13°32	0°40	28° 1	S 10
M11	3 25 43	19°38'48	11♑57	3°49	17°25	20° 2	25°58	0°57	11°52	5°45	3°43	13°52	13°29	0°47	28° 4	M11
T 12	3 29 39	20°38'28	25°55	5°21	17°34	20°25	26°10	0°53	11°52	5°47	3°42	13°51	13°26	0°53	28° 8	T 12
W13	3 33 36	21°38'10	10♒ 0	6°55	17°45	20°48	26°22	0°50	11°52	5°48	3°42	13°51	13°23	1° 0	28°11	W13
T 14	3 37 32	22°37'53	24°11	8°31	17°59	21°11	26°35	0°47	11°53	5°50	3°41	13°D51	13°20	1° 7	28°14	T 14
F 15	3 41 29	23°37'37	8♓24	10° 8	18°15	21°35	26°47	0°44	11°53	5°52	3°40	13°51	13°16	1°14	28°17	F 15
S 16	3 45 26	24°37'23	22°38	11°45	18°32	21°59	26°59	0°40	11°R53	5°54	3°39	13°52	13°13	1°20	28°21	S 16
S 17	3 49 22	25°37'11	6♈50	13°23	18°52	22°24	27°11	0°37	11°53	5°56	3°39	13°53	13°10	1°27	28°24	S 17
M18	3 53 19	26°37'00	20°57	15° 2	19°14	22°49	27°23	0°33	11°52	5°57	3°38	13°54	13° 7	1°34	28°28	M18
T 19	3 57 15	27°36'52	4♉55	16°41	19°37	23°14	27°35	0°30	11°52	5°59	3°37	13°54	13° 4	1°40	28°31	T 19
W20	4 1 12	28°36'45	18°43	18°20	20° 2	23°40	27°47	0°26	11°52	6° 1	3°37	13°R54	13° 1	1°47	28°35	W20
T 21	4 5 8	29°36'39	2♊16	19°59	20°29	24° 7	27°59	0°22	11°52	6° 3	3°36	13°54	12°57	1°54	28°39	T 21
F 22	4 9 5	0♗36'36	15°33	21°39	20°58	24°33	28°11	0°18	11°52	6° 5	3°36	13°52	12°54	2° 1	28°43	F 22
S 23	4 13 1	1°36'34	28°33	23°18	21°28	25° 0	28°23	0°14	11°51	6° 7	3°35	13°50	12°51	2° 7	28°46	S 23
S 24	4 16 58	2°36'35	11♋15	24°57	21°59	25°28	28°35	0°10	11°51	6° 9	3°34	13°47	12°48	2°14	28°50	S 24
M25	4 20 55	3°36'37	23°41	26°35	22°33	25°55	28°46	0° 6	11°50	6°11	3°34	13°44	12°45	2°21	28°54	M25
T 26	4 24 51	4°36'42	5♌52	28°14	23° 7	26°23	28°58	0° 2	11°50	6°13	3°33	13°41	12°41	2°27	28°58	T 26
W27	4 28 48	5°36'48	17°53	29°52	23°43	26°52	29°10	29♊58	11°49	6°15	3°33	13°39	12°38	2°34	29° 2	W27
T 28	4 32 44	6°36'56	29°47	1♐30	24°21	27°20	29°21	29°54	11°49	6°17	3°33	13°38	12°35	2°41	29° 6	T 28
F 29	4 36 41	7°37'07	11♍39	3° 7	24°59	27°49	29°33	29°49	11°48	6°19	3°32	13°D38	12°32	2°48	29°11	F 29
S 30	4 40 37	8♐37'19	23♍34	4♐45	25♎39	28♓19	29♎44	29♊45	11♌47	6♑21	3♈32	13♏39	12♏29	2♍54	29♑15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s38	5n24	4s58	7s15	1n27	11s47	5s 9	7s53	2s56	8s13	1n 3	21n37	1s38	17n42	0n35	21s56	1n13	11s57	14s41	15s54	15s56	6n52	13s15	7n23
S 2	14 56	1 26	4 30	7 21	1 37	11 28	4 55	7 42	2 52	8 18	1 3	21 37	1 39	17 42	0 35	21 56	1 13	11 57	14 41	15 54	15 55	6 50	13 15	7 22
S 3	15 14	2s37	3 49	7 32	1 44	11 10	4 41	7 32	2 47	8 23	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 57	14 40	15 54	15 54	6 48	13 15	7 22
M 4	15 32	6 38	2 57	7 46	1 51	10 54	4 26	7 21	2 43	8 27	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 57	14 40	15 54	15 53	6 45	13 15	7 21
T 5	15 50	10 27	1 57	8 5	1 56	10 38	4 12	7 10	2 39	8 32	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 40	15 54	15 52	6 43	13 15	7 21
W 6	16 8	13 53	0 49	8 26	2 0	10 23	3 58	6 59	2 35	8 36	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 40	15 54	15 51	6 41	13 15	7 20
T 7	16 25	16 42	0n22	8 50	2 2	10 9	3 44	6 47	2 31	8 41	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 40	15 54	15 50	6 39	13 15	7 19
F 8	16 42	18 42	1 34	9 17	2 4	9 56	3 30	6 36	2 27	8 45	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 39	15 54	15 49	6 37	13 15	7 19
S 9	16 59	19 42	2 42	9 45	2 4	9 44	3 16	6 24	2 23	8 50	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 39	15 54	15 48	6 35	13 15	7 18
S 10	17 15	19 34	3 41	10 15	2 4	9 33	3 2	6 12	2 19	8 54	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 39	15 54	15 47	6 33	13 15	7 18
M11	17 31	18 16	4 29	10 47	2 2	9 23	2 49	6 0	2 16	8 58	1 3	21 37	1 39	17 41	0 35	21 56	1 13	11 58	14 39	15 53	15 47	6 31	13 15	7 17
T 12	17 47	15 52	5 2	11 19	2 0	9 15	2 36	5 48	2 12	9 3	1 4	21 37	1 39	17 41	0 35	21 56	1 13	11 59	14 38	15 53	15 46	6 29	13 15	7 17
W13	18 3	12 32	5 16	11 53	1 57	9 7	2 22	5 35	2 8	9 7	1 4	21 37	1 39	17 41	0 35	21 56	1 13	11 59	14 38	15 53	15 45	6 27	13 15	7 16
T 14	18 18	8 27	5 12	12 26	1 54	9 0	2 10	5 23	2 5	9 11	1 4	21 37	1 39	17 41	0 36	21 56	1 13	11 59	14 38	15 53	15 44	6 25	13 15	7 16
F 15	18 33	3 54	4 48	13 0	1 50	8 55	1 57	5 10	2 1	9 16	1 4	21 37	1 39	17 41	0 36	21 56	1 13	11 59	14 38	15 53	15 43	6 23	13 15	7 15
S 16	18 47	0n53	4 7	13 35	1 46	8 50	1 45	4 58	1 57	9 20	1 4	21 37	1 39	17 41	0 36	21 56	1 13	11 59	14 38	15 53	15 42	6 21	13 15	7 15
S 17	19 2	5 37	3 11	14 9	1 41	8 46	1 33	4 45	1 54	9 24	1 4	21 37	1 39	17 41	0 36	21 56	1 13	11 59	14 37	15 54	15 41	6 18	13 14	7 14
M18	19 16	10 2	2 4	14 42	1 35	8 44	1 21	4 32	1 51	9 28	1 4	21 37	1 39	17 41	0 36	21 56	1 13	11 59	14 37	15 54	15 40	6 16	13 14	7 14
T 19	19 29	13 51	0 50	15 16	1 30	8 42	1 10	4 19	1 47	9 33	1 4	21 37	1 39	17 41	0 36	21 55	1 13	11 59	14 37	15 54	15 39	6 14	13 14	7 13
W20	19 43	16 51	0s27	15 49	1 24	8 41	0 59	4 5	1 44	9 37	1 4	21 37	1 39	17 41	0 36	21 55	1 13	11 59	14 37	15 54	15 38	6 12	13 14	7 13
T 21	19 55	18 50	1 40	16 22	1 18	8 41	0 48	3 52	1 41	9 41	1 4	21 37	1 39	17 41	0 36	21 55	1 13	11 59	14 36	15 54	15 37	6 10	13 13	7 12
F 22	20 8	19 44	2 46	16 53	1 12	8 42	0 37	3 38	1 37	9 45	1 4	21 37	1 39	17 41	0 36	21 55	1 13	11 59	14 36	15 53	15 36	6 8	13 13	7 12
S 23	20 20	19 34	3 42	17 25	1 5	8 44	0 27	3 25	1 34	9 49	1 4	21 37	1 39	17 41	0 36	21 55	1 13	11 59	14 36	15 53	15 35	6 6	13 13	7 11
S 24	20 32	18 23	4 26	17 55	0 59	8 46	0 17	3 11	1 31	9 53	1 5	21 37	1 39	17 41	0 36	21 55	1 13	11 59	14 35	15 52	15 34	6 4	13 13	7 11
M25	20 44	16 21	4 56	18 25	0 52	8 50	0 7	2 57	1 28	9 57	1 5	21 37	1 39	17 42	0 36	21 55	1 13	11 59	14 35	15 51	15 33	6 2	13 12	7 10
T 26	20 55	13 38	5 12	18 53	0 45	8 54	0n 2	2 44	1 25	10 1	1 5	21 37	1 39	17 42	0 36	21 55	1 13	11 59	14 35	15 50	15 32	6 0	13 12	7 10
W27	21 5	10 22	5 14	19 21	0 38	8 58	0 11	2 30	1 22	10 5	1 5	21 37	1 39	17 42	0 36	21 55	1 13	11 59	14 35	15 49	15 31	5 58	13 12	7 9
T 28	21 16	6 44	5 2	19 48	0 32	9 4	0 20	2 16	1 19	10 9	1 5	21 37	1 39	17 42	0 36	21 55	1 12	11 59	14 34	15 49	15 30	5 56	13 11	7 9
F 29	21 26	2 51	4 38	20 14	0 25	9 10	0 29	2 1	1 16	10 13	1 5	21 37	1 39	17 42	0 36	21 55	1 12	11 59	14 34	15 49	15 29	5 54	13 11	7 9
S 30	21s35	1s10	4s 2	20s39	0n18	9s17	0n37	1s47	1s13	10s17	1n 5	21n37	1s39	17n43	0n36	21s55	1n12	11s58	14s34	15s49	15s28	5n51	13s10	7n 8

Julian Day Number = 2925569.5, Delta T = 01h31m56s
Ecliptic obliquity = 23°16'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'14, Lahiri = 42°02'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3297
geocentric

DECEMBER 3297 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 34	9♐37'33	5♎36	6♐22	26♎20	28♓48	29♎55	29°R41	11°R47	6♑23	3°R31	13♏40	12♏26	3♍ 1	29♑19	S 1
M 2	4 48 30	10°37'49	17°50	7°58	27° 3	29°18	0♏ 7	29♊36	11♌46	6°25	3♈31	13°42	12°22	3° 8	29°23	M 2
T 3	4 52 27	11°38'07	0♏20	9°35	27°46	29°48	0°18	29°32	11°45	6°27	3°31	13°43	12°19	3°14	29°28	T 3
W 4	4 56 24	12°38'27	13°10	11°11	28°30	0♈19	0°29	29°27	11°44	6°29	3°30	13°R44	12°16	3°21	29°32	W 4
T 5	5 0 20	13°38'49	26°20	12°47	29°16	0°49	0°40	29°22	11°43	6°31	3°30	13°43	12°13	3°28	29°37	T 5
F 6	5 4 17	14°39'12	9♐52	14°22	0♏ 2	1°21	0°51	29°18	11°42	6°33	3°30	13°41	12°10	3°35	29°41	F 6
S 7	5 8 13	15°39'37	23°42	15°57	0°49	1°52	1° 2	29°13	11°41	6°35	3°30	13°37	12° 7	3°41	29°46	S 7
S 8	5 12 10	16°40'04	7♑49	17°33	1°38	2°23	1°13	29° 8	11°40	6°38	3°29	13°33	12° 3	3°48	29°51	S 8
M 9	5 16 6	17°40'32	22° 7	19° 7	2°27	2°55	1°24	29° 4	11°39	6°40	3°29	13°27	12° 0	3°55	29°55	M 9
T 10	5 20 3	18°41'01	6♒30	20°42	3°17	3°27	1°34	28°59	11°37	6°42	3°29	13°22	11°57	4° 1	29°59	T 10
W11	5 23 59	19°41'31	20°54	22°16	4° 7	3°59	1°45	28°54	11°36	6°44	3°29	13°18	11°54	4° 8	0♒ 5	W11
T 12	5 27 56	20°42'03	5♓13	23°50	4°59	4°32	1°55	28°49	11°35	6°46	3°29	13°15	11°51	4°15	0° 9	T 12
F 13	5 31 53	21°42'36	19°26	25°24	5°51	5° 5	2° 6	28°44	11°33	6°48	3°29	13°D14	11°47	4°22	0°14	F 13
S 14	5 35 49	22°43'09	3♈28	26°58	6°44	5°37	2°16	28°40	11°32	6°51	3°29	13°14	11°44	4°28	0°19	S 14
S 15	5 39 46	23°43'44	17°21	28°32	7°37	6°11	2°26	28°35	11°30	6°53	3°28	13°16	11°41	4°35	0°24	S 15
M16	5 43 42	24°44'20	1♉ 3	0♑ 5	8°32	6°44	2°36	28°30	11°29	6°55	3°D28	13°17	11°38	4°42	0°29	M16
T 17	5 47 39	25°44'57	14°35	1°39	9°27	7°17	2°46	28°25	11°27	6°57	3°28	13°R18	11°35	4°48	0°34	T 17
W18	5 51 35	26°45'35	27°55	3°12	10°22	7°51	2°56	28°20	11°26	6°59	3°28	13°17	11°32	4°55	0°39	W18
T 19	5 55 32	27°46'15	11♊ 5	4°45	11°18	8°25	3° 6	28°15	11°24	7° 2	3°29	13°13	11°28	5° 2	0°44	T 19
F 20	5 59 28	28°46'55	24° 3	6°19	12°15	8°59	3°16	28°10	11°23	7° 4	3°29	13° 8	11°25	5° 9	0°49	F 20
S 21	6 3 25	29°47'37	6♋48	7°52	13°12	9°33	3°26	28° 5	11°21	7° 6	3°29	13° 0	11°22	5°15	0°54	S 21
S 22	6 7 22	0♑48'20	19°20	9°25	14°10	10° 8	3°35	28° 0	11°19	7° 8	3°29	12°51	11°19	5°22	0°59	S 22
M23	6 11 18	1°49'04	1♌40	10°58	15° 8	10°42	3°45	27°56	11°17	7°11	3°29	12°42	11°16	5°29	1° 5	M23
T 24	6 15 15	2°49'49	13°49	12°31	16° 7	11°17	3°54	27°51	11°15	7°13	3°29	12°33	11°13	5°35	1°10	T 24
W25	6 19 11	3°50'36	25°48	14° 3	17° 7	11°52	4° 3	27°46	11°14	7°15	3°29	12°25	11° 9	5°42	1°15	W25
T 26	6 23 8	4°51'24	7♍41	15°36	18° 6	12°27	4°12	27°41	11°12	7°17	3°30	12°18	11° 6	5°49	1°20	T 26
F 27	6 27 4	5°52'13	19°31	17° 9	19° 7	13° 2	4°21	27°36	11°10	7°20	3°30	12°15	11° 3	5°56	1°26	F 27
S 28	6 31 1	6°53'04	1♎23	18°41	20° 7	13°37	4°30	27°31	11° 8	7°22	3°30	12°13	11° 0	6° 2	1°31	S 28
S 29	6 34 57	7°53'55	13°23	20°14	21° 9	14°12	4°39	27°26	11° 6	7°24	3°30	12°D13	10°57	6° 9	1°36	S 29
M30	6 38 54	8°54'48	25°34	21°46	22°10	14°48	4°48	27°22	11° 4	7°27	3°31	12°14	10°53	6°16	1°42	M30
T 31	6 42 51	9♑55'42	8♏ 3	23♑18	23♏12	15♈24	4♏56	27♊17	11♌ 2	7♑29	3♈31	12°R14	10♏50	6♍22	1♒47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s44	5s11	3s14	21s 2	0n11	9s24	0n45	1s33	1s10	10s21	1n 5	21n37	1s39	17n43	0n36	21s55	1n12	11s58	14s33	15s50	15s27	5n49	13s10	7n 8
M 2	21 53	9 4	2 17	21 25	0 4	9 32	0 53	1 19	1 8	10 25	1 5	21 37	1 39	17 43	0 36	21 55	1 12	11 58	14 33	15 50	15 26	5 47	13 10	7 7
T 3	22 1	12 39	1 13	21 47	0s 3	9 40	1 0	1 4	1 5	10 28	1 5	21 37	1 39	17 43	0 36	21 55	1 12	11 58	14 33	15 51	15 26	5 45	13 9	7 7
W 4	22 9	15 44	0 3	22 7	0 10	9 49	1 7	0 50	1 2	10 32	1 6	21 37	1 39	17 44	0 36	21 54	1 12	11 58	14 33	15 51	15 25	5 43	13 9	7 6
T 5	22 17	18 5	1n 8	22 27	0 17	9 59	1 14	0 35	0 59	10 36	1 6	21 37	1 39	17 44	0 36	21 54	1 12	11 58	14 32	15 51	15 24	5 41	13 8	7 6
F 6	22 24	19 30	2 18	22 45	0 23	10 8	1 21	0 20	0 57	10 40	1 6	21 37	1 39	17 44	0 36	21 54	1 12	11 58	14 32	15 50	15 23	5 39	13 8	7 6
S 7	22 30	19 46	3 21	23 2	0 30	10 19	1 27	0 6	0 54	10 43	1 6	21 37	1 39	17 45	0 36	21 54	1 12	11 57	14 32	15 49	15 22	5 37	13 7	7 5
S 8	22 36	18 50	4 13	23 18	0 36	10 30	1 34	0n 9	0 52	10 47	1 6	21 37	1 39	17 45	0 36	21 54	1 12	11 57	14 31	15 48	15 21	5 35	13 7	7 5
M 9	22 42	16 42	4 50	23 32	0 43	10 41	1 39	0 24	0 49	10 50	1 6	21 37	1 39	17 45	0 36	21 54	1 12	11 57	14 31	15 46	15 20	5 33	13 6	7 5
T 10	22 47	13 32	5 9	23 46	0 49	10 52	1 45	0 39	0 47	10 54	1 6	21 37	1 39	17 46	0 37	21 54	1 12	11 57	14 31	15 44	15 19	5 31	13 5	7 4
W11	22 52	9 33	5 8	23 58	0 55	11 4	1 51	0 54	0 44	10 57	1 6	21 37	1 39	17 46	0 37	21 54	1 12	11 57	14 30	15 43	15 18	5 29	13 5	7 4
T 12	22 57	5 3	4 49	24 9	1 1	11 16	1 56	1 9	0 42	11 1	1 7	21 37	1 39	17 46	0 37	21 54	1 12	11 56	14 30	15 42	15 17	5 27	13 4	7 4
F 13	23 1	0 18	4 11	24 19	1 7	11 29	2 1	1 24	0 40	11 4	1 7	21 37	1 39	17 47	0 37	21 54	1 12	11 56	14 30	15 42	15 16	5 24	13 3	7 3
S 14	23 4	4n25	3 19	24 27	1 13	11 41	2 6	1 39	0 37	11 8	1 7	21 37	1 39	17 47	0 37	21 54	1 12	11 56	14 30	15 42	15 15	5 22	13 3	7 3
S 15	23 7	8 52	2 16	24 34	1 18	11 54	2 10	1 54	0 35	11 11	1 7	21 37	1 39	17 48	0 37	21 54	1 12	11 56	14 29	15 43	15 14	5 20	13 2	7 3
M16	23 10	12 47	1 6	24 40	1 24	12 7	2 14	2 9	0 33	11 14	1 7	21 37	1 39	17 48	0 37	21 53	1 12	11 55	14 29	15 43	15 13	5 18	13 1	7 2
T 17	23 12	15 59	0s 7	24 45	1 29	12 21	2 19	2 24	0 31	11 18	1 7	21 37	1 39	17 49	0 37	21 53	1 12	11 55	14 29	15 43	15 12	5 16	13 1	7 2
W18	23 14	18 17	1 18	24 48	1 34	12 34	2 22	2 39	0 28	11 21	1 7	21 37	1 39	17 49	0 37	21 53	1 12	11 55	14 28	15 43	15 11	5 14	13 0	7 2
T 19	23 15	19 34	2 24	24 50	1 39	12 48	2 26	2 55	0 26	11 24	1 8	21 37	1 39	17 50	0 37	21 53	1 12	11 54	14 28	15 42	15 10	5 12	12 59	7 1
F 20	23 16	19 46	3 22	24 51	1 43	13 2	2 30	3 10	0 24	11 27	1 8	21 37	1 38	17 50	0 37	21 53	1 12	11 54	14 28	15 40	15 9	5 10	12 58	7 1
S 21	23 16	18 58	4 8	24 50	1 48	13 16	2 33	3 25	0 22	11 30	1 8	21 37	1 38	17 51	0 37	21 53	1 12	11 54	14 27	15 38	15 8	5 8	12 58	7 1
S 22	23 16	17 15	4 41	24 48	1 52	13 30	2 36	3 40	0 20	11 33	1 8	21 37	1 38	17 51	0 37	21 53	1 12	11 53	14 27	15 35	15 7	5 6	12 57	7 0
M23	23 15	14 45	5 1	24 45	1 56	13 44	2 39	3 56	0 18	11 36	1 8	21 37	1 38	17 52	0 37	21 53	1 12	11 53	14 27	15 32	15 6	5 4	12 56	7 0
T 24	23 14	11 40	5 6	24 40	1 59	13 58	2 41	4 11	0 16	11 39	1 8	21 37	1 38	17 52	0 37	21 53	1 12	11 53	14 26	15 30	15 5	5 2	12 55	7 0
W25	23 13	8 8	4 58	24 34	2 3	14 12	2 44	4 26	0 14	11 42	1 9	21 37	1 38	17 53	0 37	21 52	1 12	11 52	14 26	15 27	15 4	5 0	12 54	7 0
T 26	23 11	4 20	4 37	24 27	2 6	14 26	2 46	4 41	0 12	11 45	1 9	21 37	1 38	17 53	0 37	21 52	1 12	11 52	14 26	15 25	15 3	4 57	12 53	6 59
F 27	23 8	0 22	4 4	24 18	2 8	14 40	2 48	4 57	0 11	11 48	1 9	21 37	1 38	17 54	0 37	21 52	1 12	11 52	14 25	15 24	15 2	4 55	12 53	6 59
S 28	23 6	3s38	3 21	24 8	2 11	14 55	2 50	5 12	0 9	11 51	1 9	21 37	1 38	17 54	0 37	21 52	1 12	11 51	14 25	15 24	15 1	4 53	12 52	6 59
S 29	23 2	7 31	2 28	23 57	2 13	15 9	2 52	5 27	0 7	11 54	1 9	21 37	1 37	17 55	0 37	21 52	1 12	11 51	14 25	15 24	15 0	4 51	12 51	6 59
M30	22 58	11 11	1 28	23 44	2 14	15 23	2 54	5 43	0 5	11 56	1 9	21 37	1 37	17 56	0 37	21 52	1 12	11 50	14 25	15 24	14 59	4 49	12 50	6 59
T 31	22s54	14s27	0s22	23s30	2s16	15s37	2n55	5n58	0s 3	11s59	1n10	21n37	1s37	17n56	0n37	21s52	1n12	11s50	14s24	15s24	14s58	4n47	12s49	6n58

Julian Day Number = 2925599.5, Delta T = 01h31m57s
Ecliptic obliquity = 23°16'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'18, Lahiri = 42°02'18

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

JANUARY 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 47	10♑56'38	20♏54	24♑50	24♏14	15♈59	5♏ 5	27°R12	10°R59	7♑31	3♈32	12°R14	10♏47	6♍29	1♒53	W 1
T 2	6 50 44	11°57'34	4♐10	26°21	25°17	16°35	5°13	27♊ 8	10♌57	7°33	3°32	12♏12	10°44	6°36	1°58	T 2
F 3	6 54 40	12°58'32	17°53	27°52	26°20	17°11	5°21	27° 3	10°55	7°36	3°32	12° 7	10°41	6°42	2° 4	F 3
S 4	6 58 37	13°59'30	2♑ 2	29°23	27°24	17°48	5°29	26°58	10°53	7°38	3°33	12° 0	10°38	6°49	2° 9	S 4
S 5	7 2 33	15° 0'29	16°33	0♒53	28°27	18°24	5°37	26°54	10°51	7°40	3°33	11°50	10°34	6°56	2°15	S 5
M 6	7 6 30	16° 1'29	1♒19	2°23	29°31	19° 0	5°45	26°49	10°48	7°42	3°34	11°40	10°31	7° 3	2°20	M 6
T 7	7 10 27	17° 2'30	16°11	3°51	0♐36	19°37	5°53	26°45	10°46	7°45	3°34	11°30	10°28	7° 9	2°26	T 7
W 8	7 14 23	18° 3'30	1♓ 1	5°19	1°40	20°13	6° 0	26°40	10°44	7°47	3°35	11°21	10°25	7°16	2°31	W 8
T 9	7 18 20	19° 4'32	15°42	6°45	2°45	20°50	6° 8	26°36	10°41	7°49	3°35	11°14	10°22	7°23	2°37	T 9
F 10	7 22 16	20° 5'33	0♈ 6	8°10	3°50	21°27	6°15	26°32	10°39	7°51	3°36	11°10	10°19	7°29	2°42	F 10
S 11	7 26 13	21° 6'35	14°13	9°33	4°56	22° 4	6°22	26°28	10°37	7°53	3°37	11° 9	10°15	7°36	2°48	S 11
S 12	7 30 9	22° 7'37	28° 0	10°54	6° 1	22°41	6°29	26°23	10°34	7°56	3°37	11°D 8	10°12	7°43	2°54	S 12
M13	7 34 6	23° 8'39	11♉30	12°13	7° 7	23°18	6°36	26°19	10°32	7°58	3°38	11°R 9	10° 9	7°50	2°59	M13
T 14	7 38 2	24° 9'41	24°44	13°28	8°13	23°55	6°43	26°15	10°29	8° 0	3°39	11° 8	10° 6	7°56	3° 5	T 14
W15	7 41 59	25°10'44	7♊44	14°41	9°20	24°32	6°49	26°11	10°27	8° 2	3°39	11° 5	10° 3	8° 3	3°11	W15
T 16	7 45 56	26°11'47	20°32	15°49	10°27	25°10	6°56	26° 7	10°24	8° 4	3°40	11° 0	9°59	8°10	3°16	T 16
F 17	7 49 52	27°12'49	3♋ 9	16°53	11°33	25°47	7° 2	26° 3	10°22	8° 7	3°41	10°51	9°56	8°16	3°22	F 17
S 18	7 53 49	28°13'52	15°37	17°51	12°41	26°25	7° 8	26° 0	10°19	8° 9	3°42	10°39	9°53	8°23	3°28	S 18
S 19	7 57 45	29°14'56	27°56	18°44	13°48	27° 2	7°14	25°56	10°17	8°11	3°42	10°26	9°50	8°30	3°33	S 19
M20	8 1 42	0♒15'59	10♌ 6	19°30	14°55	27°40	7°20	25°52	10°14	8°13	3°43	10°11	9°47	8°37	3°39	M20
T 21	8 5 38	1°17'03	22° 9	20° 7	16° 3	28°18	7°26	25°49	10°12	8°15	3°44	9°57	9°44	8°43	3°45	T 21
W22	8 9 35	2°18'06	4♍ 5	20°37	17°11	28°55	7°31	25°45	10° 9	8°17	3°45	9°44	9°40	8°50	3°50	W22
T 23	8 13 31	3°19'10	15°56	20°56	18°19	29°33	7°37	25°42	10° 7	8°19	3°46	9°33	9°37	8°57	3°56	T 23
F 24	8 17 28	4°20'15	27°45	21°R 5	19°27	0♉11	7°42	25°39	10° 4	8°21	3°47	9°26	9°34	9° 3	4° 2	F 24
S 25	8 21 25	5°21'19	9♎35	21° 3	20°36	0°49	7°47	25°36	10° 2	8°24	3°48	9°21	9°31	9°10	4° 7	S 25
S 26	8 25 21	6°22'24	21°32	20°50	21°44	1°27	7°52	25°32	9°59	8°26	3°49	9°19	9°28	9°17	4°13	S 26
M27	8 29 18	7°23'29	3♏39	20°24	22°53	2° 5	7°56	25°29	9°56	8°28	3°50	9°18	9°25	9°23	4°19	M27
T 28	8 33 14	8°24'34	16° 3	19°47	24° 2	2°43	8° 1	25°26	9°54	8°30	3°51	9°18	9°21	9°30	4°24	T 28
W29	8 37 11	9°25'40	28°49	18°59	25°11	3°21	8° 5	25°24	9°51	8°32	3°52	9°18	9°18	9°37	4°30	W29
T 30	8 41 7	10°26'45	12♐ 1	18° 0	26°20	3°59	8°10	25°21	9°49	8°34	3°53	9°15	9°15	9°44	4°36	T 30
F 31	8 45 4	11♒27'51	25♐43	16♒53	27♐30	4♉38	8♏14	25♊18	9♌46	8♑36	3♈54	9♏10	9♏12	9♍50	4♒41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s49	17s 7	0n46	23s15	2s16	15s51	2n56	6n13	0s 2	12s 2	1n10	21n37	1s37	17n57	0n37	21s52	1n12	11s49	14s24	15s24	14s57	4n45	12s48	6n58
T 2	22 44	18 57	1 54	22 58	2 17	16 5	2 57	6 28	0 0	12 4	1 10	21 37	1 37	17 57	0 37	21 52	1 12	11 49	14 24	15 23	14 56	4 43	12 47	6 58
F 3	22 38	19 46	2 58	22 40	2 17	16 18	2 58	6 44	0n 2	12 7	1 10	21 37	1 37	17 58	0 37	21 51	1 12	11 49	14 23	15 22	14 55	4 41	12 46	6 58
S 4	22 32	19 22	3 53	22 21	2 16	16 32	2 59	6 59	0 3	12 9	1 10	21 37	1 37	17 59	0 37	21 51	1 12	11 48	14 23	15 20	14 54	4 39	12 45	6 58
S 5	22 26	17 43	4 34	22 1	2 15	16 45	3 0	7 14	0 5	12 12	1 10	21 38	1 37	17 59	0 37	21 51	1 12	11 48	14 23	15 17	14 53	4 37	12 44	6 58
M 6	22 19	14 53	4 58	21 39	2 13	16 58	3 0	7 29	0 6	12 14	1 11	21 38	1 36	18 0	0 37	21 51	1 12	11 47	14 22	15 14	14 52	4 35	12 43	6 57
T 7	22 12	11 4	5 2	21 17	2 11	17 11	3 1	7 45	0 8	12 16	1 11	21 38	1 36	18 0	0 37	21 51	1 12	11 47	14 22	15 10	14 51	4 33	12 42	6 57
W 8	22 4	6 35	4 45	20 53	2 8	17 24	3 1	8 0	0 9	12 19	1 11	21 38	1 36	18 1	0 37	21 51	1 12	11 46	14 22	15 8	14 50	4 31	12 41	6 57
T 9	21 55	1 45	4 10	20 28	2 5	17 36	3 1	8 15	0 11	12 21	1 11	21 38	1 36	18 2	0 37	21 51	1 12	11 46	14 21	15 6	14 49	4 28	12 40	6 57
F 10	21 47	3n 6	3 20	20 2	2 1	17 49	3 1	8 30	0 12	12 23	1 11	21 38	1 36	18 2	0 37	21 50	1 12	11 45	14 21	15 4	14 48	4 26	12 39	6 57
S 11	21 38	7 41	2 18	19 36	1 56	18 1	3 0	8 45	0 14	12 25	1 12	21 38	1 36	18 3	0 37	21 50	1 12	11 45	14 21	15 4	14 47	4 24	12 37	6 57
S 12	21 28	11 46	1 9	19 8	1 50	18 12	3 0	9 0	0 15	12 27	1 12	21 38	1 35	18 4	0 37	21 50	1 12	11 44	14 21	15 4	14 46	4 22	12 36	6 57
M13	21 18	15 9	0s 2	18 40	1 44	18 24	2 59	9 15	0 17	12 29	1 12	21 38	1 35	18 4	0 37	21 50	1 12	11 44	14 20	15 4	14 45	4 20	12 35	6 57
T 14	21 8	17 40	1 11	18 12	1 36	18 35	2 59	9 30	0 18	12 31	1 12	21 38	1 35	18 5	0 37	21 50	1 12	11 43	14 20	15 4	14 44	4 18	12 34	6 56
W15	20 57	19 12	2 16	17 43	1 28	18 46	2 58	9 45	0 19	12 33	1 12	21 38	1 35	18 6	0 37	21 50	1 12	11 43	14 20	15 3	14 43	4 16	12 33	6 56
T 16	20 46	19 44	3 12	17 14	1 19	18 56	2 57	9 59	0 21	12 35	1 13	21 38	1 35	18 6	0 37	21 50	1 12	11 42	14 19	15 1	14 42	4 14	12 32	6 56
F 17	20 34	19 16	3 58	16 45	1 8	19 6	2 56	10 14	0 22	12 37	1 13	21 38	1 35	18 7	0 37	21 50	1 12	11 41	14 19	14 58	14 41	4 12	12 30	6 56
S 18	20 22	17 51	4 32	16 17	0 57	19 16	2 55	10 29	0 23	12 39	1 13	21 38	1 34	18 8	0 37	21 49	1 12	11 41	14 19	14 55	14 40	4 10	12 29	6 56
S 19	20 10	15 38	4 53	15 49	0 45	19 25	2 54	10 44	0 24	12 41	1 13	21 38	1 34	18 9	0 38	21 49	1 12	11 40	14 19	14 51	14 39	4 8	12 28	6 56
M20	19 57	12 46	5 0	15 22	0 31	19 34	2 52	10 58	0 26	12 42	1 13	21 38	1 34	18 9	0 38	21 49	1 12	11 40	14 18	14 46	14 38	4 6	12 27	6 56
T 21	19 44	9 24	4 53	14 56	0 17	19 43	2 51	11 13	0 27	12 44	1 14	21 39	1 34	18 10	0 38	21 49	1 12	11 39	14 18	14 42	14 37	4 4	12 26	6 56
W22	19 30	5 41	4 34	14 32	0 1	19 51	2 49	11 27	0 28	12 46	1 14	21 39	1 34	18 11	0 38	21 49	1 12	11 39	14 18	14 38	14 37	4 2	12 24	6 56
T 23	19 17	1 47	4 2	14 10	0n15	19 59	2 48	11 42	0 29	12 47	1 14	21 39	1 33	18 11	0 38	21 49	1 12	11 38	14 17	14 34	14 36	3 59	12 23	6 56
F 24	19 2	2s11	3 21	13 51	0 33	20 6	2 46	11 56	0 30	12 49	1 14	21 39	1 33	18 12	0 38	21 49	1 12	11 37	14 17	14 32	14 35	3 57	12 22	6 56
S 25	18 48	6 5	2 30	13 34	0 51	20 13	2 44	12 10	0 32	12 50	1 14	21 39	1 33	18 13	0 38	21 48	1 12	11 37	14 17	14 30	14 34	3 55	12 21	6 56
S 26	18 33	9 46	1 33	13 21	1 9	20 19	2 42	12 24	0 33	12 51	1 15	21 39	1 33	18 13	0 38	21 48	1 12	11 36	14 17	14 30	14 33	3 53	12 19	6 56
M27	18 18	13 7	0 30	13 11	1 28	20 25	2 40	12 38	0 34	12 53	1 15	21 39	1 33	18 14	0 38	21 48	1 12	11 36	14 16	14 30	14 31	3 51	12 18	6 56
T 28	18 2	15 57	0n36	13 5	1 47	20 31	2 38	12 52	0 35	12 54	1 15	21 39	1 32	18 15	0 38	21 48	1 12	11 35	14 16	14 30	14 30	3 49	12 17	6 56
W29	17 46	18 6	1 41	13 3	2 5	20 36	2 35	13 6	0 36	12 55	1 15	21 39	1 32	18 16	0 38	21 48	1 12	11 34	14 16	14 29	14 29	3 47	12 15	6 56
T 30	17 30	19 22	2 44	13 4	2 22	20 40	2 33	13 20	0 37	12 56	1 16	21 39	1 32	18 16	0 38	21 48	1 12	11 34	14 16	14 28	14 28	3 45	12 14	6 56
F 31	17s13	19s33	3n39	13s 9	2n38	20s44	2n31	13n34	0n38	12s57	1n16	21n40	1s32	18n17	0n38	21s48	1n12	11s33	14s15	14s27	14s27	3n43	12s13	6n56

Julian Day Number = 2925630.5, Delta T = 01h31m57s
Ecliptic obliquity = 23°16'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'22, Lahiri = 42°02'23

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

FEBRUARY 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 49 0	12♒28'57	9♉55	15°R40	28♐39	5♉16	8♏18	25°R16	9°R43	8♉38	3♈55	9°R 2	9♏ 9	9♍57	4♒47	S 1
S 2	8 52 57	13°30'02	24°34	14♒22	29°49	5°54	8°21	25♊13	9♌41	8°40	3°56	8♏51	9° 5	10° 4	4°52	S 2
M 3	8 56 54	14°31'08	9♒34	13° 3	0♉59	6°33	8°25	25°11	9°38	8°41	3°57	8°39	9° 2	10°10	4°58	M 3
T 4	9 0 50	15°32'13	24°47	11°44	2° 9	7°11	8°28	25° 9	9°36	8°43	3°58	8°28	8°59	10°17	5° 4	T 4
W 5	9 4 47	16°33'17	10♓ 0	10°29	3°19	7°50	8°31	25° 7	9°33	8°45	3°59	8°17	8°56	10°24	5° 9	W 5
T 6	9 8 43	17°34'21	25° 3	9°19	4°29	8°28	8°34	25° 4	9°30	8°47	4° 0	8° 9	8°53	10°30	5°15	T 6
F 7	9 12 40	18°35'25	9♈47	8°15	5°39	9° 7	8°37	25° 3	9°28	8°49	4° 1	8° 4	8°50	10°37	5°20	F 7
S 8	9 16 36	19°36'27	24° 9	7°20	6°49	9°45	8°40	25° 1	9°25	8°51	4° 3	8° 2	8°46	10°44	5°26	S 8
S 9	9 20 33	20°37'29	8♉ 5	6°33	8° 0	10°24	8°42	24°59	9°23	8°53	4° 4	8°D 1	8°43	10°51	5°31	S 9
M10	9 24 29	21°38'30	21°36	5°56	9°10	11° 3	8°44	24°57	9°20	8°54	4° 5	8°R 1	8°40	10°57	5°37	M10
T 11	9 28 26	22°39'31	4♊46	5°28	10°21	11°41	8°46	24°56	9°18	8°56	4° 6	8° 1	8°37	11° 4	5°42	T 11
W12	9 32 23	23°40'30	17°36	5° 9	11°32	12°20	8°48	24°54	9°15	8°58	4° 8	7°58	8°34	11°11	5°48	W12
T 13	9 36 19	24°41'29	0♋12	4°59	12°43	12°59	8°50	24°53	9°13	9° 0	4° 9	7°53	8°31	11°17	5°53	T 13
F 14	9 40 16	25°42'26	12°35	4°D57	13°54	13°37	8°51	24°52	9°10	9° 1	4°10	7°45	8°27	11°24	5°59	F 14
S 15	9 44 12	26°43'23	24°49	5° 3	15° 5	14°16	8°53	24°51	9° 8	9° 3	4°11	7°35	8°24	11°31	6° 4	S 15
S 16	9 48 9	27°44'18	6♌56	5°17	16°16	14°55	8°54	24°50	9° 5	9° 5	4°13	7°22	8°21	11°37	6°10	S 16
M17	9 52 5	28°45'13	18°56	5°37	17°27	15°34	8°55	24°49	9° 3	9° 6	4°14	7° 9	8°18	11°44	6°15	M17
T 18	9 56 2	29°46'07	0♍52	6° 3	18°38	16°13	8°56	24°48	9° 1	9° 8	4°15	6°55	8°15	11°51	6°20	T 18
W19	9 59 58	0♓47'00	12°44	6°35	19°50	16°52	8°56	24°48	8°58	9° 9	4°17	6°43	8°11	11°58	6°26	W19
T 20	10 3 55	1°47'52	24°34	7°12	21° 1	17°31	8°57	24°47	8°56	9°11	4°18	6°33	8° 8	12° 4	6°31	T 20
F 21	10 7 52	2°48'43	6♎24	7°54	22°13	18° 9	8°57	24°47	8°54	9°13	4°20	6°26	8° 5	12°11	6°36	F 21
S 22	10 11 48	3°49'34	18°17	8°40	23°24	18°48	8°R57	24°47	8°51	9°14	4°21	6°22	8° 2	12°18	6°41	S 22
S 23	10 15 45	4°50'24	0♏15	9°30	24°36	19°27	8°57	24°46	8°49	9°16	4°22	6°20	7°59	12°24	6°46	S 23
M24	10 19 41	5°51'13	12°23	10°23	25°48	20° 6	8°56	24°D46	8°47	9°17	4°24	6°D20	7°56	12°31	6°52	M24
T 25	10 23 38	6°52'01	24°45	11°20	26°59	20°45	8°56	24°46	8°45	9°18	4°25	6°21	7°52	12°38	6°57	T 25
W26	10 27 34	7°52'49	7♐27	12°20	28°11	21°24	8°55	24°47	8°42	9°20	4°27	6°R21	7°49	12°44	7° 2	W26
T 27	10 31 31	8°53'35	20°32	13°22	29°23	22° 3	8°54	24°47	8°40	9°21	4°28	6°21	7°46	12°51	7° 7	T 27
F 28	10 35 27	9♓54'21	4♑ 5	14♒27	0♒35	22♉42	8♏53	24♊47	8♌38	9♑23	4♈30	6♏18	7♏43	12♍58	7♒12	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s56	18s32	4n23	13s17	2n52	20s48	2n28	13n48	0n39	12s58	1n16	21n40	1s32	18n18	0n38	21s47	1n12	11s32	14s15	14s24	14s26	3n41	12s11	6n56
S 2	16 39	16 17	4 51	13 28	3 4	20 51	2 26	14 1	0 40	12 59	1 16	21 40	1 31	18 18	0 38	21 47	1 12	11 32	14 15	14 21	14 25	3 39	12 10	6 56
M 3	16 22	12 54	5 0	13 41	3 14	20 53	2 23	14 15	0 41	13 0	1 16	21 40	1 31	18 19	0 38	21 47	1 12	11 31	14 15	14 17	14 24	3 37	12 9	6 56
T 4	16 4	8 38	4 48	13 55	3 21	20 55	2 20	14 28	0 42	13 1	1 17	21 40	1 31	18 20	0 38	21 47	1 12	11 31	14 15	14 13	14 23	3 35	12 7	6 57
W 5	15 46	3 48	4 16	14 11	3 25	20 56	2 17	14 42	0 43	13 2	1 17	21 40	1 31	18 20	0 38	21 47	1 12	11 30	14 14	14 10	14 22	3 33	12 6	6 57
T 6	15 27	1n12	3 26	14 28	3 27	20 57	2 15	14 55	0 44	13 2	1 17	21 40	1 30	18 21	0 38	21 47	1 12	11 29	14 14	14 8	14 21	3 31	12 4	6 57
F 7	15 9	6 3	2 23	14 44	3 27	20 57	2 12	15 8	0 44	13 3	1 17	21 41	1 30	18 22	0 38	21 47	1 12	11 29	14 14	14 6	14 20	3 28	12 3	6 57
S 8	14 50	10 26	1 13	15 1	3 24	20 57	2 9	15 21	0 45	13 4	1 18	21 41	1 30	18 22	0 38	21 46	1 12	11 28	14 14	14 5	14 19	3 26	12 2	6 57
S 9	14 31	14 6	0s 0	15 17	3 20	20 56	2 6	15 34	0 46	13 4	1 18	21 41	1 30	18 23	0 38	21 46	1 12	11 27	14 13	14 5	14 18	3 24	12 0	6 57
M10	14 11	16 53	1 11	15 32	3 14	20 55	2 3	15 47	0 47	13 5	1 18	21 41	1 29	18 24	0 38	21 46	1 12	11 27	14 13	14 5	14 17	3 22	11 59	6 57
T 11	13 52	18 42	2 17	15 46	3 6	20 53	1 59	15 59	0 48	13 5	1 18	21 41	1 29	18 24	0 38	21 46	1 12	11 26	14 13	14 5	14 16	3 20	11 57	6 57
W12	13 32	19 29	3 13	15 59	2 57	20 51	1 56	16 12	0 49	13 6	1 18	21 41	1 29	18 25	0 38	21 46	1 12	11 25	14 13	14 4	14 15	3 18	11 56	6 58
T 13	13 12	19 17	3 59	16 10	2 48	20 47	1 53	16 25	0 49	13 6	1 19	21 42	1 29	18 26	0 38	21 46	1 12	11 25	14 13	14 2	14 14	3 16	11 54	6 58
F 14	12 52	18 9	4 33	16 20	2 38	20 44	1 50	16 37	0 50	13 6	1 19	21 42	1 29	18 26	0 38	21 46	1 12	11 24	14 13	14 0	14 13	3 14	11 53	6 58
S 15	12 31	16 11	4 54	16 29	2 27	20 40	1 46	16 49	0 51	13 6	1 19	21 42	1 28	18 27	0 38	21 46	1 12	11 23	14 12	13 56	14 12	3 12	11 52	6 58
S 16	12 10	13 33	5 1	16 37	2 16	20 35	1 43	17 1	0 52	13 6	1 19	21 42	1 28	18 28	0 38	21 45	1 12	11 23	14 12	13 52	14 11	3 10	11 50	6 58
M17	11 50	10 21	4 55	16 43	2 5	20 29	1 40	17 13	0 52	13 7	1 20	21 42	1 28	18 28	0 38	21 45	1 12	11 22	14 12	13 48	14 10	3 8	11 49	6 58
T 18	11 28	6 47	4 36	16 48	1 53	20 24	1 36	17 25	0 53	13 7	1 20	21 43	1 28	18 29	0 38	21 45	1 12	11 21	14 12	13 44	14 9	3 6	11 47	6 59
W19	11 7	2 57	4 5	16 51	1 42	20 17	1 33	17 37	0 54	13 7	1 20	21 43	1 27	18 30	0 38	21 45	1 13	11 21	14 12	13 40	14 8	3 4	11 46	6 59
T 20	10 46	0s58	3 23	16 53	1 30	20 10	1 29	17 49	0 55	13 6	1 20	21 43	1 27	18 30	0 38	21 45	1 13	11 20	14 12	13 37	14 7	3 2	11 44	6 59
F 21	10 24	4 52	2 32	16 53	1 19	20 2	1 26	18 0	0 55	13 6	1 21	21 43	1 27	18 31	0 38	21 45	1 13	11 19	14 11	13 34	14 6	3 0	11 43	6 59
S 22	10 2	8 35	1 35	16 52	1 8	19 54	1 22	18 11	0 56	13 6	1 21	21 43	1 27	18 31	0 38	21 45	1 13	11 19	14 11	13 33	14 5	2 58	11 41	7 0
S 23	9 40	11 59	0 32	16 50	0 57	19 45	1 19	18 23	0 57	13 6	1 21	21 44	1 26	18 32	0 38	21 44	1 13	11 18	14 11	13 32	14 4	2 56	11 40	7 0
M24	9 18	14 56	0n32	16 46	0 46	19 36	1 15	18 34	0 57	13 5	1 21	21 44	1 26	18 33	0 38	21 44	1 13	11 17	14 11	13 32	14 3	2 53	11 38	7 0
T 25	8 56	17 15	1 37	16 41	0 35	19 26	1 12	18 45	0 58	13 5	1 21	21 44	1 26	18 33	0 38	21 44	1 13	11 17	14 11	13 32	14 2	2 51	11 37	7 0
W26	8 33	18 47	2 39	16 35	0 25	19 16	1 8	18 55	0 58	13 5	1 22	21 44	1 26	18 34	0 38	21 44	1 13	11 16	14 11	13 33	14 1	2 49	11 35	7 1
T 27	8 11	19 23	3 34	16 27	0 15	19 5	1 5	19 6	0 59	13 4	1 22	21 45	1 25	18 34	0 38	21 44	1 13	11 15	14 11	13 32	14 0	2 47	11 34	7 1
F 28	7s48	18s53	4n19	16s18	0n 5	18s53	1n 1	19n17	1n 0	13s 4	1n22	21n45	1s25	18n35	0n38	21s44	1n13	11s14	14s10	13s31	13s59	2n45	11s33	7n 1

Julian Day Number = 2925661.5, Delta T = 01h31m58s
Ecliptic obliquity = 23°16'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'27, Lahiri = 42°02'27

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

MARCH 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 24	10♓55'06	18♉ 7	15♒34	1♒47	23♉21	8°R51	24♊48	8°R36	9♉24	4♈31	6°R13	7♏40	13♍ 5	7♒17	S 1
S 2	10 43 21	11°55'50	2♒38	16°43	2°59	24° 0	8♏50	24°48	8♌34	9°25	4°33	6♏ 6	7°36	13°11	7°22	S 2
M 3	10 47 17	12°56'33	17°34	17°54	4°12	24°39	8°48	24°49	8°32	9°26	4°34	5°58	7°33	13°18	7°27	M 3
T 4	10 51 14	13°57'15	2♓47	19° 7	5°24	25°18	8°46	24°50	8°30	9°28	4°36	5°49	7°30	13°25	7°31	T 4
W 5	10 55 10	14°57'56	18° 6	20°22	6°36	25°58	8°44	24°51	8°28	9°29	4°37	5°42	7°27	13°31	7°36	W 5
T 6	10 59 7	15°58'35	3♈21	21°38	7°49	26°37	8°42	24°52	8°26	9°30	4°39	5°36	7°24	13°38	7°41	T 6
F 7	11 3 3	16°59'13	18°20	22°56	9° 1	27°16	8°39	24°53	8°24	9°31	4°40	5°32	7°21	13°45	7°46	F 7
S 8	11 7 0	17°59'49	2♉58	24°15	10°13	27°55	8°37	24°54	8°22	9°32	4°42	5°D31	7°17	13°51	7°50	S 8
S 9	11 10 56	19° 0'24	17° 8	25°35	11°26	28°34	8°34	24°56	8°21	9°33	4°43	5°32	7°14	13°58	7°55	S 9
M10	11 14 53	20° 0'57	0♊51	26°57	12°38	29°13	8°31	24°57	8°19	9°34	4°45	5°33	7°11	14° 5	8° 0	M10
T 11	11 18 49	21° 1'28	14° 7	28°20	13°51	29°52	8°28	24°59	8°17	9°35	4°46	5°34	7° 8	14°11	8° 4	T 11
W12	11 22 46	22° 1'58	27° 0	29°45	15° 3	0♊31	8°24	25° 1	8°15	9°36	4°48	5°R34	7° 5	14°18	8° 9	W12
T 13	11 26 43	23° 2'26	9♋33	1♓10	16°16	1°10	8°21	25° 3	8°14	9°37	4°49	5°32	7° 2	14°25	8°13	T 13
F 14	11 30 39	24° 2'52	21°51	2°37	17°29	1°50	8°17	25° 4	8°12	9°38	4°51	5°29	6°58	14°32	8°18	F 14
S 15	11 34 36	25° 3'16	3♌58	4° 4	18°41	2°29	8°13	25° 7	8°11	9°39	4°52	5°24	6°55	14°38	8°22	S 15
S 16	11 38 32	26° 3'39	15°57	5°33	19°54	3° 8	8° 9	25° 9	8° 9	9°40	4°54	5°17	6°52	14°45	8°26	S 16
M17	11 42 29	27° 4'00	27°51	7° 3	21° 7	3°47	8° 5	25°11	8° 8	9°41	4°56	5°10	6°49	14°52	8°31	M17
T 18	11 46 25	28° 4'19	9♍42	8°34	22°19	4°26	8° 1	25°13	8° 6	9°42	4°57	5° 2	6°46	14°58	8°35	T 18
W19	11 50 22	29° 4'36	21°33	10° 6	23°32	5° 5	7°56	25°16	8° 5	9°42	4°59	4°56	6°42	15° 5	8°39	W19
T 20	11 54 18	0♈ 4'52	3♎24	11°39	24°45	5°44	7°51	25°18	8° 3	9°43	5° 0	4°50	6°39	15°12	8°43	T 20
F 21	11 58 15	1° 5'05	15°19	13°13	25°58	6°23	7°47	25°21	8° 2	9°44	5° 2	4°47	6°36	15°18	8°47	F 21
S 22	12 2 12	2° 5'18	27°19	14°48	27°11	7° 2	7°42	25°24	8° 1	9°44	5° 4	4°45	6°33	15°25	8°51	S 22
S 23	12 6 8	3° 5'29	9♏25	16°25	28°24	7°42	7°36	25°27	8° 0	9°45	5° 5	4°D45	6°30	15°32	8°55	S 23
M24	12 10 5	4° 5'38	21°41	18° 2	29°37	8°21	7°31	25°30	7°59	9°46	5° 7	4°46	6°27	15°38	8°59	M24
T 25	12 14 1	5° 5'46	4♐10	19°40	0♓50	9° 0	7°26	25°33	7°58	9°46	5° 8	4°48	6°23	15°45	9° 3	T 25
W26	12 17 58	6° 5'52	16°55	21°20	2° 3	9°39	7°20	25°36	7°57	9°47	5°10	4°49	6°20	15°52	9° 6	W26
T 27	12 21 54	7° 5'57	29°59	23° 0	3°16	10°18	7°14	25°39	7°56	9°47	5°11	4°50	6°17	15°59	9°10	T 27
F 28	12 25 51	8° 6'01	13♑26	24°42	4°29	10°57	7° 9	25°43	7°55	9°48	5°13	4°R50	6°14	16° 5	9°14	F 28
S 29	12 29 47	9° 6'02	27°17	26°24	5°42	11°36	7° 3	25°46	7°54	9°48	5°15	4°49	6°11	16°12	9°17	S 29
S 30	12 33 44	10° 6'03	11♒33	28° 8	6°55	12°15	6°56	25°50	7°53	9°49	5°16	4°47	6° 8	16°19	9°21	S 30
M31	12 37 40	11♈ 6'02	26♒11	29♓53	8♓ 8	12♊54	6♏50	25♊53	7♌52	9♉49	5♈18	4♏44	6♏ 4	16♍25	9♒24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s25	17s15	4n51	16s 8	0s 4	18s41	0n57	19n27	1n 0	13s 3	1n22	21n45	1s25	18n35	0n38	21s44	1n13	11s14	14s10	13s30	13s58	2n43	11s31	7n 1
S 2	7 2	14 28	5 6	15 56	0 14	18 29	0 54	19 37	1 1	13 2	1 23	21 45	1 25	18 36	0 38	21 44	1 13	11 13	14 10	13 28	13 57	2 41	11 30	7 2
M 3	6 39	10 41	5 0	15 43	0 23	18 16	0 50	19 47	1 1	13 1	1 23	21 46	1 25	18 36	0 38	21 44	1 13	11 12	14 10	13 25	13 56	2 39	11 28	7 2
T 4	6 16	6 9	4 33	15 29	0 31	18 2	0 47	19 57	1 2	13 1	1 23	21 46	1 24	18 37	0 38	21 43	1 13	11 12	14 10	13 22	13 55	2 37	11 27	7 2
W 5	5 53	1 11	3 47	15 13	0 40	17 48	0 43	20 7	1 2	13 0	1 23	21 46	1 24	18 37	0 37	21 43	1 13	11 11	14 10	13 20	13 54	2 35	11 25	7 3
T 6	5 30	3n50	2 44	14 57	0 48	17 33	0 39	20 17	1 3	12 59	1 23	21 46	1 24	18 38	0 37	21 43	1 13	11 10	14 10	13 18	13 53	2 33	11 24	7 3
F 7	5 6	8 33	1 31	14 39	0 55	17 18	0 36	20 26	1 3	12 58	1 24	21 47	1 24	18 38	0 37	21 43	1 13	11 10	14 10	13 17	13 52	2 31	11 22	7 3
S 8	4 43	12 38	0 14	14 20	1 3	17 2	0 32	20 36	1 4	12 57	1 24	21 47	1 23	18 39	0 37	21 43	1 13	11 9	14 10	13 16	13 51	2 29	11 21	7 4
S 9	4 19	15 50	1s 2	14 0	1 10	16 46	0 29	20 45	1 4	12 56	1 24	21 47	1 23	18 39	0 37	21 43	1 13	11 8	14 10	13 16	13 50	2 27	11 19	7 4
M10	3 56	18 1	2 13	13 38	1 16	16 29	0 25	20 54	1 5	12 55	1 24	21 48	1 23	18 40	0 37	21 43	1 13	11 8	14 10	13 17	13 49	2 25	11 18	7 4
T 11	3 32	19 8	3 13	13 16	1 23	16 12	0 22	21 3	1 5	12 53	1 24	21 48	1 23	18 40	0 37	21 43	1 13	11 7	14 10	13 17	13 48	2 23	11 16	7 5
W12	3 8	19 12	4 3	12 52	1 29	15 55	0 18	21 11	1 6	12 52	1 25	21 48	1 22	18 40	0 37	21 43	1 13	11 7	14 9	13 17	13 47	2 21	11 15	7 5
T 13	2 45	18 18	4 39	12 27	1 34	15 37	0 15	21 20	1 6	12 51	1 25	21 48	1 22	18 41	0 37	21 42	1 13	11 6	14 9	13 17	13 46	2 19	11 13	7 5
F 14	2 21	16 33	5 1	12 1	1 40	15 18	0 11	21 28	1 7	12 50	1 25	21 49	1 22	18 41	0 37	21 42	1 13	11 5	14 9	13 15	13 45	2 17	11 12	7 6
S 15	1 57	14 6	5 10	11 34	1 45	15 0	0 8	21 36	1 7	12 48	1 25	21 49	1 22	18 42	0 37	21 42	1 13	11 5	14 9	13 14	13 44	2 15	11 11	7 6
S 16	1 33	11 6	5 4	11 6	1 49	14 40	0 5	21 44	1 7	12 47	1 25	21 49	1 22	18 42	0 37	21 42	1 13	11 4	14 9	13 11	13 43	2 12	11 9	7 6
M17	1 10	7 39	4 46	10 37	1 53	14 20	0 1	21 52	1 8	12 45	1 26	21 50	1 21	18 42	0 37	21 42	1 13	11 3	14 9	13 9	13 42	2 10	11 8	7 7
T 18	0 46	3 56	4 15	10 7	1 57	14 0	0s 2	22 0	1 8	12 44	1 26	21 50	1 21	18 43	0 37	21 42	1 13	11 3	14 9	13 7	13 41	2 8	11 6	7 7
W19	0 22	0 3	3 34	9 36	2 1	13 40	0 5	22 7	1 9	12 42	1 26	21 50	1 21	18 43	0 37	21 42	1 13	11 2	14 9	13 4	13 40	2 6	11 5	7 8
T 20	0n 2	3s50	2 43	9 3	2 4	13 19	0 9	22 14	1 9	12 40	1 26	21 51	1 21	18 43	0 37	21 42	1 13	11 1	14 9	13 3	13 38	2 4	11 3	7 8
F 21	0 26	7 36	1 44	8 30	2 7	12 58	0 12	22 22	1 9	12 39	1 26	21 51	1 20	18 44	0 37	21 42	1 13	11 1	14 9	13 1	13 37	2 2	11 2	7 8
S 22	0 49	11 5	0 41	7 56	2 9	12 36	0 15	22 29	1 10	12 37	1 26	21 51	1 20	18 44	0 37	21 42	1 13	11 0	14 9	13 1	13 36	2 0	11 1	7 9
S 23	1 13	14 7	0n26	7 20	2 11	12 14	0 18	22 35	1 10	12 35	1 27	21 52	1 20	18 44	0 37	21 42	1 14	11 0	14 9	13 1	13 35	1 58	10 59	7 9
M24	1 37	16 35	1 32	6 44	2 13	11 52	0 21	22 42	1 10	12 33	1 27	21 52	1 20	18 45	0 37	21 41	1 14	10 59	14 9	13 1	13 34	1 56	10 58	7 10
T 25	2 1	18 18	2 34	6 7	2 14	11 29	0 24	22 48	1 11	12 31	1 27	21 52	1 19	18 45	0 37	21 41	1 14	10 58	14 9	13 2	13 33	1 54	10 56	7 10
W26	2 24	19 8	3 31	5 29	2 14	11 6	0 27	22 55	1 11	12 29	1 27	21 53	1 19	18 45	0 37	21 41	1 14	10 58	14 9	13 2	13 32	1 52	10 55	7 11
T 27	2 48	18 58	4 18	4 49	2 15	10 42	0 30	23 1	1 11	12 27	1 27	21 53	1 19	18 45	0 37	21 41	1 14	10 57	14 9	13 3	13 31	1 50	10 54	7 11
F 28	3 11	17 44	4 53	4 9	2 15	10 19	0 33	23 7	1 12	12 25	1 27	21 53	1 19	18 45	0 37	21 41	1 14	10 57	14 9	13 3	13 30	1 48	10 52	7 12
S 29	3 35	15 27	5 12	3 28	2 14	9 55	0 36	23 12	1 12	12 23	1 27	21 54	1 19	18 46	0 37	21 41	1 14	10 56	14 9	13 2	13 29	1 46	10 51	7 12
S 30	3 58	12 11	5 12	2 46	2 13	9 31	0 39	23 18	1 12	12 21	1 28	21 54	1 18	18 46	0 37	21 41	1 14	10 55	14 10	13 2	13 28	1 44	10 49	7 13
M31	4n22	8s 6	4n53	2s 3	2s11	9s 6	0s42	23n23	1n12	12s19	1n28	21n54	1s18	18n46	0n37	21s41	1n14	10s55	14s10	13s 1	13s27	1n42	10s48	7n13

Julian Day Number = 2925689.5, Delta T = 01h31m59s
Ecliptic obliquity = 23°16'11, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'30, Lahiri = 42°02'31

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

APRIL 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 37	12♈ 5'59	11♓ 7	1♈40	9♓22	13♊33	6°R44	25♊57	7°R51	9♑49	5♈19	4°R41	6♏ 1	16♍32	9♒28	T 1
W 2	12 45 34	13° 5'54	26°13	3°27	10°35	14°12	6♏37	26° 1	7♌51	9°50	5°21	4♏38	5°58	16°39	9°31	W 2
T 3	12 49 30	14° 5'48	11♈19	5°15	11°48	14°51	6°31	26° 5	7°50	9°50	5°23	4°36	5°55	16°45	9°34	T 3
F 4	12 53 27	15° 5'40	26°18	7° 5	13° 1	15°30	6°24	26° 9	7°49	9°50	5°24	4°35	5°52	16°52	9°37	F 4
S 5	12 57 23	16° 5'30	11♉ 0	8°56	14°14	16° 9	6°17	26°13	7°49	9°50	5°26	4°D35	5°48	16°59	9°41	S 5
S 6	13 1 20	17° 5'18	25°18	10°48	15°28	16°48	6°10	26°17	7°48	9°50	5°27	4°35	5°45	17° 5	9°44	S 6
M 7	13 5 16	18° 5'03	9♊11	12°41	16°41	17°27	6° 3	26°22	7°48	9°50	5°29	4°37	5°42	17°12	9°47	M 7
T 8	13 9 13	19° 4'47	22°37	14°36	17°54	18° 6	5°56	26°26	7°48	9°51	5°30	4°38	5°39	17°19	9°50	T 8
W 9	13 13 9	20° 4'29	5♋37	16°31	19° 7	18°45	5°49	26°31	7°47	9°51	5°32	4°39	5°36	17°26	9°52	W 9
T 10	13 17 6	21° 4'08	18°16	18°28	20°21	19°24	5°42	26°35	7°47	9°R51	5°33	4°R39	5°33	17°32	9°55	T 10
F 11	13 21 3	22° 3'45	0♌36	20°26	21°34	20° 3	5°35	26°40	7°47	9°51	5°35	4°39	5°29	17°39	9°58	F 11
S 12	13 24 59	23° 3'20	12°42	22°24	22°47	20°42	5°27	26°45	7°47	9°51	5°37	4°39	5°26	17°46	10° 1	S 12
S 13	13 28 56	24° 2'53	24°39	24°24	24° 1	21°21	5°20	26°49	7°47	9°51	5°38	4°37	5°23	17°52	10° 3	S 13
M14	13 32 52	25° 2'23	6♍30	26°25	25°14	22° 0	5°13	26°54	7°D47	9°50	5°40	4°36	5°20	17°59	10° 6	M14
T 15	13 36 49	26° 1'51	18°20	28°26	26°27	22°39	5° 5	26°59	7°47	9°50	5°41	4°35	5°17	18° 6	10° 8	T 15
W16	13 40 45	27° 1'17	0♎11	0♉28	27°41	23°18	4°58	27° 4	7°47	9°50	5°43	4°34	5°13	18°12	10°11	W16
T 17	13 44 42	28° 0'42	12° 7	2°31	28°54	23°57	4°50	27°10	7°47	9°50	5°44	4°33	5°10	18°19	10°13	T 17
F 18	13 48 38	29° 0'04	24° 9	4°33	0♈ 7	24°36	4°42	27°15	7°47	9°50	5°46	4°32	5° 7	18°26	10°15	F 18
S 19	13 52 35	29°59'24	6♏19	6°36	1°21	25°15	4°35	27°20	7°47	9°49	5°47	4°D32	5° 4	18°32	10°17	S 19
S 20	13 56 32	0♉58'42	18°40	8°39	2°34	25°53	4°27	27°25	7°48	9°49	5°49	4°32	5° 1	18°39	10°19	S 20
M21	14 0 28	1°57'58	1♐12	10°41	3°48	26°32	4°19	27°31	7°48	9°49	5°50	4°33	4°58	18°46	10°21	M21
T 22	14 4 25	2°57'13	13°57	12°42	5° 1	27°11	4°12	27°36	7°48	9°48	5°51	4°33	4°54	18°52	10°23	T 22
W23	14 8 21	3°56'25	26°56	14°42	6°14	27°50	4° 4	27°42	7°49	9°48	5°53	4°33	4°51	18°59	10°25	W23
T 24	14 12 18	4°55'36	10♑10	16°40	7°28	28°29	3°56	27°48	7°49	9°48	5°54	4°R33	4°48	19° 6	10°27	T 24
F 25	14 16 14	5°54'45	23°41	18°37	8°41	29° 8	3°48	27°53	7°50	9°47	5°56	4°33	4°45	19°12	10°29	F 25
S 26	14 20 11	6°53'53	7♒28	20°31	9°55	29°46	3°41	27°59	7°50	9°47	5°57	4°D33	4°42	19°19	10°30	S 26
S 27	14 24 7	7°52'59	21°33	22°23	11° 8	0♋25	3°33	28° 5	7°51	9°46	5°59	4°33	4°39	19°26	10°32	S 27
M28	14 28 4	8°52'03	5♓53	24°11	12°22	1° 4	3°25	28°11	7°52	9°46	6° 0	4°33	4°35	19°33	10°33	M28
T 29	14 32 0	9°51'05	20°26	25°57	13°35	1°43	3°18	28°17	7°52	9°45	6° 1	4°34	4°32	19°39	10°35	T 29
W30	14 35 57	10♉50'06	5♈ 7	27♉38	14♈49	2♋21	3♏10	28♊23	7♌53	9♑44	6♈ 3	4♏34	4♏29	19♍46	10♒36	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n45	3s26	4n13	1s20	2s10	8s41	0s44	23n28	1n13	12s17	1n28	21n55	1s18	18n46	0n37	21s41	1n14	10s54	14s10	12s59	13s26	1n40	10s47	7n13	T 1
W 2	5 8	1n30	3 16	0 35	2 7	8 16	0 47	23 33	1 13	12 15	1 28	21 55	1 18	18 46	0 37	21 41	1 14	10 54	14 10	12 58	13 25	1 38	10 46	7 14	W 2
T 3	5 31	6 22	2 5	0n10	2 4	7 51	0 50	23 38	1 13	12 12	1 28	21 55	1 18	18 47	0 37	21 41	1 14	10 53	14 10	12 58	13 24	1 36	10 44	7 14	T 3
F 4	5 54	10 47	0 46	0 56	2 1	7 26	0 52	23 42	1 14	12 10	1 28	21 56	1 17	18 47	0 37	21 41	1 14	10 53	14 10	12 57	13 23	1 34	10 43	7 15	F 4
S 5	6 17	14 27	0s35	1 43	1 57	7 0	0 54	23 47	1 14	12 8	1 28	21 56	1 17	18 47	0 37	21 41	1 14	10 52	14 10	12 57	13 22	1 32	10 42	7 15	S 5
S 6	6 40	17 8	1 52	2 31	1 53	6 34	0 57	23 51	1 14	12 6	1 28	21 56	1 17	18 47	0 37	21 41	1 14	10 52	14 10	12 58	13 21	1 30	10 40	7 16	S 6
M 7	7 3	18 42	3 0	3 19	1 48	6 8	0 59	23 55	1 14	12 3	1 28	21 56	1 17	18 47	0 37	21 41	1 14	10 51	14 10	12 58	13 20	1 28	10 39	7 16	M 7
T 8	7 25	19 9	3 56	4 8	1 42	5 42	1 1	23 59	1 14	12 1	1 29	21 57	1 17	18 47	0 37	21 41	1 14	10 51	14 10	12 58	13 19	1 26	10 38	7 17	T 8
W 9	7 48	18 32	4 37	4 58	1 37	5 15	1 4	24 2	1 15	11 58	1 29	21 57	1 16	18 47	0 37	21 41	1 14	10 50	14 10	12 59	13 18	1 24	10 37	7 18	W 9
T 10	8 10	17 1	5 4	5 48	1 30	4 49	1 6	24 6	1 15	11 56	1 29	21 57	1 16	18 47	0 37	21 41	1 14	10 50	14 10	12 59	13 17	1 22	10 35	7 18	T 10
F 11	8 32	14 44	5 16	6 38	1 23	4 22	1 8	24 9	1 15	11 54	1 29	21 58	1 16	18 47	0 37	21 40	1 14	10 49	14 11	12 59	13 16	1 20	10 34	7 19	F 11
S 12	8 54	11 51	5 14	7 29	1 16	3 55	1 10	24 12	1 15	11 51	1 29	21 58	1 16	18 47	0 37	21 40	1 14	10 49	14 11	12 59	13 14	1 18	10 33	7 19	S 12
S 13	9 16	8 32	4 58	8 20	1 8	3 28	1 12	24 15	1 15	11 49	1 29	21 58	1 16	18 47	0 37	21 40	1 14	10 48	14 11	12 58	13 13	1 15	10 32	7 20	S 13
M14	9 38	4 53	4 29	9 12	1 0	3 1	1 14	24 17	1 16	11 46	1 29	21 59	1 15	18 47	0 37	21 40	1 14	10 48	14 11	12 58	13 12	1 13	10 31	7 20	M14
T 15	9 59	1 4	3 49	10 3	0 51	2 33	1 16	24 20	1 16	11 44	1 29	21 59	1 15	18 47	0 37	21 40	1 14	10 47	14 11	12 57	13 11	1 11	10 29	7 21	T 15
W16	10 20	2s49	2 59	10 54	0 41	2 6	1 17	24 22	1 16	11 41	1 29	21 59	1 15	18 47	0 37	21 40	1 14	10 47	14 11	12 57	13 10	1 9	10 28	7 21	W16
T 17	10 42	6 37	2 1	11 46	0 32	1 39	1 19	24 24	1 16	11 39	1 29	22 0	1 15	18 47	0 37	21 40	1 14	10 46	14 11	12 57	13 9	1 7	10 27	7 22	T 17
F 18	11 3	10 11	0 57	12 37	0 22	1 11	1 21	24 26	1 16	11 36	1 29	22 0	1 15	18 47	0 37	21 40	1 14	10 46	14 11	12 57	13 8	1 5	10 26	7 22	F 18
S 19	11 23	13 23	0n10	13 27	0 11	0 43	1 22	24 27	1 16	11 33	1 29	22 0	1 14	18 47	0 36	21 40	1 14	10 45	14 12	12 57	13 7	1 3	10 25	7 23	S 19
S 20	11 44	16 1	1 18	14 17	0 0	0 16	1 24	24 29	1 17	11 31	1 29	22 0	1 14	18 47	0 36	21 40	1 14	10 45	14 12	12 57	13 6	1 1	10 24	7 24	S 20
M21	12 4	17 55	2 23	15 5	0n11	0n12	1 25	24 30	1 17	11 28	1 29	22 1	1 14	18 47	0 36	21 40	1 15	10 45	14 12	12 57	13 5	0 59	10 23	7 24	M21
T 22	12 25	18 58	3 22	15 53	0 22	0 40	1 26	24 31	1 17	11 26	1 29	22 1	1 14	18 47	0 36	21 40	1 15	10 44	14 12	12 57	13 4	0 57	10 22	7 25	T 22
W23	12 45	19 2	4 12	16 40	0 33	1 7	1 27	24 32	1 17	11 23	1 29	22 1	1 14	18 46	0 36	21 40	1 15	10 44	14 12	12 57	13 3	0 55	10 21	7 25	W23
T 24	13 4	18 4	4 49	17 25	0 44	1 35	1 29	24 33	1 17	11 21	1 29	22 2	1 13	18 46	0 36	21 40	1 15	10 43	14 13	12 57	13 2	0 53	10 20	7 26	T 24
F 25	13 24	16 5	5 12	18 8	0 56	2 3	1 30	24 33	1 17	11 18	1 29	22 2	1 13	18 46	0 36	21 40	1 15	10 43	14 13	12 57	13 1	0 51	10 19	7 26	F 25
S 26	13 43	13 9	5 17	18 50	1 7	2 30	1 31	24 33	1 17	11 15	1 29	22 2	1 13	18 46	0 36	21 40	1 15	10 43	14 13	12 57	13 0	0 49	10 18	7 27	S 26
S 27	14 2	9 25	5 4	19 29	1 18	2 58	1 32	24 34	1 17	11 13	1 29	22 2	1 13	18 46	0 36	21 40	1 15	10 42	14 13	12 57	12 59	0 47	10 17	7 27	S 27
M28	14 21	5 4	4 31	20 7	1 28	3 26	1 32	24 33	1 17	11 10	1 29	22 3	1 13	18 45	0 36	21 40	1 15	10 42	14 13	12 57	12 58	0 45	10 16	7 28	M28
T 29	14 40	0 22	3 41	20 42	1 39	3 53	1 33	24 33	1 18	11 8	1 29	22 3	1 13	18 45	0 36	21 40	1 15	10 42	14 13	12 57	12 57	0 43	10 15	7 29	T 29
W30	14n58	4n25	2n36	21n15	1n49	4n21	1s34	24n33	1n18	11s 5	1n29	22n 3	1s12	18n45	0n36	21s40	1n15	10s41	14s14	12s57	12s55	0n41	10s14	7n29	W30

Julian Day Number = 2925720.5, Delta T = 01h31m59s
Ecliptic obliquity = 23°16'11, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'35, Lahiri = 42°02'35

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

MAY 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 54	11♉49'05	19♈51	29♉16	16♈ 2	3♋ 0	3°R 2	28♊29	7♌54	9°R44	6♈ 4	4♏35	4♏26	19♍53	10♒37	T 1
F 2	14 43 50	12°48'02	4♉31	0♊49	17°16	3°39	2♏55	28°35	7°55	9♑43	6° 5	4°R35	4°23	19°59	10°38	F 2
S 3	14 47 47	13°46'58	19° 1	2°18	18°29	4°17	2°47	28°41	7°56	9°42	6° 7	4°35	4°19	20° 6	10°39	S 3
S 4	14 51 43	14°45'51	3♊14	3°42	19°43	4°56	2°40	28°48	7°57	9°42	6° 8	4°34	4°16	20°13	10°40	S 4
M 5	14 55 40	15°44'43	17° 6	5° 1	20°56	5°35	2°33	28°54	7°58	9°41	6° 9	4°33	4°13	20°19	10°41	M 5
T 6	14 59 36	16°43'32	0♋35	6°15	22° 9	6°13	2°25	29° 0	7°59	9°40	6°11	4°31	4°10	20°26	10°42	T 6
W 7	15 3 33	17°42'19	13°40	7°23	23°23	6°52	2°18	29° 7	8° 0	9°39	6°12	4°29	4° 7	20°33	10°43	W 7
T 8	15 7 29	18°41'04	26°24	8°27	24°36	7°31	2°11	29°13	8° 2	9°38	6°13	4°28	4° 4	20°39	10°44	T 8
F 9	15 11 26	19°39'47	8♌47	9°24	25°50	8° 9	2° 4	29°20	8° 3	9°37	6°14	4°27	4° 0	20°46	10°44	F 9
S 10	15 15 23	20°38'28	20°56	10°16	27° 3	8°48	1°57	29°26	8° 4	9°37	6°15	4°D27	3°57	20°53	10°45	S 10
S 11	15 19 19	21°37'06	2♍53	11° 3	28°17	9°27	1°50	29°33	8° 6	9°36	6°17	4°27	3°54	20°59	10°45	S 11
M12	15 23 16	22°35'42	14°45	11°43	29°30	10° 5	1°43	29°40	8° 7	9°35	6°18	4°28	3°51	21° 6	10°46	M12
T 13	15 27 12	23°34'17	26°35	12°18	0♉44	10°44	1°36	29°47	8° 9	9°34	6°19	4°30	3°48	21°13	10°46	T 13
W14	15 31 9	24°32'49	8♎28	12°47	1°57	11°22	1°29	29°53	8°10	9°33	6°20	4°31	3°45	21°19	10°46	W14
T 15	15 35 5	25°31'19	20°28	13°10	3°11	12° 1	1°23	0♋ 0	8°12	9°32	6°21	4°32	3°41	21°26	10°46	T 15
F 16	15 39 2	26°29'47	2♏38	13°28	4°24	12°39	1°16	0° 7	8°13	9°31	6°22	4°R33	3°38	21°33	10°R46	F 16
S 17	15 42 58	27°28'13	15° 1	13°39	5°38	13°18	1°10	0°14	8°15	9°30	6°23	4°33	3°35	21°39	10°46	S 17
S 18	15 46 55	28°26'38	27°38	13°45	6°51	13°56	1° 4	0°21	8°17	9°28	6°25	4°31	3°32	21°46	10°46	S 18
M19	15 50 52	29°25'00	10♐30	13°R46	8° 5	14°35	0°58	0°28	8°18	9°27	6°26	4°28	3°29	21°53	10°46	M19
T 20	15 54 48	0♊23'21	23°38	13°41	9°18	15°13	0°52	0°35	8°20	9°26	6°27	4°25	3°25	22° 0	10°46	T 20
W21	15 58 45	1°21'41	7♑ 0	13°31	10°31	15°52	0°46	0°42	8°22	9°25	6°28	4°21	3°22	22° 6	10°46	W21
T 22	16 2 41	2°19'59	20°34	13°16	11°45	16°30	0°40	0°49	8°24	9°24	6°29	4°17	3°19	22°13	10°45	T 22
F 23	16 6 38	3°18'15	4♒20	12°57	12°58	17° 9	0°35	0°57	8°26	9°23	6°30	4°13	3°16	22°20	10°45	F 23
S 24	16 10 34	4°16'30	18°16	12°33	14°12	17°47	0°29	1° 4	8°28	9°21	6°31	4°11	3°13	22°26	10°44	S 24
S 25	16 14 31	5°14'43	2♓20	12° 6	15°25	18°25	0°24	1°11	8°30	9°20	6°32	4°D10	3°10	22°33	10°44	S 25
M26	16 18 27	6°12'55	16°31	11°36	16°39	19° 4	0°19	1°18	8°32	9°19	6°33	4°10	3° 6	22°40	10°43	M26
T 27	16 22 24	7°11'06	0♈46	11° 3	17°52	19°42	0°14	1°26	8°34	9°18	6°33	4°12	3° 3	22°46	10°42	T 27
W28	16 26 21	8° 9'15	15° 3	10°29	19° 6	20°20	0° 9	1°33	8°36	9°16	6°34	4°13	3° 0	22°53	10°41	W28
T 29	16 30 17	9° 7'23	29°20	9°53	20°19	20°59	0° 4	1°40	8°38	9°15	6°35	4°R14	2°57	23° 0	10°40	T 29
F 30	16 34 14	10° 5'30	13♉34	9°17	21°33	21°37	29♎59	1°48	8°41	9°14	6°36	4°14	2°54	23° 6	10°39	F 30
S 31	16 38 10	11♊ 3'35	27♉40	8♊40	22♉46	22♋15	29♎55	1♋55	8♌43	9♑12	6♈37	4♏12	2♏51	23♍13	10♒38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n16	8n58	1n21	21n46	1n58	4n48	1s35	24n32	1n18	11s 3	1n29	22n 3	1s12	18n45	0n36	21s40	1n15	10s41	14s14	12s57	12s54	0n39	10s13	7n30
F 2	15 34	12 56	0 0	22 14	2 6	5 16	1 35	24 31	1 18	11 0	1 29	22 4	1 12	18 45	0 36	21 40	1 15	10 41	14 14	12 57	12 53	0 37	10 12	7 30
S 3	15 52	16 5	1s19	22 40	2 14	5 43	1 36	24 30	1 18	10 58	1 29	22 4	1 12	18 44	0 36	21 40	1 15	10 40	14 14	12 57	12 52	0 35	10 12	7 31
S 4	16 9	18 10	2 32	23 3	2 21	6 10	1 36	24 29	1 18	10 55	1 28	22 4	1 12	18 44	0 36	21 40	1 15	10 40	14 15	12 57	12 51	0 33	10 11	7 32
M 5	16 26	19 5	3 35	23 24	2 28	6 37	1 36	24 27	1 18	10 53	1 28	22 4	1 12	18 44	0 36	21 40	1 15	10 40	14 15	12 57	12 50	0 31	10 10	7 32
T 6	16 43	18 53	4 23	23 43	2 33	7 4	1 37	24 25	1 18	10 51	1 28	22 4	1 11	18 43	0 36	21 40	1 15	10 40	14 15	12 56	12 49	0 29	10 9	7 33
W 7	16 59	17 40	4 56	23 59	2 38	7 31	1 37	24 24	1 18	10 48	1 28	22 5	1 11	18 43	0 36	21 40	1 15	10 39	14 15	12 56	12 48	0 27	10 8	7 33
T 8	17 16	15 36	5 13	24 13	2 41	7 58	1 37	24 22	1 18	10 46	1 28	22 5	1 11	18 43	0 36	21 40	1 15	10 39	14 16	12 55	12 47	0 25	10 8	7 34
F 9	17 32	12 51	5 16	24 24	2 44	8 24	1 37	24 19	1 18	10 44	1 28	22 5	1 11	18 42	0 36	21 41	1 15	10 39	14 16	12 55	12 46	0 23	10 7	7 34
S 10	17 47	9 37	5 4	24 33	2 45	8 50	1 37	24 17	1 18	10 41	1 28	22 5	1 11	18 42	0 36	21 41	1 15	10 39	14 16	12 55	12 45	0 21	10 6	7 35
S 11	18 2	6 2	4 38	24 40	2 45	9 17	1 37	24 14	1 18	10 39	1 28	22 5	1 11	18 42	0 36	21 41	1 15	10 38	14 16	12 55	12 44	0 19	10 5	7 36
M12	18 17	2 15	4 2	24 45	2 44	9 42	1 37	24 11	1 18	10 37	1 28	22 6	1 11	18 41	0 36	21 41	1 15	10 38	14 17	12 55	12 43	0 17	10 5	7 36
T 13	18 32	1s38	3 15	24 47	2 42	10 8	1 37	24 8	1 18	10 35	1 27	22 6	1 10	18 41	0 36	21 41	1 15	10 38	14 17	12 56	12 42	0 15	10 4	7 37
W14	18 46	5 28	2 19	24 48	2 39	10 34	1 36	24 5	1 18	10 32	1 27	22 6	1 10	18 40	0 36	21 41	1 15	10 38	14 17	12 56	12 41	0 13	10 4	7 37
T 15	19 0	9 8	1 17	24 46	2 34	10 59	1 36	24 2	1 18	10 30	1 27	22 6	1 10	18 40	0 36	21 41	1 15	10 37	14 17	12 57	12 39	0 11	10 3	7 38
F 16	19 14	12 28	0 11	24 42	2 28	11 24	1 35	23 58	1 18	10 28	1 27	22 6	1 10	18 39	0 36	21 41	1 15	10 37	14 18	12 57	12 38	0 9	10 2	7 39
S 17	19 27	15 19	0n57	24 37	2 21	11 49	1 35	23 55	1 18	10 26	1 27	22 6	1 10	18 39	0 36	21 41	1 15	10 37	14 18	12 57	12 37	0 7	10 2	7 39
S 18	19 40	17 29	2 4	24 29	2 13	12 13	1 34	23 51	1 18	10 24	1 27	22 6	1 10	18 39	0 36	21 41	1 15	10 37	14 18	12 56	12 36	0 5	10 1	7 40
M19	19 53	18 49	3 5	24 20	2 3	12 37	1 34	23 47	1 18	10 22	1 27	22 7	1 10	18 38	0 36	21 41	1 15	10 37	14 19	12 55	12 35	0 3	10 1	7 40
T 20	20 5	19 10	3 58	24 8	1 52	13 1	1 33	23 42	1 18	10 20	1 26	22 7	1 9	18 38	0 36	21 41	1 15	10 37	14 19	12 54	12 34	0 1	10 0	7 41
W21	20 17	18 27	4 38	23 55	1 40	13 25	1 32	23 38	1 18	10 19	1 26	22 7	1 9	18 37	0 36	21 41	1 15	10 37	14 19	12 53	12 33	0s 1	10 0	7 41
T 22	20 29	16 41	5 4	23 41	1 27	13 48	1 31	23 33	1 18	10 17	1 26	22 7	1 9	18 37	0 36	21 41	1 15	10 36	14 19	12 51	12 32	0 3	9 59	7 42
F 23	20 40	13 58	5 13	23 24	1 13	14 11	1 30	23 28	1 18	10 15	1 26	22 7	1 9	18 36	0 36	21 41	1 15	10 36	14 20	12 50	12 31	0 5	9 59	7 43
S 24	20 51	10 25	5 4	23 6	0 58	14 34	1 29	23 23	1 18	10 13	1 26	22 7	1 9	18 36	0 36	21 41	1 15	10 36	14 20	12 49	12 30	0 7	9 59	7 43
S 25	21 1	6 16	4 36	22 47	0 42	14 56	1 28	23 18	1 18	10 12	1 26	22 7	1 9	18 35	0 36	21 41	1 15	10 36	14 20	12 49	12 29	0 9	9 58	7 44
M26	21 12	1 43	3 52	22 27	0 26	15 18	1 27	23 13	1 18	10 10	1 25	22 7	1 9	18 34	0 36	21 41	1 15	10 36	14 21	12 49	12 28	0 11	9 58	7 44
T 27	21 21	2n57	2 53	22 5	0 9	15 39	1 26	23 8	1 18	10 8	1 25	22 7	1 9	18 34	0 36	21 42	1 15	10 36	14 21	12 50	12 27	0 13	9 57	7 45
W28	21 31	7 28	1 43	21 43	0s 9	16 1	1 25	23 2	1 18	10 7	1 25	22 7	1 8	18 33	0 36	21 42	1 15	10 36	14 21	12 50	12 26	0 15	9 57	7 45
T 29	21 40	11 35	0 27	21 20	0 26	16 21	1 24	22 56	1 18	10 6	1 25	22 7	1 8	18 33	0 36	21 42	1 15	10 36	14 22	12 50	12 24	0 17	9 57	7 46
F 30	21 48	14 59	0s51	20 57	0 44	16 42	1 22	22 50	1 18	10 4	1 25	22 7	1 8	18 32	0 35	21 42	1 15	10 36	14 22	12 50	12 23	0 19	9 57	7 46
S 31	21n56	17n29	2s 4	20n34	1s 2	17n 2	1s21	22n44	1n18	10s 3	1n24	22n 7	1s 8	18n31	0n35	21s42	1n15	10s36	14s22	12s50	12s22	0s21	9s56	7n47

Julian Day Number = 2925750.5, Delta T = 01h32m00s
Ecliptic obliquity = 23°16'10, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'39, Lahiri = 42°02'39

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

JUNE 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 7	12♊ 1'39	11♊34	8°R 5	24♉ 0	22♋54	29°R51	2♋ 3	8♌45	9°R11	6♈38	4°R 8	2♏47	23♍20	10°R37	S 1
M 2	16 46 3	12°59'41	25°13	7♊30	25°13	23°32	29♎47	2°10	8°48	9♑ 9	6°38	4♏ 3	2°44	23°26	10♒36	M 2
T 3	16 50 0	13°57'41	8♋35	6°57	26°27	24°10	29°43	2°17	8°50	9° 8	6°39	3°56	2°41	23°33	10°35	T 3
W 4	16 53 57	14°55'40	21°36	6°27	27°40	24°49	29°39	2°25	8°53	9° 7	6°40	3°49	2°38	23°40	10°33	W 4
T 5	16 57 53	15°53'38	4♌18	6° 0	28°54	25°27	29°36	2°33	8°55	9° 5	6°41	3°43	2°35	23°46	10°32	T 5
F 6	17 1 50	16°51'33	16°43	5°35	0♊ 7	26° 5	29°32	2°40	8°58	9° 4	6°41	3°37	2°31	23°53	10°30	F 6
S 7	17 5 46	17°49'27	28°52	5°15	1°21	26°43	29°29	2°48	9° 0	9° 2	6°42	3°34	2°28	24° 0	10°29	S 7
S 8	17 9 43	18°47'20	10♍50	4°58	2°34	27°22	29°26	2°55	9° 3	9° 1	6°43	3°32	2°25	24° 6	10°27	S 8
M 9	17 13 39	19°45'10	22°41	4°45	3°48	28° 0	29°23	3° 3	9° 5	8°59	6°43	3°D31	2°22	24°13	10°25	M 9
T 10	17 17 36	20°42'59	4♎32	4°37	5° 1	28°38	29°20	3°11	9° 8	8°58	6°44	3°32	2°19	24°20	10°23	T 10
W11	17 21 32	21°40'46	16°26	4°D33	6°14	29°16	29°18	3°18	9°11	8°56	6°45	3°34	2°16	24°26	10°22	W11
T 12	17 25 29	22°38'32	28°28	4°33	7°28	29°55	29°15	3°26	9°13	8°55	6°45	3°R35	2°12	24°33	10°20	T 12
F 13	17 29 26	23°36'17	10♏44	4°39	8°41	0♌33	29°13	3°34	9°16	8°53	6°46	3°34	2° 9	24°40	10°18	F 13
S 14	17 33 22	24°34'00	23°17	4°48	9°55	1°11	29°11	3°41	9°19	8°52	6°46	3°32	2° 6	24°46	10°16	S 14
S 15	17 37 19	25°31'41	6♐ 8	5° 2	11° 8	1°49	29° 9	3°49	9°22	8°50	6°47	3°28	2° 3	24°53	10°14	S 15
M16	17 41 15	26°29'21	19°20	5°21	12°22	2°27	29° 8	3°57	9°25	8°48	6°47	3°22	2° 0	25° 0	10°11	M16
T 17	17 45 12	27°27'00	2♑51	5°43	13°35	3° 5	29° 6	4° 4	9°28	8°47	6°48	3°14	1°57	25° 6	10° 9	T 17
W18	17 49 8	28°24'38	16°39	6°10	14°49	3°43	29° 5	4°12	9°31	8°45	6°48	3° 5	1°53	25°13	10° 7	W18
T 19	17 53 5	29°22'15	0♒40	6°42	16° 2	4°21	29° 4	4°20	9°33	8°44	6°49	2°57	1°50	25°20	10° 5	T 19
F 20	17 57 1	0♋19'51	14°51	7°17	17°16	5° 0	29° 3	4°28	9°36	8°42	6°49	2°49	1°47	25°26	10° 2	F 20
S 21	18 0 58	1°17'26	29° 5	7°57	18°29	5°38	29° 2	4°35	9°39	8°40	6°49	2°43	1°44	25°33	10° 0	S 21
S 22	18 4 55	2°15'00	13♓20	8°40	19°43	6°16	29° 1	4°43	9°43	8°39	6°50	2°39	1°41	25°40	9°57	S 22
M23	18 8 51	3°12'33	27°32	9°27	20°56	6°54	29° 1	4°51	9°46	8°37	6°50	2°D38	1°37	25°46	9°55	M23
T 24	18 12 48	4°10'06	11♈40	10°18	22°10	7°32	29° 1	4°59	9°49	8°36	6°50	2°38	1°34	25°53	9°52	T 24
W25	18 16 44	5° 7'38	25°43	11°12	23°23	8°10	29°D 1	5° 7	9°52	8°34	6°50	2°R38	1°31	26° 0	9°49	W25
T 26	18 20 41	6° 5'09	9♉39	12°10	24°37	8°48	29° 1	5°14	9°55	8°32	6°51	2°38	1°28	26° 7	9°47	T 26
F 27	18 24 37	7° 2'40	23°28	13°11	25°50	9°26	29° 1	5°22	9°58	8°31	6°51	2°37	1°25	26°13	9°44	F 27
S 28	18 28 34	8° 0'10	7♊ 8	14°16	27° 4	10° 4	29° 2	5°30	10° 1	8°29	6°51	2°33	1°22	26°20	9°41	S 28
S 29	18 32 30	8°57'40	20°38	15°24	28°17	10°42	29° 2	5°38	10° 5	8°28	6°51	2°26	1°18	26°27	9°38	S 29
M30	18 36 27	9♋55'08	3♋56	16♊35	29♊31	11♌20	29♎ 3	5♋45	10♌ 8	8♑26	6♈51	2♏16	1♏15	26♍33	9♒35	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	18n53	3s 9	20n12	1s19	17n21	1s20	22n37	1n18	10s 2	1n24	22n 7	1s 8	18n31	0n35	21s42	1n16	10s36	14s23	12s48	12s21	0s23	9s56	7n48
M 2	22 12	19 9	4 2	19 50	1 36	17 40	1 18	22 31	1 18	10 0	1 24	22 7	1 8	18 30	0 35	21 42	1 16	10 36	14 23	12 47	12 20	0 25	9 56	7 48
T 3	22 19	18 20	4 40	19 28	1 52	17 59	1 17	22 24	1 18	9 59	1 24	22 7	1 8	18 30	0 35	21 42	1 16	10 36	14 23	12 44	12 19	0 27	9 56	7 49
W 4	22 25	16 34	5 3	19 8	2 8	18 17	1 15	22 17	1 18	9 58	1 23	22 7	1 8	18 29	0 35	21 42	1 16	10 36	14 24	12 42	12 18	0 29	9 56	7 49
T 5	22 32	14 2	5 10	18 49	2 23	18 35	1 13	22 10	1 18	9 57	1 23	22 7	1 8	18 28	0 35	21 42	1 16	10 36	14 24	12 40	12 17	0 31	9 56	7 50
F 6	22 38	10 55	5 2	18 31	2 37	18 52	1 12	22 3	1 18	9 56	1 23	22 7	1 7	18 28	0 35	21 42	1 16	10 36	14 24	12 38	12 16	0 33	9 55	7 50
S 7	22 43	7 24	4 40	18 15	2 50	19 9	1 10	21 56	1 18	9 55	1 23	22 7	1 7	18 27	0 35	21 42	1 16	10 36	14 25	12 37	12 15	0 35	9 55	7 51
S 8	22 48	3 38	4 7	18 0	3 1	19 25	1 8	21 48	1 18	9 54	1 23	22 7	1 7	18 26	0 35	21 43	1 16	10 36	14 25	12 36	12 14	0 37	9 55	7 51
M 9	22 53	0s14	3 23	17 47	3 12	19 40	1 6	21 41	1 17	9 53	1 22	22 7	1 7	18 25	0 35	21 43	1 16	10 36	14 25	12 36	12 13	0 39	9 55	7 52
T 10	22 57	4 6	2 31	17 36	3 22	19 56	1 4	21 33	1 17	9 53	1 22	22 7	1 7	18 25	0 35	21 43	1 16	10 36	14 26	12 36	12 11	0 41	9 55	7 52
W11	23 1	7 49	1 31	17 27	3 30	20 10	1 3	21 25	1 17	9 52	1 22	22 7	1 7	18 24	0 35	21 43	1 16	10 36	14 26	12 37	12 10	0 43	9 55	7 53
T 12	23 4	11 17	0 28	17 20	3 37	20 24	1 1	21 17	1 17	9 51	1 22	22 7	1 7	18 23	0 35	21 43	1 16	10 36	14 26	12 37	12 9	0 45	9 55	7 53
F 13	23 7	14 20	0n39	17 15	3 43	20 38	0 59	21 9	1 17	9 51	1 21	22 7	1 7	18 23	0 35	21 43	1 16	10 37	14 27	12 37	12 8	0 47	9 55	7 53
S 14	23 10	16 47	1 44	17 12	3 48	20 51	0 57	21 0	1 17	9 50	1 21	22 6	1 7	18 22	0 35	21 43	1 16	10 37	14 27	12 36	12 7	0 49	9 56	7 54
S 15	23 12	18 27	2 46	17 10	3 52	21 3	0 55	20 52	1 17	9 50	1 21	22 6	1 7	18 21	0 35	21 43	1 16	10 37	14 27	12 35	12 6	0 51	9 56	7 54
M16	23 13	19 11	3 40	17 11	3 55	21 15	0 52	20 43	1 17	9 50	1 21	22 6	1 6	18 20	0 35	21 43	1 16	10 37	14 28	12 33	12 5	0 53	9 56	7 55
T 17	23 15	18 50	4 24	17 13	3 57	21 26	0 50	20 34	1 17	9 49	1 20	22 6	1 6	18 19	0 35	21 43	1 16	10 37	14 28	12 30	12 4	0 55	9 56	7 55
W18	23 16	17 24	4 53	17 17	3 58	21 37	0 48	20 25	1 17	9 49	1 20	22 6	1 6	18 19	0 35	21 43	1 16	10 37	14 28	12 27	12 3	0 57	9 56	7 56
T 19	23 16	14 54	5 5	17 22	3 58	21 47	0 46	20 16	1 17	9 49	1 20	22 6	1 6	18 18	0 35	21 44	1 16	10 37	14 29	12 24	12 2	0 59	9 56	7 56
F 20	23 16	11 30	4 59	17 28	3 57	21 56	0 44	20 7	1 16	9 49	1 20	22 6	1 6	18 17	0 35	21 44	1 16	10 38	14 29	12 22	12 1	1 0	9 56	7 56
S 21	23 16	7 25	4 34	17 37	3 55	22 5	0 42	19 58	1 16	9 49	1 19	22 5	1 6	18 16	0 35	21 44	1 16	10 38	14 30	12 20	11 59	1 2	9 57	7 57
S 22	23 15	2 56	3 52	17 46	3 52	22 13	0 39	19 48	1 16	9 49	1 19	22 5	1 6	18 15	0 35	21 44	1 16	10 38	14 30	12 18	11 58	1 4	9 57	7 57
M23	23 14	1n44	2 56	17 56	3 49	22 21	0 37	19 39	1 16	9 49	1 19	22 5	1 6	18 15	0 35	21 44	1 16	10 38	14 30	12 18	11 57	1 6	9 57	7 58
T 24	23 12	6 16	1 50	18 8	3 45	22 28	0 35	19 29	1 16	9 49	1 19	22 5	1 6	18 14	0 35	21 44	1 16	10 38	14 31	12 18	11 56	1 8	9 58	7 58
W25	23 10	10 27	0 37	18 20	3 40	22 34	0 32	19 19	1 16	9 49	1 18	22 5	1 6	18 13	0 35	21 44	1 16	10 39	14 31	12 18	11 55	1 10	9 58	7 58
T 26	23 8	14 1	0s37	18 33	3 34	22 40	0 30	19 9	1 16	9 50	1 18	22 4	1 6	18 12	0 35	21 44	1 16	10 39	14 31	12 18	11 54	1 12	9 58	7 59
F 27	23 5	16 45	1 49	18 47	3 28	22 45	0 28	18 59	1 16	9 50	1 18	22 4	1 6	18 11	0 35	21 44	1 16	10 39	14 32	12 18	11 53	1 14	9 59	7 59
S 28	23 2	18 30	2 53	19 1	3 21	22 49	0 25	18 48	1 15	9 50	1 18	22 4	1 6	18 10	0 35	21 45	1 16	10 39	14 32	12 16	11 52	1 16	9 59	7 59
S 29	22 58	19 11	3 46	19 16	3 13	22 53	0 23	18 38	1 15	9 51	1 17	22 4	1 5	18 9	0 35	21 45	1 16	10 40	14 33	12 14	11 51	1 18	9 59	8 0
M30	22n54	18n46	4s27	19n31	3s 5	22n56	0s21	18n28	1n15	9s51	1n17	22n 3	1s 5	18n 9	0n35	21s45	1n16	10s40	14s33	12s11	11s50	1s20	10s 0	8n 0

Julian Day Number = 2925781.5, Delta T = 01h32m01s
Ecliptic obliquity = 23°16'09, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'43, Lahiri = 42°02'44

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

JULY 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 24	10♋52'36	17♋ 1	17♊50	0♋44	11♌58	29♎ 4	5♋53	10♌11	8°R24	6♈52	2°R 5	1♏12	26♍40	9°R32	T 1
W 2	18 44 20	11°50'03	29°50	19° 7	1°58	12°36	29° 5	6° 1	10°14	8♉23	6°52	1♏54	1° 9	26°47	9♒29	W 2
T 3	18 48 17	12°47'29	12♌24	20°28	3°12	13°14	29° 7	6° 9	10°18	8°21	6°52	1°42	1° 6	26°53	9°26	T 3
F 4	18 52 13	13°44'55	24°44	21°52	4°25	13°52	29° 8	6°16	10°21	8°19	6°52	1°32	1° 2	27° 0	9°23	F 4
S 5	18 56 10	14°42'19	6♍50	23°19	5°39	14°30	29°10	6°24	10°24	8°18	6°52	1°24	0°59	27° 7	9°20	S 5
S 6	19 0 6	15°39'42	18°46	24°48	6°52	15° 8	29°12	6°32	10°28	8°16	6°R52	1°19	0°56	27°13	9°17	S 6
M 7	19 4 3	16°37'05	0♎36	26°21	8° 6	15°46	29°14	6°39	10°31	8°15	6°52	1°16	0°53	27°20	9°13	M 7
T 8	19 7 59	17°34'27	12°25	27°57	9°19	16°24	29°16	6°47	10°35	8°13	6°52	1°15	0°50	27°27	9°10	T 8
W 9	19 11 56	18°31'47	24°19	29°36	10°33	17° 2	29°19	6°55	10°38	8°11	6°52	1°D15	0°47	27°33	9° 7	W 9
T 10	19 15 53	19°29'08	6♏22	1♋18	11°47	17°40	29°21	7° 2	10°41	8°10	6°52	1°R15	0°43	27°40	9° 4	T 10
F 11	19 19 49	20°26'27	18°39	3° 2	13° 0	18°18	29°24	7°10	10°45	8° 8	6°52	1°14	0°40	27°47	9° 0	F 11
S 12	19 23 46	21°23'46	1♐16	4°49	14°14	18°56	29°27	7°18	10°48	8° 7	6°51	1°11	0°37	27°53	8°57	S 12
S 13	19 27 42	22°21'04	14°16	6°40	15°27	19°34	29°30	7°25	10°52	8° 5	6°51	1° 5	0°34	28° 0	8°54	S 13
M14	19 31 39	23°18'21	27°41	8°33	16°41	20°12	29°33	7°33	10°55	8° 4	6°51	0°57	0°31	28° 7	8°50	M14
T 15	19 35 35	24°15'38	11♑30	10°28	17°55	20°50	29°37	7°41	10°59	8° 2	6°51	0°47	0°28	28°13	8°47	T 15
W16	19 39 32	25°12'54	25°40	12°26	19° 8	21°27	29°41	7°48	11° 2	8° 1	6°51	0°36	0°24	28°20	8°43	W16
T 17	19 43 28	26°10'11	10♒ 7	14°26	20°22	22° 5	29°44	7°56	11° 6	7°59	6°50	0°25	0°21	28°27	8°40	T 17
F 18	19 47 25	27° 7'26	24°44	16°28	21°36	22°43	29°48	8° 3	11°10	7°57	6°50	0°15	0°18	28°33	8°36	F 18
S 19	19 51 22	28° 4'42	9♓22	18°33	22°49	23°21	29°52	8°11	11°13	7°56	6°50	0° 7	0°15	28°40	8°33	S 19
S 20	19 55 18	29° 1'58	23°56	20°39	24° 3	23°59	29°57	8°18	11°17	7°55	6°50	0° 1	0°12	28°47	8°29	S 20
M21	19 59 15	29°59'13	8♈21	22°46	25°17	24°37	0♏ 1	8°25	11°20	7°53	6°49	29♎59	0° 8	28°53	8°26	M21
T 22	20 3 11	0♌56'29	22°34	24°55	26°30	25°15	0° 6	8°33	11°24	7°52	6°49	29°58	0° 5	29° 0	8°22	T 22
W23	20 7 8	1°53'45	6♉33	27° 5	27°44	25°53	0°10	8°40	11°28	7°50	6°49	29°58	0° 2	29° 7	8°19	W23
T 24	20 11 4	2°51'01	20°18	29°15	28°58	26°31	0°15	8°48	11°31	7°49	6°48	29°57	29♎59	29°13	8°15	T 24
F 25	20 15 1	3°48'18	3♊50	1♌25	0♌12	27° 8	0°20	8°55	11°35	7°47	6°48	29°55	29°56	29°20	8°11	F 25
S 26	20 18 57	4°45'35	17°10	3°36	1°25	27°46	0°25	9° 2	11°38	7°46	6°47	29°50	29°53	29°27	8° 8	S 26
S 27	20 22 54	5°42'51	0♋19	5°46	2°39	28°24	0°31	9° 9	11°42	7°44	6°47	29°43	29°49	29°33	8° 4	S 27
M28	20 26 51	6°40'09	13°16	7°56	3°53	29° 2	0°36	9°17	11°46	7°43	6°46	29°32	29°46	29°40	8° 1	M28
T 29	20 30 47	7°37'26	26° 1	10° 5	5° 7	29°40	0°42	9°24	11°49	7°42	6°46	29°20	29°43	29°47	7°57	T 29
W30	20 34 44	8°34'43	8♌34	12°13	6°20	0♍18	0°47	9°31	11°53	7°40	6°45	29° 7	29°40	29°53	7°53	W30
T 31	20 38 40	9♌32'00	20♌55	14♌20	7♌34	0♍56	0♏53	9♋38	11♌57	7♑39	6♈45	28♎54	29♎37	29♍59	7♒50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	17n22	4s52	19n47	2s57	22n58	0s18	18n17	1n15	9s52	1n17	22n 3	1s 5	18n 8	0n35	21s45	1n16	10s40	14s33	12s 7	11s49	1s22	10s 0	8n 0
W 2	22 45	15 7	5 2	20 2	2 48	23 0	0 16	18 6	1 15	9 53	1 17	22 3	1 5	18 7	0 35	21 45	1 16	10 41	14 34	12 3	11 47	1 24	10 1	8 1
T 3	22 40	12 12	4 57	20 18	2 38	23 1	0 13	17 55	1 15	9 53	1 16	22 3	1 5	18 6	0 35	21 45	1 16	10 41	14 34	11 59	11 46	1 26	10 1	8 1
F 4	22 34	8 49	4 38	20 33	2 28	23 1	0 11	17 44	1 15	9 54	1 16	22 2	1 5	18 5	0 35	21 45	1 16	10 41	14 34	11 55	11 45	1 28	10 2	8 1
S 5	22 28	5 7	4 7	20 48	2 18	23 1	0 8	17 33	1 14	9 55	1 16	22 2	1 5	18 4	0 35	21 45	1 16	10 42	14 35	11 53	11 44	1 30	10 2	8 2
S 6	22 21	1 16	3 25	21 3	2 7	23 0	0 6	17 22	1 14	9 56	1 16	22 2	1 5	18 3	0 35	21 45	1 16	10 42	14 35	11 51	11 43	1 32	10 3	8 2
M 7	22 15	2s37	2 35	21 17	1 56	22 58	0 4	17 11	1 14	9 57	1 15	22 1	1 5	18 2	0 35	21 46	1 16	10 42	14 35	11 50	11 42	1 34	10 3	8 2
T 8	22 7	6 23	1 38	21 30	1 45	22 55	0 1	16 59	1 14	9 58	1 15	22 1	1 5	18 1	0 35	21 46	1 16	10 43	14 36	11 49	11 41	1 36	10 4	8 2
W 9	22 0	9 56	0 37	21 42	1 34	22 52	0n 1	16 48	1 14	9 59	1 15	22 1	1 5	18 0	0 35	21 46	1 16	10 43	14 36	11 49	11 40	1 38	10 5	8 2
T 10	21 52	13 7	0n27	21 54	1 22	22 49	0 4	16 36	1 14	10 0	1 15	22 0	1 5	17 59	0 35	21 46	1 15	10 43	14 37	11 49	11 39	1 40	10 5	8 3
F 11	21 44	15 48	1 31	22 4	1 10	22 44	0 6	16 24	1 13	10 1	1 14	22 0	1 5	17 59	0 35	21 46	1 15	10 44	14 37	11 49	11 38	1 42	10 6	8 3
S 12	21 35	17 47	2 32	22 12	0 59	22 39	0 8	16 12	1 13	10 3	1 14	22 0	1 5	17 58	0 35	21 46	1 15	10 44	14 37	11 48	11 36	1 44	10 7	8 3
S 13	21 26	18 55	3 27	22 20	0 47	22 34	0 11	16 0	1 13	10 4	1 14	21 59	1 5	17 57	0 35	21 46	1 15	10 44	14 38	11 46	11 35	1 46	10 7	8 3
M14	21 16	19 3	4 12	22 25	0 35	22 27	0 13	15 48	1 13	10 5	1 14	21 59	1 5	17 56	0 35	21 46	1 15	10 45	14 38	11 43	11 34	1 47	10 8	8 3
T 15	21 7	18 3	4 44	22 29	0 23	22 20	0 16	15 36	1 13	10 7	1 13	21 58	1 5	17 55	0 35	21 46	1 15	10 45	14 38	11 40	11 33	1 49	10 9	8 4
W16	20 56	15 57	5 0	22 30	0 12	22 13	0 18	15 24	1 12	10 8	1 13	21 58	1 5	17 54	0 35	21 46	1 15	10 46	14 39	11 36	11 32	1 51	10 9	8 4
T 17	20 46	12 49	4 56	22 30	0 0	22 4	0 20	15 11	1 12	10 10	1 13	21 58	1 4	17 53	0 35	21 47	1 15	10 46	14 39	11 32	11 31	1 53	10 10	8 4
F 18	20 35	8 52	4 34	22 27	0n11	21 55	0 23	14 59	1 12	10 11	1 13	21 57	1 4	17 52	0 35	21 47	1 15	10 47	14 39	11 29	11 30	1 55	10 11	8 4
S 19	20 24	4 23	3 54	22 21	0 22	21 46	0 25	14 46	1 12	10 13	1 12	21 57	1 4	17 51	0 35	21 47	1 15	10 47	14 40	11 26	11 29	1 57	10 12	8 4
S 20	20 12	0n20	2 58	22 14	0 32	21 36	0 27	14 34	1 12	10 15	1 12	21 56	1 4	17 50	0 35	21 47	1 15	10 47	14 40	11 24	11 28	1 59	10 12	8 4
M21	20 1	5 0	1 52	22 3	0 42	21 25	0 29	14 21	1 12	10 16	1 12	21 56	1 4	17 49	0 35	21 47	1 15	10 48	14 40	11 23	11 27	2 1	10 13	8 4
T 22	19 48	9 19	0 39	21 50	0 51	21 13	0 32	14 8	1 11	10 18	1 12	21 56	1 4	17 48	0 35	21 47	1 15	10 48	14 41	11 23	11 25	2 3	10 14	8 4
W23	19 36	13 3	0s35	21 35	1 0	21 1	0 34	13 55	1 11	10 20	1 12	21 55	1 4	17 47	0 35	21 47	1 15	10 49	14 41	11 23	11 24	2 5	10 15	8 4
T 24	19 23	16 0	1 45	21 16	1 8	20 49	0 36	13 42	1 11	10 22	1 11	21 55	1 4	17 46	0 35	21 47	1 15	10 49	14 42	11 23	11 23	2 7	10 16	8 4
F 25	19 10	18 0	2 49	20 56	1 15	20 35	0 38	13 29	1 11	10 24	1 11	21 54	1 4	17 45	0 35	21 47	1 15	10 50	14 42	11 22	11 22	2 9	10 17	8 4
S 26	18 56	18 58	3 42	20 33	1 22	20 21	0 40	13 16	1 11	10 26	1 11	21 54	1 4	17 44	0 35	21 48	1 15	10 50	14 42	11 20	11 21	2 11	10 17	8 4
S 27	18 43	18 54	4 22	20 7	1 28	20 7	0 42	13 3	1 10	10 28	1 11	21 53	1 4	17 43	0 35	21 48	1 15	10 51	14 43	11 17	11 20	2 13	10 18	8 4
M28	18 28	17 49	4 49	19 39	1 33	19 52	0 44	12 49	1 10	10 30	1 10	21 53	1 4	17 42	0 35	21 48	1 15	10 51	14 43	11 14	11 19	2 15	10 19	8 4
T 29	18 14	15 53	5 0	19 10	1 37	19 36	0 46	12 36	1 10	10 32	1 10	21 52	1 4	17 41	0 35	21 48	1 15	10 52	14 43	11 10	11 18	2 17	10 20	8 4
W30	17 59	13 13	4 57	18 38	1 41	19 20	0 48	12 23	1 10	10 34	1 10	21 52	1 4	17 40	0 35	21 48	1 15	10 52	14 44	11 5	11 17	2 18	10 21	8 4
T 31	17n44	10n 0	4s39	18n 4	1n44	19n 3	0n50	12n 9	1n 9	10s37	1n10	21n51	1s 4	17n39	0n35	21s48	1n15	10s53	14s44	11s 1	11s15	2s20	10s22	8n 4

Julian Day Number = 2925811.5, Delta T = 01h32m02s
Ecliptic obliquity = 23°16'09, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'47, Lahiri = 42°02'48

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

AUGUST 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 37	10♌29'18	3♍ 5	16♌26	8♌48	1♍34	0♏59	9♋45	12♌ 0	7°R38	6°R44	28°R43	29♎34	0♎ 7	7°R46	F 1
S 2	20 46 33	11°26'35	15° 5	18°30	10° 2	2°12	1° 6	9°52	12° 4	7♑36	6♈44	28♎34	29°30	0°13	7♒43	S 2
S 3	20 50 30	12°23'53	26°57	20°33	11°16	2°49	1°12	9°59	12° 7	7°35	6°43	28°27	29°27	0°20	7°39	S 3
M 4	20 54 26	13°21'10	8♎45	22°34	12°30	3°27	1°18	10° 6	12°11	7°34	6°42	28°24	29°24	0°27	7°35	M 4
T 5	20 58 23	14°18'28	20°33	24°33	13°43	4° 5	1°25	10°13	12°15	7°33	6°42	28°22	29°21	0°33	7°32	T 5
W 6	21 2 20	15°15'46	2♏25	26°31	14°57	4°43	1°32	10°20	12°18	7°32	6°41	28°D22	29°18	0°40	7°28	W 6
T 7	21 6 16	16°13'04	14°26	28°27	16°11	5°21	1°39	10°27	12°22	7°30	6°40	28°R22	29°14	0°46	7°25	T 7
F 8	21 10 13	17°10'21	26°42	0♍21	17°25	5°59	1°46	10°34	12°26	7°29	6°40	28°22	29°11	0°53	7°21	F 8
S 9	21 14 9	18° 7'39	9♐19	2°14	18°39	6°37	1°53	10°40	12°29	7°28	6°39	28°20	29° 8	1° 0	7°18	S 9
S 10	21 18 6	19° 4'58	22°20	4° 5	19°53	7°15	2° 0	10°47	12°33	7°27	6°38	28°16	29° 5	1° 6	7°14	S 10
M11	21 22 2	20° 2'16	5♑48	5°53	21° 7	7°53	2° 7	10°54	12°37	7°26	6°37	28° 9	29° 2	1°13	7°11	M11
T 12	21 25 59	20°59'35	19°45	7°41	22°21	8°30	2°15	11° 0	12°40	7°25	6°37	28° 1	28°59	1°20	7° 7	T 12
W13	21 29 55	21°56'54	4♒ 7	9°26	23°34	9° 8	2°23	11° 7	12°44	7°24	6°36	27°51	28°55	1°26	7° 4	W13
T 14	21 33 52	22°54'13	18°51	11° 9	24°48	9°46	2°30	11°13	12°47	7°23	6°35	27°42	28°52	1°33	7° 0	T 14
F 15	21 37 49	23°51'33	3♓47	12°51	26° 2	10°24	2°38	11°20	12°51	7°22	6°34	27°33	28°49	1°40	6°57	F 15
S 16	21 41 45	24°48'54	18°48	14°31	27°16	11° 2	2°46	11°26	12°55	7°21	6°33	27°26	28°46	1°46	6°54	S 16
S 17	21 45 42	25°46'15	3♈44	16° 9	28°30	11°40	2°54	11°32	12°58	7°20	6°32	27°22	28°43	1°53	6°50	S 17
M18	21 49 38	26°43'37	18°27	17°46	29°44	12°18	3° 3	11°39	13° 2	7°19	6°32	27°20	28°40	2° 0	6°47	M18
T 19	21 53 35	27°41'00	2♉53	19°20	0♍58	12°56	3°11	11°45	13° 5	7°18	6°31	27°D20	28°36	2° 6	6°44	T 19
W20	21 57 31	28°38'25	16°59	20°53	2°12	13°34	3°19	11°51	13° 9	7°17	6°30	27°20	28°33	2°13	6°41	W20
T 21	22 1 28	29°35'50	0♊45	22°24	3°26	14°11	3°28	11°57	13°12	7°16	6°29	27°R21	28°30	2°20	6°37	T 21
F 22	22 5 24	0♍33'16	14°11	23°54	4°40	14°49	3°37	12° 3	13°16	7°15	6°28	27°20	28°27	2°26	6°34	F 22
S 23	22 9 21	1°30'44	27°20	25°21	5°54	15°27	3°45	12° 9	13°20	7°15	6°27	27°17	28°24	2°33	6°31	S 23
S 24	22 13 18	2°28'12	10♋14	26°47	7° 8	16° 5	3°54	12°15	13°23	7°14	6°26	27°12	28°20	2°40	6°28	S 24
M25	22 17 14	3°25'42	22°54	28°11	8°22	16°43	4° 3	12°21	13°27	7°13	6°25	27° 4	28°17	2°46	6°25	M25
T 26	22 21 11	4°23'13	5♌22	29°33	9°36	17°21	4°12	12°27	13°30	7°12	6°24	26°56	28°14	2°53	6°22	T 26
W27	22 25 7	5°20'44	17°39	0♎53	10°50	17°59	4°22	12°33	13°33	7°12	6°23	26°46	28°11	3° 0	6°19	W27
T 28	22 29 4	6°18'17	29°48	2°11	12° 4	18°37	4°31	12°38	13°37	7°11	6°22	26°37	28° 8	3° 6	6°16	T 28
F 29	22 33 0	7°15'51	11♍48	3°28	13°18	19°15	4°40	12°44	13°40	7°10	6°21	26°28	28° 5	3°13	6°13	F 29
S 30	22 36 57	8°13'25	23°41	4°42	14°32	19°53	4°50	12°49	13°44	7°10	6°20	26°22	28° 1	3°20	6°11	S 30
S 31	22 40 53	9♍11'01	5♎30	5♎54	15♍47	20♍31	4♏59	12♋55	13♌47	7♑ 9	6♈19	26♎17	27♎58	3♎26	6♒ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n29	6n25	4s 9	17n29	1n46	18n46	0n52	11n55	1n 9	10s39	1n 9	21n51	1s 4	17n38	0n35	21s48	1n15	10s53	14s44	10s57	11s14	2s22	10s23	8n 4
S 2	17 14	2 38	3 28	16 52	1 47	18 29	0 54	11 42	1 9	10 41	1 9	21 51	1 4	17 37	0 35	21 48	1 15	10 54	14 44	10 53	11 13	2 24	10 24	8 4
S 3	16 58	1s14	2 39	16 14	1 48	18 10	0 56	11 28	1 9	10 44	1 9	21 50	1 4	17 36	0 35	21 48	1 15	10 54	14 45	10 51	11 12	2 26	10 25	8 4
M 4	16 42	5 1	1 42	15 35	1 47	17 51	0 58	11 14	1 9	10 46	1 9	21 50	1 4	17 35	0 35	21 49	1 15	10 55	14 45	10 50	11 11	2 28	10 26	8 4
T 5	16 25	8 37	0 41	14 55	1 47	17 32	0 59	11 0	1 8	10 49	1 9	21 49	1 4	17 34	0 35	21 49	1 15	10 55	14 45	10 49	11 10	2 30	10 27	8 4
W 6	16 9	11 53	0n22	14 14	1 45	17 12	1 1	10 46	1 8	10 51	1 8	21 49	1 4	17 33	0 35	21 49	1 15	10 56	14 46	10 49	11 9	2 32	10 28	8 4
T 7	15 52	14 43	1 25	13 32	1 43	16 52	1 3	10 32	1 8	10 54	1 8	21 48	1 4	17 32	0 35	21 49	1 15	10 56	14 46	10 49	11 8	2 34	10 29	8 4
F 8	15 35	16 56	2 25	12 50	1 40	16 32	1 4	10 18	1 8	10 56	1 8	21 47	1 4	17 31	0 35	21 49	1 15	10 57	14 46	10 49	11 6	2 36	10 30	8 4
S 9	15 17	18 24	3 20	12 7	1 37	16 10	1 6	10 4	1 7	10 59	1 8	21 47	1 4	17 30	0 35	21 49	1 15	10 57	14 47	10 48	11 5	2 38	10 31	8 4
S 10	15 0	18 57	4 6	11 23	1 33	15 49	1 7	9 50	1 7	11 2	1 8	21 46	1 4	17 29	0 35	21 49	1 15	10 58	14 47	10 47	11 4	2 40	10 32	8 3
M11	14 42	18 28	4 41	10 40	1 29	15 27	1 9	9 36	1 7	11 4	1 7	21 46	1 4	17 28	0 35	21 49	1 15	10 59	14 47	10 45	11 3	2 41	10 33	8 3
T 12	14 24	16 52	5 0	9 56	1 24	15 4	1 10	9 21	1 7	11 7	1 7	21 45	1 4	17 27	0 35	21 49	1 15	10 59	14 47	10 42	11 2	2 43	10 34	8 3
W13	14 6	14 12	5 2	9 11	1 18	14 42	1 11	9 7	1 6	11 10	1 7	21 45	1 4	17 26	0 35	21 49	1 15	11 0	14 48	10 38	11 1	2 45	10 35	8 3
T 14	13 47	10 34	4 43	8 27	1 13	14 18	1 13	8 52	1 6	11 13	1 7	21 44	1 4	17 25	0 35	21 50	1 15	11 0	14 48	10 35	11 0	2 47	10 36	8 3
F 15	13 28	6 14	4 5	7 43	1 6	13 55	1 14	8 38	1 6	11 16	1 7	21 44	1 4	17 24	0 35	21 50	1 15	11 1	14 48	10 32	10 59	2 49	10 37	8 2
S 16	13 9	1 28	3 11	6 58	1 0	13 31	1 15	8 23	1 6	11 18	1 6	21 43	1 4	17 23	0 35	21 50	1 14	11 1	14 49	10 29	10 58	2 51	10 38	8 2
S 17	12 50	3n21	2 3	6 14	0 53	13 6	1 16	8 9	1 5	11 21	1 6	21 43	1 4	17 22	0 35	21 50	1 14	11 2	14 49	10 28	10 56	2 53	10 39	8 2
M18	12 31	7 55	0 47	5 30	0 45	12 42	1 17	7 54	1 5	11 24	1 6	21 42	1 4	17 21	0 35	21 50	1 14	11 3	14 49	10 27	10 55	2 55	10 40	8 2
T 19	12 12	11 55	0s30	4 46	0 38	12 16	1 18	7 40	1 5	11 27	1 6	21 42	1 4	17 20	0 35	21 50	1 14	11 3	14 49	10 27	10 54	2 57	10 41	8 1
W20	11 52	15 8	1 43	4 3	0 30	11 51	1 19	7 25	1 5	11 30	1 6	21 41	1 4	17 19	0 35	21 50	1 14	11 4	14 50	10 27	10 53	2 59	10 42	8 1
T 21	11 32	17 24	2 49	3 19	0 21	11 25	1 20	7 10	1 4	11 33	1 5	21 41	1 4	17 18	0 35	21 50	1 14	11 4	14 50	10 27	10 52	3 1	10 43	8 1
F 22	11 12	18 38	3 44	2 36	0 13	10 59	1 21	6 55	1 4	11 37	1 5	21 40	1 4	17 17	0 35	21 50	1 14	11 5	14 50	10 27	10 51	3 2	10 44	8 1
S 23	10 52	18 49	4 26	1 54	0 4	10 33	1 22	6 41	1 4	11 40	1 5	21 40	1 4	17 16	0 35	21 50	1 14	11 5	14 50	10 26	10 50	3 4	10 45	8 0
S 24	10 31	18 1	4 53	1 12	0s 5	10 6	1 22	6 26	1 4	11 43	1 5	21 39	1 4	17 15	0 35	21 50	1 14	11 6	14 51	10 24	10 49	3 6	10 46	8 0
M25	10 11	16 19	5 5	0 30	0 14	9 39	1 23	6 11	1 3	11 46	1 5	21 38	1 4	17 14	0 35	21 50	1 14	11 7	14 51	10 22	10 47	3 8	10 47	8 0
T 26	9 50	13 53	5 3	0s11	0 23	9 12	1 24	5 56	1 3	11 49	1 4	21 38	1 4	17 13	0 35	21 51	1 14	11 7	14 51	10 18	10 46	3 10	10 48	7 59
W27	9 29	10 53	4 46	0 51	0 33	8 45	1 24	5 41	1 3	11 52	1 4	21 37	1 4	17 12	0 35	21 51	1 14	11 8	14 51	10 15	10 45	3 12	10 49	7 59
T 28	9 8	7 27	4 17	1 31	0 43	8 17	1 25	5 26	1 2	11 56	1 4	21 37	1 4	17 11	0 35	21 51	1 14	11 8	14 51	10 12	10 44	3 14	10 50	7 59
F 29	8 47	3 45	3 36	2 10	0 53	7 49	1 25	5 11	1 2	11 59	1 4	21 36	1 4	17 10	0 35	21 51	1 14	11 9	14 52	10 9	10 43	3 16	10 51	7 58
S 30	8 26	0s 4	2 47	2 49	1 3	7 21	1 25	4 56	1 2	12 2	1 4	21 36	1 4	17 9	0 35	21 51	1 14	11 10	14 52	10 6	10 42	3 18	10 52	7 58
S 31	8n 4	3s51	1s50	3s27	1s13	6n53	1n26	4n41	1n 2	12s 6	1n 4	21n35	1s 4	17n 8	0n35	21s51	1n14	11s10	14s52	10s 5	10s41	3s20	10s53	7n58

Julian Day Number = 2925842.5, Delta T = 01h32m02s
Ecliptic obliquity = 23°16'09, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'52, Lahiri = 42°02'52

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

SEPTEMBER 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 50	10♍ 8'38	17♎16	7♎ 4	17♍ 1	21♍ 9	5♏ 9	13♋ 0	13♌51	7°R 9	6°R18	26°R15	27♎55	3♎33	6°R 5	M 1
T 2	22 48 47	11° 6'15	29° 4	8°12	18°15	21°47	5°19	13° 5	13°54	7♑ 8	6♈17	26°D15	27°52	3°40	6♒ 3	T 2
W 3	22 52 43	12° 3'53	10♏56	9°17	19°29	22°25	5°29	13°11	13°57	7° 8	6°15	26♎16	27°49	3°46	6° 0	W 3
T 4	22 56 40	13° 1'33	22°58	10°20	20°43	23° 3	5°39	13°16	14° 0	7° 7	6°14	26°17	27°45	3°53	5°57	T 4
F 5	23 0 36	13°59'13	5♐13	11°20	21°57	23°41	5°49	13°21	14° 4	7° 7	6°13	26°18	27°42	4° 0	5°55	F 5
S 6	23 4 33	14°56'54	17°47	12°18	23°11	24°19	5°59	13°26	14° 7	7° 7	6°12	26°R19	27°39	4° 6	5°52	S 6
S 7	23 8 29	15°54'37	0♑44	13°13	24°25	24°57	6° 9	13°31	14°10	7° 6	6°11	26°18	27°36	4°13	5°50	S 7
M 8	23 12 26	16°52'20	14° 9	14° 5	25°39	25°35	6°20	13°36	14°14	7° 6	6°10	26°15	27°33	4°20	5°48	M 8
T 9	23 16 22	17°50'04	28° 2	14°53	26°53	26°13	6°30	13°41	14°17	7° 6	6° 9	26°11	27°30	4°26	5°45	T 9
W10	23 20 19	18°47'49	12♒23	15°39	28° 8	26°51	6°40	13°45	14°20	7° 5	6° 7	26° 5	27°26	4°33	5°43	W10
T 11	23 24 16	19°45'35	27° 9	16°20	29°22	27°29	6°51	13°50	14°23	7° 5	6° 6	26° 0	27°23	4°40	5°41	T 11
F 12	23 28 12	20°43'23	12♓12	16°59	0♎36	28° 7	7° 2	13°54	14°26	7° 5	6° 5	25°55	27°20	4°46	5°39	F 12
S 13	23 32 9	21°41'12	27°25	17°33	1°50	28°46	7°12	13°59	14°29	7° 5	6° 4	25°52	27°17	4°53	5°37	S 13
S 14	23 36 5	22°39'02	12♈36	18° 3	3° 4	29°24	7°23	14° 3	14°32	7° 5	6° 3	25°49	27°14	5° 0	5°35	S 14
M15	23 40 2	23°36'53	27°36	18°28	4°18	0♎ 2	7°34	14° 8	14°35	7° 5	6° 2	25°D49	27°11	5° 6	5°33	M15
T 16	23 43 58	24°34'47	12♉18	18°49	5°32	0°40	7°45	14°12	14°38	7° 5	6° 0	25°50	27° 7	5°13	5°31	T 16
W17	23 47 55	25°32'42	26°38	19° 5	6°46	1°18	7°56	14°16	14°41	7°D 4	5°59	25°51	27° 4	5°19	5°30	W17
T 18	23 51 51	26°30'38	10♊32	19°15	8° 1	1°56	8° 7	14°20	14°44	7° 4	5°58	25°52	27° 1	5°26	5°28	T 18
F 19	23 55 48	27°28'37	24° 2	19°R20	9°15	2°34	8°18	14°24	14°47	7° 5	5°57	25°R53	26°58	5°33	5°26	F 19
S 20	23 59 44	28°26'38	7♋10	19°20	10°29	3°12	8°30	14°28	14°50	7° 5	5°55	25°53	26°55	5°39	5°25	S 20
S 21	0 3 41	29°24'40	19°57	19°13	11°43	3°51	8°41	14°32	14°53	7° 5	5°54	25°51	26°51	5°46	5°23	S 21
M22	0 7 38	0♎22'44	2♌28	19° 1	12°57	4°29	8°52	14°35	14°56	7° 5	5°53	25°49	26°48	5°53	5°22	M22
T 23	0 11 34	1°20'50	14°45	18°42	14°11	5° 7	9° 4	14°39	14°59	7° 5	5°52	25°45	26°45	5°59	5°20	T 23
W24	0 15 31	2°18'57	26°51	18°16	15°26	5°45	9°15	14°42	15° 1	7° 5	5°51	25°41	26°42	6° 6	5°19	W24
T 25	0 19 27	3°17'07	8♍49	17°45	16°40	6°23	9°27	14°46	15° 4	7° 5	5°49	25°38	26°39	6°13	5°18	T 25
F 26	0 23 24	4°15'18	20°41	17° 7	17°54	7° 2	9°38	14°49	15° 7	7° 6	5°48	25°34	26°36	6°19	5°17	F 26
S 27	0 27 20	5°13'30	2♎30	16°24	19° 8	7°40	9°50	14°52	15° 9	7° 6	5°47	25°32	26°32	6°26	5°16	S 27
S 28	0 31 17	6°11'45	14°18	15°35	20°22	8°18	10° 2	14°55	15°12	7° 6	5°46	25°30	26°29	6°33	5°15	S 28
M29	0 35 13	7°10'01	26° 6	14°42	21°36	8°57	10°13	14°58	15°15	7° 7	5°44	25°D30	26°26	6°39	5°14	M29
T 30	0 39 10	8♎ 8'18	7♏57	13♎45	22♎51	9♎35	10♏25	15♋ 1	15♌17	7♑ 7	5♈43	25♎30	26♎23	6♎46	5♒13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n43	7s29	0s48	4s 3	1s23	6n25	1n26	4n26	1n 1	12s 9	1n 3	21n35	1s 4	17n 7	0n35	21s51	1n14	11s11	14s52	10s 4	10s40	3s21	10s54	7n57
T 2	7 21	10 50	0n15	4 39	1 33	5 56	1 26	4 10	1 1	12 12	1 3	21 34	1 4	17 6	0 35	21 51	1 14	11 11	14 52	10 4	10 38	3 23	10 55	7 57
W 3	6 59	13 45	1 19	5 14	1 43	5 27	1 26	3 55	1 1	12 16	1 3	21 34	1 4	17 5	0 35	21 51	1 14	11 12	14 53	10 4	10 37	3 25	10 56	7 56
T 4	6 37	16 7	2 20	5 49	1 54	4 58	1 26	3 40	1 0	12 19	1 3	21 33	1 4	17 4	0 35	21 51	1 14	11 13	14 53	10 5	10 36	3 27	10 57	7 56
F 5	6 15	17 48	3 16	6 22	2 4	4 29	1 26	3 25	1 0	12 23	1 3	21 33	1 4	17 3	0 35	21 51	1 14	11 13	14 53	10 5	10 35	3 29	10 58	7 55
S 6	5 53	18 40	4 4	6 53	2 14	4 0	1 26	3 10	1 0	12 26	1 3	21 32	1 4	17 3	0 35	21 51	1 14	11 14	14 53	10 5	10 34	3 31	10 59	7 55
S 7	5 31	18 35	4 41	7 24	2 25	3 31	1 25	2 54	1 0	12 30	1 2	21 32	1 4	17 2	0 35	21 51	1 14	11 14	14 53	10 5	10 33	3 33	11 0	7 55
M 8	5 9	17 29	5 4	7 54	2 35	3 1	1 25	2 39	0 59	12 33	1 2	21 31	1 4	17 1	0 35	21 51	1 13	11 15	14 53	10 4	10 32	3 35	11 1	7 54
T 9	4 47	15 19	5 11	8 22	2 45	2 32	1 25	2 24	0 59	12 37	1 2	21 31	1 4	17 0	0 36	21 52	1 13	11 15	14 53	10 2	10 30	3 36	11 2	7 54
W10	4 24	12 11	4 59	8 48	2 55	2 2	1 24	2 8	0 59	12 40	1 2	21 30	1 4	16 59	0 36	21 52	1 13	11 16	14 54	10 0	10 29	3 38	11 3	7 53
T 11	4 2	8 11	4 27	9 13	3 4	1 32	1 24	1 53	0 58	12 44	1 2	21 30	1 4	16 58	0 36	21 52	1 13	11 17	14 54	9 58	10 28	3 40	11 4	7 53
F 12	3 39	3 36	3 36	9 36	3 14	1 3	1 23	1 38	0 58	12 47	1 2	21 29	1 4	16 57	0 36	21 52	1 13	11 17	14 54	9 57	10 27	3 42	11 5	7 52
S 13	3 16	1n16	2 29	9 58	3 23	0 33	1 23	1 22	0 58	12 51	1 2	21 29	1 4	16 56	0 36	21 52	1 13	11 18	14 54	9 55	10 26	3 44	11 6	7 52
S 14	2 54	6 3	1 12	10 17	3 32	0 3	1 22	1 7	0 57	12 55	1 1	21 28	1 4	16 55	0 36	21 52	1 13	11 18	14 54	9 55	10 25	3 46	11 7	7 51
M15	2 31	10 24	0s10	10 35	3 40	0s27	1 21	0 52	0 57	12 58	1 1	21 28	1 4	16 55	0 36	21 52	1 13	11 19	14 54	9 54	10 24	3 48	11 8	7 51
T 16	2 8	14 0	1 29	10 50	3 48	0 57	1 21	0 36	0 57	13 2	1 1	21 27	1 4	16 54	0 36	21 52	1 13	11 19	14 54	9 55	10 23	3 50	11 9	7 50
W17	1 46	16 39	2 41	11 3	3 55	1 27	1 20	0 21	0 56	13 6	1 1	21 27	1 4	16 53	0 36	21 52	1 13	11 20	14 54	9 55	10 21	3 51	11 9	7 50
T 18	1 23	18 13	3 41	11 13	4 2	1 57	1 19	0 6	0 56	13 9	1 1	21 26	1 4	16 52	0 36	21 52	1 13	11 21	14 54	9 56	10 20	3 53	11 10	7 49
F 19	1 0	18 41	4 27	11 21	4 8	2 27	1 18	0s10	0 56	13 13	1 1	21 26	1 4	16 51	0 36	21 52	1 13	11 21	14 55	9 56	10 19	3 55	11 11	7 49
S 20	0 37	18 7	4 58	11 25	4 13	2 56	1 17	0 25	0 56	13 17	1 1	21 26	1 4	16 50	0 36	21 52	1 13	11 22	14 55	9 56	10 18	3 57	11 12	7 48
S 21	0 14	16 39	5 13	11 26	4 17	3 26	1 16	0 40	0 55	13 20	1 0	21 25	1 4	16 50	0 36	21 52	1 13	11 22	14 55	9 55	10 17	3 59	11 13	7 48
M22	0s 9	14 24	5 12	11 24	4 20	3 56	1 15	0 56	0 55	13 24	1 0	21 25	1 4	16 49	0 36	21 52	1 13	11 23	14 55	9 54	10 16	4 1	11 14	7 47
T 23	0 32	11 33	4 57	11 19	4 22	4 26	1 13	1 11	0 55	13 28	1 0	21 24	1 4	16 48	0 36	21 52	1 13	11 23	14 55	9 53	10 15	4 3	11 15	7 47
W24	0 55	8 15	4 29	11 10	4 22	4 55	1 12	1 26	0 54	13 31	1 0	21 24	1 4	16 47	0 36	21 52	1 13	11 24	14 55	9 52	10 13	4 4	11 15	7 46
T 25	1 18	4 39	3 50	10 57	4 21	5 25	1 11	1 42	0 54	13 35	1 0	21 23	1 4	16 46	0 36	21 52	1 13	11 24	14 55	9 50	10 12	4 6	11 16	7 46
F 26	1 41	0 54	3 1	10 40	4 19	5 54	1 9	1 57	0 54	13 39	1 0	21 23	1 4	16 46	0 36	21 52	1 13	11 25	14 55	9 49	10 11	4 8	11 17	7 45
S 27	2 4	2s53	2 4	10 19	4 14	6 24	1 8	2 12	0 53	13 43	1 0	21 23	1 4	16 45	0 36	21 52	1 13	11 25	14 55	9 48	10 10	4 10	11 18	7 44
S 28	2 27	6 33	1 2	9 55	4 8	6 53	1 6	2 28	0 53	13 47	1 0	21 22	1 4	16 44	0 36	21 52	1 13	11 26	14 55	9 48	10 9	4 12	11 19	7 44
M29	2 50	9 57	0n 3	9 27	4 0	7 22	1 5	2 43	0 53	13 50	1 0	21 22	1 5	16 44	0 36	21 52	1 12	11 26	14 55	9 48	10 8	4 14	11 19	7 43
T 30	3s12	12s59	1n 8	8s56	3s50	7s51	1n 3	2s58	0n52	13s54	0n59	21n22	1s 5	16n43	0n36	21s52	1n12	11s27	14s55	9s48	10s 7	4s16	11s20	7n43

Julian Day Number = 2925873.5, Delta T = 01h32m03s
Ecliptic obliquity = 23°16'10, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°55'56, Lahiri = 42°02'56

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

OCTOBER 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	⚸	⚳	⚴	⚵	Day
W 1	0 43 7	9♎ 6'38	19♏54	12°R46	24♎ 5	10♎13	10♏37	15♋ 4	15♌20	7♑ 7	5°R42	25♎31	26♎20	6♎53	5°R12	W 1
T 2	0 47 3	10° 4'59	2♐ 0	11♎45	25°19	10°52	10°49	15° 7	15°22	7° 8	5♈41	25°33	26°17	6°59	5♒11	T 2
F 3	0 51 0	11° 3'21	14°19	10°44	26°33	11°30	11° 1	15°10	15°24	7° 8	5°39	25°34	26°13	7° 6	5°11	F 3
S 4	0 54 56	12° 1'45	26°54	9°44	27°47	12° 8	11°13	15°12	15°27	7° 9	5°38	25°35	26°10	7°13	5°10	S 4
S 5	0 58 53	13° 0'11	9♑49	8°46	29° 1	12°47	11°25	15°15	15°29	7°10	5°37	25°R35	26° 7	7°19	5°10	S 5
M 6	1 2 49	13°58'38	23° 7	7°53	0♏15	13°25	11°38	15°17	15°32	7°10	5°36	25°35	26° 4	7°26	5° 9	M 6
T 7	1 6 46	14°57'07	6♒51	7° 6	1°30	14° 3	11°50	15°19	15°34	7°11	5°35	25°35	26° 1	7°33	5° 9	T 7
W 8	1 10 42	15°55'37	21° 0	6°25	2°44	14°42	12° 2	15°21	15°36	7°11	5°33	25°34	25°57	7°39	5° 9	W 8
T 9	1 14 39	16°54'08	5♓35	5°52	3°58	15°20	12°14	15°23	15°38	7°12	5°32	25°33	25°54	7°46	5° 9	T 9
F 10	1 18 35	17°52'41	20°29	5°27	5°12	15°59	12°27	15°25	15°40	7°13	5°31	25°32	25°51	7°52	5° 9	F 10
S 11	1 22 32	18°51'16	5♈37	5°12	6°26	16°37	12°39	15°27	15°42	7°14	5°30	25°31	25°48	7°59	5°D 9	S 11
S 12	1 26 29	19°49'53	20°49	5°D 6	7°40	17°16	12°51	15°29	15°44	7°14	5°29	25°D31	25°45	8° 6	5° 9	S 12
M13	1 30 25	20°48'32	5♉56	5°10	8°54	17°54	13° 4	15°30	15°46	7°15	5°27	25°31	25°42	8°12	5° 9	M13
T 14	1 34 22	21°47'12	20°48	5°24	10° 9	18°33	13°16	15°32	15°48	7°16	5°26	25°31	25°38	8°19	5° 9	T 14
W15	1 38 18	22°45'55	5♊20	5°48	11°23	19°11	13°29	15°33	15°50	7°17	5°25	25°32	25°35	8°26	5° 9	W15
T 16	1 42 15	23°44'40	19°26	6°22	12°37	19°50	13°41	15°34	15°52	7°18	5°24	25°32	25°32	8°32	5°10	T 16
F 17	1 46 11	24°43'27	3♋ 5	7° 4	13°51	20°28	13°54	15°35	15°54	7°19	5°23	25°32	25°29	8°39	5°10	F 17
S 18	1 50 8	25°42'16	16°18	7°54	15° 5	21° 7	14° 7	15°37	15°56	7°20	5°22	25°R32	25°26	8°46	5°11	S 18
S 19	1 54 4	26°41'08	29° 7	8°53	16°19	21°46	14°19	15°37	15°58	7°21	5°20	25°D32	25°22	8°52	5°11	S 19
M20	1 58 1	27°40'01	11♌36	9°59	17°33	22°24	14°32	15°38	15°59	7°22	5°19	25°32	25°19	8°59	5°12	M20
T 21	2 1 58	28°38'57	23°48	11°11	18°47	23° 3	14°45	15°39	16° 1	7°23	5°18	25°32	25°16	9° 6	5°13	T 21
W22	2 5 54	29°37'55	5♍49	12°28	20° 1	23°42	14°57	15°40	16° 2	7°24	5°17	25°33	25°13	9°12	5°13	W22
T 23	2 9 51	0♏36'55	17°41	13°51	21°15	24°20	15°10	15°40	16° 4	7°25	5°16	25°33	25°10	9°19	5°14	T 23
F 24	2 13 47	1°35'57	29°29	15°18	22°30	24°59	15°23	15°41	16° 6	7°26	5°15	25°34	25° 7	9°26	5°15	F 24
S 25	2 17 44	2°35'02	11♎17	16°49	23°44	25°38	15°36	15°41	16° 7	7°27	5°14	25°34	25° 3	9°32	5°16	S 25
S 26	2 21 40	3°34'08	23° 6	18°23	24°58	26°16	15°49	15°41	16° 8	7°28	5°13	25°R35	25° 0	9°39	5°18	S 26
M27	2 25 37	4°33'16	4♏59	19°59	26°12	26°55	16° 1	15°R41	16°10	7°30	5°12	25°34	24°57	9°46	5°19	M27
T 28	2 29 33	5°32'27	16°59	21°38	27°26	27°34	16°14	15°41	16°11	7°31	5°11	25°34	24°54	9°52	5°20	T 28
W29	2 33 30	6°31'39	29° 7	23°18	28°40	28°13	16°27	15°41	16°12	7°32	5°10	25°33	24°51	9°59	5°21	W29
T 30	2 37 27	7°30'54	11♐25	25° 0	29°54	28°52	16°40	15°41	16°13	7°34	5° 9	25°31	24°48	10° 5	5°23	T 30
F 31	2 41 23	8♏30'10	23♐54	26♎43	1♐ 8	29♎30	16♏53	15♋40	16♌15	7♑35	5♈ 8	25♎29	24♎44	10♎12	5♒24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷	⚸	⚳	⚴	⚵	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3s35	15s29	2n11	8s22	3s38	8s19	1n 1	3s13	0n52	13s58	0n59	21n21	1s 5	16n42	0n36	21s52	1n12	11s27	14s55	9s48	10s 5	4s17	11s21	7n42	
T 2	3 58	17 20	3 9	7 45	3 25	8 48	1 0	3 29	0 51	14 2	0 59	21 21	1 5	16 41	0 36	21 52	1 12	11 28	14 55	9 49	10 4	4 19	11 22	7 42	
F 3	4 21	18 24	3 59	7 7	3 9	9 16	0 58	3 44	0 51	14 5	0 59	21 21	1 5	16 41	0 36	21 53	1 12	11 28	14 55	9 49	10 3	4 21	11 22	7 41	
S 4	4 43	18 35	4 39	6 28	2 53	9 44	0 56	3 59	0 51	14 9	0 59	21 20	1 5	16 40	0 36	21 53	1 12	11 29	14 55	9 49	10 2	4 23	11 23	7 40	
S 5	5 6	17 50	5 6	5 49	2 35	10 12	0 54	4 14	0 50	14 13	0 59	21 20	1 5	16 39	0 36	21 53	1 12	11 29	14 55	9 50	10 1	4 25	11 24	7 40	
M 6	5 29	16 5	5 17	5 11	2 15	10 40	0 52	4 29	0 50	14 17	0 59	21 20	1 5	16 39	0 36	21 53	1 12	11 30	14 55	9 49	10 0	4 27	11 24	7 39	
T 7	5 51	13 24	5 11	4 34	1 56	11 7	0 50	4 45	0 50	14 21	0 59	21 19	1 5	16 38	0 36	21 53	1 12	11 30	14 55	9 49	9 59	4 29	11 25	7 39	
W 8	6 13	9 51	4 47	4 0	1 36	11 35	0 48	5 0	0 49	14 24	0 59	21 19	1 5	16 37	0 36	21 53	1 12	11 30	14 55	9 49	9 57	4 30	11 26	7 38	
T 9	6 36	5 37	4 3	3 28	1 16	12 2	0 46	5 15	0 49	14 28	0 59	21 19	1 5	16 37	0 36	21 53	1 12	11 31	14 55	9 49	9 56	4 32	11 26	7 37	
F 10	6 58	0 56	3 3	3 0	0 56	12 28	0 44	5 30	0 49	14 32	0 58	21 19	1 5	16 36	0 36	21 53	1 12	11 31	14 55	9 48	9 55	4 34	11 27	7 37	
S 11	7 20	3n53	1 48	2 36	0 36	12 55	0 42	5 45	0 48	14 36	0 58	21 18	1 5	16 36	0 36	21 53	1 12	11 32	14 55	9 48	9 54	4 36	11 27	7 36	
S 12	7 42	8 28	0 26	2 17	0 17	13 21	0 40	6 0	0 48	14 40	0 58	21 18	1 5	16 35	0 36	21 53	1 12	11 32	14 55	9 48	9 53	4 38	11 28	7 36	
M13	8 4	12 30	0s58	2 2	0n 0	13 46	0 37	6 15	0 47	14 43	0 58	21 18	1 5	16 35	0 37	21 53	1 12	11 33	14 55	9 48	9 52	4 40	11 29	7 35	
T 14	8 26	15 38	2 16	1 52	0 17	14 12	0 35	6 29	0 47	14 47	0 58	21 18	1 5	16 34	0 37	21 53	1 12	11 33	14 55	9 48	9 51	4 41	11 29	7 34	
W15	8 48	17 42	3 24	1 47	0 33	14 37	0 33	6 44	0 47	14 51	0 58	21 18	1 5	16 33	0 37	21 53	1 12	11 33	14 55	9 48	9 49	4 43	11 30	7 34	
T 16	9 9	18 35	4 17	1 47	0 47	15 2	0 31	6 59	0 46	14 55	0 58	21 17	1 5	16 33	0 37	21 53	1 12	11 34	14 54	9 48	9 48	4 45	11 30	7 33	
F 17	9 31	18 20	4 54	1 52	1 0	15 26	0 28	7 14	0 46	14 59	0 58	21 17	1 5	16 32	0 37	21 53	1 12	11 34	14 54	9 48	9 47	4 47	11 31	7 33	
S 18	9 52	17 5	5 14	2 1	1 11	15 50	0 26	7 29	0 46	15 2	0 58	21 17	1 5	16 32	0 37	21 53	1 12	11 34	14 54	9 48	9 46	4 49	11 31	7 32	
S 19	10 13	15 0	5 17	2 15	1 22	16 14	0 23	7 43	0 45	15 6	0 58	21 17	1 5	16 31	0 37	21 53	1 12	11 35	14 54	9 48	9 45	4 50	11 32	7 31	
M20	10 34	12 17	5 6	2 32	1 30	16 37	0 21	7 58	0 45	15 10	0 58	21 17	1 5	16 31	0 37	21 53	1 12	11 35	14 54	9 48	9 44	4 52	11 32	7 31	
T 21	10 55	9 4	4 40	2 53	1 38	17 0	0 18	8 13	0 44	15 14	0 58	21 17	1 5	16 31	0 37	21 53	1 11	11 35	14 54	9 48	9 43	4 54	11 32	7 30	
W22	11 16	5 33	4 3	3 18	1 44	17 22	0 16	8 27	0 44	15 18	0 57	21 17	1 5	16 30	0 37	21 53	1 11	11 36	14 54	9 48	9 41	4 56	11 33	7 30	
T 23	11 36	1 50	3 16	3 45	1 49	17 44	0 13	8 42	0 44	15 21	0 57	21 17	1 5	16 30	0 37	21 53	1 11	11 36	14 54	9 49	9 40	4 58	11 33	7 29	
F 24	11 57	1s57	2 20	4 15	1 52	18 5	0 11	8 56	0 43	15 25	0 57	21 16	1 5	16 29	0 37	21 52	1 11	11 36	14 54	9 49	9 39	5 0	11 34	7 28	
S 25	12 17	5 38	1 19	4 47	1 55	18 27	0 8	9 10	0 43	15 29	0 57	21 16	1 5	16 29	0 37	21 52	1 11	11 37	14 53	9 49	9 38	5 1	11 34	7 28	
S 26	12 37	9 8	0 14	5 21	1 57	18 47	0 5	9 25	0 42	15 33	0 57	21 16	1 5	16 29	0 37	21 52	1 11	11 37	14 53	9 49	9 37	5 3	11 34	7 27	
M27	12 57	12 16	0n52	5 57	1 57	19 7	0 3	9 39	0 42	15 36	0 57	21 16	1 5	16 28	0 37	21 52	1 11	11 37	14 53	9 49	9 36	5 5	11 34	7 27	
T 28	13 17	14 56	1 56	6 34	1 57	19 27	0 0	9 53	0 42	15 40	0 57	21 16	1 5	16 28	0 37	21 52	1 11	11 38	14 53	9 49	9 34	5 7	11 35	7 26	
W29	13 36	16 57	2 56	7 12	1 56	19 46	0s 3	10 7	0 41	15 44	0 57	21 16	1 5	16 28	0 37	21 52	1 11	11 38	14 53	9 48	9 33	5 9	11 35	7 25	
T 30	13 55	18 14	3 48	7 50	1 54	20 4	0 5	10 21	0 41	15 47	0 57	21 16	1 5	16 27	0 37	21 52	1 11	11 38	14 53	9 48	9 32	5 10	11 35	7 25	
F 31	14s14	18s38	4n30	8s29	1n52	20s22	0s 8	10s35	0n40	15s51	0n57	21n16	1s 6	16n27	0n37	21s52	1n11	11s38	14s53	9s47	9s31	5s12	11s36	7n24	

Julian Day Number = 2925903.5, Delta T = 01h32m04s
Ecliptic obliquity = 23°16'10, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'00, Lahiri = 42°03'01

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

NOVEMBER 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 20	9♏29'28	6♑38	28♎26	2♐22	0♏ 9	17♏ 6	15°R40	16♌16	7♑36	5°R 7	25°R27	24♎41	10♎19	5♒26	S 1
S 2	2 49 16	10°28'48	19°37	0♏10	3°36	0°48	17°19	15♋39	16°17	7°38	5♈ 6	25♎26	24°38	10°25	5°28	S 2
M 3	2 53 13	11°28'09	2♒55	1°54	4°50	1°27	17°32	15°38	16°18	7°39	5° 5	25°25	24°35	10°32	5°29	M 3
T 4	2 57 9	12°27'32	16°31	3°38	6° 4	2° 6	17°45	15°38	16°19	7°41	5° 4	25°D25	24°32	10°39	5°31	T 4
W 5	3 1 6	13°26'57	0♓28	5°22	7°18	2°45	17°58	15°37	16°20	7°42	5° 3	25°25	24°28	10°45	5°33	W 5
T 6	3 5 2	14°26'23	14°45	7° 6	8°32	3°24	18°11	15°36	16°20	7°44	5° 2	25°27	24°25	10°52	5°35	T 6
F 7	3 8 59	15°25'51	29°19	8°49	9°46	4° 3	18°24	15°34	16°21	7°45	5° 1	25°28	24°22	10°59	5°37	F 7
S 8	3 12 56	16°25'21	14♈ 8	10°32	11° 1	4°42	18°37	15°33	16°22	7°47	5° 0	25°29	24°19	11° 5	5°39	S 8
S 9	3 16 52	17°24'52	29° 4	12°15	12°15	5°21	18°50	15°32	16°22	7°48	4°59	25°R29	24°16	11°12	5°41	S 9
M10	3 20 49	18°24'26	14♉ 1	13°58	13°28	6° 0	19° 3	15°30	16°23	7°50	4°58	25°28	24°13	11°19	5°43	M10
T 11	3 24 45	19°24'01	28°50	15°39	14°42	6°39	19°16	15°29	16°24	7°51	4°58	25°26	24° 9	11°25	5°46	T 11
W12	3 28 42	20°23'38	13♊24	17°21	15°56	7°18	19°29	15°27	16°24	7°53	4°57	25°23	24° 6	11°32	5°48	W12
T 13	3 32 38	21°23'18	27°35	19° 2	17°10	7°57	19°42	15°25	16°25	7°55	4°56	25°19	24° 3	11°39	5°50	T 13
F 14	3 36 35	22°22'59	11♋21	20°42	18°24	8°36	19°55	15°23	16°25	7°56	4°55	25°15	24° 0	11°45	5°53	F 14
S 15	3 40 31	23°22'43	24°41	22°22	19°38	9°16	20° 8	15°21	16°25	7°58	4°54	25°12	23°57	11°52	5°56	S 15
S 16	3 44 28	24°22'29	7♌35	24° 1	20°52	9°55	20°21	15°19	16°26	8° 0	4°54	25° 9	23°54	11°58	5°58	S 16
M17	3 48 25	25°22'17	20° 6	25°40	22° 6	10°34	20°34	15°17	16°26	8° 2	4°53	25°D 8	23°50	12° 5	6° 1	M17
T 18	3 52 21	26°22'07	2♍19	27°18	23°20	11°13	20°47	15°15	16°26	8° 3	4°52	25° 8	23°47	12°12	6° 4	T 18
W19	3 56 18	27°21'59	14°18	28°56	24°34	11°53	21° 0	15°12	16°26	8° 5	4°52	25° 9	23°44	12°18	6° 6	W19
T 20	4 0 14	28°21'53	26° 9	0♐33	25°48	12°32	21°13	15°10	16°26	8° 7	4°51	25°11	23°41	12°25	6° 9	T 20
F 21	4 4 11	29°21'50	7♎56	2°10	27° 2	13°11	21°26	15° 7	16°R26	8° 9	4°50	25°13	23°38	12°32	6°12	F 21
S 22	4 8 7	0♐21'48	19°44	3°47	28°16	13°50	21°39	15° 5	16°26	8°11	4°50	25°R14	23°34	12°38	6°15	S 22
S 23	4 12 4	1°21'49	1♏37	5°23	29°30	14°30	21°52	15° 2	16°26	8°13	4°49	25°14	23°31	12°45	6°18	S 23
M24	4 16 0	2°21'51	13°38	6°58	0♑44	15° 9	22° 5	14°59	16°26	8°15	4°49	25°12	23°28	12°52	6°22	M24
T 25	4 19 57	3°21'56	25°49	8°33	1°58	15°49	22°18	14°56	16°26	8°16	4°48	25° 8	23°25	12°58	6°25	T 25
W26	4 23 54	4°22'02	8♐12	10° 8	3°11	16°28	22°31	14°53	16°26	8°18	4°48	25° 3	23°22	13° 5	6°28	W26
T 27	4 27 50	5°22'10	20°48	11°42	4°25	17° 8	22°44	14°50	16°25	8°20	4°47	24°56	23°19	13°12	6°31	T 27
F 28	4 31 47	6°22'19	3♑37	13°16	5°39	17°47	22°57	14°47	16°25	8°22	4°47	24°49	23°15	13°18	6°35	F 28
S 29	4 35 43	7°22'31	16°39	14°50	6°53	18°27	23°10	14°43	16°25	8°24	4°46	24°41	23°12	13°25	6°38	S 29
S 30	4 39 40	8♐22'44	29♑53	16♐23	8♑ 7	19♏ 6	23♏23	14♋40	16♌24	8♑26	4♈46	24♎35	23♎ 9	13♎32	6♒42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s33	18s 7	5n 0	9s 9	1n49	20s40	0s11	10s49	0n40	15s55	0n57	21n16	1s 6	16n27	0n37	21s52	1n11	11s38	14s52	9s47	9s30	5s14	11s36	7n24
S 2	14 52	16 39	5 15	9 48	1 45	20 56	0 13	11 3	0 40	15 58	0 57	21 16	1 6	16 26	0 37	21 52	1 11	11 39	14 52	9 46	9 29	5 16	11 36	7 23
M 3	15 10	14 16	5 14	10 28	1 41	21 13	0 16	11 17	0 39	16 2	0 57	21 16	1 6	16 26	0 37	21 52	1 11	11 39	14 52	9 46	9 27	5 18	11 36	7 22
T 4	15 28	11 4	4 55	11 7	1 37	21 28	0 19	11 31	0 39	16 6	0 57	21 17	1 6	16 26	0 37	21 52	1 11	11 39	14 52	9 46	9 26	5 19	11 36	7 22
W 5	15 46	7 11	4 19	11 46	1 32	21 44	0 21	11 44	0 38	16 9	0 57	21 17	1 6	16 26	0 37	21 52	1 11	11 39	14 52	9 46	9 25	5 21	11 36	7 21
T 6	16 3	2 47	3 27	12 25	1 27	21 58	0 24	11 58	0 38	16 13	0 57	21 17	1 6	16 25	0 37	21 52	1 11	11 39	14 51	9 46	9 24	5 23	11 36	7 21
F 7	16 21	1n52	2 20	13 3	1 21	22 12	0 27	12 12	0 37	16 17	0 57	21 17	1 6	16 25	0 37	21 52	1 11	11 40	14 51	9 47	9 23	5 25	11 37	7 20
S 8	16 38	6 30	1 2	13 41	1 15	22 25	0 30	12 25	0 37	16 20	0 57	21 17	1 6	16 25	0 38	21 52	1 11	11 40	14 51	9 47	9 22	5 27	11 37	7 20
S 9	16 55	10 45	0s20	14 18	1 9	22 38	0 32	12 38	0 37	16 24	0 57	21 17	1 6	16 25	0 38	21 52	1 11	11 40	14 51	9 47	9 21	5 28	11 37	7 19
M10	17 11	14 20	1 41	14 55	1 3	22 50	0 35	12 52	0 36	16 27	0 56	21 17	1 6	16 25	0 38	21 52	1 11	11 40	14 51	9 47	9 19	5 30	11 37	7 18
T 11	17 27	16 56	2 54	15 30	0 57	23 1	0 38	13 5	0 36	16 31	0 56	21 17	1 6	16 25	0 38	21 52	1 11	11 40	14 50	9 46	9 18	5 32	11 37	7 18
W12	17 43	18 22	3 54	16 5	0 50	23 12	0 40	13 18	0 35	16 34	0 56	21 18	1 6	16 24	0 38	21 52	1 11	11 40	14 50	9 45	9 17	5 34	11 37	7 17
T 13	17 59	18 37	4 38	16 39	0 44	23 22	0 43	13 31	0 35	16 38	0 56	21 18	1 6	16 24	0 38	21 52	1 11	11 40	14 50	9 44	9 16	5 36	11 37	7 17
F 14	18 14	17 43	5 5	17 12	0 37	23 31	0 46	13 44	0 34	16 41	0 56	21 18	1 6	16 24	0 38	21 52	1 11	11 40	14 50	9 42	9 15	5 37	11 37	7 16
S 15	18 29	15 53	5 14	17 44	0 30	23 40	0 48	13 57	0 34	16 45	0 56	21 18	1 6	16 24	0 38	21 52	1 10	11 41	14 49	9 41	9 14	5 39	11 37	7 16
S 16	18 44	13 18	5 7	18 16	0 24	23 48	0 51	14 9	0 33	16 48	0 56	21 18	1 6	16 24	0 38	21 51	1 10	11 41	14 49	9 40	9 12	5 41	11 36	7 15
M17	18 58	10 10	4 45	18 46	0 17	23 55	0 53	14 22	0 33	16 52	0 56	21 19	1 6	16 24	0 38	21 51	1 10	11 41	14 49	9 40	9 11	5 43	11 36	7 15
T 18	19 12	6 40	4 11	19 15	0 10	24 2	0 56	14 34	0 32	16 55	0 56	21 19	1 6	16 24	0 38	21 51	1 10	11 41	14 49	9 40	9 10	5 45	11 36	7 14
W19	19 26	2 58	3 26	19 44	0 3	24 8	0 59	14 47	0 32	16 59	0 56	21 19	1 6	16 24	0 38	21 51	1 10	11 41	14 48	9 40	9 9	5 46	11 36	7 14
T 20	19 39	0s49	2 33	20 11	0s 4	24 13	1 1	14 59	0 32	17 2	0 56	21 19	1 6	16 24	0 38	21 51	1 10	11 41	14 48	9 41	9 8	5 48	11 36	7 13
F 21	19 52	4 33	1 33	20 37	0 11	24 18	1 3	15 11	0 31	17 5	0 56	21 20	1 6	16 24	0 38	21 51	1 10	11 41	14 48	9 41	9 7	5 50	11 36	7 12
S 22	20 5	8 8	0 30	21 2	0 17	24 21	1 6	15 24	0 31	17 9	0 56	21 20	1 6	16 24	0 38	21 51	1 10	11 41	14 48	9 42	9 5	5 52	11 35	7 12
S 23	20 17	11 24	0n35	21 27	0 24	24 24	1 8	15 36	0 30	17 12	0 56	21 20	1 6	16 24	0 38	21 51	1 10	11 41	14 47	9 42	9 4	5 53	11 35	7 11
M24	20 29	14 15	1 39	21 50	0 31	24 27	1 11	15 48	0 30	17 15	0 56	21 21	1 6	16 24	0 38	21 51	1 10	11 41	14 47	9 41	9 3	5 55	11 35	7 11
T 25	20 41	16 30	2 39	22 11	0 37	24 28	1 13	15 59	0 29	17 19	0 56	21 21	1 6	16 24	0 38	21 51	1 10	11 41	14 47	9 40	9 2	5 57	11 35	7 10
W26	20 52	18 1	3 32	22 32	0 44	24 29	1 15	16 11	0 29	17 22	0 56	21 21	1 6	16 25	0 38	21 51	1 10	11 41	14 47	9 38	9 1	5 59	11 34	7 10
T 27	21 3	18 41	4 17	22 52	0 50	24 29	1 18	16 23	0 28	17 25	0 56	21 22	1 6	16 25	0 38	21 51	1 10	11 41	14 46	9 35	9 0	6 1	11 34	7 9
F 28	21 13	18 25	4 48	23 10	0 57	24 29	1 20	16 34	0 28	17 28	0 56	21 22	1 6	16 25	0 38	21 50	1 10	11 40	14 46	9 33	8 58	6 2	11 34	7 9
S 29	21 23	17 11	5 6	23 27	1 3	24 27	1 22	16 45	0 27	17 32	0 56	21 22	1 6	16 25	0 38	21 50	1 10	11 40	14 46	9 30	8 57	6 4	11 33	7 9
S 30	21s33	15s 1	5n 8	23s43	1s 9	24s25	1s24	16s57	0n27	17s35	0n56	21n23	1s 6	16n25	0n38	21s50	1n10	11s40	14s45	9s27	8s56	6s 6	11s33	7n 8

Julian Day Number = 2925934.5, Delta T = 01h32m04s
Ecliptic obliquity = 23°16'09, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'04, Lahiri = 42°03'05

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ASTRODIENST EPHEMERIS for the year 3298
geocentric

DECEMBER 3298 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 36	9♐22'58	13♒20	17♐56	9♑21	19♏46	23♏35	14°R36	16°R24	8♑28	4°R45	24°R30	23♎ 6	13♎38	6♒45	M 1
T 2	4 47 33	10°23'13	26°59	19°29	10°35	20°25	23°48	14♋33	16♌23	8°30	4♈45	24♎27	23° 3	13°45	6°49	T 2
W 3	4 51 29	11°23'30	10♓50	21° 1	11°48	21° 5	24° 1	14°29	16°22	8°32	4°44	24°D26	23° 0	13°51	6°53	W 3
T 4	4 55 26	12°23'49	24°54	22°33	13° 2	21°44	24°14	14°25	16°22	8°35	4°44	24°27	22°56	13°58	6°56	T 4
F 5	4 59 23	13°24'08	9♈ 8	24° 5	14°16	22°24	24°26	14°22	16°21	8°37	4°44	24°28	22°53	14° 5	7° 0	F 5
S 6	5 3 19	14°24'29	23°32	25°36	15°30	23° 4	24°39	14°18	16°20	8°39	4°43	24°R28	22°50	14°11	7° 4	S 6
S 7	5 7 16	15°24'51	8♉ 3	27° 7	16°43	23°43	24°52	14°14	16°19	8°41	4°43	24°28	22°47	14°18	7° 8	S 7
M 8	5 11 12	16°25'15	22°37	28°38	17°57	24°23	25° 4	14°10	16°18	8°43	4°43	24°25	22°44	14°25	7°12	M 8
T 9	5 15 9	17°25'40	7♊ 6	0♑ 9	19°11	25° 3	25°17	14° 6	16°17	8°45	4°43	24°19	22°40	14°31	7°16	T 9
W10	5 19 5	18°26'06	21°26	1°39	20°24	25°43	25°29	14° 2	16°16	8°47	4°43	24°12	22°37	14°38	7°20	W10
T 11	5 23 2	19°26'34	5♋30	3° 9	21°38	26°22	25°42	13°57	16°15	8°49	4°42	24° 2	22°34	14°45	7°24	T 11
F 12	5 26 58	20°27'04	19°14	4°39	22°52	27° 2	25°54	13°53	16°14	8°51	4°42	23°52	22°31	14°51	7°28	F 12
S 13	5 30 55	21°27'35	2♌34	6° 8	24° 5	27°42	26° 7	13°49	16°13	8°54	4°42	23°43	22°28	14°58	7°32	S 13
S 14	5 34 52	22°28'08	15°30	7°37	25°19	28°22	26°19	13°44	16°12	8°56	4°42	23°35	22°25	15° 5	7°36	S 14
M15	5 38 48	23°28'42	28° 4	9° 6	26°32	29° 2	26°32	13°40	16°11	8°58	4°42	23°30	22°21	15°11	7°41	M15
T 16	5 42 45	24°29'18	10♍19	10°34	27°46	29°42	26°44	13°35	16° 9	9° 0	4°42	23°26	22°18	15°18	7°45	T 16
W17	5 46 41	25°29'56	22°19	12° 1	29° 0	0♐22	26°56	13°31	16° 8	9° 2	4°42	23°D25	22°15	15°25	7°49	W17
T 18	5 50 38	26°30'35	4♎10	13°28	0♒13	1° 2	27° 8	13°26	16° 7	9° 5	4°D42	23°25	22°12	15°31	7°54	T 18
F 19	5 54 34	27°31'15	15°58	14°55	1°27	1°42	27°20	13°22	16° 5	9° 7	4°42	23°26	22° 9	15°38	7°58	F 19
S 20	5 58 31	28°31'57	27°47	16°20	2°40	2°22	27°33	13°17	16° 4	9° 9	4°42	23°R26	22° 6	15°44	8° 3	S 20
S 21	6 2 27	29°32'41	9♏42	17°45	3°53	3° 2	27°45	13°12	16° 2	9°11	4°42	23°25	22° 2	15°51	8° 7	S 21
M22	6 6 24	0♑33'26	21°49	19° 9	5° 7	3°42	27°57	13° 8	16° 1	9°14	4°42	23°21	21°59	15°58	8°12	M22
T 23	6 10 21	1°34'12	4♐10	20°31	6°20	4°22	28° 9	13° 3	15°59	9°16	4°42	23°14	21°56	16° 4	8°16	T 23
W24	6 14 17	2°35'00	16°48	21°53	7°34	5° 2	28°20	12°58	15°58	9°18	4°42	23° 5	21°53	16°11	8°21	W24
T 25	6 18 14	3°35'49	29°43	23°12	8°47	5°42	28°32	12°53	15°56	9°20	4°42	22°54	21°50	16°18	8°26	T 25
F 26	6 22 10	4°36'39	12♑55	24°30	10° 0	6°22	28°44	12°48	15°54	9°23	4°43	22°41	21°46	16°24	8°30	F 26
S 27	6 26 7	5°37'30	26°22	25°46	11°13	7° 3	28°56	12°43	15°52	9°25	4°43	22°29	21°43	16°31	8°35	S 27
S 28	6 30 3	6°38'22	10♒ 1	26°59	12°27	7°43	29° 7	12°39	15°51	9°27	4°43	22°18	21°40	16°38	8°40	S 28
M29	6 34 0	7°39'15	23°50	28°10	13°40	8°23	29°19	12°34	15°49	9°29	4°43	22° 9	21°37	16°44	8°45	M29
T 30	6 37 56	8°40'08	7♓44	29°17	14°53	9° 3	29°30	12°29	15°47	9°32	4°44	22° 3	21°34	16°51	8°50	T 30
W31	6 41 53	9♑41'02	21♓44	0♒21	16♒ 6	9♐44	29♏42	12♋24	15♌45	9♑34	4♈44	21♎59	21♎31	16♎58	8♒54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	21s42	12s 1	4n53	23s58	1s15	24s23	1s26	17s 8	0n26	17s38	0n56	21n23	1s 6	16n25	0n38	21s50	1n10	11s40	14s45	9s26	8s55	6s 8	11s33	7n 8	
T 2	21 51	8 20	4 21	24 12	1 21	24 19	1 28	17 19	0 26	17 41	0 56	21 24	1 6	16 26	0 39	21 50	1 10	11 40	14 45	9 25	8 54	6 9	11 32	7 7	
W 3	21 59	4 9	3 34	24 24	1 26	24 15	1 30	17 30	0 25	17 44	0 56	21 24	1 6	16 26	0 39	21 50	1 10	11 40	14 45	9 24	8 53	6 11	11 32	7 7	
T 4	22 7	0n20	2 33	24 35	1 32	24 10	1 32	17 40	0 25	17 47	0 56	21 24	1 6	16 26	0 39	21 50	1 10	11 40	14 44	9 25	8 51	6 13	11 31	7 6	
F 5	22 15	4 51	1 22	24 45	1 37	24 4	1 34	17 51	0 24	17 50	0 56	21 25	1 6	16 26	0 39	21 50	1 10	11 40	14 44	9 25	8 50	6 15	11 31	7 6	
S 6	22 22	9 9	0 5	24 54	1 42	23 58	1 36	18 1	0 24	17 53	0 56	21 25	1 6	16 27	0 39	21 50	1 10	11 40	14 44	9 25	8 49	6 16	11 30	7 5	
S 7	22 29	12 57	1s13	25 1	1 47	23 51	1 38	18 12	0 23	17 56	0 56	21 26	1 6	16 27	0 39	21 49	1 10	11 39	14 43	9 25	8 48	6 18	11 30	7 5	
M 8	22 35	15 57	2 26	25 7	1 51	23 43	1 39	18 22	0 23	17 59	0 56	21 26	1 6	16 27	0 39	21 49	1 10	11 39	14 43	9 24	8 47	6 20	11 29	7 4	
T 9	22 41	17 55	3 29	25 12	1 56	23 35	1 41	18 32	0 22	18 2	0 56	21 27	1 6	16 28	0 39	21 49	1 10	11 39	14 43	9 22	8 46	6 22	11 29	7 4	
W10	22 46	18 43	4 18	25 15	2 0	23 25	1 43	18 42	0 22	18 5	0 56	21 27	1 5	16 28	0 39	21 49	1 10	11 39	14 42	9 19	8 44	6 23	11 28	7 4	
T 11	22 51	18 20	4 50	25 18	2 4	23 16	1 44	18 52	0 21	18 8	0 56	21 28	1 5	16 28	0 39	21 49	1 10	11 39	14 42	9 16	8 43	6 25	11 27	7 3	
F 12	22 56	16 52	5 4	25 19	2 7	23 5	1 46	19 1	0 21	18 11	0 56	21 28	1 5	16 29	0 39	21 49	1 10	11 38	14 42	9 12	8 42	6 27	11 27	7 3	
S 13	23 0	14 33	5 2	25 18	2 11	22 54	1 47	19 11	0 20	18 14	0 56	21 29	1 5	16 29	0 39	21 49	1 10	11 38	14 42	9 9	8 41	6 29	11 26	7 2	
S 14	23 3	11 33	4 44	25 17	2 14	22 42	1 48	19 20	0 20	18 17	0 56	21 29	1 5	16 29	0 39	21 49	1 10	11 38	14 41	9 6	8 40	6 30	11 26	7 2	
M15	23 7	8 7	4 12	25 14	2 16	22 29	1 50	19 29	0 19	18 20	0 56	21 29	1 5	16 30	0 39	21 49	1 10	11 38	14 41	9 4	8 39	6 32	11 25	7 2	
T 16	23 9	4 24	3 30	25 9	2 19	22 16	1 51	19 38	0 18	18 22	0 56	21 30	1 5	16 30	0 39	21 48	1 10	11 37	14 41	9 3	8 37	6 34	11 24	7 1	
W17	23 12	0 36	2 39	25 4	2 21	22 2	1 52	19 47	0 18	18 25	0 56	21 31	1 5	16 31	0 39	21 48	1 10	11 37	14 40	9 2	8 36	6 36	11 23	7 1	
T 18	23 13	3s12	1 41	24 57	2 22	21 48	1 53	19 56	0 17	18 28	0 56	21 31	1 5	16 31	0 39	21 48	1 10	11 37	14 40	9 2	8 35	6 37	11 23	7 1	
F 19	23 15	6 51	0 40	24 49	2 23	21 33	1 54	20 5	0 17	18 31	0 56	21 32	1 5	16 31	0 39	21 48	1 10	11 36	14 40	9 2	8 34	6 39	11 22	7 0	
S 20	23 16	10 15	0n23	24 39	2 24	21 17	1 55	20 13	0 16	18 33	0 56	21 32	1 5	16 32	0 39	21 48	1 10	11 36	14 39	9 2	8 33	6 41	11 21	7 0	
S 21	23 16	13 16	1 26	24 29	2 24	21 1	1 56	20 21	0 16	18 36	0 57	21 33	1 5	16 32	0 39	21 48	1 10	11 36	14 39	9 2	8 31	6 43	11 20	7 0	
M22	23 16	15 45	2 25	24 17	2 24	20 44	1 56	20 30	0 15	18 39	0 57	21 33	1 5	16 33	0 39	21 48	1 10	11 36	14 39	9 0	8 30	6 44	11 20	6 59	
T 23	23 16	17 34	3 19	24 4	2 23	20 27	1 57	20 37	0 15	18 41	0 57	21 34	1 5	16 33	0 39	21 47	1 10	11 35	14 38	8 58	8 29	6 46	11 19	6 59	
W24	23 15	18 34	4 4	23 50	2 21	20 9	1 58	20 45	0 14	18 44	0 57	21 34	1 5	16 34	0 39	21 47	1 10	11 35	14 38	8 55	8 28	6 48	11 18	6 59	
T 25	23 13	18 38	4 38	23 35	2 19	19 50	1 58	20 53	0 14	18 46	0 57	21 35	1 5	16 34	0 39	21 47	1 10	11 34	14 38	8 51	8 27	6 49	11 17	6 58	
F 26	23 11	17 43	4 57	23 18	2 16	19 31	1 58	21 0	0 13	18 49	0 57	21 35	1 5	16 35	0 39	21 47	1 10	11 34	14 37	8 46	8 26	6 51	11 16	6 58	
S 27	23 9	15 48	5 1	23 1	2 13	19 11	1 59	21 8	0 12	18 51	0 57	21 36	1 4	16 36	0 39	21 47	1 10	11 34	14 37	8 41	8 24	6 53	11 15	6 58	
S 28	23 6	12 59	4 47	22 43	2 9	18 51	1 59	21 15	0 12	18 54	0 57	21 36	1 4	16 36	0 39	21 47	1 10	11 33	14 37	8 37	8 23	6 55	11 14	6 57	
M29	23 3	9 26	4 17	22 24	2 4	18 30	1 59	21 22	0 11	18 56	0 57	21 37	1 4	16 37	0 39	21 47	1 10	11 33	14 36	8 34	8 22	6 56	11 14	6 57	
T 30	22 59	5 20	3 32	22 4	1 58	18 9	1 59	21 29	0 11	18 58	0 57	21 37	1 4	16 37	0 39	21 46	1 10	11 33	14 36	8 32	8 21	6 58	11 13	6 57	
W31	22s55	0s55	2n33	21s44	1s51	17s48	1s59	21s35	0n10	19s 1	0n57	21n38	1s 4	16n38	0n40	21s46	1n10	11s32	14s36	8s30	8s20	7s 0	11s12	6n57	

Julian Day Number = 2925964.5, Delta T = 01h32m05s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'09, Lahiri = 42°03'09

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

JANUARY 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 50	10♑41'57	5♈46	1♒20	17♒19	10♐24	29♏53	12°R19	15°R43	9♑36	4♈44	21°D58	21♎27	17♎ 4	8♒59	T 1
F 2	6 49 46	11°42'52	19°51	2°14	18°32	11° 4	0♐ 5	12♋14	15♌41	9°38	4°45	21°R58	21°24	17°11	9° 4	F 2
S 3	6 53 43	12°43'47	3♉57	3° 3	19°45	11°45	0°16	12° 9	15°39	9°41	4°45	21♎58	21°21	17°17	9° 9	S 3
S 4	6 57 39	13°44'44	18° 4	3°45	20°58	12°25	0°27	12° 4	15°37	9°43	4°45	21°56	21°18	17°24	9°14	S 4
M 5	7 1 36	14°45'40	2♊10	4°20	22°11	13° 6	0°38	11°59	15°35	9°45	4°46	21°51	21°15	17°31	9°19	M 5
T 6	7 5 32	15°46'38	16°12	4°47	23°24	13°46	0°49	11°54	15°33	9°47	4°46	21°44	21°12	17°37	9°24	T 6
W 7	7 9 29	16°47'35	0♋ 7	5° 5	24°36	14°27	1° 0	11°49	15°30	9°50	4°47	21°33	21° 8	17°44	9°29	W 7
T 8	7 13 26	17°48'34	13°51	5°R13	25°49	15° 7	1°11	11°44	15°28	9°52	4°47	21°21	21° 5	17°51	9°34	T 8
F 9	7 17 22	18°49'33	27°19	5°10	27° 2	15°48	1°21	11°40	15°26	9°54	4°48	21° 7	21° 2	17°57	9°40	F 9
S 10	7 21 19	19°50'32	10♌28	4°56	28°14	16°28	1°32	11°35	15°24	9°56	4°48	20°54	20°59	18° 4	9°45	S 10
S 11	7 25 15	20°51'32	23°19	4°30	29°27	17° 9	1°43	11°30	15°22	9°59	4°49	20°43	20°56	18°11	9°50	S 11
M12	7 29 12	21°52'33	5♍50	3°52	0♓39	17°50	1°53	11°25	15°19	10° 1	4°50	20°34	20°52	18°17	9°55	M12
T 13	7 33 8	22°53'35	18° 5	3° 3	1°52	18°30	2° 4	11°20	15°17	10° 3	4°50	20°28	20°49	18°24	10° 0	T 13
W14	7 37 5	23°54'37	0♎ 5	2° 4	3° 4	19°11	2°14	11°15	15°15	10° 5	4°51	20°25	20°46	18°31	10° 5	W14
T 15	7 41 1	24°55'40	11°56	0°56	4°16	19°52	2°24	11°11	15°12	10° 7	4°52	20°23	20°43	18°37	10°11	T 15
F 16	7 44 58	25°56'43	23°44	29♑40	5°28	20°32	2°34	11° 6	15°10	10°10	4°52	20°23	20°40	18°44	10°16	F 16
S 17	7 48 55	26°57'47	5♏33	28°20	6°40	21°13	2°44	11° 1	15° 7	10°12	4°53	20°23	20°37	18°51	10°21	S 17
S 18	7 52 51	27°58'52	17°29	26°58	7°53	21°54	2°54	10°57	15° 5	10°14	4°54	20°22	20°33	18°57	10°26	S 18
M19	7 56 48	28°59'57	29°38	25°37	9° 5	22°35	3° 4	10°52	15° 2	10°16	4°54	20°18	20°30	19° 4	10°32	M19
T 20	8 0 44	0♒ 1'02	12♐ 4	24°19	10°16	23°16	3°14	10°48	15° 0	10°18	4°55	20°12	20°27	19°10	10°37	T 20
W21	8 4 41	1° 2'08	24°50	23° 6	11°28	23°57	3°24	10°43	14°57	10°21	4°56	20° 3	20°24	19°17	10°42	W21
T 22	8 8 37	2° 3'15	7♑59	22° 1	12°40	24°38	3°33	10°39	14°55	10°23	4°57	19°52	20°21	19°24	10°48	T 22
F 23	8 12 34	3° 4'21	21°29	21° 5	13°52	25°18	3°43	10°34	14°52	10°25	4°58	19°39	20°17	19°30	10°53	F 23
S 24	8 16 30	4° 5'28	5♒20	20°19	15° 3	25°59	3°52	10°30	14°50	10°27	4°59	19°27	20°14	19°37	10°58	S 24
S 25	8 20 27	5° 6'35	19°25	19°43	16°15	26°40	4° 1	10°26	14°47	10°29	5° 0	19°15	20°11	19°44	11° 3	S 25
M26	8 24 24	6° 7'42	3♓41	19°17	17°26	27°21	4°10	10°22	14°45	10°31	5° 0	19° 6	20° 8	19°50	11° 9	M26
T 27	8 28 20	7° 8'48	18° 2	19° 1	18°37	28° 2	4°19	10°17	14°42	10°33	5° 1	19° 0	20° 5	19°57	11°14	T 27
W28	8 32 17	8° 9'54	2♈22	18°D55	19°49	28°44	4°28	10°13	14°40	10°35	5° 2	18°56	20° 2	20° 4	11°19	W28
T 29	8 36 13	9°11'00	16°39	18°57	21° 0	29°25	4°37	10° 9	14°37	10°37	5° 3	18°D55	19°58	20°10	11°25	T 29
F 30	8 40 10	10°12'05	0♉49	19° 8	22°11	0♑ 6	4°45	10° 5	14°34	10°39	5° 4	18°56	19°55	20°17	11°30	F 30
S 31	8 44 6	11♒13'10	14♉52	19♑27	23♓22	0♑47	4♐54	10♋ 1	14♌32	10♑41	5♈ 5	18°R56	19♎52	20♎24	11♒35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	3n34	1n25	21s24	1s43	17s25	1s59	21s42	0n 9	19s 3	0n57	21n38	1s 4	16n38	0n40	21s46	1n10	11s32	14s35	8s30	8s19	7s 1	11s11	6n56
F 2	22 45	7 53	0 11	21 3	1 34	17 3	1 59	21 48	0 9	19 5	0 57	21 39	1 4	16 39	0 40	21 46	1 10	11 31	14 35	8 30	8 17	7 3	11 10	6 56
S 3	22 40	11 45	1s 3	20 42	1 24	16 40	1 58	21 54	0 8	19 8	0 57	21 40	1 4	16 40	0 40	21 46	1 10	11 31	14 35	8 30	8 16	7 5	11 9	6 56
S 4	22 34	14 57	2 13	20 21	1 13	16 16	1 58	22 0	0 8	19 10	0 57	21 40	1 4	16 40	0 40	21 46	1 10	11 30	14 35	8 29	8 15	7 7	11 8	6 56
M 5	22 27	17 15	3 15	20 1	1 0	15 52	1 57	22 6	0 7	19 12	0 57	21 41	1 4	16 41	0 40	21 45	1 10	11 30	14 34	8 27	8 14	7 8	11 7	6 55
T 6	22 21	18 30	4 5	19 41	0 47	15 28	1 57	22 11	0 6	19 14	0 57	21 41	1 3	16 42	0 40	21 45	1 10	11 29	14 34	8 25	8 13	7 10	11 5	6 55
W 7	22 13	18 36	4 40	19 23	0 32	15 3	1 56	22 16	0 6	19 17	0 57	21 42	1 3	16 42	0 40	21 45	1 10	11 29	14 34	8 21	8 11	7 12	11 4	6 55
T 8	22 6	17 37	4 58	19 5	0 16	14 38	1 55	22 22	0 5	19 19	0 57	21 42	1 3	16 43	0 40	21 45	1 10	11 29	14 33	8 16	8 10	7 13	11 3	6 55
F 9	21 57	15 40	4 59	18 50	0n 1	14 13	1 55	22 27	0 5	19 21	0 58	21 43	1 3	16 44	0 40	21 45	1 10	11 28	14 33	8 11	8 9	7 15	11 2	6 54
S 10	21 49	12 56	4 43	18 35	0 19	13 47	1 54	22 31	0 4	19 23	0 58	21 43	1 3	16 44	0 40	21 45	1 10	11 28	14 33	8 6	8 8	7 17	11 1	6 54
S 11	21 40	9 39	4 14	18 23	0 38	13 21	1 52	22 36	0 3	19 25	0 58	21 44	1 3	16 45	0 40	21 44	1 10	11 27	14 32	8 2	8 7	7 18	11 0	6 54
M12	21 30	6 0	3 33	18 13	0 57	12 54	1 51	22 40	0 3	19 27	0 58	21 44	1 3	16 46	0 40	21 44	1 10	11 27	14 32	7 59	8 6	7 20	10 59	6 54
T 13	21 21	2 11	2 42	18 5	1 17	12 27	1 50	22 44	0 2	19 29	0 58	21 45	1 3	16 46	0 40	21 44	1 10	11 26	14 32	7 56	8 4	7 22	10 58	6 54
W14	21 10	1s39	1 45	18 0	1 36	12 0	1 49	22 48	0 1	19 31	0 58	21 45	1 3	16 47	0 40	21 44	1 10	11 25	14 31	7 55	8 3	7 24	10 56	6 54
T 15	21 0	5 22	0 45	17 56	1 55	11 32	1 47	22 52	0 1	19 33	0 58	21 46	1 2	16 48	0 40	21 44	1 10	11 25	14 31	7 55	8 2	7 25	10 55	6 53
F 16	20 48	8 52	0n18	17 55	2 12	11 5	1 46	22 56	0 0	19 35	0 58	21 46	1 2	16 49	0 40	21 44	1 10	11 24	14 31	7 55	8 1	7 27	10 54	6 53
S 17	20 37	12 2	1 20	17 56	2 28	10 37	1 44	22 59	0s 0	19 36	0 58	21 47	1 2	16 49	0 40	21 43	1 10	11 24	14 31	7 55	8 0	7 29	10 53	6 53
S 18	20 25	14 43	2 18	17 58	2 42	10 8	1 42	23 3	0 1	19 38	0 58	21 47	1 2	16 50	0 40	21 43	1 10	11 23	14 30	7 54	7 58	7 30	10 52	6 53
M19	20 13	16 48	3 12	18 1	2 54	9 40	1 40	23 6	0 2	19 40	0 58	21 48	1 2	16 51	0 40	21 43	1 10	11 23	14 30	7 53	7 57	7 32	10 50	6 53
T 20	20 0	18 9	3 58	18 6	3 3	9 11	1 38	23 8	0 2	19 42	0 58	21 48	1 2	16 52	0 40	21 43	1 10	11 22	14 30	7 50	7 56	7 34	10 49	6 53
W21	19 47	18 37	4 33	18 12	3 9	8 42	1 36	23 11	0 3	19 44	0 59	21 49	1 2	16 52	0 40	21 43	1 10	11 22	14 29	7 47	7 55	7 35	10 48	6 53
T 22	19 34	18 7	4 55	18 18	3 13	8 13	1 34	23 13	0 4	19 45	0 59	21 49	1 1	16 53	0 40	21 43	1 10	11 21	14 29	7 43	7 54	7 37	10 46	6 53
F 23	19 20	16 37	5 1	18 25	3 15	7 43	1 32	23 16	0 4	19 47	0 59	21 50	1 1	16 54	0 40	21 42	1 10	11 20	14 29	7 38	7 52	7 39	10 45	6 52
S 24	19 6	14 7	4 50	18 32	3 14	7 14	1 30	23 18	0 5	19 49	0 59	21 50	1 1	16 54	0 40	21 42	1 10	11 20	14 29	7 33	7 51	7 40	10 44	6 52
S 25	18 51	10 45	4 21	18 40	3 12	6 44	1 27	23 19	0 6	19 50	0 59	21 51	1 1	16 55	0 40	21 42	1 10	11 19	14 28	7 29	7 50	7 42	10 43	6 52
M26	18 36	6 44	3 36	18 48	3 8	6 14	1 25	23 21	0 6	19 52	0 59	21 51	1 1	16 56	0 40	21 42	1 10	11 19	14 28	7 26	7 49	7 44	10 41	6 52
T 27	18 21	2 18	2 36	18 55	3 2	5 44	1 22	23 22	0 7	19 53	0 59	21 52	1 1	16 57	0 40	21 42	1 10	11 18	14 28	7 23	7 48	7 45	10 40	6 52
W28	18 6	2n16	1 27	19 3	2 55	5 13	1 19	23 24	0 8	19 55	0 59	21 52	1 1	16 58	0 40	21 42	1 10	11 17	14 28	7 22	7 47	7 47	10 39	6 52
T 29	17 50	6 41	0 12	19 10	2 48	4 43	1 16	23 25	0 9	19 56	0 59	21 53	1 0	16 58	0 40	21 41	1 10	11 17	14 27	7 22	7 45	7 49	10 37	6 52
F 30	17 34	10 42	1s 3	19 17	2 39	4 12	1 13	23 25	0 9	19 58	0 59	21 53	1 0	16 59	0 40	21 41	1 10	11 16	14 27	7 22	7 44	7 50	10 36	6 52
S 31	17s17	14n 3	2s13	19s23	2n30	3s42	1s10	23s26	0s10	19s59	0n59	21n54	1s 0	17n 0	0n40	21s41	1n10	11s16	14s27	7s22	7s43	7s52	10s34	6n52

Julian Day Number = 2925995.5, Delta T = 01h32m06s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'13, Lahiri = 42°03'13

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

FEBRUARY 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 3	12♒14'14	28♉47	19♑52	24♓32	1♑28	5♐ 2	9°R58	14°R29	10♑43	5♈ 6	18°R55	19♎49	20♎30	11♒41	S 1
M 2	8 51 59	13°15'18	12♊33	20°24	25°43	2° 9	5°11	9♋54	14♌27	10°45	5° 7	18♎51	19°46	20°37	11°46	M 2
T 3	8 55 56	14°16'22	26°11	21° 1	26°53	2°51	5°19	9°50	14°24	10°47	5° 8	18°45	19°43	20°43	11°51	T 3
W 4	8 59 53	15°17'24	9♋40	21°44	28° 4	3°32	5°27	9°47	14°21	10°49	5°10	18°36	19°39	20°50	11°57	W 4
T 5	9 3 49	16°18'27	22°57	22°31	29°14	4°13	5°35	9°43	14°19	10°51	5°11	18°26	19°36	20°57	12° 2	T 5
F 6	9 7 46	17°19'28	6♌ 2	23°22	0♈24	4°54	5°42	9°40	14°16	10°53	5°12	18°14	19°33	21° 3	12° 7	F 6
S 7	9 11 42	18°20'30	18°53	24°17	1°34	5°36	5°50	9°37	14°14	10°55	5°13	18° 3	19°30	21°10	12°13	S 7
S 8	9 15 39	19°21'30	1♍29	25°15	2°44	6°17	5°57	9°33	14°11	10°57	5°14	17°53	19°27	21°17	12°18	S 8
M 9	9 19 35	20°22'30	13°51	26°17	3°54	6°58	6° 5	9°30	14° 8	10°59	5°15	17°46	19°23	21°23	12°23	M 9
T 10	9 23 32	21°23'30	26° 0	27°21	5° 3	7°40	6°12	9°27	14° 6	11° 1	5°16	17°41	19°20	21°30	12°29	T 10
W11	9 27 28	22°24'29	7♎58	28°27	6°12	8°21	6°19	9°24	14° 3	11° 2	5°18	17°38	19°17	21°37	12°34	W11
T 12	9 31 25	23°25'28	19°48	29°36	7°22	9° 3	6°26	9°21	14° 1	11° 4	5°19	17°D37	19°14	21°43	12°39	T 12
F 13	9 35 22	24°26'27	1♏35	0♒47	8°31	9°44	6°33	9°19	13°58	11° 6	5°20	17°38	19°11	21°50	12°44	F 13
S 14	9 39 18	25°27'25	13°24	2° 0	9°40	10°26	6°39	9°16	13°56	11° 8	5°21	17°39	19° 8	21°57	12°50	S 14
S 15	9 43 15	26°28'23	25°19	3°14	10°48	11° 7	6°46	9°14	13°53	11°10	5°23	17°R40	19° 4	22° 3	12°55	S 15
M16	9 47 11	27°29'20	7♐26	4°30	11°57	11°49	6°52	9°11	13°51	11°11	5°24	17°39	19° 1	22°10	13° 0	M16
T 17	9 51 8	28°30'17	19°51	5°47	13° 5	12°31	6°59	9° 9	13°48	11°13	5°25	17°37	18°58	22°16	13° 5	T 17
W18	9 55 4	29°31'13	2♑37	7° 6	14°13	13°12	7° 5	9° 6	13°46	11°15	5°27	17°32	18°55	22°23	13°10	W18
T 19	9 59 1	0♓32'08	15°49	8°26	15°21	13°54	7°10	9° 4	13°43	11°16	5°28	17°26	18°52	22°30	13°16	T 19
F 20	10 2 57	1°33'03	29°26	9°48	16°29	14°36	7°16	9° 2	13°41	11°18	5°29	17°19	18°49	22°36	13°21	F 20
S 21	10 6 54	2°33'57	13♒29	11°10	17°37	15°17	7°22	9° 0	13°38	11°19	5°31	17°11	18°45	22°43	13°26	S 21
S 22	10 10 51	3°34'51	27°52	12°33	18°44	15°59	7°27	8°58	13°36	11°21	5°32	17° 4	18°42	22°50	13°31	S 22
M23	10 14 47	4°35'43	12♓31	13°58	19°52	16°41	7°33	8°57	13°33	11°23	5°33	16°58	18°39	22°56	13°36	M23
T 24	10 18 44	5°36'34	27°19	15°23	20°59	17°23	7°38	8°55	13°31	11°24	5°35	16°54	18°36	23° 3	13°41	T 24
W25	10 22 40	6°37'24	12♈ 6	16°50	22° 5	18° 4	7°43	8°54	13°29	11°26	5°36	16°D53	18°33	23°10	13°46	W25
T 26	10 26 37	7°38'13	26°47	18°17	23°12	18°46	7°47	8°52	13°26	11°27	5°38	16°53	18°29	23°16	13°51	T 26
F 27	10 30 33	8°39'00	11♉16	19°45	24°18	19°28	7°52	8°51	13°24	11°28	5°39	16°54	18°26	23°23	13°56	F 27
S 28	10 34 30	9♓39'47	25♉30	21♒15	25♈24	20♑10	7♐56	8♋50	13♌22	11♑30	5♈40	16♎56	18♎23	23♎30	14♒ 1	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 0	16n34	3s15	19s29	2n21	3s11	1s 7	23s26	0s11	20s 1	1n 0	21n54	1s 0	17n 1	0n40	21s41	1n10	11s15	14s27	7s21	7s42	7s54	10s33	6n52
M 2	16 43	18 5	4 5	19 34	2 11	2 40	1 4	23 26	0 11	20 2	1 0	21 55	1 0	17 1	0 40	21 41	1 10	11 14	14 26	7 20	7 41	7 55	10 32	6 52
T 3	16 26	18 32	4 41	19 39	2 1	2 10	1 1	23 26	0 12	20 3	1 0	21 55	1 0	17 2	0 40	21 41	1 10	11 14	14 26	7 18	7 39	7 57	10 30	6 52
W 4	16 8	17 56	5 0	19 42	1 51	1 39	0 57	23 26	0 13	20 5	1 0	21 55	0 59	17 3	0 40	21 40	1 10	11 13	14 26	7 14	7 38	7 59	10 29	6 52
T 5	15 50	16 21	5 3	19 45	1 41	1 8	0 54	23 26	0 14	20 6	1 0	21 56	0 59	17 4	0 40	21 40	1 10	11 12	14 26	7 10	7 37	8 0	10 27	6 52
F 6	15 32	13 57	4 49	19 47	1 30	0 37	0 50	23 25	0 14	20 7	1 0	21 56	0 59	17 4	0 40	21 40	1 10	11 12	14 25	7 6	7 36	8 2	10 26	6 52
S 7	15 13	10 55	4 21	19 47	1 20	0 6	0 47	23 24	0 15	20 8	1 0	21 57	0 59	17 5	0 40	21 40	1 10	11 11	14 25	7 2	7 35	8 4	10 24	6 52
S 8	14 55	7 25	3 41	19 47	1 10	0n25	0 43	23 23	0 16	20 9	1 0	21 57	0 59	17 6	0 40	21 40	1 10	11 10	14 25	6 58	7 33	8 5	10 23	6 52
M 9	14 36	3 40	2 51	19 46	1 0	0 56	0 39	23 22	0 16	20 11	1 0	21 57	0 59	17 7	0 40	21 40	1 10	11 10	14 25	6 55	7 32	8 7	10 22	6 52
T 10	14 16	0s10	1 53	19 43	0 50	1 27	0 35	23 20	0 17	20 12	1 1	21 58	0 58	17 7	0 40	21 39	1 10	11 9	14 25	6 53	7 31	8 9	10 20	6 52
W11	13 57	3 56	0 52	19 40	0 41	1 58	0 31	23 18	0 18	20 13	1 1	21 58	0 58	17 8	0 40	21 39	1 10	11 9	14 24	6 52	7 30	8 10	10 19	6 52
T 12	13 37	7 31	0n12	19 35	0 31	2 29	0 27	23 16	0 19	20 14	1 1	21 59	0 58	17 9	0 40	21 39	1 10	11 8	14 24	6 52	7 29	8 12	10 17	6 52
F 13	13 17	10 46	1 15	19 29	0 22	3 0	0 23	23 14	0 19	20 15	1 1	21 59	0 58	17 10	0 40	21 39	1 10	11 7	14 24	6 52	7 27	8 14	10 16	6 52
S 14	12 57	13 36	2 14	19 22	0 13	3 31	0 19	23 12	0 20	20 16	1 1	21 59	0 58	17 10	0 40	21 39	1 10	11 7	14 24	6 53	7 26	8 15	10 14	6 52
S 15	12 36	15 54	3 9	19 14	0 4	4 2	0 14	23 9	0 21	20 17	1 1	22 0	0 58	17 11	0 40	21 39	1 10	11 6	14 24	6 53	7 25	8 17	10 13	6 53
M16	12 16	17 31	3 56	19 5	0s 5	4 32	0 10	23 6	0 22	20 18	1 1	22 0	0 57	17 12	0 40	21 38	1 10	11 5	14 23	6 53	7 24	8 18	10 11	6 53
T 17	11 55	18 20	4 33	18 55	0 14	5 3	0 5	23 3	0 22	20 19	1 1	22 0	0 57	17 12	0 40	21 38	1 10	11 5	14 23	6 52	7 23	8 20	10 10	6 53
W18	11 34	18 16	4 58	18 43	0 22	5 34	0 1	23 0	0 23	20 19	1 2	22 1	0 57	17 13	0 40	21 38	1 10	11 4	14 23	6 50	7 21	8 22	10 8	6 53
T 19	11 12	17 14	5 8	18 30	0 30	6 4	0n 4	22 57	0 24	20 20	1 2	22 1	0 57	17 14	0 40	21 38	1 10	11 3	14 23	6 48	7 20	8 23	10 7	6 53
F 20	10 51	15 12	5 2	18 16	0 37	6 34	0 9	22 53	0 25	20 21	1 2	22 1	0 57	17 15	0 40	21 38	1 10	11 3	14 23	6 45	7 19	8 25	10 5	6 53
S 21	10 29	12 14	4 37	18 1	0 45	7 4	0 13	22 49	0 26	20 22	1 2	22 2	0 56	17 15	0 40	21 38	1 10	11 2	14 23	6 42	7 18	8 27	10 4	6 53
S 22	10 7	8 27	3 54	17 45	0 52	7 34	0 18	22 45	0 26	20 23	1 2	22 2	0 56	17 16	0 40	21 37	1 10	11 1	14 22	6 39	7 17	8 28	10 2	6 53
M23	9 45	4 6	2 56	17 28	0 59	8 4	0 23	22 41	0 27	20 23	1 2	22 2	0 56	17 17	0 40	21 37	1 10	11 0	14 22	6 37	7 15	8 30	10 0	6 54
T 24	9 23	0n32	1 44	17 9	1 6	8 34	0 28	22 37	0 28	20 24	1 2	22 3	0 56	17 17	0 40	21 37	1 10	11 0	14 22	6 36	7 14	8 32	9 59	6 54
W25	9 1	5 9	0 26	16 49	1 12	9 3	0 33	22 32	0 29	20 25	1 2	22 3	0 56	17 18	0 40	21 37	1 10	10 59	14 22	6 35	7 13	8 33	9 57	6 54
T 26	8 39	9 25	0s54	16 29	1 18	9 33	0 38	22 27	0 30	20 25	1 3	22 3	0 56	17 19	0 40	21 37	1 10	10 58	14 22	6 35	7 12	8 35	9 56	6 54
F 27	8 16	13 3	2 9	16 7	1 24	10 2	0 43	22 22	0 30	20 26	1 3	22 3	0 55	17 19	0 40	21 37	1 10	10 58	14 22	6 36	7 11	8 36	9 54	6 54
S 28	7s53	15n50	3s15	15s44	1s29	10n31	0n49	22s17	0s31	20s27	1n 3	22n 4	0s55	17n20	0n40	21s37	1n10	10s57	14s22	6s36	7s 9	8s38	9s53	6n54

Julian Day Number = 2926026.5, Delta T = 01h32m07s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'17, Lahiri = 42°03'18

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

MARCH 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 26	10♓40'31	9♊27	22♒45	26♈30	20♑52	8♐ 1	8°R49	13°R20	11♑31	5♈42	16°R56	18♎20	23♎36	14♒ 6	S 1
M 2	10 42 23	11°41'14	23° 8	24°15	27°36	21°34	8° 5	8♋48	13♌17	11°33	5°43	16♎56	18°17	23°43	14°11	M 2
T 3	10 46 19	12°41'56	6♋33	25°47	28°41	22°16	8° 9	8°47	13°15	11°34	5°45	16°53	18°14	23°49	14°16	T 3
W 4	10 50 16	13°42'36	19°43	27°20	29°46	22°58	8°12	8°46	13°13	11°35	5°46	16°50	18°10	23°56	14°20	W 4
T 5	10 54 13	14°43'15	2♌39	28°53	0♉50	23°40	8°16	8°45	13°11	11°36	5°48	16°45	18° 7	24° 3	14°25	T 5
F 6	10 58 9	15°43'52	15°21	0♓27	1°55	24°22	8°19	8°45	13° 9	11°38	5°49	16°39	18° 4	24° 9	14°30	F 6
S 7	11 2 6	16°44'27	27°52	2° 2	2°59	25° 4	8°23	8°44	13° 7	11°39	5°51	16°34	18° 1	24°16	14°35	S 7
S 8	11 6 2	17°45'02	10♍11	3°38	4° 3	25°46	8°26	8°44	13° 5	11°40	5°52	16°29	17°58	24°23	14°39	S 8
M 9	11 9 59	18°45'34	22°20	5°15	5° 6	26°28	8°29	8°44	13° 3	11°41	5°54	16°26	17°55	24°29	14°44	M 9
T 10	11 13 55	19°46'06	4♎20	6°53	6° 9	27°10	8°31	8°D44	13° 1	11°42	5°55	16°24	17°51	24°36	14°49	T 10
W11	11 17 52	20°46'35	16°13	8°32	7°12	27°52	8°34	8°44	12°59	11°43	5°57	16°D23	17°48	24°43	14°53	W11
T 12	11 21 48	21°47'04	28° 2	10°11	8°14	28°34	8°36	8°44	12°57	11°44	5°58	16°23	17°45	24°49	14°58	T 12
F 13	11 25 45	22°47'31	9♏49	11°52	9°16	29°17	8°38	8°44	12°55	11°46	6° 0	16°25	17°42	24°56	15° 2	F 13
S 14	11 29 42	23°47'57	21°38	13°33	10°18	29°59	8°40	8°45	12°53	11°47	6° 2	16°27	17°39	25° 3	15° 7	S 14
S 15	11 33 38	24°48'22	3♐34	15°15	11°19	0♒41	8°42	8°45	12°52	11°47	6° 3	16°28	17°35	25° 9	15°11	S 15
M16	11 37 35	25°48'46	15°40	16°59	12°20	1°23	8°44	8°46	12°50	11°48	6° 5	16°29	17°32	25°16	15°16	M16
T 17	11 41 31	26°49'08	28° 1	18°43	13°21	2° 6	8°45	8°47	12°48	11°49	6° 6	16°R30	17°29	25°23	15°20	T 17
W18	11 45 28	27°49'29	10♑43	20°28	14°21	2°48	8°46	8°47	12°47	11°50	6° 8	16°29	17°26	25°29	15°24	W18
T 19	11 49 24	28°49'48	23°49	22°15	15°20	3°30	8°47	8°48	12°45	11°51	6° 9	16°28	17°23	25°36	15°28	T 19
F 20	11 53 21	29°50'06	7♒22	24° 2	16°19	4°13	8°48	8°49	12°43	11°52	6°11	16°26	17°20	25°42	15°33	F 20
S 21	11 57 17	0♈50'23	21°22	25°50	17°18	4°55	8°49	8°51	12°42	11°53	6°12	16°24	17°16	25°49	15°37	S 21
S 22	12 1 14	1°50'38	5♓48	27°40	18°16	5°38	8°49	8°52	12°40	11°53	6°14	16°22	17°13	25°56	15°41	S 22
M23	12 5 11	2°50'52	20°35	29°30	19°14	6°20	8°50	8°53	12°39	11°54	6°16	16°20	17°10	26° 2	15°45	M23
T 24	12 9 7	3°51'04	5♈37	1♈21	20°11	7° 3	8°R50	8°55	12°38	11°55	6°17	16°19	17° 7	26° 9	15°49	T 24
W25	12 13 4	4°51'14	20°44	3°14	21° 8	7°45	8°50	8°56	12°36	11°55	6°19	16°D19	17° 4	26°16	15°53	W25
T 26	12 17 0	5°51'22	5♉48	5° 7	22° 4	8°27	8°50	8°58	12°35	11°56	6°20	16°20	17° 0	26°22	15°57	T 26
F 27	12 20 57	6°51'29	20°40	7° 1	22°59	9°10	8°49	9° 0	12°34	11°57	6°22	16°20	16°57	26°29	16° 1	F 27
S 28	12 24 53	7°51'34	5♊14	8°57	23°54	9°53	8°48	9° 2	12°33	11°57	6°24	16°21	16°54	26°36	16° 4	S 28
S 29	12 28 50	8°51'36	19°25	10°53	24°48	10°35	8°48	9° 4	12°32	11°58	6°25	16°22	16°51	26°42	16° 8	S 29
M30	12 32 46	9°51'37	3♋13	12°49	25°42	11°18	8°47	9° 6	12°31	11°58	6°27	16°22	16°48	26°49	16°12	M30
T 31	12 36 43	10♈51'35	16♋38	14♈47	26♉35	12♒ 0	8♐45	9♋ 8	12♌29	11♑59	6♈28	16°R22	16♎45	26♎56	16♒16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	17n37	4s 8	15s19	1s34	10n59	0n54	22s11	0s32	20s27	1n 3	22n 4	0s55	17n21	0n40	21s36	1n10	10s56	14s21	6s37	7s 8	8s40	9s51	6n55
M 2	7 8	18 20	4 46	14 54	1 39	11 28	0 59	22 6	0 33	20 28	1 3	22 4	0 55	17 21	0 40	21 36	1 10	10 56	14 21	6 36	7 7	8 41	9 50	6 55
T 3	6 45	18 0	5 7	14 28	1 44	11 56	1 5	22 0	0 34	20 28	1 3	22 4	0 55	17 22	0 40	21 36	1 10	10 55	14 21	6 35	7 6	8 43	9 48	6 55
W 4	6 22	16 41	5 12	14 0	1 48	12 24	1 10	21 54	0 34	20 29	1 3	22 5	0 54	17 22	0 40	21 36	1 10	10 54	14 21	6 34	7 5	8 44	9 47	6 55
T 5	5 59	14 33	5 0	13 32	1 52	12 52	1 15	21 48	0 35	20 29	1 4	22 5	0 54	17 23	0 40	21 36	1 10	10 54	14 21	6 32	7 3	8 46	9 45	6 55
F 6	5 35	11 45	4 34	13 2	1 55	13 19	1 21	21 41	0 36	20 29	1 4	22 5	0 54	17 24	0 40	21 36	1 10	10 53	14 21	6 30	7 2	8 48	9 43	6 56
S 7	5 12	8 27	3 55	12 31	1 58	13 47	1 27	21 34	0 37	20 30	1 4	22 5	0 54	17 24	0 40	21 36	1 10	10 52	14 21	6 28	7 1	8 49	9 42	6 56
S 8	4 48	4 49	3 6	11 59	2 1	14 13	1 32	21 28	0 38	20 30	1 4	22 6	0 54	17 25	0 40	21 36	1 10	10 52	14 21	6 26	7 0	8 51	9 40	6 56
M 9	4 25	1 3	2 8	11 26	2 4	14 40	1 38	21 21	0 39	20 30	1 4	22 6	0 53	17 25	0 40	21 35	1 10	10 51	14 21	6 25	6 59	8 52	9 39	6 56
T 10	4 1	2s43	1 6	10 52	2 6	15 6	1 44	21 13	0 39	20 31	1 4	22 6	0 53	17 26	0 40	21 35	1 10	10 50	14 21	6 24	6 57	8 54	9 37	6 57
W11	3 38	6 21	0 1	10 17	2 7	15 32	1 49	21 6	0 40	20 31	1 4	22 6	0 53	17 26	0 40	21 35	1 11	10 50	14 21	6 24	6 56	8 56	9 36	6 57
T 12	3 14	9 42	1n 4	9 41	2 9	15 58	1 55	20 58	0 41	20 31	1 5	22 6	0 53	17 27	0 40	21 35	1 11	10 49	14 20	6 24	6 55	8 57	9 34	6 57
F 13	2 50	12 40	2 6	9 4	2 10	16 23	2 1	20 50	0 42	20 31	1 5	22 6	0 53	17 27	0 40	21 35	1 11	10 49	14 20	6 25	6 54	8 59	9 33	6 57
S 14	2 27	15 6	3 3	8 26	2 10	16 48	2 7	20 43	0 43	20 32	1 5	22 7	0 52	17 28	0 40	21 35	1 11	10 48	14 20	6 25	6 53	9 0	9 31	6 58
S 15	2 3	16 55	3 52	7 46	2 10	17 13	2 12	20 34	0 44	20 32	1 5	22 7	0 52	17 28	0 40	21 35	1 11	10 47	14 20	6 26	6 51	9 2	9 30	6 58
M16	1 39	18 0	4 32	7 6	2 10	17 37	2 18	20 26	0 45	20 32	1 5	22 7	0 52	17 29	0 40	21 35	1 11	10 47	14 20	6 26	6 50	9 4	9 28	6 58
T 17	1 15	18 15	5 0	6 25	2 9	18 1	2 24	20 17	0 45	20 32	1 5	22 7	0 52	17 29	0 40	21 34	1 11	10 46	14 20	6 26	6 49	9 5	9 27	6 59
W18	0 52	17 36	5 15	5 43	2 8	18 25	2 30	20 9	0 46	20 32	1 5	22 7	0 52	17 30	0 40	21 34	1 11	10 45	14 20	6 26	6 48	9 7	9 25	6 59
T 19	0 28	16 2	5 14	5 0	2 6	18 48	2 36	20 0	0 47	20 32	1 5	22 7	0 52	17 30	0 40	21 34	1 11	10 45	14 20	6 26	6 47	9 8	9 24	6 59
F 20	0 4	13 32	4 56	4 15	2 4	19 11	2 42	19 51	0 48	20 32	1 6	22 7	0 51	17 30	0 40	21 34	1 11	10 44	14 20	6 25	6 45	9 10	9 22	7 0
S 21	0n20	10 10	4 20	3 30	2 2	19 33	2 47	19 42	0 49	20 32	1 6	22 8	0 51	17 31	0 40	21 34	1 11	10 43	14 20	6 24	6 44	9 12	9 21	7 0
S 22	0 44	6 7	3 26	2 44	1 59	19 55	2 53	19 32	0 50	20 32	1 6	22 8	0 51	17 31	0 40	21 34	1 11	10 43	14 20	6 23	6 43	9 13	9 19	7 0
M23	1 7	1 35	2 18	1 58	1 55	20 17	2 59	19 23	0 51	20 32	1 6	22 8	0 51	17 32	0 40	21 34	1 11	10 42	14 20	6 23	6 42	9 15	9 18	7 1
T 24	1 31	3n 7	0 59	1 10	1 51	20 38	3 5	19 13	0 52	20 32	1 6	22 8	0 51	17 32	0 40	21 34	1 11	10 42	14 20	6 22	6 41	9 16	9 16	7 1
W25	1 55	7 40	0s25	0 21	1 46	20 59	3 11	19 3	0 53	20 31	1 6	22 8	0 50	17 32	0 40	21 34	1 11	10 41	14 20	6 22	6 39	9 18	9 15	7 1
T 26	2 19	11 41	1 46	0n28	1 41	21 19	3 17	18 53	0 53	20 31	1 6	22 8	0 50	17 33	0 40	21 34	1 11	10 40	14 20	6 23	6 38	9 19	9 13	7 2
F 27	2 42	14 54	3 0	1 18	1 36	21 39	3 23	18 43	0 54	20 31	1 7	22 8	0 50	17 33	0 40	21 33	1 11	10 40	14 20	6 23	6 37	9 21	9 12	7 2
S 28	3 6	17 5	4 0	2 9	1 29	21 59	3 28	18 32	0 55	20 31	1 7	22 8	0 50	17 33	0 40	21 33	1 11	10 39	14 20	6 23	6 36	9 23	9 10	7 2
S 29	3 29	18 8	4 44	3 0	1 23	22 18	3 34	18 22	0 56	20 31	1 7	22 8	0 50	17 34	0 40	21 33	1 11	10 39	14 20	6 23	6 35	9 24	9 9	7 3
M30	3 53	18 4	5 10	3 52	1 15	22 36	3 40	18 11	0 57	20 30	1 7	22 8	0 50	17 34	0 40	21 33	1 11	10 38	14 20	6 24	6 33	9 26	9 7	7 3
T 31	4n16	16n59	5s18	4n45	1s 8	22n55	3n46	18s 0	0s58	20s30	1n 7	22n 8	0s49	17n34	0n40	21s33	1n11	10s37	14s20	6s24	6s32	9s27	9s 6	7n 4

Julian Day Number = 2926054.5, Delta T = 01h32m07s
Ecliptic obliquity = 23°16'09, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'21, Lahiri = 42°03'21

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

APRIL 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 39	11♈51'31	29♋41	16♈45	27♉27	12♒43	8°R44	9♋11	12°R29	11♑59	6♈30	16°R22	16♎41	27♎ 2	16♒19	W 1
T 2	12 44 36	12°51'25	12♌25	18°43	28°19	13°26	8♐42	9°13	12♌28	11°59	6°31	16♎22	16°38	27° 9	16°23	T 2
F 3	12 48 33	13°51'17	24°53	20°41	29° 9	14° 8	8°41	9°16	12°27	12° 0	6°33	16°21	16°35	27°15	16°26	F 3
S 4	12 52 29	14°51'07	7♍ 8	22°40	29°59	14°51	8°39	9°18	12°26	12° 0	6°35	16°21	16°32	27°22	16°30	S 4
S 5	12 56 26	15°50'55	19°13	24°38	0♊49	15°34	8°36	9°21	12°25	12° 0	6°36	16°21	16°29	27°29	16°33	S 5
M 6	13 0 22	16°50'41	1♎11	26°36	1°37	16°16	8°34	9°24	12°24	12° 1	6°38	16°D21	16°26	27°35	16°36	M 6
T 7	13 4 19	17°50'24	13° 3	28°32	2°24	16°59	8°32	9°27	12°24	12° 1	6°39	16°R21	16°22	27°42	16°40	T 7
W 8	13 8 15	18°50'06	24°52	0♉28	3°11	17°42	8°29	9°30	12°23	12° 1	6°41	16°21	16°19	27°49	16°43	W 8
T 9	13 12 12	19°49'46	6♏40	2°22	3°57	18°24	8°26	9°33	12°23	12° 1	6°42	16°21	16°16	27°55	16°46	T 9
F 10	13 16 8	20°49'24	18°29	4°14	4°41	19° 7	8°23	9°37	12°22	12° 1	6°44	16°20	16°13	28° 2	16°49	F 10
S 11	13 20 5	21°49'01	0♐22	6° 3	5°25	19°50	8°20	9°40	12°22	12° 1	6°45	16°20	16°10	28° 9	16°52	S 11
S 12	13 24 2	22°48'35	12°21	7°50	6° 7	20°33	8°17	9°43	12°21	12° 1	6°47	16°19	16° 6	28°15	16°55	S 12
M13	13 27 58	23°48'08	24°30	9°34	6°49	21°16	8°13	9°47	12°21	12°R 1	6°49	16°18	16° 3	28°22	16°58	M13
T 14	13 31 55	24°47'39	6♑53	11°13	7°29	21°59	8° 9	9°51	12°20	12° 1	6°50	16°17	16° 0	28°29	17° 1	T 14
W15	13 35 51	25°47'09	19°32	12°49	8° 9	22°41	8° 5	9°54	12°20	12° 1	6°52	16°17	15°57	28°35	17° 3	W15
T 16	13 39 48	26°46'37	2♒32	14°20	8°47	23°24	8° 1	9°58	12°20	12° 1	6°53	16°D17	15°54	28°42	17° 6	T 16
F 17	13 43 44	27°46'03	15°56	15°46	9°23	24° 7	7°57	10° 2	12°20	12° 1	6°55	16°17	15°51	28°49	17° 9	F 17
S 18	13 47 41	28°45'27	29°45	17° 6	9°59	24°50	7°53	10° 6	12°20	12° 1	6°56	16°18	15°47	28°55	17°11	S 18
S 19	13 51 37	29°44'50	14♓ 1	18°21	10°33	25°33	7°48	10°10	12°D20	12° 1	6°58	16°19	15°44	29° 2	17°14	S 19
M20	13 55 34	0♉44'11	28°40	19°30	11° 5	26°16	7°43	10°15	12°20	12° 0	6°59	16°20	15°41	29° 8	17°16	M20
T 21	13 59 30	1°43'30	13♈39	20°33	11°37	26°59	7°39	10°19	12°20	12° 0	7° 1	16°R20	15°38	29°15	17°19	T 21
W22	14 3 27	2°42'47	28°49	21°30	12° 6	27°42	7°34	10°23	12°20	12° 0	7° 2	16°20	15°35	29°22	17°21	W22
T 23	14 7 24	3°42'02	14♉ 2	22°20	12°35	28°25	7°28	10°28	12°20	12° 0	7° 3	16°19	15°31	29°28	17°23	T 23
F 24	14 11 20	4°41'16	29° 8	23° 3	13° 1	29° 8	7°23	10°32	12°20	11°59	7° 5	16°17	15°28	29°35	17°25	F 24
S 25	14 15 17	5°40'27	13♊58	23°39	13°26	29°51	7°18	10°37	12°21	11°59	7° 6	16°15	15°25	29°42	17°27	S 25
S 26	14 19 13	6°39'36	28°25	24° 8	13°49	0♓34	7°12	10°42	12°21	11°58	7° 8	16°12	15°22	29°48	17°29	S 26
M27	14 23 10	7°38'43	12♋25	24°31	14°10	1°17	7° 6	10°46	12°21	11°58	7° 9	16°10	15°19	29°55	17°31	M27
T 28	14 27 6	8°37'48	25°57	24°46	14°29	2° 0	7° 1	10°51	12°22	11°57	7°10	16° 8	15°16	0♏ 2	17°33	T 28
W29	14 31 3	9°36'50	9♌ 3	24°55	14°47	2°43	6°55	10°56	12°22	11°57	7°12	16°D 8	15°12	0° 8	17°35	W29
T 30	14 34 59	10♉35'50	21♌45	24°R57	15♊ 2	3♓26	6♐48	11♋ 1	12♌23	11♑56	7♈13	16♎ 8	15♎ 9	0♏15	17♒37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n39	15n 2	5s 9	5n37	0s59	23n12	3n51	17s49	0s59	20s30	1n 7	22n 8	0s49	17n34	0n39	21s33	1n11	10s37	14s20	6s23	6s31	9s29	9s 5	7n 4
T 2	5 3	12 23	4 46	6 30	0 50	23 29	3 57	17 38	1 0	20 29	1 7	22 8	0 49	17 35	0 39	21 33	1 11	10 36	14 20	6 23	6 30	9 30	9 3	7 4
F 3	5 26	9 13	4 9	7 23	0 41	23 46	4 2	17 26	1 1	20 29	1 7	22 8	0 49	17 35	0 39	21 33	1 11	10 36	14 21	6 23	6 28	9 32	9 2	7 5
S 4	5 49	5 42	3 21	8 16	0 31	24 3	4 8	17 15	1 2	20 29	1 8	22 8	0 49	17 35	0 39	21 33	1 11	10 35	14 21	6 23	6 27	9 33	9 0	7 5
S 5	6 12	2 0	2 25	9 9	0 21	24 18	4 13	17 3	1 3	20 28	1 8	22 8	0 48	17 35	0 39	21 33	1 11	10 35	14 21	6 23	6 26	9 35	8 59	7 6
M 6	6 34	1s45	1 23	10 2	0 10	24 34	4 19	16 52	1 4	20 28	1 8	22 8	0 48	17 35	0 39	21 33	1 11	10 34	14 21	6 23	6 25	9 37	8 58	7 6
T 7	6 57	5 24	0 18	10 54	0n 1	24 49	4 24	16 40	1 5	20 27	1 8	22 8	0 48	17 36	0 39	21 33	1 11	10 34	14 21	6 23	6 24	9 38	8 56	7 6
W 8	7 20	8 50	0n47	11 45	0 12	25 3	4 30	16 28	1 5	20 27	1 8	22 8	0 48	17 36	0 39	21 33	1 11	10 33	14 21	6 23	6 22	9 40	8 55	7 7
T 9	7 42	11 54	1 51	12 35	0 24	25 17	4 35	16 15	1 6	20 26	1 8	22 8	0 48	17 36	0 39	21 33	1 11	10 33	14 21	6 23	6 21	9 41	8 54	7 7
F 10	8 4	14 29	2 49	13 24	0 36	25 30	4 40	16 3	1 7	20 25	1 8	22 8	0 48	17 36	0 39	21 33	1 11	10 32	14 21	6 23	6 20	9 43	8 52	7 8
S 11	8 27	16 28	3 41	14 12	0 48	25 43	4 45	15 51	1 8	20 25	1 8	22 8	0 47	17 36	0 39	21 33	1 12	10 32	14 21	6 23	6 19	9 44	8 51	7 8
S 12	8 49	17 45	4 24	14 58	1 0	25 56	4 50	15 38	1 9	20 24	1 8	22 8	0 47	17 36	0 39	21 33	1 12	10 31	14 21	6 22	6 18	9 46	8 50	7 9
M13	9 10	18 15	4 55	15 43	1 12	26 8	4 55	15 25	1 10	20 24	1 9	22 8	0 47	17 36	0 39	21 32	1 12	10 31	14 21	6 22	6 16	9 47	8 49	7 9
T 14	9 32	17 53	5 13	16 25	1 24	26 19	4 59	15 12	1 11	20 23	1 9	22 8	0 47	17 36	0 39	21 32	1 12	10 30	14 22	6 22	6 15	9 49	8 47	7 10
W15	9 54	16 37	5 17	17 6	1 36	26 30	5 4	14 59	1 12	20 22	1 9	22 8	0 47	17 36	0 39	21 32	1 12	10 30	14 22	6 21	6 14	9 50	8 46	7 10
T 16	10 15	14 30	5 5	17 44	1 47	26 41	5 8	14 46	1 13	20 21	1 9	22 7	0 47	17 36	0 39	21 32	1 12	10 29	14 22	6 21	6 13	9 52	8 45	7 10
F 17	10 36	11 33	4 36	18 19	1 58	26 51	5 12	14 33	1 14	20 21	1 9	22 7	0 46	17 36	0 39	21 32	1 12	10 29	14 22	6 22	6 11	9 53	8 44	7 11
S 18	10 57	7 52	3 51	18 52	2 8	27 0	5 17	14 20	1 15	20 20	1 9	22 7	0 46	17 36	0 39	21 32	1 12	10 28	14 22	6 22	6 10	9 55	8 42	7 11
S 19	11 18	3 38	2 50	19 23	2 18	27 9	5 20	14 6	1 16	20 19	1 9	22 7	0 46	17 36	0 39	21 32	1 12	10 28	14 22	6 22	6 9	9 57	8 41	7 12
M20	11 39	0n57	1 37	19 50	2 27	27 18	5 24	13 53	1 17	20 18	1 9	22 7	0 46	17 36	0 39	21 32	1 12	10 28	14 22	6 23	6 8	9 58	8 40	7 12
T 21	11 59	5 35	0 15	20 15	2 35	27 26	5 28	13 39	1 18	20 17	1 9	22 7	0 46	17 36	0 39	21 32	1 12	10 27	14 23	6 23	6 7	10 0	8 39	7 13
W22	12 20	9 54	1s 9	20 37	2 42	27 33	5 31	13 25	1 19	20 17	1 9	22 7	0 46	17 36	0 39	21 32	1 12	10 27	14 23	6 23	6 5	10 1	8 38	7 13
T 23	12 40	13 35	2 27	20 56	2 48	27 40	5 34	13 11	1 20	20 16	1 9	22 6	0 45	17 36	0 39	21 32	1 12	10 26	14 23	6 22	6 4	10 3	8 37	7 14
F 24	13 0	16 19	3 35	21 12	2 53	27 46	5 37	12 57	1 21	20 15	1 9	22 6	0 45	17 36	0 39	21 32	1 12	10 26	14 23	6 22	6 3	10 4	8 36	7 14
S 25	13 19	17 53	4 27	21 25	2 57	27 52	5 40	12 43	1 22	20 14	1 9	22 6	0 45	17 36	0 39	21 32	1 12	10 25	14 23	6 21	6 2	10 6	8 34	7 15
S 26	13 39	18 15	5 1	21 35	3 0	27 58	5 42	12 29	1 23	20 13	1 10	22 6	0 45	17 36	0 39	21 32	1 12	10 25	14 23	6 20	6 1	10 7	8 33	7 15
M27	13 58	17 28	5 15	21 42	3 2	28 2	5 45	12 15	1 24	20 12	1 10	22 6	0 45	17 36	0 39	21 32	1 12	10 25	14 24	6 19	5 59	10 9	8 32	7 16
T 28	14 17	15 42	5 11	21 46	3 2	28 7	5 47	12 0	1 25	20 11	1 10	22 5	0 45	17 35	0 39	21 32	1 12	10 24	14 24	6 18	5 58	10 10	8 31	7 16
W29	14 35	13 11	4 51	21 47	3 1	28 10	5 48	11 46	1 26	20 10	1 10	22 5	0 44	17 35	0 39	21 32	1 12	10 24	14 24	6 18	5 57	10 12	8 30	7 17
T 30	14n54	10n 6	4s17	21n45	2n58	28n13	5n49	11s31	1s27	20s 9	1n10	22n 5	0s44	17n35	0n39	21s32	1n12	10s24	14s24	6s18	5s56	10s13	8s29	7n17

Julian Day Number = 2926085.5, Delta T = 01h32m08s
Ecliptic obliquity = 23°16'09, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'25, Lahiri = 42°03'26

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

MAY 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 56	11♉34'48	4♍ 8	24°R53	15♊15	4♓ 9	6°R42	11♋ 6	12♌24	11°R56	7♈15	16♎ 9	15♎ 6	0♏22	17♒39	F 1
S 2	14 42 53	12°33'44	16°16	24♉42	15°26	4°52	6♐36	11°12	12°24	11♑55	7°16	16°11	15° 3	0°28	17°40	S 2
S 3	14 46 49	13°32'37	28°13	24°25	15°35	5°35	6°29	11°17	12°25	11°55	7°17	16°13	15° 0	0°35	17°42	S 3
M 4	14 50 46	14°31'28	10♎ 4	24° 3	15°42	6°18	6°23	11°22	12°26	11°54	7°19	16°14	14°57	0°42	17°43	M 4
T 5	14 54 42	15°30'18	21°51	23°37	15°46	7° 1	6°16	11°28	12°27	11°53	7°20	16°R14	14°53	0°48	17°44	T 5
W 6	14 58 39	16°29'05	3♏38	23° 5	15°R48	7°44	6°10	11°33	12°27	11°53	7°21	16°12	14°50	0°55	17°46	W 6
T 7	15 2 35	17°27'50	15°28	22°30	15°48	8°27	6° 3	11°39	12°28	11°52	7°22	16° 9	14°47	1° 2	17°47	T 7
F 8	15 6 32	18°26'33	27°23	21°53	15°45	9°10	5°56	11°44	12°29	11°51	7°24	16° 5	14°44	1° 8	17°48	F 8
S 9	15 10 28	19°25'15	9♐24	21°12	15°40	9°53	5°49	11°50	12°30	11°50	7°25	16° 0	14°41	1°15	17°49	S 9
S 10	15 14 25	20°23'55	21°33	20°31	15°32	10°36	5°42	11°56	12°31	11°49	7°26	15°53	14°37	1°21	17°50	S 10
M11	15 18 22	21°22'33	3♑52	19°49	15°22	11°19	5°35	12° 2	12°33	11°49	7°27	15°47	14°34	1°28	17°51	M11
T 12	15 22 18	22°21'09	16°22	19° 7	15° 9	12° 3	5°27	12° 8	12°34	11°48	7°29	15°42	14°31	1°35	17°52	T 12
W13	15 26 15	23°19'44	29° 6	18°25	14°54	12°46	5°20	12°13	12°35	11°47	7°30	15°38	14°28	1°41	17°53	W13
T 14	15 30 11	24°18'17	12♒ 7	17°46	14°37	13°29	5°13	12°20	12°36	11°46	7°31	15°36	14°25	1°48	17°54	T 14
F 15	15 34 8	25°16'48	25°26	17° 9	14°17	14°12	5° 5	12°26	12°38	11°45	7°32	15°D35	14°22	1°55	17°54	F 15
S 16	15 38 4	26°15'18	9♓ 5	16°34	13°55	14°55	4°58	12°32	12°39	11°44	7°33	15°35	14°18	2° 1	17°55	S 16
S 17	15 42 1	27°13'47	23° 7	16° 3	13°31	15°38	4°50	12°38	12°41	11°43	7°34	15°37	14°15	2° 8	17°55	S 17
M18	15 45 57	28°12'14	7♈30	15°36	13° 4	16°21	4°43	12°44	12°42	11°42	7°35	15°38	14°12	2°15	17°56	M18
T 19	15 49 54	29°10'39	22°12	15°13	12°36	17° 4	4°35	12°51	12°44	11°41	7°37	15°R38	14° 9	2°21	17°56	T 19
W20	15 53 51	0♊ 9'03	7♉10	14°54	12° 6	17°47	4°28	12°57	12°45	11°40	7°38	15°36	14° 6	2°28	17°56	W20
T 21	15 57 47	1° 7'25	22°15	14°40	11°34	18°30	4°20	13° 3	12°47	11°38	7°39	15°32	14° 3	2°35	17°57	T 21
F 22	16 1 44	2° 5'46	7♊18	14°30	11° 1	19°13	4°12	13°10	12°48	11°37	7°40	15°27	13°59	2°41	17°57	F 22
S 23	16 5 40	3° 4'05	22°10	14°D25	10°27	19°56	4° 5	13°16	12°50	11°36	7°41	15°20	13°56	2°48	17°R57	S 23
S 24	16 9 37	4° 2'22	6♋43	14°25	9°51	20°39	3°57	13°23	12°52	11°35	7°42	15°12	13°53	2°55	17°57	S 24
M25	16 13 33	5° 0'37	20°51	14°30	9°15	21°22	3°49	13°30	12°54	11°34	7°43	15° 5	13°50	3° 1	17°57	M25
T 26	16 17 30	5°58'50	4♌30	14°40	8°37	22° 5	3°42	13°36	12°56	11°33	7°44	14°59	13°47	3° 8	17°56	T 26
W27	16 21 26	6°57'02	17°42	14°54	8° 0	22°48	3°34	13°43	12°58	11°31	7°45	14°55	13°43	3°15	17°56	W27
T 28	16 25 23	7°55'11	0♍27	15°13	7°22	23°31	3°26	13°50	12°59	11°30	7°45	14°53	13°40	3°21	17°56	T 28
F 29	16 29 20	8°53'18	12°51	15°36	6°45	24°14	3°19	13°57	13° 1	11°29	7°46	14°D53	13°37	3°28	17°55	F 29
S 30	16 33 16	9°51'24	24°57	16° 3	6° 7	24°57	3°11	14° 4	13° 4	11°28	7°47	14°54	13°34	3°34	17°55	S 30
S 31	16 37 13	10♊49'28	6♎53	16♉35	5♊31	25♓39	3♐ 4	14♋11	13♌ 6	11♑26	7♈48	14♎55	13♎31	3♏41	17♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n12	6n38	3s32	21n40	2n54	28n16	5n50	11s17	1s28	20s 8	1n10	22n 4	0s44	17n35	0n39	21s32	1n12	10s23	14s24	6s19	5s54	10s15	8s28	7n18
S 2	15 30	2 57	2 38	21 32	2 48	28 18	5 51	11 2	1 28	20 7	1 10	22 4	0 44	17 35	0 39	21 32	1 12	10 23	14 25	6 19	5 53	10 16	8 27	7 18
S 3	15 48	0s47	1 38	21 21	2 41	28 19	5 51	10 47	1 29	20 6	1 10	22 4	0 44	17 34	0 39	21 32	1 12	10 23	14 25	6 20	5 52	10 18	8 26	7 19
M 4	16 5	4 29	0 34	21 7	2 33	28 19	5 51	10 32	1 30	20 4	1 10	22 4	0 44	17 34	0 39	21 32	1 12	10 22	14 25	6 20	5 51	10 19	8 26	7 19
T 5	16 22	7 59	0n31	20 51	2 23	28 19	5 50	10 17	1 31	20 3	1 10	22 3	0 44	17 34	0 39	21 33	1 12	10 22	14 25	6 20	5 50	10 21	8 25	7 20
W 6	16 39	11 10	1 34	20 32	2 11	28 18	5 49	10 2	1 32	20 2	1 10	22 3	0 43	17 34	0 38	21 33	1 12	10 22	14 26	6 20	5 48	10 22	8 24	7 20
T 7	16 55	13 54	2 34	20 11	1 59	28 17	5 48	9 47	1 33	20 1	1 10	22 3	0 43	17 33	0 38	21 33	1 12	10 22	14 26	6 19	5 47	10 24	8 23	7 21
F 8	17 12	16 5	3 26	19 48	1 45	28 14	5 46	9 32	1 34	20 0	1 10	22 2	0 43	17 33	0 38	21 33	1 12	10 21	14 26	6 17	5 46	10 25	8 22	7 21
S 9	17 28	17 34	4 11	19 23	1 30	28 11	5 43	9 17	1 35	19 59	1 10	22 2	0 43	17 33	0 38	21 33	1 12	10 21	14 26	6 15	5 45	10 27	8 21	7 22
S 10	17 43	18 17	4 44	18 57	1 14	28 7	5 40	9 1	1 36	19 57	1 10	22 2	0 43	17 32	0 38	21 33	1 12	10 21	14 27	6 13	5 43	10 28	8 20	7 23
M11	17 59	18 8	5 5	18 30	0 58	28 3	5 36	8 46	1 37	19 56	1 10	22 1	0 43	17 32	0 38	21 33	1 12	10 21	14 27	6 10	5 42	10 30	8 20	7 23
T 12	18 14	17 7	5 11	18 2	0 41	27 57	5 32	8 31	1 38	19 55	1 10	22 1	0 43	17 32	0 38	21 33	1 12	10 20	14 27	6 8	5 41	10 31	8 19	7 24
W13	18 28	15 15	5 3	17 34	0 24	27 50	5 27	8 15	1 39	19 54	1 10	22 0	0 42	17 31	0 38	21 33	1 12	10 20	14 27	6 7	5 40	10 33	8 18	7 24
T 14	18 43	12 34	4 39	17 7	0 7	27 43	5 22	8 0	1 40	19 52	1 10	22 0	0 42	17 31	0 38	21 33	1 12	10 20	14 28	6 6	5 39	10 34	8 17	7 25
F 15	18 57	9 11	3 59	16 40	0s11	27 34	5 16	7 44	1 41	19 51	1 10	22 0	0 42	17 31	0 38	21 33	1 13	10 20	14 28	6 5	5 37	10 36	8 17	7 25
S 16	19 11	5 14	3 6	16 14	0 28	27 25	5 9	7 28	1 42	19 50	1 10	21 59	0 42	17 30	0 38	21 33	1 13	10 20	14 28	6 6	5 36	10 37	8 16	7 26
S 17	19 24	0 53	1 59	15 49	0 45	27 15	5 1	7 13	1 43	19 48	1 10	21 59	0 42	17 30	0 38	21 33	1 13	10 19	14 28	6 6	5 35	10 38	8 15	7 26
M18	19 37	3n38	0 44	15 25	1 1	27 3	4 53	6 57	1 44	19 47	1 10	21 58	0 42	17 29	0 38	21 33	1 13	10 19	14 29	6 7	5 34	10 40	8 15	7 27
T 19	19 50	8 2	0s36	15 3	1 17	26 51	4 45	6 41	1 45	19 46	1 10	21 58	0 42	17 29	0 38	21 33	1 13	10 19	14 29	6 7	5 32	10 41	8 14	7 27
W20	20 2	12 0	1 54	14 44	1 32	26 38	4 35	6 25	1 46	19 44	1 10	21 57	0 41	17 28	0 38	21 33	1 13	10 19	14 29	6 6	5 31	10 43	8 14	7 28
T 21	20 14	15 13	3 5	14 26	1 46	26 23	4 25	6 9	1 47	19 43	1 10	21 57	0 41	17 28	0 38	21 33	1 13	10 19	14 30	6 5	5 30	10 44	8 13	7 28
F 22	20 26	17 23	4 3	14 10	1 59	26 8	4 15	5 54	1 48	19 42	1 9	21 56	0 41	17 27	0 38	21 33	1 13	10 19	14 30	6 2	5 29	10 46	8 12	7 29
S 23	20 37	18 19	4 43	13 57	2 12	25 52	4 4	5 38	1 49	19 40	1 9	21 56	0 41	17 27	0 38	21 34	1 13	10 18	14 30	6 0	5 28	10 47	8 12	7 29
S 24	20 48	18 2	5 5	13 46	2 23	25 35	3 52	5 22	1 50	19 39	1 9	21 55	0 41	17 26	0 38	21 34	1 13	10 18	14 30	5 57	5 26	10 49	8 11	7 30
M25	20 59	16 37	5 6	13 37	2 34	25 18	3 40	5 6	1 51	19 38	1 9	21 55	0 41	17 26	0 38	21 34	1 13	10 18	14 31	5 54	5 25	10 50	8 11	7 30
T 26	21 9	14 17	4 50	13 31	2 44	25 0	3 27	4 50	1 52	19 36	1 9	21 54	0 41	17 25	0 38	21 34	1 13	10 18	14 31	5 52	5 24	10 52	8 11	7 31
W27	21 19	11 18	4 19	13 26	2 53	24 41	3 14	4 34	1 53	19 35	1 9	21 54	0 41	17 25	0 38	21 34	1 13	10 18	14 31	5 50	5 23	10 53	8 10	7 31
T 28	21 28	7 51	3 36	13 24	3 0	24 21	3 0	4 18	1 53	19 34	1 9	21 53	0 40	17 24	0 38	21 34	1 13	10 18	14 32	5 50	5 21	10 55	8 10	7 32
F 29	21 37	4 10	2 44	13 24	3 7	24 1	2 47	4 2	1 54	19 32	1 9	21 53	0 40	17 24	0 38	21 34	1 13	10 18	14 32	5 49	5 20	10 56	8 9	7 32
S 30	21 46	0 23	1 45	13 26	3 13	23 41	2 33	3 46	1 55	19 31	1 9	21 52	0 40	17 23	0 38	21 34	1 13	10 18	14 32	5 50	5 19	10 57	8 9	7 33
S 31	21n55	3s22	0s43	13n30	3s18	23n20	2n18	3s30	1s56	19s30	1n 9	21n51	0s40	17n22	0n38	21s34	1n13	10s18	14s33	5s50	5s18	10s59	8s 9	7n33

Julian Day Number = 2926115.5, Delta T = 01h32m09s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'29, Lahiri = 42°03'30

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

JUNE 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 9	11♊47'30	18♎41	17♉10	4°R55	26♓22	2°R56	14♋17	13♘ 8	11°R25	7♈49	14°R55	13♎28	3♏48	17°R54	M 1
T 2	16 45 6	12°45'30	0♏28	17°50	4♊20	27° 5	2♐49	14°24	13°10	11♑23	7°50	14♎54	13°24	3°54	17♒53	T 2
W 3	16 49 2	13°43'28	12°17	18°33	3°47	27°48	2°41	14°32	13°12	11°22	7°51	14°50	13°21	4° 1	17°52	W 3
T 4	16 52 59	14°41'25	24°11	19°20	3°14	28°31	2°34	14°39	13°14	11°21	7°51	14°44	13°18	4° 8	17°52	T 4
F 5	16 56 55	15°39'21	6♐14	20°10	2°44	29°13	2°27	14°46	13°17	11°19	7°52	14°36	13°15	4°14	17°51	F 5
S 6	17 0 52	16°37'15	18°26	21° 4	2°15	29°56	2°19	14°53	13°19	11°18	7°53	14°25	13°12	4°21	17°50	S 6
S 7	17 4 49	17°35'07	0♑49	22° 0	1°49	0♈39	2°12	15° 0	13°21	11°16	7°53	14°14	13° 9	4°28	17°49	S 7
M 8	17 8 45	18°32'58	13°23	23° 1	1°24	1°21	2° 5	15° 7	13°24	11°15	7°54	14° 3	13° 5	4°34	17°48	M 8
T 9	17 12 42	19°30'48	26° 9	24° 4	1° 1	2° 4	1°58	15°15	13°26	11°14	7°55	13°53	13° 2	4°41	17°46	T 9
W10	17 16 38	20°28'37	9♒ 6	25°10	0°41	2°47	1°51	15°22	13°29	11°12	7°55	13°45	12°59	4°48	17°45	W10
T 11	17 20 35	21°26'24	22°17	26°19	0°23	3°29	1°44	15°29	13°31	11°11	7°56	13°39	12°56	4°54	17°44	T 11
F 12	17 24 31	22°24'11	5♓40	27°30	0° 8	4°12	1°37	15°37	13°34	11° 9	7°57	13°35	12°53	5° 1	17°42	F 12
S 13	17 28 28	23°21'56	19°18	28°45	29♉55	4°54	1°31	15°44	13°36	11° 8	7°57	13°D34	12°49	5° 8	17°41	S 13
S 14	17 32 24	24°19'41	3♈12	0♊ 2	29°44	5°37	1°24	15°51	13°39	11° 6	7°58	13°34	12°46	5°14	17°40	S 14
M15	17 36 21	25°17'24	17°21	1°22	29°36	6°19	1°18	15°59	13°42	11° 5	7°58	13°R35	12°43	5°21	17°38	M15
T 16	17 40 18	26°15'07	1♉46	2°44	29°30	7° 2	1°11	16° 6	13°44	11° 3	7°59	13°34	12°40	5°28	17°36	T 16
W17	17 44 14	27°12'48	16°23	4° 9	29°27	7°44	1° 5	16°14	13°47	11° 1	7°59	13°30	12°37	5°34	17°35	W17
T 18	17 48 11	28°10'29	1♊ 7	5°37	29°D25	8°26	0°59	16°21	13°50	11° 0	8° 0	13°24	12°34	5°41	17°33	T 18
F 19	17 52 7	29° 8'09	15°52	7° 7	29°27	9° 8	0°53	16°29	13°53	10°58	8° 0	13°16	12°30	5°48	17°31	F 19
S 20	17 56 4	0♋ 5'48	0♋31	8°40	29°30	9°51	0°47	16°36	13°56	10°57	8° 1	13° 5	12°27	5°54	17°29	S 20
S 21	18 0 0	1° 3'25	14°55	10°15	29°36	10°33	0°41	16°44	13°59	10°55	8° 1	12°54	12°24	6° 1	17°27	S 21
M22	18 3 57	2° 1'02	28°59	11°53	29°44	11°15	0°35	16°52	14° 1	10°54	8° 1	12°43	12°21	6° 8	17°25	M22
T 23	18 7 54	2°58'37	12♌37	13°33	29°54	11°57	0°30	16°59	14° 4	10°52	8° 2	12°34	12°18	6°14	17°23	T 23
W24	18 11 50	3°56'11	25°49	15°16	0♊ 6	12°39	0°24	17° 7	14° 7	10°50	8° 2	12°27	12°15	6°21	17°21	W24
T 25	18 15 47	4°53'44	8♍37	17° 1	0°21	13°21	0°19	17°15	14°10	10°49	8° 2	12°23	12°11	6°28	17°19	T 25
F 26	18 19 43	5°51'15	21° 2	18°48	0°37	14° 2	0°14	17°22	14°13	10°47	8° 3	12°20	12° 8	6°34	17°16	F 26
S 27	18 23 40	6°48'46	3♎10	20°38	0°55	14°44	0° 9	17°30	14°16	10°45	8° 3	12°20	12° 5	6°41	17°14	S 27
S 28	18 27 36	7°46'15	15° 7	22°31	1°15	15°26	0° 4	17°38	14°20	10°44	8° 3	12°20	12° 2	6°48	17°12	S 28
M29	18 31 33	8°43'43	26°56	24°26	1°36	16° 7	29♏59	17°45	14°23	10°42	8° 3	12°19	11°59	6°54	17° 9	M29
T 30	18 35 29	9♋41'10	8♏44	26♊23	2♊ 0	16♈49	29♏55	17♋53	14♘26	10♑41	8♈ 4	12♎17	11♎55	7♏ 1	17♒ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 2	6s58	0n20	13n36	3s23	23n 0	2n 4	3s14	1s57	19s28	1n 9	21n51	0s40	17n22	0n38	21s34	1n13	10s18	14s33	5s50	5s17	11s 0	8s 8	7n34
T 2	22 10	10 16	1 23	13 44	3 26	22 39	1 49	2 58	1 58	19 27	1 8	21 50	0 40	17 21	0 38	21 34	1 13	10 18	14 33	5 50	5 15	11 2	8 8	7 34
W 3	22 17	13 10	2 21	13 53	3 28	22 19	1 35	2 42	1 59	19 26	1 8	21 50	0 40	17 20	0 38	21 35	1 13	10 18	14 34	5 48	5 14	11 3	8 8	7 35
T 4	22 24	15 33	3 14	14 4	3 30	21 58	1 20	2 25	2 0	19 25	1 8	21 49	0 40	17 20	0 38	21 35	1 13	10 18	14 34	5 46	5 13	11 5	8 8	7 35
F 5	22 30	17 16	3 59	14 16	3 31	21 38	1 6	2 9	2 1	19 23	1 8	21 48	0 39	17 19	0 38	21 35	1 13	10 18	14 34	5 43	5 12	11 6	8 7	7 36
S 6	22 36	18 14	4 33	14 30	3 31	21 19	0 52	1 53	2 2	19 22	1 8	21 48	0 39	17 18	0 38	21 35	1 13	10 18	14 35	5 39	5 10	11 8	8 7	7 36
S 7	22 42	18 21	4 55	14 45	3 30	20 59	0 38	1 37	2 3	19 21	1 8	21 47	0 39	17 18	0 38	21 35	1 13	10 18	14 35	5 35	5 9	11 9	8 7	7 37
M 8	22 47	17 34	5 3	15 1	3 29	20 41	0 24	1 21	2 3	19 19	1 8	21 46	0 39	17 17	0 38	21 35	1 13	10 18	14 35	5 30	5 8	11 10	8 7	7 37
T 9	22 51	15 55	4 56	15 18	3 27	20 23	0 10	1 5	2 4	19 18	1 8	21 46	0 39	17 16	0 38	21 35	1 13	10 18	14 36	5 26	5 7	11 12	8 7	7 38
W10	22 56	13 26	4 34	15 37	3 24	20 6	0s 3	0 49	2 5	19 17	1 7	21 45	0 39	17 16	0 38	21 35	1 13	10 18	14 36	5 23	5 6	11 13	8 7	7 38
T 11	23 0	10 14	3 58	15 56	3 21	19 49	0 16	0 33	2 6	19 16	1 7	21 44	0 39	17 15	0 38	21 35	1 13	10 18	14 36	5 21	5 4	11 15	8 7	7 39
F 12	23 3	6 28	3 7	16 16	3 17	19 34	0 29	0 17	2 7	19 15	1 7	21 43	0 39	17 14	0 38	21 36	1 13	10 18	14 37	5 20	5 3	11 16	8 7	7 39
S 13	23 6	2 17	2 5	16 37	3 12	19 19	0 41	0 1	2 8	19 13	1 7	21 43	0 39	17 13	0 38	21 36	1 13	10 18	14 37	5 19	5 2	11 17	8 7	7 40
S 14	23 9	2n 6	0 55	16 58	3 7	19 5	0 53	0n15	2 9	19 12	1 7	21 42	0 38	17 12	0 38	21 36	1 13	10 19	14 37	5 19	5 1	11 19	8 7	7 40
M15	23 11	6 27	0s20	17 20	3 1	18 52	1 5	0 30	2 10	19 11	1 7	21 41	0 38	17 12	0 37	21 36	1 13	10 19	14 38	5 19	4 59	11 20	8 7	7 41
T 16	23 13	10 31	1 35	17 42	2 55	18 40	1 16	0 46	2 10	19 10	1 6	21 40	0 38	17 11	0 37	21 36	1 13	10 19	14 38	5 19	4 58	11 22	8 7	7 41
W17	23 14	13 59	2 45	18 4	2 48	18 29	1 26	1 2	2 11	19 9	1 6	21 40	0 38	17 10	0 37	21 36	1 13	10 19	14 38	5 18	4 57	11 23	8 7	7 41
T 18	23 15	16 35	3 44	18 27	2 41	18 19	1 36	1 18	2 12	19 8	1 6	21 39	0 38	17 9	0 37	21 36	1 13	10 19	14 39	5 15	4 56	11 25	8 7	7 42
F 19	23 16	18 5	4 28	18 50	2 33	18 9	1 46	1 34	2 13	19 7	1 6	21 38	0 38	17 8	0 37	21 36	1 13	10 19	14 39	5 12	4 54	11 26	8 7	7 42
S 20	23 16	18 22	4 54	19 12	2 25	18 1	1 56	1 49	2 14	19 6	1 6	21 37	0 38	17 8	0 37	21 37	1 13	10 19	14 40	5 8	4 53	11 27	8 7	7 43
S 21	23 16	17 27	5 1	19 35	2 16	17 54	2 5	2 5	2 14	19 5	1 6	21 36	0 38	17 7	0 37	21 37	1 13	10 20	14 40	5 4	4 52	11 29	8 7	7 43
M22	23 15	15 29	4 50	19 57	2 7	17 47	2 13	2 20	2 15	19 4	1 5	21 35	0 38	17 6	0 37	21 37	1 13	10 20	14 40	4 59	4 51	11 30	8 8	7 44
T 23	23 14	12 43	4 22	20 19	1 57	17 41	2 21	2 36	2 16	19 3	1 5	21 35	0 38	17 5	0 37	21 37	1 13	10 20	14 41	4 56	4 50	11 32	8 8	7 44
W24	23 13	9 22	3 40	20 41	1 48	17 36	2 29	2 51	2 17	19 2	1 5	21 34	0 37	17 4	0 37	21 37	1 13	10 20	14 41	4 53	4 48	11 33	8 8	7 44
T 25	23 11	5 40	2 49	21 1	1 37	17 32	2 36	3 7	2 18	19 1	1 5	21 33	0 37	17 3	0 37	21 37	1 13	10 20	14 41	4 51	4 47	11 34	8 8	7 45
F 26	23 8	1 50	1 50	21 21	1 27	17 29	2 43	3 22	2 18	19 0	1 5	21 32	0 37	17 2	0 37	21 37	1 13	10 21	14 42	4 51	4 46	11 36	8 9	7 45
S 27	23 6	2s 0	0 48	21 40	1 16	17 26	2 49	3 38	2 19	18 59	1 4	21 31	0 37	17 2	0 37	21 37	1 13	10 21	14 42	4 50	4 45	11 37	8 9	7 45
S 28	23 3	5 41	0n15	21 58	1 5	17 24	2 55	3 53	2 20	18 59	1 4	21 30	0 37	17 1	0 37	21 38	1 13	10 21	14 43	4 50	4 43	11 39	8 9	7 46
M29	22 59	9 7	1 17	22 15	0 54	17 23	3 1	4 8	2 21	18 58	1 4	21 29	0 37	17 0	0 37	21 38	1 13	10 21	14 43	4 50	4 42	11 40	8 10	7 46
T 30	22n55	12s11	2n15	22n30	0s43	17n22	3s 6	4n23	2s21	18s57	1n 4	21n28	0s37	16n59	0n37	21s38	1n13	10s22	14s43	4s49	4s41	11s41	8s10	7n46

Julian Day Number = 2926146.5, Delta T = 01h32m09s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'34, Lahiri = 42°03'34

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

JULY 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 26	10♋38'36	20♏36	28♊22	2♊25	17♈30	29°R51	18♋ 1	14♌29	10°R39	8♈ 4	12°R13	11♎52	7♏ 7	17°R 4	W 1
T 2	18 43 23	11°36'01	2♐36	0♋23	2°51	18°12	29♏46	18° 9	14°32	10♑37	8° 4	12♎ 6	11°49	7°14	17♒ 2	T 2
F 3	18 47 19	12°33'25	14°47	2°26	3°20	18°53	29°42	18°16	14°35	10°36	8° 4	11°57	11°46	7°21	16°59	F 3
S 4	18 51 16	13°30'49	27°11	4°32	3°49	19°34	29°38	18°24	14°39	10°34	8° 4	11°45	11°43	7°27	16°57	S 4
S 5	18 55 12	14°28'11	9♑49	6°39	4°20	20°16	29°35	18°32	14°42	10°33	8° 4	11°32	11°40	7°34	16°54	S 5
M 6	18 59 9	15°25'33	22°41	8°47	4°53	20°57	29°31	18°40	14°45	10°31	8° 4	11°19	11°36	7°41	16°51	M 6
T 7	19 3 5	16°22'54	5♒48	10°56	5°27	21°38	29°28	18°48	14°48	10°29	8°R 4	11° 8	11°33	7°47	16°48	T 7
W 8	19 7 2	17°20'15	19° 6	13° 7	6° 2	22°19	29°25	18°55	14°52	10°28	8° 4	10°58	11°30	7°54	16°46	W 8
T 9	19 10 58	18°17'35	2♓35	15°18	6°38	22°59	29°22	19° 3	14°55	10°26	8° 4	10°51	11°27	8° 1	16°43	T 9
F 10	19 14 55	19°14'55	16°14	17°30	7°16	23°40	29°19	19°11	14°58	10°24	8° 4	10°47	11°24	8° 7	16°40	F 10
S 11	19 18 52	20°12'14	0♈ 1	19°42	7°54	24°21	29°16	19°19	15° 2	10°23	8° 4	10°46	11°21	8°14	16°37	S 11
S 12	19 22 48	21° 9'33	13°58	21°54	8°34	25° 1	29°13	19°26	15° 5	10°21	8° 4	10°45	11°17	8°21	16°34	S 12
M13	19 26 45	22° 6'53	28° 2	24° 5	9°15	25°42	29°11	19°34	15° 9	10°20	8° 4	10°45	11°14	8°27	16°31	M13
T 14	19 30 41	23° 4'12	12♉14	26°16	9°57	26°22	29° 9	19°42	15°12	10°18	8° 4	10°44	11°11	8°34	16°28	T 14
W15	19 34 38	24° 1'31	26°32	28°26	10°40	27° 3	29° 7	19°50	15°16	10°17	8° 4	10°41	11° 8	8°41	16°25	W15
T 16	19 38 34	24°58'50	10♊54	0♌35	11°23	27°43	29° 5	19°58	15°19	10°15	8° 3	10°36	11° 5	8°47	16°22	T 16
F 17	19 42 31	25°56'09	25°14	2°42	12° 8	28°23	29° 3	20° 5	15°23	10°13	8° 3	10°27	11° 1	8°54	16°18	F 17
S 18	19 46 27	26°53'27	9♋29	4°48	12°53	29° 3	29° 2	20°13	15°26	10°12	8° 3	10°17	10°58	9° 1	16°15	S 18
S 19	19 50 24	27°50'46	23°32	6°53	13°40	29°42	29° 1	20°21	15°30	10°10	8° 3	10° 6	10°55	9° 7	16°12	S 19
M20	19 54 21	28°48'04	7♌19	8°56	14°27	0♉22	28°59	20°29	15°33	10° 9	8° 2	9°55	10°52	9°14	16° 9	M20
T 21	19 58 17	29°45'22	20°46	10°57	15°15	1° 1	28°59	20°36	15°37	10° 7	8° 2	9°46	10°49	9°21	16° 5	T 21
W22	20 2 14	0♌42'40	3♍51	12°56	16° 3	1°41	28°58	20°44	15°40	10° 6	8° 2	9°39	10°46	9°27	16° 2	W22
T 23	20 6 10	1°39'57	16°34	14°53	16°53	2°20	28°57	20°52	15°44	10° 4	8° 1	9°34	10°42	9°34	15°59	T 23
F 24	20 10 7	2°37'14	28°58	16°48	17°43	2°59	28°57	20°59	15°47	10° 3	8° 1	9°32	10°39	9°41	15°55	F 24
S 25	20 14 3	3°34'31	11♎ 6	18°42	18°33	3°38	28°57	21° 7	15°51	10° 1	8° 1	9°D31	10°36	9°47	15°52	S 25
S 26	20 18 0	4°31'47	23° 3	20°33	19°25	4°17	28°D57	21°15	15°55	10° 0	8° 0	9°32	10°33	9°54	15°49	S 26
M27	20 21 56	5°29'03	4♏54	22°22	20°17	4°56	28°57	21°22	15°58	9°59	8° 0	9°R32	10°30	10° 1	15°45	M27
T 28	20 25 53	6°26'19	16°44	24°10	21° 9	5°34	28°57	21°30	16° 2	9°57	7°59	9°32	10°26	10° 7	15°42	T 28
W29	20 29 50	7°23'35	28°38	25°55	22° 2	6°12	28°58	21°38	16° 5	9°56	7°59	9°29	10°23	10°14	15°38	W29
T 30	20 33 46	8°20'50	10♐41	27°38	22°56	6°51	28°58	21°45	16° 9	9°54	7°58	9°25	10°20	10°21	15°35	T 30
F 31	20 37 43	9♌18'06	22♐57	29♌19	23♊50	7♉29	28♏59	21♋53	16♌13	9♑53	7♈58	9♎18	10♎17	10♏27	15♒32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n51	14s45	3n 8	22n43	0s32	17n22	3s11	4n38	2s22	18s56	1n 3	21n27	0s37	16n58	0n37	21s38	1n13	10s22	14s44	4s48	4s40	11s43	8s11	7n47
T 2	22 46	16 43	3 53	22 55	0 21	17 22	3 16	4 53	2 23	18 56	1 3	21 27	0 37	16 57	0 37	21 38	1 13	10 22	14 44	4 45	4 38	11 44	8 11	7 47
F 3	22 41	17 58	4 28	23 5	0 10	17 23	3 21	5 8	2 23	18 55	1 3	21 26	0 37	16 56	0 37	21 38	1 13	10 23	14 44	4 41	4 37	11 45	8 11	7 47
S 4	22 35	18 24	4 51	23 13	0n 1	17 25	3 25	5 23	2 24	18 54	1 3	21 25	0 37	16 55	0 37	21 38	1 13	10 23	14 45	4 37	4 36	11 47	8 12	7 48
S 5	22 29	17 55	5 0	23 18	0 12	17 27	3 28	5 37	2 25	18 54	1 3	21 24	0 36	16 54	0 37	21 39	1 13	10 23	14 45	4 32	4 35	11 48	8 12	7 48
M 6	22 23	16 32	4 55	23 21	0 23	17 29	3 32	5 52	2 26	18 53	1 2	21 23	0 36	16 53	0 37	21 39	1 13	10 24	14 45	4 27	4 34	11 50	8 13	7 48
T 7	22 16	14 16	4 33	23 22	0 33	17 32	3 35	6 7	2 26	18 53	1 2	21 22	0 36	16 52	0 37	21 39	1 13	10 24	14 46	4 22	4 32	11 51	8 13	7 49
W 8	22 9	11 14	3 57	23 20	0 42	17 35	3 38	6 21	2 27	18 52	1 2	21 21	0 36	16 51	0 37	21 39	1 13	10 24	14 46	4 19	4 31	11 52	8 14	7 49
T 9	22 2	7 34	3 7	23 15	0 52	17 39	3 40	6 35	2 27	18 52	1 2	21 20	0 36	16 50	0 37	21 39	1 13	10 25	14 47	4 16	4 30	11 54	8 15	7 49
F 10	21 54	3 27	2 6	23 8	1 0	17 42	3 42	6 50	2 28	18 52	1 1	21 19	0 36	16 49	0 37	21 39	1 13	10 25	14 47	4 14	4 29	11 55	8 15	7 49
S 11	21 46	0n53	0 57	22 58	1 9	17 47	3 45	7 4	2 29	18 51	1 1	21 18	0 36	16 48	0 37	21 39	1 13	10 25	14 47	4 14	4 27	11 56	8 16	7 50
S 12	21 37	5 12	0s17	22 45	1 16	17 51	3 46	7 18	2 29	18 51	1 1	21 17	0 36	16 47	0 37	21 39	1 13	10 26	14 48	4 14	4 26	11 58	8 16	7 50
M13	21 28	9 18	1 30	22 30	1 23	17 55	3 48	7 32	2 30	18 51	1 1	21 16	0 36	16 46	0 37	21 40	1 13	10 26	14 48	4 14	4 25	11 59	8 17	7 50
T 14	21 19	12 53	2 39	22 12	1 29	18 0	3 49	7 46	2 31	18 50	1 0	21 15	0 36	16 45	0 37	21 40	1 13	10 26	14 48	4 13	4 24	12 1	8 18	7 50
W15	21 9	15 43	3 37	21 52	1 35	18 5	3 50	8 0	2 31	18 50	1 0	21 14	0 36	16 44	0 37	21 40	1 13	10 27	14 49	4 12	4 22	12 2	8 18	7 51
T 16	20 59	17 35	4 23	21 30	1 39	18 10	3 51	8 13	2 32	18 50	1 0	21 13	0 36	16 43	0 37	21 40	1 13	10 27	14 49	4 10	4 21	12 3	8 19	7 51
F 17	20 49	18 20	4 51	21 5	1 43	18 15	3 52	8 27	2 32	18 50	1 0	21 12	0 35	16 42	0 37	21 40	1 13	10 28	14 49	4 7	4 20	12 5	8 20	7 51
S 18	20 38	17 55	5 2	20 39	1 46	18 20	3 52	8 40	2 33	18 50	1 0	21 11	0 35	16 41	0 37	21 40	1 13	10 28	14 50	4 3	4 19	12 6	8 21	7 51
S 19	20 27	16 24	4 54	20 10	1 48	18 26	3 53	8 54	2 33	18 50	0 59	21 9	0 35	16 40	0 37	21 40	1 13	10 28	14 50	3 58	4 17	12 7	8 21	7 51
M20	20 15	13 59	4 29	19 40	1 50	18 31	3 53	9 7	2 34	18 50	0 59	21 8	0 35	16 39	0 37	21 41	1 13	10 29	14 51	3 54	4 16	12 9	8 22	7 51
T 21	20 3	10 51	3 49	19 8	1 51	18 36	3 53	9 20	2 34	18 50	0 59	21 7	0 35	16 38	0 37	21 41	1 13	10 29	14 51	3 51	4 15	12 10	8 23	7 52
W22	19 51	7 16	2 58	18 35	1 51	18 42	3 52	9 33	2 35	18 50	0 59	21 6	0 35	16 37	0 37	21 41	1 13	10 30	14 51	3 48	4 14	12 11	8 24	7 52
T 23	19 39	3 26	1 59	18 1	1 50	18 47	3 52	9 46	2 35	18 50	0 58	21 5	0 35	16 36	0 37	21 41	1 13	10 30	14 52	3 46	4 13	12 13	8 25	7 52
F 24	19 26	0s27	0 56	17 25	1 49	18 52	3 51	9 59	2 36	18 50	0 58	21 4	0 35	16 35	0 37	21 41	1 13	10 31	14 52	3 45	4 11	12 14	8 25	7 52
S 25	19 13	4 14	0n 8	16 49	1 47	18 57	3 50	10 11	2 36	18 50	0 58	21 3	0 35	16 34	0 37	21 41	1 13	10 31	14 52	3 45	4 10	12 15	8 26	7 52
S 26	19 0	7 47	1 12	16 11	1 44	19 2	3 49	10 24	2 36	18 51	0 58	21 2	0 35	16 33	0 37	21 41	1 13	10 32	14 53	3 45	4 9	12 17	8 27	7 52
M27	18 46	11 0	2 11	15 33	1 41	19 7	3 48	10 36	2 37	18 51	0 57	21 1	0 35	16 32	0 37	21 41	1 13	10 32	14 53	3 45	4 8	12 18	8 28	7 52
T 28	18 32	13 45	3 5	14 54	1 37	19 12	3 47	10 49	2 37	18 51	0 57	21 0	0 35	16 31	0 37	21 42	1 13	10 33	14 53	3 45	4 6	12 19	8 29	7 52
W29	18 18	15 57	3 51	14 15	1 33	19 17	3 46	11 1	2 38	18 52	0 57	20 59	0 35	16 29	0 37	21 42	1 12	10 33	14 54	3 44	4 5	12 21	8 30	7 52
T 30	18 3	17 28	4 28	13 35	1 28	19 21	3 44	11 13	2 38	18 52	0 57	20 57	0 35	16 28	0 37	21 42	1 12	10 34	14 54	3 42	4 4	12 22	8 31	7 52
F 31	17n48	18s13	4n53	12n55	1n22	19n25	3s42	11n25	2s38	18s52	0n56	20n56	0s34	16n27	0n37	21s42	1n12	10s34	14s54	3s40	4s 3	12s23	8s32	7n52

Julian Day Number = 2926176.5, Delta T = 01h32m10s
Ecliptic obliquity = 23°16'07, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'38, Lahiri = 42°03'38

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

AUGUST 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 39	10♌15'21	5♑30	0♍59	24♊45	8♉ 6	29♏ 0	22♋ 0	16♌16	9°R52	7°R57	9°R10	10♎14	10♏34	15°R28	S 1
S 2	20 45 36	11°12'37	18°21	2°36	25°40	8°44	29° 1	22° 8	16°20	9♑50	7♈57	9♎ 0	10°11	10°41	15♒25	S 2
M 3	20 49 32	12° 9'52	1♒30	4°11	26°35	9°22	29° 3	22°15	16°24	9°49	7°56	8°50	10° 7	10°47	15°21	M 3
T 4	20 53 29	13° 7'08	14°57	5°44	27°32	9°59	29° 4	22°23	16°27	9°48	7°56	8°41	10° 4	10°54	15°18	T 4
W 5	20 57 25	14° 4'23	28°39	7°15	28°28	10°36	29° 6	22°30	16°31	9°46	7°55	8°34	10° 1	11° 1	15°14	W 5
T 6	21 1 22	15° 1'39	12♓32	8°44	29°25	11°13	29° 8	22°38	16°35	9°45	7°54	8°29	9°58	11° 7	15°11	T 6
F 7	21 5 19	15°58'56	26°34	10°11	0♋23	11°50	29°10	22°45	16°38	9°44	7°54	8°27	9°55	11°14	15° 7	F 7
S 8	21 9 15	16°56'13	10♈42	11°36	1°21	12°27	29°13	22°52	16°42	9°43	7°53	8°D26	9°52	11°21	15° 4	S 8
S 9	21 13 12	17°53'31	24°52	12°59	2°19	13° 3	29°15	23° 0	16°46	9°42	7°52	8°27	9°48	11°27	15° 0	S 9
M10	21 17 8	18°50'49	9♉ 3	14°19	3°18	13°39	29°18	23° 7	16°49	9°40	7°52	8°28	9°45	11°34	14°57	M10
T 11	21 21 5	19°48'09	23°13	15°38	4°17	14°15	29°20	23°14	16°53	9°39	7°51	8°R28	9°42	11°41	14°54	T 11
W12	21 25 1	20°45'29	7♊21	16°54	5°16	14°51	29°23	23°22	16°57	9°38	7°50	8°27	9°39	11°47	14°50	W12
T 13	21 28 58	21°42'50	21°24	18° 8	6°16	15°26	29°27	23°29	17° 0	9°37	7°49	8°24	9°36	11°54	14°47	T 13
F 14	21 32 54	22°40'11	5♋21	19°19	7°16	16° 2	29°30	23°36	17° 4	9°36	7°49	8°19	9°32	12° 1	14°43	F 14
S 15	21 36 51	23°37'34	19°10	20°28	8°17	16°37	29°33	23°43	17° 8	9°35	7°48	8°12	9°29	12° 7	14°40	S 15
S 16	21 40 48	24°34'57	2♌47	21°35	9°17	17°12	29°37	23°50	17°11	9°34	7°47	8° 5	9°26	12°14	14°36	S 16
M17	21 44 44	25°32'21	16°10	22°38	10°19	17°46	29°41	23°57	17°15	9°33	7°46	7°58	9°23	12°21	14°33	M17
T 18	21 48 41	26°29'46	29°17	23°40	11°20	18°21	29°45	24° 4	17°18	9°32	7°45	7°52	9°20	12°27	14°30	T 18
W19	21 52 37	27°27'11	12♍ 7	24°38	12°22	18°55	29°49	24°11	17°22	9°31	7°44	7°48	9°17	12°34	14°26	W19
T 20	21 56 34	28°24'37	24°40	25°34	13°24	19°28	29°53	24°18	17°26	9°30	7°43	7°45	9°13	12°41	14°23	T 20
F 21	22 0 30	29°22'03	6♎58	26°26	14°26	20° 2	29°58	24°25	17°29	9°29	7°43	7°D44	9°10	12°47	14°20	F 21
S 22	22 4 27	0♍19'30	19° 3	27°15	15°28	20°35	0♐ 2	24°32	17°33	9°28	7°42	7°45	9° 7	12°54	14°16	S 22
S 23	22 8 23	1°16'58	0♏58	28° 1	16°31	21° 8	0° 7	24°39	17°36	9°27	7°41	7°46	9° 4	13° 1	14°13	S 23
M24	22 12 20	2°14'26	12°49	28°44	17°34	21°41	0°12	24°45	17°40	9°26	7°40	7°48	9° 1	13° 7	14°10	M24
T 25	22 16 17	3°11'55	24°39	29°22	18°38	22°13	0°17	24°52	17°44	9°26	7°39	7°49	8°58	13°14	14° 7	T 25
W26	22 20 13	4° 9'25	6♐33	29°57	19°41	22°45	0°22	24°59	17°47	9°25	7°38	7°R50	8°54	13°21	14° 4	W26
T 27	22 24 10	5° 6'55	18°37	0♎28	20°45	23°17	0°28	25° 5	17°51	9°24	7°37	7°49	8°51	13°27	14° 0	T 27
F 28	22 28 6	6° 4'26	0♑55	0°54	21°49	23°48	0°33	25°12	17°54	9°23	7°36	7°46	8°48	13°34	13°57	F 28
S 29	22 32 3	7° 1'58	13°31	1°16	22°53	24°19	0°39	25°18	17°58	9°23	7°35	7°43	8°45	13°41	13°54	S 29
S 30	22 35 59	7°59'30	26°28	1°34	23°58	24°50	0°45	25°25	18° 1	9°22	7°34	7°39	8°42	13°47	13°51	S 30
M31	22 39 56	8♍57'03	9♒47	1♎46	25♋ 2	25♉20	0♐51	25♋31	18♌ 5	9♑21	7♈33	7♎34	8♎38	13♏54	13♒48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n33	18s 5	5n 4	12n15	1n17	19n30	3s40	11n36	2s39	18s53	0n56	20n55	0s34	16n26	0n37	21s42	1n12	10s35	14s55	3s36	4s 1	12s25	8s33	7n52
S 2	17 17	17 3	5 1	11 34	1 10	19 33	3 39	11 48	2 39	18 53	0 56	20 54	0 34	16 25	0 37	21 42	1 12	10 35	14 55	3 33	4 0	12 26	8 34	7 52
M 3	17 2	15 6	4 42	10 53	1 3	19 37	3 36	11 59	2 39	18 54	0 56	20 53	0 34	16 24	0 37	21 42	1 12	10 36	14 55	3 29	3 59	12 27	8 35	7 52
T 4	16 46	12 18	4 7	10 13	0 56	19 40	3 34	12 11	2 40	18 54	0 55	20 52	0 34	16 23	0 37	21 42	1 12	10 36	14 56	3 25	3 58	12 29	8 36	7 52
W 5	16 29	8 47	3 17	9 32	0 48	19 44	3 32	12 22	2 40	18 55	0 55	20 51	0 34	16 22	0 37	21 43	1 12	10 37	14 56	3 23	3 56	12 30	8 37	7 52
T 6	16 13	4 44	2 15	8 51	0 40	19 46	3 30	12 33	2 40	18 56	0 55	20 49	0 34	16 21	0 37	21 43	1 12	10 37	14 56	3 21	3 55	12 31	8 38	7 52
F 7	15 56	0 23	1 3	8 11	0 31	19 49	3 27	12 44	2 40	18 56	0 55	20 48	0 34	16 20	0 37	21 43	1 12	10 38	14 56	3 20	3 54	12 32	8 39	7 52
S 8	15 39	4n 1	0s12	7 30	0 22	19 51	3 25	12 55	2 41	18 57	0 54	20 47	0 34	16 19	0 37	21 43	1 12	10 38	14 57	3 19	3 53	12 34	8 40	7 52
S 9	15 22	8 12	1 27	6 50	0 13	19 53	3 22	13 5	2 41	18 58	0 54	20 46	0 34	16 18	0 37	21 43	1 12	10 39	14 57	3 20	3 51	12 35	8 41	7 52
M10	15 4	11 55	2 37	6 11	0 3	19 55	3 19	13 16	2 41	18 59	0 54	20 45	0 34	16 16	0 37	21 43	1 12	10 39	14 57	3 20	3 50	12 36	8 42	7 52
T 11	14 46	14 56	3 38	5 32	0s 6	19 56	3 16	13 26	2 41	18 59	0 54	20 44	0 34	16 15	0 37	21 43	1 12	10 40	14 58	3 20	3 49	12 38	8 43	7 52
W12	14 28	17 2	4 24	4 53	0 17	19 57	3 13	13 36	2 41	19 0	0 54	20 43	0 34	16 14	0 37	21 43	1 12	10 40	14 58	3 20	3 48	12 39	8 44	7 52
T 13	14 10	18 5	4 55	4 15	0 27	19 57	3 10	13 46	2 41	19 1	0 53	20 41	0 34	16 13	0 37	21 44	1 12	10 41	14 58	3 18	3 47	12 40	8 45	7 52
F 14	13 52	18 2	5 8	3 37	0 38	19 58	3 7	13 56	2 41	19 2	0 53	20 40	0 34	16 12	0 37	21 44	1 12	10 42	14 59	3 17	3 45	12 42	8 46	7 52
S 15	13 33	16 55	5 3	3 0	0 49	19 57	3 4	14 6	2 41	19 3	0 53	20 39	0 34	16 11	0 37	21 44	1 12	10 42	14 59	3 14	3 44	12 43	8 47	7 52
S 16	13 14	14 50	4 41	2 24	1 0	19 57	3 0	14 16	2 42	19 4	0 53	20 38	0 34	16 10	0 37	21 44	1 12	10 43	14 59	3 11	3 43	12 44	8 48	7 51
M17	12 55	12 0	4 3	1 49	1 11	19 56	2 57	14 25	2 42	19 5	0 52	20 37	0 33	16 9	0 37	21 44	1 12	10 43	14 59	3 8	3 42	12 45	8 49	7 51
T 18	12 36	8 37	3 13	1 14	1 22	19 54	2 54	14 35	2 42	19 6	0 52	20 36	0 33	16 8	0 37	21 44	1 12	10 44	15 0	3 6	3 40	12 47	8 50	7 51
W19	12 16	4 53	2 15	0 41	1 34	19 52	2 50	14 44	2 42	19 7	0 52	20 35	0 33	16 7	0 37	21 44	1 12	10 44	15 0	3 4	3 39	12 48	8 51	7 51
T 20	11 57	1 1	1 11	0 8	1 46	19 50	2 47	14 53	2 42	19 8	0 52	20 33	0 33	16 6	0 37	21 44	1 12	10 45	15 0	3 3	3 38	12 49	8 53	7 51
F 21	11 37	2s49	0 4	0s23	1 57	19 47	2 43	15 2	2 42	19 10	0 51	20 32	0 33	16 4	0 37	21 44	1 12	10 46	15 0	3 3	3 37	12 51	8 54	7 50
S 22	11 17	6 28	1n 1	0 54	2 9	19 44	2 39	15 10	2 41	19 11	0 51	20 31	0 33	16 3	0 37	21 45	1 12	10 46	15 1	3 3	3 35	12 52	8 55	7 50
S 23	10 57	9 48	2 3	1 23	2 21	19 41	2 36	15 19	2 41	19 12	0 51	20 30	0 33	16 2	0 37	21 45	1 12	10 47	15 1	3 4	3 34	12 53	8 56	7 50
M24	10 36	12 43	3 0	1 50	2 33	19 37	2 32	15 27	2 41	19 13	0 51	20 29	0 33	16 1	0 37	21 45	1 12	10 47	15 1	3 4	3 33	12 54	8 57	7 50
T 25	10 16	15 6	3 49	2 16	2 44	19 32	2 28	15 36	2 41	19 15	0 51	20 28	0 33	16 0	0 37	21 45	1 12	10 48	15 1	3 5	3 32	12 56	8 58	7 50
W26	9 55	16 51	4 28	2 41	2 56	19 27	2 24	15 44	2 41	19 16	0 50	20 27	0 33	15 59	0 37	21 45	1 12	10 48	15 2	3 5	3 30	12 57	8 59	7 49
T 27	9 34	17 52	4 56	3 3	3 8	19 22	2 20	15 52	2 41	19 17	0 50	20 25	0 33	15 58	0 37	21 45	1 11	10 49	15 2	3 5	3 29	12 58	9 0	7 49
F 28	9 13	18 5	5 11	3 24	3 19	19 16	2 16	16 0	2 41	19 18	0 50	20 24	0 33	15 57	0 37	21 45	1 11	10 50	15 2	3 4	3 28	12 59	9 1	7 49
S 29	8 52	17 25	5 11	3 43	3 30	19 10	2 12	16 7	2 40	19 20	0 50	20 23	0 33	15 56	0 37	21 45	1 11	10 50	15 2	3 2	3 27	13 1	9 3	7 49
S 30	8 31	15 51	4 56	3 59	3 40	19 3	2 8	16 15	2 40	19 21	0 49	20 22	0 33	15 55	0 37	21 45	1 11	10 51	15 2	3 1	3 25	13 2	9 4	7 48
M31	8n 9	13s24	4n25	4s14	3s50	18n56	2s 4	16n22	2s40	19s23	0n49	20n21	0s33	15n54	0n37	21s45	1n11	10s51	15s 3	2s59	3s24	13s 3	9s 5	7n48

Julian Day Number = 2926207.5, Delta T = 01h32m11s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'42, Lahiri = 42°03'43

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

SEPTEMBER 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 52	9♍54'38	23♒28	1♎53	26♋ 7	25♉50	0♐57	25♋38	18♌ 8	9°R21	7°R32	7°R30	8♎35	14♏ 1	13°R45	T 1
W 2	22 47 49	10°52'13	7♓29	1°R56	27°13	26°20	1° 3	25°44	18°12	9♑20	7♈31	7♎27	8°32	14° 7	13♒42	W 2
T 3	22 51 45	11°49'49	21°46	1°52	28°18	26°49	1°10	25°50	18°15	9°20	7°30	7°25	8°29	14°14	13°39	T 3
F 4	22 55 42	12°47'26	6♈14	1°44	29°23	27°18	1°16	25°56	18°19	9°19	7°28	7°D24	8°26	14°21	13°37	F 4
S 5	22 59 39	13°45'05	20°47	1°29	0♌29	27°47	1°23	26° 2	18°22	9°19	7°27	7°24	8°23	14°27	13°34	S 5
S 6	23 3 35	14°42'45	5♉20	1° 9	1°35	28°15	1°30	26° 9	18°25	9°18	7°26	7°26	8°19	14°34	13°31	S 6
M 7	23 7 32	15°40'26	19°48	0°44	2°41	28°43	1°37	26°14	18°29	9°18	7°25	7°27	8°16	14°41	13°28	M 7
T 8	23 11 28	16°38'09	4♊ 8	0°13	3°48	29°10	1°44	26°20	18°32	9°17	7°24	7°28	8°13	14°47	13°26	T 8
W 9	23 15 25	17°35'54	18°16	29♍37	4°54	29°37	1°51	26°26	18°35	9°17	7°23	7°R28	8°10	14°54	13°23	W 9
T 10	23 19 21	18°33'40	2♋11	28°56	6° 1	0♊ 4	1°58	26°32	18°39	9°17	7°22	7°28	8° 7	15° 1	13°21	T 10
F 11	23 23 18	19°31'28	15°52	28°11	7° 8	0°30	2° 6	26°38	18°42	9°16	7°21	7°27	8° 4	15° 7	13°18	F 11
S 12	23 27 14	20°29'17	29°20	27°23	8°15	0°55	2°14	26°44	18°45	9°16	7°19	7°25	8° 0	15°14	13°16	S 12
S 13	23 31 11	21°27'08	12♌33	26°31	9°22	1°20	2°21	26°49	18°48	9°16	7°18	7°22	7°57	15°21	13°13	S 13
M14	23 35 8	22°25'01	25°32	25°38	10°29	1°45	2°29	26°55	18°52	9°16	7°17	7°20	7°54	15°27	13°11	M14
T 15	23 39 4	23°22'55	8♍17	24°43	11°37	2° 9	2°37	27° 0	18°55	9°16	7°16	7°18	7°51	15°34	13° 8	T 15
W16	23 43 1	24°20'50	20°48	23°49	12°45	2°33	2°45	27° 6	18°58	9°15	7°15	7°17	7°48	15°41	13° 6	W16
T 17	23 46 57	25°18'47	3♎ 8	22°56	13°53	2°56	2°54	27°11	19° 1	9°15	7°13	7°D17	7°44	15°47	13° 4	T 17
F 18	23 50 54	26°16'46	15°16	22° 5	15° 1	3°19	3° 2	27°16	19° 4	9°15	7°12	7°17	7°41	15°54	13° 2	F 18
S 19	23 54 50	27°14'45	27°15	21°18	16° 9	3°41	3°10	27°21	19° 7	9°15	7°11	7°17	7°38	16° 1	13° 0	S 19
S 20	23 58 47	28°12'46	9♏ 8	20°36	17°17	4° 2	3°19	27°26	19°10	9°D15	7°10	7°18	7°35	16° 7	12°58	S 20
M21	0 2 43	29°10'49	20°57	19°59	18°26	4°23	3°28	27°31	19°13	9°15	7° 9	7°19	7°32	16°14	12°56	M21
T 22	0 6 40	0♎ 8'53	2♐47	19°29	19°34	4°43	3°37	27°36	19°16	9°15	7° 7	7°20	7°29	16°21	12°54	T 22
W23	0 10 37	1° 6'58	14°41	19° 5	20°43	5° 3	3°46	27°41	19°19	9°15	7° 6	7°20	7°25	16°27	12°52	W23
T 24	0 14 33	2° 5'05	26°43	18°50	21°52	5°22	3°55	27°46	19°22	9°15	7° 5	7°21	7°22	16°34	12°50	T 24
F 25	0 18 30	3° 3'13	8♑59	18°D43	23° 1	5°41	4° 4	27°51	19°25	9°16	7° 4	7°R21	7°19	16°41	12°48	F 25
S 26	0 22 26	4° 1'22	21°32	18°45	24°10	5°59	4°13	27°55	19°28	9°16	7° 2	7°21	7°16	16°47	12°47	S 26
S 27	0 26 23	4°59'33	4♒27	18°55	25°19	6°16	4°22	28° 0	19°31	9°16	7° 1	7°20	7°13	16°54	12°45	S 27
M28	0 30 19	5°57'45	17°47	19°14	26°28	6°33	4°32	28° 4	19°34	9°16	7° 0	7°20	7° 9	17° 1	12°44	M28
T 29	0 34 16	6°55'58	1♓32	19°42	27°38	6°49	4°41	28° 9	19°36	9°16	6°59	7°D20	7° 6	17° 8	12°42	T 29
W30	0 38 12	7♎54'13	15♓42	20♍19	28♌48	7♊ 4	4♐51	28♋13	19♌39	9♑17	6♈58	7♎20	7♎ 3	17♏14	12♒41	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n48	10s10	3n38	4s25	4s 0	18n48	2s 0	16n30	2s40	19s24	0n49	20n20	0s33	15n53	0n37	21s45	1n11	10s52	15s 3	2s57	3s23	13s 4	9s 6	7n48
W 2	7 26	6 16	2 37	4 34	4 9	18 40	1 56	16 37	2 39	19 26	0 49	20 19	0 33	15 52	0 37	21 46	1 11	10 53	15 3	2 56	3 22	13 6	9 7	7 47
T 3	7 5	1 56	1 25	4 41	4 17	18 31	1 52	16 44	2 39	19 27	0 49	20 18	0 33	15 51	0 37	21 46	1 11	10 53	15 3	2 55	3 20	13 7	9 8	7 47
F 4	6 43	2n33	0 6	4 44	4 25	18 22	1 48	16 51	2 38	19 29	0 48	20 17	0 33	15 50	0 37	21 46	1 11	10 54	15 3	2 55	3 19	13 8	9 9	7 47
S 5	6 21	6 56	1s13	4 44	4 31	18 12	1 44	16 57	2 38	19 30	0 48	20 15	0 33	15 49	0 37	21 46	1 11	10 54	15 4	2 55	3 18	13 9	9 10	7 46
S 6	5 59	10 53	2 28	4 41	4 36	18 2	1 40	17 4	2 38	19 32	0 48	20 14	0 32	15 48	0 37	21 46	1 11	10 55	15 4	2 56	3 17	13 11	9 11	7 46
M 7	5 37	14 8	3 33	4 35	4 41	17 52	1 36	17 10	2 37	19 33	0 48	20 13	0 32	15 47	0 38	21 46	1 11	10 55	15 4	2 56	3 15	13 12	9 13	7 46
T 8	5 14	16 30	4 24	4 25	4 43	17 41	1 32	17 17	2 37	19 35	0 48	20 12	0 32	15 46	0 38	21 46	1 11	10 56	15 4	2 57	3 14	13 13	9 14	7 45
W 9	4 52	17 48	4 58	4 12	4 44	17 29	1 28	17 23	2 36	19 37	0 47	20 11	0 32	15 45	0 38	21 46	1 11	10 57	15 4	2 57	3 13	13 14	9 15	7 45
T 10	4 30	18 1	5 14	3 56	4 44	17 17	1 23	17 29	2 36	19 38	0 47	20 10	0 32	15 44	0 38	21 46	1 11	10 57	15 4	2 57	3 12	13 16	9 16	7 44
F 11	4 7	17 10	5 12	3 36	4 42	17 5	1 19	17 35	2 35	19 40	0 47	20 9	0 32	15 43	0 38	21 46	1 11	10 58	15 4	2 56	3 10	13 17	9 17	7 44
S 12	3 45	15 22	4 53	3 13	4 38	16 52	1 15	17 41	2 34	19 42	0 47	20 8	0 32	15 42	0 38	21 46	1 11	10 58	15 5	2 55	3 9	13 18	9 18	7 44
S 13	3 22	12 47	4 18	2 47	4 32	16 39	1 11	17 46	2 34	19 43	0 47	20 7	0 32	15 41	0 38	21 46	1 11	10 59	15 5	2 54	3 8	13 19	9 19	7 43
M14	2 59	9 36	3 31	2 19	4 24	16 25	1 7	17 52	2 33	19 45	0 46	20 6	0 32	15 40	0 38	21 46	1 11	10 59	15 5	2 54	3 7	13 21	9 20	7 43
T 15	2 37	6 2	2 34	1 49	4 15	16 10	1 3	17 57	2 32	19 47	0 46	20 5	0 32	15 39	0 38	21 46	1 11	11 0	15 5	2 53	3 5	13 22	9 21	7 42
W16	2 14	2 14	1 30	1 17	4 3	15 56	0 58	18 3	2 32	19 49	0 46	20 4	0 32	15 38	0 38	21 46	1 11	11 1	15 5	2 52	3 4	13 23	9 22	7 42
T 17	1 51	1s35	0 23	0 44	3 50	15 41	0 54	18 8	2 31	19 50	0 46	20 3	0 32	15 37	0 38	21 47	1 11	11 1	15 5	2 52	3 3	13 24	9 23	7 41
F 18	1 28	5 17	0n44	0 11	3 35	15 25	0 50	18 13	2 30	19 52	0 46	20 2	0 32	15 36	0 38	21 47	1 11	11 2	15 5	2 52	3 2	13 25	9 24	7 41
S 19	1 5	8 44	1 49	0n22	3 19	15 9	0 46	18 18	2 29	19 54	0 45	20 1	0 32	15 35	0 38	21 47	1 10	11 2	15 5	2 52	3 1	13 27	9 25	7 41
S 20	0 42	11 47	2 48	0 55	3 2	14 52	0 42	18 23	2 28	19 56	0 45	20 0	0 32	15 34	0 38	21 47	1 10	11 3	15 5	2 53	2 59	13 28	9 26	7 40
M21	0 19	14 20	3 39	1 26	2 44	14 36	0 38	18 27	2 27	19 58	0 45	19 59	0 32	15 33	0 38	21 47	1 10	11 3	15 6	2 53	2 58	13 29	9 27	7 40
T 22	0s 4	16 17	4 22	1 55	2 25	14 18	0 34	18 32	2 26	19 59	0 45	19 58	0 32	15 32	0 38	21 47	1 10	11 4	15 6	2 53	2 57	13 30	9 28	7 39
W23	0 26	17 32	4 53	2 22	2 6	14 1	0 30	18 36	2 25	20 1	0 45	19 57	0 32	15 31	0 38	21 47	1 10	11 4	15 6	2 54	2 56	13 32	9 29	7 39
T 24	0 49	18 2	5 12	2 45	1 46	13 42	0 26	18 41	2 24	20 3	0 45	19 57	0 32	15 30	0 38	21 47	1 10	11 5	15 6	2 54	2 54	13 33	9 30	7 38
F 25	1 12	17 41	5 17	3 6	1 27	13 24	0 22	18 45	2 23	20 5	0 44	19 56	0 32	15 30	0 38	21 47	1 10	11 5	15 6	2 54	2 53	13 34	9 31	7 38
S 26	1 35	16 29	5 8	3 23	1 8	13 5	0 18	18 49	2 22	20 7	0 44	19 55	0 32	15 29	0 38	21 47	1 10	11 6	15 6	2 54	2 52	13 35	9 32	7 37
S 27	1 58	14 26	4 43	3 36	0 49	12 46	0 15	18 53	2 21	20 9	0 44	19 54	0 32	15 28	0 38	21 47	1 10	11 6	15 6	2 54	2 51	13 36	9 33	7 37
M28	2 21	11 33	4 2	3 45	0 31	12 26	0 11	18 57	2 20	20 11	0 44	19 53	0 32	15 27	0 38	21 47	1 10	11 7	15 6	2 53	2 49	13 38	9 34	7 36
T 29	2 44	7 57	3 6	3 50	0 14	12 6	0 7	19 1	2 18	20 12	0 44	19 52	0 32	15 26	0 38	21 47	1 10	11 7	15 6	2 53	2 48	13 39	9 35	7 36
W30	3s 7	3s48	1n57	3n51	0n 2	11n46	0s 3	19n 5	2s17	20s14	0n44	19n51	0s31	15n25	0n38	21s47	1n10	11s 8	15s 6	2s53	2s47	13s40	9s35	7n35

Julian Day Number = 2926238.5, Delta T = 01h32m11s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'46, Lahiri = 42°03'47

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

OCTOBER 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 9	8♎52'30	0♈14	21♍ 4	29♌57	7♊19	5♐ 1	28♋17	19♌42	9♑17	6°R56	7°R20	7♎ 0	17♏21	12°R40	T 1
F 2	0 46 5	9°50'48	15° 2	21°57	1♍ 7	7°33	5°11	28°21	19°44	9°18	6♈55	7♎20	6°57	17°28	12♒38	F 2
S 3	0 50 2	10°49'08	29°59	22°57	2°17	7°46	5°21	28°25	19°47	9°18	6°54	7°20	6°54	17°34	12°37	S 3
S 4	0 53 59	11°47'30	14♉57	24° 4	3°27	7°59	5°31	28°29	19°50	9°18	6°53	7°20	6°50	17°41	12°36	S 4
M 5	0 57 55	12°45'54	29°48	25°18	4°38	8°11	5°41	28°33	19°52	9°19	6°51	7°19	6°47	17°48	12°35	M 5
T 6	1 1 52	13°44'20	14♊25	26°38	5°48	8°22	5°51	28°37	19°55	9°19	6°50	7°18	6°44	17°54	12°34	T 6
W 7	1 5 48	14°42'48	28°44	28° 3	6°59	8°32	6° 2	28°40	19°57	9°20	6°49	7°18	6°41	18° 1	12°33	W 7
T 8	1 9 45	15°41'18	12♋42	29°33	8° 9	8°42	6°12	28°44	20° 0	9°20	6°48	7°D18	6°38	18° 8	12°32	T 8
F 9	1 13 41	16°39'51	26°18	1♎ 7	9°20	8°51	6°23	28°48	20° 2	9°21	6°47	7°18	6°35	18°14	12°31	F 9
S 10	1 17 38	17°38'25	9♌33	2°44	10°31	8°59	6°33	28°51	20° 4	9°22	6°45	7°18	6°31	18°21	12°31	S 10
S 11	1 21 34	18°37'02	22°30	4°24	11°42	9° 6	6°44	28°54	20° 7	9°22	6°44	7°19	6°28	18°28	12°30	S 11
M12	1 25 31	19°35'40	5♍10	6° 7	12°53	9°12	6°55	28°57	20° 9	9°23	6°43	7°20	6°25	18°34	12°29	M12
T 13	1 29 28	20°34'21	17°36	7°52	14° 4	9°17	7° 5	29° 1	20°11	9°24	6°42	7°21	6°22	18°41	12°29	T 13
W14	1 33 24	21°33'03	29°52	9°38	15°15	9°22	7°16	29° 4	20°13	9°25	6°41	7°22	6°19	18°48	12°29	W14
T 15	1 37 21	22°31'48	11♎57	11°26	16°26	9°26	7°27	29° 6	20°16	9°25	6°39	7°R22	6°15	18°54	12°28	T 15
F 16	1 41 17	23°30'35	23°56	13°14	17°38	9°28	7°38	29° 9	20°18	9°26	6°38	7°21	6°12	19° 1	12°28	F 16
S 17	1 45 14	24°29'23	5♏49	15° 3	18°49	9°30	7°50	29°12	20°20	9°27	6°37	7°20	6° 9	19° 8	12°28	S 17
S 18	1 49 10	25°28'14	17°40	16°52	20° 1	9°31	8° 1	29°14	20°22	9°28	6°36	7°17	6° 6	19°14	12°28	S 18
M19	1 53 7	26°27'06	29°28	18°41	21°13	9°R32	8°12	29°17	20°24	9°29	6°35	7°14	6° 3	19°21	12°D28	M19
T 20	1 57 3	27°26'00	11♐19	20°30	22°25	9°31	8°24	29°19	20°26	9°30	6°34	7°11	6° 0	19°28	12°28	T 20
W21	2 1 0	28°24'56	23°13	22°19	23°36	9°29	8°35	29°22	20°28	9°31	6°32	7° 8	5°56	19°34	12°28	W21
T 22	2 4 56	29°23'54	5♑16	24° 7	24°48	9°27	8°47	29°24	20°29	9°32	6°31	7° 5	5°53	19°41	12°28	T 22
F 23	2 8 53	0♏22'53	17°29	25°55	26° 0	9°23	8°58	29°26	20°31	9°33	6°30	7° 4	5°50	19°48	12°28	F 23
S 24	2 12 50	1°21'54	29°59	27°43	27°13	9°19	9°10	29°28	20°33	9°34	6°29	7°D 3	5°47	19°54	12°28	S 24
S 25	2 16 46	2°20'57	12♒47	29°30	28°25	9°14	9°22	29°30	20°35	9°35	6°28	7° 3	5°44	20° 1	12°29	S 25
M26	2 20 43	3°20'01	26° 0	1♏16	29°37	9° 8	9°33	29°31	20°36	9°36	6°27	7° 4	5°40	20° 8	12°29	M26
T 27	2 24 39	4°19'07	9♓38	3° 1	0♎49	9° 1	9°45	29°33	20°38	9°37	6°26	7° 6	5°37	20°15	12°30	T 27
W28	2 28 36	5°18'15	23°44	4°46	2° 2	8°53	9°57	29°35	20°39	9°39	6°25	7° 7	5°34	20°21	12°30	W28
T 29	2 32 32	6°17'24	8♈16	6°30	3°14	8°45	10° 9	29°36	20°41	9°40	6°24	7°R 8	5°31	20°28	12°31	T 29
F 30	2 36 29	7°16'36	23°10	8°13	4°27	8°35	10°21	29°37	20°42	9°41	6°23	7° 7	5°28	20°35	12°32	F 30
S 31	2 40 25	8♏15'49	8♉20	9♏56	5♎40	8♊25	10♐33	29♋39	20♌44	9♑42	6♈22	7♎ 5	5♎25	20♏41	12♒33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	3s30	0n42	0n39	3n47	0n18	11n25	0n 0	19n 9	2s16	20s16	0n43	19n51	0s31	15n25	0n38	21s47	1n10	11s 8	15s 6	2s53		2s46		13s41		9s36	7n35
F 2	3 52	5 13	0s43	3 40	0 32	11 4	0 4	19 12	2 14	20 18	0 43	19 50	0 31	15 24	0 38	21 47	1 10	11 9	15 6	2 53		2 44		13 42		9 37	7 34
S 3	4 15	9 28	2 3	3 28	0 45	10 42	0 8	19 16	2 13	20 20	0 43	19 49	0 31	15 23	0 38	21 47	1 10	11 9	15 6	2 53		2 43		13 43		9 38	7 34
S 4	4 38	13 7	3 14	3 13	0 57	10 21	0 11	19 19	2 11	20 22	0 43	19 48	0 31	15 22	0 38	21 47	1 10	11 10	15 6	2 53		2 42		13 45		9 39	7 33
M 5	5 0	15 51	4 12	2 53	1 8	9 58	0 15	19 23	2 10	20 24	0 43	19 48	0 31	15 21	0 38	21 47	1 10	11 10	15 6	2 53		2 41		13 46		9 40	7 33
T 6	5 23	17 31	4 53	2 31	1 17	9 36	0 18	19 26	2 8	20 26	0 43	19 47	0 31	15 21	0 38	21 47	1 10	11 11	15 6	2 53		2 39		13 47		9 40	7 32
W 7	5 46	18 2	5 14	2 5	1 25	9 13	0 22	19 29	2 7	20 28	0 42	19 46	0 31	15 20	0 38	21 47	1 10	11 11	15 6	2 53		2 38		13 48		9 41	7 31
T 8	6 8	17 25	5 16	1 36	1 32	8 50	0 25	19 32	2 5	20 30	0 42	19 45	0 31	15 19	0 38	21 47	1 10	11 12	15 6	2 52		2 37		13 49		9 42	7 31
F 9	6 30	15 50	5 0	1 4	1 38	8 27	0 28	19 35	2 3	20 32	0 42	19 45	0 31	15 18	0 38	21 47	1 10	11 12	15 6	2 53		2 36		13 51		9 43	7 30
S 10	6 53	13 25	4 29	0 30	1 43	8 4	0 31	19 38	2 1	20 34	0 42	19 44	0 31	15 18	0 38	21 47	1 9	11 13	15 6	2 53		2 34		13 52		9 43	7 30
S 11	7 15	10 23	3 44	0s 6	1 47	7 40	0 35	19 41	1 59	20 36	0 42	19 44	0 31	15 17	0 38	21 47	1 9	11 13	15 6	2 53		2 33		13 53		9 44	7 29
M12	7 37	6 55	2 49	0 44	1 49	7 16	0 38	19 44	1 58	20 37	0 42	19 43	0 31	15 16	0 38	21 47	1 9	11 13	15 6	2 54		2 32		13 54		9 45	7 29
T 13	7 59	3 13	1 47	1 24	1 51	6 51	0 41	19 47	1 56	20 39	0 42	19 42	0 31	15 16	0 39	21 47	1 9	11 14	15 6	2 54		2 31		13 55		9 45	7 28
W14	8 21	0s35	0 41	2 4	1 52	6 27	0 44	19 50	1 54	20 41	0 41	19 42	0 31	15 15	0 39	21 47	1 9	11 14	15 6	2 54		2 29		13 56		9 46	7 28
T 15	8 42	4 18	0n25	2 46	1 52	6 2	0 47	19 52	1 51	20 43	0 41	19 41	0 31	15 14	0 39	21 47	1 9	11 15	15 6	2 54		2 28		13 58		9 47	7 27
F 16	9 4	7 49	1 30	3 29	1 51	5 37	0 50	19 55	1 49	20 45	0 41	19 41	0 31	15 14	0 39	21 47	1 9	11 15	15 5	2 54		2 27		13 59		9 47	7 26
S 17	9 26	11 0	2 31	4 12	1 50	5 12	0 52	19 57	1 47	20 47	0 41	19 40	0 31	15 13	0 39	21 47	1 9	11 15	15 5	2 53		2 26		14 0		9 48	7 26
S 18	9 47	13 42	3 25	4 55	1 48	4 46	0 55	20 0	1 45	20 49	0 41	19 40	0 31	15 13	0 39	21 47	1 9	11 16	15 5	2 52		2 24		14 1		9 49	7 25
M19	10 8	15 50	4 9	5 39	1 45	4 21	0 58	20 2	1 42	20 51	0 41	19 39	0 31	15 12	0 39	21 47	1 9	11 16	15 5	2 51		2 23		14 2		9 49	7 25
T 20	10 29	17 18	4 44	6 23	1 42	3 55	1 0	20 4	1 40	20 53	0 41	19 39	0 31	15 11	0 39	21 47	1 9	11 16	15 5	2 50		2 22		14 3		9 50	7 24
W21	10 50	18 1	5 6	7 7	1 38	3 29	1 3	20 6	1 38	20 55	0 40	19 38	0 31	15 11	0 39	21 47	1 9	11 17	15 5	2 49		2 21		14 4		9 50	7 24
T 22	11 11	17 56	5 15	7 50	1 34	3 3	1 5	20 9	1 35	20 57	0 40	19 38	0 31	15 10	0 39	21 47	1 9	11 17	15 5	2 48		2 19		14 6		9 51	7 23
F 23	11 31	17 1	5 10	8 33	1 29	2 37	1 8	20 11	1 32	20 59	0 40	19 37	0 31	15 10	0 39	21 47	1 9	11 17	15 5	2 47		2 18		14 7		9 51	7 22
S 24	11 52	15 17	4 50	9 16	1 24	2 10	1 10	20 13	1 30	21 0	0 40	19 37	0 31	15 9	0 39	21 47	1 9	11 18	15 5	2 47		2 17		14 8		9 52	7 22
S 25	12 12	12 45	4 16	9 59	1 19	1 44	1 12	20 14	1 27	21 2	0 40	19 37	0 31	15 9	0 39	21 47	1 9	11 18	15 4	2 47		2 16		14 9		9 52	7 21
M26	12 32	9 31	3 27	10 41	1 14	1 17	1 14	20 16	1 24	21 4	0 40	19 36	0 31	15 8	0 39	21 47	1 9	11 18	15 4	2 47		2 14		14 10		9 53	7 21
T 27	12 52	5 39	2 25	11 22	1 8	0 51	1 16	20 18	1 22	21 6	0 40	19 36	0 30	15 8	0 39	21 47	1 9	11 19	15 4	2 48		2 13		14 11		9 53	7 20
W28	13 12	1 21	1 13	12 3	1 2	0 24	1 18	20 20	1 19	21 8	0 39	19 36	0 30	15 7	0 39	21 47	1 9	11 19	15 4	2 48		2 12		14 12		9 53	7 19
T 29	13 31	3n10	0s 6	12 43	0 56	0s 3	1 20	20 21	1 16	21 10	0 39	19 36	0 30	15 7	0 39	21 47	1 9	11 19	15 4	2 49		2 11		14 14		9 54	7 19
F 30	13 51	7 36	1 27	13 22	0 49	0 30	1 22	20 23	1 13	21 12	0 39	19 35	0 30	15 6	0 39	21 47	1 9	11 19	15 4	2 48		2 9		14 15		9 54	7 18
S 31	14s10	11n37	2s43	14s 1	0n43	0s57	1n24	20n24	1s10	21s14	0n39	19n35	0s30	15n 6	0n39	21s47	1n 9	11s20	15s 4	2s47		2s 8		14s16		9s54	7n18

Julian Day Number = 2926268.5, Delta T = 01h32m12s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'51, Lahiri = 42°03'51

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

NOVEMBER 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 22	9♏15'04	23♉36	11♏37	6♎52	8°R14	10♐46	29♋40	20♌45	9♑44	6°R21	7°R 1	5♎21	20♏48	12♒33	S 1
M 2	2 48 19	10°14'22	8♊47	13°18	8° 5	8♊ 2	10°58	29°41	20°46	9°45	6♈20	6♎56	5°18	20°55	12°34	M 2
T 3	2 52 15	11°13'41	23°43	14°59	9°18	7°49	11°10	29°42	20°48	9°46	6°19	6°51	5°15	21° 1	12°35	T 3
W 4	2 56 12	12°13'03	8♋18	16°38	10°31	7°36	11°22	29°42	20°49	9°48	6°18	6°47	5°12	21° 8	12°37	W 4
T 5	3 0 8	13°12'27	22°27	18°17	11°44	7°21	11°35	29°43	20°50	9°49	6°17	6°44	5° 9	21°15	12°38	T 5
F 6	3 4 5	14°11'53	6♌ 7	19°56	12°57	7° 7	11°47	29°44	20°51	9°51	6°16	6°42	5° 6	21°21	12°39	F 6
S 7	3 8 1	15°11'21	19°21	21°33	14°11	6°51	12° 0	29°44	20°52	9°52	6°15	6°D42	5° 2	21°28	12°40	S 7
S 8	3 11 58	16°10'52	2♍11	23°10	15°24	6°35	12°12	29°44	20°53	9°54	6°14	6°43	4°59	21°35	12°42	S 8
M 9	3 15 54	17°10'25	14°42	24°46	16°37	6°18	12°25	29°45	20°54	9°55	6°13	6°44	4°56	21°41	12°43	M 9
T 10	3 19 51	18°10'00	26°57	26°22	17°51	6° 0	12°37	29°R45	20°55	9°57	6°12	6°46	4°53	21°48	12°45	T 10
W11	3 23 48	19° 9'37	9♎ 1	27°57	19° 4	5°42	12°50	29°45	20°56	9°58	6°12	6°R46	4°50	21°55	12°46	W11
T 12	3 27 44	20° 9'16	20°57	29°32	20°18	5°24	13° 3	29°45	20°56	10° 0	6°11	6°45	4°46	22° 1	12°48	T 12
F 13	3 31 41	21° 8'57	2♏49	1♐ 6	21°31	5° 5	13°15	29°44	20°57	10° 1	6°10	6°41	4°43	22° 8	12°50	F 13
S 14	3 35 37	22° 8'41	14°38	2°39	22°45	4°46	13°28	29°44	20°58	10° 3	6° 9	6°36	4°40	22°15	12°52	S 14
S 15	3 39 34	23° 8'26	26°28	4°12	23°58	4°26	13°41	29°44	20°58	10° 5	6° 8	6°28	4°37	22°22	12°54	S 15
M16	3 43 30	24° 8'13	8♐19	5°45	25°12	4° 6	13°54	29°43	20°59	10° 6	6° 8	6°19	4°34	22°28	12°55	M16
T 17	3 47 27	25° 8'03	20°14	7°17	26°26	3°46	14° 7	29°42	20°59	10° 8	6° 7	6°10	4°31	22°35	12°58	T 17
W18	3 51 23	26° 7'53	2♑13	8°48	27°40	3°25	14°19	29°42	21° 0	10°10	6° 6	6° 0	4°27	22°42	13° 0	W18
T 19	3 55 20	27° 7'46	14°20	10°19	28°54	3° 5	14°32	29°41	21° 0	10°12	6° 5	5°52	4°24	22°48	13° 2	T 19
F 20	3 59 17	28° 7'40	26°37	11°50	0♏ 8	2°44	14°45	29°40	21° 1	10°13	6° 5	5°45	4°21	22°55	13° 4	F 20
S 21	4 3 13	29° 7'36	9♒ 6	13°19	1°22	2°23	14°58	29°39	21° 1	10°15	6° 4	5°40	4°18	23° 2	13° 6	S 21
S 22	4 7 10	0♐ 7'34	21°50	14°49	2°36	2° 2	15°11	29°37	21° 1	10°17	6° 3	5°38	4°15	23° 8	13° 9	S 22
M23	4 11 6	1° 7'33	4♓55	16°18	3°50	1°42	15°24	29°36	21° 1	10°19	6° 3	5°D38	4°12	23°15	13°11	M23
T 24	4 15 3	2° 7'33	18°23	17°46	5° 4	1°21	15°38	29°35	21° 1	10°21	6° 2	5°39	4° 8	23°22	13°14	T 24
W25	4 18 59	3° 7'35	2♈16	19°14	6°18	1° 1	15°51	29°33	21° 2	10°23	6° 2	5°R40	4° 5	23°28	13°16	W25
T 26	4 22 56	4° 7'38	16°35	20°42	7°32	0°41	16° 4	29°31	21°R 2	10°24	6° 1	5°39	4° 2	23°35	13°19	T 26
F 27	4 26 52	5° 7'43	1♉20	22° 8	8°46	0°21	16°17	29°30	21° 2	10°26	6° 1	5°37	3°59	23°42	13°21	F 27
S 28	4 30 49	6° 7'50	16°24	23°35	10° 1	0° 1	16°30	29°28	21° 1	10°28	6° 0	5°32	3°56	23°49	13°24	S 28
S 29	4 34 46	7° 7'58	1♊40	25° 0	11°15	29♉42	16°43	29°26	21° 1	10°30	6° 0	5°24	3°52	23°55	13°27	S 29
M30	4 38 42	8♐ 8'08	16♊58	26♐25	12♏29	29♉23	16♐56	29♋24	21♌ 1	10♑32	5♈59	5♎15	3♎49	24♏ 2	13♒30	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s28	14n52	3s47	14s38	0n36	1s24	1n25	20n26	1s 7	21s15	0n39	19n35	0s30	15n 6	0n39	21s47	1n 9	11s20	15s 3	2s46	2s 7	14s17	9s55	7n17
M 2	14 47	17 4	4 35	15 15	0 30	1 51	1 27	20 27	1 3	21 17	0 39	19 35	0 30	15 5	0 39	21 46	1 9	11 20	15 3	2 44	2 6	14 18	9 55	7 17
T 3	15 5	18 4	5 4	15 51	0 23	2 18	1 29	20 28	1 0	21 19	0 39	19 35	0 30	15 5	0 39	21 46	1 8	11 20	15 3	2 42	2 4	14 19	9 55	7 16
W 4	15 24	17 50	5 12	16 26	0 16	2 45	1 30	20 29	0 57	21 21	0 39	19 35	0 30	15 5	0 39	21 46	1 8	11 21	15 3	2 40	2 3	14 20	9 56	7 15
T 5	15 42	16 28	5 0	17 0	0 9	3 12	1 31	20 30	0 54	21 23	0 39	19 34	0 30	15 4	0 39	21 46	1 8	11 21	15 3	2 39	2 2	14 21	9 56	7 15
F 6	15 59	14 13	4 32	17 34	0 2	3 39	1 33	20 31	0 50	21 24	0 38	19 34	0 30	15 4	0 39	21 46	1 8	11 21	15 3	2 38	2 1	14 22	9 56	7 14
S 7	16 17	11 16	3 50	18 6	0s 5	4 6	1 34	20 32	0 47	21 26	0 38	19 34	0 30	15 4	0 39	21 46	1 8	11 21	15 2	2 38	1 59	14 24	9 56	7 14
S 8	16 34	7 52	2 57	18 37	0 12	4 33	1 35	20 32	0 43	21 28	0 38	19 34	0 30	15 3	0 40	21 46	1 8	11 21	15 2	2 39	1 58	14 25	9 56	7 13
M 9	16 51	4 11	1 57	19 8	0 18	5 0	1 36	20 33	0 40	21 30	0 38	19 34	0 30	15 3	0 40	21 46	1 8	11 21	15 2	2 39	1 57	14 26	9 56	7 13
T 10	17 7	0 23	0 53	19 37	0 25	5 27	1 37	20 34	0 36	21 31	0 38	19 34	0 30	15 3	0 40	21 46	1 8	11 22	15 2	2 40	1 56	14 27	9 57	7 12
W11	17 23	3s22	0n12	20 5	0 32	5 54	1 38	20 34	0 33	21 33	0 38	19 34	0 30	15 3	0 40	21 46	1 8	11 22	15 1	2 40	1 54	14 28	9 57	7 11
T 12	17 39	6 56	1 16	20 32	0 39	6 21	1 39	20 34	0 29	21 35	0 38	19 34	0 30	15 2	0 40	21 46	1 8	11 22	15 1	2 40	1 53	14 29	9 57	7 11
F 13	17 55	10 13	2 16	20 59	0 46	6 48	1 39	20 34	0 26	21 36	0 38	19 34	0 30	15 2	0 40	21 46	1 8	11 22	15 1	2 38	1 52	14 30	9 57	7 10
S 14	18 10	13 5	3 10	21 24	0 52	7 14	1 40	20 35	0 22	21 38	0 38	19 35	0 30	15 2	0 40	21 46	1 8	11 22	15 1	2 36	1 51	14 31	9 57	7 10
S 15	18 26	15 24	3 56	21 48	0 59	7 41	1 40	20 35	0 18	21 40	0 37	19 35	0 30	15 2	0 40	21 46	1 8	11 22	15 1	2 33	1 49	14 32	9 57	7 9
M16	18 40	17 4	4 31	22 11	1 5	8 7	1 41	20 34	0 15	21 41	0 37	19 35	0 30	15 2	0 40	21 45	1 8	11 22	15 0	2 30	1 48	14 33	9 57	7 9
T 17	18 55	18 1	4 55	22 33	1 11	8 33	1 41	20 34	0 11	21 43	0 37	19 35	0 30	15 2	0 40	21 45	1 8	11 22	15 0	2 26	1 47	14 34	9 57	7 8
W18	19 9	18 9	5 6	22 53	1 18	8 59	1 42	20 34	0 7	21 44	0 37	19 35	0 30	15 2	0 40	21 45	1 8	11 22	15 0	2 22	1 46	14 36	9 57	7 8
T 19	19 23	17 29	5 3	23 13	1 24	9 25	1 42	20 34	0 4	21 46	0 37	19 36	0 30	15 2	0 40	21 45	1 8	11 22	15 0	2 19	1 44	14 37	9 57	7 7
F 20	19 36	15 59	4 47	23 32	1 30	9 51	1 42	20 33	0 0	21 48	0 37	19 36	0 29	15 1	0 40	21 45	1 8	11 22	14 59	2 16	1 43	14 38	9 57	7 7
S 21	19 49	13 44	4 16	23 49	1 35	10 16	1 42	20 33	0n 3	21 49	0 37	19 36	0 29	15 1	0 40	21 45	1 8	11 22	14 59	2 14	1 42	14 39	9 57	7 6
S 22	20 2	10 46	3 33	24 5	1 41	10 41	1 42	20 32	0 7	21 51	0 37	19 36	0 29	15 1	0 40	21 45	1 8	11 22	14 59	2 13	1 41	14 40	9 56	7 6
M23	20 14	7 12	2 37	24 20	1 46	11 6	1 42	20 32	0 11	21 52	0 37	19 37	0 29	15 1	0 40	21 45	1 8	11 22	14 59	2 13	1 39	14 41	9 56	7 5
T 24	20 26	3 10	1 31	24 34	1 52	11 31	1 42	20 31	0 14	21 54	0 37	19 37	0 29	15 1	0 40	21 45	1 8	11 22	14 58	2 14	1 38	14 42	9 56	7 4
W25	20 38	1n10	0 18	24 46	1 57	11 55	1 42	20 30	0 18	21 55	0 37	19 37	0 29	15 1	0 40	21 44	1 8	11 22	14 58	2 14	1 37	14 43	9 56	7 4
T 26	20 49	5 35	0s58	24 58	2 1	12 20	1 41	20 29	0 21	21 56	0 36	19 38	0 29	15 1	0 40	21 44	1 8	11 22	14 58	2 14	1 36	14 44	9 56	7 3
F 27	21 0	9 47	2 13	25 8	2 6	12 44	1 41	20 29	0 25	21 58	0 36	19 38	0 29	15 1	0 40	21 44	1 8	11 22	14 57	2 13	1 34	14 45	9 55	7 3
S 28	21 11	13 26	3 20	25 17	2 10	13 7	1 40	20 28	0 28	21 59	0 36	19 39	0 29	15 2	0 40	21 44	1 8	11 22	14 57	2 11	1 33	14 46	9 55	7 2
S 29	21 21	16 13	4 13	25 24	2 14	13 31	1 40	20 27	0 31	22 1	0 36	19 39	0 29	15 2	0 40	21 44	1 8	11 22	14 57	2 8	1 32	14 47	9 55	7 2
M30	21s30	17n51	4s48	25s31	2s18	13s54	1n39	20n26	0n35	22s 2	0n36	19n40	0s29	15n 2	0n40	21s44	1n 8	11s22	14s57	2s 4	1s31	14s48	9s55	7n 1

Julian Day Number = 2926299.5, Delta T = 01h32m13s
Ecliptic obliquity = 23°16'08, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'55, Lahiri = 42°03'55

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ASTRODIENST EPHEMERIS for the year 3299
geocentric

DECEMBER 3299 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 39	9♐ 8'20	2♋ 5	27♐49	13♏44	29°R 5	17♐10	29°R22	21°R 1	10♑34	5°R59	5°R 5	3♎46	24♏ 9	13♒33	T 1
W 2	4 46 35	10° 8'34	16°52	29°12	14°58	28♉47	17°23	29♋19	21♌ 0	10°36	5♈58	4♎56	3°43	24°15	13°36	W 2
T 3	4 50 32	11° 8'49	1♌12	0♑35	16°13	28°30	17°36	29°17	21° 0	10°38	5°58	4°48	3°40	24°22	13°39	T 3
F 4	4 54 28	12° 9'06	15° 2	1°56	17°27	28°13	17°49	29°14	21° 0	10°40	5°57	4°42	3°37	24°29	13°42	F 4
S 5	4 58 25	13° 9'25	28°22	3°17	18°42	27°56	18° 3	29°12	20°59	10°42	5°57	4°39	3°33	24°35	13°45	S 5
S 6	5 2 21	14° 9'46	11♍15	4°36	19°56	27°41	18°16	29° 9	20°59	10°44	5°57	4°D38	3°30	24°42	13°48	S 6
M 7	5 6 18	15°10'09	23°45	5°54	21°11	27°26	18°29	29° 6	20°58	10°46	5°56	4°38	3°27	24°49	13°51	M 7
T 8	5 10 15	16°10'34	5♎57	7°10	22°25	27°11	18°43	29° 4	20°57	10°48	5°56	4°R39	3°24	24°55	13°55	T 8
W 9	5 14 11	17°11'00	17°56	8°25	23°40	26°57	18°56	29° 1	20°57	10°51	5°56	4°38	3°21	25° 2	13°58	W 9
T 10	5 18 8	18°11'28	29°48	9°38	24°55	26°44	19° 9	28°58	20°56	10°53	5°56	4°35	3°18	25° 9	14° 1	T 10
F 11	5 22 4	19°11'58	11♏36	10°49	26°10	26°32	19°23	28°54	20°55	10°55	5°55	4°29	3°14	25°16	14° 5	F 11
S 12	5 26 1	20°12'30	23°25	11°57	27°24	26°21	19°36	28°51	20°54	10°57	5°55	4°21	3°11	25°22	14° 8	S 12
S 13	5 29 57	21°13'03	5♐16	13° 2	28°39	26°10	19°49	28°48	20°53	10°59	5°55	4° 9	3° 8	25°29	14°12	S 13
M14	5 33 54	22°13'38	17°13	14° 4	29°54	26° 0	20° 3	28°44	20°53	11° 1	5°55	3°56	3° 5	25°36	14°16	M14
T 15	5 37 50	23°14'14	29°16	15° 2	1♑ 9	25°51	20°16	28°41	20°52	11° 3	5°55	3°41	3° 2	25°42	14°19	T 15
W16	5 41 47	24°14'51	11♑25	15°57	2°24	25°43	20°29	28°37	20°50	11° 6	5°55	3°27	2°58	25°49	14°23	W16
T 17	5 45 44	25°15'30	23°43	16°46	3°39	25°35	20°42	28°34	20°49	11° 8	5°55	3°14	2°55	25°56	14°27	T 17
F 18	5 49 40	26°16'10	6♒10	17°31	4°53	25°28	20°56	28°30	20°48	11°10	5°55	3° 3	2°52	26° 2	14°31	F 18
S 19	5 53 37	27°16'51	18°48	18° 9	6° 8	25°22	21° 9	28°26	20°47	11°12	5°D55	2°55	2°49	26° 9	14°35	S 19
S 20	5 57 33	28°17'33	1♓38	18°40	7°23	25°17	21°22	28°22	20°46	11°14	5°55	2°51	2°46	26°16	14°39	S 20
M21	6 1 30	29°18'16	14°42	19° 4	8°38	25°13	21°36	28°18	20°44	11°17	5°55	2°49	2°43	26°22	14°42	M21
T 22	6 5 26	0♑18'59	28° 5	19°19	9°53	25°10	21°49	28°14	20°43	11°19	5°55	2°48	2°39	26°29	14°46	T 22
W23	6 9 23	1°19'44	11♈47	19°R25	11° 8	25° 7	22° 2	28°10	20°42	11°21	5°55	2°48	2°36	26°36	14°51	W23
T 24	6 13 20	2°20'30	25°51	19°21	12°23	25° 6	22°15	28° 6	20°40	11°23	5°55	2°47	2°33	26°43	14°55	T 24
F 25	6 17 16	3°21'16	10♉17	19° 7	13°38	25° 5	22°29	28° 2	20°39	11°26	5°55	2°44	2°30	26°49	14°59	F 25
S 26	6 21 13	4°22'03	25° 2	18°41	14°53	25°D 5	22°42	27°58	20°37	11°28	5°55	2°38	2°27	26°56	15° 3	S 26
S 27	6 25 9	5°22'51	10♊ 0	18° 4	16° 9	25° 5	22°55	27°53	20°36	11°30	5°55	2°29	2°24	27° 3	15° 7	S 27
M28	6 29 6	6°23'40	25° 4	17°15	17°24	25° 7	23° 8	27°49	20°34	11°32	5°55	2°18	2°20	27° 9	15°11	M28
T 29	6 33 2	7°24'30	10♋ 4	16°17	18°39	25° 9	23°21	27°45	20°32	11°35	5°56	2° 6	2°17	27°16	15°16	T 29
W30	6 36 59	8°25'21	24°49	15° 9	19°54	25°12	23°35	27°40	20°31	11°37	5°56	1°54	2°14	27°23	15°20	W30
T 31	6 40 55	9♑26'13	9♌11	13♑54	21♑ 9	25♉16	23♐48	27♋36	20♌29	11♑39	5♈56	1♎44	2♎11	27♏29	15♒24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	18n12	5s 3	25s36	2s21	14s17	1n39	20n26	0n38	22s 3	0n36	19n40	0s29	15n 2	0n40	21s44	1n 8	11s22	14s56	2s 0	1s29	14s49	9s54	7n 1
W 2	21 49	17 18	4 57	25 40	2 24	14 39	1 38	20 25	0 41	22 5	0 36	19 41	0 29	15 2	0 41	21 44	1 8	11 22	14 56	1 57	1 28	14 50	9 54	7 0
T 3	21 57	15 19	4 32	25 43	2 27	15 1	1 37	20 24	0 44	22 6	0 36	19 41	0 29	15 2	0 41	21 43	1 7	11 22	14 56	1 54	1 27	14 52	9 53	7 0
F 4	22 5	12 30	3 52	25 44	2 29	15 23	1 36	20 23	0 47	22 7	0 36	19 42	0 29	15 2	0 41	21 43	1 7	11 22	14 55	1 51	1 26	14 53	9 53	7 0
S 5	22 13	9 8	3 0	25 45	2 31	15 44	1 35	20 23	0 50	22 9	0 36	19 42	0 29	15 3	0 41	21 43	1 7	11 21	14 55	1 50	1 24	14 54	9 53	6 59
S 6	22 20	5 26	2 1	25 44	2 32	16 5	1 34	20 22	0 53	22 10	0 36	19 43	0 29	15 3	0 41	21 43	1 7	11 21	14 55	1 50	1 23	14 55	9 52	6 59
M 7	22 27	1 35	0 58	25 41	2 33	16 26	1 33	20 21	0 56	22 11	0 36	19 44	0 29	15 3	0 41	21 43	1 7	11 21	14 55	1 50	1 22	14 56	9 52	6 58
T 8	22 33	2s14	0n 7	25 38	2 34	16 46	1 32	20 21	0 59	22 12	0 35	19 44	0 28	15 3	0 41	21 43	1 7	11 21	14 54	1 50	1 20	14 57	9 51	6 58
W 9	22 39	5 54	1 10	25 33	2 34	17 6	1 31	20 20	1 2	22 13	0 35	19 45	0 28	15 3	0 41	21 43	1 7	11 21	14 54	1 50	1 19	14 58	9 51	6 57
T 10	22 45	9 18	2 9	25 28	2 33	17 25	1 29	20 20	1 4	22 15	0 35	19 46	0 28	15 4	0 41	21 42	1 7	11 21	14 54	1 48	1 18	14 59	9 50	6 57
F 11	22 50	12 18	3 3	25 21	2 32	17 44	1 28	20 20	1 7	22 16	0 35	19 46	0 28	15 4	0 41	21 42	1 7	11 20	14 53	1 46	1 17	15 0	9 50	6 56
S 12	22 55	14 49	3 48	25 13	2 29	18 2	1 26	20 20	1 10	22 17	0 35	19 47	0 28	15 4	0 41	21 42	1 7	11 20	14 53	1 43	1 15	15 1	9 49	6 56
S 13	22 59	16 42	4 23	25 4	2 27	18 20	1 25	20 19	1 12	22 18	0 35	19 48	0 28	15 5	0 41	21 42	1 7	11 20	14 53	1 38	1 14	15 2	9 49	6 55
M14	23 3	17 53	4 48	24 54	2 23	18 37	1 23	20 19	1 14	22 19	0 35	19 48	0 28	15 5	0 41	21 42	1 7	11 20	14 52	1 33	1 13	15 3	9 48	6 55
T 15	23 6	18 17	4 59	24 43	2 19	18 54	1 22	20 19	1 17	22 20	0 35	19 49	0 28	15 5	0 41	21 42	1 7	11 20	14 52	1 27	1 12	15 4	9 47	6 55
W16	23 9	17 51	4 57	24 32	2 13	19 11	1 20	20 20	1 19	22 21	0 35	19 50	0 28	15 6	0 41	21 42	1 7	11 19	14 52	1 22	1 10	15 5	9 47	6 54
T 17	23 11	16 35	4 41	24 20	2 7	19 27	1 19	20 20	1 21	22 22	0 35	19 51	0 28	15 6	0 41	21 41	1 7	11 19	14 51	1 17	1 9	15 6	9 46	6 54
F 18	23 13	14 31	4 12	24 7	2 0	19 42	1 17	20 20	1 23	22 23	0 35	19 52	0 28	15 6	0 41	21 41	1 7	11 19	14 51	1 12	1 8	15 7	9 45	6 53
S 19	23 14	11 45	3 30	23 53	1 51	19 57	1 15	20 21	1 25	22 24	0 35	19 52	0 28	15 7	0 41	21 41	1 7	11 18	14 51	1 9	1 7	15 8	9 45	6 53
S 20	23 15	8 23	2 37	23 39	1 41	20 11	1 13	20 22	1 27	22 25	0 35	19 53	0 28	15 7	0 41	21 41	1 7	11 18	14 50	1 7	1 5	15 9	9 44	6 53
M21	23 16	4 32	1 34	23 25	1 30	20 25	1 11	20 23	1 29	22 26	0 35	19 54	0 28	15 8	0 41	21 41	1 7	11 18	14 50	1 7	1 4	15 10	9 43	6 52
T 22	23 16	0 23	0 25	23 10	1 18	20 38	1 9	20 24	1 31	22 27	0 35	19 55	0 28	15 8	0 41	21 41	1 7	11 18	14 50	1 6	1 3	15 11	9 42	6 52
W23	23 16	3n54	0s47	22 56	1 4	20 50	1 7	20 25	1 33	22 27	0 35	19 56	0 27	15 9	0 41	21 40	1 7	11 17	14 49	1 6	1 2	15 12	9 42	6 52
T 24	23 15	8 4	1 59	22 42	0 49	21 2	1 5	20 26	1 34	22 28	0 34	19 57	0 27	15 9	0 41	21 40	1 7	11 17	14 49	1 6	1 0	15 13	9 41	6 51
F 25	23 14	11 53	3 4	22 28	0 33	21 14	1 3	20 27	1 36	22 29	0 34	19 58	0 27	15 10	0 41	21 40	1 7	11 17	14 49	1 5	0 59	15 14	9 40	6 51
S 26	23 12	15 1	3 59	22 14	0 15	21 24	1 1	20 29	1 38	22 30	0 34	19 59	0 27	15 10	0 41	21 40	1 7	11 16	14 49	1 2	0 58	15 15	9 39	6 50
S 27	23 10	17 13	4 38	22 0	0n 3	21 34	0 59	20 30	1 39	22 31	0 34	20 0	0 27	15 11	0 41	21 40	1 7	11 16	14 48	0 59	0 57	15 16	9 38	6 50
M28	23 7	18 13	4 58	21 47	0 23	21 44	0 57	20 32	1 41	22 31	0 34	20 1	0 27	15 11	0 42	21 40	1 7	11 15	14 48	0 54	0 55	15 17	9 37	6 50
T 29	23 4	17 57	4 57	21 35	0 43	21 53	0 55	20 34	1 42	22 32	0 34	20 1	0 27	15 12	0 42	21 39	1 7	11 15	14 48	0 50	0 54	15 18	9 37	6 49
W30	23 0	16 28	4 37	21 22	1 3	22 1	0 52	20 36	1 43	22 33	0 34	20 2	0 27	15 12	0 42	21 39	1 7	11 15	14 47	0 45	0 53	15 19	9 36	6 49
T 31	22s56	13n59	3s59	21s11	1n22	22s 8	0n50	20n38	1n45	22s33	0n34	20n 3	0s27	15n13	0n42	21s39	1n 7	11s14	14s47	0s41	0s52	15s20	9s35	6n49

Julian Day Number = 2926329.5, Delta T = 01h32m14s
Ecliptic obliquity = 23°16'07, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 42°56'59, Lahiri = 42°04'00

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