Astrodienst Ephemeris Tables

from the year 2650 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2650
geocentric

JANUARY 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 15	10♑ 6'42	1♈ 0	19♐13	22♒20	23♏ 0	18♒30	16°R49	24♏16	22♑21	1°R43	2♍11	3♍31	10♊59	11♓ 6	T 1
W 2	6 46 11	11° 7'47	13°29	20°27	23°31	23°38	18°43	16♊45	24°19	22°23	1♋42	2°R12	3°27	11° 5	11° 8	W 2
T 3	6 50 8	12° 8'51	25°42	21°43	24°41	24°17	18°55	16°41	24°22	22°25	1°41	2°11	3°24	11°12	11°10	T 3
F 4	6 54 4	13° 9'56	7♉44	23° 1	25°52	24°55	19° 8	16°37	24°25	22°27	1°39	2° 7	3°21	11°19	11°13	F 4
S 5	6 58 1	14°11'01	19°39	24°20	27° 3	25°34	19°21	16°32	24°27	22°29	1°38	2° 2	3°18	11°25	11°16	S 5
S 6	7 1 58	15°12'06	1♊30	25°41	28°13	26°12	19°34	16°28	24°30	22°32	1°37	1°54	3°15	11°32	11°18	S 6
M 7	7 5 54	16°13'12	13°22	27° 3	29°24	26°51	19°47	16°25	24°33	22°34	1°36	1°46	3°11	11°39	11°21	M 7
T 8	7 9 51	17°14'17	25°17	28°25	0♓34	27°29	20° 0	16°21	24°35	22°36	1°35	1°37	3° 8	11°46	11°24	T 8
W 9	7 13 47	18°15'23	7♋16	29°49	1°44	28° 7	20°13	16°17	24°38	22°39	1°34	1°28	3° 5	11°52	11°26	W 9
T 10	7 17 44	19°16'29	19°22	1♑14	2°54	28°46	20°27	16°13	24°41	22°41	1°33	1°20	3° 2	11°59	11°29	T 10
F 11	7 21 40	20°17'35	1♌35	2°40	4° 4	29°24	20°40	16° 9	24°43	22°43	1°32	1°15	2°59	12° 6	11°32	F 11
S 12	7 25 37	21°18'41	13°56	4° 6	5°14	0♐ 3	20°53	16° 6	24°46	22°45	1°31	1°11	2°56	12°12	11°35	S 12
S 13	7 29 33	22°19'48	26°28	5°33	6°23	0°41	21° 7	16° 2	24°48	22°48	1°29	1°D 9	2°52	12°19	11°38	S 13
M14	7 33 30	23°20'54	9♍10	7° 0	7°33	1°20	21°20	15°59	24°50	22°50	1°28	1°10	2°49	12°26	11°41	M14
T 15	7 37 27	24°22'01	22° 6	8°29	8°42	1°58	21°34	15°56	24°53	22°52	1°27	1°11	2°46	12°33	11°44	T 15
W16	7 41 23	25°23'08	5♎17	9°57	9°51	2°37	21°47	15°53	24°55	22°54	1°26	1°13	2°43	12°39	11°47	W16
T 17	7 45 20	26°24'15	18°45	11°27	11° 0	3°15	22° 1	15°49	24°57	22°57	1°25	1°14	2°40	12°46	11°50	T 17
F 18	7 49 16	27°25'23	2♏32	12°56	12° 9	3°54	22°14	15°46	25° 0	22°59	1°24	1°R14	2°36	12°53	11°53	F 18
S 19	7 53 13	28°26'31	16°39	14°27	13°17	4°32	22°28	15°43	25° 2	23° 1	1°23	1°13	2°33	13° 0	11°56	S 19
S 20	7 57 9	29°27'38	1♐ 5	15°57	14°26	5°10	22°42	15°40	25° 4	23° 4	1°22	1°10	2°30	13° 6	12° 0	S 20
M21	8 1 6	0♒28'47	15°45	17°28	15°34	5°49	22°55	15°38	25° 6	23° 6	1°21	1° 6	2°27	13°13	12° 3	M21
T 22	8 5 2	1°29'55	0♑35	19° 0	16°42	6°27	23° 9	15°35	25° 8	23° 8	1°20	1° 1	2°24	13°20	12° 6	T 22
W23	8 8 59	2°31'03	15°27	20°32	17°50	7° 6	23°23	15°32	25°10	23°10	1°19	0°57	2°21	13°26	12° 9	W23
T 24	8 12 56	3°32'11	0♒12	22° 5	18°58	7°44	23°37	15°30	25°12	23°13	1°18	0°53	2°17	13°33	12°13	T 24
F 25	8 16 52	4°33'18	14°43	23°38	20° 6	8°23	23°51	15°28	25°14	23°15	1°17	0°51	2°14	13°40	12°16	F 25
S 26	8 20 49	5°34'25	28°54	25°12	21°13	9° 1	24° 5	15°25	25°16	23°17	1°16	0°D50	2°11	13°47	12°20	S 26
S 27	8 24 45	6°35'31	12♓41	26°46	22°20	9°40	24°19	15°23	25°18	23°19	1°15	0°51	2° 8	13°53	12°23	S 27
M28	8 28 42	7°36'37	26° 3	28°20	23°27	10°18	24°33	15°21	25°19	23°21	1°14	0°52	2° 5	14° 0	12°27	M28
T 29	8 32 38	8°37'42	9♈ 0	29°55	24°34	10°56	24°47	15°19	25°21	23°24	1°13	0°54	2° 2	14° 7	12°30	T 29
W30	8 36 35	9°38'46	21°36	1♒31	25°40	11°35	25° 1	15°17	25°23	23°26	1°13	0°55	1°58	14°13	12°34	W30
T 31	8 40 31	10♒39'49	3♉54	3♒ 7	26♓46	12♐13	25♒15	15♊16	25♏24	23♑28	1♋12	0♍56	1♍55	14♊20	12♓37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s58	1s53	2s29	21s19	1n36	15s52	1s57	17s49	0n40	15s53	0s41	20n57	1s46	18s28	0n19	20s47	0n44	15n10	8s11	10n39	10n11	16n57	2s54	4n50
W 2	22 53	2n11	3 23	21 33	1 28	15 27	1 56	17 59	0 39	15 49	0 41	20 56	1 46	18 28	0 19	20 47	0 44	15 10	8 11	10 39	10 12	16 58	2 53	4 50
T 3	22 48	6 3	4 8	21 46	1 20	15 2	1 54	18 9	0 39	15 45	0 41	20 56	1 46	18 29	0 19	20 46	0 44	15 10	8 11	10 40	10 13	16 59	2 53	4 50
F 4	22 42	9 37	4 40	21 59	1 11	14 36	1 52	18 19	0 38	15 41	0 41	20 56	1 46	18 30	0 19	20 46	0 44	15 10	8 10	10 41	10 14	17 0	2 52	4 49
S 5	22 36	12 45	5 0	22 11	1 3	14 11	1 50	18 28	0 38	15 37	0 41	20 56	1 45	18 30	0 19	20 46	0 44	15 10	8 10	10 43	10 16	17 1	2 51	4 49
S 6	22 29	15 22	5 7	22 22	0 55	13 44	1 48	18 38	0 37	15 33	0 41	20 55	1 45	18 31	0 19	20 45	0 44	15 10	8 10	10 45	10 17	17 2	2 51	4 49
M 7	22 22	17 20	5 1	22 33	0 47	13 18	1 46	18 47	0 37	15 29	0 41	20 55	1 45	18 32	0 19	20 45	0 44	15 10	8 10	10 49	10 18	17 3	2 50	4 48
T 8	22 15	18 34	4 42	22 42	0 38	12 51	1 43	18 56	0 36	15 25	0 41	20 55	1 45	18 32	0 19	20 45	0 44	15 11	8 10	10 52	10 19	17 4	2 49	4 48
W 9	22 7	18 59	4 10	22 51	0 30	12 24	1 41	19 5	0 36	15 21	0 41	20 55	1 45	18 33	0 19	20 44	0 44	15 11	8 10	10 55	10 20	17 5	2 48	4 48
T 10	21 58	18 33	3 27	22 58	0 22	11 56	1 39	19 14	0 35	15 17	0 41	20 55	1 44	18 33	0 19	20 44	0 44	15 11	8 10	10 58	10 21	17 6	2 48	4 48
F 11	21 50	17 14	2 33	23 5	0 14	11 28	1 36	19 23	0 35	15 12	0 41	20 54	1 44	18 34	0 19	20 44	0 44	15 11	8 10	11 0	10 22	17 7	2 47	4 47
S 12	21 40	15 7	1 32	23 11	0 7	11 0	1 33	19 32	0 34	15 8	0 41	20 54	1 44	18 35	0 19	20 43	0 44	15 11	8 10	11 1	10 24	17 8	2 46	4 47
S 13	21 31	12 15	0 26	23 15	0s 1	10 32	1 30	19 40	0 34	15 4	0 41	20 54	1 44	18 35	0 19	20 43	0 44	15 11	8 10	11 1	10 25	17 9	2 45	4 47
M14	21 20	8 47	0n44	23 19	0 8	10 4	1 27	19 49	0 33	15 0	0 41	20 54	1 44	18 36	0 19	20 42	0 44	15 11	8 9	11 1	10 26	17 10	2 44	4 46
T 15	21 10	4 50	1 52	23 21	0 16	9 35	1 24	19 57	0 32	14 55	0 41	20 54	1 43	18 36	0 19	20 42	0 44	15 11	8 9	11 1	10 27	17 11	2 43	4 46
W16	20 59	0 36	2 55	23 22	0 23	9 6	1 21	20 5	0 32	14 51	0 42	20 54	1 43	18 37	0 19	20 42	0 44	15 12	8 9	11 0	10 28	17 12	2 42	4 46
T 17	20 48	3s46	3 51	23 22	0 30	8 37	1 18	20 13	0 31	14 47	0 42	20 54	1 43	18 37	0 19	20 41	0 44	15 12	8 9	11 0	10 29	17 13	2 41	4 46
F 18	20 36	8 1	4 34	23 20	0 37	8 7	1 14	20 21	0 31	14 42	0 42	20 54	1 43	18 38	0 19	20 41	0 44	15 12	8 9	11 0	10 30	17 14	2 41	4 45
S 19	20 24	11 55	5 2	23 18	0 43	7 38	1 11	20 29	0 30	14 38	0 42	20 53	1 43	18 39	0 19	20 41	0 44	15 12	8 9	11 0	10 32	17 15	2 40	4 45
S 20	20 11	15 12	5 12	23 14	0 50	7 8	1 7	20 36	0 30	14 33	0 42	20 53	1 42	18 39	0 19	20 40	0 44	15 12	8 9	11 1	10 33	17 16	2 39	4 45
M21	19 58	17 35	5 2	23 9	0 56	6 39	1 3	20 43	0 29	14 29	0 42	20 53	1 42	18 40	0 19	20 40	0 44	15 12	8 9	11 3	10 34	17 17	2 38	4 45
T 22	19 45	18 49	4 32	23 2	1 2	6 9	0 59	20 51	0 28	14 24	0 42	20 53	1 42	18 40	0 19	20 40	0 44	15 12	8 8	11 4	10 35	17 18	2 37	4 44
W23	19 32	18 46	3 43	22 55	1 8	5 38	0 55	20 58	0 28	14 20	0 42	20 53	1 42	18 40	0 19	20 39	0 44	15 12	8 8	11 6	10 36	17 19	2 36	4 44
T 24	19 18	17 25	2 40	22 46	1 14	5 8	0 51	21 4	0 27	14 15	0 42	20 53	1 41	18 41	0 19	20 39	0 44	15 13	8 8	11 7	10 37	17 20	2 35	4 44
F 25	19 3	14 58	1 27	22 35	1 19	4 38	0 47	21 11	0 27	14 11	0 42	20 53	1 41	18 41	0 19	20 38	0 44	15 13	8 8	11 8	10 38	17 21	2 33	4 44
S 26	18 49	11 39	0 11	22 24	1 24	4 8	0 43	21 18	0 26	14 6	0 42	20 53	1 41	18 42	0 19	20 38	0 44	15 13	8 8	11 8	10 40	17 22	2 32	4 43
S 27	18 33	7 46	1s 5	22 11	1 29	3 37	0 38	21 24	0 25	14 2	0 42	20 53	1 41	18 42	0 19	20 38	0 44	15 13	8 8	11 8	10 41	17 23	2 31	4 43
M28	18 18	3 37	2 14	21 57	1 34	3 7	0 34	21 30	0 25	13 57	0 42	20 53	1 40	18 43	0 19	20 37	0 44	15 13	8 8	11 8	10 42	17 24	2 30	4 43
T 29	18 2	0n34	3 15	21 41	1 38	2 36	0 29	21 36	0 24	13 52	0 42	20 53	1 40	18 43	0 19	20 37	0 44	15 13	8 7	11 7	10 43	17 25	2 29	4 43
W30	17 46	4 37	4 4	21 25	1 42	2 6	0 25	21 42	0 23	13 48	0 42	20 53	1 40	18 43	0 19	20 37	0 44	15 14	8 7	11 7	10 44	17 26	2 28	4 43
T 31	17s30	8n21	4s41	21s 6	1s46	1s35	0s20	21s48	0n23	13s43	0s42	20n53	1s40	18s44	0n19	20s36	0n44	15n14	8s 7	11n 6	10n45	17n27	2s27	4n42

Julian Day Number = 2688952.5, Delta T = 23m35s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'57, Lahiri = 32°56'58

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

FEBRUARY 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 28	11♒40'52	15♉58	4♒44	27♓52	12♐52	25♒29	15°R14	25♏26	23♑30	1°R11	0°R56	1♍52	14♊27	12♓41	F 1
S 2	8 48 25	12°41'54	27°54	6°21	28°58	13°30	25°43	15♊12	25°27	23°32	1♋10	0♍55	1°49	14°34	12°44	S 2
S 3	8 52 21	13°42'54	9♊46	7°59	0♈ 3	14° 8	25°58	15°11	25°29	23°35	1° 9	0°54	1°46	14°40	12°48	S 3
M 4	8 56 18	14°43'54	21°38	9°38	1° 9	14°47	26°12	15°10	25°30	23°37	1° 8	0°51	1°42	14°47	12°52	M 4
T 5	9 0 14	15°44'53	3♋35	11°17	2°13	15°25	26°26	15° 8	25°32	23°39	1° 7	0°49	1°39	14°54	12°55	T 5
W 6	9 4 11	16°45'51	15°39	12°57	3°18	16° 4	26°40	15° 7	25°33	23°41	1° 7	0°47	1°36	15° 0	12°59	W 6
T 7	9 8 7	17°46'48	27°53	14°37	4°22	16°42	26°54	15° 6	25°34	23°43	1° 6	0°45	1°33	15° 7	13° 3	T 7
F 8	9 12 4	18°47'44	10♌19	16°18	5°26	17°20	27° 9	15° 5	25°35	23°45	1° 5	0°43	1°30	15°14	13° 7	F 8
S 9	9 16 0	19°48'39	22°57	18° 0	6°30	17°59	27°23	15° 5	25°36	23°47	1° 4	0°43	1°27	15°21	13°10	S 9
S 10	9 19 57	20°49'33	5♍48	19°42	7°33	18°37	27°37	15° 4	25°37	23°49	1° 4	0°D43	1°23	15°27	13°14	S 10
M11	9 23 54	21°50'26	18°53	21°25	8°36	19°15	27°52	15° 4	25°38	23°52	1° 3	0°43	1°20	15°34	13°18	M11
T 12	9 27 50	22°51'19	2♎11	23° 9	9°38	19°54	28° 6	15° 3	25°39	23°54	1° 2	0°44	1°17	15°41	13°22	T 12
W13	9 31 47	23°52'10	15°41	24°53	10°41	20°32	28°20	15° 3	25°40	23°56	1° 2	0°44	1°14	15°48	13°26	W13
T 14	9 35 43	24°53'01	29°24	26°38	11°42	21°10	28°35	15° 3	25°41	23°58	1° 1	0°45	1°11	15°54	13°30	T 14
F 15	9 39 40	25°53'51	13♏17	28°24	12°44	21°49	28°49	15°D 3	25°42	24° 0	1° 0	0°45	1° 8	16° 1	13°34	F 15
S 16	9 43 36	26°54'40	27°21	0♓11	13°45	22°27	29° 3	15° 3	25°43	24° 2	1° 0	0°R45	1° 4	16° 8	13°37	S 16
S 17	9 47 33	27°55'29	11♐34	1°58	14°45	23° 5	29°18	15° 3	25°43	24° 4	0°59	0°45	1° 1	16°14	13°41	S 17
M18	9 51 29	28°56'16	25°53	3°45	15°46	23°44	29°32	15° 3	25°44	24° 6	0°59	0°45	0°58	16°21	13°45	M18
T 19	9 55 26	29°57'03	10♑15	5°33	16°45	24°22	29°46	15° 3	25°45	24° 8	0°58	0°45	0°55	16°28	13°49	T 19
W20	9 59 23	0♓57'49	24°37	7°22	17°45	25° 0	0♓ 1	15° 4	25°45	24° 9	0°58	0°D45	0°52	16°35	13°53	W20
T 21	10 3 19	1°58'33	8♒53	9°11	18°43	25°38	0°15	15° 4	25°46	24°11	0°57	0°45	0°48	16°41	13°57	T 21
F 22	10 7 16	2°59'17	23° 1	11° 0	19°42	26°17	0°30	15° 5	25°46	24°13	0°57	0°45	0°45	16°48	14° 1	F 22
S 23	10 11 12	3°59'59	6♓54	12°49	20°40	26°55	0°44	15° 6	25°46	24°15	0°56	0°R45	0°42	16°55	14° 5	S 23
S 24	10 15 9	5° 0'40	20°30	14°39	21°37	27°33	0°58	15° 7	25°47	24°17	0°56	0°45	0°39	17° 1	14° 9	S 24
M25	10 19 5	6° 1'19	3♈46	16°28	22°34	28°11	1°13	15° 8	25°47	24°19	0°55	0°45	0°36	17° 8	14°13	M25
T 26	10 23 2	7° 1'57	16°43	18°16	23°30	28°49	1°27	15° 9	25°47	24°21	0°55	0°44	0°33	17°15	14°17	T 26
W27	10 26 58	8° 2'33	29°21	20° 4	24°25	29°28	1°41	15°10	25°47	24°22	0°55	0°43	0°29	17°22	14°21	W27
T 28	10 30 55	9♓ 3'08	11♉42	21♓51	25♈20	0♑ 6	1♓56	15♊12	25♏47	24♑24	0♋54	0♍42	0♍26	17♊28	14♓25	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s13	11n41	5s 5	20s47	1s49	1s 4	0s15	21s54	0n22	13s38	0s42	20n53	1s39	18s44	0n19	20s36	0n44	15n14	8s 7	11n 6	10n46	17n28	2s26	4n42
S 2	16 56	14 30	5 15	20 26	1 53	0 34	0 10	21 59	0 21	13 34	0 42	20 53	1 39	18 45	0 19	20 35	0 44	15 14	8 7	11 6	10 47	17 29	2 24	4 42
S 3	16 39	16 42	5 12	20 4	1 56	0 3	0 5	22 4	0 21	13 29	0 42	20 54	1 39	18 45	0 19	20 35	0 44	15 14	8 7	11 7	10 49	17 29	2 23	4 42
M 4	16 21	18 11	4 55	19 40	1 58	0n28	0n 1	22 9	0 20	13 24	0 42	20 54	1 39	18 45	0 19	20 35	0 44	15 14	8 6	11 8	10 50	17 30	2 22	4 42
T 5	16 3	18 53	4 26	19 15	2 0	0 58	0 6	22 14	0 19	13 19	0 42	20 54	1 39	18 45	0 19	20 34	0 44	15 15	8 6	11 9	10 51	17 31	2 21	4 41
W 6	15 45	18 44	3 44	18 49	2 2	1 29	0 11	22 19	0 19	13 15	0 42	20 54	1 38	18 46	0 19	20 34	0 44	15 15	8 6	11 9	10 52	17 32	2 20	4 41
T 7	15 27	17 42	2 52	18 22	2 4	1 59	0 17	22 24	0 18	13 10	0 42	20 54	1 38	18 46	0 19	20 34	0 44	15 15	8 6	11 10	10 53	17 33	2 18	4 41
F 8	15 8	15 49	1 51	17 53	2 5	2 30	0 22	22 28	0 17	13 5	0 42	20 54	1 38	18 46	0 20	20 33	0 44	15 15	8 6	11 11	10 54	17 34	2 17	4 41
S 9	14 49	13 9	0 43	17 22	2 6	3 0	0 28	22 32	0 16	13 0	0 43	20 54	1 38	18 47	0 20	20 33	0 44	15 15	8 6	11 11	10 55	17 35	2 16	4 41
S 10	14 30	9 47	0n28	16 51	2 6	3 30	0 34	22 36	0 16	12 55	0 43	20 55	1 37	18 47	0 20	20 33	0 44	15 16	8 5	11 11	10 56	17 36	2 14	4 41
M11	14 11	5 54	1 39	16 18	2 6	4 1	0 40	22 40	0 15	12 50	0 43	20 55	1 37	18 47	0 20	20 32	0 44	15 16	8 5	11 11	10 58	17 37	2 13	4 40
T 12	13 51	1 40	2 46	15 44	2 5	4 31	0 46	22 44	0 14	12 46	0 43	20 55	1 37	18 47	0 20	20 32	0 44	15 16	8 5	11 11	10 59	17 38	2 12	4 40
W13	13 31	2s42	3 44	15 8	2 4	5 1	0 52	22 48	0 13	12 41	0 43	20 55	1 37	18 47	0 20	20 32	0 44	15 16	8 5	11 10	11 0	17 39	2 11	4 40
T 14	13 11	6 59	4 31	14 31	2 3	5 30	0 58	22 51	0 13	12 36	0 43	20 55	1 36	18 48	0 20	20 31	0 44	15 16	8 5	11 10	11 1	17 40	2 9	4 40
F 15	12 50	10 57	5 3	13 53	2 1	6 0	1 4	22 54	0 12	12 31	0 43	20 56	1 36	18 48	0 20	20 31	0 44	15 17	8 4	11 10	11 2	17 40	2 8	4 40
S 16	12 30	14 21	5 17	13 13	1 59	6 30	1 11	22 57	0 11	12 26	0 43	20 56	1 36	18 48	0 20	20 30	0 44	15 17	8 4	11 10	11 3	17 41	2 6	4 40
S 17	12 9	16 56	5 12	12 32	1 56	6 59	1 17	23 0	0 10	12 21	0 43	20 56	1 36	18 48	0 20	20 30	0 44	15 17	8 4	11 10	11 4	17 42	2 5	4 40
M18	11 48	18 30	4 47	11 50	1 52	7 28	1 24	23 3	0 9	12 16	0 43	20 56	1 35	18 48	0 20	20 30	0 44	15 17	8 4	11 10	11 5	17 43	2 4	4 39
T 19	11 27	18 53	4 5	11 7	1 48	7 57	1 30	23 5	0 9	12 11	0 43	20 57	1 35	18 48	0 20	20 29	0 44	15 17	8 4	11 10	11 7	17 44	2 2	4 39
W20	11 6	18 3	3 7	10 23	1 44	8 26	1 37	23 8	0 8	12 6	0 43	20 57	1 35	18 49	0 20	20 29	0 44	15 18	8 3	11 10	11 8	17 45	2 1	4 39
T 21	10 44	16 4	1 58	9 37	1 39	8 54	1 43	23 10	0 7	12 1	0 43	20 57	1 34	18 49	0 20	20 29	0 44	15 18	8 3	11 10	11 9	17 46	2 0	4 39
F 22	10 22	13 7	0 43	8 51	1 33	9 23	1 50	23 12	0 6	11 56	0 43	20 58	1 34	18 49	0 20	20 28	0 44	15 18	8 3	11 10	11 10	17 47	1 58	4 39
S 23	10 0	9 29	0s34	8 3	1 26	9 51	1 57	23 14	0 5	11 51	0 43	20 58	1 34	18 49	0 20	20 28	0 44	15 18	8 3	11 10	11 11	17 48	1 57	4 39
S 24	9 38	5 24	1 47	7 15	1 19	10 19	2 4	23 15	0 4	11 46	0 44	20 58	1 34	18 49	0 20	20 28	0 44	15 18	8 3	11 10	11 12	17 48	1 55	4 39
M25	9 16	1 9	2 53	6 26	1 12	10 46	2 11	23 17	0 4	11 41	0 44	20 59	1 33	18 49	0 20	20 27	0 44	15 19	8 2	11 10	11 13	17 49	1 54	4 39
T 26	8 54	3n 2	3 48	5 36	1 3	11 14	2 18	23 18	0 3	11 36	0 44	20 59	1 33	18 49	0 20	20 27	0 44	15 19	8 2	11 10	11 14	17 50	1 52	4 39
W27	8 31	6 59	4 31	4 45	0 54	11 41	2 25	23 19	0 2	11 31	0 44	20 59	1 33	18 49	0 20	20 27	0 44	15 19	8 2	11 11	11 16	17 51	1 51	4 38
T 28	8s 9	10n32	5s 0	3s54	0s45	12n 8	2n32	23s20	0n 1	11s26	0s44	21n 0	1s33	18s49	0n20	20s27	0n44	15n19	8s 2	11n11	11n17	17n52	1s50	4n38

Julian Day Number = 2688983.5, Delta T = 23m35s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'02, Lahiri = 32°57'02

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

MARCH 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 51	10♓ 3'40	23♉49	23♓37	26♈14	0♑44	2♓10	15♊13	25°R47	24♑26	0°R54	0°R41	0♍23	17♊35	14♓29	F 1
S 2	10 38 48	11° 4'12	5♊47	25°21	27° 8	1°22	2°24	15°15	25♏47	24°28	0♋54	0°D41	0°20	17°42	14°33	S 2
S 3	10 42 45	12° 4'41	17°39	27° 2	28° 1	2° 0	2°38	15°17	25°47	24°29	0°53	0♍41	0°17	17°48	14°37	S 3
M 4	10 46 41	13° 5'08	29°32	28°42	28°53	2°38	2°53	15°18	25°47	24°31	0°53	0°41	0°14	17°55	14°41	M 4
T 5	10 50 38	14° 5'34	11♋29	0♈17	29°45	3°16	3° 7	15°20	25°47	24°33	0°53	0°42	0°10	18° 2	14°45	T 5
W 6	10 54 34	15° 5'58	23°35	1°49	0♉36	3°54	3°21	15°22	25°47	24°34	0°53	0°44	0° 7	18° 9	14°49	W 6
T 7	10 58 31	16° 6'20	5♌54	3°17	1°25	4°32	3°35	15°24	25°46	24°36	0°52	0°45	0° 4	18°15	14°53	T 7
F 8	11 2 27	17° 6'40	18°29	4°40	2°15	5°10	3°50	15°27	25°46	24°37	0°52	0°46	0° 1	18°22	14°57	F 8
S 9	11 6 24	18° 6'59	1♍21	5°57	3° 3	5°48	4° 4	15°29	25°46	24°39	0°52	0°R46	29♌58	18°29	15° 2	S 9
S 10	11 10 20	19° 7'15	14°33	7° 8	3°50	6°26	4°18	15°32	25°45	24°40	0°52	0°46	29°54	18°35	15° 6	S 10
M11	11 14 17	20° 7'30	28° 2	8°12	4°37	7° 4	4°32	15°34	25°45	24°42	0°52	0°44	29°51	18°42	15°10	M11
T 12	11 18 14	21° 7'43	11♎48	9° 9	5°22	7°42	4°46	15°37	25°44	24°43	0°52	0°42	29°48	18°49	15°14	T 12
W13	11 22 10	22° 7'55	25°46	9°58	6° 6	8°20	5° 0	15°40	25°43	24°45	0°52	0°39	29°45	18°56	15°18	W13
T 14	11 26 7	23° 8'05	9♏54	10°39	6°50	8°58	5°14	15°42	25°43	24°46	0°52	0°36	29°42	19° 2	15°22	T 14
F 15	11 30 3	24° 8'13	24° 8	11°10	7°32	9°36	5°28	15°45	25°42	24°48	0°D52	0°33	29°39	19° 9	15°26	F 15
S 16	11 34 0	25° 8'20	8♐23	11°33	8°13	10°14	5°42	15°49	25°41	24°49	0°52	0°31	29°35	19°16	15°30	S 16
S 17	11 37 56	26° 8'26	22°36	11°47	8°53	10°51	5°56	15°52	25°40	24°50	0°52	0°D30	29°32	19°22	15°34	S 17
M18	11 41 53	27° 8'30	6♑46	11°R51	9°32	11°29	6°10	15°55	25°40	24°52	0°52	0°30	29°29	19°29	15°38	M18
T 19	11 45 49	28° 8'33	20°49	11°46	10°10	12° 7	6°24	15°58	25°39	24°53	0°52	0°31	29°26	19°36	15°42	T 19
W20	11 49 46	29° 8'34	4♒46	11°33	10°46	12°45	6°38	16° 2	25°38	24°54	0°52	0°33	29°23	19°43	15°45	W20
T 21	11 53 43	0♈ 8'33	18°34	11°11	11°21	13°23	6°52	16° 5	25°37	24°55	0°52	0°34	29°19	19°49	15°49	T 21
F 22	11 57 39	1° 8'31	2♓13	10°41	11°55	14° 0	7° 5	16° 9	25°36	24°56	0°52	0°R35	29°16	19°56	15°53	F 22
S 23	12 1 36	2° 8'26	15°40	10° 5	12°27	14°38	7°19	16°13	25°34	24°58	0°52	0°34	29°13	20° 3	15°57	S 23
S 24	12 5 32	3° 8'20	28°55	9°22	12°58	15°16	7°33	16°17	25°33	24°59	0°52	0°31	29°10	20° 9	16° 1	S 24
M25	12 9 29	4° 8'12	11♈56	8°34	13°27	15°53	7°46	16°21	25°32	25° 0	0°53	0°27	29° 7	20°16	16° 5	M25
T 26	12 13 25	5° 8'03	24°42	7°42	13°54	16°31	8° 0	16°25	25°31	25° 1	0°53	0°21	29° 4	20°23	16° 9	T 26
W27	12 17 22	6° 7'51	7♉14	6°47	14°20	17° 8	8°14	16°29	25°29	25° 2	0°53	0°15	29° 0	20°30	16°13	W27
T 28	12 21 18	7° 7'37	19°33	5°51	14°44	17°46	8°27	16°33	25°28	25° 3	0°53	0° 8	28°57	20°36	16°17	T 28
F 29	12 25 15	8° 7'21	1♊39	4°55	15° 6	18°23	8°41	16°37	25°27	25° 4	0°54	0° 2	28°54	20°43	16°20	F 29
S 30	12 29 11	9° 7'03	13°37	4° 0	15°26	19° 1	8°54	16°42	25°25	25° 5	0°54	29♌57	28°51	20°50	16°24	S 30
S 31	12 33 8	10♈ 6'42	25♊29	3♈ 6	15♉45	19♑38	9♓ 7	16♊46	25♏24	25♑ 6	0♋54	29♌54	28♌48	20♊56	16♓28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s46	13n35	5s15	3s 3	0s34	12n34	2n40	23s21	0s 0	11s21	0s44	21n 0	1s32	18s49	0n20	20s26	0n44	15n19	8s 2	11n11	11n18	17n53	1s48	4n38
S 2	7 23	16 1	5 16	2 12	0 23	13 1	2 47	23 22	0 1	11 16	0 44	21 1	1 32	18 49	0 20	20 26	0 44	15 20	8 1	11 12	11 19	17 54	1 47	4 38
S 3	7 0	17 45	5 3	1 21	0 12	13 26	2 54	23 22	0 2	11 11	0 44	21 1	1 32	18 49	0 20	20 26	0 44	15 20	8 1	11 12	11 20	17 54	1 45	4 38
M 4	6 37	18 43	4 38	0 31	0n 0	13 52	3 1	23 22	0 3	11 6	0 44	21 2	1 32	18 49	0 20	20 25	0 44	15 20	8 1	11 11	11 21	17 55	1 44	4 38
T 5	6 14	18 52	4 0	0n19	0 13	14 17	3 9	23 23	0 4	11 1	0 44	21 2	1 31	18 49	0 20	20 25	0 44	15 20	8 1	11 11	11 22	17 56	1 42	4 38
W 6	5 51	18 9	3 11	1 8	0 26	14 42	3 16	23 23	0 5	10 56	0 44	21 2	1 31	18 49	0 20	20 25	0 44	15 21	8 0	11 11	11 23	17 57	1 41	4 38
T 7	5 28	16 35	2 13	1 55	0 40	15 7	3 24	23 22	0 6	10 51	0 44	21 3	1 31	18 49	0 20	20 24	0 44	15 21	8 0	11 10	11 24	17 58	1 39	4 38
F 8	5 4	14 10	1 7	2 40	0 54	15 31	3 31	23 22	0 7	10 46	0 45	21 3	1 31	18 49	0 20	20 24	0 44	15 21	8 0	11 10	11 26	17 59	1 38	4 38
S 9	4 41	11 0	0n 3	3 24	1 8	15 55	3 39	23 21	0 8	10 41	0 45	21 4	1 31	18 49	0 20	20 24	0 44	15 21	8 0	11 10	11 27	18 0	1 36	4 38
S 10	4 17	7 13	1 15	4 5	1 22	16 18	3 46	23 21	0 9	10 36	0 45	21 4	1 30	18 48	0 20	20 24	0 44	15 21	8 0	11 10	11 28	18 0	1 35	4 38
M11	3 54	3 0	2 25	4 44	1 37	16 41	3 54	23 20	0 10	10 31	0 45	21 5	1 30	18 48	0 20	20 23	0 44	15 22	7 59	11 10	11 29	18 1	1 33	4 38
T 12	3 30	1s28	3 27	5 19	1 51	17 3	4 2	23 19	0 11	10 26	0 45	21 5	1 30	18 48	0 20	20 23	0 44	15 22	7 59	11 11	11 30	18 2	1 32	4 38
W13	3 7	5 55	4 18	5 51	2 5	17 25	4 9	23 17	0 12	10 20	0 45	21 6	1 30	18 48	0 20	20 23	0 44	15 22	7 59	11 12	11 31	18 3	1 30	4 38
T 14	2 43	10 4	4 54	6 19	2 18	17 47	4 17	23 16	0 13	10 15	0 45	21 7	1 29	18 48	0 20	20 23	0 44	15 22	7 59	11 13	11 32	18 4	1 29	4 38
F 15	2 19	13 41	5 12	6 44	2 31	18 8	4 24	23 14	0 14	10 10	0 45	21 7	1 29	18 48	0 20	20 22	0 44	15 23	7 58	11 14	11 33	18 5	1 27	4 38
S 16	1 55	16 30	5 11	7 4	2 43	18 29	4 32	23 13	0 15	10 5	0 45	21 8	1 29	18 47	0 20	20 22	0 44	15 23	7 58	11 15	11 34	18 5	1 26	4 38
S 17	1 32	18 18	4 51	7 19	2 55	18 49	4 39	23 11	0 16	10 0	0 45	21 8	1 29	18 47	0 20	20 22	0 44	15 23	7 58	11 15	11 36	18 6	1 24	4 38
M18	1 8	18 58	4 14	7 30	3 5	19 9	4 47	23 9	0 17	9 55	0 46	21 9	1 28	18 47	0 20	20 22	0 44	15 23	7 58	11 15	11 37	18 7	1 23	4 38
T 19	0 44	18 26	3 21	7 37	3 14	19 28	4 54	23 7	0 19	9 50	0 46	21 9	1 28	18 47	0 20	20 21	0 44	15 23	7 58	11 15	11 38	18 8	1 21	4 38
W20	0 20	16 47	2 17	7 38	3 21	19 47	5 2	23 4	0 20	9 45	0 46	21 10	1 28	18 47	0 20	20 21	0 44	15 24	7 57	11 14	11 39	18 9	1 20	4 38
T 21	0n 3	14 10	1 5	7 35	3 27	20 5	5 9	23 2	0 21	9 40	0 46	21 11	1 28	18 46	0 20	20 21	0 44	15 24	7 57	11 14	11 40	18 9	1 18	4 38
F 22	0 27	10 47	0s 9	7 27	3 31	20 22	5 17	22 59	0 22	9 35	0 46	21 11	1 27	18 46	0 20	20 21	0 44	15 24	7 57	11 14	11 41	18 10	1 17	4 38
S 23	0 51	6 53	1 22	7 14	3 33	20 39	5 24	22 56	0 23	9 30	0 46	21 12	1 27	18 46	0 20	20 20	0 44	15 24	7 57	11 14	11 42	18 11	1 15	4 38
S 24	1 15	2 42	2 29	6 58	3 33	20 56	5 31	22 53	0 24	9 25	0 46	21 12	1 27	18 46	0 20	20 20	0 44	15 25	7 56	11 15	11 43	18 12	1 14	4 38
M25	1 38	1n32	3 27	6 37	3 31	21 11	5 38	22 50	0 26	9 20	0 46	21 13	1 27	18 45	0 20	20 20	0 44	15 25	7 56	11 16	11 44	18 13	1 12	4 38
T 26	2 2	5 37	4 13	6 13	3 28	21 26	5 45	22 47	0 27	9 16	0 47	21 14	1 27	18 45	0 20	20 20	0 44	15 25	7 56	11 18	11 46	18 13	1 11	4 38
W27	2 26	9 22	4 46	5 47	3 22	21 41	5 52	22 43	0 28	9 11	0 47	21 14	1 26	18 45	0 20	20 20	0 44	15 25	7 56	11 21	11 47	18 14	1 9	4 38
T 28	2 49	12 39	5 5	5 18	3 14	21 55	5 59	22 40	0 29	9 6	0 47	21 15	1 26	18 44	0 20	20 19	0 44	15 25	7 56	11 23	11 48	18 15	1 8	4 38
F 29	3 13	15 21	5 10	4 47	3 5	22 8	6 6	22 36	0 31	9 1	0 47	21 16	1 26	18 44	0 20	20 19	0 44	15 26	7 55	11 25	11 49	18 16	1 6	4 38
S 30	3 36	17 22	5 2	4 15	2 55	22 20	6 12	22 32	0 32	8 56	0 47	21 16	1 26	18 44	0 20	20 19	0 44	15 26	7 55	11 27	11 50	18 16	1 5	4 38
S 31	3n59	18n37	4s40	3n43	2n42	22n31	6n18	22s28	0s33	8s51	0s47	21n17	1s25	18s43	0n20	20s19	0n44	15n26	7s55	11n28	11n51	18n17	1s 3	4n38

Julian Day Number = 2689011.5, Delta T = 23m36s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'05, Lahiri = 32°57'06

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

APRIL 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 5	11♈ 6'20	7♋21	2°R16	16♉ 1	20♎15	9♓21	16♊51	25°R22	25♎ 7	0♋55	29°D53	28♌45	21♊ 3	16♓32	M 1
T 2	12 41 1	12° 5'55	19°17	1♈30	16°15	20°53	9°34	16°55	25♏21	25° 7	0°55	29♌53	28°41	21°10	16°35	T 2
W 3	12 44 58	13° 5'28	1♌21	0°48	16°27	21°30	9°47	17° 0	25°19	25° 8	0°55	29°55	28°38	21°17	16°39	W 3
T 4	12 48 54	14° 4'58	13°40	0°11	16°37	22° 7	10° 0	17° 5	25°17	25° 9	0°56	29°56	28°35	21°23	16°43	T 4
F 5	12 52 51	15° 4'27	26°18	29♓39	16°45	22°44	10°13	17°10	25°16	25°10	0°56	29°R57	28°32	21°30	16°46	F 5
S 6	12 56 47	16° 3'53	9♍17	29°14	16°50	23°21	10°26	17°15	25°14	25°11	0°57	29°57	28°29	21°37	16°50	S 6
S 7	13 0 44	17° 3'16	22°41	28°54	16°53	23°58	10°39	17°20	25°12	25°11	0°57	29°54	28°25	21°43	16°54	S 7
M 8	13 4 40	18° 2'38	6♎29	28°40	16°R54	24°35	10°52	17°25	25°10	25°12	0°58	29°50	28°22	21°50	16°57	M 8
T 9	13 8 37	19° 1'58	20°38	28°32	16°52	25°12	11° 5	17°30	25° 8	25°13	0°58	29°44	28°19	21°57	17° 1	T 9
W10	13 12 34	20° 1'15	5♏ 5	28°D30	16°48	25°49	11°18	17°36	25° 6	25°13	0°59	29°36	28°16	22° 4	17° 4	W10
T 11	13 16 30	21° 0'31	19°42	28°33	16°41	26°26	11°31	17°41	25° 5	25°14	0°59	29°28	28°13	22°10	17° 8	T 11
F 12	13 20 27	21°59'45	4♐23	28°42	16°32	27° 3	11°43	17°46	25° 3	25°14	1° 0	29°20	28°10	22°17	17°11	F 12
S 13	13 24 23	22°58'57	19° 0	28°56	16°20	27°40	11°56	17°52	25° 1	25°15	1° 1	29°14	28° 6	22°24	17°15	S 13
S 14	13 28 20	23°58'08	3♑27	29°15	16° 6	28°17	12° 8	17°57	24°59	25°15	1° 1	29°10	28° 3	22°30	17°18	S 14
M15	13 32 16	24°57'17	17°41	29°39	15°49	28°53	12°21	18° 3	24°56	25°16	1° 2	29° 8	28° 0	22°37	17°22	M15
T 16	13 36 13	25°56'24	1♒39	0♈ 8	15°30	29°30	12°33	18° 9	24°54	25°16	1° 2	29°D 8	27°57	22°44	17°25	T 16
W17	13 40 9	26°55'29	15°23	0°40	15° 9	0♒ 7	12°45	18°15	24°52	25°16	1° 3	29° 9	27°54	22°50	17°28	W17
T 18	13 44 6	27°54'33	28°52	1°17	14°45	0°43	12°58	18°20	24°50	25°17	1° 4	29°R 9	27°50	22°57	17°32	T 18
F 19	13 48 3	28°53'34	12♓ 8	1°58	14°20	1°20	13°10	18°26	24°48	25°17	1° 5	29° 8	27°47	23° 4	17°35	F 19
S 20	13 51 59	29°52'34	25°12	2°43	13°52	1°56	13°22	18°32	24°46	25°17	1° 5	29° 5	27°44	23°11	17°38	S 20
S 21	13 55 56	0♉51'32	8♈ 4	3°30	13°23	2°32	13°34	18°38	24°44	25°17	1° 6	29° 0	27°41	23°17	17°41	S 21
M22	13 59 52	1°50'29	20°46	4°22	12°51	3° 9	13°46	18°44	24°41	25°18	1° 7	28°52	27°38	23°24	17°44	M22
T 23	14 3 49	2°49'23	3♉17	5°16	12°19	3°45	13°57	18°51	24°39	25°18	1° 8	28°41	27°35	23°31	17°48	T 23
W24	14 7 45	3°48'15	15°38	6°14	11°44	4°21	14° 9	18°57	24°37	25°18	1° 9	28°29	27°31	23°37	17°51	W24
T 25	14 11 42	4°47'06	27°48	7°14	11° 9	4°57	14°21	19° 3	24°34	25°18	1° 9	28°17	27°28	23°44	17°54	T 25
F 26	14 15 38	5°45'54	9♊50	8°17	10°33	5°33	14°32	19° 9	24°32	25°18	1°10	28° 5	27°25	23°51	17°57	F 26
S 27	14 19 35	6°44'40	21°45	9°22	9°56	6° 9	14°44	19°16	24°30	25°R18	1°11	27°55	27°22	23°58	18° 0	S 27
S 28	14 23 32	7°43'25	3♋36	10°31	9°18	6°45	14°55	19°22	24°27	25°18	1°12	27°48	27°19	24° 4	18° 2	S 28
M29	14 27 28	8°42'07	15°26	11°41	8°40	7°20	15° 6	19°29	24°25	25°18	1°13	27°43	27°16	24°11	18° 5	M29
T 30	14 31 25	9♉40'46	27♋19	12♈54	8♉ 3	7♒56	15♓18	19♊35	24♏22	25♎18	1♋14	27♌40	27♌12	24♊18	18♓ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n23	19n 3	4s 7	3n11	2n29	22n42	6n24	22s24	0s34	8s46	0s47	21n17	1s25	18s43	0n20	20s19	0n44	15n26	7s55	11n28	11n52	18n18	1s 2	4n38
T 2	4 46	18 38	3 22	2 40	2 15	22 52	6 30	22 20	0 36	8 41	0 47	21 18	1 25	18 42	0 20	20 18	0 44	15 27	7 54	11 28	11 53	18 19	1 0	4 38
W 3	5 9	17 22	2 29	2 9	2 0	23 1	6 36	22 15	0 37	8 36	0 48	21 19	1 25	18 42	0 20	20 18	0 44	15 27	7 54	11 28	11 54	18 20	0 59	4 38
T 4	5 32	15 16	1 27	1 41	1 45	23 9	6 41	22 11	0 38	8 32	0 48	21 19	1 25	18 42	0 20	20 18	0 44	15 27	7 54	11 27	11 55	18 20	0 57	4 38
F 5	5 55	12 24	0 20	1 14	1 29	23 16	6 46	22 6	0 40	8 27	0 48	21 20	1 24	18 41	0 20	20 18	0 44	15 27	7 54	11 27	11 57	18 21	0 56	4 38
S 6	6 18	8 50	0n50	0 49	1 14	23 22	6 51	22 1	0 41	8 22	0 48	21 21	1 24	18 41	0 20	20 18	0 44	15 27	7 54	11 27	11 58	18 22	0 54	4 38
S 7	6 41	4 44	2 0	0 27	0 58	23 27	6 55	21 56	0 43	8 17	0 48	21 21	1 24	18 40	0 20	20 18	0 44	15 28	7 53	11 28	11 59	18 23	0 53	4 38
M 8	7 3	0 15	3 4	0 7	0 42	23 31	6 59	21 51	0 44	8 13	0 48	21 22	1 24	18 40	0 20	20 18	0 44	15 28	7 53	11 29	12 0	18 23	0 51	4 38
T 9	7 26	4s21	3 58	0s10	0 27	23 34	7 3	21 46	0 45	8 8	0 48	21 23	1 24	18 40	0 20	20 17	0 44	15 28	7 53	11 32	12 1	18 24	0 50	4 38
W10	7 48	8 47	4 39	0 25	0 12	23 35	7 6	21 40	0 47	8 3	0 49	21 23	1 23	18 39	0 20	20 17	0 44	15 28	7 53	11 34	12 2	18 25	0 48	4 38
T 11	8 10	12 45	5 2	0 36	0s 2	23 36	7 9	21 35	0 48	7 58	0 49	21 24	1 23	18 39	0 20	20 17	0 44	15 28	7 53	11 37	12 3	18 26	0 47	4 39
F 12	8 32	15 57	5 5	0 46	0 16	23 35	7 11	21 29	0 50	7 54	0 49	21 25	1 23	18 38	0 20	20 17	0 44	15 29	7 52	11 40	12 4	18 26	0 46	4 39
S 13	8 54	18 6	4 48	0 53	0 30	23 33	7 12	21 23	0 51	7 49	0 49	21 26	1 23	18 38	0 20	20 17	0 44	15 29	7 52	11 42	12 5	18 27	0 44	4 39
S 14	9 16	19 5	4 13	0 57	0 43	23 30	7 13	21 18	0 53	7 45	0 49	21 26	1 23	18 37	0 20	20 17	0 44	15 29	7 52	11 43	12 6	18 28	0 43	4 39
M15	9 38	18 50	3 23	0 59	0 55	23 25	7 14	21 12	0 54	7 40	0 49	21 27	1 22	18 37	0 20	20 17	0 44	15 29	7 52	11 44	12 8	18 28	0 41	4 39
T 16	9 59	17 25	2 22	0 58	1 7	23 19	7 13	21 6	0 56	7 35	0 50	21 28	1 22	18 36	0 20	20 17	0 44	15 29	7 52	11 44	12 9	18 29	0 40	4 39
W17	10 20	15 0	1 13	0 55	1 18	23 12	7 12	20 59	0 57	7 31	0 50	21 28	1 22	18 36	0 20	20 17	0 44	15 30	7 51	11 44	12 10	18 30	0 39	4 39
T 18	10 42	11 48	0 2	0 50	1 28	23 3	7 10	20 53	0 59	7 26	0 50	21 29	1 22	18 35	0 20	20 17	0 44	15 30	7 51	11 44	12 11	18 31	0 37	4 39
F 19	11 3	8 3	1s 9	0 43	1 38	22 53	7 8	20 47	1 1	7 22	0 50	21 30	1 22	18 35	0 20	20 17	0 44	15 30	7 51	11 44	12 12	18 31	0 36	4 39
S 20	11 23	3 58	2 14	0 34	1 47	22 41	7 5	20 40	1 2	7 17	0 50	21 30	1 22	18 34	0 20	20 16	0 44	15 30	7 51	11 45	12 13	18 32	0 35	4 39
S 21	11 44	0n15	3 12	0 22	1 55	22 29	7 1	20 34	1 4	7 13	0 50	21 31	1 21	18 34	0 20	20 16	0 44	15 30	7 51	11 47	12 14	18 33	0 33	4 40
M22	12 4	4 23	3 59	0 9	2 3	22 14	6 56	20 27	1 6	7 9	0 51	21 32	1 21	18 33	0 20	20 16	0 44	15 31	7 50	11 50	12 15	18 34	0 32	4 40
T 23	12 24	8 16	4 34	0n 5	2 10	21 59	6 50	20 20	1 7	7 4	0 51	21 32	1 21	18 32	0 20	20 16	0 44	15 31	7 50	11 53	12 16	18 34	0 31	4 40
W24	12 44	11 45	4 55	0 22	2 17	21 42	6 44	20 13	1 9	7 0	0 51	21 33	1 21	18 32	0 20	20 16	0 44	15 31	7 50	11 58	12 17	18 35	0 29	4 40
T 25	13 4	14 41	5 2	0 40	2 23	21 24	6 37	20 6	1 11	6 56	0 51	21 34	1 21	18 31	0 20	20 16	0 45	15 31	7 50	12 2	12 18	18 36	0 28	4 40
F 26	13 24	16 58	4 56	1 0	2 28	21 5	6 29	19 59	1 12	6 51	0 51	21 34	1 21	18 31	0 20	20 16	0 45	15 31	7 50	12 6	12 20	18 36	0 27	4 40
S 27	13 43	18 29	4 37	1 22	2 33	20 45	6 20	19 52	1 14	6 47	0 51	21 35	1 20	18 30	0 20	20 16	0 45	15 31	7 49	12 9	12 21	18 37	0 25	4 40
S 28	14 2	19 12	4 6	1 44	2 37	20 23	6 11	19 45	1 16	6 43	0 52	21 36	1 20	18 30	0 20	20 16	0 45	15 32	7 49	12 12	12 22	18 38	0 24	4 41
M29	14 21	19 5	3 24	2 9	2 40	20 2	6 1	19 37	1 18	6 39	0 52	21 36	1 20	18 29	0 20	20 16	0 45	15 32	7 49	12 13	12 23	18 38	0 23	4 41
T 30	14n40	18n 6	2s34	2n34	2s43	19n39	5n50	19s30	1s19	6s34	0s52	21n37	1s20	18s28	0n20	20s16	0n45	15n32	7s49	12n14	12n24	18n39	0s22	4n41

Julian Day Number = 2689042.5, Delta T = 23m36s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'10, Lahiri = 32°57'10

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

MAY 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 21	10♉39'24	9♌22	14♈ 9	7°R25	8♒32	15♓29	19♊42	24°R20	25°R18	1♋15	27°D39	27♌ 9	24♊24	18♓11	W 1
T 2	14 39 18	11°38'00	21°38	15°26	6♉48	9° 7	15°40	19°49	24♏18	25♑18	1°16	27°R40	27° 6	24°31	18°14	T 2
F 3	14 43 14	12°36'33	4♍13	16°46	6°12	9°42	15°50	19°55	24°15	25°17	1°17	27♌40	27° 3	24°38	18°16	F 3
S 4	14 47 11	13°35'04	17°12	18° 7	5°37	10°18	16° 1	20° 2	24°13	25°17	1°18	27°38	27° 0	24°45	18°19	S 4
S 5	14 51 7	14°33'33	0♎38	19°31	5° 3	10°53	16°12	20° 9	24°10	25°17	1°19	27°35	26°56	24°51	18°22	S 5
M 6	14 55 4	15°32'00	14°33	20°56	4°30	11°28	16°23	20°16	24° 8	25°17	1°20	27°28	26°53	24°58	18°24	M 6
T 7	14 59 1	16°30'25	28°55	22°23	3°59	12° 3	16°33	20°23	24° 5	25°16	1°21	27°20	26°50	25° 5	18°27	T 7
W 8	15 2 57	17°28'48	13♏39	23°53	3°30	12°38	16°43	20°30	24° 3	25°16	1°22	27° 9	26°47	25°11	18°29	W 8
T 9	15 6 54	18°27'09	28°39	25°24	3° 3	13°13	16°54	20°37	24° 0	25°16	1°23	26°58	26°44	25°18	18°32	T 9
F 10	15 10 50	19°25'28	13♐44	26°57	2°38	13°47	17° 4	20°44	23°58	25°15	1°24	26°48	26°41	25°25	18°34	F 10
S 11	15 14 47	20°23'46	28°44	28°32	2°14	14°22	17°14	20°51	23°55	25°15	1°25	26°39	26°37	25°31	18°37	S 11
S 12	15 18 43	21°22'03	13♑31	0♉ 9	1°54	14°57	17°24	20°58	23°52	25°14	1°26	26°33	26°34	25°38	18°39	S 12
M13	15 22 40	22°20'18	27°59	1°47	1°35	15°31	17°34	21° 5	23°50	25°14	1°27	26°29	26°31	25°45	18°41	M13
T 14	15 26 36	23°18'31	12♒ 5	3°28	1°19	16° 5	17°43	21°12	23°47	25°13	1°28	26°28	26°28	25°52	18°43	T 14
W15	15 30 33	24°16'43	25°48	5°10	1° 5	16°39	17°53	21°19	23°45	25°13	1°30	26°28	26°25	25°58	18°46	W15
T 16	15 34 30	25°14'54	9♓11	6°55	0°54	17°13	18° 2	21°27	23°42	25°12	1°31	26°28	26°22	26° 5	18°48	T 16
F 17	15 38 26	26°13'03	22°15	8°41	0°45	17°47	18°12	21°34	23°40	25°12	1°32	26°26	26°18	26°12	18°50	F 17
S 18	15 42 23	27°11'10	5♈ 4	10°29	0°39	18°21	18°21	21°41	23°37	25°11	1°33	26°22	26°15	26°18	18°52	S 18
S 19	15 46 19	28° 9'17	17°40	12°19	0°35	18°55	18°30	21°48	23°35	25°10	1°34	26°16	26°12	26°25	18°54	S 19
M20	15 50 16	29° 7'22	0♉ 5	14°10	0°D33	19°28	18°39	21°56	23°32	25°10	1°35	26° 6	26° 9	26°32	18°56	M20
T 21	15 54 12	0♊ 5'25	12°21	16° 4	0°34	20° 1	18°48	22° 3	23°30	25° 9	1°37	25°54	26° 6	26°38	18°57	T 21
W22	15 58 9	1° 3'27	24°30	18° 0	0°37	20°35	18°57	22°11	23°27	25° 8	1°38	25°41	26° 2	26°45	18°59	W22
T 23	16 2 5	2° 1'27	6♊31	19°57	0°43	21° 8	19° 5	22°18	23°25	25° 7	1°39	25°27	25°59	26°52	19° 1	T 23
F 24	16 6 2	2°59'26	18°27	21°56	0°50	21°40	19°14	22°26	23°22	25° 7	1°40	25°13	25°56	26°59	19° 3	F 24
S 25	16 9 59	3°57'24	0♋19	23°57	1° 0	22°13	19°22	22°33	23°20	25° 6	1°42	25° 2	25°53	27° 5	19° 4	S 25
S 26	16 13 55	4°55'19	12° 8	26° 0	1°12	22°46	19°30	22°41	23°17	25° 5	1°43	24°53	25°50	27°12	19° 6	S 26
M27	16 17 52	5°53'14	23°57	28° 4	1°26	23°18	19°38	22°48	23°15	25° 4	1°44	24°46	25°47	27°19	19° 8	M27
T 28	16 21 48	6°51'06	5♌51	0♊10	1°42	23°50	19°46	22°56	23°12	25° 3	1°46	24°43	25°43	27°25	19° 9	T 28
W29	16 25 45	7°48'57	17°52	2°17	2° 0	24°22	19°54	23° 3	23°10	25° 2	1°47	24°42	25°40	27°32	19°10	W29
T 30	16 29 41	8°46'46	0♍ 7	4°26	2°19	24°54	20° 1	23°11	23° 7	25° 1	1°48	24°D42	25°37	27°39	19°12	T 30
F 31	16 33 38	9♊44'33	12♍39	6♊35	2♉41	25♒26	20♓ 9	23♊19	23♏ 5	25♑ 0	1♋49	24°R42	25♌34	27♊46	19♓13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n58	16n19	1s36	3n 1	2s46	19n16	5n38	19s22	1s21	6s30	0s52	21n38	1s20	18s28	0n20	20s16	0n45	15n32	7s49	12n15	12n25	18n40	0s20	4n41
T 2	15 16	13 44	0 32	3 29	2 47	18 52	5 26	19 15	1 23	6 26	0 52	21 38	1 20	18 27	0 20	20 16	0 45	15 32	7 48	12 15	12 26	18 40	0 19	4 41
F 3	15 34	10 28	0n35	3 58	2 48	18 28	5 14	19 7	1 25	6 22	0 53	21 39	1 19	18 27	0 20	20 16	0 45	15 33	7 48	12 15	12 27	18 41	0 18	4 41
S 4	15 52	6 36	1 42	4 28	2 49	18 4	5 1	19 0	1 27	6 18	0 53	21 40	1 19	18 26	0 20	20 16	0 45	15 33	7 48	12 15	12 28	18 42	0 17	4 41
S 5	16 9	2 17	2 45	5 0	2 49	17 40	4 47	18 52	1 29	6 14	0 53	21 40	1 19	18 25	0 20	20 16	0 45	15 33	7 48	12 16	12 29	18 42	0 16	4 42
M 6	16 26	2s19	3 41	5 32	2 49	17 16	4 34	18 44	1 31	6 10	0 53	21 41	1 19	18 25	0 20	20 16	0 45	15 33	7 48	12 18	12 30	18 43	0 15	4 42
T 7	16 43	6 55	4 25	6 5	2 47	16 52	4 19	18 36	1 33	6 7	0 53	21 42	1 19	18 24	0 20	20 16	0 45	15 33	7 48	12 21	12 31	18 44	0 13	4 42
W 8	16 59	11 13	4 52	6 40	2 46	16 29	4 5	18 28	1 35	6 3	0 54	21 42	1 19	18 24	0 20	20 16	0 45	15 33	7 47	12 25	12 33	18 44	0 12	4 42
T 9	17 15	14 54	5 0	7 15	2 44	16 6	3 51	18 20	1 37	5 59	0 54	21 43	1 19	18 23	0 20	20 16	0 45	15 33	7 47	12 29	12 34	18 45	0 11	4 42
F 10	17 31	17 36	4 48	7 51	2 41	15 43	3 36	18 12	1 39	5 55	0 54	21 44	1 18	18 22	0 20	20 16	0 45	15 34	7 47	12 32	12 35	18 46	0 10	4 42
S 11	17 47	19 5	4 15	8 27	2 38	15 22	3 22	18 4	1 41	5 51	0 54	21 44	1 18	18 22	0 20	20 17	0 45	15 34	7 47	12 35	12 36	18 46	0 9	4 43
S 12	18 2	19 15	3 26	9 5	2 34	15 1	3 7	17 56	1 43	5 48	0 54	21 45	1 18	18 21	0 20	20 17	0 45	15 34	7 47	12 37	12 37	18 47	0 8	4 43
M13	18 17	18 8	2 24	9 43	2 30	14 41	2 53	17 48	1 45	5 44	0 55	21 45	1 18	18 21	0 20	20 17	0 45	15 34	7 47	12 38	12 38	18 48	0 7	4 43
T 14	18 32	15 54	1 15	10 21	2 25	14 22	2 38	17 40	1 47	5 41	0 55	21 46	1 18	18 20	0 20	20 17	0 45	15 34	7 47	12 39	12 39	18 48	0 6	4 43
W15	18 46	12 49	0 4	11 0	2 19	14 4	2 24	17 31	1 49	5 37	0 55	21 47	1 18	18 19	0 20	20 17	0 45	15 34	7 46	12 39	12 40	18 49	0 5	4 43
T 16	19 0	9 8	1s 7	11 40	2 14	13 47	2 10	17 23	1 51	5 34	0 55	21 47	1 18	18 19	0 20	20 17	0 45	15 34	7 46	12 39	12 41	18 50	0 4	4 44
F 17	19 14	5 5	2 12	12 20	2 7	13 31	1 56	17 15	1 53	5 30	0 55	21 48	1 17	18 18	0 20	20 17	0 45	15 35	7 46	12 40	12 42	18 50	0 3	4 44
S 18	19 28	0 53	3 9	13 0	2 1	13 16	1 43	17 6	1 56	5 27	0 56	21 48	1 17	18 18	0 20	20 17	0 45	15 35	7 46	12 41	12 43	18 51	0 2	4 44
S 19	19 41	3n17	3 55	13 41	1 53	13 2	1 29	16 58	1 58	5 23	0 56	21 49	1 17	18 17	0 20	20 17	0 45	15 35	7 46	12 43	12 44	18 51	0 1	4 44
M20	19 53	7 15	4 30	14 21	1 46	12 49	1 16	16 50	2 0	5 20	0 56	21 50	1 17	18 16	0 20	20 17	0 45	15 35	7 46	12 46	12 45	18 52	0 0	4 44
T 21	20 6	10 51	4 52	15 2	1 37	12 37	1 4	16 41	2 2	5 17	0 56	21 50	1 17	18 16	0 20	20 17	0 45	15 35	7 46	12 50	12 46	18 53	0n 1	4 45
W22	20 18	13 59	5 0	15 42	1 29	12 27	0 51	16 33	2 5	5 14	0 57	21 51	1 17	18 15	0 20	20 18	0 45	15 35	7 45	12 55	12 48	18 53	0 2	4 45
T 23	20 29	16 29	4 54	16 23	1 20	12 17	0 39	16 25	2 7	5 11	0 57	21 51	1 17	18 14	0 20	20 18	0 45	15 35	7 45	13 0	12 49	18 54	0 3	4 45
F 24	20 41	18 16	4 36	17 3	1 11	12 9	0 27	16 16	2 9	5 7	0 57	21 52	1 17	18 14	0 20	20 18	0 45	15 35	7 45	13 4	12 50	18 54	0 3	4 45
S 25	20 52	19 15	4 6	17 42	1 1	12 2	0 16	16 8	2 12	5 4	0 57	21 52	1 16	18 13	0 20	20 18	0 45	15 36	7 45	13 8	12 51	18 55	0 4	4 45
S 26	21 2	19 24	3 25	18 21	0 51	11 56	0 5	15 59	2 14	5 1	0 57	21 53	1 16	18 13	0 20	20 18	0 45	15 36	7 45	13 11	12 52	18 56	0 5	4 46
M27	21 13	18 41	2 35	18 59	0 41	11 50	0s 6	15 51	2 17	4 58	0 58	21 53	1 16	18 12	0 20	20 18	0 45	15 36	7 45	13 13	12 53	18 56	0 6	4 46
T 28	21 23	17 9	1 38	19 36	0 31	11 46	0 16	15 43	2 19	4 56	0 58	21 54	1 16	18 11	0 20	20 18	0 45	15 36	7 45	13 14	12 54	18 57	0 7	4 46
W29	21 32	14 51	0 36	20 13	0 20	11 43	0 26	15 34	2 21	4 53	0 58	21 54	1 16	18 11	0 20	20 19	0 45	15 36	7 45	13 15	12 55	18 57	0 7	4 46
T 30	21 41	11 50	0n29	20 47	0 10	11 40	0 36	15 26	2 24	4 50	0 58	21 55	1 16	18 10	0 20	20 19	0 45	15 36	7 44	13 15	12 56	18 58	0 8	4 46
F 31	21n50	8n14	1n34	21n21	0n 1	11n39	0s45	15s18	2s26	4s47	0s59	21n55	1s16	18s10	0n20	20s19	0n45	15n36	7s44	13n15	12n57	18n59	0n 9	4n47

Julian Day Number = 2689072.5, Delta T = 23m36s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'14, Lahiri = 32°57'14

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

JUNE 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 34	10♊42'19	25♍34	8♊46	3♉ 4	25♒57	20♓16	23♊26	23°R 3	24°R59	1♋51	24°R41	25♌31	27♊52	19♓14	S 1
S 2	16 41 31	11°40'03	8♎56	10°57	3°29	26°28	20°23	23°34	23♏ 0	24♑58	1°52	24♌38	25°28	27°59	19°16	S 2
M 3	16 45 28	12°37'46	22°48	13° 9	3°55	26°59	20°30	23°42	22°58	24°57	1°53	24°33	25°24	28° 6	19°17	M 3
T 4	16 49 24	13°35'27	7♏ 9	15°21	4°23	27°30	20°37	23°49	22°55	24°56	1°55	24°26	25°21	28°12	19°18	T 4
W 5	16 53 21	14°33'06	21°56	17°32	4°53	28° 1	20°44	23°57	22°53	24°55	1°56	24°17	25°18	28°19	19°19	W 5
T 6	16 57 17	15°30'45	7♐ 4	19°44	5°24	28°31	20°51	24° 5	22°51	24°54	1°58	24° 7	25°15	28°26	19°20	T 6
F 7	17 1 14	16°28'22	22°20	21°55	5°56	29° 1	20°57	24°13	22°49	24°53	1°59	23°57	25°12	28°32	19°21	F 7
S 8	17 5 10	17°25'58	7♑35	24° 4	6°30	29°31	21° 3	24°20	22°46	24°51	2° 0	23°49	25° 8	28°39	19°22	S 8
S 9	17 9 7	18°23'33	22°39	26°13	7° 5	0♓ 1	21° 9	24°28	22°44	24°50	2° 2	23°44	25° 5	28°46	19°23	S 9
M10	17 13 3	19°21'07	7♒22	28°20	7°41	0°30	21°15	24°36	22°42	24°49	2° 3	23°41	25° 2	28°53	19°23	M10
T 11	17 17 0	20°18'40	21°40	0♋26	8°19	0°59	21°21	24°44	22°40	24°48	2° 4	23°D40	24°59	28°59	19°24	T 11
W12	17 20 57	21°16'12	5♓32	2°30	8°57	1°28	21°27	24°51	22°38	24°46	2° 6	23°40	24°56	29° 6	19°25	W12
T 13	17 24 53	22°13'44	18°58	4°32	9°37	1°57	21°32	24°59	22°36	24°45	2° 7	23°R41	24°53	29°13	19°25	T 13
F 14	17 28 50	23°11'15	2♈ 1	6°31	10°18	2°25	21°38	25° 7	22°33	24°44	2° 9	23°40	24°49	29°19	19°26	F 14
S 15	17 32 46	24° 8'45	14°45	8°29	11° 0	2°54	21°43	25°15	22°31	24°43	2°10	23°38	24°46	29°26	19°26	S 15
S 16	17 36 43	25° 6'14	27°13	10°24	11°42	3°21	21°48	25°23	22°29	24°41	2°11	23°34	24°43	29°33	19°27	S 16
M17	17 40 39	26° 3'43	9♉28	12°17	12°26	3°49	21°52	25°30	22°27	24°40	2°13	23°27	24°40	29°39	19°27	M17
T 18	17 44 36	27° 1'11	21°34	14° 7	13°11	4°16	21°57	25°38	22°25	24°38	2°14	23°19	24°37	29°46	19°27	T 18
W19	17 48 32	27°58'38	3♊34	15°55	13°56	4°43	22° 2	25°46	22°24	24°37	2°16	23° 9	24°34	29°53	19°28	W19
T 20	17 52 29	28°56'05	15°28	17°40	14°43	5°10	22° 6	25°54	22°22	24°36	2°17	22°58	24°30	29°59	19°28	T 20
F 21	17 56 26	29°53'30	27°20	19°23	15°30	5°36	22°10	26° 1	22°20	24°34	2°18	22°48	24°27	0♋ 6	19°28	F 21
S 22	18 0 22	0♋50'55	9♋ 9	21° 3	16°18	6° 2	22°14	26° 9	22°18	24°33	2°20	22°40	24°24	0°13	19°28	S 22
S 23	18 4 19	1°48'20	21° 0	22°40	17° 6	6°27	22°18	26°17	22°16	24°31	2°21	22°33	24°21	0°20	19°R28	S 23
M24	18 8 15	2°45'43	2♌52	24°15	17°56	6°52	22°21	26°25	22°15	24°30	2°23	22°29	24°18	0°26	19°28	M24
T 25	18 12 12	3°43'06	14°50	25°47	18°46	7°17	22°24	26°33	22°13	24°28	2°24	22°27	24°14	0°33	19°28	T 25
W26	18 16 8	4°40'28	26°56	27°17	19°36	7°42	22°28	26°40	22°11	24°27	2°25	22°D27	24°11	0°40	19°28	W26
T 27	18 20 5	5°37'48	9♍13	28°43	20°28	8° 6	22°31	26°48	22°10	24°25	2°27	22°28	24° 8	0°46	19°27	T 27
F 28	18 24 1	6°35'08	21°47	0♌ 7	21°20	8°29	22°33	26°56	22° 8	24°24	2°28	22°29	24° 5	0°53	19°27	F 28
S 29	18 27 58	7°32'27	4♎40	1°29	22°12	8°53	22°36	27° 3	22° 6	24°22	2°30	22°R30	24° 2	1° 0	19°27	S 29
S 30	18 31 55	8♋29'46	17♎58	2♌47	23♉ 5	9♓15	22♓39	27♊11	22♏ 5	24♑21	2♋31	22♌29	23♌59	1♋ 6	19♓26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	4n 9	2n36	21n52	0n11	11n38	0s54	15s10	2s29	4s45	0s59	21n56	1s16	18s 9	0n20	20s19	0n45	15n36	7s44	13n15	12n58	18n59	0n10	4n47
S 2	22 6	0s17	3 32	22 22	0 22	11 39	1 3	15 1	2 32	4 42	0 59	21 56	1 16	18 8	0 20	20 19	0 45	15 36	7 44	13 16	12 59	19 0	0 10	4 47
M 3	22 14	4 50	4 18	22 49	0 32	11 40	1 11	14 53	2 34	4 40	0 59	21 57	1 16	18 8	0 20	20 19	0 45	15 36	7 44	13 17	13 0	19 0	0 11	4 47
T 4	22 21	9 17	4 49	23 15	0 42	11 42	1 19	14 45	2 37	4 37	1 0	21 57	1 15	18 7	0 20	20 20	0 45	15 36	7 44	13 20	13 1	19 1	0 12	4 48
W 5	22 28	13 19	5 2	23 38	0 51	11 44	1 27	14 37	2 39	4 35	1 0	21 58	1 15	18 7	0 19	20 20	0 45	15 37	7 44	13 23	13 2	19 1	0 12	4 48
T 6	22 34	16 34	4 55	23 58	1 1	11 48	1 34	14 29	2 42	4 32	1 0	21 58	1 15	18 6	0 19	20 20	0 45	15 37	7 44	13 26	13 4	19 2	0 13	4 48
F 7	22 40	18 42	4 27	24 16	1 10	11 52	1 41	14 21	2 45	4 30	1 0	21 58	1 15	18 6	0 19	20 20	0 45	15 37	7 44	13 29	13 5	19 3	0 13	4 48
S 8	22 46	19 29	3 39	24 31	1 18	11 56	1 48	14 13	2 47	4 28	1 1	21 59	1 15	18 5	0 19	20 20	0 45	15 37	7 44	13 32	13 6	19 3	0 14	4 48
S 9	22 51	18 52	2 37	24 43	1 26	12 2	1 54	14 5	2 50	4 26	1 1	21 59	1 15	18 5	0 19	20 21	0 45	15 37	7 43	13 34	13 7	19 4	0 14	4 49
M10	22 56	16 59	1 26	24 53	1 33	12 8	2 0	13 57	2 53	4 24	1 1	22 0	1 15	18 4	0 19	20 21	0 45	15 37	7 43	13 35	13 8	19 4	0 15	4 49
T 11	23 0	14 4	0 11	25 0	1 39	12 14	2 6	13 49	2 56	4 22	1 1	22 0	1 15	18 3	0 19	20 21	0 45	15 37	7 43	13 35	13 9	19 5	0 15	4 49
W12	23 4	10 26	1s 3	25 4	1 45	12 21	2 12	13 42	2 59	4 20	1 2	22 1	1 15	18 3	0 19	20 21	0 45	15 37	7 43	13 35	13 10	19 5	0 16	4 49
T 13	23 8	6 22	2 11	25 6	1 50	12 29	2 17	13 34	3 2	4 18	1 2	22 1	1 15	18 2	0 19	20 22	0 45	15 37	7 43	13 35	13 11	19 6	0 16	4 50
F 14	23 11	2 6	3 10	25 5	1 54	12 37	2 22	13 27	3 4	4 16	1 2	22 1	1 15	18 2	0 19	20 22	0 45	15 37	7 43	13 35	13 12	19 6	0 17	4 50
S 15	23 13	2n 8	3 58	25 2	1 57	12 45	2 27	13 19	3 7	4 14	1 3	22 2	1 15	18 1	0 19	20 22	0 45	15 37	7 43	13 36	13 13	19 7	0 17	4 50
S 16	23 16	6 11	4 34	24 56	2 0	12 54	2 31	13 12	3 10	4 12	1 3	22 2	1 14	18 1	0 19	20 22	0 45	15 37	7 43	13 37	13 14	19 7	0 17	4 50
M17	23 18	9 55	4 56	24 49	2 2	13 3	2 35	13 5	3 13	4 11	1 3	22 2	1 14	18 0	0 19	20 22	0 45	15 37	7 43	13 39	13 15	19 8	0 18	4 50
T 18	23 19	13 11	5 5	24 39	2 3	13 12	2 39	12 57	3 16	4 9	1 3	22 3	1 14	18 0	0 19	20 23	0 45	15 37	7 43	13 42	13 16	19 9	0 18	4 51
W19	23 20	15 53	5 0	24 27	2 3	13 22	2 43	12 50	3 19	4 8	1 4	22 3	1 14	18 0	0 19	20 23	0 45	15 37	7 43	13 45	13 17	19 9	0 18	4 51
T 20	23 21	17 53	4 42	24 13	2 3	13 32	2 46	12 43	3 22	4 6	1 4	22 3	1 14	17 59	0 19	20 23	0 45	15 37	7 43	13 49	13 18	19 10	0 19	4 51
F 21	23 21	19 8	4 12	23 58	2 2	13 43	2 50	12 37	3 25	4 5	1 4	22 4	1 14	17 59	0 19	20 23	0 45	15 37	7 43	13 52	13 19	19 10	0 19	4 51
S 22	23 21	19 32	3 31	23 41	2 0	13 54	2 53	12 30	3 29	4 4	1 4	22 4	1 14	17 58	0 19	20 24	0 45	15 37	7 43	13 55	13 20	19 11	0 19	4 52
S 23	23 20	19 4	2 41	23 23	1 57	14 4	2 55	12 23	3 32	4 2	1 5	22 4	1 14	17 58	0 19	20 24	0 45	15 37	7 42	13 57	13 22	19 11	0 19	4 52
M24	23 19	17 46	1 44	23 3	1 54	14 16	2 58	12 17	3 35	4 1	1 5	22 4	1 14	17 57	0 19	20 24	0 45	15 37	7 42	13 58	13 23	19 12	0 20	4 52
T 25	23 18	15 40	0 41	22 42	1 49	14 27	3 0	12 11	3 38	4 0	1 5	22 5	1 14	17 57	0 19	20 24	0 45	15 38	7 42	13 59	13 24	19 12	0 20	4 52
W26	23 16	12 52	0n24	22 20	1 45	14 38	3 3	12 4	3 41	3 59	1 6	22 5	1 14	17 56	0 19	20 25	0 45	15 38	7 42	13 59	13 25	19 13	0 20	4 52
T 27	23 14	9 28	1 30	21 58	1 39	14 50	3 5	11 58	3 45	3 58	1 6	22 5	1 14	17 56	0 19	20 25	0 45	15 38	7 42	13 59	13 26	19 13	0 20	4 53
F 28	23 11	5 35	2 32	21 34	1 33	15 2	3 6	11 53	3 48	3 57	1 6	22 5	1 14	17 56	0 19	20 25	0 45	15 38	7 42	13 58	13 27	19 14	0 20	4 53
S 29	23 8	1 20	3 29	21 10	1 26	15 13	3 8	11 47	3 51	3 57	1 6	22 6	1 14	17 55	0 19	20 26	0 45	15 38	7 42	13 58	13 28	19 14	0 20	4 53
S 30	23n 5	3s 5	4n16	20n45	1n19	15n25	3s 9	11s41	3s54	3s56	1s 7	22n 6	1s14	17s55	0n19	20s26	0n45	15n38	7s42	13n58	13n29	19n15	0n20	4n53

Julian Day Number = 2689103.5, Delta T = 23m37s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'18, Lahiri = 32°57'19

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

JULY 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 51	9♋27'03	1♏42	4♌ 3	23♉59	9♓38	22♓41	27♊19	22°R 3	24°R19	2♋32	22°R27	23♌55	1♋13	19°R26	M 1
T 2	18 39 48	10°24'20	15°54	5°15	24°53	10° 0	22°43	27°26	22♏ 2	24♑18	2°34	22♌24	23°52	1°20	19♓26	T 2
W 3	18 43 44	11°21'36	0♐32	6°25	25°48	10°21	22°45	27°34	22° 1	24°16	2°35	22°19	23°49	1°27	19°25	W 3
T 4	18 47 41	12°18'52	15°31	7°32	26°43	10°42	22°46	27°42	21°59	24°15	2°37	22°13	23°46	1°33	19°24	T 4
F 5	18 51 37	13°16'07	0♑43	8°35	27°39	11° 3	22°48	27°49	21°58	24°13	2°38	22° 7	23°43	1°40	19°24	F 5
S 6	18 55 34	14°13'21	15°58	9°36	28°35	11°23	22°49	27°57	21°57	24°11	2°39	22° 3	23°40	1°47	19°23	S 6
S 7	18 59 30	15°10'36	1♒ 5	10°33	29°31	11°43	22°50	28° 5	21°56	24°10	2°41	22° 0	23°36	1°53	19°22	S 7
M 8	19 3 27	16° 7'50	15°56	11°26	0♊28	12° 2	22°51	28°12	21°54	24° 8	2°42	21°D58	23°33	2° 0	19°21	M 8
T 9	19 7 24	17° 5'03	0♓24	12°17	1°26	12°21	22°52	28°20	21°53	24° 7	2°44	21°58	23°30	2° 7	19°20	T 9
W10	19 11 20	18° 2'17	14°25	13° 3	2°24	12°39	22°53	28°27	21°52	24° 5	2°45	21°59	23°27	2°13	19°19	W10
T 11	19 15 17	18°59'31	27°59	13°46	3°22	12°56	22°53	28°35	21°51	24° 3	2°46	22° 1	23°24	2°20	19°18	T 11
F 12	19 19 13	19°56'45	11♈ 8	14°25	4°20	13°13	22°R53	28°42	21°50	24° 2	2°48	22° 2	23°20	2°27	19°17	F 12
S 13	19 23 10	20°53'59	23°54	15° 1	5°19	13°30	22°53	28°50	21°49	24° 0	2°49	22°R 2	23°17	2°33	19°16	S 13
S 14	19 27 6	21°51'13	6♉21	15°32	6°19	13°46	22°53	28°57	21°49	23°59	2°50	22° 1	23°14	2°40	19°15	S 14
M15	19 31 3	22°48'28	18°33	15°59	7°19	14° 1	22°52	29° 4	21°48	23°57	2°52	21°59	23°11	2°47	19°14	M15
T 16	19 34 59	23°45'42	0♊35	16°21	8°19	14°16	22°52	29°12	21°47	23°55	2°53	21°56	23° 8	2°54	19°13	T 16
W17	19 38 56	24°42'57	12°30	16°40	9°19	14°30	22°51	29°19	21°46	23°54	2°54	21°51	23° 5	3° 0	19°11	W17
T 18	19 42 53	25°40'12	24°21	16°53	10°20	14°43	22°50	29°26	21°46	23°52	2°56	21°47	23° 1	3° 7	19°10	T 18
F 19	19 46 49	26°37'28	6♋11	17° 2	11°21	14°56	22°49	29°34	21°45	23°50	2°57	21°43	22°58	3°14	19° 9	F 19
S 20	19 50 46	27°34'43	18° 2	17°R 7	12°22	15° 8	22°47	29°41	21°44	23°49	2°58	21°39	22°55	3°20	19° 7	S 20
S 21	19 54 42	28°31'59	29°56	17° 6	13°24	15°19	22°46	29°48	21°44	23°47	3° 0	21°37	22°52	3°27	19° 6	S 21
M22	19 58 39	29°29'15	11♌56	17° 1	14°25	15°30	22°44	29°55	21°43	23°46	3° 1	21°35	22°49	3°34	19° 4	M22
T 23	20 2 35	0♌26'31	24° 3	16°52	15°28	15°40	22°42	0♋ 2	21°43	23°44	3° 2	21°D35	22°45	3°40	19° 2	T 23
W24	20 6 32	1°23'47	6♍20	16°37	16°30	15°49	22°40	0° 9	21°43	23°42	3° 4	21°35	22°42	3°47	19° 1	W24
T 25	20 10 28	2°21'03	18°48	16°18	17°33	15°58	22°38	0°16	21°42	23°41	3° 5	21°37	22°39	3°54	18°59	T 25
F 26	20 14 25	3°18'19	1♎31	15°55	18°36	16° 6	22°35	0°23	21°42	23°39	3° 6	21°38	22°36	4° 0	18°57	F 26
S 27	20 18 22	4°15'35	14°30	15°28	19°39	16°13	22°32	0°30	21°42	23°38	3° 7	21°39	22°33	4° 7	18°55	S 27
S 28	20 22 18	5°12'51	27°49	14°57	20°42	16°20	22°29	0°37	21°42	23°36	3° 8	21°40	22°30	4°14	18°54	S 28
M29	20 26 15	6°10'07	11♏29	14°22	21°46	16°25	22°26	0°44	21°42	23°34	3°10	21°R40	22°26	4°21	18°52	M29
T 30	20 30 11	7° 7'24	25°31	13°45	22°49	16°30	22°23	0°51	21°42	23°33	3°11	21°39	22°23	4°27	18°50	T 30
W31	20 34 8	8♌ 4'40	9♐54	13♌ 6	23♊53	16♓34	22♓19	0♋58	21°D42	23♑31	3♋12	21♌38	22♌20	4♋34	18♓48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	7s29	4n50	20n19	1n11	15n37	3s11	11s36	3s58	3s55	1s 7	22n 6	1s14	17s55	0n19	20s26	0n45	15n38	7s42	13n59	13n30	19n15	0n20	4n54
T 2	22 57	11 37	5 8	19 53	1 2	15 49	3 12	11 31	4 1	3 55	1 7	22 6	1 13	17 54	0 19	20 26	0 45	15 38	7 42	14 0	13 31	19 15	0 20	4 54
W 3	22 52	15 11	5 7	19 27	0 53	16 1	3 13	11 26	4 4	3 54	1 8	22 6	1 13	17 54	0 19	20 27	0 45	15 38	7 42	14 2	13 32	19 16	0 20	4 54
T 4	22 47	17 51	4 45	19 1	0 43	16 13	3 13	11 21	4 8	3 54	1 8	22 7	1 13	17 54	0 19	20 27	0 45	15 38	7 42	14 3	13 33	19 16	0 20	4 54
F 5	22 42	19 18	4 3	18 34	0 32	16 25	3 14	11 16	4 11	3 54	1 8	22 7	1 13	17 53	0 19	20 27	0 45	15 38	7 42	14 5	13 34	19 17	0 20	4 54
S 6	22 36	19 22	3 3	18 8	0 21	16 37	3 14	11 12	4 15	3 53	1 9	22 7	1 13	17 53	0 19	20 27	0 45	15 38	7 42	14 7	13 35	19 17	0 20	4 55
S 7	22 30	18 2	1 51	17 41	0 10	16 48	3 15	11 7	4 18	3 53	1 9	22 7	1 13	17 53	0 19	20 28	0 45	15 38	7 42	14 8	13 36	19 18	0 20	4 55
M 8	22 23	15 29	0 33	17 15	0s 2	17 0	3 15	11 3	4 22	3 53	1 9	22 7	1 13	17 52	0 19	20 28	0 45	15 38	7 42	14 8	13 37	19 18	0 20	4 55
T 9	22 16	12 0	0s46	16 49	0 15	17 12	3 15	10 59	4 25	3 53	1 9	22 7	1 13	17 52	0 19	20 28	0 45	15 37	7 42	14 8	13 38	19 19	0 20	4 55
W10	22 9	7 57	2 0	16 24	0 28	17 23	3 14	10 56	4 29	3 53	1 10	22 7	1 13	17 52	0 19	20 29	0 45	15 37	7 42	14 8	13 39	19 19	0 19	4 55
T 11	22 1	3 37	3 4	15 59	0 41	17 35	3 14	10 52	4 32	3 53	1 10	22 8	1 13	17 52	0 19	20 29	0 45	15 37	7 42	14 7	13 40	19 20	0 19	4 56
F 12	21 53	0n45	3 57	15 34	0 55	17 46	3 14	10 49	4 36	3 53	1 10	22 8	1 13	17 52	0 19	20 29	0 45	15 37	7 42	14 7	13 41	19 20	0 19	4 56
S 13	21 44	4 57	4 36	15 10	1 9	17 57	3 13	10 46	4 39	3 54	1 11	22 8	1 13	17 51	0 19	20 29	0 45	15 37	7 42	14 7	13 42	19 20	0 19	4 56
S 14	21 35	8 50	5 1	14 48	1 23	18 8	3 12	10 43	4 43	3 54	1 11	22 8	1 13	17 51	0 19	20 30	0 45	15 37	7 42	14 7	13 43	19 21	0 18	4 56
M15	21 26	12 16	5 12	14 26	1 38	18 18	3 11	10 40	4 46	3 54	1 11	22 8	1 13	17 51	0 19	20 30	0 45	15 37	7 42	14 8	13 45	19 21	0 18	4 56
T 16	21 16	15 9	5 9	14 5	1 53	18 29	3 10	10 38	4 50	3 55	1 11	22 8	1 13	17 51	0 19	20 30	0 45	15 37	7 42	14 9	13 46	19 22	0 18	4 57
W17	21 6	17 22	4 53	13 45	2 8	18 39	3 9	10 36	4 54	3 56	1 12	22 8	1 13	17 51	0 19	20 31	0 45	15 37	7 42	14 10	13 47	19 22	0 17	4 57
T 18	20 56	18 50	4 24	13 27	2 23	18 49	3 8	10 34	4 57	3 56	1 12	22 8	1 13	17 50	0 19	20 31	0 45	15 37	7 42	14 12	13 48	19 23	0 17	4 57
F 19	20 45	19 29	3 44	13 10	2 38	18 59	3 7	10 32	5 1	3 57	1 12	22 8	1 13	17 50	0 19	20 31	0 45	15 37	7 42	14 13	13 49	19 23	0 17	4 57
S 20	20 34	19 16	2 54	12 54	2 53	19 8	3 5	10 31	5 4	3 58	1 13	22 8	1 13	17 50	0 19	20 31	0 45	15 37	7 42	14 14	13 50	19 23	0 16	4 57
S 21	20 23	18 12	1 56	12 40	3 7	19 17	3 3	10 30	5 8	3 59	1 13	22 8	1 13	17 50	0 18	20 32	0 45	15 37	7 42	14 15	13 51	19 24	0 16	4 58
M22	20 11	16 18	0 53	12 28	3 22	19 26	3 2	10 29	5 12	4 0	1 13	22 8	1 13	17 50	0 18	20 32	0 45	15 37	7 42	14 16	13 52	19 24	0 15	4 58
T 23	19 59	13 40	0n14	12 18	3 36	19 35	3 0	10 28	5 15	4 1	1 13	22 8	1 13	17 50	0 18	20 32	0 45	15 37	7 42	14 16	13 53	19 25	0 15	4 58
W24	19 47	10 24	1 21	12 9	3 49	19 43	2 58	10 28	5 19	4 2	1 14	22 8	1 13	17 50	0 18	20 33	0 45	15 37	7 42	14 15	13 54	19 25	0 14	4 58
T 25	19 34	6 38	2 25	12 3	4 2	19 51	2 56	10 28	5 22	4 3	1 14	22 8	1 13	17 50	0 18	20 33	0 45	15 37	7 42	14 15	13 55	19 25	0 14	4 58
F 26	19 21	2 31	3 23	11 58	4 14	19 58	2 54	10 28	5 26	4 4	1 14	22 8	1 13	17 50	0 18	20 33	0 45	15 37	7 42	14 15	13 56	19 26	0 13	4 58
S 27	19 7	1s49	4 12	11 55	4 25	20 6	2 52	10 28	5 29	4 6	1 15	22 8	1 13	17 50	0 18	20 33	0 45	15 37	7 42	14 14	13 57	19 26	0 13	4 58
S 28	18 54	6 9	4 49	11 55	4 34	20 13	2 50	10 29	5 33	4 7	1 15	22 8	1 13	17 50	0 18	20 34	0 45	15 37	7 42	14 14	13 58	19 27	0 12	4 59
M29	18 40	10 17	5 11	11 57	4 43	20 19	2 47	10 30	5 36	4 8	1 15	22 8	1 13	17 50	0 18	20 34	0 45	15 37	7 43	14 14	13 59	19 27	0 12	4 59
T 30	18 25	13 57	5 16	12 0	4 50	20 25	2 45	10 31	5 40	4 10	1 15	22 8	1 13	17 50	0 18	20 34	0 45	15 36	7 43	14 14	14 0	19 27	0 11	4 59
W31	18n11	16s54	5n 1	12n 6	4s56	20n31	2s42	10s33	5s43	4s12	1s16	22n 8	1s13	17s50	0n18	20s35	0n45	15n36	7s43	14n15	14n 1	19n28	0n10	4n59

Julian Day Number = 2689133.5, Delta T = 23m37s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'22, Lahiri = 32°57'23

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

AUGUST 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 4	9♌ 1'57	24♐35	12°R25	24♊58	16♓38	22°R16	1♋ 4	21♏42	23°R30	3♋13	21°R37	22♌17	4♋41	18°R46	T 1
F 2	20 42 1	9°59'15	9♑28	11♌43	26° 2	16°41	22♓12	1°11	21°42	23♑28	3°14	21♌35	22°14	4°47	18♓44	F 2
S 3	20 45 57	10°56'32	24°27	11° 1	27° 7	16°43	22° 8	1°18	21°42	23°27	3°16	21°34	22°11	4°54	18°41	S 3
S 4	20 49 54	11°53'50	9♒24	10°20	28°12	16°44	22° 4	1°24	21°42	23°25	3°17	21°34	22° 7	5° 1	18°39	S 4
M 5	20 53 51	12°51'08	24° 9	9°40	29°17	16°R44	21°59	1°31	21°42	23°24	3°18	21°D34	22° 4	5° 7	18°37	M 5
T 6	20 57 47	13°48'28	8♓36	9° 2	0♋22	16°44	21°55	1°37	21°43	23°22	3°19	21°34	22° 1	5°14	18°35	T 6
W 7	21 1 44	14°45'47	22°41	8°26	1°28	16°42	21°50	1°44	21°43	23°21	3°20	21°34	21°58	5°21	18°33	W 7
T 8	21 5 40	15°43'08	6♈21	7°54	2°33	16°40	21°45	1°50	21°43	23°19	3°21	21°35	21°55	5°27	18°30	T 8
F 9	21 9 37	16°40'30	19°35	7°26	3°39	16°38	21°40	1°56	21°44	23°18	3°22	21°35	21°51	5°34	18°28	F 9
S 10	21 13 33	17°37'52	2♉25	7° 3	4°45	16°34	21°35	2° 3	21°44	23°16	3°23	21°36	21°48	5°41	18°26	S 10
S 11	21 17 30	18°35'16	14°55	6°45	5°51	16°30	21°30	2° 9	21°45	23°15	3°24	21°R36	21°45	5°47	18°23	S 11
M12	21 21 26	19°32'41	27° 9	6°32	6°58	16°25	21°24	2°15	21°46	23°13	3°26	21°36	21°42	5°54	18°21	M12
T 13	21 25 23	20°30'07	9♊10	6°25	8° 4	16°19	21°19	2°21	21°46	23°12	3°27	21°36	21°39	6° 1	18°18	T 13
W14	21 29 20	21°27'34	21° 4	6°D24	9°11	16°12	21°13	2°27	21°47	23°11	3°28	21°D36	21°36	6° 8	18°16	W14
T 15	21 33 16	22°25'02	2♋54	6°30	10°18	16° 5	21° 7	2°33	21°48	23° 9	3°29	21°36	21°32	6°14	18°13	T 15
F 16	21 37 13	23°22'31	14°44	6°42	11°25	15°57	21° 1	2°39	21°49	23° 8	3°30	21°36	21°29	6°21	18°11	F 16
S 17	21 41 9	24°20'01	26°39	7° 1	12°32	15°48	20°55	2°45	21°49	23° 7	3°31	21°36	21°26	6°28	18° 8	S 17
S 18	21 45 6	25°17'33	8♌40	7°27	13°39	15°39	20°49	2°50	21°50	23° 5	3°31	21°36	21°23	6°34	18° 6	S 18
M19	21 49 2	26°15'05	20°50	7°59	14°47	15°28	20°42	2°56	21°51	23° 4	3°32	21°R37	21°20	6°41	18° 3	M19
T 20	21 52 59	27°12'39	3♍11	8°38	15°54	15°18	20°36	3° 2	21°52	23° 3	3°33	21°36	21°17	6°48	18° 0	T 20
W21	21 56 55	28°10'13	15°44	9°23	17° 2	15° 6	20°29	3° 7	21°53	23° 1	3°34	21°36	21°13	6°54	17°58	W21
T 22	22 0 52	29° 7'49	28°31	10°15	18°10	14°54	20°22	3°13	21°55	23° 0	3°35	21°35	21°10	7° 1	17°55	T 22
F 23	22 4 49	0♍ 5'25	11♎31	11°14	19°18	14°42	20°15	3°18	21°56	22°59	3°36	21°34	21° 7	7° 8	17°52	F 23
S 24	22 8 45	1° 3'03	24°46	12°18	20°26	14°29	20° 8	3°24	21°57	22°58	3°37	21°33	21° 4	7°14	17°49	S 24
S 25	22 12 42	2° 0'41	8♏15	13°29	21°35	14°15	20° 1	3°29	21°58	22°57	3°38	21°32	21° 1	7°21	17°47	S 25
M26	22 16 38	2°58'20	21°59	14°45	22°43	14° 1	19°54	3°34	22° 0	22°55	3°38	21°31	20°57	7°28	17°44	M26
T 27	22 20 35	3°56'00	5♐57	16° 7	23°51	13°47	19°47	3°39	22° 1	22°54	3°39	21°D31	20°54	7°34	17°41	T 27
W28	22 24 31	4°53'42	20° 8	17°34	25° 0	13°33	19°39	3°44	22° 2	22°53	3°40	21°32	20°51	7°41	17°38	W28
T 29	22 28 28	5°51'24	4♑30	19° 6	26° 9	13°18	19°32	3°49	22° 4	22°52	3°41	21°32	20°48	7°48	17°35	T 29
F 30	22 32 24	6°49'07	19° 0	20°42	27°18	13° 3	19°24	3°54	22° 5	22°51	3°42	21°34	20°45	7°54	17°33	F 30
S 31	22 36 21	7♍46'51	3♒35	22♌22	28♋27	12♓47	19♓17	3♋59	22♏ 7	22♑50	3♋42	21♌35	20♌42	8♋ 1	17♓30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n56	18s49	4n26	12n13	5s 0	20n36	2s40	10s34	5s46	4s13	1s16	22n 8	1s13	17s50	0n18	20s35	0n45	15n36	7s43	14n15	14n 2	19n28	0n10	4n59
F 2	17 41	19 29	3 33	12 22	5 2	20 41	2 37	10 36	5 49	4 15	1 16	22 8	1 13	17 50	0 18	20 35	0 45	15 36	7 43	14 15	14 3	19 28	0 9	4 59
S 3	17 25	18 47	2 25	12 33	5 2	20 45	2 34	10 39	5 53	4 17	1 16	22 8	1 13	17 50	0 18	20 35	0 45	15 36	7 43	14 16	14 4	19 29	0 8	4 59
S 4	17 10	16 46	1 7	12 45	5 1	20 49	2 31	10 41	5 56	4 19	1 17	22 8	1 13	17 50	0 18	20 36	0 45	15 36	7 43	14 16	14 5	19 29	0 8	5 0
M 5	16 54	13 39	0s14	12 58	4 58	20 52	2 29	10 44	5 59	4 21	1 17	22 8	1 13	17 50	0 18	20 36	0 45	15 36	7 43	14 16	14 6	19 30	0 7	5 0
T 6	16 37	9 45	1 33	13 12	4 54	20 55	2 26	10 47	6 2	4 23	1 17	22 8	1 13	17 50	0 18	20 36	0 45	15 36	7 43	14 16	14 7	19 30	0 6	5 0
W 7	16 21	5 25	2 44	13 28	4 47	20 58	2 23	10 50	6 5	4 25	1 17	22 8	1 13	17 50	0 18	20 37	0 45	15 36	7 43	14 16	14 8	19 30	0 5	5 0
T 8	16 4	0 55	3 44	13 43	4 39	21 0	2 20	10 53	6 8	4 27	1 18	22 8	1 13	17 50	0 18	20 37	0 45	15 36	7 43	14 16	14 9	19 31	0 5	5 0
F 9	15 47	3n28	4 29	13 59	4 30	21 2	2 17	10 57	6 11	4 29	1 18	22 7	1 13	17 51	0 18	20 37	0 45	15 36	7 43	14 15	14 10	19 31	0 4	5 0
S 10	15 30	7 34	5 0	14 16	4 19	21 3	2 13	11 1	6 13	4 31	1 18	22 7	1 13	17 51	0 18	20 37	0 45	15 35	7 43	14 15	14 11	19 31	0 3	5 0
S 11	15 12	11 13	5 15	14 32	4 7	21 3	2 10	11 5	6 16	4 34	1 18	22 7	1 13	17 51	0 18	20 38	0 45	15 35	7 43	14 15	14 12	19 32	0 2	5 0
M12	14 54	14 19	5 16	14 48	3 54	21 3	2 7	11 9	6 18	4 36	1 19	22 7	1 13	17 51	0 18	20 38	0 45	15 35	7 43	14 15	14 13	19 32	0 1	5 0
T 13	14 36	16 45	5 3	15 3	3 40	21 3	2 4	11 14	6 21	4 38	1 19	22 7	1 13	17 51	0 18	20 38	0 45	15 35	7 43	14 15	14 14	19 32	0 0	5 0
W14	14 18	18 27	4 37	15 17	3 25	21 2	2 0	11 18	6 23	4 41	1 19	22 7	1 13	17 51	0 18	20 38	0 45	15 35	7 44	14 15	14 15	19 33	0s 1	5 1
T 15	13 59	19 21	3 59	15 31	3 10	21 1	1 57	11 23	6 25	4 43	1 19	22 7	1 13	17 52	0 18	20 39	0 44	15 35	7 44	14 15	14 16	19 33	0 1	5 1
F 16	13 41	19 23	3 11	15 44	2 54	20 59	1 53	11 28	6 27	4 46	1 20	22 7	1 13	17 52	0 18	20 39	0 44	15 35	7 44	14 15	14 17	19 33	0 2	5 1
S 17	13 22	18 33	2 14	15 55	2 37	20 56	1 50	11 33	6 29	4 49	1 20	22 7	1 13	17 52	0 18	20 39	0 44	15 35	7 44	14 15	14 18	19 34	0 3	5 1
S 18	13 3	16 53	1 11	16 4	2 21	20 53	1 47	11 39	6 31	4 51	1 20	22 6	1 13	17 52	0 18	20 39	0 44	15 35	7 44	14 15	14 19	19 34	0 4	5 1
M19	12 43	14 26	0 4	16 12	2 4	20 50	1 43	11 44	6 32	4 54	1 20	22 6	1 13	17 53	0 18	20 40	0 44	15 35	7 44	14 15	14 20	19 34	0 5	5 1
T 20	12 24	11 18	1n 4	16 19	1 47	20 46	1 39	11 50	6 34	4 57	1 20	22 6	1 13	17 53	0 18	20 40	0 44	15 34	7 44	14 15	14 21	19 34	0 6	5 1
W21	12 4	7 36	2 10	16 23	1 31	20 41	1 36	11 55	6 35	5 0	1 21	22 6	1 13	17 53	0 18	20 40	0 44	15 34	7 44	14 15	14 22	19 35	0 7	5 1
T 22	11 44	3 30	3 11	16 25	1 14	20 36	1 32	12 1	6 36	5 2	1 21	22 6	1 13	17 54	0 18	20 40	0 44	15 34	7 44	14 15	14 23	19 35	0 8	5 1
F 23	11 24	0s49	4 3	16 25	0 58	20 30	1 29	12 6	6 37	5 5	1 21	22 6	1 13	17 54	0 18	20 41	0 44	15 34	7 44	14 16	14 25	19 35	0 9	5 1
S 24	11 4	5 10	4 43	16 22	0 42	20 24	1 25	12 12	6 38	5 8	1 21	22 5	1 13	17 54	0 18	20 41	0 44	15 34	7 44	14 16	14 26	19 36	0 10	5 1
S 25	10 43	9 20	5 8	16 17	0 27	20 17	1 21	12 18	6 39	5 11	1 21	22 5	1 13	17 55	0 18	20 41	0 44	15 34	7 45	14 16	14 27	19 36	0 11	5 1
M26	10 23	13 5	5 17	16 9	0 13	20 10	1 18	12 24	6 39	5 14	1 21	22 5	1 13	17 55	0 18	20 41	0 44	15 34	7 45	14 17	14 28	19 36	0 12	5 1
T 27	10 2	16 11	5 7	15 58	0n 1	20 2	1 14	12 29	6 39	5 17	1 22	22 5	1 13	17 55	0 18	20 41	0 44	15 34	7 45	14 17	14 29	19 36	0 14	5 1
W28	9 41	18 22	4 38	15 45	0 15	19 54	1 10	12 35	6 39	5 20	1 22	22 5	1 13	17 56	0 18	20 42	0 44	15 33	7 45	14 17	14 30	19 37	0 15	5 1
T 29	9 20	19 25	3 52	15 28	0 27	19 45	1 7	12 41	6 39	5 23	1 22	22 5	1 13	17 56	0 18	20 42	0 44	15 33	7 45	14 16	14 31	19 37	0 16	5 1
F 30	8 59	19 12	2 51	15 9	0 39	19 36	1 3	12 46	6 39	5 26	1 22	22 4	1 13	17 57	0 17	20 42	0 44	15 33	7 45	14 16	14 32	19 37	0 17	5 1
S 31	8n37	17s42	1n38	14n47	0n49	19n26	0s59	12s52	6s38	5s29	1s22	22n 4	1s13	17s57	0n17	20s42	0n44	15n33	7s45	14n16	14n33	19n37	0s18	5n 1

Julian Day Number = 2689164.5, Delta T = 23m38s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'27, Lahiri = 32°57'27

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

SEPTEMBER 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 18	8♍44'37	18♒ 8	24♌ 6	29♋36	12°R32	19°R 9	4♋ 4	22♏ 9	22°R49	3♋43	21°R35	20♌38	8♋ 8	17°R27	S 1
M 2	22 44 14	9°42'23	2♓35	25°53	0♌45	12♓16	19♓ 1	4° 9	22°10	22♑48	3°44	21♌35	20°35	8°14	17♓24	M 2
T 3	22 48 11	10°40'11	16°49	27°43	1°55	12° 0	18°54	4°13	22°12	22°47	3°44	21°34	20°32	8°21	17°21	T 3
W 4	22 52 7	11°38'00	0♈46	29°36	3° 4	11°44	18°46	4°18	22°14	22°46	3°45	21°32	20°29	8°28	17°18	W 4
T 5	22 56 4	12°35'51	14°22	1♍30	4°14	11°29	18°38	4°22	22°16	22°45	3°46	21°29	20°26	8°35	17°15	T 5
F 6	23 0 0	13°33'43	27°37	3°26	5°24	11°13	18°30	4°26	22°18	22°44	3°46	21°26	20°23	8°41	17°12	F 6
S 7	23 3 57	14°31'37	10♉29	5°22	6°34	10°57	18°22	4°31	22°19	22°44	3°47	21°22	20°19	8°48	17° 9	S 7
S 8	23 7 53	15°29'33	23° 1	7°20	7°44	10°42	18°15	4°35	22°21	22°43	3°47	21°20	20°16	8°55	17° 6	S 8
M 9	23 11 50	16°27'31	5♊16	9°18	8°54	10°26	18° 7	4°39	22°23	22°42	3°48	21°18	20°13	9° 1	17° 4	M 9
T 10	23 15 47	17°25'30	17°19	11°17	10° 4	10°11	17°59	4°43	22°25	22°41	3°48	21°D18	20°10	9° 8	17° 1	T 10
W11	23 19 43	18°23'32	29°12	13°15	11°14	9°56	17°51	4°47	22°28	22°40	3°49	21°18	20° 7	9°15	16°58	W11
T 12	23 23 40	19°21'35	11♋ 3	15°13	12°25	9°41	17°43	4°51	22°30	22°40	3°49	21°20	20° 3	9°21	16°55	T 12
F 13	23 27 36	20°19'40	22°54	17°10	13°35	9°27	17°35	4°54	22°32	22°39	3°50	21°21	20° 0	9°28	16°52	F 13
S 14	23 31 33	21°17'47	4♌52	19° 7	14°46	9°13	17°27	4°58	22°34	22°38	3°50	21°23	19°57	9°35	16°49	S 14
S 15	23 35 29	22°15'56	16°59	21° 4	15°56	9° 0	17°19	5° 2	22°36	22°38	3°51	21°R24	19°54	9°41	16°46	S 15
M16	23 39 26	23°14'06	29°20	22°59	17° 7	8°47	17°11	5° 5	22°39	22°37	3°51	21°24	19°51	9°48	16°43	M16
T 17	23 43 22	24°12'18	11♍56	24°53	18°18	8°35	17° 3	5° 8	22°41	22°36	3°51	21°22	19°48	9°55	16°40	T 17
W18	23 47 19	25°10'32	24°48	26°47	19°29	8°23	16°56	5°12	22°43	22°36	3°52	21°19	19°44	10° 1	16°37	W18
T 19	23 51 15	26° 8'48	7♎57	28°39	20°40	8°11	16°48	5°15	22°46	22°35	3°52	21°14	19°41	10° 8	16°35	T 19
F 20	23 55 12	27° 7'05	21°22	0♎30	21°51	8° 1	16°40	5°18	22°48	22°35	3°52	21° 8	19°38	10°15	16°32	F 20
S 21	23 59 9	28° 5'24	5♏ 0	2°20	23° 3	7°51	16°33	5°21	22°51	22°35	3°53	21° 2	19°35	10°21	16°29	S 21
S 22	0 3 5	29° 3'45	18°50	4° 9	24°14	7°41	16°25	5°24	22°53	22°34	3°53	20°57	19°32	10°28	16°26	S 22
M23	0 7 2	0♎ 2'07	2♐48	5°57	25°26	7°33	16°17	5°27	22°56	22°34	3°53	20°53	19°28	10°35	16°23	M23
T 24	0 10 58	1° 0'30	16°52	7°44	26°37	7°25	16°10	5°29	22°59	22°33	3°54	20°50	19°25	10°41	16°20	T 24
W25	0 14 55	1°58'56	1♑ 0	9°30	27°49	7°18	16° 3	5°32	23° 1	22°33	3°54	20°D49	19°22	10°48	16°18	W25
T 26	0 18 51	2°57'22	15°11	11°15	29° 0	7°11	15°55	5°34	23° 4	22°33	3°54	20°50	19°19	10°55	16°15	T 26
F 27	0 22 48	3°55'51	29°22	12°58	0♍12	7° 6	15°48	5°37	23° 7	22°32	3°54	20°51	19°16	11° 1	16°12	F 27
S 28	0 26 44	4°54'21	13♒32	14°41	1°24	7° 1	15°41	5°39	23° 9	22°32	3°54	20°52	19°13	11° 8	16° 9	S 28
S 29	0 30 41	5°52'52	27°38	16°22	2°36	6°57	15°34	5°41	23°12	22°32	3°54	20°R52	19° 9	11°15	16° 7	S 29
M30	0 34 38	6♎51'25	11♓39	18♎ 2	3♍48	6♓53	15♓27	5♋43	23♏15	22♑32	3♋54	20♌50	19♌ 6	11♋21	16♓ 4	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n16	15s 2	0n19	14n22	0n59	19n15	0s56	12s57	6s37	5s32	1s22	22n 4	1s13	17s57	0n17	20s42	0n44	15n33	7s45	14n16	14n34	19n38	0s19	5n 1
M 2	7 54	11 28	1s 0	13 55	1 8	19 4	0 52	13 2	6 36	5 36	1 22	22 4	1 13	17 58	0 17	20 43	0 44	15 33	7 45	14 16	14 35	19 38	0 20	5 1
T 3	7 32	7 16	2 15	13 25	1 16	18 53	0 48	13 7	6 35	5 39	1 23	22 4	1 13	17 58	0 17	20 43	0 44	15 33	7 45	14 16	14 36	19 38	0 21	5 1
W 4	7 11	2 45	3 20	12 52	1 23	18 41	0 45	13 12	6 34	5 42	1 23	22 4	1 14	17 59	0 17	20 43	0 44	15 33	7 46	14 17	14 37	19 38	0 22	5 1
T 5	6 49	1n47	4 11	12 17	1 29	18 28	0 41	13 17	6 32	5 45	1 23	22 3	1 14	17 59	0 17	20 43	0 44	15 32	7 46	14 18	14 38	19 39	0 24	5 1
F 6	6 26	6 6	4 48	11 41	1 34	18 15	0 37	13 21	6 31	5 48	1 23	22 3	1 14	18 0	0 17	20 43	0 44	15 32	7 46	14 19	14 39	19 39	0 25	5 1
S 7	6 4	10 1	5 9	11 2	1 38	18 1	0 34	13 25	6 29	5 51	1 23	22 3	1 14	18 0	0 17	20 43	0 44	15 32	7 46	14 20	14 40	19 39	0 26	5 1
S 8	5 42	13 23	5 14	10 21	1 42	17 47	0 30	13 29	6 27	5 54	1 23	22 3	1 14	18 1	0 17	20 44	0 44	15 32	7 46	14 20	14 41	19 39	0 27	5 1
M 9	5 20	16 6	5 5	9 39	1 44	17 33	0 27	13 33	6 24	5 58	1 23	22 3	1 14	18 1	0 17	20 44	0 44	15 32	7 46	14 21	14 42	19 40	0 28	5 1
T 10	4 57	18 3	4 43	8 56	1 46	17 18	0 23	13 37	6 22	6 1	1 23	22 2	1 14	18 2	0 17	20 44	0 44	15 32	7 46	14 21	14 43	19 40	0 30	5 1
W11	4 34	19 13	4 8	8 12	1 46	17 2	0 19	13 40	6 19	6 4	1 23	22 2	1 14	18 3	0 17	20 44	0 44	15 32	7 46	14 21	14 44	19 40	0 31	5 1
T 12	4 12	19 31	3 24	7 26	1 46	16 46	0 16	13 43	6 17	6 7	1 23	22 2	1 14	18 3	0 17	20 44	0 44	15 32	7 47	14 21	14 45	19 40	0 32	5 0
F 13	3 49	18 57	2 30	6 40	1 46	16 29	0 12	13 46	6 14	6 10	1 23	22 2	1 14	18 4	0 17	20 44	0 44	15 31	7 47	14 20	14 46	19 41	0 33	5 0
S 14	3 26	17 32	1 29	5 54	1 44	16 12	0 9	13 48	6 11	6 13	1 23	22 2	1 14	18 4	0 17	20 45	0 44	15 31	7 47	14 19	14 47	19 41	0 34	5 0
S 15	3 3	15 18	0 24	5 6	1 43	15 55	0 5	13 50	6 7	6 16	1 24	22 2	1 14	18 5	0 17	20 45	0 44	15 31	7 47	14 19	14 48	19 41	0 35	5 0
M16	2 41	12 21	0n43	4 19	1 40	15 37	0 2	13 52	6 4	6 20	1 24	22 1	1 14	18 5	0 17	20 45	0 44	15 31	7 47	14 19	14 49	19 41	0 37	5 0
T 17	2 18	8 45	1 50	3 31	1 37	15 19	0n 1	13 53	6 0	6 23	1 24	22 1	1 14	18 6	0 17	20 45	0 44	15 31	7 47	14 20	14 50	19 41	0 38	5 0
W18	1 55	4 42	2 52	2 43	1 34	15 0	0 5	13 54	5 57	6 26	1 24	22 1	1 14	18 7	0 17	20 45	0 44	15 31	7 47	14 21	14 51	19 42	0 39	5 0
T 19	1 32	0 20	3 47	1 55	1 30	14 41	0 8	13 55	5 53	6 29	1 24	22 1	1 14	18 7	0 17	20 45	0 44	15 31	7 47	14 22	14 52	19 42	0 40	5 0
F 20	1 9	4s 8	4 30	1 7	1 25	14 21	0 11	13 55	5 49	6 32	1 24	22 1	1 14	18 8	0 17	20 45	0 43	15 30	7 48	14 24	14 53	19 42	0 42	5 0
S 21	0 45	8 27	4 58	0 19	1 21	14 1	0 15	13 56	5 45	6 35	1 24	22 0	1 14	18 9	0 17	20 45	0 43	15 30	7 48	14 26	14 54	19 42	0 43	4 59
S 22	0 22	12 23	5 10	0s29	1 16	13 40	0 18	13 55	5 41	6 38	1 24	22 0	1 14	18 9	0 17	20 45	0 43	15 30	7 48	14 28	14 55	19 42	0 44	4 59
M23	0s 1	15 40	5 4	1 17	1 10	13 20	0 21	13 55	5 36	6 41	1 24	22 0	1 14	18 10	0 17	20 46	0 43	15 30	7 48	14 29	14 56	19 42	0 45	4 59
T 24	0 24	18 5	4 39	2 4	1 5	12 58	0 24	13 54	5 32	6 43	1 24	22 0	1 14	18 11	0 17	20 46	0 43	15 30	7 48	14 30	14 57	19 43	0 46	4 59
W25	0 47	19 23	3 58	2 51	0 59	12 37	0 27	13 52	5 28	6 46	1 24	22 0	1 15	18 11	0 17	20 46	0 43	15 30	7 48	14 30	14 58	19 43	0 48	4 59
T 26	1 10	19 29	3 1	3 37	0 53	12 15	0 30	13 50	5 23	6 49	1 24	22 0	1 15	18 12	0 17	20 46	0 43	15 30	7 48	14 30	14 59	19 43	0 49	4 59
F 27	1 33	18 21	1 54	4 23	0 47	11 52	0 33	13 48	5 19	6 52	1 24	22 0	1 15	18 13	0 17	20 46	0 43	15 30	7 48	14 30	15 0	19 43	0 50	4 59
S 28	1 57	16 4	0 40	5 9	0 40	11 30	0 36	13 46	5 14	6 54	1 23	21 59	1 15	18 13	0 17	20 46	0 43	15 29	7 49	14 29	15 1	19 43	0 51	4 58
S 29	2 20	12 49	0s37	5 54	0 33	11 7	0 39	13 43	5 10	6 57	1 23	21 59	1 15	18 14	0 17	20 46	0 43	15 29	7 49	14 29	15 1	19 43	0 52	4 58
M30	2s43	8s52	1s50	6s38	0n27	10n43	0n41	13s40	5s 5	7s 0	1s23	21n59	1s15	18s15	0n17	20s46	0n43	15n29	7s49	14n30	15n 2	19n44	0s54	4n58

Julian Day Number = 2689195.5, Delta T = 23m38s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'31, Lahiri = 32°57'31

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

OCTOBER 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 34	7♎50'00	25♓30	19♎42	5♍ 0	6°R51	15°R21	5♋45	23♏18	22°R32	3♋55	20°R46	19♌ 3	11♋28	16°R 1	T 1
W 2	0 42 31	8°48'36	9♈ 9	21°20	6°12	6♓49	15♓14	5°47	23°21	22♑32	3°55	20♌40	19° 0	11°35	15♓59	W 2
T 3	0 46 27	9°47'15	22°32	22°58	7°25	6°48	15° 7	5°49	23°24	22°32	3°55	20°32	18°57	11°41	15°56	T 3
F 4	0 50 24	10°45'55	5♉38	24°34	8°37	6°D48	15° 1	5°50	23°27	22°D32	3°R55	20°24	18°54	11°48	15°54	F 4
S 5	0 54 20	11°44'38	18°26	26°10	9°50	6°49	14°55	5°52	23°30	22°32	3°55	20°15	18°50	11°55	15°51	S 5
S 6	0 58 17	12°43'22	0♊56	27°44	11° 2	6°50	14°49	5°53	23°33	22°32	3°55	20° 7	18°47	12° 1	15°49	S 6
M 7	1 2 13	13°42'09	13°10	29°18	12°15	6°52	14°43	5°55	23°36	22°32	3°55	20° 0	18°44	12° 8	15°46	M 7
T 8	1 6 10	14°40'58	25°12	0♏50	13°27	6°55	14°37	5°56	23°39	22°32	3°54	19°56	18°41	12°15	15°44	T 8
W 9	1 10 7	15°39'50	7♋ 5	2°22	14°40	6°59	14°31	5°57	23°42	22°32	3°54	19°54	18°38	12°21	15°41	W 9
T 10	1 14 3	16°38'43	18°55	3°53	15°53	7° 4	14°25	5°58	23°45	22°32	3°54	19°D53	18°34	12°28	15°39	T 10
F 11	1 18 0	17°37'39	0♌46	5°23	17° 6	7° 9	14°20	5°59	23°48	22°32	3°54	19°54	18°31	12°35	15°37	F 11
S 12	1 21 56	18°36'37	12°44	6°52	18°19	7°15	14°15	6° 0	23°52	22°32	3°54	19°55	18°28	12°41	15°34	S 12
S 13	1 25 53	19°35'37	24°55	8°20	19°32	7°22	14° 9	6° 0	23°55	22°33	3°54	19°R55	18°25	12°48	15°32	S 13
M14	1 29 49	20°34'39	7♍21	9°48	20°45	7°30	14° 5	6° 1	23°58	22°33	3°54	19°53	18°22	12°55	15°30	M14
T 15	1 33 46	21°33'44	20° 8	11°14	21°58	7°38	14° 0	6° 1	24° 1	22°33	3°53	19°50	18°19	13° 1	15°28	T 15
W16	1 37 42	22°32'50	3♎16	12°40	23°11	7°47	13°55	6° 2	24° 5	22°34	3°53	19°43	18°15	13° 8	15°25	W16
T 17	1 41 39	23°31'59	16°46	14° 4	24°25	7°57	13°51	6° 2	24° 8	22°34	3°53	19°35	18°12	13°15	15°23	T 17
F 18	1 45 35	24°31'10	0♏37	15°28	25°38	8° 7	13°46	6°R 2	24°12	22°35	3°52	19°24	18° 9	13°21	15°21	F 18
S 19	1 49 32	25°30'23	14°43	16°50	26°51	8°19	13°42	6° 2	24°15	22°35	3°52	19°13	18° 6	13°28	15°19	S 19
S 20	1 53 29	26°29'38	28°59	18°11	28° 5	8°31	13°38	6° 2	24°18	22°36	3°52	19° 3	18° 3	13°35	15°17	S 20
M21	1 57 25	27°28'54	13♐21	19°32	29°18	8°43	13°35	6° 2	24°22	22°36	3°51	18°55	17°59	13°42	15°15	M21
T 22	2 1 22	28°28'13	27°43	20°51	0♎32	8°57	13°31	6° 1	24°25	22°37	3°51	18°49	17°56	13°48	15°13	T 22
W23	2 5 18	29°27'33	12♑ 1	22° 9	1°46	9°11	13°28	6° 1	24°29	22°37	3°51	18°46	17°53	13°55	15°11	W23
T 24	2 9 15	0♏26'55	26°11	23°26	2°59	9°26	13°25	6° 0	24°32	22°38	3°50	18°D45	17°50	14° 2	15°10	T 24
F 25	2 13 11	1°26'18	10♒13	24°41	4°13	9°41	13°22	6° 0	24°36	22°39	3°50	18°45	17°47	14° 8	15° 8	F 25
S 26	2 17 8	2°25'43	24° 7	25°55	5°27	9°57	13°19	5°59	24°39	22°39	3°49	18°R45	17°44	14°15	15° 6	S 26
S 27	2 21 4	3°25'10	7♓51	27° 7	6°41	10°13	13°16	5°58	24°43	22°40	3°49	18°43	17°40	14°22	15° 5	S 27
M28	2 25 1	4°24'39	21°27	28°18	7°54	10°31	13°14	5°57	24°46	22°41	3°48	18°40	17°37	14°28	15° 3	M28
T 29	2 28 58	5°24'09	4♈53	29°26	9° 8	10°48	13°12	5°56	24°50	22°42	3°48	18°33	17°34	14°35	15° 1	T 29
W30	2 32 54	6°23'41	18° 8	0♐33	10°22	11° 7	13°10	5°55	24°54	22°42	3°47	18°24	17°31	14°42	15° 0	W30
T 31	2 36 51	7♏23'15	1♉12	1♐37	11♎36	11♓26	13♓ 8	5♋53	24♏57	22♑43	3♋47	18♌12	17♌28	14♋48	14♓58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s 6	4 s28	2 s56	7 s22	0n20	10n20	0n44	13 s37	5 s 0	7 s 2	1 s23	21n59	1 s15	18 s16	0n17	20 s46	0n43	15n29	7 s49	14n31	15n 3	19n44	0 s55	4n58
W 2	3 29	0n 5	3 50	8 6	0 13	9 56	0 47	13 33	4 55	7 5	1 23	21 59	1 15	18 16	0 17	20 46	0 43	15 29	7 49	14 33	15 4	19 44	0 56	4 58
T 3	3 52	4 32	4 31	8 49	0 6	9 31	0 49	13 29	4 51	7 7	1 23	21 59	1 15	18 17	0 17	20 46	0 43	15 29	7 49	14 35	15 5	19 44	0 57	4 57
F 4	4 15	8 41	4 57	9 31	0 s 2	9 7	0 52	13 25	4 46	7 10	1 23	21 59	1 15	18 18	0 17	20 46	0 43	15 29	7 49	14 38	15 6	19 44	0 58	4 57
S 5	4 38	12 20	5 6	10 12	0 9	8 42	0 54	13 20	4 41	7 12	1 23	21 58	1 15	18 19	0 17	20 46	0 43	15 28	7 49	14 41	15 7	19 44	0 59	4 57
S 6	5 1	15 21	5 1	10 53	0 16	8 17	0 57	13 15	4 36	7 14	1 23	21 58	1 15	18 19	0 17	20 46	0 43	15 28	7 50	14 44	15 8	19 44	1 1	4 57
M 7	5 23	17 38	4 42	11 33	0 23	7 51	0 59	13 10	4 32	7 17	1 23	21 58	1 15	18 20	0 17	20 46	0 43	15 28	7 50	14 46	15 9	19 44	1 2	4 57
T 8	5 46	19 5	4 11	12 12	0 31	7 26	1 2	13 4	4 27	7 19	1 23	21 58	1 15	18 21	0 17	20 46	0 43	15 28	7 50	14 47	15 10	19 45	1 3	4 56
W 9	6 9	19 41	3 29	12 51	0 38	7 0	1 4	12 58	4 22	7 21	1 23	21 58	1 15	18 22	0 17	20 46	0 43	15 28	7 50	14 48	15 11	19 45	1 4	4 56
T 10	6 31	19 25	2 38	13 29	0 45	6 34	1 6	12 52	4 17	7 23	1 23	21 58	1 15	18 23	0 17	20 46	0 43	15 28	7 50	14 48	15 12	19 45	1 5	4 56
F 11	6 54	18 16	1 41	14 6	0 53	6 7	1 8	12 46	4 12	7 25	1 22	21 58	1 15	18 23	0 17	20 46	0 43	15 28	7 50	14 48	15 13	19 45	1 6	4 56
S 12	7 16	16 19	0 38	14 42	1 0	5 41	1 10	12 39	4 8	7 27	1 22	21 58	1 15	18 24	0 17	20 46	0 43	15 28	7 50	14 47	15 14	19 45	1 7	4 56
S 13	7 38	13 35	0n27	15 18	1 7	5 14	1 12	12 32	4 3	7 29	1 22	21 58	1 15	18 25	0 17	20 46	0 43	15 27	7 50	14 47	15 15	19 45	1 8	4 55
M14	8 1	10 12	1 32	15 52	1 14	4 47	1 14	12 25	3 58	7 30	1 22	21 58	1 16	18 26	0 17	20 46	0 43	15 27	7 51	14 48	15 16	19 45	1 10	4 55
T 15	8 23	6 15	2 34	16 26	1 21	4 20	1 16	12 17	3 53	7 32	1 22	21 58	1 16	18 27	0 17	20 46	0 43	15 27	7 51	14 49	15 17	19 45	1 11	4 55
W16	8 45	1 55	3 30	16 59	1 28	3 53	1 18	12 9	3 49	7 34	1 22	21 57	1 16	18 27	0 17	20 46	0 43	15 27	7 51	14 51	15 18	19 45	1 12	4 55
T 17	9 6	2 s38	4 15	17 31	1 35	3 26	1 19	12 1	3 44	7 35	1 22	21 57	1 16	18 28	0 16	20 46	0 43	15 27	7 51	14 54	15 19	19 45	1 13	4 54
F 18	9 28	7 10	4 47	18 2	1 42	2 58	1 21	11 53	3 39	7 37	1 22	21 57	1 16	18 29	0 16	20 46	0 43	15 27	7 51	14 57	15 20	19 45	1 14	4 54
S 19	9 50	11 23	5 2	18 33	1 49	2 30	1 22	11 45	3 35	7 38	1 21	21 57	1 16	18 30	0 16	20 46	0 43	15 27	7 51	15 0	15 21	19 46	1 15	4 54
S 20	10 11	15 0	4 58	19 2	1 55	2 3	1 24	11 36	3 30	7 40	1 21	21 57	1 16	18 31	0 16	20 46	0 42	15 27	7 51	15 3	15 22	19 46	1 16	4 54
M21	10 32	17 45	4 36	19 30	2 1	1 35	1 25	11 27	3 26	7 41	1 21	21 57	1 16	18 32	0 16	20 46	0 42	15 27	7 51	15 6	15 23	19 46	1 17	4 53
T 22	10 54	19 24	3 56	19 57	2 8	1 7	1 26	11 18	3 21	7 42	1 21	21 57	1 16	18 33	0 16	20 46	0 42	15 26	7 52	15 8	15 24	19 46	1 18	4 53
W23	11 14	19 48	3 2	20 23	2 14	0 39	1 28	11 8	3 17	7 43	1 21	21 57	1 16	18 33	0 16	20 46	0 42	15 26	7 52	15 9	15 25	19 46	1 19	4 53
T 24	11 35	18 55	1 57	20 49	2 19	0 11	1 29	10 59	3 13	7 44	1 21	21 57	1 16	18 34	0 16	20 46	0 42	15 26	7 52	15 9	15 26	19 46	1 20	4 52
F 25	11 56	16 54	0 45	21 13	2 25	0 s18	1 30	10 49	3 8	7 45	1 21	21 57	1 16	18 35	0 16	20 46	0 42	15 26	7 52	15 9	15 27	19 46	1 21	4 52
S 26	12 16	13 53	0 s28	21 36	2 30	0 46	1 31	10 39	3 4	7 46	1 20	21 57	1 16	18 36	0 16	20 46	0 42	15 26	7 52	15 9	15 28	19 46	1 21	4 52
S 27	12 37	10 8	1 39	21 57	2 35	1 14	1 32	10 29	3 0	7 47	1 20	21 57	1 16	18 37	0 16	20 46	0 42	15 26	7 52	15 10	15 29	19 46	1 22	4 52
M28	12 57	5 54	2 44	22 18	2 39	1 42	1 33	10 19	2 56	7 48	1 20	21 57	1 16	18 38	0 16	20 46	0 42	15 26	7 52	15 11	15 30	19 46	1 23	4 51
T 29	13 17	1 25	3 38	22 37	2 44	2 11	1 34	10 8	2 51	7 49	1 20	21 57	1 16	18 39	0 16	20 45	0 42	15 26	7 52	15 13	15 31	19 46	1 24	4 51
W30	13 36	3n 4	4 20	22 55	2 48	2 39	1 34	9 57	2 47	7 49	1 20	21 57	1 16	18 39	0 16	20 45	0 42	15 26	7 52	15 16	15 32	19 46	1 25	4 51
T 31	13 s56	7n21	4 s47	23 s12	2 s51	3 s 7	1n35	9 s46	2 s43	7 s50	1 s20	21n57	1 s16	18 s40	0n16	20 s45	0n42	15n26	7 s53	15n19	15n33	19n46	1 s26	4n50

Julian Day Number = 2689225.5, Delta T = 23m38s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'35, Lahiri = 32°57'35

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

NOVEMBER 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 47	8♏22'51	14♉ 2	2♐39	12♎50	11♓45	13°R 6	5°R52	25♏ 1	22♑44	3°R46	17°R59	17♌25	14♋55	14°R57	F 1
S 2	2 44 44	9°22'29	26°39	3°39	14° 5	12° 5	13♓ 5	5♋50	25° 4	22°45	3♋46	17♌45	17°21	15° 2	14♓56	S 2
S 3	2 48 40	10°22'09	9♊ 1	4°35	15°19	12°25	13° 4	5°49	25° 8	22°46	3°45	17°33	17°18	15° 8	14°54	S 3
M 4	2 52 37	11°21'52	21°11	5°28	16°33	12°46	13° 3	5°47	25°12	22°47	3°44	17°22	17°15	15°15	14°53	M 4
T 5	2 56 33	12°21'36	3♋ 9	6°17	17°47	13° 8	13° 2	5°45	25°15	22°48	3°44	17°14	17°12	15°22	14°52	T 5
W 6	3 0 30	13°21'22	15° 1	7° 3	19° 2	13°30	13° 1	5°43	25°19	22°49	3°43	17° 9	17° 9	15°28	14°51	W 6
T 7	3 4 27	14°21'11	26°48	7°44	20°16	13°52	13° 1	5°41	25°23	22°50	3°42	17° 7	17° 5	15°35	14°50	T 7
F 8	3 8 23	15°21'02	8♌38	8°20	21°30	14°15	13°D 1	5°39	25°27	22°51	3°42	17° 6	17° 2	15°42	14°49	F 8
S 9	3 12 20	16°20'55	20°34	8°50	22°45	14°38	13° 1	5°37	25°30	22°52	3°41	17° 6	16°59	15°48	14°48	S 9
S 10	3 16 16	17°20'50	2♍43	9°15	23°59	15° 2	13° 1	5°34	25°34	22°53	3°40	17° 5	16°56	15°55	14°47	S 10
M11	3 20 13	18°20'47	15°10	9°32	25°14	15°26	13° 2	5°32	25°38	22°55	3°39	17° 3	16°53	16° 2	14°46	M11
T 12	3 24 9	19°20'46	27°59	9°43	26°28	15°51	13° 2	5°29	25°41	22°56	3°39	16°59	16°50	16° 8	14°45	T 12
W13	3 28 6	20°20'48	11♎14	9°R45	27°43	16°16	13° 3	5°27	25°45	22°57	3°38	16°52	16°46	16°15	14°44	W13
T 14	3 32 2	21°20'51	24°56	9°40	28°57	16°41	13° 4	5°24	25°49	22°58	3°37	16°43	16°43	16°22	14°44	T 14
F 15	3 35 59	22°20'56	9♏ 3	9°25	0♏12	17° 7	13° 5	5°21	25°53	23° 0	3°36	16°31	16°40	16°28	14°43	F 15
S 16	3 39 56	23°21'04	23°32	9° 0	1°27	17°33	13° 7	5°18	25°56	23° 1	3°35	16°19	16°37	16°35	14°42	S 16
S 17	3 43 52	24°21'13	8♐14	8°26	2°42	18° 0	13° 8	5°15	26° 0	23° 2	3°34	16° 7	16°34	16°41	14°42	S 17
M18	3 47 49	25°21'24	23° 3	7°42	3°56	18°26	13°10	5°12	26° 4	23° 4	3°34	15°58	16°31	16°48	14°42	M18
T 19	3 51 45	26°21'36	7♑50	6°48	5°11	18°54	13°12	5° 9	26° 8	23° 5	3°33	15°50	16°27	16°55	14°41	T 19
W20	3 55 42	27°21'50	22°27	5°46	6°26	19°21	13°15	5° 5	26°11	23° 7	3°32	15°46	16°24	17° 1	14°41	W20
T 21	3 59 38	28°22'06	6♒50	4°37	7°41	19°49	13°17	5° 2	26°15	23° 8	3°31	15°45	16°21	17° 8	14°41	T 21
F 22	4 3 35	29°22'22	20°57	3°21	8°56	20°18	13°20	4°58	26°19	23°10	3°30	15°D45	16°18	17°15	14°40	F 22
S 23	4 7 31	0♐22'41	4♓47	2° 2	10°10	20°46	13°23	4°55	26°23	23°11	3°29	15°R45	16°15	17°21	14°40	S 23
S 24	4 11 28	1°23'00	18°21	0°42	11°25	21°15	13°26	4°51	26°26	23°13	3°28	15°44	16°11	17°28	14°40	S 24
M25	4 15 25	2°23'21	1♈41	29♏23	12°40	21°44	13°29	4°48	26°30	23°14	3°27	15°40	16° 8	17°35	14°D40	M25
T 26	4 19 21	3°23'43	14°47	28° 8	13°55	22°14	13°32	4°44	26°34	23°16	3°26	15°34	16° 5	17°41	14°40	T 26
W27	4 23 18	4°24'06	27°41	26°59	15°10	22°44	13°36	4°40	26°38	23°18	3°25	15°25	16° 2	17°48	14°40	W27
T 28	4 27 14	5°24'31	10♉24	25°59	16°25	23°14	13°40	4°36	26°41	23°19	3°24	15°14	15°59	17°55	14°40	T 28
F 29	4 31 11	6°24'58	22°56	25° 8	17°40	23°44	13°44	4°32	26°45	23°21	3°23	15° 2	15°56	18° 1	14°41	F 29
S 30	4 35 7	7♐25'26	5♊18	24♏29	18♏55	24♓15	13♓48	4♋28	26♏49	23♑23	3♋22	14♌49	15♌52	18♋ 8	14♓41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s15	11n13	5s 0	23s28	2s54	3s35	1n35	9s35	2s39	7s50	1s19	21n57	1s16	18s41	0n16	20s45	0n42	15n26	7s53	15n23	15n34	19n46	1s27	4n50
S 2	14 34	14 31	4 57	23 42	2 56	4 3	1 36	9 24	2 35	7 51	1 19	21 57	1 16	18 42	0 16	20 45	0 42	15 25	7 53	15 27	15 35	19 46	1 27	4 50
S 3	14 53	17 7	4 40	23 54	2 58	4 32	1 36	9 13	2 32	7 51	1 19	21 57	1 16	18 43	0 16	20 45	0 42	15 25	7 53	15 31	15 36	19 46	1 28	4 49
M 4	15 11	18 54	4 10	24 5	3 0	5 0	1 37	9 1	2 28	7 51	1 19	21 57	1 16	18 44	0 16	20 45	0 42	15 25	7 53	15 34	15 37	19 46	1 29	4 49
T 5	15 29	19 49	3 30	24 15	3 0	5 28	1 37	8 49	2 24	7 51	1 19	21 57	1 16	18 45	0 16	20 45	0 42	15 25	7 53	15 37	15 38	19 46	1 30	4 49
W 6	15 47	19 51	2 41	24 22	3 0	5 56	1 37	8 37	2 20	7 51	1 18	21 57	1 16	18 46	0 16	20 45	0 42	15 25	7 53	15 38	15 38	19 46	1 30	4 48
T 7	16 5	19 0	1 45	24 28	3 0	6 23	1 37	8 25	2 16	7 51	1 18	21 57	1 17	18 47	0 16	20 44	0 42	15 25	7 53	15 39	15 39	19 46	1 31	4 48
F 8	16 23	17 19	0 45	24 33	2 58	6 51	1 37	8 13	2 13	7 51	1 18	21 58	1 17	18 47	0 16	20 44	0 42	15 25	7 53	15 39	15 40	19 46	1 32	4 48
S 9	16 40	14 52	0n18	24 35	2 55	7 19	1 37	8 1	2 9	7 51	1 18	21 58	1 17	18 48	0 16	20 44	0 42	15 25	7 53	15 39	15 41	19 46	1 33	4 48
S 10	16 57	11 44	1 22	24 35	2 52	7 46	1 37	7 49	2 6	7 51	1 18	21 58	1 17	18 49	0 16	20 44	0 42	15 25	7 53	15 39	15 42	19 46	1 33	4 47
M11	17 14	8 1	2 23	24 33	2 47	8 13	1 37	7 36	2 2	7 50	1 17	21 58	1 17	18 50	0 16	20 44	0 42	15 25	7 54	15 40	15 43	19 46	1 34	4 47
T 12	17 30	3 50	3 18	24 28	2 41	8 41	1 36	7 23	1 59	7 50	1 17	21 58	1 17	18 51	0 16	20 44	0 42	15 25	7 54	15 41	15 44	19 46	1 34	4 47
W13	17 46	0s40	4 5	24 21	2 33	9 8	1 36	7 10	1 55	7 49	1 17	21 58	1 17	18 52	0 16	20 43	0 42	15 25	7 54	15 43	15 45	19 46	1 35	4 46
T 14	18 2	5 17	4 39	24 12	2 24	9 34	1 36	6 58	1 52	7 49	1 17	21 58	1 17	18 53	0 16	20 43	0 42	15 25	7 54	15 46	15 46	19 46	1 36	4 46
F 15	18 17	9 45	4 58	23 59	2 14	10 1	1 35	6 44	1 49	7 48	1 17	21 58	1 17	18 54	0 16	20 43	0 42	15 25	7 54	15 50	15 47	19 46	1 36	4 46
S 16	18 33	13 46	4 58	23 43	2 2	10 27	1 35	6 31	1 45	7 47	1 16	21 58	1 17	18 55	0 16	20 43	0 42	15 25	7 54	15 53	15 48	19 46	1 37	4 45
S 17	18 47	17 1	4 39	23 24	1 48	10 53	1 34	6 18	1 42	7 47	1 16	21 58	1 17	18 56	0 16	20 43	0 42	15 24	7 54	15 57	15 49	19 46	1 37	4 45
M18	19 2	19 10	4 1	23 2	1 33	11 19	1 33	6 5	1 39	7 46	1 16	21 58	1 17	18 56	0 16	20 42	0 42	15 24	7 54	16 0	15 50	19 46	1 38	4 45
T 19	19 16	20 1	3 6	22 37	1 16	11 45	1 33	5 51	1 36	7 45	1 16	21 59	1 17	18 57	0 16	20 42	0 42	15 24	7 54	16 2	15 51	19 46	1 38	4 44
W20	19 30	19 31	2 0	22 8	0 57	12 10	1 32	5 37	1 33	7 44	1 16	21 59	1 17	18 58	0 16	20 42	0 41	15 24	7 54	16 3	15 52	19 46	1 39	4 44
T 21	19 43	17 44	0 47	21 36	0 38	12 35	1 31	5 24	1 30	7 42	1 15	21 59	1 17	18 59	0 16	20 42	0 41	15 24	7 54	16 4	15 53	19 46	1 39	4 43
F 22	19 57	14 54	0s28	21 3	0 18	13 0	1 30	5 10	1 27	7 41	1 15	21 59	1 17	19 0	0 16	20 42	0 41	15 24	7 54	16 4	15 54	19 46	1 39	4 43
S 23	20 9	11 16	1 39	20 27	0n 3	13 25	1 29	4 56	1 24	7 40	1 15	21 59	1 17	19 1	0 16	20 41	0 41	15 24	7 54	16 4	15 55	19 46	1 40	4 43
S 24	20 22	7 6	2 44	19 51	0 23	13 49	1 28	4 42	1 21	7 39	1 15	21 59	1 17	19 2	0 16	20 41	0 41	15 24	7 54	16 4	15 56	19 46	1 40	4 42
M25	20 34	2 40	3 38	19 15	0 43	14 13	1 27	4 28	1 18	7 37	1 15	21 59	1 17	19 3	0 16	20 41	0 41	15 24	7 54	16 5	15 57	19 45	1 40	4 42
T 26	20 45	1n48	4 20	18 40	1 2	14 36	1 25	4 14	1 16	7 36	1 14	22 0	1 17	19 3	0 16	20 41	0 41	15 24	7 54	16 7	15 57	19 45	1 41	4 42
W27	20 57	6 8	4 48	18 7	1 20	14 59	1 24	3 59	1 13	7 34	1 14	22 0	1 17	19 4	0 16	20 40	0 41	15 24	7 55	16 9	15 58	19 45	1 41	4 41
T 28	21 8	10 7	5 1	17 38	1 36	15 22	1 23	3 45	1 10	7 32	1 14	22 0	1 17	19 5	0 16	20 40	0 41	15 24	7 55	16 13	15 59	19 45	1 41	4 41
F 29	21 18	13 37	4 59	17 12	1 50	15 44	1 21	3 31	1 7	7 31	1 14	22 0	1 17	19 6	0 16	20 40	0 41	15 24	7 55	16 16	16 0	19 45	1 41	4 41
S 30	21s28	16n28	4s43	16s51	2n 2	16s 6	1n20	3s16	1s 5	7s29	1s14	22n 0	1s17	19s 7	0n16	20s40	0n41	15n24	7s55	16n20	16n 1	19n45	1s42	4n40

Julian Day Number = 2689256.5, Delta T = 23m39s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'39, Lahiri = 32°57'40

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ASTRODIENST EPHEMERIS for the year 2650
geocentric

DECEMBER 2650 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 4	8♐25'55	17♊29	24°R 1	20♏10	24♓46	13♓52	4°R24	26♏52	23♑24	3°R21	14°R37	15♌49	18♋15	14♓41	S 1
M 2	4 43 0	9°26'26	29°31	23♏45	21°25	25°17	13°57	4♋20	26°56	23°26	3♋20	14♌26	15°46	18°21	14°42	M 2
T 3	4 46 57	10°26'59	11♋25	23°D41	22°40	25°48	14° 2	4°15	27° 0	23°28	3°19	14°19	15°43	18°28	14°42	T 3
W 4	4 50 54	11°27'33	23°14	23°47	23°56	26°20	14° 7	4°11	27° 4	23°30	3°18	14°14	15°40	18°35	14°42	W 4
T 5	4 54 50	12°28'09	5♌ 0	24° 3	25°11	26°51	14°12	4° 7	27° 7	23°31	3°17	14°11	15°37	18°41	14°43	T 5
F 6	4 58 47	13°28'46	16°49	24°29	26°26	27°23	14°17	4° 2	27°11	23°33	3°16	14°D11	15°33	18°48	14°44	F 6
S 7	5 2 43	14°29'25	28°43	25° 3	27°41	27°55	14°23	3°58	27°14	23°35	3°14	14°11	15°30	18°55	14°44	S 7
S 8	5 6 40	15°30'05	10♍49	25°45	28°56	28°28	14°28	3°53	27°18	23°37	3°13	14°R12	15°27	19° 1	14°45	S 8
M 9	5 10 36	16°30'47	23°12	26°34	0♐11	29° 1	14°34	3°49	27°22	23°39	3°12	14°12	15°24	19° 8	14°46	M 9
T 10	5 14 33	17°31'31	5♎58	27°28	1°27	29°33	14°40	3°44	27°25	23°41	3°11	14°10	15°21	19°15	14°47	T 10
W11	5 18 29	18°32'16	19° 9	28°28	2°42	0♈ 6	14°46	3°40	27°29	23°43	3°10	14° 6	15°17	19°21	14°48	W11
T 12	5 22 26	19°33'02	2♏50	29°32	3°57	0°40	14°53	3°35	27°32	23°45	3° 9	14° 0	15°14	19°28	14°49	T 12
F 13	5 26 23	20°33'50	17° 0	0♐40	5°12	1°13	14°59	3°30	27°36	23°47	3° 8	13°52	15°11	19°35	14°50	F 13
S 14	5 30 19	21°34'40	1♐36	1°51	6°28	1°47	15° 6	3°25	27°40	23°49	3° 7	13°43	15° 8	19°41	14°51	S 14
S 15	5 34 16	22°35'30	16°32	3° 5	7°43	2°20	15°13	3°21	27°43	23°51	3° 5	13°35	15° 5	19°48	14°52	S 15
M16	5 38 12	23°36'22	1♑39	4°22	8°58	2°54	15°20	3°16	27°47	23°53	3° 4	13°28	15° 2	19°55	14°53	M16
T 17	5 42 9	24°37'15	16°48	5°40	10°14	3°28	15°27	3°11	27°50	23°55	3° 3	13°23	14°58	20° 1	14°55	T 17
W18	5 46 5	25°38'09	1♒48	7° 1	11°29	4° 3	15°34	3° 6	27°53	23°57	3° 2	13°20	14°55	20° 8	14°56	W18
T 19	5 50 2	26°39'03	16°32	8°23	12°44	4°37	15°42	3° 1	27°57	23°59	3° 1	13°D20	14°52	20°15	14°57	T 19
F 20	5 53 59	27°39'58	0♓54	9°47	14° 0	5°12	15°49	2°56	28° 0	24° 1	3° 0	13°21	14°49	20°21	14°59	F 20
S 21	5 57 55	28°40'54	14°54	11°12	15°15	5°46	15°57	2°51	28° 4	24° 3	2°58	13°22	14°46	20°28	15° 0	S 21
S 22	6 1 52	29°41'50	28°31	12°37	16°30	6°21	16° 5	2°46	28° 7	24° 5	2°57	13°R23	14°43	20°35	15° 2	S 22
M23	6 5 48	0♑42'47	11♈47	14° 4	17°46	6°56	16°13	2°41	28°10	24° 7	2°56	13°22	14°39	20°41	15° 3	M23
T 24	6 9 45	1°43'45	24°44	15°31	19° 1	7°31	16°21	2°36	28°14	24° 9	2°55	13°20	14°36	20°48	15° 5	T 24
W25	6 13 41	2°44'43	7♉25	16°59	20°17	8° 7	16°30	2°31	28°17	24°11	2°54	13°15	14°33	20°55	15° 7	W25
T 26	6 17 38	3°45'41	19°53	18°28	21°32	8°42	16°38	2°27	28°20	24°14	2°53	13° 9	14°30	21° 1	15° 9	T 26
F 27	6 21 34	4°46'40	2♊10	19°57	22°47	9°18	16°47	2°22	28°23	24°16	2°51	13° 2	14°27	21° 8	15°10	F 27
S 28	6 25 31	5°47'40	14°17	21°27	24° 3	9°53	16°56	2°17	28°27	24°18	2°50	12°55	14°23	21°15	15°12	S 28
S 29	6 29 28	6°48'40	26°17	22°57	25°18	10°29	17° 5	2°12	28°30	24°20	2°49	12°48	14°20	21°21	15°14	S 29
M30	6 33 24	7°49'41	8♋12	24°27	26°34	11° 5	17°14	2° 7	28°33	24°22	2°48	12°42	14°17	21°28	15°16	M30
T 31	6 37 21	8♑50'43	20♋ 2	25♐57	27♐49	11♈41	17♓23	2♋ 2	28♏36	24♑24	2♋47	12♌38	14♌14	21♋35	15♓18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	18n33	4s14	16s35	2n11	16s28	1n18	3s 2	1s 2	7s27	1s13	22n 0	1s17	19s 8	0n16	20s39	0n41	15n24	7s55	16n23	16n 2	19n45	1s42	4n40
M 2	21 47	19 47	3 35	16 24	2 19	16 49	1 17	2 47	1 0	7 25	1 13	22 0	1 17	19 9	0 16	20 39	0 41	15 24	7 55	16 26	16 3	19 45	1 42	4 40
T 3	21 56	20 7	2 46	16 17	2 25	17 10	1 15	2 32	0 57	7 23	1 13	22 1	1 16	19 9	0 16	20 39	0 41	15 24	7 55	16 29	16 4	19 45	1 42	4 39
W 4	22 4	19 34	1 50	16 15	2 29	17 30	1 14	2 18	0 55	7 21	1 13	22 1	1 16	19 10	0 16	20 39	0 41	15 24	7 55	16 30	16 5	19 45	1 42	4 39
T 5	22 13	18 9	0 49	16 16	2 31	17 50	1 12	2 3	0 52	7 19	1 13	22 1	1 16	19 11	0 16	20 38	0 41	15 24	7 55	16 31	16 6	19 45	1 42	4 39
F 6	22 20	15 58	0n14	16 22	2 32	18 9	1 10	1 48	0 50	7 17	1 12	22 1	1 16	19 12	0 16	20 38	0 41	15 24	7 55	16 31	16 7	19 44	1 42	4 38
S 7	22 27	13 5	1 17	16 30	2 32	18 28	1 8	1 33	0 48	7 14	1 12	22 1	1 16	19 13	0 16	20 38	0 41	15 24	7 55	16 31	16 8	19 44	1 43	4 38
S 8	22 34	9 37	2 18	16 42	2 30	18 46	1 6	1 18	0 45	7 12	1 12	22 1	1 16	19 14	0 16	20 37	0 41	15 24	7 55	16 31	16 9	19 44	1 43	4 38
M 9	22 40	5 39	3 14	16 56	2 27	19 4	1 5	1 3	0 43	7 10	1 12	22 2	1 16	19 14	0 16	20 37	0 41	15 24	7 55	16 31	16 10	19 44	1 43	4 37
T 10	22 46	1 20	4 1	17 11	2 24	19 21	1 3	0 48	0 41	7 7	1 12	22 2	1 16	19 15	0 16	20 37	0 41	15 24	7 55	16 31	16 11	19 44	1 43	4 37
W11	22 52	3s11	4 38	17 29	2 20	19 38	1 1	0 33	0 38	7 5	1 12	22 2	1 16	19 16	0 16	20 36	0 41	15 24	7 55	16 32	16 12	19 44	1 43	4 37
T 12	22 57	7 41	5 1	17 47	2 15	19 54	0 59	0 18	0 36	7 2	1 11	22 2	1 16	19 17	0 16	20 36	0 41	15 24	7 55	16 34	16 12	19 44	1 42	4 36
F 13	23 1	11 57	5 6	18 7	2 9	20 10	0 57	0 2	0 34	6 59	1 11	22 2	1 16	19 18	0 16	20 36	0 41	15 24	7 55	16 36	16 13	19 43	1 42	4 36
S 14	23 5	15 38	4 52	18 27	2 3	20 25	0 55	0n13	0 32	6 57	1 11	22 3	1 16	19 18	0 16	20 36	0 41	15 24	7 55	16 39	16 14	19 43	1 42	4 36
S 15	23 9	18 24	4 18	18 47	1 57	20 39	0 52	0 28	0 30	6 54	1 11	22 3	1 16	19 19	0 16	20 35	0 41	15 24	7 55	16 41	16 15	19 43	1 42	4 35
M16	23 12	19 55	3 25	19 8	1 50	20 53	0 50	0 43	0 28	6 51	1 11	22 3	1 16	19 20	0 16	20 35	0 41	15 24	7 55	16 43	16 16	19 43	1 42	4 35
T 17	23 15	20 1	2 18	19 29	1 43	21 7	0 48	0 59	0 26	6 48	1 10	22 3	1 16	19 21	0 16	20 35	0 41	15 24	7 55	16 45	16 17	19 43	1 42	4 35
W18	23 17	18 41	1 2	19 50	1 36	21 19	0 46	1 14	0 24	6 45	1 10	22 3	1 16	19 22	0 16	20 34	0 41	15 24	7 55	16 45	16 18	19 43	1 42	4 34
T 19	23 19	16 6	0s17	20 10	1 29	21 31	0 44	1 29	0 22	6 42	1 10	22 4	1 16	19 22	0 16	20 34	0 41	15 25	7 55	16 46	16 19	19 42	1 41	4 34
F 20	23 20	12 34	1 34	20 30	1 21	21 43	0 41	1 45	0 20	6 39	1 10	22 4	1 16	19 23	0 16	20 34	0 41	15 25	7 55	16 45	16 20	19 42	1 41	4 34
S 21	23 21	8 25	2 43	20 49	1 14	21 54	0 39	2 0	0 18	6 36	1 10	22 4	1 15	19 24	0 16	20 33	0 41	15 25	7 55	16 45	16 21	19 42	1 41	4 33
S 22	23 21	3 57	3 40	21 8	1 6	22 4	0 37	2 16	0 16	6 32	1 10	22 4	1 15	19 25	0 16	20 33	0 41	15 25	7 55	16 45	16 22	19 42	1 41	4 33
M23	23 21	0n35	4 25	21 26	0 58	22 13	0 34	2 31	0 15	6 29	1 9	22 4	1 15	19 25	0 16	20 33	0 41	15 25	7 55	16 45	16 23	19 42	1 40	4 33
T 24	23 20	4 59	4 54	21 44	0 51	22 22	0 32	2 47	0 13	6 26	1 9	22 4	1 15	19 26	0 16	20 32	0 41	15 25	7 55	16 46	16 24	19 42	1 40	4 32
W25	23 19	9 4	5 8	22 0	0 43	22 30	0 30	3 2	0 11	6 22	1 9	22 5	1 15	19 27	0 16	20 32	0 41	15 25	7 54	16 47	16 25	19 41	1 40	4 32
T 26	23 18	12 42	5 8	22 16	0 35	22 38	0 27	3 18	0 9	6 19	1 9	22 5	1 15	19 28	0 16	20 31	0 41	15 25	7 54	16 49	16 25	19 41	1 39	4 32
F 27	23 16	15 44	4 53	22 31	0 28	22 45	0 25	3 33	0 8	6 15	1 9	22 5	1 15	19 28	0 16	20 31	0 41	15 25	7 54	16 51	16 26	19 41	1 39	4 31
S 28	23 14	18 2	4 25	22 44	0 20	22 51	0 22	3 49	0 6	6 12	1 9	22 5	1 15	19 29	0 16	20 31	0 41	15 25	7 54	16 53	16 27	19 41	1 38	4 31
S 29	23 11	19 32	3 46	22 57	0 13	22 56	0 20	4 4	0 4	6 8	1 8	22 5	1 15	19 30	0 16	20 30	0 41	15 25	7 54	16 55	16 28	19 41	1 38	4 31
M30	23 7	20 9	2 57	23 9	0 5	23 1	0 18	4 20	0 3	6 4	1 8	22 6	1 15	19 30	0 16	20 30	0 41	15 25	7 54	16 56	16 29	19 40	1 37	4 31
T 31	23s 4	19n53	2s 0	23s19	0s 2	23s 5	0n15	4n35	0s 1	6s 1	1s 8	22n 6	1s14	19s31	0n16	20s30	0n41	15n25	7s54	16n57	16n30	19n40	1s37	4n30

Julian Day Number = 2689286.5, Delta T = 23m39s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'43, Lahiri = 32°57'44

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

JANUARY 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 17	9♑51'45	1♌50	27♐28	29♐ 4	12♈17	17♓32	1°R57	28♏39	24♑27	2°R46	12°R35	14♌11	21♋41	15♓20	W 1
T 2	6 45 14	10°52'47	13°37	29° 0	0♑20	12°53	17°42	1♋52	28°42	24°29	2♋44	12°D35	14° 8	21°48	15°22	T 2
F 3	6 49 10	11°53'51	25°28	0♑31	1°35	13°29	17°52	1°47	28°45	24°31	2°43	12♌36	14° 4	21°55	15°25	F 3
S 4	6 53 7	12°54'55	7♍25	2° 3	2°51	14° 6	18° 1	1°43	28°48	24°33	2°42	12°37	14° 1	22° 1	15°27	S 4
S 5	6 57 3	13°55'59	19°32	3°35	4° 6	14°42	18°11	1°38	28°51	24°36	2°41	12°39	13°58	22° 8	15°29	S 5
M 6	7 1 0	14°57'04	1♎54	5° 7	5°22	15°19	18°21	1°33	28°54	24°38	2°40	12°41	13°55	22°14	15°32	M 6
T 7	7 4 57	15°58'10	14°35	6°40	6°37	15°55	18°31	1°28	28°57	24°40	2°39	12°R41	13°52	22°21	15°34	T 7
W 8	7 8 53	16°59'16	27°39	8°13	7°53	16°32	18°42	1°24	29° 0	24°42	2°38	12°41	13°49	22°28	15°36	W 8
T 9	7 12 50	18° 0'23	11♏10	9°46	9° 8	17° 9	18°52	1°19	29° 2	24°45	2°36	12°39	13°45	22°34	15°39	T 9
F 10	7 16 46	19° 1'30	25°10	11°19	10°23	17°46	19° 2	1°14	29° 5	24°47	2°35	12°37	13°42	22°41	15°41	F 10
S 11	7 20 43	20° 2'38	9♐36	12°53	11°39	18°23	19°13	1°10	29° 8	24°49	2°34	12°33	13°39	22°48	15°44	S 11
S 12	7 24 39	21° 3'47	24°27	14°27	12°54	19° 0	19°24	1° 5	29°10	24°51	2°33	12°30	13°36	22°54	15°47	S 12
M13	7 28 36	22° 4'55	9♑34	16° 2	14°10	19°37	19°35	1° 1	29°13	24°54	2°32	12°28	13°33	23° 1	15°49	M13
T 14	7 32 32	23° 6'04	24°49	17°36	15°25	20°14	19°45	0°56	29°16	24°56	2°31	12°26	13°29	23° 8	15°52	T 14
W15	7 36 29	24° 7'13	10♒ 2	19°11	16°41	20°51	19°56	0°52	29°18	24°58	2°30	12°D25	13°26	23°14	15°55	W15
T 16	7 40 26	25° 8'22	25° 3	20°47	17°56	21°29	20° 8	0°48	29°21	25° 0	2°29	12°25	13°23	23°21	15°57	T 16
F 17	7 44 22	26° 9'30	9♓43	22°23	19°12	22° 6	20°19	0°44	29°23	25° 3	2°28	12°26	13°20	23°28	16° 0	F 17
S 18	7 48 19	27°10'38	24° 0	23°59	20°27	22°44	20°30	0°39	29°26	25° 5	2°27	12°28	13°17	23°34	16° 3	S 18
S 19	7 52 15	28°11'46	7♈49	25°35	21°43	23°21	20°42	0°35	29°28	25° 7	2°26	12°29	13°14	23°41	16° 6	S 19
M20	7 56 12	29°12'53	21°12	27°12	22°58	23°59	20°53	0°31	29°30	25°10	2°24	12°30	13°10	23°48	16° 9	M20
T 21	8 0 8	0♒14'00	4♉11	28°50	24°14	24°37	21° 5	0°27	29°33	25°12	2°23	12°R30	13° 7	23°54	16°12	T 21
W22	8 4 5	1°15'06	16°50	0♒28	25°29	25°14	21°17	0°23	29°35	25°14	2°22	12°29	13° 4	24° 1	16°15	W22
T 23	8 8 1	2°16'12	29°11	2° 6	26°45	25°52	21°28	0°20	29°37	25°16	2°21	12°28	13° 1	24° 8	16°18	T 23
F 24	8 11 58	3°17'17	11♊19	3°45	28° 0	26°30	21°40	0°16	29°39	25°19	2°20	12°27	12°58	24°14	16°21	F 24
S 25	8 15 55	4°18'22	23°17	5°24	29°15	27° 8	21°52	0°12	29°41	25°21	2°19	12°26	12°55	24°21	16°24	S 25
S 26	8 19 51	5°19'26	5♋10	7° 4	0♒31	27°46	22° 4	0° 9	29°44	25°23	2°18	12°25	12°51	24°28	16°27	S 26
M27	8 23 48	6°20'30	16°59	8°44	1°46	28°24	22°17	0° 5	29°46	25°25	2°18	12°24	12°48	24°34	16°31	M27
T 28	8 27 44	7°21'33	28°47	10°25	3° 2	29° 2	22°29	0° 2	29°48	25°28	2°17	12°23	12°45	24°41	16°34	T 28
W29	8 31 41	8°22'35	10♌36	12° 6	4°17	29°40	22°41	29♊58	29°50	25°30	2°16	12°D23	12°42	24°48	16°37	W29
T 30	8 35 37	9°23'37	22°29	13°48	5°33	0♉18	22°54	29°55	29°51	25°32	2°15	12°23	12°39	24°54	16°40	T 30
F 31	8 39 34	10♒24'39	4♍27	15♒30	6♒48	0♉56	23♓ 6	29♊52	29♏53	25♑34	2♋14	12♌23	12♌35	25♋ 1	16♓44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s59	18n44	0s59	23s29	0s 9	23s 8	0n13	4n51	0n 0	5s57	1s 8	22n 6	1s14	19s32	0n16	20s29	0n41	15n25	7s54	16n58	16n31	19n40	1s36	4n30
T 2	22 55	16 46	0n 6	23 37	0 16	23 11	0 10	5 6	0 2	5 53	1 8	22 6	1 14	19 32	0 16	20 29	0 41	15 26	7 54	16 58	16 32	19 40	1 36	4 30
F 3	22 49	14 5	1 10	23 44	0 23	23 13	0 8	5 22	0 4	5 49	1 8	22 6	1 14	19 33	0 16	20 29	0 41	15 26	7 54	16 58	16 33	19 39	1 35	4 29
S 4	22 44	10 48	2 12	23 50	0 30	23 14	0 5	5 37	0 5	5 45	1 8	22 7	1 14	19 34	0 16	20 28	0 41	15 26	7 54	16 58	16 34	19 39	1 35	4 29
S 5	22 38	7 2	3 9	23 55	0 36	23 15	0 3	5 52	0 6	5 41	1 7	22 7	1 14	19 34	0 16	20 28	0 40	15 26	7 54	16 57	16 35	19 39	1 34	4 29
M 6	22 31	2 54	3 59	23 58	0 43	23 14	0 0	6 8	0 8	5 37	1 7	22 7	1 14	19 35	0 16	20 27	0 40	15 26	7 54	16 57	16 36	19 39	1 33	4 28
T 7	22 24	1s27	4 38	24 0	0 49	23 13	0s 2	6 23	0 9	5 33	1 7	22 7	1 14	19 36	0 16	20 27	0 40	15 26	7 54	16 56	16 36	19 38	1 33	4 28
W 8	22 17	5 52	5 4	24 1	0 55	23 12	0 5	6 39	0 11	5 29	1 7	22 7	1 13	19 36	0 16	20 27	0 40	15 26	7 54	16 57	16 37	19 38	1 32	4 28
T 9	22 9	10 8	5 15	24 1	1 1	23 9	0 7	6 54	0 12	5 25	1 7	22 8	1 13	19 37	0 16	20 26	0 40	15 26	7 53	16 57	16 38	19 38	1 31	4 28
F 10	22 0	14 0	5 8	23 59	1 7	23 6	0 9	7 9	0 13	5 21	1 7	22 8	1 13	19 37	0 16	20 26	0 40	15 26	7 53	16 58	16 39	19 38	1 31	4 27
S 11	21 52	17 11	4 41	23 56	1 12	23 2	0 12	7 24	0 15	5 16	1 7	22 8	1 13	19 38	0 16	20 25	0 40	15 27	7 53	16 59	16 40	19 37	1 30	4 27
S 12	21 43	19 19	3 55	23 52	1 18	22 58	0 14	7 40	0 16	5 12	1 6	22 8	1 13	19 39	0 16	20 25	0 40	15 27	7 53	17 0	16 41	19 37	1 29	4 27
M13	21 33	20 9	2 52	23 46	1 23	22 53	0 17	7 55	0 17	5 8	1 6	22 8	1 13	19 39	0 16	20 25	0 40	15 27	7 53	17 0	16 42	19 37	1 28	4 26
T 14	21 23	19 31	1 36	23 39	1 28	22 47	0 19	8 10	0 19	5 3	1 6	22 8	1 13	19 40	0 16	20 24	0 40	15 27	7 53	17 1	16 43	19 37	1 28	4 26
W15	21 13	17 27	0 13	23 31	1 32	22 40	0 21	8 25	0 20	4 59	1 6	22 9	1 12	19 40	0 16	20 24	0 40	15 27	7 53	17 1	16 44	19 36	1 27	4 26
T 16	21 2	14 13	1s 9	23 21	1 37	22 33	0 24	8 40	0 21	4 54	1 6	22 9	1 12	19 41	0 16	20 23	0 40	15 27	7 53	17 1	16 45	19 36	1 26	4 26
F 17	20 51	10 9	2 26	23 10	1 41	22 25	0 26	8 55	0 22	4 50	1 6	22 9	1 12	19 41	0 16	20 23	0 40	15 27	7 53	17 1	16 45	19 36	1 25	4 25
S 18	20 39	5 36	3 31	22 57	1 45	22 16	0 28	9 10	0 23	4 45	1 6	22 9	1 12	19 42	0 16	20 23	0 40	15 27	7 52	17 0	16 46	19 35	1 24	4 25
S 19	20 27	0 55	4 21	22 43	1 48	22 7	0 30	9 25	0 25	4 41	1 6	22 9	1 12	19 42	0 16	20 22	0 40	15 28	7 52	17 0	16 47	19 35	1 23	4 25
M20	20 14	3n40	4 56	22 28	1 52	21 57	0 33	9 40	0 26	4 36	1 5	22 10	1 12	19 43	0 16	20 22	0 40	15 28	7 52	17 0	16 48	19 35	1 22	4 25
T 21	20 2	7 56	5 14	22 11	1 55	21 46	0 35	9 55	0 27	4 31	1 5	22 10	1 11	19 43	0 16	20 21	0 40	15 28	7 52	17 0	16 49	19 34	1 22	4 24
W22	19 49	11 44	5 16	21 53	1 57	21 34	0 37	10 10	0 28	4 27	1 5	22 10	1 11	19 44	0 16	20 21	0 40	15 28	7 52	17 0	16 50	19 34	1 21	4 24
T 23	19 35	14 57	5 4	21 34	2 0	21 22	0 39	10 25	0 29	4 22	1 5	22 10	1 11	19 44	0 16	20 21	0 40	15 28	7 52	17 0	16 51	19 34	1 20	4 24
F 24	19 21	17 28	4 38	21 13	2 2	21 10	0 41	10 39	0 30	4 17	1 5	22 10	1 11	19 45	0 16	20 20	0 40	15 28	7 52	17 0	16 52	19 34	1 19	4 24
S 25	19 7	19 11	4 0	20 51	2 4	20 56	0 43	10 54	0 31	4 12	1 5	22 10	1 11	19 45	0 16	20 20	0 40	15 28	7 52	17 1	16 53	19 33	1 18	4 23
S 26	18 52	20 3	3 13	20 27	2 5	20 43	0 46	11 8	0 32	4 8	1 5	22 11	1 11	19 46	0 16	20 19	0 40	15 29	7 51	17 1	16 54	19 33	1 17	4 23
M27	18 37	20 1	2 17	20 2	2 6	20 28	0 48	11 23	0 33	4 3	1 5	22 11	1 10	19 46	0 16	20 19	0 40	15 29	7 51	17 1	16 54	19 33	1 16	4 23
T 28	18 22	19 6	1 15	19 36	2 6	20 13	0 50	11 37	0 34	3 58	1 5	22 11	1 10	19 46	0 16	20 19	0 40	15 29	7 51	17 1	16 55	19 32	1 15	4 23
W29	18 6	17 21	0 10	19 8	2 7	19 57	0 51	11 52	0 35	3 53	1 4	22 11	1 10	19 47	0 16	20 18	0 40	15 29	7 51	17 2	16 56	19 32	1 14	4 23
T 30	17 50	14 51	0n56	18 38	2 6	19 41	0 53	12 6	0 36	3 48	1 4	22 11	1 10	19 47	0 16	20 18	0 40	15 29	7 51	17 1	16 57	19 32	1 13	4 22
F 31	17s34	11n42	2n 0	18s 8	2s 5	19s24	0s55	12n20	0n37	3s43	1s 4	22n12	1s10	19s48	0n16	20s17	0n40	15n29	7s51	17n 1	16n58	19n31	1s11	4n22

Julian Day Number = 2689317.5, Delta T = 23m39s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'48, Lahiri = 32°57'48

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

FEBRUARY 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 30	11♒25'40	16♍33	17♒12	8♒ 4	1♉34	23♓19	29°R49	29♏55	25♑37	2°R13	12♌23	12♌32	25♋ 7	16♓47	S 1
S 2	8 47 27	12°26'41	28°49	18°55	9°19	2°12	23°31	29♊46	29°57	25°39	2♋12	12°R24	12°29	25°14	16°51	S 2
M 3	8 51 24	13°27'41	11♎18	20°39	10°34	2°50	23°44	29°43	29°58	25°41	2°11	12°23	12°26	25°21	16°54	M 3
T 4	8 55 20	14°28'40	24° 2	22°22	11°50	3°29	23°57	29°40	0♐ 0	25°43	2°10	12°23	12°23	25°27	16°57	T 4
W 5	8 59 17	15°29'40	7♏ 4	24° 6	13° 5	4° 7	24°10	29°38	0° 2	25°45	2°10	12°23	12°20	25°34	17° 1	W 5
T 6	9 3 13	16°30'38	20°28	25°50	14°21	4°45	24°23	29°35	0° 3	25°47	2° 9	12°D23	12°16	25°41	17° 4	T 6
F 7	9 7 10	17°31'37	4♐14	27°34	15°36	5°24	24°36	29°33	0° 5	25°50	2° 8	12°23	12°13	25°47	17° 8	F 7
S 8	9 11 6	18°32'35	18°24	29°18	16°51	6° 2	24°49	29°30	0° 6	25°52	2° 7	12°24	12°10	25°54	17°12	S 8
S 9	9 15 3	19°33'32	2♑56	1♓ 2	18° 7	6°40	25° 2	29°28	0° 7	25°54	2° 6	12°24	12° 7	26° 1	17°15	S 9
M10	9 18 59	20°34'29	17°45	2°46	19°22	7°19	25°15	29°26	0° 9	25°56	2° 6	12°25	12° 4	26° 7	17°19	M10
T 11	9 22 56	21°35'24	2♒47	4°29	20°38	7°57	25°28	29°24	0°10	25°58	2° 5	12°26	12° 0	26°14	17°22	T 11
W12	9 26 53	22°36'19	17°53	6°11	21°53	8°36	25°42	29°22	0°11	26° 0	2° 4	12°R26	11°57	26°21	17°26	W12
T 13	9 30 49	23°37'13	2♓54	7°51	23° 8	9°14	25°55	29°20	0°12	26° 2	2° 4	12°25	11°54	26°27	17°30	T 13
F 14	9 34 46	24°38'06	17°42	9°31	24°24	9°53	26° 9	29°18	0°14	26° 4	2° 3	12°24	11°51	26°34	17°33	F 14
S 15	9 38 42	25°38'58	2♈ 8	11° 8	25°39	10°31	26°22	29°16	0°15	26° 6	2° 2	12°22	11°48	26°41	17°37	S 15
S 16	9 42 39	26°39'48	16° 9	12°43	26°54	11°10	26°36	29°15	0°16	26° 8	2° 2	12°20	11°45	26°47	17°41	S 16
M17	9 46 35	27°40'37	29°43	14°15	28°10	11°48	26°49	29°13	0°17	26°10	2° 1	12°19	11°41	26°54	17°45	M17
T 18	9 50 32	28°41'25	12♉50	15°44	29°25	12°27	27° 3	29°12	0°18	26°12	2° 1	12°17	11°38	27° 1	17°48	T 18
W19	9 54 28	29°42'11	25°33	17° 9	0♓40	13° 6	27°17	29°11	0°18	26°14	2° 0	12°D17	11°35	27° 7	17°52	W19
T 20	9 58 25	0♓42'56	7♊55	18°29	1°56	13°44	27°30	29°10	0°19	26°16	1°59	12°17	11°32	27°14	17°56	T 20
F 21	10 2 22	1°43'39	20° 2	19°43	3°11	14°23	27°44	29° 9	0°20	26°18	1°59	12°18	11°29	27°20	18° 0	F 21
S 22	10 6 18	2°44'21	1♋57	20°52	4°26	15° 2	27°58	29° 8	0°21	26°20	1°58	12°19	11°26	27°27	18° 3	S 22
S 23	10 10 15	3°45'01	13°46	21°53	5°41	15°40	28°12	29° 7	0°21	26°22	1°58	12°21	11°22	27°34	18° 7	S 23
M24	10 14 11	4°45'40	25°33	22°47	6°57	16°19	28°26	29° 6	0°22	26°24	1°57	12°22	11°19	27°40	18°11	M24
T 25	10 18 8	5°46'17	7♌22	23°33	8°12	16°58	28°40	29° 6	0°22	26°26	1°57	12°R23	11°16	27°47	18°15	T 25
W26	10 22 4	6°46'52	19°15	24°10	9°27	17°36	28°54	29° 5	0°23	26°28	1°57	12°23	11°13	27°54	18°19	W26
T 27	10 26 1	7°47'26	1♍16	24°37	10°42	18°15	29° 8	29° 5	0°23	26°30	1°56	12°22	11°10	28° 0	18°23	T 27
F 28	10 29 57	8♓47'59	13♍26	24♓54	11♓57	18♉54	29♓22	29♊ 5	0♐23	26♑31	1♋56	12♌19	11♌ 6	28♋ 7	18♓27	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s17	8n 2	2n59	17s36	2s 4	19s 6	0s57	12n34	0n38	3s38	1s 4	22n12	1s 9	19s48	0n16	20s17	0n40	15n30	7s50	17n 1	16n59	19n31	1s10	4n22
S 2	17 0	4 0	3 51	17 2	2 3	18 48	0 59	12 48	0 39	3 33	1 4	22 12	1 9	19 48	0 16	20 17	0 40	15 30	7 50	17 1	17 0	19 30	1 9	4 22
M 3	16 43	0s16	4 33	16 28	2 0	18 30	1 1	13 2	0 40	3 28	1 4	22 12	1 9	19 49	0 16	20 16	0 40	15 30	7 50	17 1	17 1	19 30	1 8	4 22
T 4	16 26	4 36	5 2	15 52	1 58	18 11	1 2	13 16	0 41	3 22	1 4	22 12	1 9	19 49	0 16	20 16	0 40	15 30	7 50	17 1	17 2	19 30	1 7	4 21
W 5	16 8	8 50	5 17	15 14	1 54	17 51	1 4	13 30	0 41	3 17	1 4	22 12	1 9	19 49	0 16	20 15	0 40	15 30	7 50	17 1	17 2	19 29	1 6	4 21
T 6	15 50	12 44	5 15	14 36	1 50	17 31	1 5	13 43	0 42	3 12	1 4	22 13	1 8	19 50	0 16	20 15	0 40	15 31	7 50	17 2	17 3	19 29	1 5	4 21
F 7	15 32	16 5	4 55	13 56	1 46	17 10	1 7	13 57	0 43	3 7	1 4	22 13	1 8	19 50	0 16	20 15	0 40	15 31	7 50	17 1	17 4	19 29	1 3	4 21
S 8	15 13	18 34	4 18	13 15	1 41	16 49	1 8	14 11	0 44	3 2	1 4	22 13	1 8	19 50	0 16	20 14	0 40	15 31	7 49	17 1	17 5	19 28	1 2	4 21
S 9	14 54	19 57	3 23	12 33	1 35	16 27	1 10	14 24	0 45	2 56	1 3	22 13	1 8	19 51	0 16	20 14	0 40	15 31	7 49	17 1	17 6	19 28	1 1	4 20
M10	14 35	19 59	2 13	11 50	1 29	16 5	1 11	14 37	0 46	2 51	1 3	22 13	1 8	19 51	0 16	20 14	0 40	15 31	7 49	17 1	17 7	19 27	1 0	4 20
T 11	14 15	18 36	0 53	11 6	1 21	15 43	1 13	14 50	0 46	2 46	1 3	22 14	1 8	19 51	0 16	20 13	0 40	15 31	7 49	17 1	17 8	19 27	0 58	4 20
W12	13 56	15 54	0s30	10 21	1 14	15 20	1 14	15 4	0 47	2 40	1 3	22 14	1 7	19 51	0 16	20 13	0 40	15 32	7 49	17 1	17 9	19 27	0 57	4 20
T 13	13 36	12 8	1 51	9 36	1 5	14 56	1 15	15 17	0 48	2 35	1 3	22 14	1 7	19 52	0 16	20 12	0 40	15 32	7 48	17 1	17 10	19 26	0 56	4 20
F 14	13 16	7 40	3 4	8 50	0 56	14 32	1 16	15 29	0 49	2 30	1 3	22 14	1 7	19 52	0 16	20 12	0 40	15 32	7 48	17 1	17 10	19 26	0 55	4 20
S 15	12 55	2 52	4 2	8 4	0 46	14 8	1 17	15 42	0 49	2 24	1 3	22 14	1 7	19 52	0 16	20 12	0 40	15 32	7 48	17 2	17 11	19 25	0 53	4 19
S 16	12 35	1n57	4 45	7 18	0 35	13 44	1 18	15 55	0 50	2 19	1 3	22 15	1 7	19 52	0 16	20 11	0 40	15 32	7 48	17 2	17 12	19 25	0 52	4 19
M17	12 14	6 30	5 9	6 32	0 23	13 19	1 19	16 8	0 51	2 13	1 3	22 15	1 6	19 52	0 16	20 11	0 40	15 33	7 48	17 3	17 13	19 25	0 51	4 19
T 18	11 53	10 36	5 17	5 46	0 11	12 53	1 20	16 20	0 51	2 8	1 3	22 15	1 6	19 53	0 16	20 10	0 40	15 33	7 47	17 3	17 14	19 24	0 49	4 19
W19	11 32	14 5	5 8	5 2	0n 2	12 28	1 21	16 32	0 52	2 2	1 3	22 15	1 6	19 53	0 16	20 10	0 40	15 33	7 47	17 3	17 15	19 24	0 48	4 19
T 20	11 11	16 51	4 46	4 18	0 16	12 2	1 22	16 45	0 53	1 57	1 3	22 15	1 6	19 53	0 16	20 10	0 40	15 33	7 47	17 3	17 16	19 23	0 47	4 19
F 21	10 49	18 49	4 11	3 36	0 30	11 35	1 23	16 57	0 53	1 51	1 3	22 16	1 5	19 53	0 16	20 9	0 40	15 33	7 47	17 3	17 17	19 23	0 45	4 19
S 22	10 28	19 55	3 25	2 55	0 45	11 9	1 23	17 9	0 54	1 46	1 3	22 16	1 5	19 53	0 16	20 9	0 40	15 34	7 47	17 3	17 17	19 22	0 44	4 18
S 23	10 6	20 8	2 32	2 17	1 0	10 42	1 24	17 21	0 54	1 40	1 3	22 16	1 5	19 53	0 16	20 9	0 40	15 34	7 46	17 2	17 18	19 22	0 43	4 18
M24	9 44	19 27	1 32	1 42	1 16	10 14	1 25	17 32	0 55	1 35	1 3	22 16	1 5	19 53	0 16	20 8	0 40	15 34	7 46	17 2	17 19	19 21	0 41	4 18
T 25	9 22	17 55	0 28	1 9	1 31	9 47	1 25	17 44	0 56	1 29	1 3	22 16	1 5	19 54	0 16	20 8	0 40	15 34	7 46	17 1	17 20	19 21	0 40	4 18
W26	8 59	15 36	0n38	0 40	1 47	9 19	1 26	17 55	0 56	1 24	1 2	22 17	1 4	19 54	0 16	20 8	0 40	15 34	7 46	17 1	17 21	19 21	0 39	4 18
T 27	8 37	12 35	1 42	0 15	2 2	8 51	1 26	18 7	0 57	1 18	1 2	22 17	1 4	19 54	0 16	20 7	0 40	15 35	7 46	17 2	17 22	19 20	0 37	4 18
F 28	8s14	9n 0	2n43	0n 5	2n18	8s23	1s26	18n18	0n57	1s12	1s 2	22n17	1s 4	19s54	0n16	20s 7	0n40	15n35	7s45	17n 3	17n23	19n20	0s36	4n18

Julian Day Number = 2689348.5, Delta T = 23m40s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'52, Lahiri = 32°57'52

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

MARCH 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 54	9♓48'30	25♍46	25°R 1	13♓12	19♉33	29♓36	29°D 5	0♐24	26♑33	1°R55	12°R15	11♌ 3	28♋14	18♓31	S 1
S 2	10 37 51	10°49'00	8♎19	24♓58	14°28	20°11	29°50	29♊ 5	0°24	26°35	1♋55	12♌10	11° 0	28°20	18°34	S 2
M 3	10 41 47	11°49'28	21° 4	24°45	15°43	20°50	0♈ 4	29° 5	0°24	26°37	1°55	12° 5	10°57	28°27	18°38	M 3
T 4	10 45 44	12°49'55	4♏ 2	24°21	16°58	21°29	0°19	29° 5	0°24	26°38	1°54	12° 1	10°54	28°34	18°42	T 4
W 5	10 49 40	13°50'21	17°14	23°49	18°13	22° 8	0°33	29° 5	0°24	26°40	1°54	11°57	10°51	28°40	18°46	W 5
T 6	10 53 37	14°50'45	0♐40	23° 8	19°28	22°46	0°47	29° 6	0°R24	26°42	1°54	11°54	10°47	28°47	18°50	T 6
F 7	10 57 33	15°51'08	14°22	22°19	20°43	23°25	1° 1	29° 6	0°24	26°43	1°54	11°D53	10°44	28°54	18°54	F 7
S 8	11 1 30	16°51'30	28°19	21°25	21°58	24° 4	1°16	29° 7	0°24	26°45	1°53	11°54	10°41	29° 0	18°58	S 8
S 9	11 5 26	17°51'51	12♑32	20°26	23°13	24°43	1°30	29° 8	0°24	26°47	1°53	11°55	10°38	29° 7	19° 2	S 9
M10	11 9 23	18°52'10	26°59	19°23	24°28	25°21	1°45	29° 9	0°24	26°48	1°53	11°57	10°35	29°13	19° 6	M10
T 11	11 13 19	19°52'28	11♒36	18°19	25°43	26° 0	1°59	29°10	0°24	26°50	1°53	11°R57	10°32	29°20	19°10	T 11
W12	11 17 16	20°52'44	26°20	17°16	26°58	26°39	2°13	29°11	0°23	26°51	1°53	11°56	10°28	29°27	19°14	W12
T 13	11 21 13	21°52'58	11♓ 3	16°13	28°13	27°18	2°28	29°12	0°23	26°53	1°53	11°54	10°25	29°33	19°18	T 13
F 14	11 25 9	22°53'11	25°39	15°14	29°28	27°57	2°42	29°14	0°23	26°54	1°53	11°49	10°22	29°40	19°22	F 14
S 15	11 29 6	23°53'22	10♈ 0	14°19	0♈43	28°35	2°57	29°15	0°22	26°56	1°53	11°43	10°19	29°47	19°25	S 15
S 16	11 33 2	24°53'32	24° 1	13°28	1°58	29°14	3°11	29°17	0°22	26°57	1°53	11°35	10°16	29°53	19°29	S 16
M17	11 36 59	25°53'39	7♉38	12°43	3°13	29°53	3°26	29°18	0°21	26°59	1°D53	11°28	10°12	0♌ 0	19°33	M17
T 18	11 40 55	26°53'44	20°50	12° 4	4°28	0♊32	3°40	29°20	0°20	27° 0	1°53	11°22	10° 9	0° 7	19°37	T 18
W19	11 44 52	27°53'47	3♊38	11°32	5°43	1°10	3°55	29°22	0°20	27° 1	1°53	11°17	10° 6	0°13	19°41	W19
T 20	11 48 48	28°53'49	16° 4	11° 7	6°58	1°49	4° 9	29°24	0°19	27° 3	1°53	11°14	10° 3	0°20	19°45	T 20
F 21	11 52 45	29°53'48	28°13	10°48	8°12	2°28	4°24	29°26	0°18	27° 4	1°53	11°D13	10° 0	0°27	19°49	F 21
S 22	11 56 42	0♈53'45	10♋ 9	10°35	9°27	3° 7	4°38	29°29	0°17	27° 5	1°53	11°13	9°57	0°33	19°53	S 22
S 23	12 0 38	1°53'40	21°58	10°D30	10°42	3°46	4°53	29°31	0°16	27° 6	1°53	11°14	9°53	0°40	19°57	S 23
M24	12 4 35	2°53'32	3♌45	10°30	11°57	4°24	5° 7	29°33	0°15	27° 8	1°53	11°16	9°50	0°47	20° 0	M24
T 25	12 8 31	3°53'23	15°35	10°37	13°12	5° 3	5°22	29°36	0°14	27° 9	1°53	11°R16	9°47	0°53	20° 4	T 25
W26	12 12 28	4°53'11	27°33	10°49	14°26	5°42	5°37	29°39	0°13	27°10	1°54	11°14	9°44	1° 0	20° 8	W26
T 27	12 16 24	5°52'58	9♍42	11° 7	15°41	6°21	5°51	29°41	0°12	27°11	1°54	11°10	9°41	1° 6	20°12	T 27
F 28	12 20 21	6°52'42	22° 4	11°30	16°56	6°59	6° 6	29°44	0°11	27°12	1°54	11° 4	9°37	1°13	20°16	F 28
S 29	12 24 17	7°52'24	4♎41	11°58	18°10	7°38	6°20	29°47	0°10	27°13	1°54	10°56	9°34	1°20	20°20	S 29
S 30	12 28 14	8°52'04	17°34	12°30	19°25	8°17	6°35	29°50	0° 9	27°14	1°55	10°46	9°31	1°26	20°23	S 30
M31	12 32 11	9♈51'42	0♏42	13♓ 6	20♈39	8♊55	6♈49	29♊53	0♐ 8	27♑15	1♋55	10♌35	9♌28	1♌33	20♓27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s52	4n59	3n36	0n22	2n32	7s54	1s26	18n29	0n58	1s 7	1s 2	22n17	1s 4	19s54	0n16	20s 7	0n40	15n35	7s45	17n 4	17n24	19n19	0s34	4n18
S 2	7 29	0 42	4 20	0 33	2 46	7 26	1 27	18 40	0 58	1 1	1 2	22 17	1 4	19 54	0 16	20 6	0 40	15 35	7 45	17 5	17 24	19 19	0 33	4 18
M 3	7 6	3s40	4 52	0 39	2 59	6 57	1 27	18 51	0 59	0 55	1 2	22 18	1 3	19 54	0 16	20 6	0 40	15 36	7 45	17 6	17 25	19 18	0 31	4 18
T 4	6 43	7 57	5 10	0 41	3 10	6 28	1 27	19 2	1 0	0 50	1 2	22 18	1 3	19 54	0 16	20 6	0 40	15 36	7 45	17 8	17 26	19 18	0 30	4 17
W 5	6 20	11 56	5 11	0 37	3 20	5 59	1 27	19 12	1 0	0 44	1 2	22 18	1 3	19 54	0 16	20 5	0 40	15 36	7 44	17 9	17 27	19 17	0 29	4 17
T 6	5 57	15 23	4 56	0 28	3 28	5 29	1 27	19 22	1 1	0 38	1 2	22 18	1 3	19 54	0 16	20 5	0 40	15 36	7 44	17 10	17 28	19 17	0 27	4 17
F 7	5 34	18 4	4 24	0 15	3 34	5 0	1 27	19 33	1 1	0 33	1 2	22 18	1 3	19 54	0 16	20 5	0 40	15 36	7 44	17 10	17 29	19 16	0 26	4 17
S 8	5 10	19 45	3 36	0s 3	3 38	4 30	1 26	19 43	1 1	0 27	1 2	22 19	1 2	19 54	0 16	20 4	0 40	15 37	7 44	17 10	17 30	19 16	0 24	4 17
S 9	4 47	20 13	2 34	0 24	3 40	4 0	1 26	19 53	1 2	0 21	1 2	22 19	1 2	19 54	0 16	20 4	0 40	15 37	7 44	17 9	17 30	19 15	0 23	4 17
M10	4 23	19 22	1 21	0 49	3 40	3 30	1 26	20 3	1 2	0 16	1 2	22 19	1 2	19 54	0 16	20 4	0 40	15 37	7 43	17 9	17 31	19 15	0 21	4 17
T 11	4 0	17 13	0 2	1 16	3 37	3 0	1 25	20 12	1 3	0 10	1 2	22 19	1 2	19 54	0 16	20 3	0 40	15 37	7 43	17 9	17 32	19 14	0 20	4 17
W12	3 36	13 55	1s18	1 45	3 33	2 30	1 25	20 22	1 3	0 4	1 2	22 19	1 2	19 54	0 16	20 3	0 40	15 38	7 43	17 9	17 33	19 14	0 18	4 17
T 13	3 13	9 44	2 32	2 15	3 26	2 0	1 24	20 31	1 4	0n 2	1 2	22 20	1 1	19 54	0 16	20 3	0 40	15 38	7 43	17 10	17 34	19 13	0 17	4 17
F 14	2 49	5 1	3 35	2 46	3 17	1 29	1 24	20 40	1 4	0 7	1 2	22 20	1 1	19 54	0 16	20 2	0 40	15 38	7 43	17 11	17 35	19 13	0 15	4 17
S 15	2 25	0 6	4 24	3 16	3 7	0 59	1 23	20 49	1 5	0 13	1 2	22 20	1 1	19 53	0 16	20 2	0 40	15 38	7 42	17 13	17 36	19 12	0 14	4 17
S 16	2 1	4n42	4 55	3 46	2 56	0 29	1 22	20 58	1 5	0 19	1 2	22 20	1 1	19 53	0 16	20 2	0 40	15 38	7 42	17 15	17 36	19 12	0 12	4 17
M17	1 38	9 8	5 9	4 14	2 44	0n 2	1 22	21 7	1 5	0 24	1 2	22 21	1 1	19 53	0 16	20 2	0 40	15 39	7 42	17 17	17 37	19 11	0 11	4 17
T 18	1 14	12 59	5 5	4 41	2 31	0 32	1 21	21 16	1 6	0 30	1 2	22 21	1 0	19 53	0 16	20 1	0 40	15 39	7 42	17 19	17 38	19 10	0 9	4 17
W19	0 50	16 7	4 46	5 6	2 17	1 2	1 20	21 24	1 6	0 36	1 2	22 21	1 0	19 53	0 16	20 1	0 40	15 39	7 41	17 20	17 39	19 10	0 8	4 17
T 20	0 26	18 25	4 14	5 29	2 2	1 33	1 19	21 32	1 6	0 42	1 2	22 21	1 0	19 53	0 16	20 1	0 40	15 39	7 41	17 21	17 40	19 9	0 6	4 17
F 21	0 2	19 49	3 31	5 50	1 48	2 3	1 18	21 40	1 7	0 47	1 2	22 21	1 0	19 53	0 16	20 1	0 40	15 39	7 41	17 21	17 41	19 9	0 5	4 17
S 22	0n21	20 18	2 40	6 8	1 33	2 33	1 17	21 48	1 7	0 53	1 2	22 22	1 0	19 52	0 16	20 0	0 40	15 40	7 41	17 21	17 42	19 8	0 3	4 17
S 23	0 45	19 53	1 42	6 23	1 19	3 4	1 16	21 56	1 7	0 59	1 2	22 22	0 59	19 52	0 16	20 0	0 40	15 40	7 41	17 21	17 42	19 8	0 2	4 17
M24	1 9	18 35	0 40	6 37	1 4	3 34	1 14	22 3	1 8	1 5	1 2	22 22	0 59	19 52	0 16	20 0	0 40	15 40	7 40	17 20	17 43	19 7	0 1	4 17
T 25	1 32	16 29	0n23	6 47	0 50	4 4	1 13	22 11	1 8	1 10	1 2	22 22	0 59	19 52	0 16	20 0	0 41	15 40	7 40	17 20	17 44	19 7	0n 1	4 17
W26	1 56	13 38	1 27	6 56	0 36	4 34	1 12	22 18	1 8	1 16	1 2	22 22	0 59	19 52	0 16	19 59	0 41	15 41	7 40	17 21	17 45	19 6	0 2	4 17
T 27	2 20	10 10	2 27	7 2	0 22	5 4	1 10	22 25	1 9	1 22	1 2	22 23	0 59	19 51	0 16	19 59	0 41	15 41	7 40	17 22	17 46	19 5	0 4	4 17
F 28	2 43	6 13	3 21	7 5	0 9	5 34	1 9	22 32	1 9	1 28	1 2	22 23	0 58	19 51	0 16	19 59	0 41	15 41	7 39	17 23	17 47	19 5	0 5	4 17
S 29	3 7	1 55	4 6	7 6	0s 4	6 3	1 8	22 39	1 9	1 33	1 2	22 23	0 58	19 51	0 16	19 59	0 41	15 41	7 39	17 26	17 47	19 4	0 7	4 17
S 30	3 30	2s33	4 40	7 5	0 16	6 33	1 6	22 45	1 10	1 39	1 2	22 23	0 58	19 51	0 16	19 58	0 41	15 41	7 39	17 28	17 48	19 4	0 8	4 17
M31	3n54	6s59	5n 0	7s 2	0s28	7n 3	1s 4	22n52	1n10	1n45	1s 2	22n23	0s58	19s50	0n16	19s58	0n41	15n42	7s39	17n31	17n49	19n 3	0n10	4n17

Julian Day Number = 2689376.5, Delta T = 23m40s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°50'56, Lahiri = 32°57'56

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

APRIL 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 7	10♈51'19	14♏ 2	13♓47	21♈54	9♊34	7♈ 4	29♊57	0°R 6	27♉16	1♋55	10°R25	9♌25	1♌40	20♓31	T 1
W 2	12 40 4	11°50'54	27°34	14°31	23° 8	10°13	7°18	29°59	0♐ 5	27°17	1°56	10♌16	9°22	1°46	20°34	W 2
T 3	12 44 0	12°50'27	11♐16	15°19	24°23	10°51	7°33	0♋ 3	0° 3	27°18	1°56	10°10	9°18	1°53	20°38	T 3
F 4	12 47 57	13°49'58	25° 7	16°10	25°37	11°30	7°47	0° 7	0° 2	27°19	1°56	10° 6	9°15	2° 0	20°42	F 4
S 5	12 51 53	14°49'28	9♑ 4	17° 5	26°52	12° 9	8° 2	0°11	0° 1	27°20	1°57	10°D 5	9°12	2° 6	20°46	S 5
S 6	12 55 50	15°48'55	23° 9	18° 2	28° 6	12°47	8°16	0°14	29♏59	27°20	1°57	10° 5	9° 9	2°13	20°49	S 6
M 7	12 59 46	16°48'22	7♒19	19° 2	29°21	13°26	8°31	0°18	29°57	27°21	1°58	10°R 5	9° 6	2°20	20°53	M 7
T 8	13 3 43	17°47'46	21°34	20° 5	0♉35	14° 5	8°45	0°22	29°56	27°22	1°58	10° 5	9° 3	2°26	20°56	T 8
W 9	13 7 39	18°47'09	5♓51	21°10	1°49	14°43	9° 0	0°26	29°54	27°23	1°59	10° 2	8°59	2°33	21° 0	W 9
T 10	13 11 36	19°46'30	20° 8	22°18	3° 4	15°22	9°14	0°30	29°52	27°23	1°59	9°57	8°56	2°39	21° 4	T 10
F 11	13 15 33	20°45'49	4♈19	23°28	4°18	16° 1	9°29	0°34	29°51	27°24	2° 0	9°49	8°53	2°46	21° 7	F 11
S 12	13 19 29	21°45'06	18°21	24°40	5°32	16°39	9°43	0°39	29°49	27°24	2° 0	9°39	8°50	2°53	21°11	S 12
S 13	13 23 26	22°44'21	2♉ 7	25°54	6°47	17°18	9°57	0°43	29°47	27°25	2° 1	9°27	8°47	2°59	21°14	S 13
M14	13 27 22	23°43'34	15°35	27°10	8° 1	17°56	10°12	0°47	29°45	27°26	2° 1	9°15	8°43	3° 6	21°18	M14
T 15	13 31 19	24°42'45	28°43	28°29	9°15	18°35	10°26	0°52	29°43	27°26	2° 2	9° 4	8°40	3°13	21°21	T 15
W16	13 35 15	25°41'54	11♊28	29°49	10°29	19°14	10°40	0°57	29°41	27°27	2° 3	8°55	8°37	3°19	21°24	W16
T 17	13 39 12	26°41'01	23°54	1♈10	11°43	19°52	10°55	1° 1	29°39	27°27	2° 3	8°48	8°34	3°26	21°28	T 17
F 18	13 43 8	27°40'05	6♋ 4	2°34	12°58	20°31	11° 9	1° 6	29°37	27°27	2° 4	8°44	8°31	3°33	21°31	F 18
S 19	13 47 5	28°39'07	18° 1	3°59	14°12	21° 9	11°23	1°11	29°35	27°28	2° 5	8°42	8°28	3°39	21°34	S 19
S 20	13 51 2	29°38'07	29°51	5°27	15°26	21°48	11°37	1°16	29°33	27°28	2° 6	8°D42	8°24	3°46	21°38	S 20
M21	13 54 58	0♉37'05	11♌39	6°55	16°40	22°26	11°52	1°21	29°31	27°28	2° 6	8°R42	8°21	3°53	21°41	M21
T 22	13 58 55	1°36'00	23°30	8°26	17°54	23° 5	12° 6	1°26	29°29	27°29	2° 7	8°41	8°18	3°59	21°44	T 22
W23	14 2 51	2°34'53	5♍31	9°58	19° 8	23°43	12°20	1°31	29°27	27°29	2° 8	8°39	8°15	4° 6	21°47	W23
T 24	14 6 48	3°33'44	17°45	11°32	20°22	24°22	12°34	1°37	29°25	27°29	2° 9	8°34	8°12	4°13	21°50	T 24
F 25	14 10 44	4°32'33	0♎17	13° 7	21°36	25° 0	12°48	1°42	29°23	27°29	2° 9	8°27	8° 9	4°19	21°54	F 25
S 26	14 14 41	5°31'20	13° 7	14°44	22°49	25°39	13° 2	1°47	29°20	27°29	2°10	8°17	8° 5	4°26	21°57	S 26
S 27	14 18 37	6°30'04	26°18	16°22	24° 3	26°17	13°16	1°53	29°18	27°30	2°11	8° 5	8° 2	4°32	22° 0	S 27
M28	14 22 34	7°28'47	9♏48	18° 2	25°17	26°56	13°30	1°58	29°16	27°30	2°12	7°52	7°59	4°39	22° 3	M28
T 29	14 26 31	8°27'28	23°34	19°44	26°31	27°34	13°44	2° 4	29°14	27°30	2°13	7°40	7°56	4°46	22° 6	T 29
W30	14 30 27	9♉26'06	7♐32	21♈28	27♉45	28♊13	13♈58	2♋10	29♏11	27°R30	2♋14	7♌29	7♌53	4♌52	22♓ 9	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n17	11s 9	5n 4	6s57	0s39	7n32	1s 3	22n58	1n10	1n50	1s 2	22n24	0s58	19s50	0n16	19s58	0n41	15n42	7s39	17n34	17n50	19n 2	0n11	4n17
W 2	4 40	14 49	4 51	6 50	0 50	8 1	1 1	23 4	1 10	1 56	1 2	22 24	0 57	19 50	0 16	19 58	0 41	15 42	7 38	17 36	17 51	19 2	0 13	4 17
T 3	5 3	17 44	4 21	6 41	1 0	8 30	0 59	23 10	1 11	2 2	1 2	22 24	0 57	19 49	0 16	19 58	0 41	15 42	7 38	17 38	17 52	19 1	0 14	4 17
F 4	5 26	19 40	3 36	6 30	1 10	8 59	0 58	23 15	1 11	2 7	1 2	22 24	0 57	19 49	0 16	19 57	0 41	15 42	7 38	17 39	17 53	19 1	0 16	4 17
S 5	5 49	20 26	2 37	6 18	1 19	9 27	0 56	23 21	1 11	2 13	1 2	22 24	0 57	19 49	0 16	19 57	0 41	15 43	7 38	17 39	17 53	19 0	0 17	4 17
S 6	6 12	19 55	1 29	6 3	1 27	9 55	0 54	23 26	1 11	2 19	1 2	22 25	0 57	19 49	0 16	19 57	0 41	15 43	7 38	17 39	17 54	18 59	0 19	4 17
M 7	6 35	18 8	0 15	5 47	1 36	10 23	0 52	23 31	1 12	2 24	1 2	22 25	0 56	19 48	0 16	19 57	0 41	15 43	7 37	17 39	17 55	18 59	0 20	4 17
T 8	6 58	15 14	1s 1	5 30	1 43	10 51	0 50	23 36	1 12	2 30	1 2	22 25	0 56	19 48	0 16	19 57	0 41	15 43	7 37	17 39	17 56	18 58	0 22	4 17
W 9	7 20	11 23	2 13	5 11	1 50	11 19	0 48	23 41	1 12	2 36	1 3	22 25	0 56	19 48	0 16	19 57	0 41	15 43	7 37	17 40	17 57	18 57	0 23	4 17
T 10	7 42	6 54	3 16	4 50	1 57	11 46	0 46	23 45	1 12	2 41	1 3	22 25	0 56	19 47	0 16	19 57	0 41	15 44	7 37	17 41	17 58	18 57	0 24	4 17
F 11	8 5	2 4	4 6	4 28	2 3	12 13	0 44	23 49	1 13	2 47	1 3	22 25	0 56	19 47	0 16	19 56	0 41	15 44	7 36	17 44	17 58	18 56	0 26	4 17
S 12	8 27	2n49	4 41	4 5	2 8	12 40	0 42	23 54	1 13	2 53	1 3	22 26	0 56	19 46	0 16	19 56	0 41	15 44	7 36	17 46	17 59	18 55	0 27	4 17
S 13	8 49	7 29	4 59	3 40	2 13	13 6	0 39	23 58	1 13	2 58	1 3	22 26	0 55	19 46	0 16	19 56	0 41	15 44	7 36	17 49	18 0	18 55	0 29	4 17
M14	9 11	11 40	5 0	3 14	2 18	13 33	0 37	24 1	1 13	3 4	1 3	22 26	0 55	19 46	0 16	19 56	0 41	15 44	7 36	17 53	18 1	18 54	0 30	4 17
T 15	9 32	15 10	4 44	2 47	2 22	13 58	0 35	24 5	1 13	3 9	1 3	22 26	0 55	19 45	0 16	19 56	0 41	15 45	7 36	17 55	18 2	18 53	0 32	4 17
W16	9 54	17 52	4 15	2 18	2 25	14 24	0 33	24 8	1 13	3 15	1 3	22 26	0 55	19 45	0 16	19 56	0 41	15 45	7 35	17 58	18 3	18 53	0 33	4 17
T 17	10 15	19 39	3 34	1 48	2 28	14 49	0 30	24 12	1 14	3 20	1 3	22 26	0 55	19 44	0 16	19 56	0 41	15 45	7 35	18 0	18 3	18 52	0 34	4 17
F 18	10 36	20 29	2 44	1 17	2 31	15 14	0 28	24 15	1 14	3 26	1 3	22 26	0 55	19 44	0 16	19 56	0 41	15 45	7 35	18 1	18 4	18 51	0 36	4 17
S 19	10 57	20 22	1 47	0 45	2 33	15 38	0 26	24 17	1 14	3 31	1 3	22 27	0 54	19 44	0 16	19 56	0 41	15 45	7 35	18 1	18 5	18 51	0 37	4 18
S 20	11 18	19 21	0 47	0 12	2 34	16 2	0 23	24 20	1 14	3 37	1 3	22 27	0 54	19 43	0 16	19 55	0 41	15 46	7 35	18 1	18 6	18 50	0 38	4 18
M21	11 39	17 29	0n16	0n22	2 35	16 25	0 21	24 22	1 14	3 42	1 3	22 27	0 54	19 43	0 16	19 55	0 41	15 46	7 34	18 1	18 7	18 49	0 40	4 18
T 22	11 59	14 52	1 18	0 57	2 35	16 48	0 18	24 25	1 14	3 48	1 3	22 27	0 54	19 42	0 16	19 55	0 41	15 46	7 34	18 1	18 7	18 49	0 41	4 18
W23	12 20	11 35	2 17	1 33	2 35	17 11	0 16	24 27	1 15	3 53	1 3	22 27	0 54	19 42	0 16	19 55	0 41	15 46	7 34	18 2	18 8	18 48	0 42	4 18
T 24	12 40	7 45	3 11	2 10	2 35	17 33	0 13	24 29	1 15	3 58	1 3	22 27	0 54	19 41	0 16	19 55	0 41	15 46	7 34	18 3	18 9	18 47	0 44	4 18
F 25	12 59	3 31	3 57	2 48	2 33	17 55	0 11	24 30	1 15	4 4	1 3	22 27	0 53	19 41	0 16	19 55	0 41	15 46	7 34	18 5	18 10	18 47	0 45	4 18
S 26	13 19	0s59	4 32	3 27	2 32	18 17	0 8	24 32	1 15	4 9	1 4	22 27	0 53	19 40	0 16	19 55	0 41	15 47	7 34	18 8	18 11	18 46	0 46	4 18
S 27	13 38	5 32	4 54	4 7	2 30	18 37	0 6	24 33	1 15	4 14	1 4	22 27	0 53	19 40	0 16	19 55	0 41	15 47	7 33	18 11	18 12	18 45	0 48	4 18
M28	13 57	9 57	5 0	4 47	2 27	18 58	0 3	24 34	1 15	4 20	1 4	22 27	0 53	19 39	0 16	19 55	0 41	15 47	7 33	18 14	18 12	18 44	0 49	4 18
T 29	14 16	13 55	4 49	5 28	2 24	19 18	0 1	24 35	1 15	4 25	1 4	22 28	0 53	19 39	0 16	19 55	0 41	15 47	7 33	18 17	18 13	18 44	0 50	4 19
W30	14n35	17s12	4n21	6n10	2s20	19n37	0n 2	24n36	1n15	4n30	1s 4	22n28	0s53	19s38	0n16	19s55	0n41	15n47	7s33	18n20	18n14	18n43	0n51	4n19

Julian Day Number = 2689407.5, Delta T = 23m40s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'00, Lahiri = 32°58'01

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

MAY 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 24	10♉24'44	21♐38	23♈13	28♉58	28♊51	14♈11	2♋15	29°R 9	27°R30	2♋15	7°R22	7♌49	4♌59	22♓11	T 1
F 2	14 38 20	11°23'19	5♑48	24°59	0♊12	29°29	14°25	2°21	29♏ 7	27♑30	2°16	7♌16	7°46	5° 6	22°14	F 2
S 3	14 42 17	12°21'53	19°59	26°48	1°26	0♋ 8	14°39	2°27	29° 4	27°29	2°17	7°14	7°43	5°12	22°17	S 3
S 4	14 46 13	13°20'25	4♒ 8	28°37	2°39	0°46	14°52	2°33	29° 2	27°29	2°18	7°13	7°40	5°19	22°20	S 4
M 5	14 50 10	14°18'56	18°15	0♉29	3°53	1°24	15° 6	2°39	28°59	27°29	2°19	7°13	7°37	5°26	22°23	M 5
T 6	14 54 6	15°17'25	2♓18	2°22	5° 6	2° 3	15°20	2°45	28°57	27°29	2°20	7°13	7°34	5°32	22°25	T 6
W 7	14 58 3	16°15'53	16°16	4°17	6°20	2°41	15°33	2°51	28°55	27°29	2°21	7°10	7°30	5°39	22°28	W 7
T 8	15 2 0	17°14'19	0♈ 9	6°14	7°33	3°19	15°47	2°58	28°52	27°29	2°22	7° 5	7°27	5°46	22°31	T 8
F 9	15 5 56	18°12'43	13°55	8°12	8°47	3°58	16° 0	3° 4	28°50	27°28	2°23	6°57	7°24	5°52	22°33	F 9
S 10	15 9 53	19°11'06	27°31	10°12	10° 0	4°36	16°13	3°10	28°47	27°28	2°24	6°46	7°21	5°59	22°36	S 10
S 11	15 13 49	20° 9'27	10♉54	12°13	11°14	5°14	16°27	3°16	28°45	27°28	2°25	6°34	7°18	6° 5	22°38	S 11
M12	15 17 46	21° 7'46	24° 3	14°16	12°27	5°53	16°40	3°23	28°42	27°27	2°26	6°22	7°14	6°12	22°41	M12
T 13	15 21 42	22° 6'04	6♊56	16°21	13°41	6°31	16°53	3°29	28°40	27°27	2°27	6°10	7°11	6°19	22°43	T 13
W14	15 25 39	23° 4'20	19°32	18°26	14°54	7° 9	17° 6	3°36	28°37	27°26	2°28	6° 1	7° 8	6°25	22°45	W14
T 15	15 29 35	24° 2'34	1♋52	20°33	16° 7	7°47	17°19	3°43	28°35	27°26	2°29	5°53	7° 5	6°32	22°48	T 15
F 16	15 33 32	25° 0'46	13°58	22°41	17°20	8°26	17°32	3°49	28°32	27°25	2°31	5°49	7° 2	6°39	22°50	F 16
S 17	15 37 29	25°58'57	25°53	24°50	18°34	9° 4	17°45	3°56	28°30	27°25	2°32	5°47	6°59	6°45	22°52	S 17
S 18	15 41 25	26°57'05	7♌43	27° 0	19°47	9°42	17°58	4° 3	28°27	27°24	2°33	5°D46	6°55	6°52	22°54	S 18
M19	15 45 22	27°55'12	19°31	29°10	21° 0	10°20	18°11	4° 9	28°24	27°24	2°34	5°47	6°52	6°59	22°57	M19
T 20	15 49 18	28°53'16	1♍22	1♊21	22°13	10°59	18°24	4°16	28°22	27°23	2°35	5°R47	6°49	7° 5	22°59	T 20
W21	15 53 15	29°51'19	13°24	3°32	23°26	11°37	18°36	4°23	28°19	27°22	2°36	5°46	6°46	7°12	23° 1	W21
T 22	15 57 11	0♊49'20	25°39	5°42	24°39	12°15	18°49	4°30	28°17	27°22	2°38	5°43	6°43	7°19	23° 3	T 22
F 23	16 1 8	1°47'19	8♎14	7°52	25°52	12°53	19° 1	4°37	28°14	27°21	2°39	5°38	6°40	7°25	23° 5	F 23
S 24	16 5 4	2°45'16	21°12	10° 1	27° 5	13°31	19°14	4°44	28°12	27°20	2°40	5°30	6°36	7°32	23° 6	S 24
S 25	16 9 1	3°43'12	4♏33	12° 8	28°18	14° 9	19°26	4°51	28° 9	27°19	2°41	5°21	6°33	7°38	23° 8	S 25
M26	16 12 58	4°41'05	18°18	14°15	29°31	14°48	19°39	4°58	28° 7	27°19	2°43	5°12	6°30	7°45	23°10	M26
T 27	16 16 54	5°38'58	2♐24	16°20	0♋44	15°26	19°51	5° 5	28° 4	27°18	2°44	5° 2	6°27	7°52	23°12	T 27
W28	16 20 51	6°36'49	16°45	18°22	1°57	16° 4	20° 3	5°12	28° 2	27°17	2°45	4°54	6°24	7°58	23°13	W28
T 29	16 24 47	7°34'39	1♑17	20°23	3° 9	16°42	20°15	5°20	27°59	27°16	2°46	4°48	6°20	8° 5	23°15	T 29
F 30	16 28 44	8°32'27	15°52	22°22	4°22	17°20	20°27	5°27	27°57	27°15	2°48	4°44	6°17	8°12	23°17	F 30
S 31	16 32 40	9♊30'14	0♒25	24♊18	5♋35	17♋58	20♈39	5♋34	27♏54	27♑14	2♋49	4°D43	6♌14	8♌18	23♓18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n53	19s30	3n36	6n53	2s16	19n56	0n 4	24n36	1n15	4n36	1s 4	22n28	0s52	19s38	0n16	19s55	0n41	15n47	7s33	18n22	18n15	18n42	0n53	4n19
F 2	15 12	20 36	2 38	7 36	2 11	20 14	0 7	24 37	1 16	4 41	1 4	22 28	0 52	19 37	0 16	19 55	0 41	15 48	7 32	18 23	18 16	18 41	0 54	4 19
S 3	15 30	20 23	1 30	8 20	2 6	20 32	0 10	24 37	1 16	4 46	1 4	22 28	0 52	19 37	0 16	19 55	0 41	15 48	7 32	18 24	18 16	18 41	0 55	4 19
S 4	15 47	18 53	0 16	9 4	2 0	20 49	0 12	24 37	1 16	4 51	1 4	22 28	0 52	19 36	0 16	19 55	0 41	15 48	7 32	18 24	18 17	18 40	0 56	4 19
M 5	16 5	16 14	0s58	9 49	1 54	21 6	0 15	24 37	1 16	4 56	1 4	22 28	0 52	19 36	0 16	19 55	0 41	15 48	7 32	18 24	18 18	18 39	0 58	4 19
T 6	16 22	12 37	2 9	10 34	1 48	21 22	0 17	24 36	1 16	5 1	1 4	22 28	0 52	19 35	0 16	19 55	0 41	15 48	7 32	18 24	18 19	18 38	0 59	4 19
W 7	16 39	8 20	3 11	11 19	1 41	21 37	0 20	24 35	1 16	5 7	1 4	22 28	0 51	19 35	0 16	19 55	0 41	15 48	7 32	18 25	18 20	18 38	1 0	4 20
T 8	16 55	3 38	4 2	12 5	1 33	21 52	0 23	24 35	1 16	5 12	1 5	22 28	0 51	19 34	0 16	19 55	0 41	15 49	7 31	18 26	18 20	18 37	1 1	4 20
F 9	17 11	1n12	4 38	12 51	1 25	22 6	0 25	24 34	1 16	5 17	1 5	22 28	0 51	19 34	0 16	19 55	0 41	15 49	7 31	18 28	18 21	18 36	1 2	4 20
S 10	17 27	5 55	4 57	13 37	1 17	22 20	0 28	24 32	1 16	5 22	1 5	22 28	0 51	19 33	0 16	19 55	0 41	15 49	7 31	18 31	18 22	18 35	1 3	4 20
S 11	17 43	10 17	5 0	14 22	1 8	22 33	0 30	24 31	1 16	5 27	1 5	22 28	0 51	19 33	0 16	19 55	0 41	15 49	7 31	18 34	18 23	18 35	1 4	4 20
M12	17 59	14 4	4 47	15 8	0 59	22 45	0 33	24 30	1 16	5 32	1 5	22 28	0 51	19 32	0 16	19 55	0 41	15 49	7 31	18 37	18 24	18 34	1 6	4 20
T 13	18 14	17 7	4 20	15 53	0 49	22 57	0 36	24 28	1 16	5 36	1 5	22 28	0 51	19 32	0 16	19 55	0 41	15 49	7 31	18 40	18 25	18 33	1 7	4 20
W14	18 28	19 18	3 40	16 37	0 39	23 8	0 38	24 26	1 16	5 41	1 5	22 28	0 50	19 31	0 16	19 56	0 41	15 49	7 31	18 42	18 25	18 32	1 8	4 21
T 15	18 43	20 30	2 50	17 21	0 29	23 18	0 41	24 24	1 16	5 46	1 5	22 28	0 50	19 31	0 16	19 56	0 41	15 50	7 30	18 44	18 26	18 31	1 9	4 21
F 16	18 57	20 45	1 53	18 4	0 19	23 28	0 43	24 21	1 16	5 51	1 5	22 28	0 50	19 30	0 16	19 56	0 41	15 50	7 30	18 45	18 27	18 31	1 10	4 21
S 17	19 11	20 2	0 52	18 46	0 9	23 37	0 46	24 19	1 16	5 56	1 6	22 28	0 50	19 29	0 16	19 56	0 41	15 50	7 30	18 46	18 28	18 30	1 11	4 21
S 18	19 24	18 27	0n10	19 27	0n 2	23 46	0 48	24 16	1 16	6 1	1 6	22 28	0 50	19 29	0 16	19 56	0 41	15 50	7 30	18 46	18 29	18 29	1 12	4 21
M19	19 38	16 4	1 13	20 6	0 12	23 53	0 51	24 13	1 16	6 5	1 6	22 27	0 50	19 28	0 16	19 56	0 41	15 50	7 30	18 46	18 29	18 28	1 13	4 21
T 20	19 50	13 0	2 12	20 44	0 23	24 1	0 53	24 10	1 16	6 10	1 6	22 27	0 50	19 28	0 16	19 56	0 41	15 50	7 30	18 46	18 30	18 27	1 14	4 22
W21	20 3	9 23	3 7	21 20	0 33	24 7	0 56	24 7	1 16	6 15	1 6	22 27	0 50	19 27	0 16	19 56	0 41	15 50	7 30	18 46	18 31	18 27	1 15	4 22
T 22	20 15	5 18	3 54	21 54	0 44	24 13	0 58	24 4	1 16	6 19	1 6	22 27	0 49	19 27	0 16	19 56	0 41	15 50	7 29	18 46	18 32	18 26	1 16	4 22
F 23	20 27	0 54	4 31	22 25	0 54	24 18	1 0	24 0	1 16	6 24	1 6	22 27	0 49	19 26	0 16	19 56	0 41	15 50	7 29	18 48	18 32	18 25	1 17	4 22
S 24	20 38	3s40	4 55	22 55	1 3	24 22	1 3	23 56	1 16	6 29	1 6	22 27	0 49	19 26	0 16	19 57	0 41	15 51	7 29	18 50	18 33	18 24	1 17	4 22
S 25	20 49	8 12	5 4	23 22	1 12	24 25	1 5	23 52	1 16	6 33	1 7	22 27	0 49	19 25	0 16	19 57	0 41	15 51	7 29	18 52	18 34	18 23	1 18	4 22
M26	21 0	12 28	4 57	23 46	1 21	24 28	1 7	23 48	1 16	6 38	1 7	22 27	0 49	19 25	0 16	19 57	0 41	15 51	7 29	18 54	18 35	18 22	1 19	4 23
T 27	21 10	16 8	4 31	24 8	1 29	24 30	1 9	23 44	1 16	6 42	1 7	22 27	0 49	19 24	0 16	19 57	0 41	15 51	7 29	18 56	18 36	18 22	1 20	4 23
W28	21 20	18 55	3 48	24 27	1 37	24 32	1 11	23 39	1 16	6 47	1 7	22 26	0 49	19 23	0 16	19 57	0 41	15 51	7 29	18 58	18 36	18 21	1 21	4 23
T 29	21 30	20 32	2 49	24 44	1 44	24 33	1 14	23 35	1 16	6 51	1 7	22 26	0 49	19 23	0 16	19 57	0 41	15 51	7 28	19 0	18 37	18 20	1 22	4 23
F 30	21 39	20 46	1 39	24 58	1 50	24 33	1 16	23 30	1 16	6 55	1 7	22 26	0 48	19 22	0 16	19 58	0 41	15 51	7 28	19 1	18 38	18 19	1 22	4 23
S 31	21n48	19s37	0n23	25n 9	1n55	24n32	1n18	23n25	1n16	7n 0	1s 7	22n26	0s48	19s22	0n16	19s58	0n41	15n51	7s28	19n 1	18n39	18n18	1n23	4n23

Julian Day Number = 2689437.5, Delta T = 23m41s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'04, Lahiri = 32°58'05

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

JUNE 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 37	10♊28'00	14♒51	26♊11	6♋47	18♋36	20♈51	5♋41	27°R52	27°R13	2♋50	4♌43	6♌11	8♌25	23♓20	S 1
M 2	16 40 33	11°25'45	29° 6	28° 2	8° 0	19°14	21° 3	5°49	27♏49	27♑12	2°52	4°44	6° 8	8°32	23°21	M 2
T 3	16 44 30	12°23'29	13♓10	29°50	9°13	19°52	21°14	5°56	27°47	27°11	2°53	4°R44	6° 5	8°38	23°22	T 3
W 4	16 48 27	13°21'12	27° 1	1♋35	10°25	20°30	21°26	6° 3	27°45	27°10	2°54	4°43	6° 1	8°45	23°24	W 4
T 5	16 52 23	14°18'54	10♈40	3°17	11°38	21° 8	21°37	6°11	27°42	27° 9	2°56	4°41	5°58	8°52	23°25	T 5
F 6	16 56 20	15°16'35	24° 6	4°56	12°50	21°46	21°49	6°18	27°40	27° 8	2°57	4°36	5°55	8°58	23°26	F 6
S 7	17 0 16	16°14'14	7♉19	6°32	14° 3	22°24	22° 0	6°26	27°37	27° 7	2°58	4°29	5°52	9° 5	23°27	S 7
S 8	17 4 13	17°11'53	20°19	8° 5	15°15	23° 2	22°11	6°33	27°35	27° 6	3° 0	4°21	5°49	9°12	23°28	S 8
M 9	17 8 9	18° 9'31	3♊ 6	9°35	16°27	23°40	22°22	6°41	27°33	27° 5	3° 1	4°13	5°46	9°18	23°30	M 9
T 10	17 12 6	19° 7'08	15°40	11° 2	17°40	24°18	22°33	6°48	27°30	27° 4	3° 3	4° 5	5°42	9°25	23°31	T 10
W11	17 16 2	20° 4'44	28° 2	12°25	18°52	24°56	22°44	6°56	27°28	27° 2	3° 4	3°59	5°39	9°31	23°31	W11
T 12	17 19 59	21° 2'19	10♋11	13°46	20° 4	25°34	22°55	7° 4	27°26	27° 1	3° 5	3°54	5°36	9°38	23°32	T 12
F 13	17 23 56	21°59'53	22°11	15° 3	21°16	26°12	23° 6	7°11	27°24	27° 0	3° 7	3°52	5°33	9°45	23°33	F 13
S 14	17 27 52	22°57'25	4♌ 3	16°16	22°28	26°50	23°16	7°19	27°21	26°59	3° 8	3°D51	5°30	9°51	23°34	S 14
S 15	17 31 49	23°54'56	15°50	17°26	23°41	27°28	23°27	7°27	27°19	26°57	3°10	3°51	5°26	9°58	23°35	S 15
M16	17 35 45	24°52'26	27°38	18°33	24°53	28° 6	23°37	7°34	27°17	26°56	3°11	3°53	5°23	10° 5	23°35	M16
T 17	17 39 42	25°49'55	9♍29	19°37	26° 5	28°44	23°47	7°42	27°15	26°55	3°12	3°54	5°20	10°11	23°36	T 17
W18	17 43 38	26°47'23	21°30	20°36	27°17	29°22	23°58	7°50	27°13	26°53	3°14	3°R55	5°17	10°18	23°36	W18
T 19	17 47 35	27°44'49	3♎45	21°32	28°28	0♌ 0	24° 8	7°57	27°11	26°52	3°15	3°55	5°14	10°25	23°37	T 19
F 20	17 51 31	28°42'14	16°19	22°25	29°40	0°38	24°18	8° 5	27° 9	26°51	3°17	3°54	5°11	10°31	23°37	F 20
S 21	17 55 28	29°39'39	29°16	23°13	0♌52	1°16	24°27	8°13	27° 7	26°49	3°18	3°51	5° 7	10°38	23°38	S 21
S 22	17 59 25	0♋37'02	12♏38	23°58	2° 4	1°54	24°37	8°21	27° 5	26°48	3°19	3°47	5° 4	10°45	23°38	S 22
M23	18 3 21	1°34'24	26°28	24°39	3°16	2°32	24°47	8°28	27° 3	26°47	3°21	3°42	5° 1	10°51	23°38	M23
T 24	18 7 18	2°31'46	10♐42	25°15	4°27	3°10	24°56	8°36	27° 1	26°45	3°22	3°38	4°58	10°58	23°38	T 24
W25	18 11 14	3°29'06	25°18	25°48	5°39	3°48	25° 5	8°44	26°59	26°44	3°24	3°34	4°55	11° 4	23°39	W25
T 26	18 15 11	4°26'26	10♑ 8	26°16	6°50	4°25	25°15	8°52	26°57	26°42	3°25	3°31	4°52	11°11	23°39	T 26
F 27	18 19 7	5°23'45	25° 5	26°39	8° 2	5° 3	25°24	8°59	26°55	26°41	3°26	3°30	4°48	11°18	23°R39	F 27
S 28	18 23 4	6°21'04	10♒ 0	26°58	9°13	5°41	25°33	9° 7	26°54	26°39	3°28	3°D29	4°45	11°24	23°39	S 28
S 29	18 27 1	7°18'22	24°47	27°13	10°25	6°19	25°42	9°15	26°52	26°38	3°29	3°30	4°42	11°31	23°39	S 29
M30	18 30 57	8♋15'40	9♓20	27♋23	11♌36	6♌57	25♈50	9♋23	26♏50	26♑36	3♋31	3♌32	4♌39	11♌38	23♓38	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	17s11	0s54	25n18	2n 0	24n30	1n20	23n20	1n16	7n 4	1s 8	22n26	0s48	19s21	0n16	19s58	0n41	15n51	7s28	19n 1	18n40	18n17	1n24	4n24
M 2	22 4	13 44	2 7	25 24	2 4	24 28	1 22	23 14	1 16	7 8	1 8	22 26	0 48	19 21	0 16	19 58	0 41	15 51	7 28	19 1	18 40	18 16	1 25	4 24
T 3	22 12	9 33	3 12	25 29	2 7	24 25	1 24	23 9	1 16	7 12	1 8	22 25	0 48	19 20	0 16	19 58	0 41	15 51	7 28	19 1	18 41	18 16	1 25	4 24
W 4	22 19	4 55	4 4	25 30	2 10	24 22	1 25	23 3	1 16	7 16	1 8	22 25	0 48	19 20	0 16	19 58	0 41	15 52	7 28	19 1	18 42	18 15	1 26	4 24
T 5	22 26	0 7	4 41	25 30	2 11	24 18	1 27	22 57	1 16	7 21	1 8	22 25	0 48	19 19	0 16	19 59	0 41	15 52	7 28	19 2	18 43	18 14	1 27	4 24
F 6	22 33	4n37	5 2	25 28	2 12	24 13	1 29	22 51	1 16	7 25	1 8	22 25	0 48	19 19	0 16	19 59	0 41	15 52	7 28	19 3	18 43	18 13	1 27	4 25
S 7	22 39	9 3	5 7	25 23	2 12	24 7	1 31	22 45	1 16	7 29	1 9	22 24	0 48	19 18	0 16	19 59	0 41	15 52	7 28	19 4	18 44	18 12	1 28	4 25
S 8	22 44	13 0	4 56	25 17	2 11	24 1	1 32	22 39	1 16	7 33	1 9	22 24	0 47	19 18	0 16	19 59	0 41	15 52	7 27	19 6	18 45	18 11	1 29	4 25
M 9	22 50	16 17	4 30	25 9	2 9	23 54	1 34	22 32	1 16	7 37	1 9	22 24	0 47	19 17	0 16	19 59	0 41	15 52	7 27	19 8	18 46	18 10	1 29	4 25
T 10	22 55	18 45	3 51	25 0	2 7	23 46	1 35	22 25	1 16	7 41	1 9	22 24	0 47	19 17	0 16	20 0	0 41	15 52	7 27	19 10	18 47	18 9	1 30	4 25
W11	22 59	20 19	3 2	24 49	2 3	23 38	1 37	22 19	1 16	7 44	1 9	22 23	0 47	19 16	0 16	20 0	0 41	15 52	7 27	19 11	18 47	18 8	1 30	4 26
T 12	23 3	20 53	2 5	24 37	1 59	23 29	1 38	22 12	1 16	7 48	1 9	22 23	0 47	19 16	0 16	20 0	0 41	15 52	7 27	19 13	18 48	18 7	1 31	4 26
F 13	23 7	20 30	1 3	24 24	1 54	23 19	1 40	22 4	1 16	7 52	1 10	22 23	0 47	19 15	0 16	20 0	0 41	15 52	7 27	19 13	18 49	18 7	1 31	4 26
S 14	23 10	19 12	0n 1	24 10	1 48	23 9	1 41	21 57	1 16	7 56	1 10	22 22	0 47	19 15	0 16	20 1	0 41	15 52	7 27	19 13	18 50	18 6	1 32	4 26
S 15	23 13	17 4	1 5	23 54	1 42	22 58	1 42	21 50	1 16	7 59	1 10	22 22	0 47	19 14	0 16	20 1	0 41	15 52	7 27	19 13	18 50	18 5	1 32	4 26
M16	23 15	14 14	2 6	23 38	1 35	22 46	1 43	21 42	1 16	8 3	1 10	22 22	0 47	19 14	0 16	20 1	0 41	15 52	7 27	19 13	18 51	18 4	1 33	4 26
T 17	23 17	10 48	3 2	23 21	1 26	22 34	1 44	21 34	1 15	8 7	1 10	22 21	0 46	19 13	0 16	20 1	0 41	15 52	7 27	19 12	18 52	18 3	1 33	4 27
W18	23 19	6 54	3 51	23 3	1 18	22 21	1 45	21 26	1 15	8 10	1 10	22 21	0 46	19 13	0 16	20 2	0 41	15 52	7 27	19 12	18 53	18 2	1 33	4 27
T 19	23 20	2 39	4 30	22 45	1 8	22 7	1 46	21 18	1 15	8 14	1 11	22 21	0 46	19 12	0 16	20 2	0 41	15 52	7 27	19 12	18 54	18 1	1 34	4 27
F 20	23 21	1s48	4 58	22 27	0 58	21 53	1 47	21 10	1 15	8 17	1 11	22 20	0 46	19 12	0 16	20 2	0 41	15 52	7 27	19 13	18 54	18 0	1 34	4 27
S 21	23 21	6 19	5 11	22 8	0 47	21 39	1 48	21 2	1 15	8 21	1 11	22 20	0 46	19 11	0 16	20 2	0 41	15 52	7 27	19 13	18 55	17 59	1 35	4 27
S 22	23 21	10 40	5 9	21 48	0 35	21 23	1 48	20 53	1 15	8 24	1 11	22 20	0 46	19 11	0 16	20 3	0 41	15 52	7 26	19 14	18 56	17 58	1 35	4 28
M23	23 21	14 37	4 48	21 29	0 22	21 8	1 49	20 44	1 15	8 27	1 11	22 19	0 46	19 11	0 16	20 3	0 41	15 52	7 26	19 15	18 57	17 57	1 35	4 28
T 24	23 20	17 51	4 10	21 10	0 9	20 51	1 50	20 36	1 15	8 30	1 12	22 19	0 46	19 10	0 16	20 3	0 41	15 52	7 26	19 16	18 57	17 56	1 35	4 28
W25	23 18	20 2	3 14	20 50	0s 4	20 34	1 50	20 27	1 15	8 34	1 12	22 18	0 46	19 10	0 16	20 3	0 41	15 52	7 26	19 17	18 58	17 55	1 36	4 28
T 26	23 17	20 54	2 5	20 31	0 19	20 17	1 50	20 18	1 15	8 37	1 12	22 18	0 46	19 9	0 16	20 4	0 41	15 52	7 26	19 18	18 59	17 54	1 36	4 28
F 27	23 15	20 17	0 46	20 12	0 33	19 59	1 51	20 8	1 14	8 40	1 12	22 18	0 46	19 9	0 15	20 4	0 41	15 52	7 26	19 18	19 0	17 53	1 36	4 29
S 28	23 12	18 15	0s36	19 54	0 49	19 40	1 51	19 59	1 14	8 43	1 12	22 17	0 45	19 9	0 15	20 4	0 41	15 52	7 26	19 18	19 0	17 52	1 36	4 29
S 29	23 9	15 1	1 55	19 35	1 4	19 21	1 51	19 49	1 14	8 46	1 13	22 17	0 45	19 8	0 15	20 5	0 41	15 52	7 26	19 18	19 1	17 51	1 36	4 29
M30	23n 6	10s54	3s 5	19n18	1s20	19n 1	1n51	19n40	1n14	8n49	1s13	22n16	0s45	19s 8	0n15	20s 5	0n41	15n52	7s26	19n18	19n 2	17n50	1n36	4n29

Julian Day Number = 2689468.5, Delta T = 23m41s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'08, Lahiri = 32°58'09

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

JULY 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 54	9♋12'58	23♓34	27♋29	12♌47	7♌35	25♈59	9♋31	26°R49	26°R35	3♋32	3♌33	4♌36	11♌44	23°R38	T 1
W 2	18 38 50	10°10'16	7♈29	27°R30	13°58	8°13	26° 7	9°38	26♏47	26♑33	3°34	3°R34	4°32	11°51	23♓38	W 2
T 3	18 42 47	11° 7'33	21° 4	27°27	15° 9	8°51	26°16	9°46	26°45	26°32	3°35	3°33	4°29	11°58	23°38	T 3
F 4	18 46 43	12° 4'50	4♉20	27°19	16°20	9°28	26°24	9°54	26°44	26°30	3°36	3°32	4°26	12° 4	23°37	F 4
S 5	18 50 40	13° 2'07	17°19	27° 6	17°31	10° 6	26°32	10° 2	26°42	26°29	3°38	3°30	4°23	12°11	23°37	S 5
S 6	18 54 36	13°59'24	0♊ 1	26°50	18°42	10°44	26°40	10°10	26°41	26°27	3°39	3°27	4°20	12°18	23°36	S 6
M 7	18 58 33	14°56'41	12°31	26°30	19°53	11°22	26°48	10°17	26°39	26°25	3°41	3°24	4°17	12°24	23°36	M 7
T 8	19 2 30	15°53'57	24°48	26° 6	21° 4	12° 0	26°55	10°25	26°38	26°24	3°42	3°22	4°13	12°31	23°35	T 8
W 9	19 6 26	16°51'14	6♋55	25°39	22°15	12°38	27° 3	10°33	26°37	26°22	3°43	3°20	4°10	12°38	23°35	W 9
T 10	19 10 23	17°48'30	18°54	25° 9	23°26	13°16	27°10	10°41	26°35	26°21	3°45	3°18	4° 7	12°44	23°34	T 10
F 11	19 14 19	18°45'46	0♌46	24°36	24°36	13°53	27°17	10°49	26°34	26°19	3°46	3°D18	4° 4	12°51	23°33	F 11
S 12	19 18 16	19°43'02	12°35	24° 2	25°47	14°31	27°24	10°56	26°33	26°17	3°47	3°18	4° 1	12°57	23°32	S 12
S 13	19 22 12	20°40'18	24°21	23°26	26°57	15° 9	27°31	11° 4	26°32	26°16	3°49	3°19	3°58	13° 4	23°32	S 13
M14	19 26 9	21°37'33	6♍ 9	22°49	28° 8	15°47	27°38	11°12	26°31	26°14	3°50	3°20	3°54	13°11	23°31	M14
T 15	19 30 5	22°34'48	18° 3	22°13	29°18	16°25	27°44	11°20	26°30	26°13	3°52	3°21	3°51	13°17	23°30	T 15
W16	19 34 2	23°32'03	0♎ 4	21°37	0♍28	17° 3	27°51	11°27	26°29	26°11	3°53	3°22	3°48	13°24	23°29	W16
T 17	19 37 59	24°29'17	12°19	21° 1	1°39	17°41	27°57	11°35	26°28	26° 9	3°54	3°22	3°45	13°31	23°28	T 17
F 18	19 41 55	25°26'31	24°51	20°28	2°49	18°18	28° 3	11°43	26°27	26° 8	3°56	3°R23	3°42	13°37	23°26	F 18
S 19	19 45 52	26°23'45	7♏44	19°57	3°59	18°56	28° 9	11°50	26°26	26° 6	3°57	3°22	3°38	13°44	23°25	S 19
S 20	19 49 48	27°20'59	21° 2	19°29	5° 9	19°34	28°15	11°58	26°25	26° 4	3°58	3°22	3°35	13°51	23°24	S 20
M21	19 53 45	28°18'12	4♐46	19° 4	6°19	20°12	28°20	12° 5	26°24	26° 3	4° 0	3°22	3°32	13°57	23°23	M21
T 22	19 57 41	29°15'26	18°57	18°43	7°28	20°50	28°26	12°13	26°24	26° 1	4° 1	3°21	3°29	14° 4	23°21	T 22
W23	20 1 38	0♑12'40	3♑33	18°26	8°38	21°28	28°31	12°21	26°23	26° 0	4° 2	3°21	3°26	14°11	23°20	W23
T 24	20 5 34	1° 9'53	18°28	18°14	9°48	22° 5	28°36	12°28	26°22	25°58	4° 3	3°21	3°23	14°17	23°19	T 24
F 25	20 9 31	2° 7'07	3♒35	18° 7	10°57	22°43	28°41	12°36	26°22	25°56	4° 5	3°D20	3°19	14°24	23°17	F 25
S 26	20 13 28	3° 4'21	18°46	18°D 5	12° 7	23°21	28°46	12°43	26°21	25°55	4° 6	3°R20	3°16	14°31	23°16	S 26
S 27	20 17 24	4° 1'35	3♓51	18° 8	13°16	23°59	28°50	12°51	26°21	25°53	4° 7	3°20	3°13	14°37	23°14	S 27
M28	20 21 21	4°58'50	18°41	18°16	14°25	24°37	28°55	12°58	26°20	25°52	4° 8	3°20	3°10	14°44	23°12	M28
T 29	20 25 17	5°56'05	3♈10	18°30	15°34	25°15	28°59	13° 6	26°20	25°50	4°10	3°20	3° 7	14°50	23°11	T 29
W30	20 29 14	6°53'21	17°15	18°50	16°43	25°52	29° 3	13°13	26°20	25°48	4°11	3°20	3° 4	14°57	23° 9	W30
T 31	20 33 10	7♌50'38	0♉55	19♋15	17♍52	26♌30	29♈ 7	13♋20	26♏19	25♑47	4♋12	3♌20	3♌ 0	15♌ 4	23♓ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	6s15	4s 2	19n 1	1s36	18n41	1n51	19n30	1n14	8n52	1s13	22n16	0s45	19s 7	0n15	20s 5	0n41	15n52	7s26	19n17	19n 3	17n49	1n37	4n29
W 2	22 58	1 23	4 43	18 45	1 53	18 21	1 51	19 20	1 14	8 55	1 13	22 15	0 45	19 7	0 15	20 5	0 41	15 52	7 26	19 17	19 3	17 48	1 37	4 30
T 3	22 53	3n26	5 8	18 29	2 9	18 0	1 51	19 10	1 14	8 57	1 14	22 15	0 45	19 7	0 15	20 6	0 41	15 52	7 26	19 17	19 4	17 47	1 37	4 30
F 4	22 48	7 58	5 15	18 15	2 26	17 38	1 50	19 0	1 14	9 0	1 14	22 14	0 45	19 6	0 15	20 6	0 41	15 52	7 26	19 18	19 5	17 46	1 37	4 30
S 5	22 43	12 2	5 6	18 1	2 42	17 16	1 50	18 50	1 13	9 3	1 14	22 14	0 45	19 6	0 15	20 6	0 41	15 52	7 26	19 18	19 6	17 45	1 37	4 30
S 6	22 37	15 29	4 42	17 48	2 58	16 54	1 50	18 39	1 13	9 6	1 14	22 13	0 45	19 6	0 15	20 7	0 41	15 52	7 26	19 19	19 6	17 44	1 37	4 30
M 7	22 31	18 10	4 5	17 37	3 13	16 31	1 49	18 29	1 13	9 8	1 14	22 13	0 45	19 5	0 15	20 7	0 41	15 52	7 26	19 19	19 7	17 43	1 37	4 31
T 8	22 25	19 58	3 17	17 27	3 28	16 8	1 48	18 18	1 13	9 11	1 15	22 12	0 45	19 5	0 15	20 7	0 41	15 52	7 26	19 20	19 8	17 42	1 37	4 31
W 9	22 18	20 50	2 21	17 18	3 42	15 44	1 48	18 7	1 13	9 13	1 15	22 12	0 45	19 5	0 15	20 8	0 41	15 52	7 26	19 21	19 9	17 41	1 37	4 31
T 10	22 10	20 43	1 19	17 10	3 56	15 21	1 47	17 57	1 13	9 16	1 15	22 11	0 45	19 5	0 15	20 8	0 41	15 52	7 26	19 21	19 9	17 40	1 36	4 31
F 11	22 3	19 41	0 14	17 4	4 8	14 56	1 46	17 46	1 13	9 18	1 15	22 11	0 44	19 4	0 15	20 8	0 41	15 52	7 26	19 21	19 10	17 39	1 36	4 31
S 12	21 55	17 47	0n51	16 58	4 19	14 31	1 45	17 34	1 12	9 20	1 16	22 10	0 44	19 4	0 15	20 8	0 41	15 52	7 26	19 21	19 11	17 38	1 36	4 31
S 13	21 46	15 9	1 54	16 55	4 29	14 6	1 44	17 23	1 12	9 22	1 16	22 9	0 44	19 4	0 15	20 9	0 41	15 52	7 26	19 21	19 12	17 37	1 36	4 32
M14	21 37	11 53	2 52	16 52	4 37	13 41	1 43	17 12	1 12	9 25	1 16	22 9	0 44	19 4	0 15	20 9	0 41	15 52	7 26	19 20	19 12	17 36	1 36	4 32
T 15	21 28	8 9	3 44	16 51	4 44	13 15	1 41	17 0	1 12	9 27	1 16	22 8	0 44	19 3	0 15	20 9	0 41	15 52	7 26	19 20	19 13	17 35	1 36	4 32
W16	21 19	4 2	4 26	16 51	4 50	12 49	1 40	16 49	1 12	9 29	1 16	22 8	0 44	19 3	0 15	20 10	0 41	15 52	7 26	19 20	19 14	17 34	1 35	4 32
T 17	21 9	0s18	4 57	16 53	4 54	12 23	1 38	16 37	1 12	9 31	1 17	22 7	0 44	19 3	0 15	20 10	0 41	15 52	7 26	19 20	19 15	17 33	1 35	4 32
F 18	20 58	4 43	5 14	16 56	4 56	11 56	1 37	16 25	1 12	9 33	1 17	22 7	0 44	19 3	0 15	20 10	0 41	15 52	7 26	19 20	19 15	17 32	1 35	4 32
S 19	20 48	9 2	5 17	16 59	4 56	11 30	1 35	16 13	1 11	9 35	1 17	22 6	0 44	19 3	0 15	20 11	0 41	15 52	7 26	19 20	19 16	17 31	1 34	4 33
S 20	20 37	13 5	5 3	17 4	4 55	11 2	1 33	16 1	1 11	9 36	1 17	22 5	0 44	19 2	0 15	20 11	0 41	15 52	7 26	19 20	19 17	17 30	1 34	4 33
M21	20 26	16 34	4 31	17 10	4 53	10 35	1 32	15 49	1 11	9 38	1 18	22 5	0 44	19 2	0 15	20 11	0 41	15 52	7 26	19 20	19 18	17 28	1 34	4 33
T 22	20 14	19 12	3 43	17 17	4 49	10 7	1 30	15 37	1 11	9 40	1 18	22 4	0 44	19 2	0 15	20 12	0 41	15 52	7 26	19 20	19 18	17 27	1 33	4 33
W23	20 2	20 40	2 38	17 25	4 43	9 39	1 28	15 25	1 11	9 41	1 18	22 3	0 44	19 2	0 15	20 12	0 41	15 52	7 26	19 20	19 19	17 26	1 33	4 33
T 24	19 50	20 44	1 22	17 33	4 36	9 11	1 25	15 13	1 11	9 43	1 18	22 3	0 44	19 2	0 15	20 12	0 41	15 52	7 26	19 20	19 20	17 25	1 33	4 33
F 25	19 37	19 18	0s 1	17 42	4 28	8 43	1 23	15 0	1 10	9 44	1 19	22 2	0 44	19 2	0 15	20 12	0 41	15 52	7 26	19 20	19 21	17 24	1 32	4 34
S 26	19 24	16 29	1 25	17 52	4 19	8 14	1 21	14 47	1 10	9 46	1 19	22 2	0 43	19 2	0 15	20 13	0 41	15 51	7 26	19 20	19 21	17 23	1 32	4 34
S 27	19 11	12 35	2 42	18 1	4 9	7 46	1 19	14 35	1 10	9 47	1 19	22 1	0 43	19 2	0 15	20 13	0 41	15 51	7 26	19 20	19 22	17 22	1 31	4 34
M28	18 57	7 56	3 46	18 11	3 57	7 17	1 16	14 22	1 10	9 49	1 19	22 0	0 43	19 1	0 15	20 13	0 41	15 51	7 26	19 20	19 23	17 21	1 31	4 34
T 29	18 43	2 57	4 35	18 21	3 45	6 48	1 13	14 9	1 10	9 50	1 20	22 0	0 43	19 1	0 15	20 14	0 41	15 51	7 26	19 20	19 24	17 20	1 30	4 34
W30	18 29	2n 3	5 5	18 31	3 33	6 19	1 11	13 56	1 9	9 51	1 20	21 59	0 43	19 1	0 15	20 14	0 41	15 51	7 26	19 20	19 24	17 19	1 30	4 34
T 31	18n15	6n47	5s18	18n41	3s19	5n49	1n 8	13n43	1n 9	9n52	1s20	21n58	0s43	19s 1	0n15	20s14	0n41	15n51	7s26	19n21	19n25	17n17	1n29	4n34

Julian Day Number = 2689498.5, Delta T = 23m41s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'13, Lahiri = 32°58'13

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

AUGUST 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 7	8♌47'55	14♉10	19♋46	19♍ 1	27♌ 8	29♈10	13♋28	26°R19	25°R45	4♋13	3°D20	2♌57	15♌10	23°R 6	F 1
S 2	20 41 3	9°45'14	27° 3	20°23	20°10	27°46	29°14	13°35	26♏19	25♑44	4°15	3♌20	2°54	15°17	23♓ 4	S 2
S 3	20 45 0	10°42'33	9♊36	21° 5	21°19	28°24	29°17	13°42	26°19	25°42	4°16	3°20	2°51	15°24	23° 2	S 3
M 4	20 48 57	11°39'53	21°54	21°53	22°27	29° 2	29°20	13°49	26°19	25°41	4°17	3°21	2°48	15°30	23° 0	M 4
T 5	20 52 53	12°37'13	4♋ 0	22°46	23°36	29°40	29°23	13°57	26°D19	25°39	4°18	3°22	2°44	15°37	22°58	T 5
W 6	20 56 50	13°34'35	15°57	23°45	24°44	0♍18	29°26	14° 4	26°19	25°38	4°19	3°23	2°41	15°44	22°56	W 6
T 7	21 0 46	14°31'57	27°48	24°49	25°52	0°55	29°29	14°11	26°19	25°36	4°20	3°R23	2°38	15°50	22°54	T 7
F 8	21 4 43	15°29'20	9♌35	25°59	27° 0	1°33	29°31	14°18	26°19	25°34	4°21	3°23	2°35	15°57	22°52	F 8
S 9	21 8 39	16°26'43	21°22	27°13	28° 8	2°11	29°33	14°25	26°19	25°33	4°23	3°23	2°32	16° 4	22°50	S 9
S 10	21 12 36	17°24'08	3♍11	28°32	29°16	2°49	29°35	14°32	26°20	25°32	4°24	3°21	2°29	16°10	22°47	S 10
M11	21 16 32	18°21'32	15° 3	29°57	0♎24	3°27	29°37	14°39	26°20	25°30	4°25	3°19	2°25	16°17	22°45	M11
T 12	21 20 29	19°18'58	27° 2	1♌26	1°32	4° 5	29°39	14°46	26°20	25°29	4°26	3°17	2°22	16°24	22°43	T 12
W13	21 24 26	20°16'24	9♎ 9	2°59	2°39	4°43	29°40	14°53	26°21	25°27	4°27	3°15	2°19	16°30	22°41	W13
T 14	21 28 22	21°13'51	21°28	4°36	3°46	5°21	29°41	15° 0	26°21	25°26	4°28	3°12	2°16	16°37	22°38	T 14
F 15	21 32 19	22°11'19	4♏ 1	6°18	4°54	5°59	29°42	15° 6	26°22	25°24	4°29	3°11	2°13	16°43	22°36	F 15
S 16	21 36 15	23° 8'47	16°53	8° 3	6° 1	6°37	29°43	15°13	26°22	25°23	4°30	3°10	2°10	16°50	22°34	S 16
S 17	21 40 12	24° 6'16	0♐ 5	9°52	7° 8	7°15	29°44	15°20	26°23	25°22	4°31	3°D10	2° 6	16°57	22°31	S 17
M18	21 44 8	25° 3'45	13°40	11°43	8°15	7°53	29°44	15°27	26°24	25°20	4°32	3°11	2° 3	17° 3	22°29	M18
T 19	21 48 5	26° 1'16	27°40	13°37	9°21	8°31	29°44	15°33	26°24	25°19	4°33	3°12	2° 0	17°10	22°26	T 19
W20	21 52 1	26°58'47	12♑ 5	15°34	10°28	9° 9	29°R44	15°40	26°25	25°18	4°34	3°13	1°57	17°17	22°24	W20
T 21	21 55 58	27°56'19	26°51	17°32	11°34	9°47	29°44	15°46	26°26	25°16	4°35	3°R14	1°54	17°23	22°21	T 21
F 22	21 59 55	28°53'51	11♒54	19°32	12°40	10°25	29°44	15°53	26°27	25°15	4°36	3°14	1°50	17°30	22°19	F 22
S 23	22 3 51	29°51'25	27° 5	21°33	13°46	11° 3	29°43	15°59	26°28	25°14	4°37	3°13	1°47	17°37	22°16	S 23
S 24	22 7 48	0♍49'00	12♓15	23°35	14°52	11°41	29°42	16° 5	26°29	25°12	4°37	3°10	1°44	17°43	22°14	S 24
M25	22 11 44	1°46'36	27°15	25°38	15°58	12°19	29°41	16°12	26°30	25°11	4°38	3° 6	1°41	17°50	22°11	M25
T 26	22 15 41	2°44'13	11♈56	27°40	17° 3	12°57	29°40	16°18	26°31	25°10	4°39	3° 2	1°38	17°57	22° 8	T 26
W27	22 19 37	3°41'51	26°11	29°43	18° 8	13°35	29°39	16°24	26°32	25° 9	4°40	2°58	1°35	18° 3	22° 6	W27
T 28	22 23 34	4°39'32	9♉59	1♍45	19°13	14°13	29°37	16°30	26°33	25° 8	4°41	2°55	1°31	18°10	22° 3	T 28
F 29	22 27 30	5°37'13	23°19	3°46	20°18	14°51	29°36	16°36	26°34	25° 6	4°41	2°53	1°28	18°17	22° 0	F 29
S 30	22 31 27	6°34'57	6♊13	5°47	21°23	15°29	29°34	16°42	26°36	25° 5	4°42	2°D52	1°25	18°23	21°57	S 30
S 31	22 35 23	7♍32'42	18♊44	7♍48	22♎28	16♍ 7	29♈32	16♋48	26♏37	25♑ 4	4♋43	2♌53	1♌22	18♌30	21♓55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 0	11n 4	5s12	18n51	3s 5	5n20	1n 5	13n30	1n 9	9n53	1s20	21n58	0s43	19s 1	0n15	20s15	0n41	15n51	7s26	19n21	19n26	17n16	1n28	4n35
S 2	17 45	14 42	4 51	18 59	2 51	4 50	1 2	13 17	1 9	9 54	1 21	21 57	0 43	19 1	0 15	20 15	0 41	15 51	7 26	19 20	19 26	17 15	1 28	4 35
S 3	17 29	17 35	4 16	19 8	2 37	4 20	0 59	13 4	1 9	9 55	1 21	21 56	0 43	19 1	0 15	20 15	0 41	15 51	7 26	19 20	19 27	17 14	1 27	4 35
M 4	17 14	19 36	3 31	19 15	2 22	3 51	0 56	12 50	1 8	9 56	1 21	21 56	0 43	19 1	0 15	20 16	0 41	15 51	7 27	19 20	19 28	17 13	1 27	4 35
T 5	16 58	20 42	2 36	19 21	2 7	3 21	0 53	12 37	1 8	9 57	1 22	21 55	0 43	19 1	0 15	20 16	0 41	15 51	7 27	19 20	19 29	17 12	1 26	4 35
W 6	16 41	20 50	1 35	19 26	1 52	2 51	0 50	12 23	1 8	9 57	1 22	21 54	0 43	19 1	0 15	20 16	0 41	15 51	7 27	19 20	19 29	17 11	1 25	4 35
T 7	16 25	20 1	0 31	19 30	1 36	2 21	0 46	12 10	1 8	9 58	1 22	21 53	0 43	19 1	0 15	20 16	0 41	15 50	7 27	19 20	19 30	17 9	1 24	4 35
F 8	16 8	18 20	0n34	19 33	1 21	1 50	0 43	11 56	1 8	9 59	1 22	21 53	0 43	19 1	0 15	20 17	0 41	15 50	7 27	19 20	19 31	17 8	1 24	4 35
S 9	15 51	15 52	1 38	19 33	1 7	1 20	0 39	11 42	1 7	9 59	1 23	21 52	0 43	19 1	0 15	20 17	0 41	15 50	7 27	19 20	19 31	17 7	1 23	4 35
S 10	15 34	12 45	2 38	19 32	0 52	0 50	0 36	11 29	1 7	10 0	1 23	21 51	0 43	19 2	0 15	20 17	0 41	15 50	7 27	19 20	19 32	17 6	1 22	4 36
M11	15 16	9 6	3 31	19 29	0 38	0 20	0 32	11 15	1 7	10 0	1 23	21 51	0 43	19 2	0 15	20 18	0 41	15 50	7 27	19 21	19 33	17 5	1 21	4 36
T 12	14 59	5 5	4 15	19 23	0 24	0s11	0 28	11 1	1 7	10 0	1 23	21 50	0 43	19 2	0 15	20 18	0 41	15 50	7 27	19 21	19 34	17 4	1 21	4 36
W13	14 41	0 49	4 48	19 15	0 10	0 41	0 24	10 47	1 6	10 1	1 24	21 49	0 43	19 2	0 14	20 18	0 41	15 50	7 27	19 22	19 34	17 2	1 20	4 36
T 14	14 22	3s33	5 9	19 5	0n 3	1 11	0 20	10 33	1 6	10 1	1 24	21 49	0 43	19 2	0 14	20 18	0 41	15 50	7 27	19 22	19 35	17 1	1 19	4 36
F 15	14 4	7 51	5 16	18 53	0 15	1 41	0 16	10 18	1 6	10 1	1 24	21 48	0 42	19 2	0 14	20 19	0 41	15 50	7 27	19 23	19 36	17 0	1 18	4 36
S 16	13 45	11 54	5 7	18 37	0 27	2 12	0 12	10 4	1 6	10 1	1 24	21 47	0 42	19 2	0 14	20 19	0 41	15 50	7 27	19 23	19 36	16 59	1 17	4 36
S 17	13 26	15 30	4 42	18 19	0 38	2 42	0 8	9 50	1 6	10 1	1 25	21 46	0 42	19 2	0 14	20 19	0 41	15 49	7 27	19 23	19 37	16 58	1 16	4 36
M18	13 7	18 23	4 0	17 59	0 48	3 12	0 4	9 36	1 5	10 1	1 25	21 46	0 42	19 3	0 14	20 20	0 41	15 49	7 27	19 23	19 38	16 56	1 15	4 36
T 19	12 48	20 16	3 4	17 36	0 58	3 42	0s 1	9 21	1 5	10 1	1 25	21 45	0 42	19 3	0 14	20 20	0 41	15 49	7 28	19 22	19 39	16 55	1 15	4 36
W20	12 29	20 55	1 54	17 10	1 6	4 12	0 5	9 7	1 5	10 0	1 25	21 44	0 42	19 3	0 14	20 20	0 41	15 49	7 28	19 22	19 39	16 54	1 14	4 36
T 21	12 9	20 8	0 35	16 42	1 14	4 42	0 10	8 52	1 5	10 0	1 26	21 44	0 42	19 3	0 14	20 20	0 41	15 49	7 28	19 22	19 40	16 53	1 13	4 36
F 22	11 49	17 55	0s48	16 11	1 21	5 12	0 14	8 38	1 4	10 0	1 26	21 43	0 42	19 3	0 14	20 21	0 41	15 49	7 28	19 22	19 41	16 52	1 12	4 36
S 23	11 29	14 26	2 7	15 38	1 27	5 42	0 19	8 23	1 4	9 59	1 26	21 42	0 42	19 4	0 14	20 21	0 41	15 49	7 28	19 22	19 41	16 50	1 11	4 36
S 24	11 9	10 0	3 18	15 3	1 32	6 12	0 23	8 9	1 4	9 59	1 26	21 41	0 42	19 4	0 14	20 21	0 41	15 49	7 28	19 23	19 42	16 49	1 10	4 36
M25	10 48	4 59	4 14	14 27	1 36	6 41	0 28	7 54	1 4	9 58	1 27	21 41	0 42	19 4	0 14	20 21	0 41	15 49	7 28	19 24	19 43	16 48	1 9	4 36
T 26	10 28	0n12	4 52	13 48	1 40	7 11	0 33	7 39	1 3	9 58	1 27	21 40	0 42	19 5	0 14	20 22	0 41	15 48	7 28	19 25	19 44	16 47	1 8	4 36
W27	10 7	5 14	5 11	13 8	1 42	7 40	0 38	7 24	1 3	9 57	1 27	21 39	0 42	19 5	0 14	20 22	0 41	15 48	7 28	19 25	19 44	16 45	1 7	4 37
T 28	9 46	9 50	5 11	12 26	1 44	8 9	0 43	7 9	1 3	9 56	1 27	21 39	0 42	19 5	0 14	20 22	0 41	15 48	7 28	19 26	19 45	16 44	1 6	4 37
F 29	9 25	13 48	4 54	11 43	1 45	8 38	0 48	6 55	1 3	9 55	1 28	21 38	0 42	19 5	0 14	20 22	0 41	15 48	7 28	19 27	19 46	16 43	1 5	4 37
S 30	9 4	16 58	4 22	10 59	1 45	9 7	0 53	6 40	1 2	9 54	1 28	21 37	0 42	19 6	0 14	20 22	0 41	15 48	7 29	19 27	19 46	16 42	1 4	4 37
S 31	8n43	19n15	3s39	10n14	1n45	9s36	0s58	6n25	1n 2	9n53	1s28	21n36	0s42	19s 6	0n14	20s23	0n40	15n48	7s29	19n27	19n47	16n40	1n 3	4n37

Julian Day Number = 2689529.5, Delta T = 23m42s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'17, Lahiri = 32°58'17

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

SEPTEMBER 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 20	8♍30'28	0♋57	9♍47	23♎32	16♍45	29°R29	16♋54	26♏38	25°R 3	4♋44	2♌54	1♌19	18♌37	21°R52	M 1
T 2	22 43 17	9°28'16	12°57	11°45	24°36	17°23	29♈27	17° 0	26°40	25♑ 2	4°44	2°56	1°15	18°43	21♓49	T 2
W 3	22 47 13	10°26'06	24°49	13°42	25°40	18° 1	29°24	17° 5	26°41	25° 1	4°45	2°57	1°12	18°50	21°46	W 3
T 4	22 51 10	11°23'57	6♌36	15°38	26°44	18°39	29°21	17°11	26°43	25° 0	4°46	2°R57	1° 9	18°56	21°44	T 4
F 5	22 55 6	12°21'50	18°23	17°32	27°47	19°17	29°18	17°17	26°44	24°59	4°46	2°56	1° 6	19° 3	21°41	F 5
S 6	22 59 3	13°19'44	0♍12	19°25	28°50	19°56	29°15	17°22	26°46	24°58	4°47	2°53	1° 3	19°10	21°38	S 6
S 7	23 2 59	14°17'40	12° 6	21°17	29°53	20°34	29°11	17°27	26°48	24°57	4°48	2°48	1° 0	19°16	21°35	S 7
M 8	23 6 56	15°15'38	24° 7	23° 8	0♏56	21°12	29° 7	17°33	26°49	24°56	4°48	2°41	0°56	19°23	21°32	M 8
T 9	23 10 52	16°13'36	6♎16	24°58	1°58	21°50	29° 3	17°38	26°51	24°55	4°49	2°33	0°53	19°30	21°29	T 9
W10	23 14 49	17°11'37	18°34	26°46	3° 1	22°28	28°59	17°43	26°53	24°55	4°49	2°25	0°50	19°36	21°27	W10
T 11	23 18 46	18° 9'38	1♏ 4	28°33	4° 2	23° 7	28°55	17°48	26°55	24°54	4°50	2°18	0°47	19°43	21°24	T 11
F 12	23 22 42	19° 7'41	13°46	0♎18	5° 4	23°45	28°51	17°54	26°57	24°53	4°50	2°11	0°44	19°50	21°21	F 12
S 13	23 26 39	20° 5'46	26°42	2° 2	6° 6	24°23	28°46	17°59	26°59	24°52	4°51	2° 7	0°41	19°56	21°18	S 13
S 14	23 30 35	21° 3'52	9♐54	3°45	7° 7	25° 1	28°41	18° 3	27° 1	24°52	4°51	2° 4	0°37	20° 3	21°15	S 14
M15	23 34 32	22° 1'59	23°24	5°27	8° 7	25°40	28°37	18° 8	27° 3	24°51	4°52	2°D 4	0°34	20°10	21°12	M15
T 16	23 38 28	23° 0'08	7♑13	7° 8	9° 8	26°18	28°31	18°13	27° 5	24°50	4°52	2° 4	0°31	20°16	21° 9	T 16
W17	23 42 25	23°58'18	21°23	8°47	10° 8	26°56	28°26	18°18	27° 7	24°49	4°53	2° 5	0°28	20°23	21° 6	W17
T 18	23 46 21	24°56'29	5♒52	10°26	11° 8	27°35	28°21	18°22	27° 9	24°49	4°53	2°R 6	0°25	20°30	21° 4	T 18
F 19	23 50 18	25°54'42	20°37	12° 3	12° 7	28°13	28°15	18°27	27°11	24°48	4°54	2° 4	0°21	20°36	21° 1	F 19
S 20	23 54 15	26°52'56	5♓34	13°38	13° 6	28°51	28°10	18°31	27°13	24°48	4°54	2° 1	0°18	20°43	20°58	S 20
S 21	23 58 11	27°51'12	20°34	15°13	14° 5	29°30	28° 4	18°36	27°16	24°47	4°54	1°55	0°15	20°50	20°55	S 21
M22	0 2 8	28°49'30	5♈29	16°47	15° 3	0♎ 8	27°58	18°40	27°18	24°47	4°54	1°47	0°12	20°56	20°52	M22
T 23	0 6 4	29°47'49	20° 9	18°19	16° 1	0°46	27°51	18°44	27°21	24°46	4°55	1°38	0° 9	21° 3	20°49	T 23
W24	0 10 1	0♎46'10	4♉28	19°51	16°58	1°25	27°45	18°48	27°23	24°46	4°55	1°29	0° 6	21°10	20°47	W24
T 25	0 13 57	1°44'34	18°20	21°21	17°55	2° 3	27°39	18°52	27°25	24°45	4°55	1°21	0° 2	21°16	20°44	T 25
F 26	0 17 54	2°42'59	1♊45	22°50	18°51	2°42	27°32	18°56	27°28	24°45	4°55	1°15	29♋59	21°23	20°41	F 26
S 27	0 21 50	3°41'27	14°42	24°18	19°47	3°20	27°26	19° 0	27°30	24°45	4°56	1°11	29°56	21°29	20°38	S 27
S 28	0 25 47	4°39'56	27°15	25°45	20°43	3°58	27°19	19° 4	27°33	24°44	4°56	1° 9	29°53	21°36	20°35	S 28
M29	0 29 44	5°38'28	9♋29	27°10	21°38	4°37	27°12	19° 7	27°36	24°44	4°56	1°D 9	29°50	21°43	20°33	M29
T 30	0 33 40	6♎37'02	21♋28	28♎35	22♏33	5♎15	27♈ 5	19♋11	27♏38	24♑44	4♋56	1♌ 9	29♋47	21♌49	20♓30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n21	20n35	2s46	9n29	1n44	10s 5	1s 3	6n10	1n 2	9n52	1s28	21n36	0s42	19s 6	0n14	20s23	0n40	15n48	7s29	19n26	19n48	16n39	1n 1	4n37
T 2	7 59	20 57	1 47	8 43	1 42	10 33	1 8	5 55	1 1	9 51	1 29	21 35	0 42	19 7	0 14	20 23	0 40	15 48	7 29	19 26	19 48	16 38	1 0	4 37
W 3	7 38	20 22	0 44	7 56	1 40	11 1	1 13	5 40	1 1	9 50	1 29	21 34	0 42	19 7	0 14	20 23	0 40	15 47	7 29	19 26	19 49	16 37	0 59	4 37
T 4	7 16	18 53	0n20	7 9	1 37	11 29	1 18	5 24	1 1	9 49	1 29	21 34	0 42	19 7	0 14	20 24	0 40	15 47	7 29	19 26	19 50	16 35	0 58	4 37
F 5	6 54	16 35	1 23	6 21	1 34	11 57	1 24	5 9	1 1	9 47	1 29	21 33	0 42	19 8	0 14	20 24	0 40	15 47	7 29	19 26	19 51	16 34	0 57	4 37
S 6	6 32	13 35	2 23	5 33	1 30	12 25	1 29	4 54	1 0	9 46	1 30	21 32	0 42	19 8	0 14	20 24	0 40	15 47	7 29	19 27	19 51	16 33	0 56	4 36
S 7	6 10	10 1	3 16	4 46	1 26	12 52	1 34	4 39	1 0	9 45	1 30	21 32	0 42	19 9	0 14	20 24	0 40	15 47	7 29	19 28	19 52	16 32	0 55	4 36
M 8	5 47	6 2	4 2	3 58	1 21	13 19	1 40	4 24	1 0	9 43	1 30	21 31	0 42	19 9	0 14	20 24	0 40	15 47	7 29	19 29	19 53	16 30	0 54	4 36
T 9	5 25	1 46	4 37	3 10	1 17	13 46	1 45	4 8	1 0	9 42	1 30	21 30	0 42	19 9	0 14	20 25	0 40	15 47	7 30	19 31	19 53	16 29	0 52	4 36
W10	5 2	2s38	4 59	2 22	1 11	14 12	1 51	3 53	0 59	9 40	1 30	21 30	0 42	19 10	0 14	20 25	0 40	15 47	7 30	19 33	19 54	16 28	0 51	4 36
T 11	4 40	6 59	5 8	1 35	1 6	14 39	1 56	3 38	0 59	9 38	1 31	21 29	0 42	19 10	0 14	20 25	0 40	15 46	7 30	19 35	19 55	16 26	0 50	4 36
F 12	4 17	11 6	5 2	0 48	1 0	15 5	2 2	3 22	0 59	9 37	1 31	21 28	0 42	19 11	0 14	20 25	0 40	15 46	7 30	19 36	19 55	16 25	0 49	4 36
S 13	3 55	14 48	4 41	0 1	0 54	15 30	2 7	3 7	0 58	9 35	1 31	21 28	0 42	19 11	0 14	20 25	0 40	15 46	7 30	19 37	19 56	16 24	0 48	4 36
S 14	3 32	17 50	4 4	0s46	0 47	15 56	2 13	2 52	0 58	9 33	1 31	21 27	0 42	19 12	0 14	20 25	0 40	15 46	7 30	19 38	19 57	16 22	0 47	4 36
M15	3 9	19 59	3 13	1 32	0 41	16 21	2 18	2 36	0 58	9 31	1 31	21 27	0 42	19 12	0 14	20 26	0 40	15 46	7 30	19 38	19 57	16 21	0 45	4 36
T 16	2 46	21 0	2 10	2 18	0 34	16 46	2 24	2 21	0 57	9 29	1 32	21 26	0 42	19 13	0 14	20 26	0 40	15 46	7 30	19 38	19 58	16 20	0 44	4 36
W17	2 23	20 43	0 57	3 4	0 27	17 10	2 30	2 5	0 57	9 27	1 32	21 25	0 41	19 13	0 14	20 26	0 40	15 46	7 31	19 37	19 59	16 18	0 43	4 36
T 18	2 0	19 4	0s20	3 49	0 20	17 34	2 35	1 50	0 57	9 25	1 32	21 25	0 41	19 14	0 14	20 26	0 40	15 45	7 31	19 37	19 59	16 17	0 42	4 36
F 19	1 37	16 7	1 38	4 33	0 12	17 58	2 41	1 34	0 57	9 23	1 32	21 24	0 41	19 14	0 14	20 26	0 40	15 45	7 31	19 38	20 0	16 16	0 41	4 36
S 20	1 14	12 4	2 50	5 17	0 5	18 22	2 47	1 19	0 56	9 21	1 32	21 24	0 41	19 15	0 14	20 26	0 40	15 45	7 31	19 38	20 1	16 14	0 39	4 36
S 21	0 51	7 15	3 50	6 1	0s 3	18 45	2 52	1 3	0 56	9 18	1 33	21 23	0 41	19 15	0 14	20 26	0 40	15 45	7 31	19 40	20 1	16 13	0 38	4 35
M22	0 28	2 1	4 34	6 44	0 10	19 7	2 58	0 48	0 56	9 16	1 33	21 23	0 41	19 16	0 14	20 26	0 40	15 45	7 31	19 42	20 2	16 12	0 37	4 35
T 23	0 5	3n14	4 59	7 26	0 18	19 30	3 3	0 32	0 55	9 14	1 33	21 22	0 41	19 16	0 14	20 27	0 40	15 45	7 31	19 44	20 3	16 10	0 36	4 35
W24	0s18	8 11	5 5	8 8	0 26	19 52	3 9	0 17	0 55	9 11	1 33	21 21	0 41	19 17	0 14	20 27	0 40	15 45	7 31	19 46	20 3	16 9	0 35	4 35
T 25	0 41	12 33	4 52	8 49	0 33	20 13	3 15	0 1	0 55	9 9	1 33	21 21	0 41	19 18	0 14	20 27	0 40	15 45	7 31	19 47	20 4	16 8	0 33	4 35
F 26	1 5	16 8	4 23	9 29	0 41	20 35	3 20	0s14	0 54	9 6	1 33	21 20	0 41	19 18	0 14	20 27	0 40	15 44	7 32	19 49	20 5	16 6	0 32	4 35
S 27	1 28	18 48	3 42	10 9	0 49	20 55	3 26	0 30	0 54	9 4	1 33	21 20	0 41	19 19	0 14	20 27	0 40	15 44	7 32	19 50	20 6	16 5	0 31	4 35
S 28	1 51	20 29	2 51	10 48	0 57	21 16	3 31	0 45	0 54	9 1	1 33	21 19	0 41	19 19	0 14	20 27	0 40	15 44	7 32	19 50	20 6	16 4	0 30	4 35
M29	2 14	21 8	1 53	11 26	1 5	21 36	3 37	1 1	0 53	8 59	1 34	21 19	0 41	19 20	0 13	20 27	0 40	15 44	7 32	19 50	20 7	16 2	0 29	4 34
T 30	2s37	20n48	0s52	12s 4	1s12	21s55	3s42	1s16	0n53	8n56	1s34	21n18	0s41	19s21	0n13	20s27	0n40	15n44	7s32	19n50	20n 8	16n 1	0n27	4n34

Julian Day Number = 2689560.5, Delta T = 23m42s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'21, Lahiri = 32°58'22

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

OCTOBER 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 37 37	7♎35'38	3♌19	29♎58	23♏27	5♎54	26°R58	19♋14	27♏41	24°R44	4♋56	1°R 9	29♋43	21♌56	20°R27	W 1
T 2	0 41 33	8°34'16	15° 6	1♏20	24°20	6°33	26♈50	19°17	27°44	24♑43	4°56	1♌ 8	29°40	22° 3	20♓25	T 2
F 3	0 45 30	9°32'57	26°54	2°41	25°13	7°11	26°43	19°21	27°46	24°43	4°56	1° 5	29°37	22° 9	20°22	F 3
S 4	0 49 26	10°31'39	8♍47	4° 1	26° 5	7°50	26°36	19°24	27°49	24°43	4°56	1° 0	29°34	22°16	20°19	S 4
S 5	0 53 23	11°30'23	20°48	5°19	26°57	8°28	26°28	19°27	27°52	24°43	4°R56	0°51	29°31	22°23	20°17	S 5
M 6	0 57 19	12°29'10	2♎59	6°36	27°48	9° 7	26°21	19°30	27°55	24°43	4°56	0°40	29°27	22°29	20°14	M 6
T 7	1 1 16	13°27'58	15°23	7°51	28°39	9°46	26°13	19°33	27°58	24°D43	4°56	0°28	29°24	22°36	20°11	T 7
W 8	1 5 12	14°26'48	27°58	9° 5	29°28	10°24	26° 5	19°35	28° 1	24°43	4°56	0°15	29°21	22°43	20° 9	W 8
T 9	1 9 9	15°25'41	10♏45	10°17	0♐17	11° 3	25°57	19°38	28° 4	24°43	4°56	0° 3	29°18	22°49	20° 6	T 9
F 10	1 13 6	16°24'35	23°44	11°28	1° 6	11°42	25°50	19°41	28° 7	24°43	4°56	29♋52	29°15	22°56	20° 4	F 10
S 11	1 17 2	17°23'31	6♐54	12°36	1°53	12°20	25°42	19°43	28°10	24°43	4°56	29°44	29°12	23° 3	20° 1	S 11
S 12	1 20 59	18°22'28	20°16	13°43	2°40	12°59	25°34	19°45	28°13	24°43	4°56	29°39	29° 8	23° 9	19°59	S 12
M13	1 24 55	19°21'28	3♑50	14°48	3°25	13°38	25°26	19°48	28°16	24°44	4°56	29°36	29° 5	23°16	19°57	M13
T 14	1 28 52	20°20'29	17°36	15°50	4°10	14°17	25°18	19°50	28°19	24°44	4°56	29°D36	29° 2	23°23	19°54	T 14
W15	1 32 48	21°19'32	1♒36	16°50	4°54	14°55	25°10	19°52	28°22	24°44	4°55	29°R36	28°59	23°29	19°52	W15
T 16	1 36 45	22°18'37	15°48	17°47	5°37	15°34	25° 2	19°54	28°25	24°44	4°55	29°35	28°56	23°36	19°50	T 16
F 17	1 40 41	23°17'43	0♓13	18°41	6°19	16°13	24°53	19°56	28°29	24°45	4°55	29°32	28°52	23°43	19°47	F 17
S 18	1 44 38	24°16'51	14°47	19°32	7° 0	16°52	24°45	19°57	28°32	24°45	4°55	29°27	28°49	23°49	19°45	S 18
S 19	1 48 35	25°16'00	29°24	20°20	7°40	17°31	24°37	19°59	28°35	24°45	4°54	29°19	28°46	23°56	19°43	S 19
M20	1 52 31	26°15'12	14♈ 0	21° 3	8°19	18°10	24°29	20° 0	28°38	24°46	4°54	29° 9	28°43	24° 3	19°41	M20
T 21	1 56 28	27°14'25	28°25	21°43	8°57	18°49	24°21	20° 2	28°42	24°46	4°54	28°57	28°40	24° 9	19°39	T 21
W22	2 0 24	28°13'41	12♉34	22°18	9°33	19°28	24°13	20° 3	28°45	24°47	4°53	28°45	28°37	24°16	19°37	W22
T 23	2 4 21	29°12'58	26°20	22°48	10° 8	20° 7	24° 5	20° 4	28°48	24°47	4°53	28°34	28°33	24°23	19°35	T 23
F 24	2 8 17	0♏12'18	9♊43	23°13	10°42	20°46	23°57	20° 5	28°52	24°48	4°53	28°25	28°30	24°29	19°33	F 24
S 25	2 12 14	1°11'40	22°40	23°32	11°14	21°25	23°49	20° 6	28°55	24°48	4°52	28°19	28°27	24°36	19°31	S 25
S 26	2 16 10	2°11'04	5♋15	23°44	11°45	22° 4	23°41	20° 7	28°59	24°49	4°52	28°15	28°24	24°43	19°29	S 26
M27	2 20 7	3°10'31	17°30	23°R50	12°14	22°43	23°33	20° 8	29° 2	24°50	4°51	28°14	28°21	24°49	19°27	M27
T 28	2 24 4	4°10'00	29°31	23°48	12°42	23°22	23°26	20° 8	29° 6	24°50	4°51	28°13	28°18	24°56	19°25	T 28
W29	2 28 0	5° 9'31	11♌23	23°38	13° 9	24° 1	23°18	20° 9	29° 9	24°51	4°50	28°13	28°14	25° 3	19°23	W29
T 30	2 31 57	6° 9'04	23°11	23°19	13°33	24°40	23°10	20° 9	29°13	24°52	4°50	28°12	28°11	25° 9	19°22	T 30
F 31	2 35 53	7♏ 8'39	5♍ 1	22♏52	13♐56	25♎19	23♈ 2	20♋10	29♏16	24♑53	4♋49	28♋ 9	28♋ 8	25♌16	19♓20	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 0	19n32	0n12	12s40	1s20	22s14	3s48	1s32	0n53	8n54	1s34	21n18	0s41	19s21	0n13	20s27	0n40	15n44	7s32	19n50	20n 8	15n59	0n26	4n34
T 2	3 23	17 25	1 14	13 16	1 28	22 33	3 53	1 47	0 52	8 51	1 34	21 18	0 41	19 22	0 13	20 27	0 40	15 44	7 32	19 50	20 9	15 58	0 25	4 34
F 3	3 46	14 35	2 13	13 51	1 36	22 51	3 58	2 3	0 52	8 48	1 34	21 17	0 41	19 23	0 13	20 27	0 40	15 44	7 32	19 51	20 10	15 57	0 24	4 34
S 4	4 9	11 7	3 6	14 26	1 43	23 9	4 4	2 18	0 52	8 46	1 34	21 17	0 41	19 23	0 13	20 27	0 39	15 43	7 33	19 52	20 10	15 55	0 23	4 34
S 5	4 32	7 11	3 52	14 59	1 50	23 26	4 9	2 34	0 51	8 43	1 34	21 16	0 41	19 24	0 13	20 27	0 39	15 43	7 33	19 54	20 11	15 54	0 21	4 34
M 6	4 55	2 54	4 27	15 31	1 58	23 43	4 14	2 49	0 51	8 40	1 34	21 16	0 41	19 24	0 13	20 28	0 39	15 43	7 33	19 56	20 11	15 53	0 20	4 33
T 7	5 18	1s33	4 51	16 3	2 5	24 0	4 19	3 5	0 51	8 37	1 34	21 15	0 41	19 25	0 13	20 28	0 39	15 43	7 33	19 59	20 12	15 51	0 19	4 33
W 8	5 41	6 1	5 1	16 33	2 12	24 16	4 24	3 20	0 50	8 34	1 34	21 15	0 41	19 26	0 13	20 28	0 39	15 43	7 33	20 2	20 13	15 50	0 18	4 33
T 9	6 3	10 18	4 56	17 3	2 19	24 31	4 29	3 35	0 50	8 31	1 34	21 15	0 41	19 26	0 13	20 28	0 39	15 43	7 33	20 4	20 13	15 48	0 17	4 33
F 10	6 26	14 11	4 36	17 31	2 25	24 46	4 34	3 51	0 50	8 29	1 34	21 14	0 41	19 27	0 13	20 28	0 39	15 43	7 33	20 6	20 14	15 47	0 16	4 33
S 11	6 48	17 26	4 1	17 59	2 32	25 1	4 39	4 6	0 49	8 26	1 34	21 14	0 41	19 28	0 13	20 28	0 39	15 43	7 33	20 8	20 15	15 45	0 14	4 32
S 12	7 11	19 48	3 12	18 25	2 38	25 15	4 44	4 22	0 49	8 23	1 34	21 14	0 41	19 29	0 13	20 28	0 39	15 42	7 34	20 9	20 15	15 44	0 13	4 32
M13	7 33	21 6	2 12	18 50	2 44	25 29	4 48	4 37	0 48	8 20	1 35	21 13	0 41	19 29	0 13	20 28	0 39	15 42	7 34	20 10	20 16	15 43	0 12	4 32
T 14	7 55	21 9	1 3	19 13	2 50	25 42	4 53	4 52	0 48	8 17	1 35	21 13	0 41	19 30	0 13	20 28	0 39	15 42	7 34	20 10	20 17	15 41	0 11	4 32
W15	8 17	19 54	0s11	19 36	2 55	25 54	4 57	5 8	0 48	8 14	1 35	21 13	0 41	19 31	0 13	20 28	0 39	15 42	7 34	20 10	20 17	15 40	0 10	4 32
T 16	8 39	17 23	1 25	19 57	3 0	26 6	5 1	5 23	0 47	8 11	1 35	21 13	0 41	19 31	0 13	20 28	0 39	15 42	7 34	20 10	20 18	15 38	0 9	4 31
F 17	9 1	13 46	2 34	20 16	3 4	26 18	5 5	5 38	0 47	8 8	1 35	21 12	0 41	19 32	0 13	20 28	0 39	15 42	7 34	20 10	20 19	15 37	0 8	4 31
S 18	9 23	9 16	3 35	20 34	3 8	26 29	5 9	5 53	0 47	8 5	1 34	21 12	0 41	19 33	0 13	20 28	0 39	15 42	7 34	20 11	20 19	15 35	0 7	4 31
S 19	9 44	4 14	4 21	20 51	3 12	26 40	5 13	6 8	0 46	8 2	1 34	21 12	0 41	19 34	0 13	20 28	0 39	15 42	7 34	20 13	20 20	15 34	0 6	4 31
M20	10 6	1n 2	4 50	21 5	3 15	26 50	5 17	6 23	0 46	8 0	1 34	21 12	0 41	19 34	0 13	20 27	0 39	15 42	7 34	20 15	20 21	15 32	0 5	4 30
T 21	10 27	6 11	5 0	21 18	3 17	26 59	5 20	6 39	0 45	7 57	1 34	21 12	0 41	19 35	0 13	20 27	0 39	15 42	7 35	20 18	20 21	15 31	0 4	4 30
W22	10 48	10 55	4 52	21 29	3 19	27 8	5 24	6 54	0 45	7 54	1 34	21 11	0 41	19 36	0 13	20 27	0 39	15 41	7 35	20 20	20 22	15 30	0 3	4 30
T 23	11 9	14 57	4 26	21 37	3 20	27 17	5 27	7 9	0 45	7 51	1 34	21 11	0 41	19 37	0 13	20 27	0 39	15 41	7 35	20 22	20 23	15 28	0 2	4 30
F 24	11 30	18 5	3 47	21 44	3 20	27 25	5 30	7 24	0 44	7 48	1 34	21 11	0 41	19 37	0 13	20 27	0 39	15 41	7 35	20 24	20 23	15 27	0 1	4 30
S 25	11 51	20 13	2 56	21 47	3 18	27 32	5 33	7 38	0 44	7 45	1 34	21 11	0 41	19 38	0 13	20 27	0 39	15 41	7 35	20 26	20 24	15 25	0s 0	4 29
S 26	12 11	21 17	1 59	21 49	3 16	27 39	5 35	7 53	0 43	7 42	1 34	21 11	0 41	19 39	0 13	20 27	0 39	15 41	7 35	20 26	20 24	15 24	0 1	4 29
M27	12 32	21 17	0 57	21 47	3 13	27 45	5 37	8 8	0 43	7 40	1 34	21 11	0 41	19 40	0 13	20 27	0 39	15 41	7 35	20 27	20 25	15 22	0 2	4 29
T 28	12 52	20 17	0n 7	21 42	3 9	27 51	5 39	8 23	0 43	7 37	1 34	21 11	0 41	19 40	0 13	20 27	0 39	15 41	7 35	20 27	20 26	15 21	0 3	4 28
W29	13 12	18 25	1 9	21 34	3 3	27 56	5 41	8 38	0 42	7 34	1 34	21 11	0 41	19 41	0 13	20 27	0 39	15 41	7 35	20 27	20 26	15 19	0 4	4 28
T 30	13 31	15 46	2 8	21 22	2 55	28 1	5 42	8 52	0 42	7 31	1 34	21 11	0 41	19 42	0 13	20 27	0 39	15 41	7 36	20 27	20 27	15 18	0 5	4 28
F 31	13s51	12n28	3n 2	21s 6	2s46	28s 5	5s44	9s 7	0n41	7n29	1s34	21n11	0s41	19s43	0n13	20s27	0n39	15n41	7s36	20n27	20n28	15n16	0s 6	4n28

Julian Day Number = 2689590.5, Delta T = 23m42s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'25, Lahiri = 32°58'26

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

NOVEMBER 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 50	8♏ 8'17	16♍57	22°R17	14♐18	25♎58	22°R55	20♋10	29♏20	24♑53	4°R49	28°R 4	28♋ 5	25♌22	19°R18	S 1
S 2	2 43 46	9° 7'57	29° 5	21♏32	14°37	26°38	22♈47	20°R10	29°23	24°54	4♋48	27♋56	28° 2	25°29	19♓17	S 2
M 3	2 47 43	10° 7'38	11♎26	20°39	14°54	27°17	22°40	20°10	29°27	24°55	4°47	27°45	27°58	25°36	19°15	M 3
T 4	2 51 39	11° 7'22	24° 2	19°39	15°10	27°56	22°33	20°10	29°30	24°56	4°47	27°32	27°55	25°42	19°14	T 4
W 5	2 55 36	12° 7'08	6♏55	18°32	15°23	28°35	22°26	20° 9	29°34	24°57	4°46	27°19	27°52	25°49	19°12	W 5
T 6	2 59 32	13° 6'56	20° 3	17°20	15°35	29°15	22°19	20° 9	29°38	24°58	4°46	27° 7	27°49	25°56	19°11	T 6
F 7	3 3 29	14° 6'46	3♐25	16° 4	15°44	29°54	22°12	20° 8	29°41	24°59	4°45	26°56	27°46	26° 2	19°10	F 7
S 8	3 7 26	15° 6'38	16°58	14°48	15°51	0♏33	22° 5	20° 8	29°45	25° 0	4°44	26°48	27°43	26° 9	19° 8	S 8
S 9	3 11 22	16° 6'32	0♑41	13°32	15°56	1°13	21°58	20° 7	29°49	25° 1	4°44	26°42	27°39	26°16	19° 7	S 9
M10	3 15 19	17° 6'27	14°31	12°20	15°58	1°52	21°51	20° 6	29°52	25° 2	4°43	26°40	27°36	26°22	19° 6	M10
T 11	3 19 15	18° 6'24	28°27	11°14	15°R58	2°31	21°45	20° 5	29°56	25° 3	4°42	26°D39	27°33	26°29	19° 5	T 11
W12	3 23 12	19° 6'22	12♒28	10°15	15°56	3°11	21°39	20° 4	29°59	25° 4	4°41	26°R40	27°30	26°36	19° 4	W12
T 13	3 27 8	20° 6'22	26°34	9°26	15°51	3°50	21°32	20° 3	0♐ 3	25° 6	4°41	26°40	27°27	26°42	19° 3	T 13
F 14	3 31 5	21° 6'24	10♓43	8°48	15°44	4°30	21°26	20° 2	0° 7	25° 7	4°40	26°38	27°24	26°49	19° 2	F 14
S 15	3 35 2	22° 6'27	24°55	8°21	15°34	5° 9	21°21	20° 0	0°11	25° 8	4°39	26°34	27°20	26°56	19° 1	S 15
S 16	3 38 58	23° 6'31	9♈ 7	8° 5	15°22	5°49	21°15	19°59	0°14	25° 9	4°38	26°28	27°17	27° 2	19° 0	S 16
M17	3 42 55	24° 6'37	23°15	8°D 1	15° 8	6°28	21° 9	19°57	0°18	25°11	4°37	26°19	27°14	27° 9	18°59	M17
T 18	3 46 51	25° 6'45	7♉14	8° 8	14°51	7° 8	21° 4	19°55	0°22	25°12	4°36	26° 9	27°11	27°16	18°59	T 18
W19	3 50 48	26° 6'54	21° 0	8°26	14°32	7°48	20°59	19°54	0°26	25°13	4°36	25°58	27° 8	27°22	18°58	W19
T 20	3 54 44	27° 7'05	4♊30	8°53	14°10	8°27	20°53	19°52	0°29	25°15	4°35	25°49	27° 4	27°29	18°58	T 20
F 21	3 58 41	28° 7'18	17°41	9°30	13°46	9° 7	20°49	19°50	0°33	25°16	4°34	25°41	27° 1	27°36	18°57	F 21
S 22	4 2 37	29° 7'33	0♋31	10°14	13°21	9°47	20°44	19°48	0°37	25°18	4°33	25°35	26°58	27°42	18°56	S 22
S 23	4 6 34	0♐ 7'49	13° 3	11° 6	12°53	10°26	20°39	19°45	0°41	25°19	4°32	25°32	26°55	27°49	18°56	S 23
M24	4 10 31	1° 8'08	25°17	12° 4	12°23	11° 6	20°35	19°43	0°44	25°21	4°31	25°D31	26°52	27°56	18°56	M24
T 25	4 14 27	2° 8'28	7♌18	13° 7	11°52	11°46	20°31	19°41	0°48	25°22	4°30	25°32	26°49	28° 2	18°55	T 25
W26	4 18 24	3° 8'50	19°11	14°15	11°20	12°26	20°27	19°38	0°52	25°24	4°29	25°33	26°45	28° 9	18°55	W26
T 27	4 22 20	4° 9'14	1♍ 0	15°28	10°46	13° 5	20°23	19°35	0°56	25°25	4°28	25°R34	26°42	28°16	18°55	T 27
F 28	4 26 17	5° 9'40	12°50	16°44	10°11	13°45	20°19	19°33	0°59	25°27	4°27	25°34	26°39	28°22	18°55	F 28
S 29	4 30 13	6°10'07	24°48	18° 3	9°36	14°25	20°16	19°30	1° 3	25°28	4°26	25°32	26°36	28°29	18°55	S 29
S 30	4 34 10	7♐10'36	6♎57	19♏24	8♐59	15♏ 5	20♈12	19♋27	1♐ 7	25♑30	4♋25	25♋27	26♋33	28♌36	18°D55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s10	8n38	3n48	20s46	2s35	28s 8	5s44	9s22	0n41	7n26	1s33	21n11	0s41	19s43	0n13	20s26	0n39	15n41	7s36	20n28	20n28	15n15	0s 7	4n27
S 2	14 29	4 25	4 24	20 23	2 23	28 11	5 45	9 36	0 41	7 23	1 33	21 11	0 41	19 44	0 13	20 26	0 39	15 40	7 36	20 30	20 29	15 13	0 8	4 27
M 3	14 48	0s 4	4 49	19 55	2 9	28 13	5 45	9 50	0 40	7 21	1 33	21 11	0 41	19 45	0 13	20 26	0 39	15 40	7 36	20 32	20 30	15 12	0 9	4 27
T 4	15 7	4 38	5 0	19 23	1 53	28 15	5 45	10 5	0 40	7 18	1 33	21 11	0 41	19 46	0 13	20 26	0 39	15 40	7 36	20 35	20 30	15 10	0 9	4 27
W 5	15 25	9 6	4 57	18 48	1 35	28 16	5 44	10 19	0 39	7 16	1 33	21 11	0 41	19 47	0 13	20 26	0 38	15 40	7 36	20 37	20 31	15 9	0 10	4 26
T 6	15 43	13 14	4 38	18 10	1 16	28 16	5 43	10 33	0 39	7 13	1 33	21 11	0 40	19 47	0 13	20 26	0 38	15 40	7 36	20 40	20 31	15 7	0 11	4 26
F 7	16 1	16 47	4 3	17 29	0 57	28 15	5 42	10 48	0 39	7 11	1 33	21 11	0 40	19 48	0 13	20 26	0 38	15 40	7 36	20 42	20 32	15 5	0 12	4 26
S 8	16 19	19 30	3 14	16 48	0 36	28 14	5 40	11 2	0 38	7 8	1 32	21 11	0 40	19 49	0 13	20 26	0 38	15 40	7 36	20 43	20 33	15 4	0 13	4 25
S 9	16 36	21 8	2 13	16 5	0 15	28 12	5 38	11 16	0 38	7 6	1 32	21 11	0 40	19 50	0 13	20 25	0 38	15 40	7 36	20 44	20 33	15 2	0 13	4 25
M10	16 53	21 30	1 4	15 24	0n 5	28 10	5 35	11 30	0 37	7 4	1 32	21 11	0 40	19 50	0 13	20 25	0 38	15 40	7 37	20 45	20 34	15 1	0 14	4 25
T 11	17 10	20 33	0s10	14 45	0 25	28 7	5 31	11 44	0 37	7 2	1 32	21 11	0 40	19 51	0 13	20 25	0 38	15 40	7 37	20 45	20 35	14 59	0 15	4 25
W12	17 26	18 20	1 23	14 9	0 44	28 2	5 27	11 58	0 36	6 59	1 32	21 12	0 40	19 52	0 13	20 25	0 38	15 40	7 37	20 45	20 35	14 58	0 15	4 24
T 13	17 42	15 0	2 32	13 37	1 1	27 57	5 23	12 11	0 36	6 57	1 31	21 12	0 40	19 53	0 13	20 25	0 38	15 40	7 37	20 45	20 36	14 56	0 16	4 24
F 14	17 58	10 47	3 32	13 10	1 17	27 52	5 18	12 25	0 35	6 55	1 31	21 12	0 40	19 54	0 13	20 24	0 38	15 40	7 37	20 45	20 36	14 55	0 17	4 24
S 15	18 14	5 59	4 19	12 48	1 31	27 45	5 12	12 39	0 35	6 53	1 31	21 12	0 40	19 54	0 13	20 24	0 38	15 40	7 37	20 46	20 37	14 53	0 17	4 23
S 16	18 29	0 51	4 50	12 31	1 43	27 37	5 6	12 52	0 35	6 51	1 31	21 13	0 40	19 55	0 13	20 24	0 38	15 40	7 37	20 47	20 38	14 52	0 18	4 23
M17	18 44	4n18	5 3	12 20	1 53	27 29	4 59	13 6	0 34	6 49	1 31	21 13	0 40	19 56	0 13	20 24	0 38	15 40	7 37	20 49	20 38	14 50	0 18	4 23
T 18	18 59	9 10	4 58	12 15	2 2	27 19	4 52	13 19	0 34	6 48	1 30	21 13	0 40	19 57	0 13	20 24	0 38	15 40	7 37	20 51	20 39	14 48	0 19	4 22
W19	19 13	13 30	4 36	12 14	2 9	27 9	4 43	13 32	0 33	6 46	1 30	21 13	0 40	19 58	0 13	20 23	0 38	15 40	7 37	20 53	20 40	14 47	0 20	4 22
T 20	19 27	17 4	3 58	12 18	2 14	26 58	4 34	13 45	0 33	6 44	1 30	21 14	0 40	19 58	0 13	20 23	0 38	15 39	7 37	20 54	20 40	14 45	0 20	4 22
F 21	19 40	19 40	3 8	12 26	2 17	26 45	4 25	13 58	0 32	6 43	1 30	21 14	0 40	19 59	0 13	20 23	0 38	15 39	7 37	20 56	20 41	14 44	0 21	4 22
S 22	19 53	21 11	2 10	12 38	2 19	26 32	4 15	14 11	0 32	6 41	1 29	21 14	0 40	20 0	0 13	20 23	0 38	15 39	7 37	20 57	20 41	14 42	0 21	4 21
S 23	20 6	21 37	1 7	12 53	2 20	26 18	4 4	14 24	0 31	6 40	1 29	21 15	0 40	20 1	0 13	20 23	0 38	15 39	7 37	20 57	20 42	14 40	0 21	4 21
M24	20 19	20 59	0 1	13 11	2 19	26 2	3 53	14 37	0 31	6 38	1 29	21 15	0 40	20 1	0 13	20 22	0 38	15 39	7 37	20 58	20 43	14 39	0 22	4 21
T 25	20 31	19 24	1n 3	13 32	2 18	25 46	3 41	14 50	0 30	6 37	1 29	21 16	0 40	20 2	0 13	20 22	0 38	15 39	7 38	20 58	20 43	14 37	0 22	4 20
W26	20 43	16 59	2 4	13 54	2 16	25 29	3 28	15 2	0 30	6 36	1 28	21 16	0 40	20 3	0 13	20 22	0 38	15 39	7 38	20 57	20 44	14 36	0 23	4 20
T 27	20 54	13 53	2 59	14 18	2 13	25 12	3 15	15 15	0 29	6 34	1 28	21 16	0 40	20 4	0 13	20 22	0 38	15 39	7 38	20 57	20 44	14 34	0 23	4 20
F 28	21 5	10 13	3 47	14 43	2 9	24 53	3 1	15 27	0 29	6 33	1 28	21 17	0 40	20 5	0 13	20 21	0 38	15 39	7 38	20 57	20 45	14 32	0 23	4 19
S 29	21 16	6 7	4 25	15 9	2 5	24 34	2 47	15 39	0 28	6 32	1 28	21 17	0 40	20 5	0 13	20 21	0 38	15 39	7 38	20 58	20 46	14 31	0 24	4 19
S 30	21s26	1n44	4n52	15s36	2n 0	24s14	2s33	15s51	0n28	6n31	1s27	21n18	0s40	20s 6	0n13	20s21	0n38	15n39	7s38	20n58	20n46	14n29	0s24	4n19

Julian Day Number = 2689621.5, Delta T = 23m43s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'30, Lahiri = 32°58'30

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ASTRODIENST EPHEMERIS for the year 2651
geocentric

DECEMBER 2651 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 6	8♐11'08	19♎23	20♏48	8°R23	15♏45	20°R 9	19°R24	1♐10	25♑32	4°R24	25°R21	26♋29	28♌42	18♓55	M 1
T 2	4 42 3	9°11'40	2♏ 7	22°13	7♐47	16°25	20♈ 6	19♋21	1°14	25°33	4♋23	25♋14	26°26	28°49	18°55	T 2
W 3	4 46 0	10°12'15	15°12	23°40	7°10	17° 5	20° 4	19°18	1°18	25°35	4°22	25° 6	26°23	28°56	18°55	W 3
T 4	4 49 56	11°12'51	28°37	25° 8	6°35	17°45	20° 1	19°14	1°22	25°37	4°21	24°58	26°20	29° 2	18°55	T 4
F 5	4 53 53	12°13'29	12♐21	26°38	6° 0	18°25	19°59	19°11	1°25	25°39	4°20	24°51	26°17	29° 9	18°55	F 5
S 6	4 57 49	13°14'08	26°20	28° 8	5°25	19° 5	19°57	19° 8	1°29	25°40	4°19	24°46	26°14	29°16	18°56	S 6
S 7	5 1 46	14°14'48	10♑29	29°38	4°52	19°45	19°55	19° 4	1°33	25°42	4°18	24°43	26°10	29°22	18°56	S 7
M 8	5 5 42	15°15'30	24°45	1♐10	4°21	20°25	19°54	19° 0	1°36	25°44	4°16	24°D42	26° 7	29°29	18°57	M 8
T 9	5 9 39	16°16'12	9♒ 4	2°41	3°51	21° 5	19°52	18°57	1°40	25°46	4°15	24°43	26° 4	29°36	18°57	T 9
W10	5 13 35	17°16'56	23°21	4°14	3°22	21°46	19°51	18°53	1°44	25°48	4°14	24°44	26° 1	29°42	18°58	W10
T 11	5 17 32	18°17'40	7♓34	5°46	2°56	22°26	19°50	18°49	1°47	25°50	4°13	24°45	25°58	29°49	18°58	T 11
F 12	5 21 29	19°18'26	21°42	7°19	2°31	23° 6	19°49	18°45	1°51	25°51	4°12	24°R46	25°55	29°56	18°59	F 12
S 13	5 25 25	20°19'12	5♈42	8°52	2° 9	23°46	19°48	18°41	1°55	25°53	4°11	24°45	25°51	0♍ 2	19° 0	S 13
S 14	5 29 22	21°19'59	19°34	10°24	1°49	24°27	19°48	18°37	1°58	25°55	4°10	24°42	25°48	0° 9	19° 1	S 14
M15	5 33 18	22°20'47	3♉17	11°58	1°31	25° 7	19°D48	18°33	2° 2	25°57	4° 9	24°38	25°45	0°16	19° 1	M15
T 16	5 37 15	23°21'36	16°48	13°31	1°16	25°47	19°48	18°29	2° 5	25°59	4° 7	24°33	25°42	0°22	19° 2	T 16
W17	5 41 11	24°22'26	0♊ 8	15° 4	1° 3	26°28	19°48	18°25	2° 9	26° 1	4° 6	24°28	25°39	0°29	19° 3	W17
T 18	5 45 8	25°23'17	13°13	16°37	0°52	27° 8	19°49	18°20	2°12	26° 3	4° 5	24°23	25°35	0°36	19° 4	T 18
F 19	5 49 4	26°24'08	26° 4	18°11	0°44	27°48	19°49	18°16	2°16	26° 5	4° 4	24°19	25°32	0°42	19° 6	F 19
S 20	5 53 1	27°25'01	8♋40	19°44	0°39	28°29	19°50	18°11	2°19	26° 7	4° 3	24°17	25°29	0°49	19° 7	S 20
S 21	5 56 58	28°25'55	21° 2	21°18	0°36	29° 9	19°51	18° 7	2°23	26° 9	4° 2	24°D16	25°26	0°56	19° 8	S 21
M22	6 0 54	29°26'50	3♌12	22°51	0°D35	29°50	19°52	18° 2	2°26	26°11	4° 0	24°16	25°23	1° 2	19° 9	M22
T 23	6 4 51	0♑27'46	15°11	24°25	0°37	0♐30	19°54	17°58	2°30	26°14	3°59	24°17	25°20	1° 9	19°10	T 23
W24	6 8 47	1°28'42	27° 3	25°59	0°42	1°11	19°56	17°53	2°33	26°16	3°58	24°19	25°16	1°16	19°12	W24
T 25	6 12 44	2°29'40	8♍52	27°32	0°48	1°51	19°57	17°49	2°37	26°18	3°57	24°21	25°13	1°22	19°13	T 25
F 26	6 16 40	3°30'39	20°42	29° 6	0°57	2°32	20° 0	17°44	2°40	26°20	3°56	24°22	25°10	1°29	19°15	F 26
S 27	6 20 37	4°31'38	2♎38	0♑40	1° 8	3°13	20° 2	17°39	2°43	26°22	3°55	24°R23	25° 7	1°36	19°16	S 27
S 28	6 24 33	5°32'39	14°46	2°14	1°22	3°53	20° 4	17°34	2°47	26°24	3°53	24°22	25° 4	1°43	19°18	S 28
M29	6 28 30	6°33'41	27°10	3°48	1°38	4°34	20° 7	17°30	2°50	26°26	3°52	24°21	25° 1	1°49	19°20	M29
T 30	6 32 27	7°34'43	9♏53	5°23	1°55	5°15	20°10	17°25	2°53	26°28	3°51	24°19	24°57	1°56	19°21	T 30
W31	6 36 23	8♑35'47	23♏ 0	6♑57	2♐15	5♐56	20♈13	17♋20	2♐56	26♑31	3♋50	24♋17	24♋54	2♍ 3	19♓23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s36	2s49	5n 7	16s 3	1n54	23s54	2s18	16s 4	0n27	6n30	1s27	21n18	0s40	20s 7	0n13	20s20	0n38	15n39	7s38	20n59	20n47	14n28	0s24	4n18
T 2	21 45	7 22	5 6	16 31	1 49	23 33	2 3	16 15	0 27	6 29	1 27	21 19	0 40	20 8	0 13	20 20	0 38	15 39	7 38	21 1	20 47	14 26	0 25	4 18
W 3	21 54	11 43	4 50	16 58	1 43	23 12	1 47	16 27	0 26	6 29	1 27	21 19	0 39	20 8	0 13	20 20	0 38	15 39	7 38	21 2	20 48	14 24	0 25	4 18
T 4	22 3	15 36	4 17	17 25	1 36	22 51	1 32	16 39	0 26	6 28	1 26	21 20	0 39	20 9	0 13	20 20	0 38	15 39	7 38	21 4	20 49	14 23	0 25	4 17
F 5	22 11	18 44	3 29	17 53	1 30	22 29	1 17	16 51	0 25	6 27	1 26	21 20	0 39	20 10	0 13	20 19	0 38	15 39	7 38	21 5	20 49	14 21	0 25	4 17
S 6	22 18	20 50	2 28	18 19	1 23	22 8	1 1	17 2	0 25	6 27	1 26	21 21	0 39	20 11	0 13	20 19	0 38	15 39	7 38	21 6	20 50	14 19	0 25	4 17
S 7	22 26	21 40	1 17	18 46	1 16	21 47	0 45	17 13	0 24	6 27	1 25	21 21	0 39	20 11	0 13	20 19	0 38	15 39	7 38	21 6	20 50	14 18	0 26	4 17
M 8	22 32	21 6	0s 0	19 12	1 9	21 26	0 30	17 24	0 24	6 26	1 25	21 22	0 39	20 12	0 13	20 18	0 38	15 39	7 38	21 7	20 51	14 16	0 26	4 16
T 9	22 39	19 10	1 17	19 37	1 2	21 5	0 15	17 36	0 23	6 26	1 25	21 22	0 39	20 13	0 13	20 18	0 38	15 39	7 38	21 6	20 52	14 14	0 26	4 16
W10	22 45	16 3	2 30	20 1	0 55	20 45	0n 0	17 46	0 23	6 26	1 25	21 23	0 39	20 14	0 13	20 18	0 38	15 39	7 38	21 6	20 52	14 13	0 26	4 16
T 11	22 50	11 59	3 32	20 25	0 48	20 25	0 15	17 57	0 22	6 26	1 24	21 24	0 39	20 14	0 13	20 17	0 38	15 40	7 38	21 6	20 53	14 11	0 26	4 15
F 12	22 55	7 18	4 22	20 47	0 40	20 6	0 30	18 8	0 22	6 26	1 24	21 24	0 39	20 15	0 13	20 17	0 37	15 40	7 38	21 6	20 53	14 9	0 26	4 15
S 13	23 0	2 16	4 55	21 9	0 33	19 48	0 44	18 18	0 21	6 26	1 24	21 25	0 39	20 16	0 13	20 17	0 37	15 40	7 38	21 6	20 54	14 8	0 26	4 15
S 14	23 4	2n50	5 11	21 30	0 26	19 31	0 57	18 29	0 21	6 26	1 23	21 25	0 39	20 17	0 13	20 16	0 37	15 40	7 38	21 6	20 55	14 6	0 26	4 14
M15	23 8	7 43	5 9	21 50	0 19	19 14	1 11	18 39	0 20	6 26	1 23	21 26	0 39	20 17	0 13	20 16	0 37	15 40	7 38	21 7	20 55	14 4	0 26	4 14
T 16	23 11	12 10	4 49	22 9	0 11	18 58	1 24	18 49	0 19	6 26	1 23	21 27	0 39	20 18	0 13	20 16	0 37	15 40	7 38	21 8	20 56	14 3	0 26	4 14
W17	23 14	15 58	4 14	22 27	0 4	18 44	1 36	18 59	0 19	6 27	1 22	21 27	0 39	20 19	0 13	20 15	0 37	15 40	7 38	21 9	20 56	14 1	0 26	4 13
T 18	23 16	18 54	3 26	22 44	0s 3	18 30	1 48	19 9	0 18	6 27	1 22	21 28	0 39	20 19	0 13	20 15	0 37	15 40	7 38	21 10	20 57	13 59	0 25	4 13
F 19	23 18	20 49	2 29	22 59	0 10	18 17	2 0	19 19	0 18	6 28	1 22	21 29	0 38	20 20	0 13	20 15	0 37	15 40	7 38	21 11	20 57	13 58	0 25	4 13
S 20	23 20	21 40	1 25	23 14	0 16	18 5	2 11	19 28	0 17	6 28	1 22	21 29	0 38	20 21	0 13	20 14	0 37	15 40	7 38	21 11	20 58	13 56	0 25	4 12
S 21	23 21	21 25	0 18	23 27	0 23	17 54	2 21	19 38	0 17	6 29	1 21	21 30	0 38	20 21	0 13	20 14	0 37	15 40	7 38	21 11	20 59	13 54	0 25	4 12
M22	23 21	20 10	0n49	23 39	0 30	17 44	2 31	19 47	0 16	6 30	1 21	21 31	0 38	20 22	0 13	20 14	0 37	15 40	7 38	21 11	20 59	13 52	0 25	4 12
T 23	23 21	18 1	1 53	23 50	0 36	17 35	2 41	19 56	0 16	6 30	1 21	21 31	0 38	20 23	0 13	20 13	0 37	15 40	7 38	21 11	21 0	13 51	0 25	4 12
W24	23 21	15 8	2 51	24 0	0 43	17 27	2 50	20 5	0 15	6 31	1 20	21 32	0 38	20 23	0 13	20 13	0 37	15 40	7 38	21 11	21 0	13 49	0 24	4 11
T 25	23 20	11 39	3 42	24 9	0 49	17 20	2 58	20 13	0 14	6 32	1 20	21 33	0 38	20 24	0 13	20 12	0 37	15 40	7 38	21 10	21 1	13 47	0 24	4 11
F 26	23 18	7 42	4 23	24 16	0 55	17 14	3 6	20 22	0 14	6 33	1 20	21 33	0 38	20 25	0 13	20 12	0 37	15 40	7 38	21 10	21 1	13 46	0 24	4 11
S 27	23 17	3 27	4 54	24 22	1 1	17 9	3 14	20 30	0 13	6 35	1 19	21 34	0 38	20 25	0 13	20 12	0 37	15 40	7 38	21 10	21 2	13 44	0 23	4 10
S 28	23 14	1s 0	5 12	24 27	1 6	17 5	3 21	20 39	0 13	6 36	1 19	21 35	0 38	20 26	0 12	20 11	0 37	15 41	7 37	21 10	21 3	13 42	0 23	4 10
M29	23 11	5 31	5 16	24 30	1 12	17 1	3 28	20 47	0 12	6 37	1 19	21 36	0 38	20 27	0 12	20 11	0 37	15 41	7 37	21 10	21 3	13 40	0 23	4 10
T 30	23 8	9 54	5 5	24 32	1 17	16 59	3 34	20 55	0 11	6 38	1 19	21 36	0 38	20 27	0 12	20 11	0 37	15 41	7 37	21 10	21 4	13 39	0 22	4 9
W31	23s 5	13s59	4n38	24s33	1s23	16s57	3n40	21s 2	0n11	6n40	1s18	21n37	0s37	20s28	0n12	20s10	0n37	15n41	7s37	21n11	21n 4	13n37	0s22	4n 9

Julian Day Number = 2689651.5, Delta T = 23m43s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'34, Lahiri = 32°58'34

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2652
geocentric

JANUARY 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 20	9♑36'51	6♐31	8♑32	2♐36	6♐36	20♈16	17°R15	3♐ 0	26♑33	3°R49	24°R15	24♋51	2♍ 9	19♓25	T 1
F 2	6 44 16	10°37'56	20°26	10° 7	3° 0	7°17	20°20	17♋10	3° 3	26°35	3♋48	24♋13	24°48	2°16	19°27	F 2
S 3	6 48 13	11°39'02	4♑43	11°42	3°25	7°58	20°24	17° 5	3° 6	26°37	3°46	24°12	24°45	2°23	19°29	S 3
S 4	6 52 9	12°40'08	19°16	13°17	3°52	8°39	20°27	17° 0	3° 9	26°39	3°45	24°D11	24°41	2°29	19°31	S 4
M 5	6 56 6	13°41'15	4♒ 0	14°53	4°21	9°20	20°31	16°55	3°12	26°42	3°44	24°11	24°38	2°36	19°33	M 5
T 6	7 0 3	14°42'22	18°47	16°29	4°51	10° 1	20°36	16°50	3°15	26°44	3°43	24°12	24°35	2°43	19°35	T 6
W 7	7 3 59	15°43'28	3♓30	18° 5	5°23	10°42	20°40	16°46	3°18	26°46	3°42	24°13	24°32	2°49	19°37	W 7
T 8	7 7 56	16°44'35	18° 4	19°41	5°56	11°23	20°45	16°41	3°21	26°48	3°41	24°13	24°29	2°56	19°39	T 8
F 9	7 11 52	17°45'42	2♈23	21°18	6°31	12° 4	20°50	16°36	3°24	26°51	3°39	24°14	24°26	3° 3	19°41	F 9
S 10	7 15 49	18°46'49	16°27	22°55	7° 7	12°45	20°55	16°31	3°27	26°53	3°38	24°R14	24°22	3° 9	19°43	S 10
S 11	7 19 45	19°47'56	0♉12	24°32	7°45	13°26	21° 0	16°26	3°30	26°55	3°37	24°14	24°19	3°16	19°46	S 11
M12	7 23 42	20°49'02	13°40	26° 9	8°23	14° 7	21° 5	16°21	3°33	26°57	3°36	24°14	24°16	3°23	19°48	M12
T 13	7 27 38	21°50'09	26°52	27°47	9° 3	14°48	21°11	16°16	3°36	27° 0	3°35	24°13	24°13	3°29	19°50	T 13
W14	7 31 35	22°51'15	9♊48	29°25	9°44	15°29	21°17	16°11	3°38	27° 2	3°34	24°13	24°10	3°36	19°53	W14
T 15	7 35 32	23°52'21	22°31	1♒ 3	10°27	16°10	21°23	16° 6	3°41	27° 4	3°33	24°D13	24° 7	3°43	19°55	T 15
F 16	7 39 28	24°53'28	5♋ 1	2°42	11°10	16°52	21°29	16° 1	3°44	27° 6	3°32	24°13	24° 3	3°49	19°58	F 16
S 17	7 43 25	25°54'34	17°20	4°20	11°54	17°33	21°35	15°56	3°46	27° 9	3°31	24°13	24° 0	3°56	20° 0	S 17
S 18	7 47 21	26°55'39	29°29	5°59	12°40	18°14	21°41	15°52	3°49	27°11	3°30	24°R13	23°57	4° 3	20° 3	S 18
M19	7 51 18	27°56'45	11♌30	7°38	13°26	18°55	21°48	15°47	3°52	27°13	3°28	24°13	23°54	4° 9	20° 6	M19
T 20	7 55 14	28°57'51	23°25	9°18	14°13	19°37	21°55	15°42	3°54	27°16	3°27	24°13	23°51	4°16	20° 8	T 20
W21	7 59 11	29°58'57	5♍16	10°57	15° 2	20°18	22° 2	15°37	3°57	27°18	3°26	24°12	23°47	4°23	20°11	W21
T 22	8 3 7	1♒ 0'02	17° 5	12°36	15°51	20°59	22° 9	15°33	3°59	27°20	3°25	24°11	23°44	4°29	20°14	T 22
F 23	8 7 4	2° 1'07	28°56	14°15	16°41	21°41	22°16	15°28	4° 1	27°22	3°24	24°10	23°41	4°36	20°17	F 23
S 24	8 11 1	3° 2'13	10♎52	15°53	17°31	22°22	22°23	15°23	4° 4	27°25	3°23	24° 9	23°38	4°43	20°20	S 24
S 25	8 14 57	4° 3'18	22°58	17°31	18°23	23° 4	22°31	15°19	4° 6	27°27	3°22	24° 8	23°35	4°49	20°22	S 25
M26	8 18 54	5° 4'23	5♏17	19° 9	19°15	23°45	22°39	15°14	4° 8	27°29	3°21	24°D 8	23°32	4°56	20°25	M26
T 27	8 22 50	6° 5'28	17°55	20°46	20° 8	24°27	22°46	15°10	4°11	27°31	3°20	24° 8	23°28	5° 3	20°28	T 27
W28	8 26 47	7° 6'33	0♐55	22°21	21° 2	25° 8	22°55	15° 5	4°13	27°34	3°19	24° 9	23°25	5° 9	20°31	W28
T 29	8 30 43	8° 7'38	14°20	23°55	21°56	25°50	23° 3	15° 1	4°15	27°36	3°18	24°10	23°22	5°16	20°34	T 29
F 30	8 34 40	9° 8'43	28°13	25°28	22°51	26°31	23°11	14°57	4°17	27°38	3°18	24°11	23°19	5°23	20°37	F 30
S 31	8 38 36	10♒ 9'47	12♑32	26♒58	23♐46	27♐13	23♈19	14♋52	4♐19	27♑40	3♋17	24♋12	23♋16	5♍30	20♓41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	17s28	3n54	24s32	1s27	16s56	3n45	21s10	0n10	6n41	1s18	21n38	0s37	20s29	0n12	20s10	0n37	15n41	7s37	21n11	21n 5	13n35	0s21	4n 9
F 2	22 56	20 5	2 56	24 30	1 32	16 55	3 50	21 17	0 10	6 43	1 18	21 38	0 37	20 29	0 12	20 9	0 37	15 41	7 37	21 12	21 5	13 33	0 21	4 9
S 3	22 51	21 30	1 46	24 27	1 37	16 55	3 54	21 25	0 9	6 45	1 17	21 39	0 37	20 30	0 12	20 9	0 37	15 41	7 37	21 12	21 6	13 32	0 20	4 8
S 4	22 45	21 31	0 27	24 22	1 41	16 56	3 59	21 32	0 8	6 46	1 17	21 40	0 37	20 30	0 12	20 9	0 37	15 41	7 37	21 12	21 7	13 30	0 20	4 8
M 5	22 39	20 4	0s54	24 16	1 45	16 58	4 2	21 39	0 8	6 48	1 17	21 40	0 37	20 31	0 12	20 8	0 37	15 41	7 37	21 12	21 7	13 28	0 19	4 8
T 6	22 33	17 14	2 12	24 8	1 49	17 0	4 6	21 45	0 7	6 50	1 17	21 41	0 37	20 32	0 12	20 8	0 37	15 41	7 37	21 12	21 8	13 26	0 19	4 7
W 7	22 26	13 19	3 21	23 59	1 52	17 2	4 9	21 52	0 6	6 52	1 16	21 42	0 37	20 32	0 12	20 7	0 37	15 41	7 37	21 12	21 8	13 25	0 18	4 7
T 8	22 19	8 38	4 17	23 49	1 55	17 5	4 12	21 58	0 6	6 54	1 16	21 43	0 37	20 33	0 12	20 7	0 37	15 42	7 37	21 12	21 9	13 23	0 18	4 7
F 9	22 11	3 34	4 55	23 37	1 58	17 8	4 14	22 4	0 5	6 56	1 16	21 43	0 37	20 33	0 12	20 6	0 37	15 42	7 37	21 11	21 9	13 21	0 17	4 7
S 10	22 3	1n36	5 15	23 24	2 1	17 12	4 16	22 10	0 5	6 58	1 15	21 44	0 36	20 34	0 12	20 6	0 37	15 42	7 37	21 11	21 10	13 19	0 17	4 6
S 11	21 54	6 34	5 16	23 9	2 3	17 16	4 18	22 16	0 4	7 0	1 15	21 45	0 36	20 34	0 12	20 6	0 37	15 42	7 36	21 11	21 11	13 18	0 16	4 6
M12	21 45	11 7	5 0	22 53	2 5	17 21	4 20	22 22	0 3	7 3	1 15	21 45	0 36	20 35	0 12	20 5	0 37	15 42	7 36	21 11	21 11	13 16	0 15	4 6
T 13	21 35	15 3	4 28	22 36	2 6	17 26	4 21	22 27	0 3	7 5	1 15	21 46	0 36	20 36	0 12	20 5	0 37	15 42	7 36	21 12	21 12	13 14	0 15	4 6
W14	21 26	18 10	3 43	22 17	2 8	17 31	4 22	22 32	0 2	7 7	1 14	21 47	0 36	20 36	0 12	20 4	0 37	15 42	7 36	21 12	21 12	13 12	0 14	4 5
T 15	21 15	20 22	2 47	21 56	2 8	17 36	4 23	22 37	0 1	7 10	1 14	21 48	0 36	20 37	0 12	20 4	0 37	15 42	7 36	21 12	21 13	13 10	0 13	4 5
F 16	21 4	21 31	1 45	21 35	2 9	17 41	4 23	22 42	0 1	7 12	1 14	21 48	0 36	20 37	0 12	20 4	0 37	15 43	7 36	21 12	21 13	13 9	0 12	4 5
S 17	20 53	21 36	0 38	21 11	2 9	17 47	4 24	22 46	0s 0	7 15	1 13	21 49	0 36	20 38	0 12	20 3	0 37	15 43	7 36	21 12	21 14	13 7	0 12	4 5
S 18	20 42	20 40	0n29	20 47	2 8	17 52	4 24	22 51	0 1	7 17	1 13	21 50	0 36	20 38	0 12	20 3	0 37	15 43	7 36	21 12	21 14	13 5	0 11	4 4
M19	20 30	18 47	1 35	20 20	2 7	17 58	4 23	22 55	0 1	7 20	1 13	21 50	0 35	20 39	0 12	20 2	0 37	15 43	7 36	21 12	21 15	13 3	0 10	4 4
T 20	20 18	16 6	2 35	19 53	2 6	18 4	4 23	22 59	0 2	7 23	1 13	21 51	0 35	20 39	0 12	20 2	0 37	15 43	7 35	21 12	21 15	13 1	0 9	4 4
W21	20 5	12 47	3 29	19 24	2 3	18 10	4 22	23 3	0 3	7 26	1 12	21 52	0 35	20 39	0 12	20 1	0 37	15 43	7 35	21 12	21 16	13 0	0 8	4 4
T 22	19 52	8 58	4 13	18 54	2 1	18 16	4 22	23 6	0 3	7 29	1 12	21 52	0 35	20 40	0 12	20 1	0 37	15 44	7 35	21 12	21 17	12 58	0 7	4 3
F 23	19 38	4 49	4 47	18 22	1 58	18 22	4 21	23 10	0 4	7 32	1 12	21 53	0 35	20 40	0 12	20 1	0 37	15 44	7 35	21 12	21 17	12 56	0 7	4 3
S 24	19 25	0 27	5 9	17 50	1 54	18 28	4 19	23 13	0 5	7 34	1 12	21 54	0 35	20 41	0 12	20 0	0 37	15 44	7 35	21 12	21 18	12 54	0 6	4 3
S 25	19 10	3s59	5 17	17 16	1 49	18 34	4 18	23 16	0 6	7 38	1 11	21 54	0 35	20 41	0 12	20 0	0 37	15 44	7 35	21 12	21 18	12 52	0 5	4 3
M26	18 56	8 20	5 11	16 41	1 44	18 40	4 16	23 19	0 6	7 41	1 11	21 55	0 35	20 42	0 12	19 59	0 37	15 44	7 35	21 12	21 19	12 50	0 4	4 2
T 27	18 41	12 27	4 50	16 5	1 38	18 45	4 15	23 21	0 7	7 44	1 11	21 56	0 34	20 42	0 12	19 59	0 37	15 44	7 35	21 12	21 19	12 49	0 3	4 2
W28	18 26	16 7	4 14	15 28	1 32	18 51	4 13	23 24	0 8	7 47	1 11	21 56	0 34	20 42	0 12	19 58	0 37	15 44	7 34	21 12	21 20	12 47	0 2	4 2
T 29	18 10	19 4	3 23	14 50	1 25	18 56	4 11	23 26	0 8	7 50	1 10	21 57	0 34	20 43	0 12	19 58	0 37	15 45	7 34	21 12	21 20	12 45	0 1	4 2
F 30	17 54	21 1	2 19	14 11	1 16	19 2	4 8	23 28	0 9	7 53	1 10	21 57	0 34	20 43	0 12	19 57	0 37	15 45	7 34	21 12	21 21	12 43	0n 0	4 2
S 31	17s38	21s42	1n 4	13s32	1s 8	19s 7	4n 6	23s29	0s10	7n57	1s10	21n58	0s34	20s44	0n12	19s57	0n37	15n45	7s34	21n12	21n21	12n41	0n 1	4n 1

Julian Day Number = 2689682.5, Delta T = 23m44s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'38, Lahiri = 32°58'38

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

FEBRUARY 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 33	11♒10'51	27♉14	28♒26	24♐43	27♐55	23♈28	14°R48	4♐21	27♉43	3°R16	24°R13	23♋13	5♍36	20♓44	S 1
M 2	8 46 30	12°11'55	12♒14	29°50	25°39	28°36	23°37	14♋44	4°23	27°45	3♋15	24♋12	23° 9	5°43	20°47	M 2
T 3	8 50 26	13°12'57	27°23	1♓11	26°36	29°18	23°46	14°40	4°25	27°47	3°14	24°10	23° 6	5°50	20°50	T 3
W 4	8 54 23	14°13'59	12♓31	2°28	27°34	29°59	23°55	14°36	4°27	27°49	3°13	24° 8	23° 3	5°56	20°53	W 4
T 5	8 58 19	15°15'00	27°29	3°39	28°32	0♉42	24° 4	14°32	4°29	27°51	3°12	24° 5	23° 0	6° 3	20°57	T 5
F 6	9 2 16	16°16'00	12♈10	4°45	29°31	1°23	24°13	14°28	4°31	27°54	3°11	24° 2	22°57	6°10	21° 0	F 6
S 7	9 6 12	17°16'59	26°27	5°44	0♉30	2° 5	24°23	14°25	4°32	27°56	3°11	24° 0	22°53	6°16	21° 3	S 7
S 8	9 10 9	18°17'57	10♉19	6°36	1°29	2°47	24°32	14°21	4°34	27°58	3°10	23°59	22°50	6°23	21° 7	S 8
M 9	9 14 5	19°18'54	23°46	7°19	2°29	3°29	24°42	14°17	4°36	28° 0	3° 9	23°D58	22°47	6°30	21°10	M 9
T 10	9 18 2	20°19'49	6♊50	7°53	3°30	4°11	24°52	14°14	4°37	28° 2	3° 8	23°59	22°44	6°36	21°13	T 10
W11	9 21 59	21°20'44	19°34	8°18	4°30	4°53	25° 2	14°10	4°39	28° 4	3° 8	24° 1	22°41	6°43	21°17	W11
T 12	9 25 55	22°21'37	2♋ 2	8°32	5°31	5°35	25°12	14° 7	4°40	28° 7	3° 7	24° 3	22°38	6°50	21°20	T 12
F 13	9 29 52	23°22'29	14°16	8°R35	6°33	6°17	25°22	14° 4	4°42	28° 9	3° 6	24° 4	22°34	6°56	21°24	F 13
S 14	9 33 48	24°23'20	26°21	8°27	7°35	6°59	25°32	14° 1	4°43	28°11	3° 5	24°R 4	22°31	7° 3	21°27	S 14
S 15	9 37 45	25°24'09	8♌19	8° 7	8°37	7°41	25°43	13°57	4°44	28°13	3° 5	24° 3	22°28	7°10	21°31	S 15
M16	9 41 41	26°24'58	20°12	7°37	9°40	8°23	25°53	13°54	4°45	28°15	3° 4	24° 1	22°25	7°16	21°34	M16
T 17	9 45 38	27°25'45	2♍ 3	6°57	10°42	9° 5	26° 4	13°52	4°47	28°17	3° 3	23°56	22°22	7°23	21°38	T 17
W18	9 49 34	28°26'31	13°54	6° 8	11°46	9°47	26°14	13°49	4°48	28°19	3° 3	23°50	22°19	7°30	21°42	W18
T 19	9 53 31	29°27'16	25°45	5°11	12°49	10°29	26°25	13°46	4°49	28°21	3° 2	23°44	22°15	7°36	21°45	T 19
F 20	9 57 28	0♓28'00	7♎39	4° 7	13°53	11°11	26°36	13°43	4°50	28°23	3° 2	23°37	22°12	7°43	21°49	F 20
S 21	10 1 24	1°28'42	19°39	2°59	14°57	11°53	26°47	13°41	4°51	28°25	3° 1	23°30	22° 9	7°50	21°52	S 21
S 22	10 5 21	2°29'24	1♏47	1°49	16° 1	12°36	26°59	13°39	4°52	28°27	3° 1	23°24	22° 6	7°57	21°56	S 22
M23	10 9 17	3°30'05	14° 6	0°38	17° 6	13°18	27°10	13°36	4°53	28°29	3° 0	23°21	22° 3	8° 3	22° 0	M23
T 24	10 13 14	4°30'45	26°39	29♒29	18°11	14° 0	27°21	13°34	4°54	28°31	3° 0	23°19	21°59	8°10	22° 4	T 24
W25	10 17 10	5°31'23	9♐32	28°23	19°16	14°42	27°33	13°32	4°54	28°33	2°59	23°D18	21°56	8°17	22° 7	W25
T 26	10 21 7	6°32'01	22°47	27°21	20°21	15°25	27°44	13°30	4°55	28°35	2°59	23°19	21°53	8°23	22°11	T 26
F 27	10 25 3	7°32'38	6♉28	26°24	21°27	16° 7	27°56	13°28	4°56	28°37	2°58	23°21	21°50	8°30	22°15	F 27
S 28	10 29 0	8°33'13	20°36	25°35	22°32	16°50	28° 8	13°26	4°56	28°38	2°58	23°R21	21°47	8°37	22°18	S 28
S 29	10 32 57	9♓33'47	5♒11	24♒52	23♉38	17♉32	28♈19	13♋24	4♐57	28♉40	2♋57	23♋21	21♋44	8♍43	22♓22	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s21	20s55	0s17	12s53	0s58	19s12	4n 4	23s31	0s11	8n 0	1s10	21n59	0s34	20s44	0n12	19s57	0n37	15n45	7s34	21n12	21n22	12n39	0n 2	4n 1
M 2	17 5	18 38	1 38	12 13	0 47	19 16	4 1	23 32	0 11	8 4	1 9	21 59	0 34	20 44	0 12	19 56	0 37	15 45	7 34	21 12	21 22	12 37	0 3	4 1
T 3	16 47	15 3	2 53	11 34	0 36	19 21	3 58	23 33	0 12	8 7	1 9	22 0	0 33	20 45	0 12	19 56	0 37	15 45	7 33	21 12	21 23	12 36	0 4	4 1
W 4	16 30	10 29	3 56	10 55	0 23	19 25	3 55	23 34	0 13	8 11	1 9	22 0	0 33	20 45	0 12	19 55	0 37	15 46	7 33	21 13	21 24	12 34	0 5	4 1
T 5	16 12	5 19	4 42	10 17	0 10	19 28	3 52	23 35	0 14	8 14	1 9	22 1	0 33	20 45	0 12	19 55	0 37	15 46	7 33	21 13	21 24	12 32	0 7	4 0
F 6	15 54	0n 3	5 8	9 40	0n 4	19 32	3 49	23 35	0 14	8 18	1 8	22 1	0 33	20 46	0 12	19 54	0 37	15 46	7 33	21 14	21 25	12 30	0 8	4 0
S 7	15 36	5 16	5 15	9 5	0 19	19 35	3 46	23 35	0 15	8 21	1 8	22 2	0 33	20 46	0 12	19 54	0 37	15 46	7 33	21 14	21 25	12 28	0 9	4 0
S 8	15 17	10 4	5 2	8 32	0 34	19 38	3 43	23 35	0 16	8 25	1 8	22 2	0 33	20 46	0 12	19 54	0 37	15 46	7 33	21 14	21 26	12 26	0 10	4 0
M 9	14 59	14 14	4 34	8 1	0 51	19 41	3 39	23 35	0 17	8 29	1 8	22 3	0 33	20 47	0 12	19 53	0 37	15 47	7 33	21 14	21 26	12 24	0 11	4 0
T 10	14 39	17 34	3 51	7 32	1 7	19 43	3 36	23 35	0 17	8 33	1 8	22 3	0 32	20 47	0 12	19 53	0 37	15 47	7 32	21 14	21 27	12 22	0 12	3 59
W11	14 20	19 59	2 58	7 8	1 24	19 45	3 32	23 34	0 18	8 36	1 7	22 4	0 32	20 47	0 12	19 52	0 37	15 47	7 32	21 14	21 27	12 20	0 13	3 59
T 12	14 1	21 22	1 58	6 47	1 41	19 46	3 28	23 33	0 19	8 40	1 7	22 4	0 32	20 47	0 12	19 52	0 37	15 47	7 32	21 13	21 28	12 19	0 15	3 59
F 13	13 41	21 42	0 54	6 30	1 58	19 47	3 25	23 32	0 20	8 44	1 7	22 5	0 32	20 48	0 12	19 52	0 37	15 47	7 32	21 13	21 28	12 17	0 16	3 59
S 14	13 21	21 1	0n12	6 17	2 15	19 48	3 21	23 31	0 21	8 48	1 7	22 5	0 32	20 48	0 12	19 51	0 37	15 48	7 32	21 13	21 29	12 15	0 17	3 59
S 15	13 0	19 22	1 17	6 9	2 31	19 48	3 17	23 29	0 21	8 52	1 7	22 6	0 32	20 48	0 12	19 51	0 37	15 48	7 31	21 13	21 29	12 13	0 18	3 59
M16	12 40	16 53	2 18	6 6	2 46	19 48	3 13	23 28	0 22	8 56	1 6	22 6	0 32	20 48	0 12	19 50	0 37	15 48	7 31	21 14	21 30	12 11	0 20	3 58
T 17	12 19	13 42	3 13	6 8	3 0	19 47	3 9	23 26	0 23	9 0	1 6	22 7	0 31	20 49	0 12	19 50	0 37	15 48	7 31	21 15	21 30	12 9	0 21	3 58
W18	11 58	9 59	3 59	6 15	3 12	19 46	3 5	23 23	0 24	9 4	1 6	22 7	0 31	20 49	0 12	19 49	0 37	15 48	7 31	21 16	21 31	12 7	0 22	3 58
T 19	11 37	5 53	4 35	6 26	3 22	19 45	3 0	23 21	0 25	9 8	1 6	22 8	0 31	20 49	0 12	19 49	0 37	15 49	7 31	21 17	21 31	12 5	0 23	3 58
F 20	11 16	1 33	4 59	6 42	3 30	19 43	2 56	23 18	0 25	9 12	1 6	22 8	0 31	20 49	0 12	19 49	0 37	15 49	7 31	21 18	21 32	12 3	0 25	3 58
S 21	10 55	2s53	5 10	7 0	3 36	19 40	2 52	23 16	0 26	9 17	1 5	22 8	0 31	20 49	0 12	19 48	0 37	15 49	7 30	21 19	21 32	12 1	0 26	3 58
S 22	10 33	7 14	5 7	7 22	3 40	19 37	2 48	23 13	0 27	9 21	1 5	22 9	0 31	20 50	0 12	19 48	0 37	15 49	7 30	21 20	21 33	11 59	0 27	3 58
M23	10 11	11 23	4 50	7 46	3 41	19 34	2 43	23 9	0 28	9 25	1 5	22 9	0 31	20 50	0 12	19 47	0 37	15 49	7 30	21 21	21 33	11 57	0 29	3 57
T 24	9 49	15 8	4 20	8 11	3 39	19 30	2 39	23 6	0 29	9 29	1 5	22 10	0 30	20 50	0 12	19 47	0 37	15 50	7 30	21 21	21 34	11 56	0 30	3 57
W25	9 27	18 15	3 35	8 37	3 36	19 26	2 34	23 2	0 30	9 33	1 5	22 10	0 30	20 50	0 12	19 47	0 37	15 50	7 30	21 21	21 34	11 54	0 31	3 57
T 26	9 5	20 32	2 38	9 3	3 30	19 21	2 30	22 58	0 30	9 38	1 4	22 10	0 30	20 50	0 13	19 46	0 37	15 50	7 29	21 21	21 35	11 52	0 33	3 57
F 27	8 43	21 42	1 30	9 29	3 23	19 16	2 25	22 54	0 31	9 42	1 4	22 11	0 30	20 50	0 13	19 46	0 37	15 50	7 29	21 21	21 35	11 50	0 34	3 57
S 28	8 20	21 32	0 15	9 54	3 14	19 10	2 21	22 50	0 32	9 46	1 4	22 11	0 30	20 50	0 13	19 46	0 37	15 50	7 29	21 20	21 36	11 48	0 35	3 57
S 29	7s57	19s56	1s 4	10s18	3n 4	19s 3	2n16	22s45	0s33	9n51	1s 4	22n11	0s30	20s50	0n13	19s45	0n37	15n51	7s29	21n21	21n36	11n46	0n37	3n57

Julian Day Number = 2689713.5, Delta T = 23m44s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'42, Lahiri = 32°58'43

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

MARCH 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 53	10♓34'20	20♒ 8	24°R17	24♑45	18♑14	28♈31	13°R23	4♐57	28♑42	2°R57	23°R18	21♋40	8♍50	22♓26	M 1
T 2	10 40 50	11°34'52	5♓21	23♒50	25°51	18°57	28°43	13♋21	4°58	28°44	2♋57	23♋13	21°37	8°57	22°30	T 2
W 3	10 44 46	12°35'21	20°40	23°30	26°58	19°39	28°55	13°20	4°58	28°46	2°56	23° 7	21°34	9° 3	22°34	W 3
T 4	10 48 43	13°35'50	5♈53	23°18	28° 4	20°22	29° 8	13°19	4°59	28°47	2°56	22°59	21°31	9°10	22°37	T 4
F 5	10 52 39	14°36'16	20°51	23°D12	29°11	21° 4	29°20	13°18	4°59	28°49	2°56	22°51	21°28	9°17	22°41	F 5
S 6	10 56 36	15°36'41	5♉24	23°14	0♒18	21°47	29°32	13°17	4°59	28°51	2°56	22°43	21°25	9°23	22°45	S 6
S 7	11 0 32	16°37'04	19°29	23°22	1°26	22°29	29°45	13°16	4°59	28°53	2°55	22°38	21°21	9°30	22°49	S 7
M 8	11 4 29	17°37'25	3♊ 4	23°37	2°33	23°12	29°57	13°15	4°59	28°54	2°55	22°35	21°18	9°37	22°53	M 8
T 9	11 8 25	18°37'45	16°11	23°57	3°41	23°55	0♉10	13°14	4°59	28°56	2°55	22°D34	21°15	9°44	22°56	T 9
W10	11 12 22	19°38'02	28°54	24°22	4°48	24°37	0°22	13°14	4°R59	28°57	2°55	22°34	21°12	9°50	23° 0	W10
T 11	11 16 19	20°38'17	11♋16	24°52	5°56	25°20	0°35	13°13	4°59	28°59	2°55	22°35	21° 9	9°57	23° 4	T 11
F 12	11 20 15	21°38'30	23°24	25°27	7° 4	26° 3	0°48	13°13	4°59	29° 1	2°54	22°R36	21° 5	10° 4	23° 8	F 12
S 13	11 24 12	22°38'42	5♌22	26° 7	8°12	26°45	1° 1	13°13	4°59	29° 2	2°54	22°35	21° 2	10°10	23°12	S 13
S 14	11 28 8	23°38'51	17°13	26°50	9°21	27°28	1°14	13°12	4°59	29° 4	2°54	22°31	20°59	10°17	23°16	S 14
M15	11 32 5	24°38'59	29° 2	27°37	10°29	28°11	1°27	13°D12	4°59	29° 5	2°54	22°26	20°56	10°24	23°19	M15
T 16	11 36 1	25°39'04	10♍52	28°27	11°38	28°53	1°40	13°13	4°58	29° 7	2°54	22°17	20°53	10°30	23°23	T 16
W17	11 39 58	26°39'08	22°44	29°21	12°46	29°36	1°53	13°13	4°58	29° 8	2°D54	22° 6	20°50	10°37	23°27	W17
T 18	11 43 54	27°39'09	4♎40	0♓18	13°55	0♒19	2° 6	13°13	4°58	29° 9	2°54	21°54	20°46	10°44	23°31	T 18
F 19	11 47 51	28°39'09	16°41	1°17	15° 4	1° 2	2°19	13°13	4°57	29°11	2°54	21°41	20°43	10°50	23°35	F 19
S 20	11 51 48	29°39'07	28°49	2°19	16°13	1°45	2°32	13°14	4°57	29°12	2°54	21°29	20°40	10°57	23°39	S 20
S 21	11 55 44	0♈39'04	11♏ 6	3°24	17°22	2°28	2°46	13°15	4°56	29°14	2°54	21°18	20°37	11° 4	23°42	S 21
M22	11 59 41	1°38'59	23°32	4°31	18°32	3°10	2°59	13°15	4°55	29°15	2°54	21° 9	20°34	11°10	23°46	M22
T 23	12 3 37	2°38'52	6♐10	5°40	19°41	3°53	3°12	13°16	4°55	29°16	2°55	21° 4	20°30	11°17	23°50	T 23
W24	12 7 34	3°38'44	19° 2	6°51	20°50	4°36	3°26	13°17	4°54	29°17	2°55	21° 1	20°27	11°24	23°54	W24
T 25	12 11 30	4°38'34	2♑13	8° 4	22° 0	5°19	3°40	13°18	4°53	29°19	2°55	21°D 0	20°24	11°31	23°58	T 25
F 26	12 15 27	5°38'22	15°45	9°19	23°10	6° 2	3°53	13°20	4°52	29°20	2°55	21°R 0	20°21	11°37	24° 1	F 26
S 27	12 19 23	6°38'09	29°39	10°36	24°19	6°45	4° 7	13°21	4°51	29°21	2°55	21° 0	20°18	11°44	24° 5	S 27
S 28	12 23 20	7°37'54	13♒58	11°54	25°29	7°28	4°20	13°22	4°50	29°22	2°56	20°58	20°15	11°51	24° 9	S 28
M29	12 27 17	8°37'37	28°40	13°15	26°39	8°11	4°34	13°24	4°49	29°23	2°56	20°54	20°11	11°57	24°13	M29
T 30	12 31 13	9°37'19	13♓39	14°37	27°49	8°54	4°48	13°26	4°48	29°24	2°56	20°47	20° 8	12° 4	24°16	T 30
W31	12 35 10	10♈36'58	28♓48	16♓ 0	28♒59	9♒37	5♉ 2	13♋27	4♐47	29♑25	2♋56	20♋38	20♋ 5	12♍11	24♓20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s35	16s55	2s20	10s40	2n52	18s57	2n12	22s40	0s34	9n55	1s 4	22n12	0s30	20s51	0n13	19s45	0n37	15n51	7s29	21n21	21n37	11n44	0n38	3n57
T 2	7 12	12 43	3 27	11 0	2 40	18 49	2 7	22 36	0 35	10 0	1 4	22 12	0 29	20 51	0 13	19 44	0 37	15 51	7 28	21 22	21 37	11 42	0 39	3 56
W 3	6 49	7 40	4 19	11 19	2 28	18 41	2 2	22 30	0 36	10 4	1 3	22 12	0 29	20 51	0 13	19 44	0 37	15 51	7 28	21 23	21 38	11 40	0 41	3 56
T 4	6 26	2 10	4 53	11 35	2 15	18 33	1 58	22 25	0 36	10 8	1 3	22 12	0 29	20 51	0 13	19 44	0 37	15 51	7 28	21 24	21 38	11 38	0 42	3 56
F 5	6 2	3n22	5 7	11 49	2 1	18 24	1 53	22 19	0 37	10 13	1 3	22 13	0 29	20 51	0 13	19 43	0 37	15 52	7 28	21 26	21 39	11 36	0 44	3 56
S 6	5 39	8 34	4 59	12 1	1 48	18 15	1 48	22 14	0 38	10 17	1 3	22 13	0 29	20 51	0 13	19 43	0 37	15 52	7 28	21 27	21 39	11 34	0 45	3 56
S 7	5 16	13 8	4 34	12 11	1 35	18 5	1 44	22 8	0 39	10 22	1 3	22 13	0 29	20 51	0 13	19 43	0 37	15 52	7 27	21 28	21 40	11 32	0 46	3 56
M 8	4 52	16 52	3 54	12 19	1 21	17 55	1 39	22 1	0 40	10 26	1 3	22 13	0 28	20 51	0 13	19 42	0 37	15 52	7 27	21 28	21 40	11 30	0 48	3 56
T 9	4 29	19 37	3 3	12 25	1 8	17 44	1 35	21 55	0 41	10 31	1 2	22 14	0 28	20 51	0 13	19 42	0 37	15 53	7 27	21 28	21 41	11 28	0 49	3 56
W10	4 5	21 17	2 4	12 29	0 55	17 32	1 30	21 48	0 42	10 35	1 2	22 14	0 28	20 51	0 13	19 42	0 37	15 53	7 27	21 28	21 41	11 26	0 51	3 56
T 11	3 42	21 52	1 0	12 31	0 43	17 21	1 25	21 42	0 43	10 40	1 2	22 14	0 28	20 51	0 13	19 41	0 37	15 53	7 26	21 28	21 42	11 24	0 52	3 56
F 12	3 18	21 24	0n 4	12 31	0 30	17 8	1 21	21 35	0 43	10 45	1 2	22 14	0 28	20 51	0 13	19 41	0 37	15 53	7 26	21 28	21 42	11 22	0 54	3 56
S 13	2 55	19 57	1 8	12 29	0 18	16 55	1 16	21 27	0 44	10 49	1 2	22 14	0 28	20 51	0 13	19 41	0 37	15 53	7 26	21 28	21 43	11 20	0 55	3 56
S 14	2 31	17 39	2 8	12 25	0 7	16 42	1 11	21 20	0 45	10 54	1 2	22 15	0 28	20 51	0 13	19 40	0 37	15 54	7 26	21 29	21 43	11 18	0 57	3 56
M15	2 7	14 36	3 2	12 20	0s 5	16 28	1 7	21 12	0 46	10 58	1 1	22 15	0 27	20 51	0 13	19 40	0 37	15 54	7 26	21 30	21 44	11 16	0 58	3 55
T 16	1 43	10 59	3 48	12 13	0 15	16 14	1 2	21 5	0 47	11 3	1 1	22 15	0 27	20 51	0 13	19 40	0 37	15 54	7 25	21 31	21 44	11 14	0 59	3 55
W17	1 20	6 55	4 24	12 4	0 26	16 0	0 58	20 57	0 48	11 8	1 1	22 15	0 27	20 51	0 13	19 39	0 37	15 54	7 25	21 33	21 45	11 12	1 1	3 55
T 18	0 56	2 34	4 49	11 53	0 36	15 44	0 53	20 48	0 49	11 12	1 1	22 15	0 27	20 51	0 13	19 39	0 37	15 54	7 25	21 35	21 45	11 10	1 2	3 55
F 19	0 32	1s54	5 1	11 41	0 45	15 29	0 49	20 40	0 50	11 17	1 1	22 15	0 27	20 50	0 13	19 39	0 37	15 55	7 25	21 37	21 46	11 8	1 4	3 55
S 20	0 8	6 21	4 59	11 28	0 54	15 13	0 44	20 32	0 51	11 22	1 1	22 15	0 27	20 50	0 13	19 39	0 37	15 55	7 25	21 39	21 46	11 6	1 5	3 55
S 21	0n15	10 35	4 44	11 13	1 3	14 56	0 40	20 23	0 52	11 26	1 1	22 15	0 27	20 50	0 13	19 38	0 37	15 55	7 24	21 40	21 47	11 4	1 7	3 55
M22	0 39	14 27	4 16	10 56	1 11	14 39	0 36	20 14	0 53	11 31	1 1	22 15	0 26	20 50	0 13	19 38	0 37	15 55	7 24	21 42	21 47	11 2	1 8	3 55
T 23	1 3	17 45	3 34	10 38	1 19	14 22	0 31	20 5	0 54	11 36	1 0	22 16	0 26	20 50	0 13	19 38	0 37	15 55	7 24	21 43	21 48	11 0	1 10	3 55
W24	1 27	20 14	2 41	10 19	1 27	14 4	0 27	19 56	0 55	11 40	1 0	22 16	0 26	20 50	0 13	19 37	0 37	15 56	7 24	21 43	21 48	10 58	1 11	3 55
T 25	1 50	21 42	1 38	9 58	1 34	13 46	0 23	19 46	0 55	11 45	1 0	22 16	0 26	20 50	0 13	19 37	0 37	15 56	7 24	21 43	21 49	10 56	1 13	3 55
F 26	2 14	21 58	0 28	9 36	1 40	13 27	0 19	19 36	0 56	11 50	1 0	22 16	0 26	20 50	0 13	19 37	0 37	15 56	7 23	21 43	21 49	10 54	1 14	3 55
S 27	2 38	20 54	0s46	9 13	1 46	13 8	0 14	19 27	0 57	11 54	1 0	22 16	0 26	20 49	0 13	19 37	0 37	15 56	7 23	21 43	21 50	10 52	1 16	3 55
S 28	3 1	18 28	1 58	8 48	1 52	12 49	0 10	19 17	0 58	11 59	1 0	22 16	0 26	20 49	0 13	19 36	0 37	15 57	7 23	21 43	21 50	10 50	1 17	3 55
M29	3 25	14 47	3 5	8 22	1 57	12 29	0 6	19 6	0 59	12 4	1 0	22 16	0 25	20 49	0 13	19 36	0 37	15 57	7 23	21 44	21 51	10 48	1 18	3 55
T 30	3 48	10 6	4 0	7 55	2 2	12 9	0 2	18 56	1 0	12 8	1 0	22 16	0 25	20 49	0 13	19 36	0 37	15 57	7 22	21 45	21 51	10 46	1 20	3 55
W31	4n11	4s45	4s39	7s27	2s 6	11s49	0s 2	18s46	1s 1	12n13	0s59	22n16	0s25	20s49	0n13	19s36	0n37	15n57	7s22	21n47	21n51	10n43	1n21	3n55

Julian Day Number = 2689742.5, Delta T = 23m44s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'46, Lahiri = 32°58'47

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

APRIL 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 6	11♈36'36	13♈58	17♓25	0♓ 9	10♒21	5♉16	13♋29	4°R46	29♏26	2♋57	20°R27	20♋ 2	12♍17	24♓24	T 1
F 2	12 43 3	12°36'12	28°56	18°52	1°20	11° 4	5°29	13°31	4♐45	29°27	2°57	20♋15	19°59	12°24	24°28	F 2
S 3	12 46 59	13°35'46	13♉35	20°20	2°30	11°47	5°43	13°33	4°44	29°28	2°57	20° 5	19°56	12°31	24°31	S 3
S 4	12 50 56	14°35'18	27°48	21°49	3°40	12°30	5°57	13°35	4°42	29°29	2°58	19°56	19°52	12°37	24°35	S 4
M 5	12 54 52	15°34'47	11♊30	23°20	4°51	13°13	6°11	13°38	4°41	29°30	2°58	19°50	19°49	12°44	24°38	M 5
T 6	12 58 49	16°34'14	24°44	24°52	6° 1	13°56	6°25	13°40	4°40	29°31	2°59	19°47	19°46	12°51	24°42	T 6
W 7	13 2 45	17°33'39	7♋31	26°26	7°12	14°39	6°39	13°43	4°38	29°32	2°59	19°46	19°43	12°58	24°46	W 7
T 8	13 6 42	18°33'02	19°56	28° 1	8°22	15°22	6°54	13°45	4°37	29°32	3° 0	19°46	19°40	13° 4	24°49	T 8
F 9	13 10 39	19°32'23	2♌ 4	29°37	9°33	16° 6	7° 8	13°48	4°35	29°33	3° 0	19°45	19°36	13°11	24°53	F 9
S 10	13 14 35	20°31'41	14° 1	1♈15	10°44	16°49	7°22	13°51	4°34	29°34	3° 1	19°44	19°33	13°18	24°56	S 10
S 11	13 18 32	21°30'57	25°51	2°54	11°55	17°32	7°36	13°54	4°32	29°34	3° 1	19°40	19°30	13°24	25° 0	S 11
M12	13 22 28	22°30'10	7♍40	4°35	13° 5	18°15	7°50	13°57	4°31	29°35	3° 2	19°34	19°27	13°31	25° 3	M12
T 13	13 26 25	23°29'21	19°31	6°17	14°16	18°58	8° 4	14° 0	4°29	29°36	3° 2	19°25	19°24	13°38	25° 7	T 13
W14	13 30 21	24°28'31	1♎26	8° 1	15°27	19°42	8°19	14° 3	4°27	29°36	3° 3	19°13	19°21	13°44	25°10	W14
T 15	13 34 18	25°27'38	13°29	9°45	16°38	20°25	8°33	14° 6	4°26	29°37	3° 4	19° 0	19°17	13°51	25°14	T 15
F 16	13 38 14	26°26'43	25°41	11°32	17°49	21° 8	8°47	14°10	4°24	29°37	3° 4	18°46	19°14	13°58	25°17	F 16
S 17	13 42 11	27°25'46	8♏ 2	13°20	19° 0	21°52	9° 2	14°13	4°22	29°38	3° 5	18°32	19°11	14° 5	25°21	S 17
S 18	13 46 8	28°24'47	20°32	15° 9	20°12	22°35	9°16	14°17	4°20	29°38	3° 6	18°20	19° 8	14°11	25°24	S 18
M19	13 50 4	29°23'46	3♐13	17° 0	21°23	23°18	9°30	14°20	4°18	29°39	3° 6	18°11	19° 5	14°18	25°27	M19
T 20	13 54 1	0♉22'44	16° 4	18°52	22°34	24° 1	9°45	14°24	4°16	29°39	3° 7	18° 5	19° 1	14°25	25°31	T 20
W21	13 57 57	1°21'40	29° 8	20°45	23°45	24°45	9°59	14°28	4°14	29°39	3° 8	18° 1	18°58	14°31	25°34	W21
T 22	14 1 54	2°20'34	12♑25	22°41	24°57	25°28	10°13	14°32	4°12	29°40	3° 9	18°D 0	18°55	14°38	25°37	T 22
F 23	14 5 50	3°19'26	25°57	24°37	26° 8	26°11	10°28	14°36	4°10	29°40	3° 9	18° 0	18°52	14°45	25°40	F 23
S 24	14 9 47	4°18'17	9♒46	26°35	27°20	26°55	10°42	14°40	4° 8	29°40	3°10	18°R 0	18°49	14°51	25°43	S 24
S 25	14 13 43	5°17'06	23°53	28°35	28°31	27°38	10°56	14°44	4° 6	29°41	3°11	17°59	18°46	14°58	25°47	S 25
M26	14 17 40	6°15'53	8♓17	0♉36	29°42	28°21	11°11	14°49	4° 4	29°41	3°12	17°56	18°42	15° 5	25°50	M26
T 27	14 21 37	7°14'38	22°55	2°38	0♈54	29° 5	11°25	14°53	4° 2	29°41	3°13	17°50	18°39	15°12	25°53	T 27
W28	14 25 33	8°13'22	7♈42	4°41	2° 6	29°48	11°40	14°58	4° 0	29°41	3°13	17°41	18°36	15°18	25°56	W28
T 29	14 29 30	9°12'04	22°31	6°46	3°17	0♓31	11°54	15° 2	3°58	29°41	3°14	17°31	18°33	15°25	25°59	T 29
F 30	14 33 26	10♉10'45	7♉13	8♉52	4♈29	1♓15	12♉ 9	15♋ 7	3♐55	29♏41	3♋15	17♋21	18♋30	15♍32	26♓ 2	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n35	0n54	4s59	6s57	2s10	11s28	0s 6	18s35	1s 2	12n18	0s59	22n16	0s25	20s48	0n13	19s36	0n37	15n57	7s22	21n48	21n52	10n41	1n23	3n55
F 2	4 58	6 25	4 57	6 27	2 14	11 7	0 10	18 24	1 3	12 22	0 59	22 16	0 25	20 48	0 13	19 35	0 37	15 58	7 22	21 50	21 52	10 39	1 24	3 55
S 3	5 21	11 28	4 36	5 55	2 17	10 45	0 13	18 13	1 4	12 27	0 59	22 15	0 25	20 48	0 13	19 35	0 37	15 58	7 22	21 52	21 53	10 37	1 26	3 55
S 4	5 44	15 44	3 58	5 22	2 19	10 23	0 17	18 2	1 5	12 32	0 59	22 15	0 25	20 48	0 13	19 35	0 37	15 58	7 21	21 53	21 53	10 35	1 27	3 55
M 5	6 7	18 59	3 8	4 48	2 21	10 1	0 21	17 51	1 6	12 37	0 59	22 15	0 24	20 48	0 13	19 35	0 37	15 58	7 21	21 54	21 54	10 33	1 29	3 55
T 6	6 29	21 7	2 8	4 13	2 23	9 39	0 24	17 39	1 7	12 41	0 59	22 15	0 24	20 47	0 13	19 35	0 37	15 58	7 21	21 54	21 54	10 31	1 30	3 55
W 7	6 52	22 4	1 4	3 37	2 24	9 16	0 28	17 28	1 8	12 46	0 59	22 15	0 24	20 47	0 13	19 34	0 37	15 59	7 21	21 54	21 55	10 29	1 32	3 55
T 8	7 15	21 54	0n 1	3 0	2 25	8 53	0 31	17 16	1 9	12 51	0 59	22 15	0 24	20 47	0 13	19 34	0 37	15 59	7 21	21 54	21 55	10 27	1 33	3 55
F 9	7 37	20 41	1 5	2 22	2 25	8 30	0 35	17 4	1 10	12 55	0 59	22 15	0 24	20 47	0 13	19 34	0 37	15 59	7 20	21 54	21 56	10 25	1 34	3 55
S 10	7 59	18 33	2 5	1 43	2 25	8 6	0 38	16 52	1 11	13 0	0 58	22 15	0 24	20 46	0 13	19 34	0 37	15 59	7 20	21 55	21 56	10 23	1 36	3 55
S 11	8 22	15 39	2 58	1 3	2 24	7 42	0 41	16 40	1 12	13 5	0 58	22 14	0 24	20 46	0 13	19 34	0 37	15 59	7 20	21 55	21 57	10 21	1 37	3 55
M12	8 44	12 8	3 44	0 22	2 23	7 18	0 45	16 28	1 13	13 9	0 58	22 14	0 23	20 46	0 13	19 34	0 37	16 0	7 20	21 56	21 57	10 18	1 39	3 55
T 13	9 5	8 8	4 21	0n20	2 21	6 54	0 48	16 15	1 14	13 14	0 58	22 14	0 23	20 45	0 13	19 33	0 37	16 0	7 20	21 57	21 57	10 16	1 40	3 55
W14	9 27	3 48	4 46	1 2	2 19	6 30	0 51	16 3	1 15	13 18	0 58	22 14	0 23	20 45	0 13	19 33	0 37	16 0	7 19	21 59	21 58	10 14	1 41	3 55
T 15	9 49	0s43	4 58	1 46	2 16	6 5	0 54	15 50	1 16	13 23	0 58	22 14	0 23	20 45	0 13	19 33	0 37	16 0	7 19	22 1	21 58	10 12	1 43	3 55
F 16	10 10	5 16	4 58	2 30	2 13	5 40	0 57	15 37	1 17	13 28	0 58	22 13	0 23	20 44	0 13	19 33	0 37	16 0	7 19	22 3	21 59	10 10	1 44	3 55
S 17	10 31	9 40	4 43	3 15	2 9	5 15	0 59	15 24	1 18	13 32	0 58	22 13	0 23	20 44	0 13	19 33	0 37	16 0	7 19	22 5	21 59	10 8	1 46	3 55
S 18	10 52	13 44	4 15	4 1	2 5	4 49	1 2	15 11	1 19	13 37	0 58	22 13	0 23	20 44	0 13	19 33	0 37	16 1	7 19	22 6	22 0	10 6	1 47	3 55
M19	11 13	17 14	3 33	4 48	2 0	4 24	1 5	14 58	1 20	13 42	0 58	22 13	0 22	20 43	0 13	19 33	0 37	16 1	7 18	22 7	22 0	10 4	1 48	3 56
T 20	11 34	19 58	2 40	5 35	1 55	3 58	1 7	14 44	1 21	13 46	0 58	22 12	0 22	20 43	0 13	19 33	0 37	16 1	7 18	22 8	22 1	10 2	1 50	3 56
W21	11 54	21 43	1 38	6 23	1 50	3 33	1 10	14 31	1 22	13 51	0 58	22 12	0 22	20 43	0 12	19 33	0 37	16 1	7 18	22 9	22 1	9 59	1 51	3 56
T 22	12 15	22 17	0 30	7 11	1 43	3 7	1 12	14 17	1 23	13 55	0 58	22 12	0 22	20 42	0 12	19 33	0 37	16 1	7 18	22 9	22 1	9 57	1 52	3 56
F 23	12 35	21 34	0s42	8 0	1 37	2 40	1 15	14 4	1 24	14 0	0 58	22 12	0 22	20 42	0 12	19 32	0 37	16 1	7 18	22 9	22 2	9 55	1 54	3 56
S 24	12 55	19 33	1 53	8 49	1 30	2 14	1 17	13 50	1 25	14 4	0 57	22 11	0 22	20 42	0 12	19 32	0 37	16 2	7 17	22 9	22 2	9 53	1 55	3 56
S 25	13 14	16 19	2 58	9 39	1 22	1 48	1 19	13 36	1 26	14 9	0 57	22 11	0 22	20 41	0 12	19 32	0 37	16 2	7 17	22 9	22 3	9 51	1 56	3 56
M26	13 34	12 3	3 53	10 29	1 14	1 22	1 21	13 22	1 27	14 13	0 57	22 11	0 22	20 41	0 12	19 32	0 37	16 2	7 17	22 9	22 3	9 49	1 58	3 56
T 27	13 53	7 0	4 34	11 19	1 6	0 55	1 23	13 8	1 28	14 18	0 57	22 10	0 21	20 40	0 12	19 32	0 37	16 2	7 17	22 10	22 4	9 47	1 59	3 56
W28	14 12	1 31	4 58	12 9	0 57	0 29	1 25	12 53	1 29	14 22	0 57	22 10	0 21	20 40	0 12	19 32	0 37	16 2	7 17	22 11	22 4	9 44	2 0	3 56
T 29	14 31	4n 4	5 1	12 59	0 47	0 2	1 27	12 39	1 30	14 27	0 57	22 9	0 21	20 40	0 12	19 32	0 37	16 2	7 17	22 13	22 4	9 42	2 1	3 56
F 30	14n49	9n23	4s44	13n48	0s38	0n25	1s29	12s25	1s31	14n31	0s57	22n 9	0s21	20s39	0n12	19s32	0n37	16n 3	7s16	22n14	22n 5	9n40	2n 3	3n56

Julian Day Number = 2689773.5, Delta T = 23m45s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'51, Lahiri = 32°58'51

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

MAY 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 23	11♉ 9'23	21♉41	10♉58	5♈41	1♓58	12♉23	15♋12	3°R53	29°R41	3♋16	17°R11	18♋27	15♍38	26♓ 5	S 1
S 2	14 41 19	12° 8'00	5♊47	13° 6	6°52	2°41	12°37	15°16	3♐51	29♑41	3°17	17♋ 3	18°23	15°45	26° 8	S 2
M 3	14 45 16	13° 6'34	19°29	15°14	8° 4	3°25	12°52	15°21	3°49	29°41	3°18	16°58	18°20	15°52	26°11	M 3
T 4	14 49 12	14° 5'07	2♋44	17°22	9°16	4° 8	13° 6	15°26	3°46	29°41	3°19	16°55	18°17	15°58	26°13	T 4
W 5	14 53 9	15° 3'37	15°34	19°31	10°27	4°51	13°21	15°31	3°44	29°41	3°20	16°D54	18°14	16° 5	26°16	W 5
T 6	14 57 6	16° 2'06	28° 3	21°39	11°39	5°35	13°35	15°36	3°42	29°41	3°21	16°54	18°11	16°12	26°19	T 6
F 7	15 1 2	17° 0'32	10♌14	23°47	12°51	6°18	13°50	15°42	3°39	29°41	3°22	16°55	18° 7	16°19	26°22	F 7
S 8	15 4 59	17°58'56	22°13	25°54	14° 3	7° 1	14° 4	15°47	3°37	29°40	3°23	16°R55	18° 4	16°25	26°24	S 8
S 9	15 8 55	18°57'18	4♍ 5	28° 0	15°15	7°45	14°18	15°52	3°34	29°40	3°24	16°54	18° 1	16°32	26°27	S 9
M10	15 12 52	19°55'38	15°56	0♎ 4	16°27	8°28	14°33	15°58	3°32	29°40	3°25	16°50	17°58	16°39	26°30	M10
T 11	15 16 48	20°53'56	27°49	2° 7	17°39	9°11	14°47	16° 3	3°30	29°40	3°26	16°44	17°55	16°45	26°32	T 11
W12	15 20 45	21°52'12	9♏49	4° 8	18°51	9°54	15° 2	16° 9	3°27	29°39	3°27	16°37	17°52	16°52	26°35	W12
T 13	15 24 41	22°50'26	21°59	6° 7	20° 3	10°38	15°16	16°14	3°25	29°39	3°29	16°28	17°48	16°59	26°37	T 13
F 14	15 28 38	23°48'38	4♐20	8° 3	21°15	11°21	15°30	16°20	3°22	29°39	3°30	16°18	17°45	17° 5	26°40	F 14
S 15	15 32 35	24°46'49	16°54	9°57	22°27	12° 4	15°45	16°26	3°20	29°38	3°31	16° 9	17°42	17°12	26°42	S 15
S 16	15 36 31	25°44'57	29°41	11°47	23°39	12°47	15°59	16°32	3°17	29°38	3°32	16° 0	17°39	17°19	26°45	S 16
M17	15 40 28	26°43'05	12♑42	13°35	24°51	13°30	16°13	16°38	3°15	29°37	3°33	15°54	17°36	17°26	26°47	M17
T 18	15 44 24	27°41'10	25°54	15°19	26° 3	14°14	16°27	16°44	3°12	29°37	3°34	15°50	17°33	17°32	26°49	T 18
W19	15 48 21	28°39'14	9♒18	17° 0	27°15	14°57	16°42	16°50	3°10	29°36	3°35	15°D48	17°29	17°39	26°51	W19
T 20	15 52 17	29°37'17	22°53	18°38	28°27	15°40	16°56	16°56	3° 7	29°36	3°37	15°48	17°26	17°46	26°54	T 20
F 21	15 56 14	0♊35'18	6♒38	20°12	29°39	16°23	17°10	17° 2	3° 5	29°35	3°38	15°49	17°23	17°52	26°56	F 21
S 22	16 0 10	1°33'18	20°34	21°42	0♉51	17° 6	17°24	17° 8	3° 2	29°34	3°39	15°51	17°20	17°59	26°58	S 22
S 23	16 4 7	2°31'17	4♓39	23° 8	2° 3	17°49	17°39	17°14	3° 0	29°34	3°40	15°R51	17°17	18° 6	27° 0	S 23
M24	16 8 4	3°29'15	18°52	24°31	3°16	18°32	17°53	17°21	2°57	29°33	3°42	15°50	17°13	18°12	27° 2	M24
T 25	16 12 0	4°27'11	3♈13	25°50	4°28	19°15	18° 7	17°27	2°55	29°32	3°43	15°47	17°10	18°19	27° 4	T 25
W26	16 15 57	5°25'06	17°36	27° 5	5°40	19°58	18°21	17°33	2°52	29°31	3°44	15°43	17° 7	18°26	27° 6	W26
T 27	16 19 53	6°23'00	1♉58	28°16	6°52	20°41	18°35	17°40	2°50	29°31	3°45	15°37	17° 4	18°33	27° 7	T 27
F 28	16 23 50	7°20'52	16°13	29°23	8° 5	21°24	18°49	17°46	2°47	29°30	3°47	15°31	17° 1	18°39	27° 9	F 28
S 29	16 27 46	8°18'44	0♊17	0♋27	9°17	22° 7	19° 3	17°53	2°45	29°29	3°48	15°26	16°58	18°46	27°11	S 29
S 30	16 31 43	9°16'34	14° 5	1°25	10°29	22°50	19°17	18° 0	2°42	29°28	3°49	15°21	16°54	18°53	27°13	S 30
M31	16 35 39	10♊14'22	27♊33	2♋20	11♉42	23♓33	19♉31	18♋ 6	2♐40	29♑27	3♋51	15♋18	16♋51	18♍59	27♓14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 7	14n 6	4s10	14n37	0s28	0n52	1s31	12s10	1s32	14n36	0s57	22n 9	0s21	20s39	0n12	19s32	0n37	16n 3	7s16	22n15	22n 5	9n38	2n 4	3n56
S 2	15 25	17 54	3 20	15 26	0 18	1 18	1 32	11 56	1 33	14 40	0 57	22 8	0 21	20 38	0 12	19 32	0 37	16 3	7 16	22 16	22 6	9 36	2 5	3 57
M 3	15 43	20 36	2 21	16 14	0 7	1 45	1 34	11 41	1 34	14 44	0 57	22 8	0 21	20 38	0 12	19 32	0 37	16 3	7 16	22 17	22 6	9 34	2 6	3 57
T 4	16 1	22 5	1 15	17 1	0n 3	2 12	1 35	11 26	1 35	14 49	0 57	22 7	0 21	20 38	0 12	19 32	0 37	16 3	7 16	22 17	22 7	9 31	2 8	3 57
W 5	16 18	22 20	0 7	17 46	0 14	2 39	1 37	11 11	1 36	14 53	0 57	22 7	0 20	20 37	0 12	19 32	0 37	16 3	7 16	22 17	22 7	9 29	2 9	3 57
T 6	16 35	21 27	0n59	18 30	0 25	3 6	1 38	10 56	1 37	14 57	0 57	22 6	0 20	20 37	0 12	19 32	0 37	16 3	7 15	22 17	22 7	9 27	2 10	3 57
F 7	16 51	19 34	2 1	19 13	0 35	3 32	1 39	10 41	1 38	15 2	0 57	22 6	0 20	20 36	0 12	19 32	0 37	16 4	7 15	22 17	22 8	9 25	2 11	3 57
S 8	17 8	16 51	2 57	19 54	0 46	3 59	1 40	10 26	1 39	15 6	0 57	22 5	0 20	20 36	0 12	19 32	0 37	16 4	7 15	22 17	22 8	9 23	2 12	3 57
S 9	17 24	13 28	3 45	20 33	0 56	4 26	1 41	10 11	1 40	15 10	0 57	22 5	0 20	20 35	0 12	19 32	0 37	16 4	7 15	22 17	22 9	9 21	2 14	3 57
M10	17 40	9 34	4 23	21 10	1 6	4 52	1 42	9 56	1 41	15 15	0 57	22 4	0 20	20 35	0 12	19 32	0 37	16 4	7 15	22 18	22 9	9 18	2 15	3 57
T 11	17 55	5 17	4 49	21 45	1 16	5 19	1 43	9 40	1 42	15 19	0 57	22 4	0 20	20 34	0 12	19 32	0 37	16 4	7 15	22 19	22 10	9 16	2 16	3 57
W12	18 10	0 47	5 3	22 18	1 25	5 45	1 44	9 25	1 43	15 23	0 57	22 3	0 20	20 34	0 12	19 32	0 37	16 4	7 14	22 20	22 10	9 14	2 17	3 58
T 13	18 25	3s49	5 4	22 48	1 34	6 12	1 44	9 10	1 44	15 27	0 57	22 3	0 20	20 34	0 12	19 32	0 37	16 4	7 14	22 21	22 10	9 12	2 18	3 58
F 14	18 40	8 21	4 51	23 15	1 42	6 38	1 45	8 54	1 45	15 31	0 57	22 2	0 19	20 33	0 12	19 33	0 37	16 5	7 14	22 22	22 11	9 10	2 19	3 58
S 15	18 54	12 37	4 23	23 40	1 50	7 4	1 45	8 39	1 46	15 35	0 57	22 2	0 19	20 33	0 12	19 33	0 37	16 5	7 14	22 23	22 11	9 7	2 20	3 58
S 16	19 8	16 24	3 42	24 3	1 57	7 30	1 46	8 23	1 47	15 40	0 57	22 1	0 19	20 32	0 12	19 33	0 37	16 5	7 14	22 24	22 12	9 5	2 21	3 58
M17	19 21	19 27	2 49	24 23	2 3	7 56	1 46	8 7	1 48	15 44	0 56	22 0	0 19	20 32	0 12	19 33	0 37	16 5	7 14	22 25	22 12	9 3	2 22	3 58
T 18	19 34	21 32	1 45	24 40	2 8	8 22	1 46	7 52	1 49	15 48	0 56	22 0	0 19	20 31	0 12	19 33	0 38	16 5	7 14	22 25	22 12	9 1	2 23	3 58
W19	19 47	22 27	0 35	24 56	2 13	8 48	1 47	7 36	1 50	15 52	0 56	21 59	0 19	20 31	0 12	19 33	0 38	16 5	7 13	22 25	22 13	8 59	2 24	3 58
T 20	20 0	22 3	0s38	25 8	2 17	9 13	1 47	7 20	1 51	15 56	0 56	21 59	0 19	20 30	0 12	19 33	0 38	16 5	7 13	22 25	22 13	8 56	2 25	3 59
F 21	20 12	20 20	1 50	25 19	2 20	9 39	1 47	7 4	1 52	16 0	0 56	21 58	0 19	20 30	0 12	19 33	0 38	16 5	7 13	22 25	22 14	8 54	2 26	3 59
S 22	20 24	17 23	2 57	25 27	2 22	10 4	1 47	6 49	1 53	16 4	0 56	21 57	0 18	20 29	0 12	19 33	0 38	16 5	7 13	22 25	22 14	8 52	2 27	3 59
S 23	20 35	13 23	3 53	25 34	2 23	10 29	1 47	6 33	1 54	16 8	0 56	21 57	0 18	20 29	0 12	19 33	0 38	16 5	7 13	22 25	22 15	8 50	2 28	3 59
M24	20 47	8 37	4 36	25 38	2 23	10 53	1 46	6 17	1 55	16 12	0 56	21 56	0 18	20 28	0 12	19 34	0 38	16 6	7 13	22 25	22 15	8 47	2 29	3 59
T 25	20 57	3 21	5 2	25 40	2 23	11 18	1 46	6 1	1 56	16 16	0 56	21 55	0 18	20 28	0 12	19 34	0 38	16 6	7 13	22 25	22 15	8 45	2 30	3 59
W26	21 8	2n 7	5 9	25 41	2 21	11 42	1 46	5 45	1 57	16 20	0 56	21 54	0 18	20 27	0 12	19 34	0 38	16 6	7 12	22 26	22 16	8 43	2 31	3 59
T 27	21 18	7 28	4 57	25 39	2 19	12 6	1 45	5 29	1 58	16 23	0 56	21 54	0 18	20 27	0 12	19 34	0 38	16 6	7 12	22 27	22 16	8 41	2 32	4 0
F 28	21 28	12 22	4 27	25 37	2 16	12 30	1 45	5 13	1 59	16 27	0 56	21 53	0 18	20 26	0 12	19 34	0 38	16 6	7 12	22 27	22 17	8 39	2 32	4 0
S 29	21 37	16 33	3 40	25 32	2 11	12 53	1 44	4 57	1 59	16 31	0 56	21 52	0 18	20 26	0 12	19 34	0 38	16 6	7 12	22 28	22 17	8 36	2 33	4 0
S 30	21 46	19 44	2 42	25 27	2 6	13 17	1 44	4 41	2 0	16 35	0 56	21 51	0 18	20 26	0 12	19 35	0 38	16 6	7 12	22 28	22 17	8 34	2 34	4 0
M31	21n54	21n45	1s35	25n20	2n 0	13n39	1s43	4s25	2s 1	16n39	0s56	21n51	0s18	20s25	0n12	19s35	0n38	16n 6	7s12	22n29	22n18	8n32	2n35	4n 0

Julian Day Number = 2689803.5, Delta T = 23m45s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'55, Lahiri = 32°58'55

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

JUNE 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 36	11♊12'10	10♋40	3♋11	12♉54	24♓16	19♉45	18♋13	2°R37	29°R26	3♋52	15°D17	16♋48	19♍ 6	27♓16	T 1
W 2	16 43 33	12° 9'55	23°26	3°57	14° 6	24°58	19°59	18°20	2♐35	29♏25	3°53	15♋17	16°45	19°13	27°18	W 2
T 3	16 47 29	13° 7'40	5♌54	4°39	15°19	25°41	20°12	18°27	2°32	29°24	3°55	15°18	16°42	19°20	27°19	T 3
F 4	16 51 26	14° 5'22	18° 7	5°16	16°31	26°24	20°26	18°34	2°30	29°23	3°56	15°20	16°39	19°26	27°20	F 4
S 5	16 55 22	15° 3'03	0♍ 8	5°49	17°44	27° 6	20°40	18°41	2°27	29°22	3°57	15°21	16°35	19°33	27°22	S 5
S 6	16 59 19	16° 0'43	12° 2	6°17	18°56	27°49	20°54	18°48	2°25	29°21	3°59	15°R22	16°32	19°40	27°23	S 6
M 7	17 3 15	16°58'21	23°54	6°40	20° 9	28°32	21° 7	18°55	2°22	29°20	4° 0	15°22	16°29	19°46	27°25	M 7
T 8	17 7 12	17°55'58	5♎49	6°59	21°21	29°14	21°21	19° 2	2°20	29°19	4° 1	15°21	16°26	19°53	27°26	T 8
W 9	17 11 8	18°53'33	17°52	7°13	22°33	29°56	21°35	19° 9	2°17	29°18	4° 3	15°18	16°23	20° 0	27°27	W 9
T 10	17 15 5	19°51'07	0♏ 5	7°23	23°46	0♈39	21°48	19°16	2°15	29°17	4° 4	15°15	16°19	20° 7	27°28	T 10
F 11	17 19 2	20°48'40	12°33	7°28	24°58	1°21	22° 2	19°23	2°13	29°16	4° 5	15°11	16°16	20°13	27°29	F 11
S 12	17 22 58	21°46'12	25°18	7°R28	26°11	2° 3	22°15	19°30	2°10	29°15	4° 7	15° 7	16°13	20°20	27°30	S 12
S 13	17 26 55	22°43'42	8♐20	7°24	27°23	2°46	22°28	19°37	2° 8	29°13	4° 8	15° 4	16°10	20°27	27°31	S 13
M14	17 30 51	23°41'11	21°39	7°15	28°36	3°28	22°42	19°45	2° 6	29°12	4°10	15° 2	16° 7	20°33	27°32	M14
T 15	17 34 48	24°38'40	5♑14	7° 2	29°49	4°10	22°55	19°52	2° 4	29°11	4°11	15° 1	16° 4	20°40	27°33	T 15
W16	17 38 44	25°36'07	19° 4	6°45	1♊ 1	4°52	23° 8	19°59	2° 1	29°10	4°12	15°D 1	16° 0	20°47	27°34	W16
T 17	17 42 41	26°33'34	3♒ 4	6°25	2°14	5°34	23°21	20° 7	1°59	29° 8	4°14	15° 1	15°57	20°53	27°35	T 17
F 18	17 46 38	27°31'00	17°12	6° 1	3°26	6°16	23°34	20°14	1°57	29° 7	4°15	15° 2	15°54	21° 0	27°35	F 18
S 19	17 50 34	28°28'25	1♓26	5°34	4°39	6°58	23°48	20°21	1°55	29° 6	4°17	15° 3	15°51	21° 7	27°36	S 19
S 20	17 54 31	29°25'50	15°41	5° 5	5°52	7°40	24° 1	20°29	1°53	29° 4	4°18	15° 4	15°48	21°14	27°36	S 20
M21	17 58 27	0♋23'14	29°56	4°34	7° 4	8°21	24°13	20°36	1°50	29° 3	4°19	15°R 5	15°45	21°20	27°37	M21
T 22	18 2 24	1°20'38	14♈ 7	4° 2	8°17	9° 3	24°26	20°44	1°48	29° 2	4°21	15° 4	15°41	21°27	27°37	T 22
W23	18 6 20	2°18'01	28°13	3°28	9°30	9°45	24°39	20°51	1°46	29° 0	4°22	15° 4	15°38	21°34	27°38	W23
T 24	18 10 17	3°15'23	12♉11	2°54	10°42	10°26	24°52	20°59	1°44	28°59	4°24	15° 2	15°35	21°40	27°38	T 24
F 25	18 14 13	4°12'46	26° 0	2°21	11°55	11° 8	25° 5	21° 7	1°42	28°57	4°25	15° 1	15°32	21°47	27°39	F 25
S 26	18 18 10	5°10'08	9♊36	1°48	13° 8	11°49	25°17	21°14	1°40	28°56	4°27	15° 0	15°29	21°54	27°39	S 26
S 27	18 22 7	6° 7'29	22°58	1°17	14°21	12°30	25°30	21°22	1°38	28°55	4°28	14°59	15°25	22° 1	27°39	S 27
M28	18 26 3	7° 4'50	6♋ 5	0°47	15°34	13°11	25°42	21°29	1°36	28°53	4°29	14°58	15°22	22° 7	27°39	M28
T 29	18 30 0	8° 2'11	18°57	0°20	16°46	13°52	25°55	21°37	1°35	28°52	4°31	14°D58	15°19	22°14	27°39	T 29
W30	18 33 56	8♋59'30	1♌33	29♊56	17♊59	14♈33	26♉ 7	21♋45	1♐33	28♏50	4♋32	14♋58	15♋16	22♍21	27°R39	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	22n31	0s25	25n12	1n53	14n 2	1s42	4s 9	2s 2	16n42	0s56	21n50	0s17	20s25	0n12	19s35	0n38	16n 6	7s12	22n29	22n18	8n30	2n36	4n 0
W 2	22 10	22 3	0n44	25 2	1 45	14 24	1 41	3 53	2 3	16 46	0 56	21 49	0 17	20 24	0 12	19 35	0 38	16 6	7 12	22 29	22 18	8 27	2 36	4 1
T 3	22 18	20 31	1 50	24 52	1 36	14 46	1 40	3 37	2 4	16 50	0 56	21 48	0 17	20 24	0 12	19 35	0 38	16 6	7 12	22 29	22 19	8 25	2 37	4 1
F 4	22 25	18 2	2 50	24 41	1 26	15 8	1 39	3 20	2 5	16 53	0 56	21 47	0 17	20 23	0 12	19 36	0 38	16 6	7 11	22 29	22 19	8 23	2 38	4 1
S 5	22 31	14 50	3 41	24 28	1 15	15 29	1 38	3 4	2 6	16 57	0 56	21 47	0 17	20 23	0 12	19 36	0 38	16 7	7 11	22 28	22 20	8 20	2 39	4 1
S 6	22 37	11 4	4 22	24 16	1 3	15 50	1 37	2 48	2 7	17 0	0 56	21 46	0 17	20 22	0 12	19 36	0 38	16 7	7 11	22 28	22 20	8 18	2 39	4 1
M 7	22 43	6 53	4 52	24 2	0 51	16 11	1 36	2 32	2 8	17 4	0 56	21 45	0 17	20 22	0 12	19 36	0 38	16 7	7 11	22 28	22 20	8 16	2 40	4 1
T 8	22 48	2 26	5 9	23 48	0 37	16 31	1 34	2 16	2 9	17 8	0 56	21 44	0 17	20 21	0 12	19 36	0 38	16 7	7 11	22 28	22 21	8 14	2 41	4 1
W 9	22 53	2s 9	5 13	23 33	0 23	16 51	1 33	2 0	2 10	17 11	0 56	21 43	0 17	20 21	0 12	19 37	0 38	16 7	7 11	22 29	22 21	8 11	2 41	4 2
T 10	22 58	6 44	5 3	23 18	0 9	17 10	1 32	1 44	2 10	17 15	0 56	21 42	0 16	20 20	0 12	19 37	0 38	16 7	7 11	22 29	22 22	8 9	2 42	4 2
F 11	23 2	11 7	4 39	23 2	0s 7	17 29	1 30	1 28	2 11	17 18	0 56	21 41	0 16	20 20	0 12	19 37	0 38	16 7	7 11	22 30	22 22	8 7	2 42	4 2
S 12	23 6	15 8	4 0	22 46	0 23	17 47	1 29	1 12	2 12	17 21	0 57	21 40	0 16	20 20	0 12	19 37	0 38	16 7	7 11	22 30	22 22	8 5	2 43	4 2
S 13	23 9	18 31	3 8	22 30	0 39	18 5	1 27	0 56	2 13	17 25	0 57	21 39	0 16	20 19	0 12	19 38	0 38	16 7	7 11	22 30	22 23	8 2	2 43	4 2
M14	23 12	21 1	2 5	22 13	0 56	18 23	1 26	0 41	2 14	17 28	0 57	21 39	0 16	20 19	0 12	19 38	0 38	16 7	7 11	22 31	22 23	8 0	2 44	4 2
T 15	23 15	22 21	0 54	21 57	1 13	18 40	1 24	0 25	2 15	17 31	0 57	21 38	0 16	20 18	0 12	19 38	0 38	16 7	7 11	22 31	22 23	7 58	2 44	4 3
W16	23 17	22 22	0s22	21 40	1 31	18 57	1 22	0 9	2 16	17 35	0 57	21 37	0 16	20 18	0 12	19 38	0 38	16 7	7 10	22 31	22 24	7 55	2 45	4 3
T 17	23 19	21 0	1 38	21 24	1 48	19 13	1 21	0n 7	2 16	17 38	0 57	21 36	0 16	20 17	0 12	19 39	0 38	16 7	7 10	22 31	22 24	7 53	2 45	4 3
F 18	23 20	18 18	2 48	21 8	2 5	19 29	1 19	0 23	2 17	17 41	0 57	21 35	0 16	20 17	0 12	19 39	0 38	16 7	7 10	22 31	22 25	7 51	2 46	4 3
S 19	23 21	14 30	3 49	20 52	2 22	19 44	1 17	0 38	2 18	17 44	0 57	21 34	0 16	20 17	0 12	19 39	0 38	16 7	7 10	22 30	22 25	7 48	2 46	4 3
S 20	23 21	9 51	4 35	20 37	2 39	19 59	1 15	0 54	2 19	17 47	0 57	21 33	0 15	20 16	0 12	19 39	0 38	16 7	7 10	22 30	22 25	7 46	2 47	4 3
M21	23 21	4 42	5 5	20 22	2 55	20 13	1 13	1 10	2 20	17 51	0 57	21 32	0 15	20 16	0 12	19 40	0 38	16 7	7 10	22 30	22 26	7 44	2 47	4 4
T 22	23 21	0n41	5 16	20 8	3 10	20 26	1 11	1 25	2 20	17 54	0 57	21 31	0 15	20 15	0 12	19 40	0 38	16 7	7 10	22 30	22 26	7 42	2 47	4 4
W23	23 20	6 0	5 8	19 54	3 24	20 40	1 9	1 41	2 21	17 57	0 57	21 30	0 15	20 15	0 12	19 40	0 38	16 7	7 10	22 30	22 26	7 39	2 48	4 4
T 24	23 19	10 58	4 41	19 42	3 38	20 52	1 7	1 56	2 22	18 0	0 57	21 28	0 15	20 14	0 12	19 41	0 38	16 7	7 10	22 31	22 27	7 37	2 48	4 4
F 25	23 17	15 19	3 59	19 30	3 50	21 4	1 5	2 12	2 23	18 3	0 57	21 27	0 15	20 14	0 12	19 41	0 38	16 7	7 10	22 31	22 27	7 35	2 48	4 4
S 26	23 15	18 47	3 3	19 20	4 1	21 16	1 3	2 27	2 23	18 6	0 57	21 26	0 15	20 14	0 12	19 41	0 38	16 7	7 10	22 31	22 28	7 32	2 49	4 4
S 27	23 13	21 11	1 59	19 11	4 10	21 26	1 0	2 42	2 24	18 9	0 57	21 25	0 15	20 13	0 12	19 41	0 38	16 7	7 10	22 31	22 28	7 30	2 49	4 5
M28	23 10	22 24	0 49	19 3	4 19	21 37	0 58	2 58	2 25	18 12	0 57	21 24	0 15	20 13	0 12	19 42	0 38	16 7	7 10	22 31	22 28	7 28	2 49	4 5
T 29	23 7	22 23	0n22	18 56	4 25	21 46	0 56	3 13	2 26	18 14	0 57	21 23	0 15	20 13	0 12	19 42	0 38	16 7	7 10	22 31	22 29	7 25	2 49	4 5
W30	23n 3	21n13	1n31	18n50	4s31	21n55	0s54	3n28	2s26	18n17	0s57	21n22	0s15	20s12	0n12	19s42	0n38	16n 7	7s10	22n31	22n29	7n23	2n49	4n 5

Julian Day Number = 2689834.5, Delta T = 23m45s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°51'59, Lahiri = 32°58'59

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

JULY 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 53	9♋56'50	13♌54	29°R35	19♊12	15♈14	26♉19	21♋52	1°R31	28°R49	4♋34	14♋59	15♋13	22♍27	27°R39	T 1
F 2	18 41 49	10°54'08	26° 4	29♊18	20°25	15°55	26°32	22° 0	1♐29	28♑47	4°35	14°59	15°10	22°34	27♓39	F 2
S 3	18 45 46	11°51'26	8♍ 4	29° 5	21°38	16°36	26°44	22° 8	1°27	28°46	4°36	15° 0	15° 6	22°41	27°39	S 3
S 4	18 49 42	12°48'43	19°58	28°55	22°51	17°16	26°56	22°16	1°26	28°44	4°38	15° 0	15° 3	22°48	27°39	S 4
M 5	18 53 39	13°45'59	1♎51	28°51	24° 4	17°57	27° 8	22°23	1°24	28°42	4°39	15° 0	15° 0	22°54	27°39	M 5
T 6	18 57 36	14°43'15	13°46	28°D51	25°17	18°37	27°20	22°31	1°22	28°41	4°41	15° 0	14°57	23° 1	27°38	T 6
W 7	19 1 32	15°40'31	25°48	28°55	26°30	19°17	27°31	22°39	1°21	28°39	4°42	15° 0	14°54	23° 8	27°38	W 7
T 8	19 5 29	16°37'45	8♏ 1	29° 4	27°43	19°57	27°43	22°47	1°19	28°38	4°44	15° 0	14°51	23°14	27°38	T 8
F 9	19 9 25	17°35'00	20°31	29°19	28°56	20°37	27°55	22°54	1°18	28°36	4°45	15° 0	14°47	23°21	27°37	F 9
S 10	19 13 22	18°32'14	3♐19	29°38	0♋ 9	21°17	28° 6	23° 2	1°16	28°35	4°46	15° 1	14°44	23°28	27°37	S 10
S 11	19 17 18	19°29'27	16°29	0♋ 1	1°22	21°57	28°18	23°10	1°15	28°33	4°48	15° 1	14°41	23°35	27°36	S 11
M12	19 21 15	20°26'40	0♑ 2	0°30	2°35	22°36	28°29	23°18	1°14	28°31	4°49	15° 2	14°38	23°41	27°35	M12
T 13	19 25 11	21°23'53	13°56	1° 4	3°48	23°16	28°40	23°25	1°12	28°30	4°50	15°R 2	14°35	23°48	27°35	T 13
W14	19 29 8	22°21'06	28° 8	1°42	5° 1	23°55	28°52	23°33	1°11	28°28	4°52	15° 2	14°31	23°55	27°34	W14
T 15	19 33 5	23°18'19	12♒35	2°25	6°14	24°34	29° 3	23°41	1°10	28°27	4°53	15° 1	14°28	24° 1	27°33	T 15
F 16	19 37 1	24°15'32	27°11	3°13	7°27	25°14	29°14	23°49	1° 9	28°25	4°55	15° 0	14°25	24° 8	27°32	F 16
S 17	19 40 58	25°12'45	11♓49	4° 5	8°40	25°52	29°25	23°57	1° 7	28°23	4°56	14°59	14°22	24°15	27°32	S 17
S 18	19 44 54	26° 9'58	26°24	5° 2	9°53	26°31	29°35	24° 4	1° 6	28°22	4°57	14°58	14°19	24°22	27°31	S 18
M19	19 48 51	27° 7'11	10♈50	6° 3	11° 7	27°10	29°46	24°12	1° 5	28°20	4°59	14°57	14°16	24°28	27°30	M19
T 20	19 52 47	28° 4'25	25° 4	7° 9	12°20	27°48	29°57	24°20	1° 4	28°18	5° 0	14°D57	14°12	24°35	27°29	T 20
W21	19 56 44	29° 1'39	9♉ 3	8°19	13°33	28°27	0♊ 7	24°28	1° 3	28°17	5° 1	14°57	14° 9	24°42	27°28	W21
T 22	20 0 40	29°58'54	22°46	9°34	14°47	29° 5	0°18	24°36	1° 2	28°15	5° 3	14°57	14° 6	24°48	27°26	T 22
F 23	20 4 37	0♌56'10	6♊14	10°53	16° 0	29°43	0°28	24°43	1° 2	28°14	5° 4	14°59	14° 3	24°55	27°25	F 23
S 24	20 8 34	1°53'25	19°27	12°16	17°13	0♉21	0°38	24°51	1° 1	28°12	5° 5	15° 0	14° 0	25° 2	27°24	S 24
S 25	20 12 30	2°50'42	2♋25	13°43	18°27	0°58	0°48	24°59	1° 0	28°10	5° 6	15° 1	13°57	25° 9	27°23	S 25
M26	20 16 27	3°47'58	15°10	15°14	19°40	1°36	0°58	25° 7	0°59	28° 9	5° 8	15°R 1	13°53	25°15	27°21	M26
T 27	20 20 23	4°45'16	27°43	16°49	20°53	2°13	1° 8	25°14	0°59	28° 7	5° 9	15° 1	13°50	25°22	27°20	T 27
W28	20 24 20	5°42'33	10♌ 5	18°28	22° 7	2°50	1°18	25°22	0°58	28° 6	5°10	14°59	13°47	25°29	27°18	W28
T 29	20 28 16	6°39'51	22°17	20°11	23°20	3°27	1°27	25°30	0°57	28° 4	5°11	14°57	13°44	25°35	27°17	T 29
F 30	20 32 13	7°37'09	4♍21	21°57	24°34	4° 4	1°37	25°38	0°57	28° 2	5°13	14°53	13°41	25°42	27°15	F 30
S 31	20 36 9	8♌34'27	16♍18	23♋46	25♋47	4♉40	1♊46	25♋45	0♐56	28♑ 1	5♋14	14♋50	13♋37	25♍49	27♓14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n59	19n 3	2n34	18n47	4s35	22n 4	0s51	3n43	2s27	18n20	0s57	21n21	0s14	20s12	0n12	19s43	0n38	16n 7	7s10	22n31	22n29	7n21	2n49	4n 5
F 2	22 54	16 3	3 29	18 44	4 37	22 12	0 49	3 58	2 28	18 23	0 57	21 20	0 14	20 12	0 12	19 43	0 38	16 7	7 10	22 31	22 30	7 18	2 50	4 5
S 3	22 50	12 26	4 14	18 43	4 38	22 19	0 47	4 13	2 28	18 26	0 57	21 19	0 14	20 11	0 12	19 43	0 38	16 7	7 10	22 31	22 30	7 16	2 50	4 6
S 4	22 44	8 22	4 47	18 43	4 38	22 26	0 44	4 28	2 29	18 28	0 57	21 17	0 14	20 11	0 12	19 44	0 38	16 7	7 10	22 31	22 30	7 14	2 50	4 6
M 5	22 39	4 0	5 9	18 45	4 36	22 32	0 42	4 42	2 30	18 31	0 57	21 16	0 14	20 11	0 12	19 44	0 38	16 7	7 10	22 31	22 31	7 11	2 50	4 6
T 6	22 33	0s32	5 17	18 48	4 33	22 37	0 39	4 57	2 30	18 34	0 57	21 15	0 14	20 10	0 12	19 44	0 38	16 7	7 10	22 31	22 31	7 9	2 50	4 6
W 7	22 26	5 5	5 11	18 52	4 29	22 42	0 37	5 11	2 31	18 36	0 58	21 14	0 14	20 10	0 12	19 45	0 38	16 7	7 10	22 31	22 32	7 7	2 50	4 6
T 8	22 19	9 31	4 52	18 57	4 24	22 46	0 34	5 26	2 32	18 39	0 58	21 13	0 14	20 10	0 12	19 45	0 38	16 7	7 10	22 31	22 32	7 4	2 50	4 6
F 9	22 12	13 40	4 18	19 3	4 18	22 49	0 32	5 40	2 32	18 41	0 58	21 11	0 14	20 9	0 12	19 45	0 38	16 7	7 9	22 31	22 32	7 2	2 50	4 7
S 10	22 5	17 17	3 31	19 10	4 11	22 52	0 29	5 55	2 33	18 44	0 58	21 10	0 14	20 9	0 12	19 45	0 38	16 7	7 9	22 31	22 33	7 0	2 50	4 7
S 11	21 57	20 9	2 32	19 19	4 3	22 54	0 27	6 9	2 33	18 46	0 58	21 9	0 14	20 9	0 12	19 46	0 38	16 7	7 9	22 31	22 33	6 57	2 50	4 7
M12	21 48	21 59	1 22	19 27	3 54	22 55	0 24	6 23	2 34	18 49	0 58	21 8	0 13	20 9	0 12	19 46	0 38	16 7	7 9	22 31	22 33	6 55	2 50	4 7
T 13	21 40	22 32	0 6	19 37	3 44	22 56	0 22	6 37	2 35	18 51	0 58	21 7	0 13	20 8	0 12	19 46	0 38	16 7	7 9	22 31	22 34	6 52	2 49	4 7
W14	21 30	21 38	1s12	19 47	3 34	22 56	0 19	6 51	2 35	18 53	0 58	21 5	0 13	20 8	0 12	19 47	0 38	16 7	7 9	22 31	22 34	6 50	2 49	4 7
T 15	21 21	19 19	2 27	19 57	3 23	22 56	0 17	7 4	2 36	18 56	0 58	21 4	0 13	20 8	0 11	19 47	0 38	16 7	7 9	22 31	22 34	6 48	2 49	4 8
F 16	21 11	15 44	3 33	20 8	3 11	22 54	0 14	7 18	2 36	18 58	0 58	21 3	0 13	20 8	0 11	19 47	0 38	16 7	7 9	22 31	22 35	6 45	2 49	4 8
S 17	21 1	11 11	4 25	20 18	2 59	22 52	0 12	7 32	2 37	19 0	0 58	21 2	0 13	20 7	0 11	19 48	0 38	16 7	7 9	22 31	22 35	6 43	2 49	4 8
S 18	20 50	6 1	5 0	20 29	2 47	22 50	0 9	7 45	2 37	19 3	0 58	21 0	0 13	20 7	0 11	19 48	0 38	16 6	7 9	22 31	22 35	6 41	2 48	4 8
M19	20 40	0 34	5 15	20 39	2 34	22 47	0 7	7 58	2 38	19 5	0 58	20 59	0 13	20 7	0 11	19 48	0 38	16 6	7 9	22 31	22 36	6 38	2 48	4 8
T 20	20 28	4n50	5 11	20 49	2 21	22 43	0 4	8 12	2 38	19 7	0 58	20 58	0 13	20 7	0 11	19 49	0 38	16 6	7 10	22 31	22 36	6 36	2 48	4 8
W21	20 17	9 54	4 49	20 58	2 8	22 38	0 2	8 25	2 39	19 9	0 59	20 57	0 13	20 7	0 11	19 49	0 38	16 6	7 10	22 31	22 36	6 33	2 48	4 8
T 22	20 5	14 22	4 10	21 6	1 54	22 33	0n 1	8 38	2 39	19 11	0 59	20 55	0 13	20 7	0 11	19 49	0 38	16 6	7 10	22 31	22 37	6 31	2 47	4 9
F 23	19 53	18 1	3 18	21 14	1 41	22 27	0 3	8 50	2 40	19 13	0 59	20 54	0 13	20 6	0 11	19 50	0 38	16 6	7 10	22 31	22 37	6 29	2 47	4 9
S 24	19 40	20 40	2 17	21 20	1 27	22 21	0 6	9 3	2 40	19 15	0 59	20 53	0 12	20 6	0 11	19 50	0 37	16 6	7 10	22 31	22 37	6 26	2 47	4 9
S 25	19 27	22 11	1 9	21 26	1 14	22 14	0 8	9 16	2 40	19 17	0 59	20 51	0 12	20 6	0 11	19 50	0 37	16 6	7 10	22 31	22 38	6 24	2 46	4 9
M26	19 14	22 30	0n 1	21 29	1 0	22 6	0 11	9 28	2 41	19 19	0 59	20 50	0 12	20 6	0 11	19 51	0 37	16 6	7 10	22 31	22 38	6 21	2 46	4 9
T 27	19 0	21 41	1 9	21 32	0 47	21 57	0 13	9 41	2 41	19 21	0 59	20 49	0 12	20 6	0 11	19 51	0 37	16 6	7 10	22 31	22 38	6 19	2 45	4 9
W28	18 47	19 48	2 14	21 32	0 34	21 48	0 16	9 53	2 41	19 23	0 59	20 47	0 12	20 6	0 11	19 51	0 37	16 6	7 10	22 31	22 39	6 17	2 45	4 9
T 29	18 32	17 2	3 11	21 30	0 21	21 38	0 18	10 5	2 42	19 25	0 59	20 46	0 12	20 6	0 11	19 52	0 37	16 6	7 10	22 31	22 39	6 14	2 44	4 9
F 30	18 18	13 35	3 59	21 26	0 8	21 28	0 20	10 17	2 42	19 27	0 59	20 45	0 12	20 6	0 11	19 52	0 37	16 6	7 10	22 32	22 39	6 12	2 44	4 10
S 31	18n 3	9n37	4n36	21n20	0n 4	21n17	0n23	10n29	2s42	19n28	0s59	20n43	0s12	20s 5	0n11	19s52	0n37	16n 6	7s10	22n32	22n40	6n 9	2n43	4n10

Julian Day Number = 2689864.5, Delta T = 23m46s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'03, Lahiri = 32°59'04

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

AUGUST 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 6	9♌31'46	28♍10	25♋38	27♋ 1	5♉16	1♊56	25♋53	0°R56	27°R59	5♋15	14°R46	13♋34	25♍56	27°R12	S 1
M 2	20 44 3	10°29'05	10♎ 2	27°34	28°14	5°52	2° 5	26° 1	0♐56	27♑58	5°16	14♋42	13°31	26° 2	27♓11	M 2
T 3	20 47 59	11°26'24	21°56	29°31	29°28	6°28	2°14	26° 8	0°55	27°56	5°18	14°40	13°28	26° 9	27° 9	T 3
W 4	20 51 56	12°23'43	3♏56	1♌31	0♌41	7° 4	2°23	26°16	0°55	27°54	5°19	14°38	13°25	26°16	27° 7	W 4
T 5	20 55 52	13°21'03	16° 7	3°33	1°55	7°39	2°31	26°23	0°55	27°53	5°20	14°D38	13°22	26°22	27° 5	T 5
F 6	20 59 49	14°18'24	28°34	5°36	3° 9	8°14	2°40	26°31	0°55	27°51	5°21	14°39	13°18	26°29	27° 3	F 6
S 7	21 3 45	15°15'44	11♐20	7°40	4°22	8°49	2°49	26°38	0°54	27°50	5°22	14°40	13°15	26°36	27° 2	S 7
S 8	21 7 42	16°13'06	24°30	9°46	5°36	9°24	2°57	26°46	0°54	27°48	5°23	14°42	13°12	26°43	27° 0	S 8
M 9	21 11 38	17°10'27	8♑ 6	11°51	6°50	9°58	3° 5	26°53	0°D54	27°47	5°24	14°R43	13° 9	26°49	26°58	M 9
T 10	21 15 35	18° 7'50	22° 8	13°58	8° 3	10°32	3°13	27° 1	0°54	27°45	5°25	14°43	13° 6	26°56	26°56	T 10
W11	21 19 32	19° 5'13	6♒35	16° 4	9°17	11° 6	3°21	27° 8	0°55	27°44	5°27	14°41	13° 3	27° 3	26°54	W11
T 12	21 23 28	20° 2'36	21°22	18° 9	10°31	11°40	3°29	27°16	0°55	27°42	5°28	14°38	12°59	27° 9	26°51	T 12
F 13	21 27 25	21° 0'00	6♓21	20°15	11°45	12°13	3°37	27°23	0°55	27°41	5°29	14°33	12°56	27°16	26°49	F 13
S 14	21 31 21	21°57'26	21°24	22°19	12°58	12°46	3°44	27°31	0°55	27°39	5°30	14°28	12°53	27°23	26°47	S 14
S 15	21 35 18	22°54'52	6♈22	24°23	14°12	13°19	3°52	27°38	0°55	27°38	5°31	14°23	12°50	27°30	26°45	S 15
M16	21 39 14	23°52'19	21° 6	26°26	15°26	13°52	3°59	27°45	0°56	27°37	5°32	14°18	12°47	27°36	26°43	M16
T 17	21 43 11	24°49'48	5♉30	28°27	16°40	14°24	4° 6	27°52	0°56	27°35	5°33	14°15	12°43	27°43	26°40	T 17
W18	21 47 7	25°47'18	19°32	0♍27	17°54	14°56	4°13	28° 0	0°57	27°34	5°34	14°14	12°40	27°50	26°38	W18
T 19	21 51 4	26°44'49	3♊11	2°26	19° 8	15°27	4°20	28° 7	0°57	27°32	5°35	14°D14	12°37	27°56	26°36	T 19
F 20	21 55 1	27°42'22	16°28	4°24	20°22	15°59	4°26	28°14	0°58	27°31	5°36	14°15	12°34	28° 3	26°33	F 20
S 21	21 58 57	28°39'56	29°26	6°20	21°36	16°30	4°33	28°21	0°58	27°30	5°37	14°16	12°31	28°10	26°31	S 21
S 22	22 2 54	29°37'31	12♋ 8	8°15	22°50	17° 0	4°39	28°28	0°59	27°28	5°38	14°R17	12°28	28°17	26°29	S 22
M23	22 6 50	0♍35'08	24°36	10° 8	24° 4	17°30	4°45	28°35	1° 0	27°27	5°38	14°16	12°24	28°23	26°26	M23
T 24	22 10 47	1°32'46	6♌53	12° 0	25°18	18° 0	4°51	28°42	1° 1	27°26	5°39	14°14	12°21	28°30	26°24	T 24
W25	22 14 43	2°30'25	19° 2	13°50	26°32	18°30	4°57	28°49	1° 1	27°24	5°40	14° 9	12°18	28°37	26°21	W25
T 26	22 18 40	3°28'06	1♍ 4	15°39	27°46	18°59	5° 3	28°56	1° 2	27°23	5°41	14° 2	12°15	28°44	26°19	T 26
F 27	22 22 36	4°25'47	13° 1	17°27	29° 0	19°28	5° 9	29° 3	1° 3	27°22	5°42	13°54	12°12	28°50	26°16	F 27
S 28	22 26 33	5°23'30	24°54	19°13	0♍14	19°56	5°14	29°10	1° 4	27°21	5°43	13°44	12° 8	28°57	26°14	S 28
S 29	22 30 30	6°21'14	6♎46	20°57	1°28	20°24	5°19	29°17	1° 5	27°20	5°43	13°34	12° 5	29° 4	26°11	S 29
M30	22 34 26	7°18'59	18°37	22°40	2°43	20°51	5°24	29°23	1° 6	27°18	5°44	13°25	12° 2	29°10	26° 8	M30
T 31	22 38 23	8♍16'45	0♏31	24♍22	3♍57	21♉18	5♊29	29♋30	1♐ 7	27♑17	5♋45	13♋17	11♋59	29♍17	26♓ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n48	5n19	5n 0	21n12	0n16	21n 6	0n25	10n40	2s43	19n30	1s 0	20n42	0s12	20s 5	0n11	19s53	0n37	16n 5	7s10	22n32	22n40	6n 7	2n43	4n10
M 2	17 33	0 50	5 12	21 1	0 27	20 53	0 27	10 52	2 43	19 32	1 0	20 41	0 12	20 5	0 11	19 53	0 37	16 5	7 10	22 33	22 40	6 5	2 42	4 10
T 3	17 17	3s42	5 11	20 47	0 37	20 40	0 30	11 3	2 43	19 33	1 0	20 39	0 12	20 5	0 11	19 53	0 37	16 5	7 10	22 33	22 41	6 2	2 42	4 10
W 4	17 1	8 8	4 56	20 31	0 47	20 27	0 32	11 15	2 43	19 35	1 0	20 38	0 12	20 5	0 11	19 54	0 37	16 5	7 10	22 33	22 41	6 0	2 41	4 10
T 5	16 45	12 20	4 27	20 13	0 57	20 13	0 34	11 26	2 44	19 37	1 0	20 37	0 11	20 5	0 11	19 54	0 37	16 5	7 10	22 33	22 41	5 57	2 41	4 10
F 6	16 29	16 6	3 46	19 51	1 5	19 59	0 36	11 37	2 44	19 38	1 0	20 35	0 11	20 5	0 11	19 54	0 37	16 5	7 10	22 33	22 41	5 55	2 40	4 10
S 7	16 12	19 13	2 52	19 28	1 13	19 43	0 39	11 48	2 44	19 40	1 0	20 34	0 11	20 5	0 11	19 55	0 37	16 5	7 10	22 33	22 42	5 52	2 39	4 10
S 8	15 55	21 26	1 48	19 1	1 20	19 28	0 41	11 58	2 44	19 41	1 0	20 33	0 11	20 5	0 11	19 55	0 37	16 5	7 10	22 33	22 42	5 50	2 39	4 11
M 9	15 38	22 30	0 36	18 33	1 26	19 11	0 43	12 9	2 44	19 43	1 0	20 31	0 11	20 5	0 11	19 55	0 37	16 5	7 10	22 33	22 42	5 48	2 38	4 11
T 10	15 21	22 12	0s40	18 2	1 31	18 55	0 45	12 19	2 45	19 44	1 0	20 30	0 11	20 5	0 11	19 56	0 37	16 5	7 10	22 33	22 43	5 45	2 37	4 11
W11	15 3	20 26	1 56	17 29	1 35	18 37	0 47	12 30	2 45	19 46	1 1	20 29	0 11	20 5	0 11	19 56	0 37	16 5	7 10	22 33	22 43	5 43	2 36	4 11
T 12	14 45	17 16	3 6	16 54	1 39	18 19	0 49	12 40	2 45	19 47	1 1	20 27	0 11	20 5	0 11	19 56	0 37	16 4	7 10	22 33	22 43	5 40	2 36	4 11
F 13	14 27	12 56	4 4	16 18	1 42	18 1	0 51	12 50	2 45	19 48	1 1	20 26	0 11	20 5	0 11	19 57	0 37	16 4	7 11	22 34	22 44	5 38	2 35	4 11
S 14	14 8	7 46	4 46	15 39	1 44	17 42	0 53	13 0	2 45	19 50	1 1	20 25	0 11	20 5	0 11	19 57	0 37	16 4	7 11	22 34	22 44	5 35	2 34	4 11
S 15	13 50	2 11	5 7	15 0	1 45	17 23	0 55	13 9	2 45	19 51	1 1	20 23	0 11	20 6	0 11	19 57	0 37	16 4	7 11	22 35	22 44	5 33	2 33	4 11
M16	13 31	3n26	5 8	14 19	1 45	17 3	0 56	13 19	2 45	19 52	1 1	20 22	0 11	20 6	0 11	19 58	0 37	16 4	7 11	22 35	22 45	5 30	2 33	4 11
T 17	13 12	8 45	4 49	13 37	1 45	16 43	0 58	13 28	2 45	19 53	1 1	20 20	0 11	20 6	0 11	19 58	0 37	16 4	7 11	22 36	22 45	5 28	2 32	4 11
W18	12 53	13 29	4 13	12 54	1 44	16 22	1 0	13 38	2 45	19 54	1 1	20 19	0 10	20 6	0 11	19 58	0 37	16 4	7 11	22 36	22 45	5 26	2 31	4 11
T 19	12 33	17 23	3 24	12 10	1 43	16 0	1 1	13 47	2 45	19 56	1 1	20 18	0 10	20 6	0 11	19 58	0 37	16 4	7 11	22 36	22 45	5 23	2 30	4 11
F 20	12 14	20 16	2 25	11 26	1 41	15 39	1 3	13 56	2 45	19 57	1 2	20 16	0 10	20 6	0 11	19 59	0 37	16 4	7 11	22 36	22 46	5 21	2 29	4 11
S 21	11 54	22 2	1 19	10 41	1 38	15 17	1 5	14 5	2 45	19 58	1 2	20 15	0 10	20 6	0 11	19 59	0 37	16 3	7 11	22 36	22 46	5 18	2 28	4 11
S 22	11 34	22 37	0 12	9 55	1 35	14 54	1 6	14 13	2 45	19 59	1 2	20 14	0 10	20 6	0 11	19 59	0 37	16 3	7 11	22 36	22 46	5 16	2 27	4 12
M23	11 14	22 2	0n55	9 9	1 32	14 31	1 8	14 22	2 44	20 0	1 2	20 12	0 10	20 7	0 11	19 59	0 37	16 3	7 11	22 36	22 47	5 13	2 26	4 12
T 24	10 53	20 24	1 59	8 23	1 28	14 8	1 9	14 30	2 44	20 1	1 2	20 11	0 10	20 7	0 11	20 0	0 37	16 3	7 11	22 36	22 47	5 11	2 25	4 12
W25	10 33	17 51	2 56	7 37	1 23	13 44	1 10	14 38	2 44	20 2	1 2	20 10	0 10	20 7	0 11	20 0	0 37	16 3	7 11	22 36	22 47	5 8	2 24	4 12
T 26	10 12	14 33	3 45	6 50	1 18	13 20	1 12	14 46	2 44	20 3	1 2	20 8	0 10	20 7	0 11	20 0	0 37	16 3	7 12	22 37	22 48	5 6	2 23	4 12
F 27	9 51	10 42	4 23	6 4	1 13	12 55	1 13	14 54	2 44	20 3	1 2	20 7	0 10	20 7	0 11	20 1	0 37	16 3	7 12	22 38	22 48	5 3	2 22	4 12
S 28	9 30	6 27	4 49	5 17	1 7	12 30	1 14	15 2	2 43	20 4	1 3	20 6	0 10	20 8	0 11	20 1	0 37	16 3	7 12	22 39	22 48	5 1	2 21	4 12
S 29	9 9	1 58	5 3	4 31	1 1	12 5	1 15	15 10	2 43	20 5	1 3	20 4	0 10	20 8	0 11	20 1	0 37	16 2	7 12	22 40	22 48	4 58	2 20	4 12
M30	8 48	2s35	5 4	3 44	0 55	11 40	1 16	15 17	2 43	20 6	1 3	20 3	0 9	20 8	0 11	20 1	0 37	16 2	7 12	22 41	22 49	4 56	2 19	4 12
T 31	8n26	7s 3	4n52	2n58	0n48	11n14	1n17	15n25	2s42	20n 7	1s 3	20n 2	0s 9	20s 8	0n11	20s 2	0n37	16n 2	7s12	22n42	22n49	4n53	2n18	4n12

Julian Day Number = 2689895.5, Delta T = 23m46s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'07, Lahiri = 32°59'08

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

SEPTEMBER 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 19	9♍14'33	12♏31	26♍ 2	5♍11	21♉45	5♊34	29♋37	1♐ 9	27°R16	5♋46	13°R11	11♋56	29♍24	26°R 3	W 1
T 2	22 46 16	10°12'22	24°40	27°41	6°25	22°11	5°38	29°43	1°10	27♏15	5°46	13♋ 8	11°53	29°31	26♓ 0	T 2
F 3	22 50 12	11°10'11	7♐ 3	29°19	7°39	22°37	5°42	29°50	1°11	27°14	5°47	13°D 6	11°49	29°37	25°58	F 3
S 4	22 54 9	12° 8'02	19°44	0♎55	8°54	23° 2	5°46	29°56	1°12	27°13	5°48	13° 7	11°46	29°44	25°55	S 4
S 5	22 58 5	13° 5'55	2♏49	2°29	10° 8	23°27	5°50	0♌ 3	1°14	27°12	5°49	13° 7	11°43	29°51	25°52	S 5
M 6	23 2 2	14° 3'48	16°19	4° 3	11°22	23°52	5°54	0° 9	1°15	27°11	5°49	13°R 8	11°40	29°57	25°49	M 6
T 7	23 5 59	15° 1'43	0♒19	5°35	12°37	24°15	5°58	0°15	1°17	27°10	5°50	13° 6	11°37	0♎ 4	25°47	T 7
W 8	23 9 55	15°59'38	14°47	7° 6	13°51	24°39	6° 1	0°22	1°18	27° 9	5°50	13° 3	11°34	0°11	25°44	W 8
T 9	23 13 52	16°57'36	29°39	8°35	15° 5	25° 2	6° 4	0°28	1°20	27° 8	5°51	12°57	11°30	0°18	25°41	T 9
F 10	23 17 48	17°55'34	14♓50	10° 3	16°20	25°24	6° 7	0°34	1°21	27° 7	5°52	12°49	11°27	0°24	25°38	F 10
S 11	23 21 45	18°53'34	0♈ 9	11°29	17°34	25°46	6°10	0°40	1°23	27° 7	5°52	12°40	11°24	0°31	25°35	S 11
S 12	23 25 41	19°51'36	15°24	12°55	18°48	26° 7	6°13	0°46	1°25	27° 6	5°53	12°30	11°21	0°38	25°33	S 12
M13	23 29 38	20°49'39	0♉25	14°18	20° 3	26°28	6°15	0°52	1°26	27° 5	5°53	12°22	11°18	0°44	25°30	M13
T 14	23 33 34	21°47'45	15° 4	15°41	21°17	26°48	6°18	0°58	1°28	27° 4	5°54	12°15	11°14	0°51	25°27	T 14
W15	23 37 31	22°45'52	29°16	17° 2	22°32	27° 8	6°20	1° 4	1°30	27° 3	5°54	12°11	11°11	0°58	25°24	W15
T 16	23 41 27	23°44'01	12♊59	18°21	23°46	27°27	6°22	1°10	1°32	27° 3	5°54	12° 8	11° 8	1° 5	25°21	T 16
F 17	23 45 24	24°42'13	26°16	19°39	25° 0	27°45	6°23	1°15	1°34	27° 2	5°55	12°D 8	11° 5	1°11	25°19	F 17
S 18	23 49 21	25°40'26	9♋ 9	20°55	26°15	28° 3	6°25	1°21	1°36	27° 1	5°55	12°R 8	11° 2	1°18	25°16	S 18
S 19	23 53 17	26°38'41	21°42	22°10	27°30	28°20	6°26	1°27	1°38	27° 1	5°56	12° 8	10°59	1°25	25°13	S 19
M20	23 57 14	27°36'58	4♌ 0	23°23	28°44	28°36	6°27	1°32	1°40	27° 0	5°56	12° 6	10°55	1°32	25°10	M20
T 21	0 1 10	28°35'18	16° 8	24°34	29°59	28°52	6°28	1°37	1°42	26°59	5°56	12° 2	10°52	1°38	25° 7	T 21
W22	0 5 7	29°33'39	28° 7	25°43	1♎13	29° 7	6°29	1°43	1°44	26°59	5°57	11°55	10°49	1°45	25° 4	W22
T 23	0 9 3	0♎32'02	10♍ 2	26°50	2°28	29°22	6°29	1°48	1°47	26°58	5°57	11°44	10°46	1°52	25° 2	T 23
F 24	0 13 0	1°30'27	21°55	27°55	3°42	29°35	6°29	1°53	1°49	26°58	5°57	11°32	10°43	1°58	24°59	F 24
S 25	0 16 56	2°28'53	3♎47	28°58	4°57	29°48	6°R30	1°58	1°51	26°57	5°57	11°18	10°40	2° 5	24°56	S 25
S 26	0 20 53	3°27'22	15°39	29°58	6°11	0♊ 1	6°29	2° 3	1°53	26°57	5°58	11° 4	10°36	2°12	24°53	S 26
M27	0 24 50	4°25'52	27°33	0♏56	7°26	0°12	6°29	2° 8	1°56	26°57	5°58	10°51	10°33	2°19	24°50	M27
T 28	0 28 46	5°24'24	9♏31	1°51	8°41	0°23	6°29	2°13	1°58	26°56	5°58	10°39	10°30	2°25	24°48	T 28
W29	0 32 43	6°22'58	21°35	2°43	9°55	0°33	6°28	2°18	2° 1	26°56	5°58	10°30	10°27	2°32	24°45	W29
T 30	0 36 39	7♎21'34	3♐47	3♏32	11♎10	0♊42	6♊27	2♌23	2♐ 3	26♏56	5♋58	10♋24	10♋24	2♎39	24♓42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 5	11s18	4n27	2n12	0n41	10n48	1n18	15n32	2s42	20n 7	1s 3	20n 0	0s 9	20s 9	0n11	20s 2	0n37	16n 2	7s12	22n42	22n49	4n51	2n17	4n12
T 2	7 43	15 10	3 49	1 27	0 34	10 21	1 19	15 39	2 42	20 8	1 3	19 59	0 9	20 9	0 11	20 2	0 37	16 2	7 12	22 43	22 50	4 48	2 16	4 12
F 3	7 21	18 27	3 0	0 41	0 27	9 54	1 20	15 46	2 41	20 8	1 3	19 58	0 9	20 9	0 11	20 2	0 37	16 2	7 12	22 43	22 50	4 46	2 15	4 12
S 4	6 59	20 56	2 2	0s 4	0 20	9 27	1 21	15 52	2 41	20 9	1 3	19 57	0 9	20 9	0 11	20 2	0 37	16 2	7 12	22 43	22 50	4 44	2 14	4 12
S 5	6 37	22 25	0 55	0 48	0 12	9 0	1 21	15 59	2 40	20 10	1 4	19 55	0 9	20 10	0 10	20 3	0 37	16 2	7 12	22 43	22 50	4 41	2 13	4 12
M 6	6 15	22 39	0s17	1 32	0 4	8 32	1 22	16 5	2 40	20 10	1 4	19 54	0 9	20 10	0 10	20 3	0 37	16 1	7 13	22 43	22 51	4 39	2 12	4 12
T 7	5 53	21 29	1 30	2 16	0s 4	8 5	1 23	16 12	2 39	20 11	1 4	19 53	0 9	20 10	0 10	20 3	0 37	16 1	7 13	22 43	22 51	4 36	2 11	4 12
W 8	5 30	18 54	2 40	2 59	0 12	7 37	1 23	16 18	2 39	20 11	1 4	19 52	0 9	20 11	0 10	20 3	0 37	16 1	7 13	22 43	22 51	4 34	2 10	4 12
T 9	5 8	15 0	3 41	3 42	0 20	7 8	1 24	16 24	2 38	20 12	1 4	19 50	0 9	20 11	0 10	20 4	0 37	16 1	7 13	22 44	22 51	4 31	2 9	4 12
F 10	4 45	10 4	4 28	4 24	0 28	6 40	1 24	16 30	2 37	20 12	1 4	19 49	0 9	20 11	0 10	20 4	0 37	16 1	7 13	22 44	22 52	4 29	2 7	4 12
S 11	4 23	4 28	4 55	5 6	0 37	6 11	1 24	16 36	2 37	20 12	1 4	19 48	0 9	20 12	0 10	20 4	0 37	16 1	7 13	22 45	22 52	4 26	2 6	4 12
S 12	4 0	1n23	5 2	5 46	0 45	5 43	1 25	16 41	2 36	20 13	1 4	19 47	0 8	20 12	0 10	20 4	0 36	16 1	7 13	22 46	22 52	4 23	2 5	4 12
M13	3 37	7 5	4 48	6 27	0 54	5 14	1 25	16 47	2 35	20 13	1 5	19 45	0 8	20 12	0 10	20 4	0 36	16 1	7 13	22 47	22 53	4 21	2 4	4 12
T 14	3 15	12 14	4 15	7 6	1 2	4 45	1 25	16 52	2 34	20 13	1 5	19 44	0 8	20 13	0 10	20 4	0 36	16 0	7 13	22 48	22 53	4 18	2 3	4 11
W15	2 52	16 33	3 27	7 45	1 11	4 15	1 25	16 57	2 34	20 13	1 5	19 43	0 8	20 13	0 10	20 5	0 36	16 0	7 14	22 48	22 53	4 16	2 2	4 11
T 16	2 29	19 50	2 28	8 23	1 19	3 46	1 25	17 2	2 33	20 14	1 5	19 42	0 8	20 14	0 10	20 5	0 36	16 0	7 14	22 48	22 53	4 13	2 1	4 11
F 17	2 6	21 55	1 23	9 1	1 28	3 17	1 25	17 7	2 32	20 14	1 5	19 41	0 8	20 14	0 10	20 5	0 36	16 0	7 14	22 48	22 54	4 11	1 59	4 11
S 18	1 43	22 47	0 16	9 37	1 36	2 47	1 25	17 12	2 31	20 14	1 5	19 39	0 8	20 14	0 10	20 5	0 36	16 0	7 14	22 48	22 54	4 8	1 58	4 11
S 19	1 20	22 27	0n50	10 13	1 45	2 17	1 25	17 17	2 30	20 14	1 5	19 38	0 8	20 15	0 10	20 5	0 36	16 0	7 14	22 48	22 54	4 6	1 57	4 11
M20	0 57	21 1	1 53	10 48	1 53	1 48	1 24	17 21	2 29	20 14	1 5	19 37	0 8	20 15	0 10	20 5	0 36	16 0	7 14	22 48	22 54	4 3	1 56	4 11
T 21	0 34	18 39	2 49	11 22	2 1	1 18	1 24	17 26	2 28	20 14	1 6	19 36	0 8	20 16	0 10	20 6	0 36	15 59	7 14	22 49	22 55	4 1	1 55	4 11
W22	0 10	15 29	3 38	11 55	2 10	0 48	1 24	17 30	2 27	20 14	1 6	19 35	0 8	20 16	0 10	20 6	0 36	15 59	7 14	22 49	22 55	3 58	1 53	4 11
T 23	0s13	11 43	4 16	12 27	2 18	0 18	1 23	17 34	2 26	20 14	1 6	19 34	0 8	20 17	0 10	20 6	0 36	15 59	7 14	22 50	22 55	3 56	1 52	4 11
F 24	0 36	7 31	4 43	12 58	2 26	0s12	1 23	17 38	2 24	20 14	1 6	19 33	0 8	20 17	0 10	20 6	0 36	15 59	7 15	22 51	22 55	3 53	1 51	4 11
S 25	0 59	3 3	4 57	13 27	2 33	0 42	1 22	17 42	2 23	20 14	1 6	19 32	0 7	20 18	0 10	20 6	0 36	15 59	7 15	22 53	22 56	3 51	1 50	4 11
S 26	1 22	1s32	4 59	13 56	2 41	1 12	1 21	17 46	2 22	20 14	1 6	19 31	0 7	20 18	0 10	20 6	0 36	15 59	7 15	22 54	22 56	3 48	1 49	4 10
M27	1 45	6 6	4 47	14 23	2 48	1 42	1 21	17 50	2 21	20 14	1 6	19 30	0 7	20 19	0 10	20 6	0 36	15 59	7 15	22 55	22 56	3 46	1 47	4 10
T 28	2 8	10 27	4 23	14 49	2 55	2 12	1 20	17 53	2 19	20 13	1 6	19 29	0 7	20 19	0 10	20 6	0 36	15 59	7 15	22 56	22 56	3 43	1 46	4 10
W29	2 32	14 26	3 47	15 13	3 2	2 42	1 19	17 57	2 18	20 13	1 7	19 28	0 7	20 20	0 10	20 6	0 36	15 59	7 15	22 56	22 57	3 41	1 45	4 10
T 30	2s55	17s53	3n 0	15s36	3s 8	3s12	1n18	18n 0	2s16	20n13	1s 7	19n27	0s 7	20s20	0n10	20s 7	0n36	15n58	7s15	22n57	22n57	3n38	1n44	4n10

Julian Day Number = 2689926.5, Delta T = 23m46s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'12, Lahiri = 32°59'12

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

OCTOBER 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 36	8♎20'11	16♐10	4♏17	12♎25	0♊50	6°R26	2♌28	2♐ 6	26°R55	5♋58	10°R21	10♋20	2♎45	24°R39	F 1
S 2	0 44 32	9°18'50	28°50	4°59	13°39	0°58	6♊25	2°32	2° 8	26♑55	5°59	10♋19	10°17	2°52	24♓37	S 2
S 3	0 48 29	10°17'31	11♑49	5°37	14°54	1° 5	6°23	2°37	2°11	26°55	5°59	10°19	10°14	2°59	24°34	S 3
M 4	0 52 25	11°16'13	25°12	6°10	16° 9	1°11	6°21	2°41	2°14	26°55	5°59	10°19	10°11	3° 6	24°31	M 4
T 5	0 56 22	12°14'57	9♒ 1	6°39	17°23	1°16	6°19	2°45	2°16	26°55	5°59	10°17	10° 8	3°12	24°29	T 5
W 6	1 0 19	13°13'43	23°19	7° 3	18°38	1°20	6°17	2°49	2°19	26°55	5°R59	10°13	10° 5	3°19	24°26	W 6
T 7	1 4 15	14°12'30	8♓ 3	7°22	19°53	1°23	6°15	2°54	2°22	26°55	5°59	10° 7	10° 1	3°26	24°23	T 7
F 8	1 8 12	15°11'19	23° 8	7°34	21° 7	1°26	6°12	2°58	2°25	26°D55	5°59	9°58	9°58	3°33	24°21	F 8
S 9	1 12 8	16°10'10	8♈26	7°R40	22°22	1°28	6°10	3° 2	2°27	26°55	5°59	9°47	9°55	3°39	24°18	S 9
S 10	1 16 5	17° 9'02	23°44	7°40	23°37	1°R28	6° 7	3° 5	2°30	26°55	5°58	9°36	9°52	3°46	24°16	S 10
M11	1 20 1	18° 7'57	8♉53	7°33	24°52	1°28	6° 4	3° 9	2°33	26°55	5°58	9°26	9°49	3°53	24°13	M11
T 12	1 23 58	19° 6'54	23°41	7°18	26° 6	1°27	6° 0	3°13	2°36	26°55	5°58	9°18	9°45	3°59	24°11	T 12
W13	1 27 54	20° 5'53	8♊ 3	6°56	27°21	1°26	5°57	3°17	2°39	26°55	5°58	9°12	9°42	4° 6	24° 8	W13
T 14	1 31 51	21° 4'55	21°55	6°25	28°36	1°23	5°53	3°20	2°42	26°55	5°58	9° 9	9°39	4°13	24° 6	T 14
F 15	1 35 48	22° 3'58	5♋17	5°47	29°51	1°19	5°49	3°23	2°45	26°55	5°58	9°D 8	9°36	4°20	24° 3	F 15
S 16	1 39 44	23° 3'04	18°13	5° 2	1♏ 5	1°15	5°45	3°27	2°48	26°55	5°58	9°R 8	9°33	4°26	24° 1	S 16
S 17	1 43 41	24° 2'12	0♌47	4° 9	2°20	1° 9	5°41	3°30	2°51	26°56	5°57	9° 8	9°30	4°33	23°59	S 17
M18	1 47 37	25° 1'23	13° 3	3°10	3°35	1° 3	5°37	3°33	2°54	26°56	5°57	9° 7	9°26	4°40	23°56	M18
T 19	1 51 34	26° 0'36	25° 7	2° 5	4°50	0°56	5°32	3°36	2°58	26°56	5°57	9° 3	9°23	4°46	23°54	T 19
W20	1 55 30	26°59'51	7♍ 3	0°57	6° 4	0°48	5°27	3°39	3° 1	26°57	5°56	8°57	9°20	4°53	23°52	W20
T 21	1 59 27	27°59'08	18°55	29♎46	7°19	0°39	5°22	3°42	3° 4	26°57	5°56	8°48	9°17	5° 0	23°50	T 21
F 22	2 3 23	28°58'27	0♎46	28°34	8°34	0°29	5°17	3°44	3° 7	26°58	5°56	8°37	9°14	5° 7	23°47	F 22
S 23	2 7 20	29°57'48	12°38	27°23	9°49	0°18	5°12	3°47	3°10	26°58	5°55	8°24	9°11	5°13	23°45	S 23
S 24	2 11 16	0♏57'12	24°34	26°17	11° 4	0° 6	5° 7	3°50	3°14	26°59	5°55	8°11	9° 7	5°20	23°43	S 24
M25	2 15 13	1°56'37	6♏35	25°15	12°18	29♉54	5° 1	3°52	3°17	26°59	5°55	7°58	9° 4	5°27	23°41	M25
T 26	2 19 10	2°56'05	18°41	24°20	13°33	29°41	4°55	3°54	3°20	27° 0	5°54	7°47	9° 1	5°34	23°39	T 26
W27	2 23 6	3°55'35	0♐55	23°35	14°48	29°27	4°49	3°56	3°24	27° 0	5°54	7°39	8°58	5°40	23°37	W27
T 28	2 27 3	4°55'06	13°17	22°59	16° 3	29°13	4°43	3°59	3°27	27° 1	5°53	7°34	8°55	5°47	23°35	T 28
F 29	2 30 59	5°54'39	25°49	22°34	17°18	28°57	4°37	4° 1	3°30	27° 2	5°53	7°31	8°51	5°54	23°33	F 29
S 30	2 34 56	6°54'14	8♑35	22°19	18°33	28°41	4°31	4° 2	3°34	27° 2	5°52	7°D30	8°48	6° 0	23°31	S 30
S 31	2 38 52	7♏53'51	21♑36	22°D17	19♏47	28♉25	4♊24	4♌ 4	3♐37	27♑ 3	5♋52	7♋31	8♋45	6♎ 7	23♓30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s18	20s35	2n 4	15s57	3s15	3s42	1n17	18n 3	2s15	20n13	1s 7	19n26	0s 7	20s21	0n10	20s 7	0n36	15n58	7s15	22n57	22n57	3n35	1n43	4n10
S 2	3 41	22 21	1 0	16 17	3 20	4 12	1 16	18 6	2 13	20 12	1 7	19 25	0 7	20 21	0 10	20 7	0 36	15 58	7 15	22 57	22 57	3 33	1 41	4 10
S 3	4 4	22 58	0s 8	16 34	3 25	4 42	1 15	18 9	2 12	20 12	1 7	19 24	0 7	20 22	0 10	20 7	0 36	15 58	7 16	22 57	22 58	3 30	1 40	4 10
M 4	4 27	22 18	1 18	16 50	3 30	5 11	1 14	18 12	2 10	20 11	1 7	19 23	0 7	20 22	0 10	20 7	0 36	15 58	7 16	22 57	22 58	3 28	1 39	4 9
T 5	4 49	20 16	2 25	17 3	3 34	5 41	1 13	18 15	2 8	20 11	1 7	19 22	0 7	20 23	0 10	20 7	0 36	15 58	7 16	22 57	22 58	3 25	1 38	4 9
W 6	5 12	16 56	3 26	17 14	3 37	6 10	1 12	18 18	2 6	20 11	1 7	19 21	0 7	20 23	0 10	20 7	0 36	15 58	7 16	22 58	22 58	3 23	1 37	4 9
T 7	5 35	12 28	4 15	17 23	3 40	6 40	1 10	18 20	2 4	20 10	1 7	19 20	0 6	20 24	0 10	20 7	0 36	15 58	7 16	22 58	22 59	3 20	1 36	4 9
F 8	5 58	7 7	4 48	17 28	3 41	7 9	1 9	18 22	2 3	20 10	1 8	19 19	0 6	20 24	0 10	20 7	0 36	15 57	7 16	22 59	22 59	3 18	1 34	4 9
S 9	6 20	1 16	5 0	17 31	3 42	7 38	1 8	18 25	2 1	20 9	1 8	19 19	0 6	20 25	0 10	20 7	0 36	15 57	7 16	23 0	22 59	3 15	1 33	4 9
S 10	6 43	4n40	4 51	17 30	3 41	8 7	1 6	18 27	1 59	20 8	1 8	19 18	0 6	20 26	0 10	20 7	0 36	15 57	7 16	23 1	22 59	3 12	1 32	4 9
M11	7 5	10 16	4 22	17 26	3 40	8 35	1 5	18 29	1 56	20 8	1 8	19 17	0 6	20 26	0 10	20 7	0 36	15 57	7 17	23 1	23 0	3 10	1 31	4 8
T 12	7 28	15 9	3 36	17 18	3 36	9 4	1 3	18 31	1 54	20 7	1 8	19 16	0 6	20 27	0 10	20 7	0 36	15 57	7 17	23 2	23 0	3 7	1 30	4 8
W13	7 50	19 0	2 36	17 7	3 32	9 32	1 1	18 33	1 52	20 6	1 8	19 15	0 6	20 27	0 10	20 7	0 36	15 57	7 17	23 2	23 0	3 5	1 29	4 8
T 14	8 12	21 37	1 30	16 51	3 26	10 0	1 0	18 34	1 50	20 6	1 8	19 15	0 6	20 28	0 10	20 7	0 36	15 57	7 17	23 2	23 0	3 2	1 28	4 8
F 15	8 34	22 55	0 20	16 31	3 18	10 28	0 58	18 36	1 47	20 5	1 8	19 14	0 6	20 29	0 10	20 7	0 36	15 57	7 17	23 2	23 0	3 0	1 26	4 8
S 16	8 56	22 55	0n48	16 6	3 8	10 56	0 56	18 37	1 45	20 4	1 8	19 13	0 6	20 29	0 10	20 7	0 36	15 57	7 17	23 2	23 1	2 57	1 25	4 7
S 17	9 18	21 44	1 52	15 38	2 57	11 23	0 54	18 39	1 43	20 3	1 8	19 13	0 6	20 30	0 10	20 7	0 35	15 56	7 17	23 2	23 1	2 54	1 24	4 7
M18	9 39	19 33	2 49	15 5	2 43	11 50	0 53	18 40	1 40	20 3	1 8	19 12	0 6	20 30	0 10	20 7	0 35	15 56	7 17	23 3	23 1	2 52	1 23	4 7
T 19	10 1	16 32	3 38	14 29	2 28	12 17	0 51	18 41	1 37	20 2	1 8	19 11	0 5	20 31	0 10	20 7	0 35	15 56	7 17	23 3	23 1	2 49	1 22	4 7
W20	10 22	12 52	4 17	13 49	2 12	12 44	0 49	18 42	1 35	20 1	1 8	19 11	0 5	20 32	0 10	20 7	0 35	15 56	7 17	23 3	23 2	2 47	1 21	4 7
T 21	10 43	8 43	4 44	13 7	1 53	13 10	0 47	18 43	1 32	20 0	1 9	19 10	0 5	20 32	0 10	20 7	0 35	15 56	7 18	23 4	23 2	2 44	1 20	4 6
F 22	11 4	4 16	4 59	12 23	1 34	13 36	0 45	18 43	1 29	19 59	1 9	19 10	0 5	20 33	0 10	20 7	0 35	15 56	7 18	23 5	23 2	2 41	1 19	4 6
S 23	11 25	0s21	5 1	11 39	1 14	14 2	0 43	18 44	1 26	19 58	1 9	19 9	0 5	20 33	0 10	20 7	0 35	15 56	7 18	23 5	23 2	2 39	1 18	4 6
S 24	11 46	5 0	4 49	10 56	0 53	14 27	0 41	18 44	1 23	19 57	1 9	19 9	0 5	20 34	0 10	20 7	0 35	15 56	7 18	23 6	23 2	2 36	1 17	4 6
M25	12 6	9 29	4 25	10 14	0 33	14 52	0 38	18 45	1 21	19 56	1 9	19 8	0 5	20 35	0 10	20 7	0 35	15 56	7 18	23 7	23 3	2 34	1 16	4 6
T 26	12 27	13 39	3 49	9 36	0 12	15 17	0 36	18 45	1 17	19 55	1 9	19 8	0 5	20 35	0 10	20 7	0 35	15 56	7 18	23 8	23 3	2 31	1 15	4 5
W27	12 47	17 18	3 2	9 1	0n 7	15 41	0 34	18 45	1 14	19 54	1 9	19 7	0 5	20 36	0 10	20 6	0 35	15 56	7 18	23 8	23 3	2 29	1 14	4 5
T 28	13 7	20 14	2 5	8 30	0 26	16 4	0 32	18 45	1 11	19 53	1 9	19 7	0 5	20 37	0 10	20 6	0 35	15 56	7 18	23 8	23 3	2 26	1 13	4 5
F 29	13 27	22 15	1 2	8 5	0 43	16 28	0 30	18 45	1 8	19 51	1 9	19 7	0 5	20 37	0 10	20 6	0 35	15 55	7 18	23 9	23 4	2 23	1 12	4 5
S 30	13 46	23 10	0s 6	7 45	0 59	16 51	0 27	18 44	1 5	19 50	1 9	19 6	0 4	20 38	0 10	20 6	0 35	15 55	7 19	23 9	23 4	2 21	1 11	4 4
S 31	14s 6	22s51	1s15	7s31	1n13	17s13	0n25	18n44	1s 2	19n49	1s 9	19n 6	0s 4	20s39	0n10	20s 6	0n35	15n55	7s19	23n 9	23n 4	2n18	1n10	4n 4

Julian Day Number = 2689956.5, Delta T = 23m47s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'16, Lahiri = 32°59'16

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

NOVEMBER 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 49	8♏53'30	4♒56	22♎25	21♏ 2	28°R 7	4°R18	4♌ 6	3♐41	27♑ 4	5°R51	7°R31	8♋42	6♎14	23°R28	M 1
T 2	2 46 45	9°53'10	18°38	22°43	22°17	27♉50	4♊11	4° 7	3°44	27° 5	5♋51	7♋31	8°39	6°21	23♓26	T 2
W 3	2 50 42	10°52'52	2♓43	23°12	23°32	27°31	4° 4	4° 9	3°48	27° 5	5°50	7°29	8°36	6°27	23°25	W 3
T 4	2 54 39	11°52'35	17°10	23°50	24°47	27°13	3°57	4°10	3°51	27° 6	5°49	7°25	8°32	6°34	23°23	T 4
F 5	2 58 35	12°52'20	1♈57	24°37	26° 2	26°53	3°50	4°11	3°55	27° 7	5°49	7°18	8°29	6°41	23°21	F 5
S 6	3 2 32	13°52'07	16°56	25°31	27°16	26°34	3°43	4°12	3°58	27° 8	5°48	7°10	8°26	6°47	23°20	S 6
S 7	3 6 28	14°51'55	2♉ 0	26°32	28°31	26°14	3°35	4°13	4° 2	27° 9	5°47	7° 2	8°23	6°54	23°18	S 7
M 8	3 10 25	15°51'46	16°59	27°39	29°46	25°54	3°28	4°14	4° 5	27°10	5°47	6°54	8°20	7° 1	23°17	M 8
T 9	3 14 21	16°51'38	1♊43	28°51	1♐ 1	25°33	3°20	4°15	4° 9	27°11	5°46	6°48	8°17	7° 8	23°16	T 9
W10	3 18 18	17°51'33	16° 6	0♏ 7	2°16	25°12	3°13	4°16	4°13	27°12	5°45	6°44	8°13	7°14	23°14	W10
T 11	3 22 14	18°51'29	0♋ 2	1°27	3°30	24°52	3° 5	4°16	4°16	27°13	5°45	6°42	8°10	7°21	23°13	T 11
F 12	3 26 11	19°51'28	13°30	2°51	4°45	24°31	2°57	4°17	4°20	27°14	5°44	6°D42	8° 7	7°28	23°12	F 12
S 13	3 30 8	20°51'28	26°32	4°17	6° 0	24°10	2°50	4°17	4°24	27°15	5°43	6°43	8° 4	7°35	23°11	S 13
S 14	3 34 4	21°51'31	9♌11	5°46	7°15	23°49	2°42	4°17	4°27	27°17	5°42	6°45	8° 1	7°41	23° 9	S 14
M15	3 38 1	22°51'36	21°30	7°16	8°30	23°28	2°34	4°R17	4°31	27°18	5°41	6°R46	7°57	7°48	23° 8	M15
T 16	3 41 57	23°51'42	3♍36	8°48	9°45	23° 7	2°26	4°17	4°35	27°19	5°41	6°45	7°54	7°55	23° 7	T 16
W17	3 45 54	24°51'51	15°32	10°21	10°59	22°46	2°18	4°17	4°38	27°20	5°40	6°43	7°51	8° 1	23° 6	W17
T 18	3 49 50	25°52'02	27°24	11°55	12°14	22°26	2°10	4°17	4°42	27°22	5°39	6°38	7°48	8° 8	23° 5	T 18
F 19	3 53 47	26°52'15	9♎16	13°30	13°29	22° 5	2° 2	4°17	4°46	27°23	5°38	6°33	7°45	8°15	23° 5	F 19
S 20	3 57 43	27°52'29	21°10	15° 5	14°44	21°45	1°54	4°16	4°49	27°24	5°37	6°26	7°42	8°22	23° 4	S 20
S 21	4 1 40	28°52'46	3♏11	16°41	15°59	21°26	1°45	4°16	4°53	27°26	5°36	6°18	7°38	8°28	23° 3	S 21
M22	4 5 37	29°53'05	15°20	18°17	17°14	21° 7	1°37	4°15	4°57	27°27	5°35	6°11	7°35	8°35	23° 2	M22
T 23	4 9 33	0♐53'25	27°38	19°53	18°29	20°48	1°29	4°14	5° 1	27°28	5°34	6° 5	7°32	8°42	23° 2	T 23
W24	4 13 30	1°53'47	10♐ 6	21°29	19°43	20°29	1°21	4°13	5° 4	27°30	5°33	6° 1	7°29	8°49	23° 1	W24
T 25	4 17 26	2°54'10	22°45	23° 5	20°58	20°12	1°13	4°12	5° 8	27°31	5°33	5°58	7°26	8°55	23° 1	T 25
F 26	4 21 23	3°54'35	5♑36	24°42	22°13	19°54	1° 4	4°11	5°12	27°33	5°32	5°D57	7°23	9° 2	23° 0	F 26
S 27	4 25 19	4°55'02	18°38	26°18	23°28	19°38	0°56	4°10	5°16	27°34	5°31	5°58	7°19	9° 9	23° 0	S 27
S 28	4 29 16	5°55'30	1♒54	27°54	24°43	19°22	0°48	4° 8	5°19	27°36	5°30	5°59	7°16	9°15	22°59	S 28
M29	4 33 13	6°55'59	15°23	29°30	25°58	19° 6	0°40	4° 7	5°23	27°38	5°29	6° 1	7°13	9°22	22°59	M29
T 30	4 37 9	7♐56'30	29♒ 7	1♐ 6	27♐13	18♉52	0♊32	4♌ 5	5♐27	27♑39	5♋28	6♋ 2	7♋10	9♎29	22♓59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s25	21s15	2s21	7s22	1n25	17s35	0n23	18n43	0s58	19n48	1s 9	19n 6	0s 4	20s39	0n10	20s 6	0n35	15n55	7s19	23n 8	23n 4	2n16	1n 9	4n 4
T 2	14 44	18 23	3 22	7 19	1 36	17 57	0 20	18 43	0 55	19 47	1 9	19 5	0 4	20 40	0 10	20 6	0 35	15 55	7 19	23 8	23 4	2 13	1 8	4 4
W 3	15 2	14 23	4 12	7 21	1 45	18 18	0 18	18 42	0 52	19 45	1 9	19 5	0 4	20 41	0 10	20 6	0 35	15 55	7 19	23 9	23 5	2 10	1 7	4 3
T 4	15 21	9 27	4 47	7 28	1 53	18 39	0 15	18 41	0 48	19 44	1 9	19 5	0 4	20 41	0 10	20 6	0 35	15 55	7 19	23 9	23 5	2 8	1 6	4 3
F 5	15 39	3 53	5 4	7 39	1 59	18 59	0 13	18 40	0 45	19 43	1 9	19 5	0 4	20 42	0 10	20 5	0 35	15 55	7 19	23 9	23 5	2 5	1 6	4 3
S 6	15 57	1n59	5 1	7 55	2 3	19 19	0 11	18 39	0 41	19 41	1 9	19 5	0 4	20 43	0 10	20 5	0 35	15 55	7 19	23 10	23 5	2 2	1 5	4 3
S 7	16 14	7 47	4 37	8 14	2 7	19 38	0 8	18 38	0 38	19 40	1 9	19 4	0 4	20 43	0 10	20 5	0 35	15 55	7 19	23 10	23 5	2 0	1 4	4 2
M 8	16 32	13 6	3 55	8 36	2 9	19 56	0 6	18 36	0 34	19 39	1 9	19 4	0 4	20 44	0 9	20 5	0 35	15 55	7 19	23 10	23 6	1 57	1 3	4 2
T 9	16 49	17 33	2 57	9 0	2 10	20 14	0 3	18 35	0 31	19 37	1 9	19 4	0 4	20 45	0 9	20 5	0 35	15 55	7 19	23 11	23 6	1 55	1 2	4 2
W10	17 6	20 50	1 49	9 27	2 9	20 32	0 1	18 34	0 27	19 36	1 9	19 4	0 3	20 45	0 9	20 5	0 35	15 55	7 19	23 11	23 6	1 52	1 2	4 2
T 11	17 22	22 45	0 36	9 56	2 8	20 49	0s 2	18 32	0 24	19 34	1 9	19 4	0 3	20 46	0 9	20 4	0 35	15 55	7 20	23 11	23 6	1 49	1 1	4 1
F 12	17 38	23 17	0n37	10 26	2 6	21 5	0 4	18 30	0 20	19 33	1 9	19 4	0 3	20 47	0 9	20 4	0 35	15 55	7 20	23 11	23 6	1 47	1 0	4 1
S 13	17 54	22 30	1 45	10 58	2 4	21 21	0 7	18 29	0 16	19 32	1 9	19 4	0 3	20 47	0 9	20 4	0 35	15 55	7 20	23 11	23 7	1 44	0 59	4 1
S 14	18 10	20 34	2 46	11 30	2 0	21 36	0 9	18 27	0 13	19 30	1 9	19 4	0 3	20 48	0 9	20 4	0 35	15 55	7 20	23 11	23 7	1 41	0 59	4 1
M15	18 25	17 44	3 38	12 3	1 57	21 50	0 12	18 25	0 9	19 29	1 9	19 4	0 3	20 49	0 9	20 4	0 35	15 55	7 20	23 11	23 7	1 39	0 58	4 0
T 16	18 40	14 11	4 19	12 36	1 52	22 4	0 14	18 23	0 6	19 27	1 9	19 4	0 3	20 50	0 9	20 3	0 35	15 54	7 20	23 11	23 7	1 36	0 57	4 0
W17	18 55	10 7	4 49	13 10	1 47	22 17	0 17	18 22	0 2	19 26	1 8	19 4	0 3	20 50	0 9	20 3	0 35	15 54	7 20	23 11	23 7	1 34	0 57	4 0
T 18	19 9	5 42	5 5	13 44	1 42	22 30	0 19	18 20	0n 1	19 24	1 8	19 5	0 3	20 51	0 9	20 3	0 35	15 54	7 20	23 11	23 8	1 31	0 56	4 0
F 19	19 23	1 5	5 9	14 18	1 37	22 42	0 22	18 18	0 5	19 23	1 8	19 5	0 3	20 52	0 9	20 3	0 35	15 54	7 20	23 12	23 8	1 28	0 56	3 59
S 20	19 37	3s36	4 59	14 51	1 31	22 53	0 24	18 16	0 8	19 21	1 8	19 5	0 3	20 52	0 9	20 2	0 34	15 54	7 20	23 12	23 8	1 26	0 55	3 59
S 21	19 50	8 12	4 36	15 24	1 25	23 4	0 27	18 14	0 11	19 20	1 8	19 5	0 2	20 53	0 9	20 2	0 34	15 54	7 20	23 12	23 8	1 23	0 54	3 59
M22	20 3	12 32	4 1	15 57	1 19	23 14	0 29	18 12	0 15	19 18	1 8	19 5	0 2	20 54	0 9	20 2	0 34	15 54	7 20	23 13	23 8	1 20	0 54	3 58
T 23	20 16	16 25	3 14	16 29	1 12	23 23	0 32	18 11	0 18	19 17	1 8	19 6	0 2	20 54	0 9	20 2	0 34	15 54	7 20	23 13	23 8	1 18	0 53	3 58
W24	20 28	19 38	2 16	17 1	1 6	23 32	0 34	18 9	0 21	19 15	1 8	19 6	0 2	20 55	0 9	20 1	0 34	15 54	7 20	23 13	23 9	1 15	0 53	3 58
T 25	20 40	21 58	1 12	17 32	0 59	23 40	0 37	18 7	0 24	19 13	1 8	19 6	0 2	20 56	0 9	20 1	0 34	15 54	7 20	23 13	23 9	1 12	0 52	3 58
F 26	20 51	23 12	0 2	18 2	0 52	23 47	0 39	18 6	0 27	19 12	1 8	19 7	0 2	20 56	0 9	20 1	0 34	15 54	7 20	23 13	23 9	1 10	0 52	3 57
S 27	21 2	23 12	1s 9	18 31	0 45	23 53	0 42	18 4	0 31	19 10	1 7	19 7	0 2	20 57	0 9	20 1	0 34	15 54	7 20	23 13	23 9	1 7	0 52	3 57
S 28	21 13	21 54	2 17	19 0	0 38	23 59	0 44	18 3	0 34	19 9	1 7	19 8	0 2	20 58	0 9	20 0	0 34	15 54	7 20	23 13	23 9	1 5	0 51	3 57
M29	21 23	19 20	3 19	19 28	0 31	24 4	0 46	18 1	0 37	19 7	1 7	19 8	0 2	20 58	0 9	20 0	0 34	15 54	7 21	23 13	23 9	1 2	0 51	3 56
T 30	21s33	15s40	4s11	19s55	0n24	24s 8	0s49	18n 0	0n39	19n 6	1s 7	19n 8	0s 2	20s59	0n 9	20s 0	0n34	15n54	7s21	23n13	23n10	0n59	0n51	3n56

Julian Day Number = 2689987.5, Delta T = 23m47s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'20, Lahiri = 32°59'21

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ASTRODIENST EPHEMERIS for the year 2652
geocentric

DECEMBER 2652 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 6	8♐57'01	13♓ 6	2♐42	28♐27	18°R38	0°R24	4°R 4	5♐30	27♑41	5°R27	6°R 3	7♋ 7	9♎36	22°R59	W 1
T 2	4 45 2	9°57'34	27°19	4°17	29°42	18♉25	0♊16	4♌ 2	5°34	27°42	5♋25	6♋ 1	7° 3	9°42	22♓59	T 2
F 3	4 48 59	10°58'08	11♈44	5°53	0♑57	18°12	0° 8	4° 0	5°38	27°44	5°24	5°59	7° 0	9°49	22°D59	F 3
S 4	4 52 55	11°58'43	26°17	7°28	2°12	18° 0	0° 0	3°58	5°42	27°46	5°23	5°56	6°57	9°56	22°59	S 4
S 5	4 56 52	12°59'19	10♉54	9° 3	3°27	17°50	29♉53	3°56	5°45	27°48	5°22	5°53	6°54	10° 2	22°59	S 5
M 6	5 0 48	13°59'56	25°28	10°38	4°41	17°39	29°45	3°54	5°49	27°49	5°21	5°50	6°51	10° 9	22°59	M 6
T 7	5 4 45	15° 0'35	9♊52	12°12	5°56	17°30	29°37	3°51	5°53	27°51	5°20	5°47	6°48	10°16	22°59	T 7
W 8	5 8 42	16° 1'15	24° 1	13°47	7°11	17°22	29°30	3°49	5°56	27°53	5°19	5°46	6°44	10°23	22°59	W 8
T 9	5 12 38	17° 1'56	7♋49	15°22	8°26	17°14	29°22	3°46	6° 0	27°55	5°18	5°D46	6°41	10°29	23° 0	T 9
F 10	5 16 35	18° 2'39	21°16	16°56	9°41	17° 7	29°15	3°44	6° 4	27°56	5°17	5°46	6°38	10°36	23° 0	F 10
S 11	5 20 31	19° 3'23	4♌19	18°30	10°55	17° 1	29° 8	3°41	6° 8	27°58	5°16	5°47	6°35	10°43	23° 0	S 11
S 12	5 24 28	20° 4'09	17° 2	20° 5	12°10	16°55	29° 1	3°38	6°11	28° 0	5°15	5°49	6°32	10°50	23° 1	S 12
M13	5 28 24	21° 4'56	29°26	21°39	13°25	16°51	28°54	3°35	6°15	28° 2	5°13	5°50	6°29	10°56	23° 1	M13
T 14	5 32 21	22° 5'44	11♍35	23°13	14°40	16°47	28°47	3°32	6°18	28° 4	5°12	5°51	6°25	11° 3	23° 2	T 14
W15	5 36 17	23° 6'34	23°33	24°47	15°54	16°44	28°40	3°29	6°22	28° 6	5°11	5°R51	6°22	11°10	23° 3	W15
T 16	5 40 14	24° 7'24	5♎27	26°21	17° 9	16°42	28°33	3°26	6°26	28° 8	5°10	5°51	6°19	11°16	23° 3	T 16
F 17	5 44 11	25° 8'17	17°19	27°55	18°24	16°41	28°27	3°23	6°29	28°10	5° 9	5°50	6°16	11°23	23° 4	F 17
S 18	5 48 7	26° 9'10	29°15	29°29	19°39	16°D41	28°20	3°20	6°33	28°12	5° 8	5°49	6°13	11°30	23° 5	S 18
S 19	5 52 4	27°10'05	11♏19	1♑ 4	20°53	16°41	28°14	3°16	6°36	28°14	5° 7	5°48	6° 9	11°37	23° 6	S 19
M20	5 56 0	28°11'01	23°33	2°38	22° 8	16°42	28° 8	3°13	6°40	28°16	5° 5	5°46	6° 6	11°43	23° 7	M20
T 21	5 59 57	29°11'58	6♐ 1	4°12	23°23	16°44	28° 2	3° 9	6°44	28°18	5° 4	5°45	6° 3	11°50	23° 8	T 21
W22	6 3 53	0♑12'56	18°44	5°46	24°37	16°47	27°56	3° 5	6°47	28°20	5° 3	5°45	6° 0	11°57	23° 9	W22
T 23	6 7 50	1°13'55	1♑43	7°21	25°52	16°50	27°51	3° 2	6°51	28°22	5° 2	5°D45	5°57	12° 4	23°10	T 23
F 24	6 11 46	2°14'55	14°57	8°55	27° 7	16°54	27°45	2°58	6°54	28°24	5° 1	5°45	5°54	12°10	23°11	F 24
S 25	6 15 43	3°15'55	28°25	10°30	28°22	16°59	27°40	2°54	6°57	28°26	4°59	5°45	5°50	12°17	23°12	S 25
S 26	6 19 40	4°16'57	12♒ 6	12° 5	29°36	17° 5	27°35	2°50	7° 1	28°28	4°58	5°45	5°47	12°24	23°13	S 26
M27	6 23 36	5°17'58	25°58	13°39	0♒51	17°12	27°30	2°46	7° 4	28°30	4°57	5°R45	5°44	12°30	23°15	M27
T 28	6 27 33	6°19'00	9♓58	15°14	2° 6	17°19	27°25	2°42	7° 8	28°33	4°56	5°45	5°41	12°37	23°16	T 28
W29	6 31 29	7°20'03	24° 4	16°49	3°20	17°27	27°20	2°38	7°11	28°35	4°55	5°45	5°38	12°44	23°18	W29
T 30	6 35 26	8°21'05	8♈14	18°24	4°35	17°35	27°16	2°33	7°14	28°37	4°54	5°D45	5°35	12°51	23°19	T 30
F 31	6 39 22	9♑22'08	22♈26	19♑59	5♒49	17♉44	27♉12	2♌29	7♐18	28♑39	4♋52	5♋45	5♋31	12♎57	23♓21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s43	11s 4	4s49	20s20	0n17	24s12	0s51	17n59	0n42	19n 4	1s 7	19n 9	0s 1	21s 0	0n 9	20s 0	0n34	15n54	7s21	23n13	23n10	0n57	0n50	3n56
T 2	21 52	5 49	5 10	20 45	0 10	24 15	0 53	17 58	0 45	19 3	1 7	19 9	0 1	21 0	0 9	19 59	0 34	15 54	7 21	23 13	23 10	0 54	0 50	3 56
F 3	22 1	0 10	5 12	21 9	0 3	24 17	0 56	17 57	0 48	19 1	1 7	19 10	0 1	21 1	0 9	19 59	0 34	15 54	7 21	23 13	23 10	0 51	0 50	3 55
S 4	22 9	5n32	4 54	21 32	0s 3	24 18	0 58	17 57	0 50	19 0	1 6	19 11	0 1	21 2	0 9	19 59	0 34	15 54	7 21	23 13	23 10	0 49	0 49	3 55
S 5	22 17	10 58	4 17	21 54	0 10	24 19	1 0	17 56	0 53	18 58	1 6	19 11	0 1	21 2	0 9	19 58	0 34	15 54	7 21	23 13	23 11	0 46	0 49	3 55
M 6	22 24	15 45	3 24	22 14	0 17	24 18	1 2	17 56	0 56	18 57	1 6	19 12	0 1	21 3	0 9	19 58	0 34	15 54	7 21	23 14	23 11	0 43	0 49	3 54
T 7	22 31	19 35	2 18	22 34	0 24	24 17	1 4	17 55	0 58	18 55	1 6	19 12	0 1	21 4	0 9	19 58	0 34	15 54	7 21	23 14	23 11	0 41	0 49	3 54
W 8	22 37	22 9	1 4	22 52	0 30	24 16	1 6	17 55	1 0	18 54	1 6	19 13	0 1	21 4	0 9	19 57	0 34	15 54	7 21	23 14	23 11	0 38	0 48	3 54
T 9	22 43	23 19	0n11	23 10	0 37	24 13	1 8	17 55	1 3	18 53	1 6	19 14	0 1	21 5	0 9	19 57	0 34	15 55	7 21	23 14	23 11	0 35	0 48	3 53
F 10	22 49	23 4	1 25	23 26	0 43	24 10	1 10	17 55	1 5	18 51	1 5	19 14	0 1	21 6	0 9	19 57	0 34	15 55	7 21	23 14	23 11	0 33	0 48	3 53
S 11	22 54	21 34	2 31	23 40	0 49	24 6	1 12	17 56	1 7	18 50	1 5	19 15	0 0	21 6	0 9	19 56	0 34	15 55	7 21	23 14	23 11	0 30	0 48	3 53
S 12	22 59	18 59	3 29	23 54	0 55	24 2	1 14	17 56	1 9	18 49	1 5	19 16	0 0	21 7	0 9	19 56	0 34	15 55	7 21	23 14	23 12	0 27	0 48	3 53
M13	23 3	15 37	4 15	24 7	1 1	23 57	1 16	17 57	1 11	18 47	1 5	19 17	0 0	21 7	0 9	19 56	0 34	15 55	7 21	23 14	23 12	0 25	0 48	3 52
T 14	23 7	11 39	4 49	24 18	1 7	23 51	1 18	17 58	1 13	18 46	1 5	19 17	0 0	21 8	0 9	19 55	0 34	15 55	7 21	23 14	23 12	0 22	0 48	3 52
W15	23 11	7 17	5 9	24 28	1 13	23 44	1 20	17 59	1 15	18 45	1 4	19 18	0 0	21 9	0 9	19 55	0 34	15 55	7 21	23 14	23 12	0 19	0 48	3 52
T 16	23 13	2 41	5 16	24 36	1 18	23 36	1 21	18 0	1 17	18 43	1 4	19 19	0n 0	21 9	0 9	19 55	0 34	15 55	7 21	23 14	23 12	0 17	0 48	3 51
F 17	23 16	2s 0	5 10	24 43	1 23	23 28	1 23	18 2	1 19	18 42	1 4	19 20	0 0	21 10	0 9	19 54	0 34	15 55	7 21	23 14	23 12	0 14	0 48	3 51
S 18	23 18	6 38	4 50	24 49	1 28	23 19	1 25	18 3	1 21	18 41	1 4	19 21	0 0	21 11	0 9	19 54	0 34	15 55	7 21	23 14	23 13	0 11	0 48	3 51
S 19	23 19	11 5	4 18	24 54	1 33	23 9	1 26	18 5	1 22	18 40	1 3	19 22	0 0	21 11	0 9	19 53	0 34	15 55	7 21	23 14	23 13	0 9	0 48	3 51
M20	23 20	15 9	3 33	24 57	1 38	22 59	1 28	18 7	1 24	18 39	1 3	19 23	0 1	21 12	0 9	19 53	0 34	15 55	7 21	23 14	23 13	0 6	0 48	3 50
T 21	23 21	18 39	2 37	24 59	1 42	22 48	1 29	18 9	1 26	18 38	1 3	19 24	0 1	21 12	0 9	19 53	0 34	15 55	7 21	23 14	23 13	0 3	0 48	3 50
W22	23 21	21 20	1 33	25 0	1 46	22 36	1 31	18 11	1 27	18 37	1 3	19 25	0 1	21 13	0 9	19 52	0 34	15 55	7 21	23 14	23 13	0 1	0 48	3 50
T 23	23 21	22 58	0 22	24 59	1 50	22 24	1 32	18 13	1 29	18 36	1 3	19 26	0 1	21 14	0 9	19 52	0 34	15 55	7 21	23 14	23 13	0s 2	0 49	3 49
F 24	23 20	23 22	0s51	24 57	1 54	22 11	1 33	18 16	1 30	18 35	1 2	19 27	0 1	21 14	0 9	19 51	0 34	15 55	7 20	23 14	23 13	0 5	0 49	3 49
S 25	23 19	22 24	2 3	24 53	1 57	21 57	1 34	18 19	1 31	18 34	1 2	19 28	0 1	21 15	0 9	19 51	0 34	15 55	7 20	23 14	23 14	0 7	0 49	3 49
S 26	23 17	20 7	3 8	24 48	2 0	21 43	1 35	18 21	1 33	18 33	1 2	19 29	0 1	21 15	0 9	19 51	0 34	15 56	7 20	23 14	23 14	0 10	0 49	3 49
M27	23 15	16 39	4 4	24 42	2 3	21 28	1 37	18 24	1 34	18 32	1 2	19 30	0 1	21 16	0 9	19 50	0 34	15 56	7 20	23 14	23 14	0 13	0 50	3 48
T 28	23 12	12 13	4 46	24 34	2 6	21 12	1 38	18 28	1 35	18 31	1 1	19 31	0 1	21 16	0 9	19 50	0 34	15 56	7 20	23 14	23 14	0 16	0 50	3 48
W29	23 9	7 6	5 11	24 25	2 8	20 56	1 39	18 31	1 36	18 30	1 1	19 32	0 1	21 17	0 9	19 49	0 34	15 56	7 20	23 14	23 14	0 18	0 50	3 48
T 30	23 6	1 36	5 17	24 14	2 10	20 39	1 39	18 34	1 37	18 29	1 1	19 33	0 2	21 18	0 9	19 49	0 34	15 56	7 20	23 14	23 14	0 21	0 51	3 48
F 31	23s 1	4n 0	5s 4	24s 2	2s11	20s22	1s40	18n38	1n38	18n29	1s 1	19n34	0n 2	21s18	0n 9	19s49	0n34	15n56	7s20	23n14	23n14	0s24	0n51	3n47

Julian Day Number = 2690017.5, Delta T = 23m47s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'24, Lahiri = 32°59'25

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

JANUARY 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 19	10♑23'11	6♉38	21♑34	7♒ 4	17♉54	27°R 8	2°R25	7♐21	28♑41	4°R51	5♋45	5♋28	13♎ 4	23♓22	S 1
S 2	6 47 15	11°24'15	20°46	23° 8	8°18	18° 5	27♉ 4	2♌20	7°24	28°43	4♋50	5°46	5°25	13°11	23°24	S 2
M 3	6 51 12	12°25'18	4♊50	24°43	9°33	18°16	27° 0	2°16	7°28	28°46	4°49	5°47	5°22	13°17	23°26	M 3
T 4	6 55 9	13°26'22	18°44	26°18	10°47	18°27	26°57	2°11	7°31	28°48	4°48	5°47	5°19	13°24	23°27	T 4
W 5	6 59 5	14°27'27	2♋28	27°52	12° 2	18°40	26°53	2° 7	7°34	28°50	4°47	5°R47	5°15	13°31	23°29	W 5
T 6	7 3 2	15°28'31	15°57	29°26	13°16	18°53	26°50	2° 2	7°37	28°52	4°45	5°47	5°12	13°38	23°31	T 6
F 7	7 6 58	16°29'36	29°10	1♒ 0	14°31	19° 6	26°47	1°58	7°40	28°54	4°44	5°47	5° 9	13°44	23°33	F 7
S 8	7 10 55	17°30'41	12♌ 6	2°33	15°45	19°20	26°45	1°53	7°43	28°57	4°43	5°45	5° 6	13°51	23°35	S 8
S 9	7 14 51	18°31'47	24°46	4° 5	17° 0	19°35	26°42	1°48	7°46	28°59	4°42	5°43	5° 3	13°58	23°37	S 9
M10	7 18 48	19°32'52	7♍10	5°36	18°14	19°50	26°40	1°43	7°49	29° 1	4°41	5°41	5° 0	14° 5	23°39	M10
T 11	7 22 45	20°33'58	19°20	7° 6	19°28	20° 6	26°38	1°39	7°52	29° 3	4°40	5°39	4°56	14°11	23°41	T 11
W12	7 26 41	21°35'05	1♎20	8°35	20°43	20°22	26°36	1°34	7°55	29° 6	4°39	5°38	4°53	14°18	23°43	W12
T 13	7 30 38	22°36'12	13°14	10° 3	21°57	20°38	26°34	1°29	7°58	29° 8	4°37	5°37	4°50	14°25	23°45	T 13
F 14	7 34 34	23°37'19	25° 6	11°28	23°11	20°55	26°33	1°24	8° 1	29°10	4°36	5°D36	4°47	14°31	23°47	F 14
S 15	7 38 31	24°38'26	7♏ 1	12°51	24°25	21°13	26°31	1°19	8° 4	29°12	4°35	5°37	4°44	14°38	23°50	S 15
S 16	7 42 27	25°39'34	19° 4	14°10	25°40	21°31	26°30	1°14	8° 7	29°15	4°34	5°38	4°41	14°45	23°52	S 16
M17	7 46 24	26°40'42	1♐20	15°27	26°54	21°50	26°30	1° 9	8°10	29°17	4°33	5°40	4°37	14°52	23°54	M17
T 18	7 50 20	27°41'50	13°52	16°39	28° 8	22° 8	26°29	1° 4	8°12	29°19	4°32	5°41	4°34	14°58	23°57	T 18
W19	7 54 17	28°42'58	26°44	17°47	29°22	22°28	26°29	0°59	8°15	29°22	4°31	5°42	4°31	15° 5	23°59	W19
T 20	7 58 14	29°44'07	9♑57	18°49	0♓36	22°48	26°28	0°55	8°18	29°24	4°30	5°R43	4°28	15°12	24° 2	T 20
F 21	8 2 10	0♒45'15	23°31	19°46	1°50	23° 8	26°D28	0°50	8°21	29°26	4°29	5°42	4°25	15°18	24° 4	F 21
S 22	8 6 7	1°46'23	7♒25	20°35	3° 4	23°29	26°29	0°45	8°23	29°28	4°28	5°39	4°21	15°25	24° 7	S 22
S 23	8 10 3	2°47'30	21°36	21°16	4°18	23°50	26°29	0°40	8°26	29°31	4°27	5°36	4°18	15°32	24°10	S 23
M24	8 14 0	3°48'37	5♓57	21°48	5°32	24°11	26°30	0°35	8°28	29°33	4°26	5°31	4°15	15°39	24°12	M24
T 25	8 17 56	4°49'44	20°25	22°11	6°46	24°33	26°30	0°30	8°31	29°35	4°25	5°27	4°12	15°45	24°15	T 25
W26	8 21 53	5°50'50	4♈52	22°23	8° 0	24°55	26°31	0°25	8°33	29°37	4°24	5°23	4° 9	15°52	24°18	W26
T 27	8 25 49	6°51'55	19°14	22°R24	9°14	25°17	26°33	0°20	8°36	29°40	4°23	5°20	4° 6	15°59	24°20	T 27
F 28	8 29 46	7°53'00	3♉28	22°13	10°28	25°40	26°34	0°15	8°38	29°42	4°22	5°D19	4° 2	16° 6	24°23	F 28
S 29	8 33 43	8°54'03	17°30	21°51	11°41	26° 4	26°36	0°10	8°40	29°44	4°21	5°19	3°59	16°12	24°26	S 29
S 30	8 37 39	9°55'06	1♊22	21°17	12°55	26°27	26°38	0° 5	8°42	29°46	4°20	5°21	3°56	16°19	24°29	S 30
M31	8 41 36	10♒56'08	15♊ 1	20♒32	14♓ 9	26♉51	26♉40	0♌ 1	8♐45	29♑49	4♋19	5♋22	3♋53	16♎26	24♓32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	9n23	4s32	23s48	2s12	20s 4	1s41	18n42	1n39	18n28	1s 0	19n35	0n 2	21s19	0n 9	19s48	0n34	15n56	7s20	23n14	23n14	0s26	0n51	3n47
S 2	22 52	14 16	3 44	23 33	2 13	19 45	1 42	18 46	1 40	18 27	1 0	19 36	0 2	21 19	0 9	19 48	0 34	15 56	7 20	23 14	23 15	0 29	0 52	3 47
M 3	22 47	18 21	2 43	23 17	2 13	19 26	1 42	18 50	1 41	18 27	1 0	19 37	0 2	21 20	0 9	19 47	0 34	15 56	7 20	23 14	23 15	0 32	0 52	3 46
T 4	22 41	21 20	1 33	22 59	2 12	19 7	1 43	18 54	1 42	18 26	0 59	19 38	0 2	21 20	0 9	19 47	0 34	15 56	7 20	23 14	23 15	0 34	0 53	3 46
W 5	22 34	23 1	0 18	22 40	2 12	18 46	1 43	18 58	1 43	18 26	0 59	19 39	0 2	21 21	0 9	19 46	0 34	15 57	7 20	23 14	23 15	0 37	0 53	3 46
T 6	22 28	23 20	0n56	22 19	2 10	18 26	1 43	19 2	1 44	18 25	0 59	19 40	0 2	21 21	0 9	19 46	0 34	15 57	7 20	23 14	23 15	0 40	0 53	3 46
F 7	22 20	22 18	2 6	21 57	2 8	18 4	1 44	19 7	1 45	18 25	0 59	19 42	0 2	21 22	0 9	19 46	0 34	15 57	7 20	23 14	23 15	0 42	0 54	3 45
S 8	22 13	20 6	3 8	21 34	2 6	17 43	1 44	19 11	1 45	18 25	0 58	19 43	0 3	21 22	0 9	19 45	0 33	15 57	7 20	23 14	23 15	0 45	0 54	3 45
S 9	22 5	16 58	3 59	21 9	2 3	17 20	1 44	19 16	1 46	18 24	0 58	19 44	0 3	21 23	0 9	19 45	0 33	15 57	7 19	23 14	23 15	0 48	0 55	3 45
M10	21 56	13 9	4 38	20 43	1 59	16 58	1 44	19 21	1 47	18 24	0 58	19 45	0 3	21 23	0 9	19 44	0 33	15 57	7 19	23 14	23 16	0 51	0 56	3 45
T 11	21 47	8 51	5 3	20 16	1 54	16 35	1 44	19 26	1 47	18 24	0 58	19 46	0 3	21 24	0 9	19 44	0 33	15 57	7 19	23 14	23 16	0 53	0 56	3 44
W12	21 38	4 17	5 15	19 48	1 49	16 11	1 44	19 31	1 48	18 24	0 57	19 47	0 3	21 24	0 9	19 43	0 33	15 57	7 19	23 14	23 16	0 56	0 57	3 44
T 13	21 28	0s24	5 13	19 19	1 43	15 47	1 44	19 36	1 49	18 24	0 57	19 49	0 3	21 25	0 9	19 43	0 33	15 58	7 19	23 14	23 16	0 59	0 57	3 44
F 14	21 18	5 3	4 58	18 50	1 37	15 22	1 44	19 41	1 49	18 24	0 57	19 50	0 3	21 25	0 9	19 42	0 33	15 58	7 19	23 14	23 16	1 1	0 58	3 44
S 15	21 7	9 33	4 30	18 19	1 29	14 58	1 43	19 46	1 50	18 24	0 57	19 51	0 3	21 26	0 9	19 42	0 33	15 58	7 19	23 14	23 16	1 4	0 59	3 43
S 16	20 56	13 45	3 49	17 48	1 20	14 32	1 43	19 51	1 50	18 24	0 56	19 52	0 3	21 26	0 9	19 41	0 33	15 58	7 19	23 14	23 16	1 7	0 59	3 43
M17	20 45	17 27	2 58	17 17	1 11	14 7	1 42	19 56	1 51	18 24	0 56	19 53	0 4	21 27	0 9	19 41	0 33	15 58	7 19	23 14	23 16	1 10	1 0	3 43
T 18	20 33	20 26	1 57	16 45	1 1	13 40	1 42	20 2	1 51	18 24	0 56	19 54	0 4	21 27	0 9	19 41	0 33	15 58	7 19	23 14	23 17	1 12	1 1	3 43
W19	20 21	22 30	0 49	16 14	0 49	13 14	1 41	20 7	1 51	18 24	0 55	19 56	0 4	21 27	0 9	19 40	0 33	15 58	7 18	23 14	23 17	1 15	1 2	3 42
T 20	20 8	23 22	0s23	15 43	0 37	12 47	1 40	20 13	1 52	18 24	0 55	19 57	0 4	21 28	0 9	19 40	0 33	15 59	7 18	23 14	23 17	1 18	1 2	3 42
F 21	19 55	22 54	1 36	15 12	0 23	12 20	1 40	20 18	1 52	18 24	0 55	19 58	0 4	21 28	0 9	19 39	0 33	15 59	7 18	23 14	23 17	1 20	1 3	3 42
S 22	19 42	21 1	2 45	14 43	0 9	11 53	1 39	20 24	1 53	18 25	0 55	19 59	0 4	21 29	0 9	19 39	0 33	15 59	7 18	23 14	23 17	1 23	1 4	3 42
S 23	19 28	17 49	3 45	14 16	0n 6	11 25	1 38	20 29	1 53	18 25	0 54	20 0	0 4	21 29	0 9	19 38	0 33	15 59	7 18	23 14	23 17	1 26	1 5	3 42
M24	19 14	13 30	4 32	13 50	0 23	10 57	1 37	20 35	1 53	18 26	0 54	20 2	0 4	21 29	0 9	19 38	0 33	15 59	7 18	23 14	23 17	1 29	1 6	3 41
T 25	18 59	8 25	5 2	13 27	0 40	10 29	1 36	20 40	1 54	18 26	0 54	20 3	0 4	21 30	0 9	19 37	0 33	15 59	7 18	23 15	23 17	1 31	1 7	3 41
W26	18 45	2 51	5 12	13 6	0 57	10 0	1 34	20 46	1 54	18 26	0 53	20 4	0 5	21 30	0 9	19 37	0 33	16 0	7 18	23 15	23 17	1 34	1 7	3 41
T 27	18 29	2n49	5 3	12 49	1 15	9 31	1 33	20 52	1 54	18 27	0 53	20 5	0 5	21 31	0 9	19 36	0 33	16 0	7 17	23 15	23 17	1 37	1 8	3 41
F 28	18 14	8 18	4 36	12 35	1 34	9 2	1 32	20 58	1 54	18 28	0 53	20 6	0 5	21 31	0 9	19 36	0 33	16 0	7 17	23 15	23 18	1 39	1 9	3 40
S 29	17 58	13 17	3 52	12 25	1 52	8 33	1 30	21 3	1 54	18 28	0 53	20 7	0 5	21 31	0 9	19 35	0 33	16 0	7 17	23 15	23 18	1 42	1 10	3 40
S 30	17 42	17 30	2 55	12 19	2 10	8 3	1 29	21 9	1 55	18 29	0 52	20 8	0 5	21 32	0 9	19 35	0 33	16 0	7 17	23 15	23 18	1 45	1 11	3 40
M31	17s26	20n43	1s49	12s17	2n27	7s33	1s27	21n15	1n55	18n30	0s52	20n10	0n 5	21s32	0n 9	19s35	0n33	16n 0	7s17	23n15	23n18	1s48	1n12	3n40

Julian Day Number = 2690048.5, Delta T = 23m48s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'29, Lahiri = 32°59'29

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

FEBRUARY 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 32	11♒57'09	28♊28	19°R37	15♓22	27♉15	26♉42	29°R56	8♐47	29♑51	4°R18	5♋23	3♋50	16♎32	24♓35	T 1
W 2	8 49 29	12°58'10	11♋44	18♒34	16°36	27°40	26°44	29♋51	8°49	29°53	4♋17	5°R23	3°46	16°39	24°38	W 2
T 3	8 53 25	13°59'09	24°49	17°25	17°49	28° 4	26°47	29°46	8°51	29°55	4°16	5°22	3°43	16°46	24°41	T 3
F 4	8 57 22	15° 0'08	7♌42	16°11	19° 3	28°29	26°50	29°42	8°53	29°58	4°15	5°18	3°40	16°53	24°44	F 4
S 5	9 1 18	16° 1'06	20°23	14°55	20°16	28°55	26°53	29°37	8°55	29°59	4°15	5°12	3°37	16°59	24°47	S 5
S 6	9 5 15	17° 2'03	2♍52	13°38	21°29	29°20	26°56	29°32	8°57	0♒ 2	4°14	5° 5	3°34	17° 6	24°50	S 6
M 7	9 9 12	18° 2'59	15°10	12°25	22°42	29°46	27° 0	29°28	8°59	0° 4	4°13	4°56	3°31	17°13	24°53	M 7
T 8	9 13 8	19° 3'55	27°17	11°15	23°56	0♊12	27° 3	29°23	9° 1	0° 6	4°12	4°48	3°27	17°19	24°57	T 8
W 9	9 17 5	20° 4'50	9♎16	10°12	25° 9	0°38	27° 7	29°19	9° 3	0° 9	4°11	4°40	3°24	17°26	25° 0	W 9
T 10	9 21 1	21° 5'44	21° 9	9°15	26°22	1° 5	27°11	29°14	9° 4	0°11	4°11	4°34	3°21	17°33	25° 3	T 10
F 11	9 24 58	22° 6'37	3♏ 0	8°26	27°35	1°32	27°15	29°10	9° 6	0°13	4°10	4°30	3°18	17°40	25° 6	F 11
S 12	9 28 54	23° 7'30	14°53	7°46	28°48	1°59	27°20	29° 6	9° 8	0°15	4° 9	4°27	3°15	17°46	25°10	S 12
S 13	9 32 51	24° 8'22	26°53	7°14	0♈ 1	2°26	27°24	29° 1	9° 9	0°17	4° 8	4°D27	3°12	17°53	25°13	S 13
M14	9 36 47	25° 9'13	9♐ 5	6°51	1°13	2°54	27°29	28°57	9°11	0°19	4° 8	4°28	3° 8	18° 0	25°16	M14
T 15	9 40 44	26°10'03	21°35	6°37	2°26	3°21	27°34	28°53	9°12	0°21	4° 7	4°29	3° 5	18° 6	25°20	T 15
W16	9 44 41	27°10'53	4♑26	6°D30	3°39	3°49	27°39	28°49	9°14	0°23	4° 6	4°R30	3° 2	18°13	25°23	W16
T 17	9 48 37	28°11'42	17°43	6°31	4°51	4°18	27°44	28°45	9°15	0°26	4° 6	4°29	2°59	18°20	25°27	T 17
F 18	9 52 34	29°12'30	1♒27	6°39	6° 4	4°46	27°50	28°41	9°17	0°28	4° 5	4°26	2°56	18°27	25°30	F 18
S 19	9 56 30	0♓13'16	15°37	6°54	7°16	5°14	27°55	28°37	9°18	0°30	4° 4	4°20	2°52	18°33	25°34	S 19
S 20	10 0 27	1°14'02	0♓10	7°15	8°29	5°43	28° 1	28°34	9°19	0°32	4° 4	4°12	2°49	18°40	25°37	S 20
M21	10 4 23	2°14'46	14°58	7°42	9°41	6°12	28° 7	28°30	9°20	0°34	4° 3	4° 3	2°46	18°47	25°41	M21
T 22	10 8 20	3°15'29	29°54	8°14	10°53	6°41	28°13	28°26	9°21	0°36	4° 3	3°53	2°43	18°54	25°44	T 22
W23	10 12 16	4°16'10	14♈49	8°51	12° 5	7°11	28°20	28°23	9°22	0°38	4° 2	3°45	2°40	19° 0	25°48	W23
T 24	10 16 13	5°16'50	29°33	9°32	13°17	7°40	28°26	28°19	9°23	0°40	4° 2	3°38	2°37	19° 7	25°51	T 24
F 25	10 20 9	6°17'28	14♉ 1	10°18	14°29	8°10	28°33	28°16	9°24	0°42	4° 1	3°33	2°33	19°14	25°55	F 25
S 26	10 24 6	7°18'05	28°10	11° 7	15°41	8°39	28°40	28°13	9°25	0°43	4° 1	3°31	2°30	19°20	25°58	S 26
S 27	10 28 3	8°18'40	11♊58	11°59	16°53	9° 9	28°47	28° 9	9°26	0°45	4° 0	3°D31	2°27	19°27	26° 2	S 27
M28	10 31 59	9♓19'13	25♊27	12♒55	18♈ 4	9♊40	28♉54	28♋ 6	9♐27	0♒47	4♋ 0	3♋31	2♋24	19♎34	26♓ 6	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 9	22n43	0s38	12s18	2n42	7s 4	1s25	21n20	1n55	18n30	0s52	20n11	0n 5	21s32	0n 9	19s34	0n33	16n 1	7s17	23n15	23n18	1s50	1n13	3n40
W 2	16 52	23 25	0n34	12 24	2 57	6 33	1 24	21 26	1 55	18 31	0 52	20 12	0 5	21 33	0 9	19 34	0 33	16 1	7 17	23 15	23 18	1 53	1 14	3 39
T 3	16 34	22 47	1 44	12 33	3 9	6 3	1 22	21 32	1 55	18 32	0 51	20 13	0 5	21 33	0 9	19 33	0 33	16 1	7 16	23 15	23 18	1 56	1 15	3 39
F 4	16 17	20 57	2 46	12 46	3 19	5 33	1 20	21 38	1 55	18 33	0 51	20 14	0 5	21 33	0 9	19 33	0 33	16 1	7 16	23 15	23 18	1 59	1 16	3 39
S 5	15 59	18 7	3 39	13 0	3 27	5 2	1 18	21 43	1 56	18 34	0 51	20 15	0 6	21 34	0 9	19 32	0 33	16 1	7 16	23 15	23 18	2 1	1 17	3 39
S 6	15 40	14 29	4 21	13 17	3 32	4 31	1 16	21 49	1 56	18 35	0 51	20 16	0 6	21 34	0 9	19 32	0 33	16 2	7 16	23 15	23 18	2 4	1 18	3 39
M 7	15 22	10 17	4 50	13 35	3 34	4 1	1 14	21 55	1 56	18 36	0 50	20 17	0 6	21 34	0 9	19 31	0 33	16 2	7 16	23 16	23 18	2 7	1 19	3 38
T 8	15 3	5 45	5 5	13 54	3 35	3 30	1 11	22 0	1 56	18 37	0 50	20 18	0 6	21 35	0 9	19 31	0 33	16 2	7 16	23 16	23 19	2 9	1 20	3 38
W 9	14 44	1 3	5 7	14 13	3 33	2 59	1 9	22 6	1 56	18 38	0 50	20 19	0 6	21 35	0 9	19 30	0 33	16 2	7 15	23 16	23 19	2 12	1 22	3 38
T 10	14 25	3s39	4 55	14 32	3 28	2 28	1 7	22 12	1 56	18 39	0 49	20 20	0 6	21 35	0 9	19 30	0 33	16 2	7 15	23 17	23 19	2 15	1 23	3 38
F 11	14 5	8 13	4 31	14 50	3 22	1 56	1 4	22 17	1 56	18 41	0 49	20 21	0 6	21 35	0 9	19 30	0 33	16 2	7 15	23 17	23 19	2 18	1 24	3 38
S 12	13 46	12 30	3 55	15 7	3 15	1 25	1 2	22 23	1 56	18 42	0 49	20 22	0 6	21 36	0 9	19 29	0 33	16 3	7 15	23 17	23 19	2 20	1 25	3 38
S 13	13 26	16 20	3 8	15 24	3 6	0 54	0 59	22 28	1 56	18 43	0 49	20 23	0 6	21 36	0 9	19 29	0 33	16 3	7 15	23 17	23 19	2 23	1 26	3 37
M14	13 5	19 33	2 12	15 39	2 56	0 23	0 56	22 33	1 56	18 45	0 48	20 24	0 6	21 36	0 9	19 28	0 33	16 3	7 15	23 17	23 19	2 26	1 27	3 37
T 15	12 45	21 57	1 9	15 53	2 46	0n 9	0 54	22 39	1 56	18 46	0 48	20 25	0 7	21 36	0 9	19 28	0 33	16 3	7 14	23 17	23 19	2 29	1 28	3 37
W16	12 24	23 17	0 0	16 5	2 35	0 40	0 51	22 44	1 56	18 47	0 48	20 26	0 7	21 37	0 9	19 27	0 33	16 3	7 14	23 17	23 19	2 31	1 30	3 37
T 17	12 4	23 21	1s10	16 16	2 23	1 11	0 48	22 49	1 56	18 49	0 48	20 27	0 7	21 37	0 9	19 27	0 33	16 4	7 14	23 17	23 19	2 34	1 31	3 37
F 18	11 43	22 2	2 19	16 26	2 11	1 43	0 45	22 55	1 56	18 50	0 47	20 28	0 7	21 37	0 9	19 26	0 33	16 4	7 14	23 17	23 19	2 37	1 32	3 37
S 19	11 21	19 18	3 22	16 34	1 59	2 14	0 42	23 0	1 56	18 52	0 47	20 29	0 7	21 37	0 9	19 26	0 33	16 4	7 14	23 17	23 19	2 40	1 33	3 36
S 20	11 0	15 19	4 13	16 40	1 47	2 45	0 39	23 5	1 56	18 53	0 47	20 30	0 7	21 37	0 9	19 26	0 33	16 4	7 13	23 17	23 19	2 42	1 35	3 36
M21	10 38	10 19	4 48	16 45	1 35	3 16	0 36	23 10	1 55	18 55	0 47	20 30	0 7	21 38	0 9	19 25	0 33	16 4	7 13	23 18	23 20	2 45	1 36	3 36
T 22	10 17	4 41	5 3	16 49	1 23	3 48	0 33	23 15	1 55	18 56	0 46	20 31	0 7	21 38	0 9	19 25	0 33	16 5	7 13	23 18	23 20	2 48	1 37	3 36
W23	9 55	1n13	4 58	16 50	1 11	4 19	0 29	23 20	1 55	18 58	0 46	20 32	0 7	21 38	0 9	19 24	0 33	16 5	7 13	23 18	23 20	2 50	1 38	3 36
T 24	9 33	7 0	4 34	16 51	0 59	4 50	0 26	23 24	1 55	19 0	0 46	20 33	0 7	21 38	0 9	19 24	0 33	16 5	7 13	23 18	23 20	2 53	1 40	3 36
F 25	9 10	12 18	3 52	16 50	0 48	5 20	0 23	23 29	1 55	19 1	0 46	20 34	0 8	21 38	0 9	19 23	0 33	16 5	7 13	23 18	23 20	2 56	1 41	3 36
S 26	8 48	16 49	2 57	16 47	0 37	5 51	0 19	23 34	1 55	19 3	0 46	20 34	0 8	21 38	0 9	19 23	0 33	16 5	7 12	23 18	23 20	2 59	1 42	3 36
S 27	8 25	20 17	1 52	16 44	0 26	6 22	0 16	23 38	1 55	19 5	0 45	20 35	0 8	21 38	0 9	19 23	0 33	16 6	7 12	23 18	23 20	3 1	1 44	3 35
M28	8s 3	22n34	0s43	16s38	0n15	6n52	0s12	23n43	1n55	19n 7	0s45	20n36	0n 8	21s39	0n 9	19s22	0n33	16n 6	7s12	23n18	23n20	3s 4	1n45	3n35

Julian Day Number = 2690079.5, Delta T = 23m48s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'33, Lahiri = 32°59'33

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

MARCH 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 56	10♓19'44	8♋38	13♒53	19♈16	10♊10	29♉ 1	28°R 3	9♐28	0♒49	4°R 0	3°R31	2♋21	19♎41	26♓ 9	T 1
W 2	10 39 52	11°20'14	21°35	14°55	20°27	10°40	29° 8	28♋ 0	9°29	0°51	3♋59	3♋30	2°18	19°47	26°13	W 2
T 3	10 43 49	12°20'42	4♌19	15°58	21°38	11°11	29°16	27°58	9°29	0°53	3°59	3°26	2°14	19°54	26°17	T 3
F 4	10 47 45	13°21'08	16°52	17° 4	22°50	11°42	29°24	27°55	9°30	0°55	3°59	3°19	2°11	20° 1	26°20	F 4
S 5	10 51 42	14°21'32	29°16	18°13	24° 1	12°12	29°31	27°52	9°30	0°56	3°58	3° 9	2° 8	20° 7	26°24	S 5
S 6	10 55 38	15°21'55	11♍32	19°23	25°12	12°43	29°40	27°50	9°31	0°58	3°58	2°57	2° 5	20°14	26°28	S 6
M 7	10 59 35	16°22'16	23°40	20°35	26°23	13°14	29°48	27°47	9°31	1° 0	3°58	2°44	2° 2	20°21	26°31	M 7
T 8	11 3 32	17°22'35	5♎41	21°49	27°33	13°46	29°56	27°45	9°32	1° 2	3°57	2°30	1°58	20°28	26°35	T 8
W 9	11 7 28	18°22'53	17°37	23° 5	28°44	14°17	0♊ 4	27°43	9°32	1° 3	3°57	2°17	1°55	20°34	26°39	W 9
T 10	11 11 25	19°23'10	29°28	24°22	29°54	14°48	0°13	27°41	9°32	1° 5	3°57	2° 5	1°52	20°41	26°43	T 10
F 11	11 15 21	20°23'24	11♏18	25°41	1♉ 5	15°20	0°22	27°38	9°32	1° 7	3°57	1°57	1°49	20°48	26°46	F 11
S 12	11 19 18	21°23'38	23°11	27° 2	2°15	15°52	0°30	27°37	9°33	1° 8	3°57	1°51	1°46	20°54	26°50	S 12
S 13	11 23 14	22°23'50	5♐ 9	28°24	3°25	16°24	0°39	27°35	9°33	1°10	3°57	1°48	1°43	21° 1	26°54	S 13
M14	11 27 11	23°24'00	17°18	29°47	4°35	16°55	0°49	27°33	9°R33	1°11	3°56	1°47	1°39	21° 8	26°58	M14
T 15	11 31 7	24°24'09	29°43	1♓11	5°45	17°27	0°58	27°31	9°33	1°13	3°56	1°47	1°36	21°15	27° 1	T 15
W16	11 35 4	25°24'16	12♑29	2°37	6°55	18° 0	1° 7	27°30	9°33	1°15	3°56	1°46	1°33	21°21	27° 5	W16
T 17	11 39 1	26°24'22	25°41	4° 4	8° 4	18°32	1°17	27°28	9°33	1°16	3°56	1°45	1°30	21°28	27° 9	T 17
F 18	11 42 57	27°24'27	9♒22	5°33	9°14	19° 4	1°26	27°27	9°32	1°18	3°D56	1°41	1°27	21°35	27°13	F 18
S 19	11 46 54	28°24'30	23°33	7° 3	10°23	19°37	1°36	27°26	9°32	1°19	3°56	1°34	1°24	21°41	27°16	S 19
S 20	11 50 50	29°24'31	8♓12	8°33	11°32	20° 9	1°46	27°25	9°32	1°20	3°56	1°25	1°20	21°48	27°20	S 20
M21	11 54 47	0♈24'30	23°13	10° 6	12°41	20°42	1°56	27°24	9°32	1°22	3°56	1°14	1°17	21°55	27°24	M21
T 22	11 58 43	1°24'27	8♈26	11°39	13°50	21°14	2° 6	27°23	9°31	1°23	3°56	1° 2	1°14	22° 2	27°28	T 22
W23	12 2 40	2°24'23	23°41	13°13	14°59	21°47	2°16	27°22	9°31	1°24	3°57	0°51	1°11	22° 8	27°31	W23
T 24	12 6 36	3°24'16	8♉47	14°49	16° 7	22°20	2°26	27°22	9°30	1°26	3°57	0°42	1° 8	22°15	27°35	T 24
F 25	12 10 33	4°24'08	23°34	16°26	17°16	22°53	2°37	27°21	9°30	1°27	3°57	0°36	1° 4	22°22	27°39	F 25
S 26	12 14 30	5°23'57	7♊58	18° 4	18°24	23°26	2°47	27°21	9°29	1°28	3°57	0°33	1° 1	22°28	27°43	S 26
S 27	12 18 26	6°23'44	21°55	19°43	19°32	23°59	2°58	27°21	9°28	1°30	3°57	0°31	0°58	22°35	27°46	S 27
M28	12 22 23	7°23'29	5♋27	21°23	20°40	24°33	3° 8	27°20	9°28	1°31	3°57	0°31	0°55	22°42	27°50	M28
T 29	12 26 19	8°23'12	18°35	23° 5	21°48	25° 6	3°19	27°D20	9°27	1°32	3°58	0°31	0°52	22°49	27°54	T 29
W30	12 30 16	9°22'52	1♌24	24°48	22°55	25°39	3°30	27°20	9°26	1°33	3°58	0°29	0°49	22°55	27°58	W30
T 31	12 34 12	10♈22'31	13♌57	26♓32	24♉ 2	26♊13	3♊41	27♋21	9♐25	1♒34	3♋58	0♋25	0♋45	23♎ 2	28♓ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	23n32	0n27	16s31	0n 5	7n23	0s 9	23n47	1n55	19n 8	0s45	20n36	0n 8	21s39	0n 9	19s22	0n33	16n 6	7s12	23n18	23n20	3s 7	1n46	3n35
W 2	7 17	23 11	1 34	16 23	0s 5	7 53	0 5	23 51	1 54	19 10	0 45	20 37	0 8	21 39	0 9	19 21	0 33	16 6	7 12	23 19	23 20	3 10	1 48	3 35
T 3	6 54	21 38	2 36	16 14	0 15	8 23	0 1	23 55	1 54	19 12	0 44	20 38	0 8	21 39	0 9	19 21	0 33	16 7	7 11	23 19	23 20	3 12	1 49	3 35
F 4	6 31	19 2	3 28	16 3	0 24	8 53	0n 2	24 0	1 54	19 14	0 44	20 38	0 8	21 39	0 9	19 21	0 33	16 7	7 11	23 19	23 20	3 15	1 50	3 35
S 5	6 8	15 36	4 10	15 51	0 33	9 23	0 6	24 4	1 54	19 16	0 44	20 39	0 8	21 39	0 9	19 20	0 33	16 7	7 11	23 19	23 20	3 18	1 52	3 35
S 6	5 45	11 32	4 40	15 37	0 42	9 52	0 10	24 7	1 54	19 18	0 44	20 40	0 8	21 39	0 9	19 20	0 33	16 7	7 11	23 19	23 20	3 21	1 53	3 35
M 7	5 22	7 3	4 57	15 22	0 50	10 21	0 14	24 11	1 54	19 20	0 43	20 40	0 8	21 39	0 9	19 19	0 33	16 7	7 11	23 20	23 20	3 23	1 54	3 35
T 8	4 58	2 21	5 0	15 6	0 58	10 50	0 18	24 15	1 53	19 22	0 43	20 41	0 9	21 39	0 9	19 19	0 33	16 8	7 10	23 20	23 20	3 26	1 56	3 34
W 9	4 35	2s25	4 50	14 49	1 6	11 19	0 21	24 18	1 53	19 24	0 43	20 41	0 9	21 39	0 9	19 19	0 33	16 8	7 10	23 20	23 20	3 29	1 57	3 34
T 10	4 11	7 4	4 27	14 30	1 13	11 48	0 25	24 22	1 53	19 26	0 43	20 42	0 9	21 39	0 9	19 18	0 33	16 8	7 10	23 20	23 20	3 32	1 59	3 34
F 11	3 48	11 28	3 53	14 10	1 20	12 16	0 29	24 25	1 53	19 28	0 43	20 42	0 9	21 39	0 9	19 18	0 33	16 8	7 10	23 20	23 21	3 34	2 0	3 34
S 12	3 24	15 27	3 9	13 49	1 26	12 44	0 33	24 28	1 53	19 30	0 42	20 43	0 9	21 39	0 9	19 18	0 33	16 8	7 10	23 21	23 21	3 37	2 1	3 34
S 13	3 0	18 51	2 16	13 26	1 33	13 12	0 37	24 32	1 52	19 32	0 42	20 43	0 9	21 39	0 9	19 17	0 33	16 9	7 9	23 21	23 21	3 40	2 3	3 34
M14	2 37	21 30	1 16	13 3	1 38	13 39	0 41	24 35	1 52	19 34	0 42	20 44	0 9	21 39	0 9	19 17	0 33	16 9	7 9	23 21	23 21	3 43	2 4	3 34
T 15	2 13	23 10	0 11	12 38	1 44	14 6	0 45	24 37	1 52	19 36	0 42	20 44	0 9	21 39	0 9	19 17	0 33	16 9	7 9	23 21	23 21	3 45	2 6	3 34
W16	1 49	23 42	0s56	12 12	1 49	14 33	0 49	24 40	1 52	19 38	0 42	20 44	0 9	21 39	0 9	19 16	0 33	16 9	7 9	23 21	23 21	3 48	2 7	3 34
T 17	1 25	22 57	2 3	11 44	1 53	15 0	0 53	24 43	1 52	19 40	0 41	20 45	0 9	21 39	0 9	19 16	0 33	16 9	7 9	23 21	23 21	3 51	2 8	3 34
F 18	1 2	20 49	3 5	11 16	1 58	15 26	0 58	24 45	1 51	19 42	0 41	20 45	0 9	21 39	0 9	19 16	0 33	16 10	7 8	23 21	23 21	3 54	2 10	3 34
S 19	0 38	17 21	3 57	10 46	2 1	15 52	1 2	24 48	1 51	19 44	0 41	20 45	0 10	21 39	0 9	19 15	0 33	16 10	7 8	23 21	23 21	3 56	2 11	3 34
S 20	0 14	12 44	4 36	10 16	2 5	16 17	1 6	24 50	1 51	19 47	0 41	20 46	0 10	21 39	0 9	19 15	0 33	16 10	7 8	23 21	23 21	3 59	2 13	3 34
M21	0n10	7 14	4 57	9 44	2 8	16 42	1 10	24 52	1 51	19 49	0 41	20 46	0 10	21 39	0 9	19 15	0 33	16 10	7 8	23 21	23 21	4 2	2 14	3 33
T 22	0 33	1 14	4 58	9 11	2 10	17 7	1 14	24 54	1 50	19 51	0 40	20 46	0 10	21 39	0 9	19 14	0 33	16 10	7 7	23 21	23 21	4 5	2 16	3 33
W23	0 57	4n52	4 37	8 37	2 13	17 31	1 18	24 56	1 50	19 53	0 40	20 46	0 10	21 39	0 9	19 14	0 33	16 11	7 7	23 21	23 21	4 7	2 17	3 33
T 24	1 21	10 38	3 57	8 2	2 14	17 55	1 22	24 58	1 50	19 55	0 40	20 47	0 10	21 39	0 9	19 14	0 33	16 11	7 7	23 21	23 21	4 10	2 18	3 33
F 25	1 45	15 40	3 2	7 25	2 16	18 19	1 26	24 59	1 50	19 57	0 40	20 47	0 10	21 39	0 9	19 13	0 33	16 11	7 7	23 21	23 21	4 13	2 20	3 33
S 26	2 8	19 39	1 56	6 48	2 17	18 42	1 31	25 1	1 49	20 0	0 40	20 47	0 10	21 39	0 9	19 13	0 33	16 11	7 7	23 21	23 21	4 16	2 21	3 33
S 27	2 32	22 21	0 45	6 10	2 17	19 4	1 35	25 2	1 49	20 2	0 39	20 47	0 10	21 39	0 9	19 13	0 33	16 11	7 6	23 21	23 21	4 19	2 23	3 33
M28	2 55	23 41	0n26	5 30	2 17	19 27	1 39	25 3	1 49	20 4	0 39	20 47	0 10	21 39	0 9	19 13	0 33	16 12	7 6	23 21	23 21	4 21	2 24	3 33
T 29	3 19	23 37	1 34	4 50	2 17	19 48	1 43	25 4	1 49	20 6	0 39	20 47	0 10	21 39	0 9	19 12	0 33	16 12	7 6	23 21	23 21	4 24	2 26	3 33
W30	3 42	22 18	2 35	4 8	2 16	20 10	1 47	25 5	1 48	20 9	0 39	20 47	0 10	21 39	0 9	19 12	0 33	16 12	7 6	23 21	23 21	4 27	2 27	3 33
T 31	4n 6	19n54	3n28	3s26	2s15	20n31	1n51	25n 6	1n48	20n11	0s39	20n47	0n11	21s38	0n 9	19s12	0n33	16n12	7s 6	23n21	23n21	4s30	2n29	3n33

Julian Day Number = 2690107.5, Delta T = 23m48s
Ecliptic obliquity = 23°21'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'37, Lahiri = 32°59'37

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

APRIL 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 9	11♈22'07	26♌18	28♓18	25♉ 9	26♊46	3♊52	27♋21	9°R24	1♒35	3♋58	0°R19	0♋42	23♎ 9	28♓ 5	F 1
S 2	12 42 5	12°21'40	8♍30	0♈ 4	26°16	27°20	4° 3	27°21	9♐24	1°36	3°59	0♋ 9	0°39	23°15	28° 9	S 2
S 3	12 46 2	13°21'12	20°34	1°52	27°23	27°53	4°15	27°22	9°23	1°37	3°59	29♊57	0°36	23°22	28°12	S 3
M 4	12 49 59	14°20'41	2♎33	3°41	28°29	28°27	4°26	27°22	9°21	1°38	3°59	29°43	0°33	23°29	28°16	M 4
T 5	12 53 55	15°20'09	14°28	5°32	29°35	29° 1	4°37	27°23	9°20	1°39	4° 0	29°30	0°29	23°36	28°19	T 5
W 6	12 57 52	16°19'34	26°20	7°24	0♊41	29°35	4°49	27°24	9°19	1°40	4° 0	29°16	0°26	23°42	28°23	W 6
T 7	13 1 48	17°18'58	8♏12	9°17	1°47	0♋ 9	5° 1	27°25	9°18	1°41	4° 1	29° 5	0°23	23°49	28°27	T 7
F 8	13 5 45	18°18'19	20° 4	11°11	2°52	0°43	5°12	27°26	9°17	1°42	4° 1	28°56	0°20	23°56	28°30	F 8
S 9	13 9 41	19°17'39	1♐58	13° 7	3°58	1°17	5°24	27°27	9°16	1°43	4° 2	28°50	0°17	24° 2	28°34	S 9
S 10	13 13 38	20°16'57	13°59	15° 4	5° 2	1°51	5°36	27°28	9°14	1°44	4° 2	28°47	0°14	24° 9	28°37	S 10
M11	13 17 34	21°16'13	26° 9	17° 2	6° 7	2°25	5°48	27°30	9°13	1°44	4° 3	28°D46	0°10	24°16	28°41	M11
T 12	13 21 31	22°15'28	8♑34	19° 2	7°12	2°59	6° 0	27°31	9°11	1°45	4° 3	28°46	0° 7	24°22	28°44	T 12
W13	13 25 27	23°14'40	21°17	21° 3	8°16	3°33	6°12	27°33	9°10	1°46	4° 4	28°R47	0° 4	24°29	28°48	W13
T 14	13 29 24	24°13'51	4♒23	23° 4	9°20	4° 8	6°24	27°34	9° 9	1°46	4° 4	28°46	0° 1	24°36	28°51	T 14
F 15	13 33 21	25°13'01	17°56	25° 7	10°23	4°42	6°36	27°36	9° 7	1°47	4° 5	28°44	29♊58	24°43	28°55	F 15
S 16	13 37 17	26°12'08	1♓59	27°11	11°27	5°16	6°49	27°38	9° 5	1°48	4° 6	28°39	29°55	24°49	28°58	S 16
S 17	13 41 14	27°11'14	16°30	29°15	12°30	5°51	7° 1	27°40	9° 4	1°48	4° 6	28°33	29°51	24°56	29° 2	S 17
M18	13 45 10	28°10'18	1♈25	1♉20	13°32	6°25	7°14	27°42	9° 2	1°49	4° 7	28°24	29°48	25° 3	29° 5	M18
T 19	13 49 7	29° 9'20	16°37	3°25	14°35	7° 0	7°26	27°44	9° 0	1°49	4° 7	28°15	29°45	25° 9	29° 9	T 19
W20	13 53 3	0♉ 8'20	1♉56	5°31	15°37	7°34	7°39	27°47	8°59	1°50	4° 8	28° 6	29°42	25°16	29°12	W20
T 21	13 57 0	1° 7'18	17°10	7°36	16°38	8° 9	7°51	27°49	8°57	1°50	4° 9	27°59	29°39	25°23	29°15	T 21
F 22	14 0 56	2° 6'15	2♊ 9	9°41	17°40	8°44	8° 4	27°52	8°55	1°51	4°10	27°54	29°35	25°30	29°18	F 22
S 23	14 4 53	3° 5'09	16°46	11°45	18°41	9°18	8°17	27°54	8°53	1°51	4°10	27°52	29°32	25°36	29°22	S 23
S 24	14 8 50	4° 4'01	0♋55	13°48	19°41	9°53	8°30	27°57	8°51	1°51	4°11	27°D52	29°29	25°43	29°25	S 24
M25	14 12 46	5° 2'51	14°37	15°50	20°42	10°28	8°42	28° 0	8°49	1°52	4°12	27°52	29°26	25°50	29°28	M25
T 26	14 16 43	6° 1'38	27°51	17°50	21°41	11° 3	8°55	28° 3	8°47	1°52	4°13	27°53	29°23	25°56	29°31	T 26
W27	14 20 39	7° 0'23	10♌43	19°48	22°41	11°38	9° 8	28° 6	8°45	1°52	4°14	27°R53	29°20	26° 3	29°35	W27
T 28	14 24 36	7°59'06	23°15	21°44	23°40	12°13	9°21	28° 9	8°43	1°52	4°14	27°52	29°16	26°10	29°38	T 28
F 29	14 28 32	8°57'47	5♍31	23°37	24°38	12°48	9°34	28°12	8°41	1°52	4°15	27°49	29°13	26°17	29°41	F 29
S 30	14 32 29	9♉56'26	17♍37	25♉27	25♊36	13♋23	9♊48	28♋16	8♐39	1♒53	4♋16	27♊43	29♊10	26♎23	29♓44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n29	16n37	4n10	2s42	2s13	20n51	1n55	25n 7	1n48	20n13	0s39	20n47	0n11	21s38	0n 9	19s12	0n33	16n12	7s 5	23n21	23n21	4s32	2n30	3n33
S 2	4 52	12 40	4 39	1 58	2 10	21 11	1 59	25 7	1 47	20 15	0 38	20 47	0 11	21 38	0 9	19 11	0 33	16 13	7 5	23 21	23 21	4 35	2 31	3 33
S 3	5 15	8 16	4 56	1 13	2 8	21 30	2 3	25 7	1 47	20 18	0 38	20 47	0 11	21 38	0 9	19 11	0 33	16 13	7 5	23 21	23 21	4 38	2 33	3 33
M 4	5 38	3 35	5 0	0 27	2 4	21 49	2 7	25 8	1 47	20 20	0 38	20 47	0 11	21 38	0 9	19 11	0 33	16 13	7 5	23 21	23 21	4 41	2 34	3 33
T 5	6 1	1s13	4 50	0n21	2 1	22 7	2 11	25 8	1 47	20 22	0 38	20 47	0 11	21 38	0 9	19 11	0 33	16 13	7 5	23 21	23 21	4 43	2 36	3 33
W 6	6 24	5 58	4 28	1 9	1 56	22 25	2 15	25 8	1 46	20 24	0 38	20 47	0 11	21 38	0 9	19 11	0 33	16 13	7 4	23 21	23 21	4 46	2 37	3 33
T 7	6 47	10 29	3 54	1 57	1 52	22 43	2 19	25 7	1 46	20 27	0 38	20 47	0 11	21 37	0 9	19 10	0 33	16 14	7 4	23 21	23 21	4 49	2 39	3 33
F 8	7 9	14 38	3 10	2 47	1 46	22 59	2 23	25 7	1 46	20 29	0 37	20 47	0 11	21 37	0 9	19 10	0 33	16 14	7 4	23 21	23 21	4 52	2 40	3 33
S 9	7 32	18 14	2 17	3 37	1 41	23 16	2 26	25 6	1 45	20 31	0 37	20 47	0 11	21 37	0 9	19 10	0 33	16 14	7 4	23 21	23 21	4 54	2 41	3 33
S 10	7 54	21 7	1 18	4 28	1 34	23 31	2 30	25 6	1 45	20 33	0 37	20 47	0 11	21 37	0 9	19 10	0 33	16 14	7 4	23 21	23 21	4 57	2 43	3 33
M11	8 16	23 4	0 14	5 19	1 27	23 47	2 34	25 5	1 45	20 36	0 37	20 46	0 11	21 37	0 9	19 10	0 33	16 14	7 3	23 21	23 21	5 0	2 44	3 33
T 12	8 38	23 57	0s52	6 11	1 20	24 1	2 37	25 4	1 45	20 38	0 37	20 46	0 11	21 36	0 9	19 9	0 33	16 15	7 3	23 21	23 21	5 3	2 46	3 33
W13	9 0	23 36	1 57	7 4	1 12	24 15	2 41	25 3	1 44	20 40	0 37	20 46	0 12	21 36	0 9	19 9	0 33	16 15	7 3	23 21	23 21	5 5	2 47	3 33
T 14	9 22	21 58	2 58	7 57	1 4	24 29	2 44	25 1	1 44	20 42	0 36	20 46	0 12	21 36	0 9	19 9	0 33	16 15	7 3	23 21	23 21	5 8	2 48	3 33
F 15	9 43	19 4	3 51	8 50	0 55	24 42	2 48	25 0	1 44	20 44	0 36	20 46	0 12	21 36	0 9	19 9	0 33	16 15	7 3	23 21	23 21	5 11	2 50	3 33
S 16	10 5	14 58	4 32	9 43	0 46	24 54	2 51	24 58	1 43	20 47	0 36	20 45	0 12	21 35	0 9	19 9	0 33	16 15	7 2	23 21	23 21	5 14	2 51	3 33
S 17	10 26	9 53	4 58	10 36	0 37	25 6	2 55	24 56	1 43	20 49	0 36	20 45	0 12	21 35	0 9	19 9	0 33	16 15	7 2	23 21	23 21	5 17	2 53	3 33
M18	10 47	4 5	5 4	11 29	0 27	25 17	2 58	24 55	1 43	20 51	0 36	20 45	0 12	21 35	0 9	19 9	0 34	16 16	7 2	23 21	23 21	5 19	2 54	3 33
T 19	11 8	2n 3	4 49	12 21	0 17	25 28	3 1	24 52	1 42	20 53	0 36	20 44	0 12	21 35	0 9	19 8	0 34	16 16	7 2	23 21	23 21	5 22	2 55	3 33
W20	11 29	8 8	4 13	13 13	0 6	25 38	3 4	24 50	1 42	20 55	0 35	20 44	0 12	21 34	0 9	19 8	0 34	16 16	7 2	23 20	23 21	5 25	2 57	3 33
T 21	11 49	13 42	3 20	14 4	0n 5	25 47	3 7	24 48	1 42	20 58	0 35	20 43	0 12	21 34	0 9	19 8	0 34	16 16	7 1	23 20	23 21	5 28	2 58	3 33
F 22	12 10	18 21	2 13	14 54	0 16	25 56	3 10	24 45	1 41	21 0	0 35	20 43	0 12	21 34	0 9	19 8	0 34	16 16	7 1	23 20	23 21	5 30	2 59	3 33
S 23	12 30	21 43	0 59	15 44	0 27	26 5	3 13	24 43	1 41	21 2	0 35	20 42	0 12	21 34	0 9	19 8	0 34	16 16	7 1	23 20	23 21	5 33	3 1	3 33
S 24	12 50	23 38	0n16	16 31	0 38	26 12	3 16	24 40	1 41	21 4	0 35	20 42	0 12	21 33	0 9	19 8	0 34	16 17	7 1	23 20	23 21	5 36	3 2	3 33
M25	13 10	24 2	1 29	17 18	0 49	26 19	3 18	24 37	1 40	21 6	0 35	20 42	0 12	21 33	0 9	19 8	0 34	16 17	7 1	23 20	23 21	5 39	3 3	3 33
T 26	13 29	23 2	2 34	18 2	1 0	26 26	3 21	24 34	1 40	21 8	0 35	20 41	0 13	21 33	0 9	19 8	0 34	16 17	7 1	23 20	23 21	5 41	3 5	3 34
W27	13 48	20 51	3 29	18 45	1 10	26 32	3 23	24 30	1 40	21 10	0 35	20 40	0 13	21 32	0 9	19 8	0 34	16 17	7 0	23 20	23 21	5 44	3 6	3 34
T 28	14 7	17 43	4 13	19 26	1 21	26 37	3 25	24 27	1 39	21 13	0 34	20 40	0 13	21 32	0 9	19 8	0 34	16 17	7 0	23 20	23 21	5 47	3 7	3 34
F 29	14 26	13 52	4 45	20 4	1 31	26 42	3 28	24 23	1 39	21 15	0 34	20 39	0 13	21 32	0 9	19 8	0 34	16 17	7 0	23 20	23 21	5 50	3 9	3 34
S 30	14n45	9n31	5n 3	20n41	1n40	26n47	3n30	24n19	1n39	21n17	0s34	20n39	0n13	21s32	0n 9	19s 8	0n34	16n18	7s 0	23n20	23n21	5s52	3n10	3n34

Julian Day Number = 2690138.5, Delta T = 23m49s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'41, Lahiri = 32°59'41

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

MAY 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 25	10♉55'02	29♍35	27♉13	26♊34	13♋58	10♊ 1	28♋19	8°R37	1♒53	4♋17	27°R36	29♊ 7	26♎30	29♓47	S 1
M 2	14 40 22	11°53'36	11♎29	28°56	27°31	14°33	10°14	28°23	8♐35	1°53	4°18	27♊28	29° 4	26°37	29°50	M 2
T 3	14 44 19	12°52'09	23°20	0♊36	28°28	15° 8	10°27	28°26	8°33	1°53	4°19	27°19	29° 1	26°43	29°53	T 3
W 4	14 48 15	13°50'39	5♏12	2°11	29°24	15°43	10°41	28°30	8°31	1°R53	4°20	27°11	28°57	26°50	29°56	W 4
T 5	14 52 12	14°49'08	17° 5	3°43	0♋19	16°18	10°54	28°34	8°29	1°53	4°21	27° 4	28°54	26°57	29°59	T 5
F 6	14 56 8	15°47'34	29° 2	5°10	1°14	16°53	11° 7	28°37	8°26	1°53	4°22	26°59	28°51	27° 3	0♈ 1	F 6
S 7	15 0 5	16°45'59	11♐ 4	6°32	2° 9	17°29	11°21	28°41	8°24	1°53	4°23	26°55	28°48	27°10	0° 4	S 7
S 8	15 4 1	17°44'23	23°13	7°50	3° 3	18° 4	11°34	28°46	8°22	1°52	4°24	26°D54	28°45	27°17	0° 7	S 8
M 9	15 7 58	18°42'44	5♑32	9° 4	3°56	18°39	11°48	28°50	8°19	1°52	4°25	26°54	28°41	27°24	0°10	M 9
T 10	15 11 54	19°41'05	18° 4	10°13	4°48	19°15	12° 1	28°54	8°17	1°52	4°26	26°56	28°38	27°30	0°13	T 10
W11	15 15 51	20°39'23	0♒52	11°17	5°40	19°50	12°15	28°58	8°15	1°52	4°27	26°57	28°35	27°37	0°15	W11
T 12	15 19 48	21°37'40	13°59	12°16	6°31	20°25	12°29	29° 3	8°12	1°52	4°28	26°58	28°32	27°44	0°18	T 12
F 13	15 23 44	22°35'56	27°28	13°10	7°22	21° 1	12°42	29° 7	8°10	1°51	4°29	26°R58	28°29	27°50	0°21	F 13
S 14	15 27 41	23°34'10	11♓21	13°59	8°12	21°36	12°56	29°12	8° 8	1°51	4°30	26°57	28°26	27°57	0°23	S 14
S 15	15 31 37	24°32'23	25°38	14°43	9° 1	22°12	13°10	29°16	8° 5	1°51	4°31	26°55	28°22	28° 4	0°26	S 15
M16	15 35 34	25°30'34	10♈17	15°22	9°49	22°47	13°23	29°21	8° 3	1°50	4°33	26°51	28°19	28°11	0°28	M16
T 17	15 39 30	26°28'44	25°13	15°56	10°36	23°23	13°37	29°26	8° 0	1°50	4°34	26°47	28°16	28°17	0°31	T 17
W18	15 43 27	27°26'52	10♉18	16°25	11°23	23°58	13°51	29°31	7°58	1°49	4°35	26°42	28°13	28°24	0°33	W18
T 19	15 47 23	28°24'59	25°23	16°48	12° 9	24°34	14° 5	29°36	7°55	1°49	4°36	26°39	28°10	28°31	0°35	T 19
F 20	15 51 20	29°23'04	10♊19	17° 7	12°54	25°10	14°19	29°41	7°53	1°48	4°37	26°37	28° 6	28°37	0°38	F 20
S 21	15 55 17	0♊21'08	24°57	17°20	13°37	25°45	14°32	29°46	7°51	1°48	4°38	26°D36	28° 3	28°44	0°40	S 21
S 22	15 59 13	1°19'10	9♋12	17°28	14°20	26°21	14°46	29°51	7°48	1°47	4°40	26°37	28° 0	28°51	0°42	S 22
M23	16 3 10	2°17'10	23° 0	17°R31	15° 2	26°57	15° 0	29°56	7°46	1°47	4°41	26°38	27°57	28°57	0°44	M23
T 24	16 7 6	3°15'09	6♌22	17°29	15°43	27°33	15°14	0♌ 2	7°43	1°46	4°42	26°39	27°54	29° 4	0°46	T 24
W25	16 11 3	4°13'06	19°20	17°22	16°23	28° 8	15°28	0° 7	7°41	1°45	4°43	26°41	27°51	29°11	0°49	W25
T 26	16 14 59	5°11'00	1♍56	17°10	17° 1	28°44	15°42	0°13	7°38	1°45	4°45	26°R41	27°47	29°18	0°51	T 26
F 27	16 18 56	6° 8'53	14°14	16°55	17°39	29°20	15°56	0°18	7°35	1°44	4°46	26°41	27°44	29°24	0°53	F 27
S 28	16 22 52	7° 6'45	26°20	16°35	18°15	29°56	16°10	0°24	7°33	1°43	4°47	26°40	27°41	29°31	0°55	S 28
S 29	16 26 49	8° 4'34	8♎16	16°12	18°50	0♌32	16°24	0°30	7°30	1°43	4°48	26°38	27°38	29°38	0°56	S 29
M30	16 30 46	9° 2'22	20° 8	15°46	19°23	1° 8	16°38	0°35	7°28	1°42	4°50	26°36	27°35	29°44	0°58	M30
T 31	16 34 42	10♊ 0'09	1♏59	15♊17	19♋55	1♌44	16♊52	0♌41	7♐25	1♒41	4♋51	26♊33	27♊32	29♎51	1♈ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	4n52	5n 7	21n14	1n49	26n50	3n32	24n15	1n38	21n19	0s34	20n38	0n13	21s31	0n 9	19s 8	0n34	16n18	7s 0	23n20	23n21	5s55	3n11	3n34
M 2	15 21	0 3	4 58	21 46	1 58	26 53	3 34	24 11	1 38	21 21	0 34	20 37	0 13	21 31	0 9	19 8	0 34	16 18	6 59	23 20	23 21	5 58	3 12	3 34
T 3	15 39	4s45	4 37	22 15	2 5	26 56	3 35	24 7	1 38	21 23	0 34	20 37	0 13	21 31	0 9	19 7	0 34	16 18	6 59	23 20	23 21	6 1	3 14	3 34
W 4	15 56	9 23	4 3	22 41	2 12	26 58	3 37	24 3	1 37	21 25	0 34	20 36	0 13	21 30	0 9	19 7	0 34	16 18	6 59	23 19	23 21	6 3	3 15	3 34
T 5	16 14	13 42	3 19	23 5	2 19	27 0	3 38	23 58	1 37	21 27	0 33	20 35	0 13	21 30	0 9	19 7	0 34	16 18	6 59	23 19	23 21	6 6	3 16	3 34
F 6	16 31	17 30	2 25	23 27	2 24	27 1	3 40	23 53	1 37	21 29	0 33	20 35	0 13	21 30	0 9	19 7	0 34	16 18	6 59	23 19	23 21	6 9	3 17	3 34
S 7	16 47	20 37	1 25	23 46	2 29	27 1	3 41	23 49	1 36	21 31	0 33	20 34	0 13	21 29	0 9	19 7	0 34	16 18	6 59	23 19	23 21	6 12	3 18	3 34
S 8	17 4	22 51	0 20	24 3	2 32	27 1	3 42	23 44	1 36	21 33	0 33	20 33	0 13	21 29	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 15	3 20	3 34
M 9	17 20	24 1	0s47	24 17	2 35	27 1	3 43	23 38	1 36	21 35	0 33	20 32	0 13	21 28	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 17	3 21	3 34
T 10	17 36	24 0	1 53	24 29	2 37	26 59	3 44	23 33	1 35	21 37	0 33	20 32	0 14	21 28	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 20	3 22	3 34
W11	17 51	22 44	2 54	24 39	2 37	26 58	3 44	23 28	1 35	21 38	0 33	20 31	0 14	21 28	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 23	3 23	3 35
T 12	18 6	20 13	3 49	24 47	2 37	26 56	3 44	23 22	1 35	21 40	0 33	20 30	0 14	21 27	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 26	3 24	3 35
F 13	18 21	16 34	4 32	24 52	2 36	26 53	3 45	23 16	1 34	21 42	0 32	20 29	0 14	21 27	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 28	3 25	3 35
S 14	18 36	11 55	5 1	24 56	2 33	26 50	3 45	23 10	1 34	21 44	0 32	20 28	0 14	21 27	0 9	19 8	0 34	16 19	6 58	23 19	23 21	6 31	3 26	3 35
S 15	18 50	6 30	5 12	24 58	2 30	26 47	3 45	23 4	1 34	21 46	0 32	20 27	0 14	21 26	0 9	19 8	0 34	16 19	6 57	23 19	23 21	6 34	3 27	3 35
M16	19 4	0 36	5 4	24 58	2 25	26 43	3 44	22 58	1 33	21 48	0 32	20 26	0 14	21 26	0 9	19 8	0 34	16 20	6 57	23 19	23 21	6 37	3 29	3 35
T 17	19 18	5n27	4 35	24 56	2 20	26 39	3 44	22 52	1 33	21 49	0 32	20 26	0 14	21 26	0 9	19 8	0 34	16 20	6 57	23 19	23 21	6 39	3 30	3 35
W18	19 31	11 16	3 47	24 52	2 13	26 34	3 43	22 45	1 33	21 51	0 32	20 25	0 14	21 25	0 9	19 8	0 34	16 20	6 57	23 19	23 21	6 42	3 31	3 35
T 19	19 44	16 24	2 43	24 46	2 5	26 29	3 42	22 39	1 32	21 53	0 32	20 24	0 14	21 25	0 9	19 8	0 34	16 20	6 57	23 19	23 21	6 45	3 32	3 35
F 20	19 57	20 28	1 28	24 39	1 56	26 24	3 41	22 32	1 32	21 55	0 32	20 23	0 14	21 24	0 9	19 8	0 34	16 20	6 57	23 19	23 20	6 48	3 33	3 35
S 21	20 9	23 6	0 9	24 30	1 46	26 18	3 39	22 25	1 31	21 56	0 32	20 22	0 14	21 24	0 9	19 8	0 34	16 20	6 57	23 19	23 20	6 50	3 34	3 36
S 22	20 21	24 11	1n 9	24 20	1 34	26 12	3 38	22 18	1 31	21 58	0 32	20 21	0 14	21 24	0 9	19 9	0 34	16 20	6 56	23 19	23 20	6 53	3 35	3 36
M23	20 33	23 42	2 20	24 8	1 22	26 5	3 36	22 11	1 31	22 0	0 31	20 20	0 14	21 23	0 8	19 9	0 34	16 20	6 56	23 19	23 20	6 56	3 36	3 36
T 24	20 44	21 52	3 22	23 55	1 9	25 58	3 34	22 3	1 30	22 1	0 31	20 18	0 14	21 23	0 8	19 9	0 34	16 20	6 56	23 19	23 20	6 59	3 37	3 36
W25	20 55	18 56	4 11	23 40	0 55	25 51	3 32	21 56	1 30	22 3	0 31	20 17	0 15	21 22	0 8	19 9	0 34	16 20	6 56	23 19	23 20	7 2	3 38	3 36
T 26	21 5	15 12	4 46	23 24	0 40	25 44	3 29	21 48	1 30	22 4	0 31	20 16	0 15	21 22	0 8	19 9	0 34	16 20	6 56	23 19	23 20	7 4	3 38	3 36
F 27	21 15	10 55	5 8	23 7	0 24	25 36	3 26	21 40	1 29	22 6	0 31	20 15	0 15	21 22	0 8	19 9	0 34	16 21	6 56	23 19	23 20	7 7	3 39	3 36
S 28	21 25	6 16	5 15	22 48	0 7	25 28	3 23	21 32	1 29	22 8	0 31	20 14	0 15	21 21	0 8	19 9	0 34	16 21	6 56	23 19	23 20	7 10	3 40	3 36
S 29	21 35	1 28	5 9	22 29	0s10	25 20	3 20	21 24	1 29	22 9	0 31	20 13	0 15	21 21	0 8	19 10	0 34	16 21	6 56	23 19	23 20	7 13	3 41	3 36
M30	21 44	3s23	4 49	22 9	0 27	25 11	3 16	21 16	1 28	22 11	0 31	20 12	0 15	21 20	0 8	19 10	0 34	16 21	6 55	23 19	23 20	7 15	3 42	3 37
T 31	21n52	8s 6	4n17	21n48	0s45	25n 3	3n12	21n 8	1n28	22n12	0s31	20n11	0n15	21s20	0n 8	19s10	0n34	16n21	6s55	23n19	23n20	7s18	3n43	3n37

Julian Day Number = 2690168.5, Delta T = 23m49s
Ecliptic obliquity = 23°21'16, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'45, Lahiri = 32°59'46

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

JUNE 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 39	10♊57'54	13♏52	14°R46	20♋26	2♌19	17♊ 6	0♌47	7°R23	1°R40	4♋52	26°R31	27♊28	29♎58	1♈ 2	W 1
T 2	16 42 35	11°55'38	25°50	14♊13	20°55	2°55	17°20	0°53	7♐20	1♒39	4°54	26♊29	27°25	0♏ 4	1° 4	T 2
F 3	16 46 32	12°53'20	7♐54	13°39	21°22	3°31	17°34	0°59	7°18	1°38	4°55	26°27	27°22	0°11	1° 5	F 3
S 4	16 50 28	13°51'01	20° 8	13° 5	21°48	4° 7	17°48	1° 5	7°15	1°37	4°56	26°26	27°19	0°18	1° 7	S 4
S 5	16 54 25	14°48'41	2♑31	12°31	22°13	4°43	18° 2	1°11	7°13	1°36	4°58	26°D26	27°16	0°25	1° 9	S 5
M 6	16 58 22	15°46'19	15° 6	11°58	22°35	5°19	18°16	1°17	7°10	1°35	4°59	26°27	27°12	0°31	1°10	M 6
T 7	17 2 18	16°43'57	27°54	11°26	22°56	5°56	18°30	1°24	7° 8	1°34	5° 0	26°28	27° 9	0°38	1°12	T 7
W 8	17 6 15	17°41'33	10♒56	10°55	23°15	6°32	18°44	1°30	7° 5	1°33	5° 2	26°29	27° 6	0°45	1°13	W 8
T 9	17 10 11	18°39'09	24°13	10°28	23°32	7° 8	18°58	1°36	7° 3	1°32	5° 3	26°29	27° 3	0°51	1°14	T 9
F 10	17 14 8	19°36'44	7♓47	10° 3	23°47	7°44	19°12	1°43	7° 1	1°31	5° 5	26°30	27° 0	0°58	1°16	F 10
S 11	17 18 4	20°34'18	21°38	9°41	24° 0	8°20	19°26	1°49	6°58	1°30	5° 6	26°R30	26°57	1° 5	1°17	S 11
S 12	17 22 1	21°31'51	5♈46	9°22	24°11	8°56	19°40	1°56	6°56	1°29	5° 7	26°30	26°53	1°11	1°18	S 12
M13	17 25 57	22°29'23	20° 8	9° 8	24°20	9°32	19°54	2° 2	6°53	1°28	5° 9	26°29	26°50	1°18	1°19	M13
T 14	17 29 54	23°26'55	4♉43	8°58	24°26	10° 9	20° 8	2° 9	6°51	1°27	5°10	26°29	26°47	1°25	1°20	T 14
W15	17 33 51	24°24'25	19°24	8°51	24°31	10°45	20°22	2°16	6°49	1°26	5°11	26°29	26°44	1°32	1°22	W15
T 16	17 37 47	25°21'56	4♊ 7	8°D50	24°R33	11°21	20°36	2°22	6°46	1°24	5°13	26°29	26°41	1°38	1°23	T 16
F 17	17 41 44	26°19'25	18°44	8°52	24°33	11°57	20°50	2°29	6°44	1°23	5°14	26°D29	26°38	1°45	1°24	F 17
S 18	17 45 40	27°16'54	3♋ 9	8°59	24°30	12°34	21° 4	2°36	6°42	1°22	5°16	26°R29	26°34	1°52	1°24	S 18
S 19	17 49 37	28°14'22	17°16	9°11	24°25	13°10	21°18	2°43	6°39	1°21	5°17	26°29	26°31	1°58	1°25	S 19
M20	17 53 33	29°11'48	1♌ 3	9°27	24°18	13°46	21°32	2°50	6°37	1°19	5°19	26°28	26°28	2° 5	1°26	M20
T 21	17 57 30	0♋ 9'14	14°26	9°47	24° 8	14°23	21°46	2°57	6°35	1°18	5°20	26°28	26°25	2°12	1°27	T 21
W22	18 1 26	1° 6'39	27°27	10°12	23°56	14°59	22° 0	3° 4	6°33	1°17	5°21	26°28	26°22	2°18	1°28	W22
T 23	18 5 23	2° 4'03	10♍ 6	10°42	23°42	15°36	22°14	3°11	6°30	1°15	5°23	26°27	26°18	2°25	1°28	T 23
F 24	18 9 20	3° 1'25	22°27	11°15	23°25	16°12	22°28	3°18	6°28	1°14	5°24	26°27	26°15	2°32	1°29	F 24
S 25	18 13 16	3°58'47	4♎35	11°53	23° 6	16°49	22°42	3°25	6°26	1°12	5°26	26°D27	26°12	2°39	1°29	S 25
S 26	18 17 13	4°56'08	16°32	12°35	22°44	17°25	22°56	3°32	6°24	1°11	5°27	26°27	26° 9	2°45	1°30	S 26
M27	18 21 9	5°53'28	28°24	13°21	22°21	18° 2	23°10	3°39	6°22	1°10	5°29	26°27	26° 6	2°52	1°30	M27
T 28	18 25 6	6°50'47	10♏16	14°11	21°55	18°38	23°24	3°46	6°20	1° 8	5°30	26°28	26° 3	2°59	1°31	T 28
W29	18 29 2	7°48'05	22°11	15° 5	21°27	19°15	23°37	3°54	6°18	1° 7	5°31	26°29	25°59	3° 5	1°31	W29
T 30	18 32 59	8♋45'23	4♐14	16♊ 3	20♋57	19♌51	23♊51	4♌ 1	6♐16	1♒ 5	5♋33	26♊30	25♊56	3♏12	1♈31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 1	12s32	3n34	21n27	1s 2	24n54	3n 7	20n59	1n27	22n14	0s31	20n 9	0n15	21s20	0n 8	19s10	0n34	16n21	6s55	23n19	23n20	7s21	3n44	3n37
T 2	22 8	16 32	2 41	21 6	1 20	24 45	3 3	20 51	1 27	22 15	0 30	20 8	0 15	21 19	0 8	19 10	0 34	16 21	6 55	23 18	23 20	7 24	3 44	3 37
F 3	22 16	19 54	1 41	20 45	1 37	24 35	2 58	20 42	1 27	22 16	0 30	20 7	0 15	21 19	0 8	19 10	0 34	16 21	6 55	23 18	23 20	7 26	3 45	3 37
S 4	22 23	22 25	0 35	20 24	1 54	24 26	2 53	20 33	1 26	22 18	0 30	20 6	0 15	21 18	0 8	19 11	0 34	16 21	6 55	23 18	23 20	7 29	3 46	3 37
S 5	22 30	23 53	0s34	20 3	2 11	24 17	2 47	20 24	1 26	22 19	0 30	20 4	0 15	21 18	0 8	19 11	0 34	16 21	6 55	23 18	23 20	7 32	3 47	3 37
M 6	22 36	24 11	1 42	19 43	2 27	24 7	2 41	20 15	1 26	22 20	0 30	20 3	0 15	21 18	0 8	19 11	0 34	16 21	6 55	23 18	23 20	7 35	3 47	3 37
T 7	22 42	23 13	2 46	19 24	2 42	23 57	2 35	20 6	1 25	22 22	0 30	20 2	0 15	21 17	0 8	19 11	0 34	16 21	6 55	23 18	23 19	7 37	3 48	3 38
W 8	22 47	20 59	3 42	19 6	2 56	23 47	2 28	19 57	1 25	22 23	0 30	20 0	0 16	21 17	0 8	19 12	0 34	16 21	6 55	23 18	23 19	7 40	3 49	3 38
T 9	22 52	17 37	4 28	18 50	3 9	23 37	2 21	19 47	1 24	22 24	0 30	19 59	0 16	21 16	0 8	19 12	0 34	16 21	6 54	23 18	23 19	7 43	3 49	3 38
F 10	22 57	13 16	5 0	18 34	3 20	23 27	2 13	19 38	1 24	22 25	0 30	19 58	0 16	21 16	0 8	19 12	0 34	16 21	6 54	23 18	23 19	7 46	3 50	3 38
S 11	23 1	8 9	5 16	18 21	3 31	23 17	2 5	19 28	1 24	22 27	0 30	19 56	0 16	21 16	0 8	19 12	0 34	16 21	6 54	23 18	23 19	7 48	3 51	3 38
S 12	23 5	2 31	5 13	18 9	3 41	23 7	1 57	19 18	1 23	22 28	0 30	19 55	0 16	21 15	0 8	19 12	0 34	16 21	6 54	23 18	23 19	7 51	3 51	3 38
M13	23 9	3n21	4 51	17 58	3 49	22 57	1 48	19 8	1 23	22 29	0 29	19 54	0 16	21 15	0 8	19 13	0 34	16 21	6 54	23 18	23 19	7 54	3 52	3 38
T 14	23 12	9 8	4 9	17 50	3 56	22 47	1 39	18 58	1 22	22 30	0 29	19 52	0 16	21 14	0 8	19 13	0 34	16 22	6 54	23 18	23 19	7 57	3 53	3 39
W15	23 14	14 27	3 11	17 43	4 1	22 37	1 30	18 48	1 22	22 31	0 29	19 51	0 16	21 14	0 8	19 13	0 34	16 22	6 54	23 18	23 19	7 59	3 53	3 39
T 16	23 16	18 55	2 1	17 39	4 6	22 27	1 20	18 37	1 22	22 32	0 29	19 49	0 16	21 14	0 8	19 13	0 34	16 22	6 54	23 18	23 19	8 2	3 54	3 39
F 17	23 18	22 10	0 43	17 36	4 9	22 17	1 9	18 27	1 21	22 33	0 29	19 48	0 16	21 13	0 8	19 14	0 34	16 22	6 54	23 18	23 19	8 5	3 54	3 39
S 18	23 20	23 56	0n37	17 35	4 11	22 6	0 59	18 16	1 21	22 34	0 29	19 46	0 16	21 13	0 8	19 14	0 34	16 22	6 54	23 18	23 19	8 8	3 55	3 39
S 19	23 21	24 7	1 53	17 36	4 12	21 56	0 48	18 6	1 21	22 35	0 29	19 45	0 16	21 13	0 8	19 14	0 34	16 22	6 54	23 18	23 19	8 10	3 55	3 39
M20	23 21	22 47	3 0	17 38	4 12	21 46	0 36	17 55	1 20	22 36	0 29	19 43	0 16	21 12	0 8	19 15	0 34	16 22	6 54	23 18	23 18	8 13	3 56	3 39
T 21	23 21	20 12	3 56	17 42	4 11	21 36	0 24	17 44	1 20	22 37	0 29	19 42	0 16	21 12	0 8	19 15	0 34	16 22	6 54	23 18	23 18	8 16	3 56	3 40
W22	23 21	16 39	4 37	17 48	4 9	21 26	0 12	17 33	1 19	22 38	0 29	19 40	0 17	21 11	0 8	19 15	0 34	16 22	6 53	23 18	23 18	8 19	3 56	3 40
T 23	23 20	12 27	5 4	17 55	4 5	21 16	0s 1	17 22	1 19	22 39	0 29	19 39	0 17	21 11	0 8	19 15	0 34	16 22	6 53	23 18	23 18	8 21	3 57	3 40
F 24	23 19	7 49	5 16	18 4	4 1	21 7	0 14	17 10	1 19	22 40	0 29	19 37	0 17	21 11	0 8	19 16	0 34	16 22	6 53	23 18	23 18	8 24	3 57	3 40
S 25	23 18	2 59	5 14	18 14	3 56	20 57	0 27	16 59	1 18	22 41	0 28	19 36	0 17	21 10	0 8	19 16	0 34	16 22	6 53	23 18	23 18	8 27	3 57	3 40
S 26	23 16	1s53	4 58	18 25	3 51	20 47	0 40	16 48	1 18	22 42	0 28	19 34	0 17	21 10	0 8	19 16	0 34	16 22	6 53	23 18	23 18	8 30	3 58	3 40
M27	23 13	6 40	4 29	18 37	3 44	20 37	0 54	16 36	1 17	22 42	0 28	19 33	0 17	21 10	0 8	19 17	0 34	16 22	6 53	23 18	23 18	8 32	3 58	3 40
T 28	23 11	11 13	3 49	18 50	3 37	20 28	1 8	16 24	1 17	22 43	0 28	19 31	0 17	21 9	0 8	19 17	0 34	16 22	6 53	23 18	23 18	8 35	3 58	3 41
W29	23 8	15 22	2 59	19 3	3 29	20 18	1 22	16 13	1 17	22 44	0 28	19 29	0 17	21 9	0 8	19 17	0 34	16 22	6 53	23 18	23 18	8 38	3 59	3 41
T 30	23n 4	18s57	2n 0	19n18	3s21	20n 8	1s36	16n 1	1n16	22n45	0s28	19n28	0n17	21s 9	0n 8	19s18	0n34	16n22	6s53	23n19	23n18	8s41	3n59	3n41

Julian Day Number = 2690199.5, Delta T = 23m50s
Ecliptic obliquity = 23°21'16, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'49, Lahiri = 32°59'50

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

JULY 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 55	9♋42'40	16♐27	17♊ 5	20°R26	20♌28	24♊ 5	4♌ 8	6°R14	1°R 4	5♋34	26♊31	25♊53	3♏19	1♈31	F 1
S 2	18 40 52	10°39'56	28°52	18°10	19♋53	21° 4	24°19	4°15	6♐12	1♒ 2	5°36	26°R31	25°50	3°25	1°31	S 2
S 3	18 44 49	11°37'12	11♑32	19°19	19°19	21°41	24°32	4°23	6°10	1° 1	5°37	26°31	25°47	3°32	1°32	S 3
M 4	18 48 45	12°34'27	24°28	20°32	18°44	22°18	24°46	4°30	6° 8	0°59	5°38	26°30	25°44	3°39	1°R32	M 4
T 5	18 52 42	13°31'43	7♒38	21°48	18° 7	22°54	25° 0	4°38	6° 6	0°58	5°40	26°28	25°40	3°46	1°32	T 5
W 6	18 56 38	14°28'57	21° 3	23° 8	17°30	23°31	25°13	4°45	6° 5	0°56	5°41	26°25	25°37	3°52	1°32	W 6
T 7	19 0 35	15°26'12	4♓40	24°32	16°53	24° 8	25°27	4°53	6° 3	0°55	5°43	26°23	25°34	3°59	1°31	T 7
F 8	19 4 31	16°23'27	18°30	25°58	16°15	24°44	25°40	5° 0	6° 1	0°53	5°44	26°21	25°31	4° 6	1°31	F 8
S 9	19 8 28	17°20'41	2♈29	27°29	15°38	25°21	25°54	5° 8	5°59	0°52	5°46	26°19	25°28	4°12	1°31	S 9
S 10	19 12 24	18°17'56	16°36	29° 2	15° 0	25°58	26° 7	5°15	5°58	0°50	5°47	26°D18	25°24	4°19	1°31	S 10
M11	19 16 21	19°15'10	0♉49	0♋39	14°24	26°35	26°21	5°23	5°56	0°49	5°48	26°19	25°21	4°26	1°30	M11
T 12	19 20 18	20°12'25	15° 5	2°20	13°48	27°11	26°34	5°30	5°55	0°47	5°50	26°20	25°18	4°32	1°30	T 12
W13	19 24 14	21° 9'41	29°23	4° 3	13°13	27°48	26°47	5°38	5°53	0°45	5°51	26°21	25°15	4°39	1°30	W13
T 14	19 28 11	22° 6'56	13♊39	5°50	12°39	28°25	27° 1	5°45	5°52	0°44	5°52	26°22	25°12	4°46	1°29	T 14
F 15	19 32 7	23° 4'11	27°50	7°39	12° 6	29° 2	27°14	5°53	5°50	0°42	5°54	26°R23	25° 9	4°52	1°28	F 15
S 16	19 36 4	24° 1'27	11♋52	9°32	11°35	29°39	27°27	6° 1	5°49	0°41	5°55	26°22	25° 5	4°59	1°28	S 16
S 17	19 40 0	24°58'43	25°41	11°27	11° 6	0♍16	27°41	6° 8	5°47	0°39	5°57	26°20	25° 2	5° 6	1°27	S 17
M18	19 43 57	25°55'58	9♌14	13°25	10°39	0°53	27°54	6°16	5°46	0°37	5°58	26°16	24°59	5°13	1°26	M18
T 19	19 47 54	26°53'14	22°30	15°25	10°13	1°30	28° 7	6°24	5°45	0°36	5°59	26°12	24°56	5°19	1°26	T 19
W20	19 51 50	27°50'29	5♍26	17°27	9°50	2° 7	28°20	6°32	5°43	0°34	6° 1	26° 7	24°53	5°26	1°25	W20
T 21	19 55 47	28°47'45	18° 4	19°31	9°29	2°44	28°33	6°39	5°42	0°32	6° 2	26° 2	24°50	5°33	1°24	T 21
F 22	19 59 43	29°45'00	0♎26	21°37	9°10	3°21	28°46	6°47	5°41	0°31	6° 3	25°58	24°46	5°39	1°23	F 22
S 23	20 3 40	0♌42'15	12°33	23°44	8°53	3°58	28°59	6°55	5°40	0°29	6° 5	25°55	24°43	5°46	1°22	S 23
S 24	20 7 36	1°39'30	24°31	25°52	8°39	4°35	29°11	7° 3	5°39	0°28	6° 6	25°53	24°40	5°53	1°21	S 24
M25	20 11 33	2°36'45	6♏23	28° 0	8°27	5°12	29°24	7°10	5°38	0°26	6° 7	25°D53	24°37	5°59	1°20	M25
T 26	20 15 29	3°34'01	18°14	0♌ 9	8°17	5°49	29°37	7°18	5°37	0°24	6° 9	25°54	24°34	6° 6	1°19	T 26
W27	20 19 26	4°31'16	0♐11	2°18	8°10	6°26	29°50	7°26	5°36	0°23	6°10	25°55	24°30	6°13	1°18	W27
T 28	20 23 22	5°28'32	12°16	4°27	8° 5	7° 4	0♋ 2	7°34	5°35	0°21	6°11	25°57	24°27	6°19	1°17	T 28
F 29	20 27 19	6°25'47	24°35	6°35	8° 2	7°41	0°15	7°41	5°34	0°19	6°12	25°R57	24°24	6°26	1°15	F 29
S 30	20 31 16	7°23'03	7♑11	8°43	8°D 2	8°18	0°27	7°49	5°34	0°18	6°14	25°57	24°21	6°33	1°14	S 30
S 31	20 35 12	8♌20'19	20♑ 6	10♌49	8♋ 4	8♍55	0♋40	7♌57	5♐33	0♒16	6♋15	25♊54	24♊18	6♏39	1♈13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	21s45	0n55	19n33	3s12	19n59	1s51	15n49	1n16	22n45	0s28	19n26	0n17	21s 8	0n 8	19s18	0n34	16n22	6s53	23n19	23n17	8s43	3n59	3n41
S 2	22 56	23 34	0s13	19 48	3 2	19 50	2 5	15 37	1 15	22 46	0 28	19 24	0 17	21 8	0 8	19 18	0 34	16 22	6 53	23 19	23 17	8 46	3 59	3 41
S 3	22 51	24 13	1 22	20 4	2 52	19 40	2 19	15 25	1 15	22 47	0 28	19 23	0 17	21 8	0 8	19 19	0 34	16 22	6 53	23 19	23 17	8 49	3 59	3 41
M 4	22 46	23 35	2 28	20 20	2 42	19 31	2 33	15 12	1 15	22 47	0 28	19 21	0 17	21 7	0 8	19 19	0 34	16 21	6 53	23 18	23 17	8 52	4 0	3 41
T 5	22 40	21 39	3 28	20 35	2 31	19 22	2 47	15 0	1 14	22 48	0 28	19 19	0 17	21 7	0 8	19 19	0 34	16 21	6 53	23 18	23 17	8 54	4 0	3 41
W 6	22 34	18 29	4 17	20 51	2 20	19 13	3 1	14 48	1 14	22 48	0 28	19 18	0 18	21 7	0 8	19 20	0 34	16 21	6 53	23 18	23 17	8 57	4 0	3 42
T 7	22 28	14 18	4 53	21 6	2 8	19 5	3 14	14 35	1 13	22 49	0 28	19 16	0 18	21 7	0 8	19 20	0 34	16 21	6 53	23 18	23 17	9 0	4 0	3 42
F 8	22 21	9 19	5 12	21 21	1 56	18 56	3 28	14 23	1 13	22 49	0 28	19 14	0 18	21 6	0 8	19 20	0 34	16 21	6 53	23 18	23 17	9 3	4 0	3 42
S 9	22 14	3 48	5 13	21 36	1 44	18 48	3 40	14 10	1 13	22 50	0 28	19 12	0 18	21 6	0 8	19 21	0 34	16 21	6 53	23 18	23 17	9 5	4 0	3 42
S 10	22 7	1n57	4 55	21 49	1 32	18 40	3 53	13 57	1 12	22 50	0 27	19 11	0 18	21 6	0 8	19 21	0 34	16 21	6 53	23 18	23 17	9 8	4 0	3 42
M11	21 59	7 39	4 20	22 1	1 20	18 32	4 4	13 44	1 12	22 51	0 27	19 9	0 18	21 6	0 8	19 21	0 34	16 21	6 53	23 18	23 16	9 11	4 0	3 42
T 12	21 50	12 59	3 28	22 13	1 7	18 24	4 16	13 31	1 11	22 51	0 27	19 7	0 18	21 5	0 8	19 22	0 34	16 21	6 53	23 18	23 16	9 14	4 0	3 42
W13	21 42	17 37	2 23	22 23	0 55	18 17	4 26	13 18	1 11	22 52	0 27	19 5	0 18	21 5	0 8	19 22	0 34	16 21	6 53	23 18	23 16	9 16	4 0	3 43
T 14	21 33	21 13	1 9	22 31	0 42	18 10	4 36	13 5	1 11	22 52	0 27	19 4	0 18	21 5	0 8	19 22	0 34	16 21	6 53	23 18	23 16	9 19	4 0	3 43
F 15	21 23	23 28	0n 8	22 38	0 30	18 3	4 46	12 52	1 10	22 52	0 27	19 2	0 18	21 5	0 8	19 23	0 34	16 21	6 53	23 18	23 16	9 22	4 0	3 43
S 16	21 14	24 13	1 24	22 43	0 18	17 57	4 55	12 39	1 10	22 53	0 27	19 0	0 18	21 4	0 8	19 23	0 34	16 21	6 53	23 18	23 16	9 25	4 0	3 43
S 17	21 4	23 27	2 34	22 46	0 6	17 51	5 3	12 25	1 9	22 53	0 27	18 58	0 18	21 4	0 8	19 23	0 34	16 21	6 53	23 18	23 16	9 27	3 59	3 43
M18	20 53	21 18	3 33	22 46	0n 5	17 46	5 11	12 12	1 9	22 53	0 27	18 56	0 18	21 4	0 8	19 24	0 34	16 21	6 53	23 18	23 16	9 30	3 59	3 43
T 19	20 42	18 4	4 20	22 44	0 16	17 41	5 18	11 58	1 8	22 54	0 27	18 54	0 19	21 4	0 8	19 24	0 34	16 21	6 53	23 18	23 15	9 33	3 59	3 43
W20	20 31	14 0	4 52	22 40	0 27	17 36	5 24	11 45	1 8	22 54	0 27	18 53	0 19	21 3	0 8	19 24	0 34	16 21	6 53	23 18	23 15	9 35	3 59	3 44
T 21	20 20	9 26	5 9	22 33	0 37	17 32	5 30	11 31	1 8	22 54	0 27	18 51	0 19	21 3	0 8	19 25	0 34	16 21	6 53	23 18	23 15	9 38	3 59	3 44
F 22	20 8	4 35	5 11	22 24	0 47	17 28	5 35	11 17	1 7	22 54	0 27	18 49	0 19	21 3	0 8	19 25	0 34	16 21	6 53	23 18	23 15	9 41	3 58	3 44
S 23	19 56	0s21	4 59	22 12	0 56	17 25	5 40	11 3	1 7	22 54	0 27	18 47	0 19	21 3	0 8	19 26	0 34	16 21	6 53	23 17	23 15	9 44	3 58	3 44
S 24	19 43	5 13	4 34	21 57	1 5	17 22	5 43	10 50	1 6	22 54	0 27	18 45	0 19	21 3	0 8	19 26	0 34	16 20	6 53	23 17	23 15	9 46	3 58	3 44
M25	19 30	9 52	3 57	21 40	1 12	17 19	5 47	10 36	1 6	22 55	0 27	18 43	0 19	21 3	0 8	19 26	0 34	16 20	6 53	23 17	23 15	9 49	3 57	3 44
T 26	19 17	14 9	3 11	21 20	1 19	17 17	5 49	10 22	1 6	22 55	0 27	18 41	0 19	21 2	0 8	19 27	0 34	16 20	6 53	23 17	23 15	9 52	3 57	3 44
W27	19 4	17 54	2 16	20 58	1 25	17 15	5 52	10 8	1 5	22 55	0 27	18 40	0 19	21 2	0 8	19 27	0 34	16 20	6 53	23 18	23 14	9 55	3 57	3 44
T 28	18 50	20 58	1 14	20 33	1 31	17 14	5 53	9 53	1 5	22 55	0 26	18 38	0 19	21 2	0 8	19 27	0 34	16 20	6 53	23 18	23 14	9 57	3 56	3 44
F 29	18 36	23 7	0 7	20 6	1 35	17 13	5 55	9 39	1 4	22 55	0 26	18 36	0 19	21 2	0 8	19 28	0 34	16 20	6 53	23 18	23 14	10 0	3 56	3 45
S 30	18 22	24 10	1s 1	19 37	1 39	17 12	5 55	9 25	1 4	22 55	0 26	18 34	0 19	21 2	0 8	19 28	0 34	16 20	6 53	23 18	23 14	10 3	3 56	3 45
S 31	18n 7	23s57	2s 7	19n 6	1n42	17n11	5s56	9n11	1n 3	22n55	0s26	18n32	0n20	21s 2	0n 8	19s28	0n34	16n20	6s53	23n17	23n14	10s 5	3n55	3n45

Julian Day Number = 2690229.5, Delta T = 23m50s
Ecliptic obliquity = 23°21'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'54, Lahiri = 32°59'54

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

AUGUST 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 9	9♌17'36	3♒21	12♌55	8♋ 9	9♍32	0♋52	8♌ 5	5°R32	0°R15	6♋16	25°R50	24♊15	6♏46	1°R11	M 1
T 2	20 43 5	10°14'53	16°55	15° 0	8°15	10°10	1° 4	8°12	5♐32	0♒13	6°17	25♊44	24°11	6°53	1♈10	T 2
W 3	20 47 2	11°12'10	0♓46	17° 3	8°24	10°47	1°17	8°20	5°31	0°11	6°19	25°37	24° 8	7° 0	1° 8	W 3
T 4	20 50 58	12° 9'28	14°51	19° 5	8°35	11°24	1°29	8°28	5°31	0°10	6°20	25°30	24° 5	7° 6	1° 7	T 4
F 5	20 54 55	13° 6'47	29° 4	21° 5	8°48	12° 2	1°41	8°36	5°30	0° 8	6°21	25°23	24° 2	7°13	1° 5	F 5
S 6	20 58 52	14° 4'07	13♈21	23° 4	9° 3	12°39	1°53	8°43	5°30	0° 7	6°22	25°18	23°59	7°20	1° 3	S 6
S 7	21 2 48	15° 1'27	27°37	25° 1	9°20	13°16	2° 5	8°51	5°29	0° 5	6°23	25°15	23°56	7°26	1° 2	S 7
M 8	21 6 45	15°58'49	11♉51	26°56	9°39	13°54	2°17	8°59	5°29	0° 4	6°24	25°D14	23°52	7°33	1° 0	M 8
T 9	21 10 41	16°56'12	25°59	28°50	10° 0	14°31	2°29	9° 7	5°29	0° 2	6°26	25°14	23°49	7°40	0°58	T 9
W10	21 14 38	17°53'36	10♊ 1	0♍42	10°22	15° 9	2°40	9°14	5°29	0° 1	6°27	25°15	23°46	7°46	0°56	W10
T 11	21 18 34	18°51'00	23°55	2°33	10°46	15°46	2°52	9°22	5°28	29♑59	6°28	25°R15	23°43	7°53	0°54	T 11
F 12	21 22 31	19°48'26	7♋41	4°22	11°12	16°24	3° 4	9°30	5°28	29°58	6°29	25°15	23°40	8° 0	0°53	F 12
S 13	21 26 27	20°45'53	21°17	6° 9	11°39	17° 1	3°15	9°37	5°28	29°56	6°30	25°12	23°36	8° 6	0°51	S 13
S 14	21 30 24	21°43'21	4♌43	7°55	12° 8	17°39	3°26	9°45	5°D28	29°55	6°31	25° 7	23°33	8°13	0°49	S 14
M15	21 34 21	22°40'50	17°56	9°39	12°38	18°17	3°38	9°53	5°28	29°53	6°32	24°59	23°30	8°20	0°47	M15
T 16	21 38 17	23°38'20	0♍56	11°21	13°10	18°54	3°49	10° 0	5°28	29°52	6°33	24°50	23°27	8°26	0°45	T 16
W17	21 42 14	24°35'51	13°41	13° 2	13°43	19°32	4° 0	10° 8	5°28	29°50	6°34	24°39	23°24	8°33	0°42	W17
T 18	21 46 10	25°33'22	26°12	14°41	14°18	20°10	4°11	10°16	5°29	29°49	6°35	24°29	23°21	8°40	0°40	T 18
F 19	21 50 7	26°30'54	8♎28	16°19	14°53	20°47	4°22	10°23	5°29	29°47	6°36	24°19	23°17	8°46	0°38	F 19
S 20	21 54 3	27°28'27	20°33	17°55	15°30	21°25	4°33	10°31	5°29	29°46	6°37	24°11	23°14	8°53	0°36	S 20
S 21	21 58 0	28°26'01	2♏28	19°29	16° 8	22° 3	4°44	10°38	5°30	29°45	6°38	24° 6	23°11	9° 0	0°34	S 21
M22	22 1 56	29°23'36	14°19	21° 2	16°47	22°41	4°55	10°46	5°30	29°43	6°39	24° 3	23° 8	9° 7	0°31	M22
T 23	22 5 53	0♍21'12	26° 9	22°33	17°28	23°18	5° 5	10°53	5°30	29°42	6°40	24°D 1	23° 5	9°13	0°29	T 23
W24	22 9 49	1°18'49	8♐ 4	24° 3	18° 9	23°56	5°16	11° 1	5°31	29°40	6°41	24° 1	23° 2	9°20	0°27	W24
T 25	22 13 46	2°16'27	20° 9	25°31	18°51	24°34	5°26	11° 8	5°32	29°39	6°42	24°R 2	22°58	9°27	0°24	T 25
F 26	22 17 43	3°14'05	2♑29	26°57	19°34	25°12	5°36	11°16	5°32	29°38	6°43	24° 2	22°55	9°33	0°22	F 26
S 27	22 21 39	4°11'45	15° 9	28°22	20°19	25°50	5°47	11°23	5°33	29°37	6°43	24° 0	22°52	9°40	0°20	S 27
S 28	22 25 36	5° 9'25	28°13	29°45	21° 4	26°28	5°57	11°31	5°34	29°35	6°44	23°56	22°49	9°47	0°17	S 28
M29	22 29 32	6° 7'07	11♒41	1♎ 6	21°50	27° 6	6° 7	11°38	5°34	29°34	6°45	23°49	22°46	9°53	0°15	M29
T 30	22 33 29	7° 4'50	25°35	2°26	22°37	27°44	6°17	11°45	5°35	29°33	6°46	23°40	22°42	10° 0	0°12	T 30
W31	22 37 25	8♍ 2'34	9♓49	3♎44	23♋24	28♍22	6♋26	11♌52	5♐36	29♑32	6♋47	23♊30	22♊39	10♏ 7	0♈10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n52	22s23	3s 8	18n33	1n44	17n11	5s56	8n56	1n 3	22n55	0s26	18n30	0n20	21s 2	0n 8	19s29	0n34	16n20	6s53	23n17	23n14	10s 8	3n55	3n45
T 2	17 37	19 32	4 0	17 58	1 46	17 11	5 55	8 42	1 3	22 55	0 26	18 28	0 20	21 2	0 8	19 29	0 34	16 20	6 53	23 17	23 14	10 11	3 54	3 45
W 3	17 21	15 31	4 39	17 22	1 47	17 12	5 54	8 27	1 2	22 55	0 26	18 26	0 20	21 2	0 8	19 29	0 34	16 20	6 53	23 17	23 14	10 14	3 54	3 45
T 4	17 5	10 36	5 2	16 45	1 47	17 12	5 53	8 13	1 2	22 55	0 26	18 24	0 20	21 1	0 7	19 30	0 34	16 19	6 53	23 17	23 13	10 16	3 53	3 45
F 5	16 49	5 4	5 7	16 6	1 46	17 13	5 51	7 58	1 1	22 55	0 26	18 22	0 20	21 1	0 7	19 30	0 34	16 19	6 53	23 16	23 13	10 19	3 53	3 45
S 6	16 33	0n45	4 53	15 26	1 45	17 14	5 50	7 44	1 1	22 54	0 26	18 20	0 20	21 1	0 7	19 31	0 34	16 19	6 53	23 16	23 13	10 22	3 52	3 45
S 7	16 16	6 32	4 20	14 46	1 43	17 15	5 47	7 29	1 0	22 54	0 26	18 18	0 20	21 1	0 7	19 31	0 34	16 19	6 53	23 16	23 13	10 24	3 51	3 45
M 8	15 59	11 58	3 32	14 4	1 41	17 16	5 45	7 14	1 0	22 54	0 26	18 16	0 20	21 1	0 7	19 31	0 34	16 19	6 53	23 16	23 13	10 27	3 51	3 46
T 9	15 42	16 44	2 31	13 22	1 38	17 17	5 42	6 59	0 59	22 54	0 26	18 14	0 20	21 1	0 7	19 32	0 34	16 19	6 53	23 16	23 13	10 30	3 50	3 46
W10	15 25	20 32	1 21	12 39	1 34	17 19	5 39	6 44	0 59	22 54	0 26	18 13	0 20	21 1	0 7	19 32	0 33	16 19	6 53	23 16	23 13	10 33	3 50	3 46
T 11	15 7	23 6	0 7	11 56	1 30	17 20	5 36	6 30	0 59	22 54	0 26	18 11	0 21	21 1	0 7	19 32	0 33	16 19	6 54	23 16	23 12	10 35	3 49	3 46
F 12	14 49	24 14	1n 6	11 12	1 26	17 21	5 33	6 15	0 58	22 53	0 26	18 9	0 21	21 1	0 7	19 33	0 33	16 19	6 54	23 16	23 12	10 38	3 48	3 46
S 13	14 31	23 54	2 15	10 28	1 21	17 23	5 29	6 0	0 58	22 53	0 26	18 7	0 21	21 1	0 7	19 33	0 33	16 19	6 54	23 16	23 12	10 41	3 47	3 46
S 14	14 13	22 10	3 15	9 44	1 15	17 24	5 25	5 45	0 57	22 53	0 26	18 5	0 21	21 1	0 7	19 33	0 33	16 18	6 54	23 16	23 12	10 43	3 47	3 46
M15	13 54	19 16	4 3	9 0	1 10	17 25	5 21	5 30	0 57	22 53	0 26	18 3	0 21	21 1	0 7	19 34	0 33	16 18	6 54	23 16	23 12	10 46	3 46	3 46
T 16	13 36	15 26	4 38	8 16	1 3	17 27	5 17	5 14	0 56	22 52	0 26	18 1	0 21	21 1	0 7	19 34	0 33	16 18	6 54	23 15	23 12	10 49	3 45	3 46
W17	13 17	10 59	4 58	7 31	0 57	17 28	5 13	4 59	0 56	22 52	0 26	17 59	0 21	21 1	0 7	19 34	0 33	16 18	6 54	23 15	23 11	10 52	3 45	3 46
T 18	12 57	6 9	5 4	6 47	0 50	17 29	5 9	4 44	0 55	22 52	0 25	17 57	0 21	21 1	0 7	19 34	0 33	16 18	6 54	23 14	23 11	10 54	3 44	3 46
F 19	12 38	1 10	4 55	6 3	0 43	17 29	5 4	4 29	0 55	22 52	0 25	17 55	0 21	21 1	0 7	19 35	0 33	16 18	6 54	23 14	23 11	10 57	3 43	3 46
S 20	12 18	3s47	4 33	5 19	0 36	17 30	4 59	4 14	0 55	22 51	0 25	17 53	0 21	21 1	0 7	19 35	0 33	16 18	6 54	23 14	23 11	11 0	3 42	3 46
S 21	11 59	8 33	3 59	4 35	0 28	17 31	4 54	3 58	0 54	22 51	0 25	17 51	0 21	21 2	0 7	19 35	0 33	16 18	6 54	23 13	23 11	11 2	3 41	3 46
M22	11 39	12 58	3 15	3 51	0 20	17 31	4 50	3 43	0 54	22 51	0 25	17 49	0 22	21 2	0 7	19 36	0 33	16 18	6 54	23 13	23 11	11 5	3 40	3 46
T 23	11 19	16 54	2 23	3 8	0 12	17 31	4 45	3 28	0 53	22 50	0 25	17 47	0 22	21 2	0 7	19 36	0 33	16 17	6 54	23 13	23 10	11 8	3 40	3 47
W24	10 58	20 11	1 24	2 25	0 3	17 31	4 39	3 12	0 53	22 50	0 25	17 45	0 22	21 2	0 7	19 36	0 33	16 17	6 54	23 13	23 10	11 10	3 39	3 47
T 25	10 38	22 39	0 21	1 42	0s 5	17 30	4 34	2 57	0 52	22 49	0 25	17 43	0 22	21 2	0 7	19 37	0 33	16 17	6 54	23 13	23 10	11 13	3 38	3 47
F 26	10 17	24 5	0s45	1 0	0 14	17 30	4 29	2 42	0 52	22 49	0 25	17 41	0 22	21 2	0 7	19 37	0 33	16 17	6 55	23 13	23 10	11 16	3 37	3 47
S 27	9 56	24 19	1 50	0 18	0 23	17 29	4 24	2 26	0 51	22 49	0 25	17 39	0 22	21 2	0 7	19 37	0 33	16 17	6 55	23 13	23 10	11 18	3 36	3 47
S 28	9 35	23 14	2 51	0s23	0 32	17 27	4 18	2 11	0 51	22 48	0 25	17 37	0 22	21 2	0 7	19 37	0 33	16 17	6 55	23 13	23 10	11 21	3 35	3 47
M29	9 14	20 49	3 44	1 4	0 41	17 26	4 13	1 55	0 51	22 48	0 25	17 36	0 22	21 2	0 7	19 38	0 33	16 17	6 55	23 13	23 9	11 24	3 34	3 47
T 30	8 53	17 8	4 26	1 44	0 50	17 24	4 7	1 40	0 50	22 47	0 25	17 34	0 22	21 3	0 7	19 38	0 33	16 17	6 55	23 12	23 9	11 27	3 33	3 47
W31	8n31	12s23	4s53	2s23	0s59	17n22	4s 2	1n24	0n50	22n47	0s25	17n32	0n22	21s 3	0n 7	19s38	0n33	16n16	6s55	23n12	23n 9	11s29	3n32	3n47

Julian Day Number = 2690260.5, Delta T = 23m50s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°52'58, Lahiri = 32°59'58

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2653
geocentric

SEPTEMBER 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 22	9♍ 0'19	24♓20	5♎ 0	24♋13	29♍ 0	6♋36	12♌ 0	5♐37	29°R31	6♋47	23°R19	22♊36	10♏13	0°R 7	T 1
F 2	22 45 18	9°58'06	9♈ 0	6°14	25° 2	29°38	6°46	12° 7	5°38	29♑29	6°48	23♊ 8	22°33	10°20	0♈ 5	F 2
S 3	22 49 15	10°55'54	23°41	7°26	25°52	0♎16	6°55	12°14	5°39	29°28	6°49	23° 0	22°30	10°27	0° 2	S 3
S 4	22 53 12	11°53'44	8♉16	8°36	26°42	0°54	7° 4	12°21	5°40	29°27	6°50	22°54	22°27	10°33	29♓59	S 4
M 5	22 57 8	12°51'35	22°41	9°44	27°34	1°33	7°14	12°28	5°41	29°26	6°50	22°51	22°23	10°40	29°57	M 5
T 6	23 1 5	13°49'29	6♊52	10°50	28°26	2°11	7°23	12°35	5°42	29°25	6°51	22°50	22°20	10°47	29°54	T 6
W 7	23 5 1	14°47'24	20°49	11°54	29°18	2°49	7°32	12°42	5°43	29°24	6°52	22°50	22°17	10°53	29°51	W 7
T 8	23 8 58	15°45'21	4♋31	12°55	0♌12	3°27	7°40	12°49	5°45	29°23	6°52	22°50	22°14	11° 0	29°49	T 8
F 9	23 12 54	16°43'20	17°59	13°53	1° 5	4° 6	7°49	12°56	5°46	29°22	6°53	22°48	22°11	11° 7	29°46	F 9
S 10	23 16 51	17°41'21	1♌14	14°49	2° 0	4°44	7°58	13° 3	5°47	29°21	6°54	22°44	22° 8	11°13	29°43	S 10
S 11	23 20 47	18°39'24	14°18	15°42	2°55	5°22	8° 6	13°10	5°49	29°20	6°54	22°37	22° 4	11°20	29°41	S 11
M12	23 24 44	19°37'28	27°11	16°32	3°50	6° 1	8°15	13°17	5°50	29°19	6°55	22°27	22° 1	11°27	29°38	M12
T 13	23 28 41	20°35'33	9♍52	17°19	4°46	6°39	8°23	13°24	5°52	29°18	6°55	22°15	21°58	11°33	29°35	T 13
W14	23 32 37	21°33'41	22°22	18° 2	5°43	7°18	8°31	13°30	5°53	29°18	6°56	22° 1	21°55	11°40	29°32	W14
T 15	23 36 34	22°31'50	4♎41	18°42	6°40	7°56	8°39	13°37	5°55	29°17	6°56	21°48	21°52	11°47	29°30	T 15
F 16	23 40 30	23°30'01	16°49	19°17	7°38	8°35	8°47	13°43	5°57	29°16	6°57	21°35	21°48	11°54	29°27	F 16
S 17	23 44 27	24°28'13	28°48	19°49	8°35	9°13	8°54	13°50	5°58	29°15	6°57	21°24	21°45	12° 0	29°24	S 17
S 18	23 48 23	25°26'27	10♏40	20°15	9°34	9°52	9° 2	13°57	6° 0	29°14	6°58	21°16	21°42	12° 7	29°21	S 18
M19	23 52 20	26°24'42	22°28	20°37	10°33	10°31	9° 9	14° 3	6° 2	29°14	6°58	21°11	21°39	12°14	29°19	M19
T 20	23 56 16	27°22'59	4♐16	20°54	11°32	11° 9	9°16	14° 9	6° 4	29°13	6°58	21° 8	21°36	12°20	29°16	T 20
W21	0 0 13	28°21'18	16° 9	21° 6	12°32	11°48	9°23	14°16	6° 6	29°12	6°59	21° 7	21°33	12°27	29°13	W21
T 22	0 4 10	29°19'38	28°11	21°R11	13°32	12°27	9°30	14°22	6° 8	29°12	6°59	21° 7	21°29	12°34	29°10	T 22
F 23	0 8 6	0♎18'00	10♑29	21°11	14°32	13° 6	9°37	14°28	6°10	29°11	6°59	21° 7	21°26	12°40	29° 7	F 23
S 24	0 12 3	1°16'23	23° 8	21° 4	15°33	13°44	9°44	14°34	6°12	29°11	7° 0	21° 5	21°23	12°47	29° 5	S 24
S 25	0 15 59	2°14'47	6♒12	20°51	16°34	14°23	9°50	14°41	6°14	29°10	7° 0	21° 2	21°20	12°54	29° 2	S 25
M26	0 19 56	3°13'13	19°44	20°31	17°35	15° 2	9°57	14°47	6°16	29°10	7° 0	20°55	21°17	13° 0	28°59	M26
T 27	0 23 52	4°11'41	3♓45	20° 3	18°37	15°41	10° 3	14°53	6°18	29° 9	7° 0	20°47	21°13	13° 7	28°56	T 27
W28	0 27 49	5°10'11	18°12	19°29	19°39	16°20	10° 9	14°58	6°20	29° 9	7° 1	20°36	21°10	13°14	28°53	W28
T 29	0 31 45	6° 8'42	3♈ 0	18°49	20°42	16°59	10°15	15° 4	6°23	29° 8	7° 1	20°25	21° 7	13°20	28°51	T 29
F 30	0 35 42	7♎ 7'15	18♈ 1	18♎ 2	21♌45	17♎38	10♋20	15♌10	6♐25	29♑ 8	7♋ 1	20♊15	21♊ 4	13♏27	28♓48	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n10	6s51	5s 1	3s 2	1s 9	17n19	3s56	1n 9	0n49	22n47	0s25	17n30	0n23	21s 3	0n 7	19s39	0n33	16n16	6s55	23n11	23n 9	11s32	3n31	3n47
F 2	7 48	0 53	4 50	3 40	1 18	17 16	3 50	0 53	0 49	22 46	0 25	17 28	0 23	21 3	0 7	19 39	0 33	16 16	6 55	23 11	23 9	11 35	3 30	3 47
S 3	7 26	5n 8	4 20	4 17	1 28	17 13	3 45	0 38	0 48	22 46	0 25	17 26	0 23	21 3	0 7	19 39	0 33	16 16	6 55	23 10	23 9	11 37	3 29	3 47
S 4	7 5	10 51	3 32	4 54	1 37	17 9	3 39	0 22	0 48	22 45	0 25	17 24	0 23	21 4	0 7	19 39	0 33	16 16	6 55	23 10	23 8	11 40	3 28	3 47
M 5	6 43	15 55	2 32	5 29	1 47	17 5	3 33	0 7	0 47	22 45	0 25	17 22	0 23	21 4	0 7	19 40	0 33	16 16	6 55	23 10	23 8	11 43	3 27	3 47
T 6	6 20	20 1	1 23	6 4	1 56	17 1	3 28	0s 9	0 47	22 44	0 25	17 20	0 23	21 4	0 7	19 40	0 33	16 16	6 56	23 10	23 8	11 45	3 26	3 47
W 7	5 58	22 52	0 11	6 37	2 6	16 56	3 22	0 24	0 46	22 44	0 25	17 18	0 23	21 4	0 7	19 40	0 33	16 16	6 56	23 10	23 8	11 48	3 25	3 47
T 8	5 36	24 18	1n 1	7 10	2 15	16 51	3 16	0 40	0 46	22 43	0 25	17 17	0 23	21 4	0 7	19 40	0 33	16 15	6 56	23 10	23 8	11 51	3 24	3 47
F 9	5 13	24 17	2 9	7 41	2 24	16 45	3 10	0 56	0 45	22 43	0 25	17 15	0 23	21 5	0 7	19 41	0 33	16 15	6 56	23 10	23 7	11 53	3 23	3 47
S 10	4 51	22 52	3 8	8 11	2 34	16 39	3 4	1 11	0 45	22 42	0 25	17 13	0 24	21 5	0 7	19 41	0 33	16 15	6 56	23 9	23 7	11 56	3 22	3 47
S 11	4 28	20 15	3 56	8 40	2 43	16 33	2 58	1 27	0 44	22 42	0 25	17 11	0 24	21 5	0 7	19 41	0 33	16 15	6 56	23 9	23 7	11 59	3 20	3 47
M12	4 6	16 40	4 32	9 7	2 52	16 26	2 53	1 42	0 44	22 41	0 25	17 9	0 24	21 6	0 7	19 41	0 33	16 15	6 56	23 8	23 7	12 1	3 19	3 47
T 13	3 43	12 22	4 53	9 33	3 0	16 18	2 47	1 58	0 44	22 41	0 24	17 7	0 24	21 6	0 7	19 41	0 33	16 15	6 56	23 8	23 7	12 4	3 18	3 47
W14	3 20	7 37	5 0	9 57	3 9	16 11	2 41	2 14	0 43	22 41	0 24	17 6	0 24	21 6	0 7	19 42	0 33	16 15	6 56	23 7	23 7	12 7	3 17	3 47
T 15	2 57	2 37	4 52	10 20	3 17	16 2	2 35	2 29	0 43	22 40	0 24	17 4	0 24	21 6	0 7	19 42	0 33	16 15	6 56	23 6	23 6	12 9	3 16	3 47
F 16	2 34	2s24	4 32	10 41	3 24	15 54	2 29	2 45	0 42	22 40	0 24	17 2	0 24	21 7	0 7	19 42	0 33	16 14	6 57	23 5	23 6	12 12	3 15	3 47
S 17	2 11	7 17	3 59	10 59	3 32	15 45	2 23	3 0	0 42	22 39	0 24	17 0	0 24	21 7	0 7	19 42	0 33	16 14	6 57	23 5	23 6	12 15	3 14	3 46
S 18	1 48	11 51	3 16	11 16	3 39	15 35	2 18	3 16	0 41	22 39	0 24	16 59	0 24	21 7	0 7	19 42	0 33	16 14	6 57	23 4	23 6	12 17	3 12	3 46
M19	1 25	15 59	2 25	11 30	3 45	15 25	2 12	3 31	0 41	22 38	0 24	16 57	0 25	21 8	0 7	19 42	0 33	16 14	6 57	23 4	23 6	12 20	3 11	3 46
T 20	1 2	19 29	1 28	11 41	3 50	15 15	2 6	3 47	0 40	22 38	0 24	16 55	0 25	21 8	0 7	19 43	0 33	16 14	6 57	23 4	23 5	12 23	3 10	3 46
W21	0 39	22 12	0 26	11 50	3 55	15 4	2 0	4 2	0 40	22 37	0 24	16 53	0 25	21 8	0 7	19 43	0 33	16 14	6 57	23 4	23 5	12 25	3 9	3 46
T 22	0 16	23 58	0s37	11 56	3 59	14 52	1 55	4 18	0 39	22 37	0 24	16 52	0 25	21 9	0 7	19 43	0 33	16 14	6 57	23 4	23 5	12 28	3 8	3 46
F 23	0s 7	24 37	1 41	11 59	4 3	14 41	1 49	4 33	0 39	22 36	0 24	16 50	0 25	21 9	0 7	19 43	0 33	16 14	6 57	23 4	23 5	12 31	3 7	3 46
S 24	0 30	24 1	2 41	11 58	4 5	14 28	1 43	4 49	0 38	22 36	0 24	16 48	0 25	21 9	0 7	19 43	0 32	16 13	6 57	23 3	23 5	12 33	3 5	3 46
S 25	0 53	22 7	3 35	11 54	4 6	14 16	1 38	5 4	0 38	22 36	0 24	16 47	0 25	21 10	0 7	19 43	0 32	16 13	6 57	23 3	23 4	12 36	3 4	3 46
M26	1 17	18 56	4 19	11 46	4 5	14 3	1 32	5 20	0 37	22 35	0 24	16 45	0 25	21 10	0 7	19 44	0 32	16 13	6 58	23 3	23 4	12 38	3 3	3 46
T 27	1 40	14 35	4 48	11 34	4 3	13 49	1 27	5 35	0 37	22 35	0 24	16 43	0 25	21 11	0 7	19 44	0 32	16 13	6 58	23 2	23 4	12 41	3 2	3 46
W28	2 3	9 16	5 1	11 18	4 0	13 35	1 21	5 51	0 36	22 34	0 24	16 42	0 26	21 11	0 7	19 44	0 32	16 13	6 58	23 1	23 4	12 44	3 1	3 46
T 29	2 26	3 19	4 54	10 58	3 55	13 21	1 16	6 6	0 36	22 34	0 24	16 40	0 26	21 11	0 7	19 44	0 32	16 13	6 58	23 1	23 4	12 46	3 0	3 46
F 30	2s49	2n55	4s27	10s33	3s48	13n 6	1s10	6s21	0n35	22n33	0s24	16n38	0n26	21s12	0n 7	19s44	0n32	16n13	6s58	23n 0	23n 3	12s49	2n58	3n45

Julian Day Number = 2690291.5, Delta T = 23m51s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'02, Lahiri = 33°00'03

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

OCTOBER 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 38	8♎ 5'50	3♉ 5	17°R 9	22♌48	18♎17	10♋26	15♌16	6♐27	29°R 8	7♋ 1	20°R 7	21♊ 1	13♏34	28°R45	S 1
S 2	0 43 35	9° 4'27	18° 3	16♎11	23°51	18°56	10°31	15°21	6°30	29♑ 7	7° 1	20♊ 1	20°58	13°40	28♓42	S 2
M 3	0 47 32	10° 3'06	2♊46	15° 9	24°55	19°35	10°36	15°27	6°32	29° 7	7° 1	19°58	20°54	13°47	28°40	M 3
T 4	0 51 28	11° 1'48	17°10	14° 5	25°59	20°14	10°41	15°33	6°34	29° 7	7° 1	19°D57	20°51	13°54	28°37	T 4
W 5	0 55 25	12° 0'31	1♋13	12°59	27° 3	20°53	10°46	15°38	6°37	29° 7	7° 1	19°57	20°48	14° 0	28°34	W 5
T 6	0 59 21	12°59'17	14°54	11°54	28° 8	21°33	10°51	15°43	6°39	29° 6	7° 1	19°R57	20°45	14° 7	28°32	T 6
F 7	1 3 18	13°58'06	28°16	10°50	29°13	22°12	10°55	15°49	6°42	29° 6	7°R 1	19°56	20°42	14°14	28°29	F 7
S 8	1 7 14	14°56'56	11♌20	9°50	0♍18	22°51	11° 0	15°54	6°45	29° 6	7° 1	19°53	20°39	14°20	28°26	S 8
S 9	1 11 11	15°55'49	24° 9	8°55	1°23	23°30	11° 4	15°59	6°47	29° 6	7° 1	19°48	20°35	14°27	28°24	S 9
M10	1 15 7	16°54'44	6♍45	8° 7	2°29	24°10	11° 8	16° 4	6°50	29° 6	7° 1	19°40	20°32	14°34	28°21	M10
T 11	1 19 4	17°53'40	19°10	7°27	3°35	24°49	11°11	16° 9	6°53	29°D 6	7° 1	19°29	20°29	14°40	28°18	T 11
W12	1 23 1	18°52'39	1♎25	6°56	4°41	25°29	11°15	16°14	6°55	29° 6	7° 1	19°18	20°26	14°47	28°16	W12
T 13	1 26 57	19°51'40	13°32	6°35	5°47	26° 8	11°18	16°19	6°58	29° 6	7° 1	19° 7	20°23	14°54	28°13	T 13
F 14	1 30 54	20°50'44	25°31	6°24	6°54	26°48	11°22	16°24	7° 1	29° 6	7° 1	18°56	20°19	15° 0	28°11	F 14
S 15	1 34 50	21°49'49	7♏24	6°D24	8° 1	27°27	11°25	16°28	7° 4	29° 6	7° 1	18°47	20°16	15° 7	28° 8	S 15
S 16	1 38 47	22°48'56	19°13	6°34	9° 8	28° 7	11°28	16°33	7° 7	29° 6	7° 1	18°40	20°13	15°14	28° 6	S 16
M17	1 42 43	23°48'05	1♐ 0	6°54	10°15	28°46	11°30	16°37	7°10	29° 7	7° 0	18°36	20°10	15°20	28° 3	M17
T 18	1 46 40	24°47'16	12°48	7°25	11°22	29°26	11°33	16°42	7°13	29° 7	7° 0	18°34	20° 7	15°27	28° 1	T 18
W19	1 50 36	25°46'28	24°41	8° 4	12°30	0♏ 6	11°35	16°46	7°16	29° 7	7° 0	18°D34	20° 4	15°34	27°58	W19
T 20	1 54 33	26°45'43	6♑42	8°52	13°38	0°45	11°37	16°51	7°19	29° 7	7° 0	18°35	20° 0	15°40	27°56	T 20
F 21	1 58 30	27°44'59	18°58	9°48	14°46	1°25	11°39	16°55	7°22	29° 8	6°59	18°36	19°57	15°47	27°54	F 21
S 22	2 2 26	28°44'17	1♒33	10°52	15°54	2° 5	11°41	16°59	7°25	29° 8	6°59	18°R37	19°54	15°54	27°51	S 22
S 23	2 6 23	29°43'37	14°32	12° 1	17° 2	2°45	11°42	17° 3	7°28	29° 8	6°59	18°35	19°51	16° 0	27°49	S 23
M24	2 10 19	0♏42'58	27°58	13°16	18°11	3°25	11°43	17° 7	7°31	29° 9	6°58	18°32	19°48	16° 7	27°47	M24
T 25	2 14 16	1°42'21	11♓54	14°36	19°19	4° 5	11°45	17°10	7°34	29° 9	6°58	18°27	19°45	16°14	27°45	T 25
W26	2 18 12	2°41'46	26°19	16° 0	20°28	4°45	11°45	17°14	7°38	29°10	6°57	18°21	19°41	16°20	27°43	W26
T 27	2 22 9	3°41'13	11♈ 9	17°28	21°37	5°25	11°46	17°18	7°41	29°10	6°57	18°14	19°38	16°27	27°41	T 27
F 28	2 26 5	4°40'41	26°17	18°59	22°46	6° 5	11°47	17°21	7°44	29°11	6°57	18° 7	19°35	16°34	27°38	F 28
S 29	2 30 2	5°40'11	11♉32	20°32	23°56	6°45	11°47	17°25	7°47	29°11	6°56	18° 2	19°32	16°40	27°36	S 29
S 30	2 33 59	6°39'44	26°46	22° 7	25° 5	7°25	11°R47	17°28	7°51	29°12	6°56	17°58	19°29	16°47	27°34	S 30
M31	2 37 55	7♏39'19	11♊47	23♎44	26♍15	8♏ 5	11♋47	17♌31	7♐54	29♑13	6♋55	17°D57	19♊25	16♏54	27♓32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s12	9n 1	3s42	10s 5	3s39	12n51	1s 5	6s36	0n35	22n33	0s24	16n37	0n26	21s12	0n 7	19s44	0n32	16n13	6s58	22n59	23n 3	12s52	2n57	3n45
S 2	3 35	14 34	2 41	9 33	3 28	12 35	1 0	6 52	0 34	22 33	0 24	16 35	0 26	21 13	0 7	19 44	0 32	16 12	6 58	22 59	23 3	12 54	2 56	3 45
M 3	3 58	19 10	1 30	8 57	3 16	12 19	0 54	7 7	0 34	22 32	0 24	16 34	0 26	21 13	0 7	19 44	0 32	16 12	6 58	22 59	23 3	12 57	2 55	3 45
T 4	4 21	22 30	0 15	8 19	3 1	12 3	0 49	7 22	0 33	22 32	0 24	16 32	0 26	21 13	0 7	19 44	0 32	16 12	6 58	22 59	23 2	13 0	2 54	3 45
W 5	4 44	24 21	1n 0	7 39	2 45	11 46	0 44	7 37	0 33	22 32	0 24	16 31	0 26	21 14	0 7	19 44	0 32	16 12	6 59	22 59	23 2	13 2	2 52	3 45
T 6	5 7	24 39	2 9	6 57	2 28	11 28	0 39	7 52	0 32	22 31	0 24	16 29	0 27	21 14	0 6	19 44	0 32	16 12	6 59	22 59	23 2	13 5	2 51	3 45
F 7	5 29	23 31	3 9	6 15	2 9	11 11	0 34	8 7	0 32	22 31	0 24	16 28	0 27	21 15	0 6	19 44	0 32	16 12	6 59	22 58	23 2	13 7	2 50	3 45
S 8	5 52	21 8	3 58	5 33	1 49	10 53	0 29	8 22	0 31	22 31	0 24	16 27	0 27	21 15	0 6	19 45	0 32	16 12	6 59	22 58	23 2	13 10	2 49	3 44
S 9	6 15	17 44	4 34	4 53	1 29	10 34	0 24	8 37	0 31	22 30	0 24	16 25	0 27	21 16	0 6	19 45	0 32	16 12	6 59	22 58	23 1	13 13	2 48	3 44
M10	6 37	13 35	4 56	4 16	1 9	10 15	0 19	8 52	0 30	22 30	0 23	16 24	0 27	21 16	0 6	19 45	0 32	16 12	6 59	22 57	23 1	13 15	2 47	3 44
T 11	7 0	8 56	5 3	3 41	0 48	9 56	0 14	9 7	0 30	22 30	0 23	16 22	0 27	21 17	0 6	19 45	0 32	16 11	6 59	22 56	23 1	13 18	2 45	3 44
W12	7 22	3 59	4 57	3 11	0 28	9 37	0 10	9 22	0 29	22 29	0 23	16 21	0 27	21 17	0 6	19 45	0 32	16 11	6 59	22 56	23 1	13 21	2 44	3 44
T 13	7 44	1s 4	4 37	2 45	0 9	9 17	0 5	9 37	0 29	22 29	0 23	16 20	0 28	21 18	0 6	19 45	0 32	16 11	6 59	22 55	23 0	13 23	2 43	3 44
F 14	8 7	6 2	4 5	2 24	0n 9	8 57	0 0	9 51	0 28	22 29	0 23	16 18	0 28	21 18	0 6	19 45	0 32	16 11	7 0	22 54	23 0	13 26	2 42	3 44
S 15	8 29	10 45	3 22	2 8	0 26	8 36	0n 4	10 6	0 28	22 29	0 23	16 17	0 28	21 18	0 6	19 45	0 32	16 11	7 0	22 53	23 0	13 28	2 41	3 43
S 16	8 51	15 3	2 31	1 58	0 42	8 15	0 9	10 21	0 27	22 29	0 23	16 16	0 28	21 19	0 6	19 45	0 32	16 11	7 0	22 52	23 0	13 31	2 40	3 43
M17	9 12	18 46	1 33	1 53	0 56	7 54	0 13	10 35	0 27	22 28	0 23	16 15	0 28	21 19	0 6	19 45	0 32	16 11	7 0	22 52	23 0	13 34	2 39	3 43
T 18	9 34	21 44	0 31	1 53	1 9	7 32	0 17	10 50	0 26	22 28	0 23	16 13	0 28	21 20	0 6	19 45	0 32	16 11	7 0	22 52	22 59	13 36	2 37	3 43
W19	9 56	23 48	0s33	1 58	1 20	7 11	0 21	11 4	0 26	22 28	0 23	16 12	0 28	21 20	0 6	19 45	0 32	16 11	7 0	22 52	22 59	13 39	2 36	3 43
T 20	10 17	24 47	1 36	2 8	1 30	6 48	0 25	11 18	0 25	22 28	0 23	16 11	0 28	21 21	0 6	19 45	0 32	16 11	7 0	22 52	22 59	13 41	2 35	3 43
F 21	10 38	24 36	2 37	2 22	1 38	6 26	0 29	11 33	0 24	22 28	0 23	16 10	0 29	21 22	0 6	19 45	0 32	16 11	7 0	22 52	22 59	13 44	2 34	3 42
S 22	10 59	23 10	3 31	2 40	1 45	6 3	0 33	11 47	0 24	22 28	0 23	16 9	0 29	21 22	0 6	19 45	0 32	16 10	7 0	22 52	22 58	13 47	2 33	3 42
S 23	11 20	20 30	4 16	3 2	1 51	5 41	0 37	12 1	0 23	22 28	0 23	16 8	0 29	21 23	0 6	19 44	0 32	16 10	7 0	22 52	22 58	13 49	2 32	3 42
M24	11 41	16 39	4 49	3 27	1 55	5 17	0 41	12 15	0 23	22 28	0 23	16 7	0 29	21 23	0 6	19 44	0 32	16 10	7 1	22 52	22 58	13 52	2 31	3 42
T 25	12 2	11 48	5 7	3 55	1 58	4 54	0 45	12 29	0 22	22 28	0 23	16 6	0 29	21 24	0 6	19 44	0 32	16 10	7 1	22 51	22 58	13 54	2 30	3 42
W26	12 22	6 8	5 6	4 25	2 0	4 30	0 48	12 43	0 22	22 28	0 23	16 5	0 29	21 24	0 6	19 44	0 32	16 10	7 1	22 51	22 57	13 57	2 29	3 42
T 27	12 42	0n 2	4 45	4 58	2 1	4 6	0 52	12 57	0 21	22 27	0 23	16 4	0 29	21 25	0 6	19 44	0 32	16 10	7 1	22 50	22 57	14 0	2 28	3 41
F 28	13 2	6 19	4 3	5 32	2 1	3 42	0 55	13 10	0 21	22 28	0 23	16 3	0 30	21 25	0 6	19 44	0 32	16 10	7 1	22 50	22 57	14 2	2 27	3 41
S 29	13 22	12 19	3 4	6 8	2 1	3 18	0 59	13 24	0 20	22 28	0 23	16 2	0 30	21 26	0 6	19 44	0 32	16 10	7 1	22 49	22 57	14 5	2 26	3 41
S 30	13 42	17 32	1 53	6 44	1 59	2 54	1 2	13 38	0 20	22 28	0 23	16 1	0 30	21 26	0 6	19 44	0 31	16 10	7 1	22 49	22 56	14 7	2 25	3 41
M31	14s 1	21n34	0s33	7s22	1n57	2n29	1n 5	13s51	0n19	22n28	0s23	16n 0	0n30	21s27	0n 6	19s44	0n31	16n10	7s 1	22n49	22n56	14s10	2n24	3n40

Julian Day Number = 2690321.5, Delta T = 23m51s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'06, Lahiri = 33°00'07

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

NOVEMBER 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 52	8♏38'56	26♊28	25♎22	27♍25	8♏45	11°R47	17♌34	7♐57	29♑13	6°R55	17♊57	19♊22	17♏ 0	27°R30	T 1
W 2	2 45 48	9°38'35	10♋45	27° 1	28°35	9°25	11♋46	17°37	8° 1	29°14	6♋54	17°58	19°19	17° 7	27♓29	W 2
T 3	2 49 45	10°38'16	24°36	28°40	29°45	10° 6	11°46	17°40	8° 4	29°15	6°53	17°59	19°16	17°14	27°27	T 3
F 4	2 53 41	11°38'00	8♌ 1	0♏21	0♎55	10°46	11°45	17°43	8° 7	29°16	6°53	18°R 0	19°13	17°20	27°25	F 4
S 5	2 57 38	12°37'45	21° 4	2° 1	2° 5	11°26	11°44	17°46	8°11	29°16	6°52	18° 0	19°10	17°27	27°23	S 5
S 6	3 1 34	13°37'33	3♍48	3°42	3°16	12° 7	11°42	17°49	8°14	29°17	6°52	17°58	19° 6	17°34	27°22	S 6
M 7	3 5 31	14°37'23	16°15	5°22	4°27	12°47	11°41	17°51	8°18	29°18	6°51	17°55	19° 3	17°40	27°20	M 7
T 8	3 9 28	15°37'16	28°29	7° 3	5°37	13°28	11°39	17°54	8°21	29°19	6°50	17°50	19° 0	17°47	27°18	T 8
W 9	3 13 24	16°37'10	10♎34	8°44	6°48	14° 8	11°37	17°56	8°25	29°20	6°50	17°44	18°57	17°54	27°17	W 9
T 10	3 17 21	17°37'06	22°31	10°24	7°59	14°49	11°35	17°58	8°28	29°21	6°49	17°39	18°54	18° 0	27°15	T 10
F 11	3 21 17	18°37'05	4♏23	12° 4	9°10	15°30	11°33	18° 0	8°32	29°22	6°48	17°33	18°50	18° 7	27°14	F 11
S 12	3 25 14	19°37'05	16°12	13°44	10°22	16°10	11°30	18° 2	8°35	29°23	6°48	17°29	18°47	18°14	27°12	S 12
S 13	3 29 10	20°37'07	28° 1	15°23	11°33	16°51	11°28	18° 4	8°39	29°24	6°47	17°26	18°44	18°20	27°11	S 13
M14	3 33 7	21°37'11	9♐50	17° 2	12°45	17°32	11°25	18° 6	8°43	29°25	6°46	17°25	18°41	18°27	27°10	M14
T 15	3 37 3	22°37'17	21°42	18°41	13°56	18°12	11°22	18° 8	8°46	29°26	6°45	17°D24	18°38	18°34	27° 8	T 15
W16	3 41 0	23°37'25	3♑40	20°19	15° 8	18°53	11°18	18° 9	8°50	29°28	6°44	17°25	18°35	18°40	27° 7	W16
T 17	3 44 57	24°37'34	15°47	21°57	16°20	19°34	11°15	18°11	8°53	29°29	6°44	17°27	18°31	18°47	27° 6	T 17
F 18	3 48 53	25°37'45	28° 6	23°34	17°32	20°15	11°11	18°12	8°57	29°30	6°43	17°28	18°28	18°54	27° 5	F 18
S 19	3 52 50	26°37'57	10♒41	25°11	18°44	20°56	11° 7	18°13	9° 1	29°31	6°42	17°30	18°25	19° 0	27° 4	S 19
S 20	3 56 46	27°38'11	23°37	26°48	19°56	21°37	11° 3	18°14	9° 4	29°32	6°41	17°R31	18°22	19° 7	27° 3	S 20
M21	4 0 43	28°38'26	6♓55	28°25	21° 8	22°18	10°59	18°15	9° 8	29°34	6°40	17°30	18°19	19°14	27° 2	M21
T 22	4 4 39	29°38'42	20°40	0♐ 1	22°20	22°59	10°55	18°16	9°12	29°35	6°39	17°29	18°16	19°20	27° 1	T 22
W23	4 8 36	0♐39'00	4♈51	1°36	23°32	23°40	10°50	18°17	9°15	29°36	6°38	17°28	18°12	19°27	27° 0	W23
T 24	4 12 32	1°39'19	19°27	3°12	24°45	24°21	10°45	18°18	9°19	29°38	6°37	17°26	18° 9	19°34	26°59	T 24
F 25	4 16 29	2°39'40	4♉23	4°47	25°57	25° 2	10°40	18°18	9°23	29°39	6°36	17°24	18° 6	19°40	26°58	F 25
S 26	4 20 26	3°40'02	19°33	6°22	27°10	25°44	10°35	18°19	9°27	29°41	6°36	17°22	18° 3	19°47	26°58	S 26
S 27	4 24 22	4°40'26	4♊46	7°56	28°23	26°25	10°30	18°19	9°30	29°42	6°35	17°21	18° 0	19°54	26°57	S 27
M28	4 28 19	5°40'51	19°52	9°31	29°35	27° 6	10°25	18°19	9°34	29°44	6°34	17°D21	17°56	20° 0	26°56	M28
T 29	4 32 15	6°41'18	4♋44	11° 5	0♏48	27°48	10°19	18°19	9°38	29°45	6°33	17°21	17°53	20° 7	26°56	T 29
W30	4 36 12	7♐41'47	19♋14	12♐39	2♏ 1	28♏29	10♋13	18°R19	9♐41	29♑47	6♋32	17♊22	17♊50	20♏14	26♓55	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s20	24n 5	0n46	8s 0	1n54	2n 4	1n 8	14s 4	0n19	22n28	0s22	15n59	0n30	21s27	0n 6	19s44	0n31	16n10	7s 1	22n49	22n56	14s12	2n23	3n40
W 2	14 39	24 56	2 1	8 39	1 51	1 39	1 11	14 18	0 18	22 28	0 22	15 59	0 30	21 28	0 6	19 44	0 31	16 10	7 1	22 49	22 56	14 15	2 22	3 40
T 3	14 58	24 11	3 6	9 18	1 47	1 14	1 14	14 31	0 18	22 28	0 22	15 58	0 30	21 28	0 6	19 43	0 31	16 10	7 1	22 49	22 55	14 18	2 21	3 40
F 4	15 16	22 3	3 59	9 57	1 42	0 49	1 17	14 44	0 17	22 28	0 22	15 57	0 31	21 29	0 6	19 43	0 31	16 10	7 2	22 49	22 55	14 20	2 20	3 40
S 5	15 34	18 49	4 38	10 36	1 38	0 23	1 20	14 57	0 16	22 28	0 22	15 57	0 31	21 30	0 6	19 43	0 31	16 10	7 2	22 49	22 55	14 23	2 19	3 39
S 6	15 52	14 47	5 3	11 15	1 32	0s 2	1 22	15 10	0 16	22 28	0 22	15 56	0 31	21 30	0 6	19 43	0 31	16 9	7 2	22 49	22 55	14 25	2 18	3 39
M 7	16 10	10 12	5 12	11 54	1 27	0 28	1 25	15 23	0 15	22 29	0 22	15 55	0 31	21 31	0 6	19 43	0 31	16 9	7 2	22 48	22 54	14 28	2 18	3 39
T 8	16 28	5 17	5 7	12 32	1 21	0 54	1 27	15 35	0 15	22 29	0 22	15 55	0 31	21 31	0 6	19 43	0 31	16 9	7 2	22 48	22 54	14 30	2 17	3 39
W 9	16 45	0 15	4 48	13 10	1 15	1 19	1 29	15 48	0 14	22 29	0 22	15 54	0 31	21 32	0 6	19 43	0 31	16 9	7 2	22 48	22 54	14 33	2 16	3 38
T 10	17 2	4s45	4 17	13 47	1 9	1 45	1 32	16 0	0 14	22 29	0 22	15 54	0 32	21 32	0 6	19 42	0 31	16 9	7 2	22 47	22 54	14 35	2 15	3 38
F 11	17 18	9 34	3 34	14 24	1 3	2 11	1 34	16 13	0 13	22 30	0 22	15 53	0 32	21 33	0 6	19 42	0 31	16 9	7 2	22 46	22 53	14 38	2 14	3 38
S 12	17 35	14 1	2 43	15 0	0 57	2 37	1 36	16 25	0 13	22 30	0 22	15 53	0 32	21 34	0 6	19 42	0 31	16 9	7 2	22 46	22 53	14 41	2 13	3 38
S 13	17 51	17 57	1 45	15 36	0 50	3 3	1 38	16 37	0 12	22 30	0 22	15 52	0 32	21 34	0 6	19 42	0 31	16 9	7 2	22 46	22 53	14 43	2 13	3 38
M14	18 6	21 10	0 42	16 10	0 43	3 29	1 39	16 49	0 11	22 30	0 22	15 52	0 32	21 35	0 6	19 42	0 31	16 9	7 2	22 46	22 52	14 46	2 12	3 37
T 15	18 22	23 29	0s24	16 44	0 37	3 55	1 41	17 1	0 11	22 31	0 22	15 51	0 32	21 35	0 6	19 41	0 31	16 9	7 2	22 46	22 52	14 48	2 11	3 37
W16	18 37	24 47	1 28	17 17	0 30	4 21	1 43	17 13	0 10	22 31	0 22	15 51	0 32	21 36	0 6	19 41	0 31	16 9	7 2	22 46	22 52	14 51	2 11	3 37
T 17	18 52	24 55	2 30	17 49	0 23	4 48	1 44	17 24	0 10	22 31	0 21	15 51	0 33	21 36	0 6	19 41	0 31	16 9	7 3	22 46	22 52	14 53	2 10	3 37
F 18	19 6	23 50	3 26	18 20	0 16	5 14	1 46	17 36	0 9	22 32	0 21	15 50	0 33	21 37	0 6	19 41	0 31	16 9	7 3	22 46	22 51	14 56	2 9	3 36
S 19	19 20	21 33	4 13	18 51	0 9	5 40	1 47	17 47	0 9	22 32	0 21	15 50	0 33	21 38	0 6	19 41	0 31	16 9	7 3	22 46	22 51	14 58	2 9	3 36
S 20	19 34	18 9	4 49	19 20	0 3	6 5	1 48	17 58	0 8	22 33	0 21	15 50	0 33	21 38	0 6	19 40	0 31	16 9	7 3	22 46	22 51	15 1	2 8	3 36
M21	19 47	13 45	5 11	19 48	0s 4	6 31	1 50	18 10	0 7	22 33	0 21	15 50	0 33	21 39	0 6	19 40	0 31	16 9	7 3	22 46	22 51	15 3	2 7	3 36
T 22	20 0	8 31	5 16	20 16	0 11	6 57	1 51	18 21	0 7	22 34	0 21	15 50	0 33	21 39	0 6	19 40	0 31	16 9	7 3	22 46	22 50	15 6	2 7	3 35
W23	20 13	2 42	5 2	20 42	0 18	7 23	1 52	18 31	0 6	22 34	0 21	15 50	0 34	21 40	0 6	19 40	0 31	16 9	7 3	22 46	22 50	15 9	2 6	3 35
T 24	20 25	3n26	4 28	21 7	0 24	7 48	1 52	18 42	0 6	22 34	0 21	15 50	0 34	21 40	0 6	19 39	0 31	16 9	7 3	22 46	22 50	15 11	2 6	3 35
F 25	20 37	9 32	3 36	21 31	0 31	8 14	1 53	18 53	0 5	22 35	0 21	15 50	0 34	21 41	0 6	19 39	0 31	16 9	7 3	22 46	22 49	15 14	2 5	3 35
S 26	20 49	15 11	2 28	21 55	0 37	8 39	1 54	19 3	0 5	22 35	0 21	15 50	0 34	21 41	0 6	19 39	0 31	16 9	7 3	22 45	22 49	15 16	2 5	3 34
S 27	21 0	19 53	1 9	22 17	0 44	9 5	1 54	19 13	0 4	22 36	0 21	15 50	0 34	21 42	0 6	19 38	0 31	16 9	7 3	22 45	22 49	15 19	2 4	3 34
M28	21 11	23 12	0n14	22 37	0 50	9 30	1 55	19 23	0 3	22 36	0 21	15 50	0 34	21 43	0 6	19 38	0 31	16 9	7 3	22 45	22 49	15 21	2 4	3 34
T 29	21 21	24 51	1 35	22 57	0 56	9 55	1 55	19 33	0 3	22 37	0 20	15 50	0 34	21 43	0 6	19 38	0 31	16 9	7 3	22 45	22 48	15 24	2 3	3 34
W30	21s31	24n45	2n48	23s16	1s 2	10s19	1n56	19s43	0n 2	22n37	0s20	15n50	0n35	21s44	0n 6	19s38	0n31	16n 9	7s 3	22n45	22n48	15s26	2n 3	3n33

Julian Day Number = 2690352.5, Delta T = 23m51s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'11, Lahiri = 33°00'11

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ASTRODIENST EPHEMERIS for the year 2653
geocentric

DECEMBER 2653 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 8	8♐42'17	3♌18	14♐12	3♏14	29♏10	10°R 8	18°R19	9♐45	29♑48	6°R31	17♊23	17♊47	20♏20	26°R55	T 1
F 2	4 44 5	9°42'49	16°54	15°46	4°27	29°52	10♋ 1	18♌19	9°49	29°50	6♋30	17°24	17°44	20°27	26♓55	F 2
S 3	4 48 2	10°43'23	0♍ 4	17°19	5°40	0♐33	9°55	18°19	9°53	29°51	6°28	17°24	17°41	20°34	26°54	S 3
S 4	4 51 58	11°43'59	12°51	18°52	6°54	1°15	9°49	18°18	9°56	29°53	6°27	17°R24	17°37	20°40	26°54	S 4
M 5	4 55 55	12°44'36	25°17	20°25	8° 7	1°57	9°43	18°18	10° 0	29°55	6°26	17°24	17°34	20°47	26°54	M 5
T 6	4 59 51	13°45'14	7♎28	21°58	9°20	2°38	9°36	18°17	10° 4	29°56	6°25	17°24	17°31	20°54	26°54	T 6
W 7	5 3 48	14°45'55	19°27	23°31	10°34	3°20	9°29	18°16	10° 7	29°58	6°24	17°23	17°28	21° 0	26°54	W 7
T 8	5 7 44	15°46'37	1♏20	25° 3	11°47	4° 2	9°22	18°15	10°11	29°59	6°23	17°23	17°25	21° 7	26°D54	T 8
F 9	5 11 41	16°47'20	13° 8	26°36	13° 1	4°44	9°15	18°14	10°15	0♒ 2	6°22	17°23	17°22	21°14	26°54	F 9
S 10	5 15 37	17°48'05	24°56	28° 8	14°14	5°25	9° 8	18°13	10°19	0° 3	6°21	17°D23	17°18	21°20	26°54	S 10
S 11	5 19 34	18°48'51	6♐46	29°40	15°28	6° 7	9° 1	18°12	10°22	0° 5	6°20	17°23	17°15	21°27	26°54	S 11
M12	5 23 30	19°49'39	18°41	1♑12	16°42	6°49	8°54	18°11	10°26	0° 7	6°19	17°R23	17°12	21°34	26°54	M12
T 13	5 27 27	20°50'27	0♑42	2°44	17°55	7°31	8°46	18° 9	10°30	0° 9	6°18	17°23	17° 9	21°40	26°54	T 13
W14	5 31 24	21°51'17	12°52	4°16	19° 9	8°13	8°39	18° 8	10°33	0°11	6°16	17°23	17° 6	21°47	26°55	W14
T 15	5 35 20	22°52'08	25°12	5°48	20°23	8°55	8°31	18° 6	10°37	0°13	6°15	17°22	17° 2	21°54	26°55	T 15
F 16	5 39 17	23°53'00	7♒43	7°19	21°37	9°37	8°24	18° 4	10°41	0°15	6°14	17°21	16°59	22° 0	26°56	F 16
S 17	5 43 13	24°53'53	20°28	8°50	22°51	10°19	8°16	18° 2	10°44	0°17	6°13	17°20	16°56	22° 7	26°56	S 17
S 18	5 47 10	25°54'46	3♓29	10°21	24° 5	11° 2	8° 8	18° 0	10°48	0°18	6°12	17°19	16°53	22°14	26°57	S 18
M19	5 51 6	26°55'40	16°47	11°51	25°19	11°44	8° 0	17°58	10°52	0°20	6°11	17°19	16°50	22°20	26°57	M19
T 20	5 55 3	27°56'35	0♈25	13°21	26°33	12°26	7°52	17°56	10°55	0°22	6° 9	17°D19	16°47	22°27	26°58	T 20
W21	5 59 0	28°57'30	14°22	14°51	27°47	13° 8	7°44	17°54	10°59	0°24	6° 8	17°19	16°43	22°34	26°59	W21
T 22	6 2 56	29°58'26	28°38	16°20	29° 1	13°51	7°36	17°51	11° 2	0°26	6° 7	17°20	16°40	22°40	27° 0	T 22
F 23	6 6 53	0♑59'23	13♉12	17°48	0♐15	14°33	7°28	17°49	11° 6	0°28	6° 6	17°21	16°37	22°47	27° 0	F 23
S 24	6 10 49	2° 0'20	27°59	19°15	1°29	15°16	7°20	17°46	11° 9	0°31	6° 5	17°22	16°34	22°54	27° 1	S 24
S 25	6 14 46	3° 1'18	12♊53	20°41	2°44	15°58	7°12	17°44	11°13	0°33	6° 4	17°R23	16°31	23° 0	27° 2	S 25
M26	6 18 42	4° 2'16	27°47	22° 6	3°58	16°41	7° 4	17°41	11°17	0°35	6° 2	17°22	16°28	23° 7	27° 3	M26
T 27	6 22 39	5° 3'15	12♋34	23°30	5°12	17°23	6°56	17°38	11°20	0°37	6° 1	17°21	16°24	23°13	27° 4	T 27
W28	6 26 35	6° 4'15	27° 4	24°52	6°26	18° 6	6°48	17°35	11°23	0°39	6° 0	17°19	16°21	23°20	27° 5	W28
T 29	6 30 32	7° 5'16	11♌14	26°12	7°41	18°48	6°40	17°32	11°27	0°41	5°59	17°17	16°18	23°27	27° 7	T 29
F 30	6 34 29	8° 6'17	24°58	27°29	8°55	19°31	6°31	17°29	11°30	0°43	5°58	17°13	16°15	23°33	27° 8	F 30
S 31	6 38 25	9♑ 7'19	8♍16	28♑44	10♐10	20♐14	6♋23	17♌25	11♐34	0♒45	5♋57	17♊11	16♊12	23♏40	27♓ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	23n 3	3n48	23s33	1s 8	10s44	1n56	19s53	0n 2	22n38	0s20	15n50	0n35	21s44	0n 6	19s37	0n31	16n 9	7s 3	22n46	22n48	15s29	2n 2	3n33
F 2	21 50	20 4	4 34	23 49	1 14	11 8	1 56	20 2	0 1	22 39	0 20	15 50	0 35	21 45	0 6	19 37	0 31	16 9	7 3	22 46	22 47	15 31	2 2	3 33
S 3	21 58	16 8	5 3	24 4	1 19	11 33	1 56	20 11	0 1	22 39	0 20	15 51	0 35	21 45	0 6	19 37	0 31	16 9	7 3	22 46	22 47	15 34	2 2	3 32
S 4	22 7	11 35	5 17	24 18	1 25	11 56	1 56	20 20	0s 0	22 40	0 20	15 51	0 35	21 46	0 6	19 36	0 31	16 9	7 3	22 46	22 47	15 36	2 1	3 32
M 5	22 15	6 41	5 15	24 31	1 30	12 20	1 56	20 29	0 1	22 40	0 20	15 51	0 35	21 47	0 6	19 36	0 31	16 9	7 3	22 46	22 47	15 39	2 1	3 32
T 6	22 22	1 37	4 59	24 42	1 35	12 44	1 55	20 38	0 1	22 41	0 20	15 52	0 36	21 47	0 6	19 36	0 31	16 9	7 3	22 46	22 46	15 41	2 1	3 32
W 7	22 29	3s26	4 29	24 52	1 40	13 7	1 55	20 47	0 2	22 41	0 20	15 52	0 36	21 48	0 6	19 35	0 31	16 9	7 3	22 46	22 46	15 44	2 0	3 31
T 8	22 36	8 18	3 49	25 0	1 45	13 30	1 55	20 55	0 2	22 42	0 20	15 52	0 36	21 48	0 6	19 35	0 30	16 9	7 3	22 46	22 46	15 46	2 0	3 31
F 9	22 42	12 52	2 59	25 8	1 49	13 52	1 54	21 3	0 3	22 43	0 19	15 53	0 36	21 49	0 6	19 35	0 30	16 9	7 3	22 46	22 45	15 49	2 0	3 31
S 10	22 48	16 58	2 2	25 14	1 53	14 15	1 54	21 11	0 4	22 43	0 19	15 53	0 36	21 49	0 6	19 34	0 30	16 9	7 3	22 46	22 45	15 51	2 0	3 31
S 11	22 53	20 24	0 59	25 18	1 57	14 37	1 53	21 19	0 4	22 44	0 19	15 54	0 36	21 50	0 6	19 34	0 30	16 9	7 3	22 46	22 45	15 54	1 59	3 30
M12	22 58	23 0	0s 7	25 22	2 1	14 58	1 52	21 27	0 5	22 44	0 19	15 54	0 37	21 50	0 6	19 33	0 30	16 9	7 3	22 46	22 44	15 56	1 59	3 30
T 13	23 2	24 35	1 13	25 24	2 4	15 20	1 51	21 35	0 5	22 45	0 19	15 55	0 37	21 51	0 6	19 33	0 30	16 10	7 3	22 46	22 44	15 58	1 59	3 30
W14	23 6	25 0	2 17	25 24	2 7	15 41	1 51	21 42	0 6	22 46	0 19	15 56	0 37	21 51	0 6	19 33	0 30	16 10	7 3	22 45	22 44	16 1	1 59	3 30
T 15	23 10	24 13	3 15	25 24	2 10	16 1	1 50	21 49	0 7	22 46	0 19	15 56	0 37	21 52	0 6	19 32	0 30	16 10	7 3	22 45	22 44	16 3	1 59	3 29
F 16	23 13	22 13	4 5	25 21	2 12	16 21	1 49	21 56	0 7	22 47	0 19	15 57	0 37	21 52	0 6	19 32	0 30	16 10	7 3	22 45	22 43	16 6	1 59	3 29
S 17	23 15	19 5	4 43	25 18	2 14	16 41	1 47	22 3	0 8	22 47	0 19	15 58	0 37	21 53	0 6	19 32	0 30	16 10	7 3	22 45	22 43	16 8	1 59	3 29
S 18	23 18	14 59	5 8	25 13	2 16	17 1	1 46	22 9	0 8	22 48	0 18	15 59	0 38	21 53	0 6	19 31	0 30	16 10	7 3	22 45	22 43	16 11	1 59	3 29
M19	23 19	10 4	5 17	25 7	2 17	17 19	1 45	22 16	0 9	22 49	0 18	15 59	0 38	21 54	0 6	19 31	0 30	16 10	7 3	22 45	22 42	16 13	1 59	3 28
T 20	23 20	4 34	5 9	24 59	2 18	17 38	1 44	22 22	0 10	22 49	0 18	16 0	0 38	21 55	0 6	19 30	0 30	16 10	7 3	22 45	22 42	16 16	1 59	3 28
W21	23 21	1n18	4 43	24 50	2 19	17 56	1 42	22 28	0 10	22 50	0 18	16 1	0 38	21 55	0 6	19 30	0 30	16 10	7 3	22 45	22 42	16 18	1 59	3 28
T 22	23 21	7 14	3 59	24 39	2 18	18 14	1 41	22 34	0 11	22 50	0 18	16 2	0 38	21 56	0 6	19 30	0 30	16 10	7 3	22 45	22 41	16 21	1 59	3 27
F 23	23 21	12 54	2 58	24 27	2 18	18 31	1 39	22 39	0 12	22 51	0 18	16 3	0 38	21 56	0 6	19 29	0 30	16 10	7 3	22 45	22 41	16 23	1 59	3 27
S 24	23 20	17 56	1 45	24 14	2 17	18 48	1 38	22 45	0 12	22 52	0 18	16 4	0 38	21 57	0 6	19 29	0 30	16 10	7 3	22 45	22 41	16 26	1 59	3 27
S 25	23 19	21 51	0 25	23 59	2 15	19 4	1 36	22 50	0 13	22 52	0 17	16 5	0 39	21 57	0 6	19 28	0 30	16 10	7 3	22 45	22 40	16 28	1 59	3 27
M26	23 18	24 18	0n57	23 44	2 12	19 19	1 34	22 55	0 13	22 53	0 17	16 6	0 39	21 58	0 6	19 28	0 30	16 10	7 3	22 45	22 40	16 30	1 59	3 26
T 27	23 16	25 0	2 15	23 27	2 9	19 35	1 32	22 59	0 14	22 53	0 17	16 7	0 39	21 58	0 6	19 27	0 30	16 11	7 3	22 45	22 40	16 33	2 0	3 26
W28	23 13	23 59	3 22	23 8	2 6	19 49	1 31	23 4	0 15	22 54	0 17	16 8	0 39	21 58	0 6	19 27	0 30	16 11	7 3	22 45	22 39	16 35	2 0	3 26
T 29	23 10	21 26	4 15	22 49	2 1	20 3	1 29	23 8	0 15	22 54	0 17	16 9	0 39	21 59	0 6	19 27	0 30	16 11	7 3	22 45	22 39	16 38	2 0	3 26
F 30	23 6	17 44	4 52	22 29	1 56	20 17	1 27	23 12	0 16	22 55	0 17	16 10	0 39	21 59	0 6	19 26	0 30	16 11	7 3	22 45	22 39	16 40	2 0	3 25
S 31	23s 3	13n15	5n12	22s 8	1s50	20s30	1n25	23s16	0s16	22n55	0s17	16n11	0n40	22s 0	0n 6	19s26	0n30	16n11	7s 3	22n44	22n39	16s43	2n 1	3n25

Julian Day Number = 2690382.5, Delta T = 23m52s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'15, Lahiri = 33°00'15

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

JANUARY 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 22	10♑ 8'22	21♍ 9	29♑56	11♐24	20♐57	6°R15	17°R22	11♐37	0♒47	5°R55	17°R 8	16♊ 8	23♏47	27♓10	S 1
M 2	6 46 18	11° 9'26	3♎40	1♒ 3	12°39	21°39	6♋ 7	17♌19	11°41	0°50	5♋54	17♊ 7	16° 5	23°53	27°12	M 2
T 3	6 50 15	12°10'30	15°52	2° 7	13°53	22°22	5°59	17°15	11°44	0°52	5°53	17°D 7	16° 2	24° 0	27°13	T 3
W 4	6 54 11	13°11'36	27°52	3° 5	15° 8	23° 5	5°51	17°12	11°47	0°54	5°52	17° 8	15°59	24° 7	27°15	W 4
T 5	6 58 8	14°12'41	9♏42	3°58	16°22	23°48	5°43	17° 8	11°51	0°56	5°51	17° 9	15°56	24°13	27°16	T 5
F 6	7 2 4	15°13'48	21°30	4°44	17°37	24°31	5°35	17° 4	11°54	0°58	5°49	17°11	15°53	24°20	27°18	F 6
S 7	7 6 1	16°14'55	3♐18	5°22	18°51	25°14	5°27	17° 0	11°57	1° 0	5°48	17°13	15°49	24°27	27°20	S 7
S 8	7 9 58	17°16'02	15°12	5°53	20° 6	25°57	5°19	16°57	12° 0	1° 3	5°47	17°R14	15°46	24°33	27°21	S 8
M 9	7 13 54	18°17'10	27°14	6°14	21°21	26°40	5°11	16°53	12° 3	1° 5	5°46	17°13	15°43	24°40	27°23	M 9
T 10	7 17 51	19°18'19	9♑26	6°R24	22°35	27°24	5° 4	16°49	12° 7	1° 7	5°45	17°11	15°40	24°47	27°25	T 10
W11	7 21 47	20°19'27	21°52	6°24	23°50	28° 7	4°56	16°45	12°10	1° 9	5°44	17° 7	15°37	24°53	27°27	W11
T 12	7 25 44	21°20'36	4♒30	6°12	25° 5	28°50	4°49	16°40	12°13	1°12	5°43	17° 2	15°34	25° 0	27°29	T 12
F 13	7 29 40	22°21'44	17°23	5°49	26°20	29°33	4°41	16°36	12°16	1°14	5°41	16°56	15°30	25° 7	27°30	F 13
S 14	7 33 37	23°22'53	0♓28	5°14	27°34	0♑17	4°34	16°32	12°19	1°16	5°40	16°49	15°27	25°13	27°32	S 14
S 15	7 37 34	24°24'01	13°46	4°27	28°49	1° 0	4°26	16°28	12°22	1°18	5°39	16°43	15°24	25°20	27°35	S 15
M16	7 41 30	25°25'09	27°17	3°30	0♑ 4	1°43	4°19	16°23	12°25	1°21	5°38	16°39	15°21	25°27	27°37	M16
T 17	7 45 27	26°26'17	10♈58	2°24	1°19	2°27	4°12	16°19	12°28	1°23	5°37	16°36	15°18	25°33	27°39	T 17
W18	7 49 23	27°27'24	24°51	1°10	2°34	3°10	4° 5	16°14	12°31	1°25	5°36	16°D34	15°14	25°40	27°41	W18
T 19	7 53 20	28°28'31	8♉54	29♑53	3°48	3°54	3°59	16°10	12°34	1°28	5°35	16°35	15°11	25°47	27°43	T 19
F 20	7 57 16	29°29'38	23° 8	28°32	5° 3	4°37	3°52	16° 5	12°37	1°30	5°34	16°36	15° 8	25°53	27°45	F 20
S 21	8 1 13	0♒30'44	7♊29	27°12	6°18	5°21	3°45	16° 0	12°39	1°32	5°33	16°37	15° 5	26° 0	27°48	S 21
S 22	8 5 9	1°31'49	21°56	25°55	7°33	6° 5	3°39	15°56	12°42	1°34	5°32	16°R37	15° 2	26° 7	27°50	S 22
M23	8 9 6	2°32'54	6♋24	24°43	8°48	6°48	3°33	15°51	12°45	1°37	5°31	16°36	14°59	26°13	27°53	M23
T 24	8 13 3	3°33'59	20°48	23°38	10° 3	7°32	3°26	15°46	12°48	1°39	5°30	16°32	14°55	26°20	27°55	T 24
W25	8 16 59	4°35'03	5♌ 3	22°41	11°17	8°16	3°20	15°42	12°50	1°41	5°29	16°26	14°52	26°26	27°58	W25
T 26	8 20 56	5°36'07	19° 3	21°53	12°32	9° 0	3°15	15°37	12°53	1°43	5°28	16°18	14°49	26°33	28° 0	T 26
F 27	8 24 52	6°37'11	2♍44	21°14	13°47	9°44	3° 9	15°32	12°55	1°46	5°27	16° 9	14°46	26°40	28° 3	F 27
S 28	8 28 49	7°38'14	16° 2	20°45	15° 2	10°27	3° 3	15°27	12°58	1°48	5°26	16° 0	14°43	26°46	28° 5	S 28
S 29	8 32 45	8°39'16	28°57	20°26	16°17	11°11	2°58	15°22	13° 1	1°50	5°25	15°52	14°40	26°53	28° 8	S 29
M30	8 36 42	9°40'19	11♎31	20°15	17°32	11°55	2°53	15°17	13° 3	1°52	5°24	15°46	14°36	27° 0	28°11	M30
T 31	8 40 38	10♒41'21	23♎47	20°D14	18♑47	12♑39	2♋48	15♌13	13♐ 5	1♒55	5♋23	15♊42	14♊33	27♏ 6	28♓13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	8n19	5n15	21s46	1s43	20s42	1n23	23s20	0s17	22n56	0s16	16n12	0n40	22s 0	0n 6	19s25	0n30	16n11	7s 3	22n44	22n38	16s45	2n 1	3n25
M 2	22 53	3 11	5 2	21 23	1 34	20 54	1 21	23 23	0 18	22 57	0 16	16 13	0 40	22 1	0 6	19 25	0 30	16 11	7 3	22 44	22 38	16 47	2 1	3 25
T 3	22 48	1s58	4 37	21 0	1 25	21 5	1 18	23 27	0 18	22 57	0 16	16 15	0 40	22 1	0 6	19 24	0 30	16 11	7 3	22 44	22 38	16 50	2 2	3 24
W 4	22 42	6 57	3 59	20 37	1 15	21 16	1 16	23 29	0 19	22 58	0 16	16 16	0 40	22 2	0 6	19 24	0 30	16 11	7 2	22 44	22 37	16 52	2 2	3 24
T 5	22 36	11 38	3 12	20 14	1 4	21 26	1 14	23 32	0 20	22 58	0 16	16 17	0 40	22 2	0 6	19 23	0 30	16 12	7 2	22 44	22 37	16 55	2 2	3 24
F 6	22 29	15 52	2 17	19 51	0 52	21 35	1 12	23 35	0 20	22 59	0 16	16 18	0 40	22 3	0 6	19 23	0 30	16 12	7 2	22 44	22 37	16 57	2 3	3 24
S 7	22 22	19 30	1 16	19 29	0 38	21 44	1 9	23 37	0 21	22 59	0 16	16 20	0 41	22 3	0 6	19 23	0 30	16 12	7 2	22 45	22 36	16 59	2 3	3 23
S 8	22 15	22 21	0 11	19 7	0 24	21 52	1 7	23 39	0 22	22 59	0 15	16 21	0 41	22 4	0 6	19 22	0 30	16 12	7 2	22 45	22 36	17 2	2 4	3 23
M 9	22 7	24 14	0s55	18 47	0 8	22 0	1 5	23 41	0 22	23 0	0 15	16 22	0 41	22 4	0 6	19 22	0 30	16 12	7 2	22 45	22 36	17 4	2 4	3 23
T 10	21 58	25 0	1 59	18 28	0n 9	22 7	1 2	23 43	0 23	23 0	0 15	16 24	0 41	22 4	0 6	19 21	0 30	16 12	7 2	22 44	22 35	17 7	2 5	3 23
W11	21 49	24 31	2 58	18 11	0 27	22 13	1 0	23 44	0 23	23 1	0 15	16 25	0 41	22 5	0 6	19 21	0 30	16 12	7 2	22 44	22 35	17 9	2 5	3 22
T 12	21 40	22 47	3 50	17 56	0 45	22 19	0 57	23 45	0 24	23 1	0 15	16 26	0 41	22 5	0 6	19 20	0 30	16 12	7 2	22 44	22 35	17 11	2 6	3 22
F 13	21 30	19 52	4 31	17 43	1 4	22 23	0 55	23 46	0 25	23 2	0 15	16 28	0 41	22 6	0 6	19 20	0 30	16 13	7 2	22 43	22 34	17 14	2 6	3 22
S 14	21 20	15 55	4 58	17 33	1 23	22 28	0 52	23 47	0 25	23 2	0 15	16 29	0 42	22 6	0 5	19 19	0 30	16 13	7 2	22 42	22 34	17 16	2 7	3 22
S 15	21 10	11 8	5 10	17 25	1 42	22 31	0 50	23 47	0 26	23 2	0 14	16 31	0 42	22 6	0 5	19 19	0 30	16 13	7 2	22 42	22 34	17 19	2 7	3 22
M16	20 59	5 45	5 5	17 21	2 1	22 34	0 47	23 47	0 27	23 3	0 14	16 32	0 42	22 7	0 5	19 18	0 30	16 13	7 1	22 41	22 33	17 21	2 8	3 21
T 17	20 47	0 1	4 43	17 18	2 19	22 36	0 45	23 47	0 27	23 3	0 14	16 34	0 42	22 7	0 5	19 18	0 30	16 13	7 1	22 41	22 33	17 23	2 9	3 21
W18	20 36	5n48	4 4	17 19	2 35	22 38	0 42	23 47	0 28	23 4	0 14	16 35	0 42	22 8	0 5	19 17	0 30	16 13	7 1	22 41	22 32	17 26	2 9	3 21
T 19	20 24	11 25	3 10	17 21	2 49	22 39	0 39	23 46	0 29	23 4	0 14	16 36	0 42	22 8	0 5	19 17	0 30	16 13	7 1	22 41	22 32	17 28	2 10	3 21
F 20	20 11	16 29	2 4	17 26	3 1	22 39	0 37	23 46	0 29	23 4	0 14	16 38	0 42	22 8	0 5	19 16	0 30	16 14	7 1	22 41	22 32	17 30	2 11	3 20
S 21	19 58	20 40	0 49	17 32	3 10	22 38	0 34	23 45	0 30	23 5	0 13	16 39	0 42	22 9	0 5	19 16	0 30	16 14	7 1	22 41	22 31	17 33	2 11	3 20
S 22	19 45	23 35	0n29	17 39	3 17	22 37	0 31	23 43	0 30	23 5	0 13	16 41	0 43	22 9	0 5	19 15	0 30	16 14	7 1	22 41	22 31	17 35	2 12	3 20
M23	19 31	24 57	1 45	17 48	3 22	22 35	0 29	23 42	0 31	23 5	0 13	16 42	0 43	22 9	0 5	19 15	0 30	16 14	7 1	22 41	22 31	17 38	2 13	3 20
T 24	19 17	24 37	2 54	17 57	3 24	22 33	0 26	23 40	0 32	23 6	0 13	16 44	0 43	22 10	0 5	19 14	0 30	16 14	7 1	22 41	22 30	17 40	2 14	3 20
W25	19 3	22 40	3 51	18 6	3 24	22 29	0 23	23 38	0 32	23 6	0 13	16 46	0 43	22 10	0 5	19 14	0 30	16 14	7 0	22 40	22 30	17 42	2 14	3 19
T 26	18 48	19 23	4 33	18 16	3 21	22 26	0 21	23 36	0 33	23 6	0 13	16 47	0 43	22 10	0 5	19 13	0 30	16 15	7 0	22 39	22 30	17 45	2 15	3 19
F 27	18 33	15 6	4 59	18 26	3 17	22 21	0 18	23 34	0 34	23 7	0 12	16 49	0 43	22 11	0 5	19 13	0 30	16 15	7 0	22 38	22 29	17 47	2 16	3 19
S 28	18 18	10 12	5 7	18 36	3 11	22 16	0 15	23 31	0 34	23 7	0 12	16 50	0 43	22 11	0 5	19 12	0 30	16 15	7 0	22 37	22 29	17 49	2 17	3 19
S 29	18 2	4 59	4 59	18 46	3 4	22 10	0 12	23 28	0 35	23 7	0 12	16 52	0 43	22 11	0 5	19 12	0 30	16 15	7 0	22 36	22 29	17 52	2 18	3 18
M30	17 46	0s18	4 37	18 56	2 56	22 3	0 10	23 25	0 36	23 7	0 12	16 53	0 44	22 12	0 5	19 11	0 30	16 15	7 0	22 36	22 28	17 54	2 19	3 18
T 31	17s30	5s27	4n 2	19s 5	2n47	21s56	0n 7	23s21	0s36	23n 8	0s12	16n55	0n44	22s12	0n 5	19s11	0n30	16n15	7s 0	22n35	22n28	17s56	2n20	3n18

Julian Day Number = 2690413.5, Delta T = 23m52s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'19, Lahiri = 33°00'19

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

FEBRUARY 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 35	11♒42'23	5♏48	20♑20	20♑ 2	13♑23	2°R43	15°R 8	13♐ 8	1♒57	5°R22	15°R40	14♊30	27♏13	28♓16	W 1
T 2	8 48 32	12°43'24	17°39	20°34	21°17	14° 7	2♋38	15♌ 3	13°10	1°59	5♋21	15°D40	14°27	27°20	28°19	T 2
F 3	8 52 28	13°44'25	29°27	20°54	22°32	14°52	2°34	14°58	13°12	2° 1	5°20	15♊41	14°24	27°26	28°22	F 3
S 4	8 56 25	14°45'26	11♐16	21°21	23°47	15°36	2°29	14°53	13°15	2° 4	5°19	15°R41	14°20	27°33	28°25	S 4
S 5	9 0 21	15°46'26	23°12	21°54	25° 2	16°20	2°25	14°48	13°17	2° 6	5°18	15°41	14°17	27°40	28°27	S 5
M 6	9 4 18	16°47'25	5♑19	22°32	26°17	17° 4	2°21	14°43	13°19	2° 8	5°17	15°39	14°14	27°46	28°30	M 6
T 7	9 8 14	17°48'24	17°41	23°14	27°32	17°49	2°18	14°38	13°21	2°10	5°16	15°34	14°11	27°53	28°33	T 7
W 8	9 12 11	18°49'23	0♒21	24° 1	28°47	18°33	2°14	14°33	13°23	2°13	5°16	15°27	14° 8	28° 0	28°36	W 8
T 9	9 16 7	19°50'20	13°18	24°52	0♒ 2	19°17	2°11	14°28	13°25	2°15	5°15	15°17	14° 5	28° 6	28°39	T 9
F 10	9 20 4	20°51'17	26°34	25°46	1°17	20° 2	2° 7	14°23	13°27	2°17	5°14	15° 6	14° 1	28°13	28°43	F 10
S 11	9 24 1	21°52'12	10♓ 5	26°44	2°32	20°46	2° 4	14°19	13°29	2°19	5°13	14°54	13°58	28°20	28°46	S 11
S 12	9 27 57	22°53'06	23°49	27°44	3°47	21°31	2° 2	14°14	13°31	2°21	5°13	14°43	13°55	28°26	28°49	S 12
M13	9 31 54	23°54'00	7♈43	28°47	5° 2	22°15	1°59	14° 9	13°33	2°23	5°12	14°34	13°52	28°33	28°52	M13
T 14	9 35 50	24°54'52	21°43	29°53	6°17	23° 0	1°57	14° 4	13°35	2°26	5°11	14°27	13°49	28°40	28°55	T 14
W15	9 39 47	25°55'42	5♉46	1♒ 1	7°32	23°44	1°54	13°59	13°36	2°28	5°10	14°23	13°46	28°46	28°58	W15
T 16	9 43 43	26°56'31	19°51	2°10	8°47	24°29	1°52	13°55	13°38	2°30	5°10	14°21	13°42	28°53	29° 2	T 16
F 17	9 47 40	27°57'19	3♊56	3°22	10° 2	25°13	1°50	13°50	13°40	2°32	5° 9	14°D21	13°39	28°59	29° 5	F 17
S 18	9 51 36	28°58'06	18° 1	4°36	11°16	25°58	1°49	13°45	13°41	2°34	5° 8	14°R21	13°36	29° 6	29° 8	S 18
S 19	9 55 33	29°58'51	2♋ 4	5°51	12°31	26°43	1°47	13°40	13°43	2°36	5° 8	14°20	13°33	29°13	29°11	S 19
M20	9 59 30	0♓59'34	16° 5	7° 7	13°46	27°27	1°46	13°36	13°44	2°38	5° 7	14°17	13°30	29°19	29°15	M20
T 21	10 3 26	2° 0'16	0♌ 2	8°26	15° 1	28°12	1°45	13°31	13°46	2°40	5° 7	14°11	13°26	29°26	29°18	T 21
W22	10 7 23	3° 0'57	13°51	9°45	16°16	28°57	1°44	13°27	13°47	2°42	5° 6	14° 2	13°23	29°33	29°22	W22
T 23	10 11 19	4° 1'36	27°28	11° 6	17°31	29°42	1°44	13°22	13°48	2°44	5° 5	13°50	13°20	29°39	29°25	T 23
F 24	10 15 16	5° 2'13	10♍52	12°28	18°46	0♒27	1°43	13°18	13°50	2°46	5° 5	13°37	13°17	29°46	29°28	F 24
S 25	10 19 12	6° 2'50	23°59	13°51	20° 1	1°12	1°D43	13°14	13°51	2°48	5° 4	13°24	13°14	29°53	29°32	S 25
S 26	10 23 9	7° 3'25	6♎48	15°16	21°16	1°57	1°43	13° 9	13°52	2°50	5° 4	13°11	13°11	29°59	29°35	S 26
M27	10 27 5	8° 3'58	19°18	16°41	22°31	2°42	1°43	13° 5	13°53	2°52	5° 3	13° 1	13° 7	0♐ 6	29°39	M27
T 28	10 31 2	9♓ 4'31	1♏32	18♒ 8	23♒46	3♒27	1♋44	13♌ 1	13♐54	2♒54	5♋ 3	12♊54	13♊ 4	0♐13	29♓42	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s13	10s18	3n17	19s13	2n38	21s48	0n 4	23s18	0s37	23n 8	0s12	16n56	0n44	22s12	0n 5	19s10	0n30	16n16	6s59	22n35	22n27	17s59	2n20	3n18
T 2	16 56	14 43	2 25	19 21	2 28	21 39	0 2	23 14	0 37	23 8	0 12	16 58	0 44	22 13	0 5	19 10	0 30	16 16	6 59	22 35	22 27	18 1	2 21	3 18
F 3	16 39	18 34	1 26	19 28	2 18	21 30	0s 1	23 10	0 38	23 8	0 11	16 59	0 44	22 13	0 5	19 9	0 30	16 16	6 59	22 35	22 27	18 3	2 22	3 17
S 4	16 21	21 40	0 24	19 35	2 7	21 20	0 4	23 5	0 39	23 9	0 11	17 1	0 44	22 13	0 5	19 9	0 30	16 16	6 59	22 35	22 26	18 6	2 23	3 17
S 5	16 3	23 51	0s40	19 40	1 56	21 9	0 6	23 1	0 39	23 9	0 11	17 3	0 44	22 13	0 5	19 8	0 30	16 16	6 59	22 35	22 26	18 8	2 24	3 17
M 6	15 45	24 58	1 43	19 45	1 45	20 58	0 9	22 56	0 40	23 9	0 11	17 4	0 44	22 14	0 5	19 8	0 30	16 17	6 59	22 35	22 26	18 10	2 25	3 17
T 7	15 26	24 52	2 42	19 49	1 34	20 46	0 11	22 51	0 41	23 9	0 11	17 6	0 44	22 14	0 5	19 7	0 30	16 17	6 59	22 35	22 25	18 12	2 26	3 17
W 8	15 8	23 30	3 35	19 51	1 24	20 34	0 14	22 45	0 41	23 10	0 11	17 7	0 44	22 14	0 5	19 7	0 30	16 17	6 58	22 34	22 25	18 15	2 27	3 17
T 9	14 49	20 52	4 17	19 53	1 13	20 21	0 17	22 40	0 42	23 10	0 10	17 9	0 45	22 15	0 5	19 6	0 30	16 17	6 58	22 33	22 25	18 17	2 28	3 16
F 10	14 30	17 7	4 47	19 54	1 2	20 7	0 19	22 34	0 43	23 10	0 10	17 10	0 45	22 15	0 5	19 6	0 30	16 17	6 58	22 32	22 24	18 19	2 29	3 16
S 11	14 10	12 25	5 1	19 53	0 52	19 53	0 22	22 28	0 43	23 10	0 10	17 12	0 45	22 15	0 5	19 6	0 30	16 18	6 58	22 30	22 24	18 22	2 31	3 16
S 12	13 50	7 1	4 59	19 51	0 42	19 38	0 24	22 22	0 44	23 10	0 10	17 13	0 45	22 15	0 5	19 5	0 30	16 18	6 58	22 29	22 23	18 24	2 32	3 16
M13	13 30	1 13	4 38	19 49	0 32	19 22	0 26	22 15	0 44	23 11	0 10	17 15	0 45	22 15	0 5	19 5	0 30	16 18	6 58	22 28	22 23	18 26	2 33	3 16
T 14	13 10	4n42	4 1	19 45	0 22	19 6	0 29	22 9	0 45	23 11	0 10	17 16	0 45	22 16	0 5	19 4	0 30	16 18	6 57	22 27	22 23	18 28	2 34	3 16
W15	12 50	10 25	3 10	19 40	0 12	18 50	0 31	22 2	0 46	23 11	0 9	17 18	0 45	22 16	0 5	19 4	0 30	16 18	6 57	22 27	22 22	18 31	2 35	3 15
T 16	12 29	15 37	2 6	19 33	0 3	18 33	0 34	21 55	0 46	23 11	0 9	17 19	0 45	22 16	0 5	19 3	0 30	16 19	6 57	22 27	22 22	18 33	2 36	3 15
F 17	12 9	19 58	0 55	19 26	0s 6	18 15	0 36	21 47	0 47	23 11	0 9	17 20	0 45	22 16	0 5	19 3	0 30	16 19	6 57	22 27	22 22	18 35	2 37	3 15
S 18	11 48	23 8	0n19	19 17	0 15	17 57	0 38	21 40	0 48	23 12	0 9	17 22	0 45	22 17	0 5	19 2	0 30	16 19	6 57	22 27	22 21	18 38	2 38	3 15
S 19	11 26	24 53	1 32	19 7	0 23	17 38	0 40	21 32	0 48	23 12	0 9	17 23	0 45	22 17	0 5	19 2	0 30	16 19	6 57	22 26	22 21	18 40	2 40	3 15
M20	11 5	25 2	2 40	18 56	0 31	17 19	0 43	21 24	0 49	23 12	0 9	17 25	0 45	22 17	0 5	19 1	0 30	16 19	6 56	22 26	22 20	18 42	2 41	3 15
T 21	10 43	23 36	3 37	18 44	0 39	16 59	0 45	21 15	0 50	23 12	0 9	17 26	0 46	22 17	0 5	19 1	0 30	16 20	6 56	22 25	22 20	18 44	2 42	3 14
W22	10 22	20 46	4 20	18 30	0 47	16 39	0 47	21 7	0 50	23 12	0 8	17 27	0 46	22 17	0 5	19 0	0 30	16 20	6 56	22 24	22 20	18 47	2 43	3 14
T 23	10 0	16 49	4 48	18 15	0 54	16 18	0 49	20 58	0 51	23 12	0 8	17 29	0 46	22 17	0 5	19 0	0 30	16 20	6 56	22 23	22 19	18 49	2 44	3 14
F 24	9 38	12 5	5 0	17 59	1 2	15 57	0 51	20 49	0 51	23 13	0 8	17 30	0 46	22 18	0 5	18 59	0 30	16 20	6 56	22 21	22 19	18 51	2 46	3 14
S 25	9 16	6 54	4 55	17 42	1 8	15 36	0 53	20 40	0 52	23 13	0 8	17 31	0 46	22 18	0 5	18 59	0 30	16 20	6 55	22 20	22 18	18 53	2 47	3 14
S 26	8 53	1 32	4 36	17 24	1 15	15 14	0 55	20 31	0 53	23 13	0 8	17 33	0 46	22 18	0 5	18 59	0 30	16 21	6 55	22 18	22 18	18 56	2 48	3 14
M27	8 31	3s47	4 3	17 4	1 21	14 51	0 57	20 21	0 53	23 13	0 8	17 34	0 46	22 18	0 5	18 58	0 30	16 21	6 55	22 17	22 18	18 58	2 49	3 14
T 28	8s 8	8s51	3n20	16s43	1s27	14s28	0s59	20s11	0s54	23n13	0s 7	17n35	0n46	22s18	0n 5	18s58	0n30	16n21	6s55	22n16	22n17	19s 0	2n51	3n14

Julian Day Number = 2690444.5, Delta T = 23m52s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'23, Lahiri = 33°00'24

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

MARCH 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 58	10♓ 5'02	13♏33	19♒35	25♒ 1	4♒12	1♋44	12°R57	13♐55	2♒56	5°R 3	12°R49	13♊ 1	0♐19	29♓46	W 1
T 2	10 38 55	11° 5'32	25°25	21° 4	26°16	4°57	1°45	12♌53	13°56	2°58	5♋ 2	12♊47	12°58	0°26	29°49	T 2
F 3	10 42 52	12° 6'00	7♐13	22°34	27°31	5°42	1°46	12°49	13°57	3° 0	5° 2	12°47	12°55	0°33	29°53	F 3
S 4	10 46 48	13° 6'28	19° 2	24° 4	28°46	6°27	1°47	12°45	13°58	3° 2	5° 1	12°46	12°52	0°39	29°57	S 4
S 5	10 50 45	14° 6'54	0♑59	25°36	0♓ 1	7°12	1°49	12°41	13°59	3° 4	5° 1	12°46	12°48	0°46	0♈ 0	S 5
M 6	10 54 41	15° 7'19	13° 7	27° 9	1°16	7°57	1°50	12°37	13°59	3° 5	5° 1	12°43	12°45	0°52	0° 4	M 6
T 7	10 58 38	16° 7'43	25°33	28°43	2°31	8°42	1°52	12°34	14° 0	3° 7	5° 1	12°39	12°42	0°59	0° 7	T 7
W 8	11 2 34	17° 8'05	8♒20	0♓17	3°46	9°28	1°54	12°30	14° 1	3° 9	5° 0	12°31	12°39	1° 6	0°11	W 8
T 9	11 6 31	18° 8'25	21°30	1°53	5° 0	10°13	1°56	12°26	14° 1	3°11	5° 0	12°21	12°36	1°12	0°15	T 9
F 10	11 10 27	19° 8'44	5♓ 2	3°30	6°15	10°58	1°59	12°23	14° 2	3°12	5° 0	12° 9	12°32	1°19	0°18	F 10
S 11	11 14 24	20° 9'01	18°56	5° 8	7°30	11°44	2° 1	12°20	14° 2	3°14	5° 0	11°56	12°29	1°26	0°22	S 11
S 12	11 18 21	21° 9'17	3♈ 7	6°46	8°45	12°29	2° 4	12°16	14° 3	3°16	4°59	11°44	12°26	1°32	0°25	S 12
M13	11 22 17	22° 9'31	17°28	8°26	10° 0	13°14	2° 7	12°13	14° 3	3°17	4°59	11°34	12°23	1°39	0°29	M13
T 14	11 26 14	23° 9'43	1♉54	10° 7	11°15	14° 0	2°10	12°10	14° 3	3°19	4°59	11°26	12°20	1°46	0°33	T 14
W15	11 30 10	24° 9'53	16°20	11°49	12°30	14°45	2°14	12° 7	14° 4	3°21	4°59	11°22	12°17	1°52	0°36	W15
T 16	11 34 7	25°10'01	0♊40	13°32	13°45	15°31	2°17	12° 4	14° 4	3°22	4°59	11°20	12°13	1°59	0°40	T 16
F 17	11 38 3	26°10'07	14°52	15°16	14°59	16°16	2°21	12° 1	14° 4	3°24	4°59	11°D19	12°10	2° 6	0°44	F 17
S 18	11 42 0	27°10'11	28°56	17° 1	16°14	17° 2	2°25	11°58	14° 4	3°25	4°59	11°R20	12° 7	2°12	0°48	S 18
S 19	11 45 56	28°10'13	12♋49	18°47	17°29	17°47	2°29	11°56	14°R 4	3°27	4°D59	11°19	12° 4	2°19	0°51	S 19
M20	11 49 53	29°10'12	26°33	20°35	18°44	18°33	2°33	11°53	14° 4	3°28	4°59	11°16	12° 1	2°26	0°55	M20
T 21	11 53 50	0♈10'10	10♌ 6	22°23	19°59	19°18	2°37	11°51	14° 4	3°30	4°59	11°10	11°57	2°32	0°59	T 21
W22	11 57 46	1°10'05	23°30	24°13	21°14	20° 4	2°42	11°48	14° 4	3°31	4°59	11° 2	11°54	2°39	1° 2	W22
T 23	12 1 43	2° 9'58	6♍43	26° 3	22°28	20°49	2°47	11°46	14° 4	3°33	4°59	10°52	11°51	2°45	1° 6	T 23
F 24	12 5 39	3° 9'49	19°44	27°55	23°43	21°35	2°52	11°44	14° 3	3°34	4°59	10°40	11°48	2°52	1°10	F 24
S 25	12 9 36	4° 9'38	2♎31	29°48	24°58	22°21	2°57	11°42	14° 3	3°35	4°59	10°28	11°45	2°59	1°13	S 25
S 26	12 13 32	5° 9'25	15° 5	1♈42	26°12	23° 6	3° 2	11°40	14° 3	3°37	4°59	10°17	11°42	3° 5	1°17	S 26
M27	12 17 29	6° 9'11	27°26	3°38	27°27	23°52	3° 7	11°38	14° 2	3°38	4°59	10° 7	11°38	3°12	1°21	M27
T 28	12 21 25	7° 8'54	9♏34	5°34	28°42	24°38	3°13	11°36	14° 2	3°39	5° 0	10° 0	11°35	3°19	1°24	T 28
W29	12 25 22	8° 8'36	21°31	7°31	29°57	25°23	3°19	11°35	14° 2	3°41	5° 0	9°56	11°32	3°25	1°28	W29
T 30	12 29 19	9° 8'16	3♐22	9°30	1♈11	26° 9	3°25	11°33	14° 1	3°42	5° 0	9°54	11°29	3°32	1°32	T 30
F 31	12 33 15	10♈ 7'54	15♐ 9	11♈29	2♈26	26♒55	3♋31	11♌32	14♐ 0	3♒43	5♋ 0	9°D54	11♊26	3♐39	1♈35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s46	13s30	2n28	16s21	1s32	14s 5	1s 1	20s 1	0s54	23n13	0s 7	17n36	0n46	22s18	0n 5	18s57	0n30	16n21	6s55	22n15	22n17	19s 2	2n52	3n13
T 2	7 23	17 35	1 31	15 58	1 37	13 42	1 2	19 51	0 55	23 13	0 7	17 38	0 46	22 18	0 5	18 57	0 30	16 21	6 55	22 15	22 16	19 4	2 53	3 13
F 3	7 0	20 57	0 29	15 33	1 42	13 18	1 4	19 41	0 56	23 14	0 7	17 39	0 46	22 18	0 5	18 56	0 30	16 22	6 54	22 15	22 16	19 7	2 55	3 13
S 4	6 37	23 27	0s33	15 8	1 47	12 53	1 6	19 30	0 56	23 14	0 7	17 40	0 46	22 19	0 5	18 56	0 30	16 22	6 54	22 15	22 16	19 9	2 56	3 13
S 5	6 14	24 56	1 35	14 41	1 51	12 29	1 7	19 19	0 57	23 14	0 7	17 41	0 46	22 19	0 5	18 56	0 30	16 22	6 54	22 15	22 15	19 11	2 57	3 13
M 6	5 51	25 15	2 33	14 13	1 55	12 4	1 9	19 8	0 58	23 14	0 7	17 42	0 46	22 19	0 5	18 55	0 30	16 22	6 54	22 15	22 15	19 13	2 58	3 13
T 7	5 27	24 20	3 26	13 44	1 58	11 38	1 10	18 57	0 58	23 14	0 6	17 43	0 46	22 19	0 5	18 55	0 30	16 22	6 54	22 14	22 14	19 16	3 0	3 13
W 8	5 4	22 8	4 9	13 13	2 1	11 12	1 12	18 46	0 59	23 14	0 6	17 44	0 46	22 19	0 5	18 54	0 30	16 23	6 53	22 13	22 14	19 18	3 1	3 13
T 9	4 40	18 43	4 41	12 42	2 4	10 46	1 13	18 34	0 59	23 14	0 6	17 45	0 47	22 19	0 5	18 54	0 30	16 23	6 53	22 12	22 14	19 20	3 3	3 13
F 10	4 17	14 15	4 58	12 9	2 6	10 20	1 14	18 23	1 0	23 14	0 6	17 46	0 47	22 19	0 5	18 53	0 30	16 23	6 53	22 10	22 13	19 22	3 4	3 12
S 11	3 53	8 56	4 58	11 35	2 8	9 54	1 15	18 11	1 0	23 14	0 6	17 47	0 47	22 19	0 5	18 53	0 30	16 23	6 53	22 8	22 13	19 24	3 5	3 12
S 12	3 30	3 3	4 40	11 0	2 10	9 27	1 17	17 59	1 1	23 15	0 6	17 48	0 47	22 19	0 5	18 53	0 30	16 23	6 53	22 7	22 12	19 26	3 7	3 12
M13	3 6	3n 4	4 4	10 24	2 11	9 0	1 18	17 46	1 2	23 15	0 6	17 49	0 47	22 19	0 5	18 52	0 30	16 24	6 52	22 5	22 12	19 29	3 8	3 12
T 14	2 42	9 5	3 12	9 47	2 11	8 32	1 19	17 34	1 2	23 15	0 5	17 50	0 47	22 19	0 5	18 52	0 30	16 24	6 52	22 4	22 12	19 31	3 9	3 12
W15	2 19	14 37	2 8	9 8	2 12	8 5	1 20	17 21	1 3	23 15	0 5	17 51	0 47	22 19	0 5	18 52	0 30	16 24	6 52	22 4	22 11	19 33	3 11	3 12
T 16	1 55	19 18	0 56	8 29	2 12	7 37	1 21	17 8	1 3	23 15	0 5	17 52	0 47	22 19	0 5	18 51	0 30	16 24	6 52	22 4	22 11	19 35	3 12	3 12
F 17	1 31	22 49	0n19	7 48	2 11	7 9	1 22	16 55	1 4	23 15	0 5	17 53	0 47	22 19	0 5	18 51	0 30	16 24	6 52	22 4	22 10	19 37	3 13	3 12
S 18	1 7	24 53	1 32	7 6	2 10	6 41	1 22	16 42	1 5	23 15	0 5	17 53	0 47	22 19	0 5	18 50	0 30	16 25	6 51	22 4	22 10	19 40	3 15	3 12
S 19	0 44	25 22	2 39	6 24	2 8	6 12	1 23	16 29	1 5	23 15	0 5	17 54	0 47	22 19	0 5	18 50	0 30	16 25	6 51	22 3	22 9	19 42	3 16	3 12
M20	0 20	24 18	3 36	5 40	2 6	5 44	1 24	16 15	1 6	23 15	0 5	17 55	0 47	22 19	0 5	18 50	0 30	16 25	6 51	22 3	22 9	19 44	3 18	3 12
T 21	0n 4	21 49	4 19	4 55	2 4	5 15	1 25	16 2	1 6	23 15	0 5	17 56	0 47	22 19	0 5	18 49	0 30	16 25	6 51	22 2	22 9	19 46	3 19	3 12
W22	0 28	18 10	4 48	4 9	2 1	4 46	1 25	15 48	1 7	23 15	0 4	17 56	0 47	22 19	0 5	18 49	0 30	16 25	6 51	22 1	22 8	19 48	3 20	3 11
T 23	0 52	13 41	5 1	3 22	1 58	4 17	1 26	15 34	1 7	23 15	0 4	17 57	0 47	22 19	0 5	18 49	0 30	16 26	6 50	22 0	22 8	19 50	3 22	3 11
F 24	1 15	8 38	4 58	2 34	1 54	3 48	1 26	15 20	1 8	23 15	0 4	17 58	0 47	22 19	0 5	18 48	0 30	16 26	6 50	21 58	22 7	19 52	3 23	3 11
S 25	1 39	3 18	4 40	1 45	1 49	3 19	1 26	15 6	1 8	23 15	0 4	17 58	0 47	22 19	0 5	18 48	0 30	16 26	6 50	21 56	22 7	19 55	3 25	3 11
S 26	2 3	2s 5	4 9	0 55	1 44	2 50	1 27	14 51	1 9	23 15	0 4	17 59	0 47	22 19	0 5	18 48	0 30	16 26	6 50	21 55	22 7	19 57	3 26	3 11
M27	2 26	7 19	3 26	0 4	1 39	2 20	1 27	14 37	1 9	23 15	0 4	17 59	0 47	22 19	0 5	18 48	0 30	16 26	6 50	21 53	22 6	19 59	3 28	3 11
T 28	2 50	12 11	2 35	0n47	1 33	1 51	1 27	14 22	1 10	23 15	0 4	18 0	0 47	22 19	0 5	18 47	0 30	16 27	6 49	21 52	22 6	20 1	3 29	3 11
W29	3 13	16 31	1 37	1 39	1 26	1 21	1 27	14 7	1 11	23 15	0 4	18 0	0 47	22 19	0 5	18 47	0 30	16 27	6 49	21 52	22 5	20 3	3 30	3 11
T 30	3 37	20 11	0 35	2 32	1 19	0 52	1 27	13 52	1 11	23 15	0 3	18 1	0 47	22 19	0 5	18 47	0 30	16 27	6 49	21 51	22 5	20 5	3 32	3 11
F 31	4n 0	23s 0	0s28	3n26	1s12	0s22	1s27	13s37	1s12	23n15	0s 3	18n 1	0n47	22s19	0n 5	18s46	0n30	16n27	6s49	21n51	22n 4	20s 7	3n33	3n11

Julian Day Number = 2690472.5, Delta T = 23m53s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'27, Lahiri = 33°00'28

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

APRIL 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 12	11♈ 7'31	26♐58	13♈29	3♈41	27♒41	3♋37	11°R31	14°R 0	3♒44	5♋ 1	9♊55	11♊23	3♐45	1♈39	S 1
S 2	12 41 8	12° 7'06	8♑53	15°29	4°55	28°26	3°43	11♌29	13♐59	3°45	5° 1	9°R56	11°19	3°52	1°43	S 2
M 3	12 45 5	13° 6'39	21° 1	17°31	6°10	29°12	3°50	11°28	13°58	3°46	5° 1	9°55	11°16	3°59	1°46	M 3
T 4	12 49 1	14° 6'10	3♒26	19°32	7°25	29°58	3°57	11°27	13°57	3°47	5° 1	9°53	11°13	4° 5	1°50	T 4
W 5	12 52 58	15° 5'40	16°13	21°34	8°39	0♓44	4° 4	11°26	13°57	3°48	5° 2	9°49	11°10	4°12	1°54	W 5
T 6	12 56 54	16° 5'08	29°25	23°35	9°54	1°30	4°11	11°26	13°56	3°49	5° 2	9°43	11° 7	4°18	1°57	T 6
F 7	13 0 51	17° 4'34	13♓ 4	25°36	11° 8	2°16	4°18	11°25	13°55	3°50	5° 3	9°35	11° 3	4°25	2° 1	F 7
S 8	13 4 48	18° 3'58	27° 9	27°37	12°23	3° 2	4°25	11°24	13°54	3°51	5° 3	9°26	11° 0	4°32	2° 4	S 8
S 9	13 8 44	19° 3'21	11♈35	29°36	13°38	3°48	4°32	11°24	13°53	3°52	5° 3	9°18	10°57	4°38	2° 8	S 9
M10	13 12 41	20° 2'41	26°18	1♉34	14°52	4°33	4°40	11°24	13°52	3°53	5° 4	9°11	10°54	4°45	2°12	M10
T 11	13 16 37	21° 1'59	11♉ 9	3°30	16° 7	5°19	4°48	11°23	13°50	3°54	5° 4	9° 6	10°51	4°52	2°15	T 11
W12	13 20 34	22° 1'16	25°59	5°24	17°21	6° 5	4°56	11°23	13°49	3°55	5° 5	9° 3	10°48	4°58	2°19	W12
T 13	13 24 30	23° 0'30	10♊43	7°16	18°36	6°51	5° 4	11°D23	13°48	3°55	5° 6	9°D 3	10°44	5° 5	2°22	T 13
F 14	13 28 27	23°59'42	25°13	9° 5	19°50	7°37	5°12	11°23	13°47	3°56	5° 6	9° 3	10°41	5°12	2°26	F 14
S 15	13 32 23	24°58'51	9♋28	10°50	21° 5	8°23	5°20	11°24	13°45	3°57	5° 7	9° 5	10°38	5°18	2°29	S 15
S 16	13 36 20	25°57'59	23°25	12°32	22°19	9° 9	5°28	11°24	13°44	3°58	5° 7	9°R 5	10°35	5°25	2°33	S 16
M17	13 40 17	26°57'04	7♌ 5	14° 9	23°34	9°55	5°37	11°24	13°43	3°58	5° 8	9° 5	10°32	5°32	2°36	M17
T 18	13 44 13	27°56'07	20°27	15°42	24°48	10°41	5°46	11°25	13°41	3°59	5° 8	9° 3	10°29	5°38	2°39	T 18
W19	13 48 10	28°55'07	3♍35	17°11	26° 2	11°27	5°54	11°25	13°40	3°59	5° 9	8°59	10°25	5°45	2°43	W19
T 20	13 52 6	29°54'05	16°28	18°35	27°17	12°13	6° 3	11°26	13°38	4° 0	5°10	8°53	10°22	5°52	2°46	T 20
F 21	13 56 3	0♎53'01	29° 8	19°53	28°31	12°59	6°12	11°27	13°37	4° 1	5°11	8°47	10°19	5°58	2°50	F 21
S 22	13 59 59	1°51'55	11♎37	21° 7	29°46	13°45	6°21	11°28	13°35	4° 1	5°11	8°40	10°16	6° 5	2°53	S 22
S 23	14 3 56	2°50'46	23°54	22°14	1♏ 0	14°31	6°31	11°29	13°33	4° 1	5°12	8°34	10°13	6°11	2°56	S 23
M24	14 7 52	3°49'36	6♏ 2	23°16	2°14	15°17	6°40	11°30	13°32	4° 2	5°13	8°29	10° 9	6°18	3° 0	M24
T 25	14 11 49	4°48'24	18° 1	24°13	3°29	16° 3	6°49	11°32	13°30	4° 2	5°14	8°25	10° 6	6°25	3° 3	T 25
W26	14 15 45	5°47'10	29°53	25° 3	4°43	16°49	6°59	11°33	13°28	4° 3	5°14	8°23	10° 3	6°31	3° 6	W26
T 27	14 19 42	6°45'54	11♐42	25°47	5°57	17°35	7° 9	11°35	13°26	4° 3	5°15	8°D23	10° 0	6°38	3° 9	T 27
F 28	14 23 39	7°44'36	23°29	26°26	7°11	18°20	7°18	11°36	13°24	4° 3	5°16	8°24	9°57	6°45	3°12	F 28
S 29	14 27 35	8°43'17	5♑18	26°58	8°26	19° 6	7°28	11°38	13°23	4° 3	5°17	8°25	9°54	6°51	3°16	S 29
S 30	14 31 32	9♑41'56	17♑14	27♑24	9♑40	19♓52	7♋38	11♌40	13♐21	4♒ 4	5♋18	8♊27	9♊50	6♐58	3♈19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n23	24s49	1s30	4n20	1s 3	0n 7	1s27	13s22	1s12	23n15	0s 3	18n 2	0n47	22s19	0n 5	18s46	0n30	16n27	6s49	21n52	22n 4	20s 9	3n35	3n11
S 2	4 46	25 32	2 29	5 14	0 55	0 37	1 27	13 7	1 13	23 15	0 3	18 2	0 47	22 19	0 5	18 46	0 30	16 28	6 48	21 52	22 4	20 11	3 36	3 11
M 3	5 10	25 3	3 22	6 9	0 46	1 7	1 27	12 51	1 13	23 15	0 3	18 2	0 47	22 19	0 5	18 46	0 30	16 28	6 48	21 52	22 3	20 14	3 37	3 11
T 4	5 33	23 19	4 7	7 4	0 36	1 36	1 26	12 36	1 14	23 15	0 3	18 3	0 47	22 19	0 5	18 45	0 30	16 28	6 48	21 51	22 3	20 16	3 39	3 11
W 5	5 56	20 23	4 41	7 58	0 26	2 6	1 26	12 20	1 14	23 15	0 3	18 3	0 47	22 19	0 5	18 45	0 30	16 28	6 48	21 51	22 2	20 18	3 40	3 11
T 6	6 18	16 21	5 2	8 53	0 16	2 36	1 26	12 4	1 15	23 15	0 3	18 3	0 47	22 18	0 5	18 45	0 30	16 28	6 48	21 50	22 2	20 20	3 42	3 11
F 7	6 41	11 20	5 6	9 47	0 5	3 5	1 25	11 48	1 15	23 15	0 2	18 3	0 47	22 18	0 5	18 45	0 30	16 29	6 47	21 49	22 1	20 22	3 43	3 11
S 8	7 4	5 36	4 52	10 41	0n 6	3 35	1 25	11 32	1 16	23 15	0 2	18 3	0 47	22 18	0 5	18 44	0 30	16 29	6 47	21 47	22 1	20 24	3 44	3 11
S 9	7 26	0n35	4 20	11 34	0 18	4 4	1 24	11 16	1 16	23 14	0 2	18 4	0 47	22 18	0 5	18 44	0 30	16 29	6 47	21 46	22 0	20 26	3 46	3 11
M10	7 49	6 51	3 30	12 26	0 29	4 33	1 23	11 0	1 16	23 14	0 2	18 4	0 47	22 18	0 5	18 44	0 30	16 29	6 47	21 45	22 0	20 28	3 47	3 11
T 11	8 11	12 49	2 25	13 17	0 41	5 3	1 23	10 43	1 17	23 14	0 2	18 4	0 47	22 18	0 5	18 44	0 30	16 29	6 47	21 44	22 0	20 30	3 49	3 11
W12	8 33	18 3	1 10	14 6	0 52	5 32	1 22	10 27	1 17	23 14	0 2	18 4	0 47	22 18	0 5	18 44	0 30	16 29	6 46	21 44	21 59	20 32	3 50	3 11
T 13	8 55	22 7	0n 9	14 54	1 4	6 1	1 21	10 10	1 18	23 14	0 2	18 4	0 47	22 18	0 5	18 43	0 30	16 30	6 46	21 44	21 59	20 34	3 51	3 11
F 14	9 17	24 43	1 27	15 40	1 15	6 30	1 20	9 54	1 18	23 14	0 2	18 4	0 47	22 17	0 5	18 43	0 30	16 30	6 46	21 44	21 58	20 36	3 53	3 11
S 15	9 38	25 38	2 37	16 24	1 27	6 58	1 19	9 37	1 19	23 13	0 2	18 4	0 47	22 17	0 5	18 43	0 30	16 30	6 46	21 44	21 58	20 38	3 54	3 11
S 16	10 0	24 54	3 37	17 5	1 37	7 27	1 18	9 20	1 19	23 13	0 1	18 4	0 47	22 17	0 5	18 43	0 30	16 30	6 46	21 44	21 57	20 40	3 56	3 11
M17	10 21	22 41	4 23	17 45	1 48	7 55	1 17	9 3	1 20	23 13	0 1	18 3	0 47	22 17	0 5	18 43	0 30	16 30	6 45	21 44	21 57	20 42	3 57	3 11
T 18	10 42	19 16	4 54	18 22	1 58	8 24	1 16	8 46	1 20	23 13	0 1	18 3	0 47	22 17	0 5	18 43	0 30	16 30	6 45	21 44	21 56	20 44	3 58	3 11
W19	11 3	14 57	5 9	18 56	2 7	8 52	1 15	8 29	1 20	23 12	0 1	18 3	0 47	22 17	0 5	18 42	0 30	16 31	6 45	21 43	21 56	20 46	4 0	3 11
T 20	11 24	10 3	5 7	19 28	2 16	9 19	1 14	8 12	1 21	23 12	0 1	18 3	0 47	22 16	0 5	18 42	0 30	16 31	6 45	21 42	21 55	20 49	4 1	3 11
F 21	11 44	4 48	4 51	19 58	2 24	9 47	1 12	7 55	1 21	23 12	0 1	18 3	0 47	22 16	0 5	18 42	0 30	16 31	6 45	21 41	21 55	20 51	4 2	3 11
S 22	12 5	0s34	4 21	20 24	2 31	10 14	1 11	7 38	1 22	23 11	0 1	18 2	0 47	22 16	0 5	18 42	0 30	16 31	6 44	21 40	21 55	20 53	4 4	3 11
S 23	12 25	5 51	3 39	20 48	2 37	10 42	1 10	7 20	1 22	23 11	0 1	18 2	0 47	22 16	0 5	18 42	0 30	16 31	6 44	21 39	21 54	20 55	4 5	3 11
M24	12 45	10 51	2 48	21 9	2 43	11 9	1 8	7 3	1 22	23 11	0 1	18 2	0 47	22 16	0 5	18 42	0 30	16 31	6 44	21 38	21 54	20 57	4 6	3 11
T 25	13 5	15 23	1 49	21 28	2 47	11 35	1 7	6 45	1 23	23 10	0 0	18 1	0 47	22 16	0 5	18 42	0 30	16 32	6 44	21 38	21 53	20 59	4 8	3 11
W26	13 24	19 18	0 46	21 43	2 51	12 2	1 5	6 28	1 23	23 10	0 0	18 1	0 47	22 15	0 5	18 42	0 30	16 32	6 44	21 38	21 53	21 1	4 9	3 11
T 27	13 44	22 25	0s18	21 56	2 53	12 28	1 3	6 10	1 23	23 10	0 0	18 1	0 47	22 15	0 5	18 42	0 30	16 32	6 44	21 38	21 52	21 3	4 10	3 11
F 28	14 3	24 34	1 22	22 6	2 54	12 53	1 2	5 53	1 24	23 9	0 0	18 0	0 47	22 15	0 5	18 41	0 30	16 32	6 43	21 38	21 52	21 5	4 12	3 11
S 29	14 21	25 37	2 22	22 14	2 54	13 19	1 0	5 35	1 24	23 9	0 0	18 0	0 47	22 15	0 5	18 41	0 30	16 32	6 43	21 38	21 51	21 7	4 13	3 11
S 30	14n40	25s31	3s17	22n18	2n52	13n44	0s58	5s17	1s24	23n 8	0n 0	17n59	0n47	22s14	0n 5	18s41	0n30	16n32	6s43	21n38	21n51	21s 9	4n14	3n11

Julian Day Number = 2690503.5, Delta T = 23m53s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'31, Lahiri = 33°00'32

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

MAY 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 28	10♉40'33	29♊22	27♉44	10♉54	20♓38	7♋48	11♌42	13°R19	4♒ 4	5♋19	8♊29	9♊47	7♐ 5	3♈22	M 1
T 2	14 39 25	11°39'09	11♒45	27°58	12° 8	21°24	7°59	11°44	13♐17	4° 4	5°19	8°R29	9°44	7°11	3°25	T 2
W 3	14 43 21	12°37'43	24°29	28° 6	13°23	22°10	8° 9	11°46	13°15	4° 4	5°20	8°28	9°41	7°18	3°28	W 3
T 4	14 47 18	13°36'15	7♓37	28°R 8	14°37	22°56	8°19	11°48	13°13	4° 4	5°21	8°27	9°38	7°25	3°31	T 4
F 5	14 51 14	14°34'46	21°12	28° 4	15°51	23°42	8°30	11°51	13°11	4° 4	5°22	8°24	9°35	7°31	3°34	F 5
S 6	14 55 11	15°33'15	5♈15	27°55	17° 5	24°28	8°40	11°53	13° 9	4°R 4	5°23	8°21	9°31	7°38	3°37	S 6
S 7	14 59 8	16°31'43	19°43	27°41	18°19	25°14	8°51	11°56	13° 6	4° 4	5°24	8°18	9°28	7°44	3°40	S 7
M 8	15 3 4	17°30'09	4♉33	27°22	19°33	26° 0	9° 2	11°58	13° 4	4° 4	5°25	8°15	9°25	7°51	3°43	M 8
T 9	15 7 1	18°28'33	19°36	26°58	20°47	26°46	9°13	12° 1	13° 2	4° 4	5°26	8°14	9°22	7°58	3°46	T 9
W10	15 10 57	19°26'55	4♊43	26°31	22° 2	27°32	9°24	12° 4	13° 0	4° 4	5°27	8°D13	9°19	8° 4	3°48	W10
T 11	15 14 54	20°25'16	19°47	26° 1	23°16	28°18	9°35	12° 7	12°58	4° 4	5°28	8°13	9°15	8°11	3°51	T 11
F 12	15 18 50	21°23'35	4♋37	25°27	24°30	29° 3	9°46	12°10	12°55	4° 4	5°29	8°14	9°12	8°18	3°54	F 12
S 13	15 22 47	22°21'52	19° 9	24°52	25°44	29°49	9°57	12°13	12°53	4° 4	5°30	8°15	9° 9	8°24	3°57	S 13
S 14	15 26 44	23°20'07	3♌19	24°15	26°58	0♈35	10° 8	12°16	12°51	4° 3	5°32	8°16	9° 6	8°31	3°59	S 14
M15	15 30 40	24°18'19	17° 5	23°37	28°12	1°21	10°19	12°20	12°48	4° 3	5°33	8°17	9° 3	8°38	4° 2	M15
T 16	15 34 37	25°16'30	0♍28	22°59	29°26	2° 7	10°31	12°23	12°46	4° 3	5°34	8°R17	9° 0	8°44	4° 4	T 16
W17	15 38 33	26°14'39	13°30	22°21	0♊40	2°52	10°42	12°27	12°44	4° 2	5°35	8°16	8°56	8°51	4° 7	W17
T 18	15 42 30	27°12'45	26°13	21°45	1°54	3°38	10°54	12°30	12°41	4° 2	5°36	8°15	8°53	8°58	4°10	T 18
F 19	15 46 26	28°10'50	8♎40	21°11	3° 8	4°24	11° 6	12°34	12°39	4° 2	5°37	8°14	8°50	9° 4	4°12	F 19
S 20	15 50 23	29° 8'53	20°54	20°39	4°22	5°10	11°17	12°38	12°37	4° 1	5°38	8°13	8°47	9°11	4°14	S 20
S 21	15 54 19	0♊ 6'55	2♏59	20°10	5°36	5°55	11°29	12°42	12°34	4° 1	5°40	8°12	8°44	9°17	4°17	S 21
M22	15 58 16	1° 4'54	14°56	19°44	6°50	6°41	11°41	12°46	12°32	4° 0	5°41	8°11	8°40	9°24	4°19	M22
T 23	16 2 12	2° 2'52	26°47	19°22	8° 3	7°27	11°53	12°50	12°29	4° 0	5°42	8°10	8°37	9°31	4°22	T 23
W24	16 6 9	3° 0'49	8♐36	19° 3	9°17	8°12	12° 5	12°54	12°27	3°59	5°43	8°D10	8°34	9°37	4°24	W24
T 25	16 10 6	3°58'44	20°23	18°49	10°31	8°58	12°17	12°58	12°24	3°59	5°44	8°10	8°31	9°44	4°26	T 25
F 26	16 14 2	4°56'38	2♑13	18°39	11°45	9°43	12°29	13° 2	12°22	3°58	5°46	8°11	8°28	9°51	4°28	F 26
S 27	16 17 59	5°54'30	14° 6	18°34	12°59	10°29	12°41	13° 7	12°19	3°57	5°47	8°11	8°25	9°57	4°30	S 27
S 28	16 21 55	6°52'21	26° 7	18°D33	14°13	11°14	12°53	13°11	12°17	3°57	5°48	8°11	8°21	10° 4	4°33	S 28
M29	16 25 52	7°50'11	8♒18	18°37	15°27	12° 0	13° 6	13°16	12°14	3°56	5°49	8°R11	8°18	10°11	4°35	M29
T 30	16 29 48	8°47'59	20°43	18°46	16°40	12°45	13°18	13°20	12°12	3°55	5°51	8°11	8°15	10°17	4°37	T 30
W31	16 33 45	9♊45'47	3♓26	18♉59	17♊54	13♈31	13♋30	13♌25	12♐ 9	3♒55	5♋52	8°D11	8♊12	10♐24	4♈39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n58	24s12	4s 5	22n20	2n49	14n 9	0s57	5s 0	1s25	23n 8	0n 0	17n59	0n47	22s14	0n 5	18s41	0n30	16n32	6s43	21n38	21n50	21s10	4n15	3n11
T 2	15 17	21 42	4 41	22 19	2 45	14 33	0 55	4 42	1 25	23 7	0 0	17 58	0 47	22 14	0 5	18 41	0 30	16 33	6 43	21 39	21 50	21 12	4 17	3 11
W 3	15 34	18 7	5 6	22 16	2 40	14 57	0 53	4 24	1 25	23 7	0 0	17 58	0 48	22 14	0 5	18 41	0 30	16 33	6 43	21 38	21 49	21 14	4 18	3 11
T 4	15 52	13 33	5 15	22 10	2 34	15 21	0 51	4 6	1 26	23 6	0 0	17 57	0 48	22 13	0 5	18 41	0 30	16 33	6 42	21 38	21 49	21 16	4 19	3 11
F 5	16 9	8 11	5 7	22 1	2 26	15 45	0 49	3 49	1 26	23 6	0 1	17 56	0 48	22 13	0 5	18 41	0 30	16 33	6 42	21 38	21 49	21 18	4 20	3 11
S 6	16 26	2 13	4 41	21 50	2 16	16 8	0 47	3 31	1 26	23 5	0 1	17 56	0 48	22 13	0 5	18 41	0 30	16 33	6 42	21 37	21 48	21 20	4 22	3 11
S 7	16 43	4n 2	3 57	21 37	2 6	16 30	0 45	3 13	1 27	23 4	0 1	17 55	0 48	22 13	0 5	18 41	0 30	16 33	6 42	21 37	21 48	21 22	4 23	3 11
M 8	17 0	10 14	2 55	21 21	1 54	16 52	0 43	2 55	1 27	23 4	0 1	17 54	0 48	22 12	0 5	18 41	0 30	16 33	6 42	21 36	21 47	21 24	4 24	3 11
T 9	17 16	15 57	1 41	21 3	1 41	17 14	0 41	2 37	1 27	23 3	0 1	17 53	0 48	22 12	0 5	18 41	0 30	16 33	6 42	21 36	21 47	21 26	4 25	3 11
W10	17 32	20 41	0 19	20 43	1 27	17 35	0 39	2 19	1 27	23 2	0 1	17 53	0 48	22 12	0 5	18 41	0 30	16 34	6 41	21 36	21 46	21 28	4 26	3 12
T 11	17 47	24 1	1n 4	20 21	1 12	17 56	0 37	2 1	1 28	23 2	0 1	17 52	0 48	22 12	0 5	18 41	0 30	16 34	6 41	21 36	21 46	21 30	4 27	3 12
F 12	18 3	25 37	2 21	19 58	0 56	18 16	0 34	1 43	1 28	23 1	0 1	17 51	0 48	22 11	0 5	18 41	0 30	16 34	6 41	21 36	21 45	21 32	4 29	3 12
S 13	18 18	25 25	3 28	19 34	0 40	18 36	0 32	1 25	1 28	23 0	0 1	17 50	0 48	22 11	0 5	18 41	0 30	16 34	6 41	21 36	21 45	21 34	4 30	3 12
S 14	18 33	23 33	4 20	19 8	0 23	18 55	0 30	1 7	1 28	23 0	0 1	17 49	0 48	22 11	0 5	18 41	0 30	16 34	6 41	21 37	21 44	21 36	4 31	3 12
M15	18 47	20 21	4 56	18 42	0 5	19 14	0 28	0 49	1 28	22 59	0 2	17 48	0 48	22 11	0 5	18 41	0 30	16 34	6 41	21 37	21 44	21 38	4 32	3 12
T 16	19 1	16 10	5 14	18 16	0s12	19 33	0 26	0 31	1 29	22 58	0 2	17 47	0 48	22 10	0 5	18 41	0 30	16 34	6 41	21 37	21 43	21 40	4 33	3 12
W17	19 15	11 19	5 16	17 49	0 30	19 50	0 23	0 13	1 29	22 57	0 2	17 46	0 48	22 10	0 5	18 42	0 30	16 34	6 40	21 37	21 43	21 41	4 34	3 12
T 18	19 28	6 7	5 2	17 23	0 47	20 8	0 21	0n 5	1 29	22 56	0 2	17 45	0 48	22 10	0 5	18 42	0 30	16 34	6 40	21 36	21 42	21 43	4 35	3 12
F 19	19 41	0 46	4 33	16 58	1 4	20 24	0 19	0 23	1 29	22 56	0 2	17 44	0 48	22 9	0 5	18 42	0 30	16 34	6 40	21 36	21 42	21 45	4 36	3 12
S 20	19 54	4s31	3 53	16 33	1 21	20 40	0 16	0 41	1 29	22 55	0 2	17 43	0 48	22 9	0 5	18 42	0 30	16 35	6 40	21 36	21 41	21 47	4 37	3 12
S 21	20 6	9 35	3 3	16 10	1 37	20 56	0 14	0 58	1 29	22 54	0 2	17 42	0 48	22 9	0 5	18 42	0 30	16 35	6 40	21 36	21 41	21 49	4 38	3 12
M22	20 18	14 15	2 6	15 49	1 52	21 11	0 11	1 16	1 30	22 53	0 2	17 41	0 48	22 8	0 5	18 42	0 30	16 35	6 40	21 36	21 40	21 51	4 39	3 12
T 23	20 30	18 21	1 3	15 29	2 6	21 25	0 9	1 34	1 30	22 52	0 2	17 40	0 48	22 8	0 5	18 42	0 30	16 35	6 40	21 36	21 40	21 53	4 40	3 12
W24	20 41	21 42	0s 2	15 11	2 20	21 39	0 7	1 52	1 30	22 51	0 2	17 39	0 48	22 8	0 5	18 42	0 30	16 35	6 39	21 36	21 39	21 55	4 41	3 13
T 25	20 52	24 8	1 7	14 55	2 33	21 53	0 4	2 10	1 30	22 50	0 3	17 37	0 48	22 8	0 5	18 42	0 30	16 35	6 39	21 36	21 39	21 56	4 42	3 13
F 26	21 3	25 30	2 10	14 41	2 44	22 5	0 2	2 27	1 30	22 49	0 3	17 36	0 48	22 7	0 5	18 43	0 30	16 35	6 39	21 36	21 38	21 58	4 43	3 13
S 27	21 13	25 42	3 7	14 29	2 55	22 17	0n 1	2 45	1 30	22 48	0 3	17 35	0 48	22 7	0 5	18 43	0 30	16 35	6 39	21 36	21 38	22 0	4 44	3 13
S 28	21 23	24 43	3 56	14 20	3 4	22 28	0 3	3 3	1 30	22 47	0 3	17 34	0 48	22 7	0 5	18 43	0 30	16 35	6 39	21 36	21 37	22 2	4 45	3 13
M29	21 32	22 34	4 36	14 13	3 13	22 39	0 5	3 20	1 30	22 46	0 3	17 32	0 48	22 6	0 5	18 43	0 30	16 35	6 39	21 36	21 37	22 4	4 46	3 13
T 30	21 41	19 19	5 3	14 8	3 20	22 49	0 8	3 38	1 30	22 45	0 3	17 31	0 48	22 6	0 5	18 43	0 30	16 35	6 39	21 36	21 36	22 6	4 47	3 13
W31	21n50	15s 8	5s17	14n 5	3s27	22n59	0n10	3n55	1s30	22n43	0n 3	17n30	0n48	22s 6	0n 5	18s43	0n30	16n35	6s39	21n36	21n36	22s 8	4n48	3n13

Julian Day Number = 2690533.5, Delta T = 23m53s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'36, Lahiri = 33°00'36

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

JUNE 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 42	10♊43'33	16♓30	19♉16	19♊ 8	14♈16	13♋43	13♌30	12°R 7	3°R54	5♋53	8♊11	8♊ 9	10♐31	4♈41	T 1
F 2	16 41 38	11°41'19	29°57	19°38	20°22	15° 1	13°55	13°35	12♐ 4	3♒53	5°55	8°11	8° 6	10°37	4°42	F 2
S 3	16 45 35	12°39'03	13♈51	20° 4	21°35	15°47	14° 8	13°40	12° 2	3°52	5°56	8°12	8° 2	10°44	4°44	S 3
S 4	16 49 31	13°36'46	28°10	20°35	22°49	16°32	14°21	13°45	11°59	3°51	5°57	8°12	7°59	10°51	4°46	S 4
M 5	16 53 28	14°34'28	12♉51	21° 9	24° 3	17°17	14°33	13°50	11°57	3°50	5°59	8°12	7°56	10°57	4°48	M 5
T 6	16 57 24	15°32'10	27°51	21°48	25°17	18° 2	14°46	13°55	11°54	3°49	6° 0	8°13	7°53	11° 4	4°50	T 6
W 7	17 1 21	16°29'50	13♊ 0	22°30	26°30	18°48	14°59	14° 0	11°52	3°48	6° 1	8°R13	7°50	11°10	4°51	W 7
T 8	17 5 17	17°27'29	28°11	23°16	27°44	19°33	15°12	14° 6	11°49	3°47	6° 3	8°13	7°46	11°17	4°53	T 8
F 9	17 9 14	18°25'07	13♋13	24° 5	28°58	20°18	15°24	14°11	11°47	3°46	6° 4	8°12	7°43	11°24	4°54	F 9
S 10	17 13 11	19°22'44	27°59	24°59	0♋12	21° 3	15°37	14°17	11°44	3°45	6° 5	8°11	7°40	11°30	4°56	S 10
S 11	17 17 7	20°20'19	12♌21	25°55	1°25	21°48	15°50	14°22	11°42	3°44	6° 7	8° 9	7°37	11°37	4°57	S 11
M12	17 21 4	21°17'53	26°18	26°55	2°39	22°33	16° 3	14°28	11°40	3°43	6° 8	8° 8	7°34	11°44	4°59	M12
T 13	17 25 0	22°15'26	9♍47	27°58	3°53	23°18	16°16	14°33	11°37	3°42	6°10	8° 7	7°31	11°50	5° 0	T 13
W14	17 28 57	23°12'57	22°51	29° 5	5° 6	24° 2	16°29	14°39	11°35	3°41	6°11	8°D 7	7°27	11°57	5° 1	W14
T 15	17 32 53	24°10'27	5♎32	0♊14	6°20	24°47	16°42	14°45	11°32	3°40	6°12	8° 7	7°24	12° 4	5° 3	T 15
F 16	17 36 50	25° 7'56	17°54	1°27	7°33	25°32	16°55	14°51	11°30	3°39	6°14	8° 8	7°21	12°10	5° 4	F 16
S 17	17 40 46	26° 5'23	0♏ 1	2°42	8°47	26°17	17° 8	14°57	11°27	3°38	6°15	8° 9	7°18	12°17	5° 5	S 17
S 18	17 44 43	27° 2'50	11°58	4° 1	10° 1	27° 1	17°22	15° 3	11°25	3°36	6°17	8°11	7°15	12°24	5° 6	S 18
M19	17 48 40	28° 0'15	23°49	5°23	11°14	27°46	17°35	15° 9	11°23	3°35	6°18	8°12	7°12	12°30	5° 7	M19
T 20	17 52 36	28°57'40	5♐36	6°47	12°28	28°31	17°48	15°15	11°20	3°34	6°19	8°R13	7° 8	12°37	5° 8	T 20
W21	17 56 33	29°55'03	17°24	8°15	13°41	29°15	18° 1	15°21	11°18	3°33	6°21	8°12	7° 5	12°43	5° 9	W21
T 22	18 0 29	0♋52'26	29°14	9°45	14°55	29°59	18°15	15°27	11°16	3°31	6°22	8°11	7° 2	12°50	5°10	T 22
F 23	18 4 26	1°49'48	11♑ 9	11°18	16° 8	0♉44	18°28	15°33	11°13	3°30	6°24	8° 8	6°59	12°57	5°11	F 23
S 24	18 8 22	2°47'09	23°11	12°54	17°22	1°28	18°41	15°40	11°11	3°29	6°25	8° 5	6°56	13° 3	5°12	S 24
S 25	18 12 19	3°44'30	5♒21	14°32	18°35	2°12	18°55	15°46	11° 9	3°27	6°27	8° 1	6°52	13°10	5°12	S 25
M26	18 16 15	4°41'50	17°43	16°14	19°49	2°57	19° 8	15°53	11° 7	3°26	6°28	7°57	6°49	13°17	5°13	M26
T 27	18 20 12	5°39'10	0♓16	17°58	21° 2	3°41	19°21	15°59	11° 4	3°25	6°29	7°53	6°46	13°23	5°14	T 27
W28	18 24 9	6°36'29	13° 4	19°45	22°15	4°25	19°35	16° 6	11° 2	3°23	6°31	7°50	6°43	13°30	5°14	W28
T 29	18 28 5	7°33'48	26° 9	21°35	23°29	5° 9	19°48	16°12	11° 0	3°22	6°32	7°48	6°40	13°37	5°15	T 29
F 30	18 32 2	8♋31'07	9♈33	23♊27	24♋42	5♉53	20♋ 2	16♌19	10♐58	3♒21	6♋34	7°D47	6♊37	13♐43	5♈15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	10s 8	5s14	14n 5	3s32	23n 7	0n13	4n13	1s31	22n42	0n 3	17n28	0n48	22s 5	0n 5	18s43	0n30	16n35	6s38	21n36	21n35	22s 9	4n49	3n13
F 2	22 6	4 32	4 55	14 6	3 36	23 15	0 15	4 30	1 31	22 41	0 3	17 27	0 48	22 5	0 5	18 44	0 30	16 35	6 38	21 36	21 35	22 11	4 49	3 13
S 3	22 14	1n28	4 18	14 10	3 40	23 23	0 17	4 48	1 31	22 40	0 3	17 26	0 48	22 5	0 5	18 44	0 30	16 35	6 38	21 36	21 34	22 13	4 50	3 13
S 4	22 21	7 35	3 25	14 16	3 42	23 29	0 20	5 5	1 31	22 39	0 3	17 24	0 48	22 4	0 5	18 44	0 30	16 36	6 38	21 36	21 34	22 15	4 51	3 14
M 5	22 28	13 28	2 16	14 23	3 44	23 35	0 22	5 22	1 31	22 37	0 4	17 23	0 48	22 4	0 5	18 44	0 30	16 36	6 38	21 36	21 33	22 17	4 52	3 14
T 6	22 34	18 41	0 57	14 32	3 44	23 41	0 25	5 39	1 31	22 36	0 4	17 21	0 48	22 4	0 5	18 44	0 30	16 36	6 38	21 36	21 33	22 18	4 53	3 14
W 7	22 40	22 43	0n27	14 43	3 44	23 45	0 27	5 56	1 31	22 35	0 4	17 20	0 48	22 3	0 5	18 45	0 30	16 36	6 38	21 36	21 32	22 20	4 53	3 14
T 8	22 46	25 9	1 49	14 55	3 43	23 49	0 29	6 13	1 31	22 33	0 4	17 18	0 48	22 3	0 5	18 45	0 30	16 36	6 38	21 36	21 32	22 22	4 54	3 14
F 9	22 51	25 44	3 2	15 9	3 41	23 53	0 32	6 30	1 31	22 32	0 4	17 17	0 48	22 3	0 5	18 45	0 30	16 36	6 38	21 36	21 31	22 24	4 55	3 14
S 10	22 56	24 27	4 2	15 24	3 38	23 55	0 34	6 47	1 30	22 31	0 4	17 15	0 48	22 2	0 4	18 45	0 30	16 36	6 38	21 36	21 31	22 26	4 55	3 14
S 11	23 0	21 36	4 45	15 41	3 35	23 57	0 36	7 4	1 30	22 29	0 4	17 14	0 48	22 2	0 4	18 46	0 30	16 36	6 37	21 35	21 30	22 27	4 56	3 14
M12	23 4	17 34	5 10	15 59	3 31	23 58	0 38	7 21	1 30	22 28	0 4	17 12	0 48	22 2	0 4	18 46	0 30	16 36	6 37	21 35	21 30	22 29	4 57	3 14
T 13	23 8	12 46	5 17	16 17	3 26	23 59	0 41	7 37	1 30	22 26	0 4	17 10	0 48	22 1	0 4	18 46	0 30	16 36	6 37	21 35	21 29	22 31	4 57	3 14
W14	23 11	7 31	5 6	16 37	3 21	23 58	0 43	7 54	1 30	22 25	0 4	17 9	0 48	22 1	0 4	18 46	0 30	16 36	6 37	21 35	21 29	22 33	4 58	3 15
T 15	23 14	2 7	4 41	16 57	3 15	23 57	0 45	8 10	1 30	22 23	0 4	17 7	0 48	22 1	0 4	18 47	0 30	16 36	6 37	21 35	21 28	22 34	4 59	3 15
F 16	23 16	3s14	4 4	17 18	3 8	23 56	0 47	8 27	1 30	22 22	0 5	17 5	0 48	22 1	0 4	18 47	0 30	16 36	6 37	21 35	21 28	22 36	4 59	3 15
S 17	23 18	8 23	3 16	17 40	3 1	23 53	0 49	8 43	1 30	22 20	0 5	17 4	0 48	22 0	0 4	18 47	0 30	16 36	6 37	21 35	21 27	22 38	5 0	3 15
S 18	23 19	13 9	2 20	18 2	2 53	23 50	0 52	8 59	1 30	22 19	0 5	17 2	0 48	22 0	0 4	18 47	0 30	16 36	6 37	21 36	21 27	22 40	5 0	3 15
M19	23 20	17 23	1 19	18 25	2 45	23 46	0 54	9 15	1 30	22 17	0 5	17 0	0 48	22 0	0 4	18 48	0 30	16 36	6 37	21 36	21 26	22 41	5 1	3 15
T 20	23 21	20 56	0 14	18 48	2 36	23 42	0 56	9 31	1 29	22 15	0 5	16 58	0 48	21 59	0 4	18 48	0 30	16 36	6 37	21 36	21 26	22 43	5 1	3 15
W21	23 21	23 36	0s51	19 11	2 27	23 37	0 58	9 47	1 29	22 14	0 5	16 57	0 48	21 59	0 4	18 48	0 30	16 36	6 37	21 36	21 25	22 45	5 2	3 15
T 22	23 21	25 15	1 53	19 34	2 18	23 31	1 0	10 2	1 29	22 12	0 5	16 55	0 48	21 59	0 4	18 49	0 30	16 36	6 37	21 36	21 24	22 47	5 2	3 16
F 23	23 21	25 44	2 52	19 57	2 8	23 24	1 2	10 18	1 29	22 10	0 5	16 53	0 48	21 58	0 4	18 49	0 30	16 36	6 37	21 35	21 24	22 48	5 3	3 16
S 24	23 20	25 2	3 43	20 19	1 57	23 17	1 3	10 33	1 29	22 9	0 5	16 51	0 48	21 58	0 4	18 49	0 30	16 36	6 37	21 35	21 23	22 50	5 3	3 16
S 25	23 18	23 8	4 24	20 42	1 47	23 9	1 5	10 49	1 28	22 7	0 5	16 49	0 48	21 58	0 4	18 50	0 30	16 36	6 36	21 34	21 23	22 52	5 4	3 16
M26	23 16	20 8	4 54	21 3	1 36	23 0	1 7	11 4	1 28	22 5	0 5	16 47	0 48	21 57	0 4	18 50	0 30	16 36	6 36	21 33	21 22	22 53	5 4	3 16
T 27	23 14	16 11	5 11	21 24	1 25	22 51	1 9	11 19	1 28	22 3	0 5	16 45	0 48	21 57	0 4	18 50	0 30	16 36	6 36	21 33	21 22	22 55	5 4	3 16
W28	23 11	11 26	5 12	21 44	1 14	22 41	1 11	11 34	1 28	22 1	0 6	16 44	0 48	21 57	0 4	18 51	0 30	16 36	6 36	21 32	21 21	22 57	5 5	3 16
T 29	23 8	6 5	4 58	22 3	1 2	22 30	1 12	11 49	1 27	22 0	0 6	16 42	0 48	21 57	0 4	18 51	0 30	16 36	6 36	21 32	21 21	22 58	5 5	3 16
F 30	23n 5	0s19	4s27	22n21	0s51	22n19	1n14	12n 4	1s27	21n58	0n 6	16n40	0n48	21s56	0n 4	18s51	0n30	16n36	6s36	21n32	21n20	23s 0	5n 5	3n16

Julian Day Number = 2690564.5, Delta T = 23m54s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'40, Lahiri = 33°00'40

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

JULY 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 58	9♋28'25	23♈17	25♊22	25♋56	6♉37	20♋15	16♌25	10°R56	3°R19	6♋35	7♊48	6♊33	13♐50	5♈16	S 1
S 2	18 39 55	10°25'43	7♉23	27°19	27° 9	7°21	20°29	16°32	10♐54	3♒18	6°37	7°49	6°30	13°57	5°16	S 2
M 3	18 43 51	11°23'02	21°49	29°19	28°23	8° 4	20°42	16°39	10°52	3°16	6°38	7°51	6°27	14° 3	5°16	M 3
T 4	18 47 48	12°20'20	6♊33	1♋21	29°36	8°48	20°56	16°46	10°50	3°15	6°39	7°R51	6°24	14°10	5°17	T 4
W 5	18 51 45	13°17'38	21°30	3°24	0♌49	9°32	21° 9	16°53	10°48	3°13	6°41	7°51	6°21	14°17	5°17	W 5
T 6	18 55 41	14°14'55	6♋32	5°30	2° 3	10°15	21°23	17° 0	10°46	3°12	6°42	7°48	6°18	14°23	5°17	T 6
F 7	18 59 38	15°12'13	21°31	7°37	3°16	10°59	21°36	17° 7	10°44	3°10	6°44	7°45	6°14	14°30	5°17	F 7
S 8	19 3 34	16° 9'30	6♌18	9°46	4°29	11°42	21°50	17°13	10°42	3° 9	6°45	7°39	6°11	14°36	5°R17	S 8
S 9	19 7 31	17° 6'46	20°46	11°55	5°43	12°26	22° 3	17°21	10°40	3° 7	6°47	7°33	6° 8	14°43	5°17	S 9
M10	19 11 27	18° 4'03	4♍48	14° 5	6°56	13° 9	22°17	17°28	10°38	3° 6	6°48	7°28	6° 5	14°50	5°17	M10
T 11	19 15 24	19° 1'18	18°23	16°16	8° 9	13°52	22°30	17°35	10°36	3° 4	6°49	7°23	6° 2	14°56	5°17	T 11
W12	19 19 20	19°58'33	1♎31	18°27	9°23	14°35	22°44	17°42	10°35	3° 2	6°51	7°19	5°58	15° 3	5°17	W12
T 13	19 23 17	20°55'48	14°14	20°38	10°36	15°18	22°58	17°49	10°33	3° 1	6°52	7°18	5°55	15°10	5°16	T 13
F 14	19 27 14	21°53'03	26°37	22°48	11°49	16° 1	23°11	17°56	10°31	2°59	6°54	7°D18	5°52	15°16	5°16	F 14
S 15	19 31 10	22°50'17	8♏42	24°58	13° 2	16°44	23°25	18° 3	10°30	2°58	6°55	7°19	5°49	15°23	5°16	S 15
S 16	19 35 7	23°47'31	20°37	27° 7	14°15	17°27	23°38	18°11	10°28	2°56	6°56	7°20	5°46	15°30	5°15	S 16
M17	19 39 3	24°44'44	2♐26	29°15	15°29	18° 9	23°52	18°18	10°26	2°54	6°58	7°R21	5°43	15°36	5°15	M17
T 18	19 43 0	25°41'58	14°13	1♌22	16°42	18°52	24° 6	18°25	10°25	2°53	6°59	7°21	5°39	15°43	5°14	T 18
W19	19 46 56	26°39'11	26° 2	3°28	17°55	19°34	24°19	18°33	10°23	2°51	7° 0	7°19	5°36	15°50	5°14	W19
T 20	19 50 53	27°36'24	7♑58	5°32	19° 8	20°17	24°33	18°40	10°22	2°50	7° 2	7°15	5°33	15°56	5°13	T 20
F 21	19 54 49	28°33'38	20° 1	7°34	20°21	20°59	24°46	18°47	10°21	2°48	7° 3	7° 9	5°30	16° 3	5°13	F 21
S 22	19 58 46	29°30'51	2♒15	9°35	21°34	21°41	25° 0	18°55	10°19	2°46	7° 5	7° 1	5°27	16°10	5°12	S 22
S 23	20 2 43	0♌28'05	14°40	11°34	22°47	22°24	25°13	19° 2	10°18	2°45	7° 6	6°52	5°24	16°16	5°11	S 23
M24	20 6 39	1°25'19	27°17	13°31	24° 0	23° 6	25°27	19°10	10°17	2°43	7° 7	6°42	5°20	16°23	5°10	M24
T 25	20 10 36	2°22'33	10♓ 6	15°27	25°13	23°48	25°40	19°17	10°15	2°42	7° 9	6°33	5°17	16°29	5° 9	T 25
W26	20 14 32	3°19'47	23° 8	17°20	26°26	24°29	25°54	19°25	10°14	2°40	7°10	6°25	5°14	16°36	5° 9	W26
T 27	20 18 29	4°17'03	6♈23	19°12	27°39	25°11	26° 7	19°32	10°13	2°38	7°11	6°20	5°11	16°43	5° 8	T 27
F 28	20 22 25	5°14'18	19°51	21° 2	28°52	25°53	26°21	19°40	10°12	2°37	7°12	6°17	5° 8	16°49	5° 7	F 28
S 29	20 26 22	6°11'35	3♉33	22°50	0♍ 5	26°34	26°34	19°48	10°11	2°35	7°14	6°D16	5° 4	16°56	5° 6	S 29
S 30	20 30 18	7° 8'52	17°30	24°36	1°18	27°16	26°48	19°55	10°10	2°33	7°15	6°16	5° 1	17° 3	5° 4	S 30
M31	20 34 15	8♌ 6'10	1♊42	26♌20	2♍31	27♉57	27♋ 1	20♌ 3	10♐ 9	2♒32	7♋16	6°R17	4♊58	17♐ 9	5♈ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	5n36	3s40	22n38	0s39	22n 7	1n15	12n18	1s27	21n56	0n 6	16n38	0n48	21s56	0n 4	18s52	0n30	16n36	6s36	21n32	21n20	23s 2	5n 5	3n17
S 2	22 57	11 25	2 39	22 52	0 27	21 55	1 17	12 33	1 27	21 54	0 6	16 36	0 48	21 56	0 4	18 52	0 30	16 36	6 36	21 32	21 19	23 3	5 6	3 17
M 3	22 52	16 46	1 27	23 5	0 16	21 42	1 18	12 47	1 26	21 52	0 6	16 34	0 48	21 55	0 4	18 52	0 30	16 36	6 36	21 32	21 19	23 5	5 6	3 17
T 4	22 47	21 13	0 7	23 16	0 5	21 28	1 20	13 2	1 26	21 50	0 6	16 32	0 48	21 55	0 4	18 53	0 30	16 36	6 36	21 33	21 18	23 7	5 6	3 17
W 5	22 42	24 19	1n14	23 25	0n 6	21 13	1 21	13 16	1 26	21 48	0 6	16 30	0 48	21 55	0 4	18 53	0 30	16 36	6 36	21 32	21 18	23 8	5 6	3 17
T 6	22 36	25 42	2 30	23 32	0 17	20 58	1 22	13 30	1 25	21 46	0 6	16 28	0 49	21 55	0 4	18 53	0 30	16 36	6 36	21 32	21 17	23 10	5 7	3 17
F 7	22 30	25 11	3 36	23 36	0 28	20 43	1 24	13 43	1 25	21 44	0 6	16 25	0 49	21 54	0 4	18 54	0 30	16 36	6 36	21 31	21 16	23 12	5 7	3 17
S 8	22 23	22 55	4 26	23 38	0 38	20 27	1 25	13 57	1 25	21 42	0 6	16 23	0 49	21 54	0 4	18 54	0 30	16 36	6 36	21 31	21 16	23 13	5 7	3 17
S 9	22 16	19 13	4 57	23 37	0 47	20 10	1 26	14 11	1 24	21 40	0 7	16 21	0 49	21 54	0 4	18 54	0 30	16 35	6 36	21 30	21 15	23 15	5 7	3 17
M10	22 8	14 31	5 10	23 33	0 56	19 53	1 27	14 24	1 24	21 38	0 7	16 19	0 49	21 54	0 4	18 55	0 30	16 35	6 36	21 29	21 15	23 17	5 7	3 18
T 11	22 1	9 15	5 5	23 26	1 5	19 35	1 28	14 37	1 23	21 36	0 7	16 17	0 49	21 53	0 4	18 55	0 30	16 35	6 36	21 28	21 14	23 18	5 7	3 18
W12	21 53	3 44	4 43	23 17	1 12	19 16	1 29	14 50	1 23	21 34	0 7	16 15	0 49	21 53	0 4	18 55	0 30	16 35	6 36	21 27	21 14	23 20	5 7	3 18
T 13	21 44	1s46	4 8	23 5	1 20	18 57	1 30	15 3	1 23	21 31	0 7	16 13	0 49	21 53	0 4	18 56	0 30	16 35	6 36	21 27	21 13	23 21	5 7	3 18
F 14	21 35	7 4	3 23	22 51	1 26	18 38	1 31	15 16	1 22	21 29	0 7	16 11	0 49	21 53	0 4	18 56	0 30	16 35	6 36	21 27	21 13	23 23	5 7	3 18
S 15	21 26	12 0	2 29	22 34	1 31	18 18	1 31	15 28	1 22	21 27	0 7	16 8	0 49	21 53	0 4	18 56	0 30	16 35	6 36	21 27	21 12	23 25	5 7	3 18
S 16	21 16	16 24	1 29	22 14	1 36	17 58	1 32	15 41	1 21	21 25	0 7	16 6	0 49	21 52	0 4	18 57	0 30	16 35	6 36	21 27	21 11	23 26	5 7	3 18
M17	21 6	20 8	0 27	21 52	1 40	17 37	1 33	15 53	1 21	21 23	0 7	16 4	0 49	21 52	0 4	18 57	0 30	16 35	6 36	21 28	21 11	23 28	5 7	3 18
T 18	20 56	23 2	0s37	21 28	1 44	17 15	1 33	16 5	1 20	21 20	0 7	16 2	0 49	21 52	0 4	18 58	0 30	16 35	6 36	21 28	21 10	23 29	5 7	3 18
W19	20 45	24 57	1 39	21 2	1 46	16 54	1 34	16 17	1 20	21 18	0 8	16 0	0 49	21 52	0 4	18 58	0 30	16 35	6 36	21 27	21 10	23 31	5 7	3 19
T 20	20 34	25 44	2 37	20 34	1 48	16 31	1 34	16 29	1 19	21 16	0 8	15 57	0 49	21 51	0 4	18 58	0 30	16 35	6 36	21 27	21 9	23 32	5 7	3 19
F 21	20 23	25 19	3 29	20 4	1 49	16 9	1 34	16 40	1 19	21 13	0 8	15 55	0 49	21 51	0 4	18 59	0 30	16 35	6 36	21 26	21 9	23 34	5 6	3 19
S 22	20 11	23 40	4 12	19 33	1 49	15 45	1 35	16 52	1 18	21 11	0 8	15 53	0 49	21 51	0 4	18 59	0 30	16 35	6 36	21 24	21 8	23 36	5 6	3 19
S 23	19 59	20 53	4 43	19 0	1 49	15 22	1 35	17 3	1 18	21 9	0 8	15 51	0 49	21 51	0 4	18 59	0 30	16 35	6 36	21 23	21 8	23 37	5 6	3 19
M24	19 46	17 5	5 1	18 26	1 48	14 58	1 35	17 14	1 17	21 6	0 8	15 48	0 49	21 51	0 4	19 0	0 30	16 35	6 36	21 21	21 7	23 39	5 6	3 19
T 25	19 34	12 27	5 5	17 51	1 46	14 34	1 35	17 25	1 17	21 4	0 8	15 46	0 49	21 51	0 4	19 0	0 30	16 34	6 36	21 20	21 6	23 40	5 6	3 19
W26	19 21	7 12	4 53	17 14	1 44	14 9	1 35	17 36	1 16	21 2	0 8	15 44	0 49	21 50	0 4	19 1	0 30	16 34	6 36	21 18	21 6	23 42	5 5	3 19
T 27	19 7	1 32	4 25	16 37	1 41	13 44	1 35	17 46	1 15	20 59	0 8	15 41	0 50	21 50	0 4	19 1	0 30	16 34	6 36	21 17	21 5	23 43	5 5	3 19
F 28	18 54	4n18	3 42	15 59	1 38	13 18	1 35	17 57	1 15	20 57	0 8	15 39	0 50	21 50	0 4	19 1	0 30	16 34	6 36	21 17	21 5	23 45	5 5	3 20
S 29	18 40	10 3	2 46	15 20	1 34	12 52	1 34	18 7	1 14	20 54	0 8	15 37	0 50	21 50	0 4	19 2	0 30	16 34	6 36	21 17	21 4	23 46	5 4	3 20
S 30	18 25	15 25	1 39	14 41	1 29	12 26	1 34	18 17	1 14	20 52	0 9	15 35	0 50	21 50	0 4	19 2	0 30	16 34	6 36	21 17	21 4	23 48	5 4	3 20
M31	18n11	20n 2	0s24	14n 1	1n24	12n 0	1n34	18n27	1s13	20n49	0n 9	15n32	0n50	21s50	0n 4	19s 3	0n30	16n34	6s36	21n17	21n 3	23s49	5n 4	3n20

Julian Day Number = 2690594.5, Delta T = 23m54s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'44, Lahiri = 33°00'44

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

AUGUST 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 12	9♌ 3'28	16♊ 7	28♌ 3	3♍44	28♉38	27♋15	20♌10	10°R 8	2°R30	7♋17	6°R16	4♊55	17♐16	5°R 2	T 1
W 2	20 42 8	10° 0'48	0♋43	29°44	4°57	29°20	27°28	20°18	10♐ 7	2♒29	7°19	6♊14	4°52	17°23	5♈ 1	W 2
T 3	20 46 5	10°58'08	15°26	1♍23	6°10	0♊ 1	27°41	20°26	10° 6	2°27	7°20	6°10	4°49	17°29	5° 0	T 3
F 4	20 50 1	11°55'29	0♌ 7	3° 0	7°23	0°42	27°55	20°33	10° 6	2°25	7°21	6° 2	4°45	17°36	4°58	F 4
S 5	20 53 58	12°52'50	14°42	4°35	8°36	1°22	28° 8	20°41	10° 5	2°24	7°22	5°53	4°42	17°43	4°57	S 5
S 6	20 57 54	13°50'13	29° 1	6° 8	9°48	2° 3	28°21	20°49	10° 4	2°22	7°24	5°43	4°39	17°49	4°55	S 6
M 7	21 1 51	14°47'35	12♍59	7°40	11° 1	2°44	28°35	20°56	10° 4	2°21	7°25	5°33	4°36	17°56	4°54	M 7
T 8	21 5 47	15°44'58	26°33	9° 9	12°14	3°24	28°48	21° 4	10° 3	2°19	7°26	5°23	4°33	18° 3	4°52	T 8
W 9	21 9 44	16°42'22	9♎42	10°37	13°27	4° 4	29° 1	21°12	10° 3	2°17	7°27	5°16	4°30	18° 9	4°51	W 9
T 10	21 13 41	17°39'46	22°26	12° 3	14°40	4°45	29°14	21°20	10° 2	2°16	7°28	5°11	4°26	18°16	4°49	T 10
F 11	21 17 37	18°37'10	4♏49	13°27	15°52	5°25	29°27	21°27	10° 2	2°14	7°29	5° 9	4°23	18°23	4°47	F 11
S 12	21 21 34	19°34'35	16°56	14°49	17° 5	6° 5	29°41	21°35	10° 1	2°13	7°30	5°D 8	4°20	18°29	4°46	S 12
S 13	21 25 30	20°32'01	28°51	16° 9	18°18	6°44	29°54	21°43	10° 1	2°11	7°32	5°R 8	4°17	18°36	4°44	S 13
M14	21 29 27	21°29'27	10♐40	17°27	19°30	7°24	0♌ 7	21°50	10° 1	2°10	7°33	5° 8	4°14	18°42	4°42	M14
T 15	21 33 23	22°26'54	22°28	18°43	20°43	8° 4	0°20	21°58	10° 1	2° 8	7°34	5° 7	4°10	18°49	4°40	T 15
W16	21 37 20	23°24'22	4♑21	19°57	21°55	8°43	0°33	22° 6	10° 0	2° 7	7°35	5° 4	4° 7	18°56	4°38	W16
T 17	21 41 16	24°21'51	16°22	21° 9	23° 8	9°22	0°46	22°14	10° 0	2° 5	7°36	4°58	4° 4	19° 2	4°36	T 17
F 18	21 45 13	25°19'20	28°34	22°18	24°20	10° 1	0°59	22°21	10° 0	2° 4	7°37	4°50	4° 1	19° 9	4°35	F 18
S 19	21 49 10	26°16'50	11♒ 1	23°25	25°33	10°40	1°11	22°29	10°D 0	2° 2	7°38	4°39	3°58	19°16	4°33	S 19
S 20	21 53 6	27°14'21	23°43	24°30	26°45	11°19	1°24	22°37	10° 0	2° 1	7°39	4°27	3°55	19°22	4°31	S 20
M21	21 57 3	28°11'53	6♓39	25°32	27°58	11°58	1°37	22°44	10° 0	2° 0	7°40	4°14	3°51	19°29	4°28	M21
T 22	22 0 59	29° 9'26	19°49	26°32	29°10	12°36	1°50	22°52	10° 1	1°58	7°41	4° 2	3°48	19°36	4°26	T 22
W23	22 4 56	0♍ 7'00	3♈12	27°28	0♎22	13°15	2° 3	23° 0	10° 1	1°57	7°42	3°52	3°45	19°42	4°24	W23
T 24	22 8 52	1° 4'36	16°45	28°22	1°35	13°53	2°15	23° 8	10° 1	1°55	7°43	3°44	3°42	19°49	4°22	T 24
F 25	22 12 49	2° 2'13	0♉28	29°13	2°47	14°31	2°28	23°15	10° 1	1°54	7°44	3°39	3°39	19°56	4°20	F 25
S 26	22 16 45	2°59'51	14°18	0♎ 0	3°59	15° 9	2°40	23°23	10° 2	1°53	7°45	3°37	3°36	20° 2	4°18	S 26
S 27	22 20 42	3°57'31	28°16	0°44	5°11	15°47	2°53	23°31	10° 2	1°51	7°45	3°36	3°32	20° 9	4°15	S 27
M28	22 24 39	4°55'12	12♊21	1°25	6°23	16°25	3° 5	23°38	10° 2	1°50	7°46	3°36	3°29	20°16	4°13	M28
T 29	22 28 35	5°52'56	26°33	2° 1	7°36	17° 2	3°18	23°46	10° 3	1°49	7°47	3°35	3°26	20°22	4°11	T 29
W30	22 32 32	6°50'40	10♋49	2°34	8°48	17°39	3°30	23°53	10° 4	1°47	7°48	3°32	3°23	20°29	4° 8	W30
T 31	22 36 28	7♍48'27	25♋ 8	3♎ 2	10♎ 0	18♊17	3♌42	24♌ 1	10♐ 4	1♒46	7♋49	3♊27	3♊20	20♐36	4♈ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17n56	23n30	0n52	13n21	1n19	11n33	1n33	18n37	1s12	20n47	0n 9	15n30	0n50	21s50	0n 4	19s 3	0n30	16n34	6s36	21n17	21n 2	23s51	5n 3	3n20	
W 2	17 41	25 28	2 7	12 40	1 13	11 6	1 33	18 46	1 12	20 44	0 9	15 27	0 50	21 50	0 4	19 3	0 30	16 34	6 36	21 16	21 2	23 52	5 3	3 20	
T 3	17 25	25 39	3 13	11 59	1 6	10 39	1 32	18 55	1 11	20 42	0 9	15 25	0 50	21 49	0 4	19 4	0 30	16 34	6 36	21 16	21 1	23 54	5 2	3 20	
F 4	17 9	24 3	4 6	11 18	1 0	10 11	1 31	19 5	1 10	20 39	0 9	15 23	0 50	21 49	0 4	19 4	0 30	16 34	6 36	21 14	21 1	23 55	5 2	3 20	
S 5	16 53	20 52	4 43	10 37	0 53	9 43	1 31	19 14	1 10	20 37	0 9	15 20	0 50	21 49	0 4	19 4	0 30	16 33	6 36	21 13	21 0	23 57	5 1	3 20	
S 6	16 37	16 28	5 1	9 56	0 45	9 15	1 30	19 22	1 9	20 34	0 9	15 18	0 50	21 49	0 4	19 5	0 30	16 33	6 36	21 11	21 0	23 58	5 1	3 20	
M 7	16 20	11 17	5 0	9 14	0 37	8 47	1 29	19 31	1 8	20 32	0 9	15 16	0 50	21 49	0 4	19 5	0 30	16 33	6 36	21 9	20 59	24 0	5 0	3 20	
T 8	16 4	5 41	4 43	8 33	0 29	8 18	1 28	19 39	1 7	20 29	0 9	15 13	0 50	21 49	0 4	19 5	0 30	16 33	6 36	21 8	20 58	24 1	5 0	3 20	
W 9	15 46	0 1	4 10	7 53	0 20	7 49	1 27	19 48	1 7	20 26	0 10	15 11	0 50	21 49	0 4	19 6	0 30	16 33	6 36	21 6	20 58	24 3	4 59	3 21	
T 10	15 29	5s30	3 26	7 12	0 12	7 20	1 26	19 56	1 6	20 24	0 10	15 8	0 50	21 49	0 4	19 6	0 30	16 33	6 36	21 5	20 57	24 4	4 59	3 21	
F 11	15 12	10 40	2 34	6 31	0 3	6 51	1 25	20 4	1 5	20 21	0 10	15 6	0 51	21 49	0 4	19 7	0 30	16 33	6 36	21 5	20 57	24 5	4 58	3 21	
S 12	14 54	15 19	1 35	5 51	0s 7	6 22	1 23	20 11	1 4	20 18	0 10	15 4	0 51	21 49	0 4	19 7	0 30	16 33	6 36	21 5	20 56	24 7	4 58	3 21	
S 13	14 36	19 17	0 33	5 12	0 16	5 52	1 22	20 19	1 4	20 16	0 10	15 1	0 51	21 49	0 4	19 7	0 30	16 33	6 37	21 5	20 56	24 8	4 57	3 21	
M14	14 17	22 27	0s29	4 32	0 26	5 23	1 20	20 26	1 3	20 13	0 10	14 59	0 51	21 49	0 4	19 8	0 30	16 32	6 37	21 5	20 55	24 10	4 56	3 21	
T 15	13 59	24 39	1 31	3 54	0 36	4 53	1 19	20 33	1 2	20 10	0 10	14 56	0 51	21 49	0 4	19 8	0 30	16 32	6 37	21 5	20 54	24 11	4 56	3 21	
W16	13 40	25 45	2 28	3 16	0 46	4 23	1 17	20 40	1 1	20 8	0 10	14 54	0 51	21 49	0 4	19 8	0 30	16 32	6 37	21 4	20 54	24 13	4 55	3 21	
T 17	13 21	25 40	3 20	2 38	0 56	3 53	1 16	20 47	1 0	20 5	0 10	14 51	0 51	21 49	0 4	19 9	0 30	16 32	6 37	21 3	20 53	24 14	4 54	3 21	
F 18	13 2	24 20	4 3	2 1	1 7	3 23	1 14	20 54	0 59	20 2	0 10	14 49	0 51	21 49	0 4	19 9	0 30	16 32	6 37	21 2	20 53	24 15	4 53	3 21	
S 19	12 43	21 49	4 36	1 25	1 17	2 52	1 12	21 0	0 59	20 0	0 11	14 47	0 51	21 49	0 4	19 9	0 30	16 32	6 37	21 0	20 52	24 17	4 53	3 21	
S 20	12 23	18 13	4 55	0 50	1 28	2 22	1 10	21 6	0 58	19 57	0 11	14 44	0 51	21 49	0 4	19 10	0 30	16 32	6 37	20 57	20 51	24 18	4 52	3 21	
M21	12 4	13 41	5 0	0 15	1 39	1 51	1 8	21 12	0 57	19 54	0 11	14 42	0 51	21 49	0 4	19 10	0 29	16 32	6 37	20 55	20 51	24 20	4 51	3 21	
T 22	11 44	8 27	4 49	0s18	1 50	1 21	1 6	21 18	0 56	19 52	0 11	14 39	0 51	21 49	0 4	19 10	0 29	16 32	6 37	20 53	20 50	24 21	4 50	3 21	
W23	11 24	2 45	4 22	0 50	2 0	0 50	1 4	21 24	0 55	19 49	0 11	14 37	0 52	21 49	0 4	19 11	0 29	16 31	6 37	20 51	20 50	24 22	4 50	3 21	
T 24	11 3	3n10	3 41	1 22	2 11	0 20	1 2	21 30	0 54	19 46	0 11	14 34	0 52	21 49	0 4	19 11	0 29	16 31	6 37	20 49	20 49	24 24	4 49	3 21	
F 25	10 43	9 0	2 46	1 52	2 22	0s11	1 0	21 35	0 53	19 43	0 11	14 32	0 52	21 49	0 4	19 11	0 29	16 31	6 37	20 49	20 48	24 25	4 48	3 21	
S 26	10 22	14 29	1 40	2 20	2 33	0 42	0 58	21 40	0 52	19 41	0 11	14 30	0 52	21 49	0 4	19 12	0 29	16 31	6 37	20 48	20 48	24 26	4 47	3 21	
S 27	10 1	19 15	0 28	2 48	2 43	1 12	0 56	21 45	0 51	19 38	0 11	14 27	0 52	21 49	0 4	19 12	0 29	16 31	6 37	20 48	20 47	24 28	4 46	3 21	
M28	9 40	22 58	0n46	3 13	2 54	1 43	0 53	21 50	0 50	19 35	0 12	14 25	0 52	21 49	0 3	19 12	0 29	16 31	6 38	20 48	20 47	24 29	4 45	3 22	
T 29	9 19	25 17	1 58	3 37	3 4	2 14	0 51	21 55	0 49	19 32	0 12	14 22	0 52	21 49	0 3	19 13	0 29	16 31	6 38	20 48	20 46	24 30	4 44	3 22	
W30	8 58	25 57	3 3	3 59	3 14	2 44	0 48	21 59	0 48	19 30	0 12	14 20	0 52	21 49	0 3	19 13	0 29	16 31	6 38	20 47	20 45	24 32	4 43	3 22	
T 31	8n37	24n55	3n57	4s20	3s24	3s15	0n46	22n 4	0s47	19n27	0n12	14n17	0n52	21s49	0n 3	19s13	0n29	16n30	6s38	20n46	20n45	24s33	4n43	3n22	

Julian Day Number = 2690625.5, Delta T = 23m54s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'48, Lahiri = 33°00'49

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

SEPTEMBER 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 25	8♍46'15	9♌25	3♎26	11♎12	18♊54	3♌55	24♌ 9	10♐ 5	1°R45	7♋50	3°R19	3♊16	20♐42	4°R 3	F 1
S 2	22 44 21	9°44'04	23°36	3°46	12°24	19°30	4° 7	24°16	10° 6	1♒44	7°50	3♊ 8	3°13	20°49	4♈ 1	S 2
S 3	22 48 18	10°41'54	7♍35	4° 0	13°36	20° 7	4°19	24°24	10° 6	1°43	7°51	2°57	3°10	20°55	3°59	S 3
M 4	22 52 14	11°39'47	21°18	4° 9	14°48	20°43	4°31	24°31	10° 7	1°41	7°52	2°45	3° 7	21° 2	3°56	M 4
T 5	22 56 11	12°37'40	4♎42	4°R13	16° 0	21°20	4°43	24°39	10° 8	1°40	7°53	2°34	3° 4	21° 9	3°54	T 5
W 6	23 0 8	13°35'35	17°43	4°11	17°12	21°56	4°55	24°46	10° 9	1°39	7°53	2°25	3° 1	21°15	3°51	W 6
T 7	23 4 4	14°33'31	0♏24	4° 3	18°24	22°31	5° 7	24°54	10°10	1°38	7°54	2°19	2°57	21°22	3°48	T 7
F 8	23 8 1	15°31'28	12°45	3°49	19°35	23° 7	5°18	25° 1	10°11	1°37	7°55	2°15	2°54	21°29	3°46	F 8
S 9	23 11 57	16°29'27	24°52	3°29	20°47	23°43	5°30	25° 8	10°12	1°36	7°55	2°14	2°51	21°35	3°43	S 9
S 10	23 15 54	17°27'27	6♐47	3° 3	21°59	24°18	5°42	25°16	10°13	1°35	7°56	2°D14	2°48	21°42	3°41	S 10
M11	23 19 50	18°25'28	18°36	2°31	23°11	24°53	5°53	25°23	10°14	1°34	7°56	2°R14	2°45	21°49	3°38	M11
T 12	23 23 47	19°23'31	0♑25	1°53	24°22	25°28	6° 5	25°31	10°16	1°33	7°57	2°13	2°42	21°55	3°35	T 12
W13	23 27 43	20°21'35	12°20	1°10	25°34	26° 2	6°16	25°38	10°17	1°32	7°58	2°11	2°38	22° 2	3°33	W13
T 14	23 31 40	21°19'41	24°24	0°22	26°45	26°37	6°28	25°45	10°18	1°31	7°58	2° 7	2°35	22° 9	3°30	T 14
F 15	23 35 37	22°17'47	6♒43	29♍30	27°57	27°11	6°39	25°52	10°20	1°30	7°59	2° 0	2°32	22°15	3°27	F 15
S 16	23 39 33	23°15'56	19°19	28°34	29° 8	27°45	6°50	25°59	10°21	1°29	7°59	1°51	2°29	22°22	3°25	S 16
S 17	23 43 30	24°14'05	2♓14	27°36	0♏20	28°19	7° 1	26° 7	10°22	1°29	8° 0	1°40	2°26	22°29	3°22	S 17
M18	23 47 26	25°12'17	15°28	26°37	1°31	28°52	7°12	26°14	10°24	1°28	8° 0	1°29	2°22	22°35	3°19	M18
T 19	23 51 23	26°10'30	29° 0	25°38	2°42	29°25	7°23	26°21	10°26	1°27	8° 1	1°18	2°19	22°42	3°16	T 19
W20	23 55 19	27° 8'44	12♈47	24°40	3°54	29°58	7°34	26°28	10°27	1°26	8° 1	1° 9	2°16	22°49	3°14	W20
T 21	23 59 16	28° 7'01	26°45	23°45	5° 5	0♋31	7°45	26°35	10°29	1°26	8° 1	1° 2	2°13	22°55	3°11	T 21
F 22	0 3 12	29° 5'19	10♉51	22°54	6°16	1° 4	7°56	26°42	10°31	1°25	8° 2	0°58	2°10	23° 2	3° 8	F 22
S 23	0 7 9	0♎ 3'39	25° 1	22° 8	7°27	1°36	8° 6	26°49	10°32	1°24	8° 2	0°D57	2° 7	23° 8	3° 5	S 23
S 24	0 11 5	1° 2'02	9♊12	21°29	8°38	2° 8	8°17	26°56	10°34	1°24	8° 2	0°57	2° 3	23°15	3° 3	S 24
M25	0 15 2	2° 0'27	23°22	20°57	9°49	2°40	8°27	27° 2	10°36	1°23	8° 3	0°57	2° 0	23°22	3° 0	M25
T 26	0 18 59	2°58'54	7♋29	20°34	11° 0	3°12	8°38	27° 9	10°38	1°22	8° 3	0°R58	1°57	23°28	2°57	T 26
W27	0 22 55	3°57'23	21°34	20°19	12°11	3°43	8°48	27°16	10°40	1°22	8° 3	0°56	1°54	23°35	2°54	W27
T 28	0 26 52	4°55'54	5♌34	20°D14	13°22	4°14	8°58	27°23	10°42	1°21	8° 4	0°53	1°51	23°42	2°52	T 28
F 29	0 30 48	5°54'27	19°27	20°18	14°33	4°45	9° 8	27°29	10°44	1°21	8° 4	0°47	1°47	23°48	2°49	F 29
S 30	0 34 45	6♎53'02	3♍12	20♍32	15♏44	5♋15	9♌18	27♌36	10♐46	1♒20	8♋ 4	0♊39	1♊44	23♐55	2♈46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n15	22n15	4n35	4s38	3s34	3s45	0n43	22n 8	0s46	19n24	0n12	14n15	0n52	21s50	0n 3	19s13	0n29	16n30	6s38	20n45	20n44	24s34	4n42	3n22
S 2	7 54	18 16	4 57	4 54	3 43	4 16	0 40	22 12	0 45	19 21	0 12	14 13	0 52	21 50	0 3	19 14	0 29	16 30	6 38	20 43	20 44	24 36	4 41	3 22
S 3	7 32	13 20	5 0	5 7	3 51	4 46	0 38	22 16	0 44	19 19	0 12	14 10	0 53	21 50	0 3	19 14	0 29	16 30	6 38	20 40	20 43	24 37	4 40	3 22
M 4	7 10	7 48	4 45	5 18	3 59	5 16	0 35	22 19	0 43	19 16	0 12	14 8	0 53	21 50	0 3	19 14	0 29	16 30	6 38	20 38	20 42	24 38	4 39	3 22
T 5	6 48	2 3	4 15	5 26	4 6	5 47	0 32	22 23	0 42	19 13	0 12	14 5	0 53	21 50	0 3	19 15	0 29	16 30	6 38	20 36	20 42	24 40	4 38	3 22
W 6	6 26	3s39	3 33	5 32	4 13	6 17	0 29	22 26	0 41	19 10	0 13	14 3	0 53	21 50	0 3	19 15	0 29	16 30	6 38	20 34	20 41	24 41	4 37	3 22
T 7	6 4	9 4	2 40	5 34	4 18	6 47	0 26	22 29	0 39	19 8	0 13	14 1	0 53	21 50	0 3	19 15	0 29	16 30	6 38	20 33	20 41	24 42	4 36	3 22
F 8	5 41	14 0	1 41	5 32	4 23	7 17	0 23	22 32	0 38	19 5	0 13	13 58	0 53	21 51	0 3	19 15	0 29	16 29	6 38	20 32	20 40	24 43	4 35	3 22
S 9	5 19	18 17	0 39	5 27	4 26	7 46	0 20	22 35	0 37	19 2	0 13	13 56	0 53	21 51	0 3	19 16	0 29	16 29	6 39	20 32	20 39	24 45	4 34	3 22
S 10	4 56	21 46	0s24	5 19	4 28	8 16	0 17	22 38	0 36	18 59	0 13	13 54	0 53	21 51	0 3	19 16	0 29	16 29	6 39	20 32	20 39	24 46	4 33	3 22
M11	4 34	24 18	1 26	5 7	4 29	8 46	0 14	22 41	0 35	18 57	0 13	13 51	0 53	21 51	0 3	19 16	0 29	16 29	6 39	20 32	20 38	24 47	4 31	3 22
T 12	4 11	25 45	2 24	4 51	4 28	9 15	0 11	22 43	0 34	18 54	0 13	13 49	0 54	21 51	0 3	19 16	0 29	16 29	6 39	20 32	20 38	24 48	4 30	3 22
W13	3 48	26 2	3 16	4 31	4 25	9 44	0 8	22 46	0 32	18 51	0 13	13 47	0 54	21 51	0 3	19 17	0 29	16 29	6 39	20 32	20 37	24 50	4 29	3 22
T 14	3 26	25 6	4 0	4 8	4 21	10 13	0 4	22 48	0 31	18 49	0 13	13 44	0 54	21 52	0 3	19 17	0 29	16 29	6 39	20 31	20 36	24 51	4 28	3 22
F 15	3 3	22 57	4 34	3 42	4 14	10 41	0 1	22 50	0 30	18 46	0 14	13 42	0 54	21 52	0 3	19 17	0 29	16 29	6 39	20 29	20 36	24 52	4 27	3 21
S 16	2 40	19 39	4 56	3 12	4 6	11 10	0s 2	22 52	0 29	18 43	0 14	13 40	0 54	21 52	0 3	19 17	0 29	16 28	6 39	20 27	20 35	24 53	4 26	3 21
S 17	2 17	15 21	5 3	2 39	3 56	11 38	0 6	22 53	0 27	18 41	0 14	13 37	0 54	21 52	0 3	19 17	0 29	16 28	6 39	20 25	20 34	24 54	4 25	3 21
M18	1 54	10 13	4 54	2 5	3 44	12 6	0 9	22 55	0 26	18 38	0 14	13 35	0 54	21 53	0 3	19 18	0 29	16 28	6 39	20 23	20 34	24 56	4 24	3 21
T 19	1 31	4 30	4 29	1 29	3 30	12 34	0 12	22 57	0 25	18 35	0 14	13 33	0 54	21 53	0 3	19 18	0 29	16 28	6 39	20 21	20 33	24 57	4 23	3 21
W20	1 8	1n32	3 47	0 52	3 14	13 1	0 16	22 58	0 23	18 33	0 14	13 30	0 55	21 53	0 3	19 18	0 29	16 28	6 40	20 19	20 33	24 58	4 22	3 21
T 21	0 45	7 37	2 52	0 15	2 57	13 28	0 19	22 59	0 22	18 30	0 14	13 28	0 55	21 53	0 3	19 18	0 29	16 28	6 40	20 18	20 32	24 59	4 20	3 21
F 22	0 22	13 22	1 45	0n22	2 39	13 55	0 23	23 1	0 21	18 27	0 14	13 26	0 55	21 54	0 3	19 18	0 29	16 28	6 40	20 17	20 31	25 0	4 19	3 21
S 23	0s 1	18 26	0 32	0 57	2 21	14 22	0 26	23 2	0 19	18 25	0 15	13 24	0 55	21 54	0 3	19 19	0 29	16 28	6 40	20 17	20 31	25 2	4 18	3 21
S 24	0 25	22 29	0n44	1 31	2 1	14 48	0 30	23 3	0 18	18 22	0 15	13 21	0 55	21 54	0 3	19 19	0 29	16 27	6 40	20 17	20 30	25 3	4 17	3 21
M25	0 48	25 8	1 57	2 1	1 41	15 14	0 33	23 3	0 16	18 20	0 15	13 19	0 55	21 54	0 3	19 19	0 29	16 27	6 40	20 17	20 29	25 4	4 16	3 21
T 26	1 11	26 11	3 3	2 29	1 21	15 40	0 37	23 4	0 15	18 17	0 15	13 17	0 55	21 55	0 3	19 19	0 29	16 27	6 40	20 17	20 29	25 5	4 15	3 21
W27	1 34	25 32	3 57	2 53	1 2	16 5	0 40	23 5	0 13	18 14	0 15	13 15	0 55	21 55	0 3	19 19	0 29	16 27	6 40	20 16	20 28	25 6	4 13	3 21
T 28	1 57	23 17	4 37	3 12	0 43	16 30	0 44	23 5	0 12	18 12	0 15	13 13	0 56	21 55	0 3	19 19	0 29	16 27	6 40	20 16	20 28	25 7	4 12	3 21
F 29	2 20	19 41	5 0	3 28	0 24	16 54	0 48	23 6	0 10	18 9	0 15	13 11	0 56	21 56	0 3	19 19	0 29	16 27	6 40	20 15	20 27	25 9	4 11	3 21
S 30	2s43	15n 3	5n 6	3n38	0s 6	17s18	0s51	23n 6	0s 9	18n 7	0n16	13n 8	0n56	21s56	0n 3	19s20	0n29	16n27	6s41	20n13	20n26	25s10	4n10	3n21

Julian Day Number = 2690656.5, Delta T = 23m55s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'53, Lahiri = 33°00'53

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

OCTOBER 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 41	7♎51'39	16♍45	20♍56	16♏55	5♋45	9♌28	27♌42	10♐48	1°R20	8♋ 4	0°R30	1♊41	24♐ 2	2°R43	S 1
M 2	0 42 38	8°50'19	0♎ 5	21°28	18° 5	6°15	9°37	27°49	10°50	1♒20	8° 4	0♊21	1°38	24° 8	2♈40	M 2
T 3	0 46 34	9°49'00	13° 9	22°10	19°16	6°44	9°47	27°55	10°52	1°19	8° 4	0°13	1°35	24°15	2°38	T 3
W 4	0 50 31	10°47'43	25°57	23° 0	20°26	7°14	9°56	28° 2	10°55	1°19	8° 4	0° 6	1°32	24°22	2°35	W 4
T 5	0 54 28	11°46'28	8♏28	23°58	21°37	7°42	10° 6	28° 8	10°57	1°19	8° 5	0° 2	1°28	24°28	2°32	T 5
F 6	0 58 24	12°45'15	20°43	25° 3	22°47	8°11	10°15	28°14	10°59	1°18	8° 5	29♉59	1°25	24°35	2°30	F 6
S 7	1 2 21	13°44'03	2♐46	26°14	23°58	8°39	10°24	28°21	11° 2	1°18	8° 5	29°D59	1°22	24°42	2°27	S 7
S 8	1 6 17	14°42'54	14°40	27°32	25° 8	9° 7	10°33	28°27	11° 4	1°18	8°R 5	29°59	1°19	24°48	2°24	S 8
M 9	1 10 14	15°41'46	26°29	28°55	26°18	9°34	10°42	28°33	11° 6	1°18	8° 5	0♊ 1	1°16	24°55	2°21	M 9
T 10	1 14 10	16°40'40	8♑18	0♎22	27°29	10° 2	10°51	28°39	11° 9	1°18	8° 5	0° 2	1°13	25° 2	2°19	T 10
W 11	1 18 7	17°39'35	20°12	1°53	28°39	10°28	11° 0	28°45	11°12	1°18	8° 5	0°R 3	1° 9	25° 8	2°16	W 11
T 12	1 22 3	18°38'33	2♒16	3°28	29°49	10°55	11° 8	28°51	11°14	1°18	8° 5	0° 2	1° 6	25°15	2°14	T 12
F 13	1 26 0	19°37'32	14°36	5° 5	0♐59	11°21	11°17	28°57	11°17	1°D17	8° 4	29♉59	1° 3	25°22	2°11	F 13
S 14	1 29 57	20°36'32	27°15	6°45	2° 9	11°46	11°25	29° 2	11°19	1°18	8° 4	29°54	1° 0	25°28	2° 8	S 14
S 15	1 33 53	21°35'35	10♓16	8°26	3°18	12°12	11°33	29° 8	11°22	1°18	8° 4	29°49	0°57	25°35	2° 6	S 15
M 16	1 37 50	22°34'39	23°40	10° 9	4°28	12°37	11°41	29°14	11°25	1°18	8° 4	29°42	0°53	25°42	2° 3	M 16
T 17	1 41 46	23°33'45	7♈27	11°53	5°38	13° 1	11°49	29°19	11°27	1°18	8° 4	29°37	0°50	25°48	2° 1	T 17
W 18	1 45 43	24°32'53	21°34	13°38	6°47	13°25	11°57	29°25	11°30	1°18	8° 4	29°32	0°47	25°55	1°58	W 18
T 19	1 49 39	25°32'03	5♉56	15°23	7°57	13°49	12° 5	29°30	11°33	1°18	8° 3	29°28	0°44	26° 2	1°56	T 19
F 20	1 53 36	26°31'15	20°29	17° 8	9° 6	14°12	12°12	29°36	11°36	1°18	8° 3	29°26	0°41	26° 8	1°53	F 20
S 21	1 57 32	27°30'29	5♊ 4	18°54	10°15	14°35	12°20	29°41	11°39	1°18	8° 3	29°D26	0°38	26°15	1°51	S 21
S 22	2 1 29	28°29'46	19°38	20°40	11°25	14°57	12°27	29°46	11°42	1°19	8° 3	29°27	0°34	26°22	1°48	S 22
M 23	2 5 26	29°29'05	4♋ 5	22°25	12°34	15°19	12°34	29°51	11°45	1°19	8° 2	29°29	0°31	26°28	1°46	M 23
T 24	2 9 22	0♏28'26	18°22	24°10	13°43	15°40	12°41	29°56	11°48	1°19	8° 2	29°30	0°28	26°35	1°44	T 24
W 25	2 13 19	1°27'49	2♌26	25°55	14°52	16° 1	12°48	0♍ 1	11°51	1°20	8° 2	29°R30	0°25	26°42	1°41	W 25
T 26	2 17 15	2°27'15	16°17	27°39	16° 0	16°22	12°54	0° 6	11°54	1°20	8° 1	29°30	0°22	26°48	1°39	T 26
F 27	2 21 12	3°26'43	29°55	29°23	17° 9	16°42	13° 1	0°11	11°57	1°21	8° 1	29°28	0°19	26°55	1°37	F 27
S 28	2 25 8	4°26'13	13♍18	1♏ 6	18°18	17° 1	13° 7	0°16	12° 0	1°21	8° 0	29°25	0°15	27° 1	1°35	S 28
S 29	2 29 5	5°25'45	26°28	2°49	19°26	17°20	13°14	0°21	12° 3	1°22	8° 0	29°21	0°12	27° 8	1°32	S 29
M 30	2 33 1	6°25'20	9♎23	4°31	20°35	17°38	13°20	0°25	12° 6	1°22	7°59	29°17	0° 9	27°15	1°30	M 30
T 31	2 36 58	7♏24'56	22♎ 6	6♏13	21♐43	17♋56	13♌25	0♍30	12♐ 9	1♒23	7♋59	29♉14	0♊ 6	27♐21	1♈28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s 6	9n43	4n54	3n44	0n10	17s42	0s55	23n 7	0s 7	18n 4	0n16	13n 6	0n56	21s56	0n 3	19s20	0n29	16n27	6s41	20n11	20n26	25s11	4n 9	3n20	
M 2	3 30	4 2	4 26	3 46	0 26	18 6	0 58	23 7	0 6	18 2	0 16	13 4	0 56	21 56	0 3	19 20	0 29	16 27	6 41	20 9	20 25	25 12	4 8	3 20	
T 3	3 53	1s43	3 45	3 43	0 40	18 29	1 2	23 7	0 4	18 0	0 16	13 2	0 56	21 57	0 3	19 20	0 29	16 26	6 41	20 7	20 24	25 13	4 6	3 20	
W 4	4 15	7 18	2 53	3 35	0 53	18 51	1 6	23 7	0 3	17 57	0 16	13 0	0 56	21 57	0 3	19 20	0 29	16 26	6 41	20 6	20 24	25 14	4 5	3 20	
T 5	4 38	12 29	1 54	3 23	1 5	19 13	1 9	23 7	0 1	17 55	0 16	12 58	0 57	21 57	0 3	19 20	0 28	16 26	6 41	20 5	20 23	25 15	4 4	3 20	
F 6	5 1	17 4	0 50	3 7	1 15	19 35	1 13	23 7	0n 1	17 52	0 16	12 56	0 57	21 58	0 3	19 20	0 28	16 26	6 41	20 5	20 22	25 16	4 3	3 20	
S 7	5 24	20 53	0s15	2 47	1 24	19 56	1 16	23 7	0 2	17 50	0 16	12 54	0 57	21 58	0 3	19 20	0 28	16 26	6 41	20 5	20 22	25 17	4 2	3 20	
S 8	5 47	23 47	1 19	2 23	1 32	20 17	1 20	23 7	0 4	17 48	0 17	12 52	0 57	21 58	0 3	19 20	0 28	16 26	6 41	20 5	20 21	25 18	4 1	3 20	
M 9	6 9	25 37	2 19	1 57	1 39	20 37	1 24	23 6	0 6	17 45	0 17	12 50	0 57	21 59	0 3	19 20	0 28	16 26	6 42	20 5	20 20	25 20	3 59	3 20	
T 10	6 32	26 18	3 13	1 27	1 44	20 56	1 27	23 6	0 7	17 43	0 17	12 48	0 57	21 59	0 3	19 20	0 28	16 26	6 42	20 5	20 20	25 21	3 58	3 20	
W 11	6 54	25 47	3 59	0 55	1 48	21 16	1 31	23 6	0 9	17 41	0 17	12 46	0 57	22 0	0 3	19 20	0 28	16 26	6 42	20 5	20 19	25 22	3 57	3 19	
T 12	7 17	24 3	4 35	0 20	1 52	21 34	1 34	23 5	0 11	17 39	0 17	12 44	0 58	22 0	0 3	19 20	0 28	16 26	6 42	20 5	20 19	25 23	3 56	3 19	
F 13	7 39	21 10	5 0	0s16	1 54	21 52	1 38	23 5	0 13	17 37	0 17	12 42	0 58	22 0	0 3	19 21	0 28	16 25	6 42	20 5	20 18	25 24	3 55	3 19	
S 14	8 1	17 14	5 10	0 54	1 55	22 10	1 41	23 5	0 14	17 34	0 17	12 40	0 58	22 1	0 3	19 21	0 28	16 25	6 42	20 4	20 17	25 25	3 54	3 19	
S 15	8 23	12 24	5 6	1 34	1 55	22 27	1 44	23 4	0 16	17 32	0 18	12 39	0 58	22 1	0 3	19 21	0 28	16 25	6 42	20 2	20 17	25 26	3 52	3 19	
M 16	8 45	6 52	4 44	2 15	1 55	22 44	1 48	23 4	0 18	17 30	0 18	12 37	0 58	22 1	0 3	19 21	0 28	16 25	6 42	20 1	20 16	25 27	3 51	3 19	
T 17	9 7	0 49	4 6	2 56	1 54	23 0	1 51	23 3	0 20	17 28	0 18	12 35	0 58	22 2	0 3	19 21	0 28	16 25	6 42	20 0	20 15	25 28	3 50	3 19	
W 18	9 29	5n24	3 12	3 39	1 52	23 15	1 55	23 3	0 22	17 26	0 18	12 33	0 59	22 2	0 3	19 21	0 28	16 25	6 42	19 59	20 15	25 29	3 49	3 18	
T 19	9 50	11 29	2 5	4 21	1 49	23 30	1 58	23 2	0 24	17 24	0 18	12 31	0 59	22 3	0 3	19 21	0 28	16 25	6 43	19 58	20 14	25 30	3 48	3 18	
F 20	10 12	17 1	0 49	5 4	1 46	23 44	2 1	23 2	0 26	17 22	0 18	12 30	0 59	22 3	0 3	19 21	0 28	16 25	6 43	19 58	20 13	25 31	3 47	3 18	
S 21	10 33	21 35	0n31	5 48	1 43	23 57	2 4	23 1	0 28	17 20	0 19	12 28	0 59	22 3	0 3	19 21	0 28	16 25	6 43	19 58	20 13	25 32	3 46	3 18	
S 22	10 54	24 45	1 48	6 31	1 39	24 10	2 7	23 1	0 30	17 19	0 19	12 26	0 59	22 4	0 3	19 20	0 28	16 25	6 43	19 58	20 12	25 33	3 45	3 18	
M 23	11 15	26 16	2 59	7 14	1 34	24 23	2 10	23 0	0 32	17 17	0 19	12 25	0 59	22 4	0 3	19 20	0 28	16 25	6 43	19 58	20 11	25 34	3 44	3 18	
T 24	11 36	26 1	3 57	7 57	1 29	24 35	2 14	23 0	0 34	17 15	0 19	12 23	1 0	22 5	0 3	19 20	0 28	16 24	6 43	19 58	20 11	25 35	3 42	3 18	
W 25	11 57	24 5	4 40	8 40	1 24	24 46	2 17	23 0	0 36	17 13	0 19	12 21	1 0	22 5	0 3	19 20	0 28	16 24	6 43	19 58	20 10	25 36	3 41	3 17	
T 26	12 17	20 45	5 6	9 23	1 19	24 56	2 19	22 59	0 38	17 11	0 19	12 20	1 0	22 5	0 3	19 20	0 28	16 24	6 43	19 58	20 9	25 37	3 40	3 17	
F 27	12 37	16 22	5 14	10 5	1 13	25 6	2 22	22 59	0 40	17 10	0 20	12 18	1 0	22 6	0 3	19 20	0 28	16 24	6 43	19 58	20 9	25 38	3 39	3 17	
S 28	12 57	11 14	5 5	10 46	1 7	25 15	2 25	22 59	0 42	17 8	0 20	12 17	1 0	22 6	0 3	19 20	0 28	16 24	6 43	19 57	20 8	25 39	3 38	3 17	
S 29	13 17	5 41	4 40	11 27	1 1	25 24	2 28	22 59	0 45	17 6	0 20	12 15	1 0	22 7	0 3	19 20	0 28	16 24	6 43	19 56	20 7	25 40	3 37	3 17	
M 30	13 37	0s 1	4 1	12 7	0 55	25 31	2 31	22 58	0 47	17 5	0 20	12 14	1 1	22 7	0 3	19 20	0 28	16 24	6 44	19 56	20 7	25 41	3 36	3 17	
T 31	13s56	5s38	3n10	12s47	0n49	25s39	2s33	22n58	0n49	17n 3	0n20	12n13	1n 1	22s 8	0n 3	19s20	0n28	16n24	6s44	19n55	20n 6	25s41	3n35	3n16	

Julian Day Number = 2690686.5, Delta T = 23m55s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°53'57, Lahiri = 33°00'57

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ASTRODIENST EPHEMERIS for the year 2654
geocentric

NOVEMBER 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 55	8♏24'35	4♏35	7♏54	22♐51	18♋13	13♌31	0♍34	12♐13	1♒23	7°R58	29°R11	0♊ 3	27♐28	1°R26	W 1
T 2	2 44 51	9°24'15	16°53	9°34	23°59	18°30	13°37	0°38	12°16	1°24	7♋58	29♉10	29♉59	27°35	1♈24	T 2
F 3	2 48 48	10°23'58	28°59	11°14	25° 7	18°46	13°42	0°43	12°19	1°25	7°57	29°D 9	29°56	27°41	1°22	F 3
S 4	2 52 44	11°23'43	10♐57	12°53	26°15	19° 1	13°47	0°47	12°22	1°25	7°57	29°10	29°53	27°48	1°20	S 4
S 5	2 56 41	12°23'29	22°48	14°32	27°22	19°16	13°52	0°51	12°26	1°26	7°56	29°11	29°50	27°55	1°18	S 5
M 6	3 0 37	13°23'17	4♑36	16°10	28°30	19°30	13°57	0°55	12°29	1°27	7°56	29°12	29°47	28° 1	1°16	M 6
T 7	3 4 34	14°23'07	16°24	17°47	29°37	19°44	14° 2	0°59	12°33	1°28	7°55	29°14	29°44	28° 8	1°15	T 7
W 8	3 8 30	15°22'59	28°17	19°24	0♑45	19°57	14° 7	1° 3	12°36	1°28	7°54	29°15	29°40	28°15	1°13	W 8
T 9	3 12 27	16°22'52	10♒20	21° 1	1°52	20° 9	14°11	1° 6	12°39	1°29	7°54	29°15	29°37	28°21	1°11	T 9
F 10	3 16 24	17°22'47	22°36	22°37	2°59	20°21	14°15	1°10	12°43	1°30	7°53	29°R15	29°34	28°28	1° 9	F 10
S 11	3 20 20	18°22'43	5♓11	24°12	4° 5	20°32	14°19	1°13	12°46	1°31	7°52	29°15	29°31	28°35	1° 8	S 11
S 12	3 24 17	19°22'41	18° 9	25°47	5°12	20°42	14°23	1°17	12°50	1°32	7°52	29°14	29°28	28°41	1° 6	S 12
M13	3 28 13	20°22'40	1♈32	27°22	6°18	20°52	14°27	1°20	12°53	1°33	7°51	29°13	29°25	28°48	1° 4	M13
T 14	3 32 10	21°22'41	15°21	28°56	7°24	21° 0	14°30	1°23	12°57	1°34	7°50	29°12	29°21	28°55	1° 3	T 14
W15	3 36 6	22°22'44	29°36	0♐30	8°30	21° 8	14°34	1°26	13° 0	1°35	7°49	29°11	29°18	29° 1	1° 1	W15
T 16	3 40 3	23°22'49	14♉13	2° 3	9°36	21°16	14°37	1°29	13° 4	1°36	7°49	29°10	29°15	29° 8	1° 0	T 16
F 17	3 43 59	24°22'55	29° 5	3°36	10°42	21°22	14°40	1°32	13° 7	1°37	7°48	29°D10	29°12	29°15	0°59	F 17
S 18	3 47 56	25°23'03	14♊ 5	5° 9	11°47	21°28	14°43	1°35	13°11	1°38	7°47	29°10	29° 9	29°21	0°57	S 18
S 19	3 51 53	26°23'13	29° 5	6°41	12°52	21°33	14°45	1°38	13°14	1°40	7°46	29°11	29° 5	29°28	0°56	S 19
M20	3 55 49	27°23'25	13♋56	8°13	13°57	21°38	14°47	1°41	13°18	1°41	7°45	29°11	29° 2	29°35	0°55	M20
T 21	3 59 46	28°23'39	28°32	9°44	15° 2	21°41	14°50	1°43	13°22	1°42	7°44	29°11	28°59	29°41	0°54	T 21
W22	4 3 42	29°23'55	12♌48	11°16	16° 7	21°44	14°52	1°46	13°25	1°43	7°44	29°R11	28°56	29°48	0°53	W22
T 23	4 7 39	0♐24'13	26°43	12°46	17°11	21°46	14°54	1°48	13°29	1°45	7°43	29°D11	28°53	29°55	0°51	T 23
F 24	4 11 35	1°24'32	10♍16	14°17	18°15	21°47	14°55	1°50	13°33	1°46	7°42	29°11	28°50	0♑ 1	0°50	F 24
S 25	4 15 32	2°24'54	23°29	15°47	19°18	21°R47	14°57	1°52	13°36	1°47	7°41	29°11	28°46	0° 8	0°49	S 25
S 26	4 19 28	3°25'17	6♎22	17°17	20°22	21°46	14°58	1°54	13°40	1°49	7°40	29°11	28°43	0°15	0°49	S 26
M27	4 23 25	4°25'43	19° 0	18°46	21°25	21°45	14°59	1°56	13°44	1°50	7°39	29°12	28°40	0°21	0°48	M27
T 28	4 27 22	5°26'10	1♏24	20°15	22°28	21°43	15° 0	1°58	13°47	1°52	7°38	29°13	28°37	0°28	0°47	T 28
W29	4 31 18	6°26'39	13°37	21°44	23°31	21°39	15° 0	1°59	13°51	1°53	7°37	29°13	28°34	0°35	0°46	W29
T 30	4 35 15	7♐27'09	25♏40	23♐12	24♑33	21♋35	15♌ 1	2♍ 1	13♐55	1♒54	7♋36	29°R13	28♉30	0♑41	0♈45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s16	10s56	2n11	13s26	0n42	25s45	2s36	22n58	0n51	17n 2	0n20	12n11	1n 1	22s 8	0n 3	19s20	0n28	16n24	6s44	19n54	20n 5	25s42	3n34	3n16
T 2	14 35	15 45	1 7	14 4	0 35	25 51	2 38	22 58	0 54	17 0	0 20	12 10	1 1	22 8	0 3	19 20	0 28	16 24	6 44	19 54	20 5	25 43	3 33	3 16
F 3	14 53	19 51	0 1	14 41	0 29	25 56	2 40	22 58	0 56	16 59	0 21	12 8	1 1	22 9	0 3	19 20	0 28	16 24	6 44	19 54	20 4	25 44	3 32	3 16
S 4	15 12	23 5	1s 5	15 18	0 22	26 1	2 43	22 59	0 58	16 58	0 21	12 7	1 2	22 9	0 3	19 19	0 28	16 24	6 44	19 54	20 3	25 45	3 31	3 16
S 5	15 30	25 17	2 7	15 54	0 15	26 5	2 45	22 59	1 1	16 56	0 21	12 6	1 2	22 10	0 3	19 19	0 28	16 24	6 44	19 54	20 3	25 46	3 30	3 15
M 6	15 48	26 20	3 4	16 29	0 9	26 8	2 47	22 59	1 3	16 55	0 21	12 5	1 2	22 10	0 3	19 19	0 28	16 24	6 44	19 55	20 2	25 47	3 29	3 15
T 7	16 6	26 12	3 53	17 3	0 2	26 10	2 49	23 0	1 6	16 54	0 21	12 3	1 2	22 11	0 3	19 19	0 28	16 24	6 44	19 55	20 1	25 48	3 29	3 15
W 8	16 23	24 52	4 32	17 36	0s 5	26 12	2 51	23 0	1 8	16 53	0 22	12 2	1 2	22 11	0 3	19 19	0 28	16 24	6 44	19 55	20 1	25 49	3 28	3 15
T 9	16 41	22 24	5 0	18 8	0 12	26 13	2 53	23 1	1 11	16 52	0 22	12 1	1 3	22 12	0 3	19 19	0 28	16 24	6 44	19 55	20 0	25 49	3 27	3 15
F 10	16 58	18 53	5 15	18 40	0 19	26 14	2 55	23 2	1 13	16 51	0 22	12 0	1 3	22 12	0 3	19 18	0 28	16 24	6 44	19 55	19 59	25 50	3 26	3 14
S 11	17 14	14 28	5 15	19 10	0 25	26 14	2 56	23 3	1 16	16 50	0 22	11 59	1 3	22 12	0 3	19 18	0 28	16 24	6 44	19 55	19 59	25 51	3 25	3 14
S 12	17 31	9 16	5 0	19 39	0 32	26 13	2 58	23 4	1 19	16 49	0 22	11 58	1 3	22 13	0 3	19 18	0 27	16 24	6 45	19 55	19 58	25 52	3 24	3 14
M13	17 47	3 30	4 28	20 8	0 39	26 11	2 59	23 5	1 21	16 48	0 22	11 57	1 3	22 13	0 3	19 18	0 27	16 23	6 45	19 55	19 57	25 53	3 23	3 14
T 14	18 3	2n38	3 40	20 35	0 45	26 9	3 0	23 6	1 24	16 47	0 23	11 56	1 3	22 14	0 3	19 18	0 27	16 23	6 45	19 54	19 57	25 54	3 23	3 14
W15	18 18	8 51	2 37	21 1	0 52	26 6	3 2	23 8	1 27	16 46	0 23	11 55	1 4	22 14	0 3	19 17	0 27	16 23	6 45	19 54	19 56	25 54	3 22	3 13
T 16	18 33	14 44	1 22	21 27	0 58	26 3	3 3	23 9	1 29	16 45	0 23	11 54	1 4	22 15	0 3	19 17	0 27	16 23	6 45	19 54	19 55	25 55	3 21	3 13
F 17	18 48	19 52	0 0	21 51	1 4	25 59	3 4	23 11	1 32	16 45	0 23	11 53	1 4	22 15	0 3	19 17	0 27	16 23	6 45	19 54	19 54	25 56	3 20	3 13
S 18	19 3	23 46	1n22	22 14	1 10	25 54	3 4	23 13	1 35	16 44	0 23	11 52	1 4	22 16	0 3	19 17	0 27	16 23	6 45	19 54	19 54	25 57	3 20	3 13
S 19	19 17	26 0	2 39	22 36	1 16	25 48	3 5	23 15	1 38	16 44	0 23	11 52	1 4	22 16	0 3	19 17	0 27	16 23	6 45	19 54	19 53	25 58	3 19	3 12
M20	19 30	26 21	3 44	22 57	1 22	25 42	3 6	23 17	1 40	16 43	0 24	11 51	1 5	22 16	0 3	19 16	0 27	16 23	6 45	19 54	19 52	25 58	3 18	3 12
T 21	19 44	24 51	4 34	23 17	1 28	25 36	3 6	23 19	1 43	16 43	0 24	11 50	1 5	22 17	0 3	19 16	0 27	16 23	6 45	19 54	19 52	25 59	3 18	3 12
W22	19 57	21 47	5 5	23 35	1 33	25 28	3 6	23 21	1 46	16 42	0 24	11 50	1 5	22 17	0 3	19 16	0 27	16 23	6 45	19 54	19 51	26 0	3 17	3 12
T 23	20 10	17 32	5 17	23 53	1 39	25 20	3 7	23 24	1 49	16 42	0 24	11 49	1 5	22 18	0 2	19 16	0 27	16 23	6 45	19 54	19 50	26 1	3 16	3 12
F 24	20 22	12 30	5 12	24 9	1 44	25 12	3 7	23 27	1 52	16 42	0 24	11 48	1 6	22 18	0 2	19 15	0 27	16 23	6 45	19 54	19 50	26 2	3 16	3 11
S 25	20 34	7 1	4 50	24 24	1 49	25 3	3 6	23 30	1 55	16 41	0 25	11 48	1 6	22 19	0 2	19 15	0 27	16 23	6 45	19 54	19 49	26 2	3 15	3 11
S 26	20 46	1 22	4 13	24 38	1 53	24 53	3 6	23 33	1 58	16 41	0 25	11 47	1 6	22 19	0 2	19 15	0 27	16 23	6 45	19 54	19 48	26 3	3 14	3 11
M27	20 57	4s15	3 25	24 50	1 58	24 43	3 6	23 36	2 1	16 41	0 25	11 47	1 6	22 20	0 2	19 14	0 27	16 23	6 45	19 55	19 48	26 4	3 14	3 11
T 28	21 8	9 36	2 29	25 2	2 2	24 32	3 5	23 39	2 4	16 41	0 25	11 46	1 6	22 20	0 2	19 14	0 27	16 23	6 45	19 55	19 47	26 5	3 13	3 10
W29	21 19	14 30	1 26	25 12	2 6	24 21	3 4	23 43	2 7	16 41	0 25	11 46	1 7	22 21	0 2	19 14	0 27	16 23	6 45	19 55	19 46	26 5	3 13	3 10
T 30	21s29	18s47	0n20	25s20	2s10	24s 9	3s 4	23n46	2n10	16n41	0n26	11n46	1n 7	22s21	0n 2	19s14	0n27	16n23	6s45	19n55	19n45	26s 6	3n12	3n10

Julian Day Number = 2690717.5, Delta T = 23m56s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'01, Lahiri = 33°01'01

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2654
geocentric

DECEMBER 2654 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 11	8♐27'41	7♐37	24♐40	25♑35	21°R30	15♌ 1	2♍ 2	13♐58	1♒56	7°R35	29°R13	28♉27	0♑48	0°R45	F 1
S 2	4 43 8	9°28'15	19°29	26° 7	26°36	21♋24	15°R 1	2° 4	14° 2	1°58	7♋34	29♉13	28°24	0°55	0♈44	S 2
S 3	4 47 4	10°28'50	1♑18	27°34	27°38	21°18	15° 1	2° 5	14° 6	1°59	7°33	29°12	28°21	1° 1	0°44	S 3
M 4	4 51 1	11°29'27	13° 7	29° 0	28°39	21°10	15° 1	2° 6	14° 9	2° 1	7°32	29°10	28°18	1° 8	0°43	M 4
T 5	4 54 57	12°30'05	24°57	0♑25	29°39	21° 1	15° 0	2° 7	14°13	2° 2	7°31	29° 8	28°15	1°15	0°43	T 5
W 6	4 58 54	13°30'43	6♒51	1°50	0♒39	20°52	14°59	2° 8	14°17	2° 4	7°30	29° 6	28°11	1°21	0°42	W 6
T 7	5 2 51	14°31'23	18°54	3°14	1°39	20°42	14°58	2° 9	14°20	2° 6	7°29	29° 4	28° 8	1°28	0°42	T 7
F 8	5 6 47	15°32'05	1♓ 8	4°36	2°38	20°31	14°57	2° 9	14°24	2° 7	7°28	29° 2	28° 5	1°35	0°42	F 8
S 9	5 10 44	16°32'47	13°38	5°58	3°37	20°19	14°56	2°10	14°28	2° 9	7°27	29°D 2	28° 2	1°41	0°42	S 9
S 10	5 14 40	17°33'30	26°28	7°18	4°35	20° 6	14°54	2°10	14°32	2°11	7°25	29° 2	27°59	1°48	0°42	S 10
M11	5 18 37	18°34'14	9♈42	8°36	5°33	19°53	14°53	2°11	14°35	2°12	7°24	29° 3	27°56	1°55	0°41	M11
T 12	5 22 33	19°34'59	23°22	9°53	6°31	19°38	14°51	2°11	14°39	2°14	7°23	29° 4	27°52	2° 1	0°D41	T 12
W13	5 26 30	20°35'44	7♉30	11° 8	7°27	19°23	14°49	2°R11	14°43	2°16	7°22	29° 6	27°49	2° 8	0°41	W13
T 14	5 30 26	21°36'31	22° 3	12°20	8°24	19° 7	14°46	2°11	14°46	2°18	7°21	29°R 7	27°46	2°15	0°42	T 14
F 15	5 34 23	22°37'19	6♊59	13°29	9°19	18°51	14°44	2°11	14°50	2°20	7°20	29° 6	27°43	2°21	0°42	F 15
S 16	5 38 20	23°38'08	22°10	14°36	10°15	18°33	14°41	2°11	14°54	2°22	7°19	29° 5	27°40	2°28	0°42	S 16
S 17	5 42 16	24°38'58	7♋26	15°39	11° 9	18°15	14°38	2°10	14°58	2°23	7°18	29° 3	27°37	2°35	0°42	S 17
M18	5 46 13	25°39'49	22°38	16°37	12° 3	17°57	14°35	2°10	15° 1	2°25	7°16	28°59	27°33	2°41	0°42	M18
T 19	5 50 9	26°40'42	7♌35	17°31	12°56	17°37	14°32	2° 9	15° 5	2°27	7°15	28°55	27°30	2°48	0°43	T 19
W20	5 54 6	27°41'35	22°10	18°20	13°49	17°18	14°28	2° 9	15° 8	2°29	7°14	28°51	27°27	2°55	0°43	W20
T 21	5 58 2	28°42'30	6♍18	19° 2	14°41	16°57	14°25	2° 8	15°12	2°31	7°13	28°48	27°24	3° 1	0°44	T 21
F 22	6 1 59	29°43'25	19°58	19°37	15°32	16°36	14°21	2° 7	15°16	2°33	7°12	28°46	27°21	3° 8	0°44	F 22
S 23	6 5 56	0♑44'22	3♎10	20° 5	16°22	16°15	14°17	2° 6	15°19	2°35	7°11	28°D46	27°17	3°15	0°45	S 23
S 24	6 9 52	1°45'20	15°59	20°23	17°12	15°53	14°13	2° 5	15°23	2°37	7° 9	28°47	27°14	3°21	0°45	S 24
M25	6 13 49	2°46'19	28°28	20°R33	18° 0	15°31	14° 8	2° 4	15°27	2°39	7° 8	28°48	27°11	3°28	0°46	M25
T 26	6 17 45	3°47'19	10♏42	20°31	18°48	15° 8	14° 4	2° 2	15°30	2°41	7° 7	28°50	27° 8	3°35	0°47	T 26
W27	6 21 42	4°48'20	22°43	20°19	19°35	14°45	13°59	2° 1	15°34	2°43	7° 6	28°51	27° 5	3°42	0°48	W27
T 28	6 25 38	5°49'22	4♐38	19°55	20°21	14°22	13°54	1°59	15°37	2°45	7° 5	28°R51	27° 2	3°48	0°49	T 28
F 29	6 29 35	6°50'25	16°28	19°20	21° 6	13°58	13°49	1°58	15°41	2°47	7° 3	28°50	26°58	3°55	0°50	F 29
S 30	6 33 31	7°51'29	28°16	18°33	21°50	13°35	13°44	1°56	15°44	2°49	7° 2	28°46	26°55	4° 2	0°51	S 30
S 31	6 37 28	8♑52'33	10♑ 5	17♑36	22♒33	13♋11	13♌38	1♍54	15♐48	2♒52	7♋ 1	28♉40	26♉52	4♑ 8	0♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s38	22s16	0s46	25s28	2s13	23s56	3s 2	23n50	2n13	16n41	0n26	11n45	1n 7	22s21	0n 2	19s13	0n27	16n24	6s45	19n55	19n45	26s 7	3n12	3n10	
S 2	21 48	24 46	1 50	25 34	2 16	23 43	3 1	23 54	2 16	16 41	0 26	11 45	1 7	22 22	0 2	19 13	0 27	16 24	6 45	19 55	19 44	26 7	3 11	3 9	
S 3	21 56	26 10	2 49	25 39	2 19	23 30	3 0	23 58	2 19	16 41	0 26	11 45	1 7	22 22	0 2	19 13	0 27	16 24	6 46	19 54	19 43	26 8	3 11	3 9	
M 4	22 5	26 22	3 40	25 42	2 21	23 16	2 58	24 2	2 22	16 42	0 26	11 45	1 8	22 23	0 2	19 12	0 27	16 24	6 46	19 54	19 43	26 9	3 11	3 9	
T 5	22 13	25 22	4 22	25 45	2 23	23 2	2 57	24 7	2 25	16 42	0 27	11 44	1 8	22 23	0 2	19 12	0 27	16 24	6 46	19 54	19 42	26 9	3 10	3 9	
W 6	22 21	23 13	4 53	25 45	2 25	22 47	2 55	24 11	2 28	16 43	0 27	11 44	1 8	22 24	0 2	19 12	0 27	16 24	6 46	19 53	19 41	26 10	3 10	3 9	
T 7	22 28	20 2	5 11	25 45	2 26	22 32	2 52	24 16	2 32	16 43	0 27	11 44	1 8	22 24	0 2	19 11	0 27	16 24	6 46	19 53	19 41	26 11	3 10	3 8	
F 8	22 34	15 57	5 16	25 43	2 27	22 16	2 50	24 21	2 35	16 43	0 27	11 44	1 8	22 25	0 2	19 11	0 27	16 24	6 46	19 52	19 40	26 11	3 9	3 8	
S 9	22 41	11 7	5 6	25 40	2 27	22 0	2 48	24 25	2 38	16 44	0 27	11 44	1 9	22 25	0 2	19 11	0 27	16 24	6 46	19 52	19 39	26 12	3 9	3 8	
S 10	22 47	5 42	4 41	25 35	2 26	21 43	2 45	24 30	2 41	16 45	0 28	11 44	1 9	22 25	0 2	19 10	0 27	16 24	6 46	19 52	19 38	26 13	3 9	3 8	
M11	22 52	0n 9	4 0	25 30	2 25	21 26	2 42	24 35	2 44	16 45	0 28	11 44	1 9	22 26	0 2	19 10	0 27	16 24	6 46	19 53	19 38	26 13	3 8	3 7	
T 12	22 57	6 11	3 5	25 23	2 24	21 9	2 39	24 40	2 47	16 46	0 28	11 44	1 9	22 26	0 2	19 9	0 27	16 24	6 46	19 53	19 37	26 14	3 8	3 7	
W13	23 1	12 8	1 56	25 14	2 21	20 51	2 36	24 45	2 50	16 47	0 28	11 45	1 10	22 27	0 2	19 9	0 27	16 24	6 46	19 53	19 36	26 15	3 8	3 7	
T 14	23 5	17 36	0 39	25 5	2 18	20 33	2 32	24 51	2 53	16 48	0 28	11 45	1 10	22 27	0 2	19 9	0 27	16 24	6 46	19 53	19 36	26 15	3 8	3 7	
F 15	23 9	22 7	0n43	24 54	2 14	20 15	2 29	24 56	2 55	16 49	0 28	11 45	1 10	22 28	0 2	19 8	0 27	16 24	6 46	19 53	19 35	26 16	3 8	3 6	
S 16	23 12	25 11	2 4	24 43	2 10	19 56	2 25	25 1	2 58	16 50	0 29	11 45	1 10	22 28	0 2	19 8	0 27	16 24	6 46	19 53	19 34	26 16	3 7	3 6	
S 17	23 15	26 24	3 15	24 30	2 4	19 37	2 20	25 6	3 1	16 51	0 29	11 46	1 10	22 28	0 2	19 7	0 27	16 24	6 46	19 52	19 33	26 17	3 7	3 6	
M18	23 17	25 37	4 13	24 16	1 58	19 18	2 16	25 12	3 4	16 52	0 29	11 46	1 11	22 29	0 2	19 7	0 27	16 24	6 46	19 52	19 33	26 18	3 7	3 6	
T 19	23 19	23 1	4 52	24 2	1 50	18 58	2 11	25 17	3 7	16 53	0 29	11 46	1 11	22 29	0 2	19 7	0 27	16 24	6 46	19 51	19 32	26 18	3 7	3 5	
W20	23 20	18 59	5 11	23 47	1 41	18 39	2 7	25 22	3 9	16 54	0 29	11 47	1 11	22 30	0 2	19 6	0 27	16 25	6 46	19 50	19 31	26 19	3 7	3 5	
T 21	23 21	13 59	5 11	23 31	1 32	18 19	2 2	25 27	3 12	16 55	0 30	11 47	1 11	22 30	0 2	19 6	0 27	16 25	6 45	19 49	19 31	26 19	3 7	3 5	
F 22	23 21	8 27	4 52	23 15	1 21	17 58	1 56	25 32	3 14	16 57	0 30	11 48	1 11	22 30	0 2	19 5	0 27	16 25	6 45	19 49	19 30	26 20	3 7	3 5	
S 23	23 21	2 42	4 19	22 59	1 8	17 38	1 51	25 38	3 17	16 58	0 30	11 48	1 12	22 31	0 2	19 5	0 27	16 25	6 45	19 49	19 29	26 20	3 7	3 4	
S 24	23 21	2s59	3 33	22 43	0 55	17 18	1 45	25 43	3 19	16 59	0 30	11 49	1 12	22 31	0 2	19 4	0 27	16 25	6 45	19 49	19 28	26 21	3 7	3 4	
M25	23 20	8 25	2 39	22 27	0 40	16 57	1 39	25 47	3 21	17 1	0 30	11 50	1 12	22 32	0 2	19 4	0 27	16 25	6 45	19 49	19 28	26 22	3 7	3 4	
T 26	23 18	13 26	1 38	22 11	0 24	16 36	1 32	25 52	3 24	17 2	0 31	11 50	1 12	22 32	0 2	19 4	0 27	16 25	6 45	19 50	19 27	26 22	3 7	3 4	
W27	23 16	17 51	0 33	21 56	0 6	16 15	1 26	25 57	3 26	17 4	0 31	11 51	1 12	22 32	0 2	19 3	0 27	16 25	6 45	19 50	19 26	26 23	3 7	3 3	
T 28	23 14	21 30	0s31	21 41	0n12	15 54	1 19	26 2	3 28	17 6	0 31	11 52	1 13	22 33	0 2	19 3	0 27	16 25	6 45	19 50	19 26	26 23	3 8	3 3	
F 29	23 11	24 14	1 34	21 27	0 31	15 33	1 12	26 6	3 30	17 7	0 31	11 52	1 13	22 33	0 2	19 2	0 27	16 25	6 45	19 50	19 25	26 24	3 8	3 3	
S 30	23 7	25 54	2 33	21 14	0 51	15 12	1 5	26 10	3 32	17 9	0 31	11 53	1 13	22 34	0 2	19 2	0 26	16 26	6 45	19 49	19 24	26 24	3 8	3 3	
S 31	23s 4	26s23	3s25	21s 2	1n11	14s51	0s57	26n15	3n33	17n11	0n32	11n54	1n13	22s34	0n 2	19s 1	0n26	16n26	6s45	19n48	19n23	26s25	3n 8	3n 3	

Julian Day Number = 2690747.5, Delta T = 23m56s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'05, Lahiri = 33°01'06

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

JANUARY 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 25	9♑53'38	21♑56	16°R29	23♒15	12°R48	13°R33	1°R52	15♐51	2♒54	7°R 0	28°R33	26♉49	4♑15	0♈53	M 1
T 2	6 45 21	10°54'43	3♒52	15♑15	23°56	12♋24	13♌27	1♍50	15°55	2°56	6♋59	28♉24	26°46	4°22	0°54	T 2
W 3	6 49 18	11°55'48	15°52	13°55	24°36	12° 0	13°21	1°48	15°58	2°58	6°58	28°16	26°43	4°28	0°55	W 3
T 4	6 53 14	12°56'54	28° 1	12°33	25°14	11°37	13°15	1°45	16° 2	3° 0	6°56	28° 8	26°39	4°35	0°56	T 4
F 5	6 57 11	13°58'00	10♓19	11°10	25°51	11°13	13° 9	1°43	16° 5	3° 2	6°55	28° 1	26°36	4°42	0°58	F 5
S 6	7 1 7	14°59'06	22°50	9°51	26°27	10°50	13° 3	1°41	16° 8	3° 4	6°54	27°56	26°33	4°48	0°59	S 6
S 7	7 5 4	16° 0'12	5♈37	8°37	27° 1	10°27	12°57	1°38	16°12	3° 7	6°53	27°54	26°30	4°55	1° 0	S 7
M 8	7 9 0	17° 1'18	18°42	7°30	27°34	10° 4	12°50	1°35	16°15	3° 9	6°52	27°D53	26°27	5° 2	1° 2	M 8
T 9	7 12 57	18° 2'25	2♉10	6°32	28° 5	9°42	12°43	1°32	16°18	3°11	6°51	27°54	26°23	5° 8	1° 3	T 9
W10	7 16 54	19° 3'31	16° 3	5°44	28°35	9°20	12°37	1°30	16°22	3°13	6°49	27°55	26°20	5°15	1° 5	W10
T 11	7 20 50	20° 4'37	0♊21	5° 6	29° 2	8°59	12°30	1°27	16°25	3°16	6°48	27°R55	26°17	5°22	1° 7	T 11
F 12	7 24 47	21° 5'43	15° 4	4°39	29°29	8°38	12°23	1°24	16°28	3°18	6°47	27°54	26°14	5°28	1° 8	F 12
S 13	7 28 43	22° 6'49	0♋ 6	4°22	29°53	8°17	12°16	1°20	16°31	3°20	6°46	27°50	26°11	5°35	1°10	S 13
S 14	7 32 40	23° 7'55	15°20	4°D15	0♓16	7°57	12° 8	1°17	16°35	3°22	6°45	27°44	26° 8	5°42	1°12	S 14
M15	7 36 36	24° 9'01	0♌35	4°17	0°36	7°38	12° 1	1°14	16°38	3°24	6°44	27°36	26° 4	5°48	1°14	M15
T 16	7 40 33	25°10'07	15°42	4°28	0°55	7°19	11°54	1°11	16°41	3°27	6°43	27°27	26° 1	5°55	1°15	T 16
W17	7 44 30	26°11'13	0♍29	4°46	1°12	7° 1	11°46	1° 7	16°44	3°29	6°41	27°18	25°58	6° 2	1°17	W17
T 18	7 48 26	27°12'18	14°50	5°12	1°26	6°43	11°39	1° 3	16°47	3°31	6°40	27°10	25°55	6° 8	1°19	T 18
F 19	7 52 23	28°13'25	28°40	5°44	1°39	6°26	11°31	1° 0	16°50	3°34	6°39	27° 3	25°52	6°15	1°21	F 19
S 20	7 56 19	29°14'31	12♎ 1	6°22	1°49	6°10	11°23	0°56	16°53	3°36	6°38	27° 0	25°49	6°22	1°23	S 20
S 21	8 0 16	0♒15'37	24°54	7° 5	1°57	5°55	11°16	0°52	16°56	3°38	6°37	26°58	25°45	6°28	1°25	S 21
M22	8 4 12	1°16'43	7♏24	7°53	2° 2	5°40	11° 8	0°48	16°59	3°40	6°36	26°D58	25°42	6°35	1°28	M22
T 23	8 8 9	2°17'50	19°35	8°45	2° 6	5°26	11° 0	0°45	17° 2	3°43	6°35	26°59	25°39	6°42	1°30	T 23
W24	8 12 5	3°18'56	1♐34	9°41	2°R 6	5°13	10°52	0°41	17° 5	3°45	6°34	26°R59	25°36	6°48	1°32	W24
T 25	8 16 2	4°20'02	13°24	10°40	2° 5	5° 0	10°44	0°36	17° 7	3°47	6°33	26°57	25°33	6°55	1°34	T 25
F 26	8 19 59	5°21'09	25°11	11°42	2° 1	4°49	10°36	0°32	17°10	3°49	6°32	26°53	25°29	7° 2	1°37	F 26
S 27	8 23 55	6°22'15	6♑59	12°47	1°54	4°38	10°28	0°28	17°13	3°52	6°31	26°47	25°26	7° 8	1°39	S 27
S 28	8 27 52	7°23'20	18°50	13°55	1°45	4°28	10°20	0°24	17°16	3°54	6°30	26°37	25°23	7°15	1°41	S 28
M29	8 31 48	8°24'26	0♒47	15° 4	1°33	4°19	10°12	0°20	17°18	3°56	6°29	26°25	25°20	7°22	1°44	M29
T 30	8 35 45	9°25'30	12°51	16°16	1°19	4°10	10° 4	0°15	17°21	3°59	6°28	26°11	25°17	7°29	1°46	T 30
W31	8 39 41	10♒26'34	25♒ 3	17♑29	1♓ 3	4♋ 3	9♌56	0♍11	17♐24	4♒ 1	6♋27	25♉57	25♉14	7♑35	1♈49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22s59	25s39	4s 8	20s51	1n30	14s29	0s49	26n19	3n35	17n12	0n32	11n55	1n13	22s34	0n 2	19s 1	0n26	16n26	6s45	19n46	19n23	26s25	3n 8	3n 2	
T 2	22 55	23 46	4 41	20 41	1 49	14 8	0 41	26 22	3 37	17 14	0 32	11 56	1 14	22 35	0 2	19 0	0 26	16 26	6 45	19 44	19 22	26 26	3 9	3 2	
W 3	22 49	20 49	5 1	20 32	2 7	13 47	0 32	26 26	3 38	17 16	0 32	11 57	1 14	22 35	0 2	19 0	0 26	16 26	6 45	19 42	19 21	26 26	3 9	3 2	
T 4	22 44	16 56	5 8	20 24	2 23	13 26	0 23	26 30	3 39	17 18	0 32	11 58	1 14	22 35	0 2	18 59	0 26	16 26	6 45	19 40	19 20	26 27	3 9	3 2	
F 5	22 38	12 19	5 1	20 17	2 37	13 5	0 14	26 33	3 41	17 20	0 32	11 59	1 14	22 36	0 2	18 59	0 26	16 26	6 45	19 39	19 20	26 27	3 9	3 1	
S 6	22 31	7 7	4 40	20 12	2 48	12 44	0 5	26 36	3 42	17 22	0 33	12 0	1 15	22 36	0 2	18 58	0 26	16 26	6 45	19 38	19 19	26 27	3 10	3 1	
S 7	22 24	1 31	4 4	20 8	2 57	12 23	0n 5	26 39	3 43	17 24	0 33	12 1	1 15	22 37	0 2	18 58	0 26	16 27	6 45	19 37	19 18	26 28	3 10	3 1	
M 8	22 17	4n18	3 15	20 5	3 4	12 2	0 15	26 42	3 44	17 26	0 33	12 2	1 15	22 37	0 2	18 57	0 26	16 27	6 45	19 37	19 17	26 28	3 10	3 1	
T 9	22 9	10 5	2 14	20 4	3 8	11 42	0 25	26 44	3 45	17 28	0 33	12 4	1 15	22 37	0 2	18 57	0 26	16 27	6 44	19 37	19 17	26 29	3 11	3 0	
W10	22 0	15 34	1 3	20 4	3 10	11 22	0 36	26 47	3 46	17 30	0 33	12 5	1 15	22 38	0 2	18 56	0 26	16 27	6 44	19 38	19 16	26 29	3 11	3 0	
T 11	21 52	20 22	0n13	20 6	3 10	11 2	0 47	26 49	3 46	17 32	0 34	12 6	1 15	22 38	0 2	18 56	0 26	16 27	6 44	19 38	19 15	26 30	3 12	3 0	
F 12	21 42	24 2	1 31	20 9	3 8	10 42	0 58	26 51	3 47	17 34	0 34	12 7	1 16	22 38	0 2	18 55	0 26	16 27	6 44	19 37	19 15	26 30	3 12	3 0	
S 13	21 33	26 5	2 44	20 13	3 4	10 23	1 10	26 53	3 47	17 36	0 34	12 9	1 16	22 39	0 2	18 55	0 26	16 27	6 44	19 37	19 14	26 30	3 13	3 0	
S 14	21 23	26 13	3 46	20 18	2 59	10 4	1 22	26 54	3 48	17 38	0 34	12 10	1 16	22 39	0 2	18 54	0 26	16 27	6 44	19 35	19 13	26 31	3 13	2 59	
M15	21 12	24 23	4 32	20 24	2 53	9 45	1 34	26 56	3 48	17 41	0 34	12 11	1 16	22 39	0 2	18 54	0 26	16 28	6 44	19 33	19 12	26 31	3 14	2 59	
T 16	21 2	20 49	4 58	20 31	2 46	9 27	1 47	26 57	3 48	17 43	0 34	12 13	1 16	22 40	0 2	18 53	0 26	16 28	6 44	19 31	19 12	26 32	3 14	2 59	
W17	20 50	16 0	5 4	20 38	2 38	9 9	2 0	26 58	3 48	17 45	0 34	12 14	1 17	22 40	0 2	18 53	0 26	16 28	6 44	19 29	19 11	26 32	3 15	2 59	
T 18	20 39	10 25	4 51	20 45	2 30	8 51	2 13	26 59	3 48	17 47	0 35	12 15	1 17	22 40	0 2	18 52	0 26	16 28	6 44	19 27	19 10	26 32	3 15	2 59	
F 19	20 27	4 30	4 20	20 53	2 21	8 35	2 26	27 0	3 48	17 50	0 35	12 17	1 17	22 40	0 2	18 52	0 26	16 28	6 44	19 26	19 9	26 33	3 16	2 58	
S 20	20 14	1s25	3 36	21 0	2 12	8 18	2 40	27 0	3 48	17 52	0 35	12 18	1 17	22 41	0 2	18 51	0 26	16 28	6 43	19 25	19 9	26 33	3 17	2 58	
S 21	20 1	7 5	2 43	21 7	2 3	8 2	2 53	27 1	3 48	17 54	0 35	12 20	1 17	22 41	0 2	18 51	0 26	16 29	6 43	19 25	19 8	26 33	3 17	2 58	
M22	19 48	12 19	1 43	21 14	1 53	7 47	3 8	27 1	3 47	17 56	0 35	12 21	1 17	22 41	0 2	18 50	0 26	16 29	6 43	19 25	19 7	26 34	3 18	2 58	
T 23	19 35	16 56	0 39	21 21	1 44	7 33	3 22	27 1	3 47	17 59	0 35	12 23	1 18	22 42	0 2	18 50	0 26	16 29	6 43	19 25	19 6	26 34	3 19	2 57	
W24	19 21	20 48	0s24	21 26	1 34	7 19	3 36	27 1	3 46	18 1	0 36	12 25	1 18	22 42	0 2	18 49	0 26	16 29	6 43	19 25	19 6	26 34	3 19	2 57	
T 25	19 7	23 45	1 26	21 32	1 24	7 6	3 51	27 1	3 46	18 3	0 36	12 26	1 18	22 42	0 2	18 49	0 26	16 29	6 43	19 25	19 5	26 35	3 20	2 57	
F 26	18 52	25 40	2 24	21 36	1 15	6 54	4 6	27 1	3 45	18 6	0 36	12 28	1 18	22 42	0 2	18 48	0 26	16 29	6 43	19 24	19 4	26 35	3 21	2 57	
S 27	18 37	26 26	3 16	21 40	1 5	6 42	4 20	27 1	3 45	18 8	0 36	12 29	1 18	22 43	0 2	18 48	0 26	16 30	6 43	19 22	19 3	26 35	3 21	2 57	
S 28	18 22	25 59	3 59	21 43	0 56	6 31	4 35	27 1	3 44	18 10	0 36	12 31	1 18	22 43	0 2	18 47	0 26	16 30	6 43	19 20	19 3	26 36	3 22	2 56	
M29	18 6	24 20	4 32	21 44	0 46	6 22	4 50	27 0	3 43	18 12	0 36	12 33	1 19	22 43	0 2	18 47	0 26	16 30	6 42	19 17	19 2	26 36	3 23	2 56	
T 30	17 50	21 34	4 53	21 45	0 37	6 13	5 5	27 0	3 42	18 15	0 36	12 34	1 19	22 44	0 2	18 46	0 26	16 30	6 42	19 14	19 1	26 36	3 24	2 56	
W31	17s34	17s50	5s 0	21s45	0n28	6s 5	5n20	26n59	3n41	18n17	0n36	12n36	1n19	22s44	0n 2	18s46	0n26	16n30	6s42	19n11	19n 0	26s36	3n25	2n56	

Julian Day Number = 2690778.5, Delta T = 23m56s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'09, Lahiri = 33°01'10

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

FEBRUARY 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 38	11♒27'38	7♓25	18♑45	0°R44	3°R56	9°R48	0°R 6	17♐26	4♒ 3	6°R26	25°R44	25♉10	7♑42	1♈51	T 1
F 2	8 47 34	12°28'40	19°55	20° 1	0♓22	3♋50	9♌40	0♍ 2	17°29	4° 5	6♋25	25♉32	25° 7	7°49	1°54	F 2
S 3	8 51 31	13°29'42	2♈37	21°19	29♒59	3°45	9°32	29♌57	17°31	4° 8	6°24	25°23	25° 4	7°55	1°57	S 3
S 4	8 55 28	14°30'43	15°30	22°39	29°33	3°41	9°24	29°53	17°34	4°10	6°23	25°17	25° 1	8° 2	1°59	S 4
M 5	8 59 24	15°31'43	28°37	23°59	29° 5	3°37	9°16	29°48	17°36	4°12	6°22	25°15	24°58	8° 9	2° 2	M 5
T 6	9 3 21	16°32'42	12♉ 1	25°21	28°35	3°35	9° 8	29°43	17°38	4°14	6°21	25°14	24°54	8°15	2° 5	T 6
W 7	9 7 17	17°33'40	25°43	26°44	28° 4	3°33	9° 0	29°39	17°41	4°17	6°20	25°14	24°51	8°22	2° 8	W 7
T 8	9 11 14	18°34'37	9♊46	28° 7	27°31	3°32	8°52	29°34	17°43	4°19	6°20	25°13	24°48	8°29	2°11	T 8
F 9	9 15 10	19°35'32	24° 8	29°32	26°57	3°D32	8°44	29°29	17°45	4°21	6°19	25°11	24°45	8°35	2°13	F 9
S 10	9 19 7	20°36'27	8♋49	0♒58	26°22	3°32	8°36	29°24	17°47	4°23	6°18	25° 6	24°42	8°42	2°16	S 10
S 11	9 23 3	21°37'20	23°43	2°24	25°45	3°33	8°29	29°20	17°49	4°25	6°17	24°58	24°39	8°49	2°19	S 11
M12	9 27 0	22°38'12	8♌42	3°52	25° 9	3°35	8°21	29°15	17°52	4°28	6°16	24°48	24°35	8°55	2°22	M12
T 13	9 30 57	23°39'03	23°38	5°20	24°31	3°38	8°14	29°10	17°54	4°30	6°16	24°36	24°32	9° 2	2°25	T 13
W14	9 34 53	24°39'53	8♍21	6°49	23°54	3°41	8° 6	29° 5	17°56	4°32	6°15	24°24	24°29	9° 9	2°28	W14
T 15	9 38 50	25°40'42	22°42	8°19	23°17	3°45	7°59	29° 0	17°58	4°34	6°14	24°13	24°26	9°15	2°31	T 15
F 16	9 42 46	26°41'30	6♎38	9°50	22°40	3°50	7°51	28°55	17°59	4°36	6°13	24° 4	24°23	9°22	2°34	F 16
S 17	9 46 43	27°42'17	20° 4	11°21	22° 4	3°56	7°44	28°50	18° 1	4°38	6°13	23°58	24°20	9°29	2°37	S 17
S 18	9 50 39	28°43'03	3♏ 3	12°53	21°29	4° 2	7°37	28°45	18° 3	4°41	6°12	23°55	24°16	9°35	2°41	S 18
M19	9 54 36	29°43'48	15°38	14°27	20°55	4° 9	7°30	28°41	18° 5	4°43	6°11	23°53	24°13	9°42	2°44	M19
T 20	9 58 32	0♓44'33	27°53	16° 0	20°23	4°16	7°23	28°36	18° 7	4°45	6°11	23°53	24°10	9°49	2°47	T 20
W21	10 2 29	1°45'16	9♐53	17°35	19°52	4°24	7°17	28°31	18° 8	4°47	6°10	23°53	24° 7	9°56	2°50	W21
T 22	10 6 26	2°45'58	21°45	19°11	19°23	4°33	7°10	28°26	18°10	4°49	6°10	23°52	24° 4	10° 2	2°53	T 22
F 23	10 10 22	3°46'40	3♑33	20°47	18°55	4°42	7° 3	28°21	18°11	4°51	6° 9	23°48	24° 0	10° 9	2°57	F 23
S 24	10 14 19	4°47'20	15°22	22°24	18°30	4°52	6°57	28°16	18°13	4°53	6° 9	23°42	23°57	10°16	3° 0	S 24
S 25	10 18 15	5°47'59	27°17	24° 2	18° 7	5° 2	6°51	28°11	18°14	4°55	6° 8	23°33	23°54	10°22	3° 3	S 25
M26	10 22 12	6°48'37	9♒20	25°41	17°46	5°14	6°45	28° 7	18°16	4°57	6° 7	23°21	23°51	10°29	3° 7	M26
T 27	10 26 8	7°49'13	21°34	27°21	17°28	5°25	6°39	28° 2	18°17	4°59	6° 7	23° 8	23°48	10°36	3°10	T 27
W28	10 30 5	8♓49'49	3♓59	29♒ 1	17♒12	5♋37	6♌33	27♌57	18♐18	5♒ 1	6♋ 6	22♉54	23♉45	10♑42	3♈13	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s17	13s19	4s54	21s44	0n19	5s57	5n34	26n58	3n41	18n19	0n37	12n38	1n19	22s44	0n 2	18s45	0n26	16n30	6s42	19n 7	18n59	26s37	3n26	2n56
F 2	17 0	8 11	4 34	21 42	0 10	5 51	5 49	26 58	3 40	18 22	0 37	12 39	1 19	22 44	0 2	18 45	0 26	16 31	6 42	19 5	18 59	26 37	3 26	2 56
S 3	16 43	2 38	4 0	21 39	0 2	5 46	6 3	26 57	3 39	18 24	0 37	12 41	1 19	22 44	0 2	18 44	0 26	16 31	6 42	19 3	18 58	26 37	3 27	2 55
S 4	16 25	3n 6	3 13	21 34	0s 6	5 42	6 16	26 56	3 38	18 26	0 37	12 43	1 19	22 45	0 2	18 44	0 26	16 31	6 42	19 1	18 57	26 37	3 28	2 55
M 5	16 7	8 50	2 16	21 28	0 15	5 39	6 30	26 55	3 37	18 28	0 37	12 45	1 20	22 45	0 2	18 43	0 26	16 31	6 41	19 0	18 56	26 38	3 29	2 55
T 6	15 49	14 17	1 9	21 22	0 22	5 37	6 43	26 54	3 35	18 30	0 37	12 46	1 20	22 45	0 2	18 43	0 26	16 31	6 41	19 0	18 56	26 38	3 30	2 55
W 7	15 31	19 10	0n 3	21 14	0 30	5 36	6 55	26 53	3 34	18 33	0 37	12 48	1 20	22 45	0 2	18 42	0 26	16 32	6 41	19 0	18 55	26 38	3 31	2 55
T 8	15 12	23 5	1 16	21 5	0 38	5 36	7 7	26 52	3 33	18 35	0 37	12 50	1 20	22 46	0 2	18 42	0 26	16 32	6 41	19 0	18 54	26 38	3 32	2 54
F 9	14 53	25 40	2 26	20 54	0 45	5 37	7 18	26 51	3 32	18 37	0 37	12 52	1 20	22 46	0 2	18 41	0 26	16 32	6 41	19 0	18 53	26 38	3 33	2 54
S 10	14 34	26 32	3 28	20 43	0 52	5 39	7 28	26 49	3 31	18 39	0 38	12 54	1 20	22 46	0 2	18 41	0 26	16 32	6 41	18 58	18 53	26 39	3 34	2 54
S 11	14 15	25 30	4 17	20 30	0 58	5 42	7 38	26 48	3 30	18 41	0 38	12 55	1 20	22 46	0 2	18 40	0 26	16 32	6 41	18 57	18 52	26 39	3 35	2 54
M12	13 55	22 39	4 48	20 16	1 5	5 45	7 46	26 47	3 28	18 43	0 38	12 57	1 20	22 46	0 2	18 39	0 26	16 33	6 40	18 54	18 51	26 39	3 36	2 54
T 13	13 35	18 19	5 0	20 1	1 11	5 50	7 54	26 46	3 27	18 45	0 38	12 59	1 21	22 47	0 2	18 39	0 26	16 33	6 40	18 51	18 50	26 39	3 37	2 54
W14	13 15	12 55	4 51	19 45	1 17	5 55	8 1	26 44	3 26	18 47	0 38	13 1	1 21	22 47	0 2	18 38	0 26	16 33	6 40	18 48	18 50	26 39	3 38	2 53
T 15	12 55	6 56	4 24	19 27	1 22	6 1	8 7	26 43	3 25	18 49	0 38	13 3	1 21	22 47	0 2	18 38	0 26	16 33	6 40	18 46	18 49	26 39	3 39	2 53
F 16	12 34	0 47	3 42	19 8	1 28	6 8	8 12	26 41	3 23	18 51	0 38	13 4	1 21	22 47	0 2	18 37	0 26	16 33	6 40	18 43	18 48	26 40	3 40	2 53
S 17	12 14	5s13	2 49	18 48	1 33	6 15	8 17	26 40	3 22	18 53	0 38	13 6	1 21	22 47	0 2	18 37	0 26	16 34	6 40	18 42	18 47	26 40	3 41	2 53
S 18	11 53	10 48	1 48	18 27	1 38	6 23	8 20	26 38	3 21	18 55	0 38	13 8	1 21	22 48	0 2	18 36	0 26	16 34	6 39	18 41	18 46	26 40	3 42	2 53
M19	11 32	15 46	0 44	18 4	1 42	6 32	8 22	26 37	3 20	18 57	0 38	13 10	1 21	22 48	0 2	18 36	0 26	16 34	6 39	18 41	18 46	26 40	3 43	2 53
T 20	11 10	19 58	0s21	17 40	1 46	6 40	8 23	26 35	3 18	18 59	0 38	13 12	1 21	22 48	0 2	18 35	0 26	16 34	6 39	18 41	18 45	26 40	3 45	2 53
W21	10 49	23 14	1 24	17 15	1 50	6 49	8 24	26 34	3 17	19 0	0 38	13 13	1 21	22 48	0 2	18 35	0 26	16 34	6 39	18 41	18 44	26 40	3 46	2 52
T 22	10 27	25 27	2 22	16 49	1 53	6 59	8 23	26 32	3 16	19 2	0 38	13 15	1 21	22 48	0 2	18 34	0 26	16 35	6 39	18 40	18 43	26 40	3 47	2 52
F 23	10 5	26 32	3 13	16 21	1 56	7 8	8 22	26 30	3 14	19 4	0 38	13 17	1 21	22 48	0 2	18 34	0 26	16 35	6 38	18 39	18 43	26 40	3 48	2 52
S 24	9 43	26 24	3 57	15 53	1 59	7 18	8 20	26 29	3 13	19 6	0 39	13 19	1 22	22 48	0 2	18 33	0 26	16 35	6 38	18 38	18 42	26 40	3 49	2 52
S 25	9 21	25 3	4 30	15 23	2 2	7 27	8 17	26 27	3 12	19 7	0 39	13 20	1 22	22 49	0 2	18 33	0 26	16 35	6 38	18 36	18 41	26 41	3 50	2 52
M26	8 59	22 32	4 52	14 51	2 4	7 37	8 13	26 25	3 10	19 9	0 39	13 22	1 22	22 49	0 2	18 33	0 26	16 35	6 38	18 33	18 40	26 41	3 52	2 52
T 27	8 36	19 0	5 0	14 19	2 5	7 46	8 9	26 24	3 9	19 10	0 39	13 24	1 22	22 49	0 2	18 32	0 26	16 36	6 38	18 30	18 39	26 41	3 53	2 52
W28	8s14	14s35	4s55	13s45	2s 7	7s56	8n 4	26n22	3n 8	19n12	0n39	13n25	1n22	22s49	0n 2	18s32	0n26	16n36	6s38	18n26	18n39	26s41	3n54	2n51

Julian Day Number = 2690809.5, Delta T = 23m57s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'14, Lahiri = 33°01'14

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

MARCH 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 1	9♓50'22	16♓37	0♓43	16°R58	5♋50	6°R27	27°R52	18♐20	5♒ 3	6°R 6	22°R41	23♉41	10♑49	3♈17	T 1
F 2	10 37 58	10°50'54	29°26	2°25	16♒47	6° 3	6♌22	27♌47	18°21	5° 5	6♋ 6	22♉30	23°38	10°56	3°20	F 2
S 3	10 41 54	11°51'25	12♈26	4° 8	16°38	6°17	6°16	27°43	18°22	5° 7	6° 5	22°21	23°35	11° 2	3°24	S 3
S 4	10 45 51	12°51'54	25°38	5°53	16°32	6°31	6°11	27°38	18°23	5° 9	6° 5	22°15	23°32	11° 9	3°27	S 4
M 5	10 49 48	13°52'21	9♉ 0	7°38	16°28	6°46	6° 6	27°34	18°24	5°11	6° 4	22°12	23°29	11°16	3°31	M 5
T 6	10 53 44	14°52'46	22°33	9°24	16°D27	7° 1	6° 1	27°29	18°25	5°12	6° 4	22°D12	23°26	11°22	3°34	T 6
W 7	10 57 41	15°53'10	6♊17	11°11	16°28	7°17	5°56	27°24	18°26	5°14	6° 4	22°12	23°22	11°29	3°38	W 7
T 8	11 1 37	16°53'31	20°14	12°59	16°31	7°33	5°52	27°20	18°27	5°16	6° 3	22°R12	23°19	11°36	3°41	T 8
F 9	11 5 34	17°53'51	4♋24	14°48	16°37	7°50	5°47	27°16	18°28	5°18	6° 3	22°11	23°16	11°43	3°45	F 9
S 10	11 9 30	18°54'09	18°44	16°38	16°45	8° 7	5°43	27°11	18°29	5°20	6° 3	22° 8	23°13	11°49	3°48	S 10
S 11	11 13 27	19°54'25	3♌13	18°29	16°55	8°24	5°39	27° 7	18°29	5°22	6° 3	22° 2	23°10	11°56	3°52	S 11
M12	11 17 24	20°54'39	17°45	20°21	17° 8	8°42	5°35	27° 3	18°30	5°23	6° 3	21°54	23° 6	12° 3	3°55	M12
T 13	11 21 20	21°54'50	2♍16	22°14	17°22	9° 1	5°32	26°58	18°31	5°25	6° 2	21°44	23° 3	12° 9	3°59	T 13
W14	11 25 17	22°55'00	16°37	24° 8	17°39	9°19	5°28	26°54	18°31	5°27	6° 2	21°34	23° 0	12°16	4° 2	W14
T 15	11 29 13	23°55'08	0♎42	26° 2	17°57	9°38	5°25	26°50	18°32	5°28	6° 2	21°25	22°57	12°23	4° 6	T 15
F 16	11 33 10	24°55'15	14°27	27°57	18°18	9°58	5°22	26°46	18°32	5°30	6° 2	21°18	22°54	12°29	4°10	F 16
S 17	11 37 6	25°55'19	27°50	29°53	18°40	10°18	5°19	26°42	18°33	5°32	6° 2	21°13	22°51	12°36	4°13	S 17
S 18	11 41 3	26°55'22	10♏48	1♈50	19° 4	10°38	5°16	26°38	18°33	5°33	6° 2	21°10	22°47	12°43	4°17	S 18
M19	11 44 59	27°55'24	23°25	3°47	19°30	10°58	5°13	26°34	18°33	5°35	6° 2	21°D10	22°44	12°49	4°20	M19
T 20	11 48 56	28°55'24	5♐43	5°44	19°58	11°19	5°11	26°31	18°33	5°36	6° 2	21°11	22°41	12°56	4°24	T 20
W21	11 52 52	29°55'22	17°47	7°41	20°27	11°40	5° 9	26°27	18°34	5°38	6°D 2	21°12	22°38	13° 3	4°28	W21
T 22	11 56 49	0♈55'19	29°41	9°38	20°57	12° 2	5° 7	26°23	18°34	5°39	6° 2	21°R13	22°35	13°10	4°31	T 22
F 23	12 0 46	1°55'14	11♑31	11°34	21°30	12°24	5° 5	26°20	18°34	5°41	6° 2	21°12	22°32	13°16	4°35	F 23
S 24	12 4 42	2°55'07	23°23	13°30	22° 3	12°46	5° 4	26°17	18°R34	5°42	6° 2	21°10	22°28	13°23	4°39	S 24
S 25	12 8 39	3°54'59	5♒20	15°25	22°38	13° 8	5° 2	26°13	18°34	5°44	6° 2	21° 5	22°25	13°30	4°42	S 25
M26	12 12 35	4°54'49	17°28	17°18	23°14	13°31	5° 1	26°10	18°34	5°45	6° 2	20°59	22°22	13°36	4°46	M26
T 27	12 16 32	5°54'38	29°48	19°10	23°52	13°54	5° 0	26° 7	18°34	5°46	6° 2	20°51	22°19	13°43	4°50	T 27
W28	12 20 28	6°54'24	12♓24	20°59	24°31	14°18	4°59	26° 4	18°33	5°48	6° 2	20°43	22°16	13°50	4°53	W28
T 29	12 24 25	7°54'09	25°16	22°46	25°11	14°41	4°58	26° 1	18°33	5°49	6° 2	20°35	22°12	13°56	4°57	T 29
F 30	12 28 21	8°53'52	8♈25	24°29	25°52	15° 5	4°58	25°58	18°33	5°50	6° 3	20°28	22° 9	14° 3	5° 0	F 30
S 31	12 32 18	9♈53'33	21♈48	26♈ 9	26♒34	15♋29	4♌58	25♌55	18♐32	5♒52	6♋ 3	20♉23	22♉ 6	14♑10	5♈ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s51	9s30	4s35	13s10	2s 8	8s 5	7n58	26n20	3n 6	19n13	0n39	13n27	1n22	22s49	0n 2	18s31	0n26	16n36	6s37	18n23	18n38	26s41	3n55	2n51
F 2	7 28	3 55	4 1	12 34	2 8	8 14	7 52	26 18	3 5	19 15	0 39	13 29	1 22	22 49	0 2	18 31	0 26	16 36	6 37	18 20	18 37	26 41	3 57	2 51
S 3	7 5	1n55	3 14	11 57	2 8	8 23	7 46	26 16	3 4	19 16	0 39	13 31	1 22	22 49	0 2	18 30	0 26	16 36	6 37	18 18	18 36	26 41	3 58	2 51
S 4	6 42	7 46	2 16	11 18	2 8	8 31	7 39	26 14	3 2	19 17	0 39	13 32	1 22	22 49	0 2	18 30	0 26	16 37	6 37	18 16	18 35	26 41	3 59	2 51
M 5	6 19	13 21	1 10	10 39	2 7	8 39	7 31	26 12	3 1	19 19	0 39	13 34	1 22	22 50	0 2	18 29	0 26	16 37	6 37	18 15	18 35	26 41	4 0	2 51
T 6	5 56	18 22	0n 2	9 58	2 6	8 47	7 24	26 10	3 0	19 20	0 39	13 35	1 22	22 50	0 2	18 29	0 26	16 37	6 36	18 15	18 34	26 41	4 2	2 51
W 7	5 33	22 30	1 14	9 16	2 4	8 55	7 15	26 8	2 58	19 21	0 39	13 37	1 22	22 50	0 2	18 28	0 26	16 37	6 36	18 15	18 33	26 41	4 3	2 51
T 8	5 9	25 23	2 23	8 32	2 2	9 2	7 7	26 5	2 57	19 22	0 39	13 39	1 22	22 50	0 2	18 28	0 26	16 37	6 36	18 15	18 32	26 41	4 4	2 51
F 9	4 46	26 42	3 25	7 48	1 59	9 8	6 59	26 3	2 56	19 23	0 39	13 40	1 22	22 50	0 2	18 28	0 26	16 38	6 36	18 15	18 32	26 41	4 5	2 50
S 10	4 23	26 15	4 14	7 2	1 56	9 14	6 50	26 1	2 55	19 24	0 39	13 42	1 22	22 50	0 2	18 27	0 26	16 38	6 36	18 14	18 31	26 41	4 7	2 50
S 11	3 59	24 2	4 48	6 16	1 52	9 20	6 41	25 58	2 53	19 25	0 39	13 43	1 22	22 50	0 2	18 27	0 26	16 38	6 36	18 13	18 30	26 41	4 8	2 50
M12	3 35	20 16	5 3	5 28	1 48	9 25	6 31	25 56	2 52	19 26	0 39	13 45	1 22	22 50	0 2	18 26	0 26	16 38	6 35	18 11	18 29	26 41	4 9	2 50
T 13	3 12	15 17	4 59	4 39	1 43	9 30	6 22	25 53	2 51	19 27	0 39	13 46	1 22	22 50	0 2	18 26	0 26	16 38	6 35	18 8	18 28	26 41	4 11	2 50
W14	2 48	9 30	4 36	3 50	1 38	9 34	6 13	25 51	2 50	19 28	0 39	13 48	1 22	22 50	0 2	18 25	0 26	16 39	6 35	18 6	18 28	26 41	4 12	2 50
T 15	2 24	3 20	3 56	2 59	1 32	9 38	6 3	25 48	2 48	19 29	0 39	13 49	1 22	22 50	0 2	18 25	0 26	16 39	6 35	18 3	18 27	26 41	4 13	2 50
F 16	2 1	2s52	3 3	2 8	1 26	9 41	5 54	25 46	2 47	19 30	0 39	13 50	1 22	22 50	0 2	18 25	0 26	16 39	6 35	18 1	18 26	26 41	4 15	2 50
S 17	1 37	8 46	2 2	1 15	1 19	9 43	5 44	25 43	2 46	19 30	0 39	13 52	1 22	22 50	0 2	18 24	0 26	16 39	6 34	18 0	18 25	26 41	4 16	2 50
S 18	1 13	14 8	0 55	0 22	1 11	9 45	5 34	25 40	2 45	19 31	0 39	13 53	1 22	22 50	0 1	18 24	0 26	16 39	6 34	17 59	18 24	26 40	4 17	2 50
M19	0 49	18 45	0s12	0n32	1 3	9 47	5 24	25 37	2 43	19 32	0 39	13 54	1 22	22 50	0 1	18 23	0 26	16 40	6 34	17 59	18 24	26 40	4 19	2 50
T 20	0 26	22 27	1 17	1 26	0 55	9 47	5 15	25 34	2 42	19 32	0 39	13 56	1 22	22 50	0 1	18 23	0 26	16 40	6 34	17 59	18 23	26 40	4 20	2 49
W21	0 2	25 5	2 18	2 20	0 46	9 48	5 5	25 31	2 41	19 33	0 39	13 57	1 22	22 50	0 1	18 23	0 26	16 40	6 34	18 0	18 22	26 40	4 22	2 49
T 22	0n22	26 33	3 12	3 15	0 36	9 47	4 55	25 28	2 40	19 33	0 39	13 58	1 22	22 50	0 1	18 22	0 26	16 40	6 33	18 0	18 21	26 40	4 23	2 49
F 23	0 46	26 48	3 57	4 10	0 26	9 46	4 46	25 25	2 39	19 34	0 39	13 59	1 22	22 50	0 1	18 22	0 26	16 40	6 33	18 0	18 20	26 40	4 24	2 49
S 24	1 9	25 49	4 33	5 5	0 15	9 45	4 36	25 21	2 37	19 34	0 39	14 0	1 22	22 50	0 1	18 22	0 26	16 41	6 33	17 59	18 19	26 40	4 26	2 49
S 25	1 33	23 39	4 56	6 0	0 4	9 43	4 27	25 18	2 36	19 34	0 39	14 2	1 22	22 51	0 1	18 21	0 26	16 41	6 33	17 58	18 19	26 40	4 27	2 49
M26	1 57	20 25	5 7	6 54	0n 8	9 40	4 17	25 15	2 35	19 35	0 39	14 3	1 22	22 51	0 1	18 21	0 26	16 41	6 33	17 56	18 18	26 40	4 28	2 49
T 27	2 20	16 15	5 4	7 47	0 20	9 37	4 8	25 11	2 34	19 35	0 39	14 4	1 22	22 51	0 1	18 21	0 26	16 41	6 32	17 54	18 17	26 39	4 30	2 49
W28	2 44	11 18	4 46	8 39	0 32	9 33	3 58	25 7	2 33	19 35	0 39	14 5	1 22	22 50	0 1	18 20	0 26	16 41	6 32	17 52	18 16	26 39	4 31	2 49
T 29	3 7	5 45	4 14	9 30	0 44	9 29	3 49	25 4	2 32	19 35	0 39	14 6	1 22	22 50	0 1	18 20	0 26	16 42	6 32	17 50	18 15	26 39	4 33	2 49
F 30	3 31	0n 9	3 27	10 20	0 57	9 24	3 40	25 0	2 31	19 35	0 39	14 7	1 22	22 50	0 1	18 20	0 26	16 42	6 32	17 48	18 15	26 39	4 34	2 49
S 31	3n54	6n10	2s28	11n 8	1n 9	9s19	3n31	24n56	2n29	19n35	0n39	14n 8	1n22	22s50	0n 1	18s19	0n26	16n42	6s32	17n47	18n14	26s39	4n35	2n49

Julian Day Number = 2690837.5, Delta T = 23m57s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'18, Lahiri = 33°01'18

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

APRIL 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 15	10♈53'11	5♉23	27♈44	27♒17	15♋54	4°D58	25°R52	18°R32	5♒53	6♋ 3	20°R20	22♉ 3	14♎16	5♈ 8	S 1
M 2	12 40 11	11°52'48	19°10	29°15	28° 1	16°18	4♏58	25♏49	18♐32	5°54	6° 3	20°D19	22° 0	14°23	5°11	M 2
T 3	12 44 8	12°52'23	3♊ 5	0♉41	28°46	16°43	4°58	25°47	18°31	5°55	6° 4	20♉20	21°57	14°30	5°15	T 3
W 4	12 48 4	13°51'55	17° 6	2° 2	29°32	17° 8	4°59	25°44	18°31	5°56	6° 4	20°21	21°53	14°37	5°19	W 4
T 5	12 52 1	14°51'26	1♋12	3°17	0♓18	17°34	5° 0	25°42	18°30	5°57	6° 4	20°23	21°50	14°43	5°22	T 5
F 6	12 55 57	15°50'54	15°21	4°26	1° 6	17°59	5° 0	25°40	18°29	5°58	6° 5	20°R23	21°47	14°50	5°26	F 6
S 7	12 59 54	16°50'19	29°32	5°28	1°54	18°25	5° 2	25°38	18°29	6° 0	6° 5	20°23	21°44	14°57	5°29	S 7
S 8	13 3 50	17°49'43	13♏43	6°24	2°44	18°51	5° 3	25°36	18°28	6° 1	6° 5	20°20	21°41	15° 3	5°33	S 8
M 9	13 7 47	18°49'04	27°50	7°13	3°33	19°18	5° 4	25°34	18°27	6° 2	6° 6	20°17	21°37	15°10	5°37	M 9
T 10	13 11 44	19°48'22	11♍52	7°55	4°24	19°44	5° 6	25°32	18°26	6° 2	6° 6	20°12	21°34	15°17	5°40	T 10
W11	13 15 40	20°47'39	25°44	8°29	5°15	20°11	5° 8	25°30	18°25	6° 3	6° 7	20° 8	21°31	15°23	5°44	W11
T 12	13 19 37	21°46'53	9♎23	8°57	6° 7	20°38	5°10	25°28	18°24	6° 4	6° 7	20° 3	21°28	15°30	5°47	T 12
F 13	13 23 33	22°46'05	22°47	9°17	7° 0	21° 5	5°12	25°27	18°23	6° 5	6° 8	20° 0	21°25	15°37	5°51	F 13
S 14	13 27 30	23°45'15	5♏53	9°29	7°53	21°32	5°15	25°25	18°22	6° 6	6° 8	19°58	21°22	15°43	5°54	S 14
S 15	13 31 26	24°44'24	18°42	9°R35	8°47	22° 0	5°17	25°24	18°21	6° 7	6° 9	19°D57	21°18	15°50	5°58	S 15
M16	13 35 23	25°43'30	1♐13	9°34	9°41	22°27	5°20	25°23	18°20	6° 7	6° 9	19°58	21°15	15°57	6° 1	M16
T 17	13 39 19	26°42'35	13°30	9°26	10°36	22°55	5°23	25°22	18°19	6° 8	6°10	19°59	21°12	16° 4	6° 5	T 17
W18	13 43 16	27°41'38	25°34	9°11	11°32	23°23	5°26	25°21	18°18	6° 9	6°11	20° 1	21° 9	16°10	6° 8	W18
T 19	13 47 13	28°40'39	7♑30	8°51	12°28	23°51	5°29	25°20	18°16	6°10	6°11	20° 2	21° 6	16°17	6°12	T 19
F 20	13 51 9	29°39'38	19°22	8°25	13°24	24°19	5°33	25°19	18°15	6°10	6°12	20° 3	21° 3	16°24	6°15	F 20
S 21	13 55 6	0♉38'36	1♒14	7°54	14°21	24°48	5°37	25°18	18°14	6°11	6°13	20°R 4	20°59	16°30	6°18	S 21
S 22	13 59 2	1°37'32	13°12	7°19	15°19	25°17	5°40	25°18	18°12	6°11	6°13	20° 3	20°56	16°37	6°22	S 22
M23	14 2 59	2°36'26	25°21	6°41	16°17	25°45	5°44	25°17	18°11	6°12	6°14	20° 2	20°53	16°44	6°25	M23
T 24	14 6 55	3°35'19	7♓44	6° 0	17°15	26°14	5°49	25°17	18° 9	6°12	6°15	20° 0	20°50	16°50	6°28	T 24
W25	14 10 52	4°34'09	20°24	5°17	18°14	26°44	5°53	25°16	18° 8	6°13	6°15	19°58	20°47	16°57	6°32	W25
T 26	14 14 48	5°32'58	3♈24	4°33	19°13	27°13	5°58	25°16	18° 6	6°13	6°16	19°56	20°43	17° 4	6°35	T 26
F 27	14 18 45	6°31'45	16°46	3°48	20°12	27°42	6° 2	25°D16	18° 4	6°14	6°17	19°54	20°40	17°11	6°38	F 27
S 28	14 22 41	7°30'30	0♉27	3° 5	21°12	28°12	6° 7	25°16	18° 3	6°14	6°18	19°53	20°37	17°17	6°41	S 28
S 29	14 26 38	8°29'14	14°26	2°23	22°12	28°41	6°12	25°16	18° 1	6°14	6°19	19°D52	20°34	17°24	6°45	S 29
M30	14 30 35	9♉27'55	28♉39	1♉43	23♓13	29♋11	6♏17	25♏17	17♐59	6♒15	6♋19	19♉52	20♉31	17♎31	6♈48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n18	12n 1	1s20	11n54	1n22	9s13	3n22	24n52	2n28	19n35	0n39	14n 9	1n22	22s50	0n 1	18s19	0n26	16n42	6s31	17n46	18n13	26s39	4n37	2n49
M 2	4 41	17 21	0 6	12 38	1 34	9 6	3 13	24 48	2 27	19 35	0 39	14 10	1 22	22 50	0 1	18 19	0 26	16 42	6 31	17 46	18 12	26 38	4 38	2 49
T 3	5 4	21 50	1n 9	13 20	1 46	8 59	3 4	24 44	2 26	19 35	0 39	14 10	1 22	22 50	0 1	18 18	0 26	16 42	6 31	17 46	18 11	26 38	4 40	2 49
W 4	5 27	25 4	2 21	13 59	1 57	8 52	2 55	24 40	2 25	19 35	0 39	14 11	1 22	22 50	0 1	18 18	0 26	16 43	6 31	17 46	18 11	26 38	4 41	2 49
T 5	5 50	26 45	3 24	14 35	2 8	8 43	2 47	24 35	2 24	19 35	0 39	14 12	1 22	22 50	0 1	18 18	0 26	16 43	6 31	17 47	18 10	26 38	4 42	2 48
F 6	6 13	26 42	4 16	15 8	2 19	8 35	2 38	24 31	2 23	19 35	0 39	14 13	1 22	22 50	0 1	18 18	0 26	16 43	6 30	17 47	18 9	26 37	4 44	2 48
S 7	6 36	24 56	4 52	15 38	2 29	8 26	2 30	24 26	2 22	19 34	0 39	14 13	1 22	22 50	0 1	18 17	0 26	16 43	6 30	17 47	18 8	26 37	4 45	2 48
S 8	6 58	21 36	5 10	16 5	2 38	8 16	2 21	24 21	2 21	19 34	0 39	14 14	1 22	22 50	0 1	18 17	0 26	16 43	6 30	17 46	18 7	26 37	4 46	2 48
M 9	7 21	17 1	5 9	16 29	2 46	8 6	2 13	24 17	2 20	19 34	0 39	14 15	1 22	22 50	0 1	18 17	0 26	16 44	6 30	17 45	18 6	26 37	4 48	2 48
T 10	7 43	11 33	4 50	16 50	2 53	7 55	2 5	24 12	2 19	19 33	0 39	14 15	1 22	22 50	0 1	18 17	0 26	16 44	6 30	17 44	18 6	26 36	4 49	2 48
W11	8 5	5 35	4 14	17 7	2 59	7 44	1 57	24 7	2 18	19 33	0 39	14 16	1 22	22 50	0 1	18 16	0 26	16 44	6 29	17 43	18 5	26 36	4 51	2 48
T 12	8 28	0s35	3 24	17 20	3 4	7 32	1 49	24 2	2 17	19 32	0 39	14 16	1 22	22 50	0 1	18 16	0 26	16 44	6 29	17 42	18 4	26 36	4 52	2 48
F 13	8 50	6 36	2 24	17 30	3 8	7 20	1 41	23 57	2 16	19 32	0 39	14 17	1 22	22 50	0 1	18 16	0 26	16 44	6 29	17 41	18 3	26 36	4 53	2 48
S 14	9 11	12 14	1 16	17 36	3 10	7 8	1 34	23 51	2 15	19 31	0 39	14 17	1 22	22 50	0 1	18 16	0 26	16 44	6 29	17 40	18 2	26 35	4 55	2 48
S 15	9 33	17 13	0 7	17 39	3 11	6 55	1 26	23 46	2 14	19 30	0 39	14 18	1 22	22 50	0 1	18 16	0 26	16 45	6 29	17 40	18 1	26 35	4 56	2 48
M16	9 55	21 20	1s 2	17 38	3 10	6 41	1 19	23 40	2 13	19 30	0 39	14 18	1 22	22 50	0 1	18 15	0 26	16 45	6 29	17 40	18 1	26 35	4 57	2 48
T 17	10 16	24 25	2 6	17 34	3 8	6 27	1 12	23 35	2 12	19 29	0 39	14 18	1 22	22 49	0 1	18 15	0 26	16 45	6 28	17 40	18 0	26 34	4 59	2 48
W18	10 37	26 20	3 4	17 25	3 5	6 13	1 5	23 29	2 11	19 28	0 39	14 19	1 22	22 49	0 1	18 15	0 26	16 45	6 28	17 41	17 59	26 34	5 0	2 48
T 19	10 58	27 1	3 53	17 14	2 59	5 58	0 58	23 23	2 10	19 27	0 39	14 19	1 22	22 49	0 1	18 15	0 26	16 45	6 28	17 41	17 58	26 34	5 2	2 48
F 20	11 19	26 26	4 31	16 59	2 53	5 43	0 51	23 17	2 9	19 27	0 39	14 19	1 22	22 49	0 1	18 15	0 26	16 45	6 28	17 42	17 57	26 33	5 3	2 48
S 21	11 39	24 40	4 59	16 41	2 44	5 28	0 44	23 11	2 8	19 26	0 39	14 19	1 21	22 49	0 1	18 15	0 26	16 45	6 28	17 42	17 56	26 33	5 4	2 48
S 22	12 0	21 48	5 13	16 20	2 35	5 12	0 37	23 5	2 7	19 25	0 39	14 19	1 21	22 49	0 1	18 14	0 26	16 46	6 27	17 42	17 56	26 33	5 6	2 48
M23	12 20	17 57	5 14	15 57	2 23	4 55	0 31	22 59	2 6	19 24	0 39	14 20	1 21	22 49	0 1	18 14	0 26	16 46	6 27	17 41	17 55	26 32	5 7	2 48
T 24	12 40	13 17	5 1	15 32	2 11	4 39	0 24	22 52	2 5	19 23	0 39	14 20	1 21	22 49	0 1	18 14	0 26	16 46	6 27	17 41	17 54	26 32	5 8	2 48
W25	13 0	7 58	4 32	15 5	1 57	4 22	0 18	22 46	2 4	19 22	0 39	14 20	1 21	22 49	0 1	18 14	0 26	16 46	6 27	17 40	17 53	26 32	5 9	2 48
T 26	13 20	2 10	3 49	14 36	1 42	4 4	0 12	22 39	2 3	19 20	0 39	14 20	1 21	22 48	0 1	18 14	0 26	16 46	6 27	17 40	17 52	26 31	5 11	2 48
F 27	13 39	3n54	2 53	14 6	1 27	3 46	0 6	22 32	2 2	19 19	0 39	14 20	1 21	22 48	0 1	18 14	0 26	16 46	6 27	17 39	17 51	26 31	5 12	2 48
S 28	13 58	9 57	1 45	13 36	1 11	3 28	0 0	22 26	2 1	19 18	0 38	14 20	1 21	22 48	0 1	18 14	0 26	16 46	6 26	17 39	17 51	26 31	5 13	2 48
S 29	14 17	15 38	0 30	13 6	0 54	3 10	0s 5	22 19	2 0	19 17	0 38	14 19	1 21	22 48	0 1	18 14	0 26	16 47	6 26	17 39	17 50	26 30	5 15	2 48
M30	14n36	20n35	0n48	12n37	0n37	2s51	0s11	22n12	1n59	19n15	0n38	14n19	1n21	22s48	0n 1	18s14	0n26	16n47	6s26	17n39	17n49	26s30	5n16	2n48

Julian Day Number = 2690868.5, Delta T = 23m57s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'22, Lahiri = 33°01'22

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

MAY 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 31	10♉26'35	13♊ 2	1°R 5	24♓14	29♋41	6♌23	25♌17	17°R58	6♒15	6♋20	19♉53	20♉28	17♑37	6♈51	T 1
W 2	14 38 28	11°25'13	27°29	0♉31	25°15	0♌11	6°28	25°18	17♐56	6°15	6°21	19°54	20°24	17°44	6°54	W 2
T 3	14 42 24	12°23'48	11♋56	0° 1	26°16	0°42	6°34	25°18	17°54	6°15	6°22	19°54	20°21	17°51	6°57	T 3
F 4	14 46 21	13°22'22	26°18	29♈35	27°18	1°12	6°40	25°19	17°52	6°16	6°23	19°55	20°18	17°57	7° 0	F 4
S 5	14 50 17	14°20'53	10♌33	29°14	28°20	1°42	6°45	25°20	17°50	6°16	6°24	19°R55	20°15	18° 4	7° 3	S 5
S 6	14 54 14	15°19'21	24°37	28°57	29°23	2°13	6°52	25°21	17°48	6°16	6°25	19°55	20°12	18°11	7° 6	S 6
M 7	14 58 11	16°17'48	8♍30	28°45	0♈25	2°44	6°58	25°22	17°46	6°16	6°26	19°55	20° 9	18°18	7° 9	M 7
T 8	15 2 7	17°16'13	22° 9	28°38	1°28	3°15	7° 4	25°23	17°44	6°16	6°27	19°54	20° 5	18°24	7°12	T 8
W 9	15 6 4	18°14'35	5♎36	28°D35	2°31	3°46	7°11	25°24	17°42	6°R16	6°28	19°54	20° 2	18°31	7°15	W 9
T 10	15 10 0	19°12'56	18°48	28°38	3°34	4°17	7°17	25°25	17°40	6°16	6°29	19°54	19°59	18°38	7°18	T 10
F 11	15 13 57	20°11'14	1♏47	28°46	4°38	4°48	7°24	25°27	17°38	6°16	6°30	19°D54	19°56	18°44	7°21	F 11
S 12	15 17 53	21° 9'31	14°33	28°58	5°42	5°19	7°31	25°28	17°36	6°16	6°31	19°R54	19°53	18°51	7°24	S 12
S 13	15 21 50	22° 7'46	27° 5	29°15	6°46	5°50	7°38	25°30	17°34	6°16	6°32	19°54	19°49	18°58	7°27	S 13
M14	15 25 46	23° 5'59	9♐26	29°36	7°50	6°22	7°46	25°32	17°32	6°15	6°33	19°54	19°46	19° 4	7°30	M14
T 15	15 29 43	24° 4'11	21°35	0♑ 2	8°54	6°53	7°53	25°34	17°29	6°15	6°34	19°54	19°43	19°11	7°32	T 15
W16	15 33 40	25° 2'21	3♑36	0°32	9°59	7°25	8° 0	25°36	17°27	6°15	6°35	19°53	19°40	19°18	7°35	W16
T 17	15 37 36	26° 0'30	15°31	1° 6	11° 4	7°57	8° 8	25°38	17°25	6°15	6°36	19°52	19°37	19°25	7°38	T 17
F 18	15 41 33	26°58'37	27°23	1°45	12° 9	8°29	8°16	25°40	17°23	6°15	6°38	19°51	19°34	19°31	7°40	F 18
S 19	15 45 29	27°56'43	9♒16	2°26	13°14	9° 1	8°24	25°42	17°20	6°14	6°39	19°51	19°30	19°38	7°43	S 19
S 20	15 49 26	28°54'47	21°14	3°12	14°20	9°33	8°32	25°45	17°18	6°14	6°40	19°50	19°27	19°45	7°46	S 20
M21	15 53 22	29°52'50	3♓21	4° 1	15°25	10° 5	8°40	25°47	17°16	6°13	6°41	19°D50	19°24	19°51	7°48	M21
T 22	15 57 19	0♊50'52	15°42	4°53	16°31	10°37	8°48	25°50	17°13	6°13	6°42	19°50	19°21	19°58	7°51	T 22
W23	16 1 15	1°48'52	28°21	5°49	17°37	11° 9	8°56	25°52	17°11	6°13	6°43	19°51	19°18	20° 5	7°53	W23
T 24	16 5 12	2°46'51	11♈22	6°48	18°43	11°42	9° 5	25°55	17° 9	6°12	6°45	19°52	19°15	20°12	7°55	T 24
F 25	16 9 9	3°44'49	24°47	7°50	19°49	12°14	9°14	25°58	17° 6	6°12	6°46	19°53	19°11	20°18	7°58	F 25
S 26	16 13 5	4°42'46	8♉36	8°54	20°56	12°47	9°22	26° 1	17° 4	6°11	6°47	19°54	19° 8	20°25	8° 0	S 26
S 27	16 17 2	5°40'41	22°50	10° 2	22° 2	13°20	9°31	26° 4	17° 1	6°11	6°48	19°R54	19° 5	20°32	8° 2	S 27
M28	16 20 58	6°38'35	7♊23	11°12	23° 9	13°52	9°40	26° 7	16°59	6°10	6°50	19°54	19° 2	20°38	8° 5	M28
T 29	16 24 55	7°36'27	22°10	12°25	24°16	14°25	9°49	26°10	16°56	6° 9	6°51	19°52	18°59	20°45	8° 7	T 29
W30	16 28 51	8°34'18	7♋ 4	13°41	25°23	14°58	9°58	26°14	16°54	6° 9	6°52	19°50	18°55	20°52	8° 9	W30
T 31	16 32 48	9♊32'08	21♋56	14♉59	26♈30	15♌31	10♌ 8	26♌17	16♐52	6♒ 8	6♋53	19♉48	18♉52	20♑58	8♈11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	24n21	2n 5	12n 8	0n20	2s32	0s17	22n 4	1n58	19n14	0n38	14n19	1n21	22s48	0n 1	18s13	0n26	16n47	6s26	17n39	17n48	26s29	5n17	2n48
W 2	15 12	26 33	3 14	11 40	0 3	2 13	0 22	21 57	1 57	19 13	0 38	14 19	1 21	22 48	0 1	18 13	0 26	16 47	6 26	17 39	17 47	26 29	5 18	2 48
T 3	15 30	26 58	4 10	11 14	0s14	1 53	0 27	21 50	1 57	19 11	0 38	14 19	1 21	22 47	0 1	18 13	0 26	16 47	6 26	17 39	17 46	26 28	5 20	2 48
F 4	15 48	25 34	4 51	10 49	0 30	1 34	0 32	21 42	1 56	19 10	0 38	14 18	1 21	22 47	0 1	18 13	0 26	16 47	6 25	17 39	17 46	26 28	5 21	2 48
S 5	16 5	22 33	5 13	10 27	0 46	1 14	0 37	21 34	1 55	19 8	0 38	14 18	1 21	22 47	0 1	18 13	0 26	16 47	6 25	17 39	17 45	26 28	5 22	2 48
S 6	16 22	18 14	5 16	10 6	1 1	0 53	0 42	21 27	1 54	19 7	0 38	14 18	1 21	22 47	0 1	18 13	0 26	16 47	6 25	17 39	17 44	26 27	5 23	2 48
M 7	16 39	13 0	5 0	9 48	1 16	0 33	0 47	21 19	1 53	19 5	0 38	14 17	1 20	22 47	0 1	18 13	0 26	16 48	6 25	17 39	17 43	26 27	5 25	2 48
T 8	16 56	7 13	4 28	9 33	1 30	0 12	0 51	21 11	1 52	19 3	0 38	14 17	1 20	22 47	0 1	18 13	0 26	16 48	6 25	17 39	17 42	26 26	5 26	2 48
W 9	17 12	1 11	3 42	9 20	1 43	0n 9	0 56	21 3	1 51	19 2	0 38	14 16	1 20	22 46	0 1	18 13	0 26	16 48	6 25	17 39	17 41	26 26	5 27	2 48
T 10	17 28	4s49	2 44	9 9	1 55	0 30	1 0	20 55	1 50	19 0	0 38	14 16	1 20	22 46	0 1	18 13	0 26	16 48	6 24	17 39	17 40	26 25	5 28	2 48
F 11	17 44	10 30	1 39	9 1	2 7	0 51	1 4	20 46	1 50	18 58	0 38	14 15	1 20	22 46	0 1	18 13	0 26	16 48	6 24	17 39	17 40	26 25	5 29	2 49
S 12	17 59	15 40	0 30	8 55	2 18	1 13	1 8	20 38	1 49	18 57	0 38	14 15	1 20	22 46	0 1	18 13	0 26	16 48	6 24	17 39	17 39	26 24	5 30	2 49
S 13	18 14	20 5	0s40	8 52	2 27	1 34	1 12	20 29	1 48	18 55	0 38	14 14	1 20	22 46	0 1	18 13	0 26	16 48	6 24	17 39	17 38	26 24	5 32	2 49
M14	18 29	23 32	1 46	8 51	2 36	1 56	1 16	20 21	1 47	18 53	0 38	14 13	1 20	22 45	0 1	18 13	0 26	16 48	6 24	17 39	17 37	26 23	5 33	2 49
T 15	18 43	25 52	2 47	8 53	2 44	2 18	1 20	20 12	1 46	18 51	0 38	14 13	1 20	22 45	0 1	18 13	0 26	16 48	6 24	17 39	17 36	26 23	5 34	2 49
W16	18 58	26 58	3 39	8 57	2 51	2 40	1 23	20 3	1 45	18 49	0 38	14 12	1 20	22 45	0 1	18 13	0 26	16 48	6 24	17 39	17 35	26 22	5 35	2 49
T 17	19 11	26 47	4 22	9 2	2 58	3 2	1 27	19 54	1 44	18 47	0 38	14 11	1 20	22 45	0 1	18 13	0 26	16 49	6 23	17 39	17 35	26 22	5 36	2 49
F 18	19 25	25 24	4 53	9 10	3 3	3 24	1 30	19 45	1 44	18 45	0 38	14 10	1 20	22 45	0 1	18 13	0 26	16 49	6 23	17 38	17 34	26 21	5 37	2 49
S 19	19 38	22 52	5 11	9 20	3 8	3 47	1 33	19 36	1 43	18 43	0 38	14 9	1 20	22 44	0 1	18 14	0 26	16 49	6 23	17 38	17 33	26 21	5 38	2 49
S 20	19 51	19 22	5 16	9 32	3 12	4 9	1 36	19 26	1 42	18 41	0 38	14 9	1 20	22 44	0 1	18 14	0 26	16 49	6 23	17 38	17 32	26 20	5 39	2 49
M21	20 3	15 1	5 8	9 45	3 15	4 32	1 39	19 17	1 41	18 39	0 38	14 8	1 20	22 44	0 1	18 14	0 26	16 49	6 23	17 38	17 31	26 19	5 40	2 49
T 22	20 15	10 0	4 45	10 1	3 17	4 54	1 42	19 7	1 40	18 36	0 38	14 7	1 20	22 44	0 1	18 14	0 26	16 49	6 23	17 38	17 30	26 19	5 41	2 49
W23	20 27	4 27	4 8	10 17	3 18	5 17	1 44	18 58	1 40	18 34	0 38	14 6	1 19	22 44	0 1	18 14	0 26	16 49	6 23	17 38	17 29	26 18	5 42	2 49
T 24	20 39	1n27	3 17	10 36	3 19	5 40	1 47	18 48	1 39	18 32	0 38	14 5	1 19	22 43	0 1	18 14	0 26	16 49	6 22	17 39	17 29	26 18	5 43	2 49
F 25	20 50	7 28	2 15	10 56	3 19	6 2	1 49	18 38	1 38	18 30	0 38	14 4	1 19	22 43	0 1	18 14	0 26	16 49	6 22	17 39	17 28	26 17	5 44	2 49
S 26	21 0	13 20	1 2	11 17	3 19	6 25	1 52	18 28	1 37	18 27	0 38	14 3	1 19	22 43	0 1	18 14	0 26	16 49	6 22	17 39	17 27	26 16	5 45	2 49
S 27	21 11	18 40	0n16	11 39	3 17	6 48	1 54	18 18	1 36	18 25	0 38	14 2	1 19	22 43	0 1	18 14	0 26	16 49	6 22	17 39	17 26	26 16	5 46	2 49
M28	21 21	23 2	1 35	12 2	3 15	7 10	1 56	18 8	1 36	18 23	0 38	14 1	1 19	22 42	0 1	18 15	0 26	16 49	6 22	17 39	17 25	26 15	5 47	2 49
T 29	21 30	25 56	2 49	12 27	3 13	7 33	1 58	17 58	1 35	18 20	0 38	13 59	1 19	22 42	0 1	18 15	0 26	16 49	6 22	17 39	17 24	26 15	5 48	2 49
W30	21 39	27 1	3 51	12 52	3 10	7 55	2 0	17 47	1 34	18 18	0 38	13 58	1 19	22 42	0 1	18 15	0 26	16 49	6 22	17 38	17 23	26 14	5 49	2 50
T 31	21n48	26n 9	4n38	13n19	3s 6	8n18	2s 1	17n37	1n33	18n15	0n38	13n57	1n19	22s42	0n 1	18s15	0n26	16n50	6s22	17n37	17n22	26s13	5n50	2n50

Julian Day Number = 2690898.5, Delta T = 23m58s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'26, Lahiri = 33°01'26

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

JUNE 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚷	⚸	⚳	⚴	⚵	Day
F 1	16 36 44	10♊29'56	6♌39	16♉20	27♈37	16♌ 4	10♌17	26♌21	16°R49	6°R 7	6♋55	19°R45	18♉49	21♑ 5	8♈13	F 1
S 2	16 40 41	11°27'42	21° 7	17°43	28°44	16°37	10°26	26°24	16♐47	6♒ 7	6°56	19♉43	18°46	21°12	8°15	S 2
S 3	16 44 38	12°25'27	5♍16	19° 9	29°51	17°11	10°36	26°28	16°44	6° 6	6°57	19°42	18°43	21°19	8°17	S 3
M 4	16 48 34	13°23'10	19° 5	20°37	0♉59	17°44	10°46	26°32	16°42	6° 5	6°59	19°D42	18°40	21°25	8°19	M 4
T 5	16 52 31	14°20'51	2♎34	22° 7	2° 7	18°17	10°56	26°36	16°39	6° 4	7° 0	19°43	18°36	21°32	8°21	T 5
W 6	16 56 27	15°18'31	15°44	23°40	3°14	18°51	11° 5	26°40	16°37	6° 3	7° 1	19°45	18°33	21°39	8°23	W 6
T 7	17 0 24	16°16'09	28°37	25°15	4°22	19°24	11°15	26°44	16°34	6° 2	7° 3	19°46	18°30	21°45	8°25	T 7
F 8	17 4 20	17°13'46	11♏16	26°53	5°30	19°58	11°25	26°48	16°32	6° 1	7° 4	19°47	18°27	21°52	8°27	F 8
S 9	17 8 17	18°11'22	23°42	28°33	6°38	20°32	11°36	26°52	16°29	6° 1	7° 5	19°R48	18°24	21°59	8°28	S 9
S 10	17 12 13	19° 8'57	5♐59	0♊15	7°46	21° 5	11°46	26°56	16°27	6° 0	7° 7	19°46	18°21	22° 6	8°30	S 10
M11	17 16 10	20° 6'30	18° 7	2° 0	8°55	21°39	11°56	27° 1	16°24	5°59	7° 8	19°44	18°17	22°12	8°32	M11
T 12	17 20 7	21° 4'02	0♑ 8	3°47	10° 3	22°13	12° 7	27° 5	16°22	5°58	7°10	19°40	18°14	22°19	8°33	T 12
W13	17 24 3	22° 1'34	12° 4	5°37	11°11	22°47	12°17	27°10	16°19	5°57	7°11	19°35	18°11	22°26	8°35	W13
T 14	17 28 0	22°59'04	23°57	7°28	12°20	23°21	12°28	27°15	16°17	5°56	7°12	19°29	18° 8	22°32	8°36	T 14
F 15	17 31 56	23°56'34	5♒49	9°22	13°29	23°55	12°38	27°19	16°14	5°54	7°14	19°23	18° 5	22°39	8°38	F 15
S 16	17 35 53	24°54'02	17°42	11°19	14°37	24°29	12°49	27°24	16°12	5°53	7°15	19°17	18° 1	22°46	8°39	S 16
S 17	17 39 49	25°51'30	29°40	13°17	15°46	25° 3	13° 0	27°29	16° 9	5°52	7°17	19°13	17°58	22°53	8°40	S 17
M18	17 43 46	26°48'58	11♓46	15°18	16°55	25°38	13°11	27°34	16° 7	5°51	7°18	19°10	17°55	22°59	8°42	M18
T 19	17 47 42	27°46'24	24° 5	17°20	18° 4	26°12	13°22	27°39	16° 4	5°50	7°19	19°D 9	17°52	23° 6	8°43	T 19
W20	17 51 39	28°43'50	6♈40	19°25	19°13	26°46	13°33	27°44	16° 2	5°49	7°21	19° 9	17°49	23°13	8°44	W20
T 21	17 55 36	29°41'16	19°36	21°31	20°22	27°21	13°44	27°49	16° 0	5°47	7°22	19°10	17°46	23°19	8°45	T 21
F 22	17 59 32	0♋38'40	2♉57	23°38	21°31	27°55	13°55	27°54	15°57	5°46	7°24	19°12	17°42	23°26	8°46	F 22
S 23	18 3 29	1°36'05	16°45	25°48	22°41	28°30	14° 7	28° 0	15°55	5°45	7°25	19°R13	17°39	23°33	8°47	S 23
S 24	18 7 25	2°33'29	1♊ 0	27°58	23°50	29° 4	14°18	28° 5	15°53	5°44	7°27	19°12	17°36	23°39	8°48	S 24
M25	18 11 22	3°30'53	15°41	0♋ 9	25° 0	29°39	14°29	28°10	15°50	5°42	7°28	19°10	17°33	23°46	8°49	M25
T 26	18 15 18	4°28'16	0♋41	2°20	26° 9	0♍14	14°41	28°16	15°48	5°41	7°29	19° 5	17°30	23°53	8°50	T 26
W27	18 19 15	5°25'38	15°52	4°32	27°19	0°48	14°52	28°22	15°46	5°40	7°31	18°59	17°27	24° 0	8°51	W27
T 28	18 23 12	6°23'00	1♌ 4	6°44	28°28	1°23	15° 4	28°27	15°43	5°38	7°32	18°53	17°23	24° 6	8°52	T 28
F 29	18 27 8	7°20'21	16° 7	8°56	29°38	1°58	15°16	28°33	15°41	5°37	7°34	18°46	17°20	24°13	8°52	F 29
S 30	18 31 5	8♋17'41	0♍51	11♋ 8	0♊48	2♍33	15♌27	28♌39	15♐39	5♒36	7♋35	18♉40	17♉17	24♑20	8♈53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷	⚸	⚳	⚴	⚵		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	21n57	23n29	5n 7	13n46	3s 1	8n41	2s 3	17n26	1n33	18n13	0n38	13n56	1n19	22s42	0n 1	18s15	0n26	16n50	6s21	17n37	17n22	26s13	5n51	2n50
S 2	22 5	19 23	5 15	14 14	2 56	9 3	2 4	17 16	1 32	18 10	0 38	13 54	1 19	22 41	0 1	18 15	0 26	16 50	6 21	17 36	17 21	26 12	5 52	2 50
S 3	22 12	14 15	5 3	14 42	2 51	9 25	2 6	17 5	1 31	18 8	0 38	13 53	1 19	22 41	0 1	18 16	0 26	16 50	6 21	17 36	17 20	26 11	5 53	2 50
M 4	22 20	8 31	4 34	15 12	2 45	9 47	2 7	16 54	1 30	18 5	0 38	13 52	1 19	22 41	0 1	18 16	0 26	16 50	6 21	17 36	17 19	26 11	5 53	2 50
T 5	22 26	2 31	3 51	15 41	2 38	10 10	2 8	16 43	1 30	18 2	0 38	13 50	1 19	22 41	0 1	18 16	0 26	16 50	6 21	17 36	17 18	26 10	5 54	2 50
W 6	22 33	3s27	2 56	16 11	2 31	10 32	2 9	16 32	1 29	18 0	0 38	13 49	1 19	22 40	0 1	18 16	0 26	16 50	6 21	17 37	17 17	26 9	5 55	2 50
T 7	22 39	9 10	1 54	16 41	2 23	10 53	2 10	16 21	1 28	17 57	0 38	13 48	1 19	22 40	0 1	18 16	0 26	16 50	6 21	17 37	17 16	26 9	5 56	2 50
F 8	22 45	14 25	0 47	17 12	2 15	11 15	2 11	16 9	1 27	17 54	0 38	13 46	1 19	22 40	0 1	18 17	0 26	16 50	6 21	17 37	17 15	26 8	5 57	2 50
S 9	22 50	18 59	0s21	17 42	2 7	11 37	2 11	15 58	1 27	17 51	0 38	13 45	1 18	22 40	0 1	18 17	0 26	16 50	6 21	17 37	17 15	26 7	5 57	2 50
S 10	22 55	22 40	1 28	18 12	1 58	11 58	2 12	15 46	1 26	17 48	0 38	13 43	1 18	22 39	0 1	18 17	0 26	16 50	6 21	17 37	17 14	26 6	5 58	2 50
M11	22 59	25 18	2 29	18 43	1 49	12 19	2 12	15 35	1 25	17 46	0 38	13 42	1 18	22 39	0 1	18 17	0 26	16 50	6 20	17 36	17 13	26 6	5 59	2 50
T 12	23 3	26 44	3 23	19 13	1 39	12 40	2 13	15 23	1 24	17 43	0 38	13 40	1 18	22 39	0 1	18 18	0 26	16 50	6 20	17 35	17 12	26 5	6 0	2 50
W13	23 7	26 55	4 7	19 42	1 29	13 1	2 13	15 11	1 24	17 40	0 38	13 38	1 18	22 39	0 1	18 18	0 26	16 50	6 20	17 34	17 11	26 4	6 0	2 51
T 14	23 10	25 51	4 41	20 11	1 19	13 22	2 13	15 0	1 23	17 37	0 38	13 37	1 18	22 38	0 1	18 18	0 26	16 50	6 20	17 32	17 10	26 3	6 1	2 51
F 15	23 13	23 38	5 2	20 39	1 9	13 42	2 13	14 48	1 22	17 34	0 38	13 35	1 18	22 38	0 1	18 18	0 26	16 50	6 20	17 31	17 9	26 3	6 1	2 51
S 16	23 15	20 24	5 11	21 6	0 58	14 3	2 13	14 36	1 21	17 31	0 38	13 33	1 18	22 38	0 1	18 19	0 26	16 50	6 20	17 29	17 8	26 2	6 2	2 51
S 17	23 17	16 19	5 6	21 32	0 47	14 23	2 13	14 24	1 21	17 28	0 38	13 32	1 18	22 38	0 1	18 19	0 26	16 50	6 20	17 28	17 8	26 1	6 3	2 51
M18	23 19	11 33	4 47	21 57	0 36	14 42	2 13	14 11	1 20	17 25	0 38	13 30	1 18	22 37	0 1	18 19	0 26	16 50	6 20	17 27	17 7	26 0	6 3	2 51
T 19	23 20	6 15	4 15	22 20	0 25	15 2	2 13	13 59	1 19	17 21	0 38	13 28	1 18	22 37	0 1	18 19	0 26	16 50	6 20	17 27	17 6	26 0	6 4	2 51
W20	23 21	0 35	3 30	22 42	0 14	15 21	2 12	13 47	1 19	17 18	0 38	13 26	1 18	22 37	0 1	18 20	0 26	16 50	6 20	17 27	17 5	25 59	6 4	2 51
T 21	23 21	5n16	2 34	23 2	0 3	15 40	2 12	13 34	1 18	17 15	0 38	13 25	1 18	22 37	0 1	18 20	0 26	16 50	6 20	17 27	17 4	25 58	6 5	2 51
F 22	23 21	11 5	1 27	23 20	0n 8	15 58	2 11	13 22	1 17	17 12	0 38	13 23	1 18	22 37	0 1	18 20	0 26	16 50	6 20	17 28	17 3	25 57	6 5	2 51
S 23	23 21	16 34	0 13	23 36	0 18	16 16	2 10	13 9	1 16	17 9	0 38	13 21	1 18	22 36	0 1	18 21	0 26	16 50	6 20	17 28	17 2	25 56	6 6	2 51
S 24	23 20	21 19	1n 3	23 49	0 29	16 34	2 10	12 56	1 16	17 5	0 38	13 19	1 18	22 36	0 1	18 21	0 26	16 50	6 19	17 28	17 1	25 56	6 6	2 52
M25	23 19	24 53	2 18	24 0	0 38	16 52	2 9	12 44	1 15	17 2	0 38	13 17	1 18	22 36	0 1	18 21	0 26	16 50	6 19	17 27	17 0	25 55	6 7	2 52
T 26	23 17	26 46	3 25	24 8	0 48	17 9	2 8	12 31	1 14	16 59	0 38	13 15	1 18	22 36	0 1	18 22	0 26	16 50	6 19	17 26	17 0	25 54	6 7	2 52
W27	23 15	26 41	4 18	24 14	0 57	17 26	2 7	12 18	1 14	16 55	0 38	13 13	1 18	22 35	0 1	18 22	0 26	16 50	6 19	17 24	16 59	25 53	6 8	2 52
T 28	23 12	24 37	4 53	24 17	1 6	17 42	2 6	12 5	1 13	16 52	0 38	13 11	1 18	22 35	0 1	18 22	0 26	16 50	6 19	17 23	16 58	25 52	6 8	2 52
F 29	23 9	20 50	5 7	24 17	1 13	17 59	2 4	11 52	1 12	16 49	0 38	13 9	1 18	22 35	0 0	18 23	0 26	16 50	6 19	17 21	16 57	25 51	6 8	2 52
S 30	23n 6	15n49	5n 0	24n14	1n21	18n14	2s 3	11n39	1n12	16n45	0n38	13n 7	1n18	22s35	0n 0	18s23	0n26	16n50	6s19	17n19	16n56	25s50	6n 9	2n52

Julian Day Number = 2690929.5, Delta T = 23m58s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'30, Lahiri = 33°01'31

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

JULY 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 1	9♋15'00	15♍12	13♋18	1♊58	3♍ 8	15♌39	28♌44	15°R37	5°R34	7♋37	18°R35	17♉14	24♑26	8♈54	S 1
M 2	18 38 58	10°12'19	29° 6	15°28	3° 8	3°43	15°51	28°50	15♐34	5♒33	7°38	18♉33	17°11	24°33	8°54	M 2
T 3	18 42 54	11° 9'36	12♎34	17°36	4°18	4°18	16° 3	28°56	15°32	5°31	7°39	18°D33	17° 7	24°40	8°55	T 3
W 4	18 46 51	12° 6'53	25°38	19°43	5°28	4°54	16°15	29° 2	15°30	5°30	7°41	18°33	17° 4	24°47	8°55	W 4
T 5	18 50 47	13° 4'10	8♏21	21°49	6°38	5°29	16°27	29° 8	15°28	5°29	7°42	18°34	17° 1	24°53	8°56	T 5
F 6	18 54 44	14° 1'25	20°48	23°53	7°48	6° 4	16°39	29°15	15°26	5°27	7°44	18°R34	16°58	25° 0	8°56	F 6
S 7	18 58 41	14°58'41	3♐ 2	25°55	8°58	6°39	16°51	29°21	15°24	5°26	7°45	18°33	16°55	25° 7	8°56	S 7
S 8	19 2 37	15°55'55	15° 7	27°55	10° 8	7°15	17° 3	29°27	15°22	5°24	7°47	18°30	16°52	25°13	8°56	S 8
M 9	19 6 34	16°53'10	27° 6	29°53	11°19	7°50	17°16	29°33	15°20	5°23	7°48	18°24	16°48	25°20	8°57	M 9
T 10	19 10 30	17°50'24	9♑ 1	1♌50	12°29	8°26	17°28	29°40	15°18	5°21	7°49	18°16	16°45	25°27	8°57	T 10
W11	19 14 27	18°47'38	20°53	3°44	13°40	9° 1	17°40	29°46	15°16	5°20	7°51	18° 6	16°42	25°34	8°57	W11
T 12	19 18 23	19°44'51	2♒45	5°36	14°50	9°37	17°52	29°52	15°14	5°18	7°52	17°55	16°39	25°40	8°R57	T 12
F 13	19 22 20	20°42'05	14°38	7°26	16° 1	10°13	18° 5	29°59	15°12	5°16	7°54	17°43	16°36	25°47	8°57	F 13
S 14	19 26 16	21°39'18	26°34	9°14	17°11	10°48	18°17	0♍ 5	15°10	5°15	7°55	17°33	16°33	25°54	8°57	S 14
S 15	19 30 13	22°36'32	8♓35	11° 0	18°22	11°24	18°30	0°12	15° 8	5°13	7°56	17°23	16°29	26° 0	8°57	S 15
M16	19 34 10	23°33'45	20°44	12°44	19°33	12° 0	18°42	0°19	15° 6	5°12	7°58	17°17	16°26	26° 7	8°56	M16
T 17	19 38 6	24°30'59	3♈ 3	14°26	20°44	12°36	18°55	0°25	15° 5	5°10	7°59	17°12	16°23	26°14	8°56	T 17
W18	19 42 3	25°28'13	15°37	16° 6	21°55	13°12	19° 8	0°32	15° 3	5° 9	8° 1	17°10	16°20	26°21	8°56	W18
T 19	19 45 59	26°25'27	28°29	17°43	23° 5	13°48	19°20	0°39	15° 1	5° 7	8° 2	17°D10	16°17	26°27	8°56	T 19
F 20	19 49 56	27°22'42	11♉44	19°19	24°16	14°24	19°33	0°46	15° 0	5° 5	8° 3	17°R10	16°13	26°34	8°55	F 20
S 21	19 53 52	28°19'57	25°24	20°52	25°28	15° 0	19°46	0°53	14°58	5° 4	8° 5	17°10	16°10	26°41	8°55	S 21
S 22	19 57 49	29°17'13	9♊32	22°24	26°39	15°36	19°58	0°59	14°57	5° 2	8° 6	17° 8	16° 7	26°47	8°54	S 22
M23	20 1 45	0♌14'29	24° 7	23°53	27°50	16°12	20°11	1° 6	14°55	5° 0	8° 7	17° 4	16° 4	26°54	8°54	M23
T 24	20 5 42	1°11'46	9♋ 5	25°20	29° 1	16°48	20°24	1°13	14°54	4°59	8° 9	16°58	16° 1	27° 1	8°53	T 24
W25	20 9 39	2° 9'03	24°19	26°45	0♋12	17°24	20°37	1°20	14°52	4°57	8°10	16°49	15°58	27° 8	8°52	W25
T 26	20 13 35	3° 6'20	9♌37	28° 7	1°24	18° 1	20°50	1°27	14°51	4°56	8°11	16°39	15°54	27°14	8°52	T 26
F 27	20 17 32	4° 3'37	24°49	29°28	2°35	18°37	21° 3	1°35	14°49	4°54	8°13	16°28	15°51	27°21	8°51	F 27
S 28	20 21 28	5° 0'55	9♍45	0♍46	3°46	19°13	21°15	1°42	14°48	4°52	8°14	16°19	15°48	27°28	8°50	S 28
S 29	20 25 25	5°58'12	24°16	2° 1	4°58	19°50	21°28	1°49	14°47	4°51	8°15	16°12	15°45	27°34	8°49	S 29
M30	20 29 21	6°55'30	8♎18	3°15	6° 9	20°26	21°41	1°56	14°46	4°49	8°17	16° 7	15°42	27°41	8°48	M30
T 31	20 33 18	7♌52'48	21♎51	4♍26	7♋21	21♍ 3	21♌54	2♍ 3	14♐44	4♒47	8♋18	16♉ 5	15♉39	27♑48	8♈48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 2	10n 2	4n35	24n 8	1n27	18n29	2s 2	11n25	1n11	16n42	0n38	13n 5	1n18	22s34	0n 0	18s23	0n26	16n50	6s19	17n18	16n55	25s50	6n 9	2n52	
M 2	22 58	3 56	3 54	24 0	1 33	18 44	2 0	11 12	1 10	16 38	0 38	13 3	1 18	22 34	0 0	18 24	0 26	16 50	6 19	17 17	16 54	25 49	6 9	2 52	
T 3	22 53	2s10	3 1	23 50	1 38	18 59	1 59	10 59	1 9	16 35	0 38	13 1	1 18	22 34	0 0	18 24	0 26	16 50	6 19	17 17	16 53	25 48	6 10	2 52	
W 4	22 48	8 0	2 0	23 36	1 43	19 13	1 57	10 45	1 9	16 31	0 38	12 59	1 18	22 34	0 0	18 24	0 26	16 50	6 19	17 17	16 52	25 47	6 10	2 52	
T 5	22 43	13 23	0 55	23 21	1 46	19 26	1 56	10 32	1 8	16 28	0 38	12 57	1 18	22 34	0 0	18 25	0 26	16 50	6 19	17 17	16 52	25 46	6 10	2 53	
F 6	22 37	18 5	0s12	23 3	1 49	19 39	1 54	10 18	1 7	16 24	0 38	12 54	1 17	22 33	0 0	18 25	0 26	16 50	6 19	17 18	16 51	25 45	6 10	2 53	
S 7	22 31	21 57	1 17	22 43	1 51	19 52	1 52	10 4	1 7	16 20	0 38	12 52	1 17	22 33	0 0	18 25	0 26	16 50	6 19	17 17	16 50	25 44	6 11	2 53	
S 8	22 25	24 48	2 17	22 21	1 53	20 4	1 50	9 51	1 6	16 17	0 38	12 50	1 17	22 33	0 0	18 26	0 26	16 49	6 19	17 16	16 49	25 43	6 11	2 53	
M 9	22 18	26 30	3 11	21 57	1 53	20 16	1 48	9 37	1 5	16 13	0 38	12 48	1 17	22 33	0 0	18 26	0 26	16 49	6 19	17 15	16 48	25 42	6 11	2 53	
T 10	22 10	26 58	3 55	21 32	1 53	20 27	1 47	9 23	1 5	16 9	0 38	12 46	1 17	22 32	0 0	18 27	0 26	16 49	6 19	17 13	16 47	25 41	6 11	2 53	
W11	22 3	26 11	4 30	21 5	1 53	20 38	1 45	9 9	1 4	16 6	0 38	12 43	1 17	22 32	0 0	18 27	0 26	16 49	6 19	17 10	16 46	25 40	6 11	2 53	
T 12	21 55	24 13	4 52	20 36	1 51	20 48	1 42	8 55	1 3	16 2	0 38	12 41	1 17	22 32	0 0	18 27	0 26	16 49	6 19	17 7	16 45	25 39	6 11	2 53	
F 13	21 46	21 12	5 2	20 6	1 49	20 58	1 40	8 41	1 3	15 58	0 38	12 39	1 17	22 32	0 0	18 28	0 26	16 49	6 19	17 3	16 44	25 38	6 11	2 53	
S 14	21 37	17 18	4 59	19 35	1 46	21 7	1 38	8 27	1 2	15 54	0 38	12 37	1 17	22 32	0 0	18 28	0 26	16 49	6 19	17 0	16 43	25 37	6 11	2 53	
S 15	21 28	12 41	4 43	19 3	1 43	21 15	1 36	8 13	1 1	15 50	0 38	12 34	1 17	22 32	0 0	18 28	0 26	16 49	6 19	16 58	16 43	25 36	6 11	2 53	
M16	21 18	7 33	4 13	18 31	1 39	21 23	1 34	7 58	1 1	15 47	0 38	12 32	1 17	22 31	0 0	18 29	0 26	16 49	6 19	16 56	16 42	25 35	6 11	2 54	
T 17	21 9	2 2	3 32	17 57	1 34	21 31	1 31	7 44	1 0	15 43	0 38	12 29	1 17	22 31	0 0	18 29	0 26	16 49	6 19	16 55	16 41	25 34	6 11	2 54	
W18	20 58	3n40	2 39	17 23	1 29	21 38	1 29	7 30	0 59	15 39	0 39	12 27	1 17	22 31	0 0	18 30	0 26	16 49	6 19	16 54	16 40	25 33	6 11	2 54	
T 19	20 48	9 23	1 38	16 48	1 24	21 44	1 26	7 15	0 59	15 35	0 39	12 25	1 17	22 31	0 0	18 30	0 26	16 49	6 19	16 54	16 39	25 32	6 11	2 54	
F 20	20 37	14 51	0 29	16 12	1 17	21 50	1 24	7 1	0 58	15 31	0 39	12 22	1 17	22 31	0 0	18 30	0 26	16 49	6 19	16 54	16 38	25 31	6 11	2 54	
S 21	20 25	19 45	0n44	15 36	1 11	21 55	1 22	6 47	0 57	15 27	0 39	12 20	1 17	22 30	0 0	18 31	0 26	16 49	6 19	16 54	16 37	25 30	6 11	2 54	
S 22	20 14	23 43	1 56	15 0	1 4	22 0	1 19	6 32	0 57	15 23	0 39	12 17	1 17	22 30	0 0	18 31	0 26	16 49	6 19	16 54	16 36	25 29	6 11	2 54	
M23	20 2	26 16	3 2	14 24	0 56	22 4	1 16	6 17	0 56	15 19	0 39	12 15	1 17	22 30	0 0	18 32	0 26	16 48	6 19	16 52	16 35	25 28	6 11	2 54	
T 24	19 49	27 1	3 58	13 47	0 48	22 7	1 14	6 3	0 55	15 15	0 39	12 12	1 17	22 30	0 0	18 32	0 26	16 48	6 19	16 51	16 34	25 27	6 11	2 54	
W25	19 37	25 45	4 38	13 10	0 39	22 10	1 11	5 48	0 55	15 11	0 39	12 10	1 17	22 30	0 0	18 32	0 26	16 48	6 19	16 48	16 33	25 26	6 11	2 54	
T 26	19 24	22 35	4 59	12 34	0 30	22 12	1 8	5 33	0 54	15 7	0 39	12 7	1 17	22 30	0 0	18 33	0 26	16 48	6 19	16 45	16 33	25 25	6 10	2 54	
F 27	19 10	17 53	4 58	11 57	0 21	22 14	1 6	5 19	0 54	15 3	0 39	12 5	1 17	22 30	0 0	18 33	0 26	16 48	6 19	16 42	16 32	25 24	6 10	2 54	
S 28	18 57	12 9	4 37	11 21	0 12	22 15	1 3	5 4	0 53	14 59	0 39	12 2	1 17	22 29	0 0	18 34	0 26	16 48	6 19	16 40	16 31	25 23	6 10	2 55	
S 29	18 43	5 54	3 58	10 45	0 2	22 16	1 0	4 49	0 52	14 55	0 39	12 0	1 17	22 29	0 0	18 34	0 26	16 48	6 19	16 38	16 30	25 22	6 10	2 55	
M30	18 29	0s26	3 5	10 9	0s 9	22 15	0 58	4 34	0 52	14 51	0 39	11 57	1 17	22 29	0 0	18 34	0 26	16 48	6 19	16 36	16 29	25 21	6 9	2 55	
T 31	18n14	6s34	2n 4	9n33	0s19	22n15	0s55	4n19	0n51	14n46	0n39	11n55	1n17	22s29	0n 0	18s35	0n26	16n48	6s19	16n35	16n28	25s20	6n 9	2n55	

Julian Day Number = 2690959.5, Delta T = 23m58s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'34, Lahiri = 33°01'35

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

AUGUST 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 14	8♌50'06	4♏57	5♍34	8♋33	21♍40	22♌ 7	2♍10	14°R43	4°R46	8♋19	16°R 4	15♉35	27♂55	8°R46	W 1
T 2	20 41 11	9°47'25	17°39	6°40	9°44	22°16	22°20	2°18	14♐42	4♒44	8°20	16♉ 4	15°32	28° 1	8♈45	T 2
F 3	20 45 8	10°44'43	0♐ 2	7°43	10°56	22°53	22°33	2°25	14°41	4°43	8°22	16° 3	15°29	28° 8	8°44	F 3
S 4	20 49 4	11°42'02	12°11	8°43	12° 8	23°30	22°47	2°32	14°40	4°41	8°23	16° 1	15°26	28°15	8°43	S 4
S 5	20 53 1	12°39'22	24°10	9°40	13°20	24° 7	23° 0	2°40	14°39	4°39	8°24	15°57	15°23	28°21	8°42	S 5
M 6	20 56 57	13°36'41	6♑ 4	10°35	14°31	24°43	23°13	2°47	14°38	4°38	8°25	15°50	15°19	28°28	8°41	M 6
T 7	21 0 54	14°34'01	17°55	11°26	15°43	25°20	23°26	2°55	14°38	4°36	8°27	15°40	15°16	28°35	8°39	T 7
W 8	21 4 50	15°31'22	29°47	12°14	16°55	25°57	23°39	3° 2	14°37	4°35	8°28	15°28	15°13	28°42	8°38	W 8
T 9	21 8 47	16°28'43	11♒41	12°58	18° 7	26°34	23°52	3° 9	14°36	4°33	8°29	15°14	15°10	28°48	8°37	T 9
F 10	21 12 44	17°26'05	23°39	13°39	19°19	27°11	24° 5	3°17	14°35	4°31	8°30	15° 1	15° 7	28°55	8°35	F 10
S 11	21 16 40	18°23'28	5♓41	14°16	20°32	27°48	24°18	3°24	14°35	4°30	8°31	14°48	15° 4	29° 2	8°34	S 11
S 12	21 20 37	19°20'52	17°50	14°49	21°44	28°25	24°32	3°32	14°34	4°28	8°32	14°36	15° 0	29° 9	8°32	S 12
M13	21 24 33	20°18'16	0♈ 6	15°18	22°56	29° 3	24°45	3°39	14°33	4°27	8°34	14°28	14°57	29°15	8°31	M13
T 14	21 28 30	21°15'42	12°33	15°43	24° 8	29°40	24°58	3°47	14°33	4°25	8°35	14°22	14°54	29°22	8°29	T 14
W15	21 32 26	22°13'08	25°11	16° 3	25°21	0♎17	25°11	3°54	14°32	4°24	8°36	14°19	14°51	29°29	8°27	W15
T 16	21 36 23	23°10'36	8♉ 5	16°18	26°33	0°54	25°24	4° 2	14°32	4°22	8°37	14°18	14°48	29°35	8°26	T 16
F 17	21 40 19	24° 8'05	21°18	16°29	27°45	1°32	25°37	4°10	14°32	4°21	8°38	14°18	14°45	29°42	8°24	F 17
S 18	21 44 16	25° 5'35	4♊52	16°34	28°58	2° 9	25°51	4°17	14°31	4°19	8°39	14°18	14°41	29°49	8°22	S 18
S 19	21 48 12	26° 3'07	18°51	16°R34	0♌10	2°47	26° 4	4°25	14°31	4°18	8°40	14°16	14°38	29°56	8°20	S 19
M20	21 52 9	27° 0'40	3♋13	16°29	1°23	3°24	26°17	4°32	14°31	4°16	8°41	14°12	14°35	0♒ 2	8°19	M20
T 21	21 56 6	27°58'14	17°58	16°19	2°36	4° 2	26°30	4°40	14°31	4°15	8°42	14° 6	14°32	0° 9	8°17	T 21
W22	22 0 2	28°55'50	2♌58	16° 3	3°48	4°39	26°43	4°48	14°31	4°13	8°43	13°57	14°29	0°16	8°15	W22
T 23	22 3 59	29°53'27	18° 7	15°42	5° 1	5°17	26°57	4°55	14°31	4°12	8°44	13°47	14°25	0°22	8°13	T 23
F 24	22 7 55	0♍51'04	3♍13	15°16	6°14	5°55	27°10	5° 3	14°D31	4°10	8°45	13°37	14°22	0°29	8°11	F 24
S 25	22 11 52	1°48'43	18° 7	14°44	7°27	6°32	27°23	5°11	14°31	4° 9	8°46	13°27	14°19	0°36	8° 9	S 25
S 26	22 15 48	2°46'23	2♎40	14° 8	8°40	7°10	27°36	5°18	14°31	4° 8	8°47	13°20	14°16	0°43	8° 7	S 26
M27	22 19 45	3°44'04	16°46	13°27	9°52	7°48	27°49	5°26	14°31	4° 6	8°48	13°15	14°13	0°49	8° 4	M27
T 28	22 23 41	4°41'46	0♏24	12°42	11° 5	8°26	28° 2	5°34	14°31	4° 5	8°49	13°12	14°10	0°56	8° 2	T 28
W29	22 27 38	5°39'29	13°34	11°54	12°18	9° 4	28°16	5°41	14°31	4° 4	8°50	13°D12	14° 6	1° 3	8° 0	W29
T 30	22 31 35	6°37'14	26°19	11° 4	13°31	9°42	28°29	5°49	14°32	4° 2	8°50	13°12	14° 3	1° 9	7°58	T 30
F 31	22 35 31	7♍34'59	8♐43	10♍12	14♌45	10♎20	28♌42	5♍57	14♐32	4♒ 1	8♋51	13°R12	14♉ 0	1♒16	7♈56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17n59	12s12	0n58	8n58	0s30	22n13	0s52	4n 4	0n50	14n42	0n39	11n52	1n17	22s29	0n 0	18s35	0n26	16n48	6s19	16n35	16n27	25s19	6n 9	2n55
T 2	17 44	17 10	0s 8	8 24	0 41	22 11	0 49	3 49	0 50	14 38	0 39	11 50	1 18	22 29	0 0	18 36	0 26	16 48	6 19	16 35	16 26	25 18	6 8	2 55
F 3	17 29	21 17	1 13	7 50	0 53	22 8	0 46	3 34	0 49	14 34	0 39	11 47	1 18	22 29	0 0	18 36	0 26	16 47	6 19	16 35	16 25	25 16	6 8	2 55
S 4	17 13	24 23	2 13	7 17	1 4	22 5	0 43	3 19	0 48	14 30	0 39	11 44	1 18	22 29	0 0	18 36	0 26	16 47	6 19	16 35	16 24	25 15	6 8	2 55
S 5	16 57	26 20	3 7	6 44	1 16	22 1	0 41	3 4	0 48	14 25	0 39	11 42	1 18	22 28	0 0	18 37	0 26	16 47	6 19	16 33	16 23	25 14	6 7	2 55
M 6	16 41	27 4	3 51	6 13	1 28	21 57	0 38	2 49	0 47	14 21	0 39	11 39	1 18	22 28	0 0	18 37	0 26	16 47	6 19	16 31	16 22	25 13	6 7	2 55
T 7	16 24	26 33	4 26	5 42	1 40	21 51	0 35	2 33	0 46	14 17	0 39	11 37	1 18	22 28	0 0	18 38	0 26	16 47	6 19	16 28	16 22	25 12	6 6	2 55
W 8	16 8	24 49	4 48	5 13	1 53	21 46	0 32	2 18	0 46	14 13	0 39	11 34	1 18	22 28	0 0	18 38	0 26	16 47	6 19	16 25	16 21	25 11	6 6	2 55
T 9	15 51	22 0	4 59	4 44	2 5	21 39	0 29	2 3	0 45	14 8	0 40	11 31	1 18	22 28	0 0	18 38	0 26	16 47	6 19	16 21	16 20	25 10	6 5	2 55
F 10	15 33	18 15	4 56	4 18	2 17	21 32	0 26	1 48	0 45	14 4	0 40	11 29	1 18	22 28	0 0	18 39	0 26	16 47	6 19	16 17	16 19	25 8	6 5	2 55
S 11	15 16	13 44	4 40	3 52	2 30	21 25	0 23	1 33	0 44	14 0	0 40	11 26	1 18	22 28	0 0	18 39	0 26	16 47	6 19	16 13	16 18	25 7	6 4	2 56
S 12	14 58	8 39	4 11	3 28	2 42	21 16	0 20	1 17	0 43	13 56	0 40	11 23	1 18	22 28	0 0	18 40	0 26	16 46	6 19	16 10	16 17	25 6	6 4	2 56
M13	14 40	3 11	3 31	3 5	2 54	21 8	0 18	1 2	0 43	13 51	0 40	11 21	1 18	22 28	0 0	18 40	0 26	16 46	6 19	16 7	16 16	25 5	6 3	2 56
T 14	14 22	2n30	2 39	2 45	3 7	20 58	0 15	0 47	0 42	13 47	0 40	11 18	1 18	22 28	0 0	18 40	0 26	16 46	6 19	16 6	16 15	25 4	6 3	2 56
W15	14 3	8 10	1 39	2 26	3 18	20 48	0 12	0 31	0 41	13 43	0 40	11 15	1 18	22 28	0 0	18 41	0 26	16 46	6 19	16 5	16 14	25 2	6 2	2 56
T 16	13 45	13 38	0 33	2 10	3 30	20 37	0 9	0 16	0 41	13 38	0 40	11 12	1 18	22 28	0s 0	18 41	0 26	16 46	6 19	16 4	16 13	25 1	6 1	2 56
F 17	13 26	18 37	0n37	1 55	3 41	20 26	0 6	0 1	0 40	13 34	0 40	11 10	1 18	22 28	0 0	18 41	0 26	16 46	6 19	16 4	16 12	25 0	6 1	2 56
S 18	13 7	22 47	1 47	1 43	3 52	20 14	0 3	0s15	0 40	13 29	0 40	11 7	1 18	22 28	0 0	18 42	0 26	16 46	6 19	16 4	16 11	24 59	6 0	2 56
S 19	12 47	25 45	2 52	1 34	4 2	20 2	0 1	0 30	0 39	13 25	0 40	11 4	1 18	22 28	0 0	18 42	0 26	16 46	6 20	16 4	16 10	24 57	5 59	2 56
M20	12 28	27 7	3 48	1 27	4 12	19 49	0n 2	0 46	0 38	13 21	0 40	11 2	1 18	22 28	0 0	18 43	0 26	16 46	6 20	16 3	16 9	24 56	5 59	2 56
T 21	12 8	26 38	4 31	1 23	4 20	19 36	0 5	1 1	0 38	13 16	0 40	10 59	1 18	22 28	0 0	18 43	0 26	16 45	6 20	16 1	16 9	24 55	5 58	2 56
W22	11 48	24 13	4 56	1 22	4 28	19 22	0 8	1 17	0 37	13 12	0 40	10 56	1 18	22 28	0 0	18 43	0 26	16 45	6 20	15 58	16 8	24 54	5 57	2 56
T 23	11 28	20 6	5 0	1 24	4 35	19 7	0 11	1 32	0 36	13 7	0 40	10 53	1 18	22 28	0 0	18 44	0 26	16 45	6 20	15 55	16 7	24 52	5 57	2 56
F 24	11 8	14 42	4 44	1 29	4 40	18 52	0 13	1 48	0 36	13 3	0 41	10 51	1 18	22 28	0 0	18 44	0 26	16 45	6 20	15 52	16 6	24 51	5 56	2 56
S 25	10 48	8 30	4 8	1 37	4 45	18 36	0 16	2 3	0 35	12 59	0 41	10 48	1 18	22 28	0 0	18 44	0 26	16 45	6 20	15 49	16 5	24 50	5 55	2 56
S 26	10 27	1 58	3 17	1 48	4 47	18 20	0 19	2 18	0 35	12 54	0 41	10 45	1 19	22 28	0 0	18 45	0 26	16 45	6 20	15 47	16 4	24 49	5 54	2 56
M27	10 6	4s29	2 15	2 2	4 48	18 3	0 21	2 34	0 34	12 50	0 41	10 42	1 19	22 28	0 0	18 45	0 26	16 45	6 20	15 46	16 3	24 47	5 53	2 56
T 28	9 45	10 31	1 8	2 20	4 48	17 46	0 24	2 49	0 33	12 45	0 41	10 40	1 19	22 28	0 0	18 45	0 26	16 45	6 20	15 45	16 2	24 46	5 53	2 56
W29	9 24	15 53	0s 2	2 40	4 45	17 28	0 26	3 5	0 33	12 41	0 41	10 37	1 19	22 28	0 0	18 46	0 26	16 44	6 20	15 45	16 1	24 45	5 52	2 56
T 30	9 3	20 23	1 9	3 3	4 41	17 10	0 29	3 20	0 32	12 36	0 41	10 34	1 19	22 28	0 0	18 46	0 25	16 44	6 20	15 45	16 0	24 43	5 51	2 56
F 31	8n42	23s51	2s11	3n28	4s35	16n51	0n31	3s36	0n31	12n32	0n41	10n31	1n19	22s28	0s 0	18s46	0n25	16n44	6s20	15n45	15n59	24s42	5n50	2n56

Julian Day Number = 2690990.5, Delta T = 23m59s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'39, Lahiri = 33°01'39

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

SEPTEMBER 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 28	8♍32'45	20♐52	9°R20	15♌58	10♎58	28♌55	6♍ 4	14♐32	4°R 0	8♋52	13°R12	13♉57	1♒23	7°R53	S 1
S 2	22 43 24	9°30'32	2♏51	8♍28	17°11	11°36	29° 8	6°12	14°33	3♒58	8°53	13♉ 9	13°54	1°30	7♈51	S 2
M 3	22 47 21	10°28'21	14°44	7°37	18°24	12°15	29°21	6°20	14°33	3°57	8°54	13° 4	13°50	1°36	7°49	M 3
T 4	22 51 17	11°26'11	26°35	6°49	19°37	12°53	29°34	6°27	14°34	3°56	8°54	12°56	13°47	1°43	7°46	T 4
W 5	22 55 14	12°24'01	8♒29	6° 5	20°51	13°31	29°47	6°35	14°35	3°55	8°55	12°47	13°44	1°50	7°44	W 5
T 6	22 59 10	13°21'54	20°26	5°25	22° 4	14° 9	0♍ 0	6°43	14°35	3°54	8°56	12°36	13°41	1°56	7°41	T 6
F 7	23 3 7	14°19'47	2♓31	4°51	23°17	14°48	0°13	6°50	14°36	3°53	8°57	12°25	13°38	2° 3	7°39	F 7
S 8	23 7 4	15°17'42	14°43	4°23	24°31	15°26	0°26	6°58	14°37	3°51	8°57	12°15	13°35	2°10	7°36	S 8
S 9	23 11 0	16°15'38	27° 4	4° 2	25°44	16° 5	0°39	7° 6	14°38	3°50	8°58	12° 6	13°31	2°17	7°34	S 9
M10	23 14 57	17°13'36	9♈35	3°48	26°58	16°43	0°52	7°13	14°38	3°49	8°59	12° 0	13°28	2°23	7°31	M10
T 11	23 18 53	18°11'36	22°15	3°D43	28°11	17°22	1° 5	7°21	14°39	3°48	8°59	11°55	13°25	2°30	7°29	T 11
W12	23 22 50	19° 9'37	5♉ 8	3°46	29°25	18° 1	1°18	7°28	14°40	3°47	9° 0	11°53	13°22	2°37	7°26	W12
T 13	23 26 46	20° 7'40	18°13	3°57	0♍39	18°39	1°30	7°36	14°41	3°46	9° 0	11°D53	13°19	2°44	7°24	T 13
F 14	23 30 43	21° 5'45	1♊33	4°17	1°52	19°18	1°43	7°43	14°42	3°45	9° 1	11°54	13°16	2°50	7°21	F 14
S 15	23 34 39	22° 3'52	15° 9	4°45	3° 6	19°57	1°56	7°51	14°44	3°44	9° 2	11°55	13°12	2°57	7°19	S 15
S 16	23 38 36	23° 2'01	29° 2	5°22	4°20	20°36	2° 9	7°58	14°45	3°43	9° 2	11°R55	13° 9	3° 4	7°16	S 16
M17	23 42 33	24° 0'12	13♋13	6° 6	5°34	21°14	2°21	8° 6	14°46	3°42	9° 3	11°54	13° 6	3°10	7°13	M17
T 18	23 46 29	24°58'25	27°40	6°59	6°48	21°53	2°34	8°13	14°47	3°41	9° 3	11°50	13° 3	3°17	7°11	T 18
W19	23 50 26	25°56'40	12♌20	7°59	8° 2	22°32	2°47	8°21	14°49	3°41	9° 4	11°45	13° 0	3°24	7° 8	W19
T 20	23 54 22	26°54'57	27° 6	9° 6	9°15	23°11	2°59	8°28	14°50	3°40	9° 4	11°38	12°56	3°31	7° 5	T 20
F 21	23 58 19	27°53'16	11♍52	10°19	10°29	23°51	3°12	8°36	14°51	3°39	9° 4	11°32	12°53	3°37	7° 3	F 21
S 22	0 2 15	28°51'36	26°29	11°39	11°43	24°30	3°24	8°43	14°53	3°38	9° 5	11°25	12°50	3°44	7° 0	S 22
S 23	0 6 12	29°49'58	10♎50	13° 3	12°58	25° 9	3°37	8°50	14°54	3°38	9° 5	11°20	12°47	3°51	6°57	S 23
M24	0 10 8	0♎48'22	24°50	14°33	14°12	25°48	3°49	8°58	14°56	3°37	9° 6	11°17	12°44	3°57	6°54	M24
T 25	0 14 5	1°46'48	8♏26	16° 7	15°26	26°27	4° 2	9° 5	14°58	3°36	9° 6	11°D16	12°41	4° 4	6°52	T 25
W26	0 18 2	2°45'15	21°37	17°45	16°40	27° 7	4°14	9°12	14°59	3°35	9° 6	11°17	12°37	4°11	6°49	W26
T 27	0 21 58	3°43'44	4♐25	19°26	17°54	27°46	4°26	9°20	15° 1	3°35	9° 7	11°18	12°34	4°18	6°46	T 27
F 28	0 25 55	4°42'15	16°52	21° 9	19° 8	28°26	4°39	9°27	15° 3	3°34	9° 7	11°19	12°31	4°24	6°43	F 28
S 29	0 29 51	5°40'47	29° 4	22°55	20°23	29° 5	4°51	9°34	15° 5	3°34	9° 7	11°21	12°28	4°31	6°41	S 29
S 30	0 33 48	6♎39'21	11♏ 4	24♍42	21♍37	29♎45	5♍ 3	9♍41	15♐ 6	3♒33	9♋ 7	11°R21	12♉25	4♒38	6♈38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n20	26s 9	3s 6	3n55	4s27	16n32	0n34	3s51	0n31	12n27	0n41	10n29	1n19	22s28	0s 0	18s47	0n25	16n44	6s20	15n45	15n58	24s41	5n49	2n56
S 2	7 59	27 12	3 52	4 23	4 17	16 12	0 36	4 7	0 30	12 23	0 41	10 26	1 19	22 28	0 0	18 47	0 25	16 44	6 20	15 44	15 57	24 39	5 48	2 56
M 3	7 37	26 59	4 28	4 53	4 5	15 52	0 38	4 22	0 30	12 18	0 41	10 23	1 19	22 28	0 0	18 47	0 25	16 44	6 21	15 42	15 56	24 38	5 47	2 56
T 4	7 15	25 32	4 51	5 23	3 52	15 32	0 41	4 38	0 29	12 14	0 41	10 20	1 19	22 28	0 0	18 48	0 25	16 44	6 21	15 40	15 55	24 37	5 46	2 56
W 5	6 53	22 57	5 3	5 53	3 37	15 11	0 43	4 53	0 28	12 9	0 42	10 18	1 19	22 28	0 0	18 48	0 25	16 44	6 21	15 37	15 54	24 35	5 45	2 56
T 6	6 31	19 22	5 1	6 22	3 21	14 49	0 45	5 8	0 28	12 5	0 42	10 15	1 19	22 28	0 0	18 48	0 25	16 43	6 21	15 34	15 53	24 34	5 45	2 56
F 7	6 9	14 59	4 45	6 50	3 4	14 27	0 48	5 24	0 27	12 0	0 42	10 12	1 19	22 28	0 0	18 48	0 25	16 43	6 21	15 31	15 53	24 33	5 44	2 56
S 8	5 47	9 57	4 17	7 17	2 47	14 5	0 50	5 39	0 27	11 56	0 42	10 9	1 20	22 29	0 0	18 49	0 25	16 43	6 21	15 28	15 52	24 31	5 43	2 56
S 9	5 24	4 28	3 36	7 42	2 28	13 42	0 52	5 54	0 26	11 52	0 42	10 7	1 20	22 29	0 0	18 49	0 25	16 43	6 21	15 25	15 51	24 30	5 42	2 56
M10	5 2	1n16	2 44	8 4	2 9	13 19	0 54	6 10	0 25	11 47	0 42	10 4	1 20	22 29	0 0	18 49	0 25	16 43	6 21	15 23	15 50	24 28	5 41	2 56
T 11	4 39	7 2	1 43	8 24	1 50	12 56	0 56	6 25	0 25	11 43	0 42	10 1	1 20	22 29	0 0	18 49	0 25	16 43	6 21	15 22	15 49	24 27	5 40	2 56
W12	4 17	12 37	0 36	8 40	1 32	12 32	0 58	6 40	0 24	11 38	0 42	9 58	1 20	22 29	0 0	18 50	0 25	16 43	6 21	15 21	15 48	24 26	5 39	2 56
T 13	3 54	17 44	0n34	8 54	1 13	12 8	1 0	6 55	0 23	11 34	0 42	9 56	1 20	22 29	0 0	18 50	0 25	16 43	6 21	15 21	15 47	24 24	5 37	2 56
F 14	3 31	22 6	1 44	9 3	0 55	11 44	1 1	7 11	0 23	11 29	0 42	9 53	1 20	22 29	0 0	18 50	0 25	16 42	6 21	15 21	15 46	24 23	5 36	2 56
S 15	3 8	25 20	2 49	9 10	0 37	11 19	1 3	7 26	0 22	11 25	0 43	9 50	1 20	22 29	0 0	18 50	0 25	16 42	6 22	15 22	15 45	24 21	5 35	2 56
S 16	2 45	27 7	3 46	9 12	0 20	10 54	1 5	7 41	0 22	11 20	0 43	9 48	1 20	22 30	0 0	18 51	0 25	16 42	6 22	15 22	15 44	24 20	5 34	2 56
M17	2 22	27 11	4 30	9 11	0 4	10 28	1 7	7 56	0 21	11 16	0 43	9 45	1 20	22 30	0 0	18 51	0 25	16 42	6 22	15 21	15 43	24 18	5 33	2 56
T 18	1 59	25 26	4 59	9 6	0n11	10 3	1 8	8 11	0 20	11 11	0 43	9 42	1 20	22 30	0 0	18 51	0 25	16 42	6 22	15 20	15 42	24 17	5 32	2 56
W19	1 36	21 58	5 8	8 56	0 25	9 37	1 10	8 26	0 20	11 7	0 43	9 39	1 21	22 30	0 0	18 51	0 25	16 42	6 22	15 18	15 41	24 16	5 31	2 56
T 20	1 13	17 5	4 57	8 44	0 39	9 10	1 11	8 41	0 19	11 3	0 43	9 37	1 21	22 30	0 0	18 52	0 25	16 42	6 22	15 16	15 40	24 14	5 30	2 56
F 21	0 50	11 11	4 26	8 27	0 51	8 44	1 13	8 56	0 19	10 58	0 43	9 34	1 21	22 30	0 0	18 52	0 25	16 42	6 22	15 14	15 39	24 13	5 29	2 56
S 22	0 27	4 44	3 38	8 7	1 2	8 17	1 14	9 11	0 18	10 54	0 43	9 31	1 21	22 31	0 0	18 52	0 25	16 41	6 22	15 12	15 38	24 11	5 28	2 56
S 23	0 4	1s52	2 37	7 44	1 11	7 50	1 15	9 26	0 17	10 49	0 43	9 29	1 21	22 31	0 0	18 52	0 25	16 41	6 22	15 11	15 37	24 10	5 27	2 56
M24	0s19	8 13	1 28	7 17	1 20	7 23	1 17	9 41	0 17	10 45	0 44	9 26	1 21	22 31	0 0	18 52	0 25	16 41	6 22	15 10	15 36	24 8	5 26	2 56
T 25	0 42	14 2	0 15	6 48	1 27	6 55	1 18	9 55	0 16	10 41	0 44	9 24	1 21	22 31	0 0	18 53	0 25	16 41	6 22	15 10	15 35	24 7	5 24	2 56
W26	1 5	19 0	0s56	6 16	1 34	6 28	1 19	10 10	0 16	10 36	0 44	9 21	1 21	22 31	0 0	18 53	0 25	16 41	6 23	15 10	15 34	24 5	5 23	2 56
T 27	1 29	22 57	2 3	5 41	1 39	6 0	1 20	10 25	0 15	10 32	0 44	9 18	1 22	22 31	0 0	18 53	0 25	16 41	6 23	15 10	15 33	24 4	5 22	2 56
F 28	1 52	25 43	3 2	5 5	1 43	5 32	1 21	10 39	0 14	10 28	0 44	9 16	1 22	22 32	0 0	18 53	0 25	16 41	6 23	15 11	15 32	24 2	5 21	2 56
S 29	2 15	27 12	3 51	4 26	1 46	5 3	1 22	10 54	0 14	10 23	0 44	9 13	1 22	22 32	0 0	18 53	0 25	16 41	6 23	15 11	15 31	24 1	5 20	2 56
S 30	2s38	27s22	4s29	3n46	1n49	4n35	1n23	11s 8	0n13	10n19	0n44	9n11	1n22	22s32	0s 0	18s53	0n25	16n41	6s23	15n11	15n31	23s59	5n19	2n55

Julian Day Number = 2691021.5, Delta T = 23m59s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'43, Lahiri = 33°01'43

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

OCTOBER 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 44	7♎37'57	22♑59	26♍31	22♍51	0♏24	5♍15	9♍48	15♐ 8	3°R33	9♋ 7	11°R19	12♉22	4♒45	6°R35	M 1
T 2	0 41 41	8°36'34	4♒51	28°20	24° 6	1° 4	5°27	9°55	15°10	3♒32	9° 8	11♉17	12°18	4°51	6♈32	T 2
W 3	0 45 37	9°35'12	16°46	0♎10	25°20	1°44	5°39	10° 2	15°12	3°32	9° 8	11°13	12°15	4°58	6°30	W 3
T 4	0 49 34	10°33'53	28°48	2° 1	26°34	2°24	5°51	10° 9	15°14	3°31	9° 8	11° 8	12°12	5° 5	6°27	T 4
F 5	0 53 31	11°32'35	10♓59	3°52	27°49	3° 3	6° 3	10°16	15°16	3°31	9° 8	11° 3	12° 9	5°11	6°24	F 5
S 6	0 57 27	12°31'18	23°21	5°42	29° 3	3°43	6°14	10°23	15°18	3°31	9° 8	10°58	12° 6	5°18	6°21	S 6
S 7	1 1 24	13°30'04	5♈56	7°33	0♎18	4°23	6°26	10°30	15°21	3°30	9° 8	10°54	12° 2	5°25	6°19	S 7
M 8	1 5 20	14°28'52	18°44	9°23	1°32	5° 3	6°38	10°37	15°23	3°30	9° 8	10°51	11°59	5°32	6°16	M 8
T 9	1 9 17	15°27'41	1♉45	11°12	2°47	5°43	6°49	10°44	15°25	3°30	9° 8	10°49	11°56	5°38	6°13	T 9
W10	1 13 13	16°26'33	14°59	13° 1	4° 1	6°23	7° 1	10°50	15°27	3°30	9°R 8	10°D49	11°53	5°45	6°11	W10
T 11	1 17 10	17°25'27	28°26	14°50	5°16	7° 3	7°12	10°57	15°30	3°29	9° 8	10°50	11°50	5°52	6° 8	T 11
F 12	1 21 6	18°24'23	12♊ 3	16°37	6°31	7°43	7°24	11° 4	15°32	3°29	9° 8	10°51	11°47	5°58	6° 5	F 12
S 13	1 25 3	19°23'21	25°52	18°24	7°45	8°24	7°35	11°10	15°34	3°29	9° 8	10°52	11°43	6° 5	6° 3	S 13
S 14	1 29 0	20°22'22	9♋51	20°10	9° 0	9° 4	7°46	11°17	15°37	3°29	9° 8	10°53	11°40	6°12	6° 0	S 14
M15	1 32 56	21°21'25	23°59	21°56	10°15	9°44	7°58	11°23	15°39	3°29	9° 8	10°R54	11°37	6°19	5°57	M15
T 16	1 36 53	22°20'30	8♌14	23°40	11°29	10°25	8° 9	11°30	15°42	3°D29	9° 8	10°53	11°34	6°25	5°55	T 16
W17	1 40 49	23°19'37	22°33	25°24	12°44	11° 5	8°20	11°36	15°44	3°29	9° 8	10°52	11°31	6°32	5°52	W17
T 18	1 44 46	24°18'47	6♍54	27° 7	13°59	11°46	8°31	11°43	15°47	3°29	9° 8	10°50	11°28	6°39	5°50	T 18
F 19	1 48 42	25°17'58	21°12	28°49	15°14	12°26	8°42	11°49	15°50	3°29	9° 7	10°48	11°24	6°46	5°47	F 19
S 20	1 52 39	26°17'12	5♎22	0♏31	16°29	13° 7	8°52	11°55	15°52	3°29	9° 7	10°46	11°21	6°52	5°44	S 20
S 21	1 56 35	27°16'28	19°20	2°11	17°44	13°47	9° 3	12° 1	15°55	3°30	9° 7	10°44	11°18	6°59	5°42	S 21
M22	2 0 32	28°15'47	3♏ 2	3°51	18°58	14°28	9°14	12° 7	15°58	3°30	9° 7	10°44	11°15	7° 6	5°39	M22
T 23	2 4 28	29°15'07	16°26	5°30	20°13	15° 9	9°24	12°14	16° 1	3°30	9° 6	10°D44	11°12	7°12	5°37	T 23
W24	2 8 25	0♏14'29	29°31	7° 9	21°28	15°50	9°35	12°20	16° 3	3°30	9° 6	10°44	11° 8	7°19	5°35	W24
T 25	2 12 22	1°13'53	12♐16	8°46	22°43	16°31	9°45	12°25	16° 6	3°30	9° 6	10°45	11° 5	7°26	5°32	T 25
F 26	2 16 18	2°13'19	24°43	10°23	23°58	17°12	9°55	12°31	16° 9	3°31	9° 5	10°46	11° 2	7°33	5°30	F 26
S 27	2 20 15	3°12'47	6♑56	12° 0	25°13	17°53	10° 6	12°37	16°12	3°31	9° 5	10°47	10°59	7°39	5°27	S 27
S 28	2 24 11	4°12'16	18°58	13°35	26°28	18°34	10°16	12°43	16°15	3°32	9° 5	10°47	10°56	7°46	5°25	S 28
M29	2 28 8	5°11'47	0♒53	15°10	27°43	19°15	10°26	12°49	16°18	3°32	9° 4	10°R47	10°53	7°53	5°23	M29
T 30	2 32 4	6°11'20	12°46	16°45	28°58	19°56	10°36	12°54	16°21	3°32	9° 4	10°47	10°49	7°59	5°21	T 30
W31	2 36 1	7♏10'54	24♒41	18♏18	0♏13	20♏37	10♍45	13♍ 0	16♐24	3♒33	9♋ 3	10♉47	10♉46	8♒ 6	5♈18	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 1	26s16	4s56	3n 4	1n50	4n 6	1n24	11s23	0n12	10n15	0n44	9n 8	1n22	22s32	0s 0	18s54	0n25	16n40	6s23	15n11	15n30	23s58	5n18	2n55
T 2	3 24	24 0	5 10	2 21	1 51	3 38	1 24	11 37	0 12	10 10	0 45	9 5	1 22	22 33	0 0	18 54	0 25	16 40	6 23	15 10	15 29	23 56	5 16	2 55
W 3	3 47	20 41	5 10	1 37	1 50	3 9	1 25	11 51	0 11	10 6	0 45	9 3	1 22	22 33	0 0	18 54	0 25	16 40	6 23	15 8	15 28	23 54	5 15	2 55
T 4	4 10	16 30	4 57	0 53	1 50	2 40	1 26	12 6	0 11	10 2	0 45	9 0	1 22	22 33	0 0	18 54	0 25	16 40	6 23	15 7	15 27	23 53	5 14	2 55
F 5	4 33	11 36	4 31	0 7	1 48	2 11	1 26	12 20	0 10	9 58	0 45	8 58	1 23	22 33	0 0	18 54	0 25	16 40	6 23	15 5	15 26	23 51	5 13	2 55
S 6	4 56	6 10	3 51	0s38	1 46	1 42	1 27	12 34	0 9	9 53	0 45	8 55	1 23	22 33	0 0	18 54	0 25	16 40	6 23	15 4	15 25	23 50	5 12	2 55
S 7	5 19	0 24	3 0	1 24	1 43	1 13	1 27	12 48	0 9	9 49	0 45	8 53	1 23	22 34	0 1	18 54	0 25	16 40	6 24	15 3	15 24	23 48	5 11	2 55
M 8	5 41	5n29	1 58	2 11	1 40	0 44	1 27	13 2	0 8	9 45	0 45	8 51	1 23	22 34	0 1	18 54	0 25	16 40	6 24	15 2	15 23	23 47	5 9	2 55
T 9	6 4	11 16	0 50	2 57	1 36	0 14	1 27	13 16	0 8	9 41	0 46	8 48	1 23	22 34	0 1	18 54	0 25	16 40	6 24	15 1	15 22	23 45	5 8	2 55
W10	6 27	16 38	0n23	3 43	1 32	0s15	1 28	13 29	0 7	9 37	0 46	8 46	1 23	22 34	0 1	18 54	0 25	16 40	6 24	15 1	15 21	23 43	5 7	2 55
T 11	6 49	21 17	1 35	4 29	1 27	0 44	1 28	13 43	0 6	9 33	0 46	8 43	1 23	22 35	0 1	18 54	0 25	16 39	6 24	15 1	15 20	23 42	5 6	2 54
F 12	7 11	24 52	2 43	5 15	1 22	1 14	1 28	13 57	0 6	9 29	0 46	8 41	1 24	22 35	0 1	18 55	0 25	16 39	6 24	15 2	15 19	23 40	5 5	2 54
S 13	7 34	27 0	3 43	6 0	1 17	1 43	1 28	14 10	0 5	9 24	0 46	8 39	1 24	22 35	0 1	18 55	0 25	16 39	6 24	15 2	15 18	23 39	5 4	2 54
S 14	7 56	27 29	4 30	6 45	1 12	2 13	1 28	14 24	0 5	9 20	0 46	8 36	1 24	22 36	0 1	18 55	0 24	16 39	6 24	15 3	15 17	23 37	5 2	2 54
M15	8 18	26 11	5 2	7 29	1 6	2 42	1 28	14 37	0 4	9 16	0 46	8 34	1 24	22 36	0 1	18 55	0 24	16 39	6 24	15 3	15 16	23 35	5 1	2 54
T 16	8 40	23 12	5 15	8 14	1 0	3 11	1 27	14 50	0 3	9 12	0 47	8 32	1 24	22 36	0 1	18 55	0 24	16 39	6 24	15 2	15 15	23 34	5 0	2 54
W17	9 2	18 48	5 9	8 57	0 54	3 41	1 27	15 3	0 3	9 8	0 47	8 29	1 24	22 36	0 1	18 55	0 24	16 39	6 25	15 2	15 14	23 32	4 59	2 54
T 18	9 24	13 20	4 43	9 40	0 48	4 10	1 27	15 16	0 2	9 4	0 47	8 27	1 25	22 37	0 1	18 55	0 24	16 39	6 25	15 1	15 13	23 30	4 58	2 54
F 19	9 45	7 10	4 0	10 22	0 41	4 39	1 26	15 29	0 2	9 1	0 47	8 25	1 25	22 37	0 1	18 55	0 24	16 39	6 25	15 1	15 12	23 29	4 57	2 54
S 20	10 7	0 41	3 3	11 4	0 35	5 8	1 26	15 42	0 1	8 57	0 47	8 23	1 25	22 37	0 1	18 55	0 24	16 39	6 25	15 0	15 11	23 27	4 56	2 53
S 21	10 28	5s45	1 56	11 45	0 28	5 37	1 25	15 55	0 0	8 53	0 47	8 20	1 25	22 38	0 1	18 55	0 24	16 39	6 25	15 0	15 10	23 25	4 55	2 53
M22	10 49	11 49	0 42	12 25	0 21	6 6	1 25	16 8	0s 0	8 49	0 48	8 18	1 25	22 38	0 1	18 55	0 24	16 39	6 25	14 59	15 9	23 24	4 53	2 53
T 23	11 10	17 12	0s32	13 5	0 15	6 35	1 24	16 20	0 1	8 45	0 48	8 16	1 25	22 38	0 1	18 55	0 24	16 38	6 25	14 59	15 8	23 22	4 52	2 53
W24	11 31	21 38	1 42	13 44	0 8	7 3	1 23	16 32	0 1	8 41	0 48	8 14	1 26	22 38	0 1	18 55	0 24	16 38	6 25	15 0	15 7	23 20	4 51	2 53
T 25	11 52	24 55	2 46	14 22	0 1	7 32	1 23	16 45	0 2	8 38	0 48	8 12	1 26	22 39	0 1	18 55	0 24	16 38	6 25	15 0	15 6	23 19	4 50	2 53
F 26	12 12	26 55	3 40	14 59	0s 6	8 0	1 22	16 57	0 2	8 34	0 48	8 10	1 26	22 39	0 1	18 55	0 24	16 38	6 25	15 0	15 5	23 17	4 49	2 53
S 27	12 33	27 33	4 23	15 35	0 13	8 28	1 21	17 9	0 3	8 30	0 48	8 8	1 26	22 39	0 1	18 54	0 24	16 38	6 25	15 0	15 4	23 15	4 48	2 52
S 28	12 53	26 52	4 54	16 11	0 20	8 56	1 20	17 21	0 4	8 27	0 49	8 6	1 26	22 40	0 1	18 54	0 24	16 38	6 26	15 1	15 3	23 13	4 47	2 52
M29	13 13	24 58	5 12	16 45	0 27	9 24	1 19	17 33	0 4	8 23	0 49	8 4	1 26	22 40	0 1	18 54	0 24	16 38	6 26	15 1	15 2	23 12	4 46	2 52
T 30	13 32	21 59	5 17	17 19	0 34	9 52	1 18	17 44	0 5	8 19	0 49	8 2	1 27	22 40	0 1	18 54	0 24	16 38	6 26	15 1	15 1	23 10	4 45	2 52
W31	13s52	18s 4	5s 8	17s52	0s40	10s19	1n16	17s56	0s 5	8n16	0n49	8n 0	1n27	22s41	0s 1	18s54	0n24	16n38	6s26	15n 1	15n 0	23s 8	4n44	2n52

Julian Day Number = 2691051.5, Delta T = 23m59s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'47, Lahiri = 33°01'48

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

NOVEMBER 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 57	8♏10'31	6♓44	19♏52	1♏28	21♏18	10♍55	13♍ 5	16♐27	3♒33	9°R 3	10°R47	10♉43	8♒13	5°R16	T 1
F 2	2 43 54	9°10'08	18°58	21°24	2°43	21°59	11° 5	13°11	16°30	3°34	9♋ 2	10♉47	10°40	8°20	5♈14	F 2
S 3	2 47 51	10° 9'48	1♈26	22°56	3°58	22°41	11°14	13°16	16°33	3°35	9° 2	10°46	10°37	8°26	5°12	S 3
S 4	2 51 47	11° 9'29	14°11	24°28	5°13	23°22	11°23	13°21	16°37	3°35	9° 1	10°D46	10°33	8°33	5°10	S 4
M 5	2 55 44	12° 9'13	27°14	25°58	6°29	24° 4	11°33	13°26	16°40	3°36	9° 1	10°47	10°30	8°40	5° 8	M 5
T 6	2 59 40	13° 8'58	10♉36	27°29	7°44	24°45	11°42	13°31	16°43	3°37	9° 0	10°R47	10°27	8°47	5° 6	T 6
W 7	3 3 37	14° 8'45	24°15	28°59	8°59	25°27	11°51	13°36	16°46	3°37	8°59	10°46	10°24	8°53	5° 4	W 7
T 8	3 7 33	15° 8'34	8♊10	0♐28	10°14	26° 8	12° 0	13°41	16°50	3°38	8°59	10°46	10°21	9° 0	5° 2	T 8
F 9	3 11 30	16° 8'25	22°15	1°56	11°29	26°50	12° 9	13°46	16°53	3°39	8°58	10°46	10°18	9° 7	5° 0	F 9
S 10	3 15 26	17° 8'18	6♋28	3°24	12°44	27°32	12°17	13°51	16°56	3°40	8°58	10°45	10°14	9°13	4°58	S 10
S 11	3 19 23	18° 8'14	20°45	4°52	13°59	28°14	12°26	13°56	16°59	3°41	8°57	10°44	10°11	9°20	4°56	S 11
M12	3 23 20	19° 8'11	5♌ 2	6°19	15°15	28°55	12°34	14° 0	17° 3	3°41	8°56	10°44	10° 8	9°27	4°54	M12
T 13	3 27 16	20° 8'11	19°16	7°45	16°30	29°37	12°43	14° 5	17° 6	3°42	8°55	10°D43	10° 5	9°34	4°53	T 13
W14	3 31 13	21° 8'12	3♍25	9°11	17°45	0♐19	12°51	14° 9	17°10	3°43	8°55	10°44	10° 2	9°40	4°51	W14
T 15	3 35 9	22° 8'16	17°26	10°36	19° 0	1° 1	12°59	14°14	17°13	3°44	8°54	10°44	9°59	9°47	4°49	T 15
F 16	3 39 6	23° 8'22	1♎18	12° 0	20°16	1°43	13° 7	14°18	17°17	3°45	8°53	10°45	9°55	9°54	4°48	F 16
S 17	3 43 2	24° 8'30	14°59	13°23	21°31	2°25	13°15	14°22	17°20	3°46	8°52	10°46	9°52	10° 1	4°46	S 17
S 18	3 46 59	25° 8'40	28°29	14°46	22°46	3° 8	13°22	14°26	17°23	3°47	8°52	10°47	9°49	10° 7	4°45	S 18
M19	3 50 55	26° 8'52	11♏47	16° 7	24° 1	3°50	13°30	14°30	17°27	3°48	8°51	10°R48	9°46	10°14	4°43	M19
T 20	3 54 52	27° 9'05	24°51	17°28	25°17	4°32	13°37	14°34	17°30	3°50	8°50	10°47	9°43	10°21	4°42	T 20
W21	3 58 49	28° 9'21	7♐41	18°48	26°32	5°14	13°45	14°38	17°34	3°51	8°49	10°46	9°39	10°27	4°40	W21
T 22	4 2 45	29° 9'38	20°17	20° 6	27°47	5°57	13°52	14°42	17°38	3°52	8°48	10°43	9°36	10°34	4°39	T 22
F 23	4 6 42	0♐ 9'57	2♑39	21°23	29° 3	6°39	13°59	14°46	17°41	3°53	8°47	10°40	9°33	10°41	4°38	F 23
S 24	4 10 38	1°10'17	14°50	22°38	0♐18	7°22	14° 6	14°49	17°45	3°54	8°47	10°37	9°30	10°48	4°37	S 24
S 25	4 14 35	2°10'39	26°51	23°52	1°33	8° 4	14°12	14°53	17°48	3°56	8°46	10°34	9°27	10°54	4°35	S 25
M26	4 18 31	3°11'02	8♒45	25° 3	2°49	8°47	14°19	14°56	17°52	3°57	8°45	10°31	9°24	11° 1	4°34	M26
T 27	4 22 28	4°11'26	20°37	26°13	4° 4	9°29	14°25	14°59	17°55	3°58	8°44	10°29	9°20	11° 8	4°33	T 27
W28	4 26 25	5°11'52	2♓31	27°20	5°19	10°12	14°32	15° 2	17°59	4° 0	8°43	10°D28	9°17	11°14	4°32	W28
T 29	4 30 21	6°12'19	14°31	28°24	6°35	10°55	14°38	15° 6	18° 3	4° 1	8°42	10°28	9°14	11°21	4°31	T 29
F 30	4 34 18	7♐12'47	26♓42	29♐25	7♐50	11♐38	14♍44	15♍ 9	18♐ 6	4♒ 3	8♋41	10♉29	9♉11	11♒28	4♈30	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s11	13s25	4s45	18s24	0s47	10s46	1n15	18s 7	0s 6	8n12	0n49	7n58	1n27	22s41	0s 1	18s54	0n24	16n38	6s26	15n 0	14n59	23s 7	4n43	2n52
F 2	14 30	8 11	4 9	18 55	0 54	11 13	1 14	18 19	0 7	8 9	0 49	7 56	1 27	22 41	0 1	18 54	0 24	16 38	6 26	15 0	14 58	23 5	4 42	2 52
S 3	14 49	2 31	3 21	19 25	1 0	11 40	1 13	18 30	0 7	8 6	0 50	7 54	1 27	22 42	0 1	18 54	0 24	16 38	6 26	15 0	14 57	23 3	4 41	2 51
S 4	15 7	3n23	2 22	19 54	1 7	12 6	1 11	18 41	0 8	8 2	0 50	7 52	1 28	22 42	0 1	18 54	0 24	16 38	6 26	15 0	14 56	23 1	4 40	2 51
M 5	15 26	9 18	1 14	20 22	1 13	12 32	1 10	18 51	0 8	7 59	0 50	7 50	1 28	22 42	0 1	18 54	0 24	16 38	6 26	15 0	14 55	23 0	4 39	2 51
T 6	15 44	14 56	0 1	20 49	1 20	12 58	1 8	19 2	0 9	7 56	0 50	7 49	1 28	22 43	0 1	18 53	0 24	16 38	6 26	15 0	14 54	22 58	4 38	2 51
W 7	16 2	19 58	1n14	21 15	1 26	13 23	1 7	19 13	0 10	7 52	0 50	7 47	1 28	22 43	0 1	18 53	0 24	16 38	6 26	15 0	14 53	22 56	4 37	2 51
T 8	16 19	24 0	2 26	21 40	1 32	13 48	1 5	19 23	0 10	7 49	0 51	7 45	1 28	22 43	0 1	18 53	0 24	16 38	6 26	15 0	14 52	22 54	4 36	2 50
F 9	16 37	26 38	3 30	22 4	1 38	14 13	1 4	19 33	0 11	7 46	0 51	7 44	1 29	22 44	0 1	18 53	0 24	16 38	6 26	15 0	14 51	22 52	4 35	2 50
S 10	16 54	27 33	4 22	22 27	1 43	14 37	1 2	19 43	0 11	7 43	0 51	7 42	1 29	22 44	0 1	18 53	0 24	16 38	6 27	15 0	14 50	22 51	4 34	2 50
S 11	17 10	26 40	4 58	22 49	1 49	15 1	1 0	19 53	0 12	7 40	0 51	7 40	1 29	22 44	0 1	18 53	0 24	16 38	6 27	15 0	14 49	22 49	4 33	2 50
M12	17 27	24 2	5 15	23 10	1 54	15 25	0 59	20 3	0 13	7 37	0 51	7 39	1 29	22 45	0 1	18 52	0 24	16 38	6 27	14 59	14 48	22 47	4 33	2 50
T 13	17 43	19 57	5 13	23 29	1 59	15 48	0 57	20 13	0 13	7 34	0 52	7 37	1 29	22 45	0 1	18 52	0 24	16 38	6 27	14 59	14 47	22 45	4 32	2 50
W14	17 59	14 45	4 52	23 48	2 4	16 11	0 55	20 22	0 14	7 31	0 52	7 36	1 30	22 45	0 1	18 52	0 24	16 38	6 27	14 59	14 46	22 43	4 31	2 49
T 15	18 14	8 51	4 14	24 5	2 9	16 34	0 53	20 31	0 14	7 28	0 52	7 34	1 30	22 46	0 1	18 52	0 24	16 38	6 27	15 0	14 45	22 41	4 30	2 49
F 16	18 30	2 34	3 21	24 21	2 13	16 56	0 51	20 41	0 15	7 25	0 52	7 33	1 30	22 46	0 1	18 52	0 24	16 37	6 27	15 0	14 44	22 40	4 29	2 49
S 17	18 45	3s46	2 18	24 36	2 17	17 17	0 49	20 50	0 15	7 22	0 52	7 31	1 30	22 46	0 1	18 51	0 24	16 37	6 27	15 0	14 43	22 38	4 28	2 49
S 18	18 59	9 51	1 7	24 49	2 21	17 38	0 47	20 58	0 16	7 19	0 53	7 30	1 31	22 47	0 1	18 51	0 24	16 37	6 27	15 1	14 42	22 36	4 28	2 49
M19	19 13	15 24	0s 5	25 2	2 24	17 59	0 45	21 7	0 17	7 17	0 53	7 29	1 31	22 47	0 1	18 51	0 24	16 37	6 27	15 1	14 41	22 34	4 27	2 48
T 20	19 27	20 9	1 17	25 13	2 28	18 19	0 43	21 15	0 17	7 14	0 53	7 27	1 31	22 47	0 1	18 51	0 24	16 37	6 27	15 1	14 40	22 32	4 26	2 48
W21	19 41	23 52	2 23	25 23	2 30	18 39	0 41	21 23	0 18	7 11	0 53	7 26	1 31	22 48	0 1	18 50	0 24	16 37	6 27	15 0	14 39	22 30	4 25	2 48
T 22	19 54	26 20	3 21	25 32	2 33	18 58	0 39	21 31	0 18	7 9	0 53	7 25	1 31	22 48	0 1	18 50	0 24	16 37	6 27	14 59	14 38	22 28	4 25	2 48
F 23	20 7	27 28	4 8	25 39	2 35	19 17	0 37	21 39	0 19	7 6	0 54	7 24	1 32	22 48	0 1	18 50	0 24	16 38	6 27	14 58	14 37	22 27	4 24	2 48
S 24	20 19	27 13	4 43	25 45	2 36	19 35	0 34	21 47	0 19	7 4	0 54	7 22	1 32	22 49	0 1	18 50	0 24	16 38	6 27	14 57	14 36	22 25	4 23	2 47
S 25	20 31	25 42	5 5	25 50	2 37	19 53	0 32	21 54	0 20	7 2	0 54	7 21	1 32	22 49	0 1	18 49	0 24	16 38	6 27	14 56	14 35	22 23	4 23	2 47
M26	20 43	23 3	5 14	25 53	2 37	20 10	0 30	22 2	0 21	6 59	0 54	7 20	1 32	22 49	0 1	18 49	0 23	16 38	6 27	14 55	14 34	22 21	4 22	2 47
T 27	20 55	19 27	5 9	25 55	2 37	20 26	0 28	22 9	0 21	6 57	0 55	7 19	1 33	22 50	0 1	18 49	0 23	16 38	6 27	14 55	14 33	22 19	4 21	2 47
W28	21 6	15 4	4 51	25 56	2 36	20 42	0 25	22 16	0 22	6 55	0 55	7 18	1 33	22 50	0 1	18 49	0 23	16 38	6 27	14 55	14 32	22 17	4 21	2 47
T 29	21 16	10 5	4 20	25 56	2 35	20 57	0 23	22 22	0 22	6 53	0 55	7 17	1 33	22 50	0 1	18 48	0 23	16 38	6 27	14 55	14 31	22 15	4 20	2 46
F 30	21s26	4s38	3s38	25s54	2s33	21s12	0n21	22s29	0s23	6n51	0n55	7n16	1n33	22s51	0s 1	18s48	0n23	16n38	6s27	14n55	14n30	22s13	4n20	2n46

Julian Day Number = 2691082.5, Delta T = 24m00s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'51, Lahiri = 33°01'52

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ASTRODIENST EPHEMERIS for the year 2655
geocentric

DECEMBER 2655 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 14	8♐13'17	9♈10	0♑23	9♐ 5	12♐21	14♍49	15♍11	18♐10	4♒ 4	8°R40	10♉31	9♉ 8	11♒35	4°R29	S 1
S 2	4 42 11	9°13'47	21°57	1°16	10°21	13° 4	14°55	15°14	18°14	4° 5	8♋39	10°33	9° 5	11°41	4♈29	S 2
M 3	4 46 7	10°14'19	5♉ 7	2° 5	11°36	13°46	15° 1	15°17	18°17	4° 7	8°38	10°R34	9° 1	11°48	4°28	M 3
T 4	4 50 4	11°14'53	18°42	2°49	12°51	14°29	15° 6	15°19	18°21	4° 8	8°37	10°34	8°58	11°55	4°27	T 4
W 5	4 54 0	12°15'27	2♊41	3°27	14° 7	15°13	15°11	15°22	18°25	4°10	8°36	10°32	8°55	12° 2	4°27	W 5
T 6	4 57 57	13°16'03	17° 0	3°58	15°22	15°56	15°16	15°24	18°28	4°12	8°35	10°29	8°52	12° 8	4°26	T 6
F 7	5 1 54	14°16'41	1♋35	4°22	16°37	16°39	15°21	15°27	18°32	4°13	8°34	10°24	8°49	12°15	4°25	F 7
S 8	5 5 50	15°17'20	16°18	4°38	17°53	17°22	15°26	15°29	18°36	4°15	8°33	10°19	8°45	12°22	4°25	S 8
S 9	5 9 47	16°18'00	1♌ 3	4°R45	19° 8	18° 5	15°30	15°31	18°39	4°16	8°32	10°13	8°42	12°28	4°25	S 9
M10	5 13 43	17°18'42	15°41	4°42	20°24	18°49	15°34	15°33	18°43	4°18	8°30	10° 9	8°39	12°35	4°24	M10
T 11	5 17 40	18°19'26	0♍ 7	4°29	21°39	19°32	15°39	15°35	18°47	4°20	8°29	10° 6	8°36	12°42	4°24	T 11
W12	5 21 36	19°20'10	14°18	4° 5	22°54	20°16	15°42	15°36	18°51	4°22	8°28	10°D 4	8°33	12°49	4°24	W12
T 13	5 25 33	20°20'57	28°11	3°30	24°10	20°59	15°46	15°38	18°54	4°23	8°27	10° 4	8°30	12°55	4°23	T 13
F 14	5 29 29	21°21'44	11♎48	2°44	25°25	21°43	15°50	15°39	18°58	4°25	8°26	10° 6	8°26	13° 2	4°23	F 14
S 15	5 33 26	22°22'34	25° 9	1°48	26°41	22°26	15°53	15°41	19° 2	4°27	8°25	10° 7	8°23	13° 9	4°23	S 15
S 16	5 37 23	23°23'24	8♏16	0°42	27°56	23°10	15°57	15°42	19° 5	4°29	8°24	10°R 8	8°20	13°16	4°D23	S 16
M17	5 41 19	24°24'16	21°10	29♐28	29°11	23°53	16° 0	15°43	19° 9	4°31	8°23	10° 7	8°17	13°22	4°23	M17
T 18	5 45 16	25°25'09	3♐52	28° 9	0♑27	24°37	16° 3	15°44	19°13	4°32	8°21	10° 5	8°14	13°29	4°23	T 18
W19	5 49 12	26°26'03	16°24	26°46	1°42	25°21	16° 5	15°45	19°16	4°34	8°20	9°59	8°11	13°36	4°23	W19
T 20	5 53 9	27°26'59	28°46	25°23	2°58	26° 5	16° 8	15°46	19°20	4°36	8°19	9°52	8° 7	13°42	4°24	T 20
F 21	5 57 5	28°27'55	11♑ 0	24° 3	4°13	26°49	16°10	15°47	19°24	4°38	8°18	9°43	8° 4	13°49	4°24	F 21
S 22	6 1 2	29°28'52	23° 4	22°48	5°28	27°33	16°12	15°48	19°27	4°40	8°17	9°33	8° 1	13°56	4°24	S 22
S 23	6 4 59	0♑29'50	5♒ 2	21°40	6°44	28°17	16°14	15°48	19°31	4°42	8°16	9°23	7°58	14° 3	4°25	S 23
M24	6 8 55	1°30'49	16°55	20°41	7°59	29° 1	16°16	15°48	19°35	4°44	8°14	9°14	7°55	14° 9	4°25	M24
T 25	6 12 52	2°31'48	28°45	19°52	9°15	29°45	16°18	15°49	19°38	4°46	8°13	9° 6	7°51	14°16	4°25	T 25
W26	6 16 48	3°32'47	10♓37	19°15	10°30	0♑29	16°19	15°49	19°42	4°48	8°12	9° 1	7°48	14°23	4°26	W26
T 27	6 20 45	4°33'47	22°34	18°48	11°46	1°13	16°20	15°R49	19°46	4°50	8°11	8°58	7°45	14°29	4°27	T 27
F 28	6 24 41	5°34'48	4♈40	18°33	13° 1	1°58	16°21	15°49	19°49	4°52	8°10	8°D57	7°42	14°36	4°27	F 28
S 29	6 28 38	6°35'49	17° 2	18°D28	14°16	2°42	16°22	15°49	19°53	4°54	8° 8	8°57	7°39	14°43	4°28	S 29
S 30	6 32 34	7°36'50	29°44	18°32	15°32	3°26	16°23	15°48	19°56	4°56	8° 7	8°58	7°36	14°50	4°29	S 30
M31	6 36 31	8♑37'52	12♉51	18♐47	16♑47	4♑11	16♍23	15♍48	20♐ 0	4♒58	8♋ 6	8°R58	7♉32	14♒56	4♈29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	1n 7	2s44	25s51	2s29	21s26	0n18	22s35	0s23	6n49	0n56	7n15	1n34	22s51	0s 1	18s48	0n23	16n38	6s28	14n56	14n29	22s11	4n19	2n46
S 2	21 45	6 58	1 40	25 46	2 25	21 39	0 16	22 41	0 24	6 47	0 56	7 14	1 34	22 51	0 1	18 47	0 23	16 38	6 28	14 56	14 28	22 9	4 19	2 46
M 3	21 54	12 43	0 30	25 41	2 20	21 52	0 14	22 47	0 25	6 45	0 56	7 14	1 34	22 52	0 1	18 47	0 23	16 38	6 28	14 56	14 27	22 7	4 18	2 46
T 4	22 3	18 2	0n44	25 34	2 14	22 4	0 11	22 52	0 25	6 43	0 56	7 13	1 34	22 52	0 1	18 47	0 23	16 38	6 28	14 56	14 26	22 5	4 18	2 45
W 5	22 11	22 33	1 58	25 26	2 7	22 16	0 9	22 58	0 26	6 41	0 56	7 12	1 35	22 52	0 1	18 46	0 23	16 38	6 28	14 56	14 25	22 3	4 17	2 45
T 6	22 19	25 48	3 6	25 17	1 59	22 27	0 7	23 3	0 26	6 40	0 57	7 11	1 35	22 53	0 1	18 46	0 23	16 38	6 28	14 55	14 24	22 1	4 17	2 45
F 7	22 26	27 23	4 3	25 7	1 50	22 37	0 4	23 8	0 27	6 38	0 57	7 11	1 35	22 53	0 1	18 46	0 23	16 38	6 28	14 53	14 23	21 59	4 16	2 45
S 8	22 33	27 4	4 44	24 55	1 39	22 47	0 2	23 13	0 27	6 36	0 57	7 10	1 35	22 53	0 1	18 45	0 23	16 38	6 28	14 52	14 22	21 57	4 16	2 45
S 9	22 39	24 50	5 7	24 43	1 26	22 55	0s 1	23 17	0 28	6 35	0 57	7 10	1 36	22 53	0 1	18 45	0 23	16 38	6 28	14 50	14 21	21 55	4 16	2 44
M10	22 45	21 0	5 9	24 29	1 13	23 4	0 3	23 22	0 28	6 33	0 58	7 9	1 36	22 54	0 1	18 44	0 23	16 38	6 28	14 49	14 20	21 54	4 15	2 44
T 11	22 51	15 57	4 52	24 14	0 58	23 11	0 5	23 26	0 29	6 32	0 58	7 9	1 36	22 54	0 1	18 44	0 23	16 38	6 28	14 48	14 19	21 52	4 15	2 44
W12	22 56	10 7	4 17	23 59	0 41	23 18	0 8	23 30	0 30	6 31	0 58	7 8	1 36	22 54	0 1	18 44	0 23	16 38	6 28	14 47	14 18	21 50	4 15	2 44
T 13	23 0	3 54	3 28	23 42	0 23	23 24	0 10	23 33	0 30	6 29	0 58	7 8	1 37	22 55	0 1	18 43	0 23	16 38	6 28	14 47	14 17	21 47	4 14	2 43
F 14	23 5	2s23	2 27	23 24	0 4	23 29	0 13	23 37	0 31	6 28	0 59	7 7	1 37	22 55	0 1	18 43	0 23	16 38	6 28	14 48	14 16	21 45	4 14	2 43
S 15	23 8	8 27	1 20	23 5	0n15	23 34	0 15	23 40	0 31	6 27	0 59	7 7	1 37	22 55	0 1	18 42	0 23	16 38	6 28	14 48	14 15	21 43	4 14	2 43
S 16	23 11	14 3	0 10	22 46	0 36	23 38	0 17	23 43	0 32	6 26	0 59	7 7	1 37	22 56	0 1	18 42	0 23	16 39	6 28	14 48	14 14	21 41	4 14	2 43
M17	23 14	18 56	0s59	22 26	0 56	23 41	0 20	23 45	0 32	6 25	0 59	7 7	1 38	22 56	0 1	18 42	0 23	16 39	6 28	14 48	14 13	21 39	4 14	2 43
T 18	23 17	22 53	2 5	22 5	1 16	23 43	0 22	23 48	0 33	6 24	1 0	7 6	1 38	22 56	0 1	18 41	0 23	16 39	6 28	14 47	14 12	21 37	4 13	2 42
W19	23 18	25 42	3 3	21 45	1 34	23 45	0 24	23 50	0 33	6 23	1 0	7 6	1 38	22 57	0 1	18 41	0 23	16 39	6 28	14 46	14 11	21 35	4 13	2 42
T 20	23 20	27 12	3 51	21 25	1 52	23 46	0 27	23 52	0 34	6 23	1 0	7 6	1 38	22 57	0 1	18 40	0 23	16 39	6 28	14 43	14 10	21 33	4 13	2 42
F 21	23 21	27 22	4 29	21 6	2 8	23 46	0 29	23 54	0 34	6 22	1 0	7 6	1 39	22 57	0 1	18 40	0 23	16 39	6 28	14 40	14 9	21 31	4 13	2 42
S 22	23 21	26 12	4 53	20 49	2 21	23 46	0 31	23 55	0 35	6 21	1 1	7 6	1 39	22 58	0 1	18 39	0 23	16 39	6 28	14 37	14 8	21 29	4 13	2 41
S 23	23 21	23 52	5 5	20 34	2 32	23 45	0 34	23 56	0 36	6 21	1 1	7 6	1 39	22 58	0 1	18 39	0 23	16 39	6 28	14 34	14 7	21 27	4 13	2 41
M24	23 21	20 31	5 3	20 21	2 41	23 43	0 36	23 57	0 36	6 20	1 1	7 6	1 39	22 58	0 1	18 39	0 23	16 39	6 27	14 31	14 6	21 25	4 13	2 41
T 25	23 20	16 22	4 48	20 11	2 48	23 40	0 38	23 58	0 37	6 20	1 2	7 6	1 40	22 58	0 1	18 38	0 23	16 39	6 27	14 29	14 5	21 23	4 13	2 41
W26	23 19	11 35	4 21	20 4	2 52	23 37	0 40	23 58	0 37	6 20	1 2	7 7	1 40	22 59	0 1	18 38	0 23	16 39	6 27	14 27	14 4	21 21	4 13	2 41
T 27	23 17	6 21	3 42	19 59	2 54	23 33	0 42	23 59	0 38	6 20	1 2	7 7	1 40	22 59	0 1	18 37	0 23	16 40	6 27	14 26	14 3	21 19	4 13	2 40
F 28	23 14	0 48	2 53	19 58	2 55	23 28	0 45	23 59	0 38	6 19	1 2	7 7	1 40	22 59	0 1	18 37	0 23	16 40	6 27	14 26	14 2	21 17	4 13	2 40
S 29	23 12	4n54	1 55	19 58	2 54	23 22	0 47	23 58	0 39	6 19	1 3	7 7	1 41	23 0	0 1	18 36	0 23	16 40	6 27	14 26	14 1	21 15	4 13	2 40
S 30	23 8	10 34	0 49	20 1	2 51	23 16	0 49	23 58	0 39	6 19	1 3	7 8	1 41	23 0	0 1	18 36	0 23	16 40	6 27	14 26	14 0	21 12	4 13	2 40
M31	23s 5	15n58	0n21	20s 6	2n47	23s 9	0s51	23s57	0s40	6n19	1n 3	7n 8	1n41	23s 0	0s 1	18s35	0n23	16n40	6s27	14n26	13n59	21s10	4n13	2n40

Julian Day Number = 2691112.5, Delta T = 24m00s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°54'55, Lahiri = 33°01'56

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

JANUARY 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 28	9♑38'54	26♉26	19♐ 9	18♑ 3	4♑55	16♏23	15°R48	20♐ 3	5♒ 0	8°R 5	8°R57	7♉29	15♒ 3	4♈30	T 1
W 2	6 44 24	10°39'56	10♊30	19°39	19°18	5°40	16°R23	15♏47	20° 7	5° 2	8♋ 4	8♉53	7°26	15°10	4°31	W 2
T 3	6 48 21	11°40'59	25° 2	20°15	20°33	6°24	16°23	15°46	20°11	5° 4	8° 3	8°47	7°23	15°17	4°32	T 3
F 4	6 52 17	12°42'02	9♋55	20°58	21°49	7° 9	16°23	15°45	20°14	5° 7	8° 1	8°38	7°20	15°23	4°33	F 4
S 5	6 56 14	13°43'06	25° 3	21°46	23° 4	7°53	16°22	15°44	20°18	5° 9	8° 0	8°28	7°17	15°30	4°34	S 5
S 6	7 0 10	14°44'10	10♌13	22°39	24°19	8°38	16°22	15°43	20°21	5°11	7°59	8°18	7°13	15°37	4°35	S 6
M 7	7 4 7	15°45'14	25°17	23°36	25°35	9°23	16°21	15°42	20°24	5°13	7°58	8° 8	7°10	15°43	4°37	M 7
T 8	7 8 3	16°46'19	10♍ 4	24°37	26°50	10° 8	16°20	15°41	20°28	5°15	7°57	8° 1	7° 7	15°50	4°38	T 8
W 9	7 12 0	17°47'25	24°29	25°41	28° 6	10°52	16°18	15°40	20°31	5°17	7°55	7°57	7° 4	15°57	4°39	W 9
T 10	7 15 57	18°48'31	8♎30	26°48	29°21	11°37	16°17	15°38	20°35	5°20	7°54	7°54	7° 1	16° 4	4°40	T 10
F 11	7 19 53	19°49'37	22° 6	27°57	0♒36	12°22	16°15	15°37	20°38	5°22	7°53	7°D54	6°57	16°10	4°42	F 11
S 12	7 23 50	20°50'44	5♏19	29° 9	1°52	13° 7	16°13	15°35	20°41	5°24	7°52	7°R54	6°54	16°17	4°43	S 12
S 13	7 27 46	21°51'51	18°14	0♑23	3° 7	13°52	16°11	15°33	20°45	5°26	7°51	7°54	6°51	16°24	4°45	S 13
M14	7 31 43	22°52'59	0♐52	1°39	4°22	14°37	16° 9	15°31	20°48	5°28	7°50	7°52	6°48	16°31	4°46	M14
T 15	7 35 39	23°54'07	13°18	2°56	5°38	15°22	16° 6	15°29	20°51	5°31	7°48	7°47	6°45	16°37	4°48	T 15
W16	7 39 36	24°55'15	25°35	4°15	6°53	16° 7	16° 4	15°27	20°54	5°33	7°47	7°39	6°42	16°44	4°50	W16
T 17	7 43 32	25°56'24	7♑44	5°34	8° 8	16°53	16° 1	15°25	20°58	5°35	7°46	7°28	6°38	16°51	4°51	T 17
F 18	7 47 29	26°57'32	19°47	6°56	9°24	17°38	15°58	15°23	21° 1	5°37	7°45	7°14	6°35	16°57	4°53	F 18
S 19	7 51 26	27°58'41	1♒44	8°18	10°39	18°23	15°55	15°20	21° 4	5°40	7°44	7° 0	6°32	17° 4	4°55	S 19
S 20	7 55 22	28°59'49	13°39	9°41	11°54	19° 8	15°51	15°18	21° 7	5°42	7°43	6°44	6°29	17°11	4°57	S 20
M21	7 59 19	0♒ 0'57	25°30	11° 5	13°10	19°54	15°47	15°15	21°10	5°44	7°42	6°30	6°26	17°18	4°59	M21
T 22	8 3 15	1° 2'04	7♓21	12°30	14°25	20°39	15°44	15°12	21°13	5°46	7°41	6°18	6°23	17°24	5° 1	T 22
W23	8 7 12	2° 3'11	19°13	13°56	15°40	21°25	15°40	15°10	21°16	5°49	7°40	6° 9	6°19	17°31	5° 3	W23
T 24	8 11 8	3° 4'18	1♈ 9	15°22	16°56	22°10	15°36	15° 7	21°19	5°51	7°39	6° 3	6°16	17°38	5° 5	T 24
F 25	8 15 5	4° 5'24	13°14	16°50	18°11	22°56	15°31	15° 4	21°22	5°53	7°38	6° 0	6°13	17°44	5° 7	F 25
S 26	8 19 1	5° 6'29	25°32	18°17	19°26	23°41	15°27	15° 1	21°25	5°56	7°36	5°59	6°10	17°51	5° 9	S 26
S 27	8 22 58	6° 7'34	8♉ 8	19°46	20°41	24°27	15°22	14°58	21°28	5°58	7°35	5°58	6° 7	17°58	5°11	S 27
M28	8 26 55	7° 8'38	21° 7	21°15	21°57	25°12	15°17	14°54	21°31	6° 0	7°34	5°58	6° 3	18° 5	5°13	M28
T 29	8 30 51	8° 9'42	4♊33	22°45	23°12	25°58	15°12	14°51	21°34	6° 2	7°33	5°56	6° 0	18°11	5°15	T 29
W30	8 34 48	9°10'44	18°30	24°15	24°27	26°44	15° 7	14°48	21°37	6° 5	7°32	5°52	5°57	18°18	5°18	W30
T 31	8 38 44	10♒11'46	2♋56	25♑46	25♒42	27♑29	15♏ 2	14♏44	21♐39	6♒ 7	7♋31	5♉45	5♉54	18♒25	5♈20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	20n47	1n32	20s13	2n42	23s 1	0s53	23s56	0s40	6n20	1n 3	7n 8	1n41	23s 0	0s 1	18s35	0n23	16n40	6s27	14n26	13n58	21s 8	4n13	2n39
W 2	22 56	24 35	2 40	20 21	2 36	22 53	0 55	23 55	0 41	6 20	1 4	7 9	1 42	23 1	0 1	18 34	0 23	16 40	6 27	14 25	13 57	21 6	4 14	2 39
T 3	22 51	26 55	3 39	20 30	2 30	22 43	0 57	23 53	0 41	6 20	1 4	7 9	1 42	23 1	0 1	18 34	0 23	16 40	6 27	14 23	13 56	21 4	4 14	2 39
F 4	22 45	27 24	4 26	20 40	2 23	22 34	0 59	23 52	0 42	6 21	1 4	7 10	1 42	23 1	0 1	18 33	0 23	16 41	6 27	14 20	13 55	21 2	4 14	2 39
S 5	22 39	25 52	4 54	20 51	2 15	22 23	1 0	23 50	0 42	6 21	1 4	7 11	1 42	23 1	0 1	18 33	0 23	16 41	6 27	14 17	13 54	21 0	4 14	2 38
S 6	22 33	22 28	5 2	21 2	2 8	22 12	1 2	23 47	0 43	6 22	1 5	7 11	1 43	23 2	0 1	18 32	0 23	16 41	6 27	14 13	13 53	20 57	4 14	2 38
M 7	22 26	17 35	4 49	21 13	1 59	22 0	1 4	23 45	0 43	6 22	1 5	7 12	1 43	23 2	0 1	18 32	0 23	16 41	6 27	14 10	13 52	20 55	4 15	2 38
T 8	22 18	11 44	4 17	21 24	1 51	21 48	1 6	23 42	0 44	6 23	1 5	7 13	1 43	23 2	0 1	18 31	0 23	16 41	6 27	14 8	13 50	20 53	4 15	2 38
W 9	22 11	5 23	3 29	21 35	1 43	21 34	1 7	23 39	0 44	6 24	1 6	7 13	1 43	23 2	0 1	18 31	0 23	16 41	6 27	14 7	13 49	20 51	4 15	2 38
T 10	22 2	1s 4	2 29	21 45	1 34	21 21	1 9	23 36	0 45	6 24	1 6	7 14	1 44	23 3	0 1	18 30	0 23	16 41	6 27	14 6	13 48	20 49	4 16	2 37
F 11	21 54	7 18	1 23	21 55	1 25	21 6	1 11	23 32	0 45	6 25	1 6	7 15	1 44	23 3	0 1	18 30	0 23	16 42	6 26	14 6	13 47	20 47	4 16	2 37
S 12	21 45	13 2	0 14	22 5	1 16	20 51	1 12	23 28	0 46	6 26	1 6	7 16	1 44	23 3	0 1	18 29	0 23	16 42	6 26	14 6	13 46	20 44	4 16	2 37
S 13	21 35	18 4	0s54	22 14	1 8	20 35	1 14	23 24	0 46	6 27	1 7	7 17	1 44	23 3	0 1	18 29	0 23	16 42	6 26	14 6	13 45	20 42	4 17	2 37
M14	21 25	22 11	1 58	22 22	0 59	20 19	1 15	23 20	0 47	6 28	1 7	7 18	1 44	23 4	0 1	18 28	0 23	16 42	6 26	14 5	13 44	20 40	4 17	2 37
T 15	21 15	25 13	2 55	22 29	0 50	20 2	1 17	23 15	0 47	6 30	1 7	7 19	1 45	23 4	0 1	18 28	0 23	16 42	6 26	14 3	13 43	20 38	4 18	2 36
W16	21 4	27 0	3 43	22 35	0 42	19 45	1 18	23 10	0 48	6 31	1 7	7 20	1 45	23 4	0 1	18 27	0 23	16 42	6 26	14 1	13 42	20 36	4 18	2 36
T 17	20 53	27 28	4 21	22 41	0 33	19 27	1 19	23 5	0 48	6 32	1 8	7 21	1 45	23 4	0 1	18 27	0 23	16 42	6 26	13 57	13 41	20 33	4 19	2 36
F 18	20 42	26 37	4 46	22 46	0 25	19 8	1 20	23 0	0 49	6 34	1 8	7 22	1 45	23 5	0 1	18 26	0 23	16 43	6 26	13 53	13 40	20 31	4 19	2 36
S 19	20 30	24 32	4 58	22 49	0 17	18 49	1 22	22 55	0 49	6 35	1 8	7 23	1 46	23 5	0 1	18 26	0 23	16 43	6 26	13 48	13 39	20 29	4 20	2 36
S 20	20 17	21 25	4 57	22 52	0 9	18 29	1 23	22 49	0 50	6 37	1 8	7 24	1 46	23 5	0 1	18 25	0 23	16 43	6 26	13 43	13 38	20 27	4 20	2 35
M21	20 5	17 25	4 43	22 53	0 1	18 9	1 24	22 43	0 50	6 38	1 9	7 25	1 46	23 5	0 2	18 24	0 23	16 43	6 26	13 38	13 37	20 25	4 21	2 35
T 22	19 52	12 46	4 17	22 53	0s 7	17 48	1 25	22 36	0 50	6 40	1 9	7 27	1 46	23 6	0 2	18 24	0 23	16 43	6 25	13 35	13 36	20 22	4 21	2 35
W23	19 38	7 38	3 40	22 52	0 15	17 27	1 26	22 30	0 51	6 42	1 9	7 28	1 47	23 6	0 2	18 23	0 23	16 43	6 25	13 32	13 35	20 20	4 22	2 35
T 24	19 24	2 11	2 53	22 50	0 22	17 5	1 27	22 23	0 51	6 44	1 9	7 29	1 47	23 6	0 2	18 23	0 23	16 44	6 25	13 30	13 34	20 18	4 23	2 35
F 25	19 10	3n25	1 57	22 47	0 29	16 43	1 27	22 16	0 52	6 45	1 10	7 31	1 47	23 6	0 2	18 22	0 22	16 44	6 25	13 28	13 33	20 16	4 23	2 34
S 26	18 55	8 59	0 55	22 43	0 36	16 20	1 28	22 9	0 52	6 47	1 10	7 32	1 47	23 6	0 2	18 22	0 22	16 44	6 25	13 28	13 32	20 13	4 24	2 34
S 27	18 41	14 21	0n11	22 37	0 43	15 57	1 29	22 1	0 53	6 49	1 10	7 33	1 47	23 7	0 2	18 21	0 22	16 44	6 25	13 28	13 31	20 11	4 25	2 34
M28	18 25	19 15	1 19	22 30	0 50	15 33	1 29	21 53	0 53	6 51	1 10	7 35	1 48	23 7	0 2	18 21	0 22	16 44	6 25	13 28	13 30	20 9	4 25	2 34
T 29	18 10	23 21	2 25	22 22	0 56	15 9	1 30	21 45	0 53	6 54	1 10	7 36	1 48	23 7	0 2	18 20	0 22	16 44	6 25	13 27	13 29	20 6	4 26	2 34
W30	17 54	26 15	3 24	22 13	1 2	14 45	1 30	21 37	0 54	6 56	1 11	7 38	1 48	23 7	0 2	18 20	0 22	16 45	6 24	13 26	13 28	20 4	4 27	2 34
T 31	17s38	27n32	4n13	22s 2	1s 8	14s20	1s31	21s29	0s54	6n58	1n11	7n39	1n48	23s 7	0s 2	18s19	0n22	16n45	6s24	13n24	13n27	20s 2	4n28	2n33

Julian Day Number = 2691143.5, Delta T = 24m01s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'00, Lahiri = 33°02'00

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

FEBRUARY 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 41	11♒12'48	17♋50	27♉17	26♒57	28♉15	14°R57	14°R41	21♐42	6♒ 9	7°R30	5°R36	5♉51	18♒31	5♈22	F 1
S 2	8 46 37	12°13'48	3♌ 3	28°50	28°12	29° 1	14♏51	14♏37	21°45	6°12	7♋30	5♉25	5°48	18°38	5°25	S 2
S 3	8 50 34	13°14'48	18°25	0♒22	29°28	29°47	14°45	14°33	21°47	6°14	7°29	5°13	5°44	18°45	5°27	S 3
M 4	8 54 31	14°15'47	3♍45	1°56	0♓43	0♒33	14°39	14°29	21°50	6°16	7°28	5° 2	5°41	18°52	5°30	M 4
T 5	8 58 27	15°16'45	18°50	3°30	1°58	1°19	14°33	14°26	21°53	6°18	7°27	4°54	5°38	18°58	5°32	T 5
W 6	9 2 24	16°17'43	3♎33	5° 4	3°13	2° 5	14°27	14°22	21°55	6°21	7°26	4°48	5°35	19° 5	5°35	W 6
T 7	9 6 20	17°18'40	17°48	6°39	4°28	2°51	14°21	14°18	21°58	6°23	7°25	4°45	5°32	19°12	5°38	T 7
F 8	9 10 17	18°19'36	1♏34	8°15	5°43	3°37	14°15	14°14	22° 0	6°25	7°24	4°D44	5°29	19°19	5°40	F 8
S 9	9 14 13	19°20'32	14°53	9°51	6°58	4°23	14° 8	14° 9	22° 3	6°27	7°23	4°R44	5°25	19°25	5°43	S 9
S 10	9 18 10	20°21'28	27°47	11°28	8°13	5° 9	14° 2	14° 5	22° 5	6°29	7°22	4°44	5°22	19°32	5°46	S 10
M11	9 22 6	21°22'23	10♐22	13° 6	9°28	5°55	13°55	14° 1	22° 7	6°32	7°22	4°42	5°19	19°39	5°48	M11
T 12	9 26 3	22°23'17	22°41	14°45	10°43	6°41	13°48	13°57	22°10	6°34	7°21	4°38	5°16	19°45	5°51	T 12
W13	9 30 0	23°24'11	4♉49	16°24	11°58	7°27	13°41	13°52	22°12	6°36	7°20	4°32	5°13	19°52	5°54	W13
T 14	9 33 56	24°25'03	16°49	18° 4	13°13	8°14	13°34	13°48	22°14	6°38	7°19	4°22	5° 9	19°59	5°57	T 14
F 15	9 37 53	25°25'55	28°45	19°44	14°28	9° 0	13°27	13°44	22°16	6°41	7°18	4°10	5° 6	20° 6	6° 0	F 15
S 16	9 41 49	26°26'46	10♒37	21°26	15°43	9°46	13°20	13°39	22°18	6°43	7°18	3°57	5° 3	20°12	6° 3	S 16
S 17	9 45 46	27°27'36	22°29	23° 8	16°57	10°32	13°12	13°35	22°20	6°45	7°17	3°43	5° 0	20°19	6° 6	S 17
M18	9 49 42	28°28'24	4♓21	24°51	18°12	11°19	13° 5	13°30	22°22	6°47	7°16	3°30	4°57	20°26	6° 9	M18
T 19	9 53 39	29°29'12	16°15	26°34	19°27	12° 5	12°57	13°25	22°24	6°49	7°16	3°20	4°54	20°32	6°12	T 19
W20	9 57 35	0♓29'58	28°12	28°19	20°42	12°52	12°50	13°21	22°26	6°51	7°15	3°11	4°50	20°39	6°15	W20
T 21	10 1 32	1°30'43	10♈14	0♓ 4	21°57	13°38	12°42	13°16	22°28	6°53	7°14	3° 6	4°47	20°46	6°18	T 21
F 22	10 5 28	2°31'26	22°25	1°50	23°11	14°25	12°34	13°11	22°30	6°56	7°14	3° 3	4°44	20°53	6°21	F 22
S 23	10 9 25	3°32'08	4♉46	3°37	24°26	15°11	12°27	13° 7	22°32	6°58	7°13	3°D 2	4°41	20°59	6°24	S 23
S 24	10 13 22	4°32'48	17°23	5°24	25°41	15°57	12°19	13° 2	22°33	7° 0	7°12	3° 3	4°38	21° 6	6°27	S 24
M25	10 17 18	5°33'27	0♊18	7°13	26°55	16°44	12°11	12°57	22°35	7° 2	7°12	3°R 4	4°35	21°13	6°30	M25
T 26	10 21 15	6°34'04	13°37	9° 2	28°10	17°31	12° 3	12°52	22°37	7° 4	7°11	3° 4	4°31	21°19	6°34	T 26
W27	10 25 11	7°34'39	27°22	10°52	29°25	18°17	11°56	12°47	22°38	7° 6	7°11	3° 2	4°28	21°26	6°37	W27
T 28	10 29 8	8°35'13	11♋34	12°42	0♈39	19° 4	11°48	12°43	22°40	7° 8	7°10	2°58	4°25	21°33	6°40	T 28
F 29	10 33 4	9♓35'45	26♋13	14♓33	1♈54	19♒50	11♏40	12♏38	22♐41	7♒10	7♋10	2♉52	4♉22	21♒40	6♈43	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s21	26n54	4n46	21s50	1s14	13s55	1s31	21s20	0s55	7n 0	1n11	7n41	1n48	23s 7	0s 2	18s18	0n22	16n45	6s24	13n20	13n25	20s 0	4n28	2n33
S 2	17 4	24 16	5 0	21 37	1 19	13 29	1 31	21 11	0 55	7 3	1 11	7 42	1 49	23 8	0 2	18 18	0 22	16 45	6 24	13 17	13 24	19 57	4 29	2 33
S 3	16 47	19 53	4 52	21 23	1 25	13 3	1 32	21 2	0 56	7 5	1 12	7 44	1 49	23 8	0 2	18 17	0 22	16 45	6 24	13 13	13 23	19 55	4 30	2 33
M 4	16 30	14 12	4 24	21 7	1 30	12 37	1 32	20 52	0 56	7 7	1 12	7 46	1 49	23 8	0 2	18 17	0 22	16 46	6 24	13 9	13 22	19 53	4 31	2 33
T 5	16 12	7 44	3 37	20 50	1 34	12 10	1 32	20 43	0 56	7 10	1 12	7 47	1 49	23 8	0 2	18 16	0 22	16 46	6 24	13 7	13 21	19 50	4 32	2 33
W 6	15 54	1 0	2 37	20 32	1 39	11 43	1 32	20 33	0 57	7 13	1 12	7 49	1 49	23 8	0 2	18 16	0 22	16 46	6 24	13 5	13 20	19 48	4 33	2 32
T 7	15 36	5s36	1 28	20 12	1 43	11 16	1 32	20 23	0 57	7 15	1 12	7 51	1 50	23 8	0 2	18 15	0 22	16 46	6 23	13 4	13 19	19 46	4 33	2 32
F 8	15 17	11 43	0 17	19 51	1 47	10 48	1 32	20 13	0 58	7 18	1 13	7 52	1 50	23 9	0 2	18 15	0 22	16 46	6 23	13 3	13 18	19 43	4 34	2 32
S 9	14 58	17 6	0s53	19 29	1 50	10 21	1 32	20 2	0 58	7 20	1 13	7 54	1 50	23 9	0 2	18 14	0 22	16 47	6 23	13 3	13 17	19 41	4 35	2 32
S 10	14 39	21 32	1 59	19 6	1 53	9 52	1 31	19 51	0 58	7 23	1 13	7 56	1 50	23 9	0 2	18 13	0 22	16 47	6 23	13 3	13 16	19 39	4 36	2 32
M11	14 20	24 50	2 57	18 41	1 56	9 24	1 31	19 41	0 59	7 26	1 13	7 58	1 50	23 9	0 2	18 13	0 22	16 47	6 23	13 3	13 15	19 36	4 37	2 32
T 12	14 0	26 54	3 45	18 15	1 59	8 55	1 31	19 29	0 59	7 29	1 13	8 0	1 50	23 9	0 2	18 12	0 22	16 47	6 23	13 1	13 14	19 34	4 38	2 31
W13	13 40	27 38	4 22	17 47	2 1	8 26	1 30	19 18	0 59	7 32	1 13	8 1	1 51	23 9	0 2	18 12	0 22	16 47	6 22	12 59	13 13	19 32	4 39	2 31
T 14	13 20	27 3	4 47	17 19	2 3	7 57	1 30	19 6	1 0	7 34	1 14	8 3	1 51	23 10	0 2	18 11	0 22	16 47	6 22	12 56	13 12	19 29	4 40	2 31
F 15	13 0	25 14	5 0	16 49	2 4	7 28	1 29	18 55	1 0	7 37	1 14	8 5	1 51	23 10	0 2	18 11	0 22	16 48	6 22	12 52	13 11	19 27	4 41	2 31
S 16	12 39	22 18	4 59	16 17	2 5	6 58	1 28	18 43	1 0	7 40	1 14	8 7	1 51	23 10	0 2	18 10	0 22	16 48	6 22	12 47	13 10	19 24	4 42	2 31
S 17	12 19	18 28	4 46	15 45	2 6	6 29	1 28	18 31	1 1	7 43	1 14	8 9	1 51	23 10	0 2	18 10	0 22	16 48	6 22	12 43	13 9	19 22	4 43	2 31
M18	11 58	13 54	4 19	15 11	2 6	5 59	1 27	18 18	1 1	7 46	1 14	8 11	1 51	23 10	0 2	18 9	0 22	16 48	6 22	12 38	13 8	19 20	4 44	2 30
T 19	11 37	8 49	3 42	14 35	2 6	5 29	1 26	18 6	1 1	7 49	1 14	8 13	1 51	23 10	0 2	18 9	0 22	16 48	6 22	12 35	13 6	19 17	4 45	2 30
W20	11 15	3 23	2 54	13 59	2 6	4 59	1 25	17 53	1 2	7 52	1 15	8 14	1 52	23 10	0 2	18 8	0 22	16 49	6 21	12 32	13 5	19 15	4 46	2 30
T 21	10 54	2n13	1 59	13 21	2 5	4 28	1 24	17 40	1 2	7 55	1 15	8 16	1 52	23 10	0 2	18 8	0 22	16 49	6 21	12 30	13 4	19 12	4 47	2 30
F 22	10 32	7 49	0 56	12 42	2 3	3 58	1 23	17 27	1 2	7 58	1 15	8 18	1 52	23 11	0 2	18 7	0 22	16 49	6 21	12 29	13 3	19 10	4 48	2 30
S 23	10 11	13 13	0n 9	12 2	2 1	3 27	1 22	17 14	1 3	8 1	1 15	8 20	1 52	23 11	0 2	18 7	0 22	16 49	6 21	12 29	13 2	19 8	4 50	2 30
S 24	9 49	18 11	1 16	11 20	1 59	2 57	1 20	17 0	1 3	8 4	1 15	8 22	1 52	23 11	0 2	18 6	0 22	16 50	6 21	12 29	13 1	19 5	4 51	2 30
M25	9 26	22 26	2 21	10 37	1 56	2 26	1 19	16 46	1 3	8 7	1 15	8 24	1 52	23 11	0 2	18 6	0 22	16 50	6 21	12 29	13 0	19 3	4 52	2 29
T 26	9 4	25 39	3 20	9 54	1 52	1 55	1 18	16 33	1 4	8 11	1 15	8 26	1 52	23 11	0 2	18 5	0 22	16 50	6 20	12 29	12 59	19 0	4 53	2 29
W27	8 42	27 29	4 9	9 8	1 48	1 24	1 16	16 19	1 4	8 14	1 15	8 28	1 52	23 11	0 2	18 4	0 22	16 50	6 20	12 29	12 58	18 58	4 54	2 29
T 28	8 19	27 35	4 45	8 22	1 44	0 53	1 15	16 4	1 4	8 17	1 15	8 30	1 52	23 11	0 2	18 4	0 22	16 50	6 20	12 27	12 57	18 56	4 55	2 29
F 29	7s57	25n48	5n 4	7s35	1s39	0s22	1s13	15s50	1s 4	8n20	1n16	8n32	1n53	23s11	0s 2	18s 3	0n22	16n51	6s20	12n25	12n56	18s53	4n56	2n29

Julian Day Number = 2691174.5, Delta T = 24m01s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'04, Lahiri = 33°02'04

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

MARCH 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 1	10♓36'15	11♌13	16♓24	3♈ 8	20♒37	11°R32	12°R33	22♐43	7♒12	7°R 9	2°R44	4♉19	21♒46	6♈47	S 1
S 2	10 40 58	11°36'44	26°26	18°16	4°23	21°24	11♍24	12♍28	22°44	7°14	7♋ 9	2♉36	4°15	21°53	6°50	S 2
M 3	10 44 54	12°37'11	11♍42	20° 8	5°37	22°10	11°16	12°23	22°46	7°16	7° 9	2°28	4°12	22° 0	6°53	M 3
T 4	10 48 51	13°37'36	26°50	22° 1	6°51	22°57	11° 8	12°18	22°47	7°18	7° 8	2°22	4° 9	22° 6	6°57	T 4
W 5	10 52 47	14°38'00	11♎40	23°53	8° 6	23°44	11° 0	12°14	22°48	7°20	7° 8	2°18	4° 6	22°13	7° 0	W 5
T 6	10 56 44	15°38'22	26° 5	25°45	9°20	24°30	10°52	12° 9	22°49	7°21	7° 7	2°D16	4° 3	22°20	7° 3	T 6
F 7	11 0 40	16°38'43	10♏ 3	27°36	10°34	25°17	10°45	12° 4	22°50	7°23	7° 7	2°16	4° 0	22°27	7° 7	F 7
S 8	11 4 37	17°39'03	23°32	29°27	11°48	26° 4	10°37	11°59	22°51	7°25	7° 7	2°18	3°56	22°33	7°10	S 8
S 9	11 8 33	18°39'21	6♐34	1♈16	13° 3	26°51	10°29	11°54	22°52	7°27	7° 7	2°19	3°53	22°40	7°14	S 9
M10	11 12 30	19°39'38	19°13	3° 4	14°17	27°38	10°21	11°50	22°53	7°29	7° 6	2°R20	3°50	22°47	7°17	M10
T 11	11 16 26	20°39'53	1♑34	4°50	15°31	28°24	10°14	11°45	22°54	7°31	7° 6	2°19	3°47	22°53	7°21	T 11
W12	11 20 23	21°40'07	13°42	6°33	16°45	29°11	10° 6	11°40	22°55	7°32	7° 6	2°16	3°44	23° 0	7°24	W12
T 13	11 24 20	22°40'20	25°39	8°14	17°59	29°58	9°58	11°35	22°56	7°34	7° 6	2°12	3°41	23° 7	7°28	T 13
F 14	11 28 16	23°40'31	7♒32	9°51	19°13	0♓45	9°51	11°31	22°57	7°36	7° 5	2° 6	3°37	23°14	7°31	F 14
S 15	11 32 13	24°40'40	19°23	11°25	20°27	1°32	9°43	11°26	22°57	7°38	7° 5	1°59	3°34	23°20	7°35	S 15
S 16	11 36 9	25°40'48	1♓14	12°53	21°41	2°19	9°36	11°21	22°58	7°39	7° 5	1°52	3°31	23°27	7°38	S 16
M17	11 40 6	26°40'54	13° 9	14°17	22°55	3° 6	9°29	11°17	22°59	7°41	7° 5	1°45	3°28	23°34	7°42	M17
T 18	11 44 2	27°40'58	25° 8	15°35	24° 9	3°53	9°21	11°12	22°59	7°43	7° 5	1°40	3°25	23°40	7°45	T 18
W19	11 47 59	28°41'01	7♈15	16°47	25°22	4°39	9°14	11° 8	23° 0	7°44	7° 5	1°35	3°21	23°47	7°49	W19
T 20	11 51 55	29°41'01	19°29	17°52	26°36	5°26	9° 7	11° 3	23° 0	7°46	7° 5	1°33	3°18	23°54	7°52	T 20
F 21	11 55 52	0♈41'00	1♉52	18°50	27°50	6°13	9° 0	10°59	23° 1	7°47	7°D 5	1°D32	3°15	24° 1	7°56	F 21
S 22	11 59 49	1°40'56	14°27	19°40	29° 3	7° 0	8°54	10°54	23° 1	7°49	7° 5	1°33	3°12	24° 7	8° 0	S 22
S 23	12 3 45	2°40'51	27°14	20°23	0♉17	7°47	8°47	10°50	23° 1	7°50	7° 5	1°34	3° 9	24°14	8° 3	S 23
M24	12 7 42	3°40'43	10♊18	20°57	1°31	8°34	8°40	10°46	23° 1	7°52	7° 5	1°36	3° 6	24°21	8° 7	M24
T 25	12 11 38	4°40'34	23°39	21°23	2°44	9°21	8°34	10°41	23° 2	7°53	7° 5	1°37	3° 2	24°27	8°10	T 25
W26	12 15 35	5°40'22	7♋19	21°41	3°57	10° 8	8°27	10°37	23° 2	7°55	7° 5	1°R38	2°59	24°34	8°14	W26
T 27	12 19 31	6°40'08	21°20	21°49	5°11	10°55	8°21	10°33	23° 2	7°56	7° 5	1°37	2°56	24°41	8°18	T 27
F 28	12 23 28	7°39'51	5♌41	21°R50	6°24	11°42	8°15	10°29	23°R 2	7°58	7° 5	1°35	2°53	24°48	8°21	F 28
S 29	12 27 24	8°39'33	20°19	21°42	7°37	12°29	8° 9	10°25	23° 2	7°59	7° 6	1°33	2°50	24°54	8°25	S 29
S 30	12 31 21	9°39'12	5♍ 9	21°27	8°51	13°16	8° 3	10°21	23° 2	8° 0	7° 6	1°29	2°46	25° 1	8°28	S 30
M31	12 35 18	10♈38'49	20♍ 3	21♈ 4	10♉ 4	14♓ 3	7♍57	10♍17	23♐ 1	8♒ 1	7♋ 6	1♉27	2♉43	25♒ 8	8♈32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	22n12	5n 3	6s46	1s33	0n 9	1s12	15s36	1s 5	8n23	1n16	8n34	1n53	23s11	0s 2	18s 3	0n22	16n51	6s20	12n23	12n55	18s51	4n58	2n29
S 2	7 11	17 3	4 40	5 57	1 27	0 40	1 10	15 21	1 5	8 26	1 16	8 36	1 53	23 11	0 2	18 2	0 22	16 51	6 19	12 20	12 54	18 48	4 59	2 29
M 3	6 48	10 49	3 58	5 7	1 20	1 11	1 8	15 6	1 5	8 29	1 16	8 38	1 53	23 12	0 2	18 2	0 22	16 51	6 19	12 17	12 53	18 46	5 0	2 29
T 4	6 25	4 0	2 59	4 16	1 12	1 42	1 7	14 51	1 5	8 32	1 16	8 40	1 53	23 12	0 2	18 2	0 22	16 51	6 19	12 15	12 52	18 43	5 1	2 28
W 5	6 2	2s56	1 49	3 24	1 4	2 13	1 5	14 36	1 6	8 35	1 16	8 41	1 53	23 12	0 2	18 1	0 22	16 52	6 19	12 14	12 51	18 41	5 3	2 28
T 6	5 39	9 31	0 33	2 32	0 55	2 43	1 3	14 21	1 6	8 38	1 16	8 43	1 53	23 12	0 2	18 1	0 22	16 52	6 19	12 13	12 49	18 38	5 4	2 28
F 7	5 15	15 26	0s42	1 39	0 46	3 14	1 1	14 5	1 6	8 41	1 16	8 45	1 53	23 12	0 2	18 0	0 22	16 52	6 19	12 13	12 48	18 36	5 5	2 28
S 8	4 52	20 24	1 52	0 46	0 36	3 45	0 59	13 50	1 6	8 44	1 16	8 47	1 53	23 12	0 2	18 0	0 22	16 52	6 18	12 14	12 47	18 33	5 6	2 28
S 9	4 28	24 12	2 55	0n 7	0 25	4 16	0 57	13 34	1 7	8 47	1 16	8 49	1 53	23 12	0 2	17 59	0 22	16 52	6 18	12 14	12 46	18 31	5 8	2 28
M10	4 5	26 41	3 46	1 0	0 14	4 46	0 55	13 18	1 7	8 50	1 16	8 51	1 53	23 12	0 2	17 59	0 22	16 53	6 18	12 14	12 45	18 28	5 9	2 28
T 11	3 41	27 47	4 26	1 53	0 2	5 17	0 52	13 2	1 7	8 53	1 16	8 53	1 53	23 12	0 2	17 58	0 22	16 53	6 18	12 14	12 44	18 26	5 10	2 28
W12	3 18	27 31	4 54	2 45	0n10	5 47	0 50	12 46	1 7	8 56	1 16	8 55	1 53	23 12	0 2	17 58	0 22	16 53	6 18	12 13	12 43	18 23	5 11	2 28
T 13	2 54	25 58	5 8	3 36	0 22	6 18	0 48	12 30	1 7	8 59	1 16	8 56	1 53	23 12	0 2	17 57	0 22	16 53	6 17	12 12	12 42	18 21	5 13	2 28
F 14	2 30	23 17	5 8	4 26	0 35	6 48	0 46	12 13	1 8	9 2	1 16	8 58	1 53	23 12	0 2	17 57	0 22	16 53	6 17	12 10	12 41	18 18	5 14	2 27
S 15	2 6	19 38	4 56	5 15	0 49	7 18	0 43	11 57	1 8	9 4	1 16	9 0	1 53	23 12	0 2	17 56	0 22	16 54	6 17	12 7	12 40	18 16	5 15	2 27
S 16	1 43	15 12	4 30	6 2	1 2	7 47	0 41	11 40	1 8	9 7	1 16	9 2	1 53	23 12	0 2	17 56	0 22	16 54	6 17	12 5	12 39	18 13	5 17	2 27
M17	1 19	10 11	3 53	6 47	1 16	8 17	0 38	11 24	1 8	9 10	1 16	9 4	1 53	23 12	0 2	17 56	0 22	16 54	6 17	12 3	12 38	18 11	5 18	2 27
T 18	0 55	4 46	3 5	7 29	1 29	8 47	0 36	11 7	1 8	9 13	1 16	9 5	1 53	23 12	0 2	17 55	0 22	16 54	6 16	12 1	12 37	18 8	5 19	2 27
W19	0 31	0n54	2 9	8 9	1 43	9 16	0 33	10 50	1 8	9 15	1 16	9 7	1 53	23 12	0 2	17 55	0 22	16 54	6 16	11 59	12 35	18 6	5 21	2 27
T 20	0 8	6 35	1 5	8 46	1 56	9 45	0 31	10 33	1 9	9 18	1 16	9 9	1 53	23 12	0 2	17 54	0 22	16 54	6 16	11 58	12 34	18 3	5 22	2 27
F 21	0n16	12 7	0n 2	9 20	2 9	10 14	0 28	10 16	1 9	9 21	1 16	9 10	1 53	23 13	0 2	17 54	0 22	16 55	6 16	11 58	12 33	18 1	5 23	2 27
S 22	0 40	17 14	1 10	9 51	2 21	10 42	0 25	9 59	1 9	9 23	1 16	9 12	1 53	23 13	0 2	17 54	0 22	16 55	6 16	11 58	12 32	17 58	5 25	2 27
S 23	1 4	21 41	2 16	10 18	2 33	11 11	0 23	9 41	1 9	9 26	1 16	9 14	1 53	23 13	0 2	17 53	0 22	16 55	6 16	11 59	12 31	17 55	5 26	2 27
M24	1 27	25 9	3 17	10 41	2 44	11 39	0 20	9 24	1 9	9 28	1 16	9 15	1 53	23 13	0 2	17 53	0 22	16 55	6 15	11 59	12 30	17 53	5 27	2 27
T 25	1 51	27 20	4 8	11 0	2 54	12 7	0 17	9 6	1 9	9 30	1 16	9 17	1 53	23 13	0 2	17 52	0 22	16 55	6 15	12 0	12 29	17 50	5 29	2 27
W26	2 15	27 55	4 46	11 15	3 3	12 34	0 14	8 49	1 9	9 33	1 16	9 19	1 53	23 13	0 2	17 52	0 22	16 56	6 15	12 0	12 28	17 48	5 30	2 26
T 27	2 38	26 45	5 9	11 25	3 10	13 2	0 11	8 31	1 9	9 35	1 16	9 20	1 53	23 13	0 2	17 52	0 22	16 56	6 15	12 0	12 27	17 45	5 31	2 26
F 28	3 2	23 51	5 13	11 31	3 17	13 28	0 8	8 13	1 10	9 37	1 16	9 22	1 53	23 13	0 2	17 51	0 22	16 56	6 15	11 59	12 26	17 43	5 33	2 26
S 29	3 25	19 22	4 58	11 33	3 22	13 55	0 6	7 56	1 10	9 39	1 16	9 23	1 53	23 13	0 2	17 51	0 22	16 56	6 14	11 58	12 25	17 40	5 34	2 26
S 30	3 49	13 39	4 22	11 30	3 25	14 21	0 3	7 38	1 10	9 42	1 16	9 24	1 53	23 13	0 2	17 51	0 22	16 56	6 14	11 57	12 24	17 37	5 35	2 26
M31	4n12	7n 7	3n28	11n23	3n26	14n47	0n 0	7s20	1s10	9n44	1n16	9n26	1n53	23s13	0s 2	17s50	0n22	16n57	6s14	11n56	12n22	17s35	5n37	2n26

Julian Day Number = 2691203.5, Delta T = 24m01s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'08, Lahiri = 33°02'09

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

APRIL 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 14	11♈38'23	4♎54	20°R34	11♉17	14♓50	7°R52	10°R14	23°R 1	8♒ 3	7♋ 6	1°R24	2♉40	25♒14	8♈36	T 1
W 2	12 43 11	12°37'56	19°34	19♈58	12°30	15°37	7♍46	10♍10	23♐ 1	8° 4	7° 7	1♉23	2°37	25°21	8°39	W 2
T 3	12 47 7	13°37'27	3♏56	19°17	13°43	16°24	7°41	10° 6	23° 1	8° 5	7° 7	1°D23	2°34	25°28	8°43	T 3
F 4	12 51 4	14°36'56	17°55	18°32	14°56	17°11	7°36	10° 3	23° 0	8° 6	7° 7	1°23	2°31	25°35	8°46	F 4
S 5	12 55 0	15°36'23	1♐29	17°44	16° 9	17°58	7°31	9°59	23° 0	8° 8	7° 7	1°24	2°27	25°41	8°50	S 5
S 6	12 58 57	16°35'49	14°39	16°53	17°21	18°45	7°26	9°56	22°59	8° 9	7° 8	1°26	2°24	25°48	8°54	S 6
M 7	13 2 53	17°35'12	27°25	16° 1	18°34	19°32	7°22	9°53	22°59	8°10	7° 8	1°27	2°21	25°55	8°57	M 7
T 8	13 6 50	18°34'34	9♑51	15° 9	19°47	20°19	7°17	9°49	22°58	8°11	7° 9	1°28	2°18	26° 1	9° 1	T 8
W 9	13 10 47	19°33'55	22° 2	14°19	20°59	21° 5	7°13	9°46	22°58	8°12	7° 9	1°R28	2°15	26° 8	9° 4	W 9
T 10	13 14 43	20°33'13	4♒ 1	13°30	22°12	21°52	7° 9	9°43	22°57	8°13	7° 9	1°27	2°12	26°15	9° 8	T 10
F 11	13 18 40	21°32'30	15°54	12°44	23°25	22°39	7° 5	9°40	22°56	8°14	7°10	1°27	2° 8	26°22	9°11	F 11
S 12	13 22 36	22°31'45	27°45	12° 1	24°37	23°26	7° 1	9°37	22°56	8°15	7°10	1°25	2° 5	26°28	9°15	S 12
S 13	13 26 33	23°30'58	9♓38	11°23	25°49	24°13	6°57	9°34	22°55	8°16	7°11	1°24	2° 2	26°35	9°18	S 13
M14	13 30 29	24°30'09	21°36	10°49	27° 2	25° 0	6°54	9°32	22°54	8°16	7°11	1°23	1°59	26°42	9°22	M14
T 15	13 34 26	25°29'18	3♈43	10°21	28°14	25°47	6°51	9°29	22°53	8°17	7°12	1°22	1°56	26°48	9°25	T 15
W16	13 38 22	26°28'26	15°59	9°57	29°26	26°34	6°47	9°26	22°52	8°18	7°13	1°22	1°52	26°55	9°29	W16
T 17	13 42 19	27°27'31	28°28	9°39	0♊38	27°21	6°45	9°24	22°51	8°19	7°13	1°D22	1°49	27° 2	9°32	T 17
F 18	13 46 15	28°26'35	11♉10	9°27	1°50	28° 8	6°42	9°22	22°50	8°20	7°14	1°22	1°46	27° 9	9°36	F 18
S 19	13 50 12	29°25'36	24° 5	9°20	3° 2	28°54	6°39	9°19	22°49	8°20	7°14	1°22	1°43	27°15	9°39	S 19
S 20	13 54 9	0♉24'36	7♊14	9°D18	4°14	29°41	6°37	9°17	22°48	8°21	7°15	1°22	1°40	27°22	9°43	S 20
M21	13 58 5	1°23'33	20°36	9°22	5°26	0♈28	6°35	9°15	22°46	8°22	7°16	1°R22	1°37	27°29	9°46	M21
T 22	14 2 2	2°22'29	4♋12	9°31	6°38	1°15	6°33	9°13	22°45	8°22	7°16	1°22	1°33	27°35	9°49	T 22
W23	14 5 58	3°21'21	18° 0	9°45	7°49	2° 2	6°31	9°11	22°44	8°23	7°17	1°22	1°30	27°42	9°53	W23
T 24	14 9 55	4°20'12	2♌ 0	10° 4	9° 1	2°48	6°29	9°10	22°43	8°23	7°18	1°D22	1°27	27°49	9°56	T 24
F 25	14 13 51	5°19'01	16°12	10°27	10°12	3°35	6°28	9° 8	22°41	8°24	7°19	1°22	1°24	27°56	9°59	F 25
S 26	14 17 48	6°17'47	0♍31	10°55	11°24	4°22	6°26	9° 6	22°40	8°24	7°19	1°22	1°21	28° 2	10° 3	S 26
S 27	14 21 45	7°16'30	14°56	11°27	12°35	5° 9	6°25	9° 5	22°38	8°25	7°20	1°23	1°18	28° 9	10° 6	S 27
M28	14 25 41	8°15'12	29°23	12° 4	13°47	5°55	6°25	9° 4	22°37	8°25	7°21	1°23	1°14	28°16	10° 9	M28
T 29	14 29 38	9°13'51	13♎46	12°44	14°58	6°42	6°24	9° 2	22°35	8°26	7°22	1°24	1°11	28°22	10°13	T 29
W30	14 33 34	10♉12'29	28♎ 2	13♈28	16♊ 9	7♈29	6♍23	9♍ 1	22♐34	8♒26	7♋23	1°R24	1♉ 8	28♒29	10♈16	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n35	0n13	2n21	11n11	3n26	15n13	0n 3	7s 2	1s10	9n46	1n16	9n27	1n53	23s13	0s 2	17s50	0n22	16n57	6s14	11n55	12n21	17s32	5n38	2n26
W 2	4 58	6s38	1 5	10 56	3 24	15 38	0 6	6 44	1 10	9 48	1 15	9 29	1 53	23 13	0 2	17 50	0 22	16 57	6 14	11 55	12 20	17 30	5 39	2 26
T 3	5 21	13 1	0s14	10 37	3 20	16 3	0 9	6 26	1 10	9 49	1 15	9 30	1 53	23 13	0 2	17 49	0 22	16 57	6 13	11 55	12 19	17 27	5 41	2 26
F 4	5 44	18 33	1 30	10 14	3 15	16 27	0 12	6 7	1 10	9 51	1 15	9 31	1 53	23 13	0 2	17 49	0 22	16 57	6 13	11 55	12 18	17 24	5 42	2 26
S 5	6 7	22 59	2 39	9 49	3 7	16 51	0 15	5 49	1 10	9 53	1 15	9 33	1 53	23 13	0 2	17 49	0 22	16 57	6 13	11 55	12 17	17 22	5 44	2 26
S 6	6 30	26 4	3 37	9 21	2 58	17 15	0 18	5 31	1 10	9 55	1 15	9 34	1 53	23 13	0 2	17 49	0 22	16 58	6 13	11 56	12 16	17 19	5 45	2 26
M 7	6 53	27 42	4 22	8 51	2 47	17 38	0 22	5 12	1 10	9 56	1 15	9 35	1 53	23 13	0 2	17 48	0 22	16 58	6 13	11 56	12 15	17 17	5 46	2 26
T 8	7 15	27 53	4 54	8 20	2 35	18 1	0 25	4 54	1 10	9 58	1 15	9 36	1 53	23 13	0 2	17 48	0 22	16 58	6 12	11 56	12 14	17 14	5 48	2 26
W 9	7 38	26 42	5 12	7 48	2 22	18 23	0 28	4 36	1 10	9 59	1 15	9 37	1 53	23 13	0 2	17 48	0 22	16 58	6 12	11 57	12 13	17 11	5 49	2 26
T 10	8 0	24 18	5 16	7 16	2 8	18 45	0 31	4 17	1 10	10 1	1 15	9 38	1 53	23 13	0 2	17 47	0 22	16 58	6 12	11 56	12 12	17 9	5 50	2 26
F 11	8 22	20 53	5 6	6 45	1 53	19 6	0 34	3 59	1 10	10 2	1 15	9 39	1 53	23 13	0 2	17 47	0 22	16 58	6 12	11 56	12 11	17 6	5 52	2 26
S 12	8 44	16 39	4 44	6 14	1 37	19 27	0 37	3 40	1 10	10 4	1 14	9 40	1 53	23 13	0 2	17 47	0 22	16 59	6 12	11 56	12 9	17 3	5 53	2 26
S 13	9 6	11 46	4 9	5 44	1 21	19 48	0 40	3 22	1 10	10 5	1 14	9 41	1 53	23 12	0 2	17 47	0 22	16 59	6 12	11 55	12 8	17 1	5 54	2 26
M14	9 28	6 26	3 23	5 16	1 5	20 8	0 43	3 3	1 10	10 6	1 14	9 42	1 52	23 12	0 2	17 47	0 22	16 59	6 11	11 55	12 7	16 58	5 56	2 25
T 15	9 49	0 47	2 27	4 50	0 49	20 27	0 46	2 44	1 10	10 7	1 14	9 43	1 52	23 12	0 2	17 46	0 22	16 59	6 11	11 55	12 6	16 55	5 57	2 25
W16	10 11	4n58	1 24	4 26	0 32	20 46	0 49	2 26	1 10	10 8	1 14	9 44	1 52	23 12	0 2	17 46	0 22	16 59	6 11	11 55	12 5	16 53	5 58	2 25
T 17	10 32	10 39	0 16	4 4	0 17	21 4	0 52	2 7	1 10	10 9	1 14	9 45	1 52	23 12	0 2	17 46	0 22	16 59	6 11	11 54	12 4	16 50	6 0	2 25
F 18	10 53	15 59	0n54	3 45	0 1	21 22	0 55	1 48	1 10	10 10	1 14	9 46	1 52	23 12	0 3	17 46	0 22	16 59	6 11	11 54	12 3	16 47	6 1	2 25
S 19	11 14	20 43	2 3	3 28	0s14	21 39	0 58	1 30	1 10	10 11	1 14	9 47	1 52	23 12	0 3	17 46	0 22	17 0	6 10	11 55	12 2	16 45	6 2	2 25
S 20	11 35	24 30	3 6	3 14	0 29	21 55	1 1	1 11	1 9	10 12	1 13	9 47	1 52	23 12	0 3	17 45	0 22	17 0	6 10	11 55	12 1	16 42	6 4	2 25
M21	11 55	27 1	4 0	3 3	0 43	22 11	1 4	0 53	1 9	10 12	1 13	9 48	1 52	23 12	0 3	17 45	0 22	17 0	6 10	11 55	12 0	16 39	6 5	2 25
T 22	12 15	27 59	4 42	2 54	0 56	22 27	1 7	0 34	1 9	10 13	1 13	9 49	1 52	23 12	0 3	17 45	0 22	17 0	6 10	11 55	11 58	16 37	6 6	2 25
W23	12 35	27 15	5 8	2 48	1 9	22 42	1 10	0 15	1 9	10 13	1 13	9 49	1 52	23 12	0 3	17 45	0 22	17 0	6 10	11 55	11 57	16 34	6 8	2 25
T 24	12 55	24 47	5 17	2 44	1 21	22 56	1 13	0n 3	1 9	10 14	1 13	9 50	1 51	23 12	0 3	17 45	0 22	17 0	6 10	11 54	11 56	16 31	6 9	2 25
F 25	13 15	20 48	5 6	2 43	1 32	23 9	1 16	0 22	1 9	10 14	1 13	9 50	1 51	23 12	0 3	17 45	0 22	17 0	6 9	11 55	11 55	16 28	6 10	2 25
S 26	13 34	15 34	4 37	2 44	1 43	23 22	1 19	0 41	1 9	10 15	1 13	9 51	1 51	23 12	0 3	17 44	0 22	17 1	6 9	11 55	11 54	16 26	6 12	2 25
S 27	13 54	9 27	3 50	2 47	1 53	23 35	1 22	0 59	1 9	10 15	1 12	9 51	1 51	23 12	0 3	17 44	0 22	17 1	6 9	11 55	11 53	16 23	6 13	2 25
M28	14 13	2 49	2 48	2 53	2 2	23 46	1 25	1 18	1 8	10 15	1 12	9 52	1 51	23 12	0 3	17 44	0 22	17 1	6 9	11 55	11 52	16 20	6 14	2 25
T 29	14 31	3s56	1 36	3 0	2 11	23 58	1 27	1 36	1 8	10 15	1 12	9 52	1 51	23 12	0 3	17 44	0 22	17 1	6 9	11 55	11 51	16 18	6 15	2 25
W30	14n50	10s27	0n19	3n10	2s18	24n 8	1n30	1n55	1s 8	10n15	1n12	9n52	1n51	23s12	0s 3	17s44	0n22	17n 1	6s 9	11n55	11n50	16s15	6n17	2n25

Julian Day Number = 2691234.5, Delta T = 24m02s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'12, Lahiri = 33°02'13

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

MAY 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 31	11♉11'04	12♏ 6	14♈15	17♊20	8♈15	6°R23	9°R 0	22°R32	8♒26	7♋23	1°R24	1♉ 5	28♒36	10♈19	T 1
F 2	14 41 27	12° 9'38	25°53	15° 6	18°31	9° 2	6°D23	8♍59	22♐30	8°27	7°24	1♉23	1° 2	28°42	10°22	F 2
S 3	14 45 24	13° 8'10	9♐21	15°59	19°41	9°48	6♍23	8°58	22°29	8°27	7°25	1°22	0°58	28°49	10°25	S 3
S 4	14 49 20	14° 6'40	22°29	16°56	20°52	10°35	6°23	8°58	22°27	8°27	7°26	1°20	0°55	28°56	10°28	S 4
M 5	14 53 17	15° 5'08	5♑16	17°56	22° 3	11°21	6°24	8°57	22°25	8°27	7°27	1°19	0°52	29° 3	10°32	M 5
T 6	14 57 14	16° 3'35	17°45	18°59	23°13	12° 8	6°24	8°57	22°23	8°27	7°28	1°17	0°49	29° 9	10°35	T 6
W 7	15 1 10	17° 2'00	29°58	20° 5	24°24	12°54	6°25	8°56	22°22	8°28	7°29	1°15	0°46	29°16	10°38	W 7
T 8	15 5 7	18° 0'24	12♒ 0	21°13	25°34	13°41	6°26	8°56	22°20	8°28	7°30	1°15	0°43	29°23	10°41	T 8
F 9	15 9 3	18°58'46	23°54	22°23	26°44	14°27	6°27	8°56	22°18	8°28	7°31	1°D15	0°39	29°29	10°44	F 9
S 10	15 13 0	19°57'06	5♓46	23°36	27°55	15°14	6°28	8°D56	22°16	8°R28	7°32	1°15	0°36	29°36	10°47	S 10
S 11	15 16 56	20°55'25	17°40	24°52	29° 5	16° 0	6°30	8°56	22°14	8°28	7°33	1°17	0°33	29°43	10°50	S 11
M12	15 20 53	21°53'43	29°41	26° 9	0♋15	16°46	6°32	8°56	22°12	8°28	7°34	1°18	0°30	29°50	10°52	M12
T 13	15 24 49	22°51'59	11♈52	27°29	1°24	17°33	6°33	8°56	22°10	8°28	7°35	1°20	0°27	29°56	10°55	T 13
W14	15 28 46	23°50'13	24°18	28°51	2°34	18°19	6°35	8°56	22° 8	8°27	7°36	1°21	0°24	0♓ 3	10°58	W14
T 15	15 32 43	24°48'26	7♉ 0	0♉16	3°44	19° 5	6°38	8°57	22° 6	8°27	7°37	1°R21	0°20	0°10	11° 1	T 15
F 16	15 36 39	25°46'37	20° 0	1°42	4°53	19°51	6°40	8°57	22° 4	8°27	7°38	1°20	0°17	0°16	11° 4	F 16
S 17	15 40 36	26°44'47	3♊18	3°11	6° 3	20°37	6°43	8°58	22° 1	8°27	7°40	1°17	0°14	0°23	11° 7	S 17
S 18	15 44 32	27°42'55	16°52	4°41	7°12	21°24	6°45	8°59	21°59	8°27	7°41	1°14	0°11	0°30	11° 9	S 18
M19	15 48 29	28°41'01	0♋41	6°14	8°21	22°10	6°48	9° 0	21°57	8°26	7°42	1°10	0° 8	0°36	11°12	M19
T 20	15 52 25	29°39'06	14°41	7°48	9°30	22°56	6°51	9° 1	21°55	8°26	7°43	1° 6	0° 4	0°43	11°15	T 20
W21	15 56 22	0♊37'09	28°48	9°25	10°39	23°42	6°55	9° 2	21°53	8°26	7°44	1° 2	0° 1	0°50	11°17	W21
T 22	16 0 18	1°35'10	13♌ 0	11° 4	11°48	24°28	6°58	9° 3	21°50	8°25	7°45	1° 0	29♈58	0°57	11°20	T 22
F 23	16 4 15	2°33'09	27°13	12°44	12°57	25°14	7° 2	9° 4	21°48	8°25	7°47	0°D58	29°55	1° 3	11°22	F 23
S 24	16 8 12	3°31'06	11♍25	14°27	14° 5	25°59	7° 6	9° 6	21°46	8°25	7°48	0°59	29°52	1°10	11°25	S 24
S 25	16 12 8	4°29'01	25°33	16°12	15°14	26°45	7°10	9° 7	21°43	8°24	7°49	1° 0	29°49	1°17	11°27	S 25
M26	16 16 5	5°26'55	9♎37	17°59	16°22	27°31	7°14	9° 9	21°41	8°24	7°50	1° 1	29°45	1°23	11°30	M26
T 27	16 20 1	6°24'46	23°34	19°47	17°30	28°17	7°18	9°11	21°39	8°23	7°51	1° 2	29°42	1°30	11°32	T 27
W28	16 23 58	7°22'37	7♏22	21°38	18°38	29° 3	7°22	9°12	21°36	8°23	7°53	1°R 2	29°39	1°37	11°34	W28
T 29	16 27 54	8°20'25	21° 0	23°31	19°46	29°48	7°27	9°14	21°34	8°22	7°54	1° 1	29°36	1°43	11°37	T 29
F 30	16 31 51	9°18'12	4♐26	25°26	20°54	0♉34	7°32	9°16	21°32	8°21	7°55	0°57	29°33	1°50	11°39	F 30
S 31	16 35 47	10♊15'58	17♐38	27♉23	22♋ 1	1♉20	7♍37	9♍18	21♐29	8♒21	7♋57	0♉52	29♈30	1♓57	11♈41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 8	16s21	0s59	3n22	2s25	24n18	1n33	2n13	1s 8	10n15	1n12	9n53	1n51	23s11	0s 3	17s44	0n22	17n 1	6s 8	11n55	11n49	16s12	6n18	2n25
F 2	15 26	21 17	2 11	3 35	2 32	24 27	1 35	2 32	1 8	10 15	1 12	9 53	1 51	23 11	0 3	17 44	0 22	17 1	6 8	11 55	11 47	16 9	6 19	2 25
S 3	15 44	24 59	3 15	3 51	2 37	24 35	1 38	2 50	1 8	10 15	1 12	9 53	1 50	23 11	0 3	17 44	0 22	17 1	6 8	11 55	11 46	16 7	6 20	2 25
S 4	16 1	27 14	4 6	4 8	2 42	24 43	1 41	3 8	1 7	10 15	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 8	11 54	11 45	16 4	6 22	2 25
M 5	16 18	27 59	4 44	4 27	2 47	24 50	1 43	3 27	1 7	10 14	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 8	11 53	11 44	16 1	6 23	2 25
T 6	16 35	27 15	5 7	4 47	2 50	24 56	1 46	3 45	1 7	10 14	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 8	11 53	11 43	15 58	6 24	2 25
W 7	16 52	25 13	5 16	5 9	2 53	25 2	1 48	4 3	1 7	10 14	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 7	11 52	11 42	15 56	6 25	2 25
T 8	17 8	22 6	5 10	5 32	2 56	25 7	1 50	4 21	1 6	10 13	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 7	11 52	11 41	15 53	6 26	2 25
F 9	17 24	18 5	4 51	5 56	2 57	25 12	1 53	4 40	1 6	10 13	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 7	11 52	11 40	15 50	6 28	2 25
S 10	17 40	13 24	4 20	6 22	2 58	25 15	1 55	4 58	1 6	10 12	1 11	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 7	11 52	11 39	15 47	6 29	2 25
S 11	17 55	8 12	3 38	6 49	2 59	25 18	1 57	5 16	1 6	10 11	1 10	9 53	1 50	23 11	0 3	17 44	0 22	17 2	6 7	11 53	11 38	15 44	6 30	2 25
M12	18 11	2 40	2 46	7 17	2 59	25 20	1 59	5 34	1 5	10 10	1 10	9 53	1 49	23 10	0 3	17 44	0 22	17 2	6 7	11 53	11 36	15 42	6 31	2 25
T 13	18 25	3n 4	1 45	7 46	2 58	25 22	2 1	5 52	1 5	10 10	1 10	9 53	1 49	23 10	0 3	17 44	0 22	17 2	6 7	11 54	11 35	15 39	6 32	2 25
W14	18 40	8 47	0 39	8 17	2 57	25 23	2 3	6 9	1 5	10 9	1 10	9 53	1 49	23 10	0 3	17 44	0 22	17 3	6 6	11 54	11 34	15 36	6 33	2 25
T 15	18 54	14 17	0n31	8 48	2 55	25 23	2 5	6 27	1 5	10 8	1 10	9 52	1 49	23 10	0 3	17 44	0 22	17 3	6 6	11 54	11 33	15 33	6 35	2 25
F 16	19 8	19 18	1 41	9 20	2 52	25 23	2 7	6 45	1 4	10 7	1 10	9 52	1 49	23 10	0 3	17 44	0 22	17 3	6 6	11 54	11 32	15 31	6 36	2 25
S 17	19 22	23 28	2 46	9 52	2 49	25 22	2 9	7 2	1 4	10 6	1 9	9 52	1 49	23 10	0 3	17 44	0 22	17 3	6 6	11 53	11 31	15 28	6 37	2 25
S 18	19 35	26 26	3 44	10 26	2 46	25 20	2 10	7 20	1 4	10 4	1 9	9 51	1 49	23 10	0 3	17 44	0 22	17 3	6 6	11 52	11 30	15 25	6 38	2 25
M19	19 48	27 51	4 30	11 0	2 42	25 17	2 12	7 37	1 3	10 3	1 9	9 51	1 49	23 10	0 3	17 44	0 22	17 3	6 6	11 50	11 29	15 22	6 39	2 26
T 20	20 0	27 31	5 0	11 35	2 37	25 14	2 13	7 55	1 3	10 2	1 9	9 50	1 48	23 9	0 3	17 44	0 22	17 3	6 6	11 49	11 28	15 19	6 40	2 26
W21	20 13	25 25	5 12	12 11	2 32	25 10	2 15	8 12	1 3	10 1	1 9	9 50	1 48	23 9	0 3	17 44	0 22	17 3	6 5	11 48	11 26	15 16	6 41	2 26
T 22	20 24	21 44	5 6	12 47	2 26	25 6	2 16	8 29	1 2	9 59	1 9	9 49	1 48	23 9	0 3	17 44	0 22	17 3	6 5	11 47	11 25	15 14	6 42	2 26
F 23	20 36	16 47	4 41	13 23	2 20	25 1	2 17	8 46	1 2	9 58	1 9	9 49	1 48	23 9	0 3	17 44	0 22	17 3	6 5	11 46	11 24	15 11	6 43	2 26
S 24	20 47	10 56	3 58	14 0	2 13	24 55	2 19	9 3	1 2	9 56	1 8	9 48	1 48	23 9	0 3	17 44	0 22	17 3	6 5	11 46	11 23	15 8	6 44	2 26
S 25	20 58	4 32	3 2	14 37	2 6	24 48	2 20	9 20	1 1	9 55	1 8	9 47	1 48	23 9	0 3	17 44	0 22	17 3	6 5	11 47	11 22	15 5	6 45	2 26
M26	21 8	2s 3	1 54	15 14	1 58	24 41	2 21	9 36	1 1	9 53	1 8	9 47	1 48	23 9	0 3	17 45	0 22	17 3	6 5	11 47	11 21	15 2	6 46	2 26
T 27	21 18	8 29	0 41	15 51	1 50	24 33	2 22	9 53	1 0	9 51	1 8	9 46	1 47	23 9	0 3	17 45	0 22	17 3	6 5	11 48	11 20	14 59	6 47	2 26
W28	21 28	14 28	0s34	16 28	1 42	24 25	2 22	10 10	1 0	9 49	1 8	9 45	1 47	23 8	0 3	17 45	0 22	17 3	6 5	11 48	11 19	14 57	6 48	2 26
T 29	21 37	19 39	1 46	17 5	1 33	24 16	2 23	10 26	1 0	9 47	1 8	9 44	1 47	23 8	0 3	17 45	0 22	17 3	6 4	11 47	11 18	14 54	6 49	2 26
F 30	21 46	23 46	2 51	17 42	1 24	24 6	2 24	10 42	0 59	9 46	1 7	9 43	1 47	23 8	0 3	17 45	0 22	17 4	6 4	11 46	11 16	14 51	6 50	2 26
S 31	21n55	26s32	3s46	18n18	1s14	23n56	2n24	10n58	0s59	9n44	1n 7	9n42	1n47	23s 8	0s 3	17s45	0n22	17n 4	6s 4	11n44	11n15	14s48	6n51	2n26

Julian Day Number = 2691264.5, Delta T = 24m02s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'16, Lahiri = 33°02'17

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

JUNE 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 44	11♊13'43	0♉35	29♉21	23♋ 9	2♉ 5	7♍42	9♍21	21°R27	8°R20	7♋58	0°R46	29♈26	2♓ 4	11♈43	S 1
M 2	16 43 41	12°11'26	13°15	1♊22	24°16	2°51	7°47	9°23	21♐24	8♒19	7°59	0♉39	29°23	2°10	11°45	M 2
T 3	16 47 37	13° 9'09	25°41	3°25	25°23	3°36	7°52	9°25	21°22	8°19	8° 0	0°31	29°20	2°17	11°48	T 3
W 4	16 51 34	14° 6'50	7♒53	5°29	26°30	4°21	7°58	9°28	21°19	8°18	8° 2	0°25	29°17	2°24	11°50	W 4
T 5	16 55 30	15° 4'30	19°54	7°35	27°36	5° 7	8° 3	9°30	21°17	8°17	8° 3	0°20	29°14	2°30	11°52	T 5
F 6	16 59 27	16° 2'09	1♓48	9°42	28°43	5°52	8° 9	9°33	21°14	8°16	8° 4	0°17	29°10	2°37	11°54	F 6
S 7	17 3 23	16°59'47	13°40	11°51	29°49	6°37	8°15	9°36	21°12	8°15	8° 6	0°D16	29° 7	2°44	11°55	S 7
S 8	17 7 20	17°57'24	25°33	14° 1	0♌55	7°23	8°21	9°39	21°10	8°15	8° 7	0°16	29° 4	2°50	11°57	S 8
M 9	17 11 16	18°55'00	7♈34	16°11	2° 1	8° 8	8°27	9°42	21° 7	8°14	8° 9	0°17	29° 1	2°57	11°59	M 9
T 10	17 15 13	19°52'35	19°47	18°23	3° 7	8°53	8°34	9°45	21° 5	8°13	8°10	0°19	28°58	3° 4	12° 1	T 10
W11	17 19 10	20°50'10	2♉17	20°35	4°13	9°38	8°40	9°48	21° 2	8°12	8°11	0°R19	28°55	3°11	12° 3	W11
T 12	17 23 6	21°47'43	15° 7	22°47	5°18	10°23	8°47	9°51	21° 0	8°11	8°13	0°18	28°51	3°17	12° 4	T 12
F 13	17 27 3	22°45'16	28°20	24°59	6°23	11° 8	8°54	9°55	20°57	8°10	8°14	0°15	28°48	3°24	12° 6	F 13
S 14	17 30 59	23°42'48	11♊56	27°11	7°28	11°53	9° 1	9°58	20°55	8° 9	8°15	0° 9	28°45	3°31	12° 8	S 14
S 15	17 34 56	24°40'19	25°54	29°22	8°33	12°38	9° 8	10° 2	20°52	8° 8	8°17	0° 2	28°42	3°37	12° 9	S 15
M16	17 38 52	25°37'50	10♋10	1♋33	9°38	13°23	9°15	10° 5	20°50	8° 7	8°18	29♈54	28°39	3°44	12°11	M16
T 17	17 42 49	26°35'19	24°37	3°42	10°42	14° 8	9°22	10° 9	20°47	8° 6	8°20	29°45	28°36	3°51	12°12	T 17
W18	17 46 46	27°32'47	9♌11	5°49	11°46	14°52	9°30	10°13	20°45	8° 5	8°21	29°37	28°32	3°57	12°14	W18
T 19	17 50 42	28°30'14	23°43	7°56	12°50	15°37	9°37	10°17	20°42	8° 3	8°23	29°31	28°29	4° 4	12°15	T 19
F 20	17 54 39	29°27'40	8♍ 8	10° 0	13°54	16°22	9°45	10°21	20°40	8° 2	8°24	29°27	28°26	4°11	12°16	F 20
S 21	17 58 35	0♋25'05	22°24	12° 3	14°57	17° 6	9°53	10°25	20°37	8° 1	8°25	29°25	28°23	4°18	12°18	S 21
S 22	18 2 32	1°22'28	6♎27	14° 3	16° 0	17°50	10° 1	10°29	20°35	8° 0	8°27	29°D25	28°20	4°24	12°19	S 22
M23	18 6 28	2°19'51	20°18	16° 2	17° 3	18°35	10° 9	10°33	20°32	7°59	8°28	29°25	28°16	4°31	12°20	M23
T 24	18 10 25	3°17'13	3♏56	17°58	18° 5	19°19	10°17	10°38	20°30	7°57	8°30	29°R25	28°13	4°38	12°21	T 24
W25	18 14 21	4°14'33	17°22	19°52	19° 8	20° 4	10°25	10°42	20°28	7°56	8°31	29°24	28°10	4°44	12°22	W25
T 26	18 18 18	5°11'53	0♐36	21°44	20° 9	20°48	10°34	10°46	20°25	7°55	8°33	29°20	28° 7	4°51	12°23	T 26
F 27	18 22 15	6° 9'12	13°40	23°34	21°11	21°32	10°42	10°51	20°23	7°54	8°34	29°14	28° 4	4°58	12°24	F 27
S 28	18 26 11	7° 6'31	26°32	25°21	22°12	22°16	10°51	10°56	20°21	7°52	8°35	29° 5	28° 1	5° 4	12°25	S 28
S 29	18 30 8	8° 3'49	9♑12	27° 5	23°13	23° 0	11° 0	11° 0	20°18	7°51	8°37	28°54	27°57	5°11	12°26	S 29
M30	18 34 4	9♋ 1'06	21♑40	28♋48	24♌14	23♉44	11♍ 8	11♍ 5	20♐16	7♒50	8♋38	28♈42	27♈54	5♓18	12♈27	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	27s49	4s27	18n53	1s 5	23n45	2n25	11n15	0s58	9n42	1n 7	9n41	1n47	23s 8	0s 3	17s46	0n22	17n 4	6s 4	11n42	11n14	14s45	6n52	2n26
M 2	22 11	27 35	4 55	19 28	0 55	23 34	2 25	11 30	0 58	9 40	1 7	9 40	1 47	23 8	0 3	17 46	0 22	17 4	6 4	11 39	11 13	14 42	6 52	2 26
T 3	22 18	25 58	5 8	20 2	0 44	23 22	2 25	11 46	0 58	9 37	1 7	9 39	1 47	23 8	0 3	17 46	0 22	17 4	6 4	11 37	11 12	14 39	6 53	2 26
W 4	22 25	23 10	5 6	20 35	0 34	23 9	2 25	12 2	0 57	9 35	1 7	9 38	1 46	23 7	0 3	17 46	0 22	17 4	6 4	11 35	11 11	14 37	6 54	2 26
T 5	22 31	19 24	4 51	21 7	0 23	22 56	2 25	12 18	0 57	9 33	1 7	9 37	1 46	23 7	0 3	17 46	0 22	17 4	6 4	11 33	11 10	14 34	6 55	2 26
F 6	22 38	14 54	4 24	21 37	0 12	22 43	2 25	12 33	0 56	9 31	1 6	9 36	1 46	23 7	0 3	17 46	0 22	17 4	6 4	11 32	11 9	14 31	6 56	2 26
S 7	22 43	9 52	3 45	22 6	0 2	22 29	2 25	12 48	0 56	9 28	1 6	9 35	1 46	23 7	0 3	17 47	0 22	17 4	6 3	11 32	11 7	14 28	6 57	2 26
S 8	22 49	4 28	2 56	22 33	0n 9	22 14	2 24	13 3	0 55	9 26	1 6	9 34	1 46	23 7	0 3	17 47	0 22	17 4	6 3	11 32	11 6	14 25	6 57	2 26
M 9	22 54	1n10	2 0	22 58	0 19	21 59	2 24	13 18	0 55	9 23	1 6	9 32	1 46	23 7	0 3	17 47	0 22	17 4	6 3	11 32	11 5	14 22	6 58	2 26
T 10	22 58	6 50	0 56	23 20	0 30	21 43	2 23	13 33	0 54	9 21	1 6	9 31	1 46	23 7	0 3	17 47	0 22	17 4	6 3	11 32	11 4	14 19	6 59	2 26
W11	23 2	12 23	0n11	23 41	0 39	21 27	2 23	13 48	0 54	9 18	1 6	9 30	1 46	23 6	0 3	17 48	0 22	17 4	6 3	11 33	11 3	14 16	7 0	2 27
T 12	23 6	17 34	1 19	23 59	0 49	21 10	2 22	14 3	0 53	9 16	1 6	9 29	1 46	23 6	0 3	17 48	0 22	17 4	6 3	11 32	11 2	14 13	7 0	2 27
F 13	23 10	22 4	2 25	24 14	0 58	20 53	2 21	14 17	0 53	9 13	1 5	9 27	1 45	23 6	0 3	17 48	0 22	17 4	6 3	11 31	11 1	14 11	7 1	2 27
S 14	23 12	25 31	3 24	24 27	1 7	20 35	2 20	14 31	0 52	9 10	1 5	9 26	1 45	23 6	0 3	17 48	0 22	17 4	6 3	11 29	11 0	14 8	7 2	2 27
S 15	23 15	27 30	4 13	24 36	1 15	20 17	2 18	14 45	0 52	9 8	1 5	9 24	1 45	23 6	0 3	17 49	0 22	17 4	6 3	11 27	10 58	14 5	7 2	2 27
M16	23 17	27 44	4 47	24 44	1 23	19 59	2 17	14 59	0 51	9 5	1 5	9 23	1 45	23 6	0 3	17 49	0 22	17 4	6 3	11 24	10 57	14 2	7 3	2 27
T 17	23 19	26 6	5 4	24 48	1 30	19 40	2 16	15 13	0 51	9 2	1 5	9 21	1 45	23 5	0 3	17 49	0 22	17 4	6 3	11 21	10 56	13 59	7 4	2 27
W18	23 20	22 44	5 1	24 50	1 36	19 21	2 14	15 27	0 50	8 59	1 5	9 20	1 45	23 5	0 3	17 50	0 22	17 4	6 3	11 18	10 55	13 56	7 4	2 27
T 19	23 21	17 57	4 38	24 48	1 41	19 1	2 12	15 40	0 49	8 56	1 5	9 18	1 45	23 5	0 3	17 50	0 22	17 4	6 2	11 16	10 54	13 53	7 5	2 27
F 20	23 21	12 11	3 58	24 45	1 46	18 41	2 10	15 54	0 49	8 53	1 5	9 17	1 45	23 5	0 3	17 50	0 22	17 4	6 2	11 14	10 53	13 50	7 5	2 27
S 21	23 21	5 50	3 4	24 39	1 50	18 20	2 8	16 7	0 48	8 50	1 4	9 15	1 45	23 5	0 3	17 50	0 22	17 4	6 2	11 14	10 52	13 47	7 6	2 27
S 22	23 21	0s43	1 59	24 30	1 54	17 59	2 6	16 20	0 48	8 47	1 4	9 13	1 44	23 5	0 3	17 51	0 22	17 4	6 2	11 14	10 51	13 44	7 7	2 27
M23	23 20	7 9	0 49	24 19	1 56	17 38	2 4	16 32	0 47	8 44	1 4	9 12	1 44	23 4	0 3	17 51	0 22	17 4	6 2	11 14	10 49	13 41	7 7	2 27
T 24	23 19	13 10	0s24	24 6	1 58	17 17	2 1	16 45	0 47	8 41	1 4	9 10	1 44	23 4	0 3	17 51	0 22	17 4	6 2	11 14	10 48	13 38	7 8	2 27
W25	23 17	18 28	1 34	23 51	1 59	16 55	1 59	16 57	0 46	8 37	1 4	9 8	1 44	23 4	0 3	17 52	0 22	17 4	6 2	11 13	10 47	13 35	7 8	2 27
T 26	23 15	22 47	2 38	23 34	1 59	16 33	1 56	17 10	0 45	8 34	1 4	9 6	1 44	23 4	0 3	17 52	0 22	17 4	6 2	11 12	10 46	13 32	7 8	2 27
F 27	23 13	25 52	3 32	23 15	1 59	16 10	1 53	17 22	0 45	8 31	1 4	9 5	1 44	23 4	0 3	17 52	0 22	17 4	6 2	11 10	10 45	13 29	7 9	2 28
S 28	23 10	27 33	4 15	22 55	1 57	15 48	1 50	17 34	0 44	8 27	1 4	9 3	1 44	23 4	0 3	17 53	0 22	17 4	6 2	11 7	10 44	13 26	7 9	2 28
S 29	23 7	27 46	4 44	22 33	1 56	15 25	1 47	17 45	0 43	8 24	1 4	9 1	1 44	23 3	0 3	17 53	0 22	17 4	6 2	11 3	10 43	13 24	7 10	2 28
M30	23n 3	26s32	4s59	22n10	1n53	15n 1	1n43	17n57	0s43	8n20	1n 3	8n59	1n44	23s 3	0s 3	17s53	0n22	17n 3	6s 2	10n59	10n42	13s21	7n10	2n28

Julian Day Number = 2691295.5, Delta T = 24m02s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'21, Lahiri = 33°02'21

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

JULY 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 1	9♋58'23	3♒57	0♌28	25♌14	24♉28	11♍17	11♍10	20°R14	7°R48	8♋40	28°R30	27♈51	5♓25	12♈27	T 1
W 2	18 41 57	10°55'39	16° 4	2° 5	26°14	25°12	11°26	11°15	20♐11	7♒47	8°41	28♈19	27°48	5°31	12°28	W 2
T 3	18 45 54	11°52'56	28° 2	3°40	27°14	25°56	11°35	11°20	20° 9	7°45	8°43	28°10	27°45	5°38	12°29	T 3
F 4	18 49 50	12°50'11	9♓54	5°13	28°13	26°39	11°45	11°25	20° 7	7°44	8°44	28° 3	27°42	5°45	12°29	F 4
S 5	18 53 47	13°47'27	21°43	6°43	29°12	27°23	11°54	11°30	20° 5	7°43	8°45	27°59	27°38	5°51	12°30	S 5
S 6	18 57 44	14°44'43	3♈35	8°11	0♍10	28° 7	12° 4	11°35	20° 2	7°41	8°47	27°57	27°35	5°58	12°30	S 6
M 7	19 1 40	15°41'58	15°35	9°36	1° 8	28°50	12°13	11°41	20° 0	7°40	8°48	27°D56	27°32	6° 5	12°31	M 7
T 8	19 5 37	16°39'14	27°46	10°59	2° 6	29°34	12°23	11°46	19°58	7°38	8°50	27°R57	27°29	6°11	12°31	T 8
W 9	19 9 33	17°36'29	10♉16	12°19	3° 3	0♊17	12°32	11°51	19°56	7°37	8°51	27°56	27°26	6°18	12°32	W 9
T 10	19 13 30	18°33'45	23° 8	13°37	4° 0	1° 1	12°42	11°57	19°54	7°35	8°53	27°54	27°22	6°25	12°32	T 10
F 11	19 17 26	19°31'01	6♊26	14°51	4°56	1°44	12°52	12° 2	19°52	7°34	8°54	27°50	27°19	6°31	12°32	F 11
S 12	19 21 23	20°28'16	20°11	16° 4	5°51	2°27	13° 2	12° 8	19°50	7°32	8°55	27°43	27°16	6°38	12°32	S 12
S 13	19 25 19	21°25'32	4♋24	17°13	6°47	3°10	13°12	12°14	19°48	7°31	8°57	27°34	27°13	6°45	12°32	S 13
M14	19 29 16	22°22'48	18°58	18°20	7°41	3°53	13°23	12°19	19°46	7°29	8°58	27°23	27°10	6°52	12°33	M14
T 15	19 33 13	23°20'04	3♌49	19°23	8°36	4°36	13°33	12°25	19°44	7°27	9° 0	27°12	27° 7	6°58	12°R33	T 15
W16	19 37 9	24°17'20	18°46	20°24	9°29	5°19	13°43	12°31	19°42	7°26	9° 1	27° 2	27° 3	7° 5	12°33	W16
T 17	19 41 6	25°14'35	3♍41	21°21	10°22	6° 2	13°54	12°37	19°40	7°24	9° 3	26°53	27° 0	7°12	12°32	T 17
F 18	19 45 2	26°11'51	18°25	22°16	11°15	6°45	14° 4	12°43	19°38	7°23	9° 4	26°48	26°57	7°18	12°32	F 18
S 19	19 48 59	27° 9'06	2♎53	23° 7	12° 7	7°28	14°15	12°49	19°37	7°21	9° 5	26°45	26°54	7°25	12°32	S 19
S 20	19 52 55	28° 6'20	17° 2	23°54	12°58	8°10	14°25	12°55	19°35	7°20	9° 7	26°43	26°51	7°32	12°32	S 20
M21	19 56 52	29° 3'35	0♏51	24°38	13°49	8°53	14°36	13° 1	19°33	7°18	9° 8	26°43	26°48	7°38	12°32	M21
T 22	20 0 48	0♎ 0'50	14°21	25°18	14°39	9°35	14°47	13° 7	19°31	7°16	9° 9	26°43	26°44	7°45	12°31	T 22
W23	20 4 45	0°58'04	27°35	25°55	15°28	10°18	14°58	13°14	19°30	7°15	9°11	26°41	26°41	7°52	12°31	W23
T 24	20 8 42	1°55'19	10♐33	26°27	16°16	11° 0	15° 9	13°20	19°28	7°13	9°12	26°37	26°38	7°58	12°30	T 24
F 25	20 12 38	2°52'34	23°18	26°55	17° 4	11°42	15°20	13°26	19°27	7°11	9°13	26°30	26°35	8° 5	12°30	F 25
S 26	20 16 35	3°49'48	5♑53	27°19	17°51	12°24	15°31	13°33	19°25	7°10	9°15	26°20	26°32	8°12	12°29	S 26
S 27	20 20 31	4°47'03	18°17	27°39	18°37	13° 6	15°42	13°39	19°23	7° 8	9°16	26° 8	26°28	8°19	12°29	S 27
M28	20 24 28	5°44'18	0♒32	27°54	19°22	13°48	15°53	13°46	19°22	7° 7	9°17	25°55	26°25	8°25	12°28	M28
T 29	20 28 24	6°41'34	12°38	28° 4	20° 6	14°30	16° 5	13°52	19°21	7° 5	9°19	25°42	26°22	8°32	12°27	T 29
W30	20 32 21	7°38'50	24°38	28° 9	20°49	15°12	16°16	13°59	19°19	7° 3	9°20	25°30	26°19	8°39	12°27	W30
T 31	20 36 18	8♌36'06	6♓31	28°R10	21♍32	15♊54	16♍28	14♍ 6	19♐18	7♒ 2	9♋21	25♈20	26♈16	8♓45	12♈26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n59	24s 3	5s 0	21n46	1n50	14n38	1n40	18n 8	0s42	8n17	1n 3	8n57	1n43	23s 3	0s 3	17s54	0n22	17n 3	6s 2	10n54	10n40	13s18	7n10	2n28
W 2	22 54	20 32	4 47	21 20	1 46	14 14	1 36	18 20	0 42	8 13	1 3	8 55	1 43	23 3	0 3	17 54	0 22	17 3	6 2	10 50	10 39	13 15	7 11	2 28
T 3	22 50	16 13	4 22	20 54	1 41	13 50	1 33	18 31	0 41	8 10	1 3	8 53	1 43	23 3	0 3	17 54	0 22	17 3	6 2	10 47	10 38	13 12	7 11	2 28
F 4	22 44	11 19	3 46	20 27	1 36	13 26	1 29	18 41	0 40	8 6	1 3	8 51	1 43	23 3	0 3	17 55	0 22	17 3	6 2	10 45	10 37	13 9	7 11	2 28
S 5	22 39	6 1	2 59	19 59	1 30	13 2	1 24	18 52	0 40	8 3	1 3	8 49	1 43	23 3	0 3	17 55	0 22	17 3	6 2	10 43	10 36	13 6	7 12	2 28
S 6	22 33	0 30	2 5	19 30	1 23	12 38	1 20	19 2	0 39	7 59	1 3	8 47	1 43	23 2	0 3	17 56	0 22	17 3	6 2	10 42	10 35	13 3	7 12	2 28
M 7	22 26	5n 7	1 5	19 0	1 16	12 13	1 16	19 13	0 38	7 55	1 3	8 45	1 43	23 2	0 3	17 56	0 22	17 3	6 2	10 42	10 34	13 0	7 12	2 28
T 8	22 19	10 38	0 1	18 31	1 8	11 48	1 11	19 23	0 37	7 51	1 3	8 43	1 43	23 2	0 3	17 56	0 22	17 3	6 1	10 42	10 32	12 57	7 12	2 28
W 9	22 12	15 52	1n 5	18 1	1 0	11 23	1 6	19 32	0 37	7 48	1 3	8 41	1 43	23 2	0 3	17 57	0 22	17 3	6 1	10 42	10 31	12 54	7 13	2 28
T 10	22 5	20 34	2 9	17 30	0 52	10 58	1 2	19 42	0 36	7 44	1 2	8 38	1 43	23 2	0 3	17 57	0 22	17 3	6 1	10 41	10 30	12 51	7 13	2 28
F 11	21 57	24 24	3 9	17 0	0 42	10 33	0 56	19 51	0 35	7 40	1 2	8 36	1 43	23 2	0 3	17 58	0 22	17 3	6 1	10 40	10 29	12 48	7 13	2 28
S 12	21 48	26 58	3 59	16 29	0 32	10 8	0 51	20 1	0 35	7 36	1 2	8 34	1 43	23 1	0 3	17 58	0 22	17 3	6 1	10 38	10 28	12 45	7 13	2 29
S 13	21 39	27 53	4 36	15 58	0 22	9 42	0 46	20 10	0 34	7 32	1 2	8 32	1 42	23 1	0 3	17 58	0 22	17 3	6 1	10 34	10 27	12 42	7 13	2 29
M14	21 30	26 55	4 57	15 28	0 12	9 17	0 40	20 19	0 33	7 28	1 2	8 30	1 42	23 1	0 3	17 59	0 22	17 3	6 1	10 30	10 26	12 39	7 13	2 29
T 15	21 21	24 4	4 58	14 58	0 0	8 51	0 34	20 27	0 33	7 24	1 2	8 27	1 42	23 1	0 3	17 59	0 22	17 3	6 1	10 26	10 24	12 36	7 13	2 29
W16	21 11	19 34	4 39	14 28	0s11	8 25	0 29	20 36	0 32	7 20	1 2	8 25	1 42	23 1	0 3	18 0	0 22	17 3	6 1	10 23	10 23	12 33	7 13	2 29
T 17	21 1	13 52	4 1	13 58	0 23	8 0	0 22	20 44	0 31	7 16	1 2	8 23	1 42	23 1	0 3	18 0	0 22	17 2	6 1	10 20	10 22	12 30	7 13	2 29
F 18	20 50	7 27	3 7	13 29	0 35	7 34	0 16	20 52	0 30	7 12	1 2	8 20	1 42	23 1	0 3	18 0	0 22	17 2	6 1	10 18	10 21	12 27	7 13	2 29
S 19	20 39	0 44	2 2	13 1	0 48	7 9	0 10	21 0	0 30	7 8	1 2	8 18	1 42	23 1	0 3	18 1	0 22	17 2	6 1	10 17	10 20	12 23	7 13	2 29
S 20	20 28	5s53	0 51	12 33	1 1	6 43	0 3	21 7	0 29	7 4	1 2	8 16	1 42	23 0	0 3	18 1	0 22	17 2	6 1	10 16	10 19	12 20	7 13	2 29
M21	20 17	12 4	0s22	12 6	1 14	6 17	0s 4	21 15	0 28	6 59	1 2	8 13	1 42	23 0	0 3	18 2	0 22	17 2	6 1	10 16	10 18	12 17	7 13	2 29
T 22	20 5	17 33	1 32	11 40	1 28	5 52	0 11	21 22	0 27	6 55	1 1	8 11	1 42	23 0	0 3	18 2	0 22	17 2	6 1	10 16	10 16	12 14	7 13	2 29
W23	19 52	22 4	2 35	11 14	1 42	5 26	0 18	21 29	0 26	6 51	1 1	8 8	1 42	23 0	0 4	18 2	0 22	17 2	6 1	10 15	10 15	12 11	7 13	2 29
T 24	19 40	25 24	3 29	10 51	1 56	5 1	0 25	21 35	0 26	6 47	1 1	8 6	1 42	23 0	0 4	18 3	0 22	17 2	6 1	10 14	10 14	12 8	7 13	2 29
F 25	19 27	27 23	4 12	10 28	2 10	4 35	0 33	21 42	0 25	6 42	1 1	8 3	1 42	23 0	0 4	18 3	0 22	17 2	6 1	10 11	10 13	12 5	7 13	2 29
S 26	19 14	27 55	4 42	10 6	2 24	4 10	0 41	21 48	0 24	6 38	1 1	8 1	1 42	23 0	0 4	18 4	0 22	17 2	6 1	10 8	10 12	12 2	7 13	2 29
S 27	19 0	27 1	4 57	9 47	2 38	3 45	0 49	21 54	0 23	6 33	1 1	7 58	1 42	23 0	0 4	18 4	0 22	17 2	6 1	10 4	10 11	11 59	7 13	2 30
M28	18 46	24 50	4 59	9 28	2 52	3 20	0 57	22 0	0 23	6 29	1 1	7 56	1 42	22 59	0 4	18 5	0 22	17 1	6 1	9 59	10 10	11 56	7 12	2 30
T 29	18 32	21 33	4 47	9 12	3 6	2 55	1 5	22 6	0 22	6 25	1 1	7 53	1 42	22 59	0 4	18 5	0 22	17 1	6 1	9 54	10 8	11 53	7 12	2 30
W30	18 18	17 24	4 23	8 57	3 19	2 30	1 13	22 12	0 21	6 20	1 1	7 51	1 42	22 59	0 4	18 5	0 22	17 1	6 1	9 50	10 7	11 50	7 12	2 30
T 31	18n 3	12s36	3s47	8n45	3s33	2n 5	1s22	22n17	0s20	6n16	1n 1	7n48	1n41	22s59	0s 4	18s 6	0n22	17n 1	6s 1	9n46	10n 6	11s47	7n12	2n30

Julian Day Number = 2691325.5, Delta T = 24m03s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'25, Lahiri = 33°02'25

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2656
geocentric

AUGUST 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 14	9♌33'23	18♓21	28°R 5	22♍13	16♊36	16♍39	14♍12	19°R17	7°R 0	9♋23	25°R12	26♈13	8♓52	12°R25	F 1
S 2	20 44 11	10°30'41	0♈ 9	27♌56	22°53	17°17	16°51	14°19	19♐15	6♒58	9°24	25♈ 7	26° 9	8°59	12♈24	S 2
S 3	20 48 7	11°27'59	12° 1	27°42	23°33	17°59	17° 2	14°26	19°14	6°57	9°25	25° 4	26° 6	9° 5	12°23	S 3
M 4	20 52 4	12°25'18	23°59	27°23	24°11	18°40	17°14	14°33	19°13	6°55	9°26	25°D 4	26° 3	9°12	12°22	M 4
T 5	20 56 0	13°22'38	6♉ 9	26°59	24°48	19°22	17°26	14°39	19°12	6°54	9°28	25° 4	26° 0	9°19	12°21	T 5
W 6	20 59 57	14°19'59	18°37	26°31	25°24	20° 3	17°37	14°46	19°11	6°52	9°29	25°R 4	25°57	9°25	12°20	W 6
T 7	21 3 53	15°17'21	1♊26	25°59	25°58	20°44	17°49	14°53	19°10	6°50	9°30	25° 3	25°54	9°32	12°19	T 7
F 8	21 7 50	16°14'44	14°42	25°23	26°31	21°25	18° 1	15° 0	19° 9	6°49	9°31	25° 0	25°50	9°39	12°18	F 8
S 9	21 11 47	17°12'08	28°27	24°44	27° 3	22° 6	18°13	15° 7	19° 8	6°47	9°32	24°54	25°47	9°45	12°16	S 9
S 10	21 15 43	18° 9'33	12♋41	24° 2	27°34	22°47	18°25	15°14	19° 7	6°46	9°34	24°47	25°44	9°52	12°15	S 10
M11	21 19 40	19° 6'59	27°21	23°18	28° 3	23°28	18°37	15°21	19° 6	6°44	9°35	24°38	25°41	9°59	12°14	M11
T 12	21 23 36	20° 4'25	12♌22	22°33	28°31	24° 9	18°49	15°28	19° 5	6°42	9°36	24°28	25°38	10° 6	12°12	T 12
W13	21 27 33	21° 1'53	27°33	21°47	28°57	24°50	19° 1	15°36	19° 4	6°41	9°37	24°19	25°34	10°12	12°11	W13
T 14	21 31 29	21°59'21	12♍45	21° 2	29°21	25°30	19°13	15°43	19° 4	6°39	9°38	24°12	25°31	10°19	12° 9	T 14
F 15	21 35 26	22°56'50	27°47	20°18	29°44	26°11	19°26	15°50	19° 3	6°38	9°39	24° 7	25°28	10°26	12° 8	F 15
S 16	21 39 22	23°54'20	12♎31	19°36	0♎ 5	26°51	19°38	15°57	19° 3	6°36	9°40	24° 5	25°25	10°32	12° 6	S 16
S 17	21 43 19	24°51'51	26°52	18°57	0°24	27°32	19°50	16° 4	19° 2	6°35	9°41	24°D 4	25°22	10°39	12° 5	S 17
M18	21 47 16	25°49'22	10♏49	18°21	0°41	28°12	20° 3	16°12	19° 1	6°33	9°43	24° 5	25°19	10°46	12° 3	M18
T 19	21 51 12	26°46'54	24°21	17°50	0°57	28°52	20°15	16°19	19° 1	6°32	9°44	24°R 5	25°15	10°52	12° 1	T 19
W20	21 55 9	27°44'27	7♐31	17°23	1°10	29°32	20°27	16°26	19° 1	6°30	9°45	24° 5	25°12	10°59	12° 0	W20
T 21	21 59 5	28°42'00	20°22	17° 3	1°22	0♋12	20°40	16°34	19° 0	6°29	9°46	24° 3	25° 9	11° 6	11°58	T 21
F 22	22 3 2	29°39'35	2♑58	16°48	1°31	0°52	20°52	16°41	19° 0	6°27	9°47	23°58	25° 6	11°12	11°56	F 22
S 23	22 6 58	0♍37'10	15°20	16°40	1°38	1°31	21° 5	16°48	19° 0	6°26	9°48	23°52	25° 3	11°19	11°54	S 23
S 24	22 10 55	1°34'46	27°32	16°D39	1°43	2°11	21°17	16°56	18°59	6°24	9°49	23°43	25° 0	11°26	11°52	S 24
M25	22 14 51	2°32'24	9♒36	16°44	1°46	2°51	21°30	17° 3	18°59	6°23	9°50	23°34	24°56	11°32	11°50	M25
T 26	22 18 48	3°30'02	21°34	16°57	1°R46	3°30	21°43	17°11	18°59	6°22	9°50	23°24	24°53	11°39	11°48	T 26
W27	22 22 45	4°27'41	3♓28	17°18	1°44	4° 9	21°55	17°18	18°D59	6°20	9°51	23°16	24°50	11°46	11°46	W27
T 28	22 26 41	5°25'22	15°18	17°45	1°40	4°49	22° 8	17°26	18°59	6°19	9°52	23° 8	24°47	11°52	11°44	T 28
F 29	22 30 38	6°23'04	27° 7	18°20	1°33	5°28	22°21	17°33	18°59	6°17	9°53	23° 3	24°44	11°59	11°42	F 29
S 30	22 34 34	7°20'47	8♈57	19° 3	1°24	6° 7	22°33	17°41	18°59	6°16	9°54	23° 0	24°40	12° 6	11°40	S 30
S 31	22 38 31	8♍18'32	20♈52	19♌52	1♎12	6♋46	22♍46	17♍48	19♐ 0	6♒15	9♋55	22°D59	24♈37	12♓12	11♈38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n48	7s23	3s 1	8n34	3s45	1n41	1s31	22n22	0s19	6n11	1n 1	7n45	1n41	22s59	0s 4	18s 6	0n22	17n 1	6s 1	9n43	10n 5	11s44	7n11	2n30
S 2	17 33	1 54	2 8	8 26	3 58	1 17	1 40	22 27	0 18	6 7	1 1	7 43	1 41	22 59	0 4	18 7	0 22	17 1	6 1	9 41	10 4	11 41	7 11	2 30
S 3	17 17	3n41	1 9	8 20	4 9	0 53	1 49	22 31	0 18	6 2	1 1	7 40	1 41	22 59	0 4	18 7	0 22	17 1	6 1	9 40	10 3	11 38	7 11	2 30
M 4	17 1	9 11	0 6	8 16	4 20	0 29	1 59	22 36	0 17	5 58	1 1	7 37	1 41	22 59	0 4	18 7	0 22	17 1	6 1	9 40	10 2	11 35	7 10	2 30
T 5	16 45	14 27	0n59	8 15	4 30	0 6	2 8	22 40	0 16	5 53	1 1	7 35	1 41	22 59	0 4	18 8	0 22	17 1	6 1	9 40	10 0	11 31	7 10	2 30
W 6	16 28	19 15	2 2	8 16	4 38	0s17	2 18	22 44	0 15	5 48	1 1	7 32	1 41	22 59	0 4	18 8	0 22	17 1	6 1	9 40	9 59	11 28	7 10	2 30
T 7	16 12	23 19	3 1	8 20	4 46	0 40	2 28	22 48	0 14	5 44	1 1	7 29	1 41	22 59	0 4	18 9	0 22	17 0	6 1	9 40	9 58	11 25	7 9	2 30
F 8	15 55	26 19	3 52	8 26	4 52	1 2	2 38	22 52	0 13	5 39	1 0	7 27	1 41	22 58	0 4	18 9	0 22	17 0	6 2	9 39	9 57	11 22	7 9	2 30
S 9	15 38	27 53	4 32	8 34	4 56	1 24	2 48	22 55	0 12	5 34	1 0	7 24	1 41	22 58	0 4	18 10	0 22	17 0	6 2	9 37	9 56	11 19	7 8	2 30
S 10	15 20	27 40	4 57	8 45	4 59	1 46	2 59	22 58	0 12	5 30	1 0	7 21	1 41	22 58	0 4	18 10	0 22	17 0	6 2	9 34	9 55	11 16	7 8	2 30
M11	15 2	25 34	5 3	8 58	5 0	2 7	3 9	23 1	0 11	5 25	1 0	7 18	1 41	22 58	0 4	18 10	0 22	17 0	6 2	9 31	9 54	11 13	7 7	2 30
T 12	14 44	21 39	4 49	9 13	5 0	2 28	3 20	23 4	0 10	5 20	1 0	7 16	1 41	22 58	0 4	18 11	0 22	17 0	6 2	9 27	9 52	11 10	7 7	2 30
W13	14 26	16 15	4 14	9 30	4 57	2 49	3 31	23 7	0 9	5 15	1 0	7 13	1 41	22 58	0 4	18 11	0 22	17 0	6 2	9 24	9 51	11 7	7 6	2 30
T 14	14 8	9 51	3 22	9 48	4 53	3 9	3 42	23 9	0 8	5 10	1 0	7 10	1 41	22 58	0 4	18 12	0 22	17 0	6 2	9 21	9 50	11 4	7 6	2 30
F 15	13 49	2 57	2 16	10 7	4 47	3 28	3 54	23 11	0 7	5 6	1 0	7 7	1 41	22 58	0 4	18 12	0 22	17 0	6 2	9 19	9 49	11 0	7 5	2 30
S 16	13 30	3s59	1 1	10 28	4 39	3 47	4 5	23 13	0 6	5 1	1 0	7 5	1 41	22 58	0 4	18 12	0 22	16 59	6 2	9 19	9 48	10 57	7 5	2 30
S 17	13 11	10 33	0s15	10 49	4 30	4 5	4 16	23 15	0 5	4 56	1 0	7 2	1 41	22 58	0 4	18 13	0 22	16 59	6 2	9 18	9 47	10 54	7 4	2 31
M18	12 52	16 25	1 28	11 10	4 19	4 23	4 28	23 16	0 4	4 51	1 0	6 59	1 41	22 58	0 4	18 13	0 22	16 59	6 2	9 19	9 45	10 51	7 4	2 31
T 19	12 33	21 18	2 35	11 31	4 7	4 39	4 40	23 18	0 3	4 46	1 0	6 56	1 41	22 58	0 4	18 14	0 22	16 59	6 2	9 19	9 44	10 48	7 3	2 31
W20	12 13	24 57	3 31	11 52	3 53	4 56	4 52	23 19	0 2	4 41	1 0	6 53	1 41	22 58	0 4	18 14	0 22	16 59	6 2	9 19	9 43	10 45	7 2	2 31
T 21	11 53	27 15	4 15	12 12	3 38	5 11	5 4	23 20	0 1	4 36	1 0	6 50	1 41	22 58	0 4	18 14	0 22	16 59	6 2	9 18	9 42	10 42	7 2	2 31
F 22	11 33	28 5	4 46	12 31	3 23	5 26	5 15	23 21	0 1	4 32	1 0	6 48	1 41	22 58	0 4	18 15	0 22	16 59	6 2	9 16	9 41	10 39	7 1	2 31
S 23	11 13	27 29	5 3	12 49	3 6	5 39	5 27	23 21	0n 0	4 27	1 0	6 45	1 41	22 58	0 4	18 15	0 22	16 59	6 2	9 14	9 40	10 35	7 0	2 31
S 24	10 53	25 34	5 5	13 6	2 49	5 52	5 39	23 22	0 1	4 22	1 0	6 42	1 41	22 58	0 4	18 15	0 22	16 58	6 2	9 11	9 39	10 32	7 0	2 31
M25	10 32	22 30	4 54	13 21	2 32	6 4	5 51	23 22	0 2	4 17	1 0	6 39	1 41	22 58	0 4	18 16	0 22	16 58	6 2	9 7	9 37	10 29	6 59	2 31
T 26	10 11	18 32	4 30	13 34	2 15	6 15	6 3	23 22	0 3	4 12	1 0	6 36	1 41	22 58	0 4	18 16	0 22	16 58	6 2	9 4	9 36	10 26	6 58	2 31
W27	9 50	13 51	3 55	13 44	1 57	6 25	6 15	23 22	0 4	4 7	1 0	6 33	1 41	22 58	0 4	18 17	0 22	16 58	6 2	9 0	9 35	10 23	6 57	2 31
T 28	9 29	8 41	3 9	13 53	1 39	6 34	6 26	23 21	0 5	4 2	1 0	6 30	1 41	22 58	0 4	18 17	0 22	16 58	6 2	8 58	9 34	10 20	6 56	2 31
F 29	9 8	3 13	2 15	13 59	1 22	6 42	6 38	23 21	0 6	3 57	1 0	6 27	1 41	22 58	0 4	18 17	0 22	16 58	6 3	8 56	9 33	10 17	6 56	2 31
S 30	8 47	2n23	1 15	14 2	1 5	6 49	6 49	23 20	0 7	3 52	1 0	6 24	1 41	22 58	0 4	18 18	0 22	16 58	6 3	8 55	9 32	10 13	6 55	2 31
S 31	8n26	7n56	0s11	14n 3	0s48	6s54	7s 0	23n19	0n 8	3n47	1n 0	6n22	1n41	22s58	0s 4	18s18	0n22	16n58	6s 3	8n54	9n30	10s10	6n54	2n31

Julian Day Number = 2691356.5, Delta T = 24m03s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'29, Lahiri = 33°02'30

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

SEPTEMBER 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 27	9♍16'18	2♉53	20♌48	0°R59	7♋25	22♍59	17♍56	19♐ 0	6°R13	9♋56	22♈59	24♈34	12♓19	11°R36	M 1
T 2	22 46 24	10°14'06	15° 6	21°51	0♎42	8° 3	23°12	18° 3	19° 0	6♒12	9°57	23° 0	24°31	12°26	11♈34	T 2
W 3	22 50 20	11°11'56	27°34	23° 1	0°24	8°42	23°24	18°11	19° 0	6°11	9°57	23° 2	24°28	12°33	11°31	W 3
T 4	22 54 17	12° 9'47	10♊21	24°16	0° 3	9°20	23°37	18°19	19° 1	6°10	9°58	23°R 3	24°25	12°39	11°29	T 4
F 5	22 58 13	13° 7'40	23°32	25°37	29♍40	9°59	23°50	18°26	19° 1	6° 8	9°59	23° 2	24°21	12°46	11°27	F 5
S 6	23 2 10	14° 5'35	7♋11	27° 4	29°15	10°37	24° 3	18°34	19° 2	6° 7	10° 0	23° 0	24°18	12°53	11°25	S 6
S 7	23 6 7	15° 3'32	21°17	28°35	28°48	11°15	24°16	18°41	19° 2	6° 6	10° 0	22°56	24°15	12°59	11°22	S 7
M 8	23 10 3	16° 1'30	5♌50	0♍11	28°19	11°53	24°29	18°49	19° 3	6° 5	10° 1	22°52	24°12	13° 6	11°20	M 8
T 9	23 14 0	16°59'31	20°45	1°51	27°49	12°31	24°42	18°56	19° 3	6° 4	10° 2	22°46	24° 9	13°13	11°17	T 9
W10	23 17 56	17°57'32	5♍55	3°34	27°17	13° 9	24°55	19° 4	19° 4	6° 3	10° 2	22°41	24° 5	13°19	11°15	W10
T 11	23 21 53	18°55'36	21° 9	5°21	26°44	13°47	25° 8	19°12	19° 5	6° 2	10° 3	22°37	24° 2	13°26	11°12	T 11
F 12	23 25 49	19°53'40	6♎19	7°10	26° 9	14°24	25°21	19°19	19° 5	6° 0	10° 4	22°35	23°59	13°33	11°10	F 12
S 13	23 29 46	20°51'47	21°14	9° 1	25°33	15° 2	25°33	19°27	19° 6	5°59	10° 4	22°D34	23°56	13°39	11° 7	S 13
S 14	23 33 42	21°49'55	5♏47	10°53	24°57	15°39	25°46	19°34	19° 7	5°58	10° 5	22°35	23°53	13°46	11° 5	S 14
M15	23 37 39	22°48'04	19°54	12°47	24°20	16°17	25°59	19°42	19° 8	5°57	10° 5	22°36	23°50	13°53	11° 2	M15
T 16	23 41 36	23°46'15	3♐35	14°42	23°43	16°54	26°12	19°50	19° 9	5°56	10° 6	22°37	23°46	13°59	11° 0	T 16
W17	23 45 32	24°44'27	16°50	16°37	23° 6	17°31	26°25	19°57	19°10	5°55	10° 6	22°39	23°43	14° 6	10°57	W17
T 18	23 49 29	25°42'41	29°42	18°33	22°29	18° 7	26°38	20° 5	19°11	5°55	10° 7	22°R39	23°40	14°13	10°55	T 18
F 19	23 53 25	26°40'56	12♑15	20°29	21°52	18°44	26°51	20°12	19°12	5°54	10° 7	22°38	23°37	14°19	10°52	F 19
S 20	23 57 22	27°39'13	24°32	22°24	21°17	19°21	27° 4	20°20	19°13	5°53	10° 8	22°36	23°34	14°26	10°49	S 20
S 21	0 1 18	28°37'31	6♒38	24°19	20°42	19°57	27°17	20°28	19°15	5°52	10° 8	22°32	23°31	14°33	10°47	S 21
M22	0 5 15	29°35'50	18°35	26°14	20° 8	20°33	27°30	20°35	19°16	5°51	10° 9	22°29	23°27	14°39	10°44	M22
T 23	0 9 11	0♎34'11	0♓28	28° 8	19°35	21°10	27°43	20°43	19°17	5°50	10° 9	22°25	23°24	14°46	10°41	T 23
W24	0 13 8	1°32'34	12°18	0♎ 1	19° 4	21°46	27°56	20°50	19°19	5°50	10° 9	22°22	23°21	14°53	10°39	W24
T 25	0 17 5	2°30'59	24° 8	1°53	18°35	22°22	28° 9	20°58	19°20	5°49	10°10	22°19	23°18	14°59	10°36	T 25
F 26	0 21 1	3°29'25	6♈ 0	3°45	18° 7	22°57	28°22	21° 5	19°22	5°48	10°10	22°17	23°15	15° 6	10°33	F 26
S 27	0 24 58	4°27'53	17°57	5°35	17°41	23°33	28°35	21°13	19°23	5°48	10°10	22°D16	23°11	15°13	10°31	S 27
S 28	0 28 54	5°26'23	29°59	7°25	17°18	24° 8	28°48	21°20	19°25	5°47	10°11	22°16	23° 8	15°19	10°28	S 28
M29	0 32 51	6°24'55	12♉10	9°14	16°57	24°44	29° 1	21°28	19°26	5°46	10°11	22°17	23° 5	15°26	10°25	M29
T 30	0 36 47	7♎23'30	24♉32	11♎ 1	16♍38	25♋19	29♍14	21♍35	19♐28	5♒46	10♋11	22♈18	23♈ 2	15♓33	10♈22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 4	13n16	0n54	14n 0	0s32	6s59	7s11	23n18	0n 9	3n42	1n 0	6n19	1n41	22s58	0s 4	18s18	0n22	16n57	6s 3	8n54	9n29	10s 7	6n53	2n31
T 2	7 42	18 10	1 57	13 55	0 17	7 2	7 21	23 17	0 10	3 37	1 0	6 16	1 41	22 58	0 4	18 19	0 22	16 57	6 3	8 55	9 28	10 4	6 52	2 31
W 3	7 20	22 25	2 57	13 46	0 2	7 3	7 31	23 16	0 11	3 32	1 0	6 13	1 41	22 58	0 4	18 19	0 22	16 57	6 3	8 55	9 27	10 1	6 51	2 31
T 4	6 59	25 42	3 49	13 35	0n12	7 4	7 41	23 14	0 12	3 27	1 0	6 10	1 41	22 58	0 4	18 19	0 22	16 57	6 3	8 56	9 26	9 58	6 51	2 31
F 5	6 36	27 43	4 31	13 20	0 25	7 3	7 50	23 12	0 13	3 21	1 0	6 7	1 41	22 58	0 4	18 20	0 21	16 57	6 3	8 55	9 25	9 54	6 50	2 31
S 6	6 14	28 9	4 59	13 2	0 37	7 1	7 58	23 10	0 14	3 16	1 0	6 4	1 42	22 58	0 4	18 20	0 21	16 57	6 3	8 55	9 23	9 51	6 49	2 31
S 7	5 52	26 48	5 11	12 41	0 49	6 57	8 6	23 8	0 15	3 11	1 0	6 1	1 42	22 58	0 4	18 20	0 21	16 57	6 3	8 53	9 22	9 48	6 48	2 31
M 8	5 30	23 39	5 3	12 17	0 59	6 53	8 13	23 6	0 16	3 6	1 0	5 58	1 42	22 58	0 4	18 20	0 21	16 57	6 3	8 52	9 21	9 45	6 47	2 31
T 9	5 7	18 52	4 35	11 50	1 8	6 47	8 19	23 4	0 17	3 1	1 0	5 55	1 42	22 58	0 4	18 21	0 21	16 56	6 3	8 50	9 20	9 42	6 46	2 31
W10	4 45	12 50	3 47	11 21	1 16	6 39	8 25	23 1	0 19	2 56	1 0	5 52	1 42	22 58	0 4	18 21	0 21	16 56	6 3	8 48	9 19	9 38	6 45	2 31
T 11	4 22	6 0	2 43	10 49	1 24	6 30	8 30	22 58	0 20	2 51	1 0	5 49	1 42	22 58	0 4	18 21	0 21	16 56	6 3	8 46	9 18	9 35	6 44	2 31
F 12	3 59	1s 9	1 28	10 15	1 30	6 21	8 34	22 55	0 21	2 46	1 0	5 46	1 42	22 58	0 4	18 22	0 21	16 56	6 4	8 45	9 16	9 32	6 43	2 31
S 13	3 37	8 8	0 7	9 38	1 35	6 9	8 37	22 52	0 22	2 41	1 0	5 44	1 42	22 59	0 4	18 22	0 21	16 56	6 4	8 45	9 15	9 29	6 42	2 31
S 14	3 14	14 32	1s12	8 59	1 39	5 57	8 40	22 49	0 23	2 36	1 0	5 41	1 42	22 59	0 4	18 22	0 21	16 56	6 4	8 45	9 14	9 26	6 41	2 31
M15	2 51	19 58	2 24	8 19	1 43	5 44	8 41	22 46	0 24	2 30	1 0	5 38	1 42	22 59	0 4	18 22	0 21	16 56	6 4	8 46	9 13	9 23	6 40	2 31
T 16	2 28	24 10	3 26	7 37	1 45	5 30	8 41	22 42	0 25	2 25	1 0	5 35	1 42	22 59	0 4	18 23	0 21	16 56	6 4	8 46	9 12	9 19	6 39	2 31
W17	2 5	26 56	4 15	6 54	1 47	5 15	8 41	22 39	0 26	2 20	1 0	5 32	1 42	22 59	0 4	18 23	0 21	16 55	6 4	8 47	9 11	9 16	6 38	2 31
T 18	1 42	28 11	4 49	6 10	1 48	4 59	8 40	22 35	0 27	2 15	1 0	5 29	1 42	22 59	0 4	18 23	0 21	16 55	6 4	8 47	9 9	9 13	6 37	2 31
F 19	1 19	27 55	5 9	5 25	1 48	4 43	8 37	22 31	0 28	2 10	1 0	5 26	1 42	22 59	0 4	18 23	0 21	16 55	6 4	8 46	9 8	9 10	6 36	2 31
S 20	0 56	26 17	5 14	4 39	1 47	4 26	8 34	22 27	0 29	2 5	1 0	5 23	1 42	22 59	0 4	18 24	0 21	16 55	6 4	8 46	9 7	9 6	6 35	2 31
S 21	0 33	23 28	5 5	3 52	1 46	4 8	8 30	22 23	0 31	2 0	1 0	5 20	1 42	22 59	0 4	18 24	0 21	16 55	6 4	8 44	9 6	9 3	6 34	2 31
M22	0 10	19 40	4 42	3 5	1 44	3 51	8 25	22 19	0 32	1 55	1 0	5 17	1 43	22 59	0 4	18 24	0 21	16 55	6 4	8 43	9 5	9 0	6 33	2 30
T 23	0s14	15 8	4 8	2 17	1 41	3 33	8 19	22 14	0 33	1 50	1 0	5 15	1 43	22 59	0 4	18 24	0 21	16 55	6 4	8 42	9 4	8 57	6 31	2 30
W24	0 37	10 3	3 23	1 30	1 38	3 15	8 12	22 10	0 34	1 44	1 0	5 12	1 43	23 0	0 4	18 25	0 21	16 55	6 5	8 40	9 2	8 54	6 30	2 30
T 25	1 0	4 36	2 29	0 42	1 35	2 56	8 5	22 5	0 35	1 39	1 0	5 9	1 43	23 0	0 4	18 25	0 21	16 55	6 5	8 39	9 1	8 50	6 29	2 30
F 26	1 23	1n 1	1 29	0s 6	1 31	2 38	7 57	22 0	0 36	1 34	1 0	5 6	1 43	23 0	0 4	18 25	0 21	16 54	6 5	8 39	9 0	8 47	6 28	2 30
S 27	1 46	6 39	0 24	0 53	1 26	2 21	7 48	21 56	0 38	1 29	1 1	5 3	1 43	23 0	0 4	18 25	0 21	16 54	6 5	8 38	8 59	8 44	6 27	2 30
S 28	2 9	12 5	0n43	1 41	1 22	2 3	7 39	21 51	0 39	1 24	1 1	5 0	1 43	23 0	0 4	18 25	0 21	16 54	6 5	8 39	8 58	8 41	6 26	2 30
M29	2 32	17 9	1 48	2 28	1 17	1 46	7 29	21 46	0 40	1 19	1 1	4 57	1 43	23 0	0 4	18 25	0 21	16 54	6 5	8 39	8 57	8 38	6 25	2 30
T 30	2s55	21n34	2n49	3s15	1n11	1s29	7s19	21n40	0n41	1n14	1n 1	4n55	1n43	23s 0	0s 4	18s26	0n21	16n54	6s 5	8n39	8n55	8s34	6n24	2n30

Julian Day Number = 2691387.5, Delta T = 24m03s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'33, Lahiri = 33°02'34

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

OCTOBER 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 44	8♎22'06	7♊ 7	12♎48	16°R21	25♋54	29♍27	21♍42	19♐30	5°R45	10♋11	22♈20	22♈59	15♓39	10°R20	W 1
T 2	0 44 40	9°20'44	19°59	14°33	16♍ 7	26°29	29°40	21°50	19°31	5♒45	10°12	22°21	22°56	15°46	10♈17	T 2
F 3	0 48 37	10°19'25	3♋10	16°18	15°55	27° 4	29°53	21°57	19°33	5°44	10°12	22°21	22°52	15°53	10°14	F 3
S 4	0 52 34	11°18'08	16°42	18° 2	15°46	27°38	0♏ 5	22° 4	19°35	5°44	10°12	22°R21	22°49	15°59	10°11	S 4
S 5	0 56 30	12°16'53	0♌38	19°44	15°39	28°13	0°18	22°12	19°37	5°43	10°12	22°21	22°46	16° 6	10° 9	S 5
M 6	1 0 27	13°15'41	14°56	21°26	15°34	28°47	0°31	22°19	19°39	5°43	10°12	22°20	22°43	16°13	10° 6	M 6
T 7	1 4 23	14°14'30	29°34	23° 7	15°D32	29°21	0°44	22°26	19°41	5°43	10°12	22°19	22°40	16°19	10° 3	T 7
W 8	1 8 20	15°13'22	14♍27	24°47	15°33	29°55	0°57	22°34	19°43	5°42	10°12	22°18	22°37	16°26	10° 1	W 8
T 9	1 12 16	16°12'16	29°28	26°26	15°35	0♌29	1°10	22°41	19°45	5°42	10°12	22°18	22°33	16°33	9°58	T 9
F 10	1 16 13	17°11'11	14♎30	28° 4	15°40	1° 2	1°22	22°48	19°47	5°42	10°R12	22°17	22°30	16°40	9°55	F 10
S 11	1 20 9	18°10'09	29°22	29°41	15°48	1°36	1°35	22°55	19°49	5°42	10°12	22°D17	22°27	16°46	9°52	S 11
S 12	1 24 6	19° 9'09	13♏58	1♏18	15°57	2° 9	1°48	23° 2	19°52	5°41	10°12	22°18	22°24	16°53	9°50	S 12
M13	1 28 3	20° 8'11	28°12	2°53	16° 9	2°42	2° 0	23° 9	19°54	5°41	10°12	22°18	22°21	17° 0	9°47	M13
T 14	1 31 59	21° 7'14	12♐ 0	4°28	16°22	3°15	2°13	23°16	19°56	5°41	10°12	22°18	22°17	17° 6	9°44	T 14
W15	1 35 56	22° 6'20	25°23	6° 2	16°38	3°48	2°26	23°23	19°58	5°41	10°12	22°R18	22°14	17°13	9°42	W15
T 16	1 39 52	23° 5'27	8♑20	7°35	16°56	4°20	2°38	23°30	20° 1	5°41	10°12	22°18	22°11	17°20	9°39	T 16
F 17	1 43 49	24° 4'36	20°56	9° 7	17°16	4°52	2°51	23°37	20° 3	5°D41	10°12	22°D18	22° 8	17°26	9°36	F 17
S 18	1 47 45	25° 3'46	3♒13	10°38	17°37	5°24	3° 3	23°44	20° 6	5°41	10°12	22°18	22° 5	17°33	9°34	S 18
S 19	1 51 42	26° 2'59	15°17	12° 9	18° 0	5°56	3°16	23°51	20° 8	5°41	10°11	22°18	22° 2	17°40	9°31	S 19
M20	1 55 38	27° 2'13	27°12	13°39	18°25	6°28	3°28	23°58	20°11	5°41	10°11	22°19	21°58	17°46	9°29	M20
T 21	1 59 35	28° 1'28	9♓ 3	15° 8	18°52	7° 0	3°41	24° 5	20°13	5°41	10°11	22°19	21°55	17°53	9°26	T 21
W22	2 3 32	29° 0'46	20°52	16°37	19°21	7°31	3°53	24°11	20°16	5°41	10°11	22°20	21°52	18° 0	9°24	W22
T 23	2 7 28	0♏ 0'05	2♈44	18° 4	19°51	8° 2	4° 5	24°18	20°19	5°41	10°10	22°20	21°49	18° 6	9°21	T 23
F 24	2 11 25	0°59'26	14°42	19°31	20°22	8°33	4°17	24°25	20°21	5°42	10°10	22°21	21°46	18°13	9°19	F 24
S 25	2 15 21	1°58'49	26°47	20°57	20°55	9° 3	4°30	24°31	20°24	5°42	10°10	22°R21	21°42	18°20	9°16	S 25
S 26	2 19 18	2°58'14	9♉ 3	22°22	21°29	9°34	4°42	24°38	20°27	5°42	10° 9	22°21	21°39	18°26	9°14	S 26
M27	2 23 14	3°57'42	21°29	23°47	22° 5	10° 4	4°54	24°44	20°29	5°42	10° 9	22°19	21°36	18°33	9°11	M27
T 28	2 27 11	4°57'11	4♊ 8	25°10	22°42	10°34	5° 6	24°51	20°32	5°43	10° 9	22°18	21°33	18°40	9° 9	T 28
W29	2 31 7	5°56'43	17° 0	26°32	23°21	11° 4	5°18	24°57	20°35	5°43	10° 8	22°16	21°30	18°46	9° 6	W29
T 30	2 35 4	6°56'16	0♋ 6	27°54	24° 0	11°33	5°30	25° 3	20°38	5°44	10° 8	22°14	21°27	18°53	9° 4	T 30
F 31	2 39 1	7♏55'52	13♋27	29♏15	24♍41	12♌ 2	5♎42	25♍10	20♐41	5♒44	10♋ 7	22♈12	21♈23	19♓ 0	9♈ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s18	25n 6	3n44	4s 2	1n 6	1s13	7s 8	21n35	0n42	1n 9	1n 1	4n52	1n43	23s 1	0s 4	18s26	0n21	16n54	6s 5	8n40	8n54	8s31	6n23	2n30
T 2	3 41	27 26	4 28	4 48	1 0	0 57	6 57	21 30	0 44	1 4	1 1	4 49	1 43	23 1	0 4	18 26	0 21	16 54	6 5	8 40	8 53	8 28	6 21	2 30
F 3	4 4	28 18	4 59	5 34	0 54	0 43	6 46	21 24	0 45	0 59	1 1	4 46	1 44	23 1	0 4	18 26	0 21	16 54	6 5	8 40	8 52	8 25	6 20	2 30
S 4	4 27	27 32	5 15	6 19	0 48	0 28	6 34	21 19	0 46	0 54	1 1	4 43	1 44	23 1	0 4	18 26	0 21	16 54	6 5	8 40	8 51	8 21	6 19	2 30
S 5	4 50	25 3	5 14	7 4	0 41	0 15	6 23	21 13	0 47	0 49	1 1	4 41	1 44	23 1	0 4	18 26	0 21	16 53	6 6	8 40	8 50	8 18	6 18	2 30
M 6	5 13	20 58	4 53	7 48	0 35	0 2	6 11	21 7	0 48	0 44	1 1	4 38	1 44	23 1	0 4	18 26	0 21	16 53	6 6	8 40	8 48	8 15	6 17	2 30
T 7	5 36	15 32	4 13	8 31	0 28	0n10	5 59	21 2	0 50	0 39	1 1	4 35	1 44	23 1	0 4	18 26	0 21	16 53	6 6	8 40	8 47	8 12	6 16	2 30
W 8	5 58	9 6	3 15	9 14	0 21	0 21	5 46	20 56	0 51	0 34	1 1	4 32	1 44	23 2	0 4	18 27	0 21	16 53	6 6	8 39	8 46	8 8	6 15	2 29
T 9	6 21	2 6	2 3	9 57	0 14	0 31	5 34	20 50	0 52	0 29	1 1	4 30	1 44	23 2	0 4	18 27	0 21	16 53	6 6	8 39	8 45	8 5	6 13	2 29
F 10	6 44	5s 2	0 43	10 38	0 7	0 41	5 22	20 44	0 54	0 24	1 1	4 27	1 44	23 2	0 4	18 27	0 21	16 53	6 6	8 39	8 44	8 2	6 12	2 29
S 11	7 6	11 49	0s39	11 19	0 0	0 49	5 10	20 38	0 55	0 19	1 1	4 24	1 44	23 2	0 4	18 27	0 21	16 53	6 6	8 39	8 42	7 59	6 11	2 29
S 12	7 28	17 51	1 58	12 0	0s 7	0 57	4 57	20 31	0 56	0 14	1 1	4 21	1 45	23 2	0 4	18 27	0 21	16 53	6 6	8 39	8 41	7 55	6 10	2 29
M13	7 51	22 43	3 7	12 39	0 14	1 4	4 45	20 25	0 57	0 9	1 2	4 19	1 45	23 2	0 4	18 27	0 21	16 53	6 6	8 39	8 40	7 52	6 9	2 29
T 14	8 13	26 9	4 2	13 18	0 21	1 10	4 33	20 19	0 59	0 4	1 2	4 16	1 45	23 3	0 4	18 27	0 21	16 53	6 6	8 39	8 39	7 49	6 8	2 29
W15	8 35	28 0	4 43	13 56	0 28	1 15	4 21	20 13	1 0	0s 1	1 2	4 13	1 45	23 3	0 4	18 27	0 21	16 53	6 6	8 39	8 38	7 46	6 7	2 29
T 16	8 57	28 13	5 8	14 33	0 36	1 19	4 9	20 6	1 1	0 6	1 2	4 11	1 45	23 3	0 4	18 27	0 21	16 52	6 7	8 39	8 37	7 42	6 5	2 29
F 17	9 18	26 58	5 17	15 10	0 43	1 22	3 57	20 0	1 3	0 11	1 2	4 8	1 45	23 3	0 4	18 27	0 21	16 52	6 7	8 39	8 35	7 39	6 4	2 29
S 18	9 40	24 25	5 12	15 45	0 50	1 25	3 46	19 53	1 4	0 16	1 2	4 6	1 45	23 3	0 4	18 27	0 21	16 52	6 7	8 39	8 34	7 36	6 3	2 28
S 19	10 2	20 51	4 52	16 20	0 57	1 26	3 34	19 47	1 6	0 21	1 2	4 3	1 46	23 4	0 4	18 27	0 21	16 52	6 7	8 39	8 33	7 32	6 2	2 28
M20	10 23	16 29	4 21	16 54	1 4	1 27	3 23	19 40	1 7	0 25	1 2	4 1	1 46	23 4	0 4	18 27	0 21	16 52	6 7	8 39	8 32	7 29	6 1	2 28
T 21	10 44	11 31	3 38	17 27	1 11	1 27	3 11	19 34	1 8	0 30	1 2	3 58	1 46	23 4	0 4	18 27	0 21	16 52	6 7	8 40	8 31	7 26	6 0	2 28
W22	11 5	6 9	2 46	17 59	1 17	1 26	3 0	19 27	1 10	0 35	1 2	3 55	1 46	23 4	0 4	18 27	0 21	16 52	6 7	8 40	8 29	7 23	5 59	2 28
T 23	11 26	0 33	1 47	18 30	1 24	1 25	2 49	19 20	1 11	0 40	1 2	3 53	1 46	23 4	0 4	18 27	0 20	16 52	6 7	8 40	8 28	7 19	5 58	2 28
F 24	11 47	5n 7	0 42	19 0	1 31	1 23	2 38	19 14	1 13	0 45	1 2	3 51	1 46	23 5	0 4	18 27	0 20	16 52	6 7	8 40	8 27	7 16	5 57	2 28
S 25	12 7	10 41	0n25	19 30	1 37	1 19	2 28	19 7	1 14	0 49	1 3	3 48	1 47	23 5	0 4	18 27	0 20	16 52	6 7	8 40	8 26	7 13	5 55	2 28
S 26	12 28	15 54	1 31	19 58	1 43	1 16	2 17	19 0	1 15	0 54	1 3	3 46	1 47	23 5	0 4	18 27	0 20	16 52	6 7	8 40	8 25	7 9	5 54	2 28
M27	12 48	20 34	2 35	20 25	1 50	1 11	2 7	18 54	1 17	0 59	1 3	3 43	1 47	23 5	0 4	18 27	0 20	16 52	6 7	8 40	8 24	7 6	5 53	2 27
T 28	13 8	24 22	3 31	20 52	1 56	1 6	1 57	18 47	1 18	1 3	1 3	3 41	1 47	23 5	0 4	18 27	0 20	16 52	6 8	8 39	8 22	7 3	5 52	2 27
W29	13 27	27 1	4 18	21 17	2 1	1 0	1 47	18 40	1 20	1 8	1 3	3 38	1 47	23 6	0 4	18 27	0 20	16 52	6 8	8 38	8 21	7 0	5 51	2 27
T 30	13 47	28 14	4 53	21 41	2 7	0 53	1 38	18 34	1 21	1 13	1 3	3 36	1 47	23 6	0 4	18 27	0 20	16 52	6 8	8 38	8 20	6 56	5 50	2 27
F 31	14s 6	27n51	5n12	22s 4	2s12	0n45	1s28	18n27	1n23	1s17	1n 3	3n34	1n48	23s 6	0s 4	18s27	0n20	16n52	6s 8	8n37	8n19	6s53	5n49	2n27

Julian Day Number = 2691417.5, Delta T = 24m04s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'38, Lahiri = 33°02'38

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

NOVEMBER 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 57	8♏55'30	27♋ 2	0♐34	25♍23	12♌31	5♎54	25♍16	20♐44	5♒45	10°R 7	22°R11	21♈20	19♓ 6	9°R 0	S 1
S 2	2 46 54	9°55'11	10♌52	1°52	26° 6	13° 0	6° 6	25°22	20°47	5°45	10♋ 6	22°D11	21°17	19°13	8♈57	S 2
M 3	2 50 50	10°54'53	24°58	3° 9	26°50	13°29	6°17	25°28	20°50	5°46	10° 6	22♈11	21°14	19°20	8°55	M 3
T 4	2 54 47	11°54'38	9♍16	4°25	27°35	13°57	6°29	25°34	20°53	5°46	10° 5	22°12	21°11	19°26	8°53	T 4
W 5	2 58 43	12°54'25	23°46	5°39	28°21	14°25	6°41	25°40	20°56	5°47	10° 5	22°14	21° 8	19°33	8°51	W 5
T 6	3 2 40	13°54'14	8♎22	6°52	29° 8	14°53	6°52	25°46	20°59	5°47	10° 4	22°15	21° 4	19°40	8°49	T 6
F 7	3 6 36	14°54'06	23° 1	8° 3	29°56	15°20	7° 4	25°52	21° 2	5°48	10° 4	22°R15	21° 1	19°46	8°47	F 7
S 8	3 10 33	15°53'59	7♏36	9°12	0♎44	15°47	7°15	25°58	21° 5	5°49	10° 3	22°15	20°58	19°53	8°44	S 8
S 9	3 14 30	16°53'54	22° 1	10°19	1°34	16°14	7°27	26° 4	21° 9	5°50	10° 2	22°13	20°55	20° 0	8°42	S 9
M10	3 18 26	17°53'52	6♐ 9	11°23	2°24	16°40	7°38	26° 9	21°12	5°50	10° 2	22°10	20°52	20° 6	8°41	M10
T 11	3 22 23	18°53'51	19°57	12°25	3°16	17° 7	7°49	26°15	21°15	5°51	10° 1	22° 6	20°48	20°13	8°39	T 11
W12	3 26 19	19°53'52	3♑21	13°24	4° 7	17°32	8° 0	26°20	21°18	5°52	10° 0	22° 1	20°45	20°20	8°37	W12
T 13	3 30 16	20°53'54	16°23	14°20	5° 0	17°58	8°12	26°26	21°22	5°53	10° 0	21°57	20°42	20°26	8°35	T 13
F 14	3 34 12	21°53'58	29° 2	15°12	5°53	18°23	8°23	26°31	21°25	5°54	9°59	21°54	20°39	20°33	8°33	F 14
S 15	3 38 9	22°54'04	11♒22	16° 0	6°47	18°48	8°34	26°37	21°28	5°55	9°58	21°52	20°36	20°40	8°31	S 15
S 16	3 42 5	23°54'11	23°27	16°44	7°42	19°13	8°44	26°42	21°32	5°56	9°57	21°D51	20°33	20°46	8°30	S 16
M17	3 46 2	24°54'19	5♓21	17°23	8°37	19°37	8°55	26°47	21°35	5°57	9°57	21°51	20°29	20°53	8°28	M17
T 18	3 49 59	25°54'29	17°11	17°55	9°33	20° 1	9° 6	26°52	21°38	5°58	9°56	21°53	20°26	21° 0	8°26	T 18
W19	3 53 55	26°54'41	29° 1	18°22	10°29	20°24	9°17	26°57	21°42	5°59	9°55	21°55	20°23	21° 6	8°25	W19
T 20	3 57 52	27°54'54	10♈55	18°42	11°26	20°47	9°27	27° 2	21°45	6° 0	9°54	21°56	20°20	21°13	8°23	T 20
F 21	4 1 48	28°55'08	22°57	18°54	12°24	21°10	9°38	27° 7	21°49	6° 1	9°53	21°R57	20°17	21°20	8°22	F 21
S 22	4 5 45	29°55'24	5♉12	18°R58	13°22	21°33	9°48	27°12	21°52	6° 2	9°52	21°56	20°14	21°26	8°20	S 22
S 23	4 9 41	0♐55'42	17°42	18°53	14°20	21°55	9°58	27°16	21°56	6° 3	9°52	21°53	20°10	21°33	8°19	S 23
M24	4 13 38	1°56'01	0♊27	18°38	15°19	22°16	10° 8	27°21	21°59	6° 4	9°51	21°48	20° 7	21°40	8°17	M24
T 25	4 17 34	2°56'22	13°28	18°13	16°19	22°38	10°19	27°26	22° 3	6° 6	9°50	21°42	20° 4	21°46	8°16	T 25
W26	4 21 31	3°56'45	26°44	17°38	17°19	22°58	10°29	27°30	22° 6	6° 7	9°49	21°35	20° 1	21°53	8°15	W26
T 27	4 25 28	4°57'09	10♋14	16°53	18°19	23°19	10°38	27°34	22°10	6° 8	9°48	21°27	19°58	22° 0	8°14	T 27
F 28	4 29 24	5°57'36	23°55	15°58	19°20	23°39	10°48	27°39	22°13	6°10	9°47	21°20	19°54	22° 6	8°12	F 28
S 29	4 33 21	6°58'03	7♌45	14°54	20°22	23°58	10°58	27°43	22°17	6°11	9°46	21°15	19°51	22°13	8°11	S 29
S 30	4 37 17	7♐58'33	21♌43	13♐42	21♎23	24♌17	11♎ 8	27♍47	22♐20	6♒12	9♋45	21♈12	19♈48	22♓20	8♈10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s25	25n49	5n15	22s26	2s18	0n37	1s19	18n20	1n24	1s22	1n 3	3n31	1n48	23s 6	0s 4	18s27	0n20	16n52	6s 8	8n37	8n18	6s50	5n48	2n27
S 2	14 44	22 14	4 59	22 47	2 22	0 29	1 10	18 14	1 26	1 26	1 3	3 29	1 48	23 6	0 4	18 26	0 20	16 52	6 8	8 36	8 16	6 46	5 47	2 27
M 3	15 3	17 20	4 26	23 7	2 27	0 19	1 1	18 7	1 28	1 31	1 4	3 27	1 48	23 7	0 4	18 26	0 20	16 51	6 8	8 37	8 15	6 43	5 46	2 26
T 4	15 21	11 24	3 35	23 26	2 31	0 10	0 52	18 0	1 29	1 35	1 4	3 25	1 48	23 7	0 4	18 26	0 20	16 51	6 8	8 37	8 14	6 40	5 45	2 26
W 5	15 40	4 47	2 31	23 43	2 35	0s 1	0 44	17 54	1 31	1 40	1 4	3 23	1 48	23 7	0 4	18 26	0 20	16 51	6 8	8 38	8 13	6 36	5 44	2 26
T 6	15 57	2s 9	1 16	24 0	2 39	0 12	0 35	17 47	1 32	1 44	1 4	3 20	1 49	23 7	0 4	18 26	0 20	16 51	6 8	8 38	8 12	6 33	5 43	2 26
F 7	16 15	8 59	0s 4	24 15	2 42	0 23	0 27	17 41	1 34	1 49	1 4	3 18	1 49	23 7	0 4	18 26	0 20	16 51	6 8	8 38	8 11	6 30	5 42	2 26
S 8	16 32	15 19	1 24	24 28	2 45	0 35	0 19	17 34	1 35	1 53	1 4	3 16	1 49	23 8	0 4	18 26	0 20	16 51	6 8	8 38	8 9	6 27	5 41	2 26
S 9	16 50	20 44	2 36	24 41	2 47	0 48	0 12	17 28	1 37	1 58	1 4	3 14	1 49	23 8	0 4	18 26	0 20	16 51	6 8	8 37	8 8	6 23	5 40	2 26
M10	17 6	24 50	3 38	24 52	2 49	1 1	0 4	17 21	1 39	2 2	1 4	3 12	1 49	23 8	0 4	18 25	0 20	16 51	6 8	8 36	8 7	6 20	5 39	2 25
T 11	17 23	27 23	4 26	25 1	2 50	1 15	0n 3	17 15	1 40	2 6	1 5	3 10	1 50	23 8	0 4	18 25	0 20	16 51	6 8	8 35	8 6	6 17	5 38	2 25
W12	17 39	28 16	4 57	25 9	2 51	1 29	0 10	17 9	1 42	2 10	1 5	3 8	1 50	23 9	0 4	18 25	0 20	16 51	6 9	8 33	8 5	6 13	5 38	2 25
T 13	17 55	27 31	5 12	25 16	2 51	1 43	0 17	17 2	1 44	2 15	1 5	3 6	1 50	23 9	0 4	18 25	0 20	16 51	6 9	8 31	8 3	6 10	5 37	2 25
F 14	18 11	25 21	5 11	25 22	2 50	1 58	0 24	16 56	1 46	2 19	1 5	3 4	1 50	23 9	0 4	18 25	0 20	16 51	6 9	8 30	8 2	6 7	5 36	2 25
S 15	18 26	22 2	4 55	25 25	2 49	2 13	0 30	16 50	1 47	2 23	1 5	3 2	1 50	23 9	0 4	18 24	0 20	16 51	6 9	8 29	8 1	6 3	5 35	2 25
S 16	18 41	17 51	4 27	25 27	2 46	2 29	0 37	16 44	1 49	2 27	1 5	3 0	1 51	23 9	0 4	18 24	0 20	16 51	6 9	8 29	8 0	6 0	5 34	2 24
M17	18 56	13 2	3 48	25 28	2 43	2 45	0 43	16 38	1 51	2 31	1 5	2 58	1 51	23 10	0 4	18 24	0 20	16 51	6 9	8 29	7 59	5 57	5 33	2 24
T 18	19 10	7 47	2 59	25 27	2 39	3 1	0 49	16 32	1 53	2 35	1 6	2 56	1 51	23 10	0 4	18 24	0 20	16 51	6 9	8 30	7 57	5 53	5 33	2 24
W19	19 24	2 16	2 2	25 24	2 33	3 18	0 55	16 27	1 54	2 39	1 6	2 55	1 51	23 10	0 4	18 23	0 20	16 51	6 9	8 31	7 56	5 50	5 32	2 24
T 20	19 38	3n23	1 0	25 19	2 27	3 35	1 1	16 21	1 56	2 43	1 6	2 53	1 52	23 10	0 4	18 23	0 20	16 51	6 9	8 31	7 55	5 47	5 31	2 24
F 21	19 51	8 59	0n 6	25 12	2 19	3 52	1 6	16 15	1 58	2 47	1 6	2 51	1 52	23 11	0 4	18 23	0 20	16 51	6 9	8 31	7 54	5 43	5 30	2 24
S 22	20 4	14 20	1 12	25 3	2 9	4 10	1 11	16 10	2 0	2 51	1 6	2 50	1 52	23 11	0 4	18 23	0 20	16 51	6 9	8 31	7 53	5 40	5 29	2 23
S 23	20 16	19 13	2 15	24 52	1 59	4 28	1 16	16 5	2 2	2 55	1 6	2 48	1 52	23 11	0 4	18 22	0 20	16 51	6 9	8 30	7 51	5 37	5 29	2 23
M24	20 29	23 20	3 14	24 38	1 46	4 46	1 21	15 59	2 4	2 59	1 7	2 46	1 52	23 11	0 4	18 22	0 20	16 51	6 9	8 28	7 50	5 33	5 28	2 23
T 25	20 40	26 21	4 3	24 22	1 32	5 4	1 26	15 54	2 6	3 3	1 7	2 45	1 53	23 11	0 4	18 22	0 20	16 51	6 9	8 26	7 49	5 30	5 27	2 23
W26	20 52	27 59	4 40	24 3	1 17	5 23	1 31	15 49	2 8	3 6	1 7	2 43	1 53	23 12	0 4	18 22	0 20	16 51	6 9	8 23	7 48	5 27	5 27	2 23
T 27	21 3	27 59	5 3	23 42	1 0	5 42	1 35	15 44	2 10	3 10	1 7	2 42	1 53	23 12	0 4	18 21	0 20	16 51	6 9	8 20	7 47	5 23	5 26	2 22
F 28	21 14	26 18	5 8	23 18	0 42	6 1	1 39	15 40	2 12	3 14	1 7	2 40	1 53	23 12	0 4	18 21	0 20	16 51	6 9	8 18	7 45	5 20	5 25	2 22
S 29	21 24	23 2	4 56	22 52	0 22	6 20	1 43	15 35	2 13	3 17	1 7	2 39	1 54	23 12	0 4	18 21	0 20	16 52	6 9	8 16	7 44	5 17	5 25	2 22
S 30	21s34	18n25	4n26	22s24	0s 2	6s39	1n47	15n31	2n16	3s21	1n 8	2n37	1n54	23s13	0s 4	18s20	0n20	16n52	6s 9	8n14	7n43	5s13	5n24	2n22

Julian Day Number = 2691448.5, Delta T = 24m04s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'42, Lahiri = 33°02'42

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ASTRODIENST EPHEMERIS for the year 2656
geocentric

DECEMBER 2656 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 14	8♐59'04	5♍45	12°R24	22♎25	24♌36	11♎17	27♍51	22♐24	6♒14	9°R44	21°D10	19♈45	22♓26	8°R 9	M 1
T 2	4 45 10	9°59'37	19°52	11♐ 3	23°28	24°54	11°27	27°55	22°28	6°15	9♋43	21♈11	19°42	22°33	8♈ 8	T 2
W 3	4 49 7	11° 0'12	4♎ 2	9°42	24°31	25°12	11°36	27°59	22°31	6°17	9°42	21°12	19°39	22°39	8° 7	W 3
T 4	4 53 3	12° 0'49	18°14	8°22	25°34	25°29	11°45	28° 3	22°35	6°18	9°41	21°R13	19°35	22°46	8° 7	T 4
F 5	4 57 0	13° 1'27	2♏25	7° 7	26°38	25°46	11°54	28° 6	22°39	6°20	9°40	21°12	19°32	22°53	8° 6	F 5
S 6	5 0 57	14° 2'07	16°33	5°58	27°42	26° 2	12° 3	28°10	22°42	6°21	9°39	21° 9	19°29	22°59	8° 5	S 6
S 7	5 4 53	15° 2'49	0♑34	4°59	28°46	26°18	12°12	28°13	22°46	6°23	9°38	21° 4	19°26	23° 6	8° 4	S 7
M 8	5 8 50	16° 3'31	14°24	4°10	29°50	26°33	12°21	28°17	22°50	6°24	9°37	20°57	19°23	23°13	8° 4	M 8
T 9	5 12 46	17° 4'16	27°58	3°32	0♏55	26°47	12°29	28°20	22°53	6°26	9°36	20°47	19°20	23°19	8° 3	T 9
W10	5 16 43	18° 5'01	11♑15	3° 5	2° 0	27° 1	12°38	28°23	22°57	6°28	9°35	20°36	19°16	23°26	8° 3	W10
T 11	5 20 39	19° 5'48	24°13	2°51	3° 6	27°15	12°46	28°26	23° 1	6°29	9°34	20°26	19°13	23°33	8° 2	T 11
F 12	5 24 36	20° 6'35	6♒51	2°D47	4°11	27°28	12°55	28°29	23° 4	6°31	9°32	20°17	19°10	23°39	8° 2	F 12
S 13	5 28 33	21° 7'24	19°11	2°54	5°17	27°40	13° 3	28°32	23° 8	6°33	9°31	20°10	19° 7	23°46	8° 1	S 13
S 14	5 32 29	22° 8'13	1♓16	3°10	6°23	27°51	13°11	28°35	23°12	6°34	9°30	20° 5	19° 4	23°53	8° 1	S 14
M15	5 36 26	23° 9'03	13°11	3°36	7°30	28° 3	13°19	28°38	23°15	6°36	9°29	20° 2	19° 0	23°59	8° 1	M15
T 16	5 40 22	24° 9'54	25° 0	4° 9	8°36	28°13	13°26	28°40	23°19	6°38	9°28	20°D 2	18°57	24° 6	8° 1	T 16
W17	5 44 19	25°10'46	6♈49	4°50	9°43	28°23	13°34	28°43	23°23	6°40	9°27	20° 2	18°54	24°13	8° 0	W17
T 18	5 48 15	26°11'38	18°43	5°37	10°50	28°32	13°41	28°45	23°26	6°42	9°26	20°R 3	18°51	24°19	8° 0	T 18
F 19	5 52 12	27°12'31	0♉48	6°29	11°58	28°40	13°49	28°47	23°30	6°43	9°24	20° 2	18°48	24°26	8°D 0	F 19
S 20	5 56 8	28°13'25	13° 8	7°27	13° 5	28°48	13°56	28°50	23°34	6°45	9°23	20° 0	18°45	24°33	8° 0	S 20
S 21	6 0 5	29°14'20	25°46	8°29	14°13	28°55	14° 3	28°52	23°37	6°47	9°22	19°54	18°41	24°39	8° 0	S 21
M22	6 4 2	0♑15'15	8♊46	9°34	15°21	29° 2	14°10	28°54	23°41	6°49	9°21	19°47	18°38	24°46	8° 1	M22
T 23	6 7 58	1°16'12	22° 7	10°43	16°29	29° 8	14°17	28°56	23°45	6°51	9°20	19°36	18°35	24°53	8° 1	T 23
W24	6 11 55	2°17'09	5♋48	11°55	17°37	29°13	14°23	28°57	23°48	6°53	9°19	19°25	18°32	24°59	8° 1	W24
T 25	6 15 51	3°18'07	19°46	13° 9	18°46	29°17	14°30	28°59	23°52	6°55	9°17	19°12	18°29	25° 6	8° 1	T 25
F 26	6 19 48	4°19'05	3♌55	14°25	19°55	29°21	14°36	29° 0	23°56	6°57	9°16	19° 1	18°26	25°13	8° 2	F 26
S 27	6 23 44	5°20'05	18°11	15°43	21° 3	29°24	14°42	29° 2	23°59	6°59	9°15	18°52	18°22	25°19	8° 2	S 27
S 28	6 27 41	6°21'05	2♍28	17° 3	22°13	29°26	14°49	29° 3	24° 3	7° 1	9°14	18°45	18°19	25°26	8° 3	S 28
M29	6 31 37	7°22'06	16°43	18°24	23°22	29°27	14°54	29° 4	24° 7	7° 3	9°13	18°42	18°16	25°33	8° 3	M29
T 30	6 35 34	8°23'08	0♎53	19°47	24°31	29°R28	15° 0	29° 6	24°10	7° 5	9°11	18°40	18°13	25°39	8° 4	T 30
W31	6 39 31	9♑24'11	14♎56	21♐10	25♏41	29♌27	15♎ 6	29♍ 7	24♐14	7♒ 7	9♋10	18♈40	18♈10	25♓46	8♈ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s43	12n47	3n40	21s54	0n18	6s59	1n51	15n26	2n18	3s25	1n 8	2n36	1n54	23s13	0s 4	18s20	0n20	16n52	6s 9	8n14	7n42	5s10	5n24	2n22
T 2	21 52	6 28	2 41	21 23	0 39	7 18	1 55	15 22	2 20	3 28	1 8	2 34	1 54	23 13	0 4	18 20	0 20	16 52	6 9	8 14	7 41	5 7	5 23	2 22
W 3	22 1	0s12	1 31	20 52	0 59	7 38	1 58	15 18	2 22	3 32	1 8	2 33	1 55	23 13	0 4	18 19	0 20	16 52	6 9	8 15	7 40	5 3	5 23	2 21
T 4	22 9	6 53	0 16	20 21	1 17	7 58	2 1	15 14	2 24	3 35	1 8	2 32	1 55	23 13	0 4	18 19	0 20	16 52	6 9	8 15	7 38	5 0	5 22	2 21
F 5	22 17	13 13	1s 0	19 52	1 35	8 18	2 4	15 11	2 26	3 38	1 9	2 31	1 55	23 14	0 4	18 19	0 20	16 52	6 9	8 15	7 37	4 57	5 22	2 21
S 6	22 24	18 50	2 12	19 25	1 50	8 38	2 7	15 7	2 28	3 42	1 9	2 30	1 55	23 14	0 4	18 18	0 20	16 52	6 9	8 14	7 36	4 53	5 21	2 21
S 7	22 31	23 22	3 15	19 2	2 4	8 58	2 10	15 4	2 30	3 45	1 9	2 28	1 56	23 14	0 4	18 18	0 20	16 52	6 9	8 12	7 35	4 50	5 21	2 21
M 8	22 38	26 31	4 6	18 42	2 15	9 18	2 13	15 1	2 32	3 48	1 9	2 27	1 56	23 14	0 4	18 18	0 20	16 52	6 9	8 9	7 34	4 46	5 20	2 20
T 9	22 44	28 2	4 41	18 26	2 24	9 38	2 15	14 58	2 34	3 51	1 9	2 26	1 56	23 14	0 4	18 17	0 20	16 52	6 9	8 5	7 32	4 43	5 20	2 20
W10	22 49	27 52	5 1	18 14	2 31	9 58	2 18	14 55	2 37	3 54	1 10	2 25	1 56	23 15	0 4	18 17	0 19	16 52	6 9	8 1	7 31	4 40	5 19	2 20
T 11	22 55	26 11	5 4	18 7	2 36	10 19	2 20	14 52	2 39	3 57	1 10	2 24	1 57	23 15	0 5	18 16	0 19	16 52	6 9	7 57	7 30	4 36	5 19	2 20
F 12	22 59	23 12	4 52	18 3	2 39	10 39	2 22	14 50	2 41	4 0	1 10	2 23	1 57	23 15	0 5	18 16	0 19	16 52	6 9	7 54	7 29	4 33	5 19	2 20
S 13	23 4	19 14	4 27	18 3	2 40	10 59	2 24	14 48	2 43	4 3	1 10	2 22	1 57	23 15	0 5	18 16	0 19	16 52	6 9	7 51	7 28	4 30	5 18	2 19
S 14	23 7	14 34	3 50	18 6	2 40	11 19	2 25	14 46	2 46	4 6	1 10	2 21	1 57	23 15	0 5	18 15	0 19	16 52	6 9	7 49	7 26	4 26	5 18	2 19
M15	23 11	9 25	3 4	18 12	2 38	11 39	2 27	14 44	2 48	4 9	1 11	2 21	1 58	23 16	0 5	18 15	0 19	16 53	6 9	7 48	7 25	4 23	5 18	2 19
T 16	23 14	3 58	2 10	18 21	2 36	11 59	2 28	14 43	2 50	4 12	1 11	2 20	1 58	23 16	0 5	18 14	0 19	16 53	6 9	7 48	7 24	4 20	5 18	2 19
W17	23 16	1n37	1 10	18 32	2 32	12 18	2 30	14 42	2 53	4 15	1 11	2 19	1 58	23 16	0 5	18 14	0 19	16 53	6 9	7 48	7 23	4 16	5 17	2 19
T 18	23 18	7 12	0 7	18 45	2 28	12 38	2 31	14 41	2 55	4 17	1 11	2 18	1 58	23 16	0 5	18 13	0 19	16 53	6 9	7 49	7 22	4 13	5 17	2 18
F 19	23 20	12 36	0n57	18 59	2 22	12 58	2 32	14 40	2 57	4 20	1 11	2 18	1 59	23 16	0 5	18 13	0 19	16 53	6 9	7 48	7 20	4 9	5 17	2 18
S 20	23 21	17 37	2 0	19 14	2 17	13 17	2 33	14 40	3 0	4 23	1 12	2 17	1 59	23 17	0 5	18 13	0 19	16 53	6 9	7 47	7 19	4 6	5 17	2 18
S 21	23 21	22 1	2 58	19 30	2 10	13 36	2 34	14 39	3 2	4 25	1 12	2 17	1 59	23 17	0 5	18 12	0 19	16 53	6 9	7 45	7 18	4 3	5 17	2 18
M22	23 21	25 27	3 48	19 46	2 4	13 55	2 34	14 39	3 5	4 28	1 12	2 16	2 0	23 17	0 5	18 12	0 19	16 53	6 9	7 43	7 17	3 59	5 17	2 18
T 23	23 21	27 35	4 28	20 3	1 56	14 14	2 35	14 40	3 7	4 30	1 12	2 16	2 0	23 17	0 5	18 11	0 19	16 53	6 9	7 39	7 16	3 56	5 16	2 17
W24	23 20	28 6	4 53	20 20	1 49	14 33	2 35	14 40	3 10	4 32	1 13	2 15	2 0	23 17	0 5	18 11	0 19	16 53	6 9	7 34	7 14	3 53	5 16	2 17
T 25	23 19	26 52	5 1	20 37	1 42	14 51	2 35	14 41	3 12	4 35	1 13	2 15	2 0	23 18	0 5	18 10	0 19	16 54	6 9	7 30	7 13	3 49	5 16	2 17
F 26	23 17	23 55	4 51	20 54	1 34	15 10	2 35	14 42	3 14	4 37	1 13	2 14	2 1	23 18	0 5	18 10	0 19	16 54	6 9	7 25	7 12	3 46	5 16	2 17
S 27	23 15	19 30	4 23	21 10	1 26	15 28	2 35	14 43	3 17	4 39	1 13	2 14	2 1	23 18	0 5	18 9	0 19	16 54	6 9	7 22	7 11	3 42	5 16	2 17
S 28	23 12	13 57	3 39	21 26	1 18	15 45	2 35	14 45	3 19	4 41	1 13	2 14	2 1	23 18	0 5	18 9	0 19	16 54	6 9	7 19	7 10	3 39	5 16	2 17
M29	23 9	7 41	2 40	21 41	1 10	16 3	2 35	14 47	3 22	4 43	1 14	2 14	2 1	23 18	0 5	18 8	0 19	16 54	6 9	7 18	7 8	3 36	5 16	2 16
T 30	23 6	1 4	1 33	21 56	1 2	16 20	2 35	14 49	3 24	4 45	1 14	2 13	2 2	23 18	0 5	18 8	0 19	16 54	6 9	7 17	7 7	3 32	5 16	2 16
W31	23s 1	5s34	0n20	22s10	0n54	16s37	2n34	14n51	3n27	4s47	1n14	2n13	2n 2	23s19	0s 5	18s 7	0n19	16n54	6s 9	7n17	7n 6	3s29	5n16	2n16

Julian Day Number = 2691478.5, Delta T = 24m04s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'46, Lahiri = 33°02'46

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

JANUARY 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 27	10♑25'15	28♎53	22♐35	26♏50	29°R26	15♎11	29♍ 7	24♐17	7♒ 9	9°R 9	18°R40	18♈ 6	25♓53	8♈ 5	T 1
F 2	6 47 24	11°26'20	12♏42	24° 0	28° 0	29♏25	15°16	29° 8	24°21	7°11	9♋ 8	18♈38	18° 3	25°59	8° 6	F 2
S 3	6 51 20	12°27'26	26°24	25°27	29°10	29°22	15°22	29° 9	24°25	7°13	9° 7	18°34	18° 0	26° 6	8° 7	S 3
S 4	6 55 17	13°28'32	9♐58	26°54	0♐20	29°18	15°27	29° 9	24°28	7°15	9° 5	18°27	17°57	26°13	8° 7	S 4
M 5	6 59 13	14°29'39	23°23	28°21	1°31	29°14	15°31	29°10	24°32	7°17	9° 4	18°16	17°54	26°19	8° 8	M 5
T 6	7 3 10	15°30'46	6♑36	29°49	2°41	29° 9	15°36	29°10	24°35	7°20	9° 3	18° 4	17°51	26°26	8° 9	T 6
W 7	7 7 6	16°31'53	19°35	1♑18	3°51	29° 3	15°40	29°10	24°39	7°22	9° 2	17°50	17°47	26°33	8°10	W 7
T 8	7 11 3	17°33'01	2♒20	2°47	5° 2	28°56	15°45	29°R11	24°42	7°24	9° 1	17°36	17°44	26°39	8°11	T 8
F 9	7 15 0	18°34'09	14°50	4°16	6°13	28°49	15°49	29°10	24°46	7°26	9° 0	17°23	17°41	26°46	8°13	F 9
S 10	7 18 56	19°35'17	27° 5	5°46	7°23	28°40	15°53	29°10	24°49	7°28	8°58	17°12	17°38	26°53	8°14	S 10
S 11	7 22 53	20°36'25	9♓ 8	7°17	8°34	28°31	15°56	29°10	24°52	7°30	8°57	17° 4	17°35	26°59	8°15	S 11
M12	7 26 49	21°37'33	21° 1	8°47	9°45	28°21	16° 0	29°10	24°56	7°33	8°56	16°59	17°32	27° 6	8°16	M12
T 13	7 30 46	22°38'41	2♈49	10°19	10°57	28°10	16° 3	29° 9	24°59	7°35	8°55	16°57	17°28	27°12	8°18	T 13
W14	7 34 42	23°39'48	14°36	11°50	12° 8	27°58	16° 7	29° 9	25° 3	7°37	8°54	16°D57	17°25	27°19	8°19	W14
T 15	7 38 39	24°40'56	26°28	13°22	13°19	27°46	16°10	29° 8	25° 6	7°39	8°53	16°R57	17°22	27°26	8°20	T 15
F 16	7 42 35	25°42'03	8♉31	14°54	14°30	27°32	16°13	29° 7	25° 9	7°42	8°51	16°56	17°19	27°32	8°22	F 16
S 17	7 46 32	26°43'09	20°51	16°27	15°42	27°18	16°15	29° 6	25°13	7°44	8°50	16°54	17°16	27°39	8°23	S 17
S 18	7 50 29	27°44'16	3♊31	18° 0	16°53	27° 3	16°18	29° 5	25°16	7°46	8°49	16°49	17°12	27°46	8°25	S 18
M19	7 54 25	28°45'22	16°35	19°34	18° 5	26°48	16°20	29° 4	25°19	7°48	8°48	16°42	17° 9	27°52	8°27	M19
T 20	7 58 22	29°46'28	0♋ 6	21° 8	19°17	26°32	16°22	29° 3	25°22	7°51	8°47	16°32	17° 6	27°59	8°28	T 20
W21	8 2 18	0♒47'33	14° 3	22°42	20°29	26°15	16°24	29° 2	25°25	7°53	8°46	16°21	17° 3	28° 6	8°30	W21
T 22	8 6 15	1°48'38	28°22	24°17	21°41	25°57	16°26	29° 0	25°29	7°55	8°45	16° 9	17° 0	28°12	8°32	T 22
F 23	8 10 11	2°49'43	12♌57	25°52	22°53	25°39	16°28	28°59	25°32	7°57	8°44	15°57	16°57	28°19	8°34	F 23
S 24	8 14 8	3°50'48	27°40	27°28	24° 5	25°20	16°29	28°57	25°35	8° 0	8°43	15°48	16°53	28°26	8°36	S 24
S 25	8 18 5	4°51'52	12♍25	29° 4	25°17	25° 0	16°30	28°55	25°38	8° 2	8°42	15°41	16°50	28°32	8°37	S 25
M26	8 22 1	5°52'56	27° 3	0♒40	26°29	24°40	16°31	28°54	25°41	8° 4	8°40	15°38	16°47	28°39	8°39	M26
T 27	8 25 58	6°53'59	11♎29	2°18	27°41	24°19	16°32	28°52	25°44	8° 6	8°39	15°D36	16°44	28°46	8°41	T 27
W28	8 29 54	7°55'03	25°42	3°55	28°53	23°58	16°33	28°50	25°47	8° 9	8°38	15°37	16°41	28°52	8°44	W28
T 29	8 33 51	8°56'06	9♏38	5°33	0♑ 6	23°36	16°33	28°47	25°50	8°11	8°37	15°R37	16°38	28°59	8°46	T 29
F 30	8 37 47	9°57'10	23°20	7°12	1°18	23°14	16°33	28°45	25°53	8°13	8°36	15°36	16°34	29° 6	8°48	F 30
S 31	8 41 44	10♒58'13	6♐47	8♒52	2♑31	22♌52	16°R33	28♍43	25♐56	8♒16	8♋35	15♈33	16♈31	29♓12	8♈50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	11s53	0s54	22s23	0n46	16s53	2n34	14n54	3n29	4s49	1n14	2n13	2n 2	23s19	0s 5	18s 7	0n19	16n54	6s 9	7n17	7n 5	3s26	5n17	2n16
F 2	22 52	17 33	2 3	22 35	0 38	17 10	2 33	14 57	3 32	4 51	1 15	2 13	2 3	23 19	0 5	18 6	0 19	16 55	6 9	7 17	7 3	3 22	5 17	2 16
S 3	22 47	22 17	3 5	22 46	0 30	17 26	2 32	15 0	3 34	4 53	1 15	2 13	2 3	23 19	0 5	18 6	0 19	16 55	6 9	7 15	7 2	3 19	5 17	2 15
S 4	22 41	25 45	3 56	22 57	0 23	17 41	2 31	15 4	3 37	4 54	1 15	2 13	2 3	23 19	0 5	18 5	0 19	16 55	6 9	7 12	7 1	3 15	5 17	2 15
M 5	22 34	27 44	4 32	23 6	0 15	17 56	2 30	15 7	3 39	4 56	1 15	2 13	2 3	23 19	0 5	18 5	0 19	16 55	6 9	7 8	7 0	3 12	5 17	2 15
T 6	22 27	28 5	4 54	23 14	0 7	18 11	2 29	15 11	3 42	4 57	1 16	2 13	2 4	23 20	0 5	18 4	0 19	16 55	6 9	7 4	6 59	3 9	5 17	2 15
W 7	22 20	26 52	5 0	23 21	0s 0	18 26	2 28	15 16	3 44	4 59	1 16	2 13	2 4	23 20	0 5	18 4	0 19	16 55	6 9	6 58	6 57	3 5	5 18	2 15
T 8	22 13	24 17	4 50	23 27	0 8	18 40	2 27	15 21	3 47	5 0	1 16	2 14	2 4	23 20	0 5	18 3	0 19	16 55	6 8	6 53	6 56	3 2	5 18	2 14
F 9	22 4	20 34	4 27	23 32	0 15	18 53	2 25	15 25	3 49	5 2	1 16	2 14	2 5	23 20	0 5	18 3	0 19	16 56	6 8	6 48	6 55	2 58	5 18	2 14
S 10	21 56	16 3	3 51	23 36	0 22	19 6	2 24	15 31	3 51	5 3	1 17	2 14	2 5	23 20	0 5	18 2	0 19	16 56	6 8	6 44	6 54	2 55	5 18	2 14
S 11	21 47	10 59	3 6	23 38	0 29	19 19	2 22	15 36	3 54	5 4	1 17	2 15	2 5	23 20	0 5	18 1	0 19	16 56	6 8	6 41	6 53	2 52	5 19	2 14
M12	21 38	5 35	2 13	23 39	0 36	19 31	2 20	15 42	3 56	5 5	1 17	2 15	2 5	23 20	0 5	18 1	0 19	16 56	6 8	6 39	6 51	2 48	5 19	2 14
T 13	21 28	0 1	1 14	23 39	0 42	19 43	2 19	15 48	3 58	5 6	1 17	2 15	2 6	23 21	0 5	18 0	0 19	16 56	6 8	6 38	6 50	2 45	5 19	2 13
W14	21 17	5n33	0 12	23 38	0 49	19 54	2 17	15 54	4 1	5 7	1 18	2 16	2 6	23 21	0 5	18 0	0 19	16 56	6 8	6 38	6 49	2 41	5 20	2 13
T 15	21 7	10 58	0n50	23 36	0 55	20 5	2 15	16 0	4 3	5 8	1 18	2 16	2 6	23 21	0 5	17 59	0 19	16 56	6 8	6 38	6 48	2 38	5 20	2 13
F 16	20 56	16 4	1 52	23 32	1 1	20 15	2 13	16 7	4 5	5 9	1 18	2 17	2 6	23 21	0 5	17 59	0 19	16 57	6 8	6 38	6 47	2 35	5 21	2 13
S 17	20 44	20 37	2 49	23 27	1 7	20 25	2 11	16 14	4 7	5 10	1 18	2 18	2 7	23 21	0 5	17 58	0 19	16 57	6 8	6 37	6 45	2 31	5 21	2 13
S 18	20 33	24 23	3 40	23 21	1 12	20 35	2 9	16 21	4 9	5 10	1 19	2 18	2 7	23 21	0 5	17 58	0 19	16 57	6 8	6 35	6 44	2 28	5 21	2 13
M19	20 20	27 1	4 21	23 13	1 18	20 43	2 7	16 28	4 11	5 11	1 19	2 19	2 7	23 21	0 5	17 57	0 19	16 57	6 8	6 32	6 43	2 24	5 22	2 12
T 20	20 8	28 11	4 49	23 4	1 23	20 52	2 4	16 36	4 13	5 12	1 19	2 20	2 8	23 21	0 5	17 56	0 19	16 57	6 7	6 29	6 42	2 21	5 22	2 12
W21	19 55	27 36	5 1	22 54	1 28	20 59	2 2	16 43	4 15	5 12	1 20	2 20	2 8	23 22	0 5	17 56	0 19	16 57	6 7	6 24	6 40	2 18	5 23	2 12
T 22	19 41	25 13	4 55	22 42	1 32	21 6	2 0	16 51	4 17	5 13	1 20	2 21	2 8	23 22	0 5	17 55	0 19	16 58	6 7	6 20	6 39	2 14	5 24	2 12
F 23	19 28	21 10	4 29	22 29	1 37	21 13	1 57	16 59	4 19	5 13	1 20	2 22	2 8	23 22	0 5	17 55	0 19	16 58	6 7	6 15	6 38	2 11	5 24	2 12
S 24	19 13	15 46	3 45	22 15	1 41	21 19	1 54	17 7	4 20	5 13	1 20	2 23	2 9	23 22	0 5	17 54	0 19	16 58	6 7	6 12	6 37	2 7	5 25	2 12
S 25	18 59	9 27	2 46	21 59	1 45	21 25	1 52	17 15	4 22	5 13	1 21	2 24	2 9	23 22	0 5	17 54	0 19	16 58	6 7	6 9	6 36	2 4	5 25	2 11
M26	18 44	2 39	1 37	21 42	1 48	21 29	1 49	17 24	4 24	5 14	1 21	2 25	2 9	23 22	0 5	17 53	0 19	16 58	6 7	6 8	6 34	2 1	5 26	2 11
T 27	18 29	4s12	0 22	21 24	1 52	21 34	1 47	17 32	4 25	5 14	1 21	2 26	2 9	23 22	0 5	17 52	0 19	16 59	6 7	6 7	6 33	1 57	5 27	2 11
W28	18 14	10 44	0s53	21 4	1 55	21 37	1 44	17 40	4 26	5 14	1 21	2 27	2 10	23 22	0 5	17 52	0 19	16 59	6 7	6 7	6 32	1 54	5 27	2 11
T 29	17 58	16 37	2 4	20 43	1 57	21 40	1 41	17 49	4 28	5 14	1 22	2 28	2 10	23 22	0 5	17 51	0 19	16 59	6 6	6 8	6 31	1 50	5 28	2 11
F 30	17 42	21 33	3 7	20 20	2 0	21 43	1 38	17 57	4 29	5 13	1 22	2 29	2 10	23 23	0 5	17 51	0 19	16 59	6 6	6 7	6 30	1 47	5 29	2 11
S 31	17s25	25s16	3s57	19s56	2s 2	21s45	1n35	18n 6	4n30	5s13	1n22	2n30	2n10	23s23	0s 5	17s50	0n19	16n59	6s 6	6n 6	6n28	1s44	5n29	2n10

Julian Day Number = 2691509.5, Delta T = 24m05s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'50, Lahiri = 33°02'51

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

FEBRUARY 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 40	11♒59'16	20♐ 2	10♒31	3♑43	22°R29	16°R33	28°R40	25♐59	8♒18	8°R34	15°R28	16♈28	29♓19	8♈52	S 1
M 2	8 49 37	13° 0'18	3♑ 4	12°12	4°56	22♌ 6	16♎33	28♍38	26° 1	8°20	8♋33	15♈19	16°25	29°26	8°55	M 2
T 3	8 53 34	14° 1'20	15°54	13°53	6° 9	21°42	16°32	28°35	26° 4	8°22	8°33	15° 9	16°22	29°32	8°57	T 3
W 4	8 57 30	15° 2'21	28°33	15°35	7°21	21°19	16°32	28°33	26° 7	8°25	8°32	14°57	16°18	29°39	8°59	W 4
T 5	9 1 27	16° 3'22	11♒ 0	17°17	8°34	20°55	16°31	28°30	26°10	8°27	8°31	14°46	16°15	29°45	9° 2	T 5
F 6	9 5 23	17° 4'22	23°17	19° 0	9°47	20°31	16°30	28°27	26°12	8°29	8°30	14°35	16°12	29°52	9° 4	F 6
S 7	9 9 20	18° 5'20	5♓23	20°43	11° 0	20° 7	16°28	28°24	26°15	8°31	8°29	14°26	16° 9	29°59	9° 7	S 7
S 8	9 13 16	19° 6'18	17°20	22°28	12°13	19°43	16°27	28°21	26°17	8°34	8°28	14°20	16° 6	0♈ 5	9° 9	S 8
M 9	9 17 13	20° 7'15	29°10	24°12	13°26	19°19	16°25	28°18	26°20	8°36	8°27	14°16	16° 3	0°12	9°12	M 9
T 10	9 21 9	21° 8'11	10♈56	25°57	14°39	18°55	16°23	28°14	26°22	8°38	8°26	14°D15	15°59	0°19	9°14	T 10
W11	9 25 6	22° 9'06	22°43	27°43	15°52	18°31	16°21	28°11	26°25	8°40	8°25	14°15	15°56	0°25	9°17	W11
T 12	9 29 3	23° 9'59	4♉34	29°29	17° 5	18° 7	16°19	28° 8	26°27	8°43	8°25	14°16	15°53	0°32	9°20	T 12
F 13	9 32 59	24°10'51	16°35	1♓16	18°18	17°43	16°17	28° 4	26°30	8°45	8°24	14°17	15°50	0°39	9°22	F 13
S 14	9 36 56	25°11'42	28°51	3° 2	19°31	17°20	16°14	28° 0	26°32	8°47	8°23	14°R17	15°47	0°45	9°25	S 14
S 15	9 40 52	26°12'32	11♊27	4°49	20°44	16°57	16°11	27°57	26°34	8°49	8°22	14°16	15°44	0°52	9°28	S 15
M16	9 44 49	27°13'20	24°28	6°37	21°57	16°35	16° 8	27°53	26°37	8°51	8°22	14°13	15°40	0°59	9°31	M16
T 17	9 48 45	28°14'07	7♋56	8°24	23°11	16°12	16° 5	27°49	26°39	8°54	8°21	14° 7	15°37	1° 5	9°33	T 17
W18	9 52 42	29°14'53	21°54	10°10	24°24	15°51	16° 2	27°45	26°41	8°56	8°20	14° 1	15°34	1°12	9°36	W18
T 19	9 56 38	0♓15'37	6♌19	11°57	25°37	15°29	15°58	27°42	26°43	8°58	8°19	13°54	15°31	1°19	9°39	T 19
F 20	10 0 35	1°16'20	21° 5	13°42	26°50	15° 8	15°55	27°38	26°45	9° 0	8°19	13°47	15°28	1°25	9°42	F 20
S 21	10 4 32	2°17'01	6♍ 6	15°27	28° 4	14°48	15°51	27°34	26°47	9° 2	8°18	13°41	15°24	1°32	9°45	S 21
S 22	10 8 28	3°17'41	21°13	17°11	29°17	14°28	15°47	27°29	26°49	9° 4	8°17	13°37	15°21	1°39	9°48	S 22
M23	10 12 25	4°18'20	6♎15	18°52	0♒30	14° 9	15°43	27°25	26°51	9° 6	8°17	13°35	15°18	1°45	9°51	M23
T 24	10 16 21	5°18'57	21° 5	20°32	1°44	13°50	15°38	27°21	26°53	9° 9	8°16	13°D35	15°15	1°52	9°54	T 24
W25	10 20 18	6°19'34	5♏36	22° 9	2°57	13°32	15°34	27°17	26°55	9°11	8°16	13°36	15°12	1°58	9°57	W25
T 26	10 24 14	7°20'09	19°46	23°43	4°11	13°15	15°29	27°12	26°57	9°13	8°15	13°38	15° 9	2° 5	10° 0	T 26
F 27	10 28 11	8°20'44	3♐34	25°13	5°24	12°58	15°24	27° 8	26°59	9°15	8°15	13°R39	15° 5	2°12	10° 3	F 27
S 28	10 32 7	9♓21'17	17♐ 1	26♓39	6♒38	12♌43	15♎19	27♍ 4	27♐ 0	9♒17	8♋14	13♈39	15♈ 2	2♈18	10♈ 7	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	27s33	4s35	19s31	2s 3	21s46	1n32	18n14	4n31	5s13	1n22	2n31	2n11	23s23	0s 5	17s50	0n19	16n59	6s 6	6n 4	6n27	1s40	5n30	2n10
M 2	16 51	28 16	4 57	19 4	2 4	21 47	1 29	18 23	4 32	5 13	1 23	2 33	2 11	23 23	0 5	17 49	0 19	17 0	6 6	6 1	6 26	1 37	5 31	2 10
T 3	16 34	27 26	5 3	18 36	2 5	21 47	1 26	18 31	4 32	5 12	1 23	2 34	2 11	23 23	0 5	17 48	0 19	17 0	6 6	5 57	6 25	1 33	5 32	2 10
W 4	16 16	25 12	4 55	18 7	2 6	21 46	1 23	18 39	4 33	5 12	1 23	2 35	2 11	23 23	0 5	17 48	0 19	17 0	6 6	5 52	6 24	1 30	5 32	2 10
T 5	15 58	21 47	4 33	17 36	2 6	21 45	1 20	18 48	4 34	5 11	1 23	2 37	2 12	23 23	0 5	17 47	0 19	17 0	6 6	5 48	6 22	1 26	5 33	2 10
F 6	15 40	17 27	3 58	17 4	2 6	21 43	1 17	18 56	4 34	5 10	1 24	2 38	2 12	23 23	0 5	17 47	0 19	17 0	6 5	5 44	6 21	1 23	5 34	2 9
S 7	15 21	12 30	3 13	16 30	2 5	21 40	1 14	19 4	4 34	5 10	1 24	2 39	2 12	23 23	0 5	17 46	0 19	17 1	6 5	5 40	6 20	1 20	5 35	2 9
S 8	15 3	7 8	2 19	15 56	2 4	21 37	1 11	19 12	4 34	5 9	1 24	2 41	2 12	23 23	0 5	17 46	0 19	17 1	6 5	5 38	6 19	1 16	5 36	2 9
M 9	14 44	1 33	1 20	15 19	2 2	21 33	1 8	19 19	4 35	5 8	1 24	2 42	2 12	23 24	0 5	17 45	0 19	17 1	6 5	5 36	6 17	1 13	5 36	2 9
T 10	14 24	4n 3	0 18	14 42	2 0	21 29	1 5	19 27	4 35	5 7	1 25	2 44	2 13	23 24	0 5	17 44	0 19	17 1	6 5	5 36	6 16	1 9	5 37	2 9
W11	14 5	9 31	0n46	14 3	1 57	21 24	1 1	19 34	4 34	5 6	1 25	2 45	2 13	23 24	0 5	17 44	0 19	17 1	6 5	5 36	6 15	1 6	5 38	2 9
T 12	13 45	14 41	1 47	13 23	1 54	21 18	0 58	19 42	4 34	5 5	1 25	2 47	2 13	23 24	0 5	17 43	0 19	17 2	6 5	5 36	6 14	1 3	5 39	2 8
F 13	13 25	19 23	2 46	12 42	1 50	21 12	0 55	19 48	4 34	5 4	1 25	2 48	2 13	23 24	0 5	17 43	0 19	17 2	6 4	5 37	6 13	0 59	5 40	2 8
S 14	13 5	23 22	3 37	11 59	1 45	21 5	0 52	19 55	4 33	5 3	1 26	2 50	2 13	23 24	0 5	17 42	0 19	17 2	6 4	5 37	6 11	0 56	5 41	2 8
S 15	12 44	26 22	4 20	11 16	1 40	20 58	0 48	20 2	4 33	5 1	1 26	2 52	2 14	23 24	0 5	17 42	0 19	17 2	6 4	5 36	6 10	0 52	5 42	2 8
M16	12 24	28 5	4 51	10 31	1 35	20 50	0 45	20 8	4 32	5 0	1 26	2 53	2 14	23 24	0 5	17 41	0 19	17 2	6 4	5 35	6 9	0 49	5 43	2 8
T 17	12 3	28 14	5 7	9 46	1 28	20 41	0 42	20 14	4 31	4 59	1 26	2 55	2 14	23 24	0 5	17 40	0 19	17 3	6 4	5 33	6 8	0 45	5 44	2 8
W18	11 42	26 37	5 6	8 59	1 21	20 32	0 39	20 20	4 30	4 57	1 27	2 57	2 14	23 24	0 5	17 40	0 19	17 3	6 4	5 31	6 6	0 42	5 45	2 8
T 19	11 21	23 14	4 46	8 12	1 14	20 22	0 36	20 25	4 29	4 55	1 27	2 58	2 14	23 24	0 5	17 39	0 19	17 3	6 3	5 28	6 5	0 39	5 46	2 7
F 20	10 59	18 18	4 6	7 23	1 5	20 11	0 32	20 31	4 28	4 54	1 27	3 0	2 15	23 24	0 5	17 39	0 19	17 3	6 3	5 25	6 4	0 35	5 47	2 7
S 21	10 38	12 10	3 9	6 35	0 56	20 0	0 29	20 35	4 27	4 52	1 27	3 2	2 15	23 24	0 5	17 38	0 19	17 3	6 3	5 23	6 3	0 32	5 48	2 7
S 22	10 16	5 17	1 59	5 46	0 47	19 49	0 26	20 40	4 26	4 50	1 28	3 4	2 15	23 24	0 5	17 38	0 19	17 4	6 3	5 21	6 2	0 28	5 49	2 7
M23	9 54	1s52	0 40	4 57	0 36	19 36	0 23	20 45	4 24	4 49	1 28	3 5	2 15	23 25	0 5	17 37	0 19	17 4	6 3	5 21	6 0	0 25	5 50	2 7
T 24	9 32	8 50	0s41	4 7	0 25	19 23	0 19	20 49	4 23	4 47	1 28	3 7	2 15	23 25	0 5	17 37	0 19	17 4	6 3	5 21	5 59	0 21	5 51	2 7
W25	9 10	15 11	1 57	3 18	0 13	19 10	0 16	20 53	4 22	4 45	1 28	3 9	2 15	23 25	0 5	17 36	0 19	17 4	6 2	5 21	5 58	0 18	5 52	2 7
T 26	8 47	20 35	3 5	2 30	0 1	18 56	0 13	20 56	4 20	4 43	1 28	3 11	2 16	23 25	0 5	17 35	0 19	17 4	6 2	5 22	5 57	0 15	5 53	2 7
F 27	8 25	24 43	3 59	1 42	0n12	18 42	0 10	20 59	4 18	4 41	1 29	3 13	2 16	23 25	0 5	17 35	0 19	17 5	6 2	5 22	5 55	0 11	5 55	2 6
S 28	8s 2	27s22	4s39	0s56	0n26	18s27	0n 7	21n 2	4n17	4s39	1n29	3n15	2n16	23s25	0s 5	17s34	0n19	17n 5	6s 2	5n22	5n54	0s 8	5n56	2n 6

Julian Day Number = 2691540.5, Delta T = 24m05s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'55, Lahiri = 33°02'55

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

MARCH 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 4	10♓21'49	0♉ 7	28♓ 0	7♒51	12°R27	15°R14	26°R59	27♐ 2	9♒19	8°R14	13°R37	14♈59	2♈25	10♈10	S 1
M 2	10 40 1	11°22'20	12°57	29°16	9° 5	12♌13	15♎ 9	26♍55	27° 4	9°21	8♋13	13♈34	14°56	2°32	10°13	M 2
T 3	10 43 57	12°22'50	25°32	0♈25	10°18	11°59	15° 3	26°50	27° 5	9°23	8°13	13°29	14°53	2°38	10°16	T 3
W 4	10 47 54	13°23'18	7♒54	1°27	11°32	11°46	14°58	26°46	27° 7	9°25	8°12	13°24	14°50	2°45	10°20	W 4
T 5	10 51 50	14°23'45	20° 6	2°22	12°46	11°34	14°52	26°41	27° 8	9°27	8°12	13°19	14°46	2°52	10°23	T 5
F 6	10 55 47	15°24'10	2♓ 9	3° 8	13°59	11°22	14°46	26°36	27°10	9°29	8°12	13°14	14°43	2°58	10°26	F 6
S 7	10 59 43	16°24'34	14° 5	3°46	15°13	11°12	14°40	26°32	27°11	9°31	8°11	13°10	14°40	3° 5	10°29	S 7
S 8	11 3 40	17°24'56	25°56	4°15	16°27	11° 2	14°34	26°27	27°12	9°33	8°11	13° 7	14°37	3°12	10°33	S 8
M 9	11 7 36	18°25'16	7♈43	4°34	17°40	10°53	14°28	26°22	27°13	9°34	8°11	13°D 6	14°34	3°18	10°36	M 9
T 10	11 11 33	19°25'34	19°30	4°R43	18°54	10°44	14°21	26°18	27°15	9°36	8°10	13° 6	14°30	3°25	10°39	T 10
W11	11 15 30	20°25'51	1♉18	4°43	20° 8	10°37	14°15	26°13	27°16	9°38	8°10	13° 7	14°27	3°32	10°43	W11
T 12	11 19 26	21°26'06	13°12	4°33	21°21	10°30	14° 8	26° 8	27°17	9°40	8°10	13° 8	14°24	3°38	10°46	T 12
F 13	11 23 23	22°26'19	25°14	4°14	22°35	10°24	14° 2	26° 3	27°18	9°42	8° 9	13°10	14°21	3°45	10°50	F 13
S 14	11 27 19	23°26'30	7♊30	3°47	23°49	10°19	13°55	25°58	27°19	9°44	8° 9	13°11	14°18	3°51	10°53	S 14
S 15	11 31 16	24°26'39	20° 3	3°11	25° 3	10°15	13°48	25°54	27°20	9°45	8° 9	13°R12	14°15	3°58	10°57	S 15
M16	11 35 12	25°26'46	2♋58	2°28	26°16	10°11	13°41	25°49	27°21	9°47	8° 9	13°12	14°11	4° 5	11° 0	M16
T 17	11 39 9	26°26'51	16°19	1°39	27°30	10° 9	13°34	25°44	27°22	9°49	8° 9	13°11	14° 8	4°11	11° 3	T 17
W18	11 43 5	27°26'54	0♌ 6	0°46	28°44	10° 7	13°27	25°39	27°22	9°50	8° 9	13°10	14° 5	4°18	11° 7	W18
T 19	11 47 2	28°26'55	14°22	29♓49	29°58	10° 5	13°19	25°34	27°23	9°52	8° 9	13° 8	14° 2	4°25	11°10	T 19
F 20	11 50 59	29°26'53	29° 3	28°50	1♓12	10°D 5	13°12	25°30	27°24	9°54	8° 9	13° 6	13°59	4°31	11°14	F 20
S 21	11 54 55	0♈26'50	14♍ 3	27°50	2°25	10° 5	13° 5	25°25	27°25	9°55	8° 9	13° 4	13°56	4°38	11°17	S 21
S 22	11 58 52	1°26'44	29°15	26°51	3°39	10° 6	12°57	25°20	27°25	9°57	8°D 9	13° 4	13°52	4°45	11°21	S 22
M23	12 2 48	2°26'37	14♎29	25°54	4°53	10° 8	12°50	25°15	27°26	9°59	8° 9	13°D 3	13°49	4°51	11°25	M23
T 24	12 6 45	3°26'27	29°36	25° 0	6° 7	10°10	12°42	25°11	27°26	10° 0	8° 9	13° 4	13°46	4°58	11°28	T 24
W25	12 10 41	4°26'16	14♏26	24° 9	7°21	10°13	12°35	25° 6	27°27	10° 2	8° 9	13° 4	13°43	5° 5	11°32	W25
T 26	12 14 38	5°26'04	28°53	23°24	8°34	10°17	12°27	25° 1	27°27	10° 3	8° 9	13° 5	13°40	5°11	11°35	T 26
F 27	12 18 34	6°25'49	12♐55	22°44	9°48	10°22	12°19	24°57	27°27	10° 5	8° 9	13° 6	13°36	5°18	11°39	F 27
S 28	12 22 31	7°25'34	26°30	22°10	11° 2	10°27	12°12	24°52	27°27	10° 6	8° 9	13° 6	13°33	5°25	11°42	S 28
S 29	12 26 27	8°25'16	9♑41	21°41	12°16	10°32	12° 4	24°47	27°28	10° 7	8° 9	13°R 6	13°30	5°31	11°46	S 29
M30	12 30 24	9°24'57	22°28	21°19	13°30	10°39	11°56	24°43	27°28	10° 9	8° 9	13° 6	13°27	5°38	11°49	M30
T 31	12 34 21	10♈24'36	4♒57	21♓ 4	14♓44	10♌46	11♎48	24♍38	27♐28	10♒10	8♋ 9	13♈ 6	13♈24	5♈44	11♈53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	28s25	5s 4	0s11	0n40	18s11	0n 4	21n 5	4n15	4s37	1n29	3n17	2n16	23s25	0s 5	17s34	0n19	17n 5	6s 2	5n21	5n53	0s 4	5n57	2n 6
M 2	7 17	27 55	5 12	0n32	0 54	17 55	0 0	21 7	4 13	4 34	1 29	3 18	2 16	23 25	0 5	17 33	0 19	17 5	6 2	5 20	5 52	0 1	5 58	2 6
T 3	6 54	25 58	5 6	1 13	1 9	17 38	0s 3	21 10	4 11	4 32	1 29	3 20	2 16	23 25	0 5	17 33	0 19	17 5	6 1	5 18	5 51	0n 3	5 59	2 6
W 4	6 30	22 49	4 45	1 51	1 24	17 21	0 6	21 11	4 9	4 30	1 30	3 22	2 16	23 25	0 5	17 32	0 19	17 6	6 1	5 16	5 49	0 6	6 0	2 6
T 5	6 7	18 42	4 11	2 27	1 38	17 4	0 9	21 13	4 7	4 27	1 30	3 24	2 17	23 25	0 5	17 32	0 19	17 6	6 1	5 14	5 48	0 9	6 1	2 6
F 6	5 44	13 53	3 26	2 59	1 53	16 46	0 12	21 14	4 5	4 25	1 30	3 26	2 17	23 25	0 6	17 31	0 19	17 6	6 1	5 12	5 47	0 13	6 3	2 6
S 7	5 21	8 36	2 33	3 27	2 8	16 27	0 15	21 15	4 3	4 22	1 30	3 28	2 17	23 25	0 6	17 31	0 19	17 6	6 1	5 11	5 46	0 16	6 4	2 6
S 8	4 57	3 2	1 33	3 51	2 22	16 8	0 18	21 16	4 1	4 20	1 30	3 30	2 17	23 25	0 6	17 30	0 19	17 6	6 1	5 10	5 44	0 20	6 5	2 5
M 9	4 34	2n36	0 30	4 11	2 35	15 48	0 20	21 17	3 59	4 17	1 31	3 32	2 17	23 25	0 6	17 30	0 18	17 7	6 0	5 9	5 43	0 23	6 6	2 5
T 10	4 10	8 9	0n35	4 27	2 48	15 28	0 23	21 17	3 57	4 15	1 31	3 34	2 17	23 25	0 6	17 29	0 18	17 7	6 0	5 9	5 42	0 26	6 7	2 5
W11	3 47	13 26	1 39	4 37	3 0	15 8	0 26	21 17	3 55	4 12	1 31	3 36	2 17	23 25	0 6	17 29	0 18	17 7	6 0	5 10	5 41	0 30	6 9	2 5
T 12	3 23	18 16	2 39	4 43	3 10	14 47	0 29	21 17	3 53	4 9	1 31	3 38	2 17	23 25	0 6	17 28	0 18	17 7	6 0	5 10	5 40	0 33	6 10	2 5
F 13	2 59	22 26	3 32	4 44	3 19	14 26	0 32	21 16	3 51	4 7	1 31	3 40	2 17	23 25	0 6	17 28	0 18	17 7	6 0	5 11	5 38	0 37	6 11	2 5
S 14	2 36	25 43	4 17	4 39	3 26	14 4	0 34	21 15	3 48	4 4	1 31	3 42	2 17	23 25	0 6	17 27	0 18	17 8	5 59	5 11	5 37	0 40	6 12	2 5
S 15	2 12	27 49	4 51	4 30	3 32	13 42	0 37	21 15	3 46	4 1	1 31	3 44	2 17	23 25	0 6	17 27	0 18	17 8	5 59	5 12	5 36	0 44	6 14	2 5
M16	1 48	28 31	5 11	4 17	3 35	13 20	0 39	21 13	3 44	3 58	1 31	3 46	2 18	23 25	0 6	17 26	0 18	17 8	5 59	5 12	5 35	0 47	6 15	2 5
T 17	1 24	27 36	5 16	3 59	3 37	12 57	0 42	21 12	3 42	3 56	1 32	3 48	2 18	23 25	0 6	17 26	0 18	17 8	5 59	5 11	5 33	0 50	6 16	2 5
W18	1 1	24 59	5 3	3 37	3 36	12 34	0 44	21 10	3 40	3 53	1 32	3 50	2 18	23 26	0 6	17 26	0 18	17 8	5 59	5 11	5 32	0 54	6 18	2 4
T 19	0 37	20 47	4 31	3 12	3 34	12 11	0 47	21 9	3 37	3 50	1 32	3 52	2 18	23 26	0 6	17 25	0 18	17 9	5 59	5 10	5 31	0 57	6 19	2 4
F 20	0 13	15 13	3 41	2 44	3 29	11 47	0 49	21 7	3 35	3 47	1 32	3 54	2 18	23 26	0 6	17 25	0 18	17 9	5 58	5 9	5 30	1 1	6 20	2 4
S 21	0n11	8 37	2 34	2 14	3 23	11 23	0 52	21 4	3 33	3 44	1 32	3 56	2 18	23 26	0 6	17 24	0 18	17 9	5 58	5 9	5 28	1 4	6 21	2 4
S 22	0 34	1 27	1 16	1 43	3 14	10 58	0 54	21 2	3 31	3 41	1 32	3 57	2 18	23 26	0 6	17 24	0 18	17 9	5 58	5 8	5 27	1 8	6 23	2 4
M23	0 58	5s49	0s 8	1 12	3 4	10 34	0 56	20 59	3 28	3 38	1 32	3 59	2 18	23 26	0 6	17 23	0 18	17 9	5 58	5 8	5 26	1 11	6 24	2 4
T 24	1 22	12 42	1 31	0 40	2 53	10 8	0 58	20 56	3 26	3 35	1 32	4 1	2 18	23 26	0 6	17 23	0 18	17 9	5 58	5 8	5 25	1 14	6 25	2 4
W25	1 45	18 45	2 46	0 8	2 40	9 43	1 0	20 53	3 24	3 32	1 32	4 3	2 18	23 26	0 6	17 23	0 18	17 10	5 57	5 9	5 24	1 18	6 27	2 4
T 26	2 9	23 33	3 48	0s22	2 27	9 18	1 2	20 50	3 22	3 29	1 32	4 5	2 18	23 26	0 6	17 22	0 18	17 10	5 57	5 9	5 22	1 21	6 28	2 4
F 27	2 33	26 49	4 35	0 51	2 12	8 52	1 4	20 47	3 19	3 26	1 32	4 7	2 18	23 26	0 6	17 22	0 18	17 10	5 57	5 9	5 21	1 25	6 29	2 4
S 28	2 56	28 23	5 5	1 18	1 58	8 26	1 6	20 43	3 17	3 23	1 32	4 9	2 18	23 26	0 6	17 21	0 18	17 10	5 57	5 9	5 20	1 28	6 31	2 4
S 29	3 20	28 17	5 17	1 43	1 43	7 59	1 8	20 40	3 15	3 20	1 33	4 10	2 18	23 26	0 6	17 21	0 18	17 10	5 57	5 9	5 19	1 32	6 32	2 4
M30	3 43	26 39	5 14	2 5	1 27	7 33	1 10	20 36	3 13	3 17	1 33	4 12	2 18	23 26	0 6	17 21	0 18	17 11	5 56	5 9	5 17	1 35	6 33	2 3
T 31	4n 6	23s44	4s55	2s26	1n12	7s 6	1s12	20n32	3n11	3s14	1n33	4n14	2n18	23s26	0s 6	17s20	0n18	17n11	5s56	5n 9	5n16	1n38	6n35	2n 3

Julian Day Number = 2691568.5, Delta T = 24m05s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°55'58, Lahiri = 33°02'59

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

APRIL 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 17	11♈24'13	17♒10	20°R54	15♓57	10♌54	11°R41	24°R34	27°R28	10♒12	8♋10	13°R 5	13♈21	5♈51	11♈57	W 1
T 2	12 42 14	12°23'49	29°13	20°D50	17°11	11° 2	11♎33	24♍29	27♐28	10°13	8°10	13♈ 5	13°17	5°58	12° 0	T 2
F 3	12 46 10	13°23'22	11♓ 7	20♓53	18°25	11°11	11°25	24°25	27°28	10°14	8°10	13°D 5	13°14	6° 4	12° 4	F 3
S 4	12 50 7	14°22'54	22°56	21° 1	19°39	11°20	11°17	24°21	27°28	10°15	8°10	13° 5	13°11	6°11	12° 7	S 4
S 5	12 54 3	15°22'24	4♈43	21°14	20°53	11°30	11° 9	24°16	27°28	10°17	8°11	13° 5	13° 8	6°18	12°11	S 5
M 6	12 58 0	16°21'52	16°30	21°33	22° 7	11°41	11° 2	24°12	27°27	10°18	8°11	13°R 6	13° 5	6°24	12°14	M 6
T 7	13 1 56	17°21'18	28°20	21°56	23°21	11°52	10°54	24° 8	27°27	10°19	8°11	13° 5	13° 1	6°31	12°18	T 7
W 8	13 5 53	18°20'42	10♉14	22°25	24°35	12° 4	10°46	24° 4	27°27	10°20	8°12	13° 5	12°58	6°38	12°21	W 8
T 9	13 9 50	19°20'04	22°16	22°57	25°48	12°16	10°39	23°59	27°26	10°21	8°12	13° 4	12°55	6°44	12°25	T 9
F 10	13 13 46	20°19'23	4♊26	23°34	27° 2	12°29	10°31	23°55	27°26	10°22	8°12	13° 3	12°52	6°51	12°29	F 10
S 11	13 17 43	21°18'41	16°49	24°15	28°16	12°42	10°24	23°51	27°25	10°23	8°13	13° 2	12°49	6°58	12°32	S 11
S 12	13 21 39	22°17'56	29°26	24°59	29°30	12°56	10°16	23°47	27°25	10°24	8°13	13° 1	12°46	7° 4	12°36	S 12
M13	13 25 36	23°17'09	12♋20	25°47	0♈44	13°10	10° 9	23°44	27°24	10°25	8°14	13° 1	12°42	7°11	12°39	M13
T 14	13 29 32	24°16'20	25°36	26°38	1°58	13°25	10° 1	23°40	27°24	10°26	8°14	13°D 0	12°39	7°17	12°43	T 14
W15	13 33 29	25°15'29	9♌13	27°33	3°11	13°40	9°54	23°36	27°23	10°27	8°15	13° 1	12°36	7°24	12°46	W15
T 16	13 37 25	26°14'35	23°15	28°30	4°25	13°56	9°47	23°32	27°22	10°28	8°15	13° 2	12°33	7°31	12°50	T 16
F 17	13 41 22	27°13'38	7♍39	29°30	5°39	14°12	9°40	23°29	27°22	10°29	8°16	13° 3	12°30	7°37	12°53	F 17
S 18	13 45 19	28°12'40	22°24	0♈33	6°53	14°28	9°33	23°25	27°21	10°30	8°17	13° 4	12°27	7°44	12°57	S 18
S 19	13 49 15	29°11'39	7♎24	1°38	8° 7	14°45	9°26	23°22	27°20	10°30	8°17	13°R 4	12°23	7°51	13° 0	S 19
M20	13 53 12	0♉10'36	22°32	2°46	9°21	15° 3	9°19	23°19	27°19	10°31	8°18	13° 4	12°20	7°57	13° 4	M20
T 21	13 57 8	1° 9'31	7♏38	3°56	10°34	15°20	9°12	23°15	27°18	10°32	8°18	13° 3	12°17	8° 4	13° 7	T 21
W22	14 1 5	2° 8'25	22°33	5° 9	11°48	15°38	9° 5	23°12	27°17	10°33	8°19	13° 1	12°14	8°11	13°10	W22
T 23	14 5 1	3° 7'16	7♐11	6°23	13° 2	15°57	8°59	23° 9	27°16	10°33	8°20	12°59	12°11	8°17	13°14	T 23
F 24	14 8 58	4° 6'06	21°23	7°40	14°16	16°16	8°52	23° 6	27°15	10°34	8°20	12°56	12° 7	8°24	13°17	F 24
S 25	14 12 54	5° 4'54	5♑ 9	8°59	15°30	16°35	8°46	23° 3	27°14	10°35	8°21	12°53	12° 4	8°31	13°21	S 25
S 26	14 16 51	6° 3'40	18°27	10°20	16°44	16°55	8°40	23° 0	27°12	10°35	8°22	12°51	12° 1	8°37	13°24	S 26
M27	14 20 48	7° 2'25	1♒19	11°43	17°57	17°15	8°33	22°57	27°11	10°36	8°23	12°50	11°58	8°44	13°27	M27
T 28	14 24 44	8° 1'08	13°49	13° 7	19°11	17°35	8°27	22°55	27°10	10°36	8°24	12°D50	11°55	8°51	13°31	T 28
W29	14 28 41	8°59'49	26° 1	14°34	20°25	17°56	8°22	22°52	27° 9	10°37	8°24	12°51	11°52	8°57	13°34	W29
T 30	14 32 37	9♉58'28	8♓ 0	16♈ 2	21♈39	18♌17	8♎16	22♍50	27♐ 7	10♒37	8♋25	12♈53	11♈48	9♈ 4	13♈37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n30	19s49	4s23	2s43	0n57	6s39	1s13	20n28	3n 9	3s11	1n33	4n16	2n18	23s26	0s 6	17s20	0n18	17n11	5s56	5n 9	5n15	1n42	6n36	2n 3
T 2	4 53	15 9	3 41	2 59	0 42	6 12	1 15	20 23	3 6	3 8	1 33	4 18	2 18	23 26	0 6	17 20	0 18	17 11	5 56	5 9	5 14	1 45	6 37	2 3
F 3	5 16	9 58	2 49	3 11	0 27	5 44	1 17	20 19	3 4	3 5	1 33	4 19	2 18	23 26	0 6	17 19	0 18	17 11	5 56	5 9	5 12	1 49	6 39	2 3
S 4	5 39	4 29	1 50	3 21	0 13	5 17	1 18	20 14	3 2	3 2	1 33	4 21	2 18	23 26	0 6	17 19	0 18	17 11	5 56	5 9	5 11	1 52	6 40	2 3
S 5	6 2	1n 9	0 46	3 28	0s 1	4 49	1 19	20 9	3 0	2 59	1 33	4 23	2 18	23 26	0 6	17 19	0 18	17 12	5 55	5 9	5 10	1 56	6 41	2 3
M 6	6 25	6 45	0n19	3 33	0 14	4 21	1 21	20 4	2 58	2 56	1 33	4 24	2 18	23 26	0 6	17 18	0 18	17 12	5 55	5 9	5 9	1 59	6 43	2 3
T 7	6 47	12 9	1 24	3 36	0 27	3 53	1 22	19 59	2 56	2 53	1 33	4 26	2 18	23 26	0 6	17 18	0 18	17 12	5 55	5 9	5 8	2 2	6 44	2 3
W 8	7 10	17 8	2 25	3 36	0 39	3 25	1 23	19 54	2 54	2 50	1 33	4 28	2 18	23 26	0 6	17 18	0 18	17 12	5 55	5 9	5 6	2 6	6 45	2 3
T 9	7 33	21 30	3 21	3 34	0 51	2 57	1 24	19 49	2 52	2 47	1 33	4 29	2 18	23 26	0 6	17 17	0 18	17 12	5 55	5 9	5 5	2 9	6 47	2 3
F 10	7 55	25 1	4 8	3 30	1 2	2 29	1 25	19 43	2 50	2 44	1 33	4 31	2 18	23 26	0 6	17 17	0 18	17 12	5 54	5 8	5 4	2 13	6 48	2 3
S 11	8 17	27 26	4 45	3 23	1 12	2 1	1 26	19 38	2 48	2 41	1 32	4 32	2 17	23 26	0 6	17 17	0 18	17 13	5 54	5 8	5 3	2 16	6 49	2 3
S 12	8 39	28 30	5 8	3 15	1 22	1 32	1 27	19 32	2 46	2 38	1 32	4 34	2 17	23 26	0 6	17 17	0 18	17 13	5 54	5 7	5 1	2 20	6 51	2 3
M13	9 1	28 3	5 17	3 4	1 32	1 4	1 28	19 26	2 44	2 35	1 32	4 35	2 17	23 26	0 6	17 16	0 18	17 13	5 54	5 7	5 0	2 23	6 52	2 3
T 14	9 23	26 1	5 10	2 52	1 40	0 35	1 29	19 20	2 42	2 32	1 32	4 37	2 17	23 26	0 6	17 16	0 18	17 13	5 54	5 7	4 59	2 26	6 53	2 3
W15	9 44	22 28	4 45	2 38	1 49	0 7	1 30	19 13	2 40	2 30	1 32	4 38	2 17	23 26	0 6	17 16	0 18	17 13	5 54	5 7	4 58	2 30	6 55	2 3
T 16	10 6	17 32	4 2	2 22	1 56	0n22	1 30	19 7	2 38	2 27	1 32	4 39	2 17	23 26	0 6	17 16	0 18	17 13	5 53	5 8	4 56	2 33	6 56	2 3
F 17	10 27	11 31	3 4	2 5	2 3	0 51	1 31	19 1	2 36	2 24	1 32	4 41	2 17	23 26	0 6	17 15	0 18	17 13	5 53	5 8	4 55	2 37	6 57	2 2
S 18	10 48	4 43	1 52	1 46	2 10	1 19	1 31	18 54	2 35	2 21	1 32	4 42	2 17	23 26	0 6	17 15	0 18	17 14	5 53	5 8	4 54	2 40	6 59	2 2
S 19	11 9	2s27	0 31	1 25	2 15	1 48	1 32	18 47	2 33	2 19	1 32	4 43	2 17	23 26	0 6	17 15	0 18	17 14	5 53	5 9	4 53	2 44	7 0	2 2
M20	11 30	9 33	0s52	1 3	2 21	2 17	1 32	18 40	2 31	2 16	1 32	4 44	2 17	23 26	0 6	17 15	0 18	17 14	5 53	5 9	4 52	2 47	7 1	2 2
T 21	11 50	16 5	2 12	0 40	2 25	2 45	1 33	18 33	2 29	2 14	1 32	4 46	2 17	23 26	0 6	17 14	0 18	17 14	5 53	5 8	4 50	2 50	7 2	2 2
W22	12 11	21 35	3 21	0 15	2 29	3 14	1 33	18 26	2 27	2 11	1 32	4 47	2 16	23 26	0 6	17 14	0 18	17 14	5 52	5 7	4 49	2 54	7 4	2 2
T 23	12 31	25 39	4 16	0n11	2 33	3 42	1 33	18 19	2 26	2 9	1 31	4 48	2 16	23 26	0 6	17 14	0 18	17 14	5 52	5 6	4 48	2 57	7 5	2 2
F 24	12 51	27 58	4 53	0 39	2 36	4 10	1 33	18 12	2 24	2 6	1 31	4 49	2 16	23 26	0 6	17 14	0 18	17 14	5 52	5 5	4 47	3 1	7 6	2 2
S 25	13 10	28 28	5 12	1 7	2 39	4 39	1 33	18 4	2 22	2 4	1 31	4 50	2 16	23 26	0 6	17 14	0 18	17 14	5 52	5 4	4 45	3 4	7 8	2 2
S 26	13 30	27 16	5 14	1 37	2 40	5 7	1 33	17 57	2 20	2 2	1 31	4 51	2 16	23 26	0 6	17 14	0 18	17 15	5 52	5 4	4 44	3 8	7 9	2 2
M27	13 49	24 39	4 59	2 8	2 42	5 35	1 33	17 49	2 19	1 59	1 31	4 52	2 16	23 26	0 6	17 13	0 18	17 15	5 51	5 3	4 43	3 11	7 10	2 2
T 28	14 8	20 56	4 31	2 40	2 43	6 3	1 33	17 41	2 17	1 57	1 31	4 53	2 16	23 26	0 6	17 13	0 18	17 15	5 51	5 3	4 42	3 14	7 11	2 2
W29	14 27	16 25	3 50	3 13	2 43	6 31	1 32	17 33	2 15	1 55	1 31	4 54	2 16	23 26	0 6	17 13	0 18	17 15	5 51	5 4	4 40	3 18	7 13	2 2
T 30	14n45	11s20	3s 1	3n47	2s43	6n59	1s32	17n25	2n14	1s53	1n31	4n55	2n15	23s26	0s 6	17s13	0n18	17n15	5s51	5n 4	4n39	3n21	7n14	2n 2

Julian Day Number = 2691599.5, Delta T = 24m06s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'03, Lahiri = 33°03'03

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

MAY 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 34	10♉57'06	19♓51	17♈32	22♈53	18♌38	8°R10	22°R47	27°R 6	10♒37	8♋26	12♈54	11♈45	9♈10	13♈40	F 1
S 2	14 40 30	11°55'42	1♈37	19° 4	24° 6	19° 0	8♎ 5	22♏45	27♐ 4	10°38	8°27	12°56	11°42	9°17	13°44	S 2
S 3	14 44 27	12°54'17	13°24	20°38	25°20	19°22	7°59	22°43	27° 3	10°38	8°28	12°R56	11°39	9°24	13°47	S 3
M 4	14 48 23	13°52'49	25°14	22°13	26°34	19°44	7°54	22°41	27° 1	10°38	8°29	12°56	11°36	9°30	13°50	M 4
T 5	14 52 20	14°51'20	7♉ 9	23°50	27°48	20° 7	7°49	22°39	27° 0	10°39	8°30	12°53	11°33	9°37	13°53	T 5
W 6	14 56 17	15°49'49	19°13	25°29	29° 1	20°30	7°44	22°37	26°58	10°39	8°30	12°49	11°29	9°44	13°56	W 6
T 7	15 0 13	16°48'17	1♊27	27°10	0♉15	20°53	7°40	22°35	26°56	10°39	8°31	12°44	11°26	9°50	13°59	T 7
F 8	15 4 10	17°46'42	13°52	28°52	1°29	21°17	7°35	22°33	26°55	10°39	8°32	12°38	11°23	9°57	14° 3	F 8
S 9	15 8 6	18°45'06	26°29	0♉37	2°43	21°40	7°31	22°31	26°53	10°39	8°33	12°32	11°20	10° 4	14° 6	S 9
S 10	15 12 3	19°43'27	9♋19	2°22	3°57	22° 4	7°26	22°30	26°51	10°40	8°34	12°26	11°17	10°10	14° 9	S 10
M11	15 15 59	20°41'47	22°23	4°10	5°10	22°29	7°22	22°28	26°49	10°40	8°35	12°22	11°13	10°17	14°12	M11
T 12	15 19 56	21°40'04	5♌42	6° 0	6°24	22°53	7°18	22°27	26°47	10°40	8°36	12°19	11°10	10°24	14°15	T 12
W13	15 23 52	22°38'20	19°17	7°51	7°38	23°18	7°15	22°26	26°46	10°R40	8°37	12°D18	11° 7	10°30	14°18	W13
T 14	15 27 49	23°36'33	3♍ 9	9°44	8°51	23°43	7°11	22°25	26°44	10°40	8°39	12°18	11° 4	10°37	14°21	T 14
F 15	15 31 46	24°34'45	17°19	11°39	10° 5	24° 8	7° 8	22°24	26°42	10°40	8°40	12°19	11° 1	10°43	14°23	F 15
S 16	15 35 42	25°32'54	1♎44	13°35	11°19	24°34	7° 4	22°23	26°40	10°40	8°41	12°20	10°58	10°50	14°26	S 16
S 17	15 39 39	26°31'01	16°22	15°33	12°33	25° 0	7° 1	22°22	26°38	10°39	8°42	12°R21	10°54	10°57	14°29	S 17
M18	15 43 35	27°29'07	1♏10	17°33	13°46	25°26	6°58	22°21	26°36	10°39	8°43	12°19	10°51	11° 3	14°32	M18
T 19	15 47 32	28°27'11	16° 0	19°35	15° 0	25°52	6°56	22°21	26°34	10°39	8°44	12°16	10°48	11°10	14°35	T 19
W20	15 51 28	29°25'13	0♐44	21°38	16°14	26°18	6°53	22°20	26°32	10°39	8°45	12°10	10°45	11°17	14°38	W20
T 21	15 55 25	0♊23'14	15°16	23°43	17°27	26°45	6°51	22°20	26°29	10°39	8°46	12° 3	10°42	11°23	14°40	T 21
F 22	15 59 21	1°21'13	29°28	25°50	18°41	27°12	6°48	22°19	26°27	10°38	8°48	11°56	10°39	11°30	14°43	F 22
S 23	16 3 18	2°19'11	13♑16	27°57	19°55	27°39	6°46	22°19	26°25	10°38	8°49	11°48	10°35	11°37	14°46	S 23
S 24	16 7 15	3°17'07	26°38	0♊ 6	21° 8	28° 6	6°45	22°D19	26°23	10°38	8°50	11°41	10°32	11°43	14°48	S 24
M25	16 11 11	4°15'02	9♒34	2°16	22°22	28°33	6°43	22°19	26°21	10°37	8°51	11°36	10°29	11°50	14°51	M25
T 26	16 15 8	5°12'56	22° 7	4°26	23°36	29° 1	6°41	22°19	26°19	10°37	8°52	11°33	10°26	11°57	14°53	T 26
W27	16 19 4	6°10'49	4♓21	6°37	24°49	29°29	6°40	22°20	26°16	10°36	8°54	11°D32	10°23	12° 3	14°56	W27
T 28	16 23 1	7° 8'40	16°20	8°48	26° 3	29°57	6°39	22°20	26°14	10°36	8°55	11°33	10°19	12°10	14°58	T 28
F 29	16 26 57	8° 6'30	28°11	11° 0	27°17	0♏25	6°38	22°20	26°12	10°35	8°56	11°34	10°16	12°16	15° 1	F 29
S 30	16 30 54	9° 4'19	9♈58	13°11	28°31	0°53	6°37	22°21	26° 9	10°35	8°57	11°R34	10°13	12°23	15° 3	S 30
S 31	16 34 50	10♊ 2'07	21♈46	15♊22	29♉44	1♏22	6♎37	22♏22	26♐ 7	10♒34	8♋59	11♈34	10♈10	12♈30	15♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 4	5s54	2s 4	4n22	2s42	7n27	1s32	17n17	2n12	1s51	1n30	4n56	2n15	23s26	0s 6	17s13	0n18	17n15	5s51	5n 5	4n38	3n25	7n15	2n 2
S 2	15 22	0 18	1 2	4 58	2 40	7 54	1 31	17 9	2 10	1 49	1 30	4 56	2 15	23 26	0 6	17 13	0 18	17 15	5 51	5 5	4 37	3 28	7 16	2 2
S 3	15 39	5n19	0n 3	5 35	2 39	8 21	1 31	17 0	2 9	1 47	1 30	4 57	2 15	23 26	0 6	17 13	0 18	17 15	5 51	5 6	4 35	3 31	7 18	2 2
M 4	15 57	10 46	1 7	6 12	2 36	8 49	1 30	16 52	2 7	1 45	1 30	4 58	2 15	23 26	0 6	17 13	0 18	17 16	5 50	5 5	4 34	3 35	7 19	2 2
T 5	16 14	15 53	2 9	6 51	2 33	9 16	1 30	16 43	2 6	1 43	1 30	4 58	2 15	23 26	0 6	17 13	0 18	17 16	5 50	5 4	4 33	3 38	7 20	2 2
W 6	16 31	20 27	3 5	7 30	2 30	9 42	1 29	16 34	2 4	1 41	1 30	4 59	2 15	23 26	0 6	17 13	0 18	17 16	5 50	5 3	4 32	3 42	7 21	2 2
T 7	16 48	24 12	3 54	8 9	2 26	10 9	1 28	16 25	2 3	1 40	1 29	5 0	2 14	23 26	0 6	17 13	0 18	17 16	5 50	5 1	4 31	3 45	7 23	2 2
F 8	17 4	26 54	4 33	8 50	2 21	10 35	1 27	16 16	2 1	1 38	1 29	5 0	2 14	23 26	0 6	17 12	0 18	17 16	5 50	4 59	4 29	3 49	7 24	2 2
S 9	17 21	28 17	4 59	9 31	2 17	11 1	1 26	16 7	2 0	1 36	1 29	5 1	2 14	23 26	0 6	17 12	0 18	17 16	5 50	4 56	4 28	3 52	7 25	2 2
S 10	17 36	28 11	5 10	10 12	2 11	11 27	1 25	15 58	1 58	1 35	1 29	5 1	2 14	23 26	0 6	17 12	0 18	17 16	5 49	4 54	4 27	3 55	7 26	2 2
M11	17 52	26 32	5 6	10 54	2 5	11 53	1 24	15 49	1 57	1 33	1 29	5 2	2 14	23 26	0 6	17 12	0 18	17 16	5 49	4 52	4 26	3 59	7 27	2 2
T 12	18 7	23 23	4 45	11 36	1 59	12 18	1 23	15 39	1 55	1 32	1 28	5 2	2 14	23 26	0 6	17 12	0 18	17 16	5 49	4 51	4 24	4 2	7 28	2 2
W13	18 22	18 55	4 9	12 19	1 52	12 43	1 22	15 30	1 54	1 31	1 28	5 2	2 14	23 26	0 7	17 12	0 18	17 16	5 49	4 51	4 23	4 6	7 30	2 2
T 14	18 37	13 22	3 17	13 2	1 44	13 7	1 21	15 20	1 52	1 30	1 28	5 3	2 13	23 25	0 7	17 12	0 18	17 16	5 49	4 51	4 22	4 9	7 31	2 2
F 15	18 51	7 1	2 12	13 44	1 37	13 32	1 20	15 10	1 51	1 28	1 28	5 3	2 13	23 25	0 7	17 12	0 18	17 16	5 49	4 51	4 21	4 12	7 32	2 2
S 16	19 5	0 11	0 57	14 27	1 28	13 56	1 18	15 1	1 49	1 27	1 28	5 3	2 13	23 25	0 7	17 12	0 18	17 17	5 49	4 52	4 19	4 16	7 33	2 2
S 17	19 19	6s45	0s22	15 10	1 20	14 20	1 17	14 51	1 48	1 26	1 27	5 3	2 13	23 25	0 7	17 12	0 18	17 17	5 48	4 52	4 18	4 19	7 34	2 2
M18	19 32	13 24	1 40	15 53	1 11	14 43	1 16	14 41	1 47	1 25	1 27	5 3	2 13	23 25	0 7	17 12	0 18	17 17	5 48	4 51	4 17	4 23	7 35	2 2
T 19	19 45	19 18	2 52	16 35	1 2	15 6	1 14	14 30	1 45	1 24	1 27	5 3	2 12	23 25	0 7	17 13	0 18	17 17	5 48	4 50	4 16	4 26	7 36	2 2
W20	19 57	24 0	3 51	17 17	0 52	15 29	1 13	14 20	1 44	1 24	1 27	5 3	2 12	23 25	0 7	17 13	0 18	17 17	5 48	4 48	4 14	4 29	7 37	2 2
T 21	20 10	27 6	4 35	17 58	0 42	15 51	1 11	14 10	1 43	1 23	1 27	5 3	2 12	23 25	0 7	17 13	0 18	17 17	5 48	4 45	4 13	4 33	7 38	2 2
F 22	20 22	28 22	5 0	18 38	0 32	16 13	1 9	13 59	1 41	1 22	1 26	5 3	2 12	23 25	0 7	17 13	0 18	17 17	5 48	4 42	4 12	4 36	7 39	2 2
S 23	20 33	27 48	5 7	19 17	0 21	16 34	1 8	13 49	1 40	1 22	1 26	5 3	2 12	23 25	0 7	17 13	0 18	17 17	5 48	4 39	4 11	4 40	7 40	2 2
S 24	20 44	25 37	4 57	19 55	0 11	16 55	1 6	13 38	1 39	1 21	1 26	5 3	2 12	23 25	0 7	17 13	0 18	17 17	5 48	4 36	4 9	4 43	7 41	2 2
M25	20 55	22 10	4 32	20 32	0 0	17 16	1 4	13 27	1 37	1 21	1 26	5 3	2 11	23 25	0 7	17 13	0 18	17 17	5 47	4 34	4 8	4 46	7 42	2 2
T 26	21 6	17 47	3 54	21 7	0n10	17 36	1 2	13 17	1 36	1 20	1 25	5 3	2 11	23 25	0 7	17 13	0 18	17 17	5 47	4 33	4 7	4 50	7 43	2 2
W27	21 16	12 47	3 6	21 41	0 21	17 56	1 1	13 6	1 35	1 20	1 25	5 3	2 11	23 25	0 7	17 13	0 18	17 17	5 47	4 33	4 6	4 53	7 44	2 2
T 28	21 26	7 24	2 11	22 12	0 31	18 15	0 59	12 55	1 34	1 20	1 25	5 2	2 11	23 25	0 7	17 13	0 18	17 17	5 47	4 33	4 4	4 57	7 45	2 2
F 29	21 35	1 49	1 11	22 41	0 41	18 34	0 57	12 44	1 32	1 20	1 25	5 2	2 11	23 25	0 7	17 14	0 18	17 17	5 47	4 33	4 3	5 0	7 46	2 2
S 30	21 44	3n48	0 9	23 8	0 51	18 52	0 55	12 32	1 31	1 20	1 24	5 2	2 11	23 25	0 7	17 14	0 18	17 17	5 47	4 34	4 2	5 3	7 47	2 2
S 31	21n53	9n18	0n54	23n33	1n 0	19n10	0s53	12n21	1n30	1s20	1n24	5n 1	2n10	23s25	0s 7	17s14	0n18	17n17	5s47	4n33	4n 1	5n 7	7n48	2n 2

Julian Day Number = 2691629.5, Delta T = 24m06s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'07, Lahiri = 33°03'07

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

JUNE 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 47	10♊59'54	3♉40	17♊32	0♊58	1♍51	6°R36	22♍22	26°R 5	10°R34	9♋ 0	11°R31	10♈ 7	12♈36	15♈ 8	M 1
T 2	16 42 44	11°57'40	15°43	19°40	2°12	2°19	6♎36	22°23	26♐ 2	10♒33	9° 1	11♈26	10° 4	12°43	15°10	T 2
W 3	16 46 40	12°55'24	27°59	21°48	3°25	2°49	6°D36	22°24	26° 0	10°32	9° 3	11°19	10° 0	12°50	15°12	W 3
T 4	16 50 37	13°53'07	10♊27	23°54	4°39	3°18	6°36	22°25	25°58	10°32	9° 4	11°10	9°57	12°56	15°15	T 4
F 5	16 54 33	14°50'50	23°10	25°58	5°53	3°47	6°37	22°26	25°55	10°31	9° 5	10°59	9°54	13° 3	15°17	F 5
S 6	16 58 30	15°48'31	6♋ 7	28° 0	7° 6	4°17	6°37	22°28	25°53	10°30	9° 7	10°48	9°51	13°10	15°19	S 6
S 7	17 2 26	16°46'10	19°17	0♋ 0	8°20	4°46	6°38	22°29	25°50	10°30	9° 8	10°37	9°48	13°16	15°21	S 7
M 8	17 6 23	17°43'48	2♌40	1°58	9°34	5°16	6°39	22°30	25°48	10°29	9° 9	10°29	9°45	13°23	15°23	M 8
T 9	17 10 20	18°41'25	16°13	3°53	10°47	5°46	6°40	22°32	25°45	10°28	9°11	10°22	9°41	13°30	15°25	T 9
W10	17 14 16	19°39'01	29°56	5°46	12° 1	6°17	6°41	22°34	25°43	10°27	9°12	10°19	9°38	13°36	15°27	W10
T 11	17 18 13	20°36'35	13♍49	7°37	13°15	6°47	6°42	22°35	25°41	10°26	9°13	10°17	9°35	13°43	15°29	T 11
F 12	17 22 9	21°34'07	27°52	9°24	14°28	7°17	6°44	22°37	25°38	10°25	9°15	10°D17	9°32	13°50	15°31	F 12
S 13	17 26 6	22°31'38	12♎ 3	11° 9	15°42	7°48	6°46	22°39	25°36	10°24	9°16	10°R17	9°29	13°56	15°32	S 13
S 14	17 30 2	23°29'08	26°22	12°51	16°56	8°19	6°48	22°41	25°33	10°23	9°17	10°16	9°25	14° 3	15°34	S 14
M15	17 33 59	24°26'37	10♏46	14°31	18° 9	8°50	6°50	22°44	25°31	10°22	9°19	10°14	9°22	14° 9	15°36	M15
T 16	17 37 55	25°24'05	25°11	16° 7	19°23	9°21	6°52	22°46	25°28	10°21	9°20	10° 8	9°19	14°16	15°38	T 16
W17	17 41 52	26°21'31	9♐33	17°41	20°37	9°52	6°55	22°48	25°26	10°20	9°22	10° 0	9°16	14°23	15°39	W17
T 18	17 45 49	27°18'57	23°46	19°12	21°50	10°23	6°57	22°51	25°23	10°19	9°23	9°50	9°13	14°29	15°41	T 18
F 19	17 49 45	28°16'21	7♑43	20°40	23° 4	10°54	7° 0	22°53	25°21	10°18	9°25	9°38	9°10	14°36	15°42	F 19
S 20	17 53 42	29°13'45	21°22	22° 5	24°17	11°26	7° 3	22°56	25°18	10°17	9°26	9°27	9° 6	14°43	15°44	S 20
S 21	17 57 38	0♋11'09	4♒38	23°27	25°31	11°58	7° 6	22°59	25°16	10°16	9°27	9°17	9° 3	14°49	15°45	S 21
M22	18 1 35	1° 8'31	17°32	24°47	26°45	12°29	7° 9	23° 2	25°13	10°15	9°29	9° 8	9° 0	14°56	15°47	M22
T 23	18 5 31	2° 5'53	0♓ 5	26° 3	27°58	13° 1	7°13	23° 4	25°11	10°14	9°30	9° 3	8°57	15° 3	15°48	T 23
W24	18 9 28	3° 3'14	12°19	27°16	29°12	13°33	7°16	23° 7	25° 8	10°12	9°32	8°59	8°54	15° 9	15°49	W24
T 25	18 13 24	4° 0'35	24°19	28°26	0♋26	14° 5	7°20	23°11	25° 6	10°11	9°33	8°58	8°51	15°16	15°51	T 25
F 26	18 17 21	4°57'56	6♈11	29°33	1°40	14°38	7°24	23°14	25° 4	10°10	9°35	8°58	8°47	15°23	15°52	F 26
S 27	18 21 18	5°55'16	17°59	0♌37	2°53	15°10	7°28	23°17	25° 1	10° 9	9°36	8°58	8°44	15°29	15°53	S 27
S 28	18 25 14	6°52'36	29°50	1°37	4° 7	15°43	7°33	23°21	24°59	10° 8	9°37	8°57	8°41	15°36	15°54	S 28
M29	18 29 11	7°49'55	11♉47	2°34	5°21	16°15	7°37	23°24	24°56	10° 6	9°39	8°54	8°38	15°43	15°55	M29
T 30	18 33 7	8♋47'15	23♉56	3♌27	6♋34	16♍48	7♎42	23♍28	24♐54	10♒ 5	9♋40	8♈48	8♈35	15♈49	15♈56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	14n30	1n56	23n55	1n 9	19n27	0s51	12n10	1n29	1s20	1n24	5n 1	2n10	23s25	0s 7	17s14	0n18	17n17	5s47	4n33	3n59	5n10	7n49	2n 2
T 2	22 9	19 14	2 52	24 15	1 18	19 44	0 49	11 58	1 27	1 20	1 24	5 0	2 10	23 25	0 7	17 14	0 18	17 17	5 46	4 31	3 58	5 14	7 50	2 2
W 3	22 16	23 14	3 42	24 32	1 26	20 0	0 47	11 47	1 26	1 20	1 23	5 0	2 10	23 25	0 7	17 14	0 18	17 17	5 46	4 28	3 57	5 17	7 51	2 2
T 4	22 23	26 15	4 21	24 46	1 33	20 16	0 45	11 35	1 25	1 20	1 23	4 59	2 10	23 24	0 7	17 15	0 18	17 17	5 46	4 24	3 56	5 20	7 52	2 2
F 5	22 30	27 59	4 49	24 57	1 40	20 31	0 42	11 23	1 24	1 21	1 23	4 58	2 9	23 24	0 7	17 15	0 18	17 17	5 46	4 20	3 55	5 24	7 53	2 2
S 6	22 36	28 15	5 2	25 6	1 46	20 46	0 40	11 11	1 23	1 21	1 23	4 58	2 9	23 24	0 7	17 15	0 18	17 17	5 46	4 16	3 53	5 27	7 54	2 2
S 7	22 42	26 55	5 0	25 13	1 51	21 0	0 38	11 0	1 21	1 22	1 23	4 57	2 9	23 24	0 7	17 15	0 18	17 17	5 46	4 11	3 52	5 31	7 54	2 2
M 8	22 48	24 3	4 41	25 16	1 56	21 13	0 36	10 48	1 20	1 22	1 22	4 56	2 9	23 24	0 7	17 15	0 18	17 17	5 46	4 8	3 51	5 34	7 55	2 2
T 9	22 53	19 50	4 6	25 17	1 59	21 26	0 34	10 35	1 19	1 23	1 22	4 55	2 9	23 24	0 7	17 16	0 18	17 17	5 46	4 6	3 50	5 37	7 56	2 2
W10	22 57	14 32	3 17	25 16	2 2	21 38	0 31	10 23	1 18	1 23	1 22	4 55	2 9	23 24	0 7	17 16	0 18	17 17	5 46	4 4	3 48	5 41	7 57	2 3
T 11	23 2	8 26	2 16	25 13	2 5	21 50	0 29	10 11	1 17	1 24	1 22	4 54	2 8	23 24	0 7	17 16	0 18	17 17	5 46	4 4	3 47	5 44	7 58	2 3
F 12	23 5	1 51	1 6	25 7	2 6	22 1	0 27	9 59	1 16	1 25	1 21	4 53	2 8	23 24	0 7	17 16	0 18	17 17	5 45	4 4	3 46	5 48	7 58	2 3
S 13	23 9	4s53	0s 9	25 0	2 7	22 11	0 24	9 46	1 15	1 26	1 21	4 52	2 8	23 24	0 7	17 17	0 18	17 17	5 45	4 4	3 45	5 51	7 59	2 3
S 14	23 12	11 27	1 24	24 50	2 7	22 21	0 22	9 34	1 14	1 27	1 21	4 51	2 8	23 24	0 7	17 17	0 18	17 17	5 45	4 3	3 43	5 54	8 0	2 3
M15	23 14	17 26	2 34	24 39	2 6	22 30	0 20	9 21	1 13	1 28	1 21	4 50	2 8	23 24	0 7	17 17	0 18	17 17	5 45	4 2	3 42	5 58	8 0	2 3
T 16	23 17	22 27	3 34	24 26	2 4	22 39	0 17	9 9	1 11	1 29	1 20	4 49	2 7	23 24	0 7	17 17	0 18	17 17	5 45	4 0	3 41	6 1	8 1	2 3
W17	23 18	26 6	4 20	24 12	2 1	22 47	0 15	8 56	1 10	1 30	1 20	4 48	2 7	23 24	0 7	17 18	0 18	17 17	5 45	3 57	3 40	6 4	8 2	2 3
T 18	23 20	28 2	4 50	23 56	1 58	22 54	0 13	8 43	1 9	1 32	1 20	4 47	2 7	23 23	0 7	17 18	0 18	17 17	5 45	3 53	3 38	6 8	8 2	2 3
F 19	23 21	28 8	5 1	23 39	1 54	23 0	0 10	8 30	1 8	1 33	1 20	4 45	2 7	23 23	0 7	17 18	0 18	17 17	5 45	3 48	3 37	6 11	8 3	2 3
S 20	23 21	26 31	4 55	23 21	1 49	23 6	0 8	8 17	1 7	1 34	1 19	4 44	2 7	23 23	0 7	17 19	0 18	17 17	5 45	3 44	3 36	6 15	8 4	2 3
S 21	23 21	23 27	4 33	23 2	1 44	23 11	0 5	8 4	1 6	1 36	1 19	4 43	2 7	23 23	0 7	17 19	0 18	17 17	5 45	3 40	3 35	6 18	8 4	2 3
M22	23 21	19 17	3 57	22 42	1 38	23 16	0 3	7 51	1 5	1 37	1 19	4 42	2 6	23 23	0 7	17 19	0 18	17 17	5 45	3 37	3 33	6 21	8 5	2 3
T 23	23 20	14 23	3 10	22 21	1 31	23 20	0 1	7 38	1 4	1 39	1 19	4 40	2 6	23 23	0 7	17 19	0 18	17 17	5 45	3 34	3 32	6 25	8 5	2 3
W24	23 19	9 1	2 16	21 59	1 23	23 23	0n 2	7 25	1 3	1 40	1 19	4 39	2 6	23 23	0 7	17 20	0 18	17 17	5 45	3 33	3 31	6 28	8 6	2 3
T 25	23 18	3 25	1 17	21 37	1 15	23 25	0 4	7 12	1 2	1 42	1 18	4 38	2 6	23 23	0 7	17 20	0 18	17 17	5 44	3 33	3 30	6 31	8 6	2 3
F 26	23 16	2n13	0 15	21 15	1 6	23 27	0 6	6 58	1 1	1 44	1 18	4 36	2 6	23 23	0 7	17 20	0 18	17 17	5 44	3 32	3 28	6 35	8 7	2 3
S 27	23 13	7 46	0n48	20 52	0 56	23 28	0 9	6 45	1 0	1 46	1 18	4 35	2 6	23 23	0 7	17 21	0 18	17 17	5 44	3 32	3 27	6 38	8 7	2 3
S 28	23 11	13 4	1 48	20 29	0 46	23 29	0 11	6 31	0 59	1 48	1 18	4 33	2 5	23 23	0 7	17 21	0 18	17 17	5 44	3 32	3 26	6 42	8 8	2 3
M29	23 8	17 55	2 44	20 5	0 35	23 29	0 14	6 18	0 58	1 50	1 17	4 32	2 5	23 23	0 7	17 21	0 18	17 17	5 44	3 31	3 25	6 45	8 8	2 3
T 30	23n 4	22n 9	3n34	19n42	0n24	23n28	0n16	6n 4	0n57	1s52	1n17	4n30	2n 5	23s23	0s 7	17s22	0n18	17n17	5s44	3n29	3n23	6n48	8n 9	2n 3

Julian Day Number = 2691660.5, Delta T = 24m07s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'11, Lahiri = 33°03'12

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

JULY 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 4	9♋44'34	6♊21	4♌17	7♋48	17♍21	7♎46	23♍31	24°R52	10°R 4	9♋42	8°R40	8♈31	15♈56	15♈57	W 1
T 2	18 41 0	10°41'52	19° 3	5° 3	9° 2	17°54	7°51	23°35	24♐49	10♒ 2	9°43	8♈29	8°28	16° 2	15°58	T 2
F 3	18 44 57	11°39'11	2♋ 3	5°45	10°15	18°27	7°56	23°39	24°47	10° 1	9°45	8°17	8°25	16° 9	15°59	F 3
S 4	18 48 54	12°36'29	15°21	6°24	11°29	19° 0	8° 2	23°43	24°45	9°59	9°46	8° 5	8°22	16°16	16° 0	S 4
S 5	18 52 50	13°33'46	28°54	6°58	12°43	19°33	8° 7	23°47	24°42	9°58	9°48	7°53	8°19	16°22	16° 0	S 5
M 6	18 56 47	14°31'03	12♌40	7°28	13°57	20° 7	8°12	23°51	24°40	9°57	9°49	7°43	8°16	16°29	16° 1	M 6
T 7	19 0 43	15°28'20	26°36	7°54	15°10	20°40	8°18	23°55	24°38	9°55	9°50	7°36	8°12	16°36	16° 2	T 7
W 8	19 4 40	16°25'36	10♍38	8°16	16°24	21°14	8°24	23°59	24°35	9°54	9°52	7°32	8° 9	16°42	16° 2	W 8
T 9	19 8 36	17°22'52	24°43	8°33	17°38	21°47	8°30	24° 4	24°33	9°52	9°53	7°30	8° 6	16°49	16° 3	T 9
F 10	19 12 33	18°20'07	8♎50	8°46	18°52	22°21	8°36	24° 8	24°31	9°51	9°55	7°D29	8° 3	16°56	16° 3	F 10
S 11	19 16 29	19°17'21	22°58	8°54	20° 5	22°55	8°42	24°12	24°29	9°49	9°56	7°R29	8° 0	17° 2	16° 4	S 11
S 12	19 20 26	20°14'35	7♏ 5	8°R57	21°19	23°29	8°48	24°17	24°27	9°48	9°58	7°28	7°57	17° 9	16° 4	S 12
M13	19 24 23	21°11'49	21°11	8°56	22°33	24° 3	8°55	24°22	24°25	9°46	9°59	7°26	7°53	17°16	16° 4	M13
T 14	19 28 19	22° 9'02	5♐13	8°50	23°47	24°37	9° 2	24°26	24°22	9°45	10° 0	7°20	7°50	17°22	16° 5	T 14
W15	19 32 16	23° 6'15	19°10	8°40	25° 1	25°12	9° 8	24°31	24°20	9°43	10° 2	7°12	7°47	17°29	16° 5	W15
T 16	19 36 12	24° 3'28	2♑57	8°25	26°14	25°46	9°15	24°36	24°18	9°42	10° 3	7° 2	7°44	17°36	16° 5	T 16
F 17	19 40 9	25° 0'41	16°32	8° 5	27°28	26°20	9°22	24°41	24°16	9°40	10° 5	6°51	7°41	17°42	16° 5	F 17
S 18	19 44 5	25°57'54	29°51	7°42	28°42	26°55	9°29	24°46	24°14	9°39	10° 6	6°40	7°37	17°49	16° 5	S 18
S 19	19 48 2	26°55'07	12♒53	7°15	29°56	27°29	9°37	24°51	24°12	9°37	10° 8	6°30	7°34	17°55	16°R 5	S 19
M20	19 51 58	27°52'20	25°37	6°45	1♌ 9	28° 4	9°44	24°56	24°10	9°36	10° 9	6°22	7°31	18° 2	16° 5	M20
T 21	19 55 55	28°49'33	8♓ 3	6°12	2°23	28°39	9°52	25° 1	24° 9	9°34	10°10	6°16	7°28	18° 9	16° 5	T 21
W22	19 59 52	29°46'46	20°14	5°36	3°37	29°14	9°59	25° 7	24° 7	9°32	10°12	6°12	7°25	18°15	16° 5	W22
T 23	20 3 48	0♌44'00	2♈13	4°58	4°51	29°49	10° 7	25°12	24° 5	9°31	10°13	6°D11	7°22	18°22	16° 5	T 23
F 24	20 7 45	1°41'14	14° 5	4°20	6° 5	0♎24	10°15	25°17	24° 3	9°29	10°14	6°11	7°18	18°29	16° 5	F 24
S 25	20 11 41	2°38'29	25°53	3°40	7°19	0°59	10°23	25°23	24° 1	9°28	10°16	6°12	7°15	18°35	16° 4	S 25
S 26	20 15 38	3°35'44	7♉44	3° 1	8°32	1°34	10°31	25°28	24° 0	9°26	10°17	6°R12	7°12	18°42	16° 4	S 26
M27	20 19 34	4°33'00	19°43	2°22	9°46	2°10	10°39	25°34	23°58	9°24	10°18	6°11	7° 9	18°49	16° 3	M27
T 28	20 23 31	5°30'17	1♊55	1°45	11° 0	2°45	10°48	25°40	23°56	9°23	10°20	6° 7	7° 6	18°55	16° 3	T 28
W29	20 27 27	6°27'34	14°24	1°10	12°14	3°21	10°56	25°45	23°55	9°21	10°21	6° 2	7° 3	19° 2	16° 3	W29
T 30	20 31 24	7°24'52	27°14	0°37	13°28	3°56	11° 5	25°51	23°53	9°19	10°22	5°55	6°59	19° 9	16° 2	T 30
F 31	20 35 21	8♌22'10	10♋26	0♌ 8	14♌42	4♎32	11♎13	25♍57	23♐52	9♒18	10♋24	5♈46	6♈56	19♈15	16♈ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 0	25n28	4n15	19n18	0n11	23n26	0n18	5n51	0n56	1s54	1n17	4n29	2n 5	23s22	0s 7	17s22	0n18	17n17	5s44	3n25	3n22	6n52	8n 9	2n 3
T 2	22 56	27 37	4 44	18 55	0s 1	23 24	0 21	5 37	0 55	1 56	1 17	4 27	2 5	23 22	0 7	17 23	0 18	17 17	5 44	3 21	3 21	6 55	8 9	2 3
F 3	22 51	28 19	4 59	18 32	0 14	23 21	0 23	5 23	0 54	1 58	1 16	4 25	2 5	23 22	0 7	17 23	0 18	17 17	5 44	3 17	3 20	6 58	8 10	2 3
S 4	22 46	27 25	4 58	18 10	0 28	23 17	0 25	5 9	0 53	2 0	1 16	4 24	2 4	23 22	0 7	17 23	0 18	17 17	5 44	3 12	3 18	7 2	8 10	2 3
S 5	22 40	24 53	4 41	17 47	0 42	23 12	0 27	4 55	0 52	2 3	1 16	4 22	2 4	23 22	0 7	17 24	0 18	17 17	5 44	3 7	3 17	7 5	8 11	2 3
M 6	22 34	20 54	4 7	17 26	0 56	23 7	0 30	4 41	0 51	2 5	1 16	4 20	2 4	23 22	0 7	17 24	0 18	17 17	5 44	3 3	3 16	7 8	8 11	2 4
T 7	22 28	15 43	3 18	17 5	1 11	23 1	0 32	4 27	0 50	2 7	1 16	4 18	2 4	23 22	0 7	17 24	0 18	17 17	5 44	3 0	3 15	7 12	8 11	2 4
W 8	22 21	9 40	2 17	16 45	1 26	22 55	0 34	4 13	0 49	2 10	1 15	4 17	2 4	23 22	0 7	17 25	0 18	17 17	5 44	2 59	3 13	7 15	8 11	2 4
T 9	22 14	3 7	1 7	16 25	1 42	22 48	0 36	3 59	0 48	2 12	1 15	4 15	2 4	23 22	0 7	17 25	0 18	17 16	5 44	2 58	3 12	7 18	8 12	2 4
F 10	22 6	3s36	0s 7	16 7	1 57	22 40	0 38	3 45	0 48	2 15	1 15	4 13	2 4	23 22	0 7	17 26	0 18	17 16	5 44	2 58	3 11	7 22	8 12	2 4
S 11	21 58	10 9	1 21	15 50	2 13	22 32	0 41	3 31	0 47	2 18	1 15	4 11	2 3	23 22	0 7	17 26	0 18	17 16	5 44	2 58	3 10	7 25	8 12	2 4
S 12	21 50	16 12	2 30	15 34	2 29	22 23	0 43	3 17	0 46	2 20	1 15	4 9	2 3	23 22	0 7	17 26	0 18	17 16	5 44	2 57	3 8	7 29	8 12	2 4
M13	21 42	21 22	3 30	15 19	2 44	22 13	0 45	3 2	0 45	2 23	1 14	4 7	2 3	23 21	0 7	17 27	0 18	17 16	5 44	2 56	3 7	7 32	8 12	2 4
T 14	21 33	25 18	4 16	15 6	3 0	22 2	0 47	2 48	0 44	2 26	1 14	4 5	2 3	23 21	0 7	17 27	0 18	17 16	5 44	2 54	3 6	7 35	8 13	2 4
W15	21 23	27 41	4 47	14 54	3 15	21 51	0 49	2 34	0 43	2 29	1 14	4 3	2 3	23 21	0 7	17 28	0 18	17 16	5 44	2 51	3 5	7 39	8 13	2 4
T 16	21 13	28 20	5 1	14 44	3 29	21 40	0 51	2 19	0 42	2 31	1 14	4 1	2 3	23 21	0 7	17 28	0 18	17 16	5 44	2 47	3 3	7 42	8 13	2 4
F 17	21 3	27 15	4 57	14 35	3 43	21 27	0 53	2 5	0 41	2 34	1 14	3 59	2 3	23 21	0 7	17 29	0 18	17 16	5 44	2 43	3 2	7 45	8 13	2 4
S 18	20 53	24 38	4 38	14 28	3 57	21 14	0 54	1 50	0 40	2 37	1 13	3 57	2 2	23 21	0 7	17 29	0 18	17 16	5 44	2 38	3 1	7 49	8 13	2 4
S 19	20 42	20 47	4 4	14 23	4 9	21 1	0 56	1 36	0 39	2 40	1 13	3 55	2 2	23 21	0 7	17 29	0 18	17 16	5 44	2 34	3 0	7 52	8 13	2 4
M20	20 31	16 3	3 18	14 19	4 20	20 47	0 58	1 21	0 39	2 44	1 13	3 53	2 2	23 21	0 7	17 30	0 18	17 16	5 44	2 31	2 58	7 55	8 13	2 4
T 21	20 19	10 45	2 24	14 17	4 31	20 32	1 0	1 7	0 38	2 47	1 13	3 50	2 2	23 21	0 7	17 30	0 18	17 15	5 44	2 29	2 57	7 59	8 13	2 4
W22	20 8	5 8	1 24	14 17	4 40	20 16	1 1	0 52	0 37	2 50	1 13	3 48	2 2	23 21	0 7	17 31	0 18	17 15	5 44	2 27	2 56	8 2	8 13	2 4
T 23	19 55	0n33	0 21	14 18	4 47	20 1	1 3	0 37	0 36	2 53	1 12	3 46	2 2	23 21	0 7	17 31	0 18	17 15	5 44	2 27	2 55	8 5	8 13	2 4
F 24	19 43	6 11	0n42	14 22	4 53	19 44	1 5	0 23	0 35	2 56	1 12	3 44	2 2	23 21	0 7	17 32	0 18	17 15	5 44	2 27	2 53	8 9	8 13	2 4
S 25	19 30	11 34	1 43	14 26	4 58	19 27	1 6	0 8	0 34	3 0	1 12	3 41	2 2	23 21	0 7	17 32	0 18	17 15	5 44	2 27	2 52	8 12	8 13	2 4
S 26	19 17	16 34	2 40	14 32	5 0	19 9	1 8	0s 7	0 33	3 3	1 12	3 39	2 1	23 20	0 7	17 32	0 18	17 15	5 44	2 27	2 51	8 15	8 13	2 4
M27	19 3	20 59	3 31	14 40	5 1	18 51	1 9	0 21	0 33	3 6	1 12	3 37	2 1	23 20	0 7	17 33	0 18	17 15	5 44	2 27	2 50	8 19	8 13	2 4
T 28	18 50	24 36	4 13	14 49	5 1	18 33	1 11	0 36	0 32	3 10	1 11	3 34	2 1	23 20	0 7	17 33	0 18	17 15	5 44	2 25	2 48	8 22	8 13	2 4
W29	18 36	27 9	4 44	14 58	4 58	18 13	1 12	0 51	0 31	3 13	1 11	3 32	2 1	23 20	0 7	17 34	0 18	17 15	5 44	2 23	2 47	8 25	8 12	2 5
T 30	18 21	28 21	5 2	15 9	4 54	17 54	1 13	1 6	0 30	3 17	1 11	3 30	2 1	23 20	0 7	17 34	0 18	17 15	5 44	2 20	2 46	8 29	8 12	2 5
F 31	18n 7	28n 0	5n 4	15n21	4s49	17n34	1n15	1s21	0n29	3s20	1n11	3n27	2n 1	23s20	0s 7	17s35	0n18	17n14	5s44	2n17	2n45	8n32	8n12	2n 5

Julian Day Number = 2691690.5, Delta T = 24m07s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'15, Lahiri = 33°03'16

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

AUGUST 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 17	9♌19'30	24♋ 0	29°R43	15♌56	5♎ 8	11♎22	26♍ 3	23°R50	9°R16	10♋25	5°R36	6♈53	19♈22	16°R 1	S 1
S 2	20 43 14	10°16'49	7♌54	29♋22	17° 9	5°43	11°31	26° 9	23♐49	9♒15	10°26	5♈28	6°50	19°29	16♈ 0	S 2
M 3	20 47 10	11°14'09	22° 3	29° 6	18°23	6°19	11°40	26°15	23°47	9°13	10°28	5°20	6°47	19°35	15°59	M 3
T 4	20 51 7	12°11'30	6♍24	28°55	19°37	6°55	11°49	26°21	23°46	9°11	10°29	5°15	6°43	19°42	15°58	T 4
W 5	20 55 3	13° 8'51	20°50	28°D50	20°51	7°32	11°58	26°27	23°44	9°10	10°30	5°12	6°40	19°48	15°58	W 5
T 6	20 59 0	14° 6'13	5♎16	28°50	22° 5	8° 8	12° 8	26°33	23°43	9° 8	10°31	5°D11	6°37	19°55	15°57	T 6
F 7	21 2 56	15° 3'34	19°39	28°56	23°19	8°44	12°17	26°40	23°42	9° 6	10°33	5°12	6°34	20° 2	15°56	F 7
S 8	21 6 53	16° 0'57	3♏55	29° 9	24°33	9°20	12°27	26°46	23°41	9° 5	10°34	5°13	6°31	20° 8	15°55	S 8
S 9	21 10 50	16°58'19	18° 2	29°27	25°47	9°57	12°36	26°52	23°40	9° 3	10°35	5°R13	6°28	20°15	15°54	S 9
M10	21 14 46	17°55'43	1♐59	29°52	27° 1	10°33	12°46	26°59	23°38	9° 2	10°36	5°12	6°24	20°22	15°53	M10
T 11	21 18 43	18°53'06	15°45	0♑23	28°15	11°10	12°56	27° 5	23°37	9° 0	10°37	5° 9	6°21	20°28	15°51	T 11
W12	21 22 39	19°50'31	29°21	1° 0	29°29	11°46	13° 6	27°11	23°36	8°58	10°39	5° 5	6°18	20°35	15°50	W12
T 13	21 26 36	20°47'56	12♑44	1°43	0♍43	12°23	13°16	27°18	23°35	8°57	10°40	4°59	6°15	20°42	15°49	T 13
F 14	21 30 32	21°45'21	25°55	2°32	1°56	13° 0	13°26	27°25	23°34	8°55	10°41	4°51	6°12	20°48	15°48	F 14
S 15	21 34 29	22°42'48	8♒52	3°28	3°10	13°37	13°36	27°31	23°34	8°54	10°42	4°44	6° 9	20°55	15°46	S 15
S 16	21 38 25	23°40'15	21°35	4°29	4°24	14°14	13°46	27°38	23°33	8°52	10°43	4°38	6° 5	21° 2	15°45	S 16
M17	21 42 22	24°37'43	4♓ 4	5°36	5°38	14°51	13°56	27°45	23°32	8°51	10°44	4°32	6° 2	21° 8	15°44	M17
T 18	21 46 19	25°35'12	16°19	6°49	6°52	15°28	14° 7	27°51	23°31	8°49	10°45	4°29	5°59	21°15	15°42	T 18
W19	21 50 15	26°32'42	28°24	8° 7	8° 6	16° 5	14°17	27°58	23°31	8°47	10°46	4°27	5°56	21°22	15°41	W19
T 20	21 54 12	27°30'13	10♈19	9°30	9°20	16°42	14°28	28° 5	23°30	8°46	10°47	4°D27	5°53	21°28	15°39	T 20
F 21	21 58 8	28°27'45	22° 8	10°58	10°34	17°20	14°38	28°12	23°29	8°44	10°48	4°29	5°49	21°35	15°37	F 21
S 22	22 2 5	29°25'19	3♉56	12°31	11°48	17°57	14°49	28°19	23°29	8°43	10°50	4°30	5°46	21°41	15°36	S 22
S 23	22 6 1	0♍22'54	15°47	14° 9	13° 2	18°35	15° 0	28°26	23°28	8°41	10°51	4°32	5°43	21°48	15°34	S 23
M24	22 9 58	1°20'31	27°46	15°50	14°16	19°12	15°11	28°32	23°28	8°40	10°52	4°R33	5°40	21°55	15°32	M24
T 25	22 13 54	2°18'09	9♊57	17°35	15°30	19°50	15°22	28°39	23°27	8°39	10°52	4°32	5°37	22° 1	15°31	T 25
W26	22 17 51	3°15'49	22°26	19°23	16°44	20°27	15°33	28°47	23°27	8°37	10°53	4°31	5°34	22° 8	15°29	W26
T 27	22 21 48	4°13'30	5♋16	21°14	17°58	21° 5	15°44	28°54	23°27	8°36	10°54	4°28	5°30	22°15	15°27	T 27
F 28	22 25 44	5°11'12	18°31	23° 8	19°11	21°43	15°55	29° 1	23°27	8°34	10°55	4°24	5°27	22°21	15°25	F 28
S 29	22 29 41	6° 8'57	2♌11	25° 3	20°25	22°21	16° 6	29° 8	23°26	8°33	10°56	4°20	5°24	22°28	15°23	S 29
S 30	22 33 37	7° 6'42	16°16	27° 1	21°39	22°59	16°17	29°15	23°26	8°31	10°57	4°16	5°21	22°35	15°21	S 30
M31	22 37 34	8♍ 4'29	0♍41	28♌59	22♍53	23♎37	16♎29	29♍22	23♐26	8♒30	10♋58	4♈13	5♈18	22♈41	15♈19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n52	25n59	4n50	15n33	4s42	17n13	1n16	1s36	0n28	3s24	1n11	3n25	2n 1	23s20	0s 7	17s35	0n18	17n14	5s44	2n13	2n43	8n35	8n12	2n 5
S 2	17 36	22 23	4 18	15 45	4 33	16 52	1 17	1 51	0 28	3 27	1 11	3 22	2 1	23 20	0 7	17 35	0 18	17 14	5 44	2 10	2 42	8 38	8 12	2 5
M 3	17 21	17 25	3 30	15 58	4 23	16 30	1 18	2 6	0 27	3 31	1 10	3 20	2 1	23 20	0 7	17 36	0 18	17 14	5 44	2 7	2 41	8 42	8 11	2 5
T 4	17 5	11 26	2 28	16 11	4 12	16 8	1 19	2 20	0 26	3 35	1 10	3 17	2 1	23 20	0 7	17 36	0 18	17 14	5 44	2 5	2 40	8 45	8 11	2 5
W 5	16 49	4 48	1 16	16 24	4 0	15 46	1 20	2 35	0 25	3 39	1 10	3 15	2 0	23 20	0 7	17 37	0 18	17 14	5 44	2 4	2 38	8 48	8 11	2 5
T 6	16 32	2s 6	0s 0	16 37	3 47	15 23	1 21	2 50	0 24	3 42	1 10	3 12	2 0	23 20	0 7	17 37	0 18	17 14	5 44	2 3	2 37	8 52	8 10	2 5
F 7	16 16	8 51	1 17	16 49	3 34	14 59	1 22	3 5	0 24	3 46	1 10	3 10	2 0	23 20	0 7	17 38	0 18	17 14	5 44	2 3	2 36	8 55	8 10	2 5
S 8	15 59	15 6	2 29	17 1	3 19	14 36	1 23	3 20	0 23	3 50	1 10	3 7	2 0	23 20	0 7	17 38	0 18	17 14	5 44	2 4	2 35	8 58	8 10	2 5
S 9	15 42	20 30	3 30	17 11	3 4	14 11	1 23	3 35	0 22	3 54	1 9	3 5	2 0	23 20	0 7	17 39	0 18	17 13	5 44	2 4	2 33	9 2	8 9	2 5
M10	15 24	24 42	4 18	17 22	2 49	13 47	1 24	3 50	0 21	3 58	1 9	3 2	2 0	23 20	0 7	17 39	0 18	17 13	5 44	2 4	2 32	9 5	8 9	2 5
T 11	15 7	27 25	4 51	17 30	2 33	13 22	1 25	4 5	0 20	4 2	1 9	2 59	2 0	23 20	0 7	17 39	0 18	17 13	5 44	2 3	2 31	9 8	8 8	2 5
W12	14 49	28 28	5 7	17 38	2 17	12 57	1 25	4 20	0 20	4 6	1 9	2 57	2 0	23 19	0 7	17 40	0 18	17 13	5 44	2 1	2 30	9 11	8 8	2 5
T 13	14 31	27 49	5 6	17 44	2 1	12 31	1 26	4 35	0 19	4 10	1 9	2 54	2 0	23 19	0 7	17 40	0 18	17 13	5 44	1 58	2 28	9 15	8 8	2 5
F 14	14 12	25 36	4 48	17 49	1 45	12 5	1 26	4 50	0 18	4 14	1 9	2 51	2 0	23 19	0 7	17 41	0 18	17 13	5 44	1 55	2 27	9 18	8 7	2 5
S 15	13 54	22 6	4 16	17 52	1 29	11 39	1 26	5 5	0 17	4 18	1 9	2 49	2 0	23 19	0 7	17 41	0 18	17 13	5 44	1 53	2 26	9 21	8 7	2 5
S 16	13 35	17 36	3 32	17 53	1 13	11 12	1 27	5 20	0 17	4 22	1 8	2 46	2 0	23 19	0 7	17 42	0 18	17 13	5 44	1 50	2 25	9 25	8 6	2 5
M17	13 16	12 26	2 38	17 52	0 58	10 46	1 27	5 35	0 16	4 26	1 8	2 43	1 59	23 19	0 7	17 42	0 18	17 12	5 44	1 48	2 23	9 28	8 6	2 5
T 18	12 57	6 52	1 37	17 49	0 43	10 18	1 27	5 50	0 15	4 30	1 8	2 41	1 59	23 19	0 7	17 42	0 18	17 12	5 44	1 47	2 22	9 31	8 5	2 5
W19	12 37	1 9	0 33	17 43	0 28	9 51	1 27	6 5	0 14	4 34	1 8	2 38	1 59	23 19	0 7	17 43	0 18	17 12	5 44	1 46	2 21	9 34	8 4	2 5
T 20	12 18	4n34	0n32	17 35	0 14	9 23	1 27	6 20	0 14	4 38	1 8	2 35	1 59	23 19	0 7	17 43	0 18	17 12	5 44	1 46	2 20	9 38	8 4	2 5
F 21	11 58	10 4	1 35	17 25	0 0	8 55	1 27	6 35	0 13	4 43	1 8	2 32	1 59	23 19	0 7	17 44	0 18	17 12	5 44	1 46	2 18	9 41	8 3	2 5
S 22	11 38	15 12	2 34	17 12	0n13	8 27	1 27	6 50	0 12	4 47	1 8	2 30	1 59	23 19	0 7	17 44	0 18	17 12	5 44	1 47	2 17	9 44	8 3	2 5
S 23	11 18	19 48	3 27	16 56	0 25	7 59	1 27	7 5	0 11	4 51	1 7	2 27	1 59	23 19	0 7	17 44	0 18	17 12	5 44	1 48	2 16	9 48	8 2	2 5
M24	10 58	23 40	4 11	16 37	0 37	7 30	1 27	7 20	0 11	4 55	1 7	2 24	1 59	23 19	0 7	17 45	0 18	17 12	5 44	1 48	2 15	9 51	8 1	2 5
T 25	10 37	26 34	4 45	16 16	0 47	7 2	1 26	7 35	0 10	5 0	1 7	2 21	1 59	23 19	0 7	17 45	0 18	17 11	5 44	1 48	2 13	9 54	8 1	2 5
W26	10 16	28 14	5 6	15 51	0 57	6 33	1 26	7 49	0 9	5 4	1 7	2 18	1 59	23 19	0 7	17 46	0 18	17 11	5 44	1 47	2 12	9 57	8 0	2 5
T 27	9 56	28 28	5 13	15 25	1 6	6 3	1 25	8 4	0 8	5 8	1 7	2 16	1 59	23 19	0 7	17 46	0 18	17 11	5 44	1 46	2 11	10 1	7 59	2 5
F 28	9 35	27 6	5 4	14 55	1 14	5 34	1 25	8 19	0 8	5 13	1 7	2 13	1 59	23 19	0 7	17 46	0 18	17 11	5 45	1 45	2 10	10 4	7 59	2 5
S 29	9 13	24 6	4 37	14 24	1 21	5 4	1 24	8 34	0 7	5 17	1 7	2 10	1 59	23 19	0 7	17 47	0 18	17 11	5 45	1 43	2 8	10 7	7 58	2 5
S 30	8 52	19 37	3 53	13 50	1 27	4 35	1 24	8 49	0 6	5 22	1 7	2 7	1 59	23 19	0 7	17 47	0 18	17 11	5 45	1 41	2 7	10 10	7 57	2 5
M31	8n31	13n54	2n54	13n14	1n32	4n 5	1n23	9s 3	0n 5	5s26	1n 6	2n 4	1n59	23s19	0s 7	17s47	0n18	17n11	5s45	1n40	2n 6	10n14	7n56	2n 5

Julian Day Number = 2691721.5, Delta T = 24m07s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'20, Lahiri = 33°03'20

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

SEPTEMBER 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 30	9♍ 2'17	15♍22	0♍59	24♍ 7	24♎15	16♎40	29♍29	23°D26	8°R29	10♋59	4°R11	5♈15	22♈48	15°R17	T 1
W 2	22 45 27	10° 0'07	0♎12	2°58	25°21	24°53	16°52	29°37	23♐26	8♒27	11° 0	4°D10	5°11	22°55	15♈15	W 2
T 3	22 49 23	10°57'57	15° 2	4°59	26°35	25°32	17° 3	29°44	23°26	8°26	11° 1	4♈10	5° 8	23° 1	15°13	T 3
F 4	22 53 20	11°55'49	29°47	6°59	27°49	26°10	17°15	29°51	23°26	8°25	11° 1	4°11	5° 5	23° 8	15°11	F 4
S 5	22 57 17	12°53'43	14♏20	8°59	29° 3	26°49	17°26	29°58	23°26	8°23	11° 2	4°12	5° 2	23°15	15° 9	S 5
S 6	23 1 13	13°51'37	28°37	10°58	0♎17	27°27	17°38	0♎ 6	23°27	8°22	11° 3	4°13	4°59	23°21	15° 6	S 6
M 7	23 5 10	14°49'33	12♐36	12°57	1°31	28° 6	17°50	0°13	23°27	8°21	11° 4	4°R14	4°55	23°28	15° 4	M 7
T 8	23 9 6	15°47'30	26°18	14°55	2°45	28°44	18° 2	0°20	23°27	8°20	11° 4	4°14	4°52	23°35	15° 2	T 8
W 9	23 13 3	16°45'28	9♑41	16°53	3°59	29°23	18°13	0°28	23°28	8°19	11° 5	4°13	4°49	23°41	15° 0	W 9
T 10	23 16 59	17°43'28	22°47	18°49	5°13	0♏ 2	18°25	0°35	23°28	8°17	11° 6	4°11	4°46	23°48	14°57	T 10
F 11	23 20 56	18°41'28	5♒38	20°44	6°27	0°41	18°37	0°43	23°28	8°16	11° 6	4° 9	4°43	23°55	14°55	F 11
S 12	23 24 52	19°39'30	18°15	22°38	7°41	1°20	18°49	0°50	23°29	8°15	11° 7	4° 6	4°40	24° 1	14°52	S 12
S 13	23 28 49	20°37'34	0♓39	24°31	8°54	1°59	19° 1	0°58	23°30	8°14	11° 8	4° 5	4°36	24° 8	14°50	S 13
M14	23 32 46	21°35'39	12°53	26°23	10° 8	2°38	19°14	1° 5	23°30	8°13	11° 8	4° 3	4°33	24°14	14°48	M14
T 15	23 36 42	22°33'46	24°57	28°14	11°22	3°17	19°26	1°12	23°31	8°12	11° 9	4° 2	4°30	24°21	14°45	T 15
W16	23 40 39	23°31'54	6♈53	0♎ 3	12°36	3°56	19°38	1°20	23°32	8°11	11° 9	4°D 2	4°27	24°28	14°43	W16
T 17	23 44 35	24°30'04	18°44	1°52	13°50	4°35	19°50	1°27	23°32	8°10	11°10	4° 3	4°24	24°34	14°40	T 17
F 18	23 48 32	25°28'16	0♉32	3°39	15° 4	5°15	20° 2	1°35	23°33	8° 9	11°11	4° 3	4°20	24°41	14°38	F 18
S 19	23 52 28	26°26'30	12°21	5°25	16°18	5°54	20°15	1°42	23°34	8° 8	11°11	4° 4	4°17	24°48	14°35	S 19
S 20	23 56 25	27°24'45	24°12	7°10	17°32	6°34	20°27	1°50	23°35	8° 7	11°12	4° 5	4°14	24°54	14°33	S 20
M21	0 0 21	28°23'03	6♊11	8°53	18°45	7°13	20°40	1°57	23°36	8° 6	11°12	4° 5	4°11	25° 1	14°30	M21
T 22	0 4 18	29°21'23	18°21	10°36	19°59	7°53	20°52	2° 5	23°37	8° 5	11°12	4° 6	4° 8	25° 8	14°27	T 22
W23	0 8 15	0♎19'45	0♋47	12°17	21°13	8°33	21° 4	2°13	23°38	8° 4	11°13	4°R 6	4° 5	25°14	14°25	W23
T 24	0 12 11	1°18'09	13°34	13°57	22°27	9°12	21°17	2°20	23°39	8° 4	11°13	4° 6	4° 1	25°21	14°22	T 24
F 25	0 16 8	2°16'35	26°44	15°36	23°41	9°52	21°30	2°28	23°40	8° 3	11°14	4° 6	3°58	25°28	14°20	F 25
S 26	0 20 4	3°15'03	10♌20	17°15	24°55	10°32	21°42	2°35	23°42	8° 2	11°14	4° 6	3°55	25°34	14°17	S 26
S 27	0 24 1	4°13'33	24°22	18°52	26° 8	11°12	21°55	2°43	23°43	8° 1	11°14	4°D 6	3°52	25°41	14°14	S 27
M28	0 27 57	5°12'05	8♍50	20°28	27°22	11°52	22° 7	2°50	23°44	8° 1	11°15	4° 6	3°49	25°48	14°12	M28
T 29	0 31 54	6°10'39	23°39	22° 3	28°36	12°32	22°20	2°58	23°46	8° 0	11°15	4° 6	3°46	25°54	14° 9	T 29
W30	0 35 50	7♎ 9'16	8♎43	23♎37	29♎50	13♏13	22♎33	3♎ 5	23♐47	7♒59	11♋15	4°R 6	3♈42	26♈ 1	14♈ 6	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 9	7n18	1n42	12n36	1n37	3n35	1n22	9s18	0n 5	5s30	1n 6	2n 1	1n59	23s19	0s 7	17s48	0n18	17n11	5s45	1n39	2n 5	10n17	7n56	2n 5
W 2	7 48	0 15	0 22	11 56	1 40	3 5	1 21	9 33	0 4	5 35	1 6	1 58	1 59	23 19	0 7	17 48	0 18	17 10	5 45	1 39	2 3	10 20	7 55	2 5
T 3	7 26	6s49	1s 0	11 15	1 43	2 35	1 20	9 47	0 3	5 39	1 6	1 55	1 59	23 19	0 7	17 49	0 18	17 10	5 45	1 39	2 2	10 23	7 54	2 5
F 4	7 4	13 29	2 17	10 32	1 45	2 5	1 19	10 2	0 3	5 44	1 6	1 53	1 59	23 19	0 7	17 49	0 18	17 10	5 45	1 39	2 1	10 27	7 53	2 5
S 5	6 42	19 19	3 24	9 48	1 46	1 35	1 18	10 16	0 2	5 48	1 6	1 50	1 59	23 19	0 7	17 49	0 18	17 10	5 45	1 40	2 0	10 30	7 52	2 5
S 6	6 20	23 57	4 17	9 4	1 46	1 4	1 17	10 31	0 1	5 53	1 6	1 47	1 59	23 19	0 7	17 50	0 18	17 10	5 45	1 40	1 58	10 33	7 51	2 5
M 7	5 57	27 5	4 54	8 18	1 45	0 34	1 16	10 45	0 1	5 58	1 6	1 44	1 59	23 19	0 7	17 50	0 18	17 10	5 45	1 41	1 57	10 36	7 50	2 5
T 8	5 35	28 31	5 13	7 31	1 44	0 3	1 15	11 0	0s 0	6 2	1 6	1 41	1 59	23 19	0 7	17 50	0 18	17 10	5 45	1 40	1 56	10 40	7 50	2 5
W 9	5 13	28 14	5 14	6 44	1 43	0s27	1 14	11 14	0 1	6 7	1 6	1 38	1 59	23 19	0 7	17 51	0 18	17 10	5 45	1 40	1 54	10 43	7 49	2 5
T 10	4 50	26 21	4 59	5 57	1 40	0 57	1 12	11 28	0 2	6 11	1 5	1 35	1 59	23 19	0 7	17 51	0 17	17 9	5 45	1 39	1 53	10 46	7 48	2 5
F 11	4 28	23 9	4 30	5 9	1 38	1 28	1 11	11 42	0 2	6 16	1 5	1 32	1 59	23 19	0 7	17 51	0 17	17 9	5 45	1 38	1 52	10 49	7 47	2 5
S 12	4 5	18 54	3 47	4 21	1 34	1 58	1 9	11 57	0 3	6 21	1 5	1 29	1 59	23 19	0 7	17 52	0 17	17 9	5 46	1 38	1 51	10 53	7 46	2 5
S 13	3 42	13 55	2 55	3 33	1 30	2 29	1 8	12 11	0 4	6 25	1 5	1 26	1 59	23 19	0 7	17 52	0 17	17 9	5 46	1 37	1 49	10 56	7 45	2 5
M14	3 19	8 28	1 55	2 45	1 26	2 59	1 6	12 25	0 4	6 30	1 5	1 23	1 59	23 19	0 7	17 52	0 17	17 9	5 46	1 36	1 48	10 59	7 44	2 5
T 15	2 56	2 46	0 50	1 57	1 22	3 29	1 5	12 39	0 5	6 34	1 5	1 20	1 59	23 19	0 7	17 52	0 17	17 9	5 46	1 36	1 47	11 2	7 43	2 5
W16	2 34	2n58	0n16	1 9	1 17	4 0	1 3	12 53	0 6	6 39	1 5	1 17	1 59	23 19	0 7	17 53	0 17	17 9	5 46	1 36	1 46	11 5	7 42	2 5
T 17	2 11	8 34	1 21	0 21	1 12	4 30	1 1	13 6	0 6	6 44	1 5	1 14	1 59	23 19	0 7	17 53	0 17	17 9	5 46	1 36	1 44	11 9	7 41	2 5
F 18	1 48	13 50	2 22	0s26	1 6	5 0	0 59	13 20	0 7	6 48	1 5	1 11	1 59	23 19	0 7	17 53	0 17	17 8	5 46	1 36	1 43	11 12	7 40	2 5
S 19	1 25	18 37	3 17	1 13	1 0	5 30	0 57	13 34	0 8	6 53	1 5	1 8	1 59	23 20	0 7	17 53	0 17	17 8	5 46	1 37	1 42	11 15	7 39	2 5
S 20	1 2	22 42	4 4	2 0	0 54	6 0	0 56	13 47	0 8	6 58	1 5	1 5	1 59	23 20	0 7	17 54	0 17	17 8	5 46	1 37	1 41	11 18	7 38	2 5
M21	0 38	25 52	4 41	2 47	0 48	6 30	0 54	14 1	0 9	7 3	1 5	1 3	1 59	23 20	0 7	17 54	0 17	17 8	5 46	1 37	1 39	11 22	7 37	2 5
T 22	0 15	27 55	5 6	3 33	0 41	7 0	0 52	14 14	0 10	7 7	1 4	1 0	1 59	23 20	0 7	17 54	0 17	17 8	5 46	1 37	1 38	11 25	7 36	2 5
W23	0s 8	28 38	5 17	4 18	0 35	7 29	0 49	14 28	0 10	7 12	1 4	0 57	1 59	23 20	0 7	17 54	0 17	17 8	5 46	1 37	1 37	11 28	7 35	2 5
T 24	0 31	27 52	5 13	5 4	0 28	7 58	0 47	14 41	0 11	7 17	1 4	0 54	1 59	23 20	0 7	17 55	0 17	17 8	5 46	1 37	1 36	11 31	7 34	2 5
F 25	0 54	25 32	4 53	5 48	0 21	8 28	0 45	14 54	0 12	7 21	1 4	0 51	1 59	23 20	0 7	17 55	0 17	17 8	5 47	1 37	1 34	11 34	7 33	2 5
S 26	1 17	21 42	4 16	6 32	0 14	8 57	0 43	15 8	0 12	7 26	1 4	0 48	1 59	23 20	0 7	17 55	0 17	17 8	5 47	1 37	1 33	11 38	7 32	2 5
S 27	1 40	16 33	3 23	7 16	0 6	9 26	0 41	15 21	0 13	7 31	1 4	0 45	1 59	23 20	0 7	17 55	0 17	17 7	5 47	1 37	1 32	11 41	7 31	2 5
M28	2 4	10 20	2 16	7 59	0s 1	9 54	0 38	15 33	0 13	7 36	1 4	0 42	1 59	23 20	0 7	17 56	0 17	17 7	5 47	1 37	1 31	11 44	7 30	2 5
T 29	2 27	3 24	0 58	8 41	0 8	10 23	0 36	15 46	0 14	7 40	1 4	0 39	1 59	23 20	0 7	17 56	0 17	17 7	5 47	1 37	1 29	11 47	7 28	2 5
W30	2s50	3s50	0s26	9s23	0s16	10s51	0n34	15s59	0s15	7s45	1n 4	0n36	1n59	23s20	0s 7	17s56	0n17	17n 7	5s47	1n37	1n28	11n50	7n27	2n 4

Julian Day Number = 2691752.5, Delta T = 24m08s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'24, Lahiri = 33°03'24

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

OCTOBER 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 47	8♎ 7'54	23♎51	25♎10	1♏ 4	13♏53	22♎46	3♎13	23♐49	7°R59	11♋15	4°R 6	3♈39	26♈ 8	14°R 3	T 1
F 2	0 43 43	9° 6'33	8♏56	26°42	2°17	14°33	22°58	3°20	23°50	7♒58	11°16	4♈ 5	3°36	26°14	14♈ 1	F 2
S 3	0 47 40	10° 5'15	23°49	28°13	3°31	15°14	23°11	3°28	23°52	7°57	11°16	4° 5	3°33	26°21	13°58	S 3
S 4	0 51 37	11° 3'59	8♐23	29°42	4°45	15°54	23°24	3°35	23°53	7°57	11°16	4° 4	3°30	26°28	13°55	S 4
M 5	0 55 33	12° 2'44	22°34	1♏11	5°59	16°35	23°37	3°43	23°55	7°56	11°16	4° 3	3°26	26°34	13°53	M 5
T 6	0 59 30	13° 1'31	6♑19	2°39	7°12	17°15	23°49	3°50	23°57	7°56	11°16	4° 3	3°23	26°41	13°50	T 6
W 7	1 3 26	14° 0'19	19°40	4° 6	8°26	17°56	24° 2	3°58	23°59	7°56	11°16	4°D 3	3°20	26°48	13°47	W 7
T 8	1 7 23	14°59'09	2♒39	5°32	9°40	18°37	24°15	4° 5	24° 0	7°55	11°17	4° 3	3°17	26°54	13°44	T 8
F 9	1 11 19	15°58'01	15°19	6°57	10°54	19°18	24°28	4°13	24° 2	7°55	11°17	4° 4	3°14	27° 1	13°42	F 9
S 10	1 15 16	16°56'54	27°42	8°21	12° 7	19°59	24°41	4°20	24° 4	7°54	11°17	4° 5	3°11	27° 8	13°39	S 10
S 11	1 19 13	17°55'49	9♓53	9°44	13°21	20°39	24°54	4°27	24° 6	7°54	11°R17	4° 6	3° 7	27°14	13°36	S 11
M12	1 23 9	18°54'46	21°54	11° 5	14°35	21°20	25° 7	4°35	24° 8	7°54	11°17	4° 7	3° 4	27°21	13°34	M12
T 13	1 27 6	19°53'45	3♈48	12°26	15°48	22° 2	25°20	4°42	24°10	7°54	11°17	4°R 8	3° 1	27°27	13°31	T 13
W14	1 31 2	20°52'46	15°39	13°45	17° 2	22°43	25°33	4°49	24°12	7°53	11°17	4° 7	2°58	27°34	13°28	W14
T 15	1 34 59	21°51'48	27°27	15° 3	18°16	23°24	25°46	4°57	24°14	7°53	11°16	4° 6	2°55	27°41	13°25	T 15
F 16	1 38 55	22°50'53	9♉16	16°20	19°29	24° 5	25°59	5° 4	24°16	7°53	11°16	4° 4	2°52	27°47	13°23	F 16
S 17	1 42 52	23°50'00	21° 7	17°35	20°43	24°47	26°12	5°11	24°19	7°53	11°16	4° 1	2°48	27°54	13°20	S 17
S 18	1 46 48	24°49'09	3♊ 3	18°49	21°57	25°28	26°25	5°19	24°21	7°53	11°16	3°58	2°45	28° 1	13°17	S 18
M19	1 50 45	25°48'20	15° 6	20° 1	23°10	26°10	26°38	5°26	24°23	7°53	11°16	3°54	2°42	28° 7	13°15	M19
T 20	1 54 41	26°47'34	27°19	21°11	24°24	26°51	26°51	5°33	24°26	7°D53	11°16	3°51	2°39	28°14	13°12	T 20
W21	1 58 38	27°46'50	9♋46	22°20	25°37	27°33	27° 4	5°40	24°28	7°53	11°16	3°49	2°36	28°21	13°10	W21
T 22	2 2 35	28°46'08	22°29	23°27	26°51	28°14	27°17	5°47	24°30	7°53	11°15	3°48	2°32	28°27	13° 7	T 22
F 23	2 6 31	29°45'28	5♌32	24°31	28° 4	28°56	27°29	5°55	24°33	7°53	11°15	3°D48	2°29	28°34	13° 4	F 23
S 24	2 10 28	0♏44'50	18°58	25°33	29°18	29°38	27°42	6° 2	24°35	7°53	11°15	3°48	2°26	28°41	13° 2	S 24
S 25	2 14 24	1°44'15	2♍50	26°33	0♐31	0♐20	27°55	6° 9	24°38	7°53	11°15	3°50	2°23	28°47	12°59	S 25
M26	2 18 21	2°43'42	17° 7	27°30	1°45	1° 2	28° 8	6°16	24°40	7°54	11°14	3°51	2°20	28°54	12°57	M26
T 27	2 22 17	3°43'12	1♎49	28°24	2°59	1°44	28°21	6°23	24°43	7°54	11°14	3°R52	2°17	29° 1	12°54	T 27
W28	2 26 14	4°42'43	16°49	29°14	4°12	2°26	28°34	6°30	24°46	7°54	11°13	3°52	2°13	29° 7	12°52	W28
T 29	2 30 10	5°42'17	2♏ 1	0♐ 1	5°26	3° 8	28°47	6°37	24°48	7°54	11°13	3°49	2°10	29°14	12°49	T 29
F 30	2 34 7	6°41'52	17°16	0°43	6°39	3°50	29° 0	6°44	24°51	7°55	11°13	3°46	2° 7	29°21	12°47	F 30
S 31	2 38 4	7♏41'30	2♐22	1♐21	7♐52	4♐33	29♎13	6♎50	24♐54	7♒55	11♋12	3♈41	2♈ 4	29♈27	12♈44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s13	10s54	1s48	10s 4	0s23	11s19	0n31	16s12	0s15	7s50	1n 4	0n33	1n59	23s20	0s 7	17s56	0n17	17n 7	5s47	1n37	1n27	11n53	7n26	2n 4
F 2	3 36	17 18	3 2	10 44	0 31	11 47	0 29	16 24	0 16	7 55	1 4	0 30	1 59	23 20	0 7	17 56	0 17	17 7	5 47	1 37	1 26	11 57	7 25	2 4
S 3	3 59	22 35	4 3	11 24	0 38	12 14	0 26	16 37	0 17	7 59	1 4	0 27	1 59	23 20	0 7	17 56	0 17	17 7	5 47	1 37	1 24	12 0	7 24	2 4
S 4	4 22	26 20	4 46	12 3	0 46	12 41	0 24	16 49	0 17	8 4	1 4	0 24	1 59	23 20	0 8	17 57	0 17	17 7	5 47	1 37	1 23	12 3	7 23	2 4
M 5	4 45	28 19	5 11	12 41	0 53	13 8	0 21	17 1	0 18	8 9	1 4	0 21	1 59	23 21	0 8	17 57	0 17	17 7	5 47	1 36	1 22	12 6	7 22	2 4
T 6	5 8	28 29	5 17	13 18	1 1	13 35	0 18	17 13	0 19	8 14	1 4	0 19	2 0	23 21	0 8	17 57	0 17	17 7	5 47	1 36	1 21	12 9	7 21	2 4
W 7	5 30	26 58	5 6	13 55	1 8	14 1	0 16	17 25	0 19	8 18	1 4	0 16	2 0	23 21	0 8	17 57	0 17	17 6	5 47	1 36	1 19	12 13	7 20	2 4
T 8	5 53	24 1	4 39	14 31	1 16	14 27	0 13	17 37	0 20	8 23	1 4	0 13	2 0	23 21	0 8	17 57	0 17	17 6	5 48	1 36	1 18	12 16	7 18	2 4
F 9	6 16	19 59	3 59	15 6	1 23	14 53	0 11	17 49	0 20	8 28	1 4	0 10	2 0	23 21	0 8	17 57	0 17	17 6	5 48	1 37	1 17	12 19	7 17	2 4
S 10	6 38	15 11	3 8	15 40	1 30	15 18	0 8	18 1	0 21	8 33	1 4	0 7	2 0	23 21	0 8	17 57	0 17	17 6	5 48	1 37	1 16	12 22	7 16	2 4
S 11	7 1	9 51	2 10	16 13	1 37	15 43	0 5	18 12	0 22	8 37	1 4	0 4	2 0	23 21	0 8	17 57	0 17	17 6	5 48	1 38	1 14	12 25	7 15	2 4
M12	7 23	4 14	1 7	16 45	1 44	16 7	0 2	18 23	0 22	8 42	1 4	0 1	2 0	23 21	0 8	17 58	0 17	17 6	5 48	1 38	1 13	12 28	7 14	2 4
T 13	7 45	1n29	0 2	17 17	1 51	16 31	0s 0	18 35	0 23	8 47	1 4	0s 1	2 0	23 21	0 8	17 58	0 17	17 6	5 48	1 38	1 12	12 31	7 13	2 4
W14	8 7	7 7	1n 3	17 47	1 58	16 55	0 3	18 46	0 23	8 51	1 3	0 4	2 0	23 21	0 8	17 58	0 17	17 6	5 48	1 38	1 10	12 35	7 12	2 3
T 15	8 29	12 29	2 5	18 17	2 5	17 18	0 6	18 57	0 24	8 56	1 3	0 7	2 0	23 21	0 8	17 58	0 17	17 6	5 48	1 37	1 9	12 38	7 11	2 3
F 16	8 51	17 25	3 2	18 45	2 11	17 41	0 9	19 7	0 24	9 1	1 3	0 10	2 0	23 22	0 8	17 58	0 17	17 6	5 48	1 37	1 8	12 41	7 9	2 3
S 17	9 13	21 41	3 51	19 13	2 17	18 3	0 12	19 18	0 25	9 6	1 3	0 13	2 0	23 22	0 8	17 58	0 17	17 6	5 48	1 35	1 7	12 44	7 8	2 3
S 18	9 35	25 7	4 30	19 39	2 23	18 25	0 15	19 29	0 26	9 10	1 3	0 15	2 1	23 22	0 8	17 58	0 17	17 6	5 48	1 34	1 5	12 47	7 7	2 3
M19	9 56	27 28	4 58	20 5	2 29	18 47	0 17	19 39	0 26	9 15	1 3	0 18	2 1	23 22	0 8	17 58	0 17	17 6	5 48	1 33	1 4	12 50	7 6	2 3
T 20	10 18	28 32	5 12	20 29	2 35	19 8	0 20	19 49	0 27	9 20	1 3	0 21	2 1	23 22	0 8	17 58	0 17	17 5	5 49	1 32	1 3	12 53	7 5	2 3
W21	10 39	28 12	5 13	20 52	2 40	19 28	0 23	19 59	0 27	9 24	1 3	0 24	2 1	23 22	0 8	17 58	0 17	17 5	5 49	1 31	1 2	12 57	7 4	2 3
T 22	11 0	26 23	4 58	21 14	2 45	19 48	0 26	20 9	0 28	9 29	1 3	0 26	2 1	23 22	0 8	17 58	0 17	17 5	5 49	1 30	1 0	13 0	7 3	2 3
F 23	11 21	23 9	4 28	21 34	2 49	20 8	0 29	20 19	0 29	9 34	1 3	0 29	2 1	23 22	0 8	17 58	0 17	17 5	5 49	1 30	0 59	13 3	7 2	2 3
S 24	11 42	18 36	3 42	21 54	2 54	20 27	0 32	20 29	0 29	9 38	1 3	0 32	2 1	23 22	0 8	17 58	0 17	17 5	5 49	1 31	0 58	13 6	7 1	2 2
S 25	12 2	12 57	2 42	22 11	2 57	20 45	0 35	20 38	0 30	9 43	1 3	0 34	2 1	23 22	0 8	17 58	0 17	17 5	5 49	1 31	0 57	13 9	6 59	2 2
M26	12 23	6 28	1 31	22 28	3 1	21 3	0 37	20 47	0 30	9 47	1 3	0 37	2 2	23 23	0 8	17 58	0 17	17 5	5 49	1 32	0 55	13 12	6 58	2 2
T 27	12 43	0s33	0 11	22 43	3 3	21 20	0 40	20 56	0 31	9 52	1 3	0 40	2 2	23 23	0 8	17 58	0 17	17 5	5 49	1 32	0 54	13 15	6 57	2 2
W28	13 3	7 40	1s10	22 56	3 6	21 37	0 43	21 5	0 31	9 57	1 3	0 42	2 2	23 23	0 8	17 58	0 17	17 5	5 49	1 32	0 53	13 18	6 56	2 2
T 29	13 23	14 27	2 28	23 8	3 7	21 53	0 46	21 14	0 32	10 1	1 3	0 45	2 2	23 23	0 8	17 58	0 17	17 5	5 49	1 31	0 52	13 21	6 55	2 2
F 30	13 42	20 22	3 35	23 18	3 8	22 9	0 49	21 23	0 32	10 6	1 3	0 48	2 2	23 23	0 8	17 58	0 17	17 5	5 49	1 29	0 50	13 25	6 54	2 2
S 31	14s 2	24s55	4s27	23s26	3s 8	22s24	0s52	21s31	0s33	10s10	1n 3	0s50	2n 2	23s23	0s 8	17s58	0n17	17n 5	5s49	1n28	0n49	13n28	6n53	2n 2

Julian Day Number = 2691782.5, Delta T = 24m08s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'28, Lahiri = 33°03'28

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

NOVEMBER 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 0	8♏41'09	17♐10	1♐54	9♐ 6	5♐15	29♎26	6♎57	24♐57	7♒55	11°R12	3°R36	2♈ 1	29♈34	12°R42	S 1
M 2	2 45 57	9°40'51	1♑34	2°22	10°19	5°58	29°39	7° 4	24°59	7°56	11♋11	3♈31	1°57	29°41	12♈40	M 2
T 3	2 49 53	10°40'34	15°29	2°43	11°33	6°40	29°52	7°11	25° 2	7°56	11°11	3°27	1°54	29°47	12°37	T 3
W 4	2 53 50	11°40'18	28°56	2°58	12°46	7°23	0♏ 5	7°17	25° 5	7°57	11°10	3°24	1°51	29°54	12°35	W 4
T 5	2 57 46	12°40'05	11♒56	3°R 6	14° 0	8° 5	0°18	7°24	25° 8	7°57	11°10	3°D24	1°48	0♉ 1	12°33	T 5
F 6	3 1 43	13°39'52	24°33	3° 6	15°13	8°48	0°30	7°31	25°11	7°58	11° 9	3°24	1°45	0° 7	12°31	F 6
S 7	3 5 39	14°39'42	6♓51	2°57	16°26	9°31	0°43	7°37	25°14	7°58	11° 9	3°26	1°42	0°14	12°28	S 7
S 8	3 9 36	15°39'33	18°54	2°40	17°40	10°13	0°56	7°44	25°17	7°59	11° 8	3°27	1°38	0°21	12°26	S 8
M 9	3 13 33	16°39'26	0♈49	2°13	18°53	10°56	1° 9	7°50	25°20	8° 0	11° 8	3°R28	1°35	0°27	12°24	M 9
T 10	3 17 29	17°39'20	12°38	1°37	20° 6	11°39	1°22	7°56	25°23	8° 0	11° 7	3°28	1°32	0°34	12°22	T 10
W11	3 21 26	18°39'16	24°25	0°52	21°20	12°22	1°34	8° 3	25°26	8° 1	11° 6	3°25	1°29	0°41	12°20	W11
T 12	3 25 22	19°39'14	6♉14	29♏58	22°33	13° 5	1°47	8° 9	25°29	8° 2	11° 6	3°21	1°26	0°47	12°18	T 12
F 13	3 29 19	20°39'14	18° 7	28°56	23°46	13°48	2° 0	8°15	25°32	8° 3	11° 5	3°14	1°23	0°54	12°16	F 13
S 14	3 33 15	21°39'16	0♊ 5	27°46	24°59	14°32	2°12	8°22	25°36	8° 4	11° 4	3° 5	1°19	1° 1	12°14	S 14
S 15	3 37 12	22°39'19	12°10	26°32	26°12	15°15	2°25	8°28	25°39	8° 4	11° 3	2°56	1°16	1° 7	12°12	S 15
M16	3 41 8	23°39'25	24°23	25°14	27°26	15°58	2°37	8°34	25°42	8° 5	11° 3	2°46	1°13	1°14	12°10	M16
T 17	3 45 5	24°39'32	6♋46	23°55	28°39	16°42	2°50	8°40	25°45	8° 6	11° 2	2°37	1°10	1°21	12° 8	T 17
W18	3 49 2	25°39'42	19°20	22°37	29°52	17°25	3° 2	8°46	25°49	8° 7	11° 1	2°29	1° 7	1°27	12° 6	W18
T 19	3 52 58	26°39'53	2♌ 7	21°24	1♑ 5	18° 9	3°15	8°52	25°52	8° 8	11° 0	2°24	1° 3	1°34	12° 5	T 19
F 20	3 56 55	27°40'06	15° 9	20°17	2°18	18°52	3°27	8°57	25°55	8° 9	11° 0	2°21	1° 0	1°41	12° 3	F 20
S 21	4 0 51	28°40'21	28°29	19°18	3°31	19°36	3°40	9° 3	25°59	8°10	10°59	2°D20	0°57	1°47	12° 1	S 21
S 22	4 4 48	29°40'39	12♍ 9	18°29	4°44	20°19	3°52	9° 9	26° 2	8°11	10°58	2°21	0°54	1°54	12° 0	S 22
M23	4 8 44	0♐40'58	26°11	17°51	5°57	21° 3	4° 4	9°15	26° 5	8°12	10°57	2°R21	0°51	2° 1	11°58	M23
T 24	4 12 41	1°41'19	10♎35	17°25	7°10	21°47	4°17	9°20	26° 9	8°14	10°56	2°21	0°48	2° 7	11°57	T 24
W25	4 16 37	2°41'42	25°18	17°11	8°23	22°31	4°29	9°26	26°12	8°15	10°55	2°19	0°44	2°14	11°55	W25
T 26	4 20 34	3°42'07	10♏16	17°D 8	9°36	23°15	4°41	9°31	26°16	8°16	10°54	2°15	0°41	2°21	11°54	T 26
F 27	4 24 31	4°42'34	25°22	17°16	10°49	23°59	4°53	9°36	26°19	8°17	10°53	2° 7	0°38	2°27	11°52	F 27
S 28	4 28 27	5°43'02	10♐24	17°34	12° 2	24°43	5° 5	9°42	26°23	8°18	10°53	1°58	0°35	2°34	11°51	S 28
S 29	4 32 24	6°43'32	25°15	18° 1	13°14	25°27	5°17	9°47	26°26	8°20	10°52	1°48	0°32	2°41	11°50	S 29
M30	4 36 20	7♐44'03	9♑44	18♏38	14♑27	26♐11	5♏29	9♎52	26♐30	8♒21	10♋51	1♈37	0♈29	2♉47	11♈48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s21	27s42	4s59	23s32	3s 7	22s38	0s54	21s39	0s33	10s15	1n 3	0s53	2n 2	23s23	0s 8	17s58	0n16	17n 5	5s49	1n25	0n48	13n31	6n52	2n 2
M 2	14 40	28 32	5 11	23 36	3 6	22 52	0 57	21 47	0 34	10 19	1 3	0 55	2 2	23 23	0 8	17 57	0 16	17 5	5 50	1 24	0 47	13 34	6 51	2 1
T 3	14 59	27 30	5 5	23 37	3 3	23 5	1 0	21 55	0 35	10 24	1 3	0 58	2 3	23 23	0 8	17 57	0 16	17 5	5 50	1 22	0 45	13 37	6 50	2 1
W 4	15 17	24 53	4 41	23 37	2 59	23 17	1 3	22 3	0 35	10 28	1 3	1 0	2 3	23 24	0 8	17 57	0 16	17 5	5 50	1 21	0 44	13 40	6 49	2 1
T 5	15 35	21 3	4 4	23 33	2 54	23 29	1 5	22 10	0 36	10 33	1 3	1 3	2 3	23 24	0 8	17 57	0 16	17 5	5 50	1 21	0 43	13 43	6 48	2 1
F 6	15 53	16 22	3 16	23 27	2 48	23 40	1 8	22 17	0 36	10 37	1 3	1 5	2 3	23 24	0 8	17 57	0 16	17 5	5 50	1 21	0 42	13 46	6 47	2 1
S 7	16 11	11 8	2 20	23 18	2 40	23 50	1 11	22 24	0 37	10 42	1 4	1 7	2 3	23 24	0 8	17 57	0 16	17 5	5 50	1 21	0 40	13 49	6 46	2 1
S 8	16 28	5 35	1 18	23 5	2 31	24 0	1 13	22 31	0 37	10 46	1 4	1 10	2 3	23 24	0 8	17 57	0 16	17 5	5 50	1 22	0 39	13 52	6 45	2 1
M 9	16 45	0n 6	0 14	22 49	2 20	24 9	1 16	22 38	0 38	10 50	1 4	1 12	2 4	23 24	0 8	17 57	0 16	17 5	5 50	1 22	0 38	13 55	6 44	2 1
T 10	17 2	5 44	0n50	22 29	2 7	24 17	1 18	22 44	0 38	10 55	1 4	1 15	2 4	23 24	0 8	17 56	0 16	17 5	5 50	1 22	0 37	13 58	6 43	2 0
W11	17 19	11 9	1 51	22 6	1 53	24 25	1 21	22 50	0 39	10 59	1 4	1 17	2 4	23 24	0 8	17 56	0 16	17 5	5 50	1 21	0 35	14 2	6 42	2 0
T 12	17 35	16 12	2 48	21 39	1 37	24 32	1 23	22 56	0 39	11 3	1 4	1 19	2 4	23 24	0 8	17 56	0 16	17 5	5 50	1 19	0 34	14 5	6 41	2 0
F 13	17 51	20 39	3 37	21 8	1 19	24 38	1 26	23 2	0 40	11 8	1 4	1 22	2 4	23 25	0 8	17 56	0 16	17 5	5 50	1 17	0 33	14 8	6 40	2 0
S 14	18 7	24 17	4 17	20 35	1 0	24 44	1 28	23 8	0 40	11 12	1 4	1 24	2 4	23 25	0 8	17 56	0 16	17 5	5 50	1 13	0 31	14 11	6 39	2 0
S 15	18 22	26 54	4 47	19 58	0 41	24 48	1 30	23 13	0 41	11 16	1 4	1 26	2 5	23 25	0 8	17 55	0 16	17 5	5 50	1 10	0 30	14 14	6 39	2 0
M16	18 37	28 17	5 3	19 20	0 20	24 52	1 33	23 18	0 41	11 20	1 4	1 28	2 5	23 25	0 8	17 55	0 16	17 5	5 50	1 6	0 29	14 17	6 38	2 0
T 17	18 52	28 16	5 5	18 41	0n 0	24 56	1 35	23 23	0 42	11 25	1 4	1 30	2 5	23 25	0 8	17 55	0 16	17 5	5 50	1 2	0 28	14 20	6 37	1 59
W18	19 6	26 48	4 53	18 2	0 21	24 58	1 37	23 28	0 42	11 29	1 4	1 33	2 5	23 25	0 8	17 55	0 16	17 5	5 50	0 59	0 26	14 23	6 36	1 59
T 19	19 21	23 57	4 26	17 24	0 41	25 0	1 39	23 32	0 43	11 33	1 4	1 35	2 5	23 25	0 8	17 55	0 16	17 5	5 50	0 57	0 25	14 26	6 35	1 59
F 20	19 34	19 49	3 45	16 48	0 59	25 1	1 41	23 36	0 43	11 37	1 4	1 37	2 6	23 25	0 8	17 54	0 16	17 5	5 51	0 56	0 24	14 29	6 34	1 59
S 21	19 48	14 38	2 51	16 16	1 16	25 2	1 43	23 40	0 43	11 41	1 4	1 39	2 6	23 25	0 8	17 54	0 16	17 5	5 51	0 56	0 23	14 32	6 34	1 59
S 22	20 1	8 37	1 46	15 48	1 32	25 2	1 45	23 44	0 44	11 45	1 4	1 41	2 6	23 26	0 8	17 54	0 16	17 5	5 51	0 56	0 21	14 35	6 33	1 59
M23	20 13	2 1	0 33	15 25	1 45	25 0	1 47	23 48	0 44	11 50	1 4	1 43	2 6	23 26	0 8	17 54	0 16	17 5	5 51	0 56	0 20	14 38	6 32	1 58
T 24	20 26	4s51	0s44	15 6	1 57	24 59	1 49	23 51	0 45	11 54	1 4	1 45	2 6	23 26	0 8	17 53	0 16	17 5	5 51	0 56	0 19	14 41	6 31	1 58
W25	20 38	11 37	1 59	14 53	2 6	24 56	1 51	23 54	0 45	11 58	1 4	1 47	2 7	23 26	0 8	17 53	0 16	17 5	5 51	0 55	0 18	14 44	6 31	1 58
T 26	20 49	17 49	3 8	14 45	2 14	24 53	1 53	23 57	0 46	12 2	1 4	1 49	2 7	23 26	0 8	17 53	0 16	17 5	5 51	0 53	0 16	14 47	6 30	1 58
F 27	21 0	22 59	4 4	14 42	2 19	24 49	1 54	23 59	0 46	12 6	1 4	1 51	2 7	23 26	0 8	17 52	0 16	17 5	5 51	0 50	0 15	14 50	6 29	1 58
S 28	21 11	26 35	4 42	14 43	2 23	24 44	1 56	24 2	0 47	12 10	1 4	1 53	2 7	23 26	0 8	17 52	0 16	17 5	5 51	0 47	0 14	14 53	6 29	1 58
S 29	21 21	28 17	5 1	14 49	2 26	24 39	1 57	24 4	0 47	12 13	1 5	1 55	2 7	23 26	0 8	17 52	0 16	17 5	5 51	0 43	0 13	14 56	6 28	1 58
M30	21s31	27s59	5s 0	14s57	2n27	24s32	1s59	24s 6	0s48	12s17	1n 5	1s56	2n 8	23s26	0s 8	17s51	0n16	17n 5	5s51	0n39	0n11	14n59	6n27	1n57

Julian Day Number = 2691813.5, Delta T = 24m08s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'32, Lahiri = 33°03'33

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ASTRODIENST EPHEMERIS for the year 2657
geocentric

DECEMBER 2657 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 17	8♐44'36	23♑47	19♏22	15♑40	26♐55	5♏41	9♎57	26♐33	8♒22	10°R50	1°R28	0♈25	2♉54	11°R47	T 1
W 2	4 44 13	9°45'10	7♒21	20°12	16°53	27°40	5°53	10° 2	26°37	8°24	10♋49	1♈22	0°22	3° 1	11♈46	W 2
T 3	4 48 10	10°45'45	20°27	21° 9	18° 5	28°24	6° 5	10° 7	26°40	8°25	10°48	1°17	0°19	3° 7	11°45	T 3
F 4	4 52 7	11°46'21	3♓ 6	22°11	19°18	29° 9	6°16	10°12	26°44	8°27	10°47	1°16	0°16	3°14	11°44	F 4
S 5	4 56 3	12°46'59	15°25	23°17	20°31	29°53	6°28	10°17	26°47	8°28	10°46	1°D15	0°13	3°21	11°43	S 5
S 6	5 0 0	13°47'37	27°28	24°27	21°43	0♑38	6°40	10°21	26°51	8°29	10°45	1°R16	0° 9	3°27	11°42	S 6
M 7	5 3 56	14°48'16	9♈21	25°41	22°56	1°22	6°51	10°26	26°55	8°31	10°43	1°15	0° 6	3°34	11°41	M 7
T 8	5 7 53	15°48'57	21° 9	26°57	24° 8	2° 7	7° 3	10°30	26°58	8°32	10°42	1°14	0° 3	3°41	11°40	T 8
W 9	5 11 49	16°49'39	2♉56	28°16	25°21	2°51	7°14	10°35	27° 2	8°34	10°41	1° 9	29♓59	3°47	11°39	W 9
T 10	5 15 46	17°50'21	14°48	29°37	26°33	3°36	7°25	10°39	27° 6	8°36	10°40	1° 2	29°57	3°54	11°39	T 10
F 11	5 19 42	18°51'05	26°46	1♑ 0	27°45	4°21	7°37	10°44	27° 9	8°37	10°39	0°52	29°54	4° 1	11°38	F 11
S 12	5 23 39	19°51'50	8♊53	2°24	28°57	5° 6	7°48	10°48	27°13	8°39	10°38	0°40	29°50	4° 7	11°37	S 12
S 13	5 27 36	20°52'36	21°11	3°50	0♒10	5°51	7°59	10°52	27°16	8°41	10°37	0°26	29°47	4°14	11°37	S 13
M14	5 31 32	21°53'24	3♋40	5°17	1°22	6°36	8°10	10°56	27°20	8°42	10°36	0°12	29°44	4°21	11°36	M14
T 15	5 35 29	22°54'12	16°19	6°44	2°34	7°21	8°21	11° 0	27°24	8°44	10°35	29♓58	29°41	4°27	11°36	T 15
W16	5 39 25	23°55'02	29° 9	8°13	3°46	8° 6	8°32	11° 4	27°27	8°46	10°34	29°47	29°38	4°34	11°35	W16
T 17	5 43 22	24°55'53	12♌10	9°42	4°58	8°51	8°43	11° 7	27°31	8°47	10°32	29°39	29°35	4°41	11°35	T 17
F 18	5 47 18	25°56'45	25°23	11°11	6°10	9°36	8°54	11°11	27°35	8°49	10°31	29°33	29°31	4°47	11°35	F 18
S 19	5 51 15	26°57'38	8♍47	12°41	7°22	10°21	9° 4	11°15	27°38	8°51	10°30	29°31	29°28	4°54	11°34	S 19
S 20	5 55 11	27°58'32	22°25	14°12	8°33	11° 6	9°15	11°18	27°42	8°53	10°29	29°30	29°25	5° 1	11°34	S 20
M21	5 59 8	28°59'28	6♎18	15°43	9°45	11°52	9°25	11°21	27°46	8°55	10°28	29°30	29°22	5° 7	11°34	M21
T 22	6 3 5	0♑ 0'25	20°25	17°14	10°57	12°37	9°36	11°25	27°49	8°56	10°27	29°29	29°19	5°14	11°34	T 22
W23	6 7 1	1° 1'23	4♏48	18°45	12° 8	13°23	9°46	11°28	27°53	8°58	10°25	29°26	29°15	5°21	11°D34	W23
T 24	6 10 58	2° 2'22	19°22	20°17	13°20	14° 8	9°56	11°31	27°57	9° 0	10°24	29°21	29°12	5°27	11°34	T 24
F 25	6 14 54	3° 3'23	4♐ 4	21°49	14°31	14°54	10° 6	11°34	28° 1	9° 2	10°23	29°12	29° 9	5°34	11°34	F 25
S 26	6 18 51	4° 4'24	18°46	23°21	15°42	15°39	10°16	11°37	28° 4	9° 4	10°22	29° 1	29° 6	5°41	11°34	S 26
S 27	6 22 47	5° 5'26	3♑21	24°53	16°54	16°25	10°26	11°40	28° 8	9° 6	10°21	28°49	29° 3	5°47	11°35	S 27
M28	6 26 44	6° 6'29	17°40	26°26	18° 5	17°11	10°36	11°42	28°11	9° 8	10°20	28°37	29° 0	5°54	11°35	M28
T 29	6 30 41	7° 7'32	1♒39	27°58	19°16	17°56	10°46	11°45	28°15	9°10	10°18	28°25	28°56	6° 1	11°35	T 29
W30	6 34 37	8° 8'36	15°12	29°31	20°27	18°42	10°55	11°47	28°19	9°12	10°17	28°17	28°53	6° 7	11°35	W30
T 31	6 38 34	9♑ 9'40	28♒20	1♑ 4	21♒38	19♑28	11♏ 5	11♎50	28♐22	9♒14	10♋16	28♓11	28♓50	6♉14	11♈36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	25s53	4s41	15s10	2n26	24s26	2s 0	24s 7	0s48	12s21	1n 5	1s58	2n 8	23s26	0s 8	17s51	0n16	17n 5	5s51	0n35	0n10	15n 2	6n27	1n57
W 2	21 50	22 20	4 6	15 24	2 25	24 18	2 1	24 8	0 48	12 25	1 5	2 0	2 8	23 27	0 8	17 51	0 16	17 5	5 51	0 32	0 9	15 5	6 26	1 57
T 3	21 59	17 46	3 19	15 41	2 23	24 10	2 2	24 10	0 49	12 29	1 5	2 2	2 8	23 27	0 8	17 50	0 16	17 5	5 51	0 31	0 8	15 8	6 25	1 57
F 4	22 7	12 34	2 24	16 0	2 19	24 1	2 4	24 10	0 49	12 33	1 5	2 3	2 9	23 27	0 8	17 50	0 16	17 5	5 51	0 30	0 6	15 11	6 25	1 57
S 5	22 15	7 0	1 23	16 21	2 15	23 51	2 5	24 11	0 50	12 36	1 5	2 5	2 9	23 27	0 8	17 50	0 16	17 5	5 51	0 30	0 5	15 14	6 24	1 57
S 6	22 23	1 19	0 20	16 42	2 11	23 41	2 6	24 11	0 50	12 40	1 5	2 6	2 9	23 27	0 8	17 49	0 16	17 6	5 51	0 30	0 4	15 17	6 24	1 56
M 7	22 30	4n21	0n43	17 5	2 6	23 30	2 6	24 11	0 50	12 44	1 5	2 8	2 9	23 27	0 8	17 49	0 16	17 6	5 51	0 30	0 3	15 20	6 23	1 56
T 8	22 36	9 49	1 44	17 28	2 0	23 18	2 7	24 11	0 51	12 47	1 5	2 10	2 9	23 27	0 8	17 49	0 16	17 6	5 51	0 29	0 1	15 23	6 23	1 56
W 9	22 42	14 57	2 40	17 51	1 54	23 6	2 8	24 11	0 51	12 51	1 5	2 11	2 10	23 27	0 8	17 48	0 16	17 6	5 51	0 27	0s 0	15 26	6 22	1 56
T 10	22 48	19 33	3 29	18 15	1 48	22 52	2 9	24 10	0 52	12 55	1 5	2 13	2 10	23 27	0 8	17 48	0 16	17 6	5 51	0 25	0 1	15 29	6 22	1 56
F 11	22 53	23 24	4 9	18 38	1 41	22 39	2 9	24 9	0 52	12 58	1 5	2 14	2 10	23 27	0 8	17 47	0 16	17 6	5 51	0 21	0 3	15 32	6 22	1 56
S 12	22 58	26 18	4 39	19 2	1 34	22 25	2 9	24 8	0 52	13 2	1 6	2 15	2 10	23 27	0 8	17 47	0 16	17 6	5 51	0 16	0 4	15 35	6 21	1 55
S 13	23 3	27 59	4 56	19 25	1 27	22 10	2 10	24 6	0 53	13 5	1 6	2 17	2 11	23 28	0 8	17 47	0 16	17 6	5 51	0 10	0 5	15 38	6 21	1 55
M14	23 7	28 17	4 59	19 48	1 20	21 54	2 10	24 5	0 53	13 9	1 6	2 18	2 11	23 28	0 8	17 46	0 16	17 6	5 51	0 5	0 6	15 41	6 20	1 55
T 15	23 10	27 8	4 48	20 10	1 13	21 38	2 10	24 3	0 53	13 12	1 6	2 19	2 11	23 28	0 8	17 46	0 16	17 6	5 51	0s 1	0 8	15 44	6 20	1 55
W16	23 13	24 32	4 22	20 31	1 5	21 21	2 10	24 0	0 54	13 15	1 6	2 21	2 11	23 28	0 8	17 45	0 16	17 6	5 51	0 5	0 9	15 47	6 20	1 55
T 17	23 16	20 38	3 42	20 52	0 58	21 4	2 10	23 58	0 54	13 19	1 6	2 22	2 12	23 28	0 8	17 45	0 16	17 6	5 51	0 8	0 10	15 50	6 19	1 55
F 18	23 18	15 41	2 50	21 13	0 50	20 46	2 10	23 55	0 54	13 22	1 6	2 23	2 12	23 28	0 8	17 44	0 16	17 7	5 51	0 11	0 11	15 53	6 19	1 54
S 19	23 19	9 54	1 47	21 32	0 43	20 28	2 10	23 52	0 55	13 25	1 6	2 24	2 12	23 28	0 8	17 44	0 16	17 7	5 51	0 12	0 13	15 55	6 19	1 54
S 20	23 20	3 34	0 37	21 50	0 36	20 9	2 9	23 49	0 55	13 29	1 6	2 25	2 12	23 28	0 8	17 44	0 16	17 7	5 51	0 12	0 14	15 58	6 19	1 54
M21	23 21	3s 2	0s36	22 8	0 28	19 49	2 9	23 45	0 55	13 32	1 7	2 26	2 13	23 28	0 8	17 43	0 16	17 7	5 51	0 12	0 15	16 1	6 18	1 54
T 22	23 21	9 37	1 48	22 24	0 21	19 29	2 8	23 41	0 56	13 35	1 7	2 27	2 13	23 28	0 8	17 43	0 16	17 7	5 51	0 12	0 16	16 4	6 18	1 54
W23	23 21	15 49	2 55	22 40	0 13	19 8	2 8	23 37	0 56	13 38	1 7	2 28	2 13	23 28	0 8	17 42	0 16	17 7	5 51	0 13	0 18	16 7	6 18	1 54
T 24	23 20	21 13	3 51	22 54	0 6	18 47	2 7	23 33	0 56	13 41	1 7	2 29	2 14	23 28	0 8	17 42	0 16	17 7	5 51	0 16	0 19	16 10	6 18	1 53
F 25	23 19	25 20	4 32	23 7	0s 1	18 26	2 6	23 28	0 57	13 44	1 7	2 30	2 14	23 28	0 8	17 41	0 16	17 7	5 51	0 19	0 20	16 13	6 18	1 53
S 26	23 18	27 47	4 55	23 20	0 8	18 4	2 5	23 23	0 57	13 47	1 7	2 31	2 14	23 29	0 8	17 41	0 15	17 7	5 51	0 23	0 21	16 16	6 18	1 53
S 27	23 16	28 18	4 59	23 31	0 15	17 41	2 4	23 18	0 57	13 50	1 7	2 32	2 14	23 29	0 8	17 40	0 15	17 8	5 51	0 28	0 23	16 19	6 18	1 53
M28	23 13	26 53	4 44	23 40	0 22	17 18	2 3	23 13	0 58	13 53	1 7	2 33	2 15	23 29	0 8	17 40	0 15	17 8	5 51	0 33	0 24	16 22	6 18	1 53
T 29	23 10	23 49	4 12	23 49	0 29	16 55	2 2	23 7	0 58	13 56	1 8	2 33	2 15	23 29	0 8	17 39	0 15	17 8	5 51	0 37	0 25	16 25	6 18	1 52
W30	23 6	19 30	3 26	23 57	0 35	16 31	2 0	23 1	0 58	13 59	1 8	2 34	2 15	23 29	0 8	17 39	0 15	17 8	5 51	0 41	0 26	16 28	6 18	1 52
T 31	23s 2	14s22	2s31	24s 3	0s42	16s 7	1s59	22s55	0s59	14s 2	1n 8	2s35	2n15	23s29	0s 8	17s38	0n15	17n 8	5s51	0s43	0s28	16n30	6n18	1n52

Julian Day Number = 2691843.5, Delta T = 24m09s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'36, Lahiri = 33°03'37

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

JANUARY 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 30	10♑10'45	11♓ 3	2♑37	22♒49	20♑14	11♏14	11♎52	28♐26	9♒16	10°R15	28°R 7	28♓47	6♉21	11♈36	F 1
S 2	6 46 27	11°11'49	23°25	4°11	23°59	21° 0	11°24	11°54	28°30	9°18	10♋14	28°D 6	28°44	6°27	11°37	S 2
S 3	6 50 23	12°12'54	5♈30	5°44	25°10	21°46	11°33	11°56	28°33	9°20	10°12	28♓ 6	28°41	6°34	11°37	S 3
M 4	6 54 20	13°13'59	17°25	7°18	26°20	22°32	11°42	11°58	28°37	9°22	10°11	28°R 6	28°37	6°41	11°38	M 4
T 5	6 58 16	14°15'04	29°14	8°52	27°31	23°18	11°51	12° 0	28°40	9°24	10°10	28° 5	28°34	6°47	11°39	T 5
W 6	7 2 13	15°16'10	11♉ 3	10°26	28°41	24° 4	12° 0	12° 2	28°44	9°26	10° 9	28° 2	28°31	6°54	11°40	W 6
T 7	7 6 10	16°17'15	22°57	12° 1	29°51	24°50	12° 9	12° 3	28°48	9°29	10° 8	27°56	28°28	7° 1	11°40	T 7
F 8	7 10 6	17°18'21	4♊59	13°35	1♓ 1	25°36	12°17	12° 5	28°51	9°31	10° 6	27°48	28°25	7° 7	11°41	F 8
S 9	7 14 3	18°19'26	17°14	15°10	2°11	26°22	12°26	12° 6	28°55	9°33	10° 5	27°37	28°22	7°14	11°42	S 9
S 10	7 17 59	19°20'32	29°44	16°46	3°20	27° 8	12°34	12° 8	28°58	9°35	10° 4	27°25	28°18	7°21	11°43	S 10
M11	7 21 56	20°21'38	12♋28	18°21	4°30	27°55	12°42	12° 9	29° 2	9°37	10° 3	27°12	28°15	7°28	11°44	M11
T 12	7 25 52	21°22'44	25°27	19°57	5°39	28°41	12°50	12°10	29° 5	9°39	10° 2	27° 0	28°12	7°34	11°45	T 12
W13	7 29 49	22°23'50	8♌39	21°33	6°48	29°27	12°58	12°11	29° 9	9°42	10° 0	26°50	28° 9	7°41	11°46	W13
T 14	7 33 45	23°24'56	22° 4	23°10	7°57	0♒14	13° 6	12°12	29°12	9°44	9°59	26°43	28° 6	7°48	11°48	T 14
F 15	7 37 42	24°26'02	5♍38	24°47	9° 6	1° 0	13°14	12°12	29°15	9°46	9°58	26°38	28° 2	7°54	11°49	F 15
S 16	7 41 39	25°27'08	19°20	26°24	10°15	1°47	13°22	12°13	29°19	9°48	9°57	26°36	27°59	8° 1	11°50	S 16
S 17	7 45 35	26°28'15	3♎10	28° 2	11°24	2°33	13°29	12°14	29°22	9°50	9°56	26°D36	27°56	8° 8	11°51	S 17
M18	7 49 32	27°29'22	17° 7	29°40	12°32	3°20	13°37	12°14	29°26	9°53	9°55	26°37	27°53	8°14	11°53	M18
T 19	7 53 28	28°30'28	1♏11	1♒19	13°40	4° 6	13°44	12°14	29°29	9°55	9°54	26°R37	27°50	8°21	11°54	T 19
W20	7 57 25	29°31'36	15°20	2°58	14°48	4°53	13°51	12°15	29°32	9°57	9°52	26°36	27°47	8°28	11°56	W20
T 21	8 1 21	0♒32'43	29°34	4°37	15°56	5°39	13°58	12°15	29°35	9°59	9°51	26°33	27°43	8°34	11°57	T 21
F 22	8 5 18	1°33'50	13♐49	6°17	17° 4	6°26	14° 5	12°R15	29°39	10° 2	9°50	26°27	27°40	8°41	11°59	F 22
S 23	8 9 14	2°34'58	28° 3	7°57	18°11	7°13	14°11	12°15	29°42	10° 4	9°49	26°19	27°37	8°48	12° 0	S 23
S 24	8 13 11	3°36'05	12♑10	9°37	19°19	8° 0	14°18	12°14	29°45	10° 6	9°48	26°10	27°34	8°54	12° 2	S 24
M25	8 17 8	4°37'12	26° 5	11°18	20°26	8°46	14°24	12°14	29°48	10° 8	9°47	26° 1	27°31	9° 1	12° 4	M25
T 26	8 21 4	5°38'19	9♒45	12°59	21°33	9°33	14°30	12°14	29°52	10°11	9°46	25°52	27°28	9° 8	12° 6	T 26
W27	8 25 1	6°39'25	23° 5	14°41	22°39	10°20	14°36	12°13	29°55	10°13	9°45	25°46	27°24	9°14	12° 7	W27
T 28	8 28 57	7°40'31	6♓ 6	16°22	23°46	11° 7	14°42	12°13	29°58	10°15	9°44	25°42	27°21	9°21	12° 9	T 28
F 29	8 32 54	8°41'36	18°46	18° 4	24°52	11°54	14°48	12°12	0♑ 1	10°18	9°43	25°39	27°18	9°28	12°11	F 29
S 30	8 36 50	9°42'40	1♈ 7	19°46	25°58	12°41	14°54	12°11	0° 4	10°20	9°42	25°D39	27°15	9°34	12°13	S 30
S 31	8 40 47	10♒43'43	13♈14	21♒28	27♓ 3	13♒28	14♏59	12♎10	0♑ 7	10♒22	9♋41	25♓41	27♓12	9♉41	12♈15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s58	8s46	1s29	24s 8	0s48	15s43	1s57	22s48	0s59	14s 4	1n 8	2s35	2n16	23s29	0s 8	17s38	0n15	17n 8	5s50	0s45	0s29	16n33	6n18	1n52
S 2	22 53	2 59	0 25	24 11	0 54	15 18	1 55	22 42	0 59	14 7	1 8	2 36	2 16	23 29	0 8	17 37	0 15	17 8	5 50	0 45	0 30	16 36	6 18	1 52
S 3	22 48	2n47	0n39	24 14	1 0	14 52	1 53	22 35	0 59	14 10	1 8	2 37	2 16	23 29	0 8	17 37	0 15	17 9	5 50	0 45	0 31	16 39	6 18	1 52
M 4	22 42	8 22	1 41	24 15	1 6	14 27	1 51	22 28	1 0	14 12	1 8	2 37	2 17	23 29	0 8	17 36	0 15	17 9	5 50	0 45	0 33	16 42	6 18	1 51
T 5	22 36	13 37	2 37	24 15	1 11	14 0	1 49	22 20	1 0	14 15	1 8	2 38	2 17	23 29	0 8	17 35	0 15	17 9	5 50	0 45	0 34	16 45	6 18	1 51
W 6	22 29	18 22	3 27	24 13	1 17	13 34	1 47	22 13	1 0	14 18	1 9	2 38	2 17	23 29	0 8	17 35	0 15	17 9	5 50	0 47	0 35	16 48	6 18	1 51
T 7	22 22	22 27	4 8	24 10	1 22	13 7	1 45	22 5	1 0	14 20	1 9	2 38	2 17	23 29	0 8	17 34	0 15	17 9	5 50	0 49	0 37	16 50	6 18	1 51
F 8	22 14	25 37	4 39	24 6	1 27	12 40	1 42	21 56	1 1	14 23	1 9	2 39	2 18	23 29	0 8	17 34	0 15	17 9	5 50	0 52	0 38	16 53	6 18	1 51
S 9	22 6	27 40	4 57	24 1	1 31	12 13	1 40	21 48	1 1	14 25	1 9	2 39	2 18	23 29	0 8	17 33	0 15	17 9	5 50	0 57	0 39	16 56	6 19	1 51
S 10	21 58	28 23	5 2	23 54	1 36	11 46	1 37	21 39	1 1	14 27	1 9	2 39	2 18	23 29	0 8	17 33	0 15	17 10	5 50	1 1	0 40	16 59	6 19	1 50
M11	21 49	27 37	4 51	23 45	1 40	11 18	1 34	21 30	1 1	14 30	1 9	2 39	2 19	23 29	0 8	17 32	0 15	17 10	5 50	1 6	0 42	17 2	6 19	1 50
T 12	21 40	25 20	4 26	23 36	1 44	10 50	1 32	21 21	1 1	14 32	1 10	2 40	2 19	23 29	0 8	17 32	0 15	17 10	5 50	1 11	0 43	17 5	6 19	1 50
W13	21 30	21 40	3 46	23 25	1 48	10 21	1 29	21 12	1 2	14 34	1 10	2 40	2 19	23 29	0 8	17 31	0 15	17 10	5 50	1 15	0 44	17 8	6 20	1 50
T 14	21 20	16 50	2 53	23 12	1 51	9 53	1 25	21 2	1 2	14 36	1 10	2 40	2 19	23 29	0 8	17 30	0 15	17 10	5 50	1 18	0 45	17 10	6 20	1 50
F 15	21 9	11 7	1 49	22 58	1 54	9 24	1 22	20 52	1 2	14 39	1 10	2 40	2 20	23 29	0 8	17 30	0 15	17 10	5 50	1 20	0 47	17 13	6 20	1 50
S 16	20 59	4 48	0 39	22 43	1 57	8 55	1 19	20 42	1 2	14 41	1 10	2 40	2 20	23 29	0 8	17 29	0 15	17 11	5 49	1 21	0 48	17 16	6 21	1 49
S 17	20 47	1s48	0s35	22 26	2 0	8 26	1 15	20 32	1 2	14 43	1 10	2 40	2 20	23 30	0 8	17 29	0 15	17 11	5 49	1 21	0 49	17 19	6 21	1 49
M18	20 35	8 22	1 47	22 8	2 2	7 56	1 12	20 22	1 3	14 45	1 10	2 40	2 21	23 30	0 8	17 28	0 15	17 11	5 49	1 20	0 50	17 22	6 21	1 49
T 19	20 23	14 34	2 54	21 49	2 4	7 27	1 8	20 11	1 3	14 47	1 11	2 40	2 21	23 30	0 8	17 28	0 15	17 11	5 49	1 20	0 52	17 24	6 22	1 49
W20	20 11	20 3	3 50	21 28	2 5	6 57	1 4	20 0	1 3	14 49	1 11	2 39	2 21	23 30	0 8	17 27	0 15	17 11	5 49	1 21	0 53	17 27	6 22	1 49
T 21	19 58	24 25	4 33	21 5	2 6	6 28	1 1	19 49	1 3	14 51	1 11	2 39	2 21	23 30	0 8	17 26	0 15	17 11	5 49	1 22	0 54	17 30	6 23	1 49
F 22	19 45	27 19	4 58	20 41	2 7	5 58	0 57	19 37	1 3	14 53	1 11	2 39	2 22	23 30	0 8	17 26	0 15	17 12	5 49	1 24	0 55	17 33	6 23	1 49
S 23	19 31	28 26	5 5	20 16	2 7	5 28	0 52	19 26	1 3	14 54	1 11	2 39	2 22	23 30	0 8	17 25	0 15	17 12	5 49	1 28	0 57	17 36	6 24	1 48
S 24	19 17	27 41	4 54	19 49	2 7	4 57	0 48	19 14	1 3	14 56	1 12	2 38	2 22	23 30	0 8	17 25	0 15	17 12	5 49	1 31	0 58	17 38	6 24	1 48
M25	19 2	25 12	4 25	19 21	2 7	4 27	0 44	19 2	1 4	14 58	1 12	2 38	2 23	23 30	0 8	17 24	0 15	17 12	5 49	1 35	0 59	17 41	6 25	1 48
T 26	18 48	21 18	3 41	18 52	2 5	3 57	0 39	18 49	1 4	14 59	1 12	2 37	2 23	23 30	0 8	17 23	0 15	17 12	5 48	1 38	1 0	17 44	6 25	1 48
W27	18 33	16 23	2 46	18 21	2 4	3 26	0 35	18 37	1 4	15 1	1 12	2 37	2 23	23 30	0 8	17 23	0 15	17 13	5 48	1 41	1 2	17 47	6 26	1 48
T 28	18 17	10 51	1 44	17 49	2 2	2 56	0 30	18 24	1 4	15 3	1 12	2 36	2 23	23 30	0 8	17 22	0 15	17 13	5 48	1 42	1 3	17 50	6 26	1 48
F 29	18 1	5 0	0 37	17 15	1 59	2 25	0 25	18 11	1 4	15 4	1 12	2 36	2 24	23 30	0 8	17 22	0 15	17 13	5 48	1 43	1 4	17 52	6 27	1 47
S 30	17 45	0n54	0n30	16 40	1 56	1 55	0 20	17 58	1 4	15 5	1 13	2 35	2 24	23 30	0 8	17 21	0 15	17 13	5 48	1 43	1 5	17 55	6 28	1 47
S 31	17s29	6n39	1n34	16s 4	1s52	1s24	0s15	17s45	1s 4	15s 7	1n13	2s35	2n24	23s30	0s 8	17s20	0n15	17n13	5s48	1s43	1s 7	17n58	6n28	1n47

Julian Day Number = 2691874.5, Delta T = 24m09s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'41, Lahiri = 33°03'41

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

FEBRUARY 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 44	11♒44'46	25♈11	23♒10	28♓ 9	14♒15	15♏ 4	12°R 9	0♑10	10♒24	9°R40	25♓42	27♓ 8	9♉48	12♈17	M 1
T 2	8 48 40	12°45'47	7♉ 1	24°52	29°14	15° 2	15° 9	12♎ 8	0°13	10°27	9♋39	25°43	27° 5	9°54	12°19	T 2
W 3	8 52 37	13°46'48	18°51	26°33	0♈19	15°49	15°14	12° 6	0°16	10°29	9°38	25°R43	27° 2	10° 1	12°22	W 3
T 4	8 56 33	14°47'48	0♊46	28°13	1°23	16°36	15°19	12° 5	0°19	10°31	9°37	25°42	26°59	10° 8	12°24	T 4
F 5	9 0 30	15°48'47	12°50	29°53	2°27	17°23	15°24	12° 3	0°22	10°33	9°36	25°38	26°56	10°15	12°26	F 5
S 6	9 4 26	16°49'45	25° 8	1♓31	3°31	18°10	15°28	12° 2	0°24	10°36	9°35	25°33	26°53	10°21	12°28	S 6
S 7	9 8 23	17°50'42	7♋44	3° 8	4°35	18°57	15°32	12° 0	0°27	10°38	9°34	25°27	26°49	10°28	12°31	S 7
M 8	9 12 19	18°51'38	20°38	4°43	5°38	19°44	15°36	11°58	0°30	10°40	9°33	25°20	26°46	10°35	12°33	M 8
T 9	9 16 16	19°52'32	3♌52	6°16	6°41	20°31	15°40	11°56	0°33	10°43	9°32	25°14	26°43	10°41	12°35	T 9
W10	9 20 13	20°53'26	17°24	7°46	7°43	21°18	15°44	11°54	0°35	10°45	9°31	25° 9	26°40	10°48	12°38	W10
T 11	9 24 9	21°54'19	1♍13	9°13	8°45	22° 5	15°48	11°52	0°38	10°47	9°31	25° 5	26°37	10°55	12°40	T 11
F 12	9 28 6	22°55'11	15°14	10°35	9°47	22°53	15°51	11°50	0°41	10°49	9°30	25° 3	26°33	11° 1	12°43	F 12
S 13	9 32 2	23°56'02	29°25	11°53	10°48	23°40	15°54	11°48	0°43	10°52	9°29	25°D 3	26°30	11° 8	12°45	S 13
S 14	9 35 59	24°56'52	13♎40	13° 6	11°49	24°27	15°57	11°45	0°46	10°54	9°28	25° 4	26°27	11°15	12°48	S 14
M15	9 39 55	25°57'41	27°56	14°13	12°50	25°14	16° 0	11°43	0°48	10°56	9°27	25° 5	26°24	11°21	12°50	M15
T 16	9 43 52	26°58'29	12♏11	15°12	13°50	26° 2	16° 3	11°40	0°51	10°58	9°27	25° 7	26°21	11°28	12°53	T 16
W17	9 47 48	27°59'17	26°22	16° 4	14°49	26°49	16° 6	11°38	0°53	11° 0	9°26	25°R 7	26°18	11°35	12°56	W17
T 18	9 51 45	29° 0'04	10♐27	16°48	15°48	27°36	16° 8	11°35	0°55	11° 3	9°25	25° 7	26°14	11°41	12°59	T 18
F 19	9 55 42	0♓ 0'50	24°25	17°22	16°47	28°23	16°10	11°32	0°58	11° 5	9°24	25° 5	26°11	11°48	13° 1	F 19
S 20	9 59 38	1° 1'35	8♑14	17°47	17°45	29°11	16°12	11°29	1° 0	11° 7	9°24	25° 2	26° 8	11°55	13° 4	S 20
S 21	10 3 35	2° 2'19	21°53	18° 2	18°43	29°58	16°14	11°26	1° 2	11° 9	9°23	24°59	26° 5	12° 1	13° 7	S 21
M22	10 7 31	3° 3'02	5♒19	18°R 6	19°40	0♓45	16°15	11°23	1° 4	11°11	9°22	24°55	26° 2	12° 8	13°10	M22
T 23	10 11 28	4° 3'44	18°33	17°59	20°36	1°33	16°17	11°20	1° 7	11°13	9°22	24°52	25°59	12°15	13°13	T 23
W24	10 15 24	5° 4'24	1♓32	17°42	21°32	2°20	16°18	11°16	1° 9	11°16	9°21	24°50	25°55	12°22	13°16	W24
T 25	10 19 21	6° 5'03	14°16	17°14	22°28	3° 8	16°19	11°13	1°11	11°18	9°20	24°49	25°52	12°28	13°19	T 25
F 26	10 23 17	7° 5'41	26°45	16°37	23°22	3°55	16°20	11° 9	1°13	11°20	9°20	24°D48	25°49	12°35	13°22	F 26
S 27	10 27 14	8° 6'17	9♈ 1	15°51	24°17	4°42	16°21	11° 6	1°15	11°22	9°19	24°49	25°46	12°42	13°25	S 27
S 28	10 31 11	9♓ 6'51	21♈ 5	14♓58	25♈10	5♓30	16♏21	11♎ 2	1♑17	11♒24	9♋19	24♓50	25♓43	12♉48	13♈28	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s12	12n 5	2n33	15s27	1s48	0s54	0s10	17s32	1s 4	15s 8	1n13	2s34	2n25	23s30	0s 8	17s20	0n15	17n13	5s48	1s42	1s 8	18n 1	6n29	1n47
T 2	16 55	17 2	3 25	14 48	1 43	0 23	0 5	17 18	1 4	15 10	1 13	2 33	2 25	23 30	0 8	17 19	0 15	17 14	5 48	1 42	1 9	18 3	6 30	1 47
W 3	16 38	21 21	4 9	14 9	1 37	0n 7	0n 0	17 4	1 4	15 11	1 13	2 32	2 25	23 30	0 8	17 19	0 15	17 14	5 47	1 42	1 11	18 6	6 30	1 47
T 4	16 20	24 50	4 42	13 28	1 31	0 38	0 6	16 50	1 5	15 12	1 14	2 32	2 25	23 30	0 8	17 18	0 15	17 14	5 47	1 42	1 12	18 9	6 31	1 47
F 5	16 2	27 16	5 3	12 47	1 24	1 9	0 11	16 36	1 5	15 13	1 14	2 31	2 26	23 30	0 8	17 17	0 15	17 14	5 47	1 44	1 13	18 12	6 32	1 46
S 6	15 44	28 26	5 10	12 5	1 16	1 39	0 17	16 22	1 5	15 14	1 14	2 30	2 26	23 30	0 9	17 17	0 15	17 14	5 47	1 46	1 14	18 14	6 33	1 46
S 7	15 26	28 11	5 3	11 22	1 7	2 9	0 22	16 7	1 5	15 15	1 14	2 29	2 26	23 30	0 9	17 16	0 15	17 15	5 47	1 48	1 16	18 17	6 33	1 46
M 8	15 7	26 24	4 41	10 39	0 58	2 40	0 28	15 52	1 5	15 16	1 14	2 28	2 26	23 30	0 9	17 16	0 15	17 15	5 47	1 51	1 17	18 20	6 34	1 46
T 9	14 48	23 9	4 3	9 55	0 48	3 10	0 34	15 37	1 5	15 17	1 14	2 27	2 27	23 30	0 9	17 15	0 15	17 15	5 47	1 53	1 18	18 23	6 35	1 46
W10	14 29	18 36	3 11	9 12	0 37	3 40	0 40	15 22	1 5	15 18	1 15	2 26	2 27	23 30	0 9	17 14	0 15	17 15	5 47	1 55	1 19	18 25	6 36	1 46
T 11	14 9	12 59	2 7	8 29	0 25	4 10	0 46	15 7	1 5	15 19	1 15	2 25	2 27	23 30	0 9	17 14	0 15	17 15	5 46	1 57	1 21	18 28	6 37	1 46
F 12	13 50	6 37	0 53	7 46	0 13	4 40	0 52	14 52	1 5	15 20	1 15	2 24	2 27	23 30	0 9	17 13	0 15	17 16	5 46	1 58	1 22	18 31	6 37	1 45
S 13	13 30	0s 8	0s24	7 4	0n 1	5 10	0 59	14 36	1 5	15 20	1 15	2 23	2 28	23 30	0 9	17 13	0 15	17 16	5 46	1 58	1 23	18 33	6 38	1 45
S 14	13 10	6 55	1 40	6 23	0 15	5 39	1 5	14 21	1 5	15 21	1 15	2 22	2 28	23 30	0 9	17 12	0 15	17 16	5 46	1 57	1 24	18 36	6 39	1 45
M15	12 49	13 21	2 50	5 44	0 29	6 9	1 11	14 5	1 5	15 22	1 16	2 20	2 28	23 30	0 9	17 11	0 15	17 16	5 46	1 57	1 26	18 39	6 40	1 45
T 16	12 29	19 5	3 50	5 7	0 45	6 38	1 18	13 49	1 5	15 22	1 16	2 19	2 28	23 30	0 9	17 11	0 15	17 16	5 46	1 56	1 27	18 41	6 41	1 45
W17	12 8	23 44	4 35	4 33	1 0	7 7	1 25	13 33	1 5	15 23	1 16	2 18	2 29	23 30	0 9	17 10	0 15	17 17	5 46	1 56	1 28	18 44	6 42	1 45
T 18	11 47	26 57	5 4	4 1	1 16	7 36	1 31	13 17	1 5	15 23	1 16	2 17	2 29	23 30	0 9	17 10	0 15	17 17	5 45	1 56	1 29	18 47	6 43	1 45
F 19	11 26	28 28	5 14	3 33	1 33	8 5	1 38	13 0	1 5	15 24	1 16	2 15	2 29	23 30	0 9	17 9	0 15	17 17	5 45	1 57	1 31	18 49	6 44	1 44
S 20	11 4	28 11	5 6	3 8	1 49	8 33	1 45	12 44	1 5	15 24	1 17	2 14	2 29	23 30	0 9	17 8	0 15	17 17	5 45	1 58	1 32	18 52	6 45	1 44
S 21	10 43	26 12	4 40	2 48	2 5	9 2	1 52	12 27	1 5	15 24	1 17	2 13	2 30	23 30	0 9	17 8	0 15	17 17	5 45	1 59	1 33	18 55	6 46	1 44
M22	10 21	22 45	4 0	2 32	2 21	9 30	1 59	12 10	1 5	15 25	1 17	2 11	2 30	23 30	0 9	17 7	0 15	17 18	5 45	2 1	1 34	18 57	6 47	1 44
T 23	9 59	18 10	3 7	2 20	2 36	9 58	2 6	11 54	1 5	15 25	1 17	2 10	2 30	23 30	0 9	17 7	0 15	17 18	5 45	2 2	1 36	19 0	6 48	1 44
W24	9 37	12 50	2 5	2 14	2 50	10 25	2 13	11 37	1 4	15 25	1 17	2 8	2 30	23 30	0 9	17 6	0 15	17 18	5 44	2 3	1 37	19 3	6 49	1 44
T 25	9 15	7 4	0 58	2 13	3 3	10 53	2 20	11 19	1 4	15 25	1 18	2 7	2 30	23 30	0 9	17 6	0 15	17 18	5 44	2 3	1 38	19 5	6 50	1 44
F 26	8 53	1 7	0n11	2 17	3 14	11 20	2 27	11 2	1 4	15 25	1 18	2 5	2 31	23 30	0 9	17 5	0 15	17 18	5 44	2 3	1 39	19 8	6 51	1 44
S 27	8 30	4n45	1 18	2 26	3 24	11 47	2 35	10 45	1 4	15 25	1 18	2 4	2 31	23 30	0 9	17 4	0 15	17 19	5 44	2 3	1 41	19 11	6 52	1 43
S 28	8s 8	10n22	2n20	2s39	3n32	12n13	2n42	10s27	1s 4	15s25	1n18	2s 2	2n31	23s30	0s 9	17s 4	0n15	17n19	5s44	2s 3	1s42	19n13	6n53	1n43

Julian Day Number = 2691905.5, Delta T = 24m09s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'45, Lahiri = 33°03'45

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

MARCH 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 7	10♓ 7'24	3♉ 1	13°R59	26♈ 3	6♓17	16♏21	10°R59	1♑18	11♒26	9°R18	24♓51	25♓39	12♉55	13♈31	M 1
T 2	10 39 4	11° 7'55	14°52	12♓55	26°55	7° 4	16°R21	10♎55	1°20	11°28	9♋18	24°53	25°36	13° 2	13°34	T 2
W 3	10 43 0	12° 8'25	26°42	11°49	27°46	7°52	16°21	10°51	1°22	11°30	9°17	24°54	25°33	13° 8	13°37	W 3
T 4	10 46 57	13° 8'53	8♊36	10°42	28°37	8°39	16°21	10°47	1°24	11°32	9°17	24°R54	25°30	13°15	13°40	T 4
F 5	10 50 53	14° 9'19	20°39	9°36	29°26	9°27	16°21	10°43	1°25	11°34	9°16	24°54	25°27	13°22	13°43	F 5
S 6	10 54 50	15° 9'43	2♋56	8°32	0♉15	10°14	16°20	10°39	1°27	11°36	9°16	24°54	25°24	13°28	13°46	S 6
S 7	10 58 46	16°10'05	15°30	7°32	1° 3	11° 1	16°19	10°35	1°29	11°38	9°16	24°53	25°20	13°35	13°50	S 7
M 8	11 2 43	17°10'25	28°25	6°36	1°50	11°49	16°18	10°31	1°30	11°40	9°15	24°52	25°17	13°42	13°53	M 8
T 9	11 6 40	18°10'44	11♌44	5°46	2°37	12°36	16°17	10°27	1°32	11°42	9°15	24°51	25°14	13°48	13°56	T 9
W10	11 10 36	19°11'00	25°26	5° 3	3°22	13°24	16°15	10°23	1°33	11°44	9°15	24°50	25°11	13°55	13°59	W10
T 11	11 14 33	20°11'15	9♍31	4°27	4° 6	14°11	16°14	10°19	1°35	11°46	9°14	24°50	25° 8	14° 2	14° 3	T 11
F 12	11 18 29	21°11'28	23°55	3°57	4°49	14°58	16°12	10°14	1°36	11°48	9°14	24°D50	25° 5	14° 9	14° 6	F 12
S 13	11 22 26	22°11'39	8♎32	3°35	5°31	15°46	16°10	10°10	1°37	11°49	9°14	24°50	25° 1	14°15	14° 9	S 13
S 14	11 26 22	23°11'48	23°16	3°20	6°12	16°33	16° 8	10° 6	1°38	11°51	9°14	24°50	24°58	14°22	14°13	S 14
M15	11 30 19	24°11'56	8♏ 0	3°11	6°51	17°20	16° 6	10° 1	1°40	11°53	9°13	24°50	24°55	14°29	14°16	M15
T 16	11 34 15	25°12'02	22°38	3°D10	7°30	18° 8	16° 3	9°57	1°41	11°55	9°13	24°R50	24°52	14°35	14°19	T 16
W17	11 38 12	26°12'07	7♐ 4	3°14	8° 7	18°55	16° 0	9°52	1°42	11°57	9°13	24°50	24°49	14°42	14°23	W17
T 18	11 42 8	27°12'11	21°15	3°25	8°43	19°42	15°58	9°48	1°43	11°58	9°13	24°D50	24°45	14°49	14°26	T 18
F 19	11 46 5	28°12'13	5♑ 9	3°41	9°17	20°30	15°55	9°43	1°44	12° 0	9°13	24°50	24°42	14°55	14°30	F 19
S 20	11 50 2	29°12'13	18°46	4° 3	9°51	21°17	15°51	9°38	1°45	12° 2	9°13	24°50	24°39	15° 2	14°33	S 20
S 21	11 53 58	0♈12'12	2♒ 6	4°30	10°22	22° 4	15°48	9°34	1°46	12° 4	9°13	24°50	24°36	15° 9	14°37	S 21
M22	11 57 55	1°12'09	15°10	5° 1	10°52	22°52	15°44	9°29	1°46	12° 5	9°12	24°51	24°33	15°15	14°40	M22
T 23	12 1 51	2°12'05	28° 0	5°37	11°21	23°39	15°41	9°24	1°47	12° 7	9°12	24°52	24°30	15°22	14°44	T 23
W24	12 5 48	3°11'58	10♓37	6°17	11°48	24°26	15°37	9°20	1°48	12° 8	9°D12	24°52	24°26	15°29	14°47	W24
T 25	12 9 44	4°11'50	23° 2	7° 1	12°13	25°14	15°33	9°15	1°49	12°10	9°12	24°R53	24°23	15°35	14°50	T 25
F 26	12 13 41	5°11'40	5♈16	7°49	12°36	26° 1	15°28	9°10	1°49	12°12	9°13	24°52	24°20	15°42	14°54	F 26
S 27	12 17 37	6°11'28	17°22	8°40	12°58	26°48	15°24	9° 6	1°50	12°13	9°13	24°52	24°17	15°49	14°57	S 27
S 28	12 21 34	7°11'14	29°21	9°34	13°17	27°35	15°19	9° 1	1°50	12°15	9°13	24°50	24°14	15°56	15° 1	S 28
M29	12 25 31	8°10'58	11♉14	10°31	13°35	28°23	15°15	8°56	1°51	12°16	9°13	24°48	24°11	16° 2	15° 5	M29
T 30	12 29 27	9°10'40	23° 4	11°30	13°51	29°10	15°10	8°51	1°51	12°18	9°13	24°46	24° 7	16° 9	15° 8	T 30
W31	12 33 24	10♈10'20	4♊55	12♓33	14♉ 4	29♓57	15♏ 5	8♎47	1♑51	12♒19	9♋13	24♓44	24♓ 4	16♉16	15♈12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s45	15n33	3n16	2s56	3n37	12n39	2n50	10s10	1s 4	15s25	1n18	2s 1	2n31	23s30	0s 9	17s 3	0n15	17n19	5s44	2s 2	1s43	19n16	6n54	1n43
T 2	7 22	20 6	4 3	3 17	3 40	13 5	2 57	9 52	1 4	15 25	1 19	1 59	2 31	23 30	0 9	17 3	0 15	17 19	5 43	2 2	1 44	19 19	6 55	1 43
W 3	6 59	23 53	4 39	3 42	3 41	13 31	3 5	9 35	1 4	15 25	1 19	1 57	2 32	23 30	0 9	17 2	0 15	17 19	5 43	2 1	1 46	19 21	6 56	1 43
T 4	6 36	26 40	5 4	4 8	3 40	13 56	3 12	9 17	1 4	15 24	1 19	1 56	2 32	23 30	0 9	17 2	0 15	17 20	5 43	2 1	1 47	19 24	6 57	1 43
F 5	6 13	28 17	5 16	4 36	3 36	14 21	3 20	8 59	1 3	15 24	1 19	1 54	2 32	23 30	0 9	17 1	0 15	17 20	5 43	2 1	1 48	19 26	6 59	1 43
S 6	5 50	28 33	5 14	5 5	3 31	14 46	3 27	8 41	1 3	15 24	1 19	1 52	2 32	23 30	0 9	17 1	0 15	17 20	5 43	2 1	1 49	19 29	7 0	1 43
S 7	5 26	27 22	4 57	5 34	3 23	15 10	3 35	8 23	1 3	15 23	1 20	1 50	2 32	23 30	0 9	17 0	0 15	17 20	5 43	2 2	1 51	19 32	7 1	1 43
M 8	5 3	24 43	4 24	6 3	3 14	15 33	3 43	8 5	1 3	15 23	1 20	1 49	2 32	23 30	0 9	16 59	0 15	17 20	5 42	2 2	1 52	19 34	7 2	1 42
T 9	4 40	20 41	3 37	6 31	3 4	15 57	3 51	7 47	1 3	15 22	1 20	1 47	2 33	23 30	0 9	16 59	0 15	17 21	5 42	2 2	1 53	19 37	7 3	1 42
W10	4 16	15 27	2 36	6 57	2 52	16 20	3 58	7 28	1 3	15 22	1 20	1 45	2 33	23 30	0 9	16 58	0 15	17 21	5 42	2 3	1 55	19 39	7 4	1 42
T 11	3 52	9 16	1 24	7 22	2 39	16 42	4 6	7 10	1 3	15 21	1 20	1 43	2 33	23 30	0 9	16 58	0 15	17 21	5 42	2 3	1 56	19 42	7 5	1 42
F 12	3 29	2 29	0 5	7 45	2 26	17 4	4 14	6 52	1 2	15 20	1 21	1 42	2 33	23 30	0 9	16 57	0 15	17 21	5 42	2 3	1 57	19 44	7 7	1 42
S 13	3 5	4s32	1s15	8 6	2 12	17 26	4 22	6 33	1 2	15 20	1 21	1 40	2 33	23 30	0 9	16 57	0 15	17 21	5 42	2 3	1 58	19 47	7 8	1 42
S 14	2 42	11 21	2 31	8 24	1 58	17 47	4 30	6 15	1 2	15 19	1 21	1 38	2 33	23 30	0 9	16 56	0 15	17 22	5 41	2 3	2 0	19 50	7 9	1 42
M15	2 18	17 33	3 37	8 41	1 44	18 7	4 38	5 56	1 2	15 18	1 21	1 36	2 33	23 30	0 9	16 56	0 15	17 22	5 41	2 3	2 1	19 52	7 10	1 42
T 16	1 54	22 42	4 29	8 54	1 30	18 27	4 45	5 37	1 2	15 17	1 21	1 34	2 34	23 30	0 9	16 55	0 15	17 22	5 41	2 3	2 2	19 55	7 12	1 42
W17	1 30	26 23	5 2	9 6	1 16	18 47	4 53	5 19	1 1	15 16	1 21	1 32	2 34	23 30	0 9	16 55	0 15	17 22	5 41	2 3	2 3	19 57	7 13	1 42
T 18	1 7	28 20	5 17	9 15	1 2	19 6	5 1	5 0	1 1	15 15	1 22	1 30	2 34	23 30	0 9	16 54	0 15	17 22	5 41	2 3	2 5	20 0	7 14	1 41
F 19	0 43	28 27	5 12	9 22	0 49	19 25	5 9	4 41	1 1	15 14	1 22	1 29	2 34	23 30	0 9	16 54	0 15	17 23	5 40	2 3	2 6	20 2	7 15	1 41
S 20	0 19	26 50	4 50	9 26	0 35	19 42	5 16	4 22	1 1	15 13	1 22	1 27	2 34	23 30	0 9	16 53	0 15	17 23	5 40	2 3	2 7	20 5	7 16	1 41
S 21	0n 5	23 44	4 13	9 29	0 22	20 0	5 24	4 4	1 0	15 12	1 22	1 25	2 34	23 30	0 9	16 53	0 15	17 23	5 40	2 3	2 8	20 7	7 18	1 41
M22	0 29	19 28	3 23	9 29	0 10	20 17	5 31	3 45	1 0	15 11	1 22	1 23	2 34	23 30	0 9	16 53	0 15	17 23	5 40	2 2	2 10	20 10	7 19	1 41
T 23	0 52	14 22	2 24	9 27	0s 2	20 33	5 39	3 26	1 0	15 10	1 22	1 21	2 34	23 30	0 9	16 52	0 15	17 23	5 40	2 2	2 11	20 12	7 20	1 41
W24	1 16	8 46	1 18	9 23	0 14	20 48	5 46	3 7	1 0	15 8	1 23	1 19	2 34	23 30	0 9	16 52	0 15	17 23	5 40	2 2	2 12	20 15	7 22	1 41
T 25	1 40	2 55	0 10	9 18	0 25	21 3	5 53	2 48	0 59	15 7	1 23	1 17	2 34	23 30	0 9	16 51	0 15	17 24	5 39	2 2	2 13	20 17	7 23	1 41
F 26	2 3	2n58	0n57	9 10	0 36	21 17	6 0	2 29	0 59	15 6	1 23	1 15	2 34	23 30	0 9	16 51	0 15	17 24	5 39	2 2	2 15	20 20	7 24	1 41
S 27	2 27	8 40	2 1	9 0	0 46	21 30	6 7	2 10	0 59	15 4	1 23	1 13	2 34	23 30	0 9	16 50	0 15	17 24	5 39	2 2	2 16	20 22	7 25	1 41
S 28	2 51	14 0	2 59	8 49	0 56	21 43	6 14	1 51	0 58	15 3	1 23	1 12	2 35	23 30	0 9	16 50	0 15	17 24	5 39	2 3	2 17	20 25	7 27	1 41
M29	3 14	18 47	3 49	8 37	1 5	21 55	6 21	1 32	0 58	15 1	1 23	1 10	2 35	23 30	0 9	16 50	0 15	17 24	5 39	2 3	2 18	20 27	7 28	1 41
T 30	3 38	22 49	4 29	8 22	1 14	22 5	6 27	1 13	0 58	15 0	1 23	1 8	2 35	23 30	0 9	16 49	0 15	17 25	5 39	2 4	2 20	20 30	7 29	1 41
W31	4n 1	25n55	4n57	8s 6	1s23	22n16	6n33	0s54	0s58	14s58	1n24	1s 6	2n35	23s30	0s 9	16s49	0n15	17n25	5s38	2s 5	2s21	20n32	7n31	1n40

Julian Day Number = 2691933.5, Delta T = 24m10s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'49, Lahiri = 33°03'49

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

APRIL 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 20	11♈ 9'58	16♊49	13♓38	14♉16	0♈44	14°R59	8°R42	1♏52	12♒20	9♋13	24°R42	24♓ 1	16♉22	15♈15	T 1
F 2	12 41 17	12° 9'33	28°50	14°45	14°25	1°31	14♏54	8♎37	1°52	12°22	9°13	24♓40	23°58	16°29	15°19	F 2
S 3	12 45 13	13° 9'07	11♋ 4	15°54	14°32	2°18	14°49	8°32	1°52	12°23	9°14	24°D40	23°55	16°36	15°22	S 3
S 4	12 49 10	14° 8'38	23°33	17° 6	14°36	3° 5	14°43	8°28	1°52	12°24	9°14	24°40	23°51	16°42	15°26	S 4
M 5	12 53 6	15° 8'06	6♌23	18°20	14°R39	3°52	14°37	8°23	1°52	12°26	9°14	24°41	23°48	16°49	15°29	M 5
T 6	12 57 3	16° 7'33	19°37	19°35	14°39	4°39	14°31	8°18	1°R52	12°27	9°15	24°43	23°45	16°56	15°33	T 6
W 7	13 1 0	17° 6'57	3♍18	20°53	14°36	5°26	14°25	8°14	1°52	12°28	9°15	24°44	23°42	17° 3	15°36	W 7
T 8	13 4 56	18° 6'19	17°25	22°12	14°31	6°13	14°19	8° 9	1°52	12°29	9°15	24°R45	23°39	17° 9	15°40	T 8
F 9	13 8 53	19° 5'38	1♎58	23°33	14°23	7° 0	14°13	8° 4	1°52	12°31	9°16	24°45	23°36	17°16	15°43	F 9
S 10	13 12 49	20° 4'56	16°50	24°56	14°13	7°47	14° 7	8° 0	1°52	12°32	9°16	24°44	23°32	17°23	15°47	S 10
S 11	13 16 46	21° 4'12	1♏55	26°21	14° 0	8°34	14° 0	7°55	1°52	12°33	9°16	24°41	23°29	17°29	15°51	S 11
M12	13 20 42	22° 3'25	17° 4	27°47	13°45	9°21	13°54	7°51	1°51	12°34	9°17	24°38	23°26	17°36	15°54	M12
T 13	13 24 39	23° 2'37	2♐ 6	29°14	13°28	10° 8	13°47	7°46	1°51	12°35	9°17	24°34	23°23	17°43	15°58	T 13
W14	13 28 35	24° 1'47	16°53	0♈44	13° 8	10°55	13°40	7°42	1°51	12°36	9°18	24°30	23°20	17°49	16° 1	W14
T 15	13 32 32	25° 0'56	1♑20	2°14	12°46	11°42	13°33	7°37	1°50	12°37	9°18	24°27	23°16	17°56	16° 5	T 15
F 16	13 36 29	26° 0'02	15°22	3°47	12°22	12°28	13°26	7°33	1°50	12°38	9°19	24°25	23°13	18° 3	16° 8	F 16
S 17	13 40 25	26°59'07	28°59	5°21	11°55	13°15	13°19	7°29	1°49	12°39	9°19	24°D25	23°10	18° 9	16°12	S 17
S 18	13 44 22	27°58'11	12♒12	6°56	11°27	14° 2	13°12	7°24	1°49	12°40	9°20	24°25	23° 7	18°16	16°15	S 18
M19	13 48 18	28°57'12	25° 5	8°33	10°56	14°49	13° 5	7°20	1°48	12°41	9°20	24°27	23° 4	18°23	16°19	M19
T 20	13 52 15	29°56'12	7♓40	10°12	10°24	15°35	12°58	7°16	1°47	12°41	9°21	24°29	23° 1	18°30	16°22	T 20
W21	13 56 11	0♉55'10	20° 1	11°52	9°51	16°22	12°51	7°12	1°47	12°42	9°22	24°R30	22°57	18°36	16°26	W21
T 22	14 0 8	1°54'06	2♈11	13°33	9°16	17° 8	12°43	7° 8	1°46	12°43	9°22	24°29	22°54	18°43	16°29	T 22
F 23	14 4 4	2°53'00	14°13	15°16	8°41	17°55	12°36	7° 4	1°45	12°44	9°23	24°27	22°51	18°50	16°32	F 23
S 24	14 8 1	3°51'52	26° 9	17° 1	8° 4	18°41	12°28	7° 0	1°44	12°45	9°24	24°24	22°48	18°56	16°36	S 24
S 25	14 11 58	4°50'43	8♉ 2	18°47	7°27	19°28	12°21	6°56	1°43	12°45	9°24	24°18	22°45	19° 3	16°39	S 25
M26	14 15 54	5°49'31	19°53	20°35	6°49	20°14	12°13	6°52	1°42	12°46	9°25	24°10	22°42	19°10	16°43	M26
T 27	14 19 51	6°48'18	1♊44	22°24	6°12	21° 1	12° 6	6°48	1°41	12°46	9°26	24° 2	22°38	19°16	16°46	T 27
W28	14 23 47	7°47'02	13°36	24°15	5°34	21°47	11°58	6°44	1°40	12°47	9°26	23°54	22°35	19°23	16°49	W28
T 29	14 27 44	8°45'45	25°33	26° 7	4°57	22°34	11°50	6°41	1°39	12°48	9°27	23°46	22°32	19°30	16°53	T 29
F 30	14 31 40	9♉44'25	7♋36	28♈ 1	4♉20	23♈20	11♏43	6♎37	1♏38	12♒48	9♋28	23♓40	22♓29	19♉37	16♈56	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n24	27n53	5n13	7s48	1s30	22n25	6n39	0s35	0s57	14s57	1n24	1s 4	2n35	23s30	0s 9	16s48	0n15	17n25	5s38	2s 6	2s22	20n35	7n32	1n40
F 2	4 47	28 36	5 15	7 29	1 38	22 33	6 45	0 16	0 57	14 55	1 24	1 2	2 35	23 30	0 9	16 48	0 15	17 25	5 38	2 7	2 23	20 37	7 33	1 40
S 3	5 11	27 56	5 3	7 9	1 45	22 40	6 51	0n 3	0 57	14 53	1 24	1 0	2 35	23 30	0 9	16 48	0 15	17 25	5 38	2 7	2 25	20 40	7 34	1 40
S 4	5 34	25 51	4 37	6 47	1 51	22 46	6 56	0 22	0 56	14 52	1 24	0 58	2 35	23 30	0 9	16 47	0 15	17 25	5 38	2 7	2 26	20 42	7 36	1 40
M 5	5 56	22 25	3 56	6 24	1 57	22 52	7 0	0 41	0 56	14 50	1 24	0 57	2 35	23 30	0 9	16 47	0 15	17 26	5 37	2 6	2 27	20 45	7 37	1 40
T 6	6 19	17 45	3 2	5 59	2 3	22 56	7 5	1 0	0 56	14 48	1 24	0 55	2 35	23 30	0 9	16 47	0 15	17 26	5 37	2 6	2 28	20 47	7 38	1 40
W 7	6 42	12 3	1 55	5 33	2 8	22 59	7 9	1 19	0 55	14 46	1 24	0 53	2 35	23 30	0 10	16 46	0 15	17 26	5 37	2 5	2 30	20 50	7 40	1 40
T 8	7 5	5 34	0 40	5 6	2 12	23 0	7 12	1 37	0 55	14 44	1 24	0 51	2 35	23 30	0 10	16 46	0 15	17 26	5 37	2 5	2 31	20 52	7 41	1 40
F 9	7 27	1s23	0s40	4 38	2 16	23 1	7 15	1 56	0 54	14 42	1 24	0 49	2 35	23 30	0 10	16 46	0 15	17 26	5 37	2 5	2 32	20 54	7 42	1 40
S 10	7 49	8 25	1 58	4 9	2 20	23 0	7 18	2 15	0 54	14 40	1 25	0 47	2 35	23 30	0 10	16 45	0 15	17 26	5 37	2 5	2 33	20 57	7 44	1 40
S 11	8 12	15 4	3 10	3 38	2 23	22 58	7 20	2 34	0 54	14 38	1 25	0 46	2 35	23 30	0 10	16 45	0 15	17 26	5 36	2 6	2 35	20 59	7 45	1 40
M12	8 34	20 51	4 9	3 6	2 25	22 55	7 21	2 53	0 53	14 36	1 25	0 44	2 35	23 30	0 10	16 45	0 15	17 27	5 36	2 8	2 36	21 2	7 46	1 40
T 13	8 56	25 14	4 49	2 33	2 27	22 50	7 22	3 11	0 53	14 34	1 25	0 42	2 35	23 30	0 10	16 44	0 15	17 27	5 36	2 9	2 37	21 4	7 47	1 40
W14	9 17	27 51	5 10	1 59	2 29	22 44	7 22	3 30	0 52	14 32	1 25	0 41	2 35	23 30	0 10	16 44	0 15	17 27	5 36	2 11	2 38	21 6	7 49	1 40
T 15	9 39	28 32	5 11	1 24	2 30	22 36	7 21	3 49	0 52	14 30	1 25	0 39	2 34	23 30	0 10	16 44	0 15	17 27	5 36	2 12	2 40	21 9	7 50	1 40
F 16	10 1	27 19	4 52	0 48	2 30	22 27	7 19	4 7	0 52	14 28	1 25	0 37	2 34	23 30	0 10	16 43	0 15	17 27	5 35	2 13	2 41	21 11	7 51	1 39
S 17	10 22	24 30	4 18	0 11	2 31	22 17	7 17	4 26	0 51	14 26	1 25	0 36	2 34	23 30	0 10	16 43	0 15	17 27	5 35	2 13	2 42	21 14	7 53	1 39
S 18	10 43	20 27	3 31	0n27	2 30	22 5	7 14	4 44	0 51	14 24	1 25	0 34	2 34	23 30	0 10	16 43	0 15	17 27	5 35	2 12	2 43	21 16	7 54	1 39
M19	11 4	15 32	2 34	1 5	2 29	21 52	7 11	5 2	0 50	14 22	1 25	0 32	2 34	23 30	0 10	16 43	0 15	17 28	5 35	2 12	2 45	21 18	7 55	1 39
T 20	11 25	10 4	1 31	1 45	2 28	21 38	7 6	5 21	0 50	14 19	1 25	0 31	2 34	23 30	0 10	16 43	0 15	17 28	5 35	2 11	2 46	21 21	7 57	1 39
W21	11 45	4 19	0 24	2 26	2 26	21 22	7 1	5 39	0 49	14 17	1 25	0 29	2 34	23 30	0 10	16 42	0 15	17 28	5 35	2 11	2 47	21 23	7 58	1 39
T 22	12 6	1n30	0n42	3 7	2 24	21 5	6 55	5 57	0 49	14 15	1 25	0 28	2 34	23 30	0 10	16 42	0 15	17 28	5 34	2 11	2 48	21 25	7 59	1 39
F 23	12 26	7 12	1 45	3 50	2 21	20 46	6 48	6 15	0 49	14 13	1 25	0 26	2 34	23 30	0 10	16 42	0 15	17 28	5 34	2 12	2 50	21 28	8 0	1 39
S 24	12 46	12 36	2 43	4 33	2 17	20 27	6 40	6 33	0 48	14 10	1 25	0 25	2 34	23 31	0 10	16 42	0 15	17 28	5 34	2 13	2 51	21 30	8 2	1 39
S 25	13 6	17 31	3 34	5 16	2 14	20 7	6 31	6 51	0 48	14 8	1 25	0 23	2 34	23 31	0 10	16 41	0 15	17 28	5 34	2 15	2 52	21 33	8 3	1 39
M26	13 25	21 45	4 15	6 1	2 9	19 45	6 22	7 9	0 47	14 6	1 25	0 22	2 34	23 31	0 10	16 41	0 15	17 28	5 34	2 18	2 53	21 35	8 4	1 39
T 27	13 44	25 5	4 45	6 46	2 4	19 23	6 12	7 27	0 47	14 4	1 25	0 20	2 33	23 31	0 10	16 41	0 15	17 29	5 34	2 22	2 55	21 37	8 5	1 39
W28	14 3	27 22	5 3	7 31	1 59	19 0	6 1	7 45	0 46	14 1	1 25	0 19	2 33	23 31	0 10	16 41	0 15	17 29	5 33	2 25	2 56	21 40	8 7	1 39
T 29	14 22	28 25	5 8	8 18	1 53	18 37	5 50	8 2	0 46	13 59	1 25	0 18	2 33	23 31	0 10	16 41	0 15	17 29	5 33	2 28	2 57	21 42	8 8	1 39
F 30	14n41	28n 7	4n59	9n 4	1s47	18n13	5n38	8n20	0s45	13s57	1n25	0s16	2n33	23s31	0s10	16s41	0n15	17n29	5s33	2s30	2s58	21n44	8n 9	1n39

Julian Day Number = 2691964.5, Delta T = 24m10s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'53, Lahiri = 33°03'54

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

MAY 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 37	10♉43'03	19♋49	29♈57	3°R44	24♈ 6	11°R35	6°R34	1°R37	12♒49	9♋29	23°R36	22♓26	19♉43	16♈59	S 1
S 2	14 39 33	11°41'39	2♌16	1♉54	3♉10	24°52	11♏27	6♎30	1♏35	12°49	9°30	23♓34	22°22	19°50	17° 3	S 2
M 3	14 43 30	12°40'13	15° 1	3°53	2°36	25°39	11°20	6°27	1°34	12°49	9°31	23°D33	22°19	19°57	17° 6	M 3
T 4	14 47 27	13°38'45	28° 7	5°53	2° 4	26°25	11°12	6°24	1°33	12°50	9°31	23°34	22°16	20° 3	17° 9	T 4
W 5	14 51 23	14°37'14	11♍39	7°54	1°34	27°11	11° 4	6°20	1°31	12°50	9°32	23°35	22°13	20°10	17°12	W 5
T 6	14 55 20	15°35'42	25°39	9°57	1° 5	27°57	10°57	6°17	1°30	12°50	9°33	23°R35	22°10	20°17	17°16	T 6
F 7	14 59 16	16°34'07	10♎ 6	12° 2	0°39	28°43	10°49	6°14	1°28	12°51	9°34	23°34	22° 7	20°23	17°19	F 7
S 8	15 3 13	17°32'30	24°57	14° 7	0°14	29°29	10°41	6°11	1°27	12°51	9°35	23°31	22° 3	20°30	17°22	S 8
S 9	15 7 9	18°30'52	10♏ 7	16°14	29♈52	0♉15	10°34	6° 8	1°25	12°51	9°36	23°26	22° 0	20°37	17°25	S 9
M10	15 11 6	19°29'11	25°26	18°22	29°32	1° 1	10°26	6° 6	1°24	12°51	9°37	23°18	21°57	20°44	17°28	M10
T 11	15 15 2	20°27'29	10♐43	20°31	29°14	1°46	10°19	6° 3	1°22	12°52	9°38	23°10	21°54	20°50	17°31	T 11
W12	15 18 59	21°25'45	25°46	22°40	28°59	2°32	10°11	6° 0	1°20	12°52	9°39	23° 1	21°51	20°57	17°34	W12
T 13	15 22 56	22°24'00	10♑27	24°49	28°46	3°18	10° 4	5°58	1°19	12°52	9°40	22°54	21°48	21° 4	17°38	T 13
F 14	15 26 52	23°22'14	24°42	26°59	28°36	4° 4	9°57	5°55	1°17	12°52	9°41	22°48	21°44	21°10	17°41	F 14
S 15	15 30 49	24°20'25	8♒26	29° 9	28°28	4°49	9°50	5°53	1°15	12°R52	9°42	22°45	21°41	21°17	17°44	S 15
S 16	15 34 45	25°18'36	21°42	1♊18	28°23	5°35	9°42	5°51	1°13	12°52	9°43	22°D44	21°38	21°24	17°47	S 16
M17	15 38 42	26°16'44	4♓33	3°27	28°19	6°21	9°35	5°48	1°12	12°52	9°44	22°44	21°35	21°31	17°49	M17
T 18	15 42 38	27°14'52	17° 4	5°34	28°D19	7° 6	9°28	5°46	1°10	12°52	9°46	22°R45	21°32	21°37	17°52	T 18
W19	15 46 35	28°12'58	29°18	7°40	28°21	7°52	9°21	5°44	1° 8	12°52	9°47	22°45	21°28	21°44	17°55	W19
T 20	15 50 31	29°11'03	11♈20	9°45	28°25	8°37	9°14	5°43	1° 6	12°51	9°48	22°43	21°25	21°51	17°58	T 20
F 21	15 54 28	0♊ 9'06	23°15	11°48	28°31	9°22	9° 7	5°41	1° 4	12°51	9°49	22°39	21°22	21°57	18° 1	F 21
S 22	15 58 25	1° 7'08	5♉ 6	13°49	28°39	10° 8	9° 1	5°39	1° 2	12°51	9°50	22°32	21°19	22° 4	18° 4	S 22
S 23	16 2 21	2° 5'08	16°55	15°47	28°50	10°53	8°54	5°37	1° 0	12°51	9°51	22°23	21°16	22°11	18° 6	S 23
M24	16 6 18	3° 3'07	28°46	17°43	29° 3	11°38	8°48	5°36	0°58	12°51	9°52	22°11	21°13	22°17	18° 9	M24
T 25	16 10 14	4° 1'05	10♊40	19°36	29°17	12°24	8°41	5°35	0°56	12°50	9°54	21°58	21° 9	22°24	18°12	T 25
W26	16 14 11	4°59'01	22°37	21°27	29°34	13° 9	8°35	5°33	0°54	12°50	9°55	21°45	21° 6	22°31	18°15	W26
T 27	16 18 7	5°56'56	4♋40	23°14	29°53	13°54	8°29	5°32	0°51	12°50	9°56	21°33	21° 3	22°38	18°17	T 27
F 28	16 22 4	6°54'49	16°50	24°59	0♉13	14°39	8°23	5°31	0°49	12°49	9°57	21°22	21° 0	22°44	18°20	F 28
S 29	16 26 0	7°52'40	29° 9	26°40	0°35	15°24	8°17	5°30	0°47	12°49	9°59	21°14	20°57	22°51	18°22	S 29
S 30	16 29 57	8°50'30	11♌40	28°18	0°59	16° 9	8°11	5°29	0°45	12°48	10° 0	21° 9	20°54	22°58	18°25	S 30
M31	16 33 54	9♊48'18	24♌25	29♊53	1♉25	16♉54	8♏ 5	5♎28	0♏43	12♒48	10♋ 1	21♓ 6	20♓50	23♉ 4	18♈27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	26n28	4n37	9n51	1s40	17n49	5n26	8n37	0s45	13s54	1n25	0s15	2n33	23s31	0s10	16s41	0n15	17n29	5s33	2s32	3s 0	21n46	8n10	1n39
S 2	15 17	23 30	4 1	10 38	1 33	17 25	5 13	8 55	0 44	13 52	1 25	0 14	2 33	23 31	0 10	16 40	0 15	17 29	5 33	2 33	3 1	21 49	8 12	1 39
M 3	15 35	19 20	3 12	11 26	1 25	17 1	4 59	9 12	0 44	13 50	1 25	0 13	2 33	23 31	0 10	16 40	0 15	17 29	5 33	2 33	3 2	21 51	8 13	1 39
T 4	15 53	14 10	2 13	12 14	1 17	16 37	4 46	9 29	0 43	13 47	1 25	0 12	2 33	23 31	0 10	16 40	0 15	17 29	5 33	2 33	3 3	21 53	8 14	1 39
W 5	16 10	8 9	1 4	13 1	1 8	16 13	4 32	9 46	0 43	13 45	1 25	0 10	2 32	23 31	0 10	16 40	0 15	17 29	5 32	2 32	3 5	21 56	8 15	1 39
T 6	16 27	1 33	0s11	13 49	0 59	15 50	4 18	10 3	0 42	13 43	1 25	0 9	2 32	23 31	0 10	16 40	0 15	17 29	5 32	2 32	3 6	21 58	8 17	1 39
F 7	16 44	5s20	1 27	14 36	0 50	15 27	4 3	10 20	0 42	13 41	1 25	0 8	2 32	23 31	0 10	16 40	0 15	17 29	5 32	2 33	3 7	22 0	8 18	1 39
S 8	17 0	12 7	2 40	15 23	0 40	15 5	3 49	10 36	0 41	13 38	1 25	0 7	2 32	23 31	0 10	16 40	0 15	17 30	5 32	2 34	3 8	22 2	8 19	1 39
S 9	17 17	18 19	3 43	16 9	0 30	14 44	3 34	10 53	0 41	13 36	1 24	0 6	2 32	23 31	0 10	16 40	0 15	17 30	5 32	2 36	3 10	22 5	8 20	1 39
M10	17 32	23 25	4 30	16 55	0 20	14 23	3 20	11 10	0 40	13 34	1 24	0 5	2 32	23 31	0 10	16 40	0 15	17 30	5 32	2 39	3 11	22 7	8 21	1 39
T 11	17 48	26 53	4 58	17 40	0 10	14 3	3 5	11 26	0 40	13 32	1 24	0 4	2 32	23 31	0 10	16 40	0 15	17 30	5 31	2 42	3 12	22 9	8 22	1 39
W12	18 3	28 22	5 4	18 23	0n 1	13 44	2 51	11 42	0 39	13 29	1 24	0 4	2 31	23 31	0 10	16 40	0 15	17 30	5 31	2 46	3 13	22 11	8 24	1 39
T 13	18 18	27 47	4 51	19 6	0 11	13 26	2 37	11 58	0 38	13 27	1 24	0 3	2 31	23 31	0 10	16 40	0 15	17 30	5 31	2 49	3 15	22 14	8 25	1 39
F 14	18 33	25 22	4 19	19 46	0 22	13 10	2 23	12 14	0 38	13 25	1 24	0 2	2 31	23 31	0 10	16 40	0 15	17 30	5 31	2 51	3 16	22 16	8 26	1 39
S 15	18 47	21 32	3 34	20 26	0 32	12 54	2 9	12 30	0 37	13 23	1 24	0 1	2 31	23 31	0 10	16 40	0 15	17 30	5 31	2 52	3 17	22 18	8 27	1 39
S 16	19 1	16 43	2 38	21 3	0 43	12 39	1 55	12 46	0 37	13 21	1 24	0 0	2 31	23 31	0 10	16 40	0 15	17 30	5 31	2 52	3 18	22 20	8 28	1 39
M17	19 15	11 17	1 36	21 38	0 53	12 26	1 42	13 1	0 36	13 19	1 24	0n 0	2 30	23 31	0 10	16 40	0 15	17 30	5 31	2 52	3 20	22 23	8 29	1 39
T 18	19 29	5 34	0 30	22 11	1 3	12 13	1 29	13 17	0 36	13 17	1 23	0 1	2 30	23 31	0 10	16 40	0 15	17 30	5 31	2 52	3 21	22 25	8 30	1 38
W19	19 42	0n15	0n35	22 42	1 12	12 2	1 16	13 32	0 35	13 14	1 23	0 2	2 30	23 31	0 10	16 40	0 15	17 30	5 30	2 52	3 22	22 27	8 31	1 38
T 20	19 54	5 58	1 37	23 10	1 21	11 51	1 3	13 47	0 34	13 12	1 23	0 2	2 30	23 31	0 10	16 40	0 15	17 30	5 30	2 53	3 23	22 29	8 33	1 38
F 21	20 7	11 24	2 35	23 36	1 30	11 42	0 51	14 2	0 34	13 10	1 23	0 3	2 30	23 31	0 10	16 40	0 15	17 30	5 30	2 54	3 25	22 31	8 34	1 38
S 22	20 19	16 24	3 25	24 0	1 38	11 34	0 39	14 17	0 33	13 8	1 23	0 3	2 30	23 31	0 10	16 40	0 15	17 30	5 30	2 57	3 26	22 34	8 35	1 38
S 23	20 30	20 46	4 6	24 20	1 45	11 27	0 28	14 31	0 33	13 7	1 23	0 4	2 29	23 31	0 10	16 40	0 15	17 31	5 30	3 1	3 27	22 36	8 36	1 38
M24	20 42	24 19	4 37	24 39	1 52	11 21	0 17	14 46	0 32	13 5	1 23	0 4	2 29	23 31	0 10	16 40	0 14	17 31	5 30	3 5	3 28	22 38	8 37	1 38
T 25	20 53	26 50	4 55	24 54	1 58	11 16	0 6	15 0	0 31	13 3	1 22	0 4	2 29	23 31	0 10	16 40	0 14	17 31	5 30	3 11	3 30	22 40	8 38	1 38
W26	21 3	28 9	5 1	25 7	2 3	11 12	0s 5	15 14	0 31	13 1	1 22	0 5	2 29	23 32	0 10	16 40	0 14	17 31	5 29	3 16	3 31	22 42	8 39	1 38
T 27	21 13	28 9	4 53	25 18	2 7	11 9	0 15	15 28	0 30	12 59	1 22	0 5	2 29	23 32	0 10	16 40	0 14	17 31	5 29	3 21	3 32	22 44	8 40	1 38
F 28	21 23	26 48	4 32	25 26	2 11	11 7	0 25	15 42	0 30	12 57	1 22	0 5	2 28	23 32	0 10	16 40	0 14	17 31	5 29	3 25	3 33	22 47	8 41	1 38
S 29	21 33	24 8	3 58	25 32	2 13	11 6	0 34	15 56	0 29	12 56	1 22	0 5	2 28	23 32	0 10	16 41	0 14	17 31	5 29	3 28	3 35	22 49	8 42	1 38
S 30	21 42	20 19	3 12	25 36	2 15	11 6	0 43	16 10	0 28	12 54	1 21	0 6	2 28	23 32	0 10	16 41	0 14	17 31	5 29	3 30	3 36	22 51	8 43	1 38
M31	21n51	15n29	2n16	25n38	2n16	11n 6	0s52	16n23	0s28	12s52	1n21	0n 6	2n28	23s32	0s10	16s41	0n14	17n31	5s29	3s31	3s37	22n53	8n44	1n38

Julian Day Number = 2691994.5, Delta T = 24m10s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°56'57, Lahiri = 33°03'58

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

JUNE 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 50	10♊46'04	7♍28	1♋25	1♉52	17♉39	8°R 0	5°R28	0°R40	12°R47	10♋ 2	21°D 6	20♓47	23♉11	18♈30	T 1
W 2	16 41 47	11°43'49	20°54	2°53	2°20	18°23	7♏55	5♎27	0♑38	12♒47	10° 4	21°R 6	20°44	23°18	18°32	W 2
T 3	16 45 43	12°41'32	4♎43	4°18	2°50	19° 8	7°49	5°27	0°36	12°46	10° 5	21♓ 5	20°41	23°24	18°35	T 3
F 4	16 49 40	13°39'14	18°58	5°39	3°22	19°53	7°44	5°26	0°34	12°46	10° 6	21° 3	20°38	23°31	18°37	F 4
S 5	16 53 36	14°36'54	3♏37	6°57	3°55	20°37	7°39	5°26	0°31	12°45	10° 8	20°59	20°34	23°38	18°39	S 5
S 6	16 57 33	15°34'33	18°36	8°11	4°29	21°22	7°34	5°26	0°29	12°44	10° 9	20°52	20°31	23°45	18°41	S 6
M 7	17 1 29	16°32'10	3♐48	9°22	5° 5	22° 7	7°30	5°D26	0°26	12°44	10°10	20°42	20°28	23°51	18°44	M 7
T 8	17 5 26	17°29'46	19° 2	10°28	5°41	22°51	7°25	5°26	0°24	12°43	10°12	20°32	20°25	23°58	18°46	T 8
W 9	17 9 23	18°27'21	4♑ 7	11°32	6°19	23°35	7°21	5°26	0°22	12°42	10°13	20°21	20°22	24° 5	18°48	W 9
T 10	17 13 19	19°24'56	18°53	12°31	6°58	24°20	7°17	5°26	0°19	12°41	10°14	20°11	20°19	24°11	18°50	T 10
F 11	17 17 16	20°22'29	3♒14	13°27	7°39	25° 4	7°13	5°26	0°17	12°41	10°16	20° 4	20°15	24°18	18°52	F 11
S 12	17 21 12	21°20'01	17° 5	14°18	8°20	25°48	7° 9	5°27	0°15	12°40	10°17	19°58	20°12	24°25	18°54	S 12
S 13	17 25 9	22°17'32	0♓27	15° 6	9° 2	26°32	7° 5	5°27	0°12	12°39	10°18	19°56	20° 9	24°32	18°56	S 13
M14	17 29 5	23°15'03	13°22	15°50	9°45	27°17	7° 2	5°28	0°10	12°38	10°20	19°55	20° 6	24°38	18°58	M14
T 15	17 33 2	24°12'32	25°54	16°29	10°29	28° 1	6°58	5°29	0° 7	12°37	10°21	19°55	20° 3	24°45	19° 0	T 15
W16	17 36 59	25°10'01	8♈ 8	17° 4	11°14	28°45	6°55	5°30	0° 5	12°36	10°23	19°55	20° 0	24°52	19° 2	W16
T 17	17 40 55	26° 7'30	20° 9	17°35	12° 0	29°29	6°52	5°31	0° 2	12°35	10°24	19°53	19°56	24°58	19° 4	T 17
F 18	17 44 52	27° 4'58	2♉ 2	18° 2	12°47	0♊13	6°49	5°32	29♗59	12°34	10°25	19°49	19°53	25° 5	19° 5	F 18
S 19	17 48 48	28° 2'25	13°52	18°23	13°34	0°57	6°46	5°33	29°57	12°33	10°27	19°42	19°50	25°12	19° 7	S 19
S 20	17 52 45	28°59'51	25°42	18°41	14°22	1°40	6°44	5°34	29°55	12°32	10°28	19°32	19°47	25°19	19° 9	S 20
M21	17 56 41	29°57'17	7♊35	18°54	15°11	2°24	6°42	5°35	29°52	12°31	10°30	19°21	19°44	25°25	19°10	M21
T 22	18 0 38	0♋54'42	19°34	19° 2	16° 1	3° 8	6°39	5°37	29°50	12°30	10°31	19° 8	19°40	25°32	19°12	T 22
W23	18 4 34	1°52'07	1♋39	19°R 6	16°51	3°51	6°37	5°38	29°47	12°29	10°33	18°54	19°37	25°39	19°13	W23
T 24	18 8 31	2°49'31	13°52	19° 5	17°42	4°35	6°36	5°40	29°45	12°28	10°34	18°42	19°34	25°45	19°15	T 24
F 25	18 12 28	3°46'54	26°14	19° 0	18°34	5°19	6°34	5°42	29°43	12°26	10°35	18°31	19°31	25°52	19°16	F 25
S 26	18 16 24	4°44'16	8♌46	18°50	19°26	6° 2	6°33	5°44	29°40	12°25	10°37	18°23	19°28	25°59	19°18	S 26
S 27	18 20 21	5°41'37	21°28	18°37	20°19	6°45	6°31	5°46	29°38	12°24	10°38	18°18	19°25	26° 6	19°19	S 27
M28	18 24 17	6°38'58	4♍23	18°19	21°12	7°29	6°30	5°48	29°35	12°23	10°40	18°15	19°21	26°12	19°20	M28
T 29	18 28 14	7°36'18	17°33	17°58	22° 6	8°12	6°29	5°50	29°33	12°22	10°41	18°D14	19°18	26°19	19°22	T 29
W30	18 32 10	8♋33'37	0♎59	17♋33	23♉ 1	8♊55	6♏29	5♎52	29♗30	12♒20	10♋43	18♓14	19♓15	26♉26	19♈23	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	9n50	1n11	25n37	2n17	11n 8	1s 1	16n36	0s27	12s51	1n21	0n 6	2n27	23s32	0s10	16s41	0n14	17n31	5s29	3s31	3s38	22n55	8n45	1n38
W 2	22 7	3 37	0 1	25 35	2 16	11 10	1 9	16 49	0 26	12 49	1 21	0 6	2 27	23 32	0 10	16 41	0 14	17 31	5 29	3 31	3 40	22 57	8 46	1 38
T 3	22 14	2s58	1s11	25 32	2 14	11 13	1 17	17 2	0 26	12 48	1 21	0 6	2 27	23 32	0 10	16 41	0 14	17 31	5 29	3 31	3 41	22 59	8 46	1 38
F 4	22 22	9 35	2 22	25 26	2 12	11 16	1 24	17 15	0 25	12 46	1 20	0 6	2 27	23 32	0 10	16 41	0 14	17 31	5 28	3 32	3 42	23 1	8 47	1 38
S 5	22 28	15 53	3 24	25 19	2 9	11 21	1 31	17 27	0 25	12 45	1 20	0 6	2 27	23 32	0 10	16 42	0 14	17 31	5 28	3 34	3 43	23 3	8 48	1 38
S 6	22 35	21 23	4 14	25 11	2 5	11 26	1 38	17 39	0 24	12 44	1 20	0 6	2 26	23 32	0 10	16 42	0 14	17 31	5 28	3 37	3 45	23 6	8 49	1 38
M 7	22 41	25 32	4 47	25 1	2 0	11 31	1 45	17 51	0 23	12 42	1 20	0 5	2 26	23 32	0 10	16 42	0 14	17 31	5 28	3 40	3 46	23 8	8 50	1 38
T 8	22 46	27 53	5 0	24 50	1 54	11 37	1 51	18 3	0 23	12 41	1 20	0 5	2 26	23 32	0 11	16 42	0 14	17 31	5 28	3 44	3 47	23 10	8 51	1 38
W 9	22 51	28 9	4 52	24 38	1 47	11 44	1 57	18 15	0 22	12 40	1 19	0 5	2 26	23 32	0 11	16 42	0 14	17 31	5 28	3 49	3 48	23 12	8 52	1 38
T 10	22 56	26 23	4 24	24 26	1 40	11 51	2 3	18 27	0 21	12 39	1 19	0 5	2 25	23 32	0 11	16 43	0 14	17 31	5 28	3 52	3 50	23 14	8 52	1 38
F 11	23 0	22 56	3 40	24 12	1 32	11 59	2 8	18 38	0 21	12 38	1 19	0 4	2 25	23 32	0 11	16 43	0 14	17 31	5 28	3 55	3 51	23 16	8 53	1 38
S 12	23 4	18 16	2 44	23 57	1 22	12 7	2 14	18 49	0 20	12 37	1 19	0 4	2 25	23 32	0 11	16 43	0 14	17 31	5 28	3 57	3 52	23 18	8 54	1 39
S 13	23 8	12 51	1 41	23 42	1 12	12 16	2 19	19 0	0 19	12 36	1 18	0 3	2 25	23 32	0 11	16 43	0 14	17 31	5 28	3 58	3 53	23 20	8 55	1 39
M14	23 11	7 3	0 35	23 27	1 2	12 25	2 23	19 11	0 19	12 35	1 18	0 3	2 25	23 32	0 11	16 44	0 14	17 31	5 27	3 59	3 55	23 22	8 55	1 39
T 15	23 14	1 8	0n32	23 10	0 50	12 35	2 28	19 21	0 18	12 34	1 18	0 2	2 24	23 32	0 11	16 44	0 14	17 31	5 27	3 59	3 56	23 24	8 56	1 39
W16	23 16	4n40	1 35	22 54	0 38	12 44	2 32	19 32	0 17	12 33	1 18	0 2	2 24	23 32	0 11	16 44	0 14	17 31	5 27	3 59	3 57	23 26	8 57	1 39
T 17	23 18	10 12	2 33	22 37	0 25	12 55	2 36	19 42	0 17	12 32	1 17	0 1	2 24	23 32	0 11	16 44	0 14	17 31	5 27	4 0	3 58	23 28	8 58	1 39
F 18	23 19	15 19	3 23	22 20	0 11	13 5	2 39	19 52	0 16	12 32	1 17	0 1	2 24	23 32	0 11	16 45	0 14	17 31	5 27	4 1	4 0	23 30	8 58	1 39
S 19	23 20	19 50	4 4	22 3	0s 3	13 16	2 43	20 2	0 15	12 31	1 17	0 0	2 23	23 32	0 11	16 45	0 14	17 31	5 27	4 4	4 1	23 32	8 59	1 39
S 20	23 21	23 34	4 35	21 46	0 18	13 27	2 46	20 11	0 15	12 30	1 17	0s 1	2 23	23 32	0 11	16 45	0 14	17 31	5 27	4 8	4 2	23 34	9 0	1 39
M21	23 21	26 20	4 54	21 29	0 33	13 38	2 49	20 21	0 14	12 30	1 16	0 1	2 23	23 32	0 11	16 46	0 14	17 31	5 27	4 12	4 3	23 36	9 0	1 39
T 22	23 21	27 56	5 0	21 12	0 49	13 50	2 52	20 30	0 13	12 29	1 16	0 2	2 23	23 32	0 11	16 46	0 14	17 31	5 27	4 17	4 4	23 38	9 1	1 39
W23	23 21	28 14	4 53	20 55	1 6	14 1	2 55	20 39	0 13	12 29	1 16	0 3	2 23	23 32	0 11	16 46	0 14	17 31	5 27	4 23	4 6	23 40	9 1	1 39
T 24	23 20	27 9	4 32	20 39	1 22	14 13	2 57	20 47	0 12	12 29	1 16	0 4	2 22	23 32	0 11	16 47	0 14	17 30	5 27	4 27	4 7	23 42	9 2	1 39
F 25	23 18	24 44	3 58	20 23	1 39	14 25	2 59	20 56	0 11	12 28	1 15	0 5	2 22	23 32	0 11	16 47	0 14	17 30	5 27	4 32	4 8	23 44	9 2	1 39
S 26	23 16	21 6	3 13	20 7	1 56	14 37	3 1	21 4	0 10	12 28	1 15	0 6	2 22	23 32	0 11	16 47	0 14	17 30	5 27	4 35	4 9	23 46	9 3	1 39
S 27	23 14	16 27	2 17	19 52	2 13	14 49	3 3	21 12	0 10	12 28	1 15	0 7	2 22	23 32	0 11	16 48	0 14	17 30	5 27	4 37	4 11	23 48	9 4	1 39
M28	23 11	11 0	1 13	19 38	2 30	15 2	3 5	21 20	0 9	12 28	1 15	0 8	2 22	23 32	0 11	16 48	0 14	17 30	5 26	4 38	4 12	23 50	9 4	1 39
T 29	23 8	4 58	0 4	19 25	2 46	15 14	3 6	21 28	0 8	12 28	1 14	0 9	2 21	23 32	0 11	16 48	0 14	17 30	5 26	4 38	4 13	23 52	9 5	1 39
W30	23n 5	1s25	1s 7	19n12	3s 2	15n26	3s 7	21n35	0s 8	12s28	1n14	0s10	2n21	23s32	0s11	16s49	0n14	17n30	5s26	4s38	4s14	23n54	9n 5	1n39

Julian Day Number = 2692025.5, Delta T = 24m11s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'02, Lahiri = 33°04'02

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

JULY 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 7	9♋30'55	14♎44	17°R 5	23♉55	9♊38	6°R28	5♎55	29°R28	12°R19	10♋44	18°R14	19♓12	26♉32	19♈24	T 1
F 2	18 40 3	10°28'12	28°48	16♋35	24°51	10°21	6♏28	5°57	29♐26	12♒18	10°46	18♓13	19° 9	26°39	19°25	F 2
S 3	18 44 0	11°25'28	13♏13	16° 3	25°47	11° 4	6°27	6° 0	29°23	12°16	10°47	18°10	19° 6	26°46	19°26	S 3
S 4	18 47 57	12°22'44	27°53	15°29	26°43	11°47	6°D27	6° 2	29°21	12°15	10°49	18° 4	19° 2	26°53	19°27	S 4
M 5	18 51 53	13°20'00	12♐45	14°54	27°40	12°30	6°28	6° 5	29°18	12°14	10°50	17°56	18°59	26°59	19°28	M 5
T 6	18 55 50	14°17'15	27°41	14°19	28°37	13°13	6°28	6° 8	29°16	12°12	10°51	17°47	18°56	27° 6	19°29	T 6
W 7	18 59 46	15°14'29	12♑32	13°44	29°35	13°56	6°28	6°11	29°14	12°11	10°53	17°38	18°53	27°13	19°30	W 7
T 8	19 3 43	16°11'43	27° 8	13°10	0♊33	14°39	6°29	6°14	29°11	12°10	10°54	17°30	18°50	27°19	19°30	T 8
F 9	19 7 39	17° 8'57	11♒24	12°37	1°31	15°21	6°30	6°17	29° 9	12° 8	10°56	17°23	18°46	27°26	19°31	F 9
S 10	19 11 36	18° 6'11	25°14	12° 6	2°30	16° 4	6°31	6°20	29° 7	12° 7	10°57	17°19	18°43	27°33	19°32	S 10
S 11	19 15 33	19° 3'25	8♓38	11°38	3°29	16°47	6°32	6°23	29° 4	12° 5	10°59	17°17	18°40	27°40	19°32	S 11
M12	19 19 29	20° 0'38	21°36	11°13	4°28	17°29	6°34	6°27	29° 2	12° 4	11° 0	17°D16	18°37	27°46	19°33	M12
T 13	19 23 26	20°57'52	4♈11	10°51	5°28	18°11	6°35	6°30	29° 0	12° 2	11° 2	17°17	18°34	27°53	19°34	T 13
W14	19 27 22	21°55'06	16°27	10°33	6°28	18°54	6°37	6°34	28°58	12° 1	11° 3	17°R18	18°31	28° 0	19°34	W14
T 15	19 31 19	22°52'20	28°31	10°20	7°29	19°36	6°39	6°37	28°56	11°59	11° 4	17°18	18°27	28° 6	19°34	T 15
F 16	19 35 15	23°49'34	10♉25	10°10	8°30	20°18	6°41	6°41	28°53	11°58	11° 6	17°16	18°24	28°13	19°35	F 16
S 17	19 39 12	24°46'49	22°17	10°D 6	9°31	21° 1	6°43	6°45	28°51	11°56	11° 7	17°13	18°21	28°20	19°35	S 17
S 18	19 43 8	25°44'04	4♊ 9	10° 6	10°32	21°43	6°46	6°48	28°49	11°55	11° 9	17° 7	18°18	28°27	19°35	S 18
M19	19 47 5	26°41'19	16° 6	10°12	11°34	22°25	6°49	6°52	28°47	11°53	11°10	17° 0	18°15	28°33	19°36	M19
T 20	19 51 2	27°38'35	28°10	10°23	12°36	23° 7	6°51	6°56	28°45	11°52	11°11	16°51	18°12	28°40	19°36	T 20
W21	19 54 58	28°35'50	10♋24	10°38	13°38	23°49	6°54	7° 1	28°43	11°50	11°13	16°42	18° 8	28°47	19°36	W21
T 22	19 58 55	29°33'06	22°50	10°59	14°41	24°31	6°57	7° 5	28°41	11°49	11°14	16°34	18° 5	28°53	19°36	T 22
F 23	20 2 51	0♌30'22	5♌27	11°26	15°44	25°12	7° 1	7° 9	28°39	11°47	11°16	16°27	18° 2	29° 0	19°R36	F 23
S 24	20 6 48	1°27'39	18°16	11°57	16°47	25°54	7° 4	7°13	28°37	11°45	11°17	16°21	17°59	29° 7	19°36	S 24
S 25	20 10 44	2°24'55	1♍18	12°34	17°50	26°36	7° 8	7°18	28°35	11°44	11°18	16°18	17°56	29°14	19°36	S 25
M26	20 14 41	3°22'12	14°31	13°16	18°53	27°17	7°12	7°22	28°33	11°42	11°20	16°D17	17°52	29°20	19°36	M26
T 27	20 18 37	4°19'28	27°56	14° 3	19°57	27°59	7°16	7°27	28°31	11°41	11°21	16°18	17°49	29°27	19°36	T 27
W28	20 22 34	5°16'45	11♎34	14°56	21° 1	28°41	7°20	7°32	28°30	11°39	11°22	16°19	17°46	29°34	19°35	W28
T 29	20 26 31	6°14'02	25°25	15°53	22° 5	29°22	7°24	7°36	28°28	11°37	11°24	16°20	17°43	29°40	19°35	T 29
F 30	20 30 27	7°11'18	9♏27	16°55	23° 9	0♋ 3	7°29	7°41	28°26	11°36	11°25	16°R21	17°40	29°47	19°35	F 30
S 31	20 34 24	8♌ 8'36	23♏42	18♋ 3	24♊14	0♋45	7♏33	7♎46	28♐24	11♒34	11♋26	16♓20	17♓37	29♉54	19♈34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	7s52	2s16	19n 0	3s17	15n39	3s 9	21n42	0s 7	12s28	1n14	0s11	2n21	23s32	0s11	16s49	0n14	17n30	5s26	4s38	4s16	23n56	9n 5	1n39
F 2	22 57	14 6	3 18	18 50	3 32	15 51	3 9	21 49	0 6	12 28	1 14	0 12	2 21	23 32	0 11	16 49	0 14	17 30	5 26	4 39	4 17	23 58	9 6	1 39
S 3	22 52	19 42	4 9	18 40	3 45	16 3	3 10	21 56	0 5	12 28	1 13	0 13	2 20	23 32	0 11	16 50	0 14	17 30	5 26	4 40	4 18	24 0	9 6	1 39
S 4	22 47	24 14	4 45	18 31	3 58	16 16	3 11	22 3	0 5	12 28	1 13	0 15	2 20	23 32	0 11	16 50	0 14	17 30	5 26	4 42	4 19	24 2	9 7	1 39
M 5	22 41	27 14	5 2	18 23	4 10	16 28	3 11	22 9	0 4	12 29	1 13	0 16	2 20	23 32	0 11	16 51	0 14	17 30	5 26	4 45	4 21	24 4	9 7	1 39
T 6	22 36	28 19	4 59	18 17	4 20	16 40	3 12	22 15	0 3	12 29	1 13	0 17	2 20	23 32	0 11	16 51	0 14	17 30	5 26	4 49	4 22	24 5	9 7	1 39
W 7	22 29	27 20	4 35	18 12	4 29	16 52	3 12	22 21	0 3	12 30	1 12	0 18	2 20	23 32	0 11	16 51	0 14	17 30	5 26	4 52	4 23	24 7	9 8	1 39
T 8	22 23	24 29	3 54	18 8	4 36	17 4	3 12	22 27	0 2	12 30	1 12	0 20	2 19	23 32	0 11	16 52	0 14	17 30	5 26	4 56	4 24	24 9	9 8	1 39
F 9	22 16	20 10	2 59	18 5	4 42	17 16	3 11	22 32	0 1	12 31	1 12	0 21	2 19	23 32	0 11	16 52	0 14	17 30	5 26	4 58	4 26	24 11	9 8	1 39
S 10	22 8	14 52	1 55	18 4	4 46	17 28	3 11	22 37	0 0	12 31	1 12	0 23	2 19	23 32	0 11	16 52	0 14	17 29	5 26	5 0	4 27	24 13	9 9	1 39
S 11	22 0	9 1	0 46	18 3	4 49	17 39	3 11	22 42	0n 0	12 32	1 11	0 24	2 19	23 32	0 11	16 53	0 14	17 29	5 26	5 1	4 28	24 15	9 9	1 39
M12	21 52	2 58	0n23	18 4	4 50	17 51	3 10	22 47	0 1	12 33	1 11	0 26	2 19	23 32	0 11	16 53	0 14	17 29	5 26	5 1	4 29	24 17	9 9	1 39
T 13	21 44	3n 1	1 29	18 6	4 50	18 2	3 9	22 52	0 2	12 33	1 11	0 27	2 18	23 32	0 11	16 54	0 14	17 29	5 26	5 0	4 31	24 19	9 9	1 39
W14	21 35	8 45	2 30	18 9	4 48	18 13	3 9	22 56	0 3	12 34	1 10	0 29	2 18	23 32	0 11	16 54	0 14	17 29	5 26	5 0	4 32	24 20	9 10	1 39
T 15	21 25	14 4	3 22	18 14	4 45	18 24	3 8	23 0	0 3	12 35	1 10	0 30	2 18	23 32	0 11	16 55	0 14	17 29	5 26	5 0	4 33	24 22	9 10	1 39
F 16	21 16	18 47	4 6	18 19	4 40	18 34	3 7	23 4	0 4	12 36	1 10	0 32	2 18	23 32	0 11	16 55	0 14	17 29	5 26	5 1	4 34	24 24	9 10	1 39
S 17	21 6	22 45	4 38	18 25	4 34	18 45	3 5	23 8	0 5	12 37	1 10	0 34	2 18	23 32	0 11	16 55	0 14	17 29	5 26	5 2	4 35	24 26	9 10	1 39
S 18	20 55	25 47	4 59	18 32	4 27	18 55	3 4	23 11	0 5	12 38	1 9	0 35	2 17	23 32	0 11	16 56	0 14	17 29	5 26	5 4	4 37	24 28	9 10	1 39
M19	20 45	27 42	5 6	18 40	4 19	19 5	3 3	23 15	0 6	12 39	1 9	0 37	2 17	23 32	0 11	16 56	0 14	17 29	5 26	5 7	4 38	24 30	9 10	1 39
T 20	20 34	28 21	5 0	18 48	4 10	19 14	3 1	23 18	0 7	12 40	1 9	0 39	2 17	23 32	0 11	16 57	0 14	17 29	5 26	5 11	4 39	24 31	9 10	1 39
W21	20 22	27 37	4 41	18 57	4 0	19 23	2 59	23 20	0 8	12 41	1 9	0 41	2 17	23 32	0 11	16 57	0 14	17 29	5 26	5 14	4 40	24 33	9 10	1 39
T 22	20 10	25 30	4 8	19 6	3 49	19 32	2 58	23 23	0 8	12 43	1 8	0 42	2 17	23 32	0 11	16 58	0 14	17 28	5 26	5 17	4 42	24 35	9 10	1 39
F 23	19 58	22 6	3 22	19 15	3 38	19 41	2 56	23 25	0 9	12 44	1 8	0 44	2 16	23 32	0 11	16 58	0 14	17 28	5 26	5 20	4 43	24 37	9 10	1 39
S 24	19 46	17 36	2 25	19 25	3 25	19 49	2 54	23 27	0 10	12 45	1 8	0 46	2 16	23 32	0 11	16 59	0 14	17 28	5 26	5 22	4 44	24 38	9 10	1 39
S 25	19 33	12 14	1 20	19 34	3 13	19 57	2 52	23 29	0 11	12 47	1 8	0 48	2 16	23 32	0 11	16 59	0 14	17 28	5 26	5 23	4 45	24 40	9 10	1 39
M26	19 20	6 13	0 10	19 43	2 59	20 4	2 50	23 31	0 11	12 48	1 7	0 50	2 16	23 32	0 11	16 59	0 14	17 28	5 26	5 24	4 47	24 42	9 10	1 39
T 27	19 7	0s 9	1s 3	19 52	2 46	20 11	2 48	23 33	0 12	12 50	1 7	0 52	2 16	23 32	0 11	17 0	0 14	17 28	5 26	5 23	4 48	24 44	9 10	1 39
W28	18 53	6 36	2 13	20 0	2 32	20 18	2 45	23 34	0 13	12 51	1 7	0 54	2 16	23 32	0 11	17 0	0 14	17 28	5 26	5 23	4 49	24 46	9 10	1 39
T 29	18 39	12 50	3 16	20 8	2 18	20 25	2 43	23 35	0 14	12 53	1 7	0 56	2 15	23 32	0 11	17 1	0 14	17 28	5 26	5 22	4 50	24 47	9 10	1 39
F 30	18 25	18 31	4 9	20 15	2 4	20 30	2 41	23 36	0 14	12 55	1 6	0 58	2 15	23 32	0 11	17 1	0 14	17 28	5 26	5 22	4 52	24 49	9 10	1 39
S 31	18n10	23s15	4s47	20n21	1s49	20n36	2s38	23n36	0n15	12s56	1n 6	1s 0	2n15	23s32	0s11	17s 2	0n14	17n27	5s26	5s23	4s53	24n51	9n10	1n39

Julian Day Number = 2692055.5, Delta T = 24m11s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'06, Lahiri = 33°04'06

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

AUGUST 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 20	9♌ 5'53	8♐ 5	19♋15	25♊19	1♋26	7♏38	7♎51	28°R23	11°R32	11♋28	16°R17	17♓33	0♊ 1	19°R34	S 1
M 2	20 42 17	10° 3'10	22°34	20°31	26°24	2° 7	7°43	7°56	28♐21	11♒31	11°29	16♓13	17°30	0° 7	19♈33	M 2
T 3	20 46 13	11° 0'28	7♑ 4	21°53	27°29	2°48	7°48	8° 1	28°19	11°29	11°30	16° 8	17°27	0°14	19°33	T 3
W 4	20 50 10	11°57'47	21°30	23°19	28°34	3°29	7°53	8° 6	28°18	11°28	11°32	16° 3	17°24	0°21	19°32	W 4
T 5	20 54 6	12°55'05	5♒44	24°49	29°40	4°10	7°59	8°12	28°16	11°26	11°33	15°58	17°21	0°27	19°31	T 5
F 6	20 58 3	13°52'24	19°42	26°24	0♋45	4°51	8° 4	8°17	28°15	11°24	11°34	15°55	17°18	0°34	19°31	F 6
S 7	21 2 0	14°49'44	3♓20	28° 2	1°51	5°32	8°10	8°22	28°13	11°23	11°35	15°53	17°14	0°41	19°30	S 7
S 8	21 5 56	15°47'05	16°37	29°45	2°57	6°13	8°15	8°28	28°12	11°21	11°37	15°D52	17°11	0°48	19°29	S 8
M 9	21 9 53	16°44'26	29°32	1♌30	4° 3	6°53	8°21	8°33	28°11	11°19	11°38	15°53	17° 8	0°54	19°28	M 9
T 10	21 13 49	17°41'48	12♈ 7	3°20	5°10	7°34	8°28	8°39	28° 9	11°18	11°39	15°54	17° 5	1° 1	19°27	T 10
W11	21 17 46	18°39'12	24°25	5°12	6°16	8°14	8°34	8°44	28° 8	11°16	11°40	15°56	17° 2	1° 8	19°26	W11
T 12	21 21 42	19°36'36	6♉30	7° 7	7°23	8°55	8°40	8°50	28° 7	11°15	11°42	15°57	16°58	1°14	19°25	T 12
F 13	21 25 39	20°34'01	18°27	9° 4	8°30	9°35	8°47	8°56	28° 6	11°13	11°43	15°R58	16°55	1°21	19°24	F 13
S 14	21 29 35	21°31'28	0♊20	11° 4	9°37	10°16	8°53	9° 1	28° 4	11°11	11°44	15°58	16°52	1°28	19°23	S 14
S 15	21 33 32	22°28'56	12°14	13° 5	10°44	10°56	9° 0	9° 7	28° 3	11°10	11°45	15°56	16°49	1°35	19°22	S 15
M16	21 37 29	23°26'25	24°13	15° 7	11°52	11°36	9° 7	9°13	28° 2	11° 8	11°46	15°54	16°46	1°41	19°21	M16
T 17	21 41 25	24°23'55	6♋22	17°10	12°59	12°16	9°14	9°19	28° 1	11° 7	11°47	15°51	16°43	1°48	19°20	T 17
W18	21 45 22	25°21'26	18°43	19°14	14° 7	12°57	9°21	9°25	28° 0	11° 5	11°48	15°48	16°39	1°55	19°18	W18
T 19	21 49 18	26°18'59	1♌19	21°18	15°14	13°37	9°29	9°31	27°59	11° 4	11°50	15°45	16°36	2° 1	19°17	T 19
F 20	21 53 15	27°16'32	14°11	23°22	16°22	14°17	9°36	9°37	27°59	11° 2	11°51	15°42	16°33	2° 8	19°16	F 20
S 21	21 57 11	28°14'07	27°19	25°26	17°30	14°57	9°44	9°44	27°58	11° 0	11°52	15°41	16°30	2°15	19°14	S 21
S 22	22 1 8	29°11'43	10♍43	27°30	18°39	15°36	9°51	9°50	27°57	10°59	11°53	15°D40	16°27	2°22	19°13	S 22
M23	22 5 4	0♍ 9'19	24°21	29°33	19°47	16°16	9°59	9°56	27°56	10°57	11°54	15°40	16°24	2°28	19°11	M23
T 24	22 9 1	1° 6'57	8♎11	1♍35	20°55	16°56	10° 7	10° 2	27°55	10°56	11°55	15°41	16°20	2°35	19°10	T 24
W25	22 12 58	2° 4'36	22°10	3°36	22° 4	17°35	10°15	10° 9	27°55	10°54	11°56	15°42	16°17	2°42	19° 8	W25
T 26	22 16 54	3° 2'15	6♏17	5°36	23°13	18°15	10°23	10°15	27°54	10°53	11°57	15°43	16°14	2°49	19° 6	T 26
F 27	22 20 51	3°59'56	20°29	7°35	24°21	18°54	10°32	10°22	27°54	10°51	11°58	15°44	16°11	2°55	19° 5	F 27
S 28	22 24 47	4°57'37	4♐42	9°32	25°30	19°34	10°40	10°28	27°53	10°50	11°59	15°R44	16° 8	3° 2	19° 3	S 28
S 29	22 28 44	5°55'20	18°56	11°28	26°39	20°13	10°49	10°35	27°53	10°49	12° 0	15°44	16° 4	3° 9	19° 1	S 29
M30	22 32 40	6°53'04	3♑ 7	13°23	27°49	20°52	10°57	10°41	27°52	10°47	12° 1	15°43	16° 1	3°15	18°59	M30
T 31	22 36 37	7♍50'48	17♑13	15♍17	28♋58	21♋32	11♏ 6	10♎48	27♐52	10♒46	12♋ 1	15♓42	15♓58	3♊22	18♈57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n55	26s38	5s 7	20n25	1s35	20n41	2s35	23n37	0n16	12s58	1n 6	1s 2	2n15	23s32	0s11	17s 2	0n14	17n27	5s26	5s24	4s54	24n52	9n10	1n39
M 2	17 40	28 17	5 9	20 28	1 20	20 46	2 33	23 37	0 17	13 0	1 6	1 4	2 15	23 32	0 11	17 3	0 14	17 27	5 26	5 25	4 55	24 54	9 10	1 39
T 3	17 24	28 0	4 50	20 30	1 6	20 50	2 30	23 37	0 17	13 2	1 5	1 7	2 15	23 32	0 11	17 3	0 14	17 27	5 26	5 27	4 56	24 56	9 9	1 39
W 4	17 9	25 49	4 14	20 30	0 52	20 54	2 27	23 37	0 18	13 4	1 5	1 9	2 14	23 32	0 11	17 4	0 14	17 27	5 26	5 29	4 58	24 58	9 9	1 39
T 5	16 53	22 2	3 21	20 28	0 38	20 57	2 24	23 36	0 19	13 6	1 5	1 11	2 14	23 32	0 11	17 4	0 14	17 27	5 26	5 31	4 59	24 59	9 9	1 40
F 6	16 36	17 2	2 18	20 24	0 24	21 0	2 21	23 36	0 20	13 8	1 5	1 13	2 14	23 32	0 11	17 4	0 14	17 27	5 26	5 32	5 0	25 1	9 9	1 40
S 7	16 20	11 18	1 8	20 18	0 11	21 2	2 18	23 35	0 20	13 10	1 4	1 15	2 14	23 32	0 11	17 5	0 14	17 27	5 26	5 33	5 1	25 3	9 8	1 40
S 8	16 3	5 12	0n 4	20 9	0n 1	21 4	2 15	23 34	0 21	13 12	1 4	1 18	2 14	23 32	0 11	17 5	0 14	17 27	5 26	5 33	5 3	25 4	9 8	1 40
M 9	15 46	0n57	1 14	19 59	0 14	21 6	2 12	23 33	0 22	13 14	1 4	1 20	2 14	23 32	0 11	17 6	0 14	17 26	5 26	5 33	5 4	25 6	9 8	1 40
T 10	15 29	6 54	2 19	19 45	0 25	21 6	2 9	23 31	0 23	13 16	1 4	1 22	2 13	23 32	0 11	17 6	0 14	17 26	5 26	5 32	5 5	25 8	9 7	1 40
W11	15 11	12 28	3 16	19 29	0 36	21 7	2 6	23 30	0 24	13 18	1 4	1 25	2 13	23 32	0 11	17 7	0 14	17 26	5 26	5 32	5 6	25 9	9 7	1 40
T 12	14 53	17 28	4 3	19 10	0 46	21 7	2 3	23 28	0 24	13 21	1 3	1 27	2 13	23 32	0 11	17 7	0 14	17 26	5 26	5 31	5 8	25 11	9 7	1 40
F 13	14 35	21 43	4 39	18 49	0 56	21 6	1 59	23 26	0 25	13 23	1 3	1 29	2 13	23 32	0 11	17 8	0 14	17 26	5 26	5 31	5 9	25 13	9 6	1 40
S 14	14 17	25 5	5 2	18 25	1 4	21 5	1 56	23 23	0 26	13 25	1 3	1 32	2 13	23 31	0 11	17 8	0 14	17 26	5 26	5 31	5 10	25 14	9 6	1 40
S 15	13 58	27 21	5 13	17 59	1 12	21 3	1 53	23 21	0 27	13 27	1 3	1 34	2 13	23 31	0 11	17 9	0 14	17 26	5 26	5 32	5 11	25 16	9 6	1 40
M16	13 40	28 24	5 11	17 30	1 19	21 1	1 49	23 18	0 27	13 30	1 2	1 36	2 13	23 31	0 11	17 9	0 14	17 26	5 26	5 33	5 13	25 18	9 5	1 40
T 17	13 21	28 6	4 54	16 59	1 25	20 58	1 46	23 16	0 28	13 32	1 2	1 39	2 13	23 31	0 11	17 9	0 14	17 25	5 26	5 34	5 14	25 19	9 5	1 40
W18	13 1	26 25	4 24	16 26	1 31	20 55	1 42	23 13	0 29	13 35	1 2	1 41	2 12	23 31	0 11	17 10	0 14	17 25	5 26	5 35	5 15	25 21	9 4	1 40
T 19	12 42	23 23	3 40	15 51	1 35	20 51	1 39	23 9	0 30	13 37	1 2	1 44	2 12	23 31	0 11	17 10	0 14	17 25	5 26	5 36	5 16	25 22	9 4	1 40
F 20	12 23	19 9	2 45	15 14	1 39	20 47	1 35	23 6	0 30	13 40	1 2	1 46	2 12	23 31	0 11	17 11	0 14	17 25	5 26	5 37	5 17	25 24	9 3	1 40
S 21	12 3	13 55	1 40	14 35	1 42	20 42	1 32	23 2	0 31	13 42	1 1	1 49	2 12	23 31	0 11	17 11	0 14	17 25	5 26	5 38	5 19	25 26	9 3	1 40
S 22	11 43	7 57	0 27	13 55	1 44	20 37	1 28	22 59	0 32	13 45	1 1	1 51	2 12	23 31	0 11	17 12	0 14	17 25	5 26	5 38	5 20	25 27	9 2	1 40
M23	11 23	1 31	0s48	13 14	1 45	20 31	1 25	22 55	0 33	13 48	1 1	1 54	2 12	23 31	0 11	17 12	0 14	17 25	5 26	5 38	5 21	25 29	9 1	1 40
T 24	11 2	5s 5	2 1	12 31	1 45	20 24	1 21	22 51	0 34	13 50	1 1	1 57	2 12	23 31	0 11	17 12	0 14	17 25	5 26	5 38	5 22	25 30	9 1	1 40
W25	10 42	11 31	3 8	11 47	1 45	20 17	1 17	22 46	0 34	13 53	1 0	1 59	2 12	23 31	0 11	17 13	0 14	17 24	5 26	5 37	5 24	25 32	9 0	1 40
T 26	10 21	17 25	4 4	11 3	1 44	20 9	1 14	22 42	0 35	13 56	1 0	2 2	2 11	23 31	0 11	17 13	0 14	17 24	5 26	5 37	5 25	25 33	9 0	1 40
F 27	10 1	22 24	4 46	10 17	1 43	20 1	1 10	22 37	0 36	13 59	1 0	2 4	2 11	23 31	0 11	17 14	0 14	17 24	5 26	5 37	5 26	25 35	8 59	1 40
S 28	9 40	26 5	5 10	9 31	1 41	19 53	1 6	22 32	0 37	14 1	1 0	2 7	2 11	23 31	0 11	17 14	0 14	17 24	5 26	5 36	5 27	25 36	8 58	1 40
S 29	9 18	28 8	5 16	8 45	1 38	19 43	1 3	22 28	0 38	14 4	1 0	2 10	2 11	23 31	0 11	17 14	0 14	17 24	5 26	5 37	5 28	25 38	8 58	1 40
M30	8 57	28 21	5 2	7 58	1 35	19 34	0 59	22 22	0 38	14 7	0 59	2 12	2 11	23 31	0 11	17 15	0 14	17 24	5 26	5 37	5 30	25 39	8 57	1 40
T 31	8n36	26s43	4s30	7n11	1n31	19n23	0s55	22n17	0n39	14s10	0n59	2s15	2n11	23s31	0s11	17s15	0n14	17n24	5s27	5s37	5s31	25n41	8n56	1n40

Julian Day Number = 2692086.5, Delta T = 24m12s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'10, Lahiri = 33°04'10

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2658
geocentric

SEPTEMBER 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 33	8♍48'34	1♒10	17♍ 9	0♌ 7	22♋11	11♏15	10♎55	27°R52	10°R44	12♋ 2	15°R41	15♓55	3♊29	18°R56	W 1
T 2	22 44 30	9°46'21	14°56	19° 0	1°17	22°50	11°24	11° 1	27♐52	10♒43	12° 3	15♓41	15°52	3°36	18♈54	T 2
F 3	22 48 27	10°44'09	28°30	20°50	2°26	23°29	11°33	11° 8	27°51	10°42	12° 4	15°40	15°49	3°42	18°52	F 3
S 4	22 52 23	11°41'58	11♓48	22°38	3°36	24° 8	11°42	11°15	27°51	10°40	12° 5	15°D40	15°45	3°49	18°50	S 4
S 5	22 56 20	12°39'49	24°49	24°25	4°46	24°46	11°51	11°22	27°51	10°39	12° 6	15°40	15°42	3°56	18°48	S 5
M 6	23 0 16	13°37'41	7♈35	26°10	5°56	25°25	12° 1	11°29	27°D51	10°38	12° 7	15°40	15°39	4° 2	18°46	M 6
T 7	23 4 13	14°35'35	20° 4	27°54	7° 6	26° 4	12°10	11°36	27°51	10°36	12° 7	15°40	15°36	4° 9	18°43	T 7
W 8	23 8 9	15°33'31	2♉20	29°37	8°16	26°42	12°20	11°42	27°51	10°35	12° 8	15°R40	15°33	4°16	18°41	W 8
T 9	23 12 6	16°31'28	14°25	1♎18	9°26	27°21	12°30	11°49	27°51	10°34	12° 9	15°40	15°30	4°23	18°39	T 9
F 10	23 16 2	17°29'27	26°22	2°59	10°37	27°59	12°39	11°56	27°52	10°33	12°10	15°40	15°26	4°29	18°37	F 10
S 11	23 19 59	18°27'28	8♊15	4°37	11°47	28°38	12°49	12° 3	27°52	10°31	12°10	15°40	15°23	4°36	18°35	S 11
S 12	23 23 56	19°25'31	20° 9	6°15	12°58	29°16	12°59	12°10	27°52	10°30	12°11	15°D40	15°20	4°43	18°32	S 12
M13	23 27 52	20°23'36	2♋ 8	7°52	14° 9	29°54	13° 9	12°18	27°52	10°29	12°12	15°40	15°17	4°49	18°30	M13
T 14	23 31 49	21°21'42	14°17	9°27	15°19	0♌32	13°19	12°25	27°53	10°28	12°12	15°40	15°14	4°56	18°28	T 14
W15	23 35 45	22°19'51	26°40	11° 1	16°30	1°11	13°30	12°32	27°53	10°27	12°13	15°41	15°10	5° 3	18°25	W15
T 16	23 39 42	23°18'01	9♌20	12°33	17°41	1°49	13°40	12°39	27°54	10°26	12°13	15°42	15° 7	5°10	18°23	T 16
F 17	23 43 38	24°16'13	22°21	14° 5	18°52	2°26	13°50	12°46	27°54	10°25	12°14	15°42	15° 4	5°16	18°21	F 17
S 18	23 47 35	25°14'27	5♍44	15°35	20° 4	3° 4	14° 1	12°53	27°55	10°24	12°15	15°43	15° 1	5°23	18°18	S 18
S 19	23 51 31	26°12'43	19°27	17° 4	21°15	3°42	14°12	13° 1	27°55	10°23	12°15	15°R43	14°58	5°30	18°16	S 19
M20	23 55 28	27°11'00	3♎29	18°32	22°26	4°20	14°22	13° 8	27°56	10°22	12°16	15°43	14°55	5°37	18°13	M20
T 21	23 59 24	28° 9'19	17°47	19°59	23°38	4°57	14°33	13°15	27°57	10°21	12°16	15°42	14°51	5°43	18°11	T 21
W22	0 3 21	29° 7'40	2♏14	21°24	24°49	5°35	14°44	13°22	27°58	10°20	12°17	15°40	14°48	5°50	18° 8	W22
T 23	0 7 18	0♎ 6'03	16°47	22°48	26° 1	6°12	14°55	13°30	27°58	10°19	12°17	15°38	14°45	5°57	18° 6	T 23
F 24	0 11 14	1° 4'27	1♐17	24°11	27°12	6°50	15° 6	13°37	27°59	10°18	12°17	15°37	14°42	6° 3	18° 3	F 24
S 25	0 15 11	2° 2'53	15°42	25°33	28°24	7°27	15°17	13°44	28° 0	10°17	12°18	15°35	14°39	6°10	18° 1	S 25
S 26	0 19 7	3° 1'20	29°57	26°53	29°36	8° 4	15°28	13°52	28° 1	10°16	12°18	15°D35	14°35	6°17	17°58	S 26
M27	0 23 4	3°59'49	13♑59	28°11	0♍48	8°41	15°39	13°59	28° 2	10°15	12°19	15°35	14°32	6°24	17°55	M27
T 28	0 27 0	4°58'19	27°48	29°29	2° 0	9°18	15°51	14° 7	28° 3	10°15	12°19	15°36	14°29	6°30	17°53	T 28
W29	0 30 57	5°56'51	11♒23	0♏44	3°12	9°55	16° 2	14°14	28° 5	10°14	12°19	15°37	14°26	6°37	17°50	W29
T 30	0 34 53	6♎55'25	24♒44	1♏58	4♍24	10♌32	16♏13	14♎21	28♐ 6	10♒13	12♋20	15♓39	14♓23	6♊44	17♈47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n14	23s26	3s42	6n24	1n27	19n13	0s52	22n12	0n40	14s13	0n59	2s18	2n11	23s31	0s11	17s16	0n14	17n23	5s27	5s37	5s32	25n42	8n55	1n40
T 2	7 53	18 53	2 42	5 36	1 23	19 1	0 48	22 6	0 41	14 16	0 59	2 20	2 11	23 31	0 11	17 16	0 14	17 23	5 27	5 38	5 33	25 44	8 55	1 40
F 3	7 31	13 25	1 34	4 49	1 18	18 49	0 45	22 0	0 41	14 19	0 59	2 23	2 11	23 31	0 11	17 16	0 14	17 23	5 27	5 38	5 35	25 45	8 54	1 40
S 4	7 9	7 27	0 21	4 2	1 13	18 37	0 41	21 54	0 42	14 22	0 59	2 26	2 11	23 31	0 11	17 17	0 14	17 23	5 27	5 38	5 36	25 47	8 53	1 40
S 5	6 47	1 17	0n51	3 14	1 7	18 24	0 37	21 48	0 43	14 25	0 58	2 29	2 11	23 31	0 11	17 17	0 14	17 23	5 27	5 38	5 37	25 48	8 52	1 40
M 6	6 25	4n49	1 58	2 27	1 1	18 11	0 34	21 42	0 44	14 28	0 58	2 31	2 11	23 31	0 11	17 18	0 14	17 23	5 27	5 38	5 38	25 50	8 52	1 40
T 7	6 3	10 35	2 59	1 40	0 55	17 57	0 30	21 36	0 45	14 31	0 58	2 34	2 10	23 31	0 11	17 18	0 14	17 23	5 27	5 38	5 40	25 51	8 51	1 40
W 8	5 40	15 51	3 51	0 54	0 49	17 42	0 27	21 29	0 45	14 34	0 58	2 37	2 10	23 31	0 11	17 18	0 14	17 23	5 27	5 38	5 41	25 53	8 50	1 39
T 9	5 18	20 25	4 31	0 7	0 42	17 28	0 23	21 22	0 46	14 37	0 58	2 40	2 10	23 31	0 11	17 19	0 14	17 22	5 27	5 38	5 42	25 54	8 49	1 39
F 10	4 56	24 7	4 59	0s39	0 35	17 12	0 20	21 16	0 47	14 40	0 57	2 42	2 10	23 31	0 11	17 19	0 14	17 22	5 27	5 38	5 43	25 56	8 48	1 39
S 11	4 33	26 46	5 14	1 24	0 28	16 56	0 16	21 9	0 48	14 43	0 57	2 45	2 10	23 31	0 11	17 19	0 14	17 22	5 27	5 38	5 44	25 57	8 47	1 39
S 12	4 10	28 14	5 16	2 9	0 21	16 40	0 13	21 2	0 49	14 47	0 57	2 48	2 10	23 31	0 11	17 20	0 14	17 22	5 27	5 38	5 46	25 59	8 46	1 39
M13	3 48	28 24	5 4	2 54	0 13	16 23	0 9	20 54	0 49	14 50	0 57	2 51	2 10	23 31	0 11	17 20	0 13	17 22	5 27	5 38	5 47	26 0	8 46	1 39
T 14	3 25	27 12	4 38	3 38	0 6	16 6	0 6	20 47	0 50	14 53	0 57	2 53	2 10	23 31	0 11	17 20	0 13	17 22	5 27	5 38	5 48	26 1	8 45	1 39
W15	3 2	24 40	3 59	4 22	0s 2	15 48	0 2	20 40	0 51	14 56	0 57	2 56	2 10	23 31	0 11	17 21	0 13	17 22	5 27	5 38	5 49	26 3	8 44	1 39
T 16	2 39	20 53	3 8	5 6	0 10	15 30	0n 1	20 32	0 52	14 59	0 56	2 59	2 10	23 31	0 11	17 21	0 13	17 22	5 27	5 37	5 51	26 4	8 43	1 39
F 17	2 16	16 0	2 6	5 48	0 17	15 11	0 4	20 24	0 53	15 3	0 56	3 2	2 10	23 31	0 11	17 21	0 13	17 21	5 28	5 37	5 52	26 6	8 42	1 39
S 18	1 53	10 14	0 55	6 30	0 25	14 52	0 8	20 16	0 54	15 6	0 56	3 5	2 10	23 31	0 11	17 22	0 13	17 21	5 28	5 37	5 53	26 7	8 41	1 39
S 19	1 30	3 51	0s21	7 12	0 33	14 32	0 11	20 8	0 54	15 9	0 56	3 8	2 10	23 31	0 11	17 22	0 13	17 21	5 28	5 37	5 54	26 8	8 40	1 39
M20	1 7	2s52	1 37	7 53	0 41	14 13	0 14	20 0	0 55	15 12	0 56	3 10	2 10	23 31	0 11	17 22	0 13	17 21	5 28	5 37	5 55	26 10	8 39	1 39
T 21	0 44	9 33	2 48	8 33	0 50	13 52	0 17	19 52	0 56	15 16	0 56	3 13	2 10	23 31	0 11	17 22	0 13	17 21	5 28	5 37	5 57	26 11	8 38	1 39
W22	0 21	15 48	3 49	9 13	0 58	13 31	0 20	19 44	0 57	15 19	0 55	3 16	2 10	23 31	0 11	17 23	0 13	17 21	5 28	5 38	5 58	26 12	8 37	1 39
T 23	0s 2	21 12	4 36	9 51	1 6	13 10	0 23	19 35	0 58	15 22	0 55	3 19	2 10	23 31	0 11	17 23	0 13	17 21	5 28	5 39	5 59	26 14	8 36	1 39
F 24	0 26	25 20	5 6	10 30	1 14	12 49	0 27	19 27	0 58	15 26	0 55	3 22	2 10	23 31	0 11	17 23	0 13	17 21	5 28	5 39	6 0	26 15	8 35	1 39
S 25	0 49	27 49	5 15	11 7	1 22	12 27	0 29	19 18	0 59	15 29	0 55	3 25	2 10	23 31	0 11	17 23	0 13	17 21	5 28	5 40	6 2	26 16	8 34	1 39
S 26	1 12	28 27	5 6	11 43	1 30	12 5	0 32	19 9	1 0	15 32	0 55	3 28	2 10	23 31	0 11	17 24	0 13	17 20	5 28	5 40	6 3	26 18	8 33	1 39
M27	1 35	27 14	4 38	12 19	1 38	11 42	0 35	19 0	1 1	15 36	0 55	3 30	2 10	23 31	0 11	17 24	0 13	17 20	5 28	5 40	6 4	26 19	8 32	1 39
T 28	1 58	24 21	3 54	12 54	1 46	11 19	0 38	18 52	1 2	15 39	0 55	3 33	2 10	23 31	0 11	17 24	0 13	17 20	5 28	5 39	6 5	26 20	8 31	1 39
W29	2 21	20 9	2 58	13 28	1 54	10 56	0 41	18 42	1 3	15 43	0 54	3 36	2 10	23 32	0 11	17 24	0 13	17 20	5 28	5 39	6 6	26 22	8 30	1 39
T 30	2s44	15s 0	1s53	14s 1	2s 1	10n32	0n44	18n33	1n 3	15s46	0n54	3s39	2n10	23s32	0s11	17s25	0n13	17n20	5s28	5s38	6s 8	26n23	8n29	1n39

Julian Day Number = 2692117.5, Delta T = 24m12s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'14, Lahiri = 33°04'15

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OCTOBER 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 50	7♎54'00	7♓52	3♏11	5♍37	11♌ 8	16♏25	14♎29	28♐ 7	10°R12	12♋20	15♓40	14♓20	6♊50	17°R45	F 1
S 2	0 42 47	8°52'36	20°47	4°21	6°49	11°45	16°36	14°36	28° 8	10♒12	12°20	15°R40	14°16	6°57	17♈42	S 2
S 3	0 46 43	9°51'15	3♈30	5°30	8° 1	12°22	16°48	14°44	28°10	10°11	12°20	15°39	14°13	7° 4	17°39	S 3
M 4	0 50 40	10°49'56	16° 0	6°37	9°14	12°58	17° 0	14°51	28°11	10°11	12°21	15°36	14°10	7°11	17°37	M 4
T 5	0 54 36	11°48'38	28°20	7°42	10°26	13°34	17°11	14°59	28°12	10°10	12°21	15°33	14° 7	7°17	17°34	T 5
W 6	0 58 33	12°47'23	10♉30	8°44	11°39	14°11	17°23	15° 6	28°14	10° 9	12°21	15°28	14° 4	7°24	17°31	W 6
T 7	1 2 29	13°46'09	22°31	9°44	12°52	14°47	17°35	15°13	28°15	10° 9	12°21	15°24	14° 1	7°31	17°29	T 7
F 8	1 6 26	14°44'58	4♊27	10°42	14° 4	15°23	17°47	15°21	28°17	10° 8	12°21	15°19	13°57	7°38	17°26	F 8
S 9	1 10 22	15°43'49	16°19	11°36	15°17	15°59	17°59	15°28	28°19	10° 8	12°21	15°15	13°54	7°44	17°23	S 9
S 10	1 14 19	16°42'42	28°11	12°28	16°30	16°35	18°11	15°36	28°20	10° 8	12°21	15°12	13°51	7°51	17°21	S 10
M11	1 18 16	17°41'38	10♋ 8	13°16	17°43	17°11	18°23	15°43	28°22	10° 7	12°21	15°10	13°48	7°58	17°18	M11
T 12	1 22 12	18°40'36	22°14	14° 1	18°56	17°46	18°35	15°51	28°24	10° 7	12°21	15°D10	13°45	8° 4	17°15	T 12
W13	1 26 9	19°39'36	4♌34	14°42	20° 9	18°22	18°47	15°58	28°26	10° 7	12°R21	15°11	13°41	8°11	17°12	W13
T 14	1 30 5	20°38'38	17°13	15°18	21°23	18°57	19° 0	16° 6	28°28	10° 6	12°21	15°12	13°38	8°18	17°10	T 14
F 15	1 34 2	21°37'42	0♍14	15°50	22°36	19°33	19°12	16°13	28°29	10° 6	12°21	15°14	13°35	8°25	17° 7	F 15
S 16	1 37 58	22°36'49	13°41	16°17	23°49	20° 8	19°24	16°21	28°31	10° 6	12°21	15°R14	13°32	8°31	17° 4	S 16
S 17	1 41 55	23°35'58	27°34	16°39	25° 3	20°43	19°37	16°28	28°33	10° 6	12°21	15°14	13°29	8°38	17° 2	S 17
M18	1 45 51	24°35'08	11♎52	16°55	26°16	21°18	19°49	16°35	28°35	10° 5	12°21	15°11	13°26	8°45	16°59	M18
T 19	1 49 48	25°34'21	26°31	17° 4	27°29	21°53	20° 2	16°43	28°38	10° 5	12°21	15° 7	13°22	8°51	16°56	T 19
W20	1 53 45	26°33'36	11♏25	17°R 6	28°43	22°28	20°14	16°50	28°40	10° 5	12°21	15° 1	13°19	8°58	16°54	W20
T 21	1 57 41	27°32'54	26°24	17° 1	29°57	23° 3	20°27	16°58	28°42	10° 5	12°21	14°55	13°16	9° 5	16°51	T 21
F 22	2 1 38	28°32'13	11♐20	16°48	1♎10	23°37	20°39	17° 5	28°44	10°D 5	12°20	14°48	13°13	9°12	16°48	F 22
S 23	2 5 34	29°31'33	26° 4	16°28	2°24	24°12	20°52	17°12	28°46	10° 5	12°20	14°43	13°10	9°18	16°46	S 23
S 24	2 9 31	0♏30'56	10♑30	15°58	3°38	24°46	21° 5	17°20	28°49	10° 5	12°20	14°39	13° 7	9°25	16°43	S 24
M25	2 13 27	1°30'20	24°36	15°21	4°52	25°21	21°17	17°27	28°51	10° 5	12°20	14°38	13° 3	9°32	16°40	M25
T 26	2 17 24	2°29'46	8♒19	14°35	6° 5	25°55	21°30	17°34	28°53	10° 5	12°19	14°D38	13° 0	9°39	16°38	T 26
W27	2 21 20	3°29'13	21°42	13°42	7°19	26°29	21°43	17°42	28°56	10° 5	12°19	14°39	12°57	9°45	16°35	W27
T 28	2 25 17	4°28'43	4♓47	12°41	8°33	27° 3	21°56	17°49	28°58	10° 6	12°19	14°40	12°54	9°52	16°33	T 28
F 29	2 29 14	5°28'13	17°36	11°34	9°47	27°37	22° 8	17°56	29° 1	10° 6	12°18	14°R40	12°51	9°59	16°30	F 29
S 30	2 33 10	6°27'46	0♈12	10°23	11° 1	28°10	22°21	18° 3	29° 3	10° 6	12°18	14°39	12°47	10° 5	16°28	S 30
S 31	2 37 7	7♏27'20	12♈37	9♏ 9	12♎15	28♌44	22♏34	18♎10	29♐ 6	10♒ 6	12♋18	14♓35	12♓44	10♊12	16♈25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 7	9s15	0s43	14s33	2s 9	10n 8	0n46	18n24	1n 4	15s49	0n54	3s42	2n10	23s32	0s11	17s25	0n13	17n20	5s29	5s38	6s 9	26n24	8n28	1n39
S 2	3 30	3 13	0n28	15 4	2 16	9 44	0 49	18 15	1 5	15 53	0 54	3 45	2 10	23 32	0 11	17 25	0 13	17 20	5 29	5 38	6 10	26 26	8 27	1 39
S 3	3 53	2n52	1 36	15 34	2 23	9 20	0 51	18 5	1 6	15 56	0 54	3 47	2 10	23 32	0 11	17 25	0 13	17 20	5 29	5 38	6 11	26 27	8 25	1 39
M 4	4 16	8 43	2 39	16 3	2 31	8 55	0 54	17 56	1 7	16 0	0 54	3 50	2 10	23 32	0 11	17 25	0 13	17 20	5 29	5 39	6 13	26 28	8 24	1 38
T 5	4 39	14 9	3 33	16 31	2 37	8 30	0 56	17 46	1 8	16 3	0 54	3 53	2 10	23 32	0 11	17 25	0 13	17 20	5 29	5 41	6 14	26 29	8 23	1 38
W 6	5 2	18 58	4 16	16 57	2 44	8 5	0 59	17 37	1 9	16 6	0 54	3 56	2 10	23 32	0 11	17 26	0 13	17 20	5 29	5 42	6 15	26 31	8 22	1 38
T 7	5 25	22 58	4 48	17 22	2 50	7 39	1 1	17 27	1 9	16 10	0 53	3 59	2 10	23 32	0 11	17 26	0 13	17 19	5 29	5 44	6 16	26 32	8 21	1 38
F 8	5 48	25 58	5 6	17 46	2 56	7 13	1 3	17 17	1 10	16 13	0 53	4 2	2 10	23 32	0 11	17 26	0 13	17 19	5 29	5 46	6 17	26 33	8 20	1 38
S 9	6 10	27 50	5 12	18 9	3 2	6 47	1 5	17 7	1 11	16 17	0 53	4 5	2 10	23 32	0 11	17 26	0 13	17 19	5 29	5 48	6 19	26 34	8 19	1 38
S 10	6 33	28 25	5 4	18 30	3 7	6 21	1 7	16 57	1 12	16 20	0 53	4 7	2 10	23 32	0 11	17 26	0 13	17 19	5 29	5 49	6 20	26 35	8 18	1 38
M11	6 55	27 40	4 43	18 49	3 12	5 54	1 10	16 47	1 13	16 24	0 53	4 10	2 10	23 32	0 11	17 26	0 13	17 19	5 29	5 50	6 21	26 37	8 17	1 38
T 12	7 18	25 38	4 9	19 7	3 16	5 28	1 11	16 37	1 14	16 27	0 53	4 13	2 10	23 32	0 11	17 26	0 13	17 19	5 29	5 50	6 22	26 38	8 16	1 38
W13	7 40	22 21	3 23	19 23	3 20	5 1	1 13	16 27	1 15	16 30	0 53	4 16	2 10	23 32	0 11	17 27	0 13	17 19	5 29	5 49	6 24	26 39	8 15	1 38
T 14	8 2	17 57	2 27	19 37	3 23	4 34	1 15	16 17	1 15	16 34	0 53	4 19	2 10	23 32	0 11	17 27	0 13	17 19	5 30	5 49	6 25	26 40	8 13	1 38
F 15	8 24	12 37	1 21	19 48	3 26	4 6	1 17	16 7	1 16	16 37	0 52	4 21	2 10	23 32	0 11	17 27	0 13	17 19	5 30	5 48	6 26	26 41	8 12	1 38
S 16	8 46	6 32	0 9	19 58	3 28	3 39	1 19	15 57	1 17	16 41	0 52	4 24	2 10	23 32	0 11	17 27	0 13	17 19	5 30	5 48	6 27	26 43	8 11	1 38
S 17	9 8	0s 3	1s 6	20 5	3 29	3 11	1 20	15 46	1 18	16 44	0 52	4 27	2 10	23 32	0 11	17 27	0 13	17 19	5 30	5 48	6 28	26 44	8 10	1 38
M18	9 30	6 49	2 19	20 10	3 29	2 44	1 22	15 36	1 19	16 48	0 52	4 30	2 10	23 32	0 11	17 27	0 13	17 19	5 30	5 49	6 30	26 45	8 9	1 37
T 19	9 51	13 23	3 25	20 11	3 28	2 16	1 23	15 25	1 20	16 51	0 52	4 33	2 10	23 32	0 11	17 27	0 13	17 19	5 30	5 51	6 31	26 46	8 8	1 37
W20	10 13	19 17	4 17	20 10	3 25	1 48	1 25	15 15	1 21	16 55	0 52	4 35	2 10	23 32	0 11	17 27	0 13	17 18	5 30	5 53	6 32	26 47	8 7	1 37
T 21	10 34	24 1	4 53	20 5	3 22	1 20	1 26	15 4	1 22	16 58	0 52	4 38	2 10	23 32	0 11	17 27	0 13	17 18	5 30	5 55	6 33	26 48	8 6	1 37
F 22	10 55	27 8	5 8	19 57	3 17	0 52	1 27	14 54	1 23	17 1	0 52	4 41	2 10	23 32	0 11	17 27	0 13	17 18	5 30	5 58	6 34	26 49	8 5	1 37
S 23	11 16	28 20	5 2	19 45	3 11	0 24	1 28	14 43	1 23	17 5	0 52	4 44	2 10	23 32	0 11	17 27	0 13	17 18	5 30	6 0	6 36	26 51	8 3	1 37
S 24	11 37	27 33	4 38	19 28	3 3	0s 4	1 29	14 33	1 24	17 8	0 52	4 46	2 10	23 32	0 11	17 27	0 13	17 18	5 30	6 1	6 37	26 52	8 2	1 37
M25	11 57	25 1	3 57	19 8	2 53	0 32	1 30	14 22	1 25	17 12	0 51	4 49	2 10	23 32	0 11	17 27	0 13	17 18	5 30	6 2	6 38	26 53	8 1	1 37
T 26	12 18	21 4	3 3	18 44	2 41	1 1	1 31	14 11	1 26	17 15	0 51	4 52	2 11	23 32	0 11	17 27	0 13	17 18	5 30	6 2	6 39	26 54	8 0	1 37
W27	12 38	16 7	2 0	18 15	2 28	1 29	1 32	14 1	1 27	17 18	0 51	4 54	2 11	23 32	0 11	17 27	0 13	17 18	5 30	6 2	6 41	26 55	7 59	1 37
T 28	12 58	10 33	0 53	17 42	2 13	1 57	1 33	13 50	1 28	17 22	0 51	4 57	2 11	23 32	0 11	17 27	0 13	17 18	5 31	6 1	6 42	26 56	7 58	1 37
F 29	13 18	4 38	0n16	17 6	1 56	2 26	1 34	13 39	1 29	17 25	0 51	5 0	2 11	23 32	0 11	17 27	0 13	17 18	5 31	6 1	6 43	26 57	7 57	1 36
S 30	13 38	1n20	1 22	16 26	1 38	2 54	1 34	13 29	1 30	17 28	0 51	5 2	2 11	23 32	0 11	17 27	0 13	17 18	5 31	6 2	6 44	26 58	7 56	1 36
S 31	13s57	7n11	2n24	15s44	1s19	3s22	1n35	13n18	1n31	17s32	0n51	5s 5	2n11	23s32	0s11	17s27	0n13	17n18	5s31	6s 3	6s45	26n59	7n55	1n36

Julian Day Number = 2692147.5, Delta T = 24m12s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'18, Lahiri = 33°04'19

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

NOVEMBER 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 3	8♏26'57	24♈53	7°R54	13♎30	29♌17	22♏47	18♎18	29♐ 8	10♒ 7	12°R17	14°R29	12♓41	10♊19	16°R23	M 1
T 2	2 45 0	9°26'35	7♉ 1	6♏41	14°44	29°50	23° 0	18°25	29°11	10° 7	12♋17	14♓20	12°38	10°26	16♈20	T 2
W 3	2 48 56	10°26'15	19° 4	5°31	15°58	0♍24	23°13	18°32	29°14	10° 7	12°16	14°10	12°35	10°32	16°18	W 3
T 4	2 52 53	11°25'58	1♊ 0	4°27	17°12	0°57	23°26	18°39	29°16	10° 8	12°16	13°59	12°32	10°39	16°15	T 4
F 5	2 56 49	12°25'42	12°54	3°31	18°27	1°29	23°39	18°46	29°19	10° 8	12°15	13°48	12°28	10°46	16°13	F 5
S 6	3 0 46	13°25'28	24°45	2°44	19°41	2° 2	23°52	18°53	29°22	10° 9	12°15	13°37	12°25	10°53	16°11	S 6
S 7	3 4 43	14°25'17	6♋37	2° 8	20°55	2°35	24° 5	19° 0	29°25	10° 9	12°14	13°29	12°22	10°59	16° 8	S 7
M 8	3 8 39	15°25'07	18°33	1°43	22°10	3° 7	24°18	19° 7	29°28	10°10	12°14	13°23	12°19	11° 6	16° 6	M 8
T 9	3 12 36	16°25'00	0♌36	1°29	23°24	3°40	24°31	19°14	29°31	10°10	12°13	13°19	12°16	11°13	16° 4	T 9
W10	3 16 32	17°24'55	12°52	1°D27	24°39	4°12	24°44	19°21	29°33	10°11	12°12	13°D18	12°13	11°19	16° 2	W10
T 11	3 20 29	18°24'52	25°25	1°35	25°53	4°44	24°57	19°28	29°36	10°12	12°12	13°18	12° 9	11°26	15°59	T 11
F 12	3 24 25	19°24'51	8♍20	1°55	27° 8	5°16	25°11	19°35	29°39	10°12	12°11	13°R18	12° 6	11°33	15°57	F 12
S 13	3 28 22	20°24'52	21°41	2°24	28°23	5°47	25°24	19°41	29°42	10°13	12°10	13°18	12° 3	11°40	15°55	S 13
S 14	3 32 18	21°24'56	5♎31	3° 2	29°37	6°19	25°37	19°48	29°45	10°14	12°10	13°16	12° 0	11°46	15°53	S 14
M15	3 36 15	22°25'01	19°51	3°48	0♏52	6°50	25°50	19°55	29°48	10°15	12° 9	13°12	11°57	11°53	15°51	M15
T 16	3 40 12	23°25'09	4♏37	4°42	2° 7	7°22	26° 3	20° 1	29°52	10°15	12° 8	13° 4	11°53	12° 0	15°49	T 16
W17	3 44 8	24°25'18	19°44	5°42	3°21	7°53	26°16	20° 8	29°55	10°16	12° 8	12°55	11°50	12° 6	15°47	W17
T 18	3 48 5	25°25'29	5♐ 1	6°48	4°36	8°24	26°30	20°15	29°58	10°17	12° 7	12°44	11°47	12°13	15°45	T 18
F 19	3 52 1	26°25'42	20°18	7°58	5°51	8°54	26°43	20°21	0♑ 1	10°18	12° 6	12°33	11°44	12°20	15°43	F 19
S 20	3 55 58	27°25'57	5♑22	9°13	7° 6	9°25	26°56	20°28	0° 4	10°19	12° 5	12°24	11°41	12°27	15°41	S 20
S 21	3 59 54	28°26'13	20° 6	10°31	8°21	9°55	27° 9	20°34	0° 8	10°20	12° 5	12°17	11°38	12°33	15°39	S 21
M22	4 3 51	29°26'31	4♒24	11°52	9°36	10°25	27°22	20°40	0°11	10°21	12° 4	12°12	11°34	12°40	15°38	M22
T 23	4 7 47	0♐26'49	18°14	13°16	10°51	10°55	27°36	20°47	0°14	10°22	12° 3	12°10	11°31	12°47	15°36	T 23
W24	4 11 44	1°27'10	1♓37	14°42	12° 6	11°25	27°49	20°53	0°17	10°23	12° 2	12°D10	11°28	12°54	15°34	W24
T 25	4 15 41	2°27'31	14°37	16°10	13°21	11°55	28° 2	20°59	0°21	10°24	12° 1	12°R10	11°25	13° 0	15°32	T 25
F 26	4 19 37	3°27'54	27°17	17°39	14°36	12°24	28°15	21° 6	0°24	10°25	12° 0	12° 9	11°22	13° 7	15°31	F 26
S 27	4 23 34	4°28'18	9♈42	19° 9	15°51	12°53	28°28	21°12	0°27	10°26	11°59	12° 6	11°19	13°14	15°29	S 27
S 28	4 27 30	5°28'43	21°55	20°40	17° 6	13°22	28°41	21°18	0°31	10°28	11°58	12° 1	11°15	13°20	15°28	S 28
M29	4 31 27	6°29'10	4♉ 0	22°12	18°21	13°51	28°55	21°24	0°34	10°29	11°57	11°53	11°12	13°27	15°26	M29
T 30	4 35 23	7♐29'39	15♉59	23♏45	19♏36	14♍20	29♏ 8	21♎30	0♑38	10♒30	11♋57	11♓41	11♓ 9	13♊34	15♈25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s16	12n40	3n18	15s 1	0s59	3s50	1n35	13n 7	1n32	17s35	0n51	5s 8	2n11	23s32	0s11	17s27	0n13	17n18	5s31	6s 5	6s47	27n 0	7n54	1n36
T 2	14 35	17 38	4 2	14 18	0 38	4 19	1 36	12 56	1 33	17 38	0 51	5 10	2 11	23 32	0 11	17 27	0 13	17 18	5 31	6 9	6 48	27 1	7 53	1 36
W 3	14 54	21 50	4 35	13 35	0 17	4 47	1 36	12 45	1 34	17 42	0 51	5 13	2 11	23 32	0 11	17 27	0 13	17 18	5 31	6 13	6 49	27 2	7 52	1 36
T 4	15 13	25 7	4 56	12 55	0n 3	5 15	1 36	12 35	1 35	17 45	0 51	5 15	2 11	23 32	0 11	17 27	0 13	17 18	5 31	6 17	6 50	27 3	7 51	1 36
F 5	15 31	27 17	5 3	12 18	0 22	5 43	1 37	12 24	1 36	17 48	0 50	5 18	2 11	23 32	0 11	17 26	0 13	17 18	5 31	6 21	6 51	27 4	7 50	1 36
S 6	15 49	28 13	4 58	11 45	0 41	6 11	1 37	12 13	1 37	17 52	0 50	5 21	2 12	23 32	0 11	17 26	0 13	17 18	5 31	6 25	6 53	27 5	7 49	1 36
S 7	16 7	27 51	4 39	11 16	0 58	6 39	1 37	12 2	1 38	17 55	0 50	5 23	2 12	23 32	0 11	17 26	0 13	17 18	5 31	6 28	6 54	27 6	7 48	1 35
M 8	16 24	26 11	4 9	10 53	1 13	7 6	1 37	11 51	1 39	17 58	0 50	5 26	2 12	23 32	0 11	17 26	0 13	17 18	5 31	6 31	6 55	27 7	7 47	1 35
T 9	16 41	23 19	3 27	10 35	1 27	7 34	1 37	11 41	1 40	18 1	0 50	5 28	2 12	23 32	0 11	17 26	0 12	17 18	5 31	6 32	6 56	27 8	7 46	1 35
W10	16 58	19 22	2 35	10 24	1 39	8 1	1 36	11 30	1 40	18 5	0 50	5 31	2 12	23 32	0 11	17 26	0 12	17 18	5 31	6 33	6 57	27 9	7 45	1 35
T 11	17 15	14 29	1 34	10 17	1 49	8 29	1 36	11 19	1 41	18 8	0 50	5 33	2 12	23 32	0 11	17 26	0 12	17 18	5 31	6 33	6 59	27 10	7 44	1 35
F 12	17 31	8 50	0 26	10 16	1 57	8 56	1 36	11 8	1 42	18 11	0 50	5 35	2 12	23 32	0 11	17 25	0 12	17 18	5 31	6 32	7 0	27 11	7 43	1 35
S 13	17 47	2 36	0s44	10 20	2 3	9 22	1 35	10 58	1 43	18 14	0 50	5 38	2 12	23 32	0 11	17 25	0 12	17 18	5 31	6 33	7 1	27 12	7 42	1 35
S 14	18 3	3s57	1 55	10 28	2 8	9 49	1 35	10 47	1 44	18 17	0 50	5 40	2 12	23 32	0 11	17 25	0 12	17 18	5 32	6 33	7 2	27 13	7 41	1 35
M15	18 19	10 32	3 1	10 40	2 12	10 16	1 34	10 36	1 46	18 21	0 50	5 43	2 13	23 32	0 11	17 25	0 12	17 18	5 32	6 35	7 3	27 14	7 40	1 34
T 16	18 34	16 44	3 57	10 56	2 14	10 42	1 34	10 26	1 47	18 24	0 50	5 45	2 13	23 32	0 11	17 25	0 12	17 18	5 32	6 38	7 5	27 15	7 39	1 34
W17	18 49	22 3	4 37	11 15	2 15	11 8	1 33	10 15	1 48	18 27	0 50	5 47	2 13	23 32	0 11	17 25	0 12	17 18	5 32	6 41	7 6	27 16	7 38	1 34
T 18	19 3	25 57	4 58	11 37	2 15	11 34	1 32	10 4	1 49	18 30	0 50	5 50	2 13	23 32	0 11	17 24	0 12	17 18	5 32	6 45	7 7	27 17	7 37	1 34
F 19	19 17	27 58	4 58	12 0	2 14	11 59	1 31	9 54	1 50	18 33	0 50	5 52	2 13	23 32	0 11	17 24	0 12	17 18	5 32	6 49	7 8	27 18	7 37	1 34
S 20	19 31	27 52	4 38	12 26	2 12	12 24	1 31	9 43	1 51	18 36	0 50	5 54	2 13	23 32	0 11	17 24	0 12	17 18	5 32	6 53	7 10	27 19	7 36	1 34
S 21	19 45	25 47	3 59	12 53	2 9	12 49	1 30	9 33	1 52	18 39	0 49	5 57	2 13	23 32	0 11	17 24	0 12	17 18	5 32	6 56	7 11	27 19	7 35	1 34
M22	19 58	22 6	3 6	13 21	2 6	13 14	1 29	9 22	1 53	18 42	0 49	5 59	2 14	23 32	0 11	17 23	0 12	17 18	5 32	6 58	7 12	27 20	7 34	1 34
T 23	20 10	17 16	2 3	13 50	2 2	13 38	1 27	9 12	1 54	18 45	0 49	6 1	2 14	23 32	0 11	17 23	0 12	17 18	5 32	6 58	7 13	27 21	7 33	1 33
W24	20 23	11 44	0 56	14 20	1 57	14 2	1 26	9 2	1 55	18 48	0 49	6 3	2 14	23 32	0 11	17 23	0 12	17 18	5 32	6 59	7 14	27 22	7 33	1 33
T 25	20 35	5 50	0n13	14 50	1 52	14 26	1 25	8 51	1 56	18 51	0 49	6 5	2 14	23 32	0 11	17 23	0 12	17 18	5 32	6 59	7 16	27 23	7 32	1 33
F 26	20 46	0n 8	1 19	15 20	1 47	14 49	1 24	8 41	1 57	18 54	0 49	6 8	2 14	23 32	0 11	17 22	0 12	17 18	5 32	6 59	7 17	27 24	7 31	1 33
S 27	20 58	5 58	2 20	15 50	1 41	15 12	1 23	8 31	1 58	18 57	0 49	6 10	2 14	23 32	0 11	17 22	0 12	17 18	5 32	7 0	7 18	27 25	7 30	1 33
S 28	21 9	11 30	3 13	16 20	1 35	15 35	1 21	8 21	1 59	19 0	0 49	6 12	2 15	23 32	0 11	17 22	0 12	17 18	5 32	7 2	7 19	27 25	7 30	1 33
M29	21 19	16 31	3 57	16 50	1 28	15 57	1 20	8 11	2 0	19 3	0 49	6 14	2 15	23 32	0 11	17 21	0 12	17 18	5 32	7 5	7 20	27 26	7 29	1 33
T 30	21s29	20n52	4n30	17s19	1n22	16s19	1n18	8n 1	2n 2	19s 6	0n49	6s16	2n15	23s32	0s11	17s21	0n12	17n18	5s32	7s 9	7s22	27n27	7n28	1n32

Julian Day Number = 2692178.5, Delta T = 24m13s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'23, Lahiri = 33°04'23

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ASTRODIENST EPHEMERIS for the year 2658
geocentric

DECEMBER 2658 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 20	8♐30'08	27♉55	25♏18	20♏51	14♍48	29♏21	21♎36	0♑41	10♒31	11°R56	11°R28	11♓ 6	13♊41	15°R23	W 1
T 2	4 43 16	9°30'40	9♊48	26°52	22° 6	15°16	29°34	21°41	0°45	10°33	11♋55	11♓13	11° 3	13°47	15♈22	T 2
F 3	4 47 13	10°31'12	21°41	28°25	23°21	15°44	29°47	21°47	0°48	10°34	11°54	10°58	10°59	13°54	15°21	F 3
S 4	4 51 10	11°31'47	3♋34	29°59	24°36	16°12	0♐ 0	21°53	0°51	10°35	11°53	10°44	10°56	14° 1	15°20	S 4
S 5	4 55 6	12°32'22	15°28	1♐34	25°51	16°40	0°13	21°58	0°55	10°37	11°52	10°32	10°53	14° 8	15°18	S 5
M 6	4 59 3	13°33'00	27°27	3° 8	27° 6	17° 7	0°26	22° 4	0°59	10°38	11°51	10°23	10°50	14°14	15°17	M 6
T 7	5 2 59	14°33'38	9♌33	4°42	28°22	17°34	0°39	22°10	1° 2	10°40	11°50	10°17	10°47	14°21	15°16	T 7
W 8	5 6 56	15°34'19	21°49	6°17	29°37	18° 1	0°52	22°15	1° 6	10°41	11°48	10°14	10°44	14°28	15°15	W 8
T 9	5 10 52	16°35'00	4♍20	7°51	0♐52	18°27	1° 5	22°20	1° 9	10°43	11°47	10°13	10°40	14°34	15°14	T 9
F 10	5 14 49	17°35'44	17° 9	9°25	2° 7	18°54	1°18	22°26	1°13	10°44	11°46	10°13	10°37	14°41	15°13	F 10
S 11	5 18 46	18°36'28	0♎22	10°59	3°23	19°20	1°31	22°31	1°16	10°46	11°45	10°13	10°34	14°48	15°12	S 11
S 12	5 22 42	19°37'15	14° 2	12°34	4°38	19°46	1°44	22°36	1°20	10°47	11°44	10°11	10°31	14°55	15°11	S 12
M13	5 26 39	20°38'02	28°10	14° 8	5°53	20°11	1°57	22°41	1°24	10°49	11°43	10° 7	10°28	15° 1	15°11	M13
T 14	5 30 35	21°38'52	12♏47	15°42	7° 9	20°36	2°10	22°46	1°27	10°50	11°42	10° 0	10°24	15° 8	15°10	T 14
W15	5 34 32	22°39'42	27°48	17°16	8°24	21° 1	2°22	22°51	1°31	10°52	11°41	9°50	10°21	15°15	15° 9	W15
T 16	5 38 28	23°40'34	13♐ 4	18°50	9°39	21°26	2°35	22°56	1°34	10°54	11°40	9°39	10°18	15°21	15° 9	T 16
F 17	5 42 25	24°41'28	28°25	20°24	10°55	21°50	2°48	23° 1	1°38	10°55	11°39	9°28	10°15	15°28	15° 8	F 17
S 18	5 46 21	25°42'22	13♑39	21°59	12°10	22°14	3° 1	23° 5	1°42	10°57	11°37	9°18	10°12	15°35	15° 8	S 18
S 19	5 50 18	26°43'17	28°35	23°33	13°25	22°38	3°13	23°10	1°45	10°59	11°36	9°10	10° 9	15°42	15° 7	S 19
M20	5 54 15	27°44'12	13♒ 6	25° 7	14°41	23° 1	3°26	23°15	1°49	11° 1	11°35	9° 5	10° 5	15°48	15° 7	M20
T 21	5 58 11	28°45'09	27° 8	26°41	15°56	23°24	3°39	23°19	1°53	11° 2	11°34	9° 2	10° 2	15°55	15° 6	T 21
W22	6 2 8	29°46'06	10♓40	28°15	17°11	23°47	3°51	23°23	1°56	11° 4	11°33	9°D 2	9°59	16° 2	15° 6	W22
T 23	6 6 4	0♑47'03	23°45	29°49	18°27	24°10	4° 4	23°28	2° 0	11° 6	11°32	9° 2	9°56	16° 9	15° 6	T 23
F 24	6 10 1	1°48'01	6♈27	1♑24	19°42	24°32	4°16	23°32	2° 4	11° 8	11°30	9°R 2	9°53	16°15	15° 6	F 24
S 25	6 13 57	2°49'00	18°50	2°58	20°58	24°53	4°29	23°36	2° 7	11°10	11°29	9° 1	9°50	16°22	15° 6	S 25
S 26	6 17 54	3°49'59	0♉59	4°33	22°13	25°15	4°41	23°40	2°11	11°12	11°28	8°57	9°46	16°29	15° 6	S 26
M27	6 21 50	4°50'58	12°59	6° 7	23°28	25°36	4°53	23°44	2°15	11°14	11°27	8°51	9°43	16°35	15°D 6	M27
T 28	6 25 47	5°51'59	24°53	7°42	24°44	25°57	5° 5	23°48	2°18	11°15	11°26	8°42	9°40	16°42	15° 6	T 28
W29	6 29 44	6°52'59	6♊45	9°17	25°59	26°17	5°18	23°52	2°22	11°17	11°24	8°31	9°37	16°49	15° 6	W29
T 30	6 33 40	7°54'00	18°37	10°52	27°15	26°37	5°30	23°55	2°26	11°19	11°23	8°19	9°34	16°56	15° 6	T 30
F 31	6 37 37	8♑55'02	0♋31	12♑27	28♐30	26♏56	5♐42	23♎59	2♑29	11♒21	11♋22	8♓ 7	9♓31	17♊ 2	15♈ 6	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s39	24n21	4n51	17s48	1n15	16s40	1n17	7n51	2n 3	19s 9	0n49	6s18	2n15	23s32	0s11	17s21	0n12	17n19	5s32	7s14	7s23	27n28	7n28	1n32
T 2	21 48	26 46	4 59	18 17	1 8	17 1	1 15	7 41	2 4	19 11	0 49	6 20	2 15	23 32	0 11	17 20	0 12	17 19	5 32	7 20	7 24	27 29	7 27	1 32
F 3	21 57	27 59	4 54	18 44	1 2	17 22	1 14	7 31	2 5	19 14	0 49	6 22	2 16	23 32	0 11	17 20	0 12	17 19	5 32	7 26	7 25	27 29	7 26	1 32
S 4	22 5	27 54	4 36	19 11	0 55	17 42	1 12	7 22	2 6	19 17	0 49	6 24	2 16	23 32	0 11	17 20	0 12	17 19	5 32	7 31	7 26	27 30	7 26	1 32
S 5	22 13	26 32	4 6	19 38	0 48	18 1	1 10	7 12	2 7	19 20	0 49	6 26	2 16	23 32	0 11	17 19	0 12	17 19	5 32	7 35	7 28	27 31	7 25	1 32
M 6	22 21	23 57	3 25	20 3	0 40	18 20	1 8	7 3	2 8	19 22	0 49	6 28	2 16	23 32	0 11	17 19	0 12	17 19	5 32	7 39	7 29	27 32	7 25	1 32
T 7	22 28	20 17	2 34	20 27	0 33	18 39	1 6	6 53	2 10	19 25	0 49	6 29	2 16	23 32	0 11	17 19	0 12	17 19	5 32	7 41	7 30	27 32	7 24	1 32
W 8	22 35	15 42	1 36	20 51	0 26	18 57	1 5	6 44	2 11	19 28	0 49	6 31	2 17	23 32	0 11	17 18	0 12	17 19	5 32	7 42	7 31	27 33	7 23	1 31
T 9	22 41	10 22	0 31	21 14	0 19	19 14	1 3	6 35	2 12	19 31	0 49	6 33	2 17	23 32	0 11	17 18	0 12	17 19	5 32	7 43	7 32	27 34	7 23	1 31
F 10	22 47	4 30	0s37	21 35	0 12	19 31	1 1	6 25	2 13	19 33	0 49	6 35	2 17	23 32	0 11	17 17	0 12	17 19	5 32	7 43	7 34	27 35	7 22	1 31
S 11	22 52	1s44	1 44	21 56	0 5	19 48	0 59	6 16	2 14	19 36	0 49	6 36	2 17	23 32	0 11	17 17	0 12	17 19	5 32	7 43	7 35	27 35	7 22	1 31
S 12	22 57	8 6	2 48	22 15	0s 2	20 4	0 57	6 7	2 16	19 38	0 49	6 38	2 17	23 32	0 11	17 17	0 12	17 19	5 32	7 43	7 36	27 36	7 22	1 31
M13	23 2	14 17	3 45	22 34	0 9	20 19	0 55	5 58	2 17	19 41	0 49	6 40	2 18	23 32	0 11	17 16	0 12	17 19	5 32	7 45	7 37	27 37	7 21	1 31
T 14	23 6	19 52	4 28	22 51	0 16	20 34	0 52	5 50	2 18	19 44	0 49	6 41	2 18	23 32	0 11	17 16	0 12	17 20	5 32	7 48	7 38	27 38	7 21	1 30
W15	23 9	24 22	4 54	23 7	0 22	20 48	0 50	5 41	2 19	19 46	0 49	6 43	2 18	23 32	0 11	17 15	0 12	17 20	5 32	7 51	7 40	27 38	7 20	1 30
T 16	23 12	27 15	5 0	23 22	0 29	21 2	0 48	5 32	2 21	19 49	0 49	6 45	2 18	23 32	0 11	17 15	0 12	17 20	5 32	7 55	7 41	27 39	7 20	1 30
F 17	23 15	28 5	4 45	23 36	0 35	21 15	0 46	5 24	2 22	19 51	0 49	6 46	2 18	23 32	0 11	17 14	0 12	17 20	5 32	8 0	7 42	27 40	7 20	1 30
S 18	23 17	26 47	4 9	23 48	0 42	21 27	0 44	5 16	2 23	19 54	0 49	6 48	2 19	23 32	0 11	17 14	0 12	17 20	5 32	8 3	7 43	27 40	7 19	1 30
S 19	23 19	23 35	3 17	24 0	0 48	21 39	0 41	5 8	2 24	19 56	0 49	6 49	2 19	23 32	0 11	17 13	0 12	17 20	5 32	8 6	7 44	27 41	7 19	1 30
M20	23 20	18 57	2 13	24 10	0 54	21 50	0 39	5 0	2 26	19 58	0 49	6 51	2 19	23 32	0 11	17 13	0 12	17 20	5 32	8 8	7 46	27 42	7 19	1 30
T 21	23 21	13 24	1 3	24 19	1 0	22 0	0 37	4 52	2 27	20 1	0 49	6 52	2 19	23 32	0 11	17 13	0 12	17 20	5 32	8 9	7 47	27 42	7 18	1 29
W22	23 21	7 24	0n 9	24 26	1 6	22 10	0 35	4 44	2 28	20 3	0 49	6 54	2 20	23 32	0 11	17 12	0 12	17 20	5 32	8 9	7 48	27 43	7 18	1 29
T 23	23 21	1 17	1 17	24 33	1 11	22 19	0 32	4 36	2 30	20 5	0 49	6 55	2 20	23 32	0 11	17 12	0 12	17 21	5 32	8 9	7 49	27 43	7 18	1 29
F 24	23 21	4n42	2 20	24 38	1 17	22 28	0 30	4 29	2 31	20 8	0 49	6 56	2 20	23 32	0 11	17 11	0 12	17 21	5 32	8 9	7 50	27 44	7 18	1 29
S 25	23 20	10 21	3 15	24 41	1 22	22 36	0 27	4 21	2 32	20 10	0 49	6 57	2 20	23 32	0 11	17 11	0 12	17 21	5 32	8 10	7 51	27 45	7 18	1 29
S 26	23 18	15 31	4 0	24 44	1 27	22 43	0 25	4 14	2 34	20 12	0 49	6 59	2 21	23 32	0 11	17 10	0 12	17 21	5 32	8 11	7 53	27 45	7 17	1 29
M27	23 16	20 1	4 33	24 45	1 32	22 49	0 23	4 7	2 35	20 14	0 49	7 0	2 21	23 31	0 11	17 10	0 12	17 21	5 32	8 13	7 54	27 46	7 17	1 29
T 28	23 14	23 41	4 54	24 44	1 36	22 55	0 20	4 0	2 37	20 17	0 49	7 1	2 21	23 31	0 11	17 9	0 12	17 21	5 32	8 17	7 55	27 47	7 17	1 28
W29	23 11	26 20	5 3	24 42	1 41	23 0	0 18	3 53	2 38	20 19	0 49	7 2	2 21	23 31	0 11	17 9	0 12	17 21	5 32	8 21	7 56	27 47	7 17	1 28
T 30	23 7	27 49	4 58	24 39	1 45	23 4	0 15	3 47	2 39	20 21	0 49	7 3	2 22	23 31	0 11	17 8	0 12	17 22	5 32	8 25	7 57	27 48	7 17	1 28
F 31	23s 3	28n 2	4n40	24s35	1s49	23s 8	0n13	3n40	2n41	20s23	0n49	7s 4	2n22	23s31	0s11	17s 8	0n12	17n22	5s32	8s30	7s59	27n48	7n17	1n28

Julian Day Number = 2692208.5, Delta T = 24m13s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'27, Lahiri = 33°04'27

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

JANUARY 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 33	9♑56'04	12♋29	14♑ 3	29♐46	27♍15	5♐54	24♎ 2	2♑33	11♒23	11°R21	7°R55	9♓27	17♊ 9	15♈ 6	S 1
S 2	6 45 30	10°57'07	24°31	15°38	1♑ 1	27°34	6° 6	24° 6	2°36	11°25	11♋20	7♓46	9°24	17°16	15° 7	S 2
M 3	6 49 26	11°58'10	6♌39	17°14	2°16	27°52	6°18	24° 9	2°40	11°27	11°18	7°39	9°21	17°23	15° 7	M 3
T 4	6 53 23	12°59'14	18°54	18°50	3°32	28°10	6°30	24°12	2°44	11°29	11°17	7°34	9°18	17°29	15° 7	T 4
W 5	6 57 20	14° 0'18	1♍19	20°26	4°47	28°28	6°42	24°16	2°47	11°32	11°16	7°32	9°15	17°36	15° 8	W 5
T 6	7 1 16	15° 1'23	13°56	22° 3	6° 3	28°45	6°53	24°19	2°51	11°34	11°15	7°D32	9°11	17°43	15° 8	T 6
F 7	7 5 13	16° 2'28	26°49	23°39	7°18	29° 1	7° 5	24°21	2°55	11°36	11°14	7°33	9° 8	17°49	15° 9	F 7
S 8	7 9 9	17° 3'34	10♎ 0	25°16	8°34	29°17	7°17	24°24	2°58	11°38	11°12	7°34	9° 5	17°56	15°10	S 8
S 9	7 13 6	18° 4'40	23°32	26°53	9°49	29°33	7°28	24°27	3° 2	11°40	11°11	7°R34	9° 2	18° 3	15°10	S 9
M10	7 17 2	19° 5'47	7♏28	28°30	11° 5	29°48	7°40	24°30	3° 5	11°42	11°10	7°33	8°59	18°10	15°11	M10
T 11	7 20 59	20° 6'55	21°48	0♒ 7	12°20	0♎ 2	7°51	24°32	3° 9	11°44	11° 9	7°29	8°56	18°16	15°12	T 11
W12	7 24 55	21° 8'03	6♐29	1°44	13°36	0°16	8° 2	24°35	3°12	11°46	11° 8	7°23	8°52	18°23	15°13	W12
T 13	7 28 52	22° 9'12	21°26	3°22	14°51	0°30	8°14	24°37	3°16	11°49	11° 7	7°16	8°49	18°30	15°14	T 13
F 14	7 32 49	23°10'20	6♑32	4°59	16° 7	0°43	8°25	24°39	3°19	11°51	11° 5	7° 9	8°46	18°36	15°15	F 14
S 15	7 36 45	24°11'29	21°36	6°36	17°22	0°55	8°36	24°41	3°23	11°53	11° 4	7° 3	8°43	18°43	15°16	S 15
S 16	7 40 42	25°12'38	6♒28	8°13	18°38	1° 7	8°47	24°43	3°26	11°55	11° 3	6°58	8°40	18°50	15°17	S 16
M17	7 44 38	26°13'47	21° 1	9°49	19°53	1°19	8°58	24°45	3°30	11°57	11° 2	6°54	8°37	18°57	15°18	M17
T 18	7 48 35	27°14'55	5♓ 9	11°25	21° 9	1°29	9° 9	24°47	3°33	12° 0	11° 1	6°D53	8°33	19° 3	15°19	T 18
W19	7 52 31	28°16'03	18°49	13° 0	22°24	1°39	9°20	24°49	3°37	12° 2	11° 0	6°54	8°30	19°10	15°20	W19
T 20	7 56 28	29°17'11	2♈ 2	14°34	23°39	1°49	9°30	24°50	3°40	12° 4	10°58	6°55	8°27	19°17	15°22	T 20
F 21	8 0 24	0♒18'18	14°51	16° 8	24°55	1°58	9°41	24°52	3°43	12° 6	10°57	6°57	8°24	19°24	15°23	F 21
S 22	8 4 21	1°19'25	27°19	17°39	26°10	2° 6	9°51	24°53	3°47	12° 8	10°56	6°R58	8°21	19°30	15°24	S 22
S 23	8 8 18	2°20'31	9♉30	19° 9	27°26	2°14	10° 2	24°54	3°50	12°11	10°55	6°58	8°17	19°37	15°26	S 23
M24	8 12 14	3°21'36	21°31	20°37	28°41	2°21	10°12	24°56	3°53	12°13	10°54	6°56	8°14	19°44	15°27	M24
T 25	8 16 11	4°22'41	3♊24	22° 3	29°57	2°27	10°22	24°57	3°57	12°15	10°53	6°53	8°11	19°50	15°29	T 25
W26	8 20 7	5°23'46	15°16	23°25	1♒12	2°33	10°32	24°58	4° 0	12°17	10°52	6°48	8° 8	19°57	15°31	W26
T 27	8 24 4	6°24'50	27° 8	24°43	2°28	2°38	10°42	24°58	4° 3	12°20	10°51	6°43	8° 5	20° 4	15°32	T 27
F 28	8 28 0	7°25'53	9♋ 5	25°58	3°43	2°43	10°52	24°59	4° 6	12°22	10°50	6°37	8° 2	20°11	15°34	F 28
S 29	8 31 57	8°26'56	21° 8	27° 7	4°59	2°46	11° 2	25° 0	4°10	12°24	10°49	6°32	7°58	20°17	15°36	S 29
S 30	8 35 53	9°27'58	3♌20	28°11	6°14	2°49	11°12	25° 0	4°13	12°27	10°48	6°28	7°55	20°24	15°37	S 30
M31	8 39 50	10♒28'59	15♌41	29♒ 8	7♒29	2♎52	11♐21	25♎ 1	4♑16	12♒29	10♋46	6♓25	7♓52	20♊31	15♈39	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	26n56	4n10	24s29	1s52	23s11	0n10	3n34	2n42	20s25	0n49	7s 5	2n22	23s31	0s11	17s 7	0n12	17n22	5s32	8s34	8s 0	27n49	7n17	1n28
S 2	22 54	24 34	3 29	24 21	1 56	23 13	0 8	3 28	2 44	20 27	0 49	7 6	2 22	23 31	0 11	17 6	0 12	17 22	5 32	8 38	8 1	27 49	7 17	1 28
M 3	22 49	21 5	2 38	24 13	1 59	23 15	0 5	3 22	2 45	20 29	0 49	7 7	2 23	23 31	0 11	17 6	0 12	17 22	5 32	8 40	8 2	27 50	7 17	1 28
T 4	22 43	16 40	1 38	24 2	2 1	23 15	0 3	3 16	2 47	20 31	0 49	7 8	2 23	23 31	0 11	17 5	0 12	17 22	5 32	8 42	8 3	27 50	7 17	1 27
W 5	22 37	11 29	0 33	23 51	2 4	23 16	0 1	3 11	2 48	20 33	0 49	7 9	2 23	23 31	0 11	17 5	0 12	17 22	5 32	8 43	8 5	27 51	7 17	1 27
T 6	22 31	5 46	0s34	23 38	2 6	23 15	0s 2	3 6	2 50	20 35	0 49	7 10	2 23	23 31	0 11	17 4	0 12	17 23	5 31	8 43	8 6	27 51	7 17	1 27
F 7	22 24	0s18	1 42	23 23	2 7	23 14	0 4	3 0	2 51	20 37	0 49	7 11	2 24	23 31	0 11	17 4	0 12	17 23	5 31	8 42	8 7	27 52	7 17	1 27
S 8	22 16	6 29	2 46	23 7	2 9	23 12	0 7	2 55	2 53	20 39	0 49	7 12	2 24	23 31	0 11	17 3	0 12	17 23	5 31	8 42	8 8	27 52	7 17	1 27
S 9	22 8	12 33	3 42	22 50	2 10	23 9	0 9	2 51	2 54	20 41	0 49	7 12	2 24	23 31	0 11	17 3	0 12	17 23	5 31	8 42	8 9	27 53	7 17	1 27
M10	22 0	18 9	4 27	22 31	2 10	23 5	0 12	2 46	2 56	20 43	0 49	7 13	2 24	23 31	0 11	17 2	0 12	17 23	5 31	8 43	8 11	27 53	7 17	1 26
T 11	21 51	22 55	4 56	22 10	2 10	23 1	0 14	2 42	2 57	20 44	0 49	7 14	2 25	23 31	0 11	17 1	0 12	17 23	5 31	8 44	8 12	27 54	7 18	1 26
W12	21 42	26 22	5 8	21 49	2 10	22 56	0 16	2 38	2 59	20 46	0 49	7 14	2 25	23 30	0 11	17 1	0 12	17 24	5 31	8 46	8 13	27 54	7 18	1 26
T 13	21 32	28 3	4 59	21 26	2 9	22 51	0 19	2 34	3 0	20 48	0 49	7 15	2 25	23 30	0 11	17 0	0 11	17 24	5 31	8 49	8 14	27 55	7 18	1 26
F 14	21 22	27 40	4 29	21 1	2 8	22 44	0 21	2 30	3 2	20 50	0 49	7 16	2 26	23 30	0 11	17 0	0 11	17 24	5 31	8 51	8 15	27 55	7 18	1 26
S 15	21 12	25 15	3 40	20 35	2 6	22 37	0 23	2 26	3 3	20 51	0 49	7 16	2 26	23 30	0 11	16 59	0 11	17 24	5 31	8 54	8 16	27 56	7 19	1 26
S 16	21 1	21 8	2 37	20 8	2 3	22 29	0 26	2 23	3 5	20 53	0 49	7 17	2 26	23 30	0 12	16 58	0 11	17 24	5 31	8 56	8 18	27 56	7 19	1 26
M17	20 50	15 47	1 25	19 39	2 0	22 21	0 28	2 20	3 6	20 55	0 49	7 17	2 26	23 30	0 12	16 58	0 11	17 24	5 31	8 57	8 19	27 57	7 19	1 25
T 18	20 38	9 44	0 9	19 10	1 56	22 12	0 30	2 17	3 8	20 56	0 49	7 17	2 27	23 30	0 12	16 57	0 11	17 25	5 31	8 57	8 20	27 57	7 19	1 25
W19	20 26	3 25	1n 4	18 39	1 52	22 2	0 32	2 15	3 10	20 58	0 49	7 18	2 27	23 30	0 12	16 57	0 11	17 25	5 30	8 57	8 21	27 57	7 20	1 25
T 20	20 14	2n50	2 12	18 7	1 47	21 52	0 35	2 12	3 11	20 59	0 49	7 18	2 27	23 30	0 12	16 56	0 11	17 25	5 30	8 56	8 22	27 58	7 20	1 25
F 21	20 1	8 47	3 12	17 34	1 41	21 41	0 37	2 10	3 13	21 1	0 49	7 18	2 27	23 30	0 12	16 55	0 11	17 25	5 30	8 56	8 24	27 58	7 21	1 25
S 22	19 48	14 13	4 0	17 0	1 35	21 29	0 39	2 9	3 14	21 2	0 49	7 19	2 28	23 30	0 12	16 55	0 11	17 25	5 30	8 55	8 25	27 59	7 21	1 25
S 23	19 34	18 59	4 37	16 25	1 28	21 16	0 41	2 7	3 16	21 4	0 49	7 19	2 28	23 30	0 12	16 54	0 11	17 25	5 30	8 56	8 26	27 59	7 21	1 25
M24	19 20	22 55	5 1	15 49	1 19	21 3	0 43	2 6	3 18	21 5	0 49	7 19	2 28	23 30	0 12	16 54	0 11	17 26	5 30	8 56	8 27	27 59	7 22	1 24
T 25	19 6	25 51	5 11	15 13	1 10	20 50	0 45	2 5	3 19	21 7	0 49	7 19	2 29	23 29	0 12	16 53	0 11	17 26	5 30	8 57	8 28	28 0	7 22	1 24
W26	18 51	27 39	5 8	14 37	1 1	20 35	0 47	2 4	3 21	21 8	0 49	7 19	2 29	23 29	0 12	16 52	0 11	17 26	5 30	8 59	8 29	28 0	7 23	1 24
T 27	18 36	28 12	4 52	14 1	0 50	20 21	0 49	2 3	3 23	21 9	0 49	7 19	2 29	23 29	0 12	16 52	0 11	17 26	5 30	9 1	8 31	28 0	7 23	1 24
F 28	18 21	27 26	4 23	13 25	0 38	20 5	0 51	2 3	3 24	21 11	0 49	7 19	2 29	23 29	0 12	16 51	0 11	17 26	5 30	9 3	8 32	28 1	7 24	1 24
S 29	18 5	25 22	3 43	12 50	0 25	19 49	0 53	2 3	3 26	21 12	0 49	7 19	2 30	23 29	0 12	16 50	0 11	17 27	5 29	9 5	8 33	28 1	7 24	1 24
S 30	17 49	22 7	2 51	12 15	0 12	19 32	0 55	2 3	3 27	21 13	0 50	7 19	2 30	23 29	0 12	16 50	0 11	17 27	5 29	9 7	8 34	28 1	7 25	1 24
M31	17s33	17n51	1n51	11s42	0n 3	19s15	0s57	2n 4	3n29	21s15	0n50	7s19	2n30	23s29	0s12	16s49	0n11	17n27	5s29	9s 8	8s35	28n 2	7n26	1n24

Julian Day Number = 2692239.5, Delta T = 24m13s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'31, Lahiri = 33°04'32

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

FEBRUARY 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 47	11♒30'00	28♌13	29♒58	8♒45	2♎53	11♐31	25♎ 1	4♑19	12♒31	10°R45	6°R23	7♓49	20♊37	15♈41	T 1
W 2	8 47 43	12°31'00	10♍56	0♓39	10° 0	2°54	11°40	25° 1	4°22	12°33	10♋44	6°D23	7°46	20°44	15°43	W 2
T 3	8 51 40	13°32'00	23°50	1°11	11°16	2°R54	11°50	25°R 1	4°25	12°36	10°43	6♓24	7°43	20°51	15°45	T 3
F 4	8 55 36	14°32'59	6♎58	1°34	12°31	2°53	11°59	25° 1	4°28	12°38	10°42	6°25	7°39	20°58	15°47	F 4
S 5	8 59 33	15°33'58	20°20	1°45	13°46	2°52	12° 8	25° 1	4°31	12°40	10°42	6°27	7°36	21° 4	15°49	S 5
S 6	9 3 29	16°34'56	3♏57	1°R46	15° 2	2°50	12°17	25° 1	4°34	12°42	10°41	6°28	7°33	21°11	15°51	S 6
M 7	9 7 26	17°35'54	17°50	1°35	16°17	2°47	12°26	25° 1	4°37	12°45	10°40	6°R28	7°30	21°18	15°53	M 7
T 8	9 11 22	18°36'51	1♐57	1°13	17°33	2°43	12°34	25° 0	4°40	12°47	10°39	6°28	7°27	21°24	15°55	T 8
W 9	9 15 19	19°37'48	16°19	0°40	18°48	2°39	12°43	25° 0	4°43	12°49	10°38	6°27	7°23	21°31	15°58	W 9
T 10	9 19 16	20°38'44	0♑51	29♒56	20° 3	2°33	12°51	24°59	4°46	12°52	10°37	6°25	7°20	21°38	16° 0	T 10
F 11	9 23 12	21°39'40	15°28	29° 3	21°19	2°27	13° 0	24°58	4°48	12°54	10°36	6°23	7°17	21°45	16° 2	F 11
S 12	9 27 9	22°40'34	0♒ 6	28° 3	22°34	2°20	13° 8	24°57	4°51	12°56	10°35	6°21	7°14	21°51	16° 5	S 12
S 13	9 31 5	23°41'28	14°36	26°56	23°50	2°12	13°16	24°56	4°54	12°58	10°34	6°20	7°11	21°58	16° 7	S 13
M14	9 35 2	24°42'21	28°54	25°45	25° 5	2° 4	13°24	24°55	4°57	13° 1	10°33	6°19	7° 8	22° 5	16° 9	M14
T 15	9 38 58	25°43'12	12♓54	24°32	26°20	1°55	13°32	24°54	4°59	13° 3	10°33	6°D19	7° 4	22°12	16°12	T 15
W16	9 42 55	26°44'03	26°32	23°19	27°36	1°44	13°39	24°53	5° 2	13° 5	10°32	6°19	7° 1	22°18	16°14	W16
T 17	9 46 51	27°44'52	9♈47	22° 8	28°51	1°33	13°47	24°51	5° 4	13° 7	10°31	6°20	6°58	22°25	16°17	T 17
F 18	9 50 48	28°45'40	22°40	21° 0	0♓ 6	1°22	13°54	24°50	5° 7	13° 9	10°30	6°21	6°55	22°32	16°20	F 18
S 19	9 54 45	29°46'26	5♉13	19°58	1°22	1° 9	14° 2	24°48	5°10	13°12	10°30	6°22	6°52	22°38	16°22	S 19
S 20	9 58 41	0♓47'11	17°29	19° 3	2°37	0°56	14° 9	24°46	5°12	13°14	10°29	6°22	6°48	22°45	16°25	S 20
M21	10 2 38	1°47'54	29°33	18°14	3°52	0°42	14°16	24°45	5°14	13°16	10°28	6°R22	6°45	22°52	16°28	M21
T 22	10 6 34	2°48'36	11♊28	17°34	5° 7	0°27	14°23	24°43	5°17	13°18	10°28	6°22	6°42	22°59	16°30	T 22
W23	10 10 31	3°49'17	23°20	17° 1	6°23	0°12	14°29	24°41	5°19	13°20	10°27	6°22	6°39	23° 5	16°33	W23
T 24	10 14 27	4°49'56	5♋13	16°36	7°38	29♍56	14°36	24°39	5°21	13°23	10°26	6°22	6°36	23°12	16°36	T 24
F 25	10 18 24	5°50'33	17°12	16°20	8°53	29°39	14°42	24°36	5°24	13°25	10°26	6°22	6°33	23°19	16°39	F 25
S 26	10 22 20	6°51'08	29°20	16°11	10° 8	29°22	14°48	24°34	5°26	13°27	10°25	6°D22	6°29	23°25	16°42	S 26
S 27	10 26 17	7°51'42	11♌39	16°D 9	11°23	29° 4	14°55	24°32	5°28	13°29	10°24	6°22	6°26	23°32	16°44	S 27
M28	10 30 14	8♓52'15	24♌13	16♒14	12♓39	28♍45	15♐ 0	24♎29	5♑30	13♒31	10♋24	6♓22	6♓23	23♊39	16♈47	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s16	12n45	0n45	11s10	0n18	18s57	0s59	2n 5	3n30	21s16	0n50	7s19	2n31	23s29	0s12	16s49	0n11	17n27	5s29	9s 8	8s37	28n 2	7n26	1n23
W 2	16 59	7 3	0s25	10 41	0 34	18 39	1 0	2 6	3 32	21 17	0 50	7 19	2 31	23 29	0 12	16 48	0 11	17 27	5 29	9 8	8 38	28 2	7 27	1 23
T 3	16 42	0 59	1 35	10 14	0 51	18 20	1 2	2 7	3 34	21 18	0 50	7 18	2 31	23 29	0 12	16 47	0 11	17 28	5 29	9 8	8 39	28 2	7 27	1 23
F 4	16 25	5s13	2 41	9 50	1 8	18 1	1 4	2 9	3 35	21 19	0 50	7 18	2 31	23 29	0 12	16 47	0 11	17 28	5 29	9 8	8 40	28 3	7 28	1 23
S 5	16 7	11 18	3 39	9 29	1 25	17 41	1 5	2 11	3 37	21 21	0 50	7 18	2 32	23 29	0 12	16 46	0 11	17 28	5 29	9 7	8 41	28 3	7 29	1 23
S 6	15 49	16 58	4 26	9 12	1 43	17 20	1 7	2 13	3 38	21 22	0 50	7 17	2 32	23 28	0 12	16 45	0 11	17 28	5 29	9 7	8 42	28 3	7 29	1 23
M 7	15 30	21 52	4 59	9 0	2 0	16 59	1 8	2 16	3 40	21 23	0 50	7 17	2 32	23 28	0 12	16 45	0 11	17 28	5 28	9 6	8 44	28 3	7 30	1 23
T 8	15 12	25 37	5 14	8 52	2 17	16 38	1 10	2 18	3 41	21 24	0 50	7 17	2 33	23 28	0 12	16 44	0 11	17 29	5 28	9 7	8 45	28 4	7 31	1 22
W 9	14 53	27 48	5 11	8 48	2 34	16 16	1 11	2 22	3 43	21 25	0 50	7 16	2 33	23 28	0 12	16 44	0 11	17 29	5 28	9 7	8 46	28 4	7 32	1 22
T 10	14 34	28 9	4 47	8 49	2 49	15 53	1 12	2 25	3 44	21 26	0 50	7 16	2 33	23 28	0 12	16 43	0 11	17 29	5 28	9 8	8 47	28 4	7 32	1 22
F 11	14 14	26 31	4 5	8 55	3 2	15 31	1 14	2 29	3 46	21 27	0 50	7 15	2 33	23 28	0 12	16 42	0 11	17 29	5 28	9 8	8 48	28 4	7 33	1 22
S 12	13 55	23 6	3 7	9 4	3 14	15 7	1 15	2 33	3 47	21 28	0 50	7 15	2 34	23 28	0 12	16 42	0 11	17 29	5 28	9 9	8 50	28 5	7 34	1 22
S 13	13 35	18 16	1 57	9 18	3 24	14 44	1 16	2 37	3 48	21 29	0 50	7 14	2 34	23 28	0 12	16 41	0 11	17 30	5 28	9 10	8 51	28 5	7 35	1 22
M14	13 14	12 27	0 41	9 35	3 31	14 20	1 17	2 42	3 50	21 30	0 50	7 13	2 34	23 28	0 12	16 40	0 11	17 30	5 27	9 10	8 52	28 5	7 36	1 22
T 15	12 54	6 8	0n36	9 54	3 36	13 55	1 18	2 47	3 51	21 31	0 50	7 13	2 34	23 28	0 12	16 40	0 11	17 30	5 27	9 10	8 53	28 5	7 36	1 22
W16	12 34	0n18	1 50	10 15	3 39	13 30	1 19	2 52	3 52	21 31	0 51	7 12	2 35	23 28	0 12	16 39	0 11	17 30	5 27	9 10	8 54	28 5	7 37	1 21
T 17	12 13	6 33	2 55	10 38	3 39	13 5	1 20	2 57	3 53	21 32	0 51	7 11	2 35	23 28	0 12	16 39	0 11	17 30	5 27	9 9	8 55	28 6	7 38	1 21
F 18	11 52	12 20	3 50	11 2	3 36	12 40	1 21	3 3	3 54	21 33	0 51	7 10	2 35	23 27	0 12	16 38	0 11	17 31	5 27	9 9	8 57	28 6	7 39	1 21
S 19	11 31	17 29	4 32	11 25	3 32	12 14	1 22	3 9	3 55	21 34	0 51	7 10	2 35	23 27	0 12	16 37	0 11	17 31	5 27	9 9	8 58	28 6	7 40	1 21
S 20	11 9	21 47	5 0	11 48	3 26	11 48	1 23	3 15	3 57	21 35	0 51	7 9	2 36	23 27	0 12	16 37	0 11	17 31	5 27	9 9	8 59	28 6	7 41	1 21
M21	10 48	25 6	5 15	12 10	3 18	11 21	1 23	3 21	3 58	21 35	0 51	7 8	2 36	23 27	0 12	16 36	0 11	17 31	5 26	9 9	9 0	28 6	7 42	1 21
T 22	10 26	27 17	5 16	12 31	3 8	10 54	1 24	3 28	3 58	21 36	0 51	7 7	2 36	23 27	0 12	16 35	0 11	17 31	5 26	9 9	9 1	28 6	7 43	1 21
W23	10 4	28 14	5 3	12 51	2 58	10 27	1 25	3 35	3 59	21 37	0 51	7 6	2 36	23 27	0 12	16 35	0 11	17 32	5 26	9 9	9 2	28 6	7 44	1 21
T 24	9 42	27 53	4 38	13 9	2 47	10 0	1 25	3 42	4 0	21 37	0 51	7 5	2 37	23 27	0 12	16 34	0 11	17 32	5 26	9 9	9 4	28 6	7 45	1 21
F 25	9 20	26 13	4 0	13 25	2 35	9 32	1 26	3 49	4 1	21 38	0 51	7 4	2 37	23 27	0 12	16 34	0 11	17 32	5 26	9 9	9 5	28 7	7 46	1 20
S 26	8 58	23 20	3 11	13 40	2 23	9 4	1 26	3 57	4 1	21 39	0 51	7 3	2 37	23 27	0 12	16 33	0 11	17 32	5 26	9 9	9 6	28 7	7 47	1 20
S 27	8 36	19 21	2 13	13 52	2 10	8 36	1 26	4 4	4 2	21 39	0 51	7 2	2 37	23 27	0 12	16 32	0 11	17 32	5 26	9 9	9 7	28 7	7 48	1 20
M28	8s13	14n27	1n 7	14s 3	1n57	8s 7	1s26	4n12	4n 2	21s40	0n51	7s 1	2n38	23s27	0s12	16s32	0n11	17n33	5s25	9s 9	9s 8	28n 7	7n49	1n20

Julian Day Number = 2692270.5, Delta T = 24m14s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'35, Lahiri = 33°04'36

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

MARCH 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 10	9♓52'46	7♍ 3	16♒26	13♓54	28°R26	15♐ 6	24°R27	5♑32	13♒33	10°R23	6°R22	6♓20	23♊46	16♈50	T 1
W 2	10 38 7	10°53'15	20° 8	16°44	15° 9	28♍ 6	15°12	24♎24	5°34	13°35	10♋23	6♓22	6°17	23°52	16°53	W 2
T 3	10 42 3	11°53'43	3♎27	17° 8	16°24	27°45	15°17	24°21	5°36	13°37	10°22	6°22	6°14	23°59	16°56	T 3
F 4	10 46 0	12°54'09	17° 1	17°36	17°39	27°25	15°23	24°18	5°38	13°39	10°22	6°21	6°10	24° 6	16°59	F 4
S 5	10 49 56	13°54'34	0♏46	18°10	18°54	27° 3	15°28	24°16	5°40	13°41	10°21	6°20	6° 7	24°12	17° 2	S 5
S 6	10 53 53	14°54'58	14°42	18°48	20° 9	26°41	15°33	24°13	5°42	13°43	10°21	6°19	6° 4	24°19	17° 5	S 6
M 7	10 57 49	15°55'21	28°45	19°31	21°24	26°19	15°38	24° 9	5°44	13°45	10°20	6°18	6° 1	24°26	17° 9	M 7
T 8	11 1 46	16°55'42	12♐53	20°17	22°39	25°57	15°42	24° 6	5°45	13°47	10°20	6°D18	5°58	24°33	17°12	T 8
W 9	11 5 43	17°56'02	27° 5	21° 7	23°54	25°34	15°47	24° 3	5°47	13°49	10°20	6°18	5°54	24°39	17°15	W 9
T 10	11 9 39	18°56'20	11♑18	22° 0	25° 9	25°11	15°51	24° 0	5°49	13°51	10°19	6°19	5°51	24°46	17°18	T 10
F 11	11 13 36	19°56'38	25°30	22°56	26°24	24°48	15°55	23°56	5°50	13°53	10°19	6°20	5°48	24°53	17°21	F 11
S 12	11 17 32	20°56'53	9♒38	23°55	27°39	24°24	15°59	23°53	5°52	13°55	10°19	6°21	5°45	24°59	17°24	S 12
S 13	11 21 29	21°57'07	23°39	24°57	28°54	24° 0	16° 3	23°49	5°54	13°57	10°18	6°22	5°42	25° 6	17°28	S 13
M14	11 25 25	22°57'20	7♓30	26° 1	0♈ 9	23°37	16° 7	23°46	5°55	13°59	10°18	6°R22	5°39	25°13	17°31	M14
T 15	11 29 22	23°57'31	21° 8	27° 8	1°24	23°13	16°10	23°42	5°56	14° 1	10°18	6°21	5°35	25°20	17°34	T 15
W16	11 33 18	24°57'40	4♈32	28°16	2°39	22°49	16°14	23°38	5°58	14° 3	10°18	6°20	5°32	25°26	17°38	W16
T 17	11 37 15	25°57'47	17°38	29°27	3°54	22°25	16°17	23°34	5°59	14° 5	10°18	6°17	5°29	25°33	17°41	T 17
F 18	11 41 12	26°57'52	0♉27	0♓40	5° 9	22° 2	16°20	23°30	6° 0	14° 6	10°17	6°14	5°26	25°40	17°44	F 18
S 19	11 45 8	27°57'55	12°59	1°54	6°24	21°38	16°22	23°27	6° 2	14° 8	10°17	6°11	5°23	25°46	17°48	S 19
S 20	11 49 5	28°57'57	25°16	3°10	7°39	21°15	16°25	23°23	6° 3	14°10	10°17	6° 7	5°20	25°53	17°51	S 20
M21	11 53 1	29°57'56	7♊21	4°28	8°53	20°52	16°27	23°18	6° 4	14°12	10°17	6° 5	5°16	26° 0	17°54	M21
T 22	11 56 58	0♈57'53	19°17	5°48	10° 8	20°29	16°30	23°14	6° 5	14°13	10°17	6° 3	5°13	26° 7	17°58	T 22
W23	12 0 54	1°57'48	1♋ 9	7° 9	11°23	20° 6	16°32	23°10	6° 6	14°15	10°17	6°D 2	5°10	26°13	18° 1	W23
T 24	12 4 51	2°57'41	13° 2	8°32	12°38	19°44	16°33	23° 6	6° 7	14°17	10°17	6° 3	5° 7	26°20	18° 5	T 24
F 25	12 8 47	3°57'32	25° 1	9°56	13°52	19°22	16°35	23° 2	6° 8	14°18	10°D17	6° 4	5° 4	26°27	18° 8	F 25
S 26	12 12 44	4°57'20	7♌ 9	11°21	15° 7	19° 1	16°37	22°57	6° 9	14°20	10°17	6° 6	5° 0	26°33	18°12	S 26
S 27	12 16 41	5°57'07	19°33	12°48	16°22	18°40	16°38	22°53	6° 9	14°22	10°17	6° 7	4°57	26°40	18°15	S 27
M28	12 20 37	6°56'51	2♍14	14°17	17°36	18°20	16°39	22°49	6°10	14°23	10°17	6°R 8	4°54	26°47	18°18	M28
T 29	12 24 34	7°56'33	15°16	15°46	18°51	18° 0	16°40	22°44	6°11	14°25	10°17	6° 8	4°51	26°54	18°22	T 29
W30	12 28 30	8°56'13	28°40	17°17	20° 6	17°40	16°41	22°40	6°11	14°26	10°17	6° 6	4°48	27° 0	18°25	W30
T 31	12 32 27	9♈55'51	12♎24	18♓50	21♈20	17♍22	16♐41	22♎35	6♑12	14♒28	10♋17	6♓ 3	4♓45	27♊ 7	18♈29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	8n50	0s 4	14s12	1n44	7s39	1s27	4n20	4n 3	21s40	0n51	7s 0	2n38	23s27	0s12	16s31	0n11	17n33	5s25	9s 9	9s 9	28n 7	7n50	1n20
W 2	7 28	2 44	1 16	14 19	1 31	7 10	1 27	4 29	4 3	21 41	0 52	6 58	2 38	23 27	0 12	16 31	0 11	17 33	5 25	9 9	9 11	28 7	7 51	1 20
T 3	7 5	3s35	2 25	14 24	1 19	6 41	1 27	4 37	4 3	21 42	0 52	6 57	2 38	23 27	0 12	16 30	0 11	17 33	5 25	9 9	9 12	28 7	7 52	1 20
F 4	6 42	9 51	3 27	14 27	1 6	6 12	1 27	4 45	4 4	21 42	0 52	6 56	2 39	23 26	0 12	16 30	0 11	17 33	5 25	9 9	9 13	28 7	7 53	1 20
S 5	6 18	15 44	4 18	14 29	0 54	5 42	1 27	4 54	4 4	21 43	0 52	6 55	2 39	23 26	0 12	16 29	0 11	17 34	5 25	9 9	9 14	28 7	7 54	1 20
S 6	5 55	20 52	4 54	14 28	0 42	5 13	1 27	5 2	4 4	21 43	0 52	6 53	2 39	23 26	0 12	16 28	0 11	17 34	5 24	9 10	9 15	28 7	7 55	1 19
M 7	5 32	24 54	5 14	14 26	0 30	4 43	1 26	5 11	4 4	21 43	0 52	6 52	2 39	23 26	0 12	16 28	0 11	17 34	5 24	9 10	9 16	28 7	7 56	1 19
T 8	5 9	27 28	5 14	14 23	0 19	4 14	1 26	5 20	4 3	21 44	0 52	6 51	2 39	23 26	0 12	16 27	0 11	17 34	5 24	9 10	9 18	28 7	7 57	1 19
W 9	4 45	28 15	4 56	14 18	0 7	3 44	1 26	5 28	4 3	21 44	0 52	6 49	2 40	23 26	0 12	16 27	0 11	17 34	5 24	9 10	9 19	28 7	7 58	1 19
T 10	4 22	27 11	4 19	14 11	0s 3	3 14	1 25	5 37	4 3	21 45	0 52	6 48	2 40	23 26	0 12	16 26	0 11	17 35	5 24	9 10	9 20	28 7	7 59	1 19
F 11	3 58	24 22	3 27	14 2	0 14	2 43	1 25	5 46	4 2	21 45	0 52	6 46	2 40	23 26	0 12	16 26	0 11	17 35	5 24	9 10	9 21	28 7	8 0	1 19
S 12	3 35	20 4	2 22	13 52	0 24	2 13	1 24	5 55	4 2	21 45	0 52	6 45	2 40	23 26	0 12	16 25	0 11	17 35	5 23	9 9	9 22	28 7	8 2	1 19
S 13	3 11	14 41	1 10	13 41	0 33	1 43	1 24	6 4	4 1	21 46	0 52	6 44	2 40	23 26	0 12	16 25	0 11	17 35	5 23	9 9	9 23	28 7	8 3	1 19
M14	2 47	8 38	0n 6	13 28	0 42	1 13	1 23	6 12	4 0	21 46	0 53	6 42	2 41	23 26	0 12	16 24	0 11	17 35	5 23	9 9	9 25	28 7	8 4	1 19
T 15	2 23	2 16	1 21	13 14	0 51	0 42	1 23	6 21	3 59	21 46	0 53	6 41	2 41	23 26	0 12	16 23	0 11	17 36	5 23	9 9	9 26	28 7	8 5	1 19
W16	2 0	4n 5	2 29	12 58	1 0	0 12	1 22	6 29	3 58	21 46	0 53	6 39	2 41	23 26	0 12	16 23	0 11	17 36	5 23	9 9	9 27	28 7	8 6	1 18
T 17	1 36	10 6	3 28	12 41	1 8	0n18	1 21	6 38	3 57	21 47	0 53	6 38	2 41	23 26	0 13	16 22	0 11	17 36	5 23	9 10	9 28	28 7	8 7	1 18
F 18	1 12	15 34	4 15	12 23	1 15	0 49	1 20	6 46	3 56	21 47	0 53	6 36	2 41	23 26	0 13	16 22	0 11	17 36	5 22	9 12	9 29	28 7	8 9	1 18
S 19	0 48	20 16	4 49	12 3	1 23	1 19	1 19	6 54	3 55	21 47	0 53	6 34	2 41	23 26	0 13	16 21	0 11	17 36	5 22	9 13	9 30	28 7	8 10	1 18
S 20	0 25	24 0	5 9	11 42	1 29	1 50	1 18	7 2	3 53	21 47	0 53	6 33	2 42	23 26	0 13	16 21	0 11	17 36	5 22	9 14	9 32	28 7	8 11	1 18
M21	0 1	26 37	5 14	11 19	1 36	2 20	1 17	7 10	3 52	21 47	0 53	6 31	2 42	23 26	0 13	16 20	0 11	17 37	5 22	9 15	9 33	28 6	8 12	1 18
T 22	0n23	28 0	5 6	10 56	1 42	2 50	1 16	7 17	3 50	21 48	0 53	6 29	2 42	23 26	0 13	16 20	0 11	17 37	5 22	9 16	9 34	28 6	8 13	1 18
W23	0 47	28 6	4 45	10 31	1 47	3 21	1 15	7 25	3 49	21 48	0 53	6 28	2 42	23 26	0 13	16 19	0 11	17 37	5 21	9 16	9 35	28 6	8 15	1 18
T 24	1 10	26 53	4 11	10 5	1 53	3 51	1 13	7 32	3 47	21 48	0 53	6 26	2 42	23 26	0 13	16 19	0 11	17 37	5 21	9 16	9 36	28 6	8 16	1 18
F 25	1 34	24 26	3 27	9 38	1 57	4 21	1 12	7 39	3 45	21 48	0 53	6 25	2 42	23 26	0 13	16 18	0 11	17 37	5 21	9 15	9 37	28 6	8 17	1 18
S 26	1 58	20 52	2 32	9 9	2 2	4 51	1 11	7 45	3 43	21 48	0 53	6 23	2 42	23 26	0 13	16 18	0 11	17 38	5 21	9 15	9 39	28 6	8 18	1 18
S 27	2 21	16 19	1 30	8 40	2 6	5 21	1 9	7 52	3 41	21 48	0 54	6 21	2 42	23 26	0 13	16 18	0 11	17 38	5 21	9 14	9 40	28 6	8 20	1 18
M28	2 45	10 58	0 21	8 9	2 9	5 51	1 8	7 58	3 39	21 48	0 54	6 19	2 43	23 25	0 13	16 17	0 11	17 38	5 21	9 14	9 41	28 6	8 21	1 17
T 29	3 8	5 1	0s50	7 37	2 12	6 20	1 6	8 4	3 37	21 48	0 54	6 18	2 43	23 25	0 13	16 17	0 11	17 38	5 20	9 14	9 42	28 5	8 22	1 17
W30	3 32	1s18	2 0	7 4	2 15	6 50	1 5	8 10	3 35	21 48	0 54	6 16	2 43	23 25	0 13	16 16	0 11	17 38	5 20	9 14	9 43	28 5	8 23	1 17
T 31	3n55	7s43	3s 5	6s30	2s17	7n19	1s 3	8n15	3n33	21s48	0n54	6s14	2n43	23s25	0s13	16s16	0n11	17n38	5s20	9s16	9s44	28n 5	8n25	1n17

Julian Day Number = 2692298.5, Delta T = 24m14s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'39, Lahiri = 33°04'40

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

APRIL 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 23	10♈55'27	26♎25	20♓23	22♈35	17°R 4	16♐42	22°R31	6♑13	14♒29	10♋17	5°R58	4♓41	27♊14	18♈32	F 1
S 2	12 40 20	11°55'01	10♏40	21°58	23°49	16♍46	16°R42	22♎26	6°13	14°31	10°18	5♓52	4°38	27°20	18°36	S 2
S 3	12 44 16	12°54'33	25° 3	23°35	25° 4	16°29	16°42	22°22	6°13	14°32	10°18	5°47	4°35	27°27	18°39	S 3
M 4	12 48 13	13°54'04	9♐29	25°12	26°18	16°13	16°42	22°17	6°14	14°33	10°18	5°42	4°32	27°34	18°43	M 4
T 5	12 52 10	14°53'33	23°51	26°51	27°33	15°58	16°41	22°13	6°14	14°35	10°18	5°38	4°29	27°41	18°46	T 5
W 6	12 56 6	15°53'00	8♑ 8	28°31	28°47	15°43	16°41	22° 8	6°14	14°36	10°18	5°37	4°26	27°47	18°50	W 6
T 7	13 0 3	16°52'26	22°15	0♈13	0♉ 1	15°29	16°40	22° 3	6°15	14°37	10°19	5°D36	4°22	27°54	18°54	T 7
F 8	13 3 59	17°51'50	6♒12	1°56	1°16	15°15	16°39	21°59	6°15	14°39	10°19	5°37	4°19	28° 1	18°57	F 8
S 9	13 7 56	18°51'12	19°59	3°40	2°30	15° 3	16°38	21°54	6°15	14°40	10°19	5°39	4°16	28° 7	19° 1	S 9
S 10	13 11 52	19°50'32	3♓34	5°26	3°44	14°51	16°36	21°49	6°15	14°41	10°20	5°R40	4°13	28°14	19° 4	S 10
M11	13 15 49	20°49'51	16°59	7°12	4°59	14°40	16°35	21°45	6°R15	14°42	10°20	5°39	4°10	28°21	19° 8	M11
T 12	13 19 45	21°49'08	0♈12	9° 1	6°13	14°30	16°33	21°40	6°15	14°44	10°21	5°36	4° 6	28°28	19°11	T 12
W13	13 23 42	22°48'22	13°13	10°51	7°27	14°20	16°31	21°35	6°15	14°45	10°21	5°31	4° 3	28°34	19°15	W13
T 14	13 27 38	23°47'35	26° 3	12°42	8°41	14°12	16°29	21°30	6°15	14°46	10°21	5°24	4° 0	28°41	19°18	T 14
F 15	13 31 35	24°46'46	8♉40	14°34	9°56	14° 4	16°27	21°26	6°15	14°47	10°22	5°16	3°57	28°48	19°22	F 15
S 16	13 35 32	25°45'55	21° 4	16°28	11°10	13°57	16°25	21°21	6°14	14°48	10°22	5° 6	3°54	28°54	19°25	S 16
S 17	13 39 28	26°45'02	3♊16	18°23	12°24	13°50	16°22	21°16	6°14	14°49	10°23	4°57	3°51	29° 1	19°29	S 17
M18	13 43 25	27°44'06	15°19	20°20	13°38	13°45	16°19	21°12	6°14	14°50	10°23	4°48	3°47	29° 8	19°32	M18
T 19	13 47 21	28°43'09	27°14	22°18	14°52	13°40	16°16	21° 7	6°13	14°51	10°24	4°41	3°44	29°14	19°36	T 19
W20	13 51 18	29°42'09	9♋ 5	24°18	16° 6	13°36	16°13	21° 3	6°13	14°52	10°25	4°37	3°41	29°21	19°39	W20
T 21	13 55 14	0♉41'07	20°56	26°18	17°20	13°33	16°10	20°58	6°12	14°53	10°25	4°34	3°38	29°28	19°43	T 21
F 22	13 59 11	1°40'03	2♌53	28°20	18°34	13°31	16° 6	20°53	6°12	14°53	10°26	4°D34	3°35	29°35	19°46	F 22
S 23	14 3 7	2°38'56	14°59	0♉24	19°48	13°29	16° 3	20°49	6°11	14°54	10°26	4°34	3°31	29°41	19°50	S 23
S 24	14 7 4	3°37'47	27°21	2°28	21° 2	13°28	15°59	20°44	6°10	14°55	10°27	4°35	3°28	29°48	19°53	S 24
M25	14 11 1	4°36'36	10♍ 4	4°33	22°16	13°D28	15°55	20°40	6°10	14°56	10°28	4°R35	3°25	29°55	19°57	M25
T 26	14 14 57	5°35'23	23°11	6°39	23°30	13°28	15°51	20°35	6° 9	14°57	10°28	4°34	3°22	0♋ 1	20° 0	T 26
W27	14 18 54	6°34'07	6♎43	8°45	24°43	13°30	15°46	20°31	6° 8	14°57	10°29	4°30	3°19	0° 8	20° 3	W27
T 28	14 22 50	7°32'50	20°43	10°52	25°57	13°32	15°42	20°27	6° 7	14°58	10°30	4°23	3°16	0°15	20° 7	T 28
F 29	14 26 47	8°31'30	5♏ 5	12°59	27°11	13°35	15°37	20°22	6° 6	14°59	10°31	4°15	3°12	0°22	20°10	F 29
S 30	14 30 43	9♉30'09	19♏46	15♉ 7	28♉25	13♍38	15♐32	20♎18	6♑ 5	14♒59	10♋31	4♓ 5	3♓ 9	0♋28	20♈14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n19	13s53	4s 0	5s55	2s19	7n48	1s 1	8n20	3n31	21s48	0n54	6s12	2n43	23s25	0s13	16s15	0n11	17n39	5s20	9s18	9s45	28n 5	8n26	1n17
S 2	4 42	19 25	4 41	5 19	2 20	8 17	1 0	8 25	3 29	21 48	0 54	6 11	2 43	23 25	0 13	16 15	0 11	17 39	5 20	9 20	9 47	28 5	8 27	1 17
S 3	5 5	23 53	5 5	4 42	2 21	8 46	0 58	8 29	3 26	21 48	0 54	6 9	2 43	23 25	0 13	16 15	0 11	17 39	5 20	9 22	9 48	28 4	8 28	1 17
M 4	5 28	26 54	5 10	4 4	2 21	9 15	0 56	8 33	3 24	21 48	0 54	6 7	2 43	23 25	0 13	16 14	0 11	17 39	5 19	9 23	9 49	28 4	8 30	1 17
T 5	5 51	28 7	4 55	3 25	2 21	9 43	0 54	8 37	3 22	21 48	0 54	6 5	2 43	23 25	0 13	16 14	0 11	17 39	5 19	9 25	9 50	28 4	8 31	1 17
W 6	6 14	27 28	4 22	2 44	2 21	10 11	0 52	8 41	3 19	21 47	0 54	6 4	2 43	23 25	0 13	16 13	0 11	17 39	5 19	9 25	9 51	28 4	8 32	1 17
T 7	6 36	25 2	3 33	2 3	2 20	10 39	0 50	8 44	3 17	21 47	0 54	6 2	2 43	23 25	0 13	16 13	0 11	17 39	5 19	9 25	9 52	28 4	8 34	1 17
F 8	6 59	21 7	2 33	1 21	2 18	11 7	0 48	8 47	3 14	21 47	0 54	6 0	2 43	23 26	0 13	16 13	0 11	17 40	5 19	9 25	9 54	28 3	8 35	1 17
S 9	7 22	16 6	1 24	0 38	2 16	11 35	0 46	8 49	3 12	21 47	0 55	5 58	2 43	23 26	0 13	16 12	0 11	17 40	5 19	9 25	9 55	28 3	8 36	1 17
S 10	7 44	10 20	0 11	0n 6	2 14	12 2	0 44	8 51	3 9	21 47	0 55	5 57	2 43	23 26	0 13	16 12	0 11	17 40	5 18	9 24	9 56	28 3	8 37	1 17
M11	8 6	4 11	1n 1	0 51	2 11	12 29	0 42	8 53	3 7	21 47	0 55	5 55	2 43	23 26	0 13	16 12	0 11	17 40	5 18	9 24	9 57	28 2	8 39	1 16
T 12	8 28	2n 3	2 9	1 36	2 8	12 55	0 40	8 55	3 4	21 46	0 55	5 53	2 43	23 26	0 13	16 11	0 11	17 40	5 18	9 25	9 58	28 2	8 40	1 16
W13	8 50	8 6	3 8	2 23	2 4	13 21	0 38	8 56	3 2	21 46	0 55	5 51	2 43	23 26	0 13	16 11	0 11	17 40	5 18	9 27	9 59	28 2	8 41	1 16
T 14	9 12	13 43	3 57	3 10	1 59	13 47	0 35	8 57	2 59	21 46	0 55	5 50	2 43	23 26	0 13	16 11	0 11	17 40	5 18	9 30	10 0	28 2	8 42	1 16
F 15	9 34	18 40	4 34	3 58	1 54	14 13	0 33	8 58	2 56	21 46	0 55	5 48	2 43	23 26	0 13	16 10	0 11	17 41	5 17	9 33	10 2	28 1	8 44	1 16
S 16	9 55	22 44	4 57	4 46	1 49	14 38	0 31	8 58	2 54	21 45	0 55	5 46	2 43	23 26	0 13	16 10	0 11	17 41	5 17	9 36	10 3	28 1	8 45	1 16
S 17	10 17	25 44	5 6	5 36	1 43	15 3	0 28	8 58	2 51	21 45	0 55	5 44	2 43	23 26	0 13	16 10	0 11	17 41	5 17	9 40	10 4	28 1	8 46	1 16
M18	10 38	27 32	5 1	6 26	1 37	15 28	0 26	8 58	2 49	21 45	0 55	5 43	2 43	23 26	0 13	16 9	0 11	17 41	5 17	9 43	10 5	28 0	8 48	1 16
T 19	10 59	28 2	4 43	7 16	1 30	15 52	0 24	8 57	2 46	21 44	0 55	5 41	2 43	23 26	0 13	16 9	0 11	17 41	5 17	9 45	10 6	28 0	8 49	1 16
W20	11 20	27 15	4 13	8 7	1 22	16 16	0 21	8 57	2 44	21 44	0 55	5 39	2 43	23 26	0 13	16 9	0 11	17 41	5 17	9 47	10 7	28 0	8 50	1 16
T 21	11 40	25 13	3 32	8 58	1 15	16 39	0 19	8 55	2 41	21 43	0 55	5 38	2 43	23 26	0 13	16 9	0 11	17 41	5 16	9 48	10 8	27 59	8 51	1 16
F 22	12 1	22 4	2 41	9 49	1 6	17 2	0 16	8 54	2 38	21 43	0 55	5 36	2 43	23 26	0 13	16 8	0 11	17 41	5 16	9 48	10 10	27 59	8 53	1 16
S 23	12 21	17 55	1 43	10 40	0 58	17 24	0 14	8 52	2 36	21 43	0 55	5 34	2 43	23 26	0 13	16 8	0 11	17 42	5 16	9 48	10 11	27 59	8 54	1 16
S 24	12 41	12 57	0 39	11 32	0 48	17 46	0 11	8 50	2 33	21 42	0 55	5 33	2 43	23 26	0 13	16 8	0 11	17 42	5 16	9 48	10 12	27 58	8 55	1 16
M25	13 1	7 19	0s29	12 23	0 39	18 8	0 9	8 48	2 31	21 42	0 55	5 31	2 43	23 26	0 13	16 8	0 11	17 42	5 16	9 48	10 13	27 58	8 56	1 16
T 26	13 20	1 12	1 38	13 14	0 29	18 29	0 6	8 45	2 28	21 41	0 55	5 30	2 43	23 26	0 13	16 8	0 11	17 42	5 16	9 48	10 14	27 57	8 58	1 16
W27	13 40	5s 9	2 43	14 4	0 19	18 50	0 4	8 43	2 26	21 41	0 55	5 28	2 43	23 26	0 13	16 7	0 11	17 42	5 16	9 50	10 15	27 57	8 59	1 16
T 28	13 59	11 27	3 40	14 54	0 8	19 10	0 1	8 40	2 23	21 40	0 55	5 26	2 43	23 26	0 13	16 7	0 11	17 42	5 15	9 52	10 17	27 57	9 0	1 16
F 29	14 18	17 20	4 25	15 43	0n 2	19 29	0n 2	8 36	2 21	21 40	0 55	5 25	2 43	23 26	0 13	16 7	0 11	17 42	5 15	9 55	10 18	27 56	9 1	1 16
S 30	14n36	22s19	4s53	16n31	0n13	19n48	0n 4	8n33	2n18	21s39	0n55	5s23	2n43	23s26	0s13	16s 7	0n11	17n42	5s15	9s59	10s19	27n56	9n 3	1n15

Julian Day Number = 2692329.5, Delta T = 24m14s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'44, Lahiri = 33°04'44

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

MAY 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 40	10♉28'46	4♐36	17♉13	29♉38	13♍42	15°R27	20°R14	6°R 4	15♒ 0	10♋32	3°R55	3♓ 6	0♋35	20♈17	S 1
M 2	14 38 36	11°27'21	19°28	19°20	0♊52	13°47	15♐22	20♎10	6♑ 3	15° 0	10°33	3♓46	3° 3	0°42	20°20	M 2
T 3	14 42 33	12°25'54	4♑13	21°25	2° 5	13°52	15°17	20° 5	6° 2	15° 1	10°34	3°39	3° 0	0°48	20°24	T 3
W 4	14 46 30	13°24'26	18°44	23°29	3°19	13°58	15°12	20° 1	6° 1	15° 1	10°35	3°35	2°57	0°55	20°27	W 4
T 5	14 50 26	14°22'57	2♒59	25°31	4°33	14° 5	15° 6	19°57	6° 0	15° 2	10°36	3°32	2°53	1° 2	20°30	T 5
F 6	14 54 23	15°21'25	16°55	27°32	5°46	14°13	15° 1	19°53	5°59	15° 2	10°36	3°D32	2°50	1° 9	20°34	F 6
S 7	14 58 19	16°19'52	0♓32	29°30	7° 0	14°21	14°55	19°49	5°58	15° 2	10°37	3°R32	2°47	1°15	20°37	S 7
S 8	15 2 16	17°18'18	13°53	1♊26	8°13	14°29	14°49	19°45	5°56	15° 3	10°38	3°32	2°44	1°22	20°40	S 8
M 9	15 6 12	18°16'42	26°59	3°19	9°26	14°38	14°43	19°42	5°55	15° 3	10°39	3°30	2°41	1°29	20°43	M 9
T 10	15 10 9	19°15'04	9♈52	5° 9	10°40	14°48	14°37	19°38	5°54	15° 3	10°40	3°25	2°37	1°35	20°47	T 10
W11	15 14 5	20°13'25	22°33	6°56	11°53	14°59	14°30	19°34	5°52	15° 4	10°41	3°18	2°34	1°42	20°50	W11
T 12	15 18 2	21°11'44	5♉ 5	8°39	13° 7	15° 9	14°24	19°30	5°51	15° 4	10°42	3° 8	2°31	1°49	20°53	T 12
F 13	15 21 59	22°10'01	17°26	10°19	14°20	15°21	14°18	19°27	5°49	15° 4	10°43	2°55	2°28	1°55	20°56	F 13
S 14	15 25 55	23° 8'17	29°39	11°55	15°33	15°33	14°11	19°23	5°48	15° 4	10°44	2°42	2°25	2° 2	20°59	S 14
S 15	15 29 52	24° 6'32	11♊44	13°28	16°46	15°46	14° 4	19°20	5°46	15° 4	10°45	2°28	2°22	2° 9	21° 2	S 15
M16	15 33 48	25° 4'44	23°41	14°56	18° 0	15°59	13°58	19°17	5°44	15° 4	10°46	2°15	2°18	2°16	21° 5	M16
T 17	15 37 45	26° 2'55	5♋33	16°21	19°13	16°13	13°51	19°13	5°43	15° 4	10°47	2° 5	2°15	2°22	21° 8	T 17
W18	15 41 41	27° 1'03	17°22	17°41	20°26	16°27	13°44	19°10	5°41	15°R 4	10°48	1°57	2°12	2°29	21°11	W18
T 19	15 45 38	27°59'10	29°12	18°58	21°39	16°41	13°37	19° 7	5°39	15° 4	10°50	1°52	2° 9	2°36	21°14	T 19
F 20	15 49 35	28°57'15	11♌ 7	20°10	22°52	16°57	13°30	19° 4	5°37	15° 4	10°51	1°49	2° 6	2°42	21°17	F 20
S 21	15 53 31	29°55'18	23°12	21°17	24° 5	17°12	13°22	19° 1	5°36	15° 4	10°52	1°49	2° 3	2°49	21°20	S 21
S 22	15 57 28	0♊53'20	5♍31	22°21	25°18	17°28	13°15	18°58	5°34	15° 4	10°53	1°49	1°59	2°56	21°23	S 22
M23	16 1 24	1°51'19	18°11	23°20	26°31	17°45	13° 8	18°55	5°32	15° 4	10°54	1°48	1°56	3° 2	21°26	M23
T 24	16 5 21	2°49'17	1♎15	24°14	27°44	18° 2	13° 0	18°53	5°30	15° 4	10°55	1°46	1°53	3° 9	21°29	T 24
W25	16 9 17	3°47'12	14°47	25° 4	28°57	18°19	12°53	18°50	5°28	15° 3	10°57	1°42	1°50	3°16	21°32	W25
T 26	16 13 14	4°45'07	28°50	25°49	0♋10	18°37	12°46	18°47	5°26	15° 3	10°58	1°35	1°47	3°23	21°34	T 26
F 27	16 17 10	5°42'59	13♏20	26°30	1°22	18°55	12°38	18°45	5°24	15° 3	10°59	1°26	1°43	3°29	21°37	F 27
S 28	16 21 7	6°40'50	28°13	27° 6	2°35	19°14	12°31	18°43	5°22	15° 3	11° 0	1°15	1°40	3°36	21°40	S 28
S 29	16 25 4	7°38'40	13♐21	27°37	3°48	19°33	12°23	18°40	5°20	15° 2	11° 1	1° 4	1°37	3°43	21°42	S 29
M30	16 29 0	8°36'28	28°33	28° 3	5° 0	19°53	12°15	18°38	5°18	15° 2	11° 3	0°54	1°34	3°49	21°45	M30
T 31	16 32 57	9♊34'15	13♑38	28♊24	6♋13	20♍13	12♐ 8	18♎36	5♑16	15♒ 1	11♋ 4	0♓46	1♓31	3♋56	21♈48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n55	25s56	5s 3	17n18	0n24	20n 7	0n 7	8n29	2n16	21s39	0n55	5s22	2n43	23s26	0s13	16s 7	0n11	17n42	5s15	10s 2	10s20	27n55	9n 4	1n15
M 2	15 13	27 47	4 51	18 3	0 35	20 25	0 9	8 25	2 14	21 38	0 56	5 20	2 43	23 27	0 13	16 7	0 11	17 43	5 15	10 5	10 21	27 55	9 5	1 15
T 3	15 31	27 38	4 21	18 47	0 45	20 42	0 12	8 21	2 11	21 38	0 56	5 19	2 43	23 27	0 13	16 6	0 11	17 43	5 15	10 8	10 22	27 54	9 6	1 15
W 4	15 49	25 35	3 34	19 29	0 56	20 59	0 15	8 16	2 9	21 37	0 56	5 17	2 42	23 27	0 13	16 6	0 11	17 43	5 14	10 10	10 23	27 54	9 8	1 15
T 5	16 6	21 56	2 35	20 9	1 6	21 15	0 17	8 11	2 7	21 36	0 56	5 16	2 42	23 27	0 14	16 6	0 11	17 43	5 14	10 10	10 24	27 53	9 9	1 15
F 6	16 23	17 6	1 27	20 47	1 16	21 31	0 20	8 6	2 4	21 36	0 56	5 15	2 42	23 27	0 14	16 6	0 11	17 43	5 14	10 11	10 26	27 53	9 10	1 15
S 7	16 40	11 30	0 16	21 22	1 26	21 46	0 23	8 1	2 2	21 35	0 56	5 13	2 42	23 27	0 14	16 6	0 11	17 43	5 14	10 11	10 27	27 53	9 11	1 15
S 8	16 56	5 29	0n55	21 56	1 35	22 1	0 25	7 56	2 0	21 35	0 56	5 12	2 42	23 27	0 14	16 6	0 11	17 43	5 14	10 11	10 28	27 52	9 12	1 15
M 9	17 13	0n39	2 1	22 26	1 44	22 15	0 28	7 50	1 57	21 34	0 56	5 11	2 42	23 27	0 14	16 6	0 11	17 43	5 14	10 11	10 29	27 52	9 13	1 15
T 10	17 29	6 39	3 0	22 55	1 52	22 28	0 30	7 44	1 55	21 33	0 56	5 9	2 42	23 27	0 14	16 6	0 11	17 43	5 14	10 13	10 30	27 51	9 15	1 15
W11	17 44	12 17	3 48	23 21	1 59	22 41	0 33	7 38	1 53	21 32	0 56	5 8	2 42	23 27	0 14	16 6	0 11	17 43	5 13	10 16	10 31	27 51	9 16	1 15
T 12	18 0	17 20	4 25	23 44	2 6	22 53	0 36	7 32	1 51	21 32	0 55	5 7	2 41	23 27	0 14	16 6	0 11	17 43	5 13	10 19	10 32	27 50	9 17	1 15
F 13	18 15	21 36	4 49	24 5	2 12	23 4	0 38	7 26	1 49	21 31	0 55	5 6	2 41	23 27	0 14	16 5	0 11	17 43	5 13	10 24	10 34	27 49	9 18	1 15
S 14	18 30	24 53	4 59	24 24	2 17	23 15	0 41	7 19	1 47	21 30	0 55	5 4	2 41	23 27	0 14	16 5	0 11	17 43	5 13	10 29	10 35	27 49	9 19	1 15
S 15	18 44	27 0	4 56	24 40	2 21	23 25	0 43	7 12	1 44	21 30	0 55	5 3	2 41	23 28	0 14	16 5	0 11	17 43	5 13	10 34	10 36	27 48	9 20	1 15
M16	18 58	27 52	4 40	24 54	2 24	23 34	0 46	7 5	1 42	21 29	0 55	5 2	2 41	23 28	0 14	16 5	0 11	17 44	5 13	10 38	10 37	27 48	9 21	1 15
T 17	19 12	27 25	4 11	25 6	2 27	23 43	0 48	6 58	1 40	21 28	0 55	5 1	2 41	23 28	0 14	16 5	0 11	17 44	5 13	10 42	10 38	27 47	9 23	1 15
W18	19 25	25 44	3 32	25 15	2 28	23 51	0 51	6 50	1 38	21 27	0 55	5 0	2 40	23 28	0 14	16 5	0 11	17 44	5 12	10 45	10 39	27 47	9 24	1 15
T 19	19 39	22 54	2 43	25 22	2 29	23 59	0 53	6 43	1 36	21 26	0 55	4 59	2 40	23 28	0 14	16 5	0 11	17 44	5 12	10 46	10 40	27 46	9 25	1 15
F 20	19 51	19 6	1 47	25 28	2 29	24 5	0 56	6 35	1 34	21 26	0 55	4 58	2 40	23 28	0 14	16 5	0 11	17 44	5 12	10 47	10 42	27 46	9 26	1 15
S 21	20 4	14 27	0 45	25 31	2 27	24 11	0 58	6 27	1 32	21 25	0 55	4 57	2 40	23 28	0 14	16 5	0 11	17 44	5 12	10 48	10 43	27 45	9 27	1 15
S 22	20 16	9 9	0s20	25 33	2 25	24 17	1 0	6 19	1 30	21 24	0 55	4 56	2 40	23 28	0 14	16 6	0 11	17 44	5 12	10 48	10 44	27 44	9 28	1 15
M23	20 28	3 21	1 25	25 33	2 22	24 21	1 3	6 11	1 28	21 23	0 55	4 55	2 40	23 28	0 14	16 6	0 11	17 44	5 12	10 48	10 45	27 44	9 29	1 15
T 24	20 39	2s46	2 29	25 31	2 18	24 25	1 5	6 3	1 26	21 22	0 55	4 55	2 39	23 28	0 14	16 6	0 11	17 44	5 12	10 49	10 46	27 43	9 30	1 15
W25	20 50	8 59	3 26	25 28	2 12	24 28	1 7	5 54	1 25	21 21	0 55	4 54	2 39	23 28	0 14	16 6	0 11	17 44	5 12	10 50	10 47	27 42	9 31	1 15
T 26	21 1	14 58	4 13	25 24	2 6	24 31	1 9	5 45	1 23	21 21	0 55	4 53	2 39	23 29	0 14	16 6	0 11	17 44	5 11	10 52	10 48	27 42	9 32	1 15
F 27	21 11	20 19	4 46	25 17	1 59	24 33	1 12	5 37	1 21	21 20	0 55	4 52	2 39	23 29	0 14	16 6	0 11	17 44	5 11	10 56	10 49	27 41	9 33	1 15
S 28	21 21	24 34	5 0	25 10	1 51	24 34	1 14	5 28	1 19	21 19	0 55	4 52	2 39	23 29	0 14	16 6	0 11	17 44	5 11	10 59	10 51	27 41	9 34	1 15
S 29	21 31	27 11	4 54	25 1	1 41	24 34	1 16	5 18	1 17	21 18	0 55	4 51	2 38	23 29	0 14	16 6	0 11	17 44	5 11	11 3	10 52	27 40	9 35	1 15
M30	21 40	27 47	4 27	24 52	1 31	24 34	1 18	5 9	1 16	21 17	0 55	4 50	2 38	23 29	0 14	16 6	0 11	17 44	5 11	11 7	10 53	27 39	9 36	1 15
T 31	21n48	26s20	3s41	24n41	1n20	24n32	1n20	5n 0	1n14	21s16	0n54	4s50	2n38	23s29	0s14	16s 6	0n11	17n44	5s11	11s10	10s54	27n39	9n37	1n15

Julian Day Number = 2692359.5, Delta T = 24m15s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'48, Lahiri = 33°04'48

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

JUNE 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 53	10♊32'01	28♉28	28♊41	7♋26	20♍33	12°R 0	18°R34	5°R14	15°R 1	11♋ 5	0°R41	1♓28	4♋ 3	21♈50	W 1
T 2	16 40 50	11°29'45	12♒57	28°53	8°38	20°53	11♐53	18♎32	5♉12	15♒ 1	11° 6	0♓38	1°24	4°10	21°53	T 2
F 3	16 44 46	12°27'29	27° 1	29° 0	9°51	21°14	11°45	18°30	5° 9	15° 0	11° 8	0°D37	1°21	4°16	21°55	F 3
S 4	16 48 43	13°25'11	10♓42	29°R 2	11° 3	21°36	11°37	18°29	5° 7	14°59	11° 9	0°R37	1°18	4°23	21°58	S 4
S 5	16 52 39	14°22'53	23°59	28°59	12°16	21°57	11°30	18°27	5° 5	14°59	11°10	0°37	1°15	4°30	22° 0	S 5
M 6	16 56 36	15°20'33	6♈57	28°52	13°28	22°19	11°22	18°25	5° 3	14°58	11°12	0°35	1°12	4°36	22° 3	M 6
T 7	17 0 33	16°18'13	19°39	28°41	14°40	22°42	11°14	18°24	5° 0	14°58	11°13	0°31	1° 9	4°43	22° 5	T 7
W 8	17 4 29	17°15'51	2♉ 8	28°26	15°53	23° 5	11° 7	18°23	4°58	14°57	11°14	0°25	1° 5	4°50	22° 7	W 8
T 9	17 8 26	18°13'29	14°25	28° 6	17° 5	23°28	10°59	18°21	4°56	14°56	11°16	0°15	1° 2	4°56	22°10	T 9
F 10	17 12 22	19°11'06	26°34	27°44	18°17	23°51	10°52	18°20	4°53	14°56	11°17	0° 4	0°59	5° 3	22°12	F 10
S 11	17 16 19	20° 8'42	8♊37	27°18	19°29	24°15	10°44	18°19	4°51	14°55	11°18	29♒51	0°56	5°10	22°14	S 11
S 12	17 20 15	21° 6'16	20°33	26°50	20°41	24°38	10°37	18°18	4°49	14°54	11°20	29°39	0°53	5°17	22°16	S 12
M13	17 24 12	22° 3'50	2♋26	26°20	21°54	25° 3	10°29	18°17	4°46	14°53	11°21	29°27	0°49	5°23	22°18	M13
T 14	17 28 8	23° 1'23	14°16	25°48	23° 6	25°27	10°22	18°17	4°44	14°53	11°23	29°17	0°46	5°30	22°21	T 14
W15	17 32 5	23°58'54	26° 5	25°15	24°18	25°52	10°15	18°16	4°42	14°52	11°24	29°10	0°43	5°37	22°23	W15
T 16	17 36 2	24°56'25	7♌56	24°41	25°30	26°17	10° 8	18°16	4°39	14°51	11°25	29° 5	0°40	5°43	22°25	T 16
F 17	17 39 58	25°53'54	19°52	24° 8	26°41	26°43	10° 0	18°15	4°37	14°50	11°27	29° 3	0°37	5°50	22°27	F 17
S 18	17 43 55	26°51'22	1♍58	23°35	27°53	27° 8	9°53	18°15	4°34	14°49	11°28	29°D 3	0°34	5°57	22°28	S 18
S 19	17 47 51	27°48'49	14°17	23° 4	29° 5	27°34	9°46	18°15	4°32	14°48	11°30	29° 3	0°30	6° 3	22°30	S 19
M20	17 51 48	28°46'15	26°54	22°34	0♎17	28° 1	9°39	18°14	4°30	14°47	11°31	29°R 4	0°27	6°10	22°32	M20
T 21	17 55 44	29°43'40	9♎55	22° 6	1°29	28°27	9°33	18°D14	4°27	14°46	11°32	29° 3	0°24	6°17	22°34	T 21
W22	17 59 41	0♋41'03	23°22	21°42	2°40	28°54	9°26	18°14	4°25	14°45	11°34	29° 1	0°21	6°23	22°36	W22
T 23	18 3 37	1°38'26	7♏19	21°20	3°52	29°21	9°19	18°15	4°22	14°44	11°35	28°57	0°18	6°30	22°37	T 23
F 24	18 7 34	2°35'48	21°44	21° 2	5° 3	29°48	9°13	18°15	4°20	14°43	11°37	28°51	0°15	6°37	22°39	F 24
S 25	18 11 31	3°33'09	6♐35	20°47	6°15	0♎15	9° 6	18°15	4°17	14°42	11°38	28°43	0°11	6°44	22°41	S 25
S 26	18 15 27	4°30'29	21°44	20°37	7°26	0°43	9° 0	18°16	4°15	14°41	11°40	28°35	0° 8	6°50	22°42	S 26
M27	18 19 24	5°27'48	7♑ 1	20°31	8°37	1°11	8°54	18°16	4°12	14°40	11°41	28°27	0° 5	6°57	22°44	M27
T 28	18 23 20	6°25'07	22°16	20°D29	9°49	1°39	8°48	18°17	4°10	14°38	11°43	28°22	0° 2	7° 4	22°45	T 28
W29	18 27 17	7°22'25	7♒19	20°32	11° 0	2° 7	8°42	18°18	4° 7	14°37	11°44	28°18	29♒59	7°10	22°47	W29
T 30	18 31 13	8♋19'43	22♒ 0	20♊39	12♌11	2♎36	8♐36	18♎19	4♑ 5	14♒36	11♋45	28°D16	29♒55	7♋17	22♈48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n57	23s 2	2s41	24n29	1n 8	24n31	1n22	4n50	1n12	21s15	0n54	4s49	2n38	23s29	0s14	16s 6	0n11	17n44	5s11	11s12	10s55	27n38	9n38	1n15
T 2	22 5	18 20	1 32	24 16	0 55	24 28	1 24	4 41	1 10	21 14	0 54	4 49	2 38	23 29	0 14	16 7	0 11	17 44	5 11	11 13	10 56	27 37	9 39	1 15
F 3	22 13	12 46	0 19	24 2	0 41	24 25	1 26	4 31	1 9	21 13	0 54	4 48	2 37	23 29	0 14	16 7	0 11	17 44	5 11	11 13	10 57	27 36	9 40	1 14
S 4	22 20	6 43	0n53	23 47	0 26	24 21	1 28	4 21	1 7	21 12	0 54	4 48	2 37	23 29	0 14	16 7	0 11	17 44	5 10	11 13	10 58	27 36	9 41	1 14
S 5	22 27	0 32	2 0	23 32	0 11	24 16	1 29	4 11	1 5	21 11	0 54	4 47	2 37	23 30	0 14	16 7	0 11	17 44	5 10	11 13	11 0	27 35	9 42	1 14
M 6	22 33	5n30	3 0	23 16	0s 5	24 11	1 31	4 1	1 4	21 11	0 54	4 47	2 37	23 30	0 14	16 7	0 10	17 44	5 10	11 14	11 1	27 34	9 43	1 14
T 7	22 39	11 11	3 49	22 59	0 22	24 5	1 33	3 50	1 2	21 10	0 54	4 47	2 36	23 30	0 14	16 7	0 10	17 44	5 10	11 15	11 2	27 34	9 43	1 14
W 8	22 45	16 20	4 26	22 42	0 39	23 59	1 34	3 40	1 0	21 9	0 54	4 46	2 36	23 30	0 14	16 8	0 10	17 44	5 10	11 17	11 3	27 33	9 44	1 14
T 9	22 50	20 43	4 50	22 24	0 57	23 51	1 36	3 29	0 59	21 8	0 53	4 46	2 36	23 30	0 14	16 8	0 10	17 44	5 10	11 21	11 4	27 32	9 45	1 14
F 10	22 55	24 12	5 1	22 6	1 14	23 43	1 37	3 19	0 57	21 7	0 53	4 46	2 36	23 30	0 14	16 8	0 10	17 44	5 10	11 25	11 5	27 31	9 46	1 14
S 11	22 59	26 34	4 58	21 48	1 32	23 34	1 39	3 8	0 56	21 6	0 53	4 46	2 35	23 30	0 14	16 8	0 10	17 44	5 10	11 29	11 6	27 31	9 47	1 14
S 12	23 4	27 42	4 42	21 30	1 49	23 25	1 40	2 57	0 54	21 5	0 53	4 45	2 35	23 30	0 14	16 8	0 10	17 44	5 10	11 33	11 7	27 30	9 48	1 14
M13	23 7	27 34	4 14	21 12	2 6	23 15	1 41	2 46	0 53	21 4	0 53	4 45	2 35	23 30	0 14	16 9	0 10	17 44	5 10	11 37	11 9	27 29	9 48	1 14
T 14	23 10	26 9	3 35	20 54	2 23	23 4	1 43	2 35	0 51	21 3	0 53	4 45	2 35	23 30	0 14	16 9	0 10	17 44	5 9	11 41	11 10	27 28	9 49	1 14
W15	23 13	23 35	2 46	20 37	2 39	22 53	1 44	2 24	0 50	21 2	0 53	4 45	2 34	23 31	0 14	16 9	0 10	17 44	5 9	11 43	11 11	27 27	9 50	1 14
T 16	23 16	20 0	1 50	20 21	2 55	22 41	1 45	2 13	0 48	21 1	0 53	4 45	2 34	23 31	0 14	16 9	0 10	17 44	5 9	11 45	11 12	27 27	9 51	1 14
F 17	23 18	15 34	0 49	20 5	3 9	22 28	1 46	2 1	0 47	21 1	0 52	4 45	2 34	23 31	0 14	16 10	0 10	17 44	5 9	11 46	11 13	27 26	9 51	1 14
S 18	23 19	10 30	0s16	19 50	3 23	22 15	1 47	1 50	0 45	21 0	0 52	4 46	2 34	23 31	0 14	16 10	0 10	17 44	5 9	11 46	11 14	27 25	9 52	1 14
S 19	23 20	4 55	1 21	19 36	3 35	22 1	1 48	1 38	0 44	20 59	0 52	4 46	2 34	23 31	0 14	16 10	0 10	17 44	5 9	11 46	11 15	27 24	9 53	1 14
M20	23 21	0s58	2 23	19 23	3 46	21 47	1 48	1 26	0 43	20 58	0 52	4 46	2 33	23 31	0 14	16 11	0 10	17 44	5 9	11 46	11 16	27 23	9 53	1 14
T 21	23 21	6 59	3 21	19 12	3 56	21 32	1 49	1 15	0 41	20 57	0 52	4 46	2 33	23 31	0 14	16 11	0 10	17 44	5 9	11 46	11 18	27 23	9 54	1 14
W22	23 21	12 54	4 9	19 2	4 5	21 16	1 50	1 3	0 40	20 56	0 52	4 46	2 33	23 31	0 14	16 11	0 10	17 44	5 9	11 47	11 19	27 22	9 55	1 14
T 23	23 21	18 23	4 44	18 53	4 12	21 0	1 50	0 51	0 39	20 55	0 51	4 47	2 33	23 31	0 14	16 12	0 10	17 44	5 9	11 48	11 20	27 21	9 55	1 14
F 24	23 20	23 1	5 3	18 46	4 18	20 44	1 51	0 39	0 37	20 55	0 51	4 47	2 32	23 31	0 14	16 12	0 10	17 43	5 9	11 50	11 21	27 20	9 56	1 14
S 25	23 18	26 18	5 3	18 41	4 22	20 26	1 51	0 27	0 36	20 54	0 51	4 47	2 32	23 31	0 14	16 12	0 10	17 43	5 9	11 53	11 22	27 19	9 56	1 14
S 26	23 17	27 47	4 41	18 37	4 25	20 9	1 51	0 15	0 35	20 53	0 51	4 48	2 32	23 32	0 14	16 12	0 10	17 43	5 9	11 56	11 23	27 18	9 57	1 14
M27	23 15	27 10	4 0	18 34	4 27	19 50	1 52	0 2	0 33	20 52	0 51	4 48	2 32	23 32	0 14	16 13	0 10	17 43	5 8	11 58	11 24	27 17	9 58	1 14
T 28	23 12	24 30	3 1	18 34	4 28	19 31	1 52	0s10	0 32	20 52	0 50	4 49	2 31	23 32	0 14	16 13	0 10	17 43	5 8	12 0	11 25	27 16	9 58	1 14
W29	23 9	20 9	1 50	18 35	4 27	19 12	1 52	0 22	0 31	20 51	0 50	4 49	2 31	23 32	0 14	16 14	0 10	17 43	5 8	12 2	11 26	27 16	9 59	1 14
T 30	23n 6	14s39	0s34	18n37	4s25	18n52	1n52	0s35	0n29	20s50	0n50	4s50	2n31	23s32	0s14	16s14	0n10	17n43	5s 8	12s 2	11s28	27n15	9n59	1n14

Julian Day Number = 2692390.5, Delta T = 24m15s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'52, Lahiri = 33°04'52

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

JULY 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 10	9♋17'00	6♓17	20♊51	13♌22	3♎ 5	8°R30	18♎20	4°R 3	14°R35	11♋47	28♒16	29♒52	7♋24	22♈49	F 1
S 2	18 39 7	10°14'17	20° 6	21° 8	14°33	3°34	8♐25	18°21	4♑ 0	14♒33	11°48	28°17	29°49	7°30	22°50	S 2
S 3	18 43 3	11°11'34	3♈29	21°29	15°44	4° 3	8°19	18°22	3°58	14°32	11°50	28°18	29°46	7°37	22°52	S 3
M 4	18 47 0	12° 8'51	16°28	21°56	16°55	4°32	8°14	18°23	3°55	14°31	11°51	28°R18	29°43	7°44	22°53	M 4
T 5	18 50 56	13° 6'08	29° 7	22°26	18° 6	5° 2	8° 9	18°25	3°53	14°30	11°53	28°17	29°40	7°51	22°54	T 5
W 6	18 54 53	14° 3'24	11♉30	23° 1	19°17	5°32	8° 4	18°26	3°50	14°28	11°54	28°14	29°36	7°57	22°55	W 6
T 7	18 58 49	15° 0'41	23°41	23°41	20°28	6° 2	7°59	18°28	3°48	14°27	11°56	28° 9	29°33	8° 4	22°56	T 7
F 8	19 2 46	15°57'57	5♊42	24°25	21°38	6°32	7°54	18°29	3°46	14°26	11°57	28° 2	29°30	8°11	22°57	F 8
S 9	19 6 42	16°55'14	17°38	25°13	22°49	7° 2	7°50	18°31	3°43	14°24	11°59	27°55	29°27	8°17	22°58	S 9
S 10	19 10 39	17°52'30	29°29	26° 6	23°59	7°33	7°45	18°33	3°41	14°23	12° 0	27°47	29°24	8°24	22°59	S 10
M11	19 14 36	18°49'46	11♋19	27° 3	25°10	8° 3	7°41	18°35	3°39	14°21	12° 1	27°40	29°21	8°31	23° 0	M11
T 12	19 18 32	19°47'02	23°10	28° 4	26°20	8°34	7°37	18°37	3°36	14°20	12° 3	27°35	29°17	8°37	23° 1	T 12
W13	19 22 29	20°44'18	5♌ 2	29°10	27°31	9° 6	7°33	18°39	3°34	14°18	12° 4	27°31	29°14	8°44	23° 1	W13
T 14	19 26 25	21°41'33	16°59	0♋19	28°41	9°37	7°29	18°41	3°32	14°17	12° 6	27°28	29°11	8°51	23° 2	T 14
F 15	19 30 22	22°38'49	29° 2	1°32	29°51	10° 8	7°25	18°44	3°29	14°16	12° 7	27°D28	29° 8	8°57	23° 3	F 15
S 16	19 34 18	23°36'04	11♍14	2°50	1♍ 1	10°40	7°22	18°46	3°27	14°14	12° 9	27°29	29° 5	9° 4	23° 3	S 16
S 17	19 38 15	24°33'19	23°39	4°11	2°11	11°12	7°19	18°49	3°25	14°13	12°10	27°30	29° 1	9°11	23° 4	S 17
M18	19 42 11	25°30'33	6♎20	5°36	3°21	11°44	7°16	18°51	3°23	14°11	12°12	27°32	28°58	9°18	23° 4	M18
T 19	19 46 8	26°27'48	19°21	7° 5	4°31	12°16	7°13	18°54	3°20	14°10	12°13	27°33	28°55	9°24	23° 5	T 19
W20	19 50 5	27°25'02	2♏45	8°38	5°41	12°48	7°10	18°57	3°18	14° 8	12°14	27°R33	28°52	9°31	23° 5	W20
T 21	19 54 1	28°22'16	16°33	10°14	6°50	13°21	7° 7	19° 0	3°16	14° 6	12°16	27°32	28°49	9°38	23° 5	T 21
F 22	19 57 58	29°19'30	0♐47	11°54	8° 0	13°53	7° 5	19° 3	3°14	14° 5	12°17	27°29	28°46	9°44	23° 5	F 22
S 23	20 1 54	0♑16'44	15°24	13°37	9° 9	14°26	7° 3	19° 6	3°12	14° 3	12°19	27°26	28°42	9°51	23° 6	S 23
S 24	20 5 51	1°13'58	0♑20	15°24	10°19	14°59	7° 1	19° 9	3°10	14° 2	12°20	27°23	28°39	9°58	23° 6	S 24
M25	20 9 47	2°11'12	15°27	17°14	11°28	15°32	6°59	19°12	3° 8	14° 0	12°21	27°19	28°36	10° 4	23° 6	M25
T 26	20 13 44	3° 8'26	0♒36	19° 6	12°37	16° 5	6°57	19°16	3° 6	13°59	12°23	27°17	28°33	10°11	23° 6	T 26
W27	20 17 40	4° 5'40	15°38	21° 2	13°47	16°39	6°56	19°19	3° 4	13°57	12°24	27°15	28°30	10°18	23°R 6	W27
T 28	20 21 37	5° 2'55	0♓23	23° 0	14°55	17°12	6°54	19°23	3° 2	13°55	12°26	27°D15	28°27	10°24	23° 6	T 28
F 29	20 25 34	6° 0'10	14°46	25° 0	16° 4	17°46	6°53	19°26	3° 0	13°54	12°27	27°16	28°23	10°31	23° 6	F 29
S 30	20 29 30	6°57'25	28°43	27° 2	17°13	18°20	6°52	19°30	2°58	13°52	12°28	27°17	28°20	10°38	23° 6	S 30
S 31	20 33 27	7♌54'42	12♈13	29♋ 6	18♍22	18♎54	6♐51	19♎34	2♑56	13♒51	12♋30	27♒18	28♒17	10♋45	23♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 2	8s31	0n43	18n41	4s22	18n32	1n52	0s47	0n28	20s49	0n50	4s50	2n31	23s32	0s14	16s14	0n10	17n43	5s 8	12s 2	11s29	27n14	10n 0	1n14
S 2	22 58	2 9	1 55	18 46	4 18	18 11	1 52	1 0	0 27	20 49	0 50	4 51	2 30	23 32	0 14	16 15	0 10	17 43	5 8	12 2	11 30	27 13	10 0	1 14
S 3	22 53	4n 6	2 58	18 52	4 13	17 50	1 51	1 13	0 26	20 48	0 50	4 52	2 30	23 32	0 14	16 15	0 10	17 43	5 8	12 1	11 31	27 12	10 1	1 14
M 4	22 48	10 0	3 50	19 0	4 7	17 28	1 51	1 25	0 25	20 47	0 49	4 52	2 30	23 32	0 14	16 15	0 10	17 43	5 8	12 1	11 32	27 11	10 1	1 14
T 5	22 43	15 20	4 30	19 8	4 0	17 6	1 50	1 38	0 23	20 47	0 49	4 53	2 29	23 32	0 14	16 16	0 10	17 43	5 8	12 2	11 33	27 10	10 1	1 14
W 6	22 37	19 55	4 56	19 18	3 53	16 44	1 50	1 51	0 22	20 46	0 49	4 54	2 29	23 32	0 14	16 16	0 10	17 43	5 8	12 3	11 34	27 9	10 2	1 14
T 7	22 31	23 36	5 8	19 28	3 44	16 21	1 49	2 4	0 21	20 46	0 49	4 55	2 29	23 32	0 14	16 17	0 10	17 43	5 8	12 5	11 35	27 8	10 2	1 14
F 8	22 24	26 12	5 6	19 39	3 35	15 57	1 48	2 17	0 20	20 45	0 49	4 56	2 29	23 33	0 14	16 17	0 10	17 43	5 8	12 7	11 36	27 7	10 3	1 14
S 9	22 17	27 37	4 51	19 51	3 26	15 34	1 48	2 30	0 19	20 45	0 48	4 57	2 29	23 33	0 14	16 17	0 10	17 42	5 8	12 9	11 38	27 6	10 3	1 14
S 10	22 10	27 45	4 23	20 3	3 15	15 9	1 47	2 43	0 18	20 44	0 48	4 57	2 28	23 33	0 14	16 18	0 10	17 42	5 8	12 12	11 39	27 5	10 3	1 14
M11	22 2	26 36	3 44	20 15	3 5	14 45	1 46	2 56	0 16	20 44	0 48	4 58	2 28	23 33	0 14	16 18	0 10	17 42	5 8	12 14	11 40	27 4	10 4	1 14
T 12	21 54	24 16	2 56	20 27	2 53	14 20	1 45	3 9	0 15	20 43	0 48	4 59	2 28	23 33	0 14	16 19	0 10	17 42	5 8	12 16	11 41	27 3	10 4	1 14
W13	21 46	20 52	1 59	20 39	2 42	13 55	1 43	3 22	0 14	20 43	0 47	5 0	2 28	23 33	0 14	16 19	0 10	17 42	5 8	12 18	11 42	27 2	10 4	1 14
T 14	21 37	16 36	0 57	20 52	2 30	13 29	1 42	3 36	0 13	20 42	0 47	5 2	2 27	23 33	0 14	16 19	0 10	17 42	5 8	12 18	11 43	27 1	10 4	1 14
F 15	21 28	11 38	0s 9	21 3	2 17	13 3	1 41	3 49	0 12	20 42	0 47	5 3	2 27	23 33	0 14	16 20	0 10	17 42	5 8	12 19	11 44	27 0	10 5	1 14
S 16	21 18	6 11	1 15	21 15	2 5	12 37	1 39	4 2	0 11	20 42	0 47	5 4	2 27	23 33	0 14	16 20	0 10	17 42	5 8	12 18	11 45	26 59	10 5	1 14
S 17	21 8	0 24	2 18	21 26	1 52	12 11	1 38	4 16	0 10	20 41	0 47	5 5	2 27	23 33	0 14	16 21	0 10	17 42	5 8	12 18	11 46	26 58	10 5	1 14
M18	20 58	5s31	3 17	21 35	1 39	11 44	1 36	4 29	0 9	20 41	0 46	5 6	2 26	23 33	0 14	16 21	0 10	17 42	5 8	12 17	11 47	26 57	10 5	1 14
T 19	20 47	11 21	4 7	21 44	1 26	11 17	1 34	4 43	0 8	20 41	0 46	5 7	2 26	23 33	0 14	16 22	0 10	17 42	5 8	12 17	11 49	26 56	10 5	1 14
W20	20 36	16 50	4 45	21 52	1 13	10 50	1 32	4 56	0 7	20 40	0 46	5 9	2 26	23 33	0 14	16 22	0 10	17 41	5 7	12 17	11 50	26 55	10 5	1 14
T 21	20 25	21 38	5 8	21 58	1 0	10 22	1 31	5 10	0 6	20 40	0 46	5 10	2 26	23 33	0 14	16 23	0 10	17 41	5 7	12 17	11 51	26 54	10 6	1 14
F 22	20 13	25 21	5 13	22 3	0 47	9 55	1 28	5 23	0 5	20 40	0 46	5 11	2 25	23 33	0 14	16 23	0 10	17 41	5 7	12 18	11 52	26 53	10 6	1 14
S 23	20 1	27 30	4 58	22 6	0 34	9 27	1 26	5 37	0 4	20 40	0 45	5 13	2 25	23 34	0 14	16 23	0 10	17 41	5 7	12 19	11 53	26 52	10 6	1 14
S 24	19 49	27 45	4 23	22 7	0 22	8 58	1 24	5 51	0 3	20 40	0 45	5 14	2 25	23 34	0 14	16 24	0 10	17 41	5 7	12 20	11 54	26 51	10 6	1 14
M25	19 36	25 56	3 30	22 6	0 9	8 30	1 22	6 4	0 2	20 40	0 45	5 16	2 25	23 34	0 14	16 24	0 10	17 41	5 7	12 22	11 55	26 49	10 6	1 14
T 26	19 23	22 15	2 21	22 3	0n 3	8 1	1 19	6 18	0 1	20 40	0 45	5 17	2 24	23 34	0 14	16 25	0 10	17 41	5 7	12 22	11 56	26 48	10 6	1 14
W27	19 10	17 6	1 4	21 57	0 14	7 33	1 17	6 31	0s 0	20 40	0 44	5 19	2 24	23 34	0 14	16 25	0 10	17 41	5 7	12 23	11 57	26 47	10 6	1 14
T 28	18 56	11 2	0n17	21 49	0 25	7 4	1 14	6 45	0 1	20 40	0 44	5 20	2 24	23 34	0 14	16 26	0 10	17 41	5 7	12 23	11 58	26 46	10 6	1 14
F 29	18 42	4 31	1 35	21 39	0 36	6 35	1 12	6 59	0 2	20 40	0 44	5 22	2 24	23 34	0 14	16 26	0 10	17 40	5 7	12 23	12 0	26 45	10 6	1 14
S 30	18 28	2n 1	2 45	21 26	0 46	6 5	1 9	7 13	0 3	20 40	0 44	5 23	2 24	23 34	0 14	16 27	0 10	17 40	5 7	12 22	12 1	26 44	10 6	1 14
S 31	18n14	8n14	3n43	21n10	0n55	5n36	1n 6	7s26	0s 4	20s40	0n44	5s25	2n23	23s34	0s15	16s27	0n10	17n40	5s 7	12s22	12s 2	26n43	10n 6	1n14

Julian Day Number = 2692420.5, Delta T = 24m15s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°57'56, Lahiri = 33°04'57

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

AUGUST 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 23	8♌51'59	25♈18	1♌12	19♍30	19♎28	6°R51	19♎38	2°R54	13°R49	12♋31	27♒19	28♒14	10♋51	23°R 5	M 1
T 2	20 41 20	9°49'17	8♉ 0	3°18	20°39	20° 2	6♐50	19°42	2♏52	13♒47	12°32	27°R20	28°11	10°58	23♈ 5	T 2
W 3	20 45 16	10°46'35	20°24	5°25	21°47	20°36	6°50	19°46	2°51	13°46	12°34	27°20	28° 7	11° 5	23° 5	W 3
T 4	20 49 13	11°43'55	2♊33	7°32	22°56	21°11	6°D50	19°50	2°49	13°44	12°35	27°19	28° 4	11°11	23° 4	T 4
F 5	20 53 9	12°41'15	14°32	9°40	24° 4	21°45	6°50	19°54	2°47	13°42	12°36	27°17	28° 1	11°18	23° 4	F 5
S 6	20 57 6	13°38'36	26°25	11°47	25°12	22°20	6°50	19°58	2°45	13°41	12°37	27°15	27°58	11°25	23° 3	S 6
S 7	21 1 3	14°35'58	8♋14	13°54	26°20	22°55	6°51	20° 2	2°44	13°39	12°39	27°13	27°55	11°31	23° 3	S 7
M 8	21 4 59	15°33'21	20° 5	16° 0	27°27	23°30	6°52	20° 7	2°42	13°38	12°40	27°11	27°52	11°38	23° 2	M 8
T 9	21 8 56	16°30'45	1♌58	18° 5	28°35	24° 5	6°52	20°11	2°41	13°36	12°41	27°10	27°48	11°45	23° 1	T 9
W10	21 12 52	17°28'09	13°57	20°10	29°43	24°40	6°53	20°16	2°39	13°34	12°42	27° 9	27°45	11°51	23° 1	W10
T 11	21 16 49	18°25'34	26° 3	22°13	0♎50	25°16	6°55	20°21	2°38	13°33	12°44	27°D 9	27°42	11°58	23° 0	T 11
F 12	21 20 45	19°23'00	8♍19	24°15	1°57	25°51	6°56	20°25	2°36	13°31	12°45	27° 9	27°39	12° 5	22°59	F 12
S 13	21 24 42	20°20'26	20°45	26°16	3° 5	26°27	6°58	20°30	2°35	13°29	12°46	27°10	27°36	12°11	22°58	S 13
S 14	21 28 38	21°17'53	3♎24	28°15	4°12	27° 3	6°59	20°35	2°34	13°28	12°47	27°10	27°33	12°18	22°57	S 14
M15	21 32 35	22°15'21	16°17	0♍13	5°18	27°39	7° 1	20°40	2°32	13°26	12°48	27°11	27°29	12°25	22°56	M15
T 16	21 36 32	23°12'50	29°27	2° 9	6°25	28°15	7° 3	20°45	2°31	13°25	12°50	27°11	27°26	12°31	22°55	T 16
W17	21 40 28	24°10'19	12♏54	4° 4	7°32	28°51	7° 6	20°50	2°30	13°23	12°51	27°11	27°23	12°38	22°54	W17
T 18	21 44 25	25° 7'49	26°39	5°57	8°38	29°27	7° 8	20°55	2°29	13°21	12°52	27°R12	27°20	12°45	22°53	T 18
F 19	21 48 21	26° 5'20	10♐43	7°49	9°44	0♏ 4	7°11	21° 0	2°27	13°20	12°53	27°11	27°17	12°52	22°52	F 19
S 20	21 52 18	27° 2'51	25° 4	9°39	10°50	0°40	7°14	21° 6	2°26	13°18	12°54	27°D11	27°13	12°58	22°51	S 20
S 21	21 56 14	28° 0'24	9♑40	11°27	11°56	1°17	7°17	21°11	2°25	13°17	12°55	27°11	27°10	13° 5	22°49	S 21
M22	22 0 11	28°57'57	24°25	13°14	13° 2	1°54	7°20	21°16	2°24	13°15	12°56	27°12	27° 7	13°12	22°48	M22
T 23	22 4 8	29°55'31	9♒14	15° 0	14° 8	2°30	7°23	21°22	2°23	13°14	12°57	27°12	27° 4	13°18	22°47	T 23
W24	22 8 4	0♍53'05	23°59	16°44	15°13	3° 7	7°27	21°27	2°22	13°12	12°58	27°R12	27° 1	13°25	22°45	W24
T 25	22 12 1	1°50'41	8♓35	18°26	16°18	3°44	7°30	21°33	2°22	13°11	12°59	27°12	26°58	13°32	22°44	T 25
F 26	22 15 57	2°48'18	22°53	20° 7	17°23	4°22	7°34	21°38	2°21	13° 9	13° 0	27°11	26°54	13°38	22°42	F 26
S 27	22 19 54	3°45'57	6♈50	21°47	18°28	4°59	7°38	21°44	2°20	13° 8	13° 1	27°11	26°51	13°45	22°41	S 27
S 28	22 23 50	4°43'36	20°23	23°25	19°32	5°36	7°42	21°50	2°19	13° 6	13° 2	27°10	26°48	13°52	22°39	S 28
M29	22 27 47	5°41'18	3♉32	25° 1	20°37	6°14	7°47	21°56	2°19	13° 5	13° 3	27° 9	26°45	13°58	22°38	M29
T 30	22 31 43	6°39'01	16°18	26°37	21°41	6°51	7°51	22° 2	2°18	13° 3	13° 4	27° 8	26°42	14° 5	22°36	T 30
W31	22 35 40	7♍36'45	28♉45	28♍10	22♎45	7♏29	7♐56	22♎ 7	2♑17	13♒ 2	13♋ 5	27♒ 8	26♒39	14♋12	22♈34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n59	13n54	4n28	20n51	1n 3	5n 6	1n 3	7s40	0s 5	20s40	0n43	5s27	2n23	23s34	0s15	16s28	0n10	17n40	5s 7	12s22	12s 3	26n42	10n 6	1n14
T 2	17 44	18 49	4 58	20 30	1 11	4 37	1 0	7 54	0 6	20 40	0 43	5 28	2 23	23 34	0 15	16 28	0 10	17 40	5 7	12 21	12 4	26 40	10 5	1 14
W 3	17 28	22 49	5 13	20 7	1 18	4 7	0 57	8 8	0 7	20 40	0 43	5 30	2 23	23 34	0 15	16 29	0 10	17 40	5 7	12 21	12 5	26 39	10 5	1 14
T 4	17 13	25 44	5 14	19 41	1 24	3 37	0 54	8 21	0 8	20 40	0 43	5 32	2 22	23 34	0 15	16 29	0 10	17 40	5 7	12 22	12 6	26 38	10 5	1 14
F 5	16 57	27 27	5 2	19 13	1 30	3 7	0 50	8 35	0 9	20 41	0 42	5 33	2 22	23 34	0 15	16 30	0 10	17 40	5 7	12 22	12 7	26 37	10 5	1 14
S 6	16 40	27 54	4 36	18 42	1 35	2 37	0 47	8 49	0 10	20 41	0 42	5 35	2 22	23 34	0 15	16 30	0 10	17 39	5 7	12 23	12 8	26 36	10 5	1 14
S 7	16 24	27 4	3 59	18 10	1 38	2 7	0 43	9 3	0 10	20 41	0 42	5 37	2 22	23 34	0 15	16 31	0 10	17 39	5 7	12 24	12 9	26 34	10 5	1 14
M 8	16 7	25 1	3 11	17 36	1 41	1 37	0 40	9 16	0 11	20 42	0 42	5 39	2 22	23 34	0 15	16 31	0 10	17 39	5 7	12 24	12 11	26 33	10 4	1 14
T 9	15 50	21 51	2 15	17 0	1 44	1 7	0 36	9 30	0 12	20 42	0 42	5 41	2 21	23 34	0 15	16 31	0 10	17 39	5 7	12 25	12 12	26 32	10 4	1 14
W10	15 33	17 44	1 13	16 22	1 45	0 37	0 32	9 44	0 13	20 42	0 41	5 43	2 21	23 34	0 15	16 32	0 10	17 39	5 7	12 25	12 13	26 31	10 4	1 14
T 11	15 15	12 53	0 6	15 43	1 46	0 6	0 29	9 57	0 14	20 43	0 41	5 45	2 21	23 34	0 15	16 32	0 10	17 39	5 7	12 25	12 14	26 30	10 3	1 14
F 12	14 57	7 28	1s 2	15 3	1 46	0s24	0 25	10 11	0 15	20 43	0 41	5 46	2 21	23 34	0 15	16 33	0 10	17 39	5 7	12 25	12 15	26 28	10 3	1 14
S 13	14 39	1 42	2 7	14 22	1 45	0 54	0 21	10 25	0 16	20 44	0 41	5 48	2 21	23 34	0 15	16 33	0 10	17 39	5 7	12 25	12 16	26 27	10 3	1 14
S 14	14 21	4s13	3 8	13 40	1 44	1 24	0 17	10 38	0 16	20 44	0 40	5 50	2 20	23 34	0 15	16 34	0 10	17 38	5 8	12 25	12 17	26 26	10 2	1 14
M15	14 3	10 5	4 0	12 57	1 42	1 55	0 13	10 52	0 17	20 45	0 40	5 52	2 20	23 34	0 15	16 34	0 10	17 38	5 8	12 24	12 18	26 25	10 2	1 14
T 16	13 44	15 37	4 41	12 13	1 40	2 25	0 8	11 6	0 18	20 45	0 40	5 54	2 20	23 34	0 15	16 35	0 10	17 38	5 8	12 24	12 19	26 23	10 2	1 14
W17	13 25	20 32	5 7	11 29	1 37	2 55	0 4	11 19	0 19	20 46	0 40	5 57	2 20	23 34	0 15	16 35	0 10	17 38	5 8	12 24	12 20	26 22	10 1	1 14
T 18	13 6	24 29	5 17	10 44	1 33	3 25	0s 0	11 33	0 20	20 47	0 40	5 59	2 20	23 34	0 15	16 36	0 10	17 38	5 8	12 24	12 21	26 21	10 1	1 14
F 19	12 47	27 4	5 9	9 59	1 29	3 55	0 5	11 46	0 20	20 47	0 39	6 1	2 20	23 34	0 15	16 36	0 10	17 38	5 8	12 24	12 22	26 20	10 0	1 14
S 20	12 27	27 56	4 41	9 14	1 25	4 25	0 9	12 0	0 21	20 48	0 39	6 3	2 19	23 35	0 15	16 37	0 10	17 38	5 8	12 24	12 24	26 18	10 0	1 14
S 21	12 7	26 54	3 54	8 28	1 20	4 55	0 14	12 13	0 22	20 49	0 39	6 5	2 19	23 35	0 15	16 37	0 10	17 38	5 8	12 24	12 25	26 17	9 59	1 14
M22	11 48	23 59	2 52	7 43	1 15	5 25	0 18	12 27	0 23	20 49	0 39	6 7	2 19	23 35	0 15	16 38	0 10	17 37	5 8	12 24	12 26	26 16	9 59	1 14
T 23	11 28	19 28	1 38	6 57	1 9	5 55	0 23	12 40	0 24	20 50	0 38	6 9	2 19	23 35	0 15	16 38	0 10	17 37	5 8	12 24	12 27	26 14	9 58	1 14
W24	11 7	13 45	0 18	6 11	1 3	6 24	0 28	12 54	0 24	20 51	0 38	6 12	2 19	23 35	0 15	16 38	0 10	17 37	5 8	12 24	12 28	26 13	9 58	1 14
T 25	10 47	7 21	1n 3	5 26	0 57	6 54	0 33	13 7	0 25	20 52	0 38	6 14	2 19	23 35	0 14	16 39	0 10	17 37	5 8	12 24	12 29	26 12	9 57	1 14
F 26	10 26	0 42	2 18	4 40	0 50	7 23	0 38	13 20	0 26	20 52	0 38	6 16	2 18	23 35	0 14	16 39	0 10	17 37	5 8	12 24	12 30	26 10	9 57	1 14
S 27	10 6	5n48	3 23	3 55	0 43	7 52	0 43	13 33	0 27	20 53	0 38	6 18	2 18	23 35	0 14	16 40	0 10	17 37	5 8	12 24	12 31	26 9	9 56	1 14
S 28	9 45	11 51	4 14	3 9	0 36	8 21	0 48	13 46	0 27	20 54	0 37	6 20	2 18	23 35	0 14	16 40	0 10	17 37	5 8	12 25	12 32	26 8	9 56	1 14
M29	9 24	17 12	4 50	2 25	0 29	8 50	0 53	14 0	0 28	20 55	0 37	6 23	2 18	23 35	0 14	16 41	0 10	17 36	5 8	12 25	12 33	26 6	9 55	1 14
T 30	9 2	21 37	5 11	1 40	0 21	9 19	0 58	14 13	0 29	20 56	0 37	6 25	2 18	23 35	0 14	16 41	0 10	17 36	5 8	12 25	12 34	26 5	9 54	1 14
W31	8n41	24n57	5n17	0n56	0n13	9s48	1s 3	14s26	0s30	20s57	0n37	6s27	2n18	23s35	0s14	16s41	0n10	17n36	5s 8	12s26	12s35	26n 4	9n54	1n14

Julian Day Number = 2692451.5, Delta T = 24m16s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'00, Lahiri = 33°05'01

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

SEPTEMBER 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 36	8♍34'31	10♊55	29♍42	23♎49	8♏ 7	8♐ 1	22♎13	2°R17	13°R 0	13♋ 6	27°D 7	26♒35	14♋18	22°R33	T 1
F 2	22 43 33	9°32'19	22°54	1♎13	24°52	8°45	8° 6	22°19	2♑16	12♒59	13° 7	27♒ 8	26°32	14°25	22♈31	F 2
S 3	22 47 30	10°30'08	4♋47	2°42	25°56	9°23	8°11	22°26	2°16	12°57	13° 8	27° 9	26°29	14°32	22°29	S 3
S 4	22 51 26	11°27'59	16°36	4°10	26°59	10° 1	8°16	22°32	2°16	12°56	13° 9	27°10	26°26	14°38	22°27	S 4
M 5	22 55 23	12°25'52	28°28	5°37	28° 1	10°39	8°21	22°38	2°15	12°55	13°10	27°11	26°23	14°45	22°25	M 5
T 6	22 59 19	13°23'46	10♌26	7° 2	29° 4	11°18	8°27	22°44	2°15	12°53	13°11	27°12	26°19	14°52	22°23	T 6
W 7	23 3 16	14°21'42	22°33	8°25	0♏ 6	11°56	8°33	22°50	2°15	12°52	13°11	27°R13	26°16	14°58	22°21	W 7
T 8	23 7 12	15°19'39	4♍51	9°47	1° 8	12°35	8°39	22°57	2°15	12°51	13°12	27°13	26°13	15° 5	22°19	T 8
F 9	23 11 9	16°17'38	17°23	11° 7	2°10	13°13	8°45	23° 3	2°14	12°49	13°13	27°12	26°10	15°12	22°17	F 9
S 10	23 15 5	17°15'38	0♎ 8	12°26	3°11	13°52	8°51	23°10	2°14	12°48	13°14	27°10	26° 7	15°19	22°15	S 10
S 11	23 19 2	18°13'40	13° 8	13°42	4°13	14°31	8°57	23°16	2°D14	12°47	13°14	27° 7	26° 4	15°25	22°13	S 11
M12	23 22 59	19°11'43	26°23	14°58	5°13	15°10	9° 4	23°23	2°14	12°46	13°15	27° 4	26° 0	15°32	22°11	M12
T 13	23 26 55	20° 9'48	9♏50	16°11	6°14	15°49	9°10	23°29	2°14	12°44	13°16	27° 1	25°57	15°39	22° 9	T 13
W14	23 30 52	21° 7'54	23°30	17°23	7°14	16°28	9°17	23°36	2°15	12°43	13°16	26°58	25°54	15°45	22° 7	W14
T 15	23 34 48	22° 6'02	7♐22	18°32	8°14	17° 7	9°24	23°42	2°15	12°42	13°17	26°56	25°51	15°52	22° 4	T 15
F 16	23 38 45	23° 4'11	21°24	19°40	9°14	17°47	9°31	23°49	2°15	12°41	13°18	26°D55	25°48	15°59	22° 2	F 16
S 17	23 42 41	24° 2'21	5♑34	20°45	10°13	18°26	9°38	23°56	2°15	12°40	13°18	26°56	25°45	16° 5	22° 0	S 17
S 18	23 46 38	25° 0'33	19°51	21°48	11°12	19° 6	9°46	24° 2	2°16	12°39	13°19	26°57	25°41	16°12	21°57	S 18
M19	23 50 34	25°58'46	4♒12	22°49	12°10	19°45	9°53	24° 9	2°16	12°38	13°19	26°58	25°38	16°19	21°55	M19
T 20	23 54 31	26°57'01	18°35	23°47	13° 8	20°25	10° 1	24°16	2°16	12°37	13°20	27° 0	25°35	16°25	21°53	T 20
W21	23 58 28	27°55'17	2♓56	24°43	14° 6	21° 5	10° 8	24°23	2°17	12°36	13°21	27°R 0	25°32	16°32	21°50	W21
T 22	0 2 24	28°53'35	17° 9	25°35	15° 3	21°45	10°16	24°30	2°17	12°34	13°21	26°58	25°29	16°39	21°48	T 22
F 23	0 6 21	29°51'54	1♈10	26°25	15°59	22°25	10°24	24°37	2°18	12°34	13°21	26°55	25°25	16°45	21°45	F 23
S 24	0 10 17	0♎50'15	14°56	27°11	16°56	23° 5	10°32	24°44	2°19	12°33	13°22	26°51	25°22	16°52	21°43	S 24
S 25	0 14 14	1°48'38	28°23	27°53	17°51	23°45	10°41	24°51	2°19	12°32	13°22	26°45	25°19	16°59	21°40	S 25
M26	0 18 10	2°47'03	11♉30	28°32	18°47	24°25	10°49	24°58	2°20	12°31	13°23	26°39	25°16	17° 5	21°38	M26
T 27	0 22 7	3°45'30	24°16	29° 7	19°41	25° 6	10°58	25° 5	2°21	12°30	13°23	26°34	25°13	17°12	21°35	T 27
W28	0 26 3	4°44'00	6♊43	29°37	20°36	25°46	11° 6	25°12	2°22	12°29	13°24	26°29	25°10	17°19	21°33	W28
T 29	0 30 0	5°42'31	18°54	0♏ 2	21°29	26°27	11°15	25°19	2°23	12°28	13°24	26°26	25° 6	17°25	21°30	T 29
F 30	0 33 57	6♎41'04	0♋54	0♏23	22♏23	27♏ 7	11♐24	25♎26	2♑24	12♒27	13♋24	26♒24	25♒ 3	17♋32	21♈28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n20	27n 5	5n 8	0n12	0n 5	10s16	1s 8	14s38	0s30	20s58	0n37	6s30	2n17	23s35	0s14	16s42	0n10	17n36	5s 8	12s26	12s37	26n 2	9n53	1n14
F 2	7 58	27 55	4 45	0s32	0s 3	10 44	1 14	14 51	0 31	20 59	0 36	6 32	2 17	23 35	0 14	16 42	0 10	17 36	5 8	12 25	12 38	26 1	9 52	1 14
S 3	7 36	27 27	4 11	1 15	0 11	11 12	1 19	15 4	0 32	21 0	0 36	6 35	2 17	23 35	0 14	16 43	0 10	17 36	5 8	12 25	12 39	25 59	9 52	1 14
S 4	7 14	25 44	3 26	1 57	0 20	11 40	1 24	15 17	0 32	21 1	0 36	6 37	2 17	23 35	0 14	16 43	0 10	17 36	5 8	12 25	12 40	25 58	9 51	1 14
M 5	6 52	22 53	2 32	2 39	0 28	12 8	1 30	15 29	0 33	21 2	0 36	6 39	2 17	23 35	0 14	16 44	0 10	17 36	5 8	12 24	12 41	25 57	9 50	1 14
T 6	6 30	19 2	1 31	3 21	0 37	12 35	1 35	15 42	0 34	21 3	0 36	6 42	2 17	23 35	0 14	16 44	0 10	17 35	5 8	12 24	12 42	25 55	9 50	1 14
W 7	6 8	14 21	0 26	4 2	0 46	13 2	1 41	15 54	0 34	21 4	0 35	6 44	2 17	23 35	0 14	16 44	0 10	17 35	5 8	12 24	12 43	25 54	9 49	1 14
T 8	5 46	9 3	0s42	4 42	0 55	13 29	1 46	16 7	0 35	21 5	0 35	6 47	2 16	23 35	0 14	16 45	0 10	17 35	5 8	12 24	12 44	25 52	9 48	1 14
F 9	5 23	3 18	1 49	5 21	1 3	13 56	1 52	16 19	0 36	21 6	0 35	6 49	2 16	23 35	0 14	16 45	0 10	17 35	5 9	12 24	12 45	25 51	9 47	1 14
S 10	5 1	2s41	2 52	6 0	1 12	14 22	1 57	16 31	0 36	21 7	0 35	6 52	2 16	23 35	0 14	16 45	0 10	17 35	5 9	12 25	12 46	25 50	9 46	1 14
S 11	4 38	8 39	3 47	6 38	1 21	14 49	2 3	16 44	0 37	21 9	0 35	6 54	2 16	23 35	0 14	16 46	0 10	17 35	5 9	12 26	12 47	25 48	9 46	1 14
M12	4 16	14 21	4 30	7 16	1 30	15 14	2 9	16 56	0 38	21 10	0 34	6 56	2 16	23 35	0 14	16 46	0 10	17 35	5 9	12 27	12 48	25 47	9 45	1 13
T 13	3 53	19 27	5 0	7 52	1 39	15 40	2 14	17 8	0 38	21 11	0 34	6 59	2 16	23 35	0 14	16 47	0 10	17 35	5 9	12 28	12 49	25 45	9 44	1 13
W14	3 30	23 38	5 13	8 28	1 48	16 5	2 20	17 19	0 39	21 12	0 34	7 2	2 16	23 35	0 14	16 47	0 10	17 34	5 9	12 29	12 50	25 44	9 43	1 13
T 15	3 7	26 32	5 9	9 2	1 57	16 30	2 26	17 31	0 40	21 13	0 34	7 4	2 16	23 35	0 14	16 47	0 9	17 34	5 9	12 29	12 52	25 42	9 42	1 13
F 16	2 44	27 50	4 46	9 36	2 5	16 55	2 32	17 43	0 40	21 15	0 34	7 7	2 16	23 35	0 14	16 48	0 9	17 34	5 9	12 30	12 53	25 41	9 41	1 13
S 17	2 22	27 20	4 6	10 9	2 14	17 19	2 37	17 54	0 41	21 16	0 34	7 9	2 15	23 35	0 14	16 48	0 9	17 34	5 9	12 30	12 54	25 39	9 40	1 13
S 18	1 59	25 1	3 10	10 40	2 23	17 43	2 43	18 6	0 41	21 17	0 33	7 12	2 15	23 35	0 14	16 48	0 9	17 34	5 9	12 29	12 55	25 38	9 39	1 13
M19	1 36	21 7	2 2	11 11	2 31	18 7	2 49	18 17	0 42	21 18	0 33	7 14	2 15	23 35	0 14	16 49	0 9	17 34	5 9	12 29	12 56	25 36	9 39	1 13
T 20	1 13	15 56	0 46	11 40	2 39	18 30	2 55	18 28	0 43	21 20	0 33	7 17	2 15	23 35	0 14	16 49	0 9	17 34	5 9	12 28	12 57	25 35	9 38	1 13
W21	0 49	9 53	0n32	12 8	2 47	18 53	3 0	18 40	0 43	21 21	0 33	7 19	2 15	23 35	0 14	16 49	0 9	17 34	5 9	12 28	12 58	25 33	9 37	1 13
T 22	0 26	3 24	1 48	12 35	2 55	19 15	3 6	18 51	0 44	21 22	0 33	7 22	2 15	23 35	0 14	16 49	0 9	17 34	5 9	12 29	12 59	25 32	9 36	1 13
F 23	0 3	3n 9	2 56	13 0	3 3	19 38	3 12	19 1	0 44	21 24	0 32	7 25	2 15	23 35	0 14	16 50	0 9	17 33	5 9	12 30	13 0	25 30	9 35	1 13
S 24	0s20	9 26	3 52	13 23	3 10	19 59	3 18	19 12	0 45	21 25	0 32	7 27	2 15	23 35	0 14	16 50	0 9	17 33	5 9	12 31	13 1	25 29	9 34	1 13
S 25	0 43	15 7	4 34	13 45	3 17	20 21	3 23	19 23	0 45	21 26	0 32	7 30	2 15	23 35	0 14	16 50	0 9	17 33	5 9	12 33	13 2	25 27	9 33	1 13
M26	1 6	19 59	5 0	14 5	3 23	20 42	3 29	19 33	0 46	21 28	0 32	7 32	2 15	23 35	0 14	16 51	0 9	17 33	5 10	12 35	13 3	25 26	9 32	1 13
T 27	1 29	23 47	5 10	14 23	3 29	21 2	3 35	19 44	0 47	21 29	0 32	7 35	2 15	23 34	0 14	16 51	0 9	17 33	5 10	12 37	13 4	25 24	9 31	1 13
W28	1 52	26 23	5 6	14 39	3 35	21 23	3 40	19 54	0 47	21 30	0 32	7 38	2 15	23 34	0 14	16 51	0 9	17 33	5 10	12 39	13 5	25 23	9 30	1 13
T 29	2 16	27 40	4 47	14 52	3 40	21 42	3 46	20 4	0 48	21 32	0 31	7 40	2 14	23 34	0 14	16 51	0 9	17 33	5 10	12 40	13 6	25 21	9 29	1 13
F 30	2s39	27n38	4n16	15s 3	3s44	22s 2	3s51	20s14	0s48	21s33	0n31	7s43	2n14	23s34	0s14	16s52	0n 9	17n33	5s10	12s40	13s 8	25n19	9n28	1n13

Julian Day Number = 2692482.5, Delta T = 24m16s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'05, Lahiri = 33°05'05

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

OCTOBER 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 53	7♎39'40	12♋46	0♏38	23♏15	27♏48	11♐33	25♎33	2♑25	12°R27	13♋25	26°D24	25♒ 0	17♋39	21°R25	S 1
S 2	0 41 50	8°38'18	24°36	0°47	24° 7	28°29	11°42	25°40	2°26	12♒26	13°25	26♒25	24°57	17°45	21♈22	S 2
M 3	0 45 46	9°36'58	6♌29	0°R49	24°58	29°10	11°51	25°47	2°27	12°25	13°25	26°27	24°54	17°52	21°20	M 3
T 4	0 49 43	10°35'40	18°29	0°46	25°49	29°51	12° 0	25°55	2°28	12°25	13°25	26°28	24°50	17°59	21°17	T 4
W 5	0 53 39	11°34'24	0♍42	0°35	26°39	0♐32	12°10	26° 2	2°29	12°24	13°26	26°R28	24°47	18° 5	21°14	W 5
T 6	0 57 36	12°33'10	13°10	0°17	27°28	1°13	12°19	26° 9	2°30	12°23	13°26	26°27	24°44	18°12	21°12	T 6
F 7	1 1 32	13°31'58	25°57	29♎52	28°17	1°54	12°29	26°16	2°32	12°23	13°26	26°23	24°41	18°19	21° 9	F 7
S 8	1 5 29	14°30'48	9♎ 2	29°20	29° 5	2°36	12°38	26°24	2°33	12°22	13°26	26°18	24°38	18°25	21° 6	S 8
S 9	1 9 25	15°29'41	22°26	28°40	29°52	3°17	12°48	26°31	2°34	12°22	13°26	26°10	24°35	18°32	21° 4	S 9
M10	1 13 22	16°28'35	6♏ 7	27°53	0♐38	3°59	12°58	26°38	2°36	12°21	13°26	26° 2	24°31	18°39	21° 1	M10
T 11	1 17 19	17°27'31	20° 1	26°59	1°23	4°40	13° 8	26°45	2°37	12°21	13°26	25°53	24°28	18°45	20°58	T 11
W12	1 21 15	18°26'29	4♐ 4	26° 0	2° 7	5°22	13°18	26°53	2°39	12°20	13°26	25°46	24°25	18°52	20°56	W12
T 13	1 25 12	19°25'29	18°13	24°56	2°51	6° 4	13°29	27° 0	2°41	12°20	13°26	25°40	24°22	18°59	20°53	T 13
F 14	1 29 8	20°24'31	2♑23	23°49	3°33	6°46	13°39	27° 8	2°42	12°19	13°R26	25°36	24°19	19° 5	20°50	F 14
S 15	1 33 5	21°23'34	16°33	22°40	4°15	7°28	13°49	27°15	2°44	12°19	13°26	25°D35	24°16	19°12	20°47	S 15
S 16	1 37 1	22°22'39	0♒41	21°31	4°55	8°10	14° 0	27°22	2°46	12°19	13°26	25°35	24°12	19°19	20°45	S 16
M17	1 40 58	23°21'46	14°45	20°23	5°35	8°52	14°10	27°30	2°47	12°19	13°26	25°36	24° 9	19°25	20°42	M17
T 18	1 44 55	24°20'54	28°45	19°20	6°13	9°34	14°21	27°37	2°49	12°18	13°26	25°R36	24° 6	19°32	20°39	T 18
W19	1 48 51	25°20'04	12♓39	18°21	6°50	10°16	14°32	27°44	2°51	12°18	13°26	25°35	24° 3	19°39	20°37	W19
T 20	1 52 48	26°19'16	26°26	17°30	7°25	10°59	14°43	27°52	2°53	12°18	13°26	25°31	24° 0	19°45	20°34	T 20
F 21	1 56 44	27°18'29	10♈ 3	16°47	8° 0	11°41	14°54	27°59	2°55	12°18	13°26	25°25	23°56	19°52	20°31	F 21
S 22	2 0 41	28°17'45	23°29	16°14	8°33	12°24	15° 5	28° 6	2°57	12°18	13°26	25°16	23°53	19°59	20°29	S 22
S 23	2 4 37	29°17'02	6♉40	15°52	9° 5	13° 6	15°16	28°14	2°59	12°18	13°26	25° 5	23°50	20° 5	20°26	S 23
M24	2 8 34	0♏16'22	19°36	15°40	9°35	13°49	15°27	28°21	3° 1	12°18	13°25	24°54	23°47	20°12	20°23	M24
T 25	2 12 30	1°15'44	2♊15	15°D39	10° 3	14°32	15°38	28°29	3° 3	12°D18	13°25	24°42	23°44	20°19	20°21	T 25
W26	2 16 27	2°15'08	14°39	15°49	10°30	15°14	15°50	28°36	3° 5	12°18	13°25	24°32	23°41	20°25	20°18	W26
T 27	2 20 23	3°14'34	26°48	16°10	10°56	15°57	16° 1	28°43	3° 8	12°18	13°25	24°24	23°37	20°32	20°15	T 27
F 28	2 24 20	4°14'03	8♋46	16°40	11°20	16°40	16°13	28°51	3°10	12°18	13°24	24°19	23°34	20°39	20°13	F 28
S 29	2 28 17	5°13'33	20°37	17°20	11°42	17°23	16°24	28°58	3°12	12°18	13°24	24°15	23°31	20°45	20°10	S 29
S 30	2 32 13	6°13'06	2♌25	18° 8	12° 2	18° 6	16°36	29° 5	3°15	12°18	13°24	24°D14	23°28	20°52	20° 7	S 30
M31	2 36 10	7♏12'41	14♌17	19♎ 4	12♐20	18♐50	16♐48	29♎13	3♑17	12♒18	13♋23	24♒14	23♒25	20♋59	20♈ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 2	26n19	3n35	15s12	3s47	22s21	3s57	20s23	0s49	21s35	0n31	7s45	2n14	23s34	0s14	16s52	0n 9	17n33	5s10	12s40	13s 9	25n18	9n27	1n13
S 2	3 25	23 49	2 44	15 17	3 50	22 39	4 3	20 33	0 49	21 36	0 31	7 48	2 14	23 34	0 14	16 52	0 9	17 32	5 10	12 40	13 10	25 16	9 26	1 13
M 3	3 48	20 18	1 46	15 20	3 51	22 57	4 8	20 43	0 50	21 37	0 31	7 51	2 14	23 34	0 14	16 52	0 9	17 32	5 10	12 39	13 11	25 15	9 25	1 13
T 4	4 11	15 55	0 43	15 19	3 52	23 15	4 13	20 52	0 50	21 39	0 31	7 53	2 14	23 34	0 14	16 52	0 9	17 32	5 10	12 39	13 12	25 13	9 24	1 12
W 5	4 34	10 50	0s23	15 15	3 51	23 32	4 19	21 1	0 51	21 40	0 30	7 56	2 14	23 34	0 14	16 53	0 9	17 32	5 10	12 39	13 13	25 11	9 23	1 12
T 6	4 57	5 13	1 29	15 6	3 49	23 49	4 24	21 10	0 51	21 41	0 30	7 59	2 14	23 34	0 14	16 53	0 9	17 32	5 10	12 39	13 14	25 10	9 22	1 12
F 7	5 19	0s43	2 32	14 54	3 45	24 5	4 29	21 19	0 52	21 43	0 30	8 1	2 14	23 34	0 14	16 53	0 9	17 32	5 10	12 41	13 15	25 8	9 21	1 12
S 8	5 42	6 46	3 29	14 38	3 40	24 21	4 34	21 28	0 52	21 44	0 30	8 4	2 14	23 34	0 14	16 53	0 9	17 32	5 10	12 43	13 16	25 7	9 19	1 12
S 9	6 5	12 39	4 15	14 17	3 33	24 36	4 39	21 36	0 53	21 46	0 30	8 7	2 14	23 34	0 14	16 53	0 9	17 32	5 10	12 45	13 17	25 5	9 18	1 12
M10	6 27	18 2	4 48	13 52	3 25	24 51	4 44	21 44	0 53	21 47	0 30	8 9	2 14	23 34	0 14	16 53	0 9	17 32	5 10	12 48	13 18	25 3	9 17	1 12
T 11	6 50	22 34	5 5	13 23	3 14	25 5	4 49	21 53	0 54	21 48	0 30	8 12	2 14	23 34	0 14	16 54	0 9	17 32	5 11	12 51	13 19	25 2	9 16	1 12
W12	7 12	25 51	5 3	12 50	3 2	25 19	4 54	22 1	0 54	21 50	0 29	8 15	2 14	23 34	0 14	16 54	0 9	17 32	5 11	12 53	13 20	25 0	9 15	1 12
T 13	7 35	27 32	4 43	12 13	2 47	25 32	4 59	22 8	0 55	21 51	0 29	8 17	2 14	23 34	0 14	16 54	0 9	17 32	5 11	12 55	13 21	24 58	9 14	1 12
F 14	7 57	27 26	4 6	11 34	2 32	25 45	5 3	22 16	0 55	21 53	0 29	8 20	2 14	23 34	0 14	16 54	0 9	17 32	5 11	12 56	13 22	24 57	9 13	1 12
S 15	8 19	25 32	3 13	10 52	2 14	25 57	5 8	22 23	0 55	21 54	0 29	8 22	2 14	23 34	0 14	16 54	0 9	17 31	5 11	12 57	13 23	24 55	9 12	1 12
S 16	8 41	22 2	2 9	10 8	1 55	26 9	5 12	22 31	0 56	21 55	0 29	8 25	2 14	23 34	0 14	16 54	0 9	17 31	5 11	12 57	13 24	24 53	9 11	1 12
M17	9 3	17 16	0 58	9 25	1 36	26 20	5 16	22 38	0 56	21 57	0 29	8 28	2 14	23 34	0 14	16 54	0 9	17 31	5 11	12 57	13 25	24 52	9 10	1 12
T 18	9 24	11 36	0n17	8 42	1 15	26 31	5 20	22 45	0 57	21 58	0 29	8 30	2 14	23 34	0 14	16 54	0 9	17 31	5 11	12 57	13 27	24 50	9 9	1 12
W19	9 46	5 24	1 30	8 1	0 55	26 42	5 24	22 51	0 57	22 0	0 28	8 33	2 14	23 34	0 14	16 54	0 9	17 31	5 11	12 57	13 28	24 48	9 8	1 11
T 20	10 7	0n59	2 37	7 22	0 34	26 51	5 28	22 58	0 58	22 1	0 28	8 36	2 14	23 34	0 14	16 54	0 9	17 31	5 11	12 58	13 29	24 47	9 6	1 11
F 21	10 29	7 15	3 34	6 48	0 14	27 0	5 31	23 4	0 58	22 2	0 28	8 38	2 14	23 34	0 14	16 55	0 9	17 31	5 11	13 0	13 30	24 45	9 5	1 11
S 22	10 50	13 5	4 18	6 17	0n 5	27 9	5 34	23 10	0 58	22 4	0 28	8 41	2 14	23 34	0 14	16 55	0 9	17 31	5 11	13 3	13 31	24 43	9 4	1 11
S 23	11 11	18 13	4 47	5 52	0 23	27 17	5 37	23 16	0 59	22 5	0 28	8 43	2 14	23 34	0 14	16 55	0 9	17 31	5 11	13 7	13 32	24 41	9 3	1 11
M24	11 32	22 24	5 1	5 32	0 40	27 25	5 40	23 21	0 59	22 6	0 28	8 46	2 14	23 34	0 14	16 55	0 9	17 31	5 11	13 11	13 33	24 40	9 2	1 11
T 25	11 52	25 26	5 0	5 17	0 55	27 32	5 43	23 27	1 0	22 8	0 28	8 49	2 14	23 34	0 14	16 55	0 9	17 31	5 11	13 15	13 34	24 38	9 1	1 11
W26	12 13	27 11	4 44	5 8	1 9	27 38	5 45	23 32	1 0	22 9	0 27	8 51	2 14	23 33	0 14	16 55	0 9	17 31	5 12	13 18	13 35	24 36	9 0	1 11
T 27	12 33	27 35	4 16	5 5	1 21	27 44	5 47	23 37	1 0	22 10	0 27	8 54	2 14	23 33	0 14	16 55	0 9	17 31	5 12	13 21	13 36	24 34	8 59	1 11
F 28	12 53	26 41	3 37	5 7	1 32	27 49	5 49	23 42	1 1	22 12	0 27	8 56	2 14	23 33	0 14	16 55	0 9	17 31	5 12	13 22	13 37	24 33	8 58	1 11
S 29	13 13	24 34	2 49	5 14	1 41	27 54	5 51	23 46	1 1	22 13	0 27	8 59	2 14	23 33	0 14	16 55	0 9	17 31	5 12	13 23	13 38	24 31	8 57	1 11
S 30	13 33	21 23	1 53	5 25	1 48	27 58	5 52	23 51	1 1	22 14	0 27	9 1	2 14	23 33	0 14	16 55	0 9	17 31	5 12	13 24	13 39	24 29	8 56	1 11
M31	13s52	17n20	0n53	5s40	1n54	28s 1	5s53	23s55	1s 2	22s16	0n27	9s 4	2n14	23s33	0s14	16s55	0n 9	17n31	5s12	13s24	13s40	24n27	8n55	1n10

Julian Day Number = 2692512.5, Delta T = 24m17s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'09, Lahiri = 33°05'09

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ASTRODIENST EPHEMERIS for the year 2659
geocentric

NOVEMBER 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 6	8♏12'18	26♌17	20♎ 7	12♐37	19♐33	16♐59	29♎20	3♑19	12♒18	13°R23	24°R15	23♒22	21♋ 5	20°R 2	T 1
W 2	2 44 3	9°11'58	8♍31	21°15	12°51	20°16	17°11	29°27	3°22	12°19	13♋22	24♒14	23°18	21°12	20♈ 0	W 2
T 3	2 47 59	10°11'39	21° 4	22°29	13° 4	21° 0	17°23	29°35	3°24	12°19	13°22	24°11	23°15	21°19	19°57	T 3
F 4	2 51 56	11°11'23	3♎59	23°48	13°14	21°43	17°35	29°42	3°27	12°19	13°22	24° 6	23°12	21°25	19°55	F 4
S 5	2 55 52	12°11'09	17°18	25°11	13°22	22°27	17°47	29°49	3°29	12°20	13°21	23°57	23° 9	21°32	19°52	S 5
S 6	2 59 49	13°10'57	1♏ 1	26°36	13°28	23°11	17°59	29°57	3°32	12°20	13°21	23°47	23° 6	21°39	19°50	S 6
M 7	3 3 46	14°10'47	15° 6	28° 5	13°31	23°54	18°12	0♏ 4	3°35	12°20	13°20	23°35	23° 2	21°45	19°47	M 7
T 8	3 7 42	15°10'39	29°27	29°36	13°R33	24°38	18°24	0°11	3°37	12°21	13°19	23°23	22°59	21°52	19°45	T 8
W 9	3 11 39	16°10'33	13♐58	1♏ 8	13°32	25°22	18°36	0°18	3°40	12°21	13°19	23°12	22°56	21°59	19°43	W 9
T 10	3 15 35	17°10'29	28°32	2°42	13°28	26° 6	18°49	0°25	3°43	12°22	13°18	23° 3	22°53	22° 5	19°40	T 10
F 11	3 19 32	18°10'26	13♑ 3	4°17	13°22	26°50	19° 1	0°33	3°46	12°23	13°18	22°57	22°50	22°12	19°38	F 11
S 12	3 23 28	19°10'25	27°26	5°54	13°14	27°34	19°13	0°40	3°48	12°23	13°17	22°54	22°47	22°19	19°36	S 12
S 13	3 27 25	20°10'26	11♒37	7°31	13° 3	28°18	19°26	0°47	3°51	12°24	13°16	22°53	22°43	22°25	19°33	S 13
M14	3 31 22	21°10'28	25°36	9° 8	12°50	29° 2	19°39	0°54	3°54	12°24	13°16	22°53	22°40	22°32	19°31	M14
T 15	3 35 18	22°10'31	9♓23	10°46	12°34	29°47	19°51	1° 1	3°57	12°25	13°15	22°52	22°37	22°39	19°29	T 15
W16	3 39 15	23°10'36	22°59	12°24	12°16	0♑31	20° 4	1° 8	4° 0	12°26	13°14	22°50	22°34	22°45	19°27	W16
T 17	3 43 11	24°10'43	6♈23	14° 2	11°56	1°15	20°17	1°15	4° 3	12°27	13°14	22°45	22°31	22°52	19°25	T 17
F 18	3 47 8	25°10'51	19°36	15°40	11°33	2° 0	20°29	1°22	4° 6	12°27	13°13	22°38	22°28	22°59	19°23	F 18
S 19	3 51 4	26°11'00	2♉39	17°18	11° 9	2°45	20°42	1°29	4° 9	12°28	13°12	22°27	22°24	23° 5	19°21	S 19
S 20	3 55 1	27°11'12	15°30	18°56	10°42	3°29	20°55	1°36	4°12	12°29	13°11	22°14	22°21	23°12	19°19	S 20
M21	3 58 57	28°11'25	28° 9	20°33	10°13	4°14	21° 8	1°43	4°15	12°30	13°11	22° 0	22°18	23°19	19°17	M21
T 22	4 2 54	29°11'40	10♊36	22°11	9°43	4°59	21°21	1°50	4°18	12°31	13°10	21°46	22°15	23°25	19°15	T 22
W23	4 6 51	0♐11'56	22°50	23°48	9°11	5°43	21°34	1°57	4°22	12°32	13° 9	21°34	22°12	23°32	19°13	W23
T 24	4 10 47	1°12'15	4♋54	25°25	8°38	6°28	21°47	2° 3	4°25	12°33	13° 8	21°24	22° 8	23°39	19°11	T 24
F 25	4 14 44	2°12'35	16°49	27° 2	8° 4	7°13	22° 0	2°10	4°28	12°34	13° 7	21°16	22° 5	23°45	19° 9	F 25
S 26	4 18 40	3°12'57	28°38	28°39	7°28	7°58	22°13	2°17	4°31	12°35	13° 6	21°12	22° 2	23°52	19° 7	S 26
S 27	4 22 37	4°13'20	10♌24	0♐15	6°53	8°43	22°26	2°23	4°34	12°36	13° 6	21° 9	21°59	23°59	19° 6	S 27
M28	4 26 33	5°13'46	22°14	1°51	6°16	9°28	22°39	2°30	4°38	12°37	13° 5	21°D 9	21°56	24° 5	19° 4	M28
T 29	4 30 30	6°14'13	4♍12	3°27	5°40	10°13	22°53	2°37	4°41	12°38	13° 4	21°R 9	21°53	24°12	19° 2	T 29
W30	4 34 26	7♐14'42	16♍23	5♐ 3	5♐ 3	10♑59	23♐ 6	2♏43	4♑44	12♒39	13♋ 3	21♒ 9	21♒49	24♋19	19♈ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s12	12n32	0s11	6s 0	1n59	28s 4	5s53	23s59	1s 2	22s17	0n27	9s 6	2n14	23s33	0s14	16s55	0n 9	17n31	5s12	13s24	13s41	24n26	8n54	1n10	T 1
W 2	14 31	7 11	1 15	6 22	2 2	28 6	5 54	24 2	1 2	22 18	0 26	9 9	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 24	13 42	24 24	8 53	1 10	W 2
T 3	14 49	1 26	2 17	6 48	2 5	28 8	5 53	24 6	1 3	22 19	0 26	9 12	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 25	13 43	24 22	8 52	1 10	T 3
F 4	15 8	4s33	3 14	7 15	2 6	28 8	5 53	24 9	1 3	22 21	0 26	9 14	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 27	13 44	24 20	8 50	1 10	F 4
S 5	15 26	10 30	4 2	7 45	2 6	28 8	5 52	24 12	1 3	22 22	0 26	9 16	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 29	13 45	24 18	8 49	1 10	S 5
S 6	15 44	16 7	4 37	8 17	2 5	28 8	5 50	24 14	1 4	22 23	0 26	9 19	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 33	13 46	24 17	8 48	1 10	S 6
M 7	16 2	21 2	4 57	8 50	2 3	28 6	5 48	24 17	1 4	22 24	0 26	9 21	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 37	13 47	24 15	8 47	1 10	M 7
T 8	16 20	24 49	4 59	9 24	2 1	28 4	5 46	24 19	1 4	22 25	0 26	9 24	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 41	13 48	24 13	8 46	1 10	T 8
W 9	16 37	27 3	4 41	9 59	1 58	28 1	5 43	24 21	1 4	22 27	0 26	9 26	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 44	13 49	24 11	8 45	1 10	W 9
T 10	16 54	27 26	4 5	10 34	1 54	27 57	5 39	24 23	1 5	22 28	0 26	9 29	2 14	23 33	0 14	16 54	0 9	17 31	5 12	13 47	13 50	24 9	8 44	1 9	T 10
F 11	17 11	25 56	3 14	11 10	1 50	27 52	5 35	24 24	1 5	22 29	0 25	9 31	2 15	23 32	0 14	16 53	0 9	17 31	5 12	13 49	13 52	24 7	8 44	1 9	F 11
S 12	17 27	22 44	2 10	11 46	1 46	27 46	5 30	24 25	1 5	22 30	0 25	9 34	2 15	23 32	0 14	16 53	0 9	17 31	5 12	13 50	13 53	24 6	8 43	1 9	S 12
S 13	17 44	18 11	0 59	12 23	1 41	27 39	5 25	24 26	1 6	22 31	0 25	9 36	2 15	23 32	0 14	16 53	0 9	17 31	5 13	13 51	13 54	24 4	8 42	1 9	S 13
M14	17 59	12 43	0n14	12 59	1 36	27 32	5 19	24 27	1 6	22 32	0 25	9 38	2 15	23 32	0 14	16 53	0 9	17 31	5 13	13 51	13 55	24 2	8 41	1 9	M14
T 15	18 15	6 41	1 26	13 35	1 30	27 23	5 12	24 27	1 6	22 33	0 25	9 41	2 15	23 32	0 14	16 53	0 9	17 31	5 13	13 51	13 56	24 0	8 40	1 9	T 15
W16	18 30	0 27	2 32	14 10	1 24	27 14	5 5	24 28	1 6	22 34	0 25	9 43	2 15	23 32	0 14	16 53	0 9	17 31	5 13	13 51	13 57	23 58	8 39	1 9	W16
T 17	18 45	5n43	3 28	14 45	1 18	27 3	4 57	24 27	1 7	22 35	0 25	9 45	2 15	23 32	0 14	16 52	0 9	17 31	5 13	13 53	13 58	23 56	8 38	1 9	T 17
F 18	19 0	11 32	4 12	15 20	1 12	26 51	4 49	24 27	1 7	22 36	0 25	9 48	2 15	23 32	0 14	16 52	0 9	17 31	5 13	13 55	13 59	23 54	8 37	1 9	F 18
S 19	19 14	16 46	4 42	15 54	1 5	26 39	4 39	24 27	1 7	22 37	0 24	9 50	2 15	23 32	0 14	16 52	0 8	17 31	5 13	13 59	14 0	23 53	8 36	1 8	S 19
S 20	19 28	21 10	4 58	16 27	0 59	26 25	4 29	24 26	1 7	22 38	0 24	9 52	2 15	23 32	0 14	16 52	0 8	17 31	5 13	14 3	14 1	23 51	8 35	1 8	S 20
M21	19 41	24 31	4 58	16 59	0 52	26 10	4 19	24 25	1 7	22 39	0 24	9 55	2 15	23 32	0 14	16 52	0 8	17 31	5 13	14 8	14 2	23 49	8 34	1 8	M21
T 22	19 54	26 39	4 44	17 31	0 45	25 55	4 8	24 23	1 8	22 40	0 24	9 57	2 16	23 31	0 14	16 51	0 8	17 31	5 13	14 12	14 3	23 47	8 34	1 8	T 22
W23	20 7	27 26	4 17	18 2	0 39	25 38	3 56	24 22	1 8	22 41	0 24	9 59	2 16	23 31	0 14	16 51	0 8	17 31	5 13	14 16	14 4	23 45	8 33	1 8	W23
T 24	20 20	26 55	3 39	18 32	0 32	25 21	3 43	24 20	1 8	22 42	0 24	10 1	2 16	23 31	0 14	16 51	0 8	17 31	5 13	14 19	14 5	23 43	8 32	1 8	T 24
F 25	20 32	25 8	2 51	19 2	0 25	25 2	3 30	24 18	1 8	22 43	0 24	10 3	2 16	23 31	0 14	16 51	0 8	17 31	5 13	14 22	14 6	23 41	8 31	1 8	F 25
S 26	20 44	22 16	1 56	19 30	0 18	24 43	3 17	24 15	1 8	22 44	0 24	10 6	2 16	23 31	0 14	16 50	0 8	17 31	5 13	14 23	14 7	23 39	8 30	1 8	S 26
S 27	20 55	18 29	0 57	19 57	0 11	24 23	3 3	24 13	1 8	22 45	0 24	10 8	2 16	23 31	0 14	16 50	0 8	17 31	5 13	14 24	14 8	23 37	8 30	1 8	S 27
M28	21 6	13 58	0s 6	20 24	0 4	24 3	2 49	24 10	1 9	22 46	0 24	10 10	2 16	23 31	0 14	16 50	0 8	17 31	5 13	14 24	14 9	23 35	8 29	1 7	M28
T 29	21 16	8 52	1 9	20 49	0s 3	23 42	2 34	24 6	1 9	22 46	0 23	10 12	2 16	23 31	0 14	16 49	0 8	17 31	5 13	14 24	14 10	23 33	8 28	1 7	T 29
W30	21s27	3n21	2s10	21s13	0s 9	23s21	2s19	24s 3	1s 9	22s47	0n23	10s14	2n16	23s31	0s14	16s49	0n 8	17n31	5s13	14s24	14s11	23n31	8n27	1n 7	W30

Julian Day Number = 2692543.5, Delta T = 24m17s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'13, Lahiri = 33°05'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2659
geocentric

DECEMBER 2659 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 23	8♐15'13	28♍54	6♐38	4°R27	11♑44	23♐19	2♏50	4♑48	12♒41	13°R 2	21°R 7	21♒46	24♋25	18°R59	T 1
F 2	4 42 20	9°15'46	11♎48	8°13	3♐52	12°29	23°32	2°56	4°51	12°42	13♋ 1	21♒ 3	21°43	24°32	18♈58	F 2
S 3	4 46 16	10°16'20	25°10	9°48	3°17	13°15	23°46	3° 3	4°54	12°43	13° 0	20°56	21°40	24°39	18°56	S 3
S 4	4 50 13	11°16'56	9♏ 0	11°23	2°43	14° 0	23°59	3° 9	4°58	12°44	12°59	20°47	21°37	24°45	18°55	S 4
M 5	4 54 9	12°17'34	23°17	12°58	2°11	14°46	24°12	3°15	5° 1	12°46	12°58	20°36	21°33	24°52	18°53	M 5
T 6	4 58 6	13°18'14	7♐56	14°32	1°40	15°31	24°26	3°21	5° 5	12°47	12°57	20°25	21°30	24°59	18°52	T 6
W 7	5 2 2	14°18'54	22°50	16° 6	1°11	16°17	24°39	3°28	5° 8	12°48	12°56	20°15	21°27	25° 5	18°51	W 7
T 8	5 5 59	15°19'37	7♑49	17°40	0°43	17° 3	24°53	3°34	5°12	12°50	12°55	20° 7	21°24	25°12	18°50	T 8
F 9	5 9 55	16°20'20	22°45	19°14	0°18	17°48	25° 6	3°40	5°15	12°51	12°54	20° 2	21°21	25°19	18°48	F 9
S 10	5 13 52	17°21'04	7♒29	20°48	29♏54	18°34	25°19	3°46	5°19	12°53	12°53	19°59	21°18	25°25	18°47	S 10
S 11	5 17 49	18°21'49	21°57	22°22	29°33	19°20	25°33	3°52	5°22	12°54	12°52	19°D58	21°14	25°32	18°46	S 11
M12	5 21 45	19°22'35	6♓ 5	23°56	29°14	20° 6	25°46	3°58	5°26	12°56	12°51	19°59	21°11	25°39	18°45	M12
T 13	5 25 42	20°23'22	19°53	25°30	28°57	20°52	26° 0	4° 4	5°29	12°57	12°50	19°R59	21° 8	25°45	18°44	T 13
W14	5 29 38	21°24'10	3♈23	27° 4	28°43	21°38	26°13	4°10	5°33	12°59	12°48	19°59	21° 5	25°52	18°43	W14
T 15	5 33 35	22°24'59	16°35	28°37	28°31	22°24	26°27	4°15	5°36	13° 0	12°47	19°56	21° 2	25°59	18°42	T 15
F 16	5 37 31	23°25'48	29°32	0♑11	28°22	23°10	26°40	4°21	5°40	13° 2	12°46	19°50	20°59	26° 5	18°42	F 16
S 17	5 41 28	24°26'39	12♉16	1°44	28°15	23°56	26°54	4°27	5°43	13° 4	12°45	19°43	20°55	26°12	18°41	S 17
S 18	5 45 24	25°27'30	24°48	3°18	28°11	24°42	27° 8	4°32	5°47	13° 5	12°44	19°33	20°52	26°19	18°40	S 18
M19	5 49 21	26°28'22	7♊10	4°52	28°D 9	25°28	27°21	4°38	5°51	13° 7	12°43	19°23	20°49	26°25	18°39	M19
T 20	5 53 18	27°29'15	19°22	6°25	28° 9	26°15	27°35	4°43	5°54	13° 9	12°42	19°12	20°46	26°32	18°39	T 20
W21	5 57 14	28°30'09	1♋26	7°59	28°12	27° 1	27°48	4°48	5°58	13°11	12°40	19° 3	20°43	26°39	18°38	W21
T 22	6 1 11	29°31'04	13°23	9°32	28°18	27°47	28° 2	4°54	6° 2	13°12	12°39	18°55	20°40	26°45	18°38	T 22
F 23	6 5 7	0♑32'00	25°14	11° 6	28°26	28°34	28°15	4°59	6° 5	13°14	12°38	18°50	20°36	26°52	18°37	F 23
S 24	6 9 4	1°32'57	7♌ 1	12°39	28°36	29°20	28°29	5° 4	6° 9	13°16	12°37	18°47	20°33	26°59	18°37	S 24
S 25	6 13 0	2°33'55	18°48	14°13	28°48	0♒ 7	28°42	5° 9	6°12	13°18	12°36	18°D46	20°30	27° 5	18°37	S 25
M26	6 16 57	3°34'54	0♍38	15°46	29° 2	0°53	28°56	5°14	6°16	13°20	12°35	18°47	20°27	27°12	18°36	M26
T 27	6 20 54	4°35'53	12°35	17°19	29°19	1°40	29° 9	5°19	6°20	13°21	12°33	18°48	20°24	27°19	18°36	T 27
W28	6 24 50	5°36'54	24°44	18°52	29°37	2°26	29°23	5°24	6°23	13°23	12°32	18°50	20°20	27°25	18°36	W28
T 29	6 28 47	6°37'55	7♎11	20°25	29°58	3°13	29°37	5°29	6°27	13°25	12°31	18°R50	20°17	27°32	18°36	T 29
F 30	6 32 43	7°38'58	20° 0	21°57	0♐20	4° 0	29°50	5°33	6°31	13°27	12°30	18°49	20°14	27°39	18°36	F 30
S 31	6 36 40	8♑40'01	3♏15	23♑29	0♐44	4♒46	0♑ 4	5♏38	6♑34	13♒29	12♋29	18♒47	20♒11	27♋45	18°D36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	2s25	3s 6	21s36	0s16	22s59	2s 4	23s59	1s 9	22s48	0n23	10s16	2n17	23s30	0s14	16s49	0n 8	17n31	5s13	14s25	14s12	23n29	8n27	1n 7
F 2	21 46	8 16	3 55	21 59	0 23	22 37	1 48	23 55	1 9	22 49	0 23	10 18	2 17	23 30	0 14	16 48	0 8	17 32	5 13	14 26	14 13	23 27	8 26	1 7
S 3	21 55	13 56	4 33	22 20	0 29	22 15	1 33	23 51	1 9	22 50	0 23	10 20	2 17	23 30	0 14	16 48	0 8	17 32	5 13	14 28	14 14	23 25	8 25	1 7
S 4	22 3	19 7	4 56	22 40	0 36	21 54	1 17	23 46	1 9	22 50	0 23	10 22	2 17	23 30	0 14	16 48	0 8	17 32	5 13	14 31	14 15	23 24	8 25	1 7
M 5	22 11	23 24	5 2	22 58	0 42	21 32	1 2	23 42	1 10	22 51	0 23	10 24	2 17	23 30	0 14	16 47	0 8	17 32	5 13	14 34	14 16	23 22	8 24	1 7
T 6	22 19	26 18	4 49	23 16	0 48	21 11	0 46	23 37	1 10	22 52	0 23	10 26	2 17	23 30	0 14	16 47	0 8	17 32	5 13	14 38	14 17	23 20	8 23	1 7
W 7	22 26	27 25	4 16	23 32	0 55	20 50	0 31	23 31	1 10	22 52	0 23	10 28	2 17	23 30	0 14	16 47	0 8	17 32	5 13	14 41	14 18	23 18	8 23	1 6
T 8	22 33	26 32	3 25	23 48	1 1	20 29	0 16	23 26	1 10	22 53	0 23	10 30	2 18	23 30	0 14	16 46	0 8	17 32	5 13	14 44	14 19	23 16	8 22	1 6
F 9	22 39	23 44	2 20	24 1	1 6	20 9	0 1	23 20	1 10	22 53	0 22	10 32	2 18	23 29	0 14	16 46	0 8	17 32	5 13	14 45	14 20	23 14	8 22	1 6
S 10	22 45	19 24	1 6	24 14	1 12	19 50	0n14	23 14	1 10	22 54	0 22	10 34	2 18	23 29	0 14	16 45	0 8	17 32	5 13	14 46	14 21	23 12	8 21	1 6
S 11	22 51	13 59	0n11	24 26	1 18	19 32	0 28	23 7	1 10	22 55	0 22	10 36	2 18	23 29	0 14	16 45	0 8	17 32	5 13	14 46	14 22	23 10	8 21	1 6
M12	22 56	7 56	1 25	24 36	1 23	19 14	0 42	23 1	1 10	22 55	0 22	10 38	2 18	23 29	0 14	16 45	0 8	17 32	5 13	14 46	14 23	23 7	8 20	1 6
T 13	23 1	1 39	2 33	24 45	1 28	18 57	0 55	22 54	1 10	22 56	0 22	10 39	2 18	23 29	0 14	16 44	0 8	17 33	5 13	14 46	14 24	23 5	8 20	1 6
W14	23 5	4n34	3 31	24 52	1 33	18 42	1 8	22 47	1 10	22 56	0 22	10 41	2 18	23 29	0 14	16 44	0 8	17 33	5 13	14 46	14 25	23 3	8 19	1 6
T 15	23 8	10 26	4 16	24 59	1 38	18 27	1 21	22 39	1 10	22 57	0 22	10 43	2 19	23 29	0 14	16 43	0 8	17 33	5 13	14 47	14 26	23 1	8 19	1 5
F 16	23 12	15 44	4 47	25 4	1 42	18 13	1 33	22 32	1 10	22 57	0 22	10 45	2 19	23 28	0 14	16 43	0 8	17 33	5 13	14 49	14 27	22 59	8 18	1 5
S 17	23 14	20 16	5 3	25 7	1 47	18 0	1 45	22 24	1 10	22 57	0 22	10 46	2 19	23 28	0 14	16 42	0 8	17 33	5 13	14 51	14 28	22 57	8 18	1 5
S 18	23 17	23 49	5 4	25 10	1 51	17 48	1 56	22 16	1 10	22 58	0 22	10 48	2 19	23 28	0 14	16 42	0 8	17 33	5 13	14 54	14 29	22 55	8 18	1 5
M19	23 18	26 13	4 51	25 11	1 55	17 37	2 7	22 7	1 10	22 58	0 22	10 50	2 19	23 28	0 14	16 42	0 8	17 33	5 13	14 57	14 30	22 53	8 17	1 5
T 20	23 20	27 20	4 25	25 10	1 58	17 27	2 17	21 59	1 10	22 58	0 22	10 51	2 20	23 28	0 14	16 41	0 8	17 33	5 13	15 1	14 31	22 51	8 17	1 5
W21	23 21	27 8	3 47	25 8	2 1	17 18	2 27	21 50	1 10	22 59	0 21	10 53	2 20	23 28	0 14	16 41	0 8	17 33	5 13	15 4	14 32	22 49	8 17	1 5
T 22	23 21	25 39	2 59	25 5	2 4	17 11	2 36	21 41	1 10	22 59	0 21	10 55	2 20	23 28	0 14	16 40	0 8	17 34	5 13	15 6	14 33	22 47	8 16	1 5
F 23	23 21	23 3	2 4	25 0	2 7	17 4	2 45	21 31	1 10	22 59	0 21	10 56	2 20	23 27	0 14	16 40	0 8	17 34	5 13	15 8	14 34	22 45	8 16	1 4
S 24	23 21	19 28	1 3	24 54	2 9	16 58	2 53	21 22	1 10	23 0	0 21	10 58	2 20	23 27	0 14	16 39	0 8	17 34	5 13	15 9	14 35	22 43	8 16	1 4
S 25	23 20	15 8	0s 0	24 46	2 11	16 53	3 1	21 12	1 10	23 0	0 21	10 59	2 21	23 27	0 14	16 39	0 8	17 34	5 13	15 9	14 36	22 41	8 15	1 4
M26	23 18	10 13	1 4	24 38	2 13	16 48	3 8	21 2	1 10	23 0	0 21	11 1	2 21	23 27	0 14	16 38	0 8	17 34	5 13	15 9	14 37	22 39	8 15	1 4
T 27	23 17	4 53	2 6	24 27	2 14	16 45	3 15	20 52	1 10	23 0	0 21	11 2	2 21	23 27	0 14	16 38	0 8	17 34	5 13	15 8	14 38	22 36	8 15	1 4
W28	23 14	0s43	3 3	24 15	2 15	16 43	3 22	20 41	1 10	23 0	0 21	11 3	2 21	23 27	0 14	16 37	0 8	17 34	5 13	15 8	14 39	22 34	8 15	1 4
T 29	23 11	6 24	3 53	24 2	2 15	16 41	3 28	20 30	1 10	23 0	0 21	11 5	2 21	23 26	0 15	16 37	0 8	17 35	5 13	15 8	14 40	22 32	8 15	1 4
F 30	23 8	12 0	4 33	23 47	2 15	16 40	3 34	20 19	1 10	23 1	0 21	11 6	2 22	23 26	0 15	16 36	0 8	17 35	5 13	15 8	14 41	22 30	8 15	1 4
S 31	23s 4	17s15	5s 0	23s31	2s14	16s40	3n39	20s 8	1s10	23s 1	0n21	11s 7	2n22	23s26	0s15	16s35	0n 8	17n35	5s13	15s 9	14s42	22n28	8n14	1n 3

Julian Day Number = 2692573.5, Delta T = 24m17s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'17, Lahiri = 33°05'18

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

JANUARY 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 36	9♑41'05	16♏59	25♑ 1	1♐11	5♒33	0♑17	5♏43	6♑38	13♒31	12°R27	18°R42	20♒ 8	27♋52	18♈36	S 1
M 2	6 44 33	10°42'10	1♐12	26°31	1°38	6°20	0°30	5°47	6°42	13°33	12♋26	18♒37	20° 5	27°58	18°36	M 2
T 3	6 48 29	11°43'16	15°52	28° 1	2° 8	7° 7	0°44	5°51	6°45	13°35	12°25	18°31	20° 1	28° 5	18°36	T 3
W 4	6 52 26	12°44'23	0♑52	29°31	2°39	7°54	0°57	5°56	6°49	13°37	12°24	18°25	19°58	28°12	18°36	W 4
T 5	6 56 23	13°45'30	16° 4	0♒58	3°11	8°40	1°11	6° 0	6°53	13°39	12°23	18°21	19°55	28°18	18°37	T 5
F 6	7 0 19	14°46'37	1♒17	2°25	3°45	9°27	1°24	6° 4	6°56	13°41	12°21	18°18	19°52	28°25	18°37	F 6
S 7	7 4 16	15°47'45	16°22	3°50	4°21	10°14	1°38	6° 8	7° 0	13°43	12°20	18°D17	19°49	28°32	18°37	S 7
S 8	7 8 12	16°48'52	1♓10	5°12	4°58	11° 1	1°51	6°12	7° 3	13°45	12°19	18°18	19°46	28°38	18°38	S 8
M 9	7 12 9	17°50'00	15°35	6°33	5°36	11°48	2° 4	6°16	7° 7	13°47	12°18	18°19	19°42	28°45	18°38	M 9
T 10	7 16 5	18°51'07	29°36	7°50	6°15	12°35	2°18	6°20	7°11	13°49	12°17	18°21	19°39	28°52	18°39	T 10
W11	7 20 2	19°52'15	13♈13	9° 4	6°55	13°22	2°31	6°23	7°14	13°51	12°15	18°22	19°36	28°58	18°39	W11
T 12	7 23 58	20°53'22	26°25	10°14	7°37	14°10	2°44	6°27	7°18	13°54	12°14	18°R22	19°33	29° 5	18°40	T 12
F 13	7 27 55	21°54'29	9♉17	11°20	8°20	14°57	2°57	6°30	7°21	13°56	12°13	18°20	19°30	29°12	18°41	F 13
S 14	7 31 52	22°55'36	21°52	12°20	9° 4	15°44	3°11	6°34	7°25	13°58	12°12	18°18	19°26	29°18	18°42	S 14
S 15	7 35 48	23°56'43	4♊12	13°14	9°49	16°31	3°24	6°37	7°28	14° 0	12°11	18°14	19°23	29°25	18°42	S 15
M16	7 39 45	24°57'50	16°21	14° 1	10°35	17°18	3°37	6°40	7°32	14° 2	12° 9	18°10	19°20	29°32	18°43	M16
T 17	7 43 41	25°58'56	28°22	14°40	11°21	18° 5	3°50	6°44	7°35	14° 4	12° 8	18° 6	19°17	29°38	18°44	T 17
W18	7 47 38	27° 0'03	10♋17	15°10	12° 9	18°53	4° 3	6°47	7°39	14° 7	12° 7	18° 3	19°14	29°45	18°45	W18
T 19	7 51 34	28° 1'09	22° 7	15°31	12°58	19°40	4°16	6°49	7°42	14° 9	12° 6	18° 0	19°11	29°52	18°46	T 19
F 20	7 55 31	29° 2'15	3♌56	15°R41	13°47	20°27	4°29	6°52	7°46	14°11	12° 5	17°58	19° 7	29°58	18°47	F 20
S 21	7 59 27	0♒ 3'21	15°44	15°40	14°38	21°14	4°42	6°55	7°49	14°13	12° 4	17°D58	19° 4	0♌ 5	18°49	S 21
S 22	8 3 24	1° 4'26	27°34	15°28	15°29	22° 2	4°55	6°58	7°53	14°15	12° 2	17°58	19° 1	0°12	18°50	S 22
M23	8 7 21	2° 5'32	9♍29	15° 3	16°20	22°49	5° 8	7° 0	7°56	14°18	12° 1	17°59	18°58	0°18	18°51	M23
T 24	8 11 17	3° 6'37	21°32	14°27	17°13	23°36	5°21	7° 3	8° 0	14°20	12° 0	18° 0	18°55	0°25	18°52	T 24
W25	8 15 14	4° 7'42	3♎45	13°40	18° 6	24°24	5°33	7° 5	8° 3	14°22	11°59	18° 2	18°52	0°32	18°54	W25
T 26	8 19 10	5° 8'47	16°13	12°43	19° 0	25°11	5°46	7° 7	8° 6	14°24	11°58	18° 3	18°48	0°38	18°55	T 26
F 27	8 23 7	6° 9'52	28°59	11°38	19°55	25°58	5°59	7° 9	8°10	14°27	11°57	18° 3	18°45	0°45	18°56	F 27
S 28	8 27 3	7°10'57	12♏ 7	10°25	20°50	26°46	6°11	7°12	8°13	14°29	11°56	18°R 3	18°42	0°51	18°58	S 28
S 29	8 31 0	8°12'01	25°41	9° 9	21°46	27°33	6°24	7°13	8°16	14°31	11°55	18° 3	18°39	0°58	19° 0	S 29
M30	8 34 56	9°13'06	9♐40	7°51	22°42	28°20	6°36	7°15	8°20	14°33	11°54	18° 2	18°36	1° 5	19° 1	M30
T 31	8 38 53	10♒14'10	24♐ 5	6♒33	23♐39	29♒ 8	6♑49	7♏17	8♑23	14♒36	11♋53	18♒ 1	18♒32	1♌11	19♈ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	21s49	5s11	23s14	2s13	16s40	3n44	19s57	1s10	23s 1	0n21	11s 9	2n22	23s26	0s15	16s35	0n 8	17n35	5s13	15s10	14s43	22n26	8n14	1n 3
M 2	22 56	25 17	5 4	22 55	2 11	16 41	3 48	19 45	1 10	23 1	0 20	11 10	2 22	23 26	0 15	16 34	0 8	17 35	5 13	15 12	14 44	22 24	8 14	1 3
T 3	22 50	27 11	4 37	22 35	2 9	16 43	3 52	19 33	1 10	23 1	0 20	11 11	2 22	23 26	0 15	16 34	0 8	17 35	5 13	15 13	14 45	22 22	8 14	1 3
W 4	22 45	27 11	3 50	22 14	2 6	16 45	3 56	19 21	1 9	23 1	0 20	11 12	2 23	23 25	0 15	16 33	0 8	17 36	5 13	15 15	14 46	22 19	8 14	1 3
T 5	22 39	25 9	2 47	21 51	2 2	16 48	4 0	19 9	1 9	23 1	0 20	11 14	2 23	23 25	0 15	16 33	0 8	17 36	5 13	15 17	14 47	22 17	8 14	1 3
F 6	22 32	21 18	1 32	21 28	1 58	16 51	4 3	18 56	1 9	23 1	0 20	11 15	2 23	23 25	0 15	16 32	0 8	17 36	5 12	15 17	14 48	22 15	8 14	1 3
S 7	22 25	16 3	0 11	21 3	1 53	16 55	4 6	18 43	1 9	23 1	0 20	11 16	2 23	23 25	0 15	16 32	0 8	17 36	5 12	15 18	14 49	22 13	8 14	1 2
S 8	22 18	9 56	1n10	20 38	1 47	16 59	4 8	18 31	1 9	23 1	0 20	11 17	2 24	23 25	0 15	16 31	0 8	17 36	5 12	15 18	14 50	22 11	8 14	1 2
M 9	22 10	3 27	2 24	20 11	1 40	17 3	4 10	18 17	1 9	23 0	0 20	11 18	2 24	23 24	0 15	16 30	0 8	17 36	5 12	15 17	14 51	22 9	8 14	1 2
T 10	22 2	3n 1	3 28	19 44	1 32	17 8	4 12	18 4	1 9	23 0	0 20	11 19	2 24	23 24	0 15	16 30	0 8	17 37	5 12	15 17	14 52	22 6	8 14	1 2
W11	21 53	9 9	4 17	19 16	1 24	17 13	4 14	17 51	1 9	23 0	0 20	11 20	2 24	23 24	0 15	16 29	0 8	17 37	5 12	15 16	14 53	22 4	8 15	1 2
T 12	21 44	14 41	4 52	18 48	1 14	17 19	4 15	17 37	1 8	23 0	0 20	11 21	2 24	23 24	0 15	16 29	0 8	17 37	5 12	15 16	14 54	22 2	8 15	1 2
F 13	21 35	19 26	5 10	18 20	1 4	17 24	4 16	17 23	1 8	23 0	0 20	11 22	2 25	23 24	0 15	16 28	0 8	17 37	5 12	15 17	14 55	22 0	8 15	1 2
S 14	21 25	23 13	5 14	17 53	0 52	17 30	4 17	17 9	1 8	22 59	0 20	11 23	2 25	23 24	0 15	16 27	0 8	17 37	5 12	15 17	14 56	21 58	8 15	1 2
S 15	21 15	25 51	5 2	17 25	0 39	17 36	4 17	16 55	1 8	22 59	0 20	11 23	2 25	23 23	0 15	16 27	0 8	17 37	5 12	15 19	14 57	21 55	8 15	1 1
M16	21 4	27 15	4 37	16 59	0 26	17 42	4 18	16 40	1 8	22 59	0 19	11 24	2 25	23 23	0 15	16 26	0 8	17 38	5 12	15 20	14 58	21 53	8 15	1 1
T 17	20 53	27 21	4 0	16 33	0 11	17 48	4 18	16 26	1 7	22 59	0 19	11 25	2 26	23 23	0 15	16 26	0 8	17 38	5 12	15 21	14 59	21 51	8 16	1 1
W18	20 41	26 10	3 13	16 9	0n 5	17 55	4 18	16 11	1 7	22 58	0 19	11 26	2 26	23 23	0 15	16 25	0 8	17 38	5 12	15 22	15 0	21 49	8 16	1 1
T 19	20 29	23 49	2 18	15 47	0 22	18 1	4 17	15 56	1 7	22 58	0 19	11 27	2 26	23 23	0 15	16 24	0 8	17 38	5 12	15 23	15 1	21 47	8 16	1 1
F 20	20 17	20 27	1 17	15 27	0 39	18 7	4 17	15 41	1 7	22 58	0 19	11 27	2 26	23 22	0 15	16 24	0 8	17 38	5 11	15 24	15 2	21 44	8 17	1 1
S 21	20 4	16 16	0 12	15 10	0 57	18 14	4 16	15 25	1 7	22 57	0 19	11 28	2 27	23 22	0 15	16 23	0 8	17 38	5 11	15 24	15 3	21 42	8 17	1 1
S 22	19 51	11 27	0s53	14 56	1 16	18 20	4 15	15 10	1 6	22 57	0 19	11 28	2 27	23 22	0 15	16 22	0 8	17 39	5 11	15 24	15 4	21 40	8 17	1 1
M23	19 37	6 11	1 56	14 45	1 35	18 27	4 14	14 54	1 6	22 56	0 19	11 29	2 27	23 22	0 15	16 22	0 8	17 39	5 11	15 23	15 5	21 38	8 18	1 1
T 24	19 24	0 39	2 56	14 38	1 53	18 33	4 13	14 39	1 6	22 56	0 19	11 30	2 27	23 22	0 15	16 21	0 8	17 39	5 11	15 23	15 6	21 35	8 18	1 0
W25	19 9	4s58	3 48	14 34	2 11	18 39	4 11	14 23	1 6	22 55	0 19	11 30	2 28	23 22	0 15	16 20	0 8	17 39	5 11	15 22	15 7	21 33	8 18	1 0
T 26	18 55	10 30	4 30	14 34	2 28	18 45	4 10	14 7	1 5	22 55	0 19	11 31	2 28	23 21	0 15	16 20	0 8	17 39	5 11	15 22	15 8	21 31	8 19	1 0
F 27	18 40	15 45	5 0	14 37	2 44	18 51	4 8	13 50	1 5	22 55	0 19	11 31	2 28	23 21	0 15	16 19	0 8	17 40	5 11	15 22	15 9	21 29	8 19	1 0
S 28	18 25	20 26	5 16	14 43	2 57	18 57	4 6	13 34	1 5	22 54	0 19	11 31	2 28	23 21	0 15	16 19	0 8	17 40	5 11	15 22	15 10	21 26	8 20	1 0
S 29	18 9	24 12	5 15	14 52	3 9	19 3	4 4	13 18	1 5	22 53	0 19	11 32	2 29	23 21	0 15	16 18	0 8	17 40	5 11	15 22	15 11	21 24	8 20	1 0
M30	17 53	26 41	4 55	15 3	3 18	19 8	4 2	13 1	1 4	22 53	0 19	11 32	2 29	23 21	0 15	16 17	0 8	17 40	5 10	15 22	15 12	21 22	8 21	1 0
T 31	17s37	27s30	4s17	15s16	3n25	19s13	3n59	12s44	1s 4	22s52	0n19	11s33	2n29	23s20	0s15	16s17	0n 8	17n40	5s10	15s23	15s13	21n19	8n21	1n 0

Julian Day Number = 2692604.5, Delta T = 24m18s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'21, Lahiri = 33°05'22

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

FEBRUARY 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 50	11♒15'14	8♉53	5°R19	24♐37	29♒55	7♉ 1	7♏19	8♉26	14♒38	11°R52	18°R 0	18♒29	1♌18	19♈ 4	W 1
T 2	8 46 46	12°16'18	23°57	4♒ 9	25°34	0♓43	7°14	7°20	8°29	14°40	11♋51	18♒ 0	18°26	1°25	19° 6	T 2
F 3	8 50 43	13°17'21	9♒ 9	3° 5	26°33	1°30	7°26	7°22	8°32	14°43	11°50	17°59	18°23	1°31	19° 8	F 3
S 4	8 54 39	14°18'23	24°20	2° 9	27°32	2°18	7°38	7°23	8°35	14°45	11°49	17°D59	18°20	1°38	19°10	S 4
S 5	8 58 36	15°19'24	9♓20	1°22	28°31	3° 5	7°50	7°24	8°39	14°47	11°48	17°59	18°17	1°45	19°12	S 5
M 6	9 2 32	16°20'25	24° 0	0°44	29°31	3°53	8° 2	7°25	8°42	14°49	11°47	18° 0	18°13	1°51	19°14	M 6
T 7	9 6 29	17°21'24	8♈16	0°14	0♉31	4°40	8°14	7°26	8°45	14°52	11°46	18° 0	18°10	1°58	19°16	T 7
W 8	9 10 26	18°22'23	22° 5	29♉54	1°32	5°27	8°26	7°27	8°48	14°54	11°45	18°R 0	18° 7	2° 5	19°18	W 8
T 9	9 14 22	19°23'20	5♉27	29°42	2°33	6°15	8°38	7°28	8°51	14°56	11°44	18° 0	18° 4	2°11	19°20	T 9
F 10	9 18 19	20°24'16	18°24	29°D39	3°34	7° 2	8°50	7°29	8°54	14°59	11°43	18°D 0	18° 1	2°18	19°22	F 10
S 11	9 22 15	21°25'11	0♊58	29°43	4°36	7°50	9° 2	7°29	8°57	15° 1	11°42	18° 0	17°58	2°25	19°24	S 11
S 12	9 26 12	22°26'05	13°16	29°54	5°38	8°37	9°13	7°30	9° 0	15° 3	11°41	18° 0	17°54	2°31	19°26	S 12
M13	9 30 8	23°26'57	25°19	0♒12	6°40	9°25	9°25	7°30	9° 2	15° 5	11°40	18° 0	17°51	2°38	19°28	M13
T 14	9 34 5	24°27'49	7♋14	0°37	7°43	10°12	9°37	7°30	9° 5	15° 8	11°39	18° 1	17°48	2°45	19°31	T 14
W15	9 38 1	25°28'39	19° 3	1° 7	8°46	11° 0	9°48	7°30	9° 8	15°10	11°39	18° 2	17°45	2°51	19°33	W15
T 16	9 41 58	26°29'27	0♌50	1°42	9°49	11°47	9°59	7°R30	9°11	15°12	11°38	18° 3	17°42	2°58	19°35	T 16
F 17	9 45 55	27°30'15	12°39	2°21	10°53	12°35	10°11	7°30	9°14	15°14	11°37	18°R 3	17°38	3° 5	19°38	F 17
S 18	9 49 51	28°31'01	24°31	3° 6	11°57	13°22	10°22	7°30	9°16	15°17	11°36	18° 3	17°35	3°11	19°40	S 18
S 19	9 53 48	29°31'46	6♍28	3°54	13° 1	14° 9	10°33	7°30	9°19	15°19	11°35	18° 2	17°32	3°18	19°43	S 19
M20	9 57 44	0♓32'30	18°34	4°45	14° 6	14°57	10°44	7°29	9°22	15°21	11°35	18° 1	17°29	3°24	19°45	M20
T 21	10 1 41	1°33'12	0♎48	5°40	15°10	15°44	10°55	7°29	9°24	15°23	11°34	17°59	17°26	3°31	19°48	T 21
W22	10 5 37	2°33'54	13°14	6°39	16°15	16°32	11° 6	7°28	9°27	15°25	11°33	17°57	17°23	3°38	19°50	W22
T 23	10 9 34	3°34'34	25°53	7°39	17°21	17°19	11°16	7°28	9°29	15°28	11°32	17°55	17°19	3°44	19°53	T 23
F 24	10 13 30	4°35'14	8♏46	8°43	18°26	18° 6	11°27	7°27	9°32	15°30	11°32	17°53	17°16	3°51	19°56	F 24
S 25	10 17 27	5°35'52	21°55	9°48	19°32	18°54	11°38	7°26	9°34	15°32	11°31	17°52	17°13	3°58	19°58	S 25
S 26	10 21 23	6°36'29	5♐24	10°56	20°38	19°41	11°48	7°25	9°36	15°34	11°31	17°D51	17°10	4° 4	20° 1	S 26
M27	10 25 20	7°37'05	19°11	12° 6	21°44	20°29	11°59	7°24	9°39	15°36	11°30	17°51	17° 7	4°11	20° 4	M27
T 28	10 29 17	8°37'41	3♑19	13°18	22°50	21°16	12° 9	7°23	9°41	15°38	11°29	17°52	17° 3	4°18	20° 7	T 28
W29	10 33 13	9♓38'14	17♑46	14♒32	23♑57	22♓ 3	12♑19	7♏21	9♑43	15♒41	11♋29	17♒54	17♒ 0	4♌24	20♈10	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s20	26s24	3s21	15s30	3n29	19s18	3n57	12s27	1s 4	22s52	0n18	11s33	2n29	23s20	0s15	16s16	0n 8	17n41	5s10	15s23	15s14	21n17	8n22	0n59
T 2	17 4	23 22	2 10	15 44	3 31	19 23	3 54	12 10	1 3	22 51	0 18	11 33	2 30	23 20	0 15	16 15	0 8	17 41	5 10	15 23	15 15	21 15	8 22	0 59
F 3	16 46	18 41	0 49	15 59	3 30	19 28	3 51	11 53	1 3	22 51	0 18	11 33	2 30	23 20	0 15	16 15	0 7	17 41	5 10	15 23	15 16	21 13	8 23	0 59
S 4	16 29	12 49	0n35	16 15	3 27	19 32	3 48	11 36	1 3	22 50	0 18	11 33	2 30	23 20	0 15	16 14	0 7	17 41	5 10	15 23	15 17	21 10	8 23	0 59
S 5	16 11	6 15	1 56	16 29	3 22	19 36	3 45	11 19	1 2	22 49	0 18	11 34	2 31	23 19	0 15	16 13	0 7	17 41	5 10	15 23	15 18	21 8	8 24	0 59
M 6	15 53	0n30	3 7	16 44	3 16	19 39	3 42	11 1	1 2	22 49	0 18	11 34	2 31	23 19	0 15	16 13	0 7	17 42	5 10	15 23	15 19	21 6	8 25	0 59
T 7	15 35	7 1	4 5	16 58	3 8	19 42	3 39	10 44	1 2	22 48	0 18	11 34	2 31	23 19	0 15	16 12	0 7	17 42	5 10	15 23	15 20	21 3	8 25	0 59
W 8	15 16	13 0	4 46	17 10	3 0	19 45	3 36	10 26	1 1	22 47	0 18	11 34	2 31	23 19	0 15	16 11	0 7	17 42	5 9	15 23	15 21	21 1	8 26	0 59
T 9	14 57	18 10	5 10	17 22	2 50	19 48	3 32	10 8	1 1	22 47	0 18	11 34	2 32	23 19	0 15	16 11	0 7	17 42	5 9	15 23	15 22	20 59	8 27	0 59
F 10	14 38	22 20	5 18	17 33	2 40	19 50	3 29	9 50	1 1	22 46	0 18	11 34	2 32	23 19	0 15	16 10	0 7	17 42	5 9	15 23	15 23	20 56	8 27	0 58
S 11	14 19	25 20	5 10	17 43	2 29	19 51	3 25	9 32	1 0	22 45	0 18	11 34	2 32	23 18	0 15	16 9	0 7	17 43	5 9	15 23	15 24	20 54	8 28	0 58
S 12	13 59	27 4	4 48	17 51	2 18	19 53	3 22	9 14	1 0	22 44	0 18	11 34	2 32	23 18	0 15	16 9	0 7	17 43	5 9	15 23	15 25	20 52	8 29	0 58
M13	13 39	27 29	4 13	17 59	2 6	19 54	3 18	8 56	1 0	22 44	0 18	11 33	2 33	23 18	0 15	16 8	0 7	17 43	5 9	15 23	15 26	20 49	8 29	0 58
T 14	13 19	26 37	3 28	18 5	1 55	19 54	3 14	8 38	0 59	22 43	0 18	11 33	2 33	23 18	0 15	16 7	0 7	17 43	5 9	15 23	15 27	20 47	8 30	0 58
W15	12 59	24 33	2 34	18 10	1 43	19 54	3 10	8 20	0 59	22 42	0 18	11 33	2 33	23 18	0 15	16 7	0 7	17 43	5 8	15 22	15 28	20 45	8 31	0 58
T 16	12 39	21 26	1 34	18 13	1 32	19 54	3 6	8 1	0 59	22 41	0 18	11 33	2 33	23 17	0 15	16 6	0 7	17 44	5 8	15 22	15 29	20 42	8 32	0 58
F 17	12 18	17 26	0 30	18 16	1 20	19 53	3 2	7 43	0 58	22 41	0 17	11 33	2 34	23 17	0 15	16 6	0 7	17 44	5 8	15 22	15 30	20 40	8 33	0 58
S 18	11 57	12 45	0s36	18 17	1 9	19 52	2 58	7 24	0 58	22 40	0 17	11 32	2 34	23 17	0 15	16 5	0 7	17 44	5 8	15 22	15 31	20 37	8 33	0 58
S 19	11 36	7 33	1 40	18 17	0 58	19 50	2 54	7 6	0 57	22 39	0 17	11 32	2 34	23 17	0 15	16 4	0 7	17 44	5 8	15 22	15 31	20 35	8 34	0 57
M20	11 15	2 2	2 41	18 15	0 47	19 48	2 50	6 47	0 57	22 38	0 17	11 32	2 34	23 17	0 15	16 4	0 7	17 45	5 8	15 23	15 32	20 33	8 35	0 57
T 21	10 53	3s37	3 35	18 12	0 36	19 45	2 45	6 28	0 57	22 37	0 17	11 31	2 35	23 17	0 15	16 3	0 7	17 45	5 8	15 23	15 33	20 30	8 36	0 57
W22	10 31	9 12	4 20	18 8	0 26	19 42	2 41	6 10	0 56	22 36	0 17	11 31	2 35	23 16	0 15	16 2	0 7	17 45	5 8	15 24	15 34	20 28	8 37	0 57
T 23	10 10	14 31	4 53	18 3	0 15	19 39	2 37	5 51	0 56	22 36	0 17	11 30	2 35	23 16	0 15	16 2	0 7	17 45	5 7	15 25	15 35	20 26	8 38	0 57
F 24	9 48	19 18	5 12	17 56	0 6	19 34	2 32	5 32	0 55	22 35	0 17	11 30	2 35	23 16	0 15	16 1	0 7	17 45	5 7	15 25	15 36	20 23	8 39	0 57
S 25	9 26	23 15	5 15	17 48	0s 4	19 30	2 28	5 13	0 55	22 34	0 17	11 29	2 36	23 16	0 15	16 0	0 7	17 46	5 7	15 26	15 37	20 21	8 40	0 57
S 26	9 3	26 4	5 2	17 38	0 13	19 25	2 24	4 54	0 54	22 33	0 17	11 29	2 36	23 16	0 15	16 0	0 7	17 46	5 7	15 26	15 38	20 18	8 41	0 57
M27	8 41	27 24	4 30	17 28	0 22	19 19	2 19	4 35	0 54	22 32	0 17	11 28	2 36	23 16	0 15	15 59	0 7	17 46	5 7	15 26	15 39	20 16	8 41	0 57
T 28	8 18	27 1	3 42	17 16	0 31	19 13	2 15	4 16	0 53	22 31	0 17	11 27	2 36	23 16	0 15	15 59	0 7	17 46	5 7	15 25	15 40	20 14	8 42	0 57
W29	7s56	24s48	2s39	17s 3	0s40	19s 6	2n10	3s57	0s53	22s30	0n17	11s27	2n37	23s15	0s15	15s58	0n 7	17n46	5s 6	15s25	15s41	20n11	8n43	0n56

Julian Day Number = 2692635.5, Delta T = 24m18s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'26, Lahiri = 33°05'26

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

MARCH 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 10	10♓38'47	2♒28	15♒47	25♑ 3	22♓51	12♑29	7°R20	9♑46	15♒43	11°R28	17♒55	16♒57	4♌31	20♈12	T 1
F 2	10 41 6	11°39'19	17°22	17° 4	26°10	23°38	12°39	7♏18	9°48	15°45	11♋28	17°R56	16°54	4°38	20°15	F 2
S 3	10 45 3	12°39'48	2♓19	18°23	27°17	24°25	12°49	7°17	9°50	15°47	11°27	17°55	16°51	4°44	20°18	S 3
S 4	10 48 59	13°40'17	17°12	19°43	28°25	25°12	12°59	7°15	9°52	15°49	11°27	17°53	16°48	4°51	20°21	S 4
M 5	10 52 56	14°40'43	1♈53	21° 4	29°32	26° 0	13° 8	7°13	9°54	15°51	11°26	17°50	16°44	4°58	20°24	M 5
T 6	10 56 52	15°41'08	16°14	22°27	0♒40	26°47	13°18	7°11	9°56	15°53	11°26	17°46	16°41	5° 4	20°27	T 6
W 7	11 0 49	16°41'32	0♉10	23°51	1°47	27°34	13°27	7° 9	9°58	15°55	11°25	17°41	16°38	5°11	20°30	W 7
T 8	11 4 46	17°41'53	13°40	25°16	2°55	28°21	13°36	7° 7	10° 0	15°57	11°25	17°37	16°35	5°17	20°33	T 8
F 9	11 8 42	18°42'13	26°44	26°42	4° 3	29° 8	13°46	7° 5	10° 2	15°59	11°25	17°34	16°32	5°24	20°36	F 9
S 10	11 12 39	19°42'30	9♊24	28°10	5°11	29°56	13°55	7° 2	10° 4	16° 1	11°24	17°32	16°29	5°31	20°39	S 10
S 11	11 16 35	20°42'46	21°43	29°38	6°20	0♈43	14° 4	7° 0	10° 5	16° 3	11°24	17°D31	16°25	5°37	20°43	S 11
M12	11 20 32	21°43'00	3♋47	1♓ 8	7°28	1°30	14°12	6°58	10° 7	16° 5	11°24	17°32	16°22	5°44	20°46	M12
T 13	11 24 28	22°43'12	15°40	2°39	8°37	2°17	14°21	6°55	10° 9	16° 7	11°23	17°34	16°19	5°51	20°49	T 13
W14	11 28 25	23°43'21	27°28	4°11	9°45	3° 4	14°30	6°52	10°10	16° 9	11°23	17°35	16°16	5°57	20°52	W14
T 15	11 32 21	24°43'29	9♌15	5°44	10°54	3°51	14°38	6°50	10°12	16°11	11°23	17°37	16°13	6° 4	20°55	T 15
F 16	11 36 18	25°43'35	21° 6	7°18	12° 3	4°38	14°46	6°47	10°14	16°13	11°22	17°R37	16° 9	6°11	20°59	F 16
S 17	11 40 15	26°43'38	3♍ 3	8°54	13°12	5°25	14°55	6°44	10°15	16°14	11°22	17°36	16° 6	6°17	21° 2	S 17
S 18	11 44 11	27°43'40	15°10	10°30	14°21	6°12	15° 3	6°41	10°16	16°16	11°22	17°33	16° 3	6°24	21° 5	S 18
M19	11 48 8	28°43'40	27°29	12° 8	15°30	6°59	15°11	6°38	10°18	16°18	11°22	17°27	16° 0	6°31	21° 8	M19
T 20	11 52 4	29°43'38	10♎ 1	13°47	16°40	7°46	15°18	6°35	10°19	16°20	11°22	17°21	15°57	6°37	21°12	T 20
W21	11 56 1	0♈43'34	22°46	15°26	17°49	8°32	15°26	6°31	10°20	16°22	11°22	17°13	15°54	6°44	21°15	W21
T 22	11 59 57	1°43'28	5♏44	17° 7	18°59	9°19	15°34	6°28	10°22	16°23	11°22	17° 5	15°50	6°51	21°18	T 22
F 23	12 3 54	2°43'21	18°54	18°50	20° 8	10° 6	15°41	6°25	10°23	16°25	11°22	16°57	15°47	6°57	21°22	F 23
S 24	12 7 50	3°43'12	2♐17	20°33	21°18	10°53	15°48	6°21	10°24	16°27	11°22	16°52	15°44	7° 4	21°25	S 24
S 25	12 11 47	4°43'01	15°52	22°17	22°28	11°39	15°55	6°18	10°25	16°29	11°D22	16°48	15°41	7°10	21°29	S 25
M26	12 15 44	5°42'49	29°39	24° 3	23°38	12°26	16° 2	6°14	10°26	16°30	11°22	16°D46	15°38	7°17	21°32	M26
T 27	12 19 40	6°42'36	13♑38	25°50	24°48	13°13	16° 9	6°10	10°27	16°32	11°22	16°46	15°35	7°24	21°36	T 27
W28	12 23 37	7°42'20	27°48	27°38	25°58	13°59	16°16	6° 7	10°28	16°33	11°22	16°47	15°31	7°30	21°39	W28
T 29	12 27 33	8°42'03	12♒ 9	29°27	27° 8	14°46	16°22	6° 3	10°29	16°35	11°22	16°R48	15°28	7°37	21°42	T 29
F 30	12 31 30	9°41'44	26°37	1♈18	28°18	15°33	16°29	5°59	10°30	16°37	11°22	16°48	15°25	7°44	21°46	F 30
S 31	12 35 26	10♈41'23	11♓ 9	3♈10	29♒29	16♈19	16♑35	5♏55	10♑30	16♒38	11♋22	16♒45	15♒22	7♌50	21♈49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s33	20s54	1s24	16s48	0s48	18s59	2n 6	3s38	0s53	22s30	0n17	11s26	2n37	23s15	0s15	15s57	0n 7	17n47	5s 6	15s24	15s42	20n 9	8n44	0n56
F 2	7 10	15 38	0 3	16 33	0 55	18 51	2 1	3 19	0 52	22 29	0 17	11 25	2 37	23 15	0 15	15 57	0 7	17 47	5 6	15 24	15 43	20 6	8 45	0 56
S 3	6 47	9 23	1n19	16 16	1 3	18 43	1 57	3 0	0 52	22 28	0 17	11 25	2 37	23 15	0 15	15 56	0 7	17 47	5 6	15 24	15 44	20 4	8 46	0 56
S 4	6 24	2 40	2 34	15 57	1 10	18 35	1 52	2 41	0 51	22 27	0 17	11 24	2 38	23 15	0 16	15 55	0 7	17 47	5 6	15 25	15 45	20 1	8 47	0 56
M 5	6 1	4n 5	3 39	15 38	1 17	18 25	1 47	2 22	0 51	22 26	0 17	11 23	2 38	23 15	0 16	15 55	0 7	17 47	5 6	15 26	15 46	19 59	8 48	0 56
T 6	5 37	10 29	4 28	15 17	1 23	18 16	1 43	2 3	0 50	22 25	0 16	11 22	2 38	23 15	0 16	15 54	0 7	17 48	5 6	15 27	15 47	19 56	8 50	0 56
W 7	5 14	16 9	4 59	14 56	1 29	18 6	1 38	1 43	0 50	22 24	0 16	11 21	2 38	23 14	0 16	15 54	0 7	17 48	5 5	15 29	15 48	19 54	8 51	0 56
T 8	4 51	20 51	5 13	14 33	1 35	17 55	1 34	1 24	0 49	22 23	0 16	11 20	2 39	23 14	0 16	15 53	0 7	17 48	5 5	15 30	15 49	19 52	8 52	0 56
F 9	4 27	24 22	5 9	14 8	1 40	17 44	1 29	1 5	0 49	22 23	0 16	11 19	2 39	23 14	0 16	15 53	0 7	17 48	5 5	15 31	15 50	19 49	8 53	0 56
S 10	4 4	26 35	4 51	13 43	1 45	17 32	1 25	0 46	0 48	22 22	0 16	11 19	2 39	23 14	0 16	15 52	0 7	17 48	5 5	15 32	15 51	19 47	8 54	0 55
S 11	3 40	27 25	4 20	13 16	1 50	17 20	1 20	0 27	0 48	22 21	0 16	11 18	2 39	23 14	0 16	15 51	0 7	17 48	5 5	15 32	15 52	19 44	8 55	0 55
M12	3 16	26 55	3 37	12 48	1 54	17 7	1 16	0 8	0 47	22 20	0 16	11 17	2 39	23 14	0 16	15 51	0 7	17 49	5 5	15 31	15 53	19 42	8 56	0 55
T 13	2 53	25 11	2 46	12 19	1 58	16 54	1 11	0n11	0 47	22 19	0 16	11 16	2 40	23 14	0 16	15 50	0 7	17 49	5 4	15 31	15 53	19 39	8 57	0 55
W14	2 29	22 21	1 48	11 49	2 1	16 41	1 6	0 31	0 46	22 18	0 16	11 14	2 40	23 14	0 16	15 50	0 7	17 49	5 4	15 30	15 54	19 37	8 58	0 55
T 15	2 5	18 37	0 46	11 18	2 4	16 27	1 2	0 50	0 46	22 17	0 16	11 13	2 40	23 14	0 16	15 49	0 7	17 49	5 4	15 30	15 55	19 34	8 59	0 55
F 16	1 42	14 7	0s19	10 46	2 7	16 12	0 58	1 9	0 45	22 17	0 16	11 12	2 40	23 14	0 16	15 49	0 7	17 49	5 4	15 30	15 56	19 32	9 1	0 55
S 17	1 18	9 3	1 23	10 12	2 9	15 57	0 53	1 28	0 45	22 16	0 16	11 11	2 40	23 13	0 16	15 48	0 7	17 50	5 4	15 30	15 57	19 29	9 2	0 55
S 18	0 54	3 36	2 24	9 38	2 11	15 41	0 49	1 47	0 44	22 15	0 16	11 10	2 41	23 13	0 16	15 47	0 7	17 50	5 4	15 31	15 58	19 27	9 3	0 55
M19	0 30	2s 3	3 19	9 2	2 13	15 26	0 44	2 6	0 43	22 14	0 16	11 9	2 41	23 13	0 16	15 47	0 7	17 50	5 3	15 33	15 59	19 24	9 4	0 55
T 20	0 6	7 43	4 6	8 25	2 14	15 9	0 40	2 25	0 43	22 13	0 16	11 8	2 41	23 13	0 16	15 46	0 7	17 50	5 3	15 35	16 0	19 22	9 5	0 55
W21	0n17	13 10	4 41	7 47	2 14	14 52	0 36	2 44	0 42	22 12	0 16	11 6	2 41	23 13	0 16	15 46	0 7	17 50	5 3	15 37	16 1	19 19	9 6	0 55
T 22	0 41	18 8	5 2	7 8	2 15	14 35	0 31	3 2	0 42	22 12	0 16	11 5	2 41	23 13	0 16	15 45	0 7	17 50	5 3	15 40	16 2	19 17	9 7	0 54
F 23	1 5	22 19	5 8	6 28	2 14	14 17	0 27	3 21	0 41	22 11	0 16	11 4	2 42	23 13	0 16	15 45	0 7	17 51	5 3	15 42	16 3	19 14	9 9	0 54
S 24	1 28	25 24	4 57	5 47	2 14	13 59	0 23	3 40	0 41	22 10	0 15	11 3	2 42	23 13	0 16	15 44	0 7	17 51	5 3	15 44	16 4	19 12	9 10	0 54
S 25	1 52	27 5	4 30	5 5	2 13	13 41	0 19	3 59	0 40	22 9	0 15	11 1	2 42	23 13	0 16	15 44	0 7	17 51	5 2	15 45	16 5	19 9	9 11	0 54
M26	2 16	27 8	3 46	4 22	2 11	13 22	0 15	4 17	0 40	22 9	0 15	11 0	2 42	23 13	0 16	15 43	0 7	17 51	5 2	15 45	16 6	19 7	9 12	0 54
T 27	2 39	25 28	2 49	3 37	2 9	13 3	0 11	4 36	0 39	22 8	0 15	10 59	2 42	23 13	0 16	15 43	0 7	17 51	5 2	15 45	16 7	19 4	9 13	0 54
W28	3 3	22 10	1 41	2 52	2 6	12 43	0 6	4 55	0 38	22 7	0 15	10 57	2 42	23 13	0 16	15 42	0 7	17 51	5 2	15 45	16 8	19 2	9 15	0 54
T 29	3 26	17 30	0 25	2 6	2 3	12 23	0 3	5 13	0 38	22 6	0 15	10 56	2 42	23 13	0 16	15 42	0 7	17 52	5 2	15 45	16 9	18 59	9 16	0 54
F 30	3 50	11 47	0n53	1 19	2 0	12 3	0s 1	5 32	0 37	22 6	0 15	10 55	2 43	23 13	0 16	15 42	0 7	17 52	5 2	15 45	16 9	18 56	9 17	0 54
S 31	4n13	5s24	2n 7	0s31	1s56	11s42	0s 5	5n50	0s37	22s 5	0n15	10s53	2n43	23s13	0s16	15s41	0n 7	17n52	5s 1	15s46	16s10	18n54	9n18	0n54

Julian Day Number = 2692664.5, Delta T = 24m18s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'30, Lahiri = 33°05'30

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

APRIL 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 23	11♈41'01	25♓40	5♈ 3	0♓39	17♈ 6	16♑41	5°R51	10♑31	16♒40	11♋22	16°R41	15♒19	7♌57	21♈53	S 1
M 2	12 43 19	12°40'36	10♈ 3	6°57	1°50	17°52	16°47	5♏47	10°32	16°41	11°22	16♒33	15°15	8° 4	21°56	M 2
T 3	12 47 16	13°40'10	24°13	8°53	3° 0	18°38	16°52	5°43	10°32	16°43	11°22	16°24	15°12	8°10	22° 0	T 3
W 4	12 51 13	14°39'42	8♉ 4	10°49	4°11	19°25	16°58	5°39	10°33	16°44	11°23	16°14	15° 9	8°17	22° 3	W 4
T 5	12 55 9	15°39'11	21°33	12°47	5°21	20°11	17° 3	5°35	10°34	16°45	11°23	16° 5	15° 6	8°24	22° 7	T 5
F 6	12 59 6	16°38'39	4♊38	14°46	6°32	20°58	17° 9	5°31	10°34	16°47	11°23	15°56	15° 3	8°30	22°10	F 6
S 7	13 3 2	17°38'04	17°20	16°46	7°43	21°44	17°14	5°26	10°34	16°48	11°23	15°50	15° 0	8°37	22°14	S 7
S 8	13 6 59	18°37'27	29°42	18°47	8°54	22°30	17°19	5°22	10°35	16°49	11°24	15°45	14°56	8°43	22°17	S 8
M 9	13 10 55	19°36'48	11♋47	20°49	10° 5	23°16	17°23	5°18	10°35	16°51	11°24	15°43	14°53	8°50	22°21	M 9
T 10	13 14 52	20°36'06	23°42	22°52	11°16	24° 2	17°28	5°13	10°35	16°52	11°24	15°D43	14°50	8°57	22°24	T 10
W11	13 18 48	21°35'22	5♌30	24°55	12°26	24°48	17°32	5° 9	10°36	16°53	11°25	15°44	14°47	9° 3	22°28	W11
T 12	13 22 45	22°34'36	17°18	26°58	13°38	25°34	17°37	5° 4	10°36	16°54	11°25	15°R44	14°44	9°10	22°31	T 12
F 13	13 26 42	23°33'48	29°11	29° 2	14°49	26°20	17°41	5° 0	10°36	16°56	11°26	15°43	14°40	9°17	22°35	F 13
S 14	13 30 38	24°32'57	11♍13	1♉ 6	16° 0	27° 6	17°45	4°55	10°R36	16°57	11°26	15°40	14°37	9°23	22°38	S 14
S 15	13 34 35	25°32'04	23°29	3°10	17°11	27°52	17°48	4°51	10°36	16°58	11°26	15°35	14°34	9°30	22°42	S 15
M16	13 38 31	26°31'09	6♎ 0	5°13	18°22	28°38	17°52	4°46	10°36	16°59	11°27	15°26	14°31	9°37	22°46	M16
T 17	13 42 28	27°30'11	18°49	7°14	19°33	29°24	17°55	4°42	10°36	17° 0	11°27	15°16	14°28	9°43	22°49	T 17
W18	13 46 24	28°29'12	1♏54	9°15	20°45	0♉10	17°58	4°37	10°35	17° 1	11°28	15° 4	14°25	9°50	22°53	W18
T 19	13 50 21	29°28'11	15°16	11°14	21°56	0°56	18° 1	4°33	10°35	17° 2	11°29	14°52	14°21	9°57	22°56	T 19
F 20	13 54 17	0♉27'08	28°51	13°11	23° 7	1°41	18° 4	4°28	10°35	17° 3	11°29	14°41	14°18	10° 3	23° 0	F 20
S 21	13 58 14	1°26'03	12♐37	15° 6	24°19	2°27	18° 7	4°23	10°35	17° 4	11°30	14°31	14°15	10°10	23° 3	S 21
S 22	14 2 10	2°24'57	26°31	16°58	25°30	3°13	18° 9	4°19	10°34	17° 5	11°30	14°25	14°12	10°17	23° 7	S 22
M23	14 6 7	3°23'49	10♑30	18°48	26°42	3°58	18°12	4°14	10°34	17° 6	11°31	14°21	14° 9	10°23	23°10	M23
T 24	14 10 4	4°22'39	24°33	20°33	27°53	4°44	18°14	4°10	10°33	17° 6	11°32	14°19	14° 6	10°30	23°14	T 24
W25	14 14 0	5°21'27	8♒38	22°15	29° 5	5°29	18°16	4° 5	10°33	17° 7	11°32	14°19	14° 2	10°36	23°17	W25
T 26	14 17 57	6°20'14	22°46	23°54	0♈17	6°15	18°18	4° 0	10°32	17° 8	11°33	14°19	13°59	10°43	23°20	T 26
F 27	14 21 53	7°18'59	6♓54	25°28	1°28	7° 0	18°19	3°56	10°32	17° 9	11°34	14°17	13°56	10°50	23°24	F 27
S 28	14 25 50	8°17'42	21° 2	26°57	2°40	7°45	18°20	3°51	10°31	17° 9	11°34	14°14	13°53	10°56	23°27	S 28
S 29	14 29 46	9°16'24	5♈ 6	28°22	3°52	8°31	18°22	3°46	10°30	17°10	11°35	14° 7	13°50	11° 3	23°31	S 29
M30	14 33 43	10♉15'03	19♈ 4	29♉43	5♈ 4	9♉16	18♑23	3♏42	10♑30	17♒11	11♋36	13♒58	13♒46	11♌10	23♈34	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n36	1n14	3n13	0n18	1s51	11s21	0s 9	6n 8	0s36	22s 4	0n15	10s52	2n43	23s12	0s16	15s41	0n 7	17n52	5s 1	15s47	16s11	18n51	9n20	0n54
M 2	4 59	7 44	4 6	1 7	1 46	10 59	0 13	6 26	0 35	22 4	0 15	10 50	2 43	23 12	0 16	15 40	0 7	17 52	5 1	15 49	16 12	18 49	9 21	0 54
T 3	5 23	13 44	4 43	1 58	1 41	10 37	0 17	6 45	0 35	22 3	0 15	10 49	2 43	23 12	0 16	15 40	0 7	17 52	5 1	15 52	16 13	18 46	9 22	0 54
W 4	5 46	18 54	5 2	2 49	1 35	10 15	0 20	7 3	0 34	22 2	0 15	10 47	2 43	23 12	0 16	15 39	0 7	17 53	5 1	15 55	16 14	18 44	9 23	0 53
T 5	6 8	22 58	5 3	3 41	1 28	9 53	0 24	7 21	0 34	22 2	0 15	10 46	2 43	23 12	0 16	15 39	0 7	17 53	5 1	15 58	16 15	18 41	9 25	0 53
F 6	6 31	25 43	4 49	4 33	1 21	9 30	0 27	7 38	0 33	22 1	0 15	10 44	2 43	23 12	0 16	15 39	0 7	17 53	5 0	16 0	16 16	18 38	9 26	0 53
S 7	6 54	27 5	4 20	5 26	1 13	9 7	0 31	7 56	0 32	22 0	0 15	10 43	2 44	23 12	0 16	15 38	0 7	17 53	5 0	16 2	16 17	18 36	9 27	0 53
S 8	7 16	27 2	3 40	6 20	1 5	8 44	0 34	8 14	0 32	22 0	0 15	10 41	2 44	23 12	0 16	15 38	0 7	17 53	5 0	16 3	16 18	18 33	9 28	0 53
M 9	7 39	25 40	2 51	7 14	0 57	8 21	0 37	8 32	0 31	21 59	0 14	10 40	2 44	23 12	0 16	15 37	0 7	17 53	5 0	16 4	16 19	18 31	9 29	0 53
T 10	8 1	23 10	1 55	8 7	0 47	7 57	0 41	8 49	0 31	21 59	0 14	10 38	2 44	23 12	0 16	15 37	0 7	17 53	5 0	16 4	16 20	18 28	9 31	0 53
W11	8 23	19 42	0 54	9 1	0 38	7 33	0 44	9 7	0 30	21 58	0 14	10 37	2 44	23 12	0 16	15 37	0 7	17 54	5 0	16 4	16 21	18 26	9 32	0 53
T 12	8 45	15 28	0s 8	9 55	0 28	7 8	0 47	9 24	0 29	21 58	0 14	10 35	2 44	23 12	0 16	15 36	0 7	17 54	4 59	16 4	16 22	18 23	9 33	0 53
F 13	9 7	10 36	1 11	10 49	0 18	6 44	0 50	9 41	0 29	21 57	0 14	10 34	2 44	23 12	0 16	15 36	0 7	17 54	4 59	16 4	16 22	18 20	9 34	0 53
S 14	9 29	5 18	2 11	11 42	0 7	6 19	0 53	9 58	0 28	21 57	0 14	10 32	2 44	23 12	0 16	15 36	0 7	17 54	4 59	16 5	16 23	18 18	9 36	0 53
S 15	9 50	0s17	3 7	12 35	0n 4	5 54	0 56	10 15	0 28	21 57	0 14	10 31	2 44	23 12	0 16	15 35	0 7	17 54	4 59	16 7	16 24	18 15	9 37	0 53
M16	10 12	5 57	3 54	13 27	0 15	5 29	0 59	10 32	0 27	21 56	0 14	10 29	2 44	23 12	0 16	15 35	0 7	17 54	4 59	16 9	16 25	18 12	9 38	0 53
T 17	10 33	11 31	4 30	14 17	0 26	5 4	1 1	10 49	0 26	21 56	0 14	10 28	2 44	23 13	0 17	15 35	0 7	17 54	4 59	16 12	16 26	18 10	9 39	0 53
W18	10 54	16 41	4 54	15 7	0 37	4 38	1 4	11 5	0 26	21 55	0 14	10 26	2 44	23 13	0 17	15 34	0 7	17 54	4 58	16 16	16 27	18 7	9 41	0 53
T 19	11 15	21 9	5 1	15 55	0 48	4 13	1 7	11 22	0 25	21 55	0 14	10 25	2 44	23 13	0 17	15 34	0 7	17 55	4 58	16 19	16 28	18 5	9 42	0 52
F 20	11 35	24 35	4 52	16 41	1 0	3 47	1 9	11 38	0 24	21 55	0 14	10 23	2 44	23 13	0 17	15 34	0 7	17 55	4 58	16 22	16 29	18 2	9 43	0 52
S 21	11 56	26 38	4 26	17 26	1 11	3 21	1 12	11 55	0 24	21 54	0 14	10 22	2 44	23 13	0 17	15 33	0 7	17 55	4 58	16 25	16 30	17 59	9 44	0 52
S 22	12 16	27 3	3 44	18 9	1 21	2 55	1 14	12 11	0 23	21 54	0 14	10 20	2 44	23 13	0 17	15 33	0 7	17 55	4 58	16 27	16 31	17 57	9 46	0 52
M23	12 36	25 45	2 49	18 49	1 32	2 28	1 16	12 27	0 23	21 54	0 14	10 18	2 44	23 13	0 17	15 33	0 7	17 55	4 58	16 28	16 32	17 54	9 47	0 52
T 24	12 56	22 49	1 43	19 28	1 42	2 2	1 18	12 43	0 22	21 54	0 13	10 17	2 44	23 13	0 17	15 33	0 7	17 55	4 57	16 29	16 33	17 51	9 48	0 52
W25	13 16	18 31	0 30	20 4	1 51	1 36	1 21	12 58	0 21	21 54	0 13	10 15	2 44	23 13	0 17	15 32	0 7	17 55	4 57	16 29	16 33	17 49	9 49	0 52
T 26	13 35	13 11	0n45	20 37	2 0	1 9	1 23	13 14	0 21	21 53	0 13	10 14	2 44	23 13	0 17	15 32	0 7	17 55	4 57	16 29	16 34	17 46	9 51	0 52
F 27	13 54	7 9	1 56	21 8	2 8	0 43	1 24	13 29	0 20	21 53	0 13	10 12	2 44	23 13	0 17	15 32	0 7	17 55	4 57	16 29	16 35	17 43	9 52	0 52
S 28	14 13	0 46	3 1	21 37	2 16	0 16	1 26	13 45	0 19	21 53	0 13	10 11	2 44	23 13	0 17	15 32	0 7	17 55	4 57	16 30	16 36	17 41	9 53	0 52
S 29	14 32	5n36	3 54	22 3	2 23	0n11	1 28	14 0	0 19	21 53	0 13	10 9	2 44	23 13	0 17	15 32	0 7	17 56	4 57	16 32	16 37	17 38	9 54	0 52
M30	14n51	11n39	4n33	22n26	2n29	0n38	1s30	14n15	0s18	21s53	0n13	10s 8	2n44	23s13	0s17	15s31	0n 7	17n56	4s56	16s35	16s38	17n35	9n55	0n52

Julian Day Number = 2692695.5, Delta T = 24m19s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'34, Lahiri = 33°05'35

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

MAY 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 39	11♉13'41	2♉51	0♊58	6♈15	10♉ 1	18♑23	3°R37	10°R29	17♒11	11♋37	13°R47	13♒43	11♌16	23♈38	T 1
W 2	14 41 36	12°12'18	16°24	2° 9	7°27	10°46	18°24	3♏33	10♑28	17°12	11°38	13♒34	13°40	11°23	23°41	W 2
T 3	14 45 33	13°10'52	29°40	3°14	8°39	11°31	18°25	3°28	10°27	17°13	11°38	13°21	13°37	11°30	23°44	T 3
F 4	14 49 29	14° 9'25	12♊36	4°15	9°51	12°16	18°25	3°24	10°26	17°13	11°39	13°10	13°34	11°36	23°48	F 4
S 5	14 53 26	15° 7'55	25°13	5° 9	11° 3	13° 1	18°R25	3°19	10°25	17°14	11°40	13° 1	13°31	11°43	23°51	S 5
S 6	14 57 22	16° 6'24	7♋33	5°59	12°15	13°46	18°25	3°15	10°24	17°14	11°41	12°54	13°27	11°50	23°54	S 6
M 7	15 1 19	17° 4'50	19°38	6°43	13°27	14°31	18°24	3°10	10°23	17°14	11°42	12°51	13°24	11°56	23°58	M 7
T 8	15 5 15	18° 3'15	1♌32	7°22	14°39	15°16	18°24	3° 6	10°22	17°15	11°43	12°49	13°21	12° 3	24° 1	T 8
W 9	15 9 12	19° 1'37	13°21	7°55	15°51	16° 1	18°23	3° 2	10°20	17°15	11°44	12°49	13°18	12° 9	24° 4	W 9
T 10	15 13 9	19°59'57	25°10	8°22	17° 3	16°46	18°22	2°57	10°19	17°15	11°45	12°49	13°15	12°16	24° 8	T 10
F 11	15 17 5	20°58'15	7♍ 4	8°44	18°15	17°30	18°21	2°53	10°18	17°16	11°46	12°48	13°12	12°23	24°11	F 11
S 12	15 21 2	21°56'31	19° 8	9° 0	19°27	18°15	18°20	2°49	10°17	17°16	11°47	12°45	13° 8	12°29	24°14	S 12
S 13	15 24 58	22°54'45	1♎28	9°11	20°39	19° 0	18°18	2°44	10°15	17°16	11°48	12°40	13° 5	12°36	24°17	S 13
M14	15 28 55	23°52'58	14° 7	9°17	21°51	19°44	18°17	2°40	10°14	17°16	11°49	12°33	13° 2	12°43	24°20	M14
T 15	15 32 51	24°51'08	27° 7	9°R17	23° 3	20°29	18°15	2°36	10°12	17°17	11°50	12°23	12°59	12°49	24°24	T 15
W16	15 36 48	25°49'16	10♏30	9°12	24°15	21°13	18°13	2°32	10°11	17°17	11°51	12°11	12°56	12°56	24°27	W16
T 17	15 40 44	26°47'23	24°12	9° 2	25°27	21°57	18°11	2°28	10° 9	17°17	11°52	12° 0	12°52	13° 3	24°30	T 17
F 18	15 44 41	27°45'29	8♐12	8°47	26°39	22°42	18° 8	2°24	10° 8	17°17	11°53	11°49	12°49	13° 9	24°33	F 18
S 19	15 48 38	28°43'32	22°24	8°29	27°52	23°26	18° 6	2°20	10° 6	17°R17	11°54	11°40	12°46	13°16	24°36	S 19
S 20	15 52 34	29°41'35	6♑42	8° 6	29° 4	24°10	18° 3	2°16	10° 5	17°17	11°55	11°33	12°43	13°23	24°39	S 20
M21	15 56 31	0♊39'35	21° 3	7°40	0♉16	24°54	18° 0	2°13	10° 3	17°17	11°56	11°29	12°40	13°29	24°42	M21
T 22	16 0 27	1°37'35	5♒22	7°11	1°28	25°39	17°57	2° 9	10° 1	17°17	11°57	11°D28	12°37	13°36	24°45	T 22
W23	16 4 24	2°35'33	19°37	6°39	2°41	26°23	17°54	2° 5	10° 0	17°17	11°59	11°28	12°33	13°43	24°48	W23
T 24	16 8 20	3°33'30	3♓44	6° 6	3°53	27° 7	17°51	2° 2	9°58	17°17	12° 0	11°R28	12°30	13°49	24°51	T 24
F 25	16 12 17	4°31'25	17°44	5°31	5° 5	27°51	17°47	1°58	9°56	17°16	12° 1	11°28	12°27	13°56	24°54	F 25
S 26	16 16 13	5°29'20	1♈36	4°56	6°18	28°35	17°43	1°55	9°54	17°16	12° 2	11°25	12°24	14° 2	24°57	S 26
S 27	16 20 10	6°27'13	15°19	4°20	7°30	29°18	17°39	1°51	9°52	17°16	12° 3	11°20	12°21	14° 9	24°59	S 27
M28	16 24 7	7°25'05	28°52	3°46	8°42	0♊ 2	17°35	1°48	9°50	17°16	12° 5	11°12	12°18	14°16	25° 2	M28
T 29	16 28 3	8°22'56	12♉15	3°12	9°55	0°46	17°31	1°45	9°48	17°15	12° 6	11° 3	12°14	14°22	25° 5	T 29
W30	16 32 0	9°20'46	25°24	2°40	11° 7	1°30	17°26	1°41	9°46	17°15	12° 7	10°52	12°11	14°29	25° 8	W30
T 31	16 35 56	10♊18'34	8♊19	2♊11	12♉19	2♊13	17♑22	1♏38	9♑44	17♒15	12♋ 8	10♒42	12♒ 8	14♌36	25♈10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 9	17n 2	4n55	22n47	2n34	1n 5	1s31	14n30	0s17	21s53	0n13	10s 6	2n44	23s13	0s17	15s31	0n 7	17n56	4s56	16s38	16s39	17n33	9n57	0n52
W 2	15 27	21 28	5 0	23 6	2 38	1 31	1 33	14 44	0 17	21 53	0 13	10 5	2 44	23 13	0 17	15 31	0 7	17 56	4 56	16 42	16 40	17 30	9 58	0 52
T 3	15 44	24 42	4 48	23 22	2 41	1 58	1 34	14 59	0 16	21 53	0 13	10 3	2 44	23 14	0 17	15 31	0 7	17 56	4 56	16 45	16 41	17 27	9 59	0 52
F 4	16 2	26 34	4 22	23 35	2 43	2 25	1 36	15 13	0 15	21 53	0 13	10 2	2 44	23 14	0 17	15 31	0 7	17 56	4 56	16 48	16 42	17 25	10 0	0 52
S 5	16 19	27 0	3 44	23 46	2 44	2 52	1 37	15 27	0 15	21 53	0 13	10 0	2 44	23 14	0 17	15 31	0 7	17 56	4 56	16 51	16 43	17 22	10 1	0 52
S 6	16 36	26 3	2 55	23 55	2 44	3 19	1 38	15 42	0 14	21 53	0 13	9 59	2 44	23 14	0 17	15 31	0 7	17 56	4 56	16 53	16 43	17 19	10 3	0 52
M 7	16 53	23 54	2 0	24 2	2 43	3 46	1 39	15 55	0 13	21 53	0 12	9 58	2 44	23 14	0 17	15 30	0 7	17 56	4 55	16 54	16 44	17 17	10 4	0 52
T 8	17 9	20 43	0 59	24 6	2 41	4 13	1 40	16 9	0 13	21 54	0 12	9 56	2 44	23 14	0 17	15 30	0 7	17 56	4 55	16 54	16 45	17 14	10 5	0 51
W 9	17 25	16 43	0s 3	24 8	2 37	4 39	1 41	16 23	0 12	21 54	0 12	9 55	2 44	23 14	0 17	15 30	0 7	17 56	4 55	16 54	16 46	17 11	10 6	0 51
T 10	17 41	12 4	1 5	24 8	2 32	5 6	1 42	16 36	0 12	21 54	0 12	9 53	2 44	23 14	0 17	15 30	0 7	17 56	4 55	16 54	16 47	17 9	10 7	0 51
F 11	17 56	6 57	2 5	24 6	2 27	5 33	1 43	16 49	0 11	21 54	0 12	9 52	2 43	23 14	0 17	15 30	0 7	17 56	4 55	16 55	16 48	17 6	10 8	0 51
S 12	18 11	1 31	3 0	24 1	2 20	5 59	1 44	17 2	0 10	21 54	0 12	9 51	2 43	23 15	0 17	15 30	0 7	17 56	4 55	16 55	16 49	17 3	10 10	0 51
S 13	18 26	4s 4	3 48	23 55	2 11	6 25	1 44	17 15	0 10	21 55	0 12	9 49	2 43	23 15	0 17	15 30	0 7	17 57	4 55	16 57	16 50	17 0	10 11	0 51
M14	18 41	9 38	4 26	23 46	2 2	6 52	1 45	17 28	0 9	21 55	0 12	9 48	2 43	23 15	0 17	15 30	0 7	17 57	4 54	16 59	16 51	16 58	10 12	0 51
T 15	18 55	14 56	4 51	23 36	1 51	7 18	1 45	17 40	0 8	21 55	0 12	9 47	2 43	23 15	0 17	15 30	0 7	17 57	4 54	17 2	16 52	16 55	10 13	0 51
W16	19 9	19 41	5 1	23 23	1 39	7 44	1 46	17 53	0 8	21 56	0 12	9 46	2 43	23 15	0 17	15 30	0 7	17 57	4 54	17 5	16 52	16 52	10 14	0 51
T 17	19 22	23 31	4 55	23 9	1 27	8 10	1 46	18 5	0 7	21 56	0 12	9 44	2 43	23 15	0 17	15 30	0 7	17 57	4 54	17 8	16 53	16 50	10 15	0 51
F 18	19 35	26 3	4 30	22 53	1 13	8 36	1 46	18 17	0 6	21 56	0 12	9 43	2 43	23 15	0 17	15 30	0 7	17 57	4 54	17 11	16 54	16 47	10 16	0 51
S 19	19 48	26 57	3 49	22 36	0 58	9 1	1 46	18 29	0 6	21 57	0 11	9 42	2 42	23 15	0 17	15 30	0 7	17 57	4 54	17 14	16 55	16 44	10 17	0 51
S 20	20 1	26 4	2 53	22 17	0 42	9 27	1 46	18 40	0 5	21 57	0 11	9 41	2 42	23 16	0 17	15 30	0 7	17 57	4 54	17 15	16 56	16 41	10 18	0 51
M21	20 13	23 28	1 46	21 56	0 26	9 52	1 46	18 51	0 4	21 58	0 11	9 40	2 42	23 16	0 17	15 30	0 7	17 57	4 54	17 16	16 57	16 39	10 19	0 51
T 22	20 25	19 23	0 32	21 35	0 9	10 17	1 46	19 3	0 4	21 58	0 11	9 38	2 42	23 16	0 17	15 30	0 7	17 57	4 53	17 17	16 58	16 36	10 21	0 51
W23	20 36	14 12	0n43	21 13	0s 8	10 42	1 46	19 14	0 3	21 59	0 11	9 37	2 42	23 16	0 17	15 30	0 7	17 57	4 53	17 17	16 59	16 33	10 22	0 51
T 24	20 47	8 18	1 56	20 50	0 26	11 7	1 46	19 24	0 2	21 59	0 11	9 36	2 42	23 16	0 17	15 30	0 7	17 57	4 53	17 17	17 0	16 30	10 23	0 51
F 25	20 58	2 4	3 0	20 26	0 43	11 31	1 45	19 35	0 2	22 0	0 11	9 35	2 42	23 16	0 17	15 30	0 7	17 57	4 53	17 17	17 0	16 28	10 24	0 51
S 26	21 9	4n13	3 54	20 3	1 1	11 55	1 45	19 45	0 1	22 1	0 11	9 34	2 41	23 17	0 17	15 30	0 7	17 57	4 53	17 18	17 1	16 25	10 25	0 51
S 27	21 19	10 13	4 33	19 39	1 18	12 19	1 44	19 56	0 0	22 1	0 11	9 33	2 41	23 17	0 17	15 30	0 7	17 57	4 53	17 19	17 2	16 22	10 26	0 51
M28	21 28	15 39	4 57	19 16	1 35	12 43	1 44	20 6	0n 0	22 2	0 11	9 32	2 41	23 17	0 17	15 30	0 7	17 57	4 53	17 21	17 3	16 19	10 27	0 51
T 29	21 38	20 16	5 3	18 54	1 52	13 6	1 43	20 15	0 1	22 2	0 10	9 31	2 41	23 17	0 17	15 30	0 7	17 57	4 53	17 24	17 4	16 17	10 28	0 51
W30	21 46	23 48	4 54	18 32	2 8	13 29	1 42	20 25	0 2	22 3	0 10	9 30	2 41	23 17	0 17	15 30	0 7	17 57	4 53	17 27	17 5	16 14	10 29	0 51
T 31	21n55	26n 3	4n30	18n12	2s23	13n52	1s42	20n34	0n 2	22s 4	0n10	9s29	2n40	23s17	0s17	15s30	0n 7	17n57	4s52	17s29	17s 6	16n11	10n30	0n51

Julian Day Number = 2692725.5, Delta T = 24m19s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'38, Lahiri = 33°05'39

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

JUNE 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 53	11♊16'21	21♊ 0	1°R44	13♉32	2♊57	17°R17	1°R35	9°R42	17°R14	12♋10	10°R32	12♒ 5	14♌42	25♈13	F 1
S 2	16 43 49	12°14'07	3♋26	1♊20	14°44	3°41	17♂12	1♏32	9♂40	17♒14	12°11	10♒25	12° 2	14°49	25°16	S 2
S 3	16 47 46	13°11'51	15°38	1° 0	15°57	4°24	17° 7	1°29	9°38	17°13	12°12	10°19	11°58	14°56	25°18	S 3
M 4	16 51 42	14° 9'34	27°38	0°44	17° 9	5° 7	17° 2	1°27	9°36	17°13	12°14	10°16	11°55	15° 2	25°21	M 4
T 5	16 55 39	15° 7'16	9♌31	0°31	18°22	5°51	16°57	1°24	9°34	17°12	12°15	10°D15	11°52	15° 9	25°23	T 5
W 6	16 59 36	16° 4'56	21°18	0°23	19°34	6°34	16°51	1°21	9°32	17°12	12°16	10°16	11°49	15°16	25°26	W 6
T 7	17 3 32	17° 2'34	3♍ 7	0°D19	20°47	7°17	16°45	1°19	9°30	17°11	12°18	10°17	11°46	15°22	25°28	T 7
F 8	17 7 29	18° 0'11	15° 1	0°20	21°59	8° 1	16°40	1°16	9°27	17°11	12°19	10°R18	11°43	15°29	25°31	F 8
S 9	17 11 25	18°57'47	27° 5	0°25	23°12	8°44	16°34	1°14	9°25	17°10	12°20	10°17	11°39	15°35	25°33	S 9
S 10	17 15 22	19°55'21	9♎25	0°35	24°24	9°27	16°28	1°12	9°23	17° 9	12°22	10°15	11°36	15°42	25°36	S 10
M11	17 19 18	20°52'54	22° 6	0°49	25°37	10°10	16°22	1°10	9°21	17° 9	12°23	10°11	11°33	15°49	25°38	M11
T 12	17 23 15	21°50'25	5♏11	1° 7	26°49	10°53	16°15	1° 7	9°18	17° 8	12°24	10° 6	11°30	15°55	25°40	T 12
W13	17 27 11	22°47'56	18°40	1°30	28° 2	11°36	16° 9	1° 5	9°16	17° 7	12°26	9°59	11°27	16° 2	25°42	W13
T 14	17 31 8	23°45'25	2♐35	1°57	29°15	12°19	16° 3	1° 4	9°14	17° 6	12°27	9°51	11°24	16° 9	25°45	T 14
F 15	17 35 5	24°42'53	16°51	2°29	0♊27	13° 2	15°56	1° 2	9°11	17° 6	12°29	9°44	11°20	16°15	25°47	F 15
S 16	17 39 1	25°40'21	1♑24	3° 4	1°40	13°45	15°49	1° 0	9° 9	17° 5	12°30	9°39	11°17	16°22	25°49	S 16
S 17	17 42 58	26°37'47	16° 7	3°44	2°53	14°27	15°43	0°58	9° 7	17° 4	12°31	9°35	11°14	16°29	25°51	S 17
M18	17 46 54	27°35'13	0♒52	4°28	4° 5	15°10	15°36	0°57	9° 4	17° 3	12°33	9°33	11°11	16°35	25°53	M18
T 19	17 50 51	28°32'38	15°34	5°15	5°18	15°53	15°29	0°55	9° 2	17° 2	12°34	9°D33	11° 8	16°42	25°55	T 19
W20	17 54 47	29°30'02	0♓ 6	6° 6	6°31	16°35	15°22	0°54	9° 0	17° 1	12°36	9°34	11° 4	16°49	25°57	W20
T 21	17 58 44	0♋27'25	14°25	7° 1	7°43	17°18	15°15	0°53	8°57	17° 0	12°37	9°35	11° 1	16°55	25°59	T 21
F 22	18 2 40	1°24'49	28°28	8° 0	8°56	18° 0	15° 7	0°52	8°55	16°59	12°38	9°R36	10°58	17° 2	26° 1	F 22
S 23	18 6 37	2°22'11	12♈16	9° 2	10° 9	18°43	15° 0	0°51	8°52	16°58	12°40	9°35	10°55	17° 9	26° 3	S 23
S 24	18 10 34	3°19'33	25°48	10° 8	11°22	19°25	14°53	0°50	8°50	16°57	12°41	9°33	10°52	17°15	26° 4	S 24
M25	18 14 30	4°16'55	9♉ 4	11°17	12°34	20° 7	14°45	0°49	8°47	16°56	12°43	9°30	10°49	17°22	26° 6	M25
T 26	18 18 27	5°14'17	22° 6	12°29	13°47	20°50	14°38	0°48	8°45	16°55	12°44	9°25	10°45	17°28	26° 8	T 26
W27	18 22 23	6°11'38	4♊54	13°45	15° 0	21°32	14°31	0°47	8°43	16°54	12°46	9°20	10°42	17°35	26° 9	W27
T 28	18 26 20	7° 8'59	17°29	15° 4	16°13	22°14	14°23	0°47	8°40	16°53	12°47	9°14	10°39	17°42	26°11	T 28
F 29	18 30 16	8° 6'19	29°52	16°26	17°26	22°56	14°15	0°46	8°38	16°52	12°49	9° 9	10°36	17°48	26°13	F 29
S 30	18 34 13	9♋ 3'39	12♋ 4	17♊52	18♊39	23♊38	14♂ 8	0♏46	8♂35	16♒50	12♋50	9♒ 6	10♒33	17♌55	26♈14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 3	26n55	3n52	17n52	2s37	14n15	1s41	20n43	0n 3	22s 4	0n10	9s29	2n40	23s17	0s17	15s31	0n 7	17n57	4s52	17s32	17s 7	16n 8	10n30	0n50
S 2	22 11	26 23	3 4	17 35	2 50	14 37	1 40	20 52	0 4	22 5	0 10	9 28	2 40	23 18	0 17	15 31	0 7	17 57	4 52	17 34	17 8	16 6	10 31	0 50
S 3	22 18	24 34	2 8	17 19	3 2	14 59	1 39	21 1	0 4	22 6	0 10	9 27	2 40	23 18	0 17	15 31	0 7	17 57	4 52	17 36	17 8	16 3	10 32	0 50
M 4	22 25	21 40	1 7	17 5	3 13	15 20	1 38	21 10	0 5	22 7	0 10	9 26	2 40	23 18	0 18	15 31	0 7	17 57	4 52	17 36	17 9	16 0	10 33	0 50
T 5	22 32	17 52	0 4	16 53	3 23	15 41	1 37	21 18	0 6	22 7	0 10	9 26	2 39	23 18	0 18	15 31	0 7	17 57	4 52	17 37	17 10	15 57	10 34	0 50
W 6	22 38	13 25	0s59	16 43	3 32	16 2	1 35	21 26	0 6	22 8	0 10	9 25	2 39	23 18	0 18	15 31	0 7	17 57	4 52	17 36	17 11	15 54	10 35	0 50
T 7	22 44	8 28	2 0	16 35	3 39	16 22	1 34	21 34	0 7	22 9	0 9	9 24	2 39	23 19	0 18	15 32	0 7	17 57	4 52	17 36	17 12	15 52	10 36	0 50
F 8	22 49	3 11	2 56	16 28	3 45	16 42	1 33	21 41	0 7	22 10	0 9	9 24	2 39	23 19	0 18	15 32	0 7	17 57	4 52	17 36	17 13	15 49	10 37	0 50
S 9	22 54	2s17	3 45	16 24	3 51	17 2	1 32	21 49	0 8	22 11	0 9	9 23	2 39	23 19	0 18	15 32	0 6	17 57	4 51	17 36	17 14	15 46	10 38	0 50
S 10	22 58	7 47	4 25	16 22	3 55	17 21	1 30	21 56	0 9	22 12	0 9	9 22	2 38	23 19	0 18	15 32	0 6	17 57	4 51	17 37	17 15	15 43	10 38	0 50
M11	23 3	13 7	4 53	16 22	3 58	17 40	1 29	22 3	0 9	22 12	0 9	9 22	2 38	23 19	0 18	15 32	0 6	17 57	4 51	17 38	17 15	15 40	10 39	0 50
T 12	23 6	18 1	5 7	16 24	3 59	17 58	1 27	22 10	0 10	22 13	0 9	9 21	2 38	23 19	0 18	15 33	0 6	17 57	4 51	17 39	17 16	15 38	10 40	0 50
W13	23 10	22 12	5 5	16 28	4 0	18 16	1 25	22 16	0 11	22 14	0 9	9 21	2 38	23 20	0 18	15 33	0 6	17 57	4 51	17 41	17 17	15 35	10 41	0 50
T 14	23 12	25 15	4 45	16 33	4 0	18 33	1 24	22 23	0 11	22 15	0 9	9 20	2 37	23 20	0 18	15 33	0 6	17 57	4 51	17 43	17 18	15 32	10 42	0 50
F 15	23 15	26 48	4 6	16 40	3 59	18 50	1 22	22 29	0 12	22 16	0 9	9 20	2 37	23 20	0 18	15 33	0 6	17 57	4 51	17 45	17 19	15 29	10 42	0 50
S 16	23 17	26 33	3 12	16 49	3 57	19 7	1 20	22 35	0 13	22 17	0 8	9 20	2 37	23 20	0 18	15 34	0 6	17 57	4 51	17 46	17 20	15 26	10 43	0 50
S 17	23 19	24 26	2 4	16 59	3 54	19 23	1 19	22 40	0 13	22 18	0 8	9 19	2 37	23 20	0 18	15 34	0 6	17 57	4 51	17 47	17 21	15 24	10 44	0 50
M18	23 20	20 39	0 47	17 11	3 50	19 38	1 17	22 46	0 14	22 19	0 8	9 19	2 36	23 20	0 18	15 34	0 6	17 56	4 51	17 48	17 22	15 21	10 44	0 50
T 19	23 21	15 36	0n33	17 24	3 46	19 53	1 15	22 51	0 15	22 20	0 8	9 19	2 36	23 21	0 18	15 34	0 6	17 56	4 51	17 48	17 22	15 18	10 45	0 50
W20	23 21	9 41	1 49	17 37	3 41	20 7	1 13	22 56	0 15	22 21	0 8	9 18	2 36	23 21	0 18	15 35	0 6	17 56	4 51	17 48	17 23	15 15	10 46	0 50
T 21	23 21	3 22	2 58	17 52	3 35	20 21	1 11	23 1	0 16	22 21	0 8	9 18	2 36	23 21	0 18	15 35	0 6	17 56	4 50	17 47	17 24	15 12	10 47	0 50
F 22	23 21	2n59	3 55	18 8	3 28	20 35	1 9	23 5	0 17	22 22	0 8	9 18	2 35	23 21	0 18	15 35	0 6	17 56	4 50	17 47	17 25	15 9	10 47	0 50
S 23	23 20	9 5	4 37	18 25	3 21	20 47	1 7	23 10	0 17	22 23	0 8	9 18	2 35	23 21	0 18	15 36	0 6	17 56	4 50	17 47	17 26	15 7	10 48	0 50
S 24	23 19	14 38	5 3	18 42	3 13	21 0	1 5	23 14	0 18	22 24	0 7	9 18	2 35	23 21	0 18	15 36	0 6	17 56	4 50	17 48	17 27	15 4	10 48	0 50
M25	23 17	19 23	5 11	19 0	3 5	21 11	1 3	23 18	0 18	22 25	0 7	9 18	2 35	23 22	0 18	15 36	0 6	17 56	4 50	17 49	17 28	15 1	10 49	0 50
T 26	23 15	23 7	5 4	19 18	2 56	21 23	1 0	23 21	0 19	22 26	0 7	9 18	2 34	23 22	0 18	15 37	0 6	17 56	4 50	17 50	17 28	14 58	10 50	0 50
W27	23 13	25 39	4 41	19 37	2 47	21 33	0 58	23 25	0 20	22 27	0 7	9 18	2 34	23 22	0 18	15 37	0 6	17 56	4 50	17 51	17 29	14 55	10 50	0 50
T 28	23 10	26 50	4 5	19 55	2 37	21 43	0 56	23 28	0 20	22 28	0 7	9 18	2 34	23 22	0 18	15 37	0 6	17 56	4 50	17 53	17 30	14 52	10 51	0 50
F 29	23 6	26 39	3 18	20 14	2 27	21 52	0 54	23 31	0 21	22 29	0 7	9 18	2 34	23 22	0 18	15 38	0 6	17 56	4 50	17 54	17 31	14 49	10 51	0 50
S 30	23n 3	25n11	2n23	20n33	2s16	22n 1	0s51	23n34	0n22	22s30	0n 7	9s18	2n33	23s22	0s18	15s38	0n 6	17n56	4s50	17s55	17s32	14n47	10n52	0n50

Julian Day Number = 2692756.5, Delta T = 24m19s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'42, Lahiri = 33°05'43

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

JULY 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 10	10♋ 0'58	24♋ 6	19♊21	19♊52	24♊20	14°R 0	0°R46	8°R33	16°R49	12♋52	9°R 3	10♒30	18♌ 2	26♈16	S 1
M 2	18 42 6	10°58'17	6♌ 0	20°53	21° 5	25° 2	13♑53	0♏46	8♑30	16♒48	12°53	9°D 2	10°26	18° 8	26°17	M 2
T 3	18 46 3	11°55'35	17°49	22°28	22°18	25°44	13°45	0°D45	8°28	16°47	12°54	9♒ 3	10°23	18°15	26°18	T 3
W 4	18 49 59	12°52'52	29°36	24° 6	23°30	26°26	13°37	0°45	8°25	16°45	12°56	9° 4	10°20	18°22	26°20	W 4
T 5	18 53 56	13°50'09	11♍25	25°47	24°43	27° 8	13°29	0°46	8°23	16°44	12°57	9° 5	10°17	18°28	26°21	T 5
F 6	18 57 52	14°47'25	23°18	27°31	25°56	27°49	13°22	0°46	8°21	16°43	12°59	9° 7	10°14	18°35	26°22	F 6
S 7	19 1 49	15°44'41	5♎23	29°18	27° 9	28°31	13°14	0°46	8°18	16°42	13° 0	9° 8	10°10	18°42	26°23	S 7
S 8	19 5 45	16°41'56	17°42	1♋ 8	28°22	29°13	13° 6	0°47	8°16	16°40	13° 2	9°R 9	10° 7	18°48	26°24	S 8
M 9	19 9 42	17°39'10	0♏20	3° 1	29°36	29°54	12°59	0°47	8°13	16°39	13° 3	9° 8	10° 4	18°55	26°25	M 9
T 10	19 13 39	18°36'25	13°22	4°56	0♋49	0♋36	12°51	0°48	8°11	16°37	13° 5	9° 7	10° 1	19° 1	26°26	T 10
W11	19 17 35	19°33'38	26°50	6°54	2° 2	1°17	12°44	0°49	8° 9	16°36	13° 6	9° 4	9°58	19° 8	26°27	W11
T 12	19 21 32	20°30'52	10♐45	8°54	3°15	1°59	12°36	0°49	8° 6	16°35	13° 8	9° 2	9°55	19°15	26°28	T 12
F 13	19 25 28	21°28'05	25° 6	10°57	4°28	2°40	12°29	0°50	8° 4	16°33	13° 9	9° 0	9°51	19°21	26°29	F 13
S 14	19 29 25	22°25'18	9♑48	13° 1	5°41	3°21	12°21	0°51	8° 1	16°32	13°10	8°58	9°48	19°28	26°30	S 14
S 15	19 33 21	23°22'31	24°45	15° 7	6°54	4° 3	12°14	0°53	7°59	16°30	13°12	8°57	9°45	19°35	26°31	S 15
M16	19 37 18	24°19'43	9♒50	17°14	8° 7	4°44	12° 6	0°54	7°57	16°29	13°13	8°D56	9°42	19°41	26°32	M16
T 17	19 41 14	25°16'56	24°52	19°22	9°21	5°25	11°59	0°55	7°54	16°27	13°15	8°57	9°39	19°48	26°32	T 17
W18	19 45 11	26°14'09	9♓44	21°32	10°34	6° 6	11°52	0°57	7°52	16°26	13°16	8°58	9°36	19°55	26°33	W18
T 19	19 49 8	27°11'22	24°20	23°41	11°47	6°47	11°44	0°58	7°50	16°24	13°18	8°58	9°32	20° 1	26°33	T 19
F 20	19 53 4	28° 8'35	8♈36	25°51	13° 0	7°28	11°37	1° 0	7°48	16°23	13°19	8°59	9°29	20° 8	26°34	F 20
S 21	19 57 1	29° 5'49	22°29	28° 1	14°14	8° 9	11°30	1° 1	7°45	16°21	13°21	9° 0	9°26	20°15	26°34	S 21
S 22	20 0 57	0♌ 3'03	5♉59	0♌11	15°27	8°50	11°23	1° 3	7°43	16°20	13°22	9°R 0	9°23	20°21	26°35	S 22
M23	20 4 54	1° 0'18	19° 8	2°19	16°40	9°31	11°16	1° 5	7°41	16°18	13°23	8°59	9°20	20°28	26°35	M23
T 24	20 8 50	1°57'34	1♊58	4°28	17°54	10°12	11°10	1° 7	7°39	16°17	13°25	8°59	9°16	20°35	26°35	T 24
W25	20 12 47	2°54'50	14°32	6°35	19° 7	10°52	11° 3	1° 9	7°37	16°15	13°26	8°58	9°13	20°41	26°36	W25
T 26	20 16 43	3°52'06	26°52	8°41	20°20	11°33	10°56	1°11	7°35	16°14	13°28	8°57	9°10	20°48	26°36	T 26
F 27	20 20 40	4°49'23	9♋ 0	10°45	21°34	12°14	10°50	1°14	7°32	16°12	13°29	8°57	9° 7	20°55	26°36	F 27
S 28	20 24 37	5°46'40	21° 0	12°49	22°47	12°54	10°44	1°16	7°30	16°10	13°30	8°56	9° 4	21° 1	26°36	S 28
S 29	20 28 33	6°43'58	2♌53	14°50	24° 1	13°35	10°37	1°19	7°28	16° 9	13°32	8°56	9° 1	21° 8	26°R36	S 29
M30	20 32 30	7°41'16	14°42	16°51	25°14	14°15	10°31	1°21	7°26	16° 7	13°33	8°D56	8°57	21°14	26°36	M30
T 31	20 36 26	8♌38'34	26♌30	18♌49	26♋28	14♋56	10♑25	1♏24	7♑24	16♒ 6	13♋34	8°R56	8♒54	21♌21	26♈36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	22n33	1n21	20n51	2s 5	22n 9	0s49	23n36	0n22	22s31	0n 7	9s18	2n33	23s23	0s18	15s38	0n 6	17n56	4s50	17s56	17s33	14n44	10n52	0n50
M 2	22 54	18 58	0 17	21 9	1 54	22 17	0 47	23 39	0 23	22 32	0 6	9 18	2 33	23 23	0 18	15 39	0 6	17 56	4 50	17 56	17 34	14 41	10 53	0 50
T 3	22 49	14 40	0s48	21 26	1 42	22 24	0 44	23 41	0 23	22 33	0 6	9 19	2 33	23 23	0 18	15 39	0 6	17 55	4 50	17 56	17 35	14 38	10 53	0 50
W 4	22 44	9 50	1 51	21 43	1 31	22 30	0 42	23 42	0 24	22 34	0 6	9 19	2 32	23 23	0 18	15 40	0 6	17 55	4 50	17 56	17 35	14 35	10 54	0 50
T 5	22 38	4 39	2 49	21 59	1 19	22 36	0 39	23 44	0 25	22 34	0 6	9 19	2 32	23 23	0 18	15 40	0 6	17 55	4 50	17 55	17 36	14 32	10 54	0 49
F 6	22 32	0s44	3 40	22 13	1 7	22 41	0 37	23 46	0 25	22 35	0 6	9 20	2 32	23 23	0 18	15 40	0 6	17 55	4 50	17 55	17 37	14 29	10 55	0 49
S 7	22 26	6 9	4 23	22 26	0 55	22 45	0 35	23 47	0 26	22 36	0 6	9 20	2 32	23 24	0 18	15 41	0 6	17 55	4 49	17 54	17 38	14 27	10 55	0 49
S 8	22 19	11 27	4 54	22 38	0 43	22 49	0 32	23 48	0 27	22 37	0 6	9 20	2 31	23 24	0 18	15 41	0 6	17 55	4 49	17 54	17 39	14 24	10 55	0 49
M 9	22 12	16 25	5 12	22 48	0 31	22 52	0 30	23 48	0 27	22 38	0 5	9 21	2 31	23 24	0 18	15 42	0 6	17 55	4 49	17 55	17 40	14 21	10 56	0 49
T 10	22 4	20 48	5 15	22 57	0 19	22 54	0 27	23 49	0 28	22 39	0 5	9 21	2 31	23 24	0 18	15 42	0 6	17 55	4 49	17 55	17 40	14 18	10 56	0 49
W11	21 56	24 15	5 1	23 3	0 7	22 56	0 25	23 49	0 28	22 40	0 5	9 22	2 30	23 24	0 18	15 42	0 6	17 55	4 49	17 55	17 41	14 15	10 56	0 49
T 12	21 48	26 25	4 29	23 7	0n 4	22 57	0 22	23 49	0 29	22 41	0 5	9 22	2 30	23 24	0 18	15 43	0 6	17 55	4 49	17 56	17 42	14 12	10 57	0 49
F 13	21 39	26 55	3 39	23 9	0 15	22 57	0 20	23 49	0 30	22 41	0 5	9 23	2 30	23 25	0 18	15 43	0 6	17 55	4 49	17 57	17 43	14 9	10 57	0 49
S 14	21 30	25 34	2 34	23 9	0 26	22 57	0 17	23 49	0 30	22 42	0 5	9 23	2 30	23 25	0 18	15 44	0 6	17 54	4 49	17 57	17 44	14 6	10 57	0 49
S 15	21 20	22 23	1 18	23 6	0 36	22 56	0 15	23 48	0 31	22 43	0 5	9 24	2 29	23 25	0 18	15 44	0 6	17 54	4 49	17 57	17 45	14 3	10 58	0 49
M16	21 11	17 39	0n 5	23 0	0 46	22 54	0 12	23 48	0 31	22 44	0 5	9 25	2 29	23 25	0 18	15 45	0 6	17 54	4 49	17 58	17 46	14 1	10 58	0 49
T 17	21 0	11 49	1 27	22 52	0 55	22 52	0 9	23 47	0 32	22 45	0 4	9 25	2 29	23 25	0 18	15 45	0 6	17 54	4 49	17 57	17 46	13 58	10 58	0 49
W18	20 50	5 23	2 43	22 41	1 3	22 49	0 7	23 46	0 33	22 45	0 4	9 26	2 29	23 25	0 18	15 45	0 6	17 54	4 49	17 57	17 47	13 55	10 58	0 49
T 19	20 39	1n13	3 46	22 27	1 11	22 46	0 4	23 44	0 33	22 46	0 4	9 27	2 28	23 25	0 18	15 46	0 6	17 54	4 49	17 57	17 48	13 52	10 58	0 49
F 20	20 28	7 36	4 34	22 11	1 18	22 41	0 2	23 43	0 34	22 47	0 4	9 28	2 28	23 26	0 18	15 46	0 6	17 54	4 49	17 57	17 49	13 49	10 59	0 49
S 21	20 16	13 25	5 4	21 52	1 25	22 36	0n 1	23 41	0 34	22 48	0 4	9 29	2 28	23 26	0 18	15 47	0 6	17 54	4 49	17 57	17 50	13 46	10 59	0 49
S 22	20 4	18 27	5 17	21 31	1 30	22 31	0 3	23 39	0 35	22 48	0 4	9 30	2 28	23 26	0 18	15 47	0 6	17 54	4 49	17 57	17 51	13 43	10 59	0 49
M23	19 52	22 27	5 12	21 7	1 35	22 25	0 6	23 36	0 36	22 49	0 4	9 30	2 27	23 26	0 18	15 48	0 6	17 53	4 49	17 57	17 51	13 40	10 59	0 49
T 24	19 39	25 15	4 52	20 41	1 39	22 18	0 8	23 34	0 36	22 50	0 3	9 31	2 27	23 26	0 18	15 48	0 6	17 53	4 49	17 57	17 52	13 37	10 59	0 49
W25	19 26	26 44	4 18	20 13	1 42	22 10	0 10	23 31	0 37	22 51	0 3	9 32	2 27	23 26	0 18	15 49	0 6	17 53	4 49	17 57	17 53	13 34	10 59	0 49
T 26	19 13	26 52	3 33	19 43	1 45	22 2	0 13	23 29	0 37	22 51	0 3	9 33	2 27	23 26	0 18	15 49	0 6	17 53	4 49	17 57	17 54	13 31	10 59	0 49
F 27	19 0	25 41	2 39	19 11	1 46	21 53	0 15	23 26	0 38	22 52	0 3	9 34	2 26	23 26	0 18	15 50	0 6	17 53	4 49	17 57	17 55	13 29	10 59	0 49
S 28	18 46	23 20	1 38	18 37	1 47	21 44	0 18	23 22	0 39	22 53	0 3	9 35	2 26	23 27	0 18	15 50	0 6	17 53	4 49	17 58	17 56	13 26	10 59	0 49
S 29	18 31	19 59	0 34	18 3	1 48	21 34	0 20	23 19	0 39	22 53	0 3	9 36	2 26	23 27	0 18	15 51	0 6	17 53	4 49	17 58	17 56	13 23	10 59	0 49
M30	18 17	15 51	0s32	17 26	1 47	21 23	0 23	23 15	0 40	22 54	0 3	9 38	2 25	23 27	0 18	15 51	0 6	17 53	4 49	17 58	17 57	13 20	10 59	0 49
T 31	18n 2	11n 8	1s36	16n49	1n46	21n12	0n25	23n11	0n40	22s54	0n 2	9s39	2n25	23s27	0s18	15s52	0n 6	17n53	4s49	17s58	17s58	13n17	10n59	0n49

Julian Day Number = 2692786.5, Delta T = 24m20s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'47, Lahiri = 33°05'47

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

AUGUST 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 23	9♌35'53	8♍17	20♌46	27♋41	15♋36	10°R19	1♏27	7°R22	16°R 4	13♋36	8°R56	8♒51	21♌28	26°R36	W 1
T 2	20 44 19	10°33'13	20° 8	22°41	28°55	16°17	10♑14	1°29	7♑21	16♒ 2	13°37	8♒56	8°48	21°34	26♈36	T 2
F 3	20 48 16	11°30'32	2♎ 5	24°35	0♌ 9	16°57	10° 8	1°32	7°19	16° 1	13°38	8°56	8°45	21°41	26°36	F 3
S 4	20 52 12	12°27'52	14°11	26°26	1°22	17°37	10° 2	1°35	7°17	15°59	13°40	8°55	8°42	21°48	26°35	S 4
S 5	20 56 9	13°25'12	26°31	28°16	2°36	18°17	9°57	1°38	7°15	15°58	13°41	8°55	8°38	21°54	26°35	S 5
M 6	21 0 6	14°22'33	9♏ 8	0♍ 4	3°50	18°58	9°52	1°42	7°13	15°56	13°42	8°D55	8°35	22° 1	26°35	M 6
T 7	21 4 2	15°19'54	22° 5	1°51	5° 3	19°38	9°47	1°45	7°11	15°54	13°44	8°55	8°32	22° 8	26°34	T 7
W 8	21 7 59	16°17'16	5♐27	3°36	6°17	20°18	9°42	1°48	7°10	15°53	13°45	8°55	8°29	22°14	26°34	W 8
T 9	21 11 55	17°14'38	19°14	5°19	7°31	20°58	9°37	1°52	7° 8	15°51	13°46	8°56	8°26	22°21	26°33	T 9
F 10	21 15 52	18°12'00	3♑27	7° 0	8°44	21°38	9°33	1°55	7° 6	15°49	13°47	8°57	8°22	22°28	26°33	F 10
S 11	21 19 48	19° 9'23	18° 5	8°40	9°58	22°18	9°28	1°59	7° 5	15°48	13°49	8°57	8°19	22°34	26°32	S 11
S 12	21 23 45	20° 6'47	3♒ 2	10°18	11°12	22°57	9°24	2° 3	7° 3	15°46	13°50	8°R58	8°16	22°41	26°31	S 12
M13	21 27 42	21° 4'12	18°12	11°54	12°26	23°37	9°20	2° 6	7° 2	15°45	13°51	8°58	8°13	22°48	26°31	M13
T 14	21 31 38	22° 1'37	3♓25	13°28	13°40	24°17	9°16	2°10	7° 0	15°43	13°52	8°57	8°10	22°54	26°30	T 14
W15	21 35 35	22°59'03	18°31	15° 1	14°53	24°57	9°12	2°14	6°59	15°41	13°53	8°56	8° 7	23° 1	26°29	W15
T 16	21 39 31	23°56'30	3♈23	16°32	16° 7	25°36	9° 9	2°18	6°57	15°40	13°55	8°54	8° 3	23° 7	26°28	T 16
F 17	21 43 28	24°53'58	17°52	18° 2	17°21	26°16	9° 5	2°22	6°56	15°38	13°56	8°52	8° 0	23°14	26°27	F 17
S 18	21 47 24	25°51'28	1♉55	19°30	18°35	26°55	9° 2	2°27	6°55	15°36	13°57	8°50	7°57	23°21	26°26	S 18
S 19	21 51 21	26°48'58	15°31	20°56	19°49	27°35	8°59	2°31	6°53	15°35	13°58	8°49	7°54	23°27	26°25	S 19
M20	21 55 17	27°46'31	28°41	22°20	21° 3	28°14	8°56	2°35	6°52	15°33	13°59	8°D49	7°51	23°34	26°24	M20
T 21	21 59 14	28°44'04	11♊28	23°42	22°17	28°54	8°53	2°40	6°51	15°32	14° 0	8°49	7°48	23°41	26°23	T 21
W22	22 3 10	29°41'39	23°55	25° 3	23°31	29°33	8°51	2°44	6°50	15°30	14° 1	8°51	7°44	23°47	26°22	W22
T 23	22 7 7	0♍39'15	6♋ 6	26°22	24°45	0♌12	8°48	2°49	6°48	15°29	14° 2	8°52	7°41	23°54	26°21	T 23
F 24	22 11 4	1°36'53	18° 5	27°39	25°59	0°52	8°46	2°53	6°47	15°27	14° 3	8°54	7°38	24° 1	26°19	F 24
S 25	22 15 0	2°34'32	29°58	28°54	27°13	1°31	8°44	2°58	6°46	15°26	14° 5	8°55	7°35	24° 7	26°18	S 25
S 26	22 18 57	3°32'12	11♌46	0♎ 7	28°27	2°10	8°42	3° 3	6°45	15°24	14° 6	8°R55	7°32	24°14	26°17	S 26
M27	22 22 53	4°29'54	23°33	1°18	29°41	2°49	8°41	3° 8	6°44	15°22	14° 7	8°54	7°28	24°21	26°15	M27
T 28	22 26 50	5°27'37	5♍21	2°26	0♍56	3°28	8°39	3°13	6°44	15°21	14° 8	8°52	7°25	24°27	26°14	T 28
W29	22 30 46	6°25'21	17°13	3°33	2°10	4° 7	8°38	3°18	6°43	15°19	14° 9	8°48	7°22	24°34	26°12	W29
T 30	22 34 43	7°23'06	29°10	4°37	3°24	4°46	8°37	3°23	6°42	15°18	14° 9	8°44	7°19	24°41	26°11	T 30
F 31	22 38 39	8♍20'53	11♎15	5♎39	4♍38	5♌25	8♑36	3♏28	6♑41	15♒16	14♋10	8♒39	7♒16	24♌47	26♈ 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n47	6n 1	2s36	16n10	1n45	21n 0	0n27	23n 7	0n41	22s55	0n 2	9s40	2n25	23s27	0s18	15s52	0n 6	17n52	4s49	17s58	17s59	13n14	10n59	0n49
T 2	17 32	0 41	3 30	15 31	1 42	20 47	0 29	23 3	0 42	22 56	0 2	9 41	2 25	23 27	0 18	15 53	0 6	17 52	4 49	17 58	18 0	13 11	10 59	0 49
F 3	17 16	4s43	4 14	14 51	1 40	20 34	0 32	22 59	0 42	22 56	0 2	9 42	2 24	23 27	0 18	15 53	0 6	17 52	4 49	17 58	18 1	13 8	10 59	0 49
S 4	17 0	10 1	4 49	14 10	1 36	20 20	0 34	22 54	0 43	22 57	0 2	9 44	2 24	23 27	0 18	15 54	0 6	17 52	4 49	17 58	18 1	13 5	10 59	0 49
S 5	16 44	15 1	5 10	13 29	1 32	20 6	0 36	22 50	0 43	22 57	0 2	9 45	2 24	23 27	0 18	15 54	0 6	17 52	4 49	17 58	18 2	13 2	10 59	0 49
M 6	16 28	19 30	5 18	12 47	1 28	19 51	0 38	22 45	0 44	22 58	0 2	9 46	2 24	23 28	0 18	15 55	0 6	17 52	4 49	17 58	18 3	12 59	10 58	0 49
T 7	16 11	23 12	5 9	12 4	1 23	19 35	0 40	22 39	0 44	22 58	0 1	9 48	2 24	23 28	0 18	15 55	0 6	17 52	4 49	17 58	18 4	12 56	10 58	0 49
W 8	15 54	25 48	4 44	11 21	1 17	19 19	0 43	22 34	0 45	22 59	0 1	9 49	2 23	23 28	0 18	15 56	0 6	17 51	4 49	17 58	18 5	12 53	10 58	0 49
T 9	15 37	26 57	4 2	10 39	1 12	19 3	0 45	22 29	0 46	22 59	0 1	9 50	2 23	23 28	0 18	15 56	0 6	17 51	4 49	17 58	18 6	12 50	10 58	0 49
F 10	15 19	26 23	3 5	9 56	1 6	18 46	0 47	22 23	0 46	23 0	0 1	9 52	2 23	23 28	0 18	15 57	0 6	17 51	4 49	17 58	18 6	12 47	10 58	0 49
S 11	15 2	24 1	1 53	9 12	0 59	18 28	0 49	22 17	0 47	23 0	0 1	9 53	2 23	23 28	0 18	15 57	0 6	17 51	4 49	17 57	18 7	12 44	10 57	0 49
S 12	14 44	19 57	0 33	8 29	0 52	18 10	0 51	22 11	0 47	23 1	0 1	9 55	2 22	23 28	0 18	15 58	0 6	17 51	4 49	17 57	18 8	12 41	10 57	0 49
M13	14 25	14 31	0n51	7 46	0 45	17 51	0 52	22 5	0 48	23 1	0 1	9 56	2 22	23 28	0 18	15 58	0 6	17 51	4 49	17 57	18 9	12 39	10 57	0 48
T 14	14 7	8 10	2 11	7 3	0 37	17 32	0 54	21 59	0 48	23 1	0 1	9 58	2 22	23 28	0 18	15 59	0 6	17 51	4 49	17 57	18 10	12 36	10 56	0 48
W15	13 48	1 25	3 22	6 20	0 30	17 12	0 56	21 52	0 49	23 2	0 0	9 59	2 22	23 28	0 18	15 59	0 6	17 51	4 49	17 58	18 11	12 33	10 56	0 48
T 16	13 30	5n17	4 18	5 37	0 21	16 52	0 58	21 45	0 50	23 2	0 0	10 1	2 21	23 28	0 18	16 0	0 6	17 50	4 49	17 58	18 11	12 30	10 56	0 48
F 17	13 11	11 32	4 55	4 55	0 13	16 32	1 0	21 39	0 50	23 3	0 0	10 3	2 21	23 28	0 18	16 0	0 6	17 50	4 49	17 59	18 12	12 27	10 55	0 48
S 18	12 51	17 0	5 14	4 13	0 4	16 10	1 1	21 32	0 51	23 3	0 0	10 4	2 21	23 28	0 18	16 0	0 6	17 50	4 49	17 59	18 13	12 24	10 55	0 48
S 19	12 32	21 26	5 14	3 31	0s 4	15 49	1 3	21 25	0 51	23 3	0s 0	10 6	2 21	23 29	0 18	16 1	0 6	17 50	4 49	17 59	18 14	12 21	10 55	0 48
M20	12 12	24 38	4 58	2 50	0 13	15 27	1 4	21 17	0 52	23 4	0 0	10 8	2 21	23 29	0 18	16 1	0 6	17 50	4 49	18 0	18 15	12 18	10 54	0 48
T 21	11 52	26 29	4 27	2 9	0 23	15 5	1 6	21 10	0 52	23 4	0 0	10 9	2 20	23 29	0 18	16 2	0 6	17 50	4 49	17 59	18 15	12 15	10 54	0 48
W22	11 32	26 56	3 44	1 28	0 32	14 42	1 7	21 2	0 53	23 4	0 0	10 11	2 20	23 29	0 18	16 2	0 6	17 50	4 49	17 59	18 16	12 12	10 53	0 48
T 23	11 12	26 4	2 51	0 48	0 41	14 18	1 9	20 54	0 53	23 4	0 1	10 13	2 20	23 29	0 18	16 3	0 6	17 49	4 49	17 59	18 17	12 9	10 53	0 48
F 24	10 52	24 0	1 52	0 9	0 51	13 55	1 10	20 46	0 54	23 5	0 1	10 14	2 20	23 29	0 18	16 3	0 6	17 49	4 49	17 58	18 18	12 6	10 52	0 48
S 25	10 31	20 53	0 49	0s30	1 1	13 31	1 12	20 38	0 55	23 5	0 1	10 16	2 19	23 29	0 18	16 4	0 6	17 49	4 49	17 58	18 19	12 3	10 52	0 48
S 26	10 11	16 57	0s16	1 8	1 11	13 6	1 13	20 30	0 55	23 5	0 1	10 18	2 19	23 29	0 18	16 4	0 6	17 49	4 49	17 58	18 19	12 0	10 51	0 48
M27	9 50	12 22	1 20	1 45	1 21	12 42	1 14	20 22	0 56	23 5	0 1	10 20	2 19	23 29	0 18	16 5	0 6	17 49	4 49	17 58	18 20	11 57	10 51	0 48
T 28	9 29	7 20	2 20	2 21	1 31	12 17	1 15	20 13	0 56	23 6	0 1	10 22	2 19	23 29	0 18	16 5	0 6	17 49	4 49	17 59	18 21	11 54	10 50	0 48
W29	9 7	2 2	3 15	2 57	1 41	11 51	1 16	20 5	0 57	23 6	0 1	10 24	2 19	23 29	0 18	16 6	0 6	17 49	4 49	18 0	18 22	11 51	10 50	0 48
T 30	8 46	3s22	4 1	3 31	1 51	11 25	1 17	19 56	0 57	23 6	0 1	10 26	2 18	23 29	0 18	16 6	0 6	17 49	4 49	18 1	18 23	11 48	10 49	0 48
F 31	8n25	8s42	4s38	4s 5	2s 1	10n59	1n18	19n47	0n58	23s 6	0s 2	10s27	2n18	23s29	0s18	16s 7	0n 6	17n48	4s49	18s 2	18s23	11n45	10n48	0n48

Julian Day Number = 2692817.5, Delta T = 24m20s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'51, Lahiri = 33°05'51

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

SEPTEMBER 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 36	9♍18'40	23♎29	6♎38	5♍52	6♌ 4	8°R35	3♏33	6°R40	15°R15	14♋11	8°R34	7♒13	24♌54	26°R 8	S 1
S 2	22 46 33	10°16'29	5♏55	7°34	7° 7	6°43	8♑35	3°38	6♑40	15♒14	14°12	8♒29	7° 9	25° 1	26♈ 6	S 2
M 3	22 50 29	11°14'19	18°35	8°27	8°21	7°22	8°34	3°44	6°39	15°12	14°13	8°26	7° 6	25° 7	26° 4	M 3
T 4	22 54 26	12°12'11	1♐32	9°18	9°35	8° 0	8°D34	3°49	6°39	15°11	14°14	8°24	7° 3	25°14	26° 3	T 4
W 5	22 58 22	13°10'03	14°48	10° 5	10°49	8°39	8°34	3°54	6°38	15° 9	14°15	8°D24	7° 0	25°20	26° 1	W 5
T 6	23 2 19	14° 7'57	28°25	10°49	12° 4	9°18	8°35	4° 0	6°38	15° 8	14°16	8°24	6°57	25°27	25°59	T 6
F 7	23 6 15	15° 5'52	12♑26	11°29	13°18	9°56	8°35	4° 6	6°37	15° 7	14°17	8°26	6°54	25°34	25°57	F 7
S 8	23 10 12	16° 3'48	26°50	12° 5	14°32	10°35	8°36	4°11	6°37	15° 5	14°17	8°27	6°50	25°40	25°55	S 8
S 9	23 14 8	17° 1'46	11♒34	12°37	15°47	11°13	8°37	4°17	6°37	15° 4	14°18	8°R27	6°47	25°47	25°53	S 9
M10	23 18 5	17°59'44	26°34	13° 5	17° 1	11°52	8°38	4°23	6°36	15° 3	14°19	8°26	6°44	25°54	25°51	M10
T 11	23 22 2	18°57'44	11♓42	13°28	18°15	12°30	8°39	4°28	6°36	15° 1	14°20	8°23	6°41	26° 0	25°49	T 11
W12	23 25 58	19°55'46	26°49	13°46	19°30	13° 8	8°40	4°34	6°36	15° 0	14°20	8°18	6°38	26° 7	25°47	W12
T 13	23 29 55	20°53'49	11♈45	13°59	20°44	13°47	8°42	4°40	6°36	14°59	14°21	8°12	6°34	26°14	25°45	T 13
F 14	23 33 51	21°51'54	26°22	14° 7	21°59	14°25	8°43	4°46	6°36	14°58	14°22	8° 6	6°31	26°20	25°43	F 14
S 15	23 37 48	22°50'01	10♉33	14°R 9	23°13	15° 3	8°45	4°52	6°D36	14°56	14°22	7°59	6°28	26°27	25°41	S 15
S 16	23 41 44	23°48'10	24°16	14° 4	24°28	15°41	8°47	4°58	6°36	14°55	14°23	7°54	6°25	26°34	25°39	S 16
M17	23 45 41	24°46'21	7♊31	13°54	25°42	16°19	8°50	5° 4	6°36	14°54	14°24	7°51	6°22	26°40	25°36	M17
T 18	23 49 37	25°44'33	20°19	13°37	26°57	16°57	8°52	5°10	6°36	14°53	14°24	7°D49	6°19	26°47	25°34	T 18
W19	23 53 34	26°42'48	2♋46	13°13	28°11	17°35	8°55	5°17	6°36	14°52	14°25	7°49	6°15	26°54	25°32	W19
T 20	23 57 31	27°41'05	14°55	12°44	29°26	18°13	8°58	5°23	6°36	14°51	14°25	7°50	6°12	27° 0	25°30	T 20
F 21	0 1 27	28°39'24	26°51	12° 7	0♎40	18°51	9° 1	5°29	6°37	14°50	14°26	7°51	6° 9	27° 7	25°27	F 21
S 22	0 5 24	29°37'44	8♌40	11°25	1°55	19°29	9° 4	5°36	6°37	14°49	14°26	7°R52	6° 6	27°14	25°25	S 22
S 23	0 9 20	0♎36'07	20°27	10°37	3° 9	20° 6	9° 7	5°42	6°37	14°48	14°27	7°51	6° 3	27°20	25°23	S 23
M24	0 13 17	1°34'32	2♍15	9°43	4°24	20°44	9°11	5°48	6°38	14°47	14°27	7°48	5°59	27°27	25°20	M24
T 25	0 17 13	2°32'58	14° 7	8°46	5°38	21°22	9°15	5°55	6°38	14°46	14°28	7°43	5°56	27°34	25°18	T 25
W26	0 21 10	3°31'27	26° 6	7°45	6°53	21°59	9°19	6° 1	6°39	14°45	14°28	7°35	5°53	27°40	25°15	W26
T 27	0 25 6	4°29'57	8♎14	6°43	8° 8	22°37	9°23	6° 8	6°40	14°44	14°29	7°25	5°50	27°47	25°13	T 27
F 28	0 29 3	5°28'29	20°32	5°40	9°22	23°14	9°27	6°15	6°40	14°43	14°29	7°14	5°47	27°54	25°10	F 28
S 29	0 32 59	6°27'03	3♏ 0	4°37	10°37	23°52	9°31	6°21	6°41	14°42	14°29	7° 3	5°44	28° 0	25° 8	S 29
S 30	0 36 56	7♎25'39	15♏40	3♎38	11♎51	24♌29	9♑36	6♏28	6♑42	14♒41	14♋30	6♒53	5♒40	28♌ 7	25♈ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 3	13s46	5s 2	4s37	2s11	10n33	1n19	19n38	0n58	23s 6	0s 2	10s29	2n18	23s29	0s18	16s 7	0n 6	17n48	4s49	18s 3	18s24	11n42	10n48	0n48
S 2	7 41	18 21	5 12	5 9	2 21	10 6	1 20	19 29	0 59	23 6	0 2	10 31	2 18	23 29	0 18	16 7	0 6	17 48	4 50	18 5	18 25	11 39	10 47	0 48
M 3	7 20	22 13	5 7	5 39	2 31	9 39	1 21	19 19	0 59	23 7	0 2	10 33	2 18	23 29	0 18	16 8	0 6	17 48	4 50	18 5	18 26	11 36	10 47	0 48
T 4	6 58	25 5	4 47	6 8	2 40	9 12	1 21	19 10	1 0	23 7	0 2	10 35	2 18	23 29	0 18	16 8	0 6	17 48	4 50	18 6	18 27	11 33	10 46	0 48
W 5	6 35	26 40	4 12	6 35	2 50	8 45	1 22	19 0	1 0	23 7	0 2	10 37	2 17	23 29	0 18	16 9	0 6	17 48	4 50	18 6	18 27	11 30	10 45	0 48
T 6	6 13	26 42	3 21	7 1	2 59	8 17	1 23	18 51	1 1	23 7	0 2	10 39	2 17	23 29	0 18	16 9	0 6	17 48	4 50	18 6	18 28	11 27	10 45	0 48
F 7	5 51	25 3	2 17	7 25	3 8	7 49	1 23	18 41	1 2	23 7	0 2	10 41	2 17	23 29	0 18	16 9	0 6	17 47	4 50	18 6	18 29	11 24	10 44	0 48
S 8	5 29	21 45	1 3	7 47	3 17	7 21	1 24	18 31	1 2	23 7	0 2	10 43	2 17	23 29	0 18	16 10	0 6	17 47	4 50	18 5	18 30	11 21	10 43	0 48
S 9	5 6	16 59	0n17	8 8	3 26	6 53	1 24	18 21	1 3	23 7	0 3	10 45	2 17	23 29	0 18	16 10	0 6	17 47	4 50	18 5	18 31	11 18	10 42	0 48
M10	4 44	11 6	1 37	8 26	3 34	6 24	1 24	18 11	1 3	23 7	0 3	10 47	2 16	23 29	0 18	16 11	0 6	17 47	4 50	18 5	18 31	11 15	10 42	0 47
T 11	4 21	4 31	2 51	8 42	3 42	5 56	1 25	18 1	1 4	23 7	0 3	10 50	2 16	23 29	0 18	16 11	0 6	17 47	4 50	18 6	18 32	11 12	10 41	0 47
W12	3 58	2n17	3 52	8 56	3 49	5 27	1 25	17 50	1 4	23 7	0 3	10 52	2 16	23 29	0 18	16 11	0 6	17 47	4 50	18 7	18 33	11 9	10 40	0 47
T 13	3 36	8 53	4 37	9 7	3 56	4 58	1 25	17 40	1 5	23 7	0 3	10 54	2 16	23 29	0 18	16 12	0 6	17 47	4 50	18 9	18 34	11 6	10 39	0 47
F 14	3 13	14 50	5 3	9 15	4 1	4 28	1 25	17 29	1 5	23 7	0 3	10 56	2 16	23 29	0 18	16 12	0 5	17 47	4 50	18 11	18 35	11 3	10 38	0 47
S 15	2 50	19 49	5 9	9 21	4 6	3 59	1 25	17 19	1 6	23 7	0 3	10 58	2 16	23 29	0 18	16 13	0 5	17 46	4 50	18 12	18 35	11 0	10 38	0 47
S 16	2 27	23 34	4 57	9 23	4 10	3 30	1 25	17 8	1 6	23 7	0 3	11 0	2 16	23 29	0 18	16 13	0 5	17 46	4 50	18 14	18 36	10 57	10 37	0 47
M17	2 4	25 54	4 29	9 21	4 13	3 0	1 25	16 57	1 7	23 7	0 3	11 2	2 15	23 29	0 18	16 13	0 5	17 46	4 50	18 15	18 37	10 54	10 36	0 47
T 18	1 41	26 48	3 48	9 17	4 15	2 30	1 25	16 46	1 7	23 7	0 4	11 5	2 15	23 29	0 18	16 14	0 5	17 46	4 50	18 15	18 38	10 51	10 35	0 47
W19	1 18	26 18	2 58	9 8	4 16	2 1	1 24	16 35	1 8	23 7	0 4	11 7	2 15	23 29	0 18	16 14	0 5	17 46	4 50	18 15	18 39	10 48	10 34	0 47
T 20	0 55	24 31	2 1	8 55	4 15	1 31	1 24	16 24	1 8	23 7	0 4	11 9	2 15	23 29	0 18	16 14	0 5	17 46	4 50	18 15	18 39	10 45	10 33	0 47
F 21	0 32	21 41	0 59	8 39	4 12	1 1	1 24	16 13	1 9	23 7	0 4	11 11	2 15	23 29	0 18	16 15	0 5	17 46	4 50	18 14	18 40	10 42	10 32	0 47
S 22	0 9	17 58	0s 4	8 18	4 8	0 31	1 23	16 1	1 9	23 7	0 4	11 13	2 15	23 29	0 18	16 15	0 5	17 46	4 50	18 14	18 41	10 39	10 31	0 47
S 23	0s14	13 33	1 7	7 54	4 2	0 1	1 23	15 50	1 10	23 7	0 4	11 16	2 15	23 29	0 18	16 15	0 5	17 46	4 51	18 15	18 42	10 36	10 31	0 47
M24	0 37	8 39	2 7	7 25	3 54	0s29	1 22	15 39	1 10	23 6	0 4	11 18	2 14	23 29	0 18	16 16	0 5	17 45	4 51	18 15	18 43	10 33	10 30	0 47
T 25	1 1	3 26	3 2	6 54	3 44	0 59	1 21	15 27	1 11	23 6	0 4	11 20	2 14	23 29	0 18	16 16	0 5	17 45	4 51	18 17	18 43	10 30	10 29	0 47
W26	1 24	1s58	3 49	6 19	3 32	1 29	1 21	15 15	1 11	23 6	0 4	11 22	2 14	23 29	0 18	16 16	0 5	17 45	4 51	18 19	18 44	10 26	10 28	0 47
T 27	1 47	7 20	4 26	5 42	3 19	1 59	1 20	15 4	1 12	23 6	0 4	11 25	2 14	23 29	0 18	16 16	0 5	17 45	4 51	18 21	18 45	10 23	10 27	0 47
F 28	2 10	12 29	4 51	5 3	3 3	2 29	1 19	14 52	1 12	23 6	0 5	11 27	2 14	23 29	0 18	16 17	0 5	17 45	4 51	18 24	18 46	10 20	10 26	0 47
S 29	2 33	17 13	5 3	4 23	2 46	2 59	1 18	14 40	1 13	23 6	0 5	11 29	2 14	23 29	0 18	16 17	0 5	17 45	4 51	18 27	18 46	10 17	10 25	0 46
S 30	2s56	21s16	5s 1	3s42	2s28	3s29	1n17	14n28	1n13	23s 5	0s 5	11s31	2n14	23s29	0s18	16s17	0n 5	17n45	4s51	18s29	18s47	10n14	10n24	0n46

Julian Day Number = 2692848.5, Delta T = 24m21s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'55, Lahiri = 33°05'56

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

OCTOBER 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 53	8♎24'17	28♏31	2°R42	13♎ 6	25♌ 7	9♑41	6♏35	6♑42	14°R40	14♋30	6°R45	5♒37	28♌13	25°R 3	M 1
T 2	0 44 49	9°22'56	11♐36	1♎51	14°21	25°44	9°46	6°41	6°43	14♒40	14°30	6♒40	5°34	28°20	25♈ 0	T 2
W 3	0 48 46	10°21'37	24°54	1° 7	15°35	26°21	9°51	6°48	6°44	14°39	14°31	6°36	5°31	28°27	24°57	W 3
T 4	0 52 42	11°20'20	8♑28	0°32	16°50	26°58	9°56	6°55	6°45	14°38	14°31	6°D35	5°28	28°33	24°55	T 4
F 5	0 56 39	12°19'04	22°19	0° 5	18° 5	27°35	10° 2	7° 2	6°46	14°37	14°31	6°36	5°25	28°40	24°52	F 5
S 6	1 0 35	13°17'50	6♒27	29♍47	19°19	28°13	10° 7	7° 9	6°47	14°37	14°31	6°R36	5°21	28°47	24°50	S 6
S 7	1 4 32	14°16'38	20°53	29°D39	20°34	28°50	10°13	7°16	6°48	14°36	14°31	6°35	5°18	28°53	24°47	S 7
M 8	1 8 28	15°15'27	5♓32	29°42	21°49	29°26	10°19	7°23	6°50	14°36	14°32	6°32	5°15	29° 0	24°44	M 8
T 9	1 12 25	16°14'18	20°21	29°54	23° 4	0♍ 3	10°25	7°30	6°51	14°35	14°32	6°27	5°12	29° 7	24°42	T 9
W10	1 16 22	17°13'10	5♈13	0♎17	24°18	0°40	10°31	7°37	6°52	14°34	14°32	6°19	5° 9	29°13	24°39	W10
T 11	1 20 18	18°12'05	19°58	0°49	25°33	1°17	10°37	7°44	6°53	14°34	14°32	6° 9	5° 5	29°20	24°36	T 11
F 12	1 24 15	19°11'01	4♉29	1°31	26°48	1°54	10°44	7°51	6°55	14°33	14°32	5°58	5° 2	29°27	24°33	F 12
S 13	1 28 11	20°10'00	18°40	2°20	28° 2	2°30	10°51	7°58	6°56	14°33	14°32	5°47	4°59	29°33	24°31	S 13
S 14	1 32 8	21° 9'01	2♊24	3°18	29°17	3° 7	10°58	8° 5	6°58	14°33	14°R32	5°37	4°56	29°40	24°28	S 14
M15	1 36 4	22° 8'04	15°42	4°23	0♏32	3°43	11° 5	8°12	6°59	14°32	14°32	5°30	4°53	29°47	24°25	M15
T 16	1 40 1	23° 7'10	28°33	5°34	1°47	4°20	11°12	8°19	7° 1	14°32	14°32	5°26	4°50	29°53	24°23	T 16
W17	1 43 57	24° 6'18	11♋ 1	6°51	3° 1	4°56	11°19	8°26	7° 2	14°32	14°32	5°23	4°46	29°59	24°20	W17
T 18	1 47 54	25° 5'28	23°12	8°13	4°16	5°33	11°26	8°33	7° 4	14°31	14°32	5°D23	4°43	0♍ 7	24°17	T 18
F 19	1 51 51	26° 4'40	5♌ 9	9°39	5°31	6° 9	11°34	8°41	7° 6	14°31	14°32	5°R23	4°40	0°13	24°14	F 19
S 20	1 55 47	27° 3'54	16°58	11° 8	6°46	6°45	11°42	8°48	7° 7	14°31	14°32	5°22	4°37	0°20	24°12	S 20
S 21	1 59 44	28° 3'11	28°45	12°41	8° 0	7°22	11°49	8°55	7° 9	14°31	14°32	5°21	4°34	0°27	24° 9	S 21
M22	2 3 40	29° 2'30	10♍36	14°16	9°15	7°58	11°57	9° 2	7°11	14°30	14°31	5°16	4°31	0°33	24° 6	M22
T 23	2 7 37	0♏ 1'51	22°33	15°54	10°30	8°34	12° 6	9° 9	7°13	14°30	14°31	5° 9	4°27	0°40	24° 4	T 23
W24	2 11 33	1° 1'14	4♎40	17°33	11°45	9°10	12°14	9°17	7°15	14°30	14°31	4°59	4°24	0°47	24° 1	W24
T 25	2 15 30	2° 0'40	17° 0	19°13	12°59	9°46	12°22	9°24	7°17	14°30	14°31	4°47	4°21	0°53	23°58	T 25
F 26	2 19 26	3° 0'07	29°33	20°54	14°14	10°22	12°31	9°31	7°19	14°D30	14°31	4°33	4°18	1° 0	23°56	F 26
S 27	2 23 23	3°59'37	12♏20	22°36	15°29	10°57	12°39	9°39	7°21	14°30	14°30	4°20	4°15	1° 7	23°53	S 27
S 28	2 27 20	4°59'08	25°19	24°19	16°44	11°33	12°48	9°46	7°23	14°30	14°30	4° 7	4°11	1°13	23°50	S 28
M29	2 31 16	5°58'42	8♐31	26° 1	17°59	12° 9	12°57	9°53	7°25	14°30	14°30	3°56	4° 8	1°20	23°48	M29
T 30	2 35 13	6°58'17	21°53	27°44	19°13	12°44	13° 6	10° 0	7°27	14°30	14°29	3°49	4° 5	1°27	23°45	T 30
W31	2 39 9	7♏57'54	5♑25	29♎27	20♏28	13♍20	13♑15	10♏ 8	7♑29	14♒31	14♋29	3♒44	4♒ 2	1♍33	23♈42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s19	24s21	4s43	3s 3	2s 9	3s59	1n16	14n16	1n14	23s 5	0s 5	11s34	2n14	23s29	0s18	16s17	0n 5	17n45	4s51	18s31	18s48	10n11	10n23	0n46
T 2	3 42	26 13	4 10	2 24	1 49	4 29	1 15	14 4	1 15	23 5	0 5	11 36	2 13	23 29	0 18	16 18	0 5	17 45	4 51	18 33	18 49	10 8	10 22	0 46
W 3	4 5	26 38	3 23	1 49	1 29	4 58	1 14	13 52	1 15	23 5	0 5	11 38	2 13	23 29	0 18	16 18	0 5	17 45	4 51	18 33	18 50	10 5	10 21	0 46
T 4	4 28	25 29	2 24	1 16	1 9	5 28	1 13	13 40	1 16	23 4	0 5	11 41	2 13	23 29	0 18	16 18	0 5	17 45	4 51	18 34	18 50	10 2	10 20	0 46
F 5	4 51	22 45	1 15	0 47	0 49	5 58	1 12	13 27	1 16	23 4	0 5	11 43	2 13	23 29	0 18	16 18	0 5	17 44	4 51	18 34	18 51	9 59	10 19	0 46
S 6	5 14	18 36	0 1	0 22	0 30	6 27	1 10	13 15	1 17	23 4	0 5	11 45	2 13	23 29	0 18	16 19	0 5	17 44	4 51	18 33	18 52	9 56	10 18	0 46
S 7	5 37	13 18	1n15	0 2	0 11	6 56	1 9	13 3	1 17	23 3	0 5	11 47	2 13	23 29	0 18	16 19	0 5	17 44	4 51	18 34	18 53	9 53	10 17	0 46
M 8	5 59	7 10	2 27	0n13	0n 7	7 25	1 8	12 50	1 18	23 3	0 6	11 50	2 13	23 28	0 18	16 19	0 5	17 44	4 51	18 34	18 53	9 50	10 16	0 46
T 9	6 22	0 35	3 30	0 24	0 23	7 54	1 6	12 38	1 18	23 2	0 6	11 52	2 13	23 28	0 18	16 19	0 5	17 44	4 51	18 36	18 54	9 47	10 15	0 46
W10	6 44	6n 2	4 19	0 29	0 39	8 23	1 5	12 25	1 19	23 2	0 6	11 54	2 13	23 28	0 18	16 19	0 5	17 44	4 52	18 38	18 55	9 44	10 14	0 46
T 11	7 7	12 15	4 50	0 29	0 53	8 52	1 3	12 13	1 19	23 2	0 6	11 57	2 13	23 28	0 18	16 19	0 5	17 44	4 52	18 40	18 56	9 41	10 13	0 46
F 12	7 29	17 42	5 2	0 24	1 5	9 20	1 2	12 0	1 20	23 1	0 6	11 59	2 13	23 28	0 18	16 20	0 5	17 44	4 52	18 43	18 56	9 38	10 11	0 46
S 13	7 51	22 2	4 54	0 14	1 16	9 48	1 0	11 47	1 20	23 1	0 6	12 1	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 46	18 57	9 35	10 10	0 46
S 14	8 13	24 59	4 30	0 1	1 26	10 16	0 58	11 35	1 21	23 0	0 6	12 4	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 48	18 58	9 32	10 9	0 46
M15	8 35	26 25	3 51	0s17	1 34	10 44	0 56	11 22	1 21	23 0	0 6	12 6	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 50	18 59	9 29	10 8	0 45
T 16	8 57	26 23	3 2	0 39	1 41	11 12	0 55	11 9	1 22	22 59	0 6	12 8	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 51	18 59	9 25	10 7	0 45
W17	9 19	24 59	2 5	1 4	1 47	11 39	0 53	10 56	1 22	22 59	0 6	12 11	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 51	19 0	9 22	10 6	0 45
T 18	9 41	22 26	1 4	1 32	1 51	12 6	0 51	10 44	1 23	22 58	0 6	12 13	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 51	19 1	9 19	10 5	0 45
F 19	10 2	18 56	0 1	2 3	1 55	12 33	0 49	10 31	1 23	22 58	0 7	12 15	2 12	23 28	0 18	16 20	0 5	17 44	4 52	18 51	19 2	9 16	10 4	0 45
S 20	10 24	14 44	1s 1	2 36	1 57	12 59	0 47	10 18	1 24	22 57	0 7	12 18	2 12	23 27	0 18	16 20	0 5	17 43	4 52	18 52	19 3	9 13	10 3	0 45
S 21	10 45	9 59	2 0	3 11	1 58	13 25	0 45	10 5	1 24	22 57	0 7	12 20	2 12	23 27	0 18	16 21	0 5	17 43	4 52	18 52	19 3	9 10	10 2	0 45
M22	11 6	4 52	2 55	3 47	1 59	13 51	0 43	9 52	1 25	22 56	0 7	12 22	2 12	23 27	0 18	16 21	0 5	17 43	4 52	18 53	19 4	9 7	10 1	0 45
T 23	11 27	0s27	3 42	4 25	1 58	14 16	0 41	9 39	1 25	22 55	0 7	12 25	2 12	23 27	0 18	16 21	0 5	17 43	4 52	18 55	19 5	9 4	10 0	0 45
W24	11 47	5 49	4 20	5 4	1 57	14 41	0 39	9 26	1 26	22 55	0 7	12 27	2 12	23 27	0 18	16 21	0 5	17 43	4 52	18 57	19 6	9 1	9 59	0 45
T 25	12 8	11 3	4 46	5 44	1 55	15 6	0 36	9 13	1 26	22 54	0 7	12 29	2 12	23 27	0 18	16 21	0 5	17 43	4 52	19 0	19 6	8 58	9 58	0 45
F 26	12 28	15 56	4 59	6 24	1 52	15 31	0 34	9 0	1 27	22 53	0 7	12 32	2 12	23 27	0 18	16 21	0 5	17 43	4 52	19 3	19 7	8 55	9 57	0 45
S 27	12 48	20 11	4 57	7 5	1 49	15 55	0 32	8 46	1 27	22 53	0 7	12 34	2 12	23 27	0 18	16 21	0 5	17 43	4 53	19 7	19 8	8 52	9 56	0 45
S 28	13 8	23 33	4 40	7 46	1 45	16 18	0 30	8 33	1 28	22 52	0 7	12 36	2 12	23 27	0 18	16 21	0 5	17 43	4 53	19 10	19 9	8 49	9 54	0 44
M29	13 28	25 43	4 8	8 27	1 41	16 41	0 27	8 20	1 28	22 51	0 7	12 39	2 12	23 26	0 18	16 21	0 5	17 43	4 53	19 12	19 9	8 46	9 53	0 44
T 30	13 48	26 28	3 22	9 8	1 37	17 4	0 25	8 7	1 29	22 50	0 7	12 41	2 12	23 26	0 18	16 21	0 5	17 43	4 53	19 14	19 10	8 42	9 52	0 44
W31	14s 7	25s38	2s23	9s48	1n32	17s26	0n23	7n54	1n29	22s49	0s 8	12s43	2n12	23s26	0s18	16s21	0n 5	17n43	4s53	19s15	19s11	8n39	9n51	0n44

Julian Day Number = 2692878.5, Delta T = 24m21s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°58'59, Lahiri = 33°06'00

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

NOVEMBER 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 6	8♏57'33	19♑ 6	1♏ 9	21♏43	13♍55	13♑24	10♏15	7♑32	14♒31	14°R29	3°R42	3♒59	1♍40	23°R40	T 1
F 2	2 47 2	9°57'14	2♒58	2°52	22°58	14°31	13°34	10°22	7°34	14°31	14♋28	3♒41	3°56	1°47	23♈37	F 2
S 3	2 50 59	10°56'56	16°58	4°34	24°13	15° 6	13°43	10°30	7°36	14°31	14°28	3°41	3°52	1°53	23°35	S 3
S 4	2 54 55	11°56'40	1♓ 9	6°16	25°27	15°41	13°53	10°37	7°39	14°31	14°27	3°40	3°49	2° 0	23°32	S 4
M 5	2 58 52	12°56'25	15°28	7°57	26°42	16°17	14° 3	10°44	7°41	14°32	14°27	3°37	3°46	2° 7	23°29	M 5
T 6	3 2 49	13°56'12	29°52	9°38	27°57	16°52	14°12	10°52	7°44	14°32	14°26	3°31	3°43	2°13	23°27	T 6
W 7	3 6 45	14°56'01	14♈18	11°18	29°12	17°27	14°22	10°59	7°46	14°32	14°26	3°23	3°40	2°20	23°24	W 7
T 8	3 10 42	15°55'51	28°40	12°58	0♗27	18° 2	14°32	11° 6	7°49	14°33	14°25	3°12	3°36	2°27	23°22	T 8
F 9	3 14 38	16°55'44	12♉51	14°38	1°41	18°36	14°43	11°14	7°51	14°33	14°25	3° 0	3°33	2°33	23°20	F 9
S 10	3 18 35	17°55'38	26°46	16°17	2°56	19°11	14°53	11°21	7°54	14°34	14°24	2°48	3°30	2°40	23°17	S 10
S 11	3 22 31	18°55'34	10♊21	17°55	4°11	19°46	15° 3	11°28	7°56	14°34	14°24	2°38	3°27	2°47	23°15	S 11
M12	3 26 28	19°55'32	23°34	19°33	5°26	20°21	15°14	11°35	7°59	14°35	14°23	2°30	3°24	2°53	23°12	M12
T 13	3 30 24	20°55'33	6♋24	21°11	6°41	20°55	15°24	11°43	8° 2	14°35	14°22	2°24	3°21	3° 0	23°10	T 13
W14	3 34 21	21°55'35	18°52	22°48	7°56	21°30	15°35	11°50	8° 5	14°36	14°22	2°22	3°17	3° 7	23° 8	W14
T 15	3 38 18	22°55'39	1♌ 4	24°25	9°10	22° 4	15°46	11°57	8° 7	14°37	14°21	2°D21	3°14	3°13	23° 5	T 15
F 16	3 42 14	23°55'46	13° 2	26° 2	10°25	22°38	15°57	12° 4	8°10	14°37	14°20	2°21	3°11	3°20	23° 3	F 16
S 17	3 46 11	24°55'54	24°53	27°38	11°40	23°13	16° 8	12°12	8°13	14°38	14°20	2°R21	3° 8	3°26	23° 1	S 17
S 18	3 50 7	25°56'04	6♍41	29°13	12°55	23°47	16°19	12°19	8°16	14°39	14°19	2°21	3° 5	3°33	22°59	S 18
M19	3 54 4	26°56'17	18°33	0♐48	14°10	24°21	16°30	12°26	8°19	14°40	14°18	2°18	3° 2	3°40	22°57	M19
T 20	3 58 0	27°56'31	0♎33	2°23	15°24	24°55	16°41	12°33	8°22	14°40	14°17	2°13	2°58	3°46	22°54	T 20
W21	4 1 57	28°56'47	12°46	3°58	16°39	25°29	16°53	12°40	8°25	14°41	14°16	2° 6	2°55	3°53	22°52	W21
T 22	4 5 53	29°57'05	25°14	5°32	17°54	26° 3	17° 4	12°47	8°28	14°42	14°16	1°56	2°52	4° 0	22°50	T 22
F 23	4 9 50	0♐57'26	8♏ 0	7° 6	19° 9	26°36	17°15	12°54	8°31	14°43	14°15	1°46	2°49	4° 6	22°48	F 23
S 24	4 13 47	1°57'47	21° 3	8°40	20°24	27°10	17°27	13° 1	8°34	14°44	14°14	1°34	2°46	4°13	22°46	S 24
S 25	4 17 43	2°58'11	4♐24	10°13	21°38	27°44	17°39	13° 8	8°37	14°45	14°13	1°24	2°42	4°20	22°44	S 25
M26	4 21 40	3°58'37	18° 0	11°46	22°53	28°17	17°51	13°15	8°40	14°46	14°12	1°15	2°39	4°26	22°43	M26
T 27	4 25 36	4°59'03	1♑47	13°19	24° 8	28°50	18° 2	13°22	8°43	14°47	14°11	1° 9	2°36	4°33	22°41	T 27
W28	4 29 33	5°59'32	15°43	14°51	25°23	29°24	18°14	13°29	8°47	14°48	14°11	1° 6	2°33	4°40	22°39	W28
T 29	4 33 29	7° 0'01	29°45	16°24	26°38	29°57	18°26	13°36	8°50	14°49	14°10	1°D 5	2°30	4°46	22°37	T 29
F 30	4 37 26	8♐ 0'32	13♒50	17♐56	27♐53	0♎30	18♑38	13♏43	8♑53	14♒50	14♋ 9	1♒ 5	2♒27	4♍53	22♈35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s26	23s15	1s16	10s29	1n26	17s48	0n20	7n41	1n30	22s49	0s 8	12s45	2n12	23s26	0s18	16s21	0n 5	17n43	4s53	19s15	19s12	8n36	9n50	0n44
F 2	14 45	19 29	0 4	11 9	1 21	18 9	0 18	7 28	1 30	22 48	0 8	12 48	2 12	23 26	0 18	16 21	0 5	17 43	4 53	19 16	19 12	8 33	9 49	0 44
S 3	15 4	14 35	1n10	11 49	1 15	18 30	0 16	7 15	1 31	22 47	0 8	12 50	2 12	23 26	0 18	16 21	0 5	17 43	4 53	19 16	19 13	8 30	9 48	0 44
S 4	15 22	8 51	2 20	12 28	1 9	18 51	0 13	7 1	1 31	22 46	0 8	12 52	2 12	23 26	0 18	16 20	0 5	17 43	4 53	19 16	19 14	8 27	9 47	0 44
M 5	15 40	2 37	3 22	13 7	1 3	19 11	0 11	6 48	1 32	22 45	0 8	12 54	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 17	19 14	8 24	9 46	0 44
T 6	15 58	3n47	4 11	13 45	0 57	19 30	0 8	6 35	1 32	22 44	0 8	12 57	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 18	19 15	8 21	9 45	0 44
W 7	16 16	9 59	4 45	14 22	0 50	19 49	0 6	6 22	1 33	22 43	0 8	12 59	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 20	19 16	8 18	9 44	0 44
T 8	16 33	15 38	5 0	14 59	0 44	20 7	0 3	6 9	1 33	22 42	0 8	13 1	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 22	19 17	8 15	9 43	0 44
F 9	16 50	20 21	4 57	15 35	0 37	20 25	0 1	5 56	1 34	22 41	0 8	13 3	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 25	19 17	8 12	9 42	0 43
S 10	17 7	23 50	4 35	16 10	0 30	20 42	0s 2	5 42	1 34	22 40	0 8	13 6	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 28	19 18	8 9	9 41	0 43
S 11	17 23	25 52	3 59	16 44	0 24	20 59	0 4	5 29	1 35	22 39	0 8	13 8	2 12	23 25	0 18	16 20	0 5	17 43	4 53	19 30	19 19	8 5	9 40	0 43
M12	17 40	26 22	3 10	17 17	0 17	21 15	0 7	5 16	1 35	22 38	0 9	13 10	2 12	23 24	0 18	16 20	0 5	17 43	4 53	19 32	19 20	8 2	9 39	0 43
T 13	17 55	25 25	2 13	17 50	0 10	21 30	0 9	5 3	1 36	22 37	0 9	13 12	2 12	23 24	0 18	16 19	0 5	17 43	4 53	19 33	19 20	7 59	9 38	0 43
W14	18 11	23 12	1 11	18 21	0 3	21 45	0 12	4 50	1 36	22 36	0 9	13 14	2 12	23 24	0 18	16 19	0 5	17 43	4 53	19 34	19 21	7 56	9 37	0 43
T 15	18 26	19 58	0 7	18 52	0s 4	21 59	0 14	4 37	1 37	22 34	0 9	13 17	2 12	23 24	0 18	16 19	0 5	17 43	4 53	19 34	19 22	7 53	9 37	0 43
F 16	18 41	15 56	0s57	19 22	0 10	22 13	0 17	4 24	1 37	22 33	0 9	13 19	2 12	23 24	0 18	16 19	0 5	17 43	4 53	19 34	19 23	7 50	9 36	0 43
S 17	18 56	11 21	1 57	19 50	0 17	22 25	0 19	4 11	1 38	22 32	0 9	13 21	2 12	23 24	0 17	16 19	0 5	17 43	4 54	19 34	19 23	7 47	9 35	0 43
S 18	19 10	6 21	2 52	20 18	0 24	22 38	0 22	3 58	1 38	22 31	0 9	13 23	2 12	23 23	0 17	16 18	0 5	17 43	4 54	19 34	19 24	7 44	9 34	0 43
M19	19 24	1 8	3 40	20 44	0 30	22 49	0 24	3 45	1 39	22 29	0 9	13 25	2 12	23 23	0 17	16 18	0 5	17 43	4 54	19 35	19 25	7 41	9 33	0 43
T 20	19 38	4s11	4 19	21 10	0 37	23 0	0 27	3 32	1 39	22 28	0 9	13 27	2 12	23 23	0 17	16 18	0 5	17 43	4 54	19 36	19 25	7 38	9 32	0 42
W21	19 51	9 26	4 47	21 35	0 43	23 10	0 29	3 19	1 40	22 27	0 9	13 29	2 12	23 23	0 17	16 18	0 5	17 44	4 54	19 37	19 26	7 34	9 31	0 42
T 22	20 4	14 24	5 2	21 58	0 50	23 20	0 32	3 6	1 40	22 25	0 9	13 31	2 12	23 23	0 17	16 18	0 5	17 44	4 54	19 39	19 27	7 31	9 30	0 42
F 23	20 17	18 53	5 2	22 20	0 56	23 29	0 34	2 53	1 41	22 24	0 9	13 34	2 12	23 22	0 17	16 17	0 5	17 44	4 54	19 42	19 28	7 28	9 29	0 42
S 24	20 29	22 34	4 47	22 41	1 2	23 37	0 37	2 40	1 41	22 23	0 9	13 36	2 12	23 22	0 17	16 17	0 5	17 44	4 54	19 44	19 28	7 25	9 29	0 42
S 25	20 41	25 8	4 16	23 1	1 8	23 45	0 39	2 27	1 42	22 21	0 10	13 38	2 12	23 22	0 17	16 17	0 5	17 44	4 54	19 47	19 29	7 22	9 28	0 42
M26	20 52	26 17	3 29	23 20	1 14	23 51	0 42	2 15	1 42	22 20	0 10	13 40	2 12	23 22	0 17	16 16	0 5	17 44	4 54	19 49	19 30	7 19	9 27	0 42
T 27	21 3	25 51	2 30	23 38	1 20	23 57	0 44	2 2	1 43	22 18	0 10	13 42	2 12	23 22	0 17	16 16	0 5	17 44	4 54	19 50	19 31	7 16	9 26	0 42
W28	21 14	23 47	1 21	23 54	1 25	24 3	0 46	1 49	1 43	22 17	0 10	13 44	2 12	23 21	0 17	16 16	0 4	17 44	4 54	19 51	19 31	7 13	9 26	0 42
T 29	21 24	20 15	0 7	24 10	1 31	24 7	0 49	1 37	1 44	22 15	0 10	13 46	2 12	23 21	0 17	16 16	0 4	17 44	4 54	19 51	19 32	7 10	9 25	0 42
F 30	21s34	15s32	1n 8	24s24	1s36	24s11	0s51	1n24	1n44	22s14	0s10	13s48	2n12	23s21	0s17	16s15	0n 4	17n44	4s54	19s51	19s33	7n 7	9n24	0n41

Julian Day Number = 2692909.5, Delta T = 24m21s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'04, Lahiri = 33°06'04

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ASTRODIENST EPHEMERIS for the year 2660
geocentric

DECEMBER 2660 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 23	9♐ 1'04	27♒57	19♐28	29♐ 7	1♎ 3	18♑51	13♏50	8♑56	14♒52	14°R 8	1♒ 6	2♒23	5♍ 0	22°R34	S 1
S 2	4 45 19	10° 1'38	12♓ 5	21° 0	0♑22	1°35	19° 3	13°57	9° 0	14°53	14♋ 7	1°R 7	2°20	5° 6	22♈32	S 2
M 3	4 49 16	11° 2'12	26°11	22°31	1°37	2° 8	19°15	14° 4	9° 3	14°54	14° 6	1° 6	2°17	5°13	22°30	M 3
T 4	4 53 12	12° 2'47	10♈16	24° 2	2°52	2°41	19°27	14°11	9° 6	14°55	14° 5	1° 2	2°14	5°20	22°29	T 4
W 5	4 57 9	13° 3'24	24°16	25°33	4° 7	3°13	19°40	14°17	9° 9	14°56	14° 4	0°57	2°11	5°26	22°27	W 5
T 6	5 1 5	14° 4'02	8♉10	27° 4	5°21	3°45	19°52	14°24	9°13	14°58	14° 3	0°50	2° 8	5°33	22°26	T 6
F 7	5 5 2	15° 4'41	21°53	28°34	6°36	4°18	20° 5	14°31	9°16	14°59	14° 2	0°42	2° 4	5°40	22°25	F 7
S 8	5 8 58	16° 5'21	5♊24	0♑ 5	7°51	4°50	20°18	14°37	9°20	15° 0	14° 1	0°34	2° 1	5°47	22°23	S 8
S 9	5 12 55	17° 6'02	18°39	1°35	9° 6	5°22	20°30	14°44	9°23	15° 2	14° 0	0°27	1°58	5°53	22°22	S 9
M10	5 16 52	18° 6'45	1♋37	3° 4	10°20	5°54	20°43	14°50	9°26	15° 3	13°59	0°22	1°55	6° 0	22°21	M10
T 11	5 20 48	19° 7'29	14°17	4°33	11°35	6°25	20°56	14°57	9°30	15° 5	13°58	0°18	1°52	6° 7	22°19	T 11
W12	5 24 45	20° 8'15	26°41	6° 2	12°50	6°57	21° 9	15° 3	9°33	15° 6	13°56	0°D17	1°48	6°13	22°18	W12
T 13	5 28 41	21° 9'01	8♌50	7°30	14° 4	7°29	21°21	15°10	9°37	15° 8	13°55	0°17	1°45	6°20	22°17	T 13
F 14	5 32 38	22° 9'49	20°48	8°58	15°19	8° 0	21°34	15°16	9°40	15° 9	13°54	0°19	1°42	6°27	22°16	F 14
S 15	5 36 34	23°10'39	2♍40	10°25	16°34	8°31	21°47	15°22	9°44	15°11	13°53	0°20	1°39	6°33	22°15	S 15
S 16	5 40 31	24°11'29	14°29	11°51	17°49	9° 2	22° 1	15°29	9°47	15°12	13°52	0°22	1°36	6°40	22°14	S 16
M17	5 44 27	25°12'21	26°21	13°16	19° 3	9°33	22°14	15°35	9°51	15°14	13°51	0°R22	1°33	6°47	22°13	M17
T 18	5 48 24	26°13'14	8♎20	14°40	20°18	10° 4	22°27	15°41	9°55	15°16	13°50	0°21	1°29	6°53	22°12	T 18
W19	5 52 21	27°14'09	20°33	16° 3	21°33	10°35	22°40	15°47	9°58	15°17	13°49	0°19	1°26	7° 0	22°12	W19
T 20	5 56 17	28°15'05	3♏ 3	17°24	22°47	11° 6	22°53	15°53	10° 2	15°19	13°47	0°15	1°23	7° 7	22°11	T 20
F 21	6 0 14	29°16'02	15°53	18°43	24° 2	11°36	23° 7	15°59	10° 5	15°21	13°46	0°10	1°20	7°13	22°10	F 21
S 22	6 4 10	0♑17'00	29° 6	20° 1	25°17	12° 6	23°20	16° 5	10° 9	15°22	13°45	0° 5	1°17	7°20	22° 9	S 22
S 23	6 8 7	1°17'59	12♐41	21°16	26°31	12°36	23°33	16°11	10°12	15°24	13°44	0° 0	1°14	7°27	22° 9	S 23
M24	6 12 3	2°18'59	26°36	22°28	27°46	13° 6	23°47	16°17	10°16	15°26	13°43	29♑57	1°10	7°33	22° 8	M24
T 25	6 16 0	3°20'00	10♑48	23°37	29° 1	13°36	24° 0	16°23	10°20	15°28	13°42	29°54	1° 7	7°40	22° 8	T 25
W26	6 19 56	4°21'02	25°12	24°42	0♒15	14° 6	24°14	16°28	10°23	15°29	13°40	29°D53	1° 4	7°47	22° 7	W26
T 27	6 23 53	5°22'04	9♒42	25°43	1°30	14°35	24°27	16°34	10°27	15°31	13°39	29°53	1° 1	7°53	22° 7	T 27
F 28	6 27 50	6°23'06	24°13	26°39	2°44	15° 5	24°41	16°40	10°30	15°33	13°38	29°54	0°58	8° 0	22° 7	F 28
S 29	6 31 46	7°24'09	8♓40	27°30	3°59	15°34	24°55	16°45	10°34	15°35	13°37	29°56	0°54	8° 7	22° 6	S 29
S 30	6 35 43	8°25'13	22°59	28°13	5°14	16° 3	25° 8	16°51	10°38	15°37	13°36	29°57	0°51	8°13	22° 6	S 30
M31	6 39 39	9♑26'16	7♈ 8	28♑50	6♒28	16♎31	25♑22	16♏56	10♑41	15♒39	13♋34	29°R58	0♒48	8♍20	22♈ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s43	9s58	2n19	24s37	1s41	24s14	0s53	1n11	1n45	22s12	0s10	13s50	2n13	23s21	0s17	16s15	0n 4	17n44	4s54	19s51	19s33	7n 3	9n23	0n41
S 2	21 52	3 53	3 22	24 48	1 45	24 17	0 56	0 59	1 45	22 10	0 10	13 51	2 13	23 21	0 17	16 15	0 4	17 44	4 54	19 50	19 34	7 0	9 23	0 41
M 3	22 1	2n22	4 13	24 59	1 50	24 19	0 58	0 46	1 46	22 9	0 10	13 53	2 13	23 20	0 17	16 14	0 4	17 44	4 54	19 51	19 35	6 57	9 22	0 41
T 4	22 9	8 28	4 48	25 8	1 54	24 19	1 0	0 34	1 46	22 7	0 10	13 55	2 13	23 20	0 17	16 14	0 4	17 44	4 54	19 51	19 36	6 54	9 21	0 41
W 5	22 17	14 7	5 6	25 15	1 58	24 20	1 2	0 22	1 47	22 5	0 10	13 57	2 13	23 20	0 18	16 14	0 4	17 45	4 54	19 53	19 36	6 51	9 21	0 41
T 6	22 24	18 59	5 5	25 22	2 2	24 19	1 4	0 9	1 47	22 4	0 10	13 59	2 13	23 20	0 18	16 13	0 4	17 45	4 54	19 54	19 37	6 48	9 20	0 41
F 7	22 31	22 48	4 47	25 27	2 6	24 18	1 6	0s 3	1 48	22 2	0 11	14 1	2 13	23 19	0 18	16 13	0 4	17 45	4 54	19 56	19 38	6 45	9 19	0 41
S 8	22 38	25 17	4 13	25 30	2 9	24 16	1 8	0 15	1 48	22 0	0 11	14 3	2 13	23 19	0 18	16 12	0 4	17 45	4 54	19 57	19 38	6 42	9 19	0 41
S 9	22 44	26 18	3 26	25 33	2 12	24 13	1 10	0 27	1 49	21 58	0 11	14 5	2 13	23 19	0 18	16 12	0 4	17 45	4 54	19 59	19 39	6 39	9 18	0 41
M10	22 50	25 50	2 29	25 34	2 15	24 9	1 12	0 40	1 49	21 57	0 11	14 6	2 13	23 19	0 18	16 12	0 4	17 45	4 54	20 0	19 40	6 35	9 18	0 40
T 11	22 55	24 1	1 26	25 33	2 17	24 5	1 14	0 52	1 50	21 55	0 11	14 8	2 13	23 18	0 18	16 11	0 4	17 45	4 54	20 1	19 41	6 32	9 17	0 40
W12	22 59	21 4	0 20	25 32	2 19	24 0	1 16	1 4	1 50	21 53	0 11	14 10	2 14	23 18	0 18	16 11	0 4	17 45	4 54	20 1	19 41	6 29	9 17	0 40
T 13	23 4	17 14	0s46	25 28	2 20	23 54	1 18	1 15	1 51	21 51	0 11	14 12	2 14	23 18	0 18	16 10	0 4	17 45	4 54	20 1	19 42	6 26	9 16	0 40
F 14	23 7	12 47	1 50	25 24	2 21	23 48	1 20	1 27	1 51	21 49	0 11	14 13	2 14	23 18	0 18	16 10	0 4	17 46	4 54	20 1	19 43	6 23	9 16	0 40
S 15	23 11	7 53	2 47	25 18	2 22	23 41	1 22	1 39	1 52	21 47	0 11	14 15	2 14	23 17	0 18	16 9	0 4	17 46	4 54	20 0	19 43	6 20	9 15	0 40
S 16	23 14	2 44	3 38	25 11	2 22	23 33	1 23	1 51	1 53	21 45	0 11	14 17	2 14	23 17	0 18	16 9	0 4	17 46	4 54	20 0	19 44	6 17	9 15	0 40
M17	23 16	2s31	4 19	25 2	2 21	23 24	1 25	2 2	1 53	21 43	0 11	14 18	2 14	23 17	0 18	16 9	0 4	17 46	4 54	20 0	19 45	6 14	9 14	0 40
T 18	23 18	7 44	4 50	24 52	2 20	23 15	1 26	2 14	1 54	21 41	0 11	14 20	2 14	23 17	0 18	16 8	0 4	17 46	4 54	20 0	19 45	6 11	9 14	0 40
W19	23 20	12 45	5 8	24 41	2 19	23 5	1 28	2 25	1 54	21 39	0 11	14 22	2 14	23 16	0 18	16 8	0 4	17 46	4 54	20 1	19 46	6 7	9 13	0 40
T 20	23 21	17 22	5 12	24 29	2 16	22 54	1 29	2 37	1 55	21 37	0 12	14 23	2 15	23 16	0 18	16 7	0 4	17 46	4 54	20 1	19 47	6 4	9 13	0 39
F 21	23 21	21 20	5 1	24 15	2 13	22 43	1 31	2 48	1 55	21 34	0 12	14 25	2 15	23 16	0 18	16 7	0 4	17 46	4 54	20 3	19 48	6 1	9 13	0 39
S 22	23 21	24 20	4 34	24 0	2 10	22 31	1 32	2 59	1 56	21 32	0 12	14 26	2 15	23 16	0 18	16 6	0 4	17 47	4 54	20 4	19 48	5 58	9 12	0 39
S 23	23 21	26 3	3 50	23 45	2 5	22 18	1 33	3 11	1 56	21 30	0 12	14 28	2 15	23 15	0 18	16 6	0 4	17 47	4 54	20 5	19 49	5 55	9 12	0 39
M24	23 20	26 11	2 53	23 28	2 0	22 5	1 35	3 22	1 57	21 28	0 12	14 29	2 15	23 15	0 18	16 5	0 4	17 47	4 54	20 5	19 50	5 52	9 12	0 39
T 25	23 19	24 38	1 43	23 10	1 54	21 51	1 36	3 33	1 57	21 26	0 12	14 31	2 15	23 15	0 18	16 5	0 4	17 47	4 54	20 6	19 50	5 49	9 11	0 39
W26	23 17	21 27	0 26	22 52	1 47	21 36	1 37	3 44	1 58	21 23	0 12	14 32	2 15	23 15	0 18	16 4	0 4	17 47	4 54	20 6	19 51	5 46	9 11	0 39
T 27	23 15	16 54	0n54	22 32	1 39	21 21	1 38	3 55	1 58	21 21	0 12	14 34	2 16	23 14	0 18	16 4	0 4	17 47	4 54	20 6	19 52	5 43	9 11	0 39
F 28	23 12	11 21	2 10	22 13	1 29	21 5	1 39	4 5	1 59	21 19	0 12	14 35	2 16	23 14	0 18	16 3	0 4	17 47	4 54	20 6	19 52	5 39	9 11	0 39
S 29	23 9	5 14	3 18	21 53	1 19	20 48	1 40	4 16	2 0	21 16	0 12	14 37	2 16	23 14	0 18	16 3	0 4	17 48	4 54	20 6	19 53	5 36	9 11	0 38
S 30	23 5	1n 5	4 12	21 33	1 8	20 31	1 41	4 26	2 0	21 14	0 12	14 38	2 16	23 13	0 18	16 2	0 4	17 48	4 53	20 5	19 54	5 33	9 10	0 38
M31	23s 1	7n17	4n51	21s13	0s55	20s14	1s41	4s37	2n 1	21s12	0s12	14s39	2n16	23s13	0s18	16s 1	0n 4	17n48	4s53	20s 5	19s54	5n30	9n10	0n38

Julian Day Number = 2692939.5, Delta T = 24m22s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'08, Lahiri = 33°06'08

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

JANUARY 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 36	10♑27'20	21♈ 5	29♑18	7♒43	17♎ 0	25♑36	17♏ 1	10♑45	15♒41	13°R33	29°R57	0♒45	8♍27	22°R 6	T 1
W 2	6 47 32	11°28'24	4♉49	29°37	8°57	17°28	25°49	17° 6	10°49	15°43	13♋32	29♑56	0°42	8°33	22°D 6	W 2
T 3	6 51 29	12°29'28	18°20	29°R46	10°12	17°57	26° 3	17°12	10°52	15°45	13°31	29°54	0°39	8°40	22♈ 6	T 3
F 4	6 55 25	13°30'33	1♊38	29°44	11°26	18°25	26°17	17°17	10°56	15°47	13°30	29°52	0°35	8°47	22° 6	F 4
S 5	6 59 22	14°31'38	14°42	29°31	12°41	18°52	26°31	17°22	11° 0	15°49	13°28	29°49	0°32	8°53	22° 6	S 5
S 6	7 3 19	15°32'43	27°33	29° 6	13°55	19°20	26°45	17°27	11° 3	15°51	13°27	29°47	0°29	9° 0	22° 6	S 6
M 7	7 7 15	16°33'48	10♋11	28°29	15° 9	19°47	26°58	17°32	11° 7	15°53	13°26	29°46	0°26	9° 7	22° 7	M 7
T 8	7 11 12	17°34'53	22°36	27°41	16°24	20°15	27°12	17°37	11°10	15°55	13°25	29°45	0°23	9°13	22° 7	T 8
W 9	7 15 8	18°35'59	4♌50	26°42	17°38	20°42	27°26	17°41	11°14	15°57	13°23	29°D45	0°20	9°20	22° 7	W 9
T 10	7 19 5	19°37'05	16°53	25°34	18°52	21° 8	27°40	17°46	11°18	15°59	13°22	29°45	0°16	9°27	22° 8	T 10
F 11	7 23 1	20°38'11	28°49	24°19	20° 7	21°35	27°54	17°51	11°21	16° 1	13°21	29°46	0°13	9°33	22° 8	F 11
S 12	7 26 58	21°39'18	10♍40	23° 0	21°21	22° 1	28° 8	17°55	11°25	16° 3	13°20	29°47	0°10	9°40	22° 9	S 12
S 13	7 30 55	22°40'24	22°29	21°39	22°35	22°28	28°22	17°59	11°28	16° 5	13°19	29°48	0° 7	9°47	22° 9	S 13
M14	7 34 51	23°41'31	4♎20	20°18	23°49	22°53	28°36	18° 4	11°32	16° 7	13°17	29°49	0° 4	9°53	22°10	M14
T 15	7 38 48	24°42'39	16°18	19° 0	25° 3	23°19	28°50	18° 8	11°36	16°10	13°16	29°49	0° 0	10° 0	22°10	T 15
W16	7 42 44	25°43'46	28°28	17°48	26°18	23°44	29° 4	18°12	11°39	16°12	13°15	29°R49	29♑57	10° 7	22°11	W16
T 17	7 46 41	26°44'54	10♏54	16°43	27°32	24°10	29°18	18°16	11°43	16°14	13°14	29°49	29°54	10°13	22°12	T 17
F 18	7 50 37	27°46'02	23°41	15°47	28°46	24°34	29°32	18°20	11°46	16°16	13°13	29°49	29°51	10°20	22°13	F 18
S 19	7 54 34	28°47'11	6♐51	15° 0	29°59	24°59	29°46	18°24	11°50	16°18	13°12	29°49	29°48	10°27	22°14	S 19
S 20	7 58 30	29°48'19	20°27	14°23	1♓14	25°23	29°59	18°28	11°53	16°20	13°10	29°D48	29°45	10°34	22°15	S 20
M21	8 2 27	0♒49'27	4♑29	13°56	2°28	25°47	0♒14	18°32	11°57	16°23	13° 9	29°49	29°41	10°40	22°16	M21
T 22	8 6 24	1°50'36	18°54	13°39	3°42	26°11	0°28	18°36	12° 0	16°25	13° 8	29°49	29°38	10°47	22°17	T 22
W23	8 10 20	2°51'44	3♒37	13°D31	4°56	26°35	0°42	18°39	12° 4	16°27	13° 7	29°R49	29°35	10°54	22°18	W23
T 24	8 14 17	3°52'51	18°33	13°32	6°10	26°58	0°56	18°43	12° 7	16°29	13° 6	29°49	29°32	11° 0	22°19	T 24
F 25	8 18 13	4°53'59	3♓31	13°41	7°23	27°21	1°10	18°46	12°11	16°32	13° 5	29°48	29°29	11° 7	22°20	F 25
S 26	8 22 10	5°55'05	18°25	13°58	8°37	27°43	1°24	18°49	12°14	16°34	13° 4	29°47	29°26	11°14	22°21	S 26
S 27	8 26 6	6°56'11	3♈ 7	14°21	9°51	28° 6	1°38	18°53	12°17	16°36	13° 3	29°47	29°22	11°20	22°23	S 27
M28	8 30 3	7°57'16	17°31	14°51	11° 5	28°28	1°52	18°56	12°21	16°38	13° 1	29°46	29°19	11°27	22°24	M28
T 29	8 33 59	8°58'21	1♉34	15°27	12°18	28°49	2° 6	18°59	12°24	16°41	13° 0	29°46	29°16	11°34	22°26	T 29
W30	8 37 56	9°59'24	15°16	16° 8	13°32	29°10	2°20	19° 2	12°27	16°43	12°59	29°D45	29°13	11°40	22°27	W30
T 31	8 41 53	11♒ 0'27	28♉37	16♑53	14♓45	29♎31	2♒34	19♏ 4	12♑31	16♒45	12♋58	29♑46	29♑10	11♍47	22♈29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	13n 1	5n12	20s54	0s41	19s55	1s42	4s47	2n 1	21s 9	0s13	14s41	2n16	23s13	0s18	16s 1	0n 4	17n48	4s53	20s 5	19s55	5n27	9n10	0n38
W 2	22 52	18 1	5 14	20 35	0 26	19 36	1 43	4 58	2 2	21 7	0 13	14 42	2 16	23 13	0 18	16 0	0 4	17 48	4 53	20 6	19 56	5 24	9 10	0 38
T 3	22 46	22 1	5 0	20 17	0 10	19 17	1 43	5 8	2 2	21 4	0 13	14 43	2 17	23 12	0 18	16 0	0 4	17 48	4 53	20 6	19 56	5 21	9 10	0 38
F 4	22 40	24 48	4 29	20 1	0n 7	18 57	1 44	5 18	2 3	21 2	0 13	14 45	2 17	23 12	0 18	15 59	0 4	17 49	4 53	20 7	19 57	5 18	9 10	0 38
S 5	22 34	26 12	3 44	19 46	0 26	18 36	1 44	5 28	2 3	20 59	0 13	14 46	2 17	23 12	0 18	15 59	0 4	17 49	4 53	20 7	19 58	5 14	9 10	0 38
S 6	22 27	26 9	2 49	19 32	0 45	18 15	1 44	5 38	2 4	20 57	0 13	14 47	2 17	23 11	0 18	15 58	0 4	17 49	4 53	20 7	19 59	5 11	9 10	0 38
M 7	22 20	24 44	1 46	19 21	1 4	17 54	1 45	5 47	2 5	20 54	0 13	14 48	2 17	23 11	0 18	15 57	0 4	17 49	4 53	20 8	19 59	5 8	9 10	0 38
T 8	22 12	22 7	0 40	19 11	1 24	17 32	1 45	5 57	2 5	20 52	0 13	14 49	2 17	23 11	0 18	15 57	0 4	17 49	4 53	20 8	20 0	5 5	9 10	0 37
W 9	22 4	18 32	0s28	19 4	1 43	17 9	1 45	6 7	2 6	20 49	0 13	14 51	2 18	23 11	0 18	15 56	0 4	17 49	4 53	20 8	20 1	5 2	9 10	0 37
T 10	21 56	14 14	1 34	18 58	2 1	16 46	1 45	6 16	2 6	20 46	0 13	14 52	2 18	23 10	0 18	15 56	0 4	17 50	4 53	20 8	20 1	4 59	9 10	0 37
F 11	21 47	9 26	2 34	18 54	2 18	16 23	1 45	6 25	2 7	20 44	0 13	14 53	2 18	23 10	0 18	15 55	0 4	17 50	4 53	20 8	20 2	4 56	9 10	0 37
S 12	21 37	4 20	3 28	18 52	2 34	15 59	1 45	6 35	2 7	20 41	0 13	14 54	2 18	23 10	0 18	15 54	0 4	17 50	4 53	20 7	20 3	4 53	9 10	0 37
S 13	21 27	0s54	4 13	18 52	2 48	15 35	1 44	6 44	2 8	20 38	0 14	14 55	2 18	23 9	0 18	15 54	0 4	17 50	4 53	20 7	20 3	4 49	9 10	0 37
M14	21 17	6 6	4 47	18 53	2 59	15 10	1 44	6 53	2 8	20 35	0 14	14 56	2 19	23 9	0 18	15 53	0 4	17 50	4 53	20 7	20 4	4 46	9 10	0 37
T 15	21 6	11 9	5 9	18 55	3 7	14 45	1 44	7 2	2 9	20 33	0 14	14 57	2 19	23 9	0 18	15 53	0 4	17 51	4 53	20 7	20 5	4 43	9 10	0 37
W16	20 55	15 50	5 18	18 59	3 14	14 20	1 43	7 10	2 10	20 30	0 14	14 58	2 19	23 8	0 18	15 52	0 4	17 51	4 52	20 7	20 5	4 40	9 11	0 37
T 17	20 44	19 59	5 12	19 3	3 17	13 54	1 43	7 19	2 10	20 27	0 14	14 59	2 19	23 8	0 18	15 51	0 4	17 51	4 52	20 7	20 6	4 37	9 11	0 37
F 18	20 32	23 19	4 51	19 8	3 18	13 27	1 42	7 28	2 11	20 24	0 14	15 0	2 19	23 8	0 18	15 51	0 4	17 51	4 52	20 7	20 7	4 34	9 11	0 36
S 19	20 20	25 33	4 14	19 15	3 18	13 1	1 41	7 36	2 11	20 21	0 14	15 0	2 20	23 8	0 18	15 50	0 4	17 51	4 52	20 7	20 7	4 31	9 11	0 36
S 20	20 7	26 22	3 22	19 21	3 15	12 34	1 40	7 44	2 12	20 19	0 14	15 1	2 20	23 7	0 18	15 49	0 4	17 52	4 52	20 7	20 8	4 28	9 11	0 36
M21	19 54	25 33	2 16	19 28	3 10	12 7	1 39	7 52	2 12	20 16	0 14	15 2	2 20	23 7	0 18	15 49	0 4	17 52	4 52	20 7	20 9	4 25	9 12	0 36
T 22	19 41	23 1	1 0	19 36	3 5	11 39	1 39	8 0	2 13	20 13	0 14	15 3	2 20	23 7	0 18	15 48	0 4	17 52	4 52	20 7	20 9	4 21	9 12	0 36
W23	19 27	18 56	0n21	19 43	2 58	11 11	1 37	8 8	2 14	20 10	0 14	15 4	2 20	23 6	0 18	15 47	0 4	17 52	4 52	20 7	20 10	4 18	9 12	0 36
T 24	19 13	13 36	1 42	19 51	2 50	10 43	1 36	8 16	2 14	20 7	0 15	15 4	2 21	23 6	0 18	15 47	0 4	17 52	4 52	20 7	20 11	4 15	9 13	0 36
F 25	18 58	7 26	2 57	19 59	2 41	10 14	1 35	8 24	2 15	20 4	0 15	15 5	2 21	23 6	0 18	15 46	0 4	17 53	4 52	20 7	20 11	4 12	9 13	0 36
S 26	18 44	0 54	3 58	20 6	2 32	9 46	1 34	8 31	2 15	20 1	0 15	15 6	2 21	23 5	0 18	15 45	0 4	17 53	4 52	20 7	20 12	4 9	9 13	0 36
S 27	18 28	5n34	4 44	20 13	2 23	9 17	1 32	8 38	2 16	19 58	0 15	15 7	2 21	23 5	0 18	15 45	0 4	17 53	4 51	20 8	20 13	4 6	9 14	0 36
M28	18 13	11 38	5 10	20 20	2 13	8 47	1 31	8 46	2 17	19 55	0 15	15 7	2 22	23 5	0 18	15 44	0 4	17 53	4 51	20 8	20 13	4 3	9 14	0 35
T 29	17 57	16 56	5 17	20 26	2 2	8 18	1 29	8 53	2 17	19 52	0 15	15 8	2 22	23 5	0 18	15 43	0 4	17 53	4 51	20 8	20 14	4 0	9 15	0 35
W30	17 41	21 14	5 6	20 32	1 52	7 48	1 28	9 0	2 18	19 49	0 15	15 8	2 22	23 4	0 18	15 43	0 4	17 54	4 51	20 8	20 15	3 56	9 15	0 35
T 31	17s24	24n18	4n38	20s36	1n42	7s18	1s26	9s 6	2n18	19s46	0s15	15s 9	2n22	23s 4	0s18	15s42	0n 4	17n54	4s51	20s 8	20s15	3n53	9n16	0n35

Julian Day Number = 2692970.5, Delta T = 24m22s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'12, Lahiri = 33°06'12

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

FEBRUARY 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 49	12♒ 1'29	11♊39	17♉43	15♓59	29♎52	2♒48	19♏ 7	12♉34	16♒47	12°R57	29♉47	29♉ 6	11♍54	22♈30	F 1
S 2	8 49 46	13° 2'30	24°24	18°36	17°12	0♏12	3° 2	19°10	12°37	16°50	12♋56	29°48	29° 3	12° 0	22°32	S 2
S 3	8 53 42	14° 3'31	6♋55	19°33	18°26	0°32	3°16	19°12	12°40	16°52	12°55	29°49	29° 0	12° 7	22°33	S 3
M 4	8 57 39	15° 4'30	19°15	20°32	19°39	0°51	3°29	19°15	12°44	16°54	12°54	29°50	28°57	12°14	22°35	M 4
T 5	9 1 35	16° 5'28	1♌24	21°35	20°52	1°11	3°43	19°17	12°47	16°57	12°53	29°R51	28°54	12°20	22°37	T 5
W 6	9 5 32	17° 6'26	13°26	22°40	22° 5	1°29	3°57	19°19	12°50	16°59	12°52	29°50	28°51	12°27	22°39	W 6
T 7	9 9 28	18° 7'23	25°22	23°48	23°18	1°48	4°11	19°22	12°53	17° 1	12°51	29°48	28°47	12°34	22°41	T 7
F 8	9 13 25	19° 8'18	7♍15	24°57	24°32	2° 6	4°25	19°24	12°56	17° 3	12°50	29°46	28°44	12°40	22°42	F 8
S 9	9 17 22	20° 9'13	19° 5	26° 9	25°45	2°23	4°39	19°26	12°59	17° 6	12°49	29°43	28°41	12°47	22°44	S 9
S 10	9 21 18	21°10'07	0♎55	27°22	26°57	2°40	4°52	19°27	13° 2	17° 8	12°48	29°39	28°38	12°54	22°46	S 10
M11	9 25 15	22°11'01	12°48	28°37	28°10	2°57	5° 6	19°29	13° 5	17°10	12°47	29°35	28°35	13° 0	22°48	M11
T 12	9 29 11	23°11'54	24°47	29°54	29°23	3°13	5°20	19°31	13° 8	17°12	12°47	29°32	28°32	13° 7	22°50	T 12
W13	9 33 8	24°12'45	6♏56	1♒12	0♈36	3°29	5°33	19°32	13°11	17°15	12°46	29°30	28°28	13°14	22°53	W13
T 14	9 37 4	25°13'37	19°18	2°31	1°48	3°44	5°47	19°34	13°14	17°17	12°45	29°28	28°25	13°21	22°55	T 14
F 15	9 41 1	26°14'27	1♐58	3°52	3° 1	3°59	6° 1	19°35	13°17	17°19	12°44	29°D28	28°22	13°27	22°57	F 15
S 16	9 44 57	27°15'17	15° 0	5°13	4°14	4°13	6°14	19°36	13°20	17°21	12°43	29°29	28°19	13°34	22°59	S 16
S 17	9 48 54	28°16'05	28°27	6°36	5°26	4°27	6°28	19°37	13°23	17°24	12°42	29°31	28°16	13°41	23° 2	S 17
M18	9 52 51	29°16'53	12♑21	8° 0	6°38	4°41	6°41	19°38	13°26	17°26	12°42	29°32	28°12	13°47	23° 4	M18
T 19	9 56 47	0♓17'40	26°43	9°26	7°51	4°53	6°55	19°39	13°29	17°28	12°41	29°R33	28° 9	13°54	23° 6	T 19
W20	10 0 44	1°18'26	11♒29	10°52	9° 3	5° 6	7° 8	19°40	13°31	17°30	12°40	29°33	28° 6	14° 1	23° 9	W20
T 21	10 4 40	2°19'11	26°34	12°19	10°15	5°17	7°22	19°41	13°34	17°33	12°39	29°31	28° 3	14° 7	23°11	T 21
F 22	10 8 37	3°19'54	11♓49	13°47	11°27	5°29	7°35	19°41	13°37	17°35	12°39	29°27	28° 0	14°14	23°14	F 22
S 23	10 12 33	4°20'36	27° 4	15°16	12°39	5°39	7°48	19°42	13°39	17°37	12°38	29°22	27°57	14°21	23°16	S 23
S 24	10 16 30	5°21'16	12♈ 7	16°46	13°51	5°49	8° 2	19°42	13°42	17°39	12°37	29°16	27°53	14°27	23°19	S 24
M25	10 20 26	6°21'55	26°51	18°16	15° 2	5°59	8°15	19°43	13°44	17°41	12°37	29°11	27°50	14°34	23°21	M25
T 26	10 24 23	7°22'32	11♉10	19°48	16°14	6° 8	8°28	19°43	13°47	17°44	12°36	29° 7	27°47	14°41	23°24	T 26
W27	10 28 20	8°23'08	25° 0	21°21	17°26	6°16	8°41	19°R43	13°49	17°46	12°35	29° 4	27°44	14°47	23°27	W27
T 28	10 32 16	9♓23'42	8♊24	22♒54	18♈37	6♏24	8♒54	19♏43	13♉52	17♒48	12♋35	29°D 3	27♉41	14♍54	23♈29	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 8	26n 0	3n57	20s40	1n32	6s48	1s24	9s13	2n19	19s43	0s15	15s 9	2n22	23s 4	0s18	15s41	0n 4	17n54	4s51	20s 7	20s16	3n50	9n16	0n35
S 2	16 50	26 18	3 4	20 44	1 21	6 18	1 22	9 20	2 19	19 40	0 15	15 10	2 23	23 3	0 18	15 41	0 4	17 54	4 51	20 7	20 17	3 47	9 17	0 35
S 3	16 33	25 14	2 4	20 46	1 11	5 48	1 21	9 26	2 20	19 37	0 16	15 10	2 23	23 3	0 18	15 40	0 4	17 54	4 51	20 7	20 17	3 44	9 17	0 35
M 4	16 15	22 57	0 58	20 47	1 1	5 17	1 19	9 32	2 21	19 34	0 16	15 11	2 23	23 3	0 18	15 39	0 4	17 55	4 51	20 7	20 18	3 41	9 18	0 35
T 5	15 57	19 38	0s 9	20 47	0 51	4 47	1 16	9 38	2 21	19 30	0 16	15 11	2 23	23 3	0 18	15 39	0 4	17 55	4 50	20 7	20 18	3 38	9 18	0 35
W 6	15 39	15 32	1 14	20 47	0 41	4 16	1 14	9 44	2 22	19 27	0 16	15 12	2 24	23 2	0 18	15 38	0 4	17 55	4 50	20 7	20 19	3 35	9 19	0 35
T 7	15 21	10 52	2 16	20 45	0 32	3 45	1 12	9 50	2 22	19 24	0 16	15 12	2 24	23 2	0 18	15 37	0 4	17 55	4 50	20 7	20 20	3 31	9 19	0 34
F 8	15 2	5 51	3 12	20 42	0 22	3 14	1 10	9 55	2 23	19 21	0 16	15 12	2 24	23 2	0 18	15 37	0 4	17 55	4 50	20 8	20 20	3 28	9 20	0 34
S 9	14 43	0 38	3 59	20 38	0 13	2 43	1 7	10 1	2 23	19 18	0 16	15 13	2 24	23 1	0 18	15 36	0 4	17 56	4 50	20 8	20 21	3 25	9 21	0 34
S 10	14 24	4s35	4 36	20 33	0 4	2 12	1 5	10 6	2 24	19 15	0 16	15 13	2 24	23 1	0 18	15 35	0 4	17 56	4 50	20 9	20 22	3 22	9 21	0 34
M11	14 4	9 40	5 1	20 27	0s 5	1 41	1 2	10 11	2 24	19 11	0 16	15 13	2 25	23 1	0 18	15 35	0 4	17 56	4 50	20 10	20 22	3 19	9 22	0 34
T 12	13 44	14 25	5 13	20 19	0 13	1 9	1 0	10 16	2 25	19 8	0 16	15 13	2 25	23 1	0 18	15 34	0 4	17 56	4 50	20 11	20 23	3 16	9 23	0 34
W13	13 24	18 41	5 12	20 10	0 22	0 38	0 57	10 21	2 25	19 5	0 17	15 13	2 25	23 0	0 18	15 33	0 4	17 56	4 50	20 11	20 24	3 13	9 23	0 34
T 14	13 4	22 14	4 56	20 1	0 30	0 7	0 54	10 26	2 26	19 2	0 17	15 14	2 25	23 0	0 18	15 33	0 4	17 57	4 49	20 11	20 24	3 10	9 24	0 34
F 15	12 44	24 49	4 25	19 50	0 37	0n24	0 51	10 30	2 27	18 58	0 17	15 14	2 26	23 0	0 18	15 32	0 4	17 57	4 49	20 11	20 25	3 7	9 25	0 34
S 16	12 23	26 10	3 41	19 37	0 45	0 56	0 49	10 34	2 27	18 55	0 17	15 14	2 26	23 0	0 18	15 31	0 4	17 57	4 49	20 11	20 26	3 3	9 26	0 34
S 17	12 2	26 3	2 42	19 24	0 52	1 27	0 46	10 38	2 28	18 52	0 17	15 14	2 26	22 59	0 18	15 31	0 4	17 57	4 49	20 11	20 26	3 0	9 26	0 34
M18	11 41	24 20	1 33	19 9	0 59	1 58	0 43	10 42	2 28	18 49	0 17	15 14	2 26	22 59	0 18	15 30	0 4	17 57	4 49	20 11	20 27	2 57	9 27	0 33
T 19	11 20	21 0	0 16	18 53	1 6	2 30	0 39	10 46	2 29	18 45	0 17	15 14	2 27	22 59	0 18	15 29	0 4	17 58	4 49	20 10	20 27	2 54	9 28	0 33
W20	10 58	16 14	1n 5	18 36	1 12	3 1	0 36	10 50	2 29	18 42	0 17	15 14	2 27	22 59	0 18	15 29	0 4	17 58	4 49	20 10	20 28	2 51	9 29	0 33
T 21	10 37	10 23	2 22	18 18	1 18	3 32	0 33	10 53	2 30	18 39	0 17	15 14	2 27	22 58	0 18	15 28	0 4	17 58	4 48	20 11	20 29	2 48	9 30	0 33
F 22	10 15	3 51	3 30	17 58	1 24	4 3	0 30	10 56	2 30	18 36	0 18	15 14	2 27	22 58	0 18	15 27	0 4	17 58	4 48	20 12	20 29	2 45	9 30	0 33
S 23	9 53	2n52	4 23	17 38	1 29	4 34	0 27	11 0	2 31	18 32	0 18	15 14	2 28	22 58	0 18	15 27	0 4	17 59	4 48	20 13	20 30	2 42	9 31	0 33
S 24	9 31	9 20	4 57	17 16	1 35	5 5	0 23	11 2	2 31	18 29	0 18	15 14	2 28	22 58	0 18	15 26	0 3	17 59	4 48	20 14	20 31	2 39	9 32	0 33
M25	9 9	15 9	5 11	16 52	1 39	5 36	0 20	11 5	2 31	18 26	0 18	15 13	2 28	22 57	0 18	15 25	0 3	17 59	4 48	20 15	20 31	2 35	9 33	0 33
T 26	8 46	19 57	5 4	16 28	1 44	6 7	0 16	11 8	2 32	18 22	0 18	15 13	2 28	22 57	0 18	15 25	0 3	17 59	4 48	20 16	20 32	2 32	9 34	0 33
W27	8 24	23 29	4 40	16 3	1 48	6 37	0 13	11 10	2 32	18 19	0 18	15 13	2 28	22 57	0 18	15 24	0 3	17 59	4 48	20 16	20 33	2 29	9 35	0 33
T 28	8s 1	25n36	4n 1	15s36	1s52	7n 8	0s 9	11s12	2n33	18s16	0s18	15s13	2n29	22s57	0s19	15s23	0n 3	18n 0	4s47	20s16	20s33	2n26	9n36	0n33

Julian Day Number = 2693001.5, Delta T = 24m22s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'16, Lahiri = 33°06'17

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

MARCH 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 13	10♓24'14	21♊22	24♒29	19♈48	6♏31	9♒ 7	19°R43	13♑54	17♒50	12°R34	29♑ 4	27♑38	15♍ 1	23♈32	F 1
S 2	10 40 9	11°24'45	3♋59	26° 4	21° 0	6°37	9°20	19♏42	13°57	17°52	12♋34	29° 5	27°34	15° 8	23°35	S 2
S 3	10 44 6	12°25'13	16°20	27°40	22°11	6°43	9°33	19°42	13°59	17°54	12°33	29° 7	27°31	15°14	23°38	S 3
M 4	10 48 2	13°25'40	28°27	29°18	23°22	6°48	9°46	19°42	14° 1	17°57	12°33	29°R 8	27°28	15°21	23°41	M 4
T 5	10 51 59	14°26'05	10♌26	0♓56	24°33	6°52	9°59	19°41	14° 3	17°59	12°32	29° 7	27°25	15°28	23°43	T 5
W 6	10 55 55	15°26'28	22°19	2°35	25°43	6°56	10°12	19°40	14° 6	18° 1	12°32	29° 4	27°22	15°34	23°46	W 6
T 7	10 59 52	16°26'49	4♍10	4°15	26°54	6°59	10°24	19°40	14° 8	18° 3	12°31	28°59	27°18	15°41	23°49	T 7
F 8	11 3 49	17°27'09	16° 0	5°56	28° 5	7° 2	10°37	19°39	14°10	18° 5	12°31	28°52	27°15	15°48	23°52	F 8
S 9	11 7 45	18°27'27	27°51	7°38	29°15	7° 4	10°49	19°38	14°12	18° 7	12°30	28°42	27°12	15°54	23°55	S 9
S 10	11 11 42	19°27'44	9♎45	9°21	0♉25	7° 4	11° 2	19°37	14°14	18° 9	12°30	28°32	27° 9	16° 1	23°58	S 10
M11	11 15 38	20°27'58	21°44	11° 5	1°35	7°R 5	11°14	19°35	14°16	18°11	12°29	28°22	27° 6	16° 8	24° 1	M11
T 12	11 19 35	21°28'12	3♏48	12°50	2°45	7° 4	11°27	19°34	14°18	18°13	12°29	28°13	27° 3	16°14	24° 4	T 12
W13	11 23 31	22°28'23	16° 1	14°36	3°55	7° 3	11°39	19°33	14°20	18°15	12°29	28° 5	26°59	16°21	24° 7	W13
T 14	11 27 28	23°28'34	28°26	16°23	5° 5	7° 1	11°51	19°31	14°22	18°17	12°28	27°59	26°56	16°28	24°11	T 14
F 15	11 31 24	24°28'42	11♐ 4	18°12	6°15	6°58	12° 3	19°30	14°23	18°19	12°28	27°56	26°53	16°34	24°14	F 15
S 16	11 35 21	25°28'50	24° 0	20° 1	7°24	6°55	12°15	19°28	14°25	18°21	12°28	27°D55	26°50	16°41	24°17	S 16
S 17	11 39 18	26°28'55	7♑18	21°51	8°33	6°51	12°27	19°26	14°27	18°23	12°28	27°56	26°47	16°48	24°20	S 17
M18	11 43 14	27°29'00	21° 0	23°43	9°42	6°46	12°39	19°24	14°29	18°24	12°28	27°R56	26°44	16°55	24°23	M18
T 19	11 47 11	28°29'02	5♒ 9	25°35	10°51	6°40	12°51	19°23	14°30	18°26	12°27	27°56	26°40	17° 1	24°27	T 19
W20	11 51 7	29°29'03	19°43	27°29	12° 0	6°33	13° 3	19°20	14°32	18°28	12°27	27°54	26°37	17° 8	24°30	W20
T 21	11 55 4	0♈29'03	4♓39	29°24	13° 9	6°26	13°15	19°18	14°33	18°30	12°27	27°50	26°34	17°15	24°33	T 21
F 22	11 59 0	1°29'00	19°51	1♈19	14°18	6°18	13°26	19°16	14°35	18°32	12°27	27°43	26°31	17°21	24°36	F 22
S 23	12 2 57	2°28'56	5♈ 8	3°16	15°26	6° 9	13°38	19°14	14°36	18°34	12°27	27°34	26°28	17°28	24°40	S 23
S 24	12 6 53	3°28'50	20°19	5°13	16°34	5°59	13°49	19°11	14°37	18°35	12°27	27°24	26°24	17°35	24°43	S 24
M25	12 10 50	4°28'42	5♉15	7°11	17°42	5°49	14° 1	19° 9	14°39	18°37	12°27	27°14	26°21	17°41	24°46	M25
T 26	12 14 46	5°28'31	19°46	9°10	18°50	5°37	14°12	19° 6	14°40	18°39	12°D27	27° 5	26°18	17°48	24°50	T 26
W27	12 18 43	6°28'19	3♊47	11° 9	19°58	5°25	14°23	19° 4	14°41	18°40	12°27	26°59	26°15	17°55	24°53	W27
T 28	12 22 40	7°28'05	17°19	13° 9	21° 5	5°13	14°34	19° 1	14°42	18°42	12°27	26°55	26°12	18° 1	24°56	T 28
F 29	12 26 36	8°27'48	0♋22	15° 8	22°12	4°59	14°45	18°58	14°43	18°44	12°27	26°53	26° 9	18° 8	25° 0	F 29
S 30	12 30 33	9°27'29	13° 1	17° 8	23°19	4°45	14°56	18°55	14°44	18°45	12°27	26°D53	26° 5	18°15	25° 3	S 30
S 31	12 34 29	10♈27'08	25♋19	19♈ 7	24♉26	4♏30	15♒ 7	18♏52	14♑45	18♒47	12♋27	26°R53	26♑ 2	18♍22	25♈ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s38	26n15	3n11	15s 8	1s55	7n38	0s 5	11s14	2n33	18s12	0s18	15s13	2n29	22s56	0s19	15s23	0n 3	18n 0	4s47	20s16	20s34	2n23	9n37	0n32
S 2	7 16	25 30	2 12	14 39	1 59	8 8	0 2	11 16	2 33	18 9	0 18	15 12	2 29	22 56	0 19	15 22	0 3	18 0	4 47	20 16	20 34	2 20	9 38	0 32
S 3	6 53	23 30	1 9	14 8	2 1	8 38	0n 2	11 17	2 34	18 6	0 19	15 12	2 29	22 56	0 19	15 21	0 3	18 0	4 47	20 16	20 35	2 17	9 39	0 32
M 4	6 30	20 27	0 4	13 37	2 4	9 8	0 6	11 19	2 34	18 2	0 19	15 12	2 30	22 56	0 19	15 21	0 3	18 0	4 47	20 16	20 36	2 14	9 40	0 32
T 5	6 6	16 35	1s 1	13 4	2 6	9 38	0 10	11 20	2 34	17 59	0 19	15 11	2 30	22 55	0 19	15 20	0 3	18 1	4 47	20 16	20 36	2 11	9 40	0 32
W 6	5 43	12 6	2 2	12 30	2 7	10 7	0 13	11 21	2 35	17 56	0 19	15 11	2 30	22 55	0 19	15 19	0 3	18 1	4 47	20 16	20 37	2 7	9 41	0 32
T 7	5 20	7 11	2 58	11 55	2 9	10 36	0 17	11 21	2 35	17 53	0 19	15 10	2 30	22 55	0 19	15 19	0 3	18 1	4 46	20 17	20 37	2 4	9 42	0 32
F 8	4 56	2 2	3 45	11 19	2 10	11 5	0 21	11 22	2 35	17 49	0 19	15 10	2 30	22 55	0 19	15 18	0 3	18 1	4 46	20 19	20 38	2 1	9 43	0 32
S 9	4 33	3s11	4 23	10 41	2 10	11 34	0 25	11 22	2 35	17 46	0 19	15 10	2 31	22 55	0 19	15 18	0 3	18 1	4 46	20 21	20 39	1 58	9 45	0 32
S 10	4 9	8 17	4 50	10 3	2 10	12 2	0 29	11 22	2 36	17 43	0 19	15 9	2 31	22 54	0 19	15 17	0 3	18 1	4 46	20 23	20 39	1 55	9 46	0 32
M11	3 46	13 8	5 4	9 23	2 10	12 30	0 33	11 22	2 36	17 39	0 20	15 9	2 31	22 54	0 19	15 16	0 3	18 2	4 46	20 25	20 40	1 52	9 47	0 32
T 12	3 22	17 31	5 4	8 42	2 9	12 58	0 37	11 22	2 36	17 36	0 20	15 8	2 31	22 54	0 19	15 16	0 3	18 2	4 46	20 27	20 41	1 49	9 48	0 32
W13	2 59	21 13	4 51	8 0	2 7	13 26	0 41	11 22	2 36	17 33	0 20	15 7	2 32	22 54	0 19	15 15	0 3	18 2	4 45	20 28	20 41	1 46	9 49	0 31
T 14	2 35	24 2	4 24	7 17	2 6	13 53	0 45	11 21	2 36	17 30	0 20	15 7	2 32	22 54	0 19	15 15	0 3	18 2	4 45	20 29	20 42	1 43	9 50	0 31
F 15	2 11	25 43	3 44	6 33	2 3	14 20	0 50	11 20	2 36	17 26	0 20	15 6	2 32	22 54	0 19	15 14	0 3	18 2	4 45	20 30	20 42	1 39	9 51	0 31
S 16	1 47	26 4	2 51	5 47	2 1	14 47	0 54	11 19	2 36	17 23	0 20	15 6	2 32	22 53	0 19	15 13	0 3	18 3	4 45	20 30	20 43	1 36	9 52	0 31
S 17	1 24	24 57	1 48	5 1	1 57	15 13	0 58	11 17	2 36	17 20	0 20	15 5	2 32	22 53	0 19	15 13	0 3	18 3	4 45	20 30	20 44	1 33	9 53	0 31
M18	1 0	22 20	0 37	4 14	1 54	15 39	1 2	11 16	2 36	17 17	0 20	15 4	2 33	22 53	0 19	15 12	0 3	18 3	4 45	20 30	20 44	1 30	9 54	0 31
T 19	0 36	18 18	0n38	3 25	1 49	16 5	1 6	11 14	2 36	17 13	0 21	15 3	2 33	22 53	0 19	15 12	0 3	18 3	4 44	20 30	20 45	1 27	9 55	0 31
W20	0 12	13 3	1 54	2 36	1 45	16 30	1 10	11 12	2 36	17 10	0 21	15 3	2 33	22 53	0 19	15 11	0 3	18 3	4 44	20 30	20 45	1 24	9 56	0 31
T 21	0n12	6 56	3 3	1 46	1 39	16 55	1 15	11 10	2 36	17 7	0 21	15 2	2 33	22 53	0 19	15 11	0 3	18 3	4 44	20 31	20 46	1 21	9 58	0 31
F 22	0 35	0 20	4 0	0 54	1 33	17 19	1 19	11 7	2 36	17 4	0 21	15 1	2 33	22 53	0 19	15 10	0 3	18 4	4 44	20 33	20 47	1 18	9 59	0 31
S 23	0 59	6n19	4 40	0 2	1 27	17 44	1 23	11 5	2 35	17 1	0 21	15 0	2 34	22 52	0 19	15 10	0 3	18 4	4 44	20 34	20 47	1 15	10 0	0 31
S 24	1 23	12 33	5 1	0n50	1 20	18 7	1 27	11 2	2 35	16 58	0 21	15 0	2 34	22 52	0 19	15 9	0 3	18 4	4 44	20 36	20 48	1 12	10 1	0 31
M25	1 46	17 56	5 0	1 44	1 13	18 31	1 31	10 59	2 35	16 54	0 21	14 59	2 34	22 52	0 19	15 9	0 3	18 4	4 44	20 38	20 48	1 8	10 2	0 31
T 26	2 10	22 6	4 40	2 38	1 5	18 54	1 35	10 55	2 34	16 51	0 22	14 58	2 34	22 52	0 19	15 8	0 3	18 4	4 43	20 40	20 49	1 5	10 3	0 30
W27	2 34	24 49	4 3	3 32	0 56	19 16	1 40	10 52	2 34	16 48	0 22	14 57	2 34	22 52	0 19	15 7	0 3	18 4	4 43	20 41	20 50	1 2	10 4	0 30
T 28	2 57	25 58	3 14	4 27	0 47	19 38	1 44	10 48	2 33	16 45	0 22	14 56	2 34	22 52	0 19	15 7	0 3	18 5	4 43	20 42	20 50	0 59	10 6	0 30
F 29	3 21	25 37	2 16	5 22	0 37	20 0	1 48	10 44	2 33	16 42	0 22	14 55	2 35	22 52	0 19	15 6	0 3	18 5	4 43	20 42	20 51	0 56	10 7	0 30
S 30	3 44	23 56	1 13	6 17	0 27	20 21	1 52	10 40	2 32	16 39	0 22	14 54	2 35	22 52	0 19	15 6	0 3	18 5	4 43	20 42	20 51	0 53	10 8	0 30
S 31	4n 7	21n 8	0n 8	7n12	0s17	20n41	1n56	10s36	2n31	16s36	0s22	14s53	2n35	22s52	0s19	15s 6	0n 3	18n 5	4s43	20s42	20s52	0n50	10n 9	0n30

Julian Day Number = 2693029.5, Delta T = 24m23s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'20, Lahiri = 33°06'21

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

APRIL 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 26	11♈26'44	7♌23	21♈ 6	25♉33	4°R15	15♒17	18°R49	14♑46	18♒49	12♋27	26°R53	25♑59	18♍28	25♈10	M 1
T 2	12 42 22	12°26'18	19°18	23° 4	26°39	3♏58	15°28	18♏46	14°47	18°50	12°27	26♑51	25°56	18°35	25°14	T 2
W 3	12 46 19	13°25'50	1♍ 8	25° 1	27°45	3°41	15°39	18°43	14°48	18°52	12°27	26°46	25°53	18°42	25°17	W 3
T 4	12 50 15	14°25'20	12°56	26°56	28°51	3°24	15°49	18°39	14°49	18°53	12°28	26°38	25°49	18°48	25°21	T 4
F 5	12 54 12	15°24'48	24°47	28°48	29°57	3° 6	15°59	18°36	14°50	18°55	12°28	26°28	25°46	18°55	25°24	F 5
S 6	12 58 9	16°24'13	6♎42	0♉39	1♊ 2	2°47	16° 9	18°32	14°50	18°56	12°28	26°15	25°43	19° 2	25°28	S 6
S 7	13 2 5	17°23'37	18°42	2°26	2° 8	2°28	16°19	18°29	14°51	18°57	12°28	26° 2	25°40	19° 8	25°31	S 7
M 8	13 6 2	18°22'58	0♏50	4°11	3°12	2° 8	16°29	18°25	14°52	18°59	12°28	25°47	25°37	19°15	25°35	M 8
T 9	13 9 58	19°22'18	13° 6	5°51	4°17	1°48	16°39	18°22	14°52	19° 0	12°29	25°34	25°34	19°22	25°38	T 9
W10	13 13 55	20°21'36	25°30	7°27	5°22	1°27	16°49	18°18	14°53	19° 1	12°29	25°23	25°30	19°28	25°42	W10
T 11	13 17 51	21°20'52	8♐ 4	8°59	6°26	1° 6	16°59	18°14	14°53	19° 3	12°29	25°15	25°27	19°35	25°45	T 11
F 12	13 21 48	22°20'06	20°50	10°26	7°29	0°45	17° 8	18°10	14°53	19° 4	12°30	25° 9	25°24	19°42	25°49	F 12
S 13	13 25 44	23°19'18	3♑50	11°48	8°33	0°23	17°18	18° 6	14°54	19° 5	12°30	25° 7	25°21	19°49	25°52	S 13
S 14	13 29 41	24°18'29	17° 7	13° 4	9°36	0° 1	17°27	18° 2	14°54	19° 7	12°31	25° 6	25°18	19°55	25°56	S 14
M15	13 33 38	25°17'38	0♒43	14°15	10°39	29♎38	17°36	17°58	14°54	19° 8	12°31	25° 6	25°15	20° 2	25°59	M15
T 16	13 37 34	26°16'45	14°39	15°19	11°42	29°16	17°45	17°54	14°55	19° 9	12°32	25° 5	25°11	20° 9	26° 3	T 16
W17	13 41 31	27°15'50	28°57	16°18	12°44	28°53	17°54	17°50	14°55	19°10	12°32	25° 3	25° 8	20°15	26° 6	W17
T 18	13 45 27	28°14'54	13♓35	17°10	13°46	28°30	18° 3	17°46	14°55	19°11	12°32	24°58	25° 5	20°22	26°10	T 18
F 19	13 49 24	29°13'56	28°29	17°56	14°48	28° 7	18°11	17°42	14°R55	19°12	12°33	24°50	25° 2	20°29	26°13	F 19
S 20	13 53 20	0♉12'56	13♈31	18°36	15°49	27°43	18°20	17°38	14°55	19°13	12°34	24°40	24°59	20°35	26°17	S 20
S 21	13 57 17	1°11'54	28°31	19° 9	16°50	27°20	18°28	17°33	14°55	19°14	12°34	24°29	24°55	20°42	26°20	S 21
M22	14 1 13	2°10'50	13♉20	19°35	17°50	26°57	18°37	17°29	14°54	19°15	12°35	24°17	24°52	20°49	26°24	M22
T 23	14 5 10	3° 9'44	27°50	19°55	18°51	26°34	18°45	17°25	14°54	19°16	12°35	24° 7	24°49	20°56	26°27	T 23
W24	14 9 7	4° 8'36	11♊55	20° 8	19°50	26°11	18°53	17°20	14°54	19°17	12°36	23°59	24°46	21° 2	26°31	W24
T 25	14 13 3	5° 7'27	25°31	20°15	20°50	25°48	19° 0	17°16	14°54	19°18	12°37	23°54	24°43	21° 9	26°34	T 25
F 26	14 17 0	6° 6'14	8♋39	20°R15	21°49	25°26	19° 8	17°12	14°53	19°19	12°37	23°52	24°40	21°16	26°38	F 26
S 27	14 20 56	7° 5'00	21°22	20° 9	22°47	25° 4	19°16	17° 7	14°53	19°20	12°38	23°D51	24°36	21°22	26°41	S 27
S 28	14 24 53	8° 3'43	3♌44	19°58	23°45	24°42	19°23	17° 3	14°53	19°20	12°39	23°R51	24°33	21°29	26°45	S 28
M29	14 28 49	9° 2'24	15°50	19°41	24°42	24°20	19°30	16°58	14°52	19°21	12°39	23°51	24°30	21°36	26°48	M29
T 30	14 32 46	10♉ 1'03	27♌46	19♉19	25♊40	23♎59	19♒38	16♏54	14♑52	19♒22	12♋40	23♑49	24♑27	21♍42	26♈52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n31	17n28	0s55	8n 7	0s 6	21n 2	2n 0	10s32	2n30	16s33	0s22	14s52	2n35	22s52	0s19	15s 5	0n 3	18n 5	4s42	20s42	20s53	0n47	10n10	0n30
T 2	4 54	13 9	1 56	9 1	0n 5	21 21	2 4	10 27	2 30	16 30	0 23	14 51	2 35	22 51	0 19	15 5	0 3	18 5	4 42	20 43	20 53	0 44	10 12	0 30
W 3	5 17	8 22	2 51	9 54	0 17	21 40	2 8	10 22	2 29	16 27	0 23	14 50	2 35	22 51	0 19	15 4	0 3	18 6	4 42	20 44	20 54	0 41	10 13	0 30
T 4	5 40	3 19	3 38	10 47	0 28	21 59	2 12	10 17	2 28	16 24	0 23	14 49	2 36	22 51	0 19	15 4	0 3	18 6	4 42	20 45	20 54	0 38	10 14	0 30
F 5	6 3	1s51	4 16	11 38	0 40	22 17	2 16	10 12	2 27	16 21	0 23	14 48	2 36	22 51	0 19	15 3	0 3	18 6	4 42	20 47	20 55	0 34	10 15	0 30
S 6	6 26	6 59	4 43	12 28	0 52	22 35	2 20	10 7	2 26	16 18	0 23	14 47	2 36	22 51	0 19	15 3	0 3	18 6	4 42	20 49	20 56	0 31	10 16	0 30
S 7	6 48	11 53	4 57	13 17	1 4	22 52	2 24	10 1	2 25	16 16	0 23	14 46	2 36	22 51	0 19	15 2	0 3	18 6	4 41	20 52	20 56	0 28	10 18	0 30
M 8	7 11	16 23	4 59	14 3	1 16	23 9	2 28	9 56	2 23	16 13	0 23	14 45	2 36	22 51	0 19	15 2	0 3	18 6	4 41	20 55	20 57	0 25	10 19	0 30
T 9	7 33	20 15	4 46	14 48	1 28	23 25	2 32	9 50	2 22	16 10	0 24	14 44	2 36	22 51	0 19	15 2	0 3	18 6	4 41	20 57	20 57	0 22	10 20	0 29
W10	7 56	23 16	4 20	15 31	1 39	23 40	2 36	9 44	2 21	16 7	0 24	14 43	2 36	22 51	0 20	15 1	0 3	18 7	4 41	20 59	20 58	0 19	10 21	0 29
T 11	8 18	25 13	3 41	16 11	1 50	23 55	2 39	9 38	2 19	16 4	0 24	14 41	2 36	22 51	0 20	15 1	0 3	18 7	4 41	21 1	20 58	0 16	10 22	0 29
F 12	8 40	25 52	2 50	16 48	2 0	24 10	2 43	9 32	2 18	16 2	0 24	14 40	2 37	22 51	0 20	15 0	0 3	18 7	4 41	21 2	20 59	0 13	10 24	0 29
S 13	9 2	25 8	1 50	17 23	2 10	24 23	2 46	9 26	2 16	15 59	0 24	14 39	2 37	22 51	0 20	15 0	0 3	18 7	4 40	21 2	21 0	0 10	10 25	0 29
S 14	9 24	22 58	0 42	17 56	2 20	24 37	2 50	9 20	2 15	15 56	0 24	14 38	2 37	22 51	0 20	15 0	0 3	18 7	4 40	21 2	21 0	0 7	10 26	0 29
M15	9 45	19 27	0n30	18 25	2 28	24 50	2 53	9 14	2 13	15 54	0 25	14 37	2 37	22 51	0 20	14 59	0 3	18 7	4 40	21 2	21 1	0 4	10 27	0 29
T 16	10 7	14 46	1 41	18 52	2 36	25 2	2 57	9 7	2 11	15 51	0 25	14 36	2 37	22 51	0 20	14 59	0 3	18 7	4 40	21 2	21 1	0 1	10 28	0 29
W17	10 28	9 10	2 49	19 15	2 43	25 13	3 0	9 1	2 10	15 49	0 25	14 34	2 37	22 51	0 20	14 59	0 3	18 7	4 40	21 3	21 2	0s 2	10 30	0 29
T 18	10 49	2 57	3 46	19 36	2 49	25 24	3 3	8 55	2 8	15 46	0 25	14 33	2 37	22 51	0 20	14 58	0 3	18 7	4 40	21 4	21 2	0 6	10 31	0 29
F 19	11 10	3n31	4 30	19 54	2 54	25 35	3 7	8 48	2 6	15 44	0 25	14 32	2 37	22 51	0 20	14 58	0 3	18 8	4 39	21 5	21 3	0 9	10 32	0 29
S 20	11 30	9 50	4 55	20 8	2 57	25 45	3 10	8 42	2 4	15 41	0 25	14 31	2 37	22 51	0 20	14 58	0 3	18 8	4 39	21 7	21 4	0 12	10 33	0 29
S 21	11 51	15 34	5 0	20 20	3 0	25 54	3 13	8 36	2 2	15 39	0 26	14 29	2 37	22 51	0 20	14 57	0 3	18 8	4 39	21 9	21 4	0 15	10 35	0 29
M22	12 11	20 18	4 44	20 28	3 1	26 3	3 16	8 29	2 0	15 36	0 26	14 28	2 37	22 51	0 20	14 57	0 3	18 8	4 39	21 11	21 5	0 18	10 36	0 29
T 23	12 31	23 40	4 11	20 34	3 1	26 11	3 18	8 23	1 58	15 34	0 26	14 27	2 37	22 51	0 20	14 57	0 3	18 8	4 39	21 13	21 5	0 21	10 37	0 29
W24	12 51	25 29	3 22	20 36	3 0	26 18	3 21	8 17	1 55	15 32	0 26	14 26	2 37	22 51	0 20	14 56	0 3	18 8	4 39	21 14	21 6	0 24	10 38	0 28
T 25	13 11	25 41	2 24	20 35	2 57	26 26	3 24	8 11	1 53	15 29	0 26	14 24	2 38	22 51	0 20	14 56	0 3	18 8	4 39	21 15	21 6	0 27	10 39	0 28
F 26	13 31	24 24	1 20	20 31	2 53	26 32	3 26	8 5	1 51	15 27	0 27	14 23	2 38	22 51	0 20	14 56	0 3	18 8	4 38	21 15	21 7	0 30	10 41	0 28
S 27	13 50	21 53	0 13	20 24	2 47	26 38	3 29	7 59	1 49	15 25	0 27	14 22	2 38	22 51	0 20	14 56	0 3	18 8	4 38	21 16	21 8	0 33	10 42	0 28
S 28	14 9	18 24	0s52	20 14	2 40	26 43	3 31	7 53	1 46	15 23	0 27	14 21	2 38	22 52	0 20	14 55	0 3	18 8	4 38	21 15	21 8	0 36	10 43	0 28
M29	14 28	14 13	1 54	20 1	2 32	26 48	3 33	7 48	1 44	15 21	0 27	14 19	2 38	22 52	0 20	14 55	0 3	18 9	4 38	21 16	21 9	0 39	10 44	0 28
T 30	14n46	9n33	2s50	19n46	2n22	26n52	3n35	7s42	1n41	15s19	0s27	14s18	2n38	22s52	0s20	14s55	0n 3	18n 9	4s38	21s16	21s 9	0s42	10n45	0n28

Julian Day Number = 2693060.5, Delta T = 24m23s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'24, Lahiri = 33°06'25

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

MAY 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 42	10♉59'40	9♍36	18°R53	26♊36	23°R39	19♒45	16°R49	14°R51	19♒23	12♋41	23°R46	24♑24	21♍49	26♈55	W 1
T 2	14 40 39	11°58'15	21°26	18♉22	27°32	23♎18	19°51	16♏45	14♑50	19°23	12°42	23♑40	24°21	21°56	26°59	T 2
F 3	14 44 36	12°56'47	3♎19	17°48	28°27	22°59	19°58	16°40	14°50	19°24	12°43	23°31	24°17	22° 3	27° 2	F 3
S 4	14 48 32	13°55'18	15°18	17°11	29°22	22°39	20° 5	16°35	14°49	19°24	12°43	23°20	24°14	22° 9	27° 6	S 4
S 5	14 52 29	14°53'46	27°27	16°33	0♋17	22°21	20°11	16°31	14°48	19°25	12°44	23° 8	24°11	22°16	27° 9	S 5
M 6	14 56 25	15°52'13	9♏46	15°53	1°10	22° 3	20°17	16°26	14°47	19°26	12°45	22°56	24° 8	22°23	27°12	M 6
T 7	15 0 22	16°50'37	22°15	15°12	2° 3	21°45	20°23	16°22	14°46	19°26	12°46	22°44	24° 5	22°29	27°16	T 7
W 8	15 4 18	17°49'00	4♐56	14°32	2°56	21°29	20°29	16°17	14°45	19°27	12°47	22°35	24° 1	22°36	27°19	W 8
T 9	15 8 15	18°47'22	17°48	13°53	3°47	21°12	20°35	16°13	14°45	19°27	12°48	22°28	23°58	22°43	27°23	T 9
F 10	15 12 11	19°45'41	0♑51	13°15	4°38	20°57	20°41	16° 8	14°43	19°27	12°49	22°23	23°55	22°49	27°26	F 10
S 11	15 16 8	20°43'59	14° 6	12°40	5°29	20°42	20°46	16° 3	14°42	19°28	12°50	22°21	23°52	22°56	27°29	S 11
S 12	15 20 5	21°42'16	27°33	12° 7	6°18	20°28	20°51	15°59	14°41	19°28	12°51	22°D21	23°49	23° 3	27°32	S 12
M13	15 24 1	22°40'31	11♒13	11°38	7° 7	20°15	20°57	15°54	14°40	19°28	12°52	22°21	23°46	23°10	27°36	M13
T 14	15 27 58	23°38'44	25° 7	11°12	7°55	20° 2	21° 2	15°50	14°39	19°29	12°53	22°R22	23°42	23°16	27°39	T 14
W15	15 31 54	24°36'56	9♓16	10°50	8°42	19°50	21° 6	15°45	14°38	19°29	12°54	22°21	23°39	23°23	27°42	W15
T 16	15 35 51	25°35'07	23°37	10°32	9°29	19°39	21°11	15°41	14°36	19°29	12°55	22°18	23°36	23°30	27°45	T 16
F 17	15 39 47	26°33'16	8♈ 9	10°19	10°14	19°29	21°15	15°36	14°35	19°29	12°56	22°13	23°33	23°36	27°49	F 17
S 18	15 43 44	27°31'24	22°46	10°11	10°59	19°20	21°20	15°32	14°34	19°29	12°57	22° 6	23°30	23°43	27°52	S 18
S 19	15 47 40	28°29'31	7♉22	10°D 7	11°42	19°11	21°24	15°28	14°32	19°30	12°58	21°57	23°26	23°50	27°55	S 19
M20	15 51 37	29°27'36	21°50	10° 8	12°25	19° 3	21°28	15°23	14°31	19°30	12°59	21°49	23°23	23°56	27°58	M20
T 21	15 55 34	0♊25'39	6♊ 4	10°14	13° 6	18°56	21°31	15°19	14°29	19°30	13° 0	21°42	23°20	24° 3	28° 1	T 21
W22	15 59 30	1°23'41	19°57	10°24	13°47	18°50	21°35	15°15	14°28	19°R30	13° 1	21°36	23°17	24°10	28° 4	W22
T 23	16 3 27	2°21'42	3♋28	10°39	14°26	18°44	21°38	15°10	14°26	19°30	13° 2	21°32	23°14	24°17	28° 7	T 23
F 24	16 7 23	3°19'40	16°34	10°58	15° 4	18°39	21°41	15° 6	14°25	19°30	13° 4	21°D31	23°11	24°23	28°10	F 24
S 25	16 11 20	4°17'37	29°18	11°22	15°41	18°36	21°45	15° 2	14°23	19°29	13° 5	21°31	23° 7	24°30	28°13	S 25
S 26	16 15 16	5°15'32	11♌42	11°50	16°17	18°33	21°47	14°58	14°21	19°29	13° 6	21°32	23° 4	24°37	28°16	S 26
M27	16 19 13	6°13'25	23°51	12°22	16°52	18°30	21°50	14°54	14°20	19°29	13° 7	21°33	23° 1	24°43	28°19	M27
T 28	16 23 9	7°11'17	5♍49	12°58	17°25	18°29	21°52	14°49	14°18	19°29	13° 8	21°R34	22°58	24°50	28°22	T 28
W29	16 27 6	8° 9'07	17°42	13°37	17°56	18°D28	21°55	14°45	14°16	19°29	13°10	21°33	22°55	24°57	28°25	W29
T 30	16 31 3	9° 6'55	29°33	14°21	18°27	18°28	21°57	14°41	14°14	19°29	13°11	21°31	22°52	25° 4	28°28	T 30
F 31	16 34 59	10♊ 4'42	11♎29	15♉ 8	18♋55	18♎29	21♒59	14♏38	14♑12	19♒28	13♋12	21♑27	22♑48	25♍10	28♈31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 4	4n35	3s37	19n28	2n11	26n56	3n37	7s37	1n39	15s17	0s27	14s17	2n38	22s52	0s20	14s55	0n 3	18n 9	4s38	21s16	21s10	0s45	10n47	0n28
T 2	15 22	0s32	4 16	19 8	1 58	26 59	3 39	7 32	1 36	15 15	0 28	14 16	2 38	22 52	0 20	14 55	0 3	18 9	4 38	21 17	21 10	0 48	10 48	0 28
F 3	15 40	5 39	4 43	18 45	1 45	27 1	3 41	7 27	1 34	15 13	0 28	14 14	2 38	22 52	0 20	14 54	0 3	18 9	4 37	21 19	21 11	0 52	10 49	0 28
S 4	15 58	10 36	4 59	18 21	1 30	27 3	3 42	7 22	1 31	15 11	0 28	14 13	2 38	22 52	0 20	14 54	0 3	18 9	4 37	21 21	21 11	0 55	10 50	0 28
S 5	16 15	15 12	5 1	17 55	1 15	27 5	3 44	7 18	1 29	15 9	0 28	14 12	2 38	22 52	0 20	14 54	0 3	18 9	4 37	21 23	21 12	0 58	10 51	0 28
M 6	16 32	19 15	4 49	17 28	0 58	27 6	3 45	7 13	1 26	15 7	0 28	14 10	2 38	22 52	0 20	14 54	0 3	18 9	4 37	21 25	21 13	1 1	10 52	0 28
T 7	16 49	22 30	4 23	17 0	0 42	27 6	3 46	7 9	1 24	15 5	0 29	14 9	2 38	22 52	0 20	14 54	0 3	18 9	4 37	21 27	21 13	1 4	10 54	0 28
W 8	17 5	24 43	3 44	16 32	0 25	27 6	3 47	7 5	1 21	15 4	0 29	14 8	2 38	22 53	0 20	14 54	0 3	18 9	4 37	21 28	21 14	1 7	10 55	0 28
T 9	17 21	25 40	2 53	16 4	0 7	27 6	3 48	7 2	1 19	15 2	0 29	14 7	2 38	22 53	0 20	14 53	0 3	18 9	4 37	21 29	21 14	1 10	10 56	0 28
F 10	17 37	25 13	1 52	15 36	0s10	27 5	3 48	6 58	1 16	15 1	0 29	14 5	2 38	22 53	0 20	14 53	0 3	18 9	4 36	21 30	21 15	1 13	10 57	0 28
S 11	17 52	23 20	0 44	15 9	0 27	27 3	3 49	6 55	1 14	14 59	0 29	14 4	2 37	22 53	0 20	14 53	0 3	18 9	4 36	21 31	21 15	1 16	10 58	0 27
S 12	18 8	20 7	0n28	14 43	0 44	27 1	3 49	6 52	1 11	14 58	0 30	14 3	2 37	22 53	0 20	14 53	0 3	18 9	4 36	21 31	21 16	1 19	10 59	0 27
M13	18 23	15 46	1 39	14 18	1 1	26 59	3 49	6 50	1 9	14 56	0 30	14 2	2 37	22 53	0 20	14 53	0 3	18 9	4 36	21 30	21 16	1 22	11 0	0 27
T 14	18 37	10 30	2 46	13 55	1 17	26 56	3 49	6 47	1 6	14 55	0 30	14 0	2 37	22 53	0 20	14 53	0 3	18 9	4 36	21 30	21 17	1 25	11 2	0 27
W15	18 51	4 37	3 44	13 34	1 32	26 52	3 49	6 45	1 3	14 53	0 30	13 59	2 37	22 54	0 20	14 53	0 3	18 9	4 36	21 31	21 17	1 28	11 3	0 27
T 16	19 5	1n35	4 28	13 15	1 46	26 49	3 48	6 43	1 1	14 52	0 30	13 58	2 37	22 54	0 20	14 53	0 3	18 9	4 36	21 31	21 18	1 31	11 4	0 27
F 17	19 19	7 46	4 56	12 58	2 0	26 45	3 48	6 42	0 58	14 51	0 31	13 57	2 37	22 54	0 20	14 53	0 3	18 9	4 35	21 32	21 19	1 34	11 5	0 27
S 18	19 32	13 33	5 5	12 43	2 13	26 40	3 47	6 41	0 56	14 50	0 31	13 56	2 37	22 54	0 20	14 53	0 3	18 10	4 35	21 33	21 19	1 37	11 6	0 27
S 19	19 45	18 34	4 55	12 30	2 25	26 35	3 46	6 40	0 53	14 49	0 31	13 54	2 37	22 54	0 20	14 53	0 3	18 10	4 35	21 34	21 20	1 40	11 7	0 27
M20	19 58	22 25	4 25	12 20	2 36	26 30	3 44	6 39	0 51	14 48	0 31	13 53	2 37	22 54	0 21	14 53	0 3	18 10	4 35	21 36	21 20	1 43	11 8	0 27
T 21	20 10	24 50	3 39	12 13	2 46	26 24	3 43	6 38	0 49	14 47	0 31	13 52	2 37	22 55	0 21	14 53	0 3	18 10	4 35	21 37	21 21	1 46	11 9	0 27
W22	20 22	25 39	2 41	12 7	2 55	26 18	3 41	6 38	0 46	14 46	0 32	13 51	2 37	22 55	0 21	14 53	0 3	18 10	4 35	21 38	21 21	1 49	11 10	0 27
T 23	20 34	24 54	1 36	12 4	3 3	26 12	3 39	6 38	0 44	14 45	0 32	13 50	2 37	22 55	0 21	14 53	0 3	18 10	4 35	21 38	21 22	1 52	11 11	0 27
F 24	20 45	22 46	0 27	12 3	3 10	26 5	3 36	6 39	0 41	14 44	0 32	13 49	2 36	22 55	0 21	14 53	0 3	18 10	4 35	21 39	21 22	1 55	11 12	0 27
S 25	20 56	19 32	0s42	12 5	3 16	25 58	3 34	6 40	0 39	14 43	0 32	13 48	2 36	22 55	0 21	14 53	0 3	18 10	4 34	21 39	21 23	1 59	11 13	0 27
S 26	21 6	15 30	1 47	12 8	3 21	25 51	3 31	6 41	0 37	14 42	0 32	13 47	2 36	22 56	0 21	14 53	0 3	18 10	4 34	21 38	21 23	2 2	11 14	0 27
M27	21 16	10 55	2 46	12 14	3 25	25 44	3 28	6 42	0 34	14 42	0 33	13 46	2 36	22 56	0 21	14 53	0 3	18 10	4 34	21 38	21 24	2 5	11 15	0 27
T 28	21 26	5 59	3 36	12 22	3 28	25 36	3 24	6 43	0 32	14 41	0 33	13 44	2 36	22 56	0 21	14 53	0 3	18 10	4 34	21 38	21 24	2 8	11 16	0 27
W29	21 35	0 54	4 17	12 31	3 31	25 28	3 20	6 45	0 30	14 41	0 33	13 43	2 36	22 56	0 21	14 53	0 3	18 10	4 34	21 38	21 25	2 11	11 17	0 26
T 30	21 44	4s13	4 47	12 42	3 32	25 20	3 16	6 47	0 28	14 40	0 33	13 42	2 36	22 56	0 21	14 53	0 3	18 10	4 34	21 38	21 25	2 14	11 18	0 26
F 31	21n53	9s12	5s 5	12n55	3s33	25n12	3n12	6s50	0n25	14s40	0s34	13s41	2n36	22s57	0s21	14s53	0n 3	18n10	4s34	21s39	21s26	2s17	11n19	0n26

Julian Day Number = 2693090.5, Delta T = 24m23s
Ecliptic obliquity = 23°21'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'29, Lahiri = 33°06'29

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

JUNE 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 56	11♊ 2'27	23♎33	15♉59	19♋22	18♎31	22♒ 0	14°R34	14°R11	19°R28	13♋13	21°R22	22♑45	25♍17	28♈34	S 1
S 2	16 42 52	12° 0'10	5♏48	16°53	19°48	18°33	22° 2	14♏30	14♑ 9	19♒28	13°15	21♑15	22°42	25°24	28°36	S 2
M 3	16 46 49	12°57'52	18°16	17°51	20°12	18°36	22° 3	14°26	14° 7	19°27	13°16	21° 9	22°39	25°30	28°39	M 3
T 4	16 50 45	13°55'33	0♐59	18°51	20°34	18°40	22° 5	14°22	14° 5	19°27	13°17	21° 2	22°36	25°37	28°42	T 4
W 5	16 54 42	14°53'12	13°58	19°55	20°54	18°45	22° 6	14°19	14° 3	19°26	13°19	20°57	22°32	25°44	28°45	W 5
T 6	16 58 38	15°50'51	27°10	21° 2	21°12	18°50	22° 6	14°15	14° 1	19°26	13°20	20°53	22°29	25°51	28°47	T 6
F 7	17 2 35	16°48'28	10♑36	22°12	21°29	18°56	22° 7	14°12	13°59	19°25	13°21	20°51	22°26	25°57	28°50	F 7
S 8	17 6 32	17°46'04	24°14	23°24	21°43	19° 2	22° 7	14° 8	13°57	19°25	13°22	20°D51	22°23	26° 4	28°52	S 8
S 9	17 10 28	18°43'39	8♒ 2	24°40	21°55	19°10	22° 8	14° 5	13°54	19°24	13°24	20°52	22°20	26°11	28°55	S 9
M10	17 14 25	19°41'13	21°59	25°58	22° 6	19°18	22°R 8	14° 2	13°52	19°24	13°25	20°53	22°17	26°17	28°57	M10
T 11	17 18 21	20°38'46	6♓ 3	27°19	22°14	19°26	22° 7	13°59	13°50	19°23	13°27	20°55	22°13	26°24	29° 0	T 11
W12	17 22 18	21°36'19	20°13	28°43	22°20	19°35	22° 7	13°55	13°48	19°22	13°28	20°R55	22°10	26°31	29° 2	W12
T 13	17 26 14	22°33'50	4♈27	0♊ 9	22°23	19°45	22° 7	13°52	13°46	19°22	13°29	20°55	22° 7	26°37	29° 5	T 13
F 14	17 30 11	23°31'21	18°42	1°39	22°R25	19°56	22° 6	13°49	13°44	19°21	13°31	20°53	22° 4	26°44	29° 7	F 14
S 15	17 34 7	24°28'52	2♉56	3°10	22°24	20° 7	22° 5	13°46	13°41	19°20	13°32	20°50	22° 1	26°51	29° 9	S 15
S 16	17 38 4	25°26'21	17° 5	4°45	22°21	20°19	22° 4	13°44	13°39	19°20	13°33	20°47	21°58	26°58	29°12	S 16
M17	17 42 1	26°23'50	1♊ 5	6°22	22°15	20°31	22° 2	13°41	13°37	19°19	13°35	20°43	21°54	27° 4	29°14	M17
T 18	17 45 57	27°21'18	14°53	8° 2	22° 7	20°44	22° 1	13°38	13°34	19°18	13°36	20°40	21°51	27°11	29°16	T 18
W19	17 49 54	28°18'46	28°25	9°44	21°56	20°57	21°59	13°36	13°32	19°17	13°38	20°38	21°48	27°18	29°18	W19
T 20	17 53 50	29°16'13	11♋39	11°29	21°44	21°12	21°57	13°33	13°30	19°16	13°39	20°36	21°45	27°24	29°20	T 20
F 21	17 57 47	0♋13'38	24°35	13°16	21°28	21°26	21°55	13°31	13°27	19°15	13°41	20°D36	21°42	27°31	29°22	F 21
S 22	18 1 43	1°11'03	7♌13	15° 6	21°11	21°41	21°53	13°28	13°25	19°14	13°42	20°37	21°39	27°38	29°25	S 22
S 23	18 5 40	2° 8'27	19°35	16°58	20°51	21°57	21°51	13°26	13°23	19°13	13°43	20°38	21°35	27°45	29°27	S 23
M24	18 9 37	3° 5'50	1♍44	18°53	20°29	22°13	21°48	13°24	13°20	19°12	13°45	20°40	21°32	27°51	29°28	M24
T 25	18 13 33	4° 3'11	13°43	20°50	20° 4	22°30	21°45	13°22	13°18	19°11	13°46	20°41	21°29	27°58	29°30	T 25
W26	18 17 30	5° 0'32	25°37	22°50	19°38	22°47	21°42	13°20	13°16	19°10	13°48	20°42	21°26	28° 5	29°32	W26
T 27	18 21 26	5°57'52	7♎29	24°51	19°10	23° 5	21°39	13°18	13°13	19° 9	13°49	20°R42	21°23	28°11	29°34	T 27
F 28	18 25 23	6°55'12	19°26	26°55	18°39	23°23	21°36	13°16	13°11	19° 8	13°51	20°42	21°19	28°18	29°36	F 28
S 29	18 29 19	7°52'30	1♏31	29° 0	18° 8	23°42	21°32	13°14	13° 8	19° 7	13°52	20°41	21°16	28°25	29°38	S 29
S 30	18 33 16	8♋49'48	13♏49	1♋ 7	17♋34	24♎ 1	21♒28	13♏13	13♑ 6	19♒ 6	13♋54	20♑39	21♑13	28♍32	29♈39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	13s54	5s 9	13n10	3s33	25n 3	3n 7	6s52	0n23	14s39	0s34	13s40	2n35	22s57	0s21	14s53	0n 3	18n10	4s34	21s40	21s27	2s20	11n20	0n26
S 2	22 9	18 7	5 0	13 25	3 32	24 54	3 2	6 55	0 21	14 39	0 34	13 39	2 35	22 57	0 21	14 53	0 3	18 10	4 34	21 41	21 27	2 23	11 21	0 26
M 3	22 16	21 37	4 36	13 43	3 31	24 45	2 57	6 58	0 19	14 39	0 34	13 39	2 35	22 57	0 21	14 54	0 3	18 10	4 33	21 42	21 28	2 26	11 22	0 26
T 4	22 23	24 10	3 58	14 1	3 29	24 36	2 51	7 2	0 17	14 39	0 34	13 38	2 35	22 57	0 21	14 54	0 3	18 10	4 33	21 43	21 28	2 29	11 23	0 26
W 5	22 30	25 30	3 7	14 21	3 26	24 27	2 45	7 5	0 15	14 39	0 35	13 37	2 35	22 58	0 21	14 54	0 3	18 10	4 33	21 44	21 29	2 32	11 24	0 26
T 6	22 36	25 25	2 5	14 42	3 22	24 18	2 39	7 9	0 13	14 39	0 35	13 36	2 35	22 58	0 21	14 54	0 3	18 9	4 33	21 44	21 29	2 35	11 25	0 26
F 7	22 42	23 51	0 56	15 4	3 18	24 9	2 32	7 13	0 11	14 39	0 35	13 35	2 34	22 58	0 21	14 54	0 3	18 9	4 33	21 45	21 30	2 38	11 26	0 26
S 8	22 48	20 53	0n18	15 27	3 13	23 59	2 25	7 18	0 9	14 39	0 35	13 34	2 34	22 58	0 21	14 54	0 3	18 9	4 33	21 45	21 30	2 41	11 26	0 26
S 9	22 53	16 42	1 33	15 50	3 7	23 50	2 17	7 22	0 7	14 39	0 36	13 33	2 34	22 59	0 21	14 55	0 3	18 9	4 33	21 45	21 31	2 44	11 27	0 26
M10	22 57	11 35	2 42	16 14	3 1	23 40	2 9	7 27	0 5	14 39	0 36	13 33	2 34	22 59	0 21	14 55	0 3	18 9	4 33	21 44	21 31	2 47	11 28	0 26
T 11	23 2	5 49	3 42	16 39	2 55	23 30	2 0	7 32	0 3	14 39	0 36	13 32	2 34	22 59	0 21	14 55	0 3	18 9	4 33	21 44	21 32	2 50	11 29	0 26
W12	23 5	0n16	4 29	17 4	2 48	23 21	1 52	7 37	0 1	14 40	0 36	13 31	2 33	22 59	0 21	14 55	0 2	18 9	4 33	21 44	21 32	2 53	11 30	0 26
T 13	23 9	6 21	5 0	17 30	2 40	23 11	1 42	7 43	0s 1	14 40	0 36	13 30	2 33	23 0	0 21	14 55	0 2	18 9	4 33	21 44	21 33	2 56	11 31	0 26
F 14	23 12	12 7	5 13	17 56	2 32	23 1	1 33	7 48	0 2	14 40	0 37	13 30	2 33	23 0	0 21	14 56	0 2	18 9	4 32	21 44	21 33	2 59	11 31	0 26
S 15	23 14	17 14	5 6	18 22	2 23	22 51	1 22	7 54	0 4	14 41	0 37	13 29	2 33	23 0	0 21	14 56	0 2	18 9	4 32	21 45	21 34	3 2	11 32	0 26
S 16	23 17	21 22	4 41	18 48	2 14	22 42	1 12	8 0	0 6	14 41	0 37	13 28	2 33	23 0	0 21	14 56	0 2	18 9	4 32	21 45	21 34	3 5	11 33	0 26
M17	23 18	24 12	3 59	19 15	2 5	22 32	1 1	8 6	0 8	14 42	0 37	13 28	2 32	23 1	0 21	14 56	0 2	18 9	4 32	21 46	21 35	3 8	11 34	0 26
T 18	23 20	25 33	3 4	19 40	1 55	22 22	0 50	8 13	0 9	14 43	0 38	13 27	2 32	23 1	0 21	14 57	0 2	18 9	4 32	21 46	21 35	3 11	11 34	0 25
W19	23 21	25 20	1 59	20 6	1 45	22 12	0 38	8 19	0 11	14 44	0 38	13 27	2 32	23 1	0 21	14 57	0 2	18 9	4 32	21 47	21 36	3 14	11 35	0 25
T 20	23 21	23 40	0 49	20 31	1 35	22 2	0 26	8 26	0 13	14 44	0 38	13 26	2 32	23 1	0 21	14 57	0 2	18 9	4 32	21 47	21 36	3 17	11 36	0 25
F 21	23 21	20 46	0s22	20 55	1 24	21 52	0 13	8 33	0 14	14 45	0 38	13 26	2 32	23 2	0 21	14 57	0 2	18 9	4 32	21 47	21 37	3 20	11 36	0 25
S 22	23 21	16 57	1 30	21 19	1 13	21 42	0 0	8 40	0 16	14 46	0 38	13 25	2 31	23 2	0 21	14 58	0 2	18 9	4 32	21 47	21 37	3 23	11 37	0 25
S 23	23 20	12 28	2 33	21 41	1 2	21 32	0s13	8 47	0 17	14 47	0 39	13 25	2 31	23 2	0 21	14 58	0 2	18 9	4 32	21 47	21 38	3 26	11 38	0 25
M24	23 19	7 35	3 28	22 3	0 51	21 22	0 26	8 55	0 19	14 48	0 39	13 24	2 31	23 2	0 21	14 58	0 2	18 9	4 32	21 46	21 38	3 29	11 38	0 25
T 25	23 18	2 29	4 13	22 23	0 39	21 12	0 40	9 3	0 20	14 49	0 39	13 24	2 31	23 3	0 21	14 59	0 2	18 9	4 32	21 46	21 39	3 32	11 39	0 25
W26	23 16	2s39	4 46	22 42	0 28	21 2	0 54	9 10	0 22	14 51	0 39	13 24	2 30	23 3	0 21	14 59	0 2	18 8	4 31	21 46	21 39	3 35	11 40	0 25
T 27	23 13	7 40	5 8	22 58	0 17	20 52	1 8	9 18	0 23	14 52	0 40	13 23	2 30	23 3	0 21	14 59	0 2	18 8	4 31	21 46	21 40	3 38	11 40	0 25
F 28	23 10	12 27	5 16	23 13	0 6	20 42	1 22	9 26	0 25	14 53	0 40	13 23	2 30	23 3	0 21	15 0	0 2	18 8	4 31	21 46	21 40	3 41	11 41	0 25
S 29	23 7	16 49	5 10	23 26	0n 5	20 33	1 36	9 35	0 26	14 54	0 40	13 23	2 30	23 4	0 21	15 0	0 2	18 8	4 31	21 46	21 41	3 44	11 41	0 25
S 30	23n 4	20s33	4s51	23n37	0n16	20n23	1s50	9s43	0s28	14s56	0s40	13s22	2n29	23s 4	0s21	15s 0	0n 2	18n 8	4s31	21s46	21s41	3s47	11n42	0n25

Julian Day Number = 2693121.5, Delta T = 24m24s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'33, Lahiri = 33°06'33

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

JULY 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 12	9♋47'05	26♏23	3♋15	17°R 0	24♎21	21°R25	13°R11	13°R 3	19°R 5	13♋55	20°R38	21♑10	28♍38	29♈41	M 1
T 2	18 41 9	10°44'21	9♐15	5°25	16♋24	24°41	21♒20	13♏10	13♑ 1	19♒ 4	13°57	20♑37	21° 7	28°45	29°43	T 2
W 3	18 45 6	11°41'37	22°26	7°35	15°48	25° 1	21°16	13° 8	12°59	19° 3	13°58	20°35	21° 4	28°52	29°44	W 3
T 4	18 49 2	12°38'52	5♑57	9°47	15°10	25°22	21°12	13° 7	12°56	19° 1	14° 0	20°35	21° 0	28°58	29°46	T 4
F 5	18 52 59	13°36'07	19°46	11°58	14°33	25°44	21° 7	13° 6	12°54	19° 0	14° 1	20°D35	20°57	29° 5	29°47	F 5
S 6	18 56 55	14°33'21	3♒50	14° 9	13°55	26° 5	21° 3	13° 5	12°51	18°59	14° 2	20°35	20°54	29°12	29°48	S 6
S 7	19 0 52	15°30'36	18° 5	16°21	13°18	26°27	20°58	13° 4	12°49	18°58	14° 4	20°35	20°51	29°19	29°50	S 7
M 8	19 4 48	16°27'50	2♓27	18°32	12°40	26°50	20°53	13° 3	12°46	18°56	14° 5	20°36	20°48	29°25	29°51	M 8
T 9	19 8 45	17°25'04	16°51	20°42	12° 4	27°13	20°48	13° 2	12°44	18°55	14° 7	20°36	20°45	29°32	29°52	T 9
W10	19 12 41	18°22'18	1♈13	22°51	11°28	27°36	20°42	13° 2	12°41	18°54	14° 8	20°36	20°41	29°39	29°54	W10
T 11	19 16 38	19°19'32	15°30	24°59	10°53	28° 0	20°37	13° 1	12°39	18°52	14°10	20°R36	20°38	29°45	29°55	T 11
F 12	19 20 35	20°16'46	29°39	27° 5	10°20	28°24	20°31	13° 1	12°37	18°51	14°11	20°D36	20°35	29°52	29°56	F 12
S 13	19 24 31	21°14'01	13♉38	29°11	9°48	28°48	20°26	13° 0	12°34	18°50	14°13	20°36	20°32	29°59	29°57	S 13
S 14	19 28 28	22°11'15	27°25	1♌14	9°17	29°13	20°20	13° 0	12°32	18°48	14°14	20°36	20°29	0♎ 6	29°58	S 14
M15	19 32 24	23° 8'30	11♊ 0	3°16	8°48	29°38	20°14	13° 0	12°29	18°47	14°16	20°36	20°25	0°12	29°59	M15
T 16	19 36 21	24° 5'45	24°21	5°16	8°22	0♏ 4	20° 8	13°D 0	12°27	18°45	14°17	20°37	20°22	0°19	29°59	T 16
W17	19 40 17	25° 3'01	7♋28	7°15	7°57	0°29	20° 1	13° 0	12°25	18°44	14°19	20°37	20°19	0°26	0♉ 1	W17
T 18	19 44 14	26° 0'16	20°22	9°11	7°34	0°55	19°55	13° 0	12°22	18°42	14°20	20°R37	20°16	0°32	0° 2	T 18
F 19	19 48 10	26°57'31	3♌ 2	11° 6	7°14	1°22	19°48	13° 0	12°20	18°41	14°21	20°37	20°13	0°39	0° 2	F 19
S 20	19 52 7	27°54'47	15°28	12°59	6°56	1°49	19°42	13° 1	12°18	18°39	14°23	20°37	20°10	0°46	0° 3	S 20
S 21	19 56 4	28°52'02	27°43	14°49	6°40	2°16	19°35	13° 1	12°15	18°38	14°24	20°36	20° 6	0°53	0° 4	S 21
M22	20 0 0	29°49'18	9♍48	16°38	6°26	2°43	19°28	13° 2	12°13	18°36	14°26	20°34	20° 3	0°59	0° 4	M22
T 23	20 3 57	0♌46'33	21°45	18°25	6°15	3°11	19°21	13° 2	12°11	18°35	14°27	20°33	20° 0	1° 6	0° 5	T 23
W24	20 7 53	1°43'48	3♎38	20°10	6° 6	3°39	19°14	13° 3	12° 9	18°33	14°29	20°32	19°57	1°13	0° 5	W24
T 25	20 11 50	2°41'04	15°30	21°53	6° 0	4° 7	19° 7	13° 4	12° 6	18°32	14°30	20°31	19°54	1°19	0° 6	T 25
F 26	20 15 46	3°38'19	27°26	23°34	5°56	4°36	19° 0	13° 5	12° 4	18°30	14°31	20°30	19°50	1°26	0° 6	F 26
S 27	20 19 43	4°35'35	9♏30	25°13	5°D54	5° 5	18°53	13° 6	12° 2	18°29	14°33	20°D30	19°47	1°33	0° 7	S 27
S 28	20 23 39	5°32'51	21°46	26°50	5°55	5°34	18°46	13° 7	12° 0	18°27	14°34	20°31	19°44	1°40	0° 7	S 28
M29	20 27 36	6°30'06	4♐20	28°25	5°58	6° 3	18°38	13° 8	11°58	18°26	14°36	20°32	19°41	1°46	0° 7	M29
T 30	20 31 33	7°27'23	17°14	29°58	6° 3	6°33	18°31	13° 9	11°55	18°24	14°37	20°33	19°38	1°53	0° 7	T 30
W31	20 35 29	8♌24'39	0♑31	1♍30	6♋10	7♏ 3	18♒23	13♏11	11♑53	18♒22	14♋38	20♑34	19♑35	2♎ 0	0♉ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 0	23s26	4s17	23n45	0n26	20n13	2s 5	9s51	0s29	14s57	0s40	13s22	2n29	23s 4	0s21	15s 1	0n 2	18n 8	4s31	21s47	21s42	3s49	11n43	0n25
T 2	22 55	25 12	3 29	23 51	0 36	20 3	2 19	10 0	0 30	14 59	0 41	13 22	2 29	23 4	0 21	15 1	0 2	18 8	4 31	21 47	21 42	3 52	11 43	0 25
W 3	22 51	25 38	2 30	23 54	0 46	19 54	2 33	10 9	0 32	15 0	0 41	13 22	2 29	23 5	0 21	15 1	0 2	18 8	4 31	21 47	21 43	3 55	11 44	0 25
T 4	22 45	24 33	1 20	23 55	0 55	19 44	2 47	10 18	0 33	15 2	0 41	13 22	2 28	23 5	0 21	15 2	0 2	18 8	4 31	21 47	21 43	3 58	11 44	0 25
F 5	22 40	21 59	0 4	23 52	1 4	19 35	3 0	10 26	0 34	15 4	0 41	13 22	2 28	23 5	0 21	15 2	0 2	18 8	4 31	21 47	21 44	4 1	11 44	0 25
S 6	22 34	18 3	1n13	23 47	1 12	19 25	3 13	10 36	0 36	15 5	0 42	13 22	2 28	23 5	0 21	15 3	0 2	18 8	4 31	21 47	21 44	4 4	11 45	0 25
S 7	22 27	13 2	2 27	23 40	1 19	19 16	3 26	10 45	0 37	15 7	0 42	13 22	2 28	23 6	0 21	15 3	0 2	18 7	4 31	21 47	21 45	4 7	11 45	0 25
M 8	22 21	7 16	3 32	23 29	1 25	19 8	3 39	10 54	0 38	15 9	0 42	13 22	2 27	23 6	0 21	15 3	0 2	18 7	4 31	21 47	21 45	4 10	11 46	0 25
T 9	22 13	1 7	4 24	23 16	1 31	18 59	3 51	11 3	0 39	15 11	0 42	13 22	2 27	23 6	0 21	15 4	0 2	18 7	4 31	21 47	21 46	4 13	11 46	0 24
W10	22 6	5n 4	4 59	23 1	1 36	18 51	4 2	11 13	0 40	15 13	0 42	13 22	2 27	23 6	0 21	15 4	0 2	18 7	4 31	21 47	21 46	4 16	11 47	0 24
T 11	21 58	10 56	5 16	22 43	1 41	18 43	4 13	11 22	0 42	15 14	0 43	13 22	2 27	23 7	0 21	15 5	0 2	18 7	4 31	21 47	21 47	4 19	11 47	0 24
F 12	21 50	16 11	5 13	22 22	1 44	18 35	4 23	11 32	0 43	15 16	0 43	13 22	2 26	23 7	0 21	15 5	0 2	18 7	4 31	21 47	21 47	4 22	11 47	0 24
S 13	21 41	20 31	4 52	22 0	1 47	18 27	4 33	11 42	0 44	15 18	0 43	13 22	2 26	23 7	0 21	15 6	0 2	18 7	4 31	21 47	21 48	4 25	11 48	0 24
S 14	21 32	23 38	4 14	21 35	1 49	18 20	4 42	11 52	0 45	15 20	0 43	13 22	2 26	23 7	0 21	15 6	0 2	18 7	4 31	21 47	21 48	4 28	11 48	0 24
M15	21 23	25 21	3 22	21 9	1 50	18 14	4 51	12 1	0 46	15 23	0 43	13 22	2 25	23 7	0 21	15 6	0 2	18 7	4 30	21 47	21 48	4 31	11 48	0 24
T 16	21 13	25 34	2 21	20 41	1 51	18 7	4 59	12 11	0 47	15 25	0 44	13 23	2 25	23 8	0 21	15 7	0 2	18 6	4 30	21 47	21 49	4 34	11 49	0 24
W17	21 3	24 21	1 12	20 11	1 51	18 2	5 6	12 21	0 48	15 27	0 44	13 23	2 25	23 8	0 21	15 7	0 2	18 6	4 30	21 47	21 49	4 37	11 49	0 24
T 18	20 52	21 50	0 1	19 40	1 50	17 56	5 12	12 31	0 49	15 29	0 44	13 23	2 25	23 8	0 21	15 8	0 2	18 6	4 30	21 47	21 50	4 40	11 49	0 24
F 19	20 41	18 18	1s 8	19 7	1 49	17 51	5 19	12 42	0 50	15 31	0 44	13 23	2 24	23 8	0 21	15 8	0 2	18 6	4 30	21 47	21 50	4 43	11 49	0 24
S 20	20 30	14 1	2 13	18 34	1 46	17 47	5 24	12 52	0 51	15 34	0 44	13 24	2 24	23 9	0 21	15 9	0 2	18 6	4 30	21 47	21 51	4 46	11 49	0 24
S 21	20 19	9 14	3 11	17 59	1 44	17 43	5 29	13 2	0 52	15 36	0 44	13 24	2 24	23 9	0 21	15 9	0 2	18 6	4 30	21 47	21 51	4 48	11 50	0 24
M22	20 7	4 10	4 0	17 23	1 40	17 39	5 33	13 12	0 53	15 38	0 45	13 25	2 24	23 9	0 21	15 10	0 2	18 6	4 30	21 47	21 52	4 51	11 50	0 24
T 23	19 55	0s59	4 37	16 47	1 36	17 36	5 37	13 23	0 54	15 40	0 45	13 25	2 23	23 9	0 21	15 10	0 2	18 6	4 30	21 47	21 52	4 54	11 50	0 24
W24	19 42	6 4	5 2	16 10	1 32	17 33	5 40	13 33	0 55	15 43	0 45	13 25	2 23	23 9	0 21	15 11	0 2	18 6	4 30	21 48	21 53	4 57	11 50	0 24
T 25	19 29	10 55	5 15	15 32	1 27	17 31	5 42	13 44	0 56	15 45	0 45	13 26	2 23	23 10	0 21	15 11	0 2	18 5	4 30	21 48	21 53	5 0	11 50	0 24
F 26	19 16	15 24	5 14	14 54	1 22	17 29	5 44	13 54	0 57	15 48	0 45	13 26	2 23	23 10	0 21	15 12	0 2	18 5	4 30	21 48	21 54	5 3	11 50	0 24
S 27	19 3	19 19	4 59	14 15	1 16	17 28	5 46	14 5	0 58	15 50	0 46	13 27	2 22	23 10	0 21	15 12	0 2	18 5	4 30	21 48	21 54	5 6	11 50	0 24
S 28	18 49	22 30	4 30	13 36	1 9	17 27	5 47	14 15	0 59	15 52	0 46	13 28	2 22	23 10	0 21	15 13	0 2	18 5	4 30	21 48	21 55	5 9	11 50	0 24
M29	18 35	24 40	3 48	12 57	1 2	17 26	5 48	14 26	1 0	15 55	0 46	13 28	2 22	23 10	0 21	15 13	0 2	18 5	4 30	21 48	21 55	5 12	11 50	0 24
T 30	18 20	25 38	2 54	12 18	0 55	17 25	5 48	14 36	1 1	15 57	0 46	13 29	2 21	23 11	0 21	15 14	0 2	18 5	4 30	21 47	21 55	5 15	11 51	0 23
W31	18n 6	25s10	1s48	11n39	0n47	17n25	5s48	14s47	1s 1	16s 0	0s46	13s30	2n21	23s11	0s21	15s14	0n 2	18n 5	4s30	21s47	21s56	5s18	11n51	0n23

Julian Day Number = 2693151.5, Delta T = 24m24s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'37, Lahiri = 33°06'37

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

AUGUST 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 26	9♌21'55	14♑12	2♍59	6♋20	7♏33	18°R16	13♏12	11°R51	18°R21	14♋40	20°R35	19♑31	2♎ 6	0♉ 8	T 1
F 2	20 43 22	10°19'12	28°17	4°26	6°31	8° 3	18♒ 8	13°14	11♑49	18♒19	14°41	20♑35	19°28	2°13	0°R 8	F 2
S 3	20 47 19	11°16'30	12♒43	5°52	6°45	8°34	18° 0	13°15	11°47	18°18	14°42	20°34	19°25	2°20	0° 8	S 3
S 4	20 51 15	12°13'47	27°23	7°15	7° 0	9° 5	17°53	13°17	11°45	18°16	14°44	20°32	19°22	2°27	0° 8	S 4
M 5	20 55 12	13°11'06	12♓12	8°36	7°18	9°36	17°45	13°19	11°43	18°14	14°45	20°29	19°19	2°33	0° 7	M 5
T 6	20 59 9	14° 8'25	27° 2	9°55	7°37	10° 7	17°37	13°21	11°41	18°13	14°46	20°26	19°16	2°40	0° 7	T 6
W 7	21 3 5	15° 5'45	11♈44	11°12	7°58	10°39	17°29	13°23	11°39	18°11	14°48	20°23	19°12	2°47	0° 7	W 7
T 8	21 7 2	16° 3'06	26°14	12°27	8°21	11°11	17°22	13°25	11°37	18°10	14°49	20°21	19° 9	2°53	0° 7	T 8
F 9	21 10 58	17° 0'28	10♉26	13°39	8°46	11°43	17°14	13°28	11°36	18° 8	14°50	20°20	19° 6	3° 0	0° 7	F 9
S 10	21 14 55	17°57'52	24°20	14°49	9°12	12°15	17° 6	13°30	11°34	18° 6	14°51	20°D20	19° 3	3° 7	0° 6	S 10
S 11	21 18 51	18°55'16	7♊55	15°57	9°40	12°48	16°58	13°32	11°32	18° 5	14°53	20°21	19° 0	3°14	0° 6	S 11
M12	21 22 48	19°52'41	21°12	17° 2	10° 9	13°20	16°50	13°35	11°30	18° 3	14°54	20°22	18°56	3°20	0° 5	M12
T 13	21 26 44	20°50'08	4♋13	18° 5	10°40	13°53	16°43	13°38	11°29	18° 1	14°55	20°24	18°53	3°27	0° 5	T 13
W14	21 30 41	21°47'35	16°59	19° 5	11°12	14°26	16°35	13°40	11°27	18° 0	14°56	20°R25	18°50	3°34	0° 4	W14
T 15	21 34 38	22°45'04	29°33	20° 2	11°46	15° 0	16°27	13°43	11°25	17°58	14°58	20°24	18°47	3°41	0° 4	T 15
F 16	21 38 34	23°42'34	11♌56	20°56	12°21	15°33	16°20	13°46	11°24	17°57	14°59	20°22	18°44	3°47	0° 3	F 16
S 17	21 42 31	24°40'04	24° 9	21°47	12°57	16° 7	16°12	13°49	11°22	17°55	15° 0	20°19	18°41	3°54	0° 2	S 17
S 18	21 46 27	25°37'35	6♍15	22°35	13°34	16°41	16° 4	13°52	11°21	17°53	15° 1	20°14	18°37	4° 1	0° 1	S 18
M19	21 50 24	26°35'08	18°14	23°19	14°12	17°15	15°57	13°55	11°19	17°52	15° 2	20° 8	18°34	4° 7	0° 0	M19
T 20	21 54 20	27°32'41	0♎ 8	24° 0	14°52	17°50	15°49	13°59	11°18	17°50	15° 3	20° 1	18°31	4°14	29♈59	T 20
W21	21 58 17	28°30'15	12° 0	24°37	15°32	18°24	15°42	14° 2	11°16	17°48	15° 5	19°54	18°28	4°21	29°59	W21
T 22	22 2 13	29°27'50	23°51	25°10	16°14	18°59	15°34	14° 5	11°15	17°47	15° 6	19°48	18°25	4°28	29°58	T 22
F 23	22 6 10	0♍25'26	5♏46	25°39	16°57	19°34	15°27	14° 9	11°13	17°45	15° 7	19°44	18°22	4°34	29°57	F 23
S 24	22 10 6	1°23'03	17°48	26° 4	17°40	20° 9	15°20	14°12	11°12	17°44	15° 8	19°41	18°18	4°41	29°56	S 24
S 25	22 14 3	2°20'41	0♐ 1	26°24	18°25	20°44	15°13	14°16	11°11	17°42	15° 9	19°D40	18°15	4°48	29°54	S 25
M26	22 18 0	3°18'20	12°30	26°39	19°10	21°20	15° 6	14°20	11°10	17°41	15°10	19°40	18°12	4°54	29°53	M26
T 27	22 21 56	4°16'00	25°20	26°49	19°56	21°56	14°59	14°24	11° 9	17°39	15°11	19°41	18° 9	5° 1	29°52	T 27
W28	22 25 53	5°13'41	8♑35	26°R54	20°43	22°31	14°52	14°28	11° 8	17°38	15°12	19°43	18° 6	5° 8	29°51	W28
T 29	22 29 49	6°11'23	22°16	26°53	21°31	23° 7	14°45	14°32	11° 6	17°36	15°13	19°R43	18° 2	5°15	29°49	T 29
F 30	22 33 46	7° 9'06	6♒26	26°47	22°20	23°44	14°38	14°36	11° 5	17°34	15°14	19°42	17°59	5°21	29°48	F 30
S 31	22 37 42	8♍ 6'50	21♒ 2	26♍35	23♋ 9	24♏20	14♒32	14♏40	11♑ 4	17♒33	15♋15	19♑39	17♑56	5♎28	29♈47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n51	23s11	0s35	10n59	0n39	17n25	5s47	14s58	1s 2	16s 2	0s46	13s30	2n21	23s11	0s21	15s15	0n 2	18n 5	4s30	21s47	21s56	5s21	11n51	0n23
F 2	17 36	19 44	0n42	10 20	0 31	17 26	5 46	15 8	1 3	16 5	0 46	13 31	2 21	23 11	0 21	15 15	0 2	18 4	4 30	21 47	21 57	5 23	11 50	0 23
S 3	17 20	15 2	1 59	9 40	0 22	17 26	5 45	15 19	1 4	16 7	0 47	13 32	2 20	23 11	0 21	15 16	0 2	18 4	4 30	21 47	21 57	5 26	11 50	0 23
S 4	17 4	9 23	3 9	9 1	0 13	17 27	5 44	15 30	1 5	16 10	0 47	13 33	2 20	23 11	0 21	15 16	0 2	18 4	4 30	21 48	21 58	5 29	11 50	0 23
M 5	16 48	3 9	4 7	8 22	0 4	17 28	5 42	15 40	1 5	16 12	0 47	13 33	2 20	23 12	0 21	15 17	0 2	18 4	4 30	21 48	21 58	5 32	11 50	0 23
T 6	16 32	3n14	4 48	7 44	0s 6	17 29	5 40	15 51	1 6	16 15	0 47	13 34	2 20	23 12	0 21	15 17	0 2	18 4	4 30	21 48	21 59	5 35	11 50	0 23
W 7	16 15	9 23	5 10	7 6	0 16	17 30	5 37	16 1	1 7	16 17	0 47	13 35	2 19	23 12	0 21	15 18	0 2	18 4	4 30	21 49	21 59	5 38	11 50	0 23
T 8	15 58	14 56	5 12	6 28	0 26	17 31	5 35	16 12	1 8	16 20	0 47	13 36	2 19	23 12	0 21	15 18	0 2	18 4	4 30	21 49	21 59	5 41	11 50	0 23
F 9	15 41	19 34	4 55	5 51	0 36	17 33	5 32	16 23	1 8	16 22	0 47	13 37	2 19	23 12	0 21	15 19	0 2	18 3	4 30	21 49	22 0	5 44	11 50	0 23
S 10	15 24	23 0	4 20	5 14	0 47	17 34	5 29	16 33	1 9	16 25	0 48	13 38	2 19	23 12	0 21	15 19	0 2	18 3	4 30	21 49	22 0	5 47	11 50	0 23
S 11	15 6	25 2	3 32	4 38	0 58	17 35	5 26	16 44	1 10	16 27	0 48	13 39	2 18	23 13	0 21	15 20	0 2	18 3	4 30	21 49	22 1	5 50	11 49	0 23
M12	14 48	25 37	2 33	4 3	1 9	17 37	5 22	16 54	1 10	16 30	0 48	13 40	2 18	23 13	0 21	15 20	0 2	18 3	4 30	21 49	22 1	5 52	11 49	0 23
T 13	14 30	24 45	1 28	3 28	1 20	17 38	5 18	17 5	1 11	16 32	0 48	13 41	2 18	23 13	0 21	15 21	0 2	18 3	4 30	21 49	22 2	5 55	11 49	0 23
W14	14 12	22 35	0 19	2 54	1 31	17 39	5 15	17 15	1 12	16 34	0 48	13 42	2 18	23 13	0 21	15 21	0 2	18 3	4 30	21 49	22 2	5 58	11 49	0 23
T 15	13 53	19 22	0s50	2 22	1 43	17 41	5 11	17 26	1 12	16 37	0 48	13 43	2 17	23 13	0 21	15 22	0 2	18 3	4 30	21 49	22 3	6 1	11 48	0 23
F 16	13 34	15 19	1 55	1 50	1 54	17 42	5 7	17 36	1 13	16 39	0 48	13 44	2 17	23 13	0 21	15 22	0 2	18 2	4 30	21 49	22 3	6 4	11 48	0 23
S 17	13 15	10 42	2 53	1 20	2 5	17 43	5 2	17 47	1 14	16 42	0 48	13 45	2 17	23 13	0 21	15 23	0 2	18 2	4 30	21 49	22 3	6 7	11 48	0 23
S 18	12 56	5 43	3 44	0 50	2 17	17 44	4 58	17 57	1 14	16 44	0 48	13 46	2 17	23 14	0 21	15 23	0 2	18 2	4 30	21 50	22 4	6 10	11 47	0 23
M19	12 37	0 36	4 23	0 22	2 28	17 44	4 53	18 7	1 15	16 46	0 49	13 47	2 16	23 14	0 21	15 24	0 2	18 2	4 30	21 51	22 4	6 13	11 47	0 22
T 20	12 17	4s31	4 51	0s 4	2 40	17 45	4 49	18 18	1 16	16 49	0 49	13 49	2 16	23 14	0 21	15 24	0 2	18 2	4 30	21 52	22 5	6 15	11 47	0 22
W21	11 57	9 26	5 7	0 29	2 51	17 45	4 44	18 28	1 16	16 51	0 49	13 50	2 16	23 14	0 21	15 25	0 2	18 2	4 30	21 53	22 5	6 18	11 46	0 22
T 22	11 37	14 0	5 9	0 53	3 2	17 45	4 39	18 38	1 17	16 53	0 49	13 51	2 16	23 14	0 21	15 25	0 2	18 2	4 30	21 54	22 6	6 21	11 46	0 22
F 23	11 17	18 4	4 58	1 14	3 13	17 45	4 34	18 48	1 17	16 55	0 49	13 52	2 15	23 14	0 21	15 26	0 2	18 1	4 30	21 55	22 6	6 24	11 46	0 22
S 24	10 57	21 27	4 33	1 34	3 24	17 45	4 29	18 58	1 18	16 58	0 49	13 54	2 15	23 14	0 21	15 26	0 2	18 1	4 30	21 55	22 6	6 27	11 45	0 22
S 25	10 36	23 56	3 56	1 51	3 34	17 44	4 24	19 8	1 18	17 0	0 49	13 55	2 15	23 14	0 21	15 27	0 2	18 1	4 30	21 55	22 7	6 30	11 45	0 22
M26	10 15	25 19	3 7	2 6	3 44	17 43	4 19	19 18	1 19	17 2	0 49	13 56	2 15	23 14	0 21	15 27	0 2	18 1	4 30	21 55	22 7	6 32	11 44	0 22
T 27	9 55	25 24	2 8	2 19	3 53	17 42	4 14	19 28	1 19	17 4	0 49	13 58	2 14	23 15	0 21	15 28	0 2	18 1	4 30	21 55	22 8	6 35	11 44	0 22
W28	9 34	24 4	1 0	2 29	4 2	17 40	4 8	19 37	1 20	17 6	0 49	13 59	2 14	23 15	0 21	15 28	0 2	18 1	4 30	21 55	22 8	6 38	11 43	0 22
T 29	9 13	21 18	0n14	2 36	4 10	17 38	4 3	19 47	1 20	17 8	0 49	14 0	2 14	23 15	0 21	15 29	0 2	18 1	4 30	21 55	22 9	6 41	11 43	0 22
F 30	8 51	17 10	1 29	2 40	4 18	17 36	3 58	19 57	1 21	17 10	0 49	14 2	2 14	23 15	0 21	15 29	0 2	18 1	4 30	21 55	22 9	6 44	11 42	0 22
S 31	8n30	11s54	2n40	2s41	4s24	17n34	3s52	20s 6	1s21	17s12	0s49	14s 3	2n13	23s15	0s21	15s30	0n 2	18n 0	4s30	21s55	22s 9	6s47	11n42	0n22

Julian Day Number = 2693182.5, Delta T = 24m24s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'41, Lahiri = 33°06'42

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

SEPTEMBER 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 39	9♍ 4'35	5♓58	26°R18	23♋59	24♏56	14°R25	14♏44	11°R 4	17°R31	15♋16	19°R34	17♑53	5♎35	29°R45	S 1
M 2	22 45 35	10° 2'21	21° 7	25♍54	24°50	25°33	14♒19	14°48	11♑ 3	17♒30	15°17	19♑27	17°50	5°41	29♈44	M 2
T 3	22 49 32	11° 0'09	6♈19	25°25	25°42	26°10	14°13	14°53	11° 2	17°29	15°18	19°19	17°47	5°48	29°42	T 3
W 4	22 53 29	11°57'59	21°22	24°50	26°34	26°47	14° 7	14°57	11° 1	17°27	15°19	19°12	17°43	5°55	29°41	W 4
T 5	22 57 25	12°55'50	6♉ 9	24°10	27°26	27°24	14° 1	15° 2	11° 0	17°26	15°20	19° 5	17°40	6° 2	29°39	T 5
F 6	23 1 22	13°53'43	20°34	23°26	28°20	28° 1	13°55	15° 6	11° 0	17°24	15°21	19° 1	17°37	6° 8	29°37	F 6
S 7	23 5 18	14°51'38	4♊32	22°37	29°14	28°39	13°49	15°11	10°59	17°23	15°21	18°59	17°34	6°15	29°36	S 7
S 8	23 9 15	15°49'34	18° 6	21°45	0♌ 8	29°16	13°44	15°16	10°58	17°21	15°22	18°D58	17°31	6°22	29°34	S 8
M 9	23 13 11	16°47'33	1♋15	20°51	1° 3	29°54	13°38	15°20	10°58	17°20	15°23	18°59	17°28	6°28	29°32	M 9
T 10	23 17 8	17°45'33	14° 5	19°55	1°59	0♐32	13°33	15°25	10°57	17°19	15°24	19°R 0	17°24	6°35	29°30	T 10
W11	23 21 4	18°43'35	26°37	18°58	2°55	1°10	13°28	15°30	10°57	17°17	15°25	19° 0	17°21	6°42	29°28	W11
T 12	23 25 1	19°41'39	8♌57	18° 3	3°52	1°48	13°23	15°35	10°56	17°16	15°25	18°58	17°18	6°49	29°26	T 12
F 13	23 28 58	20°39'44	21° 7	17° 9	4°49	2°27	13°18	15°40	10°56	17°15	15°26	18°53	17°15	6°55	29°24	F 13
S 14	23 32 54	21°37'52	3♍ 9	16°19	5°47	3° 5	13°14	15°46	10°56	17°13	15°27	18°46	17°12	7° 2	29°22	S 14
S 15	23 36 51	22°36'01	15° 7	15°33	6°45	3°44	13° 9	15°51	10°56	17°12	15°27	18°36	17° 8	7° 9	29°20	S 15
M16	23 40 47	23°34'11	27° 1	14°52	7°43	4°22	13° 5	15°56	10°55	17°11	15°28	18°25	17° 5	7°16	29°18	M16
T 17	23 44 44	24°32'24	8♎53	14°19	8°42	5° 1	13° 1	16° 1	10°55	17°10	15°29	18°12	17° 2	7°22	29°16	T 17
W18	23 48 40	25°30'37	20°44	13°52	9°41	5°40	12°57	16° 7	10°55	17° 9	15°29	18° 0	16°59	7°29	29°14	W18
T 19	23 52 37	26°28'53	2♏37	13°34	10°41	6°20	12°53	16°12	10°D55	17° 7	15°30	17°49	16°56	7°36	29°12	T 19
F 20	23 56 33	27°27'10	14°33	13°24	11°41	6°59	12°49	16°18	10°55	17° 6	15°31	17°39	16°53	7°42	29°10	F 20
S 21	0 0 30	28°25'29	26°36	13°D23	12°42	7°38	12°46	16°23	10°55	17° 5	15°31	17°32	16°49	7°49	29° 8	S 21
S 22	0 4 27	29°23'49	8♐48	13°31	13°43	8°18	12°43	16°29	10°55	17° 4	15°32	17°28	16°46	7°56	29° 5	S 22
M23	0 8 23	0♎22'11	21°14	13°48	14°44	8°58	12°40	16°35	10°55	17° 3	15°32	17°26	16°43	8° 3	29° 3	M23
T 24	0 12 20	1°20'35	3♑59	14°14	15°45	9°37	12°37	16°41	10°56	17° 2	15°33	17°D26	16°40	8° 9	29° 1	T 24
W25	0 16 16	2°19'00	17° 7	14°49	16°47	10°17	12°34	16°46	10°56	17° 1	15°33	17°R26	16°37	8°16	28°58	W25
T 26	0 20 13	3°17'26	0♒41	15°33	17°49	10°57	12°32	16°52	10°56	17° 0	15°34	17°26	16°33	8°23	28°56	T 26
F 27	0 24 9	4°15'54	14°44	16°25	18°52	11°38	12°30	16°58	10°57	16°59	15°34	17°23	16°30	8°29	28°54	F 27
S 28	0 28 6	5°14'24	29°16	17°24	19°55	12°18	12°27	17° 4	10°57	16°58	15°35	17°19	16°27	8°36	28°51	S 28
S 29	0 32 2	6°12'55	14♓13	18°31	20°58	12°58	12°26	17°10	10°57	16°57	15°35	17°11	16°24	8°43	28°49	S 29
M30	0 35 59	7♎11'28	29♓27	19♍44	22♌ 1	13♐39	12♒24	17♏16	10♑58	16♒56	15♋35	17♑ 1	16♑21	8♎50	28♈46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 8	5s50	3n43	2s39	4s30	17n31	3s47	20s15	1s22	17s14	0s49	14s 5	2n13	23s15	0s21	15s30	0n 2	18n 0	4s30	21s56	22s10	6s50	11n41	0n22
M 2	7 47	0n38	4 30	2 34	4 34	17 28	3 41	20 25	1 22	17 16	0 49	14 6	2 13	23 15	0 21	15 31	0 2	18 0	4 31	21 57	22 10	6 52	11 41	0 22
T 3	7 25	7 4	4 58	2 25	4 36	17 24	3 36	20 34	1 23	17 18	0 49	14 8	2 13	23 15	0 21	15 31	0 2	18 0	4 31	21 58	22 11	6 55	11 40	0 22
W 4	7 3	13 2	5 6	2 13	4 38	17 20	3 30	20 43	1 23	17 20	0 49	14 9	2 13	23 15	0 21	15 31	0 2	18 0	4 31	21 59	22 11	6 58	11 39	0 22
T 5	6 41	18 8	4 53	1 57	4 38	17 15	3 24	20 52	1 23	17 21	0 49	14 11	2 12	23 15	0 21	15 32	0 2	18 0	4 31	22 0	22 12	7 1	11 39	0 22
F 6	6 19	22 1	4 21	1 37	4 36	17 11	3 19	21 1	1 24	17 23	0 50	14 12	2 12	23 15	0 21	15 32	0 2	18 0	4 31	22 1	22 12	7 4	11 38	0 21
S 7	5 57	24 30	3 35	1 15	4 32	17 5	3 13	21 9	1 24	17 25	0 50	14 14	2 12	23 15	0 21	15 33	0 2	17 59	4 31	22 1	22 12	7 6	11 37	0 21
S 8	5 34	25 26	2 38	0 49	4 26	17 0	3 7	21 18	1 25	17 26	0 50	14 15	2 12	23 15	0 21	15 33	0 2	17 59	4 31	22 1	22 13	7 9	11 37	0 21
M 9	5 12	24 54	1 34	0 21	4 18	16 54	3 2	21 27	1 25	17 28	0 50	14 17	2 12	23 15	0 21	15 34	0 2	17 59	4 31	22 1	22 13	7 12	11 36	0 21
T 10	4 49	23 3	0 26	0n10	4 9	16 47	2 56	21 35	1 25	17 29	0 50	14 18	2 11	23 15	0 21	15 34	0 2	17 59	4 31	22 1	22 14	7 15	11 35	0 21
W11	4 27	20 5	0s41	0 42	3 58	16 40	2 50	21 43	1 26	17 31	0 50	14 20	2 11	23 15	0 21	15 34	0 2	17 59	4 31	22 1	22 14	7 18	11 35	0 21
T 12	4 4	16 17	1 44	1 16	3 45	16 33	2 44	21 51	1 26	17 32	0 50	14 22	2 11	23 15	0 21	15 35	0 2	17 59	4 31	22 1	22 14	7 21	11 34	0 21
F 13	3 41	11 51	2 42	1 50	3 30	16 25	2 39	21 59	1 27	17 34	0 50	14 23	2 11	23 15	0 21	15 35	0 1	17 59	4 31	22 2	22 15	7 23	11 33	0 21
S 14	3 18	7 0	3 32	2 24	3 14	16 17	2 33	22 7	1 27	17 35	0 50	14 25	2 11	23 15	0 21	15 36	0 1	17 59	4 31	22 3	22 15	7 26	11 32	0 21
S 15	2 56	1 58	4 13	2 58	2 56	16 9	2 27	22 15	1 27	17 36	0 50	14 27	2 10	23 15	0 21	15 36	0 1	17 58	4 31	22 4	22 16	7 29	11 32	0 21
M16	2 33	3s 7	4 41	3 30	2 38	16 0	2 22	22 22	1 27	17 37	0 50	14 28	2 10	23 15	0 21	15 36	0 1	17 58	4 31	22 6	22 16	7 32	11 31	0 21
T 17	2 10	8 4	4 58	4 1	2 19	15 50	2 16	22 30	1 28	17 39	0 50	14 30	2 10	23 15	0 21	15 37	0 1	17 58	4 31	22 7	22 16	7 35	11 30	0 21
W18	1 47	12 43	5 1	4 29	2 0	15 40	2 10	22 37	1 28	17 40	0 50	14 32	2 10	23 15	0 21	15 37	0 1	17 58	4 31	22 9	22 17	7 37	11 29	0 21
T 19	1 24	16 54	4 52	4 54	1 40	15 30	2 5	22 44	1 28	17 41	0 50	14 33	2 10	23 15	0 21	15 38	0 1	17 58	4 31	22 10	22 17	7 40	11 28	0 21
F 20	1 1	20 26	4 30	5 16	1 21	15 19	1 59	22 51	1 29	17 42	0 50	14 35	2 9	23 15	0 21	15 38	0 1	17 58	4 31	22 12	22 18	7 43	11 28	0 21
S 21	0 37	23 8	3 55	5 34	1 2	15 8	1 53	22 58	1 29	17 43	0 50	14 37	2 9	23 15	0 21	15 38	0 1	17 58	4 31	22 13	22 18	7 46	11 27	0 21
S 22	0 14	24 49	3 10	5 48	0 43	14 56	1 48	23 5	1 29	17 44	0 50	14 39	2 9	23 15	0 21	15 39	0 1	17 58	4 31	22 13	22 18	7 48	11 26	0 21
M23	0s 9	25 18	2 14	5 58	0 25	14 44	1 42	23 11	1 29	17 44	0 50	14 40	2 9	23 15	0 21	15 39	0 1	17 58	4 31	22 13	22 19	7 51	11 25	0 20
T 24	0 32	24 28	1 11	6 4	0 8	14 31	1 37	23 17	1 30	17 45	0 50	14 42	2 9	23 15	0 21	15 39	0 1	17 57	4 31	22 13	22 19	7 54	11 24	0 20
W25	0 55	22 17	0 2	6 5	0n 8	14 18	1 31	23 24	1 30	17 46	0 49	14 44	2 9	23 15	0 21	15 40	0 1	17 57	4 31	22 13	22 20	7 57	11 23	0 20
T 26	1 18	18 48	1n10	6 2	0 23	14 4	1 26	23 30	1 30	17 47	0 49	14 46	2 8	23 15	0 21	15 40	0 1	17 57	4 32	22 13	22 20	8 0	11 22	0 20
F 27	1 41	14 8	2 19	5 55	0 37	13 50	1 20	23 35	1 30	17 47	0 49	14 48	2 8	23 15	0 21	15 40	0 1	17 57	4 32	22 14	22 20	8 2	11 21	0 20
S 28	2 4	8 32	3 22	5 44	0 50	13 36	1 15	23 41	1 30	17 48	0 49	14 49	2 8	23 15	0 21	15 40	0 1	17 57	4 32	22 14	22 21	8 5	11 21	0 20
S 29	2 28	2 18	4 13	5 28	1 2	13 21	1 10	23 46	1 31	17 48	0 49	14 51	2 8	23 15	0 21	15 41	0 1	17 57	4 32	22 15	22 21	8 8	11 20	0 20
M30	2s51	4n10	4n47	5n 9	1n12	13n 6	1s 4	23s52	1s31	17s49	0s49	14s53	2n 8	23s15	0s21	15s41	0n 1	17n57	4s32	22s16	22s21	8s11	11n19	0n20

Julian Day Number = 2693213.5, Delta T = 24m25s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'46, Lahiri = 33°06'46

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

OCTOBER 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 55	8♎10'03	14♈49	21♍ 3	23♌ 5	14♐20	12°R22	17♏22	10♑58	16°R55	15♋36	16°R51	16♑18	8♎56	28°R44	T 1
W 2	0 43 52	9° 8'40	0♉ 5	22°27	24° 9	15° 0	12♒21	17°29	10°59	16♒54	15°36	16♑40	16°14	9° 3	28♈41	W 2
T 3	0 47 49	10° 7'18	15° 7	23°56	25°14	15°41	12°20	17°35	11° 0	16°54	15°36	16°31	16°11	9°10	28°39	T 3
F 4	0 51 45	11° 6'00	29°44	25°29	26°18	16°22	12°19	17°41	11° 0	16°53	15°37	16°24	16° 8	9°17	28°36	F 4
S 5	0 55 42	12° 4'43	13♊53	27° 5	27°23	17° 4	12°18	17°47	11° 1	16°52	15°37	16°19	16° 5	9°23	28°34	S 5
S 6	0 59 38	13° 3'28	27°32	28°44	28°28	17°45	12°18	17°54	11° 2	16°51	15°37	16°17	16° 2	9°30	28°31	S 6
M 7	1 3 35	14° 2'16	10♋44	0♎26	29°34	18°26	12°17	18° 0	11° 3	16°51	15°37	16°17	15°59	9°37	28°28	M 7
T 8	1 7 31	15° 1'06	23°31	2°10	0♏39	19° 8	12°D17	18° 6	11° 4	16°50	15°37	16°17	15°55	9°43	28°26	T 8
W 9	1 11 28	15°59'58	5♌59	3°55	1°45	19°49	12°17	18°13	11° 5	16°49	15°38	16°16	15°52	9°50	28°23	W 9
T 10	1 15 25	16°58'52	18°12	5°41	2°51	20°31	12°17	18°19	11° 6	16°49	15°38	16°13	15°49	9°57	28°20	T 10
F 11	1 19 21	17°57'49	0♏15	7°28	3°58	21°13	12°18	18°26	11° 7	16°48	15°38	16° 8	15°46	10° 4	28°18	F 11
S 12	1 23 18	18°56'47	12°11	9°15	5° 4	21°55	12°18	18°33	11° 8	16°47	15°38	15°59	15°43	10°10	28°15	S 12
S 13	1 27 14	19°55'48	24° 4	11° 3	6°11	22°37	12°19	18°39	11° 9	16°47	15°38	15°48	15°39	10°17	28°12	S 13
M14	1 31 11	20°54'51	5♎55	12°51	7°18	23°19	12°20	18°46	11°10	16°46	15°38	15°35	15°36	10°24	28°10	M14
T 15	1 35 7	21°53'56	17°47	14°38	8°25	24° 1	12°21	18°53	11°12	16°46	15°38	15°21	15°33	10°30	28° 7	T 15
W16	1 39 4	22°53'03	29°42	16°26	9°32	24°43	12°23	18°59	11°13	16°46	15°R38	15° 6	15°30	10°37	28° 4	W16
T 17	1 43 0	23°52'12	11♏39	18°13	10°40	25°26	12°25	19° 6	11°14	16°45	15°38	14°53	15°27	10°44	28° 2	T 17
F 18	1 46 57	24°51'23	23°42	20° 0	11°48	26° 8	12°26	19°13	11°16	16°45	15°38	14°42	15°24	10°51	27°59	F 18
S 19	1 50 53	25°50'36	5♐51	21°46	12°56	26°51	12°28	19°20	11°17	16°44	15°38	14°34	15°20	10°57	27°56	S 19
S 20	1 54 50	26°49'51	18° 8	23°32	14° 4	27°33	12°31	19°27	11°19	16°44	15°38	14°28	15°17	11° 4	27°53	S 20
M21	1 58 47	27°49'07	0♑38	25°17	15°12	28°16	12°33	19°34	11°20	16°44	15°38	14°26	15°14	11°11	27°51	M21
T 22	2 2 43	28°48'25	13°23	27° 1	16°21	28°59	12°36	19°40	11°22	16°44	15°38	14°D25	15°11	11°18	27°48	T 22
W23	2 6 40	29°47'46	26°27	28°45	17°29	29°42	12°38	19°47	11°24	16°43	15°38	14°R25	15° 8	11°24	27°45	W23
T 24	2 10 36	0♏47'07	9♒54	0♏28	18°38	0♑25	12°41	19°54	11°25	16°43	15°37	14°25	15° 5	11°31	27°42	T 24
F 25	2 14 33	1°46'31	23°46	2°10	19°47	1° 8	12°44	20° 1	11°27	16°43	15°37	14°23	15° 1	11°38	27°40	F 25
S 26	2 18 29	2°45'56	8♓ 4	3°52	20°56	1°52	12°48	20° 8	11°29	16°43	15°37	14°19	14°58	11°44	27°37	S 26
S 27	2 22 26	3°45'22	22°47	5°33	22° 6	2°35	12°51	20°15	11°31	16°43	15°37	14°12	14°55	11°51	27°34	S 27
M28	2 26 22	4°44'51	7♈49	7°13	23°15	3°18	12°55	20°23	11°33	16°43	15°36	14° 4	14°52	11°58	27°32	M28
T 29	2 30 19	5°44'21	23° 3	8°53	24°25	4° 2	12°59	20°30	11°35	16°D43	15°36	13°54	14°49	12° 5	27°29	T 29
W30	2 34 16	6°43'54	8♉16	10°32	25°35	4°46	13° 3	20°37	11°37	16°43	15°36	13°43	14°45	12°11	27°26	W30
T 31	2 38 12	7♏43'28	23♉19	12♏10	26♍45	5♑29	13♒ 7	20♏44	11♑39	16♒43	15♋35	13♑35	14♑42	12♎18	27♈24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s14	10n26	5n 0	4n47	1n21	12n50	0s59	23s57	1s31	17s49	0s49	14s55	2n 8	23s15	0s21	15s41	0n 1	17n57	4s32	22s18	22s22	8s13	11n18	0n20
W 2	3 37	16 1	4 52	4 21	1 29	12 34	0 54	24 1	1 31	17 49	0 49	14 57	2 7	23 15	0 21	15 42	0 1	17 57	4 32	22 19	22 22	8 16	11 17	0 20
T 3	4 0	20 31	4 24	3 52	1 36	12 18	0 49	24 6	1 31	17 50	0 49	14 59	2 7	23 15	0 21	15 42	0 1	17 57	4 32	22 20	22 23	8 19	11 16	0 20
F 4	4 23	23 36	3 39	3 20	1 41	12 1	0 44	24 11	1 31	17 50	0 49	15 1	2 7	23 15	0 21	15 42	0 1	17 57	4 32	22 21	22 23	8 22	11 15	0 20
S 5	4 45	25 4	2 42	2 46	1 45	11 44	0 39	24 15	1 32	17 50	0 49	15 2	2 7	23 15	0 21	15 42	0 1	17 56	4 32	22 22	22 23	8 24	11 14	0 20
S 6	5 8	24 57	1 37	2 10	1 49	11 26	0 34	24 19	1 32	17 50	0 49	15 4	2 7	23 15	0 21	15 43	0 1	17 56	4 32	22 22	22 24	8 27	11 13	0 20
M 7	5 31	23 25	0 29	1 32	1 51	11 8	0 29	24 23	1 32	17 50	0 49	15 6	2 7	23 15	0 21	15 43	0 1	17 56	4 32	22 22	22 24	8 30	11 12	0 20
T 8	5 54	20 41	0s38	0 52	1 53	10 50	0 24	24 26	1 32	17 50	0 49	15 8	2 7	23 15	0 21	15 43	0 1	17 56	4 32	22 22	22 24	8 33	11 11	0 19
W 9	6 16	17 4	1 42	0 11	1 53	10 31	0 19	24 30	1 32	17 50	0 49	15 10	2 6	23 14	0 21	15 43	0 1	17 56	4 32	22 22	22 25	8 35	11 10	0 19
T 10	6 39	12 47	2 40	0s31	1 53	10 12	0 15	24 33	1 32	17 50	0 49	15 12	2 6	23 14	0 21	15 43	0 1	17 56	4 32	22 22	22 25	8 38	11 9	0 19
F 11	7 1	8 4	3 30	1 14	1 52	9 52	0 10	24 36	1 32	17 50	0 49	15 14	2 6	23 14	0 21	15 44	0 1	17 56	4 32	22 23	22 26	8 41	11 8	0 19
S 12	7 24	3 7	4 10	1 58	1 50	9 32	0 5	24 39	1 32	17 50	0 49	15 16	2 6	23 14	0 21	15 44	0 1	17 56	4 32	22 24	22 26	8 43	11 7	0 19
S 13	7 46	1s55	4 39	2 42	1 48	9 12	0 1	24 41	1 32	17 49	0 49	15 18	2 6	23 14	0 21	15 44	0 1	17 56	4 32	22 25	22 26	8 46	11 6	0 19
M14	8 8	6 52	4 55	3 26	1 45	8 51	0n 4	24 43	1 32	17 49	0 49	15 20	2 6	23 14	0 21	15 44	0 1	17 56	4 32	22 27	22 27	8 49	11 5	0 19
T 15	8 30	11 34	4 59	4 11	1 42	8 31	0 8	24 45	1 32	17 49	0 49	15 22	2 6	23 14	0 21	15 44	0 1	17 56	4 33	22 29	22 27	8 52	11 4	0 19
W16	8 52	15 51	4 50	4 56	1 38	8 9	0 12	24 47	1 32	17 48	0 49	15 23	2 6	23 14	0 21	15 44	0 1	17 56	4 33	22 30	22 27	8 54	11 3	0 19
T 17	9 14	19 31	4 28	5 40	1 34	7 48	0 17	24 49	1 32	17 48	0 49	15 25	2 5	23 14	0 21	15 45	0 1	17 56	4 33	22 32	22 28	8 57	11 2	0 19
F 18	9 36	22 24	3 54	6 25	1 29	7 26	0 21	24 50	1 32	17 47	0 49	15 27	2 5	23 13	0 21	15 45	0 1	17 56	4 33	22 33	22 28	9 0	11 1	0 19
S 19	9 57	24 18	3 9	7 9	1 24	7 4	0 25	24 51	1 32	17 47	0 48	15 29	2 5	23 13	0 21	15 45	0 1	17 56	4 33	22 34	22 29	9 2	11 0	0 19
S 20	10 18	25 3	2 14	7 53	1 19	6 41	0 29	24 52	1 32	17 46	0 48	15 31	2 5	23 13	0 21	15 45	0 1	17 56	4 33	22 34	22 29	9 5	10 59	0 19
M21	10 40	24 33	1 12	8 36	1 13	6 19	0 33	24 53	1 32	17 45	0 48	15 33	2 5	23 13	0 21	15 45	0 1	17 55	4 33	22 35	22 29	9 8	10 58	0 19
T 22	11 1	22 47	0 5	9 19	1 8	5 56	0 37	24 53	1 32	17 44	0 48	15 35	2 5	23 13	0 21	15 45	0 1	17 55	4 33	22 35	22 30	9 11	10 56	0 18
W23	11 22	19 45	1n 3	10 2	1 2	5 33	0 40	24 54	1 32	17 44	0 48	15 37	2 5	23 13	0 21	15 45	0 1	17 55	4 33	22 35	22 30	9 13	10 55	0 18
T 24	11 42	15 36	2 11	10 44	0 55	5 9	0 44	24 54	1 32	17 43	0 48	15 39	2 5	23 13	0 21	15 45	0 1	17 55	4 33	22 35	22 30	9 16	10 54	0 18
F 25	12 3	10 31	3 12	11 25	0 49	4 46	0 48	24 53	1 32	17 42	0 48	15 41	2 5	23 12	0 21	15 45	0 1	17 55	4 33	22 35	22 31	9 19	10 53	0 18
S 26	12 23	4 44	4 4	12 5	0 43	4 22	0 51	24 53	1 32	17 41	0 48	15 43	2 5	23 12	0 21	15 45	0 1	17 55	4 33	22 35	22 31	9 21	10 52	0 18
S 27	12 43	1n28	4 42	12 45	0 36	3 58	0 54	24 52	1 32	17 40	0 48	15 45	2 5	23 12	0 21	15 45	0 1	17 55	4 33	22 36	22 31	9 24	10 51	0 18
M28	13 3	7 42	5 0	13 24	0 30	3 33	0 58	24 51	1 32	17 39	0 48	15 47	2 4	23 12	0 21	15 45	0 1	17 55	4 33	22 37	22 32	9 27	10 50	0 18
T 29	13 23	13 33	4 58	14 3	0 23	3 9	1 1	24 50	1 32	17 37	0 48	15 49	2 4	23 12	0 21	15 45	0 1	17 55	4 33	22 38	22 32	9 29	10 49	0 18
W30	13 43	18 33	4 35	14 40	0 16	2 44	1 4	24 48	1 32	17 36	0 48	15 50	2 4	23 12	0 21	15 45	0 1	17 55	4 33	22 39	22 32	9 32	10 48	0 18
T 31	14s 2	22n18	3n53	15s17	0n 9	2n19	1n 7	24s46	1s32	17s35	0s48	15s52	2n 4	23s11	0s21	15s45	0n 1	17n55	4s33	22s40	22s33	9s35	10n47	0n18

Julian Day Number = 2693243.5, Delta T = 24m25s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'50, Lahiri = 33°06'50

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

NOVEMBER 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 9	8♏43'05	8♊ 2	13♏48	27♍55	6♑13	13♒12	20♏51	11♑41	16♒43	15°R35	13°R28	14♑39	12♎25	27°R21	F 1
S 2	2 46 5	9°42'43	22°18	15°25	29° 5	6°57	13°16	20°58	11°43	16°43	15♋35	13♑23	14°36	12°31	27♈18	S 2
S 3	2 50 2	10°42'24	6♋ 5	17° 2	0♎15	7°41	13°21	21° 5	11°45	16°43	15°34	13°22	14°33	12°38	27°16	S 3
M 4	2 53 58	11°42'07	19°23	18°38	1°26	8°25	13°26	21°12	11°47	16°44	15°34	13°D22	14°30	12°45	27°13	M 4
T 5	2 57 55	12°41'52	2♌16	20°13	2°36	9° 9	13°31	21°20	11°49	16°44	15°33	13°22	14°26	12°52	27°10	T 5
W 6	3 1 51	13°41'40	14°46	21°48	3°47	9°53	13°36	21°27	11°52	16°44	15°33	13°R23	14°23	12°58	27° 8	W 6
T 7	3 5 48	14°41'29	27° 0	23°22	4°58	10°37	13°42	21°34	11°54	16°44	15°33	13°22	14°20	13° 5	27° 5	T 7
F 8	3 9 45	15°41'21	9♍ 1	24°56	6° 9	11°22	13°48	21°41	11°56	16°45	15°32	13°19	14°17	13°12	27° 3	F 8
S 9	3 13 41	16°41'15	20°56	26°30	7°20	12° 6	13°53	21°48	11°59	16°45	15°31	13°13	14°14	13°19	27° 0	S 9
S 10	3 17 38	17°41'11	2♎47	28° 3	8°31	12°51	13°59	21°56	12° 1	16°45	15°31	13° 6	14°11	13°25	26°58	S 10
M11	3 21 34	18°41'09	14°38	29°35	9°43	13°35	14° 6	22° 3	12° 4	16°46	15°30	12°56	14° 7	13°32	26°55	M11
T 12	3 25 31	19°41'09	26°33	1♐ 7	10°54	14°20	14°12	22°10	12° 6	16°46	15°30	12°46	14° 4	13°39	26°53	T 12
W13	3 29 27	20°41'11	8♏32	2°39	12° 6	15° 4	14°18	22°17	12° 9	16°47	15°29	12°35	14° 1	13°45	26°50	W13
T 14	3 33 24	21°41'15	20°38	4°10	13°18	15°49	14°25	22°25	12°11	16°47	15°29	12°25	13°58	13°52	26°48	T 14
F 15	3 37 20	22°41'21	2♐51	5°41	14°29	16°34	14°32	22°32	12°14	16°48	15°28	12°17	13°55	13°59	26°45	F 15
S 16	3 41 17	23°41'28	15°13	7°11	15°41	17°19	14°39	22°39	12°16	16°49	15°27	12°12	13°51	14° 6	26°43	S 16
S 17	3 45 14	24°41'38	27°45	8°41	16°53	18° 4	14°46	22°46	12°19	16°49	15°27	12° 8	13°48	14°12	26°41	S 17
M18	3 49 10	25°41'49	10♑27	10°10	18° 5	18°49	14°53	22°54	12°22	16°50	15°26	12°D 7	13°45	14°19	26°38	M18
T 19	3 53 7	26°42'01	23°22	11°39	19°17	19°34	15° 1	23° 1	12°25	16°51	15°25	12° 8	13°42	14°26	26°36	T 19
W20	3 57 3	27°42'15	6♒32	13° 8	20°30	20°19	15° 8	23° 8	12°27	16°51	15°24	12° 9	13°39	14°33	26°34	W20
T 21	4 1 0	28°42'31	20° 0	14°36	21°42	21° 5	15°16	23°15	12°30	16°52	15°24	12°10	13°36	14°39	26°32	T 21
F 22	4 4 56	29°42'48	3♓46	16° 3	22°54	21°50	15°24	23°23	12°33	16°53	15°23	12°R10	13°32	14°46	26°29	F 22
S 23	4 8 53	0♐43'06	17°51	17°30	24° 7	22°35	15°32	23°30	12°36	16°54	15°22	12° 9	13°29	14°53	26°27	S 23
S 24	4 12 49	1°43'25	2♈16	18°57	25°20	23°21	15°40	23°37	12°39	16°55	15°21	12° 6	13°26	14°59	26°25	S 24
M25	4 16 46	2°43'46	16°55	20°23	26°32	24° 6	15°48	23°44	12°42	16°55	15°20	12° 1	13°23	15° 6	26°23	M25
T 26	4 20 43	3°44'08	1♉45	21°48	27°45	24°52	15°57	23°51	12°45	16°56	15°19	11°55	13°20	15°13	26°21	T 26
W27	4 24 39	4°44'32	16°38	23°12	28°58	25°37	16° 5	23°59	12°48	16°57	15°19	11°50	13°16	15°20	26°19	W27
T 28	4 28 36	5°44'57	1♊25	24°36	0♏11	26°23	16°14	24° 6	12°51	16°58	15°18	11°44	13°13	15°26	26°17	T 28
F 29	4 32 32	6°45'24	15°57	25°58	1°24	27° 9	16°23	24°13	12°54	16°59	15°17	11°40	13°10	15°33	26°15	F 29
S 30	4 36 29	7♐45'53	0♋10	27♐20	2♏37	27♑54	16♒32	24♏20	12♑57	17♒ 0	15♋16	11♑38	13♑ 7	15♎40	26♈13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s21	24n28	2n56	15s53	0n 2	1n54	1n10	24s44	1s32	17s34	0s48	15s54	2n 4	23s11	0s21	15s45	0n 1	17n55	4s33	22s41	22s33	9s37	10n46	0n18
S 2	14 40	24 57	1 50	16 28	0s 4	1 29	1 13	24 42	1 32	17 32	0 48	15 56	2 4	23 11	0 21	15 45	0 1	17 55	4 33	22 41	22 33	9 40	10 45	0 18
S 3	14 59	23 52	0 39	17 2	0 11	1 4	1 16	24 39	1 32	17 31	0 48	15 58	2 4	23 11	0 21	15 45	0 1	17 55	4 33	22 41	22 34	9 43	10 44	0 18
M 4	15 17	21 26	0s32	17 36	0 18	0 38	1 18	24 36	1 31	17 29	0 48	16 0	2 4	23 11	0 21	15 45	0 1	17 55	4 34	22 41	22 34	9 45	10 43	0 17
T 5	15 36	17 58	1 39	18 8	0 25	0 12	1 21	24 33	1 31	17 28	0 47	16 2	2 4	23 10	0 21	15 45	0 1	17 55	4 34	22 41	22 34	9 48	10 42	0 17
W 6	15 54	13 48	2 40	18 40	0 32	0s13	1 24	24 30	1 31	17 26	0 47	16 4	2 4	23 10	0 21	15 45	0 1	17 55	4 34	22 41	22 35	9 51	10 41	0 17
T 7	16 11	9 9	3 31	19 10	0 38	0 39	1 26	24 27	1 31	17 25	0 47	16 6	2 4	23 10	0 21	15 45	0 1	17 55	4 34	22 41	22 35	9 53	10 40	0 17
F 8	16 29	4 15	4 13	19 40	0 45	1 5	1 28	24 23	1 31	17 23	0 47	16 8	2 4	23 10	0 21	15 45	0 1	17 55	4 34	22 41	22 35	9 56	10 39	0 17
S 9	16 46	0s45	4 42	20 8	0 51	1 31	1 30	24 19	1 31	17 21	0 47	16 10	2 4	23 10	0 21	15 45	0 1	17 55	4 34	22 42	22 36	9 58	10 38	0 17
S 10	17 3	5 42	5 0	20 36	0 58	1 57	1 33	24 14	1 30	17 19	0 47	16 11	2 4	23 9	0 21	15 45	0 1	17 55	4 34	22 43	22 36	10 1	10 37	0 17
M11	17 19	10 26	5 5	21 2	1 4	2 23	1 35	24 10	1 30	17 18	0 47	16 13	2 4	23 9	0 21	15 45	0 1	17 55	4 34	22 44	22 37	10 4	10 36	0 17
T 12	17 36	14 48	4 56	21 28	1 10	2 49	1 37	24 5	1 30	17 16	0 47	16 15	2 4	23 9	0 21	15 44	0 1	17 55	4 34	22 45	22 37	10 6	10 35	0 17
W13	17 52	18 38	4 35	21 52	1 17	3 15	1 38	24 0	1 30	17 14	0 47	16 17	2 4	23 9	0 21	15 44	0 1	17 55	4 34	22 46	22 37	10 9	10 34	0 17
T 14	18 7	21 43	4 1	22 15	1 23	3 41	1 40	23 54	1 30	17 12	0 47	16 19	2 4	23 8	0 21	15 44	0 1	17 55	4 34	22 47	22 37	10 12	10 33	0 17
F 15	18 23	23 51	3 15	22 38	1 28	4 8	1 42	23 49	1 29	17 10	0 47	16 21	2 4	23 8	0 21	15 44	0 1	17 55	4 34	22 47	22 38	10 14	10 32	0 17
S 16	18 38	24 51	2 20	22 59	1 34	4 34	1 43	23 43	1 29	17 8	0 47	16 23	2 4	23 8	0 21	15 44	0 1	17 56	4 34	22 48	22 38	10 17	10 31	0 17
S 17	18 52	24 37	1 17	23 19	1 40	5 0	1 45	23 37	1 29	17 6	0 47	16 24	2 3	23 8	0 21	15 44	0 1	17 56	4 34	22 48	22 38	10 19	10 30	0 16
M18	19 7	23 6	0 9	23 37	1 45	5 26	1 46	23 30	1 29	17 3	0 47	16 26	2 3	23 7	0 21	15 43	0 1	17 56	4 34	22 48	22 39	10 22	10 30	0 16
T 19	19 21	20 21	1n 1	23 55	1 50	5 52	1 47	23 23	1 28	17 1	0 47	16 28	2 3	23 7	0 21	15 43	0 1	17 56	4 34	22 48	22 39	10 25	10 29	0 16
W20	19 35	16 30	2 8	24 12	1 55	6 18	1 49	23 17	1 28	16 59	0 47	16 30	2 3	23 7	0 21	15 43	0 1	17 56	4 34	22 48	22 39	10 27	10 28	0 16
T 21	19 48	11 45	3 10	24 27	2 0	6 44	1 50	23 9	1 28	16 57	0 47	16 32	2 3	23 7	0 21	15 43	0 1	17 56	4 34	22 48	22 40	10 30	10 27	0 16
F 22	20 1	6 19	4 3	24 41	2 4	7 10	1 51	23 2	1 28	16 54	0 47	16 33	2 3	23 6	0 21	15 43	0 1	17 56	4 34	22 48	22 40	10 32	10 26	0 16
S 23	20 14	0 27	4 43	24 54	2 8	7 36	1 51	22 54	1 27	16 52	0 47	16 35	2 3	23 6	0 21	15 42	0 1	17 56	4 34	22 48	22 40	10 35	10 25	0 16
S 24	20 26	5n34	5 5	25 5	2 12	8 1	1 52	22 46	1 27	16 49	0 46	16 37	2 3	23 6	0 21	15 42	0 1	17 56	4 34	22 48	22 41	10 38	10 24	0 16
M25	20 38	11 23	5 9	25 16	2 16	8 27	1 53	22 38	1 27	16 47	0 46	16 39	2 3	23 5	0 21	15 42	0 1	17 56	4 34	22 49	22 41	10 40	10 24	0 16
T 26	20 49	16 36	4 52	25 25	2 19	8 52	1 53	22 30	1 26	16 44	0 46	16 41	2 3	23 5	0 21	15 42	0 1	17 56	4 34	22 49	22 41	10 43	10 23	0 16
W27	21 1	20 49	4 15	25 33	2 22	9 17	1 54	22 21	1 26	16 42	0 46	16 42	2 3	23 5	0 21	15 41	0 1	17 56	4 34	22 50	22 42	10 45	10 22	0 16
T 28	21 11	23 39	3 21	25 39	2 24	9 42	1 54	22 12	1 26	16 39	0 46	16 44	2 3	23 5	0 21	15 41	0 1	17 56	4 34	22 50	22 42	10 48	10 21	0 16
F 29	21 22	24 52	2 15	25 44	2 27	10 7	1 55	22 3	1 25	16 36	0 46	16 46	2 3	23 4	0 21	15 41	0 1	17 56	4 34	22 51	22 42	10 51	10 20	0 15
S 30	21s32	24n23	1n 2	25s48	2s28	10s32	1n55	21s54	1s25	16s34	0s46	16s47	2n 3	23s 4	0s21	15s40	0n 1	17n56	4s34	22s51	22s43	10s53	10n20	0n15

Julian Day Number = 2693274.5, Delta T = 24m26s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'54, Lahiri = 33°06'54

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ASTRODIENST EPHEMERIS for the year 2661
geocentric

DECEMBER 2661 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 25	8♐46'23	13♋58	28♐41	3♏50	28♑40	16♒41	24♏27	13♑ 0	17♒ 1	15°R15	11°D38	13♑ 4	15♎46	26°R11	S 1
M 2	4 44 22	9°46'54	27°20	29°59	5° 3	29°26	16°50	24°34	13° 3	17° 3	15♋14	11♑39	13° 1	15°53	26♈10	M 2
T 3	4 48 19	10°47'28	10♌18	1♑18	6°16	0♒12	17° 0	24°41	13° 7	17° 4	15°13	11°40	12°57	16° 0	26° 8	T 3
W 4	4 52 15	11°48'03	22°54	2°34	7°30	0°58	17° 9	24°48	13°10	17° 5	15°12	11°42	12°54	16° 7	26° 6	W 4
T 5	4 56 12	12°48'39	5♍12	3°48	8°43	1°44	17°19	24°55	13°13	17° 6	15°11	11°43	12°51	16°13	26° 4	T 5
F 6	5 0 8	13°49'17	17°16	5° 0	9°56	2°30	17°29	25° 2	13°16	17° 7	15°10	11°R43	12°48	16°20	26° 3	F 6
S 7	5 4 5	14°49'57	29°12	6°10	11°10	3°16	17°39	25° 9	13°20	17° 9	15° 9	11°42	12°45	16°27	26° 1	S 7
S 8	5 8 1	15°50'39	11♎ 4	7°17	12°24	4° 2	17°49	25°16	13°23	17°10	15° 8	11°40	12°42	16°34	26° 0	S 8
M 9	5 11 58	16°51'22	22°56	8°21	13°37	4°48	17°59	25°23	13°26	17°11	15° 7	11°37	12°38	16°40	25°58	M 9
T 10	5 15 54	17°52'06	4♏53	9°21	14°51	5°34	18° 9	25°30	13°30	17°13	15° 6	11°33	12°35	16°47	25°57	T 10
W11	5 19 51	18°52'52	16°57	10°17	16° 5	6°21	18°19	25°37	13°33	17°14	15° 5	11°29	12°32	16°54	25°55	W11
T 12	5 23 48	19°53'40	29°12	11° 8	17°18	7° 7	18°30	25°44	13°36	17°15	15° 4	11°25	12°29	17° 0	25°54	T 12
F 13	5 27 44	20°54'28	11♐38	11°54	18°32	7°53	18°40	25°51	13°40	17°17	15° 3	11°22	12°26	17° 7	25°53	F 13
S 14	5 31 41	21°55'18	24°16	12°34	19°46	8°40	18°51	25°58	13°43	17°18	15° 2	11°20	12°22	17°14	25°51	S 14
S 15	5 35 37	22°56'09	7♑ 7	13° 7	21° 0	9°26	19° 2	26° 4	13°46	17°20	15° 1	11°D19	12°19	17°21	25°50	S 15
M16	5 39 34	23°57'01	20°11	13°32	22°14	10°12	19°13	26°11	13°50	17°21	14°59	11°19	12°16	17°27	25°49	M16
T 17	5 43 30	24°57'54	3♒28	13°49	23°28	10°59	19°24	26°18	13°53	17°23	14°58	11°20	12°13	17°34	25°48	T 17
W18	5 47 27	25°58'48	16°57	13°R56	24°42	11°45	19°35	26°24	13°57	17°24	14°57	11°21	12°10	17°41	25°47	W18
T 19	5 51 23	26°59'43	0♓38	13°53	25°56	12°32	19°46	26°31	14° 0	17°26	14°56	11°23	12° 7	17°48	25°46	T 19
F 20	5 55 20	28° 0'38	14°30	13°39	27°10	13°19	19°57	26°37	14° 4	17°28	14°55	11°24	12° 3	17°54	25°45	F 20
S 21	5 59 17	29° 1'33	28°33	13°14	28°25	14° 5	20° 9	26°44	14° 7	17°29	14°54	11°R24	12° 0	18° 1	25°44	S 21
S 22	6 3 13	0♑ 2'30	12♈45	12°38	29°39	14°52	20°20	26°50	14°11	17°31	14°53	11°24	11°57	18° 8	25°43	S 22
M23	6 7 10	1° 3'27	27° 4	11°50	0♐53	15°39	20°32	26°57	14°14	17°33	14°51	11°23	11°54	18°14	25°42	M23
T 24	6 11 6	2° 4'24	11♉27	10°52	2° 7	16°25	20°43	27° 3	14°18	17°34	14°50	11°22	11°51	18°21	25°42	T 24
W25	6 15 3	3° 5'22	25°50	9°44	3°22	17°12	20°55	27°10	14°22	17°36	14°49	11°21	11°48	18°28	25°41	W25
T 26	6 18 59	4° 6'21	10♊ 8	8°29	4°36	17°59	21° 7	27°16	14°25	17°38	14°48	11°20	11°44	18°35	25°40	T 26
F 27	6 22 56	5° 7'20	24°16	7° 9	5°50	18°45	21°19	27°22	14°29	17°40	14°47	11°19	11°41	18°41	25°40	F 27
S 28	6 26 52	6° 8'20	8♋10	5°46	7° 5	19°32	21°31	27°28	14°32	17°41	14°46	11°D19	11°38	18°48	25°39	S 28
S 29	6 30 49	7° 9'21	21°47	4°23	8°19	20°19	21°43	27°35	14°36	17°43	14°44	11°19	11°35	18°55	25°39	S 29
M30	6 34 46	8°10'22	5♌ 4	3° 4	9°34	21° 6	21°55	27°41	14°39	17°45	14°43	11°19	11°32	19° 1	25°38	M30
T 31	6 38 42	9♑11'24	18♌ 0	1♑50	10♐48	21♒53	22♒ 8	27♏47	14♑43	17♒47	14♋42	11♑20	11♑29	19♎ 8	25♈38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	22n25	0s13	25s51	2s30	10s57	1n55	21s44	1s25	16s31	0s46	16s49	2n 4	23s 4	0s21	15s40	0n 1	17n57	4s34	22s51	22s43	10s56	10n19	0n15
M 2	21 50	19 14	1 25	25 52	2 31	11 21	1 55	21 34	1 24	16 28	0 46	16 51	2 4	23 3	0 21	15 40	0 1	17 57	4 34	22 51	22 43	10 58	10 18	0 15
T 3	21 59	15 11	2 30	25 52	2 31	11 45	1 55	21 24	1 24	16 25	0 46	16 52	2 4	23 3	0 21	15 39	0 1	17 57	4 34	22 51	22 44	11 1	10 17	0 15
W 4	22 7	10 34	3 27	25 50	2 31	12 9	1 55	21 14	1 24	16 22	0 46	16 54	2 4	23 3	0 21	15 39	0 1	17 57	4 34	22 50	22 44	11 3	10 17	0 15
T 5	22 15	5 39	4 12	25 48	2 30	12 33	1 55	21 3	1 23	16 19	0 46	16 56	2 4	23 2	0 21	15 39	0 1	17 57	4 34	22 50	22 44	11 6	10 16	0 15
F 6	22 23	0 37	4 46	25 44	2 28	12 56	1 54	20 53	1 23	16 16	0 46	16 57	2 4	23 2	0 21	15 38	0 1	17 57	4 34	22 50	22 44	11 8	10 15	0 15
S 7	22 30	4s22	5 6	25 39	2 26	13 19	1 54	20 42	1 22	16 13	0 46	16 59	2 4	23 2	0 21	15 38	0 1	17 57	4 34	22 50	22 45	11 11	10 15	0 15
S 8	22 36	9 10	5 14	25 32	2 23	13 42	1 53	20 30	1 22	16 10	0 46	17 1	2 4	23 1	0 21	15 38	0 1	17 57	4 34	22 51	22 45	11 14	10 14	0 15
M 9	22 42	13 39	5 7	25 25	2 19	14 4	1 53	20 19	1 22	16 7	0 46	17 2	2 4	23 1	0 21	15 37	0 1	17 57	4 34	22 51	22 45	11 16	10 13	0 15
T 10	22 48	17 37	4 48	25 16	2 15	14 27	1 52	20 7	1 21	16 4	0 46	17 4	2 4	23 1	0 21	15 37	0 0	17 57	4 34	22 51	22 46	11 19	10 13	0 15
W11	22 53	20 56	4 16	25 6	2 9	14 48	1 52	19 56	1 21	16 1	0 46	17 5	2 4	23 0	0 21	15 36	0 0	17 58	4 34	22 52	22 46	11 21	10 12	0 15
T 12	22 58	23 21	3 31	24 56	2 3	15 10	1 51	19 43	1 20	15 57	0 46	17 7	2 4	23 0	0 21	15 36	0 0	17 58	4 34	22 52	22 46	11 24	10 12	0 14
F 13	23 3	24 41	2 36	24 44	1 55	15 31	1 50	19 31	1 20	15 54	0 46	17 8	2 4	23 0	0 21	15 36	0 0	17 58	4 34	22 52	22 47	11 26	10 11	0 14
S 14	23 7	24 46	1 33	24 31	1 46	15 52	1 49	19 19	1 20	15 51	0 46	17 10	2 4	22 59	0 21	15 35	0 0	17 58	4 34	22 52	22 47	11 29	10 11	0 14
S 15	23 10	23 33	0 23	24 18	1 36	16 12	1 48	19 6	1 19	15 47	0 46	17 12	2 4	22 59	0 21	15 35	0 0	17 58	4 34	22 52	22 47	11 31	10 10	0 14
M16	23 13	21 2	0n49	24 5	1 25	16 32	1 47	18 53	1 19	15 44	0 46	17 13	2 4	22 59	0 21	15 34	0 0	17 58	4 34	22 52	22 47	11 34	10 10	0 14
T 17	23 15	17 22	1 59	23 50	1 12	16 52	1 46	18 40	1 18	15 40	0 46	17 14	2 4	22 58	0 21	15 34	0 0	17 58	4 34	22 52	22 48	11 36	10 9	0 14
W18	23 18	12 46	3 4	23 36	0 58	17 11	1 44	18 27	1 18	15 37	0 46	17 16	2 4	22 58	0 21	15 33	0 0	17 59	4 34	22 52	22 48	11 39	10 9	0 14
T 19	23 19	7 28	4 0	23 21	0 43	17 30	1 43	18 13	1 17	15 33	0 46	17 17	2 4	22 58	0 21	15 33	0 0	17 59	4 34	22 52	22 48	11 41	10 8	0 14
F 20	23 20	1 44	4 42	23 5	0 26	17 48	1 42	17 59	1 17	15 30	0 46	17 19	2 4	22 57	0 21	15 32	0 0	17 59	4 34	22 52	22 49	11 44	10 8	0 14
S 21	23 21	4n 9	5 9	22 50	0 8	18 6	1 40	17 46	1 16	15 26	0 46	17 20	2 4	22 57	0 21	15 32	0 0	17 59	4 34	22 52	22 49	11 46	10 7	0 14
S 22	23 21	9 52	5 16	22 35	0n10	18 24	1 39	17 32	1 16	15 23	0 45	17 22	2 5	22 57	0 21	15 31	0 0	17 59	4 34	22 52	22 49	11 49	10 7	0 14
M23	23 21	15 8	5 5	22 20	0 30	18 41	1 37	17 17	1 15	15 19	0 45	17 23	2 5	22 56	0 21	15 31	0 0	17 59	4 34	22 52	22 49	11 51	10 7	0 14
T 24	23 20	19 33	4 34	22 5	0 50	18 57	1 36	17 3	1 15	15 15	0 45	17 24	2 5	22 56	0 21	15 30	0 0	17 59	4 34	22 52	22 50	11 54	10 6	0 13
W25	23 19	22 48	3 46	21 50	1 10	19 13	1 34	16 48	1 14	15 11	0 45	17 26	2 5	22 55	0 21	15 30	0 0	18 0	4 34	22 52	22 50	11 56	10 6	0 13
T 26	23 17	24 36	2 44	21 36	1 30	19 28	1 32	16 33	1 14	15 8	0 45	17 27	2 5	22 55	0 21	15 29	0 0	18 0	4 34	22 52	22 50	11 59	10 6	0 13
F 27	23 15	24 47	1 33	21 22	1 48	19 43	1 30	16 19	1 13	15 4	0 45	17 28	2 5	22 55	0 21	15 29	0 0	18 0	4 34	22 52	22 51	12 1	10 5	0 13
S 28	23 13	23 24	0 17	21 9	2 5	19 58	1 28	16 3	1 13	15 0	0 45	17 30	2 5	22 54	0 21	15 28	0 0	18 0	4 34	22 52	22 51	12 4	10 5	0 13
S 29	23 10	20 39	0s58	20 56	2 21	20 12	1 26	15 48	1 12	14 56	0 45	17 31	2 5	22 54	0 21	15 28	0 0	18 0	4 34	22 52	22 51	12 6	10 5	0 13
M30	23 6	16 52	2 8	20 45	2 34	20 25	1 24	15 33	1 12	14 52	0 45	17 32	2 5	22 54	0 21	15 27	0 0	18 0	4 34	22 52	22 51	12 9	10 5	0 13
T 31	23s 2	12n22	3s10	20s36	2n45	20s37	1n22	15s17	1s11	14s48	0s45	17s33	2n 5	22s53	0s21	15s27	0n 0	18n 1	4s34	22s52	22s52	12s11	10n 4	0n13

Julian Day Number = 2693304.5, Delta T = 24m26s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°59'58, Lahiri = 33°06'59

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

JANUARY 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 39	10♑12'27	0♍38	0°R43	12♐ 3	22♒40	22♒20	27♏53	14♑47	17♒49	14°R41	11♑20	11♑25	19♎15	25°R38	W 1
T 2	6 46 35	11°13'30	12°59	29♐46	13°17	23°27	22°32	27°59	14°50	17°51	14♋39	11°R20	11°22	19°22	25♈37	T 2
F 3	6 50 32	12°14'34	25° 6	28°59	14°32	24°13	22°45	28° 5	14°54	17°53	14°38	11°20	11°19	19°28	25°37	F 3
S 4	6 54 28	13°15'39	7♎ 4	28°23	15°46	25° 0	22°57	28°10	14°58	17°55	14°37	11°20	11°16	19°35	25°37	S 4
S 5	6 58 25	14°16'44	18°57	27°57	17° 1	25°47	23°10	28°16	15° 1	17°57	14°36	11°D20	11°13	19°42	25°37	S 5
M 6	7 2 21	15°17'50	0♏50	27°42	18°16	26°34	23°23	28°22	15° 5	17°59	14°35	11°20	11° 9	19°49	25°D37	M 6
T 7	7 6 18	16°18'57	12°47	27°D37	19°30	27°21	23°36	28°28	15° 8	18° 1	14°33	11°20	11° 6	19°55	25°37	T 7
W 8	7 10 15	17°20'04	24°53	27°41	20°45	28° 8	23°48	28°33	15°12	18° 3	14°32	11°21	11° 3	20° 2	25°37	W 8
T 9	7 14 11	18°21'12	7♐12	27°55	22° 0	28°55	24° 1	28°39	15°16	18° 5	14°31	11°22	11° 0	20° 9	25°37	T 9
F 10	7 18 8	19°22'21	19°47	28°16	23°14	29°42	24°14	28°44	15°19	18° 7	14°30	11°22	10°57	20°15	25°37	F 10
S 11	7 22 4	20°23'29	2♑39	28°44	24°29	0♓29	24°27	28°50	15°23	18° 9	14°29	11°23	10°54	20°22	25°38	S 11
S 12	7 26 1	21°24'38	15°50	29°19	25°44	1°16	24°41	28°55	15°26	18°11	14°27	11°R23	10°50	20°29	25°38	S 12
M13	7 29 57	22°25'47	29°19	29°59	26°59	2° 3	24°54	29° 0	15°30	18°13	14°26	11°22	10°47	20°36	25°38	M13
T 14	7 33 54	23°26'56	13♒ 3	0♑46	28°14	2°50	25° 7	29° 5	15°34	18°15	14°25	11°21	10°44	20°42	25°39	T 14
W15	7 37 51	24°28'05	27° 1	1°36	29°28	3°37	25°20	29°11	15°37	18°17	14°24	11°20	10°41	20°49	25°39	W15
T 16	7 41 47	25°29'13	11♓ 7	2°31	0♑43	4°24	25°34	29°16	15°41	18°19	14°23	11°18	10°38	20°56	25°40	T 16
F 17	7 45 44	26°30'21	25°20	3°29	1°58	5°12	25°47	29°21	15°44	18°21	14°21	11°16	10°35	21° 2	25°40	F 17
S 18	7 49 40	27°31'29	9♈34	4°31	3°13	5°59	26° 0	29°26	15°48	18°23	14°20	11°15	10°31	21° 9	25°41	S 18
S 19	7 53 37	28°32'37	23°48	5°35	4°28	6°46	26°14	29°30	15°52	18°26	14°19	11°D14	10°28	21°16	25°42	S 19
M20	7 57 33	29°33'44	7♉57	6°43	5°43	7°33	26°28	29°35	15°55	18°28	14°18	11°14	10°25	21°23	25°42	M20
T 21	8 1 30	0♒34'51	22° 2	7°52	6°57	8°20	26°41	29°40	15°59	18°30	14°17	11°15	10°22	21°29	25°43	T 21
W22	8 5 26	1°35'57	5♊59	9° 4	8°12	9° 7	26°55	29°44	16° 2	18°32	14°15	11°16	10°19	21°36	25°44	W22
T 23	8 9 23	2°37'02	19°47	10°17	9°27	9°54	27° 8	29°49	16° 6	18°34	14°14	11°18	10°15	21°43	25°45	T 23
F 24	8 13 20	3°38'08	3♋26	11°32	10°42	10°41	27°22	29°53	16° 9	18°37	14°13	11°19	10°12	21°50	25°46	F 24
S 25	8 17 16	4°39'12	16°53	12°49	11°57	11°28	27°36	29°58	16°13	18°39	14°12	11°R19	10° 9	21°56	25°47	S 25
S 26	8 21 13	5°40'16	0♌ 8	14° 7	13°12	12°15	27°50	0♐ 2	16°16	18°41	14°11	11°18	10° 6	22° 3	25°48	S 26
M27	8 25 9	6°41'20	13° 9	15°27	14°27	13° 2	28° 4	0° 6	16°20	18°43	14°10	11°15	10° 3	22°10	25°49	M27
T 28	8 29 6	7°42'23	25°56	16°47	15°42	13°49	28°18	0°11	16°23	18°46	14° 9	11°11	10° 0	22°16	25°50	T 28
W29	8 33 2	8°43'26	8♍28	18° 9	16°57	14°36	28°31	0°15	16°26	18°48	14° 8	11° 7	9°56	22°23	25°52	W29
T 30	8 36 59	9°44'28	20°47	19°32	18°12	15°23	28°45	0°19	16°30	18°50	14° 7	11° 2	9°53	22°30	25°53	T 30
F 31	8 40 55	10♒45'30	2♎54	20♑56	19♑27	16♓10	28♒59	0♐22	16♑33	18♒52	14♋ 5	10♑57	9♑50	22♎37	25♈54	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s58	7n27	4s 1	20s28	2n53	20s50	1n20	15s 1	1s11	14s44	0s45	17s35	2n 5	22s53	0s21	15s26	0n 0	18n 1	4s34	22s52	22s52	12s13	10n 4	0n13
T 2	22 53	2 21	4 39	20 22	2 59	21 1	1 18	14 46	1 10	14 40	0 45	17 36	2 6	22 52	0 21	15 25	0 0	18 1	4 34	22 52	22 52	12 16	10 4	0 13
F 3	22 48	2s43	5 5	20 19	3 2	21 12	1 16	14 30	1 9	14 36	0 45	17 37	2 6	22 52	0 21	15 25	0 0	18 1	4 34	22 52	22 52	12 18	10 4	0 13
S 4	22 42	7 38	5 16	20 17	3 4	21 22	1 14	14 13	1 9	14 32	0 45	17 38	2 6	22 52	0 21	15 24	0 0	18 1	4 34	22 52	22 53	12 21	10 4	0 13
S 5	22 36	12 14	5 14	20 17	3 3	21 32	1 12	13 57	1 8	14 28	0 45	17 39	2 6	22 51	0 21	15 24	0 0	18 1	4 34	22 52	22 53	12 23	10 4	0 12
M 6	22 29	16 23	4 59	20 19	3 1	21 41	1 9	13 41	1 8	14 23	0 45	17 41	2 6	22 51	0 21	15 23	0 0	18 2	4 34	22 52	22 53	12 26	10 4	0 12
T 7	22 22	19 55	4 31	20 22	2 57	21 50	1 7	13 24	1 7	14 19	0 45	17 42	2 6	22 50	0 21	15 23	0 0	18 2	4 33	22 52	22 53	12 28	10 4	0 12
W 8	22 14	22 38	3 50	20 27	2 53	21 58	1 5	13 7	1 7	14 15	0 45	17 43	2 6	22 50	0 21	15 22	0 0	18 2	4 33	22 52	22 54	12 31	10 3	0 12
T 9	22 6	24 22	2 58	20 33	2 47	22 5	1 2	12 50	1 6	14 11	0 45	17 44	2 6	22 50	0 21	15 21	0 0	18 2	4 33	22 52	22 54	12 33	10 3	0 12
F 10	21 58	24 54	1 57	20 40	2 40	22 11	1 0	12 33	1 5	14 6	0 45	17 45	2 7	22 49	0 21	15 21	0 0	18 2	4 33	22 52	22 54	12 35	10 3	0 12
S 11	21 49	24 8	0 48	20 48	2 33	22 17	0 57	12 16	1 5	14 2	0 45	17 46	2 7	22 49	0 21	15 20	0 0	18 3	4 33	22 52	22 55	12 38	10 3	0 12
S 12	21 39	22 1	0n25	20 56	2 25	22 22	0 55	11 59	1 4	13 58	0 45	17 47	2 7	22 48	0 21	15 19	0 0	18 3	4 33	22 52	22 55	12 40	10 4	0 12
M13	21 30	18 38	1 38	21 5	2 17	22 27	0 52	11 42	1 4	13 53	0 45	17 48	2 7	22 48	0 21	15 19	0 0	18 3	4 33	22 52	22 55	12 43	10 4	0 12
T 14	21 20	14 11	2 46	21 13	2 8	22 31	0 50	11 24	1 3	13 49	0 45	17 49	2 7	22 48	0 21	15 18	0 0	18 3	4 33	22 52	22 55	12 45	10 4	0 12
W15	21 9	8 55	3 46	21 22	1 59	22 34	0 47	11 7	1 2	13 44	0 45	17 50	2 7	22 47	0 21	15 18	0 0	18 3	4 33	22 52	22 56	12 47	10 4	0 12
T 16	20 58	3 9	4 33	21 30	1 50	22 37	0 45	10 49	1 2	13 40	0 45	17 51	2 7	22 47	0 21	15 17	0 0	18 4	4 33	22 53	22 56	12 50	10 4	0 12
F 17	20 47	2n48	5 4	21 38	1 41	22 38	0 42	10 31	1 1	13 36	0 45	17 52	2 7	22 46	0 21	15 16	0 0	18 4	4 33	22 53	22 56	12 52	10 4	0 11
S 18	20 35	8 37	5 16	21 45	1 32	22 40	0 39	10 13	1 0	13 31	0 45	17 53	2 8	22 46	0 21	15 16	0 0	18 4	4 33	22 53	22 56	12 55	10 4	0 11
S 19	20 23	13 58	5 8	21 52	1 22	22 40	0 37	9 55	1 0	13 26	0 45	17 54	2 8	22 46	0 21	15 15	0 0	18 4	4 33	22 53	22 57	12 57	10 4	0 11
M20	20 10	18 33	4 42	21 58	1 13	22 40	0 34	9 37	0 59	13 22	0 45	17 54	2 8	22 45	0 21	15 14	0 0	18 4	4 33	22 53	22 57	12 59	10 5	0 11
T 21	19 57	22 4	3 59	22 4	1 4	22 39	0 31	9 19	0 59	13 17	0 45	17 55	2 8	22 45	0 21	15 14	0 0	18 5	4 32	22 53	22 57	13 2	10 5	0 11
W22	19 44	24 13	3 3	22 8	0 55	22 37	0 29	9 1	0 58	13 13	0 45	17 56	2 8	22 44	0 21	15 13	0 0	18 5	4 32	22 53	22 57	13 4	10 5	0 11
T 23	19 30	24 53	1 56	22 12	0 46	22 35	0 26	8 43	0 57	13 8	0 45	17 57	2 8	22 44	0 21	15 12	0 0	18 5	4 32	22 53	22 58	13 7	10 5	0 11
F 24	19 16	24 2	0 43	22 15	0 37	22 32	0 23	8 25	0 57	13 3	0 45	17 58	2 9	22 44	0 21	15 12	0 0	18 5	4 32	22 52	22 58	13 9	10 6	0 11
S 25	19 2	21 47	0s31	22 16	0 28	22 29	0 21	8 6	0 56	12 59	0 46	17 58	2 9	22 43	0 21	15 11	0 0	18 5	4 32	22 52	22 58	13 11	10 6	0 11
S 26	18 47	18 24	1 42	22 17	0 19	22 24	0 18	7 48	0 55	12 54	0 46	17 59	2 9	22 43	0 21	15 10	0 0	18 6	4 32	22 53	22 58	13 14	10 6	0 11
M27	18 32	14 9	2 46	22 17	0 11	22 19	0 15	7 29	0 55	12 49	0 46	18 0	2 9	22 42	0 21	15 10	0s 0	18 6	4 32	22 53	22 58	13 16	10 6	0 11
T 28	18 17	9 22	3 41	22 16	0 3	22 14	0 13	7 10	0 54	12 44	0 46	18 1	2 9	22 42	0 21	15 9	0 0	18 6	4 32	22 53	22 59	13 18	10 7	0 11
W29	18 1	4 17	4 24	22 13	0s 5	22 7	0 10	6 52	0 53	12 39	0 46	18 1	2 9	22 42	0 21	15 8	0 0	18 6	4 32	22 53	22 59	13 21	10 7	0 11
T 30	17 45	0s51	4 53	22 9	0 13	22 0	0 7	6 33	0 53	12 35	0 46	18 2	2 9	22 41	0 21	15 8	0 0	18 6	4 32	22 54	22 59	13 23	10 8	0 10
F 31	17s28	5s53	5s 9	22s 5	0s21	21s52	0n 5	6s14	0s52	12s30	0s46	18s 3	2n10	22s41	0s21	15s 7	0s 0	18n 7	4s32	22s54	22s59	13s25	10n 8	0n10

Julian Day Number = 2693335.5, Delta T = 24m26s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'02, Lahiri = 33°07'03

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

FEBRUARY 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 52	11♒46'32	14♎52	22♑20	20♑42	16♓57	29♒13	0♐26	16♑37	18♒55	14°R 4	10°R53	9♑47	22♎43	25♈56	S 1
S 2	8 48 49	12°47'33	26°45	23°46	21°57	17°44	29°28	0°30	16°40	18°57	14♋ 3	10♑50	9°44	22°50	25°57	S 2
M 3	8 52 45	13°48'34	8♏37	25°12	23°12	18°31	29°42	0°34	16°43	18°59	14° 2	10°D48	9°40	22°57	25°58	M 3
T 4	8 56 42	14°49'34	20°32	26°39	24°27	19°18	29°56	0°37	16°47	19° 1	14° 1	10°48	9°37	23° 3	26° 0	T 4
W 5	9 0 38	15°50'34	2♐37	28° 7	25°42	20° 5	0♓10	0°41	16°50	19° 4	14° 0	10°49	9°34	23°10	26° 2	W 5
T 6	9 4 35	16°51'34	14°55	29°36	26°57	20°52	0°24	0°44	16°53	19° 6	13°59	10°51	9°31	23°17	26° 3	T 6
F 7	9 8 31	17°52'33	27°31	1♒ 6	28°12	21°39	0°38	0°47	16°56	19° 8	13°58	10°53	9°28	23°24	26° 5	F 7
S 8	9 12 28	18°53'31	10♑29	2°36	29°27	22°25	0°53	0°50	17° 0	19°11	13°57	10°R53	9°25	23°30	26° 7	S 8
S 9	9 16 24	19°54'29	23°51	4° 7	0♒42	23°12	1° 7	0°54	17° 3	19°13	13°56	10°53	9°21	23°37	26° 8	S 9
M10	9 20 21	20°55'26	7♒37	5°38	1°57	23°59	1°21	0°57	17° 6	19°15	13°55	10°50	9°18	23°44	26°10	M10
T 11	9 24 18	21°56'22	21°46	7°10	3°12	24°46	1°35	0°59	17° 9	19°17	13°54	10°45	9°15	23°50	26°12	T 11
W12	9 28 14	22°57'17	6♓12	8°43	4°27	25°33	1°50	1° 2	17°12	19°20	13°54	10°39	9°12	23°57	26°14	W12
T 13	9 32 11	23°58'11	20°49	10°17	5°42	26°20	2° 4	1° 5	17°15	19°22	13°53	10°32	9° 9	24° 4	26°16	T 13
F 14	9 36 7	24°59'03	5♈30	11°52	6°57	27° 6	2°18	1° 8	17°18	19°24	13°52	10°25	9° 6	24°11	26°18	F 14
S 15	9 40 4	25°59'55	20° 8	13°27	8°12	27°53	2°33	1°10	17°21	19°26	13°51	10°19	9° 2	24°17	26°20	S 15
S 16	9 44 0	27° 0'45	4♉37	15° 3	9°27	28°40	2°47	1°13	17°24	19°29	13°50	10°15	8°59	24°24	26°22	S 16
M17	9 47 57	28° 1'33	18°52	16°39	10°42	29°27	3° 1	1°15	17°27	19°31	13°49	10°13	8°56	24°31	26°24	M17
T 18	9 51 53	29° 2'21	2♊52	18°17	11°57	0♈13	3°16	1°17	17°30	19°33	13°48	10°D12	8°53	24°38	26°27	T 18
W19	9 55 50	0♓ 3'06	16°36	19°55	13°12	1° 0	3°30	1°19	17°33	19°36	13°48	10°13	8°50	24°44	26°29	W19
T 20	9 59 47	1° 3'51	0♋ 5	21°34	14°27	1°47	3°45	1°21	17°36	19°38	13°47	10°14	8°46	24°51	26°31	T 20
F 21	10 3 43	2° 4'33	13°20	23°13	15°42	2°33	3°59	1°23	17°39	19°40	13°46	10°R15	8°43	24°58	26°33	F 21
S 22	10 7 40	3° 5'14	26°23	24°54	16°57	3°20	4°13	1°25	17°42	19°42	13°45	10°13	8°40	25° 4	26°36	S 22
S 23	10 11 36	4° 5'54	9♌15	26°35	18°12	4° 6	4°28	1°27	17°44	19°44	13°45	10° 9	8°37	25°11	26°38	S 23
M24	10 15 33	5° 6'32	21°56	28°18	19°27	4°53	4°42	1°28	17°47	19°47	13°44	10° 3	8°34	25°18	26°41	M24
T 25	10 19 29	6° 7'09	4♍27	0♓ 1	20°42	5°39	4°57	1°30	17°50	19°49	13°43	9°54	8°31	25°25	26°43	T 25
W26	10 23 26	7° 7'44	16°48	1°44	21°57	6°26	5°11	1°31	17°53	19°51	13°42	9°44	8°27	25°31	26°46	W26
T 27	10 27 22	8° 8'18	28°59	3°29	23°12	7°12	5°25	1°33	17°55	19°53	13°42	9°32	8°24	25°38	26°48	T 27
F 28	10 31 19	9♓ 8'51	11♎ 2	5♓15	24♒27	7♈59	5♓40	1♐34	17♑58	19♒55	13♋41	9♑21	8♑21	25♎45	26♈51	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	10s37	5s12	21s59	0s29	21s44	0n 2	5s55	0s51	12s25	0s46	18s 3	2n10	22s40	0s21	15s 6	0s 0	18n 7	4s31	22s55	23s 0	13s28	10n 8	0n10
S 2	16 55	14 57	5 0	21 52	0 36	21 35	0s 1	5 37	0 51	12 20	0 46	18 4	2 10	22 40	0 21	15 5	0 0	18 7	4 31	22 55	23 0	13 30	10 9	0 10
M 3	16 37	18 41	4 37	21 43	0 43	21 25	0 3	5 18	0 50	12 15	0 46	18 4	2 10	22 40	0 21	15 5	0 0	18 7	4 31	22 55	23 0	13 32	10 9	0 10
T 4	16 20	21 41	4 1	21 34	0 50	21 15	0 6	4 59	0 49	12 10	0 46	18 5	2 10	22 39	0 21	15 4	0 0	18 7	4 31	22 55	23 0	13 35	10 10	0 10
W 5	16 2	23 46	3 14	21 23	0 56	21 4	0 9	4 40	0 49	12 5	0 46	18 5	2 11	22 39	0 21	15 3	0 0	18 8	4 31	22 55	23 1	13 37	10 10	0 10
T 6	15 44	24 46	2 17	21 11	1 3	20 53	0 11	4 21	0 48	12 0	0 46	18 6	2 11	22 38	0 21	15 3	0 0	18 8	4 31	22 55	23 1	13 39	10 11	0 10
F 7	15 25	24 32	1 12	20 58	1 9	20 40	0 14	4 2	0 47	11 55	0 46	18 6	2 11	22 38	0 21	15 2	0 0	18 8	4 31	22 55	23 1	13 42	10 11	0 10
S 8	15 6	22 59	0 2	20 43	1 15	20 28	0 16	3 42	0 46	11 50	0 46	18 7	2 11	22 38	0 21	15 1	0 0	18 8	4 31	22 55	23 1	13 44	10 12	0 10
S 9	14 47	20 7	1n10	20 28	1 20	20 14	0 19	3 23	0 46	11 45	0 46	18 7	2 11	22 37	0 21	15 1	0 0	18 8	4 31	22 55	23 1	13 46	10 13	0 10
M10	14 28	16 3	2 20	20 11	1 26	20 0	0 21	3 4	0 45	11 40	0 46	18 8	2 11	22 37	0 21	15 0	0 0	18 9	4 30	22 55	23 2	13 49	10 13	0 10
T 11	14 9	11 0	3 23	19 52	1 31	19 45	0 24	2 45	0 44	11 35	0 46	18 8	2 12	22 36	0 21	14 59	0 0	18 9	4 30	22 55	23 2	13 51	10 14	0 10
W12	13 49	5 15	4 15	19 33	1 35	19 30	0 26	2 26	0 44	11 30	0 46	18 9	2 12	22 36	0 21	14 59	0 0	18 9	4 30	22 56	23 2	13 53	10 14	0 9
T 13	13 29	0n50	4 50	19 12	1 40	19 14	0 29	2 7	0 43	11 25	0 46	18 9	2 12	22 36	0 21	14 58	0 0	18 9	4 30	22 56	23 2	13 55	10 15	0 9
F 14	13 9	6 53	5 7	18 50	1 44	18 58	0 31	1 48	0 42	11 20	0 46	18 9	2 12	22 35	0 21	14 57	0 0	18 10	4 30	22 57	23 3	13 58	10 16	0 9
S 15	12 48	12 32	5 4	18 27	1 48	18 41	0 33	1 28	0 42	11 15	0 46	18 10	2 12	22 35	0 21	14 56	0 0	18 10	4 30	22 57	23 3	14 0	10 16	0 9
S 16	12 28	17 25	4 41	18 2	1 51	18 24	0 36	1 9	0 41	11 10	0 46	18 10	2 13	22 35	0 21	14 56	0 0	18 10	4 30	22 58	23 3	14 2	10 17	0 9
M17	12 7	21 14	4 1	17 36	1 54	18 6	0 38	0 50	0 40	11 5	0 46	18 10	2 13	22 34	0 21	14 55	0 0	18 10	4 30	22 58	23 3	14 4	10 18	0 9
T 18	11 46	23 43	3 7	17 9	1 57	17 47	0 40	0 31	0 39	11 0	0 46	18 10	2 13	22 34	0 21	14 54	0 0	18 10	4 29	22 58	23 3	14 7	10 18	0 9
W19	11 25	24 44	2 4	16 41	2 0	17 28	0 42	0 12	0 39	10 55	0 47	18 11	2 13	22 34	0 21	14 54	0 0	18 11	4 29	22 58	23 4	14 9	10 19	0 9
T 20	11 3	24 16	0 54	16 12	2 2	17 9	0 45	0n 7	0 38	10 49	0 47	18 11	2 13	22 33	0 21	14 53	0 0	18 11	4 29	22 58	23 4	14 11	10 20	0 9
F 21	10 42	22 25	0s17	15 41	2 4	16 49	0 47	0 27	0 37	10 44	0 47	18 11	2 14	22 33	0 21	14 52	0 0	18 11	4 29	22 58	23 4	14 14	10 21	0 9
S 22	10 20	19 24	1 26	15 9	2 5	16 28	0 49	0 46	0 37	10 39	0 47	18 11	2 14	22 32	0 21	14 52	0 0	18 11	4 29	22 58	23 4	14 16	10 21	0 9
S 23	9 58	15 29	2 29	14 35	2 6	16 8	0 51	1 5	0 36	10 34	0 47	18 11	2 14	22 32	0 21	14 51	0 0	18 11	4 29	22 58	23 4	14 18	10 22	0 9
M24	9 36	10 56	3 24	14 1	2 7	15 46	0 53	1 24	0 35	10 29	0 47	18 12	2 14	22 32	0 21	14 50	0 0	18 12	4 29	22 58	23 5	14 20	10 23	0 9
T 25	9 14	5 59	4 8	13 25	2 7	15 24	0 55	1 43	0 34	10 24	0 47	18 12	2 14	22 31	0 21	14 50	0 0	18 12	4 29	22 59	23 5	14 23	10 24	0 8
W26	8 52	0 54	4 40	12 48	2 7	15 2	0 57	2 2	0 34	10 18	0 47	18 12	2 15	22 31	0 21	14 49	0 0	18 12	4 28	23 0	23 5	14 25	10 25	0 8
T 27	8 29	4s10	4 59	12 9	2 6	14 39	0 58	2 21	0 33	10 13	0 47	18 12	2 15	22 31	0 21	14 48	0 0	18 12	4 28	23 1	23 5	14 27	10 26	0 8
F 28	8s 7	9s 0	5s 3	11s30	2s 5	14s16	1s 0	2n40	0s32	10s 8	0s47	18s12	2n15	22s30	0s21	14s47	0s 0	18n12	4s28	23s 2	23s 6	14s29	10n26	0n 8

Julian Day Number = 2693366.5, Delta T = 24m27s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'07, Lahiri = 33°07'07

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

MARCH 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 15	10♓ 9'22	22♎58	7♓ 2	25♒42	8♈45	5♓54	1♐35	18♑ 0	19♒58	13°R41	9°R10	8♑18	25♎51	26♈53	S 1
S 2	10 39 12	11° 9'52	4♏49	8°49	26°57	9°31	6° 8	1°36	18° 3	20° 0	13♋40	9♑ 2	8°15	25°58	26°56	S 2
M 3	10 43 9	12°10'20	16°40	10°37	28°12	10°18	6°23	1°37	18° 5	20° 2	13°39	8°56	8°12	26° 5	26°59	M 3
T 4	10 47 5	13°10'48	28°33	12°27	29°27	11° 4	6°37	1°38	18° 8	20° 4	13°39	8°53	8° 8	26°12	27° 1	T 4
W 5	10 51 2	14°11'14	10♐35	14°17	0♓42	11°50	6°52	1°38	18°10	20° 6	13°38	8°D51	8° 5	26°18	27° 4	W 5
T 6	10 54 58	15°11'39	22°49	16° 8	1°57	12°36	7° 6	1°39	18°13	20° 8	13°38	8°51	8° 2	26°25	27° 7	T 6
F 7	10 58 55	16°12'02	5♑21	18° 0	3°11	13°22	7°20	1°39	18°15	20°10	13°37	8°R52	7°59	26°32	27°10	F 7
S 8	11 2 51	17°12'25	18°17	19°52	4°26	14° 9	7°35	1°40	18°17	20°13	13°37	8°52	7°56	26°38	27°13	S 8
S 9	11 6 48	18°12'45	1♒39	21°46	5°41	14°55	7°49	1°40	18°20	20°15	13°36	8°50	7°52	26°45	27°15	S 9
M10	11 10 44	19°13'05	15°30	23°39	6°56	15°41	8° 3	1°40	18°22	20°17	13°36	8°45	7°49	26°52	27°18	M10
T 11	11 14 41	20°13'22	29°49	25°34	8°11	16°27	8°17	1°R40	18°24	20°19	13°36	8°38	7°46	26°59	27°21	T 11
W12	11 18 38	21°13'38	14♓32	27°29	9°26	17°13	8°32	1°40	18°26	20°21	13°35	8°28	7°43	27° 5	27°24	W12
T 13	11 22 34	22°13'53	29°32	29°24	10°41	17°59	8°46	1°40	18°28	20°23	13°35	8°17	7°40	27°12	27°27	T 13
F 14	11 26 31	23°14'05	14♈39	1♈19	11°56	18°45	9° 0	1°40	18°30	20°25	13°35	8° 6	7°37	27°19	27°30	F 14
S 15	11 30 27	24°14'16	29°42	3°14	13°11	19°31	9°14	1°40	18°32	20°27	13°34	7°56	7°33	27°25	27°33	S 15
S 16	11 34 24	25°14'25	14♉33	5° 8	14°26	20°16	9°28	1°39	18°34	20°29	13°34	7°48	7°30	27°32	27°37	S 16
M17	11 38 20	26°14'31	29° 4	7° 2	15°41	21° 2	9°43	1°39	18°36	20°31	13°34	7°44	7°27	27°39	27°40	M17
T 18	11 42 17	27°14'36	13♊13	8°55	16°55	21°48	9°57	1°38	18°38	20°33	13°33	7°41	7°24	27°46	27°43	T 18
W19	11 46 13	28°14'39	26°58	10°47	18°10	22°34	10°11	1°37	18°40	20°34	13°33	7°D41	7°21	27°52	27°46	W19
T 20	11 50 10	29°14'39	10♋22	12°37	19°25	23°19	10°25	1°36	18°41	20°36	13°33	7°R41	7°18	27°59	27°49	T 20
F 21	11 54 7	0♈14'37	23°26	14°25	20°40	24° 5	10°39	1°36	18°43	20°38	13°33	7°40	7°14	28° 6	27°52	F 21
S 22	11 58 3	1°14'33	6♌14	16°10	21°55	24°51	10°53	1°34	18°45	20°40	13°33	7°37	7°11	28°12	27°56	S 22
S 23	12 2 0	2°14'27	18°49	17°52	23° 9	25°36	11° 7	1°33	18°46	20°42	13°33	7°32	7° 8	28°19	27°59	S 23
M24	12 5 56	3°14'19	1♍14	19°30	24°24	26°22	11°21	1°32	18°48	20°44	13°33	7°24	7° 5	28°26	28° 2	M24
T 25	12 9 53	4°14'09	13°29	21° 4	25°39	27° 7	11°34	1°31	18°49	20°46	13°32	7°13	7° 2	28°33	28° 5	T 25
W26	12 13 49	5°13'56	25°38	22°34	26°54	27°53	11°48	1°29	18°51	20°47	13°32	6°59	6°58	28°39	28° 9	W26
T 27	12 17 46	6°13'42	7♎40	23°58	28° 8	28°38	12° 2	1°28	18°52	20°49	13°32	6°45	6°55	28°46	28°12	T 27
F 28	12 21 42	7°13'26	19°37	25°17	29°23	29°23	12°16	1°26	18°54	20°51	13°D32	6°30	6°52	28°53	28°15	F 28
S 29	12 25 39	8°13'08	1♏30	26°30	0♈38	0♉ 8	12°30	1°24	18°55	20°52	13°32	6°17	6°49	28°59	28°19	S 29
S 30	12 29 36	9°12'48	13°21	27°36	1°53	0°54	12°43	1°23	18°56	20°54	13°32	6° 6	6°46	29° 6	28°22	S 30
M31	12 33 32	10♈12'26	25♏11	28♈36	3♈ 7	1♉39	12♓57	1♐21	18♑58	20♒56	13♋32	5♑57	6♑43	29♎13	28♈26	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s44	13s28	4s55	10s49	2s 4	13s53	1s 2	2n58	0s32	10s 3	0s47	18s12	2n15	22s30	0s22	14s47	0s 0	18n13	4s28	23s 2	23s 6	14s31	10n27	0n 8	S 1
S 2	7 21	17 23	4 34	10 7	2 2	13 29	1 4	3 17	0 31	9 58	0 47	18 12	2 15	22 30	0 22	14 46	0 0	18 13	4 28	23 3	23 6	14 34	10 28	0 8	S 2
M 3	6 58	20 36	4 1	9 24	1 59	13 5	1 5	3 36	0 30	9 52	0 47	18 12	2 16	22 30	0 22	14 45	0 0	18 13	4 28	23 3	23 6	14 36	10 29	0 8	M 3
T 4	6 35	22 58	3 17	8 40	1 56	12 40	1 7	3 55	0 29	9 47	0 47	18 12	2 16	22 29	0 22	14 45	0 0	18 13	4 28	23 3	23 6	14 38	10 30	0 8	T 4
W 5	6 12	24 20	2 25	7 54	1 53	12 15	1 8	4 13	0 29	9 42	0 47	18 12	2 16	22 29	0 22	14 44	0 0	18 13	4 27	23 4	23 6	14 40	10 31	0 8	W 5
T 6	5 49	24 34	1 24	7 7	1 49	11 50	1 10	4 32	0 28	9 37	0 48	18 12	2 16	22 29	0 22	14 43	0 0	18 14	4 27	23 4	23 7	14 42	10 32	0 8	T 6
F 7	5 26	23 33	0 19	6 20	1 44	11 24	1 11	4 51	0 27	9 31	0 48	18 12	2 16	22 28	0 22	14 43	0 0	18 14	4 27	23 4	23 7	14 45	10 33	0 8	F 7
S 8	5 2	21 17	0n50	5 31	1 39	10 59	1 13	5 9	0 26	9 26	0 48	18 11	2 16	22 28	0 22	14 42	0 0	18 14	4 27	23 4	23 7	14 47	10 34	0 8	S 8
S 9	4 39	17 48	1 58	4 41	1 33	10 32	1 14	5 28	0 26	9 21	0 48	18 11	2 17	22 28	0 22	14 42	0 0	18 14	4 27	23 4	23 7	14 49	10 35	0 8	S 9
M10	4 15	13 14	3 1	3 51	1 27	10 6	1 15	5 46	0 25	9 16	0 48	18 11	2 17	22 28	0 22	14 41	0 0	18 14	4 27	23 4	23 7	14 51	10 36	0 8	M10
T 11	3 52	7 49	3 56	2 59	1 20	9 39	1 16	6 4	0 24	9 10	0 48	18 11	2 17	22 27	0 22	14 40	0 0	18 15	4 26	23 4	23 8	14 53	10 37	0 7	T 11
W12	3 28	1 49	4 36	2 7	1 13	9 12	1 18	6 22	0 24	9 5	0 48	18 11	2 17	22 27	0 22	14 40	0 0	18 15	4 26	23 5	23 8	14 56	10 38	0 7	W12
T 13	3 4	4n22	4 58	1 14	1 5	8 45	1 19	6 41	0 23	9 0	0 48	18 11	2 17	22 27	0 22	14 39	0 0	18 15	4 26	23 6	23 8	14 58	10 39	0 7	T 13
F 14	2 41	10 21	4 59	0 20	0 56	8 17	1 20	6 59	0 22	8 55	0 48	18 10	2 18	22 26	0 22	14 38	0 0	18 15	4 26	23 6	23 8	15 0	10 40	0 7	F 14
S 15	2 17	15 41	4 40	0n34	0 47	7 50	1 21	7 17	0 21	8 49	0 48	18 10	2 18	22 26	0 22	14 38	0 0	18 15	4 26	23 7	23 8	15 2	10 41	0 7	S 15
S 16	1 53	20 0	4 2	1 28	0 37	7 22	1 21	7 35	0 21	8 44	0 48	18 10	2 18	22 26	0 22	14 37	0 1	18 15	4 26	23 7	23 9	15 4	10 42	0 7	S 16
M17	1 29	22 57	3 9	2 22	0 27	6 54	1 22	7 52	0 20	8 39	0 49	18 10	2 18	22 26	0 22	14 37	0 1	18 16	4 26	23 8	23 9	15 6	10 43	0 7	M17
T 18	1 6	24 23	2 6	3 17	0 16	6 25	1 23	8 10	0 19	8 34	0 49	18 9	2 18	22 26	0 22	14 36	0 1	18 16	4 25	23 8	23 9	15 8	10 44	0 7	T 18
W19	0 42	24 15	0 56	4 11	0 5	5 57	1 24	8 28	0 19	8 29	0 49	18 9	2 19	22 25	0 22	14 35	0 1	18 16	4 25	23 8	23 9	15 11	10 45	0 7	W19
T 20	0 18	22 43	0s14	5 4	0n 7	5 28	1 24	8 45	0 18	8 23	0 49	18 9	2 19	22 25	0 22	14 35	0 1	18 16	4 25	23 8	23 9	15 13	10 46	0 7	T 20
F 21	0n 6	19 59	1 22	5 57	0 19	4 59	1 25	9 3	0 17	8 18	0 49	18 8	2 19	22 25	0 22	14 34	0 1	18 16	4 25	23 8	23 9	15 15	10 47	0 7	F 21
S 22	0 30	16 19	2 25	6 49	0 31	4 30	1 25	9 20	0 16	8 13	0 49	18 8	2 19	22 25	0 22	14 34	0 1	18 17	4 25	23 8	23 10	15 17	10 48	0 7	S 22
S 23	0 53	11 59	3 19	7 40	0 44	4 1	1 26	9 37	0 16	8 8	0 49	18 7	2 19	22 24	0 22	14 33	0 1	18 17	4 25	23 8	23 10	15 19	10 49	0 7	S 23
M24	1 17	7 13	4 3	8 29	0 57	3 32	1 26	9 54	0 15	8 3	0 49	18 7	2 20	22 24	0 22	14 32	0 1	18 17	4 24	23 9	23 10	15 21	10 50	0 7	M24
T 25	1 41	2 14	4 34	9 16	1 10	3 3	1 27	10 11	0 14	7 58	0 49	18 7	2 20	22 24	0 22	14 32	0 1	18 17	4 24	23 9	23 10	15 23	10 52	0 7	T 25
W26	2 4	2s46	4 53	10 2	1 23	2 34	1 27	10 28	0 14	7 52	0 49	18 6	2 20	22 24	0 22	14 31	0 1	18 17	4 24	23 10	23 10	15 26	10 53	0 6	W26
T 27	2 28	7 37	4 59	10 45	1 35	2 4	1 27	10 45	0 13	7 47	0 50	18 6	2 20	22 24	0 22	14 31	0 1	18 17	4 24	23 11	23 10	15 28	10 54	0 6	T 27
F 28	2 51	12 9	4 52	11 25	1 48	1 35	1 27	11 2	0 12	7 42	0 50	18 5	2 20	22 24	0 22	14 30	0 1	18 18	4 24	23 12	23 11	15 30	10 55	0 6	F 28
S 29	3 15	16 12	4 31	12 3	2 0	1 5	1 27	11 18	0 11	7 37	0 50	18 5	2 20	22 23	0 22	14 30	0 1	18 18	4 24	23 12	23 11	15 32	10 56	0 6	S 29
S 30	3 38	19 35	3 59	12 38	2 12	0 35	1 27	11 35	0 11	7 32	0 50	18 4	2 21	22 23	0 22	14 29	0 1	18 18	4 24	23 13	23 11	15 34	10 57	0 6	S 30
M31	4n 2	22s11	3s17	13n10	2n23	0s 6	1s27	11n51	0s10	7s27	0s50	18s 4	2n21	22s23	0s22	14s29	0s 1	18n18	4s23	23s13	23s11	15s36	10n58	0n 6	M31

Julian Day Number = 2693394.5, Delta T = 24m27s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'11, Lahiri = 33°07'11

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

APRIL 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 29	11♈12'03	7♐ 5	29♈28	4♈22	2♉24	13♓10	1°R19	18♏59	20♒57	13♋33	5°R52	6♏39	29♎20	28♈29	T 1
W 2	12 41 25	12°11'37	19° 6	0♉13	5°37	3° 9	13°24	1♐17	19° 0	20°59	13°33	5♏49	6°36	29°26	28°32	W 2
T 3	12 45 22	13°11'11	1♏18	0°51	6°51	3°54	13°37	1°14	19° 1	21° 1	13°33	5°48	6°33	29°33	28°36	T 3
F 4	12 49 18	14°10'42	13°47	1°21	8° 6	4°39	13°51	1°12	19° 2	21° 2	13°33	5°48	6°30	29°40	28°39	F 4
S 5	12 53 15	15°10'12	26°37	1°43	9°21	5°24	14° 4	1°10	19° 3	21° 4	13°33	5°48	6°27	29°46	28°43	S 5
S 6	12 57 11	16° 9'39	9♒53	1°57	10°35	6° 9	14°18	1° 7	19° 4	21° 5	13°33	5°46	6°23	29°53	28°46	S 6
M 7	13 1 8	17° 9'05	23°39	2°R 3	11°50	6°54	14°31	1° 5	19° 5	21° 7	13°34	5°42	6°20	29°59	28°50	M 7
T 8	13 5 5	18° 8'30	7♓54	2° 2	13° 4	7°39	14°44	1° 2	19° 6	21° 8	13°34	5°35	6°17	0♏ 7	28°53	T 8
W 9	13 9 1	19° 7'52	22°38	1°54	14°19	8°24	14°57	0°59	19° 6	21°10	13°34	5°26	6°14	0°13	28°57	W 9
T 10	13 12 58	20° 7'13	7♈43	1°39	15°33	9° 8	15°10	0°57	19° 7	21°11	13°34	5°16	6°11	0°20	29° 0	T 10
F 11	13 16 54	21° 6'32	23° 0	1°17	16°48	9°53	15°23	0°54	19° 8	21°12	13°35	5° 5	6° 8	0°27	29° 4	F 11
S 12	13 20 51	22° 5'48	8♉18	0°49	18° 3	10°38	15°36	0°51	19° 8	21°14	13°35	4°55	6° 4	0°33	29° 7	S 12
S 13	13 24 47	23° 5'03	23°25	0°16	19°17	11°22	15°49	0°48	19° 9	21°15	13°35	4°47	6° 1	0°40	29°11	S 13
M14	13 28 44	24° 4'15	8♊14	29♈39	20°32	12° 7	16° 2	0°45	19° 9	21°16	13°36	4°42	5°58	0°47	29°14	M14
T 15	13 32 40	25° 3'26	22°37	28°57	21°46	12°51	16°15	0°41	19°10	21°18	13°36	4°40	5°55	0°53	29°18	T 15
W16	13 36 37	26° 2'34	6♋33	28°13	23° 1	13°36	16°28	0°38	19°10	21°19	13°37	4°D39	5°52	1° 0	29°21	W16
T 17	13 40 34	27° 1'40	20° 2	27°27	24°15	14°20	16°40	0°35	19°11	21°20	13°37	4°40	5°49	1° 7	29°25	T 17
F 18	13 44 30	28° 0'43	3♌ 7	26°40	25°29	15° 5	16°53	0°31	19°11	21°21	13°38	4°R40	5°45	1°14	29°28	F 18
S 19	13 48 27	28°59'44	15°51	25°52	26°44	15°49	17° 6	0°28	19°11	21°22	13°38	4°38	5°42	1°20	29°32	S 19
S 20	13 52 23	29°58'43	28°19	25° 6	27°58	16°33	17°18	0°24	19°11	21°23	13°39	4°35	5°39	1°27	29°36	S 20
M21	13 56 20	0♉57'39	10♍35	24°21	29°13	17°17	17°30	0°21	19°12	21°24	13°39	4°29	5°36	1°34	29°39	M21
T 22	14 0 16	1°56'33	22°41	23°38	0♉27	18° 1	17°43	0°17	19°12	21°26	13°40	4°20	5°33	1°40	29°43	T 22
W23	14 4 13	2°55'26	4♎40	22°59	1°41	18°45	17°55	0°13	19°R12	21°27	13°40	4°10	5°29	1°47	29°46	W23
T 24	14 8 9	3°54'16	16°36	22°23	2°56	19°30	18° 7	0°10	19°12	21°28	13°41	3°58	5°26	1°54	29°50	T 24
F 25	14 12 6	4°53'04	28°28	21°52	4°10	20°14	18°19	0° 6	19°12	21°29	13°41	3°46	5°23	2° 1	29°53	F 25
S 26	14 16 2	5°51'50	10♏20	21°25	5°24	20°57	18°31	0° 2	19°12	21°29	13°42	3°36	5°20	2° 7	29°57	S 26
S 27	14 19 59	6°50'34	22°12	21° 2	6°39	21°41	18°43	29♏58	19°11	21°30	13°43	3°27	5°17	2°14	0♉ 0	S 27
M28	14 23 56	7°49'16	4♐ 6	20°45	7°53	22°25	18°55	29°54	19°11	21°31	13°43	3°21	5°14	2°21	0° 4	M28
T 29	14 27 52	8°47'57	16° 5	20°33	9° 7	23° 9	19° 7	29°50	19°11	21°32	13°44	3°17	5°10	2°27	0° 7	T 29
W30	14 31 49	9♉46'35	28♐10	20♈26	10♉21	23♉53	19♓18	29♏46	19♏11	21♒33	13♋45	3°D15	5♏ 7	2♏34	0♉11	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n25	23 s48	2 s26	13n38	2n33	0n24	1 s27	12n 7	0 s 9	7 s22	0 s50	18 s 3	2n21	22 s23	0 s22	14 s28	0 s 1	18n18	4 s23	23 s13	23 s11	15 s38	10n59	0n 6	T 1
W 2	4 48	24 21	1 27	14 3	2 43	0 54	1 27	12 23	0 9	7 17	0 50	18 2	2 21	22 23	0 22	14 28	0 1	18 18	4 23	23 14	23 11	15 40	11 1	0 6	W 2
T 3	5 11	23 45	0 24	14 24	2 52	1 23	1 26	12 39	0 8	7 12	0 50	18 2	2 21	22 23	0 22	14 27	0 1	18 18	4 23	23 14	23 12	15 42	11 2	0 6	T 3
F 4	5 34	21 57	0n42	14 42	2 59	1 53	1 26	12 55	0 7	7 7	0 51	18 1	2 21	22 23	0 22	14 27	0 1	18 19	4 23	23 14	23 12	15 44	11 3	0 6	F 4
S 5	5 57	18 59	1 48	14 56	3 6	2 23	1 26	13 10	0 7	7 2	0 51	18 1	2 21	22 23	0 22	14 26	0 1	18 19	4 23	23 14	23 12	15 46	11 4	0 6	S 5
S 6	6 20	14 59	2 50	15 6	3 11	2 52	1 25	13 26	0 6	6 57	0 51	18 0	2 22	22 22	0 22	14 26	0 1	18 19	4 22	23 14	23 12	15 48	11 5	0 6	S 6
M 7	6 43	10 3	3 44	15 11	3 15	3 22	1 25	13 41	0 5	6 52	0 51	17 59	2 22	22 22	0 22	14 25	0 1	18 19	4 22	23 14	23 12	15 50	11 6	0 6	M 7
T 8	7 5	4 26	4 27	15 13	3 17	3 51	1 24	13 57	0 4	6 47	0 51	17 59	2 22	22 22	0 22	14 25	0 1	18 19	4 22	23 14	23 12	15 53	11 8	0 6	T 8
W 9	7 28	1n35	4 54	15 11	3 18	4 21	1 23	14 12	0 4	6 42	0 51	17 58	2 22	22 22	0 23	14 24	0 1	18 19	4 22	23 15	23 12	15 55	11 9	0 5	W 9
T 10	7 50	7 39	5 1	15 5	3 17	4 50	1 23	14 27	0 3	6 37	0 51	17 57	2 22	22 22	0 23	14 24	0 1	18 19	4 22	23 15	23 13	15 57	11 10	0 5	T 10
F 11	8 12	13 21	4 47	14 55	3 15	5 19	1 22	14 41	0 2	6 32	0 52	17 57	2 22	22 22	0 23	14 24	0 1	18 19	4 22	23 15	23 13	15 59	11 11	0 5	F 11
S 12	8 35	18 12	4 12	14 42	3 11	5 48	1 21	14 56	0 2	6 27	0 52	17 56	2 22	22 22	0 23	14 23	0 1	18 20	4 22	23 16	23 13	16 1	11 12	0 5	S 12
S 13	8 56	21 47	3 20	14 25	3 5	6 17	1 20	15 10	0 1	6 22	0 52	17 55	2 23	22 22	0 23	14 23	0 1	18 20	4 21	23 16	23 13	16 3	11 13	0 5	S 13
M14	9 18	23 50	2 15	14 4	2 57	6 46	1 19	15 25	0 0	6 17	0 52	17 54	2 23	22 22	0 23	14 22	0 1	18 20	4 21	23 16	23 13	16 5	11 15	0 5	M14
T 15	9 40	24 12	1 4	13 41	2 48	7 15	1 18	15 39	0n 0	6 12	0 52	17 54	2 23	22 22	0 23	14 22	0 1	18 20	4 21	23 16	23 13	16 7	11 16	0 5	T 15
W16	10 1	23 2	0 s10	13 16	2 38	7 43	1 17	15 53	0 1	6 8	0 52	17 53	2 23	22 22	0 23	14 22	0 1	18 20	4 21	23 16	23 13	16 9	11 17	0 5	W16
T 17	10 23	20 32	1 21	12 48	2 26	8 11	1 16	16 7	0 2	6 3	0 52	17 52	2 23	22 22	0 23	14 21	0 1	18 20	4 21	23 16	23 14	16 11	11 18	0 5	T 17
F 18	10 44	17 2	2 25	12 18	2 13	8 40	1 15	16 20	0 2	5 58	0 53	17 51	2 23	22 22	0 23	14 21	0 1	18 20	4 21	23 16	23 14	16 13	11 19	0 5	F 18
S 19	11 5	12 50	3 21	11 48	1 59	9 8	1 14	16 34	0 3	5 53	0 53	17 50	2 23	22 22	0 23	14 20	0 1	18 20	4 20	23 16	23 14	16 15	11 21	0 5	S 19
S 20	11 25	8 11	4 5	11 17	1 43	9 35	1 12	16 47	0 4	5 49	0 53	17 50	2 23	22 22	0 23	14 20	0 1	18 20	4 20	23 16	23 14	16 17	11 22	0 5	S 20
M21	11 46	3 17	4 38	10 46	1 28	10 3	1 11	17 0	0 4	5 44	0 53	17 49	2 23	22 22	0 23	14 20	0 1	18 21	4 20	23 17	23 14	16 19	11 23	0 5	M21
T 22	12 6	1 s39	4 57	10 15	1 11	10 30	1 10	17 13	0 5	5 39	0 53	17 48	2 24	22 22	0 23	14 19	0 1	18 21	4 20	23 17	23 14	16 21	11 24	0 5	T 22
W23	12 27	6 29	5 3	9 45	0 55	10 57	1 8	17 26	0 6	5 35	0 53	17 47	2 24	22 22	0 23	14 19	0 1	18 21	4 20	23 17	23 14	16 23	11 25	0 5	W23
T 24	12 46	11 3	4 56	9 16	0 38	11 24	1 7	17 39	0 6	5 30	0 54	17 46	2 24	22 22	0 23	14 19	0 1	18 21	4 20	23 18	23 15	16 25	11 27	0 5	T 24
F 25	13 6	15 11	4 36	8 49	0 21	11 50	1 5	17 51	0 7	5 26	0 54	17 45	2 24	22 22	0 23	14 19	0 1	18 21	4 20	23 18	23 15	16 27	11 28	0 4	F 25
S 26	13 26	18 43	4 4	8 24	0 5	12 17	1 4	18 3	0 8	5 21	0 54	17 44	2 24	22 22	0 23	14 18	0 1	18 21	4 19	23 18	23 15	16 29	11 29	0 4	S 26
S 27	13 45	21 30	3 21	8 0	0 s11	12 43	1 2	18 15	0 8	5 17	0 54	17 44	2 24	22 22	0 23	14 18	0 1	18 21	4 19	23 19	23 15	16 31	11 30	0 4	S 27
M28	14 4	23 20	2 30	7 39	0 27	13 8	1 0	18 27	0 9	5 12	0 54	17 43	2 24	22 22	0 23	14 18	0 1	18 21	4 19	23 19	23 15	16 33	11 31	0 4	M28
T 29	14 23	24 8	1 31	7 21	0 42	13 34	0 58	18 39	0 10	5 8	0 54	17 42	2 24	22 22	0 23	14 17	0 1	18 21	4 19	23 19	23 15	16 35	11 32	0 4	T 29
W30	14n42	23 s48	0 s27	7n 4	0 s57	13n59	0 s57	18n50	0n10	5 s 3	0 s55	17 s41	2n24	22 s22	0 s23	14 s17	0 s 1	18n21	4 s19	23 s19	23 s15	16 s37	11n34	0n 4	W30

Julian Day Number = 2693425.5, Delta T = 24m27s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'15, Lahiri = 33°07'15

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

MAY 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 45	10♉45'13	10♑27	20°D24	11♉36	24♉36	19♓30	29°R42	19°R10	21♒34	13♋46	3♑15	5♑ 4	2♏41	0♉14	T 1
F 2	14 39 42	11°43'48	22°58	20♈27	12°50	25°20	19°41	29♏38	19♑10	21°34	13°46	3°16	5° 1	2°48	0°18	F 2
S 3	14 43 38	12°42'22	5♒47	20°36	14° 4	26° 4	19°53	29°33	19° 9	21°35	13°47	3°17	4°58	2°54	0°21	S 3
S 4	14 47 35	13°40'54	18°59	20°49	15°18	26°47	20° 4	29°29	19° 9	21°36	13°48	3°R17	4°55	3° 1	0°25	S 4
M 5	14 51 31	14°39'24	2♓37	21° 7	16°32	27°31	20°15	29°25	19° 8	21°36	13°49	3°16	4°51	3° 8	0°28	M 5
T 6	14 55 28	15°37'53	16°42	21°29	17°47	28°14	20°26	29°21	19° 8	21°37	13°50	3°12	4°48	3°14	0°32	T 6
W 7	14 59 25	16°36'20	1♈14	21°56	19° 1	28°58	20°37	29°16	19° 7	21°38	13°51	3° 7	4°45	3°21	0°35	W 7
T 8	15 3 21	17°34'46	16° 7	22°27	20°15	29°41	20°48	29°12	19° 6	21°38	13°51	3° 1	4°42	3°28	0°39	T 8
F 9	15 7 18	18°33'10	1♉17	23° 2	21°29	0♊24	20°59	29° 7	19° 6	21°39	13°52	2°54	4°39	3°34	0°42	F 9
S 10	15 11 14	19°31'33	16°31	23°41	22°43	1° 7	21°10	29° 3	19° 5	21°39	13°53	2°48	4°35	3°41	0°45	S 10
S 11	15 15 11	20°29'54	1♊41	24°24	23°57	1°51	21°20	28°59	19° 4	21°40	13°54	2°43	4°32	3°48	0°49	S 11
M12	15 19 7	21°28'13	16°36	25°10	25°11	2°34	21°31	28°54	19° 3	21°40	13°55	2°40	4°29	3°55	0°52	M12
T 13	15 23 4	22°26'30	1♋ 8	26° 0	26°25	3°17	21°41	28°50	19° 2	21°40	13°56	2°D39	4°26	4° 1	0°56	T 13
W14	15 27 0	23°24'45	15°14	26°53	27°39	4° 0	21°52	28°45	19° 1	21°41	13°57	2°39	4°23	4° 8	0°59	W14
T 15	15 30 57	24°22'58	28°52	27°49	28°53	4°43	22° 2	28°41	19° 0	21°41	13°58	2°41	4°20	4°15	1° 2	T 15
F 16	15 34 54	25°21'09	12♌ 4	28°49	0♊ 7	5°26	22°12	28°36	18°59	21°41	13°59	2°42	4°16	4°21	1° 6	F 16
S 17	15 38 50	26°19'19	24°52	29°51	1°21	6° 9	22°22	28°32	18°58	21°42	14° 0	2°R43	4°13	4°28	1° 9	S 17
S 18	15 42 47	27°17'26	7♍21	0♉56	2°35	6°52	22°32	28°27	18°57	21°42	14° 1	2°42	4°10	4°35	1°12	S 18
M19	15 46 43	28°15'31	19°35	2° 4	3°49	7°35	22°41	28°22	18°55	21°42	14° 2	2°40	4° 7	4°42	1°15	M19
T 20	15 50 40	29°13'34	1♎38	3°14	5° 3	8°17	22°51	28°18	18°54	21°42	14° 3	2°37	4° 4	4°48	1°19	T 20
W21	15 54 36	0♊11'36	13°34	4°27	6°17	9° 0	23° 1	28°13	18°53	21°42	14° 4	2°32	4° 1	4°55	1°22	W21
T 22	15 58 33	1° 9'36	25°25	5°42	7°31	9°43	23°10	28° 9	18°52	21°42	14° 6	2°27	3°57	5° 2	1°25	T 22
F 23	16 2 29	2° 7'34	7♏16	7° 0	8°45	10°25	23°19	28° 4	18°50	21°42	14° 7	2°21	3°54	5° 8	1°28	F 23
S 24	16 6 26	3° 5'30	19° 9	8°20	9°59	11° 8	23°28	28° 0	18°49	21°R42	14° 8	2°16	3°51	5°15	1°31	S 24
S 25	16 10 23	4° 3'25	1♐ 5	9°43	11°13	11°50	23°37	27°55	18°47	21°42	14° 9	2°12	3°48	5°22	1°34	S 25
M26	16 14 19	5° 1'19	13° 6	11° 8	12°26	12°33	23°46	27°51	18°46	21°42	14°10	2° 9	3°45	5°28	1°38	M26
T 27	16 18 16	5°59'11	25°15	12°35	13°40	13°15	23°55	27°46	18°44	21°42	14°11	2° 8	3°41	5°35	1°41	T 27
W28	16 22 12	6°57'02	7♑32	14° 5	14°54	13°57	24° 3	27°42	18°43	21°42	14°13	2°D 8	3°38	5°42	1°44	W28
T 29	16 26 9	7°54'51	20° 1	15°37	16° 8	14°40	24°12	27°38	18°41	21°42	14°14	2° 9	3°35	5°49	1°47	T 29
F 30	16 30 5	8°52'39	2♒42	17°11	17°22	15°22	24°20	27°33	18°39	21°42	14°15	2°10	3°32	5°55	1°50	F 30
S 31	16 34 2	9♊50'26	15♒40	18♉47	18♊35	16♊ 4	24♓29	27♏29	18♑38	21♒42	14♋16	2♑12	3♑29	6♏ 2	1♉53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	22s18	0n39	6n51	1s11	14n23	0s55	19n 2	0n11	4s59	0s55	17s40	2n24	22s22	0s23	14s17	0s 1	18n21	4s19	23s19	23s15	16s38	11n35	0n 4
F 2	15 18	19 42	1 44	6 40	1 24	14 47	0 53	19 13	0 12	4 55	0 55	17 39	2 24	22 22	0 23	14 17	0 1	18 21	4 19	23 19	23 16	16 40	11 36	0 4
S 3	15 36	16 4	2 46	6 31	1 37	15 11	0 51	19 24	0 12	4 50	0 55	17 38	2 24	22 22	0 23	14 17	0 1	18 21	4 18	23 19	23 16	16 42	11 37	0 4
S 4	15 53	11 34	3 41	6 25	1 48	15 35	0 49	19 35	0 13	4 46	0 55	17 37	2 24	22 22	0 23	14 16	0 1	18 22	4 18	23 19	23 16	16 44	11 38	0 4
M 5	16 11	6 22	4 25	6 22	1 59	15 58	0 47	19 45	0 13	4 42	0 56	17 36	2 24	22 23	0 23	14 16	0 1	18 22	4 18	23 19	23 16	16 46	11 39	0 4
T 6	16 28	0 41	4 56	6 21	2 9	16 21	0 45	19 55	0 14	4 38	0 56	17 35	2 24	22 23	0 23	14 16	0 1	18 22	4 18	23 19	23 16	16 48	11 40	0 4
W 7	16 44	5n12	5 8	6 22	2 19	16 43	0 43	20 6	0 15	4 34	0 56	17 34	2 24	22 23	0 23	14 16	0 1	18 22	4 18	23 19	23 16	16 50	11 42	0 4
T 8	17 1	10 56	5 0	6 26	2 27	17 5	0 41	20 16	0 15	4 29	0 56	17 33	2 24	22 23	0 23	14 16	0 1	18 22	4 18	23 19	23 16	16 52	11 43	0 4
F 9	17 17	16 7	4 32	6 32	2 35	17 26	0 39	20 25	0 16	4 25	0 56	17 32	2 24	22 23	0 23	14 15	0 1	18 22	4 18	23 19	23 16	16 54	11 44	0 4
S 10	17 33	20 17	3 43	6 39	2 42	17 47	0 37	20 35	0 17	4 21	0 56	17 31	2 24	22 23	0 23	14 15	0 1	18 22	4 17	23 19	23 16	16 56	11 45	0 3
S 11	17 49	23 2	2 40	6 49	2 48	18 8	0 35	20 44	0 17	4 17	0 57	17 31	2 24	22 23	0 23	14 15	0 1	18 22	4 17	23 20	23 17	16 58	11 46	0 3
M12	18 4	24 6	1 26	7 1	2 53	18 28	0 32	20 53	0 18	4 13	0 57	17 30	2 24	22 24	0 23	14 15	0 1	18 22	4 17	23 20	23 17	17 0	11 47	0 3
T 13	18 19	23 29	0 8	7 15	2 58	18 48	0 30	21 2	0 18	4 10	0 57	17 29	2 24	22 24	0 23	14 15	0 1	18 22	4 17	23 20	23 17	17 1	11 48	0 3
W14	18 34	21 22	1s 8	7 30	3 1	19 7	0 28	21 11	0 19	4 6	0 57	17 28	2 24	22 24	0 23	14 15	0 1	18 22	4 17	23 20	23 17	17 3	11 49	0 3
T 15	18 48	18 4	2 18	7 47	3 5	19 25	0 26	21 19	0 20	4 2	0 57	17 27	2 24	22 24	0 24	14 15	0 1	18 22	4 17	23 20	23 17	17 5	11 51	0 3
F 16	19 2	13 57	3 18	8 6	3 7	19 43	0 23	21 28	0 20	3 58	0 58	17 26	2 24	22 24	0 24	14 15	0 1	18 22	4 17	23 20	23 17	17 7	11 52	0 3
S 17	19 16	9 19	4 6	8 26	3 9	20 1	0 21	21 36	0 21	3 54	0 58	17 25	2 24	22 24	0 24	14 15	0 1	18 22	4 17	23 20	23 17	17 9	11 53	0 3
S 18	19 29	4 25	4 42	8 47	3 10	20 18	0 19	21 44	0 21	3 51	0 58	17 24	2 24	22 25	0 24	14 15	0 1	18 22	4 16	23 20	23 17	17 11	11 54	0 3
M19	19 42	0s33	5 3	9 10	3 10	20 34	0 16	21 51	0 22	3 47	0 58	17 23	2 24	22 25	0 24	14 14	0 1	18 22	4 16	23 20	23 17	17 13	11 55	0 3
T 20	19 55	5 25	5 11	9 34	3 10	20 50	0 14	21 59	0 23	3 44	0 59	17 22	2 24	22 25	0 24	14 14	0 1	18 22	4 16	23 20	23 17	17 15	11 56	0 3
W21	20 7	10 2	5 6	9 59	3 9	21 5	0 12	22 6	0 23	3 40	0 59	17 21	2 24	22 25	0 24	14 14	0 1	18 22	4 16	23 20	23 18	17 16	11 57	0 3
T 22	20 19	14 15	4 47	10 26	3 7	21 20	0 9	22 13	0 24	3 36	0 59	17 20	2 24	22 25	0 24	14 14	0 1	18 22	4 16	23 20	23 18	17 18	11 58	0 3
F 23	20 31	17 55	4 16	10 53	3 5	21 34	0 7	22 20	0 24	3 33	0 59	17 19	2 24	22 26	0 24	14 14	0 1	18 22	4 16	23 20	23 18	17 20	11 59	0 3
S 24	20 42	20 52	3 34	11 21	3 2	21 48	0 5	22 26	0 25	3 30	0 59	17 18	2 24	22 26	0 24	14 14	0 1	18 22	4 16	23 20	23 18	17 22	12 0	0 3
S 25	20 53	22 57	2 42	11 51	2 59	22 0	0 2	22 33	0 25	3 26	1 0	17 17	2 24	22 26	0 24	14 14	0 1	18 22	4 16	23 20	23 18	17 24	12 1	0 2
M26	21 4	23 59	1 43	12 20	2 55	22 13	0n 0	22 39	0 26	3 23	1 0	17 16	2 24	22 26	0 24	14 14	0 1	18 22	4 15	23 20	23 18	17 26	12 2	0 2
T 27	21 14	23 54	0 38	12 51	2 50	22 24	0 3	22 45	0 27	3 20	1 0	17 15	2 24	22 26	0 24	14 14	0 1	18 22	4 15	23 20	23 18	17 27	12 3	0 2
W28	21 24	22 39	0n30	13 22	2 45	22 35	0 5	22 51	0 27	3 17	1 0	17 15	2 24	22 27	0 24	14 14	0 1	18 22	4 15	23 20	23 18	17 29	12 4	0 2
T 29	21 33	20 16	1 37	13 54	2 40	22 46	0 8	22 56	0 28	3 13	1 1	17 14	2 24	22 27	0 24	14 15	0 1	18 22	4 15	23 20	23 18	17 31	12 5	0 2
F 30	21 42	16 53	2 40	14 27	2 34	22 55	0 10	23 1	0 28	3 10	1 1	17 13	2 24	22 27	0 24	14 15	0 1	18 22	4 15	23 20	23 18	17 33	12 6	0 2
S 31	21n51	12s37	3n37	14n59	2s27	23n 4	0n12	23n 6	0n29	3s 7	1s 1	17s12	2n23	22s27	0s24	14s15	0s 1	18n22	4s15	23s20	23s18	17s35	12n 7	0n 2

Julian Day Number = 2693455.5, Delta T = 24m28s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'19, Lahiri = 33°07'19

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

JUNE 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 59	10♊48'12	28♒55	20♉25	19♊49	16♊46	24♓37	27°R24	18°R36	21°R42	14♋18	2♎13	3♎26	6♏ 9	1♉56	S 1
M 2	16 41 55	11°45'57	12♓31	22° 6	21° 3	17°29	24°45	27♏20	18♎34	21♒41	14°19	2°R13	3°22	6°15	1°58	M 2
T 3	16 45 52	12°43'41	26°28	23°49	22°17	18°11	24°52	27°16	18°33	21°41	14°20	2°13	3°19	6°22	2° 1	T 3
W 4	16 49 48	13°41'23	10♈45	25°34	23°30	18°53	25° 0	27°12	18°31	21°41	14°21	2°12	3°16	6°29	2° 4	W 4
T 5	16 53 45	14°39'05	25°21	27°21	24°44	19°35	25° 8	27° 7	18°29	21°40	14°23	2°10	3°13	6°35	2° 7	T 5
F 6	16 57 41	15°36'46	10♉10	29°11	25°58	20°17	25°15	27° 3	18°27	21°40	14°24	2° 8	3°10	6°42	2°10	F 6
S 7	17 1 38	16°34'26	25° 6	1♊ 2	27°12	20°58	25°22	26°59	18°25	21°39	14°25	2° 6	3° 6	6°49	2°13	S 7
S 8	17 5 34	17°32'05	10♊ 1	2°56	28°25	21°40	25°29	26°55	18°23	21°39	14°27	2° 4	3° 3	6°56	2°15	S 8
M 9	17 9 31	18°29'43	24°46	4°52	29°39	22°22	25°36	26°51	18°21	21°39	14°28	2° 4	3° 0	7° 2	2°18	M 9
T 10	17 13 28	19°27'19	9♋15	6°50	0♋53	23° 4	25°43	26°47	18°19	21°38	14°29	2°D 4	2°57	7° 9	2°21	T 10
W11	17 17 24	20°24'55	23°22	8°50	2° 6	23°45	25°49	26°43	18°17	21°37	14°31	2° 4	2°54	7°16	2°23	W11
T 12	17 21 21	21°22'29	7♌ 5	10°52	3°20	24°27	25°56	26°39	18°15	21°37	14°32	2° 5	2°51	7°22	2°26	T 12
F 13	17 25 17	22°20'02	20°22	12°56	4°34	25° 9	26° 2	26°35	18°13	21°36	14°33	2° 6	2°47	7°29	2°28	F 13
S 14	17 29 14	23°17'33	3♍16	15° 2	5°47	25°50	26° 8	26°31	18°11	21°36	14°35	2° 7	2°44	7°36	2°31	S 14
S 15	17 33 10	24°15'03	15°49	17° 9	7° 1	26°32	26°14	26°27	18° 9	21°35	14°36	2° 7	2°41	7°42	2°33	S 15
M16	17 37 7	25°12'32	28° 5	19°18	8°14	27°13	26°20	26°24	18° 6	21°34	14°38	2°R 7	2°38	7°49	2°36	M16
T 17	17 41 3	26°10'00	10♎ 8	21°27	9°28	27°55	26°26	26°20	18° 4	21°34	14°39	2° 7	2°35	7°56	2°38	T 17
W18	17 45 0	27° 7'27	22° 3	23°38	10°41	28°36	26°31	26°17	18° 2	21°33	14°40	2° 6	2°32	8° 3	2°41	W18
T 19	17 48 57	28° 4'52	3♏55	25°50	11°55	29°17	26°37	26°13	18° 0	21°32	14°42	2° 6	2°28	8° 9	2°43	T 19
F 20	17 52 53	29° 2'17	15°46	28° 2	13° 8	29°59	26°42	26°10	17°58	21°31	14°43	2° 6	2°25	8°16	2°45	F 20
S 21	17 56 50	29°59'40	27°42	0♋14	14°22	0♋40	26°47	26° 6	17°55	21°30	14°45	2° 5	2°22	8°23	2°47	S 21
S 22	18 0 46	0♋57'03	9♐43	2°26	15°35	1°21	26°52	26° 3	17°53	21°30	14°46	2° 5	2°19	8°29	2°50	S 22
M23	18 4 43	1°54'25	21°54	4°38	16°49	2° 2	26°56	26° 0	17°51	21°29	14°48	2°D 5	2°16	8°36	2°52	M23
T 24	18 8 39	2°51'46	4♑16	6°49	18° 2	2°43	27° 1	25°57	17°48	21°28	14°49	2°R 5	2°13	8°43	2°54	T 24
W25	18 12 36	3°49'06	16°50	8°59	19°16	3°24	27° 5	25°53	17°46	21°27	14°50	2° 5	2° 9	8°49	2°56	W25
T 26	18 16 32	4°46'26	29°37	11° 8	20°29	4° 5	27° 9	25°50	17°44	21°26	14°52	2° 5	2° 6	8°56	2°58	T 26
F 27	18 20 29	5°43'45	12♒38	13°16	21°43	4°46	27°13	25°48	17°41	21°25	14°53	2° 4	2° 3	9° 3	3° 0	F 27
S 28	18 24 26	6°41'04	25°53	15°23	22°56	5°27	27°17	25°45	17°39	21°24	14°55	2° 4	2° 0	9° 9	3° 2	S 28
S 29	18 28 22	7°38'22	9♓22	17°27	24°10	6° 8	27°20	25°42	17°37	21°23	14°56	2° 3	1°57	9°16	3° 4	S 29
M30	18 32 19	8♋35'40	23♓ 6	19♋30	25♋23	6♋49	27♓24	25♏39	17♎34	21♒22	14♋58	2♎ 3	1♎53	9♏23	3♉ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	7s41	4n24	15n32	2s20	23n13	0n15	23n11	0n29	3s 4	1s 1	17s11	2n23	22s28	0s24	14s15	0s 1	18n22	4s15	23s20	23s19	17s36	12n 8	0n 2
M 2	22 7	2 16	4 57	16 6	2 12	23 20	0 17	23 16	0 30	3 1	1 2	17 10	2 23	22 28	0 24	14 15	0 1	18 22	4 15	23 20	23 19	17 38	12 9	0 2
T 3	22 15	3n24	5 14	16 39	2 4	23 27	0 20	23 20	0 30	2 59	1 2	17 9	2 23	22 28	0 24	14 15	0 1	18 22	4 15	23 20	23 19	17 40	12 10	0 2
W 4	22 22	9 1	5 12	17 12	1 56	23 34	0 22	23 24	0 31	2 56	1 2	17 8	2 23	22 29	0 24	14 15	0 1	18 22	4 15	23 20	23 19	17 42	12 11	0 2
T 5	22 28	14 16	4 50	17 45	1 47	23 39	0 24	23 28	0 32	2 53	1 2	17 8	2 23	22 29	0 24	14 15	0 1	18 22	4 14	23 20	23 19	17 44	12 12	0 2
F 6	22 35	18 45	4 9	18 18	1 38	23 44	0 27	23 32	0 32	2 50	1 3	17 7	2 23	22 29	0 24	14 15	0 1	18 22	4 14	23 20	23 19	17 45	12 12	0 2
S 7	22 41	22 3	3 10	18 51	1 28	23 49	0 29	23 35	0 33	2 48	1 3	17 6	2 23	22 29	0 24	14 15	0 1	18 22	4 14	23 20	23 19	17 47	12 13	0 2
S 8	22 46	23 50	1 59	19 23	1 19	23 52	0 31	23 39	0 33	2 45	1 3	17 5	2 22	22 30	0 24	14 16	0 1	18 22	4 14	23 20	23 19	17 49	12 14	0 2
M 9	22 51	23 55	0 40	19 55	1 8	23 55	0 34	23 42	0 34	2 43	1 3	17 4	2 22	22 30	0 24	14 16	0 1	18 22	4 14	23 20	23 19	17 51	12 15	0 1
T 10	22 56	22 22	0s40	20 25	0 58	23 57	0 36	23 44	0 34	2 40	1 4	17 4	2 22	22 30	0 24	14 16	0 1	18 22	4 14	23 20	23 19	17 52	12 16	0 1
W11	23 1	19 27	1 55	20 55	0 47	23 59	0 38	23 47	0 35	2 38	1 4	17 3	2 22	22 31	0 24	14 16	0 1	18 22	4 14	23 20	23 19	17 54	12 17	0 1
T 12	23 4	15 30	3 2	21 23	0 37	23 59	0 41	23 49	0 35	2 36	1 4	17 2	2 22	22 31	0 24	14 16	0 1	18 22	4 14	23 20	23 19	17 56	12 18	0 1
F 13	23 8	10 54	3 57	21 50	0 26	23 59	0 43	23 52	0 36	2 33	1 4	17 1	2 22	22 31	0 24	14 17	0 2	18 21	4 14	23 20	23 19	17 58	12 18	0 1
S 14	23 11	5 57	4 38	22 16	0 15	23 59	0 45	23 53	0 36	2 31	1 5	17 1	2 22	22 31	0 24	14 17	0 2	18 21	4 14	23 20	23 20	17 59	12 19	0 1
S 15	23 14	0 54	5 4	22 40	0 4	23 57	0 47	23 55	0 37	2 29	1 5	17 0	2 21	22 32	0 24	14 17	0 2	18 21	4 13	23 20	23 20	18 1	12 20	0 1
M16	23 16	4s 5	5 16	23 2	0n 6	23 55	0 49	23 57	0 37	2 27	1 5	16 59	2 21	22 32	0 24	14 17	0 2	18 21	4 13	23 20	23 20	18 3	12 21	0 1
T 17	23 18	8 49	5 14	23 22	0 17	23 52	0 51	23 58	0 38	2 25	1 5	16 59	2 21	22 32	0 24	14 17	0 2	18 21	4 13	23 20	23 20	18 4	12 22	0 1
W18	23 19	13 10	4 58	23 39	0 27	23 49	0 54	23 59	0 38	2 23	1 6	16 58	2 21	22 33	0 24	14 18	0 2	18 21	4 13	23 20	23 20	18 6	12 22	0 1
T 19	23 20	17 0	4 30	23 55	0 37	23 45	0 56	24 0	0 39	2 21	1 6	16 57	2 21	22 33	0 24	14 18	0 2	18 21	4 13	23 20	23 20	18 8	12 23	0 1
F 20	23 21	20 10	3 50	24 7	0 47	23 40	0 58	24 0	0 39	2 19	1 6	16 57	2 21	22 33	0 24	14 18	0 2	18 21	4 13	23 20	23 20	18 10	12 24	0 1
S 21	23 21	22 29	2 59	24 17	0 56	23 34	1 0	24 1	0 40	2 18	1 7	16 56	2 20	22 34	0 24	14 19	0 2	18 21	4 13	23 20	23 20	18 11	12 24	0 1
S 22	23 21	23 49	2 1	24 25	1 5	23 28	1 2	24 1	0 40	2 16	1 7	16 55	2 20	22 34	0 24	14 19	0 2	18 21	4 13	23 20	23 20	18 13	12 25	0 1
M23	23 20	24 3	0 56	24 29	1 13	23 21	1 3	24 1	0 41	2 14	1 7	16 55	2 20	22 34	0 24	14 19	0 2	18 21	4 13	23 20	23 20	18 15	12 26	0 1
T 24	23 19	23 5	0n12	24 31	1 20	23 13	1 5	24 1	0 41	2 13	1 7	16 54	2 20	22 35	0 24	14 19	0 2	18 21	4 13	23 20	23 20	18 16	12 26	0 0
W25	23 18	20 58	1 21	24 30	1 27	23 5	1 7	24 0	0 42	2 11	1 8	16 54	2 20	22 35	0 24	14 20	0 2	18 21	4 13	23 20	23 20	18 18	12 27	0 0
T 26	23 16	17 46	2 27	24 26	1 33	22 56	1 9	23 59	0 42	2 10	1 8	16 53	2 19	22 35	0 24	14 20	0 2	18 21	4 13	23 20	23 20	18 20	12 28	0 0
F 27	23 14	13 39	3 26	24 20	1 39	22 46	1 11	23 59	0 43	2 9	1 8	16 53	2 19	22 35	0 24	14 20	0 2	18 20	4 13	23 20	23 20	18 21	12 28	0 0
S 28	23 11	8 49	4 16	24 11	1 43	22 36	1 12	23 57	0 43	2 8	1 8	16 52	2 19	22 36	0 24	14 21	0 2	18 20	4 12	23 20	23 20	18 23	12 29	0 0
S 29	23 8	3 30	4 53	24 0	1 47	22 25	1 14	23 56	0 44	2 6	1 9	16 52	2 19	22 36	0 24	14 21	0 2	18 20	4 12	23 20	23 20	18 25	12 30	0 0
M30	23n 5	2n 4	5n13	23n46	1n51	22n13	1n15	23n55	0n44	2s 5	1s 9	16s51	2n19	22s36	0s24	14s21	0s 2	18n20	4s12	23s20	23s20	18s26	12n30	0n 0

Julian Day Number = 2693486.5, Delta T = 24m28s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'23, Lahiri = 33°07'24

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

JULY 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 15	9♋32'58	7♈ 2	21♋31	26♋36	7♋30	27♓27	25°R36	17°R32	21°R21	14♋59	2°D 3	1♑50	9♏30	3♉ 8	T 1
W 2	18 40 12	10°30'15	21°12	23°31	27°50	8°10	27°30	25♏34	17♑30	21♒20	15° 1	2♑ 3	1°47	9°36	3° 9	W 2
T 3	18 44 8	11°27'33	5♉31	25°28	29° 3	8°51	27°33	25°31	17°27	21°18	15° 2	2° 3	1°44	9°43	3°11	T 3
F 4	18 48 5	12°24'50	19°58	27°23	0♌16	9°32	27°36	25°29	17°25	21°17	15° 4	2° 4	1°41	9°50	3°13	F 4
S 5	18 52 1	13°22'07	4♊29	29°16	1°30	10°12	27°38	25°27	17°22	21°16	15° 5	2° 5	1°38	9°56	3°15	S 5
S 6	18 55 58	14°19'24	18°59	1♌ 6	2°43	10°53	27°40	25°25	17°20	21°15	15° 7	2° 6	1°34	10° 3	3°16	S 6
M 7	18 59 55	15°16'42	3♋23	2°55	3°56	11°34	27°43	25°22	17°17	21°14	15° 8	2°R 6	1°31	10°10	3°18	M 7
T 8	19 3 51	16°13'58	17°35	4°41	5°10	12°14	27°45	25°20	17°15	21°12	15°10	2° 6	1°28	10°16	3°19	T 8
W 9	19 7 48	17°11'15	1♌31	6°25	6°23	12°55	27°46	25°18	17°13	21°11	15°11	2° 4	1°25	10°23	3°21	W 9
T 10	19 11 44	18° 8'31	15° 8	8° 7	7°36	13°35	27°48	25°17	17°10	21°10	15°12	2° 3	1°22	10°30	3°22	T 10
F 11	19 15 41	19° 5'46	28°23	9°47	8°49	14°15	27°49	25°15	17° 8	21° 9	15°14	2° 0	1°19	10°37	3°23	F 11
S 12	19 19 37	20° 3'02	11♍17	11°24	10° 3	14°56	27°50	25°13	17° 5	21° 7	15°15	1°58	1°15	10°43	3°25	S 12
S 13	19 23 34	21° 0'17	23°52	12°59	11°16	15°36	27°51	25°12	17° 3	21° 6	15°17	1°56	1°12	10°50	3°26	S 13
M14	19 27 30	21°57'31	6♎10	14°32	12°29	16°16	27°52	25°10	17° 0	21° 5	15°18	1°54	1° 9	10°57	3°27	M14
T 15	19 31 27	22°54'45	18°14	16° 3	13°42	16°57	27°53	25° 9	16°58	21° 3	15°20	1°D53	1° 6	11° 3	3°28	T 15
W16	19 35 24	23°51'59	0♏10	17°31	14°55	17°37	27°53	25° 7	16°55	21° 2	15°21	1°53	1° 3	11°10	3°30	W16
T 17	19 39 20	24°49'13	12° 2	18°58	16° 9	18°17	27°R53	25° 6	16°53	21° 0	15°23	1°54	0°59	11°17	3°31	T 17
F 18	19 43 17	25°46'27	23°54	20°21	17°22	18°57	27°53	25° 5	16°51	20°59	15°24	1°56	0°56	11°23	3°32	F 18
S 19	19 47 13	26°43'40	5♐52	21°43	18°35	19°37	27°53	25° 4	16°48	20°58	15°26	1°57	0°53	11°30	3°33	S 19
S 20	19 51 10	27°40'53	17°59	23° 2	19°48	20°17	27°52	25° 3	16°46	20°56	15°27	1°59	0°50	11°37	3°34	S 20
M21	19 55 6	28°38'06	0♑18	24°18	21° 1	20°57	27°52	25° 2	16°44	20°55	15°29	1°R59	0°47	11°43	3°34	M21
T 22	19 59 3	29°35'20	12°53	25°33	22°14	21°37	27°51	25° 2	16°41	20°53	15°30	1°59	0°44	11°50	3°35	T 22
W23	20 3 0	0♒32'33	25°45	26°44	23°27	22°17	27°50	25° 1	16°39	20°52	15°31	1°57	0°40	11°57	3°36	W23
T 24	20 6 56	1°29'46	8♓54	27°53	24°40	22°57	27°49	25° 0	16°37	20°50	15°33	1°54	0°37	12° 3	3°37	T 24
F 25	20 10 53	2°27'00	22°20	28°59	25°53	23°37	27°47	25° 0	16°34	20°49	15°34	1°50	0°34	12°10	3°37	F 25
S 26	20 14 49	3°24'14	5♈59	0♍ 3	27° 6	24°16	27°46	25° 0	16°32	20°47	15°36	1°45	0°31	12°17	3°38	S 26
S 27	20 18 46	4°21'29	19°51	1° 3	28°19	24°56	27°44	24°59	16°30	20°46	15°37	1°41	0°28	12°24	3°39	S 27
M28	20 22 42	5°18'44	3♉52	2° 1	29°32	25°36	27°42	24°59	16°27	20°44	15°39	1°37	0°24	12°30	3°39	M28
T 29	20 26 39	6°15'59	18° 0	2°55	0♍45	26°16	27°40	24°D59	16°25	20°42	15°40	1°34	0°21	12°37	3°40	T 29
W30	20 30 35	7°13'16	2♉10	3°46	1°57	26°55	27°38	24°59	16°23	20°41	15°41	1°D33	0°18	12°44	3°40	W30
T 31	20 34 32	8♌10'33	16♉22	4♍34	3♍10	27♋35	27♓35	24♏59	16♑21	20♒39	15♋43	1♑33	0♑15	12♏50	3♉40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	7n37	5n16	23n30	1n53	22n 1	1n17	23n53	0n44	2s 4	1s 9	16s51	2n18	22s37	0s24	14s22	0s 2	18n20	4s12	23s20	23s20	18s28	12n31	0n 0
W 2	22 56	12 52	4 59	23 12	1 55	21 48	1 18	23 51	0 45	2 3	1 10	16 51	2 18	22 37	0 24	14 22	0 2	18 20	4 12	23 20	23 20	18 30	12 31	0s 0
T 3	22 52	17 28	4 25	22 52	1 55	21 35	1 20	23 49	0 45	2 2	1 10	16 50	2 18	22 37	0 24	14 23	0 2	18 20	4 12	23 20	23 21	18 31	12 32	0 0
F 4	22 47	21 5	3 33	22 30	1 56	21 21	1 21	23 46	0 46	2 2	1 10	16 50	2 18	22 38	0 24	14 23	0 2	18 20	4 12	23 20	23 21	18 33	12 32	0 0
S 5	22 41	23 22	2 27	22 7	1 55	21 6	1 23	23 44	0 46	2 1	1 11	16 50	2 18	22 38	0 24	14 23	0 2	18 20	4 12	23 20	23 21	18 35	12 33	0 0
S 6	22 35	24 6	1 12	21 42	1 54	20 50	1 24	23 41	0 47	2 0	1 11	16 49	2 17	22 38	0 24	14 24	0 2	18 20	4 12	23 20	23 21	18 36	12 33	0 0
M 7	22 29	23 12	0s 7	21 15	1 52	20 35	1 25	23 38	0 47	2 0	1 11	16 49	2 17	22 39	0 25	14 24	0 2	18 19	4 12	23 20	23 21	18 38	12 34	0 0
T 8	22 22	20 48	1 25	20 48	1 49	20 18	1 26	23 35	0 48	1 59	1 11	16 49	2 17	22 39	0 25	14 24	0 2	18 19	4 12	23 20	23 21	18 39	12 34	0 0
W 9	22 15	17 13	2 36	20 19	1 46	20 1	1 27	23 32	0 48	1 59	1 12	16 49	2 17	22 39	0 25	14 25	0 2	18 19	4 12	23 20	23 21	18 41	12 35	0 1
T 10	22 8	12 48	3 36	19 49	1 42	19 43	1 28	23 28	0 48	1 59	1 12	16 48	2 16	22 40	0 25	14 25	0 2	18 19	4 12	23 20	23 21	18 43	12 35	0 1
F 11	22 0	7 53	4 23	19 18	1 38	19 25	1 29	23 24	0 49	1 58	1 12	16 48	2 16	22 40	0 25	14 26	0 2	18 19	4 12	23 20	23 21	18 44	12 35	0 1
S 12	21 52	2 45	4 55	18 47	1 33	19 7	1 30	23 20	0 49	1 58	1 13	16 48	2 16	22 40	0 25	14 26	0 2	18 19	4 12	23 20	23 21	18 46	12 36	0 1
S 13	21 43	2s21	5 12	18 15	1 27	18 47	1 31	23 16	0 50	1 58	1 13	16 48	2 16	22 41	0 25	14 27	0 2	18 19	4 12	23 20	23 21	18 47	12 36	0 1
M14	21 34	7 15	5 14	17 42	1 21	18 28	1 32	23 12	0 50	1 58	1 13	16 48	2 15	22 41	0 25	14 27	0 2	18 19	4 12	23 20	23 21	18 49	12 37	0 1
T 15	21 25	11 47	5 3	17 9	1 14	18 8	1 32	23 7	0 51	1 58	1 13	16 48	2 15	22 41	0 25	14 28	0 2	18 19	4 12	23 20	23 21	18 50	12 37	0 1
W16	21 15	15 49	4 38	16 35	1 7	17 47	1 33	23 2	0 51	1 58	1 14	16 48	2 15	22 42	0 25	14 28	0 2	18 18	4 12	23 20	23 21	18 52	12 37	0 1
T 17	21 5	19 13	4 1	16 1	0 59	17 26	1 33	22 57	0 51	1 58	1 14	16 48	2 15	22 42	0 25	14 28	0 2	18 18	4 11	23 20	23 21	18 54	12 37	0 1
F 18	20 55	21 49	3 14	15 27	0 51	17 4	1 34	22 52	0 52	1 59	1 14	16 48	2 14	22 42	0 25	14 29	0 2	18 18	4 11	23 20	23 21	18 55	12 38	0 1
S 19	20 44	23 29	2 19	14 53	0 42	16 42	1 34	22 47	0 52	1 59	1 15	16 48	2 14	22 42	0 25	14 29	0 2	18 18	4 11	23 20	23 21	18 57	12 38	0 1
S 20	20 33	24 5	1 16	14 18	0 33	16 19	1 35	22 42	0 53	1 59	1 15	16 48	2 14	22 43	0 25	14 30	0 2	18 18	4 11	23 20	23 21	18 58	12 38	0 1
M21	20 22	23 30	0 9	13 44	0 23	15 56	1 35	22 36	0 53	2 0	1 15	16 48	2 14	22 43	0 25	14 30	0 2	18 18	4 11	23 20	23 21	19 0	12 38	0 1
T 22	20 10	21 45	0n59	13 10	0 13	15 33	1 35	22 30	0 53	2 0	1 16	16 48	2 13	22 43	0 25	14 31	0 2	18 18	4 11	23 20	23 21	19 1	12 39	0 1
W23	19 58	18 51	2 7	12 36	0 3	15 9	1 35	22 24	0 54	2 1	1 16	16 48	2 13	22 44	0 25	14 31	0 2	18 18	4 11	23 20	23 21	19 3	12 39	0 2
T 24	19 45	14 56	3 8	12 2	0s 8	14 45	1 35	22 18	0 54	2 2	1 16	16 48	2 13	22 44	0 25	14 32	0 2	18 17	4 11	23 20	23 21	19 4	12 39	0 2
F 25	19 33	10 13	4 1	11 29	0 19	14 21	1 35	22 12	0 55	2 3	1 16	16 48	2 13	22 44	0 25	14 32	0 2	18 17	4 11	23 20	23 21	19 6	12 39	0 2
S 26	19 19	4 55	4 41	10 56	0 30	13 56	1 35	22 5	0 55	2 4	1 17	16 48	2 12	22 44	0 25	14 33	0 2	18 17	4 11	23 21	23 21	19 7	12 39	0 2
S 27	19 6	0n41	5 5	10 24	0 42	13 30	1 35	21 58	0 55	2 5	1 17	16 48	2 12	22 45	0 25	14 33	0 2	18 17	4 11	23 21	23 21	19 9	12 40	0 2
M28	18 52	6 18	5 11	9 53	0 54	13 5	1 35	21 51	0 56	2 6	1 17	16 49	2 12	22 45	0 25	14 34	0 2	18 17	4 11	23 21	23 21	19 10	12 40	0 2
T 29	18 38	11 38	4 59	9 22	1 6	12 39	1 35	21 44	0 56	2 7	1 18	16 49	2 12	22 45	0 25	14 34	0 2	18 17	4 11	23 21	23 21	19 12	12 40	0 2
W30	18 24	16 23	4 28	8 52	1 19	12 12	1 34	21 37	0 56	2 8	1 18	16 49	2 11	22 46	0 25	14 35	0 2	18 17	4 11	23 21	23 21	19 13	12 40	0 2
T 31	18n 9	20n12	3n41	8n23	1s32	11n46	1n34	21n30	0n57	2s 9	1s18	16s49	2n11	22s46	0s25	14s35	0s 2	18n16	4s11	23s21	23s21	19s15	12n40	0s 2

Julian Day Number = 2693516.5, Delta T = 24m28s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'27, Lahiri = 33°07'28

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

AUGUST 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 29	9♌ 7'51	0♊33	5♍19	4♍23	28♋14	27°R32	25♏ 0	16°R18	20°R38	15♋44	1♑34	0♑12	12♏57	3♉41	F 1
S 2	20 42 25	10° 5'10	14°41	6° 0	5°36	28°54	27♓30	25° 0	16♑16	20♒36	15°45	1°35	0° 9	13° 4	3°41	S 2
S 3	20 46 22	11° 2'29	28°45	6°37	6°49	29°34	27°26	25° 0	16°14	20°35	15°47	1°R36	0° 5	13°10	3°41	S 3
M 4	20 50 18	11°59'50	12♋42	7°10	8° 2	0♌13	27°23	25° 1	16°12	20°33	15°48	1°35	0° 2	13°17	3°41	M 4
T 5	20 54 15	12°57'11	26°30	7°39	9°14	0°53	27°20	25° 1	16°10	20°31	15°50	1°33	29♐59	13°24	3°41	T 5
W 6	20 58 11	13°54'32	10♌ 6	8° 3	10°27	1°32	27°16	25° 2	16° 8	20°30	15°51	1°29	29°56	13°30	3°R41	W 6
T 7	21 2 8	14°51'55	23°27	8°24	11°40	2°11	27°12	25° 3	16° 6	20°28	15°52	1°23	29°53	13°37	3°41	T 7
F 8	21 6 4	15°49'18	6♍32	8°39	12°52	2°51	27° 8	25° 4	16° 4	20°26	15°54	1°16	29°50	13°44	3°41	F 8
S 9	21 10 1	16°46'41	19°20	8°50	14° 5	3°30	27° 4	25° 5	16° 2	20°25	15°55	1° 8	29°46	13°50	3°41	S 9
S 10	21 13 58	17°44'05	1♎51	8°56	15°18	4° 9	27° 0	25° 6	16° 0	20°23	15°56	1° 0	29°43	13°57	3°41	S 10
M11	21 17 54	18°41'30	14° 7	8°R57	16°30	4°48	26°55	25° 7	15°58	20°22	15°57	0°54	29°40	14° 4	3°41	M11
T 12	21 21 51	19°38'55	26°11	8°53	17°43	5°28	26°50	25° 9	15°56	20°20	15°59	0°49	29°37	14°11	3°41	T 12
W13	21 25 47	20°36'21	8♏ 6	8°43	18°56	6° 7	26°46	25°10	15°54	20°18	16° 0	0°46	29°34	14°17	3°40	W13
T 14	21 29 44	21°33'47	19°57	8°28	20° 8	6°46	26°41	25°12	15°52	20°17	16° 1	0°D45	29°30	14°24	3°40	T 14
F 15	21 33 40	22°31'15	1♐48	8° 9	21°21	7°25	26°35	25°13	15°51	20°15	16° 2	0°46	29°27	14°31	3°39	F 15
S 16	21 37 37	23°28'42	13°46	7°44	22°33	8° 4	26°30	25°15	15°49	20°13	16° 4	0°47	29°24	14°37	3°39	S 16
S 17	21 41 33	24°26'11	25°55	7°14	23°45	8°43	26°25	25°17	15°47	20°12	16° 5	0°R48	29°21	14°44	3°38	S 17
M18	21 45 30	25°23'40	8♑20	6°40	24°58	9°22	26°19	25°19	15°45	20°10	16° 6	0°47	29°18	14°51	3°38	M18
T 19	21 49 27	26°21'10	21° 4	6° 1	26°10	10° 1	26°13	25°21	15°44	20° 9	16° 7	0°45	29°15	14°57	3°37	T 19
W20	21 53 23	27°18'41	4♒10	5°20	27°23	10°40	26° 7	25°23	15°42	20° 7	16° 8	0°41	29°11	15° 4	3°37	W20
T 21	21 57 20	28°16'13	17°38	4°34	28°35	11°19	26° 1	25°25	15°40	20° 5	16°10	0°35	29° 8	15°11	3°36	T 21
F 22	22 1 16	29°13'46	1♓27	3°47	29°47	11°58	25°55	25°27	15°39	20° 4	16°11	0°27	29° 5	15°17	3°35	F 22
S 23	22 5 13	0♍11'20	15°34	2°58	0♎59	12°37	25°49	25°29	15°37	20° 2	16°12	0°17	29° 2	15°24	3°34	S 23
S 24	22 9 9	1° 8'55	29°53	2° 9	2°12	13°16	25°42	25°32	15°36	20° 1	16°13	0° 8	28°59	15°31	3°33	S 24
M25	22 13 6	2° 6'31	14♈19	1°19	3°24	13°54	25°36	25°34	15°35	19°59	16°14	29♐59	28°56	15°37	3°32	M25
T 26	22 17 2	3° 4'09	28°46	0°31	4°36	14°33	25°29	25°37	15°33	19°57	16°15	29°53	28°52	15°44	3°31	T 26
W27	22 20 59	4° 1'48	13♉ 8	29♌46	5°48	15°12	25°22	25°40	15°32	19°56	16°16	29°50	28°49	15°51	3°30	W27
T 28	22 24 55	4°59'29	27°23	29° 3	7° 0	15°50	25°15	25°43	15°30	19°54	16°17	29°48	28°46	15°57	3°29	T 28
F 29	22 28 52	5°57'11	11♊28	28°24	8°12	16°29	25° 8	25°45	15°29	19°53	16°18	29°D48	28°43	16° 4	3°28	F 29
S 30	22 32 49	6°54'55	25°23	27°51	9°24	17° 8	25° 1	25°48	15°28	19°51	16°19	29°R48	28°40	16°11	3°27	S 30
S 31	22 36 45	7♍52'41	9♋ 8	27♌23	10♎36	17♌46	24♓54	25♏52	15♑27	19♒50	16♋20	29♐48	28♐36	16♏18	3♉26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n54	22n49	2n41	7n55	1s44	11n19	1n33	21n22	0n57	2s10	1s18	16s50	2n11	22s46	0s25	14s36	0s 2	18n16	4s11	23s21	23s21	19s16	12n40	0s 2	F 1
S 2	17 39	23 59	1 31	7 28	1 57	10 52	1 33	21 15	0 58	2 12	1 19	16 50	2 11	22 46	0 25	14 36	0 2	18 16	4 11	23 21	23 21	19 18	12 40	0 2	S 2
S 3	17 24	23 36	0 15	7 2	2 11	10 24	1 32	21 7	0 58	2 13	1 19	16 50	2 10	22 47	0 25	14 37	0 2	18 16	4 11	23 21	23 21	19 19	12 40	0 2	S 3
M 4	17 8	21 45	1s 0	6 38	2 24	9 56	1 31	20 59	0 58	2 15	1 19	16 51	2 10	22 47	0 25	14 37	0 2	18 16	4 11	23 21	23 21	19 21	12 40	0 2	M 4
T 5	16 52	18 38	2 11	6 15	2 37	9 28	1 30	20 51	0 59	2 16	1 19	16 51	2 10	22 47	0 25	14 38	0 2	18 16	4 11	23 21	23 21	19 22	12 40	0 2	T 5
W 6	16 36	14 33	3 13	5 53	2 50	9 0	1 29	20 42	0 59	2 18	1 20	16 52	2 10	22 47	0 25	14 38	0 2	18 16	4 11	23 21	23 21	19 24	12 40	0 3	W 6
T 7	16 19	9 49	4 4	5 34	3 3	8 32	1 28	20 34	0 59	2 20	1 20	16 52	2 9	22 48	0 25	14 39	0 2	18 15	4 11	23 21	23 21	19 25	12 40	0 3	T 7
F 8	16 2	4 44	4 40	5 16	3 15	8 3	1 27	20 25	1 0	2 22	1 20	16 53	2 9	22 48	0 25	14 39	0 2	18 15	4 11	23 21	23 21	19 27	12 40	0 3	F 8
S 9	15 45	0s25	5 1	5 1	3 28	7 34	1 26	20 16	1 0	2 24	1 21	16 53	2 9	22 48	0 25	14 40	0 2	18 15	4 11	23 21	23 21	19 28	12 40	0 3	S 9
S 10	15 28	5 27	5 8	4 47	3 40	7 5	1 25	20 8	1 0	2 26	1 21	16 54	2 8	22 48	0 25	14 40	0 2	18 15	4 11	23 21	23 21	19 29	12 39	0 3	S 10
M11	15 10	10 9	5 0	4 36	3 52	6 36	1 24	19 59	1 1	2 28	1 21	16 54	2 8	22 49	0 25	14 41	0 2	18 15	4 11	23 21	23 21	19 31	12 39	0 3	M11
T 12	14 52	14 24	4 39	4 28	4 3	6 6	1 22	19 49	1 1	2 30	1 21	16 55	2 8	22 49	0 25	14 42	0 2	18 15	4 11	23 21	23 21	19 32	12 39	0 3	T 12
W13	14 34	18 1	4 5	4 22	4 13	5 37	1 21	19 40	1 1	2 32	1 22	16 55	2 8	22 49	0 25	14 42	0 2	18 15	4 11	23 21	23 21	19 34	12 39	0 3	W13
T 14	14 16	20 54	3 22	4 18	4 22	5 7	1 19	19 31	1 2	2 34	1 22	16 56	2 7	22 49	0 25	14 43	0 2	18 14	4 11	23 21	23 21	19 35	12 39	0 3	T 14
F 15	13 57	22 53	2 30	4 18	4 31	4 37	1 18	19 21	1 2	2 36	1 22	16 56	2 7	22 49	0 25	14 43	0 2	18 14	4 11	23 21	23 21	19 37	12 38	0 3	F 15
S 16	13 39	23 52	1 30	4 20	4 38	4 7	1 16	19 11	1 2	2 39	1 22	16 57	2 7	22 50	0 25	14 44	0 2	18 14	4 11	23 21	23 21	19 38	12 38	0 3	S 16
S 17	13 20	23 44	0 26	4 25	4 45	3 37	1 15	19 1	1 3	2 41	1 22	16 58	2 7	22 50	0 25	14 44	0 2	18 14	4 11	23 21	23 21	19 39	12 38	0 3	S 17
M18	13 1	22 25	0n40	4 33	4 49	3 7	1 13	18 51	1 3	2 43	1 23	16 59	2 6	22 50	0 25	14 45	0 2	18 14	4 11	23 21	23 21	19 41	12 38	0 3	M18
T 19	12 41	19 57	1 47	4 44	4 53	2 36	1 11	18 41	1 3	2 46	1 23	16 59	2 6	22 50	0 25	14 45	0 2	18 14	4 11	23 21	23 21	19 42	12 37	0 3	T 19
W20	12 22	16 25	2 49	4 57	4 54	2 6	1 9	18 31	1 4	2 49	1 23	17 0	2 6	22 50	0 25	14 46	0 2	18 14	4 11	23 21	23 21	19 44	12 37	0 4	W20
T 21	12 2	11 57	3 43	5 13	4 54	1 35	1 7	18 21	1 4	2 51	1 23	17 1	2 6	22 51	0 25	14 46	0 2	18 13	4 11	23 21	23 21	19 45	12 37	0 4	T 21
F 22	11 42	6 46	4 26	5 32	4 53	1 5	1 5	18 10	1 4	2 54	1 24	17 1	2 5	22 51	0 25	14 47	0 2	18 13	4 11	23 21	23 21	19 46	12 36	0 4	F 22
S 23	11 22	1 9	4 54	5 53	4 49	0 34	1 3	18 0	1 5	2 56	1 24	17 2	2 5	22 51	0 25	14 47	0 2	18 13	4 11	23 21	23 21	19 48	12 36	0 4	S 23
S 24	11 2	4n36	5 4	6 15	4 43	0 4	1 1	17 49	1 5	2 59	1 24	17 3	2 5	22 51	0 25	14 48	0 2	18 13	4 11	23 21	23 21	19 49	12 36	0 4	S 24
M25	10 41	10 9	4 55	6 40	4 36	0s27	0 58	17 38	1 5	3 2	1 24	17 4	2 5	22 51	0 25	14 48	0 2	18 13	4 11	23 21	23 21	19 50	12 35	0 4	M25
T 26	10 21	15 9	4 27	7 5	4 27	0 58	0 56	17 27	1 5	3 5	1 24	17 5	2 4	22 51	0 25	14 49	0 2	18 13	4 11	23 21	23 21	19 52	12 35	0 4	T 26
W27	10 0	19 15	3 42	7 31	4 16	1 28	0 54	17 16	1 6	3 8	1 25	17 6	2 4	22 52	0 25	14 49	0 2	18 13	4 11	23 21	23 21	19 53	12 35	0 4	W27
T 28	9 39	22 10	2 44	7 57	4 3	1 59	0 51	17 5	1 6	3 11	1 25	17 7	2 4	22 52	0 24	14 50	0 2	18 12	4 11	23 21	23 21	19 54	12 34	0 4	T 28
F 29	9 18	23 40	1 36	8 24	3 50	2 30	0 49	16 54	1 6	3 13	1 25	17 7	2 4	22 52	0 24	14 50	0 2	18 12	4 11	23 21	23 21	19 56	12 34	0 4	F 29
S 30	8 56	23 40	0 24	8 49	3 34	3 0	0 46	16 42	1 7	3 16	1 25	17 8	2 3	22 52	0 24	14 51	0 2	18 12	4 11	23 21	23 21	19 57	12 33	0 4	S 30
S 31	8n35	22n13	0s49	9n14	3s18	3s31	0n44	16n31	1n 7	3s19	1s25	17s 9	2n 3	22s52	0s24	14s51	0s 2	18n12	4s11	23s21	23s21	19s58	12n33	0s 4	S 31

Julian Day Number = 2693547.5, Delta T = 24m29s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'32, Lahiri = 33°07'32

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2662
geocentric

SEPTEMBER 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 42	8♍50'29	22♋42	27°R 1	11♎48	18♌25	24°R47	25♏55	15°R26	19°R48	16♋21	29°R46	28♐33	16♏24	3°R24	M 1
T 2	22 44 38	9°48'17	6♌ 5	26♌46	13° 0	19° 3	24♓39	25°58	15♑25	19♒47	16°22	29♐41	28°30	16°31	3♉23	T 2
W 3	22 48 35	10°46'08	19°18	26°D39	14°12	19°42	24°32	26° 1	15°24	19°45	16°23	29°34	28°27	16°38	3°22	W 3
T 4	22 52 31	11°43'59	2♍19	26°39	15°24	20°21	24°24	26° 5	15°22	19°44	16°24	29°24	28°24	16°44	3°20	T 4
F 5	22 56 28	12°41'53	15° 7	26°46	16°35	20°59	24°17	26° 8	15°22	19°42	16°25	29°12	28°21	16°51	3°19	F 5
S 6	23 0 24	13°39'47	27°43	27° 2	17°47	21°37	24° 9	26°12	15°21	19°41	16°26	29° 0	28°17	16°58	3°17	S 6
S 7	23 4 21	14°37'43	10♎ 5	27°26	18°59	22°16	24° 1	26°15	15°20	19°39	16°27	28°47	28°14	17° 4	3°16	S 7
M 8	23 8 18	15°35'41	22°15	27°58	20°11	22°54	23°54	26°19	15°19	19°38	16°28	28°36	28°11	17°11	3°14	M 8
T 9	23 12 14	16°33'40	4♏15	28°38	21°22	23°32	23°46	26°23	15°18	19°36	16°28	28°27	28° 8	17°18	3°13	T 9
W10	23 16 11	17°31'40	16° 7	29°25	22°34	24°11	23°38	26°27	15°17	19°35	16°29	28°21	28° 5	17°24	3°11	W10
T 11	23 20 7	18°29'41	27°56	0♍20	23°45	24°49	23°30	26°31	15°17	19°34	16°30	28°17	28° 2	17°31	3° 9	T 11
F 12	23 24 4	19°27'44	9♐46	1°22	24°57	25°27	23°22	26°35	15°16	19°32	16°31	28°16	27°58	17°38	3° 7	F 12
S 13	23 28 0	20°25'49	21°41	2°31	26° 8	26° 6	23°14	26°39	15°16	19°31	16°32	28°15	27°55	17°44	3° 6	S 13
S 14	23 31 57	21°23'54	3♑49	3°45	27°20	26°44	23° 6	26°43	15°15	19°30	16°32	28°15	27°52	17°51	3° 4	S 14
M15	23 35 53	22°22'02	16°14	5° 6	28°31	27°22	22°58	26°48	15°15	19°28	16°33	28°14	27°49	17°58	3° 2	M15
T 16	23 39 50	23°20'10	29° 0	6°32	29°43	28° 0	22°51	26°52	15°14	19°27	16°34	28°12	27°46	18° 4	3° 0	T 16
W17	23 43 47	24°18'20	12♒12	8° 3	0♏54	28°38	22°43	26°56	15°14	19°26	16°34	28° 7	27°42	18°11	2°58	W17
T 18	23 47 43	25°16'31	25°50	9°39	2° 5	29°16	22°35	27° 1	15°13	19°24	16°35	27°59	27°39	18°18	2°56	T 18
F 19	23 51 40	26°14'44	9♓55	11°18	3°16	29°54	22°27	27° 6	15°13	19°23	16°36	27°49	27°36	18°24	2°54	F 19
S 20	23 55 36	27°12'58	24°23	13° 0	4°27	0♍32	22°19	27°10	15°13	19°22	16°36	27°37	27°33	18°31	2°52	S 20
S 21	23 59 33	28°11'14	9♈ 7	14°45	5°38	1°10	22°11	27°15	15°13	19°21	16°37	27°26	27°30	18°38	2°50	S 21
M22	0 3 29	29° 9'32	23°58	16°32	6°49	1°48	22° 3	27°20	15°13	19°20	16°38	27°16	27°27	18°44	2°48	M22
T 23	0 7 26	0♎ 7'52	8♉49	18°22	8° 0	2°26	21°55	27°25	15°12	19°18	16°38	27° 8	27°23	18°51	2°45	T 23
W24	0 11 22	1° 6'14	23°31	20°12	9°11	3° 4	21°48	27°30	15°D12	19°17	16°39	27° 2	27°20	18°58	2°43	W24
T 25	0 15 19	2° 4'39	7♊59	22° 4	10°22	3°42	21°40	27°35	15°12	19°16	16°39	26°59	27°17	19° 4	2°41	T 25
F 26	0 19 16	3° 3'05	22°11	23°56	11°33	4°20	21°32	27°40	15°13	19°15	16°40	26°59	27°14	19°11	2°39	F 26
S 27	0 23 12	4° 1'33	6♋ 4	25°49	12°44	4°58	21°25	27°45	15°13	19°14	16°40	26°59	27°11	19°18	2°36	S 27
S 28	0 27 9	5° 0'04	19°39	27°42	13°54	5°35	21°17	27°50	15°13	19°13	16°41	26°58	27° 7	19°24	2°34	S 28
M29	0 31 5	5°58'37	2♌59	29°35	15° 5	6°13	21°10	27°55	15°13	19°12	16°41	26°56	27° 4	19°31	2°32	M29
T 30	0 35 2	6♎57'11	16♌ 5	1♎27	16♏16	6♍51	21♓ 2	28♏ 1	15♑13	19♒11	16♋41	26♐51	27♐ 1	19♏38	2♉29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n14	19n30	1s59	9n37	3s 1	4s 1	0n41	16n19	1n 7	3s22	1s25	17s10	2n 3	22s52	0s24	14s52	0s 2	18n12	4s11	23s21	23s21	20s 0	12n32	0s 4
T 2	7 52	15 46	3 0	9 59	2 43	4 32	0 38	16 7	1 7	3 25	1 26	17 11	2 3	22 52	0 24	14 52	0 2	18 12	4 11	23 21	23 21	20 1	12 32	0 5
W 3	7 30	11 19	3 51	10 19	2 25	5 2	0 35	15 56	1 8	3 29	1 26	17 12	2 3	22 52	0 24	14 53	0 2	18 12	4 11	23 21	23 21	20 2	12 31	0 5
T 4	7 8	6 26	4 29	10 36	2 7	5 32	0 33	15 44	1 8	3 32	1 26	17 13	2 2	22 53	0 24	14 53	0 2	18 11	4 11	23 21	23 21	20 4	12 31	0 5
F 5	6 46	1 21	4 52	10 51	1 49	6 3	0 30	15 32	1 8	3 35	1 26	17 14	2 2	22 53	0 24	14 54	0 2	18 11	4 11	23 21	23 21	20 5	12 30	0 5
S 6	6 24	3s42	5 1	11 2	1 30	6 33	0 27	15 20	1 9	3 38	1 26	17 15	2 2	22 53	0 24	14 54	0 2	18 11	4 11	23 21	23 21	20 6	12 29	0 5
S 7	6 2	8 30	4 55	11 11	1 12	7 3	0 24	15 8	1 9	3 41	1 26	17 16	2 2	22 53	0 24	14 55	0 2	18 11	4 11	23 21	23 20	20 7	12 29	0 5
M 8	5 40	12 54	4 36	11 17	0 55	7 32	0 21	14 55	1 9	3 44	1 26	17 18	2 1	22 53	0 24	14 55	0 2	18 11	4 11	23 21	23 20	20 9	12 28	0 5
T 9	5 17	16 44	4 5	11 19	0 38	8 2	0 18	14 43	1 9	3 47	1 26	17 19	2 1	22 53	0 24	14 55	0 2	18 11	4 11	23 21	23 20	20 10	12 28	0 5
W10	4 55	19 51	3 23	11 18	0 21	8 32	0 14	14 31	1 10	3 51	1 26	17 20	2 1	22 53	0 24	14 56	0 3	18 11	4 12	23 21	23 20	20 11	12 27	0 5
T 11	4 32	22 7	2 33	11 14	0 5	9 1	0 11	14 18	1 10	3 54	1 27	17 21	2 1	22 53	0 24	14 56	0 3	18 11	4 12	23 21	23 20	20 13	12 26	0 5
F 12	4 9	23 25	1 36	11 6	0n 9	9 30	0 8	14 6	1 10	3 57	1 27	17 22	2 0	22 53	0 24	14 57	0 3	18 10	4 12	23 21	23 20	20 14	12 26	0 5
S 13	3 47	23 40	0 35	10 54	0 23	9 59	0 5	13 53	1 10	4 0	1 27	17 23	2 0	22 53	0 24	14 57	0 3	18 10	4 12	23 21	23 20	20 15	12 25	0 5
S 14	3 24	22 48	0n29	10 39	0 36	10 28	0 1	13 40	1 11	4 3	1 27	17 24	2 0	22 53	0 24	14 58	0 3	18 10	4 12	23 21	23 20	20 16	12 24	0 5
M15	3 1	20 49	1 34	10 21	0 48	10 56	0s 2	13 27	1 11	4 7	1 27	17 26	2 0	22 53	0 24	14 58	0 3	18 10	4 12	23 20	23 20	20 18	12 24	0 6
T 16	2 38	17 45	2 35	9 59	0 59	11 25	0 5	13 14	1 11	4 10	1 27	17 27	2 0	22 53	0 24	14 58	0 3	18 10	4 12	23 20	23 20	20 19	12 23	0 6
W17	2 15	13 43	3 30	9 35	1 8	11 53	0 9	13 1	1 11	4 13	1 27	17 28	1 59	22 53	0 24	14 59	0 3	18 10	4 12	23 20	23 20	20 20	12 22	0 6
T 18	1 52	8 51	4 15	9 7	1 17	12 21	0 12	12 48	1 12	4 16	1 27	17 29	1 59	22 53	0 24	14 59	0 3	18 10	4 12	23 20	23 20	20 21	12 21	0 6
F 19	1 29	3 24	4 46	8 36	1 25	12 48	0 16	12 35	1 12	4 19	1 27	17 30	1 59	22 53	0 24	15 0	0 3	18 10	4 12	23 20	23 20	20 22	12 21	0 6
S 20	1 6	2n22	5 0	8 3	1 31	13 16	0 19	12 22	1 12	4 22	1 27	17 32	1 59	22 53	0 24	15 0	0 3	18 10	4 12	23 20	23 20	20 24	12 20	0 6
S 21	0 43	8 6	4 54	7 28	1 36	13 43	0 23	12 9	1 12	4 26	1 27	17 33	1 59	22 53	0 24	15 0	0 3	18 9	4 12	23 20	23 20	20 25	12 19	0 6
M22	0 20	13 26	4 29	6 51	1 41	14 9	0 26	11 56	1 13	4 29	1 27	17 34	1 58	22 53	0 24	15 1	0 3	18 9	4 12	23 20	23 20	20 26	12 18	0 6
T 23	0s 3	17 56	3 45	6 11	1 44	14 36	0 30	11 42	1 13	4 32	1 27	17 36	1 58	22 53	0 24	15 1	0 3	18 9	4 12	23 19	23 20	20 27	12 17	0 6
W24	0 26	21 17	2 47	5 30	1 47	15 2	0 33	11 29	1 13	4 35	1 27	17 37	1 58	22 53	0 24	15 2	0 3	18 9	4 12	23 19	23 20	20 28	12 17	0 6
T 25	0 49	23 11	1 39	4 48	1 48	15 28	0 37	11 15	1 13	4 38	1 27	17 38	1 58	22 53	0 24	15 2	0 3	18 9	4 12	23 19	23 20	20 30	12 16	0 6
F 26	1 13	23 33	0 25	4 4	1 49	15 53	0 40	11 2	1 14	4 41	1 27	17 39	1 58	22 53	0 24	15 2	0 3	18 9	4 12	23 19	23 19	20 31	12 15	0 6
S 27	1 36	22 25	0s48	3 20	1 49	16 18	0 44	10 48	1 14	4 44	1 27	17 41	1 57	22 53	0 24	15 3	0 3	18 9	4 12	23 19	23 19	20 32	12 14	0 6
S 28	1 59	19 59	1 57	2 34	1 48	16 43	0 48	10 35	1 14	4 47	1 27	17 42	1 57	22 53	0 24	15 3	0 3	18 9	4 12	23 19	23 19	20 33	12 13	0 7
M29	2 22	16 32	2 58	1 48	1 47	17 7	0 51	10 21	1 14	4 50	1 27	17 43	1 57	22 53	0 24	15 3	0 3	18 9	4 12	23 19	23 19	20 34	12 12	0 7
T 30	2s45	12n19	3s49	1n 2	1n45	17s31	0s55	10n 7	1n14	4s52	1s27	17s45	1n57	22s53	0s24	15s 4	0s 3	18n 8	4s12	23s19	23s19	20s35	12n11	0s 7

Julian Day Number = 2693578.5, Delta T = 24m29s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'36, Lahiri = 33°07'36

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

OCTOBER 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 58	7♎55'48	28♌58	3♎19	17♏26	7♍29	20°R55	28♏ 6	15♉14	19°R10	16♋42	26°R43	26♐58	19♏44	2°R27	W 1
T 2	0 42 55	8°54'27	11♍39	5°11	18°37	8° 6	20♓48	28°11	15°14	19♒ 9	16°42	26♐33	26°55	19°51	2♉24	T 2
F 3	0 46 51	9°53'08	24°10	7° 2	19°47	8°44	20°41	28°17	15°14	19° 8	16°42	26°21	26°52	19°58	2°22	F 3
S 4	0 50 48	10°51'51	6♎31	8°52	20°57	9°22	20°34	28°23	15°15	19° 8	16°43	26° 7	26°48	20° 4	2°19	S 4
S 5	0 54 44	11°50'36	18°42	10°42	22° 8	9°59	20°27	28°28	15°15	19° 7	16°43	25°54	26°45	20°11	2°17	S 5
M 6	0 58 41	12°49'23	0♏44	12°31	23°18	10°37	20°20	28°34	15°16	19° 6	16°43	25°42	26°42	20°18	2°14	M 6
T 7	1 2 38	13°48'11	12°38	14°19	24°28	11°14	20°13	28°40	15°17	19° 5	16°44	25°33	26°39	20°24	2°12	T 7
W 8	1 6 34	14°47'02	24°27	16° 6	25°38	11°52	20° 7	28°45	15°17	19° 4	16°44	25°26	26°36	20°31	2° 9	W 8
T 9	1 10 31	15°45'54	6♐14	17°52	26°48	12°29	20° 0	28°51	15°18	19° 4	16°44	25°22	26°33	20°38	2° 7	T 9
F 10	1 14 27	16°44'48	18° 2	19°37	27°58	13° 7	19°54	28°57	15°19	19° 3	16°44	25°20	26°29	20°45	2° 4	F 10
S 11	1 18 24	17°43'44	29°56	21°21	29° 8	13°44	19°48	29° 3	15°20	19° 2	16°44	25°D20	26°26	20°51	2° 1	S 11
S 12	1 22 20	18°42'42	12♑ 1	23° 5	0♐18	14°22	19°42	29° 9	15°21	19° 2	16°44	25°20	26°23	20°58	1°59	S 12
M13	1 26 17	19°41'41	24°23	24°47	1°28	14°59	19°36	29°15	15°22	19° 1	16°45	25°R20	26°20	21° 5	1°56	M13
T 14	1 30 13	20°40'42	7♒ 6	26°29	2°37	15°36	19°30	29°21	15°23	19° 0	16°45	25°19	26°17	21°11	1°53	T 14
W15	1 34 10	21°39'45	20°15	28°10	3°47	16°14	19°25	29°27	15°24	19° 0	16°45	25°15	26°13	21°18	1°51	W15
T 16	1 38 7	22°38'49	3♓53	29°50	4°56	16°51	19°19	29°34	15°25	18°59	16°45	25°10	26°10	21°25	1°48	T 16
F 17	1 42 3	23°37'55	18° 0	1♏29	6° 6	17°28	19°14	29°40	15°26	18°59	16°R45	25° 2	26° 7	21°31	1°45	F 17
S 18	1 46 0	24°37'03	2♈35	3° 8	7°15	18° 5	19° 9	29°46	15°27	18°59	16°45	24°53	26° 4	21°38	1°43	S 18
S 19	1 49 56	25°36'13	17°31	4°46	8°24	18°43	19° 4	29°52	15°28	18°58	16°45	24°43	26° 1	21°45	1°40	S 19
M20	1 53 53	26°35'25	2♉40	6°22	9°33	19°20	18°59	29°59	15°29	18°58	16°45	24°35	25°58	21°51	1°37	M20
T 21	1 57 49	27°34'39	17°50	7°59	10°42	19°57	18°54	0♐ 5	15°31	18°57	16°45	24°28	25°54	21°58	1°35	T 21
W22	2 1 46	28°33'55	2♊53	9°34	11°51	20°34	18°50	0°12	15°32	18°57	16°45	24°24	25°51	22° 5	1°32	W22
T 23	2 5 42	29°33'13	17°41	11° 9	13° 0	21°11	18°46	0°18	15°34	18°57	16°44	24°D22	25°48	22°11	1°29	T 23
F 24	2 9 39	0♏32'34	2♋ 6	12°43	14° 9	21°48	18°42	0°25	15°35	18°56	16°44	24°22	25°45	22°18	1°26	F 24
S 25	2 13 36	1°31'57	16° 9	14°16	15°17	22°25	18°38	0°31	15°37	18°56	16°44	24°23	25°42	22°25	1°24	S 25
S 26	2 17 32	2°31'22	29°48	15°49	16°26	23° 2	18°34	0°38	15°38	18°56	16°44	24°R24	25°39	22°31	1°21	S 26
M27	2 21 29	3°30'49	13♌ 4	17°21	17°34	23°39	18°30	0°45	15°40	18°56	16°44	24°24	25°35	22°38	1°18	M27
T 28	2 25 25	4°30'19	26° 2	18°52	18°42	24°16	18°27	0°51	15°42	18°56	16°43	24°21	25°32	22°45	1°15	T 28
W29	2 29 22	5°29'51	8♍43	20°23	19°50	24°53	18°24	0°58	15°43	18°56	16°43	24°17	25°29	22°51	1°13	W29
T 30	2 33 18	6°29'25	21°11	21°53	20°58	25°30	18°21	1° 5	15°45	18°56	16°43	24°10	25°26	22°58	1°10	T 30
F 31	2 37 15	7♏29'01	3♎28	23♏22	22♐ 6	26♍ 7	18♓18	1♐11	15♉47	18°D56	16♋43	24♐ 2	25♐23	23♏ 5	1♉ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 8	7n37	4s27	0n15	1n42	17s55	0s59	9n53	1n15	4s55	1s27	17s46	1n57	22s53	0s24	15s 4	0s 3	18n 8	4s12	23s19	23s19	20s37	12n10	0s 7
T 2	3 31	2 41	4 51	0s32	1 39	18 18	1 2	9 40	1 15	4 58	1 27	17 48	1 56	22 53	0 24	15 4	0 3	18 8	4 12	23 19	23 19	20 38	12 10	0 7
F 3	3 54	2s18	5 1	1 19	1 36	18 41	1 6	9 26	1 15	5 1	1 27	17 49	1 56	22 53	0 24	15 4	0 3	18 8	4 12	23 18	23 19	20 39	12 9	0 7
S 4	4 17	7 6	4 56	2 6	1 32	19 3	1 10	9 12	1 15	5 4	1 27	17 50	1 56	22 53	0 24	15 5	0 3	18 8	4 12	23 18	23 19	20 40	12 8	0 7
S 5	4 40	11 35	4 38	2 53	1 27	19 25	1 13	8 58	1 16	5 6	1 27	17 52	1 56	22 53	0 24	15 5	0 3	18 8	4 12	23 17	23 19	20 41	12 7	0 7
M 6	5 3	15 33	4 7	3 39	1 23	19 46	1 17	8 44	1 16	5 9	1 27	17 53	1 56	22 53	0 24	15 5	0 3	18 8	4 13	23 17	23 19	20 42	12 6	0 7
T 7	5 26	18 51	3 26	4 26	1 18	20 7	1 20	8 30	1 16	5 11	1 27	17 55	1 56	22 53	0 24	15 5	0 3	18 8	4 13	23 17	23 19	20 43	12 5	0 7
W 8	5 48	21 21	2 36	5 12	1 12	20 28	1 24	8 16	1 16	5 14	1 27	17 56	1 55	22 53	0 24	15 6	0 3	18 8	4 13	23 16	23 19	20 44	12 4	0 7
T 9	6 11	22 55	1 40	5 57	1 7	20 48	1 28	8 2	1 16	5 16	1 26	17 57	1 55	22 53	0 24	15 6	0 3	18 8	4 13	23 16	23 18	20 46	12 3	0 7
F 10	6 34	23 28	0 39	6 42	1 1	21 7	1 31	7 47	1 17	5 19	1 26	17 59	1 55	22 53	0 24	15 6	0 3	18 8	4 13	23 16	23 18	20 47	12 2	0 7
S 11	6 56	22 57	0n25	7 27	0 55	21 26	1 35	7 33	1 17	5 21	1 26	18 0	1 55	22 52	0 24	15 6	0 3	18 8	4 13	23 16	23 18	20 48	12 1	0 7
S 12	7 18	21 21	1 28	8 11	0 49	21 44	1 38	7 19	1 17	5 23	1 26	18 2	1 55	22 52	0 24	15 7	0 3	18 8	4 13	23 16	23 18	20 49	12 0	0 8
M13	7 41	18 44	2 29	8 55	0 42	22 2	1 42	7 5	1 17	5 25	1 26	18 3	1 55	22 52	0 24	15 7	0 3	18 8	4 13	23 16	23 18	20 50	11 59	0 8
T 14	8 3	15 9	3 24	9 38	0 36	22 20	1 45	6 51	1 17	5 28	1 26	18 5	1 54	22 52	0 24	15 7	0 3	18 7	4 13	23 16	23 18	20 51	11 58	0 8
W15	8 25	10 44	4 10	10 20	0 29	22 37	1 49	6 36	1 17	5 30	1 26	18 6	1 54	22 52	0 24	15 7	0 3	18 7	4 13	23 16	23 18	20 52	11 57	0 8
T 16	8 47	5 38	4 44	11 2	0 22	22 53	1 52	6 22	1 18	5 32	1 26	18 7	1 54	22 52	0 24	15 7	0 3	18 7	4 13	23 16	23 18	20 53	11 56	0 8
F 17	9 9	0 5	5 2	11 43	0 15	23 9	1 55	6 8	1 18	5 34	1 26	18 9	1 54	22 52	0 24	15 7	0 3	18 7	4 13	23 16	23 18	20 54	11 55	0 8
S 18	9 30	5n39	5 2	12 23	0 9	23 24	1 59	5 53	1 18	5 35	1 25	18 10	1 54	22 51	0 24	15 8	0 3	18 7	4 13	23 15	23 18	20 55	11 54	0 8
S 19	9 52	11 11	4 41	13 2	0 2	23 38	2 2	5 39	1 18	5 37	1 25	18 12	1 54	22 51	0 24	15 8	0 3	18 7	4 13	23 15	23 18	20 56	11 53	0 8
M20	10 13	16 7	4 1	13 41	0s 5	23 52	2 5	5 25	1 18	5 39	1 25	18 13	1 54	22 51	0 24	15 8	0 3	18 7	4 13	23 15	23 18	20 57	11 52	0 8
T 21	10 34	20 1	3 3	14 19	0 12	24 5	2 9	5 10	1 19	5 41	1 25	18 15	1 54	22 51	0 24	15 8	0 3	18 7	4 13	23 14	23 17	20 58	11 51	0 8
W22	10 56	22 30	1 53	14 56	0 19	24 18	2 12	4 56	1 19	5 42	1 25	18 16	1 53	22 51	0 24	15 8	0 3	18 7	4 13	23 14	23 17	20 59	11 50	0 8
T 23	11 17	23 23	0 36	15 32	0 26	24 30	2 15	4 42	1 19	5 44	1 25	18 18	1 53	22 51	0 24	15 8	0 3	18 7	4 13	23 14	23 17	21 0	11 49	0 8
F 24	11 37	22 39	0s42	16 8	0 33	24 42	2 18	4 27	1 19	5 45	1 24	18 19	1 53	22 50	0 24	15 8	0 3	18 7	4 13	23 14	23 17	21 1	11 48	0 8
S 25	11 58	20 29	1 54	16 42	0 40	24 53	2 21	4 13	1 19	5 47	1 24	18 21	1 53	22 50	0 24	15 8	0 3	18 7	4 13	23 14	23 17	21 2	11 47	0 9
S 26	12 18	17 12	2 59	17 16	0 47	25 3	2 24	3 58	1 19	5 48	1 24	18 22	1 53	22 50	0 24	15 8	0 3	18 7	4 13	23 14	23 17	21 3	11 46	0 9
M27	12 39	13 8	3 52	17 49	0 54	25 12	2 27	3 44	1 20	5 49	1 24	18 24	1 53	22 50	0 24	15 8	0 3	18 7	4 13	23 14	23 17	21 4	11 45	0 9
T 28	12 59	8 32	4 31	18 21	1 1	25 21	2 29	3 29	1 20	5 50	1 24	18 25	1 53	22 50	0 24	15 9	0 3	18 7	4 14	23 14	23 17	21 5	11 44	0 9
W29	13 18	3 41	4 57	18 52	1 7	25 30	2 32	3 15	1 20	5 51	1 24	18 27	1 53	22 49	0 24	15 9	0 3	18 7	4 14	23 14	23 17	21 6	11 43	0 9
T 30	13 38	1s14	5 7	19 22	1 14	25 37	2 35	3 0	1 20	5 52	1 23	18 28	1 52	22 49	0 24	15 9	0 3	18 7	4 14	23 14	23 16	21 7	11 42	0 9
F 31	13s58	6s 1	5s 4	19s51	1s20	25s44	2s37	2n46	1n20	5s53	1s23	18s30	1n52	22s49	0s24	15s 9	0s 3	18n 7	4s14	23s13	23s16	21s 8	11n41	0s 9

Julian Day Number = 2693608.5, Delta T = 24m29s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'40, Lahiri = 33°07'41

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

NOVEMBER 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 11	8♏28'39	15♎35	24♏51	23♐14	26♍44	18°R16	1♐18	15♑49	18♒56	16°R42	23°R53	25♐19	23♏11	1°R 4	S 1
S 2	2 45 8	9°28'20	27°36	26°19	24°22	27°20	18♓13	1°25	15°51	18°56	16♋42	23♐44	25°16	23°18	1♉ 2	S 2
M 3	2 49 5	10°28'02	9♏30	27°46	25°29	27°57	18°11	1°32	15°52	18°56	16°42	23°37	25°13	23°25	0°59	M 3
T 4	2 53 1	11°27'47	21°20	29°13	26°37	28°34	18° 9	1°39	15°54	18°56	16°41	23°30	25°10	23°31	0°56	T 4
W 5	2 56 58	12°27'33	3♐ 8	0♐39	27°44	29°10	18° 7	1°46	15°56	18°56	16°41	23°26	25° 7	23°38	0°54	W 5
T 6	3 0 54	13°27'22	14°55	2° 5	28°51	29°47	18° 6	1°53	15°59	18°56	16°40	23°24	25° 4	23°45	0°51	T 6
F 7	3 4 51	14°27'12	26°45	3°29	29°58	0♎24	18° 4	2° 0	16° 1	18°56	16°40	23°D24	25° 0	23°51	0°48	F 7
S 8	3 8 47	15°27'03	8♑41	4°53	1♑ 5	1° 0	18° 3	2° 7	16° 3	18°57	16°39	23°24	24°57	23°58	0°46	S 8
S 9	3 12 44	16°26'57	20°48	6°16	2°11	1°37	18° 2	2°14	16° 5	18°57	16°39	23°26	24°54	24° 5	0°43	S 9
M10	3 16 40	17°26'52	3♒ 8	7°38	3°18	2°13	18° 1	2°21	16° 7	18°57	16°38	23°28	24°51	24°11	0°40	M10
T 11	3 20 37	18°26'49	15°48	8°59	4°24	2°50	18° 1	2°28	16°10	18°58	16°38	23°R29	24°48	24°18	0°38	T 11
W12	3 24 34	19°26'47	28°50	10°19	5°30	3°26	18° 1	2°35	16°12	18°58	16°37	23°28	24°44	24°25	0°35	W12
T 13	3 28 30	20°26'47	12♓20	11°38	6°36	4° 3	18°D 0	2°42	16°14	18°58	16°37	23°26	24°41	24°31	0°33	T 13
F 14	3 32 27	21°26'48	26°18	12°56	7°42	4°39	18° 0	2°49	16°17	18°59	16°36	23°23	24°38	24°38	0°30	F 14
S 15	3 36 23	22°26'51	10♈45	14°12	8°47	5°15	18° 1	2°56	16°19	18°59	16°35	23°19	24°35	24°45	0°28	S 15
S 16	3 40 20	23°26'55	25°35	15°27	9°52	5°52	18° 1	3° 3	16°22	19° 0	16°35	23°14	24°32	24°51	0°25	S 16
M17	3 44 16	24°27'02	10♉43	16°40	10°57	6°28	18° 2	3°10	16°24	19° 0	16°34	23°10	24°29	24°58	0°23	M17
T 18	3 48 13	25°27'09	26° 0	17°51	12° 2	7° 4	18° 3	3°17	16°27	19° 1	16°33	23° 7	24°25	25° 5	0°20	T 18
W19	3 52 9	26°27'19	11♊14	19° 1	13° 7	7°40	18° 4	3°25	16°29	19° 2	16°33	23° 5	24°22	25°11	0°18	W19
T 20	3 56 6	27°27'31	26°16	20° 8	14°11	8°16	18° 5	3°32	16°32	19° 2	16°32	23°D 5	24°19	25°18	0°16	T 20
F 21	4 0 3	28°27'44	10♋58	21°12	15°15	8°53	18° 7	3°39	16°35	19° 3	16°31	23° 6	24°16	25°25	0°13	F 21
S 22	4 3 59	29°28'00	25°15	22°14	16°19	9°29	18° 8	3°46	16°37	19° 4	16°30	23° 7	24°13	25°31	0°11	S 22
S 23	4 7 56	0♐28'17	9♌ 5	23°12	17°22	10° 5	18°10	3°53	16°40	19° 4	16°30	23° 9	24°10	25°38	0° 9	S 23
M24	4 11 52	1°28'36	22°29	24° 7	18°25	10°41	18°12	4° 1	16°43	19° 5	16°29	23°10	24° 6	25°45	0° 6	M24
T 25	4 15 49	2°28'57	5♍29	24°58	19°28	11°17	18°15	4° 8	16°46	19° 6	16°28	23°R10	24° 3	25°51	0° 4	T 25
W26	4 19 45	3°29'20	18° 8	25°44	20°31	11°53	18°17	4°15	16°48	19° 7	16°27	23° 9	24° 0	25°58	0° 2	W26
T 27	4 23 42	4°29'45	0♎30	26°25	21°33	12°28	18°20	4°22	16°51	19° 8	16°26	23° 8	23°57	26° 4	29♈59	T 27
F 28	4 27 38	5°30'12	12°38	27° 0	22°35	13° 4	18°23	4°29	16°54	19° 9	16°26	23° 5	23°54	26°11	29°58	F 28
S 29	4 31 35	6°30'40	24°38	27°29	23°37	13°40	18°26	4°36	16°57	19°10	16°25	23° 3	23°50	26°18	29°56	S 29
S 30	4 35 32	7♐31'10	6♏30	27♐50	24♑38	14♎16	18♓29	4♐44	17♑ 0	19♒11	16♋24	23♐ 0	23♐47	26♏24	29♈53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	10s31	4s46	20s19	1s27	25s51	2s40	2n32	1n20	5s54	1s23	18s31	1n52	22s49	0s24	15s 9	0s 3	18n 7	4s14	23s13	23s16	21s 9	11n40	0s 9
S 2	14 36	14 34	4 16	20 46	1 33	25 56	2 42	2 17	1 20	5 55	1 23	18 32	1 52	22 49	0 24	15 9	0 3	18 7	4 14	23 12	23 16	21 10	11 39	0 9
M 3	14 54	18 0	3 35	21 12	1 39	26 1	2 45	2 3	1 21	5 55	1 23	18 34	1 52	22 48	0 24	15 9	0 3	18 7	4 14	23 12	23 16	21 11	11 38	0 9
T 4	15 13	20 41	2 45	21 37	1 45	26 5	2 47	1 48	1 21	5 56	1 22	18 35	1 52	22 48	0 24	15 9	0 3	18 7	4 14	23 12	23 16	21 12	11 37	0 9
W 5	15 31	22 28	1 48	22 1	1 51	26 9	2 49	1 34	1 21	5 57	1 22	18 37	1 52	22 48	0 24	15 9	0 3	18 7	4 14	23 11	23 16	21 13	11 36	0 9
T 6	15 49	23 16	0 46	22 24	1 56	26 12	2 51	1 19	1 21	5 57	1 22	18 38	1 52	22 48	0 24	15 8	0 3	18 7	4 14	23 11	23 16	21 14	11 35	0 9
F 7	16 7	23 0	0n18	22 46	2 1	26 14	2 53	1 5	1 21	5 57	1 22	18 40	1 52	22 47	0 24	15 8	0 3	18 7	4 14	23 11	23 16	21 15	11 34	0 9
S 8	16 25	21 42	1 23	23 6	2 7	26 16	2 55	0 51	1 21	5 58	1 22	18 41	1 52	22 47	0 24	15 8	0 3	18 7	4 14	23 11	23 15	21 16	11 33	0 10
S 9	16 42	19 23	2 24	23 26	2 11	26 17	2 57	0 36	1 21	5 58	1 21	18 43	1 51	22 47	0 24	15 8	0 3	18 7	4 14	23 11	23 15	21 17	11 32	0 10
M10	16 59	16 8	3 20	23 45	2 16	26 17	2 58	0 22	1 22	5 58	1 21	18 44	1 51	22 46	0 24	15 8	0 3	18 7	4 14	23 12	23 15	21 18	11 31	0 10
T 11	17 15	12 6	4 8	24 2	2 20	26 17	3 0	0 8	1 22	5 58	1 21	18 46	1 51	22 46	0 24	15 8	0 3	18 7	4 14	23 12	23 15	21 19	11 30	0 10
W12	17 32	7 23	4 45	24 18	2 25	26 16	3 1	0s 7	1 22	5 58	1 21	18 47	1 51	22 46	0 24	15 8	0 3	18 7	4 14	23 12	23 15	21 20	11 29	0 10
T 13	17 48	2 10	5 7	24 33	2 28	26 14	3 3	0 21	1 22	5 58	1 21	18 48	1 51	22 46	0 24	15 8	0 3	18 7	4 14	23 11	23 15	21 21	11 28	0 10
F 14	18 4	3n19	5 13	24 46	2 32	26 12	3 4	0 35	1 22	5 58	1 20	18 50	1 51	22 45	0 24	15 8	0 3	18 7	4 14	23 11	23 15	21 22	11 27	0 10
S 15	18 19	8 49	4 59	24 59	2 35	26 9	3 5	0 49	1 22	5 57	1 20	18 51	1 51	22 45	0 24	15 8	0 3	18 7	4 14	23 11	23 15	21 22	11 26	0 10
S 16	18 34	13 58	4 25	25 10	2 37	26 5	3 6	1 4	1 22	5 57	1 20	18 53	1 51	22 45	0 24	15 7	0 3	18 7	4 14	23 11	23 14	21 23	11 25	0 10
M17	18 49	18 21	3 32	25 20	2 39	26 1	3 7	1 18	1 22	5 56	1 20	18 54	1 51	22 44	0 24	15 7	0 3	18 7	4 14	23 11	23 14	21 24	11 24	0 10
T 18	19 3	21 30	2 23	25 28	2 41	25 56	3 8	1 32	1 23	5 56	1 20	18 56	1 51	22 44	0 24	15 7	0 3	18 7	4 14	23 10	23 14	21 25	11 23	0 10
W19	19 17	23 7	1 5	25 36	2 42	25 50	3 8	1 46	1 23	5 55	1 19	18 57	1 51	22 44	0 24	15 7	0 3	18 8	4 14	23 10	23 14	21 26	11 22	0 10
T 20	19 31	23 1	0s17	25 42	2 43	25 44	3 9	2 0	1 23	5 55	1 19	18 58	1 51	22 43	0 24	15 7	0 3	18 8	4 14	23 10	23 14	21 27	11 22	0 10
F 21	19 45	21 18	1 37	25 46	2 43	25 37	3 9	2 14	1 23	5 54	1 19	19 0	1 51	22 43	0 24	15 7	0 3	18 8	4 14	23 10	23 14	21 28	11 21	0 10
S 22	19 58	18 15	2 48	25 49	2 42	25 30	3 9	2 28	1 23	5 53	1 19	19 1	1 51	22 43	0 24	15 6	0 3	18 8	4 14	23 10	23 14	21 29	11 20	0 11
S 23	20 11	14 16	3 47	25 51	2 41	25 22	3 10	2 42	1 23	5 52	1 18	19 2	1 50	22 42	0 24	15 6	0 3	18 8	4 14	23 11	23 13	21 29	11 19	0 11
M24	20 23	9 41	4 32	25 52	2 39	25 13	3 9	2 56	1 23	5 51	1 18	19 4	1 50	22 42	0 24	15 6	0 3	18 8	4 14	23 11	23 13	21 30	11 18	0 11
T 25	20 35	4 48	5 1	25 51	2 35	25 4	3 9	3 10	1 23	5 50	1 18	19 5	1 50	22 42	0 24	15 6	0 3	18 8	4 14	23 11	23 13	21 31	11 17	0 11
W26	20 47	0s 9	5 15	25 49	2 32	24 54	3 9	3 24	1 23	5 49	1 18	19 7	1 50	22 41	0 24	15 5	0 3	18 8	4 14	23 11	23 13	21 32	11 16	0 11
T 27	20 58	4 59	5 13	25 45	2 27	24 44	3 8	3 38	1 23	5 47	1 18	19 8	1 50	22 41	0 24	15 5	0 3	18 8	4 14	23 11	23 13	21 33	11 16	0 11
F 28	21 9	9 33	4 58	25 40	2 21	24 33	3 8	3 52	1 23	5 46	1 17	19 9	1 50	22 41	0 24	15 5	0 3	18 8	4 14	23 10	23 13	21 34	11 15	0 11
S 29	21 19	13 41	4 29	25 33	2 13	24 22	3 7	4 5	1 24	5 45	1 17	19 11	1 50	22 40	0 24	15 5	0 3	18 8	4 14	23 10	23 13	21 34	11 14	0 11
S 30	21s29	17s15	3s50	25s25	2s 5	24s10	3s 6	4s19	1n24	5s43	1s17	19s12	1n50	22s40	0s23	15s 4	0s 3	18n 8	4s14	23s10	23s12	21s35	11n13	0s11

Julian Day Number = 2693639.5, Delta T = 24m30s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'44, Lahiri = 33°07'45

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ASTRODIENST EPHEMERIS for the year 2662
geocentric

DECEMBER 2662 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 28	8♐31'42	18♏20	28♐ 4	25♑39	14♎52	18♓32	4♐51	17♑ 3	19♒12	16°R23	22°R58	23♐44	26♏31	29°R51	M 1
T 2	4 43 25	9°32'16	0♐ 8	28°R 9	26°40	15°27	18°36	4°58	17° 6	19°13	16♋22	22♐56	23°41	26°38	29♈49	T 2
W 3	4 47 21	10°32'51	11°57	28° 4	27°40	16° 3	18°40	5° 5	17° 9	19°14	16°21	22°55	23°38	26°44	29°48	W 3
T 4	4 51 18	11°33'27	23°49	27°49	28°40	16°38	18°44	5°12	17°12	19°15	16°20	22°D55	23°35	26°51	29°46	T 4
F 5	4 55 14	12°34'05	5♑47	27°24	29°40	17°14	18°48	5°20	17°15	19°16	16°19	22°55	23°31	26°58	29°44	F 5
S 6	4 59 11	13°34'44	17°51	26°48	0♒39	17°49	18°53	5°27	17°18	19°17	16°18	22°56	23°28	27° 4	29°42	S 6
S 7	5 3 7	14°35'24	0♒ 6	26° 1	1°37	18°25	18°57	5°34	17°22	19°18	16°17	22°57	23°25	27°11	29°40	S 7
M 8	5 7 4	15°36'06	12°33	25° 4	2°35	19° 0	19° 2	5°41	17°25	19°20	16°16	22°57	23°22	27°18	29°39	M 8
T 9	5 11 1	16°36'48	25°16	23°57	3°33	19°36	19° 7	5°48	17°28	19°21	16°15	22°58	23°19	27°24	29°37	T 9
W10	5 14 57	17°37'32	8♓17	22°44	4°30	20°11	19°12	5°55	17°31	19°22	16°14	22°58	23°16	27°31	29°35	W10
T 11	5 18 54	18°38'16	21°40	21°24	5°27	20°46	19°18	6° 2	17°34	19°23	16°13	22°R59	23°12	27°38	29°34	T 11
F 12	5 22 50	19°39'01	5♈26	20° 2	6°23	21°21	19°23	6° 9	17°38	19°25	16°12	22°58	23° 9	27°44	29°32	F 12
S 13	5 26 47	20°39'47	19°35	18°40	7°18	21°56	19°29	6°16	17°41	19°26	16°11	22°58	23° 6	27°51	29°31	S 13
S 14	5 30 43	21°40'34	4♉ 8	17°20	8°13	22°31	19°35	6°23	17°44	19°28	16°10	22°58	23° 3	27°58	29°29	S 14
M15	5 34 40	22°41'22	18°58	16° 5	9° 7	23° 6	19°41	6°30	17°48	19°29	16° 9	22°D58	23° 0	28° 4	29°28	M15
T 16	5 38 36	23°42'11	4♊ 1	14°58	10° 1	23°41	19°47	6°37	17°51	19°30	16° 8	22°58	22°56	28°11	29°26	T 16
W17	5 42 33	24°43'01	19° 7	13°59	10°54	24°16	19°53	6°44	17°54	19°32	16° 6	22°R58	22°53	28°18	29°25	W17
T 18	5 46 30	25°43'52	4♋ 9	13°12	11°46	24°51	20° 0	6°51	17°58	19°33	16° 5	22°58	22°50	28°24	29°24	T 18
F 19	5 50 26	26°44'44	18°56	12°35	12°38	25°26	20° 7	6°58	18° 1	19°35	16° 4	22°58	22°47	28°31	29°23	F 19
S 20	5 54 23	27°45'37	3♌23	12°10	13°28	26° 1	20°14	7° 5	18° 5	19°36	16° 3	22°57	22°44	28°38	29°22	S 20
S 21	5 58 19	28°46'31	17°25	11°56	14°18	26°35	20°21	7°12	18° 8	19°38	16° 2	22°57	22°41	28°44	29°20	S 21
M22	6 2 16	29°47'26	0♍59	11°D53	15° 7	27°10	20°28	7°19	18°11	19°40	16° 1	22°56	22°37	28°51	29°19	M22
T 23	6 6 12	0♑48'23	14° 7	12° 0	15°56	27°45	20°35	7°26	18°15	19°41	16° 0	22°55	22°34	28°58	29°18	T 23
W24	6 10 9	1°49'20	26°51	12°16	16°43	28°19	20°43	7°33	18°18	19°43	15°58	22°D55	22°31	29° 4	29°17	W24
T 25	6 14 6	2°50'19	9♎14	12°41	17°30	28°53	20°50	7°39	18°22	19°45	15°57	22°55	22°28	29°11	29°17	T 25
F 26	6 18 2	3°51'18	21°22	13°13	18°15	29°28	20°58	7°46	18°25	19°46	15°56	22°55	22°25	29°18	29°16	F 26
S 27	6 21 59	4°52'19	3♏18	13°53	19° 0	0♏ 2	21° 6	7°53	18°29	19°48	15°55	22°56	22°22	29°24	29°15	S 27
S 28	6 25 55	5°53'20	15° 8	14°38	19°43	0°36	21°14	7°59	18°32	19°50	15°54	22°58	22°18	29°31	29°14	S 28
M29	6 29 52	6°54'23	26°55	15°29	20°26	1°11	21°23	8° 6	18°36	19°52	15°52	22°59	22°15	29°38	29°13	M29
T 30	6 33 48	7°55'26	8♐43	16°24	21° 7	1°45	21°31	8°13	18°40	19°53	15°51	23° 0	22°12	29°44	29°13	T 30
W31	6 37 45	8♑56'30	20♐36	17♐24	21♒47	2♏19	21♓40	8♐19	18♑43	19♒55	15♋50	23°R 1	22♐ 9	29♏51	29♈12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s39	20s 6	3s 0	25s15	1s55	23s57	3s 5	4s33	1n24	5s42	1s17	19s13	1n50	22s39	0s23	15s 4	0s 3	18n 9	4s14	23s10	23s12	21s36	11n12	0s11
T 2	21 48	22 7	2 3	25 4	1 44	23 44	3 3	4 46	1 24	5 40	1 17	19 15	1 50	22 39	0 23	15 4	0 3	18 9	4 14	23 10	23 12	21 37	11 12	0 11
W 3	21 57	23 8	1 0	24 51	1 31	23 31	3 2	5 0	1 24	5 38	1 16	19 16	1 50	22 39	0 23	15 3	0 3	18 9	4 14	23 10	23 12	21 38	11 11	0 11
T 4	22 5	23 7	0n 5	24 37	1 17	23 17	3 0	5 13	1 24	5 37	1 16	19 17	1 50	22 38	0 23	15 3	0 3	18 9	4 14	23 10	23 12	21 38	11 10	0 11
F 5	22 13	22 3	1 11	24 21	1 1	23 3	2 58	5 27	1 24	5 35	1 16	19 18	1 50	22 38	0 23	15 3	0 3	18 9	4 14	23 10	23 12	21 39	11 10	0 11
S 6	22 21	19 57	2 14	24 3	0 44	22 48	2 56	5 40	1 24	5 33	1 16	19 20	1 50	22 38	0 23	15 2	0 3	18 9	4 14	23 10	23 12	21 40	11 9	0 11
S 7	22 28	16 55	3 12	23 43	0 26	22 33	2 54	5 54	1 24	5 31	1 15	19 21	1 50	22 37	0 23	15 2	0 3	18 9	4 14	23 10	23 11	21 41	11 8	0 12
M 8	22 35	13 6	4 2	23 22	0 7	22 17	2 51	6 7	1 24	5 29	1 15	19 22	1 50	22 37	0 23	15 1	0 3	18 9	4 14	23 10	23 11	21 41	11 8	0 12
T 9	22 41	8 38	4 42	22 59	0n13	22 1	2 48	6 20	1 24	5 27	1 15	19 23	1 50	22 36	0 23	15 1	0 3	18 9	4 14	23 10	23 11	21 42	11 7	0 12
W10	22 47	3 40	5 8	22 35	0 34	21 45	2 45	6 33	1 24	5 24	1 15	19 25	1 50	22 36	0 23	15 1	0 3	18 10	4 14	23 10	23 11	21 43	11 6	0 12
T 11	22 52	1n35	5 18	22 11	0 54	21 28	2 42	6 47	1 24	5 22	1 15	19 26	1 50	22 35	0 23	15 0	0 3	18 10	4 14	23 10	23 11	21 44	11 6	0 12
F 12	22 57	6 54	5 11	21 45	1 14	21 11	2 39	7 0	1 24	5 20	1 14	19 27	1 50	22 35	0 23	15 0	0 3	18 10	4 14	23 10	23 11	21 44	11 5	0 12
S 13	23 2	12 1	4 44	21 20	1 32	20 53	2 36	7 13	1 24	5 17	1 14	19 28	1 50	22 35	0 23	14 59	0 3	18 10	4 14	23 10	23 10	21 45	11 4	0 12
S 14	23 6	16 36	4 0	20 56	1 49	20 35	2 32	7 25	1 25	5 15	1 14	19 29	1 50	22 34	0 23	14 59	0 3	18 10	4 14	23 10	23 10	21 46	11 4	0 12
M15	23 9	20 15	2 58	20 34	2 4	20 17	2 28	7 38	1 25	5 12	1 14	19 31	1 50	22 34	0 23	14 59	0 3	18 10	4 14	23 10	23 10	21 47	11 3	0 12
T 16	23 12	22 34	1 44	20 14	2 17	19 59	2 24	7 51	1 25	5 10	1 14	19 32	1 50	22 33	0 23	14 58	0 3	18 10	4 14	23 10	23 10	21 47	11 3	0 12
W17	23 15	23 16	0 21	19 57	2 28	19 40	2 19	8 4	1 25	5 7	1 13	19 33	1 50	22 33	0 23	14 58	0 3	18 11	4 14	23 10	23 10	21 48	11 2	0 12
T 18	23 17	22 15	1s 2	19 43	2 36	19 21	2 15	8 17	1 25	5 4	1 13	19 34	1 50	22 32	0 23	14 57	0 3	18 11	4 14	23 10	23 10	21 49	11 2	0 12
F 19	23 19	19 43	2 20	19 33	2 42	19 2	2 10	8 29	1 25	5 1	1 13	19 35	1 50	22 32	0 23	14 57	0 3	18 11	4 14	23 10	23 9	21 49	11 1	0 12
S 20	23 20	15 59	3 26	19 25	2 46	18 43	2 5	8 42	1 25	4 58	1 13	19 36	1 50	22 31	0 23	14 56	0 3	18 11	4 14	23 10	23 9	21 50	11 1	0 12
S 21	23 21	11 27	4 19	19 22	2 48	18 23	1 59	8 54	1 25	4 56	1 13	19 37	1 50	22 31	0 23	14 56	0 3	18 11	4 14	23 10	23 9	21 51	11 0	0 12
M22	23 21	6 29	4 55	19 21	2 48	18 3	1 54	9 6	1 25	4 53	1 12	19 39	1 50	22 31	0 23	14 55	0 3	18 11	4 14	23 10	23 9	21 52	11 0	0 12
T 23	23 21	1 24	5 14	19 23	2 47	17 43	1 48	9 19	1 25	4 49	1 12	19 40	1 50	22 30	0 23	14 55	0 3	18 11	4 14	23 10	23 9	21 52	11 0	0 13
W24	23 20	3s36	5 17	19 28	2 45	17 23	1 42	9 31	1 25	4 46	1 12	19 41	1 50	22 30	0 23	14 54	0 3	18 12	4 14	23 10	23 9	21 53	10 59	0 13
T 25	23 19	8 19	5 5	19 34	2 41	17 3	1 35	9 43	1 25	4 43	1 12	19 42	1 50	22 29	0 23	14 54	0 3	18 12	4 14	23 10	23 8	21 54	10 59	0 13
F 26	23 18	12 37	4 40	19 43	2 36	16 42	1 28	9 55	1 25	4 40	1 12	19 43	1 50	22 29	0 23	14 53	0 3	18 12	4 14	23 10	23 8	21 54	10 58	0 13
S 27	23 16	16 22	4 2	19 53	2 31	16 22	1 22	10 7	1 25	4 37	1 11	19 44	1 50	22 28	0 23	14 53	0 4	18 12	4 14	23 10	23 8	21 55	10 58	0 13
S 28	23 13	19 25	3 15	20 4	2 25	16 1	1 14	10 19	1 25	4 33	1 11	19 45	1 50	22 28	0 23	14 52	0 4	18 12	4 14	23 10	23 8	21 55	10 58	0 13
M29	23 10	21 40	2 20	20 16	2 18	15 41	1 7	10 31	1 25	4 30	1 11	19 46	1 50	22 27	0 23	14 52	0 4	18 12	4 14	23 10	23 8	21 56	10 57	0 13
T 30	23 7	22 58	1 18	20 29	2 11	15 20	0 59	10 43	1 25	4 26	1 11	19 47	1 50	22 27	0 23	14 51	0 4	18 13	4 14	23 10	23 7	21 57	10 57	0 13
W31	23s 3	23s15	0s13	20s42	2n 4	15s 0	0s51	10s54	1n25	4s23	1s11	19s48	1n50	22s26	0s23	14s51	0s 4	18n13	4s14	23s10	23s 7	21s57	10n57	0s13

Julian Day Number = 2693669.5, Delta T = 24m30s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'49, Lahiri = 33°07'49

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

JANUARY 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 41	9♑57'35	2♑36	18♐27	22♒26	2♏53	21♓48	8♐26	18♑47	19♒57	15°R49	23°R 0	22♐ 6	29♏58	29°R12	T 1
F 2	6 45 38	10°58'40	14°45	19°33	23° 4	3°27	21°57	8°32	18°50	19°59	15♋48	22♐59	22° 2	0♐ 4	29♈11	F 2
S 3	6 49 35	11°59'45	27° 5	20°42	23°40	4° 0	22° 6	8°39	18°54	20° 1	15°46	22°57	21°59	0°11	29°11	S 3
S 4	6 53 31	13° 0'51	9♒36	21°54	24°15	4°34	22°15	8°45	18°57	20° 3	15°45	22°54	21°56	0°18	29°11	S 4
M 5	6 57 28	14° 1'58	22°19	23° 8	24°49	5° 8	22°25	8°51	19° 1	20° 5	15°44	22°51	21°53	0°24	29°10	M 5
T 6	7 1 24	15° 3'04	5♓16	24°24	25°21	5°41	22°34	8°58	19° 5	20° 7	15°43	22°47	21°50	0°31	29°10	T 6
W 7	7 5 21	16° 4'11	18°27	25°42	25°51	6°15	22°44	9° 4	19° 8	20° 8	15°41	22°44	21°47	0°38	29°10	W 7
T 8	7 9 17	17° 5'17	1♈52	27° 1	26°20	6°48	22°53	9°10	19°12	20°10	15°40	22°42	21°43	0°44	29°10	T 8
F 9	7 13 14	18° 6'24	15°34	28°21	26°48	7°22	23° 3	9°16	19°15	20°12	15°39	22°D41	21°40	0°51	29°10	F 9
S 10	7 17 10	19° 7'30	29°31	29°43	27°13	7°55	23°13	9°22	19°19	20°14	15°38	22°42	21°37	0°57	29°D10	S 10
S 11	7 21 7	20° 8'37	13♉43	1♑ 5	27°37	8°28	23°23	9°28	19°23	20°16	15°37	22°43	21°34	1° 4	29°10	S 11
M12	7 25 4	21° 9'43	28°10	2°29	27°59	9° 1	23°33	9°34	19°26	20°18	15°35	22°44	21°31	1°11	29°10	M12
T 13	7 29 0	22°10'49	12♊47	3°53	28°19	9°34	23°43	9°40	19°30	20°21	15°34	22°46	21°28	1°17	29°10	T 13
W14	7 32 57	23°11'55	27°30	5°19	28°36	10° 7	23°54	9°46	19°33	20°23	15°33	22°R46	21°24	1°24	29°10	W14
T 15	7 36 53	24°13'01	12♋13	6°45	28°52	10°40	24° 4	9°52	19°37	20°25	15°32	22°45	21°21	1°31	29°10	T 15
F 16	7 40 50	25°14'07	26°48	8°11	29° 6	11°13	24°15	9°58	19°41	20°27	15°31	22°42	21°18	1°37	29°11	F 16
S 17	7 44 46	26°15'13	11♌10	9°39	29°17	11°45	24°26	10° 3	19°44	20°29	15°29	22°37	21°15	1°44	29°11	S 17
S 18	7 48 43	27°16'19	25°12	11° 7	29°26	12°18	24°37	10° 9	19°48	20°31	15°28	22°32	21°12	1°51	29°12	S 18
M19	7 52 39	28°17'25	8♍50	12°35	29°33	12°50	24°48	10°15	19°51	20°33	15°27	22°26	21° 8	1°57	29°12	M19
T 20	7 56 36	29°18'30	22° 4	14° 4	29°38	13°23	24°59	10°20	19°55	20°35	15°26	22°20	21° 5	2° 4	29°13	T 20
W21	8 0 33	0♒19'36	4♎53	15°34	29°R40	13°55	25°10	10°26	19°59	20°37	15°25	22°15	21° 2	2°11	29°13	W21
T 22	8 4 29	1°20'42	17°21	17° 4	29°39	14°27	25°21	10°31	20° 2	20°40	15°23	22°13	20°59	2°17	29°14	T 22
F 23	8 8 26	2°21'48	29°31	18°35	29°37	14°59	25°32	10°37	20° 6	20°42	15°22	22°D11	20°56	2°24	29°15	F 23
S 24	8 12 22	3°22'54	11♏28	20° 6	29°31	15°31	25°44	10°42	20° 9	20°44	15°21	22°12	20°53	2°31	29°15	S 24
S 25	8 16 19	4°24'00	23°18	21°38	29°24	16° 3	25°56	10°47	20°13	20°46	15°20	22°13	20°49	2°37	29°16	S 25
M26	8 20 15	5°25'06	5♐ 5	23°10	29°13	16°34	26° 7	10°52	20°16	20°48	15°19	22°15	20°46	2°44	29°17	M26
T 27	8 24 12	6°26'12	16°55	24°43	29° 0	17° 6	26°19	10°57	20°20	20°51	15°18	22°R16	20°43	2°51	29°18	T 27
W28	8 28 8	7°27'17	28°52	26°16	28°45	17°38	26°31	11° 2	20°23	20°53	15°17	22°16	20°40	2°57	29°19	W28
T 29	8 32 5	8°28'22	10♑59	27°50	28°27	18° 9	26°43	11° 7	20°27	20°55	15°15	22°14	20°37	3° 4	29°20	T 29
F 30	8 36 2	9°29'27	23°20	29°24	28° 7	18°40	26°55	11°12	20°30	20°57	15°14	22° 9	20°34	3°11	29°21	F 30
S 31	8 39 58	10♒30'31	5♒56	0♒59	27♒45	19♏11	27♓ 7	11♐17	20♑34	21♒ 0	15♋13	22♐ 3	20♐30	3♐17	29♈22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	22s27	0n53	20s56	1n56	14s39	0s42	11s 6	1n25	4s19	1s11	19s49	1n50	22s26	0s23	14s50	0s 4	18n13	4s14	23s10	23s 7	21s58	10n57	0s13
F 2	22 54	20 36	1 57	21 9	1 48	14 19	0 34	11 17	1 25	4 16	1 10	19 50	1 51	22 25	0 23	14 49	0 4	18 13	4 14	23 10	23 7	21 59	10 56	0 13
S 3	22 49	17 46	2 57	21 22	1 40	13 58	0 25	11 29	1 25	4 12	1 10	19 51	1 51	22 25	0 23	14 49	0 4	18 13	4 14	23 10	23 7	21 59	10 56	0 13
S 4	22 43	14 6	3 50	21 35	1 32	13 38	0 15	11 40	1 25	4 8	1 10	19 52	1 51	22 24	0 24	14 48	0 4	18 14	4 14	23 10	23 6	22 0	10 56	0 13
M 5	22 37	9 44	4 32	21 47	1 23	13 17	0 6	11 51	1 25	4 4	1 10	19 52	1 51	22 24	0 24	14 48	0 4	18 14	4 14	23 10	23 6	22 0	10 56	0 13
T 6	22 30	4 53	5 0	21 59	1 15	12 57	0n 4	12 2	1 25	4 0	1 10	19 53	1 51	22 23	0 24	14 47	0 4	18 14	4 14	23 9	23 6	22 1	10 56	0 13
W 7	22 23	0n16	5 14	22 10	1 7	12 37	0 15	12 13	1 25	3 56	1 9	19 54	1 51	22 23	0 24	14 46	0 4	18 14	4 14	23 9	23 6	22 2	10 56	0 13
T 8	22 16	5 30	5 11	22 21	0 58	12 18	0 25	12 24	1 24	3 53	1 9	19 55	1 51	22 22	0 24	14 46	0 4	18 14	4 14	23 9	23 6	22 2	10 56	0 13
F 9	22 8	10 34	4 50	22 31	0 50	11 58	0 36	12 35	1 24	3 48	1 9	19 56	1 51	22 22	0 24	14 45	0 4	18 14	4 13	23 9	23 6	22 3	10 56	0 14
S 10	22 0	15 11	4 12	22 40	0 42	11 39	0 47	12 46	1 24	3 44	1 9	19 57	1 51	22 21	0 24	14 45	0 4	18 15	4 13	23 9	23 5	22 3	10 55	0 14
S 11	21 51	19 3	3 18	22 48	0 33	11 20	0 59	12 57	1 24	3 40	1 9	19 58	1 51	22 21	0 24	14 44	0 4	18 15	4 13	23 9	23 5	22 4	10 55	0 14
M12	21 42	21 49	2 11	22 55	0 25	11 1	1 11	13 7	1 24	3 36	1 9	19 58	1 51	22 20	0 24	14 43	0 4	18 15	4 13	23 9	23 5	22 5	10 55	0 14
T 13	21 32	23 9	0 55	23 1	0 17	10 43	1 23	13 18	1 24	3 32	1 9	19 59	1 51	22 20	0 24	14 43	0 4	18 15	4 13	23 9	23 5	22 5	10 55	0 14
W14	21 22	22 54	0s26	23 6	0 9	10 25	1 36	13 28	1 24	3 28	1 8	20 0	1 51	22 19	0 24	14 42	0 4	18 15	4 13	23 9	23 5	22 6	10 55	0 14
T 15	21 12	21 3	1 45	23 9	0 2	10 8	1 48	13 38	1 24	3 23	1 8	20 1	1 51	22 19	0 24	14 41	0 4	18 16	4 13	23 9	23 4	22 6	10 55	0 14
F 16	21 1	17 51	2 56	23 12	0s 6	9 51	2 2	13 48	1 24	3 19	1 8	20 2	1 51	22 18	0 24	14 41	0 4	18 16	4 13	23 9	23 4	22 7	10 56	0 14
S 17	20 49	13 36	3 54	23 14	0 14	9 34	2 15	13 59	1 24	3 15	1 8	20 2	1 52	22 18	0 24	14 40	0 4	18 16	4 13	23 9	23 4	22 7	10 56	0 14
S 18	20 38	8 43	4 37	23 14	0 21	9 18	2 29	14 8	1 24	3 10	1 8	20 3	1 52	22 17	0 24	14 39	0 4	18 16	4 13	23 9	23 4	22 8	10 56	0 14
M19	20 26	3 32	5 3	23 13	0 28	9 3	2 42	14 18	1 24	3 6	1 8	20 4	1 52	22 17	0 24	14 39	0 4	18 17	4 13	23 8	23 3	22 8	10 56	0 14
T 20	20 13	1s38	5 11	23 11	0 35	8 48	2 57	14 28	1 24	3 1	1 8	20 4	1 52	22 16	0 24	14 38	0 4	18 17	4 13	23 8	23 3	22 9	10 56	0 14
W21	20 0	6 35	5 4	23 8	0 42	8 34	3 11	14 38	1 23	2 57	1 7	20 5	1 52	22 16	0 24	14 37	0 4	18 17	4 13	23 8	23 3	22 9	10 56	0 14
T 22	19 47	11 8	4 42	23 4	0 48	8 20	3 26	14 47	1 23	2 52	1 7	20 6	1 52	22 15	0 24	14 37	0 4	18 17	4 13	23 7	23 3	22 10	10 56	0 14
F 23	19 34	15 8	4 8	22 58	0 55	8 7	3 40	14 57	1 23	2 48	1 7	20 6	1 52	22 15	0 24	14 36	0 4	18 17	4 12	23 7	23 3	22 10	10 57	0 14
S 24	19 20	18 27	3 24	22 51	1 1	7 55	3 55	15 6	1 23	2 43	1 7	20 7	1 52	22 14	0 24	14 35	0 4	18 18	4 12	23 7	23 2	22 11	10 57	0 14
S 25	19 5	20 58	2 31	22 43	1 7	7 44	4 10	15 15	1 23	2 38	1 7	20 8	1 52	22 14	0 24	14 35	0 4	18 18	4 12	23 7	23 2	22 11	10 57	0 14
M26	18 51	22 35	1 32	22 34	1 12	7 33	4 25	15 25	1 23	2 33	1 7	20 8	1 52	22 13	0 24	14 34	0 4	18 18	4 12	23 8	23 2	22 12	10 57	0 15
T 27	18 36	23 12	0 29	22 23	1 18	7 24	4 40	15 34	1 23	2 29	1 7	20 9	1 53	22 13	0 24	14 33	0 4	18 18	4 12	23 8	23 2	22 12	10 57	0 15
W28	18 20	22 45	0n36	22 11	1 23	7 15	4 55	15 42	1 22	2 24	1 6	20 9	1 53	22 12	0 24	14 33	0 4	18 18	4 12	23 8	23 2	22 13	10 58	0 15
T 29	18 5	21 15	1 40	21 57	1 28	7 7	5 10	15 51	1 22	2 19	1 6	20 10	1 53	22 12	0 24	14 32	0 4	18 19	4 12	23 8	23 1	22 13	10 58	0 15
F 30	17 49	18 43	2 40	21 43	1 33	7 0	5 25	16 0	1 22	2 14	1 6	20 11	1 53	22 11	0 24	14 31	0 4	18 19	4 12	23 7	23 1	22 14	10 58	0 15
S 31	17s32	15s16	3n33	21s27	1s37	6s54	5n39	16s 9	1n22	2s 9	1s 6	20s11	1n53	22s11	0s24	14s30	0s 4	18n19	4s12	23s 7	23s 1	22s14	10n59	0s15

Julian Day Number = 2693700.5, Delta T = 24m31s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'53, Lahiri = 33°07'53

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2663
geocentric

FEBRUARY 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 55	11♒31'35	18♒48	2♒34	27°R21	19♏42	27♓19	11♐22	20♑37	21♒ 2	15°R12	21°R55	20♐27	3♐24	29♈23	S 1
M 2	8 47 51	12°32'38	1♓55	4°10	26♒54	20°13	27°31	11°26	20°40	21° 4	15♋11	21♐45	20°24	3°30	29°25	M 2
T 3	8 51 48	13°33'40	15°15	5°47	26°25	20°44	27°44	11°31	20°44	21° 6	15°10	21°36	20°21	3°37	29°26	T 3
W 4	8 55 44	14°34'41	28°47	7°24	25°55	21°14	27°56	11°35	20°47	21° 9	15° 9	21°27	20°18	3°44	29°27	W 4
T 5	8 59 41	15°35'42	12♈29	9° 2	25°23	21°45	28° 9	11°40	20°51	21°11	15° 8	21°21	20°14	3°50	29°29	T 5
F 6	9 3 37	16°36'41	26°19	10°40	24°50	22°15	28°21	11°44	20°54	21°13	15° 7	21°17	20°11	3°57	29°30	F 6
S 7	9 7 34	17°37'40	10♉16	12°19	24°15	22°45	28°34	11°48	20°57	21°15	15° 6	21°15	20° 8	4° 4	29°32	S 7
S 8	9 11 31	18°38'37	24°20	13°59	23°39	23°15	28°47	11°52	21° 1	21°18	15° 5	21°D14	20° 5	4°10	29°33	S 8
M 9	9 15 27	19°39'33	8♊29	15°39	23° 3	23°45	29° 0	11°57	21° 4	21°20	15° 4	21°15	20° 2	4°17	29°35	M 9
T 10	9 19 24	20°40'28	22°42	17°20	22°26	24°15	29°13	12° 1	21° 7	21°22	15° 3	21°R16	19°59	4°24	29°37	T 10
W11	9 23 20	21°41'22	6♋57	19° 2	21°49	24°44	29°26	12° 5	21°10	21°25	15° 2	21°15	19°55	4°30	29°38	W11
T 12	9 27 17	22°42'14	21°12	20°44	21°12	25°14	29°39	12° 8	21°14	21°27	15° 1	21°11	19°52	4°37	29°40	T 12
F 13	9 31 13	23°43'06	5♌23	22°27	20°35	25°43	29°52	12°12	21°17	21°29	15° 0	21° 5	19°49	4°44	29°42	F 13
S 14	9 35 10	24°43'56	19°24	24°11	19°58	26°12	0♈ 5	12°16	21°20	21°31	14°59	20°56	19°46	4°50	29°44	S 14
S 15	9 39 7	25°44'45	3♍11	25°55	19°23	26°41	0°18	12°19	21°23	21°34	14°58	20°45	19°43	4°57	29°46	S 15
M16	9 43 3	26°45'33	16°41	27°40	18°48	27° 9	0°32	12°23	21°26	21°36	14°57	20°34	19°40	5° 4	29°48	M16
T 17	9 47 0	27°46'20	29°50	29°26	18°15	27°38	0°45	12°26	21°29	21°38	14°57	20°22	19°36	5°10	29°50	T 17
W18	9 50 56	28°47'06	12♎38	1♓13	17°43	28° 6	0°58	12°30	21°32	21°40	14°56	20°12	19°33	5°17	29°52	W18
T 19	9 54 53	29°47'51	25° 7	3° 0	17°13	28°35	1°12	12°33	21°35	21°43	14°55	20° 5	19°30	5°24	29°54	T 19
F 20	9 58 49	0♓48'35	7♏18	4°48	16°44	29° 3	1°25	12°36	21°38	21°45	14°54	20° 0	19°27	5°30	29°56	F 20
S 21	10 2 46	1°49'18	19°17	6°36	16°18	29°30	1°39	12°39	21°41	21°47	14°53	19°57	19°24	5°37	29°58	S 21
S 22	10 6 42	2°50'00	1♐ 7	8°25	15°54	29°58	1°53	12°42	21°44	21°50	14°53	19°D56	19°20	5°43	0♉ 0	S 22
M23	10 10 39	3°50'41	12°55	10°14	15°32	0♐25	2° 6	12°45	21°47	21°52	14°52	19°56	19°17	5°50	0° 2	M23
T 24	10 14 35	4°51'22	24°45	12° 4	15°12	0°53	2°20	12°48	21°50	21°54	14°51	19°R56	19°14	5°57	0° 5	T 24
W25	10 18 32	5°52'01	6♑44	13°54	14°55	1°20	2°34	12°50	21°53	21°56	14°50	19°55	19°11	6° 3	0° 7	W25
T 26	10 22 29	6°52'38	18°56	15°44	14°40	1°46	2°48	12°53	21°56	21°58	14°50	19°52	19° 8	6°10	0° 9	T 26
F 27	10 26 25	7°53'15	1♒26	17°34	14°27	2°13	3° 1	12°55	21°59	22° 1	14°49	19°46	19° 5	6°17	0°12	F 27
S 28	10 30 22	8♓53'50	14♒14	19♓24	14♒17	2♐39	3♈15	12♐58	22♑ 1	22♒ 3	14♋48	19♐37	19♐ 1	6♐23	0♉14	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s16	11s 3	4n17	21s 9	1s41	6s49	5n53	16s17	1n22	2s 4	1s 6	20s12	1n53	22s10	0s24	14s30	0s 4	18n19	4s12	23s 6	23s 1	22s15	10n59	0s15
M 2	16 59	6 16	4 48	20 51	1 45	6 44	6 7	16 25	1 22	1 59	1 6	20 12	1 53	22 10	0 24	14 29	0 4	18 20	4 12	23 6	23 0	22 15	11 0	0 15
T 3	16 42	1 7	5 4	20 31	1 49	6 41	6 21	16 34	1 21	1 54	1 6	20 13	1 53	22 9	0 24	14 28	0 4	18 20	4 11	23 5	23 0	22 15	11 0	0 15
W 4	16 24	4n10	5 4	20 9	1 52	6 39	6 34	16 42	1 21	1 49	1 6	20 13	1 53	22 9	0 24	14 28	0 4	18 20	4 11	23 5	23 0	22 16	11 0	0 15
T 5	16 6	9 18	4 46	19 47	1 55	6 37	6 46	16 50	1 21	1 44	1 6	20 14	1 54	22 8	0 24	14 27	0 4	18 20	4 11	23 4	23 0	22 16	11 1	0 15
F 6	15 48	14 1	4 11	19 23	1 58	6 37	6 58	16 58	1 21	1 39	1 5	20 14	1 54	22 8	0 24	14 26	0 4	18 20	4 11	23 4	22 59	22 17	11 1	0 15
S 7	15 30	18 2	3 21	18 58	2 0	6 38	7 9	17 6	1 21	1 34	1 5	20 15	1 54	22 7	0 24	14 26	0 4	18 21	4 11	23 4	22 59	22 17	11 2	0 15
S 8	15 11	21 2	2 19	18 31	2 2	6 39	7 20	17 13	1 20	1 29	1 5	20 15	1 54	22 7	0 24	14 25	0 4	18 21	4 11	23 4	22 59	22 18	11 2	0 15
M 9	14 52	22 45	1 8	18 3	2 3	6 41	7 30	17 21	1 20	1 24	1 5	20 15	1 54	22 6	0 24	14 24	0 4	18 21	4 11	23 4	22 59	22 18	11 3	0 15
T 10	14 33	23 1	0s 8	17 34	2 5	6 45	7 39	17 28	1 20	1 18	1 5	20 16	1 54	22 6	0 24	14 23	0 4	18 21	4 11	23 4	22 59	22 18	11 3	0 15
W11	14 14	21 47	1 23	17 3	2 5	6 49	7 47	17 36	1 19	1 13	1 5	20 16	1 54	22 5	0 24	14 23	0 4	18 21	4 11	23 4	22 58	22 19	11 4	0 15
T 12	13 54	19 10	2 33	16 31	2 6	6 53	7 54	17 43	1 19	1 8	1 5	20 17	1 54	22 5	0 24	14 22	0 4	18 22	4 10	23 4	22 58	22 19	11 4	0 15
F 13	13 34	15 25	3 33	15 58	2 6	6 59	8 0	17 50	1 19	1 3	1 5	20 17	1 55	22 4	0 24	14 21	0 4	18 22	4 10	23 3	22 58	22 20	11 5	0 16
S 14	13 14	10 51	4 19	15 23	2 6	7 5	8 5	17 57	1 19	0 57	1 5	20 17	1 55	22 4	0 24	14 20	0 4	18 22	4 10	23 3	22 58	22 20	11 6	0 16
S 15	12 54	5 48	4 49	14 47	2 5	7 11	8 10	18 4	1 18	0 52	1 5	20 18	1 55	22 3	0 24	14 20	0 4	18 22	4 10	23 2	22 57	22 20	11 6	0 16
M16	12 33	0 36	5 2	14 10	2 3	7 18	8 13	18 11	1 18	0 47	1 5	20 18	1 55	22 3	0 24	14 19	0 4	18 23	4 10	23 1	22 57	22 21	11 7	0 16
T 17	12 12	4s30	4 59	13 32	2 2	7 26	8 16	18 18	1 18	0 41	1 4	20 18	1 55	22 2	0 24	14 18	0 4	18 23	4 10	23 0	22 57	22 21	11 7	0 16
W18	11 51	9 17	4 40	12 52	1 59	7 34	8 17	18 25	1 17	0 36	1 4	20 18	1 55	22 2	0 24	14 18	0 4	18 23	4 10	23 0	22 57	22 21	11 8	0 16
T 19	11 30	13 33	4 9	12 11	1 57	7 42	8 18	18 31	1 17	0 31	1 4	20 19	1 55	22 1	0 24	14 17	0 4	18 23	4 10	22 59	22 56	22 22	11 9	0 16
F 20	11 9	17 9	3 26	11 29	1 53	7 50	8 18	18 37	1 17	0 25	1 4	20 19	1 56	22 1	0 24	14 16	0 4	18 23	4 10	22 59	22 56	22 22	11 10	0 16
S 21	10 47	19 59	2 35	10 45	1 49	7 59	8 16	18 44	1 16	0 20	1 4	20 19	1 56	22 1	0 24	14 15	0 4	18 24	4 9	22 58	22 56	22 22	11 10	0 16
S 22	10 26	21 55	1 38	10 0	1 45	8 8	8 15	18 50	1 16	0 14	1 4	20 19	1 56	22 0	0 24	14 15	0 4	18 24	4 9	22 58	22 56	22 23	11 11	0 16
M23	10 4	22 53	0 37	9 15	1 40	8 16	8 12	18 56	1 16	0 9	1 4	20 20	1 56	22 0	0 24	14 14	0 4	18 24	4 9	22 58	22 55	22 23	11 12	0 16
T 24	9 42	22 49	0n26	8 28	1 34	8 25	8 9	19 2	1 15	0 3	1 4	20 20	1 56	21 59	0 24	14 13	0 4	18 24	4 9	22 58	22 55	22 23	11 12	0 16
W25	9 20	21 43	1 28	7 40	1 28	8 34	8 5	19 8	1 15	0n 2	1 4	20 20	1 56	21 59	0 24	14 13	0 4	18 24	4 9	22 58	22 55	22 24	11 13	0 16
T 26	8 57	19 35	2 27	6 51	1 21	8 42	8 0	19 14	1 14	0 8	1 4	20 20	1 56	21 58	0 24	14 12	0 4	18 25	4 9	22 58	22 55	22 24	11 14	0 16
F 27	8 35	16 30	3 21	6 2	1 14	8 51	7 55	19 19	1 14	0 13	1 4	20 20	1 57	21 58	0 24	14 11	0 4	18 25	4 9	22 58	22 54	22 24	11 15	0 16
S 28	8s12	12s34	4n 6	5s11	1s 6	8s59	7n49	19s25	1n13	0n19	1s 4	20s21	1n57	21s58	0s24	14s10	0s 4	18n25	4s 8	22s57	22s54	22s25	11n16	0s16

Julian Day Number = 2693731.5, Delta T = 24m31s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°00'57, Lahiri = 33°07'58

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

MARCH 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 18	9♓54'24	27♒24	21♓13	14°R10	3♐ 5	3♈29	13♐ 0	22♑ 4	22♒ 5	14°R48	19°R25	18♐58	6♐30	0♉17	S 1
M 2	10 38 15	10°54'57	10♓53	23° 2	14♒ 5	3°31	3°43	13° 2	22° 7	22° 7	14♋47	19♐13	18°55	6°37	0°19	M 2
T 3	10 42 11	11°55'28	24°39	24°49	14° 2	3°57	3°57	13° 4	22° 9	22° 9	14°46	19° 0	18°52	6°43	0°22	T 3
W 4	10 46 8	12°55'57	8♈39	26°35	14°D 2	4°22	4°11	13° 6	22°12	22°12	14°46	18°48	18°49	6°50	0°25	W 4
T 5	10 50 4	13°56'25	22°47	28°19	14° 4	4°47	4°26	13° 8	22°14	22°14	14°45	18°38	18°45	6°57	0°27	T 5
F 6	10 54 1	14°56'51	6♉58	0♈ 1	14° 9	5°12	4°40	13°10	22°17	22°16	14°45	18°32	18°42	7° 3	0°30	F 6
S 7	10 57 58	15°57'15	21°10	1°40	14°16	5°37	4°54	13°12	22°19	22°18	14°44	18°28	18°39	7°10	0°33	S 7
S 8	11 1 54	16°57'38	5♊20	3°15	14°25	6° 1	5° 8	13°13	22°22	22°20	14°44	18°26	18°36	7°17	0°35	S 8
M 9	11 5 51	17°57'58	19°25	4°47	14°36	6°25	5°22	13°15	22°24	22°22	14°43	18°26	18°33	7°23	0°38	M 9
T 10	11 9 47	18°58'17	3♋26	6°14	14°50	6°49	5°37	13°16	22°27	22°24	14°43	18°26	18°30	7°30	0°41	T 10
W11	11 13 44	19°58'33	17°22	7°36	15° 5	7°13	5°51	13°18	22°29	22°26	14°42	18°24	18°26	7°36	0°44	W11
T 12	11 17 40	20°58'48	1♌13	8°52	15°23	7°36	6° 5	13°19	22°31	22°29	14°42	18°20	18°23	7°43	0°47	T 12
F 13	11 21 37	21°59'00	14°56	10° 2	15°42	7°59	6°20	13°20	22°34	22°31	14°42	18°13	18°20	7°50	0°50	F 13
S 14	11 25 33	22°59'11	28°31	11° 5	16° 4	8°21	6°34	13°21	22°36	22°33	14°41	18° 3	18°17	7°56	0°53	S 14
S 15	11 29 30	23°59'19	11♍54	12° 1	16°27	8°44	6°48	13°22	22°38	22°35	14°41	17°50	18°14	8° 3	0°56	S 15
M16	11 33 27	24°59'26	25° 4	12°48	16°52	9° 6	7° 3	13°23	22°40	22°37	14°41	17°37	18°11	8°10	0°59	M16
T 17	11 37 23	25°59'31	7♎59	13°27	17°18	9°27	7°17	13°23	22°42	22°39	14°40	17°24	18° 7	8°16	1° 2	T 17
W18	11 41 20	26°59'34	20°37	13°58	17°47	9°49	7°32	13°24	22°44	22°41	14°40	17°12	18° 4	8°23	1° 5	W18
T 19	11 45 16	27°59'36	3♏ 0	14°20	18°17	10°10	7°46	13°24	22°46	22°43	14°40	17° 3	18° 1	8°30	1° 8	T 19
F 20	11 49 13	28°59'36	15° 8	14°32	18°48	10°30	8° 1	13°25	22°48	22°45	14°40	16°56	17°58	8°36	1°11	F 20
S 21	11 53 9	29°59'34	27° 6	14°R36	19°21	10°51	8°15	13°25	22°50	22°46	14°39	16°52	17°55	8°43	1°14	S 21
S 22	11 57 6	0♈59'31	8♐56	14°31	19°55	11°11	8°30	13°25	22°52	22°48	14°39	16°50	17°51	8°50	1°17	S 22
M23	12 1 2	1°59'26	20°43	14°17	20°31	11°30	8°44	13°R25	22°54	22°50	14°39	16°D50	17°48	8°56	1°20	M23
T 24	12 4 59	2°59'19	2♑33	13°55	21° 7	11°49	8°59	13°25	22°56	22°52	14°39	16°R50	17°45	9° 3	1°24	T 24
W25	12 8 56	3°59'11	14°32	13°26	21°46	12° 8	9°13	13°25	22°57	22°54	14°39	16°50	17°42	9°10	1°27	W25
T 26	12 12 52	4°59'01	26°45	12°49	22°25	12°27	9°28	13°25	22°59	22°56	14°39	16°48	17°39	9°16	1°30	T 26
F 27	12 16 49	5°58'50	9♒16	12° 7	23° 5	12°45	9°42	13°24	23° 1	22°58	14°39	16°43	17°36	9°23	1°33	F 27
S 28	12 20 45	6°58'36	22°10	11°20	23°47	13° 2	9°57	13°24	23° 2	22°59	14°39	16°36	17°32	9°29	1°37	S 28
S 29	12 24 42	7°58'21	5♓28	10°29	24°30	13°19	10°11	13°24	23° 4	23° 1	14°D39	16°27	17°29	9°36	1°40	S 29
M30	12 28 38	8°58'05	19°11	9°36	25°13	13°36	10°26	13°23	23° 5	23° 3	14°39	16°16	17°26	9°43	1°43	M30
T 31	12 32 35	9♈57'46	3♈17	8♈41	25♒58	13♐52	10♈40	13♐22	23♑ 7	23♒ 4	14♋39	16♐ 5	17♐23	9♐49	1♉47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s50	7s58	4n39	4s21	0s57	9s 7	7n43	19s30	1n13	0n24	1s 4	20s21	1n57	21s57	0s24	14s10	0s 4	18n25	4s 8	22s56	22s54	22s25	11n16	0s16
M 2	7 27	2 52	4 57	3 29	0 48	9 15	7 36	19 36	1 12	0 30	1 4	20 21	1 57	21 57	0 24	14 9	0 4	18 25	4 8	22 55	22 54	22 25	11 17	0 16
T 3	7 4	2n28	4 59	2 38	0 38	9 22	7 29	19 41	1 12	0 36	1 4	20 21	1 57	21 56	0 24	14 8	0 4	18 26	4 8	22 54	22 53	22 25	11 18	0 17
W 4	6 41	7 45	4 43	1 46	0 27	9 30	7 22	19 46	1 11	0 41	1 3	20 21	1 57	21 56	0 24	14 8	0 4	18 26	4 8	22 53	22 53	22 26	11 19	0 17
T 5	6 18	12 41	4 9	0 54	0 16	9 36	7 14	19 51	1 11	0 47	1 3	20 21	1 57	21 56	0 24	14 7	0 4	18 26	4 8	22 52	22 53	22 26	11 20	0 17
F 6	5 55	16 57	3 20	0 3	0 4	9 43	7 6	19 56	1 10	0 53	1 3	20 21	1 58	21 55	0 24	14 6	0 4	18 26	4 8	22 52	22 52	22 26	11 21	0 17
S 7	5 31	20 13	2 19	0n48	0n 9	9 49	6 58	20 1	1 10	0 58	1 3	20 21	1 58	21 55	0 24	14 6	0 4	18 26	4 7	22 51	22 52	22 26	11 22	0 17
S 8	5 8	22 14	1 9	1 37	0 22	9 54	6 49	20 6	1 9	1 4	1 3	20 21	1 58	21 54	0 24	14 5	0 4	18 27	4 7	22 51	22 52	22 27	11 22	0 17
M 9	4 44	22 51	0s 5	2 26	0 35	10 0	6 41	20 11	1 9	1 9	1 3	20 21	1 58	21 54	0 25	14 4	0 4	18 27	4 7	22 51	22 52	22 27	11 23	0 17
T 10	4 21	22 0	1 18	3 13	0 49	10 4	6 32	20 15	1 8	1 15	1 3	20 21	1 58	21 54	0 25	14 4	0 4	18 27	4 7	22 51	22 51	22 27	11 24	0 17
W11	3 57	19 48	2 27	3 58	1 3	10 9	6 23	20 20	1 7	1 21	1 3	20 21	1 58	21 53	0 25	14 3	0 4	18 27	4 7	22 51	22 51	22 27	11 25	0 17
T 12	3 34	16 28	3 25	4 41	1 17	10 12	6 14	20 24	1 7	1 26	1 3	20 21	1 58	21 53	0 25	14 2	0 4	18 27	4 7	22 51	22 51	22 28	11 26	0 17
F 13	3 10	12 17	4 12	5 21	1 31	10 16	6 5	20 28	1 6	1 32	1 3	20 21	1 59	21 53	0 25	14 2	0 4	18 28	4 7	22 50	22 51	22 28	11 27	0 17
S 14	2 46	7 31	4 43	5 59	1 45	10 18	5 55	20 33	1 5	1 38	1 3	20 21	1 59	21 52	0 25	14 1	0 4	18 28	4 7	22 49	22 50	22 28	11 28	0 17
S 15	2 23	2 28	4 59	6 33	1 59	10 21	5 46	20 37	1 5	1 44	1 3	20 21	1 59	21 52	0 25	14 0	0 4	18 28	4 6	22 48	22 50	22 28	11 29	0 17
M16	1 59	2s36	4 58	7 4	2 12	10 22	5 36	20 41	1 4	1 49	1 3	20 21	1 59	21 52	0 25	14 0	0 4	18 28	4 6	22 47	22 50	22 28	11 30	0 17
T 17	1 35	7 28	4 41	7 31	2 25	10 23	5 27	20 45	1 3	1 55	1 3	20 21	1 59	21 51	0 25	13 59	0 4	18 28	4 6	22 45	22 49	22 29	11 31	0 17
W18	1 12	11 54	4 12	7 54	2 37	10 24	5 18	20 49	1 3	2 1	1 3	20 21	1 59	21 51	0 25	13 58	0 4	18 28	4 6	22 44	22 49	22 29	11 32	0 17
T 19	0 48	15 45	3 30	8 13	2 49	10 24	5 8	20 52	1 2	2 6	1 3	20 21	2 0	21 51	0 25	13 58	0 4	18 29	4 6	22 43	22 49	22 29	11 33	0 17
F 20	0 24	18 52	2 40	8 28	2 59	10 24	4 59	20 56	1 1	2 12	1 3	20 21	2 0	21 50	0 25	13 57	0 4	18 29	4 6	22 43	22 49	22 29	11 34	0 18
S 21	0 0	21 6	1 43	8 38	3 8	10 23	4 49	21 0	1 0	2 18	1 3	20 21	2 0	21 50	0 25	13 57	0 4	18 29	4 5	22 42	22 48	22 29	11 35	0 18
S 22	0n24	22 24	0 42	8 43	3 16	10 21	4 40	21 3	0 59	2 23	1 3	20 21	2 0	21 50	0 25	13 56	0 4	18 29	4 5	22 42	22 48	22 30	11 36	0 18
M23	0 47	22 41	0n21	8 44	3 23	10 19	4 31	21 7	0 58	2 29	1 3	20 20	2 0	21 50	0 25	13 55	0 4	18 29	4 5	22 42	22 48	22 30	11 37	0 18
T 24	1 11	21 57	1 23	8 40	3 28	10 16	4 21	21 10	0 57	2 35	1 3	20 20	2 0	21 49	0 25	13 55	0 4	18 29	4 5	22 42	22 47	22 30	11 38	0 18
W25	1 35	20 13	2 22	8 31	3 31	10 13	4 12	21 14	0 57	2 41	1 3	20 20	2 0	21 49	0 25	13 54	0 4	18 30	4 5	22 42	22 47	22 30	11 39	0 18
T 26	1 58	17 32	3 15	8 18	3 32	10 9	4 3	21 17	0 56	2 46	1 3	20 20	2 1	21 49	0 25	13 54	0 4	18 30	4 5	22 42	22 47	22 30	11 40	0 18
F 27	2 22	13 59	4 1	8 1	3 31	10 5	3 54	21 20	0 55	2 52	1 3	20 20	2 1	21 49	0 25	13 53	0 4	18 30	4 5	22 42	22 47	22 30	11 42	0 18
S 28	2 46	9 43	4 36	7 40	3 28	10 0	3 45	21 24	0 54	2 58	1 3	20 20	2 1	21 48	0 25	13 53	0 4	18 30	4 4	22 41	22 46	22 30	11 43	0 18
S 29	3 9	4 51	4 57	7 15	3 23	9 55	3 36	21 27	0 53	3 3	1 3	20 19	2 1	21 48	0 25	13 52	0 4	18 30	4 4	22 40	22 46	22 31	11 44	0 18
M30	3 33	0n23	5 3	6 48	3 17	9 49	3 27	21 30	0 52	3 9	1 3	20 19	2 1	21 48	0 25	13 51	0 4	18 30	4 4	22 39	22 46	22 31	11 45	0 18
T 31	3n56	5n44	4n50	6n19	3n 9	9s42	3n18	21s33	0n51	3n15	1s 3	20s19	2n 1	21s48	0s25	13s51	0s 4	18n31	4s 4	22s38	22s45	22s31	11n46	0s18

Julian Day Number = 2693759.5, Delta T = 24m31s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'01, Lahiri = 33°08'01

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

APRIL 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 31	10♈57'25	17♈40	7°R46	26♒43	14♐ 8	10♈55	13°R21	23♑ 8	23♒ 6	14♋39	15°R55	17♐20	9♐56	1♉50	W 1
T 2	12 40 28	11°57'03	2♉14	6♈52	27°30	14°23	11°10	13♐20	23° 9	23° 8	14°39	15♐47	17°17	10° 3	1°53	T 2
F 3	12 44 24	12°56'38	16°52	5°59	28°17	14°38	11°24	13°19	23°11	23° 9	14°39	15°41	17°13	10° 9	1°57	F 3
S 4	12 48 21	13°56'11	1♊28	5°10	29° 5	14°52	11°39	13°18	23°12	23°11	14°39	15°38	17°10	10°16	2° 0	S 4
S 5	12 52 18	14°55'42	15°56	4°24	29°54	15° 6	11°53	13°17	23°13	23°13	14°39	15°D37	17° 7	10°23	2° 4	S 5
M 6	12 56 14	15°55'11	0♋12	3°43	0♓43	15°19	12° 8	13°16	23°14	23°14	14°39	15°38	17° 4	10°29	2° 7	M 6
T 7	13 0 11	16°54'38	14°16	3° 7	1°34	15°32	12°22	13°14	23°15	23°16	14°40	15°R38	17° 1	10°36	2°11	T 7
W 8	13 4 7	17°54'02	28° 6	2°36	2°25	15°44	12°37	13°13	23°16	23°17	14°40	15°38	16°57	10°43	2°14	W 8
T 9	13 8 4	18°53'24	11♌44	2°11	3°16	15°56	12°52	13°11	23°17	23°19	14°40	15°35	16°54	10°49	2°18	T 9
F 10	13 12 0	19°52'43	25° 8	1°51	4° 9	16° 7	13° 6	13° 9	23°18	23°20	14°40	15°31	16°51	10°56	2°21	F 10
S 11	13 15 57	20°52'00	8♍20	1°38	5° 2	16°18	13°21	13° 8	23°19	23°22	14°41	15°24	16°48	11° 2	2°25	S 11
S 12	13 19 53	21°51'15	21°20	1°29	5°55	16°28	13°35	13° 6	23°20	23°23	14°41	15°15	16°45	11° 9	2°28	S 12
M13	13 23 50	22°50'28	4♎ 8	1°D27	6°49	16°37	13°50	13° 4	23°21	23°25	14°41	15° 6	16°42	11°16	2°32	M13
T 14	13 27 47	23°49'39	16°44	1°30	7°44	16°46	14° 4	13° 2	23°22	23°26	14°42	14°56	16°38	11°22	2°35	T 14
W15	13 31 43	24°48'47	29° 7	1°39	8°39	16°55	14°18	12°59	23°22	23°27	14°42	14°47	16°35	11°29	2°39	W15
T 16	13 35 40	25°47'54	11♏18	1°53	9°35	17° 2	14°33	12°57	23°23	23°28	14°42	14°41	16°32	11°36	2°42	T 16
F 17	13 39 36	26°46'59	23°20	2°12	10°31	17° 9	14°47	12°55	23°24	23°30	14°43	14°36	16°29	11°42	2°46	F 17
S 18	13 43 33	27°46'02	5♐13	2°35	11°28	17°16	15° 2	12°52	23°24	23°31	14°43	14°34	16°26	11°49	2°49	S 18
S 19	13 47 29	28°45'03	17° 2	3° 3	12°25	17°21	15°16	12°50	23°25	23°32	14°44	14°D33	16°22	11°56	2°53	S 19
M20	13 51 26	29°44'03	28°49	3°36	13°23	17°26	15°30	12°47	23°25	23°33	14°44	14°34	16°19	12° 2	2°56	M20
T 21	13 55 22	0♑43'00	10♑39	4°12	14°21	17°31	15°45	12°45	23°25	23°35	14°45	14°36	16°16	12° 9	3° 0	T 21
W22	13 59 19	1°41'56	22°37	4°53	15°20	17°35	15°59	12°42	23°26	23°36	14°45	14°37	16°13	12°16	3° 4	W22
T 23	14 3 16	2°40'50	4♒49	5°37	16°19	17°38	16°13	12°39	23°26	23°37	14°46	14°R37	16°10	12°22	3° 7	T 23
F 24	14 7 12	3°39'43	17°18	6°24	17°18	17°40	16°27	12°36	23°26	23°38	14°46	14°36	16° 7	12°29	3°11	F 24
S 25	14 11 9	4°38'34	0♓10	7°15	18°18	17°41	16°42	12°33	23°26	23°39	14°47	14°33	16° 3	12°35	3°14	S 25
S 26	14 15 5	5°37'23	13°28	8° 9	19°18	17°42	16°56	12°30	23°27	23°40	14°48	14°29	16° 0	12°42	3°18	S 26
M27	14 19 2	6°36'10	27°13	9° 7	20°18	17°R42	17°10	12°27	23°27	23°41	14°48	14°24	15°57	12°49	3°21	M27
T 28	14 22 58	7°34'55	11♈25	10° 7	21°19	17°42	17°24	12°24	23°R27	23°42	14°49	14°18	15°54	12°55	3°25	T 28
W29	14 26 55	8°33'39	25°59	11° 9	22°20	17°40	17°38	12°20	23°27	23°43	14°50	14°13	15°51	13° 2	3°28	W29
T 30	14 30 51	9♉32'21	10♉50	12♈15	23♓22	17♐38	17♈52	12♐17	23♑27	23♒44	14♋50	14♐ 8	15♐48	13♐ 9	3♉32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n19	10n53	4n18	5n48	2n59	9s35	3n 9	21s36	0n49	3n20	1s 3	20s19	2n 1	21s47	0s25	13s50	0s 5	18n31	4s 4	22s37	22s45	22s31	11n47	0s18
T 2	4 42	15 29	3 30	5 17	2 47	9 28	3 1	21 39	0 48	3 26	1 3	20 18	2 2	21 47	0 25	13 50	0 5	18 31	4 4	22 36	22 45	22 31	11 48	0 18
F 3	5 6	19 10	2 27	4 44	2 35	9 20	2 52	21 42	0 47	3 32	1 3	20 18	2 2	21 47	0 25	13 49	0 5	18 31	4 4	22 35	22 44	22 31	11 49	0 18
S 4	5 29	21 36	1 15	4 12	2 21	9 11	2 44	21 44	0 46	3 37	1 3	20 18	2 2	21 47	0 25	13 49	0 5	18 31	4 3	22 35	22 44	22 31	11 50	0 18
S 5	5 52	22 35	0s 2	3 41	2 7	9 2	2 36	21 47	0 45	3 43	1 3	20 18	2 2	21 47	0 25	13 48	0 5	18 31	4 3	22 35	22 44	22 31	11 51	0 18
M 6	6 15	22 4	1 17	3 11	1 51	8 53	2 27	21 50	0 43	3 49	1 3	20 17	2 2	21 47	0 25	13 48	0 5	18 31	4 3	22 35	22 44	22 31	11 53	0 19
T 7	6 37	20 9	2 27	2 42	1 36	8 43	2 19	21 52	0 42	3 54	1 3	20 17	2 2	21 46	0 25	13 47	0 5	18 31	4 3	22 35	22 43	22 32	11 54	0 19
W 8	7 0	17 5	3 27	2 15	1 20	8 32	2 11	21 55	0 41	4 0	1 3	20 17	2 2	21 46	0 25	13 47	0 5	18 32	4 3	22 35	22 43	22 32	11 55	0 19
T 9	7 22	13 8	4 14	1 51	1 4	8 21	2 3	21 58	0 39	4 6	1 3	20 16	2 3	21 46	0 25	13 46	0 5	18 32	4 3	22 35	22 43	22 32	11 56	0 19
F 10	7 45	8 35	4 47	1 28	0 48	8 10	1 55	22 0	0 38	4 11	1 3	20 16	2 3	21 46	0 25	13 46	0 5	18 32	4 2	22 34	22 42	22 32	11 57	0 19
S 11	8 7	3 43	5 4	1 9	0 33	7 58	1 48	22 3	0 36	4 17	1 3	20 16	2 3	21 46	0 25	13 45	0 5	18 32	4 2	22 33	22 42	22 32	11 58	0 19
S 12	8 29	1s15	5 4	0 51	0 17	7 45	1 40	22 5	0 35	4 22	1 3	20 15	2 3	21 46	0 25	13 45	0 5	18 32	4 2	22 32	22 42	22 32	11 59	0 19
M13	8 51	6 4	4 49	0 37	0 2	7 32	1 33	22 8	0 34	4 28	1 3	20 15	2 3	21 46	0 25	13 44	0 5	18 32	4 2	22 31	22 41	22 32	12 1	0 19
T 14	9 13	10 34	4 21	0 25	0s12	7 19	1 25	22 10	0 32	4 33	1 3	20 15	2 3	21 46	0 26	13 44	0 5	18 32	4 2	22 30	22 41	22 32	12 2	0 19
W15	9 35	14 33	3 40	0 15	0 26	7 5	1 18	22 12	0 30	4 39	1 3	20 14	2 3	21 45	0 26	13 44	0 5	18 32	4 2	22 29	22 41	22 32	12 3	0 19
T 16	9 56	17 51	2 50	0 9	0 39	6 51	1 11	22 15	0 29	4 44	1 3	20 14	2 3	21 45	0 26	13 43	0 5	18 32	4 2	22 29	22 40	22 32	12 4	0 19
F 17	10 17	20 21	1 52	0 4	0 52	6 36	1 4	22 17	0 27	4 50	1 3	20 13	2 3	21 45	0 26	13 43	0 5	18 33	4 1	22 28	22 40	22 32	12 5	0 19
S 18	10 39	21 55	0 50	0 3	1 4	6 21	0 57	22 19	0 25	4 55	1 3	20 13	2 4	21 45	0 26	13 42	0 5	18 33	4 1	22 28	22 40	22 32	12 6	0 19
S 19	10 59	22 30	0n13	0 3	1 16	6 6	0 50	22 22	0 24	5 1	1 3	20 13	2 4	21 45	0 26	13 42	0 5	18 33	4 1	22 28	22 39	22 32	12 7	0 19
M20	11 20	22 4	1 17	0 6	1 26	5 50	0 44	22 24	0 22	5 6	1 3	20 12	2 4	21 45	0 26	13 42	0 5	18 33	4 1	22 28	22 39	22 32	12 9	0 19
T 21	11 41	20 39	2 17	0 11	1 36	5 34	0 37	22 26	0 20	5 12	1 3	20 12	2 4	21 45	0 26	13 41	0 5	18 33	4 1	22 28	22 39	22 32	12 10	0 20
W22	12 1	18 18	3 12	0 19	1 46	5 17	0 31	22 28	0 18	5 17	1 4	20 11	2 4	21 45	0 26	13 41	0 5	18 33	4 1	22 28	22 39	22 32	12 11	0 20
T 23	12 22	15 7	3 59	0 28	1 55	5 0	0 25	22 31	0 16	5 23	1 4	20 11	2 4	21 45	0 26	13 41	0 5	18 33	4 1	22 28	22 38	22 32	12 12	0 20
F 24	12 42	11 12	4 37	0 39	2 3	4 43	0 18	22 33	0 14	5 28	1 4	20 10	2 4	21 45	0 26	13 40	0 5	18 33	4 0	22 28	22 38	22 32	12 13	0 20
S 25	13 1	6 40	5 1	0 52	2 10	4 25	0 12	22 35	0 12	5 33	1 4	20 10	2 4	21 45	0 26	13 40	0 5	18 33	4 0	22 28	22 38	22 32	12 14	0 20
S 26	13 21	1 41	5 11	1 7	2 17	4 7	0 7	22 37	0 10	5 39	1 4	20 9	2 4	21 45	0 26	13 40	0 5	18 33	4 0	22 27	22 37	22 32	12 15	0 20
M27	13 40	3n32	5 3	1 24	2 23	3 49	0 1	22 39	0 8	5 44	1 4	20 9	2 4	21 45	0 26	13 39	0 5	18 33	4 0	22 27	22 37	22 32	12 17	0 20
T 28	13 59	8 45	4 37	1 42	2 29	3 30	0s 5	22 41	0 6	5 49	1 4	20 8	2 5	21 45	0 26	13 39	0 5	18 33	4 0	22 26	22 37	22 32	12 18	0 20
W29	14 18	13 37	3 53	2 2	2 34	3 11	0 10	22 43	0 4	5 55	1 4	20 8	2 5	21 45	0 26	13 39	0 5	18 34	4 0	22 25	22 36	22 32	12 19	0 20
T 30	14n37	17n44	2n52	2n24	2s38	2s52	0s16	22s45	0n 1	6n 0	1s 4	20s 7	2n 5	21s45	0s26	13s38	0s 5	18n34	4s 0	22s25	22s36	22s32	12n20	0s20

Julian Day Number = 2693790.5, Delta T = 24m32s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'05, Lahiri = 33°08'06

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

MAY 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 48	10♉31'01	25♉49	13♈23	24♓23	17°R35	18♈ 6	12°R14	23°R26	23♒45	14♋51	14°R 5	15♐44	13♐15	3♉36	F 1
S 2	14 38 45	11°29'39	10♊47	14°33	25°25	17♐32	18°20	12♐10	23♑26	23°45	14°52	14°D 4	15°41	13°22	3°39	S 2
S 3	14 42 41	12°28'15	25°38	15°46	26°28	17°27	18°34	12° 7	23°26	23°46	14°53	14♐ 5	15°38	13°29	3°43	S 3
M 4	14 46 38	13°26'49	10♋14	17° 1	27°30	17°22	18°48	12° 3	23°26	23°47	14°53	14° 6	15°35	13°35	3°46	M 4
T 5	14 50 34	14°25'21	24°31	18°18	28°33	17°16	19° 2	11°59	23°25	23°48	14°54	14° 7	15°32	13°42	3°50	T 5
W 6	14 54 31	15°23'51	8♌28	19°38	29°36	17° 9	19°16	11°56	23°25	23°48	14°55	14° 8	15°28	13°49	3°53	W 6
T 7	14 58 27	16°22'18	22° 5	20°59	0♈39	17° 2	19°30	11°52	23°25	23°49	14°56	14°R 8	15°25	13°55	3°57	T 7
F 8	15 2 24	17°20'44	5♍22	22°23	1°43	16°54	19°43	11°48	23°24	23°50	14°57	14° 7	15°22	14° 2	4° 0	F 8
S 9	15 6 20	18°19'07	18°21	23°49	2°46	16°45	19°57	11°44	23°24	23°50	14°58	14° 5	15°19	14° 9	4° 4	S 9
S 10	15 10 17	19°17'28	1♎ 5	25°16	3°50	16°35	20°11	11°40	23°23	23°51	14°58	14° 2	15°16	14°15	4° 7	S 10
M11	15 14 14	20°15'47	13°35	26°46	4°54	16°25	20°24	11°36	23°22	23°51	14°59	13°58	15°13	14°22	4°11	M11
T 12	15 18 10	21°14'04	25°53	28°17	5°59	16°13	20°38	11°32	23°22	23°52	15° 0	13°54	15° 9	14°28	4°14	T 12
W13	15 22 7	22°12'20	8♏ 2	29°50	7° 3	16° 1	20°51	11°28	23°21	23°52	15° 1	13°51	15° 6	14°35	4°18	W13
T 14	15 26 3	23°10'33	20° 2	1♉26	8° 8	15°49	21° 5	11°24	23°20	23°53	15° 2	13°48	15° 3	14°42	4°21	T 14
F 15	15 30 0	24° 8'45	1♐56	3° 3	9°13	15°36	21°18	11°20	23°19	23°53	15° 3	13°47	15° 0	14°48	4°24	F 15
S 16	15 33 56	25° 6'56	13°45	4°42	10°18	15°22	21°31	11°16	23°19	23°53	15° 4	13°D46	14°57	14°55	4°28	S 16
S 17	15 37 53	26° 5'04	25°33	6°23	11°24	15° 7	21°45	11°11	23°18	23°54	15° 5	13°47	14°54	15° 2	4°31	S 17
M18	15 41 49	27° 3'12	7♑21	8° 6	12°29	14°52	21°58	11° 7	23°17	23°54	15° 6	13°48	14°50	15° 8	4°35	M18
T 19	15 45 46	28° 1'17	19°13	9°50	13°35	14°36	22°11	11° 3	23°16	23°54	15° 7	13°49	14°47	15°15	4°38	T 19
W20	15 49 43	28°59'21	1♒14	11°37	14°41	14°19	22°24	10°58	23°15	23°55	15° 8	13°50	14°44	15°22	4°41	W20
T 21	15 53 39	29°57'24	13°26	13°26	15°47	14° 2	22°37	10°54	23°14	23°55	15° 9	13°51	14°41	15°28	4°45	T 21
F 22	15 57 36	0♊55'26	25°54	15°16	16°53	13°45	22°50	10°50	23°12	23°55	15°11	13°R52	14°38	15°35	4°48	F 22
S 23	16 1 32	1°53'26	8♓43	17° 9	17°59	13°26	23° 3	10°45	23°11	23°55	15°12	13°52	14°34	15°42	4°51	S 23
S 24	16 5 29	2°51'25	21°55	19° 3	19° 6	13° 8	23°16	10°41	23°10	23°55	15°13	13°51	14°31	15°48	4°54	S 24
M25	16 9 25	3°49'22	5♈34	20°59	20°13	12°49	23°28	10°36	23° 9	23°55	15°14	13°51	14°28	15°55	4°58	M25
T 26	16 13 22	4°47'19	19°40	22°57	21°19	12°29	23°41	10°32	23° 7	23°55	15°15	13°49	14°25	16° 1	5° 1	T 26
W27	16 17 18	5°45'14	4♉11	24°57	22°26	12° 9	23°54	10°27	23° 6	23°R55	15°16	13°48	14°22	16° 8	5° 4	W27
T 28	16 21 15	6°43'08	19° 3	26°59	23°33	11°49	24° 6	10°23	23° 5	23°55	15°17	13°48	14°19	16°15	5° 7	T 28
F 29	16 25 12	7°41'01	4♊ 9	29° 2	24°40	11°28	24°19	10°19	23° 3	23°55	15°19	13°47	14°15	16°21	5°10	F 29
S 30	16 29 8	8°38'52	19°20	1♊ 8	25°48	11° 8	24°31	10°14	23° 2	23°55	15°20	13°D47	14°12	16°28	5°13	S 30
S 31	16 33 5	9♊36'42	4♋26	3♊14	26♈55	10♐47	24♈44	10♐10	23♑ 0	23♒55	15♋21	13♐48	14♐ 9	16♐35	5♉17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n55	20n44	1n38	2n46	2s42	2s33	0s21	22s48	0s 1	6n 5	1s 4	20s 7	2n 5	21s45	0s26	13s38	0s 5	18n34	3s59	22s24	22s36	22s32	12n21	0s20
S 2	15 14	22 17	0 18	3 11	2 45	2 13	0 26	22 50	0 3	6 10	1 4	20 6	2 5	21 45	0 26	13 38	0 5	18 34	3 59	22 24	22 35	22 32	12 22	0 20
S 3	15 31	22 14	1s 3	3 36	2 48	1 53	0 31	22 51	0 6	6 16	1 4	20 6	2 5	21 45	0 26	13 38	0 5	18 34	3 59	22 24	22 35	22 32	12 23	0 20
M 4	15 49	20 39	2 19	4 3	2 49	1 33	0 36	22 53	0 8	6 21	1 4	20 5	2 5	21 45	0 26	13 37	0 5	18 34	3 59	22 25	22 35	22 32	12 25	0 20
T 5	16 6	17 48	3 24	4 31	2 51	1 12	0 41	22 55	0 11	6 26	1 4	20 5	2 5	21 46	0 26	13 37	0 5	18 34	3 59	22 25	22 34	22 32	12 26	0 20
W 6	16 24	13 58	4 15	5 0	2 51	0 51	0 46	22 57	0 13	6 31	1 4	20 4	2 5	21 46	0 26	13 37	0 5	18 34	3 59	22 25	22 34	22 31	12 27	0 21
T 7	16 40	9 30	4 51	5 31	2 52	0 31	0 50	22 59	0 16	6 36	1 5	20 4	2 5	21 46	0 26	13 37	0 5	18 34	3 59	22 25	22 34	22 31	12 28	0 21
F 8	16 57	4 41	5 10	6 2	2 51	0 9	0 55	23 1	0 18	6 41	1 5	20 3	2 5	21 46	0 26	13 37	0 5	18 34	3 59	22 25	22 33	22 31	12 29	0 21
S 9	17 13	0s13	5 13	6 34	2 50	0n12	0 59	23 3	0 21	6 46	1 5	20 3	2 5	21 46	0 26	13 36	0 5	18 34	3 58	22 24	22 33	22 31	12 30	0 21
S 10	17 29	5 2	5 0	7 7	2 49	0 33	1 3	23 4	0 24	6 51	1 5	20 2	2 5	21 46	0 26	13 36	0 5	18 34	3 58	22 24	22 32	22 31	12 31	0 21
M11	17 45	9 32	4 33	7 41	2 46	0 55	1 7	23 6	0 26	6 56	1 5	20 2	2 5	21 46	0 26	13 36	0 5	18 34	3 58	22 24	22 32	22 31	12 32	0 21
T 12	18 0	13 36	3 54	8 16	2 44	1 17	1 11	23 8	0 29	7 1	1 5	20 1	2 5	21 46	0 26	13 36	0 5	18 34	3 58	22 23	22 32	22 31	12 33	0 21
W13	18 15	17 3	3 5	8 52	2 41	1 39	1 15	23 9	0 32	7 6	1 5	20 0	2 5	21 46	0 26	13 36	0 5	18 34	3 58	22 23	22 31	22 31	12 35	0 21
T 14	18 30	19 44	2 7	9 28	2 37	2 1	1 18	23 11	0 35	7 11	1 5	20 0	2 5	21 47	0 26	13 36	0 5	18 34	3 58	22 22	22 31	22 31	12 36	0 21
F 15	18 44	21 32	1 5	10 5	2 33	2 23	1 22	23 12	0 38	7 16	1 5	19 59	2 5	21 47	0 26	13 35	0 5	18 34	3 58	22 22	22 31	22 30	12 37	0 21
S 16	18 59	22 22	0 0	10 43	2 28	2 46	1 25	23 13	0 41	7 21	1 5	19 59	2 5	21 47	0 26	13 35	0 5	18 34	3 58	22 22	22 30	22 30	12 38	0 21
S 17	19 12	22 12	1n 5	11 21	2 23	3 8	1 28	23 15	0 44	7 26	1 5	19 58	2 5	21 47	0 27	13 35	0 5	18 34	3 57	22 22	22 30	22 30	12 39	0 21
M18	19 26	21 2	2 7	12 0	2 17	3 31	1 32	23 16	0 47	7 31	1 6	19 57	2 5	21 47	0 27	13 35	0 5	18 34	3 57	22 22	22 30	22 30	12 40	0 21
T 19	19 39	18 57	3 4	12 39	2 11	3 53	1 35	23 17	0 50	7 35	1 6	19 57	2 5	21 48	0 27	13 35	0 5	18 34	3 57	22 23	22 29	22 30	12 41	0 21
W20	19 52	16 1	3 54	13 18	2 4	4 16	1 37	23 18	0 53	7 40	1 6	19 56	2 5	21 48	0 27	13 35	0 5	18 34	3 57	22 23	22 29	22 30	12 42	0 22
T 21	20 4	12 21	4 34	13 57	1 57	4 39	1 40	23 19	0 56	7 45	1 6	19 56	2 5	21 48	0 27	13 35	0 5	18 34	3 57	22 23	22 29	22 30	12 43	0 22
F 22	20 16	8 6	5 2	14 37	1 49	5 2	1 43	23 20	0 59	7 50	1 6	19 55	2 5	21 48	0 27	13 35	0 5	18 34	3 57	22 23	22 28	22 29	12 44	0 22
S 23	20 28	3 23	5 16	15 17	1 41	5 24	1 45	23 21	1 2	7 54	1 6	19 55	2 5	21 48	0 27	13 35	0 5	18 34	3 57	22 23	22 28	22 29	12 45	0 22
S 24	20 39	1n37	5 14	15 56	1 32	5 47	1 48	23 22	1 5	7 59	1 6	19 54	2 5	21 49	0 27	13 35	0 5	18 34	3 57	22 23	22 27	22 29	12 46	0 22
M25	20 50	6 43	4 55	16 36	1 24	6 10	1 50	23 22	1 8	8 3	1 6	19 53	2 5	21 49	0 27	13 35	0 5	18 34	3 56	22 23	22 27	22 29	12 47	0 22
T 26	21 1	11 38	4 18	17 15	1 14	6 33	1 52	23 23	1 11	8 8	1 6	19 53	2 5	21 49	0 27	13 35	0 5	18 34	3 56	22 23	22 27	22 29	12 48	0 22
W27	21 11	16 3	3 23	17 53	1 5	6 56	1 54	23 23	1 14	8 12	1 7	19 52	2 5	21 49	0 27	13 35	0 5	18 34	3 56	22 22	22 26	22 28	12 49	0 22
T 28	21 21	19 33	2 13	18 31	0 55	7 19	1 56	23 24	1 17	8 17	1 7	19 52	2 5	21 50	0 27	13 35	0 5	18 34	3 56	22 22	22 26	22 28	12 50	0 22
F 29	21 31	21 46	0 53	19 9	0 45	7 41	1 58	23 24	1 20	8 21	1 7	19 51	2 5	21 50	0 27	13 35	0 5	18 34	3 56	22 22	22 26	22 28	12 51	0 22
S 30	21 40	22 25	0s31	19 45	0 35	8 4	2 0	23 24	1 23	8 26	1 7	19 50	2 5	21 50	0 27	13 35	0 5	18 34	3 56	22 22	22 25	22 28	12 52	0 22
S 31	21n49	21n24	1s52	20n20	0s24	8n27	2s 1	23s24	1s26	8n30	1s 7	19s50	2n 5	21s50	0s27	13s35	0s 5	18n34	3s56	22s22	22s25	22s28	12n53	0s22

Julian Day Number = 2693820.5, Delta T = 24m32s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'09, Lahiri = 33°08'10

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

JUNE 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 1	10♊34'30	19♋19	5♊22	28♈ 3	10°R25	24♈56	10°R 5	22°R59	23°R55	15♋22	13♐48	14♐ 6	16♐41	5♉20	M 1
T 2	16 40 58	11°32'17	3♌53	7°31	29°10	10♐ 4	25° 8	10♐ 1	22♑57	23♒55	15°24	13°48	14° 3	16°48	5°23	T 2
W 3	16 44 54	12°30'02	18° 2	9°41	0♉18	9°43	25°20	9°56	22°55	23°55	15°25	13°48	14° 0	16°55	5°26	W 3
T 4	16 48 51	13°27'45	1♍46	11°52	1°26	9°22	25°32	9°52	22°54	23°54	15°26	13°48	13°56	17° 1	5°29	T 4
F 5	16 52 47	14°25'27	15° 6	14° 4	2°34	9° 0	25°44	9°47	22°52	23°54	15°27	13°48	13°53	17° 8	5°32	F 5
S 6	16 56 44	15°23'08	28° 2	16°16	3°42	8°39	25°56	9°43	22°50	23°54	15°29	13°48	13°50	17°15	5°35	S 6
S 7	17 0 41	16°20'47	10♎38	18°28	4°50	8°18	26° 8	9°38	22°49	23°53	15°30	13°48	13°47	17°21	5°37	S 7
M 8	17 4 37	17°18'24	22°59	20°40	5°58	7°57	26°19	9°34	22°47	23°53	15°31	13°49	13°44	17°28	5°40	M 8
T 9	17 8 34	18°16'00	5♏ 6	22°51	7° 7	7°36	26°31	9°29	22°45	23°53	15°33	13°49	13°40	17°34	5°43	T 9
W10	17 12 30	19°13'35	17° 4	25° 1	8°15	7°16	26°42	9°25	22°43	23°52	15°34	13°50	13°37	17°41	5°46	W10
T 11	17 16 27	20°11'08	28°56	27°11	9°23	6°56	26°54	9°21	22°41	23°52	15°35	13°50	13°34	17°48	5°49	T 11
F 12	17 20 23	21° 8'41	10♐45	29°19	10°32	6°36	27° 5	9°16	22°39	23°51	15°37	13°R50	13°31	17°54	5°51	F 12
S 13	17 24 20	22° 6'12	22°33	1♋26	11°41	6°16	27°16	9°12	22°37	23°51	15°38	13°50	13°28	18° 1	5°54	S 13
S 14	17 28 16	23° 3'43	4♑22	3°31	12°50	5°57	27°27	9° 8	22°35	23°50	15°39	13°50	13°25	18° 8	5°57	S 14
M15	17 32 13	24° 1'12	16°14	5°34	13°58	5°39	27°38	9° 3	22°33	23°49	15°41	13°49	13°21	18°14	6° 0	M15
T 16	17 36 10	24°58'40	28°13	7°35	15° 7	5°21	27°49	8°59	22°31	23°49	15°42	13°47	13°18	18°21	6° 2	T 16
W17	17 40 6	25°56'08	10♒20	9°34	16°16	5° 3	28° 0	8°55	22°29	23°48	15°44	13°46	13°15	18°28	6° 5	W17
T 18	17 44 3	26°53'35	22°38	11°31	17°26	4°46	28°11	8°51	22°27	23°48	15°45	13°44	13°12	18°34	6° 7	T 18
F 19	17 47 59	27°51'01	5♓10	13°25	18°35	4°29	28°22	8°47	22°25	23°47	15°46	13°43	13° 9	18°41	6°10	F 19
S 20	17 51 56	28°48'26	17°59	15°17	19°44	4°14	28°32	8°42	22°23	23°46	15°48	13°42	13° 6	18°48	6°12	S 20
S 21	17 55 52	29°45'51	1♈ 8	17° 7	20°53	3°58	28°42	8°38	22°21	23°45	15°49	13°D41	13° 2	18°54	6°15	S 21
M22	17 59 49	0♋43'16	14°39	18°54	22° 3	3°44	28°53	8°34	22°19	23°45	15°51	13°42	12°59	19° 1	6°17	M22
T 23	18 3 45	1°40'40	28°34	20°39	23°12	3°30	29° 3	8°30	22°16	23°44	15°52	13°43	12°56	19° 8	6°19	T 23
W24	18 7 42	2°38'03	12♉53	22°21	24°22	3°17	29°13	8°26	22°14	23°43	15°54	13°44	12°53	19°14	6°22	W24
T 25	18 11 39	3°35'27	27°33	24° 0	25°32	3° 4	29°23	8°23	22°12	23°42	15°55	13°45	12°50	19°21	6°24	T 25
F 26	18 15 35	4°32'49	12♊31	25°37	26°41	2°53	29°33	8°19	22°10	23°41	15°57	13°R46	12°46	19°27	6°26	F 26
S 27	18 19 32	5°30'12	27°38	27°12	27°51	2°42	29°43	8°15	22° 7	23°40	15°58	13°45	12°43	19°34	6°28	S 27
S 28	18 23 28	6°27'33	12♋46	28°44	29° 1	2°32	29°52	8°11	22° 5	23°39	15°59	13°44	12°40	19°41	6°31	S 28
M29	18 27 25	7°24'54	27°46	0♌13	0♊11	2°22	0♉ 2	8° 8	22° 3	23°38	16° 1	13°41	12°37	19°47	6°33	M29
T 30	18 31 21	8♋22'15	12♌29	1♌39	1♊21	2♐14	0♉11	8♐ 4	22♑ 0	23♒37	16♋ 2	13♐38	12♐34	19♐54	6♉35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n57	18n55	3s 5	20n54	0s13	8n50	2s 3	23s24	1s29	8n35	1s 7	19s49	2n 5	21s51	0s27	13s35	0s 5	18n34	3s56	22s22	22s25	22s27	12n54	0s22
T 2	22 5	15 15	4 4	21 26	0 3	9 12	2 4	23 24	1 32	8 39	1 7	19 49	2 5	21 51	0 27	13 35	0 5	18 34	3 56	22 22	22 24	22 27	12 55	0 23
W 3	22 13	10 49	4 47	21 57	0n 8	9 35	2 6	23 24	1 35	8 43	1 7	19 48	2 5	21 51	0 27	13 35	0 5	18 34	3 55	22 22	22 24	22 27	12 56	0 23
T 4	22 20	5 57	5 11	22 26	0 18	9 57	2 7	23 24	1 38	8 47	1 8	19 47	2 5	21 52	0 27	13 35	0 5	18 34	3 55	22 22	22 23	22 27	12 57	0 23
F 5	22 27	0 58	5 18	22 53	0 28	10 19	2 8	23 23	1 41	8 51	1 8	19 47	2 5	21 52	0 27	13 35	0 5	18 34	3 55	22 22	22 23	22 27	12 58	0 23
S 6	22 33	3s56	5 8	23 17	0 38	10 41	2 9	23 23	1 44	8 56	1 8	19 46	2 5	21 52	0 27	13 36	0 5	18 34	3 55	22 22	22 23	22 26	12 58	0 23
S 7	22 39	8 33	4 44	23 39	0 48	11 3	2 9	23 22	1 47	9 0	1 8	19 46	2 5	21 53	0 27	13 36	0 5	18 34	3 55	22 22	22 22	22 26	12 59	0 23
M 8	22 45	12 43	4 7	23 59	0 58	11 25	2 10	23 22	1 50	9 4	1 8	19 45	2 4	21 53	0 27	13 36	0 5	18 34	3 55	22 23	22 22	22 26	13 0	0 23
T 9	22 50	16 18	3 19	24 16	1 6	11 47	2 11	23 21	1 53	9 8	1 8	19 45	2 4	21 53	0 27	13 36	0 5	18 34	3 55	22 23	22 22	22 25	13 1	0 23
W10	22 55	19 10	2 23	24 30	1 15	12 8	2 11	23 20	1 55	9 12	1 8	19 44	2 4	21 54	0 27	13 36	0 5	18 34	3 55	22 23	22 21	22 25	13 2	0 23
T 11	22 59	21 11	1 22	24 42	1 23	12 29	2 12	23 19	1 58	9 16	1 9	19 43	2 4	21 54	0 27	13 36	0 5	18 34	3 55	22 23	22 21	22 25	13 3	0 23
F 12	23 3	22 16	0 17	24 51	1 30	12 50	2 12	23 19	2 0	9 20	1 9	19 43	2 4	21 54	0 27	13 36	0 5	18 33	3 55	22 23	22 20	22 25	13 4	0 23
S 13	23 7	22 21	0n48	24 57	1 36	13 11	2 12	23 18	2 3	9 24	1 9	19 42	2 4	21 55	0 27	13 37	0 5	18 33	3 54	22 23	22 20	22 24	13 4	0 23
S 14	23 10	21 25	1 52	25 1	1 42	13 32	2 12	23 17	2 6	9 27	1 9	19 42	2 4	21 55	0 27	13 37	0 5	18 33	3 54	22 23	22 20	22 24	13 5	0 23
M15	23 13	19 33	2 50	25 1	1 47	13 52	2 12	23 16	2 8	9 31	1 9	19 41	2 4	21 55	0 27	13 37	0 5	18 33	3 54	22 23	22 19	22 24	13 6	0 24
T 16	23 15	16 49	3 42	25 0	1 52	14 12	2 12	23 15	2 10	9 35	1 9	19 41	2 4	21 56	0 27	13 37	0 6	18 33	3 54	22 22	22 19	22 23	13 7	0 24
W17	23 17	13 20	4 25	24 56	1 55	14 32	2 12	23 14	2 13	9 39	1 10	19 40	2 4	21 56	0 27	13 37	0 6	18 33	3 54	22 22	22 18	22 23	13 8	0 24
T 18	23 19	9 16	4 56	24 49	1 58	14 52	2 11	23 13	2 15	9 42	1 10	19 40	2 3	21 56	0 27	13 38	0 6	18 33	3 54	22 22	22 18	22 23	13 8	0 24
F 19	23 20	4 43	5 13	24 40	2 0	15 11	2 11	23 12	2 17	9 46	1 10	19 39	2 3	21 57	0 27	13 38	0 6	18 33	3 54	22 22	22 18	22 23	13 9	0 24
S 20	23 21	0n 7	5 16	24 30	2 2	15 30	2 11	23 12	2 19	9 49	1 10	19 39	2 3	21 57	0 27	13 38	0 6	18 33	3 54	22 22	22 17	22 22	13 10	0 24
S 21	23 21	5 4	5 2	24 17	2 2	15 49	2 10	23 11	2 21	9 53	1 10	19 38	2 3	21 57	0 27	13 38	0 6	18 33	3 54	22 22	22 17	22 22	13 10	0 24
M22	23 21	9 56	4 32	24 2	2 2	16 8	2 9	23 10	2 23	9 56	1 10	19 38	2 3	21 58	0 27	13 39	0 6	18 33	3 54	22 22	22 16	22 22	13 11	0 24
T 23	23 21	14 25	3 45	23 46	2 1	16 26	2 9	23 9	2 25	10 0	1 11	19 37	2 3	21 58	0 27	13 39	0 6	18 33	3 54	22 22	22 16	22 21	13 12	0 24
W24	23 20	18 14	2 43	23 28	1 59	16 44	2 8	23 9	2 27	10 3	1 11	19 37	2 3	21 59	0 27	13 39	0 6	18 33	3 54	22 22	22 16	22 21	13 13	0 24
T 25	23 18	20 59	1 28	23 9	1 57	17 1	2 7	23 8	2 29	10 7	1 11	19 36	2 2	21 59	0 27	13 40	0 6	18 32	3 54	22 22	22 15	22 21	13 13	0 24
F 26	23 16	22 20	0 7	22 48	1 53	17 18	2 6	23 7	2 31	10 10	1 11	19 36	2 2	21 59	0 27	13 40	0 6	18 32	3 53	22 22	22 15	22 20	13 14	0 25
S 27	23 14	22 4	1s16	22 26	1 50	17 35	2 5	23 7	2 32	10 13	1 11	19 36	2 2	22 0	0 27	13 40	0 6	18 32	3 53	22 22	22 14	22 20	13 14	0 25
S 28	23 12	20 12	2 33	22 3	1 45	17 51	2 4	23 6	2 34	10 16	1 11	19 35	2 2	22 0	0 27	13 41	0 6	18 32	3 53	22 22	22 14	22 19	13 15	0 25
M29	23 9	16 57	3 39	21 39	1 40	18 7	2 2	23 6	2 36	10 19	1 12	19 35	2 2	22 0	0 27	13 41	0 6	18 32	3 53	22 22	22 14	22 19	13 16	0 25
T 30	23n 5	12n41	4s29	21n15	1n34	18n23	2s 1	23s 6	2s37	10n22	1s12	19s34	2n 2	22s 1	0s27	13s41	0s 6	18n32	3s53	22s21	22s13	22s19	13n16	0s25

Julian Day Number = 2693851.5, Delta T = 24m32s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'14, Lahiri = 33°08'14

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

JULY 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 18	9♋19'34	26♌49	3♌ 3	2♊31	2°R 6	0♉20	8°R 1	21°R58	23°R36	16♋ 4	13°R34	12♐31	20♐ 1	6♉37	W 1
T 2	18 39 15	10°16'53	10♍41	4°24	3°41	2♐ 0	0°30	7♐57	21♑56	23♒35	16° 5	13♐31	12°27	20° 7	6°39	T 2
F 3	18 43 11	11°14'11	24° 7	5°43	4°51	1°54	0°39	7°54	21°53	23°34	16° 7	13°29	12°24	20°14	6°41	F 3
S 4	18 47 8	12°11'28	7♎ 5	6°58	6° 1	1°49	0°47	7°50	21°51	23°33	16° 8	13°D28	12°21	20°21	6°42	S 4
S 5	18 51 4	13° 8'45	19°41	8°11	7°12	1°44	0°56	7°47	21°49	23°32	16°10	13°28	12°18	20°27	6°44	S 5
M 6	18 55 1	14° 6'01	1♏59	9°21	8°22	1°41	1° 5	7°44	21°46	23°31	16°11	13°29	12°15	20°34	6°46	M 6
T 7	18 58 57	15° 3'16	14° 1	10°28	9°32	1°38	1°13	7°41	21°44	23°30	16°13	13°31	12°12	20°41	6°48	T 7
W 8	19 2 54	16° 0'31	25°55	11°32	10°43	1°37	1°22	7°38	21°41	23°28	16°14	13°32	12° 8	20°47	6°50	W 8
T 9	19 6 50	16°57'45	7♐43	12°32	11°53	1°36	1°30	7°35	21°39	23°27	16°16	13°R34	12° 5	20°54	6°51	T 9
F 10	19 10 47	17°54'59	19°30	13°30	13° 4	1°D36	1°38	7°32	21°37	23°26	16°17	13°34	12° 2	21° 1	6°53	F 10
S 11	19 14 44	18°52'13	1♑19	14°24	14°14	1°36	1°46	7°29	21°34	23°25	16°19	13°32	11°59	21° 7	6°54	S 11
S 12	19 18 40	19°49'26	13°13	15°14	15°25	1°38	1°54	7°27	21°32	23°23	16°20	13°29	11°56	21°14	6°56	S 12
M13	19 22 37	20°46'40	25°14	16° 2	16°36	1°40	2° 1	7°24	21°29	23°22	16°22	13°24	11°52	21°20	6°57	M13
T 14	19 26 33	21°43'53	7♒23	16°45	17°47	1°43	2° 9	7°21	21°27	23°21	16°23	13°18	11°49	21°27	6°59	T 14
W15	19 30 30	22°41'06	19°42	17°25	18°57	1°47	2°16	7°19	21°24	23°19	16°25	13°11	11°46	21°34	7° 0	W15
T 16	19 34 26	23°38'19	2♓13	18° 1	20° 8	1°52	2°23	7°16	21°22	23°18	16°26	13° 4	11°43	21°40	7° 2	T 16
F 17	19 38 23	24°35'32	14°56	18°32	21°19	1°58	2°30	7°14	21°20	23°17	16°28	12°58	11°40	21°47	7° 3	F 17
S 18	19 42 19	25°32'45	27°53	19° 0	22°30	2° 4	2°37	7°12	21°17	23°15	16°29	12°53	11°37	21°54	7° 4	S 18
S 19	19 46 16	26°29'59	11♈ 5	19°23	23°41	2°11	2°44	7°10	21°15	23°14	16°31	12°51	11°33	22° 0	7° 5	S 19
M20	19 50 13	27°27'13	24°34	19°42	24°52	2°19	2°51	7° 8	21°12	23°13	16°32	12°D49	11°30	22° 7	7° 6	M20
T 21	19 54 9	28°24'27	8♉21	19°56	26° 4	2°27	2°57	7° 6	21°10	23°11	16°33	12°50	11°27	22°14	7° 8	T 21
W22	19 58 6	29°21'42	22°26	20° 6	27°15	2°36	3° 3	7° 4	21° 7	23°10	16°35	12°51	11°24	22°20	7° 9	W22
T 23	20 2 2	0♌18'58	6♊50	20°11	28°26	2°46	3° 9	7° 2	21° 5	23° 8	16°36	12°R52	11°21	22°27	7°10	T 23
F 24	20 5 59	1°16'14	21°30	20°R11	29°37	2°57	3°15	7° 0	21° 3	23° 7	16°38	12°52	11°18	22°34	7°11	F 24
S 25	20 9 55	2°13'30	6♋20	20° 7	0♋49	3° 8	3°21	6°59	21° 0	23° 5	16°39	12°50	11°14	22°40	7°11	S 25
S 26	20 13 52	3°10'47	21°15	19°58	2° 0	3°20	3°27	6°57	20°58	23° 4	16°41	12°45	11°11	22°47	7°12	S 26
M27	20 17 48	4° 8'04	6♌ 7	19°44	3°12	3°33	3°32	6°56	20°56	23° 2	16°42	12°39	11° 8	22°54	7°13	M27
T 28	20 21 45	5° 5'21	20°46	19°25	4°23	3°46	3°38	6°54	20°53	23° 1	16°44	12°31	11° 5	23° 0	7°14	T 28
W29	20 25 42	6° 2'39	5♍ 6	19° 2	5°35	4° 1	3°43	6°53	20°51	22°59	16°45	12°23	11° 2	23° 7	7°14	W29
T 30	20 29 38	6°59'57	19° 1	18°35	6°46	4°15	3°48	6°52	20°49	22°58	16°46	12°15	10°58	23°13	7°15	T 30
F 31	20 33 35	7♌57'14	2♎30	18♌ 4	7♋58	4♐31	3♉53	6♐51	20♑46	22♒56	16♋48	12♐ 9	10♐55	23♐20	7♉16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 2	7n48	5s 1	20n49	1n27	18n38	2s 0	23s 6	2s38	10n25	1s12	19s34	2n 1	22s 1	0s27	13s42	0s 6	18n32	3s53	22s21	22s13	22s18	13n17	0s25
T 2	22 57	2 41	5 14	20 23	1 20	18 53	1 58	23 6	2 40	10 28	1 12	19 34	2 1	22 2	0 28	13 42	0 6	18 32	3 53	22 20	22 12	22 18	13 17	0 25
F 3	22 53	2s24	5 9	19 56	1 12	19 7	1 57	23 6	2 41	10 31	1 12	19 33	2 1	22 2	0 28	13 42	0 6	18 32	3 53	22 20	22 12	22 18	13 18	0 25
S 4	22 48	7 13	4 48	19 29	1 4	19 21	1 55	23 6	2 42	10 34	1 13	19 33	2 1	22 2	0 28	13 43	0 6	18 32	3 53	22 20	22 12	22 17	13 19	0 25
S 5	22 42	11 36	4 14	19 2	0 55	19 34	1 53	23 6	2 43	10 37	1 13	19 33	2 1	22 3	0 28	13 43	0 6	18 31	3 53	22 20	22 11	22 17	13 19	0 25
M 6	22 37	15 23	3 29	18 35	0 45	19 47	1 52	23 7	2 45	10 40	1 13	19 32	2 1	22 3	0 28	13 43	0 6	18 31	3 53	22 20	22 11	22 16	13 20	0 25
T 7	22 30	18 27	2 35	18 7	0 35	19 59	1 50	23 7	2 46	10 43	1 13	19 32	2 0	22 4	0 28	13 44	0 6	18 31	3 53	22 20	22 10	22 16	13 20	0 25
W 8	22 24	20 42	1 35	17 39	0 24	20 11	1 48	23 8	2 47	10 45	1 13	19 32	2 0	22 4	0 28	13 44	0 6	18 31	3 53	22 21	22 10	22 16	13 20	0 26
T 9	22 17	22 3	0 32	17 12	0 13	20 23	1 46	23 8	2 48	10 48	1 14	19 31	2 0	22 4	0 28	13 45	0 6	18 31	3 53	22 21	22 9	22 15	13 21	0 26
F 10	22 9	22 24	0n32	16 44	0 2	20 34	1 44	23 9	2 48	10 51	1 14	19 31	2 0	22 5	0 28	13 45	0 6	18 31	3 53	22 21	22 9	22 15	13 21	0 26
S 11	22 2	21 45	1 36	16 17	0s10	20 44	1 42	23 10	2 49	10 53	1 14	19 31	2 0	22 5	0 28	13 46	0 6	18 31	3 53	22 20	22 9	22 14	13 22	0 26
S 12	21 54	20 8	2 35	15 50	0 23	20 54	1 40	23 11	2 50	10 56	1 14	19 31	1 59	22 6	0 28	13 46	0 6	18 31	3 52	22 20	22 8	22 14	13 22	0 26
M13	21 45	17 37	3 28	15 24	0 36	21 4	1 38	23 13	2 51	10 58	1 14	19 30	1 59	22 6	0 28	13 46	0 6	18 30	3 52	22 20	22 8	22 13	13 23	0 26
T 14	21 36	14 18	4 12	14 58	0 49	21 13	1 35	23 14	2 52	11 0	1 15	19 30	1 59	22 6	0 28	13 47	0 6	18 30	3 52	22 19	22 7	22 13	13 23	0 26
W15	21 27	10 21	4 44	14 33	1 3	21 21	1 33	23 15	2 52	11 3	1 15	19 30	1 59	22 7	0 28	13 47	0 6	18 30	3 52	22 18	22 7	22 13	13 23	0 26
T 16	21 18	5 54	5 4	14 9	1 17	21 29	1 31	23 17	2 53	11 5	1 15	19 30	1 59	22 7	0 28	13 48	0 6	18 30	3 52	22 17	22 7	22 12	13 24	0 26
F 17	21 8	1 9	5 10	13 46	1 31	21 36	1 29	23 19	2 53	11 7	1 15	19 30	1 58	22 7	0 28	13 48	0 6	18 30	3 52	22 16	22 6	22 12	13 24	0 26
S 18	20 57	3n44	4 59	13 24	1 46	21 42	1 26	23 20	2 54	11 9	1 16	19 29	1 58	22 8	0 28	13 49	0 6	18 30	3 52	22 16	22 6	22 11	13 24	0 26
S 19	20 47	8 33	4 33	13 3	2 1	21 49	1 24	23 22	2 54	11 11	1 16	19 29	1 58	22 8	0 28	13 49	0 6	18 30	3 52	22 15	22 5	22 11	13 25	0 27
M20	20 36	13 4	3 52	12 43	2 15	21 54	1 21	23 24	2 55	11 13	1 16	19 29	1 58	22 9	0 28	13 50	0 6	18 30	3 52	22 15	22 5	22 10	13 25	0 27
T 21	20 24	17 0	2 56	12 24	2 30	21 59	1 19	23 26	2 55	11 15	1 16	19 29	1 58	22 9	0 28	13 50	0 6	18 29	3 52	22 15	22 4	22 10	13 25	0 27
W22	20 13	20 3	1 48	12 7	2 45	22 3	1 16	23 29	2 56	11 17	1 16	19 29	1 57	22 9	0 28	13 51	0 6	18 29	3 52	22 15	22 4	22 9	13 25	0 27
T 23	20 1	21 54	0 33	11 52	2 59	22 7	1 14	23 31	2 56	11 19	1 17	19 29	1 57	22 10	0 28	13 51	0 6	18 29	3 52	22 15	22 4	22 9	13 26	0 27
F 24	19 48	22 18	0s46	11 38	3 14	22 10	1 11	23 33	2 56	11 21	1 17	19 29	1 57	22 10	0 28	13 52	0 6	18 29	3 52	22 15	22 3	22 8	13 26	0 27
S 25	19 36	21 9	2 3	11 26	3 28	22 13	1 8	23 36	2 57	11 23	1 17	19 29	1 57	22 10	0 28	13 52	0 6	18 29	3 52	22 15	22 3	22 8	13 26	0 27
S 26	19 23	18 31	3 12	11 16	3 41	22 15	1 6	23 38	2 57	11 24	1 17	19 29	1 56	22 11	0 28	13 53	0 6	18 29	3 52	22 15	22 2	22 7	13 26	0 27
M27	19 9	14 41	4 7	11 8	3 54	22 16	1 3	23 41	2 57	11 26	1 18	19 29	1 56	22 11	0 28	13 53	0 6	18 29	3 52	22 14	22 2	22 7	13 26	0 27
T 28	18 56	10 1	4 45	11 2	4 7	22 17	1 0	23 44	2 57	11 28	1 18	19 29	1 56	22 12	0 28	13 54	0 6	18 28	3 52	22 13	22 1	22 6	13 27	0 27
W29	18 42	4 53	5 4	10 58	4 18	22 17	0 57	23 47	2 57	11 29	1 18	19 29	1 56	22 12	0 28	13 54	0 6	18 28	3 52	22 12	22 1	22 6	13 27	0 28
T 30	18 27	0s21	5 4	10 57	4 28	22 16	0 55	23 50	2 58	11 30	1 18	19 29	1 55	22 12	0 28	13 55	0 6	18 28	3 52	22 11	22 0	22 5	13 27	0 28
F 31	18n13	5s23	4s48	10n57	4s38	22n15	0s52	23s53	2s58	11n32	1s19	19s29	1n55	22s13	0s28	13s55	0s 6	18n28	3s52	22s10	22s 0	22s 5	13n27	0s28

Julian Day Number = 2693881.5, Delta T = 24m33s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'18, Lahiri = 33°08'18

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

AUGUST 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 31	8♌54'33	15♎32	17°R29	9♋10	4♐47	3♉57	6°R50	20°R44	22°R55	16♋49	12°R 4	10♐52	23♐27	7♉16	S 1
S 2	20 41 28	9°51'51	28°10	16♌52	10°22	5° 3	4° 2	6♐49	20♑42	22♒53	16°51	12♐ 1	10°49	23°33	7°17	S 2
M 3	20 45 24	10°49'10	10♏27	16°12	11°33	5°20	4° 6	6°48	20°40	22°51	16°52	12°D 1	10°46	23°40	7°17	M 3
T 4	20 49 21	11°46'29	22°30	15°31	12°45	5°38	4°10	6°47	20°37	22°50	16°53	12° 1	10°43	23°47	7°17	T 4
W 5	20 53 17	12°43'48	4♐22	14°48	13°57	5°56	4°14	6°47	20°35	22°48	16°55	12° 2	10°39	23°53	7°18	W 5
T 6	20 57 14	13°41'08	16°10	14° 5	15° 9	6°15	4°17	6°46	20°33	22°47	16°56	12°R 2	10°36	24° 0	7°18	T 6
F 7	21 1 11	14°38'28	27°58	13°23	16°21	6°35	4°21	6°46	20°31	22°45	16°57	12° 1	10°33	24° 7	7°18	F 7
S 8	21 5 7	15°35'48	9♑51	12°42	17°33	6°55	4°24	6°46	20°29	22°43	16°59	11°57	10°30	24°13	7°18	S 8
S 9	21 9 4	16°33'09	21°51	12° 2	18°45	7°15	4°28	6°45	20°27	22°42	17° 0	11°51	10°27	24°20	7°18	S 9
M10	21 13 0	17°30'31	4♒ 2	11°25	19°58	7°36	4°31	6°45	20°24	22°40	17° 1	11°43	10°24	24°27	7°R18	M10
T 11	21 16 57	18°27'53	16°25	10°52	21°10	7°58	4°33	6°D45	20°22	22°39	17° 3	11°32	10°20	24°33	7°18	T 11
W12	21 20 53	19°25'17	29° 1	10°23	22°22	8°20	4°36	6°45	20°20	22°37	17° 4	11°21	10°17	24°40	7°18	W12
T 13	21 24 50	20°22'40	11♓50	9°58	23°34	8°42	4°38	6°46	20°18	22°35	17° 5	11° 9	10°14	24°47	7°18	T 13
F 14	21 28 46	21°20'05	24°51	9°39	24°47	9° 5	4°41	6°46	20°16	22°34	17° 6	10°59	10°11	24°53	7°18	F 14
S 15	21 32 43	22°17'31	8♈ 4	9°25	25°59	9°29	4°43	6°46	20°14	22°32	17° 8	10°50	10° 8	25° 0	7°18	S 15
S 16	21 36 40	23°14'58	21°29	9°18	27°11	9°53	4°44	6°47	20°13	22°30	17° 9	10°44	10° 4	25° 6	7°18	S 16
M17	21 40 36	24°12'26	5♉ 4	9°D16	28°24	10°17	4°46	6°47	20°11	22°29	17°10	10°41	10° 1	25°13	7°17	M17
T 18	21 44 33	25° 9'56	18°52	9°21	29°37	10°42	4°47	6°48	20° 9	22°27	17°11	10°39	9°58	25°20	7°17	T 18
W19	21 48 29	26° 7'26	2♊51	9°33	0♌49	11° 7	4°49	6°49	20° 7	22°25	17°13	10°39	9°55	25°26	7°17	W19
T 20	21 52 26	27° 4'59	17° 1	9°52	2° 2	11°33	4°50	6°50	20° 5	22°24	17°14	10°39	9°52	25°33	7°16	T 20
F 21	21 56 22	28° 2'32	1♋22	10°17	3°15	11°59	4°51	6°51	20° 3	22°22	17°15	10°38	9°49	25°40	7°16	F 21
S 22	22 0 19	29° 0'07	15°51	10°50	4°27	12°26	4°51	6°52	20° 2	22°21	17°16	10°35	9°45	25°46	7°15	S 22
S 23	22 4 15	29°57'43	0♌23	11°29	5°40	12°53	4°52	6°53	20° 0	22°19	17°17	10°28	9°42	25°53	7°14	S 23
M24	22 8 12	0♍55'20	14°54	12°15	6°53	13°20	4°52	6°54	19°58	22°17	17°18	10°20	9°39	26° 0	7°14	M24
T 25	22 12 9	1°52'59	29°16	13° 7	8° 6	13°48	4°R52	6°55	19°57	22°16	17°20	10° 9	9°36	26° 6	7°13	T 25
W26	22 16 5	2°50'39	13♍23	14° 6	9°19	14°16	4°52	6°57	19°55	22°14	17°21	9°57	9°33	26°13	7°12	W26
T 27	22 20 2	3°48'19	27°11	15°12	10°32	14°44	4°52	6°58	19°54	22°13	17°22	9°46	9°29	26°20	7°11	T 27
F 28	22 23 58	4°46'01	10♎35	16°23	11°45	15°13	4°51	7° 0	19°52	22°11	17°23	9°36	9°26	26°26	7°10	F 28
S 29	22 27 55	5°43'44	23°35	17°40	12°58	15°42	4°50	7° 2	19°51	22° 9	17°24	9°28	9°23	26°33	7° 9	S 29
S 30	22 31 51	6°41'28	6♏12	19° 3	14°11	16°12	4°49	7° 4	19°49	22° 8	17°25	9°23	9°20	26°40	7° 8	S 30
M31	22 35 48	7♍39'14	18♏30	20♌31	15♌24	16♐42	4♉48	7♐ 6	19♑48	22♒ 6	17♋26	9♐20	9♐17	26♐46	7♉ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n58	10s 2	4s16	11n 0	4s46	22n13	0s49	23s56	2s58	11n33	1s19	19s29	1n55	22s13	0s28	13s56	0s 6	18n28	3s52	22s 9	22s 0	22s 4	13n27	0s28
S 2	17 43	14 6	3 33	11 5	4 52	22 11	0 46	23 59	2 58	11 34	1 19	19 29	1 55	22 13	0 28	13 56	0 6	18 28	3 52	22 9	21 59	22 4	13 27	0 28
M 3	17 27	17 27	2 41	11 11	4 57	22 8	0 43	24 2	2 58	11 36	1 19	19 29	1 55	22 14	0 28	13 57	0 6	18 28	3 52	22 9	21 59	22 3	13 27	0 28
T 4	17 12	19 59	1 43	11 20	5 1	22 4	0 41	24 5	2 58	11 37	1 20	19 29	1 54	22 14	0 28	13 57	0 6	18 27	3 52	22 9	21 58	22 2	13 27	0 28
W 5	16 56	21 37	0 41	11 31	5 2	22 0	0 38	24 8	2 58	11 38	1 20	19 29	1 54	22 14	0 28	13 58	0 6	18 27	3 52	22 9	21 58	22 2	13 27	0 28
T 6	16 39	22 16	0n22	11 43	5 2	21 55	0 35	24 11	2 58	11 39	1 20	19 29	1 54	22 15	0 28	13 58	0 6	18 27	3 52	22 9	21 57	22 1	13 27	0 28
F 7	16 23	21 56	1 24	11 56	5 0	21 50	0 32	24 15	2 58	11 40	1 20	19 30	1 54	22 15	0 28	13 59	0 6	18 27	3 52	22 9	21 57	22 1	13 27	0 28
S 8	16 6	20 37	2 23	12 11	4 57	21 43	0 29	24 18	2 57	11 41	1 21	19 30	1 53	22 15	0 28	13 59	0 6	18 27	3 52	22 8	21 56	22 0	13 27	0 28
S 9	15 49	18 22	3 16	12 27	4 51	21 37	0 26	24 21	2 57	11 41	1 21	19 30	1 53	22 16	0 28	14 0	0 6	18 27	3 52	22 8	21 56	22 0	13 27	0 29
M10	15 32	15 17	4 0	12 44	4 44	21 29	0 23	24 25	2 57	11 42	1 21	19 30	1 53	22 16	0 28	14 0	0 6	18 26	3 52	22 7	21 56	21 59	13 27	0 29
T 11	15 14	11 30	4 34	13 1	4 36	21 21	0 21	24 28	2 57	11 43	1 21	19 30	1 53	22 16	0 28	14 1	0 6	18 26	3 52	22 5	21 55	21 58	13 27	0 29
W12	14 57	7 9	4 55	13 19	4 25	21 13	0 18	24 32	2 57	11 44	1 22	19 31	1 52	22 16	0 28	14 1	0 6	18 26	3 52	22 4	21 55	21 58	13 27	0 29
T 13	14 39	2 26	5 2	13 36	4 14	21 4	0 15	24 35	2 57	11 44	1 22	19 31	1 52	22 17	0 28	14 2	0 6	18 26	3 52	22 2	21 54	21 57	13 27	0 29
F 14	14 20	2n27	4 54	13 53	4 1	20 54	0 12	24 38	2 56	11 45	1 22	19 31	1 52	22 17	0 28	14 3	0 6	18 26	3 52	22 1	21 54	21 57	13 26	0 29
S 15	14 2	7 19	4 29	14 10	3 48	20 43	0 9	24 42	2 56	11 45	1 22	19 32	1 52	22 17	0 28	14 3	0 6	18 26	3 52	21 59	21 53	21 56	13 26	0 29
S 16	13 43	11 54	3 50	14 26	3 33	20 32	0 6	24 45	2 56	11 45	1 23	19 32	1 51	22 18	0 28	14 4	0 6	18 26	3 52	21 58	21 53	21 56	13 26	0 29
M17	13 24	15 57	2 57	14 42	3 17	20 21	0 4	24 48	2 56	11 46	1 23	19 32	1 51	22 18	0 28	14 4	0 6	18 25	3 52	21 58	21 52	21 55	13 26	0 29
T 18	13 5	19 11	1 53	14 56	3 2	20 9	0 1	24 52	2 55	11 46	1 23	19 33	1 51	22 18	0 28	14 5	0 6	18 25	3 52	21 58	21 52	21 54	13 26	0 29
W19	12 46	21 20	0 41	15 8	2 45	19 56	0n 2	24 55	2 55	11 46	1 23	19 33	1 51	22 18	0 28	14 5	0 6	18 25	3 52	21 58	21 51	21 54	13 25	0 30
T 20	12 26	22 10	0s34	15 20	2 28	19 43	0 5	24 58	2 55	11 46	1 24	19 33	1 50	22 19	0 28	14 6	0 6	18 25	3 52	21 58	21 51	21 53	13 25	0 30
F 21	12 7	21 33	1 47	15 29	2 11	19 29	0 8	25 2	2 54	11 46	1 24	19 34	1 50	22 19	0 28	14 6	0 6	18 25	3 52	21 58	21 50	21 52	13 25	0 30
S 22	11 47	19 31	2 55	15 37	1 54	19 15	0 10	25 5	2 54	11 46	1 24	19 34	1 50	22 19	0 28	14 7	0 6	18 25	3 52	21 57	21 50	21 52	13 25	0 30
S 23	11 27	16 14	3 51	15 43	1 37	19 0	0 13	25 8	2 54	11 46	1 24	19 35	1 50	22 19	0 28	14 7	0 6	18 25	3 52	21 56	21 49	21 51	13 24	0 30
M24	11 6	11 58	4 32	15 46	1 21	18 44	0 16	25 11	2 53	11 46	1 25	19 35	1 50	22 20	0 28	14 8	0 6	18 24	3 52	21 55	21 49	21 50	13 24	0 30
T 25	10 46	7 4	4 56	15 47	1 4	18 28	0 18	25 14	2 53	11 46	1 25	19 35	1 49	22 20	0 28	14 8	0 6	18 24	3 52	21 53	21 49	21 50	13 24	0 30
W26	10 25	1 53	5 0	15 46	0 48	18 12	0 21	25 17	2 53	11 46	1 25	19 36	1 49	22 20	0 28	14 9	0 6	18 24	3 52	21 52	21 48	21 49	13 23	0 30
T 27	10 5	3s17	4 47	15 42	0 33	17 55	0 23	25 20	2 52	11 45	1 25	19 36	1 49	22 20	0 28	14 9	0 6	18 24	3 52	21 50	21 48	21 48	13 23	0 30
F 28	9 44	8 8	4 19	15 35	0 18	17 37	0 26	25 23	2 52	11 45	1 26	19 37	1 49	22 21	0 28	14 10	0 6	18 24	3 52	21 49	21 47	21 48	13 23	0 30
S 29	9 23	12 29	3 37	15 26	0 3	17 19	0 28	25 26	2 51	11 44	1 26	19 37	1 48	22 21	0 28	14 11	0 6	18 24	3 52	21 47	21 47	21 47	13 22	0 31
S 30	9 1	16 9	2 46	15 13	0n10	17 0	0 31	25 28	2 51	11 44	1 26	19 38	1 48	22 21	0 28	14 11	0 6	18 23	3 52	21 47	21 46	21 46	13 22	0 31
M31	8n40	19s 0	1s48	14n58	0n23	16n41	0n33	25s31	2s50	11n43	1s26	19s38	1n48	22s21	0s28	14s12	0s 6	18n23	3s52	21s46	21s46	21s46	13n21	0s31

Julian Day Number = 2693912.5, Delta T = 24m33s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'22, Lahiri = 33°08'23

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

SEPTEMBER 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 44	8♍37'00	0♐33	22♌ 3	16♌37	17♐12	4°R47	7♐ 8	19°R47	22°R 5	17♋27	9°R20	9♐14	26♐53	7°R 6	T 1
W 2	22 43 41	9°34'47	12°27	23°40	17°51	17°42	4♉45	7°10	19♏45	22♒ 3	17°28	9♐19	9°10	27° 0	7♉ 5	W 2
T 3	22 47 37	10°32'36	24°15	25°21	19° 4	18°13	4°44	7°12	19°44	22° 2	17°29	9°19	9° 7	27° 6	7° 4	T 3
F 4	22 51 34	11°30'26	6♏ 5	27° 6	20°17	18°45	4°42	7°14	19°43	22° 0	17°30	9°17	9° 4	27°13	7° 3	F 4
S 5	22 55 31	12°28'16	18° 1	28°53	21°30	19°16	4°39	7°17	19°42	21°59	17°31	9°14	9° 1	27°20	7° 1	S 5
S 6	22 59 27	13°26'08	0♒ 7	0♍44	22°44	19°48	4°37	7°19	19°41	21°57	17°32	9° 7	8°58	27°26	7° 0	S 6
M 7	23 3 24	14°24'02	12°27	2°36	23°57	20°20	4°35	7°22	19°40	21°56	17°33	8°58	8°55	27°33	6°59	M 7
T 8	23 7 20	15°21'56	25° 3	4°30	25°11	20°53	4°32	7°24	19°38	21°54	17°34	8°47	8°51	27°39	6°57	T 8
W 9	23 11 17	16°19'52	7♓55	6°26	26°24	21°25	4°29	7°27	19°37	21°53	17°34	8°34	8°48	27°46	6°56	W 9
T 10	23 15 13	17°17'50	21° 4	8°22	27°38	21°58	4°26	7°30	19°37	21°51	17°35	8°22	8°45	27°53	6°54	T 10
F 11	23 19 10	18°15'49	4♈28	10°19	28°52	22°32	4°23	7°33	19°36	21°50	17°36	8°10	8°42	27°59	6°53	F 11
S 12	23 23 6	19°13'49	18° 4	12°17	0♍ 5	23° 5	4°19	7°36	19°35	21°48	17°37	8° 1	8°39	28° 6	6°51	S 12
S 13	23 27 3	20°11'52	1♉50	14°15	1°19	23°39	4°15	7°39	19°34	21°47	17°38	7°54	8°35	28°13	6°49	S 13
M14	23 31 0	21° 9'56	15°44	16°12	2°33	24°13	4°12	7°42	19°33	21°46	17°38	7°50	8°32	28°19	6°48	M14
T 15	23 34 56	22° 8'02	29°42	18° 9	3°46	24°47	4° 8	7°45	19°33	21°44	17°39	7°49	8°29	28°26	6°46	T 15
W16	23 38 53	23° 6'11	13♊46	20° 6	5° 0	25°22	4° 3	7°49	19°32	21°43	17°40	7°D49	8°26	28°33	6°44	W16
T 17	23 42 49	24° 4'21	27°52	22° 2	6°14	25°57	3°59	7°52	19°31	21°42	17°41	7°R49	8°23	28°39	6°42	T 17
F 18	23 46 46	25° 2'33	12♋ 1	23°57	7°28	26°32	3°54	7°56	19°31	21°40	17°41	7°48	8°20	28°46	6°41	F 18
S 19	23 50 42	26° 0'47	26°11	25°52	8°42	27° 7	3°50	7°59	19°30	21°39	17°42	7°45	8°16	28°53	6°39	S 19
S 20	23 54 39	26°59'04	10♌20	27°45	9°56	27°43	3°45	8° 3	19°30	21°38	17°43	7°39	8°13	28°59	6°37	S 20
M21	23 58 35	27°57'22	24°25	29°37	11°10	28°18	3°40	8° 7	19°29	21°37	17°43	7°31	8°10	29° 6	6°35	M21
T 22	0 2 32	28°55'42	8♍21	1♎29	12°24	28°54	3°34	8°11	19°29	21°35	17°44	7°21	8° 7	29°13	6°33	T 22
W23	0 6 29	29°54'03	22° 6	3°19	13°38	29°31	3°29	8°14	19°29	21°34	17°45	7°10	8° 4	29°19	6°31	W23
T 24	0 10 25	0♎52'27	5♎35	5° 9	14°52	0♏ 7	3°23	8°19	19°28	21°33	17°45	6°59	8° 1	29°26	6°29	T 24
F 25	0 14 22	1°50'52	18°45	6°57	16° 6	0°44	3°18	8°23	19°28	21°32	17°46	6°49	7°57	29°33	6°26	F 25
S 26	0 18 18	2°49'20	1♏36	8°44	17°21	1°21	3°12	8°27	19°28	21°31	17°46	6°42	7°54	29°39	6°24	S 26
S 27	0 22 15	3°47'49	14° 9	10°30	18°35	1°58	3° 6	8°31	19°28	21°30	17°47	6°37	7°51	29°46	6°22	S 27
M28	0 26 11	4°46'19	26°24	12°15	19°49	2°35	3° 0	8°35	19°28	21°28	17°47	6°34	7°48	29°53	6°20	M28
T 29	0 30 8	5°44'52	8♐26	13°59	21° 3	3°13	2°53	8°40	19°D28	21°27	17°48	6°D34	7°45	29°59	6°18	T 29
W30	0 34 4	6♎43'26	20♐19	15♎42	22♍18	3♏50	2♉47	8♐44	19♏28	21♒26	17♋48	6♐35	7♐41	0♏ 6	6♉15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	20s57	0s46	14n40	0n35	16n22	0n36	25s33	2s50	11n43	1s26	19s39	1n48	22s21	0s28	14s12	0s 6	18n23	3s52	21s46	21s45	21s45	13n21	0s31
W 2	7 57	21 56	0n17	14 19	0 46	16 2	0 38	25 36	2 49	11 42	1 27	19 40	1 47	22 21	0 28	14 13	0 6	18 23	3 52	21 46	21 45	21 44	13 20	0 31
T 3	7 35	21 55	1 18	13 55	0 56	15 42	0 40	25 38	2 49	11 41	1 27	19 40	1 47	22 22	0 28	14 13	0 6	18 23	3 52	21 46	21 44	21 44	13 20	0 31
F 4	7 13	20 56	2 17	13 28	1 6	15 21	0 43	25 40	2 48	11 40	1 27	19 41	1 47	22 22	0 28	14 14	0 6	18 23	3 52	21 46	21 44	21 43	13 20	0 31
S 5	6 51	19 1	3 10	12 59	1 14	15 0	0 45	25 42	2 48	11 39	1 27	19 41	1 47	22 22	0 27	14 14	0 6	18 23	3 52	21 45	21 43	21 42	13 19	0 31
S 6	6 29	16 14	3 55	12 27	1 21	14 38	0 47	25 44	2 47	11 38	1 28	19 42	1 46	22 22	0 27	14 15	0 6	18 23	3 52	21 44	21 43	21 42	13 18	0 31
M 7	6 7	12 41	4 30	11 52	1 28	14 16	0 49	25 46	2 47	11 37	1 28	19 43	1 46	22 22	0 27	14 15	0 7	18 22	3 52	21 43	21 42	21 41	13 18	0 31
T 8	5 45	8 32	4 52	11 16	1 33	13 53	0 51	25 48	2 46	11 36	1 28	19 43	1 46	22 22	0 27	14 16	0 7	18 22	3 52	21 41	21 42	21 40	13 17	0 32
W 9	5 22	3 55	5 1	10 38	1 37	13 30	0 53	25 50	2 45	11 35	1 28	19 44	1 46	22 23	0 27	14 16	0 7	18 22	3 52	21 39	21 41	21 39	13 17	0 32
T 10	5 0	0n58	4 53	9 58	1 41	13 7	0 55	25 51	2 45	11 34	1 28	19 45	1 46	22 23	0 27	14 16	0 7	18 22	3 52	21 37	21 41	21 39	13 16	0 32
F 11	4 37	5 54	4 30	9 16	1 44	12 44	0 57	25 53	2 44	11 32	1 29	19 45	1 45	22 23	0 27	14 17	0 7	18 22	3 52	21 35	21 40	21 38	13 16	0 32
S 12	4 15	10 37	3 51	8 33	1 45	12 20	0 59	25 54	2 44	11 31	1 29	19 46	1 45	22 23	0 27	14 17	0 7	18 22	3 52	21 34	21 40	21 37	13 15	0 32
S 13	3 52	14 51	2 58	7 49	1 46	11 55	1 1	25 55	2 43	11 30	1 29	19 47	1 45	22 23	0 27	14 18	0 7	18 22	3 52	21 33	21 39	21 37	13 14	0 32
M14	3 29	18 19	1 54	7 4	1 47	11 31	1 3	25 56	2 42	11 28	1 29	19 48	1 45	22 23	0 27	14 18	0 7	18 21	3 52	21 32	21 39	21 36	13 14	0 32
T 15	3 7	20 43	0 43	6 18	1 46	11 6	1 5	25 57	2 42	11 27	1 30	19 48	1 44	22 23	0 27	14 19	0 7	18 21	3 52	21 32	21 38	21 35	13 13	0 32
W16	2 44	21 51	0s32	5 31	1 45	10 40	1 6	25 57	2 41	11 25	1 30	19 49	1 44	22 23	0 27	14 19	0 7	18 21	3 52	21 32	21 38	21 34	13 12	0 32
T 17	2 21	21 36	1 44	4 44	1 43	10 15	1 8	25 58	2 40	11 23	1 30	19 50	1 44	22 23	0 27	14 20	0 7	18 21	3 52	21 32	21 37	21 33	13 12	0 32
F 18	1 58	19 58	2 51	3 56	1 41	9 49	1 9	25 58	2 40	11 22	1 30	19 51	1 44	22 23	0 27	14 20	0 7	18 21	3 52	21 32	21 37	21 33	13 11	0 32
S 19	1 35	17 7	3 47	3 9	1 38	9 23	1 11	25 58	2 39	11 20	1 30	19 51	1 44	22 23	0 27	14 20	0 7	18 21	3 52	21 31	21 36	21 32	13 10	0 33
S 20	1 12	13 16	4 29	2 21	1 35	8 56	1 12	25 58	2 38	11 18	1 30	19 52	1 43	22 23	0 27	14 21	0 7	18 21	3 52	21 30	21 36	21 31	13 10	0 33
M21	0 49	8 42	4 55	1 33	1 31	8 29	1 14	25 58	2 38	11 16	1 31	19 53	1 43	22 24	0 27	14 21	0 7	18 21	3 52	21 29	21 35	21 30	13 9	0 33
T 22	0 25	3 43	5 2	0 45	1 27	8 2	1 15	25 58	2 37	11 14	1 31	19 54	1 43	22 24	0 27	14 22	0 7	18 21	3 52	21 27	21 35	21 30	13 8	0 33
W23	0 2	1s22	4 52	0s 3	1 22	7 35	1 16	25 57	2 36	11 12	1 31	19 55	1 43	22 24	0 27	14 22	0 7	18 20	3 52	21 26	21 34	21 29	13 7	0 33
T 24	0s21	6 17	4 26	0 51	1 17	7 8	1 17	25 57	2 36	11 10	1 31	19 55	1 43	22 24	0 27	14 22	0 7	18 20	3 52	21 24	21 34	21 28	13 7	0 33
F 25	0 44	10 49	3 46	1 39	1 12	6 40	1 19	25 56	2 35	11 8	1 31	19 56	1 42	22 24	0 27	14 23	0 7	18 20	3 52	21 22	21 33	21 27	13 6	0 33
S 26	1 7	14 44	2 55	2 26	1 7	6 12	1 20	25 55	2 34	11 6	1 31	19 57	1 42	22 24	0 27	14 23	0 7	18 20	3 52	21 21	21 33	21 26	13 5	0 33
S 27	1 30	17 53	1 57	3 13	1 1	5 44	1 21	25 54	2 33	11 4	1 32	19 58	1 42	22 24	0 27	14 24	0 7	18 20	3 52	21 20	21 32	21 26	13 4	0 33
M28	1 53	20 9	0 54	3 59	0 55	5 16	1 22	25 52	2 33	11 2	1 32	19 59	1 42	22 24	0 27	14 24	0 7	18 20	3 52	21 20	21 32	21 25	13 3	0 33
T 29	2 16	21 28	0n10	4 45	0 49	4 48	1 22	25 51	2 32	10 59	1 32	20 0	1 42	22 24	0 27	14 24	0 7	18 20	3 53	21 20	21 31	21 24	13 3	0 33
W30	2s40	21s47	1n13	5s30	0n42	4n19	1n23	25s49	2s31	10n57	1s32	20s 1	1n41	22s24	0s27	14s25	0s 7	18n20	3s53	21s20	21s31	21s23	13n 2	0s34

Julian Day Number = 2693943.5, Delta T = 24m33s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'26, Lahiri = 33°08'27

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

OCTOBER 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 1	7♎42'01	2♑ 8	17♎24	23♍32	4♑28	2°R40	8♐49	19♑28	21°R25	17♋48	6°R35	7♐38	0♑12	6°R13	T 1
F 2	0 41 58	8°40'38	13°58	19° 4	24°46	5° 6	2♉34	8°53	19°28	21♒24	17°49	6♐35	7°35	0°19	6♉11	F 2
S 3	0 45 54	9°39'17	25°54	20°44	26° 1	5°45	2°27	8°58	19°28	21°23	17°49	6°34	7°32	0°26	6° 8	S 3
S 4	0 49 51	10°37'58	8♒ 3	22°23	27°15	6°23	2°20	9° 3	19°28	21°23	17°50	6°30	7°29	0°32	6° 6	S 4
M 5	0 53 47	11°36'40	20°27	24° 1	28°30	7° 2	2°13	9° 8	19°29	21°22	17°50	6°24	7°26	0°39	6° 3	M 5
T 6	0 57 44	12°35'24	3♓10	25°38	29°44	7°41	2° 6	9°12	19°29	21°21	17°50	6°17	7°22	0°46	6° 1	T 6
W 7	1 1 40	13°34'09	16°15	27°14	0♎59	8°20	1°59	9°17	19°29	21°20	17°50	6° 8	7°19	0°52	5°58	W 7
T 8	1 5 37	14°32'57	29°40	28°49	2°13	8°59	1°51	9°22	19°30	21°19	17°51	5°59	7°16	0°59	5°56	T 8
F 9	1 9 33	15°31'46	13♈25	0♏23	3°28	9°38	1°44	9°28	19°30	21°18	17°51	5°51	7°13	1° 6	5°53	F 9
S 10	1 13 30	16°30'37	27°25	1°56	4°42	10°18	1°36	9°33	19°31	21°17	17°51	5°44	7°10	1°12	5°51	S 10
S 11	1 17 26	17°29'30	11♉37	3°29	5°57	10°57	1°29	9°38	19°32	21°17	17°51	5°40	7° 6	1°19	5°48	S 11
M12	1 21 23	18°28'26	25°56	5° 0	7°12	11°37	1°21	9°43	19°32	21°16	17°52	5°37	7° 3	1°26	5°46	M12
T 13	1 25 20	19°27'24	10♊17	6°31	8°26	12°17	1°13	9°49	19°33	21°15	17°52	5°D37	7° 0	1°32	5°43	T 13
W14	1 29 16	20°26'24	24°36	8° 1	9°41	12°57	1° 6	9°54	19°34	21°15	17°52	5°38	6°57	1°39	5°40	W14
T 15	1 33 13	21°25'26	8♋51	9°30	10°56	13°37	0°58	9°59	19°34	21°14	17°52	5°39	6°54	1°46	5°38	T 15
F 16	1 37 9	22°24'30	22°59	10°58	12°11	14°18	0°50	10° 5	19°35	21°14	17°52	5°R40	6°51	1°52	5°35	F 16
S 17	1 41 6	23°23'37	7♌ 0	12°25	13°25	14°58	0°42	10°11	19°36	21°13	17°52	5°39	6°47	1°59	5°32	S 17
S 18	1 45 2	24°22'46	20°52	13°51	14°40	15°39	0°34	10°16	19°37	21°12	17°52	5°36	6°44	2° 6	5°30	S 18
M19	1 48 59	25°21'57	4♍35	15°16	15°55	16°20	0°26	10°22	19°38	21°12	17°R52	5°32	6°41	2°12	5°27	M19
T 20	1 52 55	26°21'11	18° 6	16°41	17°10	17° 1	0°18	10°28	19°39	21°11	17°52	5°26	6°38	2°19	5°24	T 20
W21	1 56 52	27°20'27	1♎25	18° 4	18°25	17°42	0°10	10°33	19°40	21°11	17°52	5°19	6°35	2°26	5°22	W21
T 22	2 0 49	28°19'44	14°30	19°27	19°40	18°23	0° 2	10°39	19°41	21°11	17°52	5°13	6°32	2°32	5°19	T 22
F 23	2 4 45	29°19'04	27°20	20°48	20°55	19° 4	29♈53	10°45	19°43	21°10	17°52	5° 7	6°28	2°39	5°16	F 23
S 24	2 8 42	0♏18'26	9♏56	22° 9	22°10	19°46	29°45	10°51	19°44	21°10	17°52	5° 3	6°25	2°46	5°13	S 24
S 25	2 12 38	1°17'50	22°18	23°28	23°24	20°27	29°37	10°57	19°45	21°10	17°52	5° 1	6°22	2°52	5°11	S 25
M26	2 16 35	2°17'16	4♐26	24°46	24°39	21° 9	29°29	11° 3	19°47	21° 9	17°51	5°D 0	6°19	2°59	5° 8	M26
T 27	2 20 31	3°16'44	16°25	26° 3	25°54	21°51	29°21	11° 9	19°48	21° 9	17°51	5° 0	6°16	3° 6	5° 5	T 27
W28	2 24 28	4°16'14	28°16	27°19	27° 9	22°33	29°13	11°15	19°49	21° 9	17°51	5° 2	6°12	3°12	5° 2	W28
T 29	2 28 24	5°15'45	10♑ 4	28°33	28°24	23°15	29° 5	11°22	19°51	21° 9	17°51	5° 4	6° 9	3°19	5° 0	T 29
F 30	2 32 21	6°15'18	21°53	29°45	29°39	23°57	28°57	11°28	19°52	21° 9	17°51	5° 5	6° 6	3°26	4°57	F 30
S 31	2 36 18	7♏14'53	3♒49	0♐56	0♏55	24♑39	28♈49	11♐34	19♑54	21♒ 9	17♋50	5°R 6	6♐ 3	3♑32	4♉54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3s 3	21s 7	2n13	6s15	0n36	3n51	1n24	25s47	2s30	10n55	1s32	20s 1	1n41	22s24	0s27	14s25	0s 7	18n20	3s53	21s20	21s30	21s22	13n 1	0s34	T 1
F 2	3 26	19 32	3 7	7 0	0 29	3 22	1 25	25 45	2 29	10 52	1 32	20 2	1 41	22 24	0 27	14 25	0 7	18 20	3 53	21 20	21 30	21 22	13 0	0 34	F 2
S 3	3 49	17 4	3 53	7 44	0 22	2 53	1 25	25 42	2 29	10 50	1 32	20 3	1 41	22 24	0 27	14 26	0 7	18 20	3 53	21 20	21 29	21 21	12 59	0 34	S 3
S 4	4 12	13 50	4 30	8 27	0 15	2 24	1 26	25 40	2 28	10 48	1 32	20 4	1 41	22 23	0 27	14 26	0 7	18 19	3 53	21 19	21 29	21 20	12 58	0 34	S 4
M 5	4 35	9 57	4 55	9 10	0 8	1 55	1 26	25 37	2 27	10 45	1 32	20 5	1 40	22 23	0 27	14 26	0 7	18 19	3 53	21 18	21 28	21 19	12 57	0 34	M 5
T 6	4 57	5 33	5 6	9 52	0 1	1 26	1 27	25 34	2 26	10 43	1 33	20 6	1 40	22 23	0 27	14 26	0 7	18 19	3 53	21 17	21 28	21 18	12 57	0 34	T 6
W 7	5 20	0 46	5 2	10 33	0s 6	0 57	1 27	25 31	2 25	10 40	1 33	20 7	1 40	22 23	0 27	14 27	0 7	18 19	3 53	21 15	21 27	21 17	12 56	0 34	W 7
T 8	5 43	4n10	4 41	11 14	0 14	0 27	1 27	25 27	2 25	10 37	1 33	20 8	1 40	22 23	0 27	14 27	0 7	18 19	3 53	21 14	21 27	21 16	12 55	0 34	T 8
F 9	6 6	9 1	4 4	11 54	0 21	0s 2	1 27	25 24	2 24	10 35	1 33	20 9	1 40	22 23	0 27	14 27	0 7	18 19	3 53	21 12	21 26	21 16	12 54	0 34	F 9
S 10	6 28	13 29	3 11	12 33	0 28	0 31	1 28	25 20	2 23	10 32	1 33	20 10	1 40	22 23	0 27	14 28	0 7	18 19	3 53	21 11	21 26	21 15	12 53	0 34	S 10
S 11	6 51	17 16	2 6	13 11	0 35	1 1	1 28	25 16	2 22	10 30	1 33	20 11	1 39	22 23	0 27	14 28	0 7	18 19	3 53	21 10	21 25	21 14	12 52	0 35	S 11
M12	7 13	20 1	0 52	13 49	0 43	1 30	1 28	25 11	2 21	10 27	1 33	20 12	1 39	22 23	0 27	14 28	0 7	18 19	3 53	21 10	21 25	21 13	12 51	0 35	M12
T 13	7 35	21 30	0s25	14 26	0 50	2 0	1 28	25 7	2 20	10 24	1 33	20 13	1 39	22 23	0 27	14 28	0 7	18 19	3 53	21 10	21 24	21 12	12 50	0 35	T 13
W14	7 57	21 34	1 41	15 2	0 57	2 29	1 27	25 2	2 19	10 21	1 33	20 13	1 39	22 23	0 27	14 28	0 7	18 19	3 53	21 10	21 23	21 11	12 49	0 35	W14
T 15	8 19	20 14	2 50	15 37	1 4	2 58	1 27	24 57	2 19	10 19	1 33	20 14	1 39	22 22	0 27	14 29	0 7	18 19	3 53	21 10	21 23	21 10	12 48	0 35	T 15
F 16	8 41	17 39	3 48	16 12	1 11	3 28	1 27	24 52	2 18	10 16	1 33	20 15	1 38	22 22	0 27	14 29	0 7	18 19	3 53	21 10	21 22	21 9	12 47	0 35	F 16
S 17	9 3	14 3	4 32	16 45	1 18	3 57	1 27	24 47	2 17	10 13	1 33	20 16	1 38	22 22	0 27	14 29	0 7	18 19	3 53	21 10	21 22	21 9	12 46	0 35	S 17
S 18	9 25	9 44	5 0	17 18	1 25	4 26	1 26	24 41	2 16	10 10	1 33	20 17	1 38	22 22	0 27	14 29	0 7	18 19	3 53	21 10	21 21	21 8	12 45	0 35	S 18
M19	9 47	4 59	5 10	17 50	1 32	4 55	1 26	24 35	2 15	10 8	1 33	20 18	1 38	22 22	0 27	14 29	0 7	18 19	3 53	21 9	21 21	21 7	12 44	0 35	M19
T 20	10 8	0 2	5 3	18 21	1 39	5 24	1 25	24 29	2 14	10 5	1 33	20 19	1 38	22 22	0 27	14 30	0 7	18 19	3 53	21 8	21 20	21 6	12 43	0 35	T 20
W21	10 29	4s50	4 39	18 50	1 46	5 53	1 25	24 23	2 13	10 2	1 33	20 20	1 38	22 21	0 27	14 30	0 7	18 19	3 53	21 7	21 20	21 5	12 42	0 35	W21
T 22	10 51	9 24	4 1	19 19	1 52	6 22	1 24	24 17	2 12	9 59	1 33	20 21	1 38	22 21	0 27	14 30	0 7	18 18	3 53	21 6	21 19	21 4	12 41	0 35	T 22
F 23	11 11	13 28	3 11	19 47	1 58	6 51	1 23	24 10	2 11	9 56	1 33	20 22	1 37	22 21	0 27	14 30	0 7	18 18	3 53	21 5	21 19	21 3	12 40	0 36	F 23
S 24	11 32	16 50	2 13	20 14	2 4	7 19	1 22	24 3	2 10	9 54	1 33	20 23	1 37	22 21	0 27	14 30	0 7	18 18	3 53	21 4	21 18	21 2	12 39	0 36	S 24
S 25	11 53	19 23	1 9	20 40	2 10	7 48	1 22	23 56	2 9	9 51	1 33	20 24	1 37	22 21	0 27	14 30	0 7	18 18	3 53	21 3	21 18	21 1	12 38	0 36	S 25
M26	12 13	21 0	0 3	21 5	2 16	8 16	1 21	23 49	2 8	9 48	1 33	20 25	1 37	22 21	0 27	14 30	0 7	18 18	3 54	21 3	21 17	21 0	12 37	0 36	M26
T 27	12 34	21 38	1n 2	21 29	2 21	8 44	1 20	23 41	2 7	9 45	1 33	20 26	1 37	22 20	0 27	14 30	0 7	18 18	3 54	21 3	21 16	20 59	12 36	0 36	T 27
W28	12 54	21 16	2 4	21 52	2 27	9 12	1 19	23 33	2 6	9 43	1 33	20 27	1 37	22 20	0 27	14 30	0 7	18 18	3 54	21 4	21 16	20 58	12 35	0 36	W28
T 29	13 14	19 58	3 1	22 13	2 31	9 40	1 18	23 25	2 5	9 40	1 33	20 28	1 37	22 20	0 27	14 30	0 7	18 18	3 54	21 4	21 15	20 57	12 34	0 36	T 29
F 30	13 33	17 48	3 50	22 34	2 36	10 7	1 16	23 17	2 4	9 37	1 33	20 29	1 36	22 20	0 27	14 31	0 7	18 18	3 54	21 4	21 15	20 57	12 33	0 36	F 30
S 31	13s53	14s52	4n29	22s53	2s40	10s34	1n15	23s 8	2s 3	9n34	1s32	20s30	1n36	22s19	0s27	14s31	0s 7	18n18	3s54	21s 4	21s14	20s56	12n32	0s36	S 31

Julian Day Number = 2693973.5, Delta T = 24m34s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'31, Lahiri = 33°08'31

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ASTRODIENST EPHEMERIS for the year 2663
geocentric

NOVEMBER 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 14	8♏14'30	15♒56	2♐ 5	2♏10	25♑22	28°R41	11♐41	19♑56	21°R 8	17°R50	5°R 6	6♐ 0	3♑39	4°R51	S 1
M 2	2 44 11	9°14'08	28°19	3°12	3°25	26° 4	28♈33	11°47	19°57	21♒ 8	17♋50	5♐ 4	5°57	3°46	4♉49	M 2
T 3	2 48 7	10°13'48	11♓ 2	4°16	4°40	26°47	28°25	11°53	19°59	21°D 8	17°49	5° 2	5°53	3°52	4°46	T 3
W 4	2 52 4	11°13'29	24° 9	5°18	5°55	27°30	28°18	12° 0	20° 1	21° 8	17°49	4°59	5°50	3°59	4°43	W 4
T 5	2 56 0	12°13'12	7♈40	6°18	7°10	28°12	28°10	12° 6	20° 3	21° 8	17°49	4°55	5°47	4° 6	4°40	T 5
F 6	2 59 57	13°12'57	21°36	7°14	8°25	28°55	28° 3	12°13	20° 5	21° 9	17°48	4°52	5°44	4°12	4°38	F 6
S 7	3 3 53	14°12'44	5♉53	8° 7	9°40	29°38	27°55	12°19	20° 6	21° 9	17°48	4°49	5°41	4°19	4°35	S 7
S 8	3 7 50	15°12'33	20°27	8°56	10°55	0♒21	27°48	12°26	20° 8	21° 9	17°47	4°48	5°38	4°26	4°32	S 8
M 9	3 11 47	16°12'24	5♊12	9°42	12°11	1° 4	27°40	12°33	20°10	21° 9	17°47	4°D47	5°34	4°32	4°29	M 9
T 10	3 15 43	17°12'17	20° 0	10°22	13°26	1°48	27°33	12°39	20°12	21° 9	17°46	4°48	5°31	4°39	4°27	T 10
W11	3 19 40	18°12'12	4♋44	10°58	14°41	2°31	27°26	12°46	20°15	21°10	17°46	4°49	5°28	4°46	4°24	W11
T 12	3 23 36	19°12'09	19°19	11°28	15°56	3°14	27°19	12°53	20°17	21°10	17°45	4°50	5°25	4°52	4°21	T 12
F 13	3 27 33	20°12'08	3♌40	11°52	17°11	3°58	27°12	12°59	20°19	21°10	17°45	4°51	5°22	4°59	4°19	F 13
S 14	3 31 29	21°12'09	17°44	12° 9	18°26	4°41	27° 6	13° 6	20°21	21°11	17°44	4°R52	5°18	5° 5	4°16	S 14
S 15	3 35 26	22°12'12	1♍31	12°18	19°42	5°25	26°59	13°13	20°23	21°11	17°44	4°51	5°15	5°12	4°14	S 15
M16	3 39 22	23°12'18	15° 0	12°R19	20°57	6° 9	26°52	13°20	20°26	21°11	17°43	4°51	5°12	5°19	4°11	M16
T 17	3 43 19	24°12'25	28°13	12°12	22°12	6°53	26°46	13°27	20°28	21°12	17°42	4°50	5° 9	5°25	4° 8	T 17
W18	3 47 16	25°12'35	11♎10	11°55	23°27	7°36	26°40	13°34	20°30	21°12	17°42	4°48	5° 6	5°32	4° 6	W18
T 19	3 51 12	26°12'46	23°53	11°29	24°43	8°20	26°34	13°41	20°33	21°13	17°41	4°47	5° 3	5°39	4° 3	T 19
F 20	3 55 9	27°12'59	6♏23	10°52	25°58	9° 4	26°28	13°48	20°35	21°13	17°40	4°46	4°59	5°45	4° 1	F 20
S 21	3 59 5	28°13'15	18°42	10° 6	27°13	9°49	26°22	13°55	20°38	21°14	17°39	4°45	4°56	5°52	3°58	S 21
S 22	4 3 2	29°13'32	0♐50	9°10	28°29	10°33	26°17	14° 2	20°40	21°15	17°39	4°D45	4°53	5°59	3°56	S 22
M23	4 6 58	0♐13'50	12°50	8° 6	29°44	11°17	26°11	14° 9	20°43	21°15	17°38	4°45	4°50	6° 5	3°53	M23
T 24	4 10 55	1°14'11	24°44	6°55	0♐59	12° 1	26° 6	14°16	20°45	21°16	17°37	4°45	4°47	6°12	3°51	T 24
W25	4 14 51	2°14'33	6♑33	5°38	2°15	12°46	26° 1	14°23	20°48	21°17	17°36	4°46	4°43	6°19	3°49	W25
T 26	4 18 48	3°14'56	18°21	4°18	3°30	13°30	25°56	14°30	20°51	21°18	17°36	4°46	4°40	6°25	3°46	T 26
F 27	4 22 45	4°15'21	0♒10	2°57	4°45	14°14	25°51	14°37	20°53	21°18	17°35	4°46	4°37	6°32	3°44	F 27
S 28	4 26 41	5°15'47	12° 5	1°38	6° 1	14°59	25°46	14°44	20°56	21°19	17°34	4°R46	4°34	6°39	3°42	S 28
S 29	4 30 38	6°16'14	24°10	0°24	7°16	15°44	25°42	14°51	20°59	21°20	17°33	4°46	4°31	6°45	3°40	S 29
M30	4 34 34	7♐16'43	6♓29	29♏17	8♐31	16♒28	25♈38	14♐58	21♑ 2	21♒21	17♋32	4°D46	4♐28	6♑52	3♉37	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s12	11s16	4n57	23s11	2s44	11s 1	1n14	23s 0	2s 3	9n32	1s32	20s31	1n36	22s19	0s27	14s31	0s 7	18n18	3s54	21s 4	21s14	20s55	12n31	0s36
M 2	14 31	7 7	5 13	23 28	2 48	11 28	1 13	22 51	2 2	9 29	1 32	20 32	1 36	22 19	0 27	14 31	0 7	18 18	3 54	21 4	21 13	20 54	12 30	0 36
T 3	14 50	2 34	5 13	23 43	2 51	11 54	1 11	22 42	2 1	9 26	1 32	20 33	1 36	22 19	0 27	14 31	0 7	18 18	3 54	21 4	21 13	20 53	12 30	0 36
W 4	15 9	2n14	4 57	23 57	2 53	12 21	1 10	22 32	2 0	9 24	1 32	20 34	1 36	22 18	0 27	14 31	0 7	18 18	3 54	21 3	21 12	20 52	12 29	0 36
T 5	15 27	7 5	4 25	24 10	2 55	12 47	1 8	22 23	1 59	9 21	1 32	20 35	1 36	22 18	0 27	14 31	0 7	18 18	3 54	21 2	21 12	20 51	12 28	0 36
F 6	15 45	11 44	3 36	24 21	2 57	13 12	1 7	22 13	1 58	9 19	1 32	20 36	1 35	22 18	0 27	14 31	0 7	18 18	3 54	21 2	21 11	20 50	12 27	0 37
S 7	16 3	15 50	2 33	24 30	2 58	13 37	1 5	22 3	1 57	9 16	1 32	20 37	1 35	22 17	0 27	14 31	0 7	18 18	3 54	21 1	21 10	20 49	12 26	0 37
S 8	16 20	19 4	1 18	24 38	2 58	14 2	1 4	21 53	1 55	9 14	1 32	20 38	1 35	22 17	0 27	14 30	0 7	18 19	3 54	21 1	21 10	20 48	12 25	0 37
M 9	16 38	21 3	0s 2	24 45	2 57	14 27	1 2	21 42	1 54	9 11	1 31	20 39	1 35	22 17	0 27	14 30	0 7	18 19	3 54	21 1	21 9	20 47	12 24	0 37
T 10	16 55	21 36	1 23	24 49	2 56	14 51	1 0	21 32	1 53	9 9	1 31	20 40	1 35	22 16	0 27	14 30	0 7	18 19	3 54	21 1	21 9	20 46	12 23	0 37
W11	17 11	20 38	2 38	24 52	2 54	15 15	0 59	21 21	1 52	9 6	1 31	20 41	1 35	22 16	0 27	14 30	0 7	18 19	3 54	21 1	21 8	20 45	12 22	0 37
T 12	17 28	18 18	3 42	24 53	2 50	15 38	0 57	21 10	1 51	9 4	1 31	20 42	1 35	22 16	0 26	14 30	0 7	18 19	3 54	21 1	21 8	20 44	12 21	0 37
F 13	17 44	14 52	4 31	24 52	2 46	16 2	0 55	20 59	1 50	9 2	1 31	20 43	1 35	22 16	0 26	14 30	0 7	18 19	3 54	21 2	21 7	20 43	12 20	0 37
S 14	18 0	10 39	5 3	24 49	2 40	16 24	0 53	20 47	1 49	9 0	1 30	20 43	1 35	22 15	0 26	14 30	0 7	18 19	3 54	21 2	21 7	20 42	12 19	0 37
S 15	18 15	5 58	5 16	24 43	2 34	16 46	0 51	20 36	1 48	8 57	1 30	20 44	1 34	22 15	0 26	14 30	0 7	18 19	3 54	21 2	21 6	20 41	12 18	0 37
M16	18 30	1 5	5 12	24 35	2 25	17 8	0 49	20 24	1 47	8 55	1 30	20 45	1 34	22 14	0 26	14 30	0 7	18 19	3 54	21 2	21 5	20 40	12 17	0 37
T 17	18 45	3s45	4 51	24 25	2 16	17 30	0 47	20 12	1 46	8 53	1 30	20 46	1 34	22 14	0 26	14 30	0 7	18 19	3 54	21 1	21 5	20 39	12 16	0 37
W18	19 0	8 19	4 16	24 11	2 4	17 50	0 45	20 0	1 45	8 51	1 30	20 47	1 34	22 14	0 26	14 29	0 7	18 19	3 54	21 1	21 4	20 38	12 15	0 37
T 19	19 14	12 27	3 28	23 55	1 51	18 11	0 43	19 47	1 44	8 49	1 29	20 48	1 34	22 13	0 26	14 29	0 7	18 19	3 54	21 1	21 4	20 37	12 14	0 37
F 20	19 28	15 59	2 31	23 35	1 37	18 31	0 41	19 35	1 43	8 47	1 29	20 49	1 34	22 13	0 26	14 29	0 7	18 19	3 54	21 1	21 3	20 36	12 13	0 37
S 21	19 41	18 44	1 28	23 13	1 21	18 50	0 39	19 22	1 42	8 45	1 29	20 50	1 34	22 13	0 26	14 29	0 7	18 19	3 54	21 1	21 3	20 34	12 13	0 37
S 22	19 55	20 36	0 22	22 47	1 3	19 9	0 37	19 9	1 41	8 44	1 29	20 51	1 34	22 12	0 26	14 29	0 7	18 19	3 54	21 1	21 2	20 33	12 12	0 38
M23	20 7	21 31	0n45	22 19	0 44	19 27	0 35	18 56	1 40	8 42	1 29	20 52	1 34	22 12	0 26	14 29	0 7	18 19	3 54	21 1	21 1	20 32	12 11	0 38
T 24	20 20	21 26	1 49	21 47	0 25	19 45	0 32	18 42	1 39	8 40	1 28	20 53	1 34	22 11	0 26	14 28	0 7	18 19	3 54	21 1	21 1	20 31	12 10	0 38
W25	20 32	20 24	2 48	21 14	0 4	20 3	0 30	18 29	1 38	8 38	1 28	20 54	1 34	22 11	0 26	14 28	0 7	18 20	3 54	21 1	21 0	20 30	12 9	0 38
T 26	20 44	18 28	3 39	20 40	0n16	20 19	0 28	18 15	1 37	8 37	1 28	20 54	1 33	22 11	0 26	14 28	0 7	18 20	3 54	21 1	21 0	20 29	12 8	0 38
F 27	20 55	15 46	4 22	20 4	0 37	20 35	0 26	18 1	1 36	8 35	1 28	20 55	1 33	22 10	0 26	14 28	0 7	18 20	3 54	21 1	20 59	20 28	12 7	0 38
S 28	21 6	12 24	4 53	19 30	0 56	20 51	0 23	17 47	1 34	8 34	1 27	20 56	1 33	22 10	0 26	14 27	0 7	18 20	3 54	21 1	20 59	20 27	12 7	0 38
S 29	21 17	8 30	5 13	18 57	1 14	21 6	0 21	17 33	1 33	8 33	1 27	20 57	1 33	22 9	0 26	14 27	0 7	18 20	3 54	21 1	20 58	20 26	12 6	0 38
M30	21s27	4s10	5n18	18s26	1n31	21s20	0n19	17s19	1s32	8n31	1s27	20s58	1n33	22s 9	0s26	14s27	0s 7	18n20	3s54	21s 1	20s57	20s25	12n 5	0s38

Julian Day Number = 2694004.5, Delta T = 24m34s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'35, Lahiri = 33°08'35

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2663
geocentric

DECEMBER 2663 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 31	8♐17'13	19♓ 7	28°R19	9♐47	17♒13	25°R34	15♐ 5	21♑ 5	21♒22	17°R31	4♐46	4♐24	6♑59	3°R35	T 1
W 2	4 42 27	9°17'44	2♈ 7	27♏31	11° 2	17°58	25♈30	15°12	21° 7	21°23	17♋30	4°46	4°21	7° 5	3♉33	W 2
T 3	4 46 24	10°18'16	15°33	26°54	12°17	18°42	25°26	15°19	21°10	21°24	17°29	4°47	4°18	7°12	3°31	T 3
F 4	4 50 20	11°18'50	29°26	26°29	13°33	19°27	25°23	15°26	21°13	21°25	17°29	4°47	4°15	7°19	3°29	F 4
S 5	4 54 17	12°19'25	13♉45	26°16	14°48	20°12	25°20	15°34	21°16	21°26	17°28	4°48	4°12	7°25	3°27	S 5
S 6	4 58 14	13°20'01	28°28	26°D14	16° 3	20°57	25°16	15°41	21°19	21°27	17°27	4°R48	4° 9	7°32	3°25	S 6
M 7	5 2 10	14°20'38	13♊28	26°22	17°19	21°42	25°14	15°48	21°22	21°28	17°26	4°48	4° 5	7°39	3°23	M 7
T 8	5 6 7	15°21'17	28°37	26°41	18°34	22°27	25°11	15°55	21°25	21°29	17°25	4°48	4° 2	7°45	3°21	T 8
W 9	5 10 3	16°21'57	13♋45	27° 8	19°49	23°12	25° 9	16° 2	21°28	21°31	17°24	4°47	3°59	7°52	3°19	W 9
T 10	5 14 0	17°22'38	28°44	27°44	21° 5	23°57	25° 6	16° 9	21°31	21°32	17°23	4°45	3°56	7°59	3°17	T 10
F 11	5 17 56	18°23'21	13♌25	28°27	22°20	24°42	25° 4	16°16	21°35	21°33	17°22	4°43	3°53	8° 6	3°16	F 11
S 12	5 21 53	19°24'06	27°44	29°16	23°36	25°27	25° 2	16°24	21°38	21°34	17°21	4°42	3°49	8°12	3°14	S 12
S 13	5 25 49	20°24'52	11♍37	0♐11	24°51	26°12	25° 1	16°31	21°41	21°36	17°19	4°41	3°46	8°19	3°12	S 13
M14	5 29 46	21°25'39	25° 6	1°11	26° 6	26°57	24°59	16°38	21°44	21°37	17°18	4°D41	3°43	8°26	3°11	M14
T 15	5 33 43	22°26'28	8♎12	2°15	27°22	27°42	24°58	16°45	21°47	21°38	17°17	4°42	3°40	8°32	3° 9	T 15
W16	5 37 39	23°27'18	20°57	3°23	28°37	28°28	24°57	16°52	21°51	21°40	17°16	4°43	3°37	8°39	3° 8	W16
T 17	5 41 36	24°28'09	3♏25	4°34	29°53	29°13	24°56	16°59	21°54	21°41	17°15	4°44	3°34	8°46	3° 6	T 17
F 18	5 45 32	25°29'02	15°40	5°48	1♑ 8	29°58	24°56	17° 6	21°57	21°42	17°14	4°46	3°30	8°52	3° 5	F 18
S 19	5 49 29	26°29'56	27°44	7° 5	2°23	0♓43	24°55	17°14	22° 1	21°44	17°13	4°47	3°27	8°59	3° 3	S 19
S 20	5 53 25	27°30'51	9♐42	8°23	3°39	1°29	24°D55	17°21	22° 4	21°45	17°12	4°R47	3°24	9° 6	3° 2	S 20
M21	5 57 22	28°31'47	21°34	9°44	4°54	2°14	24°55	17°28	22° 7	21°47	17°11	4°46	3°21	9°12	3° 1	M21
T 22	6 1 18	29°32'44	3♑24	11° 6	6°10	2°59	24°55	17°35	22°11	21°48	17° 9	4°43	3°18	9°19	2°59	T 22
W23	6 5 15	0♑33'42	15°12	12°29	7°25	3°45	24°56	17°42	22°14	21°50	17° 8	4°40	3°15	9°26	2°58	W23
T 24	6 9 12	1°34'41	27° 2	13°53	8°40	4°30	24°56	17°49	22°17	21°52	17° 7	4°35	3°11	9°32	2°57	T 24
F 25	6 13 8	2°35'40	8♒55	15°18	9°56	5°16	24°57	17°56	22°21	21°53	17° 6	4°30	3° 8	9°39	2°56	F 25
S 26	6 17 5	3°36'40	20°54	16°45	11°11	6° 1	24°58	18° 3	22°24	21°55	17° 5	4°25	3° 5	9°46	2°55	S 26
S 27	6 21 1	4°37'41	3♓ 0	18°12	12°27	6°47	24°59	18°10	22°28	21°57	17° 4	4°20	3° 2	9°52	2°54	S 27
M28	6 24 58	5°38'42	15°19	19°39	13°42	7°32	25° 1	18°17	22°31	21°58	17° 2	4°17	2°59	9°59	2°53	M28
T 29	6 28 54	6°39'43	27°52	21° 8	14°57	8°18	25° 3	18°24	22°35	22° 0	17° 1	4°15	2°55	10° 6	2°52	T 29
W30	6 32 51	7°40'45	10♈44	22°36	16°13	9° 3	25° 5	18°31	22°38	22° 2	17° 0	4°D15	2°52	10°12	2°51	W30
T 31	6 36 47	8♑41'47	23♈59	24♐ 6	17♑28	9♓49	25♈ 7	18♐37	22♑42	22♒ 4	16♋59	4♐16	2♐49	10♑19	2♉50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	0n26	5n 8	17s59	1n46	21s34	0n16	17s 4	1s31	8n30	1s27	20s59	1n33	22s 8	0s26	14s26	0s 7	18n20	3s54	21s 1	20s57	20s24	12n 4	0s38
W 2	21 46	5 10	4 43	17 36	1 59	21 47	0 14	16 49	1 30	8 29	1 26	21 0	1 33	22 8	0 26	14 26	0 7	18 20	3 54	21 1	20 56	20 23	12 3	0 38
T 3	21 55	9 48	4 1	17 17	2 10	22 0	0 12	16 35	1 29	8 28	1 26	21 0	1 33	22 8	0 26	14 26	0 7	18 20	3 54	21 1	20 56	20 22	12 3	0 38
F 4	22 3	14 6	3 4	17 3	2 18	22 11	0 9	16 20	1 28	8 27	1 26	21 1	1 33	22 7	0 26	14 26	0 7	18 20	3 54	21 1	20 55	20 21	12 2	0 38
S 5	22 11	17 44	1 54	16 54	2 25	22 23	0 7	16 4	1 27	8 26	1 25	21 2	1 33	22 7	0 26	14 25	0 7	18 21	3 54	21 1	20 54	20 19	12 1	0 38
S 6	22 19	20 19	0 35	16 49	2 30	22 33	0 4	15 49	1 26	8 25	1 25	21 3	1 33	22 6	0 26	14 25	0 7	18 21	3 54	21 1	20 54	20 18	12 0	0 38
M 7	22 26	21 32	0s48	16 48	2 33	22 43	0 2	15 34	1 25	8 24	1 25	21 4	1 33	22 6	0 26	14 24	0 7	18 21	3 54	21 1	20 53	20 17	12 0	0 38
T 8	22 33	21 12	2 8	16 51	2 34	22 52	0s 0	15 18	1 24	8 24	1 25	21 4	1 33	22 5	0 26	14 24	0 7	18 21	3 54	21 1	20 53	20 16	11 59	0 38
W 9	22 39	19 20	3 20	16 57	2 34	23 1	0 3	15 2	1 23	8 23	1 24	21 5	1 33	22 5	0 26	14 24	0 7	18 21	3 54	21 1	20 52	20 15	11 58	0 38
T 10	22 45	16 9	4 17	17 6	2 33	23 8	0 5	14 46	1 22	8 23	1 24	21 6	1 33	22 4	0 26	14 23	0 7	18 21	3 54	21 1	20 51	20 14	11 58	0 39
F 11	22 51	12 1	4 55	17 18	2 30	23 15	0 8	14 30	1 20	8 22	1 24	21 7	1 33	22 4	0 26	14 23	0 7	18 21	3 54	21 0	20 51	20 13	11 57	0 39
S 12	22 56	7 17	5 14	17 32	2 27	23 22	0 10	14 14	1 19	8 22	1 23	21 8	1 33	22 3	0 26	14 23	0 7	18 22	3 54	21 0	20 50	20 12	11 56	0 39
S 13	23 0	2 20	5 14	17 47	2 23	23 28	0 12	13 58	1 18	8 21	1 23	21 8	1 32	22 3	0 26	14 22	0 7	18 22	3 54	21 0	20 50	20 10	11 56	0 39
M14	23 5	2s36	4 57	18 4	2 18	23 32	0 15	13 42	1 17	8 21	1 23	21 9	1 32	22 2	0 26	14 22	0 7	18 22	3 54	21 0	20 49	20 9	11 55	0 39
T 15	23 8	7 17	4 24	18 22	2 12	23 37	0 17	13 25	1 16	8 21	1 23	21 10	1 32	22 2	0 26	14 21	0 7	18 22	3 54	21 0	20 48	20 8	11 55	0 39
W16	23 11	11 32	3 39	18 41	2 7	23 40	0 20	13 8	1 15	8 21	1 22	21 10	1 32	22 1	0 26	14 21	0 7	18 22	3 54	21 0	20 48	20 7	11 54	0 39
T 17	23 14	15 12	2 45	19 0	2 0	23 43	0 22	12 52	1 14	8 21	1 22	21 11	1 32	22 1	0 26	14 20	0 7	18 22	3 54	21 0	20 47	20 6	11 54	0 39
F 18	23 17	18 7	1 44	19 20	1 54	23 45	0 24	12 35	1 13	8 21	1 22	21 12	1 32	22 0	0 26	14 20	0 7	18 22	3 54	21 1	20 47	20 5	11 53	0 39
S 19	23 18	20 13	0 39	19 40	1 47	23 46	0 27	12 18	1 12	8 21	1 21	21 13	1 32	22 0	0 26	14 20	0 7	18 23	3 54	21 1	20 46	20 4	11 53	0 39
S 20	23 20	21 23	0n27	19 59	1 39	23 47	0 29	12 1	1 11	8 21	1 21	21 13	1 32	21 59	0 26	14 19	0 7	18 23	3 54	21 1	20 45	20 2	11 52	0 39
M21	23 21	21 34	1 31	20 19	1 32	23 47	0 31	11 43	1 10	8 22	1 21	21 14	1 32	21 58	0 26	14 19	0 7	18 23	3 54	21 1	20 45	20 1	11 52	0 39
T 22	23 21	20 47	2 31	20 38	1 24	23 46	0 33	11 26	1 8	8 22	1 20	21 15	1 32	21 58	0 26	14 18	0 7	18 23	3 54	21 0	20 44	20 0	11 51	0 39
W23	23 21	19 6	3 24	20 56	1 17	23 44	0 36	11 9	1 7	8 22	1 20	21 15	1 32	21 57	0 26	14 18	0 7	18 23	3 54	21 0	20 44	19 59	11 51	0 39
T 24	23 21	16 36	4 9	21 14	1 9	23 42	0 38	10 51	1 6	8 23	1 20	21 16	1 32	21 57	0 26	14 17	0 7	18 23	3 54	20 59	20 43	19 58	11 50	0 39
F 25	23 20	13 25	4 43	21 32	1 1	23 39	0 40	10 34	1 5	8 23	1 20	21 17	1 32	21 56	0 26	14 17	0 7	18 24	3 54	20 58	20 42	19 57	11 50	0 39
S 26	23 18	9 40	5 4	21 48	0 54	23 35	0 42	10 16	1 4	8 24	1 19	21 17	1 32	21 56	0 26	14 16	0 7	18 24	3 54	20 57	20 42	19 55	11 49	0 39
S 27	23 16	5 30	5 13	22 4	0 46	23 31	0 44	9 58	1 3	8 25	1 19	21 18	1 32	21 55	0 26	14 16	0 7	18 24	3 54	20 56	20 41	19 54	11 49	0 39
M28	23 14	1 3	5 7	22 19	0 38	23 25	0 47	9 40	1 2	8 26	1 19	21 18	1 32	21 55	0 26	14 15	0 7	18 24	3 54	20 55	20 41	19 53	11 49	0 39
T 29	23 11	3n33	4 47	22 33	0 31	23 19	0 49	9 22	1 1	8 27	1 18	21 19	1 32	21 54	0 26	14 14	0 7	18 24	3 54	20 55	20 40	19 52	11 48	0 39
W30	23 8	8 6	4 12	22 46	0 23	23 13	0 51	9 4	1 0	8 28	1 18	21 20	1 32	21 53	0 26	14 14	0 7	18 24	3 54	20 55	20 39	19 51	11 48	0 39
T 31	23s 4	12n25	3n23	22s58	0n15	23s 5	0s53	8s46	0s59	8n29	1s18	21s20	1n32	21s53	0s26	14s13	0s 7	18n25	3s54	20s55	20s39	19s49	11n48	0s39

Julian Day Number = 2694034.5, Delta T = 24m34s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'39, Lahiri = 33°08'39

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

JANUARY 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 44	9♉42'49	7♉40	25♐35	18♉44	10♓34	25♈ 9	18♐44	22♉45	22♒ 5	16°R58	4♐17	2♐46	10♉26	2°R50	F 1
S 2	6 44 41	10°43'52	21°48	27° 5	19°59	11°20	25°11	18°51	22°49	22° 7	16♋56	4°19	2°43	10°32	2♉49	S 2
S 3	6 48 37	11°44'55	6♊22	28°36	21°14	12° 5	25°14	18°58	22°52	22° 9	16°55	4°R19	2°40	10°39	2°48	S 3
M 4	6 52 34	12°45'58	21°18	0♉ 6	22°30	12°51	25°17	19° 5	22°56	22°11	16°54	4°18	2°36	10°46	2°48	M 4
T 5	6 56 30	13°47'02	6♋31	1°37	23°45	13°36	25°20	19°11	22°59	22°13	16°53	4°15	2°33	10°52	2°47	T 5
W 6	7 0 27	14°48'06	21°50	3° 9	25° 0	14°22	25°23	19°18	23° 3	22°15	16°51	4°10	2°30	10°59	2°47	W 6
T 7	7 4 23	15°49'10	7♌ 4	4°41	26°16	15° 7	25°27	19°25	23° 6	22°16	16°50	4° 4	2°27	11° 6	2°46	T 7
F 8	7 8 20	16°50'14	22° 3	6°12	27°31	15°53	25°31	19°31	23°10	22°18	16°49	3°57	2°24	11°12	2°46	F 8
S 9	7 12 17	17°51'19	6♍38	7°45	28°47	16°38	25°35	19°38	23°14	22°20	16°48	3°51	2°21	11°19	2°46	S 9
S 10	7 16 13	18°52'25	20°45	9°17	0♒ 2	17°24	25°39	19°45	23°17	22°22	16°47	3°45	2°17	11°26	2°46	S 10
M11	7 20 10	19°53'31	4♎23	10°50	1°17	18° 9	25°43	19°51	23°21	22°24	16°45	3°42	2°14	11°32	2°45	M11
T 12	7 24 6	20°54'37	17°32	12°23	2°33	18°55	25°47	19°58	23°24	22°26	16°44	3°D41	2°11	11°39	2°45	T 12
W13	7 28 3	21°55'44	0♏16	13°57	3°48	19°40	25°52	20° 4	23°28	22°28	16°43	3°41	2° 8	11°46	2°D45	W13
T 14	7 31 59	22°56'52	12°40	15°31	5° 3	20°26	25°57	20°10	23°31	22°30	16°42	3°42	2° 5	11°52	2°45	T 14
F 15	7 35 56	23°57'59	24°48	17° 5	6°19	21°11	26° 2	20°17	23°35	22°32	16°40	3°44	2° 1	11°59	2°45	F 15
S 16	7 39 52	24°59'07	6♐45	18°39	7°34	21°57	26° 7	20°23	23°39	22°34	16°39	3°R44	1°58	12° 6	2°45	S 16
S 17	7 43 49	26° 0'15	18°35	20°14	8°49	22°42	26°12	20°29	23°42	22°37	16°38	3°42	1°55	12°12	2°46	S 17
M18	7 47 46	27° 1'23	0♑23	21°50	10° 5	23°27	26°18	20°36	23°46	22°39	16°37	3°39	1°52	12°19	2°46	M18
T 19	7 51 42	28° 2'32	12°11	23°25	11°20	24°13	26°24	20°42	23°49	22°41	16°36	3°32	1°49	12°26	2°46	T 19
W20	7 55 39	29° 3'40	24° 2	25° 1	12°35	24°58	26°30	20°48	23°53	22°43	16°34	3°24	1°46	12°32	2°46	W20
T 21	7 59 35	0♒ 4'48	5♒57	26°38	13°50	25°44	26°36	20°54	23°57	22°45	16°33	3°13	1°42	12°39	2°47	T 21
F 22	8 3 32	1° 5'56	17°57	28°15	15° 6	26°29	26°42	21° 0	24° 0	22°47	16°32	3° 1	1°39	12°46	2°47	F 22
S 23	8 7 28	2° 7'03	0♓ 5	29°52	16°21	27°15	26°48	21° 6	24° 4	22°49	16°31	2°49	1°36	12°53	2°48	S 23
S 24	8 11 25	3° 8'10	12°20	1♒30	17°36	28° 0	26°55	21°12	24° 7	22°51	16°30	2°38	1°33	12°59	2°48	S 24
M25	8 15 21	4° 9'16	24°46	3° 8	18°51	28°45	27° 2	21°18	24°11	22°54	16°29	2°30	1°30	13° 6	2°49	M25
T 26	8 19 18	5°10'22	7♈23	4°47	20° 7	29°31	27° 9	21°24	24°14	22°56	16°27	2°23	1°27	13°13	2°50	T 26
W27	8 23 15	6°11'27	20°15	6°26	21°22	0♈16	27°16	21°30	24°18	22°58	16°26	2°20	1°23	13°19	2°50	W27
T 28	8 27 11	7°12'32	3♉24	8° 6	22°37	1° 1	27°23	21°35	24°21	23° 0	16°25	2°D18	1°20	13°26	2°51	T 28
F 29	8 31 8	8°13'36	16°54	9°47	23°52	1°47	27°31	21°41	24°25	23° 2	16°24	2°19	1°17	13°33	2°52	F 29
S 30	8 35 4	9°14'39	0♊47	11°27	25° 7	2°32	27°38	21°47	24°28	23° 5	16°23	2°R19	1°14	13°39	2°53	S 30
S 31	8 39 1	10♒15'41	15♊ 3	13♒ 9	26♒23	3♈17	27♈46	21♐52	24♉32	23♒ 7	16♋22	2♐18	1♐11	13♉46	2♉54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	16n14	2n20	23s 9	0n 8	22s57	0s55	8s28	0s58	8n30	1s17	21s21	1n32	21s52	0s26	14s13	0s 7	18n25	3s54	20s55	20s38	19s48	11n47	0s39
S 2	22 55	19 14	1 8	23 19	0 1	22 48	0 57	8 10	0 57	8 31	1 17	21 21	1 32	21 52	0 26	14 12	0 7	18 25	3 54	20 56	20 38	19 47	11 47	0 39
S 3	22 50	21 7	0s11	23 27	0s 7	22 39	0 59	7 52	0 56	8 32	1 17	21 22	1 32	21 51	0 26	14 12	0 7	18 25	3 54	20 56	20 37	19 46	11 47	0 40
M 4	22 44	21 33	1 31	23 35	0 14	22 29	1 0	7 33	0 55	8 33	1 17	21 22	1 32	21 51	0 26	14 11	0 7	18 25	3 54	20 56	20 36	19 45	11 47	0 40
T 5	22 38	20 26	2 46	23 41	0 21	22 18	1 2	7 15	0 54	8 35	1 16	21 23	1 32	21 50	0 26	14 10	0 7	18 26	3 54	20 55	20 36	19 43	11 46	0 40
W 6	22 32	17 49	3 49	23 46	0 28	22 6	1 4	6 56	0 52	8 36	1 16	21 24	1 32	21 49	0 26	14 10	0 7	18 26	3 53	20 54	20 35	19 42	11 46	0 40
T 7	22 25	13 59	4 36	23 50	0 34	21 54	1 6	6 38	0 51	8 38	1 16	21 24	1 32	21 49	0 26	14 9	0 7	18 26	3 53	20 53	20 34	19 41	11 46	0 40
F 8	22 18	9 20	5 3	23 53	0 41	21 41	1 7	6 19	0 50	8 40	1 15	21 25	1 32	21 48	0 26	14 9	0 7	18 26	3 53	20 52	20 34	19 40	11 46	0 40
S 9	22 10	4 15	5 9	23 55	0 47	21 27	1 9	6 1	0 49	8 41	1 15	21 25	1 32	21 48	0 26	14 8	0 7	18 26	3 53	20 50	20 33	19 38	11 46	0 40
S 10	22 2	0s53	4 56	23 55	0 53	21 13	1 11	5 42	0 48	8 43	1 15	21 26	1 32	21 47	0 26	14 7	0 7	18 27	3 53	20 50	20 33	19 37	11 46	0 40
M11	21 53	5 49	4 26	23 54	0 59	20 59	1 12	5 24	0 47	8 45	1 14	21 26	1 32	21 46	0 26	14 7	0 7	18 27	3 53	20 49	20 32	19 36	11 46	0 40
T 12	21 44	10 18	3 44	23 52	1 5	20 43	1 14	5 5	0 46	8 47	1 14	21 26	1 32	21 46	0 26	14 6	0 7	18 27	3 53	20 49	20 31	19 35	11 46	0 40
W13	21 34	14 11	2 51	23 48	1 11	20 27	1 15	4 46	0 45	8 49	1 14	21 27	1 32	21 45	0 26	14 5	0 7	18 27	3 53	20 49	20 31	19 34	11 46	0 40
T 14	21 24	17 21	1 51	23 43	1 16	20 10	1 17	4 27	0 44	8 51	1 14	21 27	1 32	21 45	0 26	14 5	0 7	18 27	3 53	20 49	20 30	19 32	11 45	0 40
F 15	21 14	19 40	0 48	23 37	1 21	19 53	1 18	4 9	0 43	8 53	1 13	21 28	1 32	21 44	0 26	14 4	0 7	18 28	3 53	20 49	20 29	19 31	11 45	0 40
S 16	21 3	21 5	0n16	23 29	1 26	19 35	1 19	3 50	0 42	8 55	1 13	21 28	1 32	21 43	0 26	14 3	0 7	18 28	3 53	20 49	20 29	19 30	11 45	0 40
S 17	20 52	21 33	1 19	23 20	1 31	19 17	1 20	3 31	0 41	8 57	1 13	21 29	1 32	21 43	0 26	14 3	0 7	18 28	3 53	20 49	20 28	19 28	11 46	0 40
M18	20 41	21 3	2 18	23 10	1 36	18 58	1 22	3 12	0 40	8 59	1 12	21 29	1 32	21 42	0 26	14 2	0 7	18 28	3 53	20 48	20 28	19 27	11 46	0 40
T 19	20 29	19 37	3 11	22 58	1 40	18 39	1 23	2 53	0 39	9 2	1 12	21 29	1 32	21 42	0 26	14 1	0 8	18 29	3 53	20 47	20 27	19 26	11 46	0 40
W20	20 16	17 21	3 56	22 45	1 44	18 19	1 24	2 34	0 38	9 4	1 12	21 30	1 32	21 41	0 26	14 1	0 8	18 29	3 53	20 45	20 26	19 25	11 46	0 40
T 21	20 4	14 20	4 31	22 31	1 47	17 58	1 25	2 15	0 37	9 6	1 12	21 30	1 32	21 40	0 26	14 0	0 8	18 29	3 53	20 43	20 26	19 23	11 46	0 40
F 22	19 50	10 44	4 54	22 15	1 51	17 37	1 26	1 57	0 36	9 9	1 11	21 31	1 32	21 40	0 26	13 59	0 8	18 29	3 52	20 41	20 25	19 22	11 46	0 40
S 23	19 37	6 40	5 4	21 58	1 54	17 15	1 27	1 38	0 35	9 11	1 11	21 31	1 33	21 39	0 26	13 59	0 8	18 29	3 52	20 39	20 24	19 21	11 46	0 40
S 24	19 23	2 17	5 0	21 39	1 57	16 53	1 27	1 19	0 34	9 14	1 11	21 31	1 33	21 38	0 26	13 58	0 8	18 30	3 52	20 37	20 24	19 20	11 46	0 40
M25	19 9	2n14	4 42	21 19	1 59	16 31	1 28	1 0	0 33	9 17	1 11	21 32	1 33	21 38	0 26	13 57	0 8	18 30	3 52	20 35	20 23	19 18	11 46	0 40
T 26	18 54	6 45	4 10	20 58	2 1	16 8	1 29	0 41	0 32	9 20	1 10	21 32	1 33	21 37	0 26	13 57	0 8	18 30	3 52	20 34	20 22	19 17	11 47	0 40
W27	18 39	11 3	3 24	20 35	2 3	15 45	1 30	0 22	0 31	9 22	1 10	21 32	1 33	21 37	0 26	13 56	0 8	18 30	3 52	20 33	20 22	19 16	11 47	0 40
T 28	18 24	14 55	2 28	20 11	2 4	15 21	1 30	0 3	0 30	9 25	1 10	21 33	1 33	21 36	0 26	13 55	0 8	18 31	3 52	20 33	20 21	19 14	11 47	0 40
F 29	18 9	18 7	1 21	19 45	2 5	14 56	1 31	0n16	0 29	9 28	1 10	21 33	1 33	21 35	0 26	13 54	0 8	18 31	3 52	20 33	20 21	19 13	11 47	0 40
S 30	17 53	20 22	0 8	19 18	2 6	14 32	1 31	0 34	0 28	9 31	1 9	21 33	1 33	21 35	0 26	13 54	0 8	18 31	3 52	20 33	20 20	19 12	11 48	0 40
S 31	17s36	21n24	1s 7	18s50	2s 6	14s 7	1s31	0n53	0s27	9n34	1s 9	21s33	1n33	21s34	0s26	13s53	0s 8	18n31	3s52	20s33	20s19	19s10	11n48	0s40

Julian Day Number = 2694065.5, Delta T = 24m35s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'43, Lahiri = 33°08'44

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

FEBRUARY 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 57	11♒16'43	29♊42	14♒51	27♒38	4♈ 3	27♈54	21♐58	24♑35	23♒ 9	16°R21	2°R16	1♐ 7	13♑53	2♉55	M 1
T 2	8 46 54	12°17'43	14♋39	16°33	28°53	4°48	28° 2	22° 3	24°39	23°11	16♋20	2♐10	1° 4	13°59	2°56	T 2
W 3	8 50 50	13°18'43	29°48	18°16	0♓ 8	5°33	28°10	22° 8	24°42	23°14	16°18	2° 2	1° 1	14° 6	2°57	W 3
T 4	8 54 47	14°19'42	14♌58	19°59	1°23	6°18	28°18	22°14	24°46	23°16	16°17	1°52	0°58	14°13	2°58	T 4
F 5	8 58 44	15°20'40	29°59	21°43	2°38	7° 3	28°27	22°19	24°49	23°18	16°16	1°41	0°55	14°19	2°59	F 5
S 6	9 2 40	16°21'38	14♍41	23°27	3°53	7°48	28°35	22°24	24°53	23°20	16°15	1°30	0°52	14°26	3° 1	S 6
S 7	9 6 37	17°22'35	28°57	25°12	5° 8	8°33	28°44	22°29	24°56	23°23	16°14	1°20	0°48	14°33	3° 2	S 7
M 8	9 10 33	18°23'31	12♎44	26°56	6°23	9°18	28°53	22°34	24°59	23°25	16°13	1°13	0°45	14°39	3° 3	M 8
T 9	9 14 30	19°24'26	26° 1	28°41	7°38	10° 3	29° 2	22°39	25° 3	23°27	16°12	1° 9	0°42	14°46	3° 5	T 9
W10	9 18 26	20°25'22	8♏50	0♓26	8°53	10°48	29°11	22°44	25° 6	23°29	16°11	1° 7	0°39	14°53	3° 6	W10
T 11	9 22 23	21°26'16	21°17	2°11	10° 8	11°33	29°20	22°49	25° 9	23°32	16°10	1°D 6	0°36	14°59	3° 8	T 11
F 12	9 26 19	22°27'10	3♐25	3°55	11°23	12°18	29°30	22°54	25°13	23°34	16° 9	1°R 6	0°33	15° 6	3° 9	F 12
S 13	9 30 16	23°28'03	15°22	5°39	12°38	13° 3	29°39	22°58	25°16	23°36	16° 8	1° 6	0°29	15°13	3°11	S 13
S 14	9 34 13	24°28'56	27°11	7°23	13°53	13°48	29°49	23° 3	25°19	23°39	16° 7	1° 3	0°26	15°20	3°13	S 14
M15	9 38 9	25°29'47	8♑58	9° 5	15° 8	14°33	29°59	23° 7	25°22	23°41	16° 7	0°58	0°23	15°26	3°15	M15
T 16	9 42 6	26°30'38	20°47	10°46	16°23	15°18	0♉ 9	23°12	25°26	23°43	16° 6	0°50	0°20	15°33	3°16	T 16
W17	9 46 2	27°31'28	2♒42	12°26	17°37	16° 3	0°19	23°16	25°29	23°45	16° 5	0°39	0°17	15°40	3°18	W17
T 18	9 49 59	28°32'16	14°43	14° 4	18°52	16°48	0°29	23°20	25°32	23°48	16° 4	0°26	0°13	15°46	3°20	T 18
F 19	9 53 55	29°33'04	26°54	15°39	20° 7	17°32	0°39	23°25	25°35	23°50	16° 3	0°11	0°10	15°53	3°22	F 19
S 20	9 57 52	0♓33'50	9♓15	17°11	21°22	18°17	0°50	23°29	25°38	23°52	16° 2	29♏56	0° 7	16° 0	3°24	S 20
S 21	10 1 48	1°34'35	21°46	18°39	22°36	19° 2	1° 0	23°33	25°41	23°55	16° 1	29°43	0° 4	16° 6	3°26	S 21
M22	10 5 45	2°35'19	4♈27	20° 3	23°51	19°46	1°11	23°37	25°44	23°57	16° 1	29°32	0° 1	16°13	3°28	M22
T 23	10 9 42	3°36'01	17°19	21°22	25° 6	20°31	1°22	23°41	25°47	23°59	16° 0	29°23	29♏58	16°20	3°30	T 23
W24	10 13 38	4°36'42	0♉22	22°36	26°21	21°16	1°32	23°44	25°50	24° 1	15°59	29°18	29°54	16°26	3°32	W24
T 25	10 17 35	5°37'21	13°37	23°43	27°35	22° 0	1°43	23°48	25°53	24° 4	15°58	29°15	29°51	16°33	3°34	T 25
F 26	10 21 31	6°37'58	27° 7	24°44	28°50	22°45	1°54	23°52	25°56	24° 6	15°58	29°D15	29°48	16°40	3°37	F 26
S 27	10 25 28	7°38'34	10♊53	25°36	0♈ 4	23°29	2° 6	23°55	25°59	24° 8	15°57	29°R15	29°45	16°46	3°39	S 27
S 28	10 29 24	8°39'09	24°56	26°20	1°19	24°13	2°17	23°59	26° 2	24°10	15°56	29°14	29°42	16°53	3°41	S 28
M29	10 33 21	9♓39'41	9♋15	26♓56	2♈33	24♈58	2♉28	24♐ 2	26♑ 5	24♒12	15♋55	29♏11	29♏39	17♑ 0	3♉44	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s20	21n 1	2s20	18s20	2s 6	13s41	1s32	1n12	0s26	9n37	1s 9	21s34	1n33	21s34	0s26	13s52	0s 8	18n31	3s52	20s32	20s19	19s 9	11n48	0s41
T 2	17 3	19 9	3 25	17 49	2 6	13 15	1 32	1 31	0 25	9 40	1 8	21 34	1 33	21 33	0 26	13 52	0 8	18 32	3 51	20 31	20 18	19 8	11 49	0 41
W 3	16 46	15 57	4 16	17 16	2 4	12 49	1 32	1 49	0 24	9 43	1 8	21 34	1 33	21 32	0 26	13 51	0 8	18 32	3 51	20 30	20 17	19 6	11 49	0 41
T 4	16 28	11 41	4 49	16 42	2 3	12 23	1 32	2 8	0 23	9 46	1 8	21 35	1 33	21 32	0 26	13 50	0 8	18 32	3 51	20 28	20 17	19 5	11 49	0 41
F 5	16 11	6 44	5 1	16 7	2 1	11 56	1 32	2 27	0 22	9 50	1 8	21 35	1 33	21 31	0 27	13 49	0 8	18 32	3 51	20 25	20 16	19 4	11 50	0 41
S 6	15 53	1 29	4 54	15 31	1 58	11 29	1 32	2 45	0 21	9 53	1 7	21 35	1 33	21 31	0 27	13 49	0 8	18 33	3 51	20 23	20 15	19 2	11 50	0 41
S 7	15 34	3s41	4 28	14 53	1 55	11 1	1 32	3 4	0 21	9 56	1 7	21 35	1 33	21 30	0 27	13 48	0 8	18 33	3 51	20 21	20 15	19 1	11 50	0 41
M 8	15 16	8 29	3 47	14 14	1 51	10 34	1 32	3 23	0 20	10 0	1 7	21 35	1 33	21 29	0 27	13 47	0 8	18 33	3 51	20 20	20 14	19 0	11 51	0 41
T 9	14 57	12 43	2 55	13 34	1 47	10 6	1 32	3 41	0 19	10 3	1 7	21 36	1 33	21 29	0 27	13 46	0 8	18 33	3 51	20 19	20 13	18 58	11 51	0 41
W10	14 38	16 13	1 55	12 52	1 42	9 37	1 31	3 59	0 18	10 6	1 7	21 36	1 34	21 28	0 27	13 46	0 8	18 33	3 51	20 18	20 13	18 57	11 52	0 41
T 11	14 18	18 51	0 52	12 10	1 37	9 9	1 31	4 18	0 17	10 10	1 6	21 36	1 34	21 28	0 27	13 45	0 8	18 34	3 51	20 18	20 12	18 56	11 52	0 41
F 12	13 59	20 34	0n12	11 26	1 30	8 40	1 30	4 36	0 16	10 13	1 6	21 36	1 34	21 27	0 27	13 44	0 8	18 34	3 50	20 18	20 11	18 54	11 53	0 41
S 13	13 39	21 19	1 15	10 42	1 23	8 11	1 30	4 54	0 15	10 17	1 6	21 36	1 34	21 27	0 27	13 43	0 8	18 34	3 50	20 18	20 11	18 53	11 53	0 41
S 14	13 19	21 6	2 13	9 57	1 16	7 42	1 29	5 13	0 14	10 21	1 6	21 36	1 34	21 26	0 27	13 43	0 8	18 34	3 50	20 18	20 10	18 52	11 54	0 41
M15	12 59	19 57	3 6	9 11	1 7	7 12	1 29	5 31	0 13	10 24	1 5	21 37	1 34	21 25	0 27	13 42	0 8	18 35	3 50	20 17	20 9	18 50	11 54	0 41
T 16	12 38	17 57	3 51	8 24	0 58	6 42	1 28	5 49	0 12	10 28	1 5	21 37	1 34	21 25	0 27	13 41	0 8	18 35	3 50	20 15	20 9	18 49	11 55	0 41
W17	12 17	15 11	4 25	7 37	0 49	6 13	1 27	6 7	0 11	10 32	1 5	21 37	1 34	21 24	0 27	13 41	0 8	18 35	3 50	20 13	20 8	18 48	11 56	0 41
T 18	11 56	11 45	4 49	6 50	0 38	5 43	1 26	6 25	0 11	10 35	1 5	21 37	1 34	21 24	0 27	13 40	0 8	18 35	3 50	20 10	20 7	18 46	11 56	0 41
F 19	11 35	7 49	4 59	6 3	0 27	5 13	1 25	6 43	0 10	10 39	1 5	21 37	1 34	21 23	0 27	13 39	0 8	18 35	3 50	20 7	20 7	18 45	11 57	0 41
S 20	11 14	3 30	4 56	5 17	0 15	4 42	1 24	7 0	0 9	10 43	1 4	21 37	1 34	21 23	0 27	13 38	0 8	18 36	3 50	20 4	20 6	18 43	11 57	0 41
S 21	10 53	1n 0	4 38	4 31	0 2	4 12	1 23	7 18	0 8	10 47	1 4	21 37	1 34	21 22	0 27	13 38	0 8	18 36	3 49	20 1	20 5	18 42	11 58	0 41
M22	10 31	5 32	4 7	3 45	0n11	3 41	1 22	7 36	0 7	10 51	1 4	21 38	1 34	21 21	0 27	13 37	0 8	18 36	3 49	19 59	20 5	18 41	11 59	0 41
T 23	10 9	9 53	3 22	3 2	0 25	3 11	1 21	7 53	0 6	10 54	1 4	21 38	1 35	21 21	0 27	13 36	0 8	18 36	3 49	19 57	20 4	18 39	11 59	0 41
W24	9 47	13 50	2 26	2 19	0 39	2 40	1 20	8 11	0 5	10 58	1 3	21 38	1 35	21 20	0 27	13 35	0 8	18 36	3 49	19 56	20 3	18 38	12 0	0 41
T 25	9 25	17 10	1 22	1 39	0 54	2 9	1 18	8 28	0 5	11 2	1 3	21 38	1 35	21 20	0 27	13 35	0 8	18 37	3 49	19 55	20 3	18 37	12 1	0 41
F 26	9 3	19 38	0 11	1 1	1 9	1 38	1 17	8 45	0 4	11 6	1 3	21 38	1 35	21 19	0 27	13 34	0 8	18 37	3 49	19 55	20 2	18 35	12 2	0 41
S 27	8 40	20 59	1s 1	0 26	1 25	1 7	1 15	9 3	0 3	11 10	1 3	21 38	1 35	21 19	0 27	13 33	0 8	18 37	3 49	19 55	20 1	18 34	12 2	0 41
S 28	8 18	21 4	2 11	0n 5	1 40	0 37	1 14	9 20	0 2	11 14	1 3	21 38	1 35	21 18	0 27	13 32	0 8	18 37	3 49	19 55	20 1	18 32	12 3	0 41
M29	7s55	19n48	3s15	0n33	1n56	0s 6	1s12	9n37	0s 1	11n18	1s 3	21s38	1n35	21s18	0s27	13s32	0s 8	18n37	3s48	19s54	20s 0	18s31	12n 4	0s41

Julian Day Number = 2694096.5, Delta T = 24m35s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'48, Lahiri = 33°08'48

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

MARCH 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 17	10♓40'12	23♋50	27♓21	3♈48	25♈42	2♉40	24♐ 5	26♑ 8	24♒15	15°R55	29°R 6	29♏35	17♑ 6	3♉46	T 1
W 2	10 41 14	11°40'41	8♌34	27°37	5° 2	26°27	2°51	24° 9	26°11	24°17	15♋54	28♏58	29°32	17°13	3°49	W 2
T 3	10 45 11	12°41'08	23°22	27°R42	6°16	27°11	3° 3	24°12	26°13	24°19	15°54	28°48	29°29	17°20	3°51	T 3
F 4	10 49 7	13°41'34	8♍ 6	27°38	7°31	27°55	3°15	24°15	26°16	24°21	15°53	28°36	29°26	17°27	3°54	F 4
S 5	10 53 4	14°41'57	22°36	27°23	8°45	28°39	3°26	24°18	26°19	24°23	15°52	28°25	29°23	17°33	3°56	S 5
S 6	10 57 0	15°42'20	6♎47	26°59	9°59	29°23	3°38	24°20	26°21	24°26	15°52	28°15	29°19	17°40	3°59	S 6
M 7	11 0 57	16°42'41	20°33	26°26	11°13	0♉ 8	3°50	24°23	26°24	24°28	15°51	28° 7	29°16	17°47	4° 1	M 7
T 8	11 4 53	17°43'00	3♏52	25°45	12°28	0°52	4° 2	24°26	26°27	24°30	15°51	28° 2	29°13	17°53	4° 4	T 8
W 9	11 8 50	18°43'18	16°46	24°56	13°42	1°36	4°15	24°28	26°29	24°32	15°50	28° 0	29°10	18° 0	4° 7	W 9
T 10	11 12 46	19°43'35	29°17	24° 2	14°56	2°20	4°27	24°31	26°32	24°34	15°50	27°D59	29° 7	18° 7	4°10	T 10
F 11	11 16 43	20°43'50	11♐29	23° 4	16°10	3° 4	4°39	24°33	26°34	24°36	15°50	28° 0	29° 4	18°13	4°12	F 11
S 12	11 20 39	21°44'04	23°29	22° 2	17°24	3°48	4°52	24°35	26°37	24°38	15°49	28°R 0	29° 0	18°20	4°15	S 12
S 13	11 24 36	22°44'16	5♑20	20°59	18°38	4°31	5° 4	24°37	26°39	24°40	15°49	27°59	28°57	18°27	4°18	S 13
M14	11 28 33	23°44'27	17° 9	19°57	19°52	5°15	5°17	24°40	26°41	24°42	15°48	27°56	28°54	18°33	4°21	M14
T 15	11 32 29	24°44'36	29° 1	18°56	21° 6	5°59	5°29	24°42	26°44	24°44	15°48	27°51	28°51	18°40	4°24	T 15
W16	11 36 26	25°44'44	10♒59	17°57	22°20	6°43	5°42	24°43	26°46	24°47	15°48	27°43	28°48	18°47	4°27	W16
T 17	11 40 22	26°44'50	23° 7	17° 3	23°33	7°27	5°55	24°45	26°48	24°49	15°47	27°33	28°44	18°53	4°30	T 17
F 18	11 44 19	27°44'54	5♓28	16°14	24°47	8°10	6° 7	24°47	26°50	24°51	15°47	27°22	28°41	19° 0	4°33	F 18
S 19	11 48 15	28°44'57	18° 2	15°30	26° 1	8°54	6°20	24°48	26°52	24°52	15°47	27°11	28°38	19° 7	4°36	S 19
S 20	11 52 12	29°44'58	0♈50	14°52	27°14	9°38	6°33	24°50	26°54	24°54	15°47	27° 0	28°35	19°14	4°39	S 20
M21	11 56 8	0♈44'57	13°51	14°21	28°28	10°21	6°46	24°51	26°56	24°56	15°46	26°51	28°32	19°20	4°42	M21
T 22	12 0 5	1°44'54	27° 4	13°56	29°42	11° 5	6°59	24°52	26°59	24°58	15°46	26°45	28°29	19°27	4°45	T 22
W23	12 4 2	2°44'49	10♉29	13°37	0♉55	11°48	7°13	24°54	27° 0	25° 0	15°46	26°42	28°25	19°34	4°48	W23
T 24	12 7 58	3°44'42	24° 3	13°25	2° 9	12°32	7°26	24°55	27° 2	25° 2	15°46	26°D40	28°22	19°40	4°51	T 24
F 25	12 11 55	4°44'33	7♊47	13°D20	3°22	13°15	7°39	24°56	27° 4	25° 4	15°46	26°41	28°19	19°47	4°55	F 25
S 26	12 15 51	5°44'22	21°40	13°21	4°35	13°58	7°52	24°57	27° 6	25° 6	15°46	26°42	28°16	19°54	4°58	S 26
S 27	12 19 48	6°44'08	5♋42	13°27	5°49	14°42	8° 6	24°57	27° 8	25° 8	15°46	26°R42	28°13	20° 0	5° 1	S 27
M28	12 23 44	7°43'52	19°52	13°40	7° 2	15°25	8°19	24°58	27°10	25° 9	15°46	26°42	28°10	20° 7	5° 4	M28
T 29	12 27 41	8°43'35	4♌ 8	13°58	8°15	16° 8	8°33	24°59	27°11	25°11	15°D46	26°39	28° 6	20°14	5° 8	T 29
W30	12 31 37	9°43'14	18°29	14°20	9°28	16°51	8°46	24°59	27°13	25°13	15°46	26°34	28° 3	20°20	5°11	W30
T 31	12 35 34	10♈42'52	2♍49	14♓48	10♉41	17♉34	9♉ 0	24♐59	27♑15	25♒15	15♋46	26♏28	28♏ 0	20♑27	5♉14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	17n13	4s 6	0n57	2n11	0n25	1s11	9n54	0s 0	11n23	1s 2	21s38	1n35	21s17	0s27	13s31	0s 8	18n38	3s48	19s53	19s59	18s30	12n 5	0s42
W 2	7 9	13 30	4 42	1 17	2 26	0 56	1 9	10 10	0n 0	11 27	1 2	21 38	1 35	21 17	0 27	13 30	0 8	18 38	3 48	19 51	19 59	18 28	12 5	0 42
T 3	6 47	8 57	5 0	1 32	2 40	1 27	1 7	10 27	0 1	11 31	1 2	21 38	1 35	21 16	0 27	13 30	0 8	18 38	3 48	19 49	19 58	18 27	12 6	0 42
F 4	6 23	3 54	4 57	1 42	2 53	1 58	1 5	10 44	0 2	11 35	1 2	21 38	1 36	21 16	0 27	13 29	0 8	18 38	3 48	19 47	19 57	18 25	12 7	0 42
S 5	6 0	1s17	4 35	1 47	3 5	2 29	1 3	11 0	0 3	11 39	1 2	21 38	1 36	21 15	0 27	13 28	0 8	18 38	3 48	19 44	19 57	18 24	12 8	0 42
S 6	5 37	6 18	3 56	1 47	3 15	3 0	1 1	11 16	0 4	11 43	1 1	21 38	1 36	21 15	0 27	13 27	0 8	18 39	3 48	19 42	19 56	18 22	12 9	0 42
M 7	5 14	10 51	3 5	1 42	3 24	3 31	0 59	11 33	0 4	11 47	1 1	21 38	1 36	21 14	0 27	13 27	0 8	18 39	3 47	19 40	19 55	18 21	12 10	0 42
T 8	4 50	14 43	2 4	1 33	3 31	4 2	0 57	11 49	0 5	11 52	1 1	21 38	1 36	21 14	0 27	13 26	0 8	18 39	3 47	19 39	19 55	18 20	12 10	0 42
W 9	4 27	17 44	0 59	1 18	3 36	4 32	0 55	12 5	0 6	11 56	1 1	21 38	1 36	21 13	0 27	13 25	0 8	18 39	3 47	19 38	19 54	18 18	12 11	0 42
T 10	4 3	19 49	0n 7	1 0	3 39	5 3	0 53	12 21	0 7	12 0	1 1	21 38	1 36	21 13	0 27	13 25	0 8	18 39	3 47	19 38	19 53	18 17	12 12	0 42
F 11	3 40	20 54	1 11	0 37	3 40	5 33	0 51	12 36	0 8	12 4	1 1	21 38	1 36	21 13	0 27	13 24	0 8	18 40	3 47	19 38	19 53	18 15	12 13	0 42
S 12	3 16	21 0	2 11	0 12	3 38	6 4	0 48	12 52	0 8	12 9	1 0	21 38	1 36	21 12	0 27	13 23	0 8	18 40	3 47	19 39	19 52	18 14	12 14	0 42
S 13	2 52	20 10	3 5	0s16	3 35	6 34	0 46	13 7	0 9	12 13	1 0	21 38	1 36	21 12	0 27	13 23	0 8	18 40	3 47	19 38	19 51	18 12	12 15	0 42
M14	2 29	18 26	3 51	0 46	3 29	7 4	0 44	13 23	0 10	12 17	1 0	21 38	1 37	21 11	0 27	13 22	0 8	18 40	3 47	19 38	19 50	18 11	12 16	0 42
T 15	2 5	15 56	4 27	1 16	3 22	7 34	0 41	13 38	0 11	12 22	1 0	21 38	1 37	21 11	0 27	13 21	0 8	18 40	3 46	19 36	19 50	18 9	12 17	0 42
W16	1 41	12 44	4 51	1 47	3 12	8 4	0 39	13 53	0 11	12 26	1 0	21 38	1 37	21 10	0 27	13 21	0 8	18 41	3 46	19 35	19 49	18 8	12 18	0 42
T 17	1 17	8 59	5 3	2 18	3 2	8 33	0 36	14 8	0 12	12 30	1 0	21 38	1 37	21 10	0 27	13 20	0 8	18 41	3 46	19 32	19 48	18 7	12 19	0 42
F 18	0 54	4 48	5 1	2 48	2 50	9 3	0 34	14 23	0 13	12 35	0 59	21 38	1 37	21 10	0 27	13 19	0 8	18 41	3 46	19 30	19 48	18 5	12 20	0 42
S 19	0 30	0 21	4 44	3 17	2 37	9 32	0 31	14 38	0 13	12 39	0 59	21 38	1 37	21 9	0 27	13 19	0 8	18 41	3 46	19 27	19 47	18 4	12 21	0 42
S 20	0 6	4n12	4 13	3 44	2 23	10 1	0 28	14 52	0 14	12 43	0 59	21 38	1 37	21 9	0 27	13 18	0 8	18 41	3 46	19 25	19 46	18 2	12 22	0 42
M21	0n18	8 39	3 28	4 9	2 9	10 30	0 26	15 6	0 15	12 48	0 59	21 38	1 37	21 9	0 28	13 17	0 8	18 41	3 46	19 23	19 46	18 1	12 22	0 42
T 22	0 42	12 45	2 32	4 32	1 54	10 58	0 23	15 21	0 16	12 52	0 59	21 38	1 37	21 8	0 28	13 17	0 8	18 42	3 45	19 22	19 45	17 59	12 23	0 42
W23	1 5	16 16	1 26	4 53	1 40	11 26	0 20	15 35	0 16	12 57	0 59	21 38	1 37	21 8	0 28	13 16	0 8	18 42	3 45	19 21	19 44	17 58	12 24	0 42
T 24	1 29	18 57	0 14	5 11	1 25	11 54	0 17	15 49	0 17	13 1	0 59	21 38	1 38	21 8	0 28	13 16	0 8	18 42	3 45	19 20	19 43	17 56	12 26	0 43
F 25	1 53	20 33	0s59	5 27	1 10	12 22	0 14	16 2	0 18	13 5	0 58	21 38	1 38	21 7	0 28	13 15	0 8	18 42	3 45	19 21	19 43	17 55	12 27	0 43
S 26	2 16	20 55	2 10	5 40	0 56	12 49	0 12	16 16	0 18	13 10	0 58	21 38	1 38	21 7	0 28	13 14	0 8	18 42	3 45	19 21	19 42	17 53	12 28	0 43
S 27	2 40	20 0	3 14	5 51	0 41	13 16	0 9	16 29	0 19	13 14	0 58	21 38	1 38	21 7	0 28	13 14	0 8	18 42	3 45	19 21	19 41	17 52	12 29	0 43
M28	3 3	17 49	4 7	5 59	0 27	13 43	0 6	16 43	0 20	13 19	0 58	21 37	1 38	21 6	0 28	13 13	0 8	18 42	3 45	19 21	19 41	17 50	12 30	0 43
T 29	3 27	14 32	4 45	6 5	0 14	14 10	0 3	16 56	0 20	13 23	0 58	21 37	1 38	21 6	0 28	13 13	0 8	18 43	3 44	19 20	19 40	17 49	12 31	0 43
W30	3 50	10 24	5 5	6 8	0 1	14 36	0n 0	17 9	0 21	13 28	0 58	21 37	1 38	21 6	0 28	13 12	0 8	18 43	3 44	19 19	19 39	17 47	12 32	0 43
T 31	4n14	5n40	5s 6	6s 9	0s12	15n 2	0n 3	17n22	0n22	13n32	0s58	21s37	1n38	21s 5	0s28	13s11	0s 8	18n43	3s44	19s18	19s39	17s46	12n33	0s43

Julian Day Number = 2694125.5, Delta T = 24m36s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'52, Lahiri = 33°08'52

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

APRIL 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 31	11♈42'27	17♍ 4	15♓20	11♉54	18♉18	9♉13	25♐ 0	27♑16	25♒16	15♋46	26°R21	27♏57	20♑34	5♉18	F 1
S 2	12 43 27	12°42'00	1♎ 9	15°56	13° 7	19° 1	9°27	25° 0	27°18	25°18	15°46	26♏14	27°54	20°41	5°21	S 2
S 3	12 47 24	13°41'31	14°59	16°37	14°20	19°44	9°41	25°R 0	27°19	25°20	15°46	26° 7	27°50	20°47	5°24	S 3
M 4	12 51 20	14°41'00	28°30	17°21	15°33	20°27	9°55	25° 0	27°20	25°22	15°46	26° 2	27°47	20°54	5°28	M 4
T 5	12 55 17	15°40'28	11♏41	18° 9	16°46	21° 9	10° 8	25° 0	27°22	25°23	15°46	25°59	27°44	21° 1	5°31	T 5
W 6	12 59 13	16°39'53	24°31	19° 0	17°59	21°52	10°22	24°59	27°23	25°25	15°46	25°D58	27°41	21° 7	5°35	W 6
T 7	13 3 10	17°39'17	7♐ 1	19°54	19°11	22°35	10°36	24°59	27°24	25°26	15°46	25°59	27°38	21°14	5°38	T 7
F 8	13 7 6	18°38'39	19°15	20°51	20°24	23°18	10°50	24°59	27°26	25°28	15°47	26° 0	27°35	21°21	5°41	F 8
S 9	13 11 3	19°37'59	1♑17	21°51	21°36	24° 1	11° 4	24°58	27°27	25°29	15°47	26° 2	27°31	21°27	5°45	S 9
S 10	13 14 59	20°37'17	13°11	22°54	22°49	24°43	11°18	24°57	27°28	25°31	15°47	26° 3	27°28	21°34	5°48	S 10
M11	13 18 56	21°36'34	25° 2	23°59	24° 1	25°26	11°32	24°57	27°29	25°32	15°47	26°R 4	27°25	21°41	5°52	M11
T 12	13 22 53	22°35'49	6♒56	25° 6	25°13	26° 9	11°46	24°56	27°30	25°34	15°48	26° 2	27°22	21°48	5°55	T 12
W13	13 26 49	23°35'02	18°56	26°16	26°26	26°51	12° 0	24°55	27°31	25°35	15°48	26° 0	27°19	21°54	5°59	W13
T 14	13 30 46	24°34'13	1♓ 8	27°28	27°38	27°34	12°14	24°54	27°32	25°37	15°48	25°56	27°16	22° 1	6° 3	T 14
F 15	13 34 42	25°33'23	13°34	28°43	28°50	28°16	12°28	24°53	27°33	25°38	15°49	25°51	27°12	22° 8	6° 6	F 15
S 16	13 38 39	26°32'30	26°17	29°59	0♊ 2	28°59	12°42	24°52	27°34	25°39	15°49	25°46	27° 9	22°14	6°10	S 16
S 17	13 42 35	27°31'36	9♈18	1♈17	1°14	29°41	12°56	24°50	27°34	25°41	15°50	25°42	27° 6	22°21	6°13	S 17
M18	13 46 32	28°30'40	22°38	2°37	2°26	0♊23	13°11	24°49	27°35	25°42	15°50	25°38	27° 3	22°28	6°17	M18
T 19	13 50 28	29°29'42	6♉14	3°59	3°38	1° 6	13°25	24°47	27°36	25°43	15°50	25°35	27° 0	22°34	6°20	T 19
W20	13 54 25	0♉28'42	20° 4	5°23	4°50	1°48	13°39	24°46	27°36	25°44	15°51	25°D34	26°56	22°41	6°24	W20
T 21	13 58 22	1°27'40	4♊ 5	6°49	6° 1	2°30	13°53	24°44	27°37	25°46	15°51	25°34	26°53	22°48	6°28	T 21
F 22	14 2 18	2°26'36	18°13	8°16	7°13	3°12	14° 8	24°42	27°37	25°47	15°52	25°35	26°50	22°54	6°31	F 22
S 23	14 6 15	3°25'30	2♋27	9°45	8°24	3°54	14°22	24°40	27°38	25°48	15°53	25°37	26°47	23° 1	6°35	S 23
S 24	14 10 11	4°24'21	16°41	11°16	9°36	4°37	14°36	24°38	27°38	25°49	15°53	25°38	26°44	23° 8	6°38	S 24
M25	14 14 8	5°23'10	0♌55	12°48	10°47	5°19	14°51	24°36	27°39	25°50	15°54	25°R39	26°41	23°15	6°42	M25
T 26	14 18 4	6°21'57	15° 5	14°22	11°59	6° 1	15° 5	24°34	27°39	25°51	15°54	25°38	26°37	23°21	6°46	T 26
W27	14 22 1	7°20'42	29°10	15°58	13°10	6°43	15°19	24°32	27°39	25°52	15°55	25°37	26°34	23°28	6°49	W27
T 28	14 25 57	8°19'24	13♍ 7	17°35	14°21	7°24	15°34	24°30	27°39	25°53	15°56	25°36	26°31	23°35	6°53	T 28
F 29	14 29 54	9°18'04	26°55	19°14	15°32	8° 6	15°48	24°27	27°40	25°54	15°56	25°33	26°28	23°41	6°56	F 29
S 30	14 33 51	10♉16'42	10♎32	20♈55	16♊43	8♊48	16♉ 2	24♐25	27♑40	25♒55	15♋57	25♏31	26♏25	23♑48	7♉ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n37	0n40	4s48	6s 8	0s24	15n27	0n 6	17n34	0n22	13n36	0s58	21s37	1n38	21s 5	0s28	13s11	0s 8	18n43	3s44	19s16	19s38	17s44	12n34	0s43
S 2	5 0	4s20	4 13	6 5	0 36	15 52	0 9	17 47	0 23	13 41	0 57	21 37	1 38	21 5	0 28	13 10	0 8	18 43	3 44	19 14	19 37	17 43	12 35	0 43
S 3	5 23	9 1	3 24	5 59	0 47	16 17	0 12	17 59	0 24	13 45	0 57	21 37	1 39	21 5	0 28	13 10	0 8	18 43	3 44	19 13	19 36	17 41	12 36	0 43
M 4	5 46	13 8	2 23	5 52	0 58	16 41	0 15	18 11	0 24	13 50	0 57	21 37	1 39	21 4	0 28	13 9	0 8	18 43	3 44	19 12	19 36	17 40	12 37	0 43
T 5	6 9	16 30	1 17	5 43	1 8	17 5	0 18	18 23	0 25	13 54	0 57	21 37	1 39	21 4	0 28	13 9	0 8	18 44	3 43	19 11	19 35	17 38	12 38	0 43
W 6	6 32	18 57	0 8	5 32	1 17	17 28	0 21	18 35	0 25	13 58	0 57	21 37	1 39	21 4	0 28	13 8	0 8	18 44	3 43	19 11	19 34	17 37	12 39	0 43
T 7	6 54	20 25	1n 0	5 19	1 26	17 51	0 24	18 46	0 26	14 3	0 57	21 37	1 39	21 4	0 28	13 8	0 8	18 44	3 43	19 11	19 34	17 35	12 40	0 43
F 8	7 17	20 52	2 3	5 4	1 35	18 14	0 28	18 58	0 27	14 7	0 57	21 36	1 39	21 3	0 28	13 7	0 8	18 44	3 43	19 11	19 33	17 34	12 41	0 43
S 9	7 39	20 20	3 1	4 48	1 43	18 36	0 31	19 9	0 27	14 12	0 57	21 36	1 39	21 3	0 28	13 7	0 8	18 44	3 43	19 12	19 32	17 32	12 42	0 43
S 10	8 1	18 54	3 49	4 30	1 50	18 57	0 34	19 20	0 28	14 16	0 57	21 36	1 39	21 3	0 28	13 6	0 8	18 44	3 43	19 12	19 31	17 31	12 44	0 43
M11	8 24	16 39	4 28	4 10	1 57	19 18	0 37	19 31	0 29	14 20	0 56	21 36	1 39	21 3	0 28	13 6	0 8	18 44	3 43	19 12	19 31	17 29	12 45	0 43
T 12	8 46	13 42	4 55	3 49	2 3	19 39	0 40	19 41	0 29	14 25	0 56	21 36	1 39	21 3	0 28	13 5	0 8	18 44	3 42	19 12	19 30	17 27	12 46	0 44
W13	9 7	10 11	5 10	3 27	2 9	19 59	0 43	19 52	0 30	14 29	0 56	21 36	1 40	21 3	0 28	13 5	0 8	18 44	3 42	19 11	19 29	17 26	12 47	0 44
T 14	9 29	6 11	5 11	3 3	2 14	20 19	0 46	20 2	0 30	14 34	0 56	21 36	1 40	21 2	0 28	13 4	0 9	18 45	3 42	19 10	19 29	17 24	12 48	0 44
F 15	9 51	1 51	4 58	2 38	2 19	20 38	0 49	20 12	0 31	14 38	0 56	21 36	1 40	21 2	0 28	13 4	0 9	18 45	3 42	19 9	19 28	17 23	12 49	0 44
S 16	10 12	2n39	4 29	2 11	2 23	20 56	0 52	20 22	0 31	14 42	0 56	21 35	1 40	21 2	0 28	13 3	0 9	18 45	3 42	19 8	19 27	17 21	12 50	0 44
S 17	10 33	7 9	3 47	1 44	2 26	21 14	0 55	20 32	0 32	14 47	0 56	21 35	1 40	21 2	0 28	13 3	0 9	18 45	3 42	19 7	19 26	17 20	12 51	0 44
M18	10 54	11 25	2 51	1 15	2 29	21 32	0 59	20 41	0 33	14 51	0 56	21 35	1 40	21 2	0 28	13 2	0 9	18 45	3 42	19 6	19 26	17 18	12 52	0 44
T 19	11 15	15 11	1 44	0 45	2 32	21 49	1 2	20 51	0 33	14 55	0 56	21 35	1 40	21 2	0 28	13 2	0 9	18 45	3 41	19 5	19 25	17 17	12 54	0 44
W20	11 36	18 11	0 30	0 14	2 34	22 5	1 5	21 0	0 34	15 0	0 56	21 35	1 40	21 2	0 28	13 2	0 9	18 45	3 41	19 5	19 24	17 15	12 55	0 44
T 21	11 56	20 7	0s47	0n19	2 36	22 21	1 8	21 9	0 34	15 4	0 56	21 35	1 40	21 2	0 28	13 1	0 9	18 45	3 41	19 5	19 23	17 14	12 56	0 44
F 22	12 17	20 49	2 2	0 52	2 37	22 36	1 11	21 17	0 35	15 8	0 55	21 35	1 40	21 2	0 28	13 1	0 9	18 45	3 41	19 5	19 23	17 12	12 57	0 44
S 23	12 37	20 10	3 9	1 26	2 37	22 50	1 13	21 26	0 35	15 13	0 55	21 34	1 40	21 1	0 29	13 1	0 9	18 45	3 41	19 6	19 22	17 10	12 58	0 44
S 24	12 57	18 15	4 6	2 2	2 37	23 4	1 16	21 34	0 36	15 17	0 55	21 34	1 40	21 1	0 29	13 0	0 9	18 45	3 41	19 6	19 21	17 9	12 59	0 44
M25	13 16	15 13	4 47	2 38	2 37	23 17	1 19	21 42	0 36	15 21	0 55	21 34	1 41	21 1	0 29	13 0	0 9	18 45	3 41	19 6	19 20	17 7	13 0	0 44
T 26	13 36	11 18	5 10	3 15	2 36	23 30	1 22	21 50	0 37	15 25	0 55	21 34	1 41	21 1	0 29	12 59	0 9	18 45	3 40	19 6	19 20	17 6	13 1	0 44
W27	13 55	6 48	5 15	3 53	2 34	23 42	1 25	21 58	0 37	15 30	0 55	21 34	1 41	21 1	0 29	12 59	0 9	18 46	3 40	19 6	19 19	17 4	13 2	0 44
T 28	14 14	1 58	5 1	4 32	2 32	23 53	1 28	22 5	0 38	15 34	0 55	21 34	1 41	21 1	0 29	12 59	0 9	18 46	3 40	19 5	19 18	17 2	13 4	0 45
F 29	14 32	2s54	4 30	5 12	2 29	24 4	1 31	22 13	0 38	15 38	0 55	21 33	1 41	21 1	0 29	12 59	0 9	18 46	3 40	19 5	19 18	17 1	13 5	0 45
S 30	14n51	7s35	3s43	5n52	2s26	24n14	1n33	22n20	0n39	15n42	0s55	21s33	1n41	21s 1	0s29	12s58	0s 9	18n46	3s40	19s 4	19s17	16s59	13n 6	0s45

Julian Day Number = 2694156.5, Delta T = 24m36s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°01'56, Lahiri = 33°08'56

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

MAY 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 47	11♉15'18	23♎55	22♈37	17♊54	9♊30	16♉17	24°R22	27°R40	25♒56	15♋58	25°R29	26♏21	23♑55	7♉ 4	S 1
M 2	14 41 44	12°13'52	7♏ 3	24°21	19° 4	10°12	16°31	24♐19	27♑40	25°57	15°58	25♏28	26°18	24° 1	7° 7	M 2
T 3	14 45 40	13°12'24	19°57	26° 7	20°15	10°53	16°46	24°17	27°40	25°58	15°59	25°D28	26°15	24° 8	7°11	T 3
W 4	14 49 37	14°10'54	2♐34	27°54	21°26	11°35	17° 0	24°14	27°40	25°59	16° 0	25°28	26°12	24°15	7°14	W 4
T 5	14 53 33	15° 9'23	14°58	29°43	22°36	12°17	17°14	24°11	27°39	25°59	16° 1	25°28	26° 9	24°22	7°18	T 5
F 6	14 57 30	16° 7'50	27° 9	1♉33	23°46	12°58	17°29	24° 8	27°39	26° 0	16° 2	25°29	26° 6	24°28	7°21	F 6
S 7	15 1 26	17° 6'15	9♑10	3°26	24°57	13°40	17°43	24° 5	27°39	26° 1	16° 2	25°30	26° 2	24°35	7°25	S 7
S 8	15 5 23	18° 4'39	21° 4	5°20	26° 7	14°21	17°58	24° 2	27°39	26° 1	16° 3	25°31	25°59	24°42	7°29	S 8
M 9	15 9 20	19° 3'01	2♒56	7°15	27°17	15° 3	18°12	23°59	27°38	26° 2	16° 4	25°31	25°56	24°48	7°32	M 9
T 10	15 13 16	20° 1'21	14°50	9°13	28°27	15°44	18°27	23°55	27°38	26° 3	16° 5	25°32	25°53	24°55	7°36	T 10
W11	15 17 13	20°59'40	26°50	11°12	29°37	16°25	18°41	23°52	27°37	26° 3	16° 6	25°R32	25°50	25° 2	7°39	W11
T 12	15 21 9	21°57'58	9♓ 2	13°12	0♋46	17° 7	18°55	23°49	27°37	26° 4	16° 7	25°31	25°47	25° 9	7°43	T 12
F 13	15 25 6	22°56'14	21°28	15°15	1°56	17°48	19°10	23°45	27°36	26° 4	16° 8	25°31	25°43	25°15	7°46	F 13
S 14	15 29 2	23°54'28	4♈14	17°18	3° 5	18°29	19°24	23°42	27°36	26° 5	16° 9	25°31	25°40	25°22	7°50	S 14
S 15	15 32 59	24°52'41	17°21	19°24	4°15	19°10	19°38	23°38	27°35	26° 5	16°10	25°31	25°37	25°29	7°53	S 15
M16	15 36 55	25°50'53	0♉51	21°30	5°24	19°52	19°53	23°35	27°34	26° 6	16°11	25°D31	25°34	25°35	7°57	M16
T 17	15 40 52	26°49'03	14°42	23°38	6°33	20°33	20° 7	23°31	27°34	26° 6	16°12	25°31	25°31	25°42	8° 0	T 17
W18	15 44 49	27°47'11	28°54	25°47	7°42	21°14	20°22	23°27	27°33	26° 6	16°13	25°R31	25°27	25°49	8° 4	W18
T 19	15 48 45	28°45'18	13♊21	27°56	8°51	21°55	20°36	23°23	27°32	26° 7	16°14	25°31	25°24	25°55	8° 7	T 19
F 20	15 52 42	29°43'23	27°57	0♊ 6	10° 0	22°36	20°50	23°19	27°31	26° 7	16°15	25°30	25°21	26° 2	8°10	F 20
S 21	15 56 38	0♊41'27	12♋37	2°17	11° 9	23°17	21° 5	23°16	27°30	26° 7	16°16	25°30	25°18	26° 9	8°14	S 21
S 22	16 0 35	1°39'28	27°14	4°28	12°17	23°58	21°19	23°12	27°29	26° 8	16°17	25°29	25°15	26°16	8°17	S 22
M23	16 4 31	2°37'28	11♌42	6°39	13°26	24°39	21°33	23° 8	27°28	26° 8	16°18	25°29	25°12	26°22	8°21	M23
T 24	16 8 28	3°35'26	25°59	8°49	14°34	25°20	21°47	23° 4	27°27	26° 8	16°19	25°28	25° 8	26°29	8°24	T 24
W25	16 12 24	4°33'22	10♍ 0	10°59	15°42	26° 0	22° 2	22°59	27°26	26° 8	16°21	25°D28	25° 5	26°36	8°27	W25
T 26	16 16 21	5°31'16	23°45	13° 7	16°50	26°41	22°16	22°55	27°25	26° 8	16°22	25°29	25° 2	26°42	8°31	T 26
F 27	16 20 18	6°29'09	7♎15	15°15	17°58	27°22	22°30	22°51	27°24	26° 8	16°23	25°30	24°59	26°49	8°34	F 27
S 28	16 24 14	7°26'59	20°29	17°21	19° 6	28° 3	22°44	22°47	27°22	26°R 8	16°24	25°31	24°56	26°56	8°37	S 28
S 29	16 28 11	8°24'49	3♏28	19°25	20°13	28°43	22°58	22°43	27°21	26° 8	16°25	25°32	24°53	27° 2	8°40	S 29
M30	16 32 7	9°22'36	16°14	21°28	21°21	29°24	23°12	22°38	27°20	26° 8	16°27	25°32	24°49	27° 9	8°44	M30
T 31	16 36 4	10♊20'22	28♏47	23♊28	22♋28	0♋ 4	23♉26	22♐34	27♑18	26♒ 8	16♋28	25°R32	24♏46	27♑16	8♉47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n 9	11s49	2s46	6n33	2s23	24n24	1n36	22n27	0n39	15n46	0s55	21s33	1n41	21s 1	0s29	12s58	0s 9	18n46	3s40	19s 4	19s16	16s58	13n 7	0s45	S 1
M 2	15 27	15 24	1 40	7 15	2 19	24 33	1 39	22 33	0 40	15 50	0 55	21 33	1 41	21 1	0 29	12 58	0 9	18 46	3 40	19 4	19 15	16 56	13 8	0 45	M 2
T 3	15 45	18 9	0 31	7 58	2 14	24 41	1 41	22 40	0 40	15 55	0 55	21 33	1 41	21 1	0 29	12 57	0 9	18 46	3 40	19 3	19 15	16 55	13 9	0 45	T 3
W 4	16 2	19 57	0n39	8 41	2 9	24 48	1 44	22 46	0 41	15 59	0 55	21 33	1 41	21 2	0 29	12 57	0 9	18 46	3 39	19 3	19 14	16 53	13 10	0 45	W 4
T 5	16 19	20 45	1 46	9 24	2 3	24 55	1 46	22 52	0 41	16 3	0 55	21 32	1 41	21 2	0 29	12 57	0 9	18 46	3 39	19 4	19 13	16 51	13 11	0 45	T 5
F 6	16 36	20 33	2 47	10 8	1 57	25 1	1 49	22 58	0 42	16 7	0 54	21 32	1 41	21 2	0 29	12 57	0 9	18 46	3 39	19 4	19 12	16 50	13 12	0 45	F 6
S 7	16 53	19 23	3 39	10 53	1 51	25 6	1 51	23 3	0 42	16 11	0 54	21 32	1 41	21 2	0 29	12 56	0 9	18 46	3 39	19 4	19 12	16 48	13 13	0 45	S 7
S 8	17 9	17 24	4 22	11 37	1 44	25 11	1 53	23 9	0 43	16 15	0 54	21 32	1 41	21 2	0 29	12 56	0 9	18 46	3 39	19 4	19 11	16 47	13 15	0 45	S 8
M 9	17 25	14 40	4 53	12 22	1 36	25 15	1 56	23 14	0 43	16 19	0 54	21 32	1 41	21 2	0 29	12 56	0 9	18 46	3 39	19 4	19 10	16 45	13 16	0 45	M 9
T 10	17 41	11 21	5 12	13 7	1 28	25 18	1 58	23 19	0 44	16 23	0 54	21 31	1 41	21 2	0 29	12 56	0 9	18 46	3 39	19 4	19 9	16 43	13 17	0 45	T 10
W11	17 56	7 33	5 17	13 52	1 20	25 21	2 0	23 24	0 44	16 27	0 54	21 31	1 41	21 2	0 29	12 56	0 9	18 46	3 39	19 4	19 9	16 42	13 18	0 45	W11
T 12	18 12	3 23	5 8	14 37	1 11	25 23	2 2	23 28	0 44	16 31	0 54	21 31	1 41	21 2	0 29	12 55	0 9	18 46	3 38	19 4	19 8	16 40	13 19	0 46	T 12
F 13	18 26	1n 0	4 45	15 22	1 2	25 24	2 4	23 32	0 45	16 35	0 54	21 31	1 41	21 2	0 29	12 55	0 9	18 46	3 38	19 4	19 7	16 38	13 20	0 46	F 13
S 14	18 41	5 28	4 8	16 6	0 52	25 25	2 6	23 36	0 45	16 39	0 54	21 31	1 42	21 3	0 29	12 55	0 9	18 46	3 38	19 4	19 6	16 37	13 21	0 46	S 14
S 15	18 55	9 49	3 16	16 50	0 43	25 25	2 8	23 40	0 46	16 43	0 54	21 31	1 42	21 3	0 29	12 55	0 9	18 46	3 38	19 4	19 6	16 35	13 22	0 46	S 15
M16	19 9	13 48	2 13	17 33	0 33	25 24	2 10	23 44	0 46	16 47	0 54	21 30	1 42	21 3	0 29	12 55	0 9	18 46	3 38	19 4	19 5	16 34	13 23	0 46	M16
T 17	19 22	17 8	1 0	18 15	0 22	25 23	2 11	23 47	0 47	16 51	0 54	21 30	1 42	21 3	0 29	12 55	0 9	18 46	3 38	19 4	19 4	16 32	13 24	0 46	T 17
W18	19 36	19 32	0s19	18 56	0 12	25 20	2 13	23 51	0 47	16 54	0 54	21 30	1 42	21 3	0 29	12 55	0 9	18 46	3 38	19 4	19 3	16 30	13 25	0 46	W18
T 19	19 49	20 42	1 37	19 36	0 2	25 18	2 15	23 54	0 47	16 58	0 54	21 30	1 42	21 3	0 29	12 55	0 9	18 46	3 38	19 4	19 3	16 29	13 26	0 46	T 19
F 20	20 1	20 30	2 50	20 15	0n 9	25 14	2 16	23 56	0 48	17 2	0 54	21 30	1 42	21 4	0 29	12 54	0 9	18 46	3 37	19 4	19 2	16 27	13 27	0 46	F 20
S 21	20 13	18 54	3 53	20 52	0 19	25 10	2 17	23 59	0 48	17 6	0 54	21 29	1 42	21 4	0 29	12 54	0 9	18 46	3 37	19 4	19 1	16 25	13 28	0 46	S 21
S 22	20 25	16 4	4 39	21 27	0 30	25 5	2 19	24 1	0 49	17 9	0 54	21 29	1 42	21 4	0 29	12 54	0 9	18 46	3 37	19 4	19 0	16 24	13 29	0 46	S 22
M23	20 37	12 17	5 8	22 0	0 40	25 0	2 20	24 4	0 49	17 13	0 54	21 29	1 42	21 4	0 29	12 54	0 9	18 46	3 37	19 4	19 0	16 22	13 30	0 46	M23
T 24	20 48	7 50	5 17	22 31	0 50	24 54	2 21	24 6	0 49	17 17	0 54	21 29	1 42	21 5	0 29	12 54	0 9	18 46	3 37	19 4	18 59	16 20	13 31	0 46	T 24
W25	20 58	3 3	5 7	23 0	1 0	24 47	2 22	24 7	0 50	17 21	0 54	21 29	1 42	21 5	0 30	12 54	0 9	18 46	3 37	19 4	18 58	16 19	13 32	0 47	W25
T 26	21 9	1s48	4 39	23 26	1 9	24 40	2 23	24 9	0 50	17 24	0 54	21 28	1 42	21 5	0 30	12 54	0 9	18 46	3 37	19 4	18 57	16 17	13 33	0 47	T 26
F 27	21 19	6 29	3 57	23 50	1 18	24 32	2 24	24 10	0 51	17 28	0 54	21 28	1 42	21 5	0 30	12 54	0 9	18 46	3 37	19 4	18 57	16 16	13 34	0 47	F 27
S 28	21 28	10 47	3 2	24 11	1 26	24 23	2 25	24 11	0 51	17 31	0 54	21 28	1 42	21 6	0 30	12 54	0 9	18 46	3 37	19 4	18 56	16 14	13 35	0 47	S 28
S 29	21 38	14 30	1 59	24 29	1 34	24 14	2 25	24 12	0 51	17 35	0 54	21 28	1 42	21 6	0 30	12 54	0 9	18 46	3 36	19 4	18 55	16 12	13 36	0 47	S 29
M30	21 47	17 27	0 51	24 45	1 41	24 4	2 26	24 13	0 52	17 38	0 54	21 27	1 42	21 6	0 30	12 54	0 9	18 46	3 36	19 4	18 54	16 11	13 37	0 47	M30
T 31	21n55	19s31	0n18	24n58	1n47	23n53	2n26	24n13	0n52	17n42	0s54	21s27	1n42	21s 6	0s30	12s54	0s 9	18n46	3s36	19s 5	18s53	16s 9	13n38	0s47	T 31

Julian Day Number = 2694186.5, Delta T = 24m36s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'00, Lahiri = 33°09'00

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

JUNE 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 0	11♊18'07	11♐ 9	25♊26	23♋35	0♋45	23♉40	22°R30	27°R17	26°R 8	16♋29	25°R32	24♏43	27♑23	8♉50	W 1
T 2	16 43 57	12°15'51	23°22	27°21	24°42	1°25	23°54	22♐26	27♑16	26♒ 8	16°30	25♏30	24°40	27°29	8°53	T 2
F 3	16 47 53	13°13'33	5♑26	29°14	25°48	2° 6	24° 8	22°21	27°14	26° 8	16°32	25°28	24°37	27°36	8°56	F 3
S 4	16 51 50	14°11'14	17°23	1♋ 4	26°55	2°46	24°22	22°17	27°13	26° 7	16°33	25°25	24°33	27°43	8°59	S 4
S 5	16 55 47	15° 8'54	29°16	2°51	28° 1	3°27	24°36	22°12	27°11	26° 7	16°34	25°22	24°30	27°49	9° 2	S 5
M 6	16 59 43	16° 6'33	11♒ 8	4°36	29° 7	4° 7	24°50	22° 8	27° 9	26° 7	16°35	25°19	24°27	27°56	9° 5	M 6
T 7	17 3 40	17° 4'11	23° 2	6°17	0♌13	4°47	25° 4	22° 4	27° 8	26° 7	16°37	25°17	24°24	28° 3	9° 9	T 7
W 8	17 7 36	18° 1'48	5♓ 1	7°56	1°19	5°28	25°18	21°59	27° 6	26° 6	16°38	25°15	24°21	28°10	9°11	W 8
T 9	17 11 33	18°59'24	17°11	9°32	2°24	6° 8	25°31	21°55	27° 4	26° 6	16°39	25°D15	24°18	28°16	9°14	T 9
F 10	17 15 29	19°56'59	29°35	11° 4	3°30	6°48	25°45	21°50	27° 3	26° 6	16°41	25°15	24°14	28°23	9°17	F 10
S 11	17 19 26	20°54'33	12♈17	12°34	4°35	7°28	25°59	21°46	27° 1	26° 5	16°42	25°16	24°11	28°30	9°20	S 11
S 12	17 23 22	21°52'07	25°23	14° 0	5°40	8° 9	26°13	21°41	26°59	26° 5	16°43	25°17	24° 8	28°36	9°23	S 12
M13	17 27 19	22°49'40	8♉53	15°24	6°45	8°49	26°26	21°37	26°57	26° 4	16°45	25°19	24° 5	28°43	9°26	M13
T 14	17 31 16	23°47'12	22°50	16°44	7°49	9°29	26°40	21°32	26°55	26° 4	16°46	25°R20	24° 2	28°50	9°29	T 14
W15	17 35 12	24°44'43	7♊12	18° 1	8°53	10° 9	26°53	21°28	26°54	26° 3	16°48	25°19	23°59	28°57	9°32	W15
T 16	17 39 9	25°42'14	21°55	19°14	9°57	10°49	27° 7	21°23	26°52	26° 3	16°49	25°17	23°55	29° 3	9°34	T 16
F 17	17 43 5	26°39'43	6♋53	20°25	11° 1	11°29	27°20	21°19	26°50	26° 2	16°50	25°14	23°52	29°10	9°37	F 17
S 18	17 47 2	27°37'12	21°57	21°32	12° 5	12° 9	27°34	21°14	26°48	26° 1	16°52	25°10	23°49	29°17	9°40	S 18
S 19	17 50 58	28°34'39	6♌57	22°36	13° 8	12°49	27°47	21°10	26°46	26° 1	16°53	25° 5	23°46	29°23	9°42	S 19
M20	17 54 55	29°32'06	21°46	23°36	14°11	13°29	28° 0	21° 6	26°44	26° 0	16°55	25° 1	23°43	29°30	9°45	M20
T 21	17 58 52	0♋29'31	6♍16	24°32	15°14	14° 9	28°13	21° 1	26°41	25°59	16°56	24°58	23°39	29°37	9°47	T 21
W22	18 2 48	1°26'55	20°23	25°25	16°16	14°48	28°27	20°57	26°39	25°59	16°58	24°56	23°36	29°44	9°50	W22
T 23	18 6 45	2°24'18	4♎ 8	26°14	17°18	15°28	28°40	20°53	26°37	25°58	16°59	24°D55	23°33	29°50	9°53	T 23
F 24	18 10 41	3°21'41	17°29	27° 0	18°20	16° 8	28°53	20°48	26°35	25°57	17° 0	24°56	23°30	29°57	9°55	F 24
S 25	18 14 38	4°19'02	0♏30	27°41	19°22	16°48	29° 6	20°44	26°33	25°56	17° 2	24°57	23°27	0♒ 4	9°57	S 25
S 26	18 18 34	5°16'22	13°13	28°18	20°23	17°27	29°19	20°40	26°31	25°55	17° 3	24°59	23°24	0°10	10° 0	S 26
M27	18 22 31	6°13'42	25°43	28°52	21°24	18° 7	29°31	20°35	26°29	25°54	17° 5	24°R59	23°20	0°17	10° 2	M27
T 28	18 26 27	7°11'00	8♐ 0	29°21	22°24	18°47	29°44	20°31	26°26	25°53	17° 6	24°58	23°17	0°24	10° 4	T 28
W29	18 30 24	8° 8'18	20° 9	29°45	23°24	19°26	29°57	20°27	26°24	25°53	17° 8	24°55	23°14	0°30	10° 7	W29
T 30	18 34 21	9♋ 5'36	2♑11	0♌ 5	24♌24	20♋ 6	0♊10	20♐23	26♑22	25♒52	17♋ 9	24♏51	23♏11	0♒37	10♉ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 3	20s37	1n25	25n 9	1n53	23n42	2n26	24n13	0n52	17n45	0s54	21s27	1n41	21s 7	0s30	12s54	0s 9	18n46	3s36	19s 4	18s53	16s 7	13n39	0s47
T 2	22 11	20 44	2 28	25 17	1 58	23 31	2 27	24 13	0 53	17 49	0 54	21 27	1 41	21 7	0 30	12 54	0 9	18 46	3 36	19 4	18 52	16 6	13 40	0 47
F 3	22 18	19 52	3 23	25 23	2 2	23 19	2 27	24 13	0 53	17 52	0 54	21 27	1 41	21 7	0 30	12 54	0 9	18 46	3 36	19 4	18 51	16 4	13 41	0 47
S 4	22 25	18 7	4 8	25 26	2 5	23 6	2 27	24 13	0 53	17 56	0 54	21 26	1 41	21 8	0 30	12 55	0 9	18 46	3 36	19 3	18 50	16 2	13 41	0 47
S 5	22 32	15 37	4 43	25 27	2 8	22 53	2 27	24 12	0 54	17 59	0 53	21 26	1 41	21 8	0 30	12 55	0 9	18 46	3 36	19 2	18 50	16 1	13 42	0 48
M 6	22 38	12 28	5 5	25 26	2 10	22 39	2 26	24 11	0 54	18 2	0 53	21 26	1 41	21 8	0 30	12 55	0 9	18 45	3 36	19 1	18 49	15 59	13 43	0 48
T 7	22 44	8 50	5 14	25 22	2 10	22 24	2 26	24 10	0 54	18 6	0 53	21 26	1 41	21 9	0 30	12 55	0 9	18 45	3 36	19 1	18 48	15 57	13 44	0 48
W 8	22 49	4 49	5 10	25 17	2 11	22 10	2 26	24 9	0 55	18 9	0 53	21 26	1 41	21 9	0 30	12 55	0 9	18 45	3 35	19 0	18 47	15 55	13 45	0 48
T 9	22 54	0 34	4 52	25 10	2 10	21 54	2 25	24 8	0 55	18 12	0 53	21 25	1 41	21 9	0 30	12 55	0 9	18 45	3 35	19 0	18 47	15 54	13 46	0 48
F 10	22 58	3n49	4 20	25 1	2 8	21 38	2 24	24 6	0 55	18 16	0 53	21 25	1 41	21 10	0 30	12 55	0 9	18 45	3 35	19 0	18 46	15 52	13 47	0 48
S 11	23 2	8 8	3 35	24 51	2 6	21 22	2 23	24 4	0 56	18 19	0 53	21 25	1 41	21 10	0 30	12 55	0 9	18 45	3 35	19 1	18 45	15 50	13 47	0 48
S 12	23 6	12 13	2 37	24 39	2 3	21 5	2 23	24 2	0 56	18 22	0 53	21 25	1 41	21 10	0 30	12 56	0 9	18 45	3 35	19 1	18 44	15 49	13 48	0 48
M13	23 9	15 49	1 29	24 26	1 59	20 48	2 21	24 0	0 56	18 25	0 53	21 25	1 41	21 11	0 30	12 56	0 9	18 45	3 35	19 1	18 43	15 47	13 49	0 48
T 14	23 12	18 38	0 14	24 12	1 54	20 30	2 20	23 57	0 57	18 28	0 53	21 24	1 41	21 11	0 30	12 56	0 9	18 45	3 35	19 1	18 43	15 45	13 50	0 48
W15	23 15	20 22	1s 5	23 56	1 49	20 12	2 19	23 55	0 57	18 31	0 53	21 24	1 41	21 12	0 30	12 56	0 9	18 45	3 35	19 1	18 42	15 44	13 51	0 49
T 16	23 17	20 46	2 20	23 40	1 43	19 54	2 17	23 52	0 57	18 34	0 54	21 24	1 41	21 12	0 30	12 56	0 9	18 45	3 35	19 1	18 41	15 42	13 51	0 49
F 17	23 19	19 43	3 28	23 23	1 35	19 35	2 16	23 49	0 57	18 37	0 54	21 24	1 41	21 12	0 30	12 57	0 9	18 45	3 35	19 0	18 40	15 40	13 52	0 49
S 18	23 20	17 16	4 21	23 5	1 28	19 15	2 14	23 45	0 58	18 40	0 54	21 24	1 40	21 13	0 30	12 57	0 10	18 45	3 35	18 59	18 39	15 39	13 53	0 49
S 19	23 21	13 41	4 56	22 46	1 19	18 55	2 12	23 42	0 58	18 43	0 54	21 23	1 40	21 13	0 30	12 57	0 10	18 44	3 34	18 58	18 39	15 37	13 54	0 49
M20	23 21	9 17	5 11	22 27	1 10	18 35	2 10	23 38	0 58	18 46	0 54	21 23	1 40	21 14	0 30	12 57	0 10	18 44	3 34	18 57	18 38	15 35	13 54	0 49
T 21	23 21	4 26	5 6	22 7	1 0	18 15	2 8	23 34	0 59	18 49	0 54	21 23	1 40	21 14	0 30	12 58	0 10	18 44	3 34	18 56	18 37	15 33	13 55	0 49
W22	23 21	0s31	4 42	21 47	0 49	17 54	2 6	23 30	0 59	18 52	0 54	21 23	1 40	21 14	0 30	12 58	0 10	18 44	3 34	18 56	18 36	15 32	13 56	0 49
T 23	23 20	5 20	4 2	21 27	0 38	17 33	2 3	23 26	0 59	18 55	0 54	21 23	1 40	21 15	0 30	12 58	0 10	18 44	3 34	18 56	18 36	15 30	13 56	0 49
F 24	23 19	9 46	3 10	21 6	0 26	17 11	2 1	23 22	0 59	18 58	0 54	21 22	1 40	21 15	0 30	12 58	0 10	18 44	3 34	18 56	18 35	15 28	13 57	0 49
S 25	23 17	13 37	2 9	20 46	0 13	16 49	1 58	23 17	1 0	19 1	0 54	21 22	1 40	21 16	0 30	12 59	0 10	18 44	3 34	18 56	18 34	15 27	13 58	0 50
S 26	23 15	16 46	1 4	20 26	0 0	16 27	1 55	23 12	1 0	19 3	0 54	21 22	1 40	21 16	0 30	12 59	0 10	18 44	3 34	18 56	18 33	15 25	13 58	0 50
M27	23 12	19 3	0n 4	20 5	0s14	16 5	1 52	23 7	1 0	19 6	0 54	21 22	1 40	21 17	0 30	12 59	0 10	18 44	3 34	18 57	18 32	15 23	13 59	0 50
T 28	23 9	20 25	1 10	19 45	0 28	15 42	1 49	23 2	1 0	19 9	0 54	21 22	1 39	21 17	0 30	13 0	0 10	18 44	3 34	18 56	18 32	15 21	14 0	0 50
W29	23 6	20 48	2 12	19 26	0 43	15 19	1 45	22 57	1 1	19 11	0 54	21 21	1 39	21 18	0 30	13 0	0 10	18 43	3 34	18 56	18 31	15 20	14 0	0 50
T 30	23n 2	20s13	3n 7	19n 7	0s58	14n56	1n42	22n51	1n 1	19n14	0s54	21s21	1n39	21s18	0s30	13s 0	0s10	18n43	3s34	18s55	18s30	15s18	14n 1	0s50

Julian Day Number = 2694217.5, Delta T = 24m37s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'04, Lahiri = 33°09'05

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

JULY 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 17	10♋ 2'53	14♉ 8	0♌21	25♌24	20♋45	0♊22	20°R19	26°R20	25°R51	17♋11	24°R44	23♏ 8	0♒44	10♉11	F 1
S 2	18 42 14	11° 0'09	26° 1	0°32	26°23	21°25	0°35	20♐15	26♉17	25♒50	17°12	24♏36	23° 5	0°51	10°13	S 2
S 3	18 46 10	11°57'25	7♒53	0°39	27°21	22° 4	0°47	20°11	26°15	25°49	17°14	24°27	23° 1	0°57	10°15	S 3
M 4	18 50 7	12°54'41	19°46	0°R41	28°20	22°44	1° 0	20° 7	26°13	25°47	17°15	24°18	22°58	1° 4	10°17	M 4
T 5	18 54 3	13°51'56	1♓41	0°38	29°18	23°23	1°12	20° 3	26°10	25°46	17°17	24°10	22°55	1°11	10°19	T 5
W 6	18 58 0	14°49'11	13°41	0°31	0♍15	24° 3	1°24	19°59	26° 8	25°45	17°18	24° 4	22°52	1°17	10°21	W 6
T 7	19 1 56	15°46'26	25°50	0°20	1°12	24°42	1°37	19°55	26° 6	25°44	17°20	24° 0	22°49	1°24	10°23	T 7
F 8	19 5 53	16°43'41	8♈12	0° 4	2° 8	25°21	1°49	19°52	26° 3	25°43	17°21	23°58	22°45	1°31	10°25	F 8
S 9	19 9 50	17°40'57	20°51	29♋44	3° 5	26° 1	2° 1	19°48	26° 1	25°42	17°23	23°D58	22°42	1°38	10°27	S 9
S 10	19 13 46	18°38'12	3♉51	29°21	4° 0	26°40	2°13	19°44	25°58	25°41	17°24	23°58	22°39	1°44	10°29	S 10
M11	19 17 43	19°35'27	17°16	28°54	4°55	27°19	2°25	19°41	25°56	25°39	17°26	23°R59	22°36	1°51	10°30	M11
T 12	19 21 39	20°32'42	1♊ 8	28°24	5°50	27°59	2°36	19°37	25°54	25°38	17°27	23°59	22°33	1°58	10°32	T 12
W13	19 25 36	21°29'58	15°29	27°52	6°44	28°38	2°48	19°34	25°51	25°37	17°29	23°57	22°30	2° 4	10°34	W13
T 14	19 29 32	22°27'14	0♋14	27°17	7°37	29°17	3° 0	19°30	25°49	25°36	17°30	23°53	22°26	2°11	10°35	T 14
F 15	19 33 29	23°24'29	15°20	26°41	8°30	29°56	3°11	19°27	25°46	25°34	17°31	23°47	22°23	2°18	10°37	F 15
S 16	19 37 25	24°21'45	0♌36	26° 4	9°22	0♌35	3°23	19°24	25°44	25°33	17°33	23°39	22°20	2°25	10°38	S 16
S 17	19 41 22	25°19'01	15°52	25°27	10°14	1°15	3°34	19°21	25°41	25°32	17°34	23°30	22°17	2°31	10°40	S 17
M18	19 45 19	26°16'16	0♍56	24°50	11° 5	1°54	3°45	19°18	25°39	25°30	17°36	23°21	22°14	2°38	10°41	M18
T 19	19 49 15	27°13'32	15°41	24°13	11°55	2°33	3°57	19°14	25°37	25°29	17°37	23°14	22°11	2°45	10°43	T 19
W20	19 53 12	28°10'47	29°59	23°39	12°45	3°12	4° 8	19°12	25°34	25°27	17°39	23° 9	22° 7	2°51	10°44	W20
T 21	19 57 8	29° 8'02	13♎49	23° 7	13°34	3°51	4°19	19° 9	25°32	25°26	17°40	23° 6	22° 4	2°58	10°45	T 21
F 22	20 1 5	0♏ 5'17	27°12	22°37	14°22	4°30	4°30	19° 6	25°29	25°25	17°42	23°D 5	22° 1	3° 5	10°46	F 22
S 23	20 5 1	1° 2'31	10♏ 9	22°11	15° 9	5° 9	4°40	19° 3	25°27	25°23	17°43	23° 5	21°58	3°12	10°48	S 23
S 24	20 8 58	1°59'46	22°46	21°49	15°56	5°48	4°51	19° 0	25°25	25°22	17°45	23°R 5	21°55	3°18	10°49	S 24
M25	20 12 54	2°57'01	5♐ 7	21°31	16°42	6°27	5° 2	18°58	25°22	25°20	17°46	23° 5	21°51	3°25	10°50	M25
T 26	20 16 51	3°54'16	17°15	21°17	17°26	7° 6	5°12	18°55	25°20	25°19	17°48	23° 2	21°48	3°32	10°51	T 26
W27	20 20 48	4°51'31	29°15	21° 8	18°10	7°45	5°23	18°53	25°17	25°17	17°49	22°57	21°45	3°39	10°52	W27
T 28	20 24 44	5°48'46	11♑10	21°D 5	18°53	8°24	5°33	18°50	25°15	25°16	17°51	22°50	21°42	3°45	10°53	T 28
F 29	20 28 41	6°46'01	23° 2	21° 7	19°35	9° 2	5°43	18°48	25°13	25°14	17°52	22°39	21°39	3°52	10°53	F 29
S 30	20 32 37	7°43'17	4♒54	21°14	20°16	9°41	5°53	18°46	25°10	25°13	17°53	22°27	21°36	3°59	10°54	S 30
S 31	20 36 34	8♌40'33	16♒48	21♋28	20♍56	10♌20	6♊ 3	18♐44	25♉ 8	25♒11	17♋55	22♏14	21♏32	4♒ 5	10♉55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n58	18s44	3n54	18n48	1s13	14n33	1n38	22n46	1n 1	19n17	0s54	21s21	1n39	21s18	0s30	13s 1	0s10	18n43	3s34	18s53	18s29	15s16	14n 1	0s50
S 2	22 54	16 27	4 30	18 30	1 29	14 9	1 34	22 40	1 1	19 19	0 54	21 21	1 39	21 19	0 30	13 1	0 10	18 43	3 34	18 51	18 28	15 14	14 2	0 50
S 3	22 49	13 29	4 54	18 13	1 45	13 46	1 30	22 34	1 2	19 22	0 54	21 21	1 39	21 19	0 30	13 1	0 10	18 43	3 33	18 49	18 28	15 13	14 3	0 50
M 4	22 44	9 59	5 6	17 57	2 2	13 22	1 26	22 27	1 2	19 24	0 54	21 21	1 39	21 20	0 30	13 2	0 10	18 43	3 33	18 47	18 27	15 11	14 3	0 50
T 5	22 38	6 6	5 4	17 42	2 18	12 57	1 22	22 21	1 2	19 27	0 54	21 21	1 39	21 20	0 30	13 2	0 10	18 43	3 33	18 45	18 26	15 9	14 4	0 51
W 6	22 32	1 56	4 49	17 27	2 34	12 33	1 17	22 14	1 2	19 29	0 54	21 20	1 38	21 21	0 30	13 3	0 10	18 43	3 33	18 43	18 25	15 7	14 4	0 51
T 7	22 25	2n21	4 21	17 14	2 50	12 9	1 13	22 8	1 2	19 32	0 54	21 20	1 38	21 21	0 30	13 3	0 10	18 42	3 33	18 42	18 24	15 6	14 5	0 51
F 8	22 19	6 37	3 40	17 2	3 6	11 44	1 8	22 1	1 3	19 34	0 54	21 20	1 38	21 22	0 30	13 3	0 10	18 42	3 33	18 42	18 24	15 4	14 5	0 51
S 9	22 11	10 42	2 48	16 51	3 21	11 19	1 3	21 54	1 3	19 36	0 54	21 20	1 38	21 22	0 30	13 4	0 10	18 42	3 33	18 42	18 23	15 2	14 6	0 51
S 10	22 4	14 25	1 46	16 42	3 35	10 54	0 58	21 46	1 3	19 39	0 54	21 20	1 38	21 22	0 30	13 4	0 10	18 42	3 33	18 42	18 22	15 0	14 6	0 51
M11	21 56	17 30	0 36	16 34	3 49	10 29	0 53	21 39	1 3	19 41	0 54	21 20	1 38	21 23	0 31	13 5	0 10	18 42	3 33	18 42	18 21	14 59	14 6	0 51
T 12	21 47	19 41	0s38	16 27	4 2	10 4	0 47	21 32	1 3	19 43	0 54	21 20	1 37	21 23	0 31	13 5	0 10	18 42	3 33	18 42	18 20	14 57	14 7	0 51
W13	21 38	20 42	1 52	16 22	4 14	9 39	0 41	21 24	1 4	19 45	0 54	21 20	1 37	21 24	0 31	13 5	0 10	18 42	3 33	18 42	18 20	14 55	14 7	0 51
T 14	21 29	20 20	3 1	16 18	4 25	9 14	0 36	21 16	1 4	19 48	0 54	21 19	1 37	21 24	0 31	13 6	0 10	18 42	3 33	18 41	18 19	14 53	14 8	0 52
F 15	21 20	18 31	3 59	16 15	4 34	8 49	0 29	21 8	1 4	19 50	0 54	21 19	1 37	21 25	0 31	13 6	0 10	18 41	3 33	18 39	18 18	14 52	14 8	0 52
S 16	21 10	15 23	4 40	16 14	4 42	8 23	0 23	21 0	1 4	19 52	0 54	21 19	1 37	21 25	0 31	13 7	0 10	18 41	3 33	18 37	18 17	14 50	14 8	0 52
S 17	21 0	11 13	5 1	16 15	4 48	7 58	0 17	20 51	1 4	19 54	0 54	21 19	1 37	21 26	0 31	13 7	0 10	18 41	3 33	18 35	18 16	14 48	14 9	0 52
M18	20 49	6 24	5 1	16 16	4 53	7 33	0 10	20 43	1 4	19 56	0 55	21 19	1 36	21 26	0 31	13 8	0 10	18 41	3 33	18 33	18 16	14 46	14 9	0 52
T 19	20 38	1 18	4 41	16 19	4 56	7 7	0 4	20 34	1 5	19 58	0 55	21 19	1 36	21 27	0 31	13 8	0 10	18 41	3 33	18 31	18 15	14 45	14 9	0 52
W20	20 27	3s43	4 4	16 24	4 58	6 42	0s 3	20 25	1 5	20 0	0 55	21 19	1 36	21 27	0 31	13 9	0 10	18 41	3 33	18 29	18 14	14 43	14 10	0 52
T 21	20 15	8 24	3 13	16 29	4 58	6 17	0 10	20 16	1 5	20 2	0 55	21 19	1 36	21 27	0 31	13 9	0 10	18 40	3 33	18 29	18 13	14 41	14 10	0 52
F 22	20 3	12 31	2 13	16 35	4 56	5 52	0 18	20 7	1 5	20 4	0 55	21 19	1 36	21 28	0 31	13 10	0 10	18 40	3 33	18 29	18 12	14 39	14 10	0 53
S 23	19 51	15 53	1 8	16 43	4 53	5 26	0 25	19 58	1 5	20 6	0 55	21 19	1 36	21 28	0 31	13 10	0 10	18 40	3 33	18 29	18 11	14 38	14 10	0 53
S 24	19 39	18 25	0 2	16 51	4 48	5 1	0 33	19 49	1 5	20 8	0 55	21 19	1 35	21 29	0 31	13 11	0 10	18 40	3 32	18 29	18 11	14 36	14 11	0 53
M25	19 26	20 2	1n 4	17 0	4 42	4 36	0 41	19 39	1 6	20 9	0 55	21 19	1 35	21 29	0 31	13 11	0 10	18 40	3 32	18 28	18 10	14 34	14 11	0 53
T 26	19 12	20 40	2 5	17 9	4 34	4 12	0 49	19 29	1 6	20 11	0 55	21 19	1 35	21 30	0 31	13 12	0 10	18 40	3 32	18 28	18 9	14 32	14 11	0 53
W27	18 59	20 22	2 59	17 19	4 26	3 47	0 57	19 20	1 6	20 13	0 55	21 19	1 35	21 30	0 31	13 12	0 10	18 40	3 32	18 27	18 8	14 30	14 11	0 53
T 28	18 45	19 8	3 46	17 30	4 16	3 23	1 5	19 10	1 6	20 15	0 55	21 19	1 35	21 31	0 31	13 13	0 10	18 39	3 32	18 25	18 7	14 29	14 11	0 53
F 29	18 31	17 5	4 22	17 40	4 5	2 58	1 14	19 0	1 6	20 16	0 55	21 19	1 34	21 31	0 31	13 13	0 10	18 39	3 32	18 22	18 7	14 27	14 12	0 53
S 30	18 16	14 20	4 47	17 51	3 53	2 34	1 23	18 50	1 6	20 18	0 55	21 19	1 34	21 31	0 31	13 14	0 10	18 39	3 32	18 19	18 6	14 25	14 12	0 53
S 31	18n 2	10s59	4n59	18n 1	3s40	2n10	1s32	18n39	1n 6	20n20	0s55	21s19	1n34	21s32	0s31	13s14	0s10	18n39	3s32	18s16	18s 5	14s23	14n12	0s54

Julian Day Number = 2694247.5, Delta T = 24m37s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'08, Lahiri = 33°09'09

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

AUGUST 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 30	9♌37'50	28♒43	21♋46	21♍35	10♌59	6♊13	18°R42	25°R 6	25°R10	17♋56	22°R 1	21♏29	4♒12	10♉56	M 1
T 2	20 44 27	10°35'07	10♓43	22°11	22°13	11°38	6°23	18♐40	25♑ 3	25♒ 8	17°58	21♏49	21°26	4°19	10°56	T 2
W 3	20 48 23	11°32'25	22°48	22°42	22°49	12°16	6°32	18°38	25° 1	25° 7	17°59	21°39	21°23	4°26	10°57	W 3
T 4	20 52 20	12°29'43	5♈ 1	23°18	23°25	12°55	6°42	18°36	24°59	25° 5	18° 0	21°32	21°20	4°32	10°57	T 4
F 5	20 56 17	13°27'02	17°26	24° 0	23°59	13°34	6°51	18°35	24°56	25° 3	18° 2	21°27	21°16	4°39	10°58	F 5
S 6	21 0 13	14°24'22	0♉ 5	24°47	24°31	14°12	7° 1	18°33	24°54	25° 2	18° 3	21°25	21°13	4°46	10°58	S 6
S 7	21 4 10	15°21'44	13° 2	25°41	25° 3	14°51	7°10	18°32	24°52	25° 0	18° 4	21°24	21°10	4°52	10°59	S 7
M 8	21 8 6	16°19'06	26°21	26°40	25°33	15°30	7°19	18°30	24°50	24°59	18° 6	21°24	21° 7	4°59	10°59	M 8
T 9	21 12 3	17°16'29	10♊ 5	27°44	26° 1	16° 8	7°28	18°29	24°48	24°57	18° 7	21°24	21° 4	5° 6	10°59	T 9
W10	21 15 59	18°13'53	24°16	28°54	26°28	16°47	7°37	18°28	24°45	24°55	18° 8	21°21	21° 1	5°13	11° 0	W10
T 11	21 19 56	19°11'19	8♋53	0♌ 9	26°54	17°26	7°45	18°27	24°43	24°54	18°10	21°16	20°57	5°19	11° 0	T 11
F 12	21 23 52	20° 8'45	23°51	1°29	27°17	18° 4	7°54	18°26	24°41	24°52	18°11	21° 8	20°54	5°26	11° 0	F 12
S 13	21 27 49	21° 6'12	9♌ 3	2°54	27°39	18°43	8° 2	18°25	24°39	24°51	18°12	20°59	20°51	5°33	11° 0	S 13
S 14	21 31 46	22° 3'40	24°19	4°24	28° 0	19°21	8°10	18°24	24°37	24°49	18°14	20°48	20°48	5°39	11°R 0	S 14
M15	21 35 42	23° 1'09	9♍28	5°58	28°18	20° 0	8°18	18°23	24°35	24°47	18°15	20°37	20°45	5°46	11° 0	M15
T 16	21 39 39	23°58'39	24°19	7°36	28°35	20°38	8°26	18°23	24°33	24°46	18°16	20°28	20°42	5°53	11° 0	T 16
W17	21 43 35	24°56'09	8♎45	9°18	28°50	21°17	8°34	18°22	24°31	24°44	18°17	20°21	20°38	6° 0	11° 0	W17
T 18	21 47 32	25°53'41	22°42	11° 4	29° 2	21°55	8°42	18°22	24°29	24°42	18°19	20°17	20°35	6° 6	10°59	T 18
F 19	21 51 28	26°51'13	6♏10	12°53	29°13	22°34	8°50	18°21	24°27	24°41	18°20	20°15	20°32	6°13	10°59	F 19
S 20	21 55 25	27°48'45	19°10	14°45	29°21	23°12	8°57	18°21	24°25	24°39	18°21	20°D14	20°29	6°20	10°59	S 20
S 21	21 59 21	28°46'19	1♐48	16°40	29°28	23°51	9° 4	18°21	24°23	24°37	18°22	20°R14	20°26	6°26	10°58	S 21
M22	22 3 18	29°43'54	14° 7	18°36	29°32	24°29	9°11	18°D21	24°21	24°36	18°23	20°13	20°22	6°33	10°58	M22
T 23	22 7 15	0♍41'29	26°12	20°35	29°R34	25° 8	9°18	18°21	24°20	24°34	18°25	20°11	20°19	6°40	10°58	T 23
W24	22 11 11	1°39'05	8♑ 9	22°35	29°33	25°46	9°25	18°21	24°18	24°33	18°26	20° 6	20°16	6°47	10°57	W24
T 25	22 15 8	2°36'42	20° 1	24°35	29°30	26°24	9°32	18°21	24°16	24°31	18°27	19°59	20°13	6°53	10°56	T 25
F 26	22 19 4	3°34'20	1♒52	26°37	29°25	27° 3	9°38	18°22	24°14	24°29	18°28	19°49	20°10	7° 0	10°56	F 26
S 27	22 23 1	4°32'00	13°45	28°39	29°17	27°41	9°44	18°22	24°13	24°28	18°29	19°37	20° 7	7° 7	10°55	S 27
S 28	22 26 57	5°29'40	25°42	0♍41	29° 7	28°20	9°51	18°23	24°11	24°26	18°30	19°24	20° 3	7°13	10°54	S 28
M29	22 30 54	6°27'21	7♓44	2°43	28°55	28°58	9°57	18°23	24°10	24°25	18°31	19°11	20° 0	7°20	10°54	M29
T 30	22 34 50	7°25'04	19°52	4°44	28°40	29°36	10° 3	18°24	24° 8	24°23	18°32	18°59	19°57	7°27	10°53	T 30
W31	22 38 47	8♍22'48	2♈ 8	6♍45	28♍23	0♍14	10♊ 8	18♐25	24♑ 6	24♒21	18♋33	18♏49	19♏54	7♒34	10♉52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n46	7s12	4n58	18n12	3s27	1n46	1s41	18n29	1n 7	20n21	0s55	21s19	1n34	21s32	0s31	13s15	0s10	18n39	3s32	18s12	18s 4	14s21	14n12	0s54
T 2	17 31	3 8	4 45	18 21	3 13	1 23	1 51	18 18	1 7	20 23	0 55	21 19	1 34	21 33	0 31	13 15	0 10	18 39	3 32	18 9	18 3	14 20	14 12	0 54
W 3	17 16	1n 6	4 18	18 31	2 59	1 0	2 0	18 8	1 7	20 25	0 56	21 19	1 33	21 33	0 31	13 16	0 10	18 39	3 32	18 7	18 2	14 18	14 12	0 54
T 4	17 0	5 20	3 39	18 39	2 44	0 37	2 10	17 57	1 7	20 26	0 56	21 19	1 33	21 34	0 31	13 16	0 10	18 38	3 32	18 5	18 2	14 16	14 12	0 54
F 5	16 43	9 26	2 49	18 47	2 29	0 14	2 20	17 46	1 7	20 28	0 56	21 19	1 33	21 34	0 31	13 17	0 10	18 38	3 32	18 4	18 1	14 14	14 12	0 54
S 6	16 27	13 11	1 50	18 54	2 14	0s 8	2 30	17 35	1 7	20 29	0 56	21 19	1 33	21 34	0 31	13 17	0 10	18 38	3 32	18 3	18 0	14 12	14 12	0 54
S 7	16 10	16 24	0 44	19 0	1 58	0 30	2 41	17 24	1 7	20 30	0 56	21 19	1 33	21 35	0 31	13 18	0 10	18 38	3 32	18 3	17 59	14 11	14 12	0 54
M 8	15 53	18 51	0s26	19 4	1 43	0 51	2 51	17 12	1 7	20 32	0 56	21 19	1 32	21 35	0 31	13 19	0 10	18 38	3 32	18 3	17 58	14 9	14 12	0 55
T 9	15 36	20 17	1 37	19 6	1 28	1 12	3 2	17 1	1 8	20 33	0 56	21 19	1 32	21 36	0 31	13 19	0 10	18 38	3 32	18 3	17 57	14 7	14 12	0 55
W10	15 19	20 30	2 44	19 7	1 12	1 33	3 13	16 49	1 8	20 35	0 56	21 19	1 32	21 36	0 31	13 20	0 10	18 37	3 32	18 2	17 57	14 5	14 12	0 55
T 11	15 1	19 21	3 43	19 6	0 58	1 53	3 24	16 38	1 8	20 36	0 56	21 20	1 32	21 36	0 31	13 20	0 10	18 37	3 32	18 1	17 56	14 3	14 12	0 55
F 12	14 43	16 52	4 27	19 4	0 43	2 13	3 35	16 26	1 8	20 37	0 56	21 20	1 32	21 37	0 31	13 21	0 10	18 37	3 32	17 59	17 55	14 2	14 12	0 55
S 13	14 25	13 12	4 54	18 58	0 29	2 32	3 46	16 14	1 8	20 38	0 56	21 20	1 31	21 37	0 31	13 21	0 10	18 37	3 32	17 56	17 54	14 0	14 12	0 55
S 14	14 6	8 39	5 0	18 51	0 15	2 51	3 58	16 2	1 8	20 40	0 56	21 20	1 31	21 37	0 31	13 22	0 10	18 37	3 32	17 53	17 53	13 58	14 12	0 55
M15	13 48	3 36	4 44	18 41	0 2	3 9	4 10	15 50	1 8	20 41	0 57	21 20	1 31	21 38	0 31	13 22	0 10	18 37	3 32	17 50	17 52	13 56	14 12	0 55
T 16	13 29	1s35	4 10	18 29	0n11	3 26	4 21	15 38	1 8	20 42	0 57	21 20	1 31	21 38	0 31	13 23	0 10	18 36	3 32	17 48	17 52	13 54	14 11	0 56
W17	13 10	6 32	3 20	18 14	0 23	3 43	4 33	15 26	1 8	20 43	0 57	21 20	1 31	21 38	0 31	13 24	0 10	18 36	3 32	17 46	17 51	13 53	14 11	0 56
T 18	12 50	10 58	2 20	17 56	0 35	3 59	4 45	15 14	1 8	20 44	0 57	21 21	1 30	21 39	0 31	13 24	0 10	18 36	3 32	17 45	17 50	13 51	14 11	0 56
F 19	12 31	14 41	1 14	17 36	0 45	4 14	4 57	15 1	1 8	20 45	0 57	21 21	1 30	21 39	0 31	13 25	0 10	18 36	3 32	17 44	17 49	13 49	14 11	0 56
S 20	12 11	17 33	0 6	17 13	0 55	4 29	5 9	14 49	1 9	20 46	0 57	21 21	1 30	21 39	0 31	13 25	0 10	18 36	3 32	17 44	17 48	13 47	14 11	0 56
S 21	11 52	19 27	1n 1	16 48	1 4	4 42	5 21	14 36	1 9	20 47	0 57	21 21	1 30	21 40	0 31	13 26	0 10	18 36	3 32	17 44	17 47	13 45	14 10	0 56
M22	11 31	20 23	2 3	16 20	1 12	4 55	5 34	14 23	1 9	20 48	0 57	21 21	1 30	21 40	0 31	13 26	0 10	18 36	3 32	17 44	17 47	13 43	14 10	0 56
T 23	11 11	20 20	2 58	15 50	1 19	5 7	5 46	14 11	1 9	20 49	0 57	21 22	1 29	21 40	0 31	13 27	0 10	18 35	3 32	17 44	17 46	13 42	14 10	0 56
W24	10 51	19 22	3 45	15 17	1 25	5 18	5 58	13 58	1 9	20 50	0 57	21 22	1 29	21 41	0 31	13 27	0 10	18 35	3 32	17 42	17 45	13 40	14 10	0 57
T 25	10 30	17 33	4 21	14 42	1 31	5 27	6 10	13 45	1 9	20 51	0 57	21 22	1 29	21 41	0 31	13 28	0 10	18 35	3 32	17 40	17 44	13 38	14 9	0 57
F 26	10 10	15 1	4 46	14 5	1 35	5 36	6 21	13 32	1 9	20 52	0 58	21 22	1 29	21 41	0 31	13 28	0 10	18 35	3 32	17 38	17 43	13 36	14 9	0 57
S 27	9 49	11 51	4 59	13 27	1 39	5 44	6 33	13 19	1 9	20 53	0 58	21 23	1 29	21 42	0 30	13 29	0 10	18 35	3 32	17 34	17 42	13 34	14 9	0 57
S 28	9 28	8 13	4 59	12 47	1 42	5 51	6 45	13 6	1 9	20 54	0 58	21 23	1 28	21 42	0 30	13 30	0 10	18 35	3 32	17 31	17 41	13 32	14 8	0 57
M29	9 7	4 13	4 45	12 5	1 44	5 56	6 56	12 52	1 9	20 54	0 58	21 23	1 28	21 42	0 30	13 30	0 10	18 34	3 32	17 27	17 41	13 31	14 8	0 57
T 30	8 45	0 2	4 19	11 22	1 45	6 0	7 7	12 39	1 9	20 55	0 58	21 23	1 28	21 42	0 30	13 31	0 10	18 34	3 32	17 24	17 40	13 29	14 8	0 57
W31	8n24	4n13	3n40	10n38	1n45	6s 3	7s17	12n26	1n 9	20n56	0s58	21s24	1n28	21s43	0s30	13s31	0s10	18n34	3s32	17s21	17s39	13s27	14n 7	0s57

Julian Day Number = 2694278.5, Delta T = 24m37s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'13, Lahiri = 33°09'13

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

SEPTEMBER 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 43	9♍20'34	14♈32	8♍45	28°R 4	0♍53	10♊14	18♐26	24°R 5	24°R20	18♋34	18°R42	19♏51	7♒40	10°R51	T 1
F 2	22 46 40	10°18'21	27° 6	10°44	27♍42	1°31	10°19	18°27	24♑ 4	24♒18	18°35	18♏38	19°48	7°47	10♉50	F 2
S 3	22 50 37	11°16'10	9♉53	12°42	27°18	2° 9	10°24	18°28	24° 2	24°17	18°36	18°36	19°44	7°54	10°49	S 3
S 4	22 54 33	12°14'00	22°55	14°39	26°53	2°48	10°29	18°29	24° 1	24°15	18°37	18°D35	19°41	8° 1	10°48	S 4
M 5	22 58 30	13°11'52	6♊14	16°35	26°25	3°26	10°34	18°31	23°59	24°14	18°38	18°36	19°38	8° 7	10°47	M 5
T 6	23 2 26	14° 9'46	19°53	18°30	25°55	4° 4	10°39	18°32	23°58	24°12	18°39	18°R36	19°35	8°14	10°45	T 6
W 7	23 6 23	15° 7'42	3♋54	20°24	25°24	4°42	10°43	18°34	23°57	24°11	18°40	18°34	19°32	8°21	10°44	W 7
T 8	23 10 19	16° 5'40	18°17	22°16	24°51	5°20	10°48	18°35	23°56	24° 9	18°41	18°31	19°28	8°27	10°43	T 8
F 9	23 14 16	17° 3'39	2♌58	24° 7	24°17	5°59	10°52	18°37	23°55	24° 8	18°42	18°25	19°25	8°34	10°42	F 9
S 10	23 18 12	18° 1'40	17°53	25°57	23°42	6°37	10°56	18°39	23°53	24° 6	18°43	18°17	19°22	8°41	10°40	S 10
S 11	23 22 9	18°59'43	2♍54	27°46	23° 7	7°15	11° 0	18°41	23°52	24° 5	18°44	18° 8	19°19	8°48	10°39	S 11
M12	23 26 6	19°57'48	17°51	29°33	22°30	7°53	11° 3	18°43	23°51	24° 3	18°44	17°59	19°16	8°54	10°37	M12
T 13	23 30 2	20°55'54	2♎35	1♎19	21°53	8°31	11° 7	18°45	23°50	24° 2	18°45	17°52	19°13	9° 1	10°36	T 13
W14	23 33 59	21°54'01	16°58	3° 4	21°16	9°10	11°10	18°47	23°50	24° 0	18°46	17°46	19° 9	9° 8	10°34	W14
T 15	23 37 55	22°52'10	0♏56	4°47	20°39	9°48	11°13	18°49	23°49	23°59	18°47	17°42	19° 6	9°14	10°32	T 15
F 16	23 41 52	23°50'21	14°27	6°30	20° 2	10°26	11°16	18°51	23°48	23°58	18°48	17°D41	19° 3	9°21	10°31	F 16
S 17	23 45 48	24°48'33	27°31	8°11	19°26	11° 4	11°18	18°54	23°47	23°56	18°48	17°41	19° 0	9°28	10°29	S 17
S 18	23 49 45	25°46'47	10♐12	9°51	18°50	11°42	11°21	18°56	23°46	23°55	18°49	17°42	18°57	9°35	10°27	S 18
M19	23 53 41	26°45'02	22°33	11°30	18°16	12°20	11°23	18°59	23°46	23°54	18°50	17°R43	18°53	9°41	10°26	M19
T 20	23 57 38	27°43'18	4♑40	13° 8	17°42	12°58	11°25	19° 2	23°45	23°52	18°50	17°43	18°50	9°48	10°24	T 20
W21	0 1 35	28°41'36	16°38	14°44	17°10	13°36	11°27	19° 5	23°44	23°51	18°51	17°41	18°47	9°55	10°22	W21
T 22	0 5 31	29°39'56	28°30	16°20	16°40	14°14	11°29	19° 7	23°44	23°50	18°52	17°37	18°44	10° 1	10°20	T 22
F 23	0 9 28	0♎38'17	10♒22	17°54	16°11	14°52	11°30	19°10	23°43	23°49	18°52	17°32	18°41	10° 8	10°18	F 23
S 24	0 13 24	1°36'40	22°18	19°27	15°44	15°30	11°31	19°13	23°43	23°47	18°53	17°24	18°38	10°15	10°16	S 24
S 25	0 17 21	2°35'04	4♓19	20°59	15°19	16° 9	11°32	19°17	23°42	23°46	18°53	17°16	18°34	10°22	10°14	S 25
M26	0 21 17	3°33'30	16°29	22°30	14°56	16°47	11°33	19°20	23°42	23°45	18°54	17° 8	18°31	10°28	10°12	M26
T 27	0 25 14	4°31'58	28°48	24° 0	14°36	17°25	11°34	19°23	23°42	23°44	18°54	17° 0	18°28	10°35	10°10	T 27
W28	0 29 10	5°30'27	11♈18	25°29	14°18	18° 3	11°35	19°27	23°42	23°43	18°55	16°54	18°25	10°42	10° 8	W28
T 29	0 33 7	6°28'59	23°59	26°57	14° 2	18°41	11°35	19°30	23°41	23°42	18°55	16°50	18°22	10°49	10° 5	T 29
F 30	0 37 3	7♎27'32	6♉51	28♎23	13♍48	19♍19	11°R35	19♐34	23♑41	23♒41	18♋56	16♏48	18♏19	10♒55	10♉ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 2	8n20	2n50	9n53	1n45	6s 5	7s28	12n12	1n 9	20n56	0s58	21s24	1n27	21s43	0s30	13s32	0s10	18n34	3s32	17s19	17s38	13s25	14n 7	0s58
F 2	7 41	12 8	1 52	9 7	1 44	6 5	7 37	11 58	1 9	20 57	0 58	21 24	1 27	21 43	0 30	13 32	0 10	18 34	3 32	17 18	17 37	13 23	14 6	0 58
S 3	7 19	15 27	0 46	8 21	1 43	6 4	7 47	11 45	1 9	20 58	0 58	21 24	1 27	21 43	0 30	13 33	0 11	18 34	3 32	17 18	17 36	13 21	14 6	0 58
S 4	6 57	18 4	0s23	7 34	1 41	6 2	7 55	11 31	1 9	20 58	0 58	21 25	1 27	21 44	0 30	13 33	0 11	18 34	3 32	17 18	17 36	13 19	14 6	0 58
M 5	6 35	19 45	1 33	6 47	1 38	5 58	8 3	11 17	1 9	20 59	0 59	21 25	1 27	21 44	0 30	13 34	0 11	18 33	3 32	17 18	17 35	13 18	14 5	0 58
T 6	6 13	20 20	2 39	5 59	1 35	5 54	8 11	11 4	1 9	21 0	0 59	21 25	1 26	21 44	0 30	13 34	0 11	18 33	3 32	17 18	17 34	13 16	14 5	0 58
W 7	5 50	19 41	3 37	5 11	1 31	5 47	8 17	10 50	1 9	21 0	0 59	21 26	1 26	21 44	0 30	13 35	0 11	18 33	3 32	17 17	17 33	13 14	14 4	0 58
T 8	5 28	17 46	4 23	4 24	1 27	5 40	8 23	10 36	1 9	21 1	0 59	21 26	1 26	21 44	0 30	13 35	0 11	18 33	3 32	17 16	17 32	13 12	14 4	0 58
F 9	5 6	14 40	4 53	3 36	1 23	5 31	8 28	10 22	1 9	21 1	0 59	21 26	1 26	21 45	0 30	13 36	0 11	18 33	3 32	17 15	17 31	13 10	14 3	0 58
S 10	4 43	10 35	5 4	2 48	1 18	5 22	8 33	10 8	1 9	21 1	0 59	21 27	1 26	21 45	0 30	13 36	0 11	18 33	3 32	17 13	17 30	13 8	14 2	0 59
S 11	4 20	5 49	4 54	2 0	1 13	5 11	8 36	9 54	1 9	21 2	0 59	21 27	1 25	21 45	0 30	13 37	0 11	18 33	3 32	17 10	17 30	13 6	14 2	0 59
M12	3 58	0 44	4 24	1 12	1 7	4 59	8 39	9 39	1 9	21 2	0 59	21 28	1 25	21 45	0 30	13 37	0 11	18 33	3 32	17 8	17 29	13 5	14 1	0 59
T 13	3 35	4s21	3 37	0 25	1 1	4 46	8 40	9 25	1 9	21 3	0 59	21 28	1 25	21 45	0 30	13 38	0 11	18 32	3 32	17 6	17 28	13 3	14 1	0 59
W14	3 12	9 3	2 37	0s22	0 55	4 32	8 41	9 11	1 9	21 3	1 0	21 28	1 25	21 45	0 30	13 38	0 11	18 32	3 32	17 4	17 27	13 1	14 0	0 59
T 15	2 49	13 8	1 29	1 9	0 49	4 17	8 40	8 56	1 9	21 3	1 0	21 29	1 25	21 46	0 30	13 39	0 11	18 32	3 32	17 3	17 26	12 59	14 0	0 59
F 16	2 26	16 23	0 17	1 55	0 43	4 2	8 39	8 42	1 9	21 4	1 0	21 29	1 24	21 46	0 30	13 39	0 11	18 32	3 32	17 3	17 25	12 57	13 59	0 59
S 17	2 3	18 41	0n53	2 41	0 36	3 46	8 37	8 28	1 9	21 4	1 0	21 30	1 24	21 46	0 30	13 40	0 11	18 32	3 32	17 3	17 24	12 55	13 58	0 59
S 18	1 40	19 57	1 58	3 27	0 29	3 29	8 34	8 13	1 9	21 4	1 0	21 30	1 24	21 46	0 30	13 40	0 11	18 32	3 32	17 3	17 23	12 53	13 58	1 0
M19	1 17	20 13	2 56	4 12	0 22	3 12	8 30	7 59	1 9	21 4	1 0	21 30	1 24	21 46	0 30	13 40	0 11	18 32	3 32	17 3	17 23	12 51	13 57	1 0
T 20	0 54	19 31	3 45	4 56	0 15	2 55	8 25	7 44	1 9	21 4	1 0	21 31	1 24	21 46	0 30	13 41	0 11	18 32	3 32	17 3	17 22	12 50	13 56	1 0
W21	0 31	17 57	4 24	5 40	0 7	2 38	8 20	7 30	1 9	21 5	1 0	21 31	1 23	21 46	0 30	13 41	0 11	18 31	3 32	17 3	17 21	12 48	13 56	1 0
T 22	0 8	15 38	4 51	6 24	0s 0	2 20	8 13	7 15	1 9	21 5	1 0	21 32	1 23	21 46	0 30	13 42	0 11	18 31	3 32	17 2	17 20	12 46	13 55	1 0
F 23	0s15	12 40	5 5	7 7	0 8	2 3	8 6	7 0	1 9	21 5	1 0	21 32	1 23	21 46	0 30	13 42	0 11	18 31	3 32	17 0	17 19	12 44	13 54	1 0
S 24	0 38	9 11	5 7	7 49	0 15	1 45	7 58	6 46	1 9	21 5	1 1	21 32	1 23	21 46	0 30	13 43	0 11	18 31	3 32	16 58	17 18	12 42	13 53	1 0
S 25	1 1	5 19	4 54	8 31	0 23	1 28	7 50	6 31	1 9	21 5	1 1	21 33	1 23	21 46	0 30	13 43	0 11	18 31	3 33	16 56	17 17	12 40	13 53	1 0
M26	1 25	1 11	4 29	9 12	0 31	1 11	7 41	6 16	1 9	21 5	1 1	21 33	1 22	21 46	0 30	13 43	0 11	18 31	3 33	16 53	17 17	12 38	13 52	1 0
T 27	1 48	3n 3	3 50	9 52	0 38	0 55	7 32	6 1	1 9	21 5	1 1	21 34	1 22	21 46	0 30	13 44	0 11	18 31	3 33	16 51	17 16	12 36	13 51	1 1
W28	2 11	7 13	3 0	10 32	0 46	0 39	7 22	5 46	1 9	21 5	1 1	21 34	1 22	21 47	0 30	13 44	0 11	18 31	3 33	16 49	17 15	12 35	13 50	1 1
T 29	2 34	11 8	2 1	11 11	0 54	0 23	7 11	5 32	1 9	21 5	1 1	21 35	1 22	21 47	0 30	13 44	0 11	18 31	3 33	16 48	17 14	12 33	13 50	1 1
F 30	2s57	14n36	0n54	11s49	1s 1	0s 8	7s 1	5n17	1n 9	21n 5	1s 1	21s35	1n22	21s47	0s30	13s45	0s11	18n31	3s33	16s48	17s13	12s31	13n49	1s 1

Julian Day Number = 2694309.5, Delta T = 24m38s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'17, Lahiri = 33°09'17

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

OCTOBER 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 0	8♎26'08	19♉56	29♎49	13°R37	19♍57	11°R35	19♐37	23°R41	23°R40	18♋56	16°D47	18♏15	11♒ 2	10°R 1	S 1
S 2	0 44 57	9°24'45	3♊12	1♏13	13♍29	20°35	11♊35	19°41	23°D41	23♒39	18°57	16♏48	18°12	11° 9	9♉59	S 2
M 3	0 48 53	10°23'25	16°42	2°36	13°23	21°13	11°34	19°45	23♑41	23°38	18°57	16°50	18° 9	11°15	9°56	M 3
T 4	0 52 50	11°22'07	0♋26	3°58	13°19	21°51	11°33	19°49	23°41	23°37	18°57	16°51	18° 6	11°22	9°54	T 4
W 5	0 56 46	12°20'52	14°24	5°19	13°D18	22°29	11°32	19°53	23°41	23°36	18°58	16°R51	18° 3	11°29	9°52	W 5
T 6	1 0 43	13°19'38	28°36	6°39	13°19	23° 7	11°31	19°57	23°41	23°35	18°58	16°50	17°59	11°36	9°49	T 6
F 7	1 4 39	14°18'27	12♌59	7°57	13°22	23°44	11°30	20° 1	23°42	23°34	18°58	16°48	17°56	11°42	9°47	F 7
S 8	1 8 36	15°17'18	27°31	9°14	13°28	24°22	11°28	20° 5	23°42	23°33	18°59	16°44	17°53	11°49	9°44	S 8
S 9	1 12 32	16°16'11	12♍ 6	10°29	13°36	25° 0	11°27	20° 9	23°42	23°32	18°59	16°40	17°50	11°56	9°42	S 9
M10	1 16 29	17°15'06	26°38	11°43	13°46	25°38	11°25	20°14	23°43	23°31	18°59	16°36	17°47	12° 2	9°39	M10
T 11	1 20 26	18°14'04	11♎ 1	12°55	13°59	26°16	11°23	20°18	23°43	23°31	18°59	16°32	17°44	12° 9	9°37	T 11
W12	1 24 22	19°13'03	25° 8	14° 6	14°13	26°54	11°20	20°23	23°43	23°30	18°59	16°29	17°40	12°16	9°34	W12
T 13	1 28 19	20°12'05	8♏56	15°15	14°30	27°32	11°18	20°27	23°44	23°29	19° 0	16°28	17°37	12°23	9°32	T 13
F 14	1 32 15	21°11'08	22°22	16°21	14°48	28°10	11°15	20°32	23°44	23°28	19° 0	16°D28	17°34	12°29	9°29	F 14
S 15	1 36 12	22°10'13	5♐26	17°26	15° 8	28°48	11°12	20°37	23°45	23°28	19° 0	16°28	17°31	12°36	9°26	S 15
S 16	1 40 8	23° 9'20	18° 8	18°28	15°31	29°26	11° 9	20°42	23°46	23°27	19° 0	16°30	17°28	12°43	9°24	S 16
M17	1 44 5	24° 8'29	0♑32	19°28	15°55	0♎ 4	11° 6	20°46	23°47	23°27	19° 0	16°32	17°25	12°50	9°21	M17
T 18	1 48 1	25° 7'40	12°41	20°25	16°20	0°42	11° 2	20°51	23°47	23°26	19° 0	16°33	17°21	12°56	9°19	T 18
W19	1 51 58	26° 6'52	24°40	21°20	16°47	1°20	10°59	20°56	23°48	23°25	19°R 0	16°R33	17°18	13° 3	9°16	W19
T 20	1 55 55	27° 6'06	6♒34	22°11	17°16	1°58	10°55	21° 1	23°49	23°25	19° 0	16°33	17°15	13°10	9°13	T 20
F 21	1 59 51	28° 5'22	18°27	22°58	17°47	2°35	10°51	21° 7	23°50	23°24	19° 0	16°32	17°12	13°16	9°10	F 21
S 22	2 3 48	29° 4'40	0♓24	23°42	18°19	3°13	10°46	21°12	23°51	23°24	19° 0	16°30	17° 9	13°23	9° 8	S 22
S 23	2 7 44	0♏ 3'59	12°29	24°22	18°52	3°51	10°42	21°17	23°52	23°24	19° 0	16°28	17° 5	13°30	9° 5	S 23
M24	2 11 41	1° 3'20	24°44	24°57	19°27	4°29	10°37	21°22	23°53	23°23	19° 0	16°25	17° 2	13°37	9° 2	M24
T 25	2 15 37	2° 2'43	7♈13	25°26	20° 3	5° 7	10°33	21°28	23°54	23°23	19° 0	16°23	16°59	13°43	8°59	T 25
W26	2 19 34	3° 2'08	19°57	25°51	20°41	5°45	10°28	21°33	23°55	23°22	18°59	16°21	16°56	13°50	8°57	W26
T 27	2 23 30	4° 1'35	2♉57	26° 9	21°19	6°23	10°22	21°39	23°56	23°22	18°59	16°20	16°53	13°57	8°54	T 27
F 28	2 27 27	5° 1'03	16°12	26°21	21°59	7° 0	10°17	21°44	23°58	23°22	18°59	16°D20	16°50	14° 3	8°51	F 28
S 29	2 31 24	6° 0'34	29°41	26°R25	22°40	7°38	10°12	21°50	23°59	23°22	18°59	16°20	16°46	14°10	8°48	S 29
S 30	2 35 20	7° 0'07	13♊22	26°22	23°22	8°16	10° 6	21°56	24° 0	23°22	18°59	16°21	16°43	14°17	8°46	S 30
M31	2 39 17	7♏59'43	27♊14	26♏11	24♍ 6	8♎54	10♊ 0	22♐ 1	24♑ 2	23♒21	18♋58	16♏22	16♏40	14♒24	8♉43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s20	17n23	0s17	12s27	1s 9	0n 6	6s50	5n 2	1n 9	21n 5	1s 1	21s36	1n21	21s47	0s30	13s45	0s11	18n31	3s33	16s47	17s12	12s29	13n48	1s 1	S 1
S 2	3 43	19 17	1 28	13 3	1 17	0 20	6 38	4 47	1 9	21 5	1 1	21 36	1 21	21 47	0 30	13 46	0 11	18 30	3 33	16 48	17 11	12 27	13 47	1 1	S 2
M 3	4 6	20 6	2 36	13 39	1 24	0 33	6 27	4 32	1 9	21 4	1 1	21 37	1 21	21 46	0 30	13 46	0 11	18 30	3 33	16 48	17 10	12 25	13 46	1 1	M 3
T 4	4 29	19 46	3 35	14 14	1 32	0 45	6 15	4 17	1 9	21 4	1 2	21 37	1 21	21 46	0 30	13 46	0 11	18 30	3 33	16 48	17 9	12 23	13 46	1 1	T 4
W 5	4 52	18 12	4 24	14 49	1 39	0 56	6 3	4 2	1 9	21 4	1 2	21 38	1 21	21 46	0 30	13 47	0 11	18 30	3 33	16 49	17 9	12 21	13 45	1 1	W 5
T 6	5 15	15 31	4 56	15 22	1 47	1 7	5 51	3 47	1 9	21 4	1 2	21 38	1 20	21 46	0 30	13 47	0 11	18 30	3 33	16 48	17 8	12 19	13 44	1 1	T 6
F 7	5 37	11 52	5 11	15 54	1 54	1 17	5 39	3 32	1 9	21 3	1 2	21 39	1 20	21 46	0 30	13 47	0 11	18 30	3 33	16 48	17 7	12 17	13 43	1 2	F 7
S 8	6 0	7 29	5 7	16 26	2 1	1 26	5 27	3 17	1 9	21 3	1 2	21 39	1 20	21 46	0 30	13 47	0 11	18 30	3 33	16 47	17 6	12 16	13 42	1 2	S 8
S 9	6 23	2 39	4 42	16 56	2 8	1 34	5 15	3 2	1 9	21 3	1 2	21 40	1 20	21 46	0 30	13 48	0 11	18 30	3 33	16 45	17 5	12 14	13 41	1 2	S 9
M10	6 45	2s20	4 0	17 26	2 15	1 41	5 3	2 47	1 9	21 3	1 2	21 40	1 20	21 46	0 30	13 48	0 11	18 30	3 33	16 44	17 4	12 12	13 40	1 2	M10
T 11	7 7	7 8	3 2	17 54	2 22	1 48	4 51	2 32	1 9	21 2	1 2	21 41	1 20	21 46	0 30	13 48	0 11	18 30	3 33	16 43	17 3	12 10	13 40	1 2	T 11
W12	7 30	11 28	1 54	18 22	2 28	1 53	4 39	2 16	1 8	21 2	1 2	21 41	1 19	21 46	0 30	13 48	0 11	18 30	3 33	16 42	17 2	12 8	13 39	1 2	W12
T 13	7 52	15 5	0 41	18 48	2 34	1 58	4 27	2 1	1 8	21 1	1 2	21 42	1 19	21 46	0 30	13 49	0 11	18 30	3 33	16 42	17 2	12 6	13 38	1 2	T 13
F 14	8 14	17 46	0n32	19 13	2 40	2 2	4 16	1 46	1 8	21 1	1 2	21 42	1 19	21 46	0 30	13 49	0 11	18 30	3 33	16 42	17 1	12 4	13 37	1 2	F 14
S 15	8 36	19 27	1 42	19 37	2 46	2 5	4 4	1 31	1 8	21 0	1 2	21 42	1 19	21 46	0 30	13 49	0 11	18 30	3 33	16 42	17 0	12 2	13 36	1 2	S 15
S 16	8 58	20 5	2 46	20 0	2 51	2 7	3 52	1 16	1 8	21 0	1 3	21 43	1 19	21 45	0 30	13 49	0 11	18 30	3 33	16 43	16 59	12 0	13 35	1 2	S 16
M17	9 20	19 42	3 39	20 21	2 56	2 8	3 41	1 1	1 8	20 59	1 3	21 43	1 19	21 45	0 30	13 50	0 11	18 30	3 33	16 43	16 58	11 58	13 34	1 3	M17
T 18	9 41	18 24	4 22	20 41	3 0	2 9	3 30	0 46	1 8	20 59	1 3	21 44	1 18	21 45	0 30	13 50	0 11	18 30	3 33	16 43	16 57	11 57	13 33	1 3	T 18
W19	10 3	16 19	4 53	20 59	3 4	2 9	3 19	0 31	1 8	20 58	1 3	21 44	1 18	21 45	0 30	13 50	0 11	18 29	3 33	16 44	16 56	11 55	13 32	1 3	W19
T 20	10 24	13 33	5 11	21 16	3 8	2 8	3 8	0 16	1 8	20 58	1 3	21 45	1 18	21 45	0 30	13 50	0 11	18 29	3 33	16 43	16 55	11 53	13 31	1 3	T 20
F 21	10 45	10 14	5 15	21 32	3 11	2 6	2 57	0 1	1 8	20 57	1 3	21 45	1 18	21 45	0 30	13 50	0 11	18 29	3 33	16 43	16 54	11 51	13 30	1 3	F 21
S 22	11 6	6 31	5 6	21 45	3 13	2 3	2 46	0s15	1 8	20 56	1 3	21 46	1 18	21 44	0 30	13 50	0 11	18 29	3 33	16 43	16 53	11 49	13 29	1 3	S 22
S 23	11 27	2 29	4 44	21 57	3 15	2 0	2 35	0 30	1 8	20 56	1 3	21 46	1 18	21 44	0 30	13 51	0 11	18 29	3 33	16 42	16 53	11 47	13 28	1 3	S 23
M24	11 48	1n43	4 8	22 6	3 16	1 56	2 25	0 45	1 7	20 55	1 3	21 47	1 17	21 44	0 30	13 51	0 11	18 29	3 33	16 41	16 52	11 45	13 27	1 3	M24
T 25	12 8	5 55	3 20	22 14	3 17	1 51	2 15	1 0	1 7	20 54	1 3	21 47	1 17	21 44	0 30	13 51	0 11	18 29	3 33	16 41	16 51	11 43	13 27	1 3	T 25
W26	12 29	9 57	2 21	22 19	3 16	1 46	2 5	1 15	1 7	20 54	1 3	21 48	1 17	21 44	0 29	13 51	0 11	18 29	3 33	16 40	16 50	11 41	13 26	1 3	W26
T 27	12 49	13 36	1 13	22 22	3 14	1 40	1 55	1 30	1 7	20 53	1 3	21 48	1 17	21 43	0 29	13 51	0 11	18 29	3 33	16 40	16 49	11 39	13 25	1 3	T 27
F 28	13 9	16 38	0 1	22 22	3 11	1 33	1 46	1 45	1 7	20 52	1 3	21 49	1 17	21 43	0 29	13 51	0 11	18 29	3 33	16 40	16 48	11 37	13 24	1 3	F 28
S 29	13 29	18 49	1s13	22 19	3 8	1 26	1 36	2 0	1 7	20 51	1 3	21 49	1 17	21 43	0 29	13 51	0 11	18 29	3 33	16 40	16 47	11 35	13 23	1 4	S 29
S 30	13 48	19 56	2 24	22 13	3 2	1 17	1 27	2 15	1 7	20 50	1 3	21 50	1 17	21 43	0 29	13 51	0 11	18 29	3 33	16 40	16 46	11 33	13 22	1 4	S 30
M31	14s 7	19n52	3s28	22s 4	2s55	1n 9	1s18	2s30	1n 7	20n50	1s 3	21s50	1n16	21s42	0s29	13s51	0s11	18n29	3s33	16s40	16s45	11s32	13n21	1s 4	M31

Julian Day Number = 2694339.5, Delta T = 24m38s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'21, Lahiri = 33°09'22

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

NOVEMBER 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 13	8♏59'20	11♋15	25°R51	24♍50	9♎32	9°R54	22♐ 7	24♑ 3	23°R21	18°R58	16♏22	16♏37	14♒30	8°R40	T 1
W 2	2 47 10	9°59'00	25°22	25♏23	25°35	10°10	9♊48	22°13	24° 5	23♒21	18♋58	16°23	16°34	14°37	8♉37	W 2
T 3	2 51 6	10°58'42	9♌33	24°45	26°22	10°47	9°42	22°19	24° 6	23°21	18°57	16°R23	16°30	14°44	8°34	T 3
F 4	2 55 3	11°58'26	23°46	23°59	27° 9	11°25	9°36	22°25	24° 8	23°D21	18°57	16°23	16°27	14°51	8°32	F 4
S 5	2 58 59	12°58'13	7♍58	23° 4	27°57	12° 3	9°29	22°31	24°10	23°21	18°57	16°23	16°24	14°57	8°29	S 5
S 6	3 2 56	13°58'01	22° 8	22° 2	28°46	12°41	9°23	22°37	24°11	23°21	18°56	16°22	16°21	15° 4	8°26	S 6
M 7	3 6 53	14°57'52	6♎11	20°53	29°36	13°19	9°16	22°43	24°13	23°21	18°56	16°22	16°18	15°11	8°23	M 7
T 8	3 10 49	15°57'45	20° 5	19°39	0♎26	13°57	9° 9	22°49	24°15	23°21	18°55	16°D22	16°15	15°17	8°20	T 8
W 9	3 14 46	16°57'40	3♏47	18°23	1°18	14°34	9° 2	22°55	24°17	23°21	18°55	16°22	16°11	15°24	8°18	W 9
T 10	3 18 42	17°57'37	17°15	17° 6	2°10	15°12	8°55	23° 1	24°19	23°22	18°54	16°R22	16° 8	15°31	8°15	T 10
F 11	3 22 39	18°57'36	0♐26	15°50	3° 2	15°50	8°48	23° 8	24°21	23°22	18°54	16°22	16° 5	15°38	8°12	F 11
S 12	3 26 35	19°57'36	13°21	14°39	3°56	16°28	8°40	23°14	24°22	23°22	18°53	16°22	16° 2	15°44	8° 9	S 12
S 13	3 30 32	20°57'39	25°59	13°34	4°50	17° 5	8°33	23°20	24°25	23°22	18°53	16°21	15°59	15°51	8° 7	S 13
M14	3 34 28	21°57'43	8♑21	12°37	5°45	17°43	8°26	23°27	24°27	23°23	18°52	16°21	15°56	15°58	8° 4	M14
T 15	3 38 25	22°57'49	20°31	11°50	6°40	18°21	8°18	23°33	24°29	23°23	18°52	16°20	15°52	16° 5	8° 1	T 15
W16	3 42 22	23°57'56	2♒31	11°14	7°36	18°59	8°10	23°40	24°31	23°23	18°51	16°19	15°49	16°11	7°59	W16
T 17	3 46 18	24°58'05	14°25	10°49	8°33	19°37	8° 2	23°46	24°33	23°24	18°50	16°18	15°46	16°18	7°56	T 17
F 18	3 50 15	25°58'15	26°17	10°36	9°30	20°14	7°55	23°53	24°35	23°24	18°50	16°D18	15°43	16°25	7°53	F 18
S 19	3 54 11	26°58'27	8♓13	10°D34	10°28	20°52	7°47	23°59	24°37	23°25	18°49	16°19	15°40	16°31	7°51	S 19
S 20	3 58 8	27°58'40	20°17	10°44	11°26	21°30	7°39	24° 6	24°40	23°25	18°48	16°19	15°36	16°38	7°48	S 20
M21	4 2 4	28°58'55	2♈34	11° 4	12°24	22° 7	7°31	24°12	24°42	23°26	18°48	16°20	15°33	16°45	7°46	M21
T 22	4 6 1	29°59'11	15° 6	11°33	13°23	22°45	7°23	24°19	24°45	23°26	18°47	16°22	15°30	16°52	7°43	T 22
W23	4 9 57	0♐59'29	27°59	12°11	14°23	23°23	7°15	24°26	24°47	23°27	18°46	16°23	15°27	16°58	7°41	W23
T 24	4 13 54	1°59'48	11♉12	12°57	15°23	24° 1	7° 7	24°33	24°49	23°28	18°45	16°R23	15°24	17° 5	7°38	T 24
F 25	4 17 50	3° 0'09	24°46	13°50	16°24	24°38	6°58	24°39	24°52	23°28	18°45	16°23	15°21	17°12	7°36	F 25
S 26	4 21 47	4° 0'32	8♊41	14°48	17°25	25°16	6°50	24°46	24°54	23°29	18°44	16°22	15°17	17°18	7°33	S 26
S 27	4 25 44	5° 0'56	22°51	15°52	18°26	25°54	6°42	24°53	24°57	23°30	18°43	16°20	15°14	17°25	7°31	S 27
M28	4 29 40	6° 1'21	7♋13	17° 1	19°28	26°31	6°34	25° 0	25° 0	23°31	18°42	16°18	15°11	17°32	7°28	M28
T 29	4 33 37	7° 1'49	21°41	18°14	20°30	27° 9	6°26	25° 7	25° 2	23°32	18°41	16°15	15° 8	17°39	7°26	T 29
W30	4 37 33	8♐ 2'18	6♌ 9	19♏30	21♎33	27♎47	6♊18	25♐14	25♑ 5	23♒32	18♋40	16♏12	15♏ 5	17♒45	7♉24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14 s26	18n34	4 s20	21 s51	2 s47	0n59	1 s 9	2 s45	1n 6	20n49	1 s 3	21 s51	1n16	21 s42	0 s29	13 s51	0 s11	18n29	3 s34	16 s40	16 s44	11 s30	13n20	1 s 4	T 1
W 2	14 45	16 8	4 56	21 35	2 37	0 49	1 0	3 0	1 6	20 48	1 3	21 51	1 16	21 42	0 29	13 51	0 11	18 29	3 34	16 41	16 44	11 28	13 19	1 4	W 2
T 3	15 4	12 44	5 15	21 15	2 26	0 39	0 52	3 14	1 6	20 47	1 3	21 52	1 16	21 42	0 29	13 51	0 11	18 29	3 34	16 41	16 43	11 26	13 18	1 4	T 3
F 4	15 22	8 36	5 14	20 50	2 12	0 28	0 44	3 29	1 6	20 46	1 3	21 52	1 16	21 41	0 29	13 51	0 11	18 29	3 34	16 41	16 42	11 24	13 17	1 4	F 4
S 5	15 40	3 59	4 55	20 22	1 57	0 16	0 35	3 44	1 6	20 45	1 3	21 53	1 16	21 41	0 29	13 51	0 11	18 29	3 34	16 40	16 41	11 22	13 16	1 4	S 5
S 6	15 58	0 s50	4 18	19 50	1 41	0 4	0 27	3 59	1 6	20 44	1 3	21 53	1 16	21 41	0 29	13 51	0 11	18 30	3 34	16 40	16 40	11 20	13 15	1 4	S 6
M 7	16 16	5 35	3 25	19 14	1 22	0 s 8	0 20	4 14	1 6	20 43	1 3	21 54	1 15	21 40	0 29	13 51	0 11	18 30	3 34	16 40	16 39	11 18	13 14	1 4	M 7
T 8	16 33	10 0	2 21	18 36	1 3	0 22	0 12	4 28	1 5	20 42	1 3	21 54	1 15	21 40	0 29	13 51	0 11	18 30	3 34	16 40	16 38	11 16	13 13	1 4	T 8
W 9	16 50	13 49	1 9	17 56	0 43	0 35	0 5	4 43	1 5	20 41	1 3	21 55	1 15	21 40	0 29	13 51	0 11	18 30	3 34	16 40	16 37	11 14	13 12	1 4	W 9
T 10	17 7	16 51	0n 5	17 14	0 22	0 49	0n 2	4 58	1 5	20 40	1 3	21 55	1 15	21 39	0 29	13 51	0 11	18 30	3 34	16 40	16 36	11 12	13 11	1 4	T 10
F 11	17 24	18 54	1 17	16 33	0 2	1 4	0 9	5 12	1 5	20 39	1 3	21 56	1 15	21 39	0 29	13 51	0 11	18 30	3 34	16 40	16 35	11 10	13 10	1 4	F 11
S 12	17 40	19 56	2 24	15 53	0n18	1 19	0 16	5 27	1 5	20 38	1 3	21 56	1 15	21 39	0 29	13 51	0 11	18 30	3 34	16 40	16 35	11 8	13 9	1 5	S 12
S 13	17 56	19 55	3 22	15 15	0 38	1 34	0 23	5 42	1 5	20 37	1 3	21 56	1 15	21 38	0 29	13 51	0 11	18 30	3 34	16 40	16 34	11 6	13 8	1 5	S 13
M14	18 11	18 56	4 10	14 41	0 56	1 49	0 29	5 56	1 4	20 35	1 3	21 57	1 15	21 38	0 29	13 51	0 11	18 30	3 34	16 40	16 33	11 4	13 8	1 5	M14
T 15	18 27	17 5	4 45	14 11	1 13	2 6	0 36	6 11	1 4	20 34	1 3	21 57	1 14	21 37	0 29	13 51	0 11	18 30	3 34	16 40	16 32	11 2	13 7	1 5	T 15
W16	18 42	14 32	5 8	13 45	1 28	2 22	0 42	6 25	1 4	20 33	1 3	21 58	1 14	21 37	0 29	13 51	0 11	18 30	3 34	16 39	16 31	11 1	13 6	1 5	W16
T 17	18 56	11 24	5 17	13 25	1 41	2 39	0 48	6 39	1 4	20 32	1 3	21 58	1 14	21 37	0 29	13 51	0 11	18 30	3 34	16 39	16 30	10 59	13 5	1 5	T 17
F 18	19 11	7 49	5 12	13 11	1 52	2 56	0 53	6 54	1 4	20 31	1 3	21 59	1 14	21 36	0 29	13 50	0 11	18 30	3 34	16 39	16 29	10 57	13 4	1 5	F 18
S 19	19 25	3 54	4 54	13 2	2 1	3 13	0 59	7 8	1 4	20 30	1 3	21 59	1 14	21 36	0 29	13 50	0 11	18 30	3 34	16 39	16 28	10 55	13 3	1 5	S 19
S 20	19 38	0n12	4 23	12 57	2 8	3 31	1 4	7 22	1 3	20 28	1 3	21 59	1 14	21 35	0 29	13 50	0 11	18 30	3 34	16 39	16 27	10 53	13 2	1 5	S 20
M21	19 51	4 22	3 39	12 58	2 14	3 49	1 10	7 36	1 3	20 27	1 3	22 0	1 14	21 35	0 29	13 50	0 11	18 30	3 34	16 40	16 26	10 51	13 1	1 5	M21
T 22	20 4	8 28	2 45	13 3	2 18	4 7	1 15	7 51	1 3	20 26	1 3	22 0	1 14	21 35	0 29	13 50	0 11	18 31	3 34	16 40	16 25	10 49	13 0	1 5	T 22
W23	20 17	12 16	1 40	13 13	2 20	4 26	1 20	8 5	1 3	20 25	1 2	22 1	1 14	21 34	0 29	13 50	0 11	18 31	3 34	16 40	16 24	10 47	13 0	1 5	W23
T 24	20 29	15 35	0 29	13 25	2 21	4 44	1 24	8 19	1 3	20 24	1 2	22 1	1 13	21 34	0 29	13 49	0 11	18 31	3 34	16 41	16 24	10 45	12 59	1 5	T 24
F 25	20 41	18 9	0 s46	13 41	2 21	5 3	1 29	8 33	1 2	20 22	1 2	22 1	1 13	21 33	0 29	13 49	0 11	18 31	3 34	16 41	16 23	10 43	12 58	1 5	F 25
S 26	20 52	19 42	2 0	13 59	2 20	5 23	1 33	8 47	1 2	20 21	1 2	22 2	1 13	21 33	0 29	13 49	0 11	18 31	3 34	16 40	16 22	10 41	12 57	1 5	S 26
S 27	21 3	20 2	3 8	14 19	2 18	5 42	1 37	9 0	1 2	20 20	1 2	22 2	1 13	21 32	0 29	13 49	0 11	18 31	3 34	16 40	16 21	10 39	12 56	1 5	S 27
M28	21 14	19 5	4 5	14 42	2 15	6 1	1 41	9 14	1 2	20 18	1 2	22 2	1 13	21 32	0 29	13 48	0 11	18 31	3 34	16 39	16 20	10 37	12 55	1 5	M28
T 29	21 24	16 54	4 46	15 5	2 12	6 21	1 45	9 28	1 1	20 17	1 2	22 3	1 13	21 31	0 29	13 48	0 11	18 31	3 34	16 38	16 19	10 35	12 55	1 5	T 29
W30	21 s34	13n40	5 s10	15 s30	2n 7	6 s41	1n49	9 s42	1n 1	20n16	1 s 2	22 s 3	1n13	21 s31	0 s29	13 s48	0 s11	18n31	3 s34	16 s37	16 s18	10 s33	12n54	1 s 5	W30

Julian Day Number = 2694370.5, Delta T = 24m38s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'25, Lahiri = 33°09'26

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ASTRODIENST EPHEMERIS for the year 2664
geocentric

DECEMBER 2664 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 30	9♐ 2'49	20♌33	20♏48	22♎36	28♎24	6°R 9	25♐21	25♑ 8	23♒33	18°R40	16°R10	15♏ 2	17♒52	7°R21	T 1
F 2	4 45 26	10° 3'22	4♍48	22°10	23°39	29° 2	6♊ 1	25°27	25°10	23°34	18♋39	16°D 9	14°58	17°59	7♉19	F 2
S 3	4 49 23	11° 3'56	18°53	23°33	24°42	29°40	5°53	25°34	25°13	23°35	18°38	16♏ 9	14°55	18° 6	7°17	S 3
S 4	4 53 20	12° 4'32	2♎45	24°58	25°46	0♏17	5°45	25°41	25°16	23°36	18°37	16°10	14°52	18°12	7°15	S 4
M 5	4 57 16	13° 5'10	16°25	26°25	26°51	0°55	5°37	25°48	25°19	23°37	18°36	16°12	14°49	18°19	7°13	M 5
T 6	5 1 13	14° 5'50	29°53	27°52	27°55	1°33	5°29	25°55	25°22	23°38	18°35	16°13	14°46	18°26	7°10	T 6
W 7	5 5 9	15° 6'31	13♏ 8	29°21	29° 0	2°10	5°21	26° 2	25°25	23°39	18°34	16°R14	14°42	18°32	7° 8	W 7
T 8	5 9 6	16° 7'13	26°11	0♐51	0♏ 5	2°48	5°13	26° 9	25°28	23°40	18°33	16°14	14°39	18°39	7° 6	T 8
F 9	5 13 2	17° 7'57	9♐ 2	2°21	1°11	3°26	5° 5	26°17	25°31	23°42	18°32	16°12	14°36	18°46	7° 4	F 9
S 10	5 16 59	18° 8'43	21°42	3°52	2°17	4° 3	4°57	26°24	25°34	23°43	18°31	16° 8	14°33	18°53	7° 2	S 10
S 11	5 20 55	19° 9'29	4♑ 9	5°23	3°23	4°41	4°50	26°31	25°37	23°44	18°30	16° 3	14°30	18°59	7° 1	S 11
M12	5 24 52	20°10'17	16°25	6°55	4°29	5°18	4°42	26°38	25°40	23°45	18°29	15°57	14°27	19° 6	6°59	M12
T 13	5 28 49	21°11'06	28°31	8°27	5°35	5°56	4°35	26°45	25°43	23°46	18°28	15°50	14°23	19°13	6°57	T 13
W14	5 32 45	22°11'55	10♒29	9°59	6°42	6°34	4°27	26°52	25°46	23°48	18°27	15°44	14°20	19°20	6°55	W14
T 15	5 36 42	23°12'46	22°22	11°31	7°49	7°11	4°20	26°59	25°49	23°49	18°26	15°38	14°17	19°26	6°53	T 15
F 16	5 40 38	24°13'37	4♓13	13° 4	8°56	7°49	4°12	27° 6	25°52	23°50	18°24	15°34	14°14	19°33	6°52	F 16
S 17	5 44 35	25°14'29	16° 6	14°37	10° 4	8°26	4° 5	27°13	25°55	23°52	18°23	15°32	14°11	19°40	6°50	S 17
S 18	5 48 31	26°15'22	28° 7	16°10	11°11	9° 4	3°58	27°20	25°59	23°53	18°22	15°D32	14° 8	19°46	6°48	S 18
M19	5 52 28	27°16'16	10♈19	17°42	12°19	9°41	3°51	27°28	26° 2	23°54	18°21	15°32	14° 4	19°53	6°47	M19
T 20	5 56 24	28°17'10	22°49	19°16	13°27	10°19	3°45	27°35	26° 5	23°56	18°20	15°34	14° 1	20° 0	6°45	T 20
W21	6 0 21	29°18'05	5♉40	20°49	14°35	10°56	3°38	27°42	26° 8	23°57	18°19	15°35	13°58	20° 7	6°44	W21
T 22	6 4 18	0♑19'01	18°57	22°22	15°43	11°34	3°31	27°49	26°12	23°59	18°18	15°R36	13°55	20°13	6°42	T 22
F 23	6 8 14	1°19'57	2♊40	23°55	16°52	12°11	3°25	27°56	26°15	24° 0	18°16	15°34	13°52	20°20	6°41	F 23
S 24	6 12 11	2°20'55	16°49	25°29	18° 1	12°49	3°19	28° 3	26°18	24° 2	18°15	15°31	13°48	20°27	6°40	S 24
S 25	6 16 7	3°21'52	1♋22	27° 2	19°10	13°26	3°13	28°10	26°22	24° 4	18°14	15°25	13°45	20°33	6°39	S 25
M26	6 20 4	4°22'51	16°11	28°36	20°19	14° 4	3° 7	28°17	26°25	24° 5	18°13	15°18	13°42	20°40	6°37	M26
T 27	6 24 0	5°23'50	1♌ 8	0♑ 9	21°28	14°41	3° 1	28°24	26°28	24° 7	18°12	15°10	13°39	20°47	6°36	T 27
W28	6 27 57	6°24'50	16° 4	1°43	22°37	15°18	2°55	28°31	26°32	24° 9	18°11	15° 2	13°36	20°54	6°35	W28
T 29	6 31 53	7°25'51	0♍51	3°17	23°47	15°56	2°50	28°39	26°35	24°10	18° 9	14°55	13°33	21° 0	6°34	T 29
F 30	6 35 50	8°26'53	15°21	4°51	24°57	16°33	2°45	28°46	26°39	24°12	18° 8	14°51	13°29	21° 7	6°33	F 30
S 31	6 39 47	9♑27'56	29♍32	6♑26	26♏ 7	17♏11	2♊39	28♐53	26♑42	24♒14	18♋ 7	14♏48	13♏26	21♒14	6♉32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s44	9n38	5s14	15s55	2n 3	7s 1	1n53	9s55	1n 1	20n15	1s 2	22s 3	1n13	21s30	0s29	13s48	0s11	18n31	3s34	16s37	16s17	10s31	12n53	1s	6
F 2	21 53	5 5	4 58	16 21	1 57	7 21	1 56	10 9	1 1	20 13	1 1	22 4	1 13	21 30	0 29	13 47	0 11	18 32	3 34	16 37	16 16	10 29	12 52	1	6
S 3	22 1	0 19	4 25	16 47	1 52	7 41	1 59	10 22	1 1	20 12	1 1	22 4	1 13	21 29	0 29	13 47	0 11	18 32	3 34	16 37	16 15	10 27	12 51	1	6
S 4	22 9	4s24	3 36	17 14	1 45	8 1	2 2	10 35	1 0	20 11	1 1	22 4	1 13	21 29	0 29	13 47	0 11	18 32	3 34	16 37	16 14	10 25	12 51	1	6
M 5	22 17	8 50	2 36	17 40	1 39	8 22	2 5	10 49	1 0	20 10	1 1	22 5	1 12	21 28	0 29	13 46	0 11	18 32	3 34	16 37	16 13	10 23	12 50	1	6
T 6	22 24	12 46	1 29	18 6	1 33	8 42	2 8	11 2	1 0	20 8	1 1	22 5	1 12	21 28	0 29	13 46	0 11	18 32	3 34	16 38	16 12	10 21	12 49	1	6
W 7	22 31	16 0	0 17	18 32	1 26	9 3	2 11	11 15	1 0	20 7	1 1	22 5	1 12	21 27	0 29	13 46	0 11	18 32	3 34	16 38	16 11	10 19	12 49	1	6
T 8	22 38	18 21	0n54	18 58	1 19	9 23	2 13	11 28	0 59	20 6	1 1	22 6	1 12	21 27	0 29	13 45	0 11	18 32	3 34	16 38	16 11	10 17	12 48	1	6
F 9	22 44	19 43	2 2	19 23	1 12	9 43	2 15	11 41	0 59	20 5	1 0	22 6	1 12	21 26	0 29	13 45	0 11	18 33	3 34	16 37	16 10	10 16	12 47	1	6
S 10	22 49	20 4	3 2	19 47	1 5	10 4	2 18	11 54	0 59	20 3	1 0	22 6	1 12	21 25	0 29	13 44	0 11	18 33	3 34	16 36	16 9	10 14	12 47	1	6
S 11	22 55	19 25	3 52	20 11	0 58	10 24	2 20	12 7	0 58	20 2	1 0	22 6	1 12	21 25	0 29	13 44	0 11	18 33	3 34	16 35	16 8	10 12	12 46	1	6
M12	22 59	17 52	4 31	20 33	0 50	10 45	2 21	12 20	0 58	20 1	1 0	22 7	1 12	21 24	0 29	13 44	0 11	18 33	3 34	16 33	16 7	10 10	12 45	1	6
T 13	23 4	15 32	4 56	20 55	0 43	11 5	2 23	12 32	0 58	20 0	1 0	22 7	1 12	21 24	0 29	13 43	0 11	18 33	3 34	16 31	16 6	10 8	12 45	1	6
W14	23 7	12 35	5 9	21 17	0 36	11 25	2 25	12 45	0 58	19 59	0 59	22 7	1 12	21 23	0 29	13 43	0 11	18 33	3 34	16 29	16 5	10 6	12 44	1	6
T 15	23 11	9 8	5 8	21 37	0 28	11 45	2 26	12 57	0 57	19 58	0 59	22 7	1 12	21 23	0 29	13 42	0 11	18 33	3 34	16 28	16 4	10 4	12 43	1	6
F 16	23 14	5 21	4 54	21 56	0 21	12 5	2 28	13 10	0 57	19 56	0 59	22 8	1 12	21 22	0 29	13 42	0 11	18 34	3 34	16 27	16 3	10 2	12 43	1	6
S 17	23 16	1 21	4 28	22 14	0 14	12 25	2 29	13 22	0 57	19 55	0 59	22 8	1 12	21 21	0 29	13 42	0 11	18 34	3 34	16 26	16 2	10 0	12 42	1	6
S 18	23 18	2n45	3 49	22 31	0 7	12 45	2 30	13 34	0 56	19 54	0 59	22 8	1 12	21 21	0 29	13 41	0 11	18 34	3 34	16 26	16 1	9 58	12 42	1	6
M19	23 19	6 49	2 59	22 47	0s 0	13 5	2 31	13 46	0 56	19 53	0 59	22 8	1 11	21 20	0 29	13 41	0 11	18 34	3 34	16 26	16 0	9 56	12 41	1	6
T 20	23 20	10 42	2 0	23 2	0 7	13 24	2 31	13 59	0 56	19 52	0 58	22 8	1 11	21 20	0 29	13 40	0 11	18 34	3 34	16 26	15 59	9 54	12 41	1	6
W21	23 21	14 12	0 53	23 16	0 14	13 44	2 32	14 10	0 55	19 51	0 58	22 9	1 11	21 19	0 29	13 40	0 11	18 34	3 34	16 27	15 58	9 52	12 40	1	6
T 22	23 21	17 6	0s18	23 29	0 21	14 3	2 33	14 22	0 55	19 50	0 58	22 9	1 11	21 18	0 29	13 39	0 11	18 35	3 34	16 27	15 57	9 50	12 40	1	6
F 23	23 21	19 8	1 31	23 40	0 28	14 22	2 33	14 34	0 55	19 49	0 58	22 9	1 11	21 18	0 29	13 39	0 11	18 35	3 34	16 27	15 56	9 48	12 39	1	6
S 24	23 20	20 3	2 40	23 51	0 34	14 41	2 33	14 46	0 54	19 48	0 57	22 9	1 11	21 17	0 29	13 38	0 11	18 35	3 34	16 26	15 55	9 46	12 39	1	6
S 25	23 18	19 40	3 41	24 0	0 41	14 59	2 33	14 57	0 54	19 47	0 57	22 9	1 11	21 16	0 29	13 38	0 11	18 35	3 34	16 24	15 55	9 44	12 38	1	6
M26	23 17	17 56	4 28	24 8	0 47	15 18	2 33	15 9	0 54	19 46	0 57	22 9	1 11	21 16	0 29	13 37	0 11	18 35	3 33	16 22	15 54	9 42	12 38	1	6
T 27	23 14	15 0	4 57	24 14	0 53	15 36	2 33	15 20	0 53	19 45	0 57	22 9	1 11	21 15	0 29	13 37	0 11	18 36	3 33	16 19	15 53	9 40	12 38	1	6
W28	23 12	11 5	5 6	24 19	0 59	15 53	2 33	15 31	0 53	19 44	0 57	22 10	1 11	21 15	0 29	13 36	0 11	18 36	3 33	16 17	15 52	9 38	12 37	1	6
T 29	23 9	6 32	4 55	24 23	1 5	16 11	2 33	15 42	0 53	19 44	0 56	22 10	1 11	21 14	0 29	13 36	0 11	18 36	3 33	16 15	15 51	9 36	12 37	1	6
F 30	23 5	1 41	4 24	24 26	1 10	16 28	2 32	15 53	0 52	19 43	0 56	22 10	1 11	21 13	0 29	13 35	0 11	18 36	3 33	16 14	15 50	9 34	12 37	1	6
S 31	23s 1	3s 9	3s38	24s27	1s16	16s45	2n32	16s 4	0n52	19n42	0s56	22s10	1n11	21s13	0s29	13s34	0s11	18n36	3s33	16s13	15s49	9s32	12n36	1s	6

Julian Day Number = 2694400.5, Delta T = 24m39s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'29, Lahiri = 33°09'30

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

JANUARY 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 43	10♑28'59	13♎22	8♑ 0	27♏17	17♏48	2°R34	29♐ 0	26♑45	24♒15	18°R 6	14°D48	13♏23	21♒21	6°R31	S 1
M 2	6 47 40	11°30'04	26°52	9°35	28°27	18°25	2♊30	29° 7	26°49	24°17	18♋ 5	14♏48	13°20	21°27	6♉30	M 2
T 3	6 51 36	12°31'09	10♏ 3	11°10	29°37	19° 3	2°25	29°14	26°52	24°19	18° 3	14°R49	13°17	21°34	6°30	T 3
W 4	6 55 33	13°32'14	22°59	12°45	0♐47	19°40	2°21	29°21	26°56	24°21	18° 2	14°49	13°14	21°41	6°29	W 4
T 5	6 59 29	14°33'21	5♐42	14°20	1°58	20°17	2°16	29°28	26°59	24°23	18° 1	14°47	13°10	21°47	6°28	T 5
F 6	7 3 26	15°34'28	18°13	15°56	3° 9	20°55	2°12	29°35	27° 3	24°24	18° 0	14°42	13° 7	21°54	6°28	F 6
S 7	7 7 22	16°35'35	0♑35	17°32	4°19	21°32	2° 8	29°42	27° 6	24°26	17°58	14°34	13° 4	22° 1	6°27	S 7
S 8	7 11 19	17°36'43	12°49	19° 8	5°30	22° 9	2° 5	29°48	27°10	24°28	17°57	14°24	13° 1	22° 8	6°27	S 8
M 9	7 15 16	18°37'51	24°56	20°44	6°41	22°47	2° 1	29°55	27°14	24°30	17°56	14°11	12°58	22°14	6°26	M 9
T 10	7 19 12	19°39'00	6♒56	22°21	7°52	23°24	1°58	0♑ 2	27°17	24°32	17°55	13°58	12°54	22°21	6°26	T 10
W11	7 23 9	20°40'08	18°51	23°58	9° 4	24° 1	1°55	0° 9	27°21	24°34	17°54	13°45	12°51	22°28	6°25	W11
T 12	7 27 5	21°41'16	0♓43	25°35	10°15	24°38	1°52	0°16	27°24	24°36	17°52	13°33	12°48	22°34	6°25	T 12
F 13	7 31 2	22°42'24	12°33	27°13	11°26	25°16	1°49	0°23	27°28	24°38	17°51	13°24	12°45	22°41	6°25	F 13
S 14	7 34 58	23°43'32	24°25	28°51	12°38	25°53	1°47	0°29	27°31	24°40	17°50	13°17	12°42	22°48	6°25	S 14
S 15	7 38 55	24°44'40	6♈22	0♒29	13°49	26°30	1°45	0°36	27°35	24°42	17°49	13°13	12°39	22°55	6°25	S 15
M16	7 42 51	25°45'48	18°31	2° 8	15° 1	27° 7	1°43	0°43	27°39	24°44	17°47	13°11	12°35	23° 1	6°D25	M16
T 17	7 46 48	26°46'55	0♉54	3°47	16°12	27°44	1°41	0°49	27°42	24°46	17°46	13°D11	12°32	23° 8	6°25	T 17
W18	7 50 45	27°48'02	13°39	5°26	17°24	28°21	1°39	0°56	27°46	24°48	17°45	13°R11	12°29	23°15	6°25	W18
T 19	7 54 41	28°49'08	26°49	7° 5	18°36	28°58	1°38	1° 3	27°49	24°50	17°44	13°11	12°26	23°22	6°25	T 19
F 20	7 58 38	29°50'14	10♊28	8°45	19°48	29°35	1°36	1° 9	27°53	24°52	17°43	13° 8	12°23	23°28	6°25	F 20
S 21	8 2 34	0♒51'20	24°37	10°25	21° 0	0♐12	1°35	1°16	27°56	24°55	17°41	13° 3	12°20	23°35	6°25	S 21
S 22	8 6 31	1°52'25	9♋15	12° 4	22°12	0°49	1°34	1°22	28° 0	24°57	17°40	12°55	12°16	23°42	6°26	S 22
M23	8 10 27	2°53'30	24°16	13°44	23°24	1°26	1°34	1°29	28° 4	24°59	17°39	12°45	12°13	23°48	6°26	M23
T 24	8 14 24	3°54'35	9♌32	15°24	24°37	2° 3	1°33	1°35	28° 7	25° 1	17°38	12°33	12°10	23°55	6°26	T 24
W25	8 18 21	4°55'39	24°50	17° 4	25°49	2°40	1°33	1°41	28°11	25° 3	17°37	12°22	12° 7	24° 2	6°27	W25
T 26	8 22 17	5°56'43	9♍59	18°43	27° 1	3°17	1°D33	1°48	28°14	25° 5	17°35	12°12	12° 4	24° 9	6°27	T 26
F 27	8 26 14	6°57'46	24°50	20°22	28°14	3°54	1°33	1°54	28°18	25° 7	17°34	12° 4	12° 0	24°15	6°28	F 27
S 28	8 30 10	7°58'49	9♎17	22° 0	29°26	4°31	1°34	2° 0	28°21	25°10	17°33	11°59	11°57	24°22	6°29	S 28
S 29	8 34 7	8°59'52	23°17	23°37	0♑39	5° 8	1°34	2° 6	28°25	25°12	17°32	11°57	11°54	24°29	6°29	S 29
M30	8 38 3	10° 0'55	6♏50	25°13	1°51	5°45	1°35	2°13	28°28	25°14	17°31	11°57	11°51	24°35	6°30	M30
T 31	8 42 0	11♒ 1'58	19♏59	26♒48	3♑ 4	6♐21	1♊36	2♑19	28♑32	25♒16	17♋30	11♏57	11♏48	24♒42	6♉31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s56	7s43	2s40	24s27	1s21	17s 1	2n31	16s15	0n52	19n41	0s56	22s10	1n11	21s12	0s29	13s34	0s11	18n37	3s33	16s13	15s48	9s30	12n36	1s	6
M 2	22 51	11 47	1 35	24 26	1 26	17 18	2 30	16 26	0 51	19 41	0 55	22 10	1 11	21 11	0 29	13 33	0 11	18 37	3 33	16 13	15 47	9 28	12 36	1	6
T 3	22 46	15 11	0 26	24 23	1 31	17 33	2 30	16 36	0 51	19 40	0 55	22 10	1 11	21 11	0 29	13 33	0 11	18 37	3 33	16 13	15 46	9 26	12 35	1	6
W 4	22 40	17 45	0n44	24 19	1 35	17 49	2 29	16 47	0 50	19 39	0 55	22 10	1 11	21 10	0 29	13 32	0 11	18 37	3 33	16 13	15 45	9 24	12 35	1	6
T 5	22 34	19 23	1 49	24 14	1 40	18 4	2 28	16 57	0 50	19 39	0 55	22 10	1 11	21 9	0 29	13 31	0 11	18 37	3 33	16 13	15 44	9 22	12 35	1	6
F 6	22 27	20 2	2 48	24 7	1 44	18 19	2 26	17 7	0 50	19 38	0 54	22 10	1 11	21 9	0 29	13 31	0 11	18 38	3 33	16 11	15 43	9 20	12 35	1	6
S 7	22 19	19 42	3 39	23 59	1 47	18 33	2 25	17 17	0 49	19 38	0 54	22 10	1 11	21 8	0 29	13 30	0 11	18 38	3 33	16 9	15 42	9 18	12 34	1	6
S 8	22 12	18 27	4 18	23 49	1 51	18 47	2 24	17 27	0 49	19 37	0 54	22 10	1 11	21 7	0 29	13 30	0 11	18 38	3 33	16 6	15 41	9 16	12 34	1	6
M 9	22 4	16 23	4 45	23 38	1 54	19 0	2 22	17 37	0 48	19 37	0 54	22 10	1 11	21 6	0 29	13 29	0 11	18 38	3 33	16 2	15 40	9 14	12 34	1	6
T 10	21 55	13 38	5 0	23 26	1 57	19 13	2 21	17 47	0 48	19 36	0 53	22 11	1 11	21 6	0 29	13 28	0 11	18 38	3 33	15 58	15 39	9 12	12 34	1	6
W11	21 46	10 21	5 1	23 12	2 0	19 26	2 19	17 56	0 48	19 36	0 53	22 11	1 11	21 5	0 29	13 28	0 11	18 39	3 33	15 54	15 38	9 10	12 34	1	6
T 12	21 37	6 40	4 49	22 57	2 2	19 38	2 17	18 6	0 47	19 36	0 53	22 11	1 10	21 4	0 29	13 27	0 11	18 39	3 33	15 51	15 37	9 8	12 34	1	6
F 13	21 27	2 45	4 24	22 40	2 4	19 50	2 16	18 15	0 47	19 36	0 53	22 11	1 10	21 4	0 29	13 26	0 11	18 39	3 33	15 48	15 36	9 6	12 34	1	6
S 14	21 17	1n17	3 48	22 22	2 6	20 1	2 14	18 24	0 46	19 35	0 52	22 11	1 10	21 3	0 29	13 26	0 11	18 39	3 33	15 46	15 35	9 4	12 34	1	7
S 15	21 6	5 19	3 2	22 2	2 7	20 12	2 12	18 33	0 46	19 35	0 52	22 11	1 10	21 2	0 29	13 25	0 11	18 40	3 32	15 45	15 35	9 2	12 34	1	7
M16	20 55	9 11	2 7	21 41	2 8	20 22	2 10	18 42	0 45	19 35	0 52	22 11	1 10	21 2	0 29	13 24	0 11	18 40	3 32	15 44	15 34	9 0	12 34	1	7
T 17	20 43	12 45	1 5	21 19	2 8	20 31	2 8	18 51	0 45	19 35	0 51	22 10	1 10	21 1	0 29	13 24	0 11	18 40	3 32	15 44	15 33	8 58	12 34	1	7
W18	20 31	15 50	0s 2	20 55	2 8	20 40	2 6	19 0	0 44	19 35	0 51	22 10	1 10	21 0	0 29	13 23	0 11	18 40	3 32	15 44	15 32	8 56	12 34	1	7
T 19	20 19	18 13	1 12	20 30	2 8	20 49	2 3	19 9	0 44	19 35	0 51	22 10	1 10	21 0	0 29	13 22	0 11	18 40	3 32	15 44	15 31	8 54	12 34	1	7
F 20	20 7	19 38	2 19	20 3	2 7	20 57	2 1	19 17	0 43	19 35	0 51	22 10	1 10	20 59	0 29	13 22	0 11	18 41	3 32	15 43	15 30	8 52	12 34	1	7
S 21	19 54	19 54	3 20	19 35	2 6	21 4	1 59	19 25	0 43	19 35	0 50	22 10	1 10	20 58	0 29	13 21	0 11	18 41	3 32	15 42	15 29	8 50	12 34	1	7
S 22	19 40	18 52	4 11	19 5	2 4	21 11	1 56	19 33	0 42	19 35	0 50	22 10	1 10	20 57	0 29	13 20	0 11	18 41	3 32	15 39	15 28	8 48	12 34	1	7
M23	19 26	16 30	4 45	18 35	2 1	21 18	1 54	19 41	0 42	19 35	0 50	22 10	1 10	20 57	0 29	13 20	0 11	18 41	3 32	15 36	15 27	8 46	12 34	1	7
T 24	19 12	12 59	5 0	18 2	1 58	21 23	1 51	19 49	0 41	19 35	0 50	22 10	1 10	20 56	0 29	13 19	0 11	18 42	3 32	15 33	15 26	8 44	12 34	1	7
W25	18 58	8 35	4 53	17 29	1 55	21 29	1 48	19 57	0 41	19 35	0 49	22 10	1 10	20 55	0 29	13 18	0 11	18 42	3 32	15 29	15 25	8 42	12 34	1	7
T 26	18 43	3 41	4 26	16 54	1 50	21 33	1 46	20 5	0 40	19 36	0 49	22 10	1 10	20 55	0 29	13 17	0 11	18 42	3 32	15 26	15 24	8 40	12 34	1	7
F 27	18 28	1s21	3 41	16 19	1 45	21 37	1 43	20 12	0 40	19 36	0 49	22 10	1 10	20 54	0 29	13 17	0 11	18 42	3 32	15 24	15 23	8 38	12 35	1	7
S 28	18 12	6 10	2 43	15 42	1 40	21 41	1 40	20 19	0 39	19 36	0 49	22 10	1 10	20 53	0 29	13 16	0 11	18 43	3 31	15 23	15 22	8 36	12 35	1	7
S 29	17 56	10 31	1 37	15 4	1 34	21 43	1 38	20 27	0 39	19 37	0 48	22 10	1 10	20 53	0 29	13 15	0 11	18 43	3 31	15 22	15 21	8 34	12 35	1	7
M30	17 40	14 10	0 27	14 25	1 26	21 46	1 35	20 34	0 38	19 37	0 48	22 10	1 10	20 52	0 29	13 14	0 11	18 43	3 31	15 22	15 20	8 32	12 35	1	7
T 31	17s24	17s 0	0n42	13s46	1s19	21s47	1n32	20s41	0n37	19n38	0s48	22s10	1n10	20s51	0s29	13s14	0s11	18n43	3s31	15s22	15s19	8s30	12n35	1s	7

Julian Day Number = 2694431.5, Delta T = 24m39s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'34, Lahiri = 33°09'34

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

FEBRUARY 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 56	12♒ 3'00	2♐48	28♒21	4♑17	6♐58	1♊38	2♑25	28♑35	25♒19	17°R29	11°R56	11♏45	24♒49	6♉32	W 1
T 2	8 49 53	13° 4'02	15°19	29°51	5°29	7°35	1°39	2°31	28°39	25°21	17♋28	11♏53	11°41	24°56	6°33	T 2
F 3	8 53 50	14° 5'04	27°39	1♓19	6°42	8°12	1°41	2°37	28°42	25°23	17°27	11°47	11°38	25° 2	6°34	F 3
S 4	8 57 46	15° 6'05	9♑48	2°43	7°55	8°48	1°42	2°43	28°46	25°25	17°25	11°38	11°35	25° 9	6°35	S 4
S 5	9 1 43	16° 7'05	21°51	4° 4	9° 8	9°25	1°45	2°48	28°49	25°28	17°24	11°26	11°32	25°16	6°36	S 5
M 6	9 5 39	17° 8'05	3♒49	5°20	10°21	10° 2	1°47	2°54	28°53	25°30	17°23	11°12	11°29	25°22	6°37	M 6
T 7	9 9 36	18° 9'04	15°44	6°30	11°34	10°38	1°49	3° 0	28°56	25°32	17°22	10°57	11°26	25°29	6°38	T 7
W 8	9 13 32	19°10'02	27°36	7°35	12°47	11°15	1°52	3° 6	29° 0	25°34	17°21	10°42	11°22	25°36	6°39	W 8
T 9	9 17 29	20°10'59	9♓27	8°33	14° 0	11°51	1°55	3°11	29° 3	25°37	17°20	10°28	11°19	25°43	6°41	T 9
F 10	9 21 25	21°11'56	21°19	9°23	15°13	12°28	1°58	3°17	29° 6	25°39	17°19	10°17	11°16	25°49	6°42	F 10
S 11	9 25 22	22°12'51	3♈13	10° 5	16°26	13° 4	2° 1	3°22	29°10	25°41	17°18	10° 8	11°13	25°56	6°43	S 11
S 12	9 29 18	23°13'45	15°13	10°37	17°40	13°41	2° 4	3°28	29°13	25°43	17°17	10° 3	11°10	26° 3	6°45	S 12
M13	9 33 15	24°14'37	27°22	11° 0	18°53	14°17	2° 8	3°33	29°16	25°46	17°16	10° 1	11° 6	26°10	6°46	M13
T 14	9 37 12	25°15'29	9♉44	11°12	20° 6	14°53	2°12	3°38	29°20	25°48	17°15	10°D 0	11° 3	26°16	6°48	T 14
W15	9 41 8	26°16'19	22°24	11°R13	21°19	15°30	2°16	3°44	29°23	25°50	17°14	10°R 0	11° 0	26°23	6°49	W15
T 16	9 45 5	27°17'08	5♊27	11° 3	22°33	16° 6	2°20	3°49	29°26	25°53	17°14	10° 0	10°57	26°30	6°51	T 16
F 17	9 49 1	28°17'55	18°56	10°42	23°46	16°42	2°24	3°54	29°30	25°55	17°13	9°58	10°54	26°36	6°53	F 17
S 18	9 52 58	29°18'41	2♋55	10°10	24°59	17°18	2°29	3°59	29°33	25°57	17°12	9°54	10°51	26°43	6°55	S 18
S 19	9 56 54	0♓19'25	17°23	9°29	26°13	17°54	2°34	4° 4	29°36	25°59	17°11	9°48	10°47	26°50	6°56	S 19
M20	10 0 51	1°20'08	2♌16	8°38	27°26	18°31	2°39	4° 9	29°39	26° 2	17°10	9°39	10°44	26°57	6°58	M20
T 21	10 4 47	2°20'50	17°29	7°41	28°39	19° 7	2°44	4°14	29°42	26° 4	17° 9	9°29	10°41	27° 3	7° 0	T 21
W22	10 8 44	3°21'30	2♍51	6°37	29°53	19°43	2°49	4°18	29°45	26° 6	17° 8	9°18	10°38	27°10	7° 2	W22
T 23	10 12 41	4°22'09	18° 9	5°30	1♒ 6	20°19	2°54	4°23	29°49	26° 8	17° 8	9° 9	10°35	27°17	7° 4	T 23
F 24	10 16 37	5°22'46	3♎14	4°20	2°20	20°55	3° 0	4°28	29°52	26°11	17° 7	9° 2	10°31	27°23	7° 6	F 24
S 25	10 20 34	6°23'22	17°55	3°10	3°33	21°31	3° 6	4°32	29°55	26°13	17° 6	8°58	10°28	27°30	7° 8	S 25
S 26	10 24 30	7°23'57	2♏ 9	2° 2	4°47	22° 6	3°12	4°37	29°58	26°15	17° 5	8°56	10°25	27°37	7°10	S 26
M27	10 28 27	8°24'31	15°53	0°57	6° 1	22°42	3°18	4°41	0♒ 1	26°17	17° 5	8°D56	10°22	27°44	7°13	M27
T 28	10 32 23	9♓25'04	29♏10	29♒57	7♒14	23♐18	3♊24	4♑45	0♒ 4	26♒20	17♋ 4	8♏57	10♏19	27♒50	7♉15	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s 7	18s53	1n48	13s 6	1s10	21s48	1n29	20s47	0n37	19n38	0s48	22s 9	1n10	20s50	0s29	13s13	0s11	18n43	3s31	15s21	15s18	8s28	12n36	1s 7	W 1
T 2	16 50	19 47	2 46	12 26	1 1	21 48	1 26	20 54	0 36	19 39	0 47	22 9	1 10	20 50	0 29	13 12	0 11	18 44	3 31	15 21	15 17	8 26	12 36	1 7	T 2
F 3	16 32	19 44	3 36	11 45	0 50	21 48	1 23	21 0	0 36	19 39	0 47	22 9	1 10	20 49	0 29	13 12	0 11	18 44	3 31	15 19	15 16	8 24	12 36	1 7	F 3
S 4	16 15	18 45	4 15	11 5	0 39	21 47	1 20	21 7	0 35	19 40	0 47	22 9	1 10	20 48	0 29	13 11	0 11	18 44	3 31	15 16	15 15	8 22	12 37	1 7	S 4
S 5	15 57	16 56	4 42	10 24	0 27	21 46	1 17	21 13	0 34	19 40	0 46	22 9	1 10	20 48	0 29	13 10	0 11	18 44	3 31	15 12	15 14	8 20	12 37	1 7	S 5
M 6	15 39	14 25	4 57	9 45	0 14	21 43	1 14	21 19	0 34	19 41	0 46	22 9	1 10	20 47	0 29	13 9	0 11	18 45	3 31	15 8	15 13	8 18	12 37	1 7	M 6
T 7	15 20	11 19	4 58	9 6	0 1	21 41	1 11	21 25	0 33	19 42	0 46	22 9	1 10	20 46	0 29	13 9	0 11	18 45	3 31	15 3	15 12	8 16	12 38	1 7	T 7
W 8	15 1	7 46	4 47	8 29	0n14	21 37	1 8	21 30	0 32	19 43	0 46	22 8	1 10	20 46	0 29	13 8	0 11	18 45	3 30	14 59	15 11	8 14	12 38	1 7	W 8
T 9	14 42	3 56	4 23	7 53	0 29	21 33	1 4	21 36	0 32	19 44	0 45	22 8	1 10	20 45	0 29	13 7	0 11	18 45	3 30	14 54	15 10	8 12	12 39	1 7	T 9
F 10	14 23	0n 3	3 47	7 20	0 44	21 28	1 1	21 41	0 31	19 44	0 45	22 8	1 10	20 44	0 29	13 6	0 11	18 45	3 30	14 51	15 9	8 10	12 39	1 7	F 10
S 11	14 3	4 3	3 1	6 49	1 1	21 23	0 58	21 47	0 30	19 45	0 45	22 8	1 11	20 44	0 29	13 6	0 11	18 46	3 30	14 48	15 8	8 8	12 39	1 7	S 11
S 12	13 44	7 56	2 7	6 22	1 17	21 17	0 55	21 52	0 30	19 46	0 45	22 8	1 11	20 43	0 29	13 5	0 12	18 46	3 30	14 47	15 7	8 6	12 40	1 7	S 12
M13	13 24	11 32	1 6	5 58	1 34	21 10	0 52	21 57	0 29	19 47	0 44	22 8	1 11	20 42	0 29	13 4	0 12	18 46	3 30	14 46	15 6	8 4	12 40	1 7	M13
T 14	13 3	14 42	0 1	5 38	1 51	21 3	0 48	22 2	0 28	19 48	0 44	22 8	1 11	20 41	0 29	13 3	0 12	18 46	3 30	14 46	15 5	8 2	12 41	1 7	T 14
W15	12 43	17 15	1s 5	5 22	2 8	20 55	0 45	22 6	0 28	19 49	0 44	22 7	1 11	20 41	0 29	13 2	0 12	18 47	3 30	14 46	15 4	8 0	12 41	1 7	W15
T 16	12 22	18 59	2 11	5 11	2 24	20 47	0 42	22 11	0 27	19 50	0 44	22 7	1 11	20 40	0 29	13 2	0 12	18 47	3 30	14 46	15 3	7 58	12 42	1 7	T 16
F 17	12 1	19 43	3 11	5 4	2 39	20 38	0 39	22 15	0 26	19 51	0 43	22 7	1 11	20 39	0 29	13 1	0 12	18 47	3 29	14 45	15 2	7 56	12 42	1 7	F 17
S 18	11 40	19 17	4 2	5 3	2 54	20 28	0 36	22 20	0 25	19 52	0 43	22 7	1 11	20 39	0 29	13 0	0 12	18 47	3 29	14 44	15 1	7 54	12 43	1 7	S 18
S 19	11 19	17 36	4 40	5 6	3 6	20 18	0 32	22 24	0 25	19 54	0 43	22 7	1 11	20 38	0 29	12 59	0 12	18 47	3 29	14 42	15 0	7 52	12 44	1 7	S 19
M20	10 58	14 42	5 0	5 15	3 18	20 7	0 29	22 28	0 24	19 55	0 43	22 6	1 11	20 38	0 29	12 59	0 12	18 48	3 29	14 39	14 59	7 50	12 44	1 7	M20
T 21	10 36	10 46	5 0	5 27	3 27	19 56	0 26	22 31	0 23	19 56	0 43	22 6	1 11	20 37	0 29	12 58	0 12	18 48	3 29	14 36	14 58	7 48	12 45	1 7	T 21
W22	10 14	6 6	4 38	5 44	3 34	19 44	0 23	22 35	0 22	19 57	0 42	22 6	1 11	20 36	0 29	12 57	0 12	18 48	3 29	14 33	14 57	7 46	12 45	1 7	W22
T 23	9 52	1 3	3 56	6 4	3 38	19 31	0 19	22 38	0 22	19 59	0 42	22 6	1 11	20 36	0 29	12 56	0 12	18 48	3 29	14 30	14 56	7 44	12 46	1 7	T 23
F 24	9 30	4s 0	2 58	6 27	3 41	19 18	0 16	22 42	0 21	20 0	0 42	22 6	1 11	20 35	0 29	12 56	0 12	18 49	3 29	14 27	14 55	7 42	12 47	1 7	F 24
S 25	9 8	8 42	1 50	6 52	3 41	19 4	0 13	22 45	0 20	20 1	0 42	22 6	1 11	20 34	0 29	12 55	0 12	18 49	3 29	14 26	14 54	7 40	12 47	1 7	S 25
S 26	8 46	12 45	0 36	7 19	3 38	18 50	0 10	22 48	0 19	20 3	0 41	22 5	1 11	20 34	0 29	12 54	0 12	18 49	3 28	14 25	14 53	7 38	12 48	1 7	S 26
M27	8 23	15 57	0n37	7 46	3 34	18 35	0 7	22 51	0 18	20 4	0 41	22 5	1 11	20 33	0 29	12 53	0 12	18 49	3 28	14 25	14 53	7 36	12 49	1 7	M27
T 28	8s 1	18s10	1n46	8s13	3n27	18s20	0n 4	22s54	0n17	20n 5	0s41	22s 5	1n11	20s33	0s29	12s53	0s12	18n49	3s28	14s26	14s52	7s34	12n49	1s 7	T 28

Julian Day Number = 2694462.5, Delta T = 24m40s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'38, Lahiri = 33°09'39

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

MARCH 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 20	10♓25'36	12♐ 2	29°R 2	8♒28	23♐54	3♊31	4♑50	0♒ 7	26♒22	17°R 3	8°R57	10♏16	27♒57	7♉17	W 1
T 2	10 40 16	11°26'07	24°34	28♒14	9°41	24°29	3°37	4°54	0°10	26°24	17♋ 3	8♏56	10°12	28° 4	7°19	T 2
F 3	10 44 13	12°26'36	6♑50	27°32	10°55	25° 5	3°44	4°58	0°12	26°26	17° 2	8°53	10° 9	28°10	7°22	F 3
S 4	10 48 10	13°27'04	18°54	26°58	12° 9	25°41	3°51	5° 2	0°15	26°29	17° 1	8°48	10° 6	28°17	7°24	S 4
S 5	10 52 6	14°27'30	0♒51	26°32	13°23	26°16	3°58	5° 6	0°18	26°31	17° 1	8°40	10° 3	28°24	7°27	S 5
M 6	10 56 3	15°27'55	12°44	26°13	14°36	26°52	4° 5	5°10	0°21	26°33	17° 0	8°30	10° 0	28°31	7°29	M 6
T 7	10 59 59	16°28'19	24°35	26° 1	15°50	27°27	4°13	5°13	0°24	26°35	17° 0	8°20	9°57	28°37	7°32	T 7
W 8	11 3 56	17°28'41	6♓27	25°D57	17° 4	28° 2	4°20	5°17	0°26	26°37	16°59	8° 9	9°53	28°44	7°34	W 8
T 9	11 7 52	18°29'02	18°20	25°59	18°18	28°38	4°28	5°20	0°29	26°39	16°59	8° 0	9°50	28°51	7°37	T 9
F 10	11 11 49	19°29'20	0♈17	26° 8	19°31	29°13	4°36	5°24	0°32	26°42	16°58	7°52	9°47	28°57	7°39	F 10
S 11	11 15 45	20°29'37	12°19	26°22	20°45	29°48	4°44	5°27	0°34	26°44	16°58	7°46	9°44	29° 4	7°42	S 11
S 12	11 19 42	21°29'53	24°28	26°43	21°59	0♑23	4°52	5°31	0°37	26°46	16°57	7°43	9°41	29°11	7°45	S 12
M13	11 23 39	22°30'06	6♉46	27° 8	23°13	0°58	5° 0	5°34	0°39	26°48	16°57	7°D42	9°37	29°18	7°48	M13
T 14	11 27 35	23°30'17	19°15	27°38	24°26	1°33	5° 9	5°37	0°42	26°50	16°56	7°42	9°34	29°24	7°50	T 14
W15	11 31 32	24°30'27	2♊ 0	28°13	25°40	2° 8	5°17	5°40	0°44	26°52	16°56	7°44	9°31	29°31	7°53	W15
T 16	11 35 28	25°30'34	15° 2	28°53	26°54	2°43	5°26	5°43	0°47	26°54	16°56	7°45	9°28	29°38	7°56	T 16
F 17	11 39 25	26°30'40	28°27	29°36	28° 8	3°18	5°35	5°46	0°49	26°56	16°55	7°R46	9°25	29°44	7°59	F 17
S 18	11 43 21	27°30'43	12♋15	0♓23	29°22	3°52	5°44	5°49	0°52	26°58	16°55	7°45	9°22	29°51	8° 2	S 18
S 19	11 47 18	28°30'44	26°28	1°13	0♓36	4°27	5°53	5°51	0°54	27° 0	16°55	7°42	9°18	29°58	8° 5	S 19
M20	11 51 14	29°30'43	11♌ 3	2° 7	1°49	5° 1	6° 2	5°54	0°56	27° 2	16°54	7°38	9°15	0♓ 5	8° 8	M20
T 21	11 55 11	0♈30'40	25°57	3° 3	3° 3	5°36	6°11	5°56	0°58	27° 4	16°54	7°32	9°12	0°11	8°11	T 21
W22	11 59 8	1°30'35	11♍ 3	4° 3	4°17	6°10	6°21	5°59	1° 1	27° 6	16°54	7°27	9° 9	0°18	8°14	W22
T 23	12 3 4	2°30'28	26°10	5° 5	5°31	6°45	6°30	6° 1	1° 3	27° 8	16°54	7°22	9° 6	0°25	8°17	T 23
F 24	12 7 1	3°30'18	11♎ 9	6° 9	6°45	7°19	6°40	6° 3	1° 5	27°10	16°54	7°18	9° 3	0°31	8°20	F 24
S 25	12 10 57	4°30'07	25°52	7°16	7°59	7°53	6°50	6° 6	1° 7	27°12	16°53	7°16	8°59	0°38	8°23	S 25
S 26	12 14 54	5°29'55	10♏11	8°25	9°13	8°27	7° 0	6° 8	1° 9	27°14	16°53	7°D16	8°56	0°45	8°26	S 26
M27	12 18 50	6°29'40	24° 4	9°36	10°26	9° 1	7°10	6° 9	1°11	27°16	16°53	7°16	8°53	0°52	8°29	M27
T 28	12 22 47	7°29'24	7♐30	10°49	11°40	9°35	7°20	6°11	1°13	27°18	16°53	7°18	8°50	0°58	8°33	T 28
W29	12 26 43	8°29'06	20°30	12° 4	12°54	10° 9	7°30	6°13	1°15	27°20	16°53	7°20	8°47	1° 5	8°36	W29
T 30	12 30 40	9°28'46	3♑ 7	13°21	14° 8	10°43	7°40	6°15	1°17	27°21	16°53	7°21	8°43	1°12	8°39	T 30
F 31	12 34 36	10♈28'25	15♑27	14♓40	15♓22	11♑16	7♊51	6♑16	1♒18	27♒23	16°D53	7°R21	8♏40	1♓18	8♉42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s38	19s23	2n47	8s39	3n19	18s 4	0n 1	22s56	0n16	20n 7	0s41	22s 5	1n11	20s32	0s29	12s52	0s12	18n50	3s28	14s26	14s51	7s32	12n50	1s	7
T 2	7 15	19 36	3 39	9 5	3 9	17 48	0s 2	22 59	0 16	20 8	0 40	22 5	1 11	20 31	0 29	12 51	0 12	18 50	3 28	14 26	14 50	7 30	12 51	1	7
F 3	6 52	18 52	4 19	9 29	2 59	17 31	0 5	23 1	0 15	20 10	0 40	22 4	1 11	20 31	0 30	12 50	0 12	18 50	3 28	14 25	14 49	7 28	12 52	1	7
S 4	6 29	17 17	4 47	9 52	2 47	17 13	0 8	23 3	0 14	20 11	0 40	22 4	1 11	20 30	0 30	12 50	0 12	18 50	3 28	14 23	14 48	7 26	12 52	1	7
S 5	6 6	14 58	5 2	10 12	2 34	16 56	0 11	23 5	0 13	20 13	0 40	22 4	1 11	20 30	0 30	12 49	0 12	18 50	3 28	14 20	14 47	7 24	12 53	1	7
M 6	5 43	12 3	5 4	10 31	2 21	16 37	0 14	23 7	0 12	20 14	0 40	22 4	1 11	20 29	0 30	12 48	0 12	18 51	3 27	14 17	14 46	7 22	12 54	1	7
T 7	5 19	8 40	4 53	10 47	2 8	16 18	0 17	23 9	0 11	20 16	0 39	22 4	1 11	20 28	0 30	12 48	0 12	18 51	3 27	14 14	14 45	7 20	12 55	1	7
W 8	4 56	4 56	4 29	11 2	1 54	15 59	0 20	23 10	0 10	20 18	0 39	22 3	1 11	20 28	0 30	12 47	0 12	18 51	3 27	14 10	14 44	7 18	12 56	1	7
T 9	4 32	1 0	3 54	11 14	1 41	15 39	0 23	23 12	0 9	20 19	0 39	22 3	1 11	20 27	0 30	12 46	0 12	18 51	3 27	14 7	14 43	7 16	12 56	1	7
F 10	4 9	2n59	3 8	11 24	1 27	15 19	0 26	23 13	0 8	20 21	0 39	22 3	1 11	20 27	0 30	12 45	0 12	18 51	3 27	14 5	14 42	7 14	12 57	1	7
S 11	3 45	6 53	2 13	11 31	1 14	14 58	0 28	23 14	0 7	20 22	0 38	22 3	1 11	20 26	0 30	12 45	0 12	18 52	3 27	14 3	14 41	7 12	12 58	1	7
S 12	3 22	10 33	1 11	11 37	1 1	14 37	0 31	23 15	0 6	20 24	0 38	22 3	1 12	20 26	0 30	12 44	0 12	18 52	3 27	14 2	14 40	7 10	12 59	1	7
M13	2 58	13 48	0 5	11 41	0 48	14 16	0 34	23 16	0 5	20 26	0 38	22 3	1 12	20 25	0 30	12 43	0 12	18 52	3 27	14 2	14 39	7 8	13 0	1	7
T 14	2 34	16 29	1s 2	11 42	0 35	13 54	0 36	23 17	0 4	20 27	0 38	22 2	1 12	20 25	0 30	12 43	0 12	18 52	3 26	14 2	14 38	7 6	13 1	1	7
W15	2 10	18 24	2 8	11 42	0 23	13 32	0 39	23 17	0 3	20 29	0 38	22 2	1 12	20 24	0 30	12 42	0 12	18 52	3 26	14 2	14 37	7 4	13 2	1	7
T 16	1 47	19 24	3 9	11 39	0 11	13 9	0 42	23 18	0 2	20 31	0 37	22 2	1 12	20 24	0 30	12 41	0 12	18 52	3 26	14 3	14 36	7 2	13 2	1	7
F 17	1 23	19 20	4 1	11 35	0s 1	12 46	0 44	23 18	0 1	20 33	0 37	22 2	1 12	20 23	0 30	12 40	0 12	18 53	3 26	14 3	14 35	7 0	13 3	1	7
S 18	0 59	18 8	4 41	11 29	0 12	12 23	0 46	23 18	0s 0	20 34	0 37	22 2	1 12	20 23	0 30	12 40	0 12	18 53	3 26	14 2	14 34	6 58	13 4	1	7
S 19	0 35	15 48	5 5	11 21	0 23	11 59	0 49	23 18	0 2	20 36	0 37	22 2	1 12	20 22	0 30	12 39	0 12	18 53	3 26	14 2	14 33	6 56	13 5	1	7
M20	0 12	12 25	5 10	11 12	0 33	11 35	0 51	23 18	0 3	20 38	0 37	22 1	1 12	20 22	0 30	12 38	0 12	18 53	3 26	14 0	14 31	6 54	13 6	1	7
T 21	0n12	8 11	4 55	11 1	0 43	11 11	0 53	23 18	0 4	20 40	0 36	22 1	1 12	20 21	0 30	12 38	0 12	18 53	3 25	13 58	14 30	6 52	13 7	1	8
W22	0 36	3 24	4 19	10 48	0 52	10 46	0 56	23 18	0 5	20 42	0 36	22 1	1 12	20 21	0 30	12 37	0 12	18 53	3 25	13 57	14 29	6 50	13 8	1	8
T 23	1 0	1s37	3 25	10 34	1 1	10 21	0 58	23 17	0 6	20 43	0 36	22 1	1 12	20 20	0 30	12 36	0 12	18 54	3 25	13 55	14 28	6 48	13 9	1	8
F 24	1 23	6 31	2 18	10 18	1 10	9 56	1 0	23 17	0 8	20 45	0 36	22 1	1 12	20 20	0 30	12 36	0 12	18 54	3 25	13 54	14 27	6 46	13 10	1	8
S 25	1 47	10 55	1 2	10 1	1 18	9 30	1 2	23 16	0 9	20 47	0 36	22 1	1 12	20 20	0 30	12 35	0 12	18 54	3 25	13 53	14 26	6 44	13 11	1	8
S 26	2 11	14 34	0n16	9 43	1 26	9 5	1 4	23 15	0 10	20 49	0 35	22 0	1 12	20 19	0 30	12 35	0 12	18 54	3 25	13 53	14 25	6 42	13 12	1	8
M27	2 34	17 15	1 31	9 23	1 33	8 38	1 6	23 14	0 11	20 51	0 35	22 0	1 12	20 19	0 30	12 34	0 12	18 54	3 25	13 53	14 24	6 39	13 13	1	8
T 28	2 58	18 53	2 38	9 1	1 40	8 12	1 8	23 13	0 13	20 53	0 35	22 0	1 12	20 18	0 30	12 33	0 12	18 54	3 25	13 54	14 23	6 37	13 14	1	8
W29	3 21	19 26	3 35	8 38	1 46	7 46	1 10	23 12	0 14	20 54	0 35	22 0	1 12	20 18	0 30	12 33	0 12	18 54	3 24	13 54	14 22	6 35	13 15	1	8
T 30	3 45	18 59	4 20	8 14	1 52	7 19	1 11	23 10	0 15	20 56	0 35	22 0	1 12	20 18	0 30	12 32	0 12	18 55	3 24	13 55	14 21	6 33	13 16	1	8
F 31	4n 8	17s38	4n51	7s49	1s57	6s52	1s13	23s 9	0s17	20n58	0s35	22s 0	1n13	20s17	0s30	12s31	0s12	18n55	3s24	13s55	14s20	6s31	13n17	1s	8

Julian Day Number = 2694490.5, Delta T = 24m40s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'42, Lahiri = 33°09'42

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

APRIL 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 33	11♈28'02	27♑32	16♓ 0	16♓36	11♑50	8♊ 1	6♑18	1♒20	27♒25	16♋53	7°R20	8♏37	1♓25	8♉46	S 1
S 2	12 42 30	12°27'37	9♒29	17°22	17°50	12°23	8°12	6°19	1°22	27°27	16°53	7♏17	8°34	1°32	8°49	S 2
M 3	12 46 26	13°27'11	21°21	18°46	19° 4	12°56	8°23	6°20	1°23	27°28	16°53	7°14	8°31	1°39	8°52	M 3
T 4	12 50 23	14°26'43	3♓11	20°11	20°18	13°30	8°34	6°21	1°25	27°30	16°53	7°10	8°28	1°45	8°56	T 4
W 5	12 54 19	15°26'12	15° 4	21°38	21°32	14° 3	8°45	6°22	1°27	27°32	16°53	7° 6	8°24	1°52	8°59	W 5
T 6	12 58 16	16°25'40	27° 1	23° 6	22°46	14°36	8°56	6°23	1°28	27°33	16°54	7° 3	8°21	1°59	9° 3	T 6
F 7	13 2 12	17°25'07	9♈ 6	24°36	23°59	15° 9	9° 7	6°24	1°30	27°35	16°54	7° 0	8°18	2° 5	9° 6	F 7
S 8	13 6 9	18°24'31	21°19	26° 7	25°13	15°41	9°18	6°25	1°31	27°37	16°54	6°58	8°15	2°12	9° 9	S 8
S 9	13 10 5	19°23'53	3♉42	27°40	26°27	16°14	9°29	6°26	1°32	27°38	16°54	6°D58	8°12	2°19	9°13	S 9
M10	13 14 2	20°23'13	16°16	29°14	27°41	16°47	9°41	6°26	1°34	27°40	16°54	6°58	8° 8	2°25	9°16	M10
T 11	13 17 59	21°22'31	29° 3	0♈49	28°55	17°19	9°52	6°27	1°35	27°41	16°55	6°59	8° 5	2°32	9°20	T 11
W12	13 21 55	22°21'47	12♊ 2	2°26	0♈ 9	17°51	10° 4	6°27	1°36	27°43	16°55	7° 0	8° 2	2°39	9°23	W12
T 13	13 25 52	23°21'00	25°17	4° 4	1°23	18°23	10°16	6°27	1°37	27°44	16°55	7° 1	7°59	2°46	9°27	T 13
F 14	13 29 48	24°20'12	8♋48	5°44	2°37	18°55	10°27	6°27	1°39	27°46	16°55	7° 2	7°56	2°52	9°31	F 14
S 15	13 33 45	25°19'21	22°35	7°25	3°51	19°27	10°39	6°R27	1°40	27°47	16°56	7°R 2	7°53	2°59	9°34	S 15
S 16	13 37 41	26°18'28	6♌39	9° 8	5° 5	19°59	10°51	6°27	1°41	27°49	16°56	7° 2	7°49	3° 6	9°38	S 16
M17	13 41 38	27°17'32	20°58	10°52	6°18	20°31	11° 3	6°27	1°42	27°50	16°57	7° 2	7°46	3°12	9°41	M17
T 18	13 45 34	28°16'34	5♍29	12°37	7°32	21° 2	11°15	6°27	1°43	27°51	16°57	7° 1	7°43	3°19	9°45	T 18
W19	13 49 31	29°15'34	20° 9	14°24	8°46	21°33	11°27	6°27	1°44	27°53	16°57	7° 0	7°40	3°26	9°48	W19
T 20	13 53 28	0♉14'31	4♎51	16°13	10° 0	22° 5	11°39	6°26	1°44	27°54	16°58	6°59	7°37	3°33	9°52	T 20
F 21	13 57 24	1°13'27	19°28	18° 3	11°14	22°36	11°52	6°25	1°45	27°55	16°58	6°59	7°34	3°39	9°56	F 21
S 22	14 1 21	2°12'20	3♏55	19°54	12°28	23° 6	12° 4	6°25	1°46	27°57	16°59	6°D58	7°30	3°46	9°59	S 22
S 23	14 5 17	3°11'12	18° 5	21°47	13°42	23°37	12°16	6°24	1°47	27°58	16°59	6°58	7°27	3°53	10° 3	S 23
M24	14 9 14	4°10'01	1♐55	23°42	14°55	24° 8	12°29	6°23	1°47	27°59	17° 0	6°59	7°24	3°59	10° 6	M24
T 25	14 13 10	5° 8'49	15°22	25°38	16° 9	24°38	12°41	6°22	1°48	28° 0	17° 0	6°59	7°21	4° 6	10°10	T 25
W26	14 17 7	6° 7'35	28°26	27°35	17°23	25° 8	12°54	6°21	1°48	28° 1	17° 1	6°59	7°18	4°13	10°14	W26
T 27	14 21 3	7° 6'20	11♑ 8	29°34	18°37	25°38	13° 7	6°20	1°49	28° 2	17° 2	6°R59	7°14	4°20	10°17	T 27
F 28	14 25 0	8° 5'02	23°32	1♉34	19°51	26° 8	13°19	6°19	1°49	28° 3	17° 2	6°59	7°11	4°26	10°21	F 28
S 29	14 28 57	9° 3'43	5♒41	3°36	21° 5	26°38	13°32	6°18	1°50	28° 4	17° 3	6°D59	7° 8	4°33	10°25	S 29
S 30	14 32 53	10♉ 2'23	17♒40	5♉39	22♈18	27♑ 7	13♊45	6♑16	1♒50	28♒ 6	17♋ 4	6♏59	7♏ 5	4♓40	10♉28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n31	15s31	5n 9	7s23	2s 2	6s25	1s15	23s 7	0s18	21n 0	0s34	22s 0	1n13	20s17	0s30	12s31	0s12	18n55	3s24	13s54	14s19	6s29	13n18	1s 8
S 2	4 54	12 46	5 14	6 55	2 7	5 58	1 16	23 6	0 19	21 2	0 34	22 0	1 13	20 17	0 30	12 30	0 12	18 55	3 24	13 54	14 18	6 27	13 19	1 8
M 3	5 17	9 31	5 4	6 26	2 11	5 30	1 18	23 4	0 21	21 4	0 34	21 59	1 13	20 16	0 30	12 30	0 12	18 55	3 24	13 53	14 17	6 25	13 20	1 8
T 4	5 40	5 54	4 42	5 56	2 14	5 3	1 19	23 2	0 22	21 6	0 34	21 59	1 13	20 16	0 30	12 29	0 12	18 55	3 24	13 51	14 16	6 23	13 21	1 8
W 5	6 3	2 3	4 8	5 25	2 17	4 35	1 20	23 0	0 24	21 7	0 34	21 59	1 13	20 16	0 30	12 29	0 12	18 55	3 23	13 50	14 15	6 21	13 22	1 8
T 6	6 26	1n55	3 23	4 52	2 20	4 7	1 22	22 58	0 25	21 9	0 34	21 59	1 13	20 15	0 30	12 28	0 12	18 56	3 23	13 49	14 14	6 19	13 23	1 8
F 7	6 49	5 51	2 28	4 19	2 22	3 39	1 23	22 56	0 27	21 11	0 33	21 59	1 13	20 15	0 31	12 27	0 12	18 56	3 23	13 48	14 13	6 17	13 24	1 8
S 8	7 11	9 36	1 25	3 45	2 24	3 11	1 24	22 54	0 28	21 13	0 33	21 59	1 13	20 15	0 31	12 27	0 12	18 56	3 23	13 47	14 12	6 15	13 25	1 8
S 9	7 34	12 59	0 18	3 9	2 25	2 42	1 25	22 52	0 30	21 15	0 33	21 59	1 13	20 14	0 31	12 26	0 12	18 56	3 23	13 47	14 11	6 13	13 26	1 8
M10	7 56	15 49	0s51	2 32	2 26	2 14	1 26	22 49	0 31	21 17	0 33	21 59	1 13	20 14	0 31	12 26	0 12	18 56	3 23	13 47	14 10	6 11	13 27	1 8
T 11	8 18	17 56	1 59	1 55	2 26	1 46	1 27	22 47	0 33	21 19	0 33	21 59	1 13	20 14	0 31	12 25	0 12	18 56	3 23	13 48	14 9	6 9	13 28	1 8
W12	8 40	19 9	3 2	1 16	2 26	1 17	1 28	22 44	0 34	21 20	0 33	21 59	1 13	20 14	0 31	12 25	0 12	18 56	3 23	13 48	14 8	6 7	13 29	1 8
T 13	9 2	19 20	3 57	0 37	2 26	0 49	1 29	22 41	0 36	21 22	0 32	21 59	1 13	20 13	0 31	12 24	0 12	18 56	3 22	13 48	14 7	6 5	13 30	1 8
F 14	9 24	18 25	4 39	0n 3	2 24	0 20	1 29	22 39	0 38	21 24	0 32	21 59	1 13	20 13	0 31	12 24	0 12	18 56	3 22	13 49	14 6	6 3	13 31	1 8
S 15	9 46	16 25	5 7	0 45	2 23	0n 9	1 30	22 36	0 39	21 26	0 32	21 58	1 13	20 13	0 31	12 23	0 12	18 56	3 22	13 49	14 5	6 1	13 32	1 9
S 16	10 7	13 26	5 17	1 27	2 21	0 37	1 31	22 33	0 41	21 28	0 32	21 58	1 13	20 13	0 31	12 23	0 12	18 57	3 22	13 49	14 4	5 59	13 33	1 9
M17	10 28	9 36	5 7	2 10	2 18	1 6	1 31	22 30	0 43	21 30	0 32	21 58	1 13	20 13	0 31	12 22	0 12	18 57	3 22	13 49	14 3	5 57	13 35	1 9
T 18	10 49	5 8	4 39	2 54	2 15	1 35	1 32	22 27	0 45	21 31	0 32	21 58	1 13	20 12	0 31	12 22	0 12	18 57	3 22	13 48	14 2	5 55	13 36	1 9
W19	11 10	0 20	3 51	3 38	2 11	2 3	1 32	22 24	0 46	21 33	0 31	21 58	1 13	20 12	0 31	12 22	0 12	18 57	3 22	13 48	14 1	5 53	13 37	1 9
T 20	11 31	4s30	2 49	4 24	2 7	2 32	1 32	22 21	0 48	21 35	0 31	21 58	1 14	20 12	0 31	12 21	0 12	18 57	3 21	13 48	14 0	5 51	13 38	1 9
F 21	11 51	9 4	1 36	5 10	2 3	3 0	1 32	22 17	0 50	21 37	0 31	21 58	1 14	20 12	0 31	12 21	0 12	18 57	3 21	13 48	13 59	5 49	13 39	1 9
S 22	12 12	13 3	0 17	5 56	1 58	3 29	1 33	22 14	0 52	21 38	0 31	21 58	1 14	20 12	0 31	12 20	0 12	18 57	3 21	13 47	13 58	5 47	13 40	1 9
S 23	12 32	16 10	1n 1	6 43	1 52	3 57	1 33	22 11	0 54	21 40	0 31	21 58	1 14	20 12	0 31	12 20	0 12	18 57	3 21	13 47	13 57	5 45	13 41	1 9
M24	12 52	18 17	2 14	7 31	1 46	4 26	1 33	22 7	0 56	21 42	0 31	21 58	1 14	20 12	0 31	12 20	0 12	18 57	3 21	13 48	13 56	5 43	13 42	1 9
T 25	13 11	19 17	3 17	8 19	1 39	4 54	1 33	22 4	0 58	21 44	0 31	21 58	1 14	20 12	0 31	12 19	0 12	18 57	3 21	13 48	13 55	5 41	13 43	1 9
W26	13 31	19 12	4 8	9 8	1 32	5 22	1 33	22 0	1 0	21 45	0 30	21 58	1 14	20 11	0 31	12 19	0 13	18 57	3 21	13 48	13 54	5 39	13 44	1 9
T 27	13 50	18 8	4 46	9 57	1 25	5 51	1 32	21 57	1 2	21 47	0 30	21 58	1 14	20 11	0 31	12 18	0 13	18 57	3 21	13 48	13 53	5 37	13 45	1 9
F 28	14 9	16 14	5 9	10 46	1 17	6 19	1 32	21 53	1 4	21 49	0 30	21 58	1 14	20 11	0 31	12 18	0 13	18 57	3 20	13 48	13 52	5 35	13 46	1 9
S 29	14 28	13 39	5 17	11 36	1 9	6 46	1 32	21 50	1 6	21 51	0 30	21 58	1 14	20 11	0 31	12 18	0 13	18 57	3 20	13 48	13 51	5 33	13 47	1 9
S 30	14n46	10s32	5n12	12n25	1s 0	7n14	1s32	21s46	1s 8	21n52	0s30	21s58	1n14	20s11	0s31	12s17	0s13	18n57	3s20	13s48	13s50	5s31	13n48	1s 9

Julian Day Number = 2694521.5, Delta T = 24m40s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'46, Lahiri = 33°09'47

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

MAY 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 50	11♉ 1'00	29♒32	7♉43	23♈32	27♏36	13♊58	6°R15	1♒50	28♒ 6	17♋ 4	6♏59	7♏ 2	4♓46	10♉32	M 1
T 2	14 40 46	11°59'36	11♓24	9°49	24°46	28° 6	14°11	6♏13	1°50	28° 7	17° 5	7° 0	6°59	4°53	10°36	T 2
W 3	14 44 43	12°58'11	23°18	11°55	26° 0	28°34	14°24	6°11	1°51	28° 8	17° 6	7° 0	6°55	5° 0	10°39	W 3
T 4	14 48 39	13°56'43	5♈20	14° 3	27°14	29° 3	14°37	6°10	1°51	28° 9	17° 7	7° 1	6°52	5° 6	10°43	T 4
F 5	14 52 36	14°55'14	17°32	16°11	28°28	29°31	14°50	6° 8	1°51	28°10	17° 7	7° 2	6°49	5°13	10°46	F 5
S 6	14 56 32	15°53'44	29°56	18°19	29°41	29°59	15° 3	6° 6	1°R51	28°11	17° 8	7° 2	6°46	5°20	10°50	S 6
S 7	15 0 29	16°52'11	12♉35	20°28	0♉55	0♒28	15°16	6° 4	1°51	28°12	17° 9	7°R 2	6°43	5°27	10°54	S 7
M 8	15 4 25	17°50'37	25°29	22°37	2° 9	0°55	15°29	6° 2	1°51	28°12	17°10	7° 1	6°39	5°33	10°57	M 8
T 9	15 8 22	18°49'01	8♊38	24°45	3°23	1°23	15°43	5°59	1°51	28°13	17°11	7° 0	6°36	5°40	11° 1	T 9
W10	15 12 19	19°47'23	22° 2	26°53	4°37	1°50	15°56	5°57	1°50	28°14	17°11	6°59	6°33	5°47	11° 5	W10
T 11	15 16 15	20°45'43	5♋39	29° 0	5°50	2°17	16° 9	5°55	1°50	28°15	17°12	6°57	6°30	5°53	11° 8	T 11
F 12	15 20 12	21°44'02	19°28	1♊ 6	7° 4	2°44	16°23	5°52	1°50	28°15	17°13	6°55	6°27	6° 0	11°12	F 12
S 13	15 24 8	22°42'18	3♌26	3°10	8°18	3°10	16°36	5°50	1°50	28°16	17°14	6°54	6°24	6° 7	11°15	S 13
S 14	15 28 5	23°40'32	17°32	5°13	9°32	3°36	16°50	5°47	1°49	28°16	17°15	6°D53	6°20	6°14	11°19	S 14
M15	15 32 1	24°38'44	1♍44	7°13	10°45	4° 2	17° 3	5°44	1°49	28°17	17°16	6°53	6°17	6°20	11°23	M15
T 16	15 35 58	25°36'54	15°59	9°12	11°59	4°28	17°17	5°41	1°48	28°17	17°17	6°54	6°14	6°27	11°26	T 16
W17	15 39 54	26°35'02	0♎15	11° 7	13°13	4°53	17°30	5°39	1°48	28°18	17°18	6°55	6°11	6°34	11°30	W17
T 18	15 43 51	27°33'08	14°30	13° 0	14°27	5°18	17°44	5°36	1°47	28°18	17°19	6°57	6° 8	6°40	11°33	T 18
F 19	15 47 48	28°31'13	28°39	14°50	15°40	5°43	17°57	5°33	1°47	28°19	17°20	6°58	6° 5	6°47	11°37	F 19
S 20	15 51 44	29°29'15	12♏40	16°37	16°54	6° 7	18°11	5°29	1°46	28°19	17°21	6°R58	6° 1	6°54	11°40	S 20
S 21	15 55 41	0♊27'16	26°30	18°21	18° 8	6°31	18°25	5°26	1°45	28°19	17°22	6°57	5°58	7° 0	11°44	S 21
M22	15 59 37	1°25'16	10♐ 4	20° 1	19°21	6°55	18°39	5°23	1°44	28°20	17°23	6°54	5°55	7° 7	11°47	M22
T 23	16 3 34	2°23'14	23°21	21°38	20°35	7°18	18°52	5°20	1°44	28°20	17°24	6°51	5°52	7°14	11°51	T 23
W24	16 7 30	3°21'10	6♑20	23°12	21°49	7°41	19° 6	5°16	1°43	28°20	17°26	6°47	5°49	7°21	11°54	W24
T 25	16 11 27	4°19'05	19° 1	24°42	23° 3	8° 4	19°20	5°13	1°42	28°20	17°27	6°43	5°45	7°27	11°58	T 25
F 26	16 15 23	5°16'59	1♒25	26° 8	24°16	8°26	19°34	5° 9	1°41	28°21	17°28	6°39	5°42	7°34	12° 1	F 26
S 27	16 19 20	6°14'52	13°35	27°30	25°30	8°48	19°47	5° 6	1°40	28°21	17°29	6°36	5°39	7°41	12° 5	S 27
S 28	16 23 17	7°12'43	25°34	28°49	26°44	9°10	20° 1	5° 2	1°39	28°21	17°30	6°33	5°36	7°47	12° 8	S 28
M29	16 27 13	8°10'33	7♓28	0♋ 4	27°57	9°31	20°15	4°59	1°38	28°21	17°31	6°D33	5°33	7°54	12°11	M29
T 30	16 31 10	9° 8'22	19°20	1°15	29°11	9°52	20°29	4°55	1°37	28°21	17°33	6°33	5°30	8° 1	12°15	T 30
W31	16 35 6	10♊ 6'10	1♈15	2♋23	0♊25	10♒12	20♊43	4♑51	1♒35	28°R21	17♋34	6♏35	5♏26	8♓ 7	12♉18	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 5	7s 1	4n53	13n14	0s51	7n42	1s31	21s42	1s10	21n54	0s30	21s58	1n14	20s11	0s31	12s17	0s13	18n57	3s20	13s48	13s49	5s29	13n50	1s10
T 2	15 23	3 13	4 22	14 3	0 41	8 9	1 31	21 39	1 12	21 56	0 30	21 58	1 14	20 11	0 31	12 17	0 13	18 58	3 20	13 48	13 48	5 27	13 51	1 10
W 3	15 40	0n43	3 39	14 52	0 31	8 36	1 30	21 35	1 14	21 57	0 30	21 58	1 14	20 11	0 31	12 16	0 13	18 58	3 20	13 48	13 47	5 25	13 52	1 10
T 4	15 58	4 40	2 47	15 39	0 21	9 4	1 29	21 31	1 17	21 59	0 29	21 58	1 14	20 11	0 31	12 16	0 13	18 58	3 20	13 48	13 45	5 23	13 53	1 10
F 5	16 15	8 29	1 46	16 27	0 11	9 30	1 29	21 28	1 19	22 0	0 29	21 59	1 14	20 11	0 31	12 16	0 13	18 58	3 19	13 49	13 44	5 21	13 54	1 10
S 6	16 32	12 1	0 39	17 13	0 0	9 57	1 28	21 24	1 21	22 2	0 29	21 59	1 14	20 11	0 31	12 16	0 13	18 58	3 19	13 49	13 43	5 19	13 55	1 10
S 7	16 49	15 4	0s31	17 58	0n10	10 23	1 27	21 20	1 24	22 4	0 29	21 59	1 14	20 11	0 32	12 15	0 13	18 58	3 19	13 49	13 42	5 17	13 56	1 10
M 8	17 5	17 26	1 40	18 42	0 21	10 50	1 26	21 17	1 26	22 5	0 29	21 59	1 14	20 11	0 32	12 15	0 13	18 58	3 19	13 48	13 41	5 15	13 57	1 10
T 9	17 21	18 55	2 46	19 24	0 32	11 16	1 25	21 13	1 28	22 7	0 29	21 59	1 14	20 11	0 32	12 15	0 13	18 58	3 19	13 48	13 40	5 12	13 58	1 10
W10	17 37	19 23	3 44	20 4	0 42	11 41	1 24	21 9	1 31	22 8	0 29	21 59	1 14	20 11	0 32	12 15	0 13	18 58	3 19	13 48	13 39	5 10	13 59	1 10
T 11	17 53	18 44	4 30	20 43	0 52	12 7	1 23	21 6	1 33	22 10	0 29	21 59	1 14	20 12	0 32	12 14	0 13	18 58	3 19	13 47	13 38	5 8	14 0	1 10
F 12	18 8	16 58	5 1	21 19	1 3	12 32	1 22	21 2	1 36	22 11	0 28	21 59	1 14	20 12	0 32	12 14	0 13	18 58	3 19	13 47	13 37	5 6	14 1	1 10
S 13	18 23	14 12	5 15	21 54	1 12	12 57	1 21	20 58	1 38	22 13	0 28	21 59	1 14	20 12	0 32	12 14	0 13	18 58	3 19	13 46	13 36	5 4	14 2	1 10
S 14	18 37	10 35	5 10	22 26	1 22	13 21	1 20	20 55	1 41	22 14	0 28	21 59	1 14	20 12	0 32	12 14	0 13	18 58	3 18	13 46	13 35	5 2	14 3	1 10
M15	18 52	6 21	4 47	22 55	1 30	13 45	1 18	20 51	1 44	22 16	0 28	21 59	1 14	20 12	0 32	12 14	0 13	18 58	3 18	13 46	13 34	5 0	14 4	1 11
T 16	19 6	1 44	4 5	23 22	1 39	14 9	1 17	20 48	1 46	22 17	0 28	21 59	1 14	20 12	0 32	12 14	0 13	18 58	3 18	13 46	13 33	4 58	14 5	1 11
W17	19 19	2s59	3 9	23 47	1 46	14 33	1 15	20 44	1 49	22 18	0 28	22 0	1 14	20 12	0 32	12 13	0 13	18 58	3 18	13 46	13 32	4 56	14 6	1 11
T 18	19 32	7 33	2 1	24 9	1 53	14 56	1 14	20 41	1 52	22 20	0 28	22 0	1 14	20 12	0 32	12 13	0 13	18 58	3 18	13 47	13 31	4 54	14 7	1 11
F 19	19 45	11 40	0 46	24 29	2 0	15 19	1 13	20 37	1 54	22 21	0 28	22 0	1 14	20 13	0 32	12 13	0 13	18 58	3 18	13 47	13 30	4 52	14 8	1 11
S 20	19 58	15 5	0n31	24 46	2 5	15 41	1 11	20 34	1 57	22 22	0 27	22 0	1 14	20 13	0 32	12 13	0 13	18 58	3 18	13 47	13 29	4 50	14 9	1 11
S 21	20 10	17 35	1 45	25 0	2 10	16 3	1 9	20 31	2 0	22 24	0 27	22 0	1 14	20 13	0 32	12 13	0 13	18 58	3 18	13 47	13 28	4 48	14 10	1 11
M22	20 22	19 2	2 52	25 12	2 14	16 25	1 8	20 28	2 3	22 25	0 27	22 0	1 14	20 13	0 32	12 13	0 13	18 58	3 18	13 46	13 27	4 46	14 11	1 11
T 23	20 34	19 24	3 48	25 22	2 17	16 46	1 6	20 24	2 6	22 26	0 27	22 0	1 14	20 13	0 32	12 13	0 13	18 58	3 17	13 45	13 26	4 44	14 12	1 11
W24	20 45	18 42	4 30	25 30	2 20	17 7	1 4	20 21	2 9	22 27	0 27	22 0	1 14	20 14	0 32	12 13	0 13	18 58	3 17	13 44	13 25	4 42	14 13	1 11
T 25	20 56	17 5	4 58	25 36	2 21	17 27	1 2	20 18	2 12	22 29	0 27	22 1	1 14	20 14	0 32	12 13	0 13	18 57	3 17	13 42	13 24	4 40	14 14	1 11
F 26	21 6	14 42	5 12	25 39	2 22	17 47	1 1	20 16	2 15	22 30	0 27	22 1	1 14	20 14	0 32	12 13	0 13	18 57	3 17	13 41	13 22	4 38	14 15	1 12
S 27	21 16	11 43	5 11	25 41	2 21	18 7	0 59	20 13	2 18	22 31	0 27	22 1	1 14	20 14	0 32	12 13	0 13	18 57	3 17	13 40	13 21	4 36	14 16	1 12
S 28	21 26	8 18	4 56	25 41	2 20	18 26	0 57	20 10	2 21	22 32	0 27	22 1	1 14	20 15	0 32	12 13	0 13	18 57	3 17	13 39	13 20	4 34	14 17	1 12
M29	21 35	4 34	4 29	25 39	2 18	18 44	0 55	20 7	2 24	22 33	0 26	22 1	1 14	20 15	0 32	12 13	0 13	18 57	3 17	13 39	13 19	4 32	14 18	1 12
T 30	21 44	0 41	3 50	25 35	2 15	19 2	0 53	20 5	2 28	22 34	0 26	22 1	1 14	20 15	0 32	12 13	0 13	18 57	3 17	13 39	13 18	4 30	14 19	1 12
W31	21n53	3n16	3n 1	25n30	2n11	19n20	0s51	20s 3	2s31	22n35	0s26	22s 1	1n14	20s15	0s32	12s13	0s13	18n57	3s17	13s40	13s17	4s28	14n20	1s12

Julian Day Number = 2694551.5, Delta T = 24m41s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'50, Lahiri = 33°09'51

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

JUNE 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 3	11♊ 3'56	13♈18	3♋26	1♊38	10♒32	20♊57	4°R47	1°R34	28°R21	17♋35	6♏36	5♏23	8♓14	12♉21	T 1
F 2	16 42 59	12° 1'42	25°35	4°25	2°52	10°52	21°11	4♑43	1♒33	28♒21	17°36	6°38	5°20	8°21	12°25	F 2
S 3	16 46 56	12°59'27	8♉ 7	5°20	4° 6	11°11	21°25	4°39	1°32	28°21	17°38	6°R38	5°17	8°28	12°28	S 3
S 4	16 50 52	13°57'10	20°59	6°12	5°20	11°29	21°39	4°35	1°30	28°21	17°39	6°37	5°14	8°34	12°31	S 4
M 5	16 54 49	14°54'52	4♊11	6°58	6°33	11°47	21°53	4°31	1°29	28°21	17°40	6°35	5°11	8°41	12°34	M 5
T 6	16 58 46	15°52'34	17°43	7°41	7°47	12° 5	22° 7	4°27	1°28	28°20	17°41	6°30	5° 7	8°48	12°38	T 6
W 7	17 2 42	16°50'14	1♋33	8°19	9° 1	12°22	22°21	4°23	1°26	28°20	17°43	6°24	5° 4	8°54	12°41	W 7
T 8	17 6 39	17°47'52	15°38	8°53	10°14	12°39	22°35	4°19	1°25	28°20	17°44	6°18	5° 1	9° 1	12°44	T 8
F 9	17 10 35	18°45'30	29°52	9°22	11°28	12°55	22°49	4°15	1°23	28°20	17°45	6°12	4°58	9° 8	12°47	F 9
S 10	17 14 32	19°43'06	14♌11	9°46	12°42	13°11	23° 3	4°11	1°21	28°19	17°47	6° 6	4°55	9°14	12°50	S 10
S 11	17 18 28	20°40'41	28°31	10° 6	13°55	13°26	23°17	4° 7	1°20	28°19	17°48	6° 2	4°51	9°21	12°53	S 11
M12	17 22 25	21°38'14	12♍47	10°22	15° 9	13°40	23°31	4° 2	1°18	28°19	17°49	6° 1	4°48	9°28	12°56	M12
T 13	17 26 22	22°35'46	26°58	10°33	16°23	13°54	23°45	3°58	1°17	28°18	17°51	6°D 0	4°45	9°35	12°59	T 13
W14	17 30 18	23°33'17	11♎ 0	10°39	17°36	14° 7	23°59	3°54	1°15	28°18	17°52	6° 1	4°42	9°41	13° 2	W14
T 15	17 34 15	24°30'46	24°54	10°R40	18°50	14°20	24°13	3°49	1°13	28°17	17°53	6° 2	4°39	9°48	13° 5	T 15
F 16	17 38 11	25°28'14	8♏39	10°37	20° 4	14°32	24°27	3°45	1°11	28°17	17°55	6°R 3	4°36	9°55	13° 8	F 16
S 17	17 42 8	26°25'41	22°14	10°29	21°17	14°44	24°41	3°41	1° 9	28°16	17°56	6° 1	4°32	10° 1	13°11	S 17
S 18	17 46 4	27°23'07	5♐38	10°18	22°31	14°55	24°55	3°36	1° 8	28°16	17°58	5°58	4°29	10° 8	13°14	S 18
M19	17 50 1	28°20'32	18°51	10° 2	23°45	15° 6	25° 9	3°32	1° 6	28°15	17°59	5°52	4°26	10°15	13°17	M19
T 20	17 53 57	29°17'56	1♑51	9°43	24°58	15°15	25°23	3°27	1° 4	28°14	18° 1	5°45	4°23	10°21	13°19	T 20
W21	17 57 54	0♋15'20	14°37	9°20	26°12	15°25	25°37	3°23	1° 2	28°14	18° 2	5°35	4°20	10°28	13°22	W21
T 22	18 1 51	1°12'42	27° 9	8°54	27°26	15°33	25°51	3°18	1° 0	28°13	18° 3	5°26	4°17	10°35	13°25	T 22
F 23	18 5 47	2°10'04	9♒28	8°25	28°39	15°41	26° 4	3°14	0°58	28°12	18° 5	5°16	4°13	10°42	13°27	F 23
S 24	18 9 44	3° 7'26	21°35	7°54	29°53	15°48	26°18	3°10	0°56	28°12	18° 6	5° 8	4°10	10°48	13°30	S 24
S 25	18 13 40	4° 4'47	3♓33	7°22	1♋ 7	15°55	26°32	3° 5	0°54	28°11	18° 8	5° 1	4° 7	10°55	13°33	S 25
M26	18 17 37	5° 2'07	15°25	6°48	2°21	16° 0	26°46	3° 1	0°52	28°10	18° 9	4°57	4° 4	11° 2	13°35	M26
T 27	18 21 33	5°59'27	27°16	6°14	3°34	16° 5	27° 0	2°56	0°50	28° 9	18°11	4°55	4° 1	11° 8	13°38	T 27
W28	18 25 30	6°56'46	9♈10	5°40	4°48	16°10	27°14	2°52	0°48	28° 8	18°12	4°D55	3°57	11°15	13°40	W28
T 29	18 29 26	7°54'06	21°13	5° 7	6° 2	16°13	27°28	2°47	0°45	28° 8	18°14	4°55	3°54	11°22	13°43	T 29
F 30	18 33 23	8♋51'25	3♉29	4♋35	7♋15	16♒16	27♊42	2♑43	0♒43	28♒ 7	18♋15	4°R56	3♏51	11♓28	13♉45	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	7n 8	2n 4	25n24	2n 6	19n37	0s49	20s 0	2s34	22n36	0s26	22s 2	1n14	20s16	0s32	12s13	0s13	18n57	3s16	13s40	13s16	4s26	14n21	1s12
F 2	22 9	10 47	1 0	25 16	2 0	19 53	0 47	19 58	2 38	22 37	0 26	22 2	1 14	20 16	0 32	12 13	0 13	18 57	3 16	13 41	13 15	4 24	14 21	1 12
S 3	22 16	14 2	0s 8	25 8	1 53	20 9	0 45	19 56	2 41	22 39	0 26	22 2	1 14	20 16	0 32	12 13	0 13	18 57	3 16	13 41	13 14	4 22	14 22	1 12
S 4	22 23	16 41	1 17	24 58	1 46	20 25	0 43	19 54	2 45	22 39	0 26	22 2	1 14	20 17	0 32	12 13	0 13	18 57	3 16	13 41	13 13	4 20	14 23	1 12
M 5	22 30	18 32	2 24	24 47	1 37	20 40	0 40	19 53	2 48	22 40	0 26	22 2	1 14	20 17	0 32	12 13	0 13	18 57	3 16	13 40	13 12	4 18	14 24	1 12
T 6	22 36	19 23	3 25	24 35	1 28	20 54	0 38	19 51	2 52	22 41	0 26	22 2	1 14	20 17	0 32	12 13	0 13	18 57	3 16	13 38	13 11	4 16	14 25	1 13
W 7	22 42	19 6	4 14	24 23	1 17	21 8	0 36	19 50	2 55	22 42	0 26	22 3	1 14	20 18	0 32	12 13	0 13	18 57	3 16	13 36	13 10	4 14	14 26	1 13
T 8	22 48	17 39	4 49	24 9	1 6	21 21	0 34	19 49	2 59	22 43	0 25	22 3	1 14	20 18	0 33	12 13	0 13	18 57	3 16	13 34	13 9	4 12	14 27	1 13
F 9	22 53	15 6	5 7	23 55	0 54	21 33	0 31	19 48	3 3	22 44	0 25	22 3	1 14	20 18	0 33	12 13	0 13	18 57	3 16	13 32	13 8	4 10	14 28	1 13
S 10	22 57	11 37	5 6	23 41	0 41	21 45	0 29	19 47	3 6	22 45	0 25	22 3	1 14	20 19	0 33	12 13	0 13	18 57	3 16	13 30	13 7	4 8	14 28	1 13
S 11	23 1	7 28	4 46	23 26	0 28	21 56	0 27	19 46	3 10	22 46	0 25	22 3	1 14	20 19	0 33	12 13	0 13	18 56	3 15	13 29	13 6	4 6	14 29	1 13
M12	23 5	2 55	4 8	23 10	0 13	22 7	0 25	19 45	3 14	22 46	0 25	22 3	1 14	20 20	0 33	12 14	0 13	18 56	3 15	13 29	13 5	4 4	14 30	1 13
T 13	23 9	1s47	3 15	22 54	0s 2	22 17	0 22	19 45	3 18	22 47	0 25	22 4	1 14	20 20	0 33	12 14	0 13	18 56	3 15	13 28	13 3	4 2	14 31	1 13
W14	23 12	6 21	2 11	22 38	0 17	22 27	0 20	19 45	3 22	22 48	0 25	22 4	1 14	20 20	0 33	12 14	0 13	18 56	3 15	13 29	13 2	4 0	14 32	1 13
T 15	23 14	10 32	1 0	22 22	0 33	22 35	0 18	19 45	3 26	22 49	0 25	22 4	1 14	20 21	0 33	12 14	0 13	18 56	3 15	13 29	13 1	3 58	14 32	1 14
F 16	23 16	14 7	0n14	22 6	0 50	22 44	0 15	19 45	3 30	22 49	0 25	22 4	1 14	20 21	0 33	12 14	0 13	18 56	3 15	13 29	13 0	3 56	14 33	1 14
S 17	23 18	16 52	1 26	21 50	1 7	22 51	0 13	19 45	3 34	22 50	0 25	22 4	1 14	20 22	0 33	12 15	0 13	18 56	3 15	13 29	12 59	3 54	14 34	1 14
S 18	23 19	18 40	2 32	21 33	1 24	22 58	0 10	19 46	3 38	22 51	0 25	22 5	1 14	20 22	0 33	12 15	0 13	18 56	3 15	13 28	12 58	3 52	14 35	1 14
M19	23 20	19 25	3 29	21 17	1 41	23 4	0 8	19 47	3 42	22 51	0 24	22 5	1 14	20 22	0 33	12 15	0 13	18 56	3 15	13 26	12 57	3 50	14 35	1 14
T 20	23 21	19 6	4 14	21 2	1 59	23 10	0 6	19 48	3 46	22 52	0 24	22 5	1 13	20 23	0 33	12 15	0 13	18 56	3 15	13 23	12 56	3 48	14 36	1 14
W21	23 21	17 50	4 45	20 46	2 16	23 15	0 3	19 49	3 50	22 52	0 24	22 5	1 13	20 23	0 33	12 15	0 14	18 55	3 15	13 20	12 55	3 46	14 37	1 14
T 22	23 21	15 43	5 2	20 31	2 32	23 19	0 1	19 51	3 54	22 53	0 24	22 5	1 13	20 24	0 33	12 16	0 14	18 55	3 15	13 17	12 54	3 44	14 37	1 14
F 23	23 20	12 55	5 4	20 17	2 49	23 22	0n 2	19 52	3 59	22 53	0 24	22 5	1 13	20 24	0 33	12 16	0 14	18 55	3 15	13 14	12 53	3 42	14 38	1 14
S 24	23 19	9 38	4 53	20 3	3 4	23 25	0 4	19 54	4 3	22 54	0 24	22 6	1 13	20 25	0 33	12 16	0 14	18 55	3 14	13 11	12 52	3 40	14 39	1 15
S 25	23 17	6 0	4 28	19 50	3 19	23 27	0 6	19 56	4 7	22 54	0 24	22 6	1 13	20 25	0 33	12 16	0 14	18 55	3 14	13 9	12 51	3 38	14 39	1 15
M26	23 15	2 9	3 53	19 38	3 33	23 28	0 9	19 59	4 11	22 55	0 24	22 6	1 13	20 26	0 33	12 17	0 14	18 55	3 14	13 7	12 50	3 35	14 40	1 15
T 27	23 13	1n47	3 7	19 26	3 46	23 29	0 11	20 1	4 16	22 55	0 24	22 6	1 13	20 26	0 33	12 17	0 14	18 55	3 14	13 7	12 49	3 33	14 41	1 15
W28	23 10	5 40	2 13	19 16	3 58	23 29	0 13	20 4	4 20	22 56	0 24	22 6	1 13	20 27	0 33	12 17	0 14	18 55	3 14	13 7	12 47	3 31	14 41	1 15
T 29	23 7	9 22	1 13	19 7	4 8	23 29	0 16	20 7	4 24	22 56	0 24	22 7	1 13	20 27	0 33	12 18	0 14	18 55	3 14	13 7	12 46	3 29	14 42	1 15
F 30	23n 3	12n45	0n 8	18n59	4s17	23n27	0n18	20s10	4s29	22n56	0s24	22s 7	1n13	20s28	0s33	12s18	0s14	18n54	3s14	13s 7	12s45	3s27	14n43	1s15

Julian Day Number = 2694582.5, Delta T = 24m41s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'55, Lahiri = 33°09'55

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

JULY 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 20	9♋48'44	16♉ 5	4°R 5	8♋29	16♒18	27♊56	2°R39	0°R41	28°R 6	18♋17	4°R55	3♏48	11♓35	13♉48	S 1
S 2	18 41 16	10°46'02	29° 3	3♋36	9°43	16°20	28° 9	2♑34	0♒39	28♒ 5	18°18	4♏53	3°45	11°42	13°50	S 2
M 3	18 45 13	11°43'21	12♊26	3°11	10°57	16°R20	28°23	2°30	0°37	28° 4	18°20	4°48	3°42	11°48	13°52	M 3
T 4	18 49 9	12°40'39	26°15	2°49	12°10	16°20	28°37	2°25	0°34	28° 3	18°21	4°41	3°38	11°55	13°54	T 4
W 5	18 53 6	13°37'57	10♋26	2°30	13°24	16°19	28°51	2°21	0°32	28° 2	18°23	4°31	3°35	12° 2	13°57	W 5
T 6	18 57 2	14°35'14	24°56	2°16	14°38	16°18	29° 4	2°17	0°30	28° 1	18°24	4°21	3°32	12° 9	13°59	T 6
F 7	19 0 59	15°32'31	9♌37	2° 5	15°52	16°15	29°18	2°13	0°27	28° 0	18°26	4°11	3°29	12°15	14° 1	F 7
S 8	19 4 55	16°29'48	24°21	1°59	17° 5	16°12	29°32	2° 8	0°25	27°59	18°27	4° 2	3°26	12°22	14° 3	S 8
S 9	19 8 52	17°27'04	9♍ 2	1°D58	18°19	16° 8	29°45	2° 4	0°23	27°57	18°29	3°55	3°23	12°29	14° 5	S 9
M10	19 12 49	18°24'19	23°32	2° 1	19°33	16° 3	29°59	2° 0	0°20	27°56	18°30	3°51	3°19	12°35	14° 7	M10
T 11	19 16 45	19°21'35	7♎48	2° 9	20°47	15°58	0♋12	1°56	0°18	27°55	18°32	3°49	3°16	12°42	14° 9	T 11
W12	19 20 42	20°18'49	21°48	2°22	22° 0	15°51	0°26	1°52	0°16	27°54	18°33	3°D48	3°13	12°49	14°11	W12
T 13	19 24 38	21°16'03	5♏33	2°39	23°14	15°45	0°40	1°48	0°13	27°53	18°35	3°R49	3°10	12°55	14°13	T 13
F 14	19 28 35	22°13'17	19° 2	3° 2	24°28	15°37	0°53	1°44	0°11	27°51	18°36	3°48	3° 7	13° 2	14°15	F 14
S 15	19 32 31	23°10'31	2♐18	3°30	25°42	15°29	1° 6	1°40	0° 9	27°50	18°37	3°45	3° 3	13° 9	14°16	S 15
S 16	19 36 28	24° 7'44	15°21	4° 3	26°55	15°20	1°20	1°36	0° 6	27°49	18°39	3°40	3° 0	13°15	14°18	S 16
M17	19 40 24	25° 4'57	28°13	4°40	28° 9	15°10	1°33	1°32	0° 4	27°48	18°40	3°32	2°57	13°22	14°20	M17
T 18	19 44 21	26° 2'10	10♑54	5°23	29°23	15° 0	1°46	1°28	0° 1	27°46	18°42	3°22	2°54	13°29	14°21	T 18
W19	19 48 18	26°59'23	23°24	6°10	0♌37	14°49	2° 0	1°24	29♑59	27°45	18°43	3° 9	2°51	13°36	14°23	W19
T 20	19 52 14	27°56'36	5♒44	7° 2	1°51	14°37	2°13	1°20	29°57	27°44	18°45	2°56	2°48	13°42	14°25	T 20
F 21	19 56 11	28°53'49	17°54	7°58	3° 4	14°25	2°26	1°17	29°54	27°42	18°46	2°43	2°44	13°49	14°26	F 21
S 22	20 0 7	29°51'02	29°55	9° 0	4°18	14°13	2°39	1°13	29°52	27°41	18°48	2°31	2°41	13°56	14°27	S 22
S 23	20 4 4	0♌48'16	11♓49	10° 5	5°32	13°59	2°52	1° 9	29°49	27°40	18°49	2°22	2°38	14° 2	14°29	S 23
M24	20 8 0	1°45'30	23°39	11°16	6°46	13°46	3° 5	1° 6	29°47	27°38	18°51	2°15	2°35	14° 9	14°30	M24
T 25	20 11 57	2°42'44	5♈28	12°31	8° 0	13°32	3°18	1° 3	29°44	27°37	18°52	2°11	2°32	14°16	14°31	T 25
W26	20 15 53	3°39'59	17°20	13°50	9°14	13°17	3°31	0°59	29°42	27°35	18°54	2° 9	2°29	14°22	14°33	W26
T 27	20 19 50	4°37'15	29°22	15°13	10°27	13° 2	3°44	0°56	29°40	27°34	18°55	2° 9	2°25	14°29	14°34	T 27
F 28	20 23 47	5°34'31	11♉37	16°41	11°41	12°47	3°57	0°53	29°37	27°32	18°57	2° 9	2°22	14°36	14°35	F 28
S 29	20 27 43	6°31'48	24°11	18°13	12°55	12°31	4°10	0°49	29°35	27°31	18°58	2° 8	2°19	14°42	14°36	S 29
S 30	20 31 40	7°29'05	7♊ 9	19°48	14° 9	12°15	4°23	0°46	29°32	27°29	19° 0	2° 5	2°16	14°49	14°37	S 30
M31	20 35 36	8♌26'23	20♊34	21♋28	15♌23	11♒59	4♋35	0♑43	29♑30	27♒28	19♋ 1	2♏ 1	2♏13	14♓56	14♉38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	15n39	0s59	18n52	4s25	23n25	0n20	20s14	4s33	22n57	0s24	22s 7	1n13	20s28	0s33	12s18	0s14	18n54	3s14	13s 7	12s44	3s25	14n43	1s15
S 2	22 55	17 50	2 5	18 47	4 31	23 22	0 23	20 18	4 38	22 57	0 23	22 7	1 12	20 29	0 33	12 19	0 14	18 54	3 14	13 6	12 43	3 23	14 44	1 16
M 3	22 50	19 8	3 6	18 43	4 36	23 19	0 25	20 22	4 42	22 57	0 23	22 7	1 12	20 29	0 33	12 19	0 14	18 54	3 14	13 4	12 42	3 21	14 44	1 16
T 4	22 45	19 20	3 58	18 40	4 39	23 15	0 27	20 26	4 46	22 57	0 23	22 7	1 12	20 30	0 33	12 19	0 14	18 54	3 14	13 2	12 41	3 19	14 45	1 16
W 5	22 39	18 21	4 36	18 38	4 41	23 10	0 29	20 30	4 51	22 58	0 23	22 8	1 12	20 30	0 33	12 20	0 14	18 54	3 14	12 59	12 40	3 17	14 45	1 16
T 6	22 33	16 10	4 58	18 38	4 42	23 5	0 32	20 35	4 55	22 58	0 23	22 8	1 12	20 31	0 33	12 20	0 14	18 54	3 14	12 55	12 39	3 15	14 46	1 16
F 7	22 27	12 56	5 1	18 39	4 41	22 58	0 34	20 40	5 0	22 58	0 23	22 8	1 12	20 31	0 33	12 21	0 14	18 53	3 14	12 52	12 38	3 13	14 46	1 16
S 8	22 20	8 53	4 44	18 42	4 38	22 52	0 36	20 45	5 4	22 58	0 23	22 8	1 12	20 32	0 33	12 21	0 14	18 53	3 14	12 49	12 37	3 11	14 47	1 16
S 9	22 13	4 19	4 8	18 45	4 35	22 44	0 38	20 50	5 8	22 58	0 23	22 8	1 12	20 32	0 33	12 21	0 14	18 53	3 13	12 47	12 36	3 9	14 47	1 16
M10	22 5	0s27	3 16	18 50	4 30	22 36	0 40	20 56	5 12	22 58	0 23	22 9	1 12	20 33	0 33	12 22	0 14	18 53	3 13	12 45	12 35	3 7	14 48	1 17
T 11	21 58	5 7	2 13	18 56	4 24	22 27	0 42	21 2	5 17	22 58	0 23	22 9	1 12	20 33	0 33	12 22	0 14	18 53	3 13	12 45	12 33	3 5	14 48	1 17
W12	21 49	9 27	1 3	19 3	4 17	22 18	0 45	21 7	5 21	22 58	0 23	22 9	1 11	20 34	0 33	12 23	0 14	18 53	3 13	12 44	12 32	3 3	14 49	1 17
T 13	21 41	13 11	0n 9	19 10	4 9	22 7	0 47	21 13	5 25	22 58	0 23	22 9	1 11	20 34	0 33	12 23	0 14	18 53	3 13	12 44	12 31	3 1	14 49	1 17
F 14	21 32	16 8	1 20	19 18	4 1	21 57	0 49	21 20	5 29	22 58	0 23	22 9	1 11	20 35	0 33	12 23	0 14	18 52	3 13	12 44	12 30	2 59	14 49	1 17
S 15	21 22	18 11	2 25	19 27	3 51	21 45	0 50	21 26	5 33	22 58	0 22	22 9	1 11	20 35	0 33	12 24	0 14	18 52	3 13	12 43	12 29	2 57	14 50	1 17
S 16	21 12	19 13	3 21	19 37	3 41	21 33	0 52	21 32	5 37	22 58	0 22	22 10	1 11	20 36	0 33	12 24	0 14	18 52	3 13	12 42	12 28	2 55	14 50	1 17
M17	21 2	19 15	4 6	19 47	3 30	21 20	0 54	21 39	5 41	22 58	0 22	22 10	1 11	20 36	0 33	12 25	0 14	18 52	3 13	12 39	12 27	2 53	14 51	1 18
T 18	20 52	18 17	4 38	19 56	3 18	21 7	0 56	21 46	5 44	22 58	0 22	22 10	1 11	20 37	0 33	12 25	0 14	18 52	3 13	12 35	12 26	2 51	14 51	1 18
W19	20 41	16 28	4 56	20 7	3 6	20 53	0 58	21 52	5 48	22 58	0 22	22 10	1 11	20 37	0 33	12 26	0 14	18 52	3 13	12 31	12 25	2 49	14 51	1 18
T 20	20 30	13 55	5 0	20 16	2 54	20 39	1 0	21 59	5 52	22 58	0 22	22 10	1 10	20 38	0 33	12 26	0 14	18 52	3 13	12 27	12 24	2 47	14 52	1 18
F 21	20 18	10 48	4 50	20 26	2 41	20 24	1 1	22 6	5 55	22 58	0 22	22 10	1 10	20 38	0 33	12 27	0 14	18 51	3 13	12 22	12 23	2 45	14 52	1 18
S 22	20 6	7 17	4 27	20 36	2 28	20 8	1 3	22 13	5 59	22 57	0 22	22 11	1 10	20 39	0 33	12 27	0 14	18 51	3 13	12 18	12 22	2 43	14 52	1 18
S 23	19 54	3 31	3 53	20 44	2 14	19 52	1 5	22 20	6 2	22 57	0 22	22 11	1 10	20 39	0 33	12 28	0 14	18 51	3 13	12 15	12 21	2 41	14 52	1 18
M24	19 42	0n22	3 9	20 52	2 1	19 35	1 6	22 27	6 5	22 57	0 22	22 11	1 10	20 40	0 33	12 28	0 14	18 51	3 13	12 13	12 19	2 39	14 53	1 19
T 25	19 29	4 15	2 16	21 0	1 47	19 18	1 8	22 34	6 8	22 57	0 22	22 11	1 10	20 40	0 33	12 29	0 14	18 51	3 13	12 11	12 18	2 37	14 53	1 19
W26	19 16	7 59	1 18	21 6	1 33	19 0	1 9	22 41	6 11	22 57	0 22	22 11	1 10	20 41	0 33	12 29	0 14	18 51	3 13	12 11	12 17	2 35	14 53	1 19
T 27	19 2	11 26	0 15	21 11	1 19	18 41	1 11	22 48	6 14	22 56	0 22	22 11	1 9	20 41	0 33	12 30	0 14	18 50	3 13	12 10	12 16	2 33	14 53	1 19
F 28	18 48	14 28	0s50	21 14	1 5	18 22	1 12	22 55	6 16	22 56	0 22	22 12	1 9	20 42	0 33	12 30	0 14	18 50	3 13	12 10	12 15	2 31	14 54	1 19
S 29	18 34	16 54	1 54	21 16	0 52	18 3	1 13	23 2	6 18	22 56	0 22	22 12	1 9	20 42	0 33	12 31	0 14	18 50	3 13	12 10	12 14	2 29	14 54	1 19
S 30	18 20	18 34	2 54	21 16	0 38	17 43	1 15	23 9	6 21	22 55	0 21	22 12	1 9	20 43	0 33	12 31	0 14	18 50	3 13	12 9	12 13	2 27	14 54	1 19
M31	18n 5	19n15	3s47	21n14	0s25	17n22	1n16	23s15	6s23	22n55	0s21	22s12	1n 9	20s43	0s33	12s32	0s14	18n50	3s13	12s 8	12s12	2s25	14n54	1s20

Julian Day Number = 2694612.5, Delta T = 24m41s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°02'59, Lahiri = 33°09'59

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

AUGUST 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 33	9♌23'42	4♋28	23♋11	16♌37	11°R42	4♋48	0°R40	29°R28	27°R26	19♋ 2	1°R53	2♏ 9	15♓ 3	14♉39	T 1
W 2	20 43 29	10°21'02	18°50	24°58	17°51	11♒26	5° 1	0♉37	29♉25	27♒25	19° 4	1♏44	2° 6	15° 9	14°40	W 2
T 3	20 47 26	11°18'22	3♌35	26°48	19° 4	11° 9	5°13	0°34	29°23	27°23	19° 5	1°33	2° 3	15°16	14°41	T 3
F 4	20 51 22	12°15'43	18°35	28°41	20°18	10°52	5°26	0°32	29°21	27°22	19° 7	1°22	2° 0	15°23	14°42	F 4
S 5	20 55 19	13°13'04	3♍40	0♌36	21°32	10°35	5°38	0°29	29°18	27°20	19° 8	1°13	1°57	15°29	14°42	S 5
S 6	20 59 16	14°10'26	18°41	2°34	22°46	10°18	5°50	0°26	29°16	27°19	19° 9	1° 5	1°54	15°36	14°43	S 6
M 7	21 3 12	15° 7'48	3♎30	4°34	24° 0	10° 2	6° 3	0°24	29°14	27°17	19°11	1° 1	1°50	15°43	14°44	M 7
T 8	21 7 9	16° 5'11	17°59	6°36	25°14	9°45	6°15	0°21	29°11	27°15	19°12	0°58	1°47	15°49	14°44	T 8
W 9	21 11 5	17° 2'34	2♏ 7	8°40	26°28	9°29	6°27	0°19	29° 9	27°14	19°13	0°D58	1°44	15°56	14°45	W 9
T 10	21 15 2	17°59'57	15°53	10°44	27°42	9°13	6°39	0°17	29° 7	27°12	19°15	0°R58	1°41	16° 3	14°45	T 10
F 11	21 18 58	18°57'21	29°18	12°49	28°56	8°57	6°51	0°15	29° 5	27°11	19°16	0°58	1°38	16° 9	14°45	F 11
S 12	21 22 55	19°54'46	12♐24	14°55	0♍10	8°42	7° 3	0°13	29° 2	27° 9	19°17	0°56	1°35	16°16	14°46	S 12
S 13	21 26 51	20°52'11	25°14	17° 0	1°23	8°26	7°15	0°10	29° 0	27° 7	19°19	0°51	1°31	16°23	14°46	S 13
M14	21 30 48	21°49'37	7♑51	19° 6	2°37	8°12	7°27	0° 9	28°58	27° 6	19°20	0°44	1°28	16°29	14°46	M14
T 15	21 34 45	22°47'03	20°16	21°11	3°51	7°58	7°38	0° 7	28°56	27° 4	19°21	0°35	1°25	16°36	14°47	T 15
W16	21 38 41	23°44'30	2♒32	23°15	5° 5	7°44	7°50	0° 5	28°54	27° 2	19°23	0°24	1°22	16°43	14°47	W16
T 17	21 42 38	24°41'58	14°40	25°19	6°19	7°30	8° 1	0° 3	28°52	27° 1	19°24	0°12	1°19	16°49	14°47	T 17
F 18	21 46 34	25°39'27	26°41	27°22	7°33	7°18	8°13	0° 2	28°50	26°59	19°25	0° 0	1°15	16°56	14°R47	F 18
S 19	21 50 31	26°36'57	8♓35	29°24	8°47	7° 6	8°24	0° 0	28°48	26°58	19°26	29♎50	1°12	17° 3	14°47	S 19
S 20	21 54 27	27°34'28	20°26	1♍24	10° 1	6°54	8°36	29♐59	28°45	26°56	19°28	29°41	1° 9	17°10	14°47	S 20
M21	21 58 24	28°32'00	2♈15	3°24	11°15	6°43	8°47	29°58	28°43	26°54	19°29	29°35	1° 6	17°16	14°46	M21
T 22	22 2 20	29°29'33	14° 4	5°22	12°29	6°33	8°58	29°56	28°42	26°53	19°30	29°32	1° 3	17°23	14°46	T 22
W23	22 6 17	0♍27'08	25°57	7°18	13°42	6°23	9° 9	29°55	28°40	26°51	19°31	29°D30	1° 0	17°30	14°46	W23
T 24	22 10 14	1°24'44	7♉59	9°14	14°56	6°14	9°20	29°54	28°38	26°49	19°32	29°31	0°56	17°36	14°46	T 24
F 25	22 14 10	2°22'21	20°13	11° 7	16°10	6° 6	9°31	29°53	28°36	26°48	19°34	29°32	0°53	17°43	14°45	F 25
S 26	22 18 7	3°20'00	2♊45	13° 0	17°24	5°59	9°42	29°52	28°34	26°46	19°35	29°R32	0°50	17°50	14°45	S 26
S 27	22 22 3	4°17'40	15°40	14°51	18°38	5°52	9°52	29°52	28°32	26°44	19°36	29°31	0°47	17°56	14°44	S 27
M28	22 26 0	5°15'22	29° 1	16°40	19°52	5°46	10° 3	29°51	28°30	26°43	19°37	29°29	0°44	18° 3	14°44	M28
T 29	22 29 56	6°13'06	12♋51	18°28	21° 6	5°41	10°13	29°51	28°29	26°41	19°38	29°24	0°40	18°10	14°43	T 29
W30	22 33 53	7°10'51	27°11	20°15	22°20	5°36	10°24	29°50	28°27	26°40	19°39	29°18	0°37	18°16	14°43	W30
T 31	22 37 49	8♍ 8'37	11♌56	22♍ 0	23♍34	5♒33	10♋34	29♐50	28♉25	26♒38	19♋40	29♎11	0♏34	18♓23	14♉42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n50	18n49	4s28	21n10	0s12	17n 1	1n17	23s22	6s25	22n55	0s21	22s12	1n 9	20s44	0s33	12s32	0s14	18n50	3s12	12s 5	12s11	2s23	14n54	1s20
W 2	17 35	17 11	4 54	21 4	0n 0	16 40	1 18	23 28	6 26	22 54	0 21	22 12	1 8	20 44	0 33	12 33	0 14	18 49	3 12	12 2	12 10	2 21	14 54	1 20
T 3	17 19	14 24	5 1	20 55	0 12	16 18	1 19	23 35	6 28	22 54	0 21	22 13	1 8	20 45	0 33	12 33	0 14	18 49	3 12	11 58	12 9	2 19	14 54	1 20
F 4	17 3	10 38	4 48	20 44	0 23	15 56	1 20	23 41	6 29	22 53	0 21	22 13	1 8	20 45	0 33	12 34	0 14	18 49	3 12	11 54	12 7	2 17	14 55	1 20
S 5	16 47	6 10	4 15	20 30	0 34	15 33	1 21	23 46	6 31	22 53	0 21	22 13	1 8	20 46	0 33	12 34	0 14	18 49	3 12	11 51	12 6	2 15	14 55	1 20
S 6	16 31	1 20	3 24	20 14	0 44	15 10	1 22	23 52	6 32	22 52	0 21	22 13	1 8	20 46	0 33	12 35	0 14	18 49	3 12	11 49	12 5	2 13	14 55	1 20
M 7	16 14	3s32	2 20	19 55	0 54	14 46	1 23	23 57	6 32	22 52	0 21	22 13	1 8	20 47	0 33	12 36	0 14	18 49	3 12	11 47	12 4	2 11	14 55	1 21
T 8	15 57	8 5	1 8	19 34	1 3	14 22	1 23	24 3	6 33	22 51	0 21	22 13	1 8	20 47	0 33	12 36	0 14	18 48	3 12	11 46	12 3	2 9	14 55	1 21
W 9	15 40	12 4	0n 6	19 10	1 11	13 58	1 24	24 8	6 33	22 51	0 21	22 14	1 7	20 48	0 33	12 37	0 14	18 48	3 12	11 46	12 2	2 7	14 55	1 21
T 10	15 23	15 17	1 18	18 43	1 18	13 33	1 25	24 12	6 34	22 50	0 21	22 14	1 7	20 48	0 33	12 37	0 14	18 48	3 12	11 46	12 1	2 5	14 55	1 21
F 11	15 5	17 34	2 24	18 15	1 24	13 8	1 25	24 17	6 34	22 50	0 21	22 14	1 7	20 49	0 33	12 38	0 14	18 48	3 12	11 46	12 0	2 3	14 55	1 21
S 12	14 47	18 52	3 21	17 44	1 29	12 43	1 26	24 21	6 34	22 49	0 21	22 14	1 7	20 49	0 33	12 38	0 14	18 48	3 12	11 45	11 59	2 1	14 55	1 21
S 13	14 29	19 9	4 7	17 11	1 34	12 17	1 26	24 24	6 33	22 49	0 21	22 14	1 7	20 50	0 33	12 39	0 14	18 48	3 12	11 44	11 58	1 59	14 55	1 21
M14	14 11	18 29	4 39	16 36	1 38	11 51	1 27	24 28	6 33	22 48	0 21	22 14	1 7	20 50	0 33	12 40	0 14	18 47	3 12	11 41	11 56	1 57	14 55	1 22
T 15	13 52	16 55	4 58	15 59	1 41	11 24	1 27	24 31	6 32	22 47	0 20	22 15	1 6	20 50	0 33	12 40	0 14	18 47	3 12	11 38	11 55	1 55	14 54	1 22
W16	13 33	14 37	5 2	15 20	1 43	10 58	1 27	24 34	6 31	22 47	0 20	22 15	1 6	20 51	0 33	12 41	0 14	18 47	3 12	11 34	11 54	1 53	14 54	1 22
T 17	13 14	11 42	4 53	14 41	1 45	10 31	1 27	24 36	6 30	22 46	0 20	22 15	1 6	20 51	0 33	12 41	0 14	18 47	3 12	11 30	11 53	1 51	14 54	1 22
F 18	12 55	8 20	4 31	13 59	1 45	10 3	1 27	24 39	6 29	22 46	0 20	22 15	1 6	20 52	0 33	12 42	0 14	18 47	3 12	11 26	11 52	1 49	14 54	1 22
S 19	12 36	4 39	3 57	13 17	1 45	9 36	1 27	24 41	6 28	22 45	0 20	22 15	1 6	20 52	0 33	12 42	0 14	18 47	3 12	11 22	11 51	1 47	14 54	1 22
S 20	12 16	0 49	3 13	12 34	1 45	9 8	1 27	24 42	6 26	22 44	0 20	22 16	1 6	20 53	0 33	12 43	0 14	18 46	3 12	11 19	11 50	1 45	14 54	1 23
M21	11 56	3n 2	2 20	11 50	1 43	8 40	1 27	24 43	6 25	22 44	0 20	22 16	1 5	20 53	0 33	12 43	0 14	18 46	3 12	11 17	11 49	1 43	14 54	1 23
T 22	11 36	6 47	1 22	11 5	1 41	8 12	1 27	24 44	6 23	22 43	0 20	22 16	1 5	20 53	0 33	12 44	0 14	18 46	3 12	11 16	11 48	1 41	14 53	1 23
W23	11 16	10 17	0 19	10 20	1 39	7 43	1 27	24 45	6 21	22 42	0 20	22 16	1 5	20 54	0 33	12 45	0 14	18 46	3 12	11 15	11 47	1 39	14 53	1 23
T 24	10 56	13 24	0s45	9 34	1 36	7 14	1 26	24 45	6 19	22 41	0 20	22 16	1 5	20 54	0 33	12 45	0 14	18 46	3 12	11 16	11 45	1 37	14 53	1 23
F 25	10 35	15 59	1 49	8 48	1 33	6 46	1 26	24 45	6 17	22 41	0 20	22 16	1 5	20 54	0 33	12 46	0 14	18 46	3 12	11 16	11 44	1 35	14 53	1 23
S 26	10 15	17 52	2 49	8 1	1 29	6 16	1 26	24 45	6 14	22 40	0 20	22 17	1 4	20 55	0 33	12 46	0 14	18 46	3 12	11 16	11 43	1 33	14 52	1 23
S 27	9 54	18 54	3 42	7 15	1 24	5 47	1 25	24 44	6 12	22 39	0 20	22 17	1 4	20 55	0 33	12 47	0 14	18 45	3 12	11 16	11 42	1 31	14 52	1 24
M28	9 33	18 56	4 25	6 28	1 19	5 18	1 25	24 43	6 10	22 39	0 20	22 17	1 4	20 56	0 33	12 47	0 14	18 45	3 12	11 15	11 41	1 29	14 52	1 24
T 29	9 12	17 51	4 54	5 41	1 14	4 48	1 24	24 42	6 7	22 38	0 20	22 17	1 4	20 56	0 33	12 48	0 14	18 45	3 12	11 13	11 40	1 27	14 52	1 24
W30	8 51	15 38	5 7	4 54	1 9	4 18	1 23	24 41	6 4	22 37	0 20	22 17	1 4	20 56	0 33	12 49	0 14	18 45	3 12	11 11	11 39	1 25	14 51	1 24
T 31	8n29	12n21	5s 0	4n 7	1n 3	3n49	1n22	24s39	6s 1	22n36	0s20	22s17	1n 4	20s57	0s33	12s49	0s14	18n45	3s12	11s 8	11s38	1s23	14n51	1s24

Julian Day Number = 2694643.5, Delta T = 24m42s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'03, Lahiri = 33°10'03

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

SEPTEMBER 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 46	9♍ 6'25	27♌ 0	23♍44	24♍48	5°R30	10♋44	29°R49	28°R23	26°R36	19♋41	29°R 3	0♏31	18♓30	14°R41	F 1
S 2	22 45 43	10° 4'14	12♍14	25°26	26° 2	5♒28	10°54	29♐49	28♑22	26♒35	19°42	28♎56	0°28	18°36	14♉41	S 2
S 3	22 49 39	11° 2'05	27°28	27° 7	27°16	5°27	11° 4	29°D49	28°20	26°33	19°43	28°51	0°25	18°43	14°40	S 3
M 4	22 53 36	11°59'57	12♎31	28°47	28°29	5°D27	11°14	29°49	28°19	26°32	19°44	28°48	0°21	18°50	14°39	M 4
T 5	22 57 32	12°57'50	27°15	0♎25	29°43	5°28	11°24	29°49	28°17	26°30	19°45	28°D47	0°18	18°56	14°38	T 5
W 6	23 1 29	13°55'45	11♏36	2° 2	0♎57	5°29	11°33	29°50	28°16	26°29	19°46	28°47	0°15	19° 3	14°37	W 6
T 7	23 5 25	14°53'40	25°30	3°38	2°11	5°31	11°43	29°50	28°14	26°27	19°47	28°49	0°12	19°10	14°36	T 7
F 8	23 9 22	15°51'37	9♐ 0	5°12	3°25	5°34	11°52	29°50	28°13	26°26	19°48	28°50	0° 9	19°16	14°35	F 8
S 9	23 13 18	16°49'36	22° 6	6°45	4°39	5°38	12° 1	29°51	28°12	26°24	19°49	28°R50	0° 6	19°23	14°34	S 9
S 10	23 17 15	17°47'35	4♑51	8°17	5°53	5°43	12°11	29°52	28°10	26°23	19°50	28°48	0° 2	19°30	14°32	S 10
M11	23 21 11	18°45'36	17°21	9°47	7° 7	5°49	12°20	29°52	28° 9	26°21	19°51	28°45	29♎59	19°36	14°31	M11
T 12	23 25 8	19°43'38	29°37	11°16	8°21	5°55	12°29	29°53	28° 8	26°20	19°52	28°40	29°56	19°43	14°30	T 12
W13	23 29 5	20°41'41	11♒43	12°44	9°34	6° 2	12°37	29°54	28° 7	26°18	19°53	28°34	29°53	19°50	14°28	W13
T 14	23 33 1	21°39'46	23°42	14°10	10°48	6°10	12°46	29°55	28° 6	26°17	19°53	28°27	29°50	19°57	14°27	T 14
F 15	23 36 58	22°37'53	5♓36	15°35	12° 2	6°19	12°55	29°56	28° 4	26°15	19°54	28°21	29°46	20° 3	14°26	F 15
S 16	23 40 54	23°36'01	17°27	16°58	13°16	6°29	13° 3	29°57	28° 3	26°14	19°55	28°15	29°43	20°10	14°24	S 16
S 17	23 44 51	24°34'10	29°16	18°21	14°30	6°39	13°11	29°59	28° 2	26°12	19°56	28°10	29°40	20°17	14°23	S 17
M18	23 48 47	25°32'21	11♈ 7	19°41	15°44	6°50	13°20	0♑ 0	28° 2	26°11	19°56	28° 7	29°37	20°23	14°21	M18
T 19	23 52 44	26°30'35	23° 0	21° 1	16°57	7° 2	13°28	0° 2	28° 1	26°10	19°57	28°D 6	29°34	20°30	14°19	T 19
W20	23 56 40	27°28'50	4♉59	22°18	18°11	7°14	13°35	0° 3	28° 0	26° 8	19°58	28° 6	29°31	20°37	14°18	W20
T 21	0 0 37	28°27'06	17° 6	23°35	19°25	7°27	13°43	0° 5	27°59	26° 7	19°59	28° 7	29°27	20°43	14°16	T 21
F 22	0 4 34	29°25'25	29°25	24°49	20°39	7°41	13°51	0° 7	27°58	26° 6	19°59	28° 9	29°24	20°50	14°14	F 22
S 23	0 8 30	0♎23'46	12♊ 0	26° 2	21°52	7°56	13°58	0° 9	27°57	26° 4	20° 0	28°10	29°21	20°57	14°12	S 23
S 24	0 12 27	1°22'09	24°53	27°13	23° 6	8°11	14° 6	0°10	27°57	26° 3	20° 0	28°11	29°18	21° 3	14°11	S 24
M25	0 16 23	2°20'35	8♋10	28°22	24°20	8°27	14°13	0°13	27°56	26° 2	20° 1	28°R11	29°15	21°10	14° 9	M25
T 26	0 20 20	3°19'02	21°52	29°29	25°34	8°43	14°20	0°15	27°56	26° 1	20° 2	28°10	29°12	21°17	14° 7	T 26
W27	0 24 16	4°17'31	6♌ 0	0♏34	26°48	9° 0	14°27	0°17	27°55	26° 0	20° 2	28° 8	29° 8	21°23	14° 5	W27
T 28	0 28 13	5°16'03	20°33	1°37	28° 1	9°18	14°33	0°19	27°55	25°58	20° 3	28° 5	29° 5	21°30	14° 3	T 28
F 29	0 32 9	6°14'36	5♍26	2°37	29°15	9°36	14°40	0°22	27°54	25°57	20° 3	28° 2	29° 2	21°37	14° 1	F 29
S 30	0 36 6	7♎13'12	20♍32	3♏35	0♏29	9♒55	14♋46	0♑24	27♑54	25♒56	20♋ 4	28♎ 0	28♎59	21♓43	13♉59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 8	8n12	4s32	3n21	0n57	3n19	1n22	24s37	5s58	22n36	0s20	22s18	1n 3	20s57	0s33	12s50	0s14	18n45	3s12	11s 6	11s37	1s21	14n51	1s24
S 2	7 46	3 29	3 44	2 35	0 50	2 49	1 21	24 34	5 55	22 35	0 19	22 18	1 3	20 57	0 33	12 50	0 15	18 44	3 12	11 3	11 36	1 19	14 50	1 24
S 3	7 24	1s28	2 41	1 48	0 43	2 18	1 20	24 32	5 52	22 34	0 19	22 18	1 3	20 58	0 33	12 51	0 15	18 44	3 12	11 2	11 34	1 17	14 50	1 25
M 4	7 2	6 16	1 27	1 3	0 36	1 48	1 19	24 29	5 49	22 33	0 19	22 18	1 3	20 58	0 33	12 51	0 15	18 44	3 12	11 0	11 33	1 15	14 49	1 25
T 5	6 40	10 35	0 8	0 17	0 29	1 18	1 18	24 25	5 46	22 33	0 19	22 18	1 3	20 58	0 33	12 52	0 15	18 44	3 12	11 0	11 32	1 13	14 49	1 25
W 6	6 18	14 10	1n 9	0s28	0 22	0 48	1 16	24 22	5 43	22 32	0 19	22 18	1 3	20 58	0 33	12 52	0 15	18 44	3 12	11 0	11 31	1 11	14 49	1 25
T 7	5 56	16 48	2 20	1 13	0 14	0 17	1 15	24 18	5 39	22 31	0 19	22 19	1 2	20 59	0 33	12 53	0 15	18 44	3 12	11 1	11 30	1 9	14 48	1 25
F 8	5 33	18 25	3 21	1 57	0 7	0s13	1 14	24 14	5 36	22 30	0 19	22 19	1 2	20 59	0 33	12 53	0 15	18 44	3 12	11 1	11 29	1 8	14 48	1 25
S 9	5 11	18 58	4 9	2 41	0s 1	0 44	1 13	24 10	5 33	22 30	0 19	22 19	1 2	20 59	0 33	12 54	0 15	18 43	3 12	11 1	11 28	1 6	14 47	1 25
S 10	4 48	18 32	4 44	3 25	0 9	1 14	1 11	24 5	5 29	22 29	0 19	22 19	1 2	20 59	0 33	12 54	0 15	18 43	3 12	11 1	11 27	1 4	14 47	1 26
M11	4 26	17 12	5 4	4 7	0 17	1 45	1 10	24 0	5 26	22 28	0 19	22 19	1 2	21 0	0 33	12 55	0 15	18 43	3 12	10 59	11 26	1 2	14 46	1 26
T 12	4 3	15 6	5 10	4 50	0 25	2 15	1 8	23 55	5 22	22 27	0 19	22 20	1 2	21 0	0 33	12 55	0 15	18 43	3 12	10 58	11 24	1 0	14 46	1 26
W13	3 40	12 22	5 2	5 31	0 34	2 45	1 7	23 50	5 18	22 26	0 19	22 20	1 1	21 0	0 33	12 56	0 15	18 43	3 12	10 56	11 23	0 58	14 45	1 26
T 14	3 18	9 9	4 41	6 13	0 42	3 16	1 5	23 44	5 15	22 26	0 19	22 20	1 1	21 0	0 33	12 56	0 15	18 43	3 12	10 53	11 22	0 56	14 45	1 26
F 15	2 55	5 35	4 8	6 53	0 50	3 46	1 3	23 39	5 11	22 25	0 19	22 20	1 1	21 1	0 33	12 57	0 15	18 43	3 12	10 51	11 21	0 54	14 44	1 26
S 16	2 32	1 49	3 24	7 33	0 59	4 16	1 1	23 33	5 8	22 24	0 19	22 20	1 1	21 1	0 33	12 57	0 15	18 43	3 12	10 49	11 20	0 52	14 43	1 26
S 17	2 9	2n 1	2 31	8 12	1 7	4 47	1 0	23 27	5 4	22 23	0 19	22 20	1 1	21 1	0 33	12 58	0 15	18 42	3 12	10 47	11 19	0 50	14 43	1 27
M18	1 46	5 47	1 32	8 50	1 15	5 17	0 58	23 20	5 0	22 23	0 19	22 21	1 0	21 1	0 33	12 58	0 15	18 42	3 12	10 46	11 18	0 48	14 42	1 27
T 19	1 23	9 21	0 28	9 28	1 24	5 47	0 56	23 14	4 57	22 22	0 19	22 21	1 0	21 1	0 33	12 59	0 15	18 42	3 12	10 46	11 17	0 46	14 42	1 27
W20	1 0	12 33	0s38	10 5	1 32	6 16	0 54	23 7	4 53	22 21	0 19	22 21	1 0	21 1	0 33	12 59	0 15	18 42	3 12	10 46	11 16	0 44	14 41	1 27
T 21	0 37	15 14	1 43	10 41	1 41	6 46	0 52	23 0	4 49	22 20	0 18	22 21	1 0	21 2	0 33	13 0	0 15	18 42	3 12	10 46	11 14	0 42	14 40	1 27
F 22	0 14	17 17	2 44	11 16	1 49	7 16	0 50	22 53	4 46	22 20	0 18	22 21	1 0	21 2	0 33	13 0	0 15	18 42	3 12	10 47	11 13	0 40	14 40	1 27
S 23	0s 9	18 32	3 38	11 50	1 57	7 45	0 48	22 45	4 42	22 19	0 18	22 21	1 0	21 2	0 33	13 1	0 15	18 42	3 12	10 47	11 12	0 38	14 39	1 27
S 24	0 33	18 52	4 23	12 23	2 5	8 15	0 45	22 38	4 38	22 18	0 18	22 22	0 59	21 2	0 33	13 1	0 15	18 42	3 12	10 47	11 11	0 36	14 38	1 28
M25	0 56	18 11	4 56	12 56	2 13	8 44	0 43	22 30	4 35	22 18	0 18	22 22	0 59	21 2	0 33	13 1	0 15	18 42	3 12	10 47	11 10	0 34	14 38	1 28
T 26	1 19	16 26	5 13	13 27	2 21	9 13	0 41	22 22	4 31	22 17	0 18	22 22	0 59	21 2	0 33	13 2	0 15	18 41	3 12	10 47	11 9	0 32	14 37	1 28
W27	1 42	13 40	5 12	13 57	2 29	9 41	0 39	22 14	4 27	22 16	0 18	22 22	0 59	21 2	0 33	13 2	0 15	18 41	3 12	10 46	11 8	0 30	14 36	1 28
T 28	2 5	9 59	4 51	14 26	2 36	10 10	0 36	22 6	4 24	22 16	0 18	22 22	0 59	21 2	0 33	13 3	0 15	18 41	3 12	10 45	11 7	0 28	14 36	1 28
F 29	2 28	5 36	4 11	14 54	2 43	10 38	0 34	21 57	4 20	22 15	0 18	22 22	0 59	21 2	0 33	13 3	0 15	18 41	3 12	10 44	11 5	0 26	14 35	1 28
S 30	2s51	0n47	3s12	15s20	2s50	11s 6	0n31	21s49	4s16	22n14	0s18	22s23	0n58	21s 2	0s33	13s 4	0s15	18n41	3s12	10s43	11s 4	0s24	14n34	1s28

Julian Day Number = 2694674.5, Delta T = 24m42s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'07, Lahiri = 33°10'08

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

OCTOBER 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 2	8♎11'49	5♎43	4♏30	1♏43	10♒15	14♋53	0♑27	27°R53	25°R55	20♋ 4	27°R58	28♎56	21♓50	13°R57	S 1
M 2	0 43 59	9°10'29	20°49	5°22	2°56	10°35	14°59	0°30	27♑53	25♒54	20° 5	27°D57	28°52	21°57	13♉54	M 2
T 3	0 47 56	10° 9'10	5♏40	6°11	4°10	10°56	15° 5	0°32	27°53	25°53	20° 5	27♎57	28°49	22° 3	13°52	T 3
W 4	0 51 52	11° 7'53	20°10	6°57	5°24	11°17	15°11	0°35	27°53	25°52	20° 5	27°58	28°46	22°10	13°50	W 4
T 5	0 55 49	12° 6'38	4♐15	7°39	6°37	11°39	15°16	0°38	27°53	25°51	20° 6	27°59	28°43	22°17	13°48	T 5
F 6	0 59 45	13° 5'25	17°53	8°17	7°51	12° 1	15°22	0°41	27°53	25°50	20° 6	28° 0	28°40	22°23	13°45	F 6
S 7	1 3 42	14° 4'13	1♑ 5	8°50	9° 5	12°24	15°27	0°44	27°D53	25°49	20° 6	28° 1	28°37	22°30	13°43	S 7
S 8	1 7 38	15° 3'03	13°53	9°19	10°18	12°47	15°32	0°48	27°53	25°48	20° 7	28°R 1	28°33	22°37	13°41	S 8
M 9	1 11 35	16° 1'55	26°22	9°43	11°32	13°11	15°37	0°51	27°53	25°47	20° 7	28° 1	28°30	22°43	13°38	M 9
T 10	1 15 31	17° 0'48	8♒36	10° 1	12°46	13°36	15°42	0°54	27°53	25°46	20° 7	28° 0	28°27	22°50	13°36	T 10
W11	1 19 28	17°59'43	20°37	10°13	13°59	14° 1	15°47	0°58	27°53	25°45	20° 8	27°59	28°24	22°57	13°33	W11
T 12	1 23 25	18°58'40	2♓31	10°R19	15°13	14°26	15°51	1° 1	27°53	25°44	20° 8	27°58	28°21	23° 3	13°31	T 12
F 13	1 27 21	19°57'39	14°22	10°18	16°27	14°52	15°55	1° 5	27°53	25°44	20° 8	27°56	28°17	23°10	13°28	F 13
S 14	1 31 18	20°56'39	26°11	10° 9	17°40	15°18	15°59	1° 9	27°54	25°43	20° 8	27°55	28°14	23°17	13°26	S 14
S 15	1 35 14	21°55'41	8♈ 3	9°54	18°54	15°44	16° 3	1°13	27°54	25°42	20° 8	27°55	28°11	23°23	13°23	S 15
M16	1 39 11	22°54'45	19°58	9°30	20° 7	16°11	16° 7	1°17	27°55	25°41	20° 8	27°54	28° 8	23°30	13°21	M16
T 17	1 43 7	23°53'52	2♉ 0	8°59	21°21	16°39	16°11	1°21	27°55	25°41	20° 8	27°D54	28° 5	23°37	13°18	T 17
W18	1 47 4	24°53'00	14°10	8°19	22°34	17° 7	16°14	1°25	27°56	25°40	20° 8	27°55	28° 2	23°43	13°15	W18
T 19	1 51 0	25°52'10	26°30	7°32	23°48	17°35	16°17	1°29	27°56	25°39	20° 9	27°55	27°58	23°50	13°13	T 19
F 20	1 54 57	26°51'23	9♊ 2	6°38	25° 1	18° 3	16°20	1°33	27°57	25°39	20° 9	27°55	27°55	23°57	13°10	F 20
S 21	1 58 54	27°50'38	21°47	5°37	26°15	18°32	16°23	1°37	27°58	25°38	20°R 9	27°R55	27°52	24° 3	13° 7	S 21
S 22	2 2 50	28°49'55	4♋48	4°31	27°28	19° 1	16°25	1°42	27°58	25°38	20° 9	27°55	27°49	24°10	13° 5	S 22
M23	2 6 47	29°49'14	18° 7	3°21	28°42	19°31	16°28	1°46	27°59	25°37	20° 9	27°55	27°46	24°17	13° 2	M23
T 24	2 10 43	0♏48'36	1♌44	2° 9	29°55	20° 1	16°30	1°51	28° 0	25°37	20° 8	27°D55	27°43	24°23	12°59	T 24
W25	2 14 40	1°48'00	15°41	0°56	1♐ 9	20°31	16°32	1°55	28° 1	25°36	20° 8	27°55	27°39	24°30	12°57	W25
T 26	2 18 36	2°47'26	29°57	29♎46	2°22	21° 2	16°34	2° 0	28° 2	25°36	20° 8	27°55	27°36	24°37	12°54	T 26
F 27	2 22 33	3°46'55	14♍30	28°39	3°36	21°33	16°36	2° 4	28° 3	25°36	20° 8	27°56	27°33	24°43	12°51	F 27
S 28	2 26 29	4°46'25	29°15	27°38	4°49	22° 4	16°37	2° 9	28° 4	25°35	20° 8	27°56	27°30	24°50	12°48	S 28
S 29	2 30 26	5°45'58	14♎ 7	26°45	6° 3	22°36	16°38	2°14	28° 5	25°35	20° 8	27°57	27°27	24°57	12°45	S 29
M30	2 34 23	6°45'33	28°59	26° 0	7°16	23° 7	16°39	2°19	28° 6	25°35	20° 8	27°R57	27°23	25° 3	12°43	M30
T 31	2 38 19	7♏45'10	13♏43	25♎26	8♐29	23♒39	16♋40	2♑24	28♑ 7	25♒34	20♋ 7	27♎57	27♎20	25♓10	12♉40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s14	4s 6	2s 0	15s45	2s57	11s34	0n29	21s40	4s13	22n14	0s18	22s23	0n58	21s 2	0s33	13s 4	0s15	18n41	3s12	10s43	11s 3	0s22	14n33	1s28
M 2	3 37	8 42	0 39	16 9	3 3	12 2	0 27	21 31	4 9	22 13	0 18	22 23	0 58	21 2	0 33	13 4	0 15	18 41	3 12	10 42	11 2	0 20	14 33	1 29
T 3	4 0	12 42	0n43	16 31	3 9	12 29	0 24	21 22	4 6	22 12	0 18	22 23	0 58	21 2	0 33	13 5	0 15	18 41	3 12	10 42	11 1	0 18	14 32	1 29
W 4	4 23	15 48	2 0	16 51	3 15	12 56	0 21	21 12	4 2	22 12	0 18	22 23	0 58	21 2	0 33	13 5	0 15	18 41	3 12	10 43	11 0	0 16	14 31	1 29
T 5	4 46	17 50	3 8	17 10	3 20	13 23	0 19	21 3	3 59	22 11	0 18	22 23	0 58	21 2	0 33	13 5	0 15	18 41	3 13	10 43	10 59	0 14	14 30	1 29
F 6	5 9	18 46	4 3	17 27	3 25	13 49	0 16	20 53	3 55	22 11	0 18	22 23	0 57	21 2	0 33	13 6	0 15	18 41	3 13	10 43	10 58	0 12	14 30	1 29
S 7	5 32	18 38	4 43	17 42	3 29	14 15	0 14	20 43	3 52	22 10	0 18	22 24	0 57	21 2	0 33	13 6	0 15	18 41	3 13	10 44	10 56	0 10	14 29	1 29
S 8	5 54	17 32	5 7	17 54	3 33	14 41	0 11	20 33	3 48	22 10	0 17	22 24	0 57	21 2	0 33	13 6	0 15	18 41	3 13	10 44	10 55	0 8	14 28	1 29
M 9	6 17	15 37	5 17	18 4	3 35	15 7	0 8	20 23	3 45	22 9	0 17	22 24	0 57	21 2	0 32	13 7	0 15	18 40	3 13	10 44	10 54	0 6	14 27	1 29
T 10	6 40	13 2	5 12	18 12	3 37	15 32	0 5	20 13	3 41	22 9	0 17	22 24	0 57	21 2	0 32	13 7	0 15	18 40	3 13	10 43	10 53	0 4	14 26	1 30
W11	7 2	9 56	4 53	18 17	3 38	15 56	0 3	20 2	3 38	22 8	0 17	22 24	0 57	21 2	0 32	13 7	0 15	18 40	3 13	10 43	10 52	0 3	14 25	1 30
T 12	7 24	6 28	4 21	18 18	3 38	16 21	0s 0	19 51	3 34	22 8	0 17	22 24	0 56	21 2	0 32	13 7	0 15	18 40	3 13	10 43	10 51	0 1	14 25	1 30
F 13	7 47	2 46	3 39	18 17	3 37	16 44	0 3	19 41	3 31	22 7	0 17	22 24	0 56	21 2	0 32	13 8	0 15	18 40	3 13	10 42	10 50	0n 1	14 24	1 30
S 14	8 9	1n 3	2 47	18 12	3 35	17 8	0 6	19 30	3 28	22 7	0 17	22 25	0 56	21 2	0 32	13 8	0 15	18 40	3 13	10 42	10 49	0 3	14 23	1 30
S 15	8 31	4 50	1 48	18 3	3 31	17 31	0 9	19 19	3 24	22 6	0 17	22 25	0 56	21 2	0 32	13 8	0 15	18 40	3 13	10 42	10 47	0 5	14 22	1 30
M16	8 53	8 28	0 44	17 51	3 25	17 54	0 11	19 7	3 21	22 6	0 17	22 25	0 56	21 2	0 32	13 9	0 15	18 40	3 13	10 41	10 46	0 7	14 21	1 30
T 17	9 14	11 46	0s23	17 34	3 18	18 16	0 14	18 56	3 18	22 6	0 17	22 25	0 56	21 2	0 32	13 9	0 15	18 40	3 13	10 41	10 45	0 9	14 20	1 30
W18	9 36	14 37	1 29	17 13	3 10	18 37	0 17	18 44	3 15	22 5	0 17	22 25	0 56	21 2	0 32	13 9	0 15	18 40	3 13	10 42	10 44	0 11	14 19	1 30
T 19	9 58	16 50	2 32	16 48	2 59	18 59	0 20	18 33	3 11	22 5	0 17	22 25	0 55	21 1	0 32	13 9	0 15	18 40	3 13	10 42	10 43	0 13	14 18	1 31
F 20	10 19	18 16	3 29	16 18	2 47	19 19	0 23	18 21	3 8	22 5	0 17	22 25	0 55	21 1	0 32	13 9	0 15	18 40	3 13	10 42	10 42	0 15	14 18	1 31
S 21	10 40	18 49	4 17	15 45	2 33	19 40	0 26	18 9	3 5	22 4	0 17	22 25	0 55	21 1	0 32	13 10	0 15	18 40	3 13	10 42	10 41	0 17	14 17	1 31
S 22	11 1	18 24	4 52	15 8	2 17	19 59	0 29	17 57	3 2	22 4	0 17	22 25	0 55	21 1	0 32	13 10	0 15	18 40	3 13	10 42	10 39	0 19	14 16	1 31
M23	11 22	16 57	5 13	14 27	1 59	20 19	0 32	17 44	2 59	22 4	0 17	22 26	0 55	21 1	0 32	13 10	0 15	18 40	3 13	10 42	10 38	0 21	14 15	1 31
T 24	11 43	14 33	5 17	13 45	1 41	20 37	0 34	17 32	2 56	22 4	0 16	22 26	0 55	21 1	0 32	13 10	0 15	18 40	3 13	10 42	10 37	0 23	14 14	1 31
W25	12 3	11 15	5 3	13 1	1 21	20 55	0 37	17 19	2 53	22 4	0 16	22 26	0 55	21 0	0 32	13 10	0 15	18 40	3 13	10 42	10 36	0 25	14 13	1 31
T 26	12 24	7 14	4 30	12 17	1 0	21 13	0 40	17 7	2 50	22 3	0 16	22 26	0 54	21 0	0 32	13 10	0 15	18 40	3 13	10 42	10 35	0 27	14 12	1 31
F 27	12 44	2 43	3 39	11 34	0 40	21 30	0 43	16 54	2 47	22 3	0 16	22 26	0 54	21 0	0 32	13 10	0 15	18 40	3 13	10 42	10 34	0 29	14 11	1 31
S 28	13 4	2s 2	2 33	10 54	0 19	21 46	0 46	16 41	2 44	22 3	0 16	22 26	0 54	21 0	0 32	13 11	0 15	18 40	3 13	10 42	10 33	0 31	14 10	1 31
S 29	13 24	6 43	1 16	10 16	0n 1	22 2	0 49	16 28	2 41	22 3	0 16	22 26	0 54	21 0	0 32	13 11	0 15	18 40	3 13	10 42	10 32	0 33	14 9	1 31
M30	13 43	10 59	0n 6	9 42	0 20	22 17	0 52	16 15	2 38	22 3	0 16	22 26	0 54	20 59	0 32	13 11	0 15	18 40	3 13	10 42	10 30	0 35	14 8	1 32
T 31	14s 3	14s31	1n26	9s13	0n38	22s32	0s54	16s 1	2s35	22n 3	0s16	22s26	0n54	20s59	0s32	13s11	0s15	18n40	3s13	10s42	10s29	0n36	14n 8	1s32

Julian Day Number = 2694704.5, Delta T = 24m42s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'11, Lahiri = 33°10'12

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

NOVEMBER 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 16	8♏44'49	28♏11	25°R 3	9♐43	24♒12	16♋41	2♑29	28♑ 8	25°R34	20°R 7	27°R56	27♎17	25♓17	12°R37	W 1
T 2	2 46 12	9°44'30	12♐19	24♎51	10°56	24°45	16°41	2°34	28°10	25♒34	20♋ 7	27♎55	27°14	25°23	12♉34	T 2
F 3	2 50 9	10°44'13	26° 2	24°D51	12° 9	25°18	16°42	2°39	28°11	25°34	20° 6	27°53	27°11	25°30	12°31	F 3
S 4	2 54 5	11°43'58	9♑20	25° 1	13°23	25°51	16°R42	2°45	28°12	25°34	20° 6	27°51	27° 8	25°37	12°28	S 4
S 5	2 58 2	12°43'44	22°14	25°22	14°36	26°24	16°42	2°50	28°14	25°34	20° 6	27°50	27° 4	25°43	12°26	S 5
M 6	3 1 58	13°43'32	4♒46	25°53	15°49	26°58	16°41	2°55	28°15	25°34	20° 5	27°49	27° 1	25°50	12°23	M 6
T 7	3 5 55	14°43'21	17° 1	26°33	17° 3	27°32	16°41	3° 1	28°17	25°D34	20° 5	27°D49	26°58	25°57	12°20	T 7
W 8	3 9 52	15°43'13	29° 2	27°21	18°16	28° 6	16°40	3° 6	28°18	25°34	20° 5	27°49	26°55	26° 3	12°17	W 8
T 9	3 13 48	16°43'05	10♓55	28°16	19°29	28°41	16°39	3°12	28°20	25°34	20° 4	27°50	26°52	26°10	12°14	T 9
F 10	3 17 45	17°43'00	22°44	29°18	20°42	29°15	16°38	3°18	28°22	25°34	20° 4	27°52	26°48	26°17	12°12	F 10
S 11	3 21 41	18°42'56	4♈34	0♏26	21°55	29°50	16°36	3°23	28°24	25°34	20° 3	27°54	26°45	26°23	12° 9	S 11
S 12	3 25 38	19°42'53	16°29	1°39	23° 9	0♓25	16°35	3°29	28°25	25°34	20° 3	27°55	26°42	26°30	12° 6	S 12
M13	3 29 34	20°42'53	28°31	2°55	24°22	1° 0	16°33	3°35	28°27	25°34	20° 2	27°R55	26°39	26°37	12° 3	M13
T 14	3 33 31	21°42'54	10♉44	4°16	25°35	1°36	16°31	3°41	28°29	25°35	20° 2	27°55	26°36	26°43	12° 0	T 14
W15	3 37 27	22°42'57	23° 9	5°39	26°48	2°11	16°29	3°46	28°31	25°35	20° 1	27°53	26°33	26°50	11°58	W15
T 16	3 41 24	23°43'02	5♊48	7° 5	28° 1	2°47	16°27	3°52	28°33	25°35	20° 0	27°50	26°29	26°57	11°55	T 16
F 17	3 45 20	24°43'09	18°40	8°34	29°14	3°23	16°24	3°58	28°35	25°36	20° 0	27°45	26°26	27° 3	11°52	F 17
S 18	3 49 17	25°43'18	1♋46	10° 3	0♑27	3°59	16°21	4° 4	28°37	25°36	19°59	27°41	26°23	27°10	11°49	S 18
S 19	3 53 14	26°43'28	15° 5	11°35	1°40	4°36	16°18	4°11	28°39	25°36	19°59	27°36	26°20	27°17	11°47	S 19
M20	3 57 10	27°43'41	28°36	13° 7	2°53	5°12	16°15	4°17	28°41	25°37	19°58	27°33	26°17	27°23	11°44	M20
T 21	4 1 7	28°43'55	12♌19	14°41	4° 6	5°49	16°12	4°23	28°43	25°37	19°57	27°30	26°14	27°30	11°41	T 21
W22	4 5 3	29°44'12	26°14	16°15	5°19	6°26	16° 9	4°29	28°45	25°38	19°57	27°D29	26°10	27°37	11°39	W22
T 23	4 9 0	0♐44'30	10♍18	17°50	6°32	7° 3	16° 5	4°35	28°48	25°38	19°56	27°29	26° 7	27°43	11°36	T 23
F 24	4 12 56	1°44'51	24°32	19°25	7°44	7°40	16° 1	4°42	28°50	25°39	19°55	27°30	26° 4	27°50	11°33	F 24
S 25	4 16 53	2°45'13	8♎53	21° 0	8°57	8°17	15°57	4°48	28°52	25°39	19°54	27°32	26° 1	27°57	11°31	S 25
S 26	4 20 49	3°45'37	23°18	22°36	10°10	8°54	15°53	4°54	28°55	25°40	19°54	27°R33	25°58	28° 3	11°28	S 26
M27	4 24 46	4°46'03	7♏45	24°11	11°23	9°32	15°48	5° 1	28°57	25°41	19°53	27°33	25°54	28°10	11°26	M27
T 28	4 28 43	5°46'31	22° 6	25°47	12°36	10°10	15°44	5° 7	28°59	25°41	19°52	27°30	25°51	28°17	11°23	T 28
W29	4 32 39	6°47'01	6♐19	27°23	13°48	10°48	15°39	5°14	29° 2	25°42	19°51	27°26	25°48	28°23	11°21	W29
T 30	4 36 36	7♐47'32	20♐16	28♏59	15♑ 1	11♓26	15♋34	5♑20	29♑ 4	25♒43	19♋50	27♎20	25♎45	28♓30	11♉18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s22	17s 5	2n40	8s49	0n54	22s46	0s57	15s48	2s32	22n 3	0s16	22s26	0n54	20s59	0s32	13s11	0s15	18n40	3s13	10s42	10s28	0n38	14n 7	1s32	W 1
T 2	14 41	18 31	3 42	8 31	1 9	22 59	1 0	15 34	2 29	22 3	0 16	22 26	0 53	20 58	0 32	13 11	0 15	18 40	3 13	10 41	10 27	0 40	14 6	1 32	T 2
F 3	14 59	18 48	4 29	8 18	1 22	23 12	1 3	15 20	2 26	22 3	0 16	22 26	0 53	20 58	0 32	13 11	0 15	18 40	3 13	10 41	10 26	0 42	14 5	1 32	F 3
S 4	15 18	18 2	5 0	8 11	1 34	23 24	1 5	15 6	2 23	22 3	0 16	22 26	0 53	20 58	0 32	13 11	0 15	18 40	3 13	10 40	10 25	0 44	14 4	1 32	S 4
S 5	15 36	16 20	5 15	8 10	1 44	23 36	1 8	14 52	2 21	22 3	0 16	22 26	0 53	20 58	0 32	13 11	0 15	18 40	3 13	10 40	10 24	0 46	14 3	1 32	S 5
M 6	15 54	13 55	5 14	8 13	1 52	23 46	1 11	14 38	2 18	22 3	0 16	22 26	0 53	20 57	0 32	13 11	0 15	18 40	3 13	10 39	10 22	0 48	14 2	1 32	M 6
T 7	16 12	10 55	4 59	8 22	1 59	23 56	1 13	14 24	2 15	22 3	0 15	22 26	0 53	20 57	0 32	13 11	0 15	18 40	3 13	10 39	10 21	0 50	14 1	1 32	T 7
W 8	16 29	7 32	4 31	8 34	2 4	24 6	1 16	14 10	2 13	22 4	0 15	22 26	0 53	20 57	0 32	13 11	0 15	18 40	3 13	10 40	10 20	0 52	14 0	1 32	W 8
T 9	16 46	3 52	3 51	8 50	2 7	24 14	1 19	13 55	2 10	22 4	0 15	22 26	0 53	20 56	0 32	13 11	0 15	18 40	3 13	10 40	10 19	0 54	13 59	1 32	T 9
F 10	17 3	0 5	3 2	9 10	2 10	24 22	1 21	13 41	2 7	22 4	0 15	22 26	0 52	20 56	0 32	13 11	0 15	18 40	3 13	10 41	10 18	0 56	13 58	1 32	F 10
S 11	17 20	3n44	2 5	9 32	2 11	24 30	1 24	13 26	2 5	22 4	0 15	22 26	0 52	20 56	0 32	13 11	0 15	18 40	3 13	10 41	10 17	0 58	13 57	1 32	S 11
S 12	17 36	7 25	1 3	9 57	2 11	24 36	1 26	13 11	2 2	22 5	0 15	22 26	0 52	20 55	0 32	13 11	0 15	18 40	3 13	10 42	10 16	1 0	13 56	1 33	S 12
M13	17 52	10 51	0s 3	10 24	2 10	24 42	1 28	12 56	1 59	22 5	0 15	22 26	0 52	20 55	0 32	13 11	0 15	18 41	3 13	10 42	10 14	1 2	13 56	1 33	M13
T 14	18 8	13 53	1 10	10 53	2 8	24 47	1 31	12 41	1 57	22 5	0 15	22 26	0 52	20 54	0 32	13 11	0 15	18 41	3 13	10 42	10 13	1 4	13 55	1 33	T 14
W15	18 23	16 19	2 14	11 23	2 6	24 52	1 33	12 26	1 54	22 6	0 15	22 26	0 52	20 54	0 32	13 11	0 15	18 41	3 13	10 41	10 12	1 6	13 54	1 33	W15
T 16	18 38	18 1	3 13	11 54	2 3	24 55	1 35	12 11	1 52	22 6	0 15	22 26	0 52	20 54	0 32	13 11	0 15	18 41	3 13	10 40	10 11	1 7	13 53	1 33	T 16
F 17	18 53	18 49	4 4	12 25	1 59	24 58	1 38	11 56	1 49	22 6	0 15	22 26	0 52	20 53	0 32	13 11	0 15	18 41	3 13	10 38	10 10	1 9	13 52	1 33	F 17
S 18	19 7	18 39	4 42	12 58	1 55	25 1	1 40	11 40	1 47	22 7	0 15	22 26	0 51	20 53	0 32	13 10	0 15	18 41	3 13	10 37	10 9	1 11	13 51	1 33	S 18
S 19	19 21	17 26	5 6	13 30	1 50	25 2	1 42	11 25	1 45	22 7	0 14	22 26	0 51	20 52	0 32	13 10	0 15	18 41	3 13	10 35	10 8	1 13	13 50	1 33	S 19
M20	19 35	15 15	5 13	14 3	1 45	25 3	1 44	11 9	1 42	22 8	0 14	22 26	0 51	20 52	0 32	13 10	0 15	18 41	3 13	10 34	10 6	1 15	13 49	1 33	M20
T 21	19 48	12 12	5 3	14 36	1 39	25 3	1 46	10 54	1 40	22 8	0 14	22 26	0 51	20 51	0 32	13 10	0 15	18 41	3 13	10 33	10 5	1 17	13 48	1 33	T 21
W22	20 1	8 25	4 35	15 9	1 33	25 2	1 48	10 38	1 38	22 9	0 14	22 26	0 51	20 51	0 32	13 10	0 15	18 41	3 13	10 32	10 4	1 19	13 48	1 33	W22
T 23	20 14	4 7	3 50	15 41	1 27	25 1	1 50	10 22	1 35	22 9	0 14	22 25	0 51	20 50	0 32	13 10	0 15	18 41	3 13	10 32	10 3	1 21	13 47	1 33	T 23
F 24	20 26	0s27	2 51	16 13	1 21	24 59	1 51	10 6	1 33	22 10	0 14	22 25	0 51	20 50	0 32	13 9	0 15	18 41	3 13	10 33	10 2	1 23	13 46	1 33	F 24
S 25	20 38	5 3	1 40	16 44	1 15	24 56	1 53	9 50	1 31	22 10	0 14	22 25	0 51	20 49	0 32	13 9	0 15	18 42	3 13	10 33	10 1	1 25	13 45	1 33	S 25
S 26	20 49	9 23	0 23	17 15	1 8	24 52	1 55	9 34	1 28	22 11	0 14	22 25	0 51	20 49	0 32	13 9	0 15	18 42	3 13	10 34	10 0	1 27	13 44	1 33	S 26
M27	21 1	13 10	0n55	17 46	1 1	24 48	1 56	9 18	1 26	22 12	0 14	22 25	0 50	20 48	0 32	13 9	0 15	18 42	3 13	10 34	9 58	1 29	13 43	1 33	M27
T 28	21 11	16 8	2 10	18 15	0 54	24 43	1 58	9 2	1 24	22 12	0 14	22 25	0 50	20 48	0 32	13 9	0 15	18 42	3 13	10 33	9 57	1 31	13 43	1 33	T 28
W29	21 22	18 5	3 15	18 44	0 48	24 37	1 59	8 45	1 22	22 13	0 13	22 25	0 50	20 47	0 32	13 8	0 15	18 42	3 13	10 31	9 56	1 32	13 42	1 33	W29
T 30	21s32	18s53	4n 7	19s12	0n41	24s31	2s 1	8s29	1s20	22n14	0s13	22s25	0n50	20s47	0s31	13s 8	0s15	18n42	3s13	10s29	9s55	1n34	13n41	1s33	T 30

Julian Day Number = 2694735.5, Delta T = 24m43s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'16, Lahiri = 33°10'16

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ASTRODIENST EPHEMERIS for the year 2665
geocentric

DECEMBER 2665 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 32	8♐48'04	3♑55	0♐34	16♑14	12♓ 4	15°R29	5♑27	29♑ 7	25♒44	19°R49	27°R13	25♎42	28♓37	11°R16	F 1
S 2	4 44 29	9°48'38	17°12	2°10	17°26	12°42	15♋23	5°34	29°10	25°45	19♋48	27♎ 6	25°39	28°43	11♉13	S 2
S 3	4 48 25	10°49'14	0♒ 7	3°45	18°39	13°20	15°18	5°40	29°12	25°45	19°48	26°59	25°35	28°50	11°11	S 3
M 4	4 52 22	11°49'50	12°42	5°21	19°51	13°59	15°12	5°47	29°15	25°46	19°47	26°53	25°32	28°57	11° 8	M 4
T 5	4 56 19	12°50'27	24°58	6°56	21° 4	14°37	15° 7	5°54	29°17	25°47	19°46	26°49	25°29	29° 3	11° 6	T 5
W 6	5 0 15	13°51'06	7♓ 0	8°31	22°16	15°16	15° 1	6° 0	29°20	25°48	19°45	26°47	25°26	29°10	11° 4	W 6
T 7	5 4 12	14°51'46	18°53	10° 6	23°28	15°55	14°55	6° 7	29°23	25°49	19°44	26°D47	25°23	29°17	11° 2	T 7
F 8	5 8 8	15°52'27	0♈42	11°40	24°41	16°33	14°48	6°14	29°26	25°50	19°43	26°48	25°20	29°23	10°59	F 8
S 9	5 12 5	16°53'08	12°32	13°15	25°53	17°12	14°42	6°21	29°29	25°51	19°42	26°49	25°16	29°30	10°57	S 9
S 10	5 16 1	17°53'51	24°28	14°50	27° 5	17°51	14°35	6°28	29°31	25°52	19°41	26°R50	25°13	29°37	10°55	S 10
M11	5 19 58	18°54'35	6♉35	16°24	28°17	18°31	14°29	6°34	29°34	25°54	19°40	26°50	25°10	29°43	10°53	M11
T 12	5 23 54	19°55'20	18°57	17°58	29°30	19°10	14°22	6°41	29°37	25°55	19°39	26°47	25° 7	29°50	10°51	T 12
W13	5 27 51	20°56'06	1♊36	19°33	0♒42	19°49	14°15	6°48	29°40	25°56	19°38	26°42	25° 4	29°57	10°49	W13
T 14	5 31 48	21°56'53	14°34	21° 7	1°54	20°28	14° 8	6°55	29°43	25°57	19°37	26°35	25° 0	0♈ 3	10°47	T 14
F 15	5 35 44	22°57'41	27°49	22°41	3° 5	21° 8	14° 1	7° 2	29°46	25°58	19°36	26°26	24°57	0°10	10°45	F 15
S 16	5 39 41	23°58'31	11♋21	24°15	4°17	21°47	13°54	7° 9	29°49	26° 0	19°34	26°15	24°54	0°17	10°43	S 16
S 17	5 43 37	24°59'21	25° 7	25°50	5°29	22°27	13°47	7°16	29°52	26° 1	19°33	26° 5	24°51	0°23	10°41	S 17
M18	5 47 34	26° 0'13	9♌ 2	27°24	6°41	23° 7	13°39	7°23	29°55	26° 2	19°32	25°56	24°48	0°30	10°40	M18
T 19	5 51 30	27° 1'06	23° 4	28°58	7°52	23°46	13°32	7°30	29°58	26° 4	19°31	25°49	24°45	0°36	10°38	T 19
W20	5 55 27	28° 2'00	7♍ 9	0♑32	9° 4	24°26	13°24	7°37	0♒ 2	26° 5	19°30	25°45	24°41	0°43	10°36	W20
T 21	5 59 23	29° 2'55	21°15	2° 6	10°15	25° 6	13°16	7°44	0° 5	26° 6	19°29	25°43	24°38	0°50	10°34	T 21
F 22	6 3 20	0♑ 3'51	5♎21	3°41	11°27	25°46	13° 9	7°51	0° 8	26° 8	19°28	25°D43	24°35	0°56	10°33	F 22
S 23	6 7 17	1° 4'49	19°26	5°15	12°38	26°26	13° 1	7°58	0°11	26° 9	19°27	25°R43	24°32	1° 3	10°31	S 23
S 24	6 11 13	2° 5'47	3♏28	6°50	13°49	27° 6	12°53	8° 5	0°14	26°11	19°25	25°43	24°29	1°10	10°30	S 24
M25	6 15 10	3° 6'47	17°27	8°24	15° 1	27°46	12°45	8°12	0°18	26°12	19°24	25°41	24°26	1°16	10°28	M25
T 26	6 19 6	4° 7'48	1♐22	9°59	16°12	28°26	12°37	8°19	0°21	26°14	19°23	25°37	24°22	1°23	10°27	T 26
W27	6 23 3	5° 8'50	15° 8	11°34	17°23	29° 6	12°29	8°27	0°24	26°16	19°22	25°29	24°19	1°30	10°25	W27
T 28	6 26 59	6° 9'53	28°44	13° 9	18°34	29°47	12°21	8°34	0°28	26°17	19°21	25°19	24°16	1°36	10°24	T 28
F 29	6 30 56	7°10'56	12♑ 6	14°44	19°44	0♈27	12°13	8°41	0°31	26°19	19°19	25° 7	24°13	1°43	10°23	F 29
S 30	6 34 52	8°12'00	25°12	16°19	20°55	1° 7	12° 5	8°48	0°34	26°20	19°18	24°54	24°10	1°50	10°22	S 30
S 31	6 38 49	9♑13'04	8♒ 0	17♑54	22♒ 6	1♈48	11♋57	8♑55	0♒38	26♒22	19♋17	24♎41	24♎ 6	1♈56	10♉20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s41	18s33	4n44	19s39	0n34	24s23	2s 2	8s12	1s18	22n14	0s13	22s24	0n50	20s46	0s31	13s 8	0s15	18n42	3s13	10s27	9s54	1n36	13n40	1s33
S 2	21 50	17 13	5 5	20 5	0 27	24 15	2 3	7 56	1 15	22 15	0 13	22 24	0 50	20 46	0 31	13 8	0 15	18 42	3 13	10 24	9 53	1 38	13 39	1 33
S 3	21 59	15 1	5 9	20 30	0 20	24 7	2 5	7 39	1 13	22 16	0 13	22 24	0 50	20 45	0 31	13 7	0 15	18 43	3 13	10 22	9 51	1 40	13 39	1 33
M 4	22 7	12 10	4 58	20 54	0 13	23 58	2 6	7 23	1 11	22 16	0 13	22 24	0 50	20 45	0 31	13 7	0 15	18 43	3 13	10 19	9 50	1 42	13 38	1 34
T 5	22 15	8 51	4 33	21 18	0 6	23 48	2 7	7 6	1 9	22 17	0 13	22 24	0 50	20 44	0 31	13 7	0 15	18 43	3 13	10 18	9 49	1 44	13 37	1 34
W 6	22 23	5 14	3 57	21 40	0s 1	23 37	2 7	6 49	1 7	22 18	0 13	22 23	0 50	20 44	0 31	13 6	0 15	18 43	3 13	10 17	9 48	1 46	13 37	1 34
T 7	22 30	1 28	3 11	22 1	0 8	23 25	2 8	6 32	1 5	22 19	0 13	22 23	0 49	20 43	0 31	13 6	0 15	18 43	3 13	10 17	9 47	1 48	13 36	1 34
F 8	22 36	2n22	2 16	22 21	0 15	23 13	2 9	6 16	1 3	22 19	0 12	22 23	0 49	20 42	0 31	13 6	0 15	18 43	3 13	10 18	9 46	1 50	13 35	1 34
S 9	22 42	6 6	1 17	22 40	0 21	23 1	2 10	5 59	1 1	22 20	0 12	22 23	0 49	20 42	0 31	13 5	0 15	18 43	3 13	10 18	9 45	1 52	13 34	1 34
S 10	22 48	9 39	0 13	22 57	0 28	22 48	2 10	5 42	0 59	22 21	0 12	22 23	0 49	20 41	0 31	13 5	0 15	18 44	3 13	10 18	9 43	1 53	13 34	1 34
M11	22 53	12 50	0s52	23 14	0 35	22 34	2 11	5 25	0 58	22 22	0 12	22 22	0 49	20 41	0 31	13 5	0 15	18 44	3 13	10 18	9 42	1 55	13 33	1 34
T 12	22 58	15 32	1 56	23 29	0 41	22 19	2 11	5 8	0 56	22 23	0 12	22 22	0 49	20 40	0 31	13 4	0 15	18 44	3 13	10 17	9 41	1 57	13 32	1 34
W13	23 3	17 32	2 56	23 43	0 47	22 4	2 11	4 51	0 54	22 24	0 12	22 22	0 49	20 39	0 31	13 4	0 15	18 44	3 13	10 16	9 40	1 59	13 32	1 34
T 14	23 6	18 42	3 47	23 56	0 53	21 48	2 11	4 33	0 52	22 24	0 12	22 21	0 49	20 39	0 31	13 3	0 15	18 44	3 13	10 13	9 39	2 1	13 31	1 34
F 15	23 10	18 52	4 28	24 8	0 59	21 32	2 12	4 16	0 50	22 25	0 12	22 21	0 49	20 38	0 31	13 3	0 15	18 44	3 13	10 10	9 38	2 3	13 31	1 34
S 16	23 13	17 59	4 54	24 19	1 5	21 15	2 11	3 59	0 48	22 26	0 12	22 21	0 49	20 37	0 31	13 2	0 15	18 45	3 13	10 6	9 36	2 5	13 30	1 34
S 17	23 15	16 2	5 4	24 28	1 11	20 57	2 11	3 42	0 47	22 27	0 11	22 21	0 49	20 37	0 31	13 2	0 15	18 45	3 13	10 2	9 35	2 7	13 29	1 34
M18	23 17	13 9	4 57	24 36	1 16	20 39	2 11	3 25	0 45	22 28	0 11	22 20	0 48	20 36	0 31	13 2	0 15	18 45	3 13	9 59	9 34	2 9	13 29	1 34
T 19	23 19	9 30	4 31	24 42	1 21	20 20	2 11	3 7	0 43	22 29	0 11	22 20	0 48	20 35	0 31	13 1	0 15	18 45	3 13	9 57	9 33	2 11	13 28	1 34
W20	23 20	5 18	3 49	24 48	1 27	20 1	2 10	2 50	0 41	22 30	0 11	22 20	0 48	20 35	0 31	13 1	0 15	18 45	3 13	9 55	9 32	2 13	13 28	1 34
T 21	23 21	0 48	2 53	24 51	1 31	19 41	2 10	2 33	0 40	22 31	0 11	22 19	0 48	20 34	0 31	13 0	0 15	18 46	3 13	9 54	9 31	2 14	13 27	1 34
F 22	23 21	3s45	1 46	24 54	1 36	19 21	2 9	2 15	0 38	22 32	0 11	22 19	0 48	20 33	0 31	13 0	0 15	18 46	3 13	9 54	9 29	2 16	13 27	1 34
S 23	23 21	8 6	0 34	24 55	1 41	19 0	2 8	1 58	0 36	22 32	0 11	22 19	0 48	20 33	0 31	12 59	0 15	18 46	3 13	9 54	9 28	2 18	13 26	1 34
S 24	23 20	11 59	0n41	24 55	1 45	18 39	2 8	1 41	0 35	22 33	0 11	22 18	0 48	20 32	0 31	12 59	0 15	18 46	3 13	9 54	9 27	2 20	13 26	1 34
M25	23 19	15 10	1 53	24 54	1 49	18 17	2 7	1 23	0 33	22 34	0 10	22 18	0 48	20 31	0 31	12 58	0 15	18 46	3 13	9 54	9 26	2 22	13 25	1 34
T 26	23 17	17 28	2 57	24 51	1 53	17 55	2 5	1 6	0 31	22 35	0 10	22 18	0 48	20 31	0 31	12 58	0 15	18 46	3 13	9 52	9 25	2 24	13 25	1 34
W27	23 15	18 42	3 51	24 46	1 56	17 33	2 4	0 49	0 30	22 36	0 10	22 17	0 48	20 30	0 31	12 57	0 15	18 47	3 13	9 49	9 24	2 26	13 24	1 34
T 28	23 12	18 51	4 30	24 41	1 59	17 9	2 3	0 31	0 28	22 37	0 10	22 17	0 48	20 29	0 31	12 57	0 15	18 47	3 13	9 45	9 22	2 28	13 24	1 34
F 29	23 9	17 55	4 54	24 34	2 2	16 46	2 2	0 14	0 27	22 38	0 10	22 16	0 48	20 28	0 31	12 56	0 15	18 47	3 13	9 41	9 21	2 30	13 24	1 34
S 30	23 6	16 4	5 1	24 25	2 4	16 22	2 0	0n 4	0 25	22 39	0 10	22 16	0 48	20 28	0 31	12 56	0 15	18 47	3 13	9 36	9 20	2 31	13 23	1 34
S 31	23s 2	13s28	4n53	24s15	2s 7	15s58	1s58	0n21	0s24	22n39	0s10	22s16	0n48	20s27	0s31	12s55	0s15	18n47	3s13	9s32	9s19	2n33	13n23	1s34

Julian Day Number = 2694765.5, Delta T = 24m43s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'20, Lahiri = 33°10'20

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

JANUARY 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 46	10♑14'09	20♒31	19♑30	23♒16	2♈28	11°R49	9♑ 2	0♒41	26♒24	19°R16	24°R30	24♎ 3	2♈ 3	10°R19	M 1
T 2	6 46 42	11°15'14	2♓46	21° 5	24°27	3° 9	11♋40	9° 9	0°44	26°25	19♋15	24♎22	24° 0	2°10	10♉18	T 2
W 3	6 50 39	12°16'19	14°47	22°41	25°37	3°49	11°32	9°16	0°48	26°27	19°13	24°16	23°57	2°16	10°17	W 3
T 4	6 54 35	13°17'25	26°39	24°16	26°47	4°30	11°24	9°23	0°51	26°29	19°12	24°13	23°54	2°23	10°16	T 4
F 5	6 58 32	14°18'31	8♈27	25°51	27°57	5°10	11°16	9°30	0°55	26°31	19°11	24°11	23°51	2°30	10°15	F 5
S 6	7 2 28	15°19'36	20°16	27°27	29° 7	5°51	11° 8	9°38	0°58	26°33	19°10	24°11	23°47	2°36	10°15	S 6
S 7	7 6 25	16°20'42	2♉12	29° 2	0♓17	6°32	11° 0	9°45	1° 2	26°34	19° 9	24°11	23°44	2°43	10°14	S 7
M 8	7 10 21	17°21'48	14°19	0♒37	1°26	7°12	10°52	9°52	1° 5	26°36	19° 7	24°10	23°41	2°50	10°13	M 8
T 9	7 14 18	18°22'54	26°44	2°12	2°36	7°53	10°44	9°59	1° 9	26°38	19° 6	24° 6	23°38	2°56	10°12	T 9
W10	7 18 15	19°24'00	9♊30	3°46	3°45	8°34	10°36	10° 6	1°12	26°40	19° 5	24° 0	23°35	3° 3	10°12	W10
T 11	7 22 11	20°25'06	22°40	5°19	4°55	9°15	10°28	10°13	1°16	26°42	19° 4	23°51	23°32	3°10	10°11	T 11
F 12	7 26 8	21°26'12	6♋13	6°52	6° 4	9°55	10°20	10°20	1°19	26°44	19° 2	23°40	23°28	3°16	10°11	F 12
S 13	7 30 4	22°27'18	20° 8	8°24	7°12	10°36	10°12	10°27	1°23	26°46	19° 1	23°27	23°25	3°23	10°10	S 13
S 14	7 34 1	23°28'24	4♌20	9°55	8°21	11°17	10° 4	10°34	1°26	26°48	19° 0	23°14	23°22	3°30	10°10	S 14
M15	7 37 57	24°29'30	18°45	11°24	9°30	11°58	9°57	10°41	1°30	26°50	18°59	23° 3	23°19	3°36	10°10	M15
T 16	7 41 54	25°30'36	3♍14	12°52	10°38	12°39	9°49	10°48	1°33	26°52	18°57	22°54	23°16	3°43	10° 9	T 16
W17	7 45 50	26°31'42	17°42	14°17	11°46	13°20	9°41	10°55	1°37	26°54	18°56	22°48	23°12	3°50	10° 9	W17
T 18	7 49 47	27°32'49	2♎ 4	15°40	12°54	14° 0	9°34	11° 2	1°40	26°56	18°55	22°44	23° 9	3°56	10° 9	T 18
F 19	7 53 44	28°33'56	16°18	17° 0	14° 2	14°41	9°27	11° 9	1°44	26°58	18°54	22°43	23° 6	4° 3	10° 9	F 19
S 20	7 57 40	29°35'02	0♏21	18°16	15°10	15°22	9°19	11°15	1°47	27° 0	18°53	22°43	23° 3	4° 9	10°D 9	S 20
S 21	8 1 37	0♒36'09	14°13	19°28	16°17	16° 3	9°12	11°22	1°51	27° 2	18°51	22°43	23° 0	4°16	10° 9	S 21
M22	8 5 33	1°37'16	27°54	20°36	17°24	16°44	9° 5	11°29	1°55	27° 4	18°50	22°41	22°57	4°23	10° 9	M22
T 23	8 9 30	2°38'24	11♐26	21°37	18°31	17°25	8°58	11°36	1°58	27° 6	18°49	22°36	22°53	4°29	10° 9	T 23
W24	8 13 26	3°39'31	24°47	22°32	19°38	18° 6	8°52	11°43	2° 2	27° 8	18°48	22°28	22°50	4°36	10° 9	W24
T 25	8 17 23	4°40'38	7♑58	23°20	20°44	18°47	8°45	11°49	2° 5	27°10	18°47	22°17	22°47	4°43	10°10	T 25
F 26	8 21 20	5°41'44	20°58	23°59	21°51	19°28	8°38	11°56	2° 9	27°13	18°45	22° 5	22°44	4°49	10°10	F 26
S 27	8 25 16	6°42'51	3♒45	24°30	22°57	20° 9	8°32	12° 3	2°12	27°15	18°44	21°51	22°41	4°56	10°10	S 27
S 28	8 29 13	7°43'56	16°19	24°50	24° 3	20°50	8°26	12°10	2°16	27°17	18°43	21°37	22°38	5° 3	10°11	S 28
M29	8 33 9	8°45'02	28°39	25°R 0	25° 8	21°31	8°20	12°16	2°19	27°19	18°42	21°26	22°34	5° 9	10°11	M29
T 30	8 37 6	9°46'06	10♓48	24°59	26°14	22°12	8°14	12°23	2°23	27°21	18°41	21°16	22°31	5°16	10°12	T 30
W31	8 41 2	10♒47'10	22♓45	24♒46	27♓19	22♈53	8♋ 8	12♑29	2♒27	27♒24	18♋40	21♎10	22♎28	5♈23	10♉12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s57	10s18	4n31	24s 4	2s 9	15s33	1s57	0n38	0s22	22n40	0s 9	22s15	0n47	20s26	0s31	12s54	0s15	18n48	3s13	9s28	9s18	2n35	13n23	1s34
T 2	22 53	6 46	3 57	23 51	2 10	15 8	1 55	0 56	0 21	22 41	0 9	22 15	0 47	20 26	0 31	12 54	0 15	18 48	3 12	9 25	9 17	2 37	13 22	1 34
W 3	22 47	3 0	3 13	23 36	2 11	14 42	1 53	1 13	0 19	22 42	0 9	22 14	0 47	20 25	0 31	12 53	0 15	18 48	3 12	9 22	9 16	2 39	13 22	1 34
T 4	22 41	0n50	2 21	23 21	2 12	14 17	1 51	1 31	0 18	22 43	0 9	22 14	0 47	20 24	0 31	12 53	0 15	18 48	3 12	9 21	9 14	2 41	13 22	1 34
F 5	22 35	4 36	1 23	23 3	2 12	13 50	1 49	1 48	0 16	22 44	0 9	22 14	0 47	20 23	0 31	12 52	0 15	18 49	3 12	9 21	9 13	2 43	13 21	1 34
S 6	22 28	8 13	0 21	22 45	2 12	13 24	1 46	2 5	0 15	22 44	0 9	22 13	0 47	20 23	0 31	12 51	0 15	18 49	3 12	9 21	9 12	2 45	13 21	1 34
S 7	22 21	11 32	0s42	22 25	2 11	12 57	1 44	2 23	0 13	22 45	0 9	22 13	0 47	20 22	0 31	12 51	0 15	18 49	3 12	9 21	9 11	2 46	13 21	1 34
M 8	22 14	14 25	1 45	22 3	2 10	12 30	1 41	2 40	0 12	22 46	0 8	22 12	0 47	20 21	0 31	12 50	0 15	18 49	3 12	9 20	9 10	2 48	13 21	1 34
T 9	22 6	16 42	2 43	21 41	2 8	12 3	1 39	2 57	0 11	22 47	0 8	22 12	0 47	20 20	0 31	12 50	0 15	18 49	3 12	9 19	9 9	2 50	13 20	1 34
W10	21 57	18 15	3 35	21 17	2 6	11 35	1 36	3 14	0 9	22 48	0 8	22 11	0 47	20 19	0 31	12 49	0 15	18 50	3 12	9 17	9 7	2 52	13 20	1 34
T 11	21 48	18 52	4 18	20 51	2 3	11 7	1 33	3 32	0 8	22 48	0 8	22 11	0 47	20 19	0 31	12 48	0 15	18 50	3 12	9 13	9 6	2 54	13 20	1 34
F 12	21 39	18 26	4 47	20 25	1 59	10 39	1 30	3 49	0 7	22 49	0 8	22 10	0 47	20 18	0 31	12 48	0 15	18 50	3 12	9 9	9 5	2 56	13 20	1 34
S 13	21 29	16 54	5 0	19 57	1 55	10 11	1 27	4 6	0 6	22 50	0 8	22 10	0 47	20 17	0 31	12 47	0 15	18 50	3 12	9 4	9 4	2 58	13 20	1 34
S 14	21 19	14 20	4 55	19 28	1 50	9 42	1 24	4 23	0 4	22 51	0 8	22 9	0 47	20 16	0 31	12 46	0 15	18 51	3 12	9 0	9 3	3 0	13 20	1 34
M15	21 9	10 51	4 31	18 58	1 44	9 13	1 20	4 40	0 3	22 51	0 7	22 9	0 47	20 16	0 31	12 46	0 15	18 51	3 12	8 56	9 1	3 1	13 20	1 34
T 16	20 58	6 42	3 50	18 27	1 38	8 44	1 17	4 57	0 2	22 52	0 7	22 8	0 47	20 15	0 31	12 45	0 15	18 51	3 12	8 52	9 0	3 3	13 20	1 34
W17	20 46	2 10	2 54	17 56	1 31	8 15	1 13	5 14	0 0	22 53	0 7	22 8	0 47	20 14	0 31	12 44	0 15	18 51	3 12	8 50	8 59	3 5	13 20	1 34
T 18	20 34	2s27	1 47	17 24	1 23	7 46	1 9	5 31	0n 1	22 53	0 7	22 7	0 47	20 13	0 31	12 44	0 15	18 52	3 12	8 49	8 58	3 7	13 20	1 34
F 19	20 22	6 55	0 34	16 51	1 13	7 16	1 6	5 48	0 2	22 54	0 7	22 7	0 46	20 12	0 31	12 43	0 15	18 52	3 11	8 48	8 57	3 9	13 19	1 34
S 20	20 10	10 55	0n40	16 18	1 3	6 47	1 2	6 5	0 3	22 55	0 7	22 6	0 46	20 12	0 31	12 42	0 15	18 52	3 11	8 48	8 56	3 11	13 19	1 34
S 21	19 57	14 16	1 51	15 45	0 53	6 17	0 58	6 22	0 4	22 55	0 7	22 6	0 46	20 11	0 31	12 41	0 15	18 52	3 11	8 48	8 54	3 13	13 20	1 34
M22	19 43	16 47	2 55	15 13	0 41	5 47	0 53	6 38	0 5	22 56	0 6	22 5	0 46	20 10	0 31	12 41	0 15	18 52	3 11	8 47	8 53	3 15	13 20	1 34
T 23	19 30	18 19	3 47	14 41	0 28	5 17	0 49	6 55	0 7	22 57	0 6	22 5	0 46	20 9	0 31	12 40	0 15	18 53	3 11	8 46	8 52	3 16	13 20	1 34
W24	19 16	18 48	4 27	14 10	0 14	4 47	0 45	7 12	0 8	22 57	0 6	22 4	0 46	20 9	0 31	12 39	0 15	18 53	3 11	8 43	8 51	3 18	13 20	1 34
T 25	19 1	18 16	4 52	13 41	0n 1	4 16	0 40	7 28	0 9	22 58	0 6	22 4	0 46	20 8	0 31	12 39	0 15	18 53	3 11	8 39	8 50	3 20	13 20	1 34
F 26	18 47	16 46	5 1	13 13	0 17	3 46	0 36	7 45	0 10	22 58	0 6	22 3	0 46	20 7	0 31	12 38	0 15	18 53	3 11	8 34	8 49	3 22	13 20	1 33
S 27	18 32	14 28	4 55	12 47	0 33	3 16	0 31	8 1	0 11	22 59	0 6	22 2	0 46	20 6	0 31	12 37	0 15	18 54	3 11	8 29	8 47	3 24	13 20	1 33
S 28	18 16	11 32	4 34	12 24	0 51	2 45	0 26	8 17	0 12	23 0	0 6	22 2	0 46	20 5	0 31	12 36	0 15	18 54	3 11	8 24	8 46	3 26	13 20	1 33
M29	18 0	8 8	4 1	12 4	1 8	2 15	0 21	8 34	0 13	23 0	0 5	22 1	0 46	20 5	0 31	12 36	0 15	18 54	3 11	8 20	8 45	3 28	13 20	1 33
T 30	17 44	4 27	3 17	11 47	1 26	1 45	0 16	8 50	0 14	23 1	0 5	22 1	0 46	20 4	0 31	12 35	0 15	18 54	3 11	8 16	8 44	3 29	13 21	1 33
W31	17s28	0s39	2n25	11s35	1n44	1s14	0s11	9n 6	0n15	23n 1	0s 5	22s 0	0n46	20s 3	0s31	12s34	0s15	18n55	3s11	8s14	8s43	3n31	13n21	1s33

Julian Day Number = 2694796.5, Delta T = 24m44s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'24, Lahiri = 33°10'25

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

FEBRUARY 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 59	11♒48'13	4♈36	24°R21	28♓23	23♈34	8°R 2	12♑36	2♒30	27♒26	18°R38	21°R 6	22♎25	5♈29	10♉13	T 1
F 2	8 48 55	12°49'15	16°22	23♒45	29°28	24°15	7♋57	12°42	2°34	27°28	18♋37	21°D 4	22°22	5°36	10°14	F 2
S 3	8 52 52	13°50'17	28°10	22°58	0♈32	24°56	7°52	12°49	2°37	27°30	18°36	21♎ 4	22°18	5°43	10°14	S 3
S 4	8 56 48	14°51'17	10♉ 3	22° 2	1°36	25°37	7°46	12°55	2°41	27°32	18°35	21°R 5	22°15	5°49	10°15	S 4
M 5	9 0 45	15°52'17	22° 9	20°58	2°39	26°19	7°41	13° 2	2°44	27°35	18°34	21° 5	22°12	5°56	10°16	M 5
T 6	9 4 42	16°53'15	4♊31	19°48	3°42	27° 0	7°37	13° 8	2°48	27°37	18°33	21° 3	22° 9	6° 3	10°17	T 6
W 7	9 8 38	17°54'12	17°16	18°34	4°45	27°41	7°32	13°14	2°51	27°39	18°32	20°59	22° 6	6° 9	10°18	W 7
T 8	9 12 35	18°55'09	0♋26	17°19	5°47	28°22	7°27	13°20	2°55	27°41	18°31	20°53	22° 3	6°16	10°19	T 8
F 9	9 16 31	19°56'04	14° 5	16° 4	6°49	29° 3	7°23	13°27	2°58	27°44	18°30	20°44	21°59	6°22	10°20	F 9
S 10	9 20 28	20°56'58	28°10	14°51	7°51	29°44	7°19	13°33	3° 1	27°46	18°29	20°35	21°56	6°29	10°21	S 10
S 11	9 24 24	21°57'51	12♌39	13°43	8°52	0♉25	7°15	13°39	3° 5	27°48	18°28	20°25	21°53	6°36	10°23	S 11
M12	9 28 21	22°58'43	27°25	12°42	9°53	1° 6	7°11	13°45	3° 8	27°50	18°27	20°16	21°50	6°42	10°24	M12
T 13	9 32 17	23°59'34	12♍19	11°47	10°53	1°47	7° 8	13°51	3°12	27°53	18°26	20° 9	21°47	6°49	10°25	T 13
W14	9 36 14	25° 0'24	27°14	11° 0	11°53	2°28	7° 5	13°57	3°15	27°55	18°25	20° 4	21°44	6°56	10°27	W14
T 15	9 40 11	26° 1'13	12♎ 1	10°21	12°53	3° 9	7° 1	14° 3	3°18	27°57	18°24	20° 2	21°40	7° 2	10°28	T 15
F 16	9 44 7	27° 2'01	26°34	9°51	13°52	3°50	6°58	14° 8	3°22	28° 0	18°23	20°D 2	21°37	7° 9	10°30	F 16
S 17	9 48 4	28° 2'48	10♏50	9°29	14°50	4°31	6°56	14°14	3°25	28° 2	18°22	20° 3	21°34	7°16	10°31	S 17
S 18	9 52 0	29° 3'35	24°47	9°15	15°48	5°11	6°53	14°20	3°28	28° 4	18°21	20°R 4	21°31	7°22	10°33	S 18
M19	9 55 57	0♓ 4'21	8♐25	9°D10	16°46	5°52	6°51	14°26	3°32	28° 6	18°20	20° 3	21°28	7°29	10°34	M19
T 20	9 59 53	1° 5'06	21°47	9°12	17°43	6°33	6°48	14°31	3°35	28° 9	18°19	20° 1	21°24	7°36	10°36	T 20
W21	10 3 50	2° 5'49	4♑53	9°20	18°39	7°14	6°46	14°37	3°38	28°11	18°19	19°57	21°21	7°42	10°38	W21
T 22	10 7 46	3° 6'32	17°44	9°36	19°35	7°55	6°45	14°42	3°41	28°13	18°18	19°51	21°18	7°49	10°40	T 22
F 23	10 11 43	4° 7'14	0♒24	9°57	20°30	8°36	6°43	14°48	3°45	28°16	18°17	19°43	21°15	7°56	10°41	F 23
S 24	10 15 40	5° 7'54	12°51	10°24	21°25	9°17	6°42	14°53	3°48	28°18	18°16	19°34	21°12	8° 2	10°43	S 24
S 25	10 19 36	6° 8'34	25° 8	10°57	22°19	9°58	6°41	14°59	3°51	28°20	18°15	19°25	21° 9	8° 9	10°45	S 25
M26	10 23 33	7° 9'11	7♓16	11°34	23°12	10°39	6°40	15° 4	3°54	28°22	18°15	19°18	21° 5	8°16	10°47	M26
T 27	10 27 29	8° 9'48	19°15	12°15	24° 4	11°20	6°39	15° 9	3°57	28°25	18°14	19°12	21° 2	8°22	10°49	T 27
W28	10 31 26	9♓10'23	1♈ 8	13♒ 0	24♈56	12♉ 0	6♋38	15♑14	4♒ 0	28♒27	18♋13	19♎ 8	20♎59	8♈29	10♉51	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	3n 9	1n27	11s26	2n 2	0s44	0s 6	9n22	0n16	23n 2	0s 5	22s 0	0n46	20s 2	0s31	12s33	0s15	18n55	3s10	8s12	8s42	3n33	13n21	1s33
F 2	16 54	6 48	0 25	11 21	2 20	0 13	0 0	9 38	0 17	23 2	0 5	21 59	0 46	20 1	0 31	12 33	0 15	18 55	3 10	8 12	8 40	3 35	13 21	1 33
S 3	16 37	10 12	0s38	11 21	2 36	0n17	0n 5	9 54	0 18	23 2	0 5	21 58	0 46	20 1	0 31	12 32	0 15	18 55	3 10	8 12	8 39	3 37	13 21	1 33
S 4	16 19	13 12	1 40	11 25	2 51	0 48	0 11	10 10	0 19	23 3	0 4	21 58	0 46	20 0	0 31	12 31	0 15	18 56	3 10	8 12	8 38	3 39	13 22	1 33
M 5	16 1	15 41	2 38	11 32	3 4	1 18	0 16	10 26	0 20	23 3	0 4	21 57	0 46	19 59	0 31	12 30	0 15	18 56	3 10	8 12	8 37	3 41	13 22	1 33
T 6	15 43	17 31	3 30	11 44	3 15	1 48	0 22	10 41	0 21	23 4	0 4	21 57	0 46	19 58	0 31	12 30	0 15	18 56	3 10	8 11	8 36	3 42	13 22	1 33
W 7	15 25	18 32	4 14	11 58	3 24	2 19	0 28	10 57	0 22	23 4	0 4	21 56	0 46	19 58	0 31	12 29	0 15	18 56	3 10	8 10	8 34	3 44	13 23	1 33
T 8	15 6	18 35	4 46	12 14	3 31	2 49	0 34	11 13	0 23	23 5	0 4	21 56	0 46	19 57	0 31	12 28	0 15	18 56	3 10	8 7	8 33	3 46	13 23	1 33
F 9	14 47	17 35	5 3	12 33	3 35	3 19	0 40	11 28	0 24	23 5	0 4	21 55	0 46	19 56	0 31	12 27	0 15	18 57	3 10	8 4	8 32	3 48	13 23	1 33
S 10	14 28	15 31	5 2	12 52	3 36	3 49	0 46	11 43	0 25	23 5	0 4	21 54	0 46	19 55	0 31	12 27	0 15	18 57	3 10	8 0	8 31	3 50	13 24	1 33
S 11	14 8	12 26	4 42	13 12	3 35	4 19	0 53	11 58	0 26	23 6	0 3	21 54	0 46	19 54	0 31	12 26	0 15	18 57	3 10	7 57	8 30	3 52	13 24	1 33
M12	13 48	8 30	4 4	13 33	3 32	4 48	0 59	12 14	0 26	23 6	0 3	21 53	0 46	19 54	0 31	12 25	0 15	18 57	3 9	7 53	8 29	3 53	13 25	1 33
T 13	13 28	4 1	3 8	13 53	3 27	5 18	1 6	12 29	0 27	23 6	0 3	21 53	0 46	19 53	0 31	12 24	0 15	18 58	3 9	7 51	8 27	3 55	13 25	1 33
W14	13 8	0s44	1 59	14 12	3 20	5 47	1 12	12 43	0 28	23 7	0 3	21 52	0 46	19 52	0 31	12 24	0 15	18 58	3 9	7 49	8 26	3 57	13 25	1 33
T 15	12 48	5 24	0 43	14 30	3 12	6 17	1 19	12 58	0 29	23 7	0 3	21 51	0 46	19 51	0 32	12 23	0 15	18 58	3 9	7 48	8 25	3 59	13 26	1 33
F 16	12 27	9 40	0n35	14 47	3 2	6 46	1 25	13 13	0 30	23 7	0 3	21 51	0 46	19 51	0 32	12 22	0 15	18 58	3 9	7 48	8 24	4 1	13 26	1 33
S 17	12 6	13 17	1 50	15 3	2 52	7 15	1 32	13 27	0 31	23 8	0 3	21 50	0 46	19 50	0 32	12 21	0 15	18 59	3 9	7 49	8 23	4 3	13 27	1 33
S 18	11 45	16 3	2 56	15 17	2 41	7 43	1 39	13 42	0 31	23 8	0 3	21 50	0 46	19 49	0 32	12 20	0 15	18 59	3 9	7 49	8 21	4 4	13 27	1 33
M19	11 24	17 50	3 51	15 30	2 29	8 12	1 46	13 56	0 32	23 8	0 2	21 49	0 46	19 48	0 32	12 20	0 15	18 59	3 9	7 49	8 20	4 6	13 28	1 33
T 20	11 3	18 35	4 32	15 41	2 17	8 40	1 53	14 10	0 33	23 8	0 2	21 49	0 45	19 48	0 32	12 19	0 15	18 59	3 9	7 48	8 19	4 8	13 28	1 33
W21	10 41	18 18	4 58	15 50	2 5	9 8	2 0	14 25	0 34	23 9	0 2	21 48	0 45	19 47	0 32	12 18	0 15	18 59	3 8	7 46	8 18	4 10	13 29	1 33
T 22	10 20	17 5	5 8	15 58	1 53	9 36	2 8	14 39	0 35	23 9	0 2	21 47	0 45	19 46	0 32	12 17	0 15	19 0	3 8	7 44	8 17	4 12	13 29	1 33
F 23	9 58	15 3	5 3	16 4	1 40	10 4	2 15	14 52	0 35	23 9	0 2	21 47	0 45	19 45	0 32	12 17	0 15	19 0	3 8	7 41	8 16	4 14	13 30	1 33
S 24	9 36	12 21	4 43	16 9	1 28	10 31	2 22	15 6	0 36	23 9	0 2	21 46	0 45	19 45	0 32	12 16	0 15	19 0	3 8	7 38	8 14	4 15	13 31	1 33
S 25	9 13	9 9	4 11	16 12	1 16	10 58	2 30	15 20	0 37	23 9	0 2	21 46	0 45	19 44	0 32	12 15	0 15	19 0	3 8	7 34	8 13	4 17	13 31	1 33
M26	8 51	5 36	3 27	16 13	1 4	11 25	2 37	15 33	0 37	23 10	0 1	21 45	0 45	19 43	0 32	12 14	0 15	19 1	3 8	7 32	8 12	4 19	13 32	1 33
T 27	8 29	1 51	2 35	16 13	0 52	11 51	2 45	15 47	0 38	23 10	0 1	21 45	0 45	19 43	0 32	12 13	0 15	19 1	3 8	7 29	8 11	4 21	13 33	1 33
W28	8s 6	1n55	1n36	16s12	0n41	12n18	2n52	16n 0	0n39	23n10	0s 1	21s44	0n45	19s42	0s32	12s13	0s15	19n 1	3s 8	7s28	8s10	4n23	13n33	1s33

Julian Day Number = 2694827.5, Delta T = 24m44s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'28, Lahiri = 33°10'29

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

MARCH 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 22	10♓10'56	12♈56	13♒49	25♈47	12♉41	6°R38	15♏19	4♒ 3	28♒29	18°R12	19°R 6	20♎56	8♈35	10♉53	T 1
F 2	10 39 19	11°11'27	24°42	14°42	26°38	13°22	6°D38	15°24	4° 6	28°31	18♋12	19°D 6	20°53	8°42	10°56	F 2
S 3	10 43 15	12°11'57	6♉30	15°38	27°27	14° 3	6♋38	15°29	4° 9	28°34	18°11	19♎ 7	20°49	8°49	10°58	S 3
S 4	10 47 12	13°12'26	18°23	16°36	28°16	14°44	6°38	15°34	4°12	28°36	18°10	19° 9	20°46	8°55	11° 0	S 4
M 5	10 51 9	14°12'52	0♊27	17°37	29° 4	15°24	6°38	15°39	4°15	28°38	18°10	19°11	20°43	9° 2	11° 2	M 5
T 6	10 55 5	15°13'17	12°47	18°41	29°50	16° 5	6°39	15°43	4°18	28°40	18° 9	19°R12	20°40	9° 9	11° 5	T 6
W 7	10 59 2	16°13'40	25°27	19°47	0♉36	16°46	6°40	15°48	4°21	28°42	18° 9	19°11	20°37	9°15	11° 7	W 7
T 8	11 2 58	17°14'01	8♋32	20°55	1°21	17°26	6°41	15°53	4°24	28°45	18° 8	19° 9	20°34	9°22	11°10	T 8
F 9	11 6 55	18°14'20	22° 4	22° 6	2° 5	18° 7	6°42	15°57	4°27	28°47	18° 7	19° 6	20°30	9°29	11°12	F 9
S 10	11 10 51	19°14'37	6♌ 5	23°18	2°48	18°48	6°43	16° 2	4°29	28°49	18° 7	19° 2	20°27	9°35	11°15	S 10
S 11	11 14 48	20°14'52	20°33	24°32	3°30	19°28	6°45	16° 6	4°32	28°51	18° 6	18°58	20°24	9°42	11°17	S 11
M12	11 18 44	21°15'05	5♍24	25°48	4°10	20° 9	6°47	16°10	4°35	28°53	18° 6	18°54	20°21	9°49	11°20	M12
T 13	11 22 41	22°15'16	20°30	27° 5	4°49	20°50	6°49	16°14	4°38	28°55	18° 6	18°50	20°18	9°55	11°22	T 13
W14	11 26 37	23°15'25	5♎42	28°24	5°27	21°30	6°51	16°18	4°40	28°58	18° 5	18°49	20°15	10° 2	11°25	W14
T 15	11 30 34	24°15'33	20°49	29°45	6° 4	22°11	6°54	16°22	4°43	29° 0	18° 5	18°D48	20°11	10° 8	11°28	T 15
F 16	11 34 31	25°15'39	5♏44	1♓ 6	6°40	22°51	6°56	16°26	4°45	29° 2	18° 4	18°49	20° 8	10°15	11°31	F 16
S 17	11 38 27	26°15'44	20°19	2°30	7°14	23°32	6°59	16°30	4°48	29° 4	18° 4	18°50	20° 5	10°22	11°33	S 17
S 18	11 42 24	27°15'47	4♐32	3°55	7°46	24°12	7° 2	16°34	4°51	29° 6	18° 4	18°52	20° 2	10°28	11°36	S 18
M19	11 46 20	28°15'49	18°20	5°21	8°17	24°53	7° 5	16°38	4°53	29° 8	18° 3	18°53	19°59	10°35	11°39	M19
T 20	11 50 17	29°15'49	1♑44	6°48	8°47	25°33	7° 8	16°41	4°55	29°10	18° 3	18°R53	19°55	10°42	11°42	T 20
W21	11 54 13	0♈15'48	14°46	8°17	9°15	26°14	7°12	16°45	4°58	29°12	18° 3	18°52	19°52	10°48	11°45	W21
T 22	11 58 10	1°15'45	27°29	9°47	9°41	26°54	7°15	16°48	5° 0	29°14	18° 2	18°51	19°49	10°55	11°48	T 22
F 23	12 2 6	2°15'40	9♒56	11°18	10° 6	27°34	7°19	16°52	5° 3	29°16	18° 2	18°49	19°46	11° 2	11°51	F 23
S 24	12 6 3	3°15'34	22°10	12°50	10°28	28°15	7°23	16°55	5° 5	29°18	18° 2	18°46	19°43	11° 8	11°54	S 24
S 25	12 10 0	4°15'25	4♓14	14°24	10°49	28°55	7°28	16°58	5° 7	29°20	18° 2	18°44	19°40	11°15	11°57	S 25
M26	12 13 56	5°15'15	16°11	15°59	11° 8	29°35	7°32	17° 1	5° 9	29°22	18° 2	18°42	19°36	11°22	12° 0	M26
T 27	12 17 53	6°15'04	28° 2	17°35	11°25	0♊16	7°37	17° 4	5°11	29°24	18° 2	18°40	19°33	11°28	12° 3	T 27
W28	12 21 49	7°14'50	9♈50	19°12	11°40	0°56	7°41	17° 7	5°13	29°26	18° 1	18°40	19°30	11°35	12° 6	W28
T 29	12 25 46	8°14'34	21°37	20°50	11°53	1°36	7°46	17°10	5°16	29°28	18° 1	18°D39	19°27	11°42	12° 9	T 29
F 30	12 29 42	9°14'16	3♉25	22°30	12° 4	2°17	7°51	17°13	5°18	29°29	18° 1	18°40	19°24	11°48	12°13	F 30
S 31	12 33 39	10♈13'57	15♉17	24♓11	12♉12	2♊57	7♋57	17♏15	5♒20	29♒31	18♋ 1	18♎40	19♎20	11♈55	12♉16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	5n36	0n34	16s 8	0n30	12n43	3n 0	16n13	0n40	23n10	0s 1	21s43	0n45	19s41	0s32	12s12	0s15	19n 1	3s 8	7s27	8s 8	4n24	13n34	1s33
F 2	7 21	9 3	0s31	16 4	0 19	13 9	3 8	16 26	0 40	23 10	0 1	21 43	0 45	19 40	0 32	12 11	0 15	19 1	3 7	7 27	8 7	4 26	13 34	1 33
S 3	6 58	12 10	1 34	15 58	0 8	13 34	3 16	16 39	0 41	23 10	0 1	21 42	0 45	19 40	0 32	12 10	0 15	19 2	3 7	7 28	8 6	4 28	13 35	1 33
S 4	6 35	14 47	2 33	15 50	0s 2	13 59	3 23	16 51	0 42	23 10	0 1	21 42	0 45	19 39	0 32	12 10	0 15	19 2	3 7	7 28	8 5	4 30	13 36	1 33
M 5	6 11	16 48	3 27	15 41	0 12	14 23	3 31	17 4	0 42	23 11	0 1	21 41	0 45	19 38	0 32	12 9	0 15	19 2	3 7	7 29	8 4	4 32	13 37	1 33
T 6	5 48	18 4	4 13	15 31	0 22	14 48	3 39	17 16	0 43	23 11	0 0	21 41	0 45	19 38	0 32	12 8	0 16	19 2	3 7	7 29	8 2	4 34	13 37	1 33
W 7	5 25	18 29	4 47	15 19	0 31	15 11	3 47	17 29	0 43	23 11	0 0	21 40	0 45	19 37	0 32	12 7	0 16	19 2	3 7	7 29	8 1	4 35	13 38	1 33
T 8	5 1	17 57	5 8	15 6	0 40	15 34	3 55	17 41	0 44	23 11	0 0	21 40	0 45	19 36	0 32	12 7	0 16	19 3	3 7	7 28	8 0	4 37	13 39	1 33
F 9	4 38	16 24	5 13	14 51	0 48	15 57	4 3	17 53	0 45	23 11	0 0	21 39	0 45	19 36	0 32	12 6	0 16	19 3	3 7	7 27	7 59	4 39	13 40	1 33
S 10	4 15	13 50	5 0	14 36	0 56	16 20	4 11	18 5	0 45	23 11	0n 0	21 39	0 45	19 35	0 32	12 5	0 16	19 3	3 7	7 26	7 58	4 41	13 40	1 33
S 11	3 51	10 21	4 27	14 18	1 4	16 42	4 19	18 16	0 46	23 11	0 0	21 38	0 45	19 34	0 32	12 4	0 16	19 3	3 6	7 24	7 57	4 43	13 41	1 33
M12	3 27	6 8	3 36	14 0	1 12	17 3	4 27	18 28	0 46	23 11	0 0	21 38	0 45	19 34	0 32	12 4	0 16	19 3	3 6	7 22	7 55	4 44	13 42	1 33
T 13	3 4	1 27	2 30	13 40	1 19	17 24	4 35	18 39	0 47	23 11	0 0	21 37	0 45	19 33	0 32	12 3	0 16	19 3	3 6	7 21	7 54	4 46	13 43	1 33
W14	2 40	3s21	1 12	13 19	1 25	17 45	4 43	18 50	0 48	23 11	0 1	21 37	0 45	19 33	0 32	12 2	0 16	19 4	3 6	7 21	7 53	4 48	13 44	1 33
T 15	2 16	7 56	0n11	12 57	1 32	18 4	4 51	19 1	0 48	23 11	0 1	21 36	0 45	19 32	0 32	12 2	0 16	19 4	3 6	7 20	7 52	4 50	13 44	1 33
F 16	1 53	11 56	1 32	12 34	1 38	18 24	4 59	19 12	0 49	23 11	0 1	21 36	0 45	19 31	0 32	12 1	0 16	19 4	3 6	7 21	7 51	4 52	13 45	1 33
S 17	1 29	15 6	2 45	12 9	1 43	18 43	5 7	19 23	0 49	23 11	0 1	21 35	0 45	19 31	0 32	12 0	0 16	19 4	3 6	7 21	7 49	4 53	13 46	1 33
S 18	1 5	17 15	3 46	11 43	1 48	19 1	5 15	19 33	0 50	23 11	0 1	21 35	0 45	19 30	0 32	11 59	0 16	19 4	3 6	7 22	7 48	4 55	13 47	1 33
M19	0 41	18 19	4 32	11 16	1 53	19 19	5 23	19 44	0 50	23 11	0 1	21 34	0 45	19 30	0 32	11 59	0 16	19 5	3 5	7 22	7 47	4 57	13 48	1 33
T 20	0 18	18 18	5 2	10 48	1 57	19 36	5 31	19 54	0 51	23 11	0 1	21 34	0 45	19 29	0 32	11 58	0 16	19 5	3 5	7 22	7 46	4 59	13 49	1 33
W21	0n 6	17 19	5 15	10 19	2 1	19 52	5 39	20 4	0 51	23 11	0 1	21 33	0 45	19 29	0 32	11 57	0 16	19 5	3 5	7 22	7 45	5 1	13 49	1 33
T 22	0 30	15 28	5 13	9 48	2 5	20 8	5 47	20 14	0 52	23 11	0 1	21 33	0 45	19 28	0 32	11 57	0 16	19 5	3 5	7 21	7 43	5 2	13 50	1 33
F 23	0 54	12 57	4 55	9 17	2 8	20 23	5 54	20 24	0 52	23 11	0 2	21 33	0 45	19 28	0 32	11 56	0 16	19 5	3 5	7 21	7 42	5 4	13 51	1 33
S 24	1 17	9 54	4 24	8 44	2 11	20 37	6 2	20 33	0 53	23 10	0 2	21 32	0 45	19 27	0 32	11 55	0 16	19 5	3 5	7 20	7 41	5 6	13 52	1 33
S 25	1 41	6 28	3 42	8 10	2 13	20 51	6 9	20 43	0 53	23 10	0 2	21 32	0 45	19 26	0 32	11 55	0 16	19 5	3 5	7 19	7 40	5 8	13 53	1 33
M26	2 5	2 49	2 51	7 35	2 15	21 4	6 16	20 52	0 54	23 10	0 2	21 31	0 45	19 26	0 32	11 54	0 16	19 6	3 4	7 18	7 39	5 10	13 54	1 33
T 27	2 28	0n56	1 52	6 59	2 17	21 16	6 23	21 1	0 54	23 10	0 2	21 31	0 45	19 26	0 32	11 53	0 16	19 6	3 4	7 17	7 37	5 11	13 55	1 33
W28	2 52	4 38	0 49	6 22	2 18	21 27	6 30	21 10	0 55	23 10	0 2	21 31	0 45	19 25	0 32	11 53	0 16	19 6	3 4	7 17	7 36	5 13	13 56	1 33
T 29	3 15	8 9	0s16	5 44	2 18	21 37	6 36	21 18	0 55	23 10	0 2	21 30	0 45	19 25	0 33	11 52	0 16	19 6	3 4	7 17	7 35	5 15	13 57	1 33
F 30	3 39	11 20	1 21	5 5	2 18	21 47	6 43	21 27	0 55	23 9	0 2	21 30	0 45	19 24	0 33	11 51	0 16	19 6	3 4	7 17	7 34	5 17	13 58	1 33
S 31	4n 2	14n 5	2s23	4s25	2s18	21n55	6n49	21n35	0n56	23n 9	0n 2	21s30	0n45	19s24	0s33	11s51	0s16	19n 6	3s 4	7s17	7s33	5n18	13n59	1s33

Julian Day Number = 2694855.5, Delta T = 24m44s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'32, Lahiri = 33°10'33

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

APRIL 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 35	11♈13'35	27♉16	25♓53	12♉18	3♊37	8♋ 2	17♑18	5♒22	29♒33	18°D 1	18♎41	19♎17	12♈ 1	12♉19	S 1
M 2	12 41 32	12°13'11	9♊24	27°37	12°22	4°17	8° 8	17°20	5°23	29°35	18♋ 1	18°42	19°14	12° 8	12°22	M 2
T 3	12 45 29	13°12'45	21°46	29°22	12°R24	4°57	8°14	17°23	5°25	29°37	18° 1	18°43	19°11	12°15	12°26	T 3
W 4	12 49 25	14°12'16	4♋25	1♈ 8	12°23	5°37	8°19	17°25	5°27	29°39	18° 1	18°43	19° 8	12°21	12°29	W 4
T 5	12 53 22	15°11'46	17°24	2°55	12°19	6°18	8°26	17°27	5°29	29°40	18° 1	18°R43	19° 5	12°28	12°32	T 5
F 6	12 57 18	16°11'13	0♌48	4°44	12°13	6°58	8°32	17°29	5°31	29°42	18° 2	18°43	19° 1	12°35	12°36	F 6
S 7	13 1 15	17°10'37	14°38	6°34	12° 5	7°38	8°38	17°31	5°32	29°44	18° 2	18°43	18°58	12°41	12°39	S 7
S 8	13 5 11	18°10'00	28°53	8°25	11°54	8°18	8°45	17°33	5°34	29°45	18° 2	18°43	18°55	12°48	12°43	S 8
M 9	13 9 8	19° 9'20	13♍33	10°18	11°41	8°58	8°51	17°35	5°35	29°47	18° 2	18°D43	18°52	12°55	12°46	M 9
T 10	13 13 4	20° 8'38	28°32	12°12	11°25	9°38	8°58	17°37	5°37	29°49	18° 2	18°43	18°49	13° 1	12°50	T 10
W11	13 17 1	21° 7'53	13♎42	14° 7	11° 6	10°18	9° 5	17°38	5°38	29°50	18° 2	18°R43	18°46	13° 8	12°53	W11
T 12	13 20 57	22° 7'07	28°55	16° 4	10°46	10°57	9°12	17°40	5°40	29°52	18° 3	18°43	18°42	13°15	12°56	T 12
F 13	13 24 54	23° 6'19	14♏ 1	18° 2	10°23	11°37	9°20	17°41	5°41	29°53	18° 3	18°43	18°39	13°21	13° 0	F 13
S 14	13 28 51	24° 5'29	28°50	20° 1	9°58	12°17	9°27	17°43	5°43	29°55	18° 3	18°42	18°36	13°28	13° 4	S 14
S 15	13 32 47	25° 4'37	13♐18	22° 1	9°30	12°57	9°35	17°44	5°44	29°56	18° 3	18°41	18°33	13°34	13° 7	S 15
M16	13 36 44	26° 3'43	27°19	24° 3	9° 1	13°37	9°42	17°45	5°45	29°58	18° 4	18°41	18°30	13°41	13°11	M16
T 17	13 40 40	27° 2'48	10♑52	26° 5	8°30	14°17	9°50	17°46	5°46	29°59	18° 4	18°40	18°26	13°48	13°14	T 17
W18	13 44 37	28° 1'51	23°59	28° 9	7°58	14°57	9°58	17°47	5°48	0♓ 1	18° 5	18°D40	18°23	13°54	13°18	W18
T 19	13 48 33	29° 0'52	6♒43	0♉13	7°24	15°36	10° 6	17°48	5°49	0° 2	18° 5	18°40	18°20	14° 1	13°21	T 19
F 20	13 52 30	29°59'52	19° 7	2°18	6°49	16°16	10°14	17°48	5°50	0° 3	18° 5	18°40	18°17	14° 8	13°25	F 20
S 21	13 56 26	0♉58'49	1♓16	4°24	6°13	16°56	10°23	17°49	5°51	0° 5	18° 6	18°41	18°14	14°14	13°29	S 21
S 22	14 0 23	1°57'45	13°13	6°29	5°36	17°35	10°31	17°50	5°52	0° 6	18° 6	18°43	18°11	14°21	13°32	S 22
M23	14 4 20	2°56'39	25° 4	8°35	4°58	18°15	10°40	17°50	5°53	0° 7	18° 7	18°44	18° 7	14°28	13°36	M23
T 24	14 8 16	3°55'32	6♈50	10°41	4°21	18°55	10°49	17°50	5°53	0° 9	18° 7	18°45	18° 4	14°34	13°40	T 24
W25	14 12 13	4°54'22	18°37	12°46	3°43	19°34	10°57	17°51	5°54	0°10	18° 8	18°R45	18° 1	14°41	13°43	W25
T 26	14 16 9	5°53'11	0♉26	14°50	3° 6	20°14	11° 6	17°51	5°55	0°11	18° 8	18°45	17°58	14°48	13°47	T 26
F 27	14 20 6	6°51'58	12°20	16°54	2°29	20°53	11°15	17°R51	5°56	0°12	18° 9	18°43	17°55	14°54	13°51	F 27
S 28	14 24 2	7°50'42	24°20	18°55	1°52	21°33	11°25	17°51	5°56	0°13	18°10	18°41	17°52	15° 1	13°54	S 28
S 29	14 27 59	8°49'25	6♊29	20°55	1°17	22°13	11°34	17°51	5°57	0°15	18°10	18°38	17°48	15° 7	13°58	S 29
M30	14 31 55	9♉48'06	18♊48	22♉53	0♉43	22♊52	11♋43	17♑50	5♒57	0♓16	18♋11	18♎35	17♎45	15♈14	14♉ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n26	16n15	3s19	3s44	2s17	22n 2	6n55	21n43	0n56	23n 9	0n 3	21s29	0n45	19s23	0s33	11s50	0s16	19n 6	3s 4	7s18	7s31	5n20	14n 0	1s33
M 2	4 49	17 43	4 6	3 1	2 16	22 9	7 0	21 51	0 57	23 9	0 3	21 29	0 45	19 23	0 33	11 49	0 16	19 7	3 4	7 18	7 30	5 22	14 1	1 33
T 3	5 12	18 22	4 44	2 18	2 14	22 14	7 5	21 59	0 57	23 9	0 3	21 29	0 45	19 22	0 33	11 49	0 16	19 7	3 3	7 18	7 29	5 24	14 2	1 33
W 4	5 35	18 8	5 8	1 34	2 12	22 18	7 10	22 6	0 57	23 8	0 3	21 28	0 45	19 22	0 33	11 48	0 16	19 7	3 3	7 18	7 28	5 26	14 3	1 33
T 5	5 58	16 58	5 18	0 49	2 9	22 21	7 14	22 14	0 58	23 8	0 3	21 28	0 45	19 22	0 33	11 48	0 16	19 7	3 3	7 18	7 27	5 27	14 4	1 33
F 6	6 21	14 50	5 11	0 4	2 6	22 23	7 18	22 21	0 58	23 8	0 3	21 28	0 45	19 21	0 33	11 47	0 16	19 7	3 3	7 18	7 25	5 29	14 5	1 33
S 7	6 43	11 49	4 46	0n43	2 3	22 24	7 21	22 28	0 59	23 7	0 3	21 28	0 45	19 21	0 33	11 47	0 16	19 7	3 3	7 18	7 24	5 31	14 6	1 33
S 8	7 6	8 1	4 3	1 31	1 58	22 23	7 24	22 35	0 59	23 7	0 3	21 27	0 45	19 20	0 33	11 46	0 16	19 7	3 3	7 18	7 23	5 33	14 7	1 34
M 9	7 28	3 37	3 4	2 19	1 54	22 21	7 27	22 41	0 59	23 7	0 3	21 27	0 45	19 20	0 33	11 45	0 16	19 7	3 3	7 18	7 22	5 34	14 8	1 34
T 10	7 51	1s 6	1 50	3 8	1 49	22 17	7 28	22 48	1 0	23 6	0 3	21 27	0 45	19 20	0 33	11 45	0 16	19 7	3 3	7 18	7 21	5 36	14 9	1 34
W11	8 13	5 49	0 28	3 58	1 43	22 13	7 29	22 54	1 0	23 6	0 4	21 27	0 45	19 19	0 33	11 44	0 16	19 8	3 2	7 18	7 19	5 38	14 10	1 34
T 12	8 35	10 10	0n56	4 48	1 37	22 6	7 30	23 0	1 0	23 6	0 4	21 26	0 45	19 19	0 33	11 44	0 16	19 8	3 2	7 18	7 18	5 40	14 11	1 34
F 13	8 57	13 49	2 16	5 39	1 30	21 59	7 29	23 6	1 1	23 5	0 4	21 26	0 45	19 19	0 33	11 43	0 16	19 8	3 2	7 18	7 17	5 41	14 12	1 34
S 14	9 19	16 29	3 25	6 31	1 23	21 50	7 28	23 12	1 1	23 5	0 4	21 26	0 45	19 18	0 33	11 43	0 16	19 8	3 2	7 18	7 16	5 43	14 13	1 34
S 15	9 40	18 1	4 19	7 23	1 15	21 39	7 26	23 17	1 1	23 4	0 4	21 26	0 45	19 18	0 33	11 42	0 16	19 8	3 2	7 18	7 15	5 45	14 14	1 34
M16	10 2	18 23	4 56	8 15	1 7	21 27	7 24	23 22	1 2	23 4	0 4	21 26	0 45	19 18	0 33	11 42	0 16	19 8	3 2	7 18	7 13	5 47	14 15	1 34
T 17	10 23	17 41	5 15	9 8	0 58	21 14	7 20	23 27	1 2	23 3	0 4	21 26	0 45	19 18	0 33	11 41	0 16	19 8	3 2	7 17	7 12	5 49	14 16	1 34
W18	10 44	16 2	5 16	10 0	0 49	20 59	7 16	23 32	1 2	23 3	0 4	21 26	0 45	19 17	0 33	11 41	0 16	19 8	3 2	7 17	7 11	5 50	14 17	1 34
T 19	11 5	13 39	5 2	10 53	0 40	20 43	7 11	23 37	1 3	23 2	0 4	21 25	0 45	19 17	0 33	11 40	0 16	19 8	3 1	7 17	7 10	5 52	14 18	1 34
F 20	11 26	10 41	4 34	11 45	0 30	20 25	7 5	23 41	1 3	23 2	0 4	21 25	0 45	19 17	0 33	11 40	0 16	19 8	3 1	7 17	7 9	5 54	14 19	1 34
S 21	11 46	7 20	3 54	12 37	0 20	20 7	6 58	23 46	1 3	23 1	0 5	21 25	0 45	19 17	0 33	11 39	0 16	19 8	3 1	7 18	7 7	5 56	14 20	1 34
S 22	12 7	3 43	3 5	13 29	0 10	19 47	6 51	23 50	1 3	23 1	0 5	21 25	0 45	19 16	0 33	11 39	0 16	19 8	3 1	7 18	7 6	5 57	14 21	1 34
M23	12 27	0 0	2 8	14 20	0n 1	19 26	6 42	23 54	1 4	23 0	0 5	21 25	0 45	19 16	0 33	11 38	0 16	19 8	3 1	7 19	7 5	5 59	14 22	1 34
T 24	12 47	3n43	1 6	15 10	0 12	19 5	6 33	23 57	1 4	23 0	0 5	21 25	0 45	19 16	0 33	11 38	0 16	19 9	3 1	7 19	7 4	6 1	14 23	1 34
W25	13 7	7 17	0 1	15 59	0 23	18 43	6 23	24 1	1 4	22 59	0 5	21 25	0 45	19 16	0 33	11 38	0 16	19 9	3 1	7 19	7 3	6 3	14 24	1 34
T 26	13 26	10 35	1s 4	16 46	0 34	18 20	6 13	24 4	1 5	22 58	0 5	21 25	0 45	19 16	0 33	11 37	0 16	19 9	3 1	7 19	7 1	6 4	14 25	1 34
F 27	13 45	13 28	2 7	17 32	0 45	17 56	6 2	24 7	1 5	22 58	0 5	21 25	0 45	19 16	0 33	11 37	0 16	19 9	3 0	7 19	7 0	6 6	14 26	1 34
S 28	14 4	15 48	3 4	18 17	0 56	17 33	5 50	24 10	1 5	22 57	0 5	21 25	0 45	19 16	0 34	11 36	0 16	19 9	3 0	7 18	6 59	6 8	14 27	1 34
S 29	14 23	17 28	3 54	18 59	1 6	17 9	5 37	24 13	1 5	22 56	0 5	21 25	0 45	19 15	0 34	11 36	0 16	19 9	3 0	7 17	6 58	6 10	14 28	1 34
M30	14n42	18n20	4s34	19n40	1n17	16n45	5n25	24n15	1n 6	22n55	0n 5	21s25	0n45	19s15	0s34	11s36	0s16	19n 9	3s 0	7s15	6s56	6n11	14n29	1s35

Julian Day Number = 2694886.5, Delta T = 24m45s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'37, Lahiri = 33°10'37

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

MAY 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 52	10♉46'45	1♋19	24♉48	0°R10	23♊32	11♋53	17°R50	5♒58	0♓17	18♋12	18°R31	17♎42	15♈21	14♉ 5	T 1
W 2	14 39 49	11°45'22	14° 5	26°40	29♈38	24°11	12° 3	17♑49	5°58	0°18	18°12	18♎29	17°39	15°27	14° 9	W 2
T 3	14 43 45	12°43'56	27° 7	28°30	29° 9	24°50	12°12	17°49	5°59	0°19	18°13	18°27	17°36	15°34	14°13	T 3
F 4	14 47 42	13°42'28	10♌28	0♊16	28°41	25°30	12°22	17°48	5°59	0°20	18°14	18°D26	17°32	15°41	14°16	F 4
S 5	14 51 38	14°40'59	24° 9	1°58	28°15	26° 9	12°32	17°47	5°59	0°21	18°14	18°26	17°29	15°47	14°20	S 5
S 6	14 55 35	15°39'27	8♍10	3°37	27°52	26°49	12°42	17°47	6° 0	0°21	18°15	18°27	17°26	15°54	14°24	S 6
M 7	14 59 31	16°37'52	22°33	5°12	27°30	27°28	12°52	17°46	6° 0	0°22	18°16	18°29	17°23	16° 1	14°28	M 7
T 8	15 3 28	17°36'16	7♎13	6°43	27°11	28° 7	13° 3	17°45	6° 0	0°23	18°17	18°30	17°20	16° 7	14°31	T 8
W 9	15 7 24	18°34'38	22° 7	8° 9	26°54	28°47	13°13	17°43	6° 0	0°24	18°18	18°R30	17°17	16°14	14°35	W 9
T 10	15 11 21	19°32'58	7♏ 7	9°32	26°40	29°26	13°23	17°42	6°R 0	0°25	18°19	18°29	17°13	16°21	14°39	T 10
F 11	15 15 18	20°31'16	22° 7	10°49	26°28	0♋ 5	13°34	17°41	6° 0	0°26	18°19	18°26	17°10	16°27	14°42	F 11
S 12	15 19 14	21°29'32	6♐56	12° 3	26°18	0°44	13°45	17°39	6° 0	0°26	18°20	18°22	17° 7	16°34	14°46	S 12
S 13	15 23 11	22°27'47	21°27	13°11	26°11	1°24	13°55	17°38	6° 0	0°27	18°21	18°18	17° 4	16°41	14°50	S 13
M14	15 27 7	23°26'00	5♑35	14°15	26° 7	2° 3	14° 6	17°36	6° 0	0°28	18°22	18°12	17° 1	16°47	14°53	M14
T 15	15 31 4	24°24'11	19°16	15°15	26°D 5	2°42	14°17	17°35	6° 0	0°28	18°23	18° 8	16°58	16°54	14°57	T 15
W16	15 35 0	25°22'22	2♒30	16° 9	26° 5	3°21	14°28	17°33	5°59	0°29	18°24	18° 4	16°54	17° 0	15° 1	W16
T 17	15 38 57	26°20'30	15°18	16°59	26° 7	4° 0	14°39	17°31	5°59	0°29	18°25	18° 2	16°51	17° 7	15° 4	T 17
F 18	15 42 53	27°18'38	27°44	17°43	26°12	4°39	14°50	17°29	5°59	0°30	18°26	18°D 1	16°48	17°14	15° 8	F 18
S 19	15 46 50	28°16'43	9♓52	18°23	26°19	5°18	15° 1	17°27	5°58	0°30	18°27	18° 2	16°45	17°20	15°12	S 19
S 20	15 50 47	29°14'48	21°48	18°58	26°28	5°57	15°13	17°25	5°58	0°31	18°28	18° 3	16°42	17°27	15°15	S 20
M21	15 54 43	0♊12'51	3♈37	19°27	26°40	6°36	15°24	17°23	5°57	0°31	18°29	18° 5	16°38	17°34	15°19	M21
T 22	15 58 40	1°10'53	15°24	19°52	26°53	7°15	15°36	17°20	5°57	0°32	18°30	18°R 5	16°35	17°40	15°22	T 22
W23	16 2 36	2° 8'53	27°12	20°11	27° 9	7°54	15°47	17°18	5°56	0°32	18°31	18° 5	16°32	17°47	15°26	W23
T 24	16 6 33	3° 6'52	9♉ 5	20°25	27°26	8°33	15°59	17°15	5°56	0°32	18°32	18° 3	16°29	17°54	15°30	T 24
F 25	16 10 29	4° 4'50	21° 6	20°35	27°46	9°12	16°10	17°13	5°55	0°33	18°33	17°58	16°26	18° 0	15°33	F 25
S 26	16 14 26	5° 2'47	3♊18	20°R39	28° 7	9°51	16°22	17°10	5°54	0°33	18°35	17°52	16°23	18° 7	15°37	S 26
S 27	16 18 22	6° 0'41	15°42	20°38	28°30	10°30	16°34	17° 8	5°53	0°33	18°36	17°44	16°19	18°14	15°40	S 27
M28	16 22 19	6°58'35	28°18	20°33	28°54	11° 9	16°46	17° 5	5°53	0°33	18°37	17°35	16°16	18°20	15°44	M28
T 29	16 26 16	7°56'27	11♋ 7	20°23	29°21	11°48	16°58	17° 2	5°52	0°33	18°38	17°27	16°13	18°27	15°47	T 29
W30	16 30 12	8°54'17	24° 8	20° 9	29°48	12°27	17°10	16°59	5°51	0°33	18°39	17°19	16°10	18°33	15°51	W30
T 31	16 34 9	9♊52'06	7♌23	19♊51	0♉18	13♋ 6	17♋22	16♑56	5♒50	0♓34	18♋41	17♎13	16♎ 7	18♈40	15♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	18n20	5s 1	20n18	1n27	16n21	5n11	24n17	1n 6	22n55	0n 5	21s25	0n45	19s15	0s34	11s35	0s16	19n 9	3s 0	7s14	6s55	6n13	14n30	1s35
W 2	15 18	17 24	5 14	20 54	1 36	15 57	4 58	24 19	1 6	22 54	0 6	21 25	0 45	19 15	0 34	11 35	0 16	19 9	3 0	7 13	6 54	6 15	14 31	1 35
T 3	15 36	15 34	5 11	21 28	1 45	15 33	4 44	24 21	1 6	22 53	0 6	21 25	0 45	19 15	0 34	11 35	0 16	19 9	3 0	7 12	6 53	6 16	14 32	1 35
F 4	15 54	12 51	4 52	21 59	1 54	15 10	4 30	24 23	1 6	22 52	0 6	21 25	0 45	19 15	0 34	11 34	0 16	19 9	3 0	7 12	6 52	6 18	14 33	1 35
S 5	16 11	9 24	4 16	22 28	2 2	14 47	4 15	24 24	1 7	22 51	0 6	21 26	0 45	19 15	0 34	11 34	0 16	19 9	2 59	7 12	6 50	6 20	14 34	1 35
S 6	16 28	5 19	3 24	22 54	2 9	14 25	4 1	24 26	1 7	22 51	0 6	21 26	0 45	19 15	0 34	11 34	0 17	19 9	2 59	7 12	6 49	6 22	14 35	1 35
M 7	16 45	0 50	2 18	23 18	2 15	14 4	3 47	24 27	1 7	22 50	0 6	21 26	0 45	19 15	0 34	11 33	0 17	19 9	2 59	7 13	6 48	6 23	14 36	1 35
T 8	17 1	3s48	1 2	23 40	2 21	13 44	3 32	24 27	1 7	22 49	0 6	21 26	0 45	19 15	0 34	11 33	0 17	19 9	2 59	7 13	6 47	6 25	14 37	1 35
W 9	17 17	8 16	0n20	23 59	2 25	13 24	3 18	24 28	1 7	22 48	0 6	21 26	0 45	19 15	0 34	11 33	0 17	19 9	2 59	7 14	6 46	6 27	14 38	1 35
T 10	17 33	12 15	1 40	24 15	2 29	13 6	3 3	24 29	1 8	22 47	0 6	21 26	0 45	19 15	0 34	11 33	0 17	19 9	2 59	7 13	6 44	6 29	14 39	1 35
F 11	17 49	15 26	2 54	24 30	2 32	12 48	2 49	24 29	1 8	22 46	0 6	21 26	0 45	19 15	0 34	11 32	0 17	19 9	2 59	7 12	6 43	6 30	14 40	1 35
S 12	18 4	17 32	3 55	24 42	2 34	12 31	2 35	24 29	1 8	22 45	0 6	21 27	0 45	19 15	0 34	11 32	0 17	19 9	2 59	7 11	6 42	6 32	14 41	1 35
S 13	18 19	18 26	4 39	24 52	2 35	12 16	2 21	24 29	1 8	22 44	0 6	21 27	0 45	19 15	0 34	11 32	0 17	19 9	2 59	7 9	6 41	6 34	14 42	1 35
M14	18 34	18 10	5 5	24 59	2 35	12 1	2 7	24 28	1 8	22 43	0 7	21 27	0 45	19 15	0 34	11 32	0 17	19 9	2 58	7 7	6 40	6 35	14 43	1 36
T 15	18 48	16 49	5 12	25 5	2 34	11 48	1 54	24 28	1 8	22 42	0 7	21 27	0 45	19 15	0 34	11 32	0 17	19 9	2 58	7 5	6 38	6 37	14 44	1 36
W16	19 2	14 37	5 2	25 9	2 32	11 36	1 41	24 27	1 9	22 41	0 7	21 28	0 45	19 15	0 34	11 31	0 17	19 9	2 58	7 4	6 37	6 39	14 45	1 36
T 17	19 16	11 46	4 38	25 11	2 29	11 25	1 28	24 26	1 9	22 40	0 7	21 28	0 45	19 16	0 34	11 31	0 17	19 9	2 58	7 3	6 36	6 41	14 46	1 36
F 18	19 29	8 27	4 0	25 11	2 25	11 15	1 15	24 25	1 9	22 39	0 7	21 28	0 45	19 16	0 34	11 31	0 17	19 9	2 58	7 2	6 35	6 42	14 47	1 36
S 19	19 42	4 51	3 13	25 9	2 19	11 6	1 3	24 24	1 9	22 37	0 7	21 28	0 45	19 16	0 34	11 31	0 17	19 9	2 58	7 3	6 33	6 44	14 48	1 36
S 20	19 55	1 7	2 18	25 6	2 13	10 58	0 51	24 22	1 9	22 36	0 7	21 29	0 45	19 16	0 34	11 31	0 17	19 9	2 58	7 3	6 32	6 46	14 49	1 36
M21	20 7	2n38	1 18	25 1	2 5	10 51	0 39	24 20	1 9	22 35	0 7	21 29	0 45	19 16	0 34	11 31	0 17	19 9	2 58	7 4	6 31	6 48	14 50	1 36
T 22	20 19	6 16	0 15	24 54	1 57	10 46	0 28	24 18	1 9	22 34	0 7	21 29	0 45	19 16	0 34	11 30	0 17	19 9	2 58	7 4	6 30	6 49	14 51	1 36
W23	20 31	9 40	0s49	24 46	1 47	10 41	0 17	24 16	1 10	22 33	0 7	21 30	0 45	19 16	0 34	11 30	0 17	19 9	2 57	7 4	6 29	6 51	14 52	1 36
T 24	20 42	12 43	1 51	24 37	1 37	10 37	0 6	24 14	1 10	22 31	0 7	21 30	0 45	19 17	0 34	11 30	0 17	19 9	2 57	7 3	6 27	6 53	14 53	1 36
F 25	20 53	15 15	2 49	24 26	1 25	10 35	0s 4	24 12	1 10	22 30	0 8	21 30	0 45	19 17	0 34	11 30	0 17	19 9	2 57	7 1	6 26	6 54	14 54	1 36
S 26	21 4	17 8	3 40	24 13	1 12	10 33	0 14	24 9	1 10	22 29	0 8	21 31	0 45	19 17	0 35	11 30	0 17	19 9	2 57	6 59	6 25	6 56	14 55	1 37
S 27	21 14	18 16	4 21	24 0	0 58	10 32	0 23	24 6	1 10	22 27	0 8	21 31	0 45	19 17	0 35	11 30	0 17	19 9	2 57	6 56	6 24	6 58	14 56	1 37
M28	21 24	18 30	4 50	23 45	0 44	10 32	0 33	24 3	1 10	22 26	0 8	21 31	0 45	19 17	0 35	11 30	0 17	19 8	2 57	6 53	6 23	6 59	14 57	1 37
T 29	21 33	17 49	5 5	23 29	0 29	10 33	0 42	24 0	1 10	22 24	0 8	21 32	0 45	19 18	0 35	11 30	0 17	19 8	2 57	6 49	6 21	7 1	14 57	1 37
W30	21 42	16 12	5 5	23 12	0 13	10 35	0 50	23 56	1 10	22 23	0 8	21 32	0 45	19 18	0 35	11 30	0 17	19 8	2 57	6 46	6 20	7 3	14 58	1 37
T 31	21n51	13n42	4s48	22n54	0s 4	10n37	0s59	23n53	1n10	22n22	0n 8	21s33	0n45	19s18	0s35	11s30	0s17	19n 8	2s57	6s44	6s19	7n 5	14n59	1s37

Julian Day Number = 2694916.5, Delta T = 24m45s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'41, Lahiri = 33°10'41

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2666
geocentric

JUNE 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 5	10♊49'53	20♌50	19°R29	0♉48	13♋44	17♋34	16°R53	5°R49	0♓34	18♋42	17°R 9	16♎ 3	18♈47	15♉58	F 1
S 2	16 42 2	11°47'39	4♍31	19♊ 4	1°20	14°23	17°46	16♏50	5♒48	0°R34	18°43	17♎ 7	16° 0	18°53	16° 1	S 2
S 3	16 45 58	12°45'22	18°26	18°36	1°54	15° 2	17°58	16°46	5°47	0°34	18°44	17°D 7	15°57	19° 0	16° 5	S 3
M 4	16 49 55	13°43'05	2♎34	18° 6	2°29	15°41	18°11	16°43	5°45	0°34	18°45	17° 7	15°54	19° 7	16° 8	M 4
T 5	16 53 51	14°40'45	16°56	17°34	3° 5	16°20	18°23	16°40	5°44	0°34	18°47	17°R 8	15°51	19°13	16°11	T 5
W 6	16 57 48	15°38'24	1♏27	17° 0	3°42	16°58	18°35	16°36	5°43	0°33	18°48	17° 7	15°48	19°20	16°15	W 6
T 7	17 1 45	16°36'02	16° 6	16°27	4°20	17°37	18°48	16°33	5°42	0°33	18°49	17° 4	15°44	19°27	16°18	T 7
F 8	17 5 41	17°33'39	0♐45	15°53	5° 0	18°16	19° 0	16°29	5°40	0°33	18°51	16°59	15°41	19°33	16°21	F 8
S 9	17 9 38	18°31'14	15°18	15°19	5°40	18°54	19°13	16°26	5°39	0°33	18°52	16°51	15°38	19°40	16°25	S 9
S 10	17 13 34	19°28'48	29°39	14°47	6°22	19°33	19°26	16°22	5°38	0°33	18°53	16°42	15°35	19°47	16°28	S 10
M11	17 17 31	20°26'21	13♑41	14°16	7° 4	20°12	19°38	16°18	5°36	0°32	18°55	16°32	15°32	19°53	16°31	M11
T 12	17 21 27	21°23'54	27°19	13°48	7°48	20°50	19°51	16°15	5°35	0°32	18°56	16°22	15°29	20° 0	16°34	T 12
W13	17 25 24	22°21'25	10♒33	13°22	8°32	21°29	20° 4	16°11	5°33	0°32	18°57	16°14	15°25	20° 7	16°37	W13
T 14	17 29 20	23°18'55	23°23	12°59	9°18	22° 7	20°16	16° 7	5°32	0°31	18°59	16° 8	15°22	20°13	16°41	T 14
F 15	17 33 17	24°16'25	5♓51	12°40	10° 4	22°46	20°29	16° 3	5°30	0°31	19° 0	16° 5	15°19	20°20	16°44	F 15
S 16	17 37 14	25°13'54	18° 1	12°24	10°51	23°25	20°42	15°59	5°29	0°31	19° 1	16° 3	15°16	20°26	16°47	S 16
S 17	17 41 10	26°11'22	29°58	12°13	11°39	24° 3	20°55	15°55	5°27	0°30	19° 3	16°D 3	15°13	20°33	16°50	S 17
M18	17 45 7	27° 8'50	11♈48	12° 5	12°27	24°42	21° 8	15°51	5°25	0°30	19° 4	16°R 3	15° 9	20°40	16°53	M18
T 19	17 49 3	28° 6'17	23°35	12°D 2	13°16	25°20	21°21	15°47	5°23	0°29	19° 6	16° 3	15° 6	20°46	16°56	T 19
W20	17 53 0	29° 3'43	5♉26	12° 3	14° 6	25°59	21°34	15°43	5°22	0°29	19° 7	16° 1	15° 3	20°53	16°59	W20
T 21	17 56 56	0♋ 1'09	17°24	12° 9	14°57	26°37	21°47	15°39	5°20	0°28	19° 8	15°57	15° 0	21° 0	17° 2	T 21
F 22	18 0 53	0°58'34	29°34	12°19	15°48	27°16	22° 0	15°34	5°18	0°27	19°10	15°51	14°57	21° 6	17° 5	F 22
S 23	18 4 49	1°55'59	11♊58	12°34	16°40	27°54	22°13	15°30	5°16	0°27	19°11	15°42	14°54	21°13	17° 7	S 23
S 24	18 8 46	2°53'23	24°37	12°54	17°33	28°33	22°26	15°26	5°14	0°26	19°13	15°31	14°50	21°20	17°10	S 24
M25	18 12 43	3°50'46	7♋32	13°17	18°26	29°11	22°40	15°22	5°12	0°25	19°14	15°19	14°47	21°26	17°13	M25
T 26	18 16 39	4°48'09	20°42	13°46	19°19	29°49	22°53	15°17	5°10	0°25	19°16	15° 6	14°44	21°33	17°16	T 26
W27	18 20 36	5°45'31	4♌ 6	14°18	20°13	0♌28	23° 6	15°13	5° 8	0°24	19°17	14°55	14°41	21°40	17°19	W27
T 28	18 24 32	6°42'52	17°41	14°55	21° 8	1° 6	23°19	15° 9	5° 6	0°23	19°19	14°46	14°38	21°46	17°21	T 28
F 29	18 28 29	7°40'13	1♍26	15°36	22° 3	1°45	23°33	15° 4	5° 4	0°22	19°20	14°40	14°35	21°53	17°24	F 29
S 30	18 32 25	8♋37'32	15♍18	16♊22	22♉59	2♌23	23♋46	15♏ 0	5♒ 2	0♓22	19♋22	14♎36	14♎31	21♈59	17♉27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	10n27	4s16	22n35	0s21	10n40	1s 7	23n49	1n11	22n20	0n 8	21s33	0n45	19s19	0s35	11s30	0s17	19n 8	2s56	6s43	6s18	7n 6	15n 0	1s37
S 2	22 7	6 35	3 28	22 16	0 39	10 44	1 14	23 45	1 11	22 19	0 8	21 33	0 45	19 19	0 35	11 30	0 17	19 8	2 56	6 42	6 16	7 8	15 1	1 37
S 3	22 15	2 17	2 28	21 56	0 56	10 49	1 22	23 41	1 11	22 17	0 8	21 34	0 45	19 19	0 35	11 30	0 17	19 8	2 56	6 42	6 15	7 10	15 2	1 37
M 4	22 22	2s12	1 17	21 36	1 14	10 54	1 29	23 36	1 11	22 16	0 8	21 34	0 45	19 19	0 35	11 30	0 17	19 8	2 56	6 42	6 14	7 11	15 3	1 38
T 5	22 28	6 39	0 1	21 15	1 31	11 0	1 36	23 32	1 11	22 14	0 8	21 35	0 45	19 20	0 35	11 30	0 17	19 8	2 56	6 42	6 13	7 13	15 4	1 38
W 6	22 35	10 45	1n16	20 55	1 49	11 6	1 42	23 27	1 11	22 12	0 9	21 35	0 44	19 20	0 35	11 30	0 17	19 8	2 56	6 42	6 12	7 15	15 4	1 38
T 7	22 41	14 13	2 29	20 35	2 6	11 13	1 48	23 22	1 11	22 11	0 9	21 36	0 44	19 20	0 35	11 30	0 17	19 8	2 56	6 41	6 10	7 16	15 5	1 38
F 8	22 46	16 47	3 31	20 15	2 22	11 21	1 54	23 17	1 11	22 9	0 9	21 36	0 44	19 21	0 35	11 30	0 17	19 8	2 56	6 39	6 9	7 18	15 6	1 38
S 9	22 51	18 14	4 20	19 56	2 37	11 29	2 0	23 12	1 11	22 7	0 9	21 37	0 44	19 21	0 35	11 30	0 17	19 8	2 56	6 36	6 8	7 20	15 7	1 38
S 10	22 56	18 30	4 51	19 38	2 52	11 37	2 5	23 6	1 11	22 6	0 9	21 37	0 44	19 22	0 35	11 30	0 17	19 7	2 56	6 32	6 7	7 21	15 8	1 38
M11	23 0	17 37	5 4	19 21	3 6	11 46	2 10	23 1	1 11	22 4	0 9	21 38	0 44	19 22	0 35	11 31	0 17	19 7	2 56	6 29	6 5	7 23	15 9	1 38
T 12	23 4	15 44	4 59	19 5	3 18	11 55	2 15	22 55	1 11	22 2	0 9	21 38	0 44	19 22	0 35	11 31	0 17	19 7	2 55	6 25	6 4	7 25	15 9	1 38
W13	23 8	13 4	4 37	18 51	3 30	12 5	2 20	22 49	1 11	22 0	0 9	21 39	0 44	19 23	0 35	11 31	0 17	19 7	2 55	6 22	6 3	7 26	15 10	1 39
T 14	23 11	9 51	4 3	18 38	3 40	12 15	2 24	22 43	1 11	21 59	0 9	21 39	0 44	19 23	0 35	11 31	0 17	19 7	2 55	6 19	6 2	7 28	15 11	1 39
F 15	23 14	6 16	3 17	18 27	3 49	12 26	2 29	22 37	1 11	21 57	0 9	21 40	0 44	19 24	0 35	11 31	0 17	19 7	2 55	6 18	6 1	7 30	15 12	1 39
S 16	23 16	2 31	2 24	18 17	3 57	12 36	2 32	22 30	1 11	21 55	0 9	21 40	0 44	19 24	0 35	11 31	0 17	19 7	2 55	6 17	5 59	7 31	15 12	1 39
S 17	23 18	1n17	1 25	18 9	4 3	12 48	2 36	22 23	1 11	21 53	0 9	21 41	0 44	19 24	0 35	11 31	0 17	19 7	2 55	6 17	5 58	7 33	15 13	1 39
M18	23 19	5 0	0 23	18 3	4 8	12 59	2 40	22 17	1 11	21 51	0 10	21 41	0 44	19 25	0 35	11 32	0 17	19 7	2 55	6 17	5 57	7 35	15 14	1 39
T 19	23 20	8 30	0s40	17 59	4 12	13 10	2 43	22 10	1 11	21 49	0 10	21 42	0 44	19 25	0 35	11 32	0 17	19 7	2 55	6 17	5 56	7 36	15 15	1 39
W20	23 21	11 42	1 41	17 57	4 15	13 22	2 46	22 3	1 11	21 47	0 10	21 42	0 44	19 26	0 35	11 32	0 17	19 6	2 55	6 17	5 54	7 38	15 15	1 39
T 21	23 21	14 26	2 39	17 56	4 16	13 34	2 49	21 55	1 12	21 45	0 10	21 43	0 44	19 26	0 35	11 32	0 17	19 6	2 55	6 15	5 53	7 40	15 16	1 40
F 22	23 21	16 34	3 29	17 57	4 16	13 46	2 51	21 48	1 12	21 43	0 10	21 43	0 44	19 27	0 35	11 33	0 17	19 6	2 55	6 13	5 52	7 41	15 17	1 40
S 23	23 20	17 59	4 11	18 0	4 16	13 59	2 54	21 40	1 12	21 41	0 10	21 44	0 44	19 27	0 35	11 33	0 17	19 6	2 55	6 9	5 51	7 43	15 17	1 40
S 24	23 19	18 33	4 42	18 4	4 14	14 11	2 56	21 33	1 12	21 39	0 10	21 44	0 44	19 28	0 35	11 33	0 17	19 6	2 54	6 5	5 50	7 45	15 18	1 40
M25	23 18	18 10	4 58	18 10	4 11	14 24	2 58	21 25	1 12	21 37	0 10	21 45	0 43	19 28	0 35	11 33	0 17	19 6	2 54	6 0	5 48	7 46	15 19	1 40
T 26	23 16	16 49	5 0	18 17	4 7	14 36	3 0	21 17	1 12	21 35	0 10	21 46	0 43	19 29	0 35	11 34	0 18	19 6	2 54	5 56	5 47	7 48	15 19	1 40
W27	23 14	14 33	4 45	18 25	4 2	14 49	3 1	21 8	1 12	21 33	0 10	21 46	0 43	19 29	0 35	11 34	0 18	19 6	2 54	5 51	5 46	7 50	15 20	1 40
T 28	23 11	11 27	4 13	18 35	3 57	15 2	3 3	21 0	1 12	21 31	0 10	21 47	0 43	19 30	0 35	11 34	0 18	19 5	2 54	5 48	5 45	7 51	15 21	1 41
F 29	23 8	7 42	3 27	18 45	3 50	15 15	3 4	20 52	1 12	21 29	0 10	21 47	0 43	19 30	0 35	11 34	0 18	19 5	2 54	5 46	5 43	7 53	15 21	1 41
S 30	23n 4	3n30	2s28	18n57	3s43	15n27	3s 5	20n43	1n11	21n26	0n11	21s48	0n43	19s31	0s35	11s35	0s18	19n 5	2s54	5s44	5s42	7n55	15n22	1s41

Julian Day Number = 2694947.5, Delta T = 24m45s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'45, Lahiri = 33°10'45

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

JULY 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 22	9♋34'51	29♍16	17♊11	23♉55	3♌ 1	23♋59	14°R56	5°R 0	0°R21	19♋23	14°R35	14♎28	22♈ 6	17♉29	S 1
M 2	18 40 18	10°32'09	13♎21	18° 4	24°51	3°40	24°13	14♉51	4♒58	0♓20	19°25	14♎35	14°25	22°13	17°32	M 2
T 3	18 44 15	11°29'26	27°30	19° 2	25°48	4°18	24°26	14°47	4°56	0°19	19°26	14°35	14°22	22°19	17°34	T 3
W 4	18 48 12	12°26'42	11♏44	20° 3	26°46	4°56	24°39	14°42	4°54	0°18	19°28	14°33	14°19	22°26	17°37	W 4
T 5	18 52 8	13°23'58	25°59	21° 8	27°44	5°35	24°53	14°38	4°52	0°17	19°29	14°29	14°15	22°33	17°39	T 5
F 6	18 56 5	14°21'14	10♐14	22°17	28°42	6°13	25° 6	14°33	4°49	0°16	19°31	14°23	14°12	22°39	17°42	F 6
S 7	19 0 1	15°18'28	24°22	23°30	29°40	6°51	25°20	14°29	4°47	0°15	19°32	14°13	14° 9	22°46	17°44	S 7
S 8	19 3 58	16°15'43	8♑21	24°46	0♊39	7°30	25°33	14°25	4°45	0°14	19°34	14° 2	14° 6	22°53	17°46	S 8
M 9	19 7 54	17°12'57	22° 5	26° 6	1°38	8° 8	25°46	14°20	4°43	0°13	19°35	13°50	14° 3	22°59	17°48	M 9
T 10	19 11 51	18°10'11	5♒31	27°29	2°38	8°46	26° 0	14°16	4°41	0°12	19°37	13°39	14° 0	23° 6	17°51	T 10
W11	19 15 48	19° 7'25	18°36	28°56	3°38	9°24	26°13	14°11	4°38	0°11	19°38	13°28	13°56	23°13	17°53	W11
T 12	19 19 44	20° 4'38	1♓21	0♋27	4°38	10° 3	26°27	14° 7	4°36	0°10	19°40	13°21	13°53	23°19	17°55	T 12
F 13	19 23 41	21° 1'52	13°47	2° 1	5°39	10°41	26°40	14° 3	4°34	0° 8	19°41	13°15	13°50	23°26	17°57	F 13
S 14	19 27 37	21°59'06	25°56	3°39	6°40	11°19	26°54	13°58	4°31	0° 7	19°43	13°12	13°47	23°33	17°59	S 14
S 15	19 31 34	22°56'19	7♈53	5°19	7°41	11°57	27° 7	13°54	4°29	0° 6	19°44	13°11	13°44	23°39	18° 1	S 15
M16	19 35 30	23°53'34	19°44	7° 3	8°43	12°35	27°21	13°49	4°27	0° 5	19°46	13°11	13°41	23°46	18° 3	M16
T 17	19 39 27	24°50'48	1♉32	8°51	9°44	13°14	27°34	13°45	4°24	0° 4	19°47	13°11	13°37	23°52	18° 5	T 17
W18	19 43 23	25°48'03	13°25	10°41	10°47	13°52	27°48	13°41	4°22	0° 2	19°49	13°10	13°34	23°59	18° 7	W18
T 19	19 47 20	26°45'18	25°26	12°34	11°49	14°30	28° 2	13°37	4°19	0° 1	19°50	13° 7	13°31	24° 6	18° 9	T 19
F 20	19 51 17	27°42'33	7♊41	14°30	12°52	15° 8	28°15	13°32	4°17	29♒59	19°52	13° 1	13°28	24°12	18°10	F 20
S 21	19 55 13	28°39'49	20°13	16°28	13°54	15°46	28°29	13°28	4°15	29°58	19°53	12°53	13°25	24°19	18°12	S 21
S 22	19 59 10	29°37'05	3♋ 5	18°29	14°58	16°24	28°42	13°24	4°12	29°57	19°55	12°43	13°21	24°26	18°14	S 22
M23	20 3 6	0♌34'21	16°16	20°32	16° 1	17° 3	28°56	13°20	4°10	29°56	19°56	12°32	13°18	24°32	18°16	M23
T 24	20 7 3	1°31'37	29°47	22°36	17° 4	17°41	29° 9	13°16	4° 7	29°54	19°58	12°21	13°15	24°39	18°17	T 24
W25	20 10 59	2°28'54	13♌34	24°42	18° 8	18°19	29°23	13°12	4° 5	29°53	19°59	12°10	13°12	24°46	18°19	W25
T 26	20 14 56	3°26'11	27°34	26°49	19°12	18°57	29°36	13° 8	4° 3	29°52	20° 0	12° 2	13° 9	24°52	18°20	T 26
F 27	20 18 52	4°23'28	11♍42	28°57	20°16	19°35	29°50	13° 4	4° 0	29°50	20° 2	11°56	13° 6	24°59	18°22	F 27
S 28	20 22 49	5°20'46	25°55	1♌ 5	21°21	20°13	0♌ 3	13° 0	3°58	29°49	20° 3	11°53	13° 2	25° 6	18°23	S 28
S 29	20 26 46	6°18'03	10♎ 9	3°14	22°26	20°51	0°17	12°56	3°55	29°47	20° 5	11°D52	12°59	25°12	18°24	S 29
M30	20 30 42	7°15'20	24°21	5°22	23°30	21°30	0°30	12°52	3°53	29°46	20° 6	11°53	12°56	25°19	18°26	M30
T 31	20 34 39	8♌12'38	8♏30	7♌31	24♊35	22♌ 8	0♌44	12♉48	3♒51	29♒44	20♋ 8	11°R53	12♎53	25♈26	18♉27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	0s56	1s20	19n10	3s35	15n40	3s 6	20n34	1n11	21n24	0n11	21s48	0n43	19s31	0s36	11s35	0s18	19n 5	2s54	5s44	5s41	7n56	15n22	1s41
M 2	22 56	5 21	0 7	19 23	3 27	15 53	3 7	20 25	1 11	21 22	0 11	21 49	0 43	19 32	0 36	11 35	0 18	19 5	2 54	5 44	5 40	7 58	15 23	1 41
T 3	22 51	9 29	1n 8	19 37	3 18	16 6	3 8	20 16	1 11	21 20	0 11	21 49	0 43	19 32	0 36	11 36	0 18	19 5	2 54	5 43	5 39	8 0	15 23	1 41
W 4	22 46	13 6	2 18	19 51	3 8	16 18	3 8	20 7	1 11	21 17	0 11	21 50	0 43	19 33	0 36	11 36	0 18	19 5	2 54	5 43	5 37	8 1	15 24	1 41
T 5	22 41	15 56	3 20	20 5	2 58	16 31	3 9	19 58	1 11	21 15	0 11	21 51	0 43	19 33	0 36	11 36	0 18	19 4	2 54	5 41	5 36	8 3	15 24	1 42
F 6	22 35	17 47	4 10	20 20	2 48	16 43	3 9	19 48	1 11	21 13	0 11	21 51	0 43	19 34	0 36	11 37	0 18	19 4	2 54	5 39	5 35	8 5	15 25	1 42
S 7	22 29	18 31	4 43	20 35	2 37	16 56	3 9	19 38	1 11	21 11	0 11	21 52	0 43	19 34	0 36	11 37	0 18	19 4	2 54	5 35	5 34	8 6	15 26	1 42
S 8	22 22	18 7	4 59	20 50	2 25	17 8	3 9	19 29	1 11	21 8	0 11	21 52	0 42	19 35	0 36	11 38	0 18	19 4	2 54	5 31	5 32	8 8	15 26	1 42
M 9	22 15	16 39	4 58	21 4	2 14	17 20	3 8	19 19	1 11	21 6	0 11	21 53	0 42	19 35	0 36	11 38	0 18	19 4	2 54	5 26	5 31	8 10	15 27	1 42
T 10	22 7	14 18	4 39	21 18	2 2	17 32	3 8	19 9	1 11	21 3	0 11	21 53	0 42	19 36	0 36	11 38	0 18	19 4	2 53	5 22	5 30	8 11	15 27	1 42
W11	22 0	11 17	4 7	21 31	1 50	17 44	3 7	18 59	1 11	21 1	0 11	21 54	0 42	19 37	0 36	11 39	0 18	19 4	2 53	5 18	5 29	8 13	15 27	1 42
T 12	21 51	7 48	3 22	21 44	1 37	17 55	3 7	18 48	1 11	20 58	0 12	21 54	0 42	19 37	0 36	11 39	0 18	19 3	2 53	5 15	5 28	8 14	15 28	1 43
F 13	21 43	4 4	2 29	21 55	1 25	18 7	3 6	18 38	1 11	20 56	0 12	21 55	0 42	19 38	0 36	11 40	0 18	19 3	2 53	5 13	5 26	8 16	15 28	1 43
S 14	21 34	0 14	1 30	22 6	1 12	18 18	3 5	18 27	1 11	20 53	0 12	21 56	0 42	19 38	0 36	11 40	0 18	19 3	2 53	5 12	5 25	8 18	15 29	1 43
S 15	21 24	3n33	0 28	22 15	1 0	18 29	3 4	18 17	1 11	20 51	0 12	21 56	0 42	19 39	0 36	11 40	0 18	19 3	2 53	5 11	5 24	8 19	15 29	1 43
M16	21 15	7 9	0s35	22 23	0 47	18 40	3 3	18 6	1 11	20 48	0 12	21 57	0 42	19 39	0 36	11 41	0 18	19 3	2 53	5 11	5 23	8 21	15 29	1 43
T 17	21 5	10 28	1 36	22 29	0 35	18 50	3 2	17 55	1 11	20 46	0 12	21 57	0 42	19 40	0 36	11 41	0 18	19 3	2 53	5 11	5 21	8 23	15 30	1 43
W18	20 54	13 22	2 33	22 33	0 22	19 0	3 0	17 44	1 11	20 43	0 12	21 58	0 42	19 41	0 36	11 42	0 18	19 2	2 53	5 11	5 20	8 24	15 30	1 44
T 19	20 44	15 44	3 24	22 35	0 10	19 10	2 59	17 33	1 11	20 41	0 12	21 58	0 41	19 41	0 36	11 42	0 18	19 2	2 53	5 10	5 19	8 26	15 31	1 44
F 20	20 33	17 27	4 7	22 35	0n 1	19 19	2 57	17 22	1 11	20 38	0 12	21 59	0 41	19 42	0 36	11 43	0 18	19 2	2 53	5 7	5 18	8 27	15 31	1 44
S 21	20 21	18 21	4 39	22 33	0 13	19 29	2 56	17 10	1 10	20 35	0 12	21 59	0 41	19 42	0 36	11 43	0 18	19 2	2 53	5 4	5 16	8 29	15 31	1 44
S 22	20 9	18 21	4 58	22 28	0 24	19 38	2 54	16 59	1 10	20 33	0 12	22 0	0 41	19 43	0 36	11 44	0 18	19 2	2 53	5 0	5 15	8 31	15 32	1 44
M23	19 57	17 22	5 2	22 21	0 34	19 46	2 52	16 47	1 10	20 30	0 13	22 0	0 41	19 43	0 36	11 44	0 18	19 2	2 53	4 56	5 14	8 32	15 32	1 44
T 24	19 45	15 25	4 49	22 11	0 44	19 54	2 50	16 36	1 10	20 27	0 13	22 1	0 41	19 44	0 36	11 45	0 18	19 1	2 53	4 52	5 13	8 34	15 32	1 44
W25	19 32	12 33	4 19	21 59	0 53	20 2	2 48	16 24	1 10	20 25	0 13	22 1	0 41	19 45	0 36	11 45	0 18	19 1	2 53	4 48	5 12	8 36	15 32	1 45
T 26	19 19	8 56	3 33	21 44	1 2	20 10	2 46	16 12	1 10	20 22	0 13	22 2	0 41	19 45	0 36	11 46	0 18	19 1	2 53	4 44	5 10	8 37	15 33	1 45
F 27	19 5	4 47	2 33	21 26	1 10	20 17	2 44	16 0	1 10	20 19	0 13	22 2	0 41	19 46	0 36	11 46	0 18	19 1	2 53	4 42	5 9	8 39	15 33	1 45
S 28	18 52	0 20	1 24	21 6	1 17	20 23	2 41	15 48	1 10	20 17	0 13	22 3	0 40	19 46	0 36	11 47	0 18	19 1	2 53	4 41	5 8	8 40	15 33	1 45
S 29	18 38	4s 9	0 9	20 43	1 23	20 30	2 39	15 35	1 10	20 14	0 13	22 3	0 40	19 47	0 36	11 47	0 18	19 1	2 53	4 41	5 7	8 42	15 33	1 45
M30	18 23	8 23	1n 6	20 18	1 29	20 35	2 36	15 23	1 10	20 11	0 13	22 4	0 40	19 48	0 36	11 48	0 18	19 0	2 53	4 41	5 5	8 44	15 33	1 45
T 31	18n 9	12s 7	2n17	19n50	1n34	20n41	2s34	15n11	1n10	20n 8	0n13	22s 4	0n40	19s48	0s36	11s48	0s18	19n 0	2s52	4s41	5s 4	8n45	15n34	1s46

Julian Day Number = 2694977.5, Delta T = 24m46s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'49, Lahiri = 33°10'50

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

AUGUST 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 35	9♌ 9'56	22♏34	9♌38	25♊41	22♌46	0♌57	12°R44	3°R48	29°R43	20♋ 9	11°R52	12♎50	25♈32	18♉28	W 1
T 2	20 42 32	10° 7'14	6♐34	11°45	26°46	23°24	1°10	12♑41	3♒46	29♒41	20°11	11♎50	12°47	25°39	18°29	T 2
F 3	20 46 28	11° 4'32	20°26	13°51	27°51	24° 2	1°24	12°37	3°43	29°40	20°12	11°44	12°43	25°45	18°30	F 3
S 4	20 50 25	12° 1'51	4♑10	15°56	28°57	24°40	1°37	12°33	3°41	29°38	20°13	11°37	12°40	25°52	18°31	S 4
S 5	20 54 21	12°59'10	17°43	18° 0	0♋ 3	25°18	1°51	12°30	3°39	29°37	20°15	11°28	12°37	25°59	18°32	S 5
M 6	20 58 18	13°56'29	1♒ 4	20° 2	1° 9	25°56	2° 4	12°27	3°36	29°35	20°16	11°19	12°34	26° 5	18°33	M 6
T 7	21 2 15	14°53'49	14° 9	22° 3	2°15	26°34	2°17	12°23	3°34	29°34	20°18	11° 9	12°31	26°12	18°34	T 7
W 8	21 6 11	15°51'10	26°58	24° 2	3°22	27°13	2°31	12°20	3°32	29°32	20°19	11° 1	12°27	26°19	18°35	W 8
T 9	21 10 8	16°48'31	9♓32	26° 0	4°28	27°51	2°44	12°17	3°29	29°30	20°20	10°55	12°24	26°25	18°35	T 9
F 10	21 14 4	17°45'53	21°50	27°56	5°35	28°29	2°57	12°13	3°27	29°29	20°22	10°51	12°21	26°32	18°36	F 10
S 11	21 18 1	18°43'16	3♈55	29°51	6°42	29° 7	3°10	12°10	3°25	29°27	20°23	10°49	12°18	26°39	18°37	S 11
S 12	21 21 57	19°40'40	15°50	1♍43	7°49	29°45	3°24	12° 7	3°22	29°26	20°25	10°D49	12°15	26°45	18°37	S 12
M13	21 25 54	20°38'05	27°40	3°35	8°56	0♍23	3°37	12° 4	3°20	29°24	20°26	10°50	12°12	26°52	18°38	M13
T 14	21 29 50	21°35'31	9♉28	5°25	10° 4	1° 1	3°50	12° 1	3°18	29°22	20°27	10°51	12° 8	26°59	18°38	T 14
W15	21 33 47	22°32'59	21°21	7°13	11°11	1°39	4° 3	11°58	3°15	29°21	20°28	10°R51	12° 5	27° 5	18°39	W15
T 16	21 37 43	23°30'27	3♊23	8°59	12°19	2°17	4°16	11°56	3°13	29°19	20°30	10°51	12° 2	27°12	18°39	T 16
F 17	21 41 40	24°27'57	15°39	10°44	13°27	2°55	4°29	11°53	3°11	29°18	20°31	10°49	11°59	27°19	18°40	F 17
S 18	21 45 37	25°25'28	28°14	12°27	14°35	3°33	4°42	11°50	3° 9	29°16	20°32	10°45	11°56	27°25	18°40	S 18
S 19	21 49 33	26°23'00	11♋11	14° 9	15°43	4°11	4°55	11°48	3° 7	29°14	20°34	10°39	11°53	27°32	18°40	S 19
M20	21 53 30	27°20'34	24°31	15°49	16°51	4°50	5° 8	11°45	3° 5	29°13	20°35	10°32	11°49	27°39	18°40	M20
T 21	21 57 26	28°18'08	8♌15	17°28	17°59	5°28	5°21	11°43	3° 2	29°11	20°36	10°25	11°46	27°45	18°40	T 21
W22	22 1 23	29°15'44	22°21	19° 5	19° 8	6° 6	5°34	11°41	3° 0	29° 9	20°37	10°19	11°43	27°52	18°R40	W22
T 23	22 5 19	0♍13'21	6♍43	20°40	20°16	6°44	5°47	11°39	2°58	29° 8	20°39	10°14	11°40	27°58	18°40	T 23
F 24	22 9 16	1°10'59	21°16	22°14	21°25	7°22	6° 0	11°36	2°56	29° 6	20°40	10°11	11°37	28° 5	18°40	F 24
S 25	22 13 12	2° 8'38	5♎53	23°47	22°34	8° 0	6°13	11°34	2°54	29° 4	20°41	10°D10	11°33	28°12	18°40	S 25
S 26	22 17 9	3° 6'18	20°29	25°17	23°43	8°38	6°26	11°32	2°52	29° 3	20°42	10°10	11°30	28°18	18°40	S 26
M27	22 21 6	4° 3'58	4♏59	26°47	24°52	9°16	6°38	11°31	2°50	29° 1	20°43	10°11	11°27	28°25	18°40	M27
T 28	22 25 2	5° 1'40	19°18	28°14	26° 1	9°54	6°51	11°29	2°48	29° 0	20°44	10°12	11°24	28°32	18°39	T 28
W29	22 28 59	5°59'23	3♐25	29°40	27°10	10°33	7° 3	11°27	2°46	28°58	20°46	10°R13	11°21	28°38	18°39	W29
T 30	22 32 55	6°57'07	17°19	1♎ 5	28°20	11°11	7°16	11°26	2°45	28°56	20°47	10°13	11°18	28°45	18°39	T 30
F 31	22 36 52	7♍54'52	0♑58	2♎28	29♋29	11♍49	7♌29	11♑24	2♒43	28♒55	20♋48	10♎11	11♎14	28♈52	18♉38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n54	15s 8	3n19	19n21	1n38	20n46	2s31	14n58	1n 9	20n 5	0n13	22s 5	0n40	19s49	0s36	11s49	0s18	19n 0	2s52	4s41	5s 3	8n47	15n34	1s46
T 2	17 39	17 14	4 9	18 49	1 41	20 50	2 28	14 46	1 9	20 3	0 13	22 5	0 40	19 49	0 36	11 49	0 18	19 0	2 52	4 40	5 2	8 48	15 34	1 46
F 3	17 23	18 17	4 44	18 16	1 44	20 54	2 26	14 33	1 9	20 0	0 14	22 6	0 40	19 50	0 36	11 50	0 18	19 0	2 52	4 38	5 0	8 50	15 34	1 46
S 4	17 7	18 15	5 2	17 41	1 45	20 58	2 23	14 20	1 9	19 57	0 14	22 6	0 40	19 50	0 36	11 50	0 18	19 0	2 52	4 35	4 59	8 52	15 34	1 46
S 5	16 51	17 10	5 3	17 4	1 46	21 1	2 20	14 7	1 9	19 54	0 14	22 7	0 40	19 51	0 36	11 51	0 18	18 59	2 52	4 31	4 58	8 53	15 34	1 47
M 6	16 35	15 10	4 47	16 26	1 47	21 4	2 17	13 54	1 9	19 51	0 14	22 7	0 39	19 51	0 36	11 52	0 18	18 59	2 52	4 28	4 57	8 55	15 34	1 47
T 7	16 18	12 26	4 16	15 47	1 46	21 6	2 14	13 41	1 9	19 48	0 14	22 7	0 39	19 52	0 36	11 52	0 18	18 59	2 52	4 24	4 56	8 56	15 34	1 47
W 8	16 2	9 8	3 33	15 7	1 45	21 7	2 11	13 28	1 9	19 45	0 14	22 8	0 39	19 53	0 36	11 53	0 18	18 59	2 52	4 21	4 54	8 58	15 34	1 47
T 9	15 44	5 30	2 40	14 26	1 43	21 9	2 8	13 15	1 9	19 42	0 14	22 8	0 39	19 53	0 36	11 53	0 18	18 59	2 52	4 18	4 53	9 0	15 34	1 47
F 10	15 27	1 41	1 40	13 44	1 41	21 9	2 5	13 2	1 8	19 39	0 14	22 9	0 39	19 54	0 36	11 54	0 18	18 58	2 52	4 17	4 52	9 1	15 35	1 47
S 11	15 9	2n 7	0 37	13 1	1 38	21 9	2 2	12 48	1 8	19 36	0 14	22 9	0 39	19 54	0 36	11 54	0 18	18 58	2 52	4 16	4 51	9 3	15 35	1 48
S 12	14 52	5 47	0s27	12 18	1 35	21 9	1 58	12 35	1 8	19 33	0 14	22 9	0 39	19 55	0 36	11 55	0 18	18 58	2 52	4 16	4 49	9 4	15 35	1 48
M13	14 34	9 12	1 30	11 34	1 31	21 8	1 55	12 21	1 8	19 31	0 15	22 10	0 39	19 55	0 36	11 56	0 18	18 58	2 52	4 16	4 48	9 6	15 34	1 48
T 14	14 15	12 14	2 29	10 50	1 27	21 7	1 52	12 8	1 8	19 28	0 15	22 10	0 38	19 56	0 36	11 56	0 18	18 58	2 52	4 17	4 47	9 7	15 34	1 48
W15	13 57	14 47	3 21	10 6	1 22	21 5	1 48	11 54	1 8	19 25	0 15	22 11	0 38	19 56	0 36	11 57	0 18	18 58	2 52	4 17	4 46	9 9	15 34	1 48
T 16	13 38	16 44	4 6	9 21	1 17	21 2	1 45	11 40	1 8	19 22	0 15	22 11	0 38	19 57	0 36	11 57	0 18	18 57	2 52	4 17	4 44	9 11	15 34	1 48
F 17	13 19	17 56	4 40	8 37	1 11	20 59	1 42	11 27	1 7	19 19	0 15	22 11	0 38	19 57	0 36	11 58	0 18	18 57	2 52	4 16	4 43	9 12	15 34	1 49
S 18	13 0	18 18	5 2	7 52	1 5	20 56	1 38	11 13	1 7	19 16	0 15	22 12	0 38	19 58	0 36	11 58	0 18	18 57	2 52	4 14	4 42	9 14	15 34	1 49
S 19	12 41	17 45	5 9	7 7	0 59	20 52	1 35	10 59	1 7	19 13	0 15	22 12	0 38	19 58	0 36	11 59	0 18	18 57	2 52	4 12	4 41	9 15	15 34	1 49
M20	12 21	16 12	5 0	6 22	0 52	20 47	1 31	10 45	1 7	19 10	0 15	22 12	0 38	19 59	0 36	12 0	0 18	18 57	2 52	4 9	4 39	9 17	15 34	1 49
T 21	12 1	13 43	4 34	5 38	0 45	20 42	1 28	10 31	1 7	19 6	0 15	22 13	0 38	19 59	0 36	12 0	0 18	18 57	2 52	4 7	4 38	9 19	15 34	1 49
W22	11 41	10 22	3 51	4 53	0 38	20 36	1 24	10 16	1 7	19 3	0 15	22 13	0 37	20 0	0 36	12 1	0 18	18 56	2 52	4 4	4 37	9 20	15 34	1 49
T 23	11 21	6 21	2 52	4 9	0 30	20 30	1 20	10 2	1 6	19 0	0 16	22 13	0 37	20 0	0 36	12 1	0 18	18 56	2 52	4 2	4 36	9 22	15 33	1 50
F 24	11 1	1 54	1 41	3 25	0 22	20 23	1 17	9 48	1 6	18 57	0 16	22 14	0 37	20 1	0 36	12 2	0 18	18 56	2 52	4 1	4 35	9 23	15 33	1 50
S 25	10 40	2s41	0 23	2 41	0 14	20 16	1 13	9 34	1 6	18 54	0 16	22 14	0 37	20 1	0 36	12 2	0 18	18 56	2 52	4 1	4 33	9 25	15 33	1 50
S 26	10 20	7 6	0n56	1 58	0 6	20 8	1 10	9 19	1 6	18 51	0 16	22 14	0 37	20 2	0 36	12 3	0 18	18 56	2 52	4 1	4 32	9 26	15 33	1 50
M27	9 59	11 4	2 11	1 15	0s 2	19 59	1 6	9 5	1 6	18 48	0 16	22 15	0 37	20 2	0 36	12 4	0 18	18 56	2 52	4 1	4 31	9 28	15 33	1 50
T 28	9 38	14 19	3 18	0 32	0 11	19 51	1 3	8 50	1 6	18 45	0 16	22 15	0 37	20 2	0 36	12 4	0 18	18 55	2 52	4 2	4 30	9 29	15 32	1 51
W29	9 17	16 39	4 11	0s10	0 20	19 41	0 59	8 36	1 5	18 42	0 16	22 15	0 37	20 3	0 36	12 5	0 18	18 55	2 52	4 2	4 28	9 31	15 32	1 51
T 30	8 56	17 58	4 48	0 52	0 28	19 31	0 55	8 21	1 5	18 39	0 16	22 15	0 36	20 3	0 36	12 5	0 18	18 55	2 52	4 2	4 27	9 33	15 32	1 51
F 31	8n34	18s12	5n 9	1s33	0s37	19n20	0s52	8n 7	1n 5	18n36	0n16	22s16	0n36	20s 4	0s36	12s 6	0s18	18n55	2s52	4s 1	4s26	9n34	15n32	1s51

Julian Day Number = 2695008.5, Delta T = 24m46s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'53, Lahiri = 33°10'54

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

SEPTEMBER 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 48	8♍52'38	14♉23	3♎49	0♌39	12♍27	7♌41	11°R23	2°R41	28°R53	20♋49	10°R 8	11♎11	28♈58	18°R38	S 1
S 2	22 44 45	9°50'25	27°34	5° 8	1°49	13° 5	7°53	11♉21	2♒39	28♒51	20°50	10♎ 3	11° 8	29° 5	18♉37	S 2
M 3	22 48 41	10°48'13	10♒32	6°26	2°58	13°43	8° 6	11°20	2°37	28°50	20°51	9°59	11° 5	29°12	18°37	M 3
T 4	22 52 38	11°46'03	23°15	7°42	4° 8	14°21	8°18	11°19	2°36	28°48	20°52	9°54	11° 2	29°18	18°36	T 4
W 5	22 56 35	12°43'54	5♓46	8°56	5°18	14°59	8°30	11°18	2°34	28°47	20°53	9°50	10°58	29°25	18°35	W 5
T 6	23 0 31	13°41'46	18° 5	10° 8	6°29	15°38	8°42	11°17	2°32	28°45	20°54	9°47	10°55	29°32	18°34	T 6
F 7	23 4 28	14°39'39	0♈13	11°18	7°39	16°16	8°55	11°16	2°31	28°44	20°55	9°46	10°52	29°38	18°34	F 7
S 8	23 8 24	15°37'35	12°11	12°26	8°49	16°54	9° 7	11°16	2°29	28°42	20°56	9°D45	10°49	29°45	18°33	S 8
S 9	23 12 21	16°35'31	24° 3	13°32	10° 0	17°32	9°19	11°15	2°28	28°40	20°57	9°46	10°46	29°52	18°32	S 9
M10	23 16 17	17°33'30	5♉51	14°36	11°10	18°10	9°30	11°14	2°26	28°39	20°58	9°47	10°43	29°58	18°31	M10
T 11	23 20 14	18°31'30	17°39	15°37	12°21	18°48	9°42	11°14	2°25	28°37	20°59	9°49	10°39	0♉ 5	18°30	T 11
W12	23 24 10	19°29'32	29°32	16°35	13°32	19°27	9°54	11°14	2°23	28°36	21° 0	9°51	10°36	0°11	18°29	W12
T 13	23 28 7	20°27'36	11♊33	17°31	14°43	20° 5	10° 6	11°13	2°22	28°34	21° 0	9°52	10°33	0°18	18°27	T 13
F 14	23 32 4	21°25'42	23°48	18°24	15°53	20°43	10°18	11°13	2°21	28°33	21° 1	9°R52	10°30	0°25	18°26	F 14
S 15	23 36 0	22°23'50	6♋20	19°14	17° 5	21°21	10°29	11°D13	2°19	28°31	21° 2	9°51	10°27	0°31	18°25	S 15
S 16	23 39 57	23°22'00	19°15	20° 1	18°16	21°59	10°41	11°13	2°18	28°30	21° 3	9°50	10°24	0°38	18°24	S 16
M17	23 43 53	24°20'11	2♌35	20°44	19°27	22°38	10°52	11°13	2°17	28°29	21° 4	9°48	10°20	0°45	18°22	M17
T 18	23 47 50	25°18'25	16°21	21°24	20°38	23°16	11° 4	11°13	2°16	28°27	21° 5	9°46	10°17	0°51	18°21	T 18
W19	23 51 46	26°16'40	0♍33	22° 0	21°50	23°54	11°15	11°14	2°15	28°26	21° 5	9°45	10°14	0°58	18°19	W19
T 20	23 55 43	27°14'58	15° 7	22°31	23° 1	24°32	11°26	11°14	2°14	28°24	21° 6	9°43	10°11	1° 5	18°18	T 20
F 21	23 59 39	28°13'17	29°57	22°58	24°13	25°11	11°37	11°15	2°13	28°23	21° 7	9°42	10° 8	1°11	18°16	F 21
S 22	0 3 36	29°11'37	14♎56	23°20	25°24	25°49	11°48	11°15	2°12	28°22	21° 7	9°D42	10° 4	1°18	18°15	S 22
S 23	0 7 32	0♎10'00	29°55	23°37	26°36	26°27	11°59	11°16	2°11	28°20	21° 8	9°43	10° 1	1°25	18°13	S 23
M24	0 11 29	1° 8'24	14♏47	23°48	27°48	27° 6	12°10	11°17	2°10	28°19	21° 9	9°43	9°58	1°31	18°12	M24
T 25	0 15 26	2° 6'50	29°25	23°R53	29° 0	27°44	12°21	11°18	2° 9	28°18	21° 9	9°44	9°55	1°38	18°10	T 25
W26	0 19 22	3° 5'17	13♐44	23°52	0♍12	28°22	12°32	11°19	2° 8	28°16	21°10	9°45	9°52	1°45	18° 8	W26
T 27	0 23 19	4° 3'46	27°42	23°45	1°24	29° 0	12°42	11°20	2° 8	28°15	21°11	9°45	9°49	1°51	18° 6	T 27
F 28	0 27 15	5° 2'16	11♑19	23°31	2°36	29°39	12°53	11°21	2° 7	28°14	21°11	9°R45	9°45	1°58	18° 4	F 28
S 29	0 31 12	6° 0'48	24°34	23°10	3°48	0♎17	13° 3	11°23	2° 6	28°13	21°12	9°45	9°42	2° 5	18° 2	S 29
S 30	0 35 8	6♎59'22	7♒31	22♎42	5♍ 1	0♎55	13♌14	11♑24	2♒ 6	28♒12	21♋12	9♎45	9♎39	2♉11	18♉ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n13	17s24	5n12	2s13	0s46	19n 9	0s48	7n52	1n 5	18n33	0n17	22s16	0n36	20s 4	0s36	12s 6	0s18	18n55	2s52	4s 0	4s25	9n36	15n31	1s51
S 2	7 51	15 41	4 58	2 53	0 56	18 58	0 44	7 37	1 5	18 30	0 17	22 16	0 36	20 4	0 36	12 7	0 19	18 55	2 52	3 58	4 23	9 37	15 31	1 51
M 3	7 29	13 12	4 30	3 32	1 5	18 45	0 41	7 22	1 5	18 27	0 17	22 16	0 36	20 5	0 36	12 8	0 19	18 55	2 52	3 56	4 22	9 39	15 31	1 52
T 4	7 7	10 7	3 48	4 11	1 14	18 33	0 37	7 8	1 4	18 24	0 17	22 17	0 36	20 5	0 36	12 8	0 19	18 54	2 52	3 54	4 21	9 40	15 30	1 52
W 5	6 45	6 38	2 56	4 48	1 23	18 20	0 34	6 53	1 4	18 21	0 17	22 17	0 36	20 6	0 36	12 9	0 19	18 54	2 52	3 53	4 20	9 42	15 30	1 52
T 6	6 23	2 54	1 57	5 25	1 33	18 6	0 30	6 38	1 4	18 18	0 17	22 17	0 35	20 6	0 36	12 9	0 19	18 54	2 52	3 52	4 18	9 43	15 29	1 52
F 7	6 1	0n53	0 52	6 1	1 42	17 52	0 27	6 23	1 4	18 15	0 17	22 17	0 35	20 6	0 36	12 10	0 19	18 54	2 52	3 51	4 17	9 45	15 29	1 52
S 8	5 39	4 36	0s13	6 37	1 52	17 37	0 23	6 8	1 4	18 11	0 17	22 17	0 35	20 7	0 36	12 10	0 19	18 54	2 52	3 51	4 16	9 46	15 29	1 52
S 9	5 16	8 5	1 18	7 11	2 1	17 22	0 20	5 53	1 3	18 8	0 18	22 18	0 35	20 7	0 36	12 11	0 19	18 54	2 52	3 51	4 15	9 48	15 28	1 53
M10	4 54	11 14	2 19	7 44	2 10	17 6	0 16	5 38	1 3	18 5	0 18	22 18	0 35	20 7	0 36	12 11	0 19	18 54	2 52	3 52	4 13	9 50	15 28	1 53
T 11	4 31	13 55	3 14	8 16	2 19	16 50	0 13	5 23	1 3	18 2	0 18	22 18	0 35	20 8	0 36	12 12	0 19	18 53	2 52	3 53	4 12	9 51	15 27	1 53
W12	4 9	16 2	4 2	8 47	2 28	16 33	0 9	5 8	1 3	17 59	0 18	22 18	0 35	20 8	0 36	12 13	0 19	18 53	2 52	3 53	4 11	9 53	15 27	1 53
T 13	3 46	17 29	4 39	9 16	2 37	16 16	0 6	4 52	1 2	17 56	0 18	22 18	0 35	20 8	0 36	12 13	0 19	18 53	2 52	3 54	4 10	9 54	15 26	1 53
F 14	3 23	18 8	5 4	9 45	2 46	15 58	0 3	4 37	1 2	17 53	0 18	22 18	0 34	20 8	0 36	12 14	0 19	18 53	2 52	3 54	4 8	9 56	15 26	1 53
S 15	3 0	17 56	5 16	10 12	2 54	15 40	0n 1	4 22	1 2	17 50	0 18	22 19	0 34	20 9	0 36	12 14	0 19	18 53	2 52	3 53	4 7	9 57	15 25	1 54
S 16	2 37	16 49	5 12	10 37	3 3	15 22	0 4	4 7	1 2	17 47	0 18	22 19	0 34	20 9	0 35	12 15	0 19	18 53	2 52	3 53	4 6	9 59	15 25	1 54
M17	2 14	14 46	4 52	11 1	3 11	15 3	0 7	3 52	1 2	17 44	0 19	22 19	0 34	20 9	0 35	12 15	0 19	18 53	2 52	3 52	4 5	10 0	15 24	1 54
T 18	1 51	11 49	4 15	11 23	3 18	14 44	0 11	3 36	1 1	17 41	0 19	22 19	0 34	20 9	0 35	12 16	0 19	18 52	2 52	3 51	4 4	10 2	15 24	1 54
W19	1 28	8 6	3 21	11 43	3 26	14 24	0 14	3 21	1 1	17 38	0 19	22 19	0 34	20 10	0 35	12 16	0 19	18 52	2 52	3 51	4 2	10 3	15 23	1 54
T 20	1 5	3 49	2 12	12 1	3 33	14 4	0 17	3 6	1 1	17 35	0 19	22 19	0 34	20 10	0 35	12 17	0 19	18 52	2 52	3 50	4 1	10 5	15 23	1 54
F 21	0 42	0s48	0 54	12 17	3 39	13 43	0 20	2 50	1 1	17 32	0 19	22 19	0 33	20 10	0 35	12 17	0 19	18 52	2 52	3 50	4 0	10 6	15 22	1 55
S 22	0 19	5 25	0n29	12 31	3 45	13 22	0 23	2 35	1 0	17 29	0 19	22 19	0 33	20 10	0 35	12 18	0 19	18 52	2 52	3 50	3 59	10 8	15 22	1 55
S 23	0s 4	9 41	1 50	12 42	3 50	13 1	0 26	2 20	1 0	17 27	0 19	22 19	0 33	20 10	0 35	12 18	0 19	18 52	2 52	3 50	3 57	10 9	15 21	1 55
M24	0 27	13 18	3 3	12 50	3 54	12 39	0 29	2 4	1 0	17 24	0 19	22 19	0 33	20 11	0 35	12 18	0 19	18 52	2 52	3 50	3 56	10 11	15 20	1 55
T 25	0 50	16 0	4 3	12 55	3 58	12 17	0 32	1 49	1 0	17 21	0 20	22 20	0 33	20 11	0 35	12 19	0 19	18 52	2 52	3 51	3 55	10 12	15 20	1 55
W26	1 13	17 38	4 46	12 57	4 0	11 54	0 35	1 33	0 59	17 18	0 20	22 20	0 33	20 11	0 35	12 19	0 19	18 52	2 52	3 51	3 54	10 14	15 19	1 55
T 27	1 37	18 9	5 11	12 56	4 2	11 31	0 38	1 18	0 59	17 15	0 20	22 20	0 33	20 11	0 35	12 20	0 19	18 51	2 52	3 51	3 52	10 15	15 18	1 56
F 28	2 0	17 36	5 18	12 51	4 2	11 8	0 40	1 3	0 59	17 12	0 20	22 20	0 33	20 11	0 35	12 20	0 19	18 51	2 52	3 51	3 51	10 17	15 18	1 56
S 29	2 23	16 5	5 7	12 42	4 1	10 45	0 43	0 47	0 59	17 9	0 20	22 20	0 32	20 11	0 35	12 21	0 19	18 51	2 52	3 51	3 50	10 18	15 17	1 56
S 30	2s46	13s47	4n41	12s29	3s58	10n21	0n46	0n32	0n58	17n 7	0n20	22s20	0n32	20s12	0s35	12s21	0s19	18n51	2s52	3s51	3s49	10n20	15n16	1s56

Julian Day Number = 2695039.5, Delta T = 24m46s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°03'58, Lahiri = 33°10'58

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

OCTOBER 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 5	7♎57'57	20♒12	22°R 7	6♍13	1♎34	13♌24	11♑25	2°R 5	28°R10	21♋13	9°R44	9♎36	2♉18	17°R59	M 1
T 2	0 43 1	8°56'34	2♓38	21♎26	7°25	2°12	13°34	11°27	2♒ 5	28♒ 9	21°13	9♎44	9°33	2°25	17♉56	T 2
W 3	0 46 58	9°55'12	14°52	20°37	8°38	2°51	13°44	11°29	2° 4	28° 8	21°14	9°D44	9°29	2°31	17°54	W 3
T 4	0 50 55	10°53'53	26°57	19°43	9°51	3°29	13°54	11°31	2° 4	28° 7	21°14	9°44	9°26	2°38	17°52	T 4
F 5	0 54 51	11°52'35	8♈55	18°44	11° 3	4° 7	14° 4	11°32	2° 3	28° 6	21°14	9°R44	9°23	2°45	17°50	F 5
S 6	0 58 48	12°51'19	20°47	17°41	12°16	4°46	14°14	11°34	2° 3	28° 5	21°15	9°44	9°20	2°51	17°48	S 6
S 7	1 2 44	13°50'05	2♉36	16°35	13°29	5°24	14°23	11°36	2° 3	28° 4	21°15	9°44	9°17	2°58	17°46	S 7
M 8	1 6 41	14°48'53	14°24	15°29	14°42	6° 3	14°33	11°39	2° 3	28° 3	21°16	9°43	9°14	3° 4	17°43	M 8
T 9	1 10 37	15°47'43	26°14	14°22	15°55	6°41	14°42	11°41	2° 2	28° 2	21°16	9°43	9°10	3°11	17°41	T 9
W10	1 14 34	16°46'36	8♊ 9	13°18	17° 8	7°20	14°52	11°43	2° 2	28° 1	21°16	9°42	9° 7	3°18	17°39	W10
T 11	1 18 30	17°45'30	20°11	12°18	18°21	7°58	15° 1	11°46	2° 2	28° 0	21°16	9°41	9° 4	3°24	17°37	T 11
F 12	1 22 27	18°44'27	2♋25	11°23	19°34	8°37	15°10	11°48	2°D 2	27°59	21°17	9°40	9° 1	3°31	17°34	F 12
S 13	1 26 24	19°43'26	14°55	10°36	20°47	9°15	15°19	11°51	2° 2	27°58	21°17	9°D40	8°58	3°38	17°32	S 13
S 14	1 30 20	20°42'28	27°45	9°57	22° 0	9°54	15°28	11°54	2° 2	27°57	21°17	9°40	8°55	3°44	17°29	S 14
M15	1 34 17	21°41'31	10♌58	9°27	23°14	10°32	15°36	11°56	2° 3	27°57	21°17	9°40	8°51	3°51	17°27	M15
T 16	1 38 13	22°40'37	24°36	9° 8	24°27	11°11	15°45	11°59	2° 3	27°56	21°17	9°41	8°48	3°58	17°24	T 16
W17	1 42 10	23°39'45	8♍41	8°D59	25°40	11°49	15°54	12° 2	2° 3	27°55	21°18	9°42	8°45	4° 4	17°22	W17
T 18	1 46 6	24°38'56	23°12	9° 0	26°54	12°28	16° 2	12° 5	2° 3	27°54	21°18	9°43	8°42	4°11	17°19	T 18
F 19	1 50 3	25°38'08	8♎ 5	9°12	28° 8	13° 6	16°10	12° 8	2° 4	27°54	21°18	9°R44	8°39	4°18	17°17	F 19
S 20	1 53 59	26°37'23	23°12	9°35	29°21	13°45	16°18	12°12	2° 4	27°53	21°18	9°43	8°35	4°24	17°14	S 20
S 21	1 57 56	27°36'39	8♏26	10° 7	0♎35	14°24	16°26	12°15	2° 5	27°52	21°18	9°42	8°32	4°31	17°11	S 21
M22	2 1 52	28°35'58	23°35	10°48	1°49	15° 2	16°34	12°18	2° 5	27°52	21°R18	9°40	8°29	4°38	17° 9	M22
T 23	2 5 49	29°35'18	8♐31	11°38	3° 2	15°41	16°42	12°22	2° 6	27°51	21°18	9°37	8°26	4°44	17° 6	T 23
W24	2 9 46	0♏34'41	23° 7	12°36	4°16	16°20	16°49	12°26	2° 6	27°51	21°18	9°35	8°23	4°51	17° 3	W24
T 25	2 13 42	1°34'05	7♑17	13°40	5°30	16°58	16°57	12°29	2° 7	27°50	21°18	9°32	8°20	4°58	17° 0	T 25
F 26	2 17 39	2°33'31	21° 0	14°51	6°44	17°37	17° 4	12°33	2° 8	27°50	21°18	9°31	8°16	5° 4	16°58	F 26
S 27	2 21 35	3°32'58	4♒16	16° 7	7°58	18°16	17°11	12°37	2° 8	27°49	21°18	9°D30	8°13	5°11	16°55	S 27
S 28	2 25 32	4°32'27	17° 8	17°27	9°12	18°54	17°18	12°41	2° 9	27°49	21°17	9°31	8°10	5°18	16°52	S 28
M29	2 29 28	5°31'58	29°40	18°51	10°26	19°33	17°25	12°45	2°10	27°48	21°17	9°32	8° 7	5°24	16°49	M29
T 30	2 33 25	6°31'31	11♓56	20°19	11°40	20°12	17°32	12°49	2°11	27°48	21°17	9°34	8° 4	5°31	16°47	T 30
W31	2 37 21	7♏31'05	24♓ 0	21♎50	12♎54	20♎51	17♌38	12♑53	2♒12	27♒48	21♋17	9♎36	8♎ 1	5♉38	16♉44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 9	10s52	4n 2	12s12	3s54	9n57	0n48	0n16	0n58	17n 4	0n20	22s20	0n32	20s12	0s35	12s21	0s19	18n51	2s52	3s51	3s47	10n21	15n16	1s56
T 2	3 32	7 30	3 12	11 51	3 48	9 32	0 51	0 1	0 58	17 1	0 21	22 20	0 32	20 12	0 35	12 22	0 19	18 51	2 52	3 51	3 46	10 23	15 15	1 56
W 3	3 55	3 53	2 14	11 26	3 40	9 8	0 53	0s15	0 58	16 58	0 21	22 20	0 32	20 12	0 35	12 22	0 19	18 51	2 52	3 51	3 45	10 24	15 14	1 57
T 4	4 18	0 8	1 10	10 56	3 31	8 43	0 56	0 30	0 57	16 56	0 21	22 20	0 32	20 12	0 35	12 23	0 19	18 51	2 52	3 51	3 44	10 26	15 14	1 57
F 5	4 41	3n36	0 5	10 23	3 19	8 17	0 58	0 46	0 57	16 53	0 21	22 20	0 32	20 12	0 35	12 23	0 19	18 51	2 52	3 51	3 42	10 27	15 13	1 57
S 6	5 4	7 9	1s 1	9 47	3 6	7 52	1 0	1 1	0 57	16 50	0 21	22 20	0 31	20 12	0 35	12 23	0 19	18 51	2 52	3 51	3 41	10 29	15 12	1 57
S 7	5 26	10 24	2 4	9 7	2 51	7 26	1 3	1 16	0 57	16 48	0 21	22 19	0 31	20 12	0 35	12 24	0 19	18 51	2 52	3 50	3 40	10 30	15 11	1 57
M 8	5 49	13 13	3 1	8 26	2 34	7 0	1 5	1 32	0 56	16 45	0 21	22 19	0 31	20 12	0 35	12 24	0 19	18 51	2 52	3 50	3 39	10 32	15 11	1 57
T 9	6 12	15 30	3 51	7 44	2 16	6 34	1 7	1 47	0 56	16 42	0 22	22 19	0 31	20 12	0 35	12 24	0 19	18 51	2 52	3 50	3 37	10 33	15 10	1 57
W10	6 34	17 8	4 31	7 1	1 56	6 8	1 9	2 3	0 56	16 40	0 22	22 19	0 31	20 12	0 35	12 25	0 19	18 51	2 52	3 50	3 36	10 35	15 9	1 58
T 11	6 57	18 1	4 59	6 19	1 36	5 41	1 11	2 18	0 55	16 37	0 22	22 19	0 31	20 12	0 35	12 25	0 19	18 50	2 52	3 49	3 35	10 36	15 8	1 58
F 12	7 19	18 5	5 15	5 39	1 16	5 14	1 13	2 33	0 55	16 35	0 22	22 19	0 31	20 12	0 35	12 25	0 19	18 50	2 52	3 49	3 34	10 38	15 7	1 58
S 13	7 41	17 17	5 16	5 2	0 56	4 47	1 15	2 49	0 55	16 32	0 22	22 19	0 31	20 12	0 35	12 26	0 19	18 50	2 52	3 49	3 32	10 39	15 7	1 58
S 14	8 3	15 36	5 2	4 28	0 35	4 20	1 16	3 4	0 55	16 30	0 22	22 19	0 30	20 12	0 35	12 26	0 19	18 50	2 52	3 49	3 31	10 41	15 6	1 58
M15	8 25	13 4	4 31	3 58	0 16	3 52	1 18	3 19	0 54	16 27	0 22	22 19	0 30	20 12	0 35	12 26	0 19	18 50	2 52	3 49	3 30	10 42	15 5	1 58
T 16	8 47	9 44	3 45	3 34	0n 3	3 25	1 20	3 35	0 54	16 25	0 23	22 19	0 30	20 12	0 35	12 26	0 19	18 50	2 52	3 49	3 29	10 44	15 4	1 58
W17	9 9	5 45	2 44	3 14	0 21	2 57	1 21	3 50	0 54	16 23	0 23	22 18	0 30	20 12	0 35	12 27	0 19	18 50	2 52	3 50	3 27	10 45	15 3	1 58
T 18	9 31	1 18	1 30	2 59	0 37	2 30	1 23	4 5	0 53	16 20	0 23	22 18	0 30	20 12	0 35	12 27	0 19	18 50	2 52	3 50	3 26	10 47	15 3	1 59
F 19	9 52	3s20	0 9	2 50	0 52	2 2	1 24	4 21	0 53	16 18	0 23	22 18	0 30	20 12	0 35	12 27	0 19	18 50	2 52	3 50	3 25	10 48	15 2	1 59
S 20	10 14	7 50	1n14	2 47	1 5	1 34	1 25	4 36	0 53	16 16	0 23	22 18	0 30	20 11	0 35	12 27	0 19	18 50	2 52	3 50	3 24	10 50	15 1	1 59
S 21	10 35	11 51	2 32	2 48	1 17	1 6	1 27	4 51	0 52	16 13	0 23	22 18	0 30	20 11	0 35	12 28	0 19	18 50	2 52	3 50	3 22	10 51	15 0	1 59
M22	10 56	15 3	3 39	2 55	1 28	0 38	1 28	5 6	0 52	16 11	0 24	22 18	0 29	20 11	0 35	12 28	0 19	18 50	2 52	3 49	3 21	10 52	14 59	1 59
T 23	11 17	17 11	4 30	3 6	1 37	0 9	1 29	5 21	0 52	16 9	0 24	22 17	0 29	20 11	0 35	12 28	0 19	18 50	2 52	3 48	3 20	10 54	14 58	1 59
W24	11 38	18 8	5 3	3 21	1 44	0s19	1 30	5 36	0 51	16 7	0 24	22 17	0 29	20 11	0 35	12 28	0 19	18 50	2 52	3 47	3 19	10 55	14 57	1 59
T 25	11 59	17 54	5 15	3 41	1 50	0 47	1 31	5 51	0 51	16 5	0 24	22 17	0 29	20 11	0 35	12 28	0 19	18 50	2 52	3 46	3 17	10 57	14 57	1 59
F 26	12 19	16 37	5 9	4 3	1 55	1 16	1 32	6 6	0 51	16 3	0 24	22 17	0 29	20 10	0 35	12 29	0 19	18 50	2 52	3 45	3 16	10 58	14 56	1 59
S 27	12 39	14 28	4 47	4 29	1 59	1 44	1 32	6 21	0 50	16 1	0 24	22 17	0 29	20 10	0 35	12 29	0 19	18 50	2 52	3 45	3 15	11 0	14 55	2 0
S 28	12 59	11 40	4 10	4 58	2 1	2 12	1 33	6 36	0 50	15 59	0 25	22 16	0 29	20 10	0 35	12 29	0 19	18 50	2 52	3 45	3 14	11 1	14 54	2 0
M29	13 19	8 23	3 22	5 28	2 2	2 41	1 34	6 51	0 50	15 57	0 25	22 16	0 29	20 10	0 35	12 29	0 19	18 50	2 52	3 46	3 12	11 3	14 53	2 0
T 30	13 39	4 48	2 26	6 1	2 3	3 9	1 34	7 6	0 49	15 55	0 25	22 16	0 29	20 10	0 35	12 29	0 19	18 50	2 52	3 47	3 11	11 4	14 52	2 0
W31	13s58	1s 4	1n25	6s35	2n 2	3s37	1n35	7s21	0n49	15n53	0n25	22s15	0n28	20s 9	0s34	12s29	0s19	18n50	2s52	3s47	3s10	11n 6	14n51	2s 0

Julian Day Number = 2695069.5, Delta T = 24m47s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'02, Lahiri = 33°11'02

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

NOVEMBER 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 18	8♏30'41	5♈56	23♎23	14♎ 9	21♎29	17♌45	12♑57	2♒13	27°R47	21°R17	9°R37	7♎57	5♉44	16°R41	T 1
F 2	2 45 15	9°30'19	17°46	24°58	15°23	22° 8	17°51	13° 1	2°14	27♒47	21♋16	9♎36	7°54	5°51	16♉38	F 2
S 3	2 49 11	10°29'59	29°35	26°34	16°37	22°47	17°57	13° 6	2°15	27°47	21°16	9°35	7°51	5°58	16°35	S 3
S 4	2 53 8	11°29'40	11♉23	28°12	17°51	23°26	18° 3	13°10	2°16	27°47	21°16	9°31	7°48	6° 4	16°32	S 4
M 5	2 57 4	12°29'24	23°14	29°50	19° 6	24° 5	18° 9	13°15	2°18	27°47	21°15	9°26	7°45	6°11	16°30	M 5
T 6	3 1 1	13°29'10	5♊10	1♏29	20°20	24°44	18°15	13°19	2°19	27°46	21°15	9°20	7°41	6°18	16°27	T 6
W 7	3 4 57	14°28'57	17°11	3° 8	21°35	25°22	18°20	13°24	2°20	27°46	21°15	9°14	7°38	6°24	16°24	W 7
T 8	3 8 54	15°28'47	29°20	4°48	22°49	26° 1	18°25	13°29	2°21	27°46	21°14	9° 7	7°35	6°31	16°21	T 8
F 9	3 12 50	16°28'39	11♋39	6°28	24° 4	26°40	18°31	13°34	2°23	27°D46	21°14	9° 2	7°32	6°38	16°18	F 9
S 10	3 16 47	17°28'33	24°11	8° 8	25°18	27°19	18°36	13°39	2°24	27°46	21°14	8°58	7°29	6°44	16°15	S 10
S 11	3 20 44	18°28'29	6♌58	9°48	26°33	27°58	18°40	13°43	2°26	27°46	21°13	8°55	7°26	6°51	16°12	S 11
M12	3 24 40	19°28'27	20° 5	11°28	27°47	28°37	18°45	13°49	2°27	27°46	21°13	8°D54	7°22	6°58	16°10	M12
T 13	3 28 37	20°28'27	3♍33	13° 7	29° 2	29°16	18°49	13°54	2°29	27°47	21°12	8°55	7°19	7° 4	16° 7	T 13
W14	3 32 33	21°28'30	17°25	14°47	0♏17	29°55	18°54	13°59	2°31	27°47	21°12	8°56	7°16	7°11	16° 4	W14
T 15	3 36 30	22°28'34	1♎41	16°26	1°32	0♏34	18°58	14° 4	2°32	27°47	21°11	8°R58	7°13	7°18	16° 1	T 15
F 16	3 40 26	23°28'41	16°21	18° 5	2°46	1°13	19° 2	14° 9	2°34	27°47	21°11	8°57	7°10	7°24	15°58	F 16
S 17	3 44 23	24°28'50	1♏19	19°43	4° 1	1°52	19° 6	14°15	2°36	27°47	21°10	8°56	7° 6	7°31	15°55	S 17
S 18	3 48 19	25°29'00	16°30	21°21	5°16	2°31	19° 9	14°20	2°38	27°48	21° 9	8°51	7° 3	7°38	15°52	S 18
M19	3 52 16	26°29'13	1♐42	22°59	6°31	3°11	19°13	14°25	2°40	27°48	21° 9	8°45	7° 0	7°44	15°50	M19
T 20	3 56 13	27°29'27	16°46	24°36	7°46	3°50	19°16	14°31	2°41	27°48	21° 8	8°38	6°57	7°51	15°47	T 20
W21	4 0 9	28°29'43	1♑33	26°13	9° 1	4°29	19°19	14°37	2°43	27°49	21° 7	8°30	6°54	7°58	15°44	W21
T 22	4 4 6	29°30'00	15°54	27°50	10°16	5° 8	19°22	14°42	2°45	27°49	21° 7	8°22	6°51	8° 4	15°41	T 22
F 23	4 8 2	0♐30'19	29°46	29°27	11°30	5°47	19°24	14°48	2°47	27°50	21° 6	8°16	6°47	8°11	15°39	F 23
S 24	4 11 59	1°30'39	13♒ 9	1♐ 3	12°45	6°26	19°27	14°54	2°50	27°50	21° 5	8°13	6°44	8°18	15°36	S 24
S 25	4 15 55	2°31'01	26° 5	2°38	14° 0	7° 6	19°29	14°59	2°52	27°51	21° 5	8°11	6°41	8°24	15°33	S 25
M26	4 19 52	3°31'24	8♓37	4°14	15°15	7°45	19°31	15° 5	2°54	27°51	21° 4	8°D11	6°38	8°31	15°30	M26
T 27	4 23 48	4°31'48	20°50	5°49	16°30	8°24	19°33	15°11	2°56	27°52	21° 3	8°11	6°35	8°38	15°28	T 27
W28	4 27 45	5°32'13	2♈50	7°24	17°46	9° 3	19°35	15°17	2°58	27°52	21° 2	8°R12	6°32	8°44	15°25	W28
T 29	4 31 42	6°32'40	14°41	8°59	19° 1	9°43	19°36	15°23	3° 1	27°53	21° 1	8°12	6°28	8°51	15°22	T 29
F 30	4 35 38	7♐33'08	26♈28	10♐33	20♏16	10♏22	19♌38	15♑29	3♒ 3	27♒54	21♋ 1	8♎10	6♎25	8♉58	15♉20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s17	2n39	0n20	7s11	2n 1	4s 5	1n35	7s36	0n49	15n51	0n25	22s15	0n28	20s 9	0s34	12s29	0s19	18n50	2s52	3s48	3s 9	11n 7	14n50	2s 0
F 2	14 36	6 16	0s45	7 47	1 59	4 34	1 36	7 50	0 48	15 50	0 25	22 15	0 28	20 9	0 34	12 29	0 19	18 50	2 52	3 48	3 7	11 8	14 50	2 0
S 3	14 55	9 36	1 47	8 25	1 56	5 2	1 36	8 5	0 48	15 48	0 26	22 15	0 28	20 9	0 34	12 30	0 19	18 50	2 52	3 47	3 6	11 10	14 49	2 0
S 4	15 13	12 34	2 45	9 2	1 53	5 30	1 36	8 20	0 48	15 46	0 26	22 14	0 28	20 8	0 34	12 30	0 19	18 50	2 52	3 46	3 5	11 11	14 48	2 0
M 5	15 32	15 1	3 36	9 40	1 49	5 58	1 36	8 34	0 47	15 45	0 26	22 14	0 28	20 8	0 34	12 30	0 19	18 50	2 52	3 44	3 4	11 13	14 47	2 0
T 6	15 50	16 51	4 18	10 19	1 44	6 26	1 36	8 49	0 47	15 43	0 26	22 14	0 28	20 8	0 34	12 30	0 19	18 50	2 52	3 41	3 2	11 14	14 46	2 1
W 7	16 7	17 57	4 48	10 57	1 40	6 54	1 36	9 3	0 47	15 42	0 26	22 13	0 28	20 7	0 34	12 30	0 19	18 50	2 52	3 39	3 1	11 16	14 45	2 1
T 8	16 25	18 15	5 6	11 35	1 35	7 21	1 36	9 18	0 46	15 40	0 27	22 13	0 28	20 7	0 34	12 30	0 19	18 50	2 52	3 36	3 0	11 17	14 44	2 1
F 9	16 42	17 41	5 11	12 13	1 29	7 49	1 36	9 32	0 46	15 39	0 27	22 12	0 27	20 7	0 34	12 30	0 19	18 51	2 52	3 34	2 59	11 18	14 43	2 1
S 10	16 59	16 16	5 0	12 51	1 24	8 16	1 36	9 46	0 46	15 37	0 27	22 12	0 27	20 6	0 34	12 30	0 19	18 51	2 52	3 32	2 57	11 20	14 42	2 1
S 11	17 16	14 2	4 35	13 28	1 18	8 43	1 35	10 1	0 45	15 36	0 27	22 12	0 27	20 6	0 34	12 30	0 19	18 51	2 52	3 31	2 56	11 21	14 42	2 1
M12	17 32	11 1	3 54	14 5	1 12	9 10	1 35	10 15	0 45	15 35	0 27	22 11	0 27	20 6	0 34	12 30	0 19	18 51	2 52	3 31	2 55	11 23	14 41	2 1
T 13	17 48	7 22	3 0	14 41	1 5	9 37	1 35	10 29	0 44	15 34	0 27	22 11	0 27	20 5	0 34	12 30	0 19	18 51	2 52	3 31	2 54	11 24	14 40	2 1
W14	18 4	3 12	1 54	15 16	0 59	10 4	1 34	10 43	0 44	15 33	0 28	22 10	0 27	20 5	0 34	12 30	0 19	18 51	2 52	3 32	2 52	11 26	14 39	2 1
T 15	18 19	1s16	0 39	15 51	0 52	10 30	1 33	10 57	0 44	15 31	0 28	22 10	0 27	20 4	0 34	12 30	0 19	18 51	2 52	3 32	2 51	11 27	14 38	2 1
F 16	18 34	5 47	0n40	16 25	0 46	10 56	1 33	11 11	0 43	15 30	0 28	22 10	0 27	20 4	0 34	12 30	0 19	18 51	2 52	3 32	2 50	11 28	14 37	2 1
S 17	18 49	10 3	1 58	16 58	0 39	11 22	1 32	11 25	0 43	15 29	0 28	22 9	0 27	20 4	0 34	12 29	0 19	18 51	2 52	3 32	2 49	11 30	14 36	2 1
S 18	19 4	13 41	3 9	17 31	0 32	11 48	1 31	11 38	0 42	15 28	0 28	22 9	0 26	20 3	0 34	12 29	0 19	18 51	2 52	3 30	2 47	11 31	14 35	2 1
M19	19 18	16 24	4 6	18 2	0 25	12 13	1 30	11 52	0 42	15 28	0 29	22 8	0 26	20 3	0 34	12 29	0 19	18 51	2 52	3 28	2 46	11 33	14 35	2 1
T 20	19 32	17 57	4 46	18 33	0 18	12 38	1 29	12 6	0 42	15 27	0 29	22 8	0 26	20 2	0 34	12 29	0 19	18 51	2 52	3 25	2 45	11 34	14 34	2 1
W21	19 45	18 15	5 5	19 3	0 12	13 3	1 28	12 19	0 41	15 26	0 29	22 7	0 26	20 2	0 34	12 29	0 19	18 51	2 52	3 21	2 44	11 35	14 33	2 2
T 22	19 58	17 22	5 5	19 32	0 5	13 28	1 27	12 33	0 41	15 25	0 29	22 7	0 26	20 1	0 34	12 29	0 19	18 52	2 52	3 19	2 42	11 37	14 32	2 2
F 23	20 11	15 27	4 46	19 59	0s 2	13 52	1 26	12 46	0 40	15 25	0 29	22 6	0 26	20 1	0 34	12 29	0 19	18 52	2 52	3 16	2 41	11 38	14 31	2 2
S 24	20 23	12 46	4 12	20 26	0 9	14 16	1 25	12 59	0 40	15 24	0 30	22 6	0 26	20 0	0 34	12 28	0 19	18 52	2 52	3 15	2 40	11 40	14 30	2 2
S 25	20 35	9 32	3 27	20 52	0 15	14 39	1 24	13 12	0 40	15 24	0 30	22 5	0 26	20 0	0 34	12 28	0 19	18 52	2 52	3 14	2 39	11 41	14 30	2 2
M26	20 47	5 57	2 32	21 16	0 22	15 2	1 22	13 25	0 39	15 23	0 30	22 4	0 26	19 59	0 34	12 28	0 19	18 52	2 52	3 14	2 37	11 42	14 29	2 2
T 27	20 58	2 13	1 32	21 40	0 29	15 25	1 21	13 38	0 39	15 23	0 30	22 4	0 26	19 59	0 34	12 28	0 19	18 52	2 52	3 14	2 36	11 44	14 28	2 2
W28	21 9	1n34	0 29	22 3	0 35	15 47	1 20	13 51	0 38	15 22	0 30	22 3	0 25	19 58	0 34	12 28	0 19	18 52	2 52	3 15	2 35	11 45	14 27	2 2
T 29	21 19	5 14	0s35	22 24	0 42	16 9	1 18	14 4	0 38	15 22	0 31	22 3	0 25	19 58	0 34	12 27	0 19	18 52	2 52	3 15	2 34	11 47	14 26	2 2
F 30	21s29	8n41	1s36	22s44	0s48	16s31	1n17	14s17	0n37	15n22	0n31	22s 2	0n25	19s57	0s34	12s27	0s19	18n53	2s52	3s14	2s32	11n48	14n26	2s 2

Julian Day Number = 2695100.5, Delta T = 24m47s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'06, Lahiri = 33°11'07

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ASTRODIENST EPHEMERIS for the year 2666
geocentric

DECEMBER 2666 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 35	8♐33'37	8♉16	12♐ 7	21♏31	11♏ 1	19♌39	15♑35	3♒ 5	27♒54	21°R 0	8°R 6	6♎22	9♉ 4	15°R17	S 1
S 2	4 43 31	9°34'08	20° 7	13°41	22°46	11°40	19°40	15°41	3° 8	27°55	20♋59	7♎59	6°19	9°11	15♉15	S 2
M 3	4 47 28	10°34'40	2♊ 4	15°15	24° 1	12°20	19°40	15°48	3°10	27°56	20°58	7°49	6°16	9°18	15°12	M 3
T 4	4 51 24	11°35'14	14° 8	16°49	25°16	12°59	19°41	15°54	3°13	27°57	20°57	7°38	6°12	9°24	15°10	T 4
W 5	4 55 21	12°35'49	26°21	18°22	26°31	13°39	19°41	16° 0	3°15	27°58	20°56	7°25	6° 9	9°31	15° 7	W 5
T 6	4 59 17	13°36'26	8♋43	19°56	27°47	14°18	19°R42	16° 7	3°18	27°59	20°55	7°13	6° 6	9°38	15° 5	T 6
F 7	5 3 14	14°37'04	21°15	21°29	29° 2	14°57	19°41	16°13	3°20	27°59	20°54	7° 1	6° 3	9°44	15° 2	F 7
S 8	5 7 11	15°37'43	3♌58	23° 2	0♐17	15°37	19°41	16°19	3°23	28° 0	20°53	6°52	6° 0	9°51	15° 0	S 8
S 9	5 11 7	16°38'24	16°53	24°35	1°32	16°16	19°41	16°26	3°26	28° 1	20°52	6°46	5°57	9°58	14°57	S 9
M10	5 15 4	17°39'07	0♍ 1	26° 8	2°48	16°56	19°40	16°32	3°28	28° 2	20°51	6°42	5°53	10° 4	14°55	M10
T 11	5 19 0	18°39'51	13°26	27°41	4° 3	17°35	19°39	16°39	3°31	28° 3	20°50	6°D41	5°50	10°11	14°53	T 11
W12	5 22 57	19°40'36	27° 8	29°13	5°18	18°15	19°38	16°45	3°34	28° 5	20°49	6°41	5°47	10°18	14°51	W12
T 13	5 26 53	20°41'23	11♎ 9	0♑46	6°33	18°54	19°37	16°52	3°37	28° 6	20°48	6°R41	5°44	10°24	14°48	T 13
F 14	5 30 50	21°42'12	25°29	2°18	7°49	19°34	19°36	16°59	3°40	28° 7	20°47	6°40	5°41	10°31	14°46	F 14
S 15	5 34 46	22°43'02	10♏ 7	3°51	9° 4	20°14	19°34	17° 5	3°42	28° 8	20°46	6°36	5°38	10°38	14°44	S 15
S 16	5 38 43	23°43'53	24°58	5°23	10°19	20°53	19°32	17°12	3°45	28° 9	20°45	6°30	5°34	10°44	14°42	S 16
M17	5 42 40	24°44'46	9♐55	6°55	11°35	21°33	19°30	17°19	3°48	28°10	20°44	6°21	5°31	10°51	14°40	M17
T 18	5 46 36	25°45'39	24°48	8°27	12°50	22°13	19°28	17°25	3°51	28°12	20°43	6° 9	5°28	10°58	14°38	T 18
W19	5 50 33	26°46'34	9♑30	9°59	14° 6	22°52	19°25	17°32	3°54	28°13	20°42	5°57	5°25	11° 4	14°36	W19
T 20	5 54 29	27°47'30	23°52	11°31	15°21	23°32	19°23	17°39	3°57	28°14	20°41	5°46	5°22	11°11	14°34	T 20
F 21	5 58 26	28°48'26	7♒48	13° 2	16°36	24°12	19°20	17°46	4° 0	28°16	20°40	5°36	5°18	11°18	14°32	F 21
S 22	6 2 22	29°49'23	21°16	14°33	17°52	24°51	19°17	17°53	4° 3	28°17	20°38	5°28	5°15	11°24	14°30	S 22
S 23	6 6 19	0♑50'21	4♓16	16° 3	19° 7	25°31	19°14	18° 0	4° 6	28°18	20°37	5°24	5°12	11°31	14°29	S 23
M24	6 10 15	1°51'19	16°52	17°33	20°23	26°11	19°10	18° 6	4°10	28°20	20°36	5°22	5° 9	11°38	14°27	M24
T 25	6 14 12	2°52'18	29° 8	19° 3	21°38	26°51	19° 7	18°13	4°13	28°21	20°35	5°21	5° 6	11°44	14°25	T 25
W26	6 18 9	3°53'17	11♈ 8	20°31	22°53	27°30	19° 3	18°20	4°16	28°23	20°34	5°21	5° 3	11°51	14°24	W26
T 27	6 22 5	4°54'17	23° 0	21°59	24° 9	28°10	18°59	18°27	4°19	28°24	20°33	5°20	4°59	11°58	14°22	T 27
F 28	6 26 2	5°55'17	4♉48	23°26	25°24	28°50	18°55	18°34	4°22	28°26	20°31	5°18	4°56	12° 4	14°20	F 28
S 29	6 29 58	6°56'18	16°37	24°51	26°40	29°30	18°51	18°41	4°25	28°27	20°30	5°13	4°53	12°11	14°19	S 29
S 30	6 33 55	7°57'19	28°31	26°15	27°55	0♐10	18°46	18°48	4°29	28°29	20°29	5° 5	4°50	12°18	14°18	S 30
M31	6 37 51	8♑58'20	10♊34	27♑38	29♐10	0♐50	18♌42	18♑55	4♒32	28♒31	20♋28	4♎54	4♎47	12♉24	14♉16	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	11n47	2s34	23s 3	0s54	16s52	1n15	14s30	0n37	15n22	0n31	22s 2	0n25	19s57	0s34	12s27	0s19	18n53	2s52	3s12	2s31	11n49	14n25	2s 2
S 2	21 48	14 25	3 24	23 21	1 0	17 13	1 13	14 42	0 36	15 22	0 31	22 1	0 25	19 56	0 34	12 27	0 19	18 53	2 52	3 9	2 30	11 51	14 24	2 2
M 3	21 57	16 28	4 6	23 38	1 6	17 33	1 12	14 54	0 36	15 22	0 31	22 0	0 25	19 55	0 34	12 26	0 19	18 53	2 52	3 5	2 29	11 52	14 23	2 2
T 4	22 5	17 49	4 38	23 53	1 12	17 53	1 10	15 7	0 36	15 22	0 32	22 0	0 25	19 55	0 34	12 26	0 19	18 53	2 52	3 1	2 27	11 54	14 23	2 2
W 5	22 13	18 21	4 57	24 8	1 18	18 12	1 8	15 19	0 35	15 22	0 32	21 59	0 25	19 54	0 34	12 26	0 19	18 53	2 52	2 56	2 26	11 55	14 22	2 2
T 6	22 21	18 2	5 2	24 21	1 23	18 31	1 6	15 31	0 35	15 22	0 32	21 58	0 25	19 54	0 34	12 26	0 19	18 53	2 52	2 51	2 25	11 56	14 21	2 2
F 7	22 28	16 51	4 53	24 33	1 28	18 49	1 5	15 43	0 34	15 22	0 32	21 58	0 25	19 53	0 34	12 25	0 19	18 54	2 52	2 47	2 24	11 58	14 20	2 2
S 8	22 35	14 49	4 30	24 43	1 33	19 7	1 3	15 55	0 34	15 22	0 32	21 57	0 25	19 52	0 34	12 25	0 19	18 54	2 52	2 43	2 22	11 59	14 20	2 2
S 9	22 41	12 2	3 52	24 52	1 38	19 24	1 1	16 7	0 33	15 23	0 33	21 56	0 24	19 52	0 34	12 25	0 19	18 54	2 52	2 41	2 21	12 0	14 19	2 2
M10	22 47	8 35	3 2	25 0	1 43	19 41	0 59	16 18	0 33	15 23	0 33	21 56	0 24	19 51	0 34	12 24	0 19	18 54	2 52	2 39	2 20	12 2	14 18	2 2
T 11	22 52	4 38	2 0	25 7	1 47	19 57	0 57	16 30	0 32	15 24	0 33	21 55	0 24	19 50	0 34	12 24	0 19	18 54	2 52	2 39	2 19	12 3	14 18	2 2
W12	22 57	0 22	0 51	25 12	1 52	20 13	0 55	16 41	0 32	15 24	0 33	21 54	0 24	19 50	0 34	12 23	0 19	18 54	2 52	2 39	2 17	12 5	14 17	2 2
T 13	23 1	4s 2	0n24	25 16	1 55	20 28	0 52	16 53	0 31	15 25	0 34	21 54	0 24	19 49	0 34	12 23	0 19	18 55	2 52	2 39	2 16	12 6	14 16	2 2
F 14	23 5	8 18	1 38	25 19	1 59	20 42	0 50	17 4	0 31	15 25	0 34	21 53	0 24	19 48	0 34	12 23	0 19	18 55	2 52	2 38	2 15	12 7	14 16	2 2
S 15	23 9	12 9	2 47	25 20	2 3	20 56	0 48	17 15	0 30	15 26	0 34	21 52	0 24	19 48	0 34	12 22	0 19	18 55	2 52	2 37	2 14	12 9	14 15	2 2
S 16	23 12	15 17	3 46	25 20	2 6	21 9	0 46	17 26	0 30	15 27	0 34	21 51	0 24	19 47	0 34	12 22	0 19	18 55	2 52	2 34	2 12	12 10	14 15	2 2
M17	23 15	17 24	4 30	25 18	2 8	21 22	0 44	17 37	0 29	15 28	0 34	21 50	0 24	19 46	0 34	12 21	0 19	18 55	2 52	2 31	2 11	12 11	14 14	2 2
T 18	23 17	18 20	4 55	25 16	2 11	21 34	0 42	17 47	0 29	15 28	0 35	21 50	0 24	19 46	0 34	12 21	0 19	18 56	2 52	2 26	2 10	12 13	14 13	2 2
W19	23 19	18 1	5 0	25 11	2 13	21 45	0 39	17 58	0 28	15 29	0 35	21 49	0 24	19 45	0 34	12 21	0 19	18 56	2 52	2 21	2 9	12 14	14 13	2 2
T 20	23 20	16 33	4 46	25 5	2 15	21 56	0 37	18 8	0 28	15 30	0 35	21 48	0 24	19 44	0 34	12 20	0 19	18 56	2 52	2 17	2 7	12 15	14 12	2 2
F 21	23 21	14 8	4 15	24 58	2 16	22 6	0 35	18 19	0 27	15 32	0 35	21 47	0 23	19 44	0 34	12 20	0 19	18 56	2 52	2 13	2 6	12 17	14 12	2 2
S 22	23 21	11 2	3 31	24 50	2 17	22 16	0 32	18 29	0 27	15 33	0 35	21 47	0 23	19 43	0 34	12 19	0 19	18 56	2 52	2 10	2 5	12 18	14 11	2 2
S 23	23 21	7 28	2 37	24 40	2 18	22 25	0 30	18 39	0 26	15 34	0 36	21 46	0 23	19 42	0 34	12 19	0 19	18 57	2 52	2 8	2 4	12 19	14 11	2 2
M24	23 20	3 41	1 36	24 29	2 18	22 33	0 28	18 49	0 26	15 35	0 36	21 45	0 23	19 41	0 34	12 18	0 19	18 57	2 52	2 7	2 2	12 21	14 10	2 2
T 25	23 19	0n 9	0 33	24 16	2 17	22 40	0 25	18 58	0 25	15 36	0 36	21 44	0 23	19 41	0 34	12 18	0 19	18 57	2 52	2 7	2 1	12 22	14 10	2 2
W26	23 18	3 55	0s31	24 2	2 16	22 47	0 23	19 8	0 25	15 38	0 36	21 43	0 23	19 40	0 34	12 17	0 19	18 57	2 52	2 7	2 0	12 23	14 9	2 2
T 27	23 16	7 29	1 32	23 46	2 14	22 53	0 20	19 17	0 24	15 39	0 36	21 42	0 23	19 39	0 33	12 17	0 19	18 57	2 52	2 7	1 59	12 25	14 9	2 2
F 28	23 13	10 44	2 29	23 30	2 12	22 58	0 18	19 27	0 24	15 41	0 37	21 41	0 23	19 38	0 33	12 16	0 19	18 58	2 52	2 6	1 57	12 26	14 8	2 2
S 29	23 10	13 33	3 20	23 12	2 9	23 3	0 15	19 36	0 23	15 42	0 37	21 41	0 23	19 37	0 33	12 16	0 19	18 58	2 52	2 4	1 56	12 28	14 8	2 2
S 30	23 7	15 49	4 2	22 53	2 6	23 7	0 13	19 45	0 22	15 44	0 37	21 40	0 23	19 37	0 33	12 15	0 19	18 58	2 52	2 1	1 55	12 29	14 8	2 2
M31	23s 3	17n26	4s34	22s33	2s 2	23s10	0n11	19s53	0n22	15n45	0n37	21s39	0n23	19s36	0s33	12s15	0s19	18n58	2s52	1s56	1s54	12n30	14n 7	2s 2

Julian Day Number = 2695130.5, Delta T = 24m47s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'10, Lahiri = 33°11'11

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

JANUARY 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 48	9♑59'22	22♊48	28♑58	0♑26	1♐30	18°R37	19♑ 2	4♒35	28♒32	20°R27	4°R41	4♎44	12♉31	14°R15	T 1
W 2	6 45 45	11° 0'25	5♋15	0♒16	1°41	2°10	18♌32	19° 9	4°39	28°34	20♋25	4♎27	4°40	12°38	14♉14	W 2
T 3	6 49 41	12° 1'28	17°54	1°30	2°57	2°50	18°27	19°16	4°42	28°36	20°24	4°13	4°37	12°44	14°12	T 3
F 4	6 53 38	13° 2'31	0♌45	2°42	4°12	3°30	18°22	19°23	4°45	28°37	20°23	4° 0	4°34	12°51	14°11	F 4
S 5	6 57 34	14° 3'35	13°48	3°50	5°28	4°10	18°16	19°31	4°49	28°39	20°22	3°49	4°31	12°58	14°10	S 5
S 6	7 1 31	15° 4'39	27° 1	4°53	6°43	4°50	18°11	19°38	4°52	28°41	20°20	3°42	4°28	13° 4	14° 9	S 6
M 7	7 5 27	16° 5'44	10♍24	5°50	7°59	5°30	18° 5	19°45	4°55	28°43	20°19	3°37	4°24	13°11	14° 8	M 7
T 8	7 9 24	17° 6'50	23°58	6°42	9°14	6°10	17°59	19°52	4°59	28°44	20°18	3°35	4°21	13°18	14° 7	T 8
W 9	7 13 20	18° 7'55	7♎42	7°27	10°30	6°50	17°53	19°59	5° 2	28°46	20°17	3°D35	4°18	13°24	14° 6	W 9
T 10	7 17 17	19° 9'02	21°37	8° 4	11°45	7°30	17°47	20° 6	5° 6	28°48	20°16	3°R35	4°15	13°31	14° 5	T 10
F 11	7 21 14	20°10'09	5♏44	8°32	13° 1	8°10	17°40	20°13	5° 9	28°50	20°14	3°34	4°12	13°38	14° 4	F 11
S 12	7 25 10	21°11'16	20° 2	8°51	14°16	8°50	17°34	20°20	5°13	28°52	20°13	3°31	4° 9	13°44	14° 4	S 12
S 13	7 29 7	22°12'24	4♐28	9°R 0	15°32	9°30	17°27	20°27	5°16	28°54	20°12	3°26	4° 5	13°51	14° 3	S 13
M14	7 33 3	23°13'33	18°58	8°57	16°47	10°10	17°21	20°34	5°20	28°56	20°11	3°17	4° 2	13°58	14° 2	M14
T 15	7 37 0	24°14'41	3♑26	8°43	18° 3	10°51	17°14	20°41	5°23	28°58	20° 9	3° 7	3°59	14° 4	14° 2	T 15
W16	7 40 56	25°15'50	17°47	8°17	19°18	11°31	17° 7	20°49	5°27	29° 0	20° 8	2°55	3°56	14°11	14° 1	W16
T 17	7 44 53	26°16'59	1♒52	7°39	20°33	12°11	17° 0	20°56	5°30	29° 1	20° 7	2°44	3°53	14°18	14° 1	T 17
F 18	7 48 49	27°18'07	15°38	6°50	21°49	12°51	16°53	21° 3	5°34	29° 3	20° 6	2°35	3°50	14°25	14° 0	F 18
S 19	7 52 46	28°19'16	29° 2	5°51	23° 4	13°32	16°45	21°10	5°37	29° 5	20° 4	2°27	3°46	14°31	14° 0	S 19
S 20	7 56 43	29°20'24	12♓ 1	4°43	24°20	14°12	16°38	21°17	5°41	29° 8	20° 3	2°23	3°43	14°38	14° 0	S 20
M21	8 0 39	0♒21'31	24°39	3°29	25°35	14°52	16°31	21°24	5°44	29°10	20° 2	2°21	3°40	14°45	14° 0	M21
T 22	8 4 36	1°22'38	6♈57	2°11	26°51	15°33	16°23	21°31	5°48	29°12	20° 1	2°D20	3°37	14°51	14° 0	T 22
W23	8 8 32	2°23'45	19° 0	0°51	28° 6	16°13	16°16	21°38	5°51	29°14	20° 0	2°21	3°34	14°58	13°59	W23
T 24	8 12 29	3°24'51	0♉54	29♑32	29°22	16°53	16° 8	21°45	5°55	29°16	19°58	2°R22	3°30	15° 5	13°D59	T 24
F 25	8 16 25	4°25'56	12°43	28°17	0♒37	17°34	16° 0	21°52	5°58	29°18	19°57	2°21	3°27	15°11	13°59	F 25
S 26	8 20 22	5°27'01	24°33	27° 6	1°53	18°14	15°52	21°59	6° 2	29°20	19°56	2°19	3°24	15°18	14° 0	S 26
S 27	8 24 18	6°28'05	6♊30	26° 3	3° 8	18°54	15°45	22° 6	6° 5	29°22	19°55	2°15	3°21	15°25	14° 0	S 27
M28	8 28 15	7°29'09	18°37	25° 8	4°24	19°35	15°37	22°13	6° 9	29°24	19°54	2° 8	3°18	15°31	14° 0	M28
T 29	8 32 12	8°30'12	0♋58	24°22	5°39	20°15	15°29	22°20	6°13	29°26	19°52	1°59	3°15	15°38	14° 0	T 29
W30	8 36 8	9°31'14	13°35	23°45	6°55	20°56	15°21	22°27	6°16	29°29	19°51	1°50	3°11	15°45	14° 0	W30
T 31	8 40 5	10♒32'16	26♋29	23♑18	8♒10	21♐36	15♌13	22♑34	6♒20	29♒31	19♋50	1♎40	3♎ 8	15♉51	14♉ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	18n16	4s54	22s11	1s56	23s13	0n 8	20s 2	0n21	15n47	0n37	21s38	0n23	19s35	0s33	12s14	0s19	18n58	2s52	1s51	1s52	12n31	14n 7	2s 2
W 2	22 54	18 15	5 0	21 49	1 51	23 15	0 6	20 11	0 21	15 49	0 38	21 37	0 22	19 34	0 33	12 13	0 19	18 59	2 51	1 46	1 51	12 33	14 6	2 2
T 3	22 49	17 20	4 52	21 26	1 44	23 16	0 3	20 19	0 20	15 51	0 38	21 36	0 22	19 34	0 33	12 13	0 19	18 59	2 51	1 40	1 50	12 34	14 6	2 2
F 4	22 43	15 33	4 28	21 3	1 36	23 16	0 1	20 27	0 20	15 52	0 38	21 35	0 22	19 33	0 33	12 12	0 19	18 59	2 51	1 35	1 49	12 35	14 6	2 2
S 5	22 37	12 56	3 51	20 39	1 28	23 16	0s 2	20 35	0 19	15 54	0 38	21 34	0 22	19 32	0 33	12 12	0 19	18 59	2 51	1 31	1 47	12 37	14 5	2 2
S 6	22 30	9 38	3 1	20 14	1 18	23 15	0 4	20 43	0 18	15 56	0 38	21 33	0 22	19 31	0 33	12 11	0 19	19 0	2 51	1 28	1 46	12 38	14 5	2 2
M 7	22 23	5 48	1 59	19 50	1 7	23 13	0 7	20 51	0 18	15 58	0 39	21 32	0 22	19 30	0 33	12 10	0 19	19 0	2 51	1 26	1 45	12 39	14 5	2 2
T 8	22 16	1 37	0 51	19 25	0 55	23 11	0 9	20 58	0 17	16 0	0 39	21 31	0 22	19 29	0 33	12 10	0 19	19 0	2 51	1 25	1 43	12 41	14 5	2 2
W 9	22 8	2s43	0n22	19 1	0 42	23 8	0 11	21 6	0 17	16 2	0 39	21 30	0 22	19 29	0 33	12 9	0 19	19 0	2 51	1 25	1 42	12 42	14 4	2 2
T 10	21 59	6 56	1 34	18 38	0 28	23 4	0 14	21 13	0 16	16 4	0 39	21 29	0 22	19 28	0 33	12 9	0 19	19 0	2 51	1 25	1 41	12 43	14 4	2 2
F 11	21 50	10 50	2 42	18 16	0 13	22 59	0 16	21 20	0 15	16 6	0 39	21 28	0 22	19 27	0 33	12 8	0 19	19 1	2 51	1 25	1 40	12 45	14 4	2 2
S 12	21 41	14 9	3 40	17 56	0n 3	22 54	0 18	21 27	0 15	16 8	0 40	21 27	0 22	19 26	0 33	12 7	0 19	19 1	2 51	1 24	1 38	12 46	14 4	2 2
S 13	21 32	16 37	4 25	17 37	0 20	22 48	0 21	21 34	0 14	16 11	0 40	21 27	0 22	19 25	0 33	12 7	0 19	19 1	2 51	1 21	1 37	12 47	14 4	2 1
M14	21 22	18 2	4 53	17 20	0 38	22 41	0 23	21 40	0 13	16 13	0 40	21 26	0 22	19 24	0 33	12 6	0 19	19 1	2 51	1 18	1 36	12 49	14 4	2 1
T 15	21 11	18 16	5 2	17 6	0 57	22 34	0 25	21 47	0 13	16 15	0 40	21 25	0 22	19 24	0 33	12 5	0 19	19 2	2 51	1 14	1 35	12 50	14 3	2 1
W16	21 0	17 21	4 52	16 54	1 16	22 26	0 28	21 53	0 12	16 17	0 40	21 24	0 21	19 23	0 33	12 5	0 19	19 2	2 51	1 9	1 33	12 51	14 3	2 1
T 17	20 49	15 22	4 25	16 45	1 35	22 17	0 30	21 59	0 12	16 20	0 40	21 23	0 21	19 22	0 33	12 4	0 19	19 2	2 51	1 5	1 32	12 52	14 3	2 1
F 18	20 37	12 33	3 42	16 39	1 54	22 7	0 32	22 5	0 11	16 22	0 41	21 21	0 21	19 21	0 33	12 3	0 19	19 2	2 51	1 1	1 31	12 54	14 3	2 1
S 19	20 25	9 9	2 48	16 36	2 12	21 57	0 34	22 10	0 10	16 24	0 41	21 20	0 21	19 20	0 33	12 2	0 19	19 3	2 50	0 58	1 30	12 55	14 3	2 1
S 20	20 13	5 23	1 46	16 36	2 29	21 46	0 37	22 16	0 10	16 27	0 41	21 19	0 21	19 19	0 33	12 2	0 19	19 3	2 50	0 57	1 28	12 56	14 3	2 1
M21	20 0	1 30	0 41	16 39	2 44	21 35	0 39	22 21	0 9	16 29	0 41	21 18	0 21	19 18	0 33	12 1	0 19	19 3	2 50	0 56	1 27	12 58	14 3	2 1
T 22	19 47	2n22	0s25	16 43	2 57	21 23	0 41	22 26	0 8	16 31	0 41	21 17	0 21	19 18	0 33	12 0	0 19	19 3	2 50	0 56	1 26	12 59	14 3	2 1
W23	19 33	6 3	1 28	16 50	3 8	21 10	0 43	22 31	0 8	16 34	0 41	21 16	0 21	19 17	0 33	12 0	0 19	19 4	2 50	0 56	1 25	13 0	14 3	2 1
T 24	19 19	9 27	2 27	16 58	3 16	20 57	0 45	22 36	0 7	16 36	0 42	21 15	0 21	19 16	0 33	11 59	0 19	19 4	2 50	0 56	1 23	13 2	14 3	2 1
F 25	19 5	12 26	3 19	17 8	3 22	20 43	0 47	22 40	0 6	16 39	0 42	21 14	0 21	19 15	0 33	11 58	0 19	19 4	2 50	0 56	1 22	13 3	14 3	2 1
S 26	18 50	14 55	4 3	17 18	3 25	20 28	0 49	22 44	0 5	16 41	0 42	21 13	0 21	19 14	0 33	11 57	0 19	19 4	2 50	0 55	1 21	13 4	14 3	2 1
S 27	18 35	16 47	4 36	17 29	3 26	20 13	0 51	22 49	0 5	16 44	0 42	21 12	0 21	19 13	0 33	11 57	0 19	19 5	2 50	0 53	1 20	13 5	14 3	2 1
M28	18 20	17 55	4 58	17 40	3 24	19 57	0 53	22 53	0 4	16 46	0 42	21 11	0 21	19 12	0 33	11 56	0 19	19 5	2 50	0 51	1 18	13 7	14 3	2 1
T 29	18 4	18 15	5 6	17 52	3 21	19 40	0 55	22 56	0 3	16 49	0 42	21 10	0 21	19 11	0 33	11 55	0 19	19 5	2 50	0 47	1 17	13 8	14 3	2 1
W30	17 48	17 41	5 0	18 3	3 16	19 23	0 57	23 0	0 3	16 51	0 42	21 9	0 21	19 11	0 33	11 54	0 19	19 5	2 50	0 43	1 16	13 9	14 4	2 1
T 31	17s32	16n14	4s38	18s14	3n 9	19s 6	0s58	23s 3	0n 2	16n53	0n43	21s 8	0n21	19s10	0s33	11s54	0s19	19n 6	2s50	0s40	1s15	13n10	14n 4	2s 1

Julian Day Number = 2695161.5, Delta T = 24m48s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'15, Lahiri = 33°11'15

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

FEBRUARY 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 1	11♒33'17	9♌39	23°R 0	9♒25	22♐17	15°R 5	22♑40	6♒23	29♒33	19°R49	1°R31	3♎ 5	15♉58	14♉ 1	F 1
S 2	8 47 58	12°34'17	23° 5	22♑51	10°41	22°57	14♌57	22°47	6°27	29°35	19♋48	1♎23	3° 2	16° 5	14° 2	S 2
S 3	8 51 54	13°35'16	6♍43	22°D50	11°56	23°38	14°49	22°54	6°30	29°37	19°47	1°18	2°59	16°11	14° 2	S 3
M 4	8 55 51	14°36'15	20°32	22°58	13°12	24°18	14°41	23° 1	6°34	29°40	19°46	1°16	2°56	16°18	14° 3	M 4
T 5	8 59 47	15°37'14	4♎28	23°12	14°27	24°59	14°33	23° 8	6°37	29°42	19°44	1°D15	2°52	16°25	14° 4	T 5
W 6	9 3 44	16°38'12	18°29	23°34	15°42	25°40	14°25	23°14	6°41	29°44	19°43	1°16	2°49	16°31	14° 4	W 6
T 7	9 7 41	17°39'09	2♏34	24° 1	16°58	26°20	14°17	23°21	6°44	29°46	19°42	1°18	2°46	16°38	14° 5	T 7
F 8	9 11 37	18°40'06	16°42	24°34	18°13	27° 1	14° 9	23°28	6°48	29°48	19°41	1°R18	2°43	16°45	14° 6	F 8
S 9	9 15 34	19°41'03	0♐50	25°12	19°29	27°42	14° 1	23°34	6°51	29°51	19°40	1°18	2°40	16°51	14° 7	S 9
S 10	9 19 30	20°41'59	14°58	25°55	20°44	28°22	13°53	23°41	6°55	29°53	19°39	1°15	2°36	16°58	14° 8	S 10
M11	9 23 27	21°42'54	29° 3	26°42	21°59	29° 3	13°45	23°47	6°58	29°55	19°38	1°11	2°33	17° 5	14° 9	M11
T 12	9 27 23	22°43'48	13♑ 3	27°33	23°15	29°44	13°37	23°54	7° 2	29°58	19°37	1° 6	2°30	17°12	14°10	T 12
W13	9 31 20	23°44'42	26°54	28°27	24°30	0♑24	13°29	24° 1	7° 5	29°59	19°36	0°59	2°27	17°18	14°11	W13
T 14	9 35 16	24°45'35	10♒33	29°25	25°46	1° 5	13°21	24° 7	7° 9	0♓ 2	19°35	0°53	2°24	17°25	14°12	T 14
F 15	9 39 13	25°46'27	23°57	0♒25	27° 1	1°46	13°14	24°13	7°12	0° 4	19°34	0°48	2°21	17°32	14°13	F 15
S 16	9 43 10	26°47'17	7♓ 4	1°28	28°16	2°27	13° 6	24°20	7°15	0° 7	19°33	0°44	2°17	17°38	14°15	S 16
S 17	9 47 6	27°48'07	19°53	2°34	29°32	3° 8	12°58	24°26	7°19	0° 9	19°32	0°41	2°14	17°45	14°16	S 17
M18	9 51 3	28°48'55	2♈25	3°41	0♓47	3°48	12°51	24°32	7°22	0°11	19°31	0°D41	2°11	17°52	14°18	M18
T 19	9 54 59	29°49'42	14°41	4°51	2° 2	4°29	12°43	24°39	7°26	0°13	19°30	0°42	2° 8	17°58	14°19	T 19
W20	9 58 56	0♓50'27	26°44	6° 3	3°17	5°10	12°36	24°45	7°29	0°16	19°29	0°43	2° 5	18° 5	14°20	W20
T 21	10 2 52	1°51'11	8♉39	7°16	4°33	5°51	12°29	24°51	7°32	0°18	19°29	0°45	2° 1	18°12	14°22	T 21
F 22	10 6 49	2°51'54	20°29	8°31	5°48	6°32	12°22	24°57	7°35	0°20	19°28	0°47	1°58	18°18	14°24	F 22
S 23	10 10 45	3°52'35	2♊20	9°48	7° 3	7°13	12°15	25° 3	7°39	0°23	19°27	0°R47	1°55	18°25	14°25	S 23
S 24	10 14 42	4°53'14	14°17	11° 6	8°18	7°54	12° 8	25° 9	7°42	0°25	19°26	0°47	1°52	18°32	14°27	S 24
M25	10 18 38	5°53'52	26°24	12°25	9°34	8°34	12° 1	25°15	7°45	0°27	19°25	0°45	1°49	18°38	14°29	M25
T 26	10 22 35	6°54'29	8♋46	13°46	10°49	9°15	11°54	25°21	7°48	0°29	19°24	0°43	1°46	18°45	14°31	T 26
W27	10 26 32	7°55'03	21°26	15° 8	12° 4	9°56	11°48	25°27	7°52	0°32	19°24	0°39	1°42	18°52	14°33	W27
T 28	10 30 28	8♓55'36	4♌27	16♒32	13♓19	10♑37	11♌41	25♑33	7♒55	0♓34	19♋23	0♎36	1♎39	18♉59	14♉34	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s15	13n53	4s 2	18s25	3n 2	18s48	1s 0	23s 6	0n 1	16n56	0n43	21s 7	0n20	19s 9	0s33	11s53	0s19	19n 6	2s50	0s36	1s13	13n12	14n 4	2s 1
S 2	16 58	10 46	3 11	18 35	2 53	18 29	1 2	23 9	0 0	16 58	0 43	21 6	0 20	19 8	0 33	11 52	0 19	19 6	2 49	0 33	1 12	13 13	14 4	2 1
S 3	16 41	7 1	2 8	18 44	2 44	18 10	1 4	23 12	0s 0	17 1	0 43	21 5	0 20	19 7	0 34	11 51	0 19	19 6	2 49	0 31	1 11	13 14	14 4	2 1
M 4	16 23	2 51	0 58	18 53	2 34	17 50	1 5	23 15	0 1	17 3	0 43	21 4	0 20	19 6	0 34	11 51	0 19	19 7	2 49	0 30	1 10	13 15	14 5	2 1
T 5	16 6	1s30	0n17	19 1	2 23	17 30	1 7	23 17	0 2	17 6	0 43	21 3	0 20	19 5	0 34	11 50	0 19	19 7	2 49	0 30	1 8	13 17	14 5	2 1
W 6	15 48	5 48	1 32	19 8	2 13	17 9	1 8	23 19	0 3	17 8	0 43	21 2	0 20	19 4	0 34	11 49	0 19	19 7	2 49	0 30	1 7	13 18	14 5	2 0
T 7	15 29	9 47	2 41	19 14	2 2	16 48	1 10	23 21	0 3	17 11	0 43	21 1	0 20	19 4	0 34	11 48	0 19	19 7	2 49	0 31	1 6	13 19	14 5	2 0
F 8	15 10	13 14	3 41	19 19	1 51	16 26	1 11	23 23	0 4	17 13	0 43	20 59	0 20	19 3	0 34	11 48	0 19	19 8	2 49	0 31	1 5	13 21	14 6	2 0
S 9	14 52	15 53	4 28	19 23	1 40	16 4	1 12	23 25	0 5	17 15	0 44	20 58	0 20	19 2	0 34	11 47	0 19	19 8	2 49	0 31	1 3	13 22	14 6	2 0
S 10	14 32	17 34	4 58	19 26	1 29	15 42	1 14	23 26	0 6	17 18	0 44	20 57	0 20	19 1	0 34	11 46	0 19	19 8	2 49	0 30	1 2	13 23	14 6	2 0
M11	14 13	18 11	5 10	19 28	1 18	15 18	1 15	23 27	0 6	17 20	0 44	20 56	0 20	19 0	0 34	11 45	0 19	19 8	2 49	0 28	1 1	13 24	14 7	2 0
T 12	13 53	17 41	5 3	19 29	1 7	14 55	1 16	23 28	0 7	17 23	0 44	20 55	0 20	18 59	0 34	11 44	0 19	19 8	2 49	0 26	0 59	13 25	14 7	2 0
W13	13 33	16 8	4 39	19 28	0 56	14 31	1 17	23 29	0 8	17 25	0 44	20 54	0 20	18 58	0 34	11 44	0 19	19 9	2 48	0 23	0 58	13 27	14 7	2 0
T 14	13 13	13 41	3 59	19 27	0 46	14 7	1 18	23 30	0 9	17 27	0 44	20 53	0 20	18 58	0 34	11 43	0 19	19 9	2 48	0 21	0 57	13 28	14 8	2 0
F 15	12 53	10 33	3 7	19 24	0 36	13 42	1 19	23 30	0 10	17 29	0 44	20 52	0 20	18 57	0 34	11 42	0 19	19 9	2 48	0 19	0 56	13 29	14 8	2 0
S 16	12 32	6 57	2 5	19 21	0 26	13 17	1 20	23 30	0 11	17 32	0 44	20 51	0 20	18 56	0 34	11 41	0 19	19 9	2 48	0 17	0 54	13 30	14 9	2 0
S 17	12 12	3 5	0 59	19 15	0 16	12 52	1 21	23 30	0 11	17 34	0 44	20 50	0 20	18 55	0 34	11 41	0 19	19 10	2 48	0 16	0 53	13 32	14 9	2 0
M18	11 51	0n49	0s 9	19 9	0 6	12 26	1 22	23 30	0 12	17 36	0 44	20 49	0 20	18 54	0 34	11 40	0 19	19 10	2 48	0 16	0 52	13 33	14 9	2 0
T 19	11 29	4 36	1 16	19 2	0s 3	12 0	1 23	23 29	0 13	17 38	0 44	20 48	0 19	18 53	0 34	11 39	0 19	19 10	2 48	0 17	0 51	13 34	14 10	2 0
W20	11 8	8 7	2 18	18 53	0 12	11 33	1 23	23 29	0 14	17 40	0 44	20 47	0 19	18 53	0 34	11 38	0 19	19 10	2 48	0 17	0 49	13 35	14 10	2 0
T 21	10 47	11 16	3 13	18 43	0 21	11 7	1 24	23 28	0 15	17 43	0 45	20 46	0 19	18 52	0 34	11 37	0 19	19 11	2 48	0 18	0 48	13 37	14 11	2 0
F 22	10 25	13 57	4 0	18 32	0 29	10 40	1 25	23 27	0 16	17 45	0 45	20 45	0 19	18 51	0 34	11 37	0 19	19 11	2 48	0 19	0 47	13 38	14 11	2 0
S 23	10 3	16 2	4 37	18 20	0 37	10 12	1 25	23 26	0 16	17 47	0 45	20 44	0 19	18 50	0 34	11 36	0 19	19 11	2 47	0 19	0 46	13 39	14 12	2 0
S 24	9 41	17 26	5 2	18 6	0 45	9 45	1 26	23 24	0 17	17 49	0 45	20 43	0 19	18 49	0 34	11 35	0 19	19 11	2 47	0 19	0 44	13 40	14 12	2 0
M25	9 19	18 5	5 14	17 51	0 53	9 17	1 26	23 23	0 18	17 51	0 45	20 42	0 19	18 48	0 34	11 34	0 19	19 11	2 47	0 18	0 43	13 41	14 13	2 0
T 26	8 57	17 53	5 11	17 35	1 0	8 49	1 26	23 21	0 19	17 52	0 45	20 41	0 19	18 48	0 34	11 33	0 19	19 12	2 47	0 17	0 42	13 43	14 13	2 0
W27	8 34	16 48	4 54	17 18	1 7	8 21	1 27	23 19	0 20	17 54	0 45	20 40	0 19	18 47	0 34	11 33	0 19	19 12	2 47	0 16	0 41	13 44	14 14	2 0
T 28	8s12	14n50	4s22	17s 0	1s14	7s52	1s27	23s16	0s21	17n56	0n45	20s39	0n19	18s46	0s34	11s32	0s19	19n12	2s47	0s14	0s39	13n45	14n15	2s 0

Julian Day Number = 2695192.5, Delta T = 24m48s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'19, Lahiri = 33°11'19

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

MARCH 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 25	9♓56'07	17♌50	17♒56	14♓34	11♑18	11°R35	25♑39	7♒58	0♓36	19°R22	0°R33	1♎36	19♉ 5	14♉36	F 1
S 2	10 38 21	10°56'37	1♍33	19°22	15°49	11°59	11♌29	25°44	8° 1	0°38	19♋21	0♎30	1°33	19°12	14°38	S 2
S 3	10 42 18	11°57'05	15°35	20°48	17° 5	12°40	11°23	25°50	8° 4	0°41	19°21	0°29	1°30	19°19	14°41	S 3
M 4	10 46 14	12°57'31	29°50	22°16	18°20	13°21	11°17	25°55	8° 7	0°43	19°20	0°D28	1°27	19°25	14°43	M 4
T 5	10 50 11	13°57'56	14♎15	23°45	19°35	14° 2	11°11	26° 1	8°10	0°45	19°19	0°28	1°23	19°32	14°45	T 5
W 6	10 54 7	14°58'20	28°44	25°15	20°50	14°43	11° 6	26° 6	8°13	0°47	19°19	0°29	1°20	19°39	14°47	W 6
T 7	10 58 4	15°58'42	13♏12	26°46	22° 5	15°24	11° 0	26°12	8°16	0°50	19°18	0°31	1°17	19°45	14°49	T 7
F 8	11 2 1	16°59'03	27°35	28°18	23°20	16° 6	10°55	26°17	8°19	0°52	19°18	0°32	1°14	19°52	14°52	F 8
S 9	11 5 57	17°59'23	11♐49	29°51	24°35	16°47	10°50	26°23	8°22	0°54	19°17	0°R32	1°11	19°59	14°54	S 9
S 10	11 9 54	18°59'42	25°53	1♓25	25°50	17°28	10°45	26°28	8°25	0°56	19°16	0°32	1° 7	20° 5	14°56	S 10
M11	11 13 50	19°59'59	9♑44	3° 0	27° 5	18° 9	10°40	26°33	8°28	0°58	19°16	0°32	1° 4	20°12	14°59	M11
T 12	11 17 47	21° 0'14	23°23	4°36	28°20	18°50	10°35	26°38	8°31	1° 1	19°15	0°31	1° 1	20°19	15° 1	T 12
W13	11 21 43	22° 0'28	6♒49	6°14	29°35	19°31	10°31	26°43	8°34	1° 3	19°15	0°29	0°58	20°25	15° 4	W13
T 14	11 25 40	23° 0'41	20° 1	7°52	0♈50	20°12	10°26	26°48	8°37	1° 5	19°14	0°28	0°55	20°32	15° 6	T 14
F 15	11 29 36	24° 0'52	2♓59	9°31	2° 5	20°54	10°22	26°53	8°39	1° 7	19°14	0°28	0°52	20°39	15° 9	F 15
S 16	11 33 33	25° 1'01	15°44	11°11	3°20	21°35	10°18	26°58	8°42	1° 9	19°14	0°27	0°48	20°46	15°12	S 16
S 17	11 37 30	26° 1'08	28°16	12°53	4°35	22°16	10°14	27° 2	8°45	1°11	19°13	0°D27	0°45	20°52	15°14	S 17
M18	11 41 26	27° 1'14	10♈36	14°35	5°49	22°57	10°11	27° 7	8°47	1°13	19°13	0°27	0°42	20°59	15°17	M18
T 19	11 45 23	28° 1'17	22°45	16°19	7° 4	23°38	10° 7	27°12	8°50	1°15	19°12	0°27	0°39	21° 6	15°20	T 19
W20	11 49 19	29° 1'19	4♉45	18° 4	8°19	24°20	10° 4	27°16	8°53	1°18	19°12	0°27	0°36	21°12	15°23	W20
T 21	11 53 16	0♈ 1'19	16°38	19°49	9°34	25° 1	10° 1	27°21	8°55	1°20	19°12	0°R27	0°33	21°19	15°25	T 21
F 22	11 57 12	1° 1'17	28°29	21°36	10°49	25°42	9°58	27°25	8°58	1°22	19°12	0°27	0°29	21°26	15°28	F 22
S 23	12 1 9	2° 1'13	10♊20	23°24	12° 3	26°23	9°56	27°29	9° 0	1°24	19°11	0°27	0°26	21°32	15°31	S 23
S 24	12 5 5	3° 1'06	22°15	25°14	13°18	27° 5	9°53	27°34	9° 3	1°26	19°11	0°27	0°23	21°39	15°34	S 24
M25	12 9 2	4° 0'58	4♋20	27° 4	14°33	27°46	9°51	27°38	9° 5	1°28	19°11	0°D27	0°20	21°46	15°37	M25
T 26	12 12 58	5° 0'47	16°39	28°56	15°47	28°27	9°49	27°42	9° 7	1°30	19°11	0°27	0°17	21°52	15°40	T 26
W27	12 16 55	6° 0'34	29°16	0♈48	17° 2	29° 8	9°47	27°46	9°10	1°32	19°11	0°28	0°13	21°59	15°43	W27
T 28	12 20 52	7° 0'19	12♌15	2°42	18°17	29°50	9°45	27°50	9°12	1°34	19°10	0°28	0°10	22° 6	15°46	T 28
F 29	12 24 48	8° 0'01	25°39	4°37	19°31	0♒31	9°44	27°54	9°14	1°36	19°10	0°29	0° 7	22°13	15°49	F 29
S 30	12 28 45	8°59'42	9♍28	6°33	20°46	1°12	9°42	27°57	9°16	1°37	19°10	0°30	0° 4	22°19	15°52	S 30
S 31	12 32 41	9♈59'20	23♍42	8♈31	22♈ 0	1♒54	9♌41	28♑ 1	9♒18	1♓39	19♋10	0°R30	0♎ 1	22♉26	15♉56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s49	12n 2	3s34	16s40	1s20	7s23	1s27	23s14	0s22	17n58	0n45	20s38	0n19	18s45	0s34	11s31	0s19	19n12	2s47	0s13	0s38	13n46	14n15	2s 0
S 2	7 26	8 30	2 33	16 19	1 26	6 54	1 27	23 11	0 23	18 0	0 45	20 37	0 19	18 44	0 34	11 30	0 19	19 13	2 47	0 12	0 37	13 48	14 16	2 0
S 3	7 3	4 25	1 21	15 57	1 31	6 25	1 27	23 8	0 24	18 1	0 45	20 36	0 19	18 44	0 34	11 29	0 19	19 13	2 47	0 11	0 36	13 49	14 17	2 0
M 4	6 40	0 1	0 3	15 34	1 37	5 56	1 27	23 5	0 24	18 3	0 45	20 35	0 19	18 43	0 34	11 29	0 19	19 13	2 46	0 11	0 34	13 50	14 17	2 0
T 5	6 17	4s26	1n16	15 9	1 42	5 26	1 27	23 2	0 25	18 5	0 45	20 34	0 19	18 42	0 34	11 28	0 19	19 13	2 46	0 11	0 33	13 51	14 18	1 59
W 6	5 54	8 39	2 30	14 43	1 46	4 57	1 27	22 59	0 26	18 6	0 45	20 33	0 19	18 41	0 34	11 27	0 19	19 13	2 46	0 12	0 32	13 52	14 18	1 59
T 7	5 31	12 19	3 35	14 17	1 51	4 27	1 26	22 55	0 27	18 8	0 45	20 32	0 19	18 41	0 34	11 26	0 19	19 14	2 46	0 12	0 31	13 54	14 19	1 59
F 8	5 7	15 13	4 26	13 49	1 54	3 57	1 26	22 51	0 28	18 9	0 45	20 31	0 19	18 40	0 34	11 26	0 19	19 14	2 46	0 12	0 29	13 55	14 20	1 59
S 9	4 44	17 10	5 0	13 19	1 58	3 27	1 26	22 47	0 29	18 11	0 45	20 30	0 19	18 39	0 34	11 25	0 19	19 14	2 46	0 13	0 28	13 56	14 21	1 59
S 10	4 20	18 2	5 16	12 49	2 1	2 57	1 25	22 43	0 30	18 12	0 45	20 29	0 18	18 38	0 34	11 24	0 19	19 14	2 46	0 13	0 27	13 57	14 21	1 59
M11	3 57	17 48	5 13	12 18	2 4	2 27	1 25	22 38	0 31	18 13	0 45	20 28	0 18	18 38	0 34	11 23	0 19	19 14	2 46	0 12	0 25	13 58	14 22	1 59
T 12	3 33	16 32	4 52	11 45	2 6	1 57	1 24	22 34	0 32	18 15	0 45	20 27	0 18	18 37	0 34	11 23	0 19	19 14	2 46	0 12	0 24	13 59	14 23	1 59
W13	3 10	14 22	4 16	11 11	2 8	1 27	1 23	22 29	0 33	18 16	0 45	20 26	0 18	18 36	0 34	11 22	0 19	19 15	2 45	0 12	0 23	14 1	14 23	1 59
T 14	2 46	11 30	3 26	10 36	2 10	0 56	1 23	22 24	0 34	18 17	0 45	20 25	0 18	18 36	0 34	11 21	0 19	19 15	2 45	0 11	0 22	14 2	14 24	1 59
F 15	2 22	8 5	2 27	10 0	2 11	0 26	1 22	22 19	0 35	18 18	0 45	20 24	0 18	18 35	0 34	11 20	0 19	19 15	2 45	0 11	0 20	14 3	14 25	1 59
S 16	1 58	4 22	1 21	9 23	2 12	0n 5	1 21	22 13	0 36	18 19	0 45	20 23	0 18	18 34	0 34	11 20	0 19	19 15	2 45	0 11	0 19	14 4	14 26	1 59
S 17	1 35	0 30	0 12	8 44	2 12	0 35	1 20	22 8	0 37	18 20	0 45	20 23	0 18	18 33	0 34	11 19	0 19	19 15	2 45	0 11	0 18	14 5	14 27	1 59
M18	1 11	3n19	0s56	8 5	2 12	1 5	1 19	22 2	0 38	18 21	0 45	20 22	0 18	18 33	0 34	11 18	0 19	19 16	2 45	0 11	0 17	14 7	14 27	1 59
T 19	0 47	6 57	2 1	7 24	2 12	1 36	1 18	21 56	0 39	18 22	0 45	20 21	0 18	18 32	0 34	11 17	0 19	19 16	2 45	0 11	0 15	14 8	14 28	1 59
W20	0 23	10 14	2 59	6 43	2 11	2 6	1 17	21 50	0 40	18 23	0 45	20 20	0 18	18 32	0 34	11 17	0 19	19 16	2 45	0 11	0 14	14 9	14 29	1 59
T 21	0n 1	13 5	3 49	6 0	2 10	2 37	1 16	21 44	0 41	18 24	0 45	20 19	0 18	18 31	0 34	11 16	0 19	19 16	2 44	0 11	0 13	14 10	14 30	1 59
F 22	0 24	15 22	4 30	5 16	2 8	3 7	1 15	21 37	0 42	18 24	0 45	20 18	0 18	18 30	0 34	11 15	0 19	19 16	2 44	0 11	0 12	14 11	14 31	1 59
S 23	0 48	17 0	4 58	4 32	2 5	3 37	1 14	21 30	0 43	18 25	0 45	20 18	0 18	18 30	0 34	11 15	0 19	19 16	2 44	0 11	0 10	14 12	14 31	1 59
S 24	1 12	17 54	5 14	3 46	2 3	4 7	1 12	21 23	0 44	18 26	0 45	20 17	0 18	18 29	0 34	11 14	0 19	19 16	2 44	0 11	0 9	14 14	14 32	1 59
M25	1 35	18 0	5 17	2 59	1 59	4 37	1 11	21 16	0 45	18 26	0 45	20 16	0 18	18 28	0 34	11 13	0 20	19 17	2 44	0 11	0 8	14 15	14 33	1 59
T 26	1 59	17 16	5 5	2 11	1 55	5 7	1 10	21 9	0 47	18 27	0 45	20 15	0 18	18 28	0 35	11 12	0 20	19 17	2 44	0 11	0 7	14 16	14 34	1 59
W27	2 23	15 41	4 38	1 23	1 51	5 37	1 8	21 2	0 48	18 27	0 45	20 15	0 18	18 27	0 35	11 12	0 20	19 17	2 44	0 11	0 5	14 17	14 35	1 59
T 28	2 46	13 16	3 57	0 33	1 46	6 7	1 7	20 54	0 49	18 28	0 45	20 14	0 18	18 27	0 35	11 11	0 20	19 17	2 44	0 11	0 4	14 18	14 36	1 59
F 29	3 10	10 4	3 2	0n17	1 41	6 36	1 5	20 47	0 50	18 28	0 45	20 13	0 18	18 26	0 35	11 10	0 20	19 17	2 44	0 11	0 3	14 19	14 37	1 59
S 30	3 33	6 14	1 54	1 8	1 35	7 6	1 3	20 39	0 51	18 29	0 45	20 12	0 17	18 26	0 35	11 10	0 20	19 17	2 43	0 12	0 2	14 20	14 38	1 59
S 31	3n57	1n55	0s38	2n 0	1s29	7n35	1s 2	20s31	0s52	18n29	0n45	20s12	0n17	18s25	0s35	11s 9	0s20	19n17	2s43	0s12	0s 0	14n22	14n39	1s59

Julian Day Number = 2695220.5, Delta T = 24m49s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'23, Lahiri = 33°11'23

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

APRIL 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 38	10♈58'56	8♎16	10♈29	23♈15	2♒35	9°R40	28♑ 5	9♒21	1♓41	19°R10	0°R30	29♍58	22♉33	15♉59	M 1
T 2	12 40 34	11°58'30	23° 5	12°28	24°29	3°16	9♏39	28° 8	9°23	1°43	19♋10	0♎29	29°54	22°39	16° 2	T 2
W 3	12 44 31	12°58'03	8♏ 1	14°28	25°44	3°58	9°39	28°12	9°25	1°45	19°D10	0°28	29°51	22°46	16° 5	W 3
T 4	12 48 27	13°57'33	22°56	16°29	26°58	4°39	9°39	28°15	9°27	1°47	19°10	0°27	29°48	22°53	16° 9	T 4
F 5	12 52 24	14°57'02	7♐43	18°30	28°13	5°20	9°D38	28°18	9°29	1°49	19°10	0°25	29°45	22°59	16°12	F 5
S 6	12 56 21	15°56'29	22°14	20°32	29°27	6° 2	9°38	28°21	9°31	1°50	19°10	0°23	29°42	23° 6	16°15	S 6
S 7	13 0 17	16°55'55	6♑27	22°34	0♉41	6°43	9°39	28°24	9°32	1°52	19°10	0°22	29°38	23°13	16°19	S 7
M 8	13 4 14	17°55'18	20°18	24°36	1°56	7°24	9°39	28°27	9°34	1°54	19°10	0°D22	29°35	23°19	16°22	M 8
T 9	13 8 10	18°54'40	3♒48	26°38	3°10	8° 6	9°40	28°30	9°36	1°56	19°10	0°23	29°32	23°26	16°25	T 9
W10	13 12 7	19°54'01	16°59	28°40	4°24	8°47	9°40	28°33	9°38	1°57	19°11	0°24	29°29	23°33	16°29	W10
T 11	13 16 3	20°53'19	29°52	0♉41	5°39	9°29	9°41	28°36	9°39	1°59	19°11	0°25	29°26	23°40	16°32	T 11
F 12	13 20 0	21°52'36	12♓31	2°40	6°53	10°10	9°42	28°38	9°41	2° 1	19°11	0°27	29°23	23°46	16°36	F 12
S 13	13 23 56	22°51'51	24°56	4°38	8° 7	10°51	9°44	28°41	9°43	2° 2	19°11	0°R28	29°19	23°53	16°39	S 13
S 14	13 27 53	23°51'03	7♈11	6°34	9°21	11°33	9°45	28°43	9°44	2° 4	19°12	0°28	29°16	24° 0	16°43	S 14
M15	13 31 50	24°50'14	19°18	8°28	10°35	12°14	9°47	28°46	9°46	2° 5	19°12	0°26	29°13	24° 6	16°46	M15
T 16	13 35 46	25°49'23	1♉18	10°19	11°50	12°56	9°49	28°48	9°47	2° 7	19°12	0°24	29°10	24°13	16°50	T 16
W17	13 39 43	26°48'30	13°12	12° 7	13° 4	13°37	9°51	28°50	9°49	2° 8	19°12	0°20	29° 7	24°20	16°53	W17
T 18	13 43 39	27°47'35	25° 4	13°52	14°18	14°18	9°53	28°52	9°50	2°10	19°13	0°15	29° 4	24°26	16°57	T 18
F 19	13 47 36	28°46'38	6♊54	15°33	15°32	15° 0	9°56	28°54	9°51	2°11	19°13	0°10	29° 0	24°33	17° 1	F 19
S 20	13 51 32	29°45'39	18°46	17°10	16°46	15°41	9°58	28°56	9°53	2°13	19°14	0° 5	28°57	24°40	17° 4	S 20
S 21	13 55 29	0♉44'38	0♋42	18°43	18° 0	16°22	10° 1	28°58	9°54	2°14	19°14	0° 1	28°54	24°46	17° 8	S 21
M22	13 59 25	1°43'34	12°46	20°11	19°14	17° 4	10° 4	29° 0	9°55	2°15	19°14	29♍58	28°51	24°53	17°12	M22
T 23	14 3 22	2°42'28	25° 3	21°34	20°28	17°45	10° 7	29° 1	9°56	2°17	19°15	29°56	28°48	25° 0	17°15	T 23
W24	14 7 19	3°41'20	7♌35	22°52	21°41	18°26	10°11	29° 3	9°57	2°18	19°15	29°D56	28°44	25° 7	17°19	W24
T 25	14 11 15	4°40'10	20°28	24° 5	22°55	19° 8	10°14	29° 4	9°58	2°19	19°16	29°57	28°41	25°13	17°23	T 25
F 26	14 15 12	5°38'57	3♍45	25°12	24° 9	19°49	10°18	29° 5	9°59	2°21	19°16	29°58	28°38	25°20	17°26	F 26
S 27	14 19 8	6°37'42	17°29	26°14	25°23	20°30	10°22	29° 7	10° 0	2°22	19°17	29°59	28°35	25°27	17°30	S 27
S 28	14 23 5	7°36'25	1♎41	27°10	26°37	21°11	10°26	29° 8	10° 1	2°23	19°18	0°R 0	28°32	25°33	17°34	S 28
M29	14 27 1	8°35'06	16°19	28° 0	27°50	21°53	10°30	29° 9	10° 2	2°24	19°18	29°59	28°29	25°40	17°37	M29
T 30	14 30 58	9♉33'44	1♏17	28♉45	29♉ 4	22♒34	10♌35	29♑10	10♒ 2	2♓26	19♋19	29♍57	28♍25	25♉47	17♉41	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n20	2s36	0n43	2n53	1s22	8n 4	1s 0	20s22	0s53	18n29	0n45	20s11	0n17	18s24	0s35	11s 8	0s20	19n18	2s43	0s12	0n 1	14n23	14n39	1s59
T 2	4 43	7 3	2 2	3 46	1 14	8 33	0 58	20 14	0 54	18 29	0 45	20 10	0 17	18 24	0 35	11 8	0 20	19 18	2 43	0 12	0 2	14 24	14 40	1 59
W 3	5 6	11 5	3 13	4 40	1 6	9 2	0 56	20 5	0 55	18 29	0 45	20 10	0 17	18 23	0 35	11 7	0 20	19 18	2 43	0 11	0 3	14 25	14 41	1 59
T 4	5 29	14 23	4 11	5 34	0 58	9 31	0 54	19 57	0 57	18 29	0 45	20 9	0 17	18 23	0 35	11 7	0 20	19 18	2 43	0 11	0 5	14 26	14 42	1 59
F 5	5 52	16 43	4 52	6 29	0 49	9 59	0 52	19 48	0 58	18 29	0 45	20 9	0 17	18 22	0 35	11 6	0 20	19 18	2 43	0 10	0 6	14 27	14 43	1 59
S 6	6 15	17 55	5 13	7 23	0 39	10 27	0 51	19 39	0 59	18 29	0 45	20 8	0 17	18 22	0 35	11 5	0 20	19 18	2 43	0 9	0 7	14 28	14 44	1 59
S 7	6 38	17 57	5 15	8 18	0 29	10 55	0 49	19 30	1 0	18 29	0 45	20 7	0 17	18 22	0 35	11 5	0 20	19 18	2 42	0 9	0 9	14 30	14 45	1 59
M 8	7 0	16 55	4 57	9 12	0 19	11 22	0 46	19 20	1 1	18 29	0 45	20 7	0 17	18 21	0 35	11 4	0 20	19 18	2 42	0 9	0 10	14 31	14 46	1 59
T 9	7 23	14 57	4 24	10 6	0 9	11 50	0 44	19 11	1 2	18 29	0 45	20 6	0 17	18 21	0 35	11 3	0 20	19 18	2 42	0 9	0 11	14 32	14 47	1 59
W10	7 45	12 14	3 38	11 0	0n 2	12 17	0 42	19 1	1 3	18 29	0 45	20 6	0 17	18 20	0 35	11 3	0 20	19 19	2 42	0 9	0 12	14 33	14 48	1 59
T 11	8 7	8 58	2 41	11 53	0 14	12 43	0 40	18 51	1 5	18 28	0 45	20 5	0 17	18 20	0 35	11 2	0 20	19 19	2 42	0 10	0 14	14 34	14 49	1 59
F 12	8 30	5 20	1 37	12 45	0 25	13 10	0 38	18 41	1 6	18 28	0 44	20 5	0 17	18 19	0 35	11 2	0 20	19 19	2 42	0 11	0 15	14 35	14 50	1 59
S 13	8 52	1 32	0 30	13 35	0 36	13 36	0 36	18 31	1 7	18 28	0 44	20 4	0 17	18 19	0 35	11 1	0 20	19 19	2 42	0 11	0 16	14 36	14 51	1 59
S 14	9 13	2n17	0s37	14 25	0 48	14 2	0 33	18 21	1 8	18 27	0 44	20 4	0 17	18 19	0 35	11 1	0 20	19 19	2 42	0 11	0 17	14 37	14 52	1 59
M15	9 35	5 57	1 42	15 13	1 0	14 27	0 31	18 11	1 10	18 27	0 44	20 4	0 17	18 18	0 35	11 0	0 20	19 19	2 41	0 10	0 19	14 38	14 53	1 59
T 16	9 57	9 21	2 41	15 59	1 11	14 52	0 29	18 0	1 11	18 26	0 44	20 3	0 17	18 18	0 35	11 0	0 20	19 19	2 41	0 9	0 20	14 40	14 54	1 59
W17	10 18	12 21	3 34	16 43	1 22	15 17	0 26	17 49	1 12	18 26	0 44	20 3	0 17	18 18	0 35	10 59	0 20	19 19	2 41	0 8	0 21	14 41	14 55	1 59
T 18	10 39	14 49	4 16	17 25	1 33	15 41	0 24	17 39	1 13	18 25	0 44	20 2	0 17	18 17	0 35	10 59	0 20	19 19	2 41	0 6	0 22	14 42	14 56	1 59
F 19	11 0	16 39	4 47	18 5	1 43	16 5	0 21	17 28	1 14	18 24	0 44	20 2	0 17	18 17	0 35	10 58	0 20	19 19	2 41	0 4	0 24	14 43	14 57	2 0
S 20	11 21	17 47	5 7	18 43	1 53	16 29	0 19	17 17	1 16	18 23	0 44	20 2	0 16	18 17	0 35	10 58	0 20	19 19	2 41	0 2	0 25	14 44	14 57	2 0
S 21	11 41	18 8	5 13	19 18	2 3	16 52	0 16	17 6	1 17	18 23	0 44	20 1	0 16	18 16	0 35	10 57	0 20	19 19	2 41	0 0	0 26	14 45	14 58	2 0
M22	12 2	17 41	5 5	19 50	2 12	17 15	0 14	16 54	1 18	18 22	0 44	20 1	0 16	18 16	0 35	10 57	0 20	19 19	2 41	0n 1	0 27	14 46	14 59	2 0
T 23	12 22	16 24	4 43	20 20	2 20	17 37	0 11	16 43	1 19	18 21	0 44	20 1	0 16	18 16	0 35	10 56	0 20	19 20	2 40	0 1	0 29	14 47	15 0	2 0
W24	12 42	14 19	4 8	20 47	2 27	17 59	0 9	16 31	1 21	18 20	0 44	20 1	0 16	18 15	0 35	10 56	0 20	19 20	2 40	0 2	0 30	14 48	15 1	2 0
T 25	13 2	11 28	3 19	21 12	2 33	18 20	0 6	16 20	1 22	18 19	0 44	20 0	0 16	18 15	0 36	10 55	0 20	19 20	2 40	0 1	0 31	14 49	15 2	2 0
F 26	13 21	7 57	2 18	21 34	2 39	18 41	0 4	16 8	1 23	18 18	0 44	20 0	0 16	18 15	0 36	10 55	0 20	19 20	2 40	0 1	0 32	14 51	15 3	2 0
S 27	13 41	3 53	1 8	21 53	2 43	19 1	0 1	15 56	1 25	18 17	0 44	20 0	0 16	18 15	0 36	10 54	0 20	19 20	2 40	0 0	0 34	14 52	15 4	2 0
S 28	14 0	0s32	0n 9	22 10	2 47	19 21	0n 1	15 44	1 26	18 16	0 44	20 0	0 16	18 15	0 36	10 54	0 20	19 20	2 40	0s 0	0 35	14 53	15 5	2 0
M29	14 19	5 2	1 28	22 24	2 50	19 40	0 4	15 32	1 27	18 15	0 44	20 0	0 16	18 14	0 36	10 54	0 20	19 20	2 40	0n 0	0 36	14 54	15 6	2 0
T 30	14n37	9s21	2n42	22n35	2n51	19n59	0n 7	15s20	1s28	18n13	0n44	19s59	0n16	18s14	0s36	10s53	0s20	19n20	2s40	0n 1	0n37	14n55	15n 7	2s 0

Julian Day Number = 2695251.5, Delta T = 24m49s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'27, Lahiri = 33°11'27

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

MAY 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 54	10♉32'21	16♏29	29♉23	0♊18	23♒15	10♌39	29♑10	10♒ 3	2♓27	19♋19	29°R52	28♍22	25♉53	17♉45	W 1
T 2	14 38 51	11°30'56	1♐44	29°56	1°31	23°57	10°44	29°11	10° 4	2°28	19°20	29♍46	28°19	26° 0	17°49	T 2
F 3	14 42 47	12°29'30	16°52	0♊23	2°45	24°38	10°49	29°12	10° 4	2°29	19°21	29°40	28°16	26° 7	17°52	F 3
S 4	14 46 44	13°28'01	1♑43	0°43	3°58	25°19	10°54	29°12	10° 5	2°30	19°22	29°34	28°13	26°14	17°56	S 4
S 5	14 50 41	14°26'31	16°10	0°58	5°12	26° 0	10°59	29°13	10° 6	2°31	19°22	29°29	28°10	26°20	18° 0	S 5
M 6	14 54 37	15°25'00	0♒10	1° 7	6°25	26°41	11° 4	29°13	10° 6	2°32	19°23	29°26	28° 6	26°27	18° 4	M 6
T 7	14 58 34	16°23'27	13°43	1°R10	7°39	27°23	11°10	29°13	10° 6	2°33	19°24	29°D25	28° 3	26°34	18° 7	T 7
W 8	15 2 30	17°21'52	26°51	1° 8	8°52	28° 4	11°15	29°13	10° 7	2°34	19°25	29°25	28° 0	26°40	18°11	W 8
T 9	15 6 27	18°20'16	9♓36	1° 0	10° 5	28°45	11°21	29°R13	10° 7	2°35	19°25	29°27	27°57	26°47	18°15	T 9
F 10	15 10 23	19°18'38	22° 4	0°47	11°19	29°26	11°27	29°13	10° 7	2°35	19°26	29°28	27°54	26°54	18°19	F 10
S 11	15 14 20	20°16'59	4♈17	0°30	12°32	0♓ 7	11°33	29°13	10° 8	2°36	19°27	29°R28	27°50	27° 1	18°23	S 11
S 12	15 18 16	21°15'18	16°21	0° 8	13°45	0°48	11°40	29°13	10° 8	2°37	19°28	29°26	27°47	27° 7	18°26	S 12
M13	15 22 13	22°13'35	28°18	29♉42	14°59	1°29	11°46	29°12	10° 8	2°38	19°29	29°22	27°44	27°14	18°30	M13
T 14	15 26 10	23°11'51	10♉10	29°13	16°12	2°10	11°53	29°12	10° 8	2°39	19°30	29°16	27°41	27°21	18°34	T 14
W15	15 30 6	24°10'05	22° 1	28°41	17°25	2°51	11°59	29°11	10°R 8	2°39	19°31	29° 8	27°38	27°27	18°38	W15
T 16	15 34 3	25° 8'18	3♊52	28° 6	18°38	3°32	12° 6	29°11	10° 8	2°40	19°32	28°57	27°35	27°34	18°41	T 16
F 17	15 37 59	26° 6'29	15°44	27°30	19°51	4°13	12°13	29°10	10° 8	2°41	19°33	28°46	27°31	27°41	18°45	F 17
S 18	15 41 56	27° 4'38	27°39	26°53	21° 4	4°54	12°20	29° 9	10° 8	2°41	19°34	28°35	27°28	27°47	18°49	S 18
S 19	15 45 52	28° 2'45	9♋40	26°16	22°17	5°35	12°27	29° 8	10° 8	2°42	19°35	28°26	27°25	27°54	18°53	S 19
M20	15 49 49	29° 0'51	21°47	25°39	23°30	6°15	12°35	29° 7	10° 7	2°42	19°36	28°18	27°22	28° 1	18°56	M20
T 21	15 53 45	29°58'55	4♌ 5	25° 4	24°43	6°56	12°42	29° 6	10° 7	2°43	19°37	28°12	27°19	28° 8	19° 0	T 21
W22	15 57 42	0♊56'56	16°37	24°29	25°56	7°37	12°50	29° 5	10° 7	2°43	19°38	28° 9	27°15	28°14	19° 4	W22
T 23	16 1 39	1°54'57	29°26	23°57	27° 9	8°18	12°58	29° 3	10° 6	2°44	19°39	28°D 8	27°12	28°21	19° 7	T 23
F 24	16 5 35	2°52'55	12♍36	23°28	28°22	8°58	13° 6	29° 2	10° 6	2°44	19°40	28° 8	27° 9	28°28	19°11	F 24
S 25	16 9 32	3°50'51	26°11	23° 2	29°35	9°39	13°14	29° 0	10° 5	2°44	19°41	28°R 9	27° 6	28°34	19°15	S 25
S 26	16 13 28	4°48'46	10♎13	22°39	0♋48	10°19	13°22	28°59	10° 5	2°45	19°42	28° 8	27° 3	28°41	19°19	S 26
M27	16 17 25	5°46'38	24°42	22°20	2° 0	11° 0	13°30	28°57	10° 4	2°45	19°43	28° 6	27° 0	28°48	19°22	M27
T 28	16 21 21	6°44'30	9♏35	22° 5	3°13	11°40	13°38	28°55	10° 4	2°45	19°44	28° 1	26°56	28°54	19°26	T 28
W29	16 25 18	7°42'19	24°46	21°54	4°26	12°21	13°47	28°54	10° 3	2°46	19°45	27°54	26°53	29° 1	19°29	W29
T 30	16 29 14	8°40'08	10♐ 4	21°48	5°38	13° 1	13°55	28°52	10° 2	2°46	19°47	27°44	26°50	29° 8	19°33	T 30
F 31	16 33 11	9♊37'55	25♐20	21°D46	6♋51	13♓41	14♌ 4	28♑50	10♒ 2	2♓46	19♋48	27♍34	26♍47	29♉15	19♉37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14n56	13s 6	3n46	22n44	2n51	20n17	0n 9	15s 8	1s30	18n12	0n44	19s59	0n16	18s14	0s36	10s53	0s20	19n20	2s40	0n 3	0n39	14n56	15n 8	2s	0
T 2	15 14	15 58	4 33	22 50	2 50	20 35	0 12	14 55	1 31	18 11	0 44	19 59	0 16	18 14	0 36	10 52	0 20	19 20	2 39	0 5	0 40	14 57	15 9	2	0
F 3	15 32	17 42	5 2	22 53	2 48	20 52	0 15	14 43	1 32	18 9	0 44	19 59	0 16	18 14	0 36	10 52	0 20	19 20	2 39	0 8	0 41	14 58	15 10	2	0
S 4	15 49	18 11	5 9	22 54	2 44	21 9	0 17	14 30	1 34	18 8	0 44	19 59	0 16	18 14	0 36	10 52	0 20	19 20	2 39	0 10	0 43	14 59	15 11	2	0
S 5	16 7	17 28	4 56	22 53	2 40	21 25	0 20	14 18	1 35	18 6	0 44	19 59	0 16	18 14	0 36	10 51	0 20	19 20	2 39	0 12	0 44	15 0	15 12	2	0
M 6	16 24	15 42	4 26	22 49	2 34	21 40	0 22	14 5	1 36	18 5	0 43	19 59	0 16	18 14	0 36	10 51	0 20	19 20	2 39	0 13	0 45	15 1	15 13	2	0
T 7	16 41	13 6	3 42	22 42	2 26	21 55	0 25	13 52	1 38	18 3	0 43	19 59	0 16	18 13	0 36	10 51	0 20	19 20	2 39	0 14	0 46	15 2	15 14	2	0
W 8	16 57	9 54	2 47	22 33	2 18	22 9	0 28	13 39	1 39	18 2	0 43	19 59	0 16	18 13	0 36	10 50	0 20	19 20	2 39	0 14	0 48	15 3	15 15	2	0
T 9	17 13	6 19	1 45	22 22	2 8	22 23	0 30	13 26	1 41	18 0	0 43	19 59	0 15	18 13	0 36	10 50	0 20	19 20	2 39	0 13	0 49	15 4	15 16	2	1
F 10	17 29	2 32	0 40	22 8	1 57	22 36	0 33	13 13	1 42	17 58	0 43	19 59	0 15	18 13	0 36	10 50	0 20	19 20	2 39	0 13	0 50	15 6	15 17	2	1
S 11	17 45	1n18	0s26	21 53	1 44	22 48	0 35	13 0	1 43	17 57	0 43	19 59	0 15	18 13	0 36	10 50	0 20	19 20	2 38	0 13	0 51	15 7	15 18	2	1
S 12	18 0	5 1	1 30	21 35	1 31	23 0	0 38	12 47	1 45	17 55	0 43	19 59	0 15	18 13	0 36	10 49	0 20	19 20	2 38	0 13	0 53	15 8	15 19	2	1
M13	18 15	8 31	2 29	21 15	1 16	23 11	0 41	12 33	1 46	17 53	0 43	20 0	0 15	18 13	0 36	10 49	0 20	19 20	2 38	0 15	0 54	15 9	15 20	2	1
T 14	18 30	11 38	3 21	20 54	1 1	23 21	0 43	12 20	1 47	17 51	0 43	20 0	0 15	18 13	0 36	10 49	0 20	19 20	2 38	0 17	0 55	15 10	15 21	2	1
W15	18 45	14 17	4 4	20 31	0 45	23 31	0 46	12 7	1 49	17 49	0 43	20 0	0 15	18 13	0 36	10 49	0 20	19 20	2 38	0 21	0 56	15 11	15 22	2	1
T 16	18 59	16 19	4 36	20 7	0 28	23 40	0 48	11 53	1 50	17 47	0 43	20 0	0 15	18 13	0 36	10 48	0 21	19 20	2 38	0 25	0 58	15 12	15 23	2	1
F 17	19 12	17 40	4 56	19 43	0 11	23 48	0 51	11 40	1 52	17 46	0 43	20 0	0 15	18 13	0 36	10 48	0 21	19 20	2 38	0 29	0 59	15 13	15 24	2	1
S 18	19 26	18 16	5 4	19 17	0s 6	23 56	0 53	11 26	1 53	17 43	0 43	20 0	0 15	18 13	0 36	10 48	0 21	19 20	2 38	0 34	1 0	15 14	15 25	2	1
S 19	19 39	18 2	4 58	18 52	0 24	24 3	0 56	11 12	1 54	17 41	0 43	20 1	0 15	18 14	0 36	10 48	0 21	19 20	2 38	0 37	1 1	15 15	15 26	2	1
M20	19 52	17 0	4 39	18 26	0 41	24 9	0 58	10 59	1 56	17 39	0 43	20 1	0 15	18 14	0 36	10 48	0 21	19 20	2 37	0 41	1 3	15 16	15 26	2	1
T 21	20 4	15 9	4 7	18 0	0 59	24 15	1 0	10 45	1 57	17 37	0 43	20 1	0 15	18 14	0 36	10 47	0 21	19 20	2 37	0 43	1 4	15 17	15 27	2	1
W22	20 16	12 35	3 23	17 36	1 16	24 20	1 3	10 31	1 59	17 35	0 43	20 2	0 15	18 14	0 37	10 47	0 21	19 20	2 37	0 44	1 5	15 18	15 28	2	2
T 23	20 28	9 20	2 27	17 12	1 32	24 24	1 5	10 17	2 0	17 33	0 43	20 2	0 15	18 14	0 37	10 47	0 21	19 20	2 37	0 44	1 6	15 19	15 29	2	2
F 24	20 39	5 33	1 22	16 49	1 48	24 28	1 7	10 3	2 1	17 30	0 43	20 2	0 15	18 14	0 37	10 47	0 21	19 19	2 37	0 44	1 8	15 20	15 30	2	2
S 25	20 50	1 21	0 10	16 28	2 3	24 31	1 10	9 49	2 3	17 28	0 43	20 3	0 15	18 14	0 37	10 47	0 21	19 19	2 37	0 44	1 9	15 21	15 31	2	2
S 26	21 1	3s 3	1n 4	16 9	2 17	24 33	1 12	9 35	2 4	17 26	0 43	20 3	0 14	18 15	0 37	10 47	0 21	19 19	2 37	0 44	1 10	15 22	15 32	2	2
M27	21 11	7 25	2 16	15 51	2 31	24 34	1 14	9 21	2 6	17 23	0 43	20 3	0 14	18 15	0 37	10 47	0 21	19 19	2 37	0 45	1 11	15 23	15 33	2	2
T 28	21 21	11 26	3 21	15 36	2 43	24 35	1 16	9 7	2 7	17 21	0 43	20 4	0 14	18 15	0 37	10 47	0 21	19 19	2 37	0 47	1 13	15 24	15 34	2	2
W29	21 31	14 47	4 14	15 22	2 54	24 35	1 18	8 53	2 9	17 19	0 43	20 4	0 14	18 15	0 37	10 47	0 21	19 19	2 37	0 50	1 14	15 25	15 35	2	2
T 30	21 40	17 8	4 48	15 11	3 4	24 34	1 20	8 39	2 10	17 16	0 43	20 5	0 14	18 15	0 37	10 46	0 21	19 19	2 36	0 54	1 15	15 26	15 35	2	2
F 31	21n49	18s14	5n 2	15n 1	3s13	24n32	1n22	8s25	2s12	17n14	0n43	20s 5	0n14	18s16	0s37	10s46	0s21	19n19	2s36	0n58	1n17	15n27	15n36	2s	2

Julian Day Number = 2695281.5, Delta T = 24m49s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'31, Lahiri = 33°11'32

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

JUNE 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 8	10♊35'40	10♉21	21♉49	8♋ 3	14♓21	14♌13	28°R47	10°R 1	2♓46	19♋49	27°R25	26♍44	29♉21	19♉40	S 1
S 2	16 41 4	11°33'25	25° 0	21°57	9°16	15° 2	14°22	28♉45	10♒ 0	2°46	19°50	27♍16	26°41	29°28	19°44	S 2
M 3	16 45 1	12°31'08	9♒10	22° 9	10°28	15°42	14°31	28°43	9°59	2°46	19°51	27°10	26°37	29°35	19°47	M 3
T 4	16 48 57	13°28'50	22°50	22°25	11°41	16°22	14°40	28°40	9°58	2°46	19°53	27° 7	26°34	29°41	19°51	T 4
W 5	16 52 54	14°26'31	6♓ 2	22°46	12°53	17° 2	14°49	28°38	9°57	2°R46	19°54	27° 5	26°31	29°48	19°54	W 5
T 6	16 56 50	15°24'12	18°48	23°11	14° 5	17°42	14°59	28°35	9°56	2°46	19°55	27°D 5	26°28	29°55	19°58	T 6
F 7	17 0 47	16°21'51	1♈13	23°40	15°17	18°22	15° 8	28°33	9°55	2°46	19°56	27°R 5	26°25	0♊ 2	20° 1	F 7
S 8	17 4 43	17°19'29	13°23	24°14	16°30	19° 1	15°18	28°30	9°54	2°46	19°58	27° 4	26°21	0° 8	20° 5	S 8
S 9	17 8 40	18°17'07	25°22	24°51	17°42	19°41	15°27	28°27	9°53	2°46	19°59	27° 1	26°18	0°15	20° 8	S 9
M10	17 12 37	19°14'43	7♉14	25°32	18°54	20°21	15°37	28°25	9°51	2°46	20° 0	26°56	26°15	0°22	20°12	M10
T 11	17 16 33	20°12'19	19° 4	26°18	20° 6	21° 0	15°47	28°22	9°50	2°46	20° 2	26°48	26°12	0°28	20°15	T 11
W12	17 20 30	21° 9'54	0♊54	27° 6	21°18	21°40	15°57	28°19	9°49	2°46	20° 3	26°37	26° 9	0°35	20°19	W12
T 13	17 24 26	22° 7'28	12°46	27°59	22°30	22°19	16° 7	28°15	9°48	2°45	20° 4	26°24	26° 6	0°42	20°22	T 13
F 14	17 28 23	23° 5'01	24°43	28°55	23°42	22°58	16°17	28°12	9°46	2°45	20° 6	26°10	26° 2	0°49	20°25	F 14
S 15	17 32 19	24° 2'32	6♋45	29°54	24°54	23°38	16°27	28° 9	9°45	2°45	20° 7	25°56	25°59	0°55	20°29	S 15
S 16	17 36 16	25° 0'03	18°54	0♊57	26° 6	24°17	16°38	28° 6	9°43	2°44	20° 9	25°44	25°56	1° 2	20°32	S 16
M17	17 40 13	25°57'33	1♌11	2° 3	27°18	24°56	16°48	28° 2	9°42	2°44	20°10	25°34	25°53	1° 9	20°35	M17
T 18	17 44 9	26°55'02	13°37	3°12	28°29	25°34	16°59	27°59	9°40	2°44	20°11	25°26	25°50	1°15	20°38	T 18
W19	17 48 6	27°52'29	26°15	4°25	29°41	26°13	17° 9	27°56	9°39	2°43	20°13	25°21	25°47	1°22	20°41	W19
T 20	17 52 2	28°49'56	9♍ 8	5°40	0♌53	26°52	17°20	27°52	9°37	2°43	20°14	25°19	25°43	1°29	20°45	T 20
F 21	17 55 59	29°47'21	22°17	6°59	2° 4	27°30	17°31	27°48	9°36	2°42	20°16	25°19	25°40	1°35	20°48	F 21
S 22	17 59 55	0♋44'45	5♎48	8°20	3°16	28° 9	17°41	27°45	9°34	2°42	20°17	25°18	25°37	1°42	20°51	S 22
S 23	18 3 52	1°42'08	19°40	9°45	4°27	28°47	17°52	27°41	9°32	2°41	20°18	25°18	25°34	1°49	20°54	S 23
M24	18 7 48	2°39'31	3♏56	11°12	5°39	29°25	18° 3	27°37	9°30	2°40	20°20	25°15	25°31	1°56	20°57	M24
T 25	18 11 45	3°36'52	18°34	12°43	6°50	0♈ 4	18°14	27°34	9°29	2°40	20°21	25°10	25°27	2° 2	21° 0	T 25
W26	18 15 42	4°34'12	3♐30	14°16	8° 1	0°42	18°25	27°30	9°27	2°39	20°23	25° 3	25°24	2° 9	21° 3	W26
T 27	18 19 38	5°31'32	18°36	15°52	9°12	1°19	18°37	27°26	9°25	2°39	20°24	24°53	25°21	2°16	21° 6	T 27
F 28	18 23 35	6°28'51	3♑43	17°32	10°24	1°57	18°48	27°22	9°23	2°38	20°26	24°43	25°18	2°22	21° 9	F 28
S 29	18 27 31	7°26'09	18°40	19°13	11°35	2°35	18°59	27°18	9°21	2°37	20°27	24°32	25°15	2°29	21°12	S 29
S 30	18 31 28	8♋23'27	3♒18	20♊58	12♌46	3♈12	19♌11	27♑14	9♒19	2♓36	20♋29	24♍23	25♍12	2♊36	21♉14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	18s 3	4n54	14n54	3s21	24n30	1n24	8s11	2s13	17n11	0n43	20s 6	0n14	18s16	0s37	10s46	0s21	19n19	2s36	1n 2	1n18	15n28	15n37	2s 3
S 2	22 5	16 40	4 28	14 50	3 28	24 27	1 26	7 57	2 14	17 8	0 43	20 6	0 14	18 16	0 37	10 46	0 21	19 19	2 36	1 5	1 19	15 29	15 38	2 3
M 3	22 13	14 16	3 45	14 47	3 34	24 24	1 28	7 43	2 16	17 6	0 43	20 7	0 14	18 16	0 37	10 46	0 21	19 19	2 36	1 7	1 20	15 30	15 39	2 3
T 4	22 20	11 9	2 51	14 46	3 39	24 20	1 30	7 28	2 17	17 3	0 42	20 7	0 14	18 17	0 37	10 46	0 21	19 19	2 36	1 9	1 22	15 31	15 40	2 3
W 5	22 27	7 34	1 49	14 48	3 43	24 15	1 31	7 14	2 19	17 0	0 42	20 8	0 14	18 17	0 37	10 46	0 21	19 19	2 36	1 9	1 23	15 32	15 40	2 3
T 6	22 33	3 45	0 44	14 51	3 46	24 9	1 33	7 0	2 20	16 57	0 42	20 8	0 14	18 17	0 37	10 46	0 21	19 19	2 36	1 9	1 24	15 33	15 41	2 3
F 7	22 39	0n 9	0s22	14 57	3 47	24 3	1 35	6 46	2 22	16 55	0 42	20 9	0 14	18 18	0 37	10 46	0 21	19 18	2 36	1 9	1 25	15 34	15 42	2 3
S 8	22 45	3 57	1 25	15 4	3 48	23 56	1 36	6 32	2 23	16 52	0 42	20 10	0 14	18 18	0 37	10 47	0 21	19 18	2 36	1 10	1 27	15 35	15 43	2 3
S 9	22 50	7 33	2 24	15 13	3 48	23 48	1 38	6 17	2 25	16 49	0 42	20 10	0 14	18 18	0 37	10 47	0 21	19 18	2 36	1 11	1 28	15 36	15 44	2 3
M10	22 55	10 48	3 15	15 23	3 48	23 40	1 39	6 3	2 26	16 46	0 42	20 11	0 13	18 19	0 37	10 47	0 21	19 18	2 35	1 13	1 29	15 37	15 44	2 4
T 11	22 59	13 36	3 58	15 35	3 46	23 30	1 40	5 49	2 28	16 43	0 42	20 12	0 13	18 19	0 37	10 47	0 21	19 18	2 35	1 16	1 30	15 38	15 45	2 4
W12	23 3	15 51	4 31	15 49	3 43	23 21	1 42	5 35	2 29	16 40	0 42	20 12	0 13	18 19	0 37	10 47	0 21	19 18	2 35	1 20	1 32	15 39	15 46	2 4
T 13	23 7	17 26	4 51	16 4	3 40	23 10	1 43	5 21	2 31	16 37	0 42	20 13	0 13	18 20	0 37	10 47	0 21	19 18	2 35	1 26	1 33	15 40	15 47	2 4
F 14	23 10	18 15	5 0	16 20	3 36	22 59	1 44	5 7	2 32	16 34	0 42	20 14	0 13	18 20	0 37	10 47	0 21	19 18	2 35	1 31	1 34	15 41	15 47	2 4
S 15	23 13	18 17	4 54	16 37	3 31	22 48	1 45	4 52	2 34	16 31	0 42	20 14	0 13	18 21	0 37	10 47	0 21	19 18	2 35	1 36	1 35	15 42	15 48	2 4
S 16	23 15	17 28	4 36	16 55	3 26	22 35	1 46	4 38	2 35	16 28	0 42	20 15	0 13	18 21	0 37	10 47	0 21	19 17	2 35	1 41	1 37	15 43	15 49	2 4
M17	23 17	15 50	4 5	17 14	3 20	22 23	1 47	4 24	2 37	16 25	0 42	20 16	0 13	18 21	0 37	10 48	0 21	19 17	2 35	1 46	1 38	15 44	15 50	2 5
T 18	23 19	13 28	3 21	17 33	3 13	22 9	1 48	4 10	2 38	16 22	0 42	20 17	0 13	18 22	0 37	10 48	0 21	19 17	2 35	1 49	1 39	15 45	15 50	2 5
W19	23 20	10 25	2 27	17 54	3 6	21 55	1 49	3 56	2 40	16 18	0 42	20 17	0 13	18 22	0 37	10 48	0 21	19 17	2 35	1 50	1 40	15 46	15 51	2 5
T 20	23 21	6 49	1 24	18 14	2 58	21 40	1 50	3 42	2 41	16 15	0 42	20 18	0 13	18 23	0 37	10 48	0 21	19 17	2 35	1 51	1 42	15 47	15 52	2 5
F 21	23 21	2 48	0 16	18 36	2 50	21 25	1 50	3 28	2 42	16 12	0 42	20 19	0 13	18 23	0 37	10 48	0 21	19 17	2 35	1 51	1 43	15 48	15 52	2 5
S 22	23 21	1s27	0n55	18 57	2 41	21 9	1 51	3 15	2 44	16 9	0 42	20 20	0 13	18 24	0 38	10 48	0 21	19 17	2 34	1 51	1 44	15 49	15 53	2 5
S 23	23 20	5 44	2 5	19 19	2 32	20 53	1 51	3 1	2 45	16 5	0 42	20 20	0 13	18 24	0 38	10 49	0 21	19 17	2 34	1 52	1 45	15 50	15 54	2 5
M24	23 19	9 49	3 9	19 41	2 23	20 36	1 52	2 47	2 47	16 2	0 42	20 21	0 12	18 25	0 38	10 49	0 21	19 16	2 34	1 53	1 47	15 51	15 54	2 6
T 25	23 18	13 24	4 2	20 3	2 13	20 18	1 52	2 33	2 48	15 59	0 42	20 22	0 12	18 25	0 38	10 49	0 21	19 16	2 34	1 55	1 48	15 52	15 55	2 6
W26	23 16	16 11	4 40	20 24	2 2	20 0	1 52	2 19	2 50	15 55	0 42	20 23	0 12	18 26	0 38	10 49	0 21	19 16	2 34	1 58	1 49	15 53	15 56	2 6
T 27	23 14	17 54	4 59	20 45	1 52	19 42	1 53	2 6	2 51	15 52	0 42	20 24	0 12	18 26	0 38	10 50	0 21	19 16	2 34	2 2	1 50	15 53	15 56	2 6
F 28	23 12	18 21	4 57	21 6	1 41	19 23	1 53	1 52	2 53	15 48	0 42	20 25	0 12	18 27	0 38	10 50	0 21	19 16	2 34	2 6	1 52	15 54	15 57	2 6
S 29	23 9	17 31	4 35	21 26	1 29	19 3	1 53	1 39	2 54	15 45	0 42	20 25	0 12	18 27	0 38	10 50	0 21	19 16	2 34	2 10	1 53	15 55	15 57	2 6
S 30	23n 5	15s32	3n55	21n45	1s18	18n43	1n53	1s25	2s56	15n41	0n42	20s26	0n12	18s28	0s38	10s51	0s21	19n16	2s34	2n13	1n54	15n56	15n58	2s 6

Julian Day Number = 2695312.5, Delta T = 24m50s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'35, Lahiri = 33°11'36

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

JULY 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 24	9♋20'44	17♒30	22♊46	13♌57	3♈49	19♌22	27°R10	9°R17	2°R36	20♋30	24°R17	25♍ 8	2♊43	21♉17	M 1
T 2	18 39 21	10°18'01	1♓15	24°36	15° 8	4°27	19°34	27♂ 6	9♒15	2♓35	20°32	24♍12	25° 5	2°49	21°20	T 2
W 3	18 43 17	11°15'18	14°31	26°29	16°18	5° 4	19°45	27° 1	9°13	2°34	20°33	24°11	25° 2	2°56	21°23	W 3
T 4	18 47 14	12°12'34	27°21	28°25	17°29	5°40	19°57	26°57	9°11	2°33	20°35	24°D10	24°59	3° 3	21°25	T 4
F 5	18 51 11	13° 9'51	9♈49	0♋22	18°40	6°17	20° 9	26°53	9° 9	2°32	20°36	24°R11	24°56	3° 9	21°28	F 5
S 6	18 55 7	14° 7'07	22° 0	2°23	19°51	6°54	20°20	26°49	9° 7	2°31	20°38	24°10	24°53	3°16	21°31	S 6
S 7	18 59 4	15° 4'23	3♉59	4°25	21° 1	7°30	20°32	26°45	9° 5	2°30	20°39	24° 9	24°49	3°23	21°33	S 7
M 8	19 3 0	16° 1'39	15°52	6°29	22°12	8° 6	20°44	26°40	9° 3	2°29	20°41	24° 5	24°46	3°30	21°36	M 8
T 9	19 6 57	16°58'56	27°42	8°35	23°22	8°42	20°56	26°36	9° 1	2°28	20°42	23°58	24°43	3°36	21°38	T 9
W10	19 10 53	17°56'12	9♊34	10°43	24°32	9°18	21° 8	26°32	8°59	2°27	20°44	23°50	24°40	3°43	21°41	W10
T 11	19 14 50	18°53'28	21°30	12°52	25°43	9°54	21°20	26°27	8°56	2°26	20°45	23°39	24°37	3°50	21°43	T 11
F 12	19 18 46	19°50'44	3♋33	15° 1	26°53	10°29	21°32	26°23	8°54	2°25	20°47	23°28	24°33	3°56	21°46	F 12
S 13	19 22 43	20°48'00	15°45	17°11	28° 3	11° 4	21°44	26°18	8°52	2°24	20°48	23°16	24°30	4° 3	21°48	S 13
S 14	19 26 40	21°45'16	28° 6	19°22	29°13	11°39	21°56	26°14	8°50	2°23	20°50	23° 6	24°27	4°10	21°50	S 14
M15	19 30 36	22°42'32	10♌37	21°33	0♍23	12°14	22° 9	26°10	8°47	2°22	20°51	22°57	24°24	4°17	21°52	M15
T 16	19 34 33	23°39'47	23°19	23°43	1°33	12°48	22°21	26° 5	8°45	2°21	20°53	22°51	24°21	4°23	21°55	T 16
W17	19 38 29	24°37'03	6♍11	25°53	2°43	13°23	22°33	26° 1	8°43	2°19	20°54	22°48	24°18	4°30	21°57	W17
T 18	19 42 26	25°34'18	19°17	28° 3	3°53	13°57	22°46	25°56	8°40	2°18	20°56	22°D46	24°14	4°37	21°59	T 18
F 19	19 46 22	26°31'33	2♎36	0♌11	5° 2	14°31	22°58	25°52	8°38	2°17	20°57	22°47	24°11	4°43	22° 1	F 19
S 20	19 50 19	27°28'47	16°10	2°18	6°12	15° 4	23°11	25°47	8°36	2°16	20°59	22°47	24° 8	4°50	22° 3	S 20
S 21	19 54 15	28°26'02	0♏ 0	4°25	7°21	15°37	23°23	25°43	8°33	2°14	21° 0	22°R48	24° 5	4°57	22° 5	S 21
M22	19 58 12	29°23'17	14° 8	6°29	8°31	16°11	23°36	25°39	8°31	2°13	21° 2	22°47	24° 2	5° 4	22° 7	M22
T 23	20 2 9	0♌20'31	28°30	8°32	9°40	16°43	23°48	25°34	8°29	2°12	21° 3	22°44	23°59	5°10	22° 9	T 23
W24	20 6 5	1°17'45	13♐ 6	10°34	10°49	17°16	24° 1	25°30	8°26	2°10	21° 5	22°39	23°55	5°17	22°11	W24
T 25	20 10 2	2°15'00	27°50	12°34	11°58	17°48	24°13	25°25	8°24	2° 9	21° 6	22°32	23°52	5°24	22°12	T 25
F 26	20 13 58	3°12'14	12♑34	14°32	13° 7	18°20	24°26	25°21	8°21	2° 8	21° 8	22°25	23°49	5°30	22°14	F 26
S 27	20 17 55	4° 9'29	27°12	16°28	14°16	18°52	24°39	25°17	8°19	2° 6	21° 9	22°18	23°46	5°37	22°16	S 27
S 28	20 21 51	5° 6'43	11♒35	18°23	15°25	19°23	24°52	25°12	8°17	2° 5	21°11	22°12	23°43	5°44	22°18	S 28
M29	20 25 48	6° 3'59	25°38	20°15	16°33	19°54	25° 4	25° 8	8°14	2° 4	21°12	22° 7	23°39	5°51	22°19	M29
T 30	20 29 44	7° 1'14	9♓18	22° 6	17°42	20°25	25°17	25° 4	8°12	2° 2	21°14	22° 4	23°36	5°57	22°21	T 30
W31	20 33 41	7♌58'30	22♓33	23♌55	18♍50	20♈56	25♌30	24♑59	8♒ 9	2♓ 1	21♋15	22°D 4	23♍33	6♊ 4	22♉22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	12s39	3n 1	22n 3	1s 6	18n22	1n52	1s12	2s57	15n38	0n42	20s27	0n12	18s28	0s38	10s51	0s22	19n15	2s34	2n16	1n55	15n57	15n59	2s 7
T 2	22 57	9 9	1 58	22 20	0 55	18 1	1 52	0 59	2 59	15 34	0 42	20 28	0 12	18 29	0 38	10 51	0 22	19 15	2 34	2 18	1 57	15 58	15 59	2 7
W 3	22 53	5 17	0 51	22 35	0 43	17 40	1 52	0 45	3 0	15 30	0 42	20 29	0 12	18 29	0 38	10 51	0 22	19 15	2 34	2 18	1 58	15 59	16 0	2 7
T 4	22 47	1 19	0s17	22 49	0 31	17 18	1 51	0 32	3 2	15 27	0 42	20 30	0 12	18 30	0 38	10 52	0 22	19 15	2 34	2 18	1 59	16 0	16 0	2 7
F 5	22 42	2n37	1 22	23 1	0 20	16 56	1 51	0 19	3 3	15 23	0 42	20 31	0 12	18 30	0 38	10 52	0 22	19 15	2 34	2 18	2 0	16 1	16 1	2 7
S 6	22 36	6 20	2 22	23 11	0 8	16 33	1 50	0 6	3 4	15 19	0 42	20 32	0 12	18 31	0 38	10 52	0 22	19 15	2 33	2 18	2 2	16 2	16 1	2 7
S 7	22 30	9 44	3 15	23 19	0n 3	16 10	1 49	0n 7	3 6	15 16	0 42	20 33	0 11	18 32	0 38	10 53	0 22	19 14	2 33	2 19	2 3	16 3	16 2	2 8
M 8	22 24	12 43	3 59	23 25	0 14	15 46	1 49	0 20	3 7	15 12	0 42	20 33	0 11	18 32	0 38	10 53	0 22	19 14	2 33	2 21	2 4	16 4	16 2	2 8
T 9	22 17	15 9	4 32	23 29	0 24	15 22	1 48	0 33	3 9	15 8	0 42	20 34	0 11	18 33	0 38	10 54	0 22	19 14	2 33	2 23	2 5	16 5	16 3	2 8
W10	22 9	16 58	4 54	23 30	0 35	14 58	1 47	0 45	3 10	15 4	0 42	20 35	0 11	18 33	0 38	10 54	0 22	19 14	2 33	2 26	2 7	16 6	16 3	2 8
T 11	22 1	18 3	5 2	23 28	0 44	14 33	1 46	0 58	3 12	15 0	0 42	20 36	0 11	18 34	0 38	10 54	0 22	19 14	2 33	2 31	2 8	16 6	16 4	2 8
F 12	21 53	18 20	4 58	23 24	0 53	14 8	1 44	1 10	3 13	14 56	0 42	20 37	0 11	18 35	0 38	10 55	0 22	19 14	2 33	2 35	2 9	16 7	16 4	2 8
S 13	21 45	17 47	4 40	23 17	1 2	13 43	1 43	1 23	3 14	14 53	0 42	20 38	0 11	18 35	0 38	10 55	0 22	19 13	2 33	2 40	2 11	16 8	16 5	2 9
S 14	21 36	16 24	4 9	23 7	1 10	13 17	1 42	1 35	3 16	14 49	0 42	20 39	0 11	18 36	0 38	10 56	0 22	19 13	2 33	2 44	2 12	16 9	16 5	2 9
M15	21 27	14 13	3 25	22 54	1 17	12 51	1 40	1 47	3 17	14 45	0 42	20 40	0 11	18 36	0 38	10 56	0 22	19 13	2 33	2 47	2 13	16 10	16 5	2 9
T 16	21 17	11 19	2 31	22 39	1 24	12 25	1 39	1 59	3 19	14 41	0 42	20 41	0 11	18 37	0 38	10 56	0 22	19 13	2 33	2 50	2 14	16 11	16 6	2 9
W17	21 7	7 51	1 28	22 21	1 30	11 59	1 37	2 11	3 20	14 37	0 42	20 42	0 11	18 38	0 38	10 57	0 22	19 13	2 33	2 51	2 16	16 12	16 6	2 9
T 18	20 57	3 56	0 19	22 1	1 35	11 32	1 35	2 23	3 21	14 33	0 42	20 43	0 11	18 38	0 38	10 57	0 22	19 13	2 33	2 52	2 17	16 13	16 7	2 9
F 19	20 46	0s14	0n52	21 39	1 39	11 5	1 33	2 35	3 23	14 29	0 42	20 43	0 10	18 39	0 38	10 58	0 22	19 12	2 33	2 51	2 18	16 14	16 7	2 10
S 20	20 35	4 27	2 2	21 14	1 42	10 37	1 31	2 46	3 24	14 25	0 42	20 44	0 10	18 39	0 38	10 58	0 22	19 12	2 33	2 51	2 19	16 15	16 7	2 10
S 21	20 24	8 32	3 6	20 47	1 45	10 10	1 29	2 58	3 26	14 21	0 42	20 45	0 10	18 40	0 38	10 59	0 22	19 12	2 33	2 51	2 21	16 15	16 8	2 10
M22	20 12	12 12	4 0	20 19	1 47	9 42	1 27	3 9	3 27	14 16	0 42	20 46	0 10	18 41	0 38	10 59	0 22	19 12	2 33	2 51	2 22	16 16	16 8	2 10
T 23	20 0	15 12	4 40	19 48	1 48	9 14	1 25	3 20	3 28	14 12	0 42	20 47	0 10	18 41	0 38	11 0	0 22	19 12	2 33	2 52	2 23	16 17	16 8	2 10
W24	19 48	17 17	5 3	19 16	1 49	8 46	1 23	3 32	3 30	14 8	0 43	20 48	0 10	18 42	0 38	11 0	0 22	19 12	2 33	2 54	2 24	16 18	16 8	2 11
T 25	19 35	18 15	5 5	18 43	1 49	8 17	1 20	3 42	3 31	14 4	0 43	20 49	0 10	18 43	0 38	11 1	0 22	19 11	2 32	2 57	2 26	16 19	16 9	2 11
F 26	19 22	17 59	4 48	18 8	1 48	7 48	1 18	3 53	3 32	14 0	0 43	20 50	0 10	18 43	0 38	11 1	0 22	19 11	2 32	3 0	2 27	16 20	16 9	2 11
S 27	19 9	16 31	4 12	17 32	1 46	7 20	1 15	4 4	3 33	13 56	0 43	20 51	0 10	18 44	0 38	11 2	0 22	19 11	2 32	3 3	2 28	16 21	16 9	2 11
S 28	18 55	14 2	3 21	16 55	1 44	6 51	1 13	4 15	3 35	13 51	0 43	20 51	0 10	18 45	0 38	11 2	0 22	19 11	2 32	3 5	2 29	16 22	16 9	2 11
M29	18 41	10 46	2 18	16 17	1 42	6 22	1 10	4 25	3 36	13 47	0 43	20 52	0 10	18 45	0 38	11 3	0 22	19 11	2 32	3 7	2 31	16 22	16 10	2 12
T 30	18 27	7 0	1 8	15 38	1 38	5 52	1 7	4 35	3 37	13 43	0 43	20 53	0 9	18 46	0 38	11 3	0 22	19 10	2 32	3 8	2 32	16 23	16 10	2 12
W31	18n12	2s59	0s 3	14n59	1n34	5n23	1n 4	4n45	3s39	13n39	0n43	20s54	0n 9	18s46	0s38	11s 4	0s22	19n10	2s32	3n 8	2n33	16n24	16n10	2s12

Julian Day Number = 2695342.5, Delta T = 24m50s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'40, Lahiri = 33°11'40

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

AUGUST 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 38	8♌55'47	5♈24	25♌43	19♍59	21♈26	25♌43	24°R55	8°R 7	1°R59	21♋17	22♍ 4	23♍30	6♊11	22♉24	T 1
F 2	20 41 34	9°53'05	17°55	27°28	21° 7	21°56	25°56	24♏51	8♒ 5	1♓58	21°18	22° 6	23°27	6°17	22°25	F 2
S 3	20 45 31	10°50'23	0♉ 9	29°12	22°15	22°25	26° 9	24°47	8° 2	1°56	21°19	22° 7	23°24	6°24	22°26	S 3
S 4	20 49 27	11°47'42	12°10	0♍54	23°23	22°54	26°22	24°43	8° 0	1°55	21°21	22°R 8	23°20	6°31	22°28	S 4
M 5	20 53 24	12°45'02	24° 5	2°34	24°31	23°23	26°34	24°38	7°57	1°53	21°22	22° 7	23°17	6°38	22°29	M 5
T 6	20 57 20	13°42'23	5♊57	4°12	25°38	23°51	26°47	24°34	7°55	1°52	21°24	22° 4	23°14	6°44	22°30	T 6
W 7	21 1 17	14°39'45	17°51	5°49	26°46	24°19	27° 0	24°30	7°53	1°50	21°25	22° 0	23°11	6°51	22°31	W 7
T 8	21 5 13	15°37'08	29°51	7°23	27°54	24°47	27°13	24°26	7°50	1°49	21°27	21°55	23° 8	6°58	22°32	T 8
F 9	21 9 10	16°34'31	12♋ 0	8°56	29° 1	25°14	27°27	24°22	7°48	1°47	21°28	21°49	23° 5	7° 5	22°33	F 9
S 10	21 13 7	17°31'55	24°21	10°27	0♎ 8	25°41	27°40	24°19	7°45	1°46	21°29	21°43	23° 1	7°11	22°34	S 10
S 11	21 17 3	18°29'21	6♌55	11°57	1°15	26° 7	27°53	24°15	7°43	1°44	21°31	21°38	22°58	7°18	22°35	S 11
M12	21 21 0	19°26'47	19°43	13°24	2°22	26°33	28° 6	24°11	7°41	1°42	21°32	21°33	22°55	7°25	22°36	M12
T 13	21 24 56	20°24'14	2♍44	14°50	3°29	26°58	28°19	24° 7	7°38	1°41	21°33	21°31	22°52	7°31	22°37	T 13
W14	21 28 53	21°21'41	15°59	16°13	4°35	27°23	28°32	24° 3	7°36	1°39	21°35	21°D29	22°49	7°38	22°37	W14
T 15	21 32 49	22°19'10	29°26	17°35	5°42	27°47	28°45	24° 0	7°34	1°38	21°36	21°29	22°45	7°45	22°38	T 15
F 16	21 36 46	23°16'39	13♎ 4	18°55	6°48	28°11	28°58	23°56	7°32	1°36	21°38	21°30	22°42	7°52	22°39	F 16
S 17	21 40 42	24°14'08	26°53	20°13	7°54	28°35	29°11	23°53	7°29	1°34	21°39	21°32	22°39	7°58	22°39	S 17
S 18	21 44 39	25°11'39	10♏52	21°29	9° 0	28°58	29°24	23°49	7°27	1°33	21°40	21°33	22°36	8° 5	22°40	S 18
M19	21 48 36	26° 9'10	24°59	22°43	10° 6	29°20	29°38	23°46	7°25	1°31	21°41	21°R34	22°33	8°12	22°40	M19
T 20	21 52 32	27° 6'42	9♐14	23°54	11°12	29°42	29°51	23°42	7°22	1°29	21°43	21°33	22°30	8°18	22°41	T 20
W21	21 56 29	28° 4'15	23°33	25° 4	12°17	0♉ 3	0♍ 4	23°39	7°20	1°28	21°44	21°32	22°26	8°25	22°41	W21
T 22	22 0 25	29° 1'48	7♑53	26°11	13°23	0°24	0°17	23°36	7°18	1°26	21°45	21°29	22°23	8°32	22°41	T 22
F 23	22 4 22	29°59'22	22°10	27°15	14°28	0°45	0°30	23°33	7°16	1°25	21°46	21°27	22°20	8°39	22°42	F 23
S 24	22 8 18	0♍56'58	6♒20	28°17	15°33	1° 4	0°43	23°30	7°14	1°23	21°48	21°24	22°17	8°45	22°42	S 24
S 25	22 12 15	1°54'34	20°19	29°17	16°37	1°23	0°56	23°27	7°12	1°21	21°49	21°21	22°14	8°52	22°42	S 25
M26	22 16 11	2°52'11	4♓ 2	0♎14	17°42	1°42	1°10	23°24	7°10	1°20	21°50	21°20	22°10	8°59	22°42	M26
T 27	22 20 8	3°49'49	17°27	1° 7	18°46	2° 0	1°23	23°21	7° 7	1°18	21°51	21°D19	22° 7	9° 5	22°R42	T 27
W28	22 24 4	4°47'29	0♈33	1°58	19°50	2°17	1°36	23°18	7° 5	1°16	21°52	21°19	22° 4	9°12	22°42	W28
T 29	22 28 1	5°45'10	13°20	2°46	20°54	2°34	1°49	23°16	7° 3	1°15	21°54	21°20	22° 1	9°19	22°42	T 29
F 30	22 31 58	6°42'53	25°49	3°30	21°57	2°49	2° 2	23°13	7° 1	1°13	21°55	21°21	21°58	9°26	22°42	F 30
S 31	22 35 54	7♍40'37	8♉ 3	4♎11	23♎ 1	3♉ 5	2♍15	23♑10	6♒59	1♓11	21♋56	21♍23	21♍55	9♊32	22♉42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n57	1n 3	1s12	14n19	1n30	4n53	1n 1	4n56	3s40	13n34	0n43	20s55	0n 9	18s47	0s38	11s 4	0s22	19n10	2s32	3n 8	2n34	16n25	16n10	2s12
F 2	17 42	4 55	2 16	13 38	1 25	4 24	0 58	5 5	3 41	13 30	0 43	20 56	0 9	18 48	0 38	11 5	0 22	19 10	2 32	3 8	2 36	16 26	16 10	2 12
S 3	17 27	8 29	3 12	12 58	1 20	3 54	0 54	5 15	3 42	13 26	0 43	20 57	0 9	18 48	0 38	11 5	0 22	19 10	2 32	3 7	2 37	16 27	16 11	2 12
S 4	17 11	11 39	3 58	12 16	1 14	3 24	0 51	5 25	3 43	13 21	0 43	20 57	0 9	18 49	0 38	11 6	0 22	19 10	2 32	3 7	2 38	16 28	16 11	2 13
M 5	16 55	14 17	4 34	11 35	1 8	2 54	0 48	5 34	3 45	13 17	0 43	20 58	0 9	18 50	0 38	11 7	0 22	19 9	2 32	3 7	2 39	16 28	16 11	2 13
T 6	16 39	16 19	4 58	10 53	1 1	2 24	0 44	5 43	3 46	13 13	0 43	20 59	0 9	18 50	0 38	11 7	0 22	19 9	2 32	3 8	2 41	16 29	16 11	2 13
W 7	16 22	17 39	5 10	10 11	0 54	1 54	0 41	5 52	3 47	13 8	0 43	21 0	0 9	18 51	0 38	11 8	0 22	19 9	2 32	3 10	2 42	16 30	16 11	2 13
T 8	16 6	18 13	5 8	9 30	0 47	1 24	0 37	6 1	3 48	13 4	0 43	21 1	0 9	18 51	0 38	11 8	0 22	19 9	2 32	3 12	2 43	16 31	16 11	2 13
F 9	15 49	17 58	4 52	8 48	0 39	0 54	0 33	6 10	3 49	12 59	0 43	21 1	0 9	18 52	0 38	11 9	0 22	19 9	2 32	3 14	2 44	16 32	16 11	2 14
S 10	15 31	16 52	4 22	8 6	0 31	0 24	0 29	6 18	3 50	12 55	0 43	21 2	0 8	18 53	0 38	11 9	0 22	19 8	2 32	3 16	2 46	16 33	16 11	2 14
S 11	15 14	14 56	3 39	7 25	0 23	0s 6	0 25	6 27	3 51	12 51	0 43	21 3	0 8	18 53	0 38	11 10	0 22	19 8	2 32	3 18	2 47	16 33	16 11	2 14
M12	14 56	12 14	2 45	6 43	0 14	0 37	0 21	6 35	3 53	12 46	0 43	21 4	0 8	18 54	0 38	11 11	0 22	19 8	2 32	3 20	2 48	16 34	16 11	2 14
T 13	14 38	8 53	1 41	6 2	0 6	1 7	0 17	6 43	3 54	12 42	0 43	21 4	0 8	18 54	0 38	11 11	0 22	19 8	2 32	3 21	2 49	16 35	16 11	2 14
W14	14 20	5 3	0 30	5 22	0s 4	1 37	0 13	6 51	3 55	12 37	0 43	21 5	0 8	18 55	0 38	11 12	0 22	19 8	2 32	3 22	2 51	16 36	16 11	2 15
T 15	14 1	0 53	0n43	4 41	0 13	2 7	0 9	6 59	3 56	12 33	0 43	21 6	0 8	18 56	0 38	11 12	0 22	19 8	2 32	3 22	2 52	16 37	16 11	2 15
F 16	13 43	3s22	1 56	4 2	0 22	2 37	0 5	7 6	3 57	12 28	0 43	21 7	0 8	18 56	0 38	11 13	0 22	19 7	2 32	3 21	2 53	16 38	16 11	2 15
S 17	13 24	7 29	3 2	3 22	0 32	3 7	0 0	7 14	3 58	12 24	0 44	21 7	0 8	18 57	0 38	11 13	0 22	19 7	2 32	3 21	2 54	16 38	16 11	2 15
S 18	13 5	11 15	3 59	2 43	0 42	3 37	0s 4	7 21	3 58	12 19	0 44	21 8	0 8	18 57	0 38	11 14	0 22	19 7	2 32	3 20	2 56	16 39	16 11	2 16
M19	12 45	14 23	4 41	2 5	0 52	4 7	0 9	7 28	3 59	12 15	0 44	21 9	0 8	18 58	0 38	11 15	0 22	19 7	2 32	3 20	2 57	16 40	16 11	2 16
T 20	12 26	16 42	5 7	1 27	1 2	4 37	0 14	7 34	4 0	12 10	0 44	21 9	0 8	18 58	0 38	11 15	0 22	19 7	2 32	3 20	2 58	16 41	16 11	2 16
W21	12 6	17 58	5 14	0 51	1 13	5 7	0 18	7 41	4 1	12 5	0 44	21 10	0 7	18 59	0 38	11 16	0 22	19 6	2 32	3 21	2 59	16 42	16 11	2 16
T 22	11 46	18 6	5 2	0 14	1 23	5 37	0 23	7 47	4 2	12 1	0 44	21 11	0 7	19 0	0 38	11 16	0 22	19 6	2 32	3 22	3 1	16 42	16 11	2 16
F 23	11 26	17 5	4 30	0s21	1 34	6 7	0 28	7 54	4 3	11 56	0 44	21 11	0 7	19 0	0 38	11 17	0 22	19 6	2 32	3 23	3 2	16 43	16 10	2 17
S 24	11 6	15 1	3 43	0 55	1 44	6 36	0 33	8 0	4 3	11 52	0 44	21 12	0 7	19 1	0 38	11 18	0 22	19 6	2 32	3 24	3 3	16 44	16 10	2 17
S 25	10 45	12 5	2 43	1 28	1 55	7 5	0 38	8 5	4 4	11 47	0 44	21 12	0 7	19 1	0 38	11 18	0 22	19 6	2 32	3 25	3 4	16 45	16 10	2 17
M26	10 25	8 32	1 34	2 1	2 5	7 35	0 43	8 11	4 5	11 43	0 44	21 13	0 7	19 2	0 38	11 19	0 22	19 6	2 31	3 26	3 6	16 46	16 10	2 17
T 27	10 4	4 37	0 21	2 32	2 16	8 4	0 48	8 17	4 6	11 38	0 44	21 14	0 7	19 2	0 38	11 19	0 22	19 5	2 31	3 26	3 7	16 46	16 10	2 17
W28	9 43	0 34	0s51	3 1	2 27	8 33	0 53	8 22	4 6	11 33	0 44	21 14	0 7	19 3	0 38	11 20	0 22	19 5	2 31	3 26	3 8	16 47	16 10	2 18
T 29	9 22	3n25	1 59	3 30	2 37	9 2	0 58	8 27	4 7	11 29	0 44	21 15	0 7	19 3	0 38	11 21	0 22	19 5	2 31	3 25	3 9	16 48	16 9	2 18
F 30	9 1	7 9	2 59	3 57	2 47	9 30	1 4	8 32	4 7	11 24	0 44	21 15	0 7	19 4	0 38	11 21	0 22	19 5	2 31	3 25	3 11	16 49	16 9	2 18
S 31	8n40	10n30	3s50	4s22	2s58	9s59	1s 9	8n36	4s 8	11n19	0n44	21s16	0n 7	19s 4	0s38	11s22	0s22	19n 5	2s31	3n24	3n12	16n50	16n 9	2s18

Julian Day Number = 2695373.5, Delta T = 24m50s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'44, Lahiri = 33°11'44

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

SEPTEMBER 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 51	8♍38'22	20♉ 6	4♎48	24♎ 4	3♉19	2♍28	23°R 8	6°R57	1°R10	21♋57	21♍24	21♍51	9♊39	22°R41	S 1
M 2	22 43 47	9°36'10	2♊ 1	5°20	25° 7	3°33	2°41	23♂ 6	6♒56	1♓ 8	21°58	21°24	21°48	9°46	22♉41	M 2
T 3	22 47 44	10°33'58	13°54	5°49	26° 9	3°46	2°55	23° 3	6°54	1° 7	21°59	21°R24	21°45	9°52	22°41	T 3
W 4	22 51 40	11°31'49	25°49	6°13	27°12	3°59	3° 8	23° 1	6°52	1° 5	22° 0	21°24	21°42	9°59	22°40	W 4
T 5	22 55 37	12°29'41	7♋51	6°32	28°14	4°11	3°21	22°59	6°50	1° 3	22° 1	21°23	21°39	10° 6	22°40	T 5
F 6	22 59 33	13°27'35	20° 4	6°47	29°16	4°21	3°34	22°57	6°48	1° 2	22° 2	21°22	21°36	10°13	22°39	F 6
S 7	23 3 30	14°25'31	2♌30	6°56	0♏17	4°32	3°47	22°55	6°46	1° 0	22° 3	21°21	21°32	10°19	22°39	S 7
S 8	23 7 27	15°23'28	15°13	6°R59	1°19	4°41	4° 0	22°53	6°45	0°59	22° 4	21°20	21°29	10°26	22°38	S 8
M 9	23 11 23	16°21'27	28°15	6°57	2°20	4°50	4°13	22°51	6°43	0°57	22° 5	21°20	21°26	10°33	22°37	M 9
T 10	23 15 20	17°19'27	11♍35	6°49	3°20	4°57	4°26	22°50	6°41	0°55	22° 6	21°20	21°23	10°40	22°37	T 10
W11	23 19 16	18°17'29	25°13	6°35	4°21	5° 4	4°39	22°48	6°40	0°54	22° 7	21°D20	21°20	10°46	22°36	W11
T 12	23 23 13	19°15'33	9♎ 6	6°15	5°21	5°10	4°52	22°47	6°38	0°52	22° 8	21°20	21°16	10°53	22°35	T 12
F 13	23 27 9	20°13'38	23°11	5°48	6°20	5°16	5° 5	22°45	6°37	0°51	22° 9	21°20	21°13	11° 0	22°34	F 13
S 14	23 31 6	21°11'44	7♏25	5°15	7°20	5°20	5°18	22°44	6°35	0°49	22°10	21°R20	21°10	11° 6	22°33	S 14
S 15	23 35 2	22° 9'52	21°43	4°37	8°18	5°24	5°30	22°43	6°34	0°48	22°11	21°20	21° 7	11°13	22°32	S 15
M16	23 38 59	23° 8'02	6♐ 2	3°53	9°17	5°26	5°43	22°42	6°32	0°46	22°12	21°20	21° 4	11°20	22°31	M16
T 17	23 42 56	24° 6'13	20°18	3° 4	10°15	5°28	5°56	22°41	6°31	0°45	22°12	21°D20	21° 1	11°27	22°30	T 17
W18	23 46 52	25° 4'25	4♑29	2°11	11°13	5°29	6° 9	22°40	6°30	0°43	22°13	21°20	20°57	11°33	22°28	W18
T 19	23 50 49	26° 2'38	18°32	1°14	12°10	5°R29	6°22	22°39	6°28	0°42	22°14	21°20	20°54	11°40	22°27	T 19
F 20	23 54 45	27° 0'53	2♒26	0°15	13° 7	5°29	6°34	22°38	6°27	0°41	22°15	21°20	20°51	11°47	22°26	F 20
S 21	23 58 42	27°59'10	16°10	29♍14	14° 4	5°27	6°47	22°38	6°26	0°39	22°16	21°21	20°48	11°53	22°25	S 21
S 22	0 2 38	28°57'27	29°41	28°14	15° 0	5°25	7° 0	22°37	6°25	0°38	22°16	21°22	20°45	12° 0	22°23	S 22
M23	0 6 35	29°55'47	12♓59	27°16	15°55	5°21	7°12	22°37	6°24	0°36	22°17	21°22	20°42	12° 7	22°22	M23
T 24	0 10 31	0♎54'08	26° 3	26°20	16°50	5°17	7°25	22°36	6°22	0°35	22°18	21°R22	20°38	12°14	22°20	T 24
W25	0 14 28	1°52'31	8♈52	25°28	17°45	5°12	7°37	22°36	6°21	0°34	22°18	21°22	20°35	12°20	22°19	W25
T 26	0 18 24	2°50'56	21°28	24°43	18°39	5° 7	7°50	22°36	6°20	0°32	22°19	21°21	20°32	12°27	22°17	T 26
F 27	0 22 21	3°49'22	3♉51	24° 4	19°32	5° 0	8° 2	22°D36	6°19	0°31	22°20	21°19	20°29	12°34	22°16	F 27
S 28	0 26 18	4°47'51	16° 1	23°32	20°25	4°52	8°15	22°36	6°19	0°30	22°20	21°17	20°26	12°40	22°14	S 28
S 29	0 30 14	5°46'22	28° 3	23°10	21°17	4°44	8°27	22°36	6°18	0°28	22°21	21°15	20°22	12°47	22°12	S 29
M30	0 34 11	6♎44'55	9♊58	22♍56	22♏ 8	4♉35	8♍39	22♂36	6♒17	0♓27	22♋21	21♍13	20♍19	12♊54	22♉10	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n18	13n21	4s31	4s46	3s 8	10s27	1s14	8n41	4s 8	11n15	0n45	21s16	0n 6	19s 5	0s38	11s22	0s22	19n 5	2s31	3n24	3n13	16n50	16n 9	2s18
M 2	7 56	15 36	4 59	5 8	3 17	10 55	1 20	8 45	4 9	11 10	0 45	21 17	0 6	19 5	0 38	11 23	0 22	19 4	2 31	3 24	3 14	16 51	16 8	2 19
T 3	7 35	17 11	5 14	5 28	3 27	11 23	1 25	8 49	4 9	11 6	0 45	21 17	0 6	19 6	0 38	11 23	0 22	19 4	2 31	3 24	3 16	16 52	16 8	2 19
W 4	7 13	18 2	5 16	5 46	3 36	11 51	1 31	8 53	4 9	11 1	0 45	21 18	0 6	19 6	0 38	11 24	0 22	19 4	2 31	3 24	3 17	16 53	16 8	2 19
T 5	6 51	18 4	5 4	6 1	3 44	12 18	1 36	8 57	4 10	10 56	0 45	21 18	0 6	19 7	0 38	11 25	0 23	19 4	2 31	3 24	3 18	16 53	16 7	2 19
F 6	6 29	17 17	4 38	6 14	3 52	12 45	1 42	9 0	4 10	10 52	0 45	21 18	0 6	19 7	0 38	11 25	0 23	19 4	2 31	3 25	3 19	16 54	16 7	2 19
S 7	6 7	15 39	3 59	6 25	4 0	13 12	1 47	9 3	4 10	10 47	0 45	21 19	0 6	19 7	0 38	11 26	0 23	19 4	2 31	3 25	3 21	16 55	16 7	2 20
S 8	5 44	13 14	3 7	6 32	4 7	13 39	1 53	9 6	4 10	10 42	0 45	21 19	0 6	19 8	0 38	11 26	0 23	19 4	2 31	3 25	3 22	16 56	16 6	2 20
M 9	5 22	10 5	2 4	6 37	4 13	14 6	1 59	9 9	4 10	10 38	0 45	21 20	0 6	19 8	0 38	11 27	0 23	19 3	2 31	3 25	3 23	16 57	16 6	2 20
T 10	4 59	6 22	0 54	6 38	4 18	14 32	2 4	9 11	4 10	10 33	0 45	21 20	0 6	19 9	0 38	11 27	0 23	19 3	2 31	3 26	3 24	16 57	16 6	2 20
W11	4 37	2 13	0n22	6 36	4 21	14 58	2 10	9 14	4 10	10 29	0 45	21 20	0 6	19 9	0 38	11 28	0 23	19 3	2 31	3 26	3 26	16 58	16 5	2 20
T 12	4 14	2s 6	1 37	6 31	4 24	15 23	2 16	9 16	4 10	10 24	0 45	21 21	0 5	19 9	0 38	11 29	0 23	19 3	2 31	3 26	3 27	16 59	16 5	2 21
F 13	3 51	6 23	2 48	6 22	4 25	15 49	2 22	9 18	4 10	10 19	0 46	21 21	0 5	19 10	0 38	11 29	0 23	19 3	2 31	3 26	3 28	17 0	16 4	2 21
S 14	3 29	10 20	3 49	6 9	4 25	16 14	2 28	9 20	4 9	10 15	0 46	21 21	0 5	19 10	0 38	11 30	0 23	19 3	2 31	3 26	3 29	17 0	16 4	2 21
S 15	3 6	13 41	4 36	5 52	4 24	16 39	2 33	9 21	4 9	10 10	0 46	21 22	0 5	19 10	0 38	11 30	0 23	19 3	2 31	3 26	3 31	17 1	16 3	2 21
M16	2 43	16 13	5 6	5 31	4 20	17 3	2 39	9 22	4 9	10 5	0 46	21 22	0 5	19 11	0 38	11 31	0 23	19 2	2 31	3 26	3 32	17 2	16 3	2 21
T 17	2 20	17 44	5 17	5 7	4 15	17 27	2 45	9 23	4 8	10 1	0 46	21 22	0 5	19 11	0 38	11 31	0 23	19 2	2 31	3 26	3 33	17 2	16 3	2 22
W18	1 57	18 8	5 9	4 39	4 8	17 51	2 51	9 24	4 8	9 56	0 46	21 22	0 5	19 11	0 38	11 32	0 23	19 2	2 31	3 26	3 34	17 3	16 2	2 22
T 19	1 34	17 25	4 42	4 8	3 59	18 14	2 57	9 25	4 7	9 52	0 46	21 23	0 5	19 12	0 38	11 32	0 23	19 2	2 31	3 25	3 36	17 4	16 2	2 22
F 20	1 11	15 39	3 59	3 35	3 48	18 37	3 3	9 26	4 6	9 47	0 46	21 23	0 5	19 12	0 38	11 33	0 23	19 2	2 31	3 25	3 37	17 5	16 1	2 22
S 21	0 48	13 1	3 3	2 59	3 35	19 0	3 9	9 26	4 5	9 42	0 46	21 23	0 5	19 12	0 38	11 33	0 23	19 2	2 31	3 25	3 38	17 5	16 1	2 22
S 22	0 25	9 43	1 57	2 22	3 20	19 22	3 15	9 26	4 4	9 38	0 46	21 23	0 5	19 13	0 38	11 34	0 23	19 2	2 31	3 25	3 39	17 6	16 0	2 23
M23	0 2	5 57	0 46	1 44	3 4	19 44	3 21	9 26	4 3	9 33	0 47	21 23	0 4	19 13	0 38	11 34	0 23	19 2	2 31	3 25	3 41	17 7	15 59	2 23
T 24	0s21	1 58	0s26	1 6	2 47	20 6	3 26	9 26	4 2	9 29	0 47	21 24	0 4	19 13	0 38	11 35	0 23	19 2	2 31	3 25	3 42	17 8	15 59	2 23
W25	0 45	2n 3	1 35	0 28	2 28	20 27	3 32	9 25	4 1	9 24	0 47	21 24	0 4	19 13	0 38	11 35	0 23	19 1	2 31	3 25	3 43	17 8	15 58	2 23
T 26	1 8	5 53	2 39	0n 7	2 9	20 48	3 38	9 24	4 0	9 20	0 47	21 24	0 4	19 14	0 38	11 36	0 23	19 1	2 31	3 25	3 44	17 9	15 58	2 23
F 27	1 31	9 24	3 34	0 41	1 49	21 8	3 44	9 24	3 58	9 15	0 47	21 24	0 4	19 14	0 38	11 36	0 23	19 1	2 31	3 26	3 46	17 10	15 57	2 24
S 28	1 54	12 27	4 18	1 12	1 29	21 28	3 50	9 23	3 57	9 11	0 47	21 24	0 4	19 14	0 38	11 37	0 23	19 1	2 31	3 27	3 47	17 10	15 57	2 24
S 29	2 17	14 56	4 50	1 39	1 9	21 48	3 55	9 21	3 55	9 6	0 47	21 24	0 4	19 14	0 38	11 37	0 23	19 1	2 31	3 27	3 48	17 11	15 56	2 24
M30	2s40	16n45	5s10	2n 2	0s50	22s 7	4s 1	9n20	3s53	9n 2	0n47	21s24	0n 4	19s14	0s38	11s37	0s23	19n 1	2s31	3n28	3n49	17n12	15n55	2s24

Julian Day Number = 2695404.5, Delta T = 24m51s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'48, Lahiri = 33°11'49

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

OCTOBER 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 7	7♎43'30	21♊50	22°D52	22♏59	4°R25	8♍52	22♑36	6°R16	0°R26	22♋22	21°R12	20♍16	13♊ 1	22°R 8	T 1
W 2	0 42 4	8°42'07	3♋44	22♍58	23°50	4♉14	9° 4	22°37	6♒15	0♓25	22°22	21°D11	20°13	13° 7	22♉ 7	W 2
T 3	0 46 0	9°40'46	15°45	23°13	24°39	4° 3	9°16	22°37	6°15	0°24	22°23	21♍11	20°10	13°14	22° 5	T 3
F 4	0 49 57	10°39'28	27°56	23°38	25°28	3°50	9°28	22°38	6°14	0°22	22°23	21°12	20° 7	13°21	22° 3	F 4
S 5	0 53 53	11°38'11	10♌22	24°12	26°16	3°38	9°40	22°39	6°14	0°21	22°24	21°13	20° 3	13°28	22° 1	S 5
S 6	0 57 50	12°36'57	23° 8	24°56	27° 3	3°24	9°52	22°40	6°13	0°20	22°24	21°15	20° 0	13°34	21°59	S 6
M 7	1 1 47	13°35'45	6♍16	25°47	27°50	3°10	10° 4	22°41	6°13	0°19	22°25	21°16	19°57	13°41	21°57	M 7
T 8	1 5 43	14°34'35	19°47	26°46	28°35	2°55	10°16	22°42	6°12	0°18	22°25	21°R17	19°54	13°48	21°54	T 8
W 9	1 9 40	15°33'27	3♎43	27°53	29°20	2°39	10°28	22°43	6°12	0°17	22°25	21°16	19°51	13°54	21°52	W 9
T 10	1 13 36	16°32'21	17°59	29° 5	0♐ 4	2°23	10°40	22°44	6°11	0°16	22°26	21°14	19°47	14° 1	21°50	T 10
F 11	1 17 33	17°31'18	2♏32	0♎24	0°47	2° 7	10°52	22°45	6°11	0°15	22°26	21°11	19°44	14° 8	21°48	F 11
S 12	1 21 29	18°30'16	17°14	1°47	1°29	1°50	11° 3	22°47	6°11	0°14	22°26	21° 8	19°41	14°15	21°46	S 12
S 13	1 25 26	19°29'16	1♐58	3°15	2°10	1°33	11°15	22°48	6°11	0°13	22°26	21° 4	19°38	14°21	21°43	S 13
M14	1 29 22	20°28'17	16°38	4°47	2°50	1°15	11°26	22°50	6°11	0°12	22°27	21° 0	19°35	14°28	21°41	M14
T 15	1 33 19	21°27'21	1♑ 7	6°22	3°29	0°57	11°38	22°52	6°10	0°11	22°27	20°57	19°32	14°35	21°38	T 15
W16	1 37 16	22°26'26	15°22	7°59	4° 6	0°39	11°49	22°53	6°D10	0°10	22°27	20°56	19°28	14°41	21°36	W16
T 17	1 41 12	23°25'33	29°19	9°38	4°42	0°20	12° 1	22°55	6°10	0°10	22°27	20°D56	19°25	14°48	21°34	T 17
F 18	1 45 9	24°24'41	13♒ 0	11°19	5°17	0° 2	12°12	22°57	6°11	0° 9	22°27	20°57	19°22	14°55	21°31	F 18
S 19	1 49 5	25°23'51	26°23	13° 2	5°51	29♈43	12°23	22°59	6°11	0° 8	22°27	20°59	19°19	15° 2	21°29	S 19
S 20	1 53 2	26°23'03	9♓32	14°45	6°24	29°24	12°34	23° 2	6°11	0° 7	22°28	21° 0	19°16	15° 8	21°26	S 20
M21	1 56 58	27°22'17	22°27	16°29	6°55	29° 6	12°45	23° 4	6°11	0° 7	22°28	21°R 0	19°13	15°15	21°24	M21
T 22	2 0 55	28°21'32	5♈10	18°14	7°24	28°47	12°56	23° 6	6°11	0° 6	22°28	20°59	19° 9	15°22	21°21	T 22
W23	2 4 51	29°20'50	17°41	19°59	7°52	28°28	13° 7	23° 9	6°12	0° 5	22°R28	20°57	19° 6	15°29	21°18	W23
T 24	2 8 48	0♏20'09	0♉ 3	21°44	8°18	28°10	13°18	23°11	6°12	0° 5	22°28	20°52	19° 3	15°35	21°16	T 24
F 25	2 12 44	1°19'30	12°15	23°28	8°43	27°52	13°29	23°14	6°13	0° 4	22°28	20°45	19° 0	15°42	21°13	F 25
S 26	2 16 41	2°18'54	24°20	25°13	9° 6	27°34	13°39	23°17	6°13	0° 3	22°28	20°38	18°57	15°49	21°10	S 26
S 27	2 20 38	3°18'19	6♊18	26°57	9°27	27°16	13°50	23°19	6°14	0° 3	22°28	20°29	18°53	15°55	21° 8	S 27
M28	2 24 34	4°17'47	18°11	28°41	9°46	26°58	14° 0	23°22	6°14	0° 2	22°27	20°22	18°50	16° 2	21° 5	M28
T 29	2 28 31	5°17'17	0♋ 2	0♏25	10° 3	26°41	14°11	23°25	6°15	0° 2	22°27	20°15	18°47	16° 9	21° 2	T 29
W30	2 32 27	6°16'49	11°55	2° 8	10°19	26°25	14°21	23°29	6°15	0° 2	22°27	20°10	18°44	16°16	20°59	W30
T 31	2 36 24	7♏16'23	23♋53	3♏50	10♐32	26♈ 8	14♍31	23♑32	6♒16	0♓ 1	22♋27	20♍ 7	18♍41	16♊22	20♉56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 3	17n51	5s16	2n21	0s31	22s26	4s 7	9n18	3s52	8n57	0n47	21s24	0n 4	19s15	0s38	11s38	0s23	19n 1	2s31	3n29	3n50	17n13	15n55	2s24
W 2	3 26	18 10	5 8	2 36	0 12	22 44	4 12	9 17	3 50	8 53	0 48	21 24	0 4	19 15	0 38	11 38	0 23	19 1	2 31	3 29	3 52	17 13	15 54	2 24
T 3	3 49	17 40	4 47	2 45	0n 5	23 2	4 18	9 15	3 47	8 48	0 48	21 24	0 4	19 15	0 37	11 39	0 23	19 1	2 31	3 29	3 53	17 14	15 53	2 25
F 4	4 12	16 22	4 13	2 50	0 21	23 19	4 23	9 13	3 45	8 44	0 48	21 24	0 3	19 15	0 37	11 39	0 23	19 1	2 31	3 29	3 54	17 15	15 53	2 25
S 5	4 35	14 15	3 27	2 50	0 36	23 36	4 29	9 11	3 43	8 39	0 48	21 24	0 3	19 15	0 37	11 40	0 23	19 1	2 31	3 28	3 55	17 15	15 52	2 25
S 6	4 58	11 25	2 29	2 46	0 49	23 52	4 34	9 8	3 41	8 35	0 48	21 24	0 3	19 15	0 37	11 40	0 23	19 0	2 31	3 28	3 57	17 16	15 51	2 25
M 7	5 21	7 55	1 22	2 37	1 2	24 8	4 40	9 6	3 38	8 31	0 48	21 24	0 3	19 15	0 37	11 40	0 23	19 0	2 31	3 27	3 58	17 17	15 51	2 25
T 8	5 43	3 54	0 8	2 23	1 13	24 24	4 45	9 3	3 35	8 26	0 48	21 24	0 3	19 15	0 37	11 41	0 23	19 0	2 31	3 27	3 59	17 17	15 50	2 25
W 9	6 6	0s26	1n 8	2 6	1 22	24 39	4 50	9 1	3 33	8 22	0 48	21 24	0 3	19 15	0 37	11 41	0 23	19 0	2 31	3 27	4 0	17 18	15 49	2 26
T 10	6 29	4 51	2 21	1 45	1 31	24 53	4 55	8 58	3 30	8 17	0 49	21 24	0 3	19 15	0 37	11 41	0 23	19 0	2 31	3 28	4 2	17 19	15 48	2 26
F 11	6 51	9 3	3 27	1 20	1 38	25 8	5 0	8 55	3 27	8 13	0 49	21 23	0 3	19 16	0 37	11 42	0 23	19 0	2 31	3 29	4 3	17 19	15 48	2 26
S 12	7 14	12 45	4 20	0 52	1 44	25 21	5 5	8 52	3 24	8 9	0 49	21 23	0 3	19 16	0 37	11 42	0 23	19 0	2 31	3 30	4 4	17 20	15 47	2 26
S 13	7 36	15 39	4 56	0 22	1 48	25 34	5 9	8 50	3 21	8 5	0 49	21 23	0 3	19 16	0 37	11 42	0 23	19 0	2 31	3 32	4 5	17 21	15 46	2 26
M14	7 58	17 31	5 12	0s11	1 52	25 47	5 14	8 47	3 17	8 0	0 49	21 23	0 3	19 16	0 37	11 43	0 23	19 0	2 31	3 33	4 7	17 21	15 46	2 26
T 15	8 20	18 13	5 8	0 46	1 54	25 59	5 18	8 44	3 14	7 56	0 49	21 23	0 3	19 16	0 37	11 43	0 23	19 0	2 31	3 34	4 8	17 22	15 45	2 27
W16	8 42	17 45	4 45	1 23	1 56	26 10	5 23	8 41	3 11	7 52	0 49	21 23	0 2	19 16	0 37	11 43	0 23	19 0	2 31	3 35	4 9	17 23	15 44	2 27
T 17	9 4	16 13	4 5	2 1	1 56	26 21	5 27	8 38	3 7	7 48	0 50	21 22	0 2	19 16	0 37	11 44	0 23	19 0	2 31	3 35	4 10	17 23	15 43	2 27
F 18	9 26	13 46	3 13	2 41	1 56	26 32	5 31	8 35	3 3	7 44	0 50	21 22	0 2	19 15	0 37	11 44	0 23	19 0	2 31	3 34	4 12	17 24	15 42	2 27
S 19	9 47	10 38	2 10	3 22	1 55	26 42	5 35	8 32	3 0	7 40	0 50	21 22	0 2	19 15	0 37	11 44	0 23	19 0	2 31	3 34	4 13	17 25	15 42	2 27
S 20	10 9	7 0	1 2	4 3	1 53	26 51	5 38	8 29	2 56	7 35	0 50	21 21	0 2	19 15	0 37	11 44	0 23	19 0	2 31	3 33	4 14	17 25	15 41	2 27
M21	10 30	3 6	0s 8	4 45	1 51	27 0	5 42	8 26	2 52	7 31	0 50	21 21	0 2	19 15	0 37	11 45	0 23	19 0	2 31	3 33	4 15	17 26	15 40	2 27
T 22	10 51	0n52	1 16	5 28	1 48	27 8	5 45	8 23	2 48	7 27	0 50	21 21	0 2	19 15	0 37	11 45	0 23	19 0	2 31	3 34	4 17	17 27	15 39	2 28
W23	11 12	4 46	2 20	6 10	1 44	27 16	5 48	8 20	2 44	7 23	0 51	21 21	0 2	19 15	0 37	11 45	0 23	19 0	2 31	3 35	4 18	17 27	15 38	2 28
T 24	11 33	8 23	3 16	6 53	1 40	27 23	5 51	8 17	2 40	7 19	0 51	21 20	0 2	19 15	0 37	11 45	0 23	19 0	2 31	3 37	4 19	17 28	15 38	2 28
F 25	11 53	11 37	4 2	7 36	1 36	27 29	5 53	8 15	2 36	7 15	0 51	21 20	0 2	19 15	0 37	11 46	0 23	19 0	2 31	3 39	4 20	17 29	15 37	2 28
S 26	12 14	14 18	4 37	8 18	1 31	27 35	5 56	8 12	2 32	7 11	0 51	21 19	0 2	19 15	0 37	11 46	0 23	19 0	2 31	3 42	4 22	17 29	15 36	2 28
S 27	12 34	16 22	4 59	9 1	1 26	27 40	5 58	8 10	2 28	7 8	0 51	21 19	0 2	19 15	0 37	11 46	0 23	19 0	2 31	3 45	4 23	17 30	15 35	2 28
M28	12 54	17 43	5 8	9 42	1 21	27 45	5 59	8 8	2 23	7 4	0 51	21 19	0 1	19 14	0 37	11 46	0 23	19 0	2 31	3 48	4 24	17 31	15 34	2 28
T 29	13 14	18 17	5 4	10 24	1 15	27 49	6 0	8 5	2 19	7 0	0 52	21 18	0 1	19 14	0 37	11 46	0 23	19 0	2 31	3 51	4 25	17 31	15 34	2 28
W30	13 34	18 4	4 46	11 5	1 9	27 52	6 1	8 3	2 15	6 56	0 52	21 18	0 1	19 14	0 37	11 46	0 23	19 0	2 31	3 53	4 27	17 32	15 33	2 29
T 31	13s53	17n 2	4s17	11s45	1n 3	27s55	6s 2	8n 2	2s11	6n52	0n52	21s17	0n 1	19s14	0s37	11s47	0s23	19n 0	2s31	3n54	4n28	17n32	15n32	2s29

Julian Day Number = 2695434.5, Delta T = 24m51s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'52, Lahiri = 33°11'53

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

NOVEMBER 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 20	8♏16'00	6♌ 0	5♏32	10♐43	25°R53	14♍41	23♑35	6♒17	0°R 1	22°R27	20°D 5	18♍38	16♊29	20°R54	F 1
S 2	2 44 17	9°15'38	18°22	7°14	10°53	25♈37	14°51	23°38	6°18	0♓ 0	22♋27	20♍ 6	18°34	16°36	20♉51	S 2
S 3	2 48 13	10°15'19	1♍ 3	8°55	10°59	25°23	15° 1	23°42	6°19	0° 0	22°26	20° 7	18°31	16°43	20°48	S 3
M 4	2 52 10	11°15'02	14° 8	10°35	11° 4	25° 9	15°11	23°45	6°20	29♒59	22°26	20°R 8	18°28	16°49	20°45	M 4
T 5	2 56 7	12°14'48	27°41	12°15	11° 7	24°55	15°21	23°49	6°21	29°59	22°26	20° 8	18°25	16°56	20°42	T 5
W 6	3 0 3	13°14'35	11♎41	13°54	11°R 7	24°42	15°30	23°53	6°22	29°59	22°25	20° 6	18°22	17° 3	20°39	W 6
T 7	3 4 0	14°14'25	26° 9	15°33	11° 4	24°30	15°40	23°56	6°23	29°59	22°25	20° 1	18°18	17° 9	20°36	T 7
F 8	3 7 56	15°14'16	10♏59	17°11	11° 0	24°19	15°49	24° 0	6°24	29°59	22°25	19°55	18°15	17°16	20°34	F 8
S 9	3 11 53	16°14'10	26° 4	18°49	10°53	24° 8	15°58	24° 4	6°25	29°59	22°24	19°47	18°12	17°23	20°31	S 9
S 10	3 15 49	17°14'05	11♐14	20°26	10°43	23°58	16° 8	24° 8	6°26	29°59	22°24	19°37	18° 9	17°30	20°28	S 10
M11	3 19 46	18°14'03	26°17	22° 2	10°31	23°49	16°17	24°12	6°28	29°59	22°24	19°29	18° 6	17°36	20°25	M11
T 12	3 23 42	19°14'02	11♑ 7	23°38	10°17	23°40	16°26	24°17	6°29	29°D59	22°23	19°22	18° 3	17°43	20°22	T 12
W13	3 27 39	20°14'02	25°35	25°14	10° 0	23°32	16°34	24°21	6°30	29°59	22°23	19°17	17°59	17°50	20°19	W13
T 14	3 31 36	21°14'04	9♒38	26°49	9°41	23°26	16°43	24°25	6°32	29°59	22°22	19°14	17°56	17°56	20°16	T 14
F 15	3 35 32	22°14'08	23°17	28°24	9°20	23°20	16°52	24°30	6°33	29°59	22°22	19°D14	17°53	18° 3	20°13	F 15
S 16	3 39 29	23°14'13	6♓33	29°59	8°56	23°14	17° 0	24°34	6°35	29°59	22°21	19°14	17°50	18°10	20°10	S 16
S 17	3 43 25	24°14'19	19°29	1♐33	8°31	23°10	17° 8	24°39	6°36	29°59	22°21	19°R15	17°47	18°17	20° 7	S 17
M18	3 47 22	25°14'27	2♈ 9	3° 6	8° 3	23° 6	17°17	24°43	6°38	29°59	22°20	19°14	17°44	18°23	20° 4	M18
T 19	3 51 18	26°14'36	14°36	4°39	7°34	23° 4	17°25	24°48	6°40	29°59	22°19	19°11	17°40	18°30	20° 2	T 19
W20	3 55 15	27°14'47	26°52	6°12	7° 3	23° 2	17°33	24°53	6°41	0♓ 0	22°19	19° 5	17°37	18°37	19°59	W20
T 21	3 59 11	28°15'00	9♉ 1	7°45	6°30	23° 0	17°41	24°58	6°43	0° 0	22°18	18°57	17°34	18°44	19°56	T 21
F 22	4 3 8	29°15'14	21° 3	9°17	5°56	23°D 0	17°48	25° 3	6°45	0° 1	22°18	18°45	17°31	18°50	19°53	F 22
S 23	4 7 5	0♐15'30	3♊ 1	10°49	5°21	23° 0	17°56	25° 8	6°47	0° 1	22°17	18°32	17°28	18°57	19°50	S 23
S 24	4 11 1	1°15'48	14°56	12°21	4°46	23° 2	18° 3	25°13	6°49	0° 2	22°16	18°18	17°24	19° 4	19°47	S 24
M25	4 14 58	2°16'08	26°48	13°52	4°10	23° 4	18°11	25°18	6°51	0° 2	22°15	18° 5	17°21	19°10	19°44	M25
T 26	4 18 54	3°16'29	8♋40	15°23	3°33	23° 6	18°18	25°23	6°53	0° 2	22°15	17°52	17°18	19°17	19°41	T 26
W27	4 22 51	4°16'52	20°33	16°54	2°56	23°10	18°25	25°28	6°55	0° 3	22°14	17°42	17°15	19°24	19°39	W27
T 28	4 26 47	5°17'16	2♌31	18°24	2°20	23°14	18°32	25°33	6°57	0° 4	22°13	17°35	17°12	19°31	19°36	T 28
F 29	4 30 44	6°17'43	14°37	19°54	1°44	23°19	18°38	25°39	6°59	0° 4	22°12	17°31	17° 9	19°37	19°33	F 29
S 30	4 34 40	7♐18'11	26♌55	21♐24	1♐ 9	23♈25	18♍45	25♑44	7♒ 1	0♓ 5	22♋12	17♍29	17♍ 5	19♊44	19♉30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s13	15n14	3s35	12s25	0n57	27s57	6s 2	8n 0	2s 6	6n49	0n52	21s17	0n 1	19s14	0s37	11s47	0s23	19n 0	2s31	3n55	4n29	17n33	15n31	2s29
S 2	14 32	12 41	2 43	13 4	0 51	27 58	6 2	7 58	2 2	6 45	0 52	21 16	0 1	19 13	0 37	11 47	0 23	19 0	2 31	3 55	4 30	17 34	15 30	2 29
S 3	14 50	9 29	1 41	13 43	0 44	27 58	6 1	7 57	1 58	6 41	0 52	21 16	0 1	19 13	0 37	11 47	0 23	19 0	2 31	3 54	4 31	17 34	15 29	2 29
M 4	15 9	5 43	0 32	14 21	0 38	27 58	6 0	7 56	1 53	6 38	0 53	21 15	0 1	19 13	0 37	11 47	0 23	19 0	2 31	3 54	4 33	17 35	15 29	2 29
T 5	15 27	1 32	0n40	14 58	0 31	27 56	5 58	7 55	1 49	6 34	0 53	21 15	0 1	19 13	0 37	11 47	0 23	19 0	2 31	3 54	4 34	17 35	15 28	2 29
W 6	15 45	2s52	1 53	15 34	0 24	27 54	5 56	7 55	1 45	6 31	0 53	21 14	0 1	19 12	0 37	11 47	0 23	19 0	2 31	3 55	4 35	17 36	15 27	2 29
T 7	16 3	7 15	3 1	16 9	0 18	27 51	5 54	7 54	1 40	6 27	0 53	21 14	0 1	19 12	0 37	11 47	0 23	19 0	2 31	3 56	4 36	17 37	15 26	2 29
F 8	16 21	11 18	3 58	16 44	0 11	27 47	5 50	7 54	1 36	6 24	0 53	21 13	0 1	19 12	0 37	11 47	0 23	19 0	2 31	3 59	4 38	17 37	15 25	2 30
S 9	16 38	14 40	4 39	17 17	0 4	27 43	5 47	7 54	1 32	6 20	0 54	21 12	0 1	19 11	0 37	11 47	0 23	19 0	2 31	4 2	4 39	17 38	15 24	2 30
S 10	16 55	17 4	5 1	17 50	0s 3	27 37	5 42	7 54	1 28	6 17	0 54	21 12	0 0	19 11	0 37	11 47	0 23	19 0	2 31	4 6	4 40	17 38	15 23	2 30
M11	17 12	18 16	5 2	18 22	0 10	27 30	5 37	7 55	1 24	6 13	0 54	21 11	0 0	19 11	0 36	11 47	0 23	19 0	2 31	4 9	4 41	17 39	15 23	2 30
T 12	17 28	18 11	4 43	18 53	0 16	27 22	5 32	7 55	1 20	6 10	0 54	21 10	0 0	19 10	0 36	11 47	0 23	19 1	2 31	4 12	4 43	17 40	15 22	2 30
W13	17 44	16 55	4 6	19 23	0 23	27 14	5 25	7 56	1 16	6 7	0 54	21 10	0 0	19 10	0 36	11 47	0 23	19 1	2 31	4 14	4 44	17 40	15 21	2 30
T 14	18 0	14 38	3 15	19 51	0 30	27 4	5 18	7 57	1 11	6 4	0 55	21 9	0 0	19 10	0 36	11 47	0 23	19 1	2 31	4 15	4 45	17 41	15 20	2 30
F 15	18 16	11 36	2 14	20 19	0 36	26 53	5 11	7 59	1 8	6 1	0 55	21 8	0 0	19 9	0 36	11 47	0 23	19 1	2 31	4 15	4 46	17 41	15 19	2 30
S 16	18 31	8 2	1 7	20 46	0 43	26 41	5 2	8 1	1 4	5 57	0 55	21 8	0 0	19 9	0 36	11 47	0 23	19 1	2 31	4 15	4 48	17 42	15 18	2 30
S 17	18 46	4 10	0s 1	21 12	0 49	26 28	4 53	8 3	1 0	5 54	0 55	21 7	0s 0	19 8	0 36	11 47	0 23	19 1	2 31	4 15	4 49	17 43	15 18	2 30
M18	19 0	0 11	1 8	21 37	0 56	26 14	4 44	8 5	0 56	5 51	0 55	21 6	0 0	19 8	0 36	11 47	0 23	19 1	2 31	4 15	4 50	17 43	15 17	2 30
T 19	19 14	3n43	2 10	22 0	1 2	25 59	4 33	8 7	0 52	5 48	0 56	21 5	0 0	19 7	0 36	11 47	0 23	19 1	2 31	4 16	4 51	17 44	15 16	2 30
W20	19 28	7 26	3 6	22 23	1 8	25 43	4 22	8 10	0 49	5 46	0 56	21 5	0 0	19 7	0 36	11 47	0 23	19 1	2 31	4 18	4 52	17 44	15 15	2 30
T 21	19 42	10 47	3 52	22 44	1 14	25 26	4 11	8 13	0 45	5 43	0 56	21 4	0 0	19 7	0 36	11 47	0 23	19 1	2 31	4 22	4 54	17 45	15 14	2 31
F 22	19 55	13 40	4 27	23 5	1 20	25 8	3 59	8 16	0 41	5 40	0 56	21 3	0 0	19 6	0 36	11 47	0 23	19 2	2 31	4 26	4 55	17 45	15 13	2 31
S 23	20 8	15 56	4 50	23 24	1 26	24 49	3 46	8 19	0 38	5 37	0 56	21 2	0 0	19 6	0 36	11 47	0 23	19 2	2 31	4 31	4 56	17 46	15 13	2 31
S 24	20 20	17 32	5 0	23 42	1 31	24 29	3 32	8 23	0 34	5 34	0 57	21 1	0 1	19 5	0 36	11 46	0 23	19 2	2 31	4 37	4 57	17 46	15 12	2 31
M25	20 32	18 22	4 57	23 58	1 36	24 9	3 19	8 27	0 31	5 32	0 57	21 1	0 1	19 5	0 36	11 46	0 23	19 2	2 31	4 42	4 59	17 47	15 11	2 31
T 26	20 44	18 23	4 41	24 14	1 42	23 48	3 4	8 31	0 28	5 29	0 57	21 0	0 1	19 4	0 36	11 46	0 23	19 2	2 31	4 47	5 0	17 48	15 10	2 31
W27	20 55	17 37	4 13	24 28	1 46	23 27	2 50	8 35	0 25	5 27	0 57	20 59	0 1	19 4	0 36	11 46	0 23	19 2	2 31	4 50	5 1	17 48	15 9	2 31
T 28	21 6	16 3	3 34	24 42	1 51	23 5	2 35	8 40	0 21	5 24	0 58	20 58	0 1	19 3	0 36	11 46	0 23	19 2	2 31	4 53	5 2	17 49	15 9	2 31
F 29	21 17	13 46	2 44	24 53	1 56	22 43	2 20	8 45	0 18	5 22	0 58	20 57	0 1	19 2	0 36	11 46	0 23	19 2	2 31	4 55	5 4	17 49	15 8	2 31
S 30	21s27	10n49	1s47	25s 4	2s 0	22s20	2s 4	8n50	0s15	5n19	0n58	20s56	0s 1	19s 2	0s36	11s45	0s23	19n 3	2s31	4n56	5n 5	17n50	15n 7	2s31

Julian Day Number = 2695465.5, Delta T = 24m51s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°04'57, Lahiri = 33°11'57

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ASTRODIENST EPHEMERIS for the year 2667
geocentric

DECEMBER 2667 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 37	8♐18'41	9♍31	22♐53	0°R35	23♈32	18♍52	25♑50	7♒ 3	0♓ 5	22°R11	17°R29	17♍ 2	19♊51	19°R28	S 1
M 2	4 42 34	9°19'13	22°28	24°22	0♐ 1	23°39	18°58	25°55	7° 5	0° 6	22♋10	17♍29	16°59	19°57	19♉25	M 2
T 3	4 46 30	10°19'47	5♎53	25°51	29♏30	23°47	19° 4	26° 1	7° 8	0° 7	22° 9	17°28	16°56	20° 4	19°22	T 3
W 4	4 50 27	11°20'22	19°46	27°19	28°59	23°55	19°10	26° 7	7°10	0° 7	22° 8	17°25	16°53	20°11	19°20	W 4
T 5	4 54 23	12°20'59	4♏ 9	28°46	28°31	24° 5	19°16	26°12	7°12	0° 8	22° 7	17°19	16°50	20°18	19°17	T 5
F 6	4 58 20	13°21'37	19° 0	0♑13	28° 4	24°15	19°21	26°18	7°15	0° 9	22° 6	17°11	16°46	20°24	19°14	F 6
S 7	5 2 16	14°22'18	4♐11	1°40	27°40	24°25	19°27	26°24	7°17	0°10	22° 5	17° 0	16°43	20°31	19°12	S 7
S 8	5 6 13	15°22'59	19°32	3° 6	27°17	24°37	19°32	26°30	7°20	0°11	22° 4	16°49	16°40	20°38	19° 9	S 8
M 9	5 10 9	16°23'42	4♑51	4°31	26°57	24°49	19°38	26°36	7°22	0°12	22° 3	16°37	16°37	20°45	19° 7	M 9
T 10	5 14 6	17°24'26	19°58	5°55	26°39	25° 1	19°43	26°42	7°25	0°13	22° 2	16°27	16°34	20°51	19° 4	T 10
W11	5 18 3	18°25'11	4♒42	7°18	26°24	25°14	19°47	26°48	7°27	0°14	22° 2	16°20	16°30	20°58	19° 2	W11
T 12	5 21 59	19°25'58	18°59	8°40	26°11	25°28	19°52	26°54	7°30	0°15	22° 0	16°16	16°27	21° 5	18°59	T 12
F 13	5 25 56	20°26'45	2♓47	10° 0	26° 0	25°43	19°57	27° 0	7°32	0°16	21°59	16°14	16°24	21°11	18°57	F 13
S 14	5 29 52	21°27'32	16° 7	11°19	25°52	25°58	20° 1	27° 6	7°35	0°17	21°58	16°14	16°21	21°18	18°54	S 14
S 15	5 33 49	22°28'21	29° 2	12°36	25°46	26°13	20° 5	27°12	7°38	0°18	21°57	16°13	16°18	21°25	18°52	S 15
M16	5 37 45	23°29'10	11♈37	13°51	25°43	26°29	20° 9	27°19	7°41	0°19	21°56	16°12	16°15	21°32	18°50	M16
T 17	5 41 42	24°30'01	23°57	15° 3	25°D42	26°46	20°13	27°25	7°43	0°20	21°55	16° 9	16°11	21°38	18°48	T 17
W18	5 45 39	25°30'52	6♉ 5	16°13	25°44	27° 3	20°17	27°31	7°46	0°21	21°54	16° 3	16° 8	21°45	18°45	W18
T 19	5 49 35	26°31'44	18° 5	17°19	25°48	27°21	20°20	27°38	7°49	0°22	21°53	15°54	16° 5	21°52	18°43	T 19
F 20	5 53 32	27°32'37	0♊ 0	18°22	25°54	27°39	20°24	27°44	7°52	0°24	21°52	15°43	16° 2	21°59	18°41	F 20
S 21	5 57 28	28°33'30	11°54	19°20	26° 3	27°58	20°27	27°51	7°55	0°25	21°51	15°29	15°59	22° 5	18°39	S 21
S 22	6 1 25	29°34'25	23°46	20°14	26°14	28°17	20°30	27°57	7°58	0°26	21°50	15°15	15°56	22°12	18°37	S 22
M23	6 5 21	0♑35'20	5♋40	21° 2	26°27	28°36	20°32	28° 4	8° 1	0°28	21°49	15° 0	15°52	22°19	18°35	M23
T 24	6 9 18	1°36'16	17°35	21°43	26°42	28°56	20°35	28°10	8° 4	0°29	21°47	14°48	15°49	22°25	18°33	T 24
W25	6 13 14	2°37'13	29°33	22°17	27° 0	29°17	20°37	28°17	8° 7	0°30	21°46	14°37	15°46	22°32	18°31	W25
T 26	6 17 11	3°38'11	11♌37	22°43	27°19	29°38	20°40	28°24	8°10	0°32	21°45	14°29	15°43	22°39	18°29	T 26
F 27	6 21 8	4°39'10	23°48	23° 0	27°40	29°59	20°42	28°30	8°13	0°33	21°44	14°25	15°40	22°46	18°27	F 27
S 28	6 25 4	5°40'10	6♍10	23°R 7	28° 4	0♉21	20°43	28°37	8°16	0°35	21°43	14°23	15°36	22°52	18°26	S 28
S 29	6 29 1	6°41'11	18°46	23° 4	28°29	0°43	20°45	28°44	8°19	0°36	21°42	14°D23	15°33	22°59	18°24	S 29
M30	6 32 57	7°42'12	1♎40	22°49	28°56	1° 5	20°46	28°51	8°22	0°38	21°40	14°R23	15°30	23° 6	18°22	M30
T 31	6 36 54	8♑43'15	14♎57	22♑22	29♏24	1♉28	20♍48	28♑57	8♒25	0♓39	21♋39	14♍23	15♍27	23♊12	18♉21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	7n19	0s42	25s13	2s 4	21s58	1s49	8n55	0s12	5n17	0n58	20s55	0s 1	19s 1	0s36	11s45	0s23	19n 3	2s31	4n56	5n 6	17n50	15n 6	2s31
M 2	21 46	3 23	0n26	25 21	2 8	21 36	1 33	9 0	0 9	5 15	0 58	20 54	0 1	19 1	0 36	11 45	0 23	19 3	2 31	4 56	5 7	17 51	15 6	2 31
T 3	21 55	0s52	1 36	25 28	2 11	21 14	1 18	9 6	0 6	5 13	0 59	20 53	0 1	19 0	0 36	11 45	0 23	19 3	2 31	4 56	5 9	17 51	15 5	2 31
W 4	22 3	5 12	2 42	25 34	2 14	20 52	1 2	9 12	0 4	5 11	0 59	20 52	0 1	18 59	0 36	11 44	0 23	19 3	2 31	4 57	5 10	17 52	15 4	2 31
T 5	22 11	9 24	3 40	25 38	2 17	20 31	0 47	9 18	0 1	5 9	0 59	20 51	0 1	18 59	0 36	11 44	0 23	19 3	2 31	4 59	5 11	17 52	15 3	2 31
F 6	22 19	13 9	4 25	25 40	2 19	20 10	0 32	9 24	0n 2	5 7	0 59	20 50	0 1	18 58	0 36	11 44	0 23	19 3	2 31	5 3	5 12	17 53	15 3	2 31
S 7	22 26	16 6	4 53	25 42	2 21	19 50	0 17	9 30	0 4	5 5	1 0	20 49	0 1	18 58	0 36	11 43	0 23	19 4	2 31	5 7	5 13	17 53	15 2	2 31
S 8	22 33	17 58	5 0	25 42	2 23	19 31	0 2	9 36	0 7	5 3	1 0	20 48	0 2	18 57	0 36	11 43	0 23	19 4	2 31	5 11	5 15	17 54	15 1	2 31
M 9	22 39	18 31	4 45	25 41	2 24	19 12	0n12	9 43	0 9	5 1	1 0	20 47	0 2	18 56	0 36	11 43	0 23	19 4	2 31	5 16	5 16	17 54	15 1	2 31
T 10	22 45	17 44	4 11	25 38	2 25	18 55	0 26	9 50	0 12	4 59	1 0	20 46	0 2	18 56	0 36	11 43	0 23	19 4	2 31	5 20	5 17	17 55	15 0	2 31
W11	22 51	15 46	3 20	25 34	2 25	18 38	0 40	9 57	0 14	4 57	1 1	20 45	0 2	18 55	0 36	11 42	0 23	19 4	2 31	5 22	5 18	17 55	14 59	2 31
T 12	22 56	12 53	2 19	25 29	2 25	18 22	0 53	10 4	0 17	4 56	1 1	20 44	0 2	18 54	0 36	11 42	0 23	19 5	2 31	5 24	5 20	17 56	14 59	2 31
F 13	23 0	9 21	1 10	25 22	2 24	18 7	1 6	10 12	0 19	4 54	1 1	20 43	0 2	18 54	0 36	11 41	0 23	19 5	2 31	5 25	5 21	17 57	14 58	2 31
S 14	23 5	5 27	0 1	25 14	2 23	17 53	1 18	10 19	0 21	4 53	1 1	20 42	0 2	18 53	0 36	11 41	0 23	19 5	2 31	5 25	5 22	17 57	14 57	2 31
S 15	23 8	1 25	1s 7	25 5	2 21	17 40	1 30	10 27	0 23	4 51	1 2	20 40	0 2	18 52	0 36	11 41	0 23	19 5	2 31	5 25	5 23	17 57	14 57	2 31
M16	23 11	2n35	2 10	24 55	2 18	17 28	1 41	10 35	0 25	4 50	1 2	20 39	0 2	18 51	0 36	11 40	0 23	19 5	2 31	5 25	5 24	17 58	14 56	2 31
T 17	23 14	6 23	3 5	24 44	2 14	17 18	1 52	10 42	0 27	4 49	1 2	20 38	0 2	18 51	0 36	11 40	0 23	19 5	2 31	5 27	5 26	17 58	14 56	2 31
W18	23 16	9 52	3 51	24 31	2 10	17 8	2 3	10 50	0 29	4 48	1 2	20 37	0 2	18 50	0 36	11 39	0 23	19 6	2 31	5 29	5 27	17 59	14 55	2 31
T 19	23 18	12 53	4 26	24 18	2 5	16 59	2 13	10 59	0 31	4 47	1 3	20 36	0 2	18 49	0 36	11 39	0 23	19 6	2 31	5 32	5 28	17 59	14 54	2 31
F 20	23 20	15 22	4 49	24 3	1 58	16 51	2 22	11 7	0 33	4 45	1 3	20 35	0 2	18 49	0 36	11 39	0 23	19 6	2 31	5 37	5 29	18 0	14 54	2 31
S 21	23 21	17 11	4 59	23 48	1 51	16 45	2 31	11 15	0 35	4 44	1 3	20 33	0 2	18 48	0 36	11 38	0 23	19 6	2 31	5 42	5 31	18 0	14 53	2 31
S 22	23 21	18 16	4 57	23 32	1 43	16 39	2 40	11 24	0 37	4 44	1 3	20 32	0 3	18 47	0 36	11 38	0 23	19 7	2 31	5 48	5 32	18 1	14 53	2 31
M23	23 21	18 33	4 41	23 15	1 34	16 34	2 48	11 32	0 39	4 43	1 4	20 31	0 3	18 46	0 36	11 37	0 23	19 7	2 31	5 53	5 33	18 1	14 52	2 31
T 24	23 20	18 1	4 13	22 59	1 23	16 30	2 56	11 41	0 40	4 42	1 4	20 30	0 3	18 45	0 36	11 37	0 23	19 7	2 31	5 58	5 34	18 2	14 52	2 31
W25	23 19	16 41	3 34	22 42	1 12	16 27	3 3	11 50	0 42	4 41	1 4	20 28	0 3	18 45	0 36	11 36	0 23	19 7	2 31	6 2	5 36	18 2	14 51	2 31
T 26	23 18	14 36	2 45	22 24	0 59	16 24	3 10	11 59	0 44	4 41	1 5	20 27	0 3	18 44	0 36	11 36	0 23	19 7	2 30	6 5	5 37	18 3	14 51	2 31
F 27	23 16	11 51	1 47	22 8	0 44	16 23	3 16	12 8	0 45	4 40	1 5	20 26	0 3	18 43	0 36	11 35	0 23	19 8	2 30	6 7	5 38	18 3	14 50	2 31
S 28	23 14	8 33	0 44	21 51	0 29	16 22	3 22	12 17	0 47	4 40	1 5	20 25	0 3	18 42	0 36	11 35	0 23	19 8	2 30	6 8	5 39	18 4	14 50	2 31
S 29	23 11	4 47	0n23	21 35	0 12	16 22	3 28	12 26	0 48	4 39	1 5	20 23	0 3	18 41	0 36	11 34	0 23	19 8	2 30	6 8	5 40	18 4	14 49	2 31
M30	23 8	0 44	1 31	21 20	0n 6	16 23	3 33	12 35	0 50	4 39	1 6	20 22	0 3	18 41	0 36	11 34	0 23	19 8	2 30	6 7	5 42	18 5	14 49	2 31
T 31	23s 4	3s29	2n35	21s 6	0n24	16s24	3n38	12n45	0n51	4n39	1n 6	20s21	0s 3	18s40	0s36	11s33	0s23	19n 8	2s30	6n 7	5n43	18n 5	14n49	2s31

Julian Day Number = 2695495.5, Delta T = 24m52s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'01, Lahiri = 33°12'01

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

JANUARY 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 50	9♑44'18	28♎39	21°R44	29♏54	1♉51	20♍49	29♑ 4	8♒29	0♓41	21°R38	14°R21	15♍24	23♊19	18°R19	W 1
T 2	6 44 47	10°45'22	12♏48	20♑55	0♐26	2°15	20°50	29°11	8°32	0°43	21♋37	14♍18	15°21	23°26	18♉18	T 2
F 3	6 48 43	11°46'28	27°24	19°55	0°59	2°39	20°50	29°18	8°35	0°44	21°36	14°11	15°17	23°33	18°16	F 3
S 4	6 52 40	12°47'33	12♐22	18°46	1°34	3° 3	20°51	29°25	8°38	0°46	21°34	14° 3	15°14	23°39	18°15	S 4
S 5	6 56 37	13°48'40	27°34	17°31	2°10	3°28	20°51	29°32	8°42	0°47	21°33	13°53	15°11	23°46	18°13	S 5
M 6	7 0 33	14°49'47	12♑50	16°10	2°47	3°53	20°R51	29°39	8°45	0°49	21°32	13°44	15° 8	23°53	18°12	M 6
T 7	7 4 30	15°50'54	27°59	14°48	3°26	4°18	20°51	29°46	8°48	0°51	21°31	13°35	15° 5	24° 0	18°11	T 7
W 8	7 8 26	16°52'02	12♒51	13°27	4° 6	4°44	20°51	29°53	8°52	0°53	21°29	13°29	15° 2	24° 6	18°10	W 8
T 9	7 12 23	17°53'09	27°18	12° 9	4°47	5°10	20°50	29°59	8°55	0°54	21°28	13°26	14°58	24°13	18° 8	T 9
F 10	7 16 19	18°54'17	11♓16	10°56	5°29	5°36	20°50	0♒ 7	8°58	0°56	21°27	13°D25	14°55	24°20	18° 7	F 10
S 11	7 20 16	19°55'24	24°46	9°52	6°13	6° 2	20°49	0°14	9° 2	0°58	21°26	13°25	14°52	24°26	18° 6	S 11
S 12	7 24 12	20°56'32	7♈48	8°56	6°57	6°29	20°48	0°21	9° 5	1° 0	21°24	13°26	14°49	24°33	18° 5	S 12
M13	7 28 9	21°57'39	20°27	8°10	7°42	6°56	20°46	0°28	9° 8	1° 2	21°23	13°R27	14°46	24°40	18° 4	M13
T 14	7 32 6	22°58'46	2♉48	7°35	8°29	7°23	20°45	0°35	9°12	1° 4	21°22	13°26	14°42	24°47	18° 4	T 14
W15	7 36 2	23°59'53	14°55	7°10	9°16	7°51	20°43	0°42	9°15	1° 5	21°21	13°24	14°39	24°53	18° 3	W15
T 16	7 39 59	25° 1'00	26°53	6°55	10° 4	8°19	20°41	0°49	9°19	1° 7	21°19	13°19	14°36	25° 0	18° 2	T 16
F 17	7 43 55	26° 2'06	8♊45	6°D49	10°53	8°47	20°39	0°56	9°22	1° 9	21°18	13°12	14°33	25° 7	18° 1	F 17
S 18	7 47 52	27° 3'13	20°37	6°53	11°43	9°15	20°37	1° 3	9°26	1°11	21°17	13° 4	14°30	25°13	18° 1	S 18
S 19	7 51 48	28° 4'19	2♋29	7° 4	12°33	9°44	20°35	1°10	9°29	1°13	21°16	12°55	14°27	25°20	18° 0	S 19
M20	7 55 45	29° 5'24	14°26	7°24	13°25	10°12	20°32	1°17	9°33	1°15	21°14	12°46	14°23	25°27	18° 0	M20
T 21	7 59 41	0♒ 6'30	26°27	7°50	14°17	10°41	20°29	1°25	9°36	1°17	21°13	12°38	14°20	25°34	17°59	T 21
W22	8 3 38	1° 7'35	8♌35	8°23	15°10	11°11	20°26	1°32	9°40	1°19	21°12	12°31	14°17	25°40	17°59	W22
T 23	8 7 35	2° 8'40	20°50	9° 2	16° 3	11°40	20°23	1°39	9°43	1°21	21°11	12°27	14°14	25°47	17°58	T 23
F 24	8 11 31	3° 9'45	3♍15	9°45	16°58	12°10	20°20	1°46	9°47	1°23	21°10	12°24	14°11	25°54	17°58	F 24
S 25	8 15 28	4°10'50	15°50	10°33	17°53	12°39	20°16	1°53	9°50	1°25	21° 8	12°D24	14° 8	26° 1	17°58	S 25
S 26	8 19 24	5°11'54	28°37	11°25	18°48	13° 9	20°13	2° 0	9°54	1°28	21° 7	12°25	14° 4	26° 7	17°58	S 26
M27	8 23 21	6°12'59	11♎39	12°21	19°44	13°39	20° 9	2° 7	9°57	1°30	21° 6	12°27	14° 1	26°14	17°58	M27
T 28	8 27 17	7°14'03	24°58	13°21	20°41	14°10	20° 5	2°14	10° 1	1°32	21° 5	12°28	13°58	26°21	17°D58	T 28
W29	8 31 14	8°15'07	8♏36	14°23	21°38	14°40	20° 1	2°21	10° 4	1°34	21° 4	12°R29	13°55	26°27	17°58	W29
T 30	8 35 10	9°16'11	22°34	15°28	22°36	15°11	19°56	2°28	10° 8	1°36	21° 2	12°28	13°52	26°34	17°58	T 30
F 31	8 39 7	10♒17'14	6♐52	16♑35	23♐34	15♉42	19♍52	2♒36	10♒11	1♓38	21♋ 1	12♍26	13♍48	26♊41	17♉58	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 0	7s38	3n33	20s53	0n44	16s26	3n42	12n54	0n53	4n38	1n 6	20s19	0s 3	18s39	0s36	11s33	0s23	19n 9	2s30	6n 8	5n44	18n 6	14n48	2s31
T 2	22 55	11 30	4 20	20 41	1 4	16 29	3 46	13 3	0 54	4 38	1 6	20 18	0 3	18 38	0 36	11 32	0 23	19 9	2 30	6 10	5 45	18 6	14 48	2 31
F 3	22 50	14 47	4 51	20 30	1 23	16 32	3 50	13 13	0 55	4 38	1 7	20 17	0 3	18 37	0 36	11 31	0 23	19 9	2 30	6 12	5 47	18 6	14 48	2 30
S 4	22 44	17 10	5 4	20 21	1 43	16 35	3 53	13 22	0 57	4 38	1 7	20 15	0 3	18 36	0 36	11 31	0 23	19 9	2 30	6 15	5 48	18 7	14 47	2 30
S 5	22 38	18 24	4 55	20 13	2 1	16 39	3 57	13 32	0 58	4 39	1 7	20 14	0 4	18 35	0 36	11 30	0 23	19 10	2 30	6 19	5 49	18 7	14 47	2 30
M 6	22 32	18 19	4 26	20 6	2 18	16 43	3 59	13 41	0 59	4 39	1 7	20 12	0 4	18 35	0 36	11 30	0 23	19 10	2 30	6 23	5 50	18 8	14 47	2 30
T 7	22 25	16 55	3 38	20 0	2 33	16 48	4 2	13 51	1 0	4 39	1 8	20 11	0 4	18 34	0 35	11 29	0 23	19 10	2 30	6 26	5 51	18 8	14 46	2 30
W 8	22 17	14 24	2 36	19 56	2 45	16 53	4 4	14 1	1 1	4 39	1 8	20 10	0 4	18 33	0 35	11 28	0 23	19 10	2 30	6 28	5 53	18 9	14 46	2 30
T 9	22 10	11 2	1 25	19 53	2 56	16 59	4 6	14 10	1 2	4 40	1 8	20 8	0 4	18 32	0 35	11 28	0 23	19 11	2 30	6 29	5 54	18 9	14 46	2 30
F 10	22 1	7 8	0 11	19 51	3 3	17 5	4 8	14 20	1 4	4 40	1 9	20 7	0 4	18 31	0 35	11 27	0 23	19 11	2 30	6 30	5 55	18 9	14 45	2 30
S 11	21 53	3 0	1s 1	19 51	3 9	17 11	4 9	14 30	1 5	4 41	1 9	20 5	0 4	18 30	0 35	11 27	0 23	19 11	2 30	6 30	5 56	18 10	14 45	2 30
S 12	21 44	1n 8	2 7	19 52	3 12	17 17	4 10	14 40	1 6	4 42	1 9	20 4	0 4	18 29	0 35	11 26	0 23	19 11	2 30	6 29	5 58	18 10	14 45	2 30
M13	21 34	5 6	3 6	19 54	3 12	17 23	4 11	14 50	1 7	4 42	1 9	20 3	0 4	18 28	0 35	11 25	0 23	19 12	2 30	6 29	5 59	18 11	14 45	2 30
T 14	21 24	8 44	3 54	19 57	3 11	17 30	4 12	15 0	1 8	4 43	1 10	20 1	0 4	18 27	0 35	11 25	0 23	19 12	2 30	6 29	6 0	18 11	14 45	2 30
W15	21 14	11 56	4 31	20 2	3 8	17 36	4 12	15 9	1 9	4 44	1 10	20 0	0 4	18 27	0 35	11 24	0 23	19 12	2 29	6 30	6 1	18 11	14 45	2 30
T 16	21 3	14 36	4 55	20 7	3 4	17 43	4 12	15 19	1 9	4 45	1 10	19 58	0 4	18 26	0 35	11 23	0 23	19 12	2 29	6 32	6 2	18 12	14 44	2 30
F 17	20 52	16 38	5 6	20 13	2 58	17 50	4 12	15 29	1 10	4 46	1 10	19 57	0 4	18 25	0 35	11 23	0 23	19 13	2 29	6 35	6 4	18 12	14 44	2 30
S 18	20 40	17 57	5 5	20 19	2 51	17 57	4 12	15 39	1 11	4 47	1 11	19 55	0 4	18 24	0 35	11 22	0 23	19 13	2 29	6 38	6 5	18 13	14 44	2 30
S 19	20 28	18 30	4 50	20 26	2 44	18 4	4 11	15 49	1 12	4 48	1 11	19 54	0 5	18 23	0 35	11 21	0 23	19 13	2 29	6 41	6 6	18 13	14 44	2 30
M20	20 16	18 14	4 22	20 34	2 35	18 11	4 11	15 59	1 13	4 50	1 11	19 52	0 5	18 22	0 35	11 20	0 23	19 13	2 29	6 45	6 7	18 13	14 44	2 30
T 21	20 3	17 8	3 43	20 41	2 27	18 17	4 10	16 9	1 14	4 51	1 11	19 51	0 5	18 21	0 35	11 20	0 23	19 14	2 29	6 48	6 9	18 14	14 44	2 29
W22	19 50	15 16	2 53	20 48	2 17	18 24	4 9	16 18	1 14	4 52	1 12	19 49	0 5	18 20	0 35	11 19	0 23	19 14	2 29	6 50	6 10	18 14	14 44	2 29
T 23	19 37	12 41	1 54	20 55	2 8	18 31	4 8	16 28	1 15	4 54	1 12	19 48	0 5	18 19	0 35	11 18	0 23	19 14	2 29	6 52	6 11	18 15	14 44	2 29
F 24	19 23	9 30	0 50	21 2	1 58	18 38	4 6	16 38	1 16	4 55	1 12	19 46	0 5	18 18	0 35	11 18	0 23	19 14	2 29	6 53	6 12	18 15	14 44	2 29
S 25	19 8	5 51	0n19	21 8	1 49	18 44	4 5	16 48	1 17	4 57	1 12	19 45	0 5	18 17	0 35	11 17	0 23	19 15	2 29	6 53	6 13	18 15	14 44	2 29
S 26	18 54	1 53	1 27	21 13	1 39	18 51	4 3	16 57	1 17	4 59	1 13	19 43	0 5	18 16	0 35	11 16	0 23	19 15	2 29	6 53	6 15	18 16	14 44	2 29
M27	18 39	2s15	2 33	21 18	1 29	18 57	4 1	17 7	1 18	5 0	1 13	19 42	0 5	18 15	0 35	11 15	0 23	19 15	2 29	6 52	6 16	18 16	14 44	2 29
T 28	18 24	6 21	3 31	21 22	1 19	19 3	3 59	17 17	1 19	5 2	1 13	19 40	0 5	18 14	0 35	11 15	0 23	19 15	2 29	6 51	6 17	18 17	14 44	2 29
W29	18 8	10 13	4 20	21 26	1 9	19 9	3 57	17 26	1 19	5 4	1 13	19 39	0 5	18 14	0 35	11 14	0 23	19 16	2 29	6 51	6 18	18 17	14 44	2 29
T 30	17 52	13 36	4 54	21 28	1 0	19 14	3 55	17 36	1 20	5 6	1 14	19 37	0 5	18 13	0 35	11 13	0 23	19 16	2 28	6 51	6 20	18 17	14 44	2 29
F 31	17s36	16s16	5n11	21s30	0n50	19s19	3n52	17n46	1n20	5n 8	1n14	19s36	0s 5	18s12	0s35	11s12	0s23	19n16	2s28	6n52	6n21	18n18	14n44	2s29

Julian Day Number = 2695526.5, Delta T = 24m52s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'05, Lahiri = 33°12'05

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

FEBRUARY 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 4	11♒18'18	21♐27	17♑44	24♐33	16♉13	19°R47	2♒43	10♒15	1♓40	21°R 0	12°R22	13♍45	26♊48	17♉58	S 1
S 2	8 47 0	12°19'21	6♑15	18°56	25°32	16°44	19♍42	2°50	10°18	1°42	20♋59	12♍18	13°42	26°54	17°58	S 2
M 3	8 50 57	13°20'23	21° 9	20° 9	26°31	17°15	19°37	2°57	10°22	1°45	20°58	12°13	13°39	27° 1	17°59	M 3
T 4	8 54 53	14°21'26	6♒ 1	21°24	27°31	17°47	19°32	3° 4	10°26	1°47	20°57	12° 9	13°36	27° 8	17°59	T 4
W 5	8 58 50	15°22'27	20°42	22°41	28°32	18°18	19°26	3°11	10°29	1°49	20°56	12° 7	13°33	27°14	17°59	W 5
T 6	9 2 46	16°23'28	5♓ 5	23°59	29°33	18°50	19°21	3°18	10°33	1°51	20°54	12° 5	13°29	27°21	18° 0	T 6
F 7	9 6 43	17°24'27	19° 5	25°18	0♑34	19°22	19°15	3°25	10°36	1°53	20°53	12°D 5	13°26	27°28	18° 1	F 7
S 8	9 10 39	18°25'26	2♈39	26°38	1°35	19°54	19° 9	3°32	10°40	1°56	20°52	12° 6	13°23	27°35	18° 1	S 8
S 9	9 14 36	19°26'23	15°49	28° 0	2°37	20°26	19° 3	3°39	10°43	1°58	20°51	12° 8	13°20	27°41	18° 2	S 9
M10	9 18 33	20°27'20	28°35	29°23	3°40	20°59	18°57	3°46	10°47	2° 0	20°50	12° 9	13°17	27°48	18° 3	M10
T 11	9 22 29	21°28'15	11♉ 1	0♒46	4°42	21°31	18°51	3°52	10°50	2° 2	20°49	12°11	13°14	27°55	18° 3	T 11
W12	9 26 26	22°29'09	23°11	2°11	5°45	22° 4	18°45	3°59	10°54	2° 5	20°48	12°R11	13°10	28° 1	18° 4	W12
T 13	9 30 22	23°30'02	5♊10	3°37	6°48	22°36	18°38	4° 6	10°57	2° 7	20°47	12°10	13° 7	28° 8	18° 5	T 13
F 14	9 34 19	24°30'54	17° 4	5° 3	7°52	23° 9	18°32	4°13	11° 1	2° 9	20°46	12° 9	13° 4	28°15	18° 6	F 14
S 15	9 38 15	25°31'44	28°55	6°31	8°56	23°42	18°25	4°20	11° 4	2°11	20°45	12° 7	13° 1	28°22	18° 7	S 15
S 16	9 42 12	26°32'33	10♋49	7°59	10° 0	24°15	18°18	4°27	11° 8	2°14	20°44	12° 5	12°58	28°28	18° 8	S 16
M17	9 46 8	27°33'21	22°48	9°28	11° 4	24°48	18°11	4°33	11°11	2°16	20°43	12° 2	12°54	28°35	18° 9	M17
T 18	9 50 5	28°34'07	4♌56	10°58	12° 9	25°22	18° 4	4°40	11°14	2°18	20°42	12° 0	12°51	28°42	18°11	T 18
W19	9 54 2	29°34'52	17°15	12°29	13°14	25°55	17°57	4°47	11°18	2°21	20°41	11°58	12°48	28°49	18°12	W19
T 20	9 57 58	0♓35'36	29°45	14° 1	14°19	26°28	17°50	4°53	11°21	2°23	20°40	11°57	12°45	28°55	18°13	T 20
F 21	10 1 55	1°36'19	12♍28	15°34	15°24	27° 2	17°43	5° 0	11°25	2°25	20°39	11°D57	12°42	29° 2	18°15	F 21
S 22	10 5 51	2°37'00	25°24	17° 7	16°30	27°36	17°35	5° 7	11°28	2°27	20°38	11°57	12°39	29° 9	18°16	S 22
S 23	10 9 48	3°37'40	8♎33	18°41	17°36	28° 9	17°28	5°13	11°31	2°30	20°37	11°58	12°35	29°15	18°18	S 23
M24	10 13 44	4°38'19	21°55	20°16	18°42	28°43	17°20	5°20	11°35	2°32	20°37	11°59	12°32	29°22	18°19	M24
T 25	10 17 41	5°38'57	5♏29	21°52	19°48	29°17	17°13	5°26	11°38	2°34	20°36	11°59	12°29	29°29	18°21	T 25
W26	10 21 37	6°39'34	19°16	23°29	20°54	29°51	17° 5	5°33	11°41	2°36	20°35	12° 0	12°26	29°36	18°22	W26
T 27	10 25 34	7°40'10	3♐15	25° 6	22° 1	0♊25	16°57	5°39	11°44	2°39	20°34	12°R 0	12°23	29°42	18°24	T 27
F 28	10 29 31	8°40'45	17°24	26°45	23° 8	0°59	16°50	5°45	11°48	2°41	20°33	12° 0	12°19	29°49	18°26	F 28
S 29	10 33 27	9♓41'18	1♑41	28♒24	24♑15	1♊33	16♍42	5♒52	11♒51	2♓43	20♋33	12♍ 0	12♍16	29♊56	18♉28	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	17s57	5n 8	21s30	0n41	19s25	3n50	17n55	1n21	5n10	1n14	19s34	0s 5	18s11	0s35	11s12	0s23	19n16	2s28	6n54	6n22	18n18	14n44	2s29
S 2	17 2	18 27	4 46	21 30	0 31	19 29	3 47	18 5	1 22	5 12	1 14	19 33	0 6	18 10	0 35	11 11	0 23	19 17	2 28	6 55	6 23	18 18	14 45	2 29
M 3	16 45	17 41	4 4	21 29	0 22	19 34	3 44	18 14	1 22	5 14	1 15	19 31	0 6	18 9	0 36	11 10	0 23	19 17	2 28	6 57	6 24	18 19	14 45	2 29
T 4	16 28	15 42	3 5	21 26	0 13	19 38	3 42	18 23	1 23	5 17	1 15	19 30	0 6	18 8	0 36	11 9	0 23	19 17	2 28	6 59	6 26	18 19	14 45	2 28
W 5	16 10	12 44	1 55	21 22	0 5	19 42	3 39	18 33	1 23	5 19	1 15	19 28	0 6	18 7	0 36	11 9	0 23	19 17	2 28	7 0	6 27	18 19	14 45	2 28
T 6	15 52	9 1	0 38	21 18	0s 4	19 45	3 35	18 42	1 24	5 21	1 15	19 26	0 6	18 6	0 36	11 8	0 23	19 18	2 28	7 0	6 28	18 20	14 45	2 28
F 7	15 34	4 54	0s38	21 12	0 12	19 49	3 32	18 51	1 24	5 24	1 15	19 25	0 6	18 5	0 36	11 7	0 23	19 18	2 28	7 0	6 29	18 20	14 45	2 28
S 8	15 15	0 39	1 51	21 5	0 20	19 51	3 29	19 0	1 24	5 26	1 16	19 23	0 6	18 4	0 36	11 6	0 23	19 18	2 28	7 0	6 30	18 20	14 46	2 28
S 9	14 56	3n30	2 55	20 56	0 28	19 54	3 26	19 9	1 25	5 29	1 16	19 22	0 6	18 3	0 36	11 5	0 23	19 18	2 28	6 59	6 32	18 21	14 46	2 28
M10	14 37	7 22	3 49	20 47	0 36	19 56	3 22	19 18	1 25	5 31	1 16	19 20	0 6	18 2	0 36	11 5	0 23	19 19	2 28	6 59	6 33	18 21	14 46	2 28
T 11	14 18	10 47	4 30	20 36	0 43	19 58	3 19	19 27	1 26	5 34	1 16	19 19	0 6	18 1	0 36	11 4	0 23	19 19	2 27	6 58	6 34	18 21	14 47	2 28
W12	13 58	13 41	4 58	20 25	0 50	19 59	3 15	19 36	1 26	5 37	1 16	19 17	0 6	18 0	0 36	11 3	0 23	19 19	2 27	6 58	6 35	18 22	14 47	2 28
T 13	13 38	15 57	5 13	20 12	0 57	20 0	3 11	19 45	1 27	5 39	1 17	19 16	0 6	17 59	0 36	11 2	0 23	19 19	2 27	6 58	6 37	18 22	14 47	2 28
F 14	13 18	17 31	5 14	19 57	1 3	20 0	3 7	19 54	1 27	5 42	1 17	19 14	0 6	17 58	0 36	11 1	0 23	19 20	2 27	6 59	6 38	18 22	14 47	2 28
S 15	12 58	18 19	5 2	19 42	1 10	20 0	3 4	20 2	1 27	5 45	1 17	19 13	0 6	17 57	0 36	11 1	0 23	19 20	2 27	6 59	6 39	18 23	14 48	2 28
S 16	12 37	18 19	4 37	19 25	1 16	19 59	3 0	20 11	1 28	5 48	1 17	19 11	0 7	17 57	0 36	11 0	0 23	19 20	2 27	7 0	6 40	18 23	14 48	2 28
M17	12 17	17 30	3 59	19 7	1 21	19 58	2 56	20 19	1 28	5 50	1 17	19 10	0 7	17 56	0 36	10 59	0 23	19 20	2 27	7 1	6 41	18 23	14 49	2 28
T 18	11 56	15 52	3 11	18 48	1 27	19 57	2 52	20 28	1 28	5 53	1 17	19 8	0 7	17 55	0 36	10 58	0 23	19 21	2 27	7 2	6 43	18 24	14 49	2 27
W19	11 35	13 30	2 13	18 28	1 32	19 55	2 47	20 36	1 29	5 56	1 18	19 6	0 7	17 54	0 36	10 57	0 23	19 21	2 27	7 3	6 44	18 24	14 49	2 27
T 20	11 13	10 28	1 7	18 6	1 37	19 53	2 43	20 44	1 29	5 59	1 18	19 5	0 7	17 53	0 36	10 57	0 23	19 21	2 27	7 3	6 45	18 24	14 50	2 27
F 21	10 52	6 54	0n 3	17 43	1 41	19 50	2 39	20 52	1 29	6 2	1 18	19 3	0 7	17 52	0 36	10 56	0 23	19 21	2 27	7 3	6 46	18 24	14 50	2 27
S 22	10 30	2 57	1 14	17 19	1 45	19 46	2 35	21 0	1 29	6 5	1 18	19 2	0 7	17 51	0 36	10 55	0 23	19 22	2 26	7 3	6 47	18 25	14 51	2 27
S 23	10 8	1s12	2 22	16 54	1 49	19 42	2 31	21 8	1 30	6 8	1 18	19 0	0 7	17 50	0 36	10 54	0 23	19 22	2 26	7 3	6 49	18 25	14 51	2 27
M24	9 46	5 21	3 24	16 28	1 53	19 38	2 26	21 16	1 30	6 11	1 18	18 59	0 7	17 49	0 36	10 53	0 23	19 22	2 26	7 3	6 50	18 25	14 52	2 27
T 25	9 24	9 17	4 15	16 0	1 56	19 33	2 22	21 23	1 30	6 14	1 19	18 57	0 7	17 48	0 36	10 53	0 23	19 22	2 26	7 2	6 51	18 26	14 52	2 27
W26	9 2	12 47	4 53	15 31	1 59	19 28	2 18	21 31	1 30	6 17	1 19	18 56	0 7	17 47	0 36	10 52	0 23	19 22	2 26	7 2	6 52	18 26	14 53	2 27
T 27	8 40	15 36	5 14	15 1	2 2	19 22	2 13	21 38	1 31	6 20	1 19	18 54	0 7	17 47	0 36	10 51	0 23	19 23	2 26	7 2	6 53	18 26	14 53	2 27
F 28	8 17	17 31	5 16	14 29	2 4	19 16	2 9	21 46	1 31	6 24	1 19	18 53	0 7	17 46	0 36	10 50	0 23	19 23	2 26	7 2	6 55	18 26	14 54	2 27
S 29	7s54	18s22	4n59	13s57	2s 5	19s 9	2n 4	21n53	1n31	6n27	1n19	18s51	0s 8	17s45	0s36	10s49	0s23	19n23	2s26	7n 2	6n56	18n27	14n54	2s27

Julian Day Number = 2695557.5, Delta T = 24m53s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'09, Lahiri = 33°12'10

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

MARCH 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 24	10♓41'51	16♉ 4	0♓ 4	25♉22	2♊ 7	16°R34	5♒58	11♒54	2♓46	20°R32	12°R 0	12♍13	0♋ 2	18♌29	S 1
M 2	10 41 20	11°42'22	0♒29	1°45	26°30	2°42	16♍26	6° 4	11°57	2°48	20♋31	12°D 0	12°10	0° 9	18°31	M 2
T 3	10 45 17	12°42'52	14°52	3°28	27°37	3°16	16°18	6°11	12° 1	2°50	20°30	12♍ 0	12° 7	0°16	18°33	T 3
W 4	10 49 13	13°43'20	29° 7	5°11	28°45	3°51	16°11	6°17	12° 4	2°52	20°30	12° 0	12° 4	0°23	18°35	W 4
T 5	10 53 10	14°43'47	13♓10	6°55	29°53	4°25	16° 3	6°23	12° 7	2°55	20°29	12°R 0	12° 0	0°29	18°37	T 5
F 6	10 57 6	15°44'12	26°56	8°39	1♒ 1	5° 0	15°55	6°29	12°10	2°57	20°28	12° 0	11°57	0°36	18°39	F 6
S 7	11 1 3	16°44'36	10♈24	10°25	2° 9	5°35	15°47	6°35	12°13	2°59	20°28	11°59	11°54	0°43	18°42	S 7
S 8	11 4 59	17°44'58	23°32	12°12	3°17	6° 9	15°39	6°41	12°16	3° 1	20°27	11°59	11°51	0°49	18°44	S 8
M 9	11 8 56	18°45'18	6♉20	14° 0	4°26	6°44	15°31	6°47	12°19	3° 4	20°27	11°58	11°48	0°56	18°46	M 9
T 10	11 12 53	19°45'36	18°49	15°49	5°34	7°19	15°23	6°53	12°22	3° 6	20°26	11°57	11°45	1° 3	18°48	T 10
W11	11 16 49	20°45'52	1♊ 2	17°39	6°43	7°54	15°15	6°58	12°25	3° 8	20°26	11°56	11°41	1°10	18°51	W11
T 12	11 20 46	21°46'06	13° 4	19°30	7°52	8°29	15° 8	7° 4	12°28	3°10	20°25	11°56	11°38	1°16	18°53	T 12
F 13	11 24 42	22°46'19	24°59	21°22	9° 0	9° 4	15° 0	7°10	12°31	3°12	20°25	11°D55	11°35	1°23	18°56	F 13
S 14	11 28 39	23°46'29	6♋51	23°14	10° 9	9°39	14°52	7°15	12°34	3°14	20°24	11°56	11°32	1°30	18°58	S 14
S 15	11 32 35	24°46'37	18°45	25° 8	11°19	10°15	14°44	7°21	12°37	3°17	20°24	11°57	11°29	1°36	19° 1	S 15
M16	11 36 32	25°46'44	0♌46	27° 3	12°28	10°50	14°37	7°26	12°39	3°19	20°23	11°58	11°25	1°43	19° 3	M16
T 17	11 40 28	26°46'48	12°57	28°58	13°37	11°25	14°29	7°32	12°42	3°21	20°23	11°59	11°22	1°50	19° 6	T 17
W18	11 44 25	27°46'50	25°23	0♈54	14°47	12° 0	14°22	7°37	12°45	3°23	20°22	12° 0	11°19	1°57	19° 8	W18
T 19	11 48 22	28°46'50	8♍ 6	2°51	15°56	12°36	14°14	7°43	12°48	3°25	20°22	12°R 1	11°16	2° 3	19°11	T 19
F 20	11 52 18	29°46'48	21° 6	4°48	17° 6	13°11	14° 7	7°48	12°50	3°27	20°22	12° 1	11°13	2°10	19°14	F 20
S 21	11 56 15	0♈46'45	4♎25	6°46	18°15	13°46	14° 0	7°53	12°53	3°29	20°21	12° 0	11°10	2°17	19°17	S 21
S 22	12 0 11	1°46'39	18° 0	8°44	19°25	14°22	13°52	7°58	12°56	3°31	20°21	11°58	11° 6	2°23	19°19	S 22
M23	12 4 8	2°46'32	1♏50	10°41	20°35	14°57	13°45	8° 3	12°58	3°33	20°21	11°55	11° 3	2°30	19°22	M23
T 24	12 8 4	3°46'23	15°51	12°39	21°45	15°33	13°38	8° 8	13° 1	3°35	20°21	11°52	11° 0	2°37	19°25	T 24
W25	12 12 1	4°46'12	0♐ 0	14°36	22°55	16° 9	13°31	8°13	13° 3	3°38	20°20	11°49	10°57	2°44	19°28	W25
T 26	12 15 57	5°45'59	14°13	16°32	24° 6	16°44	13°24	8°18	13° 6	3°40	20°20	11°46	10°54	2°50	19°31	T 26
F 27	12 19 54	6°45'46	28°27	18°27	25°16	17°20	13°18	8°23	13° 8	3°42	20°20	11°45	10°50	2°57	19°34	F 27
S 28	12 23 51	7°45'30	12♑38	20°21	26°26	17°56	13°11	8°28	13°11	3°43	20°20	11°D45	10°47	3° 4	19°37	S 28
S 29	12 27 47	8°45'13	26°46	22°12	27°37	18°31	13° 4	8°32	13°13	3°45	20°20	11°46	10°44	3°10	19°40	S 29
M30	12 31 44	9°44'54	10♒48	24° 1	28°47	19° 7	12°58	8°37	13°15	3°47	20°20	11°47	10°41	3°17	19°43	M30
T 31	12 35 40	10♈44'33	24♒42	25♈47	29♒58	19♊43	12♍52	8♒42	13♒18	3♓49	20♋19	11♍49	10♍38	3♋24	19♌46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s32	18s 2	4n23	13s23	2s 7	19s 1	2n 0	22n 0	1n31	6n30	1n19	18s50	0s 8	17s44	0s36	10s49	0s23	19n23	2s26	7n 2	6n57	18n27	14n55	2s27
M 2	7 9	16 32	3 31	12 48	2 8	18 53	1 55	22 7	1 31	6 33	1 19	18 49	0 8	17 43	0 36	10 48	0 23	19 24	2 25	7 2	6 58	18 27	14 55	2 27
T 3	6 46	14 0	2 25	12 12	2 8	18 45	1 51	22 14	1 31	6 36	1 19	18 47	0 8	17 42	0 36	10 47	0 23	19 24	2 25	7 2	7 0	18 28	14 56	2 27
W 4	6 23	10 38	1 11	11 34	2 9	18 36	1 46	22 20	1 32	6 39	1 19	18 46	0 8	17 41	0 36	10 46	0 23	19 24	2 25	7 2	7 1	18 28	14 57	2 27
T 5	6 0	6 42	0s 6	10 56	2 8	18 26	1 42	22 27	1 32	6 42	1 19	18 44	0 8	17 40	0 36	10 45	0 23	19 24	2 25	7 2	7 2	18 28	14 57	2 26
F 6	5 36	2 28	1 22	10 16	2 8	18 16	1 37	22 33	1 32	6 45	1 19	18 43	0 8	17 40	0 36	10 45	0 23	19 24	2 25	7 2	7 3	18 28	14 58	2 26
S 7	5 13	1n47	2 31	9 35	2 7	18 6	1 33	22 40	1 32	6 49	1 20	18 41	0 8	17 39	0 36	10 44	0 23	19 25	2 25	7 2	7 4	18 29	14 58	2 26
S 8	4 49	5 50	3 31	8 53	2 5	17 55	1 28	22 46	1 32	6 52	1 20	18 40	0 8	17 38	0 36	10 43	0 23	19 25	2 25	7 3	7 6	18 29	14 59	2 26
M 9	4 26	9 31	4 18	8 10	2 3	17 43	1 24	22 52	1 32	6 55	1 20	18 39	0 8	17 37	0 36	10 42	0 23	19 25	2 25	7 3	7 7	18 29	15 0	2 26
T 10	4 2	12 41	4 51	7 25	2 0	17 31	1 19	22 58	1 32	6 58	1 20	18 37	0 8	17 36	0 36	10 41	0 23	19 25	2 25	7 3	7 8	18 29	15 0	2 26
W11	3 39	15 13	5 11	6 40	1 57	17 19	1 15	23 4	1 32	7 1	1 20	18 36	0 8	17 35	0 36	10 41	0 23	19 25	2 25	7 4	7 9	18 30	15 1	2 26
T 12	3 15	17 3	5 17	5 53	1 54	17 6	1 11	23 10	1 33	7 4	1 20	18 34	0 9	17 35	0 36	10 40	0 23	19 25	2 24	7 4	7 10	18 30	15 2	2 26
F 13	2 52	18 7	5 9	5 6	1 50	16 53	1 6	23 15	1 33	7 7	1 20	18 33	0 9	17 34	0 36	10 39	0 23	19 26	2 24	7 4	7 12	18 30	15 3	2 26
S 14	2 28	18 23	4 47	4 17	1 45	16 39	1 2	23 21	1 33	7 10	1 20	18 32	0 9	17 33	0 36	10 38	0 23	19 26	2 24	7 4	7 13	18 30	15 3	2 26
S 15	2 4	17 51	4 14	3 27	1 40	16 24	0 57	23 26	1 33	7 13	1 20	18 30	0 9	17 32	0 36	10 38	0 23	19 26	2 24	7 3	7 14	18 30	15 4	2 26
M16	1 40	16 31	3 29	2 37	1 34	16 9	0 53	23 31	1 33	7 16	1 20	18 29	0 9	17 32	0 36	10 37	0 23	19 26	2 24	7 3	7 15	18 31	15 5	2 26
T 17	1 17	14 24	2 34	1 45	1 28	15 54	0 48	23 36	1 33	7 19	1 20	18 28	0 9	17 31	0 36	10 36	0 23	19 26	2 24	7 2	7 16	18 31	15 5	2 26
W18	0 53	11 35	1 31	0 53	1 21	15 38	0 44	23 41	1 33	7 22	1 20	18 26	0 9	17 30	0 36	10 35	0 23	19 27	2 24	7 2	7 18	18 31	15 6	2 26
T 19	0 29	8 10	0 22	0 0	1 14	15 22	0 40	23 46	1 33	7 25	1 20	18 25	0 9	17 29	0 36	10 35	0 23	19 27	2 24	7 2	7 19	18 31	15 7	2 26
F 20	0 5	4 17	0n50	0n53	1 6	15 5	0 36	23 50	1 33	7 27	1 20	18 24	0 9	17 29	0 36	10 34	0 23	19 27	2 24	7 2	7 20	18 32	15 8	2 26
S 21	0n19	0 6	2 0	1 48	0 57	14 48	0 31	23 54	1 33	7 30	1 20	18 23	0 9	17 28	0 36	10 33	0 23	19 27	2 23	7 2	7 21	18 32	15 8	2 26
S 22	0 42	4s10	3 6	2 42	0 48	14 31	0 27	23 59	1 33	7 33	1 20	18 21	0 9	17 27	0 36	10 32	0 23	19 27	2 23	7 3	7 22	18 32	15 9	2 26
M23	1 6	8 18	4 1	3 37	0 39	14 13	0 23	24 3	1 33	7 36	1 20	18 20	0 9	17 26	0 36	10 32	0 23	19 27	2 23	7 4	7 24	18 32	15 10	2 26
T 24	1 30	12 0	4 43	4 32	0 29	13 54	0 19	24 7	1 33	7 38	1 20	18 19	0 10	17 26	0 36	10 31	0 23	19 27	2 23	7 5	7 25	18 32	15 11	2 26
W25	1 53	15 4	5 8	5 27	0 18	13 36	0 15	24 11	1 33	7 41	1 20	18 18	0 10	17 25	0 36	10 30	0 23	19 28	2 23	7 6	7 26	18 33	15 12	2 26
T 26	2 17	17 13	5 14	6 22	0 7	13 16	0 11	24 14	1 33	7 44	1 20	18 17	0 10	17 24	0 36	10 29	0 23	19 28	2 23	7 7	7 27	18 33	15 12	2 26
F 27	2 41	18 19	5 1	7 16	0n 4	12 57	0 7	24 18	1 33	7 46	1 20	18 15	0 10	17 24	0 36	10 29	0 23	19 28	2 23	7 8	7 28	18 33	15 13	2 26
S 28	3 4	18 16	4 30	8 10	0 16	12 37	0 3	24 21	1 33	7 49	1 20	18 14	0 10	17 23	0 37	10 28	0 23	19 28	2 23	7 8	7 30	18 33	15 14	2 26
S 29	3 27	17 5	3 43	9 2	0 28	12 16	0s 1	24 24	1 33	7 51	1 20	18 13	0 10	17 22	0 37	10 27	0 23	19 28	2 23	7 7	7 31	18 33	15 15	2 26
M30	3 51	14 52	2 42	9 54	0 40	11 56	0 5	24 27	1 33	7 54	1 20	18 12	0 10	17 22	0 37	10 27	0 23	19 28	2 22	7 7	7 32	18 34	15 16	2 26
T 31	4n14	11s47	1n33	10n44	0n52	11s35	0s 9	24n30	1n33	7n56	1n19	18s11	0s10	17s21	0s37	10s26	0s23	19n28	2s22	7n 6	7n33	18n34	15n17	2s25

Julian Day Number = 2695586.5, Delta T = 24m53s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'13, Lahiri = 33°12'14

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

APRIL 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 37	11♈44'11	8♓29	27♈30	1♓ 8	20♊19	12°R46	8♒46	13♒20	3♓51	20°R19	11°R50	10♍35	3♋30	19♉50	W 1
T 2	12 43 33	12°43'46	22° 4	29° 9	2°19	20°55	12♍40	8°50	13°22	3°53	20♋19	11♍49	10°31	3°37	19°53	T 2
F 3	12 47 30	13°43'20	5♈28	0♉44	3°30	21°31	12°34	8°55	13°24	3°55	20°D19	11°47	10°28	3°44	19°56	F 3
S 4	12 51 26	14°42'52	18°39	2°15	4°40	22° 6	12°28	8°59	13°26	3°57	20°19	11°44	10°25	3°51	19°59	S 4
S 5	12 55 23	15°42'22	1♉34	3°40	5°51	22°42	12°22	9° 3	13°28	3°59	20°19	11°39	10°22	3°57	20° 2	S 5
M 6	12 59 19	16°41'50	14°15	5° 0	7° 2	23°18	12°17	9° 7	13°30	4° 0	20°19	11°32	10°19	4° 4	20° 6	M 6
T 7	13 3 16	17°41'15	26°40	6°14	8°13	23°54	12°11	9°11	13°32	4° 2	20°20	11°26	10°16	4°11	20° 9	T 7
W 8	13 7 13	18°40'39	8♊53	7°22	9°24	24°31	12° 6	9°15	13°34	4° 4	20°20	11°20	10°12	4°17	20°13	W 8
T 9	13 11 9	19°40'00	20°55	8°24	10°35	25° 7	12° 1	9°19	13°36	4° 6	20°20	11°15	10° 9	4°24	20°16	T 9
F 10	13 15 6	20°39'19	2♋49	9°19	11°46	25°43	11°56	9°23	13°38	4° 7	20°20	11°11	10° 6	4°31	20°19	F 10
S 11	13 19 2	21°38'36	14°41	10° 7	12°58	26°19	11°52	9°26	13°40	4° 9	20°20	11°10	10° 3	4°38	20°23	S 11
S 12	13 22 59	22°37'51	26°34	10°49	14° 9	26°55	11°47	9°30	13°42	4°11	20°20	11°D 9	10° 0	4°44	20°26	S 12
M13	13 26 55	23°37'03	8♌33	11°23	15°20	27°31	11°43	9°33	13°44	4°12	20°21	11°10	9°56	4°51	20°30	M13
T 14	13 30 52	24°36'13	20°45	11°51	16°31	28° 7	11°39	9°37	13°45	4°14	20°21	11°12	9°53	4°58	20°33	T 14
W15	13 34 48	25°35'21	3♍13	12°11	17°43	28°44	11°35	9°40	13°47	4°16	20°21	11°13	9°50	5° 4	20°37	W15
T 16	13 38 45	26°34'26	16° 1	12°24	18°54	29°20	11°31	9°43	13°49	4°17	20°21	11°R13	9°47	5°11	20°40	T 16
F 17	13 42 42	27°33'29	29°12	12°R30	20° 6	29°56	11°27	9°46	13°50	4°19	20°22	11°12	9°44	5°18	20°44	F 17
S 18	13 46 38	28°32'31	12♎47	12°30	21°17	0♋32	11°23	9°49	13°52	4°20	20°22	11° 8	9°41	5°25	20°48	S 18
S 19	13 50 35	29°31'30	26°45	12°22	22°29	1° 9	11°20	9°52	13°53	4°22	20°22	11° 2	9°37	5°31	20°51	S 19
M20	13 54 31	0♉30'27	11♏ 2	12° 9	23°40	1°45	11°17	9°55	13°54	4°23	20°23	10°55	9°34	5°38	20°55	M20
T 21	13 58 28	1°29'22	25°32	11°50	24°52	2°21	11°14	9°58	13°56	4°25	20°23	10°47	9°31	5°45	20°59	T 21
W22	14 2 24	2°28'15	10♐ 9	11°25	26° 3	2°58	11°11	10° 1	13°57	4°26	20°24	10°39	9°28	5°51	21° 2	W22
T 23	14 6 21	3°27'07	24°46	10°56	27°15	3°34	11° 8	10° 3	13°58	4°28	20°24	10°33	9°25	5°58	21° 6	T 23
F 24	14 10 17	4°25'57	9♑16	10°22	28°27	4°10	11° 6	10° 6	14° 0	4°29	20°25	10°28	9°22	6° 5	21°10	F 24
S 25	14 14 14	5°24'45	23°35	9°45	29°38	4°47	11° 4	10° 8	14° 1	4°30	20°25	10°25	9°18	6°12	21°13	S 25
S 26	14 18 11	6°23'31	7♒40	9° 5	0♈50	5°23	11° 2	10°11	14° 2	4°32	20°26	10°D25	9°15	6°18	21°17	S 26
M27	14 22 7	7°22'16	21°32	8°23	2° 2	6° 0	11° 0	10°13	14° 3	4°33	20°26	10°25	9°12	6°25	21°21	M27
T 28	14 26 4	8°21'00	5♓ 9	7°41	3°14	6°36	10°58	10°15	14° 4	4°34	20°27	10°R26	9° 9	6°32	21°25	T 28
W29	14 30 0	9°19'41	18°33	6°57	4°26	7°12	10°56	10°17	14° 5	4°35	20°27	10°26	9° 6	6°38	21°28	W29
T 30	14 33 57	10♉18'21	1♈45	6♉15	5♈38	7♋49	10♍55	10♒19	14♒ 6	4♓37	20♋28	10♍24	9♍ 2	6♋45	21♉32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n37	8s 5	0n18	11n33	1n 4	11s13	0s12	24n33	1n33	7n58	1n19	18s10	0s10	17s21	0s37	10s25	0s23	19n29	2s22	7n 6	7n34	18n34	15n17	2s25
T 2	5 1	3 59	0s56	12 20	1 17	10 52	0 16	24 35	1 33	8 0	1 19	18 9	0 10	17 20	0 37	10 25	0 23	19 29	2 22	7 6	7 36	18 34	15 18	2 25
F 3	5 24	0n14	2 6	13 5	1 29	10 30	0 20	24 37	1 33	8 3	1 19	18 8	0 10	17 19	0 37	10 24	0 23	19 29	2 22	7 7	7 37	18 34	15 19	2 25
S 4	5 47	4 23	3 8	13 47	1 41	10 7	0 23	24 40	1 33	8 5	1 19	18 7	0 10	17 19	0 37	10 23	0 23	19 29	2 22	7 8	7 38	18 34	15 20	2 25
S 5	6 10	8 15	3 58	14 27	1 52	9 45	0 27	24 42	1 33	8 7	1 19	18 6	0 11	17 18	0 37	10 23	0 23	19 29	2 22	7 10	7 39	18 35	15 21	2 25
M 6	6 32	11 39	4 36	15 5	2 3	9 22	0 30	24 43	1 33	8 9	1 19	18 5	0 11	17 18	0 37	10 22	0 23	19 29	2 22	7 13	7 40	18 35	15 22	2 25
T 7	6 55	14 28	5 0	15 39	2 14	8 58	0 34	24 45	1 33	8 11	1 19	18 4	0 11	17 17	0 37	10 21	0 23	19 29	2 21	7 15	7 42	18 35	15 23	2 25
W 8	7 18	16 35	5 10	16 11	2 24	8 35	0 37	24 47	1 33	8 13	1 19	18 3	0 11	17 17	0 37	10 21	0 23	19 29	2 21	7 17	7 43	18 35	15 24	2 25
T 9	7 40	17 57	5 6	16 40	2 33	8 11	0 40	24 48	1 32	8 14	1 19	18 2	0 11	17 16	0 37	10 20	0 23	19 29	2 21	7 19	7 44	18 35	15 25	2 25
F 10	8 2	18 30	4 49	17 5	2 41	7 47	0 43	24 49	1 32	8 16	1 19	18 1	0 11	17 16	0 37	10 20	0 24	19 29	2 21	7 21	7 45	18 35	15 25	2 25
S 11	8 24	18 15	4 19	17 28	2 49	7 23	0 46	24 50	1 32	8 18	1 18	18 0	0 11	17 15	0 37	10 19	0 24	19 30	2 21	7 21	7 46	18 35	15 26	2 25
S 12	8 46	17 11	3 38	17 47	2 55	6 58	0 49	24 51	1 32	8 19	1 18	17 59	0 11	17 15	0 37	10 18	0 24	19 30	2 21	7 21	7 48	18 36	15 27	2 25
M13	9 8	15 21	2 48	18 3	3 0	6 34	0 52	24 52	1 32	8 21	1 18	17 59	0 11	17 14	0 37	10 18	0 24	19 30	2 21	7 21	7 49	18 36	15 28	2 25
T 14	9 30	12 48	1 49	18 15	3 4	6 9	0 55	24 52	1 32	8 22	1 18	17 58	0 11	17 14	0 37	10 17	0 24	19 30	2 21	7 20	7 50	18 36	15 29	2 25
W15	9 51	9 37	0 43	18 24	3 7	5 44	0 58	24 53	1 32	8 24	1 18	17 57	0 12	17 13	0 37	10 17	0 24	19 30	2 21	7 20	7 51	18 36	15 30	2 25
T 16	10 13	5 54	0n26	18 29	3 8	5 18	1 1	24 53	1 32	8 25	1 18	17 56	0 12	17 13	0 37	10 16	0 24	19 30	2 20	7 20	7 52	18 36	15 31	2 25
F 17	10 34	1 47	1 36	18 31	3 8	4 53	1 3	24 53	1 32	8 27	1 18	17 55	0 12	17 12	0 37	10 16	0 24	19 30	2 20	7 20	7 54	18 36	15 32	2 25
S 18	10 55	2s33	2 42	18 30	3 7	4 27	1 6	24 53	1 32	8 28	1 18	17 55	0 12	17 12	0 37	10 15	0 24	19 30	2 20	7 22	7 55	18 36	15 33	2 25
S 19	11 16	6 51	3 40	18 25	3 4	4 1	1 8	24 52	1 32	8 29	1 17	17 54	0 12	17 12	0 37	10 15	0 24	19 30	2 20	7 24	7 56	18 36	15 34	2 26
M20	11 36	10 52	4 26	18 16	2 59	3 35	1 11	24 52	1 31	8 30	1 17	17 53	0 12	17 11	0 37	10 14	0 24	19 30	2 20	7 27	7 57	18 37	15 35	2 26
T 21	11 57	14 17	4 56	18 5	2 53	3 9	1 13	24 51	1 31	8 31	1 17	17 53	0 12	17 11	0 37	10 13	0 24	19 30	2 20	7 30	7 58	18 37	15 35	2 26
W22	12 17	16 50	5 6	17 50	2 46	2 43	1 15	24 50	1 31	8 32	1 17	17 52	0 12	17 11	0 37	10 13	0 24	19 30	2 20	7 33	8 0	18 37	15 36	2 26
T 23	12 37	18 18	4 57	17 32	2 37	2 17	1 18	24 49	1 31	8 33	1 17	17 51	0 12	17 10	0 37	10 13	0 24	19 30	2 20	7 35	8 1	18 37	15 37	2 26
F 24	12 57	18 33	4 29	17 11	2 26	1 50	1 20	24 48	1 31	8 34	1 17	17 51	0 12	17 10	0 37	10 12	0 24	19 30	2 20	7 37	8 2	18 37	15 38	2 26
S 25	13 17	17 37	3 44	16 48	2 14	1 24	1 22	24 47	1 31	8 34	1 17	17 50	0 12	17 10	0 37	10 12	0 24	19 30	2 19	7 38	8 3	18 37	15 39	2 26
S 26	13 36	15 36	2 46	16 23	2 1	0 57	1 24	24 45	1 31	8 35	1 16	17 50	0 13	17 9	0 38	10 11	0 24	19 30	2 19	7 38	8 4	18 37	15 40	2 26
M27	13 55	12 42	1 40	15 57	1 47	0 30	1 26	24 43	1 31	8 36	1 16	17 49	0 13	17 9	0 38	10 11	0 24	19 30	2 19	7 38	8 5	18 37	15 41	2 26
T 28	14 14	9 9	0 28	15 28	1 32	0 3	1 27	24 41	1 30	8 36	1 16	17 49	0 13	17 9	0 38	10 10	0 24	19 30	2 19	7 38	8 7	18 37	15 42	2 26
W29	14 33	5 11	0s43	14 59	1 16	0n23	1 29	24 39	1 30	8 36	1 16	17 48	0 13	17 8	0 38	10 10	0 24	19 30	2 19	7 38	8 8	18 38	15 43	2 26
T 30	14n51	1s 1	1s51	14n30	1n 0	0n50	1s31	24n37	1n30	8n37	1n16	17s48	0s13	17s 8	0s38	10s 9	0s24	19n30	2s19	7n38	8n 9	18n38	15n44	2s26

Julian Day Number = 2695617.5, Delta T = 24m53s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'18, Lahiri = 33°12'18

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

MAY 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 53	11♉16'59	14♈46	5°R33	6♈50	8♋25	10°R54	10♒21	14♒ 7	4♓38	20♋29	10°R19	8♍59	6♋52	21♉36	F 1
S 2	14 41 50	12°15'35	27°35	4♉54	8° 1	9° 2	10♍53	10°23	14° 8	4°39	20°29	10♍12	8°56	6°58	21°40	S 2
S 3	14 45 46	13°14'10	10♉13	4°17	9°13	9°38	10°52	10°24	14° 9	4°40	20°30	10° 2	8°53	7° 5	21°44	S 3
M 4	14 49 43	14°12'43	22°41	3°43	10°25	10°15	10°52	10°26	14° 9	4°41	20°31	9°51	8°50	7°12	21°47	M 4
T 5	14 53 40	15°11'13	4♊57	3°13	11°37	10°52	10°51	10°28	14°10	4°42	20°31	9°39	8°47	7°19	21°51	T 5
W 6	14 57 36	16° 9'42	17° 4	2°47	12°49	11°28	10°51	10°29	14°11	4°43	20°32	9°27	8°43	7°25	21°55	W 6
T 7	15 1 33	17° 8'09	29° 2	2°25	14° 2	12° 5	10°D51	10°30	14°11	4°44	20°33	9°17	8°40	7°32	21°59	T 7
F 8	15 5 29	18° 6'34	10♋55	2° 8	15°14	12°41	10°51	10°31	14°12	4°45	20°34	9° 9	8°37	7°39	22° 3	F 8
S 9	15 9 26	19° 4'57	22°45	1°55	16°26	13°18	10°51	10°33	14°12	4°46	20°35	9° 3	8°34	7°45	22° 7	S 9
S 10	15 13 22	20° 3'18	4♌36	1°47	17°38	13°55	10°52	10°34	14°13	4°47	20°35	9° 0	8°31	7°52	22°10	S 10
M11	15 17 19	21° 1'37	16°33	1°D45	18°50	14°31	10°52	10°34	14°13	4°48	20°36	8°D59	8°27	7°59	22°14	M11
T 12	15 21 15	21°59'54	28°42	1°47	20° 2	15° 8	10°53	10°35	14°13	4°49	20°37	8°59	8°24	8° 6	22°18	T 12
W13	15 25 12	22°58'09	11♍ 8	1°53	21°14	15°44	10°54	10°36	14°14	4°49	20°38	8°R59	8°21	8°12	22°22	W13
T 14	15 29 9	23°56'21	23°56	2° 5	22°26	16°21	10°56	10°37	14°14	4°50	20°39	8°58	8°18	8°19	22°26	T 14
F 15	15 33 5	24°54'32	7♎ 9	2°21	23°39	16°58	10°57	10°37	14°14	4°51	20°40	8°55	8°15	8°26	22°30	F 15
S 16	15 37 2	25°52'41	20°50	2°42	24°51	17°34	10°59	10°38	14°14	4°52	20°41	8°50	8°12	8°32	22°33	S 16
S 17	15 40 58	26°50'48	5♏ 0	3° 7	26° 3	18°11	11° 0	10°38	14°14	4°52	20°42	8°42	8° 8	8°39	22°37	S 17
M18	15 44 55	27°48'54	19°33	3°36	27°15	18°48	11° 2	10°38	14°R14	4°53	20°43	8°32	8° 5	8°46	22°41	M18
T 19	15 48 51	28°46'57	4♐25	4° 9	28°28	19°25	11° 5	10°38	14°14	4°54	20°44	8°22	8° 2	8°52	22°45	T 19
W20	15 52 48	29°44'59	19°26	4°47	29°40	20° 1	11° 7	10°R38	14°14	4°54	20°45	8°11	7°59	8°59	22°49	W20
T 21	15 56 44	0♊43'00	4♑27	5°28	0♉52	20°38	11° 9	10°38	14°14	4°55	20°46	8° 1	7°56	9° 6	22°53	T 21
F 22	16 0 41	1°40'59	19°19	6°13	2° 5	21°15	11°12	10°38	14°14	4°55	20°47	7°54	7°53	9°13	22°57	F 22
S 23	16 4 38	2°38'57	3♒54	7° 1	3°17	21°51	11°15	10°38	14°14	4°56	20°48	7°50	7°49	9°19	23° 0	S 23
S 24	16 8 34	3°36'54	18° 8	7°53	4°29	22°28	11°18	10°37	14°14	4°56	20°49	7°48	7°46	9°26	23° 4	S 24
M25	16 12 31	4°34'50	2♓ 2	8°48	5°42	23° 5	11°21	10°37	14°13	4°57	20°50	7°47	7°43	9°33	23° 8	M25
T 26	16 16 27	5°32'44	15°34	9°46	6°54	23°42	11°24	10°36	14°13	4°57	20°51	7°47	7°40	9°39	23°12	T 26
W27	16 20 24	6°30'37	28°47	10°48	8° 7	24°18	11°28	10°36	14°13	4°57	20°52	7°46	7°37	9°46	23°16	W27
T 28	16 24 20	7°28'29	11♈45	11°52	9°19	24°55	11°31	10°35	14°12	4°58	20°53	7°43	7°33	9°53	23°19	T 28
F 29	16 28 17	8°26'19	24°28	12°59	10°31	25°32	11°35	10°34	14°12	4°58	20°54	7°38	7°30	9°59	23°23	F 29
S 30	16 32 13	9°24'09	7♉ 0	14° 9	11°44	26° 9	11°39	10°33	14°11	4°58	20°56	7°29	7°27	10° 6	23°27	S 30
S 31	16 36 10	10♊21'57	19♉23	15♉22	12♉56	26♋46	11♍43	10♒32	14♒10	4♓58	20♋57	7♍18	7♍24	10♋13	23♉31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n10	3n 9	2s52	14n 0	0n43	1n17	1s32	24n35	1n30	8n37	1n16	17s47	0s13	17s 8	0s38	10s 9	0s24	19n31	2s19	7n40	8n10	18n38	15n45	2s26
S 2	15 28	7 5	3 44	13 31	0 26	1 44	1 34	24 32	1 30	8 37	1 15	17 47	0 13	17 8	0 38	10 9	0 24	19 31	2 19	7 43	8 11	18 38	15 46	2 26
S 3	15 45	10 40	4 23	13 2	0 9	2 11	1 35	24 29	1 30	8 38	1 15	17 47	0 13	17 8	0 38	10 8	0 24	19 31	2 19	7 47	8 13	18 38	15 47	2 26
M 4	16 3	13 42	4 49	12 35	0s 8	2 38	1 36	24 26	1 29	8 38	1 15	17 46	0 13	17 7	0 38	10 8	0 24	19 31	2 18	7 51	8 14	18 38	15 48	2 26
T 5	16 20	16 6	5 1	12 9	0 25	3 5	1 37	24 23	1 29	8 38	1 15	17 46	0 13	17 7	0 38	10 7	0 24	19 31	2 18	7 55	8 15	18 38	15 48	2 26
W 6	16 37	17 45	5 0	11 45	0 41	3 32	1 39	24 20	1 29	8 38	1 15	17 46	0 14	17 7	0 38	10 7	0 24	19 31	2 18	8 0	8 16	18 38	15 49	2 26
T 7	16 53	18 36	4 45	11 22	0 57	3 59	1 40	24 17	1 29	8 37	1 15	17 46	0 14	17 7	0 38	10 7	0 24	19 31	2 18	8 4	8 17	18 38	15 50	2 26
F 8	17 10	18 37	4 18	11 2	1 12	4 26	1 41	24 13	1 29	8 37	1 14	17 45	0 14	17 7	0 38	10 6	0 24	19 31	2 18	8 7	8 19	18 38	15 51	2 26
S 9	17 26	17 50	3 40	10 44	1 27	4 52	1 41	24 9	1 29	8 37	1 14	17 45	0 14	17 7	0 38	10 6	0 24	19 30	2 18	8 9	8 20	18 38	15 52	2 26
S 10	17 41	16 15	2 52	10 29	1 41	5 19	1 42	24 5	1 28	8 37	1 14	17 45	0 14	17 7	0 38	10 6	0 24	19 30	2 18	8 10	8 21	18 38	15 53	2 26
M11	17 57	13 58	1 56	10 16	1 54	5 46	1 43	24 1	1 28	8 36	1 14	17 45	0 14	17 7	0 38	10 6	0 24	19 30	2 18	8 10	8 22	18 38	15 54	2 26
T 12	18 12	11 2	0 54	10 5	2 6	6 12	1 44	23 57	1 28	8 36	1 14	17 45	0 14	17 7	0 38	10 5	0 24	19 30	2 18	8 10	8 23	18 38	15 55	2 27
W13	18 27	7 32	0n11	9 57	2 17	6 39	1 44	23 53	1 28	8 35	1 14	17 45	0 14	17 7	0 38	10 5	0 24	19 30	2 18	8 10	8 24	18 38	15 56	2 27
T 14	18 41	3 36	1 18	9 51	2 27	7 5	1 45	23 48	1 28	8 35	1 13	17 45	0 14	17 6	0 38	10 5	0 24	19 30	2 17	8 11	8 26	18 38	15 57	2 27
F 15	18 55	0s38	2 23	9 48	2 36	7 31	1 45	23 43	1 27	8 34	1 13	17 44	0 14	17 6	0 38	10 4	0 24	19 30	2 17	8 12	8 27	18 38	15 58	2 27
S 16	19 9	4 59	3 22	9 47	2 45	7 57	1 45	23 39	1 27	8 33	1 13	17 44	0 15	17 6	0 38	10 4	0 24	19 30	2 17	8 14	8 28	18 38	15 58	2 27
S 17	19 23	9 12	4 11	9 48	2 52	8 23	1 45	23 33	1 27	8 32	1 13	17 44	0 15	17 6	0 38	10 4	0 24	19 30	2 17	8 17	8 29	18 39	15 59	2 27
M18	19 36	12 59	4 45	9 52	2 59	8 49	1 46	23 28	1 27	8 31	1 13	17 45	0 15	17 6	0 38	10 4	0 24	19 30	2 17	8 20	8 30	18 39	16 0	2 27
T 19	19 49	16 2	5 0	9 57	3 5	9 15	1 46	23 23	1 27	8 30	1 13	17 45	0 15	17 7	0 38	10 4	0 24	19 30	2 17	8 24	8 32	18 39	16 1	2 27
W20	20 1	18 2	4 55	10 5	3 10	9 40	1 46	23 17	1 26	8 29	1 12	17 45	0 15	17 7	0 38	10 3	0 24	19 30	2 17	8 28	8 33	18 39	16 2	2 27
T 21	20 13	18 47	4 30	10 15	3 14	10 5	1 45	23 12	1 26	8 28	1 12	17 45	0 15	17 7	0 38	10 3	0 24	19 30	2 17	8 32	8 34	18 39	16 3	2 27
F 22	20 25	18 14	3 46	10 26	3 17	10 30	1 45	23 6	1 26	8 27	1 12	17 45	0 15	17 7	0 38	10 3	0 24	19 30	2 17	8 34	8 35	18 39	16 4	2 27
S 23	20 37	16 28	2 49	10 39	3 20	10 55	1 45	23 0	1 26	8 26	1 12	17 45	0 15	17 7	0 39	10 3	0 24	19 30	2 17	8 36	8 36	18 39	16 5	2 27
S 24	20 48	13 43	1 42	10 54	3 22	11 20	1 45	22 54	1 26	8 25	1 12	17 45	0 15	17 7	0 39	10 3	0 24	19 30	2 16	8 37	8 37	18 39	16 5	2 27
M25	20 59	10 14	0 30	11 11	3 23	11 44	1 44	22 47	1 25	8 23	1 12	17 46	0 16	17 7	0 39	10 3	0 25	19 30	2 16	8 37	8 39	18 39	16 6	2 28
T 26	21 9	6 18	0s41	11 29	3 23	12 8	1 44	22 41	1 25	8 22	1 11	17 46	0 16	17 7	0 39	10 2	0 25	19 30	2 16	8 37	8 40	18 39	16 7	2 28
W27	21 19	2 8	1 49	11 48	3 22	12 32	1 43	22 34	1 25	8 20	1 11	17 46	0 16	17 7	0 39	10 2	0 25	19 30	2 16	8 37	8 41	18 39	16 8	2 28
T 28	21 29	2n 2	2 49	12 9	3 21	12 55	1 43	22 27	1 25	8 19	1 11	17 46	0 16	17 8	0 39	10 2	0 25	19 30	2 16	8 38	8 42	18 39	16 9	2 28
F 29	21 38	6 2	3 40	12 30	3 19	13 19	1 42	22 20	1 24	8 17	1 11	17 47	0 16	17 8	0 39	10 2	0 25	19 29	2 16	8 41	8 43	18 39	16 10	2 28
S 30	21 47	9 43	4 19	12 53	3 17	13 42	1 41	22 13	1 24	8 15	1 11	17 47	0 16	17 8	0 39	10 2	0 25	19 29	2 16	8 44	8 45	18 39	16 10	2 28
S 31	21n55	12n55	4s46	13n17	3s14	14n 4	1s40	22n 6	1n24	8n14	1n11	17s47	0s16	17s 8	0s39	10s 2	0s25	19n29	2s16	8n48	8n46	18n39	16n11	2s28

Julian Day Number = 2695647.5, Delta T = 24m54s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'22, Lahiri = 33°12'22

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

JUNE 2668 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 3	15n32	4s58	13n42	3s10	14n27	1s39	21n59	1n24	8n12	1n10	17s48	0s16	17s 8	0s39	10s 2	0s25	19n29	2s16	8n53	8n47	18n39	16n12	2s28
T 2	22 11	17 26	4 58	14 8	3 6	14 49	1 38	21 51	1 23	8 10	1 10	17 48	0 16	17 9	0 39	10 2	0 25	19 29	2 16	8 58	8 48	18 39	16 13	2 28
W 3	22 18	18 33	4 44	14 35	3 1	15 10	1 37	21 43	1 23	8 8	1 10	17 49	0 17	17 9	0 39	10 2	0 25	19 29	2 15	9 3	8 49	18 39	16 14	2 29
T 4	22 25	18 51	4 17	15 2	2 55	15 32	1 36	21 35	1 23	8 6	1 10	17 49	0 17	17 9	0 39	10 2	0 25	19 29	2 15	9 7	8 50	18 38	16 14	2 29
F 5	22 32	18 19	3 40	15 30	2 49	15 53	1 35	21 28	1 23	8 4	1 10	17 50	0 17	17 9	0 39	10 2	0 25	19 29	2 15	9 11	8 52	18 38	16 15	2 29
S 6	22 38	17 0	2 53	15 58	2 42	16 13	1 34	21 19	1 23	8 2	1 10	17 50	0 17	17 10	0 39	10 2	0 25	19 29	2 15	9 13	8 53	18 38	16 16	2 29
S 7	22 44	14 56	1 58	16 27	2 35	16 33	1 33	21 11	1 22	8 0	1 9	17 51	0 17	17 10	0 39	10 2	0 25	19 29	2 15	9 15	8 54	18 38	16 17	2 29
M 8	22 49	12 13	0 58	16 56	2 28	16 53	1 31	21 3	1 22	7 58	1 9	17 51	0 17	17 10	0 39	10 2	0 25	19 28	2 15	9 16	8 55	18 38	16 17	2 29
T 9	22 54	8 57	0n 6	17 25	2 20	17 13	1 30	20 54	1 22	7 55	1 9	17 52	0 17	17 11	0 39	10 2	0 25	19 28	2 15	9 16	8 56	18 38	16 18	2 29
W10	22 58	5 13	1 11	17 54	2 11	17 31	1 28	20 46	1 22	7 53	1 9	17 53	0 17	17 11	0 39	10 2	0 25	19 28	2 15	9 16	8 57	18 38	16 19	2 29
T 11	23 3	1 9	2 15	18 23	2 2	17 50	1 27	20 37	1 21	7 51	1 9	17 53	0 17	17 11	0 39	10 2	0 25	19 28	2 15	9 16	8 59	18 38	16 20	2 30
F 12	23 6	3s 5	3 13	18 52	1 53	18 8	1 25	20 28	1 21	7 48	1 9	17 54	0 17	17 12	0 39	10 2	0 25	19 28	2 15	9 17	9 0	18 38	16 20	2 30
S 13	23 9	7 19	4 3	19 21	1 43	18 26	1 24	20 19	1 21	7 46	1 9	17 55	0 18	17 12	0 39	10 2	0 25	19 28	2 15	9 18	9 1	18 38	16 21	2 30
S 14	23 12	11 18	4 39	19 50	1 33	18 43	1 22	20 9	1 21	7 43	1 8	17 55	0 18	17 12	0 39	10 3	0 25	19 28	2 15	9 21	9 2	18 38	16 22	2 30
M15	23 15	14 44	5 0	20 17	1 23	19 0	1 20	20 0	1 20	7 41	1 8	17 56	0 18	17 13	0 39	10 3	0 25	19 28	2 14	9 24	9 3	18 38	16 23	2 30
T 16	23 17	17 17	5 0	20 44	1 13	19 16	1 18	19 51	1 20	7 38	1 8	17 57	0 18	17 13	0 39	10 3	0 25	19 28	2 14	9 27	9 4	18 38	16 23	2 30
W17	23 19	18 41	4 39	21 10	1 2	19 31	1 17	19 41	1 20	7 35	1 8	17 58	0 18	17 14	0 39	10 3	0 25	19 27	2 14	9 31	9 6	18 38	16 24	2 30
T 18	23 20	18 44	3 59	21 35	0 51	19 47	1 15	19 31	1 19	7 33	1 8	17 58	0 18	17 14	0 39	10 3	0 25	19 27	2 14	9 34	9 7	18 38	16 25	2 30
F 19	23 21	17 26	3 2	21 59	0 40	20 1	1 13	19 21	1 19	7 30	1 8	17 59	0 18	17 14	0 39	10 3	0 25	19 27	2 14	9 37	9 8	18 38	16 25	2 31
S 20	23 21	14 58	1 53	22 22	0 29	20 16	1 11	19 11	1 19	7 27	1 8	18 0	0 18	17 15	0 39	10 3	0 25	19 27	2 14	9 38	9 9	18 38	16 26	2 31
S 21	23 21	11 36	0 38	22 42	0 18	20 29	1 9	19 1	1 19	7 24	1 7	18 1	0 18	17 15	0 40	10 4	0 25	19 27	2 14	9 39	9 10	18 37	16 27	2 31
M22	23 21	7 40	0s36	23 1	0 7	20 42	1 7	18 51	1 18	7 21	1 7	18 2	0 19	17 16	0 40	10 4	0 25	19 27	2 14	9 39	9 11	18 37	16 27	2 31
T 23	23 20	3 27	1 47	23 18	0n 4	20 55	1 5	18 41	1 18	7 18	1 7	18 3	0 19	17 16	0 40	10 4	0 25	19 27	2 14	9 38	9 13	18 37	16 28	2 31
W24	23 18	0n49	2 50	23 33	0 15	21 7	1 2	18 30	1 18	7 15	1 7	18 4	0 19	17 17	0 40	10 4	0 25	19 26	2 14	9 38	9 14	18 37	16 28	2 31
T 25	23 17	4 56	3 42	23 46	0 25	21 18	1 0	18 20	1 18	7 12	1 7	18 5	0 19	17 17	0 40	10 4	0 25	19 26	2 14	9 39	9 15	18 37	16 29	2 32
F 26	23 15	8 44	4 22	23 56	0 35	21 29	0 58	18 9	1 17	7 9	1 7	18 6	0 19	17 18	0 40	10 5	0 25	19 26	2 14	9 40	9 16	18 37	16 30	2 32
S 27	23 12	12 5	4 49	24 3	0 45	21 39	0 56	17 58	1 17	7 6	1 7	18 7	0 19	17 18	0 40	10 5	0 25	19 26	2 14	9 42	9 17	18 37	16 30	2 32
S 28	23 9	14 52	5 3	24 8	0 54	21 49	0 54	17 47	1 17	7 2	1 6	18 8	0 19	17 19	0 40	10 5	0 25	19 26	2 13	9 45	9 18	18 37	16 31	2 32
M29	23 6	16 58	5 3	24 10	1 3	21 58	0 51	17 36	1 16	6 59	1 6	18 9	0 19	17 19	0 40	10 5	0 25	19 26	2 13	9 49	9 20	18 37	16 31	2 32
T 30	23n 2	18n20	4s49	24n10	1n11	22n 6	0s49	17n25	1n16	6n56	1n 6	18s10	0s19	17s20	0s40	10s 6	0s25	19n25	2s13	9n53	9n21	18n37	16n32	2s32

Julian Day Number = 2695678.5, Delta T = 24m54s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'26, Lahiri = 33°12'26

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

JULY 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 23	10♋ 4'24	4♋35	12♋ 2	20♊31	15♌51	15♍ 5	9°R17	13°R30	4°R50	21♋39	4°R11	5♍45	13♋40	25♉16	W 1
T 2	18 42 20	11° 1'43	16°25	14°13	21°44	16°29	15°13	9♒14	13♒29	4♓49	21°41	4♍ 2	5°42	13°47	25°19	T 2
F 3	18 46 16	11°59'01	28°15	16°23	22°56	17° 6	15°22	9°10	13°27	4°48	21°42	3°54	5°39	13°54	25°22	F 3
S 4	18 50 13	12°56'19	10♌ 5	18°32	24°10	17°43	15°31	9° 6	13°25	4°47	21°44	3°49	5°36	14° 1	25°25	S 4
S 5	18 54 9	13°53'36	21°59	20°40	25°23	18°20	15°40	9° 3	13°23	4°46	21°45	3°46	5°33	14° 7	25°28	S 5
M 6	18 58 6	14°50'53	4♍ 0	22°46	26°36	18°57	15°49	8°59	13°21	4°45	21°47	3°D46	5°30	14°14	25°31	M 6
T 7	19 2 3	15°48'09	16°11	24°51	27°49	19°34	15°58	8°55	13°19	4°44	21°48	3°46	5°26	14°21	25°33	T 7
W 8	19 5 59	16°45'25	28°36	26°54	29° 2	20°12	16° 7	8°51	13°17	4°44	21°50	3°47	5°23	14°27	25°36	W 8
T 9	19 9 56	17°42'40	11♎19	28°55	0♋15	20°49	16°16	8°47	13°15	4°43	21°51	3°48	5°20	14°34	25°39	T 9
F 10	19 13 52	18°39'55	24°26	0♌55	1°28	21°26	16°26	8°43	13°13	4°42	21°53	3°R48	5°17	14°41	25°42	F 10
S 11	19 17 49	19°37'09	7♏58	2°52	2°41	22° 3	16°35	8°39	13°10	4°41	21°54	3°47	5°14	14°47	25°44	S 11
S 12	19 21 45	20°34'22	21°58	4°48	3°54	22°40	16°45	8°35	13° 8	4°40	21°56	3°44	5°11	14°54	25°47	S 12
M13	19 25 42	21°31'36	6♐26	6°41	5° 7	23°18	16°54	8°31	13° 6	4°38	21°57	3°39	5° 7	15° 1	25°49	M13
T 14	19 29 38	22°28'49	21°18	8°33	6°21	23°55	17° 4	8°27	13° 4	4°37	21°59	3°33	5° 4	15° 7	25°52	T 14
W15	19 33 35	23°26'02	6♑26	10°22	7°34	24°32	17°14	8°22	13° 2	4°36	22° 1	3°27	5° 1	15°14	25°54	W15
T 16	19 37 32	24°23'15	21°41	12° 9	8°47	25° 9	17°24	8°18	12°59	4°35	22° 2	3°22	4°58	15°21	25°57	T 16
F 17	19 41 28	25°20'27	6♒54	13°55	10° 0	25°47	17°34	8°14	12°57	4°34	22° 4	3°19	4°55	15°28	25°59	F 17
S 18	19 45 25	26°17'40	21°53	15°38	11°13	26°24	17°44	8°10	12°55	4°33	22° 5	3°16	4°51	15°34	26° 1	S 18
S 19	19 49 21	27°14'53	6♓32	17°19	12°27	27° 1	17°54	8° 5	12°53	4°32	22° 7	3°D16	4°48	15°41	26° 4	S 19
M20	19 53 18	28°12'06	20°45	18°58	13°40	27°39	18° 4	8° 1	12°50	4°30	22° 8	3°17	4°45	15°48	26° 6	M20
T 21	19 57 14	29° 9'20	4♈31	20°35	14°53	28°16	18°15	7°57	12°48	4°29	22°10	3°18	4°42	15°54	26° 8	T 21
W22	20 1 11	0♌ 6'34	17°50	22°10	16° 7	28°53	18°25	7°52	12°46	4°28	22°11	3°20	4°39	16° 1	26°10	W22
T 23	20 5 7	1° 3'48	0♉46	23°43	17°20	29°31	18°36	7°48	12°43	4°27	22°13	3°R20	4°36	16° 8	26°12	T 23
F 24	20 9 4	2° 1'03	13°21	25°14	18°33	0♍ 8	18°46	7°44	12°41	4°25	22°14	3°20	4°32	16°14	26°14	F 24
S 25	20 13 1	2°58'19	25°40	26°43	19°47	0°45	18°57	7°39	12°39	4°24	22°16	3°18	4°29	16°21	26°16	S 25
S 26	20 16 57	3°55'35	7♊47	28°10	21° 0	1°23	19° 8	7°35	12°36	4°23	22°17	3°14	4°26	16°28	26°18	S 26
M27	20 20 54	4°52'51	19°45	29°34	22°14	2° 0	19°19	7°30	12°34	4°21	22°19	3°10	4°23	16°34	26°20	M27
T 28	20 24 50	5°50'09	1♋37	0♍57	23°27	2°38	19°30	7°26	12°32	4°20	22°20	3° 6	4°20	16°41	26°22	T 28
W29	20 28 47	6°47'26	13°27	2°17	24°41	3°15	19°40	7°21	12°29	4°19	22°22	3° 1	4°17	16°48	26°24	W29
T 30	20 32 43	7°44'45	25°17	3°35	25°54	3°53	19°52	7°17	12°27	4°17	22°23	2°57	4°13	16°55	26°26	T 30
F 31	20 36 40	8♌42'03	7♌ 9	4♍50	27♋ 8	4♍30	20♍ 3	7♒13	12♒24	4♓16	22♋25	2♍54	4♍10	17♋ 1	26♉27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n58	18n53	4s24	24n 6	1n18	22n14	0s47	17n14	1n16	6n52	1n 6	18s11	0s19	17s20	0s40	10s 6	0s25	19n25	2s13	9n56	9n22	18n36	16n32	2s33
T 2	22 54	18 36	3 46	24 0	1 25	22 21	0 44	17 2	1 15	6 49	1 6	18 12	0 20	17 21	0 40	10 6	0 25	19 25	2 13	10 0	9 23	18 36	16 33	2 33
F 3	22 49	17 31	2 59	23 51	1 31	22 28	0 42	16 51	1 15	6 45	1 6	18 13	0 20	17 22	0 40	10 7	0 25	19 25	2 13	10 2	9 24	18 36	16 33	2 33
S 4	22 43	15 40	2 4	23 40	1 36	22 34	0 40	16 39	1 15	6 42	1 6	18 14	0 20	17 22	0 40	10 7	0 25	19 25	2 13	10 4	9 25	18 36	16 34	2 33
S 5	22 38	13 8	1 3	23 26	1 41	22 39	0 37	16 28	1 15	6 38	1 6	18 15	0 20	17 23	0 40	10 7	0 25	19 25	2 13	10 5	9 27	18 36	16 34	2 33
M 6	22 32	10 2	0n 1	23 9	1 45	22 44	0 35	16 16	1 14	6 35	1 5	18 16	0 20	17 23	0 40	10 8	0 26	19 24	2 13	10 6	9 28	18 36	16 35	2 33
T 7	22 25	6 27	1 7	22 51	1 48	22 48	0 32	16 4	1 14	6 31	1 5	18 17	0 20	17 24	0 40	10 8	0 26	19 24	2 13	10 5	9 29	18 36	16 35	2 34
W 8	22 18	2 33	2 10	22 30	1 50	22 51	0 30	15 52	1 14	6 28	1 5	18 18	0 20	17 25	0 40	10 8	0 26	19 24	2 13	10 5	9 30	18 36	16 36	2 34
T 9	22 11	1s34	3 9	22 7	1 52	22 54	0 27	15 40	1 13	6 24	1 5	18 19	0 20	17 25	0 40	10 9	0 26	19 24	2 13	10 5	9 31	18 35	16 36	2 34
F 10	22 3	5 43	4 0	21 43	1 53	22 56	0 25	15 28	1 13	6 20	1 5	18 20	0 20	17 26	0 40	10 9	0 26	19 24	2 13	10 5	9 32	18 35	16 37	2 34
S 11	21 55	9 42	4 39	21 16	1 53	22 57	0 22	15 15	1 13	6 16	1 5	18 22	0 20	17 26	0 40	10 10	0 26	19 24	2 13	10 5	9 34	18 35	16 37	2 34
S 12	21 47	13 18	5 3	20 49	1 52	22 58	0 20	15 3	1 12	6 13	1 5	18 23	0 21	17 27	0 40	10 10	0 26	19 23	2 13	10 6	9 35	18 35	16 38	2 35
M13	21 38	16 13	5 9	20 19	1 51	22 58	0 17	14 50	1 12	6 9	1 5	18 24	0 21	17 28	0 40	10 10	0 26	19 23	2 13	10 8	9 36	18 35	16 38	2 35
T 14	21 29	18 9	4 55	19 49	1 49	22 57	0 15	14 38	1 12	6 5	1 5	18 25	0 21	17 28	0 40	10 11	0 26	19 23	2 12	10 10	9 37	18 35	16 38	2 35
W15	21 20	18 52	4 20	19 17	1 46	22 56	0 12	14 25	1 12	6 1	1 4	18 26	0 21	17 29	0 40	10 11	0 26	19 23	2 12	10 12	9 38	18 34	16 39	2 35
T 16	21 10	18 12	3 27	18 44	1 43	22 54	0 10	14 12	1 11	5 57	1 4	18 27	0 21	17 30	0 40	10 12	0 26	19 23	2 12	10 14	9 39	18 34	16 39	2 35
F 17	20 59	16 15	2 19	18 11	1 39	22 51	0 7	14 0	1 11	5 53	1 4	18 29	0 21	17 30	0 40	10 12	0 26	19 22	2 12	10 15	9 41	18 34	16 40	2 36
S 18	20 49	13 11	1 2	17 36	1 35	22 48	0 5	13 47	1 11	5 49	1 4	18 30	0 21	17 31	0 40	10 12	0 26	19 22	2 12	10 16	9 42	18 34	16 40	2 36
S 19	20 38	9 22	0s18	17 1	1 30	22 44	0 2	13 34	1 10	5 45	1 4	18 31	0 21	17 32	0 40	10 13	0 26	19 22	2 12	10 16	9 43	18 34	16 40	2 36
M20	20 27	5 6	1 34	16 25	1 25	22 39	0n 0	13 20	1 10	5 41	1 4	18 32	0 21	17 32	0 40	10 13	0 26	19 22	2 12	10 16	9 44	18 34	16 40	2 36
T 21	20 15	0 42	2 42	15 49	1 19	22 34	0 3	13 7	1 10	5 37	1 4	18 34	0 21	17 33	0 40	10 14	0 26	19 22	2 12	10 15	9 45	18 33	16 41	2 36
W22	20 3	3n35	3 40	15 12	1 12	22 28	0 5	12 54	1 9	5 33	1 4	18 35	0 22	17 34	0 40	10 14	0 26	19 22	2 12	10 15	9 46	18 33	16 41	2 37
T 23	19 51	7 34	4 24	14 35	1 5	22 22	0 8	12 41	1 9	5 28	1 4	18 36	0 22	17 34	0 40	10 15	0 26	19 21	2 12	10 15	9 47	18 33	16 41	2 37
F 24	19 38	11 6	4 54	13 58	0 58	22 14	0 10	12 27	1 9	5 24	1 4	18 37	0 22	17 35	0 40	10 15	0 26	19 21	2 12	10 15	9 49	18 33	16 42	2 37
S 25	19 25	14 5	5 10	13 21	0 50	22 6	0 13	12 14	1 8	5 20	1 4	18 38	0 22	17 36	0 40	10 16	0 26	19 21	2 12	10 16	9 50	18 33	16 42	2 37
S 26	19 12	16 24	5 12	12 43	0 42	21 58	0 15	12 0	1 8	5 16	1 3	18 40	0 22	17 36	0 40	10 16	0 26	19 21	2 12	10 17	9 51	18 32	16 42	2 37
M27	18 58	17 58	5 0	12 6	0 33	21 49	0 18	11 47	1 8	5 11	1 3	18 41	0 22	17 37	0 40	10 17	0 26	19 21	2 12	10 18	9 52	18 32	16 42	2 38
T 28	18 45	18 45	4 35	11 28	0 24	21 39	0 20	11 33	1 7	5 7	1 3	18 42	0 22	17 38	0 40	10 17	0 26	19 20	2 12	10 20	9 53	18 32	16 43	2 38
W29	18 30	18 43	3 59	10 51	0 15	21 28	0 22	11 19	1 7	5 3	1 3	18 43	0 22	17 38	0 40	10 18	0 26	19 20	2 12	10 22	9 54	18 32	16 43	2 38
T 30	18 16	17 51	3 12	10 14	0 5	21 17	0 25	11 5	1 7	4 58	1 3	18 44	0 22	17 39	0 40	10 18	0 26	19 20	2 12	10 23	9 56	18 32	16 43	2 38
F 31	18n 1	16n12	2s17	9n37	0s 5	21n 6	0n27	10n51	1n 6	4n54	1n 3	18s46	0s22	17s40	0s40	10s19	0s26	19n20	2s12	10n24	9n57	18n31	16n43	2s38

Julian Day Number = 2695708.5, Delta T = 24m54s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'30, Lahiri = 33°12'31

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

AUGUST 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 36	9♌39'22	19♌ 5	6♍ 4	28♋22	5♍ 8	20♍14	7°R 8	12°R22	4°R14	22♋26	2°R52	4♍ 7	17♋ 8	26♉29	S 1
S 2	20 44 33	10°36'42	1♍ 7	7°15	29°35	5°45	20°25	7♒ 4	12♒20	4♓13	22°27	2°D51	4° 4	17°15	26°31	S 2
M 3	20 48 30	11°34'02	13°18	8°23	0♌49	6°23	20°36	6°59	12°17	4°11	22°29	2♍52	4° 1	17°21	26°32	M 3
T 4	20 52 26	12°31'22	25°39	9°29	2° 2	7° 0	20°48	6°55	12°15	4°10	22°30	2°53	3°57	17°28	26°34	T 4
W 5	20 56 23	13°28'43	8♎12	10°32	3°16	7°38	20°59	6°50	12°12	4° 8	22°32	2°54	3°54	17°35	26°35	W 5
T 6	21 0 19	14°26'04	21° 2	11°32	4°30	8°15	21°11	6°46	12°10	4° 7	22°33	2°56	3°51	17°41	26°37	T 6
F 7	21 4 16	15°23'26	4♏11	12°30	5°43	8°53	21°22	6°42	12° 8	4° 5	22°35	2°57	3°48	17°48	26°38	F 7
S 8	21 8 12	16°20'48	17°41	13°24	6°57	9°31	21°34	6°37	12° 5	4° 4	22°36	2°R57	3°45	17°55	26°39	S 8
S 9	21 12 9	17°18'10	1♐33	14°16	8°11	10° 8	21°46	6°33	12° 3	4° 2	22°38	2°56	3°42	18° 1	26°41	S 9
M10	21 16 5	18°15'33	15°48	15° 4	9°25	10°46	21°57	6°29	12° 0	4° 1	22°39	2°55	3°38	18° 8	26°42	M10
T 11	21 20 2	19°12'57	0♑23	15°48	10°38	11°23	22° 9	6°24	11°58	3°59	22°40	2°54	3°35	18°15	26°43	T 11
W12	21 23 59	20°10'21	15°13	16°29	11°52	12° 1	22°21	6°20	11°56	3°58	22°42	2°52	3°32	18°21	26°44	W12
T 13	21 27 55	21° 7'46	0♒13	17° 7	13° 6	12°39	22°33	6°16	11°53	3°56	22°43	2°51	3°29	18°28	26°45	T 13
F 14	21 31 52	22° 5'11	15°14	17°40	14°20	13°17	22°45	6°12	11°51	3°54	22°44	2°50	3°26	18°35	26°46	F 14
S 15	21 35 48	23° 2'37	0♓ 7	18° 9	15°34	13°54	22°57	6° 8	11°49	3°53	22°46	2°D50	3°23	18°41	26°47	S 15
S 16	21 39 45	24° 0'04	14°45	18°34	16°48	14°32	23° 9	6° 3	11°46	3°51	22°47	2°50	3°19	18°48	26°48	S 16
M17	21 43 41	24°57'32	29° 1	18°54	18° 2	15°10	23°21	5°59	11°44	3°50	22°48	2°50	3°16	18°55	26°49	M17
T 18	21 47 38	25°55'02	12♈53	19°10	19°16	15°48	23°33	5°55	11°42	3°48	22°50	2°51	3°13	19° 2	26°49	T 18
W19	21 51 34	26°52'32	26°19	19°21	20°30	16°25	23°45	5°51	11°39	3°46	22°51	2°52	3°10	19° 8	26°50	W19
T 20	21 55 31	27°50'04	9♉20	19°27	21°44	17° 3	23°57	5°47	11°37	3°45	22°52	2°52	3° 7	19°15	26°51	T 20
F 21	21 59 28	28°47'37	21°59	19°R27	22°58	17°41	24°10	5°43	11°35	3°43	22°54	2°52	3° 3	19°22	26°51	F 21
S 22	22 3 24	29°45'12	4♊19	19°22	24°12	18°19	24°22	5°40	11°33	3°41	22°55	2°R52	3° 0	19°28	26°52	S 22
S 23	22 7 21	0♍42'48	16°26	19°12	25°26	18°57	24°34	5°36	11°30	3°40	22°56	2°52	2°57	19°35	26°52	S 23
M24	22 11 17	1°40'25	28°22	18°56	26°40	19°35	24°47	5°32	11°28	3°38	22°57	2°52	2°54	19°42	26°53	M24
T 25	22 15 14	2°38'04	10♋13	18°34	27°54	20°13	24°59	5°28	11°26	3°37	22°59	2°D52	2°51	19°48	26°53	T 25
W26	22 19 10	3°35'44	22° 3	18° 8	29° 8	20°51	25°12	5°25	11°24	3°35	23° 0	2°52	2°48	19°55	26°53	W26
T 27	22 23 7	4°33'25	3♌55	17°36	0♍22	21°28	25°24	5°21	11°22	3°33	23° 1	2°52	2°44	20° 2	26°54	T 27
F 28	22 27 3	5°31'08	15°51	16°59	1°36	22° 6	25°37	5°17	11°19	3°32	23° 2	2°52	2°41	20° 8	26°54	F 28
S 29	22 31 0	6°28'53	27°56	16°17	2°50	22°45	25°49	5°14	11°17	3°30	23° 3	2°R52	2°38	20°15	26°54	S 29
S 30	22 34 57	7°26'38	10♍10	15°32	4° 5	23°23	26° 2	5°11	11°15	3°28	23° 5	2°52	2°35	20°22	26°54	S 30
M31	22 38 53	8♍24'25	22♍36	14♍43	5♍19	24♍ 1	26♍14	5♒ 7	11♒13	3♓27	23♋ 6	2♍52	2♍32	20♋28	26°R54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n46	13n51	1s15	9n 1	0s16	20n53	0n29	10n37	1n 6	4n49	1n 3	18s47	0s22	17s40	0s40	10s19	0s26	19n20	2s12	10n25	9n58	18n31	16n43	2s39
S 2	17 31	10 53	0 10	8 25	0 26	20 40	0 31	10 23	1 6	4 45	1 3	18 48	0 22	17 41	0 40	10 20	0 26	19 19	2 12	10 25	9 59	18 31	16 44	2 39
M 3	17 15	7 25	0n57	7 49	0 37	20 27	0 34	10 9	1 5	4 40	1 3	18 49	0 23	17 42	0 40	10 21	0 26	19 19	2 12	10 25	10 0	18 31	16 44	2 39
T 4	16 59	3 36	2 3	7 15	0 48	20 13	0 36	9 55	1 5	4 36	1 3	18 50	0 23	17 42	0 40	10 21	0 26	19 19	2 11	10 25	10 1	18 30	16 44	2 39
W 5	16 43	0s26	3 3	6 40	0 59	19 58	0 38	9 41	1 5	4 31	1 3	18 52	0 23	17 43	0 40	10 22	0 26	19 19	2 11	10 24	10 2	18 30	16 44	2 40
T 6	16 26	4 32	3 56	6 7	1 11	19 43	0 40	9 26	1 4	4 27	1 3	18 53	0 23	17 44	0 40	10 22	0 26	19 19	2 11	10 24	10 4	18 30	16 44	2 40
F 7	16 10	8 30	4 38	5 34	1 23	19 27	0 42	9 12	1 4	4 22	1 3	18 54	0 23	17 44	0 40	10 23	0 26	19 18	2 11	10 23	10 5	18 30	16 44	2 40
S 8	15 53	12 9	5 5	5 3	1 35	19 11	0 44	8 57	1 3	4 17	1 2	18 55	0 23	17 45	0 40	10 23	0 26	19 18	2 11	10 23	10 6	18 30	16 44	2 40
S 9	15 35	15 14	5 16	4 32	1 47	18 54	0 46	8 43	1 3	4 13	1 2	18 56	0 23	17 46	0 40	10 24	0 26	19 18	2 11	10 23	10 7	18 29	16 44	2 40
M10	15 18	17 29	5 8	4 2	1 59	18 37	0 48	8 28	1 3	4 8	1 2	18 57	0 23	17 46	0 40	10 25	0 26	19 18	2 11	10 24	10 8	18 29	16 44	2 41
T 11	15 0	18 40	4 41	3 34	2 11	18 19	0 50	8 14	1 2	4 3	1 2	18 59	0 23	17 47	0 40	10 25	0 26	19 18	2 11	10 24	10 9	18 29	16 44	2 41
W12	14 42	18 36	3 54	3 7	2 23	18 0	0 52	7 59	1 2	3 59	1 2	19 0	0 23	17 48	0 40	10 26	0 26	19 17	2 11	10 25	10 10	18 29	16 44	2 41
T 13	14 24	17 14	2 51	2 41	2 35	17 41	0 54	7 44	1 2	3 54	1 2	19 1	0 23	17 48	0 40	10 26	0 26	19 17	2 11	10 25	10 12	18 28	16 44	2 41
F 14	14 6	14 41	1 36	2 17	2 47	17 22	0 56	7 30	1 1	3 49	1 2	19 2	0 23	17 49	0 40	10 27	0 26	19 17	2 11	10 26	10 13	18 28	16 44	2 42
S 15	13 47	11 9	0 15	1 55	2 59	17 2	0 58	7 15	1 1	3 44	1 2	19 3	0 23	17 50	0 40	10 27	0 26	19 17	2 11	10 26	10 14	18 28	16 44	2 42
S 16	13 28	7 0	1s 6	1 34	3 11	16 41	0 59	7 0	1 1	3 40	1 2	19 4	0 24	17 50	0 40	10 28	0 26	19 17	2 11	10 26	10 15	18 27	16 44	2 42
M17	13 9	2 32	2 20	1 16	3 22	16 20	1 1	6 45	1 0	3 35	1 2	19 5	0 24	17 51	0 40	10 29	0 26	19 17	2 11	10 25	10 16	18 27	16 44	2 42
T 18	12 50	1n56	3 24	1 0	3 34	15 59	1 3	6 30	1 0	3 30	1 2	19 6	0 24	17 52	0 40	10 29	0 26	19 16	2 11	10 25	10 17	18 27	16 44	2 43
W19	12 31	6 9	4 15	0 45	3 44	15 37	1 4	6 15	1 0	3 25	1 2	19 7	0 24	17 52	0 40	10 30	0 26	19 16	2 11	10 25	10 18	18 27	16 44	2 43
T 20	12 11	9 56	4 51	0 34	3 55	15 15	1 6	6 0	0 59	3 20	1 2	19 8	0 24	17 53	0 40	10 30	0 26	19 16	2 11	10 25	10 20	18 26	16 44	2 43
F 21	11 51	13 10	5 12	0 25	4 4	14 52	1 7	5 45	0 59	3 15	1 2	19 9	0 24	17 54	0 40	10 31	0 26	19 16	2 11	10 25	10 21	18 26	16 44	2 43
S 22	11 31	15 44	5 17	0 18	4 13	14 29	1 9	5 30	0 58	3 11	1 2	19 10	0 24	17 54	0 40	10 32	0 26	19 16	2 11	10 25	10 22	18 26	16 44	2 44
S 23	11 11	17 33	5 9	0 15	4 22	14 6	1 10	5 15	0 58	3 6	1 2	19 11	0 24	17 55	0 40	10 32	0 26	19 15	2 11	10 25	10 23	18 25	16 44	2 44
M24	10 50	18 34	4 47	0 14	4 29	13 42	1 11	5 0	0 58	3 1	1 2	19 12	0 24	17 55	0 40	10 33	0 26	19 15	2 11	10 25	10 24	18 25	16 44	2 44
T 25	10 30	18 46	4 13	0 17	4 35	13 18	1 13	4 45	0 57	2 56	1 2	19 13	0 24	17 56	0 40	10 33	0 26	19 15	2 11	10 25	10 25	18 25	16 43	2 44
W26	10 9	18 8	3 28	0 23	4 40	12 53	1 14	4 29	0 57	2 51	1 2	19 14	0 24	17 57	0 40	10 34	0 26	19 15	2 11	10 25	10 26	18 25	16 43	2 44
T 27	9 48	16 42	2 34	0 32	4 43	12 28	1 15	4 14	0 56	2 46	1 2	19 15	0 24	17 57	0 40	10 35	0 26	19 15	2 11	10 25	10 28	18 24	16 43	2 45
F 28	9 27	14 32	1 33	0 44	4 45	12 3	1 16	3 59	0 56	2 41	1 2	19 16	0 24	17 58	0 40	10 35	0 26	19 15	2 11	10 25	10 29	18 24	16 43	2 45
S 29	9 6	11 43	0 27	1 0	4 46	11 37	1 17	3 43	0 56	2 36	1 2	19 17	0 24	17 58	0 40	10 36	0 26	19 14	2 11	10 25	10 30	18 24	16 43	2 45
S 30	8 45	8 21	0n40	1 18	4 45	11 11	1 18	3 28	0 55	2 31	1 2	19 18	0 24	17 59	0 40	10 36	0 26	19 14	2 11	10 25	10 31	18 23	16 42	2 45
M31	8n23	4n34	1n47	1n40	4s41	10n45	1n19	3n13	0n55	2n26	1n 2	19s19	0s25	17s59	0s40	10s37	0s26	19n14	2s11	10n25	10n32	18n23	16n42	2s46

Julian Day Number = 2695739.5, Delta T = 24m55s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'34, Lahiri = 33°12'35

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

SEPTEMBER 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 50	9♍22'13	5♎14	13°R52	6♍33	24♍39	26♍27	5°R 4	11°R11	3°R25	23♋ 7	2°R52	2♍28	20♋35	26°R54	T 1
W 2	22 46 46	10°20'02	18° 5	12♍59	7°47	25°17	26°40	5♒ 1	11♒ 9	3♓23	23° 8	2♍51	2°25	20°42	26♉54	W 2
T 3	22 50 43	11°17'53	1♏10	12° 6	9° 2	25°55	26°52	4°58	11° 7	3°22	23° 9	2°50	2°22	20°48	26°54	T 3
F 4	22 54 39	12°15'45	14°31	11°13	10°16	26°33	27° 5	4°54	11° 5	3°20	23°10	2°49	2°19	20°55	26°53	F 4
S 5	22 58 36	13°13'38	28° 6	10°21	11°30	27°11	27°18	4°51	11° 3	3°19	23°11	2°48	2°16	21° 2	26°53	S 5
S 6	23 2 32	14°11'32	11♐56	9°32	12°44	27°49	27°31	4°49	11° 1	3°17	23°12	2°D48	2°13	21° 8	26°53	S 6
M 7	23 6 29	15° 9'27	26° 2	8°47	13°59	28°28	27°43	4°46	10°59	3°15	23°13	2°48	2° 9	21°15	26°52	M 7
T 8	23 10 26	16° 7'24	10♑20	8° 7	15°13	29° 6	27°56	4°43	10°58	3°14	23°14	2°49	2° 6	21°22	26°52	T 8
W 9	23 14 22	17° 5'22	24°49	7°32	16°27	29°44	28° 9	4°40	10°56	3°12	23°15	2°50	2° 3	21°28	26°51	W 9
T 10	23 18 19	18° 3'21	9♒25	7° 4	17°42	0♎22	28°22	4°38	10°54	3°11	23°16	2°51	2° 0	21°35	26°51	T 10
F 11	23 22 15	19° 1'21	24° 2	6°43	18°56	1° 1	28°35	4°35	10°52	3° 9	23°17	2°51	1°57	21°42	26°50	F 11
S 12	23 26 12	19°59'23	8♓36	6°29	20°11	1°39	28°48	4°33	10°51	3° 8	23°18	2°R51	1°54	21°49	26°50	S 12
S 13	23 30 8	20°57'27	22°59	6°D24	21°25	2°17	29° 0	4°30	10°49	3° 6	23°19	2°51	1°50	21°55	26°49	S 13
M14	23 34 5	21°55'32	7♈ 7	6°28	22°39	2°56	29°13	4°28	10°47	3° 4	23°20	2°49	1°47	22° 2	26°48	M14
T 15	23 38 1	22°53'38	20°55	6°40	23°54	3°34	29°26	4°26	10°46	3° 3	23°21	2°46	1°44	22° 9	26°47	T 15
W16	23 41 58	23°51'47	4♉21	7° 1	25° 8	4°13	29°39	4°24	10°44	3° 1	23°22	2°43	1°41	22°15	26°46	W16
T 17	23 45 54	24°49'57	17°24	7°30	26°23	4°51	29°52	4°22	10°43	3° 0	23°22	2°40	1°38	22°22	26°45	T 17
F 18	23 49 51	25°48'10	0♊ 6	8° 8	27°37	5°29	0♎ 5	4°20	10°41	2°58	23°23	2°38	1°34	22°29	26°44	F 18
S 19	23 53 48	26°46'24	12°28	8°54	28°52	6° 8	0°18	4°18	10°40	2°57	23°24	2°36	1°31	22°35	26°43	S 19
S 20	23 57 44	27°44'41	24°36	9°48	0♎ 6	6°46	0°31	4°16	10°38	2°55	23°25	2°D35	1°28	22°42	26°42	S 20
M21	0 1 41	28°42'59	6♋33	10°49	1°21	7°25	0°44	4°14	10°37	2°54	23°26	2°35	1°25	22°49	26°41	M21
T 22	0 5 37	29°41'19	18°24	11°57	2°35	8° 4	0°57	4°13	10°36	2°53	23°26	2°36	1°22	22°55	26°40	T 22
W23	0 9 34	0♎39'42	0♌14	13°11	3°50	8°42	1°10	4°11	10°34	2°51	23°27	2°38	1°19	23° 2	26°38	W23
T 24	0 13 30	1°38'06	12° 8	14°32	5° 4	9°21	1°23	4°10	10°33	2°50	23°28	2°40	1°15	23° 9	26°37	T 24
F 25	0 17 27	2°36'33	24° 9	15°58	6°19	10° 0	1°36	4° 9	10°32	2°48	23°28	2°41	1°12	23°15	26°36	F 25
S 26	0 21 23	3°35'01	6♍22	17°28	7°34	10°38	1°49	4° 7	10°31	2°47	23°29	2°R41	1° 9	23°22	26°34	S 26
S 27	0 25 20	4°33'32	18°50	19° 3	8°48	11°17	2° 2	4° 6	10°30	2°46	23°30	2°40	1° 6	23°29	26°33	S 27
M28	0 29 17	5°32'04	1♎33	20°41	10° 3	11°56	2°15	4° 5	10°29	2°44	23°30	2°37	1° 3	23°35	26°31	M28
T 29	0 33 13	6°30'38	14°32	22°22	11°17	12°34	2°28	4° 4	10°28	2°43	23°31	2°33	0°59	23°42	26°30	T 29
W30	0 37 10	7♎29'14	27♎47	24♍ 5	12♎32	13♎13	2♎41	4♒ 3	10♒27	2♓42	23♋31	2♍28	0♍56	23♋49	26♉28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 2	0n32	2n50	2n 4	4s36	10n19	1n20	2n57	0n55	2n21	1n 2	19s20	0s25	18s 0	0s40	10s38	0s26	19n14	2s11	10n25	10n33	18n23	16n42	2s46
W 2	7 40	3s35	3 45	2 30	4 29	9 52	1 21	2 42	0 54	2 16	1 2	19 21	0 25	18 1	0 40	10 38	0 26	19 14	2 11	10 25	10 34	18 22	16 42	2 46
T 3	7 18	7 37	4 30	2 59	4 21	9 25	1 21	2 26	0 54	2 11	1 2	19 21	0 25	18 1	0 40	10 39	0 26	19 14	2 11	10 26	10 36	18 22	16 41	2 46
F 4	6 56	11 20	5 1	3 28	4 10	8 57	1 22	2 11	0 53	2 6	1 2	19 22	0 25	18 2	0 40	10 39	0 26	19 13	2 11	10 26	10 37	18 22	16 41	2 47
S 5	6 34	14 32	5 16	3 59	3 58	8 30	1 22	1 56	0 53	2 1	1 2	19 23	0 25	18 2	0 40	10 40	0 26	19 13	2 11	10 26	10 38	18 21	16 41	2 47
S 6	6 12	16 58	5 13	4 30	3 44	8 2	1 23	1 40	0 53	1 56	1 2	19 24	0 25	18 3	0 40	10 41	0 26	19 13	2 11	10 26	10 39	18 21	16 41	2 47
M 7	5 50	18 26	4 51	5 1	3 28	7 34	1 23	1 25	0 52	1 51	1 2	19 24	0 25	18 3	0 40	10 41	0 26	19 13	2 11	10 26	10 40	18 21	16 40	2 47
T 8	5 27	18 46	4 11	5 32	3 12	7 6	1 24	1 9	0 52	1 46	1 2	19 25	0 25	18 4	0 40	10 42	0 26	19 13	2 11	10 26	10 41	18 20	16 40	2 48
W 9	5 5	17 53	3 15	6 1	2 54	6 37	1 24	0 53	0 51	1 40	1 2	19 26	0 25	18 4	0 40	10 42	0 26	19 13	2 11	10 26	10 42	18 20	16 40	2 48
T 10	4 42	15 48	2 6	6 28	2 36	6 9	1 25	0 38	0 51	1 35	1 2	19 26	0 25	18 5	0 40	10 43	0 26	19 12	2 11	10 25	10 43	18 20	16 39	2 48
F 11	4 20	12 42	0 49	6 53	2 17	5 40	1 25	0 22	0 51	1 30	1 2	19 27	0 25	18 5	0 40	10 43	0 27	19 12	2 10	10 25	10 45	18 19	16 39	2 48
S 12	3 57	8 48	0s32	7 16	1 58	5 11	1 25	0 7	0 50	1 25	1 2	19 28	0 25	18 5	0 40	10 44	0 27	19 12	2 10	10 25	10 46	18 19	16 38	2 48
S 13	3 34	4 27	1 49	7 36	1 39	4 42	1 25	0s 9	0 50	1 20	1 2	19 28	0 25	18 6	0 40	10 45	0 27	19 12	2 10	10 25	10 47	18 18	16 38	2 49
M14	3 11	0n 5	2 58	7 52	1 20	4 12	1 25	0 24	0 49	1 15	1 2	19 29	0 25	18 6	0 40	10 45	0 27	19 12	2 10	10 26	10 48	18 18	16 38	2 49
T 15	2 49	4 30	3 55	8 5	1 2	3 43	1 25	0 40	0 49	1 10	1 2	19 30	0 25	18 7	0 40	10 46	0 27	19 12	2 10	10 27	10 49	18 18	16 37	2 49
W16	2 26	8 34	4 37	8 14	0 43	3 13	1 25	0 55	0 48	1 5	1 2	19 30	0 25	18 7	0 40	10 46	0 27	19 12	2 10	10 28	10 50	18 17	16 37	2 49
T 17	2 3	12 6	5 4	8 19	0 26	2 44	1 25	1 11	0 48	1 0	1 2	19 31	0 25	18 7	0 40	10 47	0 27	19 12	2 10	10 29	10 51	18 17	16 36	2 50
F 18	1 40	14 58	5 14	8 21	0 9	2 14	1 24	1 27	0 48	0 55	1 2	19 31	0 26	18 8	0 40	10 47	0 27	19 11	2 10	10 30	10 53	18 17	16 36	2 50
S 19	1 17	17 5	5 10	8 18	0n 6	1 44	1 24	1 42	0 47	0 49	1 2	19 32	0 26	18 8	0 40	10 48	0 27	19 11	2 10	10 31	10 54	18 16	16 35	2 50
S 20	0 54	18 23	4 52	8 12	0 21	1 14	1 24	1 58	0 47	0 44	1 2	19 32	0 26	18 9	0 40	10 48	0 27	19 11	2 10	10 31	10 55	18 16	16 35	2 50
M21	0 31	18 50	4 21	8 1	0 35	0 44	1 23	2 13	0 46	0 39	1 2	19 33	0 26	18 9	0 40	10 49	0 27	19 11	2 10	10 31	10 56	18 15	16 35	2 51
T 22	0 7	18 28	3 40	7 47	0 47	0 14	1 23	2 29	0 46	0 34	1 2	19 33	0 26	18 9	0 40	10 49	0 27	19 11	2 10	10 30	10 57	18 15	16 34	2 51
W23	0s16	17 17	2 49	7 29	0 59	0s16	1 22	2 44	0 46	0 29	1 2	19 33	0 26	18 10	0 40	10 50	0 27	19 11	2 10	10 30	10 58	18 15	16 34	2 51
T 24	0 39	15 20	1 50	7 8	1 9	0 46	1 22	3 0	0 45	0 24	1 2	19 34	0 26	18 10	0 40	10 50	0 27	19 11	2 10	10 29	10 59	18 14	16 33	2 51
F 25	1 2	12 41	0 47	6 43	1 18	1 16	1 21	3 15	0 45	0 19	1 2	19 34	0 26	18 10	0 40	10 51	0 27	19 11	2 10	10 29	11 0	18 14	16 32	2 51
S 26	1 25	9 27	0n20	6 15	1 26	1 46	1 20	3 31	0 44	0 14	1 2	19 34	0 26	18 11	0 40	10 51	0 27	19 11	2 10	10 29	11 2	18 13	16 32	2 52
S 27	1 48	5 45	1 27	5 44	1 33	2 16	1 19	3 47	0 44	0 9	1 2	19 35	0 26	18 11	0 40	10 52	0 27	19 10	2 10	10 29	11 3	18 13	16 31	2 52
M28	2 11	1 42	2 31	5 11	1 38	2 46	1 18	4 2	0 43	0 3	1 2	19 35	0 26	18 11	0 40	10 52	0 27	19 10	2 10	10 30	11 4	18 13	16 31	2 52
T 29	2 35	2s30	3 29	4 36	1 43	3 16	1 17	4 17	0 43	0s 2	1 2	19 35	0 26	18 11	0 40	10 53	0 27	19 10	2 10	10 32	11 5	18 12	16 30	2 52
W30	2s58	6s39	4n16	3n58	1n46	3s46	1n16	4s33	0n42	0s 7	1n 2	19s36	0s26	18s12	0s40	10s53	0s27	19n10	2s10	10n34	11n 6	18n12	16n30	2s52

Julian Day Number = 2695770.5, Delta T = 24m55s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'39, Lahiri = 33°12'39

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

OCTOBER 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 6	8♎27'52	11♏16	25♍50	13♎47	13♎52	2♎54	4°R 3	10°R26	2°R41	23♋32	2°R22	0♍53	23♋55	26°R26	T 1
F 2	0 45 3	9°26'32	24°58	27°38	15° 1	14°31	3° 6	4♒ 2	10♒25	2♓39	23°33	2♍16	0°50	24° 2	26♉25	F 2
S 3	0 48 59	10°25'13	8♐49	29°26	16°16	15°10	3°19	4° 2	10°24	2°38	23°33	2°11	0°47	24° 9	26°23	S 3
S 4	0 52 56	11°23'56	22°49	1♎15	17°31	15°49	3°32	4° 1	10°23	2°37	23°33	2° 8	0°44	24°15	26°21	S 4
M 5	0 56 52	12°22'41	6♑54	3° 4	18°45	16°28	3°45	4° 1	10°23	2°36	23°34	2°D 7	0°40	24°22	26°19	M 5
T 6	1 0 49	13°21'27	21° 3	4°54	20° 0	17° 7	3°58	4° 0	10°22	2°35	23°34	2° 7	0°37	24°29	26°17	T 6
W 7	1 4 46	14°20'15	5♒15	6°44	21°15	17°46	4°11	4° 0	10°21	2°33	23°35	2° 8	0°34	24°35	26°15	W 7
T 8	1 8 42	15°19'05	19°27	8°34	22°29	18°25	4°24	4°D 0	10°21	2°32	23°35	2° 9	0°31	24°42	26°13	T 8
F 9	1 12 39	16°17'56	3♓38	10°24	23°44	19° 4	4°37	4° 0	10°20	2°31	23°36	2°R10	0°28	24°49	26°11	F 9
S 10	1 16 35	17°16'49	17°45	12°13	24°59	19°43	4°49	4° 1	10°20	2°30	23°36	2° 9	0°25	24°55	26° 9	S 10
S 11	1 20 32	18°15'44	1♈44	14° 2	26°13	20°22	5° 2	4° 1	10°19	2°29	23°36	2° 6	0°21	25° 2	26° 7	S 11
M12	1 24 28	19°14'41	15°32	15°50	27°28	21° 1	5°15	4° 1	10°19	2°28	23°36	2° 0	0°18	25° 9	26° 5	M12
T 13	1 28 25	20°13'39	29° 6	17°37	28°43	21°40	5°28	4° 2	10°18	2°27	23°37	1°53	0°15	25°15	26° 3	T 13
W14	1 32 21	21°12'40	12♉23	19°24	29°58	22°20	5°41	4° 2	10°18	2°26	23°37	1°44	0°12	25°22	26° 0	W14
T 15	1 36 18	22°11'43	25°21	21°10	1♏12	22°59	5°53	4° 3	10°18	2°25	23°37	1°36	0° 9	25°29	25°58	T 15
F 16	1 40 14	23°10'48	8♊ 0	22°55	2°27	23°38	6° 6	4° 4	10°18	2°24	23°37	1°27	0° 5	25°35	25°56	F 16
S 17	1 44 11	24° 9'55	20°22	24°40	3°42	24°17	6°19	4° 4	10°17	2°24	23°38	1°20	0° 2	25°42	25°53	S 17
S 18	1 48 8	25° 9'05	2♋29	26°24	4°56	24°57	6°31	4° 5	10°17	2°23	23°38	1°15	29♌59	25°49	25°51	S 18
M19	1 52 4	26° 8'17	14°26	28° 7	6°11	25°36	6°44	4° 6	10°17	2°22	23°38	1°13	29°56	25°55	25°48	M19
T 20	1 56 1	27° 7'31	26°16	29°49	7°26	26°15	6°56	4° 8	10°D17	2°21	23°38	1°D12	29°53	26° 2	25°46	T 20
W21	1 59 57	28° 6'47	8♌ 6	1♏31	8°41	26°55	7° 9	4° 9	10°17	2°20	23°38	1°12	29°50	26° 9	25°43	W21
T 22	2 3 54	29° 6'05	20° 0	3°11	9°55	27°34	7°21	4°10	10°17	2°20	23°38	1°13	29°46	26°15	25°41	T 22
F 23	2 7 50	0♏ 5'26	2♍ 4	4°51	11°10	28°14	7°34	4°12	10°18	2°19	23°38	1°R14	29°43	26°22	25°38	F 23
S 24	2 11 47	1° 4'49	14°22	6°31	12°25	28°53	7°46	4°13	10°18	2°18	23°R38	1°13	29°40	26°29	25°36	S 24
S 25	2 15 43	2° 4'14	26°58	8° 9	13°40	29°33	7°59	4°15	10°18	2°18	23°38	1°10	29°37	26°35	25°33	S 25
M26	2 19 40	3° 3'42	9♎55	9°47	14°54	0♏13	8°11	4°17	10°18	2°17	23°38	1° 4	29°34	26°42	25°30	M26
T 27	2 23 37	4° 3'11	23°13	11°25	16° 9	0°52	8°23	4°18	10°19	2°16	23°38	0°56	29°31	26°49	25°28	T 27
W28	2 27 33	5° 2'43	6♏52	13° 1	17°24	1°32	8°36	4°20	10°19	2°16	23°38	0°46	29°27	26°55	25°25	W28
T 29	2 31 30	6° 2'16	20°49	14°37	18°39	2°12	8°48	4°22	10°20	2°15	23°38	0°35	29°24	27° 2	25°22	T 29
F 30	2 35 26	7° 1'52	4♐58	16°12	19°54	2°51	9° 0	4°24	10°20	2°15	23°38	0°25	29°21	27° 9	25°19	F 30
S 31	2 39 23	8♏ 1'29	19♐15	17♏47	21♏ 8	3♏31	9♎12	4♒27	10♒21	2♓15	23♋38	0♍15	29♌18	27♋15	25♉17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s21	10s33	4n50	3n19	1n49	4s15	1n15	4s48	0n42	0s12	1n 2	19s36	0s26	18s12	0s40	10s54	0s27	19n10	2s10	10n36	11n 7	18n11	16n29	2s53
F 2	3 44	13 57	5 8	2 38	1 50	4 45	1 14	5 4	0 42	0 17	1 2	19 36	0 26	18 12	0 40	10 54	0 27	19 10	2 10	10 38	11 8	18 11	16 28	2 53
S 3	4 7	16 36	5 9	1 56	1 51	5 15	1 13	5 19	0 41	0 22	1 2	19 36	0 26	18 12	0 40	10 55	0 27	19 10	2 10	10 39	11 9	18 10	16 28	2 53
S 4	4 30	18 19	4 51	1 12	1 51	5 44	1 12	5 34	0 41	0 27	1 2	19 36	0 26	18 12	0 40	10 55	0 27	19 10	2 10	10 40	11 11	18 10	16 27	2 53
M 5	4 52	18 55	4 15	0 28	1 50	6 14	1 11	5 50	0 40	0 32	1 2	19 36	0 26	18 13	0 40	10 55	0 27	19 10	2 10	10 41	11 12	18 10	16 27	2 54
T 6	5 15	18 20	3 24	0s16	1 49	6 43	1 9	6 5	0 40	0 37	1 2	19 36	0 26	18 13	0 40	10 56	0 27	19 10	2 10	10 41	11 13	18 9	16 26	2 54
W 7	5 38	16 37	2 21	1 2	1 47	7 12	1 8	6 20	0 39	0 42	1 2	19 36	0 26	18 13	0 40	10 56	0 27	19 10	2 10	10 41	11 14	18 9	16 25	2 54
T 8	6 1	13 51	1 8	1 47	1 44	7 42	1 6	6 35	0 39	0 47	1 2	19 37	0 26	18 13	0 39	10 57	0 27	19 10	2 10	10 40	11 15	18 8	16 25	2 54
F 9	6 23	10 16	0s 8	2 33	1 41	8 10	1 5	6 51	0 38	0 52	1 2	19 37	0 26	18 13	0 39	10 57	0 27	19 10	2 10	10 40	11 16	18 8	16 24	2 54
S 10	6 46	6 6	1 23	3 19	1 38	8 39	1 3	7 6	0 38	0 57	1 2	19 37	0 26	18 13	0 39	10 57	0 27	19 9	2 10	10 40	11 17	18 7	16 23	2 55
S 11	7 8	1 39	2 33	4 5	1 33	9 8	1 2	7 21	0 38	1 2	1 2	19 37	0 26	18 13	0 39	10 58	0 27	19 9	2 10	10 41	11 18	18 7	16 23	2 55
M12	7 30	2n50	3 32	4 50	1 29	9 36	1 0	7 36	0 37	1 7	1 2	19 36	0 26	18 13	0 39	10 58	0 27	19 9	2 10	10 43	11 19	18 6	16 22	2 55
T 13	7 53	7 5	4 19	5 36	1 24	10 4	0 58	7 51	0 37	1 12	1 3	19 36	0 27	18 13	0 39	10 59	0 27	19 9	2 10	10 46	11 21	18 6	16 21	2 55
W14	8 15	10 53	4 50	6 21	1 19	10 32	0 57	8 6	0 36	1 17	1 3	19 36	0 27	18 14	0 39	10 59	0 27	19 9	2 10	10 49	11 22	18 5	16 21	2 55
T 15	8 37	14 5	5 5	7 5	1 14	11 0	0 55	8 21	0 36	1 22	1 3	19 36	0 27	18 14	0 39	10 59	0 27	19 9	2 10	10 52	11 23	18 5	16 20	2 55
F 16	8 59	16 33	5 5	7 50	1 8	11 27	0 53	8 36	0 35	1 27	1 3	19 36	0 27	18 14	0 39	11 0	0 27	19 9	2 10	10 55	11 24	18 4	16 19	2 56
S 17	9 20	18 11	4 50	8 33	1 2	11 54	0 51	8 51	0 35	1 32	1 3	19 36	0 27	18 14	0 39	11 0	0 27	19 9	2 10	10 58	11 25	18 4	16 18	2 56
S 18	9 42	18 57	4 23	9 17	0 56	12 21	0 49	9 5	0 34	1 37	1 3	19 36	0 27	18 14	0 39	11 0	0 27	19 9	2 10	10 59	11 26	18 3	16 18	2 56
M19	10 3	18 51	3 44	9 59	0 50	12 47	0 47	9 20	0 34	1 42	1 3	19 35	0 27	18 14	0 39	11 0	0 27	19 9	2 10	11 0	11 27	18 3	16 17	2 56
T 20	10 25	17 56	2 56	10 41	0 43	13 14	0 45	9 35	0 33	1 47	1 3	19 35	0 27	18 14	0 39	11 1	0 27	19 9	2 10	11 1	11 28	18 2	16 16	2 56
W21	10 46	16 14	2 1	11 23	0 37	13 40	0 43	9 49	0 33	1 52	1 3	19 35	0 27	18 14	0 39	11 1	0 27	19 9	2 10	11 0	11 29	18 2	16 16	2 56
T 22	11 7	13 49	1 0	12 3	0 30	14 5	0 41	10 4	0 32	1 56	1 3	19 35	0 27	18 13	0 39	11 1	0 27	19 9	2 10	11 0	11 31	18 1	16 15	2 57
F 23	11 28	10 46	0n 4	12 43	0 24	14 30	0 39	10 19	0 32	2 1	1 3	19 34	0 27	18 13	0 39	11 1	0 27	19 9	2 10	11 0	11 32	18 1	16 14	2 57
S 24	11 48	7 12	1 10	13 23	0 17	14 55	0 37	10 33	0 31	2 6	1 3	19 34	0 27	18 13	0 39	11 2	0 27	19 9	2 10	11 0	11 33	18 0	16 13	2 57
S 25	12 9	3 14	2 13	14 1	0 10	15 20	0 35	10 47	0 31	2 11	1 3	19 34	0 27	18 13	0 39	11 2	0 27	19 9	2 10	11 1	11 34	18 0	16 12	2 57
M26	12 29	0s59	3 11	14 39	0 3	15 44	0 32	11 2	0 30	2 16	1 4	19 33	0 27	18 13	0 39	11 2	0 27	19 9	2 10	11 3	11 35	17 59	16 12	2 57
T 27	12 49	5 16	4 0	15 15	0s 4	16 8	0 30	11 16	0 30	2 20	1 4	19 33	0 27	18 13	0 39	11 2	0 27	19 9	2 10	11 6	11 36	17 59	16 11	2 57
W28	13 9	9 23	4 37	15 51	0 11	16 31	0 28	11 30	0 29	2 25	1 4	19 32	0 27	18 13	0 39	11 3	0 27	19 9	2 10	11 10	11 37	17 58	16 10	2 58
T 29	13 29	13 5	4 58	16 27	0 17	16 54	0 25	11 44	0 29	2 30	1 4	19 32	0 27	18 13	0 39	11 3	0 27	19 9	2 10	11 13	11 38	17 58	16 9	2 58
F 30	13 49	16 6	5 2	17 1	0 24	17 17	0 23	11 58	0 28	2 35	1 4	19 32	0 27	18 13	0 39	11 3	0 27	19 9	2 10	11 17	11 39	17 57	16 9	2 58
S 31	14s 8	18s 9	4n47	17s34	0s31	17s39	0n21	12s12	0n28	2s39	1n 4	19s31	0s27	18s12	0s39	11s 3	0s27	19n 9	2s10	11n20	11n41	17n57	16n 8	2s58

Julian Day Number = 2695800.5, Delta T = 24m55s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'43, Lahiri = 33°12'43

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

NOVEMBER 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 19	9♏ 1'08	3♉35	19♏21	22♏23	4♏11	9♎24	4♒29	10♒21	2°R14	23°R37	0°R 8	29♌15	27♋22	25°R14	S 1
M 2	2 47 16	10° 0'49	17°52	20°55	23°38	4°51	9°36	4°31	10°22	2♓14	23♋37	0♍ 4	29°11	27°29	25♉11	M 2
T 3	2 51 12	11° 0'32	2♒ 4	22°28	24°53	5°31	9°48	4°34	10°23	2°13	23°37	0° 2	29° 8	27°35	25° 8	T 3
W 4	2 55 9	12° 0'16	16°10	24° 0	26° 8	6°10	10° 0	4°37	10°23	2°13	23°37	0°D 2	29° 5	27°42	25° 5	W 4
T 5	2 59 6	13° 0'01	0♓ 8	25°32	27°22	6°50	10°12	4°39	10°24	2°13	23°36	0°R 2	29° 2	27°49	25° 2	T 5
F 6	3 3 2	13°59'49	13°58	27° 4	28°37	7°30	10°24	4°42	10°25	2°13	23°36	0° 2	28°59	27°55	25° 0	F 6
S 7	3 6 59	14°59'37	27°40	28°34	29°52	8°10	10°36	4°45	10°26	2°12	23°36	29♌59	28°56	28° 2	24°57	S 7
S 8	3 10 55	15°59'28	11♈14	0♐ 5	1♐ 7	8°50	10°47	4°48	10°27	2°12	23°35	29°54	28°52	28° 9	24°54	S 8
M 9	3 14 52	16°59'20	24°37	1°34	2°21	9°30	10°59	4°51	10°28	2°12	23°35	29°45	28°49	28°15	24°51	M 9
T 10	3 18 48	17°59'14	7♉50	3° 4	3°36	10°10	11°11	4°54	10°29	2°12	23°35	29°34	28°46	28°22	24°48	T 10
W11	3 22 45	18°59'10	20°49	4°32	4°51	10°51	11°22	4°57	10°30	2°12	23°34	29°21	28°43	28°29	24°45	W11
T 12	3 26 41	19°59'08	3♊34	6° 1	6° 6	11°31	11°34	5° 1	10°31	2°12	23°34	29° 8	28°40	28°35	24°42	T 12
F 13	3 30 38	20°59'08	16° 5	7°28	7°20	12°11	11°45	5° 4	10°33	2°D12	23°33	28°55	28°36	28°42	24°39	F 13
S 14	3 34 35	21°59'10	28°21	8°55	8°35	12°51	11°56	5° 7	10°34	2°12	23°33	28°43	28°33	28°49	24°36	S 14
S 15	3 38 31	22°59'14	10♋25	10°22	9°50	13°31	12° 8	5°11	10°35	2°12	23°32	28°35	28°30	28°55	24°33	S 15
M16	3 42 28	23°59'20	22°20	11°48	11° 5	14°12	12°19	5°15	10°37	2°12	23°32	28°28	28°27	29° 2	24°30	M16
T 17	3 46 24	24°59'27	4♌ 8	13°13	12°20	14°52	12°30	5°18	10°38	2°12	23°31	28°25	28°24	29° 9	24°27	T 17
W18	3 50 21	25°59'37	15°56	14°37	13°34	15°33	12°41	5°22	10°39	2°12	23°31	28°24	28°21	29°15	24°24	W18
T 19	3 54 17	26°59'49	27°49	16° 1	14°49	16°13	12°52	5°26	10°41	2°12	23°30	28°24	28°17	29°22	24°21	T 19
F 20	3 58 14	28° 0'03	9♍51	17°24	16° 4	16°53	13° 3	5°30	10°42	2°12	23°30	28°23	28°14	29°29	24°18	F 20
S 21	4 2 10	29° 0'18	22° 8	18°46	17°19	17°34	13°14	5°34	10°44	2°13	23°29	28°22	28°11	29°35	24°15	S 21
S 22	4 6 7	0♐ 0'36	4♎46	20° 7	18°33	18°14	13°24	5°38	10°46	2°13	23°28	28°19	28° 8	29°42	24°12	S 22
M23	4 10 4	1° 0'55	17°49	21°26	19°48	18°55	13°35	5°43	10°47	2°13	23°28	28°12	28° 5	29°49	24° 9	M23
T 24	4 14 0	2° 1'17	1♏17	22°45	21° 3	19°36	13°46	5°47	10°49	2°14	23°27	28° 3	28° 2	29°55	24° 6	T 24
W25	4 17 57	3° 1'40	15°12	24° 2	22°18	20°16	13°56	5°51	10°51	2°14	23°26	27°52	27°58	0♌ 2	24° 3	W25
T 26	4 21 53	4° 2'05	29°30	25°18	23°33	20°57	14° 6	5°56	10°53	2°15	23°25	27°40	27°55	0° 9	24° 0	T 26
F 27	4 25 50	5° 2'32	14♐ 4	26°32	24°47	21°38	14°17	6° 0	10°55	2°15	23°25	27°28	27°52	0°15	23°58	F 27
S 28	4 29 46	6° 3'00	28°49	27°44	26° 2	22°18	14°27	6° 5	10°57	2°15	23°24	27°17	27°49	0°22	23°55	S 28
S 29	4 33 43	7° 3'30	13♉34	28°54	27°17	22°59	14°37	6°10	10°58	2°16	23°23	27° 9	27°46	0°29	23°52	S 29
M30	4 37 39	8♐ 4'01	28♉14	0♉ 1	28♐32	23♏40	14♎47	6♒14	11♒ 0	2♓17	23♋22	27♌ 4	27♌42	0♌35	23♉49	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s27	19s 5	4n13	18s 7	0s38	18s 0	0n18	12s26	0n27	2s44	1n 4	19s31	0s27	18s12	0s39	11s 3	0s27	19n 9	2s10	11n23	11n42	17n56	16n 7	2s58
M 2	14 46	18 47	3 24	18 38	0 45	18 21	0 16	12 40	0 27	2 48	1 4	19 30	0 27	18 12	0 39	11 3	0 27	19 9	2 10	11 24	11 43	17 56	16 6	2 58
T 3	15 4	17 18	2 23	19 9	0 51	18 42	0 13	12 54	0 26	2 53	1 4	19 29	0 27	18 12	0 39	11 3	0 27	19 9	2 10	11 25	11 44	17 55	16 5	2 58
W 4	15 23	14 46	1 13	19 38	0 58	19 2	0 11	13 7	0 26	2 58	1 4	19 29	0 27	18 12	0 39	11 4	0 27	19 10	2 10	11 25	11 45	17 55	16 5	2 58
T 5	15 41	11 23	0s 1	20 7	1 4	19 22	0 9	13 21	0 25	3 2	1 5	19 28	0 27	18 11	0 39	11 4	0 27	19 10	2 10	11 25	11 46	17 54	16 4	2 59
F 6	15 59	7 25	1 13	20 35	1 11	19 41	0 6	13 34	0 25	3 7	1 5	19 28	0 27	18 11	0 39	11 4	0 27	19 10	2 10	11 25	11 47	17 54	16 3	2 59
S 7	16 16	3 5	2 21	21 1	1 17	19 59	0 4	13 48	0 24	3 11	1 5	19 27	0 27	18 11	0 39	11 4	0 27	19 10	2 10	11 26	11 48	17 53	16 2	2 59
S 8	16 34	1n22	3 20	21 27	1 23	20 17	0 1	14 1	0 24	3 16	1 5	19 26	0 27	18 10	0 39	11 4	0 27	19 10	2 10	11 28	11 49	17 52	16 1	2 59
M 9	16 51	5 41	4 7	21 51	1 29	20 35	0s 1	14 14	0 23	3 20	1 5	19 26	0 27	18 10	0 39	11 4	0 27	19 10	2 10	11 31	11 50	17 52	16 1	2 59
T 10	17 8	9 39	4 39	22 15	1 35	20 52	0 4	14 27	0 23	3 24	1 5	19 25	0 27	18 10	0 39	11 4	0 27	19 10	2 10	11 35	11 52	17 51	16 0	2 59
W11	17 24	13 7	4 57	22 37	1 41	21 8	0 6	14 40	0 22	3 29	1 5	19 24	0 27	18 9	0 39	11 4	0 26	19 10	2 10	11 39	11 53	17 51	15 59	2 59
T 12	17 40	15 53	4 59	22 58	1 46	21 24	0 9	14 53	0 22	3 33	1 5	19 23	0 28	18 9	0 38	11 4	0 26	19 10	2 10	11 44	11 54	17 50	15 58	2 59
F 13	17 56	17 52	4 47	23 19	1 52	21 39	0 12	15 6	0 21	3 37	1 6	19 23	0 28	18 9	0 38	11 4	0 26	19 10	2 10	11 49	11 55	17 50	15 57	2 59
S 14	18 12	18 59	4 22	23 38	1 57	21 53	0 14	15 19	0 21	3 42	1 6	19 22	0 28	18 8	0 38	11 4	0 26	19 10	2 10	11 52	11 56	17 49	15 57	3 0
S 15	18 27	19 12	3 45	23 55	2 2	22 7	0 17	15 31	0 20	3 46	1 6	19 21	0 28	18 8	0 38	11 4	0 26	19 10	2 10	11 56	11 57	17 48	15 56	3 0
M16	18 42	18 34	2 59	24 12	2 6	22 20	0 19	15 44	0 20	3 50	1 6	19 20	0 28	18 8	0 38	11 4	0 26	19 10	2 10	11 58	11 58	17 48	15 55	3 0
T 17	18 57	17 8	2 5	24 28	2 11	22 33	0 22	15 56	0 19	3 54	1 6	19 19	0 28	18 7	0 38	11 4	0 26	19 11	2 10	11 59	11 59	17 47	15 54	3 0
W18	19 11	14 57	1 6	24 42	2 15	22 45	0 24	16 8	0 19	3 59	1 6	19 18	0 28	18 7	0 38	11 4	0 26	19 11	2 10	11 59	12 0	17 47	15 54	3 0
T 19	19 25	12 8	0 3	24 55	2 19	22 56	0 27	16 20	0 18	4 3	1 6	19 17	0 28	18 6	0 38	11 4	0 26	19 11	2 10	11 59	12 1	17 46	15 53	3 0
F 20	19 38	8 47	1n 0	25 7	2 22	23 7	0 29	16 32	0 18	4 7	1 6	19 16	0 28	18 6	0 38	11 4	0 26	19 11	2 10	11 59	12 3	17 45	15 52	3 0
S 21	19 52	4 59	2 2	25 17	2 25	23 16	0 32	16 44	0 17	4 11	1 7	19 15	0 28	18 5	0 38	11 4	0 26	19 11	2 10	12 0	12 4	17 45	15 51	3 0
S 22	20 5	0 52	3 0	25 27	2 28	23 26	0 34	16 56	0 16	4 15	1 7	19 14	0 28	18 5	0 38	11 3	0 26	19 11	2 10	12 1	12 5	17 44	15 50	3 0
M23	20 17	3s25	3 50	25 35	2 30	23 34	0 37	17 8	0 16	4 19	1 7	19 13	0 28	18 5	0 38	11 3	0 26	19 11	2 10	12 3	12 6	17 44	15 50	3 0
T 24	20 29	7 40	4 29	25 41	2 32	23 42	0 39	17 19	0 15	4 23	1 7	19 12	0 28	18 4	0 38	11 3	0 26	19 11	2 10	12 6	12 7	17 43	15 49	3 0
W25	20 41	11 39	4 53	25 47	2 34	23 49	0 42	17 31	0 15	4 27	1 7	19 11	0 28	18 4	0 38	11 3	0 26	19 12	2 10	12 10	12 8	17 42	15 48	3 0
T 26	20 53	15 4	5 0	25 51	2 35	23 55	0 44	17 42	0 14	4 30	1 7	19 10	0 28	18 3	0 38	11 3	0 26	19 12	2 10	12 14	12 9	17 42	15 47	3 0
F 27	21 4	17 38	4 48	25 54	2 36	24 1	0 46	17 53	0 14	4 34	1 8	19 9	0 28	18 2	0 38	11 3	0 26	19 12	2 10	12 18	12 10	17 41	15 47	3 0
S 28	21 14	19 4	4 17	25 55	2 36	24 6	0 49	18 4	0 13	4 38	1 8	19 8	0 28	18 2	0 38	11 3	0 26	19 12	2 10	12 22	12 11	17 40	15 46	3 0
S 29	21 24	19 12	3 28	25 56	2 35	24 10	0 51	18 15	0 13	4 42	1 8	19 7	0 28	18 1	0 38	11 2	0 26	19 12	2 10	12 25	12 12	17 40	15 45	3 0
M30	21s34	18s 3	2n26	25s55	2s34	24s14	0s53	18s26	0n12	4s46	1n 8	19s 6	0s28	18s 1	0s38	11s 2	0s26	19n12	2s10	12n27	12n13	17n39	15n44	3s 0

Julian Day Number = 2695831.5, Delta T = 24m56s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'47, Lahiri = 33°12'48

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ASTRODIENST EPHEMERIS for the year 2668
geocentric

DECEMBER 2668 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 36	9♐ 4'33	12♒42	1♑ 5	29♐46	24♏21	14♎57	6♒19	11♒ 3	2♓17	23°R21	27°R 1	27♌39	0♌42	23°R46	T 1
W 2	4 45 33	10° 5'07	26°56	2° 6	1♑ 1	25° 2	15° 7	6°24	11° 5	2°18	23♋21	27°D 1	27°36	0°49	23♉43	W 2
T 3	4 49 29	11° 5'41	10♓53	3° 4	2°16	25°43	15°17	6°29	11° 7	2°18	23°20	27°R 1	27°33	0°55	23°40	T 3
F 4	4 53 26	12° 6'17	24°35	3°57	3°31	26°24	15°26	6°34	11° 9	2°19	23°19	27♌ 0	27°30	1° 2	23°38	F 4
S 5	4 57 22	13° 6'53	8♈ 2	4°46	4°46	27° 5	15°36	6°39	11°11	2°20	23°18	26°58	27°27	1° 9	23°35	S 5
S 6	5 1 19	14° 7'31	21°17	5°29	6° 0	27°46	15°45	6°44	11°13	2°21	23°17	26°53	27°23	1°15	23°32	S 6
M 7	5 5 15	15° 8'10	4♉18	6° 6	7°15	28°27	15°54	6°50	11°16	2°21	23°16	26°45	27°20	1°22	23°29	M 7
T 8	5 9 12	16° 8'50	17° 9	6°36	8°30	29° 8	16° 4	6°55	11°18	2°22	23°15	26°35	27°17	1°29	23°27	T 8
W 9	5 13 8	17° 9'31	29°48	6°59	9°44	29°49	16°13	7° 0	11°20	2°23	23°14	26°22	27°14	1°35	23°24	W 9
T 10	5 17 5	18°10'14	12♊16	7°14	10°59	0♐30	16°22	7° 6	11°23	2°24	23°13	26° 9	27°11	1°42	23°21	T 10
F 11	5 21 2	19°10'57	24°34	7°R19	12°14	1°12	16°31	7°11	11°25	2°25	23°12	25°57	27° 8	1°49	23°19	F 11
S 12	5 24 58	20°11'42	6♋41	7°14	13°28	1°53	16°39	7°17	11°28	2°26	23°11	25°46	27° 4	1°55	23°16	S 12
S 13	5 28 55	21°12'28	18°40	6°59	14°43	2°34	16°48	7°22	11°30	2°27	23°10	25°37	27° 1	2° 2	23°14	S 13
M14	5 32 51	22°13'16	0♌31	6°32	15°58	3°15	16°57	7°28	11°33	2°28	23° 9	25°31	26°58	2° 9	23°11	M14
T 15	5 36 48	23°14'04	12°18	5°55	17°13	3°57	17° 5	7°34	11°35	2°29	23° 8	25°28	26°55	2°15	23° 9	T 15
W16	5 40 44	24°14'54	24° 5	5° 6	18°27	4°38	17°13	7°39	11°38	2°30	23° 7	25°D27	26°52	2°22	23° 6	W16
T 17	5 44 41	25°15'46	5♍55	4° 7	19°42	5°20	17°21	7°45	11°41	2°31	23° 6	25°27	26°48	2°29	23° 4	T 17
F 18	5 48 37	26°16'38	17°55	2°59	20°56	6° 1	17°29	7°51	11°43	2°32	23° 5	25°28	26°45	2°35	23° 1	F 18
S 19	5 52 34	27°17'32	0♎10	1°43	22°11	6°43	17°37	7°57	11°46	2°33	23° 4	25°R29	26°42	2°42	22°59	S 19
S 20	5 56 31	28°18'27	12°44	0°23	23°26	7°24	17°45	8° 3	11°49	2°35	23° 3	25°27	26°39	2°48	22°57	S 20
M21	6 0 27	29°19'23	25°43	29♐ 0	24°40	8° 6	17°53	8° 9	11°52	2°36	23° 2	25°24	26°36	2°55	22°54	M21
T 22	6 4 24	0♑20'20	9♏ 9	27°38	25°55	8°48	18° 0	8°15	11°54	2°37	23° 1	25°18	26°33	3° 2	22°52	T 22
W23	6 8 20	1°21'18	23° 5	26°18	27°10	9°29	18° 8	8°21	11°57	2°38	22°59	25°11	26°29	3° 8	22°50	W23
T 24	6 12 17	2°22'18	7♐29	25° 4	28°24	10°11	18°15	8°28	12° 0	2°40	22°58	25° 2	26°26	3°15	22°48	T 24
F 25	6 16 13	3°23'19	22°16	23°59	29°39	10°53	18°22	8°34	12° 3	2°41	22°57	24°54	26°23	3°22	22°46	F 25
S 26	6 20 10	4°24'20	7♑18	23° 2	0♒53	11°35	18°29	8°40	12° 6	2°43	22°56	24°46	26°20	3°28	22°44	S 26
S 27	6 24 6	5°25'22	22°25	22°16	2° 8	12°16	18°36	8°46	12° 9	2°44	22°55	24°40	26°17	3°35	22°42	S 27
M28	6 28 3	6°26'25	7♒28	21°41	3°22	12°58	18°42	8°53	12°12	2°45	22°54	24°37	26°14	3°42	22°40	M28
T 29	6 32 0	7°27'28	22°19	21°17	4°37	13°40	18°49	8°59	12°15	2°47	22°52	24°D35	26°10	3°48	22°38	T 29
W30	6 35 56	8°28'31	6♓51	21° 4	5°51	14°22	18°55	9° 6	12°18	2°48	22°51	24°36	26° 7	3°55	22°36	W30
T 31	6 39 53	9♑29'35	21♓ 1	21°D 1	7♒ 6	15♐ 4	19♎ 2	9♒12	12♒21	2♓50	22♋50	24♌37	26♌ 4	4♌ 2	22♉34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s44	15s44	1n15	25s52	2s31	24s17	0s56	18s36	0n11	4s49	1n 8	19s 5	0s28	18s 0	0s38	11s 2	0s26	19n12	2s10	12n27	12n15	17n39	15n44	3s 1
W 2	21 53	12 29	0 0	25 49	2 29	24 19	0 58	18 47	0 11	4 53	1 8	19 3	0 28	18 0	0 38	11 2	0 26	19 13	2 10	12 28	12 16	17 38	15 43	3 1
T 3	22 1	8 35	1s13	25 44	2 25	24 20	1 0	18 57	0 10	4 56	1 9	19 2	0 28	17 59	0 38	11 1	0 26	19 13	2 10	12 28	12 17	17 37	15 42	3 1
F 4	22 10	4 18	2 21	25 38	2 20	24 20	1 2	19 7	0 10	5 0	1 9	19 1	0 28	17 58	0 38	11 1	0 26	19 13	2 10	12 28	12 18	17 37	15 42	3 1
S 5	22 17	0n 7	3 19	25 31	2 15	24 20	1 4	19 17	0 9	5 3	1 9	19 0	0 28	17 58	0 38	11 1	0 26	19 13	2 10	12 29	12 19	17 36	15 41	3 1
S 6	22 25	4 28	4 6	25 22	2 8	24 19	1 6	19 27	0 9	5 7	1 9	18 59	0 28	17 57	0 38	11 1	0 26	19 13	2 10	12 30	12 20	17 35	15 40	3 1
M 7	22 32	8 31	4 39	25 13	2 0	24 18	1 9	19 37	0 8	5 10	1 9	18 57	0 28	17 56	0 38	11 0	0 26	19 13	2 10	12 33	12 21	17 35	15 40	3 1
T 8	22 38	12 7	4 58	25 2	1 51	24 15	1 11	19 46	0 7	5 14	1 9	18 56	0 28	17 56	0 38	11 0	0 26	19 14	2 10	12 37	12 22	17 34	15 39	3 1
W 9	22 44	15 7	5 1	24 51	1 41	24 12	1 13	19 55	0 7	5 17	1 10	18 55	0 28	17 55	0 38	11 0	0 26	19 14	2 9	12 41	12 23	17 33	15 38	3 1
T 10	22 50	17 23	4 50	24 39	1 29	24 8	1 15	20 5	0 6	5 20	1 10	18 53	0 28	17 54	0 38	10 59	0 26	19 14	2 9	12 45	12 24	17 33	15 38	3 1
F 11	22 55	18 49	4 26	24 25	1 16	24 3	1 16	20 14	0 6	5 23	1 10	18 52	0 29	17 54	0 38	10 59	0 26	19 14	2 9	12 49	12 25	17 32	15 37	3 1
S 12	22 59	19 22	3 49	24 11	1 2	23 58	1 18	20 23	0 5	5 27	1 10	18 51	0 29	17 53	0 38	10 59	0 26	19 14	2 9	12 53	12 26	17 31	15 36	3 1
S 13	23 4	19 2	3 3	23 56	0 46	23 52	1 20	20 31	0 4	5 30	1 10	18 49	0 29	17 52	0 38	10 58	0 26	19 15	2 9	12 56	12 28	17 31	15 36	3 1
M14	23 7	17 52	2 9	23 40	0 29	23 45	1 22	20 40	0 4	5 33	1 11	18 48	0 29	17 52	0 38	10 58	0 26	19 15	2 9	12 58	12 29	17 30	15 35	3 1
T 15	23 11	15 56	1 10	23 24	0 11	23 38	1 23	20 48	0 3	5 36	1 11	18 46	0 29	17 51	0 38	10 58	0 26	19 15	2 9	12 59	12 30	17 29	15 34	3 1
W16	23 14	13 20	0 7	23 7	0n 9	23 29	1 25	20 57	0 3	5 39	1 11	18 45	0 29	17 50	0 38	10 57	0 26	19 15	2 9	12 59	12 31	17 29	15 34	3 1
T 17	23 16	10 10	0n56	22 49	0 28	23 20	1 27	21 5	0 2	5 42	1 11	18 44	0 29	17 49	0 38	10 57	0 26	19 15	2 9	12 59	12 32	17 28	15 33	3 1
F 18	23 18	6 34	1 58	22 30	0 49	23 11	1 28	21 12	0 2	5 45	1 11	18 42	0 29	17 49	0 38	10 56	0 26	19 16	2 9	12 59	12 33	17 27	15 33	3 1
S 19	23 19	2 37	2 55	22 12	1 9	23 0	1 30	21 20	0 1	5 47	1 12	18 41	0 29	17 48	0 38	10 56	0 26	19 16	2 9	12 59	12 34	17 26	15 32	3 0
S 20	23 20	1s32	3 46	21 53	1 28	22 49	1 31	21 28	0 0	5 50	1 12	18 39	0 29	17 47	0 38	10 56	0 26	19 16	2 9	12 59	12 35	17 26	15 32	3 0
M21	23 21	5 45	4 27	21 34	1 46	22 38	1 32	21 35	0s 0	5 53	1 12	18 38	0 29	17 46	0 38	10 55	0 26	19 16	2 9	13 0	12 36	17 25	15 31	3 0
T 22	23 21	9 50	4 55	21 17	2 3	22 25	1 34	21 42	0 1	5 55	1 12	18 36	0 29	17 45	0 38	10 55	0 26	19 16	2 9	13 2	12 37	17 24	15 31	3 0
W23	23 21	13 32	5 6	21 0	2 18	22 12	1 35	21 49	0 2	5 58	1 12	18 34	0 29	17 45	0 38	10 54	0 26	19 17	2 9	13 5	12 38	17 24	15 30	3 0
T 24	23 20	16 33	4 59	20 46	2 30	21 58	1 36	21 56	0 2	6 1	1 13	18 33	0 29	17 44	0 38	10 54	0 26	19 17	2 9	13 8	12 39	17 23	15 30	3 0
F 25	23 18	18 35	4 33	20 33	2 40	21 44	1 37	22 2	0 3	6 3	1 13	18 31	0 29	17 43	0 38	10 53	0 26	19 17	2 9	13 11	12 41	17 22	15 29	3 0
S 26	23 17	19 23	3 47	20 23	2 48	21 29	1 38	22 9	0 3	6 5	1 13	18 30	0 29	17 42	0 38	10 53	0 26	19 17	2 9	13 13	12 42	17 21	15 29	3 0
S 27	23 14	18 47	2 45	20 15	2 53	21 13	1 39	22 15	0 4	6 8	1 13	18 28	0 29	17 41	0 38	10 52	0 26	19 18	2 9	13 15	12 43	17 21	15 28	3 0
M28	23 12	16 52	1 31	20 10	2 56	20 57	1 40	22 21	0 5	6 10	1 13	18 26	0 29	17 40	0 37	10 52	0 26	19 18	2 9	13 16	12 44	17 20	15 28	3 0
T 29	23 8	13 50	0 12	20 7	2 57	20 40	1 41	22 27	0 5	6 12	1 14	18 25	0 29	17 40	0 37	10 51	0 26	19 18	2 9	13 17	12 45	17 19	15 27	3 0
W30	23 5	9 59	1s 6	20 7	2 57	20 23	1 42	22 32	0 6	6 15	1 14	18 23	0 29	17 39	0 37	10 51	0 26	19 18	2 9	13 16	12 46	17 18	15 27	3 0
T 31	23s 1	5s40	2s18	20s 9	2n54	20s 5	1s43	22s38	0s 7	6s17	1n14	18s22	0s29	17s38	0s37	10s50	0s26	19n19	2s 9	13n16	12n47	17n18	15n27	3s 0

Julian Day Number = 2695861.5, Delta T = 24m56s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'51, Lahiri = 33°12'52

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

JANUARY 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 49	10♑30'38	4♈49	21♐ 7	8♒20	15♐46	19♎ 8	9♒19	12♒24	2♓51	22°R49	24°R38	26♌ 1	4♌ 8	22°R32	F 1
S 2	6 47 46	11°31'42	18°14	21°23	9°35	16°28	19°14	9°25	12°27	2°53	22♋48	24♌38	25°58	4°15	22♉31	S 2
S 3	6 51 42	12°32'47	1♉21	21°46	10°49	17°10	19°19	9°32	12°31	2°55	22°46	24°36	25°54	4°22	22°29	S 3
M 4	6 55 39	13°33'51	14°10	22°17	12° 4	17°53	19°25	9°38	12°34	2°56	22°45	24°32	25°51	4°28	22°27	M 4
T 5	6 59 35	14°34'56	26°45	22°55	13°18	18°35	19°30	9°45	12°37	2°58	22°44	24°27	25°48	4°35	22°26	T 5
W 6	7 3 32	15°36'00	9♊ 8	23°38	14°32	19°17	19°36	9°52	12°40	2°59	22°43	24°20	25°45	4°42	22°24	W 6
T 7	7 7 29	16°37'05	21°21	24°27	15°47	19°59	19°41	9°59	12°43	3° 1	22°41	24°13	25°42	4°48	22°23	T 7
F 8	7 11 25	17°38'11	3♋26	25°20	17° 1	20°41	19°46	10° 5	12°47	3° 3	22°40	24° 5	25°39	4°55	22°22	F 8
S 9	7 15 22	18°39'16	15°23	26°17	18°15	21°24	19°51	10°12	12°50	3° 5	22°39	23°59	25°35	5° 2	22°20	S 9
S 10	7 19 18	19°40'22	27°16	27°18	19°29	22° 6	19°55	10°19	12°53	3° 6	22°38	23°55	25°32	5° 8	22°19	S 10
M11	7 23 15	20°41'27	9♌ 4	28°22	20°44	22°49	20° 0	10°26	12°57	3° 8	22°36	23°52	25°29	5°15	22°18	M11
T 12	7 27 11	21°42'33	20°51	29°29	21°58	23°31	20° 4	10°33	13° 0	3°10	22°35	23°D50	25°26	5°22	22°16	T 12
W13	7 31 8	22°43'39	2♍40	0♑38	23°12	24°14	20° 8	10°39	13° 3	3°12	22°34	23°51	25°23	5°28	22°15	W13
T 14	7 35 5	23°44'46	14°33	1°50	24°26	24°56	20°12	10°46	13° 7	3°14	22°33	23°52	25°20	5°35	22°14	T 14
F 15	7 39 1	24°45'52	26°34	3° 3	25°40	25°39	20°16	10°53	13°10	3°16	22°31	23°54	25°16	5°42	22°13	F 15
S 16	7 42 58	25°46'59	8♎48	4°19	26°54	26°21	20°20	11° 0	13°13	3°17	22°30	23°56	25°13	5°48	22°12	S 16
S 17	7 46 54	26°48'06	21°19	5°35	28° 8	27° 4	20°23	11° 7	13°17	3°19	22°29	23°R57	25°10	5°55	22°11	S 17
M18	7 50 51	27°49'13	4♏12	6°54	29°22	27°47	20°26	11°14	13°20	3°21	22°28	23°57	25° 7	6° 1	22°11	M18
T 19	7 54 47	28°50'20	17°30	8°14	0♓36	28°29	20°29	11°21	13°24	3°23	22°26	23°55	25° 4	6° 8	22°10	T 19
W20	7 58 44	29°51'28	1♐16	9°35	1°50	29°12	20°32	11°28	13°27	3°25	22°25	23°53	25° 0	6°15	22° 9	W20
T 21	8 2 40	0♒52'36	15°31	10°57	3° 4	29°55	20°35	11°35	13°31	3°27	22°24	23°50	24°57	6°21	22° 8	T 21
F 22	8 6 37	1°53'43	0♑11	12°20	4°18	0♑38	20°38	11°42	13°34	3°29	22°23	23°47	24°54	6°28	22° 8	F 22
S 23	8 10 34	2°54'51	15°12	13°44	5°32	1°21	20°40	11°49	13°38	3°31	22°21	23°44	24°51	6°35	22° 7	S 23
S 24	8 14 30	3°55'59	0♒24	15° 8	6°45	2° 3	20°42	11°57	13°41	3°33	22°20	23°42	24°48	6°41	22° 7	S 24
M25	8 18 27	4°57'06	15°39	16°34	7°59	2°46	20°44	12° 4	13°45	3°35	22°19	23°41	24°45	6°48	22° 6	M25
T 26	8 22 23	5°58'12	0♓46	18° 0	9°13	3°29	20°46	12°11	13°48	3°37	22°18	23°D41	24°41	6°55	22° 6	T 26
W27	8 26 20	6°59'18	15°36	19°28	10°27	4°12	20°47	12°18	13°52	3°39	22°17	23°41	24°38	7° 1	22° 6	W27
T 28	8 30 16	8° 0'23	0♈ 4	20°55	11°40	4°55	20°49	12°25	13°55	3°41	22°15	23°43	24°35	7° 8	22° 6	T 28
F 29	8 34 13	9° 1'28	14° 6	22°24	12°54	5°38	20°50	12°32	13°59	3°44	22°14	23°44	24°32	7°15	22° 5	F 29
S 30	8 38 9	10° 2'32	27°41	23°53	14° 7	6°22	20°51	12°39	14° 2	3°46	22°13	23°45	24°29	7°21	22° 5	S 30
S 31	8 42 6	11♒ 3'35	10♉52	25♑23	15♓21	7♑ 5	20♎52	12♒46	14♒ 6	3♓48	22♋12	23°R45	24♌26	7♌28	22°D 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s56	1s10	3s21	20s13	2n51	19s46	1s43	22s43	0s 7	6s19	1n14	18s20	0s29	17s37	0s37	10s50	0s26	19n19	2s 9	13n16	12n48	17n17	15n26	3s 0	F 1
S 2	22 51	3n16	4 10	20 18	2 46	19 27	1 44	22 48	0 8	6 21	1 15	18 18	0 29	17 36	0 37	10 49	0 26	19 19	2 9	13 16	12 49	17 16	15 26	3 0	S 2
S 3	22 46	7 26	4 45	20 25	2 41	19 7	1 44	22 52	0 8	6 23	1 15	18 16	0 30	17 35	0 37	10 48	0 26	19 19	2 9	13 16	12 50	17 15	15 25	3 0	S 3
M 4	22 40	11 10	5 5	20 33	2 34	18 47	1 45	22 57	0 9	6 25	1 15	18 15	0 30	17 34	0 37	10 48	0 26	19 20	2 8	13 18	12 51	17 15	15 25	3 0	M 4
T 5	22 33	14 20	5 10	20 42	2 27	18 26	1 45	23 1	0 10	6 27	1 15	18 13	0 30	17 33	0 37	10 47	0 26	19 20	2 8	13 19	12 52	17 14	15 25	3 0	T 5
W 6	22 27	16 48	5 0	20 52	2 20	18 5	1 45	23 5	0 10	6 28	1 16	18 11	0 30	17 32	0 37	10 47	0 26	19 20	2 8	13 22	12 53	17 13	15 24	3 0	W 6
T 7	22 19	18 28	4 36	21 2	2 12	17 43	1 45	23 9	0 11	6 30	1 16	18 10	0 30	17 32	0 37	10 46	0 26	19 20	2 8	13 24	12 54	17 12	15 24	2 59	T 7
F 8	22 12	19 18	4 1	21 12	2 4	17 21	1 45	23 13	0 12	6 32	1 16	18 8	0 30	17 31	0 37	10 45	0 26	19 21	2 8	13 27	12 56	17 12	15 24	2 59	F 8
S 9	22 3	19 15	3 15	21 23	1 55	16 58	1 45	23 17	0 12	6 33	1 16	18 6	0 30	17 30	0 37	10 45	0 26	19 21	2 8	13 29	12 57	17 11	15 24	2 59	S 9
S 10	21 55	18 20	2 20	21 33	1 47	16 35	1 45	23 20	0 13	6 35	1 17	18 4	0 30	17 29	0 37	10 44	0 26	19 21	2 8	13 30	12 58	17 10	15 23	2 59	S 10
M11	21 46	16 38	1 20	21 42	1 38	16 12	1 45	23 23	0 14	6 36	1 17	18 2	0 30	17 28	0 37	10 44	0 26	19 21	2 8	13 31	12 59	17 9	15 23	2 59	M11
T 12	21 36	14 14	0 16	21 52	1 29	15 47	1 45	23 26	0 14	6 38	1 17	18 1	0 30	17 27	0 37	10 43	0 26	19 22	2 8	13 31	13 0	17 8	15 23	2 59	T 12
W13	21 27	11 14	0n48	22 1	1 20	15 23	1 45	23 28	0 15	6 39	1 17	17 59	0 30	17 26	0 37	10 42	0 26	19 22	2 8	13 31	13 1	17 8	15 23	2 59	W13
T 14	21 16	7 46	1 51	22 9	1 11	14 58	1 44	23 31	0 16	6 40	1 18	17 57	0 30	17 25	0 37	10 42	0 26	19 22	2 8	13 31	13 2	17 7	15 23	2 59	T 14
F 15	21 6	3 58	2 50	22 16	1 3	14 33	1 44	23 33	0 16	6 41	1 18	17 55	0 30	17 24	0 37	10 41	0 26	19 22	2 8	13 30	13 3	17 6	15 22	2 59	F 15
S 16	20 55	0s 4	3 43	22 23	0 54	14 7	1 43	23 35	0 17	6 42	1 18	17 53	0 30	17 23	0 37	10 40	0 26	19 23	2 8	13 30	13 4	17 5	15 22	2 59	S 16
S 17	20 43	4 11	4 26	22 29	0 45	13 41	1 43	23 37	0 18	6 44	1 18	17 51	0 30	17 22	0 37	10 40	0 26	19 23	2 8	13 29	13 5	17 4	15 22	2 59	S 17
M18	20 31	8 13	4 57	22 34	0 37	13 14	1 42	23 38	0 18	6 45	1 19	17 50	0 30	17 21	0 37	10 39	0 26	19 23	2 8	13 29	13 6	17 4	15 22	2 59	M18
T 19	20 19	11 59	5 13	22 38	0 28	12 48	1 41	23 39	0 19	6 45	1 19	17 48	0 30	17 20	0 37	10 38	0 26	19 23	2 8	13 30	13 7	17 3	15 22	2 58	T 19
W20	20 6	15 14	5 13	22 41	0 20	12 21	1 40	23 40	0 20	6 46	1 19	17 46	0 30	17 19	0 37	10 37	0 26	19 24	2 8	13 31	13 8	17 2	15 22	2 58	W20
T 21	19 53	17 43	4 53	22 43	0 11	11 53	1 39	23 41	0 20	6 47	1 19	17 44	0 31	17 18	0 37	10 37	0 26	19 24	2 7	13 32	13 9	17 1	15 22	2 58	T 21
F 22	19 40	19 7	4 14	22 43	0 3	11 25	1 38	23 42	0 21	6 48	1 20	17 42	0 31	17 17	0 37	10 36	0 26	19 24	2 7	13 33	13 10	17 0	15 22	2 58	F 22
S 23	19 26	19 14	3 17	22 43	0s 4	10 57	1 37	23 42	0 22	6 48	1 20	17 40	0 31	17 16	0 37	10 35	0 26	19 25	2 7	13 34	13 11	17 0	15 22	2 58	S 23
S 24	19 12	17 57	2 5	22 42	0 12	10 29	1 36	23 42	0 22	6 49	1 20	17 38	0 31	17 15	0 37	10 35	0 26	19 25	2 7	13 34	13 12	16 59	15 22	2 58	S 24
M25	18 57	15 23	0 44	22 39	0 20	10 0	1 35	23 42	0 23	6 49	1 20	17 36	0 31	17 14	0 37	10 34	0 26	19 25	2 7	13 35	13 14	16 58	15 22	2 58	M25
T 26	18 43	11 46	0s39	22 36	0 27	9 32	1 33	23 42	0 24	6 50	1 21	17 34	0 31	17 13	0 37	10 33	0 26	19 25	2 7	13 35	13 15	16 57	15 22	2 58	T 26
W27	18 27	7 29	1 59	22 31	0 34	9 2	1 32	23 41	0 24	6 50	1 21	17 32	0 31	17 12	0 37	10 32	0 26	19 26	2 7	13 34	13 16	16 56	15 22	2 58	W27
T 28	18 12	2 51	3 8	22 25	0 41	8 33	1 30	23 41	0 25	6 51	1 21	17 31	0 31	17 11	0 37	10 32	0 26	19 26	2 7	13 34	13 17	16 55	15 22	2 58	T 28
F 29	17 56	1n47	4 5	22 17	0 48	8 4	1 29	23 40	0 26	6 51	1 21	17 29	0 31	17 10	0 37	10 31	0 26	19 26	2 7	13 34	13 18	16 55	15 22	2 58	F 29
S 30	17 40	6 10	4 45	22 9	0 54	7 34	1 27	23 38	0 26	6 51	1 22	17 27	0 31	17 9	0 37	10 30	0 26	19 26	2 7	13 33	13 19	16 54	15 22	2 57	S 30
S 31	17s23	10n 7	5s 9	21s59	1s 1	7s 4	1s25	23s37	0s27	6s51	1n22	17s25	0s31	17s 8	0s37	10s29	0s26	19n27	2s 7	13n33	13n20	16n53	15n22	2s57	S 31

Julian Day Number = 2695892.5, Delta T = 24m57s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°05'56, Lahiri = 33°12'56

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

FEBRUARY 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 3	12♒ 4'37	23♉40	26♑53	16♓34	7♑48	20♎53	12♒54	14♒ 9	3♓50	22°R11	23°R45	24♌22	7♌35	22♉ 5	M 1
T 2	8 49 59	13° 5'38	6♊ 9	28°24	17°47	8°31	20°53	13° 1	14°13	3°52	22♋10	23♌44	24°19	7°41	22° 5	T 2
W 3	8 53 56	14° 6'38	18°24	29°56	19° 1	9°14	20°53	13° 8	14°16	3°54	22° 8	23°43	24°16	7°48	22° 6	W 3
T 4	8 57 52	15° 7'37	0♋27	1♒28	20°14	9°58	20°R54	13°15	14°20	3°56	22° 7	23°41	24°13	7°55	22° 6	T 4
F 5	9 1 49	16° 8'36	12°22	3° 1	21°27	10°41	20°53	13°22	14°23	3°59	22° 6	23°40	24°10	8° 1	22° 6	F 5
S 6	9 5 45	17° 9'33	24°13	4°34	22°40	11°24	20°53	13°29	14°27	4° 1	22° 5	23°39	24° 6	8° 8	22° 6	S 6
S 7	9 9 42	18°10'30	6♌ 1	6° 9	23°53	12° 8	20°53	13°36	14°30	4° 3	22° 4	23°39	24° 3	8°15	22° 7	S 7
M 8	9 13 38	19°11'25	17°49	7°43	25° 6	12°51	20°52	13°43	14°34	4° 5	22° 3	23°38	24° 0	8°21	22° 7	M 8
T 9	9 17 35	20°12'20	29°40	9°19	26°19	13°35	20°51	13°51	14°37	4° 7	22° 2	23°D38	23°57	8°28	22° 8	T 9
W10	9 21 32	21°13'14	11♍34	10°55	27°32	14°18	20°50	13°58	14°41	4°10	22° 1	23°39	23°54	8°34	22° 8	W10
T 11	9 25 28	22°14'07	23°35	12°32	28°44	15° 2	20°49	14° 5	14°44	4°12	22° 0	23°39	23°51	8°41	22° 9	T 11
F 12	9 29 25	23°14'59	5♎45	14° 9	29°57	15°45	20°47	14°12	14°48	4°14	21°58	23°R39	23°47	8°48	22°10	F 12
S 13	9 33 21	24°15'50	18° 6	15°47	1♈ 9	16°29	20°46	14°19	14°51	4°16	21°57	23°39	23°44	8°54	22°10	S 13
S 14	9 37 18	25°16'40	0♏42	17°26	2°22	17°13	20°44	14°26	14°55	4°19	21°56	23°39	23°41	9° 1	22°11	S 14
M15	9 41 14	26°17'30	13°34	19° 6	3°34	17°56	20°42	14°33	14°58	4°21	21°55	23°39	23°38	9° 8	22°12	M15
T 16	9 45 11	27°18'19	26°47	20°46	4°47	18°40	20°40	14°40	15° 2	4°23	21°54	23°D39	23°35	9°14	22°13	T 16
W17	9 49 7	28°19'07	10♐23	22°27	5°59	19°24	20°38	14°47	15° 5	4°25	21°53	23°39	23°32	9°21	22°14	W17
T 18	9 53 4	29°19'54	24°22	24° 9	7°11	20° 8	20°35	14°54	15° 9	4°28	21°52	23°39	23°28	9°28	22°15	T 18
F 19	9 57 1	0♓20'41	8♑44	25°52	8°23	20°51	20°32	15° 1	15°12	4°30	21°52	23°40	23°25	9°34	22°16	F 19
S 20	10 0 57	1°21'26	23°27	27°36	9°35	21°35	20°29	15° 8	15°16	4°32	21°51	23°40	23°22	9°41	22°17	S 20
S 21	10 4 54	2°22'11	8♒26	29°20	10°47	22°19	20°26	15°15	15°19	4°35	21°50	23°41	23°19	9°48	22°18	S 21
M22	10 8 50	3°22'54	23°32	1♓ 5	11°59	23° 3	20°23	15°22	15°22	4°37	21°49	23°R41	23°16	9°54	22°20	M22
T 23	10 12 47	4°23'36	8♓38	2°51	13°11	23°47	20°19	15°29	15°26	4°39	21°48	23°41	23°12	10° 1	22°21	T 23
W24	10 16 43	5°24'16	23°34	4°38	14°23	24°31	20°16	15°36	15°29	4°41	21°47	23°40	23° 9	10° 8	22°22	W24
T 25	10 20 40	6°24'55	8♈12	6°26	15°34	25°15	20°12	15°42	15°32	4°44	21°46	23°38	23° 6	10°14	22°24	T 25
F 26	10 24 36	7°25'33	22°25	8°14	16°46	25°59	20° 8	15°49	15°36	4°46	21°45	23°37	23° 3	10°21	22°25	F 26
S 27	10 28 33	8°26'08	6♉12	10° 3	17°57	26°43	20° 4	15°56	15°39	4°48	21°45	23°35	23° 0	10°27	22°27	S 27
S 28	10 32 29	9♓26'43	19♉32	11♓53	19♈ 8	27♑27	20♎ 0	16♒ 3	15♒42	4♓51	21♋44	23♌33	22♌57	10♌34	22♉29	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 7	13n30	5s17	21s48	1s 7	6s34	1s23	23s35	0s28	6s51	1n22	17s23	0s31	17s 7	0s37	10s29	0s26	19n27	2s 7	13n33	13n21	16n52	15n22	2s57
T 2	16 49	16 10	5 10	21 35	1 13	6 3	1 21	23 33	0 29	6 51	1 22	17 21	0 31	17 6	0 37	10 28	0 26	19 27	2 7	13 34	13 22	16 51	15 22	2 57
W 3	16 32	18 3	4 48	21 22	1 18	5 33	1 19	23 31	0 29	6 51	1 23	17 19	0 31	17 5	0 37	10 27	0 26	19 27	2 7	13 34	13 23	16 50	15 22	2 57
T 4	16 14	19 6	4 15	21 7	1 23	5 2	1 17	23 29	0 30	6 51	1 23	17 17	0 31	17 4	0 37	10 26	0 26	19 28	2 6	13 34	13 24	16 49	15 22	2 57
F 5	15 56	19 18	3 30	20 51	1 29	4 32	1 15	23 26	0 31	6 50	1 23	17 15	0 31	17 3	0 37	10 25	0 26	19 28	2 6	13 35	13 25	16 48	15 23	2 57
S 6	15 38	18 37	2 36	20 33	1 33	4 1	1 13	23 23	0 31	6 50	1 23	17 13	0 32	17 2	0 37	10 25	0 26	19 28	2 6	13 35	13 26	16 48	15 23	2 57
S 7	15 20	17 8	1 36	20 15	1 38	3 30	1 10	23 20	0 32	6 50	1 24	17 11	0 32	17 1	0 37	10 24	0 26	19 28	2 6	13 35	13 27	16 47	15 23	2 57
M 8	15 1	14 55	0 32	19 55	1 42	2 59	1 8	23 17	0 33	6 49	1 24	17 9	0 32	17 0	0 37	10 23	0 26	19 29	2 6	13 35	13 28	16 46	15 23	2 56
T 9	14 42	12 4	0n33	19 34	1 46	2 28	1 6	23 13	0 33	6 49	1 24	17 7	0 32	16 59	0 37	10 22	0 26	19 29	2 6	13 35	13 29	16 45	15 23	2 56
W10	14 22	8 43	1 38	19 11	1 49	1 57	1 3	23 9	0 34	6 48	1 24	17 5	0 32	16 58	0 37	10 21	0 26	19 29	2 6	13 35	13 30	16 44	15 24	2 56
T 11	14 3	4 58	2 39	18 47	1 53	1 25	1 0	23 5	0 35	6 47	1 25	17 3	0 32	16 57	0 37	10 21	0 26	19 29	2 6	13 35	13 31	16 43	15 24	2 56
F 12	13 43	1 0	3 34	18 22	1 56	0 54	0 58	23 1	0 36	6 46	1 25	17 1	0 32	16 56	0 37	10 20	0 26	19 30	2 6	13 35	13 32	16 42	15 24	2 56
S 13	13 23	3s 5	4 19	17 56	1 58	0 23	0 55	22 56	0 36	6 46	1 25	16 59	0 32	16 55	0 37	10 19	0 26	19 30	2 6	13 35	13 34	16 41	15 24	2 56
S 14	13 3	7 5	4 53	17 28	2 1	0n 8	0 52	22 52	0 37	6 45	1 25	16 57	0 32	16 54	0 37	10 18	0 26	19 30	2 6	13 35	13 35	16 40	15 25	2 56
M15	12 42	10 52	5 13	16 59	2 2	0 40	0 49	22 47	0 38	6 44	1 26	16 55	0 32	16 53	0 37	10 17	0 26	19 30	2 6	13 35	13 36	16 40	15 25	2 56
T 16	12 22	14 13	5 18	16 29	2 4	1 11	0 46	22 41	0 38	6 43	1 26	16 53	0 32	16 52	0 37	10 17	0 26	19 31	2 5	13 35	13 37	16 39	15 25	2 56
W17	12 1	16 54	5 5	15 57	2 5	1 42	0 43	22 36	0 39	6 42	1 26	16 51	0 32	16 51	0 37	10 16	0 26	19 31	2 5	13 35	13 38	16 38	15 26	2 56
T 18	11 40	18 40	4 34	15 24	2 6	2 14	0 40	22 30	0 40	6 40	1 26	16 49	0 32	16 50	0 37	10 15	0 26	19 31	2 5	13 35	13 39	16 37	15 26	2 55
F 19	11 19	19 19	3 45	14 50	2 6	2 45	0 37	22 24	0 41	6 39	1 27	16 47	0 33	16 49	0 37	10 14	0 26	19 31	2 5	13 35	13 40	16 36	15 26	2 55
S 20	10 57	18 41	2 40	14 15	2 6	3 16	0 34	22 18	0 41	6 38	1 27	16 45	0 33	16 48	0 37	10 13	0 26	19 32	2 5	13 35	13 41	16 35	15 27	2 55
S 21	10 36	16 44	1 24	13 38	2 6	3 47	0 30	22 12	0 42	6 37	1 27	16 43	0 33	16 47	0 37	10 12	0 26	19 32	2 5	13 35	13 42	16 34	15 27	2 55
M22	10 14	13 37	0 1	13 0	2 5	4 18	0 27	22 5	0 43	6 35	1 27	16 42	0 33	16 46	0 37	10 12	0 26	19 32	2 5	13 35	13 43	16 33	15 28	2 55
T 23	9 52	9 34	1s22	12 21	2 4	4 49	0 24	21 59	0 43	6 34	1 28	16 40	0 33	16 45	0 38	10 11	0 27	19 32	2 5	13 35	13 44	16 32	15 28	2 55
W24	9 30	4 58	2 38	11 40	2 2	5 20	0 20	21 52	0 44	6 32	1 28	16 38	0 33	16 44	0 38	10 10	0 27	19 33	2 5	13 35	13 45	16 31	15 29	2 55
T 25	9 7	0 11	3 43	10 58	2 0	5 51	0 17	21 45	0 45	6 30	1 28	16 36	0 33	16 43	0 38	10 9	0 27	19 33	2 5	13 35	13 46	16 30	15 29	2 55
F 26	8 45	4n30	4 31	10 15	1 57	6 22	0 13	21 37	0 46	6 29	1 28	16 34	0 33	16 42	0 38	10 8	0 27	19 33	2 5	13 36	13 47	16 29	15 29	2 55
S 27	8 23	8 46	5 3	9 31	1 53	6 52	0 9	21 30	0 46	6 27	1 28	16 32	0 33	16 41	0 38	10 8	0 27	19 33	2 4	13 37	13 48	16 28	15 30	2 55
S 28	8s 0	12n28	5s16	8s46	1s50	7n23	0s 6	21s22	0s47	6s25	1n29	16s30	0s33	16s40	0s38	10s 7	0s27	19n33	2s 4	13n37	13n49	16n27	15n30	2s54

Julian Day Number = 2695923.5, Delta T = 24m57s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'00, Lahiri = 33°13'00

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

MARCH 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 26	10♓27'15	2♊26	13♓44	20♈19	28♑11	19°R55	16♒10	15♒46	4♓53	21°R43	23°R32	22♌53	10♌41	22♉30	M 1
T 2	10 40 23	11°27'46	14°58	15°35	21°30	28°56	19♎50	16°16	15°49	4°55	21♋42	23°D32	22°50	10°47	22°32	T 2
W 3	10 44 19	12°28'15	27°11	17°27	22°41	29°40	19°46	16°23	15°52	4°57	21°41	23♌33	22°47	10°54	22°34	W 3
T 4	10 48 16	13°28'42	9♋11	19°19	23°52	0♒24	19°41	16°30	15°55	5° 0	21°41	23°34	22°44	11° 1	22°36	T 4
F 5	10 52 12	14°29'07	21° 3	21°12	25° 3	1° 8	19°36	16°36	15°59	5° 2	21°40	23°36	22°41	11° 7	22°37	F 5
S 6	10 56 9	15°29'30	2♌50	23° 5	26°13	1°53	19°30	16°43	16° 2	5° 4	21°39	23°37	22°37	11°14	22°39	S 6
S 7	11 0 5	16°29'52	14°37	24°58	27°24	2°37	19°25	16°49	16° 5	5° 6	21°39	23°39	22°34	11°21	22°41	S 7
M 8	11 4 2	17°30'12	26°28	26°51	28°34	3°21	19°19	16°56	16° 8	5° 9	21°38	23°R39	22°31	11°27	22°43	M 8
T 9	11 7 58	18°30'30	8♍24	28°43	29°44	4° 6	19°14	17° 2	16°11	5°11	21°37	23°38	22°28	11°34	22°46	T 9
W10	11 11 55	19°30'47	20°28	0♈35	0♉54	4°50	19° 8	17° 9	16°14	5°13	21°37	23°36	22°25	11°41	22°48	W10
T 11	11 15 52	20°31'01	2♎42	2°26	2° 4	5°34	19° 2	17°15	16°17	5°15	21°36	23°32	22°22	11°47	22°50	T 11
F 12	11 19 48	21°31'14	15° 7	4°16	3°14	6°19	18°56	17°21	16°20	5°18	21°36	23°28	22°18	11°54	22°52	F 12
S 13	11 23 45	22°31'26	27°44	6° 4	4°23	7° 3	18°50	17°28	16°24	5°20	21°35	23°23	22°15	12° 1	22°54	S 13
S 14	11 27 41	23°31'35	10♏34	7°50	5°33	7°48	18°43	17°34	16°27	5°22	21°35	23°18	22°12	12° 7	22°57	S 14
M15	11 31 38	24°31'44	23°37	9°33	6°42	8°32	18°37	17°40	16°29	5°24	21°34	23°14	22° 9	12°14	22°59	M15
T 16	11 35 34	25°31'51	6♐55	11°14	7°51	9°17	18°30	17°46	16°32	5°26	21°34	23°11	22° 6	12°20	23° 2	T 16
W17	11 39 31	26°31'56	20°29	12°50	9° 0	10° 2	18°24	17°52	16°35	5°28	21°33	23°D 9	22° 3	12°27	23° 4	W17
T 18	11 43 27	27°32'00	4♑19	14°23	10° 9	10°46	18°17	17°58	16°38	5°31	21°33	23° 9	21°59	12°34	23° 7	T 18
F 19	11 47 24	28°32'02	18°25	15°51	11°18	11°31	18°10	18° 4	16°41	5°33	21°32	23°10	21°56	12°40	23° 9	F 19
S 20	11 51 21	29°32'03	2♒47	17°14	12°26	12°16	18° 3	18°10	16°44	5°35	21°32	23°12	21°53	12°47	23°12	S 20
S 21	11 55 17	0♈32'02	17°22	18°31	13°35	13° 0	17°56	18°16	16°47	5°37	21°32	23°R13	21°50	12°54	23°14	S 21
M22	11 59 14	1°32'00	2♓ 6	19°42	14°43	13°45	17°49	18°22	16°49	5°39	21°31	23°13	21°47	13° 0	23°17	M22
T 23	12 3 10	2°31'55	16°53	20°46	15°51	14°30	17°42	18°28	16°52	5°41	21°31	23°11	21°43	13° 7	23°20	T 23
W24	12 7 7	3°31'49	1♈35	21°43	16°58	15°15	17°34	18°34	16°55	5°43	21°31	23° 7	21°40	13°14	23°23	W24
T 25	12 11 3	4°31'41	16° 6	22°32	18° 6	15°59	17°27	18°39	16°57	5°45	21°31	23° 1	21°37	13°20	23°25	T 25
F 26	12 15 0	5°31'31	0♉19	23°14	19°14	16°44	17°20	18°45	17° 0	5°47	21°30	22°54	21°34	13°27	23°28	F 26
S 27	12 18 56	6°31'19	14° 9	23°47	20°21	17°29	17°12	18°51	17° 3	5°49	21°30	22°47	21°31	13°34	23°31	S 27
S 28	12 22 53	7°31'05	27°34	24°12	21°28	18°14	17° 5	18°56	17° 5	5°51	21°30	22°40	21°28	13°40	23°34	S 28
M29	12 26 49	8°30'49	10♊33	24°29	22°35	18°59	16°57	19° 2	17° 8	5°53	21°30	22°35	21°24	13°47	23°37	M29
T 30	12 30 46	9°30'31	23° 8	24°38	23°41	19°44	16°50	19° 7	17°10	5°55	21°30	22°31	21°21	13°54	23°40	T 30
W31	12 34 43	10♈30'10	5♋25	24°R38	24♉48	20♒29	16♎42	19♒12	17♒13	5♓57	21♋30	22°D30	21♌18	14♌ 0	23♉43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s37	15n27	5s13	8s 0	1s45	7n53	0s 2	21s14	0s48	6s23	1n29	16s28	0s33	16s39	0s38	10s 6	0s27	19n34	2s 4	13n37	13n50	16n27	15n31	2s54
T 2	7 14	17 37	4 55	7 12	1 40	8 23	0n 2	21 5	0 49	6 21	1 29	16 26	0 34	16 38	0 38	10 5	0 27	19 34	2 4	13 37	13 51	16 26	15 31	2 54
W 3	6 51	18 55	4 24	6 24	1 35	8 53	0 5	20 57	0 49	6 19	1 29	16 24	0 34	16 37	0 38	10 4	0 27	19 34	2 4	13 37	13 52	16 25	15 32	2 54
T 4	6 28	19 21	3 42	5 34	1 29	9 22	0 9	20 48	0 50	6 17	1 29	16 22	0 34	16 36	0 38	10 3	0 27	19 34	2 4	13 37	13 53	16 24	15 33	2 54
F 5	6 5	18 54	2 51	4 44	1 22	9 52	0 13	20 39	0 51	6 15	1 30	16 20	0 34	16 35	0 38	10 3	0 27	19 35	2 4	13 36	13 54	16 23	15 33	2 54
S 6	5 42	17 38	1 53	3 53	1 14	10 21	0 17	20 30	0 51	6 13	1 30	16 18	0 34	16 34	0 38	10 2	0 27	19 35	2 4	13 36	13 55	16 22	15 34	2 54
S 7	5 19	15 36	0 50	3 1	1 6	10 50	0 21	20 21	0 52	6 11	1 30	16 17	0 34	16 33	0 38	10 1	0 27	19 35	2 4	13 35	13 56	16 21	15 34	2 54
M 8	4 55	12 54	0n16	2 8	0 58	11 19	0 25	20 11	0 53	6 9	1 30	16 15	0 34	16 33	0 38	10 0	0 27	19 35	2 4	13 35	13 57	16 20	15 35	2 54
T 9	4 32	9 38	1 20	1 15	0 49	11 48	0 29	20 2	0 54	6 6	1 30	16 13	0 34	16 32	0 38	9 59	0 27	19 35	2 3	13 36	13 58	16 19	15 35	2 54
W10	4 8	5 57	2 22	0 22	0 39	12 16	0 33	19 52	0 54	6 4	1 31	16 11	0 34	16 31	0 38	9 59	0 27	19 36	2 3	13 36	13 59	16 18	15 36	2 54
T 11	3 45	1 58	3 18	0n32	0 29	12 44	0 37	19 42	0 55	6 2	1 31	16 9	0 34	16 30	0 38	9 58	0 27	19 36	2 3	13 37	14 0	16 17	15 37	2 54
F 12	3 21	2s 9	4 6	1 25	0 18	13 12	0 41	19 31	0 56	5 59	1 31	16 7	0 34	16 29	0 38	9 57	0 27	19 36	2 3	13 39	14 1	16 16	15 37	2 53
S 13	2 57	6 14	4 42	2 18	0 6	13 39	0 46	19 21	0 56	5 57	1 31	16 6	0 35	16 28	0 38	9 56	0 27	19 36	2 3	13 41	14 3	16 15	15 38	2 53
S 14	2 34	10 6	5 5	3 11	0n 6	14 6	0 50	19 10	0 57	5 54	1 31	16 4	0 35	16 27	0 38	9 55	0 27	19 36	2 3	13 42	14 4	16 14	15 39	2 53
M15	2 10	13 33	5 13	4 3	0 18	14 33	0 54	18 59	0 58	5 52	1 31	16 2	0 35	16 26	0 38	9 55	0 27	19 36	2 3	13 44	14 5	16 13	15 39	2 53
T 16	1 46	16 23	5 4	4 54	0 31	15 0	0 58	18 48	0 59	5 49	1 31	16 0	0 35	16 25	0 38	9 54	0 27	19 37	2 3	13 44	14 6	16 12	15 40	2 53
W17	1 22	18 23	4 38	5 43	0 44	15 26	1 2	18 37	0 59	5 46	1 32	15 58	0 35	16 25	0 38	9 53	0 27	19 37	2 3	13 45	14 7	16 11	15 41	2 53
T 18	0 59	19 21	3 56	6 32	0 57	15 52	1 7	18 26	1 0	5 44	1 32	15 57	0 35	16 24	0 38	9 52	0 27	19 37	2 3	13 45	14 8	16 10	15 41	2 53
F 19	0 35	19 8	2 59	7 18	1 10	16 17	1 11	18 14	1 1	5 41	1 32	15 55	0 35	16 23	0 38	9 52	0 27	19 37	2 2	13 45	14 9	16 9	15 42	2 53
S 20	0 11	17 41	1 49	8 2	1 24	16 42	1 15	18 2	1 1	5 38	1 32	15 53	0 35	16 22	0 38	9 51	0 27	19 37	2 2	13 44	14 10	16 8	15 43	2 53
S 21	0n13	15 4	0 32	8 44	1 37	17 7	1 19	17 51	1 2	5 35	1 32	15 51	0 35	16 21	0 38	9 50	0 27	19 37	2 2	13 44	14 11	16 7	15 43	2 53
M22	0 36	11 26	0s48	9 23	1 50	17 31	1 24	17 38	1 3	5 33	1 32	15 50	0 36	16 20	0 38	9 49	0 27	19 38	2 2	13 44	14 12	16 6	15 44	2 53
T 23	1 0	7 5	2 5	9 59	2 3	17 55	1 28	17 26	1 4	5 30	1 32	15 48	0 36	16 20	0 38	9 49	0 27	19 38	2 2	13 44	14 13	16 5	15 45	2 53
W24	1 24	2 20	3 13	10 31	2 15	18 19	1 32	17 14	1 4	5 27	1 32	15 46	0 36	16 19	0 38	9 48	0 27	19 38	2 2	13 46	14 14	16 4	15 46	2 53
T 25	1 48	2n30	4 8	11 1	2 27	18 42	1 36	17 1	1 5	5 24	1 32	15 45	0 36	16 18	0 38	9 47	0 27	19 38	2 2	13 48	14 15	16 3	15 46	2 53
F 26	2 11	7 4	4 46	11 26	2 38	19 5	1 41	16 48	1 6	5 21	1 33	15 43	0 36	16 17	0 38	9 46	0 27	19 38	2 2	13 50	14 16	16 1	15 47	2 53
S 27	2 35	11 9	5 6	11 48	2 48	19 27	1 45	16 35	1 6	5 18	1 33	15 42	0 36	16 17	0 38	9 46	0 27	19 38	2 2	13 52	14 17	16 0	15 48	2 53
S 28	2 58	14 32	5 8	12 6	2 57	19 49	1 49	16 22	1 7	5 15	1 33	15 40	0 36	16 16	0 38	9 45	0 27	19 38	2 1	13 54	14 18	15 59	15 49	2 52
M29	3 22	17 5	4 54	12 20	3 5	20 10	1 53	16 9	1 8	5 12	1 33	15 38	0 36	16 15	0 38	9 44	0 27	19 39	2 1	13 56	14 19	15 58	15 49	2 52
T 30	3 45	18 44	4 27	12 29	3 12	20 31	1 57	15 56	1 9	5 9	1 33	15 37	0 36	16 14	0 38	9 43	0 27	19 39	2 1	13 57	14 20	15 57	15 50	2 52
W31	4n 9	19n27	3s47	12n34	3n18	20n52	2n 1	15s42	1s 9	5s 7	1n33	15s35	0s37	16s14	0s38	9s43	0s27	19n39	2s 1	13n58	14n21	15n56	15n51	2s52

Julian Day Number = 2695951.5, Delta T = 24m57s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'04, Lahiri = 33°13'04

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

APRIL 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 39	11♈29'47	17♋26	24°R31	25♉54	21♒14	16°R34	19♒18	17♒15	5♓59	21°R29	22♌30	21♌15	14♌ 7	23♉46	T 1
F 2	12 42 36	12°29'22	29°18	24♈16	27° 0	21°59	16♎26	19°23	17°17	6° 1	21♋29	22°31	21°12	14°13	23°50	F 2
S 3	12 46 32	13°28'54	11♌ 5	23°53	28° 5	22°43	16°19	19°28	17°20	6° 3	21°29	22°32	21° 8	14°20	23°53	S 3
S 4	12 50 29	14°28'25	22°53	23°24	29°11	23°28	16°11	19°33	17°22	6° 5	21°D29	22°R33	21° 5	14°27	23°56	S 4
M 5	12 54 25	15°27'53	4♍46	22°49	0♊16	24°13	16° 3	19°38	17°24	6° 7	21°29	22°32	21° 2	14°33	23°59	M 5
T 6	12 58 22	16°27'19	16°49	22° 9	1°21	24°58	15°56	19°43	17°27	6° 9	21°29	22°29	20°59	14°40	24° 2	T 6
W 7	13 2 18	17°26'43	29° 3	21°25	2°26	25°44	15°48	19°48	17°29	6°11	21°29	22°24	20°56	14°47	24° 6	W 7
T 8	13 6 15	18°26'04	11♎32	20°38	3°30	26°29	15°40	19°53	17°31	6°12	21°29	22°16	20°53	14°53	24° 9	T 8
F 9	13 10 12	19°25'24	24°16	19°49	4°34	27°14	15°32	19°57	17°33	6°14	21°30	22° 6	20°49	15° 0	24°12	F 9
S 10	13 14 8	20°24'42	7♏14	18°58	5°38	27°59	15°25	20° 2	17°35	6°16	21°30	21°56	20°46	15° 7	24°16	S 10
S 11	13 18 5	21°23'57	20°26	18° 7	6°41	28°44	15°17	20° 7	17°37	6°18	21°30	21°46	20°43	15°13	24°19	S 11
M12	13 22 1	22°23'11	3♐50	17°18	7°45	29°29	15° 9	20°11	17°39	6°19	21°30	21°37	20°40	15°20	24°23	M12
T 13	13 25 58	23°22'23	17°25	16°30	8°47	0♓14	15° 2	20°16	17°41	6°21	21°30	21°29	20°37	15°27	24°26	T 13
W14	13 29 54	24°21'34	1♑ 9	15°45	9°50	0°59	14°54	20°20	17°43	6°23	21°30	21°25	20°34	15°33	24°30	W14
T 15	13 33 51	25°20'43	15° 2	15° 3	10°52	1°44	14°47	20°24	17°45	6°25	21°31	21°22	20°30	15°40	24°33	T 15
F 16	13 37 47	26°19'50	29° 3	14°25	11°54	2°30	14°39	20°29	17°46	6°26	21°31	21°D22	20°27	15°46	24°37	F 16
S 17	13 41 44	27°18'55	13♒12	13°52	12°56	3°15	14°32	20°33	17°48	6°28	21°31	21°22	20°24	15°53	24°40	S 17
S 18	13 45 41	28°17'59	27°26	13°23	13°57	4° 0	14°24	20°37	17°50	6°29	21°32	21°R22	20°21	16° 0	24°44	S 18
M19	13 49 37	29°17'00	11♓45	13° 0	14°58	4°45	14°17	20°41	17°52	6°31	21°32	21°21	20°18	16° 6	24°47	M19
T 20	13 53 34	0♉16'00	26° 6	12°42	15°58	5°30	14°10	20°45	17°53	6°32	21°32	21°17	20°14	16°13	24°51	T 20
W21	13 57 30	1°14'58	10♈24	12°29	16°58	6°16	14° 2	20°49	17°55	6°34	21°33	21°10	20°11	16°20	24°55	W21
T 22	14 1 27	2°13'55	24°34	12°22	17°58	7° 1	13°55	20°52	17°56	6°35	21°33	21° 1	20° 8	16°26	24°58	T 22
F 23	14 5 23	3°12'49	8♉31	12°D20	18°57	7°46	13°48	20°56	17°58	6°37	21°33	20°50	20° 5	16°33	25° 2	F 23
S 24	14 9 20	4°11'42	22°10	12°23	19°56	8°31	13°41	21° 0	17°59	6°38	21°34	20°38	20° 2	16°40	25° 6	S 24
S 25	14 13 16	5°10'32	5♊28	12°32	20°54	9°17	13°35	21° 3	18° 1	6°40	21°34	20°26	19°59	16°46	25°10	S 25
M26	14 17 13	6° 9'20	18°25	12°46	21°52	10° 2	13°28	21° 7	18° 2	6°41	21°35	20°17	19°55	16°53	25°13	M26
T 27	14 21 10	7° 8'07	1♋ 1	13° 4	22°50	10°47	13°21	21°10	18° 3	6°43	21°35	20° 9	19°52	17° 0	25°17	T 27
W28	14 25 6	8° 6'51	13°17	13°27	23°46	11°32	13°15	21°13	18° 4	6°44	21°36	20° 5	19°49	17° 6	25°21	W28
T 29	14 29 3	9° 5'33	25°20	13°54	24°43	12°18	13° 8	21°16	18° 6	6°45	21°37	20° 2	19°46	17°13	25°25	T 29
F 30	14 32 59	10♉ 4'12	7♌12	14♈26	25♊39	13♓ 3	13♎ 2	21♒19	18♒ 7	6♓46	21♋37	20°D 2	19♌43	17♌19	25♉29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n32	19n16	2s58	12n35	3n21	21n12	2n 6	15s29	1s10	5s 4	1n33	15s34	0s37	16s13	0s38	9s42	0s27	19n39	2s 1	13n58	14n22	15n55	15n52	2s52
F 2	4 55	18 14	2 2	12 32	3 24	21 31	2 10	15 15	1 11	5 1	1 33	15 32	0 37	16 12	0 38	9 41	0 27	19 39	2 1	13 57	14 23	15 54	15 53	2 52
S 3	5 18	16 24	1 2	12 24	3 24	21 50	2 14	15 1	1 11	4 58	1 33	15 31	0 37	16 12	0 38	9 41	0 27	19 39	2 1	13 57	14 24	15 53	15 53	2 52
S 4	5 41	13 52	0n 2	12 12	3 23	22 9	2 18	14 47	1 12	4 55	1 33	15 29	0 37	16 11	0 38	9 40	0 27	19 39	2 1	13 57	14 25	15 52	15 54	2 52
M 5	6 4	10 44	1 5	11 56	3 20	22 26	2 22	14 32	1 13	4 52	1 33	15 28	0 37	16 10	0 38	9 39	0 27	19 39	2 1	13 57	14 26	15 51	15 55	2 52
T 6	6 27	7 8	2 7	11 37	3 15	22 44	2 26	14 18	1 13	4 49	1 33	15 26	0 37	16 10	0 39	9 39	0 27	19 39	2 0	13 58	14 27	15 50	15 56	2 52
W 7	6 49	3 11	3 3	11 15	3 9	23 1	2 30	14 4	1 14	4 46	1 33	15 25	0 37	16 9	0 39	9 38	0 27	19 40	2 0	14 0	14 28	15 49	15 57	2 52
T 8	7 12	0s59	3 52	10 49	3 1	23 17	2 34	13 49	1 15	4 43	1 33	15 23	0 37	16 8	0 39	9 37	0 27	19 40	2 0	14 2	14 29	15 48	15 58	2 52
F 9	7 34	5 11	4 30	10 21	2 51	23 33	2 37	13 34	1 15	4 40	1 33	15 22	0 38	16 8	0 39	9 37	0 27	19 40	2 0	14 5	14 30	15 47	15 58	2 52
S 10	7 57	9 13	4 55	9 52	2 40	23 48	2 41	13 19	1 16	4 37	1 33	15 21	0 38	16 7	0 39	9 36	0 27	19 40	2 0	14 9	14 31	15 45	15 59	2 52
S 11	8 19	12 54	5 4	9 21	2 27	24 3	2 45	13 4	1 17	4 34	1 33	15 19	0 38	16 7	0 39	9 35	0 27	19 40	2 0	14 12	14 32	15 44	16 0	2 52
M12	8 41	15 58	4 58	8 49	2 13	24 18	2 49	12 49	1 17	4 31	1 33	15 18	0 38	16 6	0 39	9 35	0 27	19 40	2 0	14 15	14 33	15 43	16 1	2 52
T 13	9 3	18 12	4 34	8 17	1 59	24 31	2 52	12 34	1 18	4 28	1 33	15 17	0 38	16 5	0 39	9 34	0 27	19 40	2 0	14 17	14 34	15 42	16 2	2 52
W14	9 25	19 26	3 55	7 46	1 43	24 44	2 56	12 18	1 19	4 25	1 33	15 16	0 38	16 5	0 39	9 34	0 27	19 40	2 0	14 19	14 35	15 41	16 3	2 52
T 15	9 46	19 30	3 1	7 15	1 27	24 57	2 59	12 3	1 19	4 22	1 33	15 14	0 38	16 4	0 39	9 33	0 27	19 40	2 0	14 19	14 36	15 40	16 3	2 52
F 16	10 8	18 23	1 56	6 45	1 11	25 9	3 3	11 47	1 20	4 20	1 33	15 13	0 38	16 4	0 39	9 32	0 27	19 40	1 59	14 20	14 37	15 39	16 4	2 52
S 17	10 29	16 6	0 44	6 17	0 55	25 20	3 6	11 32	1 21	4 17	1 33	15 12	0 39	16 3	0 39	9 32	0 27	19 40	1 59	14 19	14 38	15 38	16 5	2 52
S 18	10 50	12 49	0s32	5 51	0 38	25 31	3 9	11 16	1 21	4 14	1 33	15 11	0 39	16 3	0 39	9 31	0 27	19 40	1 59	14 19	14 39	15 37	16 6	2 52
M19	11 11	8 46	1 46	5 27	0 22	25 41	3 12	11 0	1 22	4 11	1 33	15 10	0 39	16 2	0 39	9 31	0 27	19 40	1 59	14 20	14 40	15 35	16 7	2 52
T 20	11 31	4 12	2 54	5 6	0 6	25 51	3 15	10 44	1 22	4 9	1 32	15 8	0 39	16 2	0 39	9 30	0 27	19 40	1 59	14 21	14 41	15 34	16 8	2 52
W21	11 52	0n35	3 50	4 46	0s 9	26 0	3 18	10 28	1 23	4 6	1 32	15 7	0 39	16 2	0 39	9 30	0 27	19 41	1 59	14 23	14 42	15 33	16 9	2 52
T 22	12 12	5 17	4 31	4 30	0 24	26 9	3 21	10 12	1 24	4 3	1 32	15 6	0 39	16 1	0 39	9 29	0 27	19 41	1 59	14 26	14 43	15 32	16 9	2 52
F 23	12 32	9 37	4 55	4 15	0 39	26 17	3 24	9 56	1 24	4 1	1 32	15 5	0 39	16 1	0 39	9 29	0 27	19 41	1 59	14 30	14 44	15 31	16 10	2 52
S 24	12 52	13 23	5 2	4 4	0 53	26 24	3 27	9 39	1 25	3 58	1 32	15 4	0 40	16 0	0 39	9 28	0 27	19 41	1 59	14 34	14 45	15 30	16 11	2 52
S 25	13 12	16 21	4 52	3 55	1 6	26 31	3 29	9 23	1 25	3 56	1 32	15 3	0 40	16 0	0 39	9 28	0 28	19 41	1 58	14 37	14 46	15 29	16 12	2 52
M26	13 31	18 25	4 27	3 49	1 19	26 38	3 32	9 6	1 26	3 53	1 32	15 2	0 40	16 0	0 39	9 27	0 28	19 41	1 58	14 40	14 47	15 27	16 13	2 52
T 27	13 51	19 32	3 49	3 45	1 30	26 43	3 34	8 50	1 27	3 51	1 32	15 1	0 40	15 59	0 39	9 27	0 28	19 41	1 58	14 43	14 48	15 26	16 14	2 52
W28	14 10	19 40	3 2	3 44	1 42	26 49	3 37	8 33	1 27	3 48	1 32	15 0	0 40	15 59	0 39	9 26	0 28	19 41	1 58	14 44	14 49	15 25	16 15	2 52
T 29	14 28	18 54	2 7	3 45	1 52	26 53	3 39	8 17	1 28	3 46	1 31	15 0	0 40	15 58	0 39	9 26	0 28	19 41	1 58	14 45	14 50	15 24	16 16	2 52
F 30	14n47	17n19	1s 8	3n48	2s 1	26n57	3n41	8s 0	1s28	3s44	1n31	14s59	0s40	15s58	0s39	9s25	0s28	19n41	1s58	14n45	14n51	15n23	16n16	2s52

Julian Day Number = 2695982.5, Delta T = 24m58s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'08, Lahiri = 33°13'08

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

MAY 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 56	11♉ 2'50	19♌ 1	15♈ 2	26♊34	13♓48	12°R56	21♒22	18♒ 8	6♓48	21♋38	20°R 2	19♌40	17♌26	25♉32	S 1
S 2	14 40 52	12° 1'25	0♍50	15°41	27°29	14°33	12♎50	21°25	18° 9	6°49	21°38	20♌ 1	19°36	17°33	25°36	S 2
M 3	14 44 49	12°59'58	12°46	16°25	28°23	15°19	12°44	21°28	18°10	6°50	21°39	20° 0	19°33	17°39	25°40	M 3
T 4	14 48 45	13°58'29	24°53	17°12	29°17	16° 4	12°38	21°31	18°11	6°51	21°40	19°56	19°30	17°46	25°44	T 4
W 5	14 52 42	14°56'58	7♎15	18° 2	0♋ 9	16°49	12°33	21°33	18°12	6°52	21°40	19°49	19°27	17°53	25°48	W 5
T 6	14 56 38	15°55'25	19°56	18°55	1° 2	17°34	12°27	21°36	18°13	6°53	21°41	19°40	19°24	17°59	25°52	T 6
F 7	15 0 35	16°53'50	2♏55	19°52	1°53	18°20	12°22	21°38	18°13	6°55	21°42	19°28	19°20	18° 6	25°56	F 7
S 8	15 4 32	17°52'13	16°14	20°52	2°44	19° 5	12°17	21°41	18°14	6°56	21°43	19°16	19°17	18°13	26° 0	S 8
S 9	15 8 28	18°50'34	29°50	21°54	3°34	19°50	12°11	21°43	18°15	6°57	21°43	19° 4	19°14	18°19	26° 4	S 9
M10	15 12 25	19°48'54	13♐39	22°59	4°24	20°35	12° 7	21°45	18°16	6°58	21°44	18°52	19°11	18°26	26° 7	M10
T 11	15 16 21	20°47'12	27°39	24° 7	5°12	21°20	12° 2	21°47	18°16	6°58	21°45	18°43	19° 8	18°33	26°11	T 11
W12	15 20 18	21°45'28	11♑45	25°17	6° 0	22° 6	11°57	21°49	18°17	6°59	21°46	18°37	19° 5	18°39	26°15	W12
T 13	15 24 14	22°43'43	25°53	26°30	6°47	22°51	11°53	21°51	18°17	7° 0	21°47	18°34	19° 1	18°46	26°19	T 13
F 14	15 28 11	23°41'57	10♒ 2	27°46	7°33	23°36	11°48	21°53	18°18	7° 1	21°48	18°33	18°58	18°52	26°23	F 14
S 15	15 32 8	24°40'09	24° 9	29° 3	8°18	24°21	11°44	21°55	18°18	7° 2	21°49	18°33	18°55	18°59	26°27	S 15
S 16	15 36 4	25°38'19	8♓15	0♉23	9° 3	25° 6	11°40	21°56	18°18	7° 3	21°49	18°32	18°52	19° 6	26°31	S 16
M17	15 40 1	26°36'29	22°17	1°45	9°46	25°52	11°36	21°58	18°19	7° 4	21°50	18°31	18°49	19°12	26°35	M17
T 18	15 43 57	27°34'36	6♈16	3°10	10°28	26°37	11°33	21°59	18°19	7° 4	21°51	18°26	18°46	19°19	26°39	T 18
W19	15 47 54	28°32'43	20° 8	4°36	11° 9	27°22	11°29	22° 0	18°19	7° 5	21°52	18°19	18°42	19°26	26°43	W19
T 20	15 51 50	29°30'48	3♉52	6° 5	11°49	28° 7	11°26	22° 2	18°19	7° 6	21°53	18°10	18°39	19°32	26°47	T 20
F 21	15 55 47	0♊28'51	17°25	7°35	12°28	28°52	11°23	22° 3	18°20	7° 6	21°54	17°58	18°36	19°39	26°51	F 21
S 22	15 59 43	1°26'53	0♊43	9° 8	13° 6	29°37	11°20	22° 4	18°20	7° 7	21°55	17°46	18°33	19°46	26°55	S 22
S 23	16 3 40	2°24'54	13°46	10°43	13°43	0♈22	11°17	22° 5	18°R20	7° 7	21°56	17°34	18°30	19°52	26°59	S 23
M24	16 7 36	3°22'53	26°31	12°20	14°18	1° 7	11°14	22° 6	18°20	7° 8	21°57	17°24	18°26	19°59	27° 3	M24
T 25	16 11 33	4°20'50	8♋59	13°59	14°52	1°52	11°12	22° 6	18°19	7° 8	21°59	17°16	18°23	20° 6	27° 7	T 25
W26	16 15 30	5°18'46	21°12	15°40	15°25	2°37	11°10	22° 7	18°19	7° 9	22° 0	17°11	18°20	20°12	27°10	W26
T 27	16 19 26	6°16'40	3♌13	17°24	15°56	3°22	11° 8	22° 7	18°19	7° 9	22° 1	17° 8	18°17	20°19	27°14	T 27
F 28	16 23 23	7°14'32	15° 4	19° 9	16°26	4° 7	11° 6	22° 8	18°19	7°10	22° 2	17°D 7	18°14	20°26	27°18	F 28
S 29	16 27 19	8°12'23	26°53	20°56	16°54	4°52	11° 4	22° 8	18°19	7°10	22° 3	17° 7	18°11	20°32	27°22	S 29
S 30	16 31 16	9°10'12	8♍42	22°45	17°21	5°37	11° 2	22° 8	18°18	7°10	22° 4	17°R 7	18° 7	20°39	27°26	S 30
M31	16 35 12	10♊ 7'59	20♍39	24♉37	17♋46	6♈22	11♎ 1	22♒ 9	18♒18	7♓11	22♋ 5	17♌ 7	18♌ 4	20♌45	27♉30	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 5	14n59	0s 5	3n54	2s10	27n 1	3n43	7s43	1s29	3s41	1n31	14s58	0s41	15s58	0s39	9s25	0s28	19n41	1s58	14n45	14n52	15n22	16n17	2s52
S 2	15 23	12 2	0n57	4 1	2 18	27 4	3 44	7 26	1 30	3 39	1 31	14 57	0 41	15 58	0 39	9 24	0 28	19 41	1 58	14 45	14 53	15 20	16 18	2 52
M 3	15 41	8 33	1 57	4 11	2 26	27 6	3 46	7 9	1 30	3 37	1 31	14 56	0 41	15 57	0 39	9 24	0 28	19 41	1 58	14 46	14 54	15 19	16 19	2 52
T 4	15 58	4 41	2 53	4 23	2 33	27 8	3 48	6 52	1 31	3 35	1 31	14 56	0 41	15 57	0 40	9 24	0 28	19 41	1 58	14 47	14 55	15 18	16 20	2 52
W 5	16 16	0 32	3 42	4 36	2 38	27 10	3 49	6 35	1 31	3 33	1 31	14 55	0 41	15 57	0 40	9 23	0 28	19 41	1 57	14 49	14 56	15 17	16 21	2 52
T 6	16 33	3s43	4 22	4 51	2 44	27 11	3 50	6 18	1 32	3 31	1 30	14 54	0 41	15 57	0 40	9 23	0 28	19 41	1 57	14 52	14 57	15 16	16 22	2 52
F 7	16 49	7 55	4 48	5 8	2 48	27 11	3 51	6 1	1 32	3 29	1 30	14 54	0 41	15 56	0 40	9 22	0 28	19 41	1 57	14 55	14 58	15 15	16 22	2 52
S 8	17 6	11 50	5 0	5 27	2 52	27 11	3 52	5 44	1 33	3 27	1 30	14 53	0 42	15 56	0 40	9 22	0 28	19 41	1 57	14 59	14 59	15 13	16 23	2 52
S 9	17 22	15 14	4 55	5 47	2 55	27 11	3 53	5 27	1 33	3 25	1 30	14 52	0 42	15 56	0 40	9 22	0 28	19 41	1 57	15 3	15 0	15 12	16 24	2 52
M10	17 38	17 50	4 33	6 9	2 58	27 10	3 53	5 9	1 34	3 24	1 30	14 52	0 42	15 56	0 40	9 21	0 28	19 41	1 57	15 7	15 1	15 11	16 25	2 52
T 11	17 53	19 25	3 55	6 32	3 0	27 8	3 53	4 52	1 34	3 22	1 29	14 51	0 42	15 56	0 40	9 21	0 28	19 41	1 57	15 9	15 2	15 10	16 26	2 52
W12	18 8	19 49	3 1	6 56	3 1	27 6	3 54	4 35	1 35	3 20	1 29	14 51	0 42	15 56	0 40	9 21	0 28	19 41	1 57	15 11	15 3	15 9	16 27	2 52
T 13	18 23	18 59	1 57	7 22	3 2	27 4	3 54	4 17	1 35	3 19	1 29	14 50	0 42	15 55	0 40	9 20	0 28	19 41	1 57	15 12	15 4	15 7	16 28	2 53
F 14	18 38	16 57	0 45	7 49	3 2	27 1	3 53	4 0	1 36	3 17	1 29	14 50	0 42	15 55	0 40	9 20	0 28	19 41	1 57	15 13	15 5	15 6	16 28	2 53
S 15	18 52	13 53	0s30	8 16	3 1	26 58	3 53	3 42	1 36	3 16	1 29	14 49	0 43	15 55	0 40	9 20	0 28	19 40	1 56	15 13	15 6	15 5	16 29	2 53
S 16	19 6	10 2	1 42	8 45	3 0	26 54	3 52	3 25	1 37	3 14	1 28	14 49	0 43	15 55	0 40	9 20	0 28	19 40	1 56	15 13	15 7	15 4	16 30	2 53
M17	19 19	5 38	2 48	9 15	2 58	26 50	3 51	3 8	1 37	3 13	1 28	14 49	0 43	15 55	0 40	9 19	0 28	19 40	1 56	15 13	15 8	15 2	16 31	2 53
T 18	19 33	0 57	3 44	9 46	2 56	26 46	3 50	2 50	1 38	3 12	1 28	14 48	0 43	15 55	0 40	9 19	0 28	19 40	1 56	15 15	15 9	15 1	16 32	2 53
W19	19 46	3n44	4 26	10 18	2 53	26 41	3 49	2 33	1 38	3 11	1 28	14 48	0 43	15 55	0 40	9 19	0 28	19 40	1 56	15 17	15 10	15 0	16 33	2 53
T 20	19 58	8 10	4 52	10 50	2 49	26 36	3 47	2 15	1 38	3 10	1 28	14 48	0 43	15 55	0 40	9 19	0 28	19 40	1 56	15 20	15 11	14 59	16 33	2 53
F 21	20 11	12 9	5 1	11 23	2 45	26 31	3 46	1 58	1 39	3 9	1 27	14 48	0 43	15 55	0 40	9 18	0 28	19 40	1 56	15 23	15 12	14 58	16 34	2 53
S 22	20 22	15 26	4 54	11 57	2 40	26 25	3 44	1 40	1 39	3 8	1 27	14 47	0 44	15 55	0 40	9 18	0 28	19 40	1 56	15 27	15 13	14 56	16 35	2 53
S 23	20 34	17 53	4 31	12 31	2 35	26 19	3 41	1 23	1 40	3 7	1 27	14 47	0 44	15 55	0 40	9 18	0 28	19 40	1 56	15 31	15 14	14 55	16 36	2 53
M24	20 45	19 24	3 55	13 6	2 30	26 12	3 39	1 5	1 40	3 6	1 27	14 47	0 44	15 55	0 40	9 18	0 28	19 40	1 56	15 34	15 15	14 54	16 37	2 53
T 25	20 56	19 55	3 8	13 42	2 23	26 6	3 36	0 48	1 41	3 5	1 27	14 47	0 44	15 55	0 40	9 18	0 28	19 40	1 56	15 36	15 16	14 53	16 37	2 53
W26	21 6	19 29	2 13	14 17	2 17	25 59	3 33	0 30	1 41	3 5	1 26	14 47	0 44	15 55	0 40	9 18	0 28	19 40	1 55	15 38	15 17	14 51	16 38	2 54
T 27	21 17	18 11	1 13	14 53	2 10	25 52	3 29	0 13	1 41	3 4	1 26	14 47	0 44	15 55	0 40	9 17	0 28	19 40	1 55	15 39	15 18	14 50	16 39	2 54
F 28	21 26	16 5	0 11	15 29	2 2	25 44	3 25	0n 4	1 42	3 3	1 26	14 47	0 44	15 55	0 40	9 17	0 28	19 40	1 55	15 39	15 19	14 49	16 40	2 54
S 29	21 36	13 19	0n52	16 5	1 54	25 37	3 21	0 22	1 42	3 3	1 26	14 47	0 45	15 56	0 40	9 17	0 28	19 39	1 55	15 39	15 20	14 48	16 41	2 54
S 30	21 45	10 1	1 53	16 41	1 46	25 29	3 17	0 39	1 42	3 3	1 25	14 47	0 45	15 56	0 41	9 17	0 28	19 39	1 55	15 39	15 21	14 46	16 41	2 54
M31	21n53	6n17	2n49	17n17	1s37	25n21	3n12	0n57	1s43	3s 2	1n25	14s47	0s45	15s56	0s41	9s17	0s28	19n39	1s55	15n39	15n21	14n45	16n42	2s54

Julian Day Number = 2696012.5, Delta T = 24m58s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'12, Lahiri = 33°13'13

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

JUNE 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 9	11♊ 5'44	2♎47	26♉30	18♋ 9	7♈ 6	11°R 0	22°R 9	18°R17	7♓11	22♋ 7	17°R 4	18♌ 1	20♌52	27♉34	T 1
W 2	16 43 5	12° 3'28	15°13	28°26	18°31	7°51	10♎59	22♒ 9	18♒17	7°11	22° 8	17♌ 0	17°58	20°59	27°38	W 2
T 3	16 47 2	13° 1'11	27°59	0♊23	18°51	8°36	10°58	22° 8	18°16	7°12	22° 9	16°53	17°55	21° 5	27°42	T 3
F 4	16 50 59	13°58'52	11♏ 8	2°23	19° 9	9°21	10°57	22° 8	18°16	7°12	22°10	16°45	17°51	21°12	27°45	F 4
S 5	16 54 55	14°56'32	24°41	4°24	19°24	10° 5	10°57	22° 8	18°15	7°12	22°11	16°35	17°48	21°19	27°49	S 5
S 6	16 58 52	15°54'10	8♐36	6°28	19°38	10°50	10°57	22° 7	18°15	7°12	22°13	16°25	17°45	21°25	27°53	S 6
M 7	17 2 48	16°51'47	22°48	8°32	19°50	11°35	10°D57	22° 7	18°14	7°12	22°14	16°16	17°42	21°32	27°57	M 7
T 8	17 6 45	17°49'23	7♑13	10°39	20° 0	12°19	10°57	22° 6	18°13	7°12	22°15	16° 9	17°39	21°39	28° 1	T 8
W 9	17 10 41	18°46'58	21°44	12°47	20° 7	13° 4	10°57	22° 6	18°12	7°R12	22°17	16° 5	17°36	21°45	28° 4	W 9
T 10	17 14 38	19°44'32	6♒15	14°56	20°12	13°48	10°57	22° 5	18°11	7°12	22°18	16° 2	17°32	21°52	28° 8	T 10
F 11	17 18 35	20°42'05	20°42	17° 7	20°15	14°33	10°58	22° 4	18°11	7°12	22°19	16°D 2	17°29	21°59	28°12	F 11
S 12	17 22 31	21°39'37	5♓ 1	19°18	20°R16	15°17	10°59	22° 3	18°10	7°12	22°21	16° 3	17°26	22° 5	28°16	S 12
S 13	17 26 28	22°37'09	19°10	21°30	20°14	16° 1	11° 0	22° 2	18° 9	7°12	22°22	16°R 4	17°23	22°12	28°19	S 13
M14	17 30 24	23°34'40	3♈ 7	23°42	20°10	16°46	11° 1	22° 0	18° 8	7°12	22°23	16° 3	17°20	22°18	28°23	M14
T 15	17 34 21	24°32'10	16°53	25°54	20° 4	17°30	11° 2	21°59	18° 6	7°11	22°25	16° 1	17°17	22°25	28°27	T 15
W16	17 38 17	25°29'39	0♉27	28° 6	19°55	18°14	11° 4	21°58	18° 5	7°11	22°26	15°57	17°13	22°32	28°30	W16
T 17	17 42 14	26°27'08	13°48	0♋18	19°43	18°58	11° 6	21°56	18° 4	7°11	22°27	15°51	17°10	22°38	28°34	T 17
F 18	17 46 10	27°24'36	26°57	2°28	19°30	19°43	11° 7	21°55	18° 3	7°11	22°29	15°43	17° 7	22°45	28°37	F 18
S 19	17 50 7	28°22'03	9♊53	4°38	19°14	20°27	11° 9	21°53	18° 2	7°10	22°30	15°35	17° 4	22°52	28°41	S 19
S 20	17 54 4	29°19'30	22°36	6°47	18°55	21°11	11°12	21°51	18° 0	7°10	22°32	15°27	17° 1	22°58	28°45	S 20
M21	17 58 0	0♋16'56	5♋ 5	8°54	18°35	21°55	11°14	21°49	17°59	7°10	22°33	15°20	16°57	23° 5	28°48	M21
T 22	18 1 57	1°14'21	17°21	10°59	18°12	22°39	11°17	21°47	17°58	7° 9	22°34	15°14	16°54	23°12	28°52	T 22
W23	18 5 53	2°11'45	29°26	13° 3	17°47	23°22	11°19	21°45	17°56	7° 9	22°36	15°11	16°51	23°18	28°55	W23
T 24	18 9 50	3° 9'08	11♌21	15° 5	17°20	24° 6	11°22	21°43	17°55	7° 8	22°37	15°D10	16°48	23°25	28°59	T 24
F 25	18 13 46	4° 6'31	23°11	17° 5	16°51	24°50	11°25	21°41	17°53	7° 8	22°39	15°10	16°45	23°32	29° 2	F 25
S 26	18 17 43	5° 3'52	4♍58	19° 3	16°20	25°34	11°29	21°39	17°52	7° 7	22°40	15°11	16°42	23°38	29° 5	S 26
S 27	18 21 39	6° 1'13	16°47	20°58	15°48	26°17	11°32	21°37	17°50	7° 7	22°42	15°13	16°38	23°45	29° 9	S 27
M28	18 25 36	6°58'33	28°43	22°52	15°15	27° 1	11°36	21°34	17°49	7° 6	22°43	15°14	16°35	23°52	29°12	M28
T 29	18 29 33	7°55'51	10♎51	24°43	14°40	27°44	11°39	21°32	17°47	7° 6	22°45	15°R14	16°32	23°58	29°15	T 29
W30	18 33 29	8♋53'10	23♎16	26♋31	14♋ 4	28♈28	11♎43	21♒29	17♒45	7♓ 5	22♋46	15♌13	16♌29	24♌ 5	29♉19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	2n15	3n39	17n53	1s28	25n13	3n 7	1n14	1s43	3s 2	1n25	14s47	0s45	15s56	0s41	9s17	0s28	19n39	1s55	15n40	15n22	14n44	16n43	2s54
W 2	22 9	1s59	4 19	18 28	1 18	25 4	3 2	1 31	1 43	3 2	1 25	14 47	0 45	15 56	0 41	9 17	0 28	19 39	1 55	15 41	15 23	14 42	16 44	2 54
T 3	22 17	6 14	4 48	19 3	1 8	24 56	2 56	1 49	1 44	3 2	1 24	14 48	0 45	15 56	0 41	9 17	0 29	19 39	1 55	15 43	15 24	14 41	16 44	2 54
F 4	22 24	10 19	5 3	19 37	0 58	24 47	2 50	2 6	1 44	3 2	1 24	14 48	0 46	15 57	0 41	9 17	0 29	19 39	1 55	15 46	15 25	14 40	16 45	2 54
S 5	22 30	14 0	5 1	20 10	0 48	24 38	2 43	2 23	1 44	3 2	1 24	14 48	0 46	15 57	0 41	9 17	0 29	19 39	1 55	15 49	15 26	14 39	16 46	2 55
S 6	22 36	17 1	4 42	20 42	0 37	24 29	2 36	2 40	1 44	3 2	1 24	14 48	0 46	15 57	0 41	9 17	0 29	19 39	1 54	15 51	15 27	14 37	16 47	2 55
M 7	22 42	19 4	4 5	21 12	0 27	24 20	2 29	2 57	1 45	3 2	1 23	14 49	0 46	15 57	0 41	9 17	0 29	19 39	1 54	15 54	15 28	14 36	16 47	2 55
T 8	22 48	19 57	3 12	21 42	0 16	24 11	2 21	3 14	1 45	3 2	1 23	14 49	0 46	15 58	0 41	9 17	0 29	19 38	1 54	15 56	15 29	14 35	16 48	2 55
W 9	22 53	19 31	2 7	22 9	0 5	24 2	2 13	3 31	1 45	3 3	1 23	14 49	0 46	15 58	0 41	9 17	0 29	19 38	1 54	15 58	15 30	14 33	16 49	2 55
T 10	22 57	17 48	0 52	22 35	0n 5	23 53	2 4	3 48	1 45	3 3	1 23	14 50	0 46	15 58	0 41	9 17	0 29	19 38	1 54	15 58	15 31	14 32	16 49	2 55
F 11	23 2	14 56	0s25	22 59	0 16	23 43	1 55	4 5	1 46	3 4	1 22	14 50	0 47	15 59	0 41	9 17	0 29	19 38	1 54	15 58	15 32	14 31	16 50	2 55
S 12	23 5	11 12	1 40	23 21	0 26	23 34	1 45	4 22	1 46	3 4	1 22	14 51	0 47	15 59	0 41	9 17	0 29	19 38	1 54	15 58	15 33	14 30	16 51	2 55
S 13	23 9	6 51	2 48	23 41	0 36	23 24	1 35	4 39	1 46	3 5	1 22	14 51	0 47	15 59	0 41	9 17	0 29	19 38	1 54	15 58	15 34	14 28	16 51	2 56
M14	23 12	2 13	3 46	23 58	0 46	23 15	1 25	4 56	1 46	3 5	1 22	14 52	0 47	16 0	0 41	9 17	0 29	19 38	1 54	15 58	15 35	14 27	16 52	2 56
T 15	23 14	2n28	4 29	24 12	0 55	23 5	1 14	5 12	1 46	3 6	1 21	14 52	0 47	16 0	0 41	9 17	0 29	19 37	1 54	15 59	15 36	14 26	16 53	2 56
W16	23 16	6 57	4 56	24 24	1 4	22 55	1 3	5 29	1 47	3 7	1 21	14 53	0 47	16 0	0 41	9 17	0 29	19 37	1 54	16 0	15 37	14 24	16 53	2 56
T 17	23 18	11 2	5 7	24 33	1 12	22 45	0 52	5 45	1 47	3 8	1 21	14 54	0 48	16 1	0 41	9 17	0 29	19 37	1 54	16 2	15 38	14 23	16 54	2 56
F 18	23 19	14 31	5 2	24 40	1 20	22 36	0 40	6 2	1 47	3 9	1 21	14 54	0 48	16 1	0 41	9 17	0 29	19 37	1 53	16 4	15 39	14 22	16 55	2 56
S 19	23 20	17 13	4 41	24 43	1 27	22 26	0 27	6 18	1 47	3 10	1 20	14 55	0 48	16 1	0 41	9 18	0 29	19 37	1 53	16 6	15 40	14 20	16 55	2 56
S 20	23 21	19 3	4 6	24 44	1 34	22 16	0 15	6 34	1 47	3 11	1 20	14 56	0 48	16 2	0 41	9 18	0 29	19 37	1 53	16 9	15 41	14 19	16 56	2 57
M21	23 21	19 56	3 20	24 42	1 39	22 6	0 2	6 51	1 47	3 12	1 20	14 56	0 48	16 2	0 41	9 18	0 29	19 37	1 53	16 11	15 42	14 18	16 56	2 57
T 22	23 21	19 50	2 25	24 38	1 44	21 55	0s12	7 7	1 47	3 13	1 20	14 57	0 48	16 3	0 41	9 18	0 29	19 36	1 53	16 12	15 43	14 16	16 57	2 57
W23	23 20	18 49	1 24	24 31	1 48	21 45	0 25	7 23	1 47	3 15	1 19	14 58	0 48	16 3	0 41	9 18	0 29	19 36	1 53	16 13	15 44	14 15	16 58	2 57
T 24	23 19	16 59	0 21	24 21	1 52	21 35	0 39	7 39	1 48	3 16	1 19	14 59	0 49	16 4	0 41	9 18	0 29	19 36	1 53	16 14	15 45	14 14	16 58	2 57
F 25	23 17	14 26	0n44	24 9	1 55	21 25	0 53	7 55	1 48	3 17	1 19	15 0	0 49	16 4	0 41	9 19	0 29	19 36	1 53	16 14	15 46	14 12	16 59	2 57
S 26	23 15	11 18	1 46	23 56	1 57	21 14	1 7	8 10	1 48	3 19	1 19	15 0	0 49	16 5	0 41	9 19	0 29	19 36	1 53	16 13	15 46	14 11	16 59	2 58
S 27	23 13	7 43	2 44	23 40	1 58	21 4	1 22	8 26	1 48	3 20	1 19	15 1	0 49	16 5	0 41	9 19	0 29	19 36	1 53	16 13	15 47	14 9	17 0	2 58
M28	23 10	3 48	3 35	23 22	1 58	20 54	1 36	8 42	1 48	3 22	1 18	15 2	0 49	16 6	0 42	9 19	0 29	19 35	1 53	16 12	15 48	14 8	17 0	2 58
T 29	23 7	0s19	4 18	23 2	1 58	20 43	1 50	8 57	1 48	3 24	1 18	15 3	0 49	16 6	0 42	9 20	0 29	19 35	1 53	16 12	15 49	14 7	17 1	2 58
W30	23n 3	4s31	4n50	22n41	1n57	20n33	2s 4	9n12	1s48	3s25	1n18	15s 4	0s49	16s 7	0s42	9s20	0s29	19n35	1s53	16n13	15n50	14n 5	17n 1	2s58

Julian Day Number = 2696043.5, Delta T = 24m58s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'16, Lahiri = 33°13'17

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

JULY 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 26	9♋50'27	6♏ 2	28♋18	13°R27	29♈11	11♎47	21°R26	17°R44	7°R 4	22♋48	15°R11	16♌26	24♌11	29♉22	T 1
F 2	18 41 22	10°47'44	19°13	0♌ 2	12♋50	29°54	11°51	21♒23	17♒42	7♓ 4	22°49	15♌ 7	16°23	24°18	29°25	F 2
S 3	18 45 19	11°45'00	2♐50	1°44	12°12	0♉37	11°56	21°21	17°40	7° 3	22°51	15° 2	16°19	24°25	29°28	S 3
S 4	18 49 15	12°42'15	16°53	3°23	11°34	1°20	12° 0	21°18	17°38	7° 2	22°52	14°57	16°16	24°31	29°31	S 4
M 5	18 53 12	13°39'30	1♑18	5° 0	10°57	2° 3	12° 5	21°15	17°37	7° 1	22°54	14°53	16°13	24°38	29°34	M 5
T 6	18 57 8	14°36'45	16° 0	6°35	10°20	2°46	12°10	21°12	17°35	7° 1	22°55	14°50	16°10	24°45	29°37	T 6
W 7	19 1 5	15°33'59	0♒53	8° 7	9°43	3°29	12°15	21° 9	17°33	7° 0	22°57	14°48	16° 7	24°51	29°41	W 7
T 8	19 5 2	16°31'13	15°47	9°37	9° 8	4°12	12°20	21° 5	17°31	6°59	22°58	14°D47	16° 3	24°58	29°44	T 8
F 9	19 8 58	17°28'26	0♓37	11° 5	8°33	4°55	12°25	21° 2	17°29	6°58	23° 0	14°48	16° 0	25° 5	29°46	F 9
S 10	19 12 55	18°25'40	15°14	12°30	8° 0	5°37	12°31	20°59	17°27	6°57	23° 1	14°49	15°57	25°11	29°49	S 10
S 11	19 16 51	19°22'54	29°36	13°52	7°29	6°20	12°36	20°55	17°25	6°56	23° 3	14°50	15°54	25°18	29°52	S 11
M12	19 20 48	20°20'08	13♈39	15°12	6°59	7° 2	12°42	20°52	17°23	6°55	23° 4	14°51	15°51	25°25	29°55	M12
T 13	19 24 44	21°17'22	27°23	16°30	6°30	7°45	12°48	20°48	17°21	6°54	23° 6	14°R51	15°48	25°31	29°58	T 13
W14	19 28 41	22°14'36	10♉49	17°44	6° 4	8°27	12°54	20°45	17°19	6°53	23° 7	14°50	15°44	25°38	0♊ 1	W14
T 15	19 32 37	23°11'51	23°56	18°57	5°40	9° 9	13° 0	20°41	17°17	6°52	23° 9	14°48	15°41	25°45	0° 3	T 15
F 16	19 36 34	24° 9'06	6♊48	20° 6	5°18	9°51	13° 6	20°37	17°15	6°51	23°10	14°45	15°38	25°51	0° 6	F 16
S 17	19 40 31	25° 6'21	19°25	21°13	4°58	10°33	13°13	20°34	17°12	6°50	23°12	14°43	15°35	25°58	0° 9	S 17
S 18	19 44 27	26° 3'36	1♋49	22°16	4°41	11°15	13°19	20°30	17°10	6°49	23°13	14°40	15°32	26° 4	0°11	S 18
M19	19 48 24	27° 0'51	14° 2	23°17	4°26	11°57	13°26	20°26	17° 8	6°48	23°15	14°37	15°29	26°11	0°14	M19
T 20	19 52 20	27°58'07	26° 6	24°15	4°13	12°39	13°33	20°22	17° 6	6°46	23°16	14°36	15°25	26°18	0°17	T 20
W21	19 56 17	28°55'22	8♌ 2	25°10	4° 3	13°20	13°40	20°18	17° 4	6°45	23°18	14°35	15°22	26°24	0°19	W21
T 22	20 0 13	29°52'38	19°52	26° 1	3°55	14° 2	13°47	20°14	17° 1	6°44	23°20	14°D35	15°19	26°31	0°21	T 22
F 23	20 4 10	0♌49'54	1♍39	26°49	3°49	14°43	13°54	20°10	16°59	6°43	23°21	14°35	15°16	26°38	0°24	F 23
S 24	20 8 6	1°47'09	13°27	27°33	3°46	15°24	14° 1	20° 6	16°57	6°41	23°23	14°36	15°13	26°44	0°26	S 24
S 25	20 12 3	2°44'25	25°17	28°14	3°D45	16° 6	14° 9	20° 2	16°55	6°40	23°24	14°37	15° 9	26°51	0°28	S 25
M26	20 16 0	3°41'41	7♎14	28°51	3°47	16°47	14°16	19°58	16°52	6°39	23°26	14°39	15° 6	26°58	0°31	M26
T 27	20 19 56	4°38'57	19°22	29°23	3°50	17°27	14°24	19°54	16°50	6°38	23°27	14°39	15° 3	27° 4	0°33	T 27
W28	20 23 53	5°36'13	1♏45	29°52	3°56	18° 8	14°32	19°49	16°48	6°36	23°29	14°R40	15° 0	27°11	0°35	W28
T 29	20 27 49	6°33'29	14°28	0♍17	4° 4	18°49	14°40	19°45	16°45	6°35	23°30	14°40	14°57	27°18	0°37	T 29
F 30	20 31 46	7°30'46	27°35	0°37	4°14	19°29	14°48	19°41	16°43	6°34	23°32	14°39	14°54	27°24	0°39	F 30
S 31	20 35 42	8♌28'02	11♐ 7	0♍52	4♋27	20♉10	14♎56	19♒36	16♒41	6♓32	23♋33	14♌39	14♌50	27♌31	0♊41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n59	8s38	5n 8	22n18	1n55	20n23	2s18	9n28	1s48	3s27	1n18	15s 5	0s50	16s 7	0s42	9s20	0s29	19n35	1s53	16n13	15n51	14n 4	17n 2	2s58	T 1
F 2	22 55	12 28	5 11	21 54	1 53	20 13	2 32	9 43	1 48	3 29	1 17	15 6	0 50	16 8	0 42	9 20	0 29	19 35	1 52	16 15	15 52	14 3	17 2	2 59	F 2
S 3	22 50	15 47	4 57	21 29	1 50	20 3	2 46	9 58	1 48	3 31	1 17	15 7	0 50	16 8	0 42	9 21	0 29	19 35	1 52	16 16	15 53	14 1	17 3	2 59	S 3
S 4	22 45	18 18	4 25	21 2	1 46	19 53	2 59	10 13	1 48	3 33	1 17	15 8	0 50	16 9	0 42	9 21	0 29	19 34	1 52	16 17	15 54	14 0	17 3	2 59	S 4
M 5	22 39	19 45	3 36	20 35	1 41	19 43	3 12	10 28	1 48	3 35	1 17	15 9	0 50	16 10	0 42	9 21	0 29	19 34	1 52	16 19	15 55	13 58	17 4	2 59	M 5
T 6	22 33	19 53	2 31	20 7	1 36	19 33	3 25	10 42	1 48	3 37	1 16	15 11	0 50	16 10	0 42	9 22	0 29	19 34	1 52	16 20	15 56	13 57	17 4	2 59	T 6
W 7	22 27	18 39	1 16	19 38	1 31	19 24	3 37	10 57	1 47	3 39	1 16	15 12	0 50	16 11	0 42	9 22	0 29	19 34	1 52	16 20	15 57	13 56	17 5	3 0	W 7
T 8	22 20	16 8	0s 6	19 8	1 24	19 14	3 48	11 11	1 47	3 41	1 16	15 13	0 50	16 11	0 42	9 22	0 29	19 34	1 52	16 20	15 58	13 54	17 5	3 0	T 8
F 9	22 13	12 33	1 26	18 38	1 17	19 6	3 59	11 26	1 47	3 44	1 16	15 14	0 51	16 12	0 42	9 23	0 29	19 33	1 52	16 20	15 59	13 53	17 6	3 0	F 9
S 10	22 5	8 15	2 40	18 7	1 10	18 57	4 10	11 40	1 47	3 46	1 15	15 15	0 51	16 13	0 42	9 23	0 29	19 33	1 52	16 20	16 0	13 51	17 6	3 0	S 10
S 11	21 57	3 33	3 42	17 36	1 2	18 49	4 20	11 54	1 47	3 48	1 15	15 16	0 51	16 13	0 42	9 23	0 29	19 33	1 52	16 19	16 1	13 50	17 6	3 0	S 11
M12	21 49	1n13	4 30	17 4	0 54	18 41	4 29	12 8	1 47	3 51	1 15	15 18	0 51	16 14	0 42	9 24	0 29	19 33	1 52	16 19	16 2	13 49	17 7	3 1	M12
T 13	21 40	5 49	5 1	16 33	0 45	18 34	4 38	12 22	1 47	3 53	1 15	15 19	0 51	16 15	0 42	9 24	0 30	19 33	1 52	16 19	16 3	13 47	17 7	3 1	T 13
W14	21 31	10 2	5 14	16 1	0 35	18 27	4 46	12 35	1 46	3 56	1 15	15 20	0 51	16 15	0 42	9 25	0 30	19 32	1 52	16 19	16 4	13 46	17 8	3 1	W14
T 15	21 22	13 39	5 11	15 29	0 25	18 20	4 54	12 49	1 46	3 58	1 14	15 21	0 51	16 16	0 42	9 25	0 30	19 32	1 52	16 20	16 4	13 44	17 8	3 1	T 15
F 16	21 12	16 34	4 52	14 58	0 15	18 14	5 1	13 2	1 46	4 1	1 14	15 23	0 52	16 17	0 42	9 25	0 30	19 32	1 52	16 21	16 5	13 43	17 8	3 1	F 16
S 17	21 2	18 37	4 19	14 26	0 4	18 9	5 7	13 15	1 46	4 4	1 14	15 24	0 52	16 17	0 42	9 26	0 30	19 32	1 52	16 22	16 6	13 42	17 9	3 2	S 17
S 18	20 51	19 45	3 35	13 55	0s 7	18 4	5 13	13 29	1 46	4 6	1 14	15 25	0 52	16 18	0 42	9 26	0 30	19 32	1 52	16 22	16 7	13 40	17 9	3 2	S 18
M19	20 41	19 57	2 41	13 25	0 19	17 59	5 18	13 42	1 45	4 9	1 14	15 27	0 52	16 19	0 42	9 27	0 30	19 31	1 51	16 23	16 8	13 39	17 9	3 2	M19
T 20	20 29	19 12	1 41	12 54	0 31	17 55	5 22	13 54	1 45	4 12	1 13	15 28	0 52	16 19	0 42	9 27	0 30	19 31	1 51	16 24	16 9	13 37	17 10	3 2	T 20
W21	20 18	17 37	0 36	12 25	0 43	17 51	5 26	14 7	1 45	4 15	1 13	15 29	0 52	16 20	0 42	9 28	0 30	19 31	1 51	16 24	16 10	13 36	17 10	3 3	W21
T 22	20 6	15 16	0n29	11 56	0 56	17 48	5 30	14 20	1 45	4 18	1 13	15 31	0 52	16 21	0 42	9 28	0 30	19 31	1 51	16 24	16 11	13 34	17 10	3 3	T 22
F 23	19 54	12 18	1 33	11 27	1 9	17 45	5 33	14 32	1 44	4 21	1 13	15 32	0 52	16 21	0 42	9 29	0 30	19 31	1 51	16 24	16 12	13 33	17 10	3 3	F 23
S 24	19 41	8 51	2 33	11 0	1 22	17 43	5 35	14 44	1 44	4 24	1 13	15 34	0 52	16 22	0 42	9 29	0 30	19 30	1 51	16 23	16 13	13 31	17 11	3 3	S 24
S 25	19 28	5 2	3 27	10 33	1 35	17 41	5 37	14 56	1 44	4 27	1 12	15 35	0 53	16 23	0 42	9 30	0 30	19 30	1 51	16 23	16 14	13 30	17 11	3 3	S 25
M26	19 15	1 1	4 13	10 8	1 49	17 39	5 38	15 8	1 43	4 30	1 12	15 36	0 53	16 23	0 42	9 30	0 30	19 30	1 51	16 23	16 15	13 29	17 11	3 4	M26
T 27	19 2	3s 7	4 47	9 44	2 3	17 38	5 39	15 20	1 43	4 33	1 12	15 38	0 53	16 24	0 42	9 31	0 30	19 30	1 51	16 23	16 16	13 27	17 11	3 4	T 27
W28	18 48	7 11	5 10	9 21	2 16	17 38	5 40	15 32	1 42	4 36	1 12	15 39	0 53	16 25	0 42	9 31	0 30	19 30	1 51	16 22	16 17	13 26	17 12	3 4	W28
T 29	18 34	11 3	5 18	8 59	2 30	17 37	5 40	15 43	1 42	4 40	1 12	15 41	0 53	16 26	0 42	9 32	0 30	19 29	1 51	16 23	16 18	13 24	17 12	3 4	T 29
F 30	18 19	14 31	5 10	8 39	2 44	17 37	5 40	15 54	1 42	4 43	1 11	15 42	0 53	16 26	0 42	9 32	0 30	19 29	1 51	16 23	16 18	13 23	17 12	3 5	F 30
S 31	18n 5	17s20	4n45	8n21	2s58	17n37	5s40	16n 6	1s41	4s46	1n11	15s44	0s53	16s27	0s42	9s33	0s30	19n29	1s51	16n23	16n19	13n21	17n12	3s 5	S 31

Julian Day Number = 2696073.5, Delta T = 24m59s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'21, Lahiri = 33°13'21

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2669
geocentric

AUGUST 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 39	9♌25'19	25♐ 6	1♍ 3	4♋41	20♉50	15♎ 5	19°R32	16°R38	6°R31	23♋35	14°R38	14♌47	27♌38	0♊43	S 1
M 2	20 43 35	10°22'36	9♑31	1° 9	4°57	21°30	15°13	19♒28	16♒36	6♓29	23°36	14♌37	14°44	27°44	0°45	M 2
T 3	20 47 32	11°19'54	24°18	1°R10	5°15	22°10	15°22	19°23	16°33	6°28	23°38	14°37	14°41	27°51	0°47	T 3
W 4	20 51 29	12°17'12	9♒21	1° 6	5°35	22°50	15°30	19°19	16°31	6°26	23°39	14°D37	14°38	27°57	0°49	W 4
T 5	20 55 25	13°14'30	24°30	0°57	5°57	23°30	15°39	19°15	16°29	6°25	23°40	14°37	14°35	28° 4	0°51	T 5
F 6	20 59 22	14°11'49	9♓38	0°43	6°20	24° 9	15°48	19°10	16°26	6°24	23°42	14°R37	14°31	28°11	0°52	F 6
S 7	21 3 18	15° 9'09	24°34	0°24	6°45	24°49	15°57	19° 6	16°24	6°22	23°43	14°37	14°28	28°17	0°54	S 7
S 8	21 7 15	16° 6'30	9♈13	0° 0	7°12	25°28	16° 6	19° 1	16°21	6°21	23°45	14°37	14°25	28°24	0°56	S 8
M 9	21 11 11	17° 3'51	23°28	29♌32	7°40	26° 7	16°15	18°57	16°19	6°19	23°46	14°37	14°22	28°31	0°57	M 9
T 10	21 15 8	18° 1'14	7♉19	28°59	8°10	26°46	16°24	18°52	16°17	6°18	23°48	14°37	14°19	28°37	0°59	T 10
W11	21 19 4	18°58'38	20°45	28°23	8°41	27°25	16°34	18°48	16°14	6°16	23°49	14°D37	14°15	28°44	1° 0	W11
T 12	21 23 1	19°56'03	3♊47	27°43	9°14	28° 4	16°43	18°43	16°12	6°14	23°50	14°37	14°12	28°51	1° 1	T 12
F 13	21 26 58	20°53'29	16°30	27° 1	9°48	28°43	16°53	18°39	16° 9	6°13	23°52	14°37	14° 9	28°57	1° 3	F 13
S 14	21 30 54	21°50'56	28°55	26°16	10°23	29°21	17° 2	18°34	16° 7	6°11	23°53	14°38	14° 6	29° 4	1° 4	S 14
S 15	21 34 51	22°48'24	11♋ 7	25°30	10°59	29°59	17°12	18°30	16° 5	6°10	23°55	14°39	14° 3	29°11	1° 5	S 15
M16	21 38 47	23°45'54	23° 8	24°44	11°37	0♊37	17°22	18°26	16° 2	6° 8	23°56	14°39	14° 0	29°17	1° 6	M16
T 17	21 42 44	24°43'24	5♌ 2	23°58	12°16	1°15	17°32	18°21	16° 0	6° 7	23°57	14°40	13°56	29°24	1° 8	T 17
W18	21 46 40	25°40'56	16°52	23°12	12°56	1°53	17°42	18°17	15°58	6° 5	23°59	14°R40	13°53	29°31	1° 9	W18
T 19	21 50 37	26°38'28	28°39	22°29	13°36	2°30	17°52	18°12	15°55	6° 3	24° 0	14°40	13°50	29°37	1°10	T 19
F 20	21 54 33	27°36'02	10♍27	21°49	14°18	3° 8	18° 2	18° 8	15°53	6° 2	24° 1	14°39	13°47	29°44	1°11	F 20
S 21	21 58 30	28°33'36	22°17	21°12	15° 1	3°45	18°12	18° 4	15°50	6° 0	24° 3	14°37	13°44	29°50	1°11	S 21
S 22	22 2 27	29°31'12	4♎11	20°40	15°45	4°22	18°23	17°59	15°48	5°58	24° 4	14°35	13°41	29°57	1°12	S 22
M23	22 6 23	0♍28'48	16°13	20°13	16°30	4°59	18°33	17°55	15°46	5°57	24° 5	14°33	13°37	0♍ 4	1°13	M23
T 24	22 10 20	1°26'25	28°25	19°51	17°16	5°35	18°44	17°51	15°44	5°55	24° 6	14°30	13°34	0°10	1°14	T 24
W25	22 14 16	2°24'04	10♏51	19°36	18° 2	6°11	18°54	17°46	15°41	5°54	24° 8	14°29	13°31	0°17	1°14	W25
T 26	22 18 13	3°21'43	23°32	19°27	18°49	6°48	19° 5	17°42	15°39	5°52	24° 9	14°27	13°28	0°24	1°15	T 26
F 27	22 22 9	4°19'23	6♐34	19°D26	19°37	7°23	19°16	17°38	15°37	5°50	24°10	14°D27	13°25	0°30	1°16	F 27
S 28	22 26 6	5°17'04	19°59	19°31	20°26	7°59	19°27	17°34	15°35	5°49	24°11	14°28	13°21	0°37	1°16	S 28
S 29	22 30 2	6°14'47	3♑48	19°44	21°16	8°35	19°38	17°30	15°32	5°47	24°13	14°29	13°18	0°44	1°16	S 29
M30	22 33 59	7°12'30	18° 3	20° 5	22° 6	9°10	19°49	17°26	15°30	5°45	24°14	14°30	13°15	0°50	1°17	M30
T 31	22 37 56	8♍10'14	2♒41	20♌33	22♋57	9♊45	20♎ 0	17♒22	15♒28	5♓44	24♋15	14♌31	13♌12	0♍57	1♊17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n50	19s14	4n 2	8n 5	3s11	17n37	5s39	16n17	1s41	4s50	1n11	15s45	0s53	16s28	0s42	9s33	0s30	19n29	1s51	16n23	16n20	13n20	17n12	3s 5
M 2	17 34	19 58	3 3	7 50	3 25	17 38	5 38	16 27	1 40	4 53	1 11	15 46	0 53	16 29	0 42	9 34	0 30	19 29	1 51	16 23	16 21	13 18	17 12	3 5
T 3	17 19	19 22	1 51	7 38	3 37	17 39	5 36	16 38	1 40	4 56	1 11	15 48	0 54	16 29	0 42	9 34	0 30	19 28	1 51	16 23	16 22	13 17	17 13	3 6
W 4	17 3	17 23	0 29	7 28	3 50	17 40	5 34	16 49	1 39	5 0	1 10	15 49	0 54	16 30	0 42	9 35	0 30	19 28	1 51	16 23	16 23	13 15	17 13	3 6
T 5	16 47	14 10	0s55	7 20	4 2	17 41	5 32	16 59	1 39	5 3	1 10	15 51	0 54	16 31	0 42	9 35	0 30	19 28	1 51	16 23	16 24	13 14	17 13	3 6
F 6	16 31	10 1	2 15	7 14	4 13	17 42	5 30	17 9	1 38	5 7	1 10	15 52	0 54	16 31	0 42	9 36	0 30	19 28	1 51	16 23	16 25	13 12	17 13	3 6
S 7	16 14	5 17	3 24	7 11	4 23	17 44	5 28	17 19	1 38	5 11	1 10	15 54	0 54	16 32	0 42	9 36	0 30	19 28	1 51	16 23	16 26	13 11	17 13	3 7
S 8	15 57	0 20	4 19	7 11	4 32	17 45	5 25	17 29	1 37	5 14	1 10	15 55	0 54	16 33	0 42	9 37	0 30	19 27	1 51	16 23	16 27	13 9	17 13	3 7
M 9	15 40	4n29	4 57	7 13	4 40	17 46	5 22	17 39	1 37	5 18	1 10	15 57	0 54	16 34	0 42	9 38	0 30	19 27	1 50	16 23	16 28	13 8	17 13	3 7
T 10	15 22	8 56	5 15	7 17	4 47	17 48	5 19	17 48	1 36	5 21	1 9	15 58	0 54	16 34	0 42	9 38	0 30	19 27	1 50	16 23	16 29	13 6	17 13	3 7
W11	15 5	12 47	5 16	7 25	4 53	17 49	5 15	17 58	1 36	5 25	1 9	16 0	0 54	16 35	0 42	9 39	0 30	19 27	1 50	16 23	16 29	13 5	17 13	3 8
T 12	14 47	15 55	5 0	7 34	4 56	17 51	5 12	18 7	1 35	5 29	1 9	16 1	0 54	16 36	0 42	9 39	0 30	19 27	1 50	16 23	16 30	13 3	17 13	3 8
F 13	14 29	18 11	4 30	7 46	4 59	17 52	5 8	18 16	1 34	5 33	1 9	16 3	0 54	16 36	0 42	9 40	0 30	19 26	1 50	16 23	16 31	13 2	17 13	3 8
S 14	14 10	19 33	3 48	8 1	4 59	17 53	5 4	18 25	1 34	5 37	1 9	16 4	0 54	16 37	0 42	9 40	0 30	19 26	1 50	16 23	16 32	13 0	17 13	3 8
S 15	13 52	19 58	2 56	8 17	4 58	17 54	5 0	18 33	1 33	5 40	1 9	16 5	0 55	16 38	0 42	9 41	0 30	19 26	1 50	16 23	16 33	12 59	17 13	3 9
M16	13 33	19 27	1 57	8 35	4 55	17 55	4 56	18 42	1 32	5 44	1 8	16 7	0 55	16 39	0 42	9 42	0 30	19 26	1 50	16 23	16 34	12 57	17 13	3 9
T 17	13 14	18 5	0 53	8 55	4 50	17 56	4 52	18 50	1 32	5 48	1 8	16 8	0 55	16 39	0 42	9 42	0 30	19 26	1 50	16 22	16 35	12 56	17 13	3 9
W18	12 55	15 55	0n12	9 16	4 43	17 57	4 48	18 58	1 31	5 52	1 8	16 10	0 55	16 40	0 42	9 43	0 30	19 25	1 50	16 22	16 36	12 54	17 13	3 9
T 19	12 35	13 6	1 17	9 38	4 35	17 58	4 43	19 6	1 30	5 56	1 8	16 11	0 55	16 41	0 42	9 43	0 30	19 25	1 50	16 22	16 37	12 53	17 13	3 10
F 20	12 16	9 45	2 18	10 0	4 25	17 58	4 39	19 14	1 30	6 0	1 8	16 13	0 55	16 41	0 42	9 44	0 30	19 25	1 50	16 23	16 38	12 51	17 13	3 10
S 21	11 56	6 1	3 14	10 23	4 13	17 58	4 34	19 22	1 29	6 4	1 8	16 14	0 55	16 42	0 42	9 45	0 30	19 25	1 50	16 23	16 39	12 50	17 13	3 10
S 22	11 36	2 2	4 1	10 45	4 0	17 58	4 29	19 30	1 28	6 8	1 7	16 15	0 55	16 43	0 42	9 45	0 30	19 25	1 50	16 24	16 40	12 48	17 13	3 11
M23	11 16	2s 4	4 38	11 7	3 46	17 58	4 24	19 37	1 27	6 12	1 7	16 17	0 55	16 43	0 42	9 46	0 30	19 25	1 50	16 25	16 40	12 47	17 13	3 11
T 24	10 55	6 8	5 4	11 29	3 30	17 57	4 19	19 44	1 26	6 16	1 7	16 18	0 55	16 44	0 42	9 47	0 30	19 24	1 50	16 25	16 41	12 45	17 13	3 11
W25	10 35	10 1	5 15	11 49	3 14	17 56	4 14	19 51	1 26	6 21	1 7	16 20	0 55	16 45	0 42	9 47	0 30	19 24	1 50	16 26	16 42	12 43	17 13	3 11
T 26	10 14	13 33	5 12	12 7	2 57	17 55	4 9	19 58	1 25	6 25	1 7	16 21	0 55	16 45	0 42	9 48	0 30	19 24	1 50	16 26	16 43	12 42	17 12	3 12
F 27	9 53	16 31	4 53	12 24	2 40	17 54	4 4	20 5	1 24	6 29	1 7	16 22	0 55	16 46	0 42	9 48	0 30	19 24	1 50	16 26	16 44	12 40	17 12	3 12
S 28	9 32	18 42	4 17	12 39	2 22	17 52	3 59	20 11	1 23	6 33	1 7	16 23	0 55	16 47	0 42	9 49	0 30	19 24	1 50	16 26	16 45	12 39	17 12	3 12
S 29	9 11	19 52	3 26	12 52	2 4	17 50	3 54	20 18	1 22	6 37	1 7	16 25	0 55	16 47	0 42	9 50	0 30	19 23	1 50	16 26	16 46	12 37	17 12	3 12
M30	8 50	19 49	2 21	13 3	1 47	17 47	3 48	20 24	1 21	6 42	1 6	16 26	0 55	16 48	0 42	9 50	0 30	19 23	1 50	16 25	16 47	12 36	17 12	3 13
T 31	8n29	18s26	1n 5	13n11	1s29	17n44	3s43	20n30	1s20	6s46	1n 6	16s27	0s56	16s49	0s42	9s51	0s30	19n23	1s50	16n25	16n48	12n34	17n11	3s13

Julian Day Number = 2696104.5, Delta T = 24m59s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'25, Lahiri = 33°13'25

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

SEPTEMBER 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 52	9♍ 8'00	17♒38	21♌ 9	23♋49	10♊20	20♎11	17°R18	15°R26	5°R42	24♋16	14°R32	13♌ 9	1♍ 4	1♊17	W 1
T 2	22 45 49	10° 5'46	2♓48	21°52	24°41	10°54	20°22	17♒14	15♒24	5♓40	24°17	14♌31	13° 6	1°10	1°18	T 2
F 3	22 49 45	11° 3'34	18° 0	22°42	25°34	11°29	20°33	17°10	15°22	5°39	24°18	14°29	13° 2	1°17	1°18	F 3
S 4	22 53 42	12° 1'24	3♈ 7	23°39	26°27	12° 3	20°44	17° 6	15°20	5°37	24°19	14°25	12°59	1°24	1°18	S 4
S 5	22 57 38	12°59'15	17°57	24°43	27°21	12°37	20°56	17° 2	15°18	5°36	24°20	14°22	12°56	1°30	1°R18	S 5
M 6	23 1 35	13°57'07	2♉25	25°53	28°16	13°11	21° 7	16°58	15°16	5°34	24°22	14°18	12°53	1°37	1°18	M 6
T 7	23 5 31	14°55'01	16°25	27°10	29°11	13°44	21°19	16°55	15°14	5°32	24°23	14°14	12°50	1°44	1°18	T 7
W 8	23 9 28	15°52'58	29°57	28°32	0♌ 7	14°17	21°30	16°51	15°12	5°31	24°24	14°12	12°46	1°50	1°18	W 8
T 9	23 13 24	16°50'55	13♊ 2	29°59	1° 3	14°50	21°42	16°48	15°10	5°29	24°25	14°D11	12°43	1°57	1°17	T 9
F 10	23 17 21	17°48'55	25°43	1♍32	2° 0	15°23	21°54	16°44	15° 8	5°28	24°26	14°11	12°40	2° 4	1°17	F 10
S 11	23 21 18	18°46'57	8♋ 4	3° 8	2°57	15°55	22° 5	16°41	15° 6	5°26	24°27	14°12	12°37	2°10	1°17	S 11
S 12	23 25 14	19°45'00	20° 9	4°49	3°55	16°27	22°17	16°37	15° 4	5°24	24°28	14°14	12°34	2°17	1°16	S 12
M13	23 29 11	20°43'06	2♌ 5	6°33	4°53	16°59	22°29	16°34	15° 2	5°23	24°29	14°15	12°31	2°23	1°16	M13
T 14	23 33 7	21°41'13	13°54	8°19	5°52	17°30	22°41	16°31	15° 0	5°21	24°30	14°R16	12°27	2°30	1°15	T 14
W15	23 37 4	22°39'22	25°40	10° 8	6°51	18° 1	22°53	16°28	14°59	5°20	24°30	14°15	12°24	2°37	1°15	W15
T 16	23 41 0	23°37'32	7♍28	11°59	7°50	18°32	23° 5	16°24	14°57	5°18	24°31	14°13	12°21	2°43	1°14	T 16
F 17	23 44 57	24°35'45	19°19	13°51	8°50	19° 2	23°17	16°21	14°55	5°17	24°32	14° 8	12°18	2°50	1°13	F 17
S 18	23 48 53	25°33'59	1♎15	15°45	9°50	19°33	23°29	16°18	14°54	5°15	24°33	14° 2	12°15	2°57	1°13	S 18
S 19	23 52 50	26°32'15	13°19	17°39	10°51	20° 2	23°41	16°16	14°52	5°14	24°34	13°54	12°12	3° 3	1°12	S 19
M20	23 56 47	27°30'32	25°32	19°34	11°52	20°32	23°53	16°13	14°50	5°12	24°35	13°46	12° 8	3°10	1°11	M20
T 21	0 0 43	28°28'51	7♏54	21°29	12°53	21° 1	24° 6	16°10	14°49	5°11	24°35	13°38	12° 5	3°17	1°10	T 21
W22	0 4 40	29°27'12	20°28	23°24	13°54	21°30	24°18	16° 7	14°47	5° 9	24°36	13°32	12° 2	3°23	1° 9	W22
T 23	0 8 36	0♎25'34	3♐16	25°19	14°56	21°58	24°30	16° 5	14°46	5° 8	24°37	13°27	11°59	3°30	1° 8	T 23
F 24	0 12 33	1°23'58	16°19	27°13	15°59	22°26	24°43	16° 2	14°45	5° 6	24°38	13°23	11°56	3°37	1° 7	F 24
S 25	0 16 29	2°22'24	29°39	29° 7	17° 1	22°54	24°55	16° 0	14°43	5° 5	24°38	13°D22	11°52	3°43	1° 6	S 25
S 26	0 20 26	3°20'51	13♑19	1♎ 0	18° 4	23°21	25° 8	15°58	14°42	5° 3	24°39	13°23	11°49	3°50	1° 5	S 26
M27	0 24 22	4°19'19	27°20	2°52	19° 7	23°48	25°20	15°55	14°41	5° 2	24°40	13°24	11°46	3°57	1° 3	M27
T 28	0 28 19	5°17'49	11♒41	4°43	20°11	24°15	25°33	15°53	14°39	5° 1	24°40	13°R24	11°43	4° 3	1° 2	T 28
W29	0 32 16	6°16'21	26°22	6°34	21°15	24°41	25°45	15°51	14°38	4°59	24°41	13°24	11°40	4°10	1° 1	W29
T 30	0 36 12	7♎14'54	11♓17	8♎24	22♌19	25♊ 7	25♎58	15♒49	14♒37	4♓58	24♋42	13♌21	11♌37	4♍17	0♊59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 7	15s46	0s17	13n16	1s11	17n41	3s38	20n36	1s19	6s50	1n 6	16s29	0s56	16s49	0s42	9s51	0s30	19n23	1s50	16n25	16n49	12n32	17n11	3s13
T 2	7 45	11 59	1 39	13 19	0 54	17 38	3 32	20 42	1 18	6 54	1 6	16 30	0 56	16 50	0 42	9 52	0 30	19 23	1 50	16 25	16 49	12 31	17 11	3 13
F 3	7 23	7 24	2 54	13 18	0 38	17 34	3 27	20 48	1 18	6 59	1 6	16 31	0 56	16 50	0 42	9 53	0 30	19 23	1 50	16 26	16 50	12 29	17 11	3 14
S 4	7 2	2 23	3 56	13 14	0 22	17 29	3 21	20 53	1 17	7 3	1 6	16 32	0 56	16 51	0 42	9 53	0 30	19 22	1 50	16 27	16 51	12 28	17 11	3 14
S 5	6 40	2n41	4 41	13 8	0 7	17 25	3 16	20 59	1 15	7 7	1 6	16 33	0 56	16 52	0 42	9 54	0 30	19 22	1 50	16 28	16 52	12 26	17 10	3 14
M 6	6 17	7 27	5 7	12 58	0n 8	17 20	3 10	21 4	1 14	7 12	1 6	16 35	0 56	16 52	0 42	9 54	0 30	19 22	1 50	16 29	16 53	12 25	17 10	3 15
T 7	5 55	11 41	5 13	12 44	0 21	17 14	3 5	21 9	1 13	7 16	1 5	16 36	0 56	16 53	0 42	9 55	0 30	19 22	1 50	16 30	16 54	12 23	17 10	3 15
W 8	5 33	15 9	5 2	12 28	0 34	17 8	2 59	21 14	1 12	7 21	1 5	16 37	0 56	16 53	0 42	9 56	0 30	19 22	1 50	16 31	16 55	12 21	17 9	3 15
T 9	5 10	17 44	4 35	12 8	0 45	17 2	2 53	21 19	1 11	7 25	1 5	16 38	0 56	16 54	0 42	9 56	0 30	19 22	1 50	16 31	16 56	12 20	17 9	3 15
F 10	4 48	19 22	3 55	11 46	0 56	16 55	2 48	21 23	1 10	7 30	1 5	16 39	0 56	16 54	0 42	9 57	0 30	19 21	1 49	16 31	16 57	12 18	17 9	3 16
S 11	4 25	20 2	3 5	11 20	1 6	16 48	2 42	21 28	1 9	7 34	1 5	16 40	0 56	16 55	0 42	9 57	0 30	19 21	1 49	16 31	16 58	12 17	17 8	3 16
S 12	4 3	19 44	2 8	10 52	1 14	16 40	2 37	21 32	1 8	7 38	1 5	16 41	0 56	16 56	0 42	9 58	0 30	19 21	1 49	16 30	16 58	12 15	17 8	3 16
M13	3 40	18 33	1 6	10 21	1 22	16 32	2 31	21 37	1 7	7 43	1 5	16 42	0 56	16 56	0 42	9 59	0 30	19 21	1 49	16 30	16 59	12 13	17 8	3 16
T 14	3 17	16 34	0 2	9 47	1 29	16 23	2 25	21 41	1 5	7 47	1 5	16 43	0 56	16 57	0 42	9 59	0 30	19 21	1 49	16 29	17 0	12 12	17 7	3 17
W15	2 54	13 53	1n 2	9 12	1 34	16 14	2 20	21 45	1 4	7 52	1 5	16 44	0 56	16 57	0 42	10 0	0 30	19 21	1 49	16 30	17 1	12 10	17 7	3 17
T 16	2 31	10 38	2 3	8 34	1 39	16 5	2 14	21 49	1 3	7 56	1 5	16 45	0 56	16 58	0 42	10 0	0 30	19 21	1 49	16 30	17 2	12 8	17 7	3 17
F 17	2 8	6 58	2 59	7 54	1 42	15 55	2 9	21 53	1 2	8 1	1 4	16 46	0 56	16 58	0 42	10 1	0 30	19 20	1 49	16 32	17 3	12 7	17 6	3 18
S 18	1 45	2 59	3 47	7 13	1 45	15 44	2 3	21 56	1 0	8 5	1 4	16 47	0 56	16 58	0 42	10 1	0 30	19 20	1 49	16 33	17 4	12 5	17 6	3 18
S 19	1 22	1s 9	4 26	6 30	1 47	15 34	1 58	22 0	0 59	8 10	1 4	16 48	0 56	16 59	0 42	10 2	0 30	19 20	1 49	16 36	17 5	12 4	17 5	3 18
M20	0 59	5 17	4 53	5 46	1 48	15 22	1 52	22 3	0 58	8 15	1 4	16 49	0 56	16 59	0 42	10 3	0 30	19 20	1 49	16 38	17 6	12 2	17 5	3 18
T 21	0 36	9 15	5 7	5 1	1 48	15 11	1 47	22 7	0 56	8 19	1 4	16 49	0 56	17 0	0 42	10 3	0 30	19 20	1 49	16 40	17 6	12 0	17 5	3 19
W22	0 13	12 53	5 6	4 15	1 47	14 59	1 41	22 10	0 55	8 24	1 4	16 50	0 56	17 0	0 42	10 4	0 30	19 20	1 49	16 42	17 7	11 59	17 4	3 19
T 23	0s10	15 59	4 50	3 29	1 46	14 46	1 36	22 13	0 54	8 28	1 4	16 51	0 56	17 1	0 42	10 4	0 30	19 20	1 49	16 44	17 8	11 57	17 4	3 19
F 24	0 33	18 21	4 19	2 42	1 45	14 33	1 30	22 16	0 52	8 33	1 4	16 52	0 56	17 1	0 42	10 5	0 30	19 20	1 49	16 44	17 9	11 55	17 3	3 19
S 25	0 56	19 47	3 34	1 55	1 42	14 20	1 25	22 19	0 51	8 37	1 4	16 52	0 56	17 1	0 42	10 5	0 30	19 20	1 49	16 45	17 10	11 54	17 3	3 20
S 26	1 20	20 7	2 35	1 8	1 39	14 6	1 20	22 22	0 49	8 42	1 4	16 53	0 56	17 2	0 42	10 6	0 30	19 19	1 49	16 45	17 11	11 52	17 2	3 20
M27	1 43	19 13	1 26	0 20	1 36	13 51	1 14	22 25	0 48	8 47	1 4	16 54	0 56	17 2	0 42	10 6	0 30	19 19	1 49	16 44	17 12	11 50	17 2	3 20
T 28	2 6	17 4	0 9	0s28	1 32	13 37	1 9	22 27	0 46	8 51	1 4	16 54	0 56	17 2	0 42	10 7	0 30	19 19	1 49	16 44	17 13	11 49	17 1	3 20
W29	2 29	13 46	1s 9	1 15	1 28	13 21	1 4	22 30	0 45	8 56	1 3	16 55	0 56	17 3	0 42	10 7	0 30	19 19	1 49	16 44	17 13	11 47	17 1	3 21
T 30	2s52	9s32	2s24	2s 3	1n23	13n 6	0s59	22n33	0s43	9s 0	1n 3	16s56	0s56	17s 3	0s42	10s 8	0s30	19n19	1s49	16n45	17n14	11n45	17n 0	3s21

Julian Day Number = 2696135.5, Delta T = 24m59s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'29, Lahiri = 33°13'30

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

OCTOBER 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 9	8♎13'29	26♓19	10♎12	23♌23	25♊32	26♎10	15°R48	14°R36	4°R57	24♋42	13°R16	11♌33	4♍23	0°R58	F 1
S 2	0 44 5	9°12'06	11♈20	12° 0	24°28	25°57	26°23	15♒46	14♒35	4♓55	24°43	13♌ 9	11°30	4°30	0♊56	S 2
S 3	0 48 2	10°10'45	26°10	13°47	25°32	26°22	26°36	15°44	14°34	4°54	24°43	13° 0	11°27	4°37	0°55	S 3
M 4	0 51 58	11° 9'26	10♉41	15°33	26°38	26°46	26°48	15°42	14°33	4°53	24°44	12°51	11°24	4°43	0°53	M 4
T 5	0 55 55	12° 8'09	24°46	17°18	27°43	27° 9	27° 1	15°41	14°32	4°52	24°44	12°42	11°21	4°50	0°51	T 5
W 6	0 59 51	13° 6'54	8♊24	19° 2	28°49	27°32	27°14	15°40	14°31	4°50	24°45	12°36	11°17	4°57	0°50	W 6
T 7	1 3 48	14° 5'41	21°33	20°44	29°54	27°55	27°27	15°38	14°30	4°49	24°45	12°31	11°14	5° 3	0°48	T 7
F 8	1 7 45	15° 4'31	4♋17	22°26	1♍ 1	28°17	27°39	15°37	14°29	4°48	24°46	12°29	11°11	5°10	0°46	F 8
S 9	1 11 41	16° 3'22	16°38	24° 8	2° 7	28°39	27°52	15°36	14°28	4°47	24°46	12°D28	11° 8	5°16	0°44	S 9
S 10	1 15 38	17° 2'16	28°44	25°48	3°13	29° 0	28° 5	15°35	14°28	4°46	24°46	12°28	11° 5	5°23	0°42	S 10
M11	1 19 34	18° 1'13	10♌37	27°27	4°20	29°20	28°18	15°34	14°27	4°45	24°47	12°R29	11° 2	5°30	0°40	M11
T 12	1 23 31	19° 0'11	22°25	29° 6	5°27	29°40	28°31	15°33	14°26	4°44	24°47	12°28	10°58	5°36	0°38	T 12
W13	1 27 27	19°59'12	4♍12	0♏43	6°34	29°59	28°44	15°32	14°26	4°43	24°47	12°26	10°55	5°43	0°36	W13
T 14	1 31 24	20°58'14	16° 2	2°20	7°42	0♋19	28°57	15°32	14°25	4°42	24°48	12°21	10°52	5°50	0°34	T 14
F 15	1 35 20	21°57'19	27°59	3°56	8°49	0°37	29° 9	15°31	14°25	4°41	24°48	12°13	10°49	5°56	0°32	F 15
S 16	1 39 17	22°56'26	10♎ 5	5°31	9°57	0°55	29°22	15°31	14°25	4°40	24°48	12° 3	10°46	6° 3	0°30	S 16
S 17	1 43 13	23°55'35	22°21	7° 5	11° 5	1°12	29°35	15°30	14°24	4°39	24°48	11°51	10°43	6°10	0°27	S 17
M18	1 47 10	24°54'47	4♏48	8°39	12°13	1°29	29°48	15°30	14°24	4°38	24°49	11°38	10°39	6°16	0°25	M18
T 19	1 51 7	25°54'00	17°28	10°12	13°22	1°45	0♏ 1	15°30	14°24	4°37	24°49	11°25	10°36	6°23	0°23	T 19
W20	1 55 3	26°53'15	0♐19	11°44	14°30	2° 0	0°14	15°D30	14°23	4°36	24°49	11°14	10°33	6°30	0°21	W20
T 21	1 59 0	27°52'32	13°21	13°15	15°39	2°15	0°27	15°30	14°23	4°35	24°49	11° 5	10°30	6°36	0°18	T 21
F 22	2 2 56	28°51'51	26°35	14°46	16°48	2°29	0°40	15°30	14°23	4°34	24°49	10°59	10°27	6°43	0°16	F 22
S 23	2 6 53	29°51'11	10♑ 1	16°15	17°57	2°42	0°53	15°31	14°23	4°34	24°49	10°55	10°23	6°50	0°13	S 23
S 24	2 10 49	0♏50'33	23°39	17°44	19° 6	2°55	1° 6	15°31	14°D23	4°33	24°49	10°54	10°20	6°56	0°11	S 24
M25	2 14 46	1°49'57	7♒32	19°13	20°15	3° 7	1°19	15°31	14°23	4°32	24°R49	10°54	10°17	7° 3	0° 8	M25
T 26	2 18 42	2°49'23	21°39	20°40	21°25	3°18	1°32	15°32	14°23	4°32	24°49	10°54	10°14	7°10	0° 6	T 26
W27	2 22 39	3°48'50	6♓ 0	22° 7	22°34	3°28	1°45	15°33	14°23	4°31	24°49	10°52	10°11	7°16	0° 3	W27
T 28	2 26 36	4°48'19	20°33	23°33	23°44	3°38	1°58	15°33	14°23	4°30	24°49	10°48	10° 8	7°23	0° 0	T 28
F 29	2 30 32	5°47'50	5♈12	24°58	24°54	3°47	2°11	15°34	14°24	4°30	24°49	10°41	10° 4	7°30	29♉58	F 29
S 30	2 34 29	6°47'23	19°53	26°23	26° 4	3°56	2°24	15°35	14°24	4°29	24°49	10°31	10° 1	7°36	29°55	S 30
S 31	2 38 25	7♏46'57	4♉27	27♏46	27♍14	4♋ 3	2♏37	15♒36	14♒24	4♓29	24♋49	10♌20	9♌58	7♍43	29♉52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s15	4s40	3s29	2s50	1n18	12n50	0s54	22n35	0s41	9s 5	1n 3	16s56	0s56	17s 3	0s42	10s 8	0s30	19n19	1s49	16n47	17n15	11n44	17n 0	3s21
S 2	3 38	0n29	4 20	3 36	1 13	12 33	0 49	22 38	0 40	9 10	1 3	16 57	0 56	17 4	0 42	10 9	0 30	19 19	1 49	16 49	17 16	11 42	16 59	3 21
S 3	4 1	5 31	4 52	4 23	1 7	12 16	0 44	22 40	0 38	9 14	1 3	16 57	0 56	17 4	0 42	10 9	0 30	19 19	1 49	16 51	17 17	11 40	16 59	3 22
M 4	4 24	10 8	5 5	5 9	1 2	11 59	0 39	22 42	0 36	9 19	1 3	16 58	0 56	17 4	0 42	10 10	0 30	19 19	1 49	16 54	17 18	11 39	16 58	3 22
T 5	4 47	14 4	4 59	5 55	0 56	11 42	0 34	22 44	0 35	9 23	1 3	16 58	0 56	17 4	0 42	10 10	0 30	19 19	1 49	16 56	17 19	11 37	16 57	3 22
W 6	5 10	17 6	4 35	6 40	0 49	11 24	0 29	22 47	0 33	9 28	1 3	16 59	0 56	17 5	0 41	10 10	0 30	19 19	1 49	16 58	17 20	11 35	16 57	3 22
T 7	5 32	19 8	3 58	7 24	0 43	11 5	0 24	22 49	0 31	9 33	1 3	16 59	0 56	17 5	0 41	10 11	0 30	19 19	1 49	16 59	17 20	11 34	16 56	3 23
F 8	5 55	20 8	3 9	8 8	0 37	10 46	0 19	22 51	0 29	9 37	1 3	16 59	0 56	17 5	0 41	10 11	0 30	19 18	1 49	17 0	17 21	11 32	16 56	3 23
S 9	6 18	20 7	2 14	8 52	0 30	10 27	0 15	22 53	0 28	9 42	1 3	17 0	0 56	17 5	0 41	10 12	0 30	19 18	1 49	17 0	17 22	11 30	16 55	3 23
S 10	6 40	19 9	1 13	9 34	0 23	10 8	0 10	22 55	0 26	9 46	1 3	17 0	0 56	17 6	0 41	10 12	0 30	19 18	1 49	17 0	17 23	11 29	16 54	3 23
M11	7 3	17 21	0 10	10 16	0 16	9 48	0 6	22 57	0 24	9 51	1 3	17 0	0 56	17 6	0 41	10 13	0 30	19 18	1 49	17 0	17 24	11 27	16 54	3 23
T 12	7 25	14 49	0n53	10 58	0 9	9 28	0 1	22 59	0 22	9 56	1 3	17 0	0 56	17 6	0 41	10 13	0 30	19 18	1 49	17 0	17 25	11 25	16 53	3 24
W13	7 47	11 41	1 53	11 39	0 2	9 7	0n 3	23 1	0 20	10 0	1 3	17 1	0 56	17 6	0 41	10 13	0 30	19 18	1 49	17 1	17 26	11 24	16 53	3 24
T 14	8 9	8 5	2 49	12 19	0s 5	8 46	0 8	23 3	0 18	10 5	1 3	17 1	0 56	17 6	0 41	10 14	0 30	19 18	1 49	17 2	17 26	11 22	16 52	3 24
F 15	8 31	4 7	3 37	12 58	0 12	8 25	0 12	23 5	0 16	10 9	1 3	17 1	0 56	17 6	0 41	10 14	0 30	19 18	1 49	17 4	17 27	11 20	16 51	3 24
S 16	8 53	0s 3	4 16	13 37	0 19	8 3	0 16	23 7	0 14	10 14	1 3	17 1	0 56	17 6	0 41	10 14	0 30	19 18	1 49	17 7	17 28	11 18	16 51	3 25
S 17	9 15	4 16	4 44	14 14	0 26	7 42	0 20	23 9	0 12	10 19	1 3	17 1	0 56	17 6	0 41	10 15	0 30	19 18	1 49	17 10	17 29	11 17	16 50	3 25
M18	9 37	8 22	4 59	14 51	0 33	7 19	0 24	23 11	0 10	10 23	1 3	17 1	0 56	17 6	0 41	10 15	0 30	19 18	1 49	17 14	17 30	11 15	16 49	3 25
T 19	9 58	12 11	5 0	15 27	0 40	6 57	0 28	23 13	0 7	10 28	1 3	17 1	0 56	17 7	0 41	10 15	0 30	19 18	1 49	17 17	17 31	11 13	16 49	3 25
W20	10 20	15 30	4 45	16 3	0 47	6 34	0 32	23 15	0 5	10 32	1 3	17 1	0 56	17 7	0 41	10 16	0 30	19 18	1 49	17 21	17 32	11 12	16 48	3 25
T 21	10 41	18 6	4 15	16 37	0 54	6 11	0 36	23 17	0 3	10 37	1 2	17 1	0 56	17 7	0 41	10 16	0 30	19 18	1 49	17 23	17 33	11 10	16 47	3 26
F 22	11 2	19 47	3 32	17 11	1 1	5 48	0 40	23 19	0 1	10 41	1 2	17 1	0 56	17 7	0 41	10 16	0 30	19 18	1 49	17 25	17 33	11 8	16 47	3 26
S 23	11 23	20 23	2 36	17 43	1 8	5 25	0 43	23 21	0n 2	10 46	1 2	17 1	0 56	17 7	0 41	10 17	0 30	19 18	1 49	17 26	17 34	11 6	16 46	3 26
S 24	11 43	19 49	1 30	18 15	1 15	5 1	0 47	23 23	0 4	10 50	1 2	17 1	0 56	17 7	0 41	10 17	0 30	19 18	1 49	17 26	17 35	11 5	16 45	3 26
M25	12 4	18 2	0 18	18 46	1 21	4 37	0 50	23 25	0 6	10 55	1 2	17 1	0 56	17 7	0 41	10 17	0 30	19 18	1 49	17 26	17 36	11 3	16 44	3 26
T 26	12 24	15 8	0s57	19 16	1 28	4 13	0 54	23 27	0 9	10 59	1 2	17 1	0 56	17 6	0 41	10 17	0 30	19 18	1 49	17 26	17 37	11 1	16 44	3 27
W27	12 45	11 16	2 9	19 45	1 34	3 49	0 57	23 29	0 11	11 4	1 2	17 0	0 56	17 6	0 41	10 18	0 30	19 18	1 49	17 27	17 38	10 59	16 43	3 27
T 28	13 5	6 42	3 13	20 13	1 41	3 24	1 0	23 32	0 14	11 8	1 2	17 0	0 56	17 6	0 41	10 18	0 30	19 18	1 49	17 28	17 39	10 58	16 42	3 27
F 29	13 24	1 42	4 5	20 40	1 47	2 59	1 3	23 34	0 16	11 13	1 2	17 0	0 56	17 6	0 41	10 18	0 30	19 18	1 49	17 30	17 39	10 56	16 42	3 27
S 30	13 44	3n24	4 41	21 6	1 53	2 34	1 6	23 36	0 19	11 17	1 2	17 0	0 56	17 6	0 41	10 18	0 30	19 18	1 49	17 32	17 40	10 54	16 41	3 27
S 31	14s 3	8n16	4s59	21s31	1s58	2n 9	1n 9	23n39	0n21	11s22	1n 2	16s59	0s56	17s 6	0s41	10s18	0s30	19n18	1s49	17n35	17n41	10n52	16n40	3s27

Julian Day Number = 2696165.5, Delta T = 25m00s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'33, Lahiri = 33°13'34

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

NOVEMBER 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 22	8♏46'33	18♉47	29♏ 9	28♍24	4♋10	2♏50	15♒38	14♒25	4°R28	24°R49	10°R 8	9♌55	7♍50	29°R49	M 1
T 2	2 46 18	9°46'12	2♊46	0♐31	29°35	4°16	3° 3	15°39	14°25	4♓28	24♋49	9♌56	9°52	7°56	29♉47	T 2
W 3	2 50 15	10°45'52	16°22	1°51	0♎45	4°21	3°16	15°40	14°26	4°27	24°48	9°46	9°49	8° 3	29°44	W 3
T 4	2 54 11	11°45'35	29°31	3°11	1°56	4°26	3°29	15°42	14°26	4°27	24°48	9°39	9°45	8°10	29°41	T 4
F 5	2 58 8	12°45'20	12♋17	4°29	3° 7	4°29	3°42	15°43	14°27	4°26	24°48	9°34	9°42	8°16	29°38	F 5
S 6	3 2 5	13°45'07	24°41	5°47	4°18	4°32	3°55	15°45	14°27	4°26	24°48	9°32	9°39	8°23	29°35	S 6
S 7	3 6 1	14°44'57	6♌47	7° 3	5°29	4°34	4° 8	15°47	14°28	4°26	24°47	9°32	9°36	8°30	29°32	S 7
M 8	3 9 58	15°44'48	18°43	8°17	6°40	4°35	4°21	15°49	14°29	4°26	24°47	9°32	9°33	8°36	29°30	M 8
T 9	3 13 54	16°44'41	0♍32	9°30	7°52	4°R35	4°33	15°51	14°30	4°25	24°47	9°31	9°29	8°43	29°27	T 9
W10	3 17 51	17°44'37	12°20	10°41	9° 3	4°35	4°46	15°53	14°30	4°25	24°46	9°29	9°26	8°50	29°24	W10
T 11	3 21 47	18°44'35	24°13	11°50	10°15	4°33	4°59	15°55	14°31	4°25	24°46	9°24	9°23	8°56	29°21	T 11
F 12	3 25 44	19°44'35	6♎14	12°57	11°26	4°31	5°12	15°57	14°32	4°25	24°46	9°17	9°20	9° 3	29°18	F 12
S 13	3 29 40	20°44'37	18°28	14° 2	12°38	4°27	5°25	15°59	14°33	4°25	24°45	9° 6	9°17	9°10	29°15	S 13
S 14	3 33 37	21°44'40	0♏56	15° 4	13°50	4°23	5°37	16° 2	14°34	4°25	24°45	8°54	9°14	9°16	29°12	S 14
M15	3 37 34	22°44'46	13°39	16° 3	15° 2	4°18	5°50	16° 4	14°35	4°25	24°44	8°41	9°10	9°23	29° 9	M15
T 16	3 41 30	23°44'54	26°38	16°59	16°14	4°12	6° 3	16° 7	14°36	4°D25	24°44	8°28	9° 7	9°30	29° 6	T 16
W17	3 45 27	24°45'03	9♐51	17°51	17°26	4° 5	6°16	16°10	14°38	4°25	24°43	8°16	9° 4	9°36	29° 3	W17
T 18	3 49 23	25°45'15	23°16	18°39	18°38	3°57	6°28	16°12	14°39	4°25	24°43	8° 7	9° 1	9°43	29° 0	T 18
F 19	3 53 20	26°45'28	6♑51	19°23	19°51	3°48	6°41	16°15	14°40	4°25	24°42	8° 0	8°58	9°50	28°57	F 19
S 20	3 57 16	27°45'42	20°35	20° 1	21° 3	3°39	6°53	16°18	14°42	4°25	24°41	7°57	8°55	9°56	28°54	S 20
S 21	4 1 13	28°45'58	4♒26	20°33	22°16	3°28	7° 6	16°22	14°43	4°25	24°41	7°D56	8°51	10° 3	28°51	S 21
M22	4 5 9	29°46'15	18°23	20°59	23°28	3°17	7°19	16°25	14°44	4°25	24°40	7°56	8°48	10°10	28°48	M22
T 23	4 9 6	0♐46'34	2♓26	21°18	24°41	3° 5	7°31	16°28	14°46	4°26	24°40	7°R56	8°45	10°16	28°44	T 23
W24	4 13 3	1°46'54	16°34	21°29	25°54	2°52	7°43	16°31	14°47	4°26	24°39	7°55	8°42	10°23	28°41	W24
T 25	4 16 59	2°47'15	0♈47	21°R31	27° 7	2°38	7°56	16°35	14°49	4°26	24°38	7°52	8°39	10°30	28°38	T 25
F 26	4 20 56	3°47'38	15° 2	21°24	28°19	2°23	8° 8	16°38	14°51	4°26	24°38	7°47	8°35	10°36	28°35	F 26
S 27	4 24 52	4°48'02	29°15	21° 8	29°32	2° 8	8°21	16°42	14°52	4°27	24°37	7°39	8°32	10°43	28°32	S 27
S 28	4 28 49	5°48'27	13♉22	20°41	0♏45	1°52	8°33	16°46	14°54	4°27	24°36	7°29	8°29	10°50	28°29	S 28
M29	4 32 45	6°48'54	27°18	20° 3	1°59	1°35	8°45	16°49	14°56	4°28	24°35	7°18	8°26	10°56	28°26	M29
T 30	4 36 42	7♐49'22	10♊58	19♐16	3♏12	1♋18	8♏57	16♒53	14♒58	4♓28	24♋35	7♌ 8	8♌23	11♍ 3	28♉23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s22	12n35	4s57	21s55	2s 4	1n44	1n12	23n41	0n24	11s26	1n 2	16s59	0s56	17s 6	0s41	10s18	0s30	19n18	1s49	17n39	17n42	10n51	16n39	3s28
T 2	14 41	16 6	4 37	22 18	2 9	1 19	1 15	23 43	0 27	11 30	1 2	16 58	0 56	17 6	0 41	10 19	0 30	19 18	1 49	17 42	17 43	10 49	16 39	3 28
W 3	15 0	18 38	4 2	22 39	2 15	0 53	1 18	23 46	0 29	11 35	1 2	16 58	0 56	17 6	0 41	10 19	0 30	19 18	1 49	17 44	17 44	10 47	16 38	3 28
T 4	15 18	20 6	3 15	23 0	2 19	0 28	1 20	23 49	0 32	11 39	1 2	16 58	0 56	17 5	0 41	10 19	0 30	19 18	1 49	17 46	17 44	10 45	16 37	3 28
F 5	15 37	20 29	2 19	23 19	2 24	0 2	1 23	23 51	0 35	11 44	1 2	16 57	0 56	17 5	0 41	10 19	0 30	19 18	1 49	17 47	17 45	10 44	16 36	3 28
S 6	15 54	19 50	1 18	23 38	2 28	0s24	1 25	23 54	0 38	11 48	1 2	16 57	0 56	17 5	0 41	10 19	0 30	19 19	1 49	17 48	17 46	10 42	16 36	3 28
S 7	16 12	18 16	0 15	23 55	2 32	0 50	1 27	23 57	0 40	11 52	1 2	16 56	0 56	17 5	0 41	10 19	0 30	19 19	1 49	17 48	17 47	10 40	16 35	3 28
M 8	16 30	15 56	0n49	24 10	2 36	1 16	1 29	23 59	0 43	11 56	1 2	16 55	0 56	17 4	0 41	10 19	0 30	19 19	1 48	17 48	17 48	10 38	16 34	3 29
T 9	16 47	12 57	1 49	24 25	2 39	1 42	1 32	24 2	0 46	12 1	1 2	16 55	0 56	17 4	0 40	10 19	0 30	19 19	1 48	17 48	17 49	10 36	16 33	3 29
W10	17 4	9 27	2 44	24 38	2 42	2 8	1 34	24 5	0 49	12 5	1 2	16 54	0 56	17 4	0 40	10 20	0 30	19 19	1 48	17 49	17 50	10 35	16 33	3 29
T 11	17 20	5 33	3 33	24 50	2 45	2 35	1 36	24 8	0 52	12 9	1 2	16 54	0 56	17 4	0 40	10 20	0 30	19 19	1 48	17 50	17 50	10 33	16 32	3 29
F 12	17 36	1 25	4 13	25 1	2 46	3 1	1 37	24 11	0 55	12 14	1 2	16 53	0 56	17 3	0 40	10 20	0 30	19 19	1 48	17 52	17 51	10 31	16 31	3 29
S 13	17 52	2s52	4 42	25 11	2 48	3 27	1 39	24 15	0 58	12 18	1 2	16 52	0 55	17 3	0 40	10 20	0 30	19 19	1 48	17 55	17 52	10 29	16 30	3 29
S 14	18 8	7 6	4 58	25 19	2 49	3 53	1 41	24 18	1 1	12 22	1 2	16 51	0 55	17 3	0 40	10 20	0 30	19 19	1 48	17 58	17 53	10 27	16 30	3 29
M15	18 23	11 6	5 0	25 25	2 49	4 20	1 42	24 21	1 4	12 26	1 2	16 51	0 55	17 2	0 40	10 20	0 30	19 19	1 48	18 1	17 54	10 26	16 29	3 29
T 16	18 38	14 41	4 46	25 31	2 48	4 46	1 44	24 24	1 7	12 30	1 3	16 50	0 55	17 2	0 40	10 20	0 30	19 19	1 48	18 5	17 55	10 24	16 28	3 30
W17	18 53	17 36	4 17	25 34	2 47	5 12	1 45	24 28	1 10	12 34	1 3	16 49	0 55	17 2	0 40	10 20	0 30	19 20	1 48	18 8	17 55	10 22	16 28	3 30
T 18	19 8	19 38	3 33	25 36	2 45	5 38	1 46	24 31	1 14	12 39	1 3	16 48	0 55	17 1	0 40	10 20	0 30	19 20	1 48	18 10	17 56	10 20	16 27	3 30
F 19	19 22	20 34	2 37	25 37	2 42	6 4	1 48	24 34	1 17	12 43	1 3	16 47	0 55	17 1	0 40	10 20	0 30	19 20	1 48	18 12	17 57	10 18	16 26	3 30
S 20	19 35	20 17	1 31	25 36	2 38	6 30	1 49	24 38	1 20	12 47	1 3	16 46	0 55	17 0	0 40	10 20	0 30	19 20	1 48	18 13	17 58	10 17	16 25	3 30
S 21	19 49	18 47	0 19	25 34	2 33	6 56	1 50	24 41	1 23	12 51	1 3	16 45	0 55	17 0	0 40	10 19	0 30	19 20	1 48	18 13	17 59	10 15	16 25	3 30
M22	20 2	16 8	0s55	25 29	2 27	7 22	1 50	24 45	1 26	12 55	1 3	16 44	0 55	16 59	0 40	10 19	0 30	19 20	1 48	18 13	18 0	10 13	16 24	3 30
T 23	20 14	12 32	2 7	25 23	2 20	7 48	1 51	24 48	1 29	12 59	1 3	16 43	0 55	16 59	0 40	10 19	0 30	19 20	1 48	18 13	18 0	10 11	16 23	3 30
W24	20 26	8 12	3 10	25 15	2 11	8 14	1 52	24 52	1 33	13 3	1 3	16 42	0 55	16 59	0 40	10 19	0 30	19 20	1 48	18 13	18 1	10 9	16 22	3 30
T 25	20 38	3 24	4 3	25 5	2 1	8 39	1 53	24 55	1 36	13 7	1 3	16 41	0 55	16 58	0 40	10 19	0 30	19 21	1 48	18 14	18 2	10 7	16 22	3 30
F 26	20 50	1n35	4 40	24 53	1 49	9 5	1 53	24 59	1 39	13 11	1 3	16 40	0 55	16 58	0 40	10 19	0 30	19 21	1 48	18 15	18 3	10 6	16 21	3 30
S 27	21 1	6 28	5 0	24 39	1 36	9 30	1 53	25 2	1 42	13 14	1 3	16 39	0 55	16 57	0 40	10 19	0 30	19 21	1 48	18 17	18 4	10 4	16 20	3 30
S 28	21 12	10 59	5 2	24 22	1 21	9 55	1 54	25 5	1 45	13 18	1 3	16 38	0 55	16 57	0 40	10 19	0 30	19 21	1 48	18 20	18 4	10 2	16 20	3 30
M29	21 22	14 51	4 46	24 4	1 5	10 20	1 54	25 9	1 48	13 22	1 3	16 37	0 55	16 56	0 40	10 18	0 30	19 21	1 48	18 23	18 5	10 0	16 19	3 30
T 30	21s32	17n50	4s13	23s42	0s47	10s45	1n54	25n12	1n52	13s26	1n 3	16s36	0s55	16s55	0s40	10s18	0s30	19n21	1s48	18n25	18n 6	9n58	16n18	3s31

Julian Day Number = 2696196.5, Delta T = 25m00s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'37, Lahiri = 33°13'38

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ASTRODIENST EPHEMERIS for the year 2669
geocentric

DECEMBER 2669 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 38	8♐49'52	24♊21	18°R18	4♏25	1°R 0	9♏ 9	16♒57	14♒59	4♓29	24°R34	7°R 0	8♌20	11♍10	28°R20	W 1
T 2	4 44 35	9°50'23	7♋22	17♐12	5°38	0♋41	9°21	17° 1	15° 1	4°29	24♋33	6♌53	8°16	11°16	28♉17	T 2
F 3	4 48 32	10°50'57	20° 4	15°58	6°52	0°21	9°33	17° 5	15° 3	4°30	24°32	6°49	8°13	11°23	28°14	F 3
S 4	4 52 28	11°51'31	2♌26	14°39	8° 5	0° 2	9°45	17°10	15° 5	4°30	24°31	6°D48	8°10	11°30	28°11	S 4
S 5	4 56 25	12°52'07	14°34	13°17	9°19	29♊41	9°57	17°14	15° 7	4°31	24°30	6°48	8° 7	11°36	28° 9	S 5
M 6	5 0 21	13°52'45	26°30	11°56	10°32	29°20	10° 9	17°18	15° 9	4°32	24°29	6°49	8° 4	11°43	28° 6	M 6
T 7	5 4 18	14°53'25	8♍20	10°36	11°46	28°59	10°21	17°23	15°11	4°32	24°29	6°50	8° 1	11°50	28° 3	T 7
W 8	5 8 14	15°54'06	20° 9	9°22	12°59	28°37	10°33	17°27	15°14	4°33	24°28	6°R50	7°57	11°56	28° 0	W 8
T 9	5 12 11	16°54'48	2♎ 3	8°16	14°13	28°15	10°45	17°32	15°16	4°34	24°27	6°49	7°54	12° 3	27°57	T 9
F 10	5 16 7	17°55'32	14° 6	7°19	15°27	27°53	10°56	17°36	15°18	4°35	24°26	6°45	7°51	12°10	27°54	F 10
S 11	5 20 4	18°56'18	26°23	6°32	16°41	27°30	11° 8	17°41	15°20	4°36	24°25	6°40	7°48	12°16	27°51	S 11
S 12	5 24 1	19°57'05	8♏58	5°57	17°55	27° 7	11°19	17°46	15°23	4°37	24°24	6°32	7°45	12°23	27°49	S 12
M13	5 27 57	20°57'53	21°52	5°33	19° 9	26°44	11°31	17°51	15°25	4°37	24°23	6°24	7°41	12°30	27°46	M13
T 14	5 31 54	21°58'43	5♐ 6	5°21	20°23	26°21	11°42	17°56	15°27	4°38	24°22	6°16	7°38	12°36	27°43	T 14
W15	5 35 50	22°59'34	18°39	5°D19	21°37	25°58	11°53	18° 1	15°30	4°39	24°21	6° 8	7°35	12°43	27°41	W15
T 16	5 39 47	24° 0'26	2♑28	5°28	22°51	25°35	12° 5	18° 6	15°32	4°40	24°20	6° 3	7°32	12°50	27°38	T 16
F 17	5 43 43	25° 1'19	16°30	5°47	24° 5	25°12	12°16	18°11	15°35	4°41	24°19	5°59	7°29	12°56	27°35	F 17
S 18	5 47 40	26° 2'13	0♒41	6°14	25°19	24°49	12°27	18°16	15°37	4°43	24°18	5°D57	7°26	13° 3	27°33	S 18
S 19	5 51 37	27° 3'08	14°56	6°48	26°33	24°26	12°38	18°22	15°40	4°44	24°16	5°57	7°22	13°10	27°30	S 19
M20	5 55 33	28° 4'03	29°11	7°30	27°47	24° 4	12°49	18°27	15°42	4°45	24°15	5°59	7°19	13°16	27°28	M20
T 21	5 59 30	29° 4'59	13♓25	8°18	29° 2	23°41	13° 0	18°32	15°45	4°46	24°14	6° 0	7°16	13°23	27°25	T 21
W22	6 3 26	0♈ 5'56	27°35	9°11	0♐16	23°19	13°10	18°38	15°48	4°47	24°13	6°R 1	7°13	13°30	27°23	W22
T 23	6 7 23	1° 6'53	11♈39	10° 9	1°30	22°58	13°21	18°44	15°50	4°48	24°12	6° 0	7°10	13°36	27°20	T 23
F 24	6 11 19	2° 7'51	25°37	11°11	2°44	22°37	13°32	18°49	15°53	4°50	24°11	5°58	7° 6	13°43	27°18	F 24
S 25	6 15 16	3° 8'49	9♉26	12°16	3°59	22°16	13°42	18°55	15°56	4°51	24°10	5°55	7° 3	13°50	27°15	S 25
S 26	6 19 12	4° 9'48	23° 5	13°25	5°13	21°56	13°53	19° 0	15°59	4°52	24° 9	5°50	7° 0	13°56	27°13	S 26
M27	6 23 9	5°10'47	6♊33	14°37	6°28	21°36	14° 3	19° 6	16° 2	4°54	24° 7	5°45	6°57	14° 3	27°11	M27
T 28	6 27 6	6°11'47	19°48	15°51	7°42	21°17	14°13	19°12	16° 5	4°55	24° 6	5°40	6°54	14°10	27° 9	T 28
W29	6 31 2	7°12'47	2♋48	17° 7	8°57	20°58	14°23	19°18	16° 7	4°56	24° 5	5°36	6°51	14°16	27° 7	W29
T 30	6 34 59	8°13'48	15°34	18°24	10°11	20°40	14°33	19°24	16°10	4°58	24° 4	5°33	6°47	14°23	27° 4	T 30
F 31	6 38 55	9♈14'50	28♋ 4	19♐44	11♐26	20♊23	14♏43	19♒30	16♒13	4♓59	24♋ 3	5♌31	6♌44	14♍30	27♉ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s42	19n47	3s27	23s19	0s29	11s 9	1n54	25n15	1n55	13s30	1n 3	16s34	0s55	16s55	0s40	10s18	0s30	19n22	1s48	18n27	18n 7	9n56	16n18	3s31
T 2	21 51	20 38	2 31	22 53	0 9	11 33	1 54	25 19	1 58	13 33	1 3	16 33	0 55	16 54	0 40	10 18	0 30	19 22	1 48	18 29	18 8	9 55	16 17	3 31
F 3	21 59	20 24	1 29	22 25	0n11	11 57	1 54	25 22	2 1	13 37	1 3	16 32	0 55	16 54	0 40	10 18	0 30	19 22	1 48	18 30	18 9	9 53	16 16	3 31
S 4	22 8	19 10	0 23	21 57	0 32	12 21	1 54	25 25	2 4	13 41	1 3	16 31	0 55	16 53	0 40	10 17	0 30	19 22	1 48	18 30	18 9	9 51	16 16	3 31
S 5	22 15	17 4	0n42	21 27	0 52	12 45	1 54	25 28	2 7	13 45	1 3	16 29	0 55	16 52	0 40	10 17	0 30	19 22	1 48	18 30	18 10	9 49	16 15	3 31
M 6	22 23	14 16	1 44	20 57	1 11	13 8	1 53	25 31	2 10	13 48	1 3	16 28	0 55	16 52	0 40	10 17	0 30	19 22	1 48	18 30	18 11	9 47	16 14	3 31
T 7	22 30	10 55	2 42	20 29	1 29	13 31	1 53	25 33	2 13	13 52	1 4	16 27	0 55	16 51	0 40	10 17	0 30	19 23	1 48	18 30	18 12	9 45	16 14	3 31
W 8	22 36	7 8	3 32	20 2	1 46	13 54	1 52	25 36	2 15	13 55	1 4	16 25	0 55	16 51	0 40	10 16	0 30	19 23	1 48	18 30	18 13	9 43	16 13	3 31
T 9	22 43	3 4	4 14	19 37	2 0	14 16	1 52	25 39	2 18	13 59	1 4	16 24	0 55	16 50	0 40	10 16	0 30	19 23	1 48	18 30	18 13	9 42	16 12	3 31
F 10	22 48	1s10	4 45	19 16	2 13	14 38	1 51	25 41	2 21	14 3	1 4	16 22	0 55	16 49	0 40	10 16	0 30	19 23	1 48	18 31	18 14	9 40	16 12	3 31
S 11	22 54	5 26	5 3	18 59	2 23	15 0	1 50	25 43	2 24	14 6	1 4	16 21	0 55	16 48	0 40	10 15	0 30	19 23	1 48	18 32	18 15	9 38	16 11	3 31
S 12	22 58	9 34	5 8	18 45	2 30	15 21	1 49	25 45	2 26	14 9	1 4	16 19	0 55	16 48	0 40	10 15	0 30	19 24	1 48	18 34	18 16	9 36	16 10	3 31
M13	23 3	13 23	4 57	18 35	2 36	15 42	1 48	25 47	2 29	14 13	1 4	16 18	0 55	16 47	0 40	10 15	0 30	19 24	1 48	18 36	18 17	9 34	16 10	3 31
T 14	23 7	16 38	4 30	18 29	2 40	16 3	1 47	25 49	2 31	14 16	1 4	16 16	0 55	16 46	0 40	10 14	0 30	19 24	1 48	18 38	18 18	9 32	16 9	3 31
W15	23 10	19 5	3 48	18 27	2 42	16 23	1 46	25 51	2 33	14 20	1 4	16 15	0 55	16 46	0 39	10 14	0 30	19 24	1 48	18 40	18 18	9 30	16 9	3 31
T 16	23 13	20 28	2 52	18 28	2 42	16 43	1 45	25 52	2 36	14 23	1 4	16 13	0 55	16 45	0 39	10 14	0 30	19 24	1 47	18 42	18 19	9 28	16 8	3 31
F 17	23 15	20 37	1 44	18 33	2 41	17 3	1 44	25 54	2 38	14 26	1 4	16 12	0 55	16 44	0 39	10 13	0 30	19 25	1 47	18 42	18 20	9 26	16 8	3 31
S 18	23 17	19 28	0 29	18 40	2 39	17 22	1 43	25 55	2 40	14 30	1 4	16 10	0 55	16 43	0 39	10 13	0 30	19 25	1 47	18 43	18 21	9 25	16 7	3 31
S 19	23 19	17 4	0s49	18 49	2 35	17 40	1 41	25 56	2 42	14 33	1 4	16 9	0 55	16 43	0 39	10 13	0 30	19 25	1 47	18 43	18 22	9 23	16 6	3 31
M20	23 20	13 38	2 3	19 0	2 31	17 58	1 40	25 57	2 44	14 36	1 5	16 7	0 55	16 42	0 39	10 12	0 30	19 25	1 47	18 42	18 22	9 21	16 6	3 31
T 21	23 21	9 25	3 10	19 12	2 26	18 16	1 38	25 58	2 46	14 39	1 5	16 5	0 55	16 41	0 39	10 12	0 30	19 26	1 47	18 42	18 23	9 19	16 5	3 31
W22	23 21	4 42	4 5	19 26	2 20	18 33	1 37	25 58	2 48	14 42	1 5	16 4	0 55	16 40	0 39	10 11	0 30	19 26	1 47	18 42	18 24	9 17	16 5	3 30
T 23	23 21	0n13	4 45	19 41	2 14	18 50	1 35	25 59	2 49	14 45	1 5	16 2	0 55	16 39	0 39	10 11	0 30	19 26	1 47	18 42	18 25	9 15	16 4	3 30
F 24	23 20	5 6	5 7	19 56	2 7	19 6	1 33	25 59	2 51	14 48	1 5	16 0	0 55	16 38	0 39	10 10	0 30	19 26	1 47	18 43	18 26	9 13	16 4	3 30
S 25	23 19	9 39	5 11	20 12	2 0	19 22	1 32	26 0	2 52	14 51	1 5	15 58	0 55	16 38	0 39	10 10	0 30	19 27	1 47	18 43	18 26	9 11	16 4	3 30
S 26	23 17	13 40	4 58	20 27	1 53	19 37	1 30	26 0	2 54	14 54	1 5	15 57	0 55	16 37	0 39	10 9	0 30	19 27	1 47	18 45	18 27	9 9	16 3	3 30
M27	23 15	16 55	4 28	20 43	1 45	19 52	1 28	26 0	2 55	14 57	1 5	15 55	0 55	16 36	0 39	10 9	0 30	19 27	1 47	18 46	18 28	9 7	16 3	3 30
T 28	23 12	19 14	3 45	20 59	1 38	20 6	1 26	26 0	2 56	15 0	1 5	15 53	0 55	16 35	0 39	10 8	0 30	19 27	1 47	18 47	18 29	9 5	16 2	3 30
W29	23 9	20 29	2 50	21 15	1 30	20 19	1 24	26 0	2 58	15 3	1 5	15 51	0 55	16 34	0 39	10 8	0 30	19 28	1 47	18 48	18 30	9 4	16 2	3 30
T 30	23 6	20 40	1 47	21 30	1 22	20 32	1 22	26 0	2 59	15 6	1 6	15 49	0 55	16 33	0 39	10 7	0 30	19 28	1 47	18 49	18 30	9 2	16 1	3 30
F 31	23s 2	19n48	0s41	21s44	1n14	20s45	1n20	25n59	3n 0	15s 9	1n 6	15s47	0s55	16s32	0s39	10s 7	0s30	19n28	1s47	18n49	18n31	9n 0	16n 1	3s30

Julian Day Number = 2696226.5, Delta T = 25m01s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'42, Lahiri = 33°13'42

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2670
geocentric

JANUARY 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 52	10♑15'52	10♌20	21♐ 5	12♐40	20°R 6	14♏53	19♒36	16♒16	5♓ 1	24°R 1	5°D31	6♌41	14♍36	27°R 0	S 1
S 2	6 46 48	11°16'55	22°25	22°27	13°55	19♊51	15° 3	19°42	16°19	5° 2	24♋ 0	5♌32	6°38	14°43	26♉58	S 2
M 3	6 50 45	12°17'59	4♍20	23°50	15°10	19°35	15°13	19°48	16°22	5° 4	23°59	5°34	6°35	14°50	26°57	M 3
T 4	6 54 41	13°19'03	16°10	25°15	16°24	19°21	15°22	19°54	16°25	5° 5	23°58	5°35	6°32	14°56	26°55	T 4
W 5	6 58 38	14°20'08	28° 0	26°40	17°39	19° 7	15°32	20° 1	16°29	5° 7	23°56	5°37	6°28	15° 3	26°53	W 5
T 6	7 2 35	15°21'13	9♎53	28° 6	18°54	18°54	15°41	20° 7	16°32	5° 8	23°55	5°38	6°25	15°10	26°51	T 6
F 7	7 6 31	16°22'19	21°55	29°32	20° 8	18°42	15°50	20°13	16°35	5°10	23°54	5°R38	6°22	15°16	26°49	F 7
S 8	7 10 28	17°23'26	4♏10	0♑59	21°23	18°31	15°59	20°20	16°38	5°12	23°53	5°37	6°19	15°23	26°48	S 8
S 9	7 14 24	18°24'33	16°43	2°27	22°38	18°20	16° 8	20°26	16°41	5°13	23°52	5°35	6°16	15°30	26°46	S 9
M10	7 18 21	19°25'40	29°38	3°56	23°53	18°10	16°17	20°33	16°44	5°15	23°50	5°33	6°12	15°36	26°44	M10
T 11	7 22 17	20°26'48	12♐57	5°24	25° 7	18° 1	16°26	20°39	16°48	5°17	23°49	5°31	6° 9	15°43	26°43	T 11
W12	7 26 14	21°27'57	26°40	6°54	26°22	17°53	16°35	20°46	16°51	5°19	23°48	5°29	6° 6	15°50	26°41	W12
T 13	7 30 10	22°29'06	10♑45	8°24	27°37	17°46	16°43	20°52	16°54	5°20	23°47	5°27	6° 3	15°57	26°40	T 13
F 14	7 34 7	23°30'14	25° 9	9°54	28°52	17°39	16°52	20°59	16°57	5°22	23°45	5°26	6° 0	16° 3	26°39	F 14
S 15	7 38 4	24°31'23	9♒46	11°25	0♑ 7	17°34	17° 0	21° 5	17° 1	5°24	23°44	5°D26	5°57	16°10	26°37	S 15
S 16	7 42 0	25°32'32	24°30	12°56	1°22	17°29	17° 8	21°12	17° 4	5°26	23°43	5°27	5°53	16°17	26°36	S 16
M17	7 45 57	26°33'40	9♓13	14°27	2°37	17°25	17°16	21°19	17° 7	5°28	23°41	5°27	5°50	16°23	26°35	M17
T 18	7 49 53	27°34'48	23°50	15°59	3°51	17°22	17°24	21°26	17°11	5°30	23°40	5°28	5°47	16°30	26°34	T 18
W19	7 53 50	28°35'56	8♈16	17°32	5° 6	17°19	17°32	21°32	17°14	5°31	23°39	5°29	5°44	16°37	26°33	W19
T 20	7 57 46	29°37'03	22°27	19° 4	6°21	17°18	17°39	21°39	17°17	5°33	23°38	5°29	5°41	16°43	26°32	T 20
F 21	8 1 43	0♒38'10	6♉21	20°38	7°36	17°D17	17°47	21°46	17°21	5°35	23°36	5°R29	5°38	16°50	26°31	F 21
S 22	8 5 39	1°39'16	19°58	22°11	8°51	17°17	17°54	21°53	17°24	5°37	23°35	5°29	5°34	16°57	26°30	S 22
S 23	8 9 36	2°40'22	3♊19	23°45	10° 6	17°18	18° 2	22° 0	17°28	5°39	23°34	5°29	5°31	17° 3	26°29	S 23
M24	8 13 33	3°41'27	16°24	25°20	11°21	17°20	18° 9	22° 7	17°31	5°41	23°33	5°28	5°28	17°10	26°29	M24
T 25	8 17 29	4°42'31	29°15	26°55	12°36	17°22	18°16	22°14	17°34	5°43	23°32	5°28	5°25	17°17	26°28	T 25
W26	8 21 26	5°43'36	11♋52	28°30	13°51	17°25	18°23	22°21	17°38	5°45	23°30	5°D28	5°22	17°23	26°27	W26
T 27	8 25 22	6°44'39	24°18	0♒ 6	15° 6	17°29	18°29	22°28	17°41	5°47	23°29	5°28	5°18	17°30	26°27	T 27
F 28	8 29 19	7°45'42	6♌33	1°43	16°21	17°33	18°36	22°35	17°45	5°49	23°28	5°R28	5°15	17°37	26°26	F 28
S 29	8 33 15	8°46'45	18°40	3°20	17°36	17°39	18°42	22°42	17°48	5°51	23°27	5°28	5°12	17°43	26°26	S 29
S 30	8 37 12	9°47'47	0♍38	4°57	18°51	17°44	18°48	22°49	17°52	5°54	23°25	5°28	5° 9	17°50	26°25	S 30
M31	8 41 8	10♒48'48	12♍31	6♒35	20♑ 6	17♊51	18♏54	22♒56	17♒55	5♓56	23♋24	5♌27	5♌ 6	17♍57	26♉25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	18n 1	0n27	21s58	1n 5	20s57	1n18	25n59	3n 0	15s12	1n 6	15s45	0s55	16s31	0s39	10s 6	0s30	19n28	1s47	18n49	18n32	8n58	16n 1	3s30
S 2	22 52	15 26	1 32	22 11	0 57	21 8	1 16	25 59	3 1	15 14	1 6	15 44	0 55	16 31	0 39	10 6	0 30	19 29	1 47	18 49	18 33	8 56	16 0	3 30
M 3	22 47	12 15	2 32	22 23	0 49	21 18	1 14	25 58	3 2	15 17	1 6	15 42	0 55	16 30	0 39	10 5	0 30	19 29	1 47	18 49	18 34	8 54	16 0	3 30
T 4	22 41	8 36	3 26	22 35	0 41	21 28	1 11	25 58	3 3	15 20	1 6	15 40	0 55	16 29	0 39	10 5	0 30	19 29	1 47	18 48	18 34	8 52	16 0	3 30
W 5	22 35	4 38	4 11	22 45	0 33	21 38	1 9	25 57	3 3	15 22	1 6	15 38	0 55	16 28	0 39	10 4	0 30	19 29	1 47	18 48	18 35	8 50	15 59	3 30
T 6	22 28	0 28	4 45	22 55	0 25	21 47	1 7	25 56	3 4	15 25	1 6	15 36	0 55	16 27	0 39	10 3	0 30	19 30	1 47	18 48	18 36	8 48	15 59	3 29
F 7	22 21	3s45	5 7	23 3	0 18	21 55	1 4	25 56	3 4	15 27	1 7	15 34	0 55	16 26	0 39	10 3	0 30	19 30	1 46	18 48	18 37	8 46	15 59	3 29
S 8	22 13	7 54	5 16	23 11	0 10	22 2	1 2	25 55	3 5	15 30	1 7	15 32	0 55	16 25	0 39	10 2	0 30	19 30	1 46	18 48	18 38	8 44	15 58	3 29
S 9	22 5	11 49	5 10	23 17	0 2	22 9	1 0	25 55	3 5	15 32	1 7	15 30	0 55	16 24	0 39	10 2	0 30	19 30	1 46	18 48	18 38	8 42	15 58	3 29
M10	21 57	15 18	4 49	23 23	0s 5	22 15	0 57	25 54	3 5	15 35	1 7	15 28	0 55	16 23	0 39	10 1	0 30	19 31	1 46	18 49	18 39	8 40	15 58	3 29
T 11	21 48	18 7	4 11	23 27	0 12	22 21	0 55	25 53	3 5	15 37	1 7	15 26	0 55	16 22	0 39	10 0	0 30	19 31	1 46	18 49	18 40	8 38	15 58	3 29
W12	21 39	20 0	3 19	23 30	0 20	22 26	0 52	25 53	3 5	15 39	1 7	15 24	0 55	16 21	0 39	10 0	0 30	19 31	1 46	18 50	18 41	8 36	15 57	3 29
T 13	21 29	20 43	2 13	23 32	0 27	22 30	0 50	25 52	3 5	15 42	1 7	15 22	0 55	16 20	0 39	9 59	0 30	19 31	1 46	18 50	18 41	8 34	15 57	3 29
F 14	21 19	20 6	0 57	23 32	0 34	22 34	0 47	25 51	3 5	15 44	1 8	15 20	0 55	16 19	0 39	9 58	0 30	19 32	1 46	18 50	18 42	8 32	15 57	3 29
S 15	21 8	18 7	0s24	23 32	0 40	22 36	0 45	25 51	3 5	15 46	1 8	15 17	0 55	16 18	0 39	9 58	0 30	19 32	1 46	18 50	18 43	8 30	15 57	3 29
S 16	20 57	14 56	1 44	23 30	0 47	22 39	0 42	25 50	3 5	15 48	1 8	15 15	0 55	16 17	0 39	9 57	0 30	19 32	1 46	18 50	18 44	8 28	15 57	3 28
M17	20 46	10 49	2 57	23 27	0 53	22 40	0 39	25 50	3 5	15 50	1 8	15 13	0 55	16 16	0 39	9 56	0 30	19 33	1 46	18 50	18 45	8 26	15 56	3 28
T 18	20 34	6 5	3 58	23 23	0 59	22 41	0 37	25 49	3 5	15 52	1 8	15 11	0 56	16 15	0 39	9 56	0 30	19 33	1 46	18 50	18 45	8 24	15 56	3 28
W19	20 22	1 4	4 43	23 17	1 5	22 41	0 34	25 49	3 5	15 54	1 8	15 9	0 56	16 14	0 39	9 55	0 30	19 33	1 46	18 50	18 46	8 22	15 56	3 28
T 20	20 9	3n55	5 9	23 10	1 11	22 40	0 31	25 48	3 4	15 56	1 8	15 7	0 56	16 13	0 39	9 54	0 30	19 33	1 46	18 50	18 47	8 20	15 56	3 28
F 21	19 56	8 35	5 18	23 2	1 16	22 39	0 29	25 48	3 4	15 58	1 9	15 5	0 56	16 12	0 39	9 54	0 30	19 34	1 46	18 50	18 48	8 18	15 56	3 28
S 22	19 43	12 43	5 8	22 52	1 21	22 37	0 26	25 47	3 4	16 0	1 9	15 2	0 56	16 11	0 39	9 53	0 30	19 34	1 46	18 50	18 48	8 17	15 56	3 28
S 23	19 29	16 8	4 41	22 41	1 26	22 35	0 24	25 47	3 3	16 2	1 9	15 0	0 56	16 10	0 39	9 52	0 30	19 34	1 46	18 50	18 49	8 15	15 56	3 28
M24	19 15	18 40	4 0	22 29	1 31	22 31	0 21	25 47	3 3	16 4	1 9	14 58	0 56	16 9	0 39	9 51	0 30	19 34	1 45	18 50	18 50	8 13	15 56	3 28
T 25	19 1	20 13	3 8	22 16	1 36	22 27	0 18	25 47	3 2	16 6	1 9	14 56	0 56	16 8	0 39	9 51	0 30	19 35	1 45	18 50	18 51	8 11	15 56	3 27
W26	18 46	20 42	2 7	22 1	1 40	22 23	0 15	25 46	3 2	16 7	1 9	14 54	0 56	16 7	0 39	9 50	0 30	19 35	1 45	18 50	18 52	8 9	15 56	3 27
T 27	18 31	20 10	1 2	21 45	1 44	22 17	0 13	25 46	3 1	16 9	1 9	14 51	0 56	16 6	0 39	9 49	0 30	19 35	1 45	18 50	18 52	8 7	15 56	3 27
F 28	18 16	18 40	0n 6	21 27	1 47	22 11	0 10	25 46	3 1	16 11	1 10	14 49	0 56	16 4	0 39	9 48	0 30	19 36	1 45	18 50	18 53	8 5	15 56	3 27
S 29	18 0	16 20	1 13	21 8	1 51	22 4	0 7	25 46	3 0	16 12	1 10	14 47	0 56	16 3	0 39	9 48	0 30	19 36	1 45	18 50	18 54	8 3	15 56	3 27
S 30	17 44	13 19	2 15	20 48	1 54	21 57	0 5	25 46	3 0	16 14	1 10	14 45	0 56	16 2	0 39	9 47	0 30	19 36	1 45	18 50	18 55	8 0	15 56	3 27
M31	17s27	9n47	3n12	20s26	1s57	21s49	0n 2	25n46	2n59	16s15	1n10	14s42	0s56	16s 1	0s39	9s46	0s30	19n36	1s45	18n50	18n55	7n58	15n56	3s27

Julian Day Number = 2696257.5, Delta T = 25m01s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'46, Lahiri = 33°13'46

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

FEBRUARY 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 5	11♒49'49	24♍21	8♒14	21♉21	17♊58	19♏ 0	23♒ 3	17♒59	5♓58	23°R23	5°R26	5♌ 3	18♍ 3	26°R25	T 1
W 2	8 49 2	12°50'49	6♎11	9°53	22°36	18° 6	19° 6	23°10	18° 2	6° 0	23♋22	5♌25	4°59	18°10	26♉25	W 2
T 3	8 52 58	13°51'50	18° 4	11°33	23°51	18°15	19°12	23°17	18° 6	6° 2	23°21	5°24	4°56	18°17	26°25	T 3
F 4	8 56 55	14°52'49	0♏ 5	13°14	25° 6	18°24	19°17	23°24	18° 9	6° 4	23°20	5°24	4°53	18°23	26°24	F 4
S 5	9 0 51	15°53'48	12°17	14°55	26°21	18°34	19°23	23°31	18°13	6° 6	23°18	5°D23	4°50	18°30	26°D24	S 5
S 6	9 4 48	16°54'47	24°45	16°36	27°36	18°44	19°28	23°38	18°16	6° 8	23°17	5°23	4°47	18°37	26°24	S 6
M 7	9 8 44	17°55'45	7♐34	18°19	28°51	18°55	19°33	23°45	18°20	6°11	23°16	5°24	4°44	18°44	26°25	M 7
T 8	9 12 41	18°56'43	20°47	20° 2	0♒ 6	19° 7	19°38	23°53	18°23	6°13	23°15	5°25	4°40	18°50	26°25	T 8
W 9	9 16 37	19°57'40	4♑26	21°45	1°21	19°19	19°42	24° 0	18°27	6°15	23°14	5°26	4°37	18°57	26°25	W 9
T 10	9 20 34	20°58'36	18°32	23°29	2°36	19°31	19°47	24° 7	18°30	6°17	23°13	5°27	4°34	19° 4	26°25	T 10
F 11	9 24 31	21°59'32	3♒ 3	25°14	3°51	19°45	19°51	24°14	18°34	6°19	23°12	5°R28	4°31	19°10	26°26	F 11
S 12	9 28 27	23° 0'27	17°55	27° 0	5° 6	19°58	19°55	24°21	18°37	6°22	23°11	5°27	4°28	19°17	26°26	S 12
S 13	9 32 24	24° 1'21	2♓59	28°46	6°21	20°13	19°59	24°28	18°41	6°24	23°10	5°26	4°24	19°24	26°27	S 13
M14	9 36 20	25° 2'13	18° 8	0♓32	7°36	20°27	20° 3	24°36	18°44	6°26	23° 9	5°24	4°21	19°30	26°27	M14
T 15	9 40 17	26° 3'05	3♈10	2°19	8°51	20°43	20° 7	24°43	18°48	6°28	23° 8	5°21	4°18	19°37	26°28	T 15
W16	9 44 13	27° 3'55	17°59	4° 6	10° 6	20°58	20°10	24°50	18°51	6°31	23° 6	5°18	4°15	19°44	26°29	W16
T 17	9 48 10	28° 4'43	2♉27	5°54	11°21	21°15	20°13	24°57	18°55	6°33	23° 5	5°16	4°12	19°50	26°29	T 17
F 18	9 52 6	29° 5'31	16°30	7°42	12°36	21°31	20°17	25° 4	18°58	6°35	23° 4	5°14	4° 9	19°57	26°30	F 18
S 19	9 56 3	0♓ 6'16	0♊ 9	9°30	13°51	21°49	20°19	25°11	19° 2	6°37	23° 4	5°D14	4° 5	20° 4	26°31	S 19
S 20	10 0 0	1° 7'01	13°24	11°18	15° 6	22° 6	20°22	25°19	19° 5	6°40	23° 3	5°14	4° 2	20°10	26°32	S 20
M21	10 3 56	2° 7'44	26°18	13° 5	16°21	22°24	20°25	25°26	19° 9	6°42	23° 2	5°16	3°59	20°17	26°33	M21
T 22	10 7 53	3° 8'25	8♋54	14°52	17°36	22°43	20°27	25°33	19°12	6°44	23° 1	5°17	3°56	20°24	26°34	T 22
W23	10 11 49	4° 9'05	21°15	16°38	18°51	23° 1	20°29	25°40	19°16	6°47	23° 0	5°19	3°53	20°30	26°35	W23
T 24	10 15 46	5° 9'43	3♌26	18°23	20° 6	23°21	20°31	25°47	19°19	6°49	22°59	5°R20	3°50	20°37	26°36	T 24
F 25	10 19 42	6°10'19	15°28	20° 7	21°21	23°40	20°33	25°54	19°22	6°51	22°58	5°19	3°46	20°44	26°38	F 25
S 26	10 23 39	7°10'55	27°24	21°49	22°36	24° 0	20°35	26° 1	19°26	6°53	22°57	5°17	3°43	20°51	26°39	S 26
S 27	10 27 35	8°11'28	9♍17	23°29	23°51	24°21	20°36	26° 8	19°29	6°56	22°56	5°13	3°40	20°57	26°40	S 27
M28	10 31 32	9♓12'00	21♍ 7	25♓ 6	25♒ 6	24♊42	20♏38	26♒15	19♒33	6♓58	22♋55	5♌ 8	3♌37	21♍ 4	26♉42	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	5n54	3n59	20s 3	1s59	21s40	0s 0	25n46	2n58	16s17	1n10	14s40	0s56	16s 0	0s39	9s45	0s30	19n37	1s45	18n50	18n56	7n56	15n56	3s26
W 2	16 54	1 48	4 37	19 39	2 1	21 31	0 3	25 46	2 58	16 18	1 10	14 38	0 56	15 59	0 39	9 45	0 30	19 37	1 45	18 51	18 57	7 54	15 56	3 26
T 3	16 36	2s23	5 3	19 13	2 3	21 21	0 6	25 46	2 57	16 20	1 11	14 36	0 56	15 58	0 39	9 44	0 30	19 37	1 45	18 51	18 58	7 52	15 56	3 26
F 4	16 19	6 31	5 16	18 46	2 4	21 10	0 8	25 46	2 56	16 21	1 11	14 33	0 56	15 57	0 39	9 43	0 30	19 37	1 45	18 51	18 58	7 50	15 56	3 26
S 5	16 1	10 28	5 15	18 18	2 5	20 59	0 11	25 47	2 56	16 22	1 11	14 31	0 56	15 56	0 39	9 42	0 30	19 38	1 45	18 51	18 59	7 48	15 56	3 26
S 6	15 43	14 3	4 59	17 48	2 6	20 47	0 13	25 47	2 55	16 23	1 11	14 29	0 56	15 55	0 39	9 41	0 30	19 38	1 45	18 51	19 0	7 46	15 56	3 26
M 7	15 24	17 4	4 29	17 17	2 6	20 35	0 16	25 47	2 54	16 24	1 11	14 26	0 56	15 54	0 39	9 41	0 30	19 38	1 44	18 51	19 1	7 44	15 57	3 26
T 8	15 5	19 19	3 43	16 44	2 6	20 21	0 18	25 47	2 54	16 26	1 12	14 24	0 56	15 53	0 39	9 40	0 30	19 39	1 44	18 51	19 1	7 42	15 57	3 26
W 9	14 46	20 33	2 44	16 11	2 5	20 8	0 21	25 48	2 53	16 27	1 12	14 22	0 56	15 52	0 39	9 39	0 30	19 39	1 44	18 50	19 2	7 40	15 57	3 25
T 10	14 27	20 33	1 32	15 35	2 4	19 53	0 23	25 48	2 52	16 28	1 12	14 19	0 57	15 51	0 39	9 38	0 30	19 39	1 44	18 50	19 3	7 38	15 57	3 25
F 11	14 8	19 11	0 13	14 59	2 2	19 38	0 26	25 48	2 51	16 29	1 12	14 17	0 57	15 49	0 39	9 37	0 30	19 39	1 44	18 50	19 4	7 36	15 57	3 25
S 12	13 48	16 29	1s 8	14 21	2 0	19 23	0 28	25 48	2 50	16 30	1 12	14 15	0 57	15 48	0 39	9 37	0 30	19 40	1 44	18 50	19 4	7 34	15 58	3 25
S 13	13 28	12 39	2 26	13 42	1 58	19 7	0 31	25 49	2 50	16 31	1 12	14 12	0 57	15 47	0 39	9 36	0 30	19 40	1 44	18 50	19 5	7 32	15 58	3 25
M14	13 8	7 58	3 34	13 2	1 54	18 50	0 33	25 49	2 49	16 31	1 13	14 10	0 57	15 46	0 39	9 35	0 30	19 40	1 44	18 51	19 6	7 30	15 58	3 25
T 15	12 47	2 50	4 27	12 20	1 51	18 33	0 35	25 49	2 48	16 32	1 13	14 8	0 57	15 45	0 39	9 34	0 30	19 40	1 44	18 52	19 7	7 28	15 58	3 25
W16	12 27	2n23	5 1	11 37	1 46	18 15	0 38	25 50	2 47	16 33	1 13	14 5	0 57	15 44	0 39	9 33	0 30	19 41	1 44	18 52	19 8	7 26	15 59	3 24
T 17	12 6	7 21	5 15	10 53	1 42	17 57	0 40	25 50	2 46	16 34	1 13	14 3	0 57	15 43	0 39	9 33	0 30	19 41	1 44	18 53	19 8	7 24	15 59	3 24
F 18	11 45	11 46	5 9	10 8	1 36	17 38	0 42	25 50	2 46	16 34	1 13	14 1	0 57	15 42	0 39	9 32	0 30	19 41	1 44	18 53	19 9	7 22	15 59	3 24
S 19	11 24	15 27	4 46	9 22	1 30	17 19	0 44	25 50	2 45	16 35	1 14	13 58	0 57	15 41	0 39	9 31	0 30	19 41	1 43	18 53	19 10	7 20	16 0	3 24
S 20	11 2	18 13	4 8	8 35	1 23	16 59	0 46	25 51	2 44	16 35	1 14	13 56	0 57	15 40	0 39	9 30	0 30	19 42	1 43	18 53	19 10	7 18	16 0	3 24
M21	10 41	20 0	3 18	7 47	1 16	16 39	0 48	25 51	2 43	16 36	1 14	13 54	0 57	15 39	0 39	9 29	0 30	19 42	1 43	18 53	19 11	7 16	16 0	3 24
T 22	10 19	20 43	2 20	6 59	1 8	16 18	0 50	25 51	2 42	16 36	1 14	13 51	0 57	15 38	0 39	9 28	0 30	19 42	1 43	18 53	19 12	7 14	16 1	3 24
W23	9 57	20 25	1 17	6 10	0 59	15 57	0 52	25 51	2 42	16 37	1 14	13 49	0 57	15 37	0 39	9 28	0 30	19 42	1 43	18 52	19 13	7 12	16 1	3 24
T 24	9 35	19 9	0 10	5 20	0 50	15 35	0 54	25 52	2 41	16 37	1 14	13 47	0 58	15 36	0 39	9 27	0 30	19 43	1 43	18 52	19 13	7 9	16 2	3 23
F 25	9 13	17 1	0n55	4 30	0 39	15 13	0 56	25 52	2 40	16 37	1 15	13 44	0 58	15 35	0 39	9 26	0 30	19 43	1 43	18 52	19 14	7 7	16 2	3 23
S 26	8 51	14 11	1 58	3 40	0 29	14 51	0 58	25 52	2 39	16 38	1 15	13 42	0 58	15 33	0 39	9 25	0 30	19 43	1 43	18 53	19 15	7 5	16 2	3 23
S 27	8 28	10 46	2 55	2 51	0 17	14 28	1 0	25 52	2 38	16 38	1 15	13 40	0 58	15 32	0 39	9 24	0 30	19 43	1 43	18 54	19 16	7 3	16 3	3 23
M28	8s 5	6n56	3n44	2s 1	0s 5	14s 4	1s 2	25n52	2n38	16s38	1n15	13s38	0s58	15s31	0s39	9s23	0s30	19n43	1s43	18n55	19n16	7n 1	16n 3	3s23

Julian Day Number = 2696288.5, Delta T = 25m01s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'50, Lahiri = 33°13'51

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

MARCH 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 29	10♓12'31	2♎58	26♓40	26♒21	25♊ 3	20♏39	26♒23	19♒36	7♓ 0	22°R55	5°R 1	3♌34	21♍11	26♉43	T 1
W 2	10 39 25	11°13'01	14°51	28°10	27°36	25°24	20°40	26°30	19°39	7° 3	22♋54	4♌54	3°30	21°17	26°45	W 2
T 3	10 43 22	12°13'29	26°47	29°35	28°51	25°46	20°40	26°37	19°43	7° 5	22°53	4°48	3°27	21°24	26°46	T 3
F 4	10 47 18	13°13'55	8♏50	0♈55	0♓ 6	26° 8	20°41	26°44	19°46	7° 7	22°52	4°42	3°24	21°31	26°48	F 4
S 5	10 51 15	14°14'21	21° 2	2°10	1°21	26°30	20°41	26°51	19°49	7° 9	22°52	4°37	3°21	21°37	26°49	S 5
S 6	10 55 11	15°14'45	3♐28	3°18	2°36	26°53	20°R41	26°57	19°52	7°12	22°51	4°35	3°18	21°44	26°51	S 6
M 7	10 59 8	16°15'08	16°11	4°19	3°51	27°16	20°41	27° 4	19°56	7°14	22°50	4°D34	3°15	21°51	26°53	M 7
T 8	11 3 4	17°15'29	29°15	5°12	5° 6	27°39	20°41	27°11	19°59	7°16	22°50	4°35	3°11	21°57	26°55	T 8
W 9	11 7 1	18°15'49	12♑44	5°57	6°21	28° 3	20°41	27°18	20° 2	7°18	22°49	4°36	3° 8	22° 4	26°57	W 9
T 10	11 10 57	19°16'08	26°40	6°33	7°36	28°27	20°40	27°25	20° 5	7°21	22°48	4°37	3° 5	22°11	26°59	T 10
F 11	11 14 54	20°16'25	11♒ 3	7° 0	8°51	28°51	20°39	27°32	20° 8	7°23	22°48	4°R37	3° 2	22°17	27° 1	F 11
S 12	11 18 51	21°16'41	25°51	7°18	10° 6	29°15	20°38	27°39	20°12	7°25	22°47	4°35	2°59	22°24	27° 3	S 12
S 13	11 22 47	22°16'55	10♓58	7°R27	11°21	29°40	20°37	27°45	20°15	7°27	22°47	4°31	2°56	22°31	27° 5	S 13
M14	11 26 44	23°17'08	26°15	7°25	12°36	0♋ 5	20°36	27°52	20°18	7°30	22°46	4°25	2°52	22°38	27° 7	M14
T 15	11 30 40	24°17'18	11♈32	7°15	13°51	0°30	20°34	27°59	20°21	7°32	22°45	4°18	2°49	22°44	27° 9	T 15
W16	11 34 37	25°17'27	26°38	6°55	15° 6	0°56	20°33	28° 5	20°24	7°34	22°45	4°10	2°46	22°51	27°12	W16
T 17	11 38 33	26°17'34	11♉23	6°27	16°20	1°21	20°31	28°12	20°27	7°36	22°45	4° 2	2°43	22°58	27°14	T 17
F 18	11 42 30	27°17'39	25°41	5°52	17°35	1°47	20°29	28°19	20°30	7°38	22°44	3°56	2°40	23° 4	27°16	F 18
S 19	11 46 26	28°17'42	9♊29	5° 9	18°50	2°13	20°26	28°25	20°33	7°40	22°44	3°52	2°36	23°11	27°19	S 19
S 20	11 50 23	29°17'42	22°49	4°21	20° 5	2°40	20°24	28°32	20°36	7°43	22°43	3°50	2°33	23°18	27°21	S 20
M21	11 54 20	0♈17'41	5♋43	3°28	21°20	3° 6	20°21	28°38	20°39	7°45	22°43	3°D50	2°30	23°24	27°24	M21
T 22	11 58 16	1°17'37	18°14	2°32	22°35	3°33	20°18	28°45	20°42	7°47	22°42	3°51	2°27	23°31	27°27	T 22
W23	12 2 13	2°17'32	0♌29	1°34	23°49	4° 0	20°15	28°51	20°44	7°49	22°42	3°R52	2°24	23°38	27°29	W23
T 24	12 6 9	3°17'24	12°32	0°36	25° 4	4°27	20°12	28°57	20°47	7°51	22°42	3°52	2°21	23°44	27°32	T 24
F 25	12 10 6	4°17'14	24°26	29♓38	26°19	4°55	20° 9	29° 4	20°50	7°53	22°42	3°49	2°17	23°51	27°35	F 25
S 26	12 14 2	5°17'01	6♍17	28°42	27°34	5°22	20° 5	29°10	20°53	7°55	22°41	3°44	2°14	23°58	27°37	S 26
S 27	12 17 59	6°16'47	18° 6	27°49	28°48	5°50	20° 2	29°16	20°56	7°57	22°41	3°37	2°11	24° 5	27°40	S 27
M28	12 21 55	7°16'31	29°57	27° 0	0♈ 3	6°18	19°58	29°22	20°58	7°59	22°41	3°27	2° 8	24°11	27°43	M28
T 29	12 25 52	8°16'13	11♎50	26°15	1°18	6°46	19°54	29°29	21° 1	8° 1	22°41	3°15	2° 5	24°18	27°46	T 29
W30	12 29 49	9°15'52	23°48	25°36	2°33	7°14	19°50	29°35	21° 4	8° 4	22°40	3° 2	2° 1	24°25	27°49	W30
T 31	12 33 45	10♈15'30	5♏52	25♓ 2	3♈47	7♋43	19♏45	29♒41	21♒ 6	8♓ 6	22♋40	2♌50	1♌58	24♍31	27♉52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	2n52	4n24	1s12	0n 8	13s41	1s 3	25n52	2n37	16s38	1n15	13s35	0s58	15s30	0s39	9s23	0s30	19n44	1s43	18n56	19n17	6n59	16n 4	3s23
W 2	7 20	1s20	4 52	0 25	0 21	13 17	1 5	25 52	2 36	16 38	1 16	13 33	0 58	15 29	0 39	9 22	0 30	19 44	1 42	18 58	19 18	6 57	16 4	3 23
T 3	6 57	5 30	5 7	0n22	0 34	12 52	1 7	25 52	2 35	16 38	1 16	13 31	0 58	15 28	0 39	9 21	0 30	19 44	1 42	19 0	19 19	6 55	16 5	3 22
F 4	6 34	9 30	5 10	1 6	0 49	12 27	1 8	25 52	2 34	16 38	1 16	13 28	0 58	15 27	0 39	9 20	0 30	19 44	1 42	19 1	19 19	6 53	16 5	3 22
S 5	6 11	13 9	4 58	1 49	1 3	12 2	1 10	25 52	2 33	16 38	1 16	13 26	0 58	15 26	0 39	9 19	0 30	19 44	1 42	19 2	19 20	6 51	16 6	3 22
S 6	5 48	16 19	4 32	2 30	1 18	11 37	1 11	25 51	2 33	16 38	1 16	13 24	0 58	15 25	0 39	9 18	0 30	19 45	1 42	19 3	19 21	6 49	16 6	3 22
M 7	5 24	18 47	3 52	3 7	1 32	11 11	1 12	25 51	2 32	16 38	1 16	13 21	0 58	15 24	0 39	9 18	0 30	19 45	1 42	19 3	19 22	6 46	16 7	3 22
T 8	5 1	20 21	3 0	3 42	1 47	10 45	1 14	25 51	2 31	16 38	1 17	13 19	0 59	15 23	0 39	9 17	0 30	19 45	1 42	19 3	19 22	6 44	16 7	3 22
W 9	4 37	20 49	1 56	4 13	2 1	10 19	1 15	25 50	2 30	16 37	1 17	13 17	0 59	15 22	0 39	9 16	0 30	19 45	1 42	19 3	19 23	6 42	16 8	3 22
T 10	4 14	20 3	0 43	4 40	2 15	9 52	1 16	25 50	2 29	16 37	1 17	13 15	0 59	15 21	0 39	9 15	0 30	19 46	1 42	19 2	19 24	6 40	16 8	3 22
F 11	3 50	17 57	0s35	5 3	2 29	9 25	1 17	25 49	2 29	16 37	1 17	13 12	0 59	15 20	0 39	9 14	0 30	19 46	1 42	19 2	19 25	6 38	16 9	3 22
S 12	3 27	14 37	1 52	5 22	2 42	8 58	1 18	25 49	2 28	16 36	1 17	13 10	0 59	15 19	0 39	9 13	0 30	19 46	1 42	19 3	19 25	6 36	16 9	3 21
S 13	3 3	10 15	3 3	5 36	2 54	8 30	1 19	25 48	2 27	16 36	1 18	13 8	0 59	15 18	0 39	9 13	0 30	19 46	1 41	19 4	19 26	6 34	16 10	3 21
M14	2 39	5 11	4 2	5 46	3 4	8 3	1 20	25 47	2 26	16 35	1 18	13 6	0 59	15 17	0 39	9 12	0 30	19 46	1 41	19 5	19 27	6 32	16 11	3 21
T 15	2 16	0n12	4 43	5 50	3 14	7 35	1 21	25 46	2 25	16 35	1 18	13 4	0 59	15 16	0 39	9 11	0 30	19 46	1 41	19 7	19 27	6 30	16 11	3 21
W16	1 52	5 30	5 4	5 50	3 22	7 7	1 22	25 45	2 25	16 34	1 18	13 1	0 59	15 16	0 39	9 10	0 30	19 47	1 41	19 9	19 28	6 28	16 12	3 21
T 17	1 28	10 22	5 4	5 45	3 28	6 39	1 23	25 44	2 24	16 33	1 18	12 59	0 59	15 15	0 39	9 9	0 30	19 47	1 41	19 11	19 29	6 25	16 12	3 21
F 18	1 4	14 29	4 45	5 35	3 33	6 10	1 24	25 43	2 23	16 33	1 18	12 57	1 0	15 14	0 40	9 9	0 30	19 47	1 41	19 12	19 30	6 23	16 13	3 21
S 19	0 41	17 40	4 10	5 20	3 35	5 42	1 24	25 42	2 22	16 32	1 19	12 55	1 0	15 13	0 40	9 8	0 30	19 47	1 41	19 13	19 30	6 21	16 14	3 21
S 20	0 17	19 48	3 22	5 2	3 36	5 13	1 25	25 41	2 21	16 31	1 19	12 53	1 0	15 12	0 40	9 7	0 30	19 47	1 41	19 13	19 31	6 19	16 14	3 21
M21	0n 7	20 49	2 25	4 39	3 34	4 44	1 25	25 39	2 21	16 30	1 19	12 50	1 0	15 11	0 40	9 6	0 30	19 47	1 41	19 13	19 32	6 17	16 15	3 20
T 22	0 31	20 45	1 23	4 14	3 31	4 15	1 26	25 38	2 20	16 29	1 19	12 48	1 0	15 10	0 40	9 5	0 30	19 48	1 41	19 13	19 32	6 15	16 16	3 20
W23	0 54	19 41	0 18	3 46	3 25	3 46	1 26	25 36	2 19	16 28	1 19	12 46	1 0	15 9	0 40	9 5	0 30	19 48	1 40	19 13	19 33	6 13	16 16	3 20
T 24	1 18	17 43	0n46	3 16	3 18	3 17	1 26	25 35	2 18	16 27	1 19	12 44	1 0	15 8	0 40	9 4	0 31	19 48	1 40	19 13	19 34	6 10	16 17	3 20
F 25	1 42	15 1	1 48	2 44	3 9	2 47	1 27	25 33	2 18	16 26	1 19	12 42	1 0	15 7	0 40	9 3	0 31	19 48	1 40	19 14	19 35	6 8	16 18	3 20
S 26	2 6	11 43	2 44	2 12	2 58	2 18	1 27	25 31	2 17	16 25	1 20	12 40	1 1	15 7	0 40	9 2	0 31	19 48	1 40	19 15	19 35	6 6	16 18	3 20
S 27	2 29	7 57	3 33	1 40	2 46	1 48	1 27	25 29	2 16	16 24	1 20	12 38	1 1	15 6	0 40	9 2	0 31	19 48	1 40	19 16	19 36	6 4	16 19	3 20
M28	2 53	3 53	4 13	1 9	2 33	1 19	1 27	25 27	2 15	16 23	1 20	12 36	1 1	15 5	0 40	9 1	0 31	19 48	1 40	19 19	19 37	6 2	16 20	3 20
T 29	3 16	0s20	4 42	0 38	2 19	0 49	1 27	25 25	2 14	16 22	1 20	12 34	1 1	15 4	0 40	9 0	0 31	19 49	1 40	19 21	19 37	6 0	16 21	3 20
W30	3 40	4 35	4 58	0 9	2 4	0 19	1 27	25 23	2 14	16 20	1 20	12 32	1 1	15 3	0 40	8 59	0 31	19 49	1 40	19 24	19 38	5 58	16 21	3 20
T 31	4n 3	8s41	5n 2	0s18	1n49	0n10	1s27	25n20	2n13	16s19	1n20	12s30	1s 1	15s 2	0s40	8s59	0s31	19n49	1s40	19n27	19n39	5n55	16n22	3s20

Julian Day Number = 2696316.5, Delta T = 25m02s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'54, Lahiri = 33°13'55

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

APRIL 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 42	11♈15'06	18♏ 3	24°R34	5♈ 2	8♋12	19°R41	29♒47	21♒ 9	8♓ 8	22°R40	2°R38	1♌55	24♍38	27♉55	F 1
S 2	12 41 38	12°14'41	0♐23	24♓13	6°17	8°40	19♏36	29°53	21°11	8° 9	22♋40	2♌29	1°52	24°45	27°58	S 2
S 3	12 45 35	13°14'13	12°53	23°57	7°31	9° 9	19°31	29°59	21°14	8°11	22°40	2°23	1°49	24°51	28° 1	S 3
M 4	12 49 31	14°13'44	25°38	23°48	8°46	9°38	19°26	0♓ 4	21°16	8°13	22°40	2°19	1°46	24°58	28° 4	M 4
T 5	12 53 28	15°13'13	8♑39	23°D44	10° 1	10° 8	19°21	0°10	21°19	8°15	22°40	2°18	1°42	25° 5	28° 7	T 5
W 6	12 57 24	16°12'41	22° 1	23°47	11°15	10°37	19°16	0°16	21°21	8°17	22°D40	2°D18	1°39	25°11	28°10	W 6
T 7	13 1 21	17°12'07	5♒45	23°54	12°30	11° 7	19°10	0°22	21°23	8°19	22°40	2°R18	1°36	25°18	28°14	T 7
F 8	13 5 18	18°11'31	19°54	24° 8	13°44	11°36	19° 5	0°27	21°26	8°21	22°40	2°17	1°33	25°25	28°17	F 8
S 9	13 9 14	19°10'53	4♓27	24°26	14°59	12° 6	18°59	0°33	21°28	8°23	22°40	2°14	1°30	25°32	28°20	S 9
S 10	13 13 11	20°10'13	19°20	24°49	16°14	12°36	18°53	0°38	21°30	8°25	22°40	2° 8	1°27	25°38	28°23	S 10
M11	13 17 7	21° 9'32	4♈28	25°17	17°28	13° 6	18°47	0°44	21°32	8°26	22°40	1°59	1°23	25°45	28°27	M11
T 12	13 21 4	22° 8'48	19°40	25°50	18°43	13°36	18°41	0°49	21°34	8°28	22°40	1°49	1°20	25°52	28°30	T 12
W13	13 25 0	23° 8'03	4♉46	26°26	19°57	14° 7	18°35	0°54	21°36	8°30	22°41	1°37	1°17	25°58	28°34	W13
T 14	13 28 57	24° 7'16	19°36	27° 7	21°12	14°37	18°29	1° 0	21°39	8°32	22°41	1°27	1°14	26° 5	28°37	T 14
F 15	13 32 53	25° 6'26	4♊ 1	27°51	22°26	15° 8	18°22	1° 5	21°41	8°33	22°41	1°17	1°11	26°12	28°41	F 15
S 16	13 36 50	26° 5'35	17°58	28°39	23°41	15°39	18°16	1°10	21°43	8°35	22°41	1°11	1° 7	26°18	28°44	S 16
S 17	13 40 46	27° 4'41	1♋24	29°30	24°55	16° 9	18° 9	1°15	21°44	8°37	22°41	1° 7	1° 4	26°25	28°48	S 17
M18	13 44 43	28° 3'45	14°23	0♈24	26°10	16°40	18° 3	1°20	21°46	8°38	22°42	1° 5	1° 1	26°32	28°51	M18
T 19	13 48 40	29° 2'46	26°58	1°21	27°24	17°12	17°56	1°25	21°48	8°40	22°42	1° 4	0°58	26°39	28°55	T 19
W20	13 52 36	0♉ 1'46	9♌14	2°21	28°38	17°43	17°49	1°30	21°50	8°42	22°42	1° 4	0°55	26°45	28°59	W20
T 21	13 56 33	1° 0'43	21°15	3°23	29°53	18°14	17°42	1°34	21°52	8°43	22°43	1° 3	0°52	26°52	29° 2	T 21
F 22	14 0 29	1°59'38	3♍ 8	4°29	1♉ 7	18°45	17°35	1°39	21°53	8°45	22°43	1° 0	0°48	26°59	29° 6	F 22
S 23	14 4 26	2°58'30	14°58	5°36	2°22	19°17	17°28	1°44	21°55	8°46	22°43	0°55	0°45	27° 5	29°10	S 23
S 24	14 8 22	3°57'20	26°47	6°47	3°36	19°49	17°20	1°48	21°57	8°48	22°44	0°47	0°42	27°12	29°13	S 24
M25	14 12 19	4°56'09	8♎40	7°59	4°50	20°20	17°13	1°53	21°58	8°49	22°44	0°36	0°39	27°19	29°17	M25
T 26	14 16 15	5°54'55	20°39	9°14	6° 4	20°52	17° 6	1°57	22° 0	8°51	22°45	0°23	0°36	27°25	29°21	T 26
W27	14 20 12	6°53'39	2♏45	10°30	7°19	21°24	16°58	2° 2	22° 1	8°52	22°45	0° 9	0°32	27°32	29°25	W27
T 28	14 24 9	7°52'21	14°59	11°49	8°33	21°56	16°51	2° 6	22° 3	8°54	22°46	29♋55	0°29	27°39	29°28	T 28
F 29	14 28 5	8°51'02	27°23	13°10	9°47	22°28	16°43	2°10	22° 4	8°55	22°46	29°43	0°26	27°45	29°32	F 29
S 30	14 32 2	9♉49'40	9♐57	14♈33	11♉ 2	23♋ 0	16♏36	2♓14	22♒ 6	8♓56	22♋47	29♋33	0♌23	27♍52	29♉36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n26	12s29	4n51	0s43	1n34	0n40	1s27	25n18	2n12	16s18	1n20	12s28	1s 1	15s 2	0s40	8s58	0s31	19n49	1s40	19n30	19n40	5n53	16n23	3s20
S 2	4 49	15 48	4 28	1 6	1 18	1 10	1 26	25 15	2 11	16 17	1 21	12 26	1 1	15 1	0 40	8 57	0 31	19 49	1 39	19 32	19 40	5 51	16 23	3 19
S 3	5 12	18 27	3 51	1 26	1 3	1 39	1 26	25 13	2 11	16 15	1 21	12 24	1 2	15 0	0 40	8 57	0 31	19 49	1 39	19 33	19 41	5 49	16 24	3 19
M 4	5 35	20 15	3 1	1 44	0 48	2 9	1 26	25 10	2 10	16 14	1 21	12 22	1 2	14 59	0 40	8 56	0 31	19 49	1 39	19 34	19 42	5 47	16 25	3 19
T 5	5 58	21 2	2 2	1 59	0 33	2 39	1 25	25 7	2 9	16 12	1 21	12 20	1 2	14 59	0 40	8 55	0 31	19 49	1 39	19 35	19 42	5 45	16 26	3 19
W 6	6 21	20 40	0 54	2 11	0 18	3 8	1 25	25 4	2 8	16 11	1 21	12 18	1 2	14 58	0 40	8 54	0 31	19 49	1 39	19 35	19 43	5 42	16 26	3 19
T 7	6 44	19 4	0s18	2 21	0 4	3 38	1 24	25 1	2 8	16 9	1 21	12 16	1 2	14 57	0 40	8 54	0 31	19 50	1 39	19 35	19 44	5 40	16 27	3 19
F 8	7 6	16 15	1 32	2 29	0s10	4 7	1 23	24 57	2 7	16 8	1 21	12 15	1 2	14 56	0 40	8 53	0 31	19 50	1 39	19 35	19 45	5 38	16 28	3 19
S 9	7 29	12 21	2 41	2 33	0 23	4 37	1 23	24 54	2 6	16 6	1 21	12 13	1 2	14 56	0 40	8 52	0 31	19 50	1 39	19 35	19 45	5 36	16 29	3 19
S 10	7 51	7 36	3 42	2 36	0 36	5 6	1 22	24 50	2 6	16 4	1 21	12 11	1 2	14 55	0 40	8 52	0 31	19 50	1 39	19 37	19 46	5 34	16 30	3 19
M11	8 14	2 19	4 27	2 36	0 48	5 35	1 21	24 47	2 5	16 3	1 21	12 9	1 3	14 54	0 40	8 51	0 31	19 50	1 39	19 39	19 47	5 32	16 30	3 19
T 12	8 36	3n 7	4 54	2 34	1 0	6 4	1 20	24 43	2 4	16 1	1 22	12 7	1 3	14 54	0 40	8 50	0 31	19 50	1 38	19 41	19 47	5 29	16 31	3 19
W13	8 58	8 21	5 0	2 29	1 10	6 33	1 19	24 39	2 3	15 59	1 22	12 6	1 3	14 53	0 40	8 50	0 31	19 50	1 38	19 44	19 48	5 27	16 32	3 19
T 14	9 19	12 58	4 46	2 23	1 21	7 2	1 18	24 35	2 3	15 57	1 22	12 4	1 3	14 53	0 40	8 49	0 31	19 50	1 38	19 46	19 49	5 25	16 33	3 19
F 15	9 41	16 43	4 14	2 14	1 30	7 30	1 17	24 31	2 2	15 55	1 22	12 2	1 3	14 52	0 40	8 49	0 31	19 50	1 38	19 48	19 49	5 23	16 33	3 19
S 16	10 2	19 22	3 27	2 4	1 40	7 59	1 16	24 27	2 1	15 54	1 22	12 0	1 3	14 51	0 40	8 48	0 31	19 50	1 38	19 49	19 50	5 21	16 34	3 19
S 17	10 24	20 51	2 30	1 51	1 48	8 27	1 15	24 22	2 1	15 52	1 22	11 59	1 3	14 51	0 40	8 47	0 31	19 50	1 38	19 50	19 51	5 18	16 35	3 19
M18	10 45	21 8	1 27	1 37	1 56	8 55	1 14	24 18	2 0	15 50	1 22	11 57	1 4	14 50	0 40	8 47	0 31	19 50	1 38	19 51	19 51	5 16	16 36	3 19
T 19	11 6	20 20	0 22	1 21	2 3	9 23	1 12	24 13	1 59	15 48	1 22	11 56	1 4	14 50	0 40	8 46	0 31	19 50	1 38	19 51	19 52	5 14	16 37	3 19
W20	11 26	18 34	0n43	1 3	2 10	9 51	1 11	24 8	1 58	15 46	1 22	11 54	1 4	14 49	0 40	8 46	0 31	19 50	1 38	19 51	19 53	5 12	16 37	3 19
T 21	11 47	16 1	1 45	0 44	2 16	10 18	1 10	24 4	1 58	15 44	1 22	11 52	1 4	14 48	0 41	8 45	0 31	19 50	1 38	19 51	19 54	5 10	16 38	3 19
F 22	12 7	12 49	2 41	0 23	2 21	10 45	1 8	23 59	1 57	15 42	1 22	11 51	1 4	14 48	0 41	8 44	0 31	19 51	1 38	19 52	19 54	5 8	16 39	3 19
S 23	12 28	9 8	3 30	0 1	2 26	11 12	1 7	23 53	1 56	15 40	1 22	11 49	1 4	14 47	0 41	8 44	0 31	19 51	1 37	19 53	19 55	5 5	16 40	3 19
S 24	12 47	5 5	4 9	0n22	2 31	11 39	1 5	23 48	1 56	15 38	1 22	11 48	1 5	14 47	0 41	8 43	0 31	19 51	1 37	19 55	19 56	5 3	16 41	3 19
M25	13 7	0 51	4 38	0 47	2 34	12 5	1 4	23 43	1 55	15 36	1 22	11 46	1 5	14 46	0 41	8 43	0 31	19 51	1 37	19 57	19 56	5 1	16 41	3 19
T 26	13 27	3s28	4 56	1 14	2 38	12 31	1 2	23 37	1 54	15 34	1 22	11 45	1 5	14 46	0 41	8 42	0 31	19 51	1 37	20 0	19 57	4 59	16 42	3 18
W27	13 46	7 41	4 59	1 41	2 40	12 57	1 0	23 32	1 54	15 32	1 22	11 44	1 5	14 46	0 41	8 42	0 31	19 51	1 37	20 3	19 58	4 56	16 43	3 18
T 28	14 5	11 39	4 50	2 10	2 42	13 22	0 59	23 26	1 53	15 30	1 22	11 42	1 5	14 45	0 41	8 41	0 31	19 51	1 37	20 5	19 58	4 54	16 44	3 18
F 29	14 24	15 11	4 26	2 40	2 44	13 48	0 57	23 20	1 52	15 28	1 22	11 41	1 5	14 45	0 41	8 41	0 31	19 51	1 37	20 8	19 59	4 52	16 45	3 18
S 30	14n42	18s 5	3n49	3n11	2s45	14n12	0s55	23n14	1n52	15s25	1n22	11s40	1s 6	14s44	0s41	8s40	0s31	19n51	1s37	20n10	20n 0	4n50	16n45	3s18

Julian Day Number = 2696347.5, Delta T = 25m02s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°06'58, Lahiri = 33°13'59

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

MAY 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 58	10♉48'17	22♐41	15♈58	12♉16	23♋32	16°R28	2♓18	22♒ 7	8♓58	22♋48	29°R26	0♌20	27♍59	29♉40	S 1
M 2	14 39 55	11°46'52	5♑37	17°24	13°30	24° 5	16♏21	2°22	22° 8	8°59	22°48	29♋21	0°17	28° 6	29°44	M 2
T 3	14 43 51	12°45'26	18°46	18°53	14°44	24°37	16°13	2°26	22° 9	9° 0	22°49	29°19	0°13	28°12	29°48	T 3
W 4	14 47 48	13°43'58	2♒10	20°23	15°58	25° 9	16° 5	2°30	22°11	9° 1	22°49	29°D19	0°10	28°19	29°52	W 4
T 5	14 51 44	14°42'28	15°51	21°55	17°12	25°42	15°58	2°33	22°12	9° 3	22°50	29°R19	0° 7	28°26	29°56	T 5
F 6	14 55 41	15°40'57	29°50	23°29	18°27	26°15	15°50	2°37	22°13	9° 4	22°51	29°18	0° 4	28°32	29°59	F 6
S 7	14 59 38	16°39'24	14♓ 8	25° 5	19°41	26°47	15°42	2°41	22°14	9° 5	22°51	29°16	0° 1	28°39	0♊ 4	S 7
S 8	15 3 34	17°37'49	28°42	26°43	20°55	27°20	15°35	2°44	22°15	9° 6	22°52	29°11	29♋58	28°46	0° 8	S 8
M 9	15 7 31	18°36'13	13♈28	28°22	22° 9	27°53	15°27	2°47	22°16	9° 7	22°53	29° 3	29°54	28°53	0°12	M 9
T 10	15 11 27	19°34'36	28°20	0♉ 3	23°23	28°26	15°19	2°51	22°16	9° 8	22°54	28°54	29°51	28°59	0°16	T 10
W11	15 15 24	20°32'57	13♉ 9	1°46	24°37	28°59	15°12	2°54	22°17	9° 9	22°55	28°44	29°48	29° 6	0°20	W11
T 12	15 19 20	21°31'16	27°46	3°31	25°51	29°32	15° 4	2°57	22°18	9°10	22°55	28°34	29°45	29°13	0°24	T 12
F 13	15 23 17	22°29'33	12♊ 5	5°17	27° 5	0♌ 5	14°57	3° 0	22°19	9°11	22°56	28°25	29°42	29°19	0°28	F 13
S 14	15 27 13	23°27'49	25°59	7° 6	28°19	0°39	14°49	3° 3	22°19	9°12	22°57	28°19	29°38	29°26	0°32	S 14
S 15	15 31 10	24°26'03	9♋27	8°56	29°33	1°12	14°42	3° 6	22°20	9°13	22°58	28°15	29°35	29°33	0°36	S 15
M16	15 35 7	25°24'14	22°29	10°48	0♊47	1°45	14°34	3° 9	22°21	9°14	22°59	28°D13	29°32	29°39	0°40	M16
T 17	15 39 3	26°22'24	5♌ 7	12°41	2° 1	2°19	14°27	3°11	22°21	9°15	23° 0	28°13	29°29	29°46	0°44	T 17
W18	15 43 0	27°20'32	17°26	14°37	3°15	2°52	14°19	3°14	22°22	9°15	23° 1	28°14	29°26	29°53	0°48	W18
T 19	15 46 56	28°18'38	29°30	16°34	4°29	3°26	14°12	3°16	22°22	9°16	23° 2	28°R14	29°23	29°59	0°52	T 19
F 20	15 50 53	29°16'42	11♍25	18°33	5°43	3°59	14° 5	3°19	22°22	9°17	23° 3	28°13	29°19	0♎ 6	0°56	F 20
S 21	15 54 49	0♊14'44	23°16	20°34	6°57	4°33	13°58	3°21	22°23	9°18	23° 4	28°11	29°16	0°13	1° 0	S 21
S 22	15 58 46	1°12'45	5♎ 7	22°36	8°11	5° 7	13°51	3°23	22°23	9°18	23° 5	28° 6	29°13	0°20	1° 4	S 22
M23	16 2 42	2°10'43	17° 4	24°41	9°25	5°41	13°44	3°25	22°23	9°19	23° 6	27°58	29°10	0°26	1° 8	M23
T 24	16 6 39	3° 8'40	29° 8	26°46	10°39	6°15	13°37	3°27	22°23	9°20	23° 7	27°50	29° 7	0°33	1°12	T 24
W25	16 10 36	4° 6'35	11♏22	28°53	11°53	6°49	13°30	3°29	22°24	9°20	23° 8	27°40	29° 4	0°40	1°16	W25
T 26	16 14 32	5° 4'29	23°49	1♊ 1	13° 6	7°23	13°23	3°31	22°24	9°21	23° 9	27°30	29° 0	0°46	1°20	T 26
F 27	16 18 29	6° 2'21	6♐28	3°11	14°20	7°57	13°17	3°33	22°R24	9°21	23°10	27°21	28°57	0°53	1°24	F 27
S 28	16 22 25	7° 0'12	19°20	5°21	15°34	8°31	13°10	3°35	22°24	9°22	23°11	27°14	28°54	1° 0	1°28	S 28
S 29	16 26 22	7°58'01	2♑24	7°32	16°48	9° 5	13° 4	3°36	22°24	9°22	23°12	27°10	28°51	1° 7	1°32	S 29
M30	16 30 18	8°55'49	15°39	9°43	18° 2	9°39	12°57	3°38	22°23	9°23	23°13	27° 7	28°48	1°13	1°36	M30
T 31	16 34 15	9♊53'36	29♑ 6	11♊55	19♊15	10♌13	12♏51	3♓39	22♒23	9♓23	23♋14	27°D 6	28♋44	1♎20	1♊41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	20s 9	3n 1	3n43	2s45	14n37	0s53	23n 8	1n51	15s23	1n22	11s38	1s 6	14s44	0s41	8s40	0s31	19n51	1s37	20n12	20n 0	4n48	16n46	3s18
M 2	15 19	21 12	2 2	4 16	2 45	15 1	0 51	23 2	1 50	15 21	1 22	11 37	1 6	14 44	0 41	8 39	0 31	19 51	1 37	20 13	20 1	4 45	16 47	3 19
T 3	15 37	21 7	0 56	4 50	2 44	15 25	0 49	22 55	1 50	15 19	1 22	11 36	1 6	14 43	0 41	8 39	0 31	19 51	1 36	20 13	20 2	4 43	16 48	3 19
W 4	15 54	19 51	0s15	5 25	2 43	15 48	0 47	22 49	1 49	15 17	1 22	11 35	1 6	14 43	0 41	8 39	0 31	19 51	1 36	20 13	20 2	4 41	16 49	3 19
T 5	16 11	17 24	1 26	6 1	2 41	16 11	0 45	22 42	1 48	15 15	1 22	11 33	1 6	14 43	0 41	8 38	0 31	19 51	1 36	20 13	20 3	4 39	16 49	3 19
F 6	16 28	13 54	2 34	6 38	2 39	16 34	0 43	22 35	1 48	15 13	1 22	11 32	1 7	14 42	0 41	8 38	0 31	19 51	1 36	20 13	20 4	4 36	16 50	3 19
S 7	16 45	9 31	3 34	7 15	2 36	16 56	0 41	22 28	1 47	15 10	1 22	11 31	1 7	14 42	0 41	8 37	0 31	19 51	1 36	20 14	20 4	4 34	16 51	3 19
S 8	17 2	4 30	4 21	7 53	2 33	17 17	0 39	22 21	1 46	15 8	1 22	11 30	1 7	14 42	0 41	8 37	0 32	19 51	1 36	20 15	20 5	4 32	16 52	3 19
M 9	17 18	0n49	4 51	8 32	2 29	17 39	0 37	22 14	1 46	15 6	1 22	11 29	1 7	14 41	0 41	8 37	0 32	19 51	1 36	20 16	20 6	4 30	16 53	3 19
T 10	17 34	6 8	5 2	9 12	2 24	17 59	0 35	22 7	1 45	15 4	1 22	11 28	1 7	14 41	0 41	8 36	0 32	19 50	1 36	20 18	20 6	4 28	16 53	3 19
W11	17 49	11 4	4 53	9 52	2 20	18 20	0 33	21 59	1 44	15 2	1 22	11 27	1 7	14 41	0 41	8 36	0 32	19 50	1 36	20 20	20 7	4 25	16 54	3 19
T 12	18 5	15 18	4 24	10 32	2 14	18 39	0 30	21 52	1 44	15 0	1 22	11 26	1 8	14 41	0 41	8 35	0 32	19 50	1 36	20 22	20 8	4 23	16 55	3 19
F 13	18 20	18 32	3 40	11 13	2 8	18 59	0 28	21 44	1 43	14 58	1 21	11 25	1 8	14 41	0 41	8 35	0 32	19 50	1 36	20 24	20 8	4 21	16 56	3 19
S 14	18 34	20 35	2 43	11 55	2 2	19 17	0 26	21 36	1 43	14 56	1 21	11 24	1 8	14 40	0 41	8 35	0 32	19 50	1 35	20 25	20 9	4 19	16 57	3 19
S 15	18 49	21 23	1 38	12 36	1 55	19 36	0 24	21 29	1 42	14 54	1 21	11 23	1 8	14 40	0 41	8 34	0 32	19 50	1 35	20 26	20 10	4 16	16 57	3 19
M16	19 3	20 59	0 31	13 18	1 48	19 54	0 21	21 20	1 41	14 51	1 21	11 23	1 8	14 40	0 41	8 34	0 32	19 50	1 35	20 26	20 10	4 14	16 58	3 19
T 17	19 16	19 31	0n37	14 0	1 40	20 11	0 19	21 12	1 41	14 49	1 21	11 22	1 9	14 40	0 42	8 34	0 32	19 50	1 35	20 26	20 11	4 12	16 59	3 19
W18	19 30	17 9	1 41	14 42	1 32	20 27	0 17	21 4	1 40	14 47	1 21	11 21	1 9	14 40	0 42	8 34	0 32	19 50	1 35	20 26	20 12	4 10	17 0	3 19
T 19	19 43	14 5	2 39	15 24	1 23	20 44	0 14	20 56	1 39	14 45	1 21	11 20	1 9	14 40	0 42	8 33	0 32	19 50	1 35	20 26	20 12	4 7	17 0	3 19
F 20	19 55	10 29	3 30	16 6	1 14	20 59	0 12	20 47	1 39	14 43	1 21	11 20	1 9	14 40	0 42	8 33	0 32	19 50	1 35	20 26	20 13	4 5	17 1	3 19
S 21	20 8	6 30	4 11	16 47	1 5	21 14	0 10	20 38	1 38	14 41	1 21	11 19	1 9	14 40	0 42	8 33	0 32	19 50	1 35	20 27	20 14	4 3	17 2	3 19
S 22	20 20	2 17	4 41	17 28	0 55	21 28	0 7	20 30	1 38	14 39	1 20	11 18	1 9	14 39	0 42	8 33	0 32	19 50	1 35	20 28	20 14	4 0	17 3	3 19
M23	20 31	2s 3	5 0	18 8	0 45	21 42	0 5	20 21	1 37	14 37	1 20	11 18	1 10	14 39	0 42	8 32	0 32	19 50	1 35	20 29	20 15	3 58	17 3	3 19
T 24	20 43	6 22	5 5	18 47	0 35	21 55	0 2	20 12	1 36	14 36	1 20	11 17	1 10	14 39	0 42	8 32	0 32	19 50	1 35	20 31	20 16	3 56	17 4	3 19
W25	20 53	10 29	4 57	19 26	0 25	22 8	0n 0	20 3	1 36	14 34	1 20	11 17	1 10	14 39	0 42	8 32	0 32	19 50	1 34	20 33	20 16	3 54	17 5	3 20
T 26	21 4	14 14	4 34	20 3	0 15	22 20	0 3	19 53	1 35	14 32	1 20	11 16	1 10	14 39	0 42	8 32	0 32	19 49	1 34	20 35	20 17	3 51	17 6	3 20
F 27	21 14	17 24	3 58	20 39	0 4	22 31	0 5	19 44	1 34	14 30	1 20	11 16	1 10	14 39	0 42	8 32	0 32	19 49	1 34	20 37	20 18	3 49	17 6	3 20
S 28	21 24	19 47	3 9	21 13	0n 7	22 42	0 7	19 35	1 34	14 28	1 19	11 15	1 11	14 39	0 42	8 32	0 32	19 49	1 34	20 38	20 18	3 47	17 7	3 20
S 29	21 33	21 11	2 9	21 46	0 17	22 52	0 10	19 25	1 33	14 27	1 19	11 15	1 11	14 40	0 42	8 31	0 32	19 49	1 34	20 39	20 19	3 45	17 8	3 20
M30	21 42	21 25	1 1	22 17	0 27	23 1	0 12	19 15	1 33	14 25	1 19	11 15	1 11	14 40	0 42	8 31	0 32	19 49	1 34	20 39	20 20	3 42	17 8	3 20
T 31	21n51	20s26	0s11	22n45	0n38	23n10	0n15	19n 6	1n32	14s23	1n19	11s14	1s11	14s40	0s42	8s31	0s32	19n49	1s34	20n40	20n20	3n40	17n 9	3s20

Julian Day Number = 2696377.5, Delta T = 25m02s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'02, Lahiri = 33°14'03

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

JUNE 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 11	10♊51'22	12♒45	14♊ 6	20♊29	10♌48	12°R45	3♓40	22°R23	9♓23	23♋16	27♋ 7	28♋41	1♎27	1♊45	W 1
T 2	16 42 8	11°49'06	26°34	16°18	21°43	11°22	12♏39	3°41	22♒23	9°24	23°17	27° 8	28°38	1°33	1°49	T 2
F 3	16 46 5	12°46'50	10♓34	18°28	22°57	11°56	12°33	3°42	22°23	9°24	23°18	27°R 9	28°35	1°40	1°53	F 3
S 4	16 50 1	13°44'33	24°45	20°38	24°10	12°31	12°28	3°43	22°22	9°24	23°19	27° 9	28°32	1°47	1°57	S 4
S 5	16 53 58	14°42'14	9♈ 4	22°46	25°24	13° 5	12°22	3°44	22°22	9°25	23°20	27° 6	28°29	1°54	2° 1	S 5
M 6	16 57 54	15°39'55	23°29	24°53	26°38	13°40	12°17	3°45	22°21	9°25	23°22	27° 2	28°25	2° 0	2° 5	M 6
T 7	17 1 51	16°37'35	7♉55	26°59	27°51	14°14	12°11	3°46	22°21	9°25	23°23	26°57	28°22	2° 7	2° 9	T 7
W 8	17 5 47	17°35'13	22°17	29° 2	29° 5	14°49	12° 6	3°46	22°20	9°25	23°24	26°51	28°19	2°14	2°13	W 8
T 9	17 9 44	18°32'51	6♊30	1♋ 4	0♋19	15°24	12° 1	3°47	22°20	9°25	23°26	26°45	28°16	2°20	2°16	T 9
F 10	17 13 40	19°30'28	20°28	3° 3	1°32	15°59	11°56	3°47	22°19	9°25	23°27	26°40	28°13	2°27	2°20	F 10
S 11	17 17 37	20°28'04	4♋ 8	5° 0	2°46	16°33	11°52	3°47	22°18	9°R25	23°28	26°37	28°10	2°34	2°24	S 11
S 12	17 21 34	21°25'38	17°26	6°55	4° 0	17° 8	11°47	3°48	22°18	9°25	23°29	26°35	28° 6	2°41	2°28	S 12
M13	17 25 30	22°23'12	0♌23	8°47	5°13	17°43	11°43	3°R48	22°17	9°25	23°31	26°D34	28° 3	2°47	2°32	M13
T 14	17 29 27	23°20'44	13° 0	10°37	6°27	18°18	11°38	3°48	22°16	9°25	23°32	26°35	28° 0	2°54	2°36	T 14
W15	17 33 23	24°18'15	25°20	12°24	7°40	18°53	11°34	3°48	22°15	9°25	23°33	26°37	27°57	3° 1	2°40	W15
T 16	17 37 20	25°15'44	7♍26	14° 8	8°54	19°28	11°30	3°47	22°14	9°25	23°35	26°39	27°54	3° 7	2°44	T 16
F 17	17 41 16	26°13'13	19°23	15°50	10° 8	20° 3	11°27	3°47	22°13	9°25	23°36	26°40	27°50	3°14	2°48	F 17
S 18	17 45 13	27°10'40	1♎16	17°29	11°21	20°39	11°23	3°47	22°12	9°25	23°38	26°R40	27°47	3°21	2°51	S 18
S 19	17 49 9	28° 8'06	13° 9	19° 5	12°35	21°14	11°20	3°46	22°11	9°24	23°39	26°39	27°44	3°28	2°55	S 19
M20	17 53 6	29° 5'31	25° 7	20°38	13°48	21°49	11°16	3°45	22°10	9°24	23°40	26°36	27°41	3°34	2°59	M20
T 21	17 57 3	0♋ 2'55	7♏15	22° 9	15° 2	22°24	11°13	3°45	22° 9	9°24	23°42	26°33	27°38	3°41	3° 3	T 21
W22	18 0 59	1° 0'18	19°35	23°37	16°15	22°59	11°10	3°44	22° 8	9°23	23°43	26°29	27°35	3°48	3° 6	W22
T 23	18 4 56	1°57'40	2♐11	25° 2	17°29	23°35	11° 8	3°43	22° 6	9°23	23°45	26°25	27°31	3°54	3°10	T 23
F 24	18 8 52	2°55'01	15° 3	26°24	18°42	24°10	11° 5	3°42	22° 5	9°23	23°46	26°22	27°28	4° 1	3°14	F 24
S 25	18 12 49	3°52'22	28°12	27°43	19°55	24°46	11° 3	3°41	22° 4	9°22	23°48	26°19	27°25	4° 8	3°17	S 25
S 26	18 16 45	4°49'41	11♑38	28°59	21° 9	25°21	11° 0	3°40	22° 3	9°22	23°49	26°18	27°22	4°14	3°21	S 26
M27	18 20 42	5°47'01	25°18	0♌12	22°22	25°57	10°58	3°39	22° 1	9°21	23°51	26°D17	27°19	4°21	3°25	M27
T 28	18 24 39	6°44'19	9♒10	1°23	23°36	26°32	10°56	3°37	22° 0	9°21	23°52	26°17	27°16	4°28	3°28	T 28
W29	18 28 35	7°41'37	23°12	2°30	24°49	27° 8	10°55	3°36	21°58	9°20	23°53	26°18	27°12	4°35	3°32	W29
T 30	18 32 32	8♋38'55	7♓21	3♌33	26♋ 2	27♌43	10♏53	3♓34	21♒57	9♓20	23♋55	26♋20	27♋ 9	4♎41	3♊35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	18s15	1s23	23n12	0n47	23n18	0n17	18n56	1n31	14s21	1n19	11s14	1s11	14s40	0s42	8s31	0s32	19n49	1s34	20n39	20n21	3n38	17n10	3s20
T 2	22 7	15 0	2 32	23 36	0 57	23 25	0 19	18 46	1 31	14 20	1 19	11 14	1 11	14 40	0 42	8 31	0 32	19 49	1 34	20 39	20 21	3 35	17 11	3 20
F 3	22 15	10 52	3 33	23 57	1 6	23 32	0 22	18 35	1 30	14 18	1 18	11 14	1 12	14 40	0 42	8 31	0 32	19 49	1 34	20 39	20 22	3 33	17 11	3 20
S 4	22 22	6 5	4 22	24 16	1 15	23 38	0 24	18 25	1 30	14 17	1 18	11 13	1 12	14 40	0 42	8 31	0 32	19 48	1 34	20 39	20 23	3 31	17 12	3 20
S 5	22 29	0 56	4 54	24 32	1 23	23 43	0 27	18 15	1 29	14 15	1 18	11 13	1 12	14 40	0 42	8 31	0 32	19 48	1 34	20 40	20 23	3 29	17 13	3 21
M 6	22 35	4n18	5 9	24 45	1 30	23 47	0 29	18 4	1 28	14 14	1 18	11 13	1 12	14 41	0 42	8 31	0 32	19 48	1 33	20 40	20 24	3 26	17 13	3 21
T 7	22 41	9 18	5 4	24 56	1 37	23 51	0 31	17 54	1 28	14 12	1 18	11 13	1 12	14 41	0 42	8 31	0 32	19 48	1 33	20 41	20 25	3 24	17 14	3 21
W 8	22 46	13 46	4 40	25 4	1 43	23 55	0 34	17 43	1 27	14 11	1 17	11 13	1 13	14 41	0 42	8 31	0 32	19 48	1 33	20 43	20 25	3 22	17 15	3 21
T 9	22 52	17 24	3 59	25 10	1 49	23 57	0 36	17 32	1 27	14 10	1 17	11 13	1 13	14 41	0 42	8 31	0 32	19 48	1 33	20 44	20 26	3 19	17 15	3 21
F 10	22 56	19 57	3 4	25 12	1 53	23 59	0 38	17 21	1 26	14 8	1 17	11 13	1 13	14 41	0 42	8 31	0 32	19 48	1 33	20 45	20 27	3 17	17 16	3 21
S 11	23 1	21 18	1 59	25 13	1 57	24 0	0 40	17 10	1 25	14 7	1 17	11 13	1 13	14 42	0 42	8 31	0 32	19 47	1 33	20 45	20 27	3 15	17 16	3 21
S 12	23 4	21 24	0 50	25 11	2 1	24 0	0 43	16 59	1 25	14 6	1 16	11 13	1 13	14 42	0 43	8 31	0 32	19 47	1 33	20 46	20 28	3 13	17 17	3 21
M13	23 8	20 20	0n21	25 6	2 3	24 0	0 45	16 48	1 24	14 5	1 16	11 13	1 14	14 42	0 43	8 31	0 33	19 47	1 33	20 46	20 28	3 10	17 18	3 22
T 14	23 11	18 16	1 29	25 0	2 5	23 59	0 47	16 37	1 24	14 4	1 16	11 14	1 14	14 43	0 43	8 31	0 33	19 47	1 33	20 46	20 29	3 8	17 18	3 22
W15	23 14	15 24	2 31	24 51	2 5	23 57	0 49	16 25	1 23	14 3	1 16	11 14	1 14	14 43	0 43	8 31	0 33	19 47	1 33	20 45	20 30	3 6	17 19	3 22
T 16	23 16	11 55	3 25	24 41	2 5	23 54	0 51	16 14	1 22	14 2	1 16	11 14	1 14	14 43	0 43	8 31	0 33	19 47	1 33	20 45	20 30	3 3	17 19	3 22
F 17	23 18	8 1	4 10	24 29	2 5	23 51	0 53	16 2	1 22	14 1	1 15	11 14	1 14	14 44	0 43	8 31	0 33	19 47	1 33	20 45	20 31	3 1	17 20	3 22
S 18	23 19	3 50	4 43	24 15	2 3	23 47	0 56	15 50	1 21	14 0	1 15	11 15	1 15	14 44	0 43	8 31	0 33	19 46	1 32	20 45	20 32	2 59	17 21	3 22
S 19	23 20	0s29	5 5	24 0	2 1	23 43	0 58	15 39	1 21	13 59	1 15	11 15	1 15	14 44	0 43	8 31	0 33	19 46	1 32	20 45	20 32	2 56	17 21	3 22
M20	23 21	4 49	5 13	23 43	1 58	23 38	1 0	15 27	1 20	13 58	1 15	11 15	1 15	14 45	0 43	8 31	0 33	19 46	1 32	20 45	20 33	2 54	17 22	3 23
T 21	23 21	9 1	5 8	23 25	1 54	23 32	1 2	15 15	1 19	13 58	1 14	11 16	1 15	14 45	0 43	8 31	0 33	19 46	1 32	20 46	20 34	2 52	17 22	3 23
W22	23 21	12 56	4 48	23 6	1 49	23 25	1 3	15 3	1 19	13 57	1 14	11 16	1 15	14 46	0 43	8 32	0 33	19 46	1 32	20 47	20 34	2 49	17 23	3 23
T 23	23 20	16 21	4 15	22 45	1 44	23 18	1 5	14 51	1 18	13 56	1 14	11 17	1 16	14 46	0 43	8 32	0 33	19 46	1 32	20 47	20 35	2 47	17 23	3 23
F 24	23 19	19 5	3 28	22 24	1 38	23 10	1 7	14 38	1 18	13 56	1 14	11 17	1 16	14 46	0 43	8 32	0 33	19 45	1 32	20 48	20 35	2 45	17 24	3 23
S 25	23 18	20 52	2 28	22 2	1 32	23 1	1 9	14 26	1 17	13 55	1 13	11 18	1 16	14 47	0 43	8 32	0 33	19 45	1 32	20 49	20 36	2 42	17 24	3 23
S 26	23 16	21 31	1 20	21 40	1 24	22 51	1 11	14 14	1 17	13 55	1 13	11 19	1 16	14 47	0 43	8 32	0 33	19 45	1 32	20 49	20 37	2 40	17 25	3 24
M27	23 14	20 55	0 5	21 16	1 16	22 41	1 12	14 1	1 16	13 55	1 13	11 19	1 16	14 48	0 43	8 32	0 33	19 45	1 32	20 49	20 37	2 38	17 25	3 24
T 28	23 11	19 2	1s10	20 53	1 8	22 31	1 14	13 48	1 15	13 54	1 13	11 20	1 16	14 48	0 43	8 33	0 33	19 45	1 32	20 49	20 38	2 35	17 26	3 24
W29	23 8	15 59	2 23	20 29	0 58	22 19	1 16	13 36	1 15	13 54	1 12	11 21	1 17	14 49	0 43	8 33	0 33	19 44	1 32	20 49	20 38	2 33	17 26	3 24
T 30	23n 4	12s 0	3s28	20n 4	0n48	22n 7	1n17	13n23	1n14	13s54	1n12	11s21	1s17	14s49	0s43	8s33	0s33	19n44	1s32	20n49	20n39	2n31	17n27	3s24

Julian Day Number = 2696408.5, Delta T = 25m03s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'07, Lahiri = 33°14'07

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

JULY 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 28	9♋36'13	21♓34	4♌34	27♋16	28♌19	10°R52	3°R33	21°R55	9°R19	23♋56	26♋21	27♋ 6	4♎48	3♊39	F 1
S 2	18 40 25	10°33'30	5♈48	5°31	28°29	28°55	10♏51	3♓31	21♒54	9♓18	23°58	26°R21	27° 3	4°55	3°42	S 2
S 3	18 44 21	11°30'47	20° 2	6°25	29°42	29°30	10°50	3°29	21°52	9°18	23°59	26°21	27° 0	5° 1	3°46	S 3
M 4	18 48 18	12°28'04	4♉12	7°15	0♌56	0♍ 6	10°49	3°27	21°50	9°17	24° 1	26°20	26°56	5° 8	3°49	M 4
T 5	18 52 14	13°25'21	18°16	8° 2	2° 9	0°42	10°48	3°25	21°49	9°16	24° 2	26°19	26°53	5°15	3°52	T 5
W 6	18 56 11	14°22'38	2♊12	8°45	3°22	1°18	10°48	3°23	21°47	9°16	24° 4	26°18	26°50	5°22	3°56	W 6
T 7	19 0 8	15°19'55	15°57	9°24	4°35	1°54	10°48	3°21	21°45	9°15	24° 6	26°16	26°47	5°28	3°59	T 7
F 8	19 4 4	16°17'12	29°29	9°59	5°49	2°30	10°D48	3°19	21°43	9°14	24° 7	26°15	26°44	5°35	4° 2	F 8
S 9	19 8 1	17°14'28	12♋46	10°30	7° 2	3° 6	10°48	3°16	21°42	9°13	24° 9	26°14	26°41	5°42	4° 6	S 9
S 10	19 11 57	18°11'44	25°47	10°57	8°15	3°42	10°48	3°14	21°40	9°12	24°10	26°D14	26°37	5°48	4° 9	S 10
M11	19 15 54	19° 9'00	8♌32	11°19	9°28	4°18	10°48	3°11	21°38	9°12	24°12	26°14	26°34	5°55	4°12	M11
T 12	19 19 50	20° 6'16	21° 1	11°37	10°41	4°54	10°49	3° 9	21°36	9°11	24°13	26°15	26°31	6° 2	4°15	T 12
W13	19 23 47	21° 3'31	3♍17	11°50	11°55	5°30	10°50	3° 6	21°34	9°10	24°15	26°15	26°28	6° 9	4°18	W13
T 14	19 27 43	22° 0'46	15°22	11°59	13° 8	6° 6	10°51	3° 3	21°32	9° 9	24°16	26°16	26°25	6°15	4°21	T 14
F 15	19 31 40	22°58'01	27°19	12°R 3	14°21	6°43	10°52	3° 1	21°30	9° 8	24°18	26°16	26°22	6°22	4°24	F 15
S 16	19 35 37	23°55'16	9♎12	12° 3	15°34	7°19	10°53	2°58	21°28	9° 7	24°19	26°16	26°18	6°29	4°27	S 16
S 17	19 39 33	24°52'30	21° 5	11°58	16°47	7°55	10°55	2°55	21°26	9° 6	24°21	26°R17	26°15	6°35	4°30	S 17
M18	19 43 30	25°49'44	3♏ 3	11°48	18° 0	8°32	10°57	2°52	21°24	9° 5	24°22	26°D17	26°12	6°42	4°33	M18
T 19	19 47 26	26°46'58	15°11	11°34	19°13	9° 8	10°59	2°49	21°22	9° 4	24°24	26°17	26° 9	6°49	4°36	T 19
W20	19 51 23	27°44'11	27°33	11°15	20°26	9°44	11° 1	2°45	21°20	9° 2	24°25	26°17	26° 6	6°56	4°39	W20
T 21	19 55 19	28°41'25	10♐12	10°52	21°39	10°21	11° 3	2°42	21°18	9° 1	24°27	26°17	26° 2	7° 2	4°42	T 21
F 22	19 59 16	29°38'38	23°11	10°25	22°52	10°57	11° 5	2°39	21°15	9° 0	24°29	26°17	25°59	7° 9	4°44	F 22
S 23	20 3 12	0♑35'52	6♑32	9°55	24° 5	11°34	11° 8	2°35	21°13	8°59	24°30	26°17	25°56	7°16	4°47	S 23
S 24	20 7 9	1°33'05	20°14	9°22	25°18	12°10	11°11	2°32	21°11	8°58	24°32	26°R18	25°53	7°22	4°50	S 24
M25	20 11 6	2°30'19	4♒16	8°46	26°31	12°47	11°13	2°28	21° 9	8°57	24°33	26°18	25°50	7°29	4°52	M25
T 26	20 15 2	3°27'33	18°35	8° 8	27°44	13°24	11°17	2°25	21° 7	8°55	24°35	26°17	25°47	7°36	4°55	T 26
W27	20 18 59	4°24'47	3♓ 4	7°28	28°57	14° 0	11°20	2°21	21° 4	8°54	24°36	26°17	25°43	7°43	4°57	W27
T 28	20 22 55	5°22'02	17°39	6°48	0♍10	14°37	11°23	2°18	21° 2	8°53	24°38	26°16	25°40	7°49	5° 0	T 28
F 29	20 26 52	6°19'17	2♈14	6° 8	1°23	15°14	11°27	2°14	21° 0	8°51	24°39	26°15	25°37	7°56	5° 2	F 29
S 30	20 30 48	7°16'33	16°42	5°28	2°35	15°51	11°31	2°10	20°58	8°50	24°41	26°14	25°34	8° 3	5° 5	S 30
S 31	20 34 45	8♌13'50	1♉ 1	4♌50	3♍48	16♍27	11♏34	2♓ 6	20♒55	8♓49	24♋42	26♋13	25♋31	8♎ 9	5♊ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	7s19	4s20	19n40	0n38	21n55	1n19	13n10	1n14	13s54	1n12	11s22	1s17	14s50	0s43	8s33	0s33	19n44	1s32	20n48	20n40	2n28	17n27	3s24
S 2	22 56	2 14	4 56	19 15	0 27	21 42	1 20	12 57	1 13	13 53	1 12	11 23	1 17	14 50	0 43	8 34	0 33	19 44	1 32	20 48	20 40	2 26	17 28	3 25
S 3	22 51	2n57	5 14	18 51	0 15	21 28	1 21	12 44	1 12	13 53	1 11	11 24	1 17	14 51	0 43	8 34	0 33	19 44	1 31	20 48	20 41	2 24	17 28	3 25
M 4	22 46	7 57	5 13	18 26	0 3	21 13	1 23	12 31	1 12	13 53	1 11	11 25	1 18	14 52	0 43	8 34	0 33	19 44	1 31	20 48	20 42	2 21	17 29	3 25
T 5	22 41	12 30	4 53	18 2	0s10	20 58	1 24	12 18	1 11	13 53	1 11	11 25	1 18	14 52	0 43	8 35	0 33	19 43	1 31	20 49	20 42	2 19	17 29	3 25
W 6	22 35	16 20	4 16	17 38	0 23	20 43	1 25	12 5	1 11	13 54	1 11	11 26	1 18	14 53	0 43	8 35	0 33	19 43	1 31	20 49	20 43	2 17	17 29	3 25
T 7	22 28	19 13	3 25	17 15	0 37	20 26	1 26	11 51	1 10	13 54	1 10	11 27	1 18	14 53	0 43	8 35	0 33	19 43	1 31	20 49	20 43	2 14	17 30	3 26
F 8	22 22	20 58	2 23	16 52	0 51	20 10	1 27	11 38	1 10	13 54	1 10	11 28	1 18	14 54	0 43	8 35	0 33	19 43	1 31	20 49	20 44	2 12	17 30	3 26
S 9	22 15	21 31	1 14	16 30	1 5	19 52	1 28	11 24	1 9	13 54	1 10	11 29	1 18	14 54	0 43	8 36	0 33	19 43	1 31	20 50	20 45	2 10	17 31	3 26
S 10	22 7	20 52	0 3	16 8	1 20	19 34	1 29	11 11	1 8	13 55	1 9	11 30	1 19	14 55	0 43	8 36	0 33	19 42	1 31	20 50	20 45	2 7	17 31	3 26
M11	21 59	19 9	1n 8	15 48	1 35	19 16	1 30	10 57	1 8	13 55	1 9	11 31	1 19	14 56	0 43	8 36	0 33	19 42	1 31	20 50	20 46	2 5	17 31	3 26
T 12	21 51	16 32	2 13	15 28	1 50	18 57	1 31	10 43	1 7	13 55	1 9	11 33	1 19	14 56	0 43	8 37	0 33	19 42	1 31	20 49	20 46	2 3	17 32	3 27
W13	21 43	13 14	3 11	15 10	2 6	18 38	1 32	10 30	1 7	13 56	1 9	11 34	1 19	14 57	0 43	8 37	0 33	19 42	1 31	20 49	20 47	2 0	17 32	3 27
T 14	21 34	9 26	4 0	14 53	2 21	18 18	1 33	10 16	1 6	13 56	1 8	11 35	1 19	14 58	0 44	8 38	0 33	19 42	1 31	20 49	20 48	1 58	17 32	3 27
F 15	21 24	5 19	4 38	14 37	2 36	17 57	1 33	10 2	1 6	13 57	1 8	11 36	1 20	14 58	0 44	8 38	0 33	19 41	1 31	20 49	20 48	1 56	17 33	3 27
S 16	21 15	1 1	5 3	14 22	2 52	17 36	1 34	9 48	1 5	13 58	1 8	11 37	1 20	14 59	0 44	8 38	0 33	19 41	1 31	20 49	20 49	1 53	17 33	3 28
S 17	21 5	3s19	5 16	14 9	3 7	17 15	1 34	9 34	1 5	13 58	1 8	11 38	1 20	15 0	0 44	8 39	0 33	19 41	1 31	20 49	20 49	1 51	17 33	3 28
M18	20 54	7 33	5 15	13 57	3 22	16 53	1 35	9 20	1 4	13 59	1 7	11 40	1 20	15 0	0 44	8 39	0 33	19 41	1 31	20 49	20 50	1 48	17 34	3 28
T 19	20 43	11 33	5 0	13 48	3 36	16 31	1 35	9 6	1 3	14 0	1 7	11 41	1 20	15 1	0 44	8 40	0 33	19 40	1 30	20 49	20 51	1 46	17 34	3 28
W20	20 32	15 8	4 31	13 40	3 49	16 8	1 35	8 52	1 3	14 1	1 7	11 42	1 20	15 2	0 44	8 40	0 33	19 40	1 30	20 49	20 51	1 44	17 34	3 29
T 21	20 21	18 7	3 49	13 33	4 2	15 45	1 36	8 37	1 2	14 2	1 7	11 44	1 20	15 2	0 44	8 41	0 34	19 40	1 30	20 49	20 52	1 41	17 34	3 29
F 22	20 9	20 17	2 53	13 29	4 14	15 21	1 36	8 23	1 2	14 3	1 6	11 45	1 21	15 3	0 44	8 41	0 34	19 40	1 30	20 49	20 52	1 39	17 35	3 29
S 23	19 57	21 24	1 47	13 26	4 25	14 57	1 36	8 9	1 1	14 4	1 6	11 46	1 21	15 4	0 44	8 41	0 34	19 40	1 30	20 49	20 53	1 37	17 35	3 29
S 24	19 44	21 17	0 34	13 25	4 35	14 33	1 36	7 54	1 1	14 5	1 6	11 48	1 21	15 5	0 44	8 42	0 34	19 39	1 30	20 49	20 54	1 34	17 35	3 30
M25	19 32	19 50	0s44	13 26	4 43	14 8	1 36	7 40	1 0	14 6	1 6	11 49	1 21	15 5	0 44	8 42	0 34	19 39	1 30	20 49	20 54	1 32	17 35	3 30
T 26	19 19	17 7	2 0	13 29	4 50	13 43	1 36	7 25	0 59	14 7	1 5	11 50	1 21	15 6	0 44	8 43	0 34	19 39	1 30	20 49	20 55	1 30	17 36	3 30
W27	19 5	13 18	3 10	13 34	4 56	13 17	1 35	7 11	0 59	14 9	1 5	11 52	1 21	15 7	0 44	8 43	0 34	19 39	1 30	20 49	20 55	1 27	17 36	3 30
T 28	18 51	8 40	4 7	13 40	5 0	12 51	1 35	6 56	0 58	14 10	1 5	11 53	1 22	15 7	0 44	8 44	0 34	19 39	1 30	20 49	20 56	1 25	17 36	3 31
F 29	18 37	3 32	4 49	13 48	5 2	12 25	1 35	6 41	0 58	14 11	1 5	11 55	1 22	15 8	0 44	8 44	0 34	19 38	1 30	20 49	20 56	1 22	17 36	3 31
S 30	18 23	1n44	5 12	13 57	5 2	11 59	1 34	6 27	0 57	14 13	1 4	11 56	1 22	15 9	0 44	8 45	0 34	19 38	1 30	20 50	20 57	1 20	17 36	3 31
S 31	18n 8	6n51	5s15	14n 7	5s 1	11n32	1n34	6n12	0n57	14s14	1n 4	11s58	1s22	15s10	0s44	8s45	0s34	19n38	1s30	20n50	20n58	1n18	17n36	3s31

Julian Day Number = 2696438.5, Delta T = 25m03s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'11, Lahiri = 33°14'11

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

AUGUST 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 41	9♌11'08	15♉ 6	4°R13	5♍ 1	17♍ 4	11♏39	2°R 2	20°R53	8°R47	24♋44	26°D13	25♋28	8♎16	5♊ 9	M 1
T 2	20 42 38	10° 8'26	28°58	3♌39	6°14	17°41	11°43	1♓58	20♒51	8♓46	24°45	26♋14	25°24	8°23	5°11	T 2
W 3	20 46 35	11° 5'45	12♊34	3° 9	7°26	18°18	11°47	1°54	20°48	8°45	24°47	26°15	25°21	8°30	5°14	W 3
T 4	20 50 31	12° 3'05	25°56	2°42	8°39	18°55	11°52	1°50	20°46	8°43	24°48	26°16	25°18	8°36	5°16	T 4
F 5	20 54 28	13° 0'26	9♋ 3	2°20	9°52	19°32	11°56	1°46	20°44	8°42	24°50	26°17	25°15	8°43	5°18	F 5
S 6	20 58 24	13°57'48	21°57	2° 3	11° 4	20° 9	12° 1	1°42	20°41	8°40	24°51	26°R18	25°12	8°50	5°20	S 6
S 7	21 2 21	14°55'10	4♌38	1°51	12°17	20°46	12° 6	1°38	20°39	8°39	24°53	26°17	25° 8	8°57	5°22	S 7
M 8	21 6 17	15°52'33	17° 7	1°45	13°30	21°23	12°11	1°34	20°36	8°38	24°54	26°16	25° 5	9° 3	5°24	M 8
T 9	21 10 14	16°49'56	29°25	1°D44	14°42	22° 1	12°17	1°29	20°34	8°36	24°55	26°14	25° 2	9°10	5°26	T 9
W10	21 14 10	17°47'21	11♍34	1°49	15°55	22°38	12°22	1°25	20°32	8°35	24°57	26°11	24°59	9°17	5°28	W10
T 11	21 18 7	18°44'46	23°34	2° 1	17° 7	23°15	12°28	1°21	20°29	8°33	24°58	26° 8	24°56	9°23	5°29	T 11
F 12	21 22 4	19°42'11	5♎29	2°19	18°20	23°52	12°34	1°16	20°27	8°31	25° 0	26° 4	24°53	9°30	5°31	F 12
S 13	21 26 0	20°39'37	17°21	2°43	19°32	24°30	12°40	1°12	20°24	8°30	25° 1	26° 0	24°49	9°37	5°33	S 13
S 14	21 29 57	21°37'04	29°13	3°14	20°45	25° 7	12°46	1° 8	20°22	8°28	25° 3	25°58	24°46	9°44	5°34	S 14
M15	21 33 53	22°34'32	11♏10	3°51	21°57	25°44	12°52	1° 3	20°20	8°27	25° 4	25°56	24°43	9°50	5°36	M15
T 16	21 37 50	23°32'00	23°15	4°35	23°10	26°22	12°58	0°59	20°17	8°25	25° 5	25°D55	24°40	9°57	5°37	T 16
W17	21 41 46	24°29'29	5♐34	5°24	24°22	26°59	13° 5	0°54	20°15	8°24	25° 7	25°56	24°37	10° 4	5°39	W17
T 18	21 45 43	25°26'58	18°11	6°20	25°34	27°37	13°11	0°50	20°12	8°22	25° 8	25°57	24°33	10°10	5°40	T 18
F 19	21 49 39	26°24'29	1♑10	7°22	26°46	28°15	13°18	0°45	20°10	8°21	25° 9	25°59	24°30	10°17	5°42	F 19
S 20	21 53 36	27°22'00	14°33	8°30	27°59	28°52	13°25	0°41	20° 8	8°19	25°11	26° 0	24°27	10°24	5°43	S 20
S 21	21 57 33	28°19'32	28°23	9°43	29°11	29°30	13°32	0°37	20° 5	8°17	25°12	26°R 0	24°24	10°31	5°44	S 21
M22	22 1 29	29°17'05	12♒38	11° 2	0♎23	0♎ 7	13°39	0°32	20° 3	8°16	25°13	25°59	24°21	10°37	5°45	M22
T 23	22 5 26	0♍14'38	27°15	12°26	1°35	0°45	13°46	0°28	20° 1	8°14	25°15	25°57	24°18	10°44	5°46	T 23
W24	22 9 22	1°12'13	12♓ 8	13°55	2°47	1°23	13°54	0°23	19°58	8°12	25°16	25°53	24°14	10°51	5°47	W24
T 25	22 13 19	2° 9'49	27° 9	15°29	3°59	2° 1	14° 1	0°19	19°56	8°11	25°17	25°48	24°11	10°57	5°48	T 25
F 26	22 17 15	3° 7'27	12♈ 8	17° 7	5°11	2°39	14° 9	0°14	19°54	8° 9	25°19	25°43	24° 8	11° 4	5°49	F 26
S 27	22 21 12	4° 5'05	26°57	18°49	6°23	3°16	14°17	0°10	19°51	8° 8	25°20	25°38	24° 5	11°11	5°50	S 27
S 28	22 25 8	5° 2'46	11♉29	20°35	7°35	3°54	14°25	0° 5	19°49	8° 6	25°21	25°34	24° 2	11°18	5°51	S 28
M29	22 29 5	6° 0'28	25°40	22°23	8°47	4°32	14°33	0° 1	19°47	8° 4	25°22	25°32	23°59	11°24	5°52	M29
T 30	22 33 2	6°58'11	9♊29	24°15	9°59	5°10	14°41	29♒56	19°44	8° 3	25°24	25°D32	23°55	11°31	5°53	T 30
W31	22 36 58	7♍55'56	22♊56	26♌ 8	11♎11	5♎48	14♏49	29♒52	19♒42	8♓ 1	25♋25	25♋32	23♋52	11♎38	5♊53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n54	11n32	4s59	14n18	4s58	11n 5	1n33	5n57	0n56	14s15	1n 4	11s59	1s22	15s10	0s44	8s46	0s34	19n38	1s30	20n50	20n58	1n15	17n37	3s32
T 2	17 38	15 31	4 26	14 31	4 53	10 38	1 32	5 42	0 55	14 17	1 4	12 1	1 22	15 11	0 44	8 46	0 34	19 38	1 30	20 50	20 59	1 13	17 37	3 32
W 3	17 23	18 36	3 39	14 44	4 47	10 10	1 32	5 27	0 55	14 19	1 3	12 2	1 22	15 12	0 44	8 47	0 34	19 37	1 30	20 49	20 59	1 10	17 37	3 32
T 4	17 7	20 37	2 40	14 57	4 39	9 42	1 31	5 12	0 54	14 20	1 3	12 4	1 23	15 13	0 44	8 48	0 34	19 37	1 30	20 49	21 0	1 8	17 37	3 32
F 5	16 51	21 29	1 34	15 11	4 30	9 14	1 30	4 57	0 54	14 22	1 3	12 6	1 23	15 14	0 44	8 48	0 34	19 37	1 30	20 49	21 0	1 6	17 37	3 33
S 6	16 35	21 11	0 24	15 25	4 19	8 46	1 29	4 42	0 53	14 24	1 3	12 7	1 23	15 14	0 44	8 49	0 34	19 37	1 30	20 49	21 1	1 3	17 37	3 33
S 7	16 18	19 47	0n46	15 39	4 8	8 17	1 28	4 27	0 53	14 25	1 2	12 9	1 23	15 15	0 44	8 49	0 34	19 36	1 29	20 49	21 2	1 1	17 37	3 33
M 8	16 1	17 26	1 52	15 53	3 55	7 48	1 27	4 12	0 52	14 27	1 2	12 10	1 23	15 16	0 44	8 50	0 34	19 36	1 29	20 49	21 2	0 59	17 37	3 33
T 9	15 44	14 20	2 52	16 6	3 41	7 19	1 26	3 57	0 52	14 29	1 2	12 12	1 23	15 17	0 44	8 50	0 34	19 36	1 29	20 50	21 3	0 56	17 37	3 34
W10	15 27	10 39	3 44	16 19	3 27	6 50	1 24	3 42	0 51	14 31	1 2	12 14	1 23	15 17	0 44	8 51	0 34	19 36	1 29	20 50	21 3	0 54	17 37	3 34
T 11	15 9	6 36	4 25	16 31	3 12	6 21	1 23	3 27	0 50	14 33	1 1	12 15	1 23	15 18	0 44	8 52	0 34	19 36	1 29	20 51	21 4	0 51	17 37	3 34
F 12	14 51	2 20	4 54	16 42	2 56	5 51	1 22	3 11	0 50	14 35	1 1	12 17	1 23	15 19	0 44	8 52	0 34	19 35	1 29	20 51	21 5	0 49	17 37	3 35
S 13	14 33	2s 0	5 10	16 52	2 41	5 21	1 20	2 56	0 49	14 37	1 1	12 19	1 24	15 20	0 44	8 53	0 34	19 35	1 29	20 52	21 5	0 47	17 37	3 35
S 14	14 15	6 16	5 13	17 1	2 24	4 51	1 18	2 41	0 49	14 39	1 1	12 20	1 24	15 20	0 44	8 53	0 34	19 35	1 29	20 53	21 6	0 44	17 37	3 35
M15	13 56	10 19	5 3	17 8	2 8	4 22	1 17	2 25	0 48	14 41	1 0	12 22	1 24	15 21	0 44	8 54	0 34	19 35	1 29	20 53	21 6	0 42	17 37	3 35
T 16	13 38	14 1	4 39	17 14	1 52	3 51	1 15	2 10	0 48	14 43	1 0	12 24	1 24	15 22	0 44	8 54	0 34	19 35	1 29	20 53	21 7	0 39	17 37	3 36
W17	13 19	17 11	4 2	17 18	1 36	3 21	1 13	1 55	0 47	14 45	1 0	12 25	1 24	15 23	0 44	8 55	0 34	19 34	1 29	20 53	21 7	0 37	17 37	3 36
T 18	12 59	19 38	3 12	17 20	1 20	2 51	1 12	1 39	0 47	14 47	1 0	12 27	1 24	15 23	0 44	8 56	0 34	19 34	1 29	20 53	21 8	0 34	17 37	3 36
F 19	12 40	21 9	2 12	17 20	1 4	2 21	1 10	1 24	0 46	14 50	1 0	12 29	1 24	15 24	0 44	8 56	0 34	19 34	1 29	20 52	21 8	0 32	17 37	3 37
S 20	12 21	21 32	1 2	17 18	0 48	1 50	1 8	1 9	0 45	14 52	0 59	12 30	1 24	15 25	0 44	8 57	0 34	19 34	1 29	20 52	21 9	0 30	17 37	3 37
S 21	12 1	20 37	0s13	17 13	0 33	1 20	1 6	0 53	0 45	14 54	0 59	12 32	1 24	15 26	0 44	8 58	0 34	19 34	1 29	20 52	21 10	0 27	17 37	3 37
M22	11 41	18 23	1 30	17 6	0 19	0 49	1 3	0 38	0 44	14 56	0 59	12 34	1 24	15 26	0 44	8 58	0 34	19 33	1 29	20 52	21 10	0 25	17 37	3 37
T 23	11 21	14 55	2 42	16 56	0 5	0 18	1 1	0 22	0 44	14 59	0 59	12 35	1 24	15 27	0 44	8 59	0 34	19 33	1 29	20 53	21 11	0 22	17 37	3 38
W24	11 0	10 27	3 45	16 44	0n 9	0s12	0 59	0 7	0 43	15 1	0 59	12 37	1 25	15 28	0 44	8 59	0 34	19 33	1 29	20 54	21 11	0 20	17 37	3 38
T 25	10 40	5 18	4 33	16 28	0 21	0 43	0 57	0s 9	0 43	15 4	0 58	12 39	1 25	15 29	0 44	9 0	0 34	19 33	1 29	20 54	21 12	0 18	17 37	3 38
F 26	10 19	0n 9	5 2	16 10	0 33	1 13	0 54	0 24	0 42	15 6	0 58	12 40	1 25	15 29	0 44	9 1	0 34	19 33	1 29	20 55	21 12	0 15	17 36	3 39
S 27	9 59	5 31	5 10	15 50	0 44	1 44	0 52	0 40	0 41	15 9	0 58	12 42	1 25	15 30	0 44	9 1	0 34	19 32	1 29	20 56	21 13	0 13	17 36	3 39
S 28	9 38	10 29	4 59	15 26	0 54	2 15	0 49	0 55	0 41	15 11	0 58	12 43	1 25	15 31	0 44	9 2	0 34	19 32	1 29	20 57	21 13	0 10	17 36	3 39
M29	9 16	14 45	4 29	15 0	1 3	2 45	0 47	1 11	0 40	15 14	0 57	12 45	1 25	15 31	0 44	9 2	0 34	19 32	1 29	20 57	21 14	0 8	17 36	3 40
T 30	8 55	18 6	3 44	14 31	1 12	3 16	0 44	1 26	0 40	15 16	0 57	12 47	1 25	15 32	0 44	9 3	0 34	19 32	1 29	20 57	21 15	0 5	17 36	3 40
W31	8n34	20n22	2s48	14n 0	1n19	3s46	0n41	1s42	0n39	15s19	0n57	12s48	1s25	15s33	0s44	9s 4	0s34	19n32	1s29	20n57	21n15	0n 3	17n36	3s40

Julian Day Number = 2696469.5, Delta T = 25m03s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'15, Lahiri = 33°14'16

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

SEPTEMBER 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 55	8♍53'43	6♋ 3	28♌ 4	12♎23	6♎26	14♏58	29°R47	19°R40	7°R59	25♋26	25♋34	23♋49	11♎44	5♊54	T 1
F 2	22 44 51	9°51'32	18°53	0♍ 1	13°35	7° 5	15° 6	29♒43	19♒38	7♓58	25°27	25°35	23°46	11°51	5°54	F 2
S 3	22 48 48	10°49'22	1♌29	1°59	14°46	7°43	15°15	29°39	19°36	7°56	25°28	25°R35	23°43	11°58	5°55	S 3
S 4	22 52 44	11°47'13	13°53	3°58	15°58	8°21	15°23	29°34	19°33	7°54	25°29	25°33	23°39	12° 5	5°55	S 4
M 5	22 56 41	12°45'06	26° 7	5°58	17°10	8°59	15°32	29°30	19°31	7°53	25°30	25°29	23°36	12°11	5°55	M 5
T 6	23 0 37	13°43'01	8♍13	7°57	18°21	9°38	15°41	29°26	19°29	7°51	25°32	25°23	23°33	12°18	5°56	T 6
W 7	23 4 34	14°40'57	20°14	9°57	19°33	10°16	15°50	29°21	19°27	7°50	25°33	25°15	23°30	12°25	5°56	W 7
T 8	23 8 30	15°38'55	2♎ 9	11°56	20°45	10°54	16° 0	29°17	19°25	7°48	25°34	25° 6	23°27	12°32	5°56	T 8
F 9	23 12 27	16°36'53	14° 2	13°55	21°56	11°33	16° 9	29°13	19°23	7°46	25°35	24°56	23°24	12°38	5°56	F 9
S 10	23 16 24	17°34'54	25°53	15°53	23° 7	12°11	16°18	29° 9	19°21	7°45	25°36	24°46	23°20	12°45	5°R56	S 10
S 11	23 20 20	18°32'56	7♏45	17°50	24°19	12°50	16°28	29° 5	19°19	7°43	25°37	24°38	23°17	12°52	5°56	S 11
M12	23 24 17	19°30'59	19°41	19°46	25°30	13°28	16°37	29° 1	19°17	7°42	25°38	24°32	23°14	12°58	5°56	M12
T 13	23 28 13	20°29'03	1♐45	21°42	26°42	14° 7	16°47	28°57	19°15	7°40	25°39	24°28	23°11	13° 5	5°56	T 13
W14	23 32 10	21°27'10	14° 0	23°36	27°53	14°45	16°57	28°53	19°13	7°38	25°40	24°26	23° 8	13°12	5°56	W14
T 15	23 36 6	22°25'17	26°33	25°29	29° 4	15°24	17° 7	28°49	19°11	7°37	25°41	24°D26	23° 5	13°19	5°56	T 15
F 16	23 40 3	23°23'26	9♑26	27°21	0♏15	16° 3	17°17	28°45	19° 9	7°35	25°42	24°26	23° 1	13°25	5°55	F 16
S 17	23 43 59	24°21'36	22°44	29°12	1°26	16°42	17°27	28°41	19° 7	7°34	25°43	24°R27	22°58	13°32	5°55	S 17
S 18	23 47 56	25°19'48	6♒31	1♎ 2	2°38	17°20	17°37	28°37	19° 6	7°32	25°43	24°26	22°55	13°39	5°54	S 18
M19	23 51 53	26°18'01	20°46	2°51	3°49	17°59	17°47	28°34	19° 4	7°31	25°44	24°24	22°52	13°45	5°54	M19
T 20	23 55 49	27°16'15	5♓29	4°38	4°59	18°38	17°57	28°30	19° 2	7°29	25°45	24°19	22°49	13°52	5°53	T 20
W21	23 59 46	28°14'31	20°32	6°24	6°10	19°17	18° 8	28°26	19° 1	7°28	25°46	24°11	22°45	13°59	5°53	W21
T 22	0 3 42	29°12'49	5♈48	8°10	7°21	19°56	18°18	28°23	18°59	7°26	25°47	24° 2	22°42	14° 6	5°52	T 22
F 23	0 7 39	0♎11'09	21° 6	9°54	8°32	20°35	18°29	28°19	18°57	7°25	25°48	23°53	22°39	14°12	5°51	F 23
S 24	0 11 35	1° 9'30	6♉14	11°37	9°43	21°14	18°40	28°16	18°56	7°23	25°48	23°44	22°36	14°19	5°50	S 24
S 25	0 15 32	2° 7'54	21° 2	13°18	10°53	21°53	18°50	28°13	18°54	7°22	25°49	23°36	22°33	14°26	5°49	S 25
M26	0 19 28	3° 6'20	5♊25	14°59	12° 4	22°32	19° 1	28° 9	18°53	7°20	25°50	23°31	22°30	14°33	5°49	M26
T 27	0 23 25	4° 4'48	19°21	16°39	13°15	23°11	19°12	28° 6	18°51	7°19	25°51	23°28	22°26	14°39	5°48	T 27
W28	0 27 22	5° 3'18	2♋49	18°17	14°25	23°51	19°23	28° 3	18°50	7°17	25°51	23°D27	22°23	14°46	5°47	W28
T 29	0 31 18	6° 1'50	15°52	19°55	15°36	24°30	19°34	28° 0	18°48	7°16	25°52	23°28	22°20	14°53	5°45	T 29
F 30	0 35 15	7♎ 0'24	28♋34	21♎32	16♏46	25♎ 9	19♏45	27♒57	18♒47	7♓15	25♋53	23°R28	22♋17	14♎59	5♊44	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n12	21n29	1s44	13n26	1n26	4s17	0n39	1s57	0n39	15s21	0n57	12s50	1s25	15s34	0s44	9s 4	0s34	19n31	1s28	20n57	21n16	0n 1	17n35	3s40
F 2	7 51	21 26	0 36	12 51	1 31	4 47	0 36	2 13	0 38	15 24	0 57	12 51	1 25	15 34	0 44	9 5	0 34	19 31	1 28	20 57	21 16	0s 2	17 35	3 41
S 3	7 29	20 16	0n32	12 13	1 36	5 18	0 33	2 28	0 38	15 27	0 56	12 53	1 25	15 35	0 44	9 6	0 34	19 31	1 28	20 57	21 17	0 4	17 35	3 41
S 4	7 7	18 9	1 37	11 34	1 39	5 48	0 30	2 44	0 37	15 30	0 56	12 55	1 25	15 36	0 44	9 6	0 34	19 31	1 28	20 57	21 17	0 7	17 35	3 41
M 5	6 45	15 14	2 37	10 53	1 42	6 18	0 27	3 0	0 36	15 32	0 56	12 56	1 25	15 36	0 44	9 7	0 34	19 31	1 28	20 58	21 18	0 9	17 35	3 42
T 6	6 23	11 41	3 29	10 10	1 44	6 48	0 24	3 15	0 36	15 35	0 56	12 58	1 25	15 37	0 44	9 7	0 34	19 31	1 28	20 59	21 18	0 12	17 34	3 42
W 7	6 1	7 42	4 11	9 26	1 46	7 18	0 21	3 31	0 35	15 38	0 56	12 59	1 25	15 38	0 44	9 8	0 34	19 30	1 28	21 0	21 19	0 14	17 34	3 42
T 8	5 38	3 27	4 42	8 42	1 46	7 48	0 18	3 46	0 35	15 41	0 56	13 1	1 25	15 38	0 44	9 9	0 34	19 30	1 28	21 2	21 19	0 16	17 34	3 43
F 9	5 16	0s54	5 0	7 56	1 46	8 17	0 15	4 2	0 34	15 43	0 55	13 2	1 25	15 39	0 44	9 9	0 34	19 30	1 28	21 4	21 20	0 19	17 33	3 43
S 10	4 53	5 13	5 5	7 10	1 45	8 47	0 12	4 17	0 34	15 46	0 55	13 4	1 25	15 39	0 44	9 10	0 34	19 30	1 28	21 6	21 21	0 21	17 33	3 43
S 11	4 31	9 21	4 58	6 23	1 43	9 16	0 8	4 32	0 33	15 49	0 55	13 5	1 25	15 40	0 44	9 10	0 34	19 30	1 28	21 7	21 21	0 24	17 33	3 44
M12	4 8	13 9	4 37	5 35	1 41	9 45	0 5	4 48	0 32	15 52	0 55	13 7	1 25	15 41	0 44	9 11	0 34	19 30	1 28	21 8	21 22	0 26	17 33	3 44
T 13	3 45	16 27	4 4	4 48	1 38	10 14	0 2	5 3	0 32	15 55	0 55	13 8	1 25	15 41	0 44	9 12	0 34	19 30	1 28	21 9	21 22	0 29	17 32	3 44
W14	3 23	19 6	3 19	4 0	1 35	10 42	0s 2	5 19	0 31	15 58	0 54	13 9	1 25	15 42	0 44	9 12	0 34	19 29	1 28	21 9	21 23	0 31	17 32	3 44
T 15	3 0	20 55	2 23	3 11	1 32	11 11	0 5	5 34	0 31	16 1	0 54	13 11	1 25	15 42	0 44	9 13	0 34	19 29	1 28	21 9	21 23	0 33	17 32	3 45
F 16	2 37	21 42	1 19	2 23	1 28	11 39	0 8	5 50	0 30	16 4	0 54	13 12	1 25	15 43	0 44	9 13	0 34	19 29	1 28	21 9	21 24	0 36	17 31	3 45
S 17	2 14	21 18	0 9	1 35	1 23	12 7	0 12	6 5	0 30	16 7	0 54	13 13	1 25	15 44	0 44	9 14	0 34	19 29	1 28	21 9	21 24	0 38	17 31	3 45
S 18	1 51	19 37	1s 4	0 47	1 18	12 35	0 15	6 20	0 29	16 10	0 54	13 15	1 25	15 44	0 44	9 15	0 34	19 29	1 28	21 9	21 25	0 41	17 30	3 46
M19	1 28	16 39	2 16	0s 0	1 13	13 2	0 19	6 35	0 28	16 13	0 54	13 16	1 25	15 45	0 44	9 15	0 34	19 29	1 28	21 10	21 25	0 43	17 30	3 46
T 20	1 5	12 34	3 20	0 48	1 8	13 29	0 22	6 51	0 28	16 16	0 53	13 17	1 25	15 45	0 44	9 16	0 34	19 29	1 28	21 10	21 26	0 46	17 30	3 46
W21	0 42	7 36	4 13	1 35	1 2	13 56	0 26	7 6	0 27	16 19	0 53	13 19	1 25	15 46	0 44	9 16	0 34	19 28	1 28	21 12	21 26	0 48	17 29	3 47
T 22	0 19	2 6	4 48	2 22	0 56	14 23	0 30	7 21	0 27	16 22	0 53	13 20	1 25	15 46	0 44	9 17	0 34	19 28	1 28	21 13	21 27	0 51	17 29	3 47
F 23	0s 4	3n32	5 2	3 9	0 50	14 49	0 33	7 36	0 26	16 25	0 53	13 21	1 25	15 47	0 44	9 17	0 34	19 28	1 28	21 15	21 27	0 53	17 28	3 47
S 24	0 28	8 53	4 56	3 55	0 43	15 15	0 37	7 51	0 26	16 28	0 53	13 22	1 25	15 47	0 44	9 18	0 34	19 28	1 28	21 17	21 28	0 56	17 28	3 47
S 25	0 51	13 37	4 29	4 40	0 37	15 41	0 40	8 7	0 25	16 31	0 53	13 23	1 25	15 48	0 43	9 18	0 34	19 28	1 28	21 18	21 28	0 58	17 28	3 48
M26	1 14	17 25	3 46	5 25	0 30	16 6	0 44	8 22	0 24	16 34	0 52	13 24	1 25	15 48	0 43	9 19	0 34	19 28	1 28	21 19	21 29	1 0	17 27	3 48
T 27	1 37	20 5	2 51	6 10	0 23	16 31	0 48	8 37	0 24	16 37	0 52	13 26	1 25	15 48	0 43	9 20	0 34	19 28	1 28	21 19	21 29	1 3	17 27	3 48
W28	2 0	21 32	1 47	6 54	0 16	16 56	0 51	8 52	0 23	16 40	0 52	13 27	1 25	15 49	0 43	9 20	0 34	19 28	1 28	21 19	21 30	1 5	17 26	3 49
T 29	2 23	21 45	0 40	7 37	0 9	17 20	0 55	9 6	0 23	16 44	0 52	13 28	1 25	15 49	0 43	9 21	0 34	19 28	1 28	21 19	21 30	1 8	17 26	3 49
F 30	2s46	20n49	0n27	8s20	0n 2	17s43	0s59	9s21	0n22	16s47	0n52	13s29	1s25	15s50	0s43	9s21	0s34	19n27	1s28	21n19	21n31	1s10	17n25	3s49

Julian Day Number = 2696500.5, Delta T = 25m04s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'19, Lahiri = 33°14'20

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

OCTOBER 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 11	7♎59'01	11♌ 0	23♎ 7	17♏56	25♎49	19♏56	27°R54	18°R46	7°R13	25♋53	23°R26	22♋14	15♎ 6	5°R43	S 1
S 2	0 43 8	8°57'40	23°13	24°42	19° 7	26°28	20° 8	27♒51	18♒44	7♓12	25°54	23♋23	22°10	15°13	5♊42	S 2
M 3	0 47 4	9°56'20	5♍16	26°15	20°17	27° 8	20°19	27°48	18°43	7°11	25°54	23°17	22° 7	15°20	5°40	M 3
T 4	0 51 1	10°55'03	17°14	27°48	21°27	27°47	20°31	27°46	18°42	7° 9	25°55	23° 7	22° 4	15°26	5°39	T 4
W 5	0 54 57	11°53'48	29° 9	29°20	22°37	28°27	20°42	27°43	18°41	7° 8	25°55	22°56	22° 1	15°33	5°38	W 5
T 6	0 58 54	12°52'34	11♎ 1	0♏50	23°47	29° 6	20°54	27°41	18°40	7° 7	25°56	22°42	21°58	15°40	5°36	T 6
F 7	1 2 50	13°51'23	22°53	2°20	24°57	29°46	21° 5	27°38	18°39	7° 5	25°56	22°28	21°55	15°46	5°35	F 7
S 8	1 6 47	14°50'14	4♏45	3°49	26° 7	0♏26	21°17	27°36	18°38	7° 4	25°57	22°14	21°51	15°53	5°33	S 8
S 9	1 10 44	15°49'06	16°41	5°16	27°17	1° 5	21°29	27°34	18°37	7° 3	25°57	22° 1	21°48	16° 0	5°31	S 9
M10	1 14 40	16°48'01	28°40	6°43	28°26	1°45	21°41	27°31	18°36	7° 2	25°58	21°51	21°45	16° 7	5°30	M10
T 11	1 18 37	17°46'57	10♐46	8° 9	29°36	2°25	21°52	27°29	18°35	7° 1	25°58	21°44	21°42	16°13	5°28	T 11
W12	1 22 33	18°45'55	23° 3	9°34	0♐45	3° 5	22° 4	27°27	18°34	7° 0	25°58	21°40	21°39	16°20	5°26	W12
T 13	1 26 30	19°44'55	5♑33	10°58	1°55	3°45	22°16	27°26	18°33	6°58	25°59	21°38	21°36	16°27	5°24	T 13
F 14	1 30 26	20°43'56	18°22	12°20	3° 4	4°25	22°28	27°24	18°33	6°57	25°59	21°38	21°32	16°34	5°22	F 14
S 15	1 34 23	21°42'59	1♒33	13°42	4°14	5° 5	22°41	27°22	18°32	6°56	25°59	21°38	21°29	16°40	5°20	S 15
S 16	1 38 19	22°42'04	15°11	15° 3	5°23	5°45	22°53	27°20	18°31	6°55	26° 0	21°37	21°26	16°47	5°18	S 16
M17	1 42 16	23°41'11	29°17	16°22	6°32	6°25	23° 5	27°19	18°31	6°54	26° 0	21°34	21°23	16°54	5°16	M17
T 18	1 46 13	24°40'19	13♓50	17°40	7°41	7° 5	23°17	27°17	18°30	6°53	26° 0	21°28	21°20	17° 0	5°14	T 18
W19	1 50 9	25°39'29	28°48	18°57	8°50	7°45	23°29	27°16	18°30	6°52	26° 0	21°20	21°16	17° 7	5°12	W19
T 20	1 54 6	26°38'41	14♈ 3	20°12	9°59	8°26	23°42	27°15	18°29	6°51	26° 0	21° 9	21°13	17°14	5°10	T 20
F 21	1 58 2	27°37'55	29°23	21°26	11° 7	9° 6	23°54	27°14	18°29	6°51	26° 1	20°58	21°10	17°21	5° 7	F 21
S 22	2 1 59	28°37'11	14♉39	22°38	12°16	9°46	24° 7	27°13	18°28	6°50	26° 1	20°47	21° 7	17°27	5° 5	S 22
S 23	2 5 55	29°36'29	29°37	23°49	13°24	10°27	24°19	27°12	18°28	6°49	26° 1	20°38	21° 4	17°34	5° 3	S 23
M24	2 9 52	0♏35'49	14♊12	24°58	14°33	11° 7	24°32	27°11	18°28	6°48	26° 1	20°32	21° 1	17°41	5° 1	M24
T 25	2 13 48	1°35'11	28°17	26° 5	15°41	11°47	24°44	27°10	18°28	6°47	26° 1	20°28	20°57	17°47	4°58	T 25
W26	2 17 45	2°34'36	11♋52	27° 9	16°49	12°28	24°57	27°10	18°28	6°46	26° 1	20°26	20°54	17°54	4°56	W26
T 27	2 21 42	3°34'03	25° 0	28°11	17°57	13° 9	25°10	27° 9	18°28	6°46	26°R 1	20°D26	20°51	18° 1	4°53	T 27
F 28	2 25 38	4°33'33	7♌43	29°11	19° 5	13°49	25°22	27° 9	18°D27	6°45	26° 1	20°R26	20°48	18° 8	4°51	F 28
S 29	2 29 35	5°33'04	20° 7	0♐ 8	20°13	14°30	25°35	27° 8	18°27	6°44	26° 1	20°25	20°45	18°14	4°48	S 29
S 30	2 33 31	6°32'38	2♍16	1° 2	21°20	15°11	25°48	27° 8	18°28	6°44	26° 1	20°23	20°42	18°21	4°45	S 30
M31	2 37 28	7♏32'14	14♍16	1♐52	22♐28	15♏51	26♏ 1	27♒ 8	18♒28	6♓43	26♋ 1	20♋17	20♋38	18♎28	4♊43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 9	18n53	1n32	9s 3	0s 6	18s 7	1s 2	9s36	0n22	16s50	0n52	13s30	1s25	15s50	0s43	9s22	0s34	19n27	1s28	21n20	21n32	1s13	17n25	3s50
S 2	3 32	16 6	2 31	9 44	0 13	18 30	1 6	9 51	0 21	16 53	0 52	13 31	1 25	15 50	0 43	9 22	0 34	19 27	1 28	21 20	21 32	1 15	17 24	3 50
M 3	3 55	12 40	3 22	10 25	0 21	18 52	1 10	10 6	0 20	16 56	0 51	13 31	1 25	15 51	0 43	9 23	0 34	19 27	1 28	21 21	21 33	1 18	17 24	3 50
T 4	4 18	8 46	4 4	11 5	0 28	19 14	1 14	10 20	0 20	16 59	0 51	13 32	1 25	15 51	0 43	9 23	0 34	19 27	1 28	21 23	21 33	1 20	17 23	3 50
W 5	4 41	4 33	4 35	11 45	0 35	19 36	1 17	10 35	0 19	17 2	0 51	13 33	1 25	15 51	0 43	9 24	0 34	19 27	1 28	21 25	21 34	1 23	17 23	3 51
T 6	5 4	0 10	4 53	12 24	0 43	19 57	1 21	10 49	0 19	17 6	0 51	13 34	1 25	15 52	0 43	9 24	0 34	19 27	1 28	21 27	21 34	1 25	17 22	3 51
F 7	5 27	4s13	5 0	13 2	0 50	20 18	1 25	11 4	0 18	17 9	0 51	13 35	1 25	15 52	0 43	9 24	0 34	19 27	1 27	21 29	21 35	1 28	17 22	3 51
S 8	5 50	8 28	4 53	13 39	0 58	20 38	1 28	11 18	0 18	17 12	0 51	13 36	1 25	15 52	0 43	9 25	0 34	19 27	1 27	21 32	21 35	1 30	17 21	3 51
S 9	6 12	12 24	4 33	14 15	1 5	20 58	1 32	11 33	0 17	17 15	0 51	13 36	1 25	15 53	0 43	9 25	0 34	19 27	1 27	21 33	21 36	1 32	17 21	3 52
M10	6 35	15 52	4 1	14 51	1 12	21 17	1 35	11 47	0 16	17 18	0 50	13 37	1 25	15 53	0 43	9 26	0 34	19 27	1 27	21 35	21 36	1 35	17 20	3 52
T 11	6 57	18 43	3 18	15 26	1 20	21 36	1 39	12 1	0 16	17 21	0 50	13 38	1 25	15 53	0 43	9 26	0 34	19 27	1 27	21 36	21 37	1 37	17 19	3 52
W12	7 20	20 46	2 25	16 0	1 27	21 54	1 42	12 15	0 15	17 25	0 50	13 38	1 25	15 53	0 43	9 27	0 34	19 27	1 27	21 37	21 37	1 40	17 19	3 53
T 13	7 42	21 50	1 24	16 33	1 34	22 12	1 46	12 29	0 15	17 28	0 50	13 39	1 25	15 54	0 43	9 27	0 34	19 27	1 27	21 37	21 38	1 42	17 18	3 53
F 14	8 4	21 49	0 17	17 5	1 41	22 29	1 49	12 43	0 14	17 31	0 50	13 40	1 25	15 54	0 43	9 27	0 34	19 27	1 27	21 37	21 38	1 45	17 18	3 53
S 15	8 26	20 35	0s52	17 37	1 48	22 46	1 53	12 57	0 14	17 34	0 50	13 40	1 25	15 54	0 43	9 28	0 34	19 27	1 27	21 37	21 39	1 47	17 17	3 53
S 16	8 48	18 9	2 1	18 7	1 55	23 2	1 56	13 11	0 13	17 37	0 50	13 41	1 25	15 54	0 43	9 28	0 34	19 27	1 27	21 37	21 39	1 50	17 16	3 54
M17	9 10	14 34	3 5	18 36	2 1	23 17	2 0	13 25	0 12	17 40	0 50	13 41	1 25	15 54	0 43	9 29	0 34	19 27	1 27	21 38	21 40	1 52	17 16	3 54
T 18	9 31	10 0	3 59	19 5	2 8	23 32	2 3	13 38	0 12	17 44	0 49	13 41	1 25	15 54	0 43	9 29	0 34	19 26	1 27	21 39	21 40	1 55	17 15	3 54
W19	9 53	4 43	4 38	19 32	2 14	23 46	2 6	13 52	0 11	17 47	0 49	13 42	1 24	15 54	0 43	9 29	0 34	19 26	1 27	21 40	21 41	1 57	17 15	3 54
T 20	10 14	0n56	4 58	19 58	2 20	24 0	2 10	14 6	0 11	17 50	0 49	13 42	1 24	15 55	0 43	9 30	0 34	19 26	1 27	21 42	21 41	2 0	17 14	3 55
F 21	10 36	6 35	4 57	20 24	2 26	24 13	2 13	14 19	0 10	17 53	0 49	13 43	1 24	15 55	0 43	9 30	0 34	19 26	1 27	21 43	21 42	2 2	17 13	3 55
S 22	10 57	11 47	4 35	20 48	2 31	24 26	2 16	14 32	0 10	17 56	0 49	13 43	1 24	15 55	0 43	9 30	0 34	19 26	1 27	21 45	21 42	2 5	17 13	3 55
S 23	11 18	16 11	3 54	21 11	2 36	24 38	2 19	14 45	0 9	17 59	0 49	13 43	1 24	15 55	0 43	9 31	0 34	19 26	1 27	21 46	21 43	2 7	17 12	3 55
M24	11 38	19 27	2 59	21 33	2 41	24 49	2 22	14 59	0 8	18 3	0 49	13 43	1 24	15 55	0 43	9 31	0 34	19 26	1 27	21 47	21 43	2 10	17 11	3 56
T 25	11 59	21 26	1 54	21 53	2 46	24 59	2 25	15 12	0 8	18 6	0 49	13 44	1 24	15 55	0 43	9 31	0 34	19 26	1 27	21 48	21 43	2 12	17 11	3 56
W26	12 19	22 4	0 45	22 12	2 50	25 9	2 28	15 24	0 7	18 9	0 49	13 44	1 24	15 55	0 43	9 31	0 34	19 27	1 27	21 48	21 44	2 15	17 10	3 56
T 27	12 40	21 27	0n24	22 30	2 54	25 19	2 31	15 37	0 7	18 12	0 49	13 44	1 24	15 55	0 43	9 32	0 34	19 27	1 27	21 48	21 44	2 17	17 10	3 56
F 28	13 0	19 44	1 30	22 47	2 57	25 27	2 34	15 50	0 6	18 15	0 48	13 44	1 24	15 55	0 43	9 32	0 34	19 27	1 27	21 48	21 45	2 20	17 9	3 56
S 29	13 19	17 6	2 30	23 2	3 0	25 36	2 36	16 3	0 5	18 18	0 48	13 44	1 24	15 55	0 43	9 32	0 34	19 27	1 27	21 48	21 45	2 22	17 8	3 57
S 30	13 39	13 46	3 22	23 16	3 2	25 43	2 39	16 15	0 5	18 21	0 48	13 44	1 24	15 55	0 42	9 32	0 34	19 27	1 27	21 49	21 46	2 25	17 8	3 57
M31	13s58	9n56	4n 5	23s28	3s 4	25s50	2s42	16s27	0n 4	18s24	0n48	13s44	1s24	15s55	0s42	9s33	0s34	19n27	1s27	21n50	21n46	2s27	17n 7	3s57

Julian Day Number = 2696530.5, Delta T = 25m04s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'24, Lahiri = 33°14'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2670
geocentric

NOVEMBER 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 24	8♏31'52	26♍ 9	2♐39	23♐35	16♏32	26♏13	27°D 8	18♒28	6°R43	26°R 1	20°R 9	20♋35	18♎35	4°R40	T 1
W 2	2 45 21	9°31'32	8♎ 1	3°21	24°42	17°13	26°26	27♒ 8	18°28	6♓42	26♋ 1	19♋58	20°32	18°41	4♊37	W 2
T 3	2 49 17	10°31'15	19°52	3°59	25°50	17°54	26°39	27° 8	18°28	6°42	26° 0	19°46	20°29	18°48	4°35	T 3
F 4	2 53 14	11°30'59	1♏46	4°32	26°56	18°35	26°52	27° 8	18°29	6°41	26° 0	19°32	20°26	18°55	4°32	F 4
S 5	2 57 11	12°30'46	13°44	4°59	28° 3	19°16	27° 5	27° 9	18°29	6°41	26° 0	19°19	20°22	19° 1	4°29	S 5
S 6	3 1 7	13°30'34	25°46	5°19	29°10	19°57	27°18	27° 9	18°29	6°40	26° 0	19° 8	20°19	19° 8	4°26	S 6
M 7	3 5 4	14°30'24	7♐54	5°33	0♑16	20°38	27°31	27°10	18°30	6°40	26° 0	18°58	20°16	19°15	4°23	M 7
T 8	3 9 0	15°30'17	20°10	5°R40	1°23	21°19	27°44	27°11	18°30	6°39	25°59	18°52	20°13	19°22	4°21	T 8
W 9	3 12 57	16°30'11	2♑35	5°39	2°29	22° 1	27°57	27°11	18°31	6°39	25°59	18°48	20°10	19°28	4°18	W 9
T 10	3 16 53	17°30'06	15°13	5°29	3°35	22°42	28°10	27°12	18°32	6°39	25°59	18°D47	20° 7	19°35	4°15	T 10
F 11	3 20 50	18°30'04	28° 5	5°10	4°40	23°23	28°23	27°13	18°32	6°39	25°58	18°47	20° 3	19°42	4°12	F 11
S 12	3 24 46	19°30'02	11♒15	4°42	5°46	24° 5	28°36	27°14	18°33	6°38	25°58	18°48	20° 0	19°48	4° 9	S 12
S 13	3 28 43	20°30'03	24°46	4° 4	6°51	24°46	28°49	27°16	18°34	6°38	25°57	18°R48	19°57	19°55	4° 6	S 13
M14	3 32 40	21°30'05	8♓40	3°16	7°56	25°28	29° 3	27°17	18°35	6°38	25°57	18°46	19°54	20° 2	4° 3	M14
T 15	3 36 36	22°30'08	22°58	2°20	9° 1	26° 9	29°16	27°18	18°35	6°38	25°57	18°43	19°51	20° 9	4° 0	T 15
W16	3 40 33	23°30'13	7♈38	1°16	10° 6	26°51	29°29	27°20	18°36	6°38	25°56	18°37	19°47	20°15	3°57	W16
T 17	3 44 29	24°30'19	22°34	0° 5	11°10	27°32	29°42	27°21	18°37	6°38	25°56	18°30	19°44	20°22	3°54	T 17
F 18	3 48 26	25°30'27	7♉40	28♏49	12°14	28°14	29°55	27°23	18°38	6°D38	25°55	18°21	19°41	20°29	3°51	F 18
S 19	3 52 22	26°30'37	22°45	27°30	13°18	28°56	0♐ 8	27°25	18°39	6°38	25°55	18°13	19°38	20°36	3°48	S 19
S 20	3 56 19	27°30'49	7♊38	26°10	14°22	29°37	0°22	27°27	18°41	6°38	25°54	18° 6	19°35	20°42	3°45	S 20
M21	4 0 15	28°31'02	22°13	24°53	15°25	0♐19	0°35	27°29	18°42	6°38	25°54	18° 1	19°32	20°49	3°41	M21
T 22	4 4 12	29°31'17	6♋23	23°41	16°28	1° 1	0°48	27°31	18°43	6°38	25°53	17°59	19°28	20°56	3°38	T 22
W23	4 8 9	0♐31'35	20° 5	22°35	17°31	1°43	1° 1	27°33	18°44	6°38	25°52	17°D58	19°25	21° 2	3°35	W23
T 24	4 12 5	1°31'54	3♌19	21°38	18°33	2°25	1°15	27°35	18°46	6°38	25°52	17°59	19°22	21° 9	3°32	T 24
F 25	4 16 2	2°32'14	16° 8	20°52	19°35	3° 7	1°28	27°38	18°47	6°39	25°51	18° 0	19°19	21°16	3°29	F 25
S 26	4 19 58	3°32'37	28°36	20°16	20°37	3°49	1°41	27°40	18°48	6°39	25°50	18°R 1	19°16	21°23	3°26	S 26
S 27	4 23 55	4°33'02	10♍48	19°53	21°39	4°31	1°54	27°43	18°50	6°39	25°50	18° 1	19°13	21°29	3°23	S 27
M28	4 27 51	5°33'28	22°48	19°41	22°40	5°13	2° 7	27°45	18°51	6°39	25°49	17°59	19° 9	21°36	3°20	M28
T 29	4 31 48	6°33'56	4♎41	19°D40	23°41	5°55	2°21	27°48	18°53	6°40	25°48	17°56	19° 6	21°43	3°17	T 29
W30	4 35 44	7♐34'26	16♎33	19♏50	24♑41	6♐38	2♐34	27♒51	18♒54	6♓40	25♋47	17♋50	19♋ 3	21♎50	3♊14	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s18	5n44	4n36	23s38	3s 5	25s56	2s44	16s40	0n 4	18s27	0n48	13s44	1s24	15s55	0s42	9s33	0s34	19n27	1s27	21n51	21n47	2s29	17n 6	3s57
W 2	14 37	1 21	4 55	23 47	3 5	26 1	2 47	16 52	0 3	18 31	0 48	13 44	1 24	15 55	0 42	9 33	0 34	19 27	1 27	21 52	21 47	2 32	17 6	3 57
T 3	14 55	3s 5	5 1	23 54	3 5	26 6	2 49	17 4	0 3	18 34	0 48	13 44	1 23	15 54	0 42	9 33	0 34	19 27	1 27	21 54	21 48	2 34	17 5	3 58
F 4	15 14	7 26	4 55	23 59	3 4	26 10	2 51	17 16	0 2	18 37	0 48	13 44	1 23	15 54	0 42	9 33	0 34	19 27	1 27	21 56	21 48	2 37	17 4	3 58
S 5	15 32	11 31	4 35	24 1	3 1	26 13	2 53	17 27	0 1	18 40	0 48	13 43	1 23	15 54	0 42	9 34	0 34	19 27	1 27	21 58	21 49	2 39	17 4	3 58
S 6	15 50	15 12	4 3	24 2	2 58	26 16	2 55	17 39	0 1	18 43	0 48	13 43	1 23	15 54	0 42	9 34	0 34	19 27	1 27	22 0	21 49	2 42	17 3	3 58
M 7	16 8	18 16	3 19	24 0	2 54	26 18	2 57	17 50	0 0	18 46	0 48	13 43	1 23	15 54	0 42	9 34	0 34	19 27	1 27	22 1	21 50	2 44	17 2	3 58
T 8	16 25	20 33	2 26	23 55	2 48	26 20	2 59	18 2	0s 0	18 49	0 47	13 43	1 23	15 54	0 42	9 34	0 34	19 27	1 27	22 2	21 50	2 47	17 2	3 58
W 9	16 43	21 54	1 25	23 48	2 41	26 20	3 1	18 13	0 1	18 52	0 47	13 42	1 23	15 53	0 42	9 34	0 34	19 27	1 27	22 2	21 51	2 49	17 1	3 59
T 10	17 0	22 10	0 19	23 38	2 32	26 21	3 2	18 24	0 2	18 55	0 47	13 42	1 23	15 53	0 42	9 34	0 34	19 27	1 27	22 2	21 51	2 52	17 0	3 59
F 11	17 16	21 17	0s50	23 24	2 22	26 20	3 4	18 35	0 2	18 58	0 47	13 41	1 23	15 53	0 42	9 34	0 34	19 27	1 27	22 2	21 52	2 54	16 59	3 59
S 12	17 33	19 13	1 57	23 8	2 10	26 19	3 5	18 46	0 3	19 1	0 47	13 41	1 23	15 53	0 42	9 34	0 34	19 28	1 27	22 2	21 52	2 57	16 59	3 59
S 13	17 49	16 3	3 0	22 47	1 56	26 17	3 7	18 57	0 3	19 4	0 47	13 40	1 23	15 52	0 42	9 34	0 34	19 28	1 27	22 2	21 52	2 59	16 58	3 59
M14	18 4	11 55	3 54	22 24	1 41	26 14	3 8	19 7	0 4	19 6	0 47	13 40	1 23	15 52	0 42	9 34	0 34	19 28	1 27	22 3	21 53	3 2	16 57	3 59
T 15	18 20	7 0	4 36	21 56	1 25	26 11	3 9	19 17	0 4	19 9	0 47	13 39	1 23	15 52	0 42	9 34	0 34	19 28	1 27	22 3	21 53	3 4	16 57	4 0
W16	18 35	1 35	5 0	21 25	1 7	26 7	3 10	19 28	0 5	19 12	0 47	13 39	1 23	15 52	0 42	9 34	0 34	19 28	1 26	22 4	21 54	3 7	16 56	4 0
T 17	18 50	4n 2	5 5	20 52	0 47	26 3	3 11	19 38	0 6	19 15	0 47	13 38	1 22	15 51	0 42	9 34	0 34	19 28	1 26	22 5	21 54	3 9	16 55	4 0
F 18	19 4	9 28	4 49	20 16	0 27	25 58	3 11	19 48	0 6	19 18	0 47	13 38	1 22	15 51	0 42	9 34	0 34	19 28	1 26	22 6	21 55	3 12	16 55	4 0
S 19	19 18	14 19	4 12	19 38	0 7	25 52	3 12	19 57	0 7	19 21	0 47	13 37	1 22	15 51	0 42	9 34	0 34	19 28	1 26	22 7	21 55	3 14	16 54	4 0
S 20	19 32	18 14	3 19	19 0	0n14	25 46	3 12	20 7	0 7	19 24	0 47	13 36	1 22	15 50	0 42	9 34	0 34	19 28	1 26	22 8	21 56	3 17	16 53	4 0
M21	19 45	20 54	2 14	18 22	0 34	25 39	3 12	20 16	0 8	19 26	0 46	13 35	1 22	15 50	0 42	9 34	0 34	19 29	1 26	22 9	21 56	3 19	16 53	4 0
T 22	19 58	22 10	1 2	17 46	0 53	25 32	3 13	20 26	0 9	19 29	0 46	13 35	1 22	15 49	0 42	9 34	0 34	19 29	1 26	22 9	21 57	3 22	16 52	4 0
W23	20 11	22 3	0n11	17 12	1 11	25 23	3 13	20 35	0 9	19 32	0 46	13 34	1 22	15 49	0 42	9 34	0 34	19 29	1 26	22 9	21 57	3 24	16 51	4 0
T 24	20 24	20 40	1 22	16 42	1 27	25 15	3 12	20 44	0 10	19 35	0 46	13 33	1 22	15 48	0 42	9 34	0 34	19 29	1 26	22 9	21 58	3 27	16 51	4 1
F 25	20 35	18 16	2 26	16 16	1 42	25 6	3 12	20 52	0 10	19 37	0 46	13 32	1 22	15 48	0 42	9 34	0 34	19 29	1 26	22 9	21 58	3 29	16 50	4 1
S 26	20 47	15 4	3 22	15 55	1 54	24 56	3 12	21 1	0 11	19 40	0 46	13 31	1 22	15 48	0 42	9 34	0 34	19 29	1 26	22 9	21 58	3 32	16 49	4 1
S 27	20 58	11 18	4 7	15 39	2 5	24 46	3 11	21 9	0 11	19 43	0 46	13 30	1 22	15 47	0 42	9 34	0 34	19 29	1 26	22 9	21 59	3 34	16 49	4 1
M28	21 9	7 8	4 40	15 27	2 13	24 35	3 10	21 17	0 12	19 45	0 46	13 29	1 22	15 47	0 42	9 34	0 34	19 30	1 26	22 9	21 59	3 37	16 48	4 1
T 29	21 20	2 45	5 1	15 21	2 19	24 23	3 9	21 25	0 13	19 48	0 46	13 28	1 22	15 46	0 42	9 34	0 34	19 30	1 26	22 9	22 0	3 39	16 47	4 1
W30	21s30	1s43	5n 9	15s19	2n24	24s11	3s 8	21s33	0s13	19s51	0n46	13s27	1s22	15s46	0s42	9s33	0s34	19n30	1s26	22n10	22n 0	3s42	16n47	4s 1

Julian Day Number = 2696561.5, Delta T = 25m04s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'28, Lahiri = 33°14'28

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ASTRODIENST EPHEMERIS for the year 2670
geocentric

DECEMBER 2670 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 41	8♐34'58	28♎25	20♏11	25♑41	7♐20	2♐47	27♒54	18♒56	6♓41	25°R47	17°R43	19♋ 0	21♎56	3°R10	T 1
F 2	4 43 38	9°35'31	10♏22	20°40	26°41	8° 2	3° 0	27°57	18°58	6°41	25♋46	17♋36	18°57	22° 3	3♊ 7	F 2
S 3	4 47 34	10°36'06	22°26	21°18	27°40	8°45	3°13	28° 0	19° 0	6°42	25°45	17°29	18°53	22°10	3° 4	S 3
S 4	4 51 31	11°36'43	4♐38	22° 3	28°39	9°27	3°27	28° 3	19° 1	6°42	25°44	17°22	18°50	22°16	3° 1	S 4
M 5	4 55 27	12°37'21	16°59	22°54	29°37	10°10	3°40	28° 7	19° 3	6°43	25°43	17°17	18°47	22°23	2°58	M 5
T 6	4 59 24	13°38'00	29°31	23°52	0♒35	10°52	3°53	28°10	19° 5	6°43	25°42	17°14	18°44	22°30	2°55	T 6
W 7	5 3 20	14°38'41	12♑14	24°54	1°32	11°35	4° 6	28°14	19° 7	6°44	25°42	17°D12	18°41	22°37	2°52	W 7
T 8	5 7 17	15°39'23	25° 8	26° 1	2°29	12°18	4°19	28°17	19° 9	6°45	25°41	17°13	18°38	22°43	2°49	T 8
F 9	5 11 13	16°40'06	8♒15	27°11	3°25	13° 0	4°32	28°21	19°11	6°45	25°40	17°14	18°34	22°50	2°46	F 9
S 10	5 15 10	17°40'50	21°35	28°25	4°21	13°43	4°45	28°25	19°13	6°46	25°39	17°15	18°31	22°57	2°43	S 10
S 11	5 19 7	18°41'35	5♓11	29°41	5°16	14°26	4°59	28°29	19°15	6°47	25°38	17°17	18°28	23° 3	2°40	S 11
M12	5 23 3	19°42'21	19° 2	1♐ 0	6°11	15° 9	5°12	28°32	19°17	6°48	25°37	17°R17	18°25	23°10	2°37	M12
T 13	5 27 0	20°43'08	3♈ 8	2°20	7° 5	15°52	5°25	28°36	19°19	6°48	25°36	17°17	18°22	23°17	2°34	T 13
W14	5 30 56	21°43'55	17°29	3°43	7°58	16°35	5°38	28°41	19°22	6°49	25°35	17°15	18°19	23°24	2°31	W14
T 15	5 34 53	22°44'43	2♉ 1	5° 7	8°51	17°18	5°51	28°45	19°24	6°50	25°34	17°12	18°15	23°30	2°28	T 15
F 16	5 38 49	23°45'33	16°39	6°32	9°42	18° 1	6° 3	28°49	19°26	6°51	25°33	17° 9	18°12	23°37	2°25	F 16
S 17	5 42 46	24°46'23	1♊18	7°58	10°34	18°44	6°16	28°53	19°28	6°52	25°32	17° 6	18° 9	23°44	2°23	S 17
S 18	5 46 42	25°47'14	15°50	9°26	11°24	19°27	6°29	28°58	19°31	6°53	25°31	17° 3	18° 6	23°51	2°20	S 18
M19	5 50 39	26°48'06	0♋10	10°53	12°14	20°10	6°42	29° 2	19°33	6°54	25°30	17° 1	18° 3	23°57	2°17	M19
T 20	5 54 36	27°48'59	14°10	12°22	13° 2	20°53	6°55	29° 7	19°36	6°55	25°29	17°D 0	17°59	24° 4	2°14	T 20
W21	5 58 32	28°49'53	27°49	13°51	13°50	21°37	7° 8	29°11	19°38	6°56	25°27	17° 1	17°56	24°11	2°12	W21
T 22	6 2 29	29°50'48	11♌ 5	15°21	14°37	22°20	7°21	29°16	19°41	6°57	25°26	17° 2	17°53	24°17	2° 9	T 22
F 23	6 6 25	0♑51'45	23°58	16°51	15°23	23° 3	7°33	29°21	19°43	6°59	25°25	17° 3	17°50	24°24	2° 6	F 23
S 24	6 10 22	1°52'42	6♍31	18°22	16° 8	23°47	7°46	29°26	19°46	7° 0	25°24	17° 4	17°47	24°31	2° 4	S 24
S 25	6 14 18	2°53'40	18°47	19°52	16°52	24°30	7°59	29°31	19°48	7° 1	25°23	17° 5	17°44	24°38	2° 1	S 25
M26	6 18 15	3°54'39	0♎50	21°23	17°35	25°14	8°11	29°36	19°51	7° 2	25°22	17°R 6	17°40	24°44	1°59	M26
T 27	6 22 12	4°55'39	12°45	22°55	18°17	25°57	8°24	29°41	19°54	7° 3	25°21	17° 6	17°37	24°51	1°56	T 27
W28	6 26 8	5°56'40	24°37	24°26	18°58	26°41	8°36	29°46	19°57	7° 5	25°19	17° 5	17°34	24°58	1°54	W28
T 29	6 30 5	6°57'42	6♏31	25°58	19°38	27°25	8°49	29°51	19°59	7° 6	25°18	17° 4	17°31	25° 5	1°51	T 29
F 30	6 34 1	7°58'45	18°30	27°30	20°16	28° 8	9° 1	29°57	20° 2	7° 7	25°17	17° 3	17°28	25°11	1°49	F 30
S 31	6 37 58	8♑59'49	0♐38	29♐ 3	20♒53	28♐52	9♐13	0♓ 2	20♒ 5	7♓ 9	25♋16	17♋ 1	17♋25	25♎18	1♊46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	6s 8	5n 4	15s22	2n27	23s59	3s 7	21s41	0s14	19s53	0n46	13s26	1s21	15s45	0s41	9s33	0s34	19n30	1s26	22n11	22n 1	3s44	16n46	4s 1
F 2	21 48	10 21	4 46	15 28	2 28	23 46	3 5	21 48	0 14	19 56	0 46	13 25	1 21	15 44	0 41	9 33	0 34	19 30	1 26	22 12	22 1	3 47	16 46	4 1
S 3	21 57	14 12	4 14	15 38	2 28	23 33	3 3	21 56	0 15	19 58	0 46	13 24	1 21	15 44	0 41	9 33	0 34	19 31	1 26	22 13	22 2	3 50	16 45	4 1
S 4	22 6	17 32	3 31	15 50	2 27	23 19	3 1	22 3	0 16	20 1	0 46	13 23	1 21	15 43	0 41	9 33	0 34	19 31	1 26	22 14	22 2	3 52	16 44	4 1
M 5	22 14	20 7	2 37	16 5	2 25	23 5	2 59	22 9	0 16	20 3	0 46	13 21	1 21	15 43	0 41	9 32	0 34	19 31	1 26	22 14	22 2	3 55	16 44	4 1
T 6	22 21	21 46	1 35	16 22	2 22	22 50	2 57	22 16	0 17	20 6	0 46	13 20	1 21	15 42	0 41	9 32	0 34	19 31	1 26	22 15	22 3	3 57	16 43	4 1
W 7	22 28	22 20	0 27	16 41	2 18	22 35	2 55	22 23	0 17	20 8	0 46	13 19	1 21	15 41	0 41	9 32	0 34	19 31	1 26	22 15	22 3	4 0	16 42	4 1
T 8	22 35	21 44	0s43	17 1	2 14	22 19	2 52	22 29	0 18	20 11	0 46	13 18	1 21	15 41	0 41	9 32	0 34	19 31	1 26	22 15	22 4	4 2	16 42	4 1
F 9	22 41	19 57	1 53	17 22	2 9	22 3	2 49	22 35	0 18	20 13	0 46	13 16	1 21	15 40	0 41	9 31	0 34	19 32	1 26	22 15	22 4	4 5	16 41	4 1
S 10	22 47	17 3	2 57	17 44	2 3	21 47	2 46	22 41	0 19	20 16	0 46	13 15	1 21	15 40	0 41	9 31	0 34	19 32	1 26	22 15	22 5	4 7	16 41	4 1
S 11	22 52	13 11	3 53	18 6	1 57	21 31	2 43	22 46	0 20	20 18	0 46	13 13	1 21	15 39	0 41	9 31	0 34	19 32	1 26	22 14	22 5	4 10	16 40	4 1
M12	22 57	8 34	4 37	18 28	1 51	21 14	2 39	22 52	0 20	20 20	0 45	13 12	1 21	15 38	0 41	9 31	0 34	19 32	1 26	22 14	22 5	4 12	16 40	4 1
T 13	23 2	3 25	5 4	18 51	1 44	20 56	2 35	22 57	0 21	20 23	0 45	13 11	1 21	15 37	0 41	9 30	0 34	19 33	1 26	22 14	22 6	4 15	16 39	4 1
W14	23 6	2n 0	5 14	19 13	1 37	20 39	2 31	23 2	0 21	20 25	0 45	13 9	1 21	15 37	0 41	9 30	0 34	19 33	1 26	22 15	22 6	4 17	16 38	4 1
T 15	23 9	7 23	5 3	19 36	1 30	20 21	2 27	23 7	0 22	20 27	0 45	13 8	1 21	15 36	0 41	9 30	0 34	19 33	1 25	22 15	22 7	4 20	16 38	4 1
F 16	23 12	12 23	4 33	19 57	1 23	20 3	2 23	23 11	0 23	20 30	0 45	13 6	1 21	15 35	0 41	9 29	0 34	19 33	1 25	22 15	22 7	4 22	16 37	4 1
S 17	23 15	16 40	3 46	20 19	1 16	19 44	2 18	23 16	0 23	20 32	0 45	13 5	1 20	15 34	0 41	9 29	0 34	19 33	1 25	22 16	22 8	4 25	16 37	4 1
S 18	23 17	19 54	2 43	20 39	1 8	19 26	2 13	23 20	0 24	20 34	0 45	13 3	1 20	15 34	0 41	9 29	0 34	19 34	1 25	22 16	22 8	4 27	16 36	4 1
M19	23 19	21 49	1 32	20 59	1 1	19 7	2 8	23 24	0 24	20 36	0 45	13 1	1 20	15 33	0 41	9 28	0 34	19 34	1 25	22 16	22 8	4 30	16 36	4 1
T 20	23 20	22 20	0 16	21 19	0 53	18 48	2 2	23 27	0 25	20 38	0 45	13 0	1 20	15 32	0 41	9 28	0 34	19 34	1 25	22 16	22 9	4 32	16 35	4 1
W21	23 21	21 29	0n59	21 37	0 46	18 29	1 57	23 31	0 25	20 41	0 45	12 58	1 20	15 31	0 41	9 27	0 34	19 34	1 25	22 16	22 9	4 35	16 35	4 1
T 22	23 21	19 27	2 9	21 55	0 38	18 9	1 51	23 34	0 26	20 43	0 45	12 56	1 20	15 31	0 41	9 27	0 34	19 35	1 25	22 16	22 10	4 37	16 34	4 1
F 23	23 21	16 28	3 10	22 12	0 31	17 50	1 44	23 37	0 27	20 45	0 45	12 55	1 20	15 30	0 41	9 26	0 34	19 35	1 25	22 16	22 10	4 40	16 34	4 1
S 24	23 20	12 49	4 1	22 27	0 23	17 30	1 38	23 40	0 27	20 47	0 45	12 53	1 20	15 29	0 41	9 26	0 34	19 35	1 25	22 16	22 10	4 42	16 34	4 1
S 25	23 19	8 42	4 39	22 42	0 16	17 10	1 31	23 42	0 28	20 49	0 45	12 51	1 20	15 28	0 41	9 26	0 34	19 35	1 25	22 16	22 11	4 45	16 33	4 1
M26	23 18	4 19	5 4	22 56	0 9	16 50	1 24	23 44	0 28	20 51	0 45	12 49	1 20	15 27	0 41	9 25	0 34	19 36	1 25	22 16	22 11	4 47	16 33	4 1
T 27	23 16	0s10	5 15	23 8	0 1	16 30	1 17	23 46	0 29	20 53	0 45	12 47	1 20	15 26	0 41	9 25	0 34	19 36	1 25	22 16	22 12	4 50	16 32	4 1
W28	23 13	4 38	5 14	23 20	0s 6	16 11	1 9	23 48	0 30	20 55	0 45	12 46	1 20	15 25	0 41	9 24	0 34	19 36	1 25	22 16	22 12	4 52	16 32	4 1
T 29	23 10	8 56	4 58	23 30	0 13	15 51	1 1	23 50	0 30	20 57	0 45	12 44	1 20	15 25	0 41	9 24	0 34	19 36	1 25	22 16	22 13	4 55	16 31	4 1
F 30	23 7	12 56	4 30	23 39	0 20	15 31	0 53	23 51	0 31	20 59	0 45	12 42	1 20	15 24	0 41	9 23	0 34	19 37	1 25	22 16	22 13	4 57	16 31	4 1
S 31	23s 3	16s28	3n50	23s47	0s27	15s11	0s44	23s52	0s31	21s 1	0n45	12s40	1s20	15s23	0s41	9s23	0s34	19n37	1s25	22n16	22n13	5s 0	16n31	4s 1

Julian Day Number = 2696591.5, Delta T = 25m05s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'32, Lahiri = 33°14'32

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

JANUARY 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 54	10♑ 0'54	12♐58	0♑35	21♒29	29♐36	9♐26	0♓ 7	20♒ 8	7♓10	25°R15	17°R 0	17♋21	25♎25	1°R44	S 1
M 2	6 45 51	11° 1'59	25°32	2° 8	22° 3	0♑20	9°38	0°13	20°11	7°12	25♋14	17♋ 0	17°18	25°31	1♊42	M 2
T 3	6 49 47	12° 3'05	8♑21	3°41	22°36	1° 4	9°50	0°18	20°14	7°13	25°12	16°59	17°15	25°38	1°40	T 3
W 4	6 53 44	13° 4'11	21°26	5°14	23° 7	1°48	10° 2	0°24	20°17	7°15	25°11	16°D59	17°12	25°45	1°38	W 4
T 5	6 57 41	14° 5'18	4♒45	6°47	23°37	2°32	10°15	0°30	20°20	7°16	25°10	16°59	17° 9	25°52	1°36	T 5
F 6	7 1 37	15° 6'25	18°17	8°21	24° 5	3°16	10°27	0°35	20°23	7°18	25° 9	17° 0	17° 5	25°58	1°33	F 6
S 7	7 5 34	16° 7'32	2♓ 1	9°55	24°32	4° 0	10°39	0°41	20°26	7°19	25° 7	17° 0	17° 2	26° 5	1°31	S 7
S 8	7 9 30	17° 8'39	15°55	11°29	24°57	4°44	10°51	0°47	20°29	7°21	25° 6	17°R 0	16°59	26°12	1°30	S 8
M 9	7 13 27	18° 9'46	29°57	13° 3	25°20	5°28	11° 2	0°53	20°32	7°22	25° 5	17° 0	16°56	26°18	1°28	M 9
T 10	7 17 23	19°10'53	14♈ 4	14°38	25°41	6°12	11°14	0°59	20°35	7°24	25° 4	17°D 0	16°53	26°25	1°26	T 10
W11	7 21 20	20°12'00	28°16	16°13	26° 0	6°57	11°26	1° 5	20°38	7°26	25° 2	17° 0	16°50	26°32	1°24	W11
T 12	7 25 16	21°13'06	12♉29	17°48	26°17	7°41	11°38	1°11	20°41	7°28	25° 1	17° 0	16°46	26°39	1°22	T 12
F 13	7 29 13	22°14'13	26°41	19°23	26°31	8°25	11°49	1°17	20°44	7°29	25° 0	17° 0	16°43	26°45	1°21	F 13
S 14	7 33 10	23°15'19	10♊49	20°59	26°44	9°10	12° 1	1°23	20°47	7°31	24°59	17° 1	16°40	26°52	1°19	S 14
S 15	7 37 6	24°16'25	24°51	22°35	26°55	9°54	12°12	1°29	20°51	7°33	24°57	17° 2	16°37	26°59	1°17	S 15
M16	7 41 3	25°17'32	8♋43	24°12	27° 3	10°39	12°24	1°36	20°54	7°35	24°56	17° 2	16°34	27° 6	1°16	M16
T 17	7 44 59	26°18'38	22°22	25°49	27° 9	11°23	12°35	1°42	20°57	7°36	24°55	17°R 2	16°31	27°12	1°14	T 17
W18	7 48 56	27°19'43	5♌46	27°26	27°12	12° 8	12°46	1°48	21° 0	7°38	24°54	17° 2	16°27	27°19	1°13	W18
T 19	7 52 52	28°20'49	18°52	29° 4	27°R13	12°52	12°57	1°55	21° 4	7°40	24°52	17° 0	16°24	27°26	1°12	T 19
F 20	7 56 49	29°21'55	1♍42	0♒42	27°12	13°37	13° 8	2° 1	21° 7	7°42	24°51	16°59	16°21	27°32	1°10	F 20
S 21	8 0 45	0♒23'00	14°14	2°21	27° 8	14°22	13°19	2° 8	21°10	7°44	24°50	16°57	16°18	27°39	1° 9	S 21
S 22	8 4 42	1°24'06	26°31	4° 0	27° 1	15° 7	13°30	2°14	21°14	7°46	24°49	16°55	16°15	27°46	1° 8	S 22
M23	8 8 39	2°25'11	8♎36	5°39	26°52	15°51	13°41	2°21	21°17	7°48	24°47	16°53	16°11	27°53	1° 7	M23
T 24	8 12 35	3°26'17	20°33	7°19	26°41	16°36	13°52	2°27	21°20	7°50	24°46	16°52	16° 8	27°59	1° 6	T 24
W25	8 16 32	4°27'22	2♏25	9° 0	26°27	17°21	14° 2	2°34	21°24	7°52	24°45	16°D51	16° 5	28° 6	1° 5	W25
T 26	8 20 28	5°28'28	14°18	10°40	26°11	18° 6	14°13	2°40	21°27	7°54	24°44	16°51	16° 2	28°13	1° 4	T 26
F 27	8 24 25	6°29'33	26°16	12°22	25°52	18°51	14°23	2°47	21°30	7°56	24°42	16°52	15°59	28°19	1° 3	F 27
S 28	8 28 21	7°30'38	8♐25	14° 3	25°31	19°36	14°34	2°54	21°34	7°58	24°41	16°54	15°56	28°26	1° 2	S 28
S 29	8 32 18	8°31'43	20°48	15°45	25° 7	20°21	14°44	3° 1	21°37	8° 0	24°40	16°56	15°52	28°33	1° 1	S 29
M30	8 36 14	9°32'47	3♑29	17°27	24°42	21° 6	14°54	3° 8	21°41	8° 2	24°39	16°57	15°49	28°40	1° 1	M30
T 31	8 40 11	10♒33'51	16♑30	19♒10	24♒14	21♑51	15♐ 4	3♓14	21♒44	8♓ 4	24♋37	16°R57	15♋46	28♎46	1♊ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s58	19s20	2n58	23s54	0s33	14s51	0s35	23s53	0s32	21s 2	0n45	12s38	1s20	15s22	0s41	9s22	0s34	19n37	1s25	22n16	22n14	5s 3	16n30	4s 0	
M 2	22 54	21 20	1 56	24 0	0 40	14 31	0 26	23 53	0 32	21 4	0 45	12 36	1 20	15 21	0 41	9 22	0 34	19 37	1 25	22 17	22 14	5 5	16 30	4 0	
T 3	22 48	22 18	0 48	24 4	0 46	14 11	0 16	23 54	0 33	21 6	0 45	12 34	1 20	15 20	0 41	9 21	0 34	19 38	1 25	22 17	22 15	5 8	16 30	4 0	
W 4	22 43	22 3	0s25	24 7	0 52	13 52	0 7	23 54	0 34	21 8	0 45	12 32	1 20	15 19	0 41	9 20	0 34	19 38	1 25	22 17	22 15	5 10	16 29	4 0	
T 5	22 37	20 35	1 37	24 9	0 58	13 32	0n 4	23 54	0 34	21 10	0 45	12 30	1 20	15 18	0 41	9 20	0 34	19 38	1 24	22 17	22 15	5 13	16 29	4 0	
F 6	22 30	17 55	2 45	24 9	1 4	13 13	0 14	23 53	0 35	21 11	0 45	12 28	1 20	15 17	0 41	9 19	0 34	19 39	1 24	22 17	22 16	5 15	16 29	4 0	
S 7	22 23	14 13	3 45	24 8	1 10	12 54	0 25	23 53	0 35	21 13	0 45	12 26	1 20	15 16	0 41	9 19	0 34	19 39	1 24	22 17	22 16	5 18	16 28	4 0	
S 8	22 15	9 43	4 32	24 6	1 15	12 35	0 36	23 52	0 36	21 15	0 45	12 24	1 20	15 15	0 41	9 18	0 34	19 39	1 24	22 17	22 17	5 20	16 28	4 0	
M 9	22 7	4 40	5 3	24 3	1 20	12 17	0 48	23 51	0 36	21 16	0 45	12 22	1 20	15 14	0 41	9 18	0 34	19 39	1 24	22 17	22 17	5 23	16 28	4 0	
T 10	21 59	0n39	5 17	23 58	1 25	11 59	1 0	23 49	0 37	21 18	0 45	12 20	1 19	15 13	0 41	9 17	0 34	19 40	1 24	22 17	22 17	5 25	16 28	4 0	
W11	21 50	5 58	5 11	23 52	1 30	11 41	1 12	23 48	0 37	21 19	0 45	12 17	1 19	15 12	0 41	9 16	0 34	19 40	1 24	22 17	22 18	5 28	16 27	3 59	
T 12	21 41	10 58	4 46	23 44	1 35	11 23	1 24	23 46	0 38	21 21	0 45	12 15	1 19	15 11	0 41	9 16	0 34	19 40	1 24	22 16	22 18	5 30	16 27	3 59	
F 13	21 31	15 23	4 4	23 35	1 39	11 6	1 37	23 44	0 39	21 23	0 45	12 13	1 19	15 10	0 41	9 15	0 34	19 41	1 24	22 16	22 19	5 33	16 27	3 59	
S 14	21 21	18 53	3 8	23 25	1 43	10 50	1 50	23 41	0 39	21 24	0 45	12 11	1 19	15 9	0 41	9 14	0 34	19 41	1 24	22 16	22 19	5 35	16 27	3 59	
S 15	21 11	21 15	2 0	23 13	1 47	10 34	2 4	23 39	0 40	21 26	0 45	12 9	1 19	15 8	0 41	9 14	0 34	19 41	1 24	22 16	22 19	5 38	16 26	3 59	
M16	21 0	22 18	0 46	23 0	1 50	10 18	2 17	23 36	0 40	21 27	0 45	12 6	1 19	15 7	0 41	9 13	0 34	19 41	1 24	22 16	22 20	5 40	16 26	3 59	
T 17	20 49	21 59	0n30	22 46	1 53	10 3	2 31	23 33	0 41	21 28	0 45	12 4	1 19	15 6	0 41	9 12	0 34	19 42	1 24	22 16	22 20	5 43	16 26	3 59	
W18	20 37	20 24	1 42	22 30	1 56	9 48	2 45	23 29	0 41	21 30	0 45	12 2	1 19	15 5	0 40	9 12	0 34	19 42	1 24	22 16	22 21	5 45	16 26	3 59	
T 19	20 25	17 46	2 47	22 13	1 59	9 34	3 0	23 26	0 42	21 31	0 45	12 0	1 19	15 4	0 40	9 11	0 34	19 42	1 24	22 16	22 21	5 48	16 26	3 58	
F 20	20 13	14 18	3 43	21 54	2 1	9 21	3 15	23 22	0 42	21 33	0 45	11 57	1 19	15 3	0 40	9 10	0 34	19 43	1 24	22 17	22 21	5 50	16 26	3 58	
S 21	20 0	10 16	4 26	21 34	2 3	9 8	3 29	23 18	0 43	21 34	0 45	11 55	1 19	15 2	0 40	9 10	0 34	19 43	1 24	22 17	22 22	5 53	16 26	3 58	
S 22	19 46	5 55	4 56	21 12	2 5	8 57	3 44	23 13	0 43	21 35	0 45	11 53	1 19	15 1	0 40	9 9	0 34	19 43	1 23	22 17	22 22	5 56	16 26	3 58	
M23	19 33	1 24	5 12	20 49	2 6	8 45	3 59	23 9	0 44	21 37	0 45	11 50	1 19	15 0	0 40	9 8	0 34	19 43	1 23	22 17	22 22	5 58	16 26	3 58	
T 24	19 19	3s 7	5 15	20 25	2 7	8 35	4 14	23 4	0 45	21 38	0 45	11 48	1 19	14 59	0 40	9 7	0 34	19 44	1 23	22 18	22 23	6 1	16 25	3 58	
W25	19 5	7 30	5 4	19 59	2 7	8 25	4 30	22 59	0 45	21 39	0 45	11 45	1 19	14 57	0 40	9 7	0 34	19 44	1 23	22 18	22 23	6 3	16 25	3 58	
T 26	18 50	11 36	4 40	19 32	2 7	8 17	4 45	22 53	0 46	21 40	0 45	11 43	1 19	14 56	0 40	9 6	0 34	19 44	1 23	22 18	22 24	6 6	16 25	3 57	
F 27	18 35	15 17	4 4	19 3	2 6	8 9	5 0	22 48	0 46	21 41	0 45	11 41	1 19	14 55	0 40	9 5	0 34	19 45	1 23	22 17	22 24	6 8	16 25	3 57	
S 28	18 20	18 23	3 17	18 33	2 6	8 2	5 15	22 42	0 47	21 43	0 45	11 38	1 19	14 54	0 40	9 4	0 34	19 45	1 23	22 17	22 24	6 11	16 25	3 57	
S 29	18 4	20 43	2 19	18 2	2 4	7 55	5 29	22 36	0 47	21 44	0 45	11 36	1 19	14 53	0 40	9 4	0 34	19 45	1 23	22 17	22 25	6 13	16 25	3 57	
M30	17 48	22 5	1 14	17 29	2 2	7 50	5 44	22 29	0 48	21 45	0 46	11 33	1 19	14 52	0 40	9 3	0 34	19 45	1 23	22 17	22 25	6 16	16 25	3 57	
T 31	17s31	22s18	0n 2	16s55	2s 0	7s46	5n58	22s23	0s48	21s46	0n46	11s31	1s19	14s51	0s40	9s 2	0s34	19n46	1s23	22n17	22n25	6s18	16n25	3s57	

Julian Day Number = 2696622.5, Delta T = 25m05s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'36, Lahiri = 33°14'37

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

FEBRUARY 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 8	11♒34'55	29♉53	20♒52	23°R45	22♉36	15♐14	3♓21	21♒48	8♓ 6	24°R36	16°R57	15♋43	28♎53	1°R 0	W 1
T 2	8 48 4	12°35'58	13♒36	22°35	23♒14	23°22	15°24	3°28	21°51	8° 8	24♋35	16♋55	15°40	29° 0	0♊59	T 2
F 3	8 52 1	13°37'01	27°36	24°18	22°41	24° 7	15°34	3°35	21°55	8°10	24°34	16°52	15°37	29° 6	0°59	F 3
S 4	8 55 57	14°38'02	11♓51	26° 0	22° 7	24°52	15°44	3°42	21°58	8°12	24°33	16°48	15°33	29°13	0°58	S 4
S 5	8 59 54	15°39'03	26°13	27°43	21°32	25°38	15°53	3°49	22° 2	8°14	24°31	16°43	15°30	29°20	0°58	S 5
M 6	9 3 50	16°40'03	10♈39	29°24	20°56	26°23	16° 3	3°56	22° 5	8°16	24°30	16°39	15°27	29°27	0°58	M 6
T 7	9 7 47	17°41'01	25° 2	1♓ 6	20°20	27° 8	16°12	4° 3	22° 9	8°19	24°29	16°36	15°24	29°33	0°58	T 7
W 8	9 11 43	18°41'59	9♉19	2°46	19°43	27°54	16°21	4°10	22°12	8°21	24°28	16°34	15°21	29°40	0°58	W 8
T 9	9 15 40	19°42'55	23°26	4°25	19° 6	28°39	16°30	4°17	22°16	8°23	24°27	16°D34	15°17	29°47	0°D58	T 9
F 10	9 19 37	20°43'50	7♊24	6° 2	18°29	29°25	16°39	4°24	22°19	8°25	24°26	16°35	15°14	29°54	0°58	F 10
S 11	9 23 33	21°44'45	21°10	7°37	17°52	0♒10	16°48	4°31	22°23	8°27	24°25	16°36	15°11	0♏ 0	0°58	S 11
S 12	9 27 30	22°45'37	4♋46	9°10	17°16	0°56	16°57	4°38	22°26	8°29	24°24	16°38	15° 8	0° 7	0°58	S 12
M13	9 31 26	23°46'29	18°10	10°40	16°41	1°41	17° 6	4°46	22°30	8°32	24°22	16°R38	15° 5	0°14	0°58	M13
T 14	9 35 23	24°47'19	1♌22	12° 6	16° 7	2°27	17°14	4°53	22°33	8°34	24°21	16°37	15° 2	0°20	0°58	T 14
W15	9 39 19	25°48'09	14°24	13°28	15°34	3°13	17°23	5° 0	22°37	8°36	24°20	16°34	14°58	0°27	0°59	W15
T 16	9 43 16	26°48'57	27°13	14°46	15° 3	3°58	17°31	5° 7	22°40	8°38	24°19	16°29	14°55	0°34	0°59	T 16
F 17	9 47 12	27°49'43	9♍49	15°58	14°34	4°44	17°39	5°14	22°44	8°41	24°18	16°22	14°52	0°41	1° 0	F 17
S 18	9 51 9	28°50'29	22°14	17° 3	14° 6	5°30	17°47	5°21	22°47	8°43	24°17	16°14	14°49	0°47	1° 0	S 18
S 19	9 55 6	29°51'14	4♎27	18° 1	13°41	6°16	17°55	5°29	22°51	8°45	24°16	16° 6	14°46	0°54	1° 1	S 19
M20	9 59 2	0♓51'57	16°31	18°52	13°18	7° 1	18° 3	5°36	22°54	8°47	24°15	15°58	14°43	1° 1	1° 1	M20
T 21	10 2 59	1°52'40	28°26	19°34	12°57	7°47	18°10	5°43	22°58	8°50	24°14	15°51	14°39	1° 7	1° 2	T 21
W22	10 6 55	2°53'21	10♏18	20° 7	12°38	8°33	18°18	5°50	23° 1	8°52	24°13	15°46	14°36	1°14	1° 3	W22
T 23	10 10 52	3°54'02	22°10	20°29	12°22	9°19	18°25	5°57	23° 4	8°54	24°12	15°43	14°33	1°21	1° 4	T 23
F 24	10 14 48	4°54'41	4♐ 6	20°42	12° 8	10° 5	18°32	6° 5	23° 8	8°56	24°11	15°D42	14°30	1°28	1° 5	F 24
S 25	10 18 45	5°55'20	16°11	20°R44	11°57	10°51	18°39	6°12	23°11	8°59	24°11	15°43	14°27	1°34	1° 6	S 25
S 26	10 22 41	6°55'57	28°32	20°36	11°48	11°37	18°46	6°19	23°15	9° 1	24°10	15°44	14°23	1°41	1° 7	S 26
M27	10 26 38	7°56'33	11♑12	20°17	11°41	12°23	18°53	6°26	23°18	9° 3	24° 9	15°R45	14°20	1°48	1° 8	M27
T 28	10 30 35	8♓57'08	24♑16	19♓48	11♒38	13♒ 9	19♐ 0	6♓33	23♒22	9♓ 6	24♋ 8	15♋45	14♋17	1♏54	1♊ 9	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s15	21s15	1s10	16s20	1s57	7s42	6n11	22s16	0s49	21s47	0n46	11s28	1s19	14s50	0s40	9s 1	0s34	19n46	1s23	22n17	22n26	6s21	16n25	3s56	W 1
T 2	16 58	18 56	2 21	15 43	1 53	7 40	6 24	22 9	0 49	21 48	0 46	11 26	1 19	14 49	0 40	9 1	0 34	19 46	1 23	22 17	22 26	6 23	16 26	3 56	T 2
F 3	16 41	15 28	3 25	15 5	1 49	7 38	6 37	22 2	0 50	21 49	0 46	11 23	1 19	14 47	0 40	9 0	0 34	19 46	1 23	22 18	22 27	6 26	16 26	3 56	F 3
S 4	16 23	11 3	4 17	14 26	1 44	7 37	6 49	21 54	0 50	21 50	0 46	11 21	1 19	14 46	0 40	8 59	0 34	19 47	1 23	22 18	22 27	6 28	16 26	3 56	S 4
S 5	16 5	5 59	4 53	13 46	1 39	7 38	7 0	21 46	0 51	21 51	0 46	11 18	1 19	14 45	0 40	8 58	0 34	19 47	1 23	22 19	22 27	6 31	16 26	3 56	S 5
M 6	15 47	0 34	5 11	13 5	1 33	7 39	7 11	21 38	0 51	21 52	0 46	11 16	1 19	14 44	0 40	8 57	0 34	19 47	1 22	22 19	22 28	6 33	16 26	3 56	M 6
T 7	15 29	4n51	5 9	12 23	1 26	7 40	7 21	21 30	0 52	21 53	0 46	11 13	1 19	14 43	0 40	8 57	0 34	19 48	1 22	22 19	22 28	6 36	16 26	3 55	T 7
W 8	15 10	9 59	4 48	11 40	1 18	7 43	7 30	21 22	0 52	21 54	0 46	11 11	1 19	14 42	0 40	8 56	0 34	19 48	1 22	22 20	22 28	6 38	16 26	3 55	W 8
T 9	14 51	14 31	4 10	10 57	1 10	7 46	7 38	21 13	0 53	21 55	0 46	11 8	1 20	14 41	0 40	8 55	0 34	19 48	1 22	22 20	22 29	6 41	16 26	3 55	T 9
F 10	14 32	18 13	3 18	10 13	1 1	7 50	7 46	21 4	0 53	21 55	0 46	11 6	1 20	14 40	0 40	8 54	0 34	19 48	1 22	22 20	22 29	6 44	16 27	3 55	F 10
S 11	14 12	20 49	2 14	9 28	0 51	7 55	7 52	20 55	0 54	21 56	0 46	11 3	1 20	14 38	0 40	8 53	0 34	19 49	1 22	22 19	22 29	6 46	16 27	3 55	S 11
S 12	13 53	22 12	1 4	8 44	0 40	8 0	7 58	20 46	0 54	21 57	0 46	11 1	1 20	14 37	0 40	8 53	0 34	19 49	1 22	22 19	22 30	6 49	16 27	3 55	S 12
M13	13 33	22 16	0n 8	7 59	0 29	8 6	8 2	20 36	0 55	21 58	0 46	10 58	1 20	14 36	0 40	8 52	0 34	19 49	1 22	22 19	22 30	6 51	16 27	3 54	M13
T 14	13 13	21 4	1 19	7 15	0 17	8 12	8 6	20 26	0 55	21 59	0 46	10 55	1 20	14 35	0 40	8 51	0 34	19 49	1 22	22 19	22 30	6 54	16 27	3 54	T 14
W15	12 52	18 46	2 25	6 32	0 4	8 19	8 9	20 16	0 56	21 59	0 46	10 53	1 20	14 34	0 40	8 50	0 34	19 50	1 22	22 20	22 31	6 56	16 28	3 54	W15
T 16	12 32	15 34	3 22	5 50	0n10	8 26	8 11	20 6	0 56	22 0	0 46	10 50	1 20	14 33	0 40	8 49	0 34	19 50	1 22	22 20	22 31	6 59	16 28	3 54	T 16
F 17	12 11	11 41	4 8	5 9	0 24	8 33	8 11	19 56	0 57	22 1	0 46	10 48	1 20	14 32	0 40	8 48	0 34	19 50	1 22	22 21	22 32	7 1	16 28	3 54	F 17
S 18	11 50	7 23	4 42	4 30	0 39	8 41	8 12	19 45	0 57	22 1	0 46	10 45	1 20	14 30	0 40	8 48	0 34	19 51	1 22	22 22	22 32	7 4	16 28	3 54	S 18
S 19	11 29	2 51	5 2	3 53	0 54	8 48	8 11	19 34	0 57	22 2	0 46	10 43	1 20	14 29	0 40	8 47	0 34	19 51	1 21	22 23	22 32	7 6	16 29	3 53	S 19
M20	11 8	1s43	5 8	3 19	1 10	8 56	8 9	19 23	0 58	22 3	0 46	10 40	1 20	14 28	0 40	8 46	0 34	19 51	1 21	22 24	22 33	7 9	16 29	3 53	M20
T 21	10 46	6 12	5 1	2 48	1 26	9 4	8 7	19 12	0 58	22 3	0 46	10 37	1 20	14 27	0 40	8 45	0 34	19 51	1 21	22 25	22 33	7 11	16 29	3 53	T 21
W22	10 24	10 25	4 40	2 20	1 42	9 12	8 4	19 0	0 59	22 4	0 46	10 35	1 20	14 26	0 40	8 44	0 34	19 52	1 21	22 25	22 33	7 14	16 30	3 53	W22
T 23	10 3	14 14	4 8	1 56	1 58	9 20	8 0	18 49	0 59	22 5	0 47	10 32	1 20	14 25	0 40	8 43	0 34	19 52	1 21	22 26	22 34	7 16	16 30	3 53	T 23
F 24	9 41	17 32	3 25	1 37	2 14	9 28	7 56	18 37	1 0	22 5	0 47	10 29	1 20	14 24	0 40	8 43	0 34	19 52	1 21	22 26	22 34	7 19	16 30	3 52	F 24
S 25	9 18	20 7	2 32	1 22	2 29	9 36	7 51	18 25	1 0	22 6	0 47	10 27	1 20	14 23	0 41	8 42	0 34	19 52	1 21	22 26	22 34	7 21	16 31	3 52	S 25
S 26	8 56	21 49	1 31	1 12	2 44	9 43	7 46	18 12	1 1	22 6	0 47	10 24	1 20	14 21	0 41	8 41	0 34	19 52	1 21	22 26	22 35	7 24	16 31	3 52	S 26
M27	8 34	22 28	0 24	1 7	2 57	9 50	7 40	18 0	1 1	22 7	0 47	10 22	1 20	14 20	0 41	8 40	0 34	19 53	1 21	22 26	22 35	7 26	16 31	3 52	M27
T 28	8s11	21s56	0s46	1s 8	3n 9	9s57	7n34	17s47	1s 1	22s 7	0n47	10s19	1s20	14s19	0s41	8s39	0s34	19n53	1s21	22n26	22n35	7s29	16n32	3s52	T 28

Julian Day Number = 2696653.5, Delta T = 25m06s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'41, Lahiri = 33°14'41

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

MARCH 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 31	9♓57'42	7♒46	19°R10	11°D36	13♒55	19♐ 6	6♓41	23♒25	9♓ 8	24°R 7	15°R43	14♋14	2♏ 1	1♊10	W 1
T 2	10 38 28	10°58'14	21°43	18♓24	11♒37	14°41	19°13	6°48	23°28	9°10	24♋ 6	15♋38	14°11	2° 8	1°12	T 2
F 3	10 42 24	11°58'45	6♓ 4	17°31	11°41	15°27	19°19	6°55	23°32	9°12	24° 6	15°31	14° 8	2°15	1°13	F 3
S 4	10 46 21	12°59'15	20°44	16°32	11°46	16°14	19°25	7° 2	23°35	9°15	24° 5	15°22	14° 4	2°21	1°14	S 4
S 5	10 50 17	13°59'43	5♈35	15°29	11°54	17° 0	19°31	7°10	23°38	9°17	24° 4	15°13	14° 1	2°28	1°16	S 5
M 6	10 54 14	15° 0'09	20°29	14°24	12° 5	17°46	19°36	7°17	23°42	9°19	24° 3	15° 3	13°58	2°35	1°18	M 6
T 7	10 58 10	16° 0'33	5♉16	13°18	12°17	18°32	19°42	7°24	23°45	9°22	24° 3	14°56	13°55	2°41	1°19	T 7
W 8	11 2 7	17° 0'56	19°51	12°13	12°32	19°19	19°47	7°31	23°48	9°24	24° 2	14°50	13°52	2°48	1°21	W 8
T 9	11 6 4	18° 1'16	4♊ 8	11°10	12°48	20° 5	19°53	7°38	23°52	9°26	24° 1	14°47	13°49	2°55	1°22	T 9
F 10	11 10 0	19° 1'35	18° 5	10°11	13° 7	20°51	19°58	7°45	23°55	9°28	24° 0	14°D47	13°45	3° 2	1°24	F 10
S 11	11 13 57	20° 1'52	1♋43	9°17	13°27	21°37	20° 3	7°52	23°58	9°31	24° 0	14°47	13°42	3° 8	1°26	S 11
S 12	11 17 53	21° 2'07	15° 4	8°29	13°49	22°24	20° 7	8° 0	24° 1	9°33	23°59	14°R47	13°39	3°15	1°28	S 12
M13	11 21 50	22° 2'19	28° 9	7°46	14°13	23°10	20°12	8° 7	24° 5	9°35	23°59	14°47	13°36	3°22	1°30	M13
T 14	11 25 46	23° 2'30	11♌ 1	7°11	14°39	23°57	20°16	8°14	24° 8	9°37	23°58	14°44	13°33	3°28	1°32	T 14
W15	11 29 43	24° 2'39	23°42	6°42	15° 6	24°43	20°21	8°21	24°11	9°40	23°58	14°38	13°29	3°35	1°34	W15
T 16	11 33 39	25° 2'46	6♍12	6°21	15°35	25°29	20°25	8°28	24°14	9°42	23°57	14°29	13°26	3°42	1°36	T 16
F 17	11 37 36	26° 2'50	18°33	6° 6	16° 6	26°16	20°29	8°35	24°17	9°44	23°56	14°18	13°23	3°49	1°38	F 17
S 18	11 41 33	27° 2'53	0♎47	5°58	16°38	27° 2	20°32	8°42	24°20	9°46	23°56	14° 5	13°20	3°55	1°41	S 18
S 19	11 45 29	28° 2'55	12°52	5°D57	17°11	27°49	20°36	8°49	24°23	9°48	23°56	13°51	13°17	4° 2	1°43	S 19
M20	11 49 26	29° 2'54	24°51	6° 2	17°46	28°35	20°39	8°56	24°26	9°51	23°55	13°38	13°14	4° 9	1°45	M20
T 21	11 53 22	0♈ 2'52	6♏44	6°12	18°23	29°22	20°43	9° 3	24°29	9°53	23°55	13°26	13°10	4°15	1°47	T 21
W22	11 57 19	1° 2'48	18°35	6°29	19° 0	0♓ 8	20°46	9°10	24°32	9°55	23°54	13°16	13° 7	4°22	1°50	W22
T 23	12 1 15	2° 2'43	0♐25	6°51	19°39	0°55	20°48	9°16	24°35	9°57	23°54	13°10	13° 4	4°29	1°52	T 23
F 24	12 5 12	3° 2'35	12°20	7°17	20°19	1°41	20°51	9°23	24°38	9°59	23°54	13° 6	13° 1	4°36	1°55	F 24
S 25	12 9 8	4° 2'27	24°23	7°49	21° 0	2°28	20°54	9°30	24°41	10° 1	23°53	13° 4	12°58	4°42	1°57	S 25
S 26	12 13 5	5° 2'16	6♑40	8°25	21°42	3°14	20°56	9°37	24°44	10° 3	23°53	13° 4	12°54	4°49	2° 0	S 26
M27	12 17 1	6° 2'04	19°15	9° 5	22°25	4° 1	20°58	9°44	24°47	10° 6	23°53	13° 4	12°51	4°56	2° 3	M27
T 28	12 20 58	7° 1'50	2♒15	9°48	23° 9	4°48	21° 0	9°50	24°50	10° 8	23°52	13° 3	12°48	5° 2	2° 6	T 28
W29	12 24 55	8° 1'35	15°42	10°36	23°54	5°34	21° 2	9°57	24°53	10°10	23°52	13° 0	12°45	5° 9	2° 8	W29
T 30	12 28 51	9° 1'18	29°40	11°27	24°40	6°21	21° 3	10° 4	24°55	10°12	23°52	12°54	12°42	5°16	2°11	T 30
F 31	12 32 48	10♈ 0'59	14♓ 6	12♓20	25♒27	7♓ 7	21♐ 5	10♓10	24♒58	10♓14	23♋52	12♋46	12♋39	5♏23	2♊14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s48	20s 7	1s55	1s13	3n19	10s 4	7n27	17s35	1s 2	22s 8	0n47	10s16	1s20	14s18	0s41	8s38	0s34	19n53	1s21	22n26	22n36	7s31	16n32	3s52
T 2	7 26	17 4	3 0	1 23	3 28	10 11	7 20	17 22	1 2	22 8	0 47	10 14	1 20	14 17	0 41	8 38	0 34	19 53	1 21	22 26	22 36	7 34	16 33	3 51
F 3	7 3	12 54	3 56	1 37	3 34	10 17	7 12	17 8	1 3	22 9	0 47	10 11	1 21	14 16	0 41	8 37	0 34	19 54	1 20	22 27	22 36	7 37	16 33	3 51
S 4	6 40	7 54	4 37	1 56	3 39	10 23	7 5	16 55	1 3	22 9	0 47	10 9	1 21	14 15	0 41	8 36	0 34	19 54	1 20	22 28	22 37	7 39	16 34	3 51
S 5	6 16	2 23	5 0	2 18	3 41	10 28	6 57	16 42	1 3	22 9	0 47	10 6	1 21	14 14	0 41	8 35	0 34	19 54	1 20	22 29	22 37	7 42	16 34	3 51
M 6	5 53	3n17	5 3	2 44	3 41	10 33	6 49	16 28	1 4	22 10	0 47	10 3	1 21	14 13	0 41	8 34	0 34	19 54	1 20	22 30	22 37	7 44	16 35	3 51
T 7	5 30	8 44	4 45	3 11	3 38	10 38	6 40	16 14	1 4	22 10	0 47	10 1	1 21	14 12	0 41	8 33	0 34	19 54	1 20	22 31	22 38	7 47	16 35	3 51
W 8	5 7	13 37	4 10	3 40	3 34	10 42	6 32	16 0	1 5	22 11	0 47	9 58	1 21	14 11	0 41	8 32	0 34	19 55	1 20	22 32	22 38	7 49	16 35	3 51
T 9	4 43	17 38	3 19	4 9	3 27	10 46	6 23	15 46	1 5	22 11	0 47	9 56	1 21	14 9	0 41	8 32	0 34	19 55	1 20	22 32	22 38	7 52	16 36	3 50
F 10	4 20	20 33	2 17	4 39	3 19	10 50	6 14	15 31	1 5	22 11	0 47	9 53	1 21	14 8	0 41	8 31	0 34	19 55	1 20	22 32	22 39	7 54	16 36	3 50
S 11	3 56	22 11	1 9	5 8	3 9	10 53	6 6	15 17	1 6	22 11	0 47	9 50	1 21	14 7	0 41	8 30	0 34	19 55	1 20	22 32	22 39	7 57	16 37	3 50
S 12	3 32	22 32	0n 1	5 37	2 58	10 55	5 57	15 2	1 6	22 12	0 48	9 48	1 21	14 6	0 41	8 29	0 34	19 55	1 20	22 32	22 39	7 59	16 37	3 50
M13	3 9	21 36	1 10	6 3	2 46	10 57	5 48	14 47	1 6	22 12	0 48	9 45	1 21	14 5	0 41	8 28	0 34	19 56	1 20	22 32	22 40	8 2	16 38	3 50
T 14	2 45	19 33	2 15	6 29	2 33	10 58	5 39	14 33	1 7	22 12	0 48	9 43	1 21	14 4	0 41	8 27	0 34	19 56	1 19	22 32	22 40	8 4	16 39	3 50
W15	2 21	16 35	3 11	6 52	2 19	10 59	5 29	14 17	1 7	22 13	0 48	9 40	1 22	14 3	0 41	8 27	0 34	19 56	1 19	22 33	22 40	8 7	16 39	3 49
T 16	1 58	12 52	3 57	7 13	2 5	11 0	5 20	14 2	1 7	22 13	0 48	9 38	1 22	14 2	0 41	8 26	0 34	19 56	1 19	22 34	22 41	8 9	16 40	3 49
F 17	1 34	8 40	4 31	7 31	1 51	11 0	5 11	13 47	1 8	22 13	0 48	9 35	1 22	14 1	0 41	8 25	0 34	19 56	1 19	22 35	22 41	8 12	16 40	3 49
S 18	1 10	4 10	4 53	7 47	1 37	10 59	5 2	13 31	1 8	22 13	0 48	9 33	1 22	14 0	0 41	8 24	0 34	19 57	1 19	22 37	22 41	8 14	16 41	3 49
S 19	0 46	0s27	5 0	8 1	1 22	10 58	4 53	13 16	1 8	22 13	0 48	9 30	1 22	13 59	0 41	8 23	0 34	19 57	1 19	22 38	22 42	8 17	16 41	3 49
M20	0 23	5 0	4 55	8 13	1 8	10 57	4 44	13 0	1 9	22 14	0 48	9 28	1 22	13 58	0 41	8 23	0 34	19 57	1 19	22 39	22 42	8 19	16 42	3 49
T 21	0n 1	9 21	4 36	8 22	0 54	10 54	4 34	12 44	1 9	22 14	0 48	9 25	1 22	13 57	0 41	8 22	0 34	19 57	1 19	22 41	22 42	8 22	16 43	3 49
W22	0 25	13 21	4 6	8 28	0 41	10 52	4 25	12 28	1 9	22 14	0 48	9 23	1 22	13 56	0 41	8 21	0 34	19 57	1 19	22 42	22 42	8 24	16 43	3 48
T 23	0 49	16 49	3 25	8 33	0 27	10 49	4 16	12 12	1 10	22 14	0 48	9 20	1 22	13 55	0 41	8 20	0 34	19 57	1 19	22 42	22 43	8 27	16 44	3 48
F 24	1 12	19 38	2 35	8 35	0 14	10 45	4 7	11 55	1 10	22 14	0 48	9 18	1 22	13 54	0 41	8 19	0 34	19 57	1 19	22 43	22 43	8 29	16 44	3 48
S 25	1 36	21 37	1 37	8 35	0 2	10 41	3 58	11 39	1 10	22 14	0 48	9 15	1 23	13 53	0 41	8 19	0 34	19 58	1 18	22 43	22 43	8 32	16 45	3 48
S 26	2 0	22 37	0 34	8 33	0s10	10 36	3 50	11 23	1 10	22 14	0 48	9 13	1 23	13 52	0 41	8 18	0 34	19 58	1 18	22 43	22 44	8 34	16 46	3 48
M27	2 23	22 31	0s33	8 29	0 22	10 30	3 41	11 6	1 11	22 14	0 48	9 10	1 23	13 52	0 41	8 17	0 34	19 58	1 18	22 43	22 44	8 37	16 46	3 48
T 28	2 47	21 12	1 40	8 22	0 33	10 25	3 32	10 49	1 11	22 14	0 48	9 8	1 23	13 51	0 41	8 16	0 34	19 58	1 18	22 43	22 44	8 39	16 47	3 48
W29	3 10	18 40	2 43	8 14	0 44	10 18	3 23	10 32	1 11	22 15	0 49	9 5	1 23	13 50	0 41	8 16	0 34	19 58	1 18	22 43	22 45	8 42	16 48	3 48
T 30	3 34	14 59	3 40	8 5	0 54	10 11	3 15	10 16	1 11	22 15	0 49	9 3	1 23	13 49	0 41	8 15	0 34	19 58	1 18	22 44	22 45	8 45	16 48	3 47
F 31	3n57	10s18	4s24	7s53	1s 3	10s 4	3n 6	9s58	1s12	22s15	0n49	9s 1	1s23	13s48	0s41	8s14	0s34	19n58	1s18	22n45	22n45	8s47	16n49	3s47

Julian Day Number = 2696681.5, Delta T = 25m06s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'44, Lahiri = 33°14'45

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

APRIL 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 44	11♈ 0'38	28♓57	13♓17	26♒15	7♓54	21♐ 6	10♓17	25♒ 1	10♓16	23°R52	12°R35	12♋35	5♏29	2♊17	S 1
S 2	12 40 41	12° 0'15	14♈ 4	14°17	27° 3	8°41	21° 7	10°23	25° 3	10°18	23♋51	12♋24	12°32	5°36	2°20	S 2
M 3	12 44 37	12°59'51	29°18	15°19	27°52	9°27	21° 8	10°30	25° 6	10°20	23°51	12°13	12°29	5°43	2°23	M 3
T 4	12 48 34	13°59'24	14♉28	16°24	28°42	10°14	21° 8	10°36	25° 9	10°22	23°51	12° 3	12°26	5°49	2°26	T 4
W 5	12 52 30	14°58'55	29°22	17°31	29°33	11° 1	21° 9	10°43	25°11	10°24	23°51	11°56	12°23	5°56	2°29	W 5
T 6	12 56 27	15°58'24	13♊56	18°41	0♓25	11°47	21° 9	10°49	25°14	10°26	23°51	11°51	12°20	6° 3	2°32	T 6
F 7	13 0 24	16°57'51	28° 5	19°53	1°17	12°34	21°R 9	10°55	25°16	10°28	23°D51	11°49	12°16	6°10	2°35	F 7
S 8	13 4 20	17°57'15	11♋48	21° 6	2° 9	13°21	21° 9	11° 2	25°19	10°30	23°51	11°49	12°13	6°16	2°38	S 8
S 9	13 8 17	18°56'38	25° 7	22°22	3° 3	14° 7	21° 9	11° 8	25°21	10°32	23°51	11°49	12°10	6°23	2°42	S 9
M10	13 12 13	19°55'57	8♌ 6	23°39	3°57	14°54	21° 8	11°14	25°23	10°33	23°51	11°48	12° 7	6°30	2°45	M10
T 11	13 16 10	20°55'15	20°47	24°59	4°51	15°41	21° 8	11°20	25°26	10°35	23°51	11°45	12° 4	6°36	2°48	T 11
W12	13 20 6	21°54'30	3♍15	26°20	5°46	16°27	21° 7	11°26	25°28	10°37	23°51	11°39	12° 0	6°43	2°52	W12
T 13	13 24 3	22°53'43	15°32	27°43	6°42	17°14	21° 6	11°32	25°30	10°39	23°52	11°30	11°57	6°50	2°55	T 13
F 14	13 27 59	23°52'54	27°41	29° 8	7°38	18° 0	21° 5	11°38	25°33	10°41	23°52	11°19	11°54	6°56	2°58	F 14
S 15	13 31 56	24°52'03	9♎43	0♈34	8°34	18°47	21° 3	11°44	25°35	10°42	23°52	11° 6	11°51	7° 3	3° 2	S 15
S 16	13 35 53	25°51'09	21°41	2° 2	9°31	19°34	21° 2	11°50	25°37	10°44	23°52	10°52	11°48	7°10	3° 5	S 16
M17	13 39 49	26°50'14	3♏34	3°31	10°29	20°20	21° 0	11°56	25°39	10°46	23°52	10°39	11°45	7°17	3° 9	M17
T 18	13 43 46	27°49'16	15°26	5° 3	11°27	21° 7	20°58	12° 2	25°41	10°48	23°53	10°27	11°41	7°23	3°12	T 18
W19	13 47 42	28°48'17	27°17	6°35	12°25	21°54	20°56	12° 8	25°43	10°49	23°53	10°17	11°38	7°30	3°16	W19
T 20	13 51 39	29°47'16	9♐ 9	8°10	13°24	22°40	20°53	12°13	25°45	10°51	23°53	10°11	11°35	7°37	3°20	T 20
F 21	13 55 35	0♉46'13	21° 6	9°45	14°23	23°27	20°51	12°19	25°47	10°53	23°53	10° 6	11°32	7°43	3°23	F 21
S 22	13 59 32	1°45'09	3♑11	11°23	15°22	24°14	20°48	12°24	25°49	10°54	23°54	10° 5	11°29	7°50	3°27	S 22
S 23	14 3 28	2°44'03	15°28	13° 2	16°22	25° 0	20°45	12°30	25°51	10°56	23°54	10°D 5	11°25	7°57	3°31	S 23
M24	14 7 25	3°42'55	28° 1	14°42	17°23	25°47	20°42	12°35	25°53	10°57	23°55	10°R 5	11°22	8° 4	3°34	M24
T 25	14 11 22	4°41'45	10♒56	16°24	18°23	26°33	20°39	12°41	25°54	10°59	23°55	10° 5	11°19	8°10	3°38	T 25
W26	14 15 18	5°40'33	24°17	18° 8	19°24	27°20	20°36	12°46	25°56	11° 0	23°55	10° 3	11°16	8°17	3°42	W26
T 27	14 19 15	6°39'20	8♓ 7	19°53	20°25	28° 7	20°32	12°51	25°58	11° 2	23°56	10° 0	11°13	8°24	3°46	T 27
F 28	14 23 11	7°38'05	22°26	21°40	21°27	28°53	20°28	12°56	25°59	11° 3	23°56	9°54	11°10	8°30	3°49	F 28
S 29	14 27 8	8°36'49	7♈11	23°28	22°29	29°40	20°24	13° 1	26° 1	11° 5	23°57	9°46	11° 6	8°37	3°53	S 29
S 30	14 31 4	9♉35'31	22♈17	25♈18	23♓31	0♈26	20♐20	13♓ 7	26♒ 3	11♓ 6	23♋57	9♋37	11♋ 3	8♏44	3♊57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n20	4s53	4s52	7s40	1s13	9s56	2n58	9s41	1s12	22s15	0n49	8s58	1s23	13s47	0s41	8s13	0s34	19n59	1s18	22n45	22n45	8s50	16n50	3s47
S 2	4 44	0n55	5 0	7 25	1 21	9 48	2 50	9 24	1 12	22 15	0 49	8 56	1 23	13 46	0 41	8 13	0 34	19 59	1 18	22 47	22 46	8 52	16 50	3 47
M 3	5 7	6 42	4 47	7 8	1 29	9 39	2 41	9 7	1 12	22 15	0 49	8 54	1 24	13 45	0 41	8 12	0 34	19 59	1 18	22 48	22 46	8 55	16 51	3 47
T 4	5 30	12 4	4 14	6 50	1 37	9 29	2 33	8 50	1 13	22 15	0 49	8 51	1 24	13 45	0 41	8 11	0 34	19 59	1 18	22 48	22 46	8 57	16 52	3 47
W 5	5 53	16 37	3 24	6 31	1 44	9 19	2 25	8 32	1 13	22 15	0 49	8 49	1 24	13 44	0 41	8 10	0 34	19 59	1 17	22 49	22 47	9 0	16 52	3 47
T 6	6 16	20 3	2 22	6 10	1 51	9 9	2 17	8 15	1 13	22 15	0 49	8 47	1 24	13 43	0 41	8 10	0 34	19 59	1 17	22 50	22 47	9 2	16 53	3 47
F 7	6 38	22 8	1 12	5 47	1 57	8 58	2 9	7 57	1 13	22 15	0 49	8 44	1 24	13 42	0 41	8 9	0 34	19 59	1 17	22 50	22 47	9 5	16 54	3 47
S 8	7 1	22 50	0 0	5 24	2 3	8 46	2 2	7 39	1 13	22 14	0 49	8 42	1 24	13 41	0 41	8 8	0 34	19 59	1 17	22 50	22 48	9 7	16 54	3 47
S 9	7 24	22 11	1n10	4 59	2 8	8 35	1 54	7 22	1 14	22 14	0 49	8 40	1 24	13 40	0 41	8 7	0 34	19 59	1 17	22 50	22 48	9 10	16 55	3 46
M10	7 46	20 20	2 14	4 32	2 12	8 22	1 46	7 4	1 14	22 14	0 49	8 38	1 25	13 40	0 41	8 7	0 34	19 59	1 17	22 50	22 48	9 12	16 56	3 46
T 11	8 8	17 31	3 10	4 5	2 17	8 10	1 39	6 46	1 14	22 14	0 49	8 36	1 25	13 39	0 41	8 6	0 34	19 59	1 17	22 50	22 48	9 15	16 57	3 46
W12	8 30	13 57	3 56	3 36	2 20	7 56	1 32	6 28	1 14	22 14	0 49	8 33	1 25	13 38	0 42	8 5	0 34	20 0	1 17	22 51	22 49	9 17	16 57	3 46
T 13	8 52	9 50	4 30	3 6	2 24	7 43	1 24	6 10	1 14	22 14	0 49	8 31	1 25	13 37	0 42	8 5	0 34	20 0	1 17	22 51	22 49	9 20	16 58	3 46
F 14	9 14	5 23	4 52	2 35	2 26	7 29	1 17	5 52	1 14	22 14	0 49	8 29	1 25	13 37	0 42	8 4	0 35	20 0	1 17	22 52	22 49	9 22	16 59	3 46
S 15	9 36	0 46	5 0	2 3	2 28	7 14	1 10	5 34	1 14	22 14	0 49	8 27	1 25	13 36	0 42	8 3	0 35	20 0	1 17	22 53	22 50	9 25	16 59	3 46
S 16	9 57	3s51	4 55	1 30	2 30	6 59	1 4	5 16	1 15	22 14	0 50	8 25	1 25	13 35	0 42	8 3	0 35	20 0	1 16	22 54	22 50	9 27	17 0	3 46
M17	10 19	8 19	4 37	0 55	2 31	6 44	0 57	4 58	1 15	22 13	0 50	8 23	1 26	13 35	0 42	8 2	0 35	20 0	1 16	22 56	22 50	9 30	17 1	3 46
T 18	10 40	12 28	4 7	0 20	2 32	6 28	0 50	4 39	1 15	22 13	0 50	8 21	1 26	13 34	0 42	8 2	0 35	20 0	1 16	22 57	22 50	9 32	17 2	3 46
W19	11 1	16 8	3 26	0n16	2 32	6 12	0 44	4 21	1 15	22 13	0 50	8 19	1 26	13 33	0 42	8 1	0 35	20 0	1 16	22 57	22 51	9 35	17 2	3 46
T 20	11 21	19 10	2 36	0 54	2 32	5 56	0 37	4 3	1 15	22 13	0 50	8 17	1 26	13 33	0 42	8 0	0 35	20 0	1 16	22 58	22 51	9 37	17 3	3 46
F 21	11 42	21 24	1 39	1 32	2 31	5 39	0 31	3 45	1 15	22 13	0 50	8 15	1 26	13 32	0 42	8 0	0 35	20 0	1 16	22 58	22 51	9 40	17 4	3 46
S 22	12 2	22 42	0 37	2 11	2 30	5 22	0 25	3 26	1 15	22 12	0 50	8 13	1 26	13 31	0 42	7 59	0 35	20 0	1 16	22 58	22 51	9 42	17 4	3 46
S 23	12 23	22 56	0s29	2 51	2 28	5 4	0 19	3 8	1 15	22 12	0 50	8 11	1 26	13 31	0 42	7 59	0 35	20 0	1 16	22 58	22 52	9 45	17 5	3 45
M24	12 43	22 1	1 34	3 32	2 26	4 46	0 13	2 49	1 15	22 12	0 50	8 9	1 27	13 30	0 42	7 58	0 35	20 0	1 16	22 58	22 52	9 47	17 6	3 45
T 25	13 2	19 56	2 37	4 13	2 23	4 28	0 7	2 31	1 15	22 12	0 50	8 7	1 27	13 30	0 42	7 57	0 35	20 0	1 16	22 58	22 52	9 50	17 7	3 45
W26	13 22	16 43	3 33	4 56	2 20	4 10	0 1	2 13	1 15	22 11	0 50	8 5	1 27	13 29	0 42	7 57	0 35	20 0	1 16	22 58	22 53	9 52	17 7	3 45
T 27	13 41	12 30	4 19	5 39	2 16	3 51	0s 4	1 54	1 15	22 11	0 50	8 3	1 27	13 29	0 42	7 56	0 35	20 0	1 15	22 59	22 53	9 55	17 8	3 45
F 28	14 0	7 26	4 50	6 23	2 12	3 32	0 10	1 36	1 15	22 11	0 50	8 1	1 27	13 28	0 42	7 56	0 35	20 0	1 15	22 59	22 53	9 57	17 9	3 45
S 29	14 19	1 49	5 4	7 7	2 7	3 12	0 15	1 17	1 15	22 11	0 50	8 0	1 28	13 28	0 42	7 55	0 35	20 0	1 15	23 0	22 53	10 0	17 10	3 45
S 30	14n38	4n 3	4s57	7n52	2s 2	2s53	0s20	0s59	1s16	22s10	0n50	7s58	1s28	13s27	0s42	7s55	0s35	20n 0	1s15	23n 0	22n54	10s 2	17n10	3s45

Julian Day Number = 2696712.5, Delta T = 25m06s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'49, Lahiri = 33°14'49

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

MAY 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 1	10♉34'11	7♉34	27♈10	24♓34	1♈13	20°R16	13♓11	26♒ 4	11♓ 8	23♋58	9°R28	11♋ 0	8♏51	4♊ 1	M 1
T 2	14 38 57	11°32'49	22°52	29° 3	25°36	1°59	20♐12	13°16	26° 5	11° 9	23°59	9♋20	10°57	8°57	4° 5	T 2
W 3	14 42 54	12°31'25	7♊58	0♉58	26°39	2°46	20° 7	13°21	26° 7	11°10	23°59	9°14	10°54	9° 4	4° 9	W 3
T 4	14 46 50	13°29'59	22°45	2°54	27°42	3°32	20° 2	13°26	26° 8	11°12	24° 0	9°11	10°51	9°11	4°13	T 4
F 5	14 50 47	14°28'31	7♋ 7	4°52	28°46	4°19	19°58	13°31	26°10	11°13	24° 0	9°D10	10°47	9°17	4°17	F 5
S 6	14 54 44	15°27'02	21° 0	6°51	29°50	5° 5	19°53	13°35	26°11	11°14	24° 1	9°10	10°44	9°24	4°21	S 6
S 7	14 58 40	16°25'30	4♌27	8°52	0♈53	5°51	19°47	13°40	26°12	11°15	24° 2	9°11	10°41	9°31	4°25	S 7
M 8	15 2 37	17°23'55	17°29	10°55	1°58	6°38	19°42	13°44	26°13	11°17	24° 2	9°R12	10°38	9°37	4°29	M 8
T 9	15 6 33	18°22'19	0♍ 9	12°59	3° 2	7°24	19°37	13°49	26°14	11°18	24° 3	9°11	10°35	9°44	4°33	T 9
W10	15 10 30	19°20'41	12°33	15° 4	4° 6	8°11	19°31	13°53	26°15	11°19	24° 4	9° 8	10°31	9°51	4°37	W10
T 11	15 14 26	20°19'00	24°45	17°10	5°11	8°57	19°25	13°57	26°16	11°20	24° 5	9° 3	10°28	9°58	4°41	T 11
F 12	15 18 23	21°17'18	6♎47	19°18	6°16	9°43	19°20	14° 1	26°17	11°21	24° 6	8°57	10°25	10° 4	4°45	F 12
S 13	15 22 19	22°15'33	18°43	21°26	7°21	10°29	19°14	14° 6	26°18	11°22	24° 6	8°49	10°22	10°11	4°49	S 13
S 14	15 26 16	23°13'47	0♏35	23°36	8°26	11°16	19° 7	14°10	26°19	11°23	24° 7	8°40	10°19	10°18	4°53	S 14
M15	15 30 13	24°11'59	12°26	25°45	9°32	12° 2	19° 1	14°13	26°20	11°24	24° 8	8°31	10°16	10°24	4°58	M15
T 16	15 34 9	25°10'09	24°18	27°55	10°38	12°48	18°55	14°17	26°21	11°25	24° 9	8°24	10°12	10°31	5° 2	T 16
W17	15 38 6	26° 8'17	6♐12	0♊ 5	11°43	13°34	18°49	14°21	26°22	11°26	24°10	8°18	10° 9	10°38	5° 6	W17
T 18	15 42 2	27° 6'24	18°11	2°15	12°49	14°20	18°42	14°25	26°22	11°27	24°11	8°14	10° 6	10°45	5°10	T 18
F 19	15 45 59	28° 4'30	0♑15	4°24	13°55	15° 6	18°35	14°28	26°23	11°28	24°12	8°12	10° 3	10°51	5°14	F 19
S 20	15 49 55	29° 2'34	12°28	6°33	15° 2	15°53	18°29	14°32	26°24	11°28	24°13	8°D12	10° 0	10°58	5°18	S 20
S 21	15 53 52	0♊ 0'36	24°52	8°40	16° 8	16°39	18°22	14°35	26°24	11°29	24°14	8°13	9°57	11° 5	5°22	S 21
M22	15 57 49	0°58'38	7♒31	10°46	17°15	17°25	18°15	14°39	26°25	11°30	24°15	8°14	9°53	11°11	5°27	M22
T 23	16 1 45	1°56'37	20°28	12°50	18°22	18°11	18° 8	14°42	26°25	11°31	24°16	8°16	9°50	11°18	5°31	T 23
W24	16 5 42	2°54'36	3♓46	14°53	19°28	18°57	18° 1	14°45	26°25	11°31	24°17	8°R16	9°47	11°25	5°35	W24
T 25	16 9 38	3°52'33	17°29	16°53	20°35	19°43	17°54	14°48	26°26	11°32	24°18	8°15	9°44	11°31	5°39	T 25
F 26	16 13 35	4°50'29	1♈36	18°51	21°43	20°28	17°47	14°51	26°26	11°33	24°19	8°13	9°41	11°38	5°43	F 26
S 27	16 17 31	5°48'24	16° 7	20°46	22°50	21°14	17°39	14°54	26°26	11°33	24°20	8°10	9°37	11°45	5°48	S 27
S 28	16 21 28	6°46'18	0♉58	22°39	23°57	22° 0	17°32	14°57	26°27	11°34	24°21	8° 5	9°34	11°52	5°52	S 28
M29	16 25 24	7°44'10	16° 2	24°29	25° 5	22°46	17°24	15° 0	26°27	11°34	24°22	8° 1	9°31	11°58	5°56	M29
T 30	16 29 21	8°42'02	1♊ 9	26°16	26°12	23°32	17°17	15° 2	26°27	11°35	24°23	7°57	9°28	12° 5	6° 0	T 30
W31	16 33 18	9♊39'52	16♊11	27♊59	27♈20	24♈17	17♐10	15♓ 5	26♒27	11♓35	24♋24	7♋55	9♋25	12♏12	6♊ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n56	9n45	4s29	8n37	1s56	2s33	0s25	0s40	1s16	22s10	0n50	7s56	1s28	13s27	0s42	7s54	0s35	20n 0	1s15	23n 1	22n54	10s 5	17n11	3s45
T 2	15 14	14 51	3 41	9 23	1 50	2 12	0 30	0 22	1 16	22 10	0 50	7 54	1 28	13 26	0 42	7 54	0 35	20 0	1 15	23 1	22 54	10 7	17 12	3 45
W 3	15 32	18 57	2 39	10 9	1 43	1 52	0 35	0 4	1 15	22 9	0 50	7 53	1 28	13 26	0 42	7 53	0 35	20 0	1 15	23 2	22 54	10 9	17 13	3 45
T 4	15 50	21 43	1 27	10 56	1 36	1 31	0 40	0n15	1 15	22 9	0 50	7 51	1 28	13 25	0 42	7 53	0 35	20 0	1 15	23 2	22 55	10 12	17 13	3 45
F 5	16 7	22 59	0 11	11 43	1 28	1 10	0 45	0 33	1 15	22 9	0 50	7 49	1 29	13 25	0 42	7 52	0 35	20 0	1 15	23 2	22 55	10 14	17 14	3 45
S 6	16 24	22 45	1n 3	12 30	1 20	0 49	0 49	0 52	1 15	22 8	0 50	7 48	1 29	13 25	0 42	7 52	0 35	20 0	1 15	23 2	22 55	10 17	17 15	3 45
S 7	16 41	21 12	2 12	13 17	1 11	0 28	0 53	1 10	1 15	22 8	0 50	7 46	1 29	13 24	0 42	7 52	0 35	20 0	1 15	23 2	22 55	10 19	17 15	3 45
M 8	16 58	18 34	3 11	14 3	1 2	0 6	0 58	1 28	1 15	22 7	0 50	7 45	1 29	13 24	0 42	7 51	0 35	20 0	1 15	23 2	22 56	10 22	17 16	3 45
T 9	17 14	15 6	3 59	14 50	0 53	0n15	1 2	1 47	1 15	22 7	0 50	7 43	1 29	13 23	0 42	7 51	0 35	20 0	1 14	23 2	22 56	10 24	17 17	3 45
W10	17 30	11 4	4 35	15 36	0 44	0 37	1 6	2 5	1 15	22 7	0 50	7 42	1 30	13 23	0 43	7 50	0 35	20 0	1 14	23 2	22 56	10 27	17 18	3 45
T 11	17 46	6 38	4 58	16 22	0 34	0 59	1 10	2 23	1 15	22 6	0 50	7 40	1 30	13 23	0 43	7 50	0 35	20 0	1 14	23 3	22 56	10 29	17 18	3 45
F 12	18 1	2 1	5 7	17 7	0 24	1 21	1 13	2 41	1 15	22 6	0 50	7 39	1 30	13 23	0 43	7 50	0 35	20 0	1 14	23 3	22 57	10 32	17 19	3 45
S 13	18 16	2s38	5 3	17 51	0 13	1 44	1 17	2 59	1 15	22 5	0 50	7 37	1 30	13 22	0 43	7 49	0 35	20 0	1 14	23 4	22 57	10 34	17 20	3 45
S 14	18 31	7 10	4 45	18 34	0 3	2 6	1 20	3 18	1 15	22 5	0 50	7 36	1 30	13 22	0 43	7 49	0 35	20 0	1 14	23 4	22 57	10 37	17 20	3 45
M15	18 45	11 27	4 16	19 15	0n 8	2 29	1 24	3 36	1 15	22 4	0 50	7 35	1 31	13 22	0 43	7 48	0 35	20 0	1 14	23 5	22 57	10 39	17 21	3 45
T 16	18 59	15 18	3 35	19 55	0 18	2 51	1 27	3 54	1 14	22 4	0 50	7 33	1 31	13 22	0 43	7 48	0 35	20 0	1 14	23 5	22 58	10 42	17 22	3 45
W17	19 13	18 34	2 45	20 34	0 29	3 14	1 30	4 12	1 14	22 3	0 50	7 32	1 31	13 21	0 43	7 48	0 35	19 59	1 14	23 6	22 58	10 44	17 22	3 45
T 18	19 26	21 4	1 47	21 11	0 39	3 37	1 33	4 30	1 14	22 3	0 50	7 31	1 31	13 21	0 43	7 48	0 35	19 59	1 14	23 6	22 58	10 47	17 23	3 45
F 19	19 40	22 38	0 43	21 45	0 49	4 0	1 36	4 47	1 14	22 2	0 50	7 30	1 31	13 21	0 43	7 47	0 35	19 59	1 14	23 6	22 58	10 49	17 24	3 45
S 20	19 52	23 9	0s23	22 18	0 59	4 23	1 39	5 5	1 14	22 2	0 50	7 29	1 31	13 21	0 43	7 47	0 35	19 59	1 13	23 6	22 59	10 52	17 25	3 45
S 21	20 5	22 33	1 30	22 48	1 9	4 46	1 41	5 23	1 14	22 1	0 50	7 27	1 32	13 21	0 43	7 47	0 35	19 59	1 13	23 6	22 59	10 54	17 25	3 45
M22	20 17	20 47	2 33	23 16	1 18	5 9	1 44	5 41	1 14	22 1	0 50	7 26	1 32	13 20	0 43	7 46	0 36	19 59	1 13	23 6	22 59	10 57	17 26	3 46
T 23	20 28	17 56	3 30	23 41	1 26	5 32	1 46	5 58	1 13	22 0	0 49	7 25	1 32	13 20	0 43	7 46	0 36	19 59	1 13	23 6	22 59	10 59	17 27	3 46
W24	20 40	14 5	4 18	24 4	1 34	5 55	1 49	6 16	1 13	22 0	0 49	7 24	1 32	13 20	0 43	7 46	0 36	19 59	1 13	23 6	23 0	11 1	17 27	3 46
T 25	20 51	9 25	4 52	24 24	1 42	6 18	1 51	6 33	1 13	21 59	0 49	7 23	1 33	13 20	0 43	7 46	0 36	19 59	1 13	23 6	23 0	11 4	17 28	3 46
F 26	21 1	4 7	5 10	24 41	1 49	6 41	1 53	6 51	1 13	21 58	0 49	7 22	1 33	13 20	0 43	7 45	0 36	19 59	1 13	23 6	23 0	11 6	17 29	3 46
S 27	21 12	1n33	5 9	24 56	1 55	7 4	1 55	7 8	1 12	21 58	0 49	7 21	1 33	13 20	0 43	7 45	0 36	19 59	1 13	23 6	23 0	11 9	17 29	3 46
S 28	21 22	7 16	4 48	25 9	2 0	7 27	1 57	7 25	1 12	21 57	0 49	7 20	1 33	13 20	0 43	7 45	0 36	19 58	1 13	23 6	23 0	11 11	17 30	3 46
M29	21 31	12 38	4 6	25 19	2 4	7 50	1 58	7 42	1 12	21 57	0 49	7 20	1 33	13 20	0 43	7 45	0 36	19 58	1 13	23 7	23 1	11 14	17 30	3 46
T 30	21 40	17 15	3 8	25 26	2 8	8 13	2 0	8 0	1 12	21 56	0 49	7 19	1 34	13 20	0 43	7 45	0 36	19 58	1 13	23 7	23 1	11 16	17 31	3 46
W31	21n49	20n43	1s56	25n31	2n11	8n36	2s 1	8n17	1s11	21s55	0n49	7s18	1s34	13s20	0s43	7s45	0s36	19n58	1s13	23n 7	23n 1	11s19	17n32	3s46

Julian Day Number = 2696742.5, Delta T = 25m07s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'53, Lahiri = 33°14'53

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

JUNE 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 14	10♊37'40	0♋59	29♊40	28♈28	25♈ 3	17°R 2	15♓ 7	26°R27	11♓36	24♋25	7°D53	9♋22	12♏18	6♊ 9	T 1
F 2	16 41 11	11°35'27	15°25	1♋18	29°36	25°49	16♐54	15°10	26♒27	11°36	24°27	7♋54	9°18	12°25	6°13	F 2
S 3	16 45 7	12°33'13	29°26	2°52	0♉44	26°34	16°47	15°12	26°27	11°37	24°28	7°55	9°15	12°32	6°17	S 3
S 4	16 49 4	13°30'57	13♌ 0	4°24	1°52	27°20	16°39	15°14	26°27	11°37	24°29	7°56	9°12	12°38	6°21	S 4
M 5	16 53 0	14°28'40	26° 9	5°52	3° 0	28° 5	16°32	15°16	26°26	11°37	24°30	7°57	9° 9	12°45	6°25	M 5
T 6	16 56 57	15°26'20	8♍54	7°16	4° 9	28°51	16°24	15°18	26°26	11°38	24°31	7°58	9° 6	12°52	6°29	T 6
W 7	17 0 53	16°24'00	21°21	8°37	5°17	29°36	16°16	15°20	26°26	11°38	24°33	7°R58	9° 3	12°59	6°34	W 7
T 8	17 4 50	17°21'38	3♎32	9°55	6°26	0♉22	16° 9	15°22	26°25	11°38	24°34	7°57	8°59	13° 5	6°38	T 8
F 9	17 8 47	18°19'14	15°32	11° 9	7°34	1° 7	16° 1	15°24	26°25	11°38	24°35	7°56	8°56	13°12	6°42	F 9
S 10	17 12 43	19°16'49	27°26	12°20	8°43	1°52	15°53	15°25	26°25	11°38	24°36	7°53	8°53	13°19	6°46	S 10
S 11	17 16 40	20°14'23	9♏17	13°27	9°52	2°37	15°46	15°27	26°24	11°38	24°38	7°51	8°50	13°25	6°50	S 11
M12	17 20 36	21°11'56	21° 8	14°31	11° 1	3°22	15°38	15°28	26°24	11°39	24°39	7°48	8°47	13°32	6°54	M12
T 13	17 24 33	22° 9'27	3♐ 3	15°31	12°10	4° 8	15°31	15°30	26°23	11°39	24°40	7°46	8°43	13°39	6°58	T 13
W14	17 28 29	23° 6'58	15° 3	16°27	13°19	4°53	15°23	15°31	26°22	11°R39	24°42	7°44	8°40	13°45	7° 2	W14
T 15	17 32 26	24° 4'27	27°10	17°19	14°28	5°38	15°16	15°32	26°22	11°39	24°43	7°43	8°37	13°52	7° 7	T 15
F 16	17 36 22	25° 1'56	9♑27	18° 7	15°37	6°23	15° 8	15°33	26°21	11°39	24°44	7°D43	8°34	13°59	7°11	F 16
S 17	17 40 19	25°59'23	21°54	18°52	16°46	7° 8	15° 1	15°34	26°20	11°38	24°46	7°43	8°31	14° 6	7°15	S 17
S 18	17 44 16	26°56'50	4♒34	19°32	17°55	7°52	14°53	15°35	26°19	11°38	24°47	7°44	8°28	14°12	7°19	S 18
M19	17 48 12	27°54'16	17°27	20° 8	19° 5	8°37	14°46	15°36	26°19	11°38	24°49	7°45	8°24	14°19	7°23	M19
T 20	17 52 9	28°51'41	0♓35	20°40	20°14	9°22	14°39	15°36	26°18	11°38	24°50	7°46	8°21	14°26	7°27	T 20
W21	17 56 5	29°49'06	14° 0	21° 7	21°24	10° 7	14°32	15°37	26°17	11°38	24°51	7°46	8°18	14°32	7°31	W21
T 22	18 0 2	0♋46'30	27°43	21°30	22°33	10°51	14°25	15°37	26°16	11°38	24°53	7°R46	8°15	14°39	7°35	T 22
F 23	18 3 58	1°43'54	11♈43	21°48	23°43	11°36	14°18	15°37	26°15	11°37	24°54	7°46	8°12	14°46	7°39	F 23
S 24	18 7 55	2°41'17	26° 1	22° 2	24°53	12°21	14°11	15°38	26°14	11°37	24°56	7°46	8° 9	14°52	7°42	S 24
S 25	18 11 51	3°38'40	10♉32	22°12	26° 3	13° 5	14° 4	15°38	26°13	11°37	24°57	7°46	8° 5	14°59	7°46	S 25
M26	18 15 48	4°36'02	25°13	22°17	27°13	13°50	13°57	15°R38	26°11	11°36	24°59	7°45	8° 2	15° 6	7°50	M26
T 27	18 19 45	5°33'24	9♊58	22°R17	28°23	14°34	13°50	15°38	26°10	11°36	25° 0	7°45	7°59	15°12	7°54	T 27
W28	18 23 41	6°30'46	24°41	22°13	29°33	15°18	13°44	15°38	26° 9	11°35	25° 2	7°45	7°56	15°19	7°58	W28
T 29	18 27 38	7°28'07	9♋15	22° 4	0♊43	16° 2	13°37	15°38	26° 8	11°35	25° 3	7°45	7°53	15°26	8° 2	T 29
F 30	18 31 34	8♋25'28	23♋33	21♋51	1♊53	16♉47	13♐31	15♓37	26♒ 6	11♓34	25♋ 5	7♋45	7♋49	15♏33	8♊ 6	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	22n43	0s38	25n34	2n13	8n59	2s 3	8n33	1s11	21s55	0n49	7s17	1s34	13s20	0s43	7s44	0s36	19n58	1s13	23n 7	23n 1	11s21	17n32	3s46
F 2	22 5	23 9	0n41	25 35	2 15	9 21	2 4	8 50	1 11	21 54	0 49	7 17	1 34	13 20	0 43	7 44	0 36	19 58	1 12	23 7	23 2	11 24	17 33	3 46
S 3	22 13	22 5	1 56	25 34	2 15	9 44	2 5	9 7	1 11	21 53	0 49	7 16	1 34	13 20	0 43	7 44	0 36	19 58	1 12	23 7	23 2	11 26	17 34	3 46
S 4	22 20	19 45	3 1	25 31	2 15	10 6	2 6	9 23	1 10	21 53	0 49	7 15	1 35	13 20	0 44	7 44	0 36	19 58	1 12	23 7	23 2	11 29	17 34	3 46
M 5	22 27	16 26	3 55	25 26	2 13	10 28	2 7	9 40	1 10	21 52	0 48	7 15	1 35	13 20	0 44	7 44	0 36	19 57	1 12	23 7	23 2	11 31	17 35	3 47
T 6	22 34	12 27	4 35	25 20	2 11	10 51	2 8	9 56	1 10	21 51	0 48	7 14	1 35	13 21	0 44	7 44	0 36	19 57	1 12	23 7	23 2	11 33	17 35	3 47
W 7	22 40	8 3	5 2	25 12	2 8	11 13	2 9	10 13	1 9	21 51	0 48	7 13	1 35	13 21	0 44	7 44	0 36	19 57	1 12	23 7	23 3	11 36	17 36	3 47
T 8	22 45	3 24	5 14	25 3	2 4	11 35	2 9	10 29	1 9	21 50	0 48	7 13	1 36	13 21	0 44	7 44	0 36	19 57	1 12	23 7	23 3	11 38	17 37	3 47
F 9	22 50	1s17	5 12	24 52	2 0	11 56	2 10	10 45	1 9	21 49	0 48	7 13	1 36	13 21	0 44	7 44	0 36	19 57	1 12	23 7	23 3	11 41	17 37	3 47
S 10	22 55	5 54	4 57	24 41	1 54	12 18	2 10	11 1	1 8	21 49	0 48	7 12	1 36	13 21	0 44	7 44	0 36	19 57	1 12	23 7	23 3	11 43	17 38	3 47
S 11	23 0	10 17	4 29	24 28	1 48	12 39	2 11	11 16	1 8	21 48	0 48	7 12	1 36	13 21	0 44	7 44	0 36	19 57	1 12	23 7	23 4	11 46	17 38	3 47
M12	23 4	14 17	3 50	24 14	1 41	13 0	2 11	11 32	1 8	21 47	0 48	7 11	1 36	13 22	0 44	7 44	0 36	19 56	1 12	23 7	23 4	11 48	17 39	3 47
T 13	23 7	17 45	3 0	23 59	1 33	13 21	2 11	11 48	1 7	21 47	0 48	7 11	1 37	13 22	0 44	7 44	0 36	19 56	1 12	23 8	23 4	11 51	17 39	3 47
W14	23 10	20 30	2 2	23 44	1 24	13 42	2 11	12 3	1 7	21 46	0 47	7 11	1 37	13 22	0 44	7 44	0 36	19 56	1 12	23 8	23 4	11 53	17 40	3 48
T 15	23 13	22 21	0 58	23 28	1 14	14 2	2 11	12 18	1 6	21 45	0 47	7 11	1 37	13 22	0 44	7 44	0 36	19 56	1 11	23 8	23 4	11 55	17 40	3 48
F 16	23 16	23 11	0s10	23 11	1 4	14 22	2 11	12 34	1 6	21 45	0 47	7 10	1 37	13 23	0 44	7 44	0 36	19 56	1 11	23 8	23 5	11 58	17 41	3 48
S 17	23 17	22 51	1 18	22 54	0 53	14 42	2 10	12 49	1 6	21 44	0 47	7 10	1 38	13 23	0 44	7 44	0 36	19 56	1 11	23 8	23 5	12 0	17 41	3 48
S 18	23 19	21 22	2 23	22 37	0 41	15 2	2 10	13 3	1 5	21 43	0 47	7 10	1 38	13 23	0 44	7 44	0 36	19 55	1 11	23 8	23 5	12 3	17 42	3 48
M19	23 20	18 46	3 23	22 19	0 29	15 21	2 10	13 18	1 5	21 43	0 47	7 10	1 38	13 24	0 44	7 44	0 36	19 55	1 11	23 8	23 5	12 5	17 42	3 48
T 20	23 21	15 10	4 13	22 1	0 15	15 40	2 9	13 33	1 4	21 42	0 47	7 10	1 38	13 24	0 44	7 44	0 36	19 55	1 11	23 8	23 5	12 8	17 43	3 48
W21	23 21	10 44	4 50	21 44	0 2	15 59	2 8	13 47	1 4	21 41	0 46	7 10	1 39	13 24	0 44	7 44	0 36	19 55	1 11	23 7	23 6	12 10	17 43	3 49
T 22	23 21	5 41	5 12	21 26	0s13	16 17	2 8	14 2	1 3	21 41	0 46	7 10	1 39	13 25	0 44	7 44	0 36	19 55	1 11	23 7	23 6	12 13	17 44	3 49
F 23	23 20	0 14	5 16	21 8	0 28	16 35	2 7	14 16	1 3	21 40	0 46	7 10	1 39	13 25	0 44	7 45	0 36	19 54	1 11	23 7	23 6	12 15	17 44	3 49
S 24	23 19	5n20	5 1	20 51	0 43	16 53	2 6	14 30	1 2	21 39	0 46	7 10	1 39	13 25	0 44	7 45	0 37	19 54	1 11	23 7	23 6	12 17	17 45	3 49
S 25	23 18	10 42	4 27	20 33	0 59	17 10	2 5	14 44	1 2	21 39	0 46	7 10	1 39	13 26	0 44	7 45	0 37	19 54	1 11	23 8	23 6	12 20	17 45	3 49
M26	23 16	15 31	3 35	20 16	1 16	17 27	2 4	14 57	1 1	21 38	0 46	7 11	1 40	13 26	0 44	7 45	0 37	19 54	1 11	23 8	23 7	12 22	17 46	3 49
T 27	23 14	19 25	2 28	20 0	1 32	17 44	2 3	15 11	1 1	21 37	0 45	7 11	1 40	13 27	0 44	7 45	0 37	19 54	1 11	23 8	23 7	12 25	17 46	3 50
W28	23 12	22 3	1 12	19 44	1 49	18 0	2 1	15 24	1 0	21 37	0 45	7 11	1 40	13 27	0 44	7 45	0 37	19 54	1 11	23 8	23 7	12 27	17 46	3 50
T 29	23 9	23 10	0n 8	19 29	2 6	18 16	2 0	15 37	1 0	21 36	0 45	7 11	1 40	13 28	0 44	7 46	0 37	19 53	1 10	23 8	23 7	12 29	17 47	3 50
F 30	23n 5	22n44	1n27	19n15	2s22	18n31	1s59	15n50	0s59	21s36	0n45	7s12	1s41	13s28	0s44	7s46	0s37	19n53	1s10	23n 8	23n 7	12s32	17n47	3s50

Julian Day Number = 2696773.5, Delta T = 25m07s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°07'57, Lahiri = 33°14'58

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

JULY 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 31	9♋22'48	7♌31	21°R35	3♊ 3	17♉31	13°R25	15°R37	26°R 5	11°R34	25♋ 6	7°R45	7♋46	15♏39	8♊ 9	S 1
S 2	18 39 27	10°20'07	21° 6	21♋14	4°13	18°15	13♐18	15♓36	26♒ 4	11♓33	25° 7	7♋45	7°43	15°46	8°13	S 2
M 3	18 43 24	11°17'25	4♍18	20°50	5°24	18°59	13°12	15°36	26° 2	11°33	25° 9	7°44	7°40	15°53	8°17	M 3
T 4	18 47 21	12°14'43	17° 7	20°23	6°34	19°43	13° 6	15°35	26° 1	11°32	25°11	7°44	7°37	15°59	8°20	T 4
W 5	18 51 17	13°12'00	29°36	19°53	7°45	20°27	13° 1	15°34	25°59	11°32	25°12	7°43	7°34	16° 6	8°24	W 5
T 6	18 55 14	14° 9'17	11♎50	19°21	8°55	21°10	12°55	15°33	25°57	11°31	25°14	7°D43	7°30	16°13	8°28	T 6
F 7	18 59 10	15° 6'33	23°51	18°47	10° 6	21°54	12°50	15°32	25°56	11°30	25°15	7°43	7°27	16°19	8°31	F 7
S 8	19 3 7	16° 3'48	5♏45	18°12	11°16	22°38	12°44	15°31	25°54	11°29	25°17	7°44	7°24	16°26	8°35	S 8
S 9	19 7 3	17° 1'03	17°36	17°36	12°27	23°21	12°39	15°30	25°53	11°29	25°18	7°45	7°21	16°33	8°38	S 9
M10	19 11 0	17°58'17	29°29	17° 0	13°37	24° 5	12°34	15°28	25°51	11°28	25°20	7°45	7°18	16°40	8°42	M10
T 11	19 14 56	18°55'31	11♐27	16°26	14°48	24°48	12°29	15°27	25°49	11°27	25°21	7°46	7°15	16°46	8°45	T 11
W12	19 18 53	19°52'45	23°34	15°52	15°59	25°32	12°24	15°25	25°47	11°26	25°23	7°47	7°11	16°53	8°49	W12
T 13	19 22 50	20°49'58	5♑52	15°20	17°10	26°15	12°19	15°24	25°46	11°25	25°24	7°R48	7° 8	17° 0	8°52	T 13
F 14	19 26 46	21°47'11	18°24	14°51	18°21	26°58	12°15	15°22	25°44	11°25	25°26	7°47	7° 5	17° 6	8°56	F 14
S 15	19 30 43	22°44'24	1♒ 9	14°24	19°32	27°41	12°11	15°20	25°42	11°24	25°27	7°47	7° 2	17°13	8°59	S 15
S 16	19 34 39	23°41'37	14°10	14° 1	20°43	28°24	12° 6	15°19	25°40	11°23	25°29	7°45	6°59	17°20	9° 2	S 16
M17	19 38 36	24°38'50	27°25	13°42	21°54	29° 7	12° 2	15°17	25°38	11°22	25°30	7°43	6°55	17°26	9° 5	M17
T 18	19 42 32	25°36'04	10♓55	13°27	23° 5	29°50	11°58	15°15	25°36	11°21	25°32	7°40	6°52	17°33	9° 9	T 18
W19	19 46 29	26°33'17	24°36	13°16	24°16	0♊33	11°55	15°12	25°34	11°20	25°34	7°38	6°49	17°40	9°12	W19
T 20	19 50 25	27°30'31	8♈29	13°10	25°27	1°16	11°51	15°10	25°32	11°19	25°35	7°36	6°46	17°46	9°15	T 20
F 21	19 54 22	28°27'45	22°31	13°D 9	26°39	1°59	11°48	15° 8	25°30	11°18	25°37	7°D36	6°43	17°53	9°18	F 21
S 22	19 58 19	29°24'59	6♉42	13°13	27°50	2°41	11°45	15° 6	25°28	11°16	25°38	7°36	6°40	18° 0	9°21	S 22
S 23	20 2 15	0♌22'14	20°58	13°23	29° 1	3°24	11°42	15° 3	25°26	11°15	25°40	7°36	6°36	18° 6	9°24	S 23
M24	20 6 12	1°19'30	5♊17	13°37	0♋13	4° 6	11°39	15° 1	25°24	11°14	25°41	7°38	6°33	18°13	9°27	M24
T 25	20 10 8	2°16'46	19°37	13°58	1°24	4°49	11°36	14°58	25°22	11°13	25°43	7°39	6°30	18°20	9°30	T 25
W26	20 14 5	3°14'03	3♋54	14°23	2°36	5°31	11°34	14°55	25°20	11°12	25°44	7°R40	6°27	18°27	9°33	W26
T 27	20 18 1	4°11'20	18° 4	14°54	3°47	6°13	11°31	14°52	25°18	11°11	25°46	7°40	6°24	18°33	9°36	T 27
F 28	20 21 58	5° 8'37	2♌ 2	15°30	4°59	6°55	11°29	14°50	25°15	11° 9	25°47	7°38	6°21	18°40	9°39	F 28
S 29	20 25 54	6° 5'55	15°46	16°12	6°11	7°38	11°27	14°47	25°13	11° 8	25°49	7°35	6°17	18°47	9°41	S 29
S 30	20 29 51	7° 3'13	29°12	16°59	7°23	8°20	11°25	14°44	25°11	11° 7	25°50	7°31	6°14	18°53	9°44	S 30
M31	20 33 48	8♌ 0'31	12♍19	17♋51	8♋34	9♊ 1	11♐24	14♓40	25♒ 9	11♓ 6	25♋52	7♋26	6♋11	19♏ 0	9♊47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	20n52	2n38	19n 1	2s39	18n46	1s57	16n 3	0s59	21s35	0n45	7s12	1s41	13s29	0s45	7s46	0s37	19n53	1s10	23n 8	23n 7	12s34	17n48	3s50
S 2	22 57	17 51	3 38	18 48	2 55	19 1	1 56	16 16	0 58	21 35	0 45	7 13	1 41	13 29	0 45	7 46	0 37	19 53	1 10	23 8	23 8	12 37	17 48	3 51
M 3	22 52	14 0	4 25	18 36	3 10	19 15	1 54	16 29	0 58	21 34	0 44	7 13	1 41	13 30	0 45	7 46	0 37	19 53	1 10	23 8	23 8	12 39	17 48	3 51
T 4	22 47	9 38	4 57	18 26	3 25	19 29	1 53	16 41	0 57	21 33	0 44	7 13	1 41	13 30	0 45	7 47	0 37	19 52	1 10	23 8	23 8	12 42	17 49	3 51
W 5	22 42	4 57	5 14	18 16	3 40	19 42	1 51	16 53	0 56	21 33	0 44	7 14	1 42	13 31	0 45	7 47	0 37	19 52	1 10	23 8	23 8	12 44	17 49	3 51
T 6	22 36	0 12	5 16	18 7	3 53	19 55	1 49	17 5	0 56	21 32	0 44	7 15	1 42	13 31	0 45	7 47	0 37	19 52	1 10	23 8	23 8	12 46	17 50	3 51
F 7	22 30	4s30	5 5	18 0	4 5	20 7	1 47	17 17	0 55	21 32	0 44	7 15	1 42	13 32	0 45	7 48	0 37	19 52	1 10	23 8	23 9	12 49	17 50	3 52
S 8	22 23	8 59	4 40	17 53	4 16	20 19	1 45	17 29	0 55	21 31	0 44	7 16	1 42	13 32	0 45	7 48	0 37	19 51	1 10	23 8	23 9	12 51	17 50	3 52
S 9	22 16	13 7	4 4	17 48	4 26	20 30	1 43	17 40	0 54	21 31	0 43	7 17	1 43	13 33	0 45	7 48	0 37	19 51	1 10	23 8	23 9	12 54	17 51	3 52
M10	22 9	16 46	3 17	17 44	4 34	20 40	1 41	17 52	0 53	21 30	0 43	7 17	1 43	13 34	0 45	7 49	0 37	19 51	1 10	23 8	23 9	12 56	17 51	3 52
T 11	22 1	19 45	2 21	17 42	4 41	20 51	1 39	18 3	0 53	21 30	0 43	7 18	1 43	13 34	0 45	7 49	0 37	19 51	1 10	23 7	23 9	12 58	17 51	3 52
W12	21 53	21 54	1 18	17 40	4 46	21 0	1 37	18 14	0 52	21 30	0 43	7 19	1 43	13 35	0 45	7 49	0 37	19 51	1 10	23 7	23 9	13 1	17 51	3 53
T 13	21 45	23 3	0 11	17 40	4 50	21 10	1 35	18 24	0 52	21 29	0 43	7 20	1 43	13 35	0 45	7 50	0 37	19 50	1 10	23 7	23 10	13 3	17 52	3 53
F 14	21 36	23 3	0s58	17 41	4 52	21 18	1 33	18 35	0 51	21 29	0 42	7 20	1 44	13 36	0 45	7 50	0 37	19 50	1 10	23 7	23 10	13 6	17 52	3 53
S 15	21 27	21 52	2 6	17 44	4 53	21 26	1 30	18 45	0 50	21 28	0 42	7 21	1 44	13 37	0 45	7 50	0 37	19 50	1 9	23 7	23 10	13 8	17 52	3 53
S 16	21 17	19 31	3 8	17 47	4 52	21 34	1 28	18 56	0 50	21 28	0 42	7 22	1 44	13 37	0 45	7 51	0 37	19 50	1 9	23 8	23 10	13 10	17 53	3 54
M17	21 7	16 5	4 1	17 51	4 49	21 41	1 26	19 6	0 49	21 28	0 42	7 23	1 44	13 38	0 45	7 51	0 37	19 50	1 9	23 8	23 10	13 13	17 53	3 54
T 18	20 57	11 47	4 42	17 57	4 45	21 47	1 23	19 15	0 48	21 27	0 42	7 24	1 45	13 39	0 45	7 51	0 37	19 49	1 9	23 8	23 10	13 15	17 53	3 54
W19	20 46	6 50	5 7	18 3	4 40	21 53	1 21	19 25	0 48	21 27	0 41	7 25	1 45	13 39	0 45	7 52	0 37	19 49	1 9	23 8	23 11	13 18	17 53	3 54
T 20	20 35	1 29	5 15	18 10	4 33	21 58	1 18	19 34	0 47	21 27	0 41	7 26	1 45	13 40	0 45	7 52	0 37	19 49	1 9	23 8	23 11	13 20	17 53	3 55
F 21	20 24	4n 1	5 4	18 18	4 26	22 3	1 16	19 44	0 46	21 27	0 41	7 27	1 45	13 41	0 45	7 53	0 37	19 49	1 9	23 8	23 11	13 22	17 54	3 55
S 22	20 12	9 21	4 35	18 26	4 17	22 7	1 13	19 53	0 45	21 26	0 41	7 28	1 45	13 42	0 45	7 53	0 37	19 48	1 9	23 8	23 11	13 25	17 54	3 55
S 23	20 0	14 14	3 49	18 35	4 7	22 10	1 11	20 2	0 45	21 26	0 40	7 29	1 46	13 42	0 45	7 54	0 37	19 48	1 9	23 8	23 11	13 27	17 54	3 55
M24	19 47	18 20	2 49	18 44	3 56	22 13	1 8	20 10	0 44	21 26	0 40	7 31	1 46	13 43	0 45	7 54	0 37	19 48	1 9	23 8	23 11	13 29	17 54	3 56
T 25	19 35	21 20	1 38	18 54	3 45	22 15	1 5	20 19	0 43	21 26	0 40	7 32	1 46	13 44	0 45	7 55	0 37	19 48	1 9	23 8	23 12	13 32	17 54	3 56
W26	19 22	22 57	0 21	19 3	3 33	22 17	1 3	20 27	0 42	21 26	0 40	7 33	1 46	13 44	0 45	7 55	0 37	19 47	1 9	23 8	23 12	13 34	17 55	3 56
T 27	19 8	23 5	0n57	19 13	3 20	22 18	1 0	20 35	0 42	21 26	0 40	7 34	1 46	13 45	0 45	7 55	0 37	19 47	1 9	23 8	23 12	13 37	17 55	3 56
F 28	18 55	21 44	2 10	19 22	3 7	22 18	0 57	20 43	0 41	21 26	0 39	7 36	1 47	13 46	0 45	7 56	0 37	19 47	1 9	23 8	23 12	13 39	17 55	3 57
S 29	18 41	19 8	3 14	19 31	2 53	22 18	0 55	20 51	0 40	21 26	0 39	7 37	1 47	13 47	0 45	7 56	0 37	19 47	1 9	23 8	23 12	13 41	17 55	3 57
S 30	18 26	15 32	4 5	19 39	2 39	22 17	0 52	20 58	0 39	21 26	0 39	7 38	1 47	13 47	0 45	7 57	0 37	19 47	1 9	23 8	23 12	13 44	17 55	3 57
M31	18n12	11n16	4n43	19n47	2s25	22n16	0s49	21n 5	0s39	21s26	0n39	7s40	1s47	13s48	0s45	7s57	0s37	19n46	1s 9	23n 9	23n12	13s46	17n55	3s57

Julian Day Number = 2696803.5, Delta T = 25m07s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'01, Lahiri = 33°15'02

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

AUGUST 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 44	8♌57'50	25♍ 6	18♋48	9♋46	9♊43	11°R22	14°R37	25°R 6	11°R 4	25♋53	7°R21	6♋ 8	19♏ 7	9♊49	T 1
W 2	20 41 41	9°55'08	7♎36	19°50	10°58	10°25	11♐21	14♓34	25♒ 4	11♓ 3	25°55	7♋17	6° 5	19°13	9°52	W 2
T 3	20 45 37	10°52'28	19°49	20°58	12°10	11° 6	11°20	14°31	25° 2	11° 2	25°56	7°14	6° 1	19°20	9°55	T 3
F 4	20 49 34	11°49'47	1♏51	22°10	13°22	11°48	11°19	14°27	25° 0	11° 0	25°58	7°12	5°58	19°27	9°57	F 4
S 5	20 53 30	12°47'07	13°45	23°28	14°34	12°29	11°19	14°24	24°57	10°59	25°59	7°D11	5°55	19°33	10° 0	S 5
S 6	20 57 27	13°44'27	25°36	24°49	15°46	13°11	11°18	14°20	24°55	10°57	26° 1	7°12	5°52	19°40	10° 2	S 6
M 7	21 1 23	14°41'47	7♐29	26°16	16°58	13°52	11°18	14°17	24°53	10°56	26° 2	7°13	5°49	19°47	10° 4	M 7
T 8	21 5 20	15°39'08	19°29	27°47	18°10	14°33	11°D18	14°13	24°50	10°55	26° 4	7°15	5°46	19°53	10° 7	T 8
W 9	21 9 17	16°36'30	1♑41	29°22	19°22	15°14	11°18	14° 9	24°48	10°53	26° 5	7°R16	5°42	20° 0	10° 9	W 9
T 10	21 13 13	17°33'51	14° 8	1♌ 1	20°35	15°55	11°18	14° 6	24°45	10°52	26° 7	7°16	5°39	20° 7	10°11	T 10
F 11	21 17 10	18°31'14	26°53	2°45	21°47	16°36	11°18	14° 2	24°43	10°50	26° 8	7°14	5°36	20°14	10°13	F 11
S 12	21 21 6	19°28'37	9♒57	4°31	22°59	17°17	11°19	13°58	24°41	10°49	26°10	7°10	5°33	20°20	10°15	S 12
S 13	21 25 3	20°26'01	23°20	6°21	24°12	17°57	11°20	13°54	24°38	10°47	26°11	7° 5	5°30	20°27	10°17	S 13
M14	21 28 59	21°23'26	7♓ 1	8°14	25°24	18°38	11°21	13°50	24°36	10°46	26°13	6°58	5°27	20°34	10°19	M14
T 15	21 32 56	22°20'51	20°57	10° 9	26°37	19°18	11°22	13°46	24°34	10°44	26°14	6°51	5°23	20°40	10°21	T 15
W16	21 36 52	23°18'18	5♈ 3	12° 7	27°49	19°58	11°23	13°42	24°31	10°43	26°15	6°44	5°20	20°47	10°23	W16
T 17	21 40 49	24°15'46	19°16	14° 6	29° 2	20°39	11°25	13°38	24°29	10°41	26°17	6°39	5°17	20°54	10°25	T 17
F 18	21 44 46	25°13'15	3♉30	16° 7	0♌14	21°19	11°26	13°34	24°26	10°40	26°18	6°35	5°14	21° 0	10°27	F 18
S 19	21 48 42	26°10'45	17°44	18° 9	1°27	21°59	11°28	13°30	24°24	10°38	26°20	6°33	5°11	21° 7	10°28	S 19
S 20	21 52 39	27° 8'16	1♊55	20°12	2°40	22°39	11°30	13°25	24°22	10°36	26°21	6°D33	5° 7	21°14	10°30	S 20
M21	21 56 35	28° 5'50	16° 0	22°16	3°53	23°19	11°32	13°21	24°19	10°35	26°22	6°34	5° 4	21°20	10°32	M21
T 22	22 0 32	29° 3'24	29°59	24°20	5° 5	23°58	11°35	13°17	24°17	10°33	26°24	6°R34	5° 1	21°27	10°33	T 22
W23	22 4 28	0♍ 1'00	13♋51	26°23	6°18	24°38	11°37	13°13	24°14	10°32	26°25	6°34	4°58	21°34	10°35	W23
T 24	22 8 25	0°58'37	27°35	28°26	7°31	25°17	11°40	13° 8	24°12	10°30	26°26	6°32	4°55	21°40	10°36	T 24
F 25	22 12 21	1°56'15	11♌ 9	0♍29	8°44	25°57	11°43	13° 4	24°10	10°28	26°28	6°28	4°52	21°47	10°37	F 25
S 26	22 16 18	2°53'55	24°32	2°31	9°57	26°36	11°46	12°59	24° 7	10°27	26°29	6°21	4°48	21°54	10°39	S 26
S 27	22 20 15	3°51'36	7♍41	4°32	11°10	27°15	11°49	12°55	24° 5	10°25	26°30	6°13	4°45	22° 0	10°40	S 27
M28	22 24 11	4°49'18	20°35	6°32	12°23	27°54	11°53	12°51	24° 3	10°23	26°31	6° 3	4°42	22° 7	10°41	M28
T 29	22 28 8	5°47'01	3♎14	8°31	13°36	28°33	11°56	12°46	24° 0	10°22	26°33	5°52	4°39	22°14	10°42	T 29
W30	22 32 4	6°44'45	15°38	10°29	14°50	29°12	12° 0	12°42	23°58	10°20	26°34	5°42	4°36	22°20	10°43	W30
T 31	22 36 1	7♍42'30	27♎48	12♍26	16♌ 3	29♊51	12♐ 4	12♓37	23♒56	10♓19	26♋35	5♋34	4♋32	22♏27	10♊44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n57	6n36	5n 5	19n53	2s10	22n13	0s46	21n12	0s38	21s26	0n39	7s41	1s47	13s49	0s45	7s58	0s38	19n46	1s 8	23n 9	23n13	13s48	17n55	3s58
W 2	17 42	1 47	5 12	19 59	1 55	22 11	0 43	21 19	0 37	21 26	0 38	7 42	1 47	13 50	0 45	7 59	0 38	19 46	1 8	23 9	23 13	13 51	17 55	3 58
T 3	17 26	3s 1	5 5	20 4	1 41	22 7	0 41	21 26	0 36	21 26	0 38	7 44	1 48	13 51	0 45	7 59	0 38	19 46	1 8	23 9	23 13	13 53	17 55	3 58
F 4	17 11	7 38	4 44	20 7	1 26	22 3	0 38	21 32	0 35	21 26	0 38	7 45	1 48	13 51	0 45	8 0	0 38	19 45	1 8	23 9	23 13	13 56	17 56	3 59
S 5	16 55	11 55	4 11	20 9	1 12	21 59	0 35	21 38	0 35	21 26	0 38	7 47	1 48	13 52	0 45	8 0	0 38	19 45	1 8	23 9	23 13	13 58	17 56	3 59
S 6	16 38	15 44	3 28	20 9	0 57	21 54	0 32	21 44	0 34	21 26	0 38	7 48	1 48	13 53	0 45	8 1	0 38	19 45	1 8	23 9	23 13	14 0	17 56	3 59
M 7	16 22	18 56	2 35	20 7	0 43	21 48	0 29	21 50	0 33	21 26	0 37	7 50	1 48	13 54	0 45	8 1	0 38	19 45	1 8	23 9	23 13	14 3	17 56	3 59
T 8	16 5	21 21	1 35	20 3	0 29	21 41	0 26	21 56	0 32	21 26	0 37	7 51	1 48	13 54	0 45	8 2	0 38	19 45	1 8	23 9	23 14	14 5	17 56	4 0
W 9	15 48	22 50	0 30	19 57	0 16	21 34	0 24	22 1	0 31	21 27	0 37	7 53	1 49	13 55	0 45	8 2	0 38	19 44	1 8	23 9	23 14	14 7	17 56	4 0
T 10	15 31	23 13	0s37	19 49	0 3	21 26	0 21	22 7	0 30	21 27	0 37	7 55	1 49	13 56	0 45	8 3	0 38	19 44	1 8	23 9	23 14	14 10	17 56	4 0
F 11	15 13	22 25	1 44	19 38	0n10	21 18	0 18	22 12	0 29	21 27	0 36	7 56	1 49	13 57	0 45	8 4	0 38	19 44	1 8	23 9	23 14	14 12	17 56	4 1
S 12	14 55	20 23	2 48	19 25	0 21	21 9	0 15	22 16	0 28	21 27	0 36	7 58	1 49	13 58	0 45	8 4	0 38	19 44	1 8	23 9	23 14	14 14	17 56	4 1
S 13	14 37	17 12	3 43	19 9	0 33	21 0	0 12	22 21	0 28	21 28	0 36	7 59	1 49	13 58	0 45	8 5	0 38	19 43	1 8	23 10	23 14	14 17	17 56	4 1
M14	14 19	13 2	4 27	18 50	0 43	20 50	0 9	22 25	0 27	21 28	0 36	8 1	1 49	13 59	0 45	8 5	0 38	19 43	1 8	23 10	23 14	14 19	17 56	4 2
T 15	14 1	8 7	4 56	18 29	0 53	20 39	0 7	22 30	0 26	21 28	0 36	8 3	1 50	14 0	0 45	8 6	0 38	19 43	1 8	23 11	23 15	14 21	17 56	4 2
W16	13 42	2 43	5 8	18 5	1 2	20 28	0 4	22 34	0 25	21 29	0 35	8 4	1 50	14 1	0 45	8 6	0 38	19 43	1 8	23 11	23 15	14 24	17 56	4 2
T 17	13 23	2n52	5 0	17 39	1 10	20 16	0 1	22 38	0 24	21 29	0 35	8 6	1 50	14 2	0 45	8 7	0 38	19 43	1 8	23 11	23 15	14 26	17 56	4 3
F 18	13 4	8 20	4 35	17 11	1 17	20 3	0n 2	22 41	0 23	21 30	0 35	8 8	1 50	14 2	0 45	8 8	0 38	19 42	1 8	23 11	23 15	14 28	17 55	4 3
S 19	12 45	13 20	3 52	16 40	1 24	19 50	0 5	22 45	0 22	21 30	0 35	8 10	1 50	14 3	0 45	8 8	0 38	19 42	1 8	23 11	23 15	14 31	17 55	4 3
S 20	12 25	17 36	2 55	16 6	1 29	19 37	0 7	22 48	0 21	21 31	0 35	8 11	1 50	14 4	0 45	8 9	0 38	19 42	1 8	23 11	23 15	14 33	17 55	4 4
M21	12 6	20 49	1 48	15 31	1 34	19 23	0 10	22 51	0 20	21 31	0 34	8 13	1 50	14 5	0 45	8 9	0 38	19 42	1 8	23 11	23 15	14 35	17 55	4 4
T 22	11 46	22 46	0 35	14 54	1 38	19 8	0 13	22 54	0 19	21 32	0 34	8 15	1 50	14 6	0 45	8 10	0 38	19 42	1 7	23 11	23 15	14 38	17 55	4 4
W23	11 26	23 17	0n39	14 15	1 41	18 53	0 15	22 56	0 18	21 32	0 34	8 17	1 51	14 6	0 45	8 11	0 38	19 41	1 7	23 11	23 16	14 40	17 55	4 5
T 24	11 5	22 22	1 50	13 35	1 43	18 37	0 18	22 59	0 17	21 33	0 34	8 18	1 51	14 7	0 45	8 11	0 38	19 41	1 7	23 11	23 16	14 42	17 55	4 5
F 25	10 45	20 9	2 54	12 53	1 44	18 20	0 21	23 1	0 16	21 33	0 34	8 20	1 51	14 8	0 45	8 12	0 38	19 41	1 7	23 12	23 16	14 45	17 55	4 5
S 26	10 24	16 52	3 48	12 11	1 45	18 4	0 23	23 3	0 15	21 34	0 33	8 22	1 51	14 9	0 45	8 13	0 38	19 41	1 7	23 12	23 16	14 47	17 55	4 5
S 27	10 3	12 48	4 28	11 27	1 45	17 46	0 26	23 5	0 14	21 35	0 33	8 24	1 51	14 10	0 45	8 13	0 38	19 41	1 7	23 12	23 16	14 49	17 54	4 6
M28	9 43	8 13	4 53	10 42	1 44	17 28	0 28	23 7	0 13	21 35	0 33	8 25	1 51	14 10	0 45	8 14	0 38	19 40	1 7	23 13	23 16	14 52	17 54	4 6
T 29	9 21	3 22	5 4	9 56	1 43	17 10	0 31	23 8	0 12	21 36	0 33	8 27	1 51	14 11	0 45	8 14	0 38	19 40	1 7	23 13	23 16	14 54	17 54	4 6
W30	9 0	1s31	5 0	9 10	1 41	16 51	0 33	23 10	0 11	21 37	0 33	8 29	1 51	14 12	0 45	8 15	0 38	19 40	1 7	23 14	23 16	14 56	17 54	4 7
T 31	8n39	6s16	4n42	8n24	1n39	16n32	0n35	23n11	0s10	21s37	0n32	8s31	1s51	14s13	0s45	8s16	0s38	19n40	1s 7	23n14	23n16	14s58	17n54	4s 7

Julian Day Number = 2696834.5, Delta T = 25m08s
Ecliptic obliquity = 23°21'07, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'06, Lahiri = 33°15'06

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

SEPTEMBER 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 57	8♍40'17	9♏48	14♍21	17♌16	0♋29	12♐ 8	12°R33	23°R53	10°R17	26♋36	5°R28	4♋29	22♏34	10♊45	F 1
S 2	22 43 54	9°38'05	21°40	16°15	18°29	1° 7	12°13	12♓28	23♒51	10♓15	26°38	5♋24	4°26	22°41	10°46	S 2
S 3	22 47 50	10°35'53	3♐30	18° 8	19°43	1°46	12°17	12°24	23°49	10°14	26°39	5°22	4°23	22°47	10°47	S 3
M 4	22 51 47	11°33'43	15°22	19°59	20°56	2°24	12°22	12°19	23°47	10°12	26°40	5°D22	4°20	22°54	10°48	M 4
T 5	22 55 43	12°31'35	27°21	21°49	22° 9	3° 2	12°26	12°15	23°44	10°10	26°41	5°22	4°17	23° 1	10°48	T 5
W 6	22 59 40	13°29'27	9♑34	23°38	23°23	3°40	12°31	12°10	23°42	10° 9	26°42	5°R22	4°13	23° 7	10°49	W 6
T 7	23 3 37	14°27'21	22° 4	25°25	24°36	4°17	12°36	12° 5	23°40	10° 7	26°43	5°21	4°10	23°14	10°50	T 7
F 8	23 7 33	15°25'15	4♒56	27°11	25°50	4°55	12°42	12° 1	23°38	10° 5	26°44	5°18	4° 7	23°21	10°50	F 8
S 9	23 11 30	16°23'12	18°13	28°56	27° 4	5°32	12°47	11°56	23°36	10° 4	26°46	5°12	4° 4	23°27	10°51	S 9
S 10	23 15 26	17°21'09	1♓53	0♎39	28°17	6°10	12°53	11°52	23°33	10° 2	26°47	5° 4	4° 1	23°34	10°51	S 10
M11	23 19 23	18°19'08	15°57	2°21	29°31	6°47	12°58	11°47	23°31	10° 1	26°48	4°53	3°58	23°41	10°51	M11
T 12	23 23 19	19°17'08	0♈19	4° 2	0♍45	7°24	13° 4	11°43	23°29	9°59	26°49	4°42	3°54	23°47	10°52	T 12
W13	23 27 16	20°15'10	14°52	5°42	1°58	8° 1	13°10	11°39	23°27	9°57	26°50	4°32	3°51	23°54	10°52	W13
T 14	23 31 12	21°13'14	29°30	7°20	3°12	8°38	13°16	11°34	23°25	9°56	26°51	4°23	3°48	24° 1	10°52	T 14
F 15	23 35 9	22°11'20	14♉ 6	8°57	4°26	9°14	13°23	11°30	23°23	9°54	26°52	4°16	3°45	24° 7	10°52	F 15
S 16	23 39 6	23° 9'27	28°34	10°33	5°40	9°51	13°29	11°25	23°21	9°53	26°53	4°12	3°42	24°14	10°R52	S 16
S 17	23 43 2	24° 7'37	12♊50	12° 8	6°54	10°27	13°36	11°21	23°19	9°51	26°54	4°10	3°38	24°21	10°52	S 17
M18	23 46 59	25° 5'49	26°52	13°41	8° 8	11° 3	13°42	11°17	23°17	9°49	26°54	4°10	3°35	24°27	10°52	M18
T 19	23 50 55	26° 4'03	10♋41	15°14	9°22	11°39	13°49	11°12	23°15	9°48	26°55	4°10	3°32	24°34	10°52	T 19
W20	23 54 52	27° 2'18	24°17	16°45	10°36	12°15	13°56	11° 8	23°14	9°46	26°56	4° 9	3°29	24°41	10°52	W20
T 21	23 58 48	28° 0'36	7♌40	18°15	11°50	12°51	14° 3	11° 4	23°12	9°45	26°57	4° 5	3°26	24°47	10°51	T 21
F 22	0 2 45	28°58'56	20°52	19°43	13° 4	13°26	14°11	11° 0	23°10	9°43	26°58	3°59	3°23	24°54	10°51	F 22
S 23	0 6 41	29°57'17	3♍52	21°11	14°18	14° 2	14°18	10°55	23° 8	9°42	26°59	3°51	3°19	25° 1	10°50	S 23
S 24	0 10 38	0♎55'40	16°41	22°37	15°32	14°37	14°26	10°51	23° 6	9°40	27° 0	3°39	3°16	25° 7	10°50	S 24
M25	0 14 35	1°54'06	29°19	24° 2	16°46	15°12	14°33	10°47	23° 5	9°39	27° 0	3°26	3°13	25°14	10°49	M25
T 26	0 18 31	2°52'33	11♎45	25°26	18° 0	15°47	14°41	10°43	23° 3	9°37	27° 1	3°12	3°10	25°21	10°49	T 26
W27	0 22 28	3°51'02	23°59	26°49	19°15	16°21	14°49	10°39	23° 1	9°36	27° 2	2°59	3° 7	25°27	10°48	W27
T 28	0 26 24	4°49'32	6♏ 3	28°10	20°29	16°56	14°57	10°35	23° 0	9°34	27° 3	2°47	3° 4	25°34	10°47	T 28
F 29	0 30 21	5°48'05	17°58	29°30	21°43	17°30	15° 6	10°31	22°58	9°33	27° 3	2°38	3° 0	25°41	10°47	F 29
S 30	0 34 17	6♎46'39	29♏48	0♏49	22♍58	18♋ 4	15♐14	10♓28	22♒57	9♓31	27♋ 4	2♋32	2♋57	25♏47	10♊46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n17	10s43	4n12	7n37	1n36	16n12	0n38	23n12	0s 9	21s38	0n32	8s33	1s51	14s13	0s45	8s16	0s38	19n40	1s 7	23n14	23n17	15s 1	17n53	4s 8
S 2	7 56	14 43	3 31	6 49	1 32	15 52	0 40	23 13	0 8	21 39	0 32	8 34	1 51	14 14	0 45	8 17	0 38	19 39	1 7	23 15	23 17	15 3	17 53	4 8
S 3	7 34	18 8	2 41	6 2	1 28	15 31	0 42	23 13	0 7	21 40	0 32	8 36	1 52	14 15	0 45	8 18	0 38	19 39	1 7	23 15	23 17	15 5	17 53	4 8
M 4	7 12	20 49	1 45	5 14	1 24	15 10	0 45	23 14	0 6	21 40	0 32	8 38	1 52	14 16	0 45	8 18	0 38	19 39	1 7	23 15	23 17	15 8	17 53	4 9
T 5	6 50	22 37	0 43	4 27	1 19	14 49	0 47	23 14	0 5	21 41	0 31	8 40	1 52	14 16	0 45	8 19	0 38	19 39	1 7	23 15	23 17	15 10	17 53	4 9
W 6	6 28	23 23	0s22	3 39	1 14	14 27	0 49	23 14	0 4	21 42	0 31	8 42	1 52	14 17	0 45	8 19	0 38	19 39	1 7	23 15	23 17	15 12	17 52	4 9
T 7	6 6	23 0	1 28	2 52	1 9	14 4	0 51	23 14	0 3	21 43	0 31	8 43	1 52	14 18	0 45	8 20	0 38	19 39	1 7	23 15	23 17	15 15	17 52	4 10
F 8	5 44	21 24	2 30	2 5	1 3	13 42	0 53	23 14	0 1	21 44	0 31	8 45	1 52	14 18	0 45	8 21	0 38	19 38	1 7	23 15	23 17	15 17	17 52	4 10
S 9	5 21	18 36	3 27	1 18	0 57	13 19	0 55	23 14	0 0	21 44	0 31	8 47	1 52	14 19	0 45	8 21	0 38	19 38	1 7	23 15	23 17	15 19	17 52	4 10
S 10	4 59	14 42	4 13	0 31	0 50	12 55	0 57	23 13	0n 1	21 45	0 30	8 49	1 52	14 20	0 45	8 22	0 38	19 38	1 7	23 15	23 17	15 21	17 51	4 11
M11	4 36	9 54	4 45	0s16	0 44	12 31	0 59	23 13	0 2	21 46	0 30	8 50	1 52	14 21	0 45	8 23	0 38	19 38	1 7	23 16	23 18	15 24	17 51	4 11
T 12	4 14	4 28	5 0	1 2	0 37	12 7	1 1	23 12	0 3	21 47	0 30	8 52	1 52	14 21	0 45	8 23	0 38	19 38	1 7	23 16	23 18	15 26	17 51	4 11
W13	3 51	1n17	4 56	1 48	0 30	11 43	1 3	23 11	0 4	21 48	0 30	8 54	1 52	14 22	0 45	8 24	0 38	19 38	1 7	23 16	23 18	15 28	17 50	4 12
T 14	3 28	6 59	4 33	2 33	0 23	11 18	1 4	23 10	0 5	21 49	0 30	8 56	1 52	14 23	0 45	8 24	0 38	19 37	1 7	23 17	23 18	15 30	17 50	4 12
F 15	3 5	12 19	3 52	3 18	0 16	10 52	1 6	23 8	0 7	21 50	0 30	8 57	1 52	14 23	0 45	8 25	0 38	19 37	1 7	23 17	23 18	15 33	17 50	4 12
S 16	2 42	16 54	2 56	4 2	0 8	10 27	1 8	23 7	0 8	21 51	0 29	8 59	1 52	14 24	0 45	8 26	0 38	19 37	1 6	23 17	23 18	15 35	17 49	4 13
S 17	2 19	20 26	1 50	4 46	0 1	10 1	1 9	23 5	0 9	21 52	0 29	9 1	1 52	14 24	0 45	8 26	0 38	19 37	1 6	23 17	23 18	15 37	17 49	4 13
M18	1 56	22 40	0 39	5 29	0s 7	9 35	1 11	23 4	0 10	21 53	0 29	9 2	1 52	14 25	0 45	8 27	0 38	19 37	1 6	23 17	23 18	15 40	17 49	4 13
T 19	1 33	23 30	0n34	6 12	0 15	9 9	1 12	23 2	0 11	21 54	0 29	9 4	1 52	14 26	0 45	8 27	0 38	19 37	1 6	23 17	23 18	15 42	17 48	4 14
W20	1 10	22 54	1 44	6 54	0 23	8 42	1 13	23 0	0 13	21 55	0 29	9 6	1 52	14 26	0 45	8 28	0 38	19 37	1 6	23 17	23 18	15 44	17 48	4 14
T 21	0 47	20 59	2 47	7 36	0 31	8 15	1 15	22 58	0 14	21 56	0 28	9 7	1 52	14 27	0 45	8 29	0 38	19 36	1 6	23 17	23 18	15 46	17 48	4 14
F 22	0 24	17 58	3 40	8 17	0 38	7 48	1 16	22 56	0 15	21 57	0 28	9 9	1 52	14 27	0 45	8 29	0 38	19 36	1 6	23 18	23 19	15 49	17 47	4 15
S 23	0 1	14 6	4 20	8 57	0 46	7 21	1 17	22 53	0 16	21 58	0 28	9 10	1 52	14 28	0 45	8 30	0 38	19 36	1 6	23 18	23 19	15 51	17 47	4 15
S 24	0s22	9 39	4 47	9 37	0 54	6 53	1 18	22 51	0 18	21 59	0 28	9 12	1 52	14 29	0 45	8 30	0 38	19 36	1 6	23 18	23 19	15 53	17 46	4 15
M25	0 45	4 51	4 59	10 16	1 2	6 25	1 19	22 48	0 19	22 0	0 28	9 14	1 52	14 29	0 45	8 31	0 38	19 36	1 6	23 18	23 19	15 55	17 46	4 16
T 26	1 8	0s 4	4 57	10 54	1 10	5 58	1 20	22 45	0 20	22 1	0 28	9 15	1 52	14 30	0 45	8 31	0 38	19 36	1 6	23 19	23 19	15 58	17 46	4 16
W27	1 32	4 55	4 40	11 31	1 18	5 29	1 21	22 43	0 21	22 2	0 27	9 17	1 52	14 30	0 45	8 32	0 38	19 36	1 6	23 19	23 19	16 0	17 45	4 16
T 28	1 55	9 32	4 12	12 8	1 26	5 1	1 22	22 40	0 23	22 3	0 27	9 18	1 52	14 31	0 45	8 33	0 38	19 36	1 6	23 19	23 19	16 2	17 45	4 17
F 29	2 18	13 44	3 32	12 44	1 34	4 33	1 23	22 37	0 24	22 4	0 27	9 19	1 52	14 31	0 45	8 33	0 38	19 36	1 6	23 20	23 19	16 4	17 44	4 17
S 30	2s41	17s22	2n44	13s19	1s42	4n 4	1n24	22n33	0n25	22s 5	0n27	9s21	1s52	14s32	0s45	8s34	0s38	19n35	1s 6	23n20	23n19	16s 6	17n44	4s17

Julian Day Number = 2696865.5, Delta T = 25m08s
Ecliptic obliquity = 23°21'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'10, Lahiri = 33°15'10

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

OCTOBER 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 14	7♎45'15	11♐35	2♏ 6	24♍12	18♋38	15♐22	10°R24	22°R55	9°R30	27♋ 5	2°R29	2♋54	25♏54	10°R45	S 1
M 2	0 42 10	8°43'52	23°25	3°22	25°26	19°12	15°31	10♓20	22♒54	9♓29	27° 5	2♋27	2°51	26° 1	10♊44	M 2
T 3	0 46 7	9°42'31	5♑22	4°36	26°41	19°45	15°40	10°16	22°52	9°27	27° 6	2°27	2°48	26° 7	10°43	T 3
W 4	0 50 4	10°41'12	17°32	5°48	27°55	20°19	15°49	10°13	22°51	9°26	27° 6	2°27	2°44	26°14	10°42	W 4
T 5	0 54 0	11°39'55	0♒ 1	6°59	29°10	20°52	15°57	10° 9	22°50	9°25	27° 7	2°26	2°41	26°21	10°41	T 5
F 6	0 57 57	12°38'39	12°53	8° 8	0♎24	21°25	16° 7	10° 6	22°48	9°23	27° 8	2°23	2°38	26°27	10°39	F 6
S 7	1 1 53	13°37'25	26°11	9°15	1°39	21°57	16°16	10° 2	22°47	9°22	27° 8	2°17	2°35	26°34	10°38	S 7
S 8	1 5 50	14°36'12	9♓59	10°20	2°53	22°30	16°25	9°59	22°46	9°21	27° 9	2° 9	2°32	26°41	10°37	S 8
M 9	1 9 46	15°35'01	24°14	11°22	4° 8	23° 2	16°34	9°56	22°45	9°19	27° 9	1°59	2°29	26°47	10°35	M 9
T 10	1 13 43	16°33'52	8♈52	12°22	5°23	23°34	16°44	9°53	22°44	9°18	27° 9	1°48	2°25	26°54	10°34	T 10
W11	1 17 39	17°32'45	23°47	13°20	6°37	24° 6	16°54	9°50	22°43	9°17	27°10	1°37	2°22	27° 1	10°32	W11
T 12	1 21 36	18°31'40	8♉49	14°15	7°52	24°38	17° 3	9°47	22°42	9°16	27°10	1°28	2°19	27° 8	10°31	T 12
F 13	1 25 32	19°30'37	23°48	15° 6	9° 7	25° 9	17°13	9°44	22°41	9°15	27°11	1°21	2°16	27°14	10°29	F 13
S 14	1 29 29	20°29'37	8♊36	15°55	10°21	25°40	17°23	9°41	22°40	9°14	27°11	1°17	2°13	27°21	10°28	S 14
S 15	1 33 26	21°28'39	23° 7	16°39	11°36	26°11	17°33	9°38	22°39	9°12	27°11	1°15	2° 9	27°28	10°26	S 15
M16	1 37 22	22°27'43	7♋19	17°20	12°51	26°42	17°43	9°35	22°38	9°11	27°12	1°D15	2° 6	27°34	10°24	M16
T 17	1 41 19	23°26'49	21° 9	17°57	14° 6	27°12	17°53	9°33	22°37	9°10	27°12	1°R16	2° 3	27°41	10°22	T 17
W18	1 45 15	24°25'57	4♌40	18°28	15°21	27°43	18° 4	9°30	22°36	9° 9	27°12	1°15	2° 0	27°48	10°20	W18
T 19	1 49 12	25°25'08	17°53	18°55	16°35	28°13	18°14	9°28	22°36	9° 8	27°12	1°13	1°57	27°54	10°18	T 19
F 20	1 53 8	26°24'21	0♍50	19°16	17°50	28°42	18°25	9°25	22°35	9° 7	27°13	1° 8	1°54	28° 1	10°16	F 20
S 21	1 57 5	27°23'37	13°33	19°31	19° 5	29°12	18°35	9°23	22°34	9° 6	27°13	1° 1	1°50	28° 8	10°14	S 21
S 22	2 1 1	28°22'54	26° 5	19°40	20°20	29°41	18°46	9°21	22°34	9° 5	27°13	0°51	1°47	28°14	10°12	S 22
M23	2 4 58	29°22'14	8♎26	19°R41	21°35	0♌10	18°57	9°19	22°33	9° 4	27°13	0°40	1°44	28°21	10°10	M23
T 24	2 8 55	0♏21'35	20°38	19°35	22°50	0°38	19° 8	9°17	22°33	9° 4	27°13	0°28	1°41	28°28	10° 8	T 24
W25	2 12 51	1°20'59	2♏42	19°21	24° 5	1° 7	19°19	9°15	22°32	9° 3	27°13	0°17	1°38	28°34	10° 6	W25
T 26	2 16 48	2°20'25	14°38	18°59	25°20	1°35	19°30	9°13	22°32	9° 2	27°13	0° 7	1°35	28°41	10° 3	T 26
F 27	2 20 44	3°19'53	26°29	18°29	26°35	2° 2	19°41	9°11	22°32	9° 1	27°14	29♊59	1°31	28°48	10° 1	F 27
S 28	2 24 41	4°19'22	8♐17	17°49	27°50	2°30	19°52	9°10	22°32	9° 0	27°R14	29°55	1°28	28°54	9°59	S 28
S 29	2 28 37	5°18'54	20° 3	17° 2	29° 5	2°57	20° 3	9° 8	22°31	9° 0	27°14	29°52	1°25	29° 1	9°56	S 29
M30	2 32 34	6°18'27	1♑53	16° 7	0♏20	3°23	20°15	9° 7	22°31	8°59	27°13	29°D51	1°22	29° 8	9°54	M30
T 31	2 36 30	7♏18'03	13♑49	15♏ 4	1♏35	3♌50	20♐26	9♓ 5	22♒31	8♓58	27♋13	29♊52	1♋19	29♏14	9♊51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 4	20s18	1n48	13s53	1s50	3n35	1n24	22n30	0n27	22s 7	0n27	9s22	1s52	14s32	0s45	8s34	0s38	19n35	1s 6	23n20	23n19	16s 9	17n43	4s18
M 2	3 27	22 24	0 48	14 26	1 57	3 6	1 25	22 27	0 28	22 8	0 27	9 24	1 52	14 32	0 45	8 35	0 38	19 35	1 6	23 20	23 19	16 11	17 43	4 18
T 3	3 50	23 30	0s15	14 58	2 5	2 37	1 26	22 23	0 29	22 9	0 26	9 25	1 52	14 33	0 45	8 35	0 38	19 35	1 6	23 20	23 19	16 13	17 42	4 18
W 4	4 13	23 31	1 19	15 29	2 12	2 8	1 26	22 20	0 31	22 10	0 26	9 26	1 52	14 33	0 45	8 36	0 38	19 35	1 6	23 20	23 19	16 15	17 42	4 19
T 5	4 36	22 22	2 21	15 59	2 19	1 39	1 26	22 16	0 32	22 11	0 26	9 28	1 52	14 34	0 45	8 36	0 38	19 35	1 6	23 20	23 19	16 18	17 41	4 19
F 6	4 59	20 2	3 17	16 28	2 26	1 10	1 27	22 13	0 34	22 12	0 26	9 29	1 52	14 34	0 45	8 37	0 38	19 35	1 6	23 20	23 20	16 20	17 41	4 19
S 7	5 21	16 34	4 4	16 56	2 33	0 41	1 27	22 9	0 35	22 13	0 26	9 30	1 52	14 35	0 45	8 37	0 38	19 35	1 6	23 20	23 20	16 22	17 40	4 20
S 8	5 44	12 7	4 39	17 23	2 40	0 11	1 27	22 5	0 36	22 14	0 26	9 31	1 52	14 35	0 45	8 38	0 38	19 35	1 6	23 20	23 20	16 24	17 40	4 20
M 9	6 7	6 51	4 59	17 49	2 46	0s18	1 27	22 1	0 38	22 15	0 26	9 32	1 52	14 35	0 45	8 38	0 38	19 35	1 6	23 20	23 20	16 26	17 39	4 20
T 10	6 29	1 5	4 59	18 13	2 52	0 47	1 27	21 57	0 39	22 16	0 25	9 34	1 52	14 36	0 45	8 39	0 38	19 35	1 6	23 20	23 20	16 29	17 39	4 21
W11	6 52	4n52	4 40	18 36	2 57	1 17	1 27	21 53	0 41	22 17	0 25	9 35	1 52	14 36	0 45	8 39	0 38	19 35	1 6	23 21	23 20	16 31	17 38	4 21
T 12	7 14	10 35	4 0	18 58	3 3	1 46	1 27	21 49	0 42	22 18	0 25	9 36	1 51	14 36	0 45	8 39	0 38	19 35	1 6	23 21	23 20	16 33	17 38	4 21
F 13	7 36	15 40	3 5	19 18	3 8	2 16	1 27	21 45	0 44	22 20	0 25	9 37	1 51	14 36	0 45	8 40	0 38	19 35	1 6	23 21	23 20	16 35	17 37	4 22
S 14	7 59	19 44	1 57	19 36	3 12	2 45	1 27	21 40	0 45	22 21	0 25	9 38	1 51	14 37	0 45	8 40	0 38	19 35	1 5	23 21	23 20	16 37	17 37	4 22
S 15	8 21	22 27	0 43	19 53	3 16	3 14	1 27	21 36	0 47	22 22	0 25	9 39	1 51	14 37	0 44	8 41	0 38	19 34	1 5	23 21	23 20	16 40	17 36	4 22
M16	8 43	23 41	0n32	20 8	3 19	3 44	1 27	21 32	0 48	22 23	0 25	9 40	1 51	14 37	0 44	8 41	0 38	19 34	1 5	23 21	23 20	16 42	17 36	4 22
T 17	9 4	23 24	1 44	20 21	3 22	4 13	1 26	21 27	0 50	22 24	0 24	9 41	1 51	14 38	0 44	8 42	0 38	19 34	1 5	23 21	23 20	16 44	17 35	4 23
W18	9 26	21 45	2 48	20 32	3 24	4 42	1 26	21 23	0 51	22 25	0 24	9 42	1 51	14 38	0 44	8 42	0 38	19 34	1 5	23 21	23 20	16 46	17 35	4 23
T 19	9 48	18 56	3 42	20 40	3 25	5 11	1 25	21 19	0 53	22 26	0 24	9 42	1 51	14 38	0 44	8 42	0 38	19 34	1 5	23 21	23 20	16 48	17 34	4 23
F 20	10 9	15 14	4 23	20 46	3 25	5 40	1 25	21 14	0 55	22 27	0 24	9 43	1 51	14 38	0 44	8 43	0 38	19 34	1 5	23 21	23 20	16 51	17 34	4 24
S 21	10 30	10 54	4 50	20 50	3 25	6 9	1 24	21 10	0 56	22 28	0 24	9 44	1 51	14 38	0 44	8 43	0 38	19 34	1 5	23 21	23 20	16 53	17 33	4 24
S 22	10 52	6 11	5 2	20 51	3 23	6 38	1 23	21 5	0 58	22 29	0 24	9 45	1 51	14 38	0 44	8 43	0 38	19 34	1 5	23 21	23 20	16 55	17 32	4 24
M23	11 13	1 17	5 1	20 48	3 20	7 7	1 22	21 1	0 59	22 30	0 24	9 45	1 51	14 39	0 44	8 44	0 38	19 34	1 5	23 21	23 20	16 57	17 32	4 24
T 24	11 33	3s37	4 45	20 43	3 16	7 35	1 22	20 56	1 1	22 31	0 23	9 46	1 50	14 39	0 44	8 44	0 38	19 34	1 5	23 21	23 20	16 59	17 31	4 25
W25	11 54	8 20	4 17	20 33	3 10	8 3	1 21	20 52	1 3	22 32	0 23	9 47	1 50	14 39	0 44	8 44	0 38	19 34	1 5	23 21	23 21	17 1	17 31	4 25
T 26	12 15	12 42	3 38	20 20	3 3	8 32	1 20	20 47	1 4	22 33	0 23	9 47	1 50	14 39	0 44	8 45	0 38	19 34	1 5	23 21	23 21	17 4	17 30	4 25
F 27	12 35	16 33	2 49	20 3	2 54	9 0	1 19	20 43	1 6	22 34	0 23	9 48	1 50	14 39	0 44	8 45	0 38	19 34	1 5	23 21	23 21	17 6	17 29	4 26
S 28	12 55	19 45	1 53	19 42	2 44	9 27	1 18	20 38	1 8	22 35	0 23	9 48	1 50	14 39	0 44	8 45	0 38	19 34	1 5	23 21	23 21	17 8	17 29	4 26
S 29	13 15	22 6	0 53	19 17	2 31	9 55	1 16	20 34	1 10	22 36	0 23	9 49	1 50	14 39	0 44	8 45	0 38	19 35	1 5	23 21	23 21	17 10	17 28	4 26
M30	13 34	23 31	0s11	18 47	2 17	10 22	1 15	20 29	1 11	22 37	0 23	9 49	1 50	14 39	0 44	8 46	0 38	19 35	1 5	23 21	23 21	17 12	17 28	4 26
T 31	13s54	23s52	1s15	18s14	2s 1	10s49	1n14	20n25	1n13	22s38	0n22	9s50	1s50	14s39	0s44	8s46	0s38	19n35	1s 5	23n21	23n21	17s14	17n27	4s27

Julian Day Number = 2696895.5, Delta T = 25m08s
Ecliptic obliquity = 23°21'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'14, Lahiri = 33°15'14

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

NOVEMBER 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 27	8♏17'40	25♉58	13°R56	2♏50	4♌16	20♐38	9°R 4	22°R31	8°R57	27°R13	29♊53	1♋15	29♏21	9°R49	W 1
T 2	2 44 24	9°17'18	8♒23	12♏44	4° 5	4°42	20°49	9♓ 3	22°D31	8♓57	27♋13	29°R54	1°12	29°28	9♊46	T 2
F 3	2 48 20	10°16'59	21°10	11°28	5°20	5° 7	21° 1	9° 2	22♒31	8°56	27°13	29°53	1° 9	29°34	9°44	F 3
S 4	2 52 17	11°16'40	4♓23	10°13	6°35	5°32	21°13	9° 1	22°31	8°56	27°13	29°51	1° 6	29°41	9°41	S 4
S 5	2 56 13	12°16'24	18° 6	9° 0	7°50	5°57	21°25	9° 0	22°31	8°55	27°13	29°46	1° 3	29°48	9°38	S 5
M 6	3 0 10	13°16'09	2♈18	7°51	9° 6	6°21	21°36	8°59	22°31	8°55	27°13	29°40	1° 0	29°54	9°35	M 6
T 7	3 4 6	14°15'56	16°57	6°48	10°21	6°45	21°48	8°59	22°32	8°54	27°12	29°33	0°56	0♐ 1	9°33	T 7
W 8	3 8 3	15°15'45	1♉57	5°53	11°36	7° 9	22° 0	8°58	22°32	8°54	27°12	29°26	0°53	0° 8	9°30	W 8
T 9	3 11 59	16°15'35	17°10	5° 8	12°51	7°32	22°13	8°58	22°32	8°53	27°12	29°20	0°50	0°14	9°27	T 9
F 10	3 15 56	17°15'28	2♊25	4°34	14° 6	7°55	22°25	8°57	22°33	8°53	27°12	29°16	0°47	0°21	9°24	F 10
S 11	3 19 53	18°15'23	17°32	4°11	15°21	8°17	22°37	8°57	22°33	8°53	27°11	29°13	0°44	0°28	9°21	S 11
S 12	3 23 49	19°15'19	2♋22	4°D 0	16°37	8°39	22°49	8°57	22°34	8°52	27°11	29°D13	0°41	0°34	9°18	S 12
M13	3 27 46	20°15'18	16°50	4° 0	17°52	9° 1	23° 2	8°D57	22°34	8°52	27°11	29°14	0°37	0°41	9°15	M13
T 14	3 31 42	21°15'19	0♌52	4°11	19° 7	9°22	23°14	8°57	22°35	8°52	27°10	29°15	0°34	0°48	9°13	T 14
W15	3 35 39	22°15'22	14°29	4°32	20°22	9°43	23°26	8°57	22°36	8°52	27°10	29°16	0°31	0°54	9°10	W15
T 16	3 39 35	23°15'27	27°42	5° 3	21°37	10° 3	23°39	8°57	22°36	8°52	27° 9	29°R17	0°28	1° 1	9° 6	T 16
F 17	3 43 32	24°15'34	10♍35	5°43	22°53	10°23	23°51	8°58	22°37	8°51	27° 9	29°15	0°25	1° 8	9° 3	F 17
S 18	3 47 28	25°15'43	23°10	6°31	24° 8	10°42	24° 4	8°58	22°38	8°51	27° 8	29°12	0°21	1°14	9° 0	S 18
S 19	3 51 25	26°15'54	5♎31	7°26	25°23	11° 1	24°17	8°59	22°39	8°51	27° 8	29° 8	0°18	1°21	8°57	S 19
M20	3 55 22	27°16'07	17°40	8°27	26°38	11°19	24°29	8°59	22°40	8°D51	27° 7	29° 2	0°15	1°28	8°54	M20
T 21	3 59 18	28°16'22	29°41	9°33	27°54	11°37	24°42	9° 0	22°40	8°51	27° 7	28°57	0°12	1°34	8°51	T 21
W22	4 3 15	29°16'39	11♏36	10°44	29° 9	11°55	24°55	9° 1	22°41	8°51	27° 6	28°51	0° 9	1°41	8°48	W22
T 23	4 7 11	0♐16'57	23°27	11°59	0♐24	12°11	25° 8	9° 2	22°43	8°51	27° 6	28°46	0° 6	1°47	8°45	T 23
F 24	4 11 8	1°17'18	5♐15	13°17	1°40	12°28	25°21	9° 3	22°44	8°51	27° 5	28°43	0° 2	1°54	8°42	F 24
S 25	4 15 4	2°17'40	17° 3	14°38	2°55	12°43	25°34	9° 4	22°45	8°52	27° 4	28°41	29♊59	2° 1	8°39	S 25
S 26	4 19 1	3°18'04	28°53	16° 2	4°10	12°59	25°47	9° 6	22°46	8°52	27° 4	28°D40	29°56	2° 7	8°35	S 26
M27	4 22 57	4°18'29	10♑47	17°27	5°26	13°13	26° 0	9° 7	22°47	8°52	27° 3	28°41	29°53	2°14	8°32	M27
T 28	4 26 54	5°18'55	22°48	18°55	6°41	13°27	26°13	9° 9	22°49	8°52	27° 2	28°42	29°50	2°21	8°29	T 28
W29	4 30 51	6°19'23	5♒ 0	20°23	7°56	13°41	26°26	9°10	22°50	8°52	27° 2	28°44	29°47	2°27	8°26	W29
T 30	4 34 47	7♐19'53	17♒27	21♏53	9♐12	13♌53	26♐39	9♓12	22♒51	8♓53	27♋ 1	28♊45	29♊43	2♐34	8♊23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s13	23s 6	2s16	17s37	1s44	11s16	1n13	20n20	1n15	22s39	0n22	9s50	1s50	14s39	0s44	8s46	0s38	19n35	1s 5	23n21	23n21	17s17	17n26	4s27
T 2	14 32	21 12	3 13	16 57	1 25	11 43	1 11	20 16	1 17	22 40	0 22	9 50	1 50	14 39	0 44	8 46	0 38	19 35	1 5	23 21	23 21	17 19	17 26	4 27
F 3	14 51	18 12	4 1	16 16	1 6	12 9	1 10	20 11	1 19	22 41	0 22	9 51	1 49	14 39	0 44	8 47	0 38	19 35	1 5	23 21	23 21	17 21	17 25	4 27
S 4	15 10	14 12	4 39	15 33	0 45	12 35	1 9	20 7	1 20	22 42	0 22	9 51	1 49	14 39	0 44	8 47	0 38	19 35	1 5	23 21	23 21	17 23	17 25	4 27
S 5	15 28	9 20	5 2	14 50	0 24	13 1	1 7	20 3	1 22	22 43	0 22	9 51	1 49	14 39	0 44	8 47	0 38	19 35	1 5	23 21	23 21	17 25	17 24	4 28
M 6	15 46	3 48	5 8	14 8	0 4	13 26	1 5	19 59	1 24	22 44	0 22	9 51	1 49	14 39	0 44	8 47	0 38	19 35	1 5	23 21	23 21	17 27	17 23	4 28
T 7	16 4	2n 6	4 55	13 29	0n16	13 51	1 4	19 54	1 26	22 44	0 22	9 52	1 49	14 39	0 44	8 47	0 38	19 35	1 5	23 21	23 21	17 29	17 23	4 28
W 8	16 21	8 1	4 21	12 53	0 35	14 16	1 2	19 50	1 28	22 45	0 21	9 52	1 49	14 38	0 44	8 48	0 38	19 35	1 5	23 21	23 21	17 31	17 22	4 28
T 9	16 38	13 34	3 28	12 21	0 53	14 41	1 0	19 46	1 30	22 46	0 21	9 52	1 49	14 38	0 44	8 48	0 38	19 35	1 5	23 21	23 21	17 34	17 22	4 29
F 10	16 55	18 17	2 20	11 55	1 9	15 5	0 59	19 42	1 32	22 47	0 21	9 52	1 49	14 38	0 44	8 48	0 38	19 35	1 5	23 21	23 21	17 36	17 21	4 29
S 11	17 12	21 43	1 3	11 34	1 23	15 28	0 57	19 38	1 34	22 48	0 21	9 52	1 48	14 38	0 44	8 48	0 38	19 35	1 5	23 21	23 21	17 38	17 20	4 29
S 12	17 29	23 37	0n17	11 18	1 36	15 52	0 55	19 35	1 36	22 49	0 21	9 52	1 48	14 38	0 44	8 48	0 38	19 36	1 4	23 21	23 21	17 40	17 20	4 29
M13	17 45	23 52	1 34	11 8	1 47	16 14	0 53	19 31	1 38	22 49	0 21	9 52	1 48	14 38	0 44	8 48	0 38	19 36	1 4	23 21	23 21	17 42	17 19	4 29
T 14	18 0	22 33	2 44	11 3	1 56	16 37	0 51	19 27	1 40	22 50	0 21	9 51	1 48	14 37	0 44	8 48	0 38	19 36	1 4	23 21	23 21	17 44	17 19	4 30
W15	18 16	19 58	3 42	11 3	2 3	16 59	0 49	19 24	1 42	22 51	0 21	9 51	1 48	14 37	0 43	8 48	0 38	19 36	1 4	23 21	23 21	17 46	17 18	4 30
T 16	18 31	16 23	4 26	11 8	2 9	17 20	0 47	19 20	1 44	22 51	0 21	9 51	1 48	14 37	0 43	8 48	0 38	19 36	1 4	23 21	23 21	17 48	17 17	4 30
F 17	18 46	12 8	4 56	11 18	2 13	17 42	0 45	19 17	1 46	22 52	0 20	9 51	1 48	14 37	0 43	8 48	0 38	19 36	1 4	23 21	23 21	17 50	17 17	4 30
S 18	19 1	7 27	5 10	11 31	2 15	18 2	0 43	19 14	1 49	22 53	0 20	9 50	1 48	14 36	0 43	8 48	0 38	19 36	1 4	23 21	23 21	17 53	17 16	4 30
S 19	19 15	2 34	5 10	11 47	2 17	18 22	0 41	19 11	1 51	22 54	0 20	9 50	1 48	14 36	0 43	8 48	0 38	19 36	1 4	23 21	23 21	17 55	17 16	4 30
M20	19 29	2s21	4 56	12 6	2 17	18 42	0 39	19 8	1 53	22 54	0 20	9 50	1 47	14 36	0 43	8 48	0 38	19 36	1 4	23 21	23 21	17 57	17 15	4 30
T 21	19 42	7 8	4 29	12 28	2 16	19 1	0 37	19 5	1 55	22 55	0 20	9 49	1 47	14 35	0 43	8 48	0 38	19 37	1 4	23 21	23 21	17 59	17 14	4 31
W22	19 55	11 37	3 50	12 52	2 14	19 20	0 35	19 2	1 57	22 55	0 20	9 49	1 47	14 35	0 43	8 48	0 38	19 37	1 4	23 21	23 21	18 1	17 14	4 31
T 23	20 8	15 38	3 1	13 17	2 11	19 38	0 33	19 0	2 0	22 56	0 20	9 48	1 47	14 35	0 43	8 48	0 38	19 37	1 4	23 21	23 21	18 3	17 13	4 31
F 24	20 21	19 3	2 5	13 44	2 8	19 55	0 30	18 57	2 2	22 57	0 20	9 48	1 47	14 34	0 43	8 48	0 38	19 37	1 4	23 21	23 21	18 5	17 12	4 31
S 25	20 33	21 40	1 4	14 11	2 4	20 12	0 28	18 55	2 4	22 57	0 20	9 47	1 47	14 34	0 43	8 48	0 38	19 37	1 4	23 21	23 21	18 7	17 12	4 31
S 26	20 44	23 22	0s 1	14 40	2 0	20 29	0 26	18 53	2 6	22 58	0 19	9 47	1 47	14 33	0 43	8 48	0 38	19 37	1 4	23 21	23 21	18 9	17 11	4 31
M27	20 56	24 1	1 6	15 9	1 55	20 45	0 24	18 51	2 9	22 58	0 19	9 46	1 46	14 33	0 43	8 48	0 38	19 38	1 4	23 21	23 21	18 11	17 11	4 31
T 28	21 7	23 33	2 9	15 38	1 49	21 0	0 21	18 49	2 11	22 59	0 19	9 45	1 46	14 32	0 43	8 48	0 38	19 38	1 4	23 21	23 21	18 13	17 10	4 31
W29	21 17	21 59	3 7	16 7	1 44	21 15	0 19	18 48	2 14	22 59	0 19	9 45	1 46	14 32	0 43	8 48	0 38	19 38	1 4	23 21	23 21	18 15	17 10	4 32
T 30	21s27	19s19	3s58	16s36	1n38	21s29	0n17	18n46	2n16	23s 0	0n19	9s44	1s46	14s32	0s43	8s48	0s38	19n38	1s 4	23n21	23n21	18s17	17n 9	4s32

Julian Day Number = 2696926.5, Delta T = 25m09s
Ecliptic obliquity = 23°21'07, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'18, Lahiri = 33°15'19

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ASTRODIENST EPHEMERIS for the year 2671
geocentric

DECEMBER 2671 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 44	8♐20'23	0♓11	23♏24	10♐27	14♌ 6	26♐52	9♓14	22♒53	8♓53	27°R 0	28♊46	29♊40	2♐41	8°R19	F 1
S 2	4 42 40	9°20'55	13°18	24°55	11°42	14°17	27° 5	9°16	22°54	8°53	26♋59	28°R46	29°37	2°47	8♊16	S 2
S 3	4 46 37	10°21'27	26°51	26°28	12°58	14°28	27°19	9°18	22°56	8°54	26°59	28°46	29°34	2°54	8°13	S 3
M 4	4 50 33	11°22'01	10♈50	28° 0	14°13	14°38	27°32	9°20	22°57	8°54	26°58	28°44	29°31	3° 1	8°10	M 4
T 5	4 54 30	12°22'36	25°15	29°33	15°28	14°48	27°45	9°22	22°59	8°55	26°57	28°42	29°27	3° 7	8° 7	T 5
W 6	4 58 26	13°23'13	10♉ 4	1♐ 6	16°44	14°57	27°59	9°24	23° 1	8°55	26°56	28°40	29°24	3°14	8° 3	W 6
T 7	5 2 23	14°23'50	25° 9	2°40	17°59	15° 5	28°12	9°27	23° 2	8°56	26°55	28°38	29°21	3°21	8° 0	T 7
F 8	5 6 20	15°24'29	10♊23	4°14	19°14	15°13	28°25	9°29	23° 4	8°56	26°54	28°37	29°18	3°27	7°57	F 8
S 9	5 10 16	16°25'09	25°34	5°47	20°30	15°20	28°39	9°32	23° 6	8°57	26°53	28°D37	29°15	3°34	7°54	S 9
S 10	5 14 13	17°25'51	10♋35	7°21	21°45	15°26	28°52	9°35	23° 8	8°58	26°53	28°37	29°12	3°41	7°51	S 10
M11	5 18 9	18°26'34	25°16	8°55	23° 1	15°32	29° 6	9°38	23°10	8°58	26°52	28°37	29° 8	3°47	7°48	M11
T 12	5 22 6	19°27'18	9♌32	10°29	24°16	15°36	29°19	9°40	23°12	8°59	26°51	28°38	29° 5	3°54	7°45	T 12
W13	5 26 2	20°28'04	23°22	12° 3	25°31	15°40	29°33	9°43	23°14	9° 0	26°50	28°39	29° 2	4° 1	7°41	W13
T 14	5 29 59	21°28'51	6♍44	13°37	26°47	15°44	29°46	9°46	23°16	9° 1	26°49	28°40	28°59	4° 7	7°38	T 14
F 15	5 33 56	22°29'39	19°41	15°11	28° 2	15°46	29°59	9°50	23°18	9° 2	26°48	28°R40	28°56	4°14	7°35	F 15
S 16	5 37 52	23°30'29	2♎17	16°45	29°17	15°48	0♑13	9°53	23°20	9° 2	26°47	28°40	28°53	4°21	7°32	S 16
S 17	5 41 49	24°31'20	14°34	18°19	0♑33	15°49	0°27	9°56	23°22	9° 3	26°46	28°40	28°49	4°27	7°29	S 17
M18	5 45 45	25°32'12	26°39	19°53	1°48	15°R49	0°40	10° 0	23°24	9° 4	26°45	28°39	28°46	4°34	7°26	M18
T 19	5 49 42	26°33'06	8♏34	21°27	3° 4	15°48	0°54	10° 3	23°26	9° 5	26°44	28°39	28°43	4°41	7°23	T 19
W20	5 53 38	27°34'01	20°24	23° 1	4°19	15°46	1° 7	10° 7	23°29	9° 6	26°43	28°39	28°40	4°47	7°20	W20
T 21	5 57 35	28°34'57	2♐11	24°34	5°34	15°44	1°21	10°11	23°31	9° 7	26°41	28°D39	28°37	4°54	7°17	T 21
F 22	6 1 31	29°35'54	14° 0	26° 9	6°50	15°41	1°35	10°14	23°33	9° 8	26°40	28°39	28°33	5° 1	7°14	F 22
S 23	6 5 28	0♑36'53	25°51	27°43	8° 5	15°37	1°48	10°18	23°36	9° 9	26°39	28°R39	28°30	5° 7	7°11	S 23
S 24	6 9 25	1°37'52	7♑48	29°17	9°21	15°32	2° 2	10°22	23°38	9°10	26°38	28°39	28°27	5°14	7° 9	S 24
M25	6 13 21	2°38'51	19°53	0♑51	10°36	15°26	2°15	10°26	23°41	9°11	26°37	28°38	28°24	5°21	7° 6	M25
T 26	6 17 18	3°39'52	2♒ 6	2°25	11°51	15°19	2°29	10°30	23°43	9°13	26°36	28°38	28°21	5°27	7° 3	T 26
W27	6 21 14	4°40'53	14°30	4° 0	13° 7	15°12	2°43	10°35	23°46	9°14	26°35	28°37	28°18	5°34	7° 0	W27
T 28	6 25 11	5°41'55	27° 7	5°34	14°22	15° 3	2°56	10°39	23°48	9°15	26°34	28°36	28°14	5°41	6°58	T 28
F 29	6 29 7	6°42'57	9♓58	7° 9	15°38	14°54	3°10	10°43	23°51	9°16	26°32	28°35	28°11	5°47	6°55	F 29
S 30	6 33 4	7°43'59	23° 7	8°44	16°53	14°44	3°24	10°48	23°54	9°18	26°31	28°35	28° 8	5°54	6°52	S 30
S 31	6 37 0	8♑45'02	6♈34	10♑19	18♑ 8	14♌33	3♑37	10♓52	23♒56	9♓19	26♋30	28°D34	28♊ 5	6♐ 1	6♊50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s37	15s42	4s38	17s 5	1n31	21s42	0n14	18n45	2n18	23s 0	0n19	9s43	1s46	14s31	0s43	8s48	0s38	19n38	1s 4	23n21	23n21	18s19	17n 8	4s32
S 2	21 46	11 14	5 5	17 33	1 25	21 55	0 12	18 44	2 21	23 0	0 19	9 42	1 46	14 30	0 43	8 47	0 38	19 38	1 4	23 21	23 21	18 21	17 8	4 32
S 3	21 55	6 5	5 16	18 2	1 18	22 7	0 9	18 43	2 23	23 1	0 19	9 41	1 46	14 30	0 43	8 47	0 38	19 39	1 4	23 21	23 21	18 24	17 7	4 32
M 4	22 4	0 29	5 9	18 29	1 11	22 18	0 7	18 42	2 26	23 1	0 19	9 40	1 46	14 29	0 43	8 47	0 38	19 39	1 4	23 21	23 21	18 26	17 7	4 32
T 5	22 12	5n20	4 43	18 56	1 4	22 29	0 5	18 42	2 28	23 1	0 19	9 39	1 45	14 29	0 43	8 47	0 38	19 39	1 4	23 21	23 21	18 28	17 6	4 32
W 6	22 19	11 1	3 58	19 22	0 57	22 39	0 2	18 42	2 31	23 2	0 18	9 38	1 45	14 28	0 43	8 47	0 38	19 39	1 4	23 21	23 21	18 30	17 6	4 32
T 7	22 27	16 9	2 55	19 48	0 50	22 49	0s 0	18 42	2 34	23 2	0 18	9 37	1 45	14 28	0 43	8 46	0 38	19 39	1 4	23 21	23 21	18 32	17 5	4 32
F 8	22 33	20 17	1 39	20 13	0 43	22 58	0 3	18 42	2 36	23 2	0 18	9 36	1 45	14 27	0 43	8 46	0 38	19 40	1 3	23 21	23 21	18 34	17 5	4 32
S 9	22 40	23 0	0 17	20 36	0 36	23 6	0 5	18 42	2 39	23 3	0 18	9 35	1 45	14 26	0 43	8 46	0 38	19 40	1 3	23 21	23 21	18 36	17 4	4 32
S 10	22 46	24 2	1n 6	20 59	0 29	23 13	0 7	18 43	2 41	23 3	0 18	9 34	1 45	14 26	0 43	8 46	0 38	19 40	1 3	23 21	23 21	18 38	17 4	4 32
M11	22 51	23 21	2 23	21 21	0 22	23 20	0 10	18 44	2 44	23 3	0 18	9 33	1 45	14 25	0 43	8 45	0 38	19 40	1 3	23 21	23 21	18 40	17 3	4 32
T 12	22 56	21 9	3 28	21 42	0 14	23 26	0 12	18 45	2 47	23 3	0 18	9 32	1 45	14 24	0 43	8 45	0 38	19 41	1 3	23 21	23 21	18 42	17 2	4 32
W13	23 1	17 46	4 20	22 2	0 7	23 31	0 15	18 47	2 49	23 3	0 18	9 31	1 45	14 24	0 43	8 45	0 38	19 41	1 3	23 21	23 21	18 44	17 2	4 32
T 14	23 5	13 34	4 55	22 21	0 0	23 36	0 17	18 48	2 52	23 3	0 18	9 29	1 44	14 23	0 43	8 45	0 38	19 41	1 3	23 21	23 21	18 46	17 2	4 32
F 15	23 8	8 53	5 14	22 38	0s 7	23 40	0 19	18 50	2 55	23 4	0 18	9 28	1 44	14 22	0 43	8 44	0 38	19 41	1 3	23 21	23 21	18 48	17 1	4 32
S 16	23 12	3 57	5 17	22 55	0 13	23 43	0 22	18 52	2 58	23 4	0 18	9 27	1 44	14 22	0 42	8 44	0 38	19 41	1 3	23 21	23 21	18 50	17 1	4 32
S 17	23 14	1s 1	5 6	23 10	0 20	23 45	0 24	18 54	3 0	23 4	0 17	9 25	1 44	14 21	0 42	8 44	0 38	19 42	1 3	23 21	23 21	18 52	17 0	4 32
M18	23 17	5 52	4 41	23 25	0 27	23 47	0 26	18 57	3 3	23 4	0 17	9 24	1 44	14 20	0 42	8 43	0 38	19 42	1 3	23 21	23 21	18 54	17 0	4 32
T 19	23 18	10 27	4 4	23 38	0 33	23 48	0 29	19 0	3 6	23 4	0 17	9 22	1 44	14 19	0 42	8 43	0 37	19 42	1 3	23 21	23 21	18 56	16 59	4 32
W20	23 20	14 37	3 17	23 50	0 40	23 48	0 31	19 3	3 9	23 4	0 17	9 21	1 44	14 19	0 42	8 42	0 37	19 42	1 3	23 21	23 21	18 58	16 59	4 32
T 21	23 21	18 12	2 22	24 0	0 46	23 47	0 33	19 6	3 11	23 4	0 17	9 19	1 44	14 18	0 42	8 42	0 37	19 43	1 3	23 21	23 21	19 0	16 58	4 32
F 22	23 21	21 4	1 21	24 10	0 52	23 46	0 36	19 10	3 14	23 4	0 17	9 18	1 43	14 17	0 42	8 42	0 37	19 43	1 3	23 21	23 21	19 2	16 58	4 32
S 23	23 21	23 2	0 16	24 18	0 58	23 44	0 38	19 14	3 17	23 4	0 17	9 16	1 43	14 16	0 42	8 41	0 37	19 43	1 3	23 21	23 21	19 4	16 57	4 32
S 24	23 21	23 58	0s51	24 25	1 4	23 41	0 40	19 18	3 20	23 3	0 17	9 15	1 43	14 15	0 42	8 41	0 37	19 44	1 3	23 21	23 21	19 6	16 57	4 32
M25	23 20	23 47	1 55	24 30	1 10	23 38	0 42	19 22	3 22	23 3	0 17	9 13	1 43	14 15	0 42	8 40	0 37	19 44	1 3	23 21	23 21	19 8	16 57	4 32
T 26	23 18	22 28	2 55	24 35	1 15	23 34	0 44	19 27	3 25	23 3	0 17	9 11	1 43	14 14	0 42	8 40	0 37	19 44	1 3	23 21	23 20	19 10	16 56	4 32
W27	23 16	20 4	3 48	24 38	1 20	23 29	0 46	19 32	3 28	23 3	0 17	9 10	1 43	14 13	0 42	8 40	0 37	19 44	1 3	23 21	23 20	19 12	16 56	4 32
T 28	23 14	16 40	4 31	24 39	1 25	23 23	0 49	19 37	3 31	23 3	0 16	9 8	1 43	14 12	0 42	8 39	0 37	19 45	1 3	23 21	23 20	19 13	16 55	4 32
F 29	23 11	12 27	5 1	24 40	1 30	23 17	0 51	19 42	3 33	23 2	0 16	9 6	1 43	14 11	0 42	8 39	0 37	19 45	1 2	23 21	23 20	19 15	16 55	4 32
S 30	23 8	7 34	5 16	24 39	1 35	23 10	0 53	19 48	3 36	23 2	0 16	9 5	1 43	14 10	0 42	8 38	0 37	19 45	1 2	23 21	23 20	19 17	16 55	4 32
S 31	23s 4	2s13	5s14	24s36	1s39	23s 2	0s55	19n53	3n39	23s 2	0n16	9s 3	1s43	14s 9	0s42	8s38	0s37	19n45	1s 2	23n21	23n20	19s19	16n54	4s32

Julian Day Number = 2696956.5, Delta T = 25m09s
Ecliptic obliquity = 23°21'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'22, Lahiri = 33°15'23

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

JANUARY 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 57	9♑46'05	20♈22	11♑54	19♑24	14°R22	3♑51	10♓57	23♒59	9♓20	26°R29	28♊34	28♊ 2	6♐ 7	6°R47	M 1
T 2	6 44 54	10°47'08	4♉29	13°29	20°39	14♎ 9	4° 4	11° 2	24° 2	9°22	26♋28	28°35	27°59	6°14	6♊45	T 2
W 3	6 48 50	11°48'11	18°56	15° 5	21°54	13°56	4°18	11° 6	24° 5	9°23	26°26	28°36	27°55	6°21	6°42	W 3
T 4	6 52 47	12°49'15	3♊39	16°41	23°10	13°42	4°31	11°11	24° 7	9°24	26°25	28°37	27°52	6°27	6°40	T 4
F 5	6 56 43	13°50'19	18°33	18°17	24°25	13°27	4°45	11°16	24°10	9°26	26°24	28°38	27°49	6°34	6°37	F 5
S 6	7 0 40	14°51'23	3♋31	19°53	25°41	13°11	4°59	11°21	24°13	9°27	26°23	28°R38	27°46	6°40	6°35	S 6
S 7	7 4 36	15°52'28	18°24	21°29	26°56	12°55	5°12	11°26	24°16	9°29	26°21	28°37	27°43	6°47	6°33	S 7
M 8	7 8 33	16°53'33	3♌ 5	23° 6	28°11	12°38	5°26	11°31	24°19	9°30	26°20	28°36	27°39	6°54	6°30	M 8
T 9	7 12 29	17°54'38	17°26	24°43	29°27	12°20	5°39	11°37	24°22	9°32	26°19	28°33	27°36	7° 0	6°28	T 9
W10	7 16 26	18°55'43	1♍23	26°20	0♒42	12° 2	5°53	11°42	24°25	9°34	26°18	28°30	27°33	7° 7	6°26	W10
T 11	7 20 23	19°56'49	14°55	27°57	1°57	11°43	6° 6	11°47	24°28	9°35	26°16	28°27	27°30	7°14	6°24	T 11
F 12	7 24 19	20°57'56	28° 0	29°35	3°13	11°23	6°19	11°53	24°31	9°37	26°15	28°25	27°27	7°20	6°22	F 12
S 13	7 28 16	21°59'02	10♎40	1♒12	4°28	11° 3	6°33	11°58	24°34	9°38	26°14	28°23	27°24	7°27	6°20	S 13
S 14	7 32 12	23° 0'09	23° 1	2°50	5°43	10°42	6°46	12° 4	24°37	9°40	26°13	28°D23	27°20	7°34	6°18	S 14
M15	7 36 9	24° 1'17	5♏ 6	4°28	6°59	10°21	7° 0	12° 9	24°40	9°42	26°11	28°23	27°17	7°40	6°16	M15
T 16	7 40 5	25° 2'24	17° 0	6° 6	8°14	9°59	7°13	12°15	24°43	9°44	26°10	28°24	27°14	7°47	6°14	T 16
W17	7 44 2	26° 3'32	28°48	7°44	9°29	9°37	7°26	12°21	24°46	9°45	26° 9	28°26	27°11	7°54	6°12	W17
T 18	7 47 58	27° 4'40	10♐35	9°22	10°44	9°15	7°39	12°26	24°50	9°47	26° 8	28°28	27° 8	8° 0	6°11	T 18
F 19	7 51 55	28° 5'49	22°26	10°59	12° 0	8°52	7°53	12°32	24°53	9°49	26° 6	28°29	27° 5	8° 7	6° 9	F 19
S 20	7 55 52	29° 6'57	4♑22	12°36	13°15	8°28	8° 6	12°38	24°56	9°51	26° 5	28°R29	27° 1	8°14	6° 7	S 20
S 21	7 59 48	0♒ 8'05	16°29	14°13	14°30	8° 5	8°19	12°44	24°59	9°53	26° 4	28°28	26°58	8°20	6° 6	S 21
M22	8 3 45	1° 9'13	28°46	15°48	15°46	7°41	8°32	12°50	25° 2	9°54	26° 3	28°25	26°55	8°27	6° 4	M22
T 23	8 7 41	2°10'21	11♒17	17°23	17° 1	7°17	8°45	12°56	25° 6	9°56	26° 1	28°20	26°52	8°34	6° 3	T 23
W24	8 11 38	3°11'29	24° 0	18°57	18°16	6°53	8°58	13° 2	25° 9	9°58	26° 0	28°14	26°49	8°40	6° 2	W24
T 25	8 15 34	4°12'36	6♓57	20°29	19°31	6°29	9°11	13° 9	25°12	10° 0	25°59	28° 7	26°45	8°47	6° 0	T 25
F 26	8 19 31	5°13'42	20° 7	22° 0	20°46	6° 5	9°24	13°15	25°16	10° 2	25°57	28° 1	26°42	8°54	5°59	F 26
S 27	8 23 28	6°14'48	3♈29	23°28	22° 2	5°41	9°37	13°21	25°19	10° 4	25°56	27°56	26°39	9° 0	5°58	S 27
S 28	8 27 24	7°15'53	17° 4	24°53	23°17	5°17	9°50	13°27	25°22	10° 6	25°55	27°52	26°36	9° 7	5°57	S 28
M29	8 31 21	8°16'57	0♉50	26°15	24°32	4°53	10° 3	13°34	25°26	10° 8	25°54	27°50	26°33	9°14	5°56	M29
T 30	8 35 17	9°18'01	14°48	27°34	25°47	4°30	10°16	13°40	25°29	10°10	25°53	27°D50	26°30	9°20	5°55	T 30
W31	8 39 14	10♒19'04	28♉58	28♒47	27♒ 2	4♎ 6	10♑29	13♓47	25♒33	10♓12	25♋51	27♊51	26♊26	9♐27	5♊54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 0	3n22	4s55	24s32	1s43	22s53	0s57	19n59	3n41	23s 2	0n16	9s 1	1s42	14s 8	0s42	8s37	0s37	19n46	1s 2	23n21	23n20	19s21	16n54	4s31
T 2	22 55	8 56	4 17	24 27	1 47	22 44	0 59	20 5	3 44	23 1	0 16	8 59	1 42	14 8	0 42	8 37	0 37	19 46	1 2	23 21	23 20	19 23	16 54	4 31
W 3	22 50	14 8	3 23	24 20	1 51	22 34	1 0	20 12	3 46	23 1	0 16	8 57	1 42	14 7	0 42	8 36	0 37	19 46	1 2	23 21	23 20	19 25	16 53	4 31
T 4	22 44	18 37	2 14	24 12	1 54	22 24	1 2	20 18	3 49	23 1	0 16	8 55	1 42	14 6	0 42	8 35	0 37	19 47	1 2	23 21	23 20	19 27	16 53	4 31
F 5	22 38	21 56	0 56	24 3	1 57	22 12	1 4	20 25	3 51	23 0	0 16	8 53	1 42	14 5	0 42	8 35	0 37	19 47	1 2	23 21	23 20	19 29	16 53	4 31
S 6	22 32	23 45	0n27	23 52	2 0	22 0	1 6	20 32	3 54	23 0	0 16	8 51	1 42	14 4	0 42	8 34	0 37	19 47	1 2	23 21	23 20	19 31	16 53	4 31
S 7	22 25	23 52	1 47	23 40	2 3	21 48	1 7	20 39	3 56	22 59	0 16	8 49	1 42	14 3	0 42	8 34	0 37	19 47	1 2	23 21	23 20	19 33	16 52	4 31
M 8	22 17	22 18	2 59	23 26	2 5	21 35	1 9	20 46	3 58	22 59	0 16	8 47	1 42	14 2	0 42	8 33	0 37	19 48	1 2	23 21	23 20	19 35	16 52	4 31
T 9	22 10	19 20	3 58	23 11	2 6	21 21	1 11	20 53	4 1	22 58	0 15	8 45	1 42	14 1	0 42	8 33	0 37	19 48	1 2	23 21	23 20	19 37	16 52	4 31
W10	22 1	15 19	4 41	22 54	2 8	21 6	1 12	21 0	4 3	22 58	0 15	8 43	1 42	14 0	0 42	8 32	0 37	19 48	1 2	23 21	23 20	19 39	16 52	4 30
T 11	21 53	10 38	5 7	22 36	2 9	20 51	1 14	21 8	4 5	22 57	0 15	8 41	1 42	13 59	0 42	8 31	0 37	19 49	1 2	23 21	23 20	19 40	16 51	4 30
F 12	21 43	5 37	5 15	22 16	2 9	20 35	1 15	21 15	4 7	22 57	0 15	8 39	1 42	13 58	0 42	8 31	0 37	19 49	1 2	23 21	23 20	19 42	16 51	4 30
S 13	21 34	0 31	5 8	21 56	2 10	20 19	1 17	21 23	4 9	22 56	0 15	8 37	1 41	13 57	0 42	8 30	0 37	19 49	1 2	23 21	23 20	19 44	16 51	4 30
S 14	21 24	4s28	4 47	21 33	2 9	20 2	1 18	21 30	4 11	22 56	0 15	8 34	1 41	13 56	0 42	8 29	0 37	19 49	1 2	23 21	23 20	19 46	16 51	4 30
M15	21 14	9 12	4 13	21 9	2 9	19 44	1 19	21 38	4 13	22 55	0 15	8 32	1 41	13 55	0 42	8 29	0 37	19 50	1 1	23 21	23 19	19 48	16 51	4 30
T 16	21 3	13 31	3 29	20 44	2 7	19 26	1 21	21 46	4 14	22 54	0 15	8 30	1 41	13 54	0 42	8 28	0 37	19 50	1 1	23 21	23 19	19 50	16 50	4 30
W17	20 52	17 17	2 36	20 18	2 6	19 8	1 22	21 53	4 16	22 54	0 15	8 28	1 41	13 52	0 42	8 28	0 37	19 50	1 1	23 21	23 19	19 52	16 50	4 30
T 18	20 40	20 21	1 37	19 50	2 3	18 48	1 23	22 1	4 17	22 53	0 15	8 26	1 41	13 51	0 42	8 27	0 37	19 51	1 1	23 21	23 19	19 54	16 50	4 29
F 19	20 28	22 35	0 33	19 21	2 0	18 29	1 24	22 8	4 19	22 52	0 15	8 23	1 41	13 50	0 42	8 26	0 37	19 51	1 1	23 21	23 19	19 56	16 50	4 29
S 20	20 16	23 49	0s32	18 50	1 57	18 8	1 25	22 16	4 20	22 52	0 15	8 21	1 41	13 49	0 42	8 25	0 37	19 51	1 1	23 21	23 19	19 57	16 50	4 29
S 21	20 3	23 57	1 37	18 18	1 53	17 47	1 26	22 23	4 21	22 51	0 15	8 19	1 41	13 48	0 42	8 25	0 37	19 51	1 1	23 21	23 19	19 59	16 50	4 29
M22	19 50	22 55	2 38	17 46	1 48	17 26	1 27	22 30	4 22	22 50	0 14	8 16	1 41	13 47	0 42	8 24	0 37	19 52	1 1	23 21	23 19	20 1	16 50	4 29
T 23	19 36	20 44	3 33	17 12	1 43	17 4	1 28	22 38	4 23	22 49	0 14	8 14	1 41	13 46	0 42	8 23	0 37	19 52	1 1	23 20	23 19	20 3	16 50	4 29
W24	19 22	17 31	4 18	16 37	1 36	16 42	1 28	22 45	4 24	22 49	0 14	8 12	1 41	13 45	0 42	8 23	0 37	19 52	1 1	23 20	23 19	20 5	16 50	4 28
T 25	19 8	13 25	4 50	16 1	1 29	16 19	1 29	22 51	4 25	22 48	0 14	8 9	1 41	13 44	0 42	8 22	0 37	19 53	1 1	23 20	23 19	20 7	16 50	4 28
F 26	18 54	8 37	5 8	15 25	1 21	15 56	1 30	22 58	4 26	22 47	0 14	8 7	1 41	13 43	0 42	8 21	0 37	19 53	1 1	23 20	23 19	20 9	16 50	4 28
S 27	18 39	3 21	5 9	14 48	1 13	15 32	1 30	23 5	4 26	22 46	0 14	8 4	1 41	13 41	0 42	8 20	0 37	19 53	1 1	23 20	23 19	20 10	16 50	4 28
S 28	18 23	2n 9	4 54	14 10	1 3	15 8	1 31	23 11	4 27	22 45	0 14	8 2	1 41	13 40	0 42	8 20	0 37	19 54	1 1	23 20	23 19	20 12	16 50	4 28
M29	18 8	7 39	4 21	13 33	0 53	14 44	1 31	23 17	4 27	22 44	0 14	7 59	1 41	13 39	0 42	8 19	0 37	19 54	1 1	23 20	23 18	20 14	16 50	4 27
T 30	17 52	12 50	3 32	12 56	0 42	14 19	1 32	23 23	4 27	22 44	0 14	7 57	1 40	13 38	0 42	8 18	0 37	19 54	1 1	23 20	23 18	20 16	16 50	4 27
W31	17s35	17n24	2s30	12s19	0s29	13s54	1s32	23n29	4n27	22s43	0n14	7s54	1s40	13s37	0s42	8s17	0s37	19n54	1s 0	23n20	23n18	20s18	16n50	4s27

Julian Day Number = 2696987.5, Delta T = 25m10s
Ecliptic obliquity = 23°21'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'27, Lahiri = 33°15'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2672
geocentric

FEBRUARY 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 10	11♒20'06	13♊17	29♒56	28♒17	3°R43	10♉41	13♓53	25♒36	10♓14	25°R50	27♊52	26♊23	9♐33	5°R53	T 1
F 2	8 47 7	12°21'07	27°43	0♓59	29°33	3♌21	10°54	14° 0	25°39	10°16	25♋49	27°R53	26°20	9°40	5♊52	F 2
S 3	8 51 3	13°22'08	12♋14	1°55	0♓48	2°58	11° 7	14° 6	25°43	10°18	25°48	27°52	26°17	9°47	5°51	S 3
S 4	8 55 0	14°23'07	26°44	2°43	2° 3	2°36	11°19	14°13	25°46	10°20	25°46	27°49	26°14	9°53	5°51	S 4
M 5	8 58 57	15°24'06	11♌ 7	3°23	3°18	2°15	11°32	14°19	25°50	10°22	25°45	27°44	26°11	10° 0	5°50	M 5
T 6	9 2 53	16°25'03	25°18	3°53	4°33	1°53	11°44	14°26	25°53	10°25	25°44	27°36	26° 7	10° 7	5°50	T 6
W 7	9 6 50	17°26'00	9♍10	4°13	5°48	1°33	11°56	14°33	25°57	10°27	25°43	27°28	26° 4	10°13	5°49	W 7
T 8	9 10 46	18°26'57	22°40	4°R23	7° 3	1°13	12° 9	14°40	26° 0	10°29	25°42	27°19	26° 1	10°20	5°49	T 8
F 9	9 14 43	19°27'52	5♎48	4°21	8°18	0°53	12°21	14°46	26° 4	10°31	25°41	27°10	25°58	10°27	5°48	F 9
S 10	9 18 39	20°28'47	18°32	4° 8	9°33	0°34	12°33	14°53	26° 7	10°33	25°39	27° 4	25°55	10°33	5°48	S 10
S 11	9 22 36	21°29'41	0♏56	3°44	10°48	0°16	12°45	15° 0	26°10	10°35	25°38	26°59	25°51	10°40	5°48	S 11
M12	9 26 32	22°30'35	13° 3	3° 9	12° 2	29♋58	12°57	15° 7	26°14	10°38	25°37	26°57	25°48	10°47	5°48	M12
T 13	9 30 29	23°31'28	24°59	2°24	13°17	29°42	13° 9	15°14	26°17	10°40	25°36	26°D56	25°45	10°53	5°48	T 13
W14	9 34 26	24°32'20	6♐47	1°30	14°32	29°25	13°21	15°21	26°21	10°42	25°35	26°57	25°42	11° 0	5°D48	W14
T 15	9 38 22	25°33'11	18°35	0°29	15°47	29°10	13°33	15°28	26°24	10°44	25°34	26°58	25°39	11° 7	5°48	T 15
F 16	9 42 19	26°34'02	0♑27	29♒21	17° 2	28°55	13°45	15°35	26°28	10°46	25°33	26°R58	25°36	11°13	5°48	F 16
S 17	9 46 15	27°34'51	12°28	28°11	18°17	28°41	13°56	15°42	26°31	10°49	25°32	26°56	25°32	11°20	5°48	S 17
S 18	9 50 12	28°35'40	24°42	26°58	19°31	28°27	14° 8	15°49	26°35	10°51	25°31	26°53	25°29	11°27	5°48	S 18
M19	9 54 8	29°36'28	7♒11	25°46	20°46	28°15	14°19	15°56	26°38	10°53	25°30	26°46	25°26	11°33	5°48	M19
T 20	9 58 5	0♓37'14	19°58	24°37	22° 1	28° 3	14°31	16° 3	26°42	10°55	25°29	26°37	25°23	11°40	5°49	T 20
W21	10 2 1	1°37'59	3♓ 3	23°31	23°16	27°52	14°42	16°10	26°45	10°58	25°28	26°27	25°20	11°46	5°49	W21
T 22	10 5 58	2°38'44	16°25	22°30	24°30	27°42	14°54	16°17	26°49	11° 0	25°27	26°15	25°16	11°53	5°50	T 22
F 23	10 9 54	3°39'26	0♈ 0	21°36	25°45	27°33	15° 5	16°25	26°52	11° 2	25°26	26° 3	25°13	12° 0	5°50	F 23
S 24	10 13 51	4°40'07	13°47	20°50	26°59	27°24	15°16	16°32	26°56	11° 4	25°25	25°53	25°10	12° 6	5°51	S 24
S 25	10 17 48	5°40'47	27°41	20°10	28°14	27°16	15°27	16°39	26°59	11° 7	25°24	25°45	25° 7	12°13	5°52	S 25
M26	10 21 44	6°41'25	11♉41	19°39	29°29	27°10	15°38	16°46	27° 3	11° 9	25°23	25°40	25° 4	12°20	5°53	M26
T 27	10 25 41	7°42'01	25°44	19°15	0♈43	27° 3	15°49	16°53	27° 6	11°11	25°22	25°38	25° 1	12°26	5°53	T 27
W28	10 29 37	8°42'36	9♊48	19° 0	1°58	26°58	16° 0	17° 1	27°10	11°13	25°21	25°D37	24°57	12°33	5°54	W28
T 29	10 33 34	9♓43'09	23♊54	18♒52	3♈12	26♋54	16♉10	17♓ 8	27♒13	11♓16	25♋20	25°R38	24♊54	12♐40	5♊55	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	21n 1	1s18	11s43	0s16	13s28	1s32	23n35	4n27	22s42	0n14	7s52	1s40	13s36	0s42	8s17	0s37	19n55	1s 0	23n20	23n18	20s20	16n50	4s27
F 2	17 2	23 19	0 1	11 7	0 2	13 2	1 32	23 40	4 27	22 41	0 14	7 49	1 40	13 35	0 42	8 16	0 37	19 55	1 0	23 20	23 18	20 21	16 50	4 27
S 3	16 45	24 4	1n17	10 34	0n12	12 36	1 32	23 45	4 27	22 40	0 14	7 47	1 40	13 33	0 42	8 15	0 37	19 55	1 0	23 20	23 18	20 23	16 50	4 26
S 4	16 27	23 11	2 30	10 2	0 28	12 9	1 33	23 50	4 27	22 39	0 14	7 44	1 40	13 32	0 42	8 14	0 37	19 56	1 0	23 20	23 18	20 25	16 50	4 26
M 5	16 10	20 46	3 32	9 33	0 44	11 42	1 32	23 54	4 26	22 38	0 13	7 41	1 40	13 31	0 42	8 14	0 37	19 56	1 0	23 20	23 18	20 27	16 50	4 26
T 6	15 52	17 7	4 20	9 6	1 1	11 15	1 32	23 59	4 26	22 37	0 13	7 39	1 40	13 30	0 42	8 13	0 37	19 56	1 0	23 20	23 18	20 29	16 50	4 26
W 7	15 33	12 36	4 52	8 43	1 18	10 47	1 32	24 3	4 25	22 36	0 13	7 36	1 40	13 29	0 42	8 12	0 37	19 56	1 0	23 20	23 18	20 30	16 50	4 26
T 8	15 15	7 35	5 6	8 23	1 36	10 19	1 32	24 7	4 24	22 35	0 13	7 34	1 40	13 28	0 42	8 11	0 37	19 57	1 0	23 20	23 18	20 32	16 50	4 25
F 9	14 56	2 21	5 3	8 7	1 53	9 51	1 32	24 10	4 23	22 34	0 13	7 31	1 40	13 26	0 42	8 10	0 37	19 57	1 0	23 19	23 17	20 34	16 50	4 25
S 10	14 37	2s50	4 46	7 56	2 10	9 22	1 31	24 13	4 22	22 33	0 13	7 28	1 40	13 25	0 42	8 9	0 37	19 57	1 0	23 19	23 17	20 36	16 51	4 25
S 11	14 17	7 46	4 15	7 49	2 27	8 54	1 31	24 17	4 21	22 32	0 13	7 26	1 40	13 24	0 42	8 9	0 37	19 58	1 0	23 19	23 17	20 38	16 51	4 25
M12	13 58	12 18	3 33	7 47	2 42	8 25	1 30	24 19	4 20	22 31	0 13	7 23	1 40	13 23	0 42	8 8	0 37	19 58	1 0	23 19	23 17	20 39	16 51	4 25
T 13	13 38	16 18	2 43	7 50	2 57	7 56	1 30	24 22	4 19	22 29	0 13	7 20	1 40	13 22	0 42	8 7	0 37	19 58	1 0	23 19	23 17	20 41	16 51	4 24
W14	13 18	19 37	1 46	7 57	3 9	7 26	1 29	24 24	4 18	22 28	0 13	7 18	1 40	13 20	0 42	8 6	0 37	19 58	0 59	23 19	23 17	20 43	16 51	4 24
T 15	12 57	22 7	0 45	8 9	3 20	6 57	1 28	24 26	4 17	22 27	0 13	7 15	1 40	13 19	0 42	8 5	0 37	19 59	0 59	23 19	23 17	20 45	16 52	4 24
F 16	12 37	23 40	0s19	8 24	3 28	6 27	1 28	24 28	4 15	22 26	0 13	7 12	1 40	13 18	0 42	8 5	0 37	19 59	0 59	23 19	23 17	20 46	16 52	4 24
S 17	12 16	24 8	1 22	8 42	3 35	5 57	1 27	24 30	4 14	22 25	0 13	7 9	1 40	13 17	0 42	8 4	0 37	19 59	0 59	23 19	23 17	20 48	16 52	4 24
S 18	11 55	23 27	2 23	9 3	3 38	5 27	1 26	24 31	4 12	22 24	0 13	7 7	1 40	13 16	0 42	8 3	0 37	19 59	0 59	23 19	23 17	20 50	16 52	4 23
M19	11 34	21 35	3 17	9 26	3 40	4 57	1 25	24 32	4 11	22 23	0 12	7 4	1 40	13 15	0 42	8 2	0 37	20 0	0 59	23 19	23 16	20 52	16 53	4 23
T 20	11 13	18 37	4 4	9 50	3 38	4 26	1 24	24 33	4 9	22 22	0 12	7 1	1 40	13 13	0 42	8 1	0 37	20 0	0 59	23 19	23 16	20 53	16 53	4 23
W21	10 51	14 40	4 38	10 15	3 35	3 56	1 22	24 33	4 8	22 20	0 12	6 59	1 40	13 12	0 42	8 0	0 37	20 0	0 59	23 18	23 16	20 55	16 53	4 23
T 22	10 30	9 55	4 58	10 39	3 30	3 25	1 21	24 34	4 6	22 19	0 12	6 56	1 40	13 11	0 42	7 59	0 37	20 0	0 59	23 18	23 16	20 57	16 53	4 23
F 23	10 8	4 37	5 2	11 3	3 23	2 55	1 20	24 34	4 4	22 18	0 12	6 53	1 40	13 10	0 42	7 59	0 37	20 1	0 59	23 18	23 16	20 59	16 54	4 22
S 24	9 46	0n59	4 48	11 26	3 14	2 24	1 19	24 34	4 3	22 17	0 12	6 50	1 40	13 9	0 42	7 58	0 37	20 1	0 59	23 17	23 16	21 0	16 54	4 22
S 25	9 24	6 36	4 17	11 48	3 4	1 53	1 17	24 34	4 1	22 16	0 12	6 47	1 40	13 7	0 42	7 57	0 37	20 1	0 59	23 17	23 16	21 2	16 54	4 22
M26	9 1	11 56	3 31	12 8	2 53	1 22	1 16	24 33	3 59	22 15	0 12	6 45	1 40	13 6	0 42	7 56	0 37	20 1	0 59	23 17	23 16	21 4	16 55	4 22
T 27	8 39	16 40	2 32	12 26	2 41	0 51	1 14	24 33	3 57	22 13	0 12	6 42	1 40	13 5	0 42	7 55	0 37	20 2	0 58	23 17	23 16	21 5	16 55	4 21
W28	8 16	20 28	1 23	12 43	2 29	0 20	1 13	24 32	3 55	22 12	0 12	6 39	1 40	13 4	0 42	7 54	0 37	20 2	0 58	23 17	23 15	21 7	16 55	4 21
T 29	7s54	23n 4	0s 9	12s57	2n16	0n11	1s11	24n31	3n53	22s11	0n12	6s36	1s40	13s 3	0s42	7s53	0s37	20n 2	0s58	23n17	23n15	21s 9	16n56	4s21

Julian Day Number = 2697018.5, Delta T = 25m10s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'31, Lahiri = 33°15'31

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

MARCH 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 30	10♓43'41	8♋ 0	18°D51	4♈26	26°R50	16♑21	17♓15	27♒16	11♓18	25°R19	25°R37	24♊51	12♐46	5♊56	F 1
S 2	10 41 27	11°44'10	22° 5	18♒56	5°41	26♋47	16°31	17°22	27°20	11°20	25♋19	25♊35	24°48	12°53	5°58	S 2
S 3	10 45 23	12°44'38	6♌ 7	19° 9	6°55	26°45	16°42	17°30	27°23	11°23	25°18	25°30	24°45	13° 0	5°59	S 3
M 4	10 49 20	13°45'04	20° 3	19°27	8° 9	26°43	16°52	17°37	27°27	11°25	25°17	25°22	24°42	13° 6	6° 0	M 4
T 5	10 53 17	14°45'28	3♍50	19°51	9°24	26°D43	17° 2	17°44	27°30	11°27	25°16	25°11	24°38	13°13	6° 1	T 5
W 6	10 57 13	15°45'50	17°23	20°20	10°38	26°43	17°12	17°51	27°33	11°29	25°16	24°58	24°35	13°20	6° 3	W 6
T 7	11 1 10	16°46'11	0♎41	20°54	11°52	26°44	17°22	17°59	27°37	11°32	25°15	24°45	24°32	13°26	6° 4	T 7
F 8	11 5 6	17°46'30	13°40	21°32	13° 6	26°45	17°32	18° 6	27°40	11°34	25°14	24°33	24°29	13°33	6° 5	F 8
S 9	11 9 3	18°46'48	26°20	22°14	14°20	26°48	17°42	18°13	27°43	11°36	25°13	24°22	24°26	13°39	6° 7	S 9
S 10	11 12 59	19°47'04	8♏42	23° 1	15°34	26°51	17°51	18°21	27°47	11°38	25°13	24°14	24°22	13°46	6° 9	S 10
M11	11 16 56	20°47'19	20°49	23°50	16°48	26°54	18° 1	18°28	27°50	11°41	25°12	24° 8	24°19	13°53	6°10	M11
T 12	11 20 52	21°47'32	2♐45	24°43	18° 2	26°59	18°10	18°35	27°53	11°43	25°11	24° 5	24°16	13°59	6°12	T 12
W13	11 24 49	22°47'44	14°34	25°39	19°16	27° 4	18°20	18°42	27°57	11°45	25°11	24° 4	24°13	14° 6	6°14	W13
T 14	11 28 46	23°47'55	26°22	26°38	20°30	27° 9	18°29	18°50	28° 0	11°48	25°10	24° 4	24°10	14°13	6°16	T 14
F 15	11 32 42	24°48'04	8♑14	27°40	21°44	27°16	18°38	18°57	28° 3	11°50	25°10	24° 4	24° 7	14°19	6°18	F 15
S 16	11 36 39	25°48'11	20°17	28°44	22°57	27°23	18°47	19° 4	28° 6	11°52	25° 9	24° 2	24° 3	14°26	6°20	S 16
S 17	11 40 35	26°48'17	2♒34	29°51	24°11	27°30	18°56	19°11	28° 9	11°54	25° 9	23°58	24° 0	14°33	6°22	S 17
M18	11 44 32	27°48'21	15°10	0♓59	25°25	27°38	19° 4	19°19	28°13	11°56	25° 8	23°52	23°57	14°39	6°24	M18
T 19	11 48 28	28°48'24	28° 7	2°10	26°38	27°47	19°13	19°26	28°16	11°59	25° 8	23°42	23°54	14°46	6°26	T 19
W20	11 52 25	29°48'24	11♓28	3°23	27°52	27°57	19°21	19°33	28°19	12° 1	25° 7	23°31	23°51	14°53	6°28	W20
T 21	11 56 21	0♈48'23	25°10	4°37	29° 6	28° 7	19°30	19°40	28°22	12° 3	25° 7	23°18	23°48	14°59	6°30	T 21
F 22	12 0 18	1°48'20	9♈10	5°54	0♉19	28°17	19°38	19°47	28°25	12° 5	25° 6	23° 6	23°44	15° 6	6°33	F 22
S 23	12 4 15	2°48'16	23°24	7°12	1°32	28°28	19°46	19°55	28°28	12° 7	25° 6	22°55	23°41	15°13	6°35	S 23
S 24	12 8 11	3°48'09	7♉45	8°31	2°46	28°40	19°54	20° 2	28°31	12°10	25° 6	22°46	23°38	15°19	6°37	S 24
M25	12 12 8	4°48'00	22° 9	9°53	3°59	28°52	20° 1	20° 9	28°34	12°12	25° 5	22°41	23°35	15°26	6°40	M25
T 26	12 16 4	5°47'49	6♊30	11°15	5°12	29° 5	20° 9	20°16	28°37	12°14	25° 5	22°38	23°32	15°32	6°42	T 26
W27	12 20 1	6°47'36	20°44	12°40	6°26	29°18	20°17	20°23	28°40	12°16	25° 5	22°D37	23°28	15°39	6°45	W27
T 28	12 23 57	7°47'21	4♋52	14° 5	7°39	29°32	20°24	20°30	28°43	12°18	25° 4	22°R37	23°25	15°46	6°48	T 28
F 29	12 27 54	8°47'03	18°50	15°33	8°52	29°46	20°31	20°37	28°46	12°20	25° 4	22°37	23°22	15°52	6°50	F 29
S 30	12 31 50	9°46'44	2♌40	17° 1	10° 5	0♌ 1	20°38	20°44	28°49	12°22	25° 4	22°35	23°19	15°59	6°53	S 30
S 31	12 35 47	10♈46'21	16♌21	18♓31	11♉18	0♌16	20♑45	20♓51	28♒51	12♓24	25♋ 4	22♊30	23♊16	16♐ 6	6♊56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s31	24n12	1n 5	13s10	2n 3	0n42	1s 9	24n30	3n52	22s10	0n12	6s34	1s40	13s 2	0s42	7s53	0s37	20n 2	0s58	23n17	23n15	21s11	16n56	4s21
S 2	7 8	23 46	2 15	13 21	1 50	1 13	1 7	24 29	3 50	22 9	0 12	6 31	1 40	13 0	0 42	7 52	0 37	20 3	0 58	23 17	23 15	21 12	16 57	4 21
S 3	6 45	21 51	3 17	13 29	1 37	1 44	1 6	24 27	3 48	22 7	0 12	6 28	1 40	12 59	0 42	7 51	0 37	20 3	0 58	23 17	23 15	21 14	16 57	4 20
M 4	6 22	18 38	4 6	13 36	1 24	2 15	1 4	24 26	3 46	22 6	0 11	6 25	1 40	12 58	0 42	7 50	0 37	20 3	0 58	23 16	23 15	21 16	16 57	4 20
T 5	5 59	14 25	4 40	13 41	1 11	2 46	1 2	24 24	3 44	22 5	0 11	6 22	1 40	12 57	0 42	7 49	0 37	20 3	0 58	23 16	23 15	21 17	16 58	4 20
W 6	5 36	9 32	4 58	13 44	0 59	3 17	1 0	24 22	3 42	22 4	0 11	6 20	1 40	12 56	0 42	7 48	0 37	20 4	0 58	23 15	23 15	21 19	16 58	4 20
T 7	5 12	4 18	4 59	13 45	0 46	3 47	0 58	24 20	3 40	22 3	0 11	6 17	1 41	12 55	0 42	7 48	0 37	20 4	0 58	23 15	23 14	21 21	16 59	4 20
F 8	4 49	1s 0	4 44	13 44	0 34	4 18	0 55	24 18	3 38	22 1	0 11	6 14	1 41	12 54	0 42	7 47	0 37	20 4	0 58	23 14	23 14	21 22	16 59	4 19
S 9	4 25	6 9	4 16	13 41	0 23	4 49	0 53	24 15	3 36	22 0	0 11	6 11	1 41	12 53	0 42	7 46	0 37	20 4	0 58	23 14	23 14	21 24	17 0	4 19
S 10	4 2	10 57	3 36	13 37	0 11	5 19	0 51	24 13	3 34	21 59	0 11	6 8	1 41	12 51	0 42	7 45	0 37	20 4	0 58	23 14	23 14	21 26	17 0	4 19
M11	3 38	15 13	2 46	13 31	0 0	5 50	0 49	24 10	3 32	21 58	0 11	6 6	1 41	12 50	0 42	7 44	0 37	20 5	0 57	23 13	23 14	21 27	17 1	4 19
T 12	3 15	18 50	1 50	13 24	0s10	6 20	0 46	24 7	3 30	21 57	0 11	6 3	1 41	12 49	0 42	7 43	0 37	20 5	0 57	23 13	23 14	21 29	17 1	4 19
W13	2 51	21 38	0 50	13 15	0 21	6 50	0 44	24 4	3 28	21 55	0 11	6 0	1 41	12 48	0 42	7 42	0 37	20 5	0 57	23 13	23 14	21 31	17 1	4 18
T 14	2 27	23 30	0s12	13 4	0 31	7 20	0 42	24 1	3 26	21 54	0 11	5 57	1 41	12 47	0 42	7 42	0 37	20 5	0 57	23 13	23 13	21 32	17 2	4 18
F 15	2 4	24 20	1 14	12 52	0 40	7 50	0 39	23 58	3 24	21 53	0 11	5 54	1 41	12 46	0 42	7 41	0 38	20 5	0 57	23 13	23 13	21 34	17 2	4 18
S 16	1 40	24 2	2 14	12 38	0 49	8 20	0 37	23 55	3 22	21 52	0 11	5 52	1 41	12 45	0 42	7 40	0 38	20 5	0 57	23 13	23 13	21 35	17 3	4 18
S 17	1 16	22 35	3 9	12 23	0 58	8 49	0 34	23 52	3 20	21 51	0 11	5 49	1 41	12 44	0 42	7 39	0 38	20 6	0 57	23 13	23 13	21 37	17 4	4 18
M18	0 52	19 59	3 55	12 7	1 6	9 18	0 31	23 48	3 18	21 50	0 10	5 46	1 41	12 43	0 42	7 38	0 38	20 6	0 57	23 13	23 13	21 39	17 4	4 17
T 19	0 28	16 20	4 32	11 49	1 14	9 47	0 29	23 44	3 17	21 49	0 10	5 43	1 41	12 42	0 42	7 37	0 38	20 6	0 57	23 12	23 13	21 40	17 5	4 17
W20	0 5	11 46	4 54	11 30	1 21	10 16	0 26	23 41	3 15	21 47	0 10	5 41	1 41	12 41	0 42	7 37	0 38	20 6	0 57	23 12	23 13	21 42	17 5	4 17
T 21	0n19	6 31	5 0	11 9	1 28	10 45	0 23	23 37	3 13	21 46	0 10	5 38	1 41	12 39	0 42	7 36	0 38	20 6	0 57	23 11	23 12	21 44	17 6	4 17
F 22	0 43	0 49	4 49	10 47	1 35	11 13	0 20	23 33	3 11	21 45	0 10	5 35	1 41	12 38	0 42	7 35	0 38	20 6	0 57	23 10	23 12	21 45	17 6	4 17
S 23	1 7	5n 2	4 20	10 24	1 41	11 41	0 18	23 29	3 9	21 44	0 10	5 32	1 42	12 37	0 42	7 34	0 38	20 7	0 56	23 10	23 12	21 47	17 7	4 17
S 24	1 30	10 40	3 34	10 0	1 47	12 9	0 15	23 24	3 7	21 43	0 10	5 30	1 42	12 36	0 42	7 33	0 38	20 7	0 56	23 9	23 12	21 48	17 7	4 16
M25	1 54	15 46	2 34	9 34	1 52	12 37	0 12	23 20	3 5	21 42	0 10	5 27	1 42	12 35	0 42	7 33	0 38	20 7	0 56	23 9	23 12	21 50	17 8	4 16
T 26	2 18	19 56	1 24	9 8	1 57	13 4	0 9	23 16	3 3	21 41	0 10	5 24	1 42	12 34	0 42	7 32	0 38	20 7	0 56	23 9	23 12	21 52	17 9	4 16
W27	2 41	22 52	0 10	8 40	2 2	13 31	0 6	23 11	3 2	21 40	0 10	5 21	1 42	12 33	0 42	7 31	0 38	20 7	0 56	23 9	23 12	21 53	17 9	4 16
T 28	3 5	24 20	1n 5	8 10	2 6	13 58	0 3	23 6	3 0	21 39	0 10	5 19	1 42	12 32	0 42	7 30	0 38	20 7	0 56	23 9	23 11	21 55	17 10	4 16
F 29	3 28	24 15	2 14	7 40	2 10	14 24	0 0	23 2	2 58	21 38	0 10	5 16	1 42	12 31	0 42	7 29	0 38	20 7	0 56	23 9	23 11	21 56	17 10	4 16
S 30	3 52	22 40	3 15	7 9	2 13	14 50	0n 3	22 57	2 56	21 37	0 10	5 13	1 42	12 30	0 42	7 29	0 38	20 8	0 56	23 9	23 11	21 58	17 11	4 15
S 31	4n15	19n46	4n 5	6s36	2s15	15n16	0n 6	22n52	2n55	21s36	0n 9	5s11	1s42	12s29	0s42	7s28	0s38	20n 8	0s56	23n 8	23n11	21s59	17n11	4s15

Julian Day Number = 2697047.5, Delta T = 25m10s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'35, Lahiri = 33°15'35

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

APRIL 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 44	11♈45'57	29♌52	20♓ 3	12♉31	0♌32	20♑52	20♓58	28♒54	12♓26	25°R 4	22°R23	23♊13	16♐12	6♊59	M 1
T 2	12 43 40	12°45'30	13♍13	21°35	13°44	0°48	20°59	21° 5	28°57	12°28	25♋ 3	22♊14	23° 9	16°19	7° 1	T 2
W 3	12 47 37	13°45'02	26°23	23° 9	14°57	1° 4	21° 5	21°12	29° 0	12°30	25° 3	22° 2	23° 6	16°26	7° 4	W 3
T 4	12 51 33	14°44'31	9♎19	24°45	16° 9	1°21	21°11	21°19	29° 2	12°32	25° 3	21°50	23° 3	16°32	7° 7	T 4
F 5	12 55 30	15°43'58	22° 1	26°21	17°22	1°39	21°18	21°26	29° 5	12°34	25° 3	21°39	23° 0	16°39	7°10	F 5
S 6	12 59 26	16°43'23	4♏30	27°59	18°35	1°56	21°24	21°33	29° 8	12°36	25° 3	21°29	22°57	16°46	7°13	S 6
S 7	13 3 23	17°42'46	16°44	29°39	19°47	2°15	21°30	21°40	29°10	12°38	25° 3	21°21	22°53	16°52	7°16	S 7
M 8	13 7 19	18°42'08	28°47	1♈19	21° 0	2°33	21°35	21°46	29°13	12°40	25°D 3	21°16	22°50	16°59	7°20	M 8
T 9	13 11 16	19°41'28	10♐41	3° 2	22°12	2°52	21°41	21°53	29°15	12°42	25° 3	21°13	22°47	17° 5	7°23	T 9
W10	13 15 12	20°40'45	22°29	4°45	23°24	3°11	21°46	22° 0	29°18	12°44	25° 3	21°D13	22°44	17°12	7°26	W10
T 11	13 19 9	21°40'02	4♑17	6°30	24°37	3°31	21°51	22° 7	29°20	12°46	25° 3	21°13	22°41	17°19	7°29	T 11
F 12	13 23 6	22°39'16	16° 9	8°16	25°49	3°51	21°57	22°13	29°23	12°48	25° 3	21°14	22°38	17°25	7°33	F 12
S 13	13 27 2	23°38'29	28°10	10° 4	27° 1	4°11	22° 1	22°20	29°25	12°50	25° 3	21°R14	22°34	17°32	7°36	S 13
S 14	13 30 59	24°37'39	10♒27	11°53	28°13	4°32	22° 6	22°26	29°27	12°52	25° 4	21°13	22°31	17°39	7°39	S 14
M15	13 34 55	25°36'49	23° 3	13°43	29°25	4°53	22°11	22°33	29°30	12°53	25° 4	21° 9	22°28	17°45	7°43	M15
T 16	13 38 52	26°35'56	6♓ 3	15°35	0♊37	5°14	22°15	22°39	29°32	12°55	25° 4	21° 4	22°25	17°52	7°46	T 16
W17	13 42 48	27°35'01	19°29	17°28	1°49	5°36	22°19	22°46	29°34	12°57	25° 4	20°56	22°22	17°59	7°50	W17
T 18	13 46 45	28°34'05	3♈21	19°23	3° 1	5°58	22°23	22°52	29°36	12°59	25° 4	20°48	22°19	18° 5	7°53	T 18
F 19	13 50 41	29°33'07	17°36	21°19	4°12	6°20	22°27	22°59	29°39	13° 0	25° 5	20°39	22°15	18°12	7°57	F 19
S 20	13 54 38	0♉32'07	2♉10	23°17	5°24	6°43	22°31	23° 5	29°41	13° 2	25° 5	20°31	22°12	18°19	8° 0	S 20
S 21	13 58 35	1°31'05	16°55	25°16	6°35	7° 6	22°35	23°11	29°43	13° 4	25° 5	20°26	22° 9	18°25	8° 4	S 21
M22	14 2 31	2°30'01	1♊44	27°16	7°47	7°29	22°38	23°17	29°45	13° 5	25° 6	20°22	22° 6	18°32	8° 8	M22
T 23	14 6 28	3°28'55	16°29	29°18	8°58	7°52	22°41	23°24	29°47	13° 7	25° 6	20°D21	22° 3	18°38	8°11	T 23
W24	14 10 24	4°27'46	1♋ 4	1♉21	10°10	8°16	22°44	23°30	29°49	13° 9	25° 6	20°21	21°59	18°45	8°15	W24
T 25	14 14 21	5°26'36	15°25	3°25	11°21	8°40	22°47	23°36	29°51	13°10	25° 7	20°22	21°56	18°52	8°19	T 25
F 26	14 18 17	6°25'23	29°29	5°30	12°32	9° 4	22°50	23°42	29°53	13°12	25° 7	20°23	21°53	18°58	8°23	F 26
S 27	14 22 14	7°24'08	13♌18	7°36	13°43	9°29	22°52	23°48	29°54	13°13	25° 8	20°R23	21°50	19° 5	8°27	S 27
S 28	14 26 10	8°22'51	26°49	9°42	14°54	9°53	22°54	23°54	29°56	13°15	25° 8	20°22	21°47	19°12	8°30	S 28
M29	14 30 7	9°21'31	10♍ 5	11°49	16° 5	10°18	22°56	23°59	29°58	13°16	25° 9	20°18	21°44	19°18	8°34	M29
T 30	14 34 4	10♉20'09	23♍ 7	13♉57	17♊16	10♌44	22♑58	24♓ 5	29♒59	13♓18	25♋ 9	20♊13	21♊40	19♐25	8♊38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n38	15n50	4n39	6s 3	2s18	15n41	0n 9	22n47	2n53	21s35	0n 9	5s 8	1s42	12s29	0s42	7s27	0s38	20n 8	0s56	23n 8	23n11	22s 1	17n12	4s15
T 2	5 1	11 10	4 58	5 28	2 20	16 6	0 12	22 41	2 51	21 34	0 9	5 5	1 42	12 28	0 42	7 26	0 38	20 8	0 56	23 8	23 11	22 2	17 13	4 15
W 3	5 24	6 3	5 1	4 52	2 21	16 30	0 15	22 36	2 49	21 33	0 9	5 3	1 43	12 27	0 42	7 26	0 38	20 8	0 56	23 7	23 10	22 4	17 13	4 15
T 4	5 47	0 45	4 48	4 15	2 22	16 54	0 18	22 31	2 48	21 32	0 9	5 0	1 43	12 26	0 42	7 25	0 38	20 8	0 55	23 6	23 10	22 6	17 14	4 15
F 5	6 10	4s30	4 21	3 38	2 23	17 18	0 21	22 25	2 46	21 31	0 9	4 58	1 43	12 25	0 42	7 24	0 38	20 8	0 55	23 5	23 10	22 7	17 15	4 15
S 6	6 33	9 29	3 42	2 59	2 23	17 41	0 24	22 19	2 44	21 31	0 9	4 55	1 43	12 24	0 42	7 23	0 38	20 8	0 55	23 5	23 10	22 9	17 15	4 14
S 7	6 56	14 1	2 53	2 19	2 22	18 4	0 28	22 14	2 43	21 30	0 9	4 52	1 43	12 23	0 42	7 23	0 38	20 8	0 55	23 4	23 10	22 10	17 16	4 14
M 8	7 18	17 55	1 57	1 38	2 21	18 26	0 31	22 8	2 41	21 29	0 9	4 50	1 43	12 22	0 43	7 22	0 38	20 8	0 55	23 4	23 10	22 12	17 16	4 14
T 9	7 41	21 2	0 56	0 57	2 20	18 48	0 34	22 2	2 39	21 28	0 9	4 47	1 43	12 21	0 43	7 21	0 38	20 9	0 55	23 4	23 9	22 13	17 17	4 14
W10	8 3	23 15	0s 7	0 14	2 18	19 9	0 37	21 56	2 38	21 27	0 9	4 45	1 43	12 21	0 43	7 20	0 38	20 9	0 55	23 4	23 9	22 15	17 18	4 14
T 11	8 25	24 26	1 10	0n30	2 16	19 30	0 40	21 50	2 36	21 27	0 9	4 42	1 43	12 20	0 43	7 20	0 38	20 9	0 55	23 4	23 9	22 16	17 18	4 14
F 12	8 47	24 32	2 10	1 14	2 13	19 50	0 43	21 43	2 35	21 26	0 9	4 40	1 44	12 19	0 43	7 19	0 38	20 9	0 55	23 4	23 9	22 18	17 19	4 14
S 13	9 9	23 28	3 5	1 59	2 10	20 10	0 46	21 37	2 33	21 25	0 8	4 37	1 44	12 18	0 43	7 18	0 38	20 9	0 55	23 4	23 9	22 19	17 20	4 14
S 14	9 30	21 17	3 53	2 45	2 6	20 30	0 49	21 31	2 31	21 25	0 8	4 35	1 44	12 17	0 43	7 18	0 38	20 9	0 55	23 4	23 9	22 21	17 20	4 13
M15	9 52	18 3	4 31	3 32	2 1	20 48	0 52	21 24	2 30	21 24	0 8	4 32	1 44	12 17	0 43	7 17	0 38	20 9	0 55	23 4	23 8	22 22	17 21	4 13
T 16	10 13	13 51	4 56	4 19	1 57	21 7	0 56	21 17	2 28	21 23	0 8	4 30	1 44	12 16	0 43	7 16	0 38	20 9	0 54	23 3	23 8	22 24	17 22	4 13
W17	10 35	8 51	5 6	5 7	1 51	21 24	0 59	21 10	2 27	21 23	0 8	4 28	1 44	12 15	0 43	7 16	0 38	20 9	0 54	23 3	23 8	22 25	17 22	4 13
T 18	10 56	3 15	4 59	5 56	1 45	21 42	1 2	21 4	2 25	21 22	0 8	4 25	1 44	12 14	0 43	7 15	0 38	20 9	0 54	23 2	23 8	22 27	17 23	4 13
F 19	11 16	2n40	4 34	6 45	1 39	21 58	1 5	20 57	2 24	21 22	0 8	4 23	1 45	12 14	0 43	7 14	0 38	20 9	0 54	23 1	23 8	22 28	17 24	4 13
S 20	11 37	8 35	3 50	7 35	1 32	22 14	1 8	20 49	2 22	21 21	0 8	4 20	1 45	12 13	0 43	7 14	0 38	20 9	0 54	23 1	23 7	22 29	17 24	4 13
S 21	11 58	14 6	2 50	8 25	1 25	22 30	1 11	20 42	2 21	21 21	0 8	4 18	1 45	12 12	0 43	7 13	0 38	20 9	0 54	23 1	23 7	22 31	17 25	4 13
M22	12 18	18 49	1 39	9 16	1 17	22 45	1 14	20 35	2 19	21 20	0 8	4 16	1 45	12 11	0 43	7 13	0 38	20 9	0 54	23 0	23 7	22 32	17 25	4 13
T 23	12 38	22 19	0 21	10 6	1 9	22 59	1 17	20 27	2 18	21 20	0 8	4 13	1 45	12 11	0 43	7 12	0 38	20 9	0 54	23 0	23 7	22 34	17 26	4 13
W24	12 58	24 19	0n58	10 57	1 1	23 12	1 20	20 20	2 17	21 19	0 7	4 11	1 45	12 10	0 43	7 11	0 38	20 9	0 54	23 0	23 7	22 35	17 27	4 12
T 25	13 17	24 39	2 11	11 48	0 52	23 25	1 23	20 12	2 15	21 19	0 7	4 9	1 45	12 9	0 43	7 11	0 38	20 9	0 54	23 0	23 6	22 37	17 27	4 12
F 26	13 37	23 23	3 16	12 39	0 42	23 38	1 25	20 4	2 14	21 19	0 7	4 7	1 46	12 9	0 43	7 10	0 38	20 9	0 54	23 0	23 6	22 38	17 28	4 12
S 27	13 56	20 43	4 8	13 29	0 32	23 49	1 28	19 57	2 12	21 18	0 7	4 5	1 46	12 8	0 43	7 10	0 38	20 9	0 54	23 0	23 6	22 40	17 29	4 12
S 28	14 15	16 59	4 44	14 19	0 22	24 1	1 31	19 49	2 11	21 18	0 7	4 2	1 46	12 8	0 43	7 9	0 38	20 9	0 53	23 0	23 6	22 41	17 29	4 12
M29	14 34	12 28	5 5	15 8	0 12	24 11	1 34	19 41	2 10	21 18	0 7	4 0	1 46	12 7	0 43	7 9	0 38	20 9	0 53	23 0	23 6	22 42	17 30	4 12
T 30	14n52	7n28	5n10	15n57	0s 1	24n21	1n37	19n32	2n 8	21s17	0n 7	3s58	1s46	12s 7	0s43	7s 8	0s38	20n 9	0s53	23n 0	23n 6	22s44	17n31	4s12

Julian Day Number = 2697078.5, Delta T = 25m11s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'39, Lahiri = 33°15'40

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

MAY 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 0	11♉18'45	5♎56	16♉ 5	18♊26	11♌ 9	23♑ 0	24♓11	0♓ 1	13♓19	25♋10	20°R 7	21♊37	19♐32	8♊42	W 1
T 2	14 41 57	12°17'19	18°32	18°12	19°37	11°35	23° 1	24°17	0° 3	13°20	25°10	20♊ 0	21°34	19°38	8°46	T 2
F 3	14 45 53	13°15'51	0♏56	20°19	20°47	12° 1	23° 3	24°22	0° 4	13°22	25°11	19°54	21°31	19°45	8°50	F 3
S 4	14 49 50	14°14'21	13° 9	22°25	21°58	12°27	23° 4	24°28	0° 6	13°23	25°11	19°48	21°28	19°52	8°54	S 4
S 5	14 53 46	15°12'50	25°13	24°30	23° 8	12°53	23° 5	24°33	0° 7	13°25	25°12	19°44	21°25	19°58	8°58	S 5
M 6	14 57 43	16°11'16	7♐ 9	26°34	24°18	13°20	23° 6	24°39	0° 9	13°26	25°13	19°41	21°21	20° 5	9° 2	M 6
T 7	15 1 39	17° 9'41	18°59	28°36	25°28	13°46	23° 6	24°44	0°10	13°27	25°13	19°D41	21°18	20°12	9° 6	T 7
W 8	15 5 36	18° 8'04	0♑47	0♊37	26°38	14°13	23° 7	24°50	0°11	13°28	25°14	19°41	21°15	20°18	9°10	W 8
T 9	15 9 33	19° 6'26	12°35	2°34	27°48	14°40	23° 7	24°55	0°13	13°30	25°15	19°43	21°12	20°25	9°15	T 9
F 10	15 13 29	20° 4'46	24°27	4°30	28°58	15° 8	23°R 7	25° 0	0°14	13°31	25°16	19°44	21° 9	20°31	9°19	F 10
S 11	15 17 26	21° 3'05	6♒29	6°22	0♋ 7	15°35	23° 7	25° 5	0°15	13°32	25°16	19°46	21° 5	20°38	9°23	S 11
S 12	15 21 22	22° 1'21	18°44	8°12	1°17	16° 3	23° 7	25°10	0°16	13°33	25°17	19°R47	21° 2	20°45	9°27	S 12
M13	15 25 19	22°59'37	1♓18	9°58	2°26	16°31	23° 6	25°15	0°17	13°34	25°18	19°46	20°59	20°51	9°31	M13
T 14	15 29 15	23°57'51	14°15	11°41	3°35	16°59	23° 5	25°20	0°18	13°35	25°19	19°45	20°56	20°58	9°35	T 14
W15	15 33 12	24°56'03	27°38	13°20	4°44	17°27	23° 4	25°25	0°19	13°36	25°20	19°43	20°53	21° 5	9°40	W15
T 16	15 37 8	25°54'14	11♈28	14°56	5°54	17°55	23° 3	25°30	0°20	13°37	25°21	19°40	20°50	21°11	9°44	T 16
F 17	15 41 5	26°52'24	25°45	16°28	7° 2	18°24	23° 2	25°34	0°21	13°38	25°21	19°36	20°46	21°18	9°48	F 17
S 18	15 45 2	27°50'32	10♉24	17°56	8°11	18°53	23° 0	25°39	0°22	13°39	25°22	19°33	20°43	21°25	9°52	S 18
S 19	15 48 58	28°48'39	25°21	19°20	9°20	19°22	22°59	25°44	0°23	13°40	25°23	19°31	20°40	21°31	9°57	S 19
M20	15 52 55	29°46'44	10♊26	20°40	10°28	19°51	22°57	25°48	0°24	13°41	25°24	19°30	20°37	21°38	10° 1	M20
T 21	15 56 51	0♊44'48	25°31	21°56	11°37	20°20	22°55	25°53	0°24	13°42	25°25	19°D30	20°34	21°45	10° 5	T 21
W22	16 0 48	1°42'50	10♋26	23° 8	12°45	20°49	22°53	25°57	0°25	13°42	25°26	19°31	20°31	21°51	10°10	W22
T 23	16 4 44	2°40'50	25° 6	24°16	13°53	21°19	22°50	26° 1	0°26	13°43	25°27	19°32	20°27	21°58	10°14	T 23
F 24	16 8 41	3°38'48	9♌25	25°20	15° 1	21°48	22°48	26° 5	0°26	13°44	25°28	19°33	20°24	22° 4	10°18	F 24
S 25	16 12 37	4°36'44	23°22	26°19	16° 9	22°18	22°45	26° 9	0°27	13°45	25°29	19°34	20°21	22°11	10°23	S 25
S 26	16 16 34	5°34'39	6♍55	27°14	17°17	22°48	22°42	26°13	0°27	13°45	25°30	19°R34	20°18	22°18	10°27	S 26
M27	16 20 31	6°32'32	20° 7	28° 4	18°24	23°18	22°39	26°17	0°28	13°46	25°31	19°34	20°15	22°24	10°31	M27
T 28	16 24 27	7°30'23	2♎59	28°50	19°31	23°48	22°36	26°21	0°28	13°47	25°32	19°33	20°11	22°31	10°36	T 28
W29	16 28 24	8°28'12	15°35	29°32	20°39	24°19	22°32	26°25	0°28	13°47	25°34	19°32	20° 8	22°38	10°40	W29
T 30	16 32 20	9°26'00	27°56	0♋ 8	21°46	24°49	22°29	26°29	0°29	13°48	25°35	19°30	20° 5	22°44	10°44	T 30
F 31	16 36 17	10♊23'46	10♏ 6	0♋41	22♋52	25♌20	22♑25	26♓32	0♓29	13♓48	25♋36	19♊29	20♊ 2	22♐51	10♊49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n10	2n13	4n58	16n44	0n 9	24n30	1n39	19n24	2n 7	21s17	0n 7	3s56	1s46	12s 6	0s43	7s 8	0s39	20n 9	0s53	22n59	23n 5	22s45	17n31	4s12
T 2	15 28	3s 2	4 33	17 30	0 20	24 38	1 42	19 16	2 6	21 17	0 7	3 54	1 47	12 5	0 43	7 7	0 39	20 9	0 53	22 59	23 5	22 47	17 32	4 12
F 3	15 46	8 5	3 55	18 15	0 31	24 46	1 44	19 7	2 4	21 17	0 7	3 52	1 47	12 5	0 43	7 7	0 39	20 9	0 53	22 58	23 5	22 48	17 33	4 12
S 4	16 3	12 46	3 6	18 59	0 42	24 53	1 47	18 59	2 3	21 17	0 7	3 50	1 47	12 4	0 43	7 6	0 39	20 9	0 53	22 58	23 5	22 49	17 33	4 12
S 5	16 20	16 54	2 10	19 40	0 52	25 0	1 49	18 50	2 2	21 17	0 6	3 48	1 47	12 4	0 43	7 6	0 39	20 9	0 53	22 57	23 5	22 51	17 34	4 12
M 6	16 37	20 18	1 8	20 20	1 2	25 6	1 52	18 41	2 1	21 17	0 6	3 46	1 47	12 4	0 43	7 5	0 39	20 9	0 53	22 57	23 4	22 52	17 35	4 12
T 7	16 54	22 50	0 4	20 57	1 12	25 11	1 54	18 32	1 59	21 17	0 6	3 44	1 48	12 3	0 44	7 5	0 39	20 9	0 53	22 57	23 4	22 53	17 35	4 12
W 8	17 10	24 22	1s 1	21 33	1 22	25 15	1 56	18 23	1 58	21 17	0 6	3 42	1 48	12 3	0 44	7 4	0 39	20 9	0 53	22 57	23 4	22 55	17 36	4 12
T 9	17 26	24 47	2 2	22 5	1 31	25 19	1 59	18 14	1 57	21 17	0 6	3 40	1 48	12 2	0 44	7 4	0 39	20 9	0 53	22 57	23 4	22 56	17 36	4 12
F 10	17 42	24 6	2 59	22 36	1 40	25 22	2 1	18 5	1 56	21 17	0 6	3 38	1 48	12 2	0 44	7 3	0 39	20 9	0 53	22 57	23 3	22 58	17 37	4 12
S 11	17 57	22 17	3 49	23 4	1 48	25 24	2 3	17 56	1 54	21 17	0 6	3 36	1 48	12 1	0 44	7 3	0 39	20 9	0 52	22 58	23 3	22 59	17 38	4 12
S 12	18 12	19 26	4 30	23 30	1 56	25 26	2 5	17 46	1 53	21 17	0 6	3 34	1 48	12 1	0 44	7 3	0 39	20 9	0 52	22 58	23 3	23 0	17 38	4 12
M13	18 27	15 37	4 59	23 53	2 2	25 27	2 7	17 37	1 52	21 17	0 6	3 33	1 49	12 1	0 44	7 2	0 39	20 9	0 52	22 58	23 3	23 2	17 39	4 12
T 14	18 42	11 0	5 13	24 13	2 8	25 27	2 9	17 27	1 51	21 18	0 6	3 31	1 49	12 0	0 44	7 2	0 39	20 8	0 52	22 57	23 3	23 3	17 40	4 12
W15	18 56	5 42	5 12	24 32	2 14	25 27	2 11	17 17	1 50	21 18	0 5	3 29	1 49	12 0	0 44	7 1	0 39	20 8	0 52	22 57	23 2	23 4	17 40	4 12
T 16	19 10	0n 2	4 52	24 47	2 18	25 26	2 12	17 7	1 48	21 18	0 5	3 27	1 49	12 0	0 44	7 1	0 39	20 8	0 52	22 57	23 2	23 6	17 41	4 12
F 17	19 23	5 57	4 15	25 1	2 22	25 24	2 14	16 58	1 47	21 19	0 5	3 26	1 49	12 0	0 44	7 1	0 39	20 8	0 52	22 57	23 2	23 7	17 41	4 12
S 18	19 36	11 44	3 19	25 12	2 24	25 21	2 16	16 48	1 46	21 19	0 5	3 24	1 50	11 59	0 44	7 0	0 39	20 8	0 52	22 57	23 2	23 8	17 42	4 12
S 19	19 49	16 56	2 9	25 21	2 26	25 18	2 17	16 37	1 45	21 19	0 5	3 22	1 50	11 59	0 44	7 0	0 39	20 8	0 52	22 56	23 2	23 10	17 43	4 12
M20	20 2	21 6	0 50	25 28	2 27	25 15	2 19	16 27	1 44	21 20	0 5	3 21	1 50	11 59	0 44	7 0	0 39	20 8	0 52	22 56	23 1	23 11	17 43	4 12
T 21	20 14	23 50	0n33	25 33	2 27	25 10	2 20	16 17	1 43	21 20	0 5	3 19	1 50	11 59	0 44	7 0	0 39	20 8	0 52	22 56	23 1	23 12	17 44	4 12
W22	20 26	24 50	1 53	25 36	2 26	25 5	2 21	16 6	1 42	21 21	0 5	3 18	1 51	11 58	0 44	6 59	0 39	20 8	0 52	22 56	23 1	23 13	17 44	4 12
T 23	20 37	24 4	3 4	25 37	2 24	24 59	2 22	15 56	1 41	21 21	0 5	3 16	1 51	11 58	0 44	6 59	0 39	20 8	0 52	22 56	23 1	23 15	17 45	4 12
F 24	20 48	21 43	4 2	25 37	2 21	24 53	2 23	15 45	1 39	21 22	0 4	3 15	1 51	11 58	0 44	6 59	0 39	20 8	0 51	22 57	23 0	23 16	17 45	4 12
S 25	20 59	18 9	4 44	25 35	2 17	24 46	2 24	15 35	1 38	21 22	0 4	3 13	1 51	11 58	0 44	6 58	0 39	20 7	0 51	22 57	23 0	23 17	17 46	4 12
S 26	21 9	13 43	5 9	25 32	2 12	24 39	2 25	15 24	1 37	21 23	0 4	3 12	1 51	11 58	0 44	6 58	0 39	20 7	0 51	22 57	23 0	23 19	17 47	4 12
M27	21 19	8 45	5 17	25 27	2 6	24 30	2 26	15 13	1 36	21 23	0 4	3 11	1 52	11 58	0 44	6 58	0 39	20 7	0 51	22 57	23 0	23 20	17 47	4 12
T 28	21 29	3 32	5 8	25 20	1 59	24 21	2 27	15 2	1 35	21 24	0 4	3 9	1 52	11 58	0 44	6 58	0 39	20 7	0 51	22 57	22 59	23 21	17 48	4 12
W29	21 38	1s44	4 45	25 13	1 52	24 12	2 27	14 51	1 34	21 25	0 4	3 8	1 52	11 57	0 44	6 58	0 39	20 7	0 51	22 56	22 59	23 22	17 48	4 12
T 30	21 47	6 50	4 8	25 4	1 43	24 2	2 28	14 40	1 33	21 25	0 4	3 7	1 52	11 57	0 44	6 57	0 39	20 7	0 51	22 56	22 59	23 24	17 49	4 12
F 31	21n56	11s36	3n21	24n54	1n33	23n51	2n28	14n28	1n32	21s26	0n 4	3s 6	1s52	11s57	0s44	6s57	0s39	20n 7	0s51	22n56	22n59	23s25	17n49	4s12

Julian Day Number = 2697108.5, Delta T = 25m11s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'43, Lahiri = 33°15'44

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

JUNE 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 13	11♊21'31	22♏ 7	1♋ 8	23♋59	25♌51	22°R21	26♓36	0♓29	13♓49	25♋37	19°R28	19♊59	22♐58	10♊53	S 1
S 2	16 44 10	12°19'15	4♐ 2	1°30	25° 6	26°22	22♑17	26°39	0°29	13°49	25°38	19♊27	19°56	23° 4	10°57	S 2
M 3	16 48 6	13°16'57	15°52	1°48	26°12	26°53	22°12	26°43	0°29	13°50	25°39	19°D27	19°52	23°11	11° 2	M 3
T 4	16 52 3	14°14'38	27°40	2° 1	27°18	27°24	22° 8	26°46	0°R29	13°50	25°41	19°27	19°49	23°18	11° 6	T 4
W 5	16 56 0	15°12'17	9♑28	2° 9	28°24	27°55	22° 3	26°49	0°29	13°50	25°42	19°27	19°46	23°24	11°10	W 5
T 6	16 59 56	16° 9'56	21°19	2°R13	29°30	28°26	21°59	26°52	0°29	13°51	25°43	19°27	19°43	23°31	11°15	T 6
F 7	17 3 53	17° 7'34	3♒15	2°12	0♌35	28°58	21°54	26°55	0°29	13°51	25°44	19°28	19°40	23°37	11°19	F 7
S 8	17 7 49	18° 5'10	15°20	2° 6	1°40	29°29	21°49	26°58	0°29	13°51	25°46	19°28	19°37	23°44	11°23	S 8
S 9	17 11 46	19° 2'46	27°38	1°56	2°45	0♍ 1	21°43	27° 1	0°29	13°52	25°47	19°R28	19°33	23°51	11°28	S 9
M10	17 15 42	20° 0'20	10♓12	1°42	3°50	0°33	21°38	27° 4	0°28	13°52	25°48	19°28	19°30	23°57	11°32	M10
T 11	17 19 39	20°57'54	23° 6	1°24	4°55	1° 5	21°32	27° 6	0°28	13°52	25°49	19°D28	19°27	24° 4	11°36	T 11
W12	17 23 36	21°55'27	6♈22	1° 2	5°59	1°37	21°27	27° 9	0°28	13°52	25°51	19°28	19°24	24°11	11°41	W12
T 13	17 27 32	22°53'00	20° 4	0°38	7° 3	2° 9	21°21	27°11	0°27	13°52	25°52	19°28	19°21	24°17	11°45	T 13
F 14	17 31 29	23°50'31	4♉12	0°10	8° 7	2°41	21°15	27°14	0°27	13°52	25°53	19°29	19°17	24°24	11°49	F 14
S 15	17 35 25	24°48'02	18°45	29♊40	9°11	3°13	21° 9	27°16	0°26	13°52	25°55	19°29	19°14	24°31	11°54	S 15
S 16	17 39 22	25°45'32	3♊37	29° 9	10°15	3°46	21° 3	27°18	0°26	13°R52	25°56	19°30	19°11	24°37	11°58	S 16
M17	17 43 18	26°43'02	18°44	28°36	11°18	4°18	20°57	27°20	0°25	13°52	25°57	19°R30	19° 8	24°44	12° 2	M17
T 18	17 47 15	27°40'30	3♋55	28° 3	12°21	4°51	20°50	27°22	0°24	13°52	25°59	19°30	19° 5	24°51	12° 6	T 18
W19	17 51 11	28°37'58	19° 2	27°29	13°23	5°24	20°44	27°24	0°24	13°52	26° 0	19°29	19° 2	24°57	12°11	W19
T 20	17 55 8	29°35'25	3♌56	26°56	14°26	5°57	20°37	27°26	0°23	13°52	26° 2	19°28	18°58	25° 4	12°15	T 20
F 21	17 59 5	0♋32'51	18°29	26°24	15°28	6°30	20°30	27°28	0°22	13°52	26° 3	19°27	18°55	25°11	12°19	F 21
S 22	18 3 1	1°30'15	2♍37	25°54	16°30	7° 3	20°24	27°29	0°21	13°52	26° 5	19°25	18°52	25°17	12°23	S 22
S 23	18 6 58	2°27'39	16°18	25°26	17°31	7°36	20°17	27°31	0°20	13°51	26° 6	19°24	18°49	25°24	12°27	S 23
M24	18 10 54	3°25'02	29°33	25° 0	18°32	8° 9	20°10	27°32	0°19	13°51	26° 7	19°D24	18°46	25°30	12°32	M24
T 25	18 14 51	4°22'23	12♎24	24°37	19°33	8°42	20° 3	27°34	0°18	13°51	26° 9	19°24	18°43	25°37	12°36	T 25
W26	18 18 47	5°19'44	24°55	24°18	20°33	9°16	19°55	27°35	0°17	13°50	26°10	19°25	18°39	25°44	12°40	W26
T 27	18 22 44	6°17'03	7♏ 9	24° 2	21°34	9°49	19°48	27°36	0°16	13°50	26°12	19°26	18°36	25°50	12°44	T 27
F 28	18 26 40	7°14'22	19°11	23°50	22°33	10°23	19°41	27°37	0°15	13°50	26°13	19°27	18°33	25°57	12°48	F 28
S 29	18 30 37	8°11'41	1♐ 5	23°43	23°33	10°56	19°34	27°38	0°14	13°49	26°15	19°29	18°30	26° 4	12°52	S 29
S 30	18 34 34	9♋ 8'58	12♐54	23°D40	24♌32	11♍30	19♑26	27♓39	0♓13	13♓49	26♋16	19♊30	18♊27	26♐10	12♊56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	15s53	2n26	24n43	1n22	23n40	2n28	14n17	1n31	21s27	0n 3	3s 4	1s53	11s57	0s45	6s57	0s39	20n 7	0s51	22n56	22n59	23s26	17n50	4s12
S 2	22 11	19 29	1 25	24 31	1 11	23 28	2 28	14 6	1 30	21 28	0 3	3 3	1 53	11 57	0 45	6 57	0 39	20 6	0 51	22 56	22 58	23 27	17 50	4 12
M 3	22 19	22 17	0 20	24 18	0 58	23 16	2 28	13 54	1 29	21 29	0 3	3 2	1 53	11 57	0 45	6 57	0 40	20 6	0 51	22 56	22 58	23 28	17 51	4 12
T 4	22 26	24 5	0s45	24 5	0 45	23 3	2 28	13 43	1 28	21 29	0 3	3 1	1 53	11 57	0 45	6 57	0 40	20 6	0 51	22 56	22 58	23 30	17 51	4 13
W 5	22 32	24 50	1 49	23 51	0 30	22 50	2 28	13 31	1 27	21 30	0 3	3 0	1 54	11 57	0 45	6 57	0 40	20 6	0 51	22 56	22 58	23 31	17 52	4 13
T 6	22 38	24 26	2 48	23 36	0 15	22 36	2 28	13 19	1 26	21 31	0 3	2 59	1 54	11 58	0 45	6 56	0 40	20 6	0 50	22 56	22 57	23 32	17 52	4 13
F 7	22 44	22 56	3 40	23 20	0s 0	22 21	2 27	13 7	1 25	21 32	0 3	2 58	1 54	11 58	0 45	6 56	0 40	20 6	0 50	22 56	22 57	23 33	17 53	4 13
S 8	22 49	20 22	4 23	23 4	0 16	22 6	2 27	12 55	1 24	21 33	0 3	2 57	1 54	11 58	0 45	6 56	0 40	20 5	0 50	22 56	22 57	23 35	17 53	4 13
S 9	22 54	16 52	4 55	22 47	0 33	21 51	2 26	12 43	1 23	21 34	0 3	2 56	1 55	11 58	0 45	6 56	0 40	20 5	0 50	22 56	22 57	23 36	17 54	4 13
M10	22 59	12 33	5 14	22 30	0 50	21 35	2 25	12 31	1 22	21 35	0 2	2 55	1 55	11 58	0 45	6 56	0 40	20 5	0 50	22 56	22 56	23 37	17 54	4 13
T 11	23 3	7 35	5 17	22 13	1 8	21 18	2 24	12 19	1 21	21 36	0 2	2 54	1 55	11 58	0 45	6 56	0 40	20 5	0 50	22 56	22 56	23 38	17 55	4 13
W12	23 6	2 8	5 4	21 56	1 25	21 1	2 23	12 7	1 20	21 37	0 2	2 54	1 55	11 58	0 45	6 56	0 40	20 5	0 50	22 56	22 56	23 39	17 55	4 13
T 13	23 10	3n35	4 34	21 38	1 43	20 44	2 22	11 54	1 19	21 38	0 2	2 53	1 56	11 58	0 45	6 56	0 40	20 5	0 50	22 56	22 56	23 40	17 56	4 13
F 14	23 13	9 19	3 46	21 21	2 0	20 26	2 21	11 42	1 18	21 39	0 2	2 52	1 56	11 59	0 45	6 56	0 40	20 4	0 50	22 56	22 55	23 42	17 56	4 14
S 15	23 15	14 44	2 43	21 4	2 17	20 8	2 19	11 29	1 17	21 40	0 2	2 51	1 56	11 59	0 45	6 56	0 40	20 4	0 50	22 56	22 55	23 43	17 56	4 14
S 16	23 17	19 22	1 27	20 48	2 33	19 49	2 18	11 17	1 16	21 41	0 2	2 51	1 56	11 59	0 45	6 56	0 40	20 4	0 50	22 56	22 55	23 44	17 57	4 14
M17	23 19	22 48	0 4	20 31	2 49	19 30	2 16	11 4	1 15	21 42	0 1	2 50	1 57	11 59	0 45	6 56	0 40	20 4	0 50	22 56	22 55	23 45	17 57	4 14
T 18	23 20	24 37	1n19	20 16	3 4	19 11	2 14	10 51	1 14	21 43	0 1	2 50	1 57	12 0	0 45	6 56	0 40	20 4	0 50	22 56	22 54	23 46	17 58	4 14
W19	23 21	24 36	2 37	20 1	3 19	18 51	2 12	10 38	1 13	21 44	0 1	2 49	1 57	12 0	0 45	6 56	0 40	20 4	0 50	22 56	22 54	23 47	17 58	4 14
T 20	23 21	22 48	3 42	19 47	3 32	18 31	2 10	10 25	1 13	21 46	0 1	2 49	1 57	12 0	0 45	6 56	0 40	20 3	0 49	22 56	22 54	23 48	17 59	4 14
F 21	23 21	19 32	4 32	19 35	3 44	18 10	2 8	10 12	1 12	21 47	0 1	2 48	1 58	12 1	0 45	6 57	0 40	20 3	0 49	22 56	22 54	23 50	17 59	4 14
S 22	23 21	15 13	5 4	19 23	3 54	17 49	2 5	9 59	1 11	21 48	0 1	2 48	1 58	12 1	0 45	6 57	0 40	20 3	0 49	22 56	22 53	23 51	17 59	4 15
S 23	23 20	10 15	5 17	19 13	4 4	17 28	2 2	9 46	1 10	21 49	0 1	2 47	1 58	12 1	0 45	6 57	0 40	20 3	0 49	22 56	22 53	23 52	18 0	4 15
M24	23 19	4 57	5 12	19 4	4 12	17 7	2 0	9 33	1 9	21 50	0 1	2 47	1 58	12 2	0 45	6 57	0 40	20 3	0 49	22 56	22 53	23 53	18 0	4 15
T 25	23 17	0s24	4 52	18 56	4 19	16 45	1 57	9 20	1 8	21 51	0 0	2 47	1 59	12 2	0 45	6 57	0 40	20 2	0 49	22 56	22 52	23 54	18 0	4 15
W26	23 15	5 36	4 18	18 50	4 24	16 23	1 54	9 6	1 7	21 52	0 0	2 47	1 59	12 2	0 45	6 57	0 40	20 2	0 49	22 56	22 52	23 55	18 1	4 15
T 27	23 12	10 29	3 33	18 45	4 28	16 1	1 51	8 53	1 6	21 54	0 0	2 46	1 59	12 3	0 46	6 57	0 40	20 2	0 49	22 56	22 52	23 56	18 1	4 15
F 28	23 9	14 53	2 40	18 42	4 30	15 38	1 47	8 39	1 5	21 55	0 0	2 46	1 59	12 3	0 46	6 58	0 40	20 2	0 49	22 56	22 52	23 57	18 1	4 16
S 29	23 6	18 40	1 40	18 41	4 32	15 15	1 44	8 26	1 4	21 56	0s 0	2 46	2 0	12 4	0 46	6 58	0 40	20 1	0 49	22 56	22 51	23 58	18 2	4 16
S 30	23n 2	21s40	0n36	18n41	4s32	14n52	1n40	8n12	1n 4	21s57	0s 0	2s46	2s 0	12s 4	0s46	6s58	0s40	20n 1	0s49	22n56	22n51	23s59	18n 2	4s16

Julian Day Number = 2697139.5, Delta T = 25m11s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'48, Lahiri = 33°15'48

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

JULY 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 30	10♋ 6'15	24♐41	23♊41	25♌30	12♍ 4	19°R19	27♓40	0°R12	13°R48	26♋18	19°R30	18♊23	26♐17	13♊ 0	M 1
T 2	18 42 27	11° 3'32	6♑29	23°47	26°28	12°38	19♑11	27°40	0♓10	13♓48	26°19	19♊29	18°20	26°24	13° 4	T 2
W 3	18 46 23	12° 0'48	18°21	23°58	27°26	13°12	19° 4	27°41	0° 9	13°47	26°21	19°27	18°17	26°30	13° 8	W 3
T 4	18 50 20	12°58'03	0♒19	24°13	28°23	13°46	18°56	27°41	0° 8	13°47	26°22	19°24	18°14	26°37	13°12	T 4
F 5	18 54 16	13°55'18	12°24	24°33	29°20	14°20	18°49	27°42	0° 6	13°46	26°24	19°20	18°11	26°44	13°16	F 5
S 6	18 58 13	14°52'33	24°38	24°58	0♍16	14°54	18°41	27°42	0° 5	13°46	26°25	19°16	18° 8	26°50	13°20	S 6
S 7	19 2 9	15°49'48	7♓ 4	25°28	1°12	15°29	18°33	27°42	0° 4	13°45	26°27	19°12	18° 4	26°57	13°24	S 7
M 8	19 6 6	16°47'03	19°44	26° 2	2° 8	16° 3	18°26	27°R42	0° 2	13°44	26°28	19° 9	18° 1	27° 4	13°28	M 8
T 9	19 10 3	17°44'17	2♈40	26°40	3° 3	16°38	18°18	27°42	0° 0	13°44	26°30	19° 7	17°58	27°10	13°31	T 9
W10	19 13 59	18°41'32	15°54	27°24	3°57	17°12	18°10	27°42	29♒59	13°43	26°31	19°D 6	17°55	27°17	13°35	W10
T 11	19 17 56	19°38'47	29°29	28°12	4°51	17°47	18° 2	27°42	29°57	13°42	26°33	19° 6	17°52	27°23	13°39	T 11
F 12	19 21 52	20°36'02	13♉26	29° 4	5°44	18°21	17°55	27°41	29°56	13°41	26°35	19° 7	17°49	27°30	13°43	F 12
S 13	19 25 49	21°33'17	27°44	0♋ 0	6°36	18°56	17°47	27°41	29°54	13°40	26°36	19° 8	17°45	27°37	13°46	S 13
S 14	19 29 45	22°30'32	12♊22	1° 1	7°29	19°31	17°39	27°40	29°52	13°40	26°38	19°R 9	17°42	27°43	13°50	S 14
M15	19 33 42	23°27'48	27°16	2° 6	8°20	20° 6	17°32	27°40	29°51	13°39	26°39	19° 9	17°39	27°50	13°54	M15
T 16	19 37 38	24°25'04	12♋19	3°16	9°11	20°41	17°24	27°39	29°49	13°38	26°41	19° 8	17°36	27°57	13°57	T 16
W17	19 41 35	25°22'20	27°22	4°29	10° 1	21°16	17°17	27°38	29°47	13°37	26°42	19° 5	17°33	28° 3	14° 1	W17
T 18	19 45 32	26°19'35	12♌17	5°46	10°50	21°51	17° 9	27°37	29°45	13°36	26°44	19° 0	17°29	28°10	14° 4	T 18
F 19	19 49 28	27°16'51	26°55	7° 8	11°39	22°27	17° 2	27°36	29°43	13°35	26°45	18°54	17°26	28°17	14° 8	F 19
S 20	19 53 25	28°14'06	11♍10	8°33	12°27	23° 2	16°54	27°35	29°41	13°34	26°47	18°48	17°23	28°23	14°11	S 20
S 21	19 57 21	29°11'22	24°58	10° 3	13°14	23°37	16°47	27°34	29°39	13°33	26°48	18°43	17°20	28°30	14°15	S 21
M22	20 1 18	0♎ 8'37	8♎18	11°36	14° 0	24°13	16°39	27°32	29°37	13°32	26°50	18°40	17°17	28°37	14°18	M22
T 23	20 5 14	1° 5'52	21°11	13°13	14°45	24°48	16°32	27°31	29°35	13°31	26°52	18°38	17°14	28°43	14°21	T 23
W24	20 9 11	2° 3'07	3♏42	14°53	15°30	25°24	16°25	27°29	29°33	13°30	26°53	18°D37	17°10	28°50	14°25	W24
T 25	20 13 7	3° 0'23	15°55	16°37	16°14	26° 0	16°18	27°28	29°31	13°28	26°55	18°38	17° 7	28°57	14°28	T 25
F 26	20 17 4	3°57'38	27°54	18°25	16°56	26°35	16°11	27°26	29°29	13°27	26°56	18°39	17° 4	29° 3	14°31	F 26
S 27	20 21 1	4°54'53	9♐45	20°15	17°38	27°11	16° 4	27°24	29°27	13°26	26°58	18°40	17° 1	29°10	14°34	S 27
S 28	20 24 57	5°52'08	21°32	22° 8	18°19	27°47	15°57	27°22	29°25	13°25	26°59	18°R41	16°58	29°16	14°37	S 28
M29	20 28 54	6°49'24	3♑20	24° 4	18°58	28°23	15°50	27°20	29°23	13°24	27° 1	18°40	16°55	29°23	14°41	M29
T 30	20 32 50	7°46'40	15°12	26° 3	19°37	28°59	15°44	27°18	29°21	13°22	27° 2	18°36	16°51	29°30	14°44	T 30
W31	20 36 47	8♌43'56	27♑11	28♋ 4	20♍14	29♍35	15♑37	27♓16	29♒19	13♓21	27♋ 4	18♊31	16♊48	29♐36	14♊47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n58	23s43	0s29	18n42	4s30	14n29	1n36	7n59	1n 3	21s58	0s 0	2s46	2s 0	12s 5	0s46	6s58	0s40	20n 1	0s49	22n56	22n51	24s 1	18n 2	4s16
T 2	22 54	24 44	1 32	18 45	4 28	14 5	1 32	7 45	1 2	22 0	0 1	2 46	2 0	12 5	0 46	6 58	0 40	20 1	0 49	22 56	22 51	24 2	18 3	4 16
W 3	22 49	24 37	2 32	18 49	4 24	13 42	1 28	7 31	1 1	22 1	0 1	2 46	2 1	12 5	0 46	6 59	0 40	20 1	0 49	22 56	22 50	24 3	18 3	4 17
T 4	22 43	23 22	3 26	18 55	4 19	13 18	1 24	7 17	1 0	22 2	0 1	2 46	2 1	12 6	0 46	6 59	0 41	20 0	0 49	22 56	22 50	24 4	18 3	4 17
F 5	22 38	21 2	4 11	19 1	4 14	12 54	1 19	7 3	0 59	22 3	0 1	2 46	2 1	12 6	0 46	6 59	0 41	20 0	0 48	22 56	22 50	24 5	18 3	4 17
S 6	22 32	17 45	4 45	19 9	4 7	12 30	1 14	6 49	0 58	22 4	0 1	2 46	2 1	12 7	0 46	6 59	0 41	20 0	0 48	22 55	22 49	24 6	18 4	4 17
S 7	22 25	13 38	5 7	19 17	3 59	12 5	1 9	6 35	0 58	22 6	0 1	2 46	2 2	12 8	0 46	7 0	0 41	20 0	0 48	22 55	22 49	24 7	18 4	4 17
M 8	22 18	8 51	5 14	19 27	3 51	11 41	1 4	6 21	0 57	22 7	0 1	2 47	2 2	12 8	0 46	7 0	0 41	20 0	0 48	22 55	22 49	24 8	18 4	4 18
T 9	22 11	3 37	5 5	19 37	3 42	11 16	0 59	6 7	0 56	22 8	0 1	2 47	2 2	12 9	0 46	7 0	0 41	19 59	0 48	22 54	22 49	24 9	18 4	4 18
W10	22 3	1n55	4 40	19 47	3 32	10 52	0 54	5 53	0 55	22 9	0 2	2 47	2 2	12 9	0 46	7 1	0 41	19 59	0 48	22 54	22 48	24 10	18 5	4 18
T 11	21 55	7 31	3 59	19 58	3 22	10 27	0 48	5 39	0 54	22 10	0 2	2 47	2 3	12 10	0 46	7 1	0 41	19 59	0 48	22 54	22 48	24 11	18 5	4 18
F 12	21 47	12 54	3 3	20 10	3 11	10 2	0 43	5 25	0 54	22 11	0 2	2 48	2 3	12 10	0 46	7 1	0 41	19 59	0 48	22 54	22 48	24 12	18 5	4 19
S 13	21 38	17 43	1 55	20 21	3 0	9 37	0 37	5 10	0 53	22 13	0 2	2 48	2 3	12 11	0 46	7 2	0 41	19 58	0 48	22 55	22 47	24 13	18 5	4 19
S 14	21 29	21 35	0 37	20 33	2 48	9 12	0 31	4 56	0 52	22 14	0 2	2 49	2 3	12 12	0 46	7 2	0 41	19 58	0 48	22 55	22 47	24 14	18 5	4 19
M15	21 19	24 4	0n44	20 44	2 36	8 47	0 24	4 41	0 51	22 15	0 2	2 49	2 4	12 12	0 46	7 2	0 41	19 58	0 48	22 55	22 47	24 15	18 6	4 19
T 16	21 9	24 50	2 3	20 55	2 23	8 23	0 18	4 27	0 50	22 16	0 2	2 50	2 4	12 13	0 46	7 3	0 41	19 58	0 48	22 55	22 47	24 16	18 6	4 19
W17	20 59	23 46	3 13	21 6	2 11	7 58	0 11	4 12	0 49	22 17	0 3	2 50	2 4	12 14	0 46	7 3	0 41	19 57	0 48	22 54	22 46	24 17	18 6	4 20
T 18	20 49	21 3	4 10	21 16	1 58	7 33	0 4	3 58	0 49	22 18	0 3	2 51	2 4	12 14	0 46	7 3	0 41	19 57	0 48	22 54	22 46	24 18	18 6	4 20
F 19	20 38	17 0	4 48	21 25	1 45	7 8	0s 3	3 43	0 48	22 19	0 3	2 52	2 5	12 15	0 46	7 4	0 41	19 57	0 48	22 53	22 46	24 19	18 6	4 20
S 20	20 26	12 6	5 8	21 33	1 31	6 43	0 10	3 29	0 47	22 20	0 3	2 52	2 5	12 16	0 46	7 4	0 41	19 57	0 48	22 53	22 45	24 20	18 6	4 20
S 21	20 15	6 43	5 9	21 41	1 18	6 18	0 17	3 14	0 46	22 21	0 3	2 53	2 5	12 16	0 46	7 5	0 41	19 56	0 48	22 53	22 45	24 21	18 7	4 21
M22	20 3	1 13	4 53	21 46	1 5	5 53	0 25	2 59	0 45	22 22	0 3	2 54	2 5	12 17	0 46	7 5	0 41	19 56	0 47	22 52	22 45	24 22	18 7	4 21
T 23	19 51	4s11	4 22	21 50	0 52	5 29	0 33	2 44	0 45	22 23	0 3	2 54	2 6	12 18	0 46	7 5	0 41	19 56	0 47	22 52	22 44	24 22	18 7	4 21
W24	19 38	9 15	3 40	21 53	0 39	5 4	0 41	2 30	0 44	22 24	0 3	2 55	2 6	12 19	0 46	7 6	0 41	19 56	0 47	22 52	22 44	24 23	18 7	4 22
T 25	19 25	13 51	2 48	21 54	0 26	4 40	0 49	2 15	0 43	22 25	0 4	2 56	2 6	12 19	0 46	7 6	0 41	19 56	0 47	22 52	22 44	24 24	18 7	4 22
F 26	19 12	17 50	1 50	21 52	0 13	4 15	0 57	2 0	0 42	22 26	0 4	2 57	2 6	12 20	0 46	7 7	0 41	19 55	0 47	22 52	22 44	24 25	18 7	4 22
S 27	18 58	21 2	0 48	21 49	0 1	3 51	1 6	1 45	0 42	22 27	0 4	2 58	2 7	12 21	0 46	7 7	0 41	19 55	0 47	22 52	22 43	24 26	18 7	4 22
S 28	18 44	23 20	0s15	21 43	0n11	3 27	1 15	1 30	0 41	22 28	0 4	2 59	2 7	12 22	0 46	7 8	0 41	19 55	0 47	22 52	22 43	24 27	18 7	4 23
M29	18 30	24 37	1 18	21 35	0 22	3 4	1 24	1 15	0 40	22 29	0 4	3 0	2 7	12 22	0 46	7 8	0 41	19 55	0 47	22 52	22 43	24 28	18 7	4 23
T 30	18 15	24 47	2 18	21 24	0 33	2 40	1 33	1 0	0 39	22 30	0 4	3 1	2 7	12 23	0 46	7 9	0 41	19 54	0 47	22 52	22 42	24 29	18 7	4 23
W31	18n 1	23s47	3s12	21n10	0n43	2n17	1s43	0n45	0n39	22s31	0s 4	3s 2	2s 7	12s24	0s46	7s 9	0s41	19n54	0s47	22n51	22n42	24s30	18n 7	4s24

Julian Day Number = 2697169.5, Delta T = 25m12s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'52, Lahiri = 33°15'52

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

AUGUST 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 43	9♌41'13	9♒19	0♌ 6	20♍50	0♎11	15°R31	27°R14	29°R16	13°R20	27♋ 5	18°R23	16♊45	29♐43	14♊50	T 1
F 2	20 44 40	10°38'30	21°37	2°10	21°25	0°47	15♉24	27♓11	29♒14	13♓19	27° 7	18♊15	16°42	29°50	14°52	F 2
S 3	20 48 37	11°35'48	4♓ 6	4°16	21°58	1°24	15°18	27° 9	29°12	13°17	27° 9	18° 5	16°39	29°56	14°55	S 3
S 4	20 52 33	12°33'06	16°47	6°22	22°31	2° 0	15°12	27° 7	29°10	13°16	27°10	17°56	16°35	0♉ 3	14°58	S 4
M 5	20 56 30	13°30'25	29°41	8°28	23° 1	2°36	15° 6	27° 4	29° 7	13°15	27°12	17°48	16°32	0°10	15° 1	M 5
T 6	21 0 26	14°27'45	12♈47	10°35	23°31	3°13	15° 0	27° 1	29° 5	13°13	27°13	17°42	16°29	0°16	15° 4	T 6
W 7	21 4 23	15°25'05	26° 7	12°42	23°59	3°49	14°54	26°59	29° 3	13°12	27°15	17°38	16°26	0°23	15° 6	W 7
T 8	21 8 19	16°22'27	9♉41	14°49	24°25	4°26	14°49	26°56	29° 1	13°10	27°16	17°36	16°23	0°30	15° 9	T 8
F 9	21 12 16	17°19'50	23°31	16°55	24°50	5° 3	14°43	26°53	28°58	13° 9	27°17	17°D36	16°20	0°36	15°12	F 9
S 10	21 16 12	18°17'13	7♊37	19° 1	25°13	5°40	14°38	26°50	28°56	13° 8	27°19	17°37	16°16	0°43	15°14	S 10
S 11	21 20 9	19°14'38	21°58	21° 5	25°34	6°16	14°33	26°47	28°54	13° 6	27°20	17°R37	16°13	0°50	15°17	S 11
M12	21 24 6	20°12'04	6♋32	23° 9	25°54	6°53	14°28	26°44	28°51	13° 5	27°22	17°36	16°10	0°56	15°19	M12
T 13	21 28 2	21° 9'31	21°15	25°11	26°12	7°30	14°23	26°40	28°49	13° 3	27°23	17°32	16° 7	1° 3	15°21	T 13
W14	21 31 59	22° 7'00	6♌ 1	27°12	26°27	8° 7	14°18	26°37	28°47	13° 2	27°25	17°26	16° 4	1°10	15°24	W14
T 15	21 35 55	23° 4'29	20°43	29°12	26°41	8°44	14°14	26°34	28°44	13° 0	27°26	17°17	16° 1	1°16	15°26	T 15
F 16	21 39 52	24° 1'58	5♍12	1♍10	26°53	9°21	14° 9	26°30	28°42	12°59	27°28	17° 7	15°57	1°23	15°28	F 16
S 17	21 43 48	24°59'29	19°23	3° 7	27° 3	9°59	14° 5	26°27	28°39	12°57	27°29	16°57	15°54	1°29	15°30	S 17
S 18	21 47 45	25°57'01	3♎ 9	5° 2	27°11	10°36	14° 1	26°23	28°37	12°56	27°30	16°47	15°51	1°36	15°33	S 18
M19	21 51 41	26°54'33	16°30	6°56	27°16	11°13	13°57	26°20	28°35	12°54	27°32	16°39	15°48	1°43	15°35	M19
T 20	21 55 38	27°52'06	29°25	8°49	27°20	11°51	13°53	26°16	28°32	12°52	27°33	16°34	15°45	1°49	15°37	T 20
W21	21 59 34	28°49'40	11♏58	10°39	27°R21	12°28	13°50	26°12	28°30	12°51	27°35	16°31	15°41	1°56	15°39	W21
T 22	22 3 31	29°47'15	24°11	12°29	27°19	13° 6	13°46	26° 8	28°27	12°49	27°36	16°29	15°38	2° 3	15°40	T 22
F 23	22 7 28	0♏44'50	6♐11	14°16	27°16	13°43	13°43	26° 5	28°25	12°48	27°37	16°D29	15°35	2° 9	15°42	F 23
S 24	22 11 24	1°42'27	18° 2	16° 3	27°10	14°21	13°40	26° 1	28°23	12°46	27°39	16°R30	15°32	2°16	15°44	S 24
S 25	22 15 21	2°40'05	29°50	17°47	27° 1	14°59	13°37	25°57	28°20	12°44	27°40	16°29	15°29	2°23	15°46	S 25
M26	22 19 17	3°37'43	11♑40	19°31	26°50	15°36	13°35	25°53	28°18	12°43	27°41	16°26	15°26	2°29	15°47	M26
T 27	22 23 14	4°35'23	23°36	21°12	26°37	16°14	13°32	25°49	28°16	12°41	27°43	16°21	15°22	2°36	15°49	T 27
W28	22 27 10	5°33'03	5♒42	22°53	26°21	16°52	13°30	25°45	28°13	12°40	27°44	16°14	15°19	2°43	15°51	W28
T 29	22 31 7	6°30'45	18° 1	24°32	26° 4	17°30	13°28	25°40	28°11	12°38	27°45	16° 4	15°16	2°49	15°52	T 29
F 30	22 35 3	7°28'27	0♓34	26° 9	25°43	18° 8	13°26	25°36	28° 8	12°36	27°46	15°52	15°13	2°56	15°54	F 30
S 31	22 39 0	8♍26'11	13♓21	27♍45	25♍21	18♎46	13♉24	25♓32	28♒ 6	12♓35	27♋48	15♊39	15♊10	3♉ 3	15♊55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	17n46	21s41	3s58	20n54	0n52	1n54	1s52	0n30	0n38	22s32	0s 5	3s 3	2s 8	12s25	0s46	7s10	0s41	19n54	0s47	22n51	22n42	24s31	18n 7	4s24
F 2	17 30	18 34	4 34	20 36	1 1	1 31	2 2	0 15	0 37	22 33	0 5	3 4	2 8	12 25	0 46	7 10	0 41	19 54	0 47	22 50	22 41	24 31	18 7	4 24
S 3	17 15	14 34	4 57	20 14	1 9	1 9	2 12	0 0	0 36	22 33	0 5	3 5	2 8	12 26	0 46	7 11	0 41	19 53	0 47	22 49	22 41	24 32	18 7	4 24
S 4	16 59	9 53	5 6	19 51	1 16	0 47	2 22	0s15	0 36	22 34	0 5	3 7	2 8	12 27	0 47	7 11	0 41	19 53	0 47	22 48	22 41	24 33	18 7	4 25
M 5	16 42	4 42	4 59	19 25	1 23	0 25	2 33	0 30	0 35	22 35	0 5	3 8	2 9	12 28	0 47	7 12	0 41	19 53	0 47	22 48	22 40	24 34	18 7	4 25
T 6	16 26	0n46	4 37	18 56	1 28	0 4	2 43	0 45	0 34	22 36	0 5	3 9	2 9	12 29	0 47	7 12	0 41	19 53	0 47	22 47	22 40	24 35	18 7	4 25
W 7	16 9	6 19	4 0	18 25	1 33	0s17	2 54	1 0	0 33	22 37	0 5	3 10	2 9	12 29	0 47	7 13	0 41	19 52	0 47	22 47	22 40	24 36	18 7	4 26
T 8	15 52	11 41	3 8	17 53	1 37	0 37	3 5	1 15	0 33	22 37	0 5	3 12	2 9	12 30	0 47	7 14	0 41	19 52	0 47	22 47	22 40	24 37	18 7	4 26
F 9	15 35	16 34	2 5	17 18	1 40	0 57	3 16	1 31	0 32	22 38	0 6	3 13	2 9	12 31	0 47	7 14	0 41	19 52	0 46	22 47	22 39	24 37	18 7	4 26
S 10	15 18	20 38	0 53	16 42	1 43	1 17	3 27	1 46	0 31	22 39	0 6	3 14	2 10	12 32	0 47	7 15	0 41	19 52	0 46	22 47	22 39	24 38	18 7	4 27
S 11	15 0	23 30	0n23	16 4	1 45	1 36	3 39	2 1	0 30	22 39	0 6	3 16	2 10	12 33	0 47	7 15	0 41	19 52	0 46	22 47	22 39	24 39	18 7	4 27
M12	14 42	24 51	1 39	15 25	1 45	1 54	3 51	2 16	0 30	22 40	0 6	3 17	2 10	12 34	0 47	7 16	0 42	19 51	0 46	22 47	22 38	24 40	18 7	4 27
T 13	14 24	24 28	2 49	14 44	1 46	2 12	4 2	2 31	0 29	22 41	0 6	3 19	2 10	12 34	0 47	7 16	0 42	19 51	0 46	22 46	22 38	24 41	18 7	4 28
W14	14 5	22 23	3 48	14 3	1 45	2 29	4 14	2 47	0 28	22 41	0 6	3 20	2 10	12 35	0 47	7 17	0 42	19 51	0 46	22 46	22 38	24 41	18 7	4 28
T 15	13 47	18 49	4 31	13 20	1 44	2 46	4 26	3 2	0 27	22 42	0 6	3 22	2 11	12 36	0 47	7 18	0 42	19 51	0 46	22 45	22 37	24 42	18 7	4 28
F 16	13 28	14 10	4 57	12 37	1 42	3 2	4 38	3 17	0 27	22 43	0 6	3 23	2 11	12 37	0 47	7 18	0 42	19 50	0 46	22 44	22 37	24 43	18 7	4 29
S 17	13 9	8 50	5 3	11 53	1 40	3 17	4 50	3 32	0 26	22 43	0 6	3 25	2 11	12 38	0 47	7 19	0 42	19 50	0 46	22 43	22 37	24 44	18 7	4 29
S 18	12 49	3 12	4 51	11 8	1 37	3 31	5 3	3 48	0 25	22 44	0 7	3 26	2 11	12 39	0 47	7 19	0 42	19 50	0 46	22 42	22 36	24 45	18 6	4 29
M19	12 30	2s25	4 23	10 23	1 34	3 44	5 15	4 3	0 25	22 44	0 7	3 28	2 11	12 39	0 47	7 20	0 42	19 50	0 46	22 41	22 36	24 45	18 6	4 30
T 20	12 10	7 45	3 43	9 38	1 30	3 57	5 27	4 18	0 24	22 45	0 7	3 29	2 11	12 40	0 47	7 21	0 42	19 49	0 46	22 41	22 36	24 46	18 6	4 30
W21	11 50	12 38	2 53	8 52	1 26	4 9	5 40	4 33	0 23	22 45	0 7	3 31	2 12	12 41	0 47	7 21	0 42	19 49	0 46	22 40	22 35	24 47	18 6	4 30
T 22	11 30	16 53	1 56	8 6	1 21	4 19	5 52	4 48	0 22	22 46	0 7	3 33	2 12	12 42	0 47	7 22	0 42	19 49	0 46	22 40	22 35	24 48	18 6	4 31
F 23	11 10	20 22	0 55	7 20	1 16	4 29	6 4	5 4	0 22	22 46	0 7	3 34	2 12	12 43	0 47	7 23	0 42	19 49	0 46	22 40	22 35	24 48	18 6	4 31
S 24	10 50	22 57	0s 8	6 34	1 10	4 38	6 16	5 19	0 21	22 46	0 7	3 36	2 12	12 44	0 47	7 23	0 42	19 49	0 46	22 40	22 34	24 49	18 6	4 31
S 25	10 29	24 31	1 10	5 48	1 5	4 45	6 28	5 34	0 20	22 47	0 7	3 38	2 12	12 44	0 47	7 24	0 42	19 48	0 46	22 40	22 34	24 50	18 5	4 32
M26	10 8	24 59	2 9	5 2	0 58	4 52	6 40	5 49	0 20	22 47	0 7	3 40	2 12	12 45	0 47	7 24	0 42	19 48	0 46	22 40	22 34	24 51	18 5	4 32
T 27	9 48	24 18	3 3	4 16	0 52	4 57	6 51	6 4	0 19	22 48	0 8	3 41	2 13	12 46	0 47	7 25	0 42	19 48	0 46	22 39	22 33	24 51	18 5	4 33
W28	9 27	22 29	3 49	3 30	0 45	5 1	7 2	6 19	0 18	22 48	0 8	3 43	2 13	12 47	0 47	7 26	0 42	19 48	0 45	22 39	22 33	24 52	18 5	4 33
T 29	9 5	19 35	4 26	2 45	0 38	5 4	7 13	6 35	0 18	22 48	0 8	3 45	2 13	12 48	0 47	7 26	0 42	19 48	0 45	22 38	22 33	24 53	18 5	4 33
F 30	8 44	15 45	4 50	2 0	0 31	5 6	7 24	6 50	0 17	22 49	0 8	3 47	2 13	12 48	0 47	7 27	0 42	19 47	0 45	22 36	22 32	24 53	18 4	4 34
S 31	8n23	11s 8	5s 0	1n15	0n23	5s 6	7s33	7s 5	0n16	22s49	0s 8	3s48	2s13	12s49	0s47	7s28	0s42	19n47	0s45	22n35	22n32	24s54	18n 4	4s34

Julian Day Number = 2697200.5, Delta T = 25m12s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°08'56, Lahiri = 33°15'57

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

SEPTEMBER 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 57	9♍23'57	26♓23	29♍20	24°R56	19♎24	13°R22	25°R28	28°R 4	12°R33	27♋49	15°R27	15♊ 6	3♑ 9	15♊56	S 1
M 2	22 46 53	10°21'44	9♈37	0♎53	24♍30	20° 3	13♑21	25♓23	28♒ 1	12♓31	27°50	15♊15	15° 3	3°16	15°57	M 2
T 3	22 50 50	11°19'32	23° 2	2°25	24° 1	20°41	13°20	25°19	27°59	12°30	27°51	15° 7	15° 0	3°23	15°59	T 3
W 4	22 54 46	12°17'22	6♉38	3°55	23°31	21°19	13°19	25°15	27°57	12°28	27°52	15° 1	14°57	3°29	16° 0	W 4
T 5	22 58 43	13°15'14	20°22	5°24	22°59	21°58	13°18	25°10	27°55	12°27	27°54	14°58	14°54	3°36	16° 1	T 5
F 6	23 2 39	14°13'07	4♊15	6°51	22°26	22°36	13°17	25° 6	27°52	12°25	27°55	14°57	14°51	3°42	16° 2	F 6
S 7	23 6 36	15°11'02	18°16	8°18	21°51	23°15	13°17	25° 1	27°50	12°23	27°56	14°56	14°47	3°49	16° 3	S 7
S 8	23 10 32	16° 8'59	2♋25	9°42	21°16	23°53	13°17	24°57	27°48	12°22	27°57	14°56	14°44	3°56	16° 4	S 8
M 9	23 14 29	17° 6'58	16°41	11° 5	20°40	24°32	13°D17	24°52	27°46	12°20	27°58	14°54	14°41	4° 2	16° 4	M 9
T 10	23 18 26	18° 4'59	1♌ 2	12°27	20° 3	25°11	13°17	24°48	27°43	12°18	27°59	14°50	14°38	4° 9	16° 5	T 10
W11	23 22 22	19° 3'02	15°24	13°47	19°26	25°49	13°17	24°43	27°41	12°17	28° 0	14°42	14°35	4°16	16° 6	W11
T 12	23 26 19	20° 1'06	29°42	15° 5	18°49	26°28	13°18	24°39	27°39	12°15	28° 1	14°33	14°32	4°22	16° 6	T 12
F 13	23 30 15	20°59'12	13♍50	16°22	18°12	27° 7	13°18	24°34	27°37	12°13	28° 2	14°21	14°28	4°29	16° 7	F 13
S 14	23 34 12	21°57'19	27°44	17°37	17°35	27°46	13°19	24°30	27°35	12°12	28° 3	14° 9	14°25	4°36	16° 7	S 14
S 15	23 38 8	22°55'29	11♎19	18°51	16°59	28°25	13°20	24°25	27°33	12°10	28° 4	13°58	14°22	4°42	16° 8	S 15
M16	23 42 5	23°53'39	24°32	20° 2	16°24	29° 4	13°21	24°21	27°31	12° 9	28° 5	13°48	14°19	4°49	16° 8	M16
T 17	23 46 1	24°51'52	7♏24	21°12	15°50	29°43	13°23	24°16	27°29	12° 7	28° 6	13°41	14°16	4°56	16° 8	T 17
W18	23 49 58	25°50'05	19°54	22°19	15°17	0♏23	13°25	24°11	27°27	12° 5	28° 7	13°36	14°12	5° 2	16° 9	W18
T 19	23 53 55	26°48'21	2♐ 7	23°25	14°45	1° 2	13°26	24° 7	27°25	12° 4	28° 8	13°34	14° 9	5° 9	16° 9	T 19
F 20	23 57 51	27°46'38	14° 7	24°28	14°15	1°41	13°28	24° 2	27°23	12° 2	28° 9	13°D34	14° 6	5°16	16° 9	F 20
S 21	0 1 48	28°44'56	25°58	25°29	13°47	2°21	13°31	23°58	27°21	12° 1	28°10	13°R34	14° 3	5°22	16°R 9	S 21
S 22	0 5 44	29°43'16	7♑47	26°27	13°21	3° 0	13°33	23°53	27°19	11°59	28°11	13°34	14° 0	5°29	16° 9	S 22
M23	0 9 41	0♎41'37	19°38	27°22	12°57	3°40	13°36	23°49	27°17	11°58	28°12	13°32	13°57	5°36	16° 9	M23
T 24	0 13 37	1°40'00	1♒38	28°15	12°35	4°19	13°38	23°44	27°15	11°56	28°12	13°28	13°53	5°42	16° 9	T 24
W25	0 17 34	2°38'25	13°49	29° 5	12°15	4°59	13°41	23°40	27°13	11°55	28°13	13°22	13°50	5°49	16° 8	W25
T 26	0 21 30	3°36'51	26°16	29°51	11°58	5°39	13°44	23°35	27°11	11°53	28°14	13°13	13°47	5°56	16° 8	T 26
F 27	0 25 27	4°35'19	9♓ 1	0♏33	11°43	6°19	13°48	23°31	27°10	11°52	28°15	13° 3	13°44	6° 2	16° 8	F 27
S 28	0 29 24	5°33'48	22° 5	1°12	11°30	6°58	13°51	23°26	27° 8	11°50	28°15	12°52	13°41	6° 9	16° 7	S 28
S 29	0 33 20	6°32'19	5♈27	1°47	11°20	7°38	13°55	23°22	27° 6	11°49	28°16	12°40	13°37	6°15	16° 7	S 29
M30	0 37 17	7♎30'52	19♈ 4	2♏17	11♍12	8♏18	13♑59	23♓18	27♒ 5	11♓47	28♋17	12♊30	13♊34	6♑22	16♊ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 1	5s57	4s55	0n30	0n16	5s 5	7s43	7s20	0n16	22s49	0s 8	3s50	2s13	12s50	0s47	7s28	0s42	19n47	0s45	22n34	22n31	24s55	18n 4	4s34
M 2	7 39	0 25	4 34	0s14	0 8	5 3	7 52	7 35	0 15	22 49	0 8	3 52	2 13	12 51	0 47	7 29	0 42	19 47	0 45	22 32	22 31	24 55	18 4	4 35
T 3	7 17	5n14	3 58	0 58	0s 0	4 59	8 0	7 50	0 14	22 50	0 8	3 54	2 13	12 52	0 47	7 29	0 42	19 47	0 45	22 31	22 31	24 56	18 3	4 35
W 4	6 56	10 43	3 8	1 41	0 8	4 54	8 8	8 5	0 13	22 50	0 8	3 56	2 14	12 52	0 47	7 30	0 42	19 46	0 45	22 31	22 30	24 57	18 3	4 35
T 5	6 33	15 45	2 6	2 24	0 17	4 48	8 15	8 20	0 13	22 50	0 8	3 57	2 14	12 53	0 47	7 31	0 42	19 46	0 45	22 30	22 30	24 57	18 3	4 36
F 6	6 11	20 0	0 56	3 6	0 25	4 41	8 21	8 35	0 12	22 50	0 9	3 59	2 14	12 54	0 47	7 31	0 42	19 46	0 45	22 30	22 30	24 58	18 3	4 36
S 7	5 49	23 8	0n18	3 48	0 34	4 32	8 26	8 49	0 11	22 50	0 9	4 1	2 14	12 55	0 47	7 32	0 42	19 46	0 45	22 30	22 29	24 59	18 2	4 37
S 8	5 27	24 51	1 31	4 29	0 42	4 23	8 31	9 4	0 11	22 50	0 9	4 3	2 14	12 55	0 47	7 33	0 42	19 46	0 45	22 30	22 29	24 59	18 2	4 37
M 9	5 4	24 57	2 39	5 9	0 51	4 12	8 34	9 19	0 10	22 50	0 9	4 5	2 14	12 56	0 47	7 33	0 42	19 46	0 45	22 30	22 29	25 0	18 2	4 37
T 10	4 42	23 24	3 38	5 49	1 0	4 0	8 37	9 34	0 9	22 50	0 9	4 7	2 14	12 57	0 47	7 34	0 42	19 45	0 45	22 30	22 28	25 1	18 1	4 38
W11	4 19	20 20	4 23	6 28	1 8	3 47	8 39	9 48	0 9	22 51	0 9	4 9	2 14	12 58	0 47	7 35	0 42	19 45	0 45	22 29	22 28	25 1	18 1	4 38
T 12	3 56	16 4	4 51	7 7	1 17	3 34	8 40	10 3	0 8	22 51	0 9	4 10	2 14	12 58	0 47	7 35	0 42	19 45	0 45	22 28	22 28	25 2	18 1	4 39
F 13	3 34	10 57	5 1	7 44	1 26	3 20	8 39	10 18	0 7	22 51	0 9	4 12	2 14	12 59	0 47	7 36	0 42	19 45	0 45	22 26	22 27	25 2	18 0	4 39
S 14	3 11	5 22	4 52	8 21	1 35	3 5	8 38	10 32	0 7	22 51	0 9	4 14	2 14	13 0	0 47	7 36	0 42	19 45	0 45	22 25	22 27	25 3	18 0	4 39
S 15	2 48	0s21	4 28	8 57	1 44	2 49	8 37	10 47	0 6	22 51	0 9	4 16	2 14	13 1	0 46	7 37	0 42	19 45	0 45	22 24	22 26	25 4	18 0	4 40
M16	2 25	5 55	3 49	9 32	1 52	2 33	8 34	11 1	0 5	22 51	0 10	4 18	2 14	13 1	0 46	7 38	0 42	19 44	0 45	22 22	22 26	25 4	17 59	4 40
T 17	2 2	11 6	2 59	10 6	2 1	2 17	8 30	11 16	0 5	22 51	0 10	4 20	2 15	13 2	0 46	7 38	0 42	19 44	0 45	22 22	22 26	25 5	17 59	4 40
W18	1 39	15 41	2 2	10 40	2 9	2 0	8 25	11 30	0 4	22 50	0 10	4 22	2 15	13 3	0 46	7 39	0 42	19 44	0 45	22 21	22 25	25 5	17 59	4 41
T 19	1 16	19 31	1 0	11 12	2 18	1 43	8 20	11 44	0 3	22 50	0 10	4 23	2 15	13 3	0 46	7 39	0 42	19 44	0 44	22 21	22 25	25 6	17 58	4 41
F 20	0 53	22 28	0s 3	11 43	2 26	1 26	8 14	11 58	0 3	22 50	0 10	4 25	2 15	13 4	0 46	7 40	0 42	19 44	0 44	22 21	22 25	25 7	17 58	4 42
S 21	0 30	24 23	1 5	12 13	2 34	1 9	8 7	12 13	0 2	22 50	0 10	4 27	2 15	13 5	0 46	7 41	0 42	19 44	0 44	22 21	22 24	25 7	17 58	4 42
S 22	0 7	25 12	2 5	12 41	2 42	0 52	8 0	12 27	0 2	22 50	0 10	4 29	2 15	13 5	0 46	7 41	0 42	19 44	0 44	22 21	22 24	25 8	17 57	4 42
M23	0s17	24 53	2 59	13 9	2 50	0 36	7 52	12 41	0 1	22 50	0 10	4 31	2 15	13 6	0 46	7 42	0 42	19 44	0 44	22 21	22 23	25 8	17 57	4 43
T 24	0 40	23 24	3 46	13 34	2 57	0 20	7 43	12 55	0 0	22 50	0 10	4 33	2 15	13 6	0 46	7 42	0 42	19 43	0 44	22 20	22 23	25 9	17 56	4 43
W25	1 3	20 50	4 24	13 59	3 5	0 4	7 34	13 9	0s 0	22 49	0 10	4 34	2 15	13 7	0 46	7 43	0 42	19 43	0 44	22 19	22 23	25 9	17 56	4 44
T 26	1 26	17 15	4 50	14 22	3 11	0n12	7 24	13 22	0 1	22 49	0 10	4 36	2 15	13 8	0 46	7 44	0 42	19 43	0 44	22 18	22 22	25 10	17 56	4 44
F 27	1 49	12 49	5 2	14 43	3 18	0 27	7 14	13 36	0 2	22 49	0 10	4 38	2 15	13 8	0 46	7 44	0 42	19 43	0 44	22 17	22 22	25 10	17 55	4 44
S 28	2 12	7 42	4 59	15 2	3 24	0 41	7 4	13 50	0 2	22 49	0 11	4 40	2 15	13 9	0 46	7 45	0 42	19 43	0 44	22 16	22 22	25 11	17 55	4 45
S 29	2 35	2 7	4 39	15 19	3 29	0 55	6 53	14 3	0 3	22 48	0 11	4 41	2 15	13 9	0 46	7 45	0 42	19 43	0 44	22 14	22 21	25 11	17 54	4 45
M30	2s58	3n40	4s 4	15s35	3s34	1n 8	6s42	14s17	0s 4	22s48	0s11	4s43	2s15	13s10	0s46	7s46	0s42	19n43	0s44	22n13	22n21	25s12	17n54	4s45

Julian Day Number = 2697231.5, Delta T = 25m13s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'00, Lahiri = 33°16'01

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OCTOBER 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 13	8♎29'28	2♉54	2♏42	11°R 7	8♏58	14♑ 3	23°R13	27°R 3	11°R46	28♋17	12°R23	13♊31	6♑29	16°R 6	T 1
W 2	0 45 10	9°28'05	16°53	3° 2	11♍ 4	9°38	14° 7	23♓ 9	27♒ 1	11♓44	28°18	12♊18	13°28	6°35	16♊ 5	W 2
T 3	0 49 6	10°26'44	0♊58	3°17	11°D 4	10°18	14°11	23° 5	27° 0	11°43	28°19	12°15	13°25	6°42	16° 4	T 3
F 4	0 53 3	11°25'25	15° 6	3°26	11° 6	10°59	14°16	23° 0	26°58	11°42	28°19	12°D15	13°22	6°49	16° 3	F 4
S 5	0 56 59	12°24'09	29°15	3°R28	11°10	11°39	14°20	22°56	26°57	11°40	28°20	12°15	13°18	6°55	16° 3	S 5
S 6	1 0 56	13°22'55	13♋23	3°23	11°16	12°19	14°25	22°52	26°56	11°39	28°21	12°R16	13°15	7° 2	16° 2	S 6
M 7	1 4 53	14°21'44	27°30	3°12	11°25	13° 0	14°30	22°48	26°54	11°38	28°21	12°15	13°12	7° 9	16° 1	M 7
T 8	1 8 49	15°20'34	11♌33	2°53	11°36	13°40	14°35	22°44	26°53	11°36	28°22	12°12	13° 9	7°15	16° 0	T 8
W 9	1 12 46	16°19'27	25°32	2°27	11°49	14°21	14°41	22°40	26°52	11°35	28°22	12° 7	13° 6	7°22	15°58	W 9
T 10	1 16 42	17°18'22	9♍24	1°53	12° 4	15° 1	14°46	22°36	26°50	11°34	28°23	12° 0	13° 3	7°29	15°57	T 10
F 11	1 20 39	18°17'19	23° 6	1°12	12°21	15°42	14°52	22°32	26°49	11°33	28°23	11°51	12°59	7°35	15°56	F 11
S 12	1 24 35	19°16'18	6♎36	0°24	12°40	16°23	14°58	22°28	26°48	11°31	28°23	11°42	12°56	7°42	15°55	S 12
S 13	1 28 32	20°15'19	19°50	29♎29	13° 1	17° 3	15° 4	22°25	26°47	11°30	28°24	11°33	12°53	7°49	15°53	S 13
M14	1 32 28	21°14'22	2♏48	28°29	13°24	17°44	15°10	22°21	26°46	11°29	28°24	11°26	12°50	7°55	15°52	M14
T 15	1 36 25	22°13'27	15°28	27°23	13°49	18°25	15°16	22°17	26°45	11°28	28°24	11°20	12°47	8° 2	15°50	T 15
W16	1 40 21	23°12'34	27°52	26°15	14°15	19° 6	15°23	22°14	26°44	11°27	28°25	11°17	12°43	8° 9	15°49	W16
T 17	1 44 18	24°11'43	10♐ 1	25° 5	14°43	19°47	15°29	22°10	26°43	11°26	28°25	11°D16	12°40	8°15	15°47	T 17
F 18	1 48 15	25°10'54	21°59	23°55	15°12	20°28	15°36	22° 7	26°42	11°24	28°25	11°17	12°37	8°22	15°45	F 18
S 19	1 52 11	26°10'07	3♑50	22°47	15°43	21° 9	15°43	22° 3	26°41	11°23	28°26	11°18	12°34	8°29	15°44	S 19
S 20	1 56 8	27° 9'21	15°38	21°43	16°15	21°51	15°50	22° 0	26°40	11°22	28°26	11°20	12°31	8°35	15°42	S 20
M21	2 0 4	28° 8'37	27°30	20°46	16°49	22°32	15°57	21°57	26°39	11°21	28°26	11°R20	12°28	8°42	15°40	M21
T 22	2 4 1	29° 7'55	9♒29	19°55	17°25	23°13	16° 5	21°53	26°39	11°20	28°26	11°20	12°24	8°49	15°38	T 22
W23	2 7 57	0♏ 7'15	21°40	19°14	18° 1	23°55	16°12	21°50	26°38	11°19	28°26	11°17	12°21	8°55	15°36	W23
T 24	2 11 54	1° 6'36	4♓10	18°43	18°39	24°36	16°20	21°47	26°37	11°18	28°27	11°13	12°18	9° 2	15°34	T 24
F 25	2 15 50	2° 5'59	16°59	18°22	19°18	25°18	16°28	21°44	26°37	11°18	28°27	11° 8	12°15	9° 9	15°32	F 25
S 26	2 19 47	3° 5'24	0♈12	18°D12	19°58	25°59	16°36	21°42	26°36	11°17	28°27	11° 1	12°12	9°15	15°30	S 26
S 27	2 23 44	4° 4'51	13°47	18°14	20°39	26°41	16°44	21°39	26°36	11°16	28°27	10°55	12° 9	9°22	15°28	S 27
M28	2 27 40	5° 4'19	27°43	18°26	21°22	27°22	16°52	21°36	26°35	11°15	28°27	10°50	12° 5	9°29	15°26	M28
T 29	2 31 37	6° 3'50	11♉57	18°49	22° 5	28° 4	17° 0	21°34	26°35	11°14	28°R27	10°45	12° 2	9°35	15°23	T 29
W30	2 35 33	7° 3'22	26°22	19°21	22°50	28°46	17° 9	21°31	26°35	11°14	28°27	10°43	11°59	9°42	15°21	W30
T 31	2 39 30	8♏ 2'57	10♊54	20♎ 3	23♍36	29♏28	17♑17	21♓29	26♒34	11♓13	28♋27	10°D42	11♊56	9♑49	15♊19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s21	9n24	3s14	15s47	3s39	1n20	6s31	14s30	0s 4	22s48	0s11	4s45	2s15	13s10	0s46	7s46	0s42	19n43	0s44	22n12	22n20	25s12	17n53	4s46
W 2	3 44	14 44	2 11	15 58	3 42	1 32	6 19	14 43	0 5	22 47	0 11	4 46	2 15	13 11	0 46	7 47	0 42	19 43	0 44	22 11	22 20	25 13	17 53	4 46
T 3	4 7	19 18	1 0	16 6	3 45	1 43	6 8	14 57	0 5	22 47	0 11	4 48	2 15	13 11	0 46	7 47	0 42	19 42	0 44	22 11	22 20	25 13	17 53	4 47
F 4	4 30	22 47	0n15	16 10	3 47	1 53	5 56	15 10	0 6	22 47	0 11	4 50	2 15	13 12	0 46	7 48	0 42	19 42	0 44	22 11	22 19	25 14	17 52	4 47
S 5	4 53	24 51	1 30	16 12	3 48	2 2	5 44	15 23	0 7	22 46	0 11	4 51	2 15	13 12	0 46	7 48	0 42	19 42	0 44	22 11	22 19	25 14	17 52	4 47
S 6	5 16	25 19	2 39	16 10	3 48	2 11	5 32	15 36	0 7	22 46	0 11	4 53	2 15	13 13	0 46	7 49	0 42	19 42	0 44	22 11	22 18	25 15	17 51	4 48
M 7	5 39	24 9	3 38	16 5	3 47	2 19	5 21	15 49	0 8	22 45	0 11	4 55	2 15	13 13	0 46	7 49	0 42	19 42	0 44	22 11	22 18	25 15	17 51	4 48
T 8	6 1	21 28	4 23	15 56	3 44	2 25	5 9	16 1	0 9	22 45	0 11	4 56	2 15	13 14	0 46	7 50	0 42	19 42	0 44	22 10	22 18	25 15	17 50	4 48
W 9	6 24	17 34	4 53	15 43	3 39	2 31	4 57	16 14	0 9	22 44	0 11	4 58	2 14	13 14	0 46	7 50	0 42	19 42	0 44	22 10	22 17	25 16	17 50	4 49
T 10	6 46	12 44	5 5	15 25	3 33	2 37	4 45	16 26	0 10	22 44	0 11	4 59	2 14	13 15	0 46	7 51	0 42	19 42	0 44	22 9	22 17	25 16	17 49	4 49
F 11	7 9	7 19	5 0	15 4	3 26	2 41	4 34	16 39	0 10	22 43	0 12	5 1	2 14	13 15	0 46	7 51	0 42	19 42	0 44	22 8	22 16	25 17	17 49	4 50
S 12	7 31	1 39	4 38	14 38	3 16	2 44	4 22	16 51	0 11	22 43	0 12	5 2	2 14	13 15	0 46	7 52	0 42	19 42	0 43	22 6	22 16	25 17	17 48	4 50
S 13	7 53	4s 1	4 1	14 8	3 5	2 47	4 10	17 3	0 12	22 42	0 12	5 3	2 14	13 16	0 46	7 52	0 42	19 42	0 43	22 5	22 16	25 18	17 48	4 50
M14	8 15	9 23	3 12	13 34	2 52	2 49	3 59	17 15	0 12	22 41	0 12	5 5	2 14	13 16	0 46	7 53	0 42	19 42	0 43	22 4	22 15	25 18	17 47	4 51
T 15	8 37	14 16	2 15	12 56	2 36	2 50	3 48	17 27	0 13	22 41	0 12	5 6	2 14	13 16	0 46	7 53	0 42	19 42	0 43	22 4	22 15	25 18	17 47	4 51
W16	8 59	18 27	1 12	12 16	2 20	2 51	3 37	17 39	0 13	22 40	0 12	5 8	2 14	13 17	0 46	7 54	0 42	19 42	0 43	22 3	22 14	25 19	17 46	4 51
T 17	9 21	21 46	0 7	11 34	2 2	2 50	3 26	17 51	0 14	22 39	0 12	5 9	2 14	13 17	0 46	7 54	0 42	19 42	0 43	22 3	22 14	25 19	17 46	4 52
F 18	9 43	24 4	0s58	10 50	1 42	2 49	3 15	18 2	0 15	22 39	0 12	5 10	2 14	13 17	0 46	7 54	0 42	19 42	0 43	22 3	22 14	25 20	17 45	4 52
S 19	10 4	25 17	1 59	10 6	1 22	2 47	3 4	18 14	0 15	22 38	0 12	5 11	2 14	13 18	0 46	7 55	0 42	19 42	0 43	22 3	22 13	25 20	17 45	4 52
S 20	10 25	25 21	2 55	9 24	1 2	2 44	2 53	18 25	0 16	22 37	0 12	5 13	2 14	13 18	0 46	7 55	0 42	19 42	0 43	22 3	22 13	25 20	17 44	4 53
M21	10 47	24 15	3 44	8 43	0 41	2 41	2 43	18 36	0 16	22 36	0 12	5 14	2 14	13 18	0 46	7 56	0 42	19 42	0 43	22 3	22 12	25 21	17 44	4 53
T 22	11 8	22 3	4 24	8 5	0 21	2 37	2 33	18 47	0 17	22 36	0 12	5 15	2 13	13 18	0 46	7 56	0 42	19 42	0 43	22 3	22 12	25 21	17 43	4 53
W23	11 28	18 51	4 53	7 31	0 1	2 32	2 23	18 58	0 18	22 35	0 12	5 16	2 13	13 18	0 46	7 56	0 42	19 42	0 43	22 3	22 12	25 21	17 43	4 54
T 24	11 49	14 44	5 8	7 2	0n17	2 26	2 13	19 9	0 18	22 34	0 13	5 17	2 13	13 19	0 45	7 57	0 42	19 42	0 43	22 3	22 11	25 22	17 42	4 54
F 25	12 10	9 52	5 9	6 38	0 35	2 20	2 3	19 19	0 19	22 33	0 13	5 18	2 13	13 19	0 45	7 57	0 42	19 42	0 43	22 2	22 11	25 22	17 42	4 54
S 26	12 30	4 25	4 53	6 20	0 51	2 13	1 53	19 30	0 19	22 32	0 13	5 19	2 13	13 19	0 45	7 57	0 42	19 42	0 43	22 1	22 10	25 22	17 41	4 55
S 27	12 50	1n24	4 21	6 7	1 5	2 6	1 44	19 40	0 20	22 31	0 13	5 20	2 13	13 19	0 45	7 58	0 42	19 42	0 43	22 0	22 10	25 23	17 41	4 55
M28	13 10	7 18	3 33	6 0	1 18	1 57	1 35	19 50	0 21	22 30	0 13	5 21	2 13	13 19	0 45	7 58	0 42	19 42	0 43	21 59	22 10	25 23	17 40	4 55
T 29	13 30	12 58	2 31	5 58	1 30	1 49	1 26	20 0	0 21	22 29	0 13	5 22	2 13	13 19	0 45	7 58	0 42	19 42	0 43	21 59	22 9	25 23	17 40	4 55
W30	13 49	18 1	1 18	6 1	1 39	1 39	1 17	20 10	0 22	22 28	0 13	5 23	2 13	13 19	0 45	7 58	0 42	19 42	0 43	21 58	22 9	25 23	17 39	4 56
T 31	14s 8	22n 1	0n 1	6s 9	1n47	1n29	1s 8	20s20	0s22	22s27	0s13	5s24	2s12	13s19	0s45	7s59	0s42	19n42	0s43	21n58	22n 8	25s24	17n38	4s56

Julian Day Number = 2697261.5, Delta T = 25m13s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'05, Lahiri = 33°16'05

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ASTRODIENST EPHEMERIS for the year 2672
geocentric

NOVEMBER 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 26	9♏ 2'34	25♊27	20♎52	24♍22	0♐10	17♑26	21°R26	26°R34	11°R12	28°R27	10♊43	11♊53	9♑55	15°R16	F 1
S 2	2 47 23	10° 2'13	9♋55	21°49	25° 9	0°52	17°35	21♓24	26♒34	11♓11	28♋27	10°44	11°49	10° 2	15♊14	S 2
S 3	2 51 19	11° 1'55	24°15	22°53	25°58	1°34	17°44	21°22	26°34	11°11	28°26	10°46	11°46	10° 9	15°11	S 3
M 4	2 55 16	12° 1'39	8♌25	24° 3	26°47	2°16	17°53	21°20	26°34	11°10	28°26	10°R46	11°43	10°15	15° 9	M 4
T 5	2 59 13	13° 1'24	22°23	25°17	27°37	2°58	18° 2	21°18	26°D34	11°10	28°26	10°46	11°40	10°22	15° 6	T 5
W 6	3 3 9	14° 1'13	6♍ 7	26°36	28°28	3°40	18°12	21°16	26°34	11° 9	28°26	10°45	11°37	10°29	15° 4	W 6
T 7	3 7 6	15° 1'03	19°39	27°59	29°19	4°23	18°21	21°14	26°34	11° 9	28°26	10°42	11°34	10°35	15° 1	T 7
F 8	3 11 2	16° 0'55	2♎57	29°25	0♎12	5° 5	18°31	21°12	26°34	11° 8	28°26	10°38	11°30	10°42	14°58	F 8
S 9	3 14 59	17° 0'50	16° 1	0♏53	1° 5	5°48	18°40	21°11	26°34	11° 8	28°25	10°34	11°27	10°49	14°55	S 9
S 10	3 18 55	18° 0'46	28°52	2°24	1°58	6°30	18°50	21° 9	26°34	11° 7	28°25	10°31	11°24	10°55	14°53	S 10
M11	3 22 52	19° 0'45	11♏30	3°56	2°53	7°13	19° 0	21° 8	26°35	11° 7	28°25	10°28	11°21	11° 2	14°50	M11
T 12	3 26 48	20° 0'45	23°55	5°30	3°47	7°55	19°10	21° 7	26°35	11° 7	28°24	10°26	11°18	11° 9	14°47	T 12
W13	3 30 45	21° 0'48	6♐ 8	7° 4	4°43	8°38	19°20	21° 6	26°35	11° 6	28°24	10°D25	11°15	11°15	14°44	W13
T 14	3 34 42	22° 0'52	18°10	8°40	5°39	9°21	19°31	21° 4	26°36	11° 6	28°24	10°25	11°11	11°22	14°41	T 14
F 15	3 38 38	23° 0'58	0♑ 5	10°16	6°36	10° 4	19°41	21° 3	26°36	11° 6	28°23	10°26	11° 8	11°29	14°38	F 15
S 16	3 42 35	24° 1'05	11°54	11°53	7°33	10°46	19°52	21° 3	26°37	11° 5	28°23	10°27	11° 5	11°35	14°35	S 16
S 17	3 46 31	25° 1'14	23°42	13°30	8°31	11°29	20° 2	21° 2	26°37	11° 5	28°22	10°29	11° 2	11°42	14°32	S 17
M18	3 50 28	26° 1'25	5♒32	15° 7	9°29	12°12	20°13	21° 1	26°38	11° 5	28°22	10°30	10°59	11°49	14°29	M18
T 19	3 54 24	27° 1'37	17°30	16°45	10°28	12°55	20°24	21° 1	26°39	11° 5	28°21	10°31	10°55	11°55	14°26	T 19
W20	3 58 21	28° 1'51	29°39	18°22	11°27	13°38	20°35	21° 0	26°39	11° 5	28°21	10°R31	10°52	12° 2	14°23	W20
T 21	4 2 17	29° 2'06	12♓ 5	20° 0	12°27	14°22	20°46	21° 0	26°40	11° 5	28°20	10°31	10°49	12° 9	14°20	T 21
F 22	4 6 14	0♐ 2'22	24°51	21°37	13°27	15° 5	20°57	20°59	26°41	11°D 5	28°20	10°30	10°46	12°15	14°17	F 22
S 23	4 10 11	1° 2'40	8♈ 2	23°14	14°28	15°48	21° 8	20°59	26°42	11° 5	28°19	10°29	10°43	12°22	14°14	S 23
S 24	4 14 7	2° 2'59	21°38	24°51	15°29	16°31	21°19	20°D59	26°43	11° 5	28°19	10°28	10°40	12°29	14°10	S 24
M25	4 18 4	3° 3'20	5♉41	26°28	16°30	17°15	21°30	20°59	26°44	11° 5	28°18	10°27	10°36	12°35	14° 7	M25
T 26	4 22 0	4° 3'42	20° 7	28° 4	17°32	17°58	21°42	20°59	26°45	11° 5	28°17	10°26	10°33	12°42	14° 4	T 26
W27	4 25 57	5° 4'06	4♊51	29°41	18°34	18°42	21°53	21° 0	26°46	11° 5	28°17	10°D26	10°30	12°49	14° 1	W27
T 28	4 29 53	6° 4'32	19°47	1♐17	19°37	19°25	22° 5	21° 0	26°47	11° 5	28°16	10°26	10°27	12°55	13°58	T 28
F 29	4 33 50	7° 4'59	4♋46	2°53	20°40	20° 9	22°17	21° 0	26°48	11° 6	28°15	10°26	10°24	13° 2	13°54	F 29
S 30	4 37 47	8♐ 5'28	19♋40	4♐29	21♎43	20♐53	22♑28	21♓ 1	26♒49	11♓ 6	28♋15	10♊26	10♊21	13♑ 9	13♊51	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s28	24n36	1n20	6s21	1n54	1n19	1s 0	20s29	0s23	22s26	0s13	5s25	2s12	13s19	0s45	7s59	0s42	19n42	0s43	21n58	22n 8	25s24	17n38	4s56
S 2	14 46	25 32	2 33	6 38	1 59	1 8	0 51	20 38	0 23	22 25	0 13	5 25	2 12	13 19	0 45	7 59	0 42	19 42	0 43	21 58	22 7	25 24	17 37	4 57
S 3	15 5	24 44	3 36	6 58	2 3	0 56	0 43	20 47	0 24	22 24	0 13	5 26	2 12	13 19	0 45	7 59	0 42	19 42	0 43	21 59	22 7	25 25	17 37	4 57
M 4	15 23	22 22	4 25	7 21	2 5	0 44	0 35	20 56	0 25	22 23	0 13	5 27	2 12	13 19	0 45	8 0	0 42	19 42	0 42	21 59	22 7	25 25	17 36	4 57
T 5	15 41	18 42	4 58	7 47	2 7	0 31	0 28	21 5	0 25	22 22	0 13	5 27	2 12	13 19	0 45	8 0	0 42	19 42	0 42	21 59	22 6	25 25	17 36	4 57
W 6	15 59	14 5	5 13	8 15	2 7	0 18	0 20	21 14	0 26	22 21	0 13	5 28	2 12	13 19	0 45	8 0	0 42	19 42	0 42	21 59	22 6	25 25	17 35	4 58
T 7	16 17	8 50	5 10	8 45	2 7	0 5	0 13	21 22	0 26	22 19	0 13	5 29	2 11	13 19	0 45	8 0	0 42	19 43	0 42	21 58	22 5	25 26	17 35	4 58
F 8	16 34	3 17	4 51	9 16	2 5	0s 9	0 5	21 31	0 27	22 18	0 14	5 29	2 11	13 19	0 45	8 0	0 42	19 43	0 42	21 58	22 5	25 26	17 34	4 58
S 9	16 51	2s20	4 16	9 49	2 3	0 24	0n 2	21 39	0 27	22 17	0 14	5 30	2 11	13 19	0 45	8 1	0 42	19 43	0 42	21 57	22 4	25 26	17 34	4 58
S 10	17 8	7 46	3 29	10 23	2 0	0 39	0 9	21 46	0 28	22 16	0 14	5 30	2 11	13 19	0 45	8 1	0 42	19 43	0 42	21 57	22 4	25 26	17 33	4 59
M11	17 25	12 48	2 33	10 57	1 57	0 54	0 15	21 54	0 28	22 14	0 14	5 30	2 11	13 19	0 45	8 1	0 42	19 43	0 42	21 56	22 4	25 26	17 32	4 59
T 12	17 41	17 14	1 30	11 32	1 53	1 10	0 22	22 2	0 29	22 13	0 14	5 31	2 11	13 19	0 45	8 1	0 42	19 43	0 42	21 56	22 3	25 27	17 32	4 59
W13	17 57	20 52	0 24	12 7	1 48	1 26	0 28	22 9	0 30	22 12	0 14	5 31	2 10	13 19	0 45	8 1	0 42	19 43	0 42	21 56	22 3	25 27	17 31	4 59
T 14	18 12	23 32	0s43	12 42	1 43	1 43	0 34	22 16	0 30	22 10	0 14	5 31	2 10	13 18	0 45	8 1	0 42	19 43	0 42	21 56	22 2	25 27	17 31	5 0
F 15	18 28	25 8	1 47	13 18	1 38	1 59	0 40	22 23	0 31	22 9	0 14	5 32	2 10	13 18	0 45	8 1	0 42	19 43	0 42	21 56	22 2	25 27	17 30	5 0
S 16	18 43	25 34	2 46	13 53	1 32	2 17	0 46	22 30	0 31	22 7	0 14	5 32	2 10	13 18	0 45	8 1	0 42	19 44	0 42	21 56	22 1	25 27	17 30	5 0
S 17	18 57	24 51	3 37	14 27	1 27	2 34	0 52	22 36	0 32	22 6	0 14	5 32	2 10	13 18	0 45	8 1	0 42	19 44	0 42	21 56	22 1	25 28	17 29	5 0
M18	19 11	23 1	4 20	15 2	1 20	2 52	0 57	22 42	0 32	22 4	0 14	5 32	2 10	13 18	0 45	8 1	0 42	19 44	0 42	21 56	22 1	25 28	17 29	5 0
T 19	19 25	20 10	4 52	15 36	1 14	3 10	1 3	22 48	0 33	22 3	0 14	5 32	2 10	13 17	0 45	8 1	0 42	19 44	0 42	21 57	22 0	25 28	17 28	5 1
W20	19 39	16 25	5 11	16 9	1 8	3 28	1 8	22 54	0 33	22 1	0 14	5 32	2 9	13 17	0 45	8 1	0 42	19 44	0 42	21 57	22 0	25 28	17 28	5 1
T 21	19 52	11 53	5 17	16 42	1 1	3 47	1 13	23 0	0 34	22 0	0 14	5 32	2 9	13 17	0 45	8 1	0 42	19 44	0 42	21 57	21 59	25 28	17 27	5 1
F 22	20 5	6 44	5 7	17 13	0 55	4 6	1 18	23 5	0 34	21 58	0 14	5 32	2 9	13 16	0 44	8 1	0 42	19 44	0 42	21 56	21 59	25 28	17 27	5 1
S 23	20 18	1 8	4 41	17 45	0 48	4 25	1 22	23 11	0 35	21 56	0 15	5 32	2 9	13 16	0 44	8 1	0 41	19 45	0 42	21 56	21 58	25 28	17 26	5 1
S 24	20 30	4n42	3 59	18 15	0 41	4 44	1 27	23 16	0 35	21 55	0 15	5 32	2 9	13 16	0 44	8 1	0 41	19 45	0 42	21 56	21 58	25 29	17 26	5 2
M25	20 42	10 31	3 1	18 45	0 34	5 4	1 31	23 20	0 36	21 53	0 15	5 32	2 8	13 15	0 44	8 1	0 41	19 45	0 42	21 56	21 57	25 29	17 25	5 2
T 26	20 53	15 56	1 51	19 13	0 27	5 23	1 35	23 25	0 36	21 51	0 15	5 32	2 8	13 15	0 44	8 1	0 41	19 45	0 41	21 56	21 57	25 29	17 25	5 2
W27	21 4	20 31	0 31	19 41	0 20	5 43	1 39	23 29	0 37	21 49	0 15	5 31	2 8	13 15	0 44	8 1	0 41	19 45	0 41	21 56	21 56	25 29	17 24	5 2
T 28	21 15	23 49	0n52	20 8	0 13	6 3	1 43	23 33	0 37	21 48	0 15	5 31	2 8	13 14	0 44	8 1	0 41	19 45	0 41	21 56	21 56	25 29	17 24	5 2
F 29	21 25	25 27	2 11	20 33	0 6	6 23	1 47	23 37	0 38	21 46	0 15	5 31	2 8	13 14	0 44	8 1	0 41	19 46	0 41	21 56	21 56	25 29	17 23	5 2
S 30	21s35	25n14	3n21	20s58	0s 0	6s44	1n50	23s41	0s38	21s44	0s15	5s30	2s 8	13s13	0s44	8s 1	0s41	19n46	0s41	21n56	21n55	25s29	17n23	5s 2

Julian Day Number = 2697292.5, Delta T = 25m13s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'09, Lahiri = 33°16'09

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2672
geocentric

DECEMBER 2672 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 43	9♐ 5'58	4♌22	6♐ 4	22♎47	21♐36	22♑40	21♓ 2	26♒51	11♓ 6	28°R14	10♊27	10♊17	13♑15	13°R48	S 1
M 2	4 45 40	10° 6'31	18°47	7°39	23°51	22°20	22°52	21° 3	26°52	11° 7	28♋13	10°R27	10°14	13°22	13♊45	M 2
T 3	4 49 36	11° 7'05	2♍52	9°14	24°55	23° 4	23° 4	21° 3	26°53	11° 7	28°12	10°27	10°11	13°29	13°41	T 3
W 4	4 53 33	12° 7'40	16°35	10°49	26° 0	23°48	23°16	21° 4	26°55	11° 7	28°11	10°D27	10° 8	13°35	13°38	W 4
T 5	4 57 29	13° 8'18	29°57	12°24	27° 5	24°32	23°28	21° 6	26°56	11° 8	28°11	10°27	10° 5	13°42	13°35	T 5
F 6	5 1 26	14° 8'57	13♎ 0	13°59	28°10	25°16	23°41	21° 7	26°58	11° 8	28°10	10°27	10° 1	13°49	13°31	F 6
S 7	5 5 22	15° 9'37	25°46	15°33	29°16	26° 0	23°53	21° 8	26°59	11° 9	28° 9	10°27	9°58	13°55	13°28	S 7
S 8	5 9 19	16°10'19	8♏18	17° 8	0♏21	26°44	24° 5	21° 9	27° 1	11° 9	28° 8	10°28	9°55	14° 2	13°25	S 8
M 9	5 13 16	17°11'03	20°37	18°42	1°28	27°28	24°18	21°11	27° 3	11°10	28° 7	10°29	9°52	14° 9	13°22	M 9
T 10	5 17 12	18°11'48	2♐46	20°16	2°34	28°12	24°30	21°13	27° 4	11°10	28° 6	10°29	9°49	14°15	13°18	T 10
W11	5 21 9	19°12'35	14°47	21°50	3°40	28°57	24°43	21°14	27° 6	11°11	28° 5	10°R29	9°46	14°22	13°15	W11
T 12	5 25 5	20°13'22	26°43	23°24	4°47	29°41	24°56	21°16	27° 8	11°12	28° 4	10°29	9°42	14°29	13°12	T 12
F 13	5 29 2	21°14'11	8♑33	24°58	5°54	0♑25	25° 8	21°18	27°10	11°12	28° 3	10°28	9°39	14°35	13° 8	F 13
S 14	5 32 58	22°15'01	20°22	26°32	7° 1	1°10	25°21	21°20	27°12	11°13	28° 2	10°26	9°36	14°42	13° 5	S 14
S 15	5 36 55	23°15'52	2♒11	28° 6	8° 9	1°54	25°34	21°22	27°14	11°14	28° 1	10°24	9°33	14°49	13° 2	S 15
M16	5 40 51	24°16'44	14° 2	29°40	9°17	2°39	25°47	21°24	27°16	11°15	28° 0	10°22	9°30	14°55	12°59	M16
T 17	5 44 48	25°17'36	26° 0	1♑13	10°24	3°24	26° 0	21°27	27°18	11°16	27°59	10°20	9°27	15° 2	12°56	T 17
W18	5 48 45	26°18'30	8♓ 8	2°47	11°32	4° 8	26°13	21°29	27°20	11°16	27°58	10°18	9°23	15° 9	12°52	W18
T 19	5 52 41	27°19'24	20°30	4°21	12°41	4°53	26°26	21°32	27°22	11°17	27°57	10°17	9°20	15°15	12°49	T 19
F 20	5 56 38	28°20'19	3♈ 9	5°55	13°49	5°38	26°39	21°34	27°24	11°18	27°56	10°D17	9°17	15°22	12°46	F 20
S 21	6 0 34	29°21'14	16°11	7°29	14°58	6°23	26°52	21°37	27°26	11°19	27°55	10°18	9°14	15°29	12°43	S 21
S 22	6 4 31	0♑22'10	29°39	9° 3	16° 7	7° 8	27° 5	21°40	27°28	11°20	27°54	10°19	9°11	15°35	12°40	S 22
M23	6 8 27	1°23'07	13♉33	10°37	17°15	7°52	27°19	21°43	27°31	11°21	27°53	10°21	9° 7	15°42	12°37	M23
T 24	6 12 24	2°24'04	27°55	12°11	18°25	8°37	27°32	21°46	27°33	11°22	27°52	10°22	9° 4	15°49	12°34	T 24
W25	6 16 20	3°25'02	12♊42	13°45	19°34	9°22	27°45	21°49	27°35	11°23	27°51	10°R22	9° 1	15°55	12°31	W25
T 26	6 20 17	4°26'01	27°46	15°19	20°43	10° 8	27°59	21°52	27°38	11°25	27°49	10°22	8°58	16° 2	12°28	T 26
F 27	6 24 14	5°27'00	13♋ 1	16°53	21°53	10°53	28°12	21°55	27°40	11°26	27°48	10°20	8°55	16° 9	12°25	F 27
S 28	6 28 10	6°28'00	28°16	18°26	23° 3	11°38	28°26	21°59	27°42	11°27	27°47	10°16	8°52	16°15	12°22	S 28
S 29	6 32 7	7°29'01	13♌20	20° 0	24°13	12°23	28°39	22° 2	27°45	11°28	27°46	10°12	8°48	16°22	12°19	S 29
M30	6 36 3	8°30'03	28° 5	21°34	25°23	13° 8	28°53	22° 6	27°48	11°29	27°45	10° 8	8°45	16°29	12°16	M30
T 31	6 40 0	9♑31'05	12♍26	23♑ 7	26♏33	13♑54	29♑ 6	22♓ 9	27♒50	11♓31	27♋44	10♊ 5	8♊42	16♑35	12♊13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s44	23n15	4n17	21s22	0s 7	7s 4	1n54	23s44	0s39	21s42	0s15	5s30	2s 7	13s13	0s44	8s 1	0s41	19n46	0s41	21n56	21n55	25s29	17n22	5s 2
M 2	21 53	19 49	4 55	21 44	0 14	7 24	1 57	23 47	0 39	21 40	0 15	5 29	2 7	13 12	0 44	8 1	0 41	19 46	0 41	21 56	21 54	25 29	17 22	5 3
T 3	22 2	15 19	5 15	22 6	0 21	7 45	2 0	23 50	0 40	21 38	0 15	5 29	2 7	13 12	0 44	8 1	0 41	19 46	0 41	21 56	21 54	25 29	17 21	5 3
W 4	22 10	10 8	5 16	22 26	0 27	8 6	2 3	23 53	0 40	21 36	0 15	5 28	2 7	13 11	0 44	8 0	0 41	19 47	0 41	21 56	21 53	25 29	17 21	5 3
T 5	22 18	4 36	5 0	22 45	0 34	8 26	2 6	23 55	0 41	21 34	0 15	5 28	2 7	13 11	0 44	8 0	0 41	19 47	0 41	21 56	21 53	25 29	17 20	5 3
F 6	22 25	1s 0	4 28	23 4	0 40	8 47	2 8	23 57	0 41	21 32	0 15	5 27	2 7	13 10	0 44	8 0	0 41	19 47	0 41	21 56	21 52	25 29	17 20	5 3
S 7	22 32	6 27	3 44	23 21	0 46	9 8	2 11	23 59	0 42	21 30	0 15	5 26	2 6	13 10	0 44	8 0	0 41	19 47	0 41	21 56	21 52	25 29	17 19	5 3
S 8	22 38	11 33	2 49	23 36	0 53	9 28	2 13	24 1	0 42	21 28	0 16	5 26	2 6	13 9	0 44	8 0	0 41	19 48	0 41	21 56	21 51	25 29	17 19	5 3
M 9	22 44	16 6	1 48	23 51	0 59	9 49	2 15	24 2	0 43	21 26	0 16	5 25	2 6	13 8	0 44	7 59	0 41	19 48	0 41	21 56	21 51	25 30	17 18	5 3
T 10	22 50	19 56	0 43	24 4	1 4	10 10	2 17	24 4	0 43	21 24	0 16	5 24	2 6	13 8	0 44	7 59	0 41	19 48	0 41	21 56	21 50	25 30	17 18	5 3
W11	22 55	22 53	0s24	24 16	1 10	10 31	2 19	24 5	0 44	21 22	0 16	5 23	2 6	13 7	0 44	7 59	0 41	19 48	0 41	21 56	21 50	25 30	17 17	5 3
T 12	23 0	24 48	1 29	24 27	1 16	10 51	2 21	24 5	0 44	21 20	0 16	5 22	2 5	13 7	0 44	7 59	0 41	19 48	0 41	21 56	21 50	25 30	17 17	5 3
F 13	23 4	25 34	2 29	24 37	1 21	11 12	2 23	24 6	0 45	21 17	0 16	5 21	2 5	13 6	0 44	7 58	0 41	19 49	0 41	21 56	21 49	25 29	17 17	5 3
S 14	23 8	25 10	3 24	24 45	1 26	11 32	2 24	24 6	0 45	21 15	0 16	5 21	2 5	13 5	0 44	7 58	0 41	19 49	0 41	21 56	21 49	25 29	17 16	5 3
S 15	23 11	23 39	4 9	24 52	1 31	11 53	2 25	24 6	0 45	21 13	0 16	5 20	2 5	13 4	0 44	7 58	0 41	19 49	0 41	21 56	21 48	25 29	17 16	5 3
M16	23 14	21 5	4 44	24 57	1 36	12 13	2 27	24 5	0 46	21 11	0 16	5 18	2 5	13 4	0 44	7 57	0 41	19 49	0 40	21 55	21 48	25 29	17 15	5 3
T 17	23 16	17 36	5 6	25 2	1 41	12 33	2 28	24 5	0 46	21 8	0 16	5 17	2 5	13 3	0 44	7 57	0 41	19 50	0 40	21 55	21 47	25 29	17 15	5 3
W18	23 18	13 22	5 16	25 4	1 45	12 53	2 29	24 4	0 47	21 6	0 16	5 16	2 4	13 2	0 44	7 57	0 41	19 50	0 40	21 55	21 47	25 29	17 15	5 3
T 19	23 20	8 31	5 11	25 6	1 49	13 13	2 29	24 3	0 47	21 3	0 16	5 15	2 4	13 2	0 44	7 56	0 41	19 50	0 40	21 55	21 46	25 29	17 14	5 3
F 20	23 21	3 13	4 51	25 6	1 53	13 32	2 30	24 2	0 48	21 1	0 16	5 14	2 4	13 1	0 44	7 56	0 41	19 51	0 40	21 55	21 46	25 29	17 14	5 3
S 21	23 21	2n24	4 16	25 5	1 57	13 52	2 31	24 0	0 48	20 59	0 16	5 13	2 4	13 0	0 44	7 56	0 41	19 51	0 40	21 55	21 45	25 29	17 13	5 3
S 22	23 21	8 5	3 26	25 2	2 0	14 11	2 31	23 58	0 49	20 56	0 17	5 11	2 4	12 59	0 44	7 55	0 41	19 51	0 40	21 55	21 45	25 29	17 13	5 3
M23	23 21	13 35	2 23	24 58	2 3	14 30	2 31	23 56	0 49	20 54	0 17	5 10	2 4	12 58	0 43	7 55	0 41	19 51	0 40	21 55	21 44	25 29	17 13	5 3
T 24	23 20	18 31	1 8	24 53	2 6	14 49	2 32	23 54	0 49	20 51	0 17	5 9	2 3	12 58	0 43	7 54	0 41	19 52	0 40	21 55	21 44	25 29	17 12	5 3
W25	23 19	22 27	0n13	24 46	2 8	15 8	2 32	23 51	0 50	20 49	0 17	5 7	2 3	12 57	0 43	7 54	0 41	19 52	0 40	21 55	21 43	25 29	17 12	5 3
T 26	23 17	24 54	1 34	24 38	2 10	15 26	2 32	23 48	0 50	20 46	0 17	5 6	2 3	12 56	0 43	7 54	0 41	19 52	0 40	21 55	21 43	25 29	17 12	5 3
F 27	23 14	25 32	2 50	24 28	2 12	15 44	2 31	23 45	0 51	20 43	0 17	5 5	2 3	12 55	0 43	7 53	0 41	19 52	0 40	21 55	21 42	25 29	17 11	5 3
S 28	23 12	24 15	3 54	24 17	2 13	16 2	2 31	23 42	0 51	20 41	0 17	5 3	2 3	12 54	0 43	7 53	0 41	19 53	0 40	21 54	21 42	25 28	17 11	5 3
S 29	23 9	21 14	4 40	24 4	2 14	16 19	2 31	23 38	0 51	20 38	0 17	5 2	2 3	12 53	0 43	7 52	0 41	19 53	0 40	21 54	21 41	25 28	17 11	5 3
M30	23 5	16 53	5 7	23 50	2 14	16 36	2 30	23 34	0 52	20 35	0 17	5 0	2 2	12 52	0 43	7 52	0 41	19 53	0 40	21 53	21 41	25 28	17 11	5 3
T 31	23s 1	11n42	5n13	23s35	2s14	16s53	2n30	23s30	0s52	20s33	0s17	4s58	2s 2	12s52	0s43	7s51	0s41	19n54	0s40	21n53	21n40	25s28	17n10	5s 3

Julian Day Number = 2697322.5, Delta T = 25m14s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'13, Lahiri = 33°16'13

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

JANUARY 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 56	10♑32'08	26♍18	24♑40	27♏43	14♑39	29♑20	22♓13	27♒53	11♓32	27°R42	10°R 3	8♊39	16♑42	12°R10	W 1
T 2	6 47 53	11°33'12	9♎43	26°13	28°54	15°24	29°33	22°17	27°55	11°33	27♋41	10°D 2	8°36	16°49	12♊ 8	T 2
F 3	6 51 49	12°34'17	22°43	27°45	0♐ 4	16°10	29°47	22°21	27°58	11°35	27°40	10♊ 2	8°33	16°55	12° 5	F 3
S 4	6 55 46	13°35'22	5♏22	29°16	1°15	16°55	0♒ 1	22°25	28° 1	11°36	27°39	10° 4	8°29	17° 2	12° 2	S 4
S 5	6 59 43	14°36'29	17°42	0♒47	2°26	17°41	0°15	22°29	28° 3	11°37	27°38	10° 5	8°26	17° 9	11°59	S 5
M 6	7 3 39	15°37'35	29°50	2°16	3°36	18°26	0°28	22°33	28° 6	11°39	27°36	10° 7	8°23	17°15	11°57	M 6
T 7	7 7 36	16°38'43	11♐48	3°45	4°48	19°12	0°42	22°38	28° 9	11°40	27°35	10°R 7	8°20	17°22	11°54	T 7
W 8	7 11 32	17°39'51	23°41	5°11	5°59	19°58	0°56	22°42	28°12	11°42	27°34	10° 6	8°17	17°29	11°52	W 8
T 9	7 15 29	18°40'59	5♑30	6°37	7°10	20°44	1°10	22°46	28°15	11°43	27°33	10° 3	8°13	17°35	11°49	T 9
F 10	7 19 25	19°42'07	17°19	8° 0	8°21	21°29	1°24	22°51	28°18	11°45	27°31	9°58	8°10	17°42	11°47	F 10
S 11	7 23 22	20°43'16	29° 8	9°20	9°33	22°15	1°38	22°55	28°20	11°47	27°30	9°51	8° 7	17°49	11°45	S 11
S 12	7 27 19	21°44'25	11♒ 1	10°37	10°44	23° 1	1°52	23° 0	28°23	11°48	27°29	9°43	8° 4	17°55	11°42	S 12
M13	7 31 15	22°45'33	22°59	11°51	11°56	23°47	2° 6	23° 5	28°26	11°50	27°28	9°34	8° 1	18° 2	11°40	M13
T 14	7 35 12	23°46'42	5♓ 2	13° 1	13° 7	24°33	2°20	23°10	28°29	11°51	27°26	9°26	7°58	18° 9	11°38	T 14
W15	7 39 8	24°47'50	17°14	14° 6	14°19	25°19	2°34	23°14	28°32	11°53	27°25	9°19	7°54	18°15	11°36	W15
T 16	7 43 5	25°48'58	29°38	15° 5	15°31	26° 5	2°48	23°19	28°35	11°55	27°24	9°13	7°51	18°22	11°33	T 16
F 17	7 47 1	26°50'06	12♈16	15°58	16°43	26°51	3° 2	23°24	28°38	11°57	27°22	9°10	7°48	18°29	11°31	F 17
S 18	7 50 58	27°51'14	25°11	16°44	17°55	27°37	3°16	23°30	28°42	11°58	27°21	9°D 9	7°45	18°36	11°29	S 18
S 19	7 54 54	28°52'21	8♉28	17°22	19° 7	28°23	3°30	23°35	28°45	12° 0	27°20	9° 9	7°42	18°42	11°27	S 19
M20	7 58 51	29°53'28	22° 9	17°50	20°19	29° 9	3°44	23°40	28°48	12° 2	27°19	9°10	7°39	18°49	11°25	M20
T 21	8 2 48	0♒54'34	6♊16	18° 9	21°31	29°56	3°58	23°45	28°51	12° 4	27°17	9°R11	7°35	18°56	11°24	T 21
W22	8 6 44	1°55'40	20°48	18°R17	22°44	0♒42	4°12	23°51	28°54	12° 5	27°16	9°10	7°32	19° 2	11°22	W22
T 23	8 10 41	2°56'45	5♋43	18°13	23°56	1°28	4°26	23°56	28°57	12° 7	27°15	9° 8	7°29	19° 9	11°20	T 23
F 24	8 14 37	3°57'50	20°54	17°58	25° 8	2°14	4°40	24° 2	29° 1	12° 9	27°14	9° 3	7°26	19°16	11°18	F 24
S 25	8 18 34	4°58'55	6♌11	17°31	26°21	3° 1	4°54	24° 7	29° 4	12°11	27°12	8°55	7°23	19°22	11°17	S 25
S 26	8 22 30	5°59'59	21°24	16°53	27°33	3°47	5° 8	24°13	29° 7	12°13	27°11	8°46	7°19	19°29	11°15	S 26
M27	8 26 27	7° 1'02	6♍22	16° 4	28°46	4°34	5°22	24°19	29°10	12°15	27°10	8°37	7°16	19°36	11°14	M27
T 28	8 30 23	8° 2'05	20°56	15° 5	29°59	5°20	5°36	24°24	29°14	12°17	27° 8	8°28	7°13	19°42	11°12	T 28
W29	8 34 20	9° 3'08	5♎ 1	13°58	1♑11	6° 7	5°50	24°30	29°17	12°19	27° 7	8°21	7°10	19°49	11°11	W29
T 30	8 38 17	10° 4'11	18°36	12°46	2°24	6°53	6° 4	24°36	29°20	12°21	27° 6	8°17	7° 7	19°56	11°10	T 30
F 31	8 42 13	11♒ 5'13	1♏41	11♒29	3♑37	7♒40	6♒18	24♓42	29♒24	12♓23	27♋ 5	8♊15	7♊ 4	20♑ 2	11♊ 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s56	6n 4	5n 1	23s18	2s14	17s10	2n29	23s25	0s53	20s30	0s17	4s57	2s 2	12s51	0s43	7s51	0s41	19n54	0s40	21n53	21n40	25s28	17n10	5s 3
T 2	22 51	0 21	4 33	23 0	2 12	17 26	2 28	23 21	0 53	20 27	0 17	4 55	2 2	12 50	0 43	7 50	0 41	19 54	0 40	21 52	21 39	25 28	17 10	5 3
F 3	22 46	5s14	3 51	22 41	2 11	17 42	2 27	23 16	0 53	20 24	0 17	4 54	2 2	12 49	0 43	7 50	0 41	19 54	0 39	21 52	21 39	25 28	17 10	5 2
S 4	22 40	10 27	2 59	22 20	2 9	17 57	2 26	23 10	0 54	20 22	0 18	4 52	2 2	12 48	0 43	7 49	0 41	19 55	0 39	21 53	21 38	25 27	17 9	5 2
S 5	22 33	15 8	2 0	21 58	2 6	18 12	2 25	23 5	0 54	20 19	0 18	4 50	2 2	12 47	0 43	7 49	0 41	19 55	0 39	21 53	21 38	25 27	17 9	5 2
M 6	22 26	19 8	0 56	21 34	2 2	18 27	2 24	22 59	0 54	20 16	0 18	4 48	2 1	12 46	0 43	7 48	0 41	19 55	0 39	21 53	21 37	25 27	17 9	5 2
T 7	22 19	22 16	0s 9	21 10	1 58	18 41	2 22	22 53	0 55	20 13	0 18	4 46	2 1	12 45	0 43	7 47	0 41	19 56	0 39	21 53	21 37	25 27	17 9	5 2
W 8	22 11	24 25	1 13	20 44	1 53	18 55	2 21	22 47	0 55	20 10	0 18	4 45	2 1	12 44	0 43	7 47	0 41	19 56	0 39	21 53	21 36	25 27	17 8	5 2
T 9	22 3	25 28	2 14	20 18	1 48	19 8	2 19	22 40	0 55	20 7	0 18	4 43	2 1	12 43	0 43	7 46	0 41	19 56	0 39	21 53	21 36	25 26	17 8	5 2
F 10	21 55	25 21	3 8	19 50	1 41	19 21	2 18	22 34	0 56	20 4	0 18	4 41	2 1	12 42	0 43	7 46	0 41	19 57	0 39	21 52	21 35	25 26	17 8	5 2
S 11	21 46	24 5	3 55	19 22	1 34	19 33	2 16	22 27	0 56	20 1	0 18	4 39	2 1	12 41	0 43	7 45	0 41	19 57	0 39	21 51	21 35	25 26	17 8	5 1
S 12	21 36	21 44	4 31	18 53	1 26	19 45	2 14	22 19	0 56	19 58	0 18	4 37	2 1	12 40	0 43	7 44	0 41	19 57	0 39	21 50	21 34	25 26	17 8	5 1
M13	21 26	18 28	4 56	18 24	1 17	19 57	2 13	22 12	0 57	19 55	0 18	4 35	2 0	12 39	0 43	7 44	0 41	19 57	0 39	21 48	21 34	25 26	17 8	5 1
T 14	21 16	14 24	5 7	17 55	1 7	20 8	2 11	22 4	0 57	19 52	0 18	4 33	2 0	12 38	0 43	7 43	0 41	19 58	0 39	21 47	21 33	25 25	17 8	5 1
W15	21 5	9 42	5 5	17 25	0 55	20 18	2 9	21 56	0 57	19 49	0 18	4 31	2 0	12 37	0 43	7 43	0 41	19 58	0 39	21 46	21 33	25 25	17 7	5 1
T 16	20 54	4 34	4 49	16 57	0 43	20 28	2 7	21 48	0 58	19 46	0 19	4 29	2 0	12 36	0 43	7 42	0 41	19 58	0 39	21 45	21 32	25 25	17 7	5 1
F 17	20 43	0n51	4 19	16 28	0 30	20 38	2 4	21 40	0 58	19 43	0 19	4 27	2 0	12 35	0 43	7 41	0 41	19 59	0 39	21 45	21 32	25 25	17 7	5 1
S 18	20 31	6 23	3 34	16 1	0 16	20 47	2 2	21 31	0 58	19 40	0 19	4 25	2 0	12 33	0 43	7 41	0 41	19 59	0 39	21 44	21 31	25 24	17 7	5 0
S 19	20 19	11 47	2 38	15 35	0 1	20 55	2 0	21 22	0 59	19 36	0 19	4 22	2 0	12 32	0 43	7 40	0 41	19 59	0 39	21 45	21 31	25 24	17 7	5 0
M20	20 6	16 47	1 30	15 11	0n16	21 3	1 58	21 13	0 59	19 33	0 19	4 20	2 0	12 31	0 43	7 39	0 41	20 0	0 38	21 45	21 30	25 24	17 7	5 0
T 21	19 53	21 1	0 16	14 49	0 33	21 10	1 55	21 3	0 59	19 30	0 19	4 18	1 59	12 30	0 43	7 39	0 41	20 0	0 38	21 45	21 30	25 24	17 7	5 0
W22	19 40	24 4	1n 2	14 30	0 50	21 17	1 53	20 54	0 59	19 27	0 19	4 16	1 59	12 29	0 43	7 38	0 41	20 0	0 38	21 45	21 29	25 23	17 7	5 0
T 23	19 26	25 31	2 17	14 13	1 9	21 23	1 50	20 44	1 0	19 24	0 19	4 13	1 59	12 28	0 43	7 37	0 41	20 1	0 38	21 44	21 29	25 23	17 7	4 59
F 24	19 12	25 6	3 24	14 0	1 27	21 28	1 48	20 34	1 0	19 20	0 19	4 11	1 59	12 27	0 43	7 36	0 41	20 1	0 38	21 44	21 28	25 23	17 7	4 59
S 25	18 57	22 48	4 17	13 51	1 46	21 33	1 45	20 23	1 0	19 17	0 19	4 9	1 59	12 26	0 43	7 36	0 41	20 1	0 38	21 42	21 28	25 22	17 7	4 59
S 26	18 42	18 55	4 51	13 45	2 4	21 37	1 42	20 13	1 0	19 14	0 19	4 7	1 59	12 24	0 43	7 35	0 41	20 1	0 38	21 41	21 27	25 22	17 7	4 59
M27	18 27	13 52	5 5	13 43	2 21	21 41	1 40	20 2	1 1	19 10	0 19	4 4	1 59	12 23	0 43	7 34	0 41	20 2	0 38	21 40	21 27	25 22	17 7	4 59
T 28	18 12	8 9	4 58	13 44	2 38	21 44	1 37	19 51	1 1	19 7	0 20	4 2	1 59	12 22	0 43	7 33	0 41	20 2	0 38	21 38	21 26	25 21	17 7	4 58
W29	17 56	2 11	4 33	13 49	2 52	21 47	1 34	19 40	1 1	19 4	0 20	3 59	1 59	12 21	0 43	7 33	0 41	20 2	0 38	21 37	21 26	25 21	17 7	4 58
T 30	17 40	3s40	3 53	13 58	3 5	21 49	1 31	19 29	1 1	19 0	0 20	3 57	1 58	12 20	0 43	7 32	0 41	20 3	0 38	21 36	21 25	25 21	17 7	4 58
F 31	17s23	9s10	3n 2	14s 9	3n15	21s50	1n28	19s17	1s 2	18s57	0s20	3s55	1s58	12s19	0s43	7s31	0s41	20n 3	0s38	21n36	21n25	25s20	17n 7	4s58

Julian Day Number = 2697353.5, Delta T = 25m14s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'17, Lahiri = 33°16'18

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

FEBRUARY 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 10	12♒ 6'16	14♏21	10°R12	4♑50	8♒26	6♒32	24♓48	29♒27	12♓25	27°R 4	8°D14	7♊ 0	20♑ 9	11°R 7	S 1
S 2	8 50 6	13° 7'17	26°41	8♒55	6° 3	9°13	6°47	24°54	29°30	12°27	27♋ 2	8♊15	6°57	20°16	11♊ 6	S 2
M 3	8 54 3	14° 8'19	8♐45	7°42	7°16	10° 0	7° 1	25° 0	29°34	12°29	27° 1	8°R15	6°54	20°22	11° 5	M 3
T 4	8 57 59	15° 9'20	20°39	6°34	8°29	10°46	7°15	25° 6	29°37	12°31	27° 0	8°14	6°51	20°29	11° 4	T 4
W 5	9 1 56	16°10'21	2♑27	5°32	9°42	11°33	7°29	25°13	29°41	12°33	26°59	8°11	6°48	20°36	11° 3	W 5
T 6	9 5 52	17°11'20	14°15	4°38	10°55	12°20	7°43	25°19	29°44	12°35	26°58	8° 5	6°45	20°42	11° 3	T 6
F 7	9 9 49	18°12'20	26° 4	3°53	12° 8	13° 6	7°57	25°25	29°47	12°37	26°56	7°57	6°41	20°49	11° 2	F 7
S 8	9 13 46	19°13'18	7♒57	3°16	13°21	13°53	8°11	25°32	29°51	12°39	26°55	7°45	6°38	20°56	11° 1	S 8
S 9	9 17 42	20°14'16	19°57	2°48	14°34	14°40	8°25	25°38	29°54	12°42	26°54	7°32	6°35	21° 3	11° 0	S 9
M10	9 21 39	21°15'12	2♓ 4	2°29	15°47	15°27	8°38	25°45	29°58	12°44	26°53	7°18	6°32	21° 9	11° 0	M10
T 11	9 25 35	22°16'08	14°19	2°19	17° 1	16°14	8°52	25°51	0♓ 1	12°46	26°52	7° 4	6°29	21°16	10°59	T 11
W12	9 29 32	23°17'03	26°43	2°D16	18°14	17° 1	9° 6	25°58	0° 5	12°48	26°51	6°52	6°25	21°23	10°59	W12
T 13	9 33 28	24°17'56	9♈18	2°21	19°27	17°48	9°20	26° 4	0° 8	12°50	26°49	6°42	6°22	21°29	10°59	T 13
F 14	9 37 25	25°18'48	22° 3	2°33	20°41	18°35	9°34	26°11	0°12	12°52	26°48	6°35	6°19	21°36	10°58	F 14
S 15	9 41 21	26°19'39	5♉ 2	2°52	21°54	19°22	9°48	26°18	0°15	12°55	26°47	6°31	6°16	21°43	10°58	S 15
S 16	9 45 18	27°20'28	18°17	3°17	23° 7	20° 9	10° 2	26°24	0°19	12°57	26°46	6°30	6°13	21°49	10°58	S 16
M17	9 49 15	28°21'17	1♊50	3°47	24°21	20°56	10°15	26°31	0°22	12°59	26°45	6°30	6°10	21°56	10°58	M17
T 18	9 53 11	29°22'03	15°43	4°22	25°34	21°43	10°29	26°38	0°26	13° 1	26°44	6°29	6° 6	22° 3	10°D58	T 18
W19	9 57 8	0♓22'48	29°57	5° 2	26°48	22°30	10°43	26°45	0°29	13° 4	26°43	6°28	6° 3	22° 9	10°58	W19
T 20	10 1 4	1°23'32	14♋32	5°47	28° 1	23°17	10°56	26°51	0°32	13° 6	26°42	6°24	6° 0	22°16	10°58	T 20
F 21	10 5 1	2°24'14	29°22	6°35	29°15	24° 4	11°10	26°58	0°36	13° 8	26°41	6°18	5°57	22°23	10°58	F 21
S 22	10 8 57	3°24'55	14♌23	7°27	0♒28	24°51	11°24	27° 5	0°39	13°10	26°40	6° 8	5°54	22°29	10°59	S 22
S 23	10 12 54	4°25'34	29°24	8°22	1°42	25°38	11°37	27°12	0°43	13°13	26°39	5°57	5°50	22°36	10°59	S 23
M24	10 16 50	5°26'12	14♍16	9°20	2°56	26°25	11°51	27°19	0°46	13°15	26°38	5°45	5°47	22°43	10°59	M24
T 25	10 20 47	6°26'48	28°49	10°20	4° 9	27°12	12° 4	27°26	0°50	13°17	26°37	5°33	5°44	22°49	11° 0	T 25
W26	10 24 44	7°27'24	12♎58	11°24	5°23	27°59	12°18	27°33	0°53	13°19	26°36	5°24	5°41	22°56	11° 0	W26
T 27	10 28 40	8°27'57	26°39	12°29	6°37	28°46	12°31	27°40	0°57	13°22	26°35	5°17	5°38	23° 3	11° 1	T 27
F 28	10 32 37	9♓28'30	9♏51	13♒37	7♒50	29♒34	12♒44	27♓47	1♓ 0	13♓24	26♋34	5♊12	5♊35	23♑10	11♊ 2	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	14s 7	2n 4	14s22	3n23	21s50	1n25	19s 5	1s 2	18s54	0s20	3s52	1s58	12s17	0s43	7s30	0s41	20n 3	0s38	21n36	21n24	25s20	17n 7	4s58
S 2	16 49	18 21	1 1	14 36	3 29	21 51	1 23	18 53	1 2	18 50	0 20	3 50	1 58	12 16	0 43	7 30	0 41	20 4	0 38	21 36	21 24	25 20	17 7	4 57
M 3	16 32	21 43	0s 3	14 52	3 32	21 50	1 20	18 41	1 2	18 47	0 20	3 47	1 58	12 15	0 43	7 29	0 41	20 4	0 38	21 36	21 23	25 19	17 7	4 57
T 4	16 14	24 7	1 6	15 8	3 32	21 49	1 16	18 28	1 2	18 43	0 20	3 45	1 58	12 14	0 43	7 28	0 41	20 4	0 37	21 36	21 22	25 19	17 7	4 57
W 5	15 56	25 25	2 5	15 25	3 30	21 47	1 13	18 16	1 3	18 40	0 20	3 42	1 58	12 13	0 43	7 27	0 41	20 5	0 37	21 36	21 22	25 18	17 7	4 57
T 6	15 38	25 34	2 59	15 42	3 26	21 44	1 10	18 3	1 3	18 36	0 20	3 40	1 58	12 11	0 43	7 26	0 41	20 5	0 37	21 35	21 21	25 18	17 8	4 56
F 7	15 19	24 33	3 45	15 58	3 21	21 41	1 7	17 50	1 3	18 33	0 21	3 37	1 58	12 10	0 43	7 26	0 41	20 5	0 37	21 33	21 21	25 18	17 8	4 56
S 8	15 0	22 25	4 22	16 13	3 14	21 37	1 4	17 37	1 3	18 29	0 21	3 34	1 58	12 9	0 43	7 25	0 41	20 5	0 37	21 31	21 20	25 17	17 8	4 56
S 9	14 41	19 19	4 47	16 27	3 5	21 33	1 1	17 23	1 3	18 26	0 21	3 32	1 58	12 8	0 43	7 24	0 41	20 6	0 37	21 29	21 20	25 17	17 8	4 56
M10	14 22	15 21	4 59	16 41	2 56	21 28	0 58	17 10	1 4	18 22	0 21	3 29	1 58	12 7	0 43	7 23	0 41	20 6	0 37	21 27	21 19	25 16	17 8	4 55
T 11	14 2	10 44	4 58	16 53	2 46	21 22	0 55	16 56	1 4	18 19	0 21	3 27	1 57	12 5	0 43	7 22	0 41	20 6	0 37	21 25	21 19	25 16	17 8	4 55
W12	13 43	5 38	4 43	17 4	2 35	21 16	0 52	16 42	1 4	18 15	0 21	3 24	1 57	12 4	0 43	7 22	0 41	20 7	0 37	21 23	21 18	25 15	17 8	4 55
T 13	13 22	0 13	4 14	17 14	2 24	21 9	0 48	16 28	1 4	18 12	0 21	3 21	1 57	12 3	0 43	7 21	0 41	20 7	0 37	21 21	21 18	25 15	17 9	4 55
F 14	13 2	5n17	3 32	17 22	2 12	21 1	0 45	16 13	1 4	18 8	0 21	3 19	1 57	12 2	0 43	7 20	0 41	20 7	0 37	21 20	21 17	25 14	17 9	4 54
S 15	12 42	10 40	2 38	17 29	2 0	20 53	0 42	15 59	1 4	18 4	0 21	3 16	1 57	12 1	0 43	7 19	0 41	20 7	0 37	21 19	21 17	25 14	17 9	4 54
S 16	12 21	15 41	1 35	17 35	1 49	20 45	0 39	15 44	1 4	18 1	0 21	3 13	1 57	11 59	0 43	7 18	0 41	20 8	0 37	21 19	21 16	25 14	17 9	4 54
M17	12 0	20 3	0 25	17 40	1 37	20 35	0 36	15 29	1 5	17 57	0 22	3 10	1 57	11 58	0 43	7 17	0 41	20 8	0 37	21 19	21 15	25 13	17 10	4 54
T 18	11 39	23 24	0n49	17 43	1 25	20 25	0 32	15 14	1 5	17 54	0 22	3 8	1 57	11 57	0 43	7 17	0 41	20 8	0 36	21 19	21 15	25 13	17 10	4 53
W19	11 18	25 22	2 1	17 45	1 14	20 15	0 29	14 59	1 5	17 50	0 22	3 5	1 57	11 56	0 43	7 16	0 41	20 8	0 36	21 19	21 14	25 12	17 10	4 53
T 20	10 56	25 39	3 6	17 45	1 2	20 3	0 26	14 44	1 5	17 46	0 22	3 2	1 57	11 54	0 43	7 15	0 41	20 9	0 36	21 18	21 14	25 12	17 10	4 53
F 21	10 35	24 8	4 1	17 44	0 51	19 52	0 23	14 28	1 5	17 43	0 22	2 59	1 57	11 53	0 43	7 14	0 41	20 9	0 36	21 17	21 13	25 11	17 11	4 53
S 22	10 13	20 54	4 39	17 42	0 40	19 39	0 20	14 13	1 5	17 39	0 22	2 57	1 57	11 52	0 43	7 13	0 41	20 9	0 36	21 15	21 13	25 11	17 11	4 52
S 23	9 51	16 18	4 58	17 38	0 29	19 27	0 16	13 57	1 5	17 36	0 22	2 54	1 57	11 51	0 43	7 12	0 41	20 9	0 36	21 13	21 12	25 10	17 11	4 52
M24	9 29	10 44	4 57	17 33	0 19	19 13	0 13	13 41	1 5	17 32	0 22	2 51	1 57	11 50	0 43	7 11	0 41	20 10	0 36	21 11	21 12	25 10	17 12	4 52
T 25	9 7	4 41	4 36	17 27	0 9	18 59	0 10	13 25	1 5	17 28	0 22	2 48	1 57	11 48	0 43	7 11	0 41	20 10	0 36	21 9	21 11	25 9	17 12	4 52
W26	8 44	1s26	3 59	17 19	0s 1	18 44	0 7	13 9	1 5	17 25	0 23	2 45	1 57	11 47	0 43	7 10	0 41	20 10	0 36	21 7	21 11	25 8	17 12	4 51
T 27	8 22	7 19	3 8	17 10	0 11	18 29	0 4	12 53	1 5	17 21	0 23	2 43	1 57	11 46	0 43	7 9	0 41	20 10	0 36	21 6	21 10	25 8	17 12	4 51
F 28	7s59	12s40	2n10	17s 0	0s20	18s14	0n 1	12s36	1s 5	17s17	0s23	2s40	1s57	11s45	0s43	7s 8	0s41	20n11	0s36	21n 6	21n 9	25s 7	17n13	4s51

Julian Day Number = 2697384.5, Delta T = 25m14s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'22, Lahiri = 33°16'22

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

MARCH 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 33	10♓29'02	22♏37	14♒47	9♒ 4	0♓21	12♒58	27♓55	1♓ 4	13♓26	26°R34	5°R11	5♊31	23♑16	11♊ 2	S 1
S 2	10 40 30	11°29'32	5♐ 0	15°59	10°18	1° 8	13°11	28° 2	1° 7	13°28	26♋33	5♊10	5°28	23°23	11° 3	S 2
M 3	10 44 26	12°30'01	17° 7	17°13	11°31	1°55	13°24	28° 9	1°11	13°31	26°32	5°10	5°25	23°30	11° 4	M 3
T 4	10 48 23	13°30'29	29° 2	18°28	12°45	2°42	13°37	28°16	1°14	13°33	26°31	5° 9	5°22	23°36	11° 5	T 4
W 5	10 52 19	14°30'56	10♑52	19°45	13°59	3°30	13°51	28°23	1°17	13°35	26°30	5° 7	5°19	23°43	11° 6	W 5
T 6	10 56 16	15°31'21	22°40	21° 4	15°13	4°17	14° 4	28°30	1°21	13°38	26°29	5° 1	5°16	23°50	11° 7	T 6
F 7	11 0 13	16°31'45	4♒31	22°24	16°27	5° 4	14°17	28°38	1°24	13°40	26°29	4°53	5°12	23°56	11° 8	F 7
S 8	11 4 9	17°32'07	16°29	23°45	17°40	5°51	14°30	28°45	1°28	13°42	26°28	4°42	5° 9	24° 3	11° 9	S 8
S 9	11 8 6	18°32'28	28°37	25° 8	18°54	6°39	14°43	28°52	1°31	13°44	26°27	4°30	5° 6	24°10	11°11	S 9
M10	11 12 2	19°32'47	10♓55	26°32	20° 8	7°26	14°55	29° 0	1°34	13°47	26°26	4°16	5° 3	24°16	11°12	M10
T 11	11 15 59	20°33'04	23°25	27°57	21°22	8°13	15° 8	29° 7	1°38	13°49	26°26	4° 2	5° 0	24°23	11°13	T 11
W12	11 19 55	21°33'20	6♈ 7	29°24	22°36	9° 0	15°21	29°14	1°41	13°51	26°25	3°50	4°56	24°30	11°15	W12
T 13	11 23 52	22°33'34	18°59	0♓51	23°50	9°48	15°34	29°21	1°44	13°53	26°24	3°41	4°53	24°36	11°17	T 13
F 14	11 27 48	23°33'46	2♉ 3	2°20	25° 4	10°35	15°46	29°29	1°48	13°56	26°24	3°34	4°50	24°43	11°18	F 14
S 15	11 31 45	24°33'56	15°17	3°50	26°17	11°22	15°59	29°36	1°51	13°58	26°23	3°30	4°47	24°50	11°20	S 15
S 16	11 35 41	25°34'04	28°43	5°21	27°31	12°10	16°11	29°43	1°54	14° 0	26°23	3°D29	4°44	24°57	11°22	S 16
M17	11 39 38	26°34'10	12♊21	6°54	28°45	12°57	16°24	29°51	1°57	14° 2	26°22	3°29	4°41	25° 3	11°23	M17
T 18	11 43 35	27°34'14	26°11	8°27	29°59	13°44	16°36	29°58	2° 1	14° 5	26°22	3°R29	4°37	25°10	11°25	T 18
W19	11 47 31	28°34'16	10♋16	10° 2	1♓13	14°31	16°48	0♈ 5	2° 4	14° 7	26°21	3°29	4°34	25°17	11°27	W19
T 20	11 51 28	29°34'16	24°33	11°38	2°27	15°19	17° 0	0°13	2° 7	14° 9	26°21	3°26	4°31	25°23	11°29	T 20
F 21	11 55 24	0♈34'13	9♌ 0	13°15	3°41	16° 6	17°13	0°20	2°10	14°11	26°20	3°21	4°28	25°30	11°31	F 21
S 22	11 59 21	1°34'09	23°35	14°53	4°55	16°53	17°25	0°28	2°13	14°14	26°20	3°14	4°25	25°37	11°33	S 22
S 23	12 3 17	2°34'02	8♍10	16°32	6° 9	17°40	17°37	0°35	2°17	14°16	26°19	3° 5	4°22	25°43	11°35	S 23
M24	12 7 14	3°33'53	22°39	18°12	7°23	18°28	17°48	0°42	2°20	14°18	26°19	2°55	4°18	25°50	11°38	M24
T 25	12 11 10	4°33'42	6♎55	19°54	8°37	19°15	18° 0	0°50	2°23	14°20	26°19	2°46	4°15	25°57	11°40	T 25
W26	12 15 7	5°33'30	20°52	21°36	9°51	20° 2	18°12	0°57	2°26	14°22	26°18	2°38	4°12	26° 3	11°42	W26
T 27	12 19 4	6°33'15	4♏27	23°20	11° 4	20°49	18°24	1° 4	2°29	14°24	26°18	2°32	4° 9	26°10	11°45	T 27
F 28	12 23 0	7°32'59	17°37	25° 6	12°18	21°37	18°35	1°12	2°32	14°27	26°18	2°29	4° 6	26°17	11°47	F 28
S 29	12 26 57	8°32'41	0♐25	26°52	13°32	22°24	18°47	1°19	2°35	14°29	26°17	2°D27	4° 2	26°24	11°50	S 29
S 30	12 30 53	9°32'21	12°51	28°39	14°46	23°11	18°58	1°26	2°38	14°31	26°17	2°28	3°59	26°30	11°52	S 30
M31	12 34 50	10♈31'59	25♐ 2	0♈28	16♓ 0	23♓58	19♒ 9	1♈33	2♓41	14♓33	26♋17	2♊29	3♊56	26♑37	11♊55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s37	17s18	1n 6	16s48	0s29	17s58	0s 2	12s20	1s 5	17s14	0s23	2s37	1s57	11s43	0s43	7s 7	0s41	20n11	0s36	21n 5	21n 9	25s 7	17n13	4s51
S 2	7 14	21 3	0 1	16 35	0 37	17 41	0 5	12 3	1 6	17 10	0 23	2 34	1 57	11 42	0 43	7 6	0 41	20 11	0 36	21 5	21 8	25 6	17 14	4 50
M 3	6 51	23 46	1s 3	16 21	0 46	17 24	0 8	11 46	1 6	17 6	0 23	2 31	1 57	11 41	0 43	7 5	0 41	20 11	0 36	21 5	21 8	25 6	17 14	4 50
T 4	6 28	25 24	2 3	16 5	0 54	17 6	0 11	11 30	1 6	17 3	0 23	2 28	1 57	11 40	0 43	7 4	0 41	20 12	0 35	21 5	21 7	25 5	17 14	4 50
W 5	6 5	25 51	2 57	15 48	1 1	16 48	0 14	11 13	1 6	16 59	0 23	2 25	1 57	11 39	0 43	7 4	0 41	20 12	0 35	21 4	21 7	25 4	17 15	4 50
T 6	5 41	25 7	3 43	15 30	1 8	16 29	0 17	10 55	1 6	16 55	0 23	2 23	1 57	11 37	0 43	7 3	0 41	20 12	0 35	21 4	21 6	25 4	17 15	4 49
F 7	5 18	23 16	4 20	15 11	1 15	16 10	0 20	10 38	1 6	16 52	0 24	2 20	1 57	11 36	0 43	7 2	0 41	20 12	0 35	21 2	21 5	25 3	17 15	4 49
S 8	4 54	20 23	4 46	14 51	1 22	15 50	0 23	10 21	1 6	16 48	0 24	2 17	1 57	11 35	0 43	7 1	0 41	20 13	0 35	21 0	21 5	25 3	17 16	4 49
S 9	4 31	16 35	4 59	14 29	1 28	15 30	0 25	10 3	1 6	16 45	0 24	2 14	1 57	11 34	0 43	7 0	0 41	20 13	0 35	20 58	21 4	25 2	17 16	4 49
M10	4 7	12 3	4 58	14 6	1 34	15 10	0 28	9 46	1 6	16 41	0 24	2 11	1 57	11 33	0 43	6 59	0 41	20 13	0 35	20 55	21 4	25 1	17 17	4 48
T 11	3 44	6 57	4 44	13 42	1 39	14 49	0 31	9 28	1 5	16 37	0 24	2 8	1 57	11 31	0 43	6 58	0 41	20 13	0 35	20 53	21 3	25 1	17 17	4 48
W12	3 20	1 29	4 15	13 17	1 45	14 28	0 33	9 11	1 5	16 34	0 24	2 5	1 57	11 30	0 43	6 58	0 41	20 13	0 35	20 51	21 3	25 0	17 18	4 48
T 13	2 57	4n 8	3 33	12 50	1 49	14 6	0 36	8 53	1 5	16 30	0 24	2 2	1 57	11 29	0 43	6 57	0 41	20 14	0 35	20 49	21 2	24 59	17 18	4 48
F 14	2 33	9 40	2 39	12 22	1 54	13 44	0 39	8 35	1 5	16 27	0 25	2 0	1 57	11 28	0 43	6 56	0 41	20 14	0 35	20 47	21 1	24 59	17 19	4 47
S 15	2 9	14 51	1 35	11 54	1 58	13 21	0 41	8 17	1 5	16 23	0 25	1 57	1 57	11 27	0 43	6 55	0 41	20 14	0 35	20 47	21 1	24 58	17 19	4 47
S 16	1 45	19 23	0 25	11 24	2 1	12 58	0 44	7 59	1 5	16 19	0 25	1 54	1 57	11 26	0 43	6 54	0 41	20 14	0 35	20 46	21 0	24 57	17 19	4 47
M17	1 22	22 58	0n47	10 53	2 4	12 35	0 46	7 41	1 5	16 16	0 25	1 51	1 57	11 25	0 43	6 53	0 41	20 14	0 35	20 46	21 0	24 57	17 20	4 47
T 18	0 58	25 16	1 58	10 20	2 7	12 11	0 48	7 23	1 5	16 12	0 25	1 48	1 57	11 23	0 43	6 52	0 41	20 14	0 34	20 47	20 59	24 56	17 20	4 46
W19	0 34	26 0	3 3	9 47	2 10	11 48	0 51	7 4	1 5	16 9	0 25	1 45	1 57	11 22	0 43	6 52	0 41	20 15	0 34	20 46	20 59	24 55	17 21	4 46
T 20	0 10	25 1	3 57	9 12	2 12	11 23	0 53	6 46	1 5	16 5	0 25	1 42	1 57	11 21	0 43	6 51	0 41	20 15	0 34	20 46	20 58	24 55	17 21	4 46
F 21	0n14	22 23	4 37	8 37	2 13	10 59	0 55	6 28	1 5	16 2	0 25	1 39	1 57	11 20	0 43	6 50	0 41	20 15	0 34	20 45	20 57	24 54	17 22	4 46
S 22	0 37	18 19	4 59	8 0	2 15	10 34	0 57	6 9	1 5	15 58	0 26	1 36	1 57	11 19	0 43	6 49	0 41	20 15	0 34	20 44	20 57	24 53	17 22	4 45
S 23	1 1	13 9	5 2	7 23	2 15	10 9	0 59	5 51	1 5	15 55	0 26	1 34	1 57	11 18	0 43	6 48	0 41	20 15	0 34	20 42	20 56	24 53	17 23	4 45
M24	1 25	7 17	4 46	6 44	2 16	9 43	1 1	5 32	1 4	15 51	0 26	1 31	1 57	11 17	0 43	6 47	0 41	20 15	0 34	20 40	20 56	24 52	17 23	4 45
T 25	1 48	1 8	4 12	6 4	2 15	9 18	1 3	5 14	1 4	15 48	0 26	1 28	1 57	11 16	0 43	6 47	0 41	20 16	0 34	20 38	20 55	24 51	17 24	4 45
W26	2 12	4s58	3 23	5 23	2 15	8 52	1 5	4 55	1 4	15 44	0 26	1 25	1 57	11 15	0 43	6 46	0 41	20 16	0 34	20 37	20 55	24 50	17 24	4 45
T 27	2 36	10 41	2 24	4 41	2 14	8 25	1 7	4 36	1 4	15 41	0 26	1 22	1 57	11 13	0 43	6 45	0 41	20 16	0 34	20 36	20 54	24 50	17 25	4 44
F 28	2 59	15 46	1 19	3 58	2 12	7 59	1 9	4 18	1 4	15 37	0 26	1 19	1 57	11 12	0 43	6 44	0 41	20 16	0 34	20 35	20 53	24 49	17 25	4 44
S 29	3 23	19 59	0 11	3 14	2 10	7 32	1 11	3 59	1 4	15 34	0 27	1 16	1 57	11 11	0 43	6 43	0 41	20 16	0 34	20 35	20 53	24 48	17 26	4 44
S 30	3 46	23 11	0s56	2 29	2 8	7 5	1 12	3 40	1 4	15 30	0 27	1 14	1 57	11 10	0 43	6 43	0 41	20 16	0 34	20 35	20 52	24 47	17 27	4 44
M31	4n 9	25s14	1s58	1s43	2s 5	6s38	1s14	3s21	1s 3	15s27	0s27	1s11	1s57	11s 9	0s43	6s42	0s41	20n16	0s33	20n35	20n52	24s47	17n27	4s44

Julian Day Number = 2697412.5, Delta T = 25m15s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'25, Lahiri = 33°16'26

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

APRIL 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 46	11♈31'36	7♉ 0	2♈18	17♓14	24♓45	19♒21	1♈41	2♓44	14♓35	26°R17	2°R30	3♊53	26♉44	11♊57	T 1
W 2	12 42 43	12°31'11	18°52	4°10	18°28	25°32	19°32	1°48	2°47	14°37	26♋16	2♊30	3°50	26°50	12° 0	W 2
T 3	12 46 39	13°30'45	0♒42	6° 2	19°42	26°20	19°43	1°55	2°49	14°39	26°16	2°28	3°47	26°57	12° 3	T 3
F 4	12 50 36	14°30'16	12°36	7°56	20°56	27° 7	19°54	2° 3	2°52	14°41	26°16	2°24	3°43	27° 4	12° 6	F 4
S 5	12 54 33	15°29'46	24°38	9°51	22°10	27°54	20° 5	2°10	2°55	14°43	26°16	2°18	3°40	27°10	12° 9	S 5
S 6	12 58 29	16°29'14	6♓51	11°48	23°24	28°41	20°15	2°17	2°58	14°45	26°16	2°11	3°37	27°17	12°11	S 6
M 7	13 2 26	17°28'40	19°19	13°45	24°38	29°28	20°26	2°24	3° 0	14°47	26°16	2° 3	3°34	27°24	12°14	M 7
T 8	13 6 22	18°28'04	2♈ 2	15°44	25°52	0♈15	20°36	2°31	3° 3	14°49	26°16	1°55	3°31	27°30	12°17	T 8
W 9	13 10 19	19°27'27	15° 0	17°44	27° 6	1° 2	20°47	2°39	3° 6	14°51	26°D16	1°47	3°27	27°37	12°21	W 9
T 10	13 14 15	20°26'47	28°13	19°45	28°20	1°49	20°57	2°46	3° 8	14°53	26°16	1°42	3°24	27°44	12°24	T 10
F 11	13 18 12	21°26'05	11♉40	21°47	29°34	2°36	21° 7	2°53	3°11	14°55	26°16	1°38	3°21	27°51	12°27	F 11
S 12	13 22 8	22°25'21	25°19	23°49	0♈48	3°23	21°18	3° 0	3°14	14°57	26°16	1°D36	3°18	27°57	12°30	S 12
S 13	13 26 5	23°24'35	9♊ 7	25°53	2° 2	4°10	21°28	3° 7	3°16	14°59	26°16	1°36	3°15	28° 4	12°33	S 13
M14	13 30 2	24°23'47	23° 3	27°57	3°16	4°57	21°37	3°14	3°19	15° 1	26°16	1°37	3°12	28°11	12°37	M14
T 15	13 33 58	25°22'57	7♋ 6	0♉ 1	4°30	5°44	21°47	3°21	3°21	15° 3	26°16	1°39	3° 8	28°17	12°40	T 15
W16	13 37 55	26°22'04	21°13	2° 5	5°43	6°31	21°57	3°28	3°24	15° 4	26°16	1°R40	3° 5	28°24	12°43	W16
T 17	13 41 51	27°21'09	5♌24	4°10	6°57	7°18	22° 6	3°35	3°26	15° 6	26°17	1°40	3° 2	28°31	12°47	T 17
F 18	13 45 48	28°20'12	19°37	6°14	8°11	8° 5	22°16	3°42	3°28	15° 8	26°17	1°38	2°59	28°37	12°50	F 18
S 19	13 49 44	29°19'12	3♍48	8°17	9°25	8°52	22°25	3°49	3°31	15°10	26°17	1°35	2°56	28°44	12°54	S 19
S 20	13 53 41	0♉18'10	17°56	10°19	10°39	9°39	22°34	3°56	3°33	15°12	26°17	1°31	2°53	28°51	12°57	S 20
M21	13 57 37	1°17'06	1♎56	12°20	11°53	10°25	22°43	4° 3	3°35	15°13	26°18	1°26	2°49	28°58	13° 1	M21
T 22	14 1 34	2°16'00	15°44	14°19	13° 7	11°12	22°52	4° 9	3°37	15°15	26°18	1°22	2°46	29° 4	13° 5	T 22
W23	14 5 31	3°14'51	29°18	16°15	14°21	11°59	23° 1	4°16	3°39	15°17	26°18	1°18	2°43	29°11	13° 8	W23
T 24	14 9 27	4°13'41	12♏35	18°10	15°35	12°45	23°10	4°23	3°42	15°18	26°19	1°15	2°40	29°18	13°12	T 24
F 25	14 13 24	5°12'28	25°34	20° 2	16°49	13°32	23°18	4°30	3°44	15°20	26°19	1°D14	2°37	29°24	13°16	F 25
S 26	14 17 20	6°11'14	8♐15	21°50	18° 2	14°19	23°27	4°36	3°46	15°22	26°19	1°14	2°33	29°31	13°19	S 26
S 27	14 21 17	7° 9'59	20°39	23°35	19°16	15° 5	23°35	4°43	3°48	15°23	26°20	1°15	2°30	29°38	13°23	S 27
M28	14 25 13	8° 8'41	2♑49	25°17	20°30	15°52	23°43	4°49	3°50	15°25	26°20	1°17	2°27	29°44	13°27	M28
T 29	14 29 10	9° 7'22	14°49	26°54	21°44	16°39	23°51	4°56	3°52	15°26	26°21	1°18	2°24	29°51	13°31	T 29
W30	14 33 6	10♉ 6'01	26♑42	28♉28	22♈58	17♈25	23♒59	5♈ 2	3♓53	15♓28	26♋21	1♊20	2♊21	29♉58	13♊35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n33	26s 5	2s55	0s57	2s 2	6s11	1s16	3s 3	1s 3	15s24	0s27	1s 8	1s57	11s 8	0s43	6s41	0s41	20n16	0s33	20n35	20n51	24s46	17n28	4s43
W 2	4 56	25 43	3 43	0 9	1 58	5 44	1 17	2 44	1 3	15 20	0 27	1 5	1 57	11 7	0 43	6 40	0 41	20 17	0 33	20 35	20 50	24 45	17 28	4 43
T 3	5 19	24 11	4 22	0n39	1 53	5 16	1 19	2 25	1 3	15 17	0 27	1 2	1 58	11 6	0 43	6 39	0 41	20 17	0 33	20 35	20 50	24 44	17 29	4 43
F 4	5 42	21 36	4 50	1 29	1 48	4 48	1 20	2 6	1 3	15 14	0 28	0 59	1 58	11 5	0 43	6 39	0 41	20 17	0 33	20 34	20 49	24 43	17 29	4 43
S 5	6 5	18 3	5 5	2 19	1 43	4 20	1 21	1 47	1 2	15 11	0 28	0 57	1 58	11 4	0 43	6 38	0 41	20 17	0 33	20 33	20 49	24 43	17 30	4 43
S 6	6 28	13 42	5 7	3 10	1 37	3 52	1 22	1 28	1 2	15 7	0 28	0 54	1 58	11 3	0 43	6 37	0 41	20 17	0 33	20 31	20 48	24 42	17 30	4 42
M 7	6 50	8 43	4 54	4 1	1 30	3 24	1 24	1 9	1 2	15 4	0 28	0 51	1 58	11 2	0 43	6 36	0 41	20 17	0 33	20 30	20 47	24 41	17 31	4 42
T 8	7 13	3 17	4 27	4 53	1 23	2 56	1 25	0 51	1 2	15 1	0 28	0 48	1 58	11 1	0 43	6 36	0 41	20 17	0 33	20 28	20 47	24 40	17 31	4 42
W 9	7 35	2n25	3 45	5 46	1 16	2 28	1 26	0 32	1 1	14 58	0 28	0 46	1 58	11 0	0 43	6 35	0 41	20 17	0 33	20 27	20 46	24 39	17 32	4 42
T 10	7 58	8 8	2 51	6 39	1 8	1 59	1 27	0 13	1 1	14 55	0 28	0 43	1 58	11 0	0 43	6 34	0 41	20 17	0 33	20 26	20 46	24 38	17 33	4 42
F 11	8 20	13 36	1 46	7 32	0 59	1 31	1 27	0n 6	1 1	14 52	0 29	0 40	1 58	10 59	0 43	6 34	0 41	20 17	0 33	20 25	20 45	24 38	17 33	4 41
S 12	8 42	18 28	0 34	8 26	0 51	1 2	1 28	0 25	1 1	14 48	0 29	0 37	1 58	10 58	0 44	6 33	0 42	20 17	0 33	20 24	20 44	24 37	17 34	4 41
S 13	9 4	22 25	0n41	9 19	0 41	0 33	1 29	0 44	1 0	14 45	0 29	0 35	1 58	10 57	0 44	6 32	0 42	20 17	0 33	20 24	20 44	24 36	17 34	4 41
M14	9 25	25 4	1 54	10 13	0 31	0 5	1 30	1 3	1 0	14 42	0 29	0 32	1 58	10 56	0 44	6 31	0 42	20 17	0 32	20 25	20 43	24 35	17 35	4 41
T 15	9 47	26 11	3 1	11 6	0 21	0n24	1 30	1 21	1 0	14 39	0 29	0 29	1 59	10 55	0 44	6 31	0 42	20 17	0 32	20 25	20 43	24 34	17 35	4 41
W16	10 8	25 36	3 58	11 59	0 11	0 53	1 31	1 40	1 0	14 36	0 29	0 27	1 59	10 54	0 44	6 30	0 42	20 18	0 32	20 25	20 42	24 33	17 36	4 41
T 17	10 30	23 22	4 40	12 52	0 0	1 21	1 31	1 59	0 59	14 34	0 30	0 24	1 59	10 53	0 44	6 29	0 42	20 18	0 32	20 25	20 41	24 32	17 37	4 41
F 18	10 51	19 42	5 5	13 43	0n11	1 50	1 32	2 18	0 59	14 31	0 30	0 21	1 59	10 53	0 44	6 29	0 42	20 18	0 32	20 25	20 41	24 31	17 37	4 40
S 19	11 12	14 55	5 12	14 34	0 22	2 19	1 32	2 36	0 59	14 28	0 30	0 19	1 59	10 52	0 44	6 28	0 42	20 18	0 32	20 24	20 40	24 30	17 38	4 40
S 20	11 32	9 21	4 59	15 23	0 33	2 47	1 32	2 55	0 58	14 25	0 30	0 16	1 59	10 51	0 44	6 27	0 42	20 18	0 32	20 23	20 40	24 30	17 38	4 40
M21	11 53	3 21	4 29	16 11	0 44	3 16	1 32	3 13	0 58	14 22	0 30	0 13	1 59	10 50	0 44	6 27	0 42	20 18	0 32	20 22	20 39	24 29	17 39	4 40
T 22	12 13	2s44	3 44	16 57	0 55	3 44	1 32	3 32	0 58	14 19	0 31	0 11	1 59	10 49	0 44	6 26	0 42	20 18	0 32	20 22	20 38	24 28	17 39	4 40
W23	12 33	8 36	2 46	17 42	1 6	4 13	1 32	3 50	0 57	14 17	0 31	0 8	1 59	10 49	0 44	6 25	0 42	20 18	0 32	20 21	20 38	24 27	17 40	4 40
T 24	12 53	13 58	1 41	18 25	1 17	4 41	1 32	4 9	0 57	14 14	0 31	0 6	2 0	10 48	0 44	6 25	0 42	20 18	0 32	20 20	20 37	24 26	17 41	4 40
F 25	13 13	18 35	0 31	19 5	1 27	5 10	1 32	4 27	0 57	14 11	0 31	0 3	2 0	10 47	0 44	6 24	0 42	20 18	0 32	20 20	20 36	24 25	17 41	4 39
S 26	13 32	22 14	0s38	19 44	1 37	5 38	1 32	4 46	0 56	14 9	0 31	0 1	2 0	10 47	0 44	6 24	0 42	20 18	0 32	20 20	20 36	24 24	17 42	4 39
S 27	13 51	24 46	1 45	20 20	1 47	6 6	1 32	5 4	0 56	14 6	0 31	0n 2	2 0	10 46	0 44	6 23	0 42	20 18	0 31	20 20	20 35	24 23	17 42	4 39
M28	14 10	26 4	2 45	20 53	1 56	6 34	1 32	5 22	0 55	14 4	0 32	0 4	2 0	10 45	0 44	6 22	0 42	20 18	0 31	20 21	20 35	24 22	17 43	4 39
T 29	14 29	26 8	3 37	21 25	2 4	7 2	1 31	5 40	0 55	14 1	0 32	0 7	2 0	10 45	0 44	6 22	0 42	20 18	0 31	20 21	20 34	24 21	17 43	4 39
W30	14n48	24s59	4s20	21n53	2n12	7n29	1s31	5n58	0s55	13s59	0s32	0n 9	2s 0	10s44	0s44	6s21	0s42	20n18	0s31	20n21	20n33	24s20	17n44	4s39

Julian Day Number = 2697443.5, Delta T = 25m15s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'30, Lahiri = 33°16'30

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

MAY 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 3	11♉ 4'38	8♒34	29♉57	24♈12	18♈12	24♒ 7	5♈ 9	3♓55	15♓29	26♋22	1°R20	2♊18	0♒ 5	13♊39	T 1
F 2	14 41 0	12° 3'14	20°29	1♊21	25°26	18°58	24°15	5°15	3°57	15°31	26°22	1♊20	2°14	0°11	13°43	F 2
S 3	14 44 56	13° 1'48	2♓32	2°41	26°39	19°44	24°22	5°22	3°59	15°32	26°23	1°19	2°11	0°18	13°47	S 3
S 4	14 48 53	14° 0'20	14°48	3°56	27°53	20°31	24°30	5°28	4° 1	15°34	26°23	1°17	2° 8	0°25	13°51	S 4
M 5	14 52 49	14°58'51	27°19	5° 7	29° 7	21°17	24°37	5°34	4° 2	15°35	26°24	1°15	2° 5	0°31	13°55	M 5
T 6	14 56 46	15°57'20	10♈ 9	6°12	0♉21	22° 3	24°44	5°40	4° 4	15°36	26°25	1°13	2° 2	0°38	13°59	T 6
W 7	15 0 42	16°55'47	23°19	7°12	1°35	22°50	24°51	5°47	4° 5	15°38	26°25	1°11	1°59	0°45	14° 3	W 7
T 8	15 4 39	17°54'13	6♉49	8° 7	2°49	23°36	24°57	5°53	4° 7	15°39	26°26	1° 9	1°55	0°51	14° 7	T 8
F 9	15 8 35	18°52'37	20°37	8°57	4° 2	24°22	25° 4	5°59	4° 8	15°40	26°27	1° 8	1°52	0°58	14°11	F 9
S 10	15 12 32	19°50'59	4♊42	9°41	5°16	25° 8	25°10	6° 5	4°10	15°42	26°27	1°D 8	1°49	1° 5	14°16	S 10
S 11	15 16 29	20°49'19	18°57	10°20	6°30	25°55	25°17	6°11	4°11	15°43	26°28	1° 9	1°46	1°12	14°20	S 11
M12	15 20 25	21°47'38	3♋20	10°54	7°44	26°41	25°23	6°17	4°13	15°44	26°29	1° 9	1°43	1°18	14°24	M12
T 13	15 24 22	22°45'55	17°45	11°22	8°58	27°27	25°29	6°22	4°14	15°45	26°30	1°10	1°39	1°25	14°28	T 13
W14	15 28 18	23°44'09	2♌ 8	11°45	10°11	28°13	25°35	6°28	4°15	15°46	26°30	1°11	1°36	1°32	14°33	W14
T 15	15 32 15	24°42'22	16°26	12° 3	11°25	28°59	25°40	6°34	4°16	15°47	26°31	1°11	1°33	1°38	14°37	T 15
F 16	15 36 11	25°40'32	0♍35	12°15	12°39	29°45	25°46	6°40	4°17	15°48	26°32	1°R11	1°30	1°45	14°41	F 16
S 17	15 40 8	26°38'41	14°35	12°22	13°53	0♉31	25°51	6°45	4°19	15°49	26°33	1°11	1°27	1°52	14°46	S 17
S 18	15 44 4	27°36'47	28°22	12°R23	15° 6	1°16	25°56	6°51	4°20	15°50	26°34	1°11	1°24	1°59	14°50	S 18
M19	15 48 1	28°34'52	11♎57	12°20	16°20	2° 2	26° 1	6°56	4°21	15°51	26°35	1°10	1°20	2° 5	14°54	M19
T 20	15 51 58	29°32'54	25°19	12°11	17°34	2°48	26° 6	7° 2	4°22	15°52	26°36	1°10	1°17	2°12	14°59	T 20
W21	15 55 54	0♊30'55	8♏27	11°58	18°48	3°34	26°11	7° 7	4°23	15°53	26°37	1°10	1°14	2°19	15° 3	W21
T 22	15 59 51	1°28'55	21°21	11°41	20° 1	4°19	26°15	7°12	4°23	15°54	26°38	1°D10	1°11	2°25	15° 7	T 22
F 23	16 3 47	2°26'53	4♐ 2	11°20	21°15	5° 5	26°20	7°18	4°24	15°55	26°39	1°R10	1° 8	2°32	15°12	F 23
S 24	16 7 44	3°24'49	16°30	10°55	22°29	5°50	26°24	7°23	4°25	15°56	26°40	1°10	1° 5	2°39	15°16	S 24
S 25	16 11 40	4°22'44	28°46	10°27	23°43	6°36	26°28	7°28	4°26	15°57	26°41	1°10	1° 1	2°45	15°21	S 25
M26	16 15 37	5°20'37	10♑51	9°56	24°56	7°21	26°31	7°33	4°26	15°57	26°42	1° 9	0°58	2°52	15°25	M26
T 27	16 19 33	6°18'29	22°49	9°24	26°10	8° 7	26°35	7°38	4°27	15°58	26°43	1° 9	0°55	2°59	15°30	T 27
W28	16 23 30	7°16'20	4♒43	8°50	27°24	8°52	26°38	7°43	4°28	15°59	26°44	1° 8	0°52	3° 6	15°34	W28
T 29	16 27 27	8°14'10	16°35	8°15	28°37	9°38	26°42	7°48	4°28	16° 0	26°45	1° 7	0°49	3°12	15°39	T 29
F 30	16 31 23	9°11'58	28°30	7°40	29°51	10°23	26°45	7°52	4°29	16° 0	26°46	1° 7	0°45	3°19	15°43	F 30
S 31	16 35 20	10♊ 9'46	10♓32	7♊ 6	1♊ 5	11♉ 8	26♒48	7♈57	4♓29	16♓ 1	26♋47	1°D 6	0♊42	3♒26	15♊48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 6	22s44	4s51	22n19	2n19	7n57	1s30	6n16	0s54	13s56	0s32	0n12	2s 1	10s43	0s44	6s21	0s42	20n18	0s31	20n21	20n33	24s19	17n44	4s39
F 2	15 24	19 30	5 10	22 43	2 25	8 24	1 30	6 34	0 54	13 54	0 32	0 14	2 1	10 43	0 44	6 20	0 42	20 18	0 31	20 21	20 32	24 18	17 45	4 39
S 3	15 42	15 26	5 15	23 4	2 30	8 51	1 29	6 52	0 54	13 52	0 33	0 16	2 1	10 42	0 44	6 20	0 42	20 18	0 31	20 21	20 31	24 17	17 46	4 39
S 4	15 59	10 41	5 7	23 23	2 34	9 18	1 28	7 10	0 53	13 50	0 33	0 19	2 1	10 41	0 44	6 19	0 42	20 18	0 31	20 21	20 31	24 16	17 46	4 39
M 5	16 16	5 24	4 43	23 40	2 38	9 45	1 28	7 28	0 53	13 47	0 33	0 21	2 1	10 41	0 44	6 19	0 42	20 17	0 31	20 20	20 30	24 15	17 47	4 38
T 6	16 33	0n14	4 6	23 53	2 40	10 12	1 27	7 45	0 52	13 45	0 33	0 23	2 1	10 40	0 44	6 18	0 42	20 17	0 31	20 20	20 30	24 14	17 47	4 38
W 7	16 50	6 1	3 14	24 5	2 41	10 38	1 26	8 3	0 52	13 43	0 33	0 26	2 1	10 40	0 44	6 18	0 42	20 17	0 31	20 19	20 29	24 13	17 48	4 38
T 8	17 6	11 41	2 10	24 14	2 42	11 4	1 25	8 20	0 51	13 41	0 34	0 28	2 2	10 39	0 44	6 17	0 42	20 17	0 31	20 19	20 28	24 12	17 48	4 38
F 9	17 22	16 55	0 58	24 22	2 41	11 30	1 24	8 37	0 51	13 39	0 34	0 30	2 2	10 39	0 44	6 17	0 42	20 17	0 31	20 19	20 28	24 11	17 49	4 38
S 10	17 38	21 19	0n20	24 27	2 39	11 56	1 23	8 55	0 50	13 37	0 34	0 32	2 2	10 38	0 44	6 16	0 42	20 17	0 31	20 19	20 27	24 10	17 49	4 38
S 11	17 54	24 30	1 37	24 29	2 36	12 21	1 22	9 12	0 50	13 35	0 34	0 34	2 2	10 38	0 45	6 16	0 42	20 17	0 30	20 19	20 26	24 9	17 50	4 38
M12	18 9	26 8	2 49	24 30	2 32	12 46	1 21	9 29	0 50	13 33	0 34	0 37	2 2	10 37	0 45	6 15	0 42	20 17	0 30	20 19	20 26	24 8	17 50	4 38
T 13	18 24	25 59	3 50	24 29	2 26	13 11	1 19	9 46	0 49	13 32	0 35	0 39	2 2	10 37	0 45	6 15	0 42	20 17	0 30	20 19	20 25	24 7	17 51	4 38
W14	18 38	24 7	4 37	24 25	2 20	13 35	1 18	10 3	0 49	13 30	0 35	0 41	2 3	10 37	0 45	6 15	0 42	20 17	0 30	20 19	20 24	24 5	17 51	4 38
T 15	18 53	20 43	5 6	24 20	2 12	13 59	1 17	10 19	0 48	13 28	0 35	0 43	2 3	10 36	0 45	6 14	0 42	20 17	0 30	20 19	20 24	24 4	17 52	4 38
F 16	19 7	16 10	5 17	24 13	2 3	14 23	1 15	10 36	0 48	13 26	0 35	0 45	2 3	10 36	0 45	6 14	0 42	20 17	0 30	20 19	20 23	24 3	17 52	4 38
S 17	19 20	10 47	5 8	24 4	1 53	14 46	1 14	10 52	0 47	13 25	0 35	0 47	2 3	10 35	0 45	6 13	0 42	20 17	0 30	20 19	20 23	24 2	17 53	4 38
S 18	19 33	4 58	4 42	23 53	1 42	15 9	1 13	11 9	0 47	13 23	0 36	0 49	2 3	10 35	0 45	6 13	0 43	20 17	0 30	20 19	20 22	24 1	17 53	4 38
M19	19 46	1s 1	4 0	23 40	1 30	15 32	1 11	11 25	0 46	13 22	0 36	0 51	2 4	10 35	0 45	6 13	0 43	20 16	0 30	20 19	20 21	24 0	17 54	4 38
T 20	19 59	6 52	3 6	23 26	1 16	15 54	1 9	11 41	0 46	13 20	0 36	0 53	2 4	10 34	0 45	6 12	0 43	20 16	0 30	20 19	20 21	23 59	17 54	4 38
W21	20 11	12 20	2 3	23 10	1 2	16 16	1 8	11 57	0 45	13 19	0 36	0 55	2 4	10 34	0 45	6 12	0 43	20 16	0 30	20 19	20 20	23 58	17 55	4 38
T 22	20 23	17 10	0 54	22 53	0 47	16 37	1 6	12 13	0 45	13 18	0 37	0 57	2 4	10 34	0 45	6 12	0 43	20 16	0 30	20 19	20 19	23 57	17 55	4 38
F 23	20 35	21 8	0s16	22 34	0 31	16 58	1 4	12 29	0 44	13 16	0 37	0 59	2 4	10 34	0 45	6 11	0 43	20 16	0 30	20 19	20 19	23 55	17 56	4 38
S 24	20 46	24 4	1 24	22 15	0 15	17 19	1 3	12 44	0 44	13 15	0 37	1 1	2 5	10 33	0 45	6 11	0 43	20 16	0 30	20 19	20 18	23 54	17 56	4 38
S 25	20 56	25 48	2 27	21 54	0s 2	17 39	1 1	13 0	0 43	13 14	0 37	1 2	2 5	10 33	0 45	6 11	0 43	20 16	0 29	20 19	20 17	23 53	17 57	4 38
M26	21 7	26 17	3 23	21 32	0 20	17 59	0 59	13 15	0 42	13 13	0 37	1 4	2 5	10 33	0 45	6 11	0 43	20 16	0 29	20 19	20 17	23 52	17 57	4 38
T 27	21 17	25 31	4 9	21 10	0 37	18 18	0 57	13 30	0 42	13 12	0 38	1 6	2 5	10 33	0 45	6 10	0 43	20 15	0 29	20 19	20 16	23 51	17 58	4 38
W28	21 27	23 36	4 44	20 47	0 55	18 37	0 55	13 45	0 41	13 11	0 38	1 8	2 5	10 33	0 45	6 10	0 43	20 15	0 29	20 19	20 15	23 50	17 58	4 38
T 29	21 36	20 41	5 7	20 24	1 13	18 55	0 53	14 0	0 41	13 10	0 38	1 9	2 6	10 32	0 45	6 10	0 43	20 15	0 29	20 19	20 15	23 48	17 59	4 38
F 30	21 45	16 54	5 16	20 2	1 30	19 13	0 51	14 15	0 40	13 9	0 38	1 11	2 6	10 32	0 45	6 10	0 43	20 15	0 29	20 18	20 14	23 47	17 59	4 38
S 31	21n54	12s24	5s12	19n40	1s47	19n30	0s49	14n29	0s40	13s 9	0s39	1n13	2s 6	10s32	0s45	6s 9	0s43	20n15	0s29	20n18	20n13	23s46	17n59	4s38

Julian Day Number = 2697473.5, Delta T = 25m15s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'34, Lahiri = 33°16'34

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

JUNE 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 16	11♊ 7'32	22♓46	6°R32	2♊19	11♉53	26♒50	8♈ 2	4♓29	16♓ 1	26♋48	1♊ 7	0♊39	3♒32	15♊52	S 1
M 2	16 43 13	12° 5'17	5♈16	6♊ 0	3°32	12°38	26°53	8° 6	4°30	16° 2	26°49	1° 7	0°36	3°39	15°57	M 2
T 3	16 47 9	13° 3'01	18° 6	5°30	4°46	13°24	26°55	8°11	4°30	16° 2	26°51	1° 8	0°33	3°46	16° 1	T 3
W 4	16 51 6	14° 0'44	1♉19	5° 3	6° 0	14° 9	26°57	8°15	4°30	16° 3	26°52	1° 9	0°30	3°53	16° 6	W 4
T 5	16 55 2	14°58'26	14°57	4°39	7°13	14°54	26°59	8°19	4°30	16° 3	26°53	1°10	0°26	3°59	16°10	T 5
F 6	16 58 59	15°56'07	28°58	4°18	8°27	15°39	27° 1	8°24	4°31	16° 4	26°54	1°R11	0°23	4° 6	16°15	F 6
S 7	17 2 56	16°53'47	13♊21	4° 0	9°41	16°23	27° 3	8°28	4°31	16° 4	26°55	1°10	0°20	4°13	16°19	S 7
S 8	17 6 52	17°51'26	28° 1	3°47	10°55	17° 8	27° 4	8°32	4°R31	16° 4	26°57	1° 9	0°17	4°19	16°24	S 8
M 9	17 10 49	18°49'04	12♋50	3°38	12° 8	17°53	27° 5	8°36	4°31	16° 5	26°58	1° 8	0°14	4°26	16°28	M 9
T 10	17 14 45	19°46'40	27°41	3°33	13°22	18°38	27° 6	8°40	4°31	16° 5	26°59	1° 5	0°11	4°33	16°33	T 10
W11	17 18 42	20°44'15	12♌27	3°D32	14°36	19°22	27° 7	8°44	4°30	16° 5	27° 1	1° 3	0° 7	4°40	16°38	W11
T 12	17 22 38	21°41'49	27° 0	3°36	15°49	20° 7	27° 8	8°47	4°30	16° 6	27° 2	1° 1	0° 4	4°46	16°42	T 12
F 13	17 26 35	22°39'21	11♍17	3°45	17° 3	20°52	27° 8	8°51	4°30	16° 6	27° 3	1° 0	0° 1	4°53	16°47	F 13
S 14	17 30 32	23°36'52	25°16	3°57	18°17	21°36	27° 8	8°55	4°30	16° 6	27° 4	0°D59	29♉58	5° 0	16°51	S 14
S 15	17 34 28	24°34'21	8♎54	4°15	19°30	22°21	27°R 9	8°58	4°30	16° 6	27° 6	1° 0	29°55	5° 6	16°56	S 15
M16	17 38 25	25°31'50	22°14	4°36	20°44	23° 5	27° 8	9° 1	4°29	16° 6	27° 7	1° 1	29°51	5°13	17° 0	M16
T 17	17 42 21	26°29'17	5♏16	5° 2	21°58	23°49	27° 8	9° 5	4°29	16° 6	27° 9	1° 3	29°48	5°20	17° 5	T 17
W18	17 46 18	27°26'43	18° 4	5°33	23°11	24°34	27° 8	9° 8	4°28	16°R 6	27°10	1° 4	29°45	5°26	17° 9	W18
T 19	17 50 14	28°24'08	0♐38	6° 7	24°25	25°18	27° 7	9°11	4°28	16° 6	27°11	1°R 4	29°42	5°33	17°14	T 19
F 20	17 54 11	29°21'32	13° 1	6°46	25°39	26° 2	27° 6	9°14	4°27	16° 6	27°13	1° 4	29°39	5°40	17°18	F 20
S 21	17 58 7	0♋18'56	25°14	7°29	26°53	26°46	27° 5	9°17	4°27	16° 6	27°14	1° 2	29°36	5°47	17°23	S 21
S 22	18 2 4	1°16'18	7♑20	8°15	28° 6	27°30	27° 4	9°20	4°26	16° 6	27°16	0°58	29°32	5°53	17°27	S 22
M23	18 6 1	2°13'40	19°19	9° 6	29°20	28°14	27° 2	9°23	4°25	16° 6	27°17	0°54	29°29	6° 0	17°31	M23
T 24	18 9 57	3°11'01	1♒14	10° 0	0♋34	28°58	27° 0	9°25	4°25	16° 6	27°18	0°48	29°26	6° 7	17°36	T 24
W25	18 13 54	4° 8'21	13° 6	10°58	1°47	29°42	26°59	9°28	4°24	16° 5	27°20	0°42	29°23	6°13	17°40	W25
T 26	18 17 50	5° 5'41	24°58	12° 0	3° 1	0♊26	26°57	9°31	4°23	16° 5	27°21	0°37	29°20	6°20	17°45	T 26
F 27	18 21 47	6° 3'01	6♓53	13° 5	4°15	1° 9	26°54	9°33	4°22	16° 5	27°23	0°32	29°17	6°27	17°49	F 27
S 28	18 25 43	7° 0'20	18°55	14°14	5°28	1°53	26°52	9°35	4°21	16° 5	27°24	0°29	29°13	6°34	17°53	S 28
S 29	18 29 40	7°57'39	1♈ 7	15°26	6°42	2°37	26°49	9°38	4°20	16° 4	27°26	0°28	29°10	6°40	17°58	S 29
M30	18 33 36	8♋54'57	13♈34	16♊42	7♋56	3♊20	26♒47	9♈40	4♓19	16♓ 4	27♋27	0°D27	29♉ 7	6♒47	18♊ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	7s22	4s54	19n18	2s 3	19n47	0s47	14n44	0s39	13s 8	0s39	1n14	2s 6	10s32	0s45	6s 9	0s43	20n15	0s29	20n18	20n13	23s45	18n 0	4s38
M 2	22 10	1 56	4 22	18 57	2 19	20 3	0 45	14 58	0 39	13 7	0 39	1 16	2 6	10 32	0 45	6 9	0 43	20 15	0 29	20 19	20 12	23 44	18 0	4 38
T 3	22 17	3n44	3 36	18 37	2 34	20 19	0 43	15 12	0 38	13 7	0 39	1 17	2 7	10 32	0 45	6 9	0 43	20 14	0 29	20 19	20 11	23 42	18 1	4 38
W 4	22 24	9 26	2 38	18 19	2 47	20 34	0 41	15 26	0 37	13 6	0 40	1 19	2 7	10 32	0 45	6 9	0 43	20 14	0 29	20 19	20 11	23 41	18 1	4 38
T 5	22 31	14 51	1 29	18 2	3 0	20 48	0 38	15 40	0 37	13 6	0 40	1 20	2 7	10 32	0 46	6 9	0 43	20 14	0 29	20 19	20 10	23 40	18 2	4 38
F 6	22 37	19 40	0 12	17 47	3 12	21 2	0 36	15 53	0 36	13 5	0 40	1 22	2 7	10 32	0 46	6 9	0 43	20 14	0 29	20 19	20 10	23 39	18 2	4 38
S 7	22 43	23 26	1n 7	17 33	3 22	21 16	0 34	16 7	0 36	13 5	0 40	1 23	2 8	10 32	0 46	6 8	0 43	20 14	0 29	20 19	20 9	23 37	18 2	4 38
S 8	22 48	25 43	2 23	17 22	3 32	21 29	0 32	16 20	0 35	13 5	0 40	1 25	2 8	10 32	0 46	6 8	0 43	20 14	0 28	20 19	20 8	23 36	18 3	4 38
M 9	22 53	26 13	3 30	17 12	3 40	21 41	0 29	16 33	0 34	13 5	0 41	1 26	2 8	10 32	0 46	6 8	0 43	20 13	0 28	20 19	20 8	23 35	18 3	4 38
T 10	22 58	24 51	4 23	17 4	3 47	21 52	0 27	16 46	0 34	13 4	0 41	1 27	2 8	10 32	0 46	6 8	0 43	20 13	0 28	20 18	20 7	23 34	18 3	4 39
W11	23 2	21 47	4 58	16 59	3 53	22 3	0 25	16 59	0 33	13 4	0 41	1 29	2 9	10 32	0 46	6 8	0 43	20 13	0 28	20 18	20 6	23 32	18 4	4 39
T 12	23 6	17 23	5 14	16 55	3 57	22 14	0 22	17 11	0 32	13 4	0 41	1 30	2 9	10 32	0 46	6 8	0 43	20 13	0 28	20 17	20 6	23 31	18 4	4 39
F 13	23 9	12 5	5 10	16 53	4 1	22 24	0 20	17 24	0 32	13 4	0 42	1 31	2 9	10 32	0 46	6 8	0 43	20 13	0 28	20 17	20 5	23 30	18 4	4 39
S 14	23 12	6 16	4 47	16 53	4 3	22 33	0 18	17 36	0 31	13 5	0 42	1 32	2 9	10 32	0 46	6 8	0 43	20 13	0 28	20 17	20 4	23 29	18 5	4 39
S 15	23 15	0 18	4 9	16 55	4 4	22 41	0 15	17 48	0 31	13 5	0 42	1 33	2 9	10 32	0 46	6 8	0 43	20 12	0 28	20 17	20 4	23 27	18 5	4 39
M16	23 17	5s34	3 17	16 58	4 5	22 49	0 13	18 0	0 30	13 5	0 42	1 35	2 10	10 33	0 46	6 8	0 43	20 12	0 28	20 17	20 3	23 26	18 5	4 39
T 17	23 18	11 5	2 17	17 4	4 4	22 56	0 11	18 11	0 29	13 5	0 43	1 36	2 10	10 33	0 46	6 8	0 44	20 12	0 28	20 18	20 2	23 25	18 6	4 39
W18	23 20	16 1	1 11	17 11	4 2	23 2	0 8	18 23	0 29	13 6	0 43	1 37	2 10	10 33	0 46	6 8	0 44	20 12	0 28	20 18	20 1	23 23	18 6	4 39
T 19	23 21	20 10	0 2	17 19	3 59	23 8	0 6	18 34	0 28	13 6	0 43	1 38	2 10	10 33	0 46	6 8	0 44	20 12	0 28	20 18	20 1	23 22	18 6	4 39
F 20	23 21	23 21	1s 5	17 29	3 56	23 13	0 3	18 45	0 27	13 7	0 43	1 39	2 11	10 33	0 46	6 8	0 44	20 11	0 28	20 18	20 0	23 21	18 7	4 40
S 21	23 21	25 24	2 8	17 40	3 52	23 18	0 1	18 56	0 27	13 7	0 44	1 40	2 11	10 34	0 46	6 8	0 44	20 11	0 28	20 17	19 59	23 19	18 7	4 40
S 22	23 21	26 14	3 5	17 53	3 46	23 22	0n 1	19 7	0 26	13 8	0 44	1 40	2 11	10 34	0 46	6 8	0 44	20 11	0 28	20 17	19 59	23 18	18 7	4 40
M23	23 20	25 49	3 53	18 6	3 41	23 25	0 4	19 17	0 25	13 9	0 44	1 41	2 12	10 34	0 46	6 8	0 44	20 11	0 27	20 16	19 58	23 17	18 7	4 40
T 24	23 19	24 13	4 31	18 20	3 34	23 27	0 6	19 27	0 25	13 10	0 44	1 42	2 12	10 35	0 46	6 8	0 44	20 10	0 27	20 15	19 57	23 15	18 8	4 40
W25	23 17	21 33	4 57	18 36	3 27	23 29	0 8	19 37	0 24	13 10	0 45	1 43	2 12	10 35	0 46	6 9	0 44	20 10	0 27	20 14	19 57	23 14	18 8	4 40
T 26	23 15	18 0	5 9	18 51	3 19	23 30	0 11	19 47	0 23	13 11	0 45	1 44	2 12	10 35	0 46	6 9	0 44	20 10	0 27	20 12	19 56	23 12	18 8	4 40
F 27	23 13	13 44	5 9	19 8	3 11	23 30	0 13	19 57	0 22	13 12	0 45	1 44	2 13	10 36	0 46	6 9	0 44	20 10	0 27	20 11	19 55	23 11	18 8	4 41
S 28	23 10	8 54	4 55	19 25	3 2	23 30	0 16	20 7	0 22	13 13	0 45	1 45	2 13	10 36	0 46	6 9	0 44	20 10	0 27	20 11	19 55	23 10	18 9	4 41
S 29	23 7	3 39	4 28	19 42	2 52	23 29	0 18	20 16	0 21	13 14	0 46	1 46	2 13	10 36	0 46	6 9	0 44	20 9	0 27	20 10	19 54	23 8	18 9	4 41
M30	23n 3	1n50	3s47	20n 0	2s42	23n27	0n20	20n25	0s20	13s16	0s46	1n46	2s13	10s37	0s46	6s 9	0s44	20n 9	0s27	20n10	19n53	23s 7	18n 9	4s41

Julian Day Number = 2697504.5, Delta T = 25m16s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'38, Lahiri = 33°16'39

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

JULY 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 33	9♋52'15	26♈20	18♊ 1	9♋10	4♊ 4	26°R44	9♈42	4°R18	16°R 3	27♋29	0♊28	29♉ 4	6♒54	18♊ 6	T 1
W 2	18 41 30	10°49'33	9♉29	19°23	10°23	4°47	26♒41	9°44	4♓17	16♓ 3	27°30	0°30	29° 1	7° 0	18°11	W 2
T 3	18 45 26	11°46'51	23° 5	20°49	11°37	5°31	26°37	9°46	4°16	16° 3	27°32	0°31	28°57	7° 7	18°15	T 3
F 4	18 49 23	12°44'09	7♊ 8	22°18	12°51	6°14	26°34	9°47	4°15	16° 2	27°33	0°R31	28°54	7°14	18°19	F 4
S 5	18 53 19	13°41'27	21°38	23°50	14° 5	6°57	26°30	9°49	4°14	16° 2	27°35	0°29	28°51	7°21	18°24	S 5
S 6	18 57 16	14°38'44	6♋29	25°25	15°18	7°41	26°26	9°50	4°13	16° 1	27°36	0°26	28°48	7°27	18°28	S 6
M 7	19 1 12	15°36'01	21°35	27° 4	16°32	8°24	26°22	9°52	4°11	16° 0	27°38	0°20	28°45	7°34	18°32	M 7
T 8	19 5 9	16°33'18	6♌47	28°46	17°46	9° 7	26°18	9°53	4°10	16° 0	27°39	0°14	28°42	7°41	18°36	T 8
W 9	19 9 5	17°30'34	21°53	0♋31	19° 0	9°50	26°14	9°55	4° 9	15°59	27°41	0° 7	28°38	7°47	18°40	W 9
T 10	19 13 2	18°27'50	6♍45	2°18	20°13	10°33	26° 9	9°56	4° 7	15°59	27°42	0° 1	28°35	7°54	18°44	T 10
F 11	19 16 59	19°25'06	21°16	4° 9	21°27	11°16	26° 4	9°57	4° 6	15°58	27°44	29♉56	28°32	8° 1	18°49	F 11
S 12	19 20 55	20°22'20	5♎21	6° 2	22°41	11°59	26° 0	9°58	4° 4	15°57	27°46	29°53	28°29	8° 8	18°53	S 12
S 13	19 24 52	21°19'35	19° 0	7°58	23°55	12°41	25°55	9°59	4° 3	15°56	27°47	29°D52	28°26	8°14	18°57	S 13
M14	19 28 48	22°16'49	2♏15	9°57	25° 8	13°24	25°49	9°59	4° 1	15°56	27°49	29°52	28°23	8°21	19° 1	M14
T 15	19 32 45	23°14'03	15° 8	11°58	26°22	14° 7	25°44	10° 0	4° 0	15°55	27°50	29°53	28°19	8°28	19° 5	T 15
W16	19 36 41	24°11'16	27°43	14° 0	27°36	14°49	25°39	10° 1	3°58	15°54	27°52	29°R54	28°16	8°34	19° 9	W16
T 17	19 40 38	25° 8'29	10♐ 4	16° 5	28°50	15°32	25°33	10° 1	3°56	15°53	27°53	29°53	28°13	8°41	19°13	T 17
F 18	19 44 34	26° 5'43	22°14	18°11	0♑ 4	16°14	25°27	10° 1	3°55	15°52	27°55	29°51	28°10	8°48	19°16	F 18
S 19	19 48 31	27° 2'56	4♑17	20°19	1°17	16°56	25°22	10° 2	3°53	15°51	27°56	29°46	28° 7	8°55	19°20	S 19
S 20	19 52 28	28° 0'09	16°14	22°27	2°31	17°39	25°16	10° 2	3°51	15°50	27°58	29°39	28° 3	9° 1	19°24	S 20
M21	19 56 24	28°57'22	28° 8	24°36	3°45	18°21	25° 9	10°R 2	3°49	15°49	28° 0	29°30	28° 0	9° 8	19°28	M21
T 22	20 0 21	29°54'35	10♒ 0	26°46	4°59	19° 3	25° 3	10° 2	3°47	15°48	28° 1	29°19	27°57	9°15	19°32	T 22
W23	20 4 17	0♑51'48	21°53	28°55	6°13	19°45	24°57	10° 2	3°46	15°47	28° 3	29° 7	27°54	9°21	19°35	W23
T 24	20 8 14	1°49'02	3♓47	1♑ 5	7°26	20°27	24°50	10° 1	3°44	15°46	28° 4	28°56	27°51	9°28	19°39	T 24
F 25	20 12 10	2°46'16	15°44	3°14	8°40	21° 9	24°44	10° 1	3°42	15°45	28° 6	28°47	27°48	9°35	19°43	F 25
S 26	20 16 7	3°43'31	27°48	5°22	9°54	21°51	24°37	10° 1	3°40	15°44	28° 7	28°39	27°44	9°42	19°46	S 26
S 27	20 20 3	4°40'46	10♈ 1	7°29	11° 8	22°33	24°30	10° 0	3°38	15°43	28° 9	28°34	27°41	9°48	19°50	S 27
M28	20 24 0	5°38'01	22°27	9°36	12°22	23°15	24°23	9°59	3°36	15°42	28°10	28°31	27°38	9°55	19°53	M28
T 29	20 27 57	6°35'17	5♉ 9	11°41	13°35	23°56	24°16	9°59	3°34	15°41	28°12	28°D30	27°35	10° 2	19°57	T 29
W30	20 31 53	7°32'34	18°13	13°45	14°49	24°38	24° 9	9°58	3°32	15°39	28°14	28°31	27°32	10° 8	20° 0	W30
T 31	20 35 50	8♑29'52	1♊42	15♑47	16♑ 3	25♊20	24♒ 2	9♈57	3♓30	15♓38	28♋15	28°R31	27♉29	10♒15	20♊ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n59	7n24	2s55	20n17	2s32	23n25	0n23	20n34	0s20	13s17	0s46	1n47	2s14	10s37	0s47	6s 9	0s44	20n 9	0s27	20n11	19n53	23s 6	18n 9	4s41
W 2	22 55	12 50	1 52	20 35	2 21	23 22	0 25	20 42	0 19	13 18	0 46	1 47	2 14	10 38	0 47	6 10	0 44	20 9	0 27	20 11	19 52	23 4	18 9	4 41
T 3	22 50	17 50	0 40	20 52	2 10	23 18	0 27	20 51	0 18	13 20	0 46	1 48	2 14	10 38	0 47	6 10	0 44	20 8	0 27	20 11	19 51	23 3	18 10	4 42
F 4	22 45	22 1	0n36	21 9	1 59	23 13	0 29	20 59	0 18	13 21	0 47	1 48	2 14	10 38	0 47	6 10	0 44	20 8	0 27	20 11	19 51	23 1	18 10	4 42
S 5	22 39	24 57	1 52	21 25	1 47	23 8	0 32	21 7	0 17	13 22	0 47	1 49	2 15	10 39	0 47	6 10	0 44	20 8	0 27	20 11	19 50	23 0	18 10	4 42
S 6	22 33	26 13	3 2	21 41	1 36	23 2	0 34	21 15	0 16	13 24	0 47	1 49	2 15	10 39	0 47	6 11	0 44	20 8	0 27	20 10	19 49	22 58	18 10	4 42
M 7	22 27	25 35	4 1	21 56	1 24	22 56	0 36	21 22	0 15	13 25	0 47	1 49	2 15	10 40	0 47	6 11	0 44	20 8	0 27	20 9	19 48	22 57	18 10	4 42
T 8	22 20	23 4	4 42	22 9	1 12	22 48	0 38	21 30	0 15	13 27	0 48	1 50	2 15	10 40	0 47	6 11	0 44	20 7	0 27	20 8	19 48	22 55	18 10	4 43
W 9	22 13	18 57	5 4	22 22	0 59	22 41	0 40	21 37	0 14	13 29	0 48	1 50	2 16	10 41	0 47	6 11	0 44	20 7	0 26	20 6	19 47	22 54	18 10	4 43
T 10	22 5	13 44	5 5	22 33	0 47	22 32	0 42	21 44	0 13	13 31	0 48	1 50	2 16	10 41	0 47	6 12	0 44	20 7	0 26	20 5	19 46	22 53	18 11	4 43
F 11	21 57	7 51	4 47	22 42	0 35	22 23	0 44	21 51	0 12	13 32	0 48	1 50	2 16	10 42	0 47	6 12	0 44	20 7	0 26	20 4	19 46	22 51	18 11	4 43
S 12	21 49	1 43	4 11	22 50	0 23	22 13	0 46	21 57	0 12	13 34	0 48	1 50	2 17	10 43	0 47	6 12	0 44	20 6	0 26	20 3	19 45	22 50	18 11	4 44
S 13	21 40	4s18	3 22	22 56	0 11	22 2	0 48	22 3	0 11	13 36	0 49	1 50	2 17	10 43	0 47	6 13	0 44	20 6	0 26	20 3	19 44	22 48	18 11	4 44
M14	21 31	9 58	2 23	22 59	0n 0	21 51	0 50	22 9	0 10	13 38	0 49	1 50	2 17	10 44	0 47	6 13	0 44	20 6	0 26	20 3	19 44	22 47	18 11	4 44
T 15	21 22	15 4	1 19	23 0	0 11	21 39	0 52	22 15	0 9	13 40	0 49	1 50	2 17	10 44	0 47	6 13	0 44	20 6	0 26	20 3	19 43	22 45	18 11	4 44
W16	21 12	19 23	0 12	22 59	0 22	21 27	0 54	22 21	0 9	13 42	0 49	1 50	2 18	10 45	0 47	6 14	0 44	20 5	0 26	20 3	19 42	22 44	18 11	4 44
T 17	21 2	22 46	0s54	22 56	0 33	21 14	0 56	22 26	0 8	13 44	0 50	1 50	2 18	10 46	0 47	6 14	0 45	20 5	0 26	20 3	19 41	22 42	18 11	4 45
F 18	20 51	25 4	1 57	22 50	0 43	21 0	0 58	22 32	0 7	13 46	0 50	1 50	2 18	10 46	0 47	6 14	0 45	20 5	0 26	20 3	19 41	22 41	18 11	4 45
S 19	20 40	26 10	2 53	22 41	0 52	20 46	1 0	22 37	0 6	13 48	0 50	1 50	2 18	10 47	0 47	6 15	0 45	20 5	0 26	20 2	19 40	22 39	18 11	4 45
S 20	20 29	26 2	3 41	22 29	1 1	20 31	1 1	22 41	0 6	13 51	0 50	1 50	2 19	10 48	0 47	6 15	0 45	20 4	0 26	20 0	19 39	22 38	18 11	4 45
M21	20 18	24 42	4 19	22 15	1 9	20 16	1 3	22 46	0 5	13 53	0 50	1 50	2 19	10 48	0 47	6 15	0 45	20 4	0 26	19 58	19 39	22 36	18 11	4 46
T 22	20 6	22 16	4 46	21 58	1 16	20 0	1 5	22 50	0 4	13 55	0 51	1 49	2 19	10 49	0 47	6 16	0 45	20 4	0 26	19 56	19 38	22 35	18 11	4 46
W23	19 54	18 54	5 1	21 39	1 23	19 43	1 6	22 54	0 3	13 57	0 51	1 49	2 20	10 50	0 47	6 16	0 45	20 4	0 26	19 53	19 37	22 33	18 11	4 46
T 24	19 41	14 46	5 2	21 17	1 28	19 26	1 8	22 58	0 3	14 0	0 51	1 49	2 20	10 50	0 47	6 17	0 45	20 3	0 26	19 51	19 37	22 31	18 11	4 47
F 25	19 28	10 4	4 50	20 53	1 33	19 8	1 9	23 2	0 2	14 2	0 51	1 48	2 20	10 51	0 47	6 17	0 45	20 3	0 26	19 49	19 36	22 30	18 11	4 47
S 26	19 15	4 56	4 25	20 26	1 38	18 50	1 11	23 5	0 1	14 5	0 51	1 48	2 20	10 52	0 47	6 18	0 45	20 3	0 25	19 47	19 35	22 28	18 11	4 47
S 27	19 1	0n27	3 48	19 58	1 41	18 32	1 12	23 8	0 0	14 7	0 52	1 47	2 21	10 53	0 47	6 18	0 45	20 3	0 25	19 46	19 34	22 27	18 11	4 47
M28	18 48	5 56	2 59	19 27	1 44	18 12	1 13	23 11	0n 1	14 10	0 52	1 47	2 21	10 53	0 47	6 19	0 45	20 2	0 25	19 46	19 34	22 25	18 11	4 48
T 29	18 34	11 18	2 1	18 55	1 46	17 53	1 15	23 14	0 1	14 12	0 52	1 46	2 21	10 54	0 47	6 19	0 45	20 2	0 25	19 45	19 33	22 24	18 11	4 48
W30	18 19	16 19	0 54	18 21	1 47	17 32	1 16	23 17	0 2	14 15	0 52	1 46	2 21	10 55	0 47	6 19	0 45	20 2	0 25	19 45	19 32	22 22	18 11	4 48
T 31	18n 4	20n42	0n17	17n45	1n47	17n12	1n17	23n19	0n 3	14s17	0s52	1n45	2s22	10s56	0s47	6s20	0s45	20n 2	0s25	19n45	19n32	22s20	18n11	4s49

Julian Day Number = 2697534.5, Delta T = 25m16s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'42, Lahiri = 33°16'43

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

AUGUST 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 46	9♌27'10	15♊39	17♌48	17♌17	26♊ 1	23°R55	9°R56	3°R28	15°R37	28♋17	28°R30	27♉25	10♒22	20♊ 7	F 1
S 2	20 43 43	10°24'30	0♋ 3	19°47	18°31	26°42	23♒47	9♈55	3♓25	15♓36	28°18	28♉27	27°22	10°29	20°11	S 2
S 3	20 47 39	11°21'50	14°52	21°45	19°45	27°24	23°40	9°54	3°23	15°35	28°20	28°21	27°19	10°35	20°14	S 3
M 4	20 51 36	12°19'11	0♌ 1	23°41	20°59	28° 5	23°32	9°52	3°21	15°33	28°21	28°13	27°16	10°42	20°17	M 4
T 5	20 55 33	13°16'32	15°19	25°35	22°13	28°46	23°25	9°51	3°19	15°32	28°23	28° 3	27°13	10°49	20°20	T 5
W 6	20 59 29	14°13'54	0♍36	27°28	23°26	29°27	23°17	9°49	3°17	15°31	28°24	27°53	27° 9	10°56	20°23	W 6
T 7	21 3 26	15°11'16	15°39	29°18	24°40	0♋ 8	23°10	9°48	3°15	15°29	28°26	27°43	27° 6	11° 2	20°27	T 7
F 8	21 7 22	16° 8'39	0♎22	1♍ 8	25°54	0°49	23° 2	9°46	3°12	15°28	28°27	27°35	27° 3	11° 9	20°30	F 8
S 9	21 11 19	17° 6'02	14°36	2°55	27° 8	1°30	22°54	9°44	3°10	15°26	28°29	27°29	27° 0	11°16	20°33	S 9
S 10	21 15 15	18° 3'26	28°22	4°41	28°22	2°11	22°47	9°42	3° 8	15°25	28°30	27°26	26°57	11°22	20°36	S 10
M11	21 19 12	19° 0'51	11♏39	6°25	29°36	2°52	22°39	9°40	3° 5	15°24	28°32	27°25	26°54	11°29	20°39	M11
T 12	21 23 8	19°58'15	24°31	8° 7	0♍50	3°33	22°31	9°38	3° 3	15°22	28°33	27°25	26°50	11°36	20°41	T 12
W13	21 27 5	20°55'41	7♐ 2	9°48	2° 4	4°13	22°23	9°36	3° 1	15°21	28°35	27°25	26°47	11°43	20°44	W13
T 14	21 31 1	21°53'07	19°18	11°27	3°18	4°54	22°15	9°34	2°59	15°19	28°36	27°23	26°44	11°49	20°47	T 14
F 15	21 34 58	22°50'34	1♑22	13° 4	4°31	5°34	22° 8	9°31	2°56	15°18	28°38	27°20	26°41	11°56	20°50	F 15
S 16	21 38 55	23°48'01	13°18	14°40	5°45	6°14	22° 0	9°29	2°54	15°16	28°39	27°14	26°38	12° 3	20°52	S 16
S 17	21 42 51	24°45'29	25°11	16°14	6°59	6°55	21°52	9°26	2°51	15°15	28°41	27° 5	26°35	12° 9	20°55	S 17
M18	21 46 48	25°42'58	7♒ 2	17°47	8°13	7°35	21°44	9°24	2°49	15°13	28°42	26°53	26°31	12°16	20°58	M18
T 19	21 50 44	26°40'28	18°55	19°17	9°27	8°15	21°36	9°21	2°47	15°12	28°43	26°40	26°28	12°23	21° 0	T 19
W20	21 54 41	27°37'59	0♓50	20°46	10°41	8°55	21°29	9°18	2°44	15°10	28°45	26°26	26°25	12°30	21° 3	W20
T 21	21 58 37	28°35'31	12°49	22°14	11°55	9°35	21°21	9°16	2°42	15° 9	28°46	26°12	26°22	12°36	21° 5	T 21
F 22	22 2 34	29°33'04	24°54	23°39	13° 9	10°15	21°13	9°13	2°40	15° 7	28°48	26° 0	26°19	12°43	21° 7	F 22
S 23	22 6 30	0♍30'38	7♈ 5	25° 3	14°23	10°55	21° 6	9°10	2°37	15° 6	28°49	25°51	26°15	12°50	21°10	S 23
S 24	22 10 27	1°28'14	19°24	26°26	15°36	11°35	20°58	9° 7	2°35	15° 4	28°50	25°44	26°12	12°56	21°12	S 24
M25	22 14 24	2°25'50	1♉55	27°46	16°50	12°14	20°51	9° 3	2°32	15° 2	28°52	25°40	26° 9	13° 3	21°14	M25
T 26	22 18 20	3°23'29	14°40	29° 5	18° 4	12°54	20°43	9° 0	2°30	15° 1	28°53	25°38	26° 6	13°10	21°16	T 26
W27	22 22 17	4°21'09	27°43	0♎21	19°18	13°33	20°36	8°57	2°28	14°59	28°54	25°38	26° 3	13°17	21°18	W27
T 28	22 26 13	5°18'50	11♊ 7	1°36	20°32	14°13	20°28	8°53	2°25	14°58	28°56	25°38	26° 0	13°23	21°20	T 28
F 29	22 30 10	6°16'33	24°55	2°49	21°46	14°52	20°21	8°50	2°23	14°56	28°57	25°37	25°56	13°30	21°22	F 29
S 30	22 34 6	7°14'18	9♋ 8	4° 0	23° 0	15°32	20°14	8°46	2°21	14°54	28°58	25°34	25°53	13°37	21°24	S 30
S 31	22 38 3	8♍12'04	23♋44	5♎ 9	24♍14	16♋11	20♒ 7	8♈43	2♓18	14♓53	29♋ 0	25♉29	25♉50	13♒43	21♊26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n49	24n 4	1n30	17n 9	1n47	16n50	1n18	23n21	0n 4	14s20	0s52	1n45	2s22	10s56	0s47	6s20	0s45	20n 1	0s25	19n45	19n31	22s19	18n11	4s49
S 2	17 34	26 0	2 39	16 31	1 46	16 29	1 19	23 23	0 5	14 22	0 53	1 44	2 22	10 57	0 47	6 21	0 45	20 1	0 25	19 45	19 30	22 17	18 11	4 49
S 3	17 18	26 10	3 39	15 52	1 45	16 7	1 20	23 25	0 5	14 25	0 53	1 43	2 22	10 58	0 47	6 22	0 45	20 1	0 25	19 43	19 29	22 16	18 11	4 49
M 4	17 3	24 24	4 26	15 12	1 43	15 44	1 21	23 27	0 6	14 27	0 53	1 42	2 23	10 59	0 47	6 22	0 45	20 1	0 25	19 41	19 29	22 14	18 11	4 50
T 5	16 46	20 52	4 54	14 31	1 40	15 21	1 22	23 28	0 7	14 30	0 53	1 42	2 23	11 0	0 47	6 23	0 45	20 0	0 25	19 39	19 28	22 12	18 11	4 50
W 6	16 30	15 55	5 1	13 50	1 37	14 58	1 23	23 29	0 8	14 33	0 53	1 41	2 23	11 0	0 47	6 23	0 45	20 0	0 25	19 37	19 27	22 11	18 11	4 50
T 7	16 13	10 2	4 47	13 8	1 33	14 34	1 23	23 30	0 9	14 35	0 53	1 40	2 23	11 1	0 48	6 24	0 45	20 0	0 25	19 35	19 26	22 9	18 11	4 51
F 8	15 56	3 44	4 14	12 25	1 29	14 10	1 24	23 31	0 9	14 38	0 54	1 39	2 24	11 2	0 48	6 24	0 45	20 0	0 25	19 33	19 26	22 7	18 10	4 51
S 9	15 39	2s34	3 26	11 42	1 24	13 45	1 25	23 31	0 10	14 41	0 54	1 38	2 24	11 3	0 48	6 25	0 45	19 59	0 25	19 32	19 25	22 6	18 10	4 51
S 10	15 22	8 34	2 27	10 59	1 19	13 20	1 25	23 31	0 11	14 43	0 54	1 37	2 24	11 4	0 48	6 25	0 45	19 59	0 25	19 31	19 24	22 4	18 10	4 52
M11	15 4	13 58	1 22	10 16	1 13	12 55	1 26	23 31	0 12	14 46	0 54	1 36	2 24	11 4	0 48	6 26	0 45	19 59	0 25	19 31	19 24	22 2	18 10	4 52
T 12	14 46	18 35	0 15	9 32	1 7	12 29	1 26	23 31	0 13	14 49	0 54	1 35	2 25	11 5	0 48	6 26	0 45	19 59	0 24	19 31	19 23	22 1	18 10	4 52
W13	14 28	22 14	0s51	8 48	1 1	12 3	1 27	23 31	0 14	14 51	0 54	1 34	2 25	11 6	0 48	6 27	0 45	19 58	0 24	19 31	19 22	21 59	18 10	4 53
T 14	14 10	24 48	1 53	8 5	0 54	11 37	1 27	23 30	0 14	14 54	0 54	1 33	2 25	11 7	0 48	6 28	0 45	19 58	0 24	19 30	19 21	21 57	18 10	4 53
F 15	13 51	26 10	2 49	7 21	0 47	11 10	1 27	23 29	0 15	14 57	0 54	1 32	2 25	11 8	0 48	6 28	0 45	19 58	0 24	19 30	19 21	21 56	18 9	4 54
S 16	13 32	26 17	3 37	6 37	0 39	10 43	1 27	23 28	0 16	14 59	0 55	1 31	2 26	11 9	0 48	6 29	0 45	19 58	0 24	19 28	19 20	21 54	18 9	4 54
S 17	13 13	25 12	4 15	5 54	0 32	10 16	1 27	23 27	0 17	15 2	0 55	1 30	2 26	11 10	0 48	6 29	0 45	19 57	0 24	19 26	19 19	21 52	18 9	4 54
M18	12 54	22 59	4 42	5 11	0 24	9 49	1 28	23 26	0 18	15 4	0 55	1 28	2 26	11 10	0 48	6 30	0 45	19 57	0 24	19 23	19 18	21 51	18 9	4 55
T 19	12 35	19 48	4 57	4 28	0 16	9 21	1 27	23 24	0 19	15 7	0 55	1 27	2 26	11 11	0 48	6 31	0 45	19 57	0 24	19 20	19 18	21 49	18 9	4 55
W20	12 15	15 47	4 58	3 45	0 7	8 53	1 27	23 23	0 19	15 10	0 55	1 26	2 26	11 12	0 48	6 31	0 45	19 57	0 24	19 17	19 17	21 47	18 8	4 55
T 21	11 55	11 8	4 47	3 3	0s 1	8 25	1 27	23 21	0 20	15 12	0 55	1 24	2 27	11 13	0 48	6 32	0 45	19 56	0 24	19 14	19 16	21 45	18 8	4 56
F 22	11 35	6 3	4 23	2 21	0 10	7 56	1 27	23 19	0 21	15 15	0 55	1 23	2 27	11 14	0 48	6 32	0 45	19 56	0 24	19 11	19 15	21 44	18 8	4 56
S 23	11 15	0 40	3 46	1 40	0 19	7 28	1 27	23 16	0 22	15 17	0 55	1 22	2 27	11 15	0 48	6 33	0 45	19 56	0 24	19 9	19 15	21 42	18 8	4 56
S 24	10 55	4n49	2 59	0 59	0 28	6 59	1 26	23 14	0 23	15 20	0 55	1 20	2 27	11 16	0 48	6 34	0 45	19 56	0 24	19 7	19 14	21 40	18 8	4 57
M25	10 34	10 12	2 2	0 18	0 38	6 30	1 26	23 11	0 24	15 22	0 55	1 19	2 27	11 16	0 48	6 34	0 45	19 56	0 24	19 6	19 13	21 38	18 7	4 57
T 26	10 14	15 16	0 58	0s21	0 47	6 1	1 25	23 8	0 25	15 25	0 55	1 17	2 28	11 17	0 48	6 35	0 45	19 55	0 24	19 6	19 13	21 37	18 7	4 58
W27	9 53	19 46	0n11	1 1	0 57	5 31	1 25	23 5	0 26	15 27	0 56	1 16	2 28	11 18	0 48	6 36	0 45	19 55	0 24	19 6	19 12	21 35	18 7	4 58
T 28	9 32	23 22	1 21	1 39	1 6	5 2	1 24	23 2	0 26	15 29	0 56	1 15	2 28	11 19	0 48	6 36	0 45	19 55	0 24	19 6	19 11	21 33	18 6	4 58
F 29	9 11	25 43	2 28	2 17	1 16	4 32	1 24	22 59	0 27	15 32	0 56	1 13	2 28	11 20	0 48	6 37	0 45	19 55	0 24	19 6	19 10	21 31	18 6	4 59
S 30	8 49	26 30	3 28	2 54	1 26	4 2	1 23	22 55	0 28	15 34	0 56	1 11	2 28	11 21	0 48	6 37	0 45	19 55	0 23	19 5	19 10	21 30	18 6	4 59
S 31	8n28	25n29	4n17	3s30	1s36	3n32	1n22	22n51	0n29	15s36	0s56	1n10	2s29	11s22	0s48	6s38	0s46	19n54	0s23	19n 4	19n 9	21s28	18n 6	5s 0

Julian Day Number = 2697565.5, Delta T = 25m17s
Ecliptic obliquity = 23°21'11, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'47, Lahiri = 33°16'47

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

SEPTEMBER 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 59	9♍ 9'52	8♌41	6♎15	25♍27	16♋50	20°R 0	8°R39	2°R16	14°R51	29♋ 1	25°R21	25♉47	13♒50	21♊28	M 1
T 2	22 45 56	10° 7'41	23°49	7°19	26°41	17°29	19♒53	8♈36	2♓13	14♓50	29° 2	25♉11	25°44	13°57	21°29	T 2
W 3	22 49 53	11° 5'32	9♍ 0	8°21	27°55	18° 8	19°46	8°32	2°11	14°48	29° 3	25° 0	25°40	14° 4	21°31	W 3
T 4	22 53 49	12° 3'24	24° 2	9°20	29° 9	18°47	19°39	8°28	2° 9	14°46	29° 4	24°50	25°37	14°10	21°33	T 4
F 5	22 57 46	13° 1'17	8♎46	10°16	0♎23	19°25	19°33	8°24	2° 6	14°45	29° 6	24°42	25°34	14°17	21°34	F 5
S 6	23 1 42	13°59'12	23° 5	11°10	1°37	20° 4	19°26	8°20	2° 4	14°43	29° 7	24°36	25°31	14°24	21°36	S 6
S 7	23 5 39	14°57'08	6♏56	12° 0	2°51	20°43	19°20	8°16	2° 2	14°41	29° 8	24°33	25°28	14°31	21°37	S 7
M 8	23 9 35	15°55'05	20°18	12°48	4° 5	21°21	19°14	8°12	1°59	14°40	29° 9	24°D32	25°25	14°37	21°38	M 8
T 9	23 13 32	16°53'04	3♐14	13°31	5°18	22° 0	19° 8	8° 8	1°57	14°38	29°10	24°32	25°21	14°44	21°40	T 9
W10	23 17 28	17°51'04	15°48	14°12	6°32	22°38	19° 2	8° 4	1°55	14°36	29°11	24°R32	25°18	14°51	21°41	W10
T 11	23 21 25	18°49'05	28° 3	14°48	7°46	23°16	18°56	8° 0	1°53	14°35	29°12	24°32	25°15	14°57	21°42	T 11
F 12	23 25 22	19°47'07	10♑ 6	15°20	9° 0	23°54	18°50	7°55	1°50	14°33	29°14	24°30	25°12	15° 4	21°43	F 12
S 13	23 29 18	20°45'11	22° 1	15°48	10°14	24°32	18°45	7°51	1°48	14°31	29°15	24°25	25° 9	15°11	21°44	S 13
S 14	23 33 15	21°43'16	3♒53	16°11	11°28	25°10	18°39	7°47	1°46	14°30	29°16	24°18	25° 6	15°18	21°45	S 14
M15	23 37 11	22°41'23	15°45	16°30	12°41	25°48	18°34	7°42	1°44	14°28	29°17	24° 9	25° 2	15°24	21°46	M15
T 16	23 41 8	23°39'31	27°40	16°43	13°55	26°26	18°29	7°38	1°42	14°27	29°18	23°59	24°59	15°31	21°47	T 16
W17	23 45 4	24°37'41	9♓41	16°50	15° 9	27° 4	18°24	7°34	1°39	14°25	29°19	23°48	24°56	15°38	21°47	W17
T 18	23 49 1	25°35'52	21°48	16°R51	16°23	27°41	18°19	7°29	1°37	14°23	29°20	23°37	24°53	15°44	21°48	T 18
F 19	23 52 57	26°34'05	4♈ 3	16°47	17°36	28°19	18°14	7°25	1°35	14°22	29°21	23°27	24°50	15°51	21°49	F 19
S 20	23 56 54	27°32'19	16°27	16°36	18°50	28°56	18°10	7°20	1°33	14°20	29°22	23°19	24°46	15°58	21°49	S 20
S 21	0 0 51	28°30'36	29° 0	16°18	20° 4	29°33	18° 6	7°16	1°31	14°19	29°22	23°14	24°43	16° 5	21°50	S 21
M22	0 4 47	29°28'54	11♉44	15°54	21°18	0♌11	18° 2	7°11	1°29	14°17	29°23	23°12	24°40	16°11	21°50	M22
T 23	0 8 44	0♎27'15	24°41	15°24	22°31	0°48	17°58	7° 6	1°27	14°15	29°24	23°D11	24°37	16°18	21°50	T 23
W24	0 12 40	1°25'37	7♊52	14°46	23°45	1°25	17°54	7° 2	1°25	14°14	29°25	23°12	24°34	16°25	21°51	W24
T 25	0 16 37	2°24'02	21°19	14° 3	24°59	2° 2	17°50	6°57	1°23	14°12	29°26	23°13	24°31	16°31	21°51	T 25
F 26	0 20 33	3°22'29	5♋ 3	13°14	26°13	2°38	17°47	6°53	1°21	14°11	29°27	23°R13	24°27	16°38	21°51	F 26
S 27	0 24 30	4°20'58	19° 7	12°19	27°26	3°15	17°44	6°48	1°19	14° 9	29°28	23°12	24°24	16°45	21°51	S 27
S 28	0 28 26	5°19'29	3♌28	11°21	28°40	3°52	17°41	6°43	1°17	14° 8	29°28	23° 9	24°21	16°52	21°R51	S 28
M29	0 32 23	6°18'02	18° 4	10°19	29°54	4°28	17°38	6°39	1°16	14° 6	29°29	23° 4	24°18	16°58	21°51	M29
T 30	0 36 20	7♎16'38	2♍51	9♎15	1♏ 7	5♌ 5	17♒35	6♈34	1♓14	14♓ 5	29♋30	22♉58	24♉15	17♒ 5	21♊51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 6	22n40	4n49	4s 5	1s46	3n 2	1n21	22n48	0n30	15s39	0s56	1n 8	2s29	11s22	0s48	6s39	0s46	19n54	0s23	19n 2	19n 8	21s26	18n 5	5s 0
T 2	7 45	18 16	5 1	4 40	1 55	2 32	1 20	22 43	0 31	15 41	0 56	1 7	2 29	11 23	0 48	6 39	0 46	19 54	0 23	19 0	19 7	21 24	18 5	5 0
W 3	7 23	12 41	4 52	5 13	2 5	2 2	1 19	22 39	0 32	15 43	0 56	1 5	2 29	11 24	0 48	6 40	0 46	19 54	0 23	18 57	19 7	21 22	18 5	5 1
T 4	7 1	6 24	4 23	5 45	2 15	1 32	1 18	22 35	0 33	15 45	0 56	1 3	2 29	11 25	0 48	6 41	0 46	19 54	0 23	18 55	19 6	21 20	18 4	5 1
F 5	6 39	0s 8	3 37	6 16	2 25	1 1	1 17	22 30	0 33	15 47	0 56	1 2	2 29	11 26	0 48	6 41	0 46	19 53	0 23	18 53	19 5	21 19	18 4	5 2
S 6	6 17	6 29	2 39	6 46	2 34	0 31	1 16	22 26	0 34	15 49	0 56	1 0	2 30	11 27	0 48	6 42	0 46	19 53	0 23	18 51	19 4	21 17	18 4	5 2
S 7	5 54	12 20	1 32	7 15	2 44	0 1	1 14	22 21	0 35	15 51	0 56	0 58	2 30	11 27	0 48	6 43	0 46	19 53	0 23	18 50	19 4	21 15	18 3	5 2
M 8	5 32	17 24	0 22	7 42	2 53	0s30	1 13	22 16	0 36	15 53	0 56	0 57	2 30	11 28	0 48	6 43	0 46	19 53	0 23	18 50	19 3	21 13	18 3	5 3
T 9	5 10	21 29	0s46	8 7	3 2	1 0	1 12	22 10	0 37	15 55	0 56	0 55	2 30	11 29	0 48	6 44	0 46	19 53	0 23	18 50	19 2	21 11	18 3	5 3
W10	4 47	24 26	1 51	8 31	3 11	1 31	1 10	22 5	0 38	15 57	0 56	0 53	2 30	11 30	0 48	6 45	0 46	19 52	0 23	18 50	19 1	21 9	18 2	5 4
T 11	4 25	26 9	2 48	8 53	3 20	2 1	1 9	22 0	0 39	15 59	0 56	0 51	2 30	11 31	0 48	6 45	0 46	19 52	0 23	18 50	19 1	21 8	18 2	5 4
F 12	4 2	26 35	3 38	9 13	3 28	2 32	1 7	21 54	0 40	16 1	0 56	0 50	2 30	11 31	0 48	6 46	0 46	19 52	0 23	18 50	19 0	21 6	18 2	5 5
S 13	3 39	25 47	4 17	9 31	3 35	3 2	1 5	21 48	0 41	16 3	0 56	0 48	2 31	11 32	0 48	6 46	0 46	19 52	0 23	18 48	18 59	21 4	18 1	5 5
S 14	3 16	23 49	4 45	9 46	3 43	3 32	1 4	21 42	0 42	16 4	0 56	0 46	2 31	11 33	0 48	6 47	0 46	19 52	0 23	18 47	18 58	21 2	18 1	5 5
M15	2 53	20 50	5 0	10 0	3 49	4 3	1 2	21 36	0 43	16 6	0 56	0 44	2 31	11 34	0 48	6 48	0 46	19 52	0 23	18 45	18 57	21 0	18 1	5 6
T 16	2 31	16 58	5 3	10 10	3 55	4 33	1 0	21 30	0 43	16 7	0 56	0 42	2 31	11 34	0 48	6 48	0 46	19 51	0 23	18 42	18 57	20 58	18 0	5 6
W17	2 8	12 25	4 52	10 18	4 1	5 3	0 58	21 24	0 44	16 9	0 56	0 41	2 31	11 35	0 48	6 49	0 46	19 51	0 23	18 39	18 56	20 56	18 0	5 7
T 18	1 45	7 21	4 28	10 22	4 5	5 33	0 56	21 17	0 45	16 10	0 56	0 39	2 31	11 36	0 48	6 50	0 46	19 51	0 22	18 37	18 55	20 54	18 0	5 7
F 19	1 22	1 56	3 51	10 24	4 9	6 3	0 54	21 11	0 46	16 12	0 56	0 37	2 31	11 37	0 47	6 50	0 46	19 51	0 22	18 34	18 54	20 53	17 59	5 7
S 20	0 59	3n37	3 3	10 22	4 11	6 33	0 52	21 4	0 47	16 13	0 56	0 35	2 31	11 37	0 47	6 51	0 46	19 51	0 22	18 32	18 54	20 51	17 59	5 8
S 21	0 35	9 7	2 6	10 16	4 12	7 3	0 50	20 57	0 48	16 14	0 56	0 33	2 31	11 38	0 47	6 51	0 46	19 51	0 22	18 31	18 53	20 49	17 58	5 8
M22	0 12	14 20	1 1	10 7	4 12	7 32	0 48	20 50	0 49	16 16	0 56	0 31	2 31	11 39	0 47	6 52	0 46	19 51	0 22	18 30	18 52	20 47	17 58	5 9
T 23	0s11	19 0	0n 8	9 53	4 10	8 1	0 46	20 43	0 50	16 17	0 56	0 29	2 31	11 40	0 47	6 53	0 46	19 50	0 22	18 30	18 51	20 45	17 58	5 9
W24	0 34	22 50	1 18	9 36	4 7	8 31	0 44	20 36	0 51	16 18	0 56	0 28	2 32	11 40	0 47	6 53	0 46	19 50	0 22	18 30	18 51	20 43	17 57	5 10
T 25	0 57	25 29	2 25	9 14	4 2	9 0	0 41	20 29	0 52	16 19	0 56	0 26	2 32	11 41	0 47	6 54	0 46	19 50	0 22	18 31	18 50	20 41	17 57	5 10
F 26	1 20	26 41	3 26	8 49	3 55	9 29	0 39	20 21	0 53	16 20	0 56	0 24	2 32	11 42	0 47	6 54	0 46	19 50	0 22	18 31	18 49	20 39	17 56	5 10
S 27	1 43	26 12	4 15	8 19	3 46	9 57	0 37	20 14	0 54	16 21	0 56	0 22	2 32	11 42	0 47	6 55	0 46	19 50	0 22	18 30	18 48	20 37	17 56	5 11
S 28	2 6	24 0	4 50	7 47	3 35	10 26	0 34	20 6	0 55	16 22	0 56	0 20	2 32	11 43	0 47	6 56	0 46	19 50	0 22	18 30	18 47	20 35	17 55	5 11
M29	2 30	20 13	5 7	7 11	3 23	10 54	0 32	19 59	0 56	16 23	0 56	0 18	2 32	11 44	0 47	6 56	0 46	19 50	0 22	18 28	18 47	20 33	17 55	5 12
T 30	2s53	15n 8	5n 3	6s33	3s 8	11s22	0n29	19n51	0n57	16s23	0s56	0n16	2s32	11s44	0s47	6s57	0s46	19n50	0s22	18n27	18n46	20s31	17n55	5s12

Julian Day Number = 2697596.5, Delta T = 25m17s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'51, Lahiri = 33°16'51

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

OCTOBER 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 16	8♎15'15	17♍41	8°R11	2♏21	5♌41	17°R33	6°R30	1°R12	14°R 3	29♋30	22°R51	24♉12	17♒12	21°R51	W 1
T 2	0 44 13	9°13'54	2♎26	7♎ 8	3°35	6°17	17♒30	6♈25	1♓10	14♓ 2	29°31	22♉44	24° 8	17°19	21♊50	T 2
F 3	0 48 9	10°12'35	16°58	6° 8	4°48	6°53	17°28	6°20	1° 9	14° 0	29°32	22°39	24° 5	17°25	21°50	F 3
S 4	0 52 6	11°11'19	1♏10	5°12	6° 2	7°29	17°26	6°16	1° 7	13°59	29°32	22°35	24° 2	17°32	21°50	S 4
S 5	0 56 2	12°10'04	14°59	4°21	7°16	8° 5	17°24	6°11	1° 5	13°58	29°33	22°33	23°59	17°39	21°49	S 5
M 6	0 59 59	13° 8'50	28°22	3°38	8°29	8°41	17°23	6° 7	1° 4	13°56	29°34	22°D33	23°56	17°45	21°49	M 6
T 7	1 3 55	14° 7'39	11♐21	3° 3	9°43	9°16	17°22	6° 2	1° 2	13°55	29°34	22°34	23°52	17°52	21°48	T 7
W 8	1 7 52	15° 6'29	23°58	2°37	10°57	9°52	17°21	5°57	1° 1	13°53	29°35	22°36	23°49	17°59	21°47	W 8
T 9	1 11 49	16° 5'21	6♑16	2°21	12°10	10°27	17°20	5°53	0°59	13°52	29°35	22°37	23°46	18° 6	21°47	T 9
F 10	1 15 45	17° 4'15	18°21	2°D15	13°24	11° 2	17°19	5°48	0°58	13°51	29°36	22°R38	23°43	18°12	21°46	F 10
S 11	1 19 42	18° 3'11	0♒18	2°19	14°37	11°37	17°18	5°44	0°56	13°50	29°36	22°37	23°40	18°19	21°45	S 11
S 12	1 23 38	19° 2'08	12°10	2°33	15°51	12°12	17°18	5°40	0°55	13°48	29°37	22°34	23°37	18°26	21°44	S 12
M13	1 27 35	20° 1'06	24° 4	2°58	17° 4	12°47	17°D18	5°35	0°54	13°47	29°37	22°31	23°33	18°32	21°43	M13
T 14	1 31 31	21° 0'07	6♓ 1	3°32	18°18	13°22	17°18	5°31	0°52	13°46	29°38	22°26	23°30	18°39	21°42	T 14
W15	1 35 28	21°59'09	18° 7	4°15	19°31	13°56	17°18	5°26	0°51	13°45	29°38	22°20	23°27	18°46	21°41	W15
T 16	1 39 24	22°58'14	0♈22	5° 6	20°45	14°31	17°19	5°22	0°50	13°43	29°38	22°15	23°24	18°53	21°40	T 16
F 17	1 43 21	23°57'20	12°49	6° 5	21°58	15° 5	17°19	5°18	0°49	13°42	29°39	22°11	23°21	18°59	21°38	F 17
S 18	1 47 17	24°56'28	25°29	7°11	23°12	15°39	17°20	5°14	0°48	13°41	29°39	22° 7	23°17	19° 6	21°37	S 18
S 19	1 51 14	25°55'38	8♉22	8°24	24°25	16°13	17°21	5° 9	0°47	13°40	29°39	22° 5	23°14	19°13	21°36	S 19
M20	1 55 11	26°54'50	21°27	9°41	25°39	16°47	17°22	5° 5	0°46	13°39	29°40	22°D 4	23°11	19°20	21°34	M20
T 21	1 59 7	27°54'04	4♊45	11° 4	26°52	17°21	17°24	5° 1	0°45	13°38	29°40	22° 5	23° 8	19°26	21°33	T 21
W22	2 3 4	28°53'21	18°15	12°30	28° 6	17°55	17°26	4°57	0°44	13°37	29°40	22° 6	23° 5	19°33	21°31	W22
T 23	2 7 0	29°52'40	1♋56	14° 0	29°19	18°28	17°27	4°53	0°43	13°36	29°40	22° 8	23° 2	19°40	21°29	T 23
F 24	2 10 57	0♏52'01	15°49	15°33	0♐32	19° 2	17°29	4°49	0°42	13°35	29°40	22° 9	22°58	19°46	21°28	F 24
S 25	2 14 53	1°51'24	29°52	17° 8	1°46	19°35	17°32	4°45	0°41	13°34	29°41	22°R 9	22°55	19°53	21°26	S 25
S 26	2 18 50	2°50'50	14♌ 4	18°45	2°59	20° 8	17°34	4°42	0°41	13°33	29°41	22° 9	22°52	20° 0	21°24	S 26
M27	2 22 46	3°50'18	28°22	20°23	4°12	20°41	17°37	4°38	0°40	13°32	29°41	22° 8	22°49	20° 7	21°22	M27
T 28	2 26 43	4°49'48	12♍45	22° 3	5°26	21°14	17°39	4°34	0°39	13°31	29°41	22° 6	22°46	20°13	21°20	T 28
W29	2 30 40	5°49'21	27° 7	23°44	6°39	21°46	17°42	4°31	0°39	13°30	29°41	22° 4	22°43	20°20	21°18	W29
T 30	2 34 36	6°48'55	11♎24	25°25	7°52	22°19	17°46	4°27	0°38	13°29	29°R41	22° 2	22°39	20°27	21°16	T 30
F 31	2 38 33	7♏48'32	25♎32	27♎ 7	9♐ 6	22♌51	17♒49	4♈24	0♓38	13♓29	29♋41	22♉ 0	22♉36	20♒34	21♊14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s16	9n 8	4n40	5s53	2s52	11s50	0n27	19n43	0n58	16s24	0s56	0n15	2s32	11s45	0s47	6s57	0s46	19n50	0s22	18n25	18n45	20s29	17n54	5s13
T 2	3 39	2 40	3 58	5 12	2 35	12 17	0 24	19 35	0 59	16 25	0 56	0 13	2 32	11 45	0 47	6 58	0 46	19 49	0 22	18 23	18 44	20 27	17 54	5 13
F 3	4 2	3s52	3 0	4 31	2 16	12 44	0 22	19 27	1 0	16 25	0 55	0 11	2 32	11 46	0 47	6 58	0 46	19 49	0 22	18 22	18 44	20 25	17 53	5 13
S 4	4 25	10 4	1 53	3 51	1 57	13 11	0 19	19 19	1 1	16 26	0 55	0 9	2 32	11 46	0 47	6 59	0 46	19 49	0 22	18 21	18 43	20 23	17 53	5 14
S 5	4 48	15 37	0 41	3 12	1 37	13 38	0 16	19 10	1 2	16 26	0 55	0 7	2 32	11 47	0 47	6 59	0 46	19 49	0 22	18 21	18 42	20 21	17 52	5 14
M 6	5 10	20 14	0s32	2 37	1 16	14 4	0 14	19 2	1 3	16 27	0 55	0 5	2 32	11 48	0 47	7 0	0 46	19 49	0 22	18 21	18 41	20 19	17 52	5 15
T 7	5 33	23 43	1 40	2 4	0 56	14 30	0 11	18 54	1 4	16 27	0 55	0 4	2 32	11 48	0 47	7 1	0 46	19 49	0 21	18 21	18 40	20 17	17 51	5 15
W 8	5 56	25 55	2 42	1 36	0 36	14 55	0 8	18 45	1 5	16 27	0 55	0 2	2 32	11 49	0 47	7 1	0 46	19 49	0 21	18 21	18 40	20 15	17 51	5 16
T 9	6 18	26 48	3 35	1 12	0 17	15 21	0 6	18 37	1 6	16 28	0 55	0 0	2 32	11 49	0 47	7 2	0 46	19 49	0 21	18 22	18 39	20 13	17 51	5 16
F 10	6 41	26 21	4 18	0 53	0n 1	15 45	0 3	18 28	1 7	16 28	0 55	0s 2	2 32	11 50	0 47	7 2	0 46	19 49	0 21	18 22	18 38	20 11	17 50	5 16
S 11	7 3	24 42	4 48	0 38	0 18	16 10	0 0	18 19	1 8	16 28	0 55	0 3	2 32	11 50	0 47	7 3	0 46	19 49	0 21	18 22	18 37	20 9	17 50	5 17
S 12	7 26	21 59	5 6	0 30	0 34	16 34	0s 3	18 11	1 9	16 28	0 55	0 5	2 32	11 50	0 47	7 3	0 46	19 49	0 21	18 21	18 37	20 7	17 49	5 17
M13	7 48	18 21	5 11	0 26	0 49	16 58	0 6	18 2	1 10	16 28	0 55	0 7	2 32	11 51	0 47	7 3	0 46	19 49	0 21	18 20	18 36	20 5	17 49	5 18
T 14	8 10	13 58	5 3	0 27	1 2	17 21	0 8	17 53	1 11	16 28	0 55	0 8	2 32	11 51	0 47	7 4	0 46	19 49	0 21	18 19	18 35	20 3	17 48	5 18
W15	8 32	9 0	4 41	0 33	1 14	17 44	0 11	17 44	1 12	16 28	0 55	0 10	2 32	11 52	0 47	7 4	0 46	19 49	0 21	18 17	18 34	20 1	17 48	5 18
T 16	8 54	3 37	4 6	0 44	1 24	18 6	0 14	17 35	1 13	16 28	0 55	0 12	2 32	11 52	0 47	7 5	0 46	19 49	0 21	18 16	18 33	19 59	17 47	5 19
F 17	9 16	2n 0	3 18	0 59	1 33	18 28	0 17	17 26	1 14	16 27	0 55	0 13	2 32	11 53	0 47	7 5	0 46	19 49	0 21	18 15	18 33	19 57	17 47	5 19
S 18	9 37	7 38	2 21	1 18	1 40	18 50	0 20	17 17	1 15	16 27	0 54	0 15	2 31	11 53	0 47	7 6	0 46	19 49	0 21	18 14	18 32	19 55	17 46	5 20
S 19	9 59	13 4	1 15	1 41	1 46	19 11	0 23	17 8	1 16	16 27	0 54	0 17	2 31	11 53	0 47	7 6	0 46	19 49	0 21	18 13	18 31	19 53	17 46	5 20
M20	10 20	18 0	0 3	2 7	1 51	19 31	0 26	16 58	1 17	16 26	0 54	0 18	2 31	11 54	0 47	7 7	0 46	19 49	0 21	18 13	18 30	19 51	17 45	5 20
T 21	10 41	22 9	1n 9	2 36	1 55	19 51	0 29	16 49	1 18	16 26	0 54	0 20	2 31	11 54	0 47	7 7	0 46	19 49	0 21	18 13	18 29	19 49	17 45	5 21
W22	11 2	25 9	2 19	3 7	1 58	20 11	0 32	16 40	1 19	16 25	0 54	0 21	2 31	11 54	0 47	7 7	0 46	19 49	0 21	18 14	18 29	19 47	17 44	5 21
T 23	11 23	26 42	3 22	3 40	1 59	20 30	0 34	16 31	1 20	16 24	0 54	0 23	2 31	11 54	0 47	7 8	0 46	19 49	0 21	18 14	18 28	19 44	17 44	5 22
F 24	11 44	26 37	4 14	4 15	2 0	20 48	0 37	16 21	1 22	16 24	0 54	0 24	2 31	11 55	0 47	7 8	0 46	19 49	0 21	18 14	18 27	19 42	17 43	5 22
S 25	12 5	24 51	4 52	4 52	1 59	21 6	0 40	16 12	1 23	16 23	0 54	0 26	2 31	11 55	0 47	7 8	0 46	19 49	0 20	18 15	18 26	19 40	17 43	5 22
S 26	12 25	21 31	5 12	5 30	1 58	21 23	0 43	16 3	1 24	16 22	0 54	0 27	2 31	11 55	0 47	7 9	0 46	19 49	0 20	18 14	18 25	19 38	17 42	5 23
M27	12 45	16 53	5 13	6 8	1 56	21 40	0 46	15 53	1 25	16 21	0 54	0 28	2 31	11 55	0 46	7 9	0 46	19 49	0 20	18 14	18 25	19 36	17 42	5 23
T 28	13 5	11 18	4 55	6 48	1 54	21 56	0 49	15 44	1 26	16 20	0 54	0 30	2 31	11 56	0 46	7 10	0 46	19 49	0 20	18 14	18 24	19 34	17 41	5 23
W29	13 25	5 6	4 18	7 28	1 51	22 11	0 52	15 34	1 27	16 19	0 54	0 31	2 30	11 56	0 46	7 10	0 45	19 49	0 20	18 13	18 23	19 32	17 41	5 24
T 30	13 44	1s20	3 26	8 8	1 47	22 26	0 54	15 25	1 28	16 18	0 54	0 32	2 30	11 56	0 46	7 10	0 45	19 49	0 20	18 13	18 22	19 30	17 41	5 24
F 31	14s 4	7s39	2n21	8s48	1n43	22s41	0s57	15n15	1n29	16s17	0s53	0s34	2s30	11s56	0s46	7s10	0s45	19n49	0s20	18n12	18n21	19s27	17n40	5s25

Julian Day Number = 2697626.5, Delta T = 25m17s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'55, Lahiri = 33°16'55

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

NOVEMBER 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 29	8♏48'11	9♏25	28♎49	10♐19	23♌23	17♒53	4°R20	0°R37	13°R28	29°R41	21°R59	22♉33	20♒40	21°R12	S 1
S 2	2 46 26	9°47'52	23° 0	0♏31	11°32	23°55	17°56	4♈17	0♓37	13♓27	29♋41	21°D59	22°30	20°47	21♊10	S 2
M 3	2 50 22	10°47'35	6♐15	2°13	12°45	24°27	18° 0	4°14	0°36	13°26	29°41	21♉59	22°27	20°54	21° 7	M 3
T 4	2 54 19	11°47'19	19°11	3°55	13°59	24°59	18° 4	4°10	0°36	13°26	29°41	22° 0	22°23	21° 0	21° 5	T 4
W 5	2 58 15	12°47'06	1♑48	5°36	15°12	25°30	18° 9	4° 7	0°36	13°25	29°41	22° 1	22°20	21° 7	21° 3	W 5
T 6	3 2 12	13°46'54	14° 8	7°18	16°25	26° 1	18°13	4° 4	0°36	13°24	29°40	22° 2	22°17	21°14	21° 0	T 6
F 7	3 6 9	14°46'44	26°15	8°59	17°38	26°32	18°18	4° 1	0°36	13°24	29°40	22° 2	22°14	21°21	20°58	F 7
S 8	3 10 5	15°46'35	8♒12	10°39	18°51	27° 3	18°23	3°59	0°35	13°23	29°40	22° 3	22°11	21°27	20°55	S 8
S 9	3 14 2	16°46'28	20° 6	12°20	20° 5	27°34	18°28	3°56	0°D35	13°23	29°40	22°R 3	22° 8	21°34	20°53	S 9
M10	3 17 58	17°46'23	1♓59	13°59	21°18	28° 5	18°33	3°53	0°35	13°22	29°40	22° 3	22° 4	21°41	20°50	M10
T 11	3 21 55	18°46'19	13°58	15°39	22°31	28°35	18°38	3°51	0°35	13°22	29°39	22° 2	22° 1	21°47	20°47	T 11
W12	3 25 51	19°46'17	26° 5	17°18	23°44	29° 5	18°44	3°48	0°36	13°21	29°39	22° 2	21°58	21°54	20°45	W12
T 13	3 29 48	20°46'16	8♈25	18°56	24°57	29°35	18°49	3°46	0°36	13°21	29°39	22° 2	21°55	22° 1	20°42	T 13
F 14	3 33 44	21°46'17	21° 1	20°34	26°10	0♍ 5	18°55	3°43	0°36	13°21	29°38	22°D 2	21°52	22° 8	20°39	F 14
S 15	3 37 41	22°46'20	3♉54	22°12	27°23	0°34	19° 1	3°41	0°36	13°20	29°38	22° 2	21°49	22°14	20°36	S 15
S 16	3 41 38	23°46'25	17° 5	23°49	28°36	1° 3	19° 8	3°39	0°37	13°20	29°38	22°R 2	21°45	22°21	20°33	S 16
M17	3 45 34	24°46'31	0♊34	25°26	29°49	1°32	19°14	3°37	0°37	13°20	29°37	22° 2	21°42	22°28	20°31	M17
T 18	3 49 31	25°46'40	14°19	27° 2	1♑ 2	2° 1	19°21	3°35	0°37	13°19	29°37	22° 2	21°39	22°35	20°28	T 18
W19	3 53 27	26°46'50	28°17	28°38	2°15	2°30	19°27	3°33	0°38	13°19	29°36	22° 1	21°36	22°41	20°25	W19
T 20	3 57 24	27°47'02	12♋24	0♐14	3°27	2°58	19°34	3°31	0°38	13°19	29°36	22° 1	21°33	22°48	20°22	T 20
F 21	4 1 20	28°47'16	26°37	1°49	4°40	3°26	19°41	3°30	0°39	13°19	29°35	22° 0	21°29	22°55	20°19	F 21
S 22	4 5 17	29°47'32	10♌52	3°24	5°53	3°54	19°48	3°28	0°39	13°19	29°35	21°59	21°26	23° 1	20°16	S 22
S 23	4 9 14	0♐47'50	25° 7	4°59	7° 6	4°22	19°56	3°27	0°40	13°19	29°34	21°D59	21°23	23° 8	20°12	S 23
M24	4 13 10	1°48'10	9♍18	6°34	8°18	4°50	20° 3	3°25	0°41	13°D19	29°34	21°59	21°20	23°15	20° 9	M24
T 25	4 17 7	2°48'31	23°23	8° 8	9°31	5°17	20°11	3°24	0°42	13°19	29°33	21°59	21°17	23°22	20° 6	T 25
W26	4 21 3	3°48'55	7♎21	9°41	10°44	5°44	20°18	3°23	0°42	13°19	29°32	22° 0	21°14	23°28	20° 3	W26
T 27	4 25 0	4°49'21	21°10	11°15	11°56	6°10	20°26	3°22	0°43	13°19	29°32	22° 1	21°10	23°35	20° 0	T 27
F 28	4 28 56	5°49'48	4♏48	12°48	13° 9	6°37	20°35	3°21	0°44	13°19	29°31	22° 2	21° 7	23°42	19°56	F 28
S 29	4 32 53	6°50'17	18°15	14°21	14°22	7° 3	20°43	3°20	0°45	13°19	29°30	22°R 3	21° 4	23°49	19°53	S 29
S 30	4 36 49	7♐50'48	1♐28	15♐54	15♑34	7♍29	20♒51	3♈19	0♓46	13♓19	29♋30	22♉ 3	21♉ 1	23♒55	19♊50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s23	13s29	1n 9	9s28	1n39	22s54	1s 0	15n 6	1n31	16s16	0s53	0s35	2s30	11s56	0s46	7s11	0s45	19n49	0s20	18n12	18n21	19s25	17n40	5s25
S 2	14 42	18 33	0s 6	10 9	1 34	23 7	1 3	14 57	1 32	16 15	0 53	0 36	2 30	11 56	0 46	7 11	0 45	19 49	0 20	18 12	18 20	19 23	17 39	5 25
M 3	15 1	22 34	1 18	10 49	1 29	23 20	1 6	14 47	1 33	16 13	0 53	0 37	2 30	11 56	0 46	7 11	0 45	19 49	0 20	18 12	18 19	19 21	17 39	5 26
T 4	15 19	25 19	2 25	11 28	1 23	23 32	1 8	14 38	1 34	16 12	0 53	0 38	2 30	11 56	0 46	7 11	0 45	19 49	0 20	18 12	18 18	19 19	17 38	5 26
W 5	15 37	26 43	3 23	12 8	1 17	23 43	1 11	14 28	1 35	16 11	0 53	0 39	2 30	11 56	0 46	7 12	0 45	19 49	0 20	18 12	18 17	19 17	17 38	5 26
T 6	15 55	26 45	4 10	12 46	1 11	23 53	1 14	14 19	1 36	16 9	0 53	0 40	2 29	11 57	0 46	7 12	0 45	19 49	0 20	18 13	18 17	19 14	17 37	5 27
F 7	16 13	25 30	4 45	13 24	1 5	24 3	1 16	14 9	1 38	16 8	0 53	0 41	2 29	11 57	0 46	7 12	0 45	19 49	0 20	18 13	18 16	19 12	17 37	5 27
S 8	16 30	23 6	5 8	14 2	0 59	24 12	1 19	14 0	1 39	16 6	0 53	0 42	2 29	11 57	0 46	7 12	0 45	19 50	0 20	18 13	18 15	19 10	17 36	5 27
S 9	16 47	19 44	5 17	14 39	0 53	24 20	1 21	13 50	1 40	16 5	0 53	0 43	2 29	11 57	0 46	7 13	0 45	19 50	0 20	18 13	18 14	19 8	17 36	5 27
M10	17 4	15 35	5 12	15 15	0 46	24 28	1 24	13 41	1 41	16 3	0 53	0 44	2 29	11 56	0 46	7 13	0 45	19 50	0 20	18 13	18 13	19 6	17 35	5 28
T 11	17 21	10 49	4 54	15 50	0 39	24 35	1 26	13 32	1 42	16 1	0 53	0 45	2 29	11 56	0 46	7 13	0 45	19 50	0 20	18 13	18 12	19 4	17 35	5 28
W12	17 37	5 34	4 23	16 25	0 33	24 41	1 29	13 22	1 44	15 59	0 52	0 46	2 28	11 56	0 46	7 13	0 45	19 50	0 20	18 13	18 12	19 1	17 34	5 28
T 13	17 53	0 2	3 39	16 59	0 26	24 47	1 31	13 13	1 45	15 57	0 52	0 47	2 28	11 56	0 46	7 13	0 45	19 50	0 19	18 13	18 11	18 59	17 34	5 29
F 14	18 9	5n38	2 44	17 31	0 19	24 51	1 34	13 4	1 46	15 56	0 52	0 48	2 28	11 56	0 46	7 13	0 45	19 50	0 19	18 13	18 10	18 57	17 33	5 29
S 15	18 24	11 13	1 39	18 3	0 12	24 55	1 36	12 54	1 47	15 54	0 52	0 48	2 28	11 56	0 46	7 13	0 45	19 50	0 19	18 13	18 9	18 55	17 33	5 29
S 16	18 39	16 26	0 27	18 34	0 6	24 59	1 38	12 45	1 49	15 52	0 52	0 49	2 28	11 56	0 46	7 14	0 45	19 50	0 19	18 13	18 8	18 52	17 32	5 29
M17	18 54	20 58	0n47	19 4	0s 1	25 1	1 40	12 36	1 50	15 50	0 52	0 50	2 28	11 56	0 46	7 14	0 45	19 51	0 19	18 13	18 8	18 50	17 32	5 30
T 18	19 8	24 26	2 0	19 33	0 8	25 3	1 42	12 27	1 51	15 47	0 52	0 50	2 27	11 56	0 46	7 14	0 45	19 51	0 19	18 13	18 7	18 48	17 32	5 30
W19	19 22	26 28	3 8	20 2	0 15	25 5	1 44	12 18	1 53	15 45	0 52	0 51	2 27	11 55	0 46	7 14	0 45	19 51	0 19	18 12	18 6	18 46	17 31	5 30
T 20	19 36	26 50	4 4	20 29	0 21	25 5	1 46	12 9	1 54	15 43	0 52	0 51	2 27	11 55	0 46	7 14	0 45	19 51	0 19	18 12	18 5	18 43	17 31	5 30
F 21	19 49	25 26	4 46	20 55	0 28	25 5	1 48	12 0	1 55	15 41	0 52	0 52	2 27	11 55	0 46	7 14	0 45	19 51	0 19	18 12	18 4	18 41	17 30	5 31
S 22	20 2	22 25	5 11	21 20	0 35	25 4	1 50	11 51	1 57	15 38	0 52	0 52	2 27	11 55	0 46	7 14	0 45	19 51	0 19	18 12	18 3	18 39	17 30	5 31
S 23	20 15	18 4	5 16	21 44	0 41	25 2	1 52	11 42	1 58	15 36	0 52	0 53	2 26	11 54	0 46	7 14	0 45	19 52	0 19	18 12	18 3	18 37	17 29	5 31
M24	20 27	12 43	5 2	22 6	0 47	24 59	1 54	11 34	1 59	15 34	0 52	0 53	2 26	11 54	0 45	7 14	0 45	19 52	0 19	18 12	18 2	18 34	17 29	5 31
T 25	20 39	6 45	4 30	22 28	0 54	24 56	1 56	11 25	2 1	15 31	0 51	0 53	2 26	11 54	0 45	7 14	0 45	19 52	0 19	18 12	18 1	18 32	17 28	5 32
W26	20 50	0 30	3 43	22 49	1 0	24 52	1 57	11 16	2 2	15 29	0 51	0 54	2 26	11 53	0 45	7 14	0 45	19 52	0 19	18 12	18 0	18 30	17 28	5 32
T 27	21 1	5s43	2 43	23 8	1 6	24 47	1 59	11 8	2 3	15 26	0 51	0 54	2 26	11 53	0 45	7 14	0 45	19 52	0 19	18 12	17 59	18 28	17 28	5 32
F 28	21 12	11 36	1 34	23 26	1 12	24 42	2 0	10 59	2 5	15 23	0 51	0 54	2 25	11 53	0 45	7 14	0 45	19 52	0 19	18 13	17 58	18 25	17 27	5 32
S 29	21 22	16 52	0 21	23 43	1 17	24 36	2 2	10 51	2 6	15 21	0 51	0 54	2 25	11 52	0 45	7 14	0 45	19 53	0 19	18 13	17 58	18 23	17 27	5 32
S 30	21s32	21s14	0s52	23s59	1s23	24s29	2s 3	10n43	2n 8	15s18	0s51	0s54	2s25	11s52	0s45	7s14	0s45	19n53	0s19	18n13	17n57	18s21	17n26	5s32

Julian Day Number = 2697657.5, Delta T = 25m18s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°09'59, Lahiri = 33°17'00

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ASTRODIENST EPHEMERIS for the year 2673
geocentric

DECEMBER 2673 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 46	8♐51'20	14♐28	17♐27	16♑47	7♍54	21♒ 0	3°R19	0♓47	13♓19	29°R29	22°R 2	20♉58	24♒ 2	19°R47	M 1
T 2	4 44 43	9°51'54	27°12	18°59	17°59	8°20	21° 8	3♈18	0°48	13°20	29♋28	22♉ 0	20°55	24° 9	19♊43	T 2
W 3	4 48 39	10°52'29	9♑43	20°32	19°11	8°44	21°17	3°18	0°50	13°20	29°27	21°57	20°51	24°15	19°40	W 3
T 4	4 52 36	11°53'06	22° 0	22° 4	20°24	9° 9	21°26	3°17	0°51	13°20	29°27	21°53	20°48	24°22	19°37	T 4
F 5	4 56 32	12°53'44	4♒ 6	23°36	21°36	9°33	21°35	3°17	0°52	13°21	29°26	21°50	20°45	24°29	19°33	F 5
S 6	5 0 29	13°54'23	16° 3	25° 7	22°48	9°57	21°44	3°D17	0°53	13°21	29°25	21°47	20°42	24°36	19°30	S 6
S 7	5 4 25	14°55'03	27°56	26°39	24° 1	10°21	21°54	3°17	0°55	13°21	29°24	21°45	20°39	24°42	19°27	S 7
M 8	5 8 22	15°55'44	9♓48	28°10	25°13	10°45	22° 3	3°17	0°56	13°22	29°23	21°44	20°35	24°49	19°23	M 8
T 9	5 12 18	16°56'26	21°44	29°41	26°25	11° 8	22°13	3°17	0°58	13°22	29°22	21°D44	20°32	24°56	19°20	T 9
W10	5 16 15	17°57'09	3♈49	1♑12	27°37	11°30	22°22	3°18	0°59	13°23	29°22	21°45	20°29	25° 2	19°16	W10
T 11	5 20 12	18°57'53	16° 8	2°43	28°49	11°53	22°32	3°18	1° 1	13°23	29°21	21°46	20°26	25° 9	19°13	T 11
F 12	5 24 8	19°58'38	28°45	4°13	0♒ 1	12°15	22°42	3°19	1° 2	13°24	29°20	21°48	20°23	25°16	19°10	F 12
S 13	5 28 5	20°59'24	11♉44	5°43	1°13	12°36	22°52	3°19	1° 4	13°25	29°19	21°49	20°20	25°23	19° 6	S 13
S 14	5 32 1	22° 0'11	25° 6	7°13	2°24	12°57	23° 2	3°20	1° 6	13°25	29°18	21°R50	20°16	25°29	19° 3	S 14
M15	5 35 58	23° 0'59	8♊52	8°42	3°36	13°18	23°13	3°21	1° 7	13°26	29°17	21°49	20°13	25°36	18°59	M15
T 16	5 39 54	24° 1'48	23° 0	10°10	4°48	13°39	23°23	3°22	1° 9	13°27	29°16	21°46	20°10	25°43	18°56	T 16
W17	5 43 51	25° 2'38	7♋26	11°39	5°59	13°59	23°33	3°23	1°11	13°28	29°15	21°42	20° 7	25°50	18°53	W17
T 18	5 47 47	26° 3'30	22° 4	13° 6	7°11	14°18	23°44	3°24	1°13	13°28	29°14	21°36	20° 4	25°56	18°49	T 18
F 19	5 51 44	27° 4'22	6♌46	14°32	8°22	14°38	23°55	3°26	1°15	13°29	29°13	21°31	20° 1	26° 3	18°46	F 19
S 20	5 55 41	28° 5'16	21°25	15°58	9°34	14°57	24° 6	3°27	1°17	13°30	29°12	21°26	19°57	26°10	18°43	S 20
S 21	5 59 37	29° 6'10	5♍56	17°23	10°45	15°15	24°17	3°28	1°19	13°31	29°11	21°22	19°54	26°16	18°39	S 21
M22	6 3 34	0♑ 7'06	20°13	18°46	11°56	15°33	24°28	3°30	1°21	13°32	29°10	21°20	19°51	26°23	18°36	M22
T 23	6 7 30	1° 8'03	4♎15	20° 7	13° 7	15°51	24°39	3°32	1°23	13°33	29° 8	21°D20	19°48	26°30	18°33	T 23
W24	6 11 27	2° 9'01	18° 0	21°27	14°18	16° 8	24°50	3°33	1°25	13°34	29° 7	21°21	19°45	26°37	18°29	W24
T 25	6 15 23	3°10'01	1♏29	22°45	15°29	16°24	25° 1	3°35	1°27	13°35	29° 6	21°22	19°41	26°43	18°26	T 25
F 26	6 19 20	4°11'01	14°44	24° 0	16°40	16°40	25°13	3°37	1°29	13°36	29° 5	21°R23	19°38	26°50	18°23	F 26
S 27	6 23 16	5°12'02	27°46	25°12	17°51	16°56	25°24	3°40	1°32	13°37	29° 4	21°23	19°35	26°57	18°20	S 27
S 28	6 27 13	6°13'05	10♐36	26°21	19° 1	17°11	25°36	3°42	1°34	13°38	29° 3	21°21	19°32	27° 4	18°16	S 28
M29	6 31 10	7°14'08	23°16	27°26	20°12	17°26	25°48	3°44	1°36	13°39	29° 2	21°17	19°29	27°10	18°13	M29
T 30	6 35 6	8°15'12	5♑45	28°27	21°22	17°40	26° 0	3°47	1°39	13°40	29° 0	21°10	19°26	27°17	18°10	T 30
W31	6 39 3	9♑16'16	18♑ 4	29♑22	22♒33	17♍53	26♒12	3♈49	1♓41	13♓41	28♋59	21♉ 2	19♉22	27♒24	18♊ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s42	24s27	2s 1	24s14	1s28	24s22	2s 4	10n34	2n 9	15s15	0s51	0s54	2s25	11s52	0s45	7s13	0s45	19n53	0s18	18n13	17n56	18s18	17n26	5s33
T 2	21 51	26 21	3 2	24 27	1 34	24 13	2 5	10 26	2 11	15 12	0 51	0 54	2 25	11 51	0 45	7 13	0 45	19 53	0 18	18 12	17 55	18 16	17 26	5 33
W 3	22 0	26 53	3 53	24 39	1 39	24 4	2 7	10 18	2 12	15 10	0 51	0 54	2 24	11 51	0 45	7 13	0 45	19 54	0 18	18 11	17 54	18 14	17 25	5 33
T 4	22 8	26 3	4 33	24 50	1 44	23 55	2 8	10 10	2 13	15 7	0 51	0 54	2 24	11 50	0 45	7 13	0 45	19 54	0 18	18 10	17 53	18 11	17 25	5 33
F 5	22 16	24 0	4 59	25 0	1 48	23 44	2 9	10 3	2 15	15 4	0 51	0 54	2 24	11 50	0 45	7 13	0 45	19 54	0 18	18 10	17 53	18 9	17 24	5 33
S 6	22 23	20 56	5 13	25 8	1 52	23 34	2 9	9 55	2 16	15 1	0 51	0 54	2 24	11 49	0 45	7 13	0 45	19 54	0 18	18 9	17 52	18 7	17 24	5 33
S 7	22 30	17 2	5 12	25 15	1 57	23 22	2 10	9 47	2 18	14 58	0 51	0 54	2 23	11 49	0 45	7 13	0 45	19 54	0 18	18 8	17 51	18 4	17 24	5 33
M 8	22 37	12 29	4 59	25 21	2 0	23 10	2 11	9 40	2 20	14 54	0 51	0 53	2 23	11 48	0 45	7 12	0 45	19 55	0 18	18 8	17 50	18 2	17 23	5 34
T 9	22 43	7 26	4 32	25 25	2 4	22 57	2 11	9 33	2 21	14 51	0 51	0 53	2 23	11 48	0 45	7 12	0 45	19 55	0 18	18 8	17 49	18 0	17 23	5 34
W10	22 49	2 3	3 53	25 28	2 7	22 43	2 12	9 25	2 23	14 48	0 51	0 53	2 23	11 47	0 45	7 12	0 45	19 55	0 18	18 8	17 48	17 57	17 23	5 34
T 11	22 54	3n30	3 3	25 30	2 10	22 29	2 12	9 18	2 24	14 45	0 50	0 52	2 23	11 47	0 45	7 12	0 45	19 55	0 18	18 9	17 48	17 55	17 22	5 34
F 12	22 59	9 4	2 3	25 30	2 13	22 14	2 12	9 11	2 26	14 42	0 50	0 52	2 22	11 46	0 45	7 12	0 45	19 56	0 18	18 9	17 47	17 53	17 22	5 34
S 13	23 3	14 25	0 55	25 29	2 15	21 58	2 13	9 5	2 27	14 38	0 50	0 52	2 22	11 45	0 45	7 11	0 45	19 56	0 18	18 9	17 46	17 50	17 22	5 34
S 14	23 7	19 16	0n18	25 26	2 17	21 42	2 13	8 58	2 29	14 35	0 50	0 51	2 22	11 45	0 45	7 11	0 45	19 56	0 18	18 9	17 45	17 48	17 21	5 34
M15	23 10	23 13	1 32	25 22	2 19	21 26	2 13	8 51	2 31	14 31	0 50	0 51	2 22	11 44	0 45	7 11	0 45	19 56	0 18	18 9	17 44	17 46	17 21	5 34
T 16	23 13	25 52	2 42	25 17	2 20	21 9	2 13	8 45	2 32	14 28	0 50	0 50	2 22	11 43	0 45	7 10	0 45	19 57	0 18	18 8	17 43	17 43	17 21	5 34
W17	23 16	26 52	3 43	25 11	2 20	20 51	2 12	8 39	2 34	14 24	0 50	0 49	2 21	11 43	0 45	7 10	0 45	19 57	0 18	18 7	17 42	17 41	17 20	5 34
T 18	23 18	26 0	4 31	25 3	2 21	20 32	2 12	8 33	2 36	14 21	0 50	0 49	2 21	11 42	0 45	7 10	0 45	19 57	0 17	18 6	17 42	17 38	17 20	5 34
F 19	23 19	23 21	5 0	24 53	2 20	20 13	2 12	8 27	2 37	14 17	0 50	0 48	2 21	11 41	0 45	7 10	0 45	19 57	0 17	18 5	17 41	17 36	17 20	5 34
S 20	23 20	19 12	5 11	24 43	2 19	19 54	2 11	8 21	2 39	14 14	0 50	0 47	2 21	11 41	0 45	7 9	0 45	19 58	0 17	18 3	17 40	17 34	17 19	5 34
S 21	23 21	13 58	5 1	24 31	2 18	19 34	2 11	8 16	2 41	14 10	0 50	0 46	2 20	11 40	0 45	7 9	0 45	19 58	0 17	18 2	17 39	17 31	17 19	5 34
M22	23 21	8 2	4 32	24 17	2 16	19 14	2 10	8 10	2 42	14 6	0 50	0 46	2 20	11 39	0 44	7 8	0 45	19 58	0 17	18 2	17 38	17 29	17 19	5 34
T 23	23 21	1 48	3 48	24 3	2 13	18 53	2 9	8 5	2 44	14 3	0 50	0 45	2 20	11 38	0 44	7 8	0 45	19 59	0 17	18 2	17 37	17 26	17 19	5 34
W24	23 20	4s24	2 51	23 47	2 10	18 31	2 8	8 0	2 46	13 59	0 50	0 44	2 20	11 38	0 44	7 8	0 45	19 59	0 17	18 2	17 37	17 24	17 18	5 34
T 25	23 19	10 18	1 46	23 30	2 6	18 9	2 7	7 55	2 48	13 55	0 50	0 43	2 20	11 37	0 44	7 7	0 45	19 59	0 17	18 2	17 36	17 22	17 18	5 34
F 26	23 17	15 38	0 36	23 13	2 1	17 47	2 6	7 51	2 49	13 51	0 50	0 42	2 19	11 36	0 44	7 7	0 45	19 59	0 17	18 3	17 35	17 19	17 18	5 34
S 27	23 15	20 9	0s34	22 54	1 55	17 24	2 4	7 46	2 51	13 47	0 50	0 41	2 19	11 35	0 44	7 6	0 45	20 0	0 17	18 3	17 34	17 17	17 18	5 34
S 28	23 12	23 38	1 42	22 34	1 48	17 1	2 3	7 42	2 53	13 43	0 50	0 40	2 19	11 34	0 44	7 6	0 45	20 0	0 17	18 2	17 33	17 14	17 17	5 34
M29	23 9	25 54	2 43	22 14	1 40	16 37	2 2	7 38	2 55	13 39	0 50	0 39	2 19	11 33	0 44	7 6	0 45	20 0	0 17	18 1	17 32	17 12	17 17	5 34
T 30	23 6	26 49	3 36	21 53	1 32	16 13	2 0	7 34	2 57	13 35	0 50	0 37	2 18	11 33	0 44	7 5	0 45	20 1	0 17	17 59	17 31	17 9	17 17	5 34
W31	23s 2	26s23	4s17	21s32	1s22	15s49	1s58	7n31	2n58	13s31	0s50	0s36	2s18	11s32	0s44	7s 5	0s45	20n 1	0s17	17n57	17n31	17s 7	17n17	5s34

Julian Day Number = 2697687.5, Delta T = 25m18s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'03, Lahiri = 33°17'04

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

JANUARY 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 59	10♑17'21	0♒14	0♒12	23♒43	18♍ 6	26♒24	3♈52	1♓43	13♓43	28°R58	20°R52	19♉19	27♒30	18°R 4	T 1
F 2	6 46 56	11°18'26	12°15	0°54	24°53	18°19	26°36	3°54	1°46	13°44	28♋57	20♉42	19°16	27°37	18♊ 1	F 2
S 3	6 50 52	12°19'32	24°11	1°29	26° 3	18°30	26°48	3°57	1°48	13°45	28°56	20°32	19°13	27°44	17°58	S 3
S 4	6 54 49	13°20'38	6♓ 2	1°56	27°13	18°42	27° 0	4° 0	1°51	13°47	28°54	20°24	19°10	27°51	17°55	S 4
M 5	6 58 46	14°21'44	17°52	2°13	28°23	18°52	27°12	4° 3	1°54	13°48	28°53	20°18	19° 7	27°57	17°52	M 5
T 6	7 2 42	15°22'50	29°46	2°R20	29°32	19° 2	27°25	4° 6	1°56	13°49	28°52	20°14	19° 3	28° 4	17°49	T 6
W 7	7 6 39	16°23'56	11♈47	2°16	0♓42	19°12	27°37	4° 9	1°59	13°51	28°51	20°D13	19° 0	28°11	17°46	W 7
T 8	7 10 35	17°25'02	24° 1	2° 0	1°51	19°21	27°50	4°13	2° 1	13°52	28°50	20°13	18°57	28°17	17°43	T 8
F 9	7 14 32	18°26'09	6♉33	1°32	3° 0	19°29	28° 3	4°16	2° 4	13°54	28°48	20°14	18°54	28°24	17°40	F 9
S 10	7 18 28	19°27'15	19°27	0°53	4° 9	19°36	28°15	4°20	2° 7	13°55	28°47	20°R14	18°51	28°31	17°38	S 10
S 11	7 22 25	20°28'21	2♊48	0° 2	5°18	19°43	28°28	4°23	2°10	13°57	28°46	20°13	18°47	28°38	17°35	S 11
M12	7 26 21	21°29'27	16°38	29♑ 1	6°27	19°49	28°41	4°27	2°13	13°58	28°45	20°10	18°44	28°44	17°32	M12
T 13	7 30 18	22°30'34	0♋57	27°52	7°35	19°55	28°54	4°31	2°15	14° 0	28°43	20° 5	18°41	28°51	17°30	T 13
W14	7 34 15	23°31'40	15°40	26°36	8°44	20° 0	29° 7	4°34	2°18	14° 1	28°42	19°57	18°38	28°58	17°27	W14
T 15	7 38 11	24°32'46	0♌40	25°16	9°52	20° 4	29°20	4°38	2°21	14° 3	28°41	19°47	18°35	29° 5	17°25	T 15
F 16	7 42 8	25°33'52	15°49	23°55	11° 0	20° 8	29°33	4°42	2°24	14° 5	28°39	19°37	18°32	29°11	17°22	F 16
S 17	7 46 4	26°34'58	0♍55	22°35	12° 7	20°10	29°46	4°47	2°27	14° 6	28°38	19°27	18°28	29°18	17°20	S 17
S 18	7 50 1	27°36'04	15°49	21°19	13°15	20°12	29°59	4°51	2°30	14° 8	28°37	19°19	18°25	29°25	17°17	S 18
M19	7 53 57	28°37'10	0♎24	20° 8	14°22	20°14	0♓13	4°55	2°33	14°10	28°36	19°13	18°22	29°31	17°15	M19
T 20	7 57 54	29°38'17	14°35	19° 6	15°29	20°R14	0°26	4°59	2°36	14°11	28°34	19°10	18°19	29°38	17°13	T 20
W21	8 1 50	0♒39'23	28°22	18°11	16°36	20°14	0°39	5° 4	2°39	14°13	28°33	19°D10	18°16	29°45	17°10	W21
T 22	8 5 47	1°40'30	11♏46	17°27	17°43	20°13	0°53	5° 8	2°42	14°15	28°32	19°10	18°13	29°52	17° 8	T 22
F 23	8 9 44	2°41'37	24°50	16°52	18°49	20°11	1° 6	5°13	2°45	14°17	28°30	19°R10	18° 9	29°58	17° 6	F 23
S 24	8 13 40	3°42'44	7♐37	16°27	19°56	20° 8	1°20	5°18	2°48	14°19	28°29	19° 8	18° 6	0♓ 5	17° 4	S 24
S 25	8 17 37	4°43'50	20°10	16°11	21° 2	20° 5	1°34	5°22	2°52	14°20	28°28	19° 4	18° 3	0°12	17° 2	S 25
M26	8 21 33	5°44'57	2♑33	16°D 5	22° 7	20° 1	1°47	5°27	2°55	14°22	28°27	18°58	18° 0	0°18	17° 0	M26
T 27	8 25 30	6°46'03	14°47	16° 7	23°13	19°56	2° 1	5°32	2°58	14°24	28°25	18°48	17°57	0°25	16°58	T 27
W28	8 29 26	7°47'09	26°54	16°17	24°18	19°50	2°15	5°37	3° 1	14°26	28°24	18°35	17°53	0°32	16°57	W28
T 29	8 33 23	8°48'15	8♒55	16°35	25°23	19°44	2°29	5°42	3° 4	14°28	28°23	18°21	17°50	0°39	16°55	T 29
F 30	8 37 19	9°49'19	20°51	16°59	26°28	19°36	2°42	5°47	3° 8	14°30	28°22	18° 6	17°47	0°45	16°53	F 30
S 31	8 41 16	10♒50'24	2♓44	17♑30	27♓32	19♍28	2♓56	5♈53	3♓11	14♓32	28♋20	17♉51	17♉44	0♓52	16♊51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	24s41	4s46	21s11	1s11	15s24	1s56	7n27	3n 0	13s27	0s50	0s35	2s18	11s31	0s44	7s 4	0s45	20n 1	0s17	17n54	17n30	17s 4	17n17	5s34
F 2	22 52	21 54	5 2	20 50	0 59	14 59	1 54	7 24	3 2	13 23	0 50	0 34	2 18	11 30	0 44	7 4	0 45	20 2	0 17	17 52	17 29	17 2	17 16	5 34
S 3	22 47	18 12	5 5	20 30	0 45	14 33	1 52	7 21	3 4	13 19	0 50	0 32	2 18	11 29	0 44	7 3	0 45	20 2	0 17	17 49	17 28	17 0	17 16	5 34
S 4	22 41	13 50	4 54	20 10	0 31	14 7	1 50	7 19	3 6	13 15	0 49	0 31	2 17	11 28	0 44	7 3	0 45	20 2	0 16	17 47	17 27	16 57	17 16	5 34
M 5	22 35	8 56	4 31	19 51	0 15	13 41	1 48	7 16	3 8	13 10	0 49	0 30	2 17	11 27	0 44	7 2	0 44	20 2	0 16	17 45	17 26	16 55	17 16	5 33
T 6	22 28	3 43	3 56	19 33	0n 1	13 14	1 45	7 14	3 10	13 6	0 49	0 28	2 17	11 26	0 44	7 2	0 44	20 3	0 16	17 44	17 25	16 52	17 16	5 33
W 7	22 21	1n43	3 11	19 16	0 19	12 47	1 43	7 12	3 12	13 2	0 49	0 27	2 17	11 25	0 44	7 1	0 44	20 3	0 16	17 44	17 25	16 50	17 16	5 33
T 8	22 13	7 11	2 16	19 2	0 38	12 20	1 40	7 10	3 14	12 57	0 49	0 25	2 17	11 24	0 44	7 0	0 44	20 3	0 16	17 44	17 24	16 47	17 16	5 33
F 9	22 5	12 31	1 13	18 49	0 57	11 53	1 37	7 9	3 16	12 53	0 49	0 24	2 16	11 23	0 44	7 0	0 44	20 4	0 16	17 44	17 23	16 45	17 15	5 33
S 10	21 57	17 28	0 4	18 39	1 16	11 25	1 34	7 8	3 18	12 49	0 49	0 22	2 16	11 22	0 44	6 59	0 44	20 4	0 16	17 44	17 22	16 42	17 15	5 33
S 11	21 48	21 44	1n 7	18 31	1 36	10 57	1 31	7 7	3 20	12 44	0 49	0 21	2 16	11 21	0 44	6 59	0 44	20 4	0 16	17 44	17 21	16 40	17 15	5 33
M12	21 39	24 56	2 16	18 25	1 54	10 29	1 28	7 6	3 22	12 40	0 49	0 19	2 16	11 20	0 44	6 58	0 44	20 5	0 16	17 43	17 20	16 37	17 15	5 33
T 13	21 29	26 40	3 19	18 21	2 12	10 0	1 25	7 6	3 24	12 35	0 49	0 17	2 16	11 19	0 44	6 57	0 44	20 5	0 16	17 42	17 19	16 35	17 15	5 32
W14	21 19	26 35	4 11	18 20	2 29	9 32	1 22	7 6	3 25	12 31	0 49	0 16	2 15	11 18	0 44	6 57	0 44	20 5	0 16	17 40	17 18	16 32	17 15	5 32
T 15	21 8	24 35	4 46	18 20	2 43	9 3	1 18	7 6	3 27	12 26	0 49	0 14	2 15	11 17	0 44	6 56	0 44	20 6	0 16	17 37	17 18	16 30	17 15	5 32
F 16	20 57	20 50	5 2	18 22	2 56	8 34	1 14	7 7	3 29	12 21	0 49	0 12	2 15	11 16	0 44	6 56	0 44	20 6	0 16	17 34	17 17	16 27	17 15	5 32
S 17	20 46	15 44	4 56	18 25	3 6	8 5	1 11	7 7	3 31	12 17	0 49	0 10	2 15	11 15	0 44	6 55	0 44	20 6	0 16	17 32	17 16	16 24	17 15	5 32
S 18	20 34	9 44	4 31	18 30	3 13	7 35	1 7	7 8	3 33	12 12	0 49	0 9	2 15	11 14	0 44	6 54	0 44	20 7	0 16	17 30	17 15	16 22	17 15	5 32
M19	20 22	3 20	3 48	18 35	3 18	7 6	1 3	7 10	3 35	12 8	0 49	0 7	2 14	11 13	0 44	6 54	0 44	20 7	0 16	17 28	17 14	16 19	17 15	5 31
T 20	20 9	3s 4	2 52	18 42	3 20	6 36	0 59	7 11	3 37	12 3	0 49	0 5	2 14	11 12	0 44	6 53	0 44	20 7	0 15	17 27	17 13	16 17	17 15	5 31
W21	19 56	9 10	1 48	18 49	3 20	6 6	0 55	7 13	3 39	11 58	0 49	0 3	2 14	11 10	0 44	6 52	0 44	20 8	0 15	17 27	17 12	16 14	17 15	5 31
T 22	19 43	14 41	0 39	18 57	3 18	5 37	0 50	7 15	3 41	11 53	0 49	0 1	2 14	11 9	0 44	6 52	0 44	20 8	0 15	17 27	17 11	16 12	17 15	5 31
F 23	19 29	19 24	0s30	19 5	3 15	5 7	0 46	7 18	3 43	11 49	0 49	0n 1	2 14	11 8	0 44	6 51	0 44	20 8	0 15	17 27	17 11	16 9	17 15	5 31
S 24	19 15	23 5	1 36	19 13	3 9	4 37	0 41	7 21	3 45	11 44	0 49	0 3	2 14	11 7	0 44	6 50	0 44	20 8	0 15	17 27	17 10	16 7	17 15	5 30
S 25	19 1	25 35	2 36	19 21	3 3	4 6	0 37	7 24	3 47	11 39	0 49	0 5	2 13	11 6	0 44	6 49	0 44	20 9	0 15	17 26	17 9	16 4	17 15	5 30
M26	18 46	26 47	3 28	19 29	2 55	3 36	0 32	7 27	3 49	11 34	0 49	0 7	2 13	11 5	0 44	6 49	0 44	20 9	0 15	17 24	17 8	16 1	17 15	5 30
T 27	18 31	26 40	4 9	19 38	2 47	3 6	0 27	7 31	3 51	11 29	0 49	0 9	2 13	11 4	0 44	6 48	0 44	20 9	0 15	17 21	17 7	15 59	17 15	5 30
W28	18 15	25 15	4 39	19 45	2 38	2 36	0 22	7 35	3 53	11 24	0 49	0 11	2 13	11 2	0 44	6 47	0 44	20 10	0 15	17 18	17 6	15 56	17 15	5 29
T 29	18 0	22 43	4 55	19 53	2 28	2 5	0 17	7 39	3 55	11 19	0 49	0 13	2 13	11 1	0 44	6 47	0 44	20 10	0 15	17 14	17 5	15 54	17 15	5 29
F 30	17 44	19 13	4 59	20 0	2 18	1 35	0 12	7 44	3 56	11 14	0 49	0 16	2 13	11 0	0 44	6 46	0 44	20 10	0 15	17 9	17 4	15 51	17 15	5 29
S 31	17s27	14s58	4s49	20s 6	2n 8	1s 4	0s 6	7n49	3n58	11s 9	0s49	0n18	2s12	10s59	0s44	6s45	0s44	20n11	0s15	17n 5	17n 3	15s49	17n15	5s29

Julian Day Number = 2697718.5, Delta T = 25m18s
Ecliptic obliquity = 23°21'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'08, Lahiri = 33°17'08

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

FEBRUARY 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 13	11♒51'27	14♓35	18♑ 6	28♓36	19°R19	3♓10	5♈58	3♓14	14♓34	28°R19	17°R38	17♉41	0♓59	16°R50	S 1
M 2	8 49 9	12°52'30	26°25	18°47	29°40	19♍ 9	3°24	6° 3	3°17	14°36	28♋18	17♉28	17°38	1° 6	16♊48	M 2
T 3	8 53 6	13°53'32	8♈19	19°33	0♈43	18°58	3°38	6° 9	3°21	14°38	28°17	17°21	17°34	1°12	16°47	T 3
W 4	8 57 2	14°54'33	20°18	20°22	1°46	18°47	3°52	6°14	3°24	14°40	28°15	17°17	17°31	1°19	16°46	W 4
T 5	9 0 59	15°55'33	2♉29	21°16	2°49	18°35	4° 6	6°20	3°27	14°42	28°14	17°15	17°28	1°26	16°44	T 5
F 6	9 4 55	16°56'32	14°56	22°13	3°51	18°22	4°20	6°25	3°31	14°44	28°13	17°14	17°25	1°32	16°43	F 6
S 7	9 8 52	17°57'30	27°43	23°12	4°53	18° 8	4°34	6°31	3°34	14°46	28°12	17°14	17°22	1°39	16°42	S 7
S 8	9 12 48	18°58'27	10♊56	24°15	5°55	17°54	4°49	6°37	3°38	14°48	28°11	17°13	17°19	1°46	16°41	S 8
M 9	9 16 45	19°59'23	24°39	25°20	6°56	17°38	5° 3	6°43	3°41	14°50	28° 9	17°10	17°15	1°53	16°40	M 9
T 10	9 20 42	21° 0'17	8♋52	26°27	7°57	17°22	5°17	6°48	3°44	14°52	28° 8	17° 4	17°12	1°59	16°39	T 10
W11	9 24 38	22° 1'11	23°33	27°37	8°57	17° 6	5°31	6°54	3°48	14°54	28° 7	16°55	17° 9	2° 6	16°38	W11
T 12	9 28 35	23° 2'03	8♌38	28°48	9°57	16°49	5°45	7° 0	3°51	14°57	28° 6	16°45	17° 6	2°13	16°37	T 12
F 13	9 32 31	24° 2'54	23°57	0♒ 2	10°56	16°31	6° 0	7° 6	3°55	14°59	28° 5	16°33	17° 3	2°19	16°36	F 13
S 14	9 36 28	25° 3'45	9♍19	1°17	11°55	16°12	6°14	7°13	3°58	15° 1	28° 4	16°22	16°59	2°26	16°36	S 14
S 15	9 40 24	26° 4'34	24°32	2°33	12°53	15°53	6°28	7°19	4° 2	15° 3	28° 3	16°13	16°56	2°33	16°35	S 15
M16	9 44 21	27° 5'22	9♎25	3°51	13°51	15°33	6°43	7°25	4° 5	15° 5	28° 1	16° 6	16°53	2°40	16°35	M16
T 17	9 48 17	28° 6'09	23°52	5°10	14°49	15°13	6°57	7°31	4° 8	15° 7	28° 0	16° 2	16°50	2°46	16°34	T 17
W18	9 52 14	29° 6'55	7♏51	6°31	15°45	14°52	7°11	7°37	4°12	15°10	27°59	16° 0	16°47	2°53	16°34	W18
T 19	9 56 11	0♓ 7'41	21°22	7°52	16°41	14°31	7°26	7°44	4°15	15°12	27°58	16°D 0	16°44	3° 0	16°33	T 19
F 20	10 0 7	1° 8'25	4♐28	9°15	17°37	14° 9	7°40	7°50	4°19	15°14	27°57	16°R 0	16°40	3° 6	16°33	F 20
S 21	10 4 4	2° 9'09	17°12	10°39	18°32	13°47	7°55	7°57	4°22	15°16	27°56	15°59	16°37	3°13	16°33	S 21
S 22	10 8 0	3° 9'52	29°39	12° 4	19°26	13°24	8° 9	8° 3	4°26	15°19	27°55	15°56	16°34	3°20	16°33	S 22
M23	10 11 57	4°10'34	11♑53	13°31	20°20	13° 1	8°23	8°10	4°29	15°21	27°54	15°50	16°31	3°27	16°D33	M23
T 24	10 15 53	5°11'14	23°58	14°58	21°13	12°38	8°38	8°16	4°33	15°23	27°53	15°42	16°28	3°33	16°33	T 24
W25	10 19 50	6°11'54	5♒56	16°26	22° 6	12°15	8°52	8°23	4°36	15°25	27°52	15°31	16°25	3°40	16°33	W25
T 26	10 23 46	7°12'32	17°50	17°55	22°57	11°51	9° 7	8°30	4°40	15°28	27°51	15°18	16°21	3°47	16°33	T 26
F 27	10 27 43	8°13'08	29°42	19°25	23°48	11°27	9°21	8°36	4°43	15°30	27°50	15° 4	16°18	3°53	16°34	F 27
S 28	10 31 40	9♓13'44	11♓34	20♒56	24♈38	11♍ 3	9♓36	8♈43	4♓47	15♓32	27♋49	14♉51	16♉15	4♓ 0	16♊34	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	10s10	4s27	20s12	1n57	0s34	0s 1	7n54	4n 0	11s 4	0s49	0n20	2s12	10s58	0s44	6s44	0s44	20n11	0s15	17n 2	17n 3	15s46	17n15	5s28
M 2	16 53	5 0	3 54	20 17	1 47	0 4	0n 5	7 59	4 2	10 59	0 49	0 22	2 12	10 56	0 44	6 43	0 44	20 11	0 15	16 59	17 2	15 43	17 15	5 28
T 3	16 36	0n22	3 10	20 21	1 36	0n27	0 10	8 5	4 3	10 54	0 49	0 25	2 12	10 55	0 44	6 43	0 44	20 12	0 15	16 57	17 1	15 41	17 16	5 28
W 4	16 18	5 47	2 17	20 24	1 26	0 57	0 16	8 11	4 5	10 49	0 49	0 27	2 12	10 54	0 44	6 42	0 44	20 12	0 15	16 56	17 0	15 38	17 16	5 28
T 5	16 0	11 5	1 17	20 26	1 16	1 27	0 22	8 17	4 7	10 44	0 49	0 29	2 12	10 53	0 44	6 41	0 44	20 12	0 14	16 55	16 59	15 36	17 16	5 27
F 6	15 42	16 4	0 12	20 27	1 5	1 57	0 28	8 24	4 8	10 39	0 49	0 32	2 12	10 52	0 44	6 40	0 44	20 13	0 14	16 55	16 58	15 33	17 16	5 27
S 7	15 24	20 29	0n55	20 28	0 55	2 27	0 34	8 30	4 10	10 34	0 49	0 34	2 11	10 50	0 44	6 40	0 44	20 13	0 14	16 55	16 57	15 30	17 16	5 27
S 8	15 5	24 1	2 2	20 27	0 45	2 58	0 40	8 37	4 11	10 29	0 49	0 36	2 11	10 49	0 44	6 39	0 44	20 13	0 14	16 55	16 56	15 28	17 16	5 27
M 9	14 46	26 18	3 4	20 25	0 35	3 27	0 47	8 44	4 12	10 24	0 49	0 39	2 11	10 48	0 44	6 38	0 44	20 13	0 14	16 54	16 55	15 25	17 17	5 26
T 10	14 27	27 0	3 57	20 22	0 26	3 57	0 53	8 52	4 14	10 19	0 50	0 41	2 11	10 47	0 44	6 37	0 44	20 14	0 14	16 52	16 55	15 22	17 17	5 26
W11	14 7	25 50	4 36	20 18	0 16	4 27	1 0	8 59	4 15	10 13	0 50	0 44	2 11	10 45	0 44	6 36	0 44	20 14	0 14	16 50	16 54	15 20	17 17	5 26
T 12	13 47	22 49	4 57	20 13	0 7	4 56	1 6	9 7	4 16	10 8	0 50	0 46	2 11	10 44	0 44	6 35	0 44	20 14	0 14	16 47	16 53	15 17	17 17	5 25
F 13	13 27	18 10	4 58	20 6	0s 2	5 26	1 13	9 15	4 17	10 3	0 50	0 49	2 11	10 43	0 44	6 35	0 44	20 15	0 14	16 44	16 52	15 14	17 17	5 25
S 14	13 7	12 19	4 37	19 59	0 11	5 55	1 20	9 23	4 18	9 58	0 50	0 51	2 10	10 42	0 44	6 34	0 44	20 15	0 14	16 40	16 51	15 12	17 18	5 25
S 15	12 47	5 47	3 56	19 50	0 19	6 24	1 26	9 32	4 19	9 52	0 50	0 54	2 10	10 40	0 44	6 33	0 44	20 15	0 14	16 38	16 50	15 9	17 18	5 25
M16	12 26	0s57	3 0	19 40	0 27	6 53	1 33	9 40	4 20	9 47	0 50	0 56	2 10	10 39	0 43	6 32	0 44	20 16	0 14	16 36	16 49	15 6	17 18	5 24
T 17	12 5	7 28	1 54	19 29	0 35	7 22	1 40	9 49	4 21	9 42	0 50	0 59	2 10	10 38	0 43	6 31	0 44	20 16	0 14	16 35	16 48	15 4	17 18	5 24
W18	11 44	13 24	0 43	19 16	0 43	7 50	1 48	9 57	4 21	9 37	0 50	1 1	2 10	10 37	0 43	6 30	0 44	20 16	0 14	16 34	16 47	15 1	17 19	5 24
T 19	11 23	18 30	0s28	19 3	0 50	8 18	1 55	10 6	4 22	9 31	0 50	1 4	2 10	10 35	0 43	6 30	0 44	20 16	0 14	16 34	16 47	14 58	17 19	5 23
F 20	11 2	22 32	1 36	18 48	0 57	8 46	2 2	10 15	4 22	9 26	0 50	1 7	2 10	10 34	0 43	6 29	0 44	20 17	0 13	16 34	16 46	14 56	17 19	5 23
S 21	10 40	25 21	2 37	18 32	1 4	9 14	2 9	10 24	4 23	9 21	0 50	1 9	2 10	10 33	0 43	6 28	0 44	20 17	0 13	16 34	16 45	14 53	17 19	5 23
S 22	10 19	26 50	3 29	18 15	1 11	9 42	2 17	10 33	4 23	9 15	0 50	1 12	2 10	10 32	0 43	6 27	0 44	20 17	0 13	16 33	16 44	14 50	17 20	5 23
M23	9 57	26 59	4 11	17 56	1 17	10 9	2 24	10 42	4 23	9 10	0 50	1 14	2 10	10 30	0 44	6 26	0 44	20 17	0 13	16 31	16 43	14 48	17 20	5 22
T 24	9 35	25 50	4 40	17 37	1 23	10 36	2 32	10 51	4 23	9 5	0 50	1 17	2 9	10 29	0 44	6 25	0 44	20 18	0 13	16 29	16 42	14 45	17 20	5 22
W25	9 12	23 31	4 57	17 16	1 28	11 3	2 40	11 0	4 23	8 59	0 50	1 20	2 9	10 28	0 43	6 24	0 44	20 18	0 13	16 26	16 41	14 42	17 21	5 22
T 26	8 50	20 12	5 1	16 54	1 34	11 29	2 47	11 9	4 23	8 54	0 50	1 23	2 9	10 27	0 44	6 24	0 44	20 18	0 13	16 22	16 40	14 40	17 21	5 21
F 27	8 28	16 5	4 52	16 30	1 39	11 55	2 55	11 18	4 23	8 49	0 50	1 25	2 9	10 25	0 44	6 23	0 44	20 18	0 13	16 18	16 39	14 37	17 21	5 21
S 28	8s 5	11s21	4s30	16s 6	1s43	12n21	3n 3	11n27	4n23	8s43	0s50	1n28	2s 9	10s24	0s44	6s22	0s44	20n19	0s13	16n14	16n38	14s34	17n22	5s21

Julian Day Number = 2697749.5, Delta T = 25m19s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'12, Lahiri = 33°17'12

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

MARCH 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 36	10♓14'17	23♓26	22♒28	25♈27	10°R40	9♓50	8♈50	4♓50	15♓34	27°R48	14°R40	16♉12	4♓ 7	16♊34	S 1
M 2	10 39 33	11°14'50	5♈20	24° 1	26°16	10♍16	10° 4	8°57	4°54	15°37	27♋48	14♉30	16° 9	4°14	16°35	M 2
T 3	10 43 29	12°15'20	17°19	25°35	27° 3	9°52	10°19	9° 4	4°57	15°39	27°47	14°24	16° 5	4°20	16°35	T 3
W 4	10 47 26	13°15'49	29°24	27°10	27°50	9°28	10°33	9°11	5° 0	15°41	27°46	14°20	16° 2	4°27	16°36	W 4
T 5	10 51 22	14°16'16	11♉38	28°46	28°35	9° 4	10°48	9°18	5° 4	15°44	27°45	14°D19	15°59	4°34	16°37	T 5
F 6	10 55 19	15°16'42	24° 7	0♓22	29°20	8°41	11° 2	9°25	5° 7	15°46	27°44	14°19	15°56	4°40	16°37	F 6
S 7	10 59 15	16°17'05	6♊52	2° 0	0♉ 4	8°17	11°17	9°32	5°11	15°48	27°43	14°20	15°53	4°47	16°38	S 7
S 8	11 3 12	17°17'27	20° 0	3°39	0°46	7°54	11°31	9°39	5°14	15°50	27°43	14°R20	15°50	4°54	16°39	S 8
M 9	11 7 9	18°17'47	3♋32	5°18	1°28	7°31	11°46	9°46	5°18	15°53	27°42	14°19	15°46	5° 1	16°40	M 9
T 10	11 11 5	19°18'05	17°33	6°59	2° 8	7° 9	12° 0	9°53	5°21	15°55	27°41	14°16	15°43	5° 7	16°41	T 10
W11	11 15 2	20°18'20	2♌ 0	8°40	2°47	6°47	12°14	10° 0	5°24	15°57	27°40	14°11	15°40	5°14	16°42	W11
T 12	11 18 58	21°18'34	16°52	10°23	3°24	6°25	12°29	10° 7	5°28	16° 0	27°40	14° 3	15°37	5°21	16°43	T 12
F 13	11 22 55	22°18'46	2♍ 2	12° 7	4° 1	6° 4	12°43	10°14	5°31	16° 2	27°39	13°55	15°34	5°27	16°45	F 13
S 14	11 26 51	23°18'56	17°18	13°51	4°36	5°44	12°57	10°21	5°34	16° 4	27°38	13°47	15°31	5°34	16°46	S 14
S 15	11 30 48	24°19'04	2♎32	15°37	5° 9	5°23	13°12	10°29	5°38	16° 6	27°38	13°41	15°27	5°41	16°47	S 15
M16	11 34 44	25°19'11	17°32	17°24	5°42	5° 4	13°26	10°36	5°41	16° 9	27°37	13°36	15°24	5°48	16°49	M16
T 17	11 38 41	26°19'15	2♏10	19°12	6°12	4°45	13°40	10°43	5°44	16°11	27°37	13°33	15°21	5°54	16°50	T 17
W18	11 42 38	27°19'18	16°20	21° 1	6°41	4°26	13°55	10°50	5°48	16°13	27°36	13°D33	15°18	6° 1	16°52	W18
T 19	11 46 34	28°19'20	0♐ 2	22°51	7° 9	4° 9	14° 9	10°58	5°51	16°15	27°35	13°34	15°15	6° 8	16°53	T 19
F 20	11 50 31	29°19'20	13°17	24°42	7°34	3°51	14°23	11° 5	5°54	16°18	27°35	13°35	15°11	6°14	16°55	F 20
S 21	11 54 27	0♈19'19	26° 7	26°35	7°58	3°35	14°37	11°12	5°58	16°20	27°34	13°R36	15° 8	6°21	16°57	S 21
S 22	11 58 24	1°19'16	8♑36	28°28	8°20	3°19	14°51	11°20	6° 1	16°22	27°34	13°36	15° 5	6°28	16°59	S 22
M23	12 2 20	2°19'11	20°50	0♈22	8°40	3° 4	15° 6	11°27	6° 4	16°24	27°34	13°34	15° 2	6°35	17° 1	M23
T 24	12 6 17	3°19'05	2♒52	2°18	8°59	2°50	15°20	11°34	6° 7	16°26	27°33	13°30	14°59	6°41	17° 3	T 24
W25	12 10 13	4°18'57	14°47	4°14	9°15	2°36	15°34	11°42	6°10	16°29	27°33	13°25	14°56	6°48	17° 5	W25
T 26	12 14 10	5°18'47	26°38	6°12	9°29	2°23	15°48	11°49	6°14	16°31	27°32	13°18	14°52	6°55	17° 7	T 26
F 27	12 18 7	6°18'35	8♓29	8°10	9°41	2°11	16° 2	11°57	6°17	16°33	27°32	13°11	14°49	7° 1	17° 9	F 27
S 28	12 22 3	7°18'22	20°21	10° 9	9°51	2° 0	16°16	12° 4	6°20	16°35	27°32	13° 4	14°46	7° 8	17°11	S 28
S 29	12 26 0	8°18'06	2♈17	12° 8	9°59	1°49	16°30	12°11	6°23	16°37	27°31	12°58	14°43	7°15	17°13	S 29
M30	12 29 56	9°17'49	14°19	14° 8	10° 4	1°40	16°44	12°19	6°26	16°39	27°31	12°53	14°40	7°22	17°16	M30
T 31	12 33 53	10♈17'30	26♈27	16♈ 9	10♉ 7	1♍31	16♓58	12♈26	6♓29	16♓42	27♋31	12♉50	14♉36	7♓28	17♊18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s42	6s13	3s56	15s40	1s48	12n47	3n11	11n35	4n22	8s38	0s50	1n31	2s 9	10s23	0s44	6s21	0s44	20n19	0s13	16n11	16n37	14s31	17n22	5s20
M 2	7 19	0 49	3 12	15 13	1 52	13 12	3 19	11 44	4 22	8 33	0 50	1 33	2 9	10 22	0 44	6 20	0 44	20 19	0 13	16 8	16 37	14 29	17 22	5 20
T 3	6 56	4n38	2 19	14 45	1 55	13 36	3 27	11 52	4 21	8 27	0 50	1 36	2 9	10 20	0 44	6 19	0 44	20 19	0 13	16 6	16 36	14 26	17 23	5 20
W 4	6 33	9 59	1 19	14 16	1 58	14 1	3 35	12 1	4 20	8 22	0 51	1 39	2 9	10 19	0 44	6 18	0 44	20 20	0 13	16 5	16 35	14 23	17 23	5 20
T 5	6 10	15 3	0 14	13 45	2 1	14 25	3 43	12 9	4 19	8 16	0 51	1 42	2 9	10 18	0 44	6 17	0 44	20 20	0 13	16 5	16 34	14 21	17 23	5 19
F 6	5 47	19 34	0n52	13 14	2 4	14 48	3 52	12 17	4 18	8 11	0 51	1 45	2 9	10 17	0 44	6 17	0 44	20 20	0 13	16 5	16 33	14 18	17 24	5 19
S 7	5 24	23 19	1 58	12 41	2 6	15 12	4 0	12 25	4 17	8 6	0 51	1 47	2 9	10 15	0 44	6 16	0 44	20 20	0 12	16 5	16 32	14 15	17 24	5 19
S 8	5 0	25 57	2 59	12 7	2 8	15 34	4 8	12 32	4 16	8 0	0 51	1 50	2 9	10 14	0 44	6 15	0 44	20 21	0 12	16 5	16 31	14 12	17 24	5 18
M 9	4 37	27 11	3 52	11 32	2 9	15 57	4 16	12 40	4 15	7 55	0 51	1 53	2 8	10 13	0 44	6 14	0 44	20 21	0 12	16 5	16 30	14 10	17 25	5 18
T 10	4 13	26 44	4 34	10 56	2 10	16 18	4 25	12 47	4 14	7 49	0 51	1 56	2 8	10 12	0 44	6 13	0 44	20 21	0 12	16 4	16 29	14 7	17 25	5 18
W11	3 50	24 30	4 59	10 18	2 10	16 40	4 33	12 54	4 12	7 44	0 51	1 59	2 8	10 10	0 44	6 12	0 44	20 21	0 12	16 2	16 28	14 4	17 26	5 17
T 12	3 26	20 34	5 6	9 40	2 11	17 1	4 41	13 0	4 11	7 39	0 51	2 1	2 8	10 9	0 44	6 11	0 44	20 21	0 12	16 0	16 27	14 1	17 26	5 17
F 13	3 2	15 15	4 51	9 0	2 10	17 21	4 49	13 7	4 9	7 33	0 51	2 4	2 8	10 8	0 44	6 10	0 44	20 22	0 12	15 58	16 26	13 59	17 26	5 17
S 14	2 39	8 55	4 16	8 19	2 10	17 41	4 58	13 13	4 7	7 28	0 51	2 7	2 8	10 7	0 44	6 10	0 44	20 22	0 12	15 55	16 26	13 56	17 27	5 17
S 15	2 15	2 5	3 22	7 37	2 8	18 0	5 6	13 19	4 6	7 22	0 51	2 10	2 8	10 5	0 44	6 9	0 44	20 22	0 12	15 53	16 25	13 53	17 27	5 16
M16	1 51	4s46	2 15	6 54	2 7	18 18	5 14	13 24	4 4	7 17	0 51	2 13	2 8	10 4	0 44	6 8	0 44	20 22	0 12	15 52	16 24	13 50	17 28	5 16
T 17	1 27	11 14	1 1	6 10	2 5	18 36	5 22	13 29	4 2	7 12	0 52	2 16	2 8	10 3	0 44	6 7	0 44	20 22	0 12	15 51	16 23	13 47	17 28	5 16
W18	1 4	16 54	0s15	5 25	2 2	18 54	5 30	13 34	4 0	7 6	0 52	2 19	2 8	10 2	0 44	6 6	0 44	20 23	0 12	15 51	16 22	13 45	17 29	5 15
T 19	0 40	21 31	1 28	4 39	1 59	19 10	5 39	13 39	3 58	7 1	0 52	2 21	2 8	10 1	0 44	6 5	0 44	20 23	0 12	15 51	16 21	13 42	17 29	5 15
F 20	0 16	24 51	2 34	3 52	1 55	19 27	5 47	13 43	3 56	6 55	0 52	2 24	2 8	9 59	0 44	6 4	0 44	20 23	0 12	15 52	16 20	13 39	17 29	5 15
S 21	0n 8	26 47	3 30	3 3	1 51	19 42	5 54	13 47	3 54	6 50	0 52	2 27	2 8	9 58	0 44	6 4	0 45	20 23	0 12	15 52	16 19	13 36	17 30	5 14
S 22	0 31	27 18	4 14	2 14	1 46	19 57	6 2	13 51	3 52	6 45	0 52	2 30	2 8	9 57	0 44	6 3	0 45	20 23	0 11	15 52	16 18	13 34	17 30	5 14
M23	0 55	26 27	4 46	1 24	1 41	20 10	6 10	13 54	3 49	6 39	0 52	2 33	2 8	9 56	0 44	6 2	0 45	20 23	0 11	15 51	16 17	13 31	17 31	5 14
T 24	1 19	24 23	5 4	0 33	1 35	20 23	6 17	13 58	3 47	6 34	0 52	2 36	2 8	9 55	0 44	6 1	0 45	20 23	0 11	15 50	16 16	13 28	17 31	5 14
W25	1 43	21 16	5 9	0n19	1 29	20 36	6 25	14 0	3 45	6 29	0 52	2 39	2 8	9 54	0 44	6 0	0 45	20 24	0 11	15 49	16 15	13 25	17 32	5 13
T 26	2 6	17 19	5 1	1 11	1 22	20 47	6 32	14 3	3 42	6 23	0 52	2 42	2 8	9 52	0 44	5 59	0 45	20 24	0 11	15 47	16 14	13 22	17 32	5 13
F 27	2 30	12 41	4 40	2 5	1 15	20 58	6 39	14 5	3 40	6 18	0 52	2 44	2 8	9 51	0 44	5 59	0 45	20 24	0 11	15 44	16 14	13 19	17 33	5 13
S 28	2 53	7 36	4 7	2 58	1 7	21 7	6 45	14 7	3 38	6 13	0 53	2 47	2 8	9 50	0 44	5 58	0 45	20 24	0 11	15 42	16 13	13 17	17 33	5 13
S 29	3 17	2 12	3 23	3 53	0 59	21 16	6 52	14 8	3 35	6 7	0 53	2 50	2 8	9 49	0 44	5 57	0 45	20 24	0 11	15 40	16 12	13 14	17 34	5 12
M30	3 40	3n20	2 29	4 47	0 50	21 23	6 58	14 10	3 33	6 2	0 53	2 53	2 8	9 48	0 44	5 56	0 45	20 24	0 11	15 39	16 11	13 11	17 34	5 12
T 31	4n 4	8n48	1s28	5n42	0s41	21n30	7n 4	14n11	3n30	5s57	0s53	2n56	2s 8	9s47	0s44	5s55	0s45	20n24	0s11	15n38	16n10	13s 8	17n35	5s12

Julian Day Number = 2697777.5, Delta T = 25m19s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'16, Lahiri = 33°17'16

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

APRIL 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 49	11♈17'09	8♉44	18♈ 9	10°R 8	1°R22	17♓11	12♈34	6♓32	16♓44	27°R30	12°D49	14♉33	7♓35	17♊21	W 1
T 2	12 41 46	12°16'45	21°12	20° 9	10♉ 6	1♍15	17°25	12°41	6°35	16°46	27♋30	12♉49	14°30	7°42	17°23	T 2
F 3	12 45 42	13°16'20	3♊51	22° 9	10° 2	1° 8	17°39	12°49	6°38	16°48	27°30	12°50	14°27	7°48	17°26	F 3
S 4	12 49 39	14°15'52	16°45	24° 8	9°55	1° 3	17°53	12°56	6°41	16°50	27°30	12°52	14°24	7°55	17°28	S 4
S 5	12 53 35	15°15'22	29°57	26° 7	9°46	0°58	18° 6	13° 3	6°44	16°52	27°30	12°53	14°21	8° 2	17°31	S 5
M 6	12 57 32	16°14'50	13♋28	28° 3	9°34	0°53	18°20	13°11	6°47	16°54	27°30	12°R54	14°17	8° 9	17°34	M 6
T 7	13 1 29	17°14'16	27°20	29°58	9°20	0°50	18°34	13°18	6°49	16°56	27°30	12°54	14°14	8°15	17°37	T 7
W 8	13 5 25	18°13'39	11♌33	1♉51	9° 3	0°47	18°47	13°26	6°52	16°58	27°29	12°52	14°11	8°22	17°39	W 8
T 9	13 9 22	19°13'00	26° 5	3°41	8°44	0°45	19° 1	13°33	6°55	17° 0	27°29	12°50	14° 8	8°29	17°42	T 9
F 10	13 13 18	20°12'18	10♍52	5°28	8°23	0°44	19°14	13°41	6°58	17° 2	27°D29	12°47	14° 5	8°35	17°45	F 10
S 11	13 17 15	21°11'35	25°47	7°12	7°59	0°D44	19°27	13°48	7° 1	17° 4	27°29	12°44	14° 2	8°42	17°48	S 11
S 12	13 21 11	22°10'49	10♎43	8°51	7°33	0°44	19°41	13°55	7° 3	17° 6	27°29	12°41	13°58	8°49	17°51	S 12
M13	13 25 8	23°10'01	25°31	10°27	7° 5	0°45	19°54	14° 3	7° 6	17° 8	27°29	12°40	13°55	8°56	17°55	M13
T 14	13 29 4	24° 9'11	10♏ 4	11°58	6°36	0°47	20° 7	14°10	7° 9	17°10	27°30	12°D39	13°52	9° 2	17°58	T 14
W15	13 33 1	25° 8'19	24°15	13°24	6° 4	0°49	20°20	14°17	7°11	17°12	27°30	12°39	13°49	9° 9	18° 1	W15
T 16	13 36 58	26° 7'26	8♐ 2	14°45	5°31	0°52	20°33	14°25	7°14	17°14	27°30	12°40	13°46	9°16	18° 4	T 16
F 17	13 40 54	27° 6'30	21°23	16° 1	4°57	0°56	20°47	14°32	7°16	17°16	27°30	12°41	13°42	9°22	18° 8	F 17
S 18	13 44 51	28° 5'33	4♑20	17°11	4°21	1° 0	21° 0	14°39	7°19	17°18	27°30	12°43	13°39	9°29	18°11	S 18
S 19	13 48 47	29° 4'34	16°55	18°15	3°44	1° 6	21°12	14°47	7°21	17°19	27°30	12°44	13°36	9°36	18°14	S 19
M20	13 52 44	0♉ 3'34	29°12	19°13	3° 7	1°11	21°25	14°54	7°24	17°21	27°31	12°R44	13°33	9°42	18°18	M20
T 21	13 56 40	1° 2'31	11♒17	20° 6	2°30	1°18	21°38	15° 1	7°26	17°23	27°31	12°44	13°30	9°49	18°21	T 21
W22	14 0 37	2° 1'27	23°12	20°51	1°52	1°25	21°51	15° 8	7°28	17°25	27°31	12°43	13°27	9°56	18°25	W22
T 23	14 4 33	3° 0'21	5♓ 4	21°31	1°14	1°33	22° 3	15°16	7°31	17°26	27°31	12°42	13°23	10° 3	18°29	T 23
F 24	14 8 30	3°59'14	16°55	22° 4	0°37	1°41	22°16	15°23	7°33	17°28	27°32	12°41	13°20	10° 9	18°32	F 24
S 25	14 12 27	4°58'04	28°50	22°31	0° 0	1°50	22°29	15°30	7°35	17°30	27°32	12°39	13°17	10°16	18°36	S 25
S 26	14 16 23	5°56'53	10♈51	22°51	29♈24	1°59	22°41	15°37	7°37	17°32	27°32	12°38	13°14	10°23	18°40	S 26
M27	14 20 20	6°55'40	23° 1	23° 5	28°49	2° 9	22°53	15°44	7°40	17°33	27°33	12°38	13°11	10°29	18°43	M27
T 28	14 24 16	7°54'25	5♉22	23°12	28°16	2°20	23° 6	15°51	7°42	17°35	27°33	12°37	13° 8	10°36	18°47	T 28
W29	14 28 13	8°53'08	17°56	23°R14	27°43	2°31	23°18	15°58	7°44	17°36	27°34	12°D37	13° 4	10°43	18°51	W29
T 30	14 32 9	9♉51'49	0♊42	23♉ 9	27♈13	2♍43	23♓30	16♈ 5	7♓46	17♓38	27♋34	12♉38	13♉ 1	10♓50	18♊55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n27	14n 1	0s22	6n37	0s31	21n35	7n 9	14n11	3n28	5s51	0s53	2n59	2s 8	9s46	0s44	5s54	0s45	20n25	0s11	15n38	16n 9	13s 5	17n35	5s11
T 2	4 50	18 44	0n46	7 32	0 20	21 39	7 15	14 11	3 25	5 46	0 53	3 2	2 8	9 45	0 44	5 54	0 45	20 25	0 11	15 38	16 8	13 3	17 36	5 11
F 3	5 13	22 41	1 53	8 27	0 10	21 43	7 19	14 12	3 23	5 41	0 53	3 5	2 8	9 44	0 44	5 53	0 45	20 25	0 11	15 38	16 7	13 0	17 36	5 11
S 4	5 36	25 36	2 55	9 21	0n 1	21 44	7 24	14 11	3 20	5 36	0 53	3 7	2 8	9 43	0 44	5 52	0 45	20 25	0 11	15 39	16 6	12 57	17 37	5 11
S 5	5 59	27 11	3 50	10 15	0 13	21 45	7 27	14 11	3 18	5 30	0 53	3 10	2 8	9 42	0 44	5 51	0 45	20 25	0 11	15 39	16 5	12 54	17 37	5 10
M 6	6 22	27 13	4 34	11 7	0 24	21 44	7 31	14 10	3 15	5 25	0 54	3 13	2 8	9 40	0 44	5 51	0 45	20 25	0 10	15 39	16 4	12 51	17 38	5 10
T 7	6 45	25 34	5 3	11 59	0 36	21 42	7 33	14 9	3 13	5 20	0 54	3 16	2 8	9 39	0 44	5 50	0 45	20 25	0 10	15 39	16 3	12 48	17 38	5 10
W 8	7 7	22 17	5 14	12 49	0 48	21 39	7 35	14 7	3 10	5 15	0 54	3 19	2 8	9 38	0 44	5 49	0 45	20 25	0 10	15 39	16 2	12 45	17 38	5 10
T 9	7 30	17 34	5 6	13 38	1 0	21 34	7 37	14 6	3 8	5 10	0 54	3 22	2 8	9 37	0 44	5 48	0 45	20 25	0 10	15 38	16 1	12 43	17 39	5 10
F 10	7 52	11 45	4 37	14 25	1 11	21 27	7 37	14 4	3 5	5 5	0 54	3 24	2 8	9 36	0 44	5 47	0 45	20 25	0 10	15 37	16 0	12 40	17 39	5 9
S 11	8 14	5 11	3 50	15 10	1 23	21 19	7 37	14 2	3 3	4 59	0 54	3 27	2 8	9 35	0 44	5 47	0 45	20 25	0 10	15 36	15 59	12 37	17 40	5 9
S 12	8 36	1s40	2 47	15 53	1 34	21 10	7 37	13 59	3 1	4 54	0 54	3 30	2 8	9 34	0 44	5 46	0 45	20 25	0 10	15 35	15 59	12 34	17 40	5 9
M13	8 58	8 23	1 33	16 34	1 45	20 59	7 35	13 57	2 58	4 49	0 54	3 33	2 8	9 34	0 44	5 45	0 45	20 25	0 10	15 35	15 58	12 31	17 41	5 9
T 14	9 20	14 33	0 14	17 12	1 56	20 47	7 33	13 54	2 56	4 44	0 55	3 36	2 8	9 33	0 44	5 45	0 45	20 26	0 10	15 35	15 57	12 28	17 41	5 8
W15	9 42	19 48	1s 4	17 48	2 6	20 33	7 30	13 51	2 53	4 39	0 55	3 38	2 8	9 32	0 44	5 44	0 45	20 26	0 10	15 35	15 56	12 25	17 42	5 8
T 16	10 3	23 48	2 16	18 21	2 15	20 18	7 26	13 47	2 51	4 34	0 55	3 41	2 9	9 31	0 44	5 43	0 45	20 26	0 10	15 35	15 55	12 22	17 42	5 8
F 17	10 24	26 22	3 18	18 52	2 24	20 2	7 21	13 44	2 48	4 29	0 55	3 44	2 9	9 30	0 44	5 42	0 45	20 26	0 10	15 36	15 54	12 20	17 43	5 8
S 18	10 45	27 25	4 8	19 20	2 31	19 44	7 15	13 40	2 46	4 24	0 55	3 47	2 9	9 29	0 44	5 42	0 45	20 26	0 10	15 36	15 53	12 17	17 43	5 8
S 19	11 6	27 0	4 45	19 44	2 38	19 26	7 8	13 36	2 44	4 19	0 55	3 49	2 9	9 28	0 44	5 41	0 45	20 26	0 10	15 36	15 52	12 14	17 44	5 7
M20	11 27	25 15	5 8	20 6	2 45	19 6	7 1	13 31	2 41	4 14	0 55	3 52	2 9	9 27	0 44	5 40	0 45	20 26	0 10	15 36	15 51	12 11	17 44	5 7
T 21	11 48	22 24	5 16	20 25	2 50	18 45	6 53	13 27	2 39	4 10	0 56	3 55	2 9	9 26	0 44	5 40	0 45	20 26	0 9	15 36	15 50	12 8	17 45	5 7
W22	12 8	18 38	5 11	20 42	2 54	18 23	6 44	13 22	2 37	4 5	0 56	3 57	2 9	9 25	0 44	5 39	0 45	20 26	0 9	15 36	15 49	12 5	17 45	5 7
T 23	12 28	14 9	4 53	20 55	2 56	18 1	6 34	13 17	2 34	4 0	0 56	4 0	2 9	9 25	0 45	5 38	0 45	20 26	0 9	15 36	15 48	12 2	17 46	5 7
F 24	12 48	9 10	4 22	21 5	2 58	17 38	6 24	13 12	2 32	3 55	0 56	4 3	2 9	9 24	0 45	5 38	0 45	20 26	0 9	15 35	15 47	11 59	17 46	5 6
S 25	13 8	3 49	3 39	21 12	2 58	17 14	6 13	13 7	2 30	3 50	0 56	4 6	2 9	9 23	0 45	5 37	0 45	20 26	0 9	15 35	15 46	11 56	17 47	5 6
S 26	13 27	1n43	2 47	21 17	2 58	16 51	6 1	13 1	2 27	3 45	0 56	4 8	2 9	9 22	0 45	5 36	0 45	20 26	0 9	15 35	15 45	11 53	17 47	5 6
M27	13 47	7 16	1 47	21 18	2 55	16 27	5 49	12 56	2 25	3 41	0 57	4 11	2 9	9 21	0 45	5 36	0 45	20 26	0 9	15 34	15 44	11 50	17 48	5 6
T 28	14 6	12 38	0 40	21 17	2 52	16 3	5 36	12 50	2 23	3 36	0 57	4 13	2 9	9 21	0 45	5 35	0 45	20 26	0 9	15 34	15 43	11 47	17 48	5 6
W29	14 25	17 35	0n29	21 12	2 47	15 39	5 23	12 44	2 21	3 31	0 57	4 16	2 10	9 20	0 45	5 35	0 45	20 26	0 9	15 34	15 42	11 45	17 49	5 6
T 30	14n43	21n50	1n39	21n 5	2n40	15n15	5n 9	12n38	2n19	3s27	0s57	4n19	2s10	9s19	0s45	5s34	0s45	20n26	0s 9	15n34	15n41	11s42	17n49	5s 5

Julian Day Number = 2697808.5, Delta T = 25m19s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'20, Lahiri = 33°17'21

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

MAY 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 6	10♉50'29	13♊42	22°R59	26°R44	2♍55	23♓42	16♈12	7♓48	17♓40	27♋35	12♉38	12♉58	10♓56	18♊59	F 1
S 2	14 40 2	11°49'06	26°55	22♉43	26♈17	3° 8	23°54	16°19	7°50	17°41	27°35	12°38	12°55	11° 3	19° 3	S 2
S 3	14 43 59	12°47'41	10♋23	22°23	25°52	3°21	24° 6	16°26	7°52	17°43	27°36	12°R38	12°52	11°10	19° 7	S 3
M 4	14 47 56	13°46'14	24° 4	21°58	25°29	3°35	24°18	16°33	7°54	17°44	27°36	12°38	12°48	11°16	19°11	M 4
T 5	14 51 52	14°44'45	7♌58	21°29	25° 9	3°50	24°29	16°40	7°56	17°46	27°37	12°D38	12°45	11°23	19°15	T 5
W 6	14 55 49	15°43'14	22° 5	20°56	24°50	4° 4	24°41	16°47	7°57	17°47	27°37	12°38	12°42	11°30	19°19	W 6
T 7	14 59 45	16°41'40	6♍21	20°21	24°34	4°20	24°53	16°54	7°59	17°48	27°38	12°38	12°39	11°37	19°23	T 7
F 8	15 3 42	17°40'04	20°46	19°44	24°21	4°35	25° 4	17° 0	8° 1	17°50	27°39	12°38	12°36	11°43	19°27	F 8
S 9	15 7 38	18°38'27	5♎15	19° 5	24°10	4°52	25°15	17° 7	8° 2	17°51	27°39	12°39	12°33	11°50	19°31	S 9
S 10	15 11 35	19°36'47	19°44	18°25	24° 1	5° 8	25°27	17°14	8° 4	17°52	27°40	12°39	12°29	11°57	19°36	S 10
M11	15 15 31	20°35'05	4♏ 7	17°46	23°55	5°25	25°38	17°20	8° 6	17°54	27°41	12°40	12°26	12° 3	19°40	M11
T 12	15 19 28	21°33'21	18°20	17° 7	23°51	5°43	25°49	17°27	8° 7	17°55	27°41	12°R40	12°23	12°10	19°44	T 12
W13	15 23 25	22°31'36	2♐17	16°30	23°D50	6° 1	26° 0	17°34	8° 9	17°56	27°42	12°39	12°20	12°17	19°48	W13
T 14	15 27 21	23°29'49	15°57	15°55	23°51	6°19	26°11	17°40	8°10	17°57	27°43	12°38	12°17	12°23	19°53	T 14
F 15	15 31 18	24°28'01	29°15	15°22	23°54	6°38	26°21	17°47	8°12	17°59	27°44	12°37	12°14	12°30	19°57	F 15
S 16	15 35 14	25°26'11	12♑13	14°52	24° 0	6°57	26°32	17°53	8°13	18° 0	27°45	12°35	12°10	12°37	20° 2	S 16
S 17	15 39 11	26°24'19	24°50	14°26	24° 8	7°16	26°43	17°59	8°14	18° 1	27°45	12°34	12° 7	12°44	20° 6	S 17
M18	15 43 7	27°22'26	7♒11	14° 4	24°18	7°36	26°53	18° 6	8°15	18° 2	27°46	12°32	12° 4	12°50	20°10	M18
T 19	15 47 4	28°20'32	19°17	13°46	24°30	7°56	27° 4	18°12	8°17	18° 3	27°47	12°31	12° 1	12°57	20°15	T 19
W20	15 51 1	29°18'36	1♓15	13°32	24°44	8°17	27°14	18°18	8°18	18° 4	27°48	12°D31	11°58	13° 4	20°19	W20
T 21	15 54 57	0♊16'39	13° 7	13°23	25° 1	8°38	27°24	18°25	8°19	18° 5	27°49	12°31	11°54	13°10	20°24	T 21
F 22	15 58 54	1°14'41	24°59	13°D18	25°19	8°59	27°34	18°31	8°20	18° 6	27°50	12°33	11°51	13°17	20°28	F 22
S 23	16 2 50	2°12'41	6♈56	13°18	25°39	9°21	27°44	18°37	8°21	18° 7	27°51	12°34	11°48	13°24	20°33	S 23
S 24	16 6 47	3°10'40	19° 1	13°23	26° 1	9°42	27°54	18°43	8°22	18° 8	27°52	12°36	11°45	13°30	20°37	S 24
M25	16 10 43	4° 8'37	1♉19	13°32	26°24	10° 5	28° 3	18°49	8°23	18° 9	27°53	12°37	11°42	13°37	20°42	M25
T 26	16 14 40	5° 6'33	13°52	13°46	26°50	10°27	28°13	18°55	8°24	18° 9	27°54	12°R37	11°39	13°44	20°47	T 26
W27	16 18 36	6° 4'28	26°41	14° 4	27°17	10°50	28°22	19° 1	8°25	18°10	27°55	12°37	11°35	13°51	20°51	W27
T 28	16 22 33	7° 2'22	9♊48	14°27	27°45	11°13	28°32	19° 6	8°25	18°11	27°56	12°35	11°32	13°57	20°56	T 28
F 29	16 26 30	8° 0'14	23°13	14°54	28°15	11°37	28°41	19°12	8°26	18°12	27°57	12°32	11°29	14° 4	21° 0	F 29
S 30	16 30 26	8°58'05	6♋52	15°25	28°46	12° 1	28°50	19°18	8°27	18°13	27°58	12°28	11°26	14°11	21° 5	S 30
S 31	16 34 23	9♊55'54	20♋44	16♉ 0	29♈19	12♍25	28♓59	19♈23	8♓28	18♓13	27♋59	12♉24	11♉23	14♓17	21♊10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15n 1	25n 4	2n44	20n55	2n33	14n52	4n56	12n31	2n17	3s22	0s57	4n21	2s10	9s18	0s45	5s33	0s45	20n26	0s 9	15n34	15n40	11s39	17n50	5s 5	F 1
S 2	15 20	27 1	3 42	20 42	2 24	14 29	4 42	12 25	2 14	3 18	0 57	4 24	2 10	9 18	0 45	5 33	0 45	20 26	0 9	15 34	15 40	11 36	17 50	5 5	S 2
S 3	15 37	27 24	4 28	20 27	2 13	14 6	4 27	12 18	2 12	3 13	0 58	4 26	2 10	9 17	0 45	5 32	0 45	20 26	0 9	15 34	15 39	11 33	17 50	5 5	S 3
M 4	15 55	26 9	5 1	20 9	2 1	13 45	4 13	12 11	2 10	3 9	0 58	4 29	2 10	9 16	0 45	5 32	0 46	20 26	0 9	15 34	15 38	11 30	17 51	5 5	M 4
T 5	16 12	23 18	5 16	19 49	1 48	13 24	3 59	12 4	2 8	3 4	0 58	4 31	2 10	9 16	0 45	5 31	0 46	20 25	0 9	15 34	15 37	11 27	17 51	5 5	T 5
W 6	16 29	19 2	5 13	19 27	1 34	13 4	3 44	11 56	2 6	3 0	0 58	4 34	2 10	9 15	0 45	5 31	0 46	20 25	0 8	15 34	15 36	11 24	17 52	5 5	W 6
T 7	16 46	13 38	4 50	19 3	1 19	12 44	3 30	11 49	2 4	2 55	0 58	4 36	2 10	9 14	0 45	5 30	0 46	20 25	0 8	15 34	15 35	11 21	17 52	5 5	T 7
F 8	17 2	7 28	4 10	18 38	1 4	12 26	3 15	11 41	2 2	2 51	0 58	4 39	2 11	9 14	0 45	5 30	0 46	20 25	0 8	15 35	15 34	11 18	17 53	5 4	F 8
S 9	17 19	0 52	3 13	18 11	0 47	12 9	3 1	11 34	2 0	2 47	0 59	4 41	2 11	9 13	0 45	5 29	0 46	20 25	0 8	15 35	15 33	11 15	17 53	5 4	S 9
S 10	17 34	5s47	2 4	17 44	0 30	11 52	2 47	11 26	1 58	2 42	0 59	4 44	2 11	9 13	0 45	5 29	0 46	20 25	0 8	15 35	15 32	11 12	17 54	5 4	S 10
M11	17 50	12 6	0 47	17 16	0 13	11 37	2 33	11 18	1 56	2 38	0 59	4 46	2 11	9 12	0 45	5 28	0 46	20 25	0 8	15 35	15 31	11 9	17 54	5 4	M11
T 12	18 5	17 44	0s31	16 49	0s 5	11 23	2 19	11 9	1 54	2 34	0 59	4 48	2 11	9 12	0 45	5 28	0 46	20 25	0 8	15 35	15 30	11 6	17 54	5 4	T 12
W13	18 20	22 17	1 47	16 22	0 22	11 10	2 6	11 1	1 53	2 30	0 59	4 51	2 11	9 11	0 45	5 27	0 46	20 25	0 8	15 35	15 29	11 3	17 55	5 4	W13
T 14	18 35	25 30	2 54	15 55	0 39	10 58	1 53	10 53	1 51	2 26	1 0	4 53	2 11	9 11	0 45	5 27	0 46	20 25	0 8	15 35	15 28	11 0	17 55	5 4	T 14
F 15	18 49	27 11	3 50	15 29	0 56	10 47	1 40	10 44	1 49	2 21	1 0	4 55	2 11	9 10	0 45	5 26	0 46	20 25	0 8	15 34	15 27	10 57	17 56	5 4	F 15
S 16	19 3	27 19	4 33	15 5	1 12	10 38	1 27	10 35	1 47	2 17	1 0	4 58	2 12	9 10	0 45	5 26	0 46	20 25	0 8	15 34	15 26	10 54	17 56	5 4	S 16
S 17	19 17	26 1	5 1	14 42	1 28	10 29	1 15	10 26	1 45	2 13	1 0	5 0	2 12	9 9	0 45	5 26	0 46	20 25	0 8	15 33	15 25	10 51	17 56	5 4	S 17
M18	19 30	23 29	5 14	14 22	1 43	10 21	1 3	10 17	1 44	2 9	1 0	5 2	2 12	9 9	0 45	5 25	0 46	20 24	0 8	15 33	15 24	10 48	17 57	5 4	M18
T 19	19 43	19 57	5 14	14 3	1 58	10 15	0 51	10 8	1 42	2 6	1 1	5 5	2 12	9 8	0 45	5 25	0 46	20 24	0 8	15 32	15 23	10 45	17 57	5 3	T 19
W20	19 56	15 39	4 59	13 46	2 11	10 10	0 39	9 59	1 40	2 2	1 1	5 7	2 12	9 8	0 46	5 25	0 46	20 24	0 8	15 32	15 22	10 42	17 58	5 3	W20
T 21	20 8	10 48	4 32	13 31	2 23	10 5	0 28	9 50	1 38	1 58	1 1	5 9	2 12	9 8	0 46	5 24	0 46	20 24	0 8	15 32	15 21	10 39	17 58	5 3	T 21
F 22	20 20	5 33	3 53	13 19	2 35	10 2	0 18	9 40	1 37	1 54	1 1	5 11	2 13	9 7	0 46	5 24	0 46	20 24	0 7	15 33	15 20	10 36	17 58	5 3	F 22
S 23	20 32	0 5	3 4	13 9	2 45	9 59	0 7	9 30	1 35	1 50	1 1	5 13	2 13	9 7	0 46	5 23	0 46	20 24	0 7	15 33	15 19	10 33	17 59	5 3	S 23
S 24	20 43	5n28	2 6	13 1	2 55	9 58	0s 3	9 21	1 33	1 47	1 2	5 15	2 13	9 7	0 46	5 23	0 46	20 24	0 7	15 34	15 18	10 30	17 59	5 3	S 24
M25	20 54	10 55	1 2	12 56	3 3	9 57	0 13	9 11	1 32	1 43	1 2	5 17	2 13	9 6	0 46	5 23	0 46	20 24	0 7	15 34	15 17	10 27	17 59	5 3	M25
T 26	21 4	16 3	0n 7	12 52	3 11	9 58	0 22	9 1	1 30	1 39	1 2	5 19	2 13	9 6	0 46	5 23	0 46	20 23	0 7	15 34	15 16	10 24	18 0	5 3	T 26
W27	21 15	20 35	1 17	12 52	3 17	9 59	0 31	8 50	1 28	1 36	1 2	5 22	2 13	9 6	0 46	5 22	0 46	20 23	0 7	15 34	15 15	10 21	18 0	5 3	W27
T 28	21 24	24 13	2 24	12 53	3 23	10 1	0 40	8 40	1 27	1 32	1 3	5 24	2 14	9 5	0 46	5 22	0 46	20 23	0 7	15 33	15 14	10 18	18 0	5 3	T 28
F 29	21 34	26 35	3 25	12 56	3 28	10 3	0 49	8 30	1 25	1 29	1 3	5 26	2 14	9 5	0 46	5 22	0 46	20 23	0 7	15 33	15 13	10 15	18 1	5 3	F 29
S 30	21 43	27 25	4 15	13 2	3 31	10 7	0 57	8 19	1 24	1 26	1 3	5 28	2 14	9 5	0 46	5 21	0 46	20 23	0 7	15 31	15 12	10 12	18 1	5 3	S 30
S 31	21n52	26n33	4n51	13n 9	3s34	10n11	1s 5	8n 9	1n22	1s22	1s 3	5n29	2s14	9s 5	0s46	5s21	0s46	20n23	0s 7	15n30	15n11	10s 9	18n 1	5s 3	S 31

Julian Day Number = 2697838.5, Delta T = 25m20s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'24, Lahiri = 33°17'25

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

JUNE 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 19	10♊53'42	4♌46	16♉40	29♈53	12♍49	29♓ 8	19♈29	8♓28	18♓14	28♋ 0	12°R20	11♉20	14♓24	21♊14	M 1
T 2	16 42 16	11°51'28	18°54	17°22	0♉28	13°14	29°16	19°34	8°29	18°15	28° 2	12♉17	11°16	14°31	21°19	T 2
W 3	16 46 12	12°49'12	3♍ 6	18° 9	1° 5	13°38	29°25	19°40	8°29	18°15	28° 3	12°16	11°13	14°37	21°24	W 3
T 4	16 50 9	13°46'55	17°18	18°59	1°42	14° 4	29°33	19°45	8°30	18°16	28° 4	12°D16	11°10	14°44	21°29	T 4
F 5	16 54 5	14°44'36	1♎29	19°52	2°21	14°29	29°42	19°51	8°30	18°16	28° 5	12°16	11° 7	14°51	21°33	F 5
S 6	16 58 2	15°42'15	15°37	20°49	3° 1	14°55	29°50	19°56	8°30	18°17	28° 6	12°18	11° 4	14°58	21°38	S 6
S 7	17 1 59	16°39'53	29°39	21°49	3°42	15°21	29°58	20° 1	8°31	18°17	28° 7	12°19	11° 0	15° 4	21°43	S 7
M 8	17 5 55	17°37'30	13♏35	22°53	4°24	15°47	0♈ 6	20° 6	8°31	18°18	28° 9	12°R20	10°57	15°11	21°47	M 8
T 9	17 9 52	18°35'05	27°22	23°59	5° 7	16°13	0°13	20°11	8°31	18°18	28°10	12°19	10°54	15°18	21°52	T 9
W10	17 13 48	19°32'39	10♐57	25° 9	5°51	16°40	0°21	20°16	8°31	18°18	28°11	12°16	10°51	15°24	21°57	W10
T 11	17 17 45	20°30'13	24°18	26°21	6°36	17° 7	0°28	20°21	8°31	18°19	28°12	12°12	10°48	15°31	22° 2	T 11
F 12	17 21 41	21°27'45	7♑24	27°36	7°21	17°34	0°36	20°26	8°31	18°19	28°14	12° 6	10°45	15°38	22° 6	F 12
S 13	17 25 38	22°25'16	20°14	28°54	8° 8	18° 1	0°43	20°31	8°R31	18°19	28°15	11°59	10°41	15°44	22°11	S 13
S 14	17 29 34	23°22'46	2♒47	0♊15	8°55	18°28	0°50	20°35	8°31	18°19	28°16	11°52	10°38	15°51	22°16	S 14
M15	17 33 31	24°20'15	15° 6	1°39	9°43	18°56	0°57	20°40	8°31	18°20	28°18	11°46	10°35	15°58	22°21	M15
T 16	17 37 28	25°17'44	27°12	3° 6	10°32	19°24	1° 3	20°45	8°31	18°20	28°19	11°40	10°32	16° 5	22°25	T 16
W17	17 41 24	26°15'11	9♓ 9	4°35	11°22	19°52	1°10	20°49	8°31	18°20	28°20	11°37	10°29	16°11	22°30	W17
T 18	17 45 21	27°12'38	21° 1	6° 7	12°12	20°20	1°16	20°53	8°31	18°20	28°22	11°35	10°26	16°18	22°35	T 18
F 19	17 49 17	28°10'05	2♈53	7°42	13° 3	20°49	1°23	20°58	8°30	18°20	28°23	11°D35	10°22	16°25	22°40	F 19
S 20	17 53 14	29° 7'31	14°50	9°19	13°54	21°18	1°29	21° 2	8°30	18°20	28°25	11°36	10°19	16°31	22°44	S 20
S 21	17 57 10	0♋ 4'56	26°56	10°59	14°46	21°47	1°35	21° 6	8°30	18°R20	28°26	11°37	10°16	16°38	22°49	S 21
M22	18 1 7	1° 2'21	9♉18	12°42	15°39	22°16	1°40	21°10	8°29	18°20	28°27	11°R38	10°13	16°45	22°54	M22
T 23	18 5 3	1°59'45	21°57	14°27	16°32	22°45	1°46	21°14	8°29	18°20	28°29	11°38	10°10	16°51	22°59	T 23
W24	18 9 0	2°57'09	4♊59	16°15	17°26	23°15	1°51	21°18	8°28	18°20	28°30	11°35	10° 6	16°58	23° 3	W24
T 25	18 12 57	3°54'32	18°23	18° 6	18°21	23°44	1°57	21°22	8°28	18°20	28°32	11°31	10° 3	17° 5	23° 8	T 25
F 26	18 16 53	4°51'55	2♋ 9	19°59	19°16	24°14	2° 2	21°26	8°27	18°20	28°33	11°24	10° 0	17°12	23°13	F 26
S 27	18 20 50	5°49'17	16°14	21°54	20°11	24°44	2° 7	21°29	8°26	18°20	28°35	11°16	9°57	17°18	23°17	S 27
S 28	18 24 46	6°46'38	0♌34	23°52	21° 7	25°14	2°11	21°33	8°26	18°19	28°36	11° 7	9°54	17°25	23°22	S 28
M29	18 28 43	7°43'59	15° 2	25°52	22° 3	25°45	2°16	21°36	8°25	18°19	28°38	10°59	9°51	17°32	23°27	M29
T 30	18 32 39	8♋41'19	29♌32	27♊54	23♉ 0	26♍15	2♈20	21♈40	8♓24	18♓19	28♋39	10♉52	9♉47	17♓38	23♊31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n 0	24n 1	5n10	13n18	3s36	10n16	1s12	7n58	1n21	1s19	1s 3	5n31	2s14	9s 5	0s46	5s21	0s46	20n22	0s 7	15n29	15n10	10s 6	18n 1	5s 3	M 1
T 2	22 8	20 1	5 11	13 29	3 37	10 21	1 19	7 47	1 19	1 16	1 4	5 33	2 15	9 4	0 46	5 21	0 46	20 22	0 7	15 28	15 9	10 3	18 2	5 3	T 2
W 3	22 15	14 53	4 52	13 42	3 37	10 27	1 26	7 36	1 18	1 13	1 4	5 35	2 15	9 4	0 46	5 21	0 47	20 22	0 7	15 28	15 9	10 0	18 2	5 3	W 3
T 4	22 22	8 56	4 16	13 56	3 37	10 34	1 33	7 25	1 16	1 9	1 4	5 37	2 15	9 4	0 46	5 20	0 47	20 22	0 7	15 28	15 8	9 57	18 2	5 3	T 4
F 5	22 29	2 33	3 25	14 11	3 35	10 41	1 39	7 14	1 15	1 6	1 4	5 39	2 15	9 4	0 46	5 20	0 47	20 22	0 7	15 28	15 7	9 54	18 3	5 3	F 5
S 6	22 35	3s58	2 21	14 28	3 33	10 49	1 46	7 3	1 13	1 3	1 5	5 41	2 15	9 4	0 46	5 20	0 47	20 22	0 7	15 28	15 6	9 51	18 3	5 3	S 6
S 7	22 41	10 14	1 9	14 46	3 30	10 57	1 51	6 52	1 12	1 0	1 5	5 42	2 15	9 4	0 46	5 20	0 47	20 21	0 6	15 29	15 5	9 48	18 3	5 3	S 7
M 8	22 47	15 58	0s 7	15 5	3 27	11 6	1 57	6 40	1 10	0 58	1 5	5 44	2 16	9 4	0 46	5 20	0 47	20 21	0 6	15 29	15 4	9 45	18 3	5 3	M 8
T 9	22 52	20 49	1 21	15 26	3 23	11 15	2 2	6 29	1 9	0 55	1 5	5 46	2 16	9 4	0 46	5 20	0 47	20 21	0 6	15 29	15 3	9 42	18 4	5 3	T 9
W10	22 57	24 28	2 29	15 47	3 18	11 25	2 7	6 17	1 7	0 52	1 6	5 47	2 16	9 4	0 46	5 20	0 47	20 21	0 6	15 28	15 2	9 39	18 4	5 3	W10
T 11	23 1	26 42	3 28	16 9	3 12	11 35	2 12	6 5	1 6	0 49	1 6	5 49	2 16	9 4	0 46	5 19	0 47	20 21	0 6	15 26	15 1	9 35	18 4	5 3	T 11
F 12	23 5	27 23	4 15	16 32	3 6	11 45	2 17	5 54	1 5	0 47	1 6	5 51	2 17	9 4	0 46	5 19	0 47	20 20	0 6	15 25	15 0	9 32	18 4	5 3	F 12
S 13	23 8	26 34	4 47	16 55	3 0	11 56	2 21	5 42	1 3	0 44	1 6	5 52	2 17	9 4	0 46	5 19	0 47	20 20	0 6	15 23	14 59	9 29	18 4	5 3	S 13
S 14	23 11	24 25	5 5	17 19	2 52	12 7	2 25	5 30	1 2	0 41	1 7	5 54	2 17	9 4	0 47	5 19	0 47	20 20	0 6	15 20	14 58	9 26	18 5	5 4	S 14
M15	23 14	21 10	5 8	17 44	2 45	12 19	2 29	5 18	1 1	0 39	1 7	5 55	2 17	9 4	0 47	5 19	0 47	20 20	0 6	15 18	14 57	9 23	18 5	5 4	M15
T 16	23 16	17 4	4 58	18 8	2 37	12 30	2 33	5 6	0 59	0 37	1 7	5 57	2 17	9 4	0 47	5 19	0 47	20 20	0 6	15 17	14 56	9 20	18 5	5 4	T 16
W17	23 18	12 21	4 34	18 33	2 28	12 42	2 36	4 53	0 58	0 34	1 7	5 58	2 18	9 4	0 47	5 19	0 47	20 19	0 6	15 16	14 55	9 17	18 5	5 4	W17
T 18	23 19	7 13	3 59	18 58	2 19	12 54	2 40	4 41	0 57	0 32	1 8	6 0	2 18	9 4	0 47	5 19	0 47	20 19	0 6	15 15	14 54	9 14	18 5	5 4	T 18
F 19	23 20	1 49	3 14	19 23	2 10	13 7	2 43	4 29	0 56	0 30	1 8	6 1	2 18	9 4	0 47	5 19	0 47	20 19	0 6	15 15	14 53	9 11	18 6	5 4	F 19
S 20	23 21	3n41	2 20	19 48	2 0	13 19	2 45	4 16	0 54	0 28	1 8	6 2	2 18	9 5	0 47	5 19	0 47	20 19	0 6	15 16	14 52	9 8	18 6	5 4	S 20
S 21	23 21	9 7	1 18	20 12	1 50	13 32	2 48	4 4	0 53	0 25	1 9	6 4	2 19	9 5	0 47	5 19	0 47	20 19	0 6	15 16	14 51	9 5	18 6	5 4	S 21
M22	23 21	14 20	0 13	20 36	1 39	13 45	2 50	3 51	0 52	0 23	1 9	6 5	2 19	9 5	0 47	5 19	0 47	20 18	0 6	15 16	14 50	9 2	18 6	5 4	M22
T 23	23 20	19 5	0n55	20 59	1 28	13 58	2 53	3 38	0 51	0 21	1 9	6 6	2 19	9 5	0 47	5 19	0 47	20 18	0 5	15 16	14 49	8 59	18 6	5 4	T 23
W24	23 19	23 3	2 2	21 22	1 17	14 11	2 55	3 26	0 49	0 20	1 9	6 7	2 19	9 5	0 47	5 19	0 47	20 18	0 5	15 15	14 48	8 55	18 6	5 4	W24
T 25	23 18	25 54	3 4	21 43	1 6	14 24	2 57	3 13	0 48	0 18	1 10	6 9	2 20	9 6	0 47	5 19	0 47	20 18	0 5	15 14	14 47	8 52	18 6	5 5	T 25
F 26	23 16	27 17	3 57	22 4	0 55	14 37	2 58	3 0	0 47	0 16	1 10	6 10	2 20	9 6	0 47	5 20	0 47	20 17	0 5	15 12	14 46	8 49	18 6	5 5	F 26
S 27	23 14	26 57	4 37	22 23	0 44	14 50	3 0	2 47	0 46	0 14	1 10	6 11	2 20	9 6	0 47	5 20	0 47	20 17	0 5	15 9	14 45	8 46	18 7	5 5	S 27
S 28	23 11	24 50	5 0	22 41	0 32	15 3	3 1	2 34	0 45	0 13	1 10	6 12	2 20	9 6	0 47	5 20	0 47	20 17	0 5	15 7	14 44	8 43	18 7	5 5	S 28
M29	23 8	21 7	5 4	22 57	0 21	15 17	3 2	2 21	0 43	0 11	1 11	6 13	2 20	9 7	0 47	5 20	0 47	20 17	0 5	15 4	14 43	8 40	18 7	5 5	M29
T 30	23n 4	16n 6	4n49	23n11	0s10	15n30	3s 3	2n 8	0n42	0s10	1s11	6n14	2s21	9s 7	0s47	5s20	0s47	20n17	0s 5	15n 2	14n42	8s37	18n 7	5s 5	T 30

Julian Day Number = 2697869.5, Delta T = 25m20s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'29, Lahiri = 33°17'29

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

JULY 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 36	9♋38'38	13♍59	29♊59	23♉57	26♍46	2♈24	21♈43	8°R23	18°R18	28♋41	10°R47	9♉44	17♓45	23♊36	W 1
T 2	18 40 33	10°35'56	28°18	2♋ 4	24°54	27°17	2°28	21°46	8♓22	18♓18	28°42	10♉45	9°41	17°52	23°41	T 2
F 3	18 44 29	11°33'13	12♎27	4°12	25°52	27°48	2°32	21°49	8°22	18°18	28°44	10°D44	9°38	17°58	23°45	F 3
S 4	18 48 26	12°30'30	26°24	6°21	26°51	28°19	2°36	21°52	8°21	18°17	28°45	10°45	9°35	18° 5	23°50	S 4
S 5	18 52 22	13°27'46	10♏ 9	8°30	27°49	28°51	2°39	21°55	8°20	18°17	28°47	10°R45	9°32	18°12	23°54	S 5
M 6	18 56 19	14°25'01	23°43	10°41	28°49	29°22	2°43	21°58	8°18	18°16	28°48	10°45	9°28	18°18	23°59	M 6
T 7	19 0 15	15°22'16	7♐ 5	12°52	29°48	29°54	2°46	22° 1	8°17	18°16	28°50	10°42	9°25	18°25	24° 3	T 7
W 8	19 4 12	16°19'31	20°17	15° 3	0♊48	0♎25	2°49	22° 4	8°16	18°15	28°51	10°37	9°22	18°32	24° 8	W 8
T 9	19 8 8	17°16'45	3♑17	17°15	1°48	0°57	2°52	22° 6	8°15	18°15	28°53	10°29	9°19	18°39	24°12	T 9
F 10	19 12 5	18°13'59	16° 5	19°26	2°48	1°30	2°54	22° 9	8°14	18°14	28°54	10°19	9°16	18°45	24°17	F 10
S 11	19 16 2	19°11'12	28°41	21°36	3°49	2° 2	2°57	22°11	8°12	18°14	28°56	10° 7	9°12	18°52	24°21	S 11
S 12	19 19 58	20° 8'26	11♒ 5	23°45	4°50	2°34	2°59	22°13	8°11	18°13	28°57	9°55	9° 9	18°59	24°26	S 12
M13	19 23 55	21° 5'39	23°17	25°54	5°51	3° 7	3° 1	22°16	8°10	18°12	28°59	9°44	9° 6	19° 5	24°30	M13
T 14	19 27 51	22° 2'52	5♓19	28° 1	6°53	3°39	3° 3	22°18	8° 8	18°12	29° 1	9°34	9° 3	19°12	24°35	T 14
W15	19 31 48	23° 0'06	17°14	0♌ 7	7°55	4°12	3° 4	22°20	8° 7	18°11	29° 2	9°26	9° 0	19°19	24°39	W15
T 16	19 35 44	23°57'19	29° 4	2°12	8°57	4°45	3° 6	22°22	8° 6	18°10	29° 4	9°21	8°57	19°25	24°43	T 16
F 17	19 39 41	24°54'33	10♈54	4°14	9°59	5°18	3° 7	22°23	8° 4	18° 9	29° 5	9°19	8°53	19°32	24°48	F 17
S 18	19 43 37	25°51'47	22°49	6°15	11° 2	5°51	3° 8	22°25	8° 2	18° 8	29° 7	9°D18	8°50	19°39	24°52	S 18
S 19	19 47 34	26°49'01	4♉55	8°15	12° 5	6°24	3° 9	22°27	8° 1	18° 8	29° 8	9°R18	8°47	19°45	24°56	S 19
M20	19 51 31	27°46'16	17°15	10°12	13° 8	6°58	3° 9	22°28	7°59	18° 7	29°10	9°18	8°44	19°52	25° 0	M20
T 21	19 55 27	28°43'31	29°57	12° 8	14°12	7°31	3°10	22°30	7°58	18° 6	29°12	9°17	8°41	19°59	25° 5	T 21
W22	19 59 24	29°40'46	13♊ 2	14° 2	15°15	8° 5	3°10	22°31	7°56	18° 5	29°13	9°13	8°38	20° 6	25° 9	W22
T 23	20 3 20	0♌38'02	26°35	15°53	16°19	8°39	3°R10	22°32	7°54	18° 4	29°15	9° 7	8°34	20°12	25°13	T 23
F 24	20 7 17	1°35'19	10♋34	17°43	17°23	9°13	3°10	22°33	7°52	18° 3	29°16	8°59	8°31	20°19	25°17	F 24
S 25	20 11 13	2°32'35	24°58	19°31	18°28	9°47	3°10	22°34	7°51	18° 2	29°18	8°48	8°28	20°26	25°21	S 25
S 26	20 15 10	3°29'52	9♌40	21°18	19°32	10°21	3° 9	22°35	7°49	18° 1	29°19	8°37	8°25	20°32	25°25	S 26
M27	20 19 6	4°27'10	24°33	23° 2	20°37	10°56	3° 9	22°36	7°47	18° 0	29°21	8°26	8°22	20°39	25°29	M27
T 28	20 23 3	5°24'27	9♍27	24°44	21°42	11°30	3° 8	22°37	7°45	17°59	29°23	8°17	8°18	20°46	25°33	T 28
W29	20 27 0	6°21'44	24°14	26°25	22°47	12° 5	3° 6	22°37	7°43	17°58	29°24	8°10	8°15	20°52	25°37	W29
T 30	20 30 56	7°19'02	8♎48	28° 3	23°52	12°39	3° 5	22°38	7°41	17°57	29°26	8° 7	8°12	20°59	25°41	T 30
F 31	20 34 53	8♌16'20	23♎ 5	29♌40	24♊58	13♎14	3♈ 4	22♈38	7♓39	17♓55	29♋27	8♉ 5	8♉ 9	21♓ 6	25♊45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 0	10n13	4n16	23n23	0n 2	15n43	3s 4	1n55	0n41	0s 8	1s11	6n15	2s21	9s 7	0s47	5s20	0s48	20n16	0s 5	15n 1	14n41	8s34	18n 7	5s 5
T 2	22 56	3 50	3 26	23 33	0 12	15 56	3 5	1 41	0 40	0 7	1 12	6 16	2 21	9 8	0 47	5 20	0 48	20 16	0 5	15 0	14 40	8 31	18 7	5 6
F 3	22 51	2s40	2 25	23 40	0 23	16 9	3 5	1 28	0 39	0 6	1 12	6 17	2 22	9 8	0 47	5 21	0 48	20 16	0 5	15 0	14 39	8 27	18 7	5 6
S 4	22 46	8 58	1 16	23 45	0 33	16 22	3 6	1 15	0 38	0 4	1 12	6 18	2 22	9 9	0 47	5 21	0 48	20 16	0 5	15 0	14 38	8 24	18 7	5 6
S 5	22 41	14 45	0 3	23 48	0 43	16 35	3 6	1 1	0 37	0 3	1 12	6 19	2 22	9 9	0 47	5 21	0 48	20 15	0 5	15 0	14 37	8 21	18 7	5 6
M 6	22 35	19 44	1s 9	23 48	0 52	16 48	3 6	0 48	0 36	0 2	1 13	6 20	2 22	9 9	0 47	5 21	0 48	20 15	0 5	15 0	14 36	8 18	18 7	5 6
T 7	22 28	23 38	2 15	23 45	1 1	17 0	3 6	0 34	0 34	0 1	1 13	6 20	2 23	9 10	0 47	5 21	0 48	20 15	0 5	14 59	14 35	8 15	18 7	5 6
W 8	22 22	26 13	3 14	23 39	1 9	17 13	3 6	0 21	0 33	0 0	1 13	6 21	2 23	9 10	0 47	5 22	0 48	20 15	0 5	14 57	14 34	8 12	18 7	5 7
T 9	22 14	27 20	4 1	23 31	1 16	17 25	3 5	0 7	0 32	0n 0	1 14	6 22	2 23	9 11	0 47	5 22	0 48	20 14	0 4	14 55	14 33	8 9	18 7	5 7
F 10	22 7	26 57	4 36	23 19	1 23	17 37	3 5	0s 7	0 31	0 1	1 14	6 22	2 23	9 11	0 47	5 22	0 48	20 14	0 4	14 52	14 32	8 6	18 7	5 7
S 11	21 59	25 10	4 56	23 6	1 29	17 49	3 4	0 21	0 30	0 2	1 14	6 23	2 24	9 12	0 48	5 22	0 48	20 14	0 4	14 48	14 31	8 2	18 7	5 7
S 12	21 51	22 13	5 2	22 49	1 34	18 1	3 4	0 34	0 29	0 2	1 14	6 24	2 24	9 12	0 48	5 23	0 48	20 13	0 4	14 44	14 30	7 59	18 7	5 7
M13	21 42	18 19	4 53	22 31	1 39	18 12	3 3	0 48	0 28	0 3	1 15	6 24	2 24	9 13	0 48	5 23	0 48	20 13	0 4	14 41	14 29	7 56	18 7	5 8
T 14	21 33	13 45	4 32	22 10	1 43	18 24	3 2	1 2	0 27	0 3	1 15	6 25	2 24	9 13	0 48	5 23	0 48	20 13	0 4	14 37	14 28	7 53	18 7	5 8
W15	21 24	8 42	3 59	21 46	1 46	18 35	3 1	1 16	0 26	0 4	1 15	6 25	2 25	9 14	0 48	5 24	0 48	20 13	0 4	14 35	14 27	7 50	18 7	5 8
T 16	21 14	3 22	3 16	21 21	1 48	18 45	2 59	1 30	0 25	0 4	1 16	6 26	2 25	9 15	0 48	5 24	0 48	20 12	0 4	14 34	14 26	7 47	18 7	5 8
F 17	21 4	2n 5	2 25	20 54	1 50	18 56	2 58	1 44	0 24	0 4	1 16	6 26	2 25	9 15	0 48	5 24	0 48	20 12	0 4	14 33	14 25	7 43	18 7	5 9
S 18	20 54	7 30	1 26	20 25	1 50	19 6	2 57	1 58	0 23	0 4	1 16	6 27	2 25	9 16	0 48	5 25	0 48	20 12	0 4	14 32	14 24	7 40	18 7	5 9
S 19	20 43	12 45	0 23	19 55	1 50	19 16	2 55	2 12	0 22	0 5	1 17	6 27	2 26	9 16	0 48	5 25	0 48	20 12	0 4	14 32	14 23	7 37	18 7	5 9
M20	20 32	17 36	0n42	19 23	1 50	19 25	2 53	2 26	0 21	0 4	1 17	6 27	2 26	9 17	0 48	5 25	0 48	20 11	0 4	14 32	14 22	7 34	18 6	5 9
T 21	20 21	21 49	1 47	18 50	1 48	19 35	2 52	2 40	0 20	0 4	1 17	6 27	2 26	9 18	0 48	5 26	0 48	20 11	0 4	14 32	14 21	7 31	18 6	5 10
W22	20 9	25 4	2 48	18 16	1 46	19 44	2 50	2 54	0 19	0 4	1 17	6 28	2 27	9 18	0 48	5 26	0 48	20 11	0 4	14 31	14 20	7 28	18 6	5 10
T 23	19 57	27 1	3 42	17 40	1 44	19 52	2 48	3 8	0 18	0 4	1 18	6 28	2 27	9 19	0 48	5 27	0 48	20 11	0 4	14 29	14 19	7 25	18 6	5 10
F 24	19 44	27 20	4 25	17 4	1 41	20 0	2 46	3 23	0 17	0 4	1 18	6 28	2 27	9 20	0 48	5 27	0 48	20 10	0 4	14 26	14 18	7 21	18 6	5 10
S 25	19 31	25 51	4 52	16 27	1 37	20 8	2 44	3 37	0 16	0 3	1 18	6 28	2 27	9 20	0 48	5 27	0 48	20 10	0 3	14 23	14 17	7 18	18 6	5 11
S 26	19 18	22 35	5 0	15 49	1 33	20 15	2 42	3 51	0 15	0 3	1 19	6 28	2 28	9 21	0 48	5 28	0 48	20 10	0 3	14 19	14 16	7 15	18 6	5 11
M27	19 5	17 50	4 49	15 11	1 28	20 22	2 39	4 5	0 14	0 2	1 19	6 28	2 28	9 22	0 48	5 28	0 48	20 10	0 3	14 16	14 14	7 12	18 6	5 11
T 28	18 51	11 59	4 18	14 32	1 23	20 29	2 37	4 20	0 13	0 2	1 19	6 28	2 28	9 22	0 48	5 29	0 48	20 9	0 3	14 13	14 13	7 9	18 5	5 11
W29	18 37	5 29	3 29	13 52	1 17	20 35	2 35	4 34	0 13	0 1	1 19	6 28	2 28	9 23	0 48	5 29	0 48	20 9	0 3	14 11	14 12	7 5	18 5	5 12
T 30	18 23	1s12	2 28	13 13	1 11	20 41	2 32	4 48	0 12	0 0	1 20	6 28	2 29	9 24	0 48	5 30	0 48	20 9	0 3	14 10	14 11	7 2	18 5	5 12
F 31	18n 8	7s43	1n18	12n33	1n 4	20n46	2s30	5s 3	0n11	0s 1	1s20	6n28	2s29	9s25	0s48	5s30	0s48	20n 8	0s 3	14n 9	14n10	6s59	18n 5	5s12

Julian Day Number = 2697899.5, Delta T = 25m21s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'33, Lahiri = 33°17'33

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

AUGUST 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 49	9♌13'38	7♏ 2	1♍14	26♊ 3	13♎49	3°R 2	22♈39	7°R37	17°R54	29♋29	8°R 5	8♉ 6	21♓12	25♊49	S 1
S 2	20 42 46	10°10'56	20°41	2°47	27° 9	14°24	3♈ 0	22°39	7♓35	17♓53	29°30	8♉ 4	8° 3	21°19	25°52	S 2
M 3	20 46 42	11° 8'14	4♐ 3	4°18	28°15	14°59	2°58	22°39	7°33	17°52	29°32	8° 3	7°59	21°26	25°56	M 3
T 4	20 50 39	12° 5'33	17° 9	5°47	29°21	15°34	2°56	22°R39	7°31	17°51	29°33	8° 0	7°56	21°32	26° 0	T 4
W 5	20 54 35	13° 2'52	0♑ 3	7°14	0♋27	16°10	2°53	22°39	7°29	17°49	29°35	7°54	7°53	21°39	26° 4	W 5
T 6	20 58 32	14° 0'12	12°44	8°39	1°34	16°45	2°51	22°39	7°27	17°48	29°36	7°45	7°50	21°46	26° 7	T 6
F 7	21 2 29	14°57'32	25°15	10° 2	2°40	17°21	2°48	22°38	7°25	17°47	29°38	7°34	7°47	21°53	26°11	F 7
S 8	21 6 25	15°54'53	7♒36	11°23	3°47	17°56	2°45	22°38	7°23	17°45	29°40	7°21	7°44	21°59	26°14	S 8
S 9	21 10 22	16°52'14	19°48	12°42	4°54	18°32	2°42	22°37	7°21	17°44	29°41	7° 8	7°40	22° 6	26°18	S 9
M10	21 14 18	17°49'36	1♓51	13°59	6° 1	19° 8	2°38	22°37	7°18	17°43	29°43	6°55	7°37	22°13	26°21	M10
T 11	21 18 15	18°46'58	13°47	15°13	7° 9	19°44	2°35	22°36	7°16	17°41	29°44	6°44	7°34	22°19	26°25	T 11
W12	21 22 11	19°44'22	25°39	16°26	8°16	20°20	2°31	22°35	7°14	17°40	29°46	6°35	7°31	22°26	26°28	W12
T 13	21 26 8	20°41'46	7♈27	17°36	9°23	20°56	2°27	22°34	7°12	17°39	29°47	6°29	7°28	22°33	26°31	T 13
F 14	21 30 4	21°39'12	19°16	18°43	10°31	21°32	2°23	22°33	7° 9	17°37	29°49	6°26	7°24	22°39	26°35	F 14
S 15	21 34 1	22°36'39	1♉10	19°48	11°39	22° 9	2°18	22°32	7° 7	17°36	29°50	6°D25	7°21	22°46	26°38	S 15
S 16	21 37 58	23°34'06	13°14	20°51	12°47	22°45	2°14	22°31	7° 5	17°34	29°51	6°25	7°18	22°53	26°41	S 16
M17	21 41 54	24°31'36	25°33	21°51	13°55	23°22	2° 9	22°30	7° 3	17°33	29°53	6°R25	7°15	22°59	26°44	M17
T 18	21 45 51	25°29'06	8♊12	22°48	15° 3	23°58	2° 5	22°28	7° 0	17°31	29°54	6°24	7°12	23° 6	26°47	T 18
W19	21 49 47	26°26'38	21°16	23°43	16°11	24°35	2° 0	22°27	6°58	17°30	29°56	6°22	7° 9	23°13	26°50	W19
T 20	21 53 44	27°24'11	4♋48	24°34	17°20	25°12	1°54	22°25	6°56	17°28	29°57	6°17	7° 5	23°19	26°53	T 20
F 21	21 57 40	28°21'45	18°49	25°22	18°29	25°49	1°49	22°24	6°53	17°27	29°59	6°10	7° 2	23°26	26°56	F 21
S 22	22 1 37	29°19'21	3♌18	26° 6	19°37	26°26	1°44	22°22	6°51	17°25	0♌ 0	6° 1	6°59	23°33	26°59	S 22
S 23	22 5 33	0♍16'57	18°10	26°47	20°46	27° 3	1°38	22°20	6°48	17°24	0° 2	5°52	6°56	23°39	27° 2	S 23
M24	22 9 30	1°14'35	3♍17	27°25	21°55	27°41	1°32	22°18	6°46	17°22	0° 3	5°42	6°53	23°46	27° 5	M24
T 25	22 13 27	2°12'14	18°28	27°58	23° 4	28°18	1°27	22°16	6°44	17°21	0° 4	5°34	6°49	23°53	27° 7	T 25
W26	22 17 23	3° 9'54	3♎34	28°27	24°13	28°55	1°21	22°14	6°41	17°19	0° 6	5°28	6°46	24° 0	27°10	W26
T 27	22 21 20	4° 7'35	18°25	28°52	25°23	29°33	1°14	22°12	6°39	17°17	0° 7	5°25	6°43	24° 6	27°12	T 27
F 28	22 25 16	5° 5'17	2♏56	29°12	26°32	0♏11	1° 8	22° 9	6°37	17°16	0° 8	5°D24	6°40	24°13	27°15	F 28
S 29	22 29 13	6° 3'00	17° 3	29°28	27°42	0°48	1° 2	22° 7	6°34	17°14	0°10	5°24	6°37	24°20	27°17	S 29
S 30	22 33 9	7° 0'45	0♐45	29°38	28°51	1°26	0°55	22° 4	6°32	17°13	0°11	5°R25	6°34	24°26	27°20	S 30
M31	22 37 6	7♍58'30	14♐ 5	29°R43	0♌ 1	2♏ 4	0♈48	22♈ 2	6♓29	17♓11	0♌12	5♉25	6♉30	24♓33	27♊22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n53	13s44	0n 6	11n53	0n57	20n51	2s27	5s17	0n10	0s 2	1s20	6n28	2s29	9s25	0s48	5s31	0s49	20n 8	0s 3	14n 9	14n 9	6s56	18n 5	5s13
S 2	17 38	18 55	1s 6	11 13	0 49	20 55	2 24	5 31	0 9	0 3	1 21	6 28	2 30	9 26	0 48	5 31	0 49	20 8	0 3	14 9	14 8	6 53	18 5	5 13
M 3	17 22	23 3	2 13	10 33	0 41	20 59	2 22	5 46	0 8	0 4	1 21	6 28	2 30	9 27	0 48	5 32	0 49	20 8	0 3	14 9	14 7	6 50	18 4	5 13
T 4	17 6	25 54	3 11	9 52	0 33	21 2	2 19	6 0	0 7	0 5	1 21	6 27	2 30	9 28	0 48	5 32	0 49	20 7	0 3	14 7	14 6	6 46	18 4	5 14
W 5	16 50	27 19	3 58	9 12	0 25	21 5	2 16	6 14	0 6	0 6	1 21	6 27	2 30	9 29	0 48	5 33	0 49	20 7	0 3	14 6	14 5	6 43	18 4	5 14
T 6	16 34	27 16	4 32	8 33	0 16	21 8	2 13	6 29	0 5	0 7	1 22	6 27	2 31	9 29	0 48	5 33	0 49	20 7	0 3	14 3	14 4	6 40	18 4	5 14
F 7	16 17	25 49	4 53	7 53	0 7	21 10	2 10	6 43	0 4	0 9	1 22	6 26	2 31	9 30	0 48	5 34	0 49	20 7	0 3	13 59	14 3	6 37	18 3	5 15
S 8	16 1	23 8	5 0	7 14	0s 3	21 11	2 7	6 57	0 4	0 10	1 22	6 26	2 31	9 31	0 48	5 34	0 49	20 6	0 3	13 55	14 2	6 34	18 3	5 15
S 9	15 43	19 27	4 53	6 35	0 12	21 12	2 4	7 12	0 3	0 12	1 23	6 26	2 31	9 32	0 48	5 35	0 49	20 6	0 3	13 51	14 1	6 30	18 3	5 15
M10	15 26	15 1	4 33	5 56	0 22	21 13	2 1	7 26	0 2	0 13	1 23	6 25	2 32	9 33	0 48	5 35	0 49	20 6	0 3	13 46	14 0	6 27	18 3	5 16
T 11	15 8	10 3	4 1	5 18	0 33	21 13	1 57	7 40	0 1	0 15	1 23	6 25	2 32	9 33	0 48	5 36	0 49	20 6	0 2	13 43	13 59	6 24	18 2	5 16
W12	14 51	4 45	3 18	4 41	0 43	21 12	1 54	7 55	0 0	0 17	1 23	6 24	2 32	9 34	0 48	5 36	0 49	20 5	0 2	13 40	13 58	6 21	18 2	5 16
T 13	14 33	0n41	2 27	4 4	0 53	21 11	1 51	8 9	0s 1	0 19	1 24	6 23	2 33	9 35	0 48	5 37	0 49	20 5	0 2	13 38	13 57	6 17	18 2	5 17
F 14	14 14	6 8	1 30	3 28	1 4	21 9	1 48	8 23	0 1	0 20	1 24	6 23	2 33	9 36	0 48	5 38	0 49	20 5	0 2	13 37	13 56	6 14	18 2	5 17
S 15	13 56	11 24	0 28	2 52	1 15	21 7	1 44	8 38	0 2	0 22	1 24	6 22	2 33	9 37	0 48	5 38	0 49	20 5	0 2	13 37	13 55	6 11	18 1	5 17
S 16	13 37	16 20	0n36	2 18	1 26	21 4	1 41	8 52	0 3	0 24	1 24	6 21	2 33	9 38	0 48	5 39	0 49	20 4	0 2	13 37	13 54	6 8	18 1	5 18
M17	13 18	20 42	1 40	1 44	1 37	21 1	1 37	9 6	0 4	0 26	1 25	6 21	2 34	9 39	0 48	5 39	0 49	20 4	0 2	13 37	13 53	6 5	18 1	5 18
T 18	12 59	24 14	2 41	1 11	1 48	20 57	1 34	9 20	0 5	0 29	1 25	6 20	2 34	9 39	0 48	5 40	0 49	20 4	0 2	13 36	13 52	6 1	18 0	5 18
W19	12 39	26 38	3 35	0 40	1 59	20 53	1 31	9 35	0 5	0 31	1 25	6 19	2 34	9 40	0 48	5 41	0 49	20 4	0 2	13 36	13 51	5 58	18 0	5 19
T 20	12 20	27 35	4 19	0 9	2 11	20 48	1 27	9 49	0 6	0 33	1 25	6 18	2 34	9 41	0 48	5 41	0 49	20 3	0 2	13 34	13 50	5 55	18 0	5 19
F 21	12 0	26 49	4 49	0s20	2 22	20 42	1 24	10 3	0 7	0 35	1 26	6 18	2 35	9 42	0 48	5 42	0 49	20 3	0 2	13 32	13 49	5 52	18 0	5 20
S 22	11 40	24 15	5 3	0 48	2 33	20 36	1 20	10 17	0 8	0 38	1 26	6 17	2 35	9 43	0 48	5 42	0 49	20 3	0 2	13 29	13 48	5 48	17 59	5 20
S 23	11 20	20 1	4 56	1 15	2 44	20 30	1 17	10 31	0 9	0 40	1 26	6 16	2 35	9 44	0 48	5 43	0 49	20 3	0 2	13 26	13 47	5 45	17 59	5 20
M24	11 0	14 27	4 29	1 39	2 55	20 23	1 13	10 45	0 9	0 43	1 26	6 15	2 35	9 45	0 48	5 44	0 49	20 2	0 2	13 23	13 46	5 42	17 59	5 21
T 25	10 39	7 58	3 43	2 2	3 6	20 15	1 9	10 59	0 10	0 45	1 26	6 14	2 36	9 46	0 48	5 44	0 49	20 2	0 2	13 20	13 45	5 39	17 58	5 21
W26	10 19	1 3	2 41	2 24	3 17	20 7	1 6	11 13	0 11	0 48	1 27	6 13	2 36	9 47	0 48	5 45	0 49	20 2	0 2	13 18	13 44	5 36	17 58	5 22
T 27	9 58	5s49	1 29	2 43	3 27	19 58	1 2	11 27	0 12	0 50	1 27	6 12	2 36	9 47	0 48	5 45	0 49	20 2	0 1	13 17	13 43	5 32	17 57	5 22
F 28	9 37	12 14	0 13	3 0	3 37	19 49	0 59	11 41	0 12	0 53	1 27	6 11	2 36	9 48	0 48	5 46	0 49	20 2	0 1	13 17	13 42	5 29	17 57	5 22
S 29	9 16	17 51	1s 2	3 15	3 46	19 39	0 55	11 55	0 13	0 56	1 27	6 10	2 36	9 49	0 48	5 47	0 49	20 1	0 1	13 17	13 41	5 26	17 57	5 23
S 30	8 54	22 23	2 11	3 27	3 55	19 28	0 52	12 9	0 14	0 58	1 27	6 8	2 37	9 50	0 48	5 47	0 49	20 1	0 1	13 17	13 39	5 23	17 56	5 23
M31	8n33	25s35	3s12	3s37	4s 4	19n18	0s48	12s23	0s15	1s 1	1s28	6n 7	2s37	9s51	0s48	5s48	0s49	20n 1	0s 1	13n17	13n38	5s19	17n56	5s24

Julian Day Number = 2697930.5, Delta T = 25m21s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'37, Lahiri = 33°17'37

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

SEPTEMBER 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 2	8♍56'16	27♐ 6	29°R42	1♌11	2♏42	0°R42	21°R59	6°R27	17°R 9	0♌14	5°R23	6♉27	24♓40	27♊24	T 1
W 2	22 44 59	9°54'04	9♑49	29♍36	2°21	3°20	0♈35	21♈56	6♓25	17♓ 8	0°15	5♉19	6°24	24°46	27°27	W 2
T 3	22 48 56	10°51'52	22°18	29°24	3°31	3°59	0°28	21°53	6°22	17° 6	0°16	5°13	6°21	24°53	27°29	T 3
F 4	22 52 52	11°49'42	4♒36	29° 6	4°41	4°37	0°21	21°50	6°20	17° 4	0°17	5° 5	6°18	25° 0	27°31	F 4
S 5	22 56 49	12°47'33	16°44	28°42	5°51	5°15	0°14	21°47	6°18	17° 3	0°19	4°56	6°15	25° 6	27°33	S 5
S 6	23 0 45	13°45'25	28°46	28°13	7° 1	5°54	0° 6	21°44	6°15	17° 1	0°20	4°46	6°11	25°13	27°35	S 6
M 7	23 4 42	14°43'18	10♓42	27°37	8°12	6°32	29♓59	21°41	6°13	17° 0	0°21	4°37	6° 8	25°20	27°37	M 7
T 8	23 8 38	15°41'13	22°33	26°57	9°22	7°11	29°51	21°38	6°10	16°58	0°22	4°29	6° 5	25°26	27°39	T 8
W 9	23 12 35	16°39'10	4♈23	26°11	10°33	7°50	29°44	21°35	6° 8	16°56	0°23	4°23	6° 2	25°33	27°41	W 9
T 10	23 16 31	17°37'08	16°12	25°22	11°44	8°28	29°36	21°31	6° 6	16°55	0°24	4°19	5°59	25°40	27°42	T 10
F 11	23 20 28	18°35'08	28° 3	24°29	12°54	9° 7	29°29	21°28	6° 3	16°53	0°26	4°17	5°55	25°46	27°44	F 11
S 12	23 24 25	19°33'09	10♉ 0	23°33	14° 5	9°46	29°21	21°24	6° 1	16°51	0°27	4°D17	5°52	25°53	27°46	S 12
S 13	23 28 21	20°31'13	22° 6	22°36	15°16	10°25	29°13	21°20	5°59	16°50	0°28	4°18	5°49	26° 0	27°47	S 13
M14	23 32 18	21°29'18	4♊25	21°39	16°28	11° 4	29° 5	21°17	5°57	16°48	0°29	4°20	5°46	26° 6	27°49	M14
T 15	23 36 14	22°27'25	17° 3	20°42	17°39	11°44	28°58	21°13	5°54	16°46	0°30	4°R21	5°43	26°13	27°50	T 15
W16	23 40 11	23°25'35	0♋ 3	19°48	18°50	12°23	28°50	21° 9	5°52	16°45	0°31	4°21	5°40	26°20	27°51	W16
T 17	23 44 7	24°23'46	13°29	18°57	20° 1	13° 2	28°42	21° 5	5°50	16°43	0°32	4°19	5°36	26°26	27°53	T 17
F 18	23 48 4	25°21'59	27°22	18°10	21°13	13°42	28°34	21° 1	5°48	16°41	0°33	4°16	5°33	26°33	27°54	F 18
S 19	23 52 0	26°20'14	11♌44	17°30	22°24	14°22	28°26	20°58	5°45	16°40	0°34	4°11	5°30	26°40	27°55	S 19
S 20	23 55 57	27°18'31	26°31	16°56	23°36	15° 1	28°18	20°53	5°43	16°38	0°35	4° 6	5°27	26°46	27°56	S 20
M21	23 59 54	28°16'50	11♍36	16°29	24°48	15°41	28°10	20°49	5°41	16°37	0°36	4° 0	5°24	26°53	27°57	M21
T 22	0 3 50	29°15'11	26°51	16°11	26° 0	16°21	28° 2	20°45	5°39	16°35	0°37	3°56	5°21	27° 0	27°58	T 22
W23	0 7 47	0♎13'33	12♎ 4	16° 2	27°12	17° 1	27°54	20°41	5°37	16°33	0°38	3°53	5°17	27° 7	27°59	W23
T 24	0 11 43	1°11'57	27° 6	16°D 2	28°24	17°41	27°46	20°37	5°35	16°32	0°39	3°D51	5°14	27°13	28° 0	T 24
F 25	0 15 40	2°10'23	11♏50	16°11	29°36	18°21	27°38	20°33	5°33	16°30	0°40	3°51	5°11	27°20	28° 0	F 25
S 26	0 19 36	3° 8'51	26° 9	16°30	0♍48	19° 1	27°30	20°28	5°31	16°29	0°40	3°53	5° 8	27°27	28° 1	S 26
S 27	0 23 33	4° 7'20	10♐ 1	16°58	2° 0	19°41	27°22	20°24	5°29	16°27	0°41	3°54	5° 5	27°33	28° 2	S 27
M28	0 27 29	5° 5'51	23°27	17°34	3°12	20°22	27°14	20°19	5°27	16°26	0°42	3°55	5° 1	27°40	28° 2	M28
T 29	0 31 26	6° 4'23	6♑30	18°19	4°25	21° 2	27° 7	20°15	5°25	16°24	0°43	3°R56	4°58	27°47	28° 3	T 29
W30	0 35 23	7♎ 2'57	19♑11	19♍13	5♍37	21♏43	26♓59	20♈11	5♓23	16♓23	0♌44	3♉55	4♉55	27♓53	28♊ 3	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n11	27s20	4s 1	3s44	4s11	19n 6	0s44	12s36	0s15	1s 4	1s28	6n 6	2s37	9s52	0s48	5s49	0s49	20n 1	0s 1	13n16	13n37	5s16	17n56	5s24
W 2	7 50	27 35	4 36	3 47	4 18	18 54	0 41	12 50	0 16	1 7	1 28	6 5	2 37	9 53	0 48	5 49	0 49	20 0	0 1	13 15	13 36	5 13	17 55	5 25
T 3	7 28	26 25	4 58	3 48	4 24	18 42	0 37	13 4	0 17	1 10	1 28	6 4	2 38	9 54	0 48	5 50	0 49	20 0	0 1	13 13	13 35	5 10	17 55	5 25
F 4	7 6	23 59	5 6	3 45	4 29	18 29	0 34	13 17	0 17	1 13	1 28	6 2	2 38	9 54	0 48	5 51	0 49	20 0	0 1	13 10	13 34	5 6	17 54	5 25
S 5	6 44	20 31	4 59	3 39	4 32	18 15	0 30	13 31	0 18	1 16	1 29	6 1	2 38	9 55	0 48	5 51	0 49	20 0	0 1	13 7	13 33	5 3	17 54	5 26
S 6	6 22	16 14	4 40	3 29	4 34	18 1	0 27	13 44	0 19	1 19	1 29	6 0	2 38	9 56	0 48	5 52	0 49	20 0	0 1	13 4	13 32	5 0	17 54	5 26
M 7	6 0	11 21	4 8	3 16	4 35	17 47	0 23	13 58	0 20	1 22	1 29	5 58	2 38	9 57	0 48	5 53	0 49	19 59	0 1	13 1	13 31	4 57	17 53	5 27
T 8	5 37	6 6	3 26	2 59	4 34	17 32	0 20	14 11	0 20	1 25	1 29	5 57	2 39	9 58	0 48	5 53	0 49	19 59	0 1	12 58	13 30	4 53	17 53	5 27
W 9	5 15	0 38	2 34	2 39	4 31	17 16	0 16	14 24	0 21	1 28	1 29	5 55	2 39	9 59	0 48	5 54	0 49	19 59	0 1	12 56	13 29	4 50	17 52	5 28
T 10	4 53	4n52	1 36	2 15	4 27	17 0	0 13	14 37	0 22	1 31	1 29	5 54	2 39	10 0	0 48	5 54	0 49	19 59	0 1	12 55	13 28	4 47	17 52	5 28
F 11	4 30	10 13	0 34	1 48	4 20	16 44	0 10	14 50	0 22	1 34	1 29	5 53	2 39	10 0	0 48	5 55	0 49	19 59	0 1	12 54	13 27	4 44	17 52	5 29
S 12	4 7	15 15	0n31	1 18	4 12	16 27	0 6	15 3	0 23	1 38	1 29	5 51	2 39	10 1	0 48	5 56	0 49	19 59	0 1	12 54	13 26	4 40	17 51	5 29
S 13	3 45	19 46	1 35	0 47	4 2	16 9	0 3	15 16	0 24	1 41	1 30	5 50	2 40	10 2	0 48	5 56	0 49	19 58	0 0	12 55	13 25	4 37	17 51	5 29
M14	3 22	23 31	2 36	0 13	3 49	15 51	0n 1	15 29	0 24	1 44	1 30	5 48	2 40	10 3	0 48	5 57	0 49	19 58	0 0	12 55	13 24	4 34	17 50	5 30
T 15	2 59	26 14	3 31	0n22	3 36	15 33	0 4	15 42	0 25	1 47	1 30	5 47	2 40	10 4	0 48	5 58	0 49	19 58	0 0	12 55	13 23	4 30	17 50	5 30
W16	2 36	27 38	4 17	0 57	3 20	15 14	0 7	15 54	0 26	1 50	1 30	5 45	2 40	10 5	0 48	5 58	0 49	19 58	0 0	12 55	13 22	4 27	17 49	5 31
T 17	2 13	27 30	4 51	1 33	3 3	14 55	0 10	16 7	0 26	1 54	1 30	5 43	2 40	10 5	0 48	5 59	0 49	19 58	0 0	12 55	13 21	4 24	17 49	5 31
F 18	1 50	25 39	5 9	2 7	2 46	14 35	0 13	16 19	0 27	1 57	1 30	5 42	2 40	10 6	0 48	6 0	0 49	19 58	0 0	12 54	13 20	4 21	17 49	5 32
S 19	1 27	22 8	5 8	2 40	2 27	14 15	0 17	16 32	0 28	2 0	1 30	5 40	2 40	10 7	0 48	6 0	0 49	19 57	0 0	12 52	13 19	4 17	17 48	5 32
S 20	1 4	17 8	4 48	3 11	2 8	13 55	0 20	16 44	0 28	2 3	1 30	5 39	2 41	10 8	0 48	6 1	0 49	19 57	0 0	12 50	13 17	4 14	17 48	5 33
M21	0 41	10 59	4 7	3 39	1 48	13 34	0 23	16 56	0 29	2 6	1 30	5 37	2 41	10 9	0 48	6 1	0 49	19 57	0n 0	12 49	13 16	4 11	17 47	5 33
T 22	0 18	4 8	3 8	4 4	1 28	13 13	0 26	17 8	0 29	2 10	1 30	5 35	2 41	10 9	0 48	6 2	0 49	19 57	0 0	12 47	13 15	4 8	17 47	5 34
W23	0s 5	2s58	1 56	4 26	1 9	12 51	0 29	17 20	0 30	2 13	1 30	5 34	2 41	10 10	0 48	6 3	0 49	19 57	0 0	12 46	13 14	4 4	17 46	5 34
T 24	0 29	9 50	0 37	4 43	0 50	12 29	0 32	17 32	0 31	2 16	1 30	5 32	2 41	10 11	0 48	6 3	0 49	19 57	0 0	12 46	13 13	4 1	17 46	5 35
F 25	0 52	16 1	0s44	4 57	0 31	12 7	0 34	17 44	0 31	2 19	1 30	5 30	2 41	10 12	0 48	6 4	0 49	19 57	0 0	12 46	13 12	3 58	17 45	5 35
S 26	1 15	21 9	1 59	5 6	0 14	11 44	0 37	17 56	0 32	2 22	1 30	5 28	2 41	10 12	0 48	6 5	0 49	19 56	0 0	12 46	13 11	3 54	17 45	5 35
S 27	1 38	24 56	3 5	5 11	0n 3	11 21	0 40	18 7	0 33	2 25	1 30	5 27	2 41	10 13	0 48	6 5	0 49	19 56	0 0	12 46	13 10	3 51	17 44	5 36
M28	2 1	27 10	3 59	5 11	0 19	10 57	0 43	18 18	0 33	2 28	1 30	5 25	2 42	10 14	0 48	6 6	0 49	19 56	0 0	12 47	13 9	3 48	17 44	5 36
T 29	2 24	27 50	4 39	5 7	0 33	10 34	0 45	18 30	0 34	2 32	1 30	5 23	2 42	10 14	0 48	6 6	0 49	19 56	0 1	12 47	13 8	3 45	17 43	5 37
W30	2s47	27s 0	5s 4	4n58	0n46	10n10	0n48	18s41	0s34	2s35	1s30	5n22	2s42	10s15	0s48	6s 7	0s49	19n56	0n 1	12n47	13n 7	3s41	17n43	5s37

Julian Day Number = 2697961.5, Delta T = 25m21s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'41, Lahiri = 33°17'42

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

OCTOBER 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 19	8♎ 1'33	1♒36	20♍13	6♍49	22♏23	26°R51	20°R 6	5°R21	16°R21	0♌44	3°R53	4♉52	28♓ 0	28♊ 3	T 1
F 2	0 43 16	9° 0'10	13°47	21°21	8° 2	23° 4	26♓44	20♈ 1	5♓19	16♓20	0°45	3♉50	4°49	28° 7	28° 3	F 2
S 3	0 47 12	9°58'49	25°48	22°35	9°15	23°45	26°36	19°57	5°17	16°18	0°46	3°47	4°46	28°13	28° 4	S 3
S 4	0 51 9	10°57'29	7♓43	23°55	10°27	24°25	26°28	19°52	5°15	16°17	0°46	3°43	4°42	28°20	28° 4	S 4
M 5	0 55 5	11°56'11	19°34	25°20	11°40	25° 6	26°21	19°48	5°14	16°15	0°47	3°39	4°39	28°27	28°R 4	M 5
T 6	0 59 2	12°54'55	1♈23	26°50	12°53	25°47	26°14	19°43	5°12	16°14	0°48	3°36	4°36	28°33	28° 4	T 6
W 7	1 2 58	13°53'41	13°14	28°23	14° 6	26°28	26° 6	19°39	5°10	16°12	0°48	3°34	4°33	28°40	28° 4	W 7
T 8	1 6 55	14°52'29	25° 7	29°59	15°19	27°10	25°59	19°34	5° 8	16°11	0°49	3°33	4°30	28°47	28° 3	T 8
F 9	1 10 51	15°51'19	7♉ 5	1♎39	16°32	27°51	25°52	19°29	5° 7	16°10	0°49	3°D32	4°26	28°53	28° 3	F 9
S 10	1 14 48	16°50'11	19°10	3°20	17°45	28°32	25°45	19°25	5° 5	16° 8	0°50	3°33	4°23	29° 0	28° 3	S 10
S 11	1 18 45	17°49'05	1♊25	5° 4	18°58	29°13	25°39	19°20	5° 4	16° 7	0°51	3°34	4°20	29° 7	28° 2	S 11
M12	1 22 41	18°48'02	13°52	6°48	20°11	29°55	25°32	19°15	5° 2	16° 6	0°51	3°36	4°17	29°13	28° 2	M12
T 13	1 26 38	19°47'00	26°34	8°34	21°25	0♐36	25°25	19°11	5° 1	16° 4	0°52	3°37	4°14	29°20	28° 1	T 13
W14	1 30 34	20°46'01	9♋35	10°20	22°38	1°18	25°19	19° 6	4°59	16° 3	0°52	3°37	4°11	29°27	28° 1	W14
T 15	1 34 31	21°45'04	22°57	12° 7	23°51	2° 0	25°12	19° 1	4°58	16° 2	0°52	3°R38	4° 7	29°33	28° 0	T 15
F 16	1 38 27	22°44'10	6♌42	13°54	25° 5	2°41	25° 6	18°56	4°56	16° 0	0°53	3°37	4° 4	29°40	27°59	F 16
S 17	1 42 24	23°43'18	20°50	15°41	26°18	3°23	25° 0	18°52	4°55	15°59	0°53	3°37	4° 1	29°47	27°58	S 17
S 18	1 46 20	24°42'27	5♍21	17°28	27°32	4° 5	24°54	18°47	4°54	15°58	0°54	3°36	3°58	29°53	27°57	S 18
M19	1 50 17	25°41'40	20° 9	19°15	28°46	4°47	24°48	18°43	4°53	15°57	0°54	3°35	3°55	29°59	27°57	M19
T 20	1 54 14	26°40'54	5♎10	21° 1	29°59	5°29	24°43	18°38	4°51	15°56	0°54	3°34	3°52	0♈ 7	27°55	T 20
W21	1 58 10	27°40'10	20°14	22°47	1♎13	6°11	24°37	18°33	4°50	15°55	0°54	3°33	3°48	0°13	27°54	W21
T 22	2 2 7	28°39'29	5♏13	24°32	2°27	6°54	24°32	18°29	4°49	15°53	0°55	3°D33	3°45	0°20	27°53	T 22
F 23	2 6 3	29°38'49	19°59	26°17	3°41	7°36	24°27	18°24	4°48	15°52	0°55	3°33	3°42	0°27	27°52	F 23
S 24	2 10 0	0♏38'12	4♐25	28° 1	4°55	8°18	24°22	18°20	4°47	15°51	0°55	3°34	3°39	0°33	27°51	S 24
S 25	2 13 56	1°37'36	18°26	29°45	6° 9	9° 1	24°17	18°15	4°46	15°50	0°55	3°34	3°36	0°40	27°49	S 25
M26	2 17 53	2°37'02	2♑ 1	1♏28	7°23	9°43	24°12	18°11	4°45	15°49	0°55	3°34	3°32	0°47	27°48	M26
T 27	2 21 49	3°36'30	15°10	3°10	8°37	10°26	24° 8	18° 6	4°44	15°48	0°56	3°R34	3°29	0°53	27°46	T 27
W28	2 25 46	4°36'00	27°55	4°52	9°51	11° 9	24° 3	18° 2	4°43	15°47	0°56	3°34	3°26	1° 0	27°45	W28
T 29	2 29 43	5°35'31	10♒20	6°33	11° 5	11°51	23°59	17°58	4°43	15°46	0°56	3°D34	3°23	1° 7	27°43	T 29
F 30	2 33 39	6°35'04	22°30	8°13	12°19	12°34	23°55	17°53	4°42	15°45	0°56	3°34	3°20	1°13	27°41	F 30
S 31	2 37 36	7♏34'38	4♓29	9♏53	13♎33	13♐17	23♓51	17♈49	4♓41	15♓45	0♌56	3♉35	3♉17	1♈20	27♊40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s10	24s50	5s14	4n45	0n59	9n45	0n50	18s52	0s35	2s38	1s30	5n20	2s42	10s16	0s48	6s 8	0s49	19n56	0n 1	12n46	13n 6	3s38	17n43	5s38
F 2	3 33	21 34	5 9	4 29	1 9	9 21	0 53	19 3	0 36	2 41	1 30	5 18	2 42	10 16	0 48	6 8	0 49	19 56	0 1	12 45	13 5	3 35	17 42	5 38
S 3	3 56	17 26	4 51	4 8	1 19	8 56	0 55	19 14	0 36	2 44	1 30	5 16	2 42	10 17	0 48	6 9	0 49	19 56	0 1	12 44	13 4	3 31	17 42	5 39
S 4	4 19	12 41	4 21	3 44	1 27	8 31	0 58	19 24	0 37	2 47	1 30	5 14	2 42	10 18	0 48	6 9	0 49	19 56	0 1	12 43	13 3	3 28	17 41	5 39
M 5	4 42	7 29	3 39	3 17	1 34	8 5	1 0	19 35	0 37	2 49	1 30	5 13	2 42	10 18	0 48	6 10	0 49	19 56	0 1	12 41	13 2	3 25	17 41	5 40
T 6	5 5	2 1	2 48	2 47	1 40	7 39	1 2	19 45	0 38	2 52	1 30	5 11	2 42	10 19	0 48	6 10	0 49	19 55	0 1	12 40	13 1	3 21	17 40	5 40
W 7	5 28	3n31	1 50	2 15	1 45	7 14	1 4	19 55	0 38	2 55	1 30	5 9	2 42	10 20	0 48	6 11	0 49	19 55	0 1	12 40	12 59	3 18	17 40	5 41
T 8	5 50	8 58	0 46	1 40	1 49	6 47	1 6	20 5	0 39	2 58	1 30	5 7	2 42	10 20	0 48	6 11	0 49	19 55	0 1	12 39	12 58	3 15	17 39	5 41
F 9	6 13	14 8	0n20	1 3	1 51	6 21	1 8	20 15	0 39	3 1	1 30	5 6	2 42	10 21	0 48	6 12	0 49	19 55	0 1	12 39	12 57	3 12	17 39	5 42
S 10	6 36	18 49	1 25	0 24	1 53	5 54	1 10	20 25	0 40	3 3	1 30	5 4	2 42	10 21	0 48	6 12	0 49	19 55	0 1	12 39	12 56	3 8	17 38	5 42
S 11	6 58	22 47	2 28	0s16	1 54	5 28	1 12	20 34	0 41	3 6	1 30	5 2	2 42	10 22	0 48	6 13	0 49	19 55	0 1	12 40	12 55	3 5	17 38	5 43
M12	7 20	25 47	3 25	0 57	1 54	5 1	1 14	20 44	0 41	3 8	1 29	5 0	2 42	10 22	0 48	6 14	0 49	19 55	0 1	12 40	12 54	3 2	17 37	5 43
T 13	7 43	27 32	4 13	1 39	1 53	4 33	1 16	20 53	0 42	3 11	1 29	4 59	2 42	10 23	0 48	6 14	0 49	19 55	0 1	12 41	12 53	2 58	17 37	5 44
W14	8 5	27 49	4 50	2 22	1 51	4 6	1 17	21 2	0 42	3 13	1 29	4 57	2 42	10 23	0 48	6 15	0 49	19 55	0 1	12 41	12 52	2 55	17 36	5 44
T 15	8 27	26 32	5 12	3 6	1 49	3 39	1 19	21 11	0 43	3 16	1 29	4 55	2 42	10 24	0 48	6 15	0 49	19 55	0 2	12 41	12 51	2 52	17 36	5 44
F 16	8 49	23 38	5 17	3 50	1 47	3 11	1 21	21 20	0 43	3 18	1 29	4 53	2 42	10 24	0 48	6 15	0 49	19 55	0 2	12 41	12 50	2 48	17 35	5 45
S 17	9 11	19 17	5 3	4 34	1 43	2 43	1 22	21 28	0 44	3 20	1 29	4 51	2 42	10 25	0 48	6 16	0 49	19 55	0 2	12 41	12 49	2 45	17 35	5 45
S 18	9 32	13 42	4 30	5 18	1 40	2 15	1 23	21 37	0 44	3 23	1 29	4 50	2 42	10 25	0 48	6 16	0 49	19 55	0 2	12 40	12 48	2 42	17 35	5 46
M19	9 54	7 14	3 38	6 2	1 35	1 47	1 25	21 45	0 45	3 25	1 29	4 48	2 42	10 26	0 48	6 17	0 49	19 55	0 2	12 40	12 47	2 38	17 34	5 46
T 20	10 15	0 16	2 31	6 46	1 31	1 19	1 26	21 53	0 45	3 27	1 29	4 46	2 42	10 26	0 48	6 17	0 49	19 55	0 2	12 40	12 46	2 35	17 34	5 47
W21	10 36	6s45	1 13	7 30	1 26	0 51	1 27	22 1	0 46	3 29	1 28	4 45	2 42	10 27	0 48	6 18	0 49	19 55	0 2	12 39	12 44	2 32	17 33	5 47
T 22	10 58	13 22	0s 9	8 13	1 21	0 23	1 28	22 9	0 46	3 31	1 28	4 43	2 42	10 27	0 48	6 18	0 49	19 55	0 2	12 39	12 43	2 28	17 33	5 48
F 23	11 18	19 7	1 30	8 56	1 15	0s 5	1 29	22 16	0 47	3 33	1 28	4 41	2 42	10 27	0 47	6 19	0 49	19 55	0 2	12 39	12 42	2 25	17 32	5 48
S 24	11 39	23 37	2 43	9 39	1 10	0 34	1 30	22 23	0 47	3 35	1 28	4 40	2 42	10 28	0 47	6 19	0 49	19 55	0 2	12 40	12 41	2 22	17 32	5 48
S 25	12 0	26 35	3 44	10 21	1 4	1 2	1 31	22 30	0 48	3 36	1 28	4 38	2 42	10 28	0 47	6 19	0 49	19 55	0 2	12 40	12 40	2 19	17 31	5 49
M26	12 20	27 51	4 31	11 2	0 58	1 30	1 32	22 37	0 48	3 38	1 28	4 36	2 42	10 28	0 47	6 20	0 49	19 55	0 2	12 40	12 39	2 15	17 31	5 49
T 27	12 40	27 29	5 1	11 43	0 51	1 59	1 33	22 44	0 49	3 40	1 27	4 35	2 42	10 29	0 47	6 20	0 49	19 55	0 2	12 40	12 38	2 12	17 30	5 50
W28	13 1	25 40	5 16	12 24	0 45	2 27	1 33	22 50	0 49	3 41	1 27	4 33	2 42	10 29	0 47	6 20	0 49	19 55	0 2	12 40	12 37	2 9	17 30	5 50
T 29	13 20	22 39	5 15	13 3	0 38	2 56	1 34	22 57	0 49	3 43	1 27	4 32	2 42	10 29	0 47	6 21	0 49	19 55	0 2	12 40	12 36	2 5	17 29	5 51
F 30	13 40	18 42	5 1	13 42	0 32	3 24	1 34	23 3	0 50	3 44	1 27	4 30	2 42	10 29	0 47	6 21	0 49	19 55	0 2	12 40	12 35	2 2	17 29	5 51
S 31	13s59	14s 4	4s33	14s20	0n25	3s52	1n35	23s 9	0s50	3s46	1s27	4n28	2s42	10s30	0s47	6s21	0s49	19n55	0n 3	12n40	12n34	1s59	17n29	5s51

Julian Day Number = 2697991.5, Delta T = 25m22s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'45, Lahiri = 33°17'46

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

NOVEMBER 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 32	8♏34'15	16♓20	11♏32	14♎48	14♐ 0	23°R48	17°R45	4°R40	15°R44	0°R56	3♉35	3♉13	1♈27	27°R38	S 1
M 2	2 45 29	9°33'53	28° 9	13°11	16° 2	14°43	23♓44	17♈41	4♓40	15♓43	0♌56	3°36	3°10	1°33	27♊36	M 2
T 3	2 49 25	10°33'32	9♈59	14°49	17°16	15°26	23°41	17°36	4°39	15°42	0°56	3°36	3° 7	1°40	27°34	T 3
W 4	2 53 22	11°33'14	21°53	16°26	18°30	16° 9	23°38	17°32	4°39	15°41	0°56	3°37	3° 4	1°47	27°32	W 4
T 5	2 57 18	12°32'58	3♉54	18° 3	19°45	16°52	23°35	17°28	4°38	15°41	0°56	3°R37	3° 1	1°53	27°30	T 5
F 6	3 1 15	13°32'43	16° 3	19°39	20°59	17°36	23°33	17°24	4°38	15°40	0°56	3°37	2°58	2° 0	27°28	F 6
S 7	3 5 12	14°32'30	28°23	21°15	22°14	18°19	23°30	17°20	4°37	15°39	0°55	3°36	2°54	2° 7	27°25	S 7
S 8	3 9 8	15°32'20	10♊54	22°50	23°28	19° 2	23°28	17°17	4°37	15°39	0°55	3°35	2°51	2°13	27°23	S 8
M 9	3 13 5	16°32'11	23°37	24°24	24°43	19°46	23°26	17°13	4°37	15°38	0°55	3°33	2°48	2°20	27°21	M 9
T 10	3 17 1	17°32'05	6♋34	25°59	25°58	20°29	23°24	17° 9	4°37	15°38	0°55	3°31	2°45	2°27	27°19	T 10
W11	3 20 58	18°32'00	19°46	27°32	27°12	21°13	23°23	17° 6	4°37	15°37	0°55	3°29	2°42	2°33	27°16	W11
T 12	3 24 54	19°31'58	3♌12	29° 6	28°27	21°57	23°21	17° 2	4°36	15°36	0°54	3°28	2°38	2°40	27°14	T 12
F 13	3 28 51	20°31'58	16°54	0♐38	29°42	22°41	23°20	16°58	4°36	15°36	0°54	3°D27	2°35	2°47	27°11	F 13
S 14	3 32 47	21°32'00	0♍52	2°11	0♏56	23°24	23°19	16°55	4°D36	15°36	0°54	3°27	2°32	2°53	27° 9	S 14
S 15	3 36 44	22°32'04	15° 5	3°43	2°11	24° 8	23°18	16°52	4°36	15°35	0°53	3°28	2°29	3° 0	27° 6	S 15
M16	3 40 41	23°32'10	29°31	5°14	3°26	24°52	23°18	16°48	4°36	15°35	0°53	3°30	2°26	3° 7	27° 3	M16
T 17	3 44 37	24°32'18	14♎ 7	6°45	4°41	25°36	23°17	16°45	4°37	15°34	0°53	3°31	2°23	3°13	27° 1	T 17
W18	3 48 34	25°32'28	28°49	8°16	5°56	26°20	23°D17	16°42	4°37	15°34	0°52	3°R32	2°19	3°20	26°58	W18
T 19	3 52 30	26°32'40	13♏29	9°47	7°10	27° 5	23°17	16°39	4°37	15°34	0°52	3°31	2°16	3°27	26°55	T 19
F 20	3 56 27	27°32'54	28° 2	11°17	8°25	27°49	23°17	16°36	4°37	15°34	0°51	3°30	2°13	3°33	26°52	F 20
S 21	4 0 23	28°33'10	12♐21	12°46	9°40	28°33	23°18	16°33	4°38	15°33	0°51	3°27	2°10	3°40	26°49	S 21
S 22	4 4 20	29°33'28	26°21	14°15	10°55	29°18	23°18	16°30	4°38	15°33	0°50	3°23	2° 7	3°47	26°46	S 22
M23	4 8 16	0♐33'47	9♑58	15°44	12°10	0♑ 2	23°19	16°28	4°39	15°33	0°50	3°19	2° 4	3°53	26°43	M23
T 24	4 12 13	1°34'07	23°11	17°12	13°25	0°47	23°20	16°25	4°39	15°33	0°49	3°15	2° 0	4° 0	26°40	T 24
W25	4 16 10	2°34'29	6♒ 1	18°40	14°40	1°31	23°22	16°23	4°40	15°33	0°49	3°11	1°57	4° 7	26°37	W25
T 26	4 20 6	3°34'52	18°30	20° 7	15°55	2°16	23°23	16°20	4°40	15°33	0°48	3° 9	1°54	4°13	26°34	T 26
F 27	4 24 3	4°35'16	0♓41	21°34	17°10	3° 0	23°25	16°18	4°41	15°D33	0°48	3°D 8	1°51	4°20	26°31	F 27
S 28	4 27 59	5°35'42	12°40	23° 0	18°26	3°45	23°27	16°16	4°42	15°33	0°47	3° 8	1°48	4°27	26°28	S 28
S 29	4 31 56	6°36'09	24°31	24°26	19°41	4°30	23°29	16°13	4°42	15°33	0°46	3° 9	1°44	4°33	26°25	S 29
M30	4 35 52	7♐36'37	6♈20	25♐51	20♏56	5♑15	23♓31	16♈11	4♓43	15♓33	0♌46	3♉11	1♉41	4♈40	26♊21	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s19	8s57	3s53	14s57	0n18	4s21	1n35	23s14	0s51	3s47	1s26	4n27	2s41	10s30	0s47	6s22	0s49	19n55	0n 3	12n40	12n33	1s55	17n28	5s52
M 2	14 38	3 33	3 4	15 33	0 11	4 49	1 35	23 20	0 51	3 48	1 26	4 25	2 41	10 30	0 47	6 22	0 49	19 55	0 3	12 40	12 32	1 52	17 28	5 52
T 3	14 56	1n59	2 7	16 9	0 5	5 17	1 36	23 25	0 52	3 49	1 26	4 24	2 41	10 30	0 47	6 22	0 49	19 55	0 3	12 40	12 31	1 49	17 27	5 53
W 4	15 15	7 30	1 5	16 44	0s 2	5 45	1 36	23 30	0 52	3 50	1 26	4 23	2 41	10 30	0 47	6 23	0 49	19 55	0 3	12 41	12 29	1 45	17 27	5 53
T 5	15 33	12 48	0n 2	17 17	0 9	6 13	1 36	23 35	0 52	3 51	1 26	4 21	2 41	10 30	0 47	6 23	0 49	19 56	0 3	12 41	12 28	1 42	17 26	5 53
F 6	15 51	17 41	1 8	17 50	0 16	6 41	1 36	23 39	0 53	3 52	1 25	4 20	2 41	10 30	0 47	6 23	0 49	19 56	0 3	12 41	12 27	1 39	17 26	5 54
S 7	16 9	21 53	2 13	18 22	0 23	7 9	1 36	23 44	0 53	3 53	1 25	4 18	2 41	10 31	0 47	6 23	0 49	19 56	0 3	12 40	12 26	1 35	17 26	5 54
S 8	16 26	25 10	3 12	18 53	0 29	7 36	1 36	23 48	0 54	3 53	1 25	4 17	2 41	10 31	0 47	6 24	0 49	19 56	0 3	12 40	12 25	1 32	17 25	5 55
M 9	16 43	27 15	4 3	19 23	0 36	8 4	1 35	23 52	0 54	3 54	1 25	4 16	2 40	10 31	0 47	6 24	0 49	19 56	0 3	12 39	12 24	1 29	17 25	5 55
T 10	17 0	27 53	4 42	19 52	0 43	8 31	1 35	23 55	0 54	3 54	1 25	4 15	2 40	10 31	0 47	6 24	0 49	19 56	0 3	12 39	12 23	1 25	17 24	5 55
W11	17 17	26 58	5 7	20 20	0 49	8 58	1 35	23 59	0 55	3 55	1 24	4 13	2 40	10 31	0 47	6 24	0 49	19 56	0 3	12 38	12 22	1 22	17 24	5 56
T 12	17 33	24 30	5 16	20 47	0 56	9 25	1 34	24 2	0 55	3 55	1 24	4 12	2 40	10 31	0 47	6 24	0 49	19 56	0 3	12 38	12 21	1 19	17 23	5 56
F 13	17 49	20 36	5 7	21 13	1 2	9 52	1 34	24 5	0 56	3 55	1 24	4 11	2 40	10 31	0 47	6 25	0 49	19 56	0 3	12 37	12 20	1 15	17 23	5 56
S 14	18 5	15 30	4 41	21 38	1 8	10 18	1 33	24 7	0 56	3 56	1 24	4 10	2 40	10 31	0 47	6 25	0 49	19 57	0 3	12 37	12 19	1 12	17 23	5 57
S 15	18 20	9 29	3 57	22 2	1 14	10 45	1 32	24 10	0 56	3 56	1 24	4 9	2 40	10 31	0 47	6 25	0 49	19 57	0 3	12 38	12 17	1 9	17 22	5 57
M16	18 35	2 54	2 57	22 25	1 20	11 11	1 32	24 12	0 57	3 56	1 23	4 8	2 39	10 31	0 47	6 25	0 49	19 57	0 4	12 38	12 16	1 5	17 22	5 57
T 17	18 50	3s56	1 45	22 46	1 26	11 36	1 31	24 14	0 57	3 56	1 23	4 6	2 39	10 31	0 47	6 25	0 49	19 57	0 4	12 39	12 15	1 2	17 22	5 58
W18	19 5	10 37	0 26	23 7	1 32	12 2	1 30	24 16	0 57	3 56	1 23	4 5	2 39	10 30	0 47	6 25	0 49	19 57	0 4	12 39	12 14	0 58	17 21	5 58
T 19	19 19	16 42	0s55	23 26	1 37	12 27	1 29	24 17	0 58	3 55	1 23	4 4	2 39	10 30	0 47	6 25	0 49	19 57	0 4	12 39	12 13	0 55	17 21	5 58
F 20	19 33	21 47	2 11	23 45	1 43	12 52	1 28	24 18	0 58	3 55	1 22	4 3	2 39	10 30	0 46	6 25	0 49	19 57	0 4	12 38	12 12	0 52	17 20	5 59
S 21	19 46	25 27	3 18	24 2	1 48	13 17	1 27	24 19	0 58	3 55	1 22	4 3	2 38	10 30	0 46	6 25	0 49	19 58	0 4	12 37	12 11	0 48	17 20	5 59
S 22	19 59	27 29	4 11	24 18	1 53	13 41	1 26	24 20	0 59	3 54	1 22	4 2	2 38	10 30	0 46	6 26	0 49	19 58	0 4	12 36	12 10	0 45	17 20	5 59
M23	20 12	27 46	4 48	24 32	1 57	14 5	1 25	24 20	0 59	3 54	1 22	4 1	2 38	10 30	0 46	6 26	0 49	19 58	0 4	12 35	12 9	0 42	17 19	6 0
T 24	20 24	26 26	5 9	24 46	2 2	14 29	1 24	24 20	0 59	3 53	1 21	4 0	2 38	10 29	0 46	6 26	0 49	19 58	0 4	12 33	12 8	0 38	17 19	6 0
W25	20 36	23 45	5 13	24 58	2 6	14 52	1 22	24 20	1 0	3 52	1 21	3 59	2 38	10 29	0 46	6 26	0 49	19 58	0 4	12 32	12 7	0 35	17 19	6 0
T 26	20 48	20 1	5 2	25 9	2 10	15 15	1 21	24 20	1 0	3 51	1 21	3 59	2 37	10 29	0 46	6 26	0 49	19 58	0 4	12 31	12 5	0 32	17 18	6 0
F 27	20 59	15 31	4 38	25 18	2 13	15 38	1 19	24 19	1 0	3 51	1 21	3 58	2 37	10 29	0 46	6 26	0 49	19 59	0 4	12 31	12 4	0 28	17 18	6 1
S 28	21 10	10 31	4 2	25 27	2 17	16 0	1 18	24 18	1 0	3 50	1 20	3 57	2 37	10 28	0 46	6 26	0 49	19 59	0 4	12 31	12 3	0 25	17 18	6 1
S 29	21 20	5 10	3 16	25 34	2 20	16 22	1 17	24 17	1 1	3 49	1 20	3 57	2 37	10 28	0 46	6 26	0 49	19 59	0 4	12 31	12 2	0 22	17 17	6 1
M30	21s30	0n20	2s22	25s40	2s22	16s43	1n15	24s16	1s 1	3s48	1s20	3n56	2s37	10s28	0s46	6s25	0s49	19n59	0n 4	12n32	12n 1	0s18	17n17	6s 1

Julian Day Number = 2698022.5, Delta T = 25m22s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'50, Lahiri = 33°17'50

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ASTRODIENST EPHEMERIS for the year 2674
geocentric

DECEMBER 2674 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 49	8♐37'07	18♈10	27♐15	22♏11	6♑ 0	23♓33	16°R 9	4♓44	15♓33	0°R45	3♉13	1♉38	4♈47	26°R18	T 1
W 2	4 43 46	9°37'38	0♉ 8	28°38	23°26	6°45	23°36	16♈ 8	4°45	15°33	0♌44	3°R14	1°35	4°53	26♊15	W 2
T 3	4 47 42	10°38'10	12°16	29°59	24°41	7°30	23°39	16° 6	4°46	15°33	0°44	3°13	1°32	5° 0	26°11	T 3
F 4	4 51 39	11°38'43	24°37	1♑21	25°56	8°15	23°42	16° 4	4°47	15°34	0°43	3°11	1°29	5° 7	26° 8	F 4
S 5	4 55 35	12°39'18	7♊13	2°40	27°12	9° 0	23°45	16° 3	4°48	15°34	0°42	3° 7	1°25	5°13	26° 5	S 5
S 6	4 59 32	13°39'55	20° 5	3°59	28°27	9°45	23°49	16° 1	4°49	15°34	0°41	3° 1	1°22	5°20	26° 1	S 6
M 7	5 3 28	14°40'32	3♋11	5°15	29°42	10°30	23°52	16° 0	4°50	15°35	0°40	2°54	1°19	5°27	25°58	M 7
T 8	5 7 25	15°41'11	16°32	6°30	0♐57	11°16	23°56	15°59	4°51	15°35	0°40	2°46	1°16	5°33	25°55	T 8
W 9	5 11 21	16°41'52	0♌ 5	7°42	2°13	12° 1	24° 0	15°58	4°53	15°35	0°39	2°39	1°13	5°40	25°51	W 9
T 10	5 15 18	17°42'34	13°49	8°52	3°28	12°46	24° 4	15°56	4°54	15°36	0°38	2°33	1°10	5°47	25°48	T 10
F 11	5 19 15	18°43'17	27°41	9°59	4°43	13°32	24° 9	15°56	4°55	15°36	0°37	2°29	1° 6	5°53	25°44	F 11
S 12	5 23 11	19°44'02	11♍39	11° 3	5°58	14°17	24°13	15°55	4°57	15°37	0°36	2°27	1° 3	6° 0	25°41	S 12
S 13	5 27 8	20°44'49	25°44	12° 3	7°14	15° 3	24°18	15°54	4°58	15°37	0°35	2°D27	1° 0	6° 6	25°37	S 13
M14	5 31 4	21°45'37	9♎53	12°59	8°29	15°49	24°23	15°53	5° 0	15°38	0°34	2°28	0°57	6°13	25°34	M14
T 15	5 35 1	22°46'26	24° 6	13°49	9°44	16°34	24°28	15°53	5° 1	15°38	0°33	2°29	0°54	6°20	25°30	T 15
W16	5 38 57	23°47'17	8♏20	14°35	11° 0	17°20	24°34	15°53	5° 3	15°39	0°32	2°R29	0°50	6°26	25°27	W16
T 17	5 42 54	24°48'09	22°32	15°13	12°15	18° 6	24°39	15°52	5° 4	15°40	0°31	2°27	0°47	6°33	25°23	T 17
F 18	5 46 50	25°49'02	6♐40	15°45	13°30	18°52	24°45	15°52	5° 6	15°40	0°30	2°23	0°44	6°40	25°20	F 18
S 19	5 50 47	26°49'56	20°39	16° 9	14°46	19°38	24°51	15°D52	5° 8	15°41	0°29	2°16	0°41	6°46	25°16	S 19
S 20	5 54 44	27°50'52	4♑24	16°24	16° 1	20°24	24°57	15°52	5° 9	15°42	0°28	2° 7	0°38	6°53	25°13	S 20
M21	5 58 40	28°51'48	17°52	16°R29	17°17	21°10	25° 3	15°52	5°11	15°43	0°27	1°57	0°35	7° 0	25° 9	M21
T 22	6 2 37	29°52'46	1♒ 1	16°24	18°32	21°56	25° 9	15°52	5°13	15°44	0°26	1°46	0°31	7° 6	25° 6	T 22
W23	6 6 33	0♑53'43	13°49	16° 8	19°48	22°42	25°16	15°53	5°15	15°44	0°25	1°36	0°28	7°13	25° 2	W23
T 24	6 10 30	1°54'42	26°18	15°40	21° 3	23°28	25°23	15°53	5°17	15°45	0°24	1°29	0°25	7°20	24°59	T 24
F 25	6 14 26	2°55'41	8♓30	15° 1	22°18	24°14	25°30	15°54	5°19	15°46	0°23	1°23	0°22	7°26	24°55	F 25
S 26	6 18 23	3°56'40	20°30	14°11	23°34	25° 0	25°37	15°55	5°21	15°47	0°22	1°20	0°19	7°33	24°52	S 26
S 27	6 22 19	4°57'40	2♈21	13°10	24°49	25°46	25°44	15°55	5°23	15°48	0°21	1°D19	0°16	7°40	24°48	S 27
M28	6 26 16	5°58'41	14° 9	12° 1	26° 5	26°33	25°51	15°56	5°25	15°49	0°19	1°19	0°12	7°46	24°45	M28
T 29	6 30 13	6°59'42	25°59	10°44	27°20	27°19	25°59	15°57	5°27	15°50	0°18	1°R19	0° 9	7°53	24°41	T 29
W30	6 34 9	8° 0'43	7♉58	9°23	28°36	28° 6	26° 6	15°58	5°30	15°51	0°17	1°19	0° 6	8° 0	24°38	W30
T 31	6 38 6	9♑ 1'44	20♉10	8♑ 0	29♐51	28♑52	26♓14	16♈ 0	5♓32	15♓53	0♌16	1♉18	0♉ 3	8♈ 6	24♊35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	5n51	1s21	25s44	2s25	17s 4	1n13	24s14	1s 1	3s46	1s20	3n55	2s36	10s27	0s46	6s25	0s49	19n59	0n 5	12n32	12n 0	0s15	17n17	6s 2
W 2	21 49	11 13	0 17	25 47	2 27	17 24	1 12	24 12	1 2	3 45	1 20	3 55	2 36	10 27	0 46	6 25	0 49	20 0	0 5	12 33	11 59	0 12	17 16	6 2
T 3	21 58	16 15	0n49	25 49	2 28	17 44	1 10	24 10	1 2	3 44	1 19	3 55	2 36	10 27	0 46	6 25	0 49	20 0	0 5	12 33	11 58	0 8	17 16	6 2
F 4	22 6	20 42	1 54	25 50	2 29	18 4	1 8	24 8	1 2	3 42	1 19	3 54	2 36	10 26	0 46	6 25	0 49	20 0	0 5	12 32	11 57	0 5	17 16	6 2
S 5	22 14	24 18	2 54	25 49	2 29	18 23	1 6	24 5	1 2	3 41	1 19	3 54	2 36	10 26	0 46	6 25	0 49	20 0	0 5	12 30	11 56	0 2	17 16	6 2
S 6	22 22	26 45	3 47	25 47	2 29	18 42	1 5	24 2	1 3	3 39	1 19	3 53	2 35	10 25	0 46	6 25	0 49	20 1	0 5	12 28	11 55	0n 2	17 15	6 3
M 7	22 29	27 47	4 28	25 43	2 29	19 0	1 3	23 59	1 3	3 38	1 18	3 53	2 35	10 25	0 46	6 25	0 48	20 1	0 5	12 26	11 53	0 5	17 15	6 3
T 8	22 35	27 14	4 56	25 39	2 27	19 17	1 1	23 55	1 3	3 36	1 18	3 53	2 35	10 24	0 46	6 25	0 48	20 1	0 5	12 23	11 52	0 9	17 15	6 3
W 9	22 41	25 4	5 8	25 33	2 25	19 34	0 59	23 52	1 3	3 34	1 18	3 53	2 35	10 24	0 46	6 24	0 48	20 1	0 5	12 21	11 51	0 12	17 14	6 3
T 10	22 47	21 27	5 3	25 26	2 23	19 51	0 57	23 48	1 3	3 32	1 18	3 52	2 34	10 23	0 46	6 24	0 48	20 2	0 5	12 19	11 50	0 15	17 14	6 3
F 11	22 53	16 36	4 39	25 17	2 19	20 7	0 55	23 43	1 4	3 30	1 17	3 52	2 34	10 23	0 46	6 24	0 48	20 2	0 5	12 18	11 49	0 19	17 14	6 3
S 12	22 57	10 51	3 59	25 8	2 15	20 22	0 53	23 39	1 4	3 28	1 17	3 52	2 34	10 22	0 46	6 24	0 48	20 2	0 5	12 17	11 48	0 22	17 14	6 3
S 13	23 2	4 31	3 5	24 58	2 10	20 37	0 50	23 34	1 4	3 26	1 17	3 52	2 34	10 22	0 46	6 24	0 48	20 2	0 5	12 17	11 47	0 25	17 13	6 4
M14	23 6	2s 5	1 59	24 46	2 3	20 51	0 48	23 29	1 4	3 24	1 17	3 52	2 33	10 21	0 46	6 23	0 48	20 3	0 5	12 17	11 46	0 29	17 13	6 4
T 15	23 9	8 37	0 45	24 34	1 56	21 4	0 46	23 24	1 4	3 22	1 17	3 52	2 33	10 21	0 46	6 23	0 48	20 3	0 5	12 17	11 45	0 32	17 13	6 4
W16	23 13	14 44	0s31	24 21	1 48	21 17	0 44	23 18	1 5	3 19	1 16	3 52	2 33	10 20	0 45	6 23	0 48	20 3	0 6	12 17	11 44	0 35	17 13	6 4
T 17	23 15	20 3	1 46	24 7	1 38	21 30	0 42	23 12	1 5	3 17	1 16	3 52	2 33	10 19	0 45	6 23	0 48	20 3	0 6	12 17	11 42	0 39	17 13	6 4
F 18	23 17	24 11	2 53	23 53	1 28	21 41	0 39	23 6	1 5	3 14	1 16	3 53	2 32	10 19	0 45	6 22	0 48	20 4	0 6	12 15	11 41	0 42	17 12	6 4
S 19	23 19	26 50	3 49	23 38	1 16	21 52	0 37	23 0	1 5	3 12	1 16	3 53	2 32	10 18	0 45	6 22	0 48	20 4	0 6	12 13	11 40	0 46	17 12	6 4
S 20	23 20	27 47	4 30	23 23	1 2	22 3	0 35	22 53	1 5	3 9	1 15	3 53	2 32	10 17	0 45	6 22	0 48	20 4	0 6	12 10	11 39	0 49	17 12	6 4
M21	23 21	27 3	4 56	23 8	0 48	22 13	0 32	22 46	1 5	3 7	1 15	3 53	2 32	10 17	0 45	6 21	0 48	20 5	0 6	12 6	11 38	0 52	17 12	6 4
T 22	23 21	24 49	5 5	22 52	0 32	22 22	0 30	22 39	1 5	3 4	1 15	3 54	2 31	10 16	0 45	6 21	0 48	20 5	0 6	12 3	11 37	0 56	17 12	6 4
W23	23 21	21 22	4 58	22 37	0 14	22 30	0 28	22 32	1 6	3 1	1 15	3 54	2 31	10 15	0 45	6 21	0 48	20 5	0 6	11 59	11 36	0 59	17 12	6 4
T 24	23 20	17 2	4 37	22 22	0n 4	22 38	0 25	22 24	1 6	2 58	1 15	3 54	2 31	10 15	0 45	6 20	0 48	20 5	0 6	11 57	11 35	1 2	17 11	6 4
F 25	23 19	12 7	4 4	22 8	0 23	22 45	0 23	22 16	1 6	2 55	1 14	3 55	2 31	10 14	0 45	6 20	0 48	20 6	0 6	11 55	11 34	1 6	17 11	6 4
S 26	23 18	6 49	3 20	21 54	0 43	22 51	0 20	22 8	1 6	2 52	1 14	3 55	2 30	10 13	0 45	6 20	0 48	20 6	0 6	11 54	11 32	1 9	17 11	6 4
S 27	23 16	1 20	2 28	21 40	1 3	22 57	0 18	22 0	1 6	2 49	1 14	3 56	2 30	10 12	0 45	6 19	0 48	20 6	0 6	11 53	11 31	1 12	17 11	6 4
M28	23 13	4n10	1 30	21 27	1 23	23 2	0 16	21 51	1 6	2 46	1 14	3 57	2 30	10 11	0 45	6 19	0 48	20 7	0 6	11 53	11 30	1 16	17 11	6 4
T 29	23 10	9 34	0 28	21 14	1 42	23 6	0 13	21 42	1 6	2 43	1 13	3 57	2 30	10 11	0 45	6 18	0 48	20 7	0 6	11 54	11 29	1 19	17 11	6 4
W30	23 7	14 40	0n35	21 2	2 0	23 10	0 11	21 33	1 6	2 40	1 13	3 58	2 29	10 10	0 45	6 18	0 48	20 7	0 6	11 54	11 28	1 23	17 11	6 4
T 31	23s 3	19n18	1n39	20s51	2n16	23s13	0n 8	21s24	1s 6	2s37	1s13	3n59	2s29	10s 9	0s45	6s17	0s48	20n 8	0n 6	11n53	11n27	1n26	17n11	6s 4

Julian Day Number = 2698052.5, Delta T = 25m22s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'54, Lahiri = 33°17'54

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

JANUARY 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 2	10♑ 2'46	2♊39	6°R38	1♑ 6	29♑38	26♓22	16♈ 1	5♓34	15♓54	0°R15	1°R13	29♈59	8♈13	24°R31	F 1
S 2	6 45 59	11° 3'49	15°27	5♑20	2°22	0♒25	26°30	16° 2	5°36	15°55	0♌14	1♉ 6	29°56	8°20	24♊28	S 2
S 3	6 49 55	12° 4'52	28°37	4° 8	3°37	1°11	26°39	16° 4	5°39	15°56	0°12	0°57	29°53	8°26	24°25	S 3
M 4	6 53 52	13° 5'55	12♋ 6	3° 3	4°53	1°58	26°47	16° 6	5°41	15°57	0°11	0°45	29°50	8°33	24°21	M 4
T 5	6 57 49	14° 6'59	25°54	2° 8	6° 8	2°45	26°56	16° 7	5°44	15°59	0°10	0°33	29°47	8°40	24°18	T 5
W 6	7 1 45	15° 8'03	9♌55	1°24	7°24	3°31	27° 4	16° 9	5°46	16° 0	0° 9	0°21	29°44	8°46	24°15	W 6
T 7	7 5 42	16° 9'07	24° 5	0°50	8°39	4°18	27°13	16°11	5°48	16° 1	0° 7	0°11	29°41	8°53	24°12	T 7
F 8	7 9 38	17°10'12	8♍20	0°26	9°55	5° 5	27°22	16°13	5°51	16° 3	0° 6	0° 3	29°37	9° 0	24° 8	F 8
S 9	7 13 35	18°11'17	22°33	0°13	11°10	5°51	27°31	16°16	5°54	16° 4	0° 5	29♈59	29°34	9° 6	24° 5	S 9
S 10	7 17 31	19°12'23	6♎44	0°D10	12°26	6°38	27°41	16°18	5°56	16° 5	0° 4	29°57	29°31	9°13	24° 2	S 10
M11	7 21 28	20°13'29	20°50	0°16	13°41	7°25	27°50	16°20	5°59	16° 7	0° 2	29°D56	29°28	9°20	23°59	M11
T 12	7 25 24	21°14'36	4♏50	0°31	14°57	8°12	28° 0	16°23	6° 2	16° 8	0° 1	29°R56	29°25	9°26	23°56	T 12
W13	7 29 21	22°15'44	18°45	0°53	16°12	8°59	28° 9	16°25	6° 4	16°10	29♋59	29°55	29°22	9°33	23°53	W13
T 14	7 33 18	23°16'52	2♐33	1°22	17°28	9°46	28°19	16°28	6° 7	16°11	29°59	29°52	29°18	9°39	23°50	T 14
F 15	7 37 14	24°18'00	16°14	1°58	18°43	10°33	28°29	16°31	6°10	16°13	29°57	29°46	29°15	9°46	23°47	F 15
S 16	7 41 11	25°19'08	29°46	2°39	19°59	11°20	28°39	16°34	6°13	16°15	29°56	29°37	29°12	9°53	23°44	S 16
S 17	7 45 7	26°20'17	13♑ 8	3°25	21°14	12° 7	28°49	16°37	6°15	16°16	29°55	29°25	29° 9	9°59	23°42	S 17
M18	7 49 4	27°21'25	26°16	4°16	22°30	12°54	29° 0	16°40	6°18	16°18	29°54	29°11	29° 6	10° 6	23°39	M18
T 19	7 53 0	28°22'33	9♒11	5°11	23°45	13°41	29°10	16°43	6°21	16°19	29°52	28°57	29° 2	10°13	23°36	T 19
W20	7 56 57	29°23'41	21°49	6° 9	25° 1	14°28	29°20	16°46	6°24	16°21	29°51	28°44	28°59	10°19	23°33	W20
T 21	8 0 53	0♒24'49	4♓12	7°11	26°16	15°15	29°31	16°50	6°27	16°23	29°50	28°32	28°56	10°26	23°31	T 21
F 22	8 4 50	1°25'56	16°21	8°15	27°32	16° 2	29°42	16°53	6°30	16°25	29°48	28°23	28°53	10°33	23°28	F 22
S 23	8 8 47	2°27'03	28°19	9°22	28°47	16°49	29°53	16°57	6°33	16°26	29°47	28°18	28°50	10°39	23°26	S 23
S 24	8 12 43	3°28'10	10♈ 9	10°32	0♒ 2	17°36	0♈ 4	17° 0	6°36	16°28	29°46	28°15	28°47	10°46	23°23	S 24
M25	8 16 40	4°29'15	21°56	11°43	1°18	18°24	0°15	17° 4	6°39	16°30	29°45	28°14	28°43	10°53	23°21	M25
T 26	8 20 36	5°30'21	3♉45	12°56	2°33	19°11	0°26	17° 8	6°42	16°32	29°43	28°13	28°40	10°59	23°19	T 26
W27	8 24 33	6°31'25	15°42	14°11	3°49	19°58	0°37	17°12	6°45	16°34	29°42	28°13	28°37	11° 6	23°16	W27
T 28	8 28 29	7°32'29	27°53	15°28	5° 4	20°45	0°49	17°16	6°48	16°35	29°41	28°12	28°34	11°13	23°14	T 28
F 29	8 32 26	8°33'32	10♊22	16°46	6°20	21°33	1° 0	17°20	6°51	16°37	29°39	28° 8	28°31	11°19	23°12	F 29
S 30	8 36 22	9°34'35	23°15	18° 5	7°35	22°20	1°12	17°24	6°55	16°39	29°38	28° 2	28°28	11°26	23°10	S 30
S 31	8 40 19	10♒35'37	6♋32	19♑26	8♒51	23♒ 7	1♈23	17♈28	6♓58	16♓41	29♋37	27♈53	28♈24	11♈33	23♊ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s58	23n12	2n38	20s41	2n30	23s15	0n 6	21s14	1s 6	2s33	1s13	3n59	2s29	10s 8	0s45	6s17	0s48	20n 8	0n 7	11n51	11n26	1n29	17n11	6s 4
S 2	22 54	26 4	3 32	20 33	2 42	23 17	0 3	21 4	1 7	2 30	1 13	4 0	2 29	10 7	0 45	6 16	0 48	20 8	0 7	11 49	11 25	1 33	17 10	6 4
S 3	22 48	27 36	4 15	20 26	2 52	23 17	0 1	20 54	1 7	2 26	1 12	4 1	2 28	10 6	0 45	6 16	0 48	20 9	0 7	11 46	11 24	1 36	17 10	6 4
M 4	22 43	27 33	4 46	20 21	2 59	23 17	0s 1	20 44	1 7	2 23	1 12	4 2	2 28	10 5	0 45	6 15	0 48	20 9	0 7	11 42	11 22	1 39	17 10	6 4
T 5	22 37	25 48	5 0	20 17	3 3	23 17	0 4	20 34	1 7	2 19	1 12	4 3	2 28	10 4	0 45	6 15	0 48	20 9	0 7	11 37	11 21	1 43	17 10	6 4
W 6	22 30	22 28	4 57	20 15	3 6	23 15	0 6	20 23	1 7	2 16	1 12	4 4	2 27	10 4	0 45	6 14	0 48	20 10	0 7	11 33	11 20	1 46	17 10	6 4
T 7	22 23	17 47	4 36	20 15	3 6	23 13	0 9	20 12	1 7	2 12	1 12	4 5	2 27	10 3	0 45	6 14	0 48	20 10	0 7	11 30	11 19	1 49	17 10	6 4
F 8	22 15	12 5	3 57	20 17	3 4	23 10	0 11	20 1	1 7	2 8	1 12	4 6	2 27	10 2	0 45	6 13	0 48	20 10	0 7	11 27	11 18	1 53	17 10	6 4
S 9	22 7	5 46	3 4	20 20	3 1	23 7	0 14	19 49	1 7	2 4	1 11	4 7	2 27	10 1	0 45	6 13	0 48	20 11	0 7	11 25	11 17	1 56	17 10	6 4
S 10	21 59	0s50	1 59	20 24	2 57	23 2	0 16	19 38	1 7	2 1	1 11	4 8	2 26	10 0	0 45	6 12	0 48	20 11	0 7	11 25	11 16	2 0	17 10	6 3
M11	21 50	7 22	0 48	20 30	2 51	22 57	0 18	19 26	1 7	1 57	1 11	4 9	2 26	9 59	0 45	6 12	0 48	20 11	0 7	11 25	11 15	2 3	17 10	6 3
T 12	21 41	13 30	0s26	20 36	2 45	22 52	0 21	19 14	1 7	1 53	1 11	4 10	2 26	9 58	0 45	6 11	0 48	20 12	0 7	11 25	11 14	2 6	17 10	6 3
W13	21 31	18 54	1 38	20 43	2 38	22 45	0 23	19 1	1 7	1 49	1 11	4 11	2 26	9 57	0 45	6 11	0 48	20 12	0 7	11 24	11 12	2 10	17 10	6 3
T 14	21 21	23 16	2 43	20 51	2 30	22 38	0 25	18 49	1 7	1 45	1 10	4 13	2 25	9 56	0 45	6 10	0 48	20 12	0 7	11 23	11 11	2 13	17 10	6 3
F 15	21 11	26 16	3 38	20 59	2 21	22 30	0 28	18 36	1 7	1 41	1 10	4 14	2 25	9 55	0 45	6 9	0 48	20 13	0 7	11 21	11 10	2 16	17 10	6 3
S 16	21 0	27 42	4 21	21 7	2 13	22 22	0 30	18 23	1 7	1 36	1 10	4 15	2 25	9 54	0 45	6 9	0 48	20 13	0 8	11 18	11 9	2 20	17 10	6 3
S 17	20 49	27 29	4 48	21 15	2 4	22 13	0 32	18 10	1 7	1 32	1 10	4 17	2 25	9 53	0 45	6 8	0 48	20 13	0 8	11 14	11 8	2 23	17 10	6 2
M18	20 37	25 43	4 59	21 23	1 55	22 3	0 34	17 57	1 7	1 28	1 10	4 18	2 25	9 51	0 45	6 7	0 48	20 14	0 8	11 9	11 7	2 27	17 10	6 2
T 19	20 25	22 38	4 55	21 30	1 45	21 52	0 36	17 43	1 7	1 24	1 10	4 19	2 24	9 50	0 45	6 7	0 48	20 14	0 8	11 4	11 6	2 30	17 10	6 2
W20	20 12	18 32	4 36	21 37	1 36	21 41	0 39	17 30	1 6	1 19	1 9	4 21	2 24	9 49	0 44	6 6	0 48	20 14	0 8	10 59	11 5	2 33	17 10	6 2
T 21	19 59	13 44	4 4	21 43	1 26	21 29	0 41	17 16	1 6	1 15	1 9	4 22	2 24	9 48	0 44	6 5	0 48	20 15	0 8	10 55	11 3	2 37	17 11	6 2
F 22	19 46	8 28	3 22	21 49	1 17	21 17	0 43	17 2	1 6	1 11	1 9	4 24	2 24	9 47	0 44	6 5	0 48	20 15	0 8	10 52	11 2	2 40	17 11	6 1
S 23	19 33	2 59	2 31	21 54	1 8	21 4	0 45	16 48	1 6	1 6	1 9	4 26	2 23	9 46	0 44	6 4	0 48	20 15	0 8	10 50	11 1	2 43	17 11	6 1
S 24	19 19	2n33	1 34	21 58	0 58	20 50	0 47	16 33	1 6	1 2	1 9	4 27	2 23	9 45	0 44	6 3	0 48	20 16	0 8	10 49	11 0	2 47	17 11	6 1
M25	19 4	8 0	0 33	22 1	0 49	20 36	0 49	16 19	1 6	0 57	1 9	4 29	2 23	9 44	0 44	6 3	0 48	20 16	0 8	10 48	10 59	2 50	17 11	6 1
T 26	18 50	13 11	0n29	22 4	0 40	20 21	0 51	16 4	1 6	0 53	1 8	4 30	2 23	9 42	0 44	6 2	0 48	20 16	0 8	10 48	10 58	2 53	17 11	6 0
W27	18 35	17 56	1 31	22 5	0 31	20 5	0 53	15 49	1 6	0 48	1 8	4 32	2 22	9 41	0 44	6 1	0 48	20 17	0 8	10 48	10 57	2 57	17 11	6 0
T 28	18 19	22 3	2 30	22 5	0 22	19 49	0 55	15 34	1 6	0 43	1 8	4 34	2 22	9 40	0 44	6 0	0 48	20 17	0 8	10 48	10 56	3 0	17 11	6 0
F 29	18 3	25 17	3 24	22 5	0 14	19 32	0 56	15 18	1 6	0 39	1 8	4 36	2 22	9 39	0 44	6 0	0 48	20 17	0 8	10 46	10 54	3 4	17 11	6 0
S 30	17 47	27 19	4 8	22 3	0 5	19 15	0 58	15 3	1 5	0 34	1 8	4 37	2 22	9 38	0 44	5 59	0 48	20 17	0 8	10 44	10 53	3 7	17 12	6 0
S 31	17s31	27n52	4n41	22s 0	0s 3	18s57	1s 0	14s47	1s 5	0s29	1s 8	4n39	2s22	9s37	0s44	5s58	0s48	20n18	0n 8	10n41	10n52	3n10	17n12	5s59

Julian Day Number = 2698083.5, Delta T = 25m23s
Ecliptic obliquity = 23°21'13, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°10'58, Lahiri = 33°17'59

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

FEBRUARY 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 16	11♒36'38	20♋16	20♑47	10♒ 6	23♒55	1♈35	17♈33	7♓ 1	16♓43	29°R36	27°R41	28♈21	11♈39	23°R 6	M 1
T 2	8 48 12	12°37'38	4♌23	22°10	11°21	24°42	1°47	17°37	7° 4	16°45	29♋34	27♈29	28°18	11°46	23♊ 4	T 2
W 3	8 52 9	13°38'37	18°49	23°34	12°37	25°29	1°59	17°42	7° 7	16°47	29°33	27°18	28°15	11°53	23° 2	W 3
T 4	8 56 5	14°39'36	3♍26	24°58	13°52	26°17	2°11	17°46	7°11	16°49	29°32	27° 8	28°12	11°59	23° 0	T 4
F 5	9 0 2	15°40'34	18° 8	26°24	15° 8	27° 4	2°23	17°51	7°14	16°51	29°31	27° 0	28° 8	12° 6	22°58	F 5
S 6	9 3 58	16°41'32	2♎47	27°50	16°23	27°52	2°35	17°56	7°17	16°53	29°29	26°55	28° 5	12°12	22°57	S 6
S 7	9 7 55	17°42'29	17°18	29°17	17°38	28°39	2°48	18° 1	7°21	16°55	29°28	26°53	28° 2	12°19	22°55	S 7
M 8	9 11 51	18°43'25	1♏36	0♒45	18°54	29°26	3° 0	18° 6	7°24	16°57	29°27	26°D53	27°59	12°26	22°54	M 8
T 9	9 15 48	19°44'21	15°39	2°14	20° 9	0♓14	3°12	18°11	7°27	16°59	29°26	26°R53	27°56	12°32	22°52	T 9
W10	9 19 45	20°45'17	29°29	3°43	21°25	1° 1	3°25	18°16	7°30	17° 1	29°25	26°53	27°53	12°39	22°51	W10
T 11	9 23 41	21°46'12	13♐ 4	5°14	22°40	1°49	3°38	18°21	7°34	17° 3	29°23	26°51	27°49	12°46	22°49	T 11
F 12	9 27 38	22°47'06	26°26	6°45	23°55	2°36	3°50	18°26	7°37	17° 5	29°22	26°46	27°46	12°52	22°48	F 12
S 13	9 31 34	23°48'00	9♑36	8°16	25°11	3°24	4° 3	18°31	7°41	17° 8	29°21	26°39	27°43	12°59	22°47	S 13
S 14	9 35 31	24°48'52	22°34	9°49	26°26	4°11	4°16	18°37	7°44	17°10	29°20	26°29	27°40	13° 6	22°46	S 14
M15	9 39 27	25°49'44	5♒21	11°22	27°41	4°59	4°29	18°42	7°47	17°12	29°19	26°18	27°37	13°12	22°45	M15
T 16	9 43 24	26°50'35	17°56	12°56	28°57	5°46	4°42	18°48	7°51	17°14	29°18	26° 6	27°34	13°19	22°44	T 16
W17	9 47 21	27°51'24	0♓19	14°31	0♓12	6°34	4°55	18°53	7°54	17°16	29°17	25°55	27°30	13°26	22°43	W17
T 18	9 51 17	28°52'13	12°31	16° 6	1°27	7°21	5° 8	18°59	7°58	17°18	29°16	25°46	27°27	13°32	22°42	T 18
F 19	9 55 14	29°53'00	24°33	17°43	2°43	8° 9	5°21	19° 5	8° 1	17°21	29°14	25°39	27°24	13°39	22°41	F 19
S 20	9 59 10	0♓53'46	6♈27	19°20	3°58	8°56	5°34	19°10	8° 5	17°23	29°13	25°34	27°21	13°46	22°41	S 20
S 21	10 3 7	1°54'30	18°15	20°57	5°13	9°44	5°48	19°16	8° 8	17°25	29°12	25°32	27°18	13°52	22°40	S 21
M22	10 7 3	2°55'13	0♉ 1	22°36	6°29	10°31	6° 1	19°22	8°11	17°27	29°11	25°D32	27°14	13°59	22°39	M22
T 23	10 11 0	3°55'55	11°49	24°15	7°44	11°19	6°15	19°28	8°15	17°29	29°10	25°33	27°11	14° 6	22°39	T 23
W24	10 14 56	4°56'35	23°45	25°56	8°59	12° 6	6°28	19°34	8°18	17°32	29° 9	25°34	27° 8	14°12	22°39	W24
T 25	10 18 53	5°57'13	5♊53	27°37	10°14	12°53	6°42	19°40	8°22	17°34	29° 8	25°R34	27° 5	14°19	22°38	T 25
F 26	10 22 49	6°57'50	18°19	29°19	11°29	13°41	6°55	19°46	8°25	17°36	29° 7	25°34	27° 2	14°25	22°38	F 26
S 27	10 26 46	7°58'25	1♋ 8	1♓ 2	12°45	14°28	7° 9	19°52	8°29	17°38	29° 6	25°31	26°59	14°32	22°38	S 27
S 28	10 30 43	8♓58'59	14♋23	2♓45	14♓ 0	15♓16	7♈22	19♈59	8♓32	17♓41	29♋ 5	25♈26	26♈55	14♈39	22♊38	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s14	26n45	4n59	21s56	0s11	18s38	1s 2	14s32	1s 5	0s24	1s 8	4n41	2s21	9s35	0s44	5s58	0s48	20n18	0n 9	10n37	10n51	3n14	17n12	5s59
T 2	16 57	23 56	4 59	21 51	0 19	18 20	1 3	14 16	1 5	0 20	1 7	4 43	2 21	9 34	0 44	5 57	0 48	20 18	0 9	10 33	10 50	3 17	17 12	5 59
W 3	16 40	19 34	4 41	21 44	0 26	18 0	1 5	14 0	1 5	0 15	1 7	4 45	2 21	9 33	0 44	5 56	0 48	20 19	0 9	10 28	10 49	3 20	17 12	5 58
T 4	16 23	14 0	4 4	21 37	0 34	17 40	1 7	13 44	1 5	0 10	1 7	4 47	2 21	9 32	0 44	5 55	0 48	20 19	0 9	10 25	10 48	3 24	17 13	5 58
F 5	16 5	7 36	3 10	21 28	0 41	17 19	1 8	13 27	1 5	0 5	1 7	4 49	2 21	9 31	0 44	5 54	0 48	20 19	0 9	10 22	10 47	3 27	17 13	5 58
S 6	15 47	0 48	2 4	21 18	0 48	16 58	1 9	13 11	1 4	0n 0	1 7	4 51	2 20	9 29	0 44	5 54	0 48	20 20	0 9	10 20	10 45	3 30	17 13	5 58
S 7	15 28	5s59	0 51	21 7	0 55	16 37	1 11	12 54	1 4	0 5	1 7	4 53	2 20	9 28	0 44	5 53	0 48	20 20	0 9	10 20	10 44	3 34	17 13	5 57
M 8	15 10	12 23	0s25	20 55	1 1	16 15	1 12	12 38	1 4	0 10	1 7	4 55	2 20	9 27	0 44	5 52	0 48	20 20	0 9	10 19	10 43	3 37	17 13	5 57
T 9	14 51	18 2	1 38	20 41	1 7	15 53	1 14	12 21	1 4	0 15	1 7	4 57	2 20	9 26	0 44	5 51	0 48	20 21	0 9	10 20	10 42	3 41	17 14	5 57
W10	14 31	22 38	2 44	20 26	1 13	15 30	1 15	12 4	1 4	0 20	1 6	4 59	2 20	9 24	0 44	5 50	0 48	20 21	0 9	10 20	10 41	3 44	17 14	5 56
T 11	14 12	25 55	3 40	20 10	1 19	15 6	1 16	11 47	1 3	0 25	1 6	5 1	2 19	9 23	0 44	5 50	0 48	20 21	0 9	10 19	10 40	3 47	17 14	5 56
F 12	13 52	27 41	4 23	19 53	1 24	14 43	1 17	11 30	1 3	0 30	1 6	5 3	2 19	9 22	0 44	5 49	0 48	20 22	0 9	10 17	10 39	3 51	17 14	5 56
S 13	13 32	27 50	4 50	19 34	1 30	14 19	1 18	11 12	1 3	0 36	1 6	5 5	2 19	9 21	0 44	5 48	0 48	20 22	0 9	10 15	10 37	3 54	17 15	5 55
S 14	13 12	26 27	5 3	19 15	1 34	13 54	1 19	10 55	1 3	0 41	1 6	5 8	2 19	9 19	0 44	5 47	0 48	20 22	0 9	10 11	10 36	3 57	17 15	5 55
M15	12 52	23 42	5 0	18 54	1 39	13 29	1 20	10 37	1 2	0 46	1 6	5 10	2 19	9 18	0 44	5 46	0 48	20 22	0 9	10 7	10 35	4 1	17 15	5 55
T 16	12 31	19 53	4 42	18 31	1 43	13 4	1 21	10 20	1 2	0 51	1 6	5 12	2 18	9 17	0 44	5 45	0 48	20 23	0 9	10 3	10 34	4 4	17 15	5 54
W17	12 11	15 14	4 11	18 8	1 47	12 38	1 22	10 2	1 2	0 56	1 6	5 14	2 18	9 15	0 44	5 45	0 48	20 23	0 10	9 59	10 33	4 7	17 16	5 54
T 18	11 50	10 4	3 29	17 43	1 51	12 12	1 23	9 44	1 2	1 2	1 6	5 17	2 18	9 14	0 44	5 44	0 48	20 23	0 10	9 55	10 32	4 11	17 16	5 54
F 19	11 28	4 35	2 38	17 17	1 54	11 46	1 23	9 26	1 1	1 7	1 6	5 19	2 18	9 13	0 44	5 43	0 48	20 24	0 10	9 53	10 31	4 14	17 16	5 53
S 20	11 7	1n 0	1 41	16 49	1 57	11 19	1 24	9 8	1 1	1 12	1 5	5 21	2 18	9 12	0 44	5 42	0 48	20 24	0 10	9 51	10 30	4 18	17 17	5 53
S 21	10 45	6 32	0 39	16 21	2 0	10 53	1 25	8 50	1 1	1 18	1 5	5 24	2 18	9 10	0 44	5 41	0 48	20 24	0 10	9 50	10 28	4 21	17 17	5 53
M22	10 24	11 49	0n24	15 51	2 2	10 25	1 25	8 32	1 1	1 23	1 5	5 26	2 17	9 9	0 44	5 40	0 48	20 24	0 10	9 50	10 27	4 24	17 17	5 52
T 23	10 2	16 42	1 27	15 20	2 4	9 58	1 26	8 14	1 0	1 28	1 5	5 28	2 17	9 8	0 44	5 39	0 48	20 25	0 10	9 51	10 26	4 28	17 18	5 52
W24	9 40	21 0	2 26	14 48	2 5	9 30	1 26	7 55	1 0	1 34	1 5	5 31	2 17	9 6	0 44	5 39	0 48	20 25	0 10	9 51	10 25	4 31	17 18	5 52
T 25	9 18	24 30	3 20	14 14	2 6	9 2	1 26	7 37	1 0	1 39	1 5	5 33	2 17	9 5	0 44	5 38	0 48	20 25	0 10	9 51	10 24	4 34	17 18	5 51
F 26	8 55	26 56	4 6	13 39	2 7	8 34	1 27	7 19	0 59	1 45	1 5	5 36	2 17	9 4	0 44	5 37	0 48	20 26	0 10	9 51	10 23	4 38	17 18	5 51
S 27	8 33	28 2	4 42	13 3	2 7	8 5	1 27	7 0	0 59	1 50	1 5	5 38	2 17	9 3	0 44	5 36	0 48	20 26	0 10	9 50	10 22	4 41	17 19	5 51
S 28	8s10	27n36	5n 3	12s26	2s 7	7s37	1s27	6s41	0s59	1n55	1s 5	5n40	2s17	9s 1	0s44	5s35	0s48	20n26	0n10	9n48	10n20	4n44	17n19	5s50

Julian Day Number = 2698114.5, Delta T = 25m23s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'02, Lahiri = 33°18'03

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

MARCH 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 39	9♓59'30	28♋ 7	4♓30	15♓15	16♓ 3	7♈36	20♈ 5	8♓36	17♓43	29°R 4	25°R20	26♈52	14♈45	22°D38	M 1
T 2	10 38 36	11° 0'00	12♌18	6°15	16°30	16°51	7°50	20°11	8°39	17°45	29♋ 3	25♈13	26°49	14°52	22♊38	T 2
W 3	10 42 32	12° 0'29	26°54	8° 2	17°45	17°38	8° 4	20°18	8°43	17°47	29° 3	25° 6	26°46	14°59	22°38	W 3
T 4	10 46 29	13° 0'56	11♍48	9°49	19° 0	18°26	8°18	20°24	8°46	17°50	29° 2	25° 0	26°43	15° 5	22°38	T 4
F 5	10 50 25	14° 1'21	26°51	11°37	20°15	19°13	8°32	20°31	8°50	17°52	29° 1	24°55	26°40	15°12	22°38	F 5
S 6	10 54 22	15° 1'44	11♎54	13°27	21°30	20° 0	8°46	20°37	8°53	17°54	29° 0	24°52	26°36	15°19	22°39	S 6
S 7	10 58 18	16° 2'06	26°49	15°17	22°45	20°48	9° 0	20°44	8°56	17°57	28°59	24°D52	26°33	15°25	22°39	S 7
M 8	11 2 15	17° 2'27	11♏28	17° 8	24° 0	21°35	9°14	20°50	9° 0	17°59	28°58	24°53	26°30	15°32	22°40	M 8
T 9	11 6 12	18° 2'47	25°47	19° 0	25°15	22°23	9°28	20°57	9° 3	18° 1	28°58	24°54	26°27	15°39	22°40	T 9
W10	11 10 8	19° 3'05	9♐45	20°52	26°30	23°10	9°42	21° 4	9° 7	18° 3	28°57	24°55	26°24	15°45	22°41	W10
T 11	11 14 5	20° 3'22	23°22	22°46	27°45	23°57	9°56	21°11	9°10	18° 6	28°56	24°R56	26°20	15°52	22°42	T 11
F 12	11 18 1	21° 3'37	6♑39	24°40	29° 0	24°45	10°10	21°17	9°14	18° 8	28°55	24°54	26°17	15°59	22°43	F 12
S 13	11 21 58	22° 3'51	19°37	26°35	0♈15	25°32	10°24	21°24	9°17	18°10	28°55	24°52	26°14	16° 5	22°43	S 13
S 14	11 25 54	23° 4'04	2♒20	28°30	1°30	26°19	10°39	21°31	9°20	18°12	28°54	24°48	26°11	16°12	22°44	S 14
M15	11 29 51	24° 4'15	14°50	0♈25	2°45	27° 6	10°53	21°38	9°24	18°15	28°53	24°43	26° 8	16°18	22°45	M15
T 16	11 33 47	25° 4'24	27° 8	2°21	4° 0	27°54	11° 7	21°45	9°27	18°17	28°53	24°37	26° 5	16°25	22°46	T 16
W17	11 37 44	26° 4'32	9♓16	4°17	5°15	28°41	11°21	21°52	9°31	18°19	28°52	24°32	26° 1	16°32	22°48	W17
T 18	11 41 41	27° 4'37	21°16	6°13	6°30	29°28	11°36	21°59	9°34	18°22	28°51	24°28	25°58	16°38	22°49	T 18
F 19	11 45 37	28° 4'42	3♈10	8° 8	7°45	0♈15	11°50	22° 6	9°37	18°24	28°51	24°24	25°55	16°45	22°50	F 19
S 20	11 49 34	29° 4'44	14°59	10° 2	8°59	1° 3	12° 5	22°13	9°41	18°26	28°50	24°23	25°52	16°52	22°52	S 20
S 21	11 53 30	0♈ 4'44	26°46	11°55	10°14	1°50	12°19	22°20	9°44	18°28	28°50	24°D22	25°49	16°58	22°53	S 21
M22	11 57 27	1° 4'42	8♉33	13°47	11°29	2°37	12°33	22°27	9°47	18°31	28°49	24°23	25°45	17° 5	22°55	M22
T 23	12 1 23	2° 4'39	20°23	15°37	12°44	3°24	12°48	22°35	9°50	18°33	28°49	24°25	25°42	17°12	22°56	T 23
W24	12 5 20	3° 4'33	2♊20	17°25	13°58	4°11	13° 2	22°42	9°54	18°35	28°48	24°26	25°39	17°18	22°58	W24
T 25	12 9 16	4° 4'25	14°29	19°10	15°13	4°58	13°17	22°49	9°57	18°37	28°48	24°28	25°36	17°25	23° 0	T 25
F 26	12 13 13	5° 4'15	26°53	20°51	16°28	5°45	13°31	22°56	10° 0	18°39	28°47	24°29	25°33	17°32	23° 1	F 26
S 27	12 17 10	6° 4'03	9♋38	22°29	17°42	6°32	13°46	23° 4	10° 3	18°42	28°47	24°R29	25°30	17°38	23° 3	S 27
S 28	12 21 6	7° 3'49	22°46	24° 2	18°57	7°19	14° 0	23°11	10° 7	18°44	28°47	24°28	25°26	17°45	23° 5	S 28
M29	12 25 3	8° 3'32	6♌22	25°31	20°12	8° 6	14°15	23°18	10°10	18°46	28°46	24°27	25°23	17°52	23° 7	M29
T 30	12 28 59	9° 3'14	20°25	26°55	21°26	8°53	14°29	23°25	10°13	18°48	28°46	24°25	25°20	17°58	23° 9	T 30
W31	12 32 56	10♈ 2'52	4♍55	28♈13	22♈41	9♈40	14♈44	23♈33	10♓16	18♓50	28♋46	24♈23	25♈17	18♈ 5	23♊11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s48	25n30	5n 8	11s48	2s 7	7s 8	1s27	6s23	0s58	2n 1	1s 5	5n43	2s16	9s 0	0s44	5s34	0s48	20n26	0n10	9n46	10n19	4n48	17n20	5s50
T 2	7 25	21 46	4 55	11 8	2 6	6 39	1 27	6 4	0 58	2 6	1 5	5 45	2 16	8 59	0 44	5 33	0 48	20 27	0 10	9 43	10 18	4 51	17 20	5 50
W 3	7 2	16 37	4 23	10 27	2 5	6 10	1 27	5 45	0 58	2 12	1 4	5 48	2 16	8 57	0 44	5 32	0 48	20 27	0 10	9 41	10 17	4 54	17 20	5 49
T 4	6 39	10 23	3 32	9 45	2 3	5 40	1 27	5 27	0 57	2 17	1 4	5 50	2 16	8 56	0 44	5 32	0 48	20 27	0 10	9 39	10 16	4 58	17 21	5 49
F 5	6 16	3 29	2 26	9 2	2 0	5 11	1 27	5 8	0 57	2 23	1 4	5 53	2 16	8 55	0 44	5 31	0 48	20 27	0 11	9 37	10 15	5 1	17 21	5 49
S 6	5 53	3s37	1 10	8 18	1 57	4 41	1 26	4 49	0 57	2 29	1 4	5 56	2 16	8 54	0 44	5 30	0 48	20 28	0 11	9 36	10 14	5 5	17 21	5 48
S 7	5 29	10 28	0s11	7 32	1 54	4 11	1 26	4 30	0 56	2 34	1 4	5 58	2 16	8 52	0 44	5 29	0 48	20 28	0 11	9 36	10 12	5 8	17 22	5 48
M 8	5 6	16 38	1 29	6 45	1 50	3 41	1 26	4 11	0 56	2 40	1 4	6 1	2 15	8 51	0 44	5 28	0 48	20 28	0 11	9 36	10 11	5 11	17 22	5 47
T 9	4 43	21 44	2 41	5 58	1 46	3 11	1 25	3 52	0 56	2 45	1 4	6 3	2 15	8 50	0 44	5 27	0 48	20 28	0 11	9 37	10 10	5 15	17 23	5 47
W10	4 19	25 28	3 40	5 9	1 41	2 41	1 25	3 33	0 55	2 51	1 4	6 6	2 15	8 48	0 44	5 26	0 48	20 28	0 11	9 37	10 9	5 18	17 23	5 47
T 11	3 56	27 37	4 26	4 19	1 35	2 11	1 24	3 14	0 55	2 56	1 4	6 9	2 15	8 47	0 44	5 25	0 48	20 29	0 11	9 37	10 8	5 21	17 23	5 46
F 12	3 32	28 8	4 57	3 29	1 29	1 40	1 24	2 55	0 54	3 2	1 4	6 11	2 15	8 46	0 44	5 25	0 48	20 29	0 11	9 37	10 7	5 25	17 24	5 46
S 13	3 8	27 3	5 11	2 37	1 22	1 10	1 23	2 36	0 54	3 8	1 4	6 14	2 15	8 45	0 44	5 24	0 48	20 29	0 11	9 36	10 6	5 28	17 24	5 46
S 14	2 45	24 35	5 10	1 45	1 15	0 40	1 22	2 17	0 54	3 13	1 4	6 16	2 15	8 43	0 44	5 23	0 48	20 29	0 11	9 34	10 4	5 31	17 25	5 45
M15	2 21	21 0	4 53	0 52	1 7	0 9	1 21	1 58	0 53	3 19	1 4	6 19	2 15	8 42	0 44	5 22	0 48	20 29	0 11	9 32	10 3	5 35	17 25	5 45
T 16	1 57	16 33	4 24	0n 2	0 59	0n21	1 20	1 39	0 53	3 24	1 4	6 22	2 15	8 41	0 44	5 21	0 48	20 30	0 11	9 30	10 2	5 38	17 25	5 45
W17	1 33	11 30	3 43	0 56	0 50	0 52	1 20	1 19	0 52	3 30	1 4	6 24	2 15	8 40	0 44	5 20	0 48	20 30	0 11	9 28	10 1	5 41	17 26	5 44
T 18	1 10	6 5	2 52	1 50	0 40	1 22	1 19	1 0	0 52	3 36	1 4	6 27	2 14	8 38	0 44	5 19	0 48	20 30	0 11	9 27	10 0	5 45	17 26	5 44
F 19	0 46	0 30	1 54	2 45	0 30	1 53	1 17	0 41	0 52	3 41	1 4	6 30	2 14	8 37	0 44	5 18	0 48	20 30	0 11	9 26	9 59	5 48	17 27	5 44
S 20	0 22	5n 5	0 52	3 39	0 20	2 23	1 16	0 22	0 51	3 47	1 4	6 33	2 14	8 36	0 44	5 18	0 48	20 30	0 11	9 25	9 57	5 51	17 27	5 43
S 21	0n 2	10 29	0n13	4 34	0 9	2 53	1 15	0 3	0 51	3 52	1 4	6 35	2 14	8 35	0 44	5 17	0 48	20 31	0 11	9 25	9 56	5 55	17 27	5 43
M22	0 26	15 31	1 17	5 28	0n 3	3 24	1 14	0n16	0 50	3 58	1 4	6 38	2 14	8 33	0 44	5 16	0 48	20 31	0 12	9 25	9 55	5 58	17 28	5 43
T 23	0 49	20 0	2 19	6 21	0 15	3 54	1 13	0 35	0 50	4 4	1 3	6 41	2 14	8 32	0 44	5 15	0 48	20 31	0 12	9 26	9 54	6 1	17 28	5 42
W24	1 13	23 44	3 15	7 14	0 27	4 24	1 11	0 54	0 49	4 9	1 3	6 43	2 14	8 31	0 44	5 14	0 48	20 31	0 12	9 26	9 53	6 5	17 29	5 42
T 25	1 37	26 28	4 3	8 5	0 39	4 54	1 10	1 13	0 49	4 15	1 3	6 46	2 14	8 30	0 44	5 13	0 48	20 31	0 12	9 27	9 52	6 8	17 29	5 41
F 26	2 0	28 0	4 41	8 55	0 52	5 24	1 8	1 32	0 48	4 21	1 3	6 49	2 14	8 29	0 44	5 12	0 48	20 31	0 12	9 27	9 51	6 11	17 30	5 41
S 27	2 24	28 5	5 6	9 43	1 5	5 54	1 7	1 51	0 48	4 26	1 3	6 52	2 14	8 27	0 44	5 12	0 48	20 31	0 12	9 27	9 49	6 15	17 30	5 41
S 28	2 48	26 38	5 16	10 30	1 17	6 23	1 5	2 10	0 47	4 32	1 3	6 54	2 14	8 26	0 44	5 11	0 48	20 32	0 12	9 27	9 48	6 18	17 30	5 40
M29	3 11	23 37	5 10	11 14	1 30	6 53	1 4	2 29	0 47	4 38	1 3	6 57	2 14	8 25	0 44	5 10	0 48	20 32	0 12	9 27	9 47	6 21	17 31	5 40
T 30	3 35	19 8	4 45	11 56	1 43	7 22	1 2	2 48	0 46	4 43	1 3	7 0	2 14	8 24	0 44	5 9	0 48	20 32	0 12	9 26	9 46	6 25	17 31	5 40
W31	3n58	13n25	4n 1	12n35	1n55	7n52	1s 0	3n 7	0s46	4n49	1s 3	7n 2	2s14	8s23	0s44	5s 8	0s48	20n32	0n12	9n25	9n45	6n28	17n32	5s39

Julian Day Number = 2698142.5, Delta T = 25m23s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'06, Lahiri = 33°18'07

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

APRIL 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 52	11♈ 2'29	19♍47	29♈25	23♈55	10♈27	14♈59	23♈40	10♓19	18♓53	28°R45	24°R21	25♈14	18♈11	23♊14	T 1
F 2	12 40 49	12° 2'04	4♎54	0♉30	25°10	11°13	15°13	23°48	10°22	18°55	28♋45	24♈20	25°11	18°18	23°16	F 2
S 3	12 44 45	13° 1'36	20° 8	1°29	26°24	12° 0	15°28	23°55	10°25	18°57	28°45	24°D20	25° 7	18°25	23°18	S 3
S 4	12 48 42	14° 1'07	5♏18	2°20	27°39	12°47	15°42	24° 2	10°28	18°59	28°45	24°20	25° 4	18°31	23°21	S 4
M 5	12 52 39	15° 0'36	20°16	3° 5	28°53	13°34	15°57	24°10	10°31	19° 1	28°44	24°20	25° 1	18°38	23°23	M 5
T 6	12 56 35	16° 0'03	4♐54	3°42	0♉ 7	14°20	16°11	24°17	10°34	19° 3	28°44	24°21	24°58	18°45	23°26	T 6
W 7	13 0 32	16°59'29	19° 7	4°11	1°22	15° 7	16°26	24°25	10°37	19° 5	28°44	24°22	24°55	18°51	23°28	W 7
T 8	13 4 28	17°58'52	2♑54	4°33	2°36	15°54	16°41	24°32	10°40	19° 7	28°44	24°22	24°51	18°58	23°31	T 8
F 9	13 8 25	18°58'14	16°16	4°47	3°50	16°40	16°55	24°40	10°43	19° 9	28°44	24°R23	24°48	19° 5	23°34	F 9
S 10	13 12 21	19°57'35	29°14	4°R54	5° 4	17°27	17°10	24°47	10°46	19°11	28°44	24°23	24°45	19°11	23°36	S 10
S 11	13 16 18	20°56'53	11♒52	4°53	6°19	18°13	17°24	24°55	10°49	19°13	28°44	24°22	24°42	19°18	23°39	S 11
M12	13 20 14	21°56'10	24°13	4°46	7°33	19° 0	17°39	25° 2	10°52	19°15	28°D44	24°22	24°39	19°25	23°42	M12
T 13	13 24 11	22°55'25	6♓21	4°31	8°47	19°46	17°53	25°10	10°54	19°17	28°44	24°22	24°36	19°31	23°45	T 13
W14	13 28 8	23°54'38	18°19	4°10	10° 1	20°33	18° 8	25°17	10°57	19°19	28°44	24°D22	24°32	19°38	23°48	W14
T 15	13 32 4	24°53'49	0♈11	3°44	11°15	21°19	18°22	25°25	11° 0	19°21	28°44	24°22	24°29	19°44	23°51	T 15
F 16	13 36 1	25°52'58	11°59	3°12	12°29	22° 6	18°37	25°32	11° 3	19°23	28°44	24°22	24°26	19°51	23°54	F 16
S 17	13 39 57	26°52'06	23°45	2°35	13°43	22°52	18°51	25°40	11° 5	19°25	28°44	24°R22	24°23	19°58	23°57	S 17
S 18	13 43 54	27°51'11	5♉33	1°55	14°58	23°38	19° 6	25°47	11° 8	19°27	28°44	24°22	24°20	20° 4	24° 1	S 18
M19	13 47 50	28°50'15	17°25	1°12	16°12	24°24	19°20	25°55	11°11	19°29	28°45	24°21	24°17	20°11	24° 4	M19
T 20	13 51 47	29°49'16	29°22	0°27	17°25	25°11	19°35	26° 2	11°13	19°31	28°45	24°21	24°13	20°18	24° 7	T 20
W21	13 55 43	0♉48'15	11♊26	29♈41	18°39	25°57	19°49	26°10	11°16	19°33	28°45	24°20	24°10	20°24	24°11	W21
T 22	13 59 40	1°47'13	23°42	28°55	19°53	26°43	20° 4	26°17	11°18	19°34	28°45	24°19	24° 7	20°31	24°14	T 22
F 23	14 3 36	2°46'08	6♋11	28° 9	21° 7	27°29	20°18	26°25	11°21	19°36	28°45	24°18	24° 4	20°38	24°18	F 23
S 24	14 7 33	3°45'00	18°57	27°25	22°21	28°15	20°32	26°32	11°23	19°38	28°46	24°17	24° 1	20°44	24°21	S 24
S 25	14 11 30	4°43'51	2♌ 2	26°44	23°35	29° 1	20°47	26°40	11°25	19°40	28°46	24°D17	23°57	20°51	24°25	S 25
M26	14 15 26	5°42'39	15°29	26° 5	24°49	29°47	21° 1	26°47	11°28	19°41	28°46	24°17	23°54	20°58	24°28	M26
T 27	14 19 23	6°41'25	29°20	25°29	26° 2	0♉33	21°15	26°54	11°30	19°43	28°47	24°18	23°51	21° 4	24°32	T 27
W28	14 23 19	7°40'09	13♍35	24°58	27°16	1°19	21°30	27° 2	11°32	19°45	28°47	24°19	23°48	21°11	24°36	W28
T 29	14 27 16	8°38'50	28°12	24°31	28°30	2° 4	21°44	27° 9	11°35	19°46	28°48	24°20	23°45	21°17	24°39	T 29
F 30	14 31 12	9♉37'30	13♎ 7	24♈ 9	29♉43	2♉50	21♈58	27♈17	11♓37	19♓48	28♋48	24♈21	23♈42	21♈24	24♊43	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n21	6n48	3n 0	13n12	2n 6	8n21	0s58	3n25	0s45	4n54	1s 3	7n 5	2s14	8s21	0s44	5s 7	0s48	20n32	0n12	9n25	9n44	6n31	17n32	5s39
F 2	4 44	0s19	1 46	13 45	2 17	8 49	0 57	3 44	0 45	5 0	1 3	7 8	2 13	8 20	0 44	5 7	0 48	20 32	0 12	9 24	9 42	6 35	17 33	5 39
S 3	5 8	7 29	0 23	14 16	2 28	9 18	0 55	4 3	0 44	5 6	1 3	7 11	2 13	8 19	0 44	5 6	0 48	20 32	0 12	9 24	9 41	6 38	17 33	5 39
S 4	5 31	14 12	1s 1	14 43	2 38	9 47	0 53	4 21	0 44	5 11	1 3	7 13	2 13	8 18	0 44	5 5	0 48	20 32	0 12	9 24	9 40	6 41	17 33	5 38
M 5	5 54	19 59	2 19	15 6	2 47	10 15	0 51	4 40	0 43	5 17	1 3	7 16	2 13	8 17	0 45	5 4	0 48	20 32	0 12	9 24	9 39	6 45	17 34	5 38
T 6	6 16	24 25	3 27	15 26	2 54	10 43	0 49	4 59	0 43	5 22	1 3	7 19	2 13	8 16	0 45	5 3	0 48	20 33	0 12	9 24	9 38	6 48	17 34	5 38
W 7	6 39	27 13	4 20	15 43	3 1	11 10	0 47	5 17	0 42	5 28	1 3	7 22	2 13	8 15	0 45	5 3	0 48	20 33	0 12	9 25	9 37	6 51	17 35	5 37
T 8	7 2	28 15	4 56	15 55	3 7	11 38	0 45	5 35	0 42	5 33	1 3	7 24	2 13	8 14	0 45	5 2	0 48	20 33	0 13	9 25	9 36	6 55	17 35	5 37
F 9	7 24	27 34	5 15	16 4	3 11	12 5	0 43	5 54	0 41	5 39	1 3	7 27	2 13	8 13	0 45	5 1	0 48	20 33	0 13	9 25	9 34	6 58	17 36	5 37
S 10	7 47	25 24	5 17	16 9	3 14	12 32	0 40	6 12	0 41	5 45	1 3	7 30	2 13	8 12	0 45	5 0	0 48	20 33	0 13	9 25	9 33	7 1	17 36	5 36
S 11	8 9	22 1	5 3	16 10	3 15	12 59	0 38	6 30	0 40	5 50	1 3	7 33	2 13	8 10	0 45	4 59	0 48	20 33	0 13	9 25	9 32	7 5	17 36	5 36
M12	8 31	17 44	4 36	16 8	3 15	13 25	0 36	6 48	0 40	5 56	1 3	7 35	2 13	8 9	0 45	4 59	0 48	20 33	0 13	9 25	9 31	7 8	17 37	5 36
T 13	8 53	12 49	3 57	16 1	3 14	13 51	0 34	7 6	0 39	6 1	1 3	7 38	2 13	8 8	0 45	4 58	0 48	20 33	0 13	9 25	9 30	7 11	17 37	5 36
W14	9 15	7 29	3 7	15 51	3 10	14 16	0 31	7 24	0 39	6 7	1 3	7 41	2 13	8 7	0 45	4 57	0 48	20 33	0 13	9 25	9 29	7 15	17 38	5 35
T 15	9 36	1 56	2 10	15 37	3 5	14 42	0 29	7 42	0 38	6 12	1 3	7 43	2 13	8 6	0 45	4 56	0 48	20 33	0 13	9 25	9 27	7 18	17 38	5 35
F 16	9 58	3n40	1 8	15 20	2 59	15 7	0 27	8 0	0 37	6 18	1 3	7 46	2 13	8 5	0 45	4 56	0 48	20 33	0 13	9 25	9 26	7 21	17 39	5 35
S 17	10 19	9 8	0 3	15 0	2 50	15 31	0 24	8 17	0 37	6 23	1 3	7 49	2 13	8 4	0 45	4 55	0 48	20 33	0 13	9 25	9 25	7 25	17 39	5 34
S 18	10 40	14 18	1n 2	14 37	2 41	15 55	0 22	8 35	0 36	6 28	1 3	7 52	2 13	8 3	0 45	4 54	0 48	20 33	0 13	9 25	9 24	7 28	17 39	5 34
M19	11 1	18 58	2 5	14 11	2 30	16 19	0 19	8 52	0 36	6 34	1 3	7 54	2 13	8 2	0 45	4 54	0 48	20 33	0 13	9 25	9 23	7 31	17 40	5 34
T 20	11 22	22 55	3 2	13 44	2 17	16 42	0 17	9 10	0 35	6 39	1 3	7 57	2 13	8 2	0 45	4 53	0 48	20 33	0 13	9 24	9 22	7 35	17 40	5 34
W21	11 43	25 55	3 53	13 15	2 3	17 5	0 14	9 27	0 35	6 45	1 3	8 0	2 13	8 1	0 45	4 52	0 49	20 33	0 13	9 24	9 20	7 38	17 41	5 33
T 22	12 3	27 45	4 33	12 45	1 49	17 28	0 12	9 44	0 34	6 50	1 3	8 2	2 13	8 0	0 45	4 52	0 49	20 33	0 13	9 24	9 19	7 41	17 41	5 33
F 23	12 23	28 14	5 2	12 14	1 33	17 50	0 9	10 1	0 33	6 55	1 4	8 5	2 13	7 59	0 45	4 51	0 49	20 33	0 13	9 23	9 18	7 44	17 41	5 33
S 24	12 43	27 14	5 16	11 43	1 17	18 11	0 7	10 18	0 33	7 1	1 4	8 8	2 13	7 58	0 45	4 50	0 49	20 33	0 13	9 23	9 17	7 48	17 42	5 33
S 25	13 3	24 44	5 14	11 13	1 1	18 32	0 4	10 35	0 32	7 6	1 4	8 10	2 13	7 57	0 45	4 50	0 49	20 33	0 14	9 23	9 16	7 51	17 42	5 32
M26	13 23	20 51	4 56	10 43	0 44	18 53	0 1	10 52	0 32	7 11	1 4	8 13	2 13	7 56	0 45	4 49	0 49	20 33	0 14	9 23	9 15	7 54	17 42	5 32
T 27	13 42	15 43	4 20	10 15	0 27	19 13	0n 1	11 8	0 31	7 17	1 4	8 15	2 13	7 55	0 45	4 48	0 49	20 33	0 14	9 23	9 13	7 58	17 43	5 32
W28	14 1	9 37	3 27	9 47	0 10	19 32	0 4	11 25	0 30	7 22	1 4	8 18	2 13	7 54	0 45	4 48	0 49	20 33	0 14	9 24	9 12	8 1	17 43	5 32
T 29	14 20	2 51	2 20	9 22	0s 6	19 52	0 6	11 41	0 30	7 27	1 4	8 21	2 14	7 54	0 45	4 47	0 49	20 33	0 14	9 24	9 11	8 4	17 44	5 31
F 30	14n39	4s13	1n 2	8n59	0s22	20n10	0n 9	11n57	0s29	7n32	1s 4	8n23	2s14	7s53	0s45	4s46	0s49	20n33	0n14	9n24	9n10	8n 8	17n44	5s31

Julian Day Number = 2698173.5, Delta T = 25m24s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'10, Lahiri = 33°18'11

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

MAY 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 9	10♉36'07	28♎14	23°R51	0♊57	3♉36	22♈12	27♈24	11♓39	19♓50	28♋48	24°R21	23♈38	21♈31	24♊47	S 1
S 2	14 39 5	11°34'42	13♏23	23♈39	2°11	4°22	22°27	27°31	11°41	19°51	28°49	24♈20	23°35	21°37	24°51	S 2
M 3	14 43 2	12°33'16	28°25	23°31	3°24	5° 7	22°41	27°39	11°43	19°53	28°49	24°19	23°32	21°44	24°55	M 3
T 4	14 46 59	13°31'48	13♐12	23°D29	4°38	5°53	22°55	27°46	11°45	19°54	28°50	24°16	23°29	21°51	24°59	T 4
W 5	14 50 55	14°30'18	27°37	23°32	5°51	6°38	23° 9	27°53	11°47	19°56	28°51	24°14	23°26	21°57	25° 3	W 5
T 6	14 54 52	15°28'46	11♑35	23°39	7° 4	7°24	23°23	28° 1	11°49	19°57	28°51	24°11	23°23	22° 4	25° 7	T 6
F 7	14 58 48	16°27'13	25° 6	23°52	8°18	8° 9	23°37	28° 8	11°51	19°59	28°52	24° 9	23°19	22°11	25°11	F 7
S 8	15 2 45	17°25'39	8♒ 9	24° 9	9°31	8°55	23°51	28°15	11°53	20° 0	28°52	24° 8	23°16	22°17	25°15	S 8
S 9	15 6 41	18°24'02	20°49	24°31	10°45	9°40	24° 5	28°22	11°55	20° 2	28°53	24°D 7	23°13	22°24	25°20	S 9
M10	15 10 38	19°22'25	3♓ 9	24°57	11°58	10°25	24°19	28°30	11°57	20° 3	28°54	24° 8	23°10	22°31	25°24	M10
T 11	15 14 35	20°20'45	15°13	25°27	13°11	11°10	24°32	28°37	11°59	20° 4	28°54	24° 9	23° 7	22°37	25°28	T 11
W12	15 18 31	21°19'04	27° 7	26° 2	14°24	11°56	24°46	28°44	12° 0	20° 6	28°55	24°11	23° 3	22°44	25°32	W12
T 13	15 22 28	22°17'22	8♈56	26°40	15°38	12°41	25° 0	28°51	12° 2	20° 7	28°56	24°13	23° 0	22°51	25°37	T 13
F 14	15 26 24	23°15'38	20°42	27°23	16°51	13°26	25°14	28°58	12° 4	20° 8	28°56	24°R14	22°57	22°57	25°41	F 14
S 15	15 30 21	24°13'52	2♉29	28° 8	18° 4	14°11	25°27	29° 5	12° 5	20°10	28°57	24°13	22°54	23° 4	25°45	S 15
S 16	15 34 17	25°12'05	14°21	28°58	19°17	14°56	25°41	29°12	12° 7	20°11	28°58	24°12	22°51	23°10	25°50	S 16
M17	15 38 14	26°10'16	26°20	29°50	20°30	15°41	25°54	29°19	12° 8	20°12	28°59	24° 8	22°48	23°17	25°54	M17
T 18	15 42 10	27° 8'26	8♊28	0♉46	21°43	16°26	26° 8	29°26	12°10	20°13	29° 0	24° 4	22°44	23°24	25°59	T 18
W19	15 46 7	28° 6'34	20°46	1°45	22°56	17°11	26°21	29°33	12°11	20°14	29° 1	23°58	22°41	23°30	26° 3	W19
T 20	15 50 4	29° 4'40	3♋15	2°47	24° 9	17°55	26°35	29°40	12°13	20°15	29° 1	23°52	22°38	23°37	26° 8	T 20
F 21	15 54 0	0♊ 2'45	15°57	3°51	25°22	18°40	26°48	29°47	12°14	20°17	29° 2	23°46	22°35	23°44	26°12	F 21
S 22	15 57 57	1° 0'47	28°53	4°59	26°35	19°25	27° 1	29°54	12°15	20°18	29° 3	23°41	22°32	23°50	26°17	S 22
S 23	16 1 53	1°58'48	12♌ 3	6° 9	27°47	20°10	27°15	0♉ 0	12°16	20°19	29° 4	23°38	22°29	23°57	26°22	S 23
M24	16 5 50	2°56'47	25°30	7°22	29° 0	20°54	27°28	0° 7	12°18	20°20	29° 5	23°36	22°25	24° 4	26°26	M24
T 25	16 9 46	3°54'44	9♍14	8°37	0♋13	21°39	27°41	0°14	12°19	20°21	29° 6	23°D36	22°22	24°10	26°31	T 25
W26	16 13 43	4°52'39	23°16	9°55	1°26	22°23	27°54	0°21	12°20	20°21	29° 7	23°37	22°19	24°17	26°36	W26
T 27	16 17 39	5°50'33	7♎36	11°15	2°38	23° 8	28° 7	0°27	12°21	20°22	29° 8	23°38	22°16	24°24	26°40	T 27
F 28	16 21 36	6°48'25	22°11	12°38	3°51	23°52	28°20	0°34	12°22	20°23	29° 9	23°R39	22°13	24°30	26°45	F 28
S 29	16 25 33	7°46'15	6♏57	14° 3	5° 4	24°36	28°33	0°40	12°23	20°24	29°10	23°38	22° 9	24°37	26°50	S 29
S 30	16 29 29	8°44'03	21°50	15°30	6°16	25°21	28°45	0°47	12°24	20°25	29°11	23°36	22° 6	24°43	26°55	S 30
M31	16 33 26	9♊41'50	6♐40	17♉ 0	7♋28	26♉ 5	28♈58	0♉53	12♓24	20♓26	29♋12	23♈31	22♈ 3	24♈50	26♊59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	11s 9	0s21	8n38	0s38	20n28	0n12	12n13	0s29	7n38	1s 4	8n26	2s14	7s52	0s45	4s46	0s49	20n33	0n14	9n24	9n 9	8n11	17n44	5s31
S 2	15 15	17 27	1 43	8 19	0 53	20 45	0 14	12 29	0 28	7 43	1 4	8 28	2 14	7 51	0 45	4 45	0 49	20 33	0 14	9 24	9 8	8 14	17 45	5 31
M 3	15 33	22 37	2 58	8 3	1 8	21 2	0 17	12 45	0 27	7 48	1 4	8 31	2 14	7 50	0 45	4 45	0 49	20 33	0 14	9 24	9 6	8 17	17 45	5 31
T 4	15 51	26 15	3 58	7 50	1 21	21 19	0 20	13 1	0 27	7 53	1 4	8 34	2 14	7 50	0 45	4 44	0 49	20 33	0 14	9 23	9 5	8 21	17 45	5 30
W 5	16 8	28 2	4 42	7 38	1 34	21 34	0 22	13 16	0 26	7 58	1 4	8 36	2 14	7 49	0 45	4 43	0 49	20 33	0 14	9 22	9 4	8 24	17 46	5 30
T 6	16 25	27 58	5 8	7 30	1 47	21 49	0 25	13 32	0 26	8 3	1 4	8 39	2 14	7 48	0 45	4 43	0 49	20 33	0 14	9 21	9 3	8 27	17 46	5 30
F 7	16 42	26 12	5 15	7 24	1 58	22 4	0 28	13 47	0 25	8 9	1 4	8 41	2 14	7 48	0 45	4 42	0 49	20 33	0 14	9 20	9 2	8 31	17 46	5 30
S 8	16 58	23 5	5 6	7 20	2 9	22 18	0 30	14 2	0 24	8 14	1 4	8 44	2 14	7 47	0 45	4 42	0 49	20 33	0 14	9 19	9 1	8 34	17 47	5 30
S 9	17 15	18 57	4 42	7 19	2 18	22 31	0 33	14 17	0 24	8 19	1 4	8 46	2 14	7 46	0 45	4 41	0 49	20 33	0 14	9 19	8 59	8 37	17 47	5 30
M10	17 31	14 8	4 5	7 20	2 27	22 44	0 35	14 32	0 23	8 24	1 4	8 49	2 14	7 45	0 46	4 41	0 49	20 33	0 14	9 20	8 58	8 40	17 47	5 29
T 11	17 46	8 51	3 18	7 24	2 35	22 56	0 38	14 46	0 22	8 29	1 4	8 51	2 14	7 45	0 46	4 40	0 49	20 32	0 14	9 20	8 57	8 44	17 48	5 29
W12	18 2	3 20	2 24	7 29	2 43	23 7	0 41	15 1	0 22	8 34	1 4	8 53	2 14	7 44	0 46	4 40	0 49	20 32	0 14	9 21	8 56	8 47	17 48	5 29
T 13	18 17	2n15	1 23	7 37	2 49	23 18	0 43	15 15	0 21	8 38	1 5	8 56	2 14	7 44	0 46	4 39	0 49	20 32	0 15	9 21	8 55	8 50	17 48	5 29
F 14	18 31	7 45	0 19	7 47	2 55	23 28	0 46	15 29	0 21	8 43	1 5	8 58	2 15	7 43	0 46	4 39	0 49	20 32	0 15	9 22	8 54	8 54	17 48	5 29
S 15	18 46	13 0	0n45	7 59	3 0	23 37	0 48	15 43	0 20	8 48	1 5	9 1	2 15	7 42	0 46	4 38	0 49	20 32	0 15	9 22	8 52	8 57	17 49	5 29
S 16	19 0	17 49	1 48	8 12	3 4	23 46	0 51	15 57	0 19	8 53	1 5	9 3	2 15	7 42	0 46	4 38	0 49	20 32	0 15	9 21	8 51	9 0	17 49	5 28
M17	19 14	21 58	2 47	8 27	3 7	23 54	0 53	16 11	0 19	8 58	1 5	9 5	2 15	7 41	0 46	4 37	0 49	20 32	0 15	9 20	8 50	9 3	17 49	5 28
T 18	19 27	25 14	3 39	8 44	3 10	24 1	0 56	16 24	0 18	9 3	1 5	9 8	2 15	7 41	0 46	4 37	0 49	20 32	0 15	9 18	8 49	9 7	17 50	5 28
W19	19 40	27 22	4 21	9 2	3 12	24 8	0 58	16 38	0 17	9 8	1 5	9 10	2 15	7 40	0 46	4 37	0 49	20 32	0 15	9 16	8 48	9 10	17 50	5 28
T 20	19 53	28 10	4 51	9 22	3 13	24 14	1 0	16 51	0 17	9 12	1 5	9 12	2 15	7 40	0 46	4 36	0 49	20 31	0 15	9 14	8 46	9 13	17 50	5 28
F 21	20 5	27 30	5 8	9 43	3 13	24 19	1 3	17 4	0 16	9 17	1 5	9 15	2 15	7 39	0 46	4 36	0 49	20 31	0 15	9 12	8 45	9 16	17 50	5 28
S 22	20 17	25 22	5 10	10 6	3 13	24 24	1 5	17 16	0 15	9 22	1 5	9 17	2 15	7 39	0 46	4 35	0 49	20 31	0 15	9 10	8 44	9 20	17 50	5 28
S 23	20 29	21 50	4 55	10 30	3 12	24 28	1 7	17 29	0 15	9 26	1 5	9 19	2 15	7 39	0 46	4 35	0 50	20 31	0 15	9 9	8 43	9 23	17 51	5 28
M24	20 40	17 7	4 24	10 55	3 11	24 31	1 10	17 41	0 14	9 31	1 5	9 21	2 16	7 38	0 46	4 35	0 50	20 31	0 15	9 8	8 42	9 26	17 51	5 28
T 25	20 51	11 27	3 38	11 21	3 9	24 33	1 12	17 54	0 13	9 35	1 6	9 24	2 16	7 38	0 46	4 34	0 50	20 31	0 15	9 8	8 41	9 30	17 51	5 27
W26	21 2	5 4	2 37	11 47	3 6	24 35	1 14	18 6	0 13	9 40	1 6	9 26	2 16	7 37	0 46	4 34	0 50	20 31	0 15	9 8	8 39	9 33	17 51	5 27
T 27	21 12	1s41	1 26	12 15	3 3	24 36	1 16	18 18	0 12	9 45	1 6	9 28	2 16	7 37	0 46	4 34	0 50	20 30	0 15	9 9	8 38	9 36	17 52	5 27
F 28	21 22	8 29	0 8	12 44	2 59	24 36	1 18	18 29	0 11	9 49	1 6	9 30	2 16	7 37	0 46	4 33	0 50	20 30	0 15	9 9	8 37	9 39	17 52	5 27
S 29	21 32	14 55	1s12	13 13	2 54	24 36	1 20	18 41	0 11	9 53	1 6	9 32	2 16	7 36	0 46	4 33	0 50	20 30	0 15	9 9	8 36	9 43	17 52	5 27
S 30	21 41	20 31	2 27	13 43	2 49	24 35	1 22	18 52	0 10	9 58	1 6	9 34	2 16	7 36	0 46	4 33	0 50	20 30	0 15	9 8	8 35	9 46	17 52	5 27
M31	21n50	24s49	3s31	14n14	2s44	24n33	1n24	19n 3	0s 9	10n 2	1s 6	9n36	2s16	7s36	0s46	4s33	0s50	20n30	0n16	9n 6	8n34	9n49	17n52	5s27

Julian Day Number = 2698203.5, Delta T = 25m24s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'15, Lahiri = 33°18'15

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

JUNE 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 22	10♊39'36	21♐21	18♉32	8♋41	26♉49	29♈11	1♉ 0	12♓25	20♓26	29♋13	23°R25	22♈ 0	24♈57	27♊ 4	T 1
W 2	16 41 19	11°37'21	5♑44	20° 6	9°53	27°33	29°23	1° 6	12°26	20°27	29°15	23♈17	21°57	25° 3	27° 9	W 2
T 3	16 45 15	12°35'04	19°45	21°43	11° 6	28°17	29°36	1°12	12°27	20°28	29°16	23°10	21°54	25°10	27°14	T 3
F 4	16 49 12	13°32'47	3♒19	23°21	12°18	29° 1	29°48	1°18	12°27	20°28	29°17	23° 3	21°50	25°17	27°19	F 4
S 5	16 53 8	14°30'28	16°27	25° 2	13°30	29°45	0♉ 1	1°25	12°28	20°29	29°18	22°57	21°47	25°23	27°24	S 5
S 6	16 57 5	15°28'08	29°10	26°46	14°42	0♊29	0°13	1°31	12°29	20°30	29°19	22°54	21°44	25°30	27°29	S 6
M 7	17 1 2	16°25'47	11♓32	28°31	15°55	1°13	0°25	1°37	12°29	20°30	29°20	22°D53	21°41	25°37	27°34	M 7
T 8	17 4 58	17°23'25	23°37	0♊19	17° 7	1°57	0°37	1°43	12°29	20°31	29°22	22°53	21°38	25°43	27°38	T 8
W 9	17 8 55	18°21'02	5♈31	2° 9	18°19	2°40	0°49	1°49	12°30	20°31	29°23	22°53	21°35	25°50	27°43	W 9
T 10	17 12 51	19°18'38	17°19	4° 2	19°31	3°24	1° 1	1°55	12°30	20°32	29°24	22°R54	21°31	25°57	27°48	T 10
F 11	17 16 48	20°16'14	29° 6	5°56	20°43	4° 8	1°13	2° 0	12°31	20°32	29°25	22°54	21°28	26° 3	27°53	F 11
S 12	17 20 44	21°13'48	10♉57	7°53	21°55	4°51	1°25	2° 6	12°31	20°32	29°27	22°52	21°25	26°10	27°58	S 12
S 13	17 24 41	22°11'22	22°55	9°52	23° 7	5°35	1°37	2°12	12°31	20°33	29°28	22°48	21°22	26°17	28° 3	S 13
M14	17 28 37	23° 8'55	5♊ 3	11°52	24°18	6°18	1°48	2°18	12°31	20°33	29°29	22°42	21°19	26°23	28° 8	M14
T 15	17 32 34	24° 6'27	17°24	13°55	25°30	7° 2	2° 0	2°23	12°31	20°33	29°31	22°33	21°15	26°30	28°13	T 15
W16	17 36 31	25° 3'58	29°58	16° 0	26°42	7°45	2°11	2°29	12°31	20°34	29°32	22°23	21°12	26°36	28°18	W16
T 17	17 40 27	26° 1'28	12♋46	18° 6	27°54	8°28	2°23	2°34	12°R31	20°34	29°33	22°12	21° 9	26°43	28°23	T 17
F 18	17 44 24	26°58'58	25°48	20°14	29° 5	9°11	2°34	2°40	12°31	20°34	29°35	22° 1	21° 6	26°50	28°28	F 18
S 19	17 48 20	27°56'26	9♌ 2	22°23	0♌17	9°55	2°45	2°45	12°31	20°34	29°36	21°52	21° 3	26°56	28°33	S 19
S 20	17 52 17	28°53'53	22°27	24°33	1°28	10°38	2°56	2°50	12°31	20°34	29°37	21°45	21° 0	27° 3	28°38	S 20
M21	17 56 13	29°51'18	6♍ 4	26°44	2°40	11°21	3° 7	2°56	12°31	20°34	29°39	21°40	20°56	27°10	28°43	M21
T 22	18 0 10	0♋48'43	19°51	28°56	3°51	12° 4	3°18	3° 1	12°31	20°34	29°40	21°38	20°53	27°16	28°48	T 22
W23	18 4 7	1°46'07	3♎49	1♋ 8	5° 3	12°47	3°29	3° 6	12°31	20°R34	29°42	21°D38	20°50	27°23	28°53	W23
T 24	18 8 3	2°43'29	17°57	3°20	6°14	13°30	3°40	3°11	12°30	20°34	29°43	21°R38	20°47	27°30	28°58	T 24
F 25	18 12 0	3°40'51	2♏14	5°32	7°25	14°13	3°50	3°16	12°30	20°34	29°44	21°38	20°44	27°36	29° 3	F 25
S 26	18 15 56	4°38'12	16°39	7°44	8°36	14°55	4° 1	3°21	12°29	20°34	29°46	21°36	20°41	27°43	29° 8	S 26
S 27	18 19 53	5°35'32	1♐ 7	9°54	9°47	15°38	4°11	3°25	12°29	20°34	29°47	21°31	20°37	27°50	29°13	S 27
M28	18 23 49	6°32'51	15°35	12° 4	10°58	16°21	4°21	3°30	12°28	20°34	29°49	21°24	20°34	27°56	29°18	M28
T 29	18 27 46	7°30'09	29°56	14°13	12° 9	17° 3	4°31	3°35	12°28	20°34	29°50	21°15	20°31	28° 3	29°23	T 29
W30	18 31 42	8♋27'27	14♑ 4	16♋20	13♌20	17♊46	4♉41	3♉39	12♓27	20♓34	29♋52	21♈ 4	20♈28	28♈10	29♊28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	27s25	4s21	14n45	2s38	24n30	1n26	19n14	0s 9	10n 7	1s 6	9n39	2s17	7s35	0s46	4s32	0s50	20n30	0n16	9n 4	8n32	9n52	17n52	5s27
W 2	22 6	28 7	4 54	15 17	2 31	24 27	1 28	19 25	0 8	10 11	1 6	9 41	2 17	7 35	0 46	4 32	0 50	20 29	0 16	9 1	8 31	9 56	17 53	5 27
T 3	22 13	26 58	5 7	15 48	2 24	24 23	1 30	19 35	0 7	10 15	1 7	9 43	2 17	7 35	0 46	4 32	0 50	20 29	0 16	8 58	8 30	9 59	17 53	5 27
F 4	22 21	24 15	5 3	16 21	2 16	24 19	1 32	19 45	0 7	10 19	1 7	9 45	2 17	7 35	0 46	4 32	0 50	20 29	0 16	8 56	8 29	10 2	17 53	5 27
S 5	22 27	20 20	4 42	16 53	2 8	24 13	1 33	19 55	0 6	10 24	1 7	9 47	2 17	7 35	0 47	4 31	0 50	20 29	0 16	8 54	8 28	10 5	17 53	5 27
S 6	22 34	15 36	4 9	17 25	2 0	24 7	1 35	20 5	0 6	10 28	1 7	9 49	2 17	7 34	0 47	4 31	0 50	20 29	0 16	8 52	8 26	10 9	17 53	5 27
M 7	22 40	10 21	3 24	17 57	1 51	24 1	1 37	20 15	0 5	10 32	1 7	9 50	2 17	7 34	0 47	4 31	0 50	20 29	0 16	8 52	8 25	10 12	17 53	5 27
T 8	22 45	4 50	2 31	18 29	1 42	23 53	1 38	20 24	0 4	10 36	1 7	9 52	2 18	7 34	0 47	4 31	0 50	20 28	0 16	8 52	8 24	10 15	17 53	5 27
W 9	22 51	0n46	1 32	19 1	1 32	23 45	1 40	20 34	0 3	10 40	1 7	9 54	2 18	7 34	0 47	4 31	0 50	20 28	0 16	8 52	8 23	10 18	17 53	5 27
T 10	22 56	6 19	0 30	19 32	1 22	23 36	1 41	20 43	0 3	10 44	1 7	9 56	2 18	7 34	0 47	4 31	0 50	20 28	0 16	8 53	8 22	10 21	17 53	5 27
F 11	23 0	11 38	0n33	20 2	1 12	23 27	1 42	20 52	0 2	10 48	1 7	9 58	2 18	7 34	0 47	4 31	0 50	20 28	0 16	8 53	8 21	10 25	17 53	5 27
S 12	23 4	16 34	1 35	20 32	1 2	23 17	1 44	21 0	0 1	10 52	1 8	10 0	2 18	7 34	0 47	4 30	0 50	20 28	0 16	8 52	8 19	10 28	17 54	5 27
S 13	23 7	20 54	2 33	21 0	0 51	23 6	1 45	21 9	0 1	10 56	1 8	10 2	2 18	7 34	0 47	4 30	0 50	20 27	0 16	8 50	8 18	10 31	17 54	5 27
M14	23 11	24 26	3 26	21 28	0 41	22 55	1 46	21 17	0 0	11 0	1 8	10 3	2 19	7 34	0 47	4 30	0 50	20 27	0 16	8 48	8 17	10 34	17 54	5 27
T 15	23 13	26 53	4 9	21 54	0 30	22 43	1 47	21 25	0n 1	11 4	1 8	10 5	2 19	7 34	0 47	4 30	0 50	20 27	0 16	8 45	8 16	10 38	17 54	5 27
W16	23 16	28 2	4 41	22 19	0 19	22 30	1 48	21 33	0 1	11 7	1 8	10 7	2 19	7 34	0 47	4 30	0 50	20 27	0 16	8 41	8 15	10 41	17 54	5 27
T 17	23 18	27 42	4 59	22 41	0 8	22 17	1 49	21 40	0 2	11 11	1 8	10 8	2 19	7 34	0 47	4 30	0 50	20 26	0 17	8 37	8 13	10 44	17 54	5 27
F 18	23 19	25 52	5 2	23 3	0n 3	22 3	1 50	21 47	0 3	11 15	1 8	10 10	2 19	7 34	0 47	4 30	0 50	20 26	0 17	8 33	8 12	10 47	17 54	5 27
S 19	23 20	22 36	4 50	23 22	0 13	21 49	1 50	21 55	0 3	11 19	1 9	10 12	2 20	7 34	0 47	4 30	0 51	20 26	0 17	8 29	8 11	10 50	17 54	5 27
S 20	23 21	18 6	4 21	23 38	0 24	21 34	1 51	22 1	0 4	11 22	1 9	10 13	2 20	7 34	0 47	4 30	0 51	20 26	0 17	8 27	8 10	10 54	17 54	5 27
M21	23 21	12 37	3 37	23 53	0 34	21 18	1 52	22 8	0 5	11 26	1 9	10 15	2 20	7 34	0 47	4 30	0 51	20 26	0 17	8 25	8 9	10 57	17 54	5 27
T 22	23 21	6 28	2 40	24 5	0 44	21 2	1 52	22 15	0 5	11 29	1 9	10 17	2 20	7 34	0 47	4 30	0 51	20 25	0 17	8 24	8 7	11 0	17 54	5 27
W23	23 21	0s 5	1 33	24 14	0 53	20 45	1 52	22 21	0 6	11 33	1 9	10 18	2 20	7 34	0 47	4 30	0 51	20 25	0 17	8 24	8 6	11 3	17 54	5 27
T 24	23 20	6 43	0 20	24 21	1 2	20 28	1 53	22 27	0 7	11 36	1 9	10 20	2 21	7 34	0 47	4 30	0 51	20 25	0 17	8 24	8 5	11 6	17 54	5 27
F 25	23 18	13 5	0s56	24 24	1 10	20 10	1 53	22 33	0 7	11 40	1 10	10 21	2 21	7 35	0 47	4 30	0 51	20 25	0 17	8 24	8 4	11 10	17 54	5 27
S 26	23 16	18 48	2 9	24 25	1 18	19 52	1 53	22 38	0 8	11 43	1 10	10 22	2 21	7 35	0 47	4 30	0 51	20 24	0 17	8 23	8 3	11 13	17 54	5 28
S 27	23 14	23 28	3 13	24 24	1 25	19 33	1 53	22 44	0 9	11 46	1 10	10 24	2 21	7 35	0 47	4 30	0 51	20 24	0 17	8 22	8 2	11 16	17 53	5 28
M28	23 12	26 38	4 5	24 19	1 31	19 14	1 53	22 49	0 9	11 50	1 10	10 25	2 21	7 35	0 47	4 30	0 51	20 24	0 17	8 19	8 0	11 19	17 53	5 28
T 29	23 9	28 2	4 41	24 12	1 37	18 54	1 53	22 54	0 10	11 53	1 10	10 27	2 22	7 35	0 47	4 30	0 51	20 24	0 17	8 15	7 59	11 22	17 53	5 28
W30	23n 5	27s34	4s59	24n 2	1n42	18n34	1n53	22n58	0n11	11n56	1s10	10n28	2s22	7s36	0s48	4s31	0s51	20n23	0n17	8n11	7n58	11n26	17n53	5s28

Julian Day Number = 2698234.5, Delta T = 25m25s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'19, Lahiri = 33°18'19

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

JULY 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 39	9♋24'44	27♉54	18♋26	14♌31	18♊28	4♉51	3♉44	12°R27	20°R33	29♋53	20°R52	20♈25	28♈16	29♊33	T 1
F 2	18 39 36	10°22'01	11♒22	20°30	15°42	19°11	5° 1	3°48	12♓26	20♓33	29°55	20♈41	20°21	28°23	29°38	F 2
S 3	18 43 32	11°19'17	24°27	22°32	16°52	19°53	5°11	3°53	12°25	20°33	29°56	20°33	20°18	28°29	29°43	S 3
S 4	18 47 29	12°16'34	7♓ 9	24°32	18° 3	20°36	5°20	3°57	12°24	20°32	29°58	20°26	20°15	28°36	29°48	S 4
M 5	18 51 25	13°13'50	19°32	26°30	19°14	21°18	5°30	4° 1	12°24	20°32	29°59	20°22	20°12	28°43	29°53	M 5
T 6	18 55 22	14°11'05	1♈38	28°27	20°24	22° 0	5°39	4° 5	12°23	20°32	0♌ 1	20°20	20° 9	28°49	29°58	T 6
W 7	18 59 18	15° 8'21	13°33	0♌21	21°34	22°42	5°48	4° 9	12°22	20°31	0° 2	20°20	20° 6	28°56	0♋ 3	W 7
T 8	19 3 15	16° 5'37	25°22	2°13	22°45	23°24	5°57	4°13	12°21	20°31	0° 4	20°20	20° 2	29° 3	0° 7	T 8
F 9	19 7 11	17° 2'52	7♉11	4° 3	23°55	24° 6	6° 6	4°17	12°20	20°30	0° 5	20°19	19°59	29° 9	0°12	F 9
S 10	19 11 8	18° 0'08	19° 4	5°51	25° 5	24°48	6°15	4°21	12°19	20°30	0° 7	20°17	19°56	29°16	0°17	S 10
S 11	19 15 5	18°57'24	1♊ 7	7°36	26°15	25°30	6°24	4°24	12°18	20°29	0° 9	20°12	19°53	29°23	0°22	S 11
M12	19 19 1	19°54'40	13°24	9°20	27°25	26°12	6°32	4°28	12°17	20°29	0°10	20° 5	19°50	29°29	0°27	M12
T 13	19 22 58	20°51'55	25°56	11° 1	28°35	26°54	6°41	4°31	12°15	20°28	0°12	19°55	19°47	29°36	0°32	T 13
W14	19 26 54	21°49'11	8♋46	12°40	29°45	27°36	6°49	4°35	12°14	20°27	0°13	19°43	19°43	29°43	0°36	W14
T 15	19 30 51	22°46'27	21°54	14°17	0♍55	28°18	6°57	4°38	12°13	20°27	0°15	19°31	19°40	29°49	0°41	T 15
F 16	19 34 47	23°43'43	5♌18	15°52	2° 5	28°59	7° 5	4°41	12°12	20°26	0°16	19°18	19°37	29°56	0°46	F 16
S 17	19 38 44	24°40'58	18°55	17°25	3°14	29°41	7°13	4°44	12°10	20°25	0°18	19° 8	19°34	0♉ 3	0°51	S 17
S 18	19 42 40	25°38'14	2♍44	18°55	4°24	0♋23	7°21	4°48	12° 9	20°25	0°20	19° 0	19°31	0° 9	0°55	S 18
M19	19 46 37	26°35'29	16°40	20°23	5°33	1° 4	7°28	4°51	12° 8	20°24	0°21	18°54	19°27	0°16	1° 0	M19
T 20	19 50 34	27°32'44	0♎41	21°49	6°42	1°46	7°36	4°53	12° 6	20°23	0°23	18°51	19°24	0°22	1° 5	T 20
W21	19 54 30	28°29'59	14°45	23°13	7°52	2°27	7°43	4°56	12° 5	20°22	0°24	18°D50	19°21	0°29	1° 9	W21
T 22	19 58 27	29°27'14	28°52	24°34	9° 1	3° 8	7°50	4°59	12° 3	20°21	0°26	18°R50	19°18	0°36	1°14	T 22
F 23	20 2 23	0♌24'28	13♏ 1	25°53	10°10	3°50	7°57	5° 1	12° 1	20°20	0°28	18°50	19°15	0°42	1°19	F 23
S 24	20 6 20	1°21'43	27° 9	27° 9	11°19	4°31	8° 4	5° 4	12° 0	20°20	0°29	18°48	19°12	0°49	1°23	S 24
S 25	20 10 16	2°18'57	11♐16	28°23	12°28	5°12	8°10	5° 6	11°58	20°19	0°31	18°44	19° 8	0°56	1°28	S 25
M26	20 14 13	3°16'12	25°18	29°35	13°36	5°53	8°17	5° 9	11°57	20°18	0°32	18°37	19° 5	1° 2	1°32	M26
T 27	20 18 10	4°13'26	9♑14	0♍44	14°45	6°34	8°23	5°11	11°55	20°17	0°34	18°27	19° 2	1° 9	1°37	T 27
W28	20 22 6	5°10'41	22°58	1°50	15°53	7°15	8°29	5°13	11°53	20°16	0°35	18°16	18°59	1°16	1°41	W28
T 29	20 26 3	6° 7'56	6♒28	2°54	17° 2	7°56	8°36	5°15	11°51	20°15	0°37	18° 5	18°56	1°22	1°45	T 29
F 30	20 29 59	7° 5'12	19°40	3°54	18°10	8°37	8°41	5°17	11°50	20°13	0°39	17°54	18°53	1°29	1°50	F 30
S 31	20 33 56	8♌ 2'28	2♓34	4♍52	19♍18	9♋18	8♉47	5♉19	11♓48	20♓12	0♌40	17♈45	18♈49	1♉36	1♋54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	25s23	4s59	23n50	1n46	18n13	1n53	23n 3	0n11	11n59	1s10	10n29	2s22	7s36	0s48	4s31	0s51	20n23	0n17	8n 7	7n57	11n29	17n53	5s28
F 2	22 57	21 49	4 42	23 36	1 49	17 52	1 53	23 7	0 12	12 2	1 11	10 31	2 22	7 36	0 48	4 31	0 51	20 23	0 17	8 3	7 56	11 32	17 53	5 28
S 3	22 52	17 16	4 11	23 19	1 52	17 30	1 52	23 11	0 13	12 5	1 11	10 32	2 22	7 37	0 48	4 31	0 51	20 23	0 17	8 0	7 54	11 35	17 53	5 28
S 4	22 47	12 4	3 28	23 0	1 53	17 8	1 52	23 15	0 13	12 8	1 11	10 33	2 23	7 37	0 48	4 31	0 51	20 22	0 18	7 57	7 53	11 38	17 53	5 28
M 5	22 42	6 31	2 36	22 39	1 54	16 46	1 51	23 18	0 14	12 11	1 11	10 34	2 23	7 37	0 48	4 31	0 51	20 22	0 18	7 56	7 52	11 42	17 53	5 29
T 6	22 36	0 51	1 37	22 16	1 55	16 23	1 50	23 21	0 15	12 14	1 11	10 35	2 23	7 38	0 48	4 31	0 51	20 22	0 18	7 55	7 51	11 45	17 52	5 29
W 7	22 30	4n47	0 36	21 52	1 54	15 59	1 49	23 25	0 15	12 17	1 12	10 36	2 23	7 38	0 48	4 32	0 51	20 21	0 18	7 55	7 50	11 48	17 52	5 29
T 8	22 23	10 12	0n27	21 26	1 53	15 36	1 49	23 27	0 16	12 20	1 12	10 38	2 24	7 38	0 48	4 32	0 51	20 21	0 18	7 55	7 48	11 51	17 52	5 29
F 9	22 16	15 15	1 28	20 59	1 52	15 12	1 48	23 30	0 17	12 23	1 12	10 39	2 24	7 39	0 48	4 32	0 51	20 21	0 18	7 55	7 47	11 54	17 52	5 29
S 10	22 9	19 46	2 26	20 30	1 49	14 47	1 46	23 32	0 17	12 25	1 12	10 40	2 24	7 39	0 48	4 32	0 51	20 21	0 18	7 54	7 46	11 57	17 52	5 29
S 11	22 1	23 32	3 18	20 1	1 46	14 22	1 45	23 35	0 18	12 28	1 12	10 41	2 24	7 40	0 48	4 33	0 51	20 20	0 18	7 52	7 45	12 1	17 52	5 30
M12	21 53	26 19	4 2	19 30	1 42	13 57	1 44	23 37	0 19	12 31	1 12	10 42	2 25	7 40	0 48	4 33	0 51	20 20	0 18	7 49	7 44	12 4	17 51	5 30
T 13	21 44	27 52	4 35	18 59	1 38	13 32	1 43	23 38	0 19	12 33	1 13	10 43	2 25	7 41	0 48	4 33	0 51	20 20	0 18	7 46	7 42	12 7	17 51	5 30
W14	21 36	27 58	4 55	18 26	1 33	13 6	1 41	23 40	0 20	12 36	1 13	10 43	2 25	7 41	0 48	4 33	0 51	20 20	0 18	7 41	7 41	12 10	17 51	5 30
T 15	21 26	26 31	5 0	17 53	1 28	12 40	1 40	23 41	0 21	12 38	1 13	10 44	2 25	7 42	0 48	4 34	0 51	20 19	0 18	7 36	7 40	12 13	17 51	5 30
F 16	21 17	23 33	4 49	17 19	1 22	12 13	1 38	23 42	0 21	12 40	1 13	10 45	2 25	7 42	0 48	4 34	0 51	20 19	0 18	7 32	7 39	12 16	17 51	5 31
S 17	21 7	19 14	4 21	16 45	1 15	11 47	1 36	23 43	0 22	12 43	1 13	10 46	2 26	7 43	0 48	4 34	0 52	20 19	0 18	7 28	7 38	12 20	17 50	5 31
S 18	20 56	13 51	3 38	16 11	1 8	11 20	1 34	23 44	0 23	12 45	1 14	10 47	2 26	7 43	0 48	4 35	0 52	20 18	0 18	7 25	7 36	12 23	17 50	5 31
M19	20 46	7 44	2 41	15 36	1 1	10 53	1 32	23 44	0 23	12 47	1 14	10 47	2 26	7 44	0 48	4 35	0 52	20 18	0 18	7 23	7 35	12 26	17 50	5 31
T 20	20 35	1 11	1 35	15 1	0 53	10 25	1 30	23 45	0 24	12 50	1 14	10 48	2 26	7 44	0 48	4 35	0 52	20 18	0 18	7 22	7 34	12 29	17 50	5 31
W21	20 23	5s28	0 22	14 26	0 44	9 57	1 28	23 45	0 25	12 52	1 14	10 49	2 27	7 45	0 48	4 36	0 52	20 18	0 19	7 21	7 33	12 32	17 49	5 32
T 22	20 12	11 52	0s53	13 51	0 35	9 29	1 26	23 44	0 25	12 54	1 14	10 50	2 27	7 46	0 48	4 36	0 52	20 17	0 19	7 21	7 32	12 35	17 49	5 32
F 23	19 59	17 40	2 4	13 15	0 26	9 1	1 24	23 44	0 26	12 56	1 15	10 50	2 27	7 46	0 48	4 36	0 52	20 17	0 19	7 21	7 30	12 38	17 49	5 32
S 24	19 47	22 30	3 8	12 40	0 16	8 33	1 21	23 43	0 27	12 58	1 15	10 51	2 27	7 47	0 48	4 37	0 52	20 17	0 19	7 20	7 29	12 41	17 48	5 32
S 25	19 34	26 1	4 0	12 5	0 6	8 4	1 19	23 42	0 27	13 0	1 15	10 51	2 28	7 48	0 48	4 37	0 52	20 17	0 19	7 19	7 28	12 45	17 48	5 33
M26	19 21	27 53	4 37	11 31	0s 4	7 36	1 16	23 41	0 28	13 2	1 15	10 52	2 28	7 48	0 48	4 38	0 52	20 16	0 19	7 16	7 27	12 48	17 48	5 33
T 27	19 8	27 59	4 58	10 56	0 15	7 7	1 13	23 40	0 29	13 3	1 16	10 52	2 28	7 49	0 48	4 38	0 52	20 16	0 19	7 13	7 26	12 51	17 48	5 33
W28	18 54	26 21	5 1	10 23	0 26	6 38	1 11	23 39	0 29	13 5	1 16	10 53	2 29	7 50	0 48	4 38	0 52	20 16	0 19	7 8	7 24	12 54	17 47	5 33
T 29	18 40	23 13	4 46	9 49	0 38	6 9	1 8	23 37	0 30	13 7	1 16	10 53	2 29	7 50	0 48	4 39	0 52	20 15	0 19	7 4	7 23	12 57	17 47	5 34
F 30	18 26	18 56	4 17	9 17	0 49	5 39	1 5	23 35	0 31	13 9	1 16	10 54	2 29	7 51	0 48	4 39	0 52	20 15	0 19	7 0	7 22	13 0	17 47	5 34
S 31	18n12	13s52	3s35	8n44	1s 1	5n10	1n 2	23n33	0n31	13n10	1s16	10n54	2s29	7s52	0s49	4s40	0s52	20n15	0n19	6n57	7n21	13n 3	17n46	5s34

Julian Day Number = 2698264.5, Delta T = 25m25s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'23, Lahiri = 33°18'24

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

AUGUST 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 52	8♌59'44	15♓ 9	5♍47	20♍26	9♋58	8♉53	5♉20	11°R46	20°R11	0♌42	17°R39	18♈46	1♉42	1♋58	S 1
M 2	20 41 49	9°57'01	27°28	6°38	21°34	10°39	8°58	5°22	11♓44	20♓10	0°43	17♈34	18°43	1°49	2° 3	M 2
T 3	20 45 45	10°54'19	9♈32	7°26	22°42	11°20	9° 3	5°23	11°42	20° 9	0°45	17°33	18°40	1°56	2° 7	T 3
W 4	20 49 42	11°51'37	21°27	8°11	23°50	12° 0	9° 8	5°25	11°40	20° 8	0°46	17°D32	18°37	2° 2	2°11	W 4
T 5	20 53 38	12°48'56	3♉16	8°52	24°57	12°41	9°13	5°26	11°38	20° 7	0°48	17°33	18°33	2° 9	2°15	T 5
F 6	20 57 35	13°46'17	15° 5	9°30	26° 4	13°21	9°18	5°27	11°36	20° 5	0°50	17°R33	18°30	2°15	2°20	F 6
S 7	21 1 32	14°43'38	27° 0	10° 3	27°12	14° 2	9°22	5°29	11°34	20° 4	0°51	17°32	18°27	2°22	2°24	S 7
S 8	21 5 28	15°41'00	9♊ 5	10°32	28°19	14°42	9°27	5°30	11°32	20° 3	0°53	17°30	18°24	2°29	2°28	S 8
M 9	21 9 25	16°38'23	21°26	10°57	29°26	15°23	9°31	5°30	11°30	20° 2	0°54	17°25	18°21	2°35	2°32	M 9
T 10	21 13 21	17°35'47	4♋ 5	11°18	0♎33	16° 3	9°35	5°31	11°28	20° 0	0°56	17°18	18°18	2°42	2°36	T 10
W11	21 17 18	18°33'12	17° 6	11°34	1°39	16°43	9°39	5°32	11°26	19°59	0°57	17° 9	18°14	2°49	2°40	W11
T 12	21 21 14	19°30'38	0♌29	11°45	2°46	17°23	9°42	5°33	11°24	19°58	0°59	17° 0	18°11	2°55	2°43	T 12
F 13	21 25 11	20°28'04	14°12	11°51	3°52	18° 3	9°46	5°33	11°21	19°56	1° 0	16°50	18° 8	3° 2	2°47	F 13
S 14	21 29 8	21°25'32	28°12	11°R53	4°58	18°43	9°49	5°33	11°19	19°55	1° 2	16°42	18° 5	3° 9	2°51	S 14
S 15	21 33 4	22°23'00	12♍25	11°49	6° 4	19°23	9°52	5°34	11°17	19°53	1° 3	16°36	18° 2	3°15	2°55	S 15
M16	21 37 1	23°20'29	26°46	11°39	7°10	20° 3	9°55	5°34	11°15	19°52	1° 5	16°32	17°58	3°22	2°59	M16
T 17	21 40 57	24°17'59	11♎10	11°25	8°16	20°43	9°57	5°R34	11°13	19°51	1° 6	16°D30	17°55	3°29	3° 2	T 17
W18	21 44 54	25°15'30	25°32	11° 5	9°22	21°23	10° 0	5°34	11°10	19°49	1° 8	16°31	17°52	3°35	3° 6	W18
T 19	21 48 50	26°13'01	9♏49	10°40	10°27	22° 3	10° 2	5°34	11° 8	19°48	1° 9	16°32	17°49	3°42	3° 9	T 19
F 20	21 52 47	27°10'33	23°59	10°10	11°32	22°43	10° 4	5°34	11° 6	19°46	1°11	16°R32	17°46	3°49	3°13	F 20
S 21	21 56 43	28° 8'06	8♐ 1	9°36	12°37	23°22	10° 6	5°33	11° 3	19°45	1°12	16°32	17°43	3°55	3°16	S 21
S 22	22 0 40	29° 5'39	21°54	8°57	13°42	24° 2	10° 8	5°33	11° 1	19°43	1°14	16°30	17°39	4° 2	3°20	S 22
M23	22 4 37	0♑ 3'14	5♑37	8°14	14°47	24°41	10° 9	5°32	10°59	19°42	1°15	16°26	17°36	4° 9	3°23	M23
T 24	22 8 33	1° 0'49	19° 9	7°28	15°51	25°21	10°11	5°32	10°56	19°40	1°16	16°20	17°33	4°15	3°27	T 24
W25	22 12 30	1°58'25	2♒28	6°40	16°55	26° 0	10°12	5°31	10°54	19°39	1°18	16°13	17°30	4°22	3°30	W25
T 26	22 16 26	2°56'03	15°34	5°50	17°59	26°40	10°13	5°30	10°52	19°37	1°19	16° 5	17°27	4°28	3°33	T 26
F 27	22 20 23	3°53'41	28°26	5° 0	19° 3	27°19	10°14	5°29	10°49	19°35	1°21	15°58	17°24	4°35	3°36	F 27
S 28	22 24 19	4°51'20	11♓ 3	4°10	20° 6	27°58	10°14	5°28	10°47	19°34	1°22	15°52	17°20	4°42	3°39	S 28
S 29	22 28 16	5°49'01	23°26	3°20	21° 9	28°37	10°14	5°27	10°45	19°32	1°23	15°48	17°17	4°48	3°42	S 29
M30	22 32 12	6°46'43	5♈37	2°34	22°12	29°16	10°R15	5°26	10°42	19°31	1°25	15°46	17°14	4°55	3°45	M30
T 31	22 36 9	7♍44'26	17♈36	1♍50	23♎15	29♋55	10♉14	5♉24	10♓40	19♓29	1♌26	15°D46	17♈11	5♉ 2	3♋48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n57	8s20	2s43	8n13	1s13	4n40	0n59	23n31	0n32	13n12	1s17	10n54	2s30	7s52	0s49	4s40	0s52	20n15	0n19	6n54	7n20	13n 6	17n46	5s35
M 2	17 41	2 37	1 45	7 43	1 26	4 11	0 55	23 28	0 33	13 13	1 17	10 54	2 30	7 53	0 49	4 41	0 52	20 14	0 19	6 52	7 18	13 10	17 45	5 35
T 3	17 26	3n 7	0 43	7 13	1 38	3 41	0 52	23 26	0 33	13 15	1 17	10 55	2 30	7 54	0 49	4 41	0 52	20 14	0 19	6 52	7 17	13 13	17 45	5 35
W 4	17 10	8 39	0n21	6 45	1 51	3 11	0 49	23 23	0 34	13 16	1 17	10 55	2 30	7 55	0 49	4 42	0 52	20 14	0 19	6 52	7 16	13 16	17 45	5 35
T 5	16 54	13 52	1 23	6 18	2 4	2 41	0 45	23 20	0 35	13 17	1 18	10 55	2 31	7 55	0 49	4 42	0 52	20 13	0 19	6 52	7 15	13 19	17 44	5 36
F 6	16 38	18 34	2 22	5 52	2 17	2 11	0 41	23 16	0 35	13 19	1 18	10 55	2 31	7 56	0 49	4 43	0 52	20 13	0 20	6 52	7 14	13 22	17 44	5 36
S 7	16 21	22 34	3 15	5 28	2 30	1 41	0 38	23 13	0 36	13 20	1 18	10 55	2 31	7 57	0 49	4 43	0 52	20 13	0 20	6 52	7 12	13 25	17 44	5 36
S 8	16 5	25 41	4 0	5 5	2 42	1 11	0 34	23 9	0 37	13 21	1 18	10 55	2 31	7 58	0 49	4 44	0 52	20 13	0 20	6 51	7 11	13 28	17 43	5 37
M 9	15 48	27 39	4 35	4 44	2 55	0 41	0 30	23 5	0 37	13 22	1 18	10 56	2 32	7 59	0 49	4 44	0 52	20 12	0 20	6 49	7 10	13 31	17 43	5 37
T 10	15 30	28 14	4 57	4 24	3 8	0 11	0 26	23 1	0 38	13 23	1 19	10 56	2 32	7 59	0 49	4 45	0 52	20 12	0 20	6 46	7 9	13 34	17 42	5 37
W11	15 13	27 18	5 5	4 7	3 20	0s19	0 22	22 57	0 39	13 24	1 19	10 56	2 32	8 0	0 49	4 45	0 52	20 12	0 20	6 43	7 8	13 37	17 42	5 38
T 12	14 55	24 48	4 57	3 51	3 32	0 49	0 18	22 53	0 39	13 25	1 19	10 55	2 32	8 1	0 49	4 46	0 52	20 12	0 20	6 39	7 6	13 41	17 42	5 38
F 13	14 37	20 50	4 31	3 38	3 44	1 19	0 14	22 48	0 40	13 26	1 19	10 55	2 33	8 2	0 49	4 46	0 52	20 11	0 20	6 36	7 5	13 44	17 41	5 38
S 14	14 19	15 39	3 49	3 28	3 55	1 50	0 9	22 43	0 40	13 27	1 20	10 55	2 33	8 3	0 49	4 47	0 52	20 11	0 20	6 32	7 4	13 47	17 41	5 39
S 15	14 0	9 32	2 52	3 19	4 5	2 20	0 5	22 38	0 41	13 27	1 20	10 55	2 33	8 4	0 49	4 48	0 52	20 11	0 20	6 30	7 3	13 50	17 40	5 39
M16	13 41	2 52	1 44	3 14	4 15	2 50	0 0	22 33	0 42	13 28	1 20	10 55	2 34	8 5	0 49	4 48	0 52	20 10	0 20	6 29	7 2	13 53	17 40	5 40
T 17	13 23	3s58	0 29	3 11	4 24	3 20	0s 4	22 28	0 42	13 29	1 20	10 55	2 34	8 5	0 49	4 49	0 52	20 10	0 20	6 28	7 0	13 56	17 39	5 40
W18	13 3	10 35	0s48	3 11	4 32	3 50	0 9	22 22	0 43	13 29	1 21	10 54	2 34	8 6	0 49	4 49	0 52	20 10	0 20	6 28	6 59	13 59	17 39	5 40
T 19	12 44	16 38	2 2	3 14	4 39	4 20	0 13	22 17	0 44	13 30	1 21	10 54	2 34	8 7	0 49	4 50	0 52	20 10	0 20	6 28	6 58	14 2	17 38	5 41
F 20	12 25	21 44	3 8	3 20	4 45	4 50	0 18	22 11	0 44	13 30	1 21	10 54	2 35	8 8	0 49	4 51	0 52	20 9	0 20	6 29	6 57	14 5	17 38	5 41
S 21	12 5	25 33	4 2	3 29	4 49	5 19	0 23	22 5	0 45	13 31	1 21	10 53	2 35	8 9	0 49	4 51	0 53	20 9	0 20	6 29	6 56	14 8	17 37	5 41
S 22	11 45	27 47	4 41	3 40	4 52	5 49	0 28	21 59	0 46	13 31	1 21	10 53	2 35	8 10	0 49	4 52	0 53	20 9	0 21	6 28	6 54	14 11	17 37	5 42
M23	11 25	28 17	5 3	3 55	4 53	6 18	0 33	21 52	0 46	13 31	1 22	10 53	2 35	8 11	0 49	4 52	0 53	20 9	0 21	6 26	6 53	14 14	17 37	5 42
T 24	11 5	27 4	5 8	4 13	4 52	6 48	0 38	21 46	0 47	13 31	1 22	10 52	2 36	8 12	0 49	4 53	0 53	20 8	0 21	6 24	6 52	14 17	17 36	5 43
W25	10 44	24 21	4 56	4 33	4 50	7 17	0 43	21 39	0 48	13 31	1 22	10 52	2 36	8 12	0 49	4 54	0 53	20 8	0 21	6 21	6 51	14 20	17 36	5 43
T 26	10 23	20 23	4 29	4 55	4 45	7 46	0 48	21 32	0 48	13 31	1 22	10 51	2 36	8 13	0 49	4 54	0 53	20 8	0 21	6 18	6 50	14 23	17 35	5 43
F 27	10 3	15 33	3 48	5 19	4 39	8 15	0 53	21 25	0 49	13 32	1 23	10 51	2 36	8 14	0 49	4 55	0 53	20 8	0 21	6 16	6 48	14 26	17 35	5 44
S 28	9 42	10 8	2 57	5 44	4 31	8 44	0 59	21 18	0 50	13 31	1 23	10 50	2 37	8 15	0 49	4 55	0 53	20 8	0 21	6 13	6 47	14 29	17 34	5 44
S 29	9 21	4 25	1 58	6 11	4 21	9 13	1 4	21 11	0 50	13 31	1 23	10 49	2 37	8 16	0 49	4 56	0 53	20 7	0 21	6 12	6 46	14 32	17 34	5 45
M30	9 0	1n23	0 55	6 39	4 9	9 41	1 9	21 4	0 51	13 31	1 23	10 49	2 37	8 17	0 49	4 57	0 53	20 7	0 21	6 11	6 45	14 35	17 33	5 45
T 31	8n38	7n 3	0n10	7n 6	3s56	10s10	1s15	20n56	0n51	13n31	1s24	10n48	2s37	8s18	0s49	4s57	0s53	20n 7	0n21	6n11	6n43	14n39	17n33	5s46

Julian Day Number = 2698295.5, Delta T = 25m25s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'27, Lahiri = 33°18'28

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

SEPTEMBER 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 5	8♍42'11	29♈29	1°R10	24♎18	0♌35	10°R14	5°R23	10°R37	19°R28	1♌27	15♈46	17♈ 8	5♉ 8	3♋51	W 1
T 2	22 44 2	9°39'58	11♉17	0♍36	25°20	1°13	10♉14	5♉21	10♓35	19♓26	1°29	15°48	17° 4	5°15	3°54	T 2
F 3	22 47 59	10°37'46	23° 6	0° 7	26°22	1°52	10°13	5°20	10°33	19°24	1°30	15°50	17° 1	5°22	3°57	F 3
S 4	22 51 55	11°35'36	5♊ 0	29♌45	27°23	2°31	10°12	5°18	10°30	19°23	1°31	15°51	16°58	5°28	4° 0	S 4
S 5	22 55 52	12°33'28	17° 5	29°30	28°25	3°10	10°11	5°16	10°28	19°21	1°32	15°R51	16°55	5°35	4° 2	S 5
M 6	22 59 48	13°31'21	29°26	29°D22	29°26	3°49	10°10	5°14	10°26	19°19	1°34	15°50	16°52	5°42	4° 5	M 6
T 7	23 3 45	14°29'16	12♋ 5	29°23	0♏26	4°27	10° 8	5°12	10°23	19°18	1°35	15°47	16°49	5°48	4° 7	T 7
W 8	23 7 41	15°27'13	25° 9	29°31	1°27	5° 6	10° 7	5°10	10°21	19°16	1°36	15°43	16°45	5°55	4°10	W 8
T 9	23 11 38	16°25'11	8♌37	29°47	2°27	5°45	10° 5	5° 8	10°18	19°15	1°37	15°39	16°42	6° 2	4°12	T 9
F 10	23 15 34	17°23'11	22°29	0♍12	3°27	6°23	10° 3	5° 6	10°16	19°13	1°38	15°35	16°39	6° 8	4°15	F 10
S 11	23 19 31	18°21'13	6♍44	0°45	4°26	7° 2	10° 1	5° 3	10°14	19°11	1°40	15°31	16°36	6°15	4°17	S 11
S 12	23 23 28	19°19'17	21°17	1°25	5°25	7°40	9°58	5° 1	10°11	19°10	1°41	15°28	16°33	6°22	4°19	S 12
M13	23 27 24	20°17'21	6♎ 2	2°14	6°24	8°18	9°55	4°58	10° 9	19° 8	1°42	15°27	16°30	6°28	4°21	M13
T 14	23 31 21	21°15'28	20°50	3°10	7°22	8°57	9°53	4°55	10° 7	19° 6	1°43	15°D27	16°26	6°35	4°23	T 14
W15	23 35 17	22°13'36	5♏36	4°13	8°20	9°35	9°50	4°53	10° 4	19° 5	1°44	15°28	16°23	6°41	4°25	W15
T 16	23 39 14	23°11'45	20°12	5°23	9°18	10°13	9°46	4°50	10° 2	19° 3	1°45	15°29	16°20	6°48	4°27	T 16
F 17	23 43 10	24° 9'56	4♐36	6°39	10°15	10°51	9°43	4°47	10° 0	19° 1	1°46	15°30	16°17	6°55	4°29	F 17
S 18	23 47 7	25° 8'09	18°43	8° 0	11°12	11°29	9°39	4°44	9°57	19° 0	1°47	15°R31	16°14	7° 1	4°31	S 18
S 19	23 51 3	26° 6'22	2♑32	9°27	12° 8	12° 7	9°36	4°41	9°55	18°58	1°48	15°31	16°10	7° 8	4°33	S 19
M20	23 55 0	27° 4'38	16° 4	10°59	13° 4	12°45	9°32	4°38	9°53	18°56	1°49	15°30	16° 7	7°15	4°34	M20
T 21	23 58 57	28° 2'54	29°20	12°35	13°59	13°23	9°27	4°34	9°51	18°55	1°50	15°28	16° 4	7°21	4°36	T 21
W22	0 2 53	29° 1'12	12♒19	14°15	14°53	14° 0	9°23	4°31	9°48	18°53	1°51	15°26	16° 1	7°28	4°37	W22
T 23	0 6 50	29°59'32	25° 4	15°57	15°48	14°38	9°19	4°28	9°46	18°52	1°52	15°24	15°58	7°35	4°39	T 23
F 24	0 10 46	0♎57'53	7♓36	17°42	16°41	15°16	9°14	4°24	9°44	18°50	1°53	15°22	15°55	7°41	4°40	F 24
S 25	0 14 43	1°56'16	19°56	19°30	17°34	15°53	9° 9	4°21	9°42	18°48	1°54	15°20	15°51	7°48	4°42	S 25
S 26	0 18 39	2°54'40	2♈ 6	21°19	18°27	16°31	9° 4	4°17	9°40	18°47	1°55	15°19	15°48	7°55	4°43	S 26
M27	0 22 36	3°53'07	14° 6	23° 9	19°19	17° 8	8°59	4°13	9°38	18°45	1°56	15°D19	15°45	8° 1	4°44	M27
T 28	0 26 32	4°51'35	26° 0	25° 0	20°10	17°46	8°53	4°10	9°36	18°44	1°57	15°19	15°42	8° 8	4°45	T 28
W29	0 30 29	5°50'05	7♉50	26°52	21° 0	18°23	8°48	4° 6	9°33	18°42	1°57	15°20	15°39	8°15	4°46	W29
T 30	0 34 26	6♎48'38	19♉38	28♍44	21♏50	19♌ 0	8♉42	4♉ 2	9♓31	18♓41	1♌58	15♈20	15♈36	8♉21	4♋47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n17	12n24	1n14	7n34	3s41	10s38	1s20	20n48	0n52	13n31	1s24	10n47	2s38	8s19	0s49	4s58	0s53	20n 7	0n21	6n11	6n42	14n42	17n32	5s46
T 2	7 55	17 18	2 15	8 1	3 26	11 6	1 26	20 40	0 53	13 30	1 24	10 47	2 38	8 20	0 49	4 59	0 53	20 6	0 21	6 12	6 41	14 45	17 31	5 46
F 3	7 33	21 33	3 10	8 26	3 9	11 33	1 31	20 32	0 53	13 30	1 24	10 46	2 38	8 21	0 49	4 59	0 53	20 6	0 21	6 12	6 40	14 48	17 31	5 47
S 4	7 11	24 57	3 57	8 50	2 51	12 1	1 37	20 24	0 54	13 29	1 24	10 45	2 38	8 21	0 49	5 0	0 53	20 6	0 21	6 13	6 39	14 51	17 30	5 47
S 5	6 49	27 17	4 35	9 13	2 33	12 28	1 43	20 16	0 55	13 29	1 25	10 44	2 39	8 22	0 49	5 1	0 53	20 6	0 21	6 13	6 37	14 54	17 30	5 48
M 6	6 27	28 22	5 0	9 33	2 15	12 55	1 48	20 8	0 55	13 28	1 25	10 43	2 39	8 23	0 49	5 1	0 53	20 6	0 22	6 12	6 36	14 57	17 29	5 48
T 7	6 5	27 59	5 12	9 50	1 56	13 22	1 54	19 59	0 56	13 28	1 25	10 43	2 39	8 24	0 49	5 2	0 53	20 5	0 22	6 11	6 35	15 0	17 29	5 49
W 8	5 43	26 5	5 9	10 5	1 38	13 49	2 0	19 50	0 57	13 27	1 25	10 42	2 39	8 25	0 49	5 3	0 53	20 5	0 22	6 10	6 34	15 3	17 28	5 49
T 9	5 20	22 41	4 48	10 16	1 19	14 15	2 6	19 42	0 57	13 26	1 26	10 41	2 39	8 26	0 49	5 3	0 53	20 5	0 22	6 8	6 33	15 6	17 28	5 50
F 10	4 58	17 55	4 11	10 24	1 1	14 41	2 12	19 33	0 58	13 25	1 26	10 40	2 40	8 27	0 49	5 4	0 53	20 5	0 22	6 7	6 31	15 9	17 27	5 50
S 11	4 35	12 3	3 17	10 29	0 44	15 7	2 18	19 24	0 58	13 24	1 26	10 39	2 40	8 28	0 49	5 5	0 53	20 5	0 22	6 5	6 30	15 12	17 27	5 51
S 12	4 13	5 25	2 9	10 31	0 27	15 32	2 24	19 14	0 59	13 23	1 26	10 38	2 40	8 29	0 49	5 5	0 53	20 4	0 22	6 4	6 29	15 15	17 26	5 51
M13	3 50	1s36	0 52	10 29	0 11	15 58	2 30	19 5	1 0	13 22	1 26	10 37	2 40	8 29	0 49	5 6	0 53	20 4	0 22	6 4	6 28	15 18	17 26	5 52
T 14	3 27	8 34	0s30	10 23	0n 4	16 22	2 35	18 56	1 0	13 21	1 27	10 36	2 41	8 30	0 49	5 6	0 53	20 4	0 22	6 4	6 26	15 21	17 25	5 52
W15	3 4	15 3	1 49	10 13	0 19	16 47	2 41	18 46	1 1	13 20	1 27	10 35	2 41	8 31	0 49	5 7	0 53	20 4	0 22	6 4	6 25	15 24	17 24	5 53
T 16	2 42	20 37	3 0	10 0	0 32	17 11	2 47	18 37	1 2	13 19	1 27	10 33	2 41	8 32	0 49	5 8	0 53	20 4	0 22	6 4	6 24	15 26	17 24	5 53
F 17	2 19	24 54	3 59	9 44	0 45	17 35	2 53	18 27	1 2	13 18	1 27	10 32	2 41	8 33	0 49	5 8	0 53	20 3	0 22	6 5	6 23	15 29	17 23	5 54
S 18	1 56	27 33	4 42	9 24	0 56	17 59	3 0	18 17	1 3	13 16	1 27	10 31	2 41	8 34	0 49	5 9	0 53	20 3	0 22	6 5	6 22	15 32	17 23	5 54
S 19	1 33	28 27	5 8	9 1	1 6	18 22	3 6	18 7	1 4	13 15	1 28	10 30	2 41	8 35	0 49	5 10	0 53	20 3	0 22	6 5	6 20	15 35	17 22	5 55
M20	1 9	27 37	5 16	8 35	1 15	18 45	3 12	17 57	1 4	13 14	1 28	10 29	2 42	8 35	0 49	5 10	0 53	20 3	0 23	6 5	6 19	15 38	17 22	5 55
T 21	0 46	25 13	5 7	8 5	1 23	19 7	3 18	17 47	1 5	13 12	1 28	10 27	2 42	8 36	0 49	5 11	0 53	20 3	0 23	6 4	6 18	15 41	17 21	5 55
W22	0 23	21 33	4 42	7 34	1 30	19 29	3 24	17 37	1 5	13 11	1 28	10 26	2 42	8 37	0 49	5 12	0 53	20 3	0 23	6 3	6 17	15 44	17 21	5 56
T 23	0 0	16 56	4 3	6 59	1 35	19 51	3 30	17 26	1 6	13 9	1 28	10 25	2 42	8 38	0 49	5 12	0 53	20 3	0 23	6 3	6 16	15 47	17 20	5 57
F 24	0s23	11 41	3 14	6 23	1 40	20 12	3 36	17 16	1 7	13 7	1 28	10 24	2 42	8 39	0 49	5 13	0 53	20 2	0 23	6 2	6 14	15 50	17 20	5 57
S 25	0 46	6 4	2 16	5 44	1 44	20 33	3 42	17 5	1 7	13 6	1 29	10 22	2 43	8 40	0 49	5 14	0 53	20 2	0 23	6 1	6 13	15 53	17 19	5 58
S 26	1 9	0 17	1 13	5 4	1 47	20 54	3 48	16 55	1 8	13 4	1 29	10 21	2 43	8 40	0 49	5 14	0 53	20 2	0 23	6 1	6 12	15 56	17 18	5 58
M27	1 32	5n27	0 7	4 22	1 48	21 14	3 54	16 44	1 9	13 2	1 29	10 19	2 43	8 41	0 49	5 15	0 53	20 2	0 23	6 1	6 11	15 59	17 18	5 59
T 28	1 55	10 56	0n59	3 39	1 50	21 34	3 59	16 33	1 9	13 0	1 29	10 18	2 43	8 42	0 49	5 15	0 53	20 2	0 23	6 1	6 9	16 2	17 17	5 59
W29	2 19	15 59	2 2	2 55	1 50	21 53	4 5	16 22	1 10	12 58	1 29	10 17	2 43	8 43	0 49	5 16	0 53	20 2	0 23	6 1	6 8	16 5	17 17	6 0
T 30	2s42	20n27	2n59	2n11	1n49	22s12	4s11	16n11	1n10	12n56	1s29	10n15	2s43	8s43	0s49	5s17	0s53	20n 2	0n23	6n 1	6n 7	16n 8	17n16	6s 0

Julian Day Number = 2698326.5, Delta T = 25m26s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'32, Lahiri = 33°18'32

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

OCTOBER 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 22	7♎47'12	1♊27	0♎36	22♏39	19♌37	8°R36	3°R58	9°R29	18°R39	1♌59	15♈21	15♈32	8♉28	4♋48	F 1
S 2	0 42 19	8°45'49	13°22	2°28	23°28	20°15	8♉30	3♉54	9♓27	18♓37	2° 0	15°22	15°29	8°35	4°49	S 2
S 3	0 46 15	9°44'27	25°26	4°19	24°15	20°52	8°24	3°50	9°25	18°36	2° 1	15°22	15°26	8°41	4°50	S 3
M 4	0 50 12	10°43'08	7♋44	6°11	25° 2	21°29	8°18	3°46	9°23	18°34	2° 1	15°R23	15°23	8°48	4°50	M 4
T 5	0 54 8	11°41'51	20°20	8° 1	25°48	22° 6	8°12	3°42	9°22	18°33	2° 2	15°23	15°20	8°55	4°51	T 5
W 6	0 58 5	12°40'37	3♌19	9°52	26°33	22°42	8° 5	3°37	9°20	18°32	2° 3	15°22	15°16	9° 1	4°52	W 6
T 7	1 2 1	13°39'24	16°43	11°41	27°18	23°19	7°59	3°33	9°18	18°30	2° 3	15°22	15°13	9° 8	4°52	T 7
F 8	1 5 58	14°38'14	0♍33	13°30	28° 1	23°56	7°52	3°29	9°16	18°29	2° 4	15°22	15°10	9°15	4°52	F 8
S 9	1 9 55	15°37'06	14°50	15°18	28°43	24°33	7°45	3°24	9°14	18°27	2° 5	15°D22	15° 7	9°21	4°53	S 9
S 10	1 13 51	16°36'00	29°30	17° 5	29°25	25° 9	7°38	3°20	9°12	18°26	2° 5	15°22	15° 4	9°28	4°53	S 10
M11	1 17 48	17°34'55	14♎27	18°51	0♐ 5	25°46	7°31	3°16	9°11	18°24	2° 6	15°R22	15° 1	9°35	4°53	M11
T 12	1 21 44	18°33'53	29°33	20°36	0°44	26°22	7°23	3°11	9° 9	18°23	2° 6	15°22	14°57	9°41	4°53	T 12
W13	1 25 41	19°32'53	14♏40	22°21	1°22	26°59	7°16	3° 7	9° 7	18°22	2° 7	15°22	14°54	9°48	4°R53	W13
T 14	1 29 37	20°31'55	29°38	24° 4	1°59	27°35	7° 9	3° 2	9° 6	18°20	2° 7	15°21	14°51	9°55	4°53	T 14
F 15	1 33 34	21°30'59	14♐20	25°47	2°35	28°11	7° 1	2°57	9° 4	18°19	2° 8	15°21	14°48	10° 1	4°53	F 15
S 16	1 37 30	22°30'04	28°41	27°29	3° 9	28°47	6°54	2°53	9° 3	18°18	2° 8	15°20	14°45	10° 8	4°53	S 16
S 17	1 41 27	23°29'12	12♑38	29°10	3°42	29°23	6°46	2°48	9° 1	18°16	2° 9	15°20	14°41	10°14	4°53	S 17
M18	1 45 24	24°28'20	26°10	0♏51	4°14	29°59	6°38	2°44	9° 0	18°15	2° 9	15°D19	14°38	10°21	4°52	M18
T 19	1 49 20	25°27'31	9♒19	2°30	4°44	0♍35	6°30	2°39	8°58	18°14	2° 9	15°20	14°35	10°28	4°52	T 19
W20	1 53 17	26°26'43	22° 7	4° 9	5°13	1°11	6°23	2°34	8°57	18°13	2°10	15°20	14°32	10°34	4°51	W20
T 21	1 57 13	27°25'57	4♓38	5°47	5°40	1°47	6°15	2°30	8°56	18°12	2°10	15°22	14°29	10°41	4°51	T 21
F 22	2 1 10	28°25'13	16°55	7°24	6° 5	2°22	6° 7	2°25	8°54	18°10	2°10	15°23	14°26	10°48	4°50	F 22
S 23	2 5 6	29°24'30	29° 2	9° 1	6°29	2°58	5°59	2°20	8°53	18° 9	2°11	15°24	14°22	10°54	4°49	S 23
S 24	2 9 3	0♏23'49	11♈ 0	10°36	6°51	3°34	5°51	2°15	8°52	18° 8	2°11	15°R24	14°19	11° 1	4°48	S 24
M25	2 12 59	1°23'11	22°53	12°11	7°11	4° 9	5°43	2°11	8°51	18° 7	2°11	15°24	14°16	11° 8	4°48	M25
T 26	2 16 56	2°22'34	4♉42	13°46	7°30	4°44	5°34	2° 6	8°50	18° 6	2°11	15°23	14°13	11°14	4°47	T 26
W27	2 20 52	3°21'59	16°31	15°20	7°46	5°20	5°26	2° 1	8°48	18° 5	2°11	15°21	14°10	11°21	4°46	W27
T 28	2 24 49	4°21'26	28°20	16°53	8° 0	5°55	5°18	1°56	8°47	18° 4	2°12	15°19	14° 7	11°28	4°44	T 28
F 29	2 28 46	5°20'56	10♊13	18°25	8°13	6°30	5°10	1°52	8°46	18° 3	2°12	15°15	14° 3	11°34	4°43	F 29
S 30	2 32 42	6°20'28	22°12	19°57	8°23	7° 5	5° 2	1°47	8°45	18° 2	2°12	15°12	14° 0	11°41	4°42	S 30
S 31	2 36 39	7♏20'01	4♋19	21♏28	8♐31	7♍40	4♉54	1♉42	8♓45	18♓ 1	2♌12	15♈ 9	13♈57	11♉48	4♋41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 5	24n 7	3n49	1n25	1n48	22s30	4s17	16n 0	1n11	12n54	1s29	10n14	2s43	8s44	0s49	5s17	0s53	20n 2	0n23	6n 2	6n 6	16n11	17n16	6s 1
S 2	3 28	26 47	4 30	0 39	1 46	22 48	4 23	15 49	1 12	12 52	1 30	10 12	2 44	8 45	0 49	5 18	0 53	20 1	0 23	6 2	6 5	16 14	17 15	6 1
S 3	3 51	28 15	4 59	0s 8	1 44	23 6	4 28	15 38	1 12	12 50	1 30	10 11	2 44	8 46	0 49	5 18	0 53	20 1	0 23	6 2	6 3	16 17	17 15	6 2
M 4	4 14	28 22	5 15	0 54	1 41	23 23	4 34	15 27	1 13	12 48	1 30	10 9	2 44	8 46	0 49	5 19	0 53	20 1	0 24	6 2	6 2	16 19	17 14	6 2
T 5	4 37	27 2	5 16	1 41	1 37	23 40	4 39	15 15	1 14	12 46	1 30	10 8	2 44	8 47	0 49	5 20	0 53	20 1	0 24	6 2	6 1	16 22	17 13	6 3
W 6	4 59	24 15	5 2	2 28	1 33	23 56	4 45	15 4	1 14	12 44	1 30	10 6	2 44	8 48	0 49	5 20	0 53	20 1	0 24	6 2	6 0	16 25	17 13	6 3
T 7	5 22	20 5	4 32	3 14	1 29	24 12	4 50	14 53	1 15	12 42	1 30	10 5	2 44	8 48	0 49	5 21	0 53	20 1	0 24	6 2	5 58	16 28	17 12	6 4
F 8	5 45	14 44	3 44	4 1	1 24	24 27	4 56	14 41	1 16	12 39	1 30	10 3	2 44	8 49	0 49	5 21	0 53	20 1	0 24	6 2	5 57	16 31	17 12	6 4
S 9	6 8	8 26	2 42	4 47	1 19	24 42	5 1	14 30	1 16	12 37	1 30	10 2	2 44	8 50	0 49	5 22	0 53	20 1	0 24	6 2	5 56	16 34	17 11	6 5
S 10	6 30	1 32	1 27	5 33	1 14	24 56	5 6	14 18	1 17	12 35	1 30	10 0	2 44	8 50	0 48	5 22	0 53	20 1	0 24	6 2	5 55	16 37	17 11	6 5
M11	6 53	5s36	0 5	6 18	1 9	25 10	5 11	14 6	1 17	12 32	1 30	9 59	2 44	8 51	0 48	5 23	0 53	20 1	0 24	6 2	5 54	16 40	17 10	6 6
T 12	7 15	12 30	1s18	7 3	1 3	25 23	5 16	13 54	1 18	12 30	1 31	9 57	2 45	8 52	0 48	5 23	0 53	20 1	0 24	6 2	5 52	16 43	17 10	6 6
W13	7 37	18 40	2 36	7 47	0 57	25 36	5 21	13 43	1 19	12 28	1 31	9 55	2 45	8 52	0 48	5 24	0 53	20 1	0 24	6 2	5 51	16 45	17 9	6 7
T 14	8 0	23 37	3 42	8 31	0 51	25 48	5 25	13 31	1 19	12 25	1 31	9 54	2 45	8 53	0 48	5 24	0 53	20 1	0 24	6 2	5 50	16 48	17 9	6 7
F 15	8 22	26 57	4 32	9 15	0 44	25 59	5 30	13 19	1 20	12 23	1 31	9 52	2 45	8 53	0 48	5 25	0 53	20 1	0 24	6 1	5 49	16 51	17 8	6 8
S 16	8 44	28 25	5 4	9 57	0 38	26 11	5 34	13 7	1 21	12 20	1 31	9 51	2 45	8 54	0 48	5 25	0 53	20 1	0 24	6 1	5 47	16 54	17 8	6 8
S 17	9 5	28 1	5 17	10 39	0 31	26 21	5 38	12 55	1 21	12 18	1 31	9 49	2 45	8 54	0 48	5 26	0 53	20 1	0 24	6 1	5 46	16 57	17 7	6 9
M18	9 27	25 57	5 12	11 21	0 24	26 31	5 42	12 43	1 22	12 15	1 31	9 47	2 45	8 55	0 48	5 26	0 53	20 1	0 25	6 1	5 45	17 0	17 7	6 9
T 19	9 49	22 31	4 50	12 1	0 18	26 41	5 46	12 31	1 23	12 13	1 31	9 46	2 45	8 55	0 48	5 27	0 53	20 1	0 25	6 1	5 44	17 3	17 6	6 10
W20	10 10	18 6	4 14	12 41	0 11	26 49	5 50	12 19	1 23	12 10	1 31	9 44	2 45	8 56	0 48	5 27	0 53	20 1	0 25	6 1	5 43	17 6	17 6	6 10
T 21	10 31	13 0	3 27	13 20	0 4	26 58	5 53	12 7	1 24	12 7	1 31	9 43	2 45	8 56	0 48	5 28	0 53	20 1	0 25	6 2	5 41	17 8	17 5	6 11
F 22	10 52	7 28	2 31	13 59	0s 3	27 5	5 56	11 54	1 25	12 5	1 31	9 41	2 45	8 57	0 48	5 28	0 53	20 1	0 25	6 2	5 40	17 11	17 5	6 11
S 23	11 13	1 45	1 30	14 36	0 10	27 13	5 59	11 42	1 25	12 2	1 31	9 39	2 45	8 57	0 48	5 29	0 53	20 1	0 25	6 2	5 39	17 14	17 4	6 12
S 24	11 34	3n58	0 24	15 13	0 17	27 19	6 2	11 30	1 26	12 0	1 31	9 38	2 45	8 58	0 48	5 29	0 53	20 1	0 25	6 3	5 38	17 17	17 4	6 12
M25	11 55	9 30	0n41	15 49	0 24	27 25	6 4	11 18	1 26	11 57	1 31	9 36	2 45	8 58	0 48	5 30	0 53	20 1	0 25	6 3	5 36	17 20	17 3	6 13
T 26	12 15	14 41	1 45	16 24	0 31	27 30	6 6	11 5	1 27	11 54	1 31	9 35	2 45	8 58	0 48	5 30	0 53	20 1	0 25	6 2	5 35	17 23	17 3	6 13
W27	12 36	19 20	2 44	16 59	0 38	27 34	6 8	10 53	1 28	11 52	1 31	9 33	2 45	8 59	0 48	5 30	0 53	20 1	0 25	6 2	5 34	17 25	17 2	6 14
T 28	12 56	23 13	3 35	17 32	0 45	27 38	6 9	10 41	1 28	11 49	1 31	9 31	2 45	8 59	0 48	5 31	0 53	20 1	0 25	6 1	5 33	17 28	17 2	6 14
F 29	13 15	26 9	4 18	18 4	0 51	27 41	6 10	10 28	1 29	11 46	1 31	9 30	2 45	9 0	0 48	5 31	0 53	20 1	0 25	5 59	5 31	17 31	17 1	6 15
S 30	13 35	27 57	4 50	18 36	0 58	27 43	6 11	10 16	1 30	11 44	1 31	9 28	2 45	9 0	0 48	5 31	0 53	20 1	0 25	5 58	5 30	17 34	17 1	6 15
S 31	13s55	28n26	5n 9	19s 6	1s 5	27s45	6s11	10n 4	1n30	11n41	1s31	9n27	2s45	9s 0	0s48	5s32	0s53	20n 1	0n25	5n57	5n29	17n37	17n 1	6s16

Julian Day Number = 2698356.5, Delta T = 25m26s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'36, Lahiri = 33°18'36

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

NOVEMBER 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 35	8♏19'38	16♋38	22♏59	8♐37	8♍15	4°R46	1°R38	8°R44	18°R 0	2♌12	15°R 6	13♈54	11♉54	4°R39	M 1
T 2	2 44 32	9°19'16	29°12	24°29	8°40	8°50	4♉38	1♉33	8♓43	17♓59	2°12	15♈ 5	13°51	12° 1	4♋38	T 2
W 3	2 48 28	10°18'56	12♌ 4	25°58	8°R42	9°24	4°30	1°28	8°42	17°58	2°R12	15°D 4	13°47	12° 8	4°36	W 3
T 4	2 52 25	11°18'39	25°19	27°27	8°40	9°59	4°22	1°24	8°41	17°57	2°12	15° 5	13°44	12°14	4°35	T 4
F 5	2 56 22	12°18'24	8♍59	28°55	8°37	10°33	4°14	1°19	8°41	17°57	2°12	15° 6	13°41	12°21	4°33	F 5
S 6	3 0 18	13°18'11	23° 5	0♐22	8°31	11° 8	4° 6	1°14	8°40	17°56	2°12	15° 8	13°38	12°28	4°31	S 6
S 7	3 4 15	14°18'00	7♎37	1°49	8°23	11°42	3°58	1°10	8°39	17°55	2°12	15°R 9	13°35	12°34	4°30	S 7
M 8	3 8 11	15°17'51	22°30	3°15	8°12	12°16	3°50	1° 5	8°39	17°54	2°12	15° 9	13°32	12°41	4°28	M 8
T 9	3 12 8	16°17'45	7♏39	4°41	7°59	12°50	3°42	1° 1	8°38	17°54	2°11	15° 7	13°28	12°48	4°26	T 9
W10	3 16 4	17°17'40	22°55	6° 5	7°43	13°25	3°35	0°56	8°38	17°53	2°11	15° 4	13°25	12°54	4°24	W10
T 11	3 20 1	18°17'37	8♐ 6	7°29	7°26	13°58	3°27	0°52	8°38	17°52	2°11	15° 0	13°22	13° 1	4°22	T 11
F 12	3 23 57	19°17'37	23° 4	8°53	7° 5	14°32	3°19	0°48	8°37	17°52	2°11	14°55	13°19	13° 8	4°20	F 12
S 13	3 27 54	20°17'38	7♑40	10°15	6°43	15° 6	3°12	0°43	8°37	17°51	2°11	14°50	13°16	13°14	4°17	S 13
S 14	3 31 51	21°17'40	21°48	11°36	6°19	15°40	3° 5	0°39	8°37	17°51	2°10	14°45	13°13	13°21	4°15	S 14
M15	3 35 47	22°17'44	5♒28	12°57	5°52	16°13	2°57	0°35	8°37	17°50	2°10	14°42	13° 9	13°28	4°13	M15
T 16	3 39 44	23°17'49	18°40	14°16	5°24	16°46	2°50	0°31	8°37	17°50	2°10	14°D41	13° 6	13°34	4°10	T 16
W17	3 43 40	24°17'56	1♓27	15°34	4°54	17°20	2°43	0°26	8°36	17°49	2° 9	14°41	13° 3	13°41	4° 8	W17
T 18	3 47 37	25°18'04	13°53	16°50	4°22	17°53	2°36	0°22	8°D36	17°49	2° 9	14°42	13° 0	13°48	4° 6	T 18
F 19	3 51 33	26°18'14	26° 3	18° 6	3°49	18°26	2°30	0°18	8°36	17°49	2° 9	14°44	12°57	13°54	4° 3	F 19
S 20	3 55 30	27°18'25	8♈ 1	19°19	3°14	18°59	2°23	0°14	8°37	17°48	2° 8	14°45	12°53	14° 1	4° 0	S 20
S 21	3 59 26	28°18'38	19°53	20°31	2°39	19°32	2°16	0°10	8°37	17°48	2° 8	14°R45	12°50	14° 8	3°58	S 21
M22	4 3 23	29°18'53	1♉41	21°40	2° 3	20° 4	2°10	0° 7	8°37	17°48	2° 7	14°44	12°47	14°14	3°55	M22
T 23	4 7 20	0♐19'09	13°29	22°48	1°27	20°37	2° 4	0° 3	8°37	17°47	2° 7	14°40	12°44	14°21	3°52	T 23
W24	4 11 16	1°19'26	25°20	23°52	0°50	21° 9	1°58	29♈59	8°37	17°47	2° 6	14°34	12°41	14°28	3°49	W24
T 25	4 15 13	2°19'46	7♊14	24°54	0°14	21°42	1°52	29°56	8°38	17°47	2° 6	14°26	12°38	14°34	3°47	T 25
F 26	4 19 9	3°20'07	19°15	25°53	29♏37	22°14	1°46	29°52	8°38	17°47	2° 5	14°16	12°34	14°41	3°44	F 26
S 27	4 23 6	4°20'29	1♋23	26°47	29° 2	22°46	1°40	29°49	8°38	17°47	2° 5	14° 6	12°31	14°48	3°41	S 27
S 28	4 27 2	5°20'54	13°39	27°38	28°27	23°18	1°35	29°45	8°39	17°47	2° 4	13°57	12°28	14°54	3°38	S 28
M29	4 30 59	6°21'20	26° 6	28°24	27°53	23°50	1°29	29°42	8°39	17°D47	2° 3	13°49	12°25	15° 1	3°35	M29
T 30	4 34 55	7♐21'48	8♌44	29♐ 4	27♏20	24♍22	1♉24	29♈39	8♓40	17♓47	2♌ 3	13♈43	12♈22	15♉ 8	3♋32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s14	27n31	5n14	19s36	1s11	27s45	6s10	9n51	1n31	11n39	1s30	9n25	2s45	9s 0	0s48	5s32	0s53	20n 1	0n26	5n56	5n28	17n39	17n 0	6s16
T 2	14 33	25 13	5 5	20 5	1 18	27 45	6 10	9 39	1 32	11 36	1 30	9 23	2 45	9 1	0 48	5 32	0 53	20 1	0 26	5 55	5 27	17 42	17 0	6 17
W 3	14 52	21 36	4 40	20 32	1 24	27 44	6 8	9 27	1 32	11 33	1 30	9 22	2 45	9 1	0 48	5 33	0 53	20 1	0 26	5 55	5 25	17 45	16 59	6 17
T 4	15 10	16 48	4 0	20 59	1 30	27 42	6 7	9 14	1 33	11 31	1 30	9 20	2 45	9 1	0 48	5 33	0 53	20 1	0 26	5 55	5 24	17 48	16 59	6 18
F 5	15 29	11 2	3 6	21 25	1 36	27 39	6 4	9 2	1 34	11 28	1 30	9 19	2 45	9 1	0 48	5 33	0 53	20 1	0 26	5 56	5 23	17 51	16 58	6 18
S 6	15 47	4 33	1 58	21 49	1 42	27 36	6 2	8 49	1 34	11 26	1 30	9 17	2 45	9 2	0 48	5 34	0 53	20 1	0 26	5 56	5 22	17 53	16 58	6 19
S 7	16 4	2s23	0 41	22 13	1 48	27 31	5 58	8 37	1 35	11 23	1 30	9 16	2 44	9 2	0 48	5 34	0 53	20 1	0 26	5 57	5 20	17 56	16 58	6 19
M 8	16 22	9 21	0s40	22 35	1 53	27 25	5 54	8 24	1 36	11 21	1 30	9 14	2 44	9 2	0 48	5 34	0 53	20 1	0 26	5 57	5 19	17 59	16 57	6 20
T 9	16 39	15 54	2 0	22 57	1 59	27 18	5 49	8 12	1 36	11 18	1 30	9 13	2 44	9 2	0 48	5 34	0 53	20 2	0 26	5 56	5 18	18 2	16 57	6 20
W10	16 56	21 32	3 12	23 17	2 4	27 11	5 44	8 0	1 37	11 16	1 29	9 12	2 44	9 2	0 47	5 35	0 53	20 2	0 26	5 55	5 17	18 4	16 57	6 21
T 11	17 13	25 41	4 10	23 36	2 9	27 2	5 38	7 47	1 38	11 13	1 29	9 10	2 44	9 2	0 47	5 35	0 53	20 2	0 26	5 53	5 16	18 7	16 56	6 21
F 12	17 29	27 59	4 49	23 54	2 13	26 52	5 31	7 35	1 38	11 11	1 29	9 9	2 44	9 2	0 47	5 35	0 52	20 2	0 26	5 51	5 14	18 10	16 56	6 21
S 13	17 45	28 17	5 9	24 11	2 18	26 41	5 24	7 22	1 39	11 8	1 29	9 7	2 44	9 3	0 47	5 35	0 52	20 2	0 26	5 49	5 13	18 13	16 55	6 22
S 14	18 1	26 41	5 9	24 26	2 22	26 28	5 16	7 10	1 40	11 6	1 29	9 6	2 44	9 3	0 47	5 36	0 52	20 2	0 27	5 48	5 12	18 16	16 55	6 22
M15	18 17	23 33	4 52	24 41	2 26	26 15	5 7	6 58	1 40	11 4	1 29	9 5	2 44	9 3	0 47	5 36	0 52	20 2	0 27	5 47	5 11	18 18	16 55	6 23
T 16	18 32	19 16	4 19	24 54	2 29	26 1	4 58	6 45	1 41	11 2	1 29	9 3	2 43	9 3	0 47	5 36	0 52	20 2	0 27	5 46	5 9	18 21	16 54	6 23
W17	18 47	14 15	3 34	25 6	2 32	25 45	4 48	6 33	1 42	10 59	1 28	9 2	2 43	9 3	0 47	5 36	0 52	20 3	0 27	5 46	5 8	18 24	16 54	6 23
T 18	19 1	8 47	2 40	25 16	2 35	25 28	4 37	6 21	1 42	10 57	1 28	9 1	2 43	9 3	0 47	5 36	0 52	20 3	0 27	5 47	5 7	18 26	16 54	6 24
F 19	19 15	3 6	1 40	25 26	2 37	25 11	4 26	6 9	1 43	10 55	1 28	8 59	2 43	9 3	0 47	5 36	0 52	20 3	0 27	5 47	5 6	18 29	16 53	6 24
S 20	19 29	2n37	0 37	25 34	2 39	24 52	4 13	5 56	1 44	10 53	1 28	8 58	2 43	9 2	0 47	5 36	0 52	20 3	0 27	5 48	5 4	18 32	16 53	6 25
S 21	19 43	8 11	0n28	25 41	2 40	24 33	4 1	5 44	1 45	10 51	1 28	8 57	2 43	9 2	0 47	5 37	0 52	20 3	0 27	5 48	5 3	18 35	16 53	6 25
M22	19 56	13 26	1 30	25 46	2 41	24 13	3 48	5 32	1 45	10 49	1 27	8 56	2 43	9 2	0 47	5 37	0 52	20 3	0 27	5 47	5 2	18 37	16 53	6 25
T 23	20 9	18 12	2 29	25 50	2 41	23 52	3 34	5 20	1 46	10 47	1 27	8 55	2 42	9 2	0 47	5 37	0 52	20 4	0 27	5 45	5 1	18 40	16 52	6 26
W24	20 21	22 17	3 21	25 53	2 40	23 31	3 20	5 8	1 47	10 45	1 27	8 54	2 42	9 2	0 47	5 37	0 52	20 4	0 27	5 43	4 59	18 43	16 52	6 26
T 25	20 33	25 28	4 5	25 54	2 39	23 9	3 5	4 56	1 47	10 43	1 27	8 52	2 42	9 2	0 47	5 37	0 52	20 4	0 27	5 40	4 58	18 46	16 52	6 26
F 26	20 45	27 32	4 38	25 55	2 37	22 46	2 50	4 44	1 48	10 42	1 26	8 51	2 42	9 2	0 47	5 37	0 52	20 4	0 27	5 36	4 57	18 48	16 51	6 27
S 27	20 56	28 19	4 59	25 53	2 35	22 24	2 35	4 32	1 49	10 40	1 26	8 50	2 42	9 1	0 47	5 37	0 52	20 4	0 27	5 33	4 56	18 51	16 51	6 27
S 28	21 7	27 44	5 6	25 51	2 31	22 1	2 20	4 20	1 50	10 38	1 26	8 49	2 41	9 1	0 47	5 37	0 52	20 5	0 28	5 29	4 55	18 54	16 51	6 27
M29	21 18	25 45	4 59	25 47	2 26	21 38	2 5	4 8	1 50	10 37	1 26	8 48	2 41	9 1	0 47	5 37	0 52	20 5	0 28	5 26	4 53	18 56	16 51	6 28
T 30	21s28	22n28	4n38	25s42	2s21	21s16	1s49	3n56	1n51	10n35	1s25	8n47	2s41	9s 1	0s47	5s37	0s52	20n 5	0n28	5n23	4n52	18n59	16n51	6s28

Julian Day Number = 2698387.5, Delta T = 25m26s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'40, Lahiri = 33°18'40

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ASTRODIENST EPHEMERIS for the year 2675
geocentric

DECEMBER 2675 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 52	8♐22'17	21♌38	29♐38	26°R49	24♍53	1°R19	29°R35	8♓41	17♓47	2°R 2	13°R39	12♈19	15♉14	3°R28	W 1
T 2	4 42 49	9°22'49	4♍48	0♑ 6	26♏20	25°24	1♉14	29♈32	8°41	17°47	2♌ 1	13°D37	12°15	15°21	3♋25	T 2
F 3	4 46 45	10°23'22	18°18	0°26	25°52	25°56	1°10	29°29	8°42	17°47	2° 1	13♈37	12°12	15°28	3°22	F 3
S 4	4 50 42	11°23'56	2♎10	0°38	25°26	26°27	1° 5	29°26	8°43	17°47	2° 0	13°38	12° 9	15°34	3°19	S 4
S 5	4 54 38	12°24'33	16°24	0°R42	25° 3	26°58	1° 1	29°24	8°44	17°47	1°59	13°R38	12° 6	15°41	3°16	S 5
M 6	4 58 35	13°25'11	1♏ 0	0°35	24°41	27°29	0°57	29°21	8°45	17°48	1°58	13°37	12° 3	15°48	3°12	M 6
T 7	5 2 31	14°25'51	15°55	0°18	24°22	27°59	0°53	29°18	8°46	17°48	1°58	13°34	11°59	15°54	3° 9	T 7
W 8	5 6 28	15°26'32	1♐ 0	29♐50	24° 5	28°30	0°49	29°16	8°47	17°48	1°57	13°27	11°56	16° 1	3° 6	W 8
T 9	5 10 24	16°27'15	16° 7	29°12	23°51	29° 0	0°46	29°13	8°48	17°48	1°56	13°19	11°53	16° 8	3° 2	T 9
F 10	5 14 21	17°28'00	1♑ 6	28°22	23°39	29°31	0°42	29°11	8°49	17°49	1°55	13° 8	11°50	16°14	2°59	F 10
S 11	5 18 18	18°28'45	15°48	27°23	23°29	0♎ 1	0°39	29° 9	8°50	17°49	1°54	12°58	11°47	16°21	2°55	S 11
S 12	5 22 14	19°29'31	0♒ 5	26°14	23°22	0°31	0°36	29° 6	8°51	17°50	1°53	12°48	11°44	16°28	2°52	S 12
M13	5 26 11	20°30'19	13°53	24°59	23°18	1° 0	0°34	29° 4	8°52	17°50	1°53	12°41	11°40	16°34	2°48	M13
T 14	5 30 7	21°31'07	27°11	23°39	23°D16	1°30	0°31	29° 2	8°54	17°51	1°52	12°36	11°37	16°41	2°45	T 14
W15	5 34 4	22°31'56	10♓ 2	22°16	23°16	1°59	0°29	29° 1	8°55	17°51	1°51	12°33	11°34	16°48	2°41	W15
T 16	5 38 0	23°32'46	22°30	20°54	23°19	2°28	0°27	28°59	8°56	17°52	1°50	12°D32	11°31	16°54	2°38	T 16
F 17	5 41 57	24°33'36	4♈40	19°35	23°24	2°57	0°25	28°57	8°58	17°52	1°49	12°33	11°28	17° 1	2°34	F 17
S 18	5 45 54	25°34'28	16°37	18°21	23°32	3°26	0°23	28°56	8°59	17°53	1°48	12°R33	11°25	17° 8	2°30	S 18
S 19	5 49 50	26°35'20	28°27	17°16	23°41	3°55	0°22	28°54	9° 1	17°53	1°47	12°32	11°21	17°14	2°27	S 19
M20	5 53 47	27°36'13	10♉14	16°20	23°53	4°23	0°20	28°53	9° 2	17°54	1°46	12°28	11°18	17°21	2°23	M20
T 21	5 57 43	28°37'07	22° 3	15°35	24° 7	4°51	0°19	28°51	9° 4	17°55	1°45	12°22	11°15	17°28	2°20	T 21
W22	6 1 40	29°38'01	3♊57	15° 1	24°23	5°19	0°18	28°50	9° 6	17°56	1°44	12°13	11°12	17°34	2°16	W22
T 23	6 5 36	0♑38'57	15°59	14°39	24°42	5°47	0°18	28°49	9° 7	17°56	1°43	12° 1	11° 9	17°41	2°12	T 23
F 24	6 9 33	1°39'53	28°11	14°27	25° 2	6°15	0°17	28°48	9° 9	17°57	1°42	11°48	11° 5	17°48	2° 9	F 24
S 25	6 13 29	2°40'50	10♋32	14°D26	25°24	6°42	0°17	28°48	9°11	17°58	1°40	11°33	11° 2	17°54	2° 5	S 25
S 26	6 17 26	3°41'48	23° 4	14°35	25°48	7° 9	0°D17	28°47	9°13	17°59	1°39	11°19	10°59	18° 1	2° 1	S 26
M27	6 21 23	4°42'46	5♌47	14°53	26°14	7°36	0°17	28°46	9°15	18° 0	1°38	11° 7	10°56	18° 8	1°58	M27
T 28	6 25 19	5°43'46	18°40	15°19	26°41	8° 3	0°17	28°46	9°16	18° 1	1°37	10°58	10°53	18°14	1°54	T 28
W29	6 29 16	6°44'46	1♍45	15°52	27°11	8°30	0°18	28°45	9°18	18° 2	1°36	10°51	10°50	18°21	1°50	W29
T 30	6 33 12	7°45'47	15° 2	16°32	27°41	8°56	0°19	28°45	9°20	18° 3	1°35	10°47	10°46	18°28	1°47	T 30
F 31	6 37 9	8♑46'49	28♍32	17♐18	28♏14	9♎22	0♉20	28♈45	9♓23	18♓ 4	1♌34	10♈46	10♈43	18♉35	1♋43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s37	18n 4	4n 2	25s35	2s14	20s54	1s33	3n44	1n52	10n34	1s25	8n47	2s41	9s 1	0s47	5s37	0s52	20n 5	0n28	5n22	4n51	19n 2	16n50	6s28
T 2	21 47	12 42	3 13	25 27	2 6	20 32	1 18	3 32	1 52	10 32	1 25	8 46	2 41	9 0	0 47	5 37	0 52	20 5	0 28	5 21	4 50	19 4	16 50	6 29
F 3	21 56	6 38	2 11	25 18	1 57	20 10	1 3	3 21	1 53	10 31	1 25	8 45	2 40	9 0	0 47	5 37	0 52	20 6	0 28	5 21	4 48	19 7	16 50	6 29
S 4	22 4	0 5	1 1	25 7	1 46	19 49	0 47	3 9	1 54	10 29	1 24	8 44	2 40	9 0	0 47	5 37	0 52	20 6	0 28	5 22	4 47	19 10	16 50	6 29
S 5	22 12	6s39	0s15	24 55	1 34	19 29	0 33	2 57	1 55	10 28	1 24	8 43	2 40	8 59	0 47	5 37	0 52	20 6	0 28	5 22	4 46	19 12	16 50	6 29
M 6	22 20	13 13	1 31	24 42	1 21	19 10	0 18	2 46	1 55	10 27	1 24	8 43	2 40	8 59	0 46	5 36	0 52	20 6	0 28	5 21	4 45	19 15	16 49	6 30
T 7	22 27	19 9	2 43	24 27	1 6	18 51	0 3	2 34	1 56	10 26	1 24	8 42	2 40	8 58	0 46	5 36	0 52	20 7	0 28	5 20	4 43	19 18	16 49	6 30
W 8	22 34	23 57	3 45	24 11	0 50	18 33	0n11	2 23	1 57	10 25	1 23	8 41	2 39	8 58	0 46	5 36	0 52	20 7	0 28	5 18	4 42	19 20	16 49	6 30
T 9	22 40	27 7	4 30	23 53	0 32	18 16	0 24	2 12	1 58	10 24	1 23	8 40	2 39	8 58	0 46	5 36	0 52	20 7	0 28	5 14	4 41	19 23	16 49	6 30
F 10	22 46	28 17	4 57	23 34	0 13	18 1	0 38	2 0	1 58	10 23	1 23	8 40	2 39	8 57	0 46	5 36	0 52	20 7	0 28	5 10	4 40	19 26	16 49	6 31
S 11	22 51	27 26	5 3	23 13	0n 7	17 46	0 51	1 49	1 59	10 22	1 23	8 39	2 39	8 57	0 46	5 36	0 52	20 8	0 29	5 6	4 39	19 28	16 49	6 31
S 12	22 56	24 47	4 50	22 51	0 27	17 32	1 3	1 38	2 0	10 21	1 22	8 39	2 38	8 56	0 46	5 36	0 52	20 8	0 29	5 2	4 37	19 31	16 48	6 31
M13	23 1	20 45	4 20	22 28	0 47	17 19	1 15	1 27	2 1	10 21	1 22	8 38	2 38	8 56	0 46	5 35	0 52	20 8	0 29	5 0	4 36	19 33	16 48	6 31
T 14	23 5	15 48	3 37	22 5	1 7	17 7	1 27	1 16	2 1	10 20	1 22	8 38	2 38	8 55	0 46	5 35	0 52	20 9	0 29	4 58	4 35	19 36	16 48	6 31
W15	23 9	10 18	2 44	21 42	1 26	16 57	1 38	1 5	2 2	10 20	1 21	8 37	2 38	8 55	0 46	5 35	0 52	20 9	0 29	4 57	4 34	19 39	16 48	6 32
T 16	23 12	4 34	1 44	21 19	1 44	16 47	1 49	0 54	2 3	10 19	1 21	8 37	2 37	8 54	0 46	5 35	0 52	20 9	0 29	4 56	4 32	19 41	16 48	6 32
F 17	23 15	1n12	0 42	20 57	2 0	16 38	1 59	0 43	2 4	10 19	1 21	8 37	2 37	8 54	0 46	5 34	0 52	20 9	0 29	4 56	4 31	19 44	16 48	6 32
S 18	23 17	6 51	0n22	20 37	2 14	16 31	2 9	0 33	2 5	10 19	1 21	8 36	2 37	8 53	0 46	5 34	0 52	20 10	0 29	4 56	4 30	19 46	16 48	6 32
S 19	23 19	12 11	1 23	20 20	2 26	16 24	2 18	0 22	2 5	10 18	1 20	8 36	2 37	8 52	0 46	5 34	0 52	20 10	0 29	4 56	4 29	19 49	16 48	6 32
M20	23 20	17 4	2 21	20 5	2 35	16 18	2 27	0 12	2 6	10 18	1 20	8 36	2 36	8 52	0 46	5 34	0 52	20 10	0 29	4 55	4 27	19 52	16 48	6 32
T 21	23 21	21 19	3 13	19 53	2 42	16 14	2 35	0 1	2 7	10 18	1 20	8 36	2 36	8 51	0 46	5 33	0 52	20 11	0 29	4 52	4 26	19 54	16 48	6 32
W22	23 21	24 44	3 57	19 45	2 47	16 10	2 43	0s 9	2 8	10 18	1 19	8 36	2 36	8 50	0 46	5 33	0 52	20 11	0 29	4 49	4 25	19 57	16 48	6 32
T 23	23 21	27 6	4 30	19 40	2 50	16 7	2 51	0 19	2 9	10 18	1 19	8 35	2 36	8 50	0 46	5 33	0 52	20 11	0 29	4 44	4 24	19 59	16 48	6 33
F 24	23 21	28 12	4 52	19 37	2 51	16 5	2 58	0 29	2 9	10 18	1 19	8 35	2 35	8 49	0 46	5 32	0 52	20 11	0 29	4 39	4 22	20 2	16 48	6 33
S 25	23 20	27 55	5 0	19 38	2 50	16 4	3 4	0 39	2 10	10 18	1 18	8 35	2 35	8 48	0 46	5 32	0 52	20 12	0 30	4 33	4 21	20 5	16 48	6 33
S 26	23 18	26 13	4 54	19 41	2 48	16 3	3 11	0 49	2 11	10 19	1 18	8 35	2 35	8 48	0 46	5 32	0 52	20 12	0 30	4 28	4 20	20 7	16 48	6 33
M27	23 16	23 10	4 33	19 46	2 45	16 3	3 17	0 59	2 12	10 19	1 18	8 35	2 35	8 47	0 46	5 31	0 52	20 12	0 30	4 23	4 19	20 10	16 48	6 33
T 28	23 14	18 57	3 58	19 53	2 40	16 4	3 22	1 9	2 13	10 19	1 17	8 35	2 34	8 46	0 46	5 31	0 52	20 13	0 30	4 19	4 17	20 12	16 48	6 33
W29	23 11	13 47	3 10	20 2	2 35	16 6	3 27	1 19	2 13	10 20	1 17	8 36	2 34	8 45	0 46	5 30	0 52	20 13	0 30	4 17	4 16	20 15	16 48	6 33
T 30	23 8	7 54	2 11	20 12	2 29	16 8	3 32	1 28	2 14	10 20	1 17	8 36	2 34	8 45	0 46	5 30	0 52	20 13	0 30	4 15	4 15	20 17	16 48	6 33
F 31	23s 4	1n34	1n 4	20s23	2n23	16s11	3n36	1s38	2n15	10n21	1s17	8n36	2s33	8s44	0s46	5s30	0s52	20n14	0n30	4n15	4n14	20n20	16n48	6s33

Julian Day Number = 2698417.5, Delta T = 25m27s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'44, Lahiri = 33°18'45

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

JANUARY 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 5	9♑47'52	12♎16	18♐ 9	28♏48	9♎48	0♉21	28°D45	9♓25	18♓ 5	1°R32	10°R46	10♈40	18♉41	1°R40	S 1
S 2	6 45 2	10°48'56	26°17	19° 5	29°23	10°13	0°22	28♈45	9°27	18° 6	1♌31	10♈46	10°37	18°48	1♋36	S 2
M 3	6 48 58	11°50'00	10♏34	20° 4	29°59	10°38	0°24	28°45	9°29	18° 7	1°30	10°44	10°34	18°55	1°32	M 3
T 4	6 52 55	12°51'06	25° 6	21° 8	0♐38	11° 3	0°26	28°45	9°31	18° 8	1°29	10°39	10°31	19° 1	1°29	T 4
W 5	6 56 52	13°52'12	9♐47	22°14	1°17	11°28	0°28	28°46	9°33	18°10	1°28	10°32	10°27	19° 8	1°25	W 5
T 6	7 0 48	14°53'18	24°33	23°23	1°57	11°53	0°30	28°46	9°36	18°11	1°26	10°22	10°24	19°15	1°22	T 6
F 7	7 4 45	15°54'26	9♑15	24°35	2°39	12°17	0°33	28°47	9°38	18°12	1°25	10°10	10°21	19°21	1°18	F 7
S 8	7 8 41	16°55'33	23°45	25°49	3°22	12°41	0°35	28°48	9°40	18°13	1°24	9°57	10°18	19°28	1°15	S 8
S 9	7 12 38	17°56'41	7♒56	27° 4	4° 6	13° 4	0°38	28°48	9°43	18°15	1°23	9°46	10°15	19°35	1°11	S 9
M10	7 16 34	18°57'49	21°43	28°22	4°51	13°28	0°41	28°49	9°45	18°16	1°21	9°36	10°11	19°41	1° 8	M10
T 11	7 20 31	19°58'57	5♓ 4	29°40	5°36	13°51	0°44	28°50	9°48	18°17	1°20	9°29	10° 8	19°48	1° 4	T 11
W12	7 24 28	21° 0'04	17°59	1♑ 0	6°23	14°13	0°48	28°51	9°50	18°19	1°19	9°25	10° 5	19°55	1° 1	W12
T 13	7 28 24	22° 1'12	0♈30	2°22	7°11	14°36	0°52	28°53	9°53	18°20	1°18	9°23	10° 2	20° 1	0°58	T 13
F 14	7 32 21	23° 2'19	12°43	3°44	7°59	14°58	0°55	28°54	9°55	18°22	1°16	9°D23	9°59	20° 8	0°54	F 14
S 15	7 36 17	24° 3'27	24°42	5° 8	8°49	15°19	0°59	28°56	9°58	18°23	1°15	9°R23	9°56	20°15	0°51	S 15
S 16	7 40 14	25° 4'34	6♉33	6°32	9°39	15°41	1° 4	28°57	10° 1	18°25	1°14	9°22	9°52	20°21	0°48	S 16
M17	7 44 10	26° 5'40	18°22	7°57	10°30	16° 2	1° 8	28°59	10° 3	18°26	1°13	9°20	9°49	20°28	0°45	M17
T 18	7 48 7	27° 6'47	0♊12	9°23	11°22	16°22	1°13	29° 1	10° 6	18°28	1°11	9°15	9°46	20°35	0°41	T 18
W19	7 52 3	28° 7'53	12°10	10°49	12°14	16°43	1°17	29° 3	10° 9	18°29	1°10	9° 8	9°43	20°41	0°38	W19
T 20	7 56 0	29° 8'59	24°19	12°17	13° 8	17° 3	1°22	29° 5	10°12	18°31	1° 9	8°57	9°40	20°48	0°35	T 20
F 21	7 59 57	0♒10'05	6♋40	13°44	14° 1	17°22	1°28	29° 7	10°15	18°33	1° 7	8°46	9°37	20°55	0°32	F 21
S 22	8 3 53	1°11'10	19°15	15°13	14°56	17°41	1°33	29° 9	10°17	18°34	1° 6	8°33	9°33	21° 1	0°29	S 22
S 23	8 7 50	2°12'15	2♌ 5	16°42	15°51	18° 0	1°38	29°11	10°20	18°36	1° 5	8°20	9°30	21° 8	0°26	S 23
M24	8 11 46	3°13'20	15° 9	18°11	16°47	18°19	1°44	29°14	10°23	18°38	1° 4	8°10	9°27	21°15	0°23	M24
T 25	8 15 43	4°14'24	28°24	19°42	17°43	18°37	1°50	29°16	10°26	18°40	1° 2	8° 1	9°24	21°21	0°21	T 25
W26	8 19 39	5°15'28	11♍51	21°12	18°40	18°54	1°56	29°19	10°29	18°41	1° 1	7°55	9°21	21°28	0°18	W26
T 27	8 23 36	6°16'32	25°27	22°44	19°37	19°11	2° 2	29°22	10°32	18°43	1° 0	7°52	9°17	21°35	0°15	T 27
F 28	8 27 32	7°17'35	9♎11	24°15	20°35	19°28	2° 9	29°24	10°35	18°45	0°58	7°D52	9°14	21°41	0°12	F 28
S 29	8 31 29	8°18'39	23° 4	25°48	21°34	19°44	2°15	29°27	10°38	18°47	0°57	7°52	9°11	21°48	0°10	S 29
S 30	8 35 26	9°19'42	7♏ 4	27°21	22°33	20° 0	2°22	29°30	10°41	18°49	0°56	7°R53	9° 8	21°55	0° 7	S 30
M31	8 39 22	10♒20'45	21♏11	28♑54	23♐32	20♎15	2♉29	29♈34	10♓44	18♓50	0♌55	7♈52	9♈ 5	22♉ 2	0♋ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	4s57	0s 8	20s35	2n15	16s14	3n40	1s47	2n16	10n22	1s16	8n36	2s33	8s43	0s46	5s29	0s52	20n14	0n30	4n15	4n12	20n22	16n48	6s33
S 2	22 55	11 22	1 21	20 47	2 8	16 18	3 44	1 56	2 17	10 23	1 16	8 36	2 33	8 42	0 45	5 29	0 51	20 14	0 30	4 15	4 11	20 25	16 48	6 33
M 3	22 50	17 19	2 30	20 59	2 0	16 22	3 47	2 5	2 18	10 23	1 16	8 37	2 33	8 41	0 45	5 28	0 51	20 15	0 30	4 14	4 10	20 27	16 48	6 33
T 4	22 44	22 23	3 31	21 12	1 52	16 27	3 51	2 14	2 19	10 24	1 15	8 37	2 32	8 40	0 45	5 28	0 51	20 15	0 30	4 12	4 9	20 30	16 48	6 33
W 5	22 38	26 6	4 19	21 24	1 44	16 32	3 53	2 23	2 19	10 25	1 15	8 38	2 32	8 40	0 45	5 27	0 51	20 15	0 30	4 9	4 8	20 32	16 48	6 33
T 6	22 32	28 3	4 49	21 36	1 35	16 38	3 56	2 32	2 20	10 26	1 15	8 38	2 32	8 39	0 45	5 27	0 51	20 16	0 30	4 5	4 6	20 35	16 48	6 33
F 7	22 25	28 1	5 0	21 48	1 27	16 43	3 58	2 40	2 21	10 28	1 14	8 38	2 31	8 38	0 45	5 26	0 51	20 16	0 30	4 1	4 5	20 37	16 48	6 33
S 8	22 17	26 4	4 52	21 59	1 19	16 49	4 0	2 49	2 22	10 29	1 14	8 39	2 31	8 37	0 45	5 26	0 51	20 16	0 30	3 56	4 4	20 40	16 48	6 33
S 9	22 9	22 29	4 25	22 9	1 10	16 56	4 2	2 57	2 23	10 30	1 14	8 40	2 31	8 36	0 45	5 25	0 51	20 17	0 31	3 51	4 3	20 42	16 48	6 33
M10	22 1	17 45	3 44	22 19	1 2	17 2	4 3	3 5	2 24	10 31	1 14	8 40	2 31	8 35	0 45	5 25	0 51	20 17	0 31	3 47	4 1	20 45	16 48	6 32
T 11	21 52	12 16	2 51	22 28	0 53	17 9	4 4	3 13	2 25	10 33	1 13	8 41	2 30	8 34	0 45	5 24	0 51	20 17	0 31	3 45	4 0	20 47	16 49	6 32
W12	21 43	6 26	1 51	22 36	0 45	17 16	4 5	3 21	2 26	10 34	1 13	8 41	2 30	8 33	0 45	5 24	0 51	20 18	0 31	3 43	3 59	20 50	16 49	6 32
T 13	21 34	0 31	0 47	22 44	0 36	17 23	4 6	3 29	2 27	10 36	1 13	8 42	2 30	8 32	0 45	5 23	0 51	20 18	0 31	3 42	3 58	20 52	16 49	6 32
F 14	21 24	5n17	0n18	22 50	0 28	17 30	4 6	3 36	2 27	10 37	1 12	8 43	2 29	8 31	0 45	5 22	0 51	20 18	0 31	3 42	3 56	20 55	16 49	6 32
S 15	21 13	10 47	1 20	22 55	0 20	17 38	4 7	3 44	2 28	10 39	1 12	8 44	2 29	8 30	0 45	5 22	0 51	20 19	0 31	3 42	3 55	20 57	16 49	6 32
S 16	21 2	15 50	2 19	23 0	0 12	17 45	4 7	3 51	2 29	10 41	1 12	8 44	2 29	8 29	0 45	5 21	0 51	20 19	0 31	3 42	3 54	21 0	16 49	6 32
M17	20 51	20 18	3 11	23 3	0 4	17 52	4 7	3 58	2 30	10 43	1 11	8 45	2 29	8 28	0 45	5 21	0 51	20 19	0 31	3 41	3 53	21 2	16 50	6 32
T 18	20 40	23 57	3 55	23 5	0s 4	18 0	4 6	4 5	2 31	10 44	1 11	8 46	2 28	8 27	0 45	5 20	0 51	20 20	0 31	3 39	3 51	21 5	16 50	6 31
W19	20 28	26 37	4 30	23 6	0 11	18 7	4 6	4 12	2 32	10 46	1 11	8 47	2 28	8 26	0 45	5 19	0 51	20 20	0 31	3 36	3 50	21 7	16 50	6 31
T 20	20 15	28 6	4 52	23 6	0 19	18 15	4 5	4 19	2 33	10 48	1 11	8 48	2 28	8 25	0 45	5 19	0 51	20 20	0 31	3 32	3 49	21 10	16 50	6 31
F 21	20 3	28 12	5 2	23 5	0 26	18 22	4 4	4 25	2 34	10 50	1 10	8 49	2 28	8 24	0 45	5 18	0 51	20 21	0 31	3 28	3 48	21 12	16 50	6 31
S 22	19 49	26 52	4 57	23 2	0 33	18 29	4 3	4 32	2 35	10 53	1 10	8 50	2 27	8 23	0 45	5 17	0 51	20 21	0 31	3 23	3 46	21 14	16 51	6 31
S 23	19 36	24 7	4 37	22 58	0 40	18 36	4 2	4 38	2 36	10 55	1 10	8 51	2 27	8 22	0 45	5 17	0 51	20 22	0 31	3 18	3 45	21 17	16 51	6 30
M24	19 22	20 5	4 2	22 53	0 46	18 43	4 0	4 44	2 37	10 57	1 9	8 52	2 27	8 20	0 45	5 16	0 51	20 22	0 32	3 13	3 44	21 19	16 51	6 30
T 25	19 8	15 1	3 14	22 47	0 53	18 50	3 59	4 50	2 38	10 59	1 9	8 53	2 26	8 19	0 45	5 15	0 51	20 22	0 32	3 10	3 43	21 22	16 51	6 30
W26	18 53	9 9	2 14	22 40	0 59	18 56	3 57	4 56	2 39	11 1	1 9	8 55	2 26	8 18	0 45	5 15	0 51	20 23	0 32	3 8	3 41	21 24	16 51	6 30
T 27	18 38	2 49	1 6	22 31	1 5	19 3	3 55	5 1	2 40	11 4	1 9	8 56	2 26	8 17	0 45	5 14	0 51	20 23	0 32	3 7	3 40	21 26	16 52	6 30
F 28	18 23	3s44	0s 7	22 21	1 11	19 9	3 53	5 7	2 41	11 6	1 8	8 57	2 26	8 16	0 45	5 13	0 51	20 23	0 32	3 7	3 39	21 29	16 52	6 29
S 29	18 7	10 11	1 20	22 10	1 16	19 15	3 51	5 12	2 42	11 9	1 8	8 58	2 25	8 15	0 45	5 12	0 51	20 24	0 32	3 7	3 38	21 31	16 52	6 29
S 30	17 51	16 10	2 29	21 57	1 22	19 21	3 48	5 17	2 43	11 11	1 8	9 0	2 25	8 14	0 45	5 12	0 51	20 24	0 32	3 7	3 36	21 34	16 52	6 29
M31	17s35	21s22	3s30	21s43	1s27	19s26	3n46	5s22	2n43	11n14	1s 8	9n 1	2s25	8s12	0s45	5s11	0s51	20n24	0n32	3n 7	3n35	21n36	16n53	6s29

Julian Day Number = 2698448.5, Delta T = 25m27s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'48, Lahiri = 33°18'49

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

FEBRUARY 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 19	11♒21'48	5♐24	0♒28	24♐32	20♎30	2♉36	29♈37	10♓47	18♓52	0°R53	7°R50	9♈ 2	22♉ 8	0°R 2	T 1
W 2	8 47 15	12°22'51	19°41	2° 2	25°32	20°45	2°43	29°40	10°50	18°54	0♌52	7♈45	8°58	22°15	29♊59	W 2
T 3	8 51 12	13°23'54	3♑59	3°38	26°33	20°58	2°50	29°43	10°54	18°56	0°51	7°38	8°55	22°22	29°57	T 3
F 4	8 55 8	14°24'55	18°12	5°13	27°34	21°12	2°58	29°47	10°57	18°58	0°49	7°29	8°52	22°28	29°55	F 4
S 5	8 59 5	15°25'57	2♒17	6°49	28°35	21°25	3° 5	29°51	11° 0	19° 0	0°48	7°20	8°49	22°35	29°53	S 5
S 6	9 3 1	16°26'57	16° 7	8°26	29°37	21°37	3°13	29°54	11° 3	19° 2	0°47	7°11	8°46	22°42	29°51	S 6
M 7	9 6 58	17°27'57	29°39	10° 4	0♑39	21°49	3°21	29°58	11° 6	19° 4	0°46	7° 4	8°43	22°48	29°49	M 7
T 8	9 10 55	18°28'56	12♓51	11°42	1°42	22° 0	3°29	0♉ 2	11°10	19° 6	0°45	6°59	8°39	22°55	29°46	T 8
W 9	9 14 51	19°29'53	25°42	13°21	2°45	22°10	3°38	0° 6	11°13	19° 8	0°43	6°56	8°36	23° 2	29°45	W 9
T 10	9 18 48	20°30'50	8♈13	15° 0	3°48	22°20	3°46	0°10	11°16	19°10	0°42	6°D55	8°33	23° 8	29°43	T 10
F 11	9 22 44	21°31'46	20°27	16°40	4°51	22°30	3°55	0°14	11°19	19°12	0°41	6°56	8°30	23°15	29°41	F 11
S 12	9 26 41	22°32'40	2♉28	18°21	5°55	22°39	4° 3	0°18	11°23	19°14	0°40	6°58	8°27	23°22	29°39	S 12
S 13	9 30 37	23°33'33	14°21	20° 3	6°59	22°47	4°12	0°23	11°26	19°16	0°39	6°59	8°23	23°28	29°37	S 13
M14	9 34 34	24°34'25	26°11	21°45	8° 3	22°55	4°21	0°27	11°29	19°18	0°37	7°R 0	8°20	23°35	29°36	M14
T 15	9 38 30	25°35'16	8♊ 3	23°28	9° 8	23° 2	4°30	0°32	11°33	19°21	0°36	6°58	8°17	23°42	29°34	T 15
W16	9 42 27	26°36'06	20° 2	25°12	10°12	23° 8	4°40	0°36	11°36	19°23	0°35	6°56	8°14	23°48	29°33	W16
T 17	9 46 24	27°36'54	2♋13	26°56	11°17	23°14	4°49	0°41	11°40	19°25	0°34	6°51	8°11	23°55	29°31	T 17
F 18	9 50 20	28°37'40	14°39	28°41	12°23	23°19	4°58	0°46	11°43	19°27	0°33	6°45	8° 8	24° 2	29°30	F 18
S 19	9 54 17	29°38'26	27°23	0♓27	13°28	23°23	5° 8	0°51	11°46	19°29	0°32	6°39	8° 4	24° 9	29°29	S 19
S 20	9 58 13	0♓39'10	10♌26	2°14	14°34	23°27	5°18	0°55	11°50	19°31	0°31	6°32	8° 1	24°15	29°28	S 20
M21	10 2 10	1°39'52	23°47	4° 1	15°40	23°30	5°28	1° 0	11°53	19°34	0°30	6°26	7°58	24°22	29°26	M21
T 22	10 6 6	2°40'34	7♍26	5°49	16°46	23°32	5°38	1° 5	11°57	19°36	0°28	6°22	7°55	24°29	29°25	T 22
W23	10 10 3	3°41'14	21°19	7°38	17°53	23°34	5°48	1°11	12° 0	19°38	0°27	6°19	7°52	24°35	29°24	W23
T 24	10 13 59	4°41'52	5♎22	9°27	18°59	23°35	5°58	1°16	12° 3	19°40	0°26	6°D19	7°49	24°42	29°24	T 24
F 25	10 17 56	5°42'30	19°32	11°17	20° 6	23°R35	6° 8	1°21	12° 7	19°42	0°25	6°19	7°45	24°49	29°23	F 25
S 26	10 21 53	6°43'06	3♏46	13° 7	21°13	23°34	6°19	1°26	12°10	19°45	0°24	6°20	7°42	24°55	29°22	S 26
S 27	10 25 49	7°43'42	18° 0	14°58	22°20	23°33	6°29	1°32	12°14	19°47	0°23	6°22	7°39	25° 2	29°21	S 27
M28	10 29 46	8°44'16	2♐13	16°49	23°27	23°31	6°40	1°37	12°17	19°49	0°22	6°R23	7°36	25° 9	29°21	M28
T 29	10 33 42	9♓44'49	16♐21	18♓39	24♑35	23♎28	6♉51	1♉43	12♓21	19♓51	0♌21	6♈23	7♈33	25♉15	29♊20	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	25s22	4s18	21s28	1s31	19s31	3n43	5s26	2n44	11n17	1s 7	9n 2	2s25	8s11	0s45	5s10	0s51	20n25	0n32	3n 6	3n34	21n38	16n53	6s28
W 2	17 2	27 47	4 51	21 12	1 36	19 36	3 41	5 31	2 45	11 19	1 7	9 4	2 24	8 10	0 45	5 10	0 51	20 25	0 32	3 4	3 33	21 41	16 53	6 28
T 3	16 44	28 22	5 5	20 54	1 40	19 41	3 38	5 35	2 46	11 22	1 7	9 5	2 24	8 9	0 45	5 9	0 51	20 25	0 32	3 1	3 31	21 43	16 54	6 28
F 4	16 27	27 5	5 0	20 35	1 44	19 45	3 35	5 39	2 47	11 25	1 6	9 7	2 24	8 8	0 45	5 8	0 51	20 26	0 32	2 58	3 30	21 45	16 54	6 27
S 5	16 9	24 5	4 37	20 14	1 48	19 49	3 32	5 43	2 48	11 28	1 6	9 8	2 24	8 6	0 45	5 7	0 51	20 26	0 32	2 54	3 29	21 48	16 54	6 27
S 6	15 51	19 44	3 58	19 53	1 51	19 52	3 29	5 47	2 49	11 31	1 6	9 10	2 23	8 5	0 45	5 6	0 51	20 26	0 32	2 51	3 28	21 50	16 54	6 27
M 7	15 33	14 28	3 7	19 30	1 54	19 55	3 26	5 50	2 50	11 33	1 6	9 11	2 23	8 4	0 45	5 6	0 51	20 27	0 32	2 48	3 26	21 52	16 55	6 26
T 8	15 14	8 39	2 6	19 5	1 57	19 58	3 22	5 53	2 51	11 36	1 5	9 13	2 23	8 3	0 45	5 5	0 51	20 27	0 32	2 46	3 25	21 55	16 55	6 26
W 9	14 55	2 38	1 0	18 40	1 59	20 0	3 19	5 56	2 52	11 40	1 5	9 14	2 23	8 1	0 45	5 4	0 51	20 27	0 33	2 45	3 24	21 57	16 55	6 26
T 10	14 36	3n21	0n 7	18 13	2 1	20 2	3 16	5 59	2 53	11 43	1 5	9 16	2 22	8 0	0 45	5 3	0 51	20 28	0 33	2 44	3 23	21 59	16 56	6 26
F 11	14 17	9 5	1 13	17 44	2 3	20 4	3 12	6 2	2 54	11 46	1 5	9 18	2 22	7 59	0 45	5 2	0 51	20 28	0 33	2 45	3 21	22 2	16 56	6 25
S 12	13 57	14 23	2 14	17 15	2 4	20 5	3 9	6 4	2 55	11 49	1 4	9 19	2 22	7 58	0 45	5 2	0 51	20 28	0 33	2 45	3 20	22 4	16 56	6 25
S 13	13 37	19 5	3 9	16 44	2 5	20 6	3 5	6 6	2 56	11 52	1 4	9 21	2 22	7 56	0 45	5 1	0 51	20 28	0 33	2 46	3 19	22 6	16 57	6 25
M14	13 17	23 2	3 55	16 12	2 6	20 6	3 1	6 8	2 57	11 55	1 4	9 23	2 21	7 55	0 45	5 0	0 51	20 29	0 33	2 46	3 18	22 9	16 57	6 24
T 15	12 57	26 2	4 32	15 38	2 6	20 6	2 57	6 10	2 58	11 59	1 4	9 25	2 21	7 54	0 45	4 59	0 51	20 29	0 33	2 46	3 16	22 11	16 57	6 24
W16	12 36	27 55	4 57	15 3	2 6	20 5	2 53	6 11	2 59	12 2	1 4	9 26	2 21	7 52	0 45	4 58	0 51	20 29	0 33	2 44	3 15	22 13	16 58	6 23
T 17	12 15	28 29	5 9	14 27	2 5	20 4	2 49	6 13	3 0	12 5	1 3	9 28	2 21	7 51	0 45	4 57	0 51	20 30	0 33	2 43	3 14	22 16	16 58	6 23
F 18	11 55	27 38	5 7	13 49	2 4	20 2	2 45	6 14	3 1	12 9	1 3	9 30	2 20	7 50	0 45	4 57	0 51	20 30	0 33	2 40	3 13	22 18	16 58	6 23
S 19	11 33	25 21	4 50	13 11	2 2	20 0	2 41	6 14	3 1	12 12	1 3	9 32	2 20	7 49	0 45	4 56	0 51	20 30	0 33	2 38	3 11	22 20	16 59	6 22
S 20	11 12	21 42	4 18	12 31	2 0	19 57	2 37	6 15	3 2	12 15	1 3	9 34	2 20	7 47	0 45	4 55	0 51	20 31	0 33	2 35	3 10	22 22	16 59	6 22
M21	10 51	16 52	3 31	11 49	1 57	19 54	2 33	6 15	3 3	12 19	1 2	9 36	2 20	7 46	0 45	4 54	0 51	20 31	0 33	2 33	3 9	22 25	17 0	6 22
T 22	10 29	11 5	2 31	11 7	1 54	19 51	2 29	6 15	3 4	12 22	1 2	9 38	2 20	7 45	0 44	4 53	0 51	20 31	0 33	2 31	3 8	22 27	17 0	6 21
W23	10 7	4 41	1 21	10 23	1 51	19 46	2 25	6 15	3 5	12 26	1 2	9 40	2 19	7 43	0 44	4 52	0 51	20 31	0 33	2 30	3 6	22 29	17 0	6 21
T 24	9 45	2s 3	0 5	9 38	1 46	19 42	2 20	6 15	3 6	12 29	1 2	9 42	2 19	7 42	0 44	4 52	0 51	20 32	0 33	2 30	3 5	22 31	17 1	6 20
F 25	9 23	8 44	1s12	8 52	1 41	19 37	2 16	6 14	3 6	12 33	1 2	9 44	2 19	7 41	0 44	4 51	0 51	20 32	0 33	2 30	3 4	22 34	17 1	6 20
S 26	9 1	15 0	2 25	8 5	1 36	19 31	2 12	6 13	3 7	12 37	1 1	9 46	2 19	7 39	0 44	4 50	0 51	20 32	0 34	2 31	3 3	22 36	17 2	6 20
S 27	8 38	20 29	3 29	7 17	1 30	19 25	2 7	6 12	3 8	12 40	1 1	9 48	2 19	7 38	0 44	4 49	0 51	20 33	0 34	2 31	3 1	22 38	17 2	6 19
M28	8 16	24 46	4 20	6 28	1 23	19 18	2 3	6 11	3 9	12 44	1 1	9 50	2 18	7 37	0 44	4 48	0 51	20 33	0 34	2 32	3 0	22 40	17 2	6 19
T 29	7s53	27s33	4s55	5s38	1s16	19s11	1n59	6s 9	3n 9	12n48	1s 1	9n52	2s18	7s35	0s44	4s47	0s51	20n33	0n34	2n32	2n59	22n42	17n 3	6s18

Julian Day Number = 2698479.5, Delta T = 25m27s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'53, Lahiri = 33°18'53

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

MARCH 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 39	10♓45'21	0♑24	20♓30	25♑43	23°R24	7♉ 2	1♉49	12♓24	19♓54	0°R20	6°R22	7♈29	25♉22	29°R20	W 1
T 2	10 41 35	11°45'52	14°20	22°21	26°50	23♎20	7°13	1°54	12°28	19°56	0♌19	6♈19	7°26	25°29	29♊19	T 2
F 3	10 45 32	12°46'22	28° 6	24°10	27°58	23°15	7°24	2° 0	12°31	19°58	0°19	6°16	7°23	25°35	29°19	F 3
S 4	10 49 28	13°46'50	11♒41	25°59	29° 7	23° 9	7°35	2° 6	12°34	20° 0	0°18	6°13	7°20	25°42	29°19	S 4
S 5	10 53 25	14°47'17	25° 4	27°47	0♒15	23° 2	7°46	2°12	12°38	20° 3	0°17	6° 9	7°17	25°49	29°19	S 5
M 6	10 57 22	15°47'42	8♓12	29°33	1°23	22°54	7°58	2°18	12°41	20° 5	0°16	6° 6	7°14	25°56	29°D19	M 6
T 7	11 1 18	16°48'06	21° 6	1♈17	2°32	22°46	8° 9	2°24	12°45	20° 7	0°15	6° 5	7°10	26° 2	29°19	T 7
W 8	11 5 15	17°48'28	3♈43	2°59	3°40	22°37	8°21	2°30	12°48	20°10	0°14	6°D 4	7° 7	26° 9	29°19	W 8
T 9	11 9 11	18°48'48	16° 7	4°38	4°49	22°27	8°33	2°36	12°52	20°12	0°13	6° 4	7° 4	26°16	29°19	T 9
F 10	11 13 8	19°49'07	28°17	6°13	5°58	22°16	8°44	2°42	12°55	20°14	0°13	6° 5	7° 1	26°22	29°19	F 10
S 11	11 17 4	20°49'23	10♉17	7°44	7° 7	22° 5	8°56	2°48	12°59	20°16	0°12	6° 7	6°58	26°29	29°20	S 11
S 12	11 21 1	21°49'38	22°11	9°10	8°16	21°53	9° 8	2°55	13° 2	20°19	0°11	6° 8	6°55	26°36	29°20	S 12
M13	11 24 57	22°49'51	4♊ 1	10°32	9°26	21°40	9°20	3° 1	13° 5	20°21	0°10	6° 9	6°51	26°42	29°21	M13
T 14	11 28 54	23°50'02	15°53	11°47	10°35	21°26	9°32	3° 7	13° 9	20°23	0°10	6°10	6°48	26°49	29°21	T 14
W15	11 32 51	24°50'11	27°51	12°56	11°44	21°12	9°44	3°14	13°12	20°25	0° 9	6°R10	6°45	26°56	29°22	W15
T 16	11 36 47	25°50'18	10♋ 1	13°57	12°54	20°57	9°57	3°20	13°16	20°28	0° 8	6°10	6°42	27° 2	29°23	T 16
F 17	11 40 44	26°50'23	22°26	14°52	14° 4	20°41	10° 9	3°27	13°19	20°30	0° 8	6° 9	6°39	27° 9	29°24	F 17
S 18	11 44 40	27°50'25	5♌11	15°38	15°13	20°24	10°22	3°34	13°22	20°32	0° 7	6° 8	6°35	27°16	29°25	S 18
S 19	11 48 37	28°50'26	18°17	16°16	16°23	20° 7	10°34	3°40	13°26	20°35	0° 7	6° 7	6°32	27°23	29°26	S 19
M20	11 52 33	29°50'24	1♍47	16°46	17°33	19°49	10°47	3°47	13°29	20°37	0° 6	6° 6	6°29	27°29	29°27	M20
T 21	11 56 30	0♈50'21	15°40	17° 7	18°43	19°31	10°59	3°54	13°33	20°39	0° 5	6° 5	6°26	27°36	29°28	T 21
W22	12 0 26	1°50'15	29°53	17°19	19°53	19°12	11°12	4° 0	13°36	20°41	0° 5	6°D 5	6°23	27°43	29°29	W22
T 23	12 4 23	2°50'08	14♎22	17°R22	21° 3	18°53	11°25	4° 7	13°39	20°44	0° 4	6° 5	6°20	27°49	29°30	T 23
F 24	12 8 19	3°49'59	29° 1	17°16	22°14	18°33	11°38	4°14	13°42	20°46	0° 4	6° 5	6°16	27°56	29°32	F 24
S 25	12 12 16	4°49'48	13♏44	17° 2	23°24	18°12	11°50	4°21	13°46	20°48	0° 4	6° 6	6°13	28° 3	29°33	S 25
S 26	12 16 13	5°49'35	28°23	16°40	24°34	17°51	12° 3	4°28	13°49	20°50	0° 3	6°R 6	6°10	28° 9	29°35	S 26
M27	12 20 9	6°49'21	12♐53	16°11	25°45	17°30	12°16	4°35	13°52	20°52	0° 3	6° 6	6° 7	28°16	29°36	M27
T 28	12 24 6	7°49'05	27°11	15°35	26°55	17° 8	12°30	4°42	13°56	20°55	0° 2	6° 5	6° 4	28°23	29°38	T 28
W29	12 28 2	8°48'48	11♑13	14°54	28° 6	16°46	12°43	4°49	13°59	20°57	0° 2	6°D 5	6° 0	28°29	29°39	W29
T 30	12 31 59	9°48'29	24°59	14° 8	29°17	16°23	12°56	4°56	14° 2	20°59	0° 2	6° 6	5°57	28°36	29°41	T 30
F 31	12 35 55	10♈48'08	8♒29	13♈18	0♓28	16♎ 1	13♉ 9	5♉ 3	14♓ 5	21♓ 1	0♌ 1	6♈ 6	5♈54	28♉43	29♊43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s30	28s33	5s12	4s48	1s 8	19s 3	1n54	6s 7	3n10	12n51	1s 0	9n54	2s18	7s34	0s44	4s46	0s51	20n33	0n34	2n31	2n58	22n45	17n 3	6s18	W 1
T 2	7 8	27 44	5 11	3 57	1 0	18 55	1 50	6 5	3 11	12 55	1 0	9 56	2 18	7 33	0 44	4 45	0 51	20 34	0 34	2 30	2 56	22 47	17 4	6 18	T 2
F 3	6 45	25 14	4 52	3 5	0 51	18 46	1 45	6 2	3 11	12 59	1 0	9 58	2 18	7 32	0 44	4 44	0 51	20 34	0 34	2 29	2 55	22 49	17 4	6 17	F 3
S 4	6 21	21 19	4 16	2 13	0 41	18 37	1 41	6 0	3 12	13 3	1 0	10 1	2 17	7 30	0 44	4 44	0 51	20 34	0 34	2 27	2 54	22 51	17 4	6 17	S 4
S 5	5 58	16 22	3 27	1 21	0 30	18 27	1 37	5 57	3 12	13 7	1 0	10 3	2 17	7 29	0 44	4 43	0 51	20 34	0 34	2 26	2 53	22 53	17 5	6 16	S 5
M 6	5 35	10 45	2 28	0 28	0 19	18 17	1 32	5 53	3 13	13 10	1 0	10 5	2 17	7 28	0 44	4 42	0 51	20 35	0 34	2 25	2 51	22 56	17 5	6 16	M 6
T 7	5 12	4 46	1 22	0n24	0 8	18 6	1 28	5 50	3 13	13 14	0 59	10 7	2 17	7 26	0 44	4 41	0 51	20 35	0 34	2 24	2 50	22 58	17 6	6 16	T 7
W 8	4 48	1n17	0 13	1 15	0n 4	17 55	1 23	5 46	3 14	13 18	0 59	10 9	2 17	7 25	0 44	4 40	0 51	20 35	0 34	2 24	2 49	23 0	17 6	6 15	W 8
T 9	4 25	7 10	0n55	2 6	0 17	17 43	1 19	5 42	3 14	13 22	0 59	10 12	2 16	7 24	0 44	4 39	0 51	20 35	0 34	2 24	2 48	23 2	17 6	6 15	T 9
F 10	4 1	12 42	2 0	2 55	0 30	17 31	1 14	5 38	3 14	13 26	0 59	10 14	2 16	7 22	0 44	4 38	0 51	20 35	0 34	2 25	2 46	23 4	17 7	6 14	F 10
S 11	3 37	17 40	2 58	3 43	0 44	17 18	1 10	5 34	3 15	13 30	0 59	10 16	2 16	7 21	0 44	4 37	0 51	20 36	0 34	2 25	2 45	23 6	17 7	6 14	S 11
S 12	3 14	21 55	3 48	4 30	0 57	17 4	1 6	5 29	3 15	13 34	0 58	10 18	2 16	7 20	0 45	4 37	0 51	20 36	0 34	2 26	2 44	23 9	17 8	6 13	S 12
M13	2 50	25 16	4 28	5 15	1 11	16 51	1 1	5 24	3 15	13 38	0 58	10 21	2 16	7 18	0 45	4 36	0 51	20 36	0 34	2 26	2 43	23 11	17 8	6 13	M13
T 14	2 26	27 32	4 57	5 57	1 25	16 36	0 57	5 19	3 15	13 42	0 58	10 23	2 16	7 17	0 45	4 35	0 51	20 36	0 34	2 26	2 41	23 13	17 9	6 13	T 14
W15	2 3	28 34	5 13	6 36	1 39	16 22	0 53	5 13	3 15	13 46	0 58	10 25	2 16	7 16	0 45	4 34	0 51	20 36	0 35	2 26	2 40	23 15	17 9	6 12	W15
T 16	1 39	28 14	5 16	7 13	1 53	16 7	0 48	5 8	3 15	13 50	0 58	10 28	2 15	7 14	0 45	4 33	0 51	20 37	0 35	2 26	2 39	23 17	17 9	6 12	T 16
F 17	1 15	26 30	5 4	7 46	2 6	15 51	0 44	5 2	3 15	13 54	0 58	10 30	2 15	7 13	0 45	4 32	0 51	20 37	0 35	2 26	2 38	23 19	17 10	6 11	F 17
S 18	0 51	23 23	4 37	8 16	2 19	15 35	0 40	4 56	3 15	13 58	0 57	10 32	2 15	7 12	0 45	4 31	0 51	20 37	0 35	2 26	2 36	23 21	17 10	6 11	S 18
S 19	0 28	19 1	3 55	8 42	2 31	15 18	0 36	4 50	3 14	14 2	0 57	10 35	2 15	7 11	0 45	4 30	0 51	20 37	0 35	2 25	2 35	23 23	17 11	6 11	S 19
M20	0 4	13 35	2 59	9 4	2 43	15 1	0 31	4 44	3 14	14 6	0 57	10 37	2 15	7 9	0 45	4 29	0 51	20 37	0 35	2 25	2 34	23 26	17 11	6 10	M20
T 21	0n20	7 20	1 51	9 22	2 54	14 44	0 27	4 37	3 14	14 10	0 57	10 39	2 15	7 8	0 45	4 29	0 51	20 38	0 35	2 25	2 33	23 28	17 11	6 10	T 21
W22	0 44	0 34	0 34	9 36	3 3	14 26	0 23	4 30	3 13	14 14	0 57	10 42	2 15	7 7	0 45	4 28	0 51	20 38	0 35	2 25	2 31	23 30	17 12	6 9	W22
T 23	1 7	6s21	0s46	9 44	3 11	14 8	0 19	4 24	3 13	14 18	0 57	10 44	2 14	7 6	0 45	4 27	0 51	20 38	0 35	2 25	2 30	23 32	17 12	6 9	T 23
F 24	1 31	13 1	2 4	9 49	3 18	13 49	0 15	4 17	3 12	14 22	0 56	10 47	2 14	7 4	0 45	4 26	0 51	20 38	0 35	2 25	2 29	23 34	17 13	6 8	F 24
S 25	1 55	18 59	3 14	9 48	3 24	13 30	0 11	4 10	3 12	14 26	0 56	10 49	2 14	7 3	0 45	4 25	0 51	20 38	0 35	2 25	2 28	23 36	17 13	6 8	S 25
S 26	2 18	23 49	4 11	9 43	3 28	13 10	0 7	4 2	3 11	14 30	0 56	10 52	2 14	7 2	0 45	4 24	0 51	20 38	0 35	2 25	2 26	23 38	17 14	6 8	S 26
M27	2 42	27 5	4 52	9 34	3 30	12 51	0 3	3 55	3 10	14 35	0 56	10 54	2 14	7 1	0 45	4 23	0 51	20 38	0 35	2 25	2 25	23 40	17 14	6 7	M27
T 28	3 5	28 33	5 13	9 20	3 30	12 30	0s 1	3 48	3 9	14 39	0 56	10 56	2 14	6 59	0 45	4 23	0 51	20 39	0 35	2 25	2 24	23 42	17 14	6 7	T 28
W29	3 29	28 8	5 16	9 3	3 28	12 10	0 5	3 40	3 8	14 43	0 56	10 59	2 14	6 58	0 45	4 22	0 51	20 39	0 35	2 25	2 23	23 44	17 15	6 6	W29
T 30	3 52	25 59	5 0	8 41	3 24	11 49	0 8	3 33	3 7	14 47	0 56	11 1	2 14	6 57	0 45	4 21	0 51	20 39	0 35	2 25	2 21	23 46	17 15	6 6	T 30
F 31	4n16	22s23	4s28	8n17	3n19	11s27	0s12	3s25	3n 6	14n51	0s55	11n 4	2s13	6s56	0s45	4s20	0s51	20n39	0n35	2n25	2n20	23n48	17n16	6s 6	F 31

Julian Day Number = 2698508.5, Delta T = 25m28s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°11'57, Lahiri = 33°18'57

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

APRIL 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 52	11♈47'46	21♒42	12°R25	1♓38	15°R38	13♉22	5♉10	14♓ 8	21♓ 3	0°R 1	6♈ 6	5♈51	28♉50	29♊45	S 1
S 2	12 43 49	12°47'21	4♓40	11♈32	2°49	15♎15	13°36	5°18	14°11	21° 6	0♌ 1	6° 7	5°48	28°56	29°47	S 2
M 3	12 47 45	13°46'55	17°25	10°38	4° 0	14°51	13°49	5°25	14°15	21° 8	0° 0	6° 8	5°45	29° 3	29°49	M 3
T 4	12 51 42	14°46'27	29°58	9°45	5°11	14°28	14° 3	5°32	14°18	21°10	0° 0	6°R 8	5°41	29°10	29°51	T 4
W 5	12 55 38	15°45'57	12♈19	8°54	6°22	14° 4	14°16	5°39	14°21	21°12	0° 0	6° 8	5°38	29°16	29°54	W 5
T 6	12 59 35	16°45'25	24°30	8° 5	7°33	13°41	14°30	5°47	14°24	21°14	29♋59	6° 8	5°35	29°23	29°56	T 6
F 7	13 3 31	17°44'51	6♉33	7°21	8°45	13°17	14°43	5°54	14°27	21°16	29°59	6° 6	5°32	29°30	29°58	F 7
S 8	13 7 28	18°44'15	18°29	6°40	9°56	12°54	14°57	6° 1	14°30	21°18	29°59	6° 5	5°29	29°36	0♋ 1	S 8
S 9	13 11 24	19°43'37	0♊21	6° 4	11° 7	12°31	15°11	6° 9	14°33	21°20	29°59	6° 3	5°26	29°43	0° 3	S 9
M10	13 15 21	20°42'57	12°12	5°34	12°18	12° 8	15°25	6°16	14°36	21°22	29°59	6° 0	5°22	29°50	0° 6	M10
T 11	13 19 17	21°42'14	24° 4	5° 9	13°30	11°45	15°38	6°23	14°39	21°24	29°59	5°58	5°19	29°56	0° 8	T 11
W12	13 23 14	22°41'30	6♋ 1	4°50	14°41	11°22	15°52	6°31	14°42	21°26	29°D59	5°57	5°16	0♊ 3	0°11	W12
T 13	13 27 11	23°40'43	18° 9	4°36	15°53	11° 0	16° 6	6°38	14°45	21°28	29°59	5°D56	5°13	0°10	0°14	T 13
F 14	13 31 7	24°39'54	0♌30	4°28	17° 4	10°38	16°20	6°46	14°47	21°30	29°59	5°56	5°10	0°17	0°17	F 14
S 15	13 35 4	25°39'02	13°10	4°D25	18°16	10°17	16°34	6°53	14°50	21°32	29°59	5°57	5° 6	0°23	0°20	S 15
S 16	13 39 0	26°38'08	26°12	4°28	19°27	9°56	16°48	7° 1	14°53	21°34	29°59	5°58	5° 3	0°30	0°23	S 16
M17	13 42 57	27°37'12	9♍40	4°37	20°39	9°35	17° 2	7° 8	14°56	21°36	29°59	6° 0	5° 0	0°37	0°26	M17
T 18	13 46 53	28°36'14	23°35	4°50	21°50	9°15	17°16	7°16	14°59	21°38	29°59	6° 1	4°57	0°43	0°29	T 18
W19	13 50 50	29°35'13	7♎55	5° 8	23° 2	8°55	17°30	7°23	15° 1	21°40	0♌ 0	6°R 1	4°54	0°50	0°32	W19
T 20	13 54 46	0♉34'11	22°38	5°32	24°14	8°36	17°44	7°31	15° 4	21°42	0° 0	6° 0	4°51	0°57	0°35	T 20
F 21	13 58 43	1°33'06	7♏37	5°59	25°25	8°18	17°58	7°38	15° 7	21°44	0° 0	5°58	4°47	1° 3	0°38	F 21
S 22	14 2 40	2°31'59	22°43	6°31	26°37	8° 0	18°12	7°46	15° 9	21°46	0° 1	5°55	4°44	1°10	0°41	S 22
S 23	14 6 36	3°30'51	7♐48	7° 7	27°49	7°43	18°26	7°53	15°12	21°48	0° 1	5°52	4°41	1°17	0°45	S 23
M24	14 10 33	4°29'41	22°41	7°47	29° 1	7°26	18°40	8° 1	15°14	21°49	0° 1	5°48	4°38	1°24	0°48	M24
T 25	14 14 29	5°28'29	7♑16	8°31	0♈13	7°10	18°55	8° 9	15°17	21°51	0° 1	5°44	4°35	1°30	0°52	T 25
W26	14 18 26	6°27'16	21°29	9°18	1°24	6°55	19° 9	8°16	15°19	21°53	0° 2	5°42	4°32	1°37	0°55	W26
T 27	14 22 22	7°26'01	5♒17	10° 9	2°36	6°41	19°23	8°24	15°22	21°55	0° 2	5°D41	4°28	1°44	0°59	T 27
F 28	14 26 19	8°24'44	18°42	11° 3	3°48	6°27	19°37	8°31	15°24	21°56	0° 3	5°42	4°25	1°50	1° 3	F 28
S 29	14 30 15	9°23'25	1♓45	12° 0	5° 0	6°14	19°52	8°39	15°26	21°58	0° 3	5°43	4°22	1°57	1° 6	S 29
S 30	14 34 12	10♉22'05	14♓29	13♈ 0	6♈12	6♎ 1	20♉ 6	8♉46	15♓29	22♓ 0	0♌ 3	5♈45	4♈19	2♊ 4	1♋10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n39	17s44	3s42	7n50	3n11	11s 6	0s16	3s17	3n 5	14n55	0s55	11n 6	2s13	6s54	0s45	4s19	0s51	20n39	0n35	2n25	2n19	23n50	17n16	6s 5
S 2	5 2	12 20	2 46	7 21	3 2	10 44	0 19	3 10	3 3	14 59	0 55	11 9	2 13	6 53	0 45	4 18	0 51	20 39	0 35	2 25	2 18	23 52	17 16	6 5
M 3	5 25	6 31	1 42	6 50	2 52	10 22	0 23	3 2	3 2	15 3	0 55	11 11	2 13	6 52	0 45	4 18	0 51	20 39	0 35	2 26	2 16	23 54	17 17	6 4
T 4	5 48	0 32	0 34	6 18	2 40	9 59	0 26	2 54	3 0	15 7	0 55	11 14	2 13	6 51	0 45	4 17	0 51	20 39	0 36	2 26	2 15	23 56	17 17	6 4
W 5	6 11	5n23	0n34	5 46	2 27	9 36	0 30	2 47	2 59	15 12	0 55	11 16	2 13	6 50	0 45	4 16	0 51	20 39	0 36	2 26	2 14	23 58	17 18	6 4
T 6	6 34	11 1	1 40	5 14	2 13	9 13	0 33	2 39	2 57	15 16	0 55	11 19	2 13	6 49	0 45	4 15	0 51	20 40	0 36	2 25	2 13	24 0	17 18	6 3
F 7	6 56	16 11	2 41	4 42	1 58	8 49	0 36	2 32	2 56	15 20	0 55	11 21	2 13	6 47	0 45	4 14	0 51	20 40	0 36	2 25	2 11	24 2	17 18	6 3
S 8	7 19	20 41	3 33	4 12	1 42	8 26	0 39	2 24	2 54	15 24	0 54	11 23	2 13	6 46	0 45	4 14	0 51	20 40	0 36	2 24	2 10	24 4	17 19	6 3
S 9	7 41	24 20	4 17	3 44	1 26	8 2	0 43	2 17	2 52	15 28	0 54	11 26	2 13	6 45	0 45	4 13	0 52	20 40	0 36	2 24	2 9	24 6	17 19	6 2
M10	8 4	26 57	4 49	3 17	1 10	7 37	0 46	2 10	2 50	15 32	0 54	11 28	2 13	6 44	0 45	4 12	0 52	20 40	0 36	2 23	2 8	24 8	17 19	6 2
T 11	8 26	28 22	5 9	2 52	0 54	7 13	0 49	2 3	2 48	15 36	0 54	11 31	2 13	6 43	0 45	4 11	0 52	20 40	0 36	2 22	2 6	24 10	17 20	6 1
W12	8 48	28 28	5 16	2 30	0 38	6 48	0 52	1 56	2 46	15 40	0 54	11 33	2 12	6 42	0 45	4 10	0 52	20 40	0 36	2 21	2 5	24 12	17 20	6 1
T 13	9 10	27 13	5 9	2 10	0 23	6 23	0 54	1 49	2 44	15 44	0 54	11 36	2 12	6 41	0 45	4 10	0 52	20 40	0 36	2 21	2 4	24 14	17 20	6 1
F 14	9 31	24 39	4 47	1 53	0 7	5 58	0 57	1 43	2 42	15 48	0 54	11 38	2 12	6 40	0 45	4 9	0 52	20 40	0 36	2 21	2 3	24 16	17 21	6 0
S 15	9 53	20 49	4 12	1 38	0s 7	5 33	1 0	1 36	2 40	15 52	0 54	11 41	2 12	6 39	0 45	4 8	0 52	20 40	0 36	2 21	2 1	24 18	17 21	6 0
S 16	10 14	15 54	3 22	1 26	0 22	5 7	1 3	1 30	2 38	15 56	0 53	11 43	2 12	6 38	0 45	4 7	0 52	20 40	0 36	2 22	2 0	24 20	17 22	6 0
M17	10 35	10 5	2 20	1 17	0 36	4 42	1 5	1 24	2 35	16 0	0 53	11 46	2 12	6 37	0 45	4 7	0 52	20 40	0 36	2 22	1 59	24 22	17 22	5 59
T 18	10 56	3 35	1 8	1 10	0 49	4 16	1 8	1 19	2 33	16 5	0 53	11 48	2 12	6 36	0 45	4 6	0 52	20 40	0 36	2 23	1 58	24 24	17 22	5 59
W19	11 17	3s18	0s10	1 6	1 1	3 50	1 10	1 13	2 31	16 9	0 53	11 51	2 12	6 35	0 45	4 5	0 52	20 40	0 36	2 23	1 56	24 25	17 22	5 59
T 20	11 38	10 10	1 30	1 4	1 13	3 24	1 12	1 8	2 28	16 13	0 53	11 53	2 12	6 33	0 45	4 4	0 52	20 40	0 36	2 23	1 55	24 27	17 23	5 58
F 21	11 58	16 36	2 45	1 5	1 25	2 57	1 15	1 3	2 26	16 17	0 53	11 56	2 12	6 33	0 45	4 4	0 52	20 40	0 36	2 22	1 54	24 29	17 23	5 58
S 22	12 19	22 4	3 49	1 7	1 35	2 31	1 17	0 58	2 23	16 21	0 53	11 58	2 12	6 32	0 45	4 3	0 52	20 40	0 36	2 21	1 53	24 31	17 23	5 58
S 23	12 39	26 5	4 37	1 13	1 45	2 5	1 19	0 54	2 21	16 25	0 53	12 1	2 12	6 31	0 45	4 2	0 52	20 40	0 36	2 19	1 51	24 33	17 24	5 57
M24	12 58	28 14	5 5	1 20	1 54	1 38	1 21	0 49	2 18	16 28	0 53	12 3	2 12	6 30	0 45	4 2	0 52	20 40	0 36	2 18	1 50	24 35	17 24	5 57
T 25	13 18	28 22	5 13	1 29	2 3	1 11	1 23	0 45	2 16	16 32	0 53	12 5	2 12	6 29	0 45	4 1	0 52	20 40	0 37	2 16	1 49	24 37	17 24	5 57
W26	13 37	26 36	5 1	1 41	2 10	0 44	1 25	0 42	2 13	16 36	0 52	12 8	2 12	6 28	0 45	4 0	0 52	20 40	0 37	2 15	1 48	24 39	17 25	5 56
T 27	13 57	23 17	4 32	1 54	2 18	0 18	1 27	0 38	2 11	16 40	0 52	12 10	2 12	6 27	0 45	4 0	0 52	20 40	0 37	2 15	1 46	24 40	17 25	5 56
F 28	14 15	18 48	3 49	2 9	2 24	0n 9	1 28	0 35	2 8	16 44	0 52	12 13	2 12	6 26	0 45	3 59	0 52	20 40	0 37	2 15	1 45	24 42	17 25	5 56
S 29	14 34	13 33	2 55	2 25	2 30	0 36	1 30	0 33	2 5	16 48	0 52	12 15	2 12	6 25	0 45	3 58	0 52	20 40	0 37	2 16	1 44	24 44	17 25	5 56
S 30	14n53	7s50	1s54	2n44	2s35	1n 3	1s31	0s30	2n 3	16n52	0s52	12n18	2s12	6s24	0s45	3s58	0s52	20n40	0n37	2n16	1n43	24n46	17n26	5s55

Julian Day Number = 2698539.5, Delta T = 25m28s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'01, Lahiri = 33°19'01

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

MAY 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 9	11♉20'43	26♓57	14♈ 2	7♈24	5°R50	20♉20	8♉54	15♓31	22♓ 1	0♌ 4	5♈46	4♈16	2♊10	1♋14	M 1
T 2	14 42 5	12°19'20	9♈13	15° 7	8°36	5♎39	20°35	9° 2	15°33	22° 3	0° 4	5°R46	4°12	2°17	1°18	T 2
W 3	14 46 2	13°17'54	21°20	16°15	9°49	5°29	20°49	9° 9	15°36	22° 5	0° 5	5°45	4° 9	2°24	1°22	W 3
T 4	14 49 58	14°16'27	3♉21	17°26	11° 1	5°20	21° 3	9°17	15°38	22° 6	0° 5	5°42	4° 6	2°31	1°25	T 4
F 5	14 53 55	15°14'59	15°16	18°38	12°13	5°11	21°17	9°24	15°40	22° 8	0° 6	5°37	4° 3	2°37	1°29	F 5
S 6	14 57 51	16°13'28	27° 8	19°53	13°25	5° 4	21°32	9°32	15°42	22° 9	0° 6	5°30	4° 0	2°44	1°34	S 6
S 7	15 1 48	17°11'55	8♊59	21°11	14°37	4°57	21°46	9°39	15°44	22°11	0° 7	5°22	3°57	2°51	1°38	S 7
M 8	15 5 44	18°10'21	20°50	22°30	15°49	4°51	22° 1	9°47	15°46	22°12	0° 8	5°14	3°53	2°57	1°42	M 8
T 9	15 9 41	19° 8'45	2♋44	23°52	17° 1	4°46	22°15	9°54	15°48	22°14	0° 8	5° 7	3°50	3° 4	1°46	T 9
W10	15 13 38	20° 7'07	14°43	25°15	18°14	4°41	22°29	10° 2	15°50	22°15	0° 9	5° 0	3°47	3°11	1°50	W10
T 11	15 17 34	21° 5'26	26°51	26°41	19°26	4°38	22°44	10° 9	15°52	22°17	0°10	4°55	3°44	3°17	1°54	T 11
F 12	15 21 31	22° 3'44	9♌10	28° 9	20°38	4°35	22°58	10°17	15°54	22°18	0°10	4°52	3°41	3°24	1°59	F 12
S 13	15 25 27	23° 2'00	21°46	29°38	21°50	4°33	23°12	10°24	15°56	22°19	0°11	4°D51	3°38	3°31	2° 3	S 13
S 14	15 29 24	24° 0'13	4♍42	1♉10	23° 3	4°31	23°27	10°32	15°57	22°21	0°12	4°52	3°34	3°38	2° 7	S 14
M15	15 33 20	24°58'25	18° 3	2°44	24°15	4°D31	23°41	10°39	15°59	22°22	0°12	4°53	3°31	3°44	2°12	M15
T 16	15 37 17	25°56'34	1♎50	4°19	25°27	4°31	23°55	10°47	16° 1	22°23	0°13	4°R54	3°28	3°51	2°16	T 16
W17	15 41 13	26°54'42	16° 5	5°57	26°40	4°32	24°10	10°54	16° 2	22°24	0°14	4°53	3°25	3°58	2°21	W17
T 18	15 45 10	27°52'48	0♏47	7°36	27°52	4°34	24°24	11° 2	16° 4	22°26	0°15	4°51	3°22	4° 4	2°25	T 18
F 19	15 49 7	28°50'52	15°50	9°18	29° 4	4°36	24°39	11° 9	16° 6	22°27	0°16	4°46	3°18	4°11	2°30	F 19
S 20	15 53 3	29°48'55	1♐ 5	11° 1	0♉17	4°39	24°53	11°16	16° 7	22°28	0°17	4°39	3°15	4°18	2°35	S 20
S 21	15 57 0	0♊46'56	16°24	12°46	1°29	4°43	25° 7	11°24	16° 9	22°29	0°18	4°31	3°12	4°25	2°39	S 21
M22	16 0 56	1°44'55	1♑34	14°33	2°42	4°48	25°21	11°31	16°10	22°30	0°18	4°23	3° 9	4°31	2°44	M22
T 23	16 4 53	2°42'53	16°25	16°23	3°54	4°53	25°36	11°38	16°11	22°31	0°19	4°15	3° 6	4°38	2°49	T 23
W24	16 8 49	3°40'50	0♒51	18°14	5° 6	4°59	25°50	11°45	16°13	22°32	0°20	4° 9	3° 3	4°45	2°53	W24
T 25	16 12 46	4°38'45	14°48	20° 7	6°19	5° 6	26° 4	11°53	16°14	22°33	0°21	4° 5	2°59	4°51	2°58	T 25
F 26	16 16 43	5°36'40	28°17	22° 2	7°31	5°13	26°19	12° 0	16°15	22°34	0°22	4° 4	2°56	4°58	3° 3	F 26
S 27	16 20 39	6°34'33	11♓19	23°59	8°44	5°21	26°33	12° 7	16°16	22°35	0°23	4°D 3	2°53	5° 5	3° 8	S 27
S 28	16 24 36	7°32'24	23°59	25°58	9°56	5°29	26°47	12°14	16°18	22°36	0°24	4° 4	2°50	5°11	3°13	S 28
M29	16 28 32	8°30'15	6♈20	27°59	11° 9	5°38	27° 1	12°21	16°19	22°37	0°25	4°R 4	2°47	5°18	3°17	M29
T 30	16 32 29	9°28'04	18°28	0♊ 1	12°22	5°48	27°15	12°28	16°20	22°38	0°26	4° 3	2°44	5°25	3°22	T 30
W31	16 36 25	10♊25'53	0♉27	2♊ 5	13♉34	5♎59	27♉30	12♉35	16♓21	22♓39	0♌28	4♈ 0	2♈40	5♊32	3♋27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n11	1s57	0s48	3n 4	2s40	1n30	1s33	0s28	2n 0	16n56	0s52	12n20	2s12	6s23	0s45	3s57	0s52	20n40	0n37	2n17	1n41	24n48	17n26	5s55
T 2	15 29	3n56	0n19	3 25	2 44	1 57	1 34	0 26	1 58	17 0	0 52	12 22	2 12	6 22	0 45	3 56	0 52	20 40	0 37	2 17	1 40	24 50	17 26	5 55
W 3	15 46	9 35	1 24	3 48	2 47	2 24	1 36	0 25	1 55	17 4	0 52	12 25	2 12	6 22	0 46	3 56	0 52	20 40	0 37	2 17	1 39	24 51	17 26	5 54
T 4	16 4	14 51	2 24	4 12	2 49	2 51	1 37	0 23	1 52	17 7	0 52	12 27	2 12	6 21	0 46	3 55	0 52	20 40	0 37	2 15	1 37	24 53	17 27	5 54
F 5	16 21	19 30	3 18	4 38	2 52	3 18	1 38	0 22	1 50	17 11	0 52	12 29	2 12	6 20	0 46	3 55	0 52	20 40	0 37	2 13	1 36	24 55	17 27	5 54
S 6	16 38	23 23	4 2	5 5	2 53	3 45	1 39	0 22	1 47	17 15	0 52	12 32	2 12	6 19	0 46	3 54	0 52	20 40	0 37	2 11	1 35	24 57	17 27	5 54
S 7	16 55	26 16	4 36	5 33	2 54	4 12	1 40	0 21	1 45	17 19	0 52	12 34	2 12	6 18	0 46	3 54	0 52	20 39	0 37	2 8	1 34	24 59	17 27	5 53
M 8	17 11	28 0	4 59	6 2	2 54	4 39	1 41	0 21	1 42	17 22	0 52	12 37	2 12	6 18	0 46	3 53	0 52	20 39	0 37	2 4	1 32	25 0	17 27	5 53
T 9	17 27	28 27	5 8	6 32	2 54	5 6	1 42	0 22	1 40	17 26	0 51	12 39	2 12	6 17	0 46	3 52	0 52	20 39	0 37	2 1	1 31	25 2	17 28	5 53
W10	17 43	27 35	5 4	7 3	2 53	5 33	1 42	0 22	1 37	17 30	0 51	12 41	2 12	6 16	0 46	3 52	0 52	20 39	0 37	1 59	1 30	25 4	17 28	5 53
T 11	17 58	25 23	4 46	7 35	2 51	5 59	1 43	0 23	1 35	17 34	0 51	12 43	2 12	6 16	0 46	3 51	0 52	20 39	0 37	1 57	1 29	25 6	17 28	5 52
F 12	18 13	22 0	4 15	8 8	2 49	6 26	1 43	0 24	1 32	17 37	0 51	12 46	2 12	6 15	0 46	3 51	0 52	20 39	0 37	1 56	1 27	25 7	17 28	5 52
S 13	18 28	17 32	3 31	8 42	2 47	6 52	1 44	0 26	1 30	17 41	0 51	12 48	2 12	6 14	0 46	3 50	0 52	20 39	0 37	1 55	1 26	25 9	17 28	5 52
S 14	18 42	12 10	2 35	9 17	2 44	7 19	1 44	0 27	1 27	17 45	0 51	12 50	2 12	6 14	0 46	3 50	0 53	20 39	0 37	1 56	1 25	25 11	17 28	5 52
M15	18 57	6 5	1 29	9 52	2 40	7 45	1 45	0 29	1 25	17 48	0 51	12 53	2 12	6 13	0 46	3 49	0 53	20 39	0 38	1 56	1 24	25 13	17 29	5 52
T 16	19 10	0s28	0 16	10 28	2 36	8 11	1 45	0 32	1 22	17 52	0 51	12 55	2 12	6 12	0 46	3 49	0 53	20 39	0 38	1 56	1 22	25 14	17 29	5 51
W17	19 24	7 14	1s 0	11 5	2 31	8 37	1 45	0 34	1 20	17 55	0 51	12 57	2 12	6 12	0 46	3 49	0 53	20 38	0 38	1 56	1 21	25 16	17 29	5 51
T 18	19 37	13 48	2 14	11 42	2 26	9 3	1 45	0 37	1 18	17 59	0 51	12 59	2 12	6 11	0 46	3 48	0 53	20 38	0 38	1 55	1 20	25 18	17 29	5 51
F 19	19 50	19 44	3 21	12 19	2 20	9 28	1 45	0 40	1 15	18 2	0 51	13 2	2 12	6 11	0 46	3 48	0 53	20 38	0 38	1 53	1 19	25 19	17 29	5 51
S 20	20 2	24 27	4 15	12 57	2 14	9 53	1 45	0 44	1 13	18 6	0 51	13 4	2 12	6 10	0 46	3 47	0 53	20 38	0 38	1 51	1 17	25 21	17 29	5 51
S 21	20 14	27 28	4 50	13 36	2 7	10 19	1 45	0 47	1 11	18 9	0 51	13 6	2 12	6 9	0 46	3 47	0 53	20 38	0 38	1 47	1 16	25 23	17 29	5 50
M22	20 26	28 25	5 5	14 14	2 0	10 44	1 44	0 51	1 8	18 13	0 51	13 8	2 12	6 9	0 46	3 46	0 53	20 38	0 38	1 44	1 15	25 25	17 29	5 50
T 23	20 38	27 17	4 58	14 53	1 52	11 8	1 44	0 55	1 6	18 16	0 51	13 10	2 12	6 8	0 46	3 46	0 53	20 38	0 38	1 41	1 14	25 26	17 29	5 50
W24	20 49	24 20	4 33	15 31	1 44	11 33	1 44	1 0	1 4	18 20	0 51	13 12	2 12	6 8	0 46	3 46	0 53	20 37	0 38	1 39	1 12	25 28	17 29	5 50
T 25	20 59	20 2	3 52	16 10	1 36	11 57	1 43	1 4	1 2	18 23	0 51	13 14	2 12	6 7	0 46	3 45	0 53	20 37	0 38	1 37	1 11	25 30	17 30	5 50
F 26	21 10	14 50	2 59	16 48	1 27	12 21	1 43	1 9	1 0	18 26	0 51	13 17	2 12	6 7	0 46	3 45	0 53	20 37	0 38	1 36	1 10	25 31	17 30	5 50
S 27	21 20	9 7	1 58	17 27	1 18	12 45	1 42	1 14	0 57	18 30	0 51	13 19	2 13	6 7	0 46	3 45	0 53	20 37	0 38	1 36	1 9	25 33	17 30	5 50
S 28	21 29	3 12	0 54	18 4	1 8	13 8	1 41	1 20	0 55	18 33	0 50	13 21	2 13	6 6	0 46	3 44	0 53	20 37	0 38	1 37	1 7	25 34	17 30	5 49
M29	21 39	2n42	0n12	18 41	0 58	13 31	1 41	1 25	0 53	18 36	0 50	13 23	2 13	6 6	0 46	3 44	0 53	20 37	0 38	1 37	1 6	25 36	17 30	5 49
T 30	21 47	8 23	1 16	19 18	0 48	13 54	1 40	1 31	0 51	18 40	0 50	13 25	2 13	6 5	0 47	3 44	0 53	20 36	0 38	1 36	1 5	25 38	17 30	5 49
W31	21n56	13n42	2n16	19n53	0s38	14n17	1s39	1s37	0n49	18n43	0s50	13n27	2s13	6s 5	0s47	3s43	0s53	20n36	0n38	1n35	1n 4	25n39	17n30	5s49

Julian Day Number = 2698569.5, Delta T = 25m29s
Ecliptic obliquity = 23°21'15, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'05, Lahiri = 33°19'06

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

JUNE 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 22	11♊23'40	12♉20	4♊11	14♉47	6♎ 9	27♉44	12♉42	16♓22	22♓39	0♌29	3°R54	2♈37	5♊38	3♋32	T 1
F 2	16 44 18	12°21'26	24°11	6°18	15°59	6°21	27°58	12°49	16°23	22°40	0°30	3♈46	2°34	5°45	3°37	F 2
S 3	16 48 15	13°19'11	6♊ 1	8°27	17°12	6°33	28°12	12°56	16°23	22°41	0°31	3°35	2°31	5°52	3°42	S 3
S 4	16 52 12	14°16'54	17°53	10°37	18°24	6°46	28°26	13° 3	16°24	22°42	0°32	3°22	2°28	5°58	3°47	S 4
M 5	16 56 8	15°14'37	29°48	12°47	19°37	6°59	28°40	13°10	16°25	22°42	0°33	3° 9	2°24	6° 5	3°52	M 5
T 6	17 0 5	16°12'18	11♋47	14°59	20°50	7°13	28°54	13°17	16°26	22°43	0°34	2°57	2°21	6°12	3°57	T 6
W 7	17 4 1	17° 9'58	23°52	17°10	22° 2	7°27	29° 8	13°23	16°26	22°43	0°36	2°46	2°18	6°19	4° 3	W 7
T 8	17 7 58	18° 7'36	6♌ 5	19°23	23°15	7°42	29°22	13°30	16°27	22°44	0°37	2°37	2°15	6°25	4° 8	T 8
F 9	17 11 54	19° 5'13	18°29	21°35	24°28	7°57	29°36	13°37	16°28	22°44	0°38	2°31	2°12	6°32	4°13	F 9
S 10	17 15 51	20° 2'49	1♍ 6	23°46	25°40	8°13	29°50	13°43	16°28	22°45	0°39	2°28	2° 9	6°39	4°18	S 10
S 11	17 19 47	21° 0'23	14° 0	25°57	26°53	8°30	0♊ 4	13°50	16°29	22°45	0°41	2°26	2° 5	6°45	4°23	S 11
M12	17 23 44	21°57'56	27°15	28° 8	28° 6	8°47	0°17	13°56	16°29	22°46	0°42	2°26	2° 2	6°52	4°28	M12
T 13	17 27 41	22°55'27	10♎54	0♋17	29°19	9° 4	0°31	14° 3	16°29	22°46	0°43	2°26	1°59	6°59	4°33	T 13
W14	17 31 37	23°52'57	24°58	2°24	0♊31	9°22	0°45	14° 9	16°30	22°47	0°44	2°25	1°56	7° 6	4°39	W14
T 15	17 35 34	24°50'26	9♏28	4°30	1°44	9°40	0°59	14°16	16°30	22°47	0°46	2°21	1°53	7°12	4°44	T 15
F 16	17 39 30	25°47'54	24°21	6°35	2°57	9°59	1°12	14°22	16°30	22°47	0°47	2°15	1°50	7°19	4°49	F 16
S 17	17 43 27	26°45'21	9♐30	8°37	4° 9	10°18	1°26	14°28	16°30	22°48	0°48	2° 7	1°46	7°26	4°54	S 17
S 18	17 47 23	27°42'47	24°45	10°38	5°22	10°37	1°40	14°35	16°31	22°48	0°50	1°56	1°43	7°32	5° 0	S 18
M19	17 51 20	28°40'12	9♑57	12°36	6°35	10°57	1°53	14°41	16°31	22°48	0°51	1°45	1°40	7°39	5° 5	M19
T 20	17 55 16	29°37'36	24°53	14°32	7°48	11°18	2° 7	14°47	16°R31	22°48	0°53	1°35	1°37	7°46	5°10	T 20
W21	17 59 13	0♋34'59	9♒26	16°26	9° 1	11°38	2°20	14°53	16°31	22°48	0°54	1°27	1°34	7°53	5°15	W21
T 22	18 3 10	1°32'22	23°31	18°17	10°14	12° 0	2°33	14°59	16°31	22°48	0°55	1°21	1°30	7°59	5°21	T 22
F 23	18 7 6	2°29'44	7♓ 6	20° 6	11°26	12°21	2°47	15° 5	16°31	22°48	0°57	1°18	1°27	8° 6	5°26	F 23
S 24	18 11 3	3°27'06	20°12	21°52	12°39	12°43	3° 0	15°11	16°30	22°49	0°58	1°16	1°24	8°13	5°31	S 24
S 25	18 14 59	4°24'27	2♈54	23°36	13°52	13° 5	3°13	15°17	16°30	22°R49	1° 0	1°16	1°21	8°19	5°36	S 25
M26	18 18 56	5°21'48	15°15	25°18	15° 5	13°28	3°26	15°23	16°30	22°49	1° 1	1°16	1°18	8°26	5°42	M26
T 27	18 22 52	6°19'09	27°22	26°57	16°18	13°51	3°40	15°28	16°30	22°48	1° 3	1°15	1°15	8°33	5°47	T 27
W28	18 26 49	7°16'29	9♉18	28°33	17°31	14°14	3°53	15°34	16°29	22°48	1° 4	1°11	1°11	8°39	5°52	W28
T 29	18 30 45	8°13'49	21°10	0♌ 7	18°44	14°38	4° 6	15°40	16°29	22°48	1° 6	1° 6	1° 8	8°46	5°58	T 29
F 30	18 34 42	9♋11'09	2♊59	1♌39	19♊57	15♎ 2	4♊19	15♉45	16♓28	22♓48	1♌ 7	0♈57	1♈ 5	8♊53	6♋ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	18n29	3n 9	20n27	0s28	14n39	1s38	1s43	0n47	18n46	0s50	13n29	2s13	6s 5	0s47	3s43	0s53	20n36	0n38	1n33	1n 2	25n41	17n30	5s49
F 2	22 12	22 31	3 53	21 0	0 17	15 1	1 37	1 49	0 45	18 49	0 50	13 31	2 13	6 4	0 47	3 43	0 53	20 36	0 38	1 29	1 1	25 43	17 30	5 49
S 3	22 19	25 37	4 27	21 32	0 6	15 22	1 36	1 56	0 43	18 52	0 50	13 33	2 13	6 4	0 47	3 43	0 53	20 36	0 38	1 25	1 0	25 44	17 30	5 49
S 4	22 26	27 37	4 50	22 2	0n 4	15 44	1 35	2 3	0 41	18 55	0 50	13 35	2 13	6 4	0 47	3 42	0 53	20 35	0 38	1 20	0 59	25 46	17 30	5 49
M 5	22 32	28 22	5 0	22 30	0 15	16 4	1 34	2 10	0 39	18 58	0 50	13 37	2 13	6 4	0 47	3 42	0 53	20 35	0 39	1 15	0 57	25 47	17 29	5 49
T 6	22 39	27 46	4 57	22 55	0 25	16 25	1 32	2 17	0 37	19 2	0 50	13 39	2 13	6 3	0 47	3 42	0 53	20 35	0 39	1 10	0 56	25 49	17 29	5 48
W 7	22 44	25 52	4 41	23 19	0 35	16 45	1 31	2 24	0 36	19 5	0 50	13 41	2 14	6 3	0 47	3 42	0 53	20 35	0 39	1 6	0 55	25 50	17 29	5 48
T 8	22 50	22 45	4 12	23 41	0 45	17 4	1 30	2 32	0 34	19 8	0 50	13 43	2 14	6 3	0 47	3 42	0 53	20 35	0 39	1 2	0 53	25 52	17 29	5 48
F 9	22 54	18 34	3 30	24 0	0 54	17 24	1 28	2 39	0 32	19 11	0 50	13 44	2 14	6 3	0 47	3 41	0 53	20 34	0 39	1 0	0 52	25 54	17 29	5 48
S 10	22 59	13 30	2 38	24 16	1 3	17 42	1 27	2 47	0 30	19 14	0 50	13 46	2 14	6 3	0 47	3 41	0 54	20 34	0 39	0 58	0 51	25 55	17 29	5 48
S 11	23 3	7 45	1 36	24 29	1 12	18 1	1 25	2 55	0 28	19 16	0 50	13 48	2 14	6 2	0 47	3 41	0 54	20 34	0 39	0 58	0 50	25 57	17 29	5 48
M12	23 7	1 31	0 27	24 40	1 20	18 19	1 23	3 4	0 27	19 19	0 50	13 50	2 14	6 2	0 47	3 41	0 54	20 34	0 39	0 58	0 48	25 58	17 29	5 48
T 13	23 10	4s59	0s45	24 48	1 27	18 36	1 22	3 12	0 25	19 22	0 50	13 52	2 14	6 2	0 47	3 41	0 54	20 34	0 39	0 58	0 47	26 0	17 29	5 48
W14	23 13	11 26	1 56	24 54	1 34	18 53	1 20	3 21	0 23	19 25	0 50	13 53	2 14	6 2	0 47	3 41	0 54	20 33	0 39	0 57	0 46	26 1	17 29	5 48
T 15	23 15	17 28	3 2	24 56	1 40	19 9	1 18	3 29	0 22	19 28	0 50	13 55	2 14	6 2	0 47	3 41	0 54	20 33	0 39	0 56	0 45	26 3	17 28	5 48
F 16	23 17	22 38	3 58	24 57	1 45	19 25	1 16	3 38	0 20	19 31	0 50	13 57	2 15	6 2	0 47	3 41	0 54	20 33	0 39	0 54	0 43	26 4	17 28	5 48
S 17	23 19	26 22	4 37	24 54	1 50	19 41	1 15	3 47	0 18	19 33	0 50	13 59	2 15	6 2	0 47	3 40	0 54	20 33	0 39	0 50	0 42	26 6	17 28	5 48
S 18	23 20	28 13	4 58	24 49	1 54	19 56	1 13	3 56	0 17	19 36	0 50	14 0	2 15	6 2	0 47	3 40	0 54	20 32	0 39	0 46	0 41	26 7	17 28	5 48
M19	23 21	27 55	4 57	24 42	1 57	20 10	1 11	4 5	0 15	19 39	0 50	14 2	2 15	6 2	0 47	3 40	0 54	20 32	0 39	0 42	0 40	26 9	17 28	5 48
T 20	23 21	25 36	4 36	24 32	1 59	20 24	1 9	4 15	0 13	19 42	0 50	14 4	2 15	6 2	0 47	3 40	0 54	20 32	0 39	0 38	0 38	26 10	17 27	5 48
W21	23 21	21 38	3 57	24 20	2 0	20 37	1 7	4 24	0 12	19 44	0 50	14 5	2 15	6 2	0 47	3 40	0 54	20 32	0 39	0 34	0 37	26 12	17 27	5 48
T 22	23 21	16 33	3 5	24 6	2 1	20 50	1 5	4 34	0 10	19 47	0 50	14 7	2 15	6 2	0 47	3 40	0 54	20 31	0 39	0 32	0 36	26 13	17 27	5 48
F 23	23 20	10 48	2 4	23 51	2 1	21 3	1 2	4 44	0 9	19 49	0 50	14 9	2 15	6 2	0 47	3 40	0 54	20 31	0 39	0 31	0 35	26 15	17 27	5 48
S 24	23 19	4 46	0 58	23 34	2 0	21 14	1 0	4 53	0 7	19 52	0 50	14 10	2 16	6 2	0 47	3 40	0 54	20 31	0 40	0 30	0 33	26 16	17 27	5 48
S 25	23 17	1n17	0n 9	23 15	1 59	21 25	0 58	5 3	0 6	19 54	0 50	14 12	2 16	6 2	0 48	3 40	0 54	20 31	0 40	0 30	0 32	26 17	17 26	5 48
M26	23 15	7 7	1 13	22 54	1 56	21 36	0 56	5 14	0 5	19 57	0 50	14 13	2 16	6 2	0 48	3 40	0 54	20 30	0 40	0 30	0 31	26 19	17 26	5 48
T 27	23 12	12 34	2 13	22 33	1 53	21 46	0 54	5 24	0 3	19 59	0 50	14 15	2 16	6 3	0 48	3 41	0 54	20 30	0 40	0 30	0 30	26 20	17 26	5 48
W28	23 9	17 29	3 6	22 10	1 50	21 55	0 51	5 34	0 2	20 2	0 50	14 16	2 16	6 3	0 48	3 41	0 54	20 30	0 40	0 28	0 28	26 22	17 26	5 48
T 29	23 6	21 42	3 51	21 46	1 45	22 4	0 49	5 44	0 0	20 4	0 50	14 18	2 16	6 3	0 48	3 41	0 54	20 30	0 40	0 26	0 27	26 23	17 25	5 48
F 30	23n 2	25n 1	4n26	21n21	1n40	22n12	0s47	5s55	0s 1	20n 7	0s50	14n19	2s17	6s 3	0s48	3s41	0s54	20n29	0n40	0n23	0n26	26n25	17n25	5s48

Julian Day Number = 2698600.5, Delta T = 25m29s
Ecliptic obliquity = 23°21'14, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'09, Lahiri = 33°19'10

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

JULY 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 39	10♋ 8'28	14♊51	3♌ 8	21♊10	15♎26	4♊32	15♉51	16°R28	22°R48	1♌ 9	0°R46	1♈ 2	9♊ 0	6♋ 8	S 1
S 2	18 42 35	11° 5'47	26°46	4°34	22°23	15°51	4°44	15°56	16♓27	22♓48	1°10	0♈33	0°59	9° 6	6°14	S 2
M 3	18 46 32	12° 3'05	8♋47	5°58	23°36	16°16	4°57	16° 1	16°27	22°47	1°12	0°20	0°56	9°13	6°19	M 3
T 4	18 50 28	13° 0'23	20°55	7°19	24°49	16°41	5°10	16° 7	16°26	22°47	1°13	0° 7	0°52	9°20	6°24	T 4
W 5	18 54 25	13°57'41	3♌11	8°37	26° 2	17° 7	5°23	16°12	16°25	22°47	1°15	29♓55	0°49	9°26	6°29	W 5
T 6	18 58 21	14°54'58	15°36	9°53	27°15	17°33	5°35	16°17	16°25	22°46	1°16	29°46	0°46	9°33	6°35	T 6
F 7	19 2 18	15°52'15	28°11	11° 5	28°28	17°59	5°48	16°22	16°24	22°46	1°18	29°40	0°43	9°40	6°40	F 7
S 8	19 6 15	16°49'31	10♍58	12°15	29°42	18°26	6° 0	16°27	16°23	22°46	1°19	29°36	0°40	9°47	6°45	S 8
S 9	19 10 11	17°46'47	23°59	13°22	0♋55	18°53	6°13	16°32	16°22	22°45	1°21	29°D35	0°36	9°53	6°50	S 9
M10	19 14 8	18°44'02	7♎16	14°26	2° 8	19°20	6°25	16°37	16°21	22°45	1°22	29°35	0°33	10° 0	6°56	M10
T 11	19 18 4	19°41'16	20°51	15°27	3°21	19°47	6°37	16°42	16°20	22°44	1°24	29°R35	0°30	10° 7	7° 1	T 11
W12	19 22 1	20°38'31	4♏48	16°25	4°34	20°15	6°49	16°46	16°19	22°44	1°25	29°34	0°27	10°13	7° 6	W12
T 13	19 25 57	21°35'45	19° 5	17°20	5°47	20°43	7° 2	16°51	16°18	22°43	1°27	29°32	0°24	10°20	7°11	T 13
F 14	19 29 54	22°32'58	3♐41	18°11	7° 1	21°11	7°14	16°55	16°17	22°43	1°29	29°27	0°21	10°27	7°16	F 14
S 15	19 33 50	23°30'11	18°31	18°58	8°14	21°40	7°25	17° 0	16°16	22°42	1°30	29°19	0°17	10°34	7°22	S 15
S 16	19 37 47	24°27'24	3♑29	19°42	9°27	22° 8	7°37	17° 4	16°15	22°41	1°32	29°11	0°14	10°40	7°27	S 16
M17	19 41 44	25°24'37	18°26	20°22	10°40	22°37	7°49	17° 9	16°14	22°41	1°33	29° 1	0°11	10°47	7°32	M17
T 18	19 45 40	26°21'50	3♒12	20°59	11°54	23° 7	8° 1	17°13	16°13	22°40	1°35	28°52	0° 8	10°54	7°37	T 18
W19	19 49 37	27°19'03	17°39	21°31	13° 7	23°36	8°12	17°17	16°11	22°39	1°37	28°45	0° 5	11° 1	7°42	W19
T 20	19 53 33	28°16'16	1♓42	21°59	14°20	24° 6	8°24	17°21	16°10	22°38	1°38	28°40	0° 2	11° 7	7°47	T 20
F 21	19 57 30	29°13'29	15°19	22°23	15°34	24°36	8°35	17°25	16° 9	22°38	1°40	28°37	29♓58	11°14	7°52	F 21
S 22	20 1 26	0♌10'43	28°28	22°43	16°47	25° 6	8°47	17°29	16° 7	22°37	1°41	28°D36	29°55	11°21	7°57	S 22
S 23	20 5 23	1° 7'57	11♈13	22°58	18° 0	25°36	8°58	17°33	16° 6	22°36	1°43	28°37	29°52	11°27	8° 2	S 23
M24	20 9 19	2° 5'11	23°37	23° 8	19°14	26° 7	9° 9	17°36	16° 4	22°35	1°44	28°38	29°49	11°34	8° 7	M24
T 25	20 13 16	3° 2'26	5♉46	23°13	20°27	26°37	9°20	17°40	16° 3	22°34	1°46	28°R38	29°46	11°41	8°12	T 25
W26	20 17 13	3°59'42	17°44	23°R14	21°41	27° 8	9°31	17°44	16° 1	22°33	1°48	28°37	29°42	11°48	8°17	W26
T 27	20 21 9	4°56'58	29°37	23°10	22°54	27°40	9°42	17°47	16° 0	22°32	1°49	28°34	29°39	11°54	8°22	T 27
F 28	20 25 6	5°54'15	11♊28	23° 1	24° 8	28°11	9°53	17°50	15°58	22°31	1°51	28°29	29°36	12° 1	8°27	F 28
S 29	20 29 2	6°51'32	23°22	22°48	25°21	28°43	10° 4	17°54	15°56	22°30	1°52	28°21	29°33	12° 8	8°32	S 29
S 30	20 32 59	7°48'50	5♋22	22°29	26°35	29°15	10°14	17°57	15°55	22°29	1°54	28°13	29°30	12°14	8°37	S 30
M31	20 36 55	8♌46'09	17♋30	22♌ 7	27♋49	29♎47	10♊25	18♉ 0	15♓53	22♓28	1♌56	28♓ 4	29♓27	12♊21	8♋42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	27n17	4n49	20n55	1n35	22n19	0s44	6s 6	0s 2	20n 9	0s50	14n20	2s17	6s 3	0s48	3s41	0s54	20n29	0n40	0n18	0n25	26n26	17n25	5s48
S 2	22 54	28 18	4 59	20 29	1 28	22 26	0 42	6 16	0 4	20 11	0 50	14 22	2 17	6 4	0 48	3 41	0 54	20 29	0 40	0 13	0 23	26 27	17 24	5 49
M 3	22 49	28 0	4 57	20 2	1 21	22 32	0 40	6 27	0 5	20 14	0 50	14 23	2 17	6 4	0 48	3 41	0 54	20 28	0 40	0 8	0 22	26 29	17 24	5 49
T 4	22 43	26 21	4 41	19 34	1 14	22 38	0 37	6 38	0 6	20 16	0 50	14 24	2 17	6 4	0 48	3 41	0 54	20 28	0 40	0 3	0 21	26 30	17 24	5 49
W 5	22 38	23 27	4 12	19 6	1 6	22 43	0 35	6 49	0 8	20 18	0 50	14 26	2 17	6 5	0 48	3 41	0 55	20 28	0 40	0s 2	0 19	26 31	17 23	5 49
T 6	22 31	19 27	3 30	18 37	0 57	22 47	0 32	7 0	0 9	20 20	0 50	14 27	2 18	6 5	0 48	3 42	0 55	20 28	0 40	0 6	0 18	26 33	17 23	5 49
F 7	22 25	14 32	2 38	18 9	0 48	22 51	0 30	7 11	0 10	20 22	0 50	14 28	2 18	6 5	0 48	3 42	0 55	20 27	0 40	0 8	0 17	26 34	17 23	5 49
S 8	22 18	8 55	1 37	17 40	0 38	22 54	0 27	7 22	0 11	20 25	0 50	14 30	2 18	6 6	0 48	3 42	0 55	20 27	0 40	0 9	0 16	26 36	17 22	5 49
S 9	22 11	2 50	0 30	17 11	0 28	22 56	0 25	7 34	0 12	20 27	0 50	14 31	2 18	6 6	0 48	3 42	0 55	20 27	0 40	0 10	0 14	26 37	17 22	5 49
M10	22 3	3s30	0s41	16 42	0 17	22 58	0 22	7 45	0 14	20 29	0 50	14 32	2 18	6 6	0 48	3 42	0 55	20 26	0 40	0 10	0 13	26 38	17 21	5 49
T 11	21 55	9 49	1 50	16 14	0 5	22 59	0 20	7 57	0 15	20 31	0 50	14 33	2 19	6 7	0 48	3 43	0 55	20 26	0 41	0 10	0 12	26 39	17 21	5 50
W12	21 46	15 50	2 55	15 46	0s 6	22 59	0 17	8 8	0 16	20 33	0 50	14 34	2 19	6 7	0 48	3 43	0 55	20 26	0 41	0 10	0 11	26 41	17 21	5 50
T 13	21 38	21 8	3 51	15 18	0 19	22 59	0 15	8 20	0 17	20 35	0 50	14 35	2 19	6 8	0 48	3 43	0 55	20 26	0 41	0 11	0 9	26 42	17 20	5 50
F 14	21 29	25 17	4 33	14 50	0 31	22 58	0 12	8 31	0 18	20 37	0 50	14 36	2 19	6 8	0 48	3 43	0 55	20 25	0 41	0 13	0 8	26 43	17 20	5 50
S 15	21 19	27 48	4 58	14 23	0 44	22 56	0 10	8 43	0 19	20 39	0 50	14 37	2 19	6 8	0 48	3 44	0 55	20 25	0 41	0 16	0 7	26 45	17 19	5 50
S 16	21 9	28 20	5 2	13 57	0 57	22 54	0 7	8 55	0 21	20 41	0 50	14 39	2 19	6 9	0 48	3 44	0 55	20 25	0 41	0 20	0 6	26 46	17 19	5 50
M17	20 59	26 49	4 46	13 31	1 11	22 51	0 5	9 6	0 22	20 42	0 50	14 40	2 20	6 9	0 48	3 44	0 55	20 24	0 41	0 23	0 4	26 47	17 18	5 50
T 18	20 48	23 26	4 11	13 6	1 25	22 47	0 2	9 18	0 23	20 44	0 50	14 41	2 20	6 10	0 48	3 45	0 55	20 24	0 41	0 27	0 3	26 48	17 18	5 51
W19	20 37	18 40	3 20	12 43	1 39	22 43	0n 0	9 30	0 24	20 46	0 50	14 41	2 20	6 10	0 48	3 45	0 55	20 24	0 41	0 30	0 2	26 50	17 18	5 51
T 20	20 26	12 59	2 18	12 20	1 54	22 38	0 3	9 42	0 25	20 48	0 50	14 42	2 20	6 11	0 48	3 45	0 55	20 24	0 41	0 32	0 1	26 51	17 17	5 51
F 21	20 14	6 51	1 10	11 59	2 8	22 32	0 5	9 54	0 26	20 50	0 50	14 43	2 20	6 12	0 48	3 46	0 55	20 23	0 41	0 33	0s 1	26 52	17 17	5 51
S 22	20 2	0 37	0 1	11 39	2 23	22 26	0 8	10 6	0 27	20 51	0 50	14 44	2 21	6 12	0 48	3 46	0 55	20 23	0 41	0 33	0 2	26 53	17 16	5 51
S 23	19 50	5n27	1n 7	11 20	2 37	22 19	0 10	10 18	0 28	20 53	0 51	14 45	2 21	6 13	0 49	3 46	0 55	20 23	0 41	0 33	0 3	26 55	17 16	5 52
M24	19 37	11 9	2 10	11 3	2 52	22 11	0 12	10 30	0 29	20 55	0 51	14 46	2 21	6 13	0 49	3 47	0 55	20 22	0 41	0 33	0 4	26 56	17 15	5 52
T 25	19 25	16 19	3 5	10 48	3 6	22 3	0 15	10 42	0 30	20 56	0 51	14 47	2 21	6 14	0 49	3 47	0 55	20 22	0 41	0 33	0 6	26 57	17 15	5 52
W26	19 11	20 46	3 52	10 34	3 20	21 54	0 17	10 54	0 31	20 58	0 51	14 47	2 22	6 15	0 49	3 47	0 55	20 22	0 41	0 33	0 7	26 58	17 14	5 52
T 27	18 58	24 22	4 28	10 23	3 33	21 44	0 20	11 6	0 32	20 59	0 51	14 48	2 22	6 15	0 49	3 48	0 55	20 21	0 41	0 34	0 8	27 0	17 14	5 53
F 28	18 44	26 55	4 53	10 13	3 47	21 34	0 22	11 18	0 33	21 1	0 51	14 49	2 22	6 16	0 49	3 48	0 55	20 21	0 42	0 36	0 9	27 1	17 13	5 53
S 29	18 30	28 16	5 5	10 6	3 59	21 23	0 24	11 30	0 34	21 3	0 51	14 50	2 22	6 16	0 49	3 49	0 55	20 21	0 42	0 39	0 11	27 2	17 12	5 53
S 30	18 15	28 18	5 4	10 0	4 11	21 12	0 27	11 42	0 35	21 4	0 51	14 50	2 22	6 17	0 49	3 49	0 55	20 21	0 42	0 42	0 12	27 3	17 12	5 53
M31	18n 0	26n59	4n49	9n57	4s22	21n 0	0n29	11s55	0s36	21n 5	0s51	14n51	2s23	6s18	0s49	3s50	0s55	20n20	0n42	0s46	0s13	27n 4	17n11	5s54

Julian Day Number = 2698630.5, Delta T = 25m29s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'14, Lahiri = 33°19'14

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

AUGUST 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 52	9♌43'28	29♋49	21°R39	29♋ 2	0♏19	10♊35	18♉ 3	15°R51	22°R27	1♌57	27°R55	29♓23	12♊28	8♋47	T 1
W 2	20 44 48	10°40'47	12♌19	21♌ 8	0♌16	0°51	10°46	18° 6	15♓49	22♓26	1°59	27♓47	29°20	12°35	8°51	W 2
T 3	20 48 45	11°38'08	25° 0	20°34	1°29	1°24	10°56	18° 9	15°48	22°25	2° 0	27°41	29°17	12°41	8°56	T 3
F 4	20 52 42	12°35'28	7♍53	19°56	2°43	1°57	11° 6	18°11	15°46	22°24	2° 2	27°37	29°14	12°48	9° 1	F 4
S 5	20 56 38	13°32'49	20°58	19°16	3°57	2°30	11°16	18°14	15°44	22°23	2° 4	27°36	29°11	12°55	9° 6	S 5
S 6	21 0 35	14°30'10	4♎15	18°34	5°11	3° 3	11°26	18°17	15°42	22°21	2° 5	27°D36	29° 8	13° 1	9°10	S 6
M 7	21 4 31	15°27'32	17°45	17°50	6°24	3°36	11°36	18°19	15°40	22°20	2° 7	27°37	29° 4	13° 8	9°15	M 7
T 8	21 8 28	16°24'54	1♏28	17° 7	7°38	4°10	11°45	18°21	15°38	22°19	2° 8	27°38	29° 1	13°15	9°19	T 8
W 9	21 12 24	17°22'17	15°24	16°23	8°52	4°44	11°55	18°24	15°36	22°18	2°10	27°R39	28°58	13°22	9°24	W 9
T 10	21 16 21	18°19'40	29°34	15°41	10° 6	5°18	12° 4	18°26	15°34	22°16	2°11	27°38	28°55	13°28	9°28	T 10
F 11	21 20 17	19°17'04	13♐55	15° 0	11°19	5°52	12°13	18°28	15°32	22°15	2°13	27°36	28°52	13°35	9°33	F 11
S 12	21 24 14	20°14'28	28°24	14°22	12°33	6°26	12°22	18°30	15°30	22°14	2°14	27°32	28°48	13°42	9°37	S 12
S 13	21 28 11	21°11'53	12♑58	13°48	13°47	7° 1	12°32	18°32	15°28	22°12	2°16	27°28	28°45	13°48	9°42	S 13
M14	21 32 7	22° 9'19	27°29	13°17	15° 1	7°35	12°40	18°33	15°26	22°11	2°17	27°22	28°42	13°55	9°46	M14
T 15	21 36 4	23° 6'45	11♒52	12°52	16°15	8°10	12°49	18°35	15°24	22°10	2°19	27°17	28°39	14° 2	9°50	T 15
W16	21 40 0	24° 4'12	26° 1	12°31	17°29	8°45	12°58	18°36	15°21	22° 8	2°20	27°13	28°36	14° 9	9°55	W16
T 17	21 43 57	25° 1'40	9♓51	12°17	18°43	9°20	13° 6	18°38	15°19	22° 7	2°22	27°11	28°33	14°15	9°59	T 17
F 18	21 47 53	25°59'09	23°19	12° 8	19°57	9°55	13°15	18°39	15°17	22° 5	2°23	27°D10	28°29	14°22	10° 3	F 18
S 19	21 51 50	26°56'39	6♈25	12°D 6	21°11	10°31	13°23	18°40	15°15	22° 4	2°25	27°10	28°26	14°29	10° 7	S 19
S 20	21 55 46	27°54'10	19°10	12°11	22°25	11° 6	13°31	18°42	15°13	22° 3	2°26	27°11	28°23	14°35	10°11	S 20
M21	21 59 43	28°51'42	1♉36	12°22	23°39	11°42	13°39	18°43	15°10	22° 1	2°28	27°13	28°20	14°42	10°15	M21
T 22	22 3 40	29°49'16	13°47	12°41	24°53	12°18	13°47	18°44	15° 8	22° 0	2°29	27°14	28°17	14°49	10°19	T 22
W23	22 7 36	0♍46'51	25°47	13° 6	26° 7	12°54	13°55	18°44	15° 6	21°58	2°31	27°R15	28°13	14°56	10°23	W23
T 24	22 11 33	1°44'28	7♊41	13°39	27°21	13°30	14° 2	18°45	15° 3	21°57	2°32	27°15	28°10	15° 2	10°27	T 24
F 25	22 15 29	2°42'06	19°34	14°19	28°35	14° 6	14°10	18°46	15° 1	21°55	2°34	27°14	28° 7	15° 9	10°31	F 25
S 26	22 19 26	3°39'46	1♋30	15° 5	29°49	14°43	14°17	18°46	14°59	21°54	2°35	27°12	28° 4	15°16	10°35	S 26
S 27	22 23 22	4°37'27	13°34	15°58	1♍ 3	15°19	14°24	18°47	14°57	21°52	2°36	27° 9	28° 1	15°23	10°39	S 27
M28	22 27 19	5°35'09	25°48	16°58	2°17	15°56	14°31	18°47	14°54	21°50	2°38	27° 6	27°58	15°29	10°42	M28
T 29	22 31 15	6°32'53	8♌16	18° 4	3°31	16°33	14°38	18°47	14°52	21°49	2°39	27° 2	27°54	15°36	10°46	T 29
W30	22 35 12	7°30'39	20°58	19°17	4°46	17°10	14°44	18°R47	14°49	21°47	2°41	26°59	27°51	15°43	10°50	W30
T 31	22 39 9	8♍28'25	3♍57	20♌35	6♍ 0	17♏47	14♊51	18♉47	14♓47	21♓46	2♌42	26♓57	27♓48	15♊49	10♋53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n45	24n21	4n20	9n57	4s32	20n47	0n31	12s 7	0s36	21n 7	0s51	14n51	2s23	6s19	0s49	3s50	0s55	20n20	0n42	0s50	0s15	27n 5	17n11	5s54
W 2	17 30	20 33	3 39	9 58	4 40	20 34	0 33	12 19	0 37	21 8	0 51	14 52	2 23	6 19	0 49	3 51	0 55	20 20	0 42	0 53	0 16	27 7	17 10	5 54
T 3	17 14	15 45	2 47	10 2	4 48	20 20	0 36	12 31	0 38	21 10	0 51	14 53	2 23	6 20	0 49	3 51	0 56	20 19	0 42	0 55	0 17	27 8	17 10	5 54
F 4	16 58	10 12	1 44	10 8	4 54	20 6	0 38	12 43	0 39	21 11	0 51	14 53	2 24	6 21	0 49	3 51	0 56	20 19	0 42	0 57	0 18	27 9	17 9	5 55
S 5	16 42	4 7	0 36	10 16	4 58	19 51	0 40	12 55	0 40	21 12	0 51	14 54	2 24	6 21	0 49	3 52	0 56	20 19	0 42	0 57	0 20	27 10	17 8	5 55
S 6	16 25	2s14	0s36	10 26	5 1	19 35	0 42	13 8	0 41	21 14	0 51	14 54	2 24	6 22	0 49	3 52	0 56	20 19	0 42	0 57	0 21	27 11	17 8	5 55
M 7	16 9	8 35	1 47	10 38	5 2	19 19	0 44	13 20	0 42	21 15	0 51	14 55	2 24	6 23	0 49	3 53	0 56	20 18	0 42	0 57	0 22	27 12	17 7	5 56
T 8	15 52	14 39	2 53	10 52	5 1	19 2	0 46	13 32	0 42	21 16	0 51	14 55	2 25	6 24	0 49	3 53	0 56	20 18	0 42	0 56	0 23	27 13	17 7	5 56
W 9	15 34	20 4	3 50	11 7	4 59	18 45	0 48	13 44	0 43	21 17	0 51	14 55	2 25	6 25	0 49	3 54	0 56	20 18	0 42	0 56	0 25	27 14	17 6	5 56
T 10	15 17	24 27	4 34	11 23	4 54	18 27	0 50	13 56	0 44	21 18	0 51	14 56	2 25	6 25	0 49	3 55	0 56	20 17	0 42	0 56	0 26	27 15	17 5	5 57
F 11	14 59	27 23	5 2	11 41	4 48	18 9	0 52	14 8	0 45	21 20	0 51	14 56	2 25	6 26	0 49	3 55	0 56	20 17	0 42	0 57	0 27	27 17	17 5	5 57
S 12	14 41	28 31	5 10	11 59	4 41	17 50	0 54	14 20	0 46	21 21	0 52	14 56	2 25	6 27	0 49	3 56	0 56	20 17	0 43	0 59	0 28	27 18	17 4	5 57
S 13	14 23	27 41	4 59	12 18	4 31	17 31	0 56	14 32	0 46	21 22	0 52	14 57	2 26	6 28	0 49	3 56	0 56	20 17	0 43	1 0	0 30	27 19	17 3	5 58
M14	14 5	24 59	4 29	12 36	4 20	17 11	0 57	14 44	0 47	21 23	0 52	14 57	2 26	6 29	0 49	3 57	0 56	20 16	0 43	1 2	0 31	27 20	17 3	5 58
T 15	13 46	20 43	3 42	12 55	4 8	16 51	0 59	14 56	0 48	21 24	0 52	14 57	2 26	6 30	0 49	3 57	0 56	20 16	0 43	1 4	0 32	27 21	17 2	5 58
W16	13 27	15 20	2 42	13 14	3 55	16 30	1 1	15 8	0 49	21 25	0 52	14 57	2 26	6 30	0 49	3 58	0 56	20 16	0 43	1 6	0 33	27 22	17 1	5 59
T 17	13 8	9 17	1 33	13 31	3 41	16 9	1 2	15 20	0 49	21 26	0 52	14 57	2 27	6 31	0 49	3 58	0 56	20 15	0 43	1 7	0 35	27 23	17 1	5 59
F 18	12 49	2 58	0 21	13 48	3 25	15 48	1 4	15 32	0 50	21 27	0 52	14 58	2 27	6 32	0 49	3 59	0 56	20 15	0 43	1 8	0 36	27 24	17 0	5 59
S 19	12 29	3n19	0n50	14 4	3 9	15 26	1 6	15 44	0 51	21 28	0 52	14 58	2 27	6 33	0 49	4 0	0 56	20 15	0 43	1 7	0 37	27 25	16 59	6 0
S 20	12 10	9 18	1 58	14 19	2 53	15 3	1 7	15 55	0 52	21 29	0 52	14 58	2 27	6 34	0 49	4 0	0 56	20 15	0 43	1 7	0 38	27 26	16 59	6 0
M21	11 50	14 46	2 57	14 32	2 36	14 40	1 8	16 7	0 52	21 30	0 52	14 58	2 28	6 35	0 49	4 1	0 56	20 14	0 43	1 6	0 40	27 27	16 58	6 0
T 22	11 30	19 33	3 48	14 43	2 19	14 17	1 10	16 19	0 53	21 31	0 52	14 58	2 28	6 36	0 49	4 1	0 56	20 14	0 43	1 6	0 41	27 28	16 57	6 1
W23	11 9	23 28	4 28	14 53	2 2	13 53	1 11	16 30	0 54	21 31	0 52	14 58	2 28	6 36	0 49	4 2	0 56	20 14	0 43	1 5	0 42	27 29	16 57	6 1
T 24	10 49	26 23	4 56	15 0	1 45	13 29	1 12	16 42	0 54	21 32	0 52	14 58	2 28	6 37	0 49	4 3	0 56	20 14	0 43	1 5	0 43	27 30	16 56	6 2
F 25	10 28	28 7	5 11	15 5	1 27	13 5	1 14	16 53	0 55	21 33	0 52	14 58	2 29	6 38	0 49	4 3	0 56	20 13	0 43	1 6	0 45	27 31	16 55	6 2
S 26	10 8	28 34	5 13	15 8	1 11	12 40	1 15	17 5	0 56	21 34	0 52	14 58	2 29	6 39	0 49	4 4	0 56	20 13	0 43	1 7	0 46	27 32	16 55	6 2
S 27	9 47	27 40	5 1	15 8	0 54	12 15	1 16	17 16	0 56	21 35	0 53	14 57	2 29	6 40	0 49	4 4	0 56	20 13	0 44	1 8	0 47	27 33	16 54	6 3
M28	9 26	25 25	4 36	15 5	0 38	11 49	1 17	17 27	0 57	21 35	0 53	14 57	2 29	6 41	0 49	4 5	0 56	20 13	0 44	1 9	0 49	27 34	16 53	6 3
T 29	9 5	21 57	3 57	15 0	0 23	11 23	1 18	17 39	0 58	21 36	0 53	14 57	2 30	6 42	0 49	4 6	0 56	20 12	0 44	1 10	0 50	27 35	16 53	6 4
W30	8 43	17 23	3 5	14 52	0 8	10 57	1 19	17 50	0 58	21 37	0 53	14 57	2 30	6 43	0 49	4 6	0 56	20 12	0 44	1 12	0 51	27 36	16 52	6 4
T 31	8n22	11n57	2n 3	14n40	0n 6	10n31	1n20	18s 1	0s59	21n37	0s53	14n57	2s30	6s44	0s49	4s 7	0s56	20n12	0n44	1s12	0s52	27n36	16n51	6s 5

Julian Day Number = 2698661.5, Delta T = 25m30s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'18, Lahiri = 33°19'18

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

SEPTEMBER 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 5	9♍26'13	17♍11	21♌58	7♍14	18♏24	14♊57	18°R47	14°R45	21°R44	2♌43	26°R56	27♓45	15♊56	10♋57	F 1
S 2	22 47 2	10°24'02	0♎40	23°27	8°28	19° 2	15° 4	18♉47	14♓42	21♓43	2°45	26°D56	27°42	16° 3	11° 0	S 2
S 3	22 50 58	11°21'53	14°21	25° 0	9°43	19°39	15°10	18°46	14°40	21°41	2°46	26♓57	27°39	16°10	11° 4	S 3
M 4	22 54 55	12°19'45	28°13	26°38	10°57	20°17	15°15	18°46	14°38	21°39	2°47	26°58	27°35	16°16	11° 7	M 4
T 5	22 58 51	13°17'38	12♏15	28°20	12°11	20°55	15°21	18°45	14°35	21°38	2°48	26°59	27°32	16°23	11°10	T 5
W 6	23 2 48	14°15'32	26°22	0♍ 5	13°26	21°33	15°27	18°45	14°33	21°36	2°50	27° 0	27°29	16°30	11°13	W 6
T 7	23 6 44	15°13'28	10♐34	1°53	14°40	22°11	15°32	18°44	14°30	21°34	2°51	27°R 0	27°26	16°36	11°16	T 7
F 8	23 10 41	16°11'24	24°48	3°43	15°54	22°49	15°37	18°43	14°28	21°33	2°52	27° 0	27°23	16°43	11°20	F 8
S 9	23 14 38	17° 9'22	9♑ 2	5°35	17° 9	23°28	15°42	18°42	14°26	21°31	2°53	26°59	27°19	16°50	11°23	S 9
S 10	23 18 34	18° 7'22	23°12	7°29	18°23	24° 6	15°47	18°41	14°23	21°29	2°55	26°59	27°16	16°57	11°26	S 10
M11	23 22 31	19° 5'22	7♒16	9°25	19°37	24°45	15°52	18°40	14°21	21°28	2°56	26°58	27°13	17° 3	11°28	M11
T 12	23 26 27	20° 3'24	21°11	11°21	20°52	25°23	15°56	18°39	14°18	21°26	2°57	26°57	27°10	17°10	11°31	T 12
W13	23 30 24	21° 1'27	4♓54	13°18	22° 6	26° 2	16° 1	18°37	14°16	21°25	2°58	26°56	27° 7	17°17	11°34	W13
T 14	23 34 20	21°59'32	18°22	15°14	23°21	26°41	16° 5	18°36	14°14	21°23	2°59	26°56	27° 4	17°23	11°37	T 14
F 15	23 38 17	22°57'38	1♈34	17°11	24°35	27°20	16° 9	18°34	14°11	21°21	3° 0	26°D56	27° 0	17°30	11°39	F 15
S 16	23 42 13	23°55'46	14°29	19° 8	25°49	27°59	16°13	18°33	14° 9	21°20	3° 1	26°56	26°57	17°37	11°42	S 16
S 17	23 46 10	24°53'56	27° 7	21° 4	27° 4	28°39	16°16	18°31	14° 7	21°18	3° 2	26°56	26°54	17°44	11°45	S 17
M18	23 50 7	25°52'08	9♉30	23° 0	28°18	29°18	16°20	18°29	14° 4	21°16	3° 4	26°56	26°51	17°50	11°47	M18
T 19	23 54 3	26°50'22	21°40	24°55	29°33	29°58	16°23	18°27	14° 2	21°15	3° 5	26°R56	26°48	17°57	11°49	T 19
W20	23 58 0	27°48'37	3♊41	26°49	0♎47	0♐37	16°26	18°25	14° 0	21°13	3° 6	26°56	26°45	18° 4	11°52	W20
T 21	0 1 56	28°46'55	15°35	28°43	2° 2	1°17	16°29	18°23	13°57	21°11	3° 7	26°56	26°41	18°11	11°54	T 21
F 22	0 5 53	29°45'15	27°28	0♎35	3°16	1°57	16°31	18°21	13°55	21°10	3° 8	26°D56	26°38	18°17	11°56	F 22
S 23	0 9 49	0♎43'36	9♋24	2°27	4°31	2°37	16°34	18°18	13°53	21° 8	3° 9	26°56	26°35	18°24	11°58	S 23
S 24	0 13 46	1°42'00	21°28	4°17	5°46	3°17	16°36	18°16	13°51	21° 7	3°10	26°56	26°32	18°31	12° 0	S 24
M25	0 17 42	2°40'26	3♌44	6° 7	7° 0	3°57	16°38	18°13	13°48	21° 5	3°10	26°57	26°29	18°37	12° 2	M25
T 26	0 21 39	3°38'54	16°15	7°55	8°15	4°38	16°40	18°11	13°46	21° 3	3°11	26°58	26°25	18°44	12° 4	T 26
W27	0 25 36	4°37'24	29° 5	9°43	9°29	5°18	16°42	18° 8	13°44	21° 2	3°12	26°58	26°22	18°51	12° 6	W27
T 28	0 29 32	5°35'56	12♍16	11°29	10°44	5°59	16°43	18° 5	13°42	21° 0	3°13	26°59	26°19	18°58	12° 8	T 28
F 29	0 33 29	6°34'30	25°49	13°14	11°58	6°39	16°45	18° 2	13°40	20°59	3°14	26°R59	26°16	19° 4	12°10	F 29
S 30	0 37 25	7♎33'05	9♎40	14♎59	13♎13	7♐20	16♊46	17♉59	13♓38	20♓57	3♌15	26♓59	26♓13	19♊11	12♋11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	8n 0	5n52	0n54	14n26	0n19	10n 4	1n20	18s12	0s59	21n38	0s53	14n56	2s30	6s45	0s49	4s 8	0s56	20n12	0n44	1s13	0s54	27n37	16n50	6s 5	F 1
S 2	7 38	0s35	0s21	14 9	0 32	9 37	1 21	18 23	1 0	21 39	0 53	14 56	2 30	6 46	0 49	4 8	0 56	20 11	0 44	1 13	0 55	27 38	16 50	6 5	S 2
S 3	7 17	7 6	1 35	13 49	0 43	9 10	1 22	18 33	1 1	21 39	0 53	14 56	2 31	6 47	0 49	4 9	0 56	20 11	0 44	1 13	0 56	27 39	16 49	6 6	S 3
M 4	6 55	13 22	2 44	13 26	0 54	8 42	1 22	18 44	1 1	21 40	0 53	14 55	2 31	6 47	0 49	4 10	0 56	20 11	0 44	1 12	0 57	27 40	16 48	6 6	M 4
T 5	6 33	19 1	3 45	13 0	1 3	8 15	1 23	18 55	1 2	21 40	0 53	14 55	2 31	6 48	0 49	4 10	0 56	20 11	0 44	1 12	0 59	27 41	16 48	6 7	T 5
W 6	6 10	23 41	4 32	12 32	1 12	7 47	1 23	19 5	1 2	21 41	0 53	14 55	2 31	6 49	0 49	4 11	0 56	20 11	0 44	1 11	1 0	27 42	16 47	6 7	W 6
T 7	5 48	26 57	5 3	12 0	1 20	7 18	1 24	19 16	1 3	21 41	0 53	14 54	2 32	6 50	0 49	4 12	0 56	20 10	0 44	1 11	1 1	27 43	16 46	6 8	T 7
F 8	5 26	28 31	5 16	11 27	1 26	6 50	1 24	19 26	1 3	21 42	0 53	14 54	2 32	6 51	0 49	4 12	0 56	20 10	0 44	1 11	1 2	27 44	16 45	6 8	F 8
S 9	5 3	28 11	5 9	10 51	1 32	6 21	1 24	19 36	1 4	21 42	0 54	14 53	2 32	6 52	0 49	4 13	0 56	20 10	0 45	1 12	1 4	27 44	16 45	6 9	S 9
S 10	4 41	26 2	4 44	10 13	1 37	5 53	1 25	19 46	1 4	21 43	0 54	14 53	2 32	6 53	0 49	4 14	0 56	20 10	0 45	1 12	1 5	27 45	16 44	6 9	S 10
M11	4 18	22 17	4 1	9 34	1 40	5 24	1 25	19 56	1 5	21 43	0 54	14 52	2 33	6 54	0 49	4 14	0 56	20 10	0 45	1 12	1 6	27 46	16 43	6 10	M11
T 12	3 55	17 19	3 5	8 53	1 43	4 55	1 25	20 6	1 5	21 43	0 54	14 52	2 33	6 55	0 49	4 15	0 56	20 9	0 45	1 13	1 7	27 47	16 43	6 10	T 12
W13	3 33	11 32	1 59	8 10	1 45	4 25	1 25	20 16	1 6	21 44	0 54	14 51	2 33	6 56	0 49	4 16	0 56	20 9	0 45	1 13	1 9	27 48	16 42	6 11	W13
T 14	3 10	5 19	0 47	7 26	1 47	3 56	1 25	20 25	1 6	21 44	0 54	14 51	2 33	6 57	0 49	4 16	0 56	20 9	0 45	1 13	1 10	27 48	16 41	6 11	T 14
F 15	2 47	1n 1	0n26	6 41	1 47	3 27	1 25	20 35	1 7	21 44	0 54	14 50	2 33	6 57	0 49	4 17	0 56	20 9	0 45	1 13	1 11	27 49	16 40	6 12	F 15
S 16	2 24	7 10	1 36	5 55	1 47	2 57	1 25	20 44	1 7	21 45	0 54	14 49	2 34	6 58	0 49	4 17	0 56	20 9	0 45	1 13	1 12	27 50	16 40	6 12	S 16
S 17	2 1	12 53	2 40	5 9	1 46	2 27	1 24	20 53	1 8	21 45	0 54	14 49	2 34	6 59	0 49	4 18	0 56	20 8	0 45	1 13	1 14	27 51	16 39	6 13	S 17
M18	1 38	18 0	3 35	4 22	1 44	1 57	1 24	21 2	1 8	21 45	0 54	14 48	2 34	7 0	0 49	4 19	0 56	20 8	0 45	1 13	1 15	27 52	16 38	6 13	M18
T 19	1 15	22 17	4 19	3 34	1 42	1 28	1 24	21 11	1 9	21 46	0 54	14 47	2 34	7 1	0 49	4 19	0 56	20 8	0 45	1 13	1 16	27 52	16 38	6 14	T 19
W20	0 52	25 35	4 51	2 47	1 39	0 58	1 23	21 20	1 9	21 46	0 54	14 46	2 34	7 2	0 49	4 20	0 56	20 8	0 45	1 13	1 17	27 53	16 37	6 14	W20
T 21	0 29	27 43	5 11	1 59	1 36	0 28	1 23	21 29	1 10	21 46	0 55	14 46	2 35	7 3	0 49	4 21	0 56	20 8	0 45	1 13	1 19	27 54	16 36	6 15	T 21
F 22	0 6	28 36	5 17	1 11	1 32	0s 2	1 22	21 37	1 10	21 46	0 55	14 45	2 35	7 4	0 49	4 21	0 56	20 8	0 46	1 13	1 20	27 55	16 35	6 15	F 22
S 23	0s17	28 10	5 9	0 23	1 28	0 32	1 22	21 46	1 10	21 46	0 55	14 44	2 35	7 5	0 49	4 22	0 56	20 7	0 46	1 13	1 21	27 55	16 35	6 16	S 23
S 24	0 40	26 24	4 48	0s25	1 24	1 2	1 21	21 54	1 11	21 46	0 55	14 43	2 35	7 5	0 49	4 23	0 56	20 7	0 46	1 13	1 22	27 56	16 34	6 16	S 24
M25	1 4	23 22	4 14	1 13	1 19	1 32	1 20	22 2	1 11	21 47	0 55	14 42	2 35	7 6	0 49	4 23	0 56	20 7	0 46	1 13	1 24	27 57	16 33	6 17	M25
T 26	1 27	19 12	3 27	2 0	1 14	2 2	1 19	22 10	1 12	21 47	0 55	14 41	2 36	7 7	0 49	4 24	0 56	20 7	0 46	1 12	1 25	27 58	16 33	6 17	T 26
W27	1 50	14 4	2 28	2 47	1 8	2 33	1 19	22 17	1 12	21 47	0 55	14 40	2 36	7 8	0 49	4 25	0 56	20 7	0 46	1 12	1 26	27 58	16 32	6 18	W27
T 28	2 13	8 10	1 21	3 34	1 3	3 3	1 18	22 25	1 12	21 47	0 55	14 40	2 36	7 9	0 49	4 25	0 56	20 7	0 46	1 12	1 28	27 59	16 31	6 18	T 28
F 29	2 36	1 46	0 7	4 20	0 57	3 32	1 17	22 32	1 13	21 47	0 55	14 39	2 36	7 9	0 49	4 26	0 56	20 7	0 46	1 12	1 29	28 0	16 30	6 19	F 29
S 30	2s59	4s53	1s10	5s 6	0n50	4s 2	1n16	22s39	1s13	21n47	0s55	14n38	2s36	7s10	0s49	4s26	0s56	20n 7	0n46	1s12	1s30	28n 0	16n30	6s20	S 30

Julian Day Number = 2698692.5, Delta T = 25m30s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'22, Lahiri = 33°19'23

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

OCTOBER 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 22	8♎31'43	23♎49	16♎42	14♎28	8♐ 1	16♊47	17°R56	13°R35	20°R55	3♌16	26°R58	26♓10	19♊18	12♋13	S 1
M 2	0 45 18	9°30'23	8♏ 9	18°24	15°42	8°42	16°47	17♉53	13♓33	20♓54	3°16	26♓57	26° 6	19°24	12°14	M 2
T 3	0 49 15	10°29'04	22°37	20° 5	16°57	9°23	16°48	17°50	13°31	20°52	3°17	26°55	26° 3	19°31	12°16	T 3
W 4	0 53 11	11°27'47	7♐ 7	21°45	18°12	10° 4	16°48	17°47	13°29	20°51	3°18	26°53	26° 0	19°38	12°17	W 4
T 5	0 57 8	12°26'32	21°33	23°25	19°26	10°45	16°R48	17°43	13°27	20°49	3°19	26°52	25°57	19°45	12°18	T 5
F 6	1 1 5	13°25'19	5♑51	25° 3	20°41	11°27	16°48	17°40	13°25	20°48	3°19	26°51	25°54	19°51	12°19	F 6
S 7	1 5 1	14°24'07	19°59	26°40	21°56	12° 8	16°48	17°36	13°23	20°46	3°20	26°D51	25°51	19°58	12°20	S 7
S 8	1 8 58	15°22'57	3♒54	28°17	23°10	12°50	16°47	17°33	13°21	20°45	3°21	26°52	25°47	20° 5	12°21	S 8
M 9	1 12 54	16°21'48	17°37	29°52	24°25	13°32	16°47	17°29	13°20	20°43	3°21	26°53	25°44	20°12	12°22	M 9
T 10	1 16 51	17°20'41	1♓ 7	1♏27	25°40	14°13	16°46	17°25	13°18	20°42	3°22	26°55	25°41	20°18	12°23	T 10
W11	1 20 47	18°19'36	14°23	3° 1	26°54	14°55	16°45	17°21	13°16	20°41	3°22	26°56	25°38	20°25	12°24	W11
T 12	1 24 44	19°18'32	27°27	4°34	28° 9	15°37	16°43	17°17	13°14	20°39	3°23	26°R56	25°35	20°32	12°25	T 12
F 13	1 28 40	20°17'31	10♈18	6° 6	29°24	16°19	16°42	17°13	13°12	20°38	3°23	26°56	25°31	20°38	12°25	F 13
S 14	1 32 37	21°16'31	22°57	7°37	0♏38	17° 1	16°40	17° 9	13°11	20°36	3°24	26°54	25°28	20°45	12°26	S 14
S 15	1 36 33	22°15'34	5♉23	9° 8	1°53	17°44	16°38	17° 5	13° 9	20°35	3°24	26°51	25°25	20°52	12°26	S 15
M16	1 40 30	23°14'38	17°39	10°37	3° 8	18°26	16°36	17° 1	13° 7	20°34	3°25	26°46	25°22	20°59	12°27	M16
T 17	1 44 27	24°13'45	29°45	12° 6	4°22	19° 8	16°34	16°57	13° 6	20°32	3°25	26°42	25°19	21° 5	12°27	T 17
W18	1 48 23	25°12'54	11♊43	13°34	5°37	19°51	16°31	16°53	13° 4	20°31	3°26	26°37	25°16	21°12	12°27	W18
T 19	1 52 20	26°12'05	23°37	15° 1	6°52	20°34	16°29	16°49	13° 2	20°30	3°26	26°33	25°12	21°19	12°27	T 19
F 20	1 56 16	27°11'18	5♋29	16°27	8° 7	21°16	16°26	16°44	13° 1	20°29	3°27	26°29	25° 9	21°25	12°R27	F 20
S 21	2 0 13	28°10'34	17°23	17°53	9°21	21°59	16°23	16°40	12°59	20°27	3°27	26°27	25° 6	21°32	12°27	S 21
S 22	2 4 9	29° 9'52	29°24	19°17	10°36	22°42	16°19	16°35	12°58	20°26	3°27	26°D26	25° 3	21°39	12°27	S 22
M23	2 8 6	0♏ 9'12	11♌37	20°41	11°51	23°25	16°16	16°31	12°57	20°25	3°27	26°27	25° 0	21°46	12°27	M23
T 24	2 12 2	1° 8'34	24° 6	22° 3	13° 5	24° 8	16°12	16°26	12°55	20°24	3°28	26°29	24°56	21°52	12°27	T 24
W25	2 15 59	2° 7'59	6♍56	23°25	14°20	24°51	16° 8	16°22	12°54	20°23	3°28	26°30	24°53	21°59	12°27	W25
T 26	2 19 56	3° 7'26	20°10	24°45	15°35	25°34	16° 4	16°17	12°53	20°22	3°28	26°R31	24°50	22° 6	12°26	T 26
F 27	2 23 52	4° 6'55	3♎50	26° 5	16°50	26°18	16° 0	16°13	12°51	20°21	3°28	26°31	24°47	22°13	12°26	F 27
S 28	2 27 49	5° 6'26	17°56	27°23	18° 4	27° 1	15°56	16° 8	12°50	20°19	3°29	26°29	24°44	22°19	12°25	S 28
S 29	2 31 45	6° 5'59	2♏25	28°40	19°19	27°44	15°51	16° 3	12°49	20°18	3°29	26°26	24°41	22°26	12°24	S 29
M30	2 35 42	7° 5'35	17°11	29°56	20°34	28°28	15°46	15°59	12°48	20°17	3°29	26°21	24°37	22°33	12°24	M30
T 31	2 39 38	8♏ 5'12	2♐ 7	1♐10	21♏49	29♐12	15♊41	15♉54	12♓47	20♓16	3♌29	26♓14	24♓34	22♊39	12♋23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s22	11s25	2s23	5s52	0n44	4s32	1n14	22s46	1s13	21n47	0s55	14n37	2s36	7s11	0s49	4s27	0s56	20n 7	0n46	1s12	1s31	28n 1	16n29	6s20
M 2	3 45	17 28	3 28	6 36	0 38	5 2	1 13	22 53	1 14	21 47	0 55	14 36	2 37	7 12	0 49	4 28	0 56	20 6	0 46	1 13	1 33	28 2	16 28	6 21
T 3	4 8	22 34	4 21	7 21	0 31	5 32	1 12	23 0	1 14	21 47	0 55	14 35	2 37	7 13	0 49	4 28	0 56	20 6	0 46	1 13	1 34	28 2	16 28	6 21
W 4	4 31	26 18	4 57	8 5	0 24	6 1	1 11	23 6	1 14	21 47	0 56	14 33	2 37	7 13	0 49	4 29	0 56	20 6	0 46	1 14	1 35	28 3	16 27	6 22
T 5	4 54	28 19	5 14	8 48	0 17	6 31	1 9	23 13	1 15	21 47	0 56	14 32	2 37	7 14	0 49	4 29	0 56	20 6	0 47	1 14	1 36	28 4	16 26	6 22
F 6	5 17	28 25	5 12	9 30	0 10	7 0	1 8	23 19	1 15	21 47	0 56	14 31	2 37	7 15	0 49	4 30	0 56	20 6	0 47	1 15	1 38	28 4	16 26	6 23
S 7	5 40	26 39	4 50	10 12	0 3	7 29	1 7	23 25	1 15	21 47	0 56	14 30	2 37	7 16	0 49	4 31	0 56	20 6	0 47	1 15	1 39	28 5	16 25	6 23
S 8	6 2	23 17	4 12	10 53	0s 4	7 58	1 5	23 30	1 16	21 47	0 56	14 29	2 37	7 16	0 49	4 31	0 56	20 6	0 47	1 15	1 40	28 5	16 24	6 24
M 9	6 25	18 40	3 20	11 34	0 11	8 27	1 4	23 36	1 16	21 46	0 56	14 28	2 38	7 17	0 49	4 32	0 56	20 6	0 47	1 14	1 41	28 6	16 24	6 25
T 10	6 47	13 11	2 17	12 14	0 18	8 55	1 2	23 41	1 16	21 46	0 56	14 27	2 38	7 18	0 49	4 32	0 56	20 6	0 47	1 13	1 43	28 7	16 23	6 25
W11	7 10	7 11	1 9	12 53	0 26	9 24	1 0	23 46	1 16	21 46	0 56	14 26	2 38	7 18	0 49	4 33	0 56	20 6	0 47	1 13	1 44	28 7	16 23	6 26
T 12	7 32	0 58	0n 3	13 31	0 33	9 52	0 59	23 51	1 17	21 46	0 56	14 24	2 38	7 19	0 49	4 33	0 56	20 6	0 47	1 13	1 45	28 8	16 22	6 26
F 13	7 54	5n11	1 13	14 8	0 40	10 20	0 57	23 56	1 17	21 46	0 56	14 23	2 38	7 20	0 49	4 34	0 56	20 6	0 47	1 13	1 46	28 8	16 21	6 27
S 14	8 16	11 2	2 18	14 45	0 47	10 48	0 55	24 0	1 17	21 45	0 56	14 22	2 38	7 20	0 49	4 34	0 56	20 6	0 47	1 14	1 48	28 9	16 21	6 27
S 15	8 38	16 20	3 15	15 21	0 54	11 15	0 53	24 5	1 17	21 45	0 56	14 21	2 38	7 21	0 49	4 35	0 56	20 6	0 47	1 15	1 49	28 9	16 20	6 28
M16	9 0	20 55	4 3	15 56	1 2	11 42	0 51	24 9	1 18	21 45	0 56	14 19	2 38	7 22	0 49	4 35	0 56	20 6	0 47	1 17	1 50	28 10	16 20	6 29
T 17	9 22	24 34	4 39	16 30	1 9	12 9	0 49	24 12	1 18	21 45	0 56	14 18	2 39	7 22	0 49	4 36	0 56	20 6	0 48	1 19	1 51	28 11	16 19	6 29
W18	9 43	27 6	5 2	17 3	1 16	12 36	0 47	24 16	1 18	21 44	0 56	14 17	2 39	7 23	0 49	4 36	0 56	20 5	0 48	1 20	1 53	28 11	16 18	6 30
T 19	10 5	28 23	5 12	17 36	1 22	13 3	0 45	24 19	1 18	21 44	0 56	14 16	2 39	7 23	0 49	4 37	0 56	20 5	0 48	1 22	1 54	28 12	16 18	6 30
F 20	10 26	28 23	5 8	18 7	1 29	13 29	0 43	24 22	1 18	21 44	0 57	14 14	2 39	7 24	0 49	4 37	0 56	20 5	0 48	1 24	1 55	28 12	16 17	6 31
S 21	10 47	27 3	4 52	18 38	1 36	13 54	0 41	24 25	1 19	21 43	0 57	14 13	2 39	7 24	0 49	4 38	0 56	20 5	0 48	1 24	1 56	28 13	16 17	6 31
S 22	11 8	24 29	4 22	19 8	1 42	14 20	0 39	24 28	1 19	21 43	0 57	14 12	2 39	7 25	0 49	4 38	0 56	20 5	0 48	1 25	1 58	28 13	16 16	6 32
M23	11 29	20 46	3 40	19 36	1 49	14 45	0 37	24 30	1 19	21 43	0 57	14 10	2 39	7 25	0 48	4 39	0 56	20 6	0 48	1 24	1 59	28 14	16 16	6 32
T 24	11 50	16 4	2 47	20 4	1 55	15 10	0 35	24 33	1 19	21 42	0 57	14 9	2 39	7 26	0 48	4 39	0 56	20 6	0 48	1 24	2 0	28 14	16 15	6 33
W25	12 10	10 34	1 45	20 31	2 1	15 34	0 33	24 35	1 19	21 42	0 57	14 8	2 39	7 26	0 48	4 40	0 56	20 6	0 48	1 23	2 1	28 15	16 14	6 34
T 26	12 31	4 25	0 35	20 57	2 7	15 58	0 30	24 36	1 19	21 41	0 57	14 7	2 39	7 27	0 48	4 40	0 56	20 6	0 48	1 23	2 3	28 15	16 14	6 34
F 27	12 51	2s 8	0s40	21 21	2 13	16 21	0 28	24 38	1 20	21 41	0 57	14 5	2 39	7 27	0 48	4 41	0 56	20 6	0 48	1 23	2 4	28 15	16 13	6 35
S 28	13 11	8 46	1 54	21 45	2 18	16 45	0 26	24 39	1 20	21 40	0 57	14 4	2 39	7 28	0 48	4 41	0 56	20 6	0 48	1 23	2 5	28 16	16 13	6 35
S 29	13 30	15 7	3 2	22 7	2 23	17 7	0 23	24 40	1 20	21 40	0 57	14 2	2 39	7 28	0 48	4 41	0 56	20 6	0 49	1 25	2 6	28 16	16 12	6 36
M30	13 50	20 44	4 0	22 28	2 28	17 30	0 21	24 41	1 20	21 39	0 57	14 1	2 39	7 29	0 48	4 42	0 56	20 6	0 49	1 27	2 8	28 17	16 12	6 36
T 31	14s 9	25s 7	4s42	22s49	2s33	17s51	0n19	24s41	1s20	21n39	0s57	14n 0	2s39	7s29	0s48	4s42	0s56	20n 6	0n49	1s29	2s 9	28n17	16n11	6s37

Julian Day Number = 2698722.5, Delta T = 25m30s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'26, Lahiri = 33°19'27

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ASTRODIENST EPHEMERIS for the year 2676
geocentric

NOVEMBER 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 35	9♏ 4'51	17♐ 3	2♐22	23♏ 4	29♐55	15°R36	15°R49	12°R46	20°R15	3♌29	26°R 8	24♓31	22♊46	12°R22	W 1
T 2	2 47 31	10° 4'33	1♑51	3°33	24°18	0♑39	15♊31	15♉45	12♓45	20♓15	3°29	26♓ 2	24°28	22°53	12♋21	T 2
F 3	2 51 28	11° 4'15	16°24	4°43	25°33	1°23	15°26	15°40	12°44	20°14	3°R29	25°57	24°25	23° 0	12°20	F 3
S 4	2 55 25	12° 4'00	0♒39	5°50	26°48	2° 7	15°20	15°35	12°43	20°13	3°29	25°55	24°22	23° 6	12°19	S 4
S 5	2 59 21	13° 3'46	14°32	6°54	28° 3	2°51	15°14	15°30	12°42	20°12	3°29	25°D54	24°18	23°13	12°18	S 5
M 6	3 3 18	14° 3'33	28° 5	7°57	29°17	3°35	15° 8	15°25	12°42	20°11	3°29	25°55	24°15	23°20	12°17	M 6
T 7	3 7 14	15° 3'22	11♓18	8°56	0♐32	4°19	15° 2	15°21	12°41	20°10	3°29	25°56	24°12	23°27	12°15	T 7
W 8	3 11 11	16° 3'13	24°16	9°53	1°47	5° 4	14°56	15°16	12°40	20°10	3°29	25°R57	24° 9	23°33	12°14	W 8
T 9	3 15 7	17° 3'06	6♈59	10°46	3° 2	5°48	14°50	15°11	12°39	20° 9	3°29	25°56	24° 6	23°40	12°12	T 9
F 10	3 19 4	18° 3'00	19°31	11°35	4°16	6°32	14°43	15° 6	12°39	20° 8	3°28	25°54	24° 2	23°47	12°11	F 10
S 11	3 23 0	19° 2'56	1♉53	12°20	5°31	7°17	14°37	15° 1	12°38	20° 7	3°28	25°48	23°59	23°53	12° 9	S 11
S 12	3 26 57	20° 2'54	14° 6	13° 0	6°46	8° 1	14°30	14°57	12°38	20° 7	3°28	25°41	23°56	24° 0	12° 7	S 12
M13	3 30 54	21° 2'53	26°13	13°36	8° 1	8°46	14°23	14°52	12°37	20° 6	3°28	25°31	23°53	24° 7	12° 6	M13
T 14	3 34 50	22° 2'55	8♊13	14° 5	9°15	9°30	14°16	14°47	12°37	20° 6	3°28	25°20	23°50	24°14	12° 4	T 14
W15	3 38 47	23° 2'58	20° 8	14°28	10°30	10°15	14° 9	14°42	12°37	20° 5	3°27	25° 8	23°47	24°20	12° 2	W15
T 16	3 42 43	24° 3'04	2♋ 0	14°44	11°45	11° 0	14° 2	14°38	12°36	20° 5	3°27	24°58	23°43	24°27	12° 0	T 16
F 17	3 46 40	25° 3'11	13°51	14°R52	13° 0	11°45	13°54	14°33	12°36	20° 4	3°27	24°48	23°40	24°34	11°58	F 17
S 18	3 50 36	26° 3'20	25°44	14°52	14°14	12°30	13°47	14°28	12°36	20° 4	3°26	24°42	23°37	24°40	11°56	S 18
S 19	3 54 33	27° 3'31	7♌43	14°43	15°29	13°15	13°40	14°24	12°36	20° 3	3°26	24°37	23°34	24°47	11°54	S 19
M20	3 58 30	28° 3'45	19°52	14°24	16°44	14° 0	13°32	14°19	12°36	20° 3	3°25	24°35	23°31	24°54	11°51	M20
T 21	4 2 26	29° 4'00	2♍16	13°56	17°59	14°45	13°24	14°15	12°D36	20° 3	3°25	24°D35	23°28	25° 1	11°49	T 21
W22	4 6 23	0♐ 4'17	15° 0	13°17	19°13	15°30	13°17	14°10	12°36	20° 2	3°25	24°35	23°24	25° 7	11°47	W22
T 23	4 10 19	1° 4'36	28° 8	12°29	20°28	16°15	13° 9	14° 6	12°36	20° 2	3°24	24°R35	23°21	25°14	11°44	T 23
F 24	4 14 16	2° 4'57	11♎45	11°31	21°43	17° 1	13° 1	14° 1	12°36	20° 2	3°24	24°34	23°18	25°21	11°42	F 24
S 25	4 18 12	3° 5'20	25°51	10°24	22°57	17°46	12°53	13°57	12°36	20° 1	3°23	24°31	23°15	25°28	11°39	S 25
S 26	4 22 9	4° 5'45	10♏26	9°11	24°12	18°32	12°45	13°52	12°36	20° 1	3°23	24°24	23°12	25°34	11°36	S 26
M27	4 26 5	5° 6'11	25°24	7°53	25°27	19°17	12°37	13°48	12°36	20° 1	3°22	24°16	23° 8	25°41	11°34	M27
T 28	4 30 2	6° 6'40	10♐37	6°32	26°42	20° 3	12°29	13°44	12°37	20° 1	3°21	24° 5	23° 5	25°48	11°31	T 28
W29	4 33 59	7° 7'10	25°54	5°11	27°56	20°48	12°21	13°40	12°37	20° 1	3°21	23°54	23° 2	25°54	11°28	W29
T 30	4 37 55	8♐ 7'41	11♑ 4	3♐53	29♐11	21♑34	12♊12	13♉36	12♓38	20♓ 1	3♌20	23♓44	22♓59	26♊ 1	11♋25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s28	27s47	5s 5	23s 8	2s37	18s13	0n16	24s41	1s20	21n38	0s57	13n58	2s39	7s29	0s48	4s42	0s56	20n 6	0n49	1s32	2s10	28n18	16n11	6s37
T 2	14 47	28 27	5 7	23 25	2 41	18 34	0 14	24 41	1 20	21 38	0 57	13 57	2 39	7 30	0 48	4 43	0 56	20 6	0 49	1 34	2 11	28 18	16 11	6 38
F 3	15 6	27 8	4 49	23 42	2 45	18 54	0 11	24 41	1 20	21 37	0 57	13 56	2 39	7 30	0 48	4 43	0 56	20 6	0 49	1 36	2 13	28 18	16 10	6 39
S 4	15 24	24 4	4 14	23 57	2 48	19 14	0 9	24 41	1 20	21 36	0 57	13 54	2 39	7 30	0 48	4 43	0 56	20 6	0 49	1 37	2 14	28 19	16 10	6 39
S 5	15 42	19 40	3 24	24 11	2 50	19 33	0 6	24 40	1 21	21 36	0 57	13 53	2 39	7 30	0 48	4 44	0 56	20 6	0 49	1 37	2 15	28 19	16 9	6 40
M 6	16 0	14 22	2 24	24 24	2 52	19 52	0 4	24 39	1 21	21 35	0 57	13 52	2 39	7 31	0 48	4 44	0 56	20 6	0 49	1 37	2 16	28 19	16 9	6 40
T 7	16 18	8 30	1 18	24 35	2 54	20 10	0 1	24 38	1 21	21 35	0 57	13 50	2 39	7 31	0 48	4 44	0 56	20 6	0 49	1 37	2 18	28 20	16 8	6 41
W 8	16 35	2 25	0 9	24 44	2 55	20 28	0s 1	24 36	1 21	21 34	0 57	13 49	2 39	7 31	0 48	4 45	0 56	20 7	0 49	1 36	2 19	28 20	16 8	6 41
T 9	16 52	3n40	0n59	24 52	2 56	20 45	0 4	24 34	1 21	21 33	0 57	13 48	2 39	7 31	0 48	4 45	0 56	20 7	0 49	1 36	2 20	28 21	16 8	6 42
F 10	17 9	9 31	2 3	24 59	2 55	21 2	0 6	24 32	1 21	21 32	0 57	13 46	2 39	7 32	0 48	4 45	0 56	20 7	0 50	1 38	2 22	28 21	16 7	6 42
S 11	17 25	14 54	3 0	25 4	2 54	21 18	0 9	24 30	1 21	21 32	0 57	13 45	2 39	7 32	0 48	4 45	0 56	20 7	0 50	1 40	2 23	28 21	16 7	6 43
S 12	17 41	19 39	3 48	25 7	2 52	21 33	0 11	24 27	1 21	21 31	0 57	13 44	2 39	7 32	0 48	4 46	0 56	20 7	0 50	1 43	2 24	28 22	16 7	6 43
M13	17 57	23 32	4 25	25 9	2 49	21 48	0 14	24 25	1 21	21 30	0 57	13 42	2 39	7 32	0 48	4 46	0 56	20 7	0 50	1 47	2 25	28 22	16 6	6 44
T 14	18 13	26 23	4 50	25 9	2 45	22 2	0 16	24 21	1 21	21 29	0 57	13 41	2 39	7 32	0 48	4 46	0 56	20 7	0 50	1 51	2 27	28 22	16 6	6 44
W15	18 28	28 1	5 2	25 6	2 40	22 15	0 19	24 18	1 21	21 29	0 57	13 40	2 39	7 32	0 48	4 46	0 56	20 7	0 50	1 55	2 28	28 22	16 6	6 45
T 16	18 43	28 22	5 1	25 2	2 34	22 28	0 22	24 14	1 21	21 28	0 57	13 38	2 39	7 32	0 48	4 46	0 56	20 8	0 50	2 0	2 29	28 23	16 5	6 45
F 17	18 58	27 24	4 47	24 55	2 26	22 40	0 24	24 11	1 21	21 27	0 57	13 37	2 39	7 32	0 48	4 47	0 56	20 8	0 50	2 3	2 30	28 23	16 5	6 46
S 18	19 12	25 11	4 21	24 46	2 17	22 52	0 27	24 6	1 21	21 26	0 57	13 36	2 38	7 32	0 48	4 47	0 56	20 8	0 50	2 6	2 32	28 23	16 5	6 46
S 19	19 26	21 51	3 42	24 35	2 7	23 3	0 29	24 2	1 21	21 25	0 57	13 35	2 38	7 32	0 47	4 47	0 56	20 8	0 50	2 8	2 33	28 23	16 4	6 47
M20	19 39	17 33	2 54	24 20	1 54	23 13	0 32	23 57	1 21	21 25	0 56	13 33	2 38	7 32	0 47	4 47	0 56	20 8	0 50	2 9	2 34	28 24	16 4	6 47
T 21	19 53	12 26	1 56	24 3	1 41	23 23	0 34	23 52	1 21	21 24	0 56	13 32	2 38	7 32	0 47	4 47	0 56	20 8	0 51	2 9	2 35	28 24	16 4	6 48
W22	20 6	6 40	0 51	23 44	1 25	23 32	0 37	23 47	1 20	21 23	0 56	13 31	2 38	7 32	0 47	4 47	0 56	20 9	0 51	2 9	2 37	28 24	16 4	6 48
T 23	20 18	0 27	0s19	23 21	1 9	23 40	0 39	23 42	1 20	21 22	0 56	13 30	2 38	7 32	0 47	4 47	0 56	20 9	0 51	2 9	2 38	28 24	16 3	6 48
F 24	20 30	6s 1	1 30	22 55	0 51	23 47	0 41	23 36	1 20	21 21	0 56	13 29	2 38	7 32	0 47	4 47	0 56	20 9	0 51	2 9	2 39	28 25	16 3	6 49
S 25	20 42	12 24	2 38	22 27	0 31	23 54	0 44	23 30	1 20	21 20	0 56	13 27	2 38	7 32	0 47	4 48	0 56	20 9	0 51	2 10	2 40	28 25	16 3	6 49
S 26	20 53	18 20	3 38	21 56	0 11	24 0	0 46	23 24	1 20	21 19	0 56	13 26	2 38	7 32	0 47	4 48	0 56	20 9	0 51	2 13	2 42	28 25	16 3	6 50
M27	21 4	23 19	4 24	21 23	0n 9	24 5	0 49	23 18	1 20	21 18	0 56	13 25	2 37	7 32	0 47	4 48	0 56	20 10	0 51	2 16	2 43	28 25	16 3	6 50
T 28	21 15	26 47	4 53	20 50	0 30	24 10	0 51	23 11	1 20	21 17	0 56	13 24	2 37	7 32	0 47	4 48	0 56	20 10	0 51	2 20	2 44	28 25	16 2	6 50
W29	21 25	28 18	5 1	20 16	0 50	24 14	0 53	23 4	1 20	21 16	0 56	13 23	2 37	7 32	0 47	4 48	0 56	20 10	0 51	2 25	2 45	28 26	16 2	6 51
T 30	21s35	27s40	4s48	19s44	1n 9	24s17	0s56	22s57	1s20	21n15	0s56	13n22	2s37	7s31	0s47	4s48	0s56	20n10	0n51	2s29	2s47	28n26	16n 2	6s51

Julian Day Number = 2698753.5, Delta T = 25m31s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'31, Lahiri = 33°19'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2676
geocentric

DECEMBER 2676 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 52	9♐ 8'14	25♑57	2°R40	0♑26	22♑20	12°R 4	13°R31	12♓38	20°D 1	3°R19	23°R36	22♓56	26♊ 8	11°R22	F 1
S 2	4 45 48	10° 8'47	10♒26	1♐35	1°41	23° 5	11♊56	13♉27	12°39	20♓ 1	3♌19	23♓30	22°53	26°15	11♋19	S 2
S 3	4 49 45	11° 9'22	24°29	0°39	2°55	23°51	11°48	13°23	12°39	20° 1	3°18	23°27	22°49	26°21	11°16	S 3
M 4	4 53 41	12° 9'58	8♓ 4	29♏54	4°10	24°37	11°40	13°20	12°40	20° 1	3°17	23°D26	22°46	26°28	11°13	M 4
T 5	4 57 38	13°10'35	21°14	29°20	5°25	25°23	11°32	13°16	12°40	20° 1	3°17	23°R26	22°43	26°35	11°10	T 5
W 6	5 1 34	14°11'13	4♈ 4	28°57	6°40	26° 9	11°23	13°12	12°41	20° 1	3°16	23°26	22°40	26°42	11° 7	W 6
T 7	5 5 31	15°11'53	16°36	28°D46	7°54	26°55	11°15	13° 8	12°42	20° 2	3°15	23°24	22°37	26°48	11° 4	T 7
F 8	5 9 28	16°12'33	28°55	28°46	9° 9	27°41	11° 7	13° 5	12°43	20° 2	3°14	23°20	22°34	26°55	11° 1	F 8
S 9	5 13 24	17°13'14	11♉ 5	28°57	10°24	28°27	10°59	13° 1	12°44	20° 2	3°13	23°13	22°30	27° 2	10°57	S 9
S 10	5 17 21	18°13'57	23° 7	29°17	11°38	29°14	10°51	12°58	12°45	20° 2	3°13	23° 2	22°27	27° 8	10°54	S 10
M11	5 21 17	19°14'41	5♊ 5	29°46	12°53	29°59	10°43	12°54	12°46	20° 3	3°12	22°49	22°24	27°15	10°51	M11
T 12	5 25 14	20°15'26	17° 0	0♐23	14° 8	0♒46	10°35	12°51	12°47	20° 3	3°11	22°35	22°21	27°22	10°47	T 12
W13	5 29 10	21°16'12	28°53	1° 7	15°22	1°32	10°27	12°48	12°48	20° 3	3°10	22°19	22°18	27°29	10°44	W13
T 14	5 33 7	22°16'59	10♋46	1°57	16°37	2°19	10°19	12°45	12°49	20° 4	3° 9	22° 5	22°14	27°35	10°40	T 14
F 15	5 37 3	23°17'48	22°39	2°53	17°51	3° 5	10°11	12°42	12°50	20° 4	3° 8	21°52	22°11	27°42	10°37	F 15
S 16	5 41 0	24°18'37	4♌35	3°53	19° 6	3°51	10° 4	12°39	12°51	20° 5	3° 7	21°42	22° 8	27°49	10°33	S 16
S 17	5 44 57	25°19'28	16°36	4°58	20°21	4°38	9°56	12°36	12°52	20° 5	3° 6	21°35	22° 5	27°55	10°30	S 17
M18	5 48 53	26°20'20	28°45	6° 6	21°35	5°24	9°49	12°33	12°54	20° 6	3° 5	21°31	22° 2	28° 2	10°26	M18
T 19	5 52 50	27°21'13	11♍ 7	7°17	22°50	6°11	9°41	12°30	12°55	20° 7	3° 4	21°30	21°59	28° 9	10°22	T 19
W20	5 56 46	28°22'08	23°47	8°31	24° 4	6°58	9°34	12°28	12°57	20° 7	3° 3	21°29	21°55	28°16	10°19	W20
T 21	6 0 43	29°23'04	6♎48	9°47	25°19	7°44	9°26	12°25	12°58	20° 8	3° 2	21°29	21°52	28°22	10°15	T 21
F 22	6 4 39	0♑24'00	20°15	11° 5	26°34	8°31	9°19	12°23	13° 0	20° 9	3° 1	21°28	21°49	28°29	10°11	F 22
S 23	6 8 36	1°24'58	4♏10	12°25	27°48	9°17	9°12	12°20	13° 1	20° 9	3° 0	21°25	21°46	28°36	10° 8	S 23
S 24	6 12 32	2°25'58	18°35	13°47	29° 3	10° 4	9° 5	12°18	13° 3	20°10	2°59	21°19	21°43	28°43	10° 4	S 24
M25	6 16 29	3°26'58	3♐27	15°10	0♒17	10°51	8°58	12°16	13° 4	20°11	2°58	21°10	21°40	28°49	10° 0	M25
T 26	6 20 26	4°27'59	18°38	16°34	1°32	11°38	8°52	12°14	13° 6	20°12	2°57	20°59	21°36	28°56	9°56	T 26
W27	6 24 22	5°29'01	3♑59	17°59	2°46	12°25	8°45	12°12	13° 8	20°13	2°56	20°48	21°33	29° 3	9°53	W27
T 28	6 28 19	6°30'04	19°18	19°25	4° 1	13°11	8°39	12°10	13°10	20°14	2°55	20°37	21°30	29° 9	9°49	T 28
F 29	6 32 15	7°31'08	4♒24	20°51	5°15	13°58	8°33	12° 9	13°11	20°14	2°53	20°28	21°27	29°16	9°45	F 29
S 30	6 36 12	8°32'11	19° 7	22°19	6°30	14°45	8°26	12° 7	13°13	20°15	2°52	20°22	21°24	29°23	9°41	S 30
S 31	6 40 8	9♑33'16	3♓22	23♐46	7♒44	15♒32	8♊21	12♉ 6	13♓15	20♓16	2♌51	20♓19	21♓20	29♊30	9♋37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s44	25s 3	4s15	19s13	1n26	24s19	0s58	22s49	1s19	21n14	0s55	13n21	2s37	7s31	0s47	4s48	0s56	20n11	0n51	2s32	2s48	28n26	16n 2	6s52	F 1
S 2	21 53	20 52	3 26	18 44	1 42	24 21	1 0	22 41	1 19	21 13	0 55	13 20	2 37	7 31	0 47	4 48	0 56	20 11	0 51	2 34	2 49	28 26	16 2	6 52	S 2
S 3	22 2	15 37	2 27	18 19	1 56	24 22	1 2	22 33	1 19	21 13	0 55	13 19	2 36	7 31	0 47	4 48	0 56	20 11	0 52	2 35	2 50	28 26	16 2	6 52	S 3
M 4	22 10	9 46	1 20	17 58	2 8	24 22	1 4	22 25	1 19	21 12	0 55	13 18	2 36	7 30	0 47	4 47	0 55	20 11	0 52	2 36	2 52	28 26	16 2	6 53	M 4
T 5	22 18	3 38	0 12	17 42	2 17	24 21	1 7	22 17	1 19	21 11	0 55	13 17	2 36	7 30	0 47	4 47	0 55	20 12	0 52	2 36	2 53	28 27	16 1	6 53	T 5
W 6	22 25	2n28	0n56	17 30	2 25	24 20	1 9	22 8	1 19	21 10	0 55	13 16	2 36	7 30	0 47	4 47	0 55	20 12	0 52	2 36	2 54	28 27	16 1	6 53	W 6
T 7	22 32	8 20	1 59	17 22	2 30	24 18	1 11	21 59	1 19	21 9	0 55	13 15	2 36	7 29	0 47	4 47	0 55	20 12	0 52	2 37	2 55	28 27	16 1	6 54	T 7
F 8	22 39	13 47	2 55	17 19	2 34	24 15	1 13	21 50	1 18	21 8	0 55	13 14	2 35	7 29	0 47	4 47	0 55	20 12	0 52	2 38	2 57	28 27	16 1	6 54	F 8
S 9	22 45	18 38	3 43	17 19	2 36	24 11	1 15	21 40	1 18	21 7	0 54	13 13	2 35	7 29	0 47	4 47	0 55	20 13	0 52	2 41	2 58	28 27	16 1	6 54	S 9
S 10	22 50	22 41	4 20	17 23	2 36	24 7	1 17	21 31	1 18	21 6	0 54	13 12	2 35	7 28	0 47	4 47	0 55	20 13	0 52	2 45	2 59	28 27	16 1	6 55	S 10
M11	22 55	25 45	4 45	17 30	2 35	24 2	1 18	21 21	1 18	21 5	0 54	13 12	2 35	7 28	0 47	4 47	0 55	20 13	0 52	2 50	3 0	28 27	16 1	6 55	M11
T 12	23 0	27 39	4 57	17 40	2 33	23 56	1 20	21 10	1 17	21 4	0 54	13 11	2 35	7 27	0 47	4 47	0 55	20 13	0 52	2 56	3 2	28 27	16 1	6 55	T 12
W13	23 4	28 18	4 57	17 52	2 30	23 50	1 22	21 0	1 17	21 3	0 54	13 10	2 34	7 27	0 47	4 46	0 55	20 14	0 52	3 2	3 3	28 27	16 1	6 55	W13
T 14	23 8	27 38	4 43	18 5	2 26	23 43	1 24	20 49	1 17	21 2	0 54	13 9	2 34	7 27	0 47	4 46	0 55	20 14	0 52	3 8	3 4	28 27	16 1	6 56	T 14
F 15	23 11	25 42	4 18	18 21	2 21	23 35	1 25	20 39	1 17	21 1	0 53	13 9	2 34	7 26	0 46	4 46	0 55	20 14	0 52	3 13	3 5	28 27	16 1	6 56	F 15
S 16	23 14	22 37	3 40	18 37	2 16	23 26	1 27	20 28	1 17	21 0	0 53	13 8	2 34	7 26	0 46	4 46	0 55	20 15	0 53	3 17	3 7	28 27	16 1	6 56	S 16
S 17	23 16	18 33	2 53	18 55	2 10	23 17	1 29	20 16	1 16	20 59	0 53	13 7	2 34	7 25	0 46	4 46	0 55	20 15	0 53	3 19	3 8	28 27	16 1	6 56	S 17
M18	23 18	13 42	1 57	19 13	2 4	23 7	1 30	20 5	1 16	20 58	0 53	13 7	2 33	7 25	0 46	4 45	0 55	20 15	0 53	3 21	3 9	28 27	16 1	6 57	M18
T 19	23 20	8 13	0 55	19 31	1 57	22 56	1 31	19 53	1 16	20 57	0 53	13 6	2 33	7 24	0 46	4 45	0 55	20 15	0 53	3 22	3 10	28 27	16 1	6 57	T 19
W20	23 21	2 17	0s12	19 50	1 50	22 45	1 33	19 41	1 15	20 56	0 53	13 6	2 33	7 23	0 46	4 45	0 55	20 16	0 53	3 22	3 12	28 27	16 1	6 57	W20
T 21	23 21	3s55	1 20	20 9	1 43	22 32	1 34	19 29	1 15	20 55	0 52	13 5	2 33	7 23	0 46	4 44	0 55	20 16	0 53	3 22	3 13	28 27	16 2	6 57	T 21
F 22	23 21	10 8	2 26	20 27	1 35	22 20	1 35	19 16	1 15	20 55	0 52	13 5	2 32	7 22	0 46	4 44	0 55	20 16	0 53	3 22	3 14	28 27	16 2	6 57	F 22
S 23	23 21	16 5	3 25	20 45	1 28	22 6	1 37	19 4	1 15	20 54	0 52	13 4	2 32	7 22	0 46	4 44	0 55	20 17	0 53	3 24	3 15	28 27	16 2	6 57	S 23
S 24	23 20	21 21	4 14	21 3	1 20	21 52	1 38	18 51	1 14	20 53	0 52	13 4	2 32	7 21	0 46	4 44	0 55	20 17	0 53	3 26	3 17	28 27	16 2	6 58	S 24
M25	23 19	25 27	4 47	21 20	1 12	21 37	1 39	18 38	1 14	20 52	0 52	13 3	2 32	7 20	0 46	4 43	0 55	20 17	0 53	3 29	3 18	28 27	16 2	6 58	M25
T 26	23 17	27 51	5 0	21 36	1 5	21 22	1 40	18 25	1 14	20 51	0 51	13 3	2 31	7 20	0 46	4 43	0 55	20 18	0 53	3 34	3 19	28 27	16 2	6 58	T 26
W27	23 14	28 10	4 53	21 52	0 57	21 6	1 41	18 11	1 13	20 50	0 51	13 3	2 31	7 19	0 46	4 42	0 55	20 18	0 53	3 38	3 20	28 27	16 2	6 58	W27
T 28	23 12	26 20	4 24	22 7	0 49	20 50	1 42	17 58	1 13	20 50	0 51	13 2	2 31	7 18	0 46	4 42	0 55	20 18	0 53	3 42	3 22	28 27	16 2	6 58	T 28
F 29	23 8	22 37	3 38	22 21	0 41	20 32	1 42	17 44	1 13	20 49	0 51	13 2	2 30	7 17	0 46	4 42	0 55	20 19	0 54	3 46	3 23	28 27	16 3	6 58	F 29
S 30	23 5	17 32	2 37	22 35	0 33	20 15	1 43	17 30	1 12	20 48	0 51	13 2	2 30	7 17	0 46	4 41	0 55	20 19	0 54	3 48	3 24	28 27	16 3	6 58	S 30
S 31	23s 1	11s37	1s29	22s47	0n26	19s56	1s44	17s16	1s12	20n47	0s50	13n 2	2s30	7s16	0s46	4s41	0s55	20n19	0n54	3s49	3s25	28n27	16n 3	6s58	S 31

Julian Day Number = 2698783.5, Delta T = 25m31s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'35, Lahiri = 33°19'35

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

JANUARY 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 5	10♑34'20	17♓ 8	25♐15	8♒58	16♒19	8°R15	12°R 4	13♓17	20♓17	2°R50	20°D18	21♓17	29♊36	9°R34	M 1
T 2	6 48 2	11°35'24	0♈25	26°44	10°13	17° 6	8♊ 9	12♉ 3	13°19	20°19	2♌49	20♓18	21°14	29°43	9♋30	T 2
W 3	6 51 58	12°36'29	13°17	28°13	11°27	17°53	8° 4	12° 2	13°21	20°20	2°48	20°R18	21°11	29°50	9°26	W 3
T 4	6 55 55	13°37'34	25°48	29°43	12°42	18°40	7°58	12° 1	13°23	20°21	2°46	20°17	21° 8	29°57	9°22	T 4
F 5	6 59 51	14°38'39	8♉ 4	1♑13	13°56	19°27	7°53	12° 0	13°25	20°22	2°45	20°15	21° 5	0♋ 3	9°18	F 5
S 6	7 3 48	15°39'44	20° 8	2°44	15°10	20°14	7°48	11°59	13°28	20°23	2°44	20° 9	21° 1	0°10	9°15	S 6
S 7	7 7 44	16°40'49	2♊ 5	4°15	16°24	21° 1	7°43	11°58	13°30	20°24	2°43	20° 1	20°58	0°17	9°11	S 7
M 8	7 11 41	17°41'55	13°58	5°46	17°39	21°49	7°39	11°57	13°32	20°26	2°41	19°51	20°55	0°23	9° 7	M 8
T 9	7 15 37	18°43'00	25°50	7°18	18°53	22°36	7°34	11°57	13°34	20°27	2°40	19°39	20°52	0°30	9° 3	T 9
W10	7 19 34	19°44'06	7♋43	8°49	20° 7	23°23	7°30	11°56	13°37	20°28	2°39	19°27	20°49	0°37	9° 0	W10
T 11	7 23 31	20°45'12	19°38	10°22	21°21	24°10	7°26	11°56	13°39	20°30	2°38	19°15	20°46	0°44	8°56	T 11
F 12	7 27 27	21°46'18	1♌37	11°54	22°35	24°57	7°22	11°56	13°41	20°31	2°36	19° 4	20°42	0°50	8°52	F 12
S 13	7 31 24	22°47'24	13°40	13°27	23°49	25°44	7°18	11°D56	13°44	20°32	2°35	18°56	20°39	0°57	8°49	S 13
S 14	7 35 20	23°48'30	25°50	15° 0	25° 3	26°31	7°15	11°56	13°46	20°34	2°34	18°51	20°36	1° 4	8°45	S 14
M15	7 39 17	24°49'36	8♍ 9	16°34	26°17	27°19	7°12	11°56	13°49	20°35	2°33	18°48	20°33	1°10	8°41	M15
T 16	7 43 13	25°50'42	20°38	18° 8	27°31	28° 6	7° 8	11°56	13°51	20°37	2°31	18°D47	20°30	1°17	8°38	T 16
W17	7 47 10	26°51'49	3♎22	19°42	28°45	28°53	7° 5	11°57	13°54	20°38	2°30	18°48	20°26	1°24	8°34	W17
T 18	7 51 6	27°52'56	16°23	21°17	29°59	29°40	7° 3	11°57	13°57	20°40	2°29	18°49	20°23	1°31	8°31	T 18
F 19	7 55 3	28°54'03	29°44	22°52	1♓13	0♓28	7° 0	11°58	13°59	20°41	2°27	18°R50	20°20	1°37	8°27	F 19
S 20	7 59 0	29°55'10	13♏29	24°27	2°27	1°15	6°58	11°58	14° 2	20°43	2°26	18°49	20°17	1°44	8°24	S 20
S 21	8 2 56	0♒56'17	27°39	26° 3	3°41	2° 2	6°56	11°59	14° 5	20°44	2°25	18°46	20°14	1°51	8°20	S 21
M22	8 6 53	1°57'25	12♐12	27°40	4°54	2°49	6°54	12° 0	14° 7	20°46	2°24	18°41	20°11	1°58	8°17	M22
T 23	8 10 49	2°58'32	27° 4	29°17	6° 8	3°37	6°52	12° 1	14°10	20°48	2°22	18°35	20° 7	2° 4	8°14	T 23
W24	8 14 46	3°59'39	12♑ 9	0♒54	7°22	4°24	6°51	12° 2	14°13	20°49	2°21	18°27	20° 4	2°11	8°10	W24
T 25	8 18 42	5° 0'47	27°16	2°32	8°35	5°11	6°49	12° 4	14°16	20°51	2°20	18°20	20° 1	2°18	8° 7	T 25
F 26	8 22 39	6° 1'53	12♒17	4°10	9°49	5°59	6°48	12° 5	14°19	20°53	2°18	18°15	19°58	2°24	8° 4	F 26
S 27	8 26 36	7° 2'59	27° 1	5°49	11° 3	6°46	6°48	12° 6	14°22	20°55	2°17	18°11	19°55	2°31	8° 1	S 27
S 28	8 30 32	8° 4'05	11♓22	7°28	12°16	7°33	6°47	12° 8	14°24	20°56	2°16	18°D 9	19°52	2°38	7°57	S 28
M29	8 34 29	9° 5'10	25°16	9° 8	13°30	8°20	6°46	12°10	14°27	20°58	2°15	18° 9	19°48	2°45	7°54	M29
T 30	8 38 25	10° 6'14	8♈42	10°49	14°43	9° 8	6°46	12°12	14°30	21° 0	2°13	18°10	19°45	2°51	7°51	T 30
W31	8 42 22	11♒ 7'17	21♈42	12♒30	15♓56	9♓55	6°D46	12♉13	14♓33	21♓ 2	2♌12	18♓12	19♓42	2♋58	7♋48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s56	5s20	0s17	22s58	0n18	19s37	1s44	17s 2	1s12	20n47	0s50	13n 2	2s30	7s15	0s46	4s40	0s55	20n20	0n54	3s50	3s27	28n27	16n 3	6s58
T 2	22 51	0n59	0n54	23 8	0 10	19 18	1 45	16 47	1 11	20 46	0 50	13 1	2 29	7 14	0 46	4 40	0 55	20 20	0 54	3 50	3 28	28 27	16 3	6 58
W 3	22 46	7 3	1 59	23 18	0 3	18 58	1 45	16 32	1 11	20 45	0 50	13 1	2 29	7 14	0 46	4 40	0 55	20 20	0 54	3 50	3 29	28 26	16 4	6 58
T 4	22 40	12 41	2 57	23 26	0s 4	18 38	1 45	16 18	1 10	20 45	0 49	13 1	2 29	7 13	0 46	4 39	0 55	20 21	0 54	3 50	3 30	28 26	16 4	6 59
F 5	22 33	17 42	3 45	23 32	0 12	18 16	1 46	16 3	1 10	20 44	0 49	13 1	2 29	7 12	0 46	4 39	0 55	20 21	0 54	3 51	3 32	28 26	16 4	6 59
S 6	22 26	21 56	4 23	23 38	0 19	17 55	1 46	15 47	1 10	20 44	0 49	13 1	2 28	7 11	0 46	4 38	0 55	20 21	0 54	3 53	3 33	28 26	16 4	6 59
S 7	22 19	25 13	4 48	23 43	0 26	17 33	1 46	15 32	1 9	20 43	0 49	13 1	2 28	7 10	0 46	4 38	0 55	20 22	0 54	3 56	3 34	28 26	16 5	6 59
M 8	22 11	27 23	5 1	23 46	0 32	17 10	1 46	15 16	1 9	20 43	0 48	13 1	2 28	7 9	0 46	4 37	0 55	20 22	0 54	4 0	3 35	28 26	16 5	6 58
T 9	22 3	28 18	5 1	23 48	0 39	16 47	1 46	15 1	1 8	20 42	0 48	13 2	2 27	7 8	0 46	4 37	0 55	20 23	0 54	4 5	3 36	28 26	16 5	6 58
W10	21 54	27 55	4 48	23 49	0 45	16 24	1 46	14 45	1 8	20 42	0 48	13 2	2 27	7 7	0 46	4 36	0 55	20 23	0 54	4 10	3 38	28 25	16 5	6 58
T 11	21 45	26 14	4 22	23 49	0 52	16 0	1 46	14 29	1 8	20 41	0 48	13 2	2 27	7 6	0 46	4 36	0 55	20 23	0 55	4 15	3 39	28 25	16 6	6 58
F 12	21 36	23 22	3 44	23 47	0 58	15 36	1 45	14 13	1 7	20 41	0 48	13 2	2 27	7 6	0 45	4 35	0 55	20 24	0 55	4 19	3 40	28 25	16 6	6 58
S 13	21 26	19 29	2 56	23 44	1 4	15 11	1 45	13 57	1 7	20 40	0 47	13 2	2 26	7 5	0 45	4 34	0 55	20 24	0 55	4 22	3 41	28 25	16 6	6 58
S 14	21 16	14 44	2 0	23 40	1 9	14 46	1 44	13 40	1 6	20 40	0 47	13 3	2 26	7 4	0 45	4 34	0 55	20 24	0 55	4 24	3 43	28 25	16 7	6 58
M15	21 5	9 22	0 57	23 34	1 15	14 20	1 44	13 24	1 6	20 40	0 47	13 3	2 26	7 3	0 45	4 33	0 55	20 25	0 55	4 25	3 44	28 24	16 7	6 58
T 16	20 54	3 33	0s10	23 27	1 20	13 54	1 43	13 7	1 5	20 40	0 47	13 3	2 25	7 2	0 45	4 33	0 55	20 25	0 55	4 25	3 45	28 24	16 7	6 58
W17	20 43	2s31	1 18	23 19	1 25	13 28	1 43	12 50	1 5	20 39	0 46	13 4	2 25	7 1	0 45	4 32	0 55	20 25	0 55	4 25	3 46	28 24	16 8	6 58
T 18	20 31	8 37	2 23	23 9	1 30	13 2	1 42	12 33	1 4	20 39	0 46	13 4	2 25	7 0	0 45	4 31	0 55	20 26	0 55	4 24	3 48	28 24	16 8	6 58
F 19	20 18	14 30	3 22	22 58	1 34	12 35	1 41	12 16	1 4	20 39	0 46	13 5	2 24	6 59	0 45	4 31	0 55	20 26	0 55	4 24	3 49	28 23	16 8	6 58
S 20	20 6	19 50	4 12	22 46	1 39	12 7	1 40	11 59	1 4	20 39	0 46	13 5	2 24	6 57	0 45	4 30	0 55	20 26	0 55	4 25	3 50	28 23	16 9	6 57
S 21	19 53	24 14	4 47	22 33	1 43	11 40	1 39	11 42	1 3	20 39	0 45	13 6	2 24	6 56	0 45	4 30	0 55	20 27	0 55	4 26	3 51	28 23	16 9	6 57
M22	19 39	27 14	5 6	22 18	1 46	11 12	1 38	11 24	1 3	20 39	0 45	13 6	2 24	6 55	0 45	4 29	0 54	20 27	0 55	4 28	3 53	28 23	16 10	6 57
T 23	19 25	28 24	5 4	22 1	1 50	10 44	1 37	11 7	1 2	20 39	0 45	13 7	2 23	6 54	0 45	4 28	0 54	20 28	0 55	4 30	3 54	28 22	16 10	6 57
W24	19 11	27 29	4 42	21 43	1 53	10 15	1 35	10 49	1 2	20 39	0 45	13 7	2 23	6 53	0 45	4 28	0 54	20 28	0 55	4 33	3 55	28 22	16 10	6 57
T 25	18 57	24 33	4 0	21 24	1 56	9 46	1 34	10 31	1 1	20 39	0 44	13 8	2 23	6 52	0 45	4 27	0 54	20 28	0 55	4 36	3 56	28 22	16 11	6 56
F 26	18 42	19 58	3 2	21 4	1 58	9 17	1 33	10 14	1 1	20 39	0 44	13 9	2 22	6 51	0 45	4 26	0 54	20 29	0 56	4 38	3 58	28 21	16 11	6 56
S 27	18 27	14 13	1 52	20 42	2 1	8 48	1 31	9 56	1 0	20 39	0 44	13 9	2 22	6 50	0 45	4 26	0 54	20 29	0 56	4 39	3 59	28 21	16 11	6 56
S 28	18 11	7 51	0 37	20 19	2 2	8 19	1 29	9 38	1 0	20 39	0 44	13 10	2 22	6 49	0 45	4 25	0 54	20 29	0 56	4 40	4 0	28 21	16 12	6 56
M29	17 55	1 17	0n39	19 54	2 4	7 49	1 28	9 20	0 59	20 39	0 43	13 11	2 22	6 47	0 45	4 24	0 54	20 30	0 56	4 40	4 1	28 20	16 12	6 55
T 30	17 39	5n 7	1 49	19 28	2 5	7 19	1 26	9 1	0 58	20 39	0 43	13 12	2 21	6 46	0 45	4 23	0 54	20 30	0 56	4 40	4 3	28 20	16 13	6 55
W31	17s22	11n 5	2n52	19s 0	2s 6	6s49	1s24	8s43	0s58	20n40	0s43	13n13	2s21	6s45	0s45	4s23	0s54	20n30	0n56	4s39	4s 4	28n20	16n13	6s55

Julian Day Number = 2698814.5, Delta T = 25m32s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'39, Lahiri = 33°19'39

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

FEBRUARY 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 18	12♒ 8'20	4♉19	14♒11	17♓ 9	10♓42	6♊46	12♉15	14♓36	21♓ 4	2°R11	18♓13	19♓39	3♋ 5	7°R45	T 1
F 2	8 50 15	13° 9'21	16°38	15°53	18°23	11°30	6°47	12°18	14°39	21° 5	2♌ 9	18°R13	19°36	3°11	7♋43	F 2
S 3	8 54 11	14°10'22	28°43	17°36	19°36	12°17	6°47	12°20	14°43	21° 7	2° 8	18°12	19°32	3°18	7°40	S 3
S 4	8 58 8	15°11'22	10♊40	19°19	20°49	13° 4	6°48	12°22	14°46	21° 9	2° 7	18° 9	19°29	3°25	7°37	S 4
M 5	9 2 5	16°12'20	22°32	21° 2	22° 2	13°51	6°49	12°25	14°49	21°11	2° 6	18° 5	19°26	3°32	7°34	M 5
T 6	9 6 1	17°13'18	4♋23	22°46	23°15	14°39	6°50	12°27	14°52	21°13	2° 4	18° 0	19°23	3°38	7°32	T 6
W 7	9 9 58	18°14'15	16°17	24°31	24°28	15°26	6°52	12°30	14°55	21°15	2° 3	17°54	19°20	3°45	7°29	W 7
T 8	9 13 54	19°15'11	28°16	26°16	25°41	16°13	6°53	12°33	14°58	21°17	2° 2	17°49	19°17	3°52	7°27	T 8
F 9	9 17 51	20°16'06	10♌23	28° 1	26°53	17° 0	6°55	12°35	15° 1	21°19	2° 1	17°44	19°13	3°58	7°24	F 9
S 10	9 21 47	21°16'59	22°37	29°47	28° 6	17°48	6°57	12°38	15° 5	21°21	1°59	17°41	19°10	4° 5	7°22	S 10
S 11	9 25 44	22°17'52	5♍ 2	1♓32	29°19	18°35	6°59	12°41	15° 8	21°23	1°58	17°39	19° 7	4°12	7°19	S 11
M12	9 29 40	23°18'44	17°37	3°18	0♈31	19°22	7° 2	12°44	15°11	21°25	1°57	17°D38	19° 4	4°19	7°17	M12
T 13	9 33 37	24°19'35	0♎24	5° 3	1°43	20° 9	7° 4	12°48	15°14	21°27	1°56	17°38	19° 1	4°25	7°15	T 13
W14	9 37 34	25°20'25	13°23	6°49	2°56	20°56	7° 7	12°51	15°18	21°29	1°55	17°40	18°58	4°32	7°13	W14
T 15	9 41 30	26°21'14	26°37	8°33	4° 8	21°43	7°10	12°54	15°21	21°32	1°53	17°41	18°54	4°39	7°11	T 15
F 16	9 45 27	27°22'03	10♏ 5	10°17	5°20	22°30	7°13	12°58	15°24	21°34	1°52	17°43	18°51	4°45	7° 9	F 16
S 17	9 49 23	28°22'50	23°50	12° 0	6°32	23°18	7°17	13° 2	15°28	21°36	1°51	17°R43	18°48	4°52	7° 7	S 17
S 18	9 53 20	29°23'37	7♐50	13°42	7°44	24° 5	7°20	13° 5	15°31	21°38	1°50	17°43	18°45	4°59	7° 5	S 18
M19	9 57 16	0♓24'23	22° 7	15°22	8°56	24°52	7°24	13° 9	15°34	21°40	1°49	17°42	18°42	5° 6	7° 3	M19
T 20	10 1 13	1°25'09	6♑36	16°59	10° 8	25°39	7°28	13°13	15°38	21°42	1°48	17°41	18°38	5°12	7° 2	T 20
W21	10 5 9	2°25'53	21°13	18°34	11°20	26°26	7°32	13°17	15°41	21°44	1°47	17°39	18°35	5°19	7° 0	W21
T 22	10 9 6	3°26'36	5♒54	20° 6	12°32	27°13	7°36	13°21	15°44	21°47	1°46	17°37	18°32	5°26	6°58	T 22
F 23	10 13 3	4°27'18	20°32	21°34	13°43	28° 0	7°41	13°25	15°48	21°49	1°45	17°35	18°29	5°33	6°57	F 23
S 24	10 16 59	5°27'58	4♓59	22°58	14°55	28°47	7°45	13°30	15°51	21°51	1°43	17°34	18°26	5°39	6°55	S 24
S 25	10 20 56	6°28'37	19° 9	24°16	16° 6	29°34	7°50	13°34	15°55	21°53	1°42	17°D34	18°23	5°46	6°54	S 25
M26	10 24 52	7°29'15	3♈ 0	25°29	17°17	0♈21	7°55	13°38	15°58	21°55	1°41	17°34	18°19	5°53	6°53	M26
T 27	10 28 49	8°29'51	16°27	26°35	18°28	1° 8	8° 1	13°43	16° 1	21°58	1°40	17°35	18°16	5°59	6°52	T 27
W28	10 32 45	9♓30'25	29♈31	27♓34	19♈39	1♈54	8♊ 6	13♉48	16♓ 5	22♓ 0	1♌39	17♓36	18♓13	6♋ 6	6♋51	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 6	16n26	3n45	18s32	2s 6	6s19	1s22	8s25	0s57	20n40	0s43	13n14	2s21	6s44	0s45	4s22	0s54	20n31	0n56	4s39	4s 5	28n19	16n14	6s55
F 2	16 49	20 59	4 26	18 1	2 6	5 49	1 20	8 6	0 57	20 40	0 42	13 14	2 20	6 43	0 45	4 21	0 54	20 31	0 56	4 38	4 6	28 19	16 14	6 54
S 3	16 31	24 35	4 54	17 30	2 6	5 18	1 18	7 48	0 56	20 40	0 42	13 15	2 20	6 42	0 45	4 20	0 54	20 31	0 56	4 39	4 8	28 19	16 14	6 54
S 4	16 13	27 4	5 9	16 57	2 5	4 47	1 16	7 29	0 56	20 41	0 42	13 16	2 20	6 40	0 45	4 20	0 54	20 32	0 56	4 40	4 9	28 18	16 15	6 54
M 5	15 55	28 19	5 11	16 23	2 3	4 17	1 14	7 11	0 55	20 41	0 42	13 17	2 20	6 39	0 45	4 19	0 54	20 32	0 56	4 42	4 10	28 18	16 15	6 54
T 6	15 37	28 16	4 59	15 47	2 1	3 46	1 11	6 52	0 55	20 42	0 41	13 18	2 19	6 38	0 45	4 18	0 54	20 32	0 56	4 44	4 11	28 17	16 16	6 53
W 7	15 19	26 54	4 35	15 10	1 59	3 15	1 9	6 33	0 54	20 42	0 41	13 19	2 19	6 37	0 45	4 17	0 54	20 33	0 56	4 46	4 13	28 17	16 16	6 53
T 8	15 0	24 19	3 58	14 32	1 56	2 44	1 6	6 14	0 54	20 43	0 41	13 21	2 19	6 35	0 45	4 17	0 54	20 33	0 56	4 48	4 14	28 17	16 17	6 53
F 9	14 41	20 38	3 10	13 52	1 52	2 13	1 4	5 56	0 53	20 43	0 41	13 22	2 18	6 34	0 45	4 16	0 54	20 33	0 56	4 50	4 15	28 16	16 17	6 52
S 10	14 21	16 1	2 13	13 12	1 48	1 41	1 1	5 37	0 52	20 44	0 40	13 23	2 18	6 33	0 45	4 15	0 54	20 34	0 56	4 51	4 16	28 16	16 18	6 52
S 11	14 2	10 42	1 9	12 30	1 43	1 10	0 58	5 18	0 52	20 44	0 40	13 24	2 18	6 32	0 45	4 14	0 54	20 34	0 56	4 52	4 18	28 15	16 18	6 52
M12	13 42	4 53	0 0	11 47	1 38	0 39	0 56	4 59	0 51	20 45	0 40	13 25	2 18	6 30	0 45	4 13	0 54	20 34	0 57	4 52	4 19	28 15	16 19	6 51
T 13	13 22	1s13	1s10	11 3	1 32	0 7	0 53	4 40	0 51	20 46	0 40	13 26	2 17	6 29	0 45	4 12	0 54	20 35	0 57	4 52	4 20	28 14	16 19	6 51
W14	13 2	7 22	2 17	10 18	1 25	0n24	0 50	4 21	0 50	20 46	0 39	13 28	2 17	6 28	0 45	4 12	0 54	20 35	0 57	4 52	4 21	28 14	16 20	6 50
T 15	12 41	13 19	3 18	9 32	1 18	0 55	0 47	4 2	0 49	20 47	0 39	13 29	2 17	6 27	0 45	4 11	0 54	20 35	0 57	4 51	4 22	28 13	16 20	6 50
F 16	12 21	18 45	4 10	8 46	1 10	1 27	0 44	3 43	0 49	20 48	0 39	13 30	2 17	6 25	0 45	4 10	0 54	20 36	0 57	4 50	4 24	28 13	16 21	6 50
S 17	12 0	23 19	4 49	7 59	1 1	1 58	0 41	3 24	0 48	20 49	0 39	13 32	2 16	6 24	0 45	4 9	0 54	20 36	0 57	4 50	4 25	28 12	16 21	6 49
S 18	11 39	26 39	5 11	7 11	0 52	2 29	0 38	3 4	0 48	20 49	0 38	13 33	2 16	6 23	0 45	4 8	0 54	20 36	0 57	4 50	4 26	28 12	16 22	6 49
M19	11 17	28 21	5 15	6 23	0 41	3 0	0 34	2 45	0 47	20 50	0 38	13 34	2 16	6 21	0 45	4 7	0 54	20 37	0 57	4 51	4 27	28 11	16 22	6 48
T 20	10 56	28 10	4 59	5 35	0 31	3 32	0 31	2 26	0 46	20 51	0 38	13 36	2 16	6 20	0 45	4 7	0 54	20 37	0 57	4 51	4 29	28 11	16 23	6 48
W21	10 34	26 1	4 23	4 48	0 19	4 3	0 28	2 7	0 46	20 52	0 38	13 37	2 15	6 19	0 45	4 6	0 54	20 37	0 57	4 52	4 30	28 10	16 23	6 48
T 22	10 13	22 8	3 30	4 0	0 7	4 34	0 24	1 48	0 45	20 53	0 38	13 39	2 15	6 17	0 45	4 5	0 54	20 38	0 57	4 53	4 31	28 10	16 24	6 47
F 23	9 51	16 52	2 24	3 14	0n 6	5 5	0 21	1 29	0 45	20 54	0 37	13 40	2 15	6 16	0 45	4 4	0 54	20 38	0 57	4 53	4 32	28 9	16 24	6 47
S 24	9 28	10 44	1 9	2 29	0 20	5 35	0 17	1 9	0 44	20 55	0 37	13 42	2 14	6 15	0 45	4 3	0 54	20 38	0 57	4 54	4 34	28 9	16 25	6 46
S 25	9 6	4 8	0n 9	1 45	0 34	6 6	0 14	0 50	0 43	20 56	0 37	13 43	2 14	6 13	0 45	4 2	0 54	20 38	0 57	4 54	4 35	28 8	16 25	6 46
M26	8 44	2n29	1 24	1 3	0 49	6 37	0 10	0 31	0 43	20 57	0 37	13 45	2 14	6 12	0 45	4 1	0 54	20 39	0 57	4 54	4 36	28 8	16 26	6 46
T 27	8 21	8 48	2 33	0 23	1 3	7 7	0 6	0 12	0 42	20 58	0 36	13 46	2 14	6 11	0 45	4 1	0 54	20 39	0 57	4 53	4 37	28 7	16 26	6 45
W28	7s59	14n34	3n32	0n14	1n19	7n38	0s 2	0n 7	0s41	20n59	0s36	13n48	2s14	6s 9	0s45	4s 0	0s54	20n39	0n57	4s53	4s39	28n 6	16n27	6s45

Julian Day Number = 2698845.5, Delta T = 25m32s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'43, Lahiri = 33°19'44

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

MARCH 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 42	10♓30'58	12♉14	28♓25	20♈50	2♈41	8♊12	13♉52	16♓ 8	22♓ 2	1°R38	17♓37	18♓10	6♋13	6°R50	T 1
F 2	10 40 38	11°31'29	24°38	29° 8	22° 1	3°28	8°17	13°57	16°12	22° 4	1♌37	17°37	18° 7	6°20	6♋49	F 2
S 3	10 44 35	12°31'59	6♊47	29°41	23°12	4°15	8°23	14° 2	16°15	22° 7	1°37	17°38	18° 4	6°26	6°48	S 3
S 4	10 48 32	13°32'26	18°46	0♈ 5	24°22	5° 2	8°29	14° 7	16°19	22° 9	1°36	17°R38	18° 0	6°33	6°47	S 4
M 5	10 52 28	14°32'52	0♋39	0°20	25°33	5°48	8°36	14°12	16°22	22°11	1°35	17°37	17°57	6°40	6°47	M 5
T 6	10 56 25	15°33'16	12°31	0°R24	26°43	6°35	8°42	14°17	16°26	22°13	1°34	17°37	17°54	6°46	6°46	T 6
W 7	11 0 21	16°33'38	24°26	0°18	27°53	7°22	8°48	14°22	16°29	22°16	1°33	17°37	17°51	6°53	6°45	W 7
T 8	11 4 18	17°33'58	6♌28	0° 3	29° 3	8° 8	8°55	14°27	16°32	22°18	1°32	17°D37	17°48	7° 0	6°45	T 8
F 9	11 8 14	18°34'16	18°41	29♓38	0♉13	8°55	9° 2	14°33	16°36	22°20	1°31	17°37	17°44	7° 7	6°45	F 9
S 10	11 12 11	19°34'33	1♍ 6	29° 4	1°23	9°42	9° 9	14°38	16°39	22°22	1°30	17°37	17°41	7°13	6°44	S 10
S 11	11 16 7	20°34'48	13°46	28°23	2°33	10°28	9°16	14°43	16°43	22°25	1°30	17°R37	17°38	7°20	6°44	S 11
M12	11 20 4	21°35'00	26°42	27°34	3°42	11°15	9°24	14°49	16°46	22°27	1°29	17°37	17°35	7°27	6°44	M12
T 13	11 24 0	22°35'12	9♎52	26°41	4°51	12° 1	9°31	14°54	16°50	22°29	1°28	17°37	17°32	7°33	6°D44	T 13
W14	11 27 57	23°35'21	23°16	25°43	6° 0	12°48	9°39	15° 0	16°53	22°32	1°27	17°36	17°29	7°40	6°44	W14
T 15	11 31 54	24°35'29	6♏54	24°42	7° 9	13°34	9°46	15° 6	16°57	22°34	1°27	17°35	17°25	7°47	6°44	T 15
F 16	11 35 50	25°35'36	20°42	23°40	8°18	14°20	9°54	15°12	17° 0	22°36	1°26	17°35	17°22	7°54	6°44	F 16
S 17	11 39 47	26°35'41	4♐40	22°39	9°27	15° 7	10° 2	15°18	17° 3	22°38	1°25	17°34	17°19	8° 0	6°45	S 17
S 18	11 43 43	27°35'44	18°45	21°39	10°35	15°53	10°11	15°23	17° 7	22°41	1°25	17°33	17°16	8° 7	6°45	S 18
M19	11 47 40	28°35'46	2♑56	20°42	11°44	16°39	10°19	15°29	17°10	22°43	1°24	17°D33	17°13	8°14	6°46	M19
T 20	11 51 36	29°35'47	17° 9	19°49	12°52	17°26	10°27	15°35	17°14	22°45	1°23	17°33	17°10	8°20	6°46	T 20
W21	11 55 33	0♈35'46	1♒24	19° 0	14° 0	18°12	10°36	15°42	17°17	22°48	1°23	17°34	17° 6	8°27	6°47	W21
T 22	11 59 29	1°35'43	15°36	18°18	15° 8	18°58	10°45	15°48	17°20	22°50	1°22	17°35	17° 3	8°34	6°48	T 22
F 23	12 3 26	2°35'38	29°44	17°41	16°15	19°44	10°54	15°54	17°24	22°52	1°22	17°36	17° 0	8°41	6°48	F 23
S 24	12 7 23	3°35'32	13♓43	17°10	17°23	20°30	11° 3	16° 0	17°27	22°54	1°21	17°R37	16°57	8°47	6°49	S 24
S 25	12 11 19	4°35'24	27°31	16°45	18°30	21°16	11°12	16° 7	17°30	22°57	1°21	17°37	16°54	8°54	6°50	S 25
M26	12 15 16	5°35'14	11♈ 4	16°28	19°37	22° 2	11°21	16°13	17°34	22°59	1°20	17°36	16°50	9° 1	6°51	M26
T 27	12 19 12	6°35'02	24°21	16°16	20°44	22°48	11°30	16°19	17°37	23° 1	1°20	17°34	16°47	9° 7	6°52	T 27
W28	12 23 9	7°34'48	7♉19	16°D11	21°50	23°34	11°40	16°26	17°40	23° 3	1°19	17°31	16°44	9°14	6°53	W28
T 29	12 27 5	8°34'33	20° 1	16°12	22°57	24°20	11°50	16°32	17°44	23° 5	1°19	17°27	16°41	9°21	6°55	T 29
F 30	12 31 2	9°34'15	2♊25	16°19	24° 3	25° 6	11°59	16°39	17°47	23° 8	1°19	17°24	16°38	9°28	6°56	F 30
S 31	12 34 58	10♈33'54	14♊36	16♓31	25♉ 9	25♈52	12♊ 9	16♉46	17♓50	23♓10	1♌18	17♓21	16♓35	9♋34	6♋58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s36	19n33	4n19	0n49	1n34	8n 8	0n 1	0n26	0s41	21n 0	0s36	13n49	2s13	6s 8	0s45	3s59	0s54	20n39	0n57	4s53	4s40	28n 6	16n27	6s44
F 2	7 13	23 35	4 52	1 20	1 49	8 38	0 5	0 46	0 40	21 1	0 36	13 51	2 13	6 7	0 45	3 58	0 54	20 40	0 58	4 53	4 41	28 5	16 28	6 44
S 3	6 50	26 29	5 11	1 47	2 4	9 7	0 9	1 5	0 40	21 2	0 36	13 53	2 13	6 5	0 45	3 57	0 54	20 40	0 58	4 52	4 42	28 5	16 28	6 43
S 4	6 27	28 9	5 17	2 10	2 19	9 37	0 13	1 24	0 39	21 4	0 35	13 54	2 13	6 4	0 45	3 56	0 54	20 40	0 58	4 52	4 44	28 4	16 29	6 43
M 5	6 4	28 30	5 9	2 28	2 33	10 6	0 17	1 43	0 38	21 5	0 35	13 56	2 12	6 3	0 45	3 55	0 54	20 40	0 58	4 52	4 45	28 3	16 29	6 42
T 6	5 40	27 32	4 48	2 42	2 46	10 36	0 21	2 2	0 38	21 6	0 35	13 58	2 12	6 1	0 45	3 54	0 54	20 41	0 58	4 53	4 46	28 3	16 29	6 42
W 7	5 17	25 19	4 14	2 51	2 59	11 5	0 25	2 21	0 37	21 7	0 35	13 59	2 12	6 0	0 45	3 53	0 54	20 41	0 58	4 53	4 47	28 2	16 30	6 41
T 8	4 54	21 58	3 29	2 55	3 10	11 33	0 29	2 40	0 36	21 8	0 34	14 1	2 12	5 59	0 45	3 53	0 54	20 41	0 58	4 53	4 48	28 1	16 30	6 41
F 9	4 30	17 36	2 34	2 54	3 19	12 2	0 33	2 59	0 36	21 10	0 34	14 3	2 11	5 57	0 45	3 52	0 54	20 41	0 58	4 53	4 50	28 1	16 31	6 41
S 10	4 7	12 27	1 30	2 48	3 27	12 30	0 37	3 17	0 35	21 11	0 34	14 5	2 11	5 56	0 45	3 51	0 54	20 42	0 58	4 53	4 51	28 0	16 31	6 40
S 11	3 43	6 41	0 21	2 37	3 33	12 58	0 42	3 36	0 34	21 12	0 34	14 7	2 11	5 55	0 45	3 50	0 54	20 42	0 58	4 53	4 52	27 59	16 32	6 40
M12	3 20	0 33	0s50	2 21	3 37	13 25	0 46	3 55	0 34	21 14	0 34	14 8	2 11	5 53	0 45	3 49	0 54	20 42	0 58	4 53	4 53	27 59	16 32	6 39
T 13	2 56	5s44	2 0	2 2	3 39	13 53	0 50	4 14	0 33	21 15	0 33	14 10	2 11	5 52	0 45	3 48	0 54	20 42	0 58	4 53	4 55	27 58	16 33	6 39
W14	2 32	11 52	3 5	1 39	3 38	14 20	0 54	4 32	0 32	21 16	0 33	14 12	2 10	5 51	0 45	3 47	0 54	20 43	0 58	4 53	4 56	27 57	16 33	6 38
T 15	2 8	17 33	4 0	1 13	3 36	14 46	0 58	4 51	0 32	21 18	0 33	14 14	2 10	5 49	0 45	3 46	0 54	20 43	0 58	4 53	4 57	27 57	16 34	6 38
F 16	1 45	22 24	4 42	0 44	3 31	15 13	1 3	5 9	0 31	21 19	0 33	14 16	2 10	5 48	0 45	3 45	0 54	20 43	0 58	4 54	4 58	27 56	16 34	6 37
S 17	1 21	26 3	5 9	0 14	3 25	15 39	1 7	5 28	0 30	21 20	0 33	14 18	2 10	5 47	0 45	3 45	0 54	20 43	0 58	4 54	5 0	27 55	16 35	6 37
S 18	0 57	28 8	5 16	0s17	3 17	16 4	1 11	5 46	0 30	21 22	0 32	14 19	2 10	5 45	0 45	3 44	0 54	20 43	0 58	4 54	5 1	27 54	16 35	6 36
M19	0 33	28 24	5 5	0 49	3 7	16 30	1 16	6 5	0 29	21 23	0 32	14 21	2 9	5 44	0 45	3 43	0 54	20 43	0 58	4 54	5 2	27 54	16 36	6 36
T 20	0 10	26 49	4 35	1 20	2 55	16 55	1 20	6 23	0 28	21 24	0 32	14 23	2 9	5 43	0 45	3 42	0 54	20 44	0 58	4 54	5 3	27 53	16 36	6 35
W21	0n14	23 30	3 49	1 50	2 43	17 19	1 24	6 41	0 28	21 26	0 32	14 25	2 9	5 42	0 45	3 41	0 54	20 44	0 58	4 54	5 5	27 52	16 37	6 35
T 22	0 38	18 46	2 48	2 19	2 30	17 44	1 28	6 59	0 27	21 27	0 32	14 27	2 9	5 40	0 45	3 40	0 54	20 44	0 58	4 53	5 6	27 51	16 37	6 34
F 23	1 2	13 3	1 37	2 46	2 16	18 7	1 33	7 17	0 26	21 29	0 31	14 29	2 9	5 39	0 45	3 39	0 54	20 44	0 58	4 53	5 7	27 51	16 38	6 34
S 24	1 25	6 43	0 22	3 12	2 1	18 31	1 37	7 35	0 26	21 30	0 31	14 31	2 8	5 38	0 45	3 38	0 54	20 44	0 59	4 53	5 8	27 50	16 38	6 33
S 25	1 49	0 9	0n54	3 35	1 46	18 54	1 41	7 53	0 25	21 32	0 31	14 33	2 8	5 36	0 45	3 38	0 54	20 44	0 59	4 53	5 9	27 49	16 38	6 33
M26	2 13	6n18	2 6	3 55	1 31	19 16	1 46	8 11	0 24	21 33	0 31	14 35	2 8	5 35	0 45	3 37	0 54	20 45	0 59	4 53	5 11	27 48	16 39	6 32
T 27	2 36	12 20	3 9	4 14	1 16	19 38	1 50	8 28	0 24	21 34	0 31	14 37	2 8	5 34	0 45	3 36	0 54	20 45	0 59	4 54	5 12	27 47	16 39	6 32
W28	3 0	17 42	4 1	4 29	1 1	20 0	1 54	8 46	0 23	21 36	0 31	14 39	2 8	5 33	0 45	3 35	0 54	20 45	0 59	4 55	5 13	27 47	16 40	6 31
T 29	3 23	22 9	4 39	4 42	0 47	20 21	1 58	9 3	0 22	21 37	0 30	14 41	2 8	5 31	0 45	3 34	0 54	20 45	0 59	4 56	5 14	27 46	16 40	6 31
F 30	3 47	25 32	5 4	4 53	0 32	20 42	2 3	9 21	0 22	21 39	0 30	14 43	2 7	5 30	0 45	3 33	0 55	20 45	0 59	4 58	5 16	27 45	16 40	6 30
S 31	4n10	27n40	5n14	5s 1	0n18	21n 2	2n 7	9n38	0s21	21n40	0s30	14n45	2s 7	5s29	0s45	3s32	0s55	20n45	0n59	4s59	5s17	27n44	16n41	6s30

Julian Day Number = 2698873.5, Delta T = 25m32s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'47, Lahiri = 33°19'48

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

APRIL 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 55	11♈33'32	26♊36	16♓49	26♉14	26♈37	12♊19	16♉52	17♓53	23♓12	1°R18	17°R19	16♓31	9♋41	6♋59	S 1
M 2	12 42 52	12°33'07	8♋29	17°11	27°20	27°23	12°29	16°59	17°57	23°14	1♌18	17°D18	16°28	9°48	7° 1	M 2
T 3	12 46 48	13°32'41	20°21	17°39	28°25	28° 9	12°39	17° 6	18° 0	23°16	1°17	17♓18	16°25	9°54	7° 2	T 3
W 4	12 50 45	14°32'12	2♌16	18°11	29°30	28°55	12°50	17°13	18° 3	23°19	1°17	17°19	16°22	10° 1	7° 4	W 4
T 5	12 54 41	15°31'40	14°19	18°47	0♊35	29°40	13° 0	17°20	18° 6	23°21	1°17	17°21	16°19	10° 8	7° 6	T 5
F 6	12 58 38	16°31'07	26°35	19°27	1°39	0♉26	13°10	17°27	18° 9	23°23	1°17	17°23	16°15	10°14	7° 8	F 6
S 7	13 2 34	17°30'31	9♍ 7	20°11	2°43	1°11	13°21	17°33	18°12	23°25	1°17	17°24	16°12	10°21	7°10	S 7
S 8	13 6 31	18°29'52	21°58	20°59	3°47	1°57	13°32	17°40	18°16	23°27	1°16	17°R24	16° 9	10°28	7°12	S 8
M 9	13 10 27	19°29'12	5♎ 9	21°49	4°50	2°42	13°42	17°48	18°19	23°29	1°16	17°23	16° 6	10°35	7°14	M 9
T 10	13 14 24	20°28'30	18°42	22°43	5°53	3°27	13°53	17°55	18°22	23°31	1°16	17°20	16° 3	10°41	7°16	T 10
W11	13 18 21	21°27'46	2♏33	23°40	6°56	4°13	14° 4	18° 2	18°25	23°33	1°16	17°16	16° 0	10°48	7°19	W11
T 12	13 22 17	22°26'59	16°39	24°40	7°59	4°58	14°15	18° 9	18°28	23°35	1°16	17°11	15°56	10°55	7°21	T 12
F 13	13 26 14	23°26'11	0♐56	25°43	9° 1	5°43	14°27	18°16	18°31	23°37	1°16	17° 5	15°53	11° 1	7°23	F 13
S 14	13 30 10	24°25'22	15°18	26°48	10° 3	6°28	14°38	18°23	18°34	23°40	1°D16	17° 0	15°50	11° 8	7°26	S 14
S 15	13 34 7	25°24'30	29°40	27°55	11° 4	7°13	14°49	18°30	18°37	23°42	1°16	16°56	15°47	11°15	7°28	S 15
M16	13 38 3	26°23'37	13♑59	29° 5	12° 5	7°58	15° 1	18°38	18°40	23°44	1°16	16°53	15°44	11°22	7°31	M16
T 17	13 42 0	27°22'42	28°10	0♈17	13° 6	8°43	15°12	18°45	18°42	23°46	1°16	16°D53	15°41	11°28	7°34	T 17
W18	13 45 56	28°21'45	12♒13	1°31	14° 6	9°28	15°24	18°52	18°45	23°47	1°16	16°53	15°37	11°35	7°36	W18
T 19	13 49 53	29°20'47	26° 6	2°48	15° 6	10°13	15°35	19° 0	18°48	23°49	1°16	16°55	15°34	11°42	7°39	T 19
F 20	13 53 50	0♉19'47	9♓49	4° 6	16° 6	10°58	15°47	19° 7	18°51	23°51	1°16	16°56	15°31	11°48	7°42	F 20
S 21	13 57 46	1°18'45	23°21	5°26	17° 5	11°43	15°59	19°14	18°54	23°53	1°17	16°R56	15°28	11°55	7°45	S 21
S 22	14 1 43	2°17'41	6♈43	6°48	18° 4	12°28	16°11	19°22	18°56	23°55	1°17	16°54	15°25	12° 2	7°48	S 22
M23	14 5 39	3°16'35	19°53	8°12	19° 2	13°13	16°23	19°29	18°59	23°57	1°17	16°50	15°21	12° 9	7°51	M23
T 24	14 9 36	4°15'28	2♉51	9°38	20° 0	13°57	16°35	19°37	19° 2	23°59	1°17	16°44	15°18	12°15	7°55	T 24
W25	14 13 32	5°14'19	15°35	11° 6	20°57	14°42	16°47	19°44	19° 4	24° 1	1°18	16°36	15°15	12°22	7°58	W25
T 26	14 17 29	6°13'07	28° 7	12°35	21°54	15°27	16°59	19°52	19° 7	24° 3	1°18	16°27	15°12	12°29	8° 1	T 26
F 27	14 21 25	7°11'54	10♊26	14° 6	22°50	16°11	17°11	19°59	19°10	24° 4	1°18	16°17	15° 9	12°35	8° 4	F 27
S 28	14 25 22	8°10'38	22°34	15°39	23°46	16°56	17°24	20° 7	19°12	24° 6	1°18	16° 9	15° 6	12°42	8° 8	S 28
S 29	14 29 19	9° 9'21	4♋32	17°13	24°41	17°40	17°36	20°14	19°15	24° 8	1°19	16° 1	15° 2	12°49	8°11	S 29
M30	14 33 15	10♉ 8'01	16♋25	18♈49	25♊36	18♉24	17♊49	20♉22	19♓17	24♓10	1♌19	15♓56	14♓59	12♋55	8♋15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n33	28n29	5n10	5s 7	0n 5	21n22	2n11	9n55	0s20	21n42	0s30	14n47	2s 7	5s27	0s45	3s32	0s55	20n45	0n59	5s 0	5s18	27n43	16n41	6s29
M 2	4 57	27 57	4 53	5 10	0s 8	21 41	2 15	10 12	0 20	21 43	0 30	14 49	2 7	5 26	0 45	3 31	0 55	20 45	0 59	5 0	5 19	27 42	16 42	6 29
T 3	5 20	26 10	4 24	5 11	0 21	22 0	2 19	10 29	0 19	21 45	0 30	14 51	2 7	5 25	0 45	3 30	0 55	20 46	0 59	5 0	5 21	27 42	16 42	6 29
W 4	5 43	23 12	3 43	5 10	0 33	22 18	2 23	10 46	0 18	21 46	0 29	14 53	2 7	5 24	0 45	3 29	0 55	20 46	0 59	4 59	5 22	27 41	16 42	6 28
T 5	6 6	19 12	2 51	5 6	0 44	22 36	2 27	11 2	0 18	21 48	0 29	14 55	2 7	5 23	0 45	3 28	0 55	20 46	0 59	4 59	5 23	27 40	16 43	6 28
F 6	6 28	14 22	1 52	5 1	0 55	22 53	2 31	11 19	0 17	21 49	0 29	14 57	2 6	5 21	0 45	3 27	0 55	20 46	0 59	4 58	5 24	27 39	16 43	6 27
S 7	6 51	8 49	0 45	4 53	1 6	23 10	2 35	11 35	0 16	21 51	0 29	14 59	2 6	5 20	0 45	3 27	0 55	20 46	0 59	4 58	5 25	27 38	16 44	6 27
S 8	7 14	2 48	0s25	4 43	1 16	23 26	2 39	11 52	0 16	21 52	0 29	15 1	2 6	5 19	0 45	3 26	0 55	20 46	0 59	4 58	5 27	27 37	16 44	6 26
M 9	7 36	3s30	1 35	4 32	1 25	23 42	2 43	12 8	0 15	21 54	0 29	15 3	2 6	5 18	0 45	3 25	0 55	20 46	0 59	4 58	5 28	27 36	16 44	6 26
T 10	7 58	9 48	2 42	4 19	1 34	23 57	2 47	12 24	0 14	21 55	0 28	15 5	2 6	5 17	0 45	3 24	0 55	20 46	0 59	4 59	5 29	27 35	16 45	6 25
W11	8 20	15 47	3 41	4 4	1 42	24 12	2 51	12 40	0 14	21 56	0 28	15 8	2 6	5 15	0 45	3 23	0 55	20 46	0 59	5 1	5 30	27 34	16 45	6 25
T 12	8 42	21 2	4 28	3 47	1 49	24 26	2 54	12 56	0 13	21 58	0 28	15 10	2 6	5 14	0 45	3 23	0 55	20 46	0 59	5 3	5 32	27 33	16 45	6 24
F 13	9 4	25 8	4 58	3 29	1 57	24 39	2 58	13 11	0 12	21 59	0 28	15 12	2 6	5 13	0 45	3 22	0 55	20 46	0 59	5 5	5 33	27 33	16 46	6 24
S 14	9 26	27 41	5 10	3 9	2 3	24 52	3 2	13 27	0 11	22 1	0 28	15 14	2 5	5 12	0 45	3 21	0 55	20 46	0 59	5 7	5 34	27 32	16 46	6 24
S 15	9 48	28 24	5 3	2 48	2 9	25 5	3 5	13 42	0 11	22 2	0 28	15 16	2 5	5 11	0 45	3 20	0 55	20 46	0 59	5 9	5 35	27 31	16 46	6 23
M16	10 9	27 12	4 37	2 25	2 14	25 16	3 8	13 57	0 10	22 4	0 27	15 18	2 5	5 10	0 45	3 19	0 55	20 46	0 59	5 10	5 36	27 30	16 46	6 23
T 17	10 30	24 16	3 54	2 1	2 19	25 28	3 12	14 13	0 9	22 5	0 27	15 20	2 5	5 9	0 45	3 19	0 55	20 46	0 59	5 10	5 38	27 29	16 47	6 22
W18	10 51	19 54	2 57	1 36	2 24	25 38	3 15	14 27	0 9	22 6	0 27	15 22	2 5	5 8	0 45	3 18	0 55	20 46	1 0	5 10	5 39	27 28	16 47	6 22
T 19	11 12	14 30	1 50	1 9	2 27	25 49	3 18	14 42	0 8	22 8	0 27	15 24	2 5	5 6	0 45	3 17	0 55	20 46	1 0	5 9	5 40	27 27	16 47	6 21
F 20	11 33	8 27	0 38	0 41	2 31	25 58	3 21	14 57	0 7	22 9	0 27	15 26	2 5	5 5	0 45	3 16	0 55	20 46	1 0	5 9	5 41	27 26	16 48	6 21
S 21	11 53	2 6	0n35	0 12	2 33	26 7	3 24	15 11	0 7	22 11	0 27	15 28	2 5	5 4	0 45	3 16	0 55	20 46	1 0	5 9	5 43	27 25	16 48	6 21
S 22	12 14	4n16	1 45	0n18	2 36	26 16	3 27	15 26	0 6	22 12	0 27	15 30	2 5	5 3	0 45	3 15	0 55	20 46	1 0	5 9	5 44	27 24	16 48	6 20
M23	12 34	10 21	2 48	0 50	2 37	26 23	3 30	15 40	0 5	22 13	0 26	15 33	2 4	5 2	0 45	3 14	0 55	20 46	1 0	5 11	5 45	27 23	16 48	6 20
T 24	12 54	15 53	3 42	1 22	2 38	26 31	3 33	15 54	0 5	22 15	0 26	15 35	2 4	5 1	0 45	3 14	0 55	20 46	1 0	5 13	5 46	27 22	16 48	6 19
W25	13 13	20 38	4 23	1 56	2 39	26 38	3 35	16 8	0 4	22 16	0 26	15 37	2 4	5 0	0 45	3 13	0 55	20 46	1 0	5 16	5 48	27 21	16 49	6 19
T 26	13 33	24 23	4 51	2 31	2 39	26 44	3 38	16 21	0 3	22 17	0 26	15 39	2 4	4 59	0 45	3 12	0 55	20 46	1 0	5 20	5 49	27 20	16 49	6 19
F 27	13 52	26 57	5 4	3 6	2 39	26 49	3 40	16 35	0 3	22 19	0 26	15 41	2 4	4 58	0 45	3 11	0 55	20 46	1 0	5 24	5 50	27 19	16 49	6 18
S 28	14 11	28 12	5 4	3 42	2 38	26 55	3 42	16 48	0 2	22 20	0 26	15 43	2 4	4 57	0 45	3 11	0 55	20 46	1 0	5 27	5 51	27 17	16 49	6 18
S 29	14 30	28 7	4 50	4 20	2 36	26 59	3 44	17 1	0 1	22 21	0 26	15 45	2 4	4 56	0 45	3 10	0 55	20 46	1 0	5 30	5 52	27 16	16 49	6 17
M30	14n48	26n43	4n24	4n58	2s34	27n 3	3n46	17n14	0s 1	22n23	0s25	15n47	2s 4	4s55	0s45	3s 9	0s55	20n46	1n 0	5s32	5s54	27n15	16n50	6s17

Julian Day Number = 2698904.5, Delta T = 25m33s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'51, Lahiri = 33°19'52

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

MAY 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 12	11♉ 6'39	28♋15	20♈27	26♊30	19♉ 9	18♊ 1	20♉29	19♓20	24♓11	1♌20	15°R53	14♓56	13♋ 2	8♋19	T 1
W 2	14 41 8	12° 5'15	10♌ 9	22° 6	23°27	19°53	18°14	20°37	19°22	24°13	1°20	15°D52	14°53	13° 9	8°22	W 2
T 3	14 45 5	13° 3'49	22°10	23°47	28°16	20°37	18°26	20°45	19°24	24°15	1°21	15♓52	14°50	13°16	8°26	T 3
F 4	14 49 1	14° 2'21	4♍24	25°30	29° 8	21°22	18°39	20°52	19°27	24°16	1°21	15°53	14°47	13°22	8°30	F 4
S 5	14 52 58	15° 0'50	16°57	27°14	29°59	22° 6	18°52	21° 0	19°29	24°18	1°22	15°R54	14°43	13°29	8°34	S 5
S 6	14 56 54	15°59'18	29°52	29° 1	0♋50	22°50	19° 5	21° 7	19°31	24°20	1°22	15°53	14°40	13°36	8°38	S 6
M 7	15 0 51	16°57'43	13♎12	0♌49	1°40	23°34	19°17	21°15	19°34	24°21	1°23	15°50	14°37	13°42	8°41	M 7
T 8	15 4 48	17°56'06	26°58	2°38	2°30	24°18	19°30	21°23	19°36	24°23	1°23	15°44	14°34	13°49	8°45	T 8
W 9	15 8 44	18°54'28	11♏ 8	4°29	3°18	25° 2	19°43	21°30	19°38	24°24	1°24	15°37	14°31	13°56	8°50	W 9
T 10	15 12 41	19°52'48	25°39	6°22	4° 6	25°46	19°56	21°38	19°40	24°26	1°24	15°27	14°27	14° 3	8°54	T 10
F 11	15 16 37	20°51'06	10♐23	8°17	4°52	26°29	20° 9	21°46	19°42	24°27	1°25	15°17	14°24	14° 9	8°58	F 11
S 12	15 20 34	21°49'22	25°12	10°14	5°38	27°13	20°22	21°53	19°44	24°29	1°26	15° 8	14°21	14°16	9° 2	S 12
S 13	15 24 30	22°47'37	9♑58	12°12	6°23	27°57	20°36	22° 1	19°46	24°30	1°26	15° 0	14°18	14°23	9° 6	S 13
M14	15 28 27	23°45'50	24°34	14°12	7° 7	28°41	20°49	22° 9	19°48	24°31	1°27	14°55	14°15	14°29	9°11	M14
T 15	15 32 23	24°44'02	8♒55	16°13	7°50	29°24	21° 2	22°16	19°50	24°33	1°28	14°52	14°12	14°36	9°15	T 15
W16	15 36 20	25°42'13	22°59	18°16	8°32	0♊ 8	21°15	22°24	19°52	24°34	1°29	14°D51	14° 8	14°43	9°19	W16
T 17	15 40 17	26°40'22	6♓46	20°21	9°13	0°51	21°29	22°32	19°54	24°35	1°29	14°51	14° 5	14°49	9°24	T 17
F 18	15 44 13	27°38'29	20°15	22°26	9°53	1°35	21°42	22°39	19°55	24°37	1°30	14°R51	14° 2	14°56	9°28	F 18
S 19	15 48 10	28°36'36	3♈30	24°34	10°31	2°18	21°55	22°47	19°57	24°38	1°31	14°50	13°59	15° 3	9°33	S 19
S 20	15 52 6	29°34'41	16°31	26°42	11° 9	3° 2	22° 9	22°54	19°59	24°39	1°32	14°46	13°56	15°10	9°37	S 20
M21	15 56 3	0♊32'44	29°20	28°51	11°45	3°45	22°22	23° 2	20° 1	24°40	1°33	14°40	13°53	15°16	9°42	M21
T 22	15 59 59	1°30'46	11♉58	1♊ 2	12°20	4°28	22°36	23°10	20° 2	24°41	1°34	14°31	13°49	15°23	9°47	T 22
W23	16 3 56	2°28'47	24°27	3°12	12°54	5°11	22°49	23°17	20° 4	24°43	1°35	14°19	13°46	15°30	9°51	W23
T 24	16 7 52	3°26'46	6♊45	5°23	13°26	5°55	23° 3	23°25	20° 5	24°44	1°36	14° 6	13°43	15°36	9°56	T 24
F 25	16 11 49	4°24'44	18°55	7°34	13°57	6°38	23°16	23°32	20° 7	24°45	1°36	13°52	13°40	15°43	10° 1	F 25
S 26	16 15 46	5°22'40	0♋56	9°45	14°26	7°21	23°30	23°40	20° 8	24°46	1°37	13°40	13°37	15°50	10° 6	S 26
S 27	16 19 42	6°20'35	12°51	11°56	14°54	8° 4	23°44	23°48	20°10	24°47	1°38	13°29	13°33	15°57	10°11	S 27
M28	16 23 39	7°18'28	24°41	14° 5	15°20	8°47	23°57	23°55	20°11	24°48	1°39	13°20	13°30	16° 3	10°16	M28
T 29	16 27 35	8°16'19	6♌30	16°14	15°45	9°30	24°11	24° 3	20°12	24°49	1°40	13°14	13°27	16°10	10°21	T 29
W30	16 31 32	9°14'09	18°22	18°21	16° 8	10°12	24°25	24°10	20°13	24°50	1°42	13°11	13°24	16°17	10°26	W30
T 31	16 35 28	10♊11'57	0♍21	20♊26	16♋29	10♊55	24♊38	24♉18	20♓15	24♓51	1♌43	13♓10	13♓21	16♋23	10♋31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 7	24n 8	3n47	5n37	2s32	27n 7	3n48	17n27	0s 0	22n24	0s25	15n49	2s 4	4s54	0s45	3s 9	0s55	20n46	1n 0	5s33	5s55	27n14	16n50	6s17
W 2	15 25	20 31	2 59	6 16	2 29	27 10	3 50	17 39	0n 1	22 25	0 25	15 51	2 4	4 54	0 45	3 8	0 55	20 46	1 0	5 33	5 56	27 13	16 50	6 16
T 3	15 42	16 1	2 4	6 57	2 25	27 12	3 52	17 52	0 1	22 26	0 25	15 53	2 4	4 53	0 46	3 8	0 55	20 46	1 0	5 33	5 57	27 12	16 50	6 16
F 4	16 0	10 49	1 1	7 38	2 21	27 14	3 53	18 4	0 2	22 27	0 25	15 55	2 4	4 52	0 46	3 7	0 55	20 46	1 0	5 33	5 59	27 11	16 50	6 16
S 5	16 17	5 3	0s 6	8 20	2 17	27 15	3 54	18 16	0 3	22 29	0 25	15 57	2 4	4 51	0 46	3 6	0 55	20 46	1 0	5 33	6 0	27 10	16 50	6 15
S 6	16 34	1s 5	1 14	9 2	2 12	27 16	3 55	18 28	0 3	22 30	0 25	15 59	2 4	4 50	0 46	3 6	0 55	20 46	1 0	5 33	6 1	27 9	16 50	6 15
M 7	16 51	7 21	2 20	9 45	2 6	27 17	3 56	18 40	0 4	22 31	0 24	16 1	2 3	4 49	0 46	3 5	0 55	20 46	1 0	5 34	6 2	27 8	16 50	6 14
T 8	17 7	13 28	3 21	10 28	2 0	27 17	3 57	18 51	0 4	22 32	0 24	16 3	2 3	4 48	0 46	3 5	0 56	20 46	1 0	5 36	6 3	27 6	16 51	6 14
W 9	17 23	19 5	4 10	11 11	1 54	27 16	3 58	19 2	0 5	22 33	0 24	16 5	2 3	4 48	0 46	3 4	0 56	20 45	1 0	5 39	6 5	27 5	16 51	6 14
T 10	17 39	23 43	4 45	11 55	1 47	27 15	3 58	19 13	0 6	22 34	0 24	16 7	2 3	4 47	0 46	3 3	0 56	20 45	1 0	5 43	6 6	27 4	16 51	6 14
F 11	17 54	26 54	5 2	12 39	1 39	27 14	3 58	19 24	0 6	22 35	0 24	16 9	2 3	4 46	0 46	3 3	0 56	20 45	1 0	5 47	6 7	27 3	16 51	6 13
S 12	18 9	28 14	4 58	13 23	1 31	27 12	3 58	19 35	0 7	22 37	0 24	16 11	2 3	4 45	0 46	3 2	0 56	20 45	1 0	5 50	6 8	27 2	16 51	6 13
S 13	18 24	27 33	4 35	14 7	1 23	27 10	3 58	19 45	0 8	22 38	0 24	16 13	2 3	4 44	0 46	3 2	0 56	20 45	1 1	5 53	6 9	27 1	16 51	6 13
M14	18 39	24 58	3 54	14 51	1 14	27 7	3 58	19 56	0 8	22 39	0 24	16 15	2 3	4 44	0 46	3 1	0 56	20 45	1 1	5 55	6 11	26 59	16 51	6 12
T 15	18 53	20 50	2 58	15 35	1 5	27 4	3 57	20 6	0 9	22 40	0 23	16 17	2 3	4 43	0 46	3 1	0 56	20 45	1 1	5 56	6 12	26 58	16 51	6 12
W16	19 7	15 35	1 53	16 19	0 56	27 1	3 56	20 16	0 10	22 41	0 23	16 19	2 3	4 42	0 46	3 0	0 56	20 45	1 1	5 57	6 13	26 57	16 51	6 12
T 17	19 21	9 40	0 43	17 2	0 46	26 57	3 55	20 25	0 10	22 42	0 23	16 21	2 3	4 42	0 46	3 0	0 56	20 45	1 1	5 57	6 14	26 56	16 51	6 11
F 18	19 34	3 25	0n29	17 44	0 36	26 53	3 54	20 35	0 11	22 43	0 23	16 23	2 3	4 41	0 46	2 59	0 56	20 44	1 1	5 57	6 16	26 55	16 51	6 11
S 19	19 47	2n52	1 37	18 25	0 26	26 48	3 53	20 44	0 11	22 44	0 23	16 25	2 3	4 40	0 46	2 59	0 56	20 44	1 1	5 57	6 17	26 53	16 51	6 11
S 20	19 59	8 55	2 39	19 6	0 16	26 43	3 51	20 53	0 12	22 44	0 23	16 27	2 3	4 40	0 46	2 58	0 56	20 44	1 1	5 59	6 18	26 52	16 51	6 11
M21	20 12	14 30	3 32	19 45	0 5	26 38	3 49	21 2	0 13	22 45	0 23	16 29	2 3	4 39	0 46	2 58	0 56	20 44	1 1	6 1	6 19	26 51	16 51	6 10
T 22	20 23	19 24	4 14	20 23	0n 5	26 32	3 46	21 11	0 13	22 46	0 23	16 31	2 3	4 38	0 46	2 58	0 56	20 44	1 1	6 5	6 20	26 50	16 51	6 10
W23	20 35	23 23	4 42	20 59	0 16	26 27	3 44	21 19	0 14	22 47	0 23	16 33	2 3	4 38	0 46	2 57	0 56	20 44	1 1	6 9	6 22	26 48	16 50	6 10
T 24	20 46	26 15	4 58	21 33	0 26	26 21	3 41	21 27	0 15	22 48	0 22	16 34	2 3	4 37	0 46	2 57	0 56	20 43	1 1	6 14	6 23	26 47	16 50	6 10
F 25	20 57	27 51	4 59	22 6	0 37	26 14	3 38	21 35	0 15	22 49	0 22	16 36	2 3	4 37	0 46	2 56	0 56	20 43	1 1	6 19	6 24	26 46	16 50	6 9
S 26	21 7	28 8	4 47	22 36	0 47	26 7	3 34	21 43	0 16	22 49	0 22	16 38	2 3	4 36	0 46	2 56	0 56	20 43	1 1	6 24	6 25	26 45	16 50	6 9
S 27	21 17	27 5	4 22	23 4	0 56	26 1	3 30	21 51	0 16	22 50	0 22	16 40	2 3	4 36	0 46	2 56	0 56	20 43	1 1	6 28	6 27	26 43	16 50	6 9
M28	21 27	24 49	3 46	23 30	1 6	25 53	3 26	21 58	0 17	22 51	0 22	16 42	2 3	4 35	0 46	2 55	0 56	20 43	1 1	6 32	6 28	26 42	16 50	6 9
T 29	21 36	21 30	3 1	23 53	1 15	25 46	3 22	22 5	0 18	22 52	0 22	16 44	2 3	4 35	0 46	2 55	0 56	20 43	1 1	6 34	6 29	26 41	16 50	6 8
W30	21 45	17 17	2 7	24 13	1 23	25 39	3 17	22 12	0 18	22 52	0 22	16 45	2 3	4 34	0 46	2 55	0 56	20 42	1 1	6 35	6 30	26 39	16 50	6 8
T 31	21n54	12n21	1n 7	24n31	1n31	25n31	3n12	22n19	0n19	22n53	0s22	16n47	2s 3	4s34	0s46	2s54	0s56	20n42	1n 1	6s36	6s31	26n38	16n49	6s 8

Julian Day Number = 2698934.5, Delta T = 25m33s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°12'56, Lahiri = 33°19'56

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

JUNE 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 25	11♊ 9'43	12♍33	22♊30	16♋48	11♊38	24♊52	24♉25	20♓16	24♓51	1♘44	13°R 9	13♓18	16♋30	10♋36	F 1
S 2	16 43 21	12° 7'28	25° 3	24°32	17° 5	12°21	25° 6	24°32	20°17	24°52	1°45	13♓ 9	13°14	16°37	10°41	S 2
S 3	16 47 18	13° 5'11	7♎56	26°32	17°20	13° 3	25°20	24°40	20°18	24°53	1°46	13° 8	13°11	16°43	10°46	S 3
M 4	16 51 15	14° 2'53	21°15	28°29	17°34	13°46	25°33	24°47	20°19	24°54	1°47	13° 4	13° 8	16°50	10°51	M 4
T 5	16 55 11	15° 0'33	5♏ 4	0♋23	17°45	14°29	25°47	24°55	20°20	24°55	1°48	12°58	13° 5	16°57	10°56	T 5
W 6	16 59 8	15°58'11	19°22	2°16	17°54	15°11	26° 1	25° 2	20°21	24°55	1°49	12°50	13° 2	17° 4	11° 1	W 6
T 7	17 3 4	16°55'49	4♐ 4	4° 5	18° 1	15°53	26°15	25° 9	20°22	24°56	1°51	12°40	12°59	17°10	11° 7	T 7
F 8	17 7 1	17°53'25	19° 5	5°52	18° 5	16°36	26°29	25°16	20°23	24°57	1°52	12°29	12°55	17°17	11°12	F 8
S 9	17 10 57	18°51'00	4♑15	7°36	18°R 7	17°18	26°43	25°24	20°23	24°57	1°53	12°18	12°52	17°24	11°17	S 9
S 10	17 14 54	19°48'35	19°22	9°17	18° 7	18° 1	26°57	25°31	20°24	24°58	1°54	12°10	12°49	17°30	11°22	S 10
M11	17 18 51	20°46'08	4♒18	10°55	18° 5	18°43	27°11	25°38	20°25	24°58	1°55	12° 3	12°46	17°37	11°28	M11
T 12	17 22 47	21°43'40	18°55	12°30	18° 0	19°25	27°24	25°45	20°25	24°59	1°57	12° 0	12°43	17°44	11°33	T 12
W13	17 26 44	22°41'11	3♓ 9	14° 2	17°53	20° 7	27°38	25°52	20°26	24°59	1°58	11°58	12°39	17°50	11°38	W13
T 14	17 30 40	23°38'42	17° 0	15°31	17°43	20°49	27°52	26° 0	20°27	25° 0	1°59	11°58	12°36	17°57	11°44	T 14
F 15	17 34 37	24°36'12	0♈28	16°58	17°31	21°31	28° 6	26° 7	20°27	25° 0	2° 1	11°58	12°33	18° 4	11°49	F 15
S 16	17 38 33	25°33'41	13°35	18°21	17°16	22°13	28°20	26°14	20°27	25° 1	2° 2	11°57	12°30	18°11	11°55	S 16
S 17	17 42 30	26°31'10	26°25	19°41	17° 0	22°55	28°34	26°21	20°28	25° 1	2° 3	11°54	12°27	18°17	12° 0	S 17
M18	17 46 26	27°28'38	9♉ 1	20°58	16°40	23°37	28°48	26°28	20°28	25° 1	2° 5	11°48	12°24	18°24	12° 6	M18
T 19	17 50 23	28°26'05	21°25	22°12	16°19	24°19	29° 2	26°35	20°28	25° 2	2° 6	11°39	12°20	18°31	12°11	T 19
W20	17 54 20	29°23'32	3♊40	23°22	15°55	25° 1	29°16	26°41	20°29	25° 2	2° 7	11°28	12°17	18°37	12°17	W20
T 21	17 58 16	0♋20'58	15°46	24°29	15°30	25°43	29°30	26°48	20°29	25° 2	2° 9	11°16	12°14	18°44	12°22	T 21
F 22	18 2 13	1°18'23	27°46	25°33	15° 2	26°24	29°44	26°55	20°29	25° 2	2°10	11° 3	12°11	18°51	12°28	F 22
S 23	18 6 9	2°15'48	9♋41	26°34	14°33	27° 6	29°58	27° 2	20°29	25° 2	2°12	10°51	12° 8	18°57	12°33	S 23
S 24	18 10 6	3°13'12	21°32	27°31	14° 2	27°48	0♋12	27° 8	20°29	25° 2	2°13	10°41	12° 5	19° 4	12°39	S 24
M25	18 14 2	4°10'35	3♌21	28°24	13°29	28°29	0°25	27°15	20°R29	25° 3	2°14	10°33	12° 1	19°11	12°44	M25
T 26	18 17 59	5° 7'57	15°10	29°14	12°55	29°11	0°39	27°22	20°29	25° 3	2°16	10°27	11°58	19°17	12°50	T 26
W27	18 21 55	6° 5'18	27° 3	29°59	12°20	29°52	0°53	27°28	20°29	25°R 3	2°17	10°24	11°55	19°24	12°56	W27
T 28	18 25 52	7° 2'39	9♍ 3	0♌42	11°44	0♋34	1° 7	27°35	20°29	25° 3	2°19	10°D23	11°52	19°31	13° 1	T 28
F 29	18 29 49	7°59'58	21°15	1°20	11° 7	1°15	1°21	27°41	20°29	25° 3	2°20	10°24	11°49	19°38	13° 7	F 29
S 30	18 33 45	8♋57'17	3♎44	1♌54	10♋29	1♋56	1♋35	27♉48	20♓29	25♓ 3	2♘22	10°R24	11♓45	19♋44	13♋12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	6n53	0n 3	24n46	1n38	25n23	3n 6	22n25	0n20	22n54	0s22	16n49	2s 3	4s33	0s47	2s54	0s56	20n42	1n 1	6s36	6s33	26n37	16n49	6s 8
S 2	22 10	1 0	1s 2	24 59	1 44	25 15	3 0	22 32	0 20	22 54	0 21	16 51	2 3	4 33	0 47	2 54	0 56	20 42	1 1	6 36	6 34	26 36	16 49	6 8
S 3	22 17	5s 5	2 7	25 9	1 50	25 7	2 54	22 38	0 21	22 55	0 21	16 52	2 3	4 33	0 47	2 53	0 56	20 42	1 1	6 36	6 35	26 34	16 49	6 7
M 4	22 24	11 9	3 7	25 16	1 55	24 58	2 47	22 43	0 21	22 55	0 21	16 54	2 3	4 32	0 47	2 53	0 57	20 41	1 1	6 38	6 36	26 33	16 49	6 7
T 5	22 31	16 54	3 58	25 21	2 0	24 50	2 40	22 49	0 22	22 56	0 21	16 56	2 3	4 32	0 47	2 53	0 57	20 41	1 1	6 40	6 37	26 32	16 48	6 7
W 6	22 37	21 56	4 36	25 23	2 3	24 41	2 33	22 54	0 22	22 57	0 21	16 58	2 3	4 32	0 47	2 53	0 57	20 41	1 2	6 43	6 39	26 30	16 48	6 7
T 7	22 43	25 45	4 57	25 23	2 6	24 32	2 25	23 0	0 23	22 57	0 21	16 59	2 3	4 31	0 47	2 52	0 57	20 41	1 2	6 47	6 40	26 29	16 48	6 7
F 8	22 48	27 52	4 58	25 21	2 8	24 23	2 16	23 4	0 24	22 58	0 21	17 1	2 3	4 31	0 47	2 52	0 57	20 41	1 2	6 51	6 41	26 27	16 48	6 7
S 9	22 53	27 56	4 39	25 17	2 9	24 14	2 7	23 9	0 24	22 58	0 21	17 3	2 3	4 31	0 47	2 52	0 57	20 40	1 2	6 55	6 42	26 26	16 47	6 7
S 10	22 58	25 55	4 0	25 11	2 9	24 5	1 58	23 14	0 25	22 58	0 21	17 4	2 3	4 31	0 47	2 52	0 57	20 40	1 2	6 59	6 44	26 25	16 47	6 6
M11	23 2	22 7	3 5	25 3	2 9	23 56	1 48	23 18	0 25	22 59	0 21	17 6	2 3	4 30	0 47	2 52	0 57	20 40	1 2	7 1	6 45	26 23	16 47	6 6
T 12	23 6	16 59	1 59	24 53	2 7	23 46	1 38	23 22	0 26	22 59	0 20	17 8	2 4	4 30	0 47	2 51	0 57	20 40	1 2	7 2	6 46	26 22	16 46	6 6
W13	23 9	11 2	0 46	24 42	2 5	23 37	1 28	23 26	0 27	23 0	0 20	17 9	2 4	4 30	0 47	2 51	0 57	20 39	1 2	7 3	6 47	26 20	16 46	6 6
T 14	23 12	4 43	0n27	24 29	2 2	23 27	1 17	23 29	0 27	23 0	0 20	17 11	2 4	4 30	0 47	2 51	0 57	20 39	1 2	7 3	6 48	26 19	16 46	6 6
F 15	23 15	1n39	1 36	24 15	1 59	23 18	1 5	23 33	0 28	23 0	0 20	17 12	2 4	4 30	0 47	2 51	0 57	20 39	1 2	7 3	6 50	26 18	16 45	6 6
S 16	23 17	7 47	2 39	23 59	1 54	23 8	0 54	23 36	0 28	23 0	0 20	17 14	2 4	4 29	0 47	2 51	0 57	20 39	1 2	7 3	6 51	26 16	16 45	6 6
S 17	23 18	13 27	3 32	23 43	1 49	22 58	0 41	23 39	0 29	23 1	0 20	17 16	2 4	4 29	0 47	2 51	0 57	20 38	1 2	7 5	6 52	26 15	16 45	6 6
M18	23 20	18 28	4 14	23 25	1 43	22 48	0 29	23 41	0 29	23 1	0 20	17 17	2 4	4 29	0 47	2 51	0 57	20 38	1 2	7 7	6 53	26 13	16 44	6 6
T 19	23 21	22 36	4 43	23 7	1 36	22 37	0 16	23 44	0 30	23 1	0 20	17 19	2 4	4 29	0 47	2 51	0 57	20 38	1 2	7 10	6 54	26 12	16 44	6 5
W20	23 21	25 41	4 58	22 48	1 29	22 27	0 3	23 46	0 31	23 1	0 20	17 20	2 4	4 29	0 47	2 51	0 57	20 38	1 2	7 14	6 56	26 10	16 43	6 5
T 21	23 21	27 34	5 0	22 28	1 21	22 17	0s11	23 48	0 31	23 2	0 20	17 22	2 4	4 29	0 47	2 51	0 57	20 37	1 2	7 19	6 57	26 9	16 43	6 5
F 22	23 21	28 9	4 49	22 8	1 12	22 6	0 24	23 50	0 32	23 2	0 20	17 23	2 4	4 29	0 47	2 51	0 57	20 37	1 2	7 24	6 58	26 7	16 43	6 5
S 23	23 20	27 24	4 25	21 47	1 2	21 56	0 38	23 51	0 32	23 2	0 19	17 24	2 4	4 29	0 47	2 50	0 57	20 37	1 2	7 28	6 59	26 6	16 42	6 5
S 24	23 19	25 24	3 49	21 26	0 52	21 45	0 53	23 53	0 33	23 2	0 19	17 26	2 4	4 29	0 47	2 50	0 57	20 36	1 2	7 32	7 0	26 5	16 42	6 5
M25	23 17	22 19	3 4	21 5	0 41	21 34	1 7	23 54	0 33	23 2	0 19	17 27	2 4	4 29	0 47	2 50	0 57	20 36	1 2	7 35	7 2	26 3	16 41	6 5
T 26	23 15	18 18	2 10	20 43	0 29	21 23	1 21	23 55	0 34	23 2	0 19	17 29	2 5	4 29	0 48	2 50	0 57	20 36	1 2	7 37	7 3	26 2	16 41	6 5
W27	23 13	13 33	1 11	20 22	0 17	21 12	1 35	23 56	0 34	23 2	0 19	17 30	2 5	4 29	0 48	2 51	0 57	20 36	1 3	7 38	7 4	26 0	16 40	6 5
T 28	23 10	8 15	0 7	20 0	0 4	21 1	1 49	23 56	0 35	23 2	0 19	17 31	2 5	4 29	0 48	2 51	0 57	20 35	1 3	7 39	7 5	25 58	16 40	6 5
F 29	23 7	2 34	0s58	19 39	0s 9	20 50	2 4	23 56	0 35	23 2	0 19	17 33	2 5	4 29	0 48	2 51	0 58	20 35	1 3	7 39	7 6	25 57	16 39	6 5
S 30	23n 3	3s20	2s 1	19n18	0s23	20n39	2s17	23n56	0n36	23n 2	0s19	17n34	2s 5	4s30	0s48	2s51	0s58	20n35	1n 3	7s38	7s 8	25n55	16n39	6s 5

Julian Day Number = 2698965.5, Delta T = 25m33s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'00, Lahiri = 33°20'00

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

JULY 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 42	9♋54'35	16♎33	2♌24	9°R52	2♋38	1♋49	27♉54	20°R28	25°R 2	2♌23	10°R24	11♓42	19♋51	13♋18	S 1
M 2	18 41 38	10°51'52	29°48	2°49	9♋14	3°19	2° 2	28° 0	20♓28	25♓ 2	2°25	10♓22	11°39	19°58	13°24	M 2
T 3	18 45 35	11°49'09	13♏32	3°10	8°37	4° 0	2°16	28° 7	20°28	25° 2	2°26	10°19	11°36	20° 4	13°29	T 3
W 4	18 49 31	12°46'25	27°45	3°27	8° 0	4°41	2°30	28°13	20°27	25° 2	2°28	10°13	11°33	20°11	13°35	W 4
T 5	18 53 28	13°43'40	12♐26	3°39	7°24	5°22	2°44	28°19	20°27	25° 2	2°29	10° 6	11°30	20°18	13°40	T 5
F 6	18 57 24	14°40'55	27°28	3°46	6°49	6° 3	2°58	28°25	20°26	25° 1	2°31	9°57	11°26	20°24	13°46	F 6
S 7	19 1 21	15°38'10	12♑43	3°R49	6°14	6°44	3°11	28°31	20°26	25° 1	2°32	9°50	11°23	20°31	13°52	S 7
S 8	19 5 18	16°35'24	28° 0	3°48	5°42	7°25	3°25	28°37	20°25	25° 1	2°34	9°43	11°20	20°38	13°57	S 8
M 9	19 9 14	17°32'38	13♒ 9	3°41	5°10	8° 6	3°39	28°43	20°24	25° 0	2°35	9°38	11°17	20°44	14° 3	M 9
T 10	19 13 11	18°29'52	27°59	3°31	4°41	8°47	3°52	28°49	20°24	25° 0	2°37	9°36	11°14	20°51	14° 9	T 10
W11	19 17 7	19°27'05	12♓26	3°16	4°13	9°28	4° 6	28°55	20°23	25° 0	2°39	9°D35	11°11	20°58	14°14	W11
T 12	19 21 4	20°24'19	26°27	2°56	3°48	10° 9	4°20	29° 1	20°22	24°59	2°40	9°36	11° 7	21° 5	14°20	T 12
F 13	19 25 0	21°21'33	10♈ 1	2°33	3°24	10°49	4°33	29° 6	20°21	24°59	2°42	9°37	11° 4	21°11	14°26	F 13
S 14	19 28 57	22°18'47	23°11	2° 7	3° 3	11°30	4°47	29°12	20°20	24°58	2°43	9°R38	11° 1	21°18	14°31	S 14
S 15	19 32 54	23°16'01	5♉59	1°37	2°44	12°11	5° 0	29°17	20°19	24°58	2°45	9°37	10°58	21°25	14°37	S 15
M16	19 36 50	24°13'16	18°30	1° 5	2°27	12°51	5°14	29°23	20°18	24°57	2°46	9°34	10°55	21°31	14°42	M16
T 17	19 40 47	25°10'31	0♊46	0°30	2°13	13°32	5°27	29°28	20°17	24°56	2°48	9°30	10°51	21°38	14°48	T 17
W18	19 44 43	26° 7'46	12°53	29♋53	2° 1	14°12	5°41	29°34	20°16	24°56	2°50	9°23	10°48	21°45	14°54	W18
T 19	19 48 40	27° 5'01	24°51	29°16	1°51	14°53	5°54	29°39	20°15	24°55	2°51	9°16	10°45	21°51	14°59	T 19
F 20	19 52 36	28° 2'17	6♋45	28°38	1°44	15°33	6° 8	29°44	20°14	24°54	2°53	9° 8	10°42	21°58	15° 5	F 20
S 21	19 56 33	28°59'32	18°35	28° 0	1°39	16°14	6°21	29°49	20°13	24°54	2°54	9° 1	10°39	22° 5	15°10	S 21
S 22	20 0 29	29°56'48	0♌25	27°23	1°37	16°54	6°34	29°54	20°12	24°53	2°56	8°55	10°36	22°11	15°16	S 22
M23	20 4 26	0♌54'04	12°16	26°47	1°D37	17°34	6°47	29°59	20°10	24°52	2°58	8°50	10°32	22°18	15°21	M23
T 24	20 8 23	1°51'21	24° 9	26°14	1°39	18°14	7° 1	0♊ 4	20° 9	24°51	2°59	8°47	10°29	22°25	15°27	T 24
W25	20 12 19	2°48'37	6♍ 7	25°43	1°44	18°55	7°14	0° 9	20° 8	24°51	3° 1	8°D46	10°26	22°32	15°32	W25
T 26	20 16 16	3°45'53	18°14	25°15	1°50	19°35	7°27	0°14	20° 6	24°50	3° 3	8°46	10°23	22°38	15°38	T 26
F 27	20 20 12	4°43'10	0♎32	24°52	1°59	20°15	7°40	0°19	20° 5	24°49	3° 4	8°48	10°20	22°45	15°43	F 27
S 28	20 24 9	5°40'26	13° 4	24°32	2°10	20°55	7°53	0°23	20° 3	24°48	3° 6	8°49	10°17	22°52	15°49	S 28
S 29	20 28 5	6°37'43	25°54	24°17	2°23	21°35	8° 6	0°28	20° 2	24°47	3° 7	8°51	10°13	22°58	15°54	S 29
M30	20 32 2	7°35'00	9♏ 7	24° 8	2°38	22°15	8°19	0°32	20° 0	24°46	3° 9	8°R51	10°10	23° 5	15°59	M30
T 31	20 35 58	8♌32'17	22♏44	24°D 3	2♋54	22♋55	8♋32	0♊37	19♓59	24♓45	3♌11	8♓50	10♓ 7	23♋12	16♋ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	9s16	3s 1	18n57	0s37	20n29	2s31	23n56	0n37	23n 2	0s19	17n35	2s 5	4s30	0s48	2s51	0s58	20n35	1n 3	7s38	7s 9	25n54	16n38	6s 5
M 2	22 55	14 59	3 53	18 37	0 52	20 18	2 45	23 56	0 37	23 2	0 19	17 37	2 5	4 30	0 48	2 51	0 58	20 34	1 3	7 39	7 10	25 52	16 38	6 5
T 3	22 50	20 11	4 33	18 17	1 7	20 7	2 58	23 55	0 38	23 1	0 19	17 38	2 5	4 30	0 48	2 51	0 58	20 34	1 3	7 40	7 11	25 51	16 37	6 5
W 4	22 45	24 26	4 58	17 58	1 23	19 57	3 10	23 54	0 38	23 1	0 19	17 39	2 5	4 30	0 48	2 51	0 58	20 34	1 3	7 43	7 13	25 49	16 36	6 5
T 5	22 39	27 15	5 5	17 40	1 38	19 47	3 23	23 53	0 39	23 1	0 18	17 41	2 5	4 30	0 48	2 51	0 58	20 33	1 3	7 45	7 14	25 48	16 36	6 5
F 6	22 33	28 11	4 51	17 23	1 54	19 37	3 34	23 52	0 39	23 1	0 18	17 42	2 6	4 31	0 48	2 51	0 58	20 33	1 3	7 48	7 15	25 46	16 35	6 5
S 7	22 26	27 1	4 17	17 7	2 10	19 27	3 46	23 51	0 40	23 1	0 18	17 43	2 6	4 31	0 48	2 51	0 58	20 33	1 3	7 51	7 16	25 45	16 35	6 5
S 8	22 20	23 49	3 24	16 52	2 26	19 18	3 56	23 49	0 40	23 0	0 18	17 44	2 6	4 31	0 48	2 52	0 58	20 32	1 3	7 54	7 17	25 43	16 34	6 5
M 9	22 12	19 0	2 17	16 38	2 42	19 9	4 7	23 47	0 41	23 0	0 18	17 45	2 6	4 31	0 48	2 52	0 58	20 32	1 3	7 56	7 19	25 41	16 33	6 5
T 10	22 5	13 6	1 2	16 25	2 58	19 0	4 16	23 45	0 41	23 0	0 18	17 46	2 6	4 32	0 48	2 52	0 58	20 32	1 3	7 57	7 20	25 40	16 33	6 5
W11	21 57	6 38	0n15	16 13	3 13	18 52	4 25	23 43	0 42	23 0	0 18	17 48	2 6	4 32	0 48	2 52	0 58	20 32	1 3	7 57	7 21	25 38	16 32	6 6
T 12	21 49	0 2	1 30	16 3	3 28	18 45	4 34	23 40	0 42	22 59	0 18	17 49	2 6	4 32	0 48	2 52	0 58	20 31	1 3	7 56	7 22	25 37	16 32	6 6
F 13	21 40	6n21	2 37	15 54	3 42	18 37	4 41	23 37	0 43	22 59	0 18	17 50	2 6	4 33	0 48	2 53	0 58	20 31	1 3	7 56	7 23	25 35	16 31	6 6
S 14	21 31	12 16	3 33	15 47	3 56	18 31	4 49	23 35	0 43	22 58	0 18	17 51	2 7	4 33	0 48	2 53	0 58	20 31	1 3	7 56	7 25	25 33	16 30	6 6
S 15	21 21	17 31	4 17	15 41	4 8	18 24	4 55	23 31	0 44	22 58	0 18	17 52	2 7	4 34	0 48	2 53	0 58	20 30	1 4	7 56	7 26	25 32	16 30	6 6
M16	21 12	21 53	4 48	15 37	4 20	18 19	5 1	23 28	0 44	22 58	0 18	17 53	2 7	4 34	0 48	2 53	0 58	20 30	1 4	7 57	7 27	25 30	16 29	6 6
T 17	21 1	25 12	5 5	15 35	4 30	18 14	5 7	23 25	0 45	22 57	0 17	17 54	2 7	4 34	0 48	2 54	0 58	20 30	1 4	7 59	7 28	25 28	16 28	6 6
W18	20 51	27 21	5 8	15 34	4 39	18 9	5 11	23 21	0 45	22 57	0 17	17 55	2 7	4 35	0 48	2 54	0 58	20 29	1 4	8 1	7 29	25 27	16 27	6 6
T 19	20 40	28 12	4 57	15 34	4 46	18 5	5 16	23 17	0 46	22 56	0 17	17 56	2 7	4 35	0 48	2 54	0 58	20 29	1 4	8 4	7 31	25 25	16 27	6 6
F 20	20 29	27 44	4 34	15 36	4 52	18 1	5 20	23 13	0 46	22 56	0 17	17 57	2 7	4 36	0 48	2 55	0 58	20 29	1 4	8 7	7 32	25 23	16 26	6 7
S 21	20 17	26 0	3 59	15 39	4 56	17 58	5 23	23 9	0 47	22 55	0 17	17 58	2 7	4 36	0 48	2 55	0 58	20 28	1 4	8 10	7 33	25 22	16 25	6 7
S 22	20 5	23 8	3 13	15 43	4 59	17 55	5 26	23 4	0 47	22 54	0 17	17 59	2 8	4 37	0 48	2 55	0 58	20 28	1 4	8 12	7 34	25 20	16 24	6 7
M23	19 53	19 17	2 19	15 49	5 0	17 53	5 28	22 59	0 48	22 54	0 17	18 0	2 8	4 37	0 48	2 56	0 58	20 28	1 4	8 14	7 35	25 18	16 24	6 7
T 24	19 41	14 40	1 19	15 56	4 59	17 51	5 30	22 55	0 48	22 53	0 17	18 0	2 8	4 38	0 49	2 56	0 59	20 28	1 4	8 15	7 37	25 17	16 23	6 7
W25	19 28	9 27	0 14	16 4	4 57	17 49	5 31	22 50	0 49	22 53	0 17	18 1	2 8	4 38	0 49	2 56	0 59	20 27	1 4	8 15	7 38	25 15	16 22	6 7
T 26	19 14	3 51	0s51	16 13	4 53	17 48	5 32	22 44	0 49	22 52	0 17	18 2	2 8	4 39	0 49	2 57	0 59	20 27	1 4	8 15	7 39	25 13	16 21	6 7
F 27	19 1	1s59	1 56	16 22	4 47	17 48	5 33	22 39	0 49	22 51	0 17	18 3	2 8	4 40	0 49	2 57	0 59	20 27	1 4	8 15	7 40	25 12	16 21	6 8
S 28	18 47	7 51	2 57	16 32	4 40	17 47	5 33	22 33	0 50	22 51	0 17	18 4	2 9	4 40	0 49	2 57	0 59	20 26	1 4	8 14	7 41	25 10	16 20	6 8
S 29	18 33	13 32	3 50	16 43	4 32	17 47	5 33	22 28	0 50	22 50	0 17	18 5	2 9	4 41	0 49	2 58	0 59	20 26	1 4	8 14	7 43	25 8	16 19	6 8
M30	18 19	18 47	4 32	16 54	4 22	17 47	5 32	22 22	0 51	22 49	0 16	18 5	2 9	4 41	0 49	2 58	0 59	20 26	1 4	8 13	7 44	25 6	16 18	6 8
T 31	18n 4	23s14	5s 1	17n 5	4s12	17n48	5s31	22n15	0n51	22n48	0s16	18n 6	2s 9	4s42	0s49	2s59	0s59	20n25	1n 4	8s14	7s45	25n 5	16n17	6s 8

Julian Day Number = 2698995.5, Delta T = 25m34s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'04, Lahiri = 33°20'04

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

AUGUST 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 55	9♌29'34	6♐48	24♋ 4	3♋13	23♋35	8♋45	0♊41	19°R57	24°R44	3♌12	8°R48	10♓ 4	23♋18	16♋10	W 1
T 2	20 43 52	10°26'52	21°16	24°10	3°34	24°15	8°58	0°45	19♓56	24♓43	3°14	8♓45	10° 1	23°25	16°16	T 2
F 3	20 47 48	11°24'10	6♑ 6	24°23	3°56	24°55	9°10	0°49	19°54	24°42	3°15	8°41	9°57	23°32	16°21	F 3
S 4	20 51 45	12°21'28	21°11	24°41	4°20	25°34	9°23	0°53	19°52	24°41	3°17	8°38	9°54	23°38	16°26	S 4
S 5	20 55 41	13°18'47	6♒21	25° 5	4°45	26°14	9°36	0°57	19°50	24°40	3°19	8°35	9°51	23°45	16°31	S 5
M 6	20 59 38	14°16'06	21°28	25°35	5°13	26°54	9°48	1° 1	19°49	24°38	3°20	8°33	9°48	23°52	16°37	M 6
T 7	21 3 34	15°13'26	6♓23	26°11	5°41	27°33	10° 1	1° 5	19°47	24°37	3°22	8°D32	9°45	23°58	16°42	T 7
W 8	21 7 31	16°10'46	20°57	26°53	6°11	28°13	10°13	1° 9	19°45	24°36	3°23	8°33	9°42	24° 5	16°47	W 8
T 9	21 11 27	17° 8'08	5♈ 6	27°40	6°43	28°53	10°26	1°12	19°43	24°35	3°25	8°34	9°38	24°12	16°52	T 9
F 10	21 15 24	18° 5'30	18°48	28°34	7°16	29°32	10°38	1°16	19°41	24°34	3°26	8°35	9°35	24°19	16°57	F 10
S 11	21 19 21	19° 2'53	2♉ 4	29°33	7°50	0♌12	10°50	1°19	19°39	24°32	3°28	8°36	9°32	24°25	17° 2	S 11
S 12	21 23 17	20° 0'18	14°56	0♌38	8°26	0°51	11° 2	1°23	19°37	24°31	3°29	8°R37	9°29	24°32	17° 8	S 12
M13	21 27 14	20°57'43	27°28	1°48	9° 3	1°31	11°15	1°26	19°35	24°30	3°31	8°37	9°26	24°39	17°13	M13
T 14	21 31 10	21°55'10	9♊43	3° 4	9°41	2°10	11°27	1°29	19°33	24°29	3°33	8°36	9°23	24°45	17°18	T 14
W15	21 35 7	22°52'38	21°46	4°25	10°20	2°49	11°39	1°32	19°31	24°27	3°34	8°35	9°19	24°52	17°22	W15
T 16	21 39 3	23°50'07	3♋42	5°50	11° 0	3°29	11°51	1°35	19°29	24°26	3°36	8°33	9°16	24°59	17°27	T 16
F 17	21 43 0	24°47'38	15°32	7°21	11°41	4° 8	12° 2	1°38	19°27	24°25	3°37	8°31	9°13	25° 5	17°32	F 17
S 18	21 46 56	25°45'09	27°22	8°56	12°24	4°47	12°14	1°41	19°25	24°23	3°39	8°29	9°10	25°12	17°37	S 18
S 19	21 50 53	26°42'41	9♌13	10°35	13° 7	5°26	12°26	1°43	19°23	24°22	3°40	8°27	9° 7	25°19	17°42	S 19
M20	21 54 50	27°40'15	21° 8	12°18	13°51	6° 5	12°38	1°46	19°21	24°20	3°42	8°26	9° 3	25°25	17°47	M20
T 21	21 58 46	28°37'49	3♍ 9	14° 4	14°36	6°45	12°49	1°48	19°18	24°19	3°43	8°D25	9° 0	25°32	17°51	T 21
W22	22 2 43	29°35'25	15°19	15°54	15°22	7°24	13° 1	1°51	19°16	24°17	3°45	8°25	8°57	25°39	17°56	W22
T 23	22 6 39	0♍33'01	27°38	17°46	16° 9	8° 3	13°12	1°53	19°14	24°16	3°46	8°26	8°54	25°45	18° 1	T 23
F 24	22 10 36	1°30'39	10♎ 9	19°41	16°56	8°42	13°23	1°55	19°12	24°15	3°48	8°27	8°51	25°52	18° 5	F 24
S 25	22 14 32	2°28'17	22°53	21°38	17°45	9°21	13°35	1°57	19°10	24°13	3°49	8°27	8°48	25°59	18°10	S 25
S 26	22 18 29	3°25'57	5♏53	23°36	18°34	10° 0	13°46	1°59	19° 7	24°12	3°50	8°28	8°44	26° 5	18°15	S 26
M27	22 22 25	4°23'38	19°11	25°36	19°23	10°38	13°57	2° 1	19° 5	24°10	3°52	8°28	8°41	26°12	18°19	M27
T 28	22 26 22	5°21'19	2♐47	27°36	20°14	11°17	14° 8	2° 3	19° 3	24° 8	3°53	8°R28	8°38	26°19	18°23	T 28
W29	22 30 19	6°19'02	16°42	29°38	21° 5	11°56	14°19	2° 5	19° 0	24° 7	3°55	8°28	8°35	26°25	18°28	W29
T 30	22 34 15	7°16'45	0♑56	1♍39	21°57	12°35	14°29	2° 6	18°58	24° 5	3°56	8°28	8°32	26°32	18°32	T 30
F 31	22 38 12	8♍14'30	15♑27	3♍40	22♋49	13♌14	14♋40	2♊ 8	18♓56	24♓ 4	3♌57	8°D28	8♓29	26♋39	18♋36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n49	26s30	5s13	17n17	4s 0	17n49	5s30	22n 9	0n52	22n48	0s16	18n 7	2s 9	4s43	0s49	2s59	0s59	20n25	1n 5	8s14	7s46	25n 3	16n17	6s 9
T 2	17 33	28 9	5 6	17 28	3 48	17 50	5 29	22 3	0 52	22 47	0 16	18 7	2 9	4 43	0 49	3 0	0 59	20 25	1 5	8 16	7 47	25 1	16 16	6 9
F 3	17 18	27 51	4 38	17 39	3 34	17 51	5 27	21 56	0 53	22 46	0 16	18 8	2 10	4 44	0 49	3 0	0 59	20 24	1 5	8 17	7 48	24 59	16 15	6 9
S 4	17 2	25 30	3 51	17 49	3 21	17 52	5 25	21 49	0 53	22 45	0 16	18 9	2 10	4 45	0 49	3 0	0 59	20 24	1 5	8 18	7 50	24 58	16 14	6 9
S 5	16 46	21 19	2 48	17 59	3 6	17 53	5 23	21 42	0 54	22 45	0 16	18 9	2 10	4 46	0 49	3 1	0 59	20 24	1 5	8 19	7 51	24 56	16 13	6 10
M 6	16 29	15 45	1 33	18 9	2 51	17 55	5 21	21 35	0 54	22 44	0 16	18 10	2 10	4 46	0 49	3 1	0 59	20 24	1 5	8 20	7 52	24 54	16 12	6 10
T 7	16 13	9 19	0 12	18 17	2 36	17 56	5 18	21 28	0 54	22 43	0 16	18 11	2 10	4 47	0 49	3 2	0 59	20 23	1 5	8 20	7 53	24 52	16 11	6 10
W 8	15 56	2 32	1n 8	18 24	2 21	17 58	5 15	21 20	0 55	22 42	0 16	18 11	2 10	4 48	0 49	3 2	0 59	20 23	1 5	8 20	7 54	24 50	16 11	6 10
T 9	15 39	4n11	2 21	18 30	2 5	17 59	5 12	21 13	0 55	22 41	0 16	18 12	2 11	4 48	0 49	3 3	0 59	20 23	1 5	8 20	7 56	24 49	16 10	6 11
F 10	15 21	10 29	3 24	18 35	1 49	18 1	5 9	21 5	0 56	22 40	0 16	18 12	2 11	4 49	0 49	3 3	0 59	20 22	1 5	8 19	7 57	24 47	16 9	6 11
S 11	15 4	16 7	4 14	18 38	1 34	18 2	5 6	20 57	0 56	22 39	0 16	18 13	2 11	4 50	0 49	3 4	0 59	20 22	1 5	8 19	7 58	24 45	16 8	6 11
S 12	14 46	20 52	4 49	18 40	1 18	18 4	5 2	20 49	0 57	22 38	0 16	18 13	2 11	4 51	0 49	3 4	0 59	20 22	1 5	8 19	7 59	24 43	16 7	6 12
M13	14 27	24 33	5 10	18 40	1 3	18 5	4 58	20 41	0 57	22 37	0 15	18 14	2 11	4 52	0 49	3 5	0 59	20 21	1 5	8 19	8 0	24 41	16 6	6 12
T 14	14 9	27 2	5 16	18 37	0 48	18 6	4 54	20 32	0 57	22 36	0 15	18 14	2 12	4 52	0 49	3 6	0 59	20 21	1 5	8 19	8 2	24 40	16 5	6 12
W15	13 51	28 13	5 7	18 33	0 34	18 8	4 50	20 24	0 58	22 35	0 15	18 15	2 12	4 53	0 49	3 6	0 59	20 21	1 6	8 19	8 3	24 38	16 4	6 12
T 16	13 32	28 4	4 46	18 26	0 20	18 9	4 46	20 15	0 58	22 35	0 15	18 15	2 12	4 54	0 49	3 7	0 59	20 21	1 6	8 20	8 4	24 36	16 3	6 13
F 17	13 13	26 38	4 12	18 16	0 6	18 9	4 42	20 6	0 59	22 34	0 15	18 15	2 12	4 55	0 49	3 7	0 59	20 20	1 6	8 21	8 5	24 34	16 2	6 13
S 18	12 53	24 1	3 28	18 5	0n 7	18 10	4 38	19 57	0 59	22 33	0 15	18 16	2 12	4 56	0 49	3 8	0 59	20 20	1 6	8 22	8 6	24 32	16 2	6 13
S 19	12 34	20 22	2 35	17 50	0 19	18 10	4 33	19 48	1 0	22 32	0 15	18 16	2 12	4 57	0 49	3 8	0 59	20 20	1 6	8 22	8 8	24 30	16 1	6 14
M20	12 14	15 54	1 34	17 33	0 31	18 11	4 29	19 39	1 0	22 31	0 15	18 16	2 13	4 57	0 49	3 9	0 59	20 20	1 6	8 23	8 9	24 28	16 0	6 14
T 21	11 55	10 46	0 29	17 13	0 42	18 11	4 24	19 30	1 0	22 29	0 15	18 17	2 13	4 58	0 49	3 10	0 59	20 19	1 6	8 23	8 10	24 27	15 59	6 14
W22	11 35	5 11	0s38	16 51	0 52	18 10	4 20	19 20	1 1	22 28	0 15	18 17	2 13	4 59	0 49	3 10	0 59	20 19	1 6	8 23	8 11	24 25	15 58	6 15
T 23	11 14	0s40	1 45	16 26	1 1	18 10	4 15	19 11	1 1	22 27	0 15	18 17	2 13	5 0	0 49	3 11	0 59	20 19	1 6	8 23	8 12	24 23	15 57	6 15
F 24	10 54	6 34	2 47	15 58	1 10	18 9	4 10	19 1	1 2	22 26	0 15	18 18	2 13	5 1	0 49	3 11	0 59	20 18	1 6	8 23	8 13	24 21	15 56	6 16
S 25	10 33	12 19	3 42	15 28	1 17	18 8	4 5	18 51	1 2	22 25	0 15	18 18	2 14	5 2	0 49	3 12	0 59	20 18	1 6	8 22	8 15	24 19	15 55	6 16
S 26	10 13	17 38	4 28	14 55	1 24	18 7	4 0	18 41	1 2	22 24	0 15	18 18	2 14	5 3	0 49	3 13	0 59	20 18	1 6	8 22	8 16	24 17	15 54	6 16
M27	9 52	22 15	5 0	14 21	1 29	18 5	3 55	18 31	1 3	22 23	0 14	18 18	2 14	5 4	0 49	3 13	0 59	20 18	1 6	8 22	8 17	24 15	15 53	6 17
T 28	9 31	25 48	5 16	13 44	1 34	18 3	3 50	18 20	1 3	22 22	0 14	18 18	2 14	5 5	0 49	3 14	1 0	20 17	1 6	8 22	8 18	24 13	15 52	6 17
W29	9 10	27 54	5 14	13 6	1 38	18 0	3 45	18 10	1 4	22 21	0 14	18 18	2 14	5 5	0 49	3 14	1 0	20 17	1 7	8 22	8 19	24 11	15 51	6 17
T 30	8 48	28 14	4 53	12 26	1 41	17 58	3 39	18 0	1 4	22 20	0 14	18 18	2 15	5 6	0 49	3 15	1 0	20 17	1 7	8 22	8 21	24 9	15 50	6 18
F 31	8n27	26s40	4s14	11n44	1n43	17n55	3s34	17n49	1n 4	22n19	0s14	18n19	2s15	5s 7	0s49	3s16	1s 0	20n17	1n 7	8s22	8s22	24n 7	15n49	6s18

Julian Day Number = 2699026.5, Delta T = 25m34s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'08, Lahiri = 33°20'09

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

SEPTEMBER 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 8	9♍12'16	0♒11	5♍41	23♋42	13♌52	14♋51	2♊ 9	18°R53	24°R 2	3♌59	8♓28	8♓25	26♋46	18♋41	S 1
S 2	22 46 5	10°10'02	15° 2	7°42	24°36	14°31	15° 1	2°10	18♓51	24♓ 1	4° 0	8°28	8°22	26°52	18°45	S 2
M 3	22 50 1	11° 7'50	29°53	9°42	25°30	15° 9	15°12	2°12	18°49	23°59	4° 2	8°28	8°19	26°59	18°49	M 3
T 4	22 53 58	12° 5'39	14♓36	11°41	26°25	15°48	15°22	2°13	18°46	23°57	4° 3	8°R28	8°16	27° 6	18°53	T 4
W 5	22 57 54	13° 3'30	29° 4	13°39	27°20	16°27	15°32	2°14	18°44	23°56	4° 4	8°28	8°13	27°12	18°57	W 5
T 6	23 1 51	14° 1'22	13♈13	15°37	28°16	17° 5	15°42	2°15	18°42	23°54	4° 5	8°28	8° 9	27°19	19° 1	T 6
F 7	23 5 48	14°59'16	26°58	17°33	29°12	17°44	15°52	2°15	18°39	23°53	4° 7	8°27	8° 6	27°26	19° 5	F 7
S 8	23 9 44	15°57'12	10♉19	19°28	0♌ 9	18°22	16° 2	2°16	18°37	23°51	4° 8	8°26	8° 3	27°32	19° 9	S 8
S 9	23 13 41	16°55'09	23°16	21°22	1° 6	19° 0	16°12	2°16	18°34	23°49	4° 9	8°25	8° 0	27°39	19°13	S 9
M10	23 17 37	17°53'08	5♊51	23°14	2° 4	19°39	16°22	2°17	18°32	23°48	4°10	8°25	7°57	27°46	19°16	M10
T 11	23 21 34	18°51'09	18° 8	25° 6	3° 2	20°17	16°31	2°17	18°30	23°46	4°12	8°D24	7°54	27°52	19°20	T 11
W12	23 25 30	19°49'12	0♋12	26°56	4° 1	20°55	16°41	2°17	18°27	23°44	4°13	8°25	7°50	27°59	19°24	W12
T 13	23 29 27	20°47'17	12° 6	28°45	5° 0	21°34	16°50	2°18	18°25	23°43	4°14	8°25	7°47	28° 6	19°27	T 13
F 14	23 33 23	21°45'23	23°56	0♎33	6° 0	22°12	16°59	2°R18	18°22	23°41	4°15	8°26	7°44	28°12	19°31	F 14
S 15	23 37 20	22°43'32	5♌47	2°19	7° 0	22°50	17° 9	2°17	18°20	23°39	4°16	8°28	7°41	28°19	19°34	S 15
S 16	23 41 17	23°41'42	17°41	4° 4	8° 0	23°28	17°17	2°17	18°18	23°38	4°18	8°29	7°38	28°26	19°38	S 16
M17	23 45 13	24°39'54	29°42	5°48	9° 0	24° 6	17°26	2°17	18°15	23°36	4°19	8°30	7°34	28°32	19°41	M17
T 18	23 49 10	25°38'08	11♍53	7°31	10° 1	24°44	17°35	2°16	18°13	23°35	4°20	8°R30	7°31	28°39	19°44	T 18
W19	23 53 6	26°36'23	24°17	9°13	11° 3	25°22	17°44	2°16	18°11	23°33	4°21	8°29	7°28	28°46	19°48	W19
T 20	23 57 3	27°34'41	6♎54	10°54	12° 4	26° 0	17°52	2°15	18° 8	23°31	4°22	8°28	7°25	28°52	19°51	T 20
F 21	0 0 59	28°33'00	19°45	12°33	13° 6	26°38	18° 1	2°15	18° 6	23°30	4°23	8°25	7°22	28°59	19°54	F 21
S 22	0 4 56	29°31'20	2♏50	14°11	14° 9	27°16	18° 9	2°14	18° 4	23°28	4°24	8°22	7°19	29° 6	19°57	S 22
S 23	0 8 52	0♎29'43	16° 9	15°49	15°11	27°54	18°17	2°13	18° 1	23°26	4°25	8°19	7°15	29°12	20° 0	S 23
M24	0 12 49	1°28'07	29°41	17°25	16°14	28°32	18°25	2°12	17°59	23°25	4°26	8°16	7°12	29°19	20° 3	M24
T 25	0 16 45	2°26'33	13♐25	19° 0	17°18	29°10	18°33	2°11	17°57	23°23	4°27	8°14	7° 9	29°26	20° 5	T 25
W26	0 20 42	3°25'00	27°21	20°33	18°21	29°48	18°40	2° 9	17°54	23°21	4°28	8°D13	7° 6	29°32	20° 8	W26
T 27	0 24 39	4°23'28	11♑27	22° 6	19°25	0♍25	18°48	2° 8	17°52	23°20	4°29	8°13	7° 3	29°39	20°11	T 27
F 28	0 28 35	5°21'59	25°41	23°38	20°29	1° 3	18°55	2° 6	17°50	23°18	4°30	8°14	7° 0	29°46	20°13	F 28
S 29	0 32 32	6°20'31	10♒ 3	25° 9	21°33	1°41	19° 3	2° 5	17°48	23°17	4°31	8°15	6°56	29°52	20°16	S 29
S 30	0 36 28	7♎19'04	24♒28	26♎38	22♌38	2♍18	19♋10	2♊ 3	17♓45	23♓15	4♌31	8♓16	6♓53	29♋59	20♋18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 5	23s15	3s17	11n 1	1n45	17n51	3s29	17n38	1n 5	22n18	0s14	18n19	2s15	5s 8	0s49	3s16	1s 0	20n16	1n 7	8s22	8s23	24n 5	15n48	6s19
S 2	7 44	18 17	2 7	10 17	1 45	17 47	3 24	17 27	1 5	22 17	0 14	18 19	2 15	5 9	0 49	3 17	1 0	20 16	1 7	8 22	8 24	24 3	15 47	6 19
M 3	7 22	12 13	0 48	9 32	1 45	17 43	3 18	17 16	1 5	22 16	0 14	18 19	2 15	5 10	0 49	3 18	1 0	20 16	1 7	8 22	8 25	24 2	15 46	6 20
T 4	7 0	5 31	0n34	8 46	1 45	17 38	3 13	17 5	1 6	22 15	0 14	18 19	2 16	5 11	0 49	3 18	1 0	20 16	1 7	8 22	8 27	24 0	15 45	6 20
W 5	6 38	1n21	1 52	8 0	1 43	17 33	3 7	16 54	1 6	22 13	0 14	18 19	2 16	5 12	0 49	3 19	1 0	20 15	1 7	8 22	8 28	23 58	15 44	6 20
T 6	6 16	7 59	3 1	7 13	1 41	17 28	3 2	16 43	1 7	22 12	0 14	18 19	2 16	5 13	0 49	3 20	1 0	20 15	1 7	8 22	8 29	23 56	15 43	6 21
F 7	5 54	14 3	3 58	6 25	1 39	17 22	2 56	16 32	1 7	22 11	0 14	18 19	2 16	5 14	0 49	3 20	1 0	20 15	1 7	8 22	8 30	23 54	15 42	6 21
S 8	5 31	19 17	4 40	5 38	1 36	17 16	2 51	16 20	1 7	22 10	0 14	18 19	2 16	5 15	0 49	3 21	1 0	20 15	1 7	8 23	8 31	23 52	15 41	6 22
S 9	5 9	23 27	5 6	4 50	1 32	17 9	2 46	16 9	1 8	22 9	0 14	18 19	2 17	5 16	0 49	3 22	1 0	20 15	1 7	8 23	8 32	23 50	15 40	6 22
M10	4 46	26 24	5 17	4 2	1 28	17 2	2 40	15 57	1 8	22 8	0 13	18 18	2 17	5 17	0 49	3 22	1 0	20 14	1 8	8 23	8 34	23 48	15 39	6 23
T 11	4 24	28 1	5 12	3 14	1 24	16 54	2 35	15 45	1 8	22 7	0 13	18 18	2 17	5 18	0 49	3 23	1 0	20 14	1 8	8 23	8 35	23 46	15 38	6 23
W12	4 1	28 16	4 54	2 26	1 19	16 46	2 29	15 33	1 9	22 6	0 13	18 18	2 17	5 18	0 49	3 24	1 0	20 14	1 8	8 23	8 36	23 44	15 38	6 24
T 13	3 38	27 11	4 24	1 38	1 14	16 37	2 24	15 21	1 9	22 5	0 13	18 18	2 17	5 19	0 49	3 24	1 0	20 14	1 8	8 23	8 37	23 42	15 37	6 24
F 14	3 15	24 53	3 42	0 50	1 9	16 28	2 18	15 9	1 9	22 4	0 13	18 18	2 18	5 20	0 49	3 25	1 0	20 14	1 8	8 23	8 38	23 40	15 36	6 25
S 15	2 53	21 32	2 51	0 3	1 3	16 19	2 13	14 57	1 10	22 3	0 13	18 18	2 18	5 21	0 49	3 26	1 0	20 13	1 8	8 22	8 40	23 38	15 35	6 25
S 16	2 30	17 16	1 53	0s44	0 57	16 9	2 7	14 45	1 10	22 1	0 13	18 17	2 18	5 22	0 49	3 26	1 0	20 13	1 8	8 22	8 41	23 35	15 34	6 26
M17	2 7	12 18	0 48	1 31	0 51	15 59	2 2	14 33	1 11	22 0	0 13	18 17	2 18	5 23	0 49	3 27	1 0	20 13	1 8	8 21	8 42	23 33	15 33	6 26
T 18	1 44	6 47	0s19	2 18	0 44	15 48	1 56	14 21	1 11	21 59	0 13	18 17	2 18	5 24	0 49	3 27	1 0	20 13	1 8	8 21	8 43	23 31	15 32	6 27
W19	1 21	0 57	1 26	3 4	0 38	15 37	1 51	14 8	1 11	21 58	0 13	18 16	2 19	5 25	0 49	3 28	1 0	20 13	1 8	8 22	8 44	23 29	15 31	6 27
T 20	0 58	5s 2	2 30	3 49	0 31	15 25	1 46	13 56	1 12	21 57	0 13	18 16	2 19	5 26	0 49	3 29	1 0	20 12	1 8	8 22	8 45	23 27	15 30	6 28
F 21	0 34	10 55	3 28	4 34	0 24	15 13	1 40	13 43	1 12	21 56	0 13	18 16	2 19	5 27	0 49	3 29	1 0	20 12	1 8	8 23	8 47	23 25	15 29	6 28
S 22	0 11	16 25	4 16	5 19	0 17	15 1	1 35	13 30	1 12	21 55	0 13	18 15	2 19	5 28	0 49	3 30	1 0	20 12	1 9	8 24	8 48	23 23	15 28	6 29
S 23	0s12	21 15	4 51	6 3	0 10	14 48	1 30	13 18	1 13	21 54	0 13	18 15	2 19	5 29	0 49	3 31	1 0	20 12	1 9	8 25	8 49	23 21	15 27	6 29
M24	0 35	25 4	5 11	6 47	0 2	14 34	1 24	13 5	1 13	21 53	0 12	18 15	2 20	5 29	0 49	3 31	1 0	20 12	1 9	8 26	8 50	23 19	15 26	6 30
T 25	0 58	27 30	5 13	7 29	0s 5	14 20	1 19	12 52	1 13	21 52	0 12	18 14	2 20	5 30	0 49	3 32	1 0	20 12	1 9	8 27	8 51	23 17	15 25	6 30
W26	1 21	28 17	4 57	8 12	0 13	14 6	1 14	12 39	1 14	21 51	0 12	18 14	2 20	5 31	0 49	3 33	1 0	20 12	1 9	8 28	8 52	23 15	15 24	6 31
T 27	1 44	27 14	4 23	8 54	0 20	13 51	1 9	12 26	1 14	21 50	0 12	18 13	2 20	5 32	0 49	3 33	1 0	20 11	1 9	8 28	8 54	23 13	15 23	6 31
F 28	2 7	24 25	3 33	9 35	0 28	13 36	1 4	12 13	1 14	21 49	0 12	18 13	2 20	5 33	0 49	3 34	1 0	20 11	1 9	8 27	8 55	23 11	15 22	6 32
S 29	2 31	20 3	2 29	10 15	0 35	13 21	0 58	12 0	1 15	21 48	0 12	18 13	2 20	5 34	0 49	3 35	1 0	20 11	1 9	8 27	8 56	23 8	15 22	6 32
S 30	2s54	14s30	1s15	10s55	0s43	13n 5	0s53	11n47	1n15	21n47	0s12	18n12	2s21	5s35	0s49	3s35	1s 0	20n11	1n 9	8s26	8s57	23n 6	15n21	6s33

Julian Day Number = 2699057.5, Delta T = 25m34s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'13, Lahiri = 33°20'13

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

OCTOBER 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 25	8♎17'39	8♓53	28♎ 7	23♌43	2♍56	19♋17	2°R 1	17°R43	23°R13	4♌32	8°R17	6♓50	0♌ 6	20♋21	M 1
T 2	0 44 21	9°16'15	23°13	29°35	24°48	3°33	19°24	2♊ 0	17♓41	23♓12	4°33	8♓16	6°47	0°12	20°23	T 2
W 3	0 48 18	10°14'54	7♈24	1♏ 1	25°53	4°11	19°30	1°58	17°39	23°10	4°34	8°14	6°44	0°19	20°25	W 3
T 4	0 52 14	11°13'34	21°20	2°26	26°59	4°48	19°37	1°55	17°37	23° 9	4°35	8°10	6°40	0°26	20°27	T 4
F 5	0 56 11	12°12'17	4♉59	3°51	28° 5	5°26	19°43	1°53	17°35	23° 7	4°35	8° 5	6°37	0°32	20°29	F 5
S 6	1 0 8	13°11'01	18°16	5°14	29°11	6° 3	19°49	1°51	17°32	23° 6	4°36	7°59	6°34	0°39	20°31	S 6
S 7	1 4 4	14° 9'48	1♊13	6°36	0♍17	6°40	19°55	1°49	17°30	23° 4	4°37	7°53	6°31	0°46	20°33	S 7
M 8	1 8 1	15° 8'36	13°49	7°56	1°24	7°18	20° 1	1°46	17°28	23° 3	4°38	7°48	6°28	0°52	20°35	M 8
T 9	1 11 57	16° 7'28	26° 8	9°16	2°30	7°55	20° 7	1°44	17°26	23° 1	4°38	7°45	6°25	0°59	20°37	T 9
W10	1 15 54	17° 6'21	8♋12	10°34	3°37	8°32	20°13	1°41	17°24	23° 0	4°39	7°43	6°21	1° 6	20°39	W10
T 11	1 19 50	18° 5'16	20° 7	11°51	4°45	9° 9	20°18	1°38	17°22	22°58	4°39	7°D42	6°18	1°13	20°40	T 11
F 12	1 23 47	19° 4'14	1♌57	13° 6	5°52	9°47	20°23	1°35	17°20	22°57	4°40	7°43	6°15	1°19	20°42	F 12
S 13	1 27 43	20° 3'14	13°47	14°20	7° 0	10°24	20°28	1°32	17°19	22°55	4°41	7°45	6°12	1°26	20°43	S 13
S 14	1 31 40	21° 2'16	25°43	15°33	8° 7	11° 1	20°33	1°29	17°17	22°54	4°41	7°46	6° 9	1°33	20°45	S 14
M15	1 35 37	22° 1'20	7♍49	16°43	9°15	11°38	20°38	1°26	17°15	22°52	4°42	7°R47	6° 6	1°39	20°46	M15
T 16	1 39 33	23° 0'27	20° 9	17°52	10°23	12°15	20°43	1°23	17°13	22°51	4°42	7°46	6° 2	1°46	20°47	T 16
W17	1 43 30	23°59'35	2♎46	18°59	11°32	12°52	20°47	1°20	17°11	22°50	4°43	7°43	5°59	1°53	20°48	W17
T 18	1 47 26	24°58'46	15°41	20° 4	12°40	13°29	20°51	1°17	17°10	22°48	4°43	7°38	5°56	1°59	20°49	T 18
F 19	1 51 23	25°57'59	28°54	21° 6	13°49	14° 6	20°55	1°13	17° 8	22°47	4°44	7°31	5°53	2° 6	20°50	F 19
S 20	1 55 19	26°57'14	12♏25	22° 6	14°58	14°43	20°59	1°10	17° 6	22°46	4°44	7°23	5°50	2°13	20°51	S 20
S 21	1 59 16	27°56'31	26°10	23° 4	16° 7	15°19	21° 3	1° 6	17° 5	22°44	4°44	7°14	5°46	2°19	20°52	S 21
M22	2 3 12	28°55'50	10♐ 6	23°58	17°16	15°56	21° 6	1° 2	17° 3	22°43	4°45	7° 6	5°43	2°26	20°53	M22
T 23	2 7 9	29°55'10	24°10	24°49	18°25	16°33	21° 9	0°59	17° 1	22°42	4°45	7° 0	5°40	2°33	20°53	T 23
W24	2 11 6	0♏54'33	8♑17	25°37	19°35	17°10	21°13	0°55	17° 0	22°41	4°45	6°55	5°37	2°39	20°54	W24
T 25	2 15 2	1°53'57	22°26	26°21	20°44	17°46	21°16	0°51	16°58	22°40	4°46	6°53	5°34	2°46	20°54	T 25
F 26	2 18 59	2°53'22	6♒34	27° 0	21°54	18°23	21°18	0°47	16°57	22°38	4°46	6°D53	5°31	2°53	20°55	F 26
S 27	2 22 55	3°52'50	20°41	27°35	23° 4	18°59	21°21	0°43	16°55	22°37	4°46	6°53	5°27	2°59	20°55	S 27
S 28	2 26 52	4°52'19	4♓44	28° 4	24°14	19°36	21°23	0°39	16°54	22°36	4°46	6°R54	5°24	3° 6	20°55	S 28
M29	2 30 48	5°51'50	18°43	28°28	25°24	20°12	21°25	0°35	16°53	22°35	4°47	6°53	5°21	3°13	20°56	M29
T 30	2 34 45	6°51'22	2♈36	28°46	26°34	20°49	21°27	0°31	16°52	22°34	4°47	6°51	5°18	3°19	20°R56	T 30
W31	2 38 41	7♏50'56	16♈22	28♏57	27♍45	21♍25	21♋29	0♊27	16♓50	22♓33	4♌47	6♓45	5♓15	3♌26	20♋56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s17	8s10	0n 3	11s33	0s51	12n48	0s48	11n34	1n15	21n47	0s12	18n12	2s21	5s35	0s49	3s36	1s 0	20n11	1n 9	8s26	8s58	23n 4	15n20	6s34
T 2	3 40	1 27	1 21	12 12	0 58	12 32	0 44	11 21	1 16	21 46	0 12	18 11	2 21	5 36	0 49	3 36	1 0	20 11	1 9	8 26	8 59	23 2	15 19	6 34
W 3	4 3	5n16	2 32	12 49	1 6	12 14	0 39	11 7	1 16	21 45	0 12	18 10	2 21	5 37	0 49	3 37	1 0	20 11	1 10	8 27	9 1	23 0	15 18	6 35
T 4	4 26	11 36	3 34	13 26	1 14	11 57	0 34	10 54	1 16	21 44	0 12	18 10	2 21	5 38	0 49	3 38	1 0	20 11	1 10	8 29	9 2	22 58	15 17	6 35
F 5	4 48	17 14	4 21	14 2	1 21	11 39	0 29	10 40	1 17	21 43	0 12	18 9	2 21	5 39	0 49	3 38	1 0	20 10	1 10	8 31	9 3	22 56	15 16	6 36
S 6	5 11	21 54	4 53	14 37	1 29	11 20	0 24	10 27	1 17	21 42	0 12	18 9	2 22	5 40	0 49	3 39	1 0	20 10	1 10	8 33	9 4	22 53	15 15	6 36
S 7	5 34	25 22	5 9	15 11	1 36	11 2	0 20	10 14	1 17	21 41	0 12	18 8	2 22	5 40	0 49	3 40	1 0	20 10	1 10	8 35	9 5	22 51	15 15	6 37
M 8	5 57	27 30	5 9	15 44	1 43	10 42	0 15	10 0	1 17	21 41	0 11	18 7	2 22	5 41	0 49	3 40	1 0	20 10	1 10	8 37	9 7	22 49	15 14	6 38
T 9	6 19	28 13	4 55	16 17	1 50	10 23	0 10	9 46	1 18	21 40	0 11	18 7	2 22	5 42	0 49	3 41	1 0	20 10	1 10	8 38	9 8	22 47	15 13	6 38
W10	6 42	27 34	4 28	16 48	1 57	10 3	0 6	9 33	1 18	21 39	0 11	18 6	2 22	5 43	0 49	3 41	1 0	20 10	1 10	8 39	9 9	22 45	15 12	6 39
T 11	7 4	25 39	3 50	17 19	2 4	9 43	0 1	9 19	1 18	21 38	0 11	18 5	2 22	5 43	0 49	3 42	1 0	20 10	1 10	8 39	9 10	22 43	15 11	6 39
F 12	7 27	22 37	3 2	17 48	2 11	9 22	0n 3	9 5	1 19	21 38	0 11	18 5	2 23	5 44	0 49	3 42	1 0	20 10	1 10	8 39	9 11	22 40	15 10	6 40
S 13	7 49	18 39	2 6	18 17	2 18	9 1	0 7	8 52	1 19	21 37	0 11	18 4	2 23	5 45	0 49	3 43	1 0	20 10	1 10	8 38	9 12	22 38	15 10	6 41
S 14	8 11	13 55	1 5	18 44	2 24	8 40	0 11	8 38	1 19	21 36	0 11	18 3	2 23	5 46	0 49	3 44	1 0	20 10	1 11	8 38	9 14	22 36	15 9	6 41
M15	8 33	8 36	0s 0	19 10	2 30	8 19	0 16	8 24	1 20	21 36	0 11	18 3	2 23	5 46	0 49	3 44	1 0	20 10	1 11	8 37	9 15	22 34	15 8	6 42
T 16	8 55	2 52	1 7	19 36	2 36	7 57	0 20	8 10	1 20	21 35	0 11	18 2	2 23	5 47	0 49	3 45	1 0	20 10	1 11	8 38	9 16	22 32	15 7	6 42
W17	9 17	3s 6	2 11	20 0	2 42	7 35	0 24	7 57	1 20	21 35	0 11	18 1	2 23	5 48	0 49	3 45	1 0	20 10	1 11	8 39	9 17	22 29	15 7	6 43
T 18	9 38	9 4	3 10	20 22	2 47	7 12	0 28	7 43	1 21	21 34	0 11	18 0	2 23	5 48	0 49	3 46	1 0	20 10	1 11	8 41	9 18	22 27	15 6	6 44
F 19	10 0	14 47	4 0	20 44	2 52	6 50	0 31	7 29	1 21	21 34	0 11	17 59	2 23	5 49	0 49	3 46	1 0	20 10	1 11	8 43	9 19	22 25	15 5	6 44
S 20	10 21	19 55	4 38	21 4	2 56	6 27	0 35	7 15	1 21	21 33	0 10	17 59	2 23	5 49	0 49	3 47	1 0	20 10	1 11	8 46	9 21	22 23	15 4	6 45
S 21	10 42	24 5	5 1	21 23	3 0	6 3	0 39	7 1	1 21	21 33	0 10	17 58	2 24	5 50	0 49	3 47	1 0	20 10	1 11	8 49	9 22	22 20	15 4	6 45
M22	11 3	26 56	5 6	21 40	3 4	5 40	0 42	6 47	1 22	21 32	0 10	17 57	2 24	5 51	0 49	3 48	1 0	20 10	1 11	8 52	9 23	22 18	15 3	6 46
T 23	11 24	28 6	4 53	21 56	3 7	5 16	0 46	6 33	1 22	21 32	0 10	17 56	2 24	5 51	0 49	3 48	1 0	20 10	1 11	8 55	9 24	22 16	15 2	6 47
W24	11 45	27 27	4 22	22 10	3 10	4 52	0 49	6 19	1 22	21 31	0 10	17 55	2 24	5 52	0 49	3 49	1 0	20 10	1 11	8 56	9 25	22 14	15 1	6 47
T 25	12 5	25 2	3 35	22 22	3 12	4 28	0 53	6 5	1 23	21 31	0 10	17 54	2 24	5 52	0 49	3 49	1 0	20 10	1 12	8 57	9 26	22 11	15 1	6 48
F 26	12 26	21 4	2 35	22 33	3 13	4 4	0 56	5 51	1 23	21 31	0 10	17 53	2 24	5 53	0 49	3 49	1 0	20 10	1 12	8 57	9 27	22 9	15 0	6 48
S 27	12 46	15 54	1 26	22 41	3 14	3 39	0 59	5 37	1 23	21 30	0 10	17 53	2 24	5 53	0 49	3 50	1 0	20 10	1 12	8 57	9 29	22 7	15 0	6 49
S 28	13 6	9 55	0 12	22 48	3 13	3 14	1 2	5 23	1 23	21 30	0 10	17 52	2 24	5 54	0 48	3 50	1 0	20 10	1 12	8 57	9 30	22 5	14 59	6 50
M29	13 26	3 29	1n 3	22 52	3 12	2 49	1 5	5 9	1 24	21 30	0 10	17 51	2 24	5 54	0 48	3 51	1 0	20 10	1 12	8 57	9 31	22 2	14 58	6 50
T 30	13 45	3n 4	2 13	22 54	3 10	2 24	1 8	4 55	1 24	21 30	0 10	17 50	2 24	5 55	0 48	3 51	1 0	20 10	1 12	8 58	9 32	22 0	14 58	6 51
W31	14s 5	9n24	3n14	22s53	3s 6	1n59	1n11	4n41	1n24	21n29	0s 9	17n49	2s24	5s55	0s48	3s52	1s 0	20n10	1n12	9s 0	9s33	21n58	14n57	6s51

Julian Day Number = 2699087.5, Delta T = 25m35s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'17, Lahiri = 33°20'17

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

NOVEMBER 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 38	8♏50'32	29♈56	29°R 0	28♍55	22♍ 2	21♋31	0°R22	16°R49	22°R32	4♘47	6°R37	5♓11	3♘33	20°R55	T 1
F 2	2 46 35	9°50'10	13♉18	28♏56	0♎ 6	22°38	21°32	0♊18	16♓48	22♓31	4°47	6♓27	5° 8	3°39	20♋55	F 2
S 3	2 50 31	10°49'51	26°23	28°44	1°17	23°14	21°33	0°14	16°47	22°30	4°47	6°16	5° 5	3°46	20°55	S 3
S 4	2 54 28	11°49'33	9♊12	28°22	2°28	23°50	21°34	0° 9	16°46	22°29	4°47	6° 4	5° 2	3°53	20°55	S 4
M 5	2 58 24	12°49'17	21°44	27°52	3°39	24°26	21°35	0° 5	16°45	22°28	4°R47	5°54	4°59	3°59	20°54	M 5
T 6	3 2 21	13°49'03	4♋ 0	27°13	4°50	25° 3	21°36	0° 0	16°44	22°27	4°47	5°45	4°56	4° 6	20°54	T 6
W 7	3 6 17	14°48'52	16° 3	26°24	6° 1	25°39	21°36	29♉56	16°43	22°26	4°47	5°38	4°52	4°13	20°53	W 7
T 8	3 10 14	15°48'43	27°57	25°28	7°13	26°15	21°36	29°51	16°42	22°25	4°47	5°35	4°49	4°19	20°52	T 8
F 9	3 14 10	16°48'35	9♌46	24°23	8°24	26°51	21°R36	29°46	16°41	22°25	4°47	5°33	4°46	4°26	20°51	F 9
S 10	3 18 7	17°48'30	21°35	23°13	9°36	27°26	21°36	29°42	16°40	22°24	4°47	5°D33	4°43	4°33	20°51	S 10
S 11	3 22 4	18°48'27	3♍31	21°58	10°48	28° 2	21°36	29°37	16°40	22°23	4°47	5°R33	4°40	4°39	20°50	S 11
M12	3 26 0	19°48'27	15°37	20°40	12° 0	28°38	21°35	29°32	16°39	22°22	4°46	5°33	4°37	4°46	20°49	M12
T 13	3 29 57	20°48'28	28° 1	19°23	13°11	29°14	21°34	29°27	16°38	22°22	4°46	5°31	4°33	4°53	20°48	T 13
W14	3 33 53	21°48'31	10♎44	18° 7	14°24	29°50	21°33	29°23	16°38	22°21	4°46	5°26	4°30	4°59	20°46	W14
T 15	3 37 50	22°48'36	23°51	16°57	15°36	0♎25	21°32	29°18	16°37	22°20	4°46	5°19	4°27	5° 6	20°45	T 15
F 16	3 41 46	23°48'44	7♏22	15°53	16°48	1° 1	21°31	29°13	16°36	22°20	4°45	5° 9	4°24	5°13	20°44	F 16
S 17	3 45 43	24°48'53	21°15	14°58	18° 0	1°37	21°29	29° 8	16°36	22°19	4°45	4°57	4°21	5°19	20°42	S 17
S 18	3 49 39	25°49'04	5♐27	14°13	19°13	2°12	21°27	29° 3	16°36	22°19	4°45	4°45	4°17	5°26	20°41	S 18
M19	3 53 36	26°49'17	19°51	13°39	20°25	2°48	21°25	28°59	16°35	22°18	4°45	4°33	4°14	5°33	20°39	M19
T 20	3 57 33	27°49'32	4♑21	13°17	21°38	3°23	21°23	28°54	16°35	22°18	4°44	4°23	4°11	5°39	20°37	T 20
W21	4 1 29	28°49'48	18°52	13°D 7	22°50	3°58	21°21	28°49	16°35	22°17	4°44	4°16	4° 8	5°46	20°36	W21
T 22	4 5 26	29°50'05	3♒16	13° 8	24° 3	4°34	21°18	28°44	16°34	22°17	4°43	4°12	4° 5	5°52	20°34	T 22
F 23	4 9 22	0♐50'24	17°31	13°20	25°16	5° 9	21°15	28°39	16°34	22°17	4°43	4°10	4° 2	5°59	20°32	F 23
S 24	4 13 19	1°50'44	1♓36	13°41	26°29	5°44	21°12	28°34	16°34	22°16	4°42	4°10	3°58	6° 6	20°30	S 24
S 25	4 17 15	2°51'05	15°29	14°13	27°42	6°19	21° 9	28°30	16°34	22°16	4°42	4°10	3°55	6°12	20°28	S 25
M26	4 21 12	3°51'28	29°10	14°52	28°55	6°54	21° 6	28°25	16°D34	22°16	4°41	4° 8	3°52	6°19	20°26	M26
T 27	4 25 8	4°51'52	12♈42	15°39	0♏ 8	7°29	21° 2	28°20	16°34	22°16	4°41	4° 5	3°49	6°26	20°24	T 27
W28	4 29 5	5°52'17	26° 3	16°33	1°21	8° 4	20°58	28°15	16°34	22°15	4°40	3°58	3°46	6°32	20°21	W28
T 29	4 33 2	6°52'44	9♉13	17°32	2°34	8°39	20°54	28°10	16°34	22°15	4°40	3°48	3°43	6°39	20°19	T 29
F 30	4 36 58	7♐53'12	22♉12	18♏37	3♏47	9♎14	20♋50	28♉ 6	16♓35	22♓15	4♘39	3♓36	3♓39	6♘46	20♋17	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s24	15n13	4n 4	22s49	3s 1	1n33	1n14	4n27	1n25	21n29	0s 9	17n48	2s24	5s56	0s48	3s52	1s 0	20n10	1n12	9s 3	9s34	21n55	14n56	6s52
F 2	14 43	20 12	4 39	22 42	2 55	1 8	1 17	4 13	1 25	21 29	0 9	17 47	2 25	5 56	0 48	3 52	1 0	20 10	1 12	9 7	9 36	21 53	14 56	6 53
S 3	15 1	24 6	4 58	22 32	2 48	0 42	1 19	3 59	1 25	21 29	0 9	17 46	2 25	5 57	0 48	3 53	1 0	20 10	1 12	9 11	9 37	21 51	14 55	6 53
S 4	15 20	26 44	5 2	22 18	2 39	0 16	1 22	3 45	1 25	21 29	0 9	17 45	2 25	5 57	0 48	3 53	1 0	20 10	1 13	9 15	9 38	21 48	14 55	6 54
M 5	15 38	27 57	4 51	22 1	2 28	0s10	1 24	3 31	1 26	21 29	0 9	17 44	2 25	5 57	0 48	3 53	1 0	20 10	1 13	9 19	9 39	21 46	14 54	6 54
T 6	15 56	27 45	4 27	21 40	2 16	0 36	1 26	3 17	1 26	21 29	0 9	17 43	2 25	5 58	0 48	3 54	0 59	20 11	1 13	9 22	9 40	21 44	14 54	6 55
W 7	16 13	26 13	3 51	21 15	2 1	1 2	1 29	3 3	1 26	21 29	0 9	17 42	2 25	5 58	0 48	3 54	0 59	20 11	1 13	9 25	9 41	21 41	14 53	6 56
T 8	16 31	23 32	3 6	20 46	1 46	1 28	1 31	2 49	1 26	21 29	0 9	17 41	2 25	5 58	0 48	3 54	0 59	20 11	1 13	9 26	9 43	21 39	14 53	6 56
F 9	16 48	19 52	2 13	20 14	1 28	1 54	1 33	2 35	1 27	21 29	0 9	17 40	2 25	5 59	0 48	3 55	0 59	20 11	1 13	9 27	9 44	21 37	14 52	6 57
S 10	17 5	15 25	1 14	19 38	1 10	2 20	1 35	2 21	1 27	21 29	0 9	17 39	2 25	5 59	0 48	3 55	0 59	20 11	1 13	9 27	9 45	21 34	14 52	6 57
S 11	17 21	10 21	0 11	19 0	0 50	2 47	1 36	2 7	1 27	21 29	0 8	17 38	2 25	5 59	0 48	3 55	0 59	20 11	1 13	9 27	9 46	21 32	14 51	6 58
M12	17 38	4 50	0s53	18 20	0 29	3 13	1 38	1 53	1 27	21 30	0 8	17 37	2 25	5 59	0 48	3 56	0 59	20 11	1 13	9 27	9 47	21 30	14 51	6 59
T 13	17 54	0s59	1 56	17 39	0 9	3 39	1 40	1 39	1 28	21 30	0 8	17 36	2 25	6 0	0 48	3 56	0 59	20 11	1 13	9 27	9 48	21 27	14 51	6 59
W14	18 9	6 55	2 55	16 59	0n12	4 6	1 41	1 25	1 28	21 30	0 8	17 35	2 25	6 0	0 48	3 56	0 59	20 12	1 13	9 29	9 49	21 25	14 50	7 0
T 15	18 25	12 44	3 46	16 20	0 32	4 32	1 43	1 11	1 28	21 30	0 8	17 34	2 25	6 0	0 48	3 56	0 59	20 12	1 14	9 32	9 51	21 23	14 50	7 0
F 16	18 40	18 7	4 26	15 44	0 50	4 58	1 44	0 57	1 28	21 31	0 8	17 33	2 25	6 0	0 48	3 56	0 59	20 12	1 14	9 35	9 52	21 20	14 50	7 1
S 17	18 54	22 42	4 52	15 11	1 8	5 25	1 45	0 43	1 29	21 31	0 8	17 32	2 25	6 0	0 48	3 57	0 59	20 12	1 14	9 40	9 53	21 18	14 49	7 1
S 18	19 9	26 3	5 0	14 43	1 24	5 51	1 47	0 29	1 29	21 31	0 8	17 31	2 25	6 0	0 48	3 57	0 59	20 12	1 14	9 44	9 54	21 15	14 49	7 2
M19	19 23	27 47	4 50	14 20	1 37	6 17	1 48	0 16	1 29	21 32	0 8	17 30	2 25	6 0	0 48	3 57	0 59	20 12	1 14	9 48	9 55	21 13	14 49	7 2
T 20	19 36	27 38	4 21	14 2	1 49	6 43	1 49	0 2	1 29	21 32	0 8	17 29	2 25	6 1	0 48	3 57	0 59	20 13	1 14	9 52	9 56	21 11	14 48	7 3
W21	19 50	25 35	3 35	13 49	1 59	7 9	1 49	0s12	1 30	21 33	0 7	17 28	2 24	6 1	0 48	3 57	0 59	20 13	1 14	9 55	9 58	21 8	14 48	7 4
T 22	20 3	21 53	2 35	13 42	2 7	7 35	1 50	0 26	1 30	21 33	0 7	17 27	2 24	6 1	0 48	3 57	0 59	20 13	1 14	9 56	9 59	21 6	14 48	7 4
F 23	20 15	16 54	1 27	13 39	2 14	8 1	1 51	0 39	1 30	21 34	0 7	17 26	2 24	6 1	0 48	3 58	0 59	20 13	1 14	9 57	10 0	21 3	14 47	7 5
S 24	20 27	11 5	0 14	13 41	2 18	8 27	1 52	0 53	1 30	21 34	0 7	17 25	2 24	6 1	0 47	3 58	0 59	20 13	1 14	9 57	10 1	21 1	14 47	7 5
S 25	20 39	4 47	0n59	13 48	2 21	8 52	1 52	1 7	1 31	21 35	0 7	17 24	2 24	6 1	0 47	3 58	0 59	20 14	1 15	9 57	10 2	20 59	14 47	7 6
M26	20 51	1n38	2 8	13 58	2 23	9 18	1 53	1 20	1 31	21 36	0 7	17 23	2 24	6 1	0 47	3 58	0 59	20 14	1 15	9 57	10 3	20 56	14 47	7 6
T 27	21 2	7 53	3 8	14 11	2 23	9 43	1 53	1 34	1 31	21 36	0 7	17 22	2 24	6 1	0 47	3 58	0 59	20 14	1 15	9 59	10 4	20 54	14 47	7 7
W28	21 13	13 43	3 57	14 27	2 22	10 8	1 53	1 47	1 31	21 37	0 7	17 22	2 24	6 1	0 47	3 58	0 59	20 14	1 15	10 1	10 6	20 51	14 46	7 7
T 29	21 23	18 50	4 33	14 45	2 21	10 33	1 53	2 1	1 32	21 38	0 6	17 21	2 24	6 0	0 47	3 58	0 59	20 14	1 15	10 5	10 7	20 49	14 46	7 8
F 30	21s33	22n59	4n54	15s 6	2n18	10s57	1n53	2s14	1n32	21n38	0s 6	17n20	2s24	6s 0	0s47	3s58	0s59	20n15	1n15	10s 9	10s 8	20n46	14n46	7s 8

Julian Day Number = 2699118.5, Delta T = 25m35s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'21, Lahiri = 33°20'21

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ASTRODIENST EPHEMERIS for the year 2677
geocentric

DECEMBER 2677 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 55	8♐53'42	5♊ 0	19♏46	5♏ 1	9♎48	20°R46	28°R 1	16♓35	22°R15	4°R39	3°R22	3♓36	6♌52	20°R14	S 1
S 2	4 44 51	9°54'13	17°34	20°59	6°14	10°23	20♋41	27♉56	16°35	22♓15	4♌38	3♓ 8	3°33	6°59	20♋12	S 2
M 3	4 48 48	10°54'46	29°56	22°15	7°28	10°58	20°37	27°52	16°36	22°D15	4°37	2°55	3°30	7° 6	20° 9	M 3
T 4	4 52 44	11°55'20	12♋ 6	23°33	8°41	11°32	20°32	27°47	16°36	22°15	4°37	2°44	3°27	7°12	20° 6	T 4
W 5	4 56 41	12°55'56	24° 5	24°54	9°55	12° 7	20°27	27°42	16°36	22°15	4°36	2°36	3°23	7°19	20° 4	W 5
T 6	5 0 38	13°56'33	5♌56	26°17	11° 9	12°41	20°22	27°38	16°37	22°15	4°35	2°30	3°20	7°26	20° 1	T 6
F 7	5 4 34	14°57'12	17°43	27°42	12°22	13°16	20°16	27°33	16°37	22°15	4°34	2°27	3°17	7°32	19°58	F 7
S 8	5 8 31	15°57'53	29°31	29° 8	13°36	13°50	20°11	27°29	16°38	22°15	4°34	2°D26	3°14	7°39	19°55	S 8
S 9	5 12 27	16°58'35	11♍24	0♐35	14°50	14°24	20° 5	27°24	16°39	22°15	4°33	2°R26	3°11	7°46	19°52	S 9
M10	5 16 24	17°59'18	23°28	2° 4	16° 4	14°58	20° 0	27°20	16°39	22°16	4°32	2°26	3° 8	7°52	19°49	M10
T 11	5 20 20	19° 0'03	5♎49	3°33	17°18	15°32	19°54	27°16	16°40	22°16	4°31	2°25	3° 4	7°59	19°46	T 11
W12	5 24 17	20° 0'49	18°32	5° 2	18°32	16° 6	19°47	27°11	16°41	22°16	4°30	2°22	3° 1	8° 6	19°43	W12
T 13	5 28 13	21° 1'37	1♏40	6°33	19°46	16°40	19°41	27° 7	16°42	22°16	4°29	2°16	2°58	8°12	19°40	T 13
F 14	5 32 10	22° 2'26	15°17	8° 4	21° 0	17°14	19°35	27° 3	16°43	22°17	4°29	2° 7	2°55	8°19	19°36	F 14
S 15	5 36 7	23° 3'17	29°21	9°35	22°14	17°48	19°28	26°59	16°44	22°17	4°28	1°57	2°52	8°26	19°33	S 15
S 16	5 40 3	24° 4'09	13♐49	11° 6	23°28	18°21	19°22	26°55	16°45	22°18	4°27	1°46	2°49	8°32	19°30	S 16
M17	5 44 0	25° 5'02	28°35	12°38	24°42	18°55	19°15	26°51	16°46	22°18	4°26	1°35	2°45	8°39	19°26	M17
T 18	5 47 56	26° 5'57	13♑30	14°10	25°56	19°29	19° 8	26°47	16°47	22°19	4°25	1°26	2°42	8°46	19°23	T 18
W19	5 51 53	27° 6'52	28°26	15°43	27°11	20° 2	19° 1	26°43	16°48	22°19	4°24	1°19	2°39	8°52	19°19	W19
T 20	5 55 49	28° 7'47	13♒15	17°15	28°25	20°35	18°54	26°39	16°49	22°20	4°23	1°16	2°36	8°59	19°16	T 20
F 21	5 59 46	29° 8'44	27°49	18°48	29°39	21° 9	18°47	26°36	16°51	22°20	4°22	1°D14	2°33	9° 6	19°12	F 21
S 22	6 3 42	0♑ 9'41	12♓ 5	20°20	0♐54	21°42	18°39	26°32	16°52	22°21	4°21	1°15	2°30	9°12	19° 9	S 22
S 23	6 7 39	1°10'38	26° 2	21°53	2° 8	22°15	18°32	26°28	16°53	22°21	4°20	1°R15	2°26	9°19	19° 5	S 23
M24	6 11 36	2°11'36	9♈40	23°26	3°22	22°48	18°24	26°25	16°55	22°22	4°19	1°15	2°23	9°26	19° 1	M24
T 25	6 15 32	3°12'35	23° 1	24°59	4°37	23°21	18°17	26°22	16°56	22°23	4°18	1°13	2°20	9°32	18°58	T 25
W26	6 19 29	4°13'34	6♉ 7	26°32	5°51	23°53	18° 9	26°18	16°58	22°24	4°16	1° 9	2°17	9°39	18°54	W26
T 27	6 23 25	5°14'33	18°58	28° 5	7° 6	24°26	18° 1	26°15	16°59	22°24	4°15	1° 2	2°14	9°46	18°50	T 27
F 28	6 27 22	6°15'33	1♊38	29°39	8°20	24°59	17°54	26°12	17° 1	22°25	4°14	0°53	2°10	9°52	18°46	F 28
S 29	6 31 18	7°16'34	14° 6	1♑12	9°35	25°31	17°46	26° 9	17° 2	22°26	4°13	0°43	2° 7	9°59	18°42	S 29
S 30	6 35 15	8°17'35	26°25	2°46	10°50	26° 4	17°38	26° 6	17° 4	22°27	4°12	0°32	2° 4	10° 6	18°39	S 30
M31	6 39 11	9♑18'37	8♋34	4♑20	12♐ 4	26♎36	17♋30	26♉ 3	17♓ 6	22♓28	4♌11	0♓22	2♓ 1	10♌12	18♋35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	25n58	5n 0	15s27	2n14	11s22	1n53	2s28	1n32	21n39	0s 6	17n19	2s24	6s 0	0s47	3s58	0s59	20n15	1n15	10s14	10s 9	20n44	14n46	7s 9
S 2	21 51	27 36	4 51	15 50	2 10	11 46	1 53	2 41	1 32	21 40	0 6	17 18	2 24	6 0	0 47	3 58	0 59	20 15	1 15	10 19	10 10	20 41	14 46	7 9
M 3	22 0	27 49	4 28	16 14	2 5	12 10	1 53	2 54	1 33	21 41	0 6	17 17	2 23	6 0	0 47	3 58	0 59	20 15	1 15	10 24	10 11	20 39	14 46	7 9
T 4	22 8	26 40	3 53	16 39	2 0	12 34	1 53	3 7	1 33	21 42	0 6	17 16	2 23	6 0	0 47	3 58	0 59	20 16	1 15	10 28	10 12	20 37	14 46	7 10
W 5	22 16	24 18	3 8	17 4	1 55	12 57	1 52	3 21	1 33	21 42	0 6	17 15	2 23	5 59	0 47	3 58	0 59	20 16	1 15	10 31	10 14	20 34	14 46	7 10
T 6	22 23	20 55	2 16	17 30	1 49	13 20	1 52	3 34	1 33	21 43	0 6	17 14	2 23	5 59	0 47	3 58	0 59	20 16	1 16	10 33	10 15	20 32	14 46	7 11
F 7	22 30	16 42	1 17	17 55	1 42	13 43	1 52	3 47	1 33	21 44	0 6	17 13	2 23	5 59	0 47	3 58	0 59	20 16	1 16	10 34	10 16	20 29	14 46	7 11
S 8	22 37	11 51	0 16	18 20	1 36	14 6	1 51	4 0	1 34	21 45	0 5	17 12	2 23	5 59	0 47	3 58	0 59	20 17	1 16	10 34	10 17	20 27	14 46	7 12
S 9	22 43	6 32	0s47	18 45	1 29	14 28	1 50	4 13	1 34	21 46	0 5	17 12	2 23	5 58	0 47	3 58	0 59	20 17	1 16	10 34	10 18	20 24	14 46	7 12
M10	22 49	0 54	1 49	19 10	1 22	14 50	1 49	4 26	1 34	21 47	0 5	17 11	2 22	5 58	0 47	3 58	0 59	20 17	1 16	10 34	10 19	20 22	14 46	7 12
T 11	22 54	4s52	2 48	19 34	1 15	15 12	1 49	4 39	1 34	21 48	0 5	17 10	2 22	5 58	0 47	3 57	0 59	20 18	1 16	10 35	10 20	20 19	14 46	7 13
W12	22 59	10 37	3 39	19 57	1 8	15 33	1 48	4 51	1 34	21 49	0 5	17 9	2 22	5 57	0 47	3 57	0 59	20 18	1 16	10 36	10 22	20 17	14 46	7 13
T 13	23 3	16 5	4 21	20 20	1 0	15 54	1 47	5 4	1 35	21 50	0 5	17 8	2 22	5 57	0 47	3 57	0 59	20 18	1 16	10 38	10 23	20 14	14 46	7 13
F 14	23 7	20 58	4 50	20 42	0 53	16 14	1 46	5 17	1 35	21 51	0 5	17 8	2 22	5 57	0 47	3 57	0 59	20 18	1 16	10 41	10 24	20 12	14 46	7 14
S 15	23 10	24 51	5 2	21 3	0 46	16 35	1 45	5 30	1 35	21 52	0 5	17 7	2 22	5 56	0 47	3 57	0 59	20 19	1 16	10 45	10 25	20 9	14 46	7 14
S 16	23 13	27 16	4 56	21 24	0 38	16 54	1 43	5 42	1 35	21 53	0 4	17 6	2 21	5 56	0 47	3 57	0 59	20 19	1 16	10 49	10 26	20 7	14 46	7 15
M17	23 16	27 51	4 30	21 43	0 31	17 14	1 42	5 55	1 36	21 54	0 4	17 5	2 21	5 55	0 47	3 56	0 59	20 19	1 16	10 52	10 27	20 4	14 46	7 15
T 18	23 18	26 25	3 46	22 2	0 24	17 32	1 41	6 7	1 36	21 56	0 4	17 5	2 21	5 55	0 47	3 56	0 59	20 20	1 17	10 56	10 28	20 1	14 47	7 15
W19	23 19	23 6	2 45	22 19	0 16	17 51	1 39	6 19	1 36	21 57	0 4	17 4	2 21	5 54	0 46	3 56	0 58	20 20	1 17	10 58	10 30	19 59	14 47	7 15
T 20	23 20	18 18	1 35	22 36	0 9	18 9	1 38	6 32	1 36	21 58	0 4	17 3	2 21	5 54	0 46	3 56	0 58	20 20	1 17	10 59	10 31	19 56	14 47	7 16
F 21	23 21	12 29	0 18	22 51	0 2	18 26	1 36	6 44	1 36	21 59	0 4	17 3	2 20	5 53	0 46	3 56	0 58	20 21	1 17	11 0	10 32	19 54	14 47	7 16
S 22	23 21	6 7	0n58	23 5	0s 5	18 43	1 35	6 56	1 37	22 0	0 4	17 2	2 20	5 53	0 46	3 55	0 58	20 21	1 17	11 0	10 33	19 51	14 47	7 16
S 23	23 21	0n24	2 9	23 18	0 12	19 0	1 33	7 8	1 37	22 1	0 3	17 1	2 20	5 52	0 46	3 55	0 58	20 21	1 17	10 59	10 34	19 49	14 48	7 17
M24	23 20	6 44	3 10	23 30	0 19	19 16	1 31	7 20	1 37	22 2	0 3	17 1	2 20	5 52	0 46	3 55	0 58	20 22	1 17	10 59	10 35	19 46	14 48	7 17
T 25	23 19	12 38	4 1	23 41	0 26	19 31	1 30	7 32	1 37	22 3	0 3	17 0	2 20	5 51	0 46	3 54	0 58	20 22	1 17	11 0	10 36	19 44	14 48	7 17
W26	23 17	17 52	4 37	23 51	0 32	19 46	1 28	7 44	1 37	22 5	0 3	17 0	2 19	5 50	0 46	3 54	0 58	20 22	1 17	11 2	10 38	19 41	14 48	7 17
T 27	23 15	22 11	4 59	23 59	0 39	20 0	1 26	7 56	1 37	22 6	0 3	16 59	2 19	5 50	0 46	3 54	0 58	20 23	1 17	11 4	10 39	19 38	14 49	7 17
F 28	23 12	25 24	5 5	24 6	0 45	20 14	1 24	8 7	1 38	22 7	0 3	16 59	2 19	5 49	0 46	3 53	0 58	20 23	1 17	11 7	10 40	19 36	14 49	7 18
S 29	23 9	27 20	4 57	24 12	0 51	20 27	1 22	8 19	1 38	22 8	0 3	16 58	2 19	5 48	0 46	3 53	0 58	20 23	1 18	11 11	10 41	19 33	14 49	7 18
S 30	23 6	27 53	4 35	24 17	0 57	20 40	1 20	8 30	1 38	22 9	0 3	16 58	2 18	5 48	0 46	3 53	0 58	20 24	1 18	11 15	10 42	19 31	14 50	7 18
M31	23s 2	27n 5	4n 1	24s20	1s 3	20s52	1n18	8s42	1n38	22n10	0s 2	16n57	2s18	5s47	0s46	3s52	0s58	20n24	1n18	11s18	10s43	19n28	14n50	7s18

Julian Day Number = 2699148.5, Delta T = 25m36s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'25, Lahiri = 33°20'26

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

JANUARY 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 8	10♉19'39	20♋34	5♉54	13♐19	27♎ 8	17°R22	26°R 0	17♓ 8	22♓29	4°R10	0°R14	1♓58	10♌19	18°R31	T 1
W 2	6 47 5	11°20'42	2♌28	7°28	14°33	27°40	17♋14	25♉58	17° 9	22°30	4♌ 9	0♓ 8	1°55	10°26	18♋27	W 2
T 3	6 51 1	12°21'45	14°17	9° 2	15°48	28°12	17° 6	25°55	17°11	22°31	4° 7	0° 4	1°51	10°32	18°23	T 3
F 4	6 54 58	13°22'49	26° 3	10°37	17° 3	28°44	16°58	25°53	17°13	22°32	4° 6	0°D 2	1°48	10°39	18°19	F 4
S 5	6 58 54	14°23'54	7♍51	12°12	18°18	29°16	16°49	25°50	17°15	22°33	4° 5	0° 3	1°45	10°45	18°15	S 5
S 6	7 2 51	15°24'59	19°44	13°47	19°32	29°47	16°41	25°48	17°17	22°34	4° 4	0° 4	1°42	10°52	18°11	S 6
M 7	7 6 47	16°26'04	1♎47	15°22	20°47	0♏19	16°33	25°46	17°19	22°35	4° 2	0° 5	1°39	10°59	18° 7	M 7
T 8	7 10 44	17°27'10	14° 5	16°58	22° 2	0°50	16°25	25°44	17°21	22°37	4° 1	0°R 6	1°35	11° 5	18° 3	T 8
W 9	7 14 41	18°28'17	26°42	18°34	23°17	1°22	16°17	25°42	17°23	22°38	4° 0	0° 6	1°32	11°12	17°59	W 9
T 10	7 18 37	19°29'24	9♏45	20°10	24°31	1°53	16° 9	25°40	17°25	22°39	3°59	0° 4	1°29	11°19	17°56	T 10
F 11	7 22 34	20°30'32	23°15	21°46	25°46	2°24	16° 1	25°38	17°28	22°40	3°58	0° 0	1°26	11°25	17°52	F 11
S 12	7 26 30	21°31'40	7♐15	23°23	27° 1	2°55	15°53	25°36	17°30	22°42	3°56	29♒55	1°23	11°32	17°48	S 12
S 13	7 30 27	22°32'49	21°42	25° 0	28°16	3°25	15°44	25°35	17°32	22°43	3°55	29°49	1°20	11°39	17°44	S 13
M14	7 34 23	23°33'57	6♑33	26°38	29°31	3°56	15°36	25°33	17°35	22°44	3°54	29°43	1°16	11°45	17°40	M14
T 15	7 38 20	24°35'06	21°40	28°16	0♑46	4°27	15°29	25°32	17°37	22°46	3°52	29°38	1°13	11°52	17°36	T 15
W16	7 42 16	25°36'15	6♒53	29°54	2° 1	4°57	15°21	25°31	17°39	22°47	3°51	29°35	1°10	11°59	17°32	W16
T 17	7 46 13	26°37'24	22° 1	1♒33	3°16	5°27	15°13	25°30	17°42	22°48	3°50	29°33	1° 7	12° 5	17°28	T 17
F 18	7 50 10	27°38'33	6♓57	3°11	4°31	5°57	15° 5	25°28	17°44	22°50	3°49	29°D33	1° 4	12°12	17°24	F 18
S 19	7 54 6	28°39'41	21°33	4°51	5°46	6°27	14°57	25°28	17°47	22°51	3°47	29°34	1° 1	12°19	17°20	S 19
S 20	7 58 3	29°40'48	5♈45	6°30	7° 1	6°57	14°50	25°27	17°49	22°53	3°46	29°36	0°57	12°25	17°16	S 20
M21	8 1 59	0♒41'55	19°33	8°10	8°16	7°26	14°42	25°26	17°52	22°54	3°45	29°37	0°54	12°32	17°13	M21
T 22	8 5 56	1°43'02	2♉56	9°50	9°31	7°56	14°34	25°26	17°54	22°56	3°43	29°R38	0°51	12°39	17° 9	T 22
W23	8 9 52	2°44'08	15°58	11°30	10°45	8°25	14°27	25°25	17°57	22°58	3°42	29°37	0°48	12°45	17° 5	W23
T 24	8 13 49	3°45'14	28°42	13°11	12° 0	8°54	14°20	25°25	18° 0	22°59	3°41	29°35	0°45	12°52	17° 1	T 24
F 25	8 17 45	4°46'19	11♊ 9	14°51	13°15	9°23	14°13	25°24	18° 2	23° 1	3°39	29°32	0°42	12°59	16°57	F 25
S 26	8 21 42	5°47'23	23°24	16°32	14°30	9°52	14° 6	25°24	18° 5	23° 3	3°38	29°28	0°38	13° 5	16°54	S 26
S 27	8 25 39	6°48'27	5♋30	18°13	15°45	10°20	13°59	25°D24	18° 8	23° 4	3°37	29°24	0°35	13°12	16°50	S 27
M28	8 29 35	7°49'31	17°28	19°53	17° 0	10°49	13°52	25°24	18°11	23° 6	3°36	29°20	0°32	13°19	16°47	M28
T 29	8 33 32	8°50'33	29°20	21°33	18°15	11°17	13°45	25°25	18°14	23° 8	3°34	29°17	0°29	13°25	16°43	T 29
W30	8 37 28	9°51'35	11♌10	23°12	19°30	11°45	13°38	25°25	18°16	23° 9	3°33	29°15	0°26	13°32	16°39	W30
T 31	8 41 25	10♒52'37	22♌58	24♒51	20♑46	12♏13	13♋32	25♉25	18♓19	23♓11	3♌32	29♒13	0♓22	13♌38	16♋36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s57	25n 1	3n16	24s22	1s 9	21s 4	1n16	8s53	1n38	22n12	0s 2	16n57	2s18	5s46	0s46	3s52	0s58	20n24	1n18	11s21	10s44	19n25	14n50	7s18
W 2	22 52	21 52	2 23	24 23	1 14	21 15	1 13	9 4	1 39	22 13	0 2	16 57	2 18	5 46	0 46	3 51	0 58	20 25	1 18	11 23	10 45	19 23	14 51	7 18
T 3	22 47	17 50	1 24	24 22	1 19	21 25	1 11	9 16	1 39	22 14	0 2	16 56	2 18	5 45	0 46	3 51	0 58	20 25	1 18	11 25	10 47	19 20	14 51	7 19
F 4	22 41	13 8	0 22	24 20	1 24	21 35	1 9	9 27	1 39	22 15	0 2	16 56	2 17	5 44	0 46	3 51	0 58	20 25	1 18	11 25	10 48	19 18	14 51	7 19
S 5	22 35	7 56	0s42	24 17	1 29	21 44	1 7	9 38	1 39	22 16	0 2	16 56	2 17	5 43	0 46	3 50	0 58	20 26	1 18	11 25	10 49	19 15	14 52	7 19
S 6	22 28	2 27	1 45	24 12	1 34	21 52	1 4	9 49	1 39	22 17	0 2	16 55	2 17	5 43	0 46	3 50	0 58	20 26	1 18	11 25	10 50	19 12	14 52	7 19
M 7	22 21	3s13	2 44	24 6	1 38	22 0	1 2	9 59	1 39	22 19	0 1	16 55	2 17	5 42	0 46	3 49	0 58	20 27	1 18	11 24	10 51	19 10	14 53	7 19
T 8	22 13	8 51	3 36	23 58	1 42	22 7	1 0	10 10	1 39	22 20	0 1	16 55	2 16	5 41	0 46	3 49	0 58	20 27	1 18	11 24	10 52	19 7	14 53	7 19
W 9	22 5	14 18	4 20	23 50	1 46	22 14	0 57	10 21	1 40	22 21	0 1	16 55	2 16	5 40	0 46	3 48	0 58	20 27	1 18	11 24	10 53	19 5	14 54	7 19
T 10	21 57	19 17	4 52	23 39	1 50	22 20	0 55	10 31	1 40	22 22	0 1	16 54	2 16	5 39	0 46	3 48	0 58	20 28	1 18	11 25	10 54	19 2	14 54	7 19
F 11	21 48	23 30	5 9	23 28	1 53	22 25	0 52	10 42	1 40	22 23	0 1	16 54	2 15	5 38	0 46	3 47	0 58	20 28	1 19	11 26	10 56	18 59	14 55	7 19
S 12	21 38	26 30	5 8	23 15	1 56	22 29	0 50	10 52	1 40	22 24	0 1	16 54	2 15	5 37	0 46	3 47	0 58	20 28	1 19	11 28	10 57	18 57	14 55	7 19
S 13	21 29	27 54	4 49	23 0	1 59	22 33	0 47	11 2	1 40	22 25	0 1	16 54	2 15	5 36	0 46	3 46	0 58	20 29	1 19	11 30	10 58	18 54	14 56	7 19
M14	21 18	27 21	4 9	22 44	2 1	22 37	0 45	11 13	1 40	22 26	0 0	16 54	2 15	5 36	0 46	3 46	0 58	20 29	1 19	11 32	10 59	18 51	14 56	7 19
T 15	21 8	24 47	3 12	22 27	2 3	22 39	0 42	11 23	1 40	22 27	0 0	16 54	2 14	5 35	0 46	3 45	0 58	20 30	1 19	11 34	11 0	18 49	14 57	7 19
W16	20 57	20 26	2 1	22 8	2 5	22 41	0 39	11 33	1 41	22 28	0 0	16 54	2 14	5 34	0 45	3 44	0 58	20 30	1 19	11 35	11 1	18 46	14 57	7 19
T 17	20 45	14 46	0 41	21 48	2 6	22 42	0 37	11 42	1 41	22 29	0 0	16 54	2 14	5 33	0 45	3 44	0 58	20 30	1 19	11 35	11 2	18 43	14 58	7 19
F 18	20 33	8 18	0n40	21 26	2 7	22 42	0 34	11 52	1 41	22 30	0n 0	16 54	2 14	5 32	0 45	3 43	0 58	20 31	1 19	11 35	11 3	18 41	14 58	7 19
S 19	20 21	1 32	1 58	21 3	2 8	22 42	0 32	12 2	1 41	22 31	0 0	16 54	2 13	5 31	0 45	3 43	0 58	20 31	1 19	11 35	11 5	18 38	14 59	7 19
S 20	20 9	5n 7	3 6	20 39	2 8	22 41	0 29	12 11	1 41	22 32	0 0	16 54	2 13	5 30	0 45	3 42	0 58	20 31	1 19	11 34	11 6	18 35	14 59	7 19
M21	19 56	11 20	4 1	20 13	2 8	22 40	0 26	12 21	1 41	22 33	0 1	16 54	2 13	5 29	0 45	3 41	0 58	20 32	1 19	11 34	11 7	18 33	15 0	7 19
T 22	19 42	16 51	4 41	19 45	2 7	22 37	0 24	12 30	1 41	22 34	0 1	16 54	2 12	5 28	0 45	3 41	0 58	20 32	1 19	11 34	11 8	18 30	15 0	7 18
W23	19 29	21 26	5 5	19 17	2 6	22 34	0 21	12 40	1 41	22 35	0 1	16 55	2 12	5 27	0 45	3 40	0 58	20 33	1 19	11 34	11 9	18 27	15 1	7 18
T 24	19 15	24 54	5 14	18 47	2 4	22 31	0 18	12 49	1 41	22 36	0 1	16 55	2 12	5 25	0 45	3 39	0 58	20 33	1 19	11 35	11 10	18 25	15 2	7 18
F 25	19 0	27 7	5 8	18 15	2 1	22 26	0 16	12 58	1 42	22 37	0 1	16 55	2 12	5 24	0 45	3 39	0 58	20 33	1 20	11 36	11 11	18 22	15 2	7 18
S 26	18 45	27 58	4 47	17 43	1 59	22 21	0 13	13 7	1 42	22 38	0 1	16 55	2 11	5 23	0 45	3 38	0 58	20 34	1 20	11 37	11 12	18 19	15 3	7 18
S 27	18 30	27 29	4 14	17 9	1 55	22 15	0 10	13 15	1 42	22 39	0 1	16 55	2 11	5 22	0 45	3 37	0 58	20 34	1 20	11 39	11 14	18 16	15 3	7 18
M28	18 15	25 42	3 30	16 33	1 51	22 9	0 8	13 24	1 42	22 40	0 1	16 56	2 11	5 21	0 45	3 37	0 58	20 34	1 20	11 40	11 15	18 14	15 4	7 18
T 29	17 59	22 47	2 38	15 57	1 46	22 2	0 5	13 33	1 42	22 40	0 2	16 56	2 10	5 20	0 45	3 36	0 58	20 35	1 20	11 41	11 16	18 11	15 5	7 17
W30	17 43	18 56	1 38	15 20	1 41	21 54	0 2	13 41	1 42	22 41	0 2	16 56	2 10	5 19	0 45	3 35	0 58	20 35	1 20	11 42	11 17	18 8	15 5	7 17
T 31	17s26	14n22	0n35	14s41	1s35	21s46	0s 0	13s50	1n42	22n42	0n 2	16n57	2s10	5s18	0s45	3s35	0s58	20n35	1n20	11s42	11s18	18n 6	15n 6	7s17

Julian Day Number = 2699179.5, Delta T = 25m36s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'29, Lahiri = 33°20'30

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

FEBRUARY 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 21	11♒53'38	4♍46	26♒29	22♉ 1	12♏41	13°R26	25♉26	18♓22	23♓13	3°R30	29°D13	0♓19	13♌45	16°R32	F 1
S 2	8 49 18	12°54'38	16°38	28° 5	23°16	13° 8	13♋19	25°27	18°25	23°15	3♌29	29♒14	0°16	13°52	16♋29	S 2
S 3	8 53 14	13°55'38	28°36	29°40	24°31	13°35	13°13	25°27	18°28	23°17	3°28	29°15	0°13	13°58	16°26	S 3
M 4	8 57 11	14°56'37	10♎43	1♓13	25°46	14° 3	13° 7	25°28	18°31	23°19	3°27	29°17	0°10	14° 5	16°22	M 4
T 5	9 1 8	15°57'36	23° 3	2°44	27° 1	14°29	13° 2	25°29	18°34	23°20	3°25	29°18	0° 7	14°12	16°19	T 5
W 6	9 5 4	16°58'35	5♏39	4°11	28°16	14°56	12°56	25°30	18°37	23°22	3°24	29°19	0° 3	14°18	16°16	W 6
T 7	9 9 1	17°59'32	18°36	5°36	29°31	15°23	12°51	25°31	18°40	23°24	3°23	29°R19	0° 0	14°25	16°13	T 7
F 8	9 12 57	19° 0'30	1♐58	6°56	0♒46	15°49	12°45	25°33	18°43	23°26	3°21	29°19	29♒57	14°32	16°10	F 8
S 9	9 16 54	20° 1'27	15°45	8°11	2° 1	16°15	12°40	25°34	18°46	23°28	3°20	29°18	29°54	14°38	16° 6	S 9
S 10	9 20 50	21° 2'23	29°59	9°21	3°16	16°40	12°35	25°36	18°49	23°30	3°19	29°17	29°51	14°45	16° 3	S 10
M11	9 24 47	22° 3'19	14♑37	10°25	4°31	17° 6	12°30	25°37	18°53	23°32	3°18	29°16	29°47	14°52	16° 1	M11
T 12	9 28 43	23° 4'13	29°35	11°21	5°46	17°31	12°26	25°39	18°56	23°34	3°17	29°16	29°44	14°58	15°58	T 12
W13	9 32 40	24° 5'07	14♒45	12°10	7° 1	17°56	12°21	25°41	18°59	23°36	3°15	29°15	29°41	15° 5	15°55	W13
T 14	9 36 37	25° 6'00	29°59	12°50	8°16	18°21	12°17	25°43	19° 2	23°38	3°14	29°D15	29°38	15°12	15°52	T 14
F 15	9 40 33	26° 6'52	15♓ 5	13°20	9°31	18°45	12°13	25°45	19° 5	23°40	3°13	29°15	29°35	15°18	15°49	F 15
S 16	9 44 30	27° 7'42	29°55	13°41	10°47	19°10	12° 9	25°47	19° 9	23°42	3°12	29°15	29°32	15°25	15°47	S 16
S 17	9 48 26	28° 8'31	14♈23	13°R51	12° 2	19°34	12° 5	25°50	19°12	23°45	3°11	29°16	29°28	15°32	15°44	S 17
M18	9 52 23	29° 9'19	28°25	13°50	13°17	19°57	12° 2	25°52	19°15	23°47	3° 9	29°R16	29°25	15°38	15°42	M18
T 19	9 56 19	0♓10'05	12♉ 0	13°38	14°32	20°21	11°59	25°55	19°18	23°49	3° 8	29°16	29°22	15°45	15°39	T 19
W20	10 0 16	1°10'50	25° 8	13°15	15°47	20°44	11°55	25°57	19°22	23°51	3° 7	29°D15	29°19	15°51	15°37	W20
T 21	10 4 12	2°11'34	7♊53	12°42	17° 2	21° 6	11°53	26° 0	19°25	23°53	3° 6	29°15	29°16	15°58	15°35	T 21
F 22	10 8 9	3°12'15	20°18	12° 0	18°17	21°29	11°50	26° 3	19°28	23°55	3° 5	29°16	29°13	16° 5	15°32	F 22
S 23	10 12 6	4°12'56	2♋28	11° 9	19°32	21°51	11°47	26° 6	19°32	23°57	3° 4	29°16	29° 9	16°11	15°30	S 23
S 24	10 16 2	5°13'34	14°26	10°11	20°47	22°13	11°45	26° 9	19°35	24° 0	3° 3	29°17	29° 6	16°18	15°28	S 24
M25	10 19 59	6°14'12	26°18	9° 8	22° 2	22°34	11°43	26°12	19°39	24° 2	3° 2	29°17	29° 3	16°25	15°26	M25
T 26	10 23 55	7°14'47	8♌ 6	8° 1	23°17	22°56	11°41	26°15	19°42	24° 4	3° 1	29°18	29° 0	16°31	15°24	T 26
W27	10 27 52	8°15'21	19°53	6°52	24°32	23°16	11°39	26°18	19°45	24° 6	3° 0	29°19	28°57	16°38	15°22	W27
T 28	10 31 48	9♓15'53	1♍43	5♓43	25♒47	23♏37	11♋37	26♉22	19♓49	24♓ 8	2♌59	29°R19	28♒53	16♌45	15♋21	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s10	9n15	0s31	14s 2	1s28	21s37	0s 3	13s58	1n42	22n43	0n 2	16n57	2s10	5s17	0s45	3s34	0s58	20n36	1n20	11s42	11s19	18n 3	15n 6	7s17
S 2	16 53	3 48	1 35	13 21	1 21	21 27	0 5	14 6	1 42	22 43	0 2	16 58	2 9	5 15	0 45	3 33	0 58	20 36	1 20	11 42	11 20	18 0	15 7	7 16
S 3	16 35	1s50	2 36	12 41	1 12	21 16	0 8	14 14	1 42	22 44	0 2	16 58	2 9	5 14	0 45	3 32	0 58	20 37	1 20	11 41	11 21	17 57	15 8	7 16
M 4	16 18	7 27	3 30	11 59	1 3	21 5	0 11	14 22	1 42	22 45	0 2	16 59	2 9	5 13	0 45	3 32	0 58	20 37	1 20	11 41	11 22	17 55	15 8	7 16
T 5	16 0	12 53	4 16	11 18	0 53	20 54	0 13	14 30	1 42	22 46	0 3	16 59	2 8	5 12	0 45	3 31	0 58	20 37	1 20	11 41	11 24	17 52	15 9	7 16
W 6	15 42	17 56	4 51	10 36	0 43	20 41	0 16	14 38	1 42	22 46	0 3	17 0	2 8	5 11	0 45	3 30	0 58	20 38	1 20	11 40	11 25	17 49	15 10	7 15
T 7	15 23	22 18	5 12	9 54	0 31	20 29	0 18	14 45	1 42	22 47	0 3	17 0	2 8	5 9	0 45	3 29	0 58	20 38	1 20	11 40	11 26	17 46	15 10	7 15
F 8	15 4	25 39	5 17	9 13	0 19	20 15	0 21	14 53	1 42	22 48	0 3	17 1	2 8	5 8	0 45	3 29	0 58	20 38	1 20	11 40	11 27	17 44	15 11	7 15
S 9	14 45	27 38	5 5	8 33	0 5	20 1	0 23	15 0	1 42	22 48	0 3	17 1	2 7	5 7	0 45	3 28	0 58	20 39	1 20	11 40	11 28	17 41	15 12	7 14
S 10	14 26	27 54	4 33	7 54	0n 9	19 46	0 26	15 7	1 42	22 49	0 3	17 2	2 7	5 6	0 45	3 27	0 57	20 39	1 20	11 41	11 29	17 38	15 12	7 14
M11	14 6	26 15	3 44	7 17	0 23	19 31	0 28	15 15	1 42	22 49	0 3	17 3	2 7	5 4	0 45	3 26	0 57	20 39	1 21	11 41	11 30	17 35	15 13	7 14
T 12	13 47	22 44	2 38	6 41	0 39	19 15	0 30	15 22	1 42	22 50	0 3	17 3	2 6	5 3	0 45	3 25	0 57	20 40	1 21	11 41	11 31	17 33	15 14	7 13
W13	13 27	17 37	1 20	6 8	0 55	18 59	0 33	15 29	1 42	22 50	0 4	17 4	2 6	5 2	0 45	3 25	0 57	20 40	1 21	11 42	11 33	17 30	15 14	7 13
T 14	13 7	11 23	0n 4	5 38	1 11	18 42	0 35	15 35	1 42	22 51	0 4	17 5	2 6	5 1	0 45	3 24	0 57	20 40	1 21	11 42	11 34	17 27	15 15	7 13
F 15	12 46	4 31	1 27	5 11	1 28	18 24	0 37	15 42	1 42	22 51	0 4	17 6	2 6	4 59	0 45	3 23	0 57	20 41	1 21	11 42	11 35	17 24	15 16	7 12
S 16	12 25	2n27	2 43	4 47	1 44	18 6	0 40	15 49	1 42	22 52	0 4	17 6	2 5	4 58	0 45	3 22	0 57	20 41	1 21	11 41	11 36	17 22	15 16	7 12
S 17	12 5	9 7	3 46	4 28	2 1	17 48	0 42	15 55	1 42	22 52	0 4	17 7	2 5	4 57	0 45	3 21	0 57	20 41	1 21	11 41	11 37	17 19	15 17	7 11
M18	11 44	15 8	4 33	4 14	2 17	17 29	0 44	16 1	1 42	22 53	0 4	17 8	2 5	4 56	0 45	3 21	0 57	20 42	1 21	11 41	11 38	17 16	15 18	7 11
T 19	11 22	20 12	5 4	4 4	2 33	17 9	0 46	16 8	1 42	22 53	0 4	17 9	2 4	4 54	0 45	3 20	0 57	20 42	1 21	11 41	11 39	17 13	15 18	7 11
W20	11 1	24 6	5 17	3 59	2 47	16 49	0 48	16 14	1 42	22 54	0 4	17 10	2 4	4 53	0 45	3 19	0 57	20 42	1 21	11 41	11 40	17 10	15 19	7 10
T 21	10 39	26 43	5 14	3 59	3 1	16 28	0 50	16 20	1 42	22 54	0 4	17 11	2 4	4 52	0 45	3 18	0 57	20 43	1 21	11 41	11 41	17 8	15 20	7 10
F 22	10 18	27 56	4 57	4 4	3 13	16 7	0 52	16 26	1 42	22 54	0 5	17 12	2 4	4 50	0 45	3 17	0 57	20 43	1 21	11 41	11 42	17 5	15 20	7 9
S 23	9 56	27 46	4 26	4 14	3 23	15 46	0 54	16 32	1 42	22 55	0 5	17 13	2 3	4 49	0 45	3 16	0 57	20 43	1 21	11 41	11 44	17 2	15 21	7 9
S 24	9 34	26 18	3 44	4 28	3 31	15 24	0 56	16 37	1 42	22 55	0 5	17 13	2 3	4 48	0 45	3 15	0 57	20 43	1 21	11 41	11 45	16 59	15 22	7 8
M25	9 11	23 39	2 53	4 46	3 37	15 2	0 58	16 43	1 41	22 55	0 5	17 14	2 3	4 46	0 45	3 15	0 57	20 44	1 21	11 41	11 46	16 56	15 22	7 8
T 26	8 49	20 2	1 55	5 8	3 40	14 39	1 0	16 48	1 41	22 56	0 5	17 15	2 3	4 45	0 45	3 14	0 57	20 44	1 21	11 41	11 47	16 53	15 23	7 8
W27	8 27	15 37	0 52	5 32	3 41	14 16	1 1	16 54	1 41	22 56	0 5	17 16	2 2	4 44	0 45	3 13	0 57	20 44	1 21	11 40	11 48	16 51	15 24	7 7
T 28	8s 4	10n37	0s13	5s58	3n40	13s52	1s 3	16s59	1n41	22n56	0n 5	17n18	2s 2	4s42	0s45	3s12	0s57	20n45	1n21	11s40	11s49	16n48	15n24	7s 7

Julian Day Number = 2699210.5, Delta T = 25m36s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'34, Lahiri = 33°20'34

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

MARCH 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 45	10♓16'24	13♍37	4°R37	27♒ 2	23♏57	11°R36	26♉25	19♓52	24♓11	2°R58	29°R18	28♒50	16♌51	15°R19	F 1
S 2	10 39 41	11°16'54	25°37	3♓33	28°17	24°17	11♋35	26°29	19°55	24°13	2♌57	29♒17	28°47	16°58	15♋17	S 2
S 3	10 43 38	12°17'22	7♎46	2°34	29°32	24°36	11°34	26°32	19°59	24°15	2°56	29°16	28°44	17° 5	15°16	S 3
M 4	10 47 35	13°17'48	20° 5	1°40	0♓47	24°55	11°33	26°36	20° 2	24°17	2°55	29°14	28°41	17°11	15°14	M 4
T 5	10 51 31	14°18'13	2♏36	0°53	2° 2	25°14	11°33	26°40	20° 6	24°19	2°54	29°12	28°38	17°18	15°13	T 5
W 6	10 55 28	15°18'37	15°20	0°13	3°17	25°32	11°32	26°44	20° 9	24°22	2°53	29° 9	28°34	17°25	15°12	W 6
T 7	10 59 24	16°18'59	28°21	29♒40	4°32	25°50	11°D32	26°48	20°13	24°24	2°52	29° 8	28°31	17°31	15°11	T 7
F 8	11 3 21	17°19'21	11♐39	29°15	5°47	26° 8	11°32	26°52	20°16	24°26	2°51	29°D 7	28°28	17°38	15°10	F 8
S 9	11 7 17	18°19'41	25°18	28°57	7° 2	26°25	11°32	26°57	20°20	24°29	2°50	29° 7	28°25	17°44	15° 9	S 9
S 10	11 11 14	19°19'59	9♑16	28°46	8°17	26°41	11°33	27° 1	20°23	24°31	2°49	29° 8	28°22	17°51	15° 8	S 10
M11	11 15 10	20°20'16	23°36	28°D42	9°32	26°57	11°33	27° 5	20°26	24°33	2°48	29° 9	28°19	17°58	15° 7	M11
T 12	11 19 7	21°20'32	8♒13	28°44	10°47	27°13	11°34	27°10	20°30	24°35	2°48	29°11	28°15	18° 4	15° 6	T 12
W13	11 23 4	22°20'46	23° 4	28°53	12° 2	27°28	11°35	27°14	20°33	24°38	2°47	29°R11	28°12	18°11	15° 5	W13
T 14	11 27 0	23°20'58	8♓ 2	29° 8	13°16	27°43	11°37	27°19	20°37	24°40	2°46	29°11	28° 9	18°18	15° 5	T 14
F 15	11 30 57	24°21'09	23° 0	29°28	14°31	27°57	11°38	27°24	20°40	24°42	2°45	29°10	28° 6	18°24	15° 4	F 15
S 16	11 34 53	25°21'18	7♈49	29°54	15°46	28°11	11°40	27°29	20°44	24°44	2°45	29° 7	28° 3	18°31	15° 4	S 16
S 17	11 38 50	26°21'25	22°21	0♓24	17° 1	28°24	11°41	27°34	20°47	24°47	2°44	29° 3	27°59	18°38	15° 3	S 17
M18	11 42 46	27°21'30	6♉31	0°59	18°16	28°37	11°43	27°39	20°50	24°49	2°43	28°59	27°56	18°44	15° 3	M18
T 19	11 46 43	28°21'34	20°14	1°39	19°31	28°49	11°46	27°44	20°54	24°51	2°43	28°55	27°53	18°51	15° 3	T 19
W20	11 50 39	29°21'35	3♊30	2°22	20°46	29° 0	11°48	27°49	20°57	24°54	2°42	28°51	27°50	18°58	15°D 3	W20
T 21	11 54 36	0♈21'34	16°20	3° 9	22° 1	29°12	11°51	27°54	21° 1	24°56	2°41	28°49	27°47	19° 4	15° 3	T 21
F 22	11 58 33	1°21'31	28°49	3°59	23°15	29°22	11°53	27°59	21° 4	24°58	2°41	28°D48	27°44	19°11	15° 3	F 22
S 23	12 2 29	2°21'26	10♋59	4°52	24°30	29°32	11°56	28° 5	21° 8	25° 0	2°40	28°48	27°40	19°18	15° 3	S 23
S 24	12 6 26	3°21'18	22°57	5°49	25°45	29°41	12° 0	28°10	21°11	25° 3	2°40	28°50	27°37	19°24	15° 3	S 24
M25	12 10 22	4°21'09	4♌47	6°48	27° 0	29°50	12° 3	28°16	21°14	25° 5	2°39	28°51	27°34	19°31	15° 4	M25
T 26	12 14 19	5°20'57	16°33	7°50	28°15	29°58	12° 6	28°21	21°18	25° 7	2°39	28°53	27°31	19°37	15° 4	T 26
W27	12 18 15	6°20'43	28°22	8°54	29°29	0♐ 6	12°10	28°27	21°21	25° 9	2°38	28°R54	27°28	19°44	15° 5	W27
T 28	12 22 12	7°20'27	10♍15	10° 1	0♈44	0°13	12°14	28°33	21°24	25°12	2°38	28°53	27°25	19°51	15° 5	T 28
F 29	12 26 8	8°20'09	22°16	11°10	1°59	0°19	12°18	28°38	21°28	25°14	2°37	28°50	27°21	19°57	15° 6	F 29
S 30	12 30 5	9°19'49	4♎28	12°21	3°14	0°25	12°22	28°44	21°31	25°16	2°37	28°46	27°18	20° 4	15° 7	S 30
S 31	12 34 1	10♈19'27	16♎52	13♓35	4♈28	0♐30	12♋27	28♉50	21♓34	25♓18	2♌36	28♒40	27♒15	20♌11	15♋ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s41	5n13	1s19	6s25	3n37	13s28	1s 5	17s 4	1n41	22n56	0n 5	17n19	2s 2	4s41	0s45	3s11	0s57	20n45	1n21	11s40	11s50	16n45	15n25	7s 6	F 1
S 2	7 19	0s25	2 21	6 53	3 31	13 4	1 6	17 9	1 41	22 57	0 5	17 20	2 1	4 40	0 45	3 10	0 57	20 45	1 21	11 41	11 51	16 42	15 26	7 6	S 2
S 3	6 56	6 6	3 17	7 21	3 24	12 39	1 8	17 14	1 40	22 57	0 6	17 21	2 1	4 38	0 45	3 9	0 57	20 45	1 22	11 41	11 52	16 39	15 26	7 5	S 3
M 4	6 33	11 37	4 6	7 48	3 15	12 14	1 9	17 19	1 40	22 57	0 6	17 22	2 1	4 37	0 45	3 8	0 57	20 46	1 22	11 42	11 53	16 36	15 27	7 5	M 4
T 5	6 9	16 45	4 43	8 14	3 4	11 49	1 11	17 23	1 40	22 57	0 6	17 23	2 1	4 36	0 45	3 8	0 57	20 46	1 22	11 43	11 55	16 34	15 28	7 4	T 5
W 6	5 46	21 16	5 7	8 39	2 53	11 23	1 12	17 28	1 40	22 57	0 6	17 24	2 0	4 34	0 45	3 7	0 57	20 46	1 22	11 44	11 56	16 31	15 28	7 4	W 6
T 7	5 23	24 51	5 16	9 2	2 41	10 57	1 14	17 32	1 39	22 57	0 6	17 25	2 0	4 33	0 45	3 6	0 57	20 46	1 22	11 44	11 57	16 28	15 29	7 3	T 7
F 8	4 59	27 12	5 9	9 23	2 28	10 31	1 15	17 37	1 39	22 57	0 6	17 27	2 0	4 32	0 45	3 5	0 57	20 47	1 22	11 44	11 58	16 25	15 30	7 3	F 8
S 9	4 36	28 0	4 44	9 42	2 15	10 5	1 16	17 41	1 39	22 57	0 6	17 28	2 0	4 30	0 45	3 4	0 57	20 47	1 22	11 44	11 59	16 22	15 30	7 2	S 9
S 10	4 12	27 3	4 2	9 58	2 1	9 38	1 17	17 45	1 38	22 58	0 6	17 29	1 59	4 29	0 45	3 3	0 57	20 47	1 22	11 44	12 0	16 19	15 31	7 2	S 10
M11	3 49	24 19	3 4	10 13	1 47	9 11	1 18	17 49	1 38	22 58	0 6	17 30	1 59	4 28	0 45	3 2	0 57	20 47	1 22	11 44	12 1	16 16	15 31	7 1	M11
T 12	3 25	19 58	1 53	10 25	1 33	8 43	1 19	17 53	1 38	22 58	0 7	17 31	1 59	4 26	0 45	3 1	0 57	20 48	1 22	11 43	12 2	16 14	15 32	7 1	T 12
W13	3 2	14 19	0 34	10 35	1 20	8 16	1 20	17 57	1 37	22 58	0 7	17 33	1 59	4 25	0 45	3 0	0 57	20 48	1 22	11 43	12 3	16 11	15 33	7 0	W13
T 14	2 38	7 46	0n49	10 42	1 6	7 48	1 21	18 0	1 37	22 58	0 7	17 34	1 58	4 23	0 45	3 0	0 57	20 48	1 22	11 43	12 4	16 8	15 33	7 0	T 14
F 15	2 14	0 49	2 7	10 48	0 53	7 20	1 22	18 4	1 37	22 58	0 7	17 35	1 58	4 22	0 45	2 59	0 57	20 48	1 22	11 43	12 6	16 5	15 34	6 59	F 15
S 16	1 50	6n 6	3 17	10 51	0 40	6 52	1 23	18 7	1 36	22 58	0 7	17 37	1 58	4 21	0 45	2 58	0 57	20 48	1 22	11 44	12 7	16 2	15 34	6 58	S 16
S 17	1 27	12 34	4 12	10 52	0 27	6 23	1 23	18 10	1 36	22 57	0 7	17 38	1 58	4 19	0 45	2 57	0 57	20 49	1 22	11 46	12 8	15 59	15 35	6 58	S 17
M18	1 3	18 12	4 50	10 51	0 15	5 55	1 24	18 14	1 35	22 57	0 7	17 39	1 58	4 18	0 45	2 56	0 57	20 49	1 22	11 47	12 9	15 56	15 36	6 57	M18
T 19	0 39	22 43	5 10	10 48	0 3	5 26	1 25	18 17	1 35	22 57	0 7	17 41	1 57	4 17	0 45	2 55	0 57	20 49	1 22	11 49	12 10	15 53	15 36	6 57	T 19
W20	0 15	25 53	5 12	10 44	0s 9	4 57	1 25	18 20	1 34	22 57	0 7	17 42	1 57	4 15	0 45	2 54	0 58	20 49	1 22	11 50	12 11	15 51	15 37	6 56	W20
T 21	0n 9	27 37	4 59	10 37	0 20	4 28	1 26	18 23	1 34	22 57	0 7	17 43	1 57	4 14	0 45	2 53	0 58	20 49	1 22	11 51	12 12	15 48	15 37	6 56	T 21
F 22	0 32	27 53	4 32	10 29	0 30	3 59	1 26	18 26	1 33	22 57	0 8	17 45	1 57	4 13	0 45	2 52	0 58	20 50	1 22	11 51	12 13	15 45	15 38	6 55	F 22
S 23	0 56	26 46	3 53	10 19	0 40	3 30	1 26	18 28	1 33	22 57	0 8	17 46	1 56	4 11	0 45	2 51	0 58	20 50	1 22	11 51	12 14	15 42	15 38	6 55	S 23
S 24	1 20	24 26	3 4	10 7	0 50	3 0	1 27	18 31	1 32	22 57	0 8	17 48	1 56	4 10	0 45	2 51	0 58	20 50	1 22	11 50	12 15	15 39	15 39	6 54	S 24
M25	1 43	21 4	2 8	9 54	0 59	2 31	1 27	18 33	1 31	22 56	0 8	17 49	1 56	4 9	0 45	2 50	0 58	20 50	1 22	11 50	12 16	15 36	15 39	6 54	M25
T 26	2 7	16 53	1 7	9 39	1 8	2 2	1 27	18 36	1 31	22 56	0 8	17 50	1 56	4 7	0 45	2 49	0 58	20 50	1 22	11 49	12 18	15 33	15 40	6 53	T 26
W27	2 31	12 3	0 3	9 23	1 17	1 32	1 27	18 38	1 30	22 56	0 8	17 52	1 56	4 6	0 45	2 48	0 58	20 50	1 22	11 49	12 19	15 30	15 40	6 52	W27
T 28	2 54	6 45	1s 2	9 5	1 25	1 2	1 27	18 40	1 29	22 56	0 8	17 53	1 55	4 5	0 45	2 47	0 58	20 50	1 22	11 49	12 20	15 27	15 41	6 52	T 28
F 29	3 18	1 10	2 4	8 46	1 32	0 33	1 27	18 42	1 28	22 55	0 8	17 55	1 55	4 3	0 45	2 46	0 58	20 51	1 23	11 50	12 21	15 24	15 41	6 51	F 29
S 30	3 41	4s33	3 1	8 26	1 39	0 3	1 27	18 44	1 28	22 55	0 8	17 56	1 55	4 2	0 45	2 45	0 58	20 51	1 23	11 52	12 22	15 21	15 42	6 51	S 30
S 31	4n 4	10s10	3s51	8s 4	1s46	0n27	1s27	18s46	1n27	22n55	0n 8	17n58	1s55	4s 1	0s45	2s44	0s58	20n51	1n23	11s54	12s23	15n19	15n42	6s50	S 31

Julian Day Number = 2699238.5, Delta T = 25m37s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'38, Lahiri = 33°20'38

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

APRIL 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 58	11♈19'03	29♎29	14♓50	5♈43	0♐34	12♋31	28♉56	21♓38	25♓21	2°R36	28°R32	27♒12	20♌17	15♋ 9	M 1
T 2	12 41 55	12°18'37	12♏18	16° 7	6°58	0°38	12°36	29° 2	21°41	25°23	2♌36	28♒24	27° 9	20°24	15°10	T 2
W 3	12 45 51	13°18'09	25°20	17°25	8°12	0°41	12°41	29° 8	21°44	25°25	2°35	28°17	27° 5	20°31	15°11	W 3
T 4	12 49 48	14°17'40	8♐36	18°46	9°27	0°43	12°46	29°15	21°47	25°27	2°35	28°11	27° 2	20°37	15°12	T 4
F 5	12 53 44	15°17'09	22° 3	20° 8	10°42	0°45	12°51	29°21	21°51	25°29	2°35	28° 6	26°59	20°44	15°13	F 5
S 6	12 57 41	16°16'36	5♑43	21°32	11°56	0°46	12°57	29°27	21°54	25°32	2°35	28° 4	26°56	20°51	15°15	S 6
S 7	13 1 37	17°16'01	19°36	22°57	13°11	0°R46	13° 2	29°33	21°57	25°34	2°34	28°D 3	26°53	20°57	15°16	S 7
M 8	13 5 34	18°15'25	3♒42	24°24	14°25	0°45	13° 8	29°40	22° 0	25°36	2°34	28° 4	26°50	21° 4	15°18	M 8
T 9	13 9 31	19°14'47	17°59	25°53	15°40	0°44	13°14	29°46	22° 3	25°38	2°34	28° 5	26°46	21°10	15°19	T 9
W10	13 13 27	20°14'07	2♓26	27°23	16°55	0°42	13°20	29°53	22° 7	25°40	2°34	28°R 5	26°43	21°17	15°21	W10
T 11	13 17 24	21°13'26	17° 0	28°54	18° 9	0°39	13°26	29°59	22°10	25°42	2°34	28° 4	26°40	21°24	15°23	T 11
F 12	13 21 20	22°12'42	1♈35	0♈27	19°24	0°35	13°32	0♊ 6	22°13	25°44	2°34	28° 0	26°37	21°30	15°25	F 12
S 13	13 25 17	23°11'57	16° 6	2° 1	20°38	0°31	13°39	0°13	22°16	25°46	2°34	27°54	26°34	21°37	15°27	S 13
S 14	13 29 13	24°11'10	0♉25	3°37	21°53	0°25	13°45	0°19	22°19	25°48	2°33	27°45	26°30	21°44	15°29	S 14
M15	13 33 10	25°10'20	14°28	5°15	23° 7	0°19	13°52	0°26	22°22	25°50	2°D33	27°36	26°27	21°50	15°31	M15
T 16	13 37 6	26° 9'29	28° 8	6°53	24°22	0°13	13°59	0°33	22°25	25°53	2°33	27°26	26°24	21°57	15°33	T 16
W17	13 41 3	27° 8'36	11♊25	8°34	25°36	0° 5	14° 6	0°40	22°28	25°55	2°33	27°17	26°21	22° 4	15°35	W17
T 18	13 44 59	28° 7'40	24°18	10°15	26°51	29♏57	14°14	0°47	22°31	25°57	2°34	27°10	26°18	22°10	15°38	T 18
F 19	13 48 56	29° 6'42	6♋49	11°58	28° 5	29°48	14°21	0°54	22°34	25°59	2°34	27° 5	26°15	22°17	15°40	F 19
S 20	13 52 53	0♉ 5'42	19° 2	13°43	29°19	29°38	14°28	1° 0	22°37	26° 1	2°34	27° 3	26°11	22°24	15°43	S 20
S 21	13 56 49	1° 4'40	1♌ 1	15°29	0♉34	29°28	14°36	1° 7	22°40	26° 2	2°34	27°D 2	26° 8	22°30	15°45	S 21
M22	14 0 46	2° 3'35	12°51	17°17	1°48	29°16	14°44	1°15	22°43	26° 4	2°34	27° 2	26° 5	22°37	15°48	M22
T 23	14 4 42	3° 2'28	24°39	19° 6	3° 3	29° 4	14°52	1°22	22°45	26° 6	2°34	27°R 3	26° 2	22°44	15°51	T 23
W24	14 8 39	4° 1'19	6♍29	20°57	4°17	28°52	15° 0	1°29	22°48	26° 8	2°34	27° 3	25°59	22°50	15°53	W24
T 25	14 12 35	5° 0'08	18°26	22°49	5°31	28°38	15° 8	1°36	22°51	26°10	2°35	27° 0	25°56	22°57	15°56	T 25
F 26	14 16 32	5°58'54	0♎34	24°43	6°46	28°24	15°16	1°43	22°54	26°12	2°35	26°56	25°52	23° 3	15°59	F 26
S 27	14 20 28	6°57'38	12°57	26°38	8° 0	28° 9	15°25	1°50	22°56	26°14	2°35	26°48	25°49	23°10	16° 2	S 27
S 28	14 24 25	7°56'21	25°36	28°35	9°14	27°54	15°33	1°58	22°59	26°16	2°36	26°39	25°46	23°17	16° 5	S 28
M29	14 28 22	8°55'01	8♏31	0♉33	10°28	27°37	15°42	2° 5	23° 2	26°17	2°36	26°27	25°43	23°23	16° 9	M29
T 30	14 32 18	9♉53'40	21♏43	2♉33	11♉43	27♏21	15♋51	2♊12	23♓ 4	26♓19	2♌36	26♒15	25♒40	23♌30	16♋12	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n28	15s27	4s30	7s40	1s52	0n56	1s26	18s48	1n26	22n54	0n 8	17n59	1s55	4s 0	0s45	2s44	0s58	20n51	1n23	11s56	12s24	15n16	15n43	6s50	M 1
T 2	4 51	20 10	4 57	7 16	1 57	1 26	1 26	18 49	1 25	22 54	0 8	18 1	1 54	3 58	0 45	2 43	0 58	20 51	1 23	11 59	12 25	15 13	15 43	6 49	T 2
W 3	5 14	24 1	5 8	6 50	2 2	1 56	1 26	18 51	1 24	22 54	0 9	18 2	1 54	3 57	0 45	2 42	0 58	20 51	1 23	12 2	12 26	15 10	15 44	6 49	W 3
T 4	5 37	26 39	5 3	6 23	2 7	2 25	1 25	18 52	1 23	22 53	0 9	18 4	1 54	3 56	0 45	2 41	0 58	20 51	1 23	12 4	12 27	15 7	15 44	6 48	T 4
F 5	6 0	27 49	4 42	5 54	2 11	2 55	1 25	18 54	1 22	22 53	0 9	18 5	1 54	3 55	0 45	2 40	0 58	20 51	1 23	12 5	12 28	15 4	15 44	6 47	F 5
S 6	6 23	27 18	4 5	5 25	2 15	3 25	1 24	18 55	1 21	22 52	0 9	18 7	1 54	3 53	0 45	2 39	0 58	20 51	1 23	12 6	12 29	15 1	15 45	6 47	S 6
S 7	6 45	25 6	3 12	4 54	2 18	3 54	1 23	18 56	1 20	22 52	0 9	18 8	1 53	3 52	0 45	2 39	0 58	20 52	1 23	12 6	12 31	14 58	15 45	6 46	S 7
M 8	7 8	21 19	2 8	4 22	2 21	4 24	1 23	18 57	1 19	22 51	0 9	18 10	1 53	3 51	0 45	2 38	0 58	20 52	1 23	12 6	12 32	14 55	15 46	6 46	M 8
T 9	7 30	16 15	0 54	3 50	2 23	4 53	1 22	18 58	1 18	22 51	0 9	18 11	1 53	3 50	0 45	2 37	0 58	20 52	1 23	12 6	12 33	14 52	15 46	6 45	T 9
W10	7 53	10 12	0n23	3 16	2 25	5 22	1 21	18 59	1 16	22 50	0 9	18 13	1 53	3 48	0 45	2 36	0 58	20 52	1 23	12 6	12 34	14 49	15 46	6 45	W10
T 11	8 15	3 35	1 40	2 41	2 26	5 51	1 20	18 59	1 15	22 50	0 9	18 14	1 53	3 47	0 45	2 35	0 58	20 52	1 23	12 6	12 35	14 46	15 47	6 44	T 11
F 12	8 37	3n14	2 50	2 5	2 27	6 20	1 19	19 0	1 14	22 49	0 9	18 16	1 53	3 46	0 45	2 34	0 58	20 52	1 23	12 8	12 36	14 43	15 47	6 44	F 12
S 13	8 59	9 49	3 48	1 28	2 28	6 49	1 18	19 0	1 13	22 49	0 9	18 17	1 52	3 45	0 45	2 34	0 58	20 52	1 23	12 10	12 37	14 40	15 47	6 43	S 13
S 14	9 21	15 49	4 31	0 50	2 28	7 18	1 17	19 0	1 11	22 48	0 9	18 19	1 52	3 44	0 45	2 33	0 58	20 52	1 23	12 13	12 38	14 37	15 48	6 43	S 14
M15	9 42	20 51	4 57	0 11	2 27	7 46	1 16	19 1	1 10	22 48	0 10	18 20	1 52	3 42	0 45	2 32	0 58	20 52	1 23	12 16	12 39	14 34	15 48	6 42	M15
T 16	10 4	24 38	5 5	0n29	2 26	8 15	1 15	19 1	1 8	22 47	0 10	18 22	1 52	3 41	0 45	2 31	0 58	20 52	1 23	12 19	12 40	14 31	15 48	6 41	T 16
W17	10 25	26 57	4 56	1 10	2 25	8 43	1 14	19 1	1 7	22 46	0 10	18 24	1 52	3 40	0 45	2 30	0 58	20 52	1 23	12 22	12 41	14 28	15 48	6 41	W17
T 18	10 46	27 45	4 32	1 52	2 23	9 11	1 13	19 0	1 5	22 46	0 10	18 25	1 52	3 39	0 45	2 30	0 58	20 52	1 23	12 25	12 42	14 25	15 49	6 40	T 18
F 19	11 7	27 6	3 55	2 34	2 20	9 39	1 11	19 0	1 4	22 45	0 10	18 27	1 52	3 38	0 45	2 29	0 58	20 52	1 23	12 26	12 43	14 22	15 49	6 40	F 19
S 20	11 28	25 7	3 9	3 17	2 17	10 6	1 10	19 0	1 2	22 44	0 10	18 28	1 51	3 37	0 45	2 28	0 58	20 52	1 23	12 27	12 45	14 19	15 49	6 39	S 20
S 21	11 48	22 3	2 14	4 1	2 14	10 34	1 8	18 59	1 0	22 43	0 10	18 30	1 51	3 36	0 45	2 27	0 58	20 52	1 23	12 27	12 46	14 16	15 49	6 39	S 21
M22	12 9	18 6	1 15	4 46	2 10	11 1	1 7	18 58	0 58	22 43	0 10	18 31	1 51	3 34	0 45	2 27	0 58	20 52	1 23	12 27	12 47	14 13	15 50	6 38	M22
T 23	12 29	13 28	0 13	5 31	2 5	11 27	1 5	18 58	0 57	22 42	0 10	18 33	1 51	3 33	0 45	2 26	0 58	20 52	1 23	12 27	12 48	14 10	15 50	6 38	T 23
W24	12 49	8 19	0s50	6 17	2 0	11 54	1 4	18 57	0 55	22 41	0 10	18 34	1 51	3 32	0 45	2 25	0 58	20 52	1 23	12 27	12 49	14 7	15 50	6 37	W24
T 25	13 9	2 51	1 51	7 4	1 55	12 20	1 2	18 56	0 53	22 40	0 10	18 36	1 51	3 31	0 45	2 25	0 58	20 52	1 23	12 28	12 50	14 4	15 50	6 37	T 25
F 26	13 28	2s48	2 48	7 51	1 49	12 46	1 1	18 54	0 51	22 39	0 10	18 38	1 51	3 30	0 45	2 24	0 58	20 52	1 23	12 30	12 51	14 1	15 50	6 36	F 26
S 27	13 47	8 27	3 39	8 39	1 42	13 12	0 59	18 53	0 49	22 38	0 10	18 39	1 50	3 29	0 45	2 23	0 58	20 52	1 23	12 32	12 52	13 58	15 50	6 36	S 27
S 28	14 6	13 53	4 19	9 27	1 35	13 37	0 57	18 52	0 47	22 38	0 11	18 41	1 50	3 28	0 45	2 22	0 58	20 52	1 23	12 35	12 53	13 55	15 51	6 35	S 28
M29	14 25	18 49	4 47	10 15	1 28	14 2	0 55	18 50	0 45	22 37	0 11	18 42	1 50	3 27	0 45	2 22	0 58	20 52	1 23	12 39	12 54	13 52	15 51	6 35	M29
T 30	14n44	22s58	5s 0	11n 4	1s20	14n27	0s53	18s48	0n43	22n36	0n11	18n44	1s50	3s26	0s45	2s21	0s58	20n52	1n23	12s43	12s55	13n49	15n51	6s34	T 30

Julian Day Number = 2699269.5, Delta T = 25m37s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'42, Lahiri = 33°20'42

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

MAY 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 15	10♉52'16	5♐ 9	4♉34	12♉57	27°R 3	16♋ 0	2♊20	23♓ 7	26♓21	2♌37	26°R 4	25♒36	23♌37	16♋15	W 1
T 2	14 40 11	11°50'51	18°47	6°36	14°11	26♏45	16° 9	2°27	23° 9	26°23	2°37	25♒54	25°33	23°43	16°19	T 2
F 3	14 44 8	12°49'25	2♑35	8°40	15°25	26°27	16°18	2°34	23°12	26°24	2°37	25°46	25°30	23°50	16°22	F 3
S 4	14 48 4	13°47'56	16°29	10°45	16°39	26° 8	16°27	2°42	23°14	26°26	2°38	25°41	25°27	23°57	16°26	S 4
S 5	14 52 1	14°46'27	0♒29	12°52	17°54	25°49	16°37	2°49	23°17	26°28	2°38	25°39	25°24	24° 3	16°29	S 5
M 6	14 55 57	15°44'55	14°33	14°59	19° 8	25°29	16°46	2°57	23°19	26°29	2°39	25°D38	25°21	24°10	16°33	M 6
T 7	14 59 54	16°43'22	28°40	17° 7	20°22	25° 8	16°56	3° 4	23°22	26°31	2°39	25°R38	25°17	24°17	16°36	T 7
W 8	15 3 51	17°41'47	12♓50	19°15	21°36	24°47	17° 5	3°12	23°24	26°33	2°40	25°38	25°14	24°23	16°40	W 8
T 9	15 7 47	18°40'11	27° 0	21°24	22°50	24°26	17°15	3°19	23°26	26°34	2°40	25°35	25°11	24°30	16°44	T 9
F 10	15 11 44	19°38'33	11♈10	23°33	24° 4	24° 5	17°25	3°27	23°29	26°36	2°41	25°30	25° 8	24°36	16°48	F 10
S 11	15 15 40	20°36'54	25°15	25°43	25°18	23°43	17°35	3°34	23°31	26°37	2°42	25°21	25° 5	24°43	16°52	S 11
S 12	15 19 37	21°35'13	9♉10	27°51	26°32	23°21	17°45	3°42	23°33	26°39	2°42	25°11	25° 2	24°50	16°56	S 12
M13	15 23 33	22°33'30	22°53	29°59	27°46	22°59	17°55	3°50	23°35	26°40	2°43	24°58	24°58	24°56	17° 0	M13
T 14	15 27 30	23°31'46	6♊20	2♊ 6	29° 0	22°37	18° 6	3°57	23°37	26°42	2°44	24°46	24°55	25° 3	17° 4	T 14
W15	15 31 26	24°30'00	19°27	4°12	0♊14	22°15	18°16	4° 5	23°39	26°43	2°44	24°34	24°52	25°10	17° 8	W15
T 16	15 35 23	25°28'13	2♋14	6°16	1°28	21°53	18°27	4°12	23°41	26°45	2°45	24°24	24°49	25°16	17°13	T 16
F 17	15 39 20	26°26'23	14°42	8°18	2°42	21°30	18°37	4°20	23°43	26°46	2°46	24°17	24°46	25°23	17°17	F 17
S 18	15 43 16	27°24'31	26°54	10°18	3°56	21° 8	18°48	4°28	23°45	26°47	2°47	24°13	24°42	25°30	17°21	S 18
S 19	15 47 13	28°22'38	8♌52	12°16	5°10	20°46	18°59	4°35	23°47	26°49	2°47	24°10	24°39	25°36	17°26	S 19
M20	15 51 9	29°20'43	20°43	14°11	6°24	20°24	19° 9	4°43	23°49	26°50	2°48	24°10	24°36	25°43	17°30	M20
T 21	15 55 6	0♊18'45	2♍31	16° 3	7°38	20° 2	19°20	4°51	23°51	26°51	2°49	24°10	24°33	25°50	17°35	T 21
W22	15 59 2	1°16'46	14°22	17°52	8°52	19°41	19°31	4°59	23°53	26°52	2°50	24° 9	24°30	25°56	17°39	W22
T 23	16 2 59	2°14'45	26°21	19°39	10° 6	19°19	19°42	5° 6	23°55	26°54	2°51	24° 7	24°27	26° 3	17°44	T 23
F 24	16 6 55	3°12'43	8♎34	21°22	11°20	18°59	19°54	5°14	23°56	26°55	2°52	24° 3	24°23	26° 9	17°49	F 24
S 25	16 10 52	4°10'38	21° 3	23° 2	12°34	18°38	20° 5	5°22	23°58	26°56	2°53	23°56	24°20	26°16	17°53	S 25
S 26	16 14 49	5° 8'32	3♏52	24°38	13°47	18°18	20°16	5°29	24° 0	26°57	2°54	23°47	24°17	26°23	17°58	S 26
M27	16 18 45	6° 6'25	17° 3	26°11	15° 1	17°58	20°27	5°37	24° 1	26°58	2°55	23°36	24°14	26°29	18° 3	M27
T 28	16 22 42	7° 4'16	0♐34	27°41	16°15	17°39	20°39	5°45	24° 3	26°59	2°56	23°24	24°11	26°36	18° 8	T 28
W29	16 26 38	8° 2'05	14°24	29° 7	17°29	17°20	20°50	5°52	24° 4	27° 0	2°57	23°13	24° 8	26°43	18°13	W29
T 30	16 30 35	8°59'53	28°27	0♋29	18°42	17° 2	21° 2	6° 0	24° 6	27° 1	2°58	23° 3	24° 4	26°49	18°18	T 30
F 31	16 34 31	9♊57'40	12♑40	1♋48	19♊56	16♏45	21♋14	6♊ 8	24♓ 7	27♓ 2	2♌59	22♒55	24♒ 1	26♌56	18♋23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 2	25s58	4s58	11n52	1s12	14n51	0s52	18s47	0n40	22n35	0n11	18n45	1s50	3s25	0s45	2s20	0s58	20n52	1n24	12s47	12s56	13n46	15n51	6s34
T 2	15 20	27 30	4 38	12 41	1 3	15 15	0 50	18 45	0 38	22 34	0 11	18 47	1 50	3 24	0 45	2 20	0 58	20 52	1 24	12 51	12 57	13 43	15 51	6 34
F 3	15 38	27 22	4 2	13 29	0 54	15 38	0 48	18 43	0 36	22 33	0 11	18 48	1 50	3 23	0 45	2 19	0 58	20 52	1 24	12 53	12 58	13 40	15 51	6 33
S 4	15 55	25 30	3 11	14 18	0 44	16 2	0 46	18 40	0 34	22 32	0 11	18 50	1 50	3 22	0 45	2 18	0 58	20 51	1 24	12 55	13 0	13 37	15 51	6 33
S 5	16 13	22 5	2 9	15 6	0 35	16 24	0 44	18 38	0 31	22 31	0 11	18 51	1 49	3 21	0 45	2 18	0 59	20 51	1 24	12 56	13 1	13 34	15 51	6 32
M 6	16 30	17 21	0 58	15 53	0 25	16 47	0 41	18 36	0 29	22 29	0 11	18 53	1 49	3 20	0 45	2 17	0 59	20 51	1 24	12 56	13 2	13 31	15 51	6 32
T 7	16 46	11 39	0n16	16 39	0 14	17 8	0 39	18 33	0 26	22 28	0 11	18 55	1 49	3 19	0 45	2 17	0 59	20 51	1 24	12 56	13 3	13 28	15 51	6 31
W 8	17 3	5 20	1 30	17 25	0 4	17 30	0 37	18 31	0 24	22 27	0 11	18 56	1 49	3 18	0 45	2 16	0 59	20 51	1 24	12 56	13 4	13 25	15 51	6 31
T 9	17 19	1n14	2 38	18 9	0n 7	17 51	0 35	18 28	0 21	22 26	0 11	18 58	1 49	3 18	0 45	2 15	0 59	20 51	1 24	12 57	13 5	13 22	15 51	6 30
F 10	17 35	7 43	3 36	18 53	0 17	18 11	0 33	18 25	0 19	22 25	0 11	18 59	1 49	3 17	0 46	2 15	0 59	20 51	1 24	12 59	13 6	13 19	15 51	6 30
S 11	17 50	13 46	4 20	19 34	0 28	18 31	0 31	18 22	0 16	22 24	0 12	19 1	1 49	3 16	0 46	2 14	0 59	20 51	1 24	13 1	13 7	13 16	15 51	6 30
S 12	18 6	19 4	4 49	20 14	0 39	18 51	0 28	18 19	0 14	22 22	0 12	19 2	1 49	3 15	0 46	2 14	0 59	20 51	1 24	13 5	13 8	13 13	15 51	6 29
M13	18 21	23 16	5 0	20 52	0 49	19 10	0 26	18 16	0 11	22 21	0 12	19 4	1 49	3 14	0 46	2 13	0 59	20 51	1 24	13 9	13 9	13 10	15 51	6 29
T 14	18 35	26 7	4 54	21 28	0 59	19 29	0 24	18 13	0 9	22 20	0 12	19 5	1 49	3 13	0 46	2 13	0 59	20 50	1 24	13 13	13 10	13 7	15 51	6 28
W15	18 50	27 28	4 33	22 2	1 9	19 47	0 22	18 10	0 6	22 18	0 12	19 7	1 49	3 13	0 46	2 12	0 59	20 50	1 24	13 17	13 11	13 4	15 51	6 28
T 16	19 4	27 18	3 58	22 34	1 18	20 4	0 19	18 7	0 3	22 17	0 12	19 8	1 48	3 12	0 46	2 11	0 59	20 50	1 24	13 20	13 12	13 1	15 50	6 28
F 17	19 17	25 44	3 13	23 3	1 27	20 21	0 17	18 4	0 1	22 16	0 12	19 9	1 48	3 11	0 46	2 11	0 59	20 50	1 24	13 23	13 13	12 58	15 50	6 27
S 18	19 31	22 59	2 19	23 29	1 35	20 37	0 15	18 1	0s 2	22 14	0 12	19 11	1 48	3 10	0 46	2 10	0 59	20 50	1 24	13 24	13 14	12 55	15 50	6 27
S 19	19 44	19 16	1 20	23 53	1 43	20 53	0 12	17 57	0 5	22 13	0 12	19 12	1 48	3 10	0 46	2 10	0 59	20 50	1 24	13 25	13 15	12 52	15 50	6 26
M20	19 56	14 49	0 18	24 15	1 50	21 8	0 10	17 54	0 7	22 11	0 12	19 14	1 48	3 9	0 46	2 10	0 59	20 50	1 24	13 25	13 16	12 48	15 50	6 26
T 21	20 9	9 51	0s44	24 34	1 57	21 23	0 7	17 51	0 10	22 10	0 12	19 15	1 48	3 8	0 46	2 9	0 59	20 49	1 24	13 25	13 18	12 45	15 50	6 26
W22	20 21	4 31	1 45	24 50	2 2	21 37	0 5	17 48	0 13	22 9	0 12	19 17	1 48	3 7	0 46	2 9	0 59	20 49	1 24	13 25	13 19	12 42	15 49	6 25
T 23	20 32	1s 2	2 42	25 4	2 7	21 51	0 3	17 44	0 15	22 7	0 12	19 18	1 48	3 7	0 46	2 8	0 59	20 49	1 24	13 26	13 20	12 39	15 49	6 25
F 24	20 43	6 38	3 32	25 16	2 11	22 3	0 0	17 41	0 18	22 5	0 12	19 20	1 48	3 6	0 46	2 8	0 59	20 49	1 24	13 27	13 21	12 36	15 49	6 25
S 25	20 54	12 6	4 14	25 25	2 15	22 16	0n 2	17 38	0 21	22 4	0 13	19 21	1 48	3 6	0 46	2 7	0 59	20 49	1 24	13 30	13 22	12 33	15 49	6 24
S 26	21 5	17 12	4 44	25 32	2 17	22 27	0 5	17 35	0 23	22 2	0 13	19 22	1 48	3 5	0 46	2 7	0 59	20 49	1 24	13 33	13 23	12 30	15 48	6 24
M27	21 15	21 39	4 59	25 37	2 19	22 38	0 7	17 32	0 26	22 1	0 13	19 24	1 48	3 4	0 46	2 7	0 59	20 48	1 24	13 36	13 24	12 27	15 48	6 24
T 28	21 25	25 4	4 59	25 40	2 20	22 48	0 10	17 29	0 28	21 59	0 13	19 25	1 48	3 4	0 46	2 6	0 59	20 48	1 24	13 40	13 25	12 24	15 48	6 23
W29	21 34	27 6	4 41	25 41	2 20	22 58	0 12	17 26	0 31	21 57	0 13	19 27	1 48	3 3	0 46	2 6	0 59	20 48	1 24	13 44	13 26	12 21	15 48	6 23
T 30	21 43	27 27	4 6	25 40	2 18	23 7	0 14	17 24	0 33	21 56	0 13	19 28	1 48	3 3	0 46	2 5	0 59	20 48	1 24	13 47	13 27	12 18	15 47	6 23
F 31	21n52	26s 0	3s16	25n37	2n17	23n15	0n17	17s21	0s36	21n54	0n13	19n29	1s48	3s 2	0s46	2s 5	0s59	20n48	1n24	13s50	13s28	12n15	15n47	6s22

Julian Day Number = 2699299.5, Delta T = 25m37s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'46, Lahiri = 33°20'46

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

JUNE 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 28	10♊55'26	26♉57	3♋ 3	21♊10	16°R28	21♋25	6♊16	24♓ 8	27♓ 3	3♌ 0	22°R51	23♒58	27♌ 3	18♋28	S 1
S 2	16 42 25	11°53'10	11♒15	4°14	22°24	16♏11	21°37	6°23	24°10	27° 4	3° 1	22♒49	23°55	27° 9	18°33	S 2
M 3	16 46 21	12°50'54	25°30	5°21	23°37	15°55	21°49	6°31	24°11	27° 5	3° 2	22°D48	23°52	27°16	18°38	M 3
T 4	16 50 18	13°48'36	9♓40	6°25	24°51	15°40	22° 1	6°39	24°12	27° 6	3° 3	22°R48	23°48	27°23	18°43	T 4
W 5	16 54 14	14°46'17	23°44	7°25	26° 5	15°26	22°13	6°46	24°13	27° 7	3° 4	22°48	23°45	27°29	18°49	W 5
T 6	16 58 11	15°43'58	7♈41	8°20	27°18	15°12	22°25	6°54	24°14	27° 7	3° 5	22°46	23°42	27°36	18°54	T 6
F 7	17 2 7	16°41'37	21°31	9°12	28°32	15° 0	22°37	7° 2	24°16	27° 8	3° 6	22°42	23°39	27°43	18°59	F 7
S 8	17 6 4	17°39'16	5♉11	9°59	29°46	14°47	22°49	7° 9	24°17	27° 9	3° 8	22°35	23°36	27°49	19° 4	S 8
S 9	17 10 0	18°36'54	18°42	10°43	0♋59	14°36	23° 2	7°17	24°18	27°10	3° 9	22°27	23°33	27°56	19°10	S 9
M10	17 13 57	19°34'30	2♊ 1	11°22	2°13	14°25	23°14	7°24	24°19	27°10	3°10	22°16	23°29	28° 2	19°15	M10
T 11	17 17 54	20°32'06	15° 5	11°56	3°27	14°16	23°26	7°32	24°19	27°11	3°11	22° 6	23°26	28° 9	19°21	T 11
W12	17 21 50	21°29'41	27°55	12°26	4°40	14° 7	23°39	7°40	24°20	27°12	3°13	21°56	23°23	28°16	19°26	W12
T 13	17 25 47	22°27'15	10♋29	12°52	5°54	13°59	23°51	7°47	24°21	27°12	3°14	21°47	23°20	28°22	19°32	T 13
F 14	17 29 43	23°24'47	22°48	13°13	7° 7	13°51	24° 4	7°55	24°22	27°13	3°15	21°41	23°17	28°29	19°37	F 14
S 15	17 33 40	24°22'19	4♌55	13°29	8°21	13°45	24°16	8° 2	24°22	27°13	3°16	21°37	23°14	28°36	19°43	S 15
S 16	17 37 36	25°19'49	16°51	13°41	9°35	13°39	24°29	8°10	24°23	27°14	3°18	21°D36	23°10	28°42	19°48	S 16
M17	17 41 33	26°17'18	28°40	13°49	10°48	13°34	24°41	8°17	24°24	27°14	3°19	21°36	23° 7	28°49	19°54	M17
T 18	17 45 29	27°14'46	10♍28	13°R51	12° 2	13°30	24°54	8°25	24°24	27°14	3°20	21°37	23° 4	28°56	20° 0	T 18
W19	17 49 26	28°12'13	22°19	13°49	13°15	13°27	25° 7	8°32	24°25	27°15	3°22	21°38	23° 1	29° 2	20° 5	W19
T 20	17 53 23	29° 9'38	4♎18	13°43	14°29	13°25	25°20	8°40	24°25	27°15	3°23	21°R38	22°58	29° 9	20°11	T 20
F 21	17 57 19	0♋ 7'03	16°31	13°33	15°42	13°23	25°32	8°47	24°26	27°15	3°24	21°36	22°54	29°16	20°17	F 21
S 22	18 1 16	1° 4'27	29° 2	13°18	16°55	13°D22	25°45	8°54	24°26	27°16	3°26	21°33	22°51	29°22	20°22	S 22
S 23	18 5 12	2° 1'49	11♏55	12°59	18° 9	13°22	25°58	9° 2	24°26	27°16	3°27	21°28	22°48	29°29	20°28	S 23
M24	18 9 9	2°59'11	25°12	12°37	19°22	13°23	26°11	9° 9	24°27	27°16	3°29	21°21	22°45	29°35	20°34	M24
T 25	18 13 5	3°56'32	8♐55	12°12	20°36	13°25	26°24	9°16	24°27	27°16	3°30	21°13	22°42	29°42	20°40	T 25
W26	18 17 2	4°53'52	23° 0	11°44	21°49	13°27	26°37	9°23	24°27	27°16	3°32	21° 6	22°39	29°49	20°46	W26
T 27	18 20 58	5°51'11	7♑23	11°14	23° 2	13°30	26°50	9°31	24°27	27°17	3°33	21° 0	22°35	29°55	20°51	T 27
F 28	18 24 55	6°48'30	22° 0	10°41	24°16	13°34	27° 3	9°38	24°27	27°17	3°34	20°55	22°32	0♍ 2	20°57	F 28
S 29	18 28 52	7°45'48	6♒42	10° 8	25°29	13°39	27°16	9°45	24°R27	27°17	3°36	20°52	22°29	0° 9	21° 3	S 29
S 30	18 32 48	8♋43'06	21♒23	9♋34	26♋42	13♏45	27♋29	9♊52	24♓27	27°R17	3♌37	20°D52	22♒26	0♍15	21♋ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	22s52	2s13	25n33	2n14	23n23	0n19	17s19	0s38	21n52	0n13	19n31	1s48	3s 2	0s46	2s 5	1s 0	20n47	1n25	13s51	13s29	12n12	15n46	6s22
S 2	22 8	18 19	1 1	25 27	2 10	23 30	0 22	17 16	0 41	21 50	0 13	19 32	1 47	3 1	0 46	2 4	1 0	20 47	1 25	13 52	13 30	12 8	15 46	6 22
M 3	22 15	12 45	0n14	25 20	2 6	23 36	0 24	17 14	0 43	21 49	0 13	19 33	1 47	3 1	0 46	2 4	1 0	20 47	1 25	13 52	13 31	12 5	15 46	6 21
T 4	22 23	6 33	1 28	25 12	2 0	23 42	0 26	17 12	0 45	21 47	0 13	19 35	1 47	3 0	0 46	2 4	1 0	20 47	1 25	13 52	13 32	12 2	15 45	6 21
W 5	22 29	0 5	2 37	25 2	1 54	23 47	0 29	17 10	0 48	21 45	0 13	19 36	1 47	3 0	0 46	2 3	1 0	20 46	1 25	13 52	13 33	11 59	15 45	6 21
T 6	22 36	6n20	3 35	24 52	1 46	23 51	0 31	17 8	0 50	21 43	0 13	19 37	1 47	2 59	0 46	2 3	1 0	20 46	1 25	13 53	13 34	11 56	15 44	6 21
F 7	22 41	12 23	4 20	24 40	1 38	23 54	0 34	17 7	0 52	21 41	0 13	19 38	1 47	2 59	0 46	2 3	1 0	20 46	1 25	13 54	13 35	11 53	15 44	6 20
S 8	22 47	17 45	4 50	24 28	1 29	23 57	0 36	17 5	0 55	21 39	0 14	19 40	1 47	2 59	0 47	2 3	1 0	20 46	1 25	13 56	13 36	11 50	15 44	6 20
S 9	22 52	22 10	5 3	24 14	1 19	23 59	0 38	17 4	0 57	21 37	0 14	19 41	1 47	2 58	0 47	2 2	1 0	20 46	1 25	13 59	13 37	11 47	15 43	6 20
M10	22 57	25 22	4 59	24 1	1 9	24 0	0 40	17 3	0 59	21 35	0 14	19 42	1 47	2 58	0 47	2 2	1 0	20 45	1 25	14 2	13 38	11 44	15 43	6 20
T 11	23 1	27 9	4 40	23 46	0 57	24 1	0 43	17 2	1 1	21 33	0 14	19 43	1 47	2 58	0 47	2 2	1 0	20 45	1 25	14 6	13 40	11 41	15 42	6 19
W12	23 5	27 27	4 6	23 31	0 45	24 1	0 45	17 1	1 3	21 31	0 14	19 45	1 47	2 57	0 47	2 2	1 0	20 45	1 25	14 9	13 41	11 37	15 42	6 19
T 13	23 8	26 17	3 22	23 15	0 32	24 0	0 47	17 1	1 5	21 29	0 14	19 46	1 47	2 57	0 47	2 2	1 0	20 45	1 25	14 12	13 42	11 34	15 41	6 19
F 14	23 11	23 52	2 28	23 0	0 18	23 59	0 49	17 0	1 7	21 27	0 14	19 47	1 47	2 57	0 47	2 1	1 0	20 44	1 25	14 14	13 43	11 31	15 40	6 19
S 15	23 14	20 24	1 28	22 44	0 3	23 57	0 51	17 0	1 9	21 25	0 14	19 48	1 47	2 57	0 47	2 1	1 0	20 44	1 25	14 15	13 44	11 28	15 40	6 19
S 16	23 16	16 8	0 26	22 27	0s12	23 54	0 53	17 0	1 11	21 23	0 14	19 49	1 47	2 56	0 47	2 1	1 0	20 44	1 25	14 15	13 45	11 25	15 39	6 18
M17	23 18	11 18	0s38	22 11	0 28	23 50	0 56	17 1	1 13	21 21	0 14	19 51	1 47	2 56	0 47	2 1	1 0	20 43	1 25	14 15	13 46	11 22	15 39	6 18
T 18	23 19	6 5	1 40	21 55	0 44	23 46	0 58	17 1	1 15	21 18	0 14	19 52	1 47	2 56	0 47	2 1	1 0	20 43	1 25	14 15	13 47	11 19	15 38	6 18
W19	23 20	0 37	2 38	21 38	1 0	23 41	1 0	17 2	1 16	21 16	0 14	19 53	1 47	2 56	0 47	2 1	1 0	20 43	1 25	14 15	13 48	11 16	15 37	6 18
T 20	23 21	4s54	3 29	21 22	1 17	23 35	1 1	17 3	1 18	21 14	0 14	19 54	1 47	2 56	0 47	2 1	1 0	20 43	1 25	14 15	13 49	11 12	15 37	6 18
F 21	23 21	10 21	4 12	21 6	1 34	23 29	1 3	17 4	1 20	21 12	0 15	19 55	1 47	2 56	0 47	2 1	1 0	20 42	1 25	14 15	13 50	11 9	15 36	6 18
S 22	23 21	15 31	4 45	20 50	1 52	23 22	1 5	17 5	1 21	21 9	0 15	19 56	1 47	2 55	0 47	2 1	1 0	20 42	1 25	14 16	13 51	11 6	15 35	6 17
S 23	23 20	20 10	5 4	20 35	2 9	23 14	1 7	17 7	1 23	21 7	0 15	19 57	1 47	2 55	0 47	2 1	1 0	20 42	1 25	14 18	13 52	11 3	15 35	6 17
M24	23 19	23 58	5 7	20 21	2 25	23 6	1 9	17 9	1 25	21 5	0 15	19 58	1 47	2 55	0 47	2 0	1 0	20 42	1 25	14 20	13 53	11 0	15 34	6 17
T 25	23 18	26 32	4 53	20 6	2 42	22 57	1 11	17 11	1 26	21 2	0 15	20 0	1 47	2 55	0 47	2 0	1 1	20 41	1 25	14 22	13 54	10 57	15 33	6 17
W26	23 16	27 32	4 22	19 53	2 58	22 47	1 12	17 13	1 28	21 0	0 15	20 1	1 47	2 55	0 47	2 0	1 1	20 41	1 26	14 25	13 55	10 54	15 33	6 17
T 27	23 13	26 42	3 33	19 40	3 13	22 37	1 14	17 15	1 29	20 58	0 15	20 2	1 47	2 55	0 47	2 0	1 1	20 41	1 26	14 27	13 56	10 50	15 32	6 17
F 28	23 11	24 2	2 30	19 28	3 28	22 26	1 16	17 18	1 31	20 55	0 15	20 3	1 47	2 55	0 47	2 0	1 1	20 40	1 26	14 28	13 57	10 47	15 31	6 17
S 29	23 8	19 46	1 16	19 17	3 42	22 14	1 17	17 21	1 32	20 53	0 15	20 4	1 47	2 55	0 47	2 0	1 1	20 40	1 26	14 29	13 58	10 44	15 30	6 17
S 30	23n 4	14s17	0n 3	19n 7	3s54	22n 2	1n19	17s23	1s33	20n50	0n15	20n 5	1s47	2s55	0s47	2s 0	1s 1	20n40	1n26	14s29	13s59	10n41	15n30	6s16

Julian Day Number = 2699330.5, Delta T = 25m38s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'50, Lahiri = 33°20'51

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

JULY 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 45	9♋40'23	5♓57	8°R59	27♋56	13♏51	27♋42	9♊59	24°R27	27°R17	3♌39	20♒52	22♒23	0♍22	21♋15	M 1
T 2	18 40 41	10°37'40	20°21	8♋25	29° 9	13°58	27°55	10° 6	24♓27	27♓17	3°40	20°53	22°20	0°29	21°21	T 2
W 3	18 44 38	11°34'57	4♈31	7°52	0♌22	14° 5	28° 9	10°13	24°27	27°17	3°42	20°54	22°16	0°35	21°27	W 3
T 4	18 48 34	12°32'14	18°26	7°21	1°35	14°14	28°22	10°20	24°27	27°16	3°43	20°R54	22°13	0°42	21°33	T 4
F 5	18 52 31	13°29'31	2♉ 6	6°52	2°49	14°23	28°35	10°27	24°26	27°16	3°45	20°53	22°10	0°49	21°39	F 5
S 6	18 56 28	14°26'48	15°31	6°25	4° 2	14°32	28°48	10°34	24°26	27°16	3°46	20°50	22° 7	0°55	21°45	S 6
S 7	19 0 24	15°24'05	28°42	6° 2	5°15	14°43	29° 2	10°41	24°26	27°16	3°48	20°46	22° 4	1° 2	21°51	S 7
M 8	19 4 21	16°21'21	11♊38	5°42	6°28	14°54	29°15	10°47	24°25	27°16	3°50	20°40	22° 0	1° 9	21°57	M 8
T 9	19 8 17	17°18'38	24°21	5°26	7°42	15° 6	29°28	10°54	24°25	27°15	3°51	20°34	21°57	1°15	22° 3	T 9
W10	19 12 14	18°15'54	6♋52	5°14	8°55	15°18	29°41	11° 1	24°24	27°15	3°53	20°29	21°54	1°22	22° 9	W10
T 11	19 16 10	19°13'11	19°10	5° 6	10° 8	15°31	29°55	11° 8	24°24	27°15	3°54	20°25	21°51	1°29	22°15	T 11
F 12	19 20 7	20°10'27	1♌18	5°D 3	11°21	15°45	0♌ 8	11°14	24°23	27°14	3°56	20°22	21°48	1°35	22°21	F 12
S 13	19 24 3	21° 7'42	13°17	5° 5	12°34	15°59	0°22	11°21	24°22	27°14	3°57	20°20	21°45	1°42	22°27	S 13
S 14	19 28 0	22° 4'58	25° 8	5°12	13°47	16°14	0°35	11°27	24°22	27°13	3°59	20°D20	21°41	1°48	22°33	S 14
M15	19 31 57	23° 2'13	6♍56	5°24	15° 0	16°29	0°48	11°34	24°21	27°13	4° 1	20°21	21°38	1°55	22°39	M15
T 16	19 35 53	23°59'28	18°43	5°40	16°13	16°45	1° 2	11°40	24°20	27°12	4° 2	20°23	21°35	2° 2	22°45	T 16
W17	19 39 50	24°56'43	0♎34	6° 2	17°26	17° 2	1°15	11°46	24°19	27°12	4° 4	20°25	21°32	2° 8	22°51	W17
T 18	19 43 46	25°53'58	12°33	6°29	18°40	17°19	1°29	11°53	24°18	27°11	4° 5	20°26	21°29	2°15	22°57	T 18
F 19	19 47 43	26°51'12	24°44	7° 1	19°53	17°37	1°42	11°59	24°18	27°11	4° 7	20°R27	21°26	2°22	23° 3	F 19
S 20	19 51 39	27°48'26	7♏14	7°38	21° 5	17°55	1°56	12° 5	24°17	27°10	4° 9	20°26	21°22	2°28	23° 9	S 20
S 21	19 55 36	28°45'40	20° 5	8°19	22°18	18°14	2° 9	12°11	24°16	27°10	4°10	20°25	21°19	2°35	23°15	S 21
M22	19 59 32	29°42'55	3♐21	9° 6	23°31	18°33	2°22	12°17	24°15	27° 9	4°12	20°23	21°16	2°42	23°21	M22
T 23	20 3 29	0♌40'09	17° 4	9°58	24°44	18°53	2°36	12°23	24°13	27° 8	4°13	20°20	21°13	2°48	23°27	T 23
W24	20 7 26	1°37'23	1♑13	10°54	25°57	19°13	2°49	12°29	24°12	27° 7	4°15	20°18	21°10	2°55	23°33	W24
T 25	20 11 22	2°34'37	15°45	11°55	27°10	19°34	3° 3	12°35	24°11	27° 7	4°17	20°16	21° 6	3° 2	23°39	T 25
F 26	20 15 19	3°31'51	0♒35	13° 1	28°23	19°55	3°16	12°41	24°10	27° 6	4°18	20°14	21° 3	3° 8	23°45	F 26
S 27	20 19 15	4°29'05	15°36	14°12	29°36	20°17	3°30	12°47	24° 9	27° 5	4°20	20°D14	21° 0	3°15	23°51	S 27
S 28	20 23 12	5°26'20	0♓38	15°27	0♍48	20°39	3°43	12°53	24° 7	27° 4	4°21	20°14	20°57	3°22	23°57	S 28
M29	20 27 8	6°23'35	15°34	16°46	2° 1	21° 2	3°57	12°58	24° 6	27° 3	4°23	20°14	20°54	3°28	24° 3	M29
T 30	20 31 5	7°20'51	0♈16	18°10	3°14	21°25	4°10	13° 4	24° 5	27° 2	4°25	20°15	20°51	3°35	24° 9	T 30
W31	20 35 1	8♌18'08	14♈40	19♋38	4♍27	21♏48	4♌23	13♊ 9	24♓ 3	27♓ 1	4♌26	20♒16	20♒47	3♍41	24♋15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 0	8s 2	1n21	18n58	4s 5	21n49	1n20	17s27	1s35	20n48	0n15	20n 6	1s47	2s55	0s47	2s 1	1s 1	20n39	1n26	14s29	14s 0	10n38	15n29	6s16
T 2	22 56	1 28	2 33	18 50	4 15	21 35	1 21	17 30	1 36	20 45	0 15	20 7	1 48	2 55	0 47	2 1	1 1	20 39	1 26	14 29	14 1	10 35	15 28	6 16
W 3	22 51	5n 5	3 35	18 44	4 24	21 21	1 23	17 33	1 37	20 43	0 15	20 8	1 48	2 56	0 47	2 1	1 1	20 39	1 26	14 28	14 2	10 32	15 27	6 16
T 4	22 46	11 15	4 23	18 38	4 31	21 6	1 24	17 37	1 38	20 40	0 16	20 9	1 48	2 56	0 48	2 1	1 1	20 39	1 26	14 28	14 3	10 28	15 26	6 16
F 5	22 40	16 46	4 55	18 34	4 37	20 51	1 25	17 41	1 39	20 37	0 16	20 10	1 48	2 56	0 48	2 1	1 1	20 38	1 26	14 29	14 4	10 25	15 26	6 16
S 6	22 34	21 22	5 10	18 31	4 41	20 35	1 26	17 45	1 41	20 35	0 16	20 10	1 48	2 56	0 48	2 1	1 1	20 38	1 26	14 30	14 5	10 22	15 25	6 16
S 7	22 28	24 48	5 8	18 30	4 44	20 18	1 28	17 49	1 42	20 32	0 16	20 11	1 48	2 56	0 48	2 1	1 1	20 38	1 26	14 31	14 6	10 19	15 24	6 16
M 8	22 21	26 54	4 51	18 29	4 45	20 1	1 29	17 53	1 43	20 30	0 16	20 12	1 48	2 56	0 48	2 1	1 1	20 37	1 26	14 33	14 7	10 16	15 23	6 16
T 9	22 14	27 33	4 19	18 30	4 45	19 43	1 30	17 58	1 44	20 27	0 16	20 13	1 48	2 57	0 48	2 1	1 1	20 37	1 26	14 35	14 8	10 13	15 22	6 16
W10	22 7	26 46	3 36	18 32	4 43	19 25	1 30	18 2	1 45	20 24	0 16	20 14	1 48	2 57	0 48	2 2	1 1	20 37	1 26	14 36	14 9	10 9	15 21	6 16
T 11	21 59	24 40	2 42	18 36	4 40	19 6	1 31	18 7	1 46	20 21	0 16	20 15	1 48	2 57	0 48	2 2	1 1	20 36	1 26	14 38	14 10	10 6	15 20	6 16
F 12	21 51	21 28	1 43	18 40	4 36	18 47	1 32	18 12	1 47	20 19	0 16	20 16	1 48	2 57	0 48	2 2	1 1	20 36	1 26	14 39	14 11	10 3	15 19	6 16
S 13	21 42	17 24	0 39	18 45	4 30	18 27	1 33	18 17	1 48	20 16	0 16	20 17	1 48	2 58	0 48	2 2	1 1	20 36	1 26	14 39	14 12	10 0	15 18	6 16
S 14	21 33	12 41	0s26	18 52	4 24	18 7	1 33	18 22	1 49	20 13	0 16	20 17	1 48	2 58	0 48	2 2	1 1	20 35	1 26	14 39	14 14	9 57	15 17	6 16
M15	21 24	7 32	1 30	18 59	4 16	17 46	1 34	18 27	1 50	20 10	0 16	20 18	1 48	2 58	0 48	2 3	1 1	20 35	1 27	14 39	14 15	9 54	15 16	6 16
T 16	21 14	2 9	2 30	19 7	4 7	17 25	1 35	18 33	1 50	20 8	0 16	20 19	1 48	2 59	0 48	2 3	1 1	20 35	1 27	14 39	14 16	9 50	15 16	6 16
W17	21 4	3s20	3 24	19 15	3 58	17 4	1 35	18 38	1 51	20 5	0 17	20 20	1 48	2 59	0 48	2 3	1 1	20 34	1 27	14 38	14 17	9 47	15 15	6 16
T 18	20 53	8 46	4 9	19 24	3 48	16 41	1 35	18 44	1 52	20 2	0 17	20 20	1 48	2 59	0 48	2 3	1 1	20 34	1 27	14 38	14 18	9 44	15 14	6 16
F 19	20 43	13 57	4 44	19 34	3 37	16 19	1 36	18 50	1 53	19 59	0 17	20 21	1 48	3 0	0 48	2 4	1 2	20 34	1 27	14 37	14 19	9 41	15 13	6 16
S 20	20 32	18 43	5 7	19 43	3 25	15 56	1 36	18 56	1 54	19 56	0 17	20 22	1 49	3 0	0 48	2 4	1 2	20 33	1 27	14 37	14 20	9 38	15 12	6 16
S 21	20 20	22 46	5 15	19 53	3 13	15 32	1 36	19 1	1 54	19 53	0 17	20 23	1 49	3 1	0 48	2 4	1 2	20 33	1 27	14 38	14 21	9 35	15 10	6 16
M22	20 8	25 47	5 7	20 2	3 1	15 9	1 36	19 8	1 55	19 50	0 17	20 23	1 49	3 1	0 48	2 4	1 2	20 33	1 27	14 38	14 22	9 31	15 9	6 16
T 23	19 56	27 24	4 42	20 12	2 48	14 44	1 36	19 14	1 56	19 47	0 17	20 24	1 49	3 1	0 48	2 5	1 2	20 32	1 27	14 39	14 23	9 28	15 8	6 16
W24	19 44	27 20	3 59	20 21	2 34	14 20	1 36	19 20	1 56	19 44	0 17	20 25	1 49	3 2	0 48	2 5	1 2	20 32	1 27	14 40	14 24	9 25	15 7	6 16
T 25	19 31	25 24	2 59	20 29	2 21	13 55	1 36	19 26	1 57	19 41	0 17	20 25	1 49	3 2	0 48	2 5	1 2	20 32	1 27	14 41	14 25	9 22	15 6	6 17
F 26	19 18	21 41	1 47	20 37	2 7	13 29	1 36	19 33	1 58	19 38	0 17	20 26	1 49	3 3	0 48	2 6	1 2	20 32	1 27	14 41	14 26	9 19	15 5	6 17
S 27	19 4	16 31	0 26	20 44	1 53	13 4	1 35	19 39	1 58	19 35	0 17	20 27	1 49	3 3	0 48	2 6	1 2	20 31	1 27	14 41	14 27	9 15	15 4	6 17
S 28	18 51	10 19	0n57	20 50	1 39	12 38	1 35	19 45	1 59	19 32	0 18	20 27	1 49	3 4	0 48	2 6	1 2	20 31	1 27	14 41	14 28	9 12	15 3	6 17
M29	18 36	3 35	2 16	20 54	1 25	12 11	1 35	19 52	1 59	19 29	0 18	20 28	1 49	3 5	0 48	2 7	1 2	20 31	1 27	14 41	14 29	9 9	15 2	6 17
T 30	18 22	3n14	3 24	20 57	1 11	11 45	1 34	19 59	2 0	19 26	0 18	20 29	1 49	3 5	0 48	2 7	1 2	20 30	1 27	14 41	14 30	9 6	15 1	6 17
W31	18n 7	9n44	4n18	20n59	0s57	11n18	1n34	20s 5	2s 0	19n23	0n18	20n29	1s49	3s 6	0s48	2s 8	1s 2	20n30	1n27	14s41	14s31	9n 3	15n 0	6s17

Julian Day Number = 2699360.5, Delta T = 25m38s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'54, Lahiri = 33°20'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2678
geocentric

AUGUST 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 58	9♌15'25	28♈43	21♋11	5♍39	22♏12	4♌37	13♊15	24°R 2	27°R 1	4♌28	20♒17	20♒44	3♍48	24♋21	T 1
F 2	20 42 55	10°12'43	12♉23	22°47	6°52	22°36	4°50	13°20	24♓ 0	27♓ 0	4°30	20°R17	20°41	3°55	24°27	F 2
S 3	20 46 51	11°10'02	25°42	24°27	8° 5	23° 1	5° 4	13°25	23°59	26°59	4°31	20°17	20°38	4° 1	24°33	S 3
S 4	20 50 48	12° 7'22	8♊42	26°11	9°17	23°26	5°17	13°31	23°57	26°58	4°33	20°16	20°35	4° 8	24°39	S 4
M 5	20 54 44	13° 4'43	21°24	27°59	10°30	23°52	5°31	13°36	23°56	26°56	4°34	20°15	20°32	4°15	24°44	M 5
T 6	20 58 41	14° 2'04	3♋51	29°49	11°43	24°17	5°44	13°41	23°54	26°55	4°36	20°14	20°28	4°21	24°50	T 6
W 7	21 2 37	14°59'26	16° 5	1♌43	12°55	24°44	5°57	13°46	23°52	26°54	4°38	20°14	20°25	4°28	24°56	W 7
T 8	21 6 34	15°56'49	28°10	3°39	14° 8	25°10	6°11	13°51	23°51	26°53	4°39	20°13	20°22	4°35	25° 2	T 8
F 9	21 10 30	16°54'13	10♌ 7	5°37	15°20	25°37	6°24	13°56	23°49	26°52	4°41	20°13	20°19	4°41	25° 8	F 9
S 10	21 14 27	17°51'38	21°59	7°37	16°33	26° 5	6°37	14° 0	23°47	26°51	4°42	20°D13	20°16	4°48	25°14	S 10
S 11	21 18 24	18°49'03	3♍47	9°40	17°45	26°33	6°51	14° 5	23°45	26°50	4°44	20°13	20°12	4°55	25°19	S 11
M12	21 22 20	19°46'29	15°34	11°43	18°57	27° 1	7° 4	14°10	23°43	26°48	4°46	20°R13	20° 9	5° 1	25°25	M12
T 13	21 26 17	20°43'55	27°22	13°47	20°10	27°29	7°17	14°14	23°42	26°47	4°47	20°13	20° 6	5° 8	25°31	T 13
W14	21 30 13	21°41'23	9♎16	15°52	21°22	27°58	7°30	14°19	23°40	26°46	4°49	20°13	20° 3	5°15	25°36	W14
T 15	21 34 10	22°38'51	21°17	17°57	22°34	28°27	7°44	14°23	23°38	26°45	4°50	20°13	20° 0	5°21	25°42	T 15
F 16	21 38 6	23°36'19	3♏29	20° 2	23°47	28°56	7°57	14°28	23°36	26°43	4°52	20°12	19°57	5°28	25°48	F 16
S 17	21 42 3	24°33'49	15°57	22° 7	24°59	29°26	8°10	14°32	23°34	26°42	4°53	20°12	19°53	5°34	25°53	S 17
S 18	21 45 59	25°31'19	28°45	24°11	26°11	29°56	8°23	14°36	23°32	26°41	4°55	20°D12	19°50	5°41	25°59	S 18
M19	21 49 56	26°28'50	11♐55	26°15	27°23	0♐27	8°36	14°40	23°30	26°39	4°56	20°12	19°47	5°48	26° 4	M19
T 20	21 53 53	27°26'21	25°31	28°18	28°36	0°57	8°49	14°44	23°28	26°38	4°58	20°13	19°44	5°54	26°10	T 20
W21	21 57 49	28°23'54	9♑33	0♍20	29°48	1°28	9° 2	14°48	23°26	26°37	4°59	20°13	19°41	6° 1	26°15	W21
T 22	22 1 46	29°21'27	24° 1	2°21	1♎ 0	2° 0	9°15	14°52	23°24	26°35	5° 1	20°14	19°38	6° 8	26°21	T 22
F 23	22 5 42	0♍19'01	8♒50	4°21	2°12	2°31	9°28	14°55	23°21	26°34	5° 2	20°15	19°34	6°14	26°26	F 23
S 24	22 9 39	1°16'36	23°56	6°19	3°24	3° 3	9°41	14°59	23°19	26°32	5° 4	20°R15	19°31	6°21	26°31	S 24
S 25	22 13 35	2°14'12	9♓ 8	8°16	4°36	3°35	9°54	15° 2	23°17	26°31	5° 5	20°14	19°28	6°28	26°37	S 25
M26	22 17 32	3°11'50	24°19	10°12	5°48	4° 7	10° 7	15° 6	23°15	26°29	5° 7	20°13	19°25	6°34	26°42	M26
T 27	22 21 28	4° 9'28	9♈17	12° 6	7° 0	4°40	10°20	15° 9	23°13	26°28	5° 8	20°12	19°22	6°41	26°47	T 27
W28	22 25 25	5° 7'08	23°57	13°59	8°11	5°13	10°32	15°12	23°10	26°26	5°10	20°10	19°18	6°48	26°53	W28
T 29	22 29 22	6° 4'50	8♉11	15°50	9°23	5°46	10°45	15°15	23° 8	26°25	5°11	20° 8	19°15	6°54	26°58	T 29
F 30	22 33 18	7° 2'33	21°59	17°40	10°35	6°19	10°58	15°19	23° 6	26°23	5°13	20° 7	19°12	7° 1	27° 3	F 30
S 31	22 37 15	8♍ 0'18	5♊21	19♍29	11♎47	6♐53	11♌11	15♊21	23♓ 4	26♓22	5♌14	20°D 7	19♒ 9	7♍ 8	27♋ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n52	15n34	4n55	20n59	0s43	10n51	1n33	20s12	2s 1	19n20	0n18	20n30	1s50	3s 6	0s48	2s 8	1s 2	20n30	1n28	14s40	14s32	8n59	14n58	6s17
F 2	17 37	20 29	5 14	20 57	0 30	10 23	1 32	20 19	2 1	19 17	0 18	20 30	1 50	3 7	0 48	2 8	1 2	20 29	1 28	14 40	14 33	8 56	14 57	6 17
S 3	17 22	24 13	5 16	20 53	0 17	9 55	1 31	20 25	2 2	19 14	0 18	20 31	1 50	3 8	0 49	2 9	1 2	20 29	1 28	14 40	14 34	8 53	14 56	6 18
S 4	17 6	26 38	5 1	20 46	0 4	9 27	1 30	20 32	2 2	19 10	0 18	20 31	1 50	3 8	0 49	2 9	1 2	20 29	1 28	14 41	14 35	8 50	14 55	6 18
M 5	16 50	27 36	4 32	20 37	0n 8	8 59	1 29	20 39	2 3	19 7	0 18	20 32	1 50	3 9	0 49	2 10	1 2	20 28	1 28	14 41	14 36	8 47	14 54	6 18
T 6	16 33	27 8	3 50	20 26	0 20	8 31	1 28	20 46	2 3	19 4	0 18	20 32	1 50	3 10	0 49	2 10	1 2	20 28	1 28	14 41	14 37	8 43	14 53	6 18
W 7	16 17	25 20	2 58	20 13	0 31	8 2	1 27	20 53	2 3	19 1	0 18	20 33	1 50	3 10	0 49	2 11	1 2	20 28	1 28	14 41	14 38	8 40	14 52	6 18
T 8	16 0	22 24	1 59	19 56	0 41	7 33	1 26	20 59	2 4	18 58	0 19	20 33	1 50	3 11	0 49	2 11	1 2	20 27	1 28	14 42	14 39	8 37	14 50	6 19
F 9	15 43	18 32	0 56	19 37	0 51	7 4	1 25	21 6	2 4	18 54	0 19	20 34	1 50	3 12	0 49	2 12	1 2	20 27	1 28	14 42	14 40	8 34	14 49	6 19
S 10	15 25	13 59	0s10	19 16	1 0	6 35	1 24	21 13	2 4	18 51	0 19	20 34	1 51	3 12	0 49	2 12	1 2	20 27	1 28	14 42	14 41	8 31	14 48	6 19
S 11	15 8	8 56	1 15	18 52	1 8	6 5	1 22	21 20	2 5	18 48	0 19	20 35	1 51	3 13	0 49	2 13	1 2	20 26	1 28	14 42	14 42	8 27	14 47	6 19
M12	14 50	3 35	2 16	18 25	1 16	5 35	1 21	21 27	2 5	18 45	0 19	20 35	1 51	3 14	0 49	2 13	1 2	20 26	1 28	14 42	14 43	8 24	14 45	6 19
T 13	14 32	1s54	3 12	17 56	1 22	5 6	1 19	21 34	2 5	18 41	0 19	20 35	1 51	3 15	0 49	2 14	1 2	20 26	1 28	14 42	14 44	8 21	14 44	6 20
W14	14 14	7 20	4 0	17 25	1 28	4 36	1 17	21 41	2 6	18 38	0 19	20 36	1 51	3 15	0 49	2 14	1 2	20 25	1 28	14 42	14 45	8 18	14 43	6 20
T 15	13 55	12 34	4 38	16 52	1 33	4 6	1 16	21 47	2 6	18 35	0 19	20 36	1 51	3 16	0 49	2 15	1 2	20 25	1 29	14 42	14 46	8 15	14 42	6 20
F 16	13 36	17 24	5 4	16 17	1 37	3 36	1 14	21 54	2 6	18 32	0 19	20 37	1 51	3 17	0 49	2 15	1 2	20 25	1 29	14 42	14 47	8 11	14 41	6 20
S 17	13 17	21 36	5 17	15 40	1 40	3 5	1 12	22 1	2 6	18 28	0 19	20 37	1 51	3 18	0 49	2 16	1 3	20 25	1 29	14 42	14 48	8 8	14 39	6 21
S 18	12 58	24 55	5 14	15 1	1 43	2 35	1 10	22 8	2 7	18 25	0 20	20 37	1 51	3 19	0 49	2 16	1 3	20 24	1 29	14 42	14 49	8 5	14 38	6 21
M19	12 39	27 1	4 55	14 21	1 44	2 5	1 8	22 14	2 7	18 22	0 20	20 38	1 52	3 19	0 49	2 17	1 3	20 24	1 29	14 42	14 50	8 2	14 37	6 21
T 20	12 19	27 36	4 19	13 40	1 45	1 34	1 6	22 21	2 7	18 18	0 20	20 38	1 52	3 20	0 49	2 18	1 3	20 24	1 29	14 42	14 51	7 58	14 36	6 21
W21	11 59	26 27	3 27	12 57	1 45	1 4	1 4	22 27	2 7	18 15	0 20	20 38	1 52	3 21	0 49	2 18	1 3	20 23	1 29	14 41	14 52	7 55	14 34	6 22
T 22	11 39	23 32	2 21	12 14	1 45	0 33	1 2	22 34	2 7	18 12	0 20	20 39	1 52	3 22	0 49	2 19	1 3	20 23	1 29	14 41	14 53	7 52	14 33	6 22
F 23	11 19	19 0	1 3	11 30	1 44	0 2	1 0	22 40	2 7	18 8	0 20	20 39	1 52	3 23	0 49	2 19	1 3	20 23	1 29	14 41	14 54	7 49	14 32	6 22
S 24	10 59	13 11	0n20	10 44	1 42	0s28	0 57	22 47	2 8	18 5	0 20	20 39	1 52	3 24	0 49	2 20	1 3	20 23	1 29	14 41	14 55	7 46	14 30	6 23
S 25	10 38	6 31	1 43	9 59	1 40	0 59	0 55	22 53	2 8	18 2	0 20	20 39	1 52	3 24	0 49	2 20	1 3	20 22	1 29	14 41	14 56	7 42	14 29	6 23
M26	10 18	0n28	2 58	9 13	1 37	1 30	0 52	22 59	2 8	17 58	0 20	20 40	1 53	3 25	0 49	2 21	1 3	20 22	1 29	14 42	14 57	7 39	14 28	6 23
T 27	9 57	7 20	4 0	8 26	1 33	2 0	0 50	23 5	2 8	17 55	0 20	20 40	1 53	3 26	0 49	2 22	1 3	20 22	1 29	14 42	14 58	7 36	14 27	6 24
W28	9 36	13 39	4 44	7 40	1 30	2 31	0 47	23 11	2 8	17 52	0 21	20 40	1 53	3 27	0 49	2 22	1 3	20 21	1 30	14 43	14 59	7 33	14 25	6 24
T 29	9 15	19 4	5 10	6 53	1 25	3 1	0 45	23 17	2 8	17 48	0 21	20 40	1 53	3 28	0 49	2 23	1 3	20 21	1 30	14 43	15 0	7 29	14 24	6 24
F 30	8 54	23 17	5 16	6 6	1 21	3 32	0 42	23 23	2 8	17 45	0 21	20 40	1 53	3 29	0 49	2 24	1 3	20 21	1 30	14 43	15 1	7 26	14 23	6 25
S 31	8n32	26n 7	5n 5	5n18	1n16	4s 2	0n39	23s29	2s 8	17n42	0n21	20n41	1s53	3s30	0s49	2s24	1s 3	20n21	1n30	14s44	15s 2	7n23	14n21	6s25

Julian Day Number = 2699391.5, Delta T = 25m38s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°13'59, Lahiri = 33°20'59

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

SEPTEMBER 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 11	8♍58'04	18♊17	21♍16	12♎58	7♐26	11♌23	15♊24	23°R 1	26°R20	5♌15	20♒ 7	19♒ 6	7♍14	27♋13	S 1
M 2	22 45 8	9°55'52	0♋53	23° 2	14°10	8° 1	11°36	15°27	22♓59	26♓19	5°17	20° 8	19° 3	7°21	27°18	M 2
T 3	22 49 4	10°53'42	13°11	24°46	15°22	8°35	11°48	15°30	22°57	26°17	5°18	20° 9	18°59	7°28	27°23	T 3
W 4	22 53 1	11°51'33	25°16	26°30	16°33	9° 9	12° 1	15°32	22°54	26°15	5°19	20°11	18°56	7°34	27°28	W 4
T 5	22 56 57	12°49'26	7♌12	28°11	17°45	9°44	12°13	15°35	22°52	26°14	5°21	20°12	18°53	7°41	27°33	T 5
F 6	23 0 54	13°47'21	19° 2	29°52	18°56	10°19	12°26	15°37	22°50	26°12	5°22	20°R13	18°50	7°48	27°38	F 6
S 7	23 4 51	14°45'17	0♍49	1♎31	20° 8	10°54	12°38	15°39	22°47	26°11	5°23	20°12	18°47	7°54	27°42	S 7
S 8	23 8 47	15°43'14	12°37	3° 8	21°19	11°30	12°50	15°42	22°45	26° 9	5°25	20°10	18°43	8° 1	27°47	S 8
M 9	23 12 44	16°41'13	24°26	4°45	22°30	12° 5	13° 2	15°44	22°43	26° 7	5°26	20° 7	18°40	8° 7	27°52	M 9
T 10	23 16 40	17°39'14	6♎20	6°20	23°42	12°41	13°15	15°46	22°40	26° 6	5°27	20° 3	18°37	8°14	27°56	T 10
W11	23 20 37	18°37'16	18°20	7°54	24°53	13°17	13°27	15°47	22°38	26° 4	5°29	19°59	18°34	8°21	28° 1	W11
T 12	23 24 33	19°35'19	0♏28	9°26	26° 4	13°54	13°39	15°49	22°35	26° 3	5°30	19°54	18°31	8°27	28° 5	T 12
F 13	23 28 30	20°33'24	12°47	10°58	27°15	14°30	13°51	15°51	22°33	26° 1	5°31	19°49	18°28	8°34	28°10	F 13
S 14	23 32 26	21°31'30	25°19	12°28	28°27	15° 7	14° 3	15°52	22°31	25°59	5°32	19°45	18°24	8°41	28°14	S 14
S 15	23 36 23	22°29'38	8♐ 7	13°56	29°38	15°44	14°14	15°54	22°28	25°58	5°33	19°43	18°21	8°47	28°19	S 15
M16	23 40 20	23°27'47	21°13	15°24	0♏49	16°21	14°26	15°55	22°26	25°56	5°35	19°D42	18°18	8°54	28°23	M16
T 17	23 44 16	24°25'58	4♑40	16°50	2° 0	16°58	14°38	15°56	22°23	25°54	5°36	19°42	18°15	9° 1	28°27	T 17
W18	23 48 13	25°24'10	18°30	18°15	3°11	17°36	14°50	15°58	22°21	25°53	5°37	19°43	18°12	9° 7	28°31	W18
T 19	23 52 9	26°22'23	2♒45	19°38	4°21	18°13	15° 1	15°59	22°19	25°51	5°38	19°45	18° 9	9°14	28°36	T 19
F 20	23 56 6	27°20'38	17°21	21° 0	5°32	18°51	15°13	15°59	22°16	25°49	5°39	19°R46	18° 5	9°21	28°40	F 20
S 21	0 0 2	28°18'54	2♓17	22°21	6°43	19°29	15°24	16° 0	22°14	25°48	5°40	19°45	18° 2	9°27	28°44	S 21
S 22	0 3 59	29°17'12	17°24	23°40	7°54	20° 7	15°36	16° 1	22°12	25°46	5°41	19°43	17°59	9°34	28°48	S 22
M23	0 7 55	0♎15'32	2♈34	24°57	9° 4	20°45	15°47	16° 2	22° 9	25°44	5°42	19°39	17°56	9°41	28°51	M23
T 24	0 11 52	1°13'53	17°38	26°13	10°15	21°24	15°58	16° 2	22° 7	25°43	5°43	19°33	17°53	9°47	28°55	T 24
W25	0 15 49	2°12'16	2♉25	27°28	11°25	22° 3	16° 9	16° 2	22° 4	25°41	5°44	19°26	17°49	9°54	28°59	W25
T 26	0 19 45	3°10'41	16°49	28°41	12°36	22°41	16°20	16° 3	22° 2	25°39	5°45	19°20	17°46	10° 1	29° 3	T 26
F 27	0 23 42	4° 9'09	0♊46	29°52	13°46	23°20	16°31	16° 3	22° 0	25°38	5°46	19°15	17°43	10° 7	29° 6	F 27
S 28	0 27 38	5° 7'38	14°13	1♏ 1	14°56	23°59	16°42	16°R 3	21°58	25°36	5°47	19°11	17°40	10°14	29°10	S 28
S 29	0 31 35	6° 6'10	27°13	2° 8	16° 7	24°39	16°53	16° 3	21°55	25°35	5°48	19° 9	17°37	10°21	29°13	S 29
M30	0 35 31	7♎ 4'44	9♋48	3♏13	17♏17	25♐18	17♌ 4	16♊ 3	21♓53	25♓33	5♌49	19°D 8	17♒34	10♍27	29♋17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n11	27n28	4n39	4n31	1n10	4s33	0n36	23s35	2s 8	17n38	0n21	20n41	1s53	3s31	0s49	2s25	1s 3	20n20	1n30	14s44	15s 3	7n20	14n20	6s25
M 2	7 49	27 21	4 0	3 45	1 4	5 3	0 33	23 40	2 8	17 35	0 21	20 41	1 53	3 32	0 49	2 25	1 3	20 20	1 30	14 43	15 4	7 17	14 19	6 26
T 3	7 27	25 52	3 10	2 58	0 58	5 33	0 31	23 46	2 8	17 32	0 21	20 41	1 54	3 33	0 49	2 26	1 3	20 20	1 30	14 43	15 5	7 13	14 18	6 26
W 4	7 5	23 12	2 13	2 11	0 52	6 4	0 28	23 51	2 8	17 28	0 21	20 41	1 54	3 33	0 49	2 27	1 3	20 20	1 30	14 42	15 6	7 10	14 16	6 26
T 5	6 43	19 33	1 11	1 25	0 45	6 34	0 25	23 57	2 8	17 25	0 22	20 41	1 54	3 34	0 49	2 27	1 3	20 19	1 30	14 42	15 7	7 7	14 15	6 27
F 6	6 21	15 10	0 7	0 39	0 39	7 4	0 21	24 2	2 8	17 22	0 22	20 41	1 54	3 35	0 49	2 28	1 3	20 19	1 30	14 42	15 8	7 4	14 14	6 27
S 7	5 59	10 14	0s58	0s 7	0 31	7 33	0 18	24 7	2 8	17 18	0 22	20 41	1 54	3 36	0 49	2 29	1 3	20 19	1 30	14 42	15 9	7 0	14 12	6 28
S 8	5 37	4 57	2 0	0 52	0 24	8 3	0 15	24 12	2 8	17 15	0 22	20 42	1 54	3 37	0 49	2 29	1 3	20 19	1 30	14 42	15 10	6 57	14 11	6 28
M 9	5 14	0s31	2 57	1 37	0 17	8 33	0 12	24 17	2 8	17 12	0 22	20 42	1 54	3 38	0 49	2 30	1 3	20 18	1 31	14 43	15 11	6 54	14 10	6 28
T 10	4 52	5 59	3 47	2 22	0 9	9 2	0 9	24 21	2 8	17 8	0 22	20 42	1 55	3 39	0 49	2 31	1 3	20 18	1 31	14 45	15 11	6 51	14 9	6 29
W11	4 29	11 16	4 27	3 6	0 1	9 31	0 5	24 26	2 8	17 5	0 22	20 42	1 55	3 40	0 49	2 31	1 3	20 18	1 31	14 46	15 12	6 47	14 7	6 29
T 12	4 6	16 12	4 55	3 50	0s 6	10 0	0 2	24 30	2 8	17 2	0 22	20 42	1 55	3 41	0 49	2 32	1 3	20 18	1 31	14 48	15 13	6 44	14 6	6 30
F 13	3 44	20 32	5 10	4 33	0 14	10 29	0s 1	24 34	2 8	16 58	0 22	20 42	1 55	3 42	0 49	2 33	1 3	20 18	1 31	14 49	15 14	6 41	14 5	6 30
S 14	3 21	24 3	5 11	5 15	0 22	10 57	0 5	24 38	2 8	16 55	0 23	20 42	1 55	3 43	0 49	2 33	1 3	20 17	1 31	14 50	15 15	6 38	14 3	6 31
S 15	2 58	26 28	4 57	5 57	0 31	11 26	0 8	24 42	2 7	16 52	0 23	20 42	1 55	3 44	0 49	2 34	1 3	20 17	1 31	14 51	15 16	6 34	14 2	6 31
M16	2 35	27 30	4 27	6 38	0 39	11 54	0 12	24 46	2 7	16 48	0 23	20 42	1 56	3 45	0 49	2 35	1 3	20 17	1 31	14 51	15 17	6 31	14 1	6 32
T 17	2 12	26 58	3 41	7 19	0 47	12 22	0 15	24 50	2 7	16 45	0 23	20 42	1 56	3 46	0 49	2 35	1 3	20 17	1 31	14 51	15 18	6 28	14 0	6 32
W18	1 49	24 45	2 42	7 59	0 55	12 49	0 19	24 53	2 7	16 42	0 23	20 42	1 56	3 47	0 49	2 36	1 3	20 17	1 31	14 51	15 19	6 25	13 58	6 32
T 19	1 26	20 58	1 31	8 38	1 4	13 17	0 22	24 56	2 7	16 39	0 23	20 42	1 56	3 48	0 49	2 37	1 3	20 16	1 31	14 50	15 20	6 21	13 57	6 33
F 20	1 3	15 47	0 13	9 17	1 12	13 44	0 26	24 59	2 7	16 35	0 23	20 42	1 56	3 48	0 49	2 37	1 3	20 16	1 32	14 50	15 21	6 18	13 56	6 33
S 21	0 40	9 34	1n 8	9 54	1 20	14 10	0 30	25 2	2 6	16 32	0 24	20 42	1 56	3 49	0 49	2 38	1 3	20 16	1 32	14 50	15 22	6 15	13 54	6 34
S 22	0 17	2 44	2 25	10 31	1 28	14 37	0 33	25 5	2 6	16 29	0 24	20 42	1 56	3 50	0 49	2 39	1 3	20 16	1 32	14 51	15 23	6 12	13 53	6 34
M23	0s 6	4n15	3 31	11 8	1 37	15 3	0 37	25 8	2 6	16 26	0 24	20 41	1 57	3 51	0 49	2 39	1 3	20 16	1 32	14 52	15 24	6 8	13 52	6 35
T 24	0 29	10 57	4 23	11 43	1 45	15 29	0 40	25 10	2 6	16 22	0 24	20 41	1 57	3 52	0 49	2 40	1 3	20 16	1 32	14 54	15 25	6 5	13 51	6 35
W25	0 52	16 54	4 56	12 17	1 53	15 54	0 44	25 12	2 6	16 19	0 24	20 41	1 57	3 53	0 49	2 41	1 3	20 15	1 32	14 56	15 26	6 2	13 49	6 36
T 26	1 16	21 44	5 9	12 51	2 1	16 19	0 48	25 14	2 5	16 16	0 24	20 41	1 57	3 54	0 49	2 41	1 3	20 15	1 32	14 58	15 27	5 59	13 48	6 36
F 27	1 39	25 11	5 3	13 23	2 9	16 44	0 52	25 16	2 5	16 13	0 24	20 41	1 57	3 55	0 49	2 42	1 3	20 15	1 32	15 0	15 28	5 55	13 47	6 37
S 28	2 2	27 4	4 40	13 55	2 16	17 8	0 55	25 18	2 5	16 10	0 24	20 41	1 57	3 56	0 49	2 43	1 3	20 15	1 32	15 1	15 29	5 52	13 46	6 38
S 29	2 25	27 23	4 4	14 25	2 24	17 32	0 59	25 19	2 5	16 7	0 25	20 41	1 57	3 57	0 49	2 43	1 3	20 15	1 32	15 2	15 30	5 49	13 45	6 38
M30	2s48	26n16	3n17	14s55	2s31	17s56	1s 3	25s20	2s 4	16n 4	0n25	20n41	1s58	3s58	0s49	2s44	1s 3	20n15	1n33	15s 2	15s31	5n46	13n43	6s39

Julian Day Number = 2699422.5, Delta T = 25m39s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'03, Lahiri = 33°21'03

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OCTOBER 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 28	8♎ 3'20	22♋ 4	4♏16	18♏27	25♐58	17♌14	16°R 2	21°R51	25°R31	5♌50	19♒ 9	17♒30	10♍34	29♋20	T 1
W 2	0 43 24	9° 1'58	4♌ 6	5°16	19°37	26°38	17°25	16♊ 2	21♓48	25♓30	5°51	19°10	17°27	10°41	29°23	W 2
T 3	0 47 21	10° 0'38	15°58	6°14	20°47	27°17	17°35	16° 1	21°46	25°28	5°52	19°R11	17°24	10°47	29°27	T 3
F 4	0 51 18	10°59'20	27°45	7°10	21°57	27°57	17°46	16° 1	21°44	25°27	5°52	19°11	17°21	10°54	29°30	F 4
S 5	0 55 14	11°58'04	9♍32	8° 2	23° 7	28°38	17°56	16° 0	21°42	25°25	5°53	19° 8	17°18	11° 0	29°33	S 5
S 6	0 59 11	12°56'51	21°22	8°51	24°16	29°18	18° 6	15°59	21°39	25°23	5°54	19° 4	17°15	11° 7	29°36	S 6
M 7	1 3 7	13°55'39	3♎17	9°36	25°26	29°58	18°16	15°58	21°37	25°22	5°55	18°57	17°11	11°14	29°39	M 7
T 8	1 7 4	14°54'30	15°20	10°18	26°36	0♑39	18°26	15°57	21°35	25°20	5°55	18°48	17° 8	11°20	29°41	T 8
W 9	1 11 0	15°53'22	27°31	10°56	27°45	1°20	18°36	15°56	21°33	25°19	5°56	18°37	17° 5	11°27	29°44	W 9
T 10	1 14 57	16°52'16	9♏53	11°29	28°55	2° 1	18°46	15°55	21°31	25°17	5°57	18°26	17° 2	11°34	29°47	T 10
F 11	1 18 53	17°51'13	22°25	11°58	0♐ 4	2°42	18°55	15°54	21°29	25°16	5°57	18°16	16°59	11°40	29°50	F 11
S 12	1 22 50	18°50'11	5♐ 8	12°21	1°13	3°23	19° 5	15°52	21°27	25°14	5°58	18° 7	16°55	11°47	29°52	S 12
S 13	1 26 46	19°49'11	18° 4	12°39	2°22	4° 4	19°14	15°51	21°25	25°13	5°59	18° 0	16°52	11°54	29°55	S 13
M14	1 30 43	20°48'12	1♑14	12°51	3°32	4°46	19°24	15°49	21°23	25°11	5°59	17°56	16°49	12° 0	29°57	M14
T 15	1 34 40	21°47'16	14°39	12°R56	4°41	5°27	19°33	15°47	21°21	25°10	6° 0	17°54	16°46	12° 7	29°59	T 15
W16	1 38 36	22°46'21	28°22	12°54	5°49	6° 9	19°42	15°45	21°19	25° 9	6° 0	17°D54	16°43	12°14	0♌ 1	W16
T 17	1 42 33	23°45'28	12♒22	12°45	6°58	6°51	19°51	15°43	21°17	25° 7	6° 1	17°R55	16°40	12°20	0° 4	T 17
F 18	1 46 29	24°44'36	26°41	12°29	8° 7	7°32	20° 0	15°41	21°15	25° 6	6° 1	17°54	16°36	12°27	0° 6	F 18
S 19	1 50 26	25°43'46	11♓17	12° 4	9°16	8°14	20° 9	15°39	21°13	25° 4	6° 2	17°52	16°33	12°34	0° 8	S 19
S 20	1 54 22	26°42'58	26° 5	11°31	10°24	8°56	20°17	15°37	21°11	25° 3	6° 2	17°48	16°30	12°40	0° 9	S 20
M21	1 58 19	27°42'11	10♈59	10°50	11°32	9°39	20°26	15°34	21°10	25° 2	6° 3	17°41	16°27	12°47	0°11	M21
T 22	2 2 15	28°41'27	25°51	10° 1	12°41	10°21	20°34	15°32	21° 8	25° 0	6° 3	17°31	16°24	12°54	0°13	T 22
W23	2 6 12	29°40'45	10♉33	9° 5	13°49	11° 3	20°43	15°29	21° 6	24°59	6° 4	17°20	16°20	13° 0	0°15	W23
T 24	2 10 9	0♏40'04	24°55	8° 3	14°57	11°46	20°51	15°27	21° 4	24°58	6° 4	17° 9	16°17	13° 7	0°16	T 24
F 25	2 14 5	1°39'26	8♊53	6°55	16° 5	12°29	20°59	15°24	21° 3	24°57	6° 4	16°59	16°14	13°14	0°18	F 25
S 26	2 18 2	2°38'50	22°24	5°44	17°12	13°11	21° 7	15°21	21° 1	24°55	6° 5	16°51	16°11	13°20	0°19	S 26
S 27	2 21 58	3°38'17	5♋27	4°31	18°20	13°54	21°14	15°18	21° 0	24°54	6° 5	16°46	16° 8	13°27	0°20	S 27
M28	2 25 55	4°37'45	18° 6	3°18	19°28	14°37	21°22	15°15	20°58	24°53	6° 5	16°43	16° 5	13°34	0°21	M28
T 29	2 29 51	5°37'16	0♌23	2° 7	20°35	15°20	21°29	15°12	20°57	24°52	6° 5	16°42	16° 1	13°40	0°23	T 29
W30	2 33 48	6°36'49	12°26	1° 1	21°42	16° 3	21°37	15° 9	20°55	24°51	6° 5	16°42	15°58	13°47	0°24	W30
T 31	2 37 44	7♏36'24	24♌18	0♏ 1	22♐49	16♑46	21♌44	15♊ 6	20♓54	24♓50	6♌ 6	16♒42	15♒55	13♍54	0♌25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s11	23n52	2n21	15s23	2s39	18s19	1s 6	25s21	2s 4	16n 0	0n25	20n40	1s58	3s58	0s49	2s44	1s 3	20n15	1n33	15s 2	15s32	5n42	13n42	6s39
W 2	3 34	20 28	1 21	15 50	2 46	18 42	1 10	25 22	2 4	15 57	0 25	20 40	1 58	3 59	0 49	2 45	1 3	20 14	1 33	15 1	15 33	5 39	13 41	6 40
T 3	3 57	16 16	0 17	16 16	2 52	19 4	1 14	25 23	2 3	15 54	0 25	20 40	1 58	4 0	0 49	2 46	1 3	20 14	1 33	15 1	15 34	5 36	13 40	6 40
F 4	4 20	11 29	0s46	16 40	2 59	19 26	1 18	25 23	2 3	15 51	0 25	20 40	1 58	4 1	0 49	2 46	1 3	20 14	1 33	15 1	15 35	5 33	13 39	6 41
S 5	4 43	6 19	1 47	17 3	3 5	19 48	1 21	25 23	2 3	15 48	0 25	20 40	1 58	4 2	0 49	2 47	1 3	20 14	1 33	15 2	15 36	5 29	13 38	6 41
S 6	5 6	0 54	2 44	17 24	3 10	20 9	1 25	25 23	2 2	15 45	0 26	20 39	1 58	4 3	0 49	2 48	1 3	20 14	1 33	15 3	15 37	5 26	13 36	6 42
M 7	5 29	4s34	3 34	17 44	3 16	20 29	1 29	25 23	2 2	15 42	0 26	20 39	1 59	4 4	0 49	2 48	1 3	20 14	1 33	15 5	15 38	5 23	13 35	6 42
T 8	5 51	9 56	4 15	18 2	3 20	20 49	1 32	25 23	2 2	15 40	0 26	20 39	1 59	4 4	0 49	2 49	1 3	20 14	1 33	15 8	15 39	5 20	13 34	6 43
W 9	6 14	14 58	4 44	18 17	3 25	21 9	1 36	25 22	2 1	15 37	0 26	20 39	1 59	4 5	0 49	2 49	1 3	20 14	1 33	15 12	15 40	5 16	13 33	6 44
T 10	6 36	19 29	5 1	18 31	3 28	21 28	1 40	25 21	2 1	15 34	0 26	20 38	1 59	4 6	0 49	2 50	1 3	20 14	1 34	15 15	15 41	5 13	13 32	6 44
F 11	6 59	23 11	5 3	18 43	3 31	21 46	1 43	25 20	2 0	15 31	0 26	20 38	1 59	4 7	0 49	2 51	1 3	20 14	1 34	15 18	15 41	5 10	13 31	6 45
S 12	7 21	25 51	4 51	18 52	3 33	22 4	1 47	25 19	2 0	15 28	0 27	20 38	1 59	4 8	0 49	2 51	1 3	20 14	1 34	15 21	15 42	5 7	13 30	6 45
S 13	7 43	27 12	4 24	18 59	3 35	22 22	1 50	25 17	2 0	15 25	0 27	20 38	1 59	4 8	0 49	2 52	1 3	20 14	1 34	15 23	15 43	5 3	13 29	6 46
M14	8 6	27 3	3 42	19 3	3 35	22 39	1 54	25 15	1 59	15 23	0 27	20 37	1 59	4 9	0 49	2 52	1 3	20 13	1 34	15 24	15 44	5 0	13 28	6 47
T 15	8 28	25 20	2 48	19 4	3 34	22 55	1 57	25 13	1 59	15 20	0 27	20 37	2 0	4 10	0 49	2 53	1 3	20 13	1 34	15 25	15 45	4 57	13 26	6 47
W16	8 50	22 5	1 42	19 2	3 32	23 11	2 1	25 11	1 58	15 17	0 27	20 37	2 0	4 11	0 49	2 53	1 3	20 13	1 34	15 25	15 46	4 54	13 25	6 48
T 17	9 11	17 30	0 30	18 56	3 29	23 26	2 4	25 8	1 58	15 14	0 27	20 36	2 0	4 11	0 49	2 54	1 3	20 13	1 34	15 25	15 47	4 50	13 24	6 48
F 18	9 33	11 51	0n47	18 46	3 25	23 41	2 8	25 6	1 57	15 12	0 28	20 36	2 0	4 12	0 49	2 54	1 3	20 13	1 34	15 25	15 48	4 47	13 23	6 49
S 19	9 55	5 27	2 1	18 33	3 18	23 55	2 11	25 3	1 57	15 9	0 28	20 36	2 0	4 13	0 49	2 55	1 3	20 13	1 34	15 25	15 49	4 44	13 22	6 50
S 20	10 16	1n20	3 8	18 15	3 11	24 8	2 14	24 59	1 57	15 7	0 28	20 35	2 0	4 14	0 49	2 56	1 3	20 13	1 35	15 27	15 50	4 41	13 21	6 50
M21	10 37	8 3	4 3	17 53	3 1	24 21	2 17	24 56	1 56	15 4	0 28	20 35	2 0	4 14	0 49	2 56	1 3	20 13	1 35	15 29	15 51	4 37	13 20	6 51
T 22	10 58	14 19	4 41	17 27	2 50	24 33	2 20	24 52	1 56	15 2	0 28	20 35	2 0	4 15	0 49	2 57	1 3	20 13	1 35	15 32	15 52	4 34	13 19	6 51
W23	11 19	19 40	5 0	16 57	2 36	24 45	2 24	24 48	1 55	14 59	0 28	20 34	2 0	4 16	0 49	2 57	1 3	20 13	1 35	15 35	15 53	4 31	13 19	6 52
T 24	11 40	23 46	4 59	16 22	2 22	24 56	2 27	24 44	1 55	14 57	0 29	20 34	2 1	4 16	0 49	2 58	1 3	20 13	1 35	15 38	15 54	4 28	13 18	6 53
F 25	12 0	26 19	4 40	15 45	2 5	25 6	2 30	24 40	1 54	14 54	0 29	20 33	2 1	4 17	0 48	2 58	1 3	20 13	1 35	15 41	15 55	4 24	13 17	6 53
S 26	12 21	27 14	4 6	15 4	1 47	25 16	2 33	24 35	1 54	14 52	0 29	20 33	2 1	4 17	0 48	2 59	1 3	20 13	1 35	15 44	15 56	4 21	13 16	6 54
S 27	12 41	26 35	3 20	14 21	1 28	25 25	2 35	24 30	1 53	14 50	0 29	20 33	2 1	4 18	0 48	2 59	1 3	20 13	1 35	15 45	15 57	4 18	13 15	6 55
M28	13 1	24 32	2 26	13 38	1 8	25 34	2 38	24 25	1 53	14 47	0 29	20 32	2 1	4 19	0 48	2 59	1 3	20 13	1 35	15 46	15 58	4 15	13 14	6 55
T 29	13 21	21 23	1 25	12 54	0 47	25 42	2 41	24 20	1 52	14 45	0 29	20 32	2 1	4 19	0 48	3 0	1 3	20 14	1 36	15 46	15 59	4 11	13 13	6 56
W30	13 41	17 23	0 23	12 12	0 26	25 49	2 43	24 14	1 51	14 43	0 30	20 31	2 1	4 20	0 48	3 0	1 3	20 14	1 36	15 46	16 0	4 8	13 12	6 56
T 31	14s 0	12n45	0s40	11s32	0s 6	25s55	2s46	24s 8	1s51	14n41	0n30	20n31	2s 1	4s20	0s48	3s 1	1s 3	20n14	1n36	15s47	16s 0	4n 5	13n12	6s57

Julian Day Number = 2699452.5, Delta T = 25m39s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'07, Lahiri = 33°21'08

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

NOVEMBER 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 41	8♏36'02	6♍ 6	29°R 9	23♐56	17♑30	21♌51	15°R 2	20°R52	24°R48	6♌ 6	16°R40	15♒52	14♍ 0	0♌25	F 1
S 2	2 45 38	9°35'41	17°54	28♎26	25° 3	18°13	21°58	14♊59	20♓51	24♓47	6° 6	16♒37	15°49	14° 7	0°26	S 2
S 3	2 49 34	10°35'23	29°47	27°54	26° 9	18°57	22° 5	14°55	20°50	24°46	6° 6	16°31	15°46	14°14	0°27	S 3
M 4	2 53 31	11°35'07	11♎48	27°33	27°16	19°40	22°11	14°52	20°48	24°45	6° 6	16°22	15°42	14°20	0°27	M 4
T 5	2 57 27	12°34'53	24° 1	27°D24	28°22	20°24	22°18	14°48	20°47	24°44	6° 6	16°10	15°39	14°27	0°28	T 5
W 6	3 1 24	13°34'41	6♏26	27°25	29°28	21° 8	22°24	14°44	20°46	24°43	6°R 6	15°57	15°36	14°34	0°28	W 6
T 7	3 5 20	14°34'31	19° 5	27°38	0♑34	21°52	22°30	14°40	20°45	24°42	6° 6	15°43	15°33	14°40	0°29	T 7
F 8	3 9 17	15°34'23	1♐56	28° 1	1°40	22°36	22°36	14°36	20°44	24°42	6° 6	15°29	15°30	14°47	0°29	F 8
S 9	3 13 13	16°34'17	14°59	28°34	2°46	23°20	22°42	14°33	20°43	24°41	6° 6	15°17	15°26	14°54	0°29	S 9
S 10	3 17 10	17°34'13	28°14	29°16	3°51	24° 4	22°48	14°28	20°42	24°40	6° 6	15° 9	15°23	15° 0	0°R29	S 10
M11	3 21 7	18°34'10	11♑38	0♏ 5	4°56	24°48	22°53	14°24	20°41	24°39	6° 6	15° 3	15°20	15° 7	0°29	M11
T 12	3 25 3	19°34'09	25°13	1° 2	6° 1	25°32	22°59	14°20	20°40	24°38	6° 6	15° 0	15°17	15°14	0°29	T 12
W13	3 29 0	20°34'09	8♒58	2° 5	7° 6	26°17	23° 4	14°16	20°39	24°37	6° 6	14°59	15°14	15°20	0°29	W13
T 14	3 32 56	21°34'11	22°53	3°13	8°10	27° 1	23° 9	14°12	20°38	24°37	6° 5	14°59	15°11	15°27	0°28	T 14
F 15	3 36 53	22°34'15	7♓ 0	4°26	9°14	27°45	23°14	14° 7	20°38	24°36	6° 5	14°58	15° 7	15°34	0°28	F 15
S 16	3 40 49	23°34'20	21°16	5°43	10°18	28°30	23°18	14° 3	20°37	24°35	6° 5	14°56	15° 4	15°40	0°27	S 16
S 17	3 44 46	24°34'26	5♈40	7° 4	11°22	29°15	23°23	13°59	20°36	24°35	6° 5	14°51	15° 1	15°47	0°27	S 17
M18	3 48 42	25°34'34	20° 9	8°27	12°25	29°59	23°27	13°54	20°36	24°34	6° 4	14°44	14°58	15°54	0°26	M18
T 19	3 52 39	26°34'44	4♉37	9°53	13°29	0♒44	23°31	13°50	20°35	24°34	6° 4	14°33	14°55	16° 0	0°25	T 19
W20	3 56 36	27°34'55	18°57	11°21	14°31	1°29	23°35	13°45	20°34	24°33	6° 4	14°22	14°52	16° 7	0°25	W20
T 21	4 0 32	28°35'08	3♊ 3	12°50	15°34	2°14	23°39	13°40	20°34	24°32	6° 3	14°10	14°48	16°14	0°24	T 21
F 22	4 4 29	29°35'23	16°51	14°21	16°36	2°59	23°43	13°36	20°34	24°32	6° 3	13°59	14°45	16°20	0°23	F 22
S 23	4 8 25	0♐35'39	0♋16	15°53	17°38	3°44	23°46	13°31	20°33	24°32	6° 3	13°50	14°42	16°27	0°22	S 23
S 24	4 12 22	1°35'57	13°17	17°26	18°40	4°29	23°50	13°26	20°33	24°31	6° 2	13°43	14°39	16°34	0°20	S 24
M25	4 16 18	2°36'18	25°56	19° 0	19°41	5°14	23°53	13°22	20°33	24°31	6° 2	13°40	14°36	16°40	0°19	M25
T 26	4 20 15	3°36'40	8♌15	20°34	20°42	5°59	23°56	13°17	20°32	24°30	6° 1	13°D38	14°32	16°47	0°18	T 26
W27	4 24 12	4°37'03	20°19	22° 8	21°42	6°44	23°58	13°12	20°32	24°30	6° 1	13°38	14°29	16°54	0°16	W27
T 28	4 28 8	5°37'29	2♍13	23°43	22°43	7°29	24° 1	13° 7	20°32	24°30	6° 0	13°R39	14°26	17° 0	0°15	T 28
F 29	4 32 5	6°37'56	14° 2	25°18	23°42	8°15	24° 3	13° 2	20°32	24°30	6° 0	13°38	14°23	17° 7	0°13	F 29
S 30	4 36 1	7♐38'26	25♍52	26♏53	24♑42	9♒ 0	24♌ 5	12♊58	20°D32	24♓29	5♌59	13♒36	14♒20	17♍14	0♌11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s19	7n41	1s41	10s55	0n14	26s 1	2s48	24s 2	1s50	14n39	0n30	20n31	2s 1	4s21	0s48	3s 1	1s 3	20n14	1n36	15s47	16s 1	4n 1	13n11	6s58
S 2	14 38	2 21	2 37	10 23	0 32	26 6	2 51	23 56	1 50	14 37	0 30	20 30	2 1	4 21	0 48	3 2	1 3	20 14	1 36	15 48	16 2	3 58	13 10	6 58
S 3	14 57	3s 5	3 27	9 55	0 49	26 11	2 53	23 49	1 49	14 35	0 30	20 30	2 1	4 22	0 48	3 2	1 3	20 14	1 36	15 50	16 3	3 55	13 9	6 59
M 4	15 15	8 27	4 8	9 33	1 5	26 15	2 55	23 42	1 49	14 33	0 30	20 29	2 1	4 22	0 48	3 2	1 3	20 14	1 36	15 53	16 4	3 52	13 9	7 0
T 5	15 34	13 35	4 38	9 17	1 19	26 18	2 57	23 35	1 48	14 31	0 31	20 29	2 1	4 23	0 48	3 3	1 3	20 14	1 36	15 56	16 5	3 48	13 8	7 0
W 6	15 51	18 16	4 56	9 6	1 31	26 21	2 59	23 28	1 47	14 29	0 31	20 28	2 2	4 23	0 48	3 3	1 3	20 14	1 36	16 0	16 6	3 45	13 7	7 1
T 7	16 9	22 13	4 59	9 0	1 42	26 22	3 1	23 21	1 47	14 27	0 31	20 28	2 2	4 23	0 48	3 3	1 3	20 14	1 36	16 4	16 7	3 42	13 6	7 2
F 8	16 27	25 10	4 48	9 0	1 51	26 24	3 3	23 13	1 46	14 25	0 31	20 27	2 2	4 24	0 48	3 4	1 3	20 14	1 37	16 8	16 8	3 39	13 6	7 2
S 9	16 44	26 50	4 21	9 5	1 58	26 24	3 5	23 5	1 45	14 24	0 31	20 27	2 2	4 24	0 48	3 4	1 3	20 14	1 37	16 12	16 9	3 35	13 5	7 3
S 10	17 1	27 0	3 40	9 15	2 4	26 24	3 6	22 56	1 45	14 22	0 32	20 26	2 2	4 25	0 48	3 4	1 3	20 15	1 37	16 14	16 10	3 32	13 4	7 3
M11	17 17	25 36	2 46	9 28	2 8	26 23	3 8	22 48	1 44	14 20	0 32	20 26	2 2	4 25	0 48	3 5	1 3	20 15	1 37	16 16	16 11	3 29	13 4	7 4
T 12	17 34	22 42	1 42	9 45	2 10	26 22	3 9	22 39	1 44	14 19	0 32	20 25	2 2	4 25	0 48	3 5	1 3	20 15	1 37	16 17	16 12	3 26	13 3	7 5
W13	17 50	18 28	0 32	10 5	2 12	26 20	3 11	22 30	1 43	14 17	0 32	20 25	2 2	4 26	0 48	3 5	1 3	20 15	1 37	16 17	16 13	3 22	13 3	7 5
T 14	18 5	13 11	0n42	10 28	2 12	26 17	3 12	22 21	1 42	14 16	0 32	20 24	2 2	4 26	0 48	3 6	1 3	20 15	1 37	16 17	16 14	3 19	13 2	7 6
F 15	18 21	7 9	1 54	10 53	2 12	26 14	3 13	22 12	1 42	14 14	0 33	20 24	2 2	4 26	0 48	3 6	1 3	20 15	1 37	16 17	16 14	3 16	13 2	7 7
S 16	18 36	0 42	2 59	11 20	2 10	26 10	3 13	22 2	1 41	14 13	0 33	20 23	2 2	4 26	0 48	3 6	1 3	20 15	1 37	16 18	16 15	3 12	13 1	7 7
S 17	18 51	5n50	3 54	11 48	2 8	26 6	3 14	21 52	1 40	14 12	0 33	20 23	2 2	4 27	0 48	3 6	1 3	20 16	1 38	16 19	16 16	3 9	13 1	7 8
M18	19 5	12 5	4 34	12 18	2 5	26 0	3 15	21 42	1 40	14 11	0 33	20 22	2 2	4 27	0 48	3 7	1 3	20 16	1 38	16 21	16 17	3 6	13 0	7 8
T 19	19 19	17 40	4 56	12 48	2 1	25 55	3 15	21 32	1 39	14 9	0 33	20 22	2 2	4 27	0 48	3 7	1 3	20 16	1 38	16 24	16 18	3 3	13 0	7 9
W20	19 33	22 12	5 0	13 19	1 57	25 48	3 16	21 21	1 38	14 8	0 34	20 21	2 2	4 27	0 48	3 7	1 3	20 16	1 38	16 28	16 19	2 59	12 59	7 10
T 21	19 46	25 21	4 45	13 51	1 52	25 41	3 16	21 10	1 37	14 7	0 34	20 21	2 2	4 27	0 48	3 7	1 2	20 16	1 38	16 31	16 20	2 56	12 59	7 10
F 22	19 59	26 55	4 13	14 23	1 47	25 34	3 16	21 0	1 37	14 6	0 34	20 20	2 2	4 27	0 47	3 7	1 2	20 17	1 38	16 34	16 21	2 53	12 59	7 11
S 23	20 12	26 50	3 29	14 54	1 42	25 26	3 16	20 48	1 36	14 5	0 34	20 19	2 2	4 27	0 47	3 7	1 2	20 17	1 38	16 37	16 22	2 50	12 58	7 11
S 24	20 24	25 15	2 34	15 26	1 36	25 17	3 15	20 37	1 35	14 4	0 34	20 19	2 2	4 28	0 47	3 8	1 2	20 17	1 38	16 39	16 23	2 46	12 58	7 12
M25	20 36	22 24	1 33	15 58	1 30	25 8	3 15	20 25	1 35	14 4	0 35	20 18	2 2	4 28	0 47	3 8	1 2	20 17	1 38	16 40	16 24	2 43	12 57	7 13
T 26	20 48	18 36	0 29	16 29	1 24	24 58	3 14	20 14	1 34	14 3	0 35	20 18	2 2	4 28	0 47	3 8	1 2	20 17	1 38	16 40	16 25	2 40	12 57	7 13
W27	20 59	14 6	0s36	17 0	1 17	24 48	3 13	20 1	1 33	14 2	0 35	20 17	2 2	4 28	0 47	3 8	1 2	20 18	1 39	16 40	16 26	2 37	12 57	7 14
T 28	21 10	9 8	1 37	17 30	1 11	24 37	3 13	19 49	1 32	14 1	0 35	20 17	2 2	4 28	0 47	3 8	1 2	20 18	1 39	16 40	16 26	2 33	12 57	7 14
F 29	21 20	3 53	2 35	17 59	1 4	24 25	3 11	19 37	1 32	14 1	0 35	20 16	2 2	4 28	0 47	3 8	1 2	20 18	1 39	16 40	16 27	2 30	12 56	7 15
S 30	21s30	1s30	3s25	18s28	0n57	24s14	3s10	19s24	1s31	14n 0	0n36	20n16	2s 2	4s28	0s47	3s 8	1s 2	20n18	1n39	16s41	16s28	2n27	12n56	7s15

Julian Day Number = 2699483.5, Delta T = 25m40s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'11, Lahiri = 33°21'12

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ASTRODIENST EPHEMERIS for the year 2678
geocentric

DECEMBER 2678 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 58	8♐38'57	7♎47	28♏28	25♑40	9♒45	24♌ 7	12°R53	20♓32	24°R29	5°R59	13°R32	14♒17	17♍20	0°R10	S 1
M 2	4 43 54	9°39'29	19°53	0♐ 4	26°39	10°31	24° 9	12♊48	20°32	24♓29	5♌58	13♒26	14°13	17°27	0♌ 8	M 2
T 3	4 47 51	10°40'04	2♏12	1°39	27°37	11°16	24°11	12°43	20°32	24°29	5°57	13°17	14°10	17°34	0° 6	T 3
W 4	4 51 47	11°40'40	14°49	3°14	28°34	12° 2	24°12	12°38	20°32	24°29	5°57	13° 6	14° 7	17°40	0° 4	W 4
T 5	4 55 44	12°41'17	27°42	4°49	29°32	12°47	24°13	12°33	20°33	24°29	5°56	12°55	14° 4	17°47	0° 2	T 5
F 6	4 59 41	13°41'56	10♐53	6°24	0♒28	13°33	24°14	12°28	20°33	24°D29	5°55	12°44	14° 1	17°54	29♋59	F 6
S 7	5 3 37	14°42'37	24°19	7°59	1°24	14°19	24°15	12°23	20°33	24°29	5°55	12°34	13°58	18° 0	29°57	S 7
S 8	5 7 34	15°43'19	7♑59	9°34	2°19	15° 5	24°16	12°19	20°34	24°29	5°54	12°27	13°54	18° 7	29°55	S 8
M 9	5 11 30	16°44'02	21°48	11° 9	3°14	15°50	24°16	12°14	20°34	24°29	5°53	12°23	13°51	18°14	29°53	M 9
T 10	5 15 27	17°44'46	5♒44	12°43	4° 9	16°36	24°16	12° 9	20°35	24°29	5°52	12°D21	13°48	18°20	29°50	T 10
W11	5 19 23	18°45'31	19°46	14°18	5° 2	17°22	24°R16	12° 4	20°35	24°29	5°51	12°21	13°45	18°27	29°47	W11
T 12	5 23 20	19°46'17	3♓50	15°52	5°55	18° 8	24°16	11°59	20°36	24°29	5°51	12°22	13°42	18°34	29°45	T 12
F 13	5 27 16	20°47'04	17°57	17°27	6°47	18°54	24°16	11°54	20°36	24°30	5°50	12°R22	13°38	18°40	29°42	F 13
S 14	5 31 13	21°47'52	2♈ 4	19° 1	7°39	19°40	24°15	11°50	20°37	24°30	5°49	12°22	13°35	18°47	29°39	S 14
S 15	5 35 10	22°48'40	16°11	20°35	8°30	20°26	24°14	11°45	20°38	24°30	5°48	12°20	13°32	18°54	29°36	S 15
M16	5 39 6	23°49'29	0♉16	22° 9	9°20	21°12	24°13	11°40	20°39	24°31	5°47	12°15	13°29	19° 0	29°34	M16
T 17	5 43 3	24°50'19	14°15	23°43	10° 9	21°58	24°12	11°35	20°40	24°31	5°46	12° 8	13°26	19° 7	29°31	T 17
W18	5 46 59	25°51'10	28° 7	25°18	10°57	22°44	24°11	11°31	20°40	24°31	5°45	12° 1	13°23	19°14	29°28	W18
T 19	5 50 56	26°52'02	11♊47	26°52	11°45	23°30	24° 9	11°26	20°41	24°32	5°44	11°53	13°19	19°20	29°24	T 19
F 20	5 54 52	27°52'55	25°12	28°26	12°31	24°16	24° 8	11°21	20°42	24°32	5°43	11°45	13°16	19°27	29°21	F 20
S 21	5 58 49	28°53'49	8♋21	0♑ 0	13°17	25° 2	24° 6	11°17	20°43	24°33	5°42	11°39	13°13	19°34	29°18	S 21
S 22	6 2 45	29°54'44	21°11	1°35	14° 1	25°48	24° 4	11°12	20°45	24°33	5°41	11°35	13°10	19°40	29°15	S 22
M23	6 6 42	0♑55'40	3♌44	3° 9	14°45	26°34	24° 1	11° 8	20°46	24°34	5°40	11°33	13° 7	19°47	29°11	M23
T 24	6 10 39	1°56'36	16° 1	4°43	15°27	27°20	23°59	11° 3	20°47	24°34	5°39	11°D33	13° 4	19°54	29° 8	T 24
W25	6 14 35	2°57'34	28° 4	6°18	16° 9	28° 7	23°56	10°59	20°48	24°35	5°38	11°34	13° 0	20° 0	29° 5	W25
T 26	6 18 32	3°58'32	9♍59	7°53	16°49	28°53	23°53	10°55	20°49	24°36	5°37	11°36	12°57	20° 7	29° 1	T 26
F 27	6 22 28	4°59'32	21°48	9°27	17°28	29°39	23°50	10°51	20°51	24°36	5°36	11°37	12°54	20°14	28°58	F 27
S 28	6 26 25	6° 0'32	3♎38	11° 2	18° 6	0♓25	23°47	10°46	20°52	24°37	5°35	11°R38	12°51	20°20	28°54	S 28
S 29	6 30 21	7° 1'34	15°34	12°37	18°42	1°12	23°43	10°42	20°54	24°38	5°34	11°38	12°48	20°27	28°50	S 29
M30	6 34 18	8° 2'36	27°40	14°13	19°17	1°58	23°40	10°38	20°55	24°39	5°33	11°36	12°44	20°34	28°47	M30
T 31	6 38 14	9♑ 3'39	10♏ 1	15♑48	19♒51	2♓44	23♌36	10♊34	20♓57	24♓40	5♌32	11♒32	12♒41	20♍40	28♋43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	6s52	4s 7	18s56	0n50	24s 1	3s 9	19s11	1s30	14n 0	0n36	20n15	2s 2	4s28	0s47	3s 8	1s 2	20n19	1n39	16s42	16s29	2n24	12n56	7s16
M 2	21 49	12 3	4 39	19 23	0 43	23 48	3 7	18 58	1 29	13 59	0 36	20 14	2 2	4 28	0 47	3 8	1 2	20 19	1 39	16 44	16 30	2 20	12 56	7 17
T 3	21 58	16 51	4 58	19 50	0 36	23 35	3 5	18 45	1 29	13 59	0 36	20 14	2 1	4 27	0 47	3 8	1 2	20 19	1 39	16 46	16 31	2 17	12 56	7 17
W 4	22 6	21 3	5 4	20 15	0 29	23 21	3 3	18 32	1 28	13 59	0 37	20 13	2 1	4 27	0 47	3 8	1 2	20 19	1 39	16 49	16 32	2 14	12 56	7 18
T 5	22 14	24 21	4 54	20 40	0 22	23 7	3 1	18 18	1 27	13 59	0 37	20 13	2 1	4 27	0 47	3 8	1 2	20 20	1 39	16 53	16 33	2 11	12 56	7 18
F 6	22 22	26 25	4 28	21 3	0 15	22 53	2 58	18 4	1 26	13 59	0 37	20 12	2 1	4 27	0 47	3 8	1 2	20 20	1 40	16 56	16 34	2 7	12 55	7 19
S 7	22 29	27 1	3 48	21 26	0 8	22 38	2 56	17 50	1 25	13 59	0 37	20 12	2 1	4 27	0 47	3 8	1 2	20 20	1 40	16 58	16 35	2 4	12 55	7 19
S 8	22 35	26 0	2 53	21 47	0 1	22 22	2 53	17 36	1 25	13 59	0 37	20 11	2 1	4 27	0 47	3 8	1 2	20 20	1 40	17 0	16 36	2 1	12 55	7 20
M 9	22 42	23 22	1 48	22 8	0s 6	22 7	2 50	17 22	1 24	13 59	0 38	20 11	2 1	4 27	0 47	3 8	1 2	20 21	1 40	17 2	16 37	1 57	12 55	7 20
T 10	22 47	19 20	0 35	22 27	0 13	21 51	2 46	17 7	1 23	13 59	0 38	20 10	2 1	4 26	0 47	3 8	1 2	20 21	1 40	17 2	16 37	1 54	12 55	7 21
W11	22 53	14 12	0n40	22 45	0 19	21 34	2 43	16 53	1 22	13 59	0 38	20 10	2 1	4 26	0 47	3 8	1 2	20 21	1 40	17 2	16 38	1 51	12 55	7 21
T 12	22 58	8 19	1 53	23 2	0 26	21 17	2 39	16 38	1 21	13 59	0 38	20 9	2 1	4 26	0 47	3 8	1 2	20 22	1 40	17 2	16 39	1 48	12 56	7 22
F 13	23 2	2 0	2 59	23 18	0 32	21 0	2 35	16 23	1 21	14 0	0 39	20 9	2 1	4 25	0 47	3 8	1 2	20 22	1 40	17 2	16 40	1 44	12 56	7 22
S 14	23 6	4n25	3 55	23 33	0 39	20 43	2 31	16 8	1 20	14 0	0 39	20 8	2 0	4 25	0 47	3 8	1 2	20 22	1 40	17 2	16 41	1 41	12 56	7 23
S 15	23 10	10 36	4 36	23 46	0 45	20 25	2 26	15 53	1 19	14 0	0 39	20 8	2 0	4 25	0 47	3 7	1 2	20 23	1 40	17 2	16 42	1 38	12 56	7 23
M16	23 13	16 13	5 1	23 58	0 51	20 8	2 21	15 37	1 18	14 1	0 39	20 7	2 0	4 24	0 47	3 7	1 2	20 23	1 40	17 4	16 43	1 35	12 56	7 24
T 17	23 15	20 57	5 7	24 10	0 57	19 50	2 16	15 21	1 17	14 2	0 39	20 7	2 0	4 24	0 46	3 7	1 2	20 23	1 41	17 6	16 44	1 31	12 56	7 24
W18	23 17	24 28	4 56	24 19	1 3	19 31	2 11	15 6	1 17	14 2	0 40	20 6	2 0	4 24	0 46	3 7	1 2	20 23	1 41	17 8	16 45	1 28	12 56	7 24
T 19	23 19	26 32	4 27	24 28	1 9	19 13	2 6	14 50	1 16	14 3	0 40	20 6	2 0	4 23	0 46	3 7	1 2	20 24	1 41	17 10	16 46	1 25	12 57	7 25
F 20	23 20	27 0	3 44	24 35	1 14	18 54	2 0	14 34	1 15	14 4	0 40	20 5	2 0	4 23	0 46	3 6	1 2	20 24	1 41	17 12	16 47	1 22	12 57	7 25
S 21	23 21	25 55	2 50	24 41	1 20	18 35	1 54	14 18	1 14	14 5	0 40	20 5	2 0	4 22	0 46	3 6	1 2	20 24	1 41	17 14	16 47	1 18	12 57	7 26
S 22	23 21	23 28	1 48	24 45	1 25	18 16	1 47	14 1	1 13	14 5	0 41	20 4	1 59	4 22	0 46	3 6	1 2	20 25	1 41	17 15	16 48	1 15	12 57	7 26
M23	23 21	19 56	0 42	24 49	1 30	17 57	1 41	13 45	1 12	14 6	0 41	20 4	1 59	4 21	0 46	3 6	1 2	20 25	1 41	17 15	16 49	1 12	12 58	7 26
T 24	23 20	15 36	0s24	24 51	1 35	17 38	1 34	13 28	1 11	14 7	0 41	20 3	1 59	4 21	0 46	3 5	1 2	20 25	1 41	17 15	16 50	1 9	12 58	7 27
W25	23 19	10 43	1 29	24 51	1 39	17 19	1 27	13 12	1 11	14 9	0 41	20 3	1 59	4 20	0 46	3 5	1 2	20 26	1 41	17 15	16 51	1 5	12 58	7 27
T 26	23 18	5 30	2 29	24 50	1 43	17 0	1 19	12 55	1 10	14 10	0 41	20 2	1 59	4 20	0 46	3 5	1 2	20 26	1 41	17 15	16 52	1 2	12 59	7 27
F 27	23 16	0 9	3 22	24 48	1 47	16 41	1 11	12 38	1 9	14 11	0 42	20 2	1 59	4 19	0 46	3 5	1 2	20 27	1 42	17 14	16 53	0 59	12 59	7 28
S 28	23 13	5s13	4 7	24 44	1 51	16 21	1 3	12 21	1 8	14 12	0 42	20 2	1 58	4 19	0 46	3 4	1 2	20 27	1 42	17 14	16 54	0 56	12 59	7 28
S 29	23 10	10 25	4 41	24 39	1 55	16 2	0 55	12 4	1 7	14 14	0 42	20 1	1 58	4 18	0 46	3 4	1 1	20 27	1 42	17 14	16 55	0 52	13 0	7 28
M30	23 7	15 19	5 3	24 33	1 58	15 43	0 46	11 46	1 6	14 15	0 42	20 1	1 58	4 18	0 46	3 4	1 1	20 28	1 42	17 15	16 55	0 49	13 0	7 29
T 31	23s 3	19s42	5s12	24s25	2s 1	15s24	0s37	11s29	1s 6	14n17	0n42	20n 0	1s58	4s17	0s46	3s 3	1s 1	20n28	1n42	17s16	16s56	0n46	13n 1	7s29

Julian Day Number = 2699513.5, Delta T = 25m40s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'16, Lahiri = 33°21'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2679
geocentric

JANUARY 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 11	10♑ 4'44	22♏41	17♑23	20♒23	3♓30	23°R32	10°R30	20♓58	24♓41	5°R30	11°R28	12♒38	20♍47	28°R39	W 1
T 2	6 46 8	11° 5'48	5♐41	18°59	20°54	4°17	23♌27	10♊26	21° 0	24°41	5♌29	11♒23	12°35	20°54	28♋35	T 2
F 3	6 50 4	12° 6'54	19° 4	20°35	21°23	5° 3	23°23	10°23	21° 2	24°42	5°28	11°18	12°32	21° 0	28°32	F 3
S 4	6 54 1	13° 8'00	2♑48	22°11	21°50	5°49	23°19	10°19	21° 3	24°43	5°27	11°13	12°29	21° 7	28°28	S 4
S 5	6 57 57	14° 9'07	16°50	23°47	22°16	6°36	23°14	10°15	21° 5	24°44	5°26	11°10	12°25	21°14	28°24	S 5
M 6	7 1 54	15°10'14	1♒ 7	25°23	22°40	7°22	23° 9	10°12	21° 7	24°45	5°25	11° 8	12°22	21°20	28°20	M 6
T 7	7 5 50	16°11'21	15°32	26°59	23° 2	8° 8	23° 4	10° 8	21° 9	24°46	5°23	11°D 8	12°19	21°27	28°16	T 7
W 8	7 9 47	17°12'28	0♓ 0	28°35	23°22	8°55	22°59	10° 5	21°11	24°48	5°22	11° 9	12°16	21°34	28°12	W 8
T 9	7 13 44	18°13'36	14°27	0♒11	23°40	9°41	22°53	10° 1	21°12	24°49	5°21	11°10	12°13	21°40	28° 8	T 9
F 10	7 17 40	19°14'43	28°49	1°47	23°56	10°27	22°48	9°58	21°14	24°50	5°20	11°12	12°10	21°47	28° 4	F 10
S 11	7 21 37	20°15'50	13♈ 2	3°22	24°10	11°14	22°42	9°55	21°16	24°51	5°18	11°13	12° 6	21°54	28° 0	S 11
S 12	7 25 33	21°16'57	27° 5	4°58	24°22	12° 0	22°36	9°52	21°19	24°52	5°17	11°R13	12° 3	22° 1	27°56	S 12
M13	7 29 30	22°18'04	10♉56	6°32	24°31	12°46	22°30	9°49	21°21	24°54	5°16	11°12	12° 0	22° 7	27°52	M13
T 14	7 33 26	23°19'10	24°35	8° 7	24°38	13°33	22°24	9°46	21°23	24°55	5°15	11°10	11°57	22°14	27°48	T 14
W15	7 37 23	24°20'17	8♊ 1	9°40	24°43	14°19	22°18	9°43	21°25	24°56	5°13	11° 8	11°54	22°21	27°43	W15
T 16	7 41 19	25°21'23	21°14	11°13	24°R46	15° 5	22°11	9°41	21°27	24°57	5°12	11° 5	11°50	22°27	27°39	T 16
F 17	7 45 16	26°22'29	4♋14	12°44	24°46	15°52	22° 5	9°38	21°30	24°59	5°11	11° 3	11°47	22°34	27°35	F 17
S 18	7 49 13	27°23'35	17° 0	14°14	24°43	16°38	21°58	9°36	21°32	25° 0	5° 9	11° 1	11°44	22°41	27°31	S 18
S 19	7 53 9	28°24'41	29°33	15°41	24°38	17°24	21°52	9°33	21°34	25° 2	5° 8	11° 0	11°41	22°47	27°27	S 19
M20	7 57 6	29°25'47	11♌54	17° 7	24°31	18°11	21°45	9°31	21°37	25° 3	5° 7	11°D 0	11°38	22°54	27°23	M20
T 21	8 1 2	0♒26'52	24° 3	18°30	24°20	18°57	21°38	9°29	21°39	25° 5	5° 5	11° 0	11°35	23° 1	27°19	T 21
W22	8 4 59	1°27'57	6♍ 3	19°50	24° 8	19°43	21°31	9°27	21°41	25° 6	5° 4	11° 1	11°31	23° 7	27°15	W22
T 23	8 8 55	2°29'03	17°56	21° 6	23°53	20°29	21°23	9°25	21°44	25° 8	5° 3	11° 2	11°28	23°14	27°11	T 23
F 24	8 12 52	3°30'08	29°46	22°17	23°35	21°16	21°16	9°23	21°46	25° 9	5° 2	11° 3	11°25	23°21	27° 6	F 24
S 25	8 16 48	4°31'13	11♎36	23°24	23°15	22° 2	21° 9	9°21	21°49	25°11	5° 0	11° 4	11°22	23°27	27° 2	S 25
S 26	8 20 45	5°32'17	23°31	24°25	22°53	22°48	21° 1	9°20	21°52	25°12	4°59	11° 4	11°19	23°34	26°58	S 26
M27	8 24 42	6°33'22	5♏35	25°18	22°29	23°34	20°54	9°18	21°54	25°14	4°58	11°R 4	11°16	23°41	26°54	M27
T 28	8 28 38	7°34'27	17°52	26° 5	22° 2	24°20	20°46	9°17	21°57	25°16	4°56	11° 4	11°12	23°47	26°50	T 28
W29	8 32 35	8°35'31	0♐29	26°43	21°34	25° 7	20°39	9°15	22° 0	25°17	4°55	11° 4	11° 9	23°54	26°46	W29
T 30	8 36 31	9°36'36	13°27	27°11	21° 4	25°53	20°31	9°14	22° 2	25°19	4°54	11° 4	11° 6	24° 1	26°42	T 30
F 31	8 40 28	10♒37'40	26♐50	27♒29	20♒32	26♓39	20♌23	9♊13	22♓ 5	25♓21	4♌52	11°D 4	11♒ 3	24♍ 7	26♋38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s58	23s19	5s 6	24s16	2s 3	15s 5	0s28	11s11	1s 5	14n18	0n43	20n 0	1s58	4s16	0s46	3s 3	1s 1	20n28	1n42	17s17	16s57	0n43	13n 1	7s29	
T 2	22 53	25 51	4 45	24 5	2 6	14 46	0 18	10 54	1 4	14 20	0 43	20 0	1 57	4 16	0 46	3 3	1 1	20 29	1 42	17 18	16 58	0 39	13 2	7 29	
F 3	22 48	27 1	4 8	23 53	2 8	14 27	0 8	10 36	1 3	14 21	0 43	19 59	1 57	4 15	0 46	3 2	1 1	20 29	1 42	17 20	16 59	0 36	13 2	7 30	
S 4	22 42	26 34	3 15	23 39	2 9	14 8	0n 3	10 18	1 2	14 23	0 43	19 59	1 57	4 14	0 46	3 2	1 1	20 29	1 42	17 21	17 0	0 33	13 3	7 30	
S 5	22 36	24 26	2 10	23 24	2 10	13 50	0 14	10 0	1 1	14 25	0 44	19 59	1 57	4 13	0 46	3 1	1 1	20 30	1 42	17 22	17 1	0 30	13 3	7 30	
M 6	22 30	20 44	0 55	23 8	2 11	13 31	0 25	9 42	1 0	14 27	0 44	19 58	1 57	4 13	0 46	3 1	1 1	20 30	1 42	17 22	17 2	0 26	13 4	7 30	
T 7	22 23	15 44	0n24	22 50	2 11	13 13	0 36	9 24	0 59	14 28	0 44	19 58	1 56	4 12	0 46	3 0	1 1	20 31	1 42	17 22	17 3	0 23	13 4	7 30	
W 8	22 15	9 50	1 42	22 31	2 11	12 56	0 48	9 6	0 59	14 30	0 44	19 58	1 56	4 11	0 46	3 0	1 1	20 31	1 43	17 22	17 3	0 20	13 5	7 30	
T 9	22 7	3 26	2 53	22 10	2 11	12 38	1 0	8 48	0 58	14 32	0 44	19 58	1 56	4 10	0 46	2 59	1 1	20 31	1 43	17 22	17 4	0 17	13 6	7 31	
F 10	21 59	3n 6	3 53	21 48	2 10	12 21	1 13	8 30	0 57	14 34	0 45	19 57	1 56	4 10	0 46	2 59	1 1	20 32	1 43	17 21	17 5	0 13	13 6	7 31	
S 11	21 50	9 24	4 38	21 24	2 8	12 5	1 25	8 11	0 56	14 36	0 45	19 57	1 56	4 9	0 46	2 59	1 1	20 32	1 43	17 21	17 6	0 10	13 7	7 31	
S 12	21 41	15 9	5 6	21 0	2 6	11 48	1 38	7 53	0 55	14 38	0 45	19 57	1 55	4 8	0 45	2 58	1 1	20 33	1 43	17 21	17 7	0 7	13 8	7 31	
M13	21 31	20 3	5 16	20 33	2 3	11 33	1 52	7 35	0 54	14 40	0 45	19 57	1 55	4 7	0 45	2 57	1 1	20 33	1 43	17 21	17 8	0 4	13 8	7 31	
T 14	21 21	23 48	5 7	20 6	2 0	11 17	2 6	7 16	0 53	14 43	0 45	19 56	1 55	4 6	0 45	2 57	1 1	20 33	1 43	17 22	17 9	0 0	13 9	7 31	
W15	21 10	26 12	4 42	19 37	1 56	11 2	2 20	6 57	0 52	14 45	0 46	19 56	1 55	4 5	0 45	2 56	1 1	20 34	1 43	17 22	17 10	0s 3	13 10	7 31	
T 16	20 59	27 5	4 2	19 8	1 51	10 48	2 34	6 39	0 52	14 47	0 46	19 56	1 54	4 4	0 45	2 56	1 1	20 34	1 43	17 23	17 11	0 6	13 10	7 31	
F 17	20 48	26 27	3 10	18 37	1 46	10 34	2 48	6 20	0 51	14 49	0 46	19 56	1 54	4 3	0 45	2 55	1 1	20 34	1 43	17 24	17 11	0 9	13 11	7 31	
S 18	20 36	24 25	2 9	18 5	1 39	10 21	3 3	6 1	0 50	14 52	0 46	19 56	1 54	4 2	0 45	2 55	1 1	20 35	1 43	17 24	17 12	0 13	13 12	7 31	
S 19	20 24	21 12	1 3	17 33	1 32	10 9	3 18	5 43	0 49	14 54	0 46	19 56	1 54	4 2	0 45	2 54	1 1	20 35	1 43	17 24	17 13	0 16	13 13	7 31	
M20	20 12	17 5	0s 5	17 0	1 25	9 57	3 33	5 24	0 48	14 56	0 46	19 56	1 53	4 1	0 45	2 54	1 1	20 36	1 43	17 24	17 14	0 19	13 13	7 31	
T 21	19 59	12 20	1 12	16 26	1 16	9 46	3 48	5 5	0 47	14 59	0 47	19 56	1 53	4 0	0 45	2 53	1 1	20 36	1 44	17 24	17 15	0 22	13 14	7 31	
W22	19 46	7 10	2 15	15 52	1 6	9 36	4 3	4 46	0 46	15 1	0 47	19 56	1 53	3 59	0 45	2 52	1 1	20 36	1 44	17 24	17 16	0 25	13 15	7 31	
T 23	19 32	1 49	3 11	15 18	0 56	9 27	4 18	4 27	0 45	15 4	0 47	19 55	1 53	3 58	0 45	2 52	1 1	20 37	1 44	17 24	17 17	0 29	13 16	7 31	
F 24	19 18	3s34	3 59	14 44	0 44	9 18	4 34	4 8	0 45	15 6	0 47	19 55	1 52	3 57	0 45	2 51	1 1	20 37	1 44	17 24	17 18	0 32	13 17	7 31	
S 25	19 4	8 49	4 37	14 10	0 32	9 10	4 49	3 49	0 44	15 9	0 47	19 55	1 52	3 56	0 45	2 50	1 1	20 38	1 44	17 23	17 18	0 35	13 17	7 31	
S 26	18 49	13 47	5 3	13 38	0 18	9 3	5 4	3 30	0 43	15 11	0 47	19 55	1 52	3 54	0 45	2 50	1 1	20 38	1 44	17 23	17 19	0 38	13 18	7 31	
M27	18 34	18 18	5 16	13 6	0 4	8 57	5 19	3 11	0 42	15 14	0 48	19 55	1 52	3 53	0 45	2 49	1 1	20 38	1 44	17 23	17 20	0 42	13 19	7 31	
T 28	18 19	22 8	5 15	12 36	0n11	8 51	5 33	2 52	0 41	15 16	0 48	19 55	1 51	3 52	0 45	2 48	1 1	20 39	1 44	17 23	17 21	0 45	13 20	7 31	
W29	18 3	25 3	5 0	12 8	0 27	8 47	5 47	2 33	0 40	15 19	0 48	19 56	1 51	3 51	0 45	2 48	1 1	20 39	1 44	17 23	17 22	0 48	13 21	7 31	
T 30	17 47	26 46	4 28	11 43	0 44	8 43	6 1	2 14	0 39	15 22	0 48	19 56	1 51	3 50	0 45	2 47	1 1	20 39	1 44	17 23	17 23	0 51	13 22	7 31	
F 31	17s31	27s 1	3s42	11s20	1n 1	8s40	6n14	1s55	0s38	15n24	0n48	19n56	1s51	3s49	0s45	2s46	1s 1	20n40	1n44	17s23	17s24	0s54	13n23	7s30	

Julian Day Number = 2699544.5, Delta T = 25m40s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'20, Lahiri = 33°21'20

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

FEBRUARY 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 24	11♒38'43	10♉39	27°R37	19°R59	27♓25	20°R15	9°R12	22♓ 8	25♓23	4°R51	11♒ 4	11♒ 0	24♍14	26°R34	S 1
S 2	8 48 21	12°39'46	24°52	27♒33	19♒24	28°11	20♌ 7	9♊11	22°11	25°24	4♌50	11° 4	10°56	24°21	26♋30	S 2
M 3	8 52 17	13°40'49	9♒26	27°18	18°49	28°57	19°59	9°10	22°13	25°26	4°49	11°R 4	10°53	24°27	26°26	M 3
T 4	8 56 14	14°41'51	24°14	26°51	18°13	29°43	19°51	9°10	22°16	25°28	4°47	11° 4	10°50	24°34	26°23	T 4
W 5	9 0 11	15°42'52	9♓11	26°13	17°36	0♈29	19°43	9° 9	22°19	25°30	4°46	11° 4	10°47	24°41	26°19	W 5
T 6	9 4 7	16°43'52	24° 6	25°25	16°59	1°15	19°35	9° 9	22°22	25°32	4°45	11° 3	10°44	24°48	26°15	T 6
F 7	9 8 4	17°44'51	8♈52	24°27	16°22	2° 1	19°27	9° 8	22°25	25°33	4°43	11° 2	10°41	24°54	26°11	F 7
S 8	9 12 0	18°45'49	23°24	23°23	15°45	2°47	19°19	9° 8	22°28	25°35	4°42	11° 2	10°37	25° 1	26° 7	S 8
S 9	9 15 57	19°46'46	7♉37	22°12	15° 9	3°33	19°11	9°D 8	22°31	25°37	4°41	11° 1	10°34	25° 8	26° 4	S 9
M10	9 19 53	20°47'42	21°29	20°59	14°34	4°19	19° 3	9° 8	22°34	25°39	4°40	11°D 1	10°31	25°14	26° 0	M10
T 11	9 23 50	21°48'36	5♊ 0	19°44	13°59	5° 5	18°55	9° 8	22°37	25°41	4°38	11° 1	10°28	25°21	25°57	T 11
W12	9 27 46	22°49'30	18°12	18°30	13°26	5°51	18°47	9° 8	22°40	25°43	4°37	11° 2	10°25	25°28	25°53	W12
T 13	9 31 43	23°50'22	1♋ 6	17°19	12°54	6°37	18°39	9° 9	22°43	25°45	4°36	11° 3	10°22	25°34	25°50	T 13
F 14	9 35 40	24°51'13	13°45	16°13	12°24	7°23	18°32	9° 9	22°47	25°47	4°35	11° 4	10°18	25°41	25°46	F 14
S 15	9 39 36	25°52'02	26°11	15°12	11°55	8° 8	18°24	9°10	22°50	25°49	4°33	11° 5	10°15	25°48	25°43	S 15
S 16	9 43 33	26°52'51	8♌27	14°19	11°29	8°54	18°16	9°10	22°53	25°51	4°32	11°R 6	10°12	25°54	25°39	S 16
M17	9 47 29	27°53'38	20°34	13°34	11° 4	9°40	18° 8	9°11	22°56	25°53	4°31	11° 6	10° 9	26° 1	25°36	M17
T 18	9 51 26	28°54'24	2♍33	12°57	10°42	10°26	18° 0	9°12	22°59	25°55	4°30	11° 4	10° 6	26° 8	25°33	T 18
W19	9 55 22	29°55'08	14°28	12°28	10°22	11°11	17°52	9°13	23° 2	25°57	4°29	11° 2	10° 2	26°14	25°30	W19
T 20	9 59 19	0♓55'52	26°20	12° 7	10° 4	11°57	17°45	9°14	23° 6	26° 0	4°28	10°59	9°59	26°21	25°27	T 20
F 21	10 3 15	1°56'34	8♎10	11°55	9°49	12°42	17°37	9°15	23° 9	26° 2	4°26	10°56	9°56	26°28	25°24	F 21
S 22	10 7 12	2°57'16	20° 1	11°D50	9°36	13°28	17°30	9°17	23°12	26° 4	4°25	10°52	9°53	26°34	25°21	S 22
S 23	10 11 9	3°57'56	1♏57	11°52	9°26	14°13	17°22	9°18	23°15	26° 6	4°24	10°48	9°50	26°41	25°18	S 23
M24	10 15 5	4°58'35	14° 0	12° 2	9°19	14°59	17°15	9°20	23°19	26° 8	4°23	10°46	9°47	26°48	25°15	M24
T 25	10 19 2	5°59'13	26°15	12°18	9°13	15°44	17° 8	9°21	23°22	26°10	4°22	10°44	9°43	26°55	25°12	T 25
W26	10 22 58	6°59'50	8♐46	12°39	9°11	16°30	17° 1	9°23	23°25	26°12	4°21	10°D44	9°40	27° 1	25°10	W26
T 27	10 26 55	8° 0'26	21°37	13° 7	9°D10	17°15	16°53	9°25	23°29	26°15	4°20	10°44	9°37	27° 8	25° 7	T 27
F 28	10 30 51	9♓ 1'01	4♉52	13♒39	9♒13	18♈ 1	16♌46	9♊27	23♓32	26♓17	4♌19	10♒46	9♒34	27♍15	25♋ 5	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	25s36	2s41	11s 1	1n19	8s38	6n27	1s36	0s38	15n27	0n48	19n56	1s50	3s48	0s45	2s46	1s 1	20n40	1n44	17s23	17s25	0s58	13n23	7s30
S 2	16 57	22 32	1 29	10 45	1 37	8 37	6 39	1 17	0 37	15 29	0 48	19 56	1 50	3 47	0 45	2 45	1 1	20 41	1 44	17 23	17 25	1 1	13 24	7 30
M 3	16 40	17 59	0 9	10 34	1 55	8 37	6 51	0 58	0 36	15 32	0 49	19 56	1 50	3 46	0 45	2 44	1 1	20 41	1 44	17 23	17 26	1 4	13 25	7 30
T 4	16 22	12 15	1n13	10 26	2 13	8 37	7 2	0 39	0 35	15 35	0 49	19 56	1 50	3 45	0 45	2 44	1 1	20 41	1 44	17 23	17 27	1 7	13 26	7 30
W 5	16 4	5 47	2 30	10 24	2 29	8 38	7 12	0 20	0 34	15 37	0 49	19 56	1 49	3 43	0 45	2 43	1 1	20 42	1 45	17 23	17 28	1 11	13 27	7 30
T 6	15 46	0n59	3 37	10 25	2 45	8 40	7 21	0 1	0 33	15 40	0 49	19 57	1 49	3 42	0 45	2 42	1 1	20 42	1 45	17 24	17 29	1 14	13 28	7 29
F 7	15 27	7 37	4 29	10 31	2 59	8 43	7 30	0n18	0 32	15 43	0 49	19 57	1 49	3 41	0 45	2 41	1 1	20 42	1 45	17 24	17 30	1 17	13 29	7 29
S 8	15 9	13 44	5 2	10 40	3 11	8 46	7 37	0 37	0 32	15 45	0 49	19 57	1 49	3 40	0 45	2 41	1 1	20 43	1 45	17 24	17 31	1 20	13 30	7 29
S 9	14 50	18 59	5 17	10 53	3 21	8 50	7 44	0 56	0 31	15 48	0 49	19 57	1 48	3 39	0 45	2 40	1 1	20 43	1 45	17 24	17 31	1 23	13 31	7 29
M10	14 31	23 5	5 12	11 9	3 29	8 54	7 49	1 15	0 30	15 50	0 49	19 58	1 48	3 37	0 45	2 39	1 1	20 43	1 45	17 24	17 32	1 27	13 32	7 28
T 11	14 11	25 48	4 50	11 27	3 34	8 59	7 54	1 34	0 29	15 53	0 50	19 58	1 48	3 36	0 45	2 38	1 1	20 44	1 45	17 24	17 33	1 30	13 32	7 28
W12	13 51	27 2	4 13	11 47	3 37	9 5	7 58	1 53	0 28	15 55	0 50	19 58	1 48	3 35	0 45	2 37	1 1	20 44	1 45	17 24	17 34	1 33	13 33	7 28
T 13	13 32	26 45	3 24	12 8	3 37	9 11	8 1	2 12	0 27	15 58	0 50	19 58	1 47	3 34	0 45	2 37	1 1	20 45	1 45	17 24	17 35	1 36	13 34	7 27
F 14	13 11	25 4	2 26	12 30	3 35	9 17	8 3	2 31	0 26	16 1	0 50	19 59	1 47	3 32	0 45	2 36	1 1	20 45	1 45	17 23	17 36	1 40	13 35	7 27
S 15	12 51	22 10	1 22	12 51	3 31	9 23	8 4	2 50	0 26	16 3	0 50	19 59	1 47	3 31	0 45	2 35	1 1	20 45	1 45	17 23	17 37	1 43	13 36	7 27
S 16	12 31	18 19	0 15	13 12	3 25	9 30	8 5	3 8	0 25	16 6	0 50	20 0	1 46	3 30	0 45	2 34	1 1	20 46	1 45	17 23	17 37	1 46	13 37	7 26
M17	12 10	13 46	0s52	13 33	3 17	9 37	8 4	3 27	0 24	16 8	0 50	20 0	1 46	3 29	0 45	2 33	1 1	20 46	1 45	17 23	17 38	1 49	13 38	7 26
T 18	11 49	8 43	1 56	13 52	3 8	9 44	8 3	3 46	0 23	16 11	0 50	20 0	1 46	3 27	0 45	2 33	1 1	20 46	1 45	17 23	17 39	1 52	13 39	7 26
W19	11 28	3 25	2 54	14 9	2 58	9 51	8 1	4 4	0 22	16 13	0 50	20 1	1 46	3 26	0 45	2 32	1 1	20 47	1 45	17 24	17 40	1 56	13 40	7 25
T 20	11 6	1s59	3 44	14 25	2 47	9 58	7 58	4 23	0 21	16 15	0 50	20 1	1 45	3 25	0 45	2 31	1 1	20 47	1 45	17 25	17 41	1 59	13 41	7 25
F 21	10 45	7 17	4 25	14 40	2 36	10 5	7 55	4 41	0 21	16 18	0 50	20 2	1 45	3 24	0 44	2 30	1 1	20 47	1 45	17 26	17 42	2 2	13 42	7 24
S 22	10 23	12 20	4 54	14 53	2 24	10 12	7 51	5 0	0 20	16 20	0 50	20 2	1 45	3 22	0 44	2 29	1 1	20 48	1 45	17 27	17 43	2 5	13 43	7 24
S 23	10 1	16 58	5 11	15 4	2 11	10 19	7 47	5 18	0 19	16 22	0 50	20 3	1 45	3 21	0 44	2 28	1 1	20 48	1 45	17 28	17 43	2 8	13 44	7 24
M24	9 39	20 58	5 14	15 13	1 59	10 26	7 42	5 36	0 18	16 25	0 51	20 3	1 44	3 20	0 44	2 27	1 1	20 48	1 45	17 28	17 44	2 12	13 44	7 23
T 25	9 17	24 9	5 3	15 21	1 46	10 32	7 36	5 54	0 17	16 27	0 51	20 4	1 44	3 18	0 44	2 27	1 1	20 48	1 46	17 29	17 45	2 15	13 45	7 23
W26	8 55	26 15	4 38	15 27	1 34	10 39	7 30	6 13	0 16	16 29	0 51	20 4	1 44	3 17	0 44	2 26	1 1	20 49	1 46	17 29	17 46	2 18	13 46	7 22
T 27	8 32	27 3	3 58	15 31	1 21	10 45	7 24	6 31	0 16	16 31	0 51	20 5	1 44	3 16	0 44	2 25	1 1	20 49	1 46	17 29	17 47	2 21	13 47	7 22
F 28	8s10	26s20	3s 5	15s34	1n 9	10s51	7n17	6n49	0s15	16n33	0n51	20n 5	1s43	3s14	0s44	2s24	1s 0	20n49	1n46	17s28	17s48	2s24	13n48	7s21

Julian Day Number = 2699575.5, Delta T = 25m41s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'24, Lahiri = 33°21'25

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

MARCH 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 48	10♓ 1'35	18♉33	14♒16	9♒17	18♈46	16°R40	9♊29	23♓35	26♓19	4°R18	10♒47	9♒31	27♍21	25°R 2	S 1
S 2	10 38 44	11° 2'07	2♒42	14°58	9°24	19°31	16♌33	9°32	23°39	26°21	4♌17	10°49	9°28	27°28	25♋ 0	S 2
M 3	10 42 41	12° 2'38	17°17	15°43	9°33	20°16	16°26	9°34	23°42	26°23	4°16	10°R49	9°24	27°35	24°57	M 3
T 4	10 46 38	13° 3'08	2♓14	16°32	9°45	21° 2	16°20	9°36	23°46	26°26	4°15	10°47	9°21	27°41	24°55	T 4
W 5	10 50 34	14° 3'36	17°25	17°25	9°58	21°47	16°13	9°39	23°49	26°28	4°14	10°44	9°18	27°48	24°53	W 5
T 6	10 54 31	15° 4'03	2♈40	18°20	10°14	22°32	16° 7	9°41	23°52	26°30	4°13	10°40	9°15	27°55	24°51	T 6
F 7	10 58 27	16° 4'27	17°49	19°19	10°31	23°17	16° 1	9°44	23°56	26°32	4°12	10°34	9°12	28° 1	24°49	F 7
S 8	11 2 24	17° 4'50	2♉42	20°20	10°51	24° 2	15°55	9°47	23°59	26°35	4°11	10°29	9° 8	28° 8	24°47	S 8
S 9	11 6 20	18° 5'12	17°12	21°24	11°12	24°47	15°49	9°50	24° 3	26°37	4°10	10°24	9° 5	28°15	24°45	S 9
M10	11 10 17	19° 5'31	1♊15	22°30	11°35	25°32	15°44	9°53	24° 6	26°39	4° 9	10°21	9° 2	28°21	24°44	M10
T 11	11 14 13	20° 5'48	14°51	23°38	12° 0	26°17	15°38	9°56	24° 9	26°41	4° 8	10°D20	8°59	28°28	24°42	T 11
W12	11 18 10	21° 6'04	28° 1	24°48	12°27	27° 2	15°33	9°59	24°13	26°44	4° 7	10°20	8°56	28°35	24°40	W12
T 13	11 22 7	22° 6'17	10♋48	26° 0	12°55	27°47	15°27	10° 3	24°16	26°46	4° 7	10°21	8°53	28°42	24°39	T 13
F 14	11 26 3	23° 6'29	23°16	27°14	13°25	28°32	15°22	10° 6	24°20	26°48	4° 6	10°22	8°49	28°48	24°37	F 14
S 15	11 30 0	24° 6'38	5♌31	28°30	13°56	29°16	15°18	10°10	24°23	26°50	4° 5	10°R24	8°46	28°55	24°36	S 15
S 16	11 33 56	25° 6'45	17°34	29°48	14°29	0♉ 1	15°13	10°13	24°27	26°53	4° 4	10°23	8°43	29° 2	24°35	S 16
M17	11 37 53	26° 6'51	29°31	1♓ 7	15° 3	0°46	15° 8	10°17	24°30	26°55	4° 3	10°21	8°40	29° 8	24°34	M17
T 18	11 41 49	27° 6'54	11♍23	2°27	15°38	1°30	15° 4	10°21	24°34	26°57	4° 3	10°17	8°37	29°15	24°33	T 18
W19	11 45 46	28° 6'55	23°14	3°49	16°15	2°15	15° 0	10°25	24°37	27° 0	4° 2	10°10	8°34	29°22	24°32	W19
T 20	11 49 42	29° 6'55	5♎ 4	5°13	16°53	2°59	14°56	10°29	24°40	27° 2	4° 1	10° 2	8°30	29°28	24°31	T 20
F 21	11 53 39	0♈ 6'53	16°57	6°38	17°33	3°44	14°52	10°33	24°44	27° 4	4° 1	9°52	8°27	29°35	24°30	F 21
S 22	11 57 36	1° 6'49	28°52	8° 4	18°13	4°28	14°48	10°37	24°47	27° 6	4° 0	9°42	8°24	29°42	24°29	S 22
S 23	12 1 32	2° 6'43	10♏53	9°32	18°55	5°13	14°45	10°42	24°51	27° 9	3°59	9°32	8°21	29°48	24°29	S 23
M24	12 5 29	3° 6'36	23° 1	11° 0	19°37	5°57	14°41	10°46	24°54	27°11	3°59	9°24	8°18	29°55	24°28	M24
T 25	12 9 25	4° 6'27	5♐18	12°31	20°21	6°42	14°38	10°50	24°58	27°13	3°58	9°18	8°14	0♎ 2	24°28	T 25
W26	12 13 22	5° 6'16	17°49	14° 2	21° 5	7°26	14°35	10°55	25° 1	27°15	3°58	9°14	8°11	0° 9	24°28	W26
T 27	12 17 18	6° 6'04	0♑36	15°35	21°51	8°10	14°32	11° 0	25° 4	27°18	3°57	9°D12	8° 8	0°15	24°27	T 27
F 28	12 21 15	7° 5'50	13°43	17° 9	22°37	8°54	14°30	11° 4	25° 8	27°20	3°57	9°12	8° 5	0°22	24°27	F 28
S 29	12 25 11	8° 5'34	27°14	18°44	23°25	9°38	14°27	11° 9	25°11	27°22	3°56	9°13	8° 2	0°29	24°D27	S 29
S 30	12 29 8	9° 5'17	11♒11	20°21	24°13	10°22	14°25	11°14	25°14	27°25	3°56	9°R13	7°59	0°35	24°27	S 30
M31	12 33 5	10♈ 4'58	25♒34	21♓58	25♒ 2	11♉ 7	14♌23	11♊19	25♓18	27♓27	3♌55	9♒12	7♒55	0♎42	24♋27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s47	24s 2	1s59	15s35	0n57	10s56	7n10	7n 7	0s14	16n36	0n51	20n 6	1s43	3s13	0s44	2s23	1s 0	20n50	1n46	17s28	17s48	2s28	13n49	7s21
S 2	7 24	20 12	0 44	15 34	0 45	11 2	7 3	7 24	0 13	16 38	0 51	20 6	1 43	3 12	0 44	2 22	1 0	20 50	1 46	17 28	17 49	2 31	13 50	7 20
M 3	7 1	15 2	0n35	15 32	0 34	11 7	6 56	7 42	0 12	16 40	0 51	20 7	1 43	3 10	0 44	2 21	1 0	20 50	1 46	17 28	17 50	2 34	13 51	7 20
T 4	6 38	8 51	1 55	15 28	0 23	11 11	6 48	8 0	0 12	16 42	0 51	20 8	1 42	3 9	0 44	2 20	1 0	20 50	1 46	17 28	17 51	2 37	13 52	7 19
W 5	6 15	2 5	3 7	15 22	0 12	11 16	6 40	8 17	0 11	16 44	0 51	20 8	1 42	3 8	0 44	2 20	1 0	20 51	1 46	17 29	17 52	2 40	13 53	7 19
T 6	5 52	4n49	4 6	15 15	0 1	11 19	6 32	8 35	0 10	16 45	0 51	20 9	1 42	3 6	0 44	2 19	1 0	20 51	1 46	17 30	17 53	2 43	13 53	7 18
F 7	5 28	11 23	4 47	15 7	0s 9	11 23	6 23	8 52	0 9	16 47	0 51	20 9	1 41	3 5	0 44	2 18	1 0	20 51	1 46	17 31	17 53	2 47	13 54	7 18
S 8	5 5	17 11	5 8	14 57	0 19	11 26	6 15	9 10	0 8	16 49	0 51	20 10	1 41	3 4	0 44	2 17	1 0	20 51	1 46	17 33	17 54	2 50	13 55	7 17
S 9	4 42	21 51	5 9	14 46	0 28	11 28	6 6	9 27	0 8	16 51	0 51	20 11	1 41	3 2	0 44	2 16	1 1	20 52	1 46	17 34	17 55	2 53	13 56	7 17
M10	4 18	25 5	4 51	14 33	0 37	11 31	5 58	9 44	0 7	16 53	0 51	20 11	1 41	3 1	0 44	2 15	1 1	20 52	1 46	17 35	17 56	2 56	13 57	7 16
T 11	3 55	26 45	4 17	14 19	0 46	11 32	5 49	10 1	0 6	16 54	0 51	20 12	1 40	2 59	0 44	2 14	1 1	20 52	1 46	17 35	17 57	2 59	13 58	7 16
W12	3 31	26 50	3 30	14 4	0 55	11 34	5 40	10 18	0 5	16 56	0 51	20 13	1 40	2 58	0 44	2 13	1 1	20 52	1 46	17 35	17 58	3 3	13 58	7 15
T 13	3 7	25 28	2 34	13 47	1 3	11 34	5 31	10 34	0 5	16 57	0 51	20 14	1 40	2 57	0 44	2 12	1 1	20 53	1 46	17 35	17 58	3 6	13 59	7 14
F 14	2 44	22 52	1 32	13 29	1 10	11 35	5 22	10 51	0 4	16 59	0 51	20 14	1 40	2 55	0 44	2 12	1 1	20 53	1 46	17 35	17 59	3 9	14 0	7 14
S 15	2 20	19 15	0 26	13 10	1 18	11 35	5 13	11 8	0 3	17 0	0 51	20 15	1 40	2 54	0 44	2 11	1 1	20 53	1 46	17 34	18 0	3 12	14 1	7 13
S 16	1 56	14 54	0s39	12 49	1 24	11 34	5 5	11 24	0 2	17 2	0 51	20 16	1 39	2 53	0 44	2 10	1 1	20 53	1 46	17 34	18 1	3 15	14 2	7 13
M17	1 32	10 1	1 42	12 27	1 31	11 33	4 56	11 40	0 2	17 3	0 51	20 17	1 39	2 51	0 44	2 9	1 1	20 54	1 46	17 35	18 2	3 18	14 2	7 12
T 18	1 9	4 49	2 39	12 4	1 37	11 31	4 47	11 57	0 1	17 4	0 51	20 17	1 39	2 50	0 44	2 8	1 1	20 54	1 46	17 36	18 3	3 22	14 3	7 12
W19	0 45	0s32	3 30	11 40	1 43	11 29	4 38	12 13	0 0	17 5	0 51	20 18	1 39	2 49	0 44	2 7	1 1	20 54	1 46	17 38	18 3	3 25	14 4	7 11
T 20	0 21	5 51	4 11	11 14	1 48	11 26	4 29	12 29	0n 1	17 7	0 51	20 19	1 38	2 47	0 44	2 6	1 1	20 54	1 46	17 40	18 4	3 28	14 5	7 10
F 21	0n 3	10 58	4 42	10 48	1 53	11 23	4 20	12 44	0 1	17 8	0 51	20 20	1 38	2 46	0 44	2 5	1 1	20 54	1 46	17 43	18 5	3 31	14 5	7 10
S 22	0 26	15 43	5 0	10 20	1 57	11 19	4 11	13 0	0 2	17 9	0 51	20 21	1 38	2 45	0 44	2 4	1 1	20 54	1 46	17 45	18 6	3 34	14 6	7 9
S 23	0 50	19 52	5 6	9 51	2 2	11 15	4 3	13 15	0 3	17 10	0 51	20 21	1 38	2 43	0 44	2 4	1 1	20 55	1 46	17 48	18 7	3 37	14 7	7 9
M24	1 14	23 15	4 57	9 21	2 5	11 10	3 54	13 31	0 4	17 11	0 51	20 22	1 37	2 42	0 44	2 3	1 1	20 55	1 46	17 50	18 8	3 40	14 7	7 8
T 25	1 38	25 37	4 35	8 49	2 8	11 5	3 45	13 46	0 4	17 12	0 51	20 23	1 37	2 40	0 44	2 2	1 1	20 55	1 46	17 52	18 8	3 44	14 8	7 7
W26	2 1	26 46	4 0	8 17	2 11	10 59	3 37	14 1	0 5	17 12	0 51	20 24	1 37	2 39	0 44	2 1	1 1	20 55	1 46	17 53	18 9	3 47	14 9	7 7
T 27	2 25	26 33	3 11	7 43	2 14	10 53	3 28	14 16	0 6	17 13	0 51	20 25	1 37	2 38	0 44	2 0	1 1	20 55	1 47	17 53	18 10	3 50	14 9	7 6
F 28	2 48	24 50	2 12	7 9	2 16	10 46	3 20	14 31	0 6	17 14	0 51	20 26	1 37	2 36	0 44	1 59	1 1	20 55	1 47	17 53	18 11	3 53	14 10	7 5
S 29	3 12	21 41	1 4	6 33	2 17	10 39	3 11	14 46	0 7	17 15	0 51	20 27	1 36	2 35	0 44	1 58	1 1	20 56	1 47	17 53	18 12	3 56	14 11	7 5
S 30	3 35	17 11	0n10	5 56	2 18	10 31	3 3	15 0	0 8	17 15	0 51	20 27	1 36	2 34	0 44	1 57	1 1	20 56	1 47	17 53	18 12	3 59	14 11	7 4
M31	3n59	11s36	1n26	5s18	2s19	10s23	2n55	15n15	0n 9	17n16	0n50	20n28	1s36	2s32	0s44	1s56	1s 1	20n56	1n47	17s53	18s13	4s 3	14n12	7s 4

Julian Day Number = 2699603.5, Delta T = 25m41s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'28, Lahiri = 33°21'28

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

APRIL 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 1	11♈ 4'37	10♓22	23♓37	25♒51	11♉51	14°R21	11♊24	25♓21	27♓29	3°R55	9°R 9	7♒52	0♎49	24♋28	T 1
W 2	12 40 58	12° 4'15	25°29	25°18	26°42	12°34	14♌20	11°29	25°25	27°31	3♌55	9♒ 3	7°49	0°55	24°28	W 2
T 3	12 44 54	13° 3'50	10♈46	26°59	27°33	13°18	14°18	11°34	25°28	27°33	3°54	8°55	7°46	1° 2	24°28	T 3
F 4	12 48 51	14° 3'24	26° 2	28°42	28°25	14° 2	14°17	11°39	25°31	27°36	3°54	8°45	7°43	1° 9	24°29	F 4
S 5	12 52 47	15° 2'55	11♉ 6	0♈26	29°17	14°46	14°16	11°45	25°34	27°38	3°54	8°35	7°39	1°15	24°29	S 5
S 6	12 56 44	16° 2'25	25°48	2°11	0♓10	15°30	14°15	11°50	25°38	27°40	3°53	8°26	7°36	1°22	24°30	S 6
M 7	13 0 40	17° 1'52	10♊ 4	3°58	1° 4	16°14	14°14	11°56	25°41	27°42	3°53	8°19	7°33	1°29	24°31	M 7
T 8	13 4 37	18° 1'17	23°49	5°46	1°58	16°57	14°14	12° 1	25°44	27°44	3°53	8°14	7°30	1°36	24°32	T 8
W 9	13 8 33	19° 0'40	7♋ 4	7°36	2°53	17°41	14°14	12° 7	25°47	27°47	3°53	8°11	7°27	1°42	24°33	W 9
T 10	13 12 30	20° 0'01	19°54	9°26	3°49	18°25	14°D13	12°12	25°51	27°49	3°52	8°D11	7°24	1°49	24°34	T 10
F 11	13 16 27	20°59'19	2♌21	11°19	4°44	19° 8	14°14	12°18	25°54	27°51	3°52	8°R11	7°20	1°56	24°35	F 11
S 12	13 20 23	21°58'35	14°32	13°12	5°41	19°52	14°14	12°24	25°57	27°53	3°52	8°11	7°17	2° 2	24°36	S 12
S 13	13 24 20	22°57'48	26°31	15° 7	6°38	20°35	14°14	12°30	26° 0	27°55	3°52	8°10	7°14	2° 9	24°37	S 13
M14	13 28 16	23°56'59	8♍23	17° 3	7°35	21°19	14°15	12°36	26° 3	27°57	3°52	8° 6	7°11	2°16	24°39	M14
T 15	13 32 13	24°56'09	20°12	19° 0	8°33	22° 2	14°16	12°42	26° 6	27°59	3°52	7°59	7° 8	2°22	24°40	T 15
W16	13 36 9	25°55'15	2♎ 2	20°59	9°31	22°45	14°17	12°48	26°10	28° 1	3°52	7°50	7° 5	2°29	24°42	W16
T 17	13 40 6	26°54'20	13°54	22°59	10°29	23°28	14°18	12°54	26°13	28° 3	3°D52	7°38	7° 1	2°36	24°44	T 17
F 18	13 44 2	27°53'23	25°51	25° 1	11°28	24°12	14°19	13° 0	26°16	28° 5	3°52	7°25	6°58	2°43	24°45	F 18
S 19	13 47 59	28°52'24	7♏55	27° 3	12°28	24°55	14°21	13° 7	26°19	28° 7	3°52	7°11	6°55	2°49	24°47	S 19
S 20	13 51 56	29°51'23	20° 5	29° 6	13°27	25°38	14°23	13°13	26°22	28° 9	3°52	6°57	6°52	2°56	24°49	S 20
M21	13 55 52	0♉50'20	2♐23	1♉11	14°28	26°21	14°25	13°19	26°25	28°11	3°52	6°45	6°49	3° 3	24°51	M21
T 22	13 59 49	1°49'15	14°51	3°16	15°28	27° 4	14°27	13°26	26°28	28°13	3°52	6°36	6°45	3° 9	24°53	T 22
W23	14 3 45	2°48'08	27°29	5°21	16°29	27°47	14°29	13°32	26°31	28°15	3°52	6°30	6°42	3°16	24°55	W23
T 24	14 7 42	3°47'00	10♑21	7°28	17°30	28°30	14°32	13°39	26°34	28°17	3°53	6°26	6°39	3°23	24°58	T 24
F 25	14 11 38	4°45'50	23°29	9°34	18°31	29°13	14°35	13°45	26°36	28°19	3°53	6°25	6°36	3°29	25° 0	F 25
S 26	14 15 35	5°44'39	6♒55	11°40	19°33	29°56	14°37	13°52	26°39	28°21	3°53	6°24	6°33	3°36	25° 2	S 26
S 27	14 19 31	6°43'25	20°42	13°46	20°35	0♊38	14°40	13°59	26°42	28°23	3°53	6°24	6°30	3°43	25° 5	S 27
M28	14 23 28	7°42'10	4♓52	15°52	21°38	1°21	14°44	14° 5	26°45	28°25	3°54	6°23	6°26	3°50	25° 8	M28
T 29	14 27 25	8°40'53	19°23	17°56	22°40	2° 4	14°47	14°12	26°48	28°27	3°54	6°19	6°23	3°56	25°10	T 29
W30	14 31 21	9♉39'35	4♈12	19♉59	23♓43	2♊47	14♌51	14♊19	26♓50	28♓29	3♌54	6♒12	6♒20	4♎ 3	25♋13	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n22	5s13	2n38	4s39	2s19	10s14	2n47	15n29	0n 9	17n16	0n50	20n29	1s36	2s31	0s44	1s56	1s 1	20n56	1n47	17s54	18s14	4s 6	14n12	7s 3
W 2	4 45	1n35	3 40	4 0	2 19	10 5	2 39	15 43	0 10	17 17	0 50	20 30	1 35	2 30	0 44	1 55	1 1	20 56	1 47	17 56	18 15	4 9	14 13	7 2
T 3	5 8	8 21	4 28	3 19	2 18	9 55	2 31	15 57	0 11	17 17	0 50	20 31	1 35	2 29	0 44	1 54	1 1	20 56	1 47	17 58	18 16	4 12	14 14	7 2
F 4	5 31	14 36	4 56	2 37	2 17	9 45	2 23	16 10	0 11	17 17	0 50	20 32	1 35	2 27	0 44	1 53	1 1	20 56	1 47	18 0	18 17	4 15	14 14	7 1
S 5	5 54	19 54	5 3	1 54	2 16	9 34	2 15	16 24	0 12	17 18	0 50	20 33	1 35	2 26	0 44	1 52	1 1	20 56	1 47	18 3	18 17	4 18	14 15	7 0
S 6	6 17	23 49	4 49	1 11	2 14	9 23	2 8	16 37	0 13	17 18	0 50	20 34	1 35	2 25	0 44	1 51	1 1	20 56	1 47	18 5	18 18	4 21	14 15	7 0
M 7	6 40	26 8	4 18	0 26	2 11	9 11	2 0	16 51	0 13	17 18	0 50	20 35	1 34	2 23	0 44	1 50	1 1	20 57	1 47	18 7	18 19	4 25	14 16	6 59
T 8	7 3	26 45	3 33	0n20	2 8	8 59	1 53	17 4	0 14	17 18	0 50	20 36	1 34	2 22	0 44	1 50	1 1	20 57	1 47	18 9	18 20	4 28	14 16	6 59
W 9	7 25	25 47	2 37	1 6	2 4	8 46	1 45	17 17	0 15	17 18	0 50	20 37	1 34	2 21	0 44	1 49	1 1	20 57	1 47	18 9	18 21	4 31	14 17	6 58
T 10	7 48	23 28	1 36	1 53	2 0	8 33	1 38	17 29	0 15	17 18	0 50	20 37	1 34	2 20	0 44	1 48	1 1	20 57	1 47	18 9	18 21	4 34	14 17	6 57
F 11	8 10	20 4	0 31	2 41	1 56	8 20	1 31	17 42	0 16	17 18	0 50	20 38	1 34	2 18	0 44	1 47	1 1	20 57	1 47	18 9	18 22	4 37	14 17	6 57
S 12	8 32	15 53	0s34	3 30	1 51	8 6	1 24	17 54	0 17	17 18	0 50	20 39	1 33	2 17	0 44	1 46	1 1	20 57	1 47	18 9	18 23	4 40	14 18	6 56
S 13	8 54	11 8	1 36	4 19	1 45	7 52	1 17	18 7	0 17	17 18	0 50	20 40	1 33	2 16	0 45	1 45	1 1	20 57	1 47	18 10	18 24	4 43	14 18	6 55
M14	9 16	6 2	2 33	5 9	1 39	7 37	1 10	18 19	0 18	17 17	0 50	20 41	1 33	2 15	0 45	1 45	1 1	20 57	1 47	18 11	18 25	4 46	14 19	6 55
T 15	9 37	0 45	3 23	5 59	1 32	7 22	1 3	18 31	0 19	17 17	0 50	20 42	1 33	2 13	0 45	1 44	1 1	20 57	1 47	18 12	18 25	4 50	14 19	6 54
W16	9 59	4s32	4 4	6 50	1 25	7 6	0 56	18 42	0 19	17 17	0 50	20 43	1 33	2 12	0 45	1 43	1 1	20 57	1 47	18 15	18 26	4 53	14 19	6 54
T 17	10 20	9 41	4 35	7 42	1 18	6 50	0 50	18 54	0 20	17 16	0 50	20 44	1 33	2 11	0 45	1 42	1 1	20 57	1 47	18 18	18 27	4 56	14 20	6 53
F 18	10 41	14 31	4 54	8 34	1 10	6 34	0 43	19 5	0 20	17 16	0 50	20 45	1 32	2 10	0 45	1 41	1 1	20 57	1 47	18 21	18 28	4 59	14 20	6 52
S 19	11 2	18 49	5 0	9 26	1 1	6 17	0 37	19 16	0 21	17 15	0 49	20 46	1 32	2 9	0 45	1 41	1 1	20 57	1 47	18 25	18 29	5 2	14 20	6 52
S 20	11 23	22 23	4 52	10 18	0 53	6 0	0 31	19 27	0 22	17 15	0 49	20 47	1 32	2 7	0 45	1 40	1 1	20 57	1 47	18 28	18 29	5 5	14 20	6 51
M21	11 43	24 59	4 31	11 10	0 43	5 43	0 25	19 38	0 22	17 14	0 49	20 48	1 32	2 6	0 45	1 39	1 1	20 57	1 47	18 31	18 30	5 8	14 21	6 50
T 22	12 4	26 25	3 56	12 2	0 33	5 25	0 19	19 48	0 23	17 13	0 49	20 49	1 32	2 5	0 45	1 38	1 1	20 57	1 47	18 33	18 31	5 11	14 21	6 50
W23	12 24	26 30	3 10	12 54	0 23	5 7	0 13	19 59	0 23	17 13	0 49	20 50	1 31	2 4	0 45	1 38	1 1	20 57	1 47	18 35	18 32	5 14	14 21	6 49
T 24	12 44	25 10	2 13	13 45	0 13	4 49	0 7	20 9	0 24	17 12	0 49	20 51	1 31	2 3	0 45	1 37	1 1	20 57	1 47	18 36	18 33	5 17	14 21	6 49
F 25	13 4	22 26	1 8	14 35	0 3	4 30	0 2	20 19	0 25	17 11	0 49	20 52	1 31	2 2	0 45	1 36	1 1	20 57	1 47	18 36	18 33	5 21	14 22	6 48
S 26	13 23	18 26	0n 3	15 25	0n 8	4 11	0s 4	20 28	0 25	17 10	0 49	20 53	1 31	2 1	0 45	1 35	1 1	20 57	1 47	18 36	18 34	5 24	14 22	6 47
S 27	13 43	13 21	1 15	16 13	0 19	3 51	0 9	20 38	0 26	17 9	0 49	20 54	1 31	1 59	0 45	1 35	1 1	20 57	1 47	18 36	18 35	5 27	14 22	6 47
M28	14 2	7 27	2 24	17 0	0 30	3 32	0 14	20 47	0 26	17 8	0 49	20 54	1 31	1 58	0 45	1 34	1 1	20 57	1 47	18 37	18 36	5 30	14 22	6 46
T 29	14 21	1 2	3 26	17 46	0 41	3 12	0 20	20 56	0 27	17 7	0 49	20 55	1 31	1 57	0 45	1 33	1 1	20 57	1 47	18 38	18 37	5 33	14 22	6 46
W30	14n39	5n34	4n15	18n30	0n52	2s52	0s25	21n 5	0n28	17n 6	0n49	20n56	1s30	1s56	0s45	1s33	1s 1	20n57	1n47	18s39	18s37	5s36	14n22	6s45

Julian Day Number = 2699634.5, Delta T = 25m41s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'32, Lahiri = 33°21'33

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

MAY 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 18	10♉38'15	19♈14	22♉ 1	24♓46	3♊29	14♌54	14♊26	26♓53	28♓31	3♌54	6°R 3	6♒17	4♎10	25♋16	T 1
F 2	14 39 14	11°36'53	4♉18	24° 0	25°50	4°12	14°58	14°33	26°56	28°32	3°55	5♒52	6°14	4°16	25°19	F 2
S 3	14 43 11	12°35'30	19°15	25°57	26°53	4°54	15° 2	14°40	26°59	28°34	3°55	5°41	6°11	4°23	25°22	S 3
S 4	14 47 7	13°34'04	3♊56	27°52	27°57	5°37	15° 7	14°47	27° 1	28°36	3°56	5°30	6° 7	4°30	25°25	S 4
M 5	14 51 4	14°32'37	18°14	29°44	29° 1	6°19	15°11	14°54	27° 4	28°38	3°56	5°21	6° 4	4°36	25°28	M 5
T 6	14 55 0	15°31'07	2♋ 3	1♊33	0♈ 6	7° 2	15°16	15° 1	27° 6	28°39	3°57	5°15	6° 1	4°43	25°31	T 6
W 7	14 58 57	16°29'36	15°24	3°18	1°10	7°44	15°20	15° 8	27° 9	28°41	3°57	5°12	5°58	4°50	25°35	W 7
T 8	15 2 54	17°28'02	28°18	5° 0	2°15	8°26	15°25	15°15	27°11	28°43	3°58	5°11	5°55	4°57	25°38	T 8
F 9	15 6 50	18°26'26	10♌49	6°38	3°20	9° 8	15°30	15°22	27°14	28°44	3°58	5°D11	5°51	5° 3	25°42	F 9
S 10	15 10 47	19°24'48	23° 2	8°13	4°25	9°51	15°36	15°29	27°16	28°46	3°59	5°R11	5°48	5°10	25°45	S 10
S 11	15 14 43	20°23'08	5♍ 2	9°43	5°30	10°33	15°41	15°37	27°19	28°47	3°59	5°10	5°45	5°17	25°49	S 11
M12	15 18 40	21°21'26	16°55	11° 9	6°35	11°15	15°46	15°44	27°21	28°49	4° 0	5° 7	5°42	5°23	25°52	M12
T 13	15 22 36	22°19'42	28°44	12°31	7°41	11°57	15°52	15°51	27°23	28°51	4° 1	5° 2	5°39	5°30	25°56	T 13
W14	15 26 33	23°17'57	10♎35	13°49	8°47	12°39	15°58	15°59	27°25	28°52	4° 1	4°54	5°36	5°37	26° 0	W14
T 15	15 30 29	24°16'09	22°31	15° 2	9°53	13°21	16° 4	16° 6	27°28	28°54	4° 2	4°44	5°32	5°43	26° 4	T 15
F 16	15 34 26	25°14'19	4♏35	16°11	10°59	14° 3	16°10	16°13	27°30	28°55	4° 3	4°32	5°29	5°50	26° 8	F 16
S 17	15 38 23	26°12'28	16°47	17°15	12° 5	14°45	16°16	16°21	27°32	28°56	4° 3	4°19	5°26	5°57	26°12	S 17
S 18	15 42 19	27°10'35	29°10	18°14	13°12	15°27	16°23	16°28	27°34	28°58	4° 4	4° 7	5°23	6° 4	26°16	S 18
M19	15 46 16	28° 8'40	11♐43	19° 9	14°18	16° 8	16°29	16°36	27°36	28°59	4° 5	3°57	5°20	6°10	26°20	M19
T 20	15 50 12	29° 6'44	24°27	19°59	15°25	16°50	16°36	16°43	27°38	29° 1	4° 6	3°49	5°17	6°17	26°24	T 20
W21	15 54 9	0♊ 4'46	7♑22	20°44	16°32	17°32	16°43	16°51	27°40	29° 2	4° 6	3°43	5°13	6°24	26°29	W21
T 22	15 58 5	1° 2'47	20°29	21°25	17°39	18°13	16°50	16°58	27°42	29° 3	4° 7	3°41	5°10	6°30	26°33	T 22
F 23	16 2 2	2° 0'47	3♒48	22° 0	18°46	18°55	16°57	17° 6	27°44	29° 5	4° 8	3°D40	5° 7	6°37	26°37	F 23
S 24	16 5 58	2°58'45	17°21	22°30	19°53	19°37	17° 4	17°14	27°46	29° 6	4° 9	3°40	5° 4	6°44	26°42	S 24
S 25	16 9 55	3°56'42	1♓ 8	22°56	21° 0	20°18	17°12	17°21	27°48	29° 7	4°10	3°R41	5° 1	6°51	26°46	S 25
M26	16 13 52	4°54'38	15°11	23°16	22° 8	21° 0	17°19	17°29	27°50	29° 8	4°11	3°40	4°57	6°57	26°51	M26
T 27	16 17 48	5°52'32	29°28	23°32	23°15	21°41	17°27	17°36	27°52	29° 9	4°12	3°38	4°54	7° 4	26°56	T 27
W28	16 21 45	6°50'26	13♈58	23°42	24°23	22°22	17°34	17°44	27°53	29°11	4°13	3°34	4°51	7°11	27° 0	W28
T 29	16 25 41	7°48'18	28°36	23°48	25°31	23° 4	17°42	17°52	27°55	29°12	4°14	3°27	4°48	7°17	27° 5	T 29
F 30	16 29 38	8°46'09	13♉16	23°R49	26°39	23°45	17°50	18° 0	27°57	29°13	4°15	3°19	4°45	7°24	27°10	F 30
S 31	16 33 34	9♊43'59	27♉52	23♊45	27♈47	24♊26	17♌58	18♊ 7	27♓58	29♓14	4♌16	3♒11	4♒42	7♎31	27♋15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	11n56	4n48	19n12	1n 2	2s31	0s30	21n14	0n28	17n 5	0n49	20n57	1s30	1s55	0s45	1s32	1s 1	20n57	1n47	18s42	18s38	5s39	14n22	6s44
F 2	15 16	17 37	5 0	19 53	1 13	2 11	0 34	21 23	0 29	17 4	0 49	20 58	1 30	1 54	0 45	1 31	1 1	20 57	1 47	18 44	18 39	5 42	14 22	6 44
S 3	15 34	22 9	4 52	20 31	1 23	1 50	0 39	21 31	0 29	17 2	0 49	20 59	1 30	1 53	0 45	1 30	1 1	20 57	1 47	18 47	18 40	5 45	14 22	6 43
S 4	15 51	25 11	4 25	21 7	1 32	1 29	0 44	21 39	0 30	17 1	0 49	21 0	1 30	1 52	0 45	1 30	1 2	20 56	1 47	18 50	18 40	5 48	14 22	6 43
M 5	16 9	26 30	3 41	21 40	1 41	1 7	0 48	21 47	0 30	17 0	0 48	21 1	1 30	1 51	0 45	1 29	1 2	20 56	1 47	18 52	18 41	5 51	14 22	6 42
T 6	16 26	26 6	2 46	22 11	1 50	0 46	0 52	21 55	0 31	16 58	0 48	21 2	1 29	1 50	0 45	1 29	1 2	20 56	1 47	18 53	18 42	5 55	14 22	6 42
W 7	16 42	24 10	1 43	22 40	1 58	0 24	0 57	22 2	0 31	16 57	0 48	21 3	1 29	1 49	0 45	1 28	1 2	20 56	1 47	18 54	18 43	5 58	14 22	6 41
T 8	16 59	21 1	0 36	23 6	2 5	0 2	1 1	22 10	0 32	16 55	0 48	21 4	1 29	1 48	0 45	1 27	1 2	20 56	1 47	18 54	18 44	6 1	14 22	6 41
F 9	17 15	16 59	0s30	23 30	2 12	0n20	1 5	22 17	0 33	16 54	0 48	21 5	1 29	1 47	0 45	1 27	1 2	20 56	1 47	18 54	18 44	6 4	14 22	6 40
S 10	17 31	12 19	1 33	23 51	2 17	0 42	1 8	22 23	0 33	16 52	0 48	21 6	1 29	1 46	0 45	1 26	1 2	20 56	1 47	18 54	18 45	6 7	14 22	6 39
S 11	17 47	7 17	2 31	24 10	2 22	1 4	1 12	22 30	0 34	16 51	0 48	21 6	1 29	1 45	0 45	1 25	1 2	20 56	1 47	18 55	18 46	6 10	14 22	6 39
M12	18 2	2 3	3 22	24 27	2 26	1 27	1 16	22 37	0 34	16 49	0 48	21 7	1 29	1 44	0 45	1 25	1 2	20 56	1 47	18 55	18 47	6 13	14 22	6 38
T 13	18 17	3s14	4 4	24 41	2 29	1 50	1 19	22 43	0 35	16 47	0 48	21 8	1 29	1 44	0 45	1 24	1 2	20 55	1 48	18 56	18 47	6 16	14 22	6 38
W14	18 32	8 24	4 35	24 53	2 31	2 12	1 22	22 49	0 35	16 45	0 48	21 9	1 28	1 43	0 45	1 24	1 2	20 55	1 48	18 58	18 48	6 19	14 22	6 37
T 15	18 46	13 18	4 55	25 3	2 33	2 35	1 26	22 55	0 36	16 43	0 48	21 10	1 28	1 42	0 45	1 23	1 2	20 55	1 48	19 1	18 49	6 22	14 21	6 37
F 16	19 0	17 44	5 2	25 10	2 33	2 58	1 29	23 0	0 36	16 42	0 48	21 11	1 28	1 41	0 45	1 23	1 2	20 55	1 48	19 4	18 50	6 25	14 21	6 36
S 17	19 14	21 30	4 55	25 16	2 32	3 21	1 32	23 5	0 37	16 40	0 48	21 12	1 28	1 40	0 45	1 22	1 2	20 55	1 48	19 7	18 51	6 28	14 21	6 36
S 18	19 27	24 21	4 34	25 20	2 30	3 44	1 35	23 11	0 37	16 38	0 48	21 13	1 28	1 39	0 45	1 22	1 2	20 55	1 48	19 9	18 51	6 31	14 21	6 35
M19	19 40	26 4	3 59	25 22	2 28	4 7	1 37	23 15	0 38	16 36	0 48	21 13	1 28	1 39	0 45	1 21	1 2	20 55	1 48	19 12	18 52	6 34	14 20	6 35
T 20	19 53	26 27	3 13	25 22	2 24	4 30	1 40	23 20	0 38	16 34	0 48	21 14	1 28	1 38	0 45	1 21	1 2	20 54	1 48	19 14	18 53	6 37	14 20	6 34
W21	20 6	25 24	2 15	25 20	2 19	4 54	1 43	23 25	0 39	16 32	0 48	21 15	1 28	1 37	0 45	1 20	1 2	20 54	1 48	19 15	18 54	6 40	14 20	6 34
T 22	20 18	22 57	1 10	25 17	2 13	5 17	1 45	23 29	0 39	16 29	0 47	21 16	1 28	1 36	0 45	1 20	1 2	20 54	1 48	19 16	18 54	6 43	14 20	6 33
F 23	20 29	19 13	0n 1	25 12	2 6	5 40	1 47	23 33	0 40	16 27	0 47	21 17	1 27	1 36	0 45	1 19	1 2	20 54	1 48	19 16	18 55	6 47	14 19	6 33
S 24	20 41	14 26	1 12	25 6	1 58	6 3	1 49	23 37	0 40	16 25	0 47	21 18	1 27	1 35	0 46	1 19	1 2	20 54	1 48	19 16	18 56	6 50	14 19	6 32
S 25	20 52	8 50	2 21	24 58	1 49	6 27	1 52	23 40	0 41	16 23	0 47	21 18	1 27	1 34	0 46	1 18	1 2	20 54	1 48	19 16	18 57	6 53	14 18	6 32
M26	21 2	2 42	3 23	24 49	1 39	6 50	1 53	23 44	0 41	16 20	0 47	21 19	1 27	1 33	0 46	1 18	1 2	20 53	1 48	19 16	18 57	6 56	14 18	6 32
T 27	21 13	3n40	4 13	24 39	1 27	7 13	1 55	23 47	0 41	16 18	0 47	21 20	1 27	1 33	0 46	1 17	1 2	20 53	1 48	19 16	18 58	6 59	14 18	6 31
W28	21 22	9 54	4 48	24 27	1 15	7 36	1 57	23 50	0 42	16 16	0 47	21 21	1 27	1 32	0 46	1 17	1 2	20 53	1 48	19 17	18 59	7 2	14 17	6 31
T 29	21 32	15 40	5 4	24 15	1 2	7 59	1 59	23 53	0 42	16 13	0 47	21 22	1 27	1 31	0 46	1 16	1 2	20 53	1 48	19 19	19 0	7 5	14 17	6 30
F 30	21 41	20 32	5 1	24 1	0 48	8 22	2 0	23 55	0 43	16 11	0 47	21 22	1 27	1 31	0 46	1 16	1 2	20 52	1 48	19 21	19 1	7 8	14 16	6 30
S 31	21n50	24n 7	4n38	23n46	0n33	8n45	2s 1	23n57	0n43	16n 8	0n47	21n23	1s27	1s30	0s46	1s16	1s 3	20n52	1n48	19s23	19s 1	7s11	14n16	6s29

Julian Day Number = 2699664.5, Delta T = 25m42s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'36, Lahiri = 33°21'37

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

JUNE 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 31	10♊41'48	12♊16	23°R36	28♈55	25♊ 8	18♌ 7	18♊15	28♓ 0	29♓15	4♌17	3°R 3	4♒38	7♎38	27♋20	S 1
M 2	16 41 28	11°39'35	26°21	23♊24	0♉ 3	25°49	18°15	18°23	28° 1	29°16	4°18	2♒56	4°35	7°44	27°25	M 2
T 3	16 45 24	12°37'21	10♋ 3	23° 7	1°12	26°30	18°24	18°30	28° 3	29°17	4°19	2°52	4°32	7°51	27°30	T 3
W 4	16 49 21	13°35'05	23°22	22°46	2°20	27°11	18°32	18°38	28° 4	29°18	4°20	2°50	4°29	7°58	27°35	W 4
T 5	16 53 17	14°32'48	6♌16	22°22	3°29	27°52	18°41	18°46	28° 5	29°19	4°21	2°D49	4°26	8° 4	27°40	T 5
F 6	16 57 14	15°30'30	18°50	21°56	4°37	28°33	18°50	18°54	28° 7	29°19	4°22	2°50	4°23	8°11	27°45	F 6
S 7	17 1 10	16°28'10	1♍ 5	21°26	5°46	29°14	18°59	19° 1	28° 8	29°20	4°23	2°52	4°19	8°18	27°51	S 7
S 8	17 5 7	17°25'48	13° 8	20°55	6°55	29°55	19° 8	19° 9	28° 9	29°21	4°25	2°R53	4°16	8°24	27°56	S 8
M 9	17 9 3	18°23'25	25° 2	20°22	8° 4	0♋36	19°17	19°17	28°10	29°22	4°26	2°52	4°13	8°31	28° 1	M 9
T 10	17 13 0	19°21'01	6♎54	19°49	9°13	1°17	19°26	19°25	28°12	29°23	4°27	2°51	4°10	8°38	28° 7	T 10
W11	17 16 57	20°18'35	18°47	19°15	10°22	1°57	19°35	19°32	28°13	29°23	4°28	2°47	4° 7	8°45	28°12	W11
T 12	17 20 53	21°16'08	0♏47	18°42	11°31	2°38	19°45	19°40	28°14	29°24	4°29	2°42	4° 3	8°51	28°18	T 12
F 13	17 24 50	22°13'40	12°56	18° 9	12°40	3°19	19°54	19°48	28°15	29°25	4°31	2°36	4° 0	8°58	28°23	F 13
S 14	17 28 46	23°11'11	25°17	17°38	13°49	4° 0	20° 4	19°56	28°16	29°25	4°32	2°29	3°57	9° 5	28°29	S 14
S 15	17 32 43	24° 8'40	7♐51	17° 9	14°58	4°40	20°14	20° 3	28°17	29°26	4°33	2°22	3°54	9°11	28°34	S 15
M16	17 36 39	25° 6'09	20°40	16°42	16° 8	5°21	20°24	20°11	28°17	29°26	4°34	2°16	3°51	9°18	28°40	M16
T 17	17 40 36	26° 3'36	3♑44	16°19	17°17	6° 1	20°34	20°19	28°18	29°27	4°36	2°12	3°48	9°25	28°46	T 17
W18	17 44 32	27° 1'03	17° 1	15°58	18°27	6°42	20°44	20°27	28°19	29°27	4°37	2° 9	3°44	9°32	28°51	W18
T 19	17 48 29	27°58'29	0♒30	15°42	19°36	7°23	20°54	20°34	28°20	29°28	4°38	2°D 8	3°41	9°38	28°57	T 19
F 20	17 52 26	28°55'54	14°10	15°29	20°46	8° 3	21° 4	20°42	28°20	29°28	4°40	2° 9	3°38	9°45	29° 3	F 20
S 21	17 56 22	29°53'18	28° 1	15°20	21°56	8°43	21°14	20°50	28°21	29°29	4°41	2°10	3°35	9°52	29° 9	S 21
S 22	18 0 19	0♋50'42	12♓ 0	15°15	23° 6	9°24	21°25	20°57	28°22	29°29	4°43	2°11	3°32	9°58	29°15	S 22
M23	18 4 15	1°48'05	26° 6	15°D15	24°15	10° 4	21°35	21° 5	28°22	29°29	4°44	2°R12	3°29	10° 5	29°20	M23
T 24	18 8 12	2°45'28	10♈19	15°19	25°25	10°44	21°46	21°13	28°23	29°30	4°45	2°12	3°25	10°12	29°26	T 24
W25	18 12 8	3°42'51	24°35	15°28	26°35	11°25	21°56	21°20	28°23	29°30	4°47	2°11	3°22	10°19	29°32	W25
T 26	18 16 5	4°40'13	8♉52	15°42	27°46	12° 5	22° 7	21°28	28°23	29°30	4°48	2° 8	3°19	10°25	29°38	T 26
F 27	18 20 1	5°37'35	23° 7	16° 0	28°56	12°45	22°18	21°36	28°24	29°30	4°50	2° 5	3°16	10°32	29°44	F 27
S 28	18 23 58	6°34'57	7♊15	16°23	0♊ 6	13°25	22°29	21°43	28°24	29°30	4°51	2° 1	3°13	10°39	29°50	S 28
S 29	18 27 55	7°32'18	21°12	16°50	1°16	14° 5	22°40	21°51	28°24	29°31	4°53	1°58	3° 9	10°45	29°57	S 29
M30	18 31 51	8♋29'38	4♋54	17♊21	2♊26	14♋46	22♌51	21♊58	28♓24	29♓31	4♌54	1♒55	3♒ 6	10♎52	0♌ 3	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	26n 6	3n57	23n30	0n18	9n 8	2s 3	23n59	0n44	16n 5	0n47	21n24	1s27	1s30	0s46	1s15	1s 3	20n52	1n48	19s24	19s 2	7s14	14n15	6s29
M 2	22 6	26 21	3 3	23 13	0 2	9 31	2 4	24 1	0 44	16 3	0 47	21 25	1 26	1 29	0 46	1 15	1 3	20 52	1 48	19 26	19 3	7 17	14 15	6 29
T 3	22 14	24 57	1 59	22 55	0s15	9 54	2 5	24 3	0 45	16 0	0 47	21 25	1 26	1 29	0 46	1 15	1 3	20 52	1 48	19 27	19 4	7 20	14 14	6 28
W 4	22 21	22 10	0 51	22 37	0 32	10 16	2 6	24 4	0 45	15 58	0 47	21 26	1 26	1 28	0 46	1 14	1 3	20 51	1 48	19 27	19 4	7 23	14 14	6 28
T 5	22 28	18 20	0s19	22 18	0 50	10 38	2 7	24 6	0 45	15 55	0 47	21 27	1 26	1 28	0 46	1 14	1 3	20 51	1 48	19 27	19 5	7 26	14 13	6 27
F 6	22 34	13 46	1 25	21 59	1 8	11 1	2 7	24 7	0 46	15 52	0 47	21 28	1 26	1 27	0 46	1 14	1 3	20 51	1 48	19 27	19 6	7 29	14 12	6 27
S 7	22 40	8 46	2 27	21 40	1 25	11 23	2 8	24 7	0 46	15 49	0 47	21 28	1 26	1 27	0 46	1 13	1 3	20 51	1 48	19 27	19 7	7 32	14 12	6 27
S 8	22 46	3 31	3 20	21 20	1 43	11 45	2 9	24 8	0 47	15 46	0 47	21 29	1 26	1 26	0 46	1 13	1 3	20 50	1 48	19 27	19 7	7 35	14 11	6 26
M 9	22 51	1s47	4 5	21 1	2 0	12 6	2 9	24 8	0 47	15 43	0 47	21 30	1 26	1 26	0 46	1 13	1 3	20 50	1 48	19 27	19 8	7 38	14 10	6 26
T 10	22 56	6 59	4 38	20 42	2 17	12 28	2 9	24 8	0 47	15 41	0 47	21 30	1 26	1 25	0 46	1 13	1 3	20 50	1 48	19 27	19 9	7 41	14 10	6 26
W11	23 0	11 58	5 0	20 23	2 33	12 49	2 10	24 8	0 48	15 38	0 47	21 31	1 26	1 25	0 46	1 12	1 3	20 50	1 48	19 28	19 10	7 44	14 9	6 25
T 12	23 4	16 31	5 9	20 5	2 48	13 10	2 10	24 8	0 48	15 35	0 47	21 32	1 26	1 25	0 46	1 12	1 3	20 49	1 48	19 29	19 10	7 47	14 8	6 25
F 13	23 8	20 29	5 4	19 48	3 2	13 31	2 10	24 7	0 49	15 32	0 46	21 32	1 26	1 24	0 46	1 12	1 3	20 49	1 48	19 31	19 11	7 50	14 8	6 25
S 14	23 11	23 38	4 45	19 32	3 16	13 52	2 10	24 7	0 49	15 28	0 46	21 33	1 26	1 24	0 46	1 12	1 3	20 49	1 48	19 32	19 12	7 53	14 7	6 24
S 15	23 13	25 41	4 12	19 17	3 28	14 12	2 10	24 6	0 49	15 25	0 46	21 34	1 26	1 23	0 46	1 12	1 3	20 49	1 48	19 34	19 13	7 56	14 6	6 24
M16	23 16	26 27	3 26	19 4	3 39	14 32	2 9	24 4	0 50	15 22	0 46	21 34	1 26	1 23	0 46	1 11	1 3	20 48	1 48	19 35	19 13	7 59	14 5	6 24
T 17	23 18	25 46	2 28	18 52	3 49	14 52	2 9	24 3	0 50	15 19	0 46	21 35	1 25	1 23	0 46	1 11	1 3	20 48	1 48	19 36	19 14	8 2	14 4	6 23
W18	23 19	23 37	1 22	18 41	3 57	15 12	2 8	24 2	0 51	15 16	0 46	21 35	1 25	1 23	0 46	1 11	1 3	20 48	1 49	19 36	19 15	8 5	14 4	6 23
T 19	23 20	20 7	0 9	18 32	4 4	15 31	2 8	24 0	0 51	15 13	0 46	21 36	1 25	1 22	0 46	1 11	1 3	20 47	1 49	19 37	19 15	8 8	14 3	6 23
F 20	23 21	15 29	1n 5	18 25	4 10	15 50	2 7	23 58	0 51	15 9	0 46	21 37	1 25	1 22	0 46	1 11	1 3	20 47	1 49	19 37	19 16	8 11	14 2	6 22
S 21	23 21	9 59	2 17	18 20	4 15	16 9	2 7	23 56	0 52	15 6	0 46	21 37	1 25	1 22	0 47	1 11	1 3	20 47	1 49	19 36	19 17	8 14	14 1	6 22
S 22	23 21	3 57	3 21	18 16	4 18	16 27	2 6	23 53	0 52	15 3	0 46	21 38	1 25	1 22	0 47	1 11	1 3	20 47	1 49	19 36	19 18	8 17	14 0	6 22
M23	23 20	2n20	4 13	18 14	4 20	16 45	2 5	23 51	0 52	14 59	0 46	21 38	1 25	1 22	0 47	1 10	1 3	20 46	1 49	19 36	19 18	8 20	13 59	6 22
T 24	23 19	8 31	4 50	18 14	4 21	17 2	2 4	23 48	0 53	14 56	0 46	21 39	1 25	1 21	0 47	1 10	1 4	20 46	1 49	19 36	19 19	8 22	13 58	6 21
W25	23 18	14 18	5 10	18 15	4 20	17 20	2 3	23 45	0 53	14 52	0 46	21 39	1 25	1 21	0 47	1 10	1 4	20 46	1 49	19 36	19 20	8 25	13 57	6 21
T 26	23 16	19 18	5 11	18 18	4 19	17 37	2 2	23 42	0 53	14 49	0 46	21 40	1 25	1 21	0 47	1 10	1 4	20 45	1 49	19 37	19 21	8 28	13 56	6 21
F 27	23 14	23 12	4 52	18 22	4 16	17 53	2 1	23 38	0 54	14 45	0 46	21 40	1 25	1 21	0 47	1 10	1 4	20 45	1 49	19 37	19 21	8 31	13 55	6 21
S 28	23 11	25 39	4 16	18 28	4 13	18 9	1 59	23 35	0 54	14 42	0 46	21 41	1 25	1 21	0 47	1 10	1 4	20 45	1 49	19 38	19 22	8 34	13 54	6 20
S 29	23 8	26 28	3 25	18 35	4 8	18 25	1 58	23 31	0 54	14 38	0 46	21 41	1 25	1 21	0 47	1 10	1 4	20 44	1 49	19 39	19 23	8 37	13 53	6 20
M30	23n 5	25n38	2n23	18n44	4s 3	18n40	1s57	23n27	0n55	14n35	0n46	21n42	1s25	1s21	0s47	1s10	1s 4	20n44	1n49	19s40	19s24	8s40	13n52	6s20

Julian Day Number = 2699695.5, Delta T = 25m42s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'41, Lahiri = 33°21'41

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

JULY 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 48	9♋26'58	18♋20	17♊57	3♊37	15♋26	23♌ 2	22♊ 6	28♓24	29♓31	4♌55	1°R54	3♒ 3	10♎59	0♌ 9	T 1
W 2	18 39 44	10°24'18	1♌26	18°37	4°47	16° 6	23°13	22°13	28°25	29°R31	4°57	1°D53	3° 0	11° 6	0°15	W 2
T 3	18 43 41	11°21'37	14°14	19°22	5°58	16°46	23°24	22°21	28°R25	29°31	4°58	1♒53	2°57	11°12	0°21	T 3
F 4	18 47 37	12°18'55	26°44	20°11	7° 8	17°26	23°35	22°28	28°25	29°31	5° 0	1°55	2°54	11°19	0°27	F 4
S 5	18 51 34	13°16'13	8♍59	21° 3	8°19	18° 6	23°47	22°36	28°25	29°31	5° 2	1°56	2°50	11°26	0°34	S 5
S 6	18 55 30	14°13'30	21° 2	22° 0	9°29	18°46	23°58	22°43	28°24	29°30	5° 3	1°57	2°47	11°32	0°40	S 6
M 7	18 59 27	15°10'46	2♎58	23° 1	10°40	19°25	24°10	22°51	28°24	29°30	5° 5	1°59	2°44	11°39	0°46	M 7
T 8	19 3 24	16° 8'02	14°51	24° 6	11°51	20° 5	24°21	22°58	28°24	29°30	5° 6	1°R59	2°41	11°46	0°52	T 8
W 9	19 7 20	17° 5'17	26°45	25°15	13° 2	20°45	24°33	23° 5	28°24	29°30	5° 8	1°59	2°38	11°53	0°59	W 9
T 10	19 11 17	18° 2'32	8♏46	26°27	14°12	21°25	24°45	23°13	28°23	29°30	5° 9	1°58	2°35	11°59	1° 5	T 10
F 11	19 15 13	18°59'46	20°57	27°43	15°23	22° 4	24°56	23°20	28°23	29°29	5°11	1°56	2°31	12° 6	1°11	F 11
S 12	19 19 10	19°57'00	3♐22	29° 3	16°34	22°44	25° 8	23°27	28°23	29°29	5°12	1°55	2°28	12°13	1°18	S 12
S 13	19 23 6	20°54'14	16° 5	0♋27	17°45	23°24	25°20	23°34	28°22	29°29	5°14	1°53	2°25	12°19	1°24	S 13
M14	19 27 3	21°51'28	29° 6	1°55	18°56	24° 3	25°32	23°42	28°22	29°28	5°16	1°52	2°22	12°26	1°31	M14
T 15	19 31 0	22°48'41	12♑26	3°26	20° 7	24°43	25°44	23°49	28°21	29°28	5°17	1°51	2°19	12°33	1°37	T 15
W16	19 34 56	23°45'54	26° 5	5° 0	21°19	25°23	25°56	23°56	28°21	29°28	5°19	1°D51	2°15	12°40	1°43	W16
T 17	19 38 53	24°43'07	9♒59	6°38	22°30	26° 2	26° 8	24° 3	28°20	29°27	5°20	1°51	2°12	12°46	1°50	T 17
F 18	19 42 49	25°40'20	24° 6	8°19	23°41	26°42	26°20	24°10	28°19	29°27	5°22	1°51	2° 9	12°53	1°56	F 18
S 19	19 46 46	26°37'33	8♓22	10° 4	24°52	27°21	26°32	24°17	28°19	29°26	5°24	1°52	2° 6	13° 0	2° 3	S 19
S 20	19 50 42	27°34'47	22°43	11°52	26° 4	28° 1	26°44	24°24	28°18	29°26	5°25	1°52	2° 3	13° 6	2° 9	S 20
M21	19 54 39	28°32'01	7♈ 5	13°43	27°15	28°40	26°57	24°31	28°17	29°25	5°27	1°52	2° 0	13°13	2°16	M21
T 22	19 58 35	29°29'15	21°23	15°37	28°26	29°19	27° 9	24°38	28°16	29°24	5°28	1°52	1°56	13°20	2°22	T 22
W23	20 2 32	0♌26'30	5♉36	17°33	29°38	29°59	27°21	24°44	28°15	29°24	5°30	1°R52	1°53	13°27	2°29	W23
T 24	20 6 29	1°23'45	19°40	19°32	0♋49	0♌38	27°34	24°51	28°14	29°23	5°32	1°D52	1°50	13°33	2°35	T 24
F 25	20 10 25	2°21'01	3♊35	21°33	2° 1	1°17	27°46	24°58	28°13	29°23	5°33	1°52	1°47	13°40	2°42	F 25
S 26	20 14 22	3°18'17	17°18	23°36	3°13	1°57	27°59	25° 5	28°12	29°22	5°35	1°53	1°44	13°47	2°48	S 26
S 27	20 18 18	4°15'34	0♋48	25°41	4°24	2°36	28°11	25°11	28°11	29°21	5°37	1°53	1°41	13°53	2°55	S 27
M28	20 22 15	5°12'52	14° 4	27°47	5°36	3°15	28°24	25°18	28°10	29°20	5°38	1°53	1°37	14° 0	3° 1	M28
T 29	20 26 11	6°10'10	27° 7	29°54	6°48	3°54	28°36	25°24	28° 9	29°19	5°40	1°R53	1°34	14° 7	3° 8	T 29
W30	20 30 8	7° 7'28	9♌56	2♌ 1	8° 0	4°34	28°49	25°31	28° 8	29°19	5°41	1°53	1°31	14°14	3°14	W30
T 31	20 34 4	8♌ 4'46	22♌30	4♌10	9♋12	5♌13	29♌ 1	25♊37	28♓ 7	29♓18	5♌43	1♒53	1♒28	14♎20	3♌21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	23n19	1n14	18n53	3s56	18n55	1s55	23n23	0n55	14n31	0n46	21n42	1s25	1s21	0s47	1s10	1s 4	20n44	1n49	19s40	19s24	8s43	13n51	6s20
W 2	22 57	19 49	0 2	19 3	3 49	19 9	1 54	23 18	0 55	14 27	0 46	21 43	1 25	1 21	0 47	1 10	1 4	20 43	1 49	19 40	19 25	8 46	13 50	6 20
T 3	22 52	15 25	1s 7	19 15	3 42	19 23	1 52	23 14	0 56	14 24	0 46	21 43	1 25	1 21	0 47	1 10	1 4	20 43	1 49	19 40	19 26	8 49	13 49	6 19
F 4	22 47	10 29	2 13	19 27	3 33	19 37	1 50	23 9	0 56	14 20	0 46	21 44	1 25	1 21	0 47	1 10	1 4	20 43	1 49	19 40	19 26	8 52	13 48	6 19
S 5	22 42	5 14	3 10	19 39	3 24	19 50	1 48	23 4	0 56	14 16	0 46	21 44	1 25	1 21	0 47	1 10	1 4	20 42	1 49	19 39	19 27	8 55	13 47	6 19
S 6	22 36	0s 7	3 59	19 52	3 15	20 2	1 47	22 59	0 57	14 12	0 46	21 45	1 25	1 21	0 47	1 11	1 4	20 42	1 49	19 39	19 28	8 58	13 46	6 19
M 7	22 30	5 24	4 36	20 6	3 4	20 14	1 45	22 54	0 57	14 9	0 46	21 45	1 25	1 21	0 47	1 11	1 4	20 42	1 49	19 39	19 29	9 1	13 45	6 19
T 8	22 23	10 28	5 2	20 20	2 54	20 26	1 43	22 48	0 57	14 5	0 46	21 45	1 25	1 21	0 47	1 11	1 4	20 41	1 49	19 39	19 29	9 4	13 43	6 19
W 9	22 16	15 10	5 14	20 33	2 43	20 37	1 41	22 42	0 58	14 1	0 46	21 46	1 25	1 21	0 47	1 11	1 4	20 41	1 49	19 39	19 30	9 7	13 42	6 18
T 10	22 8	19 19	5 14	20 47	2 31	20 47	1 39	22 37	0 58	13 57	0 46	21 46	1 25	1 22	0 47	1 11	1 4	20 41	1 49	19 39	19 31	9 9	13 41	6 18
F 11	22 1	22 44	4 59	21 1	2 19	20 57	1 37	22 31	0 58	13 53	0 46	21 46	1 25	1 22	0 47	1 11	1 4	20 40	1 50	19 39	19 32	9 12	13 40	6 18
S 12	21 53	25 10	4 30	21 14	2 7	21 7	1 35	22 24	0 59	13 49	0 46	21 47	1 25	1 22	0 47	1 11	1 4	20 40	1 50	19 40	19 32	9 15	13 39	6 18
S 13	21 44	26 23	3 47	21 26	1 55	21 15	1 32	22 18	0 59	13 45	0 46	21 47	1 25	1 22	0 47	1 11	1 4	20 40	1 50	19 40	19 33	9 18	13 37	6 18
M14	21 35	26 12	2 51	21 38	1 43	21 24	1 30	22 11	0 59	13 41	0 46	21 48	1 25	1 22	0 47	1 12	1 4	20 39	1 50	19 40	19 34	9 21	13 36	6 18
T 15	21 26	24 31	1 45	21 49	1 30	21 32	1 28	22 5	0 59	13 37	0 46	21 48	1 25	1 23	0 47	1 12	1 4	20 39	1 50	19 41	19 34	9 24	13 35	6 18
W16	21 16	21 23	0 32	21 58	1 17	21 39	1 25	21 58	1 0	13 33	0 46	21 48	1 25	1 23	0 47	1 12	1 5	20 39	1 50	19 41	19 35	9 27	13 34	6 18
T 17	21 6	16 58	0n45	22 7	1 4	21 46	1 23	21 51	1 0	13 29	0 46	21 49	1 25	1 23	0 47	1 12	1 5	20 38	1 50	19 41	19 36	9 30	13 32	6 18
F 18	20 56	11 33	2 0	22 14	0 52	21 52	1 21	21 44	1 0	13 25	0 46	21 49	1 25	1 23	0 47	1 12	1 5	20 38	1 50	19 41	19 37	9 33	13 31	6 17
S 19	20 45	5 29	3 9	22 19	0 39	21 57	1 18	21 36	1 0	13 21	0 46	21 49	1 25	1 24	0 48	1 13	1 5	20 38	1 50	19 40	19 37	9 36	13 30	6 17
S 20	20 34	0n53	4 6	22 23	0 27	22 2	1 16	21 29	1 1	13 17	0 46	21 49	1 25	1 24	0 48	1 13	1 5	20 37	1 50	19 40	19 38	9 38	13 28	6 17
M21	20 23	7 12	4 48	22 25	0 14	22 6	1 13	21 21	1 1	13 12	0 46	21 50	1 25	1 25	0 48	1 13	1 5	20 37	1 50	19 40	19 39	9 41	13 27	6 17
T 22	20 11	13 7	5 12	22 24	0 2	22 10	1 11	21 13	1 1	13 8	0 46	21 50	1 25	1 25	0 48	1 14	1 5	20 37	1 50	19 40	19 39	9 44	13 26	6 17
W23	19 59	18 18	5 16	22 21	0n 9	22 13	1 8	21 5	1 1	13 4	0 46	21 50	1 25	1 25	0 48	1 14	1 5	20 36	1 50	19 40	19 40	9 47	13 24	6 17
T 24	19 47	22 26	5 2	22 16	0 20	22 16	1 5	20 57	1 2	13 0	0 46	21 50	1 25	1 26	0 48	1 14	1 5	20 36	1 50	19 40	19 41	9 50	13 23	6 17
F 25	19 34	25 12	4 30	22 9	0 31	22 18	1 3	20 48	1 2	12 56	0 46	21 51	1 25	1 26	0 48	1 14	1 5	20 36	1 50	19 40	19 41	9 53	13 22	6 17
S 26	19 21	26 27	3 43	21 58	0 41	22 19	1 0	20 40	1 2	12 51	0 46	21 51	1 25	1 27	0 48	1 15	1 5	20 35	1 50	19 40	19 42	9 56	13 20	6 17
S 27	19 7	26 5	2 44	21 46	0 51	22 20	0 57	20 31	1 2	12 47	0 46	21 51	1 25	1 27	0 48	1 15	1 5	20 35	1 50	19 40	19 43	9 59	13 19	6 17
M28	18 54	24 13	1 37	21 30	0 59	22 20	0 55	20 23	1 3	12 43	0 46	21 51	1 25	1 27	0 48	1 15	1 5	20 35	1 51	19 40	19 44	10 1	13 17	6 17
T 29	18 40	21 5	0 26	21 12	1 8	22 19	0 52	20 14	1 3	12 38	0 46	21 52	1 25	1 28	0 48	1 16	1 5	20 34	1 51	19 40	19 44	10 4	13 16	6 17
W30	18 25	16 59	0s44	20 51	1 15	22 18	0 49	20 5	1 3	12 34	0 46	21 52	1 25	1 28	0 48	1 16	1 5	20 34	1 51	19 40	19 45	10 7	13 14	6 17
T 31	18n11	12n12	1s52	20n28	1n22	22n16	0s46	19n55	1n 3	12n30	0n46	21n52	1s25	1s29	0s48	1s17	1s 5	20n34	1n51	19s40	19s46	10s10	13n13	6s17

Julian Day Number = 2699725.5, Delta T = 25m43s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'45, Lahiri = 33°21'45

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

AUGUST 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 1	9♌ 2'05	4♍52	6♌18	10♋24	5♌52	29♌14	25♊44	28°R 5	29°R17	5♌45	1°R52	1♒25	14♎27	3♌27	F 1
S 2	20 41 58	9°59'24	17° 2	8°26	11°36	6°31	29°27	25°50	28♓ 4	29♓16	5°46	1♒51	1°21	14°34	3°33	S 2
S 3	20 45 54	10°56'44	29° 3	10°34	12°48	7°10	29°40	25°56	28° 3	29°15	5°48	1°50	1°18	14°40	3°40	S 3
M 4	20 49 51	11°54'04	10♎58	12°41	14° 0	7°49	29°52	26° 3	28° 1	29°14	5°50	1°49	1°15	14°47	3°46	M 4
T 5	20 53 47	12°51'24	22°50	14°47	15°12	8°28	0♍ 5	26° 9	28° 0	29°13	5°51	1°48	1°12	14°54	3°53	T 5
W 6	20 57 44	13°48'45	4♏44	16°52	16°24	9° 7	0°18	26°15	27°58	29°12	5°53	1°47	1° 9	15° 1	3°59	W 6
T 7	21 1 40	14°46'06	16°44	18°56	17°36	9°46	0°31	26°21	27°57	29°11	5°54	1°D47	1° 6	15° 7	4° 6	T 7
F 8	21 5 37	15°43'27	28°54	20°59	18°48	10°25	0°44	26°27	27°55	29°10	5°56	1°47	1° 2	15°14	4°12	F 8
S 9	21 9 33	16°40'49	11♐19	23° 0	20° 1	11° 4	0°57	26°33	27°54	29° 9	5°58	1°48	0°59	15°21	4°19	S 9
S 10	21 13 30	17°38'12	24° 2	25° 0	21°13	11°43	1°10	26°39	27°52	29° 8	5°59	1°49	0°56	15°27	4°25	S 10
M11	21 17 27	18°35'35	7♑ 8	26°58	22°25	12°21	1°22	26°44	27°50	29° 7	6° 1	1°50	0°53	15°34	4°31	M11
T 12	21 21 23	19°32'58	20°38	28°55	23°38	13° 0	1°35	26°50	27°49	29° 5	6° 2	1°51	0°50	15°41	4°38	T 12
W13	21 25 20	20°30'22	4♒31	0♍50	24°50	13°39	1°48	26°56	27°47	29° 4	6° 4	1°R52	0°47	15°48	4°44	W13
T 14	21 29 16	21°27'47	18°46	2°44	26° 3	14°18	2° 1	27° 1	27°45	29° 3	6° 6	1°51	0°43	15°54	4°51	T 14
F 15	21 33 13	22°25'13	3♓18	4°36	27°15	14°57	2°14	27° 7	27°43	29° 2	6° 7	1°49	0°40	16° 1	4°57	F 15
S 16	21 37 9	23°22'39	18° 1	6°27	28°28	15°35	2°27	27°12	27°41	29° 1	6° 9	1°47	0°37	16° 8	5° 3	S 16
S 17	21 41 6	24°20'07	2♈49	8°15	29°41	16°14	2°40	27°18	27°40	28°59	6°10	1°44	0°34	16°15	5°10	S 17
M18	21 45 2	25°17'36	17°33	10° 3	0♌53	16°53	2°53	27°23	27°38	28°58	6°12	1°41	0°31	16°21	5°16	M18
T 19	21 48 59	26°15'06	2♉ 7	11°48	2° 6	17°31	3° 6	27°28	27°36	28°57	6°13	1°39	0°27	16°28	5°22	T 19
W20	21 52 56	27°12'37	16°26	13°33	3°19	18°10	3°20	27°33	27°34	28°55	6°15	1°37	0°24	16°35	5°28	W20
T 21	21 56 52	28°10'10	0♊28	15°15	4°32	18°49	3°33	27°39	27°32	28°54	6°16	1°D37	0°21	16°41	5°35	T 21
F 22	22 0 49	29° 7'44	14°12	16°56	5°45	19°27	3°46	27°44	27°30	28°53	6°18	1°38	0°18	16°48	5°41	F 22
S 23	22 4 45	0♍ 5'20	27°38	18°36	6°57	20° 6	3°59	27°49	27°28	28°51	6°20	1°39	0°15	16°55	5°47	S 23
S 24	22 8 42	1° 2'57	10♋48	20°14	8°10	20°44	4°12	27°53	27°26	28°50	6°21	1°41	0°12	17° 2	5°53	S 24
M25	22 12 38	2° 0'35	23°42	21°50	9°23	21°23	4°25	27°58	27°24	28°48	6°23	1°42	0° 8	17° 8	5°59	M25
T 26	22 16 35	2°58'14	6♌24	23°25	10°37	22° 2	4°38	28° 3	27°22	28°47	6°24	1°R42	0° 5	17°15	6° 5	T 26
W27	22 20 31	3°55'55	18°54	24°59	11°50	22°40	4°51	28° 8	27°19	28°46	6°26	1°41	0° 2	17°22	6°11	W27
T 28	22 24 28	4°53'37	1♍14	26°30	13° 3	23°19	5° 4	28°12	27°17	28°44	6°27	1°38	29♑59	17°28	6°17	T 28
F 29	22 28 25	5°51'21	13°24	28° 1	14°16	23°57	5°17	28°17	27°15	28°43	6°28	1°33	29°56	17°35	6°23	F 29
S 30	22 32 21	6°49'05	25°27	29°30	15°29	24°35	5°31	28°21	27°13	28°41	6°30	1°27	29°52	17°42	6°29	S 30
S 31	22 36 18	7♍46'51	7♎24	0♎57	16♌43	25♌14	5♍44	28♊25	27♓11	28♓40	6♌31	1♒21	29♑49	17♎49	6♌35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n56	7n 1	2s53	20n 2	1n27	22n14	0s43	19n46	1n 4	12n25	0n46	21n52	1s25	1s30	0s48	1s17	1s 5	20n33	1n51	19s40	19s46	10s13	13n11	6s17	F 1
S 2	17 41	1 39	3 45	19 35	1 32	22 10	0 41	19 36	1 4	12 21	0 46	21 52	1 25	1 30	0 48	1 17	1 5	20 33	1 51	19 41	19 47	10 16	13 10	6 17	S 2
S 3	17 25	3s42	4 26	19 5	1 37	22 7	0 38	19 27	1 4	12 16	0 46	21 52	1 25	1 31	0 48	1 18	1 5	20 33	1 51	19 41	19 48	10 19	13 8	6 17	S 3
M 4	17 10	8 51	4 56	18 33	1 40	22 2	0 35	19 17	1 4	12 12	0 46	21 53	1 25	1 31	0 48	1 18	1 5	20 32	1 51	19 41	19 48	10 21	13 7	6 17	M 4
T 5	16 54	13 41	5 12	17 59	1 43	21 57	0 32	19 7	1 4	12 7	0 46	21 53	1 25	1 32	0 48	1 19	1 5	20 32	1 51	19 41	19 49	10 24	13 5	6 17	T 5
W 6	16 37	18 0	5 16	17 23	1 45	21 52	0 29	18 57	1 5	12 3	0 46	21 53	1 25	1 32	0 48	1 19	1 5	20 32	1 51	19 41	19 50	10 27	13 4	6 18	W 6
T 7	16 21	21 39	5 5	16 46	1 46	21 46	0 27	18 47	1 5	11 58	0 46	21 53	1 25	1 33	0 48	1 19	1 5	20 31	1 51	19 42	19 51	10 30	13 2	6 18	T 7
F 8	16 4	24 25	4 42	16 8	1 46	21 39	0 24	18 37	1 5	11 54	0 46	21 53	1 25	1 34	0 48	1 20	1 5	20 31	1 51	19 41	19 51	10 33	13 1	6 18	F 8
S 9	15 47	26 5	4 4	15 28	1 46	21 31	0 21	18 26	1 5	11 49	0 46	21 53	1 25	1 34	0 48	1 20	1 5	20 31	1 51	19 41	19 52	10 36	12 59	6 18	S 9
S 10	15 29	26 27	3 14	14 48	1 45	21 23	0 18	18 16	1 6	11 45	0 46	21 53	1 25	1 35	0 48	1 21	1 5	20 30	1 51	19 41	19 53	10 38	12 58	6 18	S 10
M11	15 12	25 22	2 12	14 6	1 44	21 15	0 15	18 5	1 6	11 40	0 46	21 53	1 25	1 36	0 48	1 21	1 5	20 30	1 51	19 41	19 53	10 41	12 56	6 18	M11
T 12	14 54	22 47	1 2	13 24	1 41	21 5	0 12	17 54	1 6	11 36	0 47	21 54	1 25	1 36	0 48	1 22	1 6	20 30	1 52	19 40	19 54	10 44	12 55	6 18	T 12
W13	14 36	18 50	0n15	12 41	1 39	20 56	0 10	17 43	1 6	11 31	0 47	21 54	1 25	1 37	0 48	1 22	1 6	20 29	1 52	19 40	19 55	10 47	12 53	6 18	W13
T 14	14 18	13 41	1 32	11 57	1 36	20 45	0 7	17 32	1 6	11 27	0 47	21 54	1 25	1 38	0 48	1 23	1 6	20 29	1 52	19 41	19 55	10 50	12 51	6 18	T 14
F 15	13 59	7 42	2 45	11 13	1 32	20 34	0 4	17 21	1 6	11 22	0 47	21 54	1 25	1 39	0 48	1 23	1 6	20 29	1 52	19 41	19 56	10 52	12 50	6 19	F 15
S 16	13 41	1 14	3 47	10 28	1 28	20 22	0 1	17 10	1 7	11 17	0 47	21 54	1 26	1 39	0 48	1 24	1 6	20 28	1 52	19 41	19 57	10 55	12 48	6 19	S 16
S 17	13 22	5n19	4 35	9 44	1 23	20 10	0n 2	16 59	1 7	11 13	0 47	21 54	1 26	1 40	0 48	1 24	1 6	20 28	1 52	19 42	19 57	10 58	12 46	6 19	S 17
M18	13 3	11 33	5 4	8 59	1 18	19 57	0 4	16 47	1 7	11 8	0 47	21 54	1 26	1 41	0 48	1 25	1 6	20 28	1 52	19 43	19 58	11 1	12 45	6 19	M18
T 19	12 43	17 4	5 14	8 13	1 12	19 44	0 7	16 36	1 7	11 3	0 47	21 54	1 26	1 42	0 48	1 25	1 6	20 28	1 52	19 43	19 59	11 4	12 43	6 19	T 19
W20	12 24	21 32	5 4	7 28	1 6	19 30	0 10	16 24	1 7	10 59	0 47	21 54	1 26	1 42	0 48	1 26	1 6	20 27	1 52	19 44	19 59	11 6	12 42	6 19	W20
T 21	12 4	24 39	4 35	6 43	1 0	19 16	0 12	16 12	1 8	10 54	0 47	21 54	1 26	1 43	0 48	1 27	1 6	20 27	1 52	19 44	20 0	11 9	12 40	6 20	T 21
F 22	11 44	26 15	3 51	5 58	0 54	19 1	0 15	16 0	1 8	10 49	0 47	21 54	1 26	1 44	0 48	1 27	1 6	20 27	1 52	19 44	20 1	11 12	12 38	6 20	F 22
S 23	11 24	26 16	2 56	5 13	0 47	18 45	0 18	15 48	1 8	10 45	0 47	21 54	1 26	1 45	0 48	1 28	1 6	20 26	1 52	19 43	20 1	11 15	12 37	6 20	S 23
S 24	11 4	24 47	1 52	4 28	0 40	18 29	0 20	15 36	1 8	10 40	0 47	21 54	1 26	1 46	0 49	1 28	1 6	20 26	1 52	19 43	20 2	11 18	12 35	6 20	S 24
M25	10 43	22 0	0 44	3 43	0 32	18 12	0 23	15 24	1 8	10 35	0 47	21 54	1 26	1 46	0 49	1 29	1 6	20 26	1 53	19 43	20 3	11 20	12 33	6 20	M25
T 26	10 23	18 11	0s26	2 59	0 25	17 55	0 25	15 12	1 8	10 31	0 47	21 54	1 26	1 47	0 49	1 29	1 6	20 25	1 53	19 43	20 4	11 23	12 32	6 21	T 26
W27	10 2	13 38	1 33	2 15	0 17	17 38	0 28	14 59	1 8	10 26	0 47	21 54	1 26	1 48	0 49	1 30	1 6	20 25	1 53	19 43	20 4	11 26	12 30	6 21	W27
T 28	9 41	8 36	2 34	1 31	0 9	17 19	0 30	14 47	1 9	10 21	0 47	21 54	1 26	1 49	0 49	1 31	1 6	20 25	1 53	19 44	20 5	11 29	12 28	6 21	T 28
F 29	9 20	3 18	3 28	0 48	0 1	17 1	0 33	14 34	1 9	10 16	0 47	21 54	1 26	1 50	0 49	1 31	1 6	20 25	1 53	19 45	20 6	11 31	12 27	6 21	F 29
S 30	8 59	2s 3	4 11	0 5	0s 8	16 42	0 35	14 22	1 9	10 12	0 47	21 54	1 26	1 51	0 49	1 32	1 6	20 24	1 53	19 46	20 6	11 34	12 25	6 22	S 30
S 31	8n37	7s16	4s43	0s38	0s16	16n22	0n37	14n 9	1n 9	10n 7	0n47	21n54	1s26	1s52	0s49	1s33	1s 6	20n24	1n53	19s47	20s 7	11s37	12n23	6s22	S 31

Julian Day Number = 2699756.5, Delta T = 25m43s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'49, Lahiri = 33°21'50

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

SEPTEMBER 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 14	8♍44'38	19♎17	2♎23	17♌56	25♌52	5♍57	28♊30	27°R 9	28°R38	6♌33	1°R14	29♑46	17♎55	6♌41	M 1
T 2	22 44 11	9°42'26	1♏ 8	3°47	19° 9	26°31	6°10	28°34	27♓ 6	28♓36	6°34	1♒ 8	29°43	18° 2	6°47	T 2
W 3	22 48 7	10°40'15	13° 1	5°10	20°23	27° 9	6°23	28°38	27° 4	28°35	6°36	1° 3	29°40	18° 9	6°53	W 3
T 4	22 52 4	11°38'06	24°59	6°31	21°36	27°47	6°36	28°42	27° 2	28°33	6°37	1° 0	29°37	18°15	6°59	T 4
F 5	22 56 0	12°35'58	7♐ 6	7°50	22°50	28°26	6°49	28°46	26°59	28°32	6°38	0°D58	29°33	18°22	7° 4	F 5
S 6	22 59 57	13°33'51	19°27	9° 7	24° 3	29° 4	7° 2	28°49	26°57	28°30	6°40	0°58	29°30	18°29	7°10	S 6
S 7	23 3 54	14°31'45	2♑ 7	10°23	25°17	29°42	7°15	28°53	26°55	28°29	6°41	1° 0	29°27	18°36	7°16	S 7
M 8	23 7 50	15°29'40	15°10	11°37	26°30	0♏21	7°28	28°57	26°53	28°27	6°42	1° 1	29°24	18°42	7°21	M 8
T 9	23 11 47	16°27'37	28°39	12°49	27°44	0°59	7°41	29° 0	26°50	28°25	6°44	1°R 2	29°21	18°49	7°27	T 9
W10	23 15 43	17°25'35	12♒36	13°59	28°57	1°37	7°54	29° 4	26°48	28°24	6°45	1° 1	29°18	18°56	7°33	W10
T 11	23 19 40	18°23'34	27° 0	15° 7	0♏11	2°15	8° 7	29° 7	26°45	28°22	6°46	0°59	29°14	19° 3	7°38	T 11
F 12	23 23 36	19°21'34	11♓47	16°13	1°25	2°53	8°20	29°10	26°43	28°21	6°48	0°54	29°11	19° 9	7°44	F 12
S 13	23 27 33	20°19'36	26°50	17°17	2°39	3°32	8°33	29°13	26°41	28°19	6°49	0°48	29° 8	19°16	7°49	S 13
S 14	23 31 29	21°17'40	12♈ 1	18°18	3°53	4°10	8°46	29°16	26°38	28°17	6°50	0°40	29° 5	19°23	7°54	S 14
M15	23 35 26	22°15'45	27° 7	19°17	5° 6	4°48	8°59	29°19	26°36	28°16	6°51	0°33	29° 2	19°29	8° 0	M15
T 16	23 39 22	23°13'53	12♉ 1	20°13	6°20	5°26	9°12	29°22	26°34	28°14	6°52	0°26	28°58	19°36	8° 5	T 16
W17	23 43 19	24°12'02	26°35	21° 6	7°34	6° 4	9°25	29°25	26°31	28°12	6°54	0°21	28°55	19°43	8°10	W17
T 18	23 47 16	25°10'13	10♊44	21°56	8°48	6°42	9°38	29°27	26°29	28°11	6°55	0°18	28°52	19°50	8°15	T 18
F 19	23 51 12	26° 8'27	24°28	22°43	10° 2	7°20	9°51	29°30	26°26	28° 9	6°56	0°D17	28°49	19°56	8°21	F 19
S 20	23 55 9	27° 6'42	7♋48	23°26	11°16	7°58	10° 3	29°32	26°24	28° 7	6°57	0°18	28°46	20° 3	8°26	S 20
S 21	23 59 5	28° 4'59	20°47	24° 6	12°30	8°37	10°16	29°35	26°22	28° 6	6°58	0°18	28°43	20°10	8°31	S 21
M22	0 3 2	29° 3'19	3♌28	24°41	13°44	9°15	10°29	29°37	26°19	28° 4	6°59	0°R19	28°39	20°16	8°36	M22
T 23	0 6 58	0♎ 1'40	15°54	25°13	14°59	9°53	10°42	29°39	26°17	28° 2	7° 0	0°17	28°36	20°23	8°41	T 23
W24	0 10 55	1° 0'03	28°10	25°39	16°13	10°31	10°54	29°41	26°14	28° 1	7° 1	0°14	28°33	20°30	8°45	W24
T 25	0 14 51	1°58'28	10♍17	26° 1	17°27	11° 9	11° 7	29°43	26°12	27°59	7° 3	0° 8	28°30	20°37	8°50	T 25
F 26	0 18 48	2°56'55	22°18	26°18	18°41	11°47	11°20	29°45	26°10	27°58	7° 4	29♑59	28°27	20°43	8°55	F 26
S 27	0 22 45	3°55'24	4♎14	26°29	19°56	12°25	11°32	29°47	26° 7	27°56	7° 5	29°48	28°24	20°50	9° 0	S 27
S 28	0 26 41	4°53'55	16° 8	26°R34	21°10	13° 2	11°45	29°48	26° 5	27°54	7° 6	29°36	28°20	20°57	9° 4	S 28
M29	0 30 38	5°52'28	27°59	26°33	22°24	13°40	11°57	29°50	26° 3	27°53	7° 6	29°23	28°17	21° 3	9° 9	M29
T 30	0 34 34	6♎51'02	9♏51	26♎25	23♍39	14♍18	12♍10	29♊51	26♓ 0	27♓51	7♌ 7	29♑11	28♑14	21♎10	9♌13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n16	12s12	5s 3	1s20	0s25	16n 2	0n40	13n56	1n 9	10n 2	0n48	21n54	1s27	1s53	0s49	1s33	1s 6	20n24	1n53	19s49	20s 8	11s40	12n22	6s22
T 2	7 54	16 40	5 10	2 1	0 34	15 41	0 42	13 43	1 9	9 57	0 48	21 54	1 27	1 53	0 49	1 34	1 6	20 23	1 53	19 50	20 8	11 42	12 20	6 22
W 3	7 32	20 30	5 3	2 42	0 43	15 21	0 44	13 30	1 9	9 53	0 48	21 54	1 27	1 54	0 49	1 34	1 6	20 23	1 53	19 51	20 9	11 45	12 18	6 23
T 4	7 10	23 31	4 43	3 22	0 52	14 59	0 46	13 17	1 10	9 48	0 48	21 54	1 27	1 55	0 49	1 35	1 6	20 23	1 53	19 52	20 10	11 48	12 17	6 23
F 5	6 48	25 32	4 11	4 2	1 1	14 37	0 49	13 4	1 10	9 43	0 48	21 54	1 27	1 56	0 49	1 36	1 6	20 23	1 54	19 52	20 10	11 51	12 15	6 23
S 6	6 26	26 21	3 26	4 41	1 10	14 15	0 51	12 51	1 10	9 38	0 48	21 54	1 27	1 57	0 49	1 36	1 6	20 22	1 54	19 52	20 11	11 53	12 13	6 24
S 7	6 4	25 50	2 30	5 19	1 19	13 53	0 53	12 38	1 10	9 34	0 48	21 54	1 27	1 58	0 49	1 37	1 6	20 22	1 54	19 52	20 12	11 56	12 11	6 24
M 8	5 42	23 54	1 25	5 56	1 28	13 30	0 55	12 24	1 10	9 29	0 48	21 54	1 27	1 59	0 49	1 38	1 6	20 22	1 54	19 52	20 12	11 59	12 10	6 24
T 9	5 19	20 34	0 13	6 33	1 38	13 6	0 57	12 11	1 10	9 24	0 48	21 54	1 27	2 0	0 49	1 38	1 6	20 22	1 54	19 51	20 13	12 1	12 8	6 25
W10	4 57	15 58	1n 2	7 8	1 47	12 43	0 59	11 57	1 10	9 19	0 48	21 54	1 27	2 1	0 49	1 39	1 6	20 21	1 54	19 52	20 13	12 4	12 6	6 25
T 11	4 34	10 21	2 15	7 43	1 56	12 19	1 0	11 44	1 10	9 14	0 48	21 54	1 27	2 2	0 49	1 40	1 6	20 21	1 54	19 52	20 14	12 7	12 5	6 25
F 12	4 12	4 1	3 21	8 17	2 5	11 54	1 2	11 30	1 10	9 10	0 48	21 54	1 27	2 3	0 49	1 40	1 6	20 21	1 54	19 53	20 15	12 10	12 3	6 26
S 13	3 49	2n39	4 15	8 50	2 14	11 29	1 4	11 16	1 11	9 5	0 48	21 54	1 27	2 4	0 49	1 41	1 6	20 21	1 54	19 54	20 15	12 12	12 1	6 26
S 14	3 26	9 11	4 50	9 21	2 23	11 4	1 6	11 3	1 11	9 0	0 49	21 54	1 27	2 5	0 49	1 42	1 6	20 21	1 54	19 56	20 16	12 15	12 0	6 26
M15	3 4	15 10	5 6	9 52	2 32	10 39	1 7	10 49	1 11	8 55	0 49	21 53	1 28	2 6	0 49	1 42	1 6	20 20	1 55	19 58	20 17	12 18	11 58	6 27
T 16	2 41	20 9	5 0	10 21	2 40	10 13	1 9	10 35	1 11	8 51	0 49	21 53	1 28	2 7	0 49	1 43	1 6	20 20	1 55	19 59	20 17	12 20	11 56	6 27
W17	2 18	23 47	4 35	10 49	2 49	9 47	1 10	10 21	1 11	8 46	0 49	21 53	1 28	2 7	0 49	1 44	1 6	20 20	1 55	20 0	20 18	12 23	11 55	6 27
T 18	1 55	25 50	3 54	11 15	2 57	9 21	1 12	10 7	1 11	8 41	0 49	21 53	1 28	2 8	0 49	1 44	1 6	20 20	1 55	20 1	20 19	12 26	11 53	6 28
F 19	1 32	26 14	3 0	11 40	3 5	8 54	1 13	9 53	1 11	8 36	0 49	21 53	1 28	2 9	0 49	1 45	1 6	20 20	1 55	20 1	20 19	12 28	11 51	6 28
S 20	1 9	25 5	1 58	12 3	3 13	8 28	1 14	9 39	1 11	8 32	0 49	21 53	1 28	2 10	0 49	1 46	1 6	20 19	1 55	20 1	20 20	12 31	11 50	6 29
S 21	0 46	22 35	0 51	12 25	3 20	8 1	1 16	9 25	1 11	8 27	0 49	21 53	1 28	2 11	0 49	1 46	1 6	20 19	1 55	20 1	20 21	12 34	11 48	6 29
M22	0 22	19 2	0s17	12 44	3 27	7 33	1 17	9 11	1 11	8 22	0 49	21 53	1 28	2 12	0 49	1 47	1 6	20 19	1 55	20 1	20 21	12 36	11 46	6 30
T 23	0s 1	14 42	1 22	13 2	3 33	7 6	1 18	8 56	1 11	8 17	0 49	21 53	1 28	2 13	0 49	1 48	1 6	20 19	1 55	20 1	20 22	12 39	11 45	6 30
W24	0 24	9 50	2 23	13 17	3 39	6 38	1 19	8 42	1 12	8 13	0 49	21 53	1 28	2 14	0 49	1 48	1 6	20 19	1 55	20 2	20 23	12 42	11 43	6 30
T 25	0 47	4 39	3 16	13 30	3 44	6 10	1 20	8 28	1 12	8 8	0 50	21 53	1 28	2 15	0 49	1 49	1 6	20 18	1 56	20 3	20 23	12 44	11 41	6 31
F 26	1 10	0s38	4 0	13 40	3 49	5 42	1 21	8 14	1 12	8 3	0 50	21 53	1 28	2 16	0 49	1 50	1 6	20 18	1 56	20 5	20 24	12 47	11 40	6 31
S 27	1 33	5 51	4 33	13 48	3 53	5 14	1 22	7 59	1 12	7 59	0 50	21 53	1 29	2 17	0 49	1 50	1 6	20 18	1 56	20 7	20 24	12 50	11 38	6 32
S 28	1 56	10 50	4 54	13 52	3 56	4 45	1 23	7 45	1 12	7 54	0 50	21 52	1 29	2 18	0 49	1 51	1 6	20 18	1 56	20 10	20 25	12 52	11 37	6 32
M29	2 20	15 25	5 2	13 54	3 58	4 17	1 23	7 30	1 12	7 49	0 50	21 52	1 29	2 19	0 49	1 51	1 6	20 18	1 56	20 12	20 26	12 55	11 35	6 33
T 30	2s43	19s24	4s57	13s52	3s58	3n48	1n24	7n16	1n12	7n45	0n50	21n52	1s29	2s20	0s49	1s52	1s 6	20n18	1n56	20s15	20s26	12s58	11n33	6s33

Julian Day Number = 2699787.5, Delta T = 25m43s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'53, Lahiri = 33°21'54

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

OCTOBER 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 31	7♎49'38	21♏44	26°R10	24♍53	14♍56	12♍22	29♊52	25°R58	27°R49	7♌ 8	29°R 1	28♉11	21♎17	9♌18	W 1
T 2	0 42 27	8°48'16	3♐43	25♎49	26° 8	15°34	12°35	29°54	25♓56	27♓48	7° 9	28♉53	28° 8	21°24	9°22	T 2
F 3	0 46 24	9°46'56	15°49	25°20	27°22	16°12	12°47	29°55	25°53	27°46	7°10	28°48	28° 4	21°30	9°26	F 3
S 4	0 50 20	10°45'37	28° 8	24°44	28°37	16°50	12°59	29°56	25°51	27°44	7°11	28°46	28° 1	21°37	9°31	S 4
S 5	0 54 17	11°44'20	10♉43	24° 1	29°51	17°28	13°12	29°57	25°49	27°43	7°12	28°D45	27°58	21°44	9°35	S 5
M 6	0 58 14	12°43'04	23°39	23°11	1♎ 6	18° 5	13°24	29°57	25°46	27°41	7°13	28°R45	27°55	21°51	9°39	M 6
T 7	1 2 10	13°41'51	7♒ 1	22°16	2°20	18°43	13°36	29°58	25°44	27°40	7°13	28°45	27°52	21°57	9°43	T 7
W 8	1 6 7	14°40'38	20°51	21°16	3°35	19°21	13°48	29°58	25°42	27°38	7°14	28°44	27°49	22° 4	9°47	W 8
T 9	1 10 3	15°39'28	5♓11	20°11	4°49	19°59	14° 0	29°59	25°40	27°37	7°15	28°40	27°45	22°11	9°51	T 9
F 10	1 14 0	16°38'19	19°58	19° 4	6° 4	20°37	14°12	29°59	25°37	27°35	7°16	28°33	27°42	22°17	9°55	F 10
S 11	1 17 56	17°37'12	5♈ 6	17°57	7°19	21°14	14°24	29°59	25°35	27°34	7°16	28°24	27°39	22°24	9°58	S 11
S 12	1 21 53	18°36'07	20°26	16°50	8°33	21°52	14°36	29°R59	25°33	27°32	7°17	28°13	27°36	22°31	10° 2	S 12
M13	1 25 49	19°35'04	5♉46	15°45	9°48	22°30	14°48	29°59	25°31	27°30	7°18	28° 2	27°33	22°38	10° 6	M13
T 14	1 29 46	20°34'03	20°56	14°45	11° 3	23° 7	14°59	29°59	25°29	27°29	7°18	27°52	27°29	22°44	10° 9	T 14
W15	1 33 43	21°33'04	5♊44	13°51	12°18	23°45	15°11	29°59	25°27	27°28	7°19	27°45	27°26	22°51	10°13	W15
T 16	1 37 39	22°32'08	20° 5	13° 4	13°32	24°23	15°23	29°59	25°25	27°26	7°20	27°39	27°23	22°58	10°16	T 16
F 17	1 41 36	23°31'13	3♋57	12°26	14°47	25° 0	15°34	29°58	25°23	27°25	7°20	27°36	27°20	23° 4	10°19	F 17
S 18	1 45 32	24°30'21	17°21	11°58	16° 2	25°38	15°46	29°58	25°21	27°23	7°21	27°35	27°17	23°11	10°23	S 18
S 19	1 49 29	25°29'32	0♌19	11°40	17°17	26°16	15°57	29°57	25°19	27°22	7°21	27°35	27°14	23°18	10°26	S 19
M20	1 53 25	26°28'44	12°56	11°D33	18°32	26°53	16° 9	29°56	25°17	27°20	7°22	27°35	27°10	23°25	10°29	M20
T 21	1 57 22	27°27'59	25°15	11°37	19°47	27°31	16°20	29°55	25°15	27°19	7°22	27°33	27° 7	23°31	10°32	T 21
W22	2 1 18	28°27'16	7♍23	11°51	21° 1	28° 9	16°31	29°54	25°13	27°18	7°23	27°28	27° 4	23°38	10°35	W22
T 23	2 5 15	29°26'35	19°23	12°15	22°16	28°46	16°43	29°53	25°11	27°16	7°23	27°21	27° 1	23°45	10°37	T 23
F 24	2 9 12	0♏25'57	1♎17	12°49	23°31	29°24	16°54	29°52	25° 9	27°15	7°23	27°11	26°58	23°52	10°40	F 24
S 25	2 13 8	1°25'20	13° 9	13°32	24°46	0♎ 1	17° 5	29°51	25° 7	27°14	7°24	26°58	26°55	23°58	10°43	S 25
S 26	2 17 5	2°24'46	25° 1	14°24	26° 1	0°39	17°16	29°49	25° 6	27°12	7°24	26°44	26°51	24° 5	10°45	S 26
M27	2 21 1	3°24'13	6♏54	15°23	27°16	1°16	17°27	29°48	25° 4	27°11	7°24	26°29	26°48	24°12	10°48	M27
T 28	2 24 58	4°23'43	18°49	16°28	28°31	1°54	17°37	29°46	25° 2	27°10	7°25	26°15	26°45	24°18	10°50	T 28
W29	2 28 54	5°23'15	0♐48	17°40	29°46	2°31	17°48	29°44	25° 1	27° 9	7°25	26° 3	26°42	24°25	10°53	W29
T 30	2 32 51	6°22'48	12°52	18°56	1♏ 1	3° 9	17°59	29°43	24°59	27° 7	7°25	25°54	26°39	24°32	10°55	T 30
F 31	2 36 47	7♏22'24	25♐ 4	20♎17	2♏17	3♎46	18♍ 9	29♊41	24♓57	27♓ 6	7♌25	25♉47	26♉35	24♎39	10♌57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 6	22s37	4s39	13s46	3s58	3n19	1n25	7n 1	1n12	7n40	0n50	21n52	1s29	2s21	0s49	1s53	1s 6	20n18	1n56	20s17	20s27	13s 0	11n32	6s34
T 2	3 29	24 53	4 9	13 36	3 56	2 50	1 25	6 47	1 12	7 35	0 50	21 52	1 29	2 21	0 49	1 53	1 6	20 17	1 56	20 18	20 28	13 3	11 30	6 34
F 3	3 52	26 2	3 27	13 22	3 53	2 21	1 26	6 32	1 12	7 31	0 50	21 52	1 29	2 22	0 49	1 54	1 6	20 17	1 56	20 19	20 28	13 6	11 29	6 35
S 4	4 15	25 55	2 35	13 4	3 48	1 52	1 26	6 17	1 12	7 26	0 51	21 52	1 29	2 23	0 49	1 55	1 6	20 17	1 56	20 20	20 29	13 8	11 27	6 35
S 5	4 38	24 29	1 34	12 42	3 41	1 23	1 27	6 3	1 12	7 22	0 51	21 52	1 29	2 24	0 49	1 55	1 6	20 17	1 57	20 20	20 30	13 11	11 25	6 36
M 6	5 0	21 44	0 27	12 16	3 32	0 54	1 27	5 48	1 12	7 17	0 51	21 52	1 29	2 25	0 49	1 56	1 6	20 17	1 57	20 20	20 30	13 13	11 24	6 36
T 7	5 23	17 45	0n44	11 46	3 22	0 24	1 27	5 33	1 12	7 13	0 51	21 52	1 29	2 26	0 49	1 57	1 6	20 17	1 57	20 20	20 31	13 16	11 22	6 37
W 8	5 46	12 41	1 54	11 12	3 9	0s 5	1 27	5 19	1 12	7 8	0 51	21 52	1 29	2 27	0 49	1 57	1 6	20 17	1 57	20 20	20 31	13 19	11 21	6 37
T 9	6 8	6 47	3 0	10 34	2 55	0 34	1 27	5 4	1 12	7 4	0 51	21 52	1 30	2 28	0 49	1 58	1 6	20 17	1 57	20 21	20 32	13 21	11 19	6 38
F 10	6 31	0 21	3 56	9 54	2 39	1 4	1 27	4 49	1 12	6 59	0 51	21 52	1 30	2 29	0 49	1 58	1 6	20 17	1 57	20 23	20 33	13 24	11 18	6 38
S 11	6 53	6n15	4 36	9 12	2 22	1 33	1 27	4 34	1 12	6 55	0 51	21 51	1 30	2 29	0 48	1 59	1 6	20 17	1 57	20 24	20 33	13 27	11 16	6 39
S 12	7 16	12 33	4 58	8 29	2 3	2 3	1 27	4 19	1 12	6 50	0 52	21 51	1 30	2 30	0 48	2 0	1 6	20 17	1 57	20 27	20 34	13 29	11 15	6 39
M13	7 38	18 4	4 58	7 46	1 44	2 32	1 27	4 5	1 12	6 46	0 52	21 51	1 30	2 31	0 48	2 0	1 6	20 16	1 57	20 29	20 35	13 32	11 13	6 40
T 14	8 0	22 22	4 37	7 4	1 23	3 1	1 27	3 50	1 12	6 41	0 52	21 51	1 30	2 32	0 48	2 1	1 6	20 16	1 58	20 31	20 35	13 34	11 12	6 40
W15	8 22	25 5	3 57	6 25	1 3	3 31	1 26	3 35	1 12	6 37	0 52	21 51	1 30	2 33	0 48	2 1	1 6	20 16	1 58	20 32	20 36	13 37	11 11	6 41
T 16	8 44	26 3	3 4	5 48	0 42	4 0	1 26	3 20	1 12	6 33	0 52	21 51	1 30	2 33	0 48	2 2	1 6	20 16	1 58	20 33	20 36	13 39	11 9	6 41
F 17	9 6	25 19	2 1	5 15	0 22	4 29	1 26	3 5	1 12	6 28	0 52	21 51	1 30	2 34	0 48	2 3	1 6	20 16	1 58	20 34	20 37	13 42	11 8	6 42
S 18	9 28	23 7	0 54	4 46	0 3	4 59	1 25	2 50	1 12	6 24	0 52	21 51	1 30	2 35	0 48	2 3	1 6	20 16	1 58	20 34	20 38	13 45	11 6	6 43
S 19	9 49	19 47	0s14	4 22	0n15	5 28	1 24	2 35	1 12	6 20	0 53	21 51	1 30	2 36	0 48	2 4	1 6	20 16	1 58	20 34	20 38	13 47	11 5	6 43
M20	10 11	15 36	1 20	4 4	0 32	5 57	1 24	2 20	1 12	6 15	0 53	21 51	1 30	2 37	0 48	2 4	1 6	20 16	1 58	20 34	20 39	13 50	11 4	6 44
T 21	10 32	10 51	2 20	3 51	0 48	6 25	1 23	2 6	1 12	6 11	0 53	21 51	1 30	2 37	0 48	2 5	1 6	20 16	1 58	20 35	20 40	13 52	11 2	6 44
W22	10 53	5 46	3 13	3 43	1 2	6 54	1 22	1 51	1 12	6 7	0 53	21 51	1 31	2 38	0 48	2 5	1 6	20 16	1 59	20 35	20 40	13 55	11 1	6 45
T 23	11 14	0 33	3 57	3 41	1 14	7 23	1 22	1 36	1 12	6 3	0 53	21 51	1 31	2 39	0 48	2 6	1 6	20 16	1 59	20 37	20 41	13 57	11 0	6 45
F 24	11 35	4s38	4 30	3 44	1 25	7 51	1 21	1 21	1 12	5 58	0 53	21 50	1 31	2 39	0 48	2 6	1 6	20 16	1 59	20 39	20 41	14 0	10 58	6 46
S 25	11 56	9 38	4 51	3 52	1 35	8 19	1 20	1 6	1 12	5 54	0 53	21 50	1 31	2 40	0 48	2 7	1 6	20 16	1 59	20 41	20 42	14 2	10 57	6 47
S 26	12 16	14 17	4 59	4 4	1 43	8 48	1 19	0 51	1 12	5 50	0 54	21 50	1 31	2 41	0 48	2 7	1 6	20 16	1 59	20 44	20 43	14 5	10 56	6 47
M27	12 36	18 24	4 54	4 21	1 50	9 15	1 18	0 36	1 12	5 46	0 54	21 50	1 31	2 41	0 48	2 8	1 6	20 16	1 59	20 47	20 43	14 8	10 55	6 48
T 28	12 56	21 47	4 37	4 41	1 55	9 43	1 16	0 21	1 12	5 42	0 54	21 50	1 31	2 42	0 48	2 8	1 6	20 16	1 59	20 49	20 44	14 10	10 53	6 49
W29	13 16	24 16	4 7	5 5	1 59	10 11	1 15	0 6	1 12	5 38	0 54	21 50	1 31	2 43	0 48	2 9	1 6	20 16	1 59	20 52	20 44	14 13	10 52	6 49
T 30	13 36	25 39	3 26	5 31	2 1	10 38	1 14	0s 8	1 12	5 34	0 54	21 50	1 31	2 43	0 48	2 9	1 6	20 16	1 59	20 53	20 45	14 15	10 51	6 50
F 31	13s55	25s50	2s34	6s 0	2n 3	11s 5	1n13	0s23	1n12	5n30	0n54	21n50	1s31	2s44	0s48	2s10	1s 6	20n16	2n 0	20s55	20s46	14s18	10n50	6s50

Julian Day Number = 2699817.5, Delta T = 25m44s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°14'58, Lahiri = 33°21'58

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

NOVEMBER 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 44	8♏22'01	7♉26	21♎42	3♏32	4♎24	18♍20	29°R39	24°R56	27°R 5	7♌26	25°R44	26♉32	24♎45	10♌59	S 1
S 2	2 44 41	9°21'40	20° 2	23°10	4°47	5° 1	18°30	29♊36	24♓54	27♓ 4	7°26	25♉42	26°29	24°52	11° 1	S 2
M 3	2 48 37	10°21'20	2♒56	24°40	6° 2	5°39	18°40	29°34	24°53	27° 3	7°26	25°D42	26°26	24°59	11° 3	M 3
T 4	2 52 34	11°21'02	16°11	26°13	7°17	6°16	18°51	29°32	24°51	27° 2	7°26	25°R43	26°23	25° 6	11° 5	T 4
W 5	2 56 30	12°20'46	29°51	27°48	8°32	6°53	19° 1	29°29	24°50	27° 1	7°26	25°41	26°20	25°12	11° 6	W 5
T 6	3 0 27	13°20'32	13♓58	29°23	9°47	7°31	19°11	29°27	24°49	27° 0	7°26	25°38	26°16	25°19	11° 8	T 6
F 7	3 4 23	14°20'19	28°32	1♏ 0	11° 2	8° 8	19°21	29°24	24°47	26°59	7°26	25°32	26°13	25°26	11° 9	F 7
S 8	3 8 20	15°20'07	13♈28	2°38	12°17	8°46	19°30	29°21	24°46	26°58	7°R26	25°24	26°10	25°32	11°11	S 8
S 9	3 12 16	16°19'58	28°39	4°17	13°33	9°23	19°40	29°19	24°45	26°57	7°26	25°14	26° 7	25°39	11°12	S 9
M10	3 16 13	17°19'50	13♉55	5°55	14°48	10° 0	19°50	29°16	24°44	26°56	7°26	25° 4	26° 4	25°46	11°13	M10
T 11	3 20 10	18°19'44	29° 6	7°35	16° 3	10°37	19°59	29°13	24°43	26°55	7°26	24°54	26° 1	25°53	11°14	T 11
W12	3 24 6	19°19'40	13♊59	9°14	17°18	11°15	20° 9	29° 9	24°41	26°54	7°26	24°47	25°57	25°59	11°16	W12
T 13	3 28 3	20°19'39	28°29	10°53	18°33	11°52	20°18	29° 6	24°40	26°53	7°26	24°41	25°54	26° 6	11°16	T 13
F 14	3 31 59	21°19'39	12♋30	12°32	19°48	12°29	20°27	29° 3	24°39	26°52	7°26	24°39	25°51	26°13	11°17	F 14
S 15	3 35 56	22°19'41	26° 1	14°11	21° 4	13° 7	20°36	29° 0	24°38	26°52	7°26	24°D38	25°48	26°19	11°18	S 15
S 16	3 39 52	23°19'45	9♌ 5	15°50	22°19	13°44	20°45	28°56	24°38	26°51	7°25	24°39	25°45	26°26	11°19	S 16
M17	3 43 49	24°19'52	21°46	17°29	23°34	14°21	20°54	28°53	24°37	26°50	7°25	24°R39	25°41	26°33	11°19	M17
T 18	3 47 45	25°20'00	4♍ 6	19° 7	24°49	14°58	21° 3	28°49	24°36	26°50	7°25	24°39	25°38	26°40	11°20	T 18
W19	3 51 42	26°20'10	16°13	20°46	26° 5	15°35	21°11	28°45	24°35	26°49	7°25	24°37	25°35	26°46	11°20	W19
T 20	3 55 39	27°20'23	28°11	22°24	27°20	16°13	21°20	28°42	24°34	26°48	7°24	24°32	25°32	26°53	11°20	T 20
F 21	3 59 35	28°20'37	10♎ 3	24° 1	28°35	16°50	21°28	28°38	24°34	26°48	7°24	24°25	25°29	27° 0	11°21	F 21
S 22	4 3 32	29°20'53	21°54	25°38	29°51	17°27	21°36	28°34	24°33	26°47	7°24	24°16	25°26	27° 7	11°R21	S 22
S 23	4 7 28	0♐21'12	3♏46	27°15	1♐ 6	18° 4	21°44	28°30	24°32	26°47	7°23	24° 6	25°22	27°13	11°21	S 23
M24	4 11 25	1°21'32	15°43	28°52	2°21	18°41	21°52	28°26	24°32	26°46	7°23	23°55	25°19	27°20	11°21	M24
T 25	4 15 21	2°21'53	27°44	0♐28	3°36	19°18	22° 0	28°22	24°31	26°46	7°23	23°44	25°16	27°27	11°20	T 25
W26	4 19 18	3°22'17	9♐52	2° 4	4°52	19°55	22° 8	28°18	24°31	26°45	7°22	23°36	25°13	27°33	11°20	W26
T 27	4 23 14	4°22'42	22° 8	3°40	6° 7	20°32	22°15	28°13	24°31	26°45	7°22	23°29	25°10	27°40	11°20	T 27
F 28	4 27 11	5°23'08	4♑33	5°16	7°22	21° 9	22°23	28° 9	24°30	26°44	7°21	23°25	25° 7	27°47	11°19	F 28
S 29	4 31 8	6°23'36	17° 8	6°51	8°38	21°46	22°30	28° 5	24°30	26°44	7°21	23°23	25° 3	27°54	11°19	S 29
S 30	4 35 4	7♐24'06	29♑54	8♐26	9♐53	22♎23	22♍37	28♊ 0	24♓30	26♓44	7♌20	23°D23	25♉ 0	28♎ 0	11♌18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s15	24s44	1s35	6s31	2n 4	11s32	1n11	0s38	1n12	5n26	0n55	21n50	1s31	2s44	0s48	2s10	1s 6	20n17	2n 0	20s55	20s46	14s20	10n49	6s51
S 2	14 34	22 22	0 30	7 3	2 3	11 58	1 10	0 53	1 12	5 22	0 55	21 50	1 31	2 45	0 48	2 10	1 6	20 17	2 0	20 56	20 47	14 23	10 48	6 52
M 3	14 52	18 49	0n38	7 38	2 2	12 24	1 9	1 8	1 12	5 18	0 55	21 50	1 31	2 46	0 48	2 11	1 6	20 17	2 0	20 56	20 47	14 25	10 47	6 52
T 4	15 11	14 14	1 46	8 13	2 0	12 50	1 7	1 22	1 12	5 15	0 55	21 50	1 31	2 46	0 48	2 11	1 6	20 17	2 0	20 55	20 48	14 28	10 45	6 53
W 5	15 29	8 49	2 50	8 49	1 58	13 16	1 6	1 37	1 12	5 11	0 55	21 50	1 31	2 47	0 48	2 12	1 6	20 17	2 0	20 56	20 49	14 30	10 44	6 53
T 6	15 47	2 48	3 46	9 26	1 55	13 41	1 4	1 52	1 12	5 7	0 55	21 50	1 31	2 47	0 48	2 12	1 6	20 17	2 0	20 56	20 49	14 33	10 43	6 54
F 7	16 5	3n32	4 29	10 3	1 51	14 6	1 2	2 7	1 12	5 3	0 56	21 50	1 31	2 48	0 48	2 12	1 6	20 17	2 0	20 57	20 50	14 35	10 42	6 55
S 8	16 22	9 50	4 56	10 40	1 47	14 30	1 1	2 21	1 12	5 0	0 56	21 50	1 32	2 48	0 48	2 13	1 6	20 17	2 1	20 59	20 50	14 38	10 41	6 55
S 9	16 40	15 39	5 1	11 18	1 42	14 55	0 59	2 36	1 12	4 56	0 56	21 49	1 32	2 49	0 48	2 13	1 6	20 17	2 1	21 1	20 51	14 40	10 40	6 56
M10	16 57	20 30	4 46	11 55	1 37	15 18	0 57	2 51	1 12	4 53	0 56	21 49	1 32	2 49	0 48	2 14	1 6	20 17	2 1	21 3	20 52	14 43	10 40	6 57
T 11	17 13	23 57	4 11	12 33	1 32	15 42	0 55	3 5	1 12	4 49	0 56	21 49	1 32	2 49	0 48	2 14	1 6	20 18	2 1	21 4	20 52	14 45	10 39	6 57
W12	17 30	25 41	3 18	13 10	1 26	16 5	0 53	3 20	1 12	4 46	0 57	21 49	1 32	2 50	0 48	2 14	1 6	20 18	2 1	21 6	20 53	14 48	10 38	6 58
T 13	17 46	25 35	2 14	13 46	1 20	16 28	0 51	3 34	1 12	4 42	0 57	21 49	1 32	2 50	0 48	2 15	1 6	20 18	2 1	21 7	20 53	14 50	10 37	6 59
F 14	18 2	23 50	1 4	14 22	1 14	16 50	0 50	3 49	1 12	4 39	0 57	21 49	1 32	2 51	0 48	2 15	1 6	20 18	2 1	21 7	20 54	14 53	10 36	6 59
S 15	18 17	20 45	0s 7	14 58	1 8	17 12	0 48	4 3	1 12	4 35	0 57	21 49	1 32	2 51	0 47	2 15	1 6	20 18	2 1	21 7	20 55	14 55	10 35	7 0
S 16	18 32	16 41	1 16	15 33	1 1	17 33	0 46	4 18	1 12	4 32	0 57	21 49	1 32	2 51	0 47	2 15	1 6	20 18	2 1	21 7	20 55	14 57	10 34	7 0
M17	18 47	12 0	2 20	16 7	0 55	17 54	0 43	4 32	1 11	4 29	0 58	21 49	1 32	2 52	0 47	2 16	1 6	20 18	2 2	21 7	20 56	15 0	10 34	7 1
T 18	19 2	6 57	3 15	16 40	0 48	18 14	0 41	4 47	1 11	4 25	0 58	21 49	1 32	2 52	0 47	2 16	1 6	20 19	2 2	21 7	20 56	15 2	10 33	7 2
W19	19 16	1 44	4 0	17 13	0 41	18 34	0 39	5 1	1 11	4 22	0 58	21 49	1 32	2 52	0 47	2 16	1 6	20 19	2 2	21 7	20 57	15 5	10 32	7 2
T 20	19 30	3s28	4 34	17 45	0 34	18 53	0 37	5 15	1 11	4 19	0 58	21 49	1 32	2 52	0 47	2 16	1 6	20 19	2 2	21 8	20 57	15 7	10 32	7 3
F 21	19 43	8 30	4 55	18 16	0 28	19 12	0 35	5 30	1 11	4 16	0 58	21 49	1 32	2 53	0 47	2 17	1 6	20 19	2 2	21 9	20 58	15 10	10 31	7 4
S 22	19 56	13 12	5 5	18 46	0 21	19 31	0 33	5 44	1 11	4 13	0 59	21 49	1 32	2 53	0 47	2 17	1 6	20 19	2 2	21 11	20 59	15 12	10 30	7 4
S 23	20 9	17 26	5 1	19 15	0 14	19 48	0 31	5 58	1 11	4 10	0 59	21 49	1 32	2 53	0 47	2 17	1 6	20 20	2 2	21 13	20 59	15 14	10 30	7 5
M24	20 21	21 0	4 43	19 43	0 7	20 6	0 28	6 12	1 11	4 7	0 59	21 49	1 32	2 53	0 47	2 17	1 6	20 20	2 2	21 15	21 0	15 17	10 29	7 6
T 25	20 34	23 42	4 14	20 10	0 0	20 22	0 26	6 26	1 11	4 4	0 59	21 49	1 32	2 53	0 47	2 17	1 6	20 20	2 2	21 16	21 0	15 19	10 28	7 6
W26	20 45	25 21	3 32	20 36	0s 7	20 38	0 24	6 40	1 11	4 1	0 59	21 49	1 32	2 53	0 47	2 17	1 6	20 20	2 3	21 18	21 1	15 22	10 28	7 7
T 27	20 56	25 47	2 40	21 2	0 13	20 54	0 21	6 54	1 11	3 58	1 0	21 49	1 32	2 54	0 47	2 18	1 6	20 21	2 3	21 19	21 1	15 24	10 27	7 7
F 28	21 7	24 56	1 40	21 26	0 20	21 9	0 19	7 8	1 10	3 56	1 0	21 49	1 32	2 54	0 47	2 18	1 6	20 21	2 3	21 20	21 2	15 27	10 27	7 8
S 29	21 18	22 49	0 34	21 49	0 27	21 23	0 17	7 22	1 10	3 53	1 0	21 49	1 32	2 54	0 47	2 18	1 6	20 21	2 3	21 20	21 3	15 29	10 27	7 9
S 30	21s28	19s31	0n35	22s11	0s33	21s37	0n14	7s36	1n10	3n50	1n 0	21n48	1s32	2s54	0s47	2s18	1s 5	20n21	2n 3	21s20	21s 3	15s31	10n26	7s 9

Julian Day Number = 2699848.5, Delta T = 25m44s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'02, Lahiri = 33°22'02

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ASTRODIENST EPHEMERIS for the year 2679
geocentric

DECEMBER 2679 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 1	8♐24'36	12♒55	10♐ 1	11♐ 8	23♎ 0	22♍44	27°R56	24°R30	26°R44	7°R20	23♉24	24♉57	28♎ 7	11°R17	M 1
T 2	4 42 57	9°25'08	26°13	11°35	12°24	23°37	22°51	27♊51	24♓29	26♓43	7♌19	23°25	24°54	28°14	11♌16	T 2
W 3	4 46 54	10°25'41	9♓49	13° 9	13°39	24°14	22°58	27°47	24°29	26°43	7°18	23°R26	24°51	28°21	11°15	W 3
T 4	4 50 50	11°26'15	23°46	14°43	14°54	24°51	23° 5	27°42	24°D29	26°43	7°18	23°25	24°47	28°27	11°14	T 4
F 5	4 54 47	12°26'50	8♈ 2	16°17	16°10	25°28	23°11	27°37	24°29	26°43	7°17	23°23	24°44	28°34	11°13	F 5
S 6	4 58 43	13°27'26	22°37	17°51	17°25	26° 5	23°17	27°33	24°29	26°43	7°16	23°18	24°41	28°41	11°12	S 6
S 7	5 2 40	14°28'04	7♉25	19°25	18°40	26°41	23°24	27°28	24°30	26°43	7°16	23°13	24°38	28°47	11°10	S 7
M 8	5 6 37	15°28'42	22°20	20°58	19°56	27°18	23°30	27°23	24°30	26°D43	7°15	23° 7	24°35	28°54	11° 9	M 8
T 9	5 10 33	16°29'22	7♊13	22°32	21°11	27°55	23°35	27°19	24°30	26°43	7°14	23° 1	24°32	29° 1	11° 7	T 9
W10	5 14 30	17°30'03	21°56	24° 5	22°26	28°32	23°41	27°14	24°30	26°43	7°14	22°57	24°28	29° 8	11° 6	W10
T 11	5 18 26	18°30'46	6♋20	25°39	23°42	29° 9	23°47	27° 9	24°31	26°43	7°13	22°54	24°25	29°14	11° 4	T 11
F 12	5 22 23	19°31'29	20°22	27°12	24°57	29°45	23°52	27° 4	24°31	26°43	7°12	22°D53	24°22	29°21	11° 2	F 12
S 13	5 26 19	20°32'14	3♌57	28°45	26°13	0♏22	23°57	26°59	24°31	26°43	7°11	22°53	24°19	29°28	11° 1	S 13
S 14	5 30 16	21°33'01	17° 7	0♑18	27°28	0°59	24° 2	26°54	24°32	26°43	7°10	22°55	24°16	29°34	10°59	S 14
M15	5 34 12	22°33'48	29°53	1°51	28°43	1°35	24° 7	26°49	24°32	26°43	7° 9	22°56	24°13	29°41	10°57	M15
T 16	5 38 9	23°34'37	12♍19	3°24	29°59	2°12	24°12	26°45	24°33	26°44	7° 9	22°58	24° 9	29°48	10°54	T 16
W17	5 42 6	24°35'28	24°29	4°57	1♑14	2°49	24°16	26°40	24°34	26°44	7° 8	22°R58	24° 6	29°55	10°52	W17
T 18	5 46 2	25°36'20	6♎29	6°29	2°29	3°25	24°21	26°35	24°34	26°44	7° 7	22°58	24° 3	0♏ 1	10°50	T 18
F 19	5 49 59	26°37'12	18°22	8° 2	3°45	4° 2	24°25	26°30	24°35	26°45	7° 6	22°56	24° 0	0° 8	10°47	F 19
S 20	5 53 55	27°38'07	0♏13	9°35	5° 0	4°38	24°29	26°25	24°36	26°45	7° 5	22°53	23°57	0°15	10°45	S 20
S 21	5 57 52	28°39'02	12° 7	11° 7	6°16	5°15	24°33	26°20	24°37	26°45	7° 4	22°49	23°53	0°22	10°42	S 21
M22	6 1 48	29°39'59	24° 7	12°39	7°31	5°51	24°37	26°15	24°38	26°46	7° 3	22°45	23°50	0°28	10°40	M22
T 23	6 5 45	0♑40'56	6♐15	14°11	8°46	6°28	24°40	26°10	24°39	26°46	7° 2	22°41	23°47	0°35	10°37	T 23
W24	6 9 42	1°41'55	18°34	15°43	10° 2	7° 4	24°43	26° 5	24°40	26°47	7° 1	22°38	23°44	0°42	10°34	W24
T 25	6 13 38	2°42'55	1♑ 4	17°14	11°17	7°41	24°47	26° 0	24°41	26°47	7° 0	22°35	23°41	0°48	10°31	T 25
F 26	6 17 35	3°43'55	13°47	18°46	12°32	8°17	24°50	25°55	24°42	26°48	6°59	22°34	23°38	0°55	10°29	F 26
S 27	6 21 31	4°44'56	26°43	20°16	13°48	8°53	24°52	25°51	24°43	26°49	6°58	22°D34	23°34	1° 2	10°26	S 27
S 28	6 25 28	5°45'58	9♒51	21°46	15° 3	9°30	24°55	25°46	24°44	26°49	6°57	22°35	23°31	1° 9	10°22	S 28
M29	6 29 24	6°47'00	23°11	23°15	16°19	10° 6	24°57	25°41	24°45	26°50	6°56	22°36	23°28	1°15	10°19	M29
T 30	6 33 21	7°48'02	6♓44	24°44	17°34	10°42	25° 0	25°36	24°47	26°51	6°54	22°37	23°25	1°22	10°16	T 30
W31	6 37 17	8♑49'05	20♓30	26♑11	18♑49	11♏18	25♍ 2	25♊31	24♓48	26♓51	6♌53	22♉38	23♉22	1♏29	10♌13	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	15s13	1n44	22s31	0s40	21s50	0n12	7s49	1n10	3n48	1n 1	21n48	1s32	2s54	0s47	2s18	1s 5	20n21	2n 3	21s20	21s 4	15s34	10n26	7s10
T 2	21 47	10 6	2 48	22 51	0 46	22 2	0 10	8 3	1 10	3 45	1 1	21 48	1 32	2 54	0 47	2 18	1 5	20 22	2 3	21 20	21 4	15 36	10 25	7 11
W 3	21 56	4 23	3 45	23 9	0 52	22 14	0 7	8 17	1 10	3 43	1 1	21 48	1 32	2 54	0 47	2 18	1 5	20 22	2 3	21 20	21 5	15 38	10 25	7 11
T 4	22 4	1n40	4 30	23 27	0 58	22 25	0 5	8 30	1 10	3 41	1 1	21 48	1 32	2 54	0 47	2 18	1 5	20 22	2 4	21 20	21 5	15 41	10 25	7 12
F 5	22 12	7 45	4 59	23 43	1 4	22 36	0 2	8 44	1 10	3 38	1 1	21 48	1 32	2 54	0 47	2 18	1 5	20 23	2 4	21 20	21 6	15 43	10 25	7 12
S 6	22 20	13 34	5 10	23 58	1 10	22 46	0 0	8 57	1 9	3 36	1 2	21 48	1 32	2 54	0 47	2 18	1 5	20 23	2 4	21 21	21 7	15 46	10 24	7 13
S 7	22 27	18 40	5 0	24 11	1 16	22 55	0s 2	9 11	1 9	3 34	1 2	21 48	1 31	2 54	0 47	2 18	1 5	20 23	2 4	21 22	21 7	15 48	10 24	7 13
M 8	22 34	22 39	4 31	24 24	1 21	23 3	0 5	9 24	1 9	3 32	1 2	21 48	1 31	2 54	0 47	2 18	1 5	20 23	2 4	21 23	21 8	15 50	10 24	7 14
T 9	22 40	25 6	3 43	24 35	1 26	23 11	0 7	9 37	1 9	3 30	1 2	21 48	1 31	2 53	0 47	2 18	1 5	20 24	2 4	21 24	21 8	15 53	10 24	7 15
W10	22 46	25 47	2 41	24 45	1 31	23 18	0 10	9 50	1 9	3 27	1 3	21 48	1 31	2 53	0 46	2 18	1 5	20 24	2 4	21 25	21 9	15 55	10 24	7 15
T 11	22 51	24 41	1 29	24 53	1 36	23 24	0 12	10 4	1 9	3 26	1 3	21 48	1 31	2 53	0 46	2 18	1 5	20 24	2 4	21 25	21 9	15 57	10 23	7 16
F 12	22 56	22 3	0 14	25 0	1 41	23 30	0 14	10 17	1 8	3 24	1 3	21 48	1 31	2 53	0 46	2 18	1 5	20 25	2 4	21 25	21 10	16 0	10 23	7 16
S 13	23 1	18 13	1s 0	25 6	1 46	23 35	0 17	10 30	1 8	3 22	1 3	21 48	1 31	2 53	0 46	2 18	1 5	20 25	2 4	21 25	21 11	16 2	10 23	7 17
S 14	23 5	13 36	2 9	25 11	1 50	23 39	0 19	10 42	1 8	3 20	1 4	21 48	1 31	2 52	0 46	2 18	1 5	20 25	2 5	21 25	21 11	16 4	10 23	7 17
M15	23 9	8 31	3 9	25 14	1 54	23 42	0 22	10 55	1 8	3 18	1 4	21 48	1 31	2 52	0 46	2 18	1 5	20 26	2 5	21 25	21 12	16 7	10 23	7 18
T 16	23 12	3 14	3 58	25 16	1 57	23 45	0 24	11 8	1 8	3 17	1 4	21 48	1 31	2 52	0 46	2 18	1 5	20 26	2 5	21 24	21 12	16 9	10 23	7 18
W17	23 15	2s 2	4 36	25 16	2 1	23 47	0 26	11 21	1 8	3 15	1 4	21 48	1 31	2 52	0 46	2 17	1 5	20 26	2 5	21 24	21 13	16 11	10 24	7 19
T 18	23 17	7 10	5 1	25 16	2 4	23 48	0 29	11 33	1 7	3 14	1 5	21 48	1 31	2 51	0 46	2 17	1 5	20 27	2 5	21 24	21 13	16 14	10 24	7 19
F 19	23 19	11 59	5 12	25 13	2 7	23 49	0 31	11 46	1 7	3 12	1 5	21 48	1 31	2 51	0 46	2 17	1 5	20 27	2 5	21 25	21 14	16 16	10 24	7 20
S 20	23 20	16 21	5 11	25 10	2 9	23 49	0 33	11 58	1 7	3 11	1 5	21 48	1 31	2 51	0 46	2 17	1 5	20 27	2 5	21 25	21 14	16 18	10 24	7 20
S 21	23 21	20 7	4 56	25 5	2 12	23 48	0 35	12 10	1 7	3 10	1 5	21 48	1 30	2 50	0 46	2 17	1 5	20 28	2 5	21 26	21 15	16 20	10 24	7 21
M22	23 21	23 4	4 28	24 58	2 13	23 46	0 38	12 23	1 7	3 8	1 6	21 48	1 30	2 50	0 46	2 16	1 5	20 28	2 5	21 26	21 15	16 23	10 24	7 21
T 23	23 21	25 1	3 48	24 50	2 15	23 44	0 40	12 35	1 6	3 7	1 6	21 48	1 30	2 49	0 46	2 16	1 5	20 28	2 6	21 27	21 16	16 25	10 25	7 22
W24	23 20	25 47	2 56	24 41	2 16	23 40	0 42	12 47	1 6	3 6	1 6	21 48	1 30	2 49	0 46	2 16	1 5	20 29	2 6	21 28	21 17	16 27	10 25	7 22
T 25	23 19	25 17	1 56	24 30	2 16	23 37	0 44	12 59	1 6	3 5	1 6	21 47	1 30	2 49	0 46	2 16	1 5	20 29	2 6	21 28	21 17	16 30	10 25	7 23
F 26	23 18	23 26	0 48	24 18	2 17	23 32	0 46	13 11	1 6	3 4	1 7	21 47	1 30	2 48	0 46	2 16	1 5	20 29	2 6	21 28	21 18	16 32	10 26	7 23
S 27	23 16	20 22	0n23	24 4	2 16	23 27	0 48	13 22	1 6	3 3	1 7	21 47	1 30	2 48	0 46	2 15	1 5	20 30	2 6	21 28	21 18	16 34	10 26	7 24
S 28	23 14	16 12	1 34	23 50	2 15	23 21	0 50	13 34	1 5	3 3	1 7	21 47	1 30	2 47	0 46	2 15	1 5	20 30	2 6	21 28	21 19	16 36	10 26	7 24
M29	23 11	11 12	2 41	23 33	2 14	23 14	0 53	13 46	1 5	3 2	1 8	21 47	1 30	2 47	0 46	2 15	1 5	20 30	2 6	21 28	21 19	16 39	10 27	7 25
T 30	23 7	5 35	3 41	23 16	2 12	23 6	0 55	13 57	1 5	3 1	1 8	21 47	1 29	2 46	0 46	2 14	1 5	20 31	2 6	21 28	21 20	16 41	10 27	7 25
W31	23s 4	0n22	4n28	22s57	2s 9	22s58	0s56	14s 9	1n 5	3n 1	1n 8	21n47	1s29	2s46	0s46	2s14	1s 5	20n31	2n 6	21s28	21s20	16s43	10n28	7s25

Julian Day Number = 2699878.5, Delta T = 25m44s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'06, Lahiri = 33°22'06

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

JANUARY 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 14	9♑50'08	4♈27	27♑37	20♑ 5	11♏55	25♍ 3	25°R27	24♓49	26♓52	6°R52	22°R39	23♑19	1♏36	10°R10	T 1
F 2	6 45 11	10°51'11	18°34	29° 1	21°20	12°31	25° 5	25♊22	24°51	26°53	6♌51	22♑39	23°15	1°42	10♌ 6	F 2
S 3	6 49 7	11°52'15	2♉51	0♒24	22°35	13° 7	25° 7	25°17	24°52	26°54	6°50	22°38	23°12	1°49	10° 3	S 3
S 4	6 53 4	12°53'19	17°14	1°44	23°51	13°43	25° 8	25°13	24°54	26°55	6°49	22°37	23° 9	1°56	9°59	S 4
M 5	6 57 0	13°54'23	1♊40	3° 2	25° 6	14°19	25° 9	25° 8	24°55	26°56	6°47	22°36	23° 6	2° 2	9°56	M 5
T 6	7 0 57	14°55'27	16° 4	4°17	26°21	14°55	25°10	25° 4	24°57	26°57	6°46	22°35	23° 3	2° 9	9°52	T 6
W 7	7 4 53	15°56'31	0♋20	5°29	27°37	15°31	25°11	24°59	24°59	26°58	6°45	22°34	22°59	2°16	9°48	W 7
T 8	7 8 50	16°57'36	14°24	6°36	28°52	16° 7	25°11	24°55	25° 0	26°59	6°44	22°34	22°56	2°23	9°45	T 8
F 9	7 12 46	17°58'41	28°12	7°38	0♒ 7	16°43	25°11	24°51	25° 2	27° 0	6°43	22°D34	22°53	2°29	9°41	F 9
S 10	7 16 43	18°59'46	11♌40	8°35	1°23	17°19	25°R12	24°46	25° 4	27° 1	6°41	22°34	22°50	2°36	9°37	S 10
S 11	7 20 40	20° 0'51	24°48	9°26	2°38	17°55	25°12	24°42	25° 6	27° 2	6°40	22°34	22°47	2°43	9°33	S 11
M12	7 24 36	21° 1'57	7♍36	10°10	3°53	18°30	25°11	24°38	25° 8	27° 3	6°39	22°34	22°44	2°49	9°29	M12
T 13	7 28 33	22° 3'03	20° 5	10°45	5° 9	19° 6	25°11	24°34	25° 9	27° 4	6°38	22°35	22°40	2°56	9°25	T 13
W14	7 32 29	23° 4'09	2♎19	11°12	6°24	19°42	25°10	24°30	25°11	27° 6	6°36	22°R35	22°37	3° 3	9°21	W14
T 15	7 36 26	24° 5'16	14°21	11°29	7°39	20°17	25° 9	24°26	25°13	27° 7	6°35	22°35	22°34	3°10	9°17	T 15
F 16	7 40 22	25° 6'23	26°16	11°R35	8°55	20°53	25° 8	24°22	25°15	27° 8	6°34	22°D34	22°31	3°16	9°13	F 16
S 17	7 44 19	26° 7'30	8♏ 8	11°30	10°10	21°29	25° 7	24°18	25°18	27° 9	6°33	22°35	22°28	3°23	9° 9	S 17
S 18	7 48 15	27° 8'38	20° 2	11°13	11°25	22° 4	25° 6	24°15	25°20	27°11	6°31	22°35	22°25	3°30	9° 5	S 18
M19	7 52 12	28° 9'45	2♐ 3	10°44	12°40	22°40	25° 4	24°11	25°22	27°12	6°30	22°35	22°21	3°37	9° 1	M19
T 20	7 56 9	29°10'53	14°15	10° 4	13°56	23°15	25° 2	24° 7	25°24	27°13	6°29	22°36	22°18	3°43	8°57	T 20
W21	8 0 5	0♒12'01	26°41	9°13	15°11	23°51	25° 0	24° 4	25°26	27°15	6°27	22°37	22°15	3°50	8°52	W21
T 22	8 4 2	1°13'09	9♑23	8°12	16°26	24°26	24°58	24° 0	25°29	27°16	6°26	22°37	22°12	3°57	8°48	T 22
F 23	8 7 58	2°14'17	22°23	7° 3	17°41	25° 1	24°56	23°57	25°31	27°18	6°25	22°R38	22° 9	4° 3	8°44	F 23
S 24	8 11 55	3°15'24	5♒41	5°48	18°57	25°37	24°53	23°54	25°33	27°19	6°23	22°37	22° 5	4°10	8°40	S 24
S 25	8 15 51	4°16'31	19°16	4°30	20°12	26°12	24°50	23°51	25°36	27°21	6°22	22°37	22° 2	4°17	8°35	S 25
M26	8 19 48	5°17'38	3♓ 4	3°11	21°27	26°47	24°47	23°48	25°38	27°22	6°21	22°35	21°59	4°24	8°31	M26
T 27	8 23 44	6°18'44	17° 5	1°53	22°42	27°22	24°44	23°45	25°41	27°24	6°19	22°33	21°56	4°30	8°27	T 27
W28	8 27 41	7°19'49	1♈12	0°39	23°57	27°57	24°41	23°42	25°43	27°25	6°18	22°31	21°53	4°37	8°23	W28
T 29	8 31 38	8°20'54	15°24	29♑30	25°12	28°32	24°37	23°39	25°46	27°27	6°17	22°30	21°50	4°44	8°18	T 29
F 30	8 35 34	9°21'58	29°37	28°29	26°28	29° 7	24°34	23°36	25°48	27°29	6°15	22°29	21°46	4°50	8°14	F 30
S 31	8 39 31	10♒23'01	13♉49	27♑36	27♒43	29♏42	24♍30	23♊34	25♓51	27♓30	6♌14	22°D29	21♑43	4♏57	8♌10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	6n22	5n 1	22s37	2s 6	22s49	0s58	14s20	1n 4	3n 0	1n 8	21n47	1s29	2s45	0s46	2s14	1s 5	20n32	2n 6	21s27	21s21	16s45	10n28	7s26
F 2	22 55	12 7	5 16	22 16	2 2	22 40	1 0	14 31	1 4	3 0	1 9	21 47	1 29	2 44	0 46	2 13	1 5	20 32	2 6	21 28	21 21	16 48	10 29	7 26
S 3	22 49	17 17	5 11	21 54	1 57	22 29	1 2	14 42	1 4	2 59	1 9	21 47	1 29	2 44	0 46	2 13	1 5	20 32	2 7	21 28	21 22	16 50	10 29	7 26
S 4	22 44	21 31	4 48	21 31	1 52	22 18	1 4	14 53	1 3	2 59	1 9	21 47	1 29	2 43	0 45	2 13	1 4	20 33	2 7	21 28	21 22	16 52	10 30	7 27
M 5	22 38	24 26	4 6	21 7	1 45	22 7	1 6	15 4	1 3	2 59	1 9	21 47	1 29	2 42	0 45	2 12	1 4	20 33	2 7	21 28	21 23	16 54	10 30	7 27
T 6	22 31	25 45	3 9	20 42	1 38	21 54	1 7	15 15	1 3	2 59	1 10	21 47	1 28	2 42	0 45	2 12	1 4	20 34	2 7	21 28	21 24	16 57	10 31	7 27
W 7	22 24	25 21	2 0	20 17	1 30	21 41	1 9	15 26	1 3	2 59	1 10	21 47	1 28	2 41	0 45	2 11	1 4	20 34	2 7	21 28	21 24	16 59	10 32	7 28
T 8	22 17	23 19	0 45	19 51	1 20	21 28	1 11	15 36	1 2	2 59	1 10	21 47	1 28	2 40	0 45	2 11	1 4	20 34	2 7	21 28	21 25	17 1	10 32	7 28
F 9	22 9	19 56	0s31	19 25	1 10	21 14	1 12	15 47	1 2	2 59	1 10	21 47	1 28	2 40	0 45	2 10	1 4	20 35	2 7	21 28	21 25	17 3	10 33	7 28
S 10	22 1	15 33	1 44	19 0	0 59	20 59	1 14	15 57	1 2	2 59	1 11	21 47	1 28	2 39	0 45	2 10	1 4	20 35	2 7	21 28	21 26	17 5	10 34	7 28
S 11	21 52	10 32	2 50	18 34	0 46	20 43	1 15	16 7	1 1	2 59	1 11	21 47	1 28	2 38	0 45	2 10	1 4	20 35	2 7	21 28	21 26	17 8	10 35	7 29
M12	21 43	5 12	3 45	18 9	0 33	20 27	1 17	16 17	1 1	3 0	1 11	21 47	1 27	2 37	0 45	2 9	1 4	20 36	2 7	21 28	21 27	17 10	10 35	7 29
T 13	21 33	0s12	4 28	17 46	0 18	20 10	1 18	16 28	1 1	3 0	1 12	21 47	1 27	2 37	0 45	2 9	1 4	20 36	2 7	21 28	21 27	17 12	10 36	7 29
W14	21 23	5 28	4 58	17 23	0 2	19 53	1 19	16 37	1 0	3 1	1 12	21 47	1 27	2 36	0 45	2 8	1 4	20 37	2 8	21 28	21 28	17 14	10 37	7 29
T 15	21 13	10 28	5 14	17 3	0n14	19 35	1 21	16 47	1 0	3 1	1 12	21 47	1 27	2 35	0 45	2 8	1 4	20 37	2 8	21 28	21 28	17 16	10 38	7 30
F 16	21 2	15 1	5 16	16 44	0 32	19 17	1 22	16 57	1 0	3 2	1 12	21 47	1 27	2 34	0 45	2 7	1 4	20 37	2 8	21 28	21 29	17 19	10 39	7 30
S 17	20 51	18 59	5 6	16 28	0 50	18 58	1 23	17 7	0 59	3 3	1 13	21 47	1 27	2 33	0 45	2 7	1 4	20 38	2 8	21 28	21 29	17 21	10 39	7 30
S 18	20 39	22 12	4 42	16 15	1 9	18 38	1 24	17 16	0 59	3 4	1 13	21 47	1 26	2 32	0 45	2 6	1 4	20 38	2 8	21 28	21 30	17 23	10 40	7 30
M19	20 27	24 30	4 5	16 4	1 28	18 18	1 25	17 25	0 59	3 4	1 13	21 47	1 26	2 31	0 45	2 5	1 4	20 39	2 8	21 28	21 30	17 25	10 41	7 30
T 20	20 15	25 41	3 17	15 57	1 47	17 58	1 26	17 35	0 58	3 5	1 13	21 47	1 26	2 31	0 45	2 5	1 4	20 39	2 8	21 28	21 31	17 27	10 42	7 30
W21	20 2	25 38	2 19	15 52	2 5	17 37	1 27	17 44	0 58	3 6	1 14	21 47	1 26	2 30	0 45	2 4	1 4	20 39	2 8	21 28	21 31	17 29	10 43	7 30
T 22	19 49	24 14	1 13	15 51	2 22	17 15	1 28	17 53	0 58	3 8	1 14	21 47	1 26	2 29	0 45	2 4	1 4	20 40	2 8	21 28	21 32	17 31	10 44	7 30
F 23	19 35	21 31	0 1	15 53	2 38	16 53	1 29	18 2	0 57	3 9	1 14	21 47	1 25	2 28	0 45	2 3	1 4	20 40	2 8	21 28	21 32	17 34	10 45	7 31
S 24	19 21	17 37	1n12	15 58	2 52	16 30	1 29	18 10	0 57	3 10	1 14	21 48	1 25	2 27	0 45	2 2	1 4	20 41	2 8	21 28	21 33	17 36	10 46	7 31
S 25	19 7	12 44	2 22	16 5	3 4	16 7	1 30	18 19	0 56	3 11	1 15	21 48	1 25	2 26	0 45	2 2	1 4	20 41	2 8	21 28	21 33	17 38	10 47	7 31
M26	18 53	7 9	3 25	16 14	3 14	15 44	1 31	18 28	0 56	3 13	1 15	21 48	1 25	2 25	0 45	2 1	1 4	20 41	2 8	21 28	21 34	17 40	10 48	7 31
T 27	18 38	1 8	4 17	16 24	3 21	15 20	1 31	18 36	0 56	3 14	1 15	21 48	1 25	2 24	0 45	2 1	1 4	20 42	2 9	21 28	21 34	17 42	10 49	7 31
W28	18 22	4n59	4 54	16 36	3 26	14 56	1 31	18 44	0 55	3 16	1 16	21 48	1 24	2 23	0 45	2 0	1 4	20 42	2 9	21 29	21 35	17 44	10 50	7 31
T 29	18 7	10 52	5 13	16 48	3 28	14 31	1 32	18 52	0 55	3 17	1 16	21 48	1 24	2 22	0 45	1 59	1 4	20 43	2 9	21 29	21 35	17 46	10 51	7 31
F 30	17 51	16 11	5 13	17 0	3 27	14 6	1 32	19 0	0 54	3 19	1 16	21 48	1 24	2 21	0 45	1 59	1 4	20 43	2 9	21 29	21 36	17 48	10 53	7 31
S 31	17s34	20n36	4n54	17s13	3n25	13s40	1s32	19s 8	0n54	3n21	1n16	21n48	1s24	2s20	0s45	1s58	1s 4	20n43	2n 9	21s29	21s36	17s50	10n54	7s31

Julian Day Number = 2699909.5, Delta T = 25m45s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'10, Lahiri = 33°22'11

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

FEBRUARY 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 27	11♒24'03	27♉56	26°R52	28♒58	0♐17	24°R26	23°R31	25♓54	27♓32	6°R13	22♋29	21♋40	5♏ 4	8°R 5	S 1
M 2	8 47 24	12°25'04	11♊58	26♋17	0♓13	0°52	24♍22	23♊29	25°56	27°34	6♌12	22°30	21°37	5°11	8♌ 1	M 2
T 3	8 51 20	13°26'05	25°53	25°52	1°28	1°26	24°17	23°27	25°59	27°36	6°10	22°32	21°34	5°17	7°57	T 3
W 4	8 55 17	14°27'05	9♋40	25°35	2°43	2° 1	24°13	23°24	26° 2	27°37	6° 9	22°33	21°31	5°24	7°53	W 4
T 5	8 59 14	15°28'03	23°16	25°D27	3°58	2°36	24° 8	23°22	26° 5	27°39	6° 8	22°R34	21°27	5°31	7°48	T 5
F 6	9 3 10	16°29'01	6♌39	25°28	5°13	3°10	24° 3	23°20	26° 7	27°41	6° 6	22°33	21°24	5°37	7°44	F 6
S 7	9 7 7	17°29'58	19°50	25°36	6°28	3°45	23°58	23°18	26°10	27°43	6° 5	22°31	21°21	5°44	7°40	S 7
S 8	9 11 3	18°30'54	2♍46	25°51	7°43	4°19	23°53	23°17	26°13	27°45	6° 4	22°28	21°18	5°51	7°36	S 8
M 9	9 15 0	19°31'50	15°26	26°13	8°58	4°53	23°48	23°15	26°16	27°46	6° 2	22°23	21°15	5°58	7°31	M 9
T 10	9 18 56	20°32'44	27°53	26°41	10°13	5°28	23°42	23°13	26°19	27°48	6° 1	22°18	21°11	6° 4	7°27	T 10
W11	9 22 53	21°33'38	10♎ 6	27°15	11°28	6° 2	23°37	23°12	26°22	27°50	6° 0	22°13	21° 8	6°11	7°23	W11
T 12	9 26 49	22°34'31	22° 8	27°53	12°43	6°36	23°31	23°11	26°25	27°52	5°59	22° 9	21° 5	6°18	7°19	T 12
F 13	9 30 46	23°35'23	4♏ 3	28°36	13°57	7°10	23°25	23° 9	26°28	27°54	5°57	22° 6	21° 2	6°25	7°15	F 13
S 14	9 34 42	24°36'15	15°55	29°23	15°12	7°44	23°19	23° 8	26°31	27°56	5°56	22° 4	20°59	6°31	7°11	S 14
S 15	9 38 39	25°37'06	27°48	0♒14	16°27	8°18	23°13	23° 7	26°34	27°58	5°55	22°D 3	20°56	6°38	7° 7	S 15
M16	9 42 36	26°37'56	9♐48	1° 8	17°42	8°52	23° 7	23° 6	26°37	28° 0	5°54	22° 4	20°52	6°45	7° 3	M16
T 17	9 46 32	27°38'45	21°58	2° 6	18°57	9°26	23° 0	23° 6	26°40	28° 2	5°52	22° 6	20°49	6°51	6°59	T 17
W18	9 50 29	28°39'33	4♑25	3° 6	20°11	10° 0	22°54	23° 5	26°43	28° 4	5°51	22° 7	20°46	6°58	6°55	W18
T 19	9 54 25	29°40'21	17°12	4° 9	21°26	10°33	22°47	23° 4	26°46	28° 6	5°50	22°R 8	20°43	7° 5	6°51	T 19
F 20	9 58 22	0♓41'07	0♒21	5°14	22°41	11° 7	22°40	23° 4	26°49	28° 8	5°49	22° 8	20°40	7°12	6°47	F 20
S 21	10 2 18	1°41'53	13°55	6°22	23°55	11°40	22°33	23° 4	26°53	28°10	5°48	22° 6	20°37	7°18	6°44	S 21
S 22	10 6 15	2°42'37	27°51	7°32	25°10	12°14	22°26	23° 3	26°56	28°12	5°47	22° 2	20°33	7°25	6°40	S 22
M23	10 10 11	3°43'20	12♓ 7	8°43	26°24	12°47	22°19	23°D 3	26°59	28°15	5°45	21°57	20°30	7°32	6°36	M23
T 24	10 14 8	4°44'01	26°37	9°57	27°39	13°20	22°12	23° 3	27° 2	28°17	5°44	21°50	20°27	7°38	6°33	T 24
W25	10 18 5	5°44'41	11♈14	11°12	28°54	13°53	22° 5	23° 3	27° 5	28°19	5°43	21°43	20°24	7°45	6°29	W25
T 26	10 22 1	6°45'20	25°52	12°28	0♈ 8	14°26	21°58	23° 4	27° 9	28°21	5°42	21°36	20°21	7°52	6°26	T 26
F 27	10 25 58	7°45'57	10♉24	13°46	1°23	14°59	21°50	23° 4	27°12	28°23	5°41	21°31	20°17	7°59	6°22	F 27
S 28	10 29 54	8°46'32	24°44	15° 6	2°37	15°32	21°43	23° 4	27°15	28°25	5°40	21°28	20°14	8° 5	6°19	S 28
S 29	10 33 51	9♓47'05	8♊51	16♒27	3♈51	16♐ 5	21♍35	23♊ 5	27♓19	28♓27	5♌39	21°D27	20♋11	8♏12	6♌16	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s18	23n48	4n17	17s26	3n20	13s14	1s33	19s16	0n53	3n23	1n17	21n48	1s24	2s18	0s45	1s57	1s 4	20n44	2n 9	21s29	21s37	17s53	10n55	7s31
M 2	17 1	25 32	3 25	17 38	3 14	12 48	1 33	19 24	0 53	3 24	1 17	21 48	1 23	2 17	0 45	1 57	1 4	20 44	2 9	21 29	21 37	17 55	10 56	7 30
T 3	16 44	25 39	2 22	17 50	3 7	12 22	1 33	19 31	0 52	3 26	1 17	21 48	1 23	2 16	0 44	1 56	1 4	20 45	2 9	21 29	21 38	17 57	10 57	7 30
W 4	16 26	24 10	1 10	18 1	2 59	11 55	1 33	19 38	0 52	3 28	1 17	21 48	1 23	2 15	0 44	1 55	1 4	20 45	2 9	21 28	21 38	17 59	10 58	7 30
T 5	16 8	21 18	0s 4	18 12	2 49	11 27	1 33	19 46	0 51	3 30	1 17	21 49	1 23	2 14	0 44	1 54	1 4	20 45	2 9	21 28	21 39	18 1	10 59	7 30
F 6	15 50	17 18	1 17	18 21	2 40	11 0	1 33	19 53	0 51	3 33	1 18	21 49	1 23	2 13	0 44	1 54	1 4	20 46	2 9	21 28	21 39	18 3	11 0	7 30
S 7	15 32	12 32	2 24	18 30	2 29	10 32	1 32	20 0	0 50	3 35	1 18	21 49	1 22	2 12	0 44	1 53	1 4	20 46	2 9	21 29	21 40	18 5	11 2	7 30
S 8	15 13	7 18	3 23	18 38	2 18	10 4	1 32	20 7	0 50	3 37	1 18	21 49	1 22	2 11	0 44	1 52	1 4	20 47	2 9	21 29	21 40	18 7	11 3	7 30
M 9	14 54	1 52	4 10	18 45	2 7	9 36	1 32	20 14	0 49	3 39	1 18	21 49	1 22	2 9	0 44	1 51	1 4	20 47	2 9	21 30	21 41	18 9	11 4	7 30
T 10	14 35	3s31	4 45	18 50	1 56	9 7	1 31	20 20	0 49	3 42	1 19	21 49	1 22	2 8	0 44	1 51	1 4	20 47	2 9	21 31	21 41	18 11	11 5	7 29
W11	14 16	8 40	5 5	18 55	1 45	8 38	1 31	20 27	0 48	3 44	1 19	21 49	1 21	2 7	0 44	1 50	1 4	20 48	2 9	21 32	21 42	18 13	11 6	7 29
T 12	13 56	13 25	5 12	18 59	1 34	8 9	1 30	20 33	0 48	3 46	1 19	21 49	1 21	2 6	0 44	1 49	1 4	20 48	2 9	21 32	21 42	18 15	11 8	7 29
F 13	13 36	17 37	5 6	19 1	1 23	7 40	1 29	20 39	0 47	3 49	1 19	21 50	1 21	2 5	0 44	1 48	1 4	20 48	2 10	21 33	21 43	18 17	11 9	7 29
S 14	13 16	21 6	4 46	19 2	1 12	7 10	1 29	20 45	0 47	3 52	1 19	21 50	1 21	2 3	0 44	1 48	1 4	20 49	2 10	21 33	21 43	18 19	11 10	7 28
S 15	12 56	23 43	4 14	19 2	1 1	6 41	1 28	20 51	0 46	3 54	1 20	21 50	1 21	2 2	0 44	1 47	1 4	20 49	2 10	21 33	21 44	18 21	11 11	7 28
M16	12 36	25 18	3 30	19 1	0 50	6 11	1 27	20 57	0 45	3 57	1 20	21 50	1 20	2 1	0 44	1 46	1 4	20 49	2 10	21 33	21 44	18 23	11 13	7 28
T 17	12 15	25 43	2 37	18 59	0 40	5 41	1 26	21 3	0 45	4 0	1 20	21 50	1 20	2 0	0 44	1 45	1 4	20 50	2 10	21 33	21 45	18 25	11 14	7 28
W18	11 54	24 52	1 35	18 55	0 29	5 11	1 25	21 8	0 44	4 2	1 20	21 51	1 20	1 59	0 44	1 44	1 4	20 50	2 10	21 33	21 45	18 27	11 15	7 27
T 19	11 33	22 42	0 27	18 50	0 19	4 40	1 24	21 14	0 43	4 5	1 20	21 51	1 20	1 57	0 44	1 43	1 4	20 50	2 10	21 32	21 46	18 29	11 16	7 27
F 20	11 11	19 17	0n45	18 44	0 10	4 10	1 23	21 19	0 43	4 8	1 20	21 51	1 19	1 56	0 44	1 43	1 4	20 51	2 10	21 32	21 46	18 31	11 17	7 27
S 21	10 50	14 45	1 55	18 37	0 0	3 39	1 22	21 24	0 42	4 11	1 21	21 51	1 19	1 55	0 44	1 42	1 4	20 51	2 10	21 33	21 47	18 33	11 19	7 26
S 22	10 28	9 20	3 1	18 28	0s 9	3 9	1 20	21 29	0 41	4 14	1 21	21 51	1 19	1 53	0 44	1 41	1 4	20 51	2 10	21 33	21 47	18 35	11 20	7 26
M23	10 6	3 20	3 57	18 18	0 18	2 38	1 19	21 34	0 41	4 17	1 21	21 52	1 19	1 52	0 44	1 40	1 4	20 52	2 10	21 34	21 48	18 37	11 21	7 26
T 24	9 44	2n56	4 39	18 7	0 27	2 7	1 18	21 39	0 40	4 20	1 21	21 52	1 19	1 51	0 44	1 39	1 4	20 52	2 10	21 35	21 48	18 39	11 22	7 25
W25	9 22	9 5	5 3	17 55	0 35	1 36	1 16	21 44	0 39	4 23	1 21	21 52	1 18	1 50	0 44	1 38	1 4	20 52	2 10	21 37	21 49	18 41	11 24	7 25
T 26	9 0	14 44	5 7	17 41	0 43	1 5	1 15	21 48	0 39	4 26	1 21	21 52	1 18	1 48	0 44	1 38	1 4	20 53	2 10	21 38	21 49	18 43	11 25	7 24
F 27	8 38	19 30	4 52	17 27	0 51	0 34	1 13	21 53	0 38	4 29	1 22	21 53	1 18	1 47	0 44	1 37	1 4	20 53	2 10	21 38	21 50	18 45	11 26	7 24
S 28	8 15	23 3	4 18	17 11	0 58	0 3	1 11	21 57	0 37	4 32	1 22	21 53	1 18	1 46	0 44	1 36	1 4	20 53	2 10	21 39	21 50	18 47	11 27	7 24
S 29	7s52	25n 8	3n29	16s53	1s 5	0n28	1s10	22s 1	0n36	4n35	1n22	21n53	1s17	1s44	0s44	1s35	1s 4	20n54	2n10	21s39	21s50	18s49	11n29	7s23

Julian Day Number = 2699940.5, Delta T = 25m45s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'14, Lahiri = 33°22'15

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

MARCH 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 47	10♓47'37	22♊43	17♒49	5♈ 6	16♐37	21°R28	23♊ 6	27♓22	28♓30	5°R38	21♑28	20♑ 8	8♏19	6°R12	M 1
T 2	10 41 44	11°48'07	6♋20	19°12	6°20	17°10	21♍20	23° 6	27°25	28°32	5♌37	21°29	20° 5	8°25	6♌ 9	T 2
W 3	10 45 40	12°48'35	19°44	20°37	7°34	17°42	21°12	23° 7	27°29	28°34	5°36	21°R30	20° 2	8°32	6° 6	W 3
T 4	10 49 37	13°49'02	2♌55	22° 3	8°48	18°14	21° 4	23° 8	27°32	28°36	5°35	21°29	19°58	8°39	6° 3	T 4
F 5	10 53 34	14°49'26	15°55	23°30	10° 3	18°46	20°57	23°10	27°35	28°38	5°34	21°26	19°55	8°46	6° 0	F 5
S 6	10 57 30	15°49'49	28°43	24°58	11°17	19°19	20°49	23°11	27°39	28°41	5°33	21°21	19°52	8°52	5°57	S 6
S 7	11 1 27	16°50'10	11♍21	26°27	12°31	19°50	20°41	23°12	27°42	28°43	5°32	21°13	19°49	8°59	5°54	S 7
M 8	11 5 23	17°50'29	23°49	27°57	13°45	20°22	20°33	23°14	27°45	28°45	5°31	21° 3	19°46	9° 6	5°52	M 8
T 9	11 9 20	18°50'47	6♎ 6	29°28	14°59	20°54	20°25	23°15	27°49	28°47	5°30	20°52	19°42	9°12	5°49	T 9
W10	11 13 16	19°51'03	18°13	1♓ 0	16°13	21°26	20°18	23°17	27°52	28°50	5°29	20°41	19°39	9°19	5°47	W10
T 11	11 17 13	20°51'18	0♏13	2°34	17°27	21°57	20°10	23°19	27°56	28°52	5°28	20°30	19°36	9°26	5°44	T 11
F 12	11 21 9	21°51'31	12° 7	4° 8	18°41	22°29	20° 2	23°21	27°59	28°54	5°27	20°21	19°33	9°33	5°42	F 12
S 13	11 25 6	22°51'42	23°57	5°44	19°55	23° 0	19°54	23°23	28° 3	28°56	5°26	20°14	19°30	9°39	5°39	S 13
S 14	11 29 3	23°51'53	5♐49	7°20	21° 8	23°31	19°46	23°25	28° 6	28°59	5°26	20°10	19°27	9°46	5°37	S 14
M15	11 32 59	24°52'01	17°46	8°58	22°22	24° 2	19°38	23°27	28° 9	29° 1	5°25	20° 8	19°23	9°53	5°35	M15
T 16	11 36 56	25°52'08	29°53	10°36	23°36	24°33	19°31	23°29	28°13	29° 3	5°24	20°D 8	19°20	9°59	5°33	T 16
W17	11 40 52	26°52'14	12♑16	12°16	24°49	25° 3	19°23	23°32	28°16	29° 6	5°23	20° 8	19°17	10° 6	5°31	W17
T 18	11 44 49	27°52'18	25° 0	13°57	26° 3	25°34	19°15	23°34	28°20	29° 8	5°23	20°R 9	19°14	10°13	5°29	T 18
F 19	11 48 45	28°52'20	8♒10	15°39	27°17	26° 4	19° 7	23°37	28°23	29°10	5°22	20° 7	19°11	10°20	5°27	F 19
S 20	11 52 42	29°52'21	21°47	17°22	28°30	26°35	19° 0	23°40	28°27	29°12	5°21	20° 3	19° 8	10°26	5°25	S 20
S 21	11 56 38	0♈52'20	5♓52	19° 6	29°44	27° 5	18°52	23°42	28°30	29°15	5°21	19°57	19° 4	10°33	5°24	S 21
M22	12 0 35	1°52'18	20°24	20°52	0♉57	27°35	18°45	23°45	28°33	29°17	5°20	19°48	19° 1	10°40	5°22	M22
T 23	12 4 32	2°52'13	5♈15	22°38	2°10	28° 4	18°37	23°48	28°37	29°19	5°19	19°38	18°58	10°46	5°21	T 23
W24	12 8 28	3°52'07	20°17	24°26	3°24	28°34	18°30	23°52	28°40	29°21	5°19	19°27	18°55	10°53	5°19	W24
T 25	12 12 25	4°51'59	5♉21	26°15	4°37	29° 3	18°22	23°55	28°44	29°24	5°18	19°16	18°52	11° 0	5°18	T 25
F 26	12 16 21	5°51'48	20°16	28° 5	5°50	29°33	18°15	23°58	28°47	29°26	5°17	19° 8	18°48	11° 7	5°17	F 26
S 27	12 20 18	6°51'36	4♊55	29°56	7° 3	0♑ 2	18° 8	24° 2	28°51	29°28	5°17	19° 2	18°45	11°13	5°16	S 27
S 28	12 24 14	7°51'21	19°14	1♈48	8°16	0°31	18° 1	24° 5	28°54	29°31	5°16	18°59	18°42	11°20	5°15	S 28
M29	12 28 11	8°51'04	3♋10	3°42	9°29	0°59	17°54	24° 9	28°57	29°33	5°16	18°58	18°39	11°27	5°14	M29
T 30	12 32 7	9°50'45	16°43	5°37	10°42	1°28	17°47	24°13	29° 1	29°35	5°16	18°58	18°36	11°33	5°13	T 30
W31	12 36 4	10♈50'24	29♋57	7♈33	11♉55	1♑56	17♍40	24♊16	29♓ 4	29♓37	5♌15	18♑57	18♑33	11♏40	5♌12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s30	25n38	2n29	16s35	1s12	0n59	1s 8	22s 5	0n36	4n38	1n22	21n53	1s17	1s43	0s44	1s34	1s 4	20n54	2n10	21s39	21s51	18s51	11n30	7s23
T 2	7 7	24 33	1 21	16 15	1 19	1 30	1 6	22 9	0 35	4 41	1 22	21 54	1 17	1 42	0 44	1 33	1 3	20 54	2 10	21 39	21 51	18 53	11 31	7 22
W 3	6 44	22 4	0 9	15 54	1 25	2 1	1 4	22 13	0 34	4 44	1 22	21 54	1 17	1 40	0 44	1 32	1 3	20 55	2 10	21 39	21 52	18 55	11 32	7 22
T 4	6 21	18 27	1s 1	15 32	1 31	2 32	1 2	22 17	0 33	4 47	1 22	21 54	1 16	1 39	0 44	1 31	1 3	20 55	2 10	21 39	21 52	18 57	11 33	7 21
F 5	5 57	13 59	2 7	15 9	1 36	3 2	1 0	22 21	0 32	4 50	1 22	21 54	1 16	1 38	0 44	1 31	1 3	20 55	2 10	21 39	21 53	18 59	11 34	7 21
S 6	5 34	8 58	3 6	14 45	1 41	3 33	0 58	22 24	0 32	4 53	1 22	21 55	1 16	1 36	0 44	1 30	1 3	20 55	2 10	21 40	21 53	19 1	11 36	7 20
S 7	5 11	3 40	3 54	14 19	1 46	4 4	0 56	22 27	0 31	4 57	1 23	21 55	1 16	1 35	0 44	1 29	1 3	20 56	2 10	21 41	21 54	19 3	11 37	7 20
M 8	4 47	1s42	4 31	13 52	1 50	4 35	0 54	22 31	0 30	5 0	1 23	21 55	1 16	1 34	0 44	1 28	1 3	20 56	2 10	21 43	21 54	19 4	11 38	7 19
T 9	4 24	6 55	4 54	13 24	1 54	5 5	0 52	22 34	0 29	5 3	1 23	21 56	1 15	1 32	0 44	1 27	1 3	20 56	2 10	21 44	21 55	19 6	11 39	7 19
W10	4 0	11 48	5 3	12 55	1 58	5 36	0 49	22 37	0 28	5 6	1 23	21 56	1 15	1 31	0 44	1 26	1 3	20 56	2 11	21 46	21 55	19 8	11 40	7 18
T 11	3 37	16 11	4 59	12 25	2 1	6 6	0 47	22 40	0 27	5 9	1 23	21 56	1 15	1 30	0 44	1 25	1 3	20 57	2 11	21 48	21 56	19 10	11 41	7 18
F 12	3 13	19 53	4 42	11 53	2 4	6 36	0 44	22 42	0 26	5 12	1 23	21 57	1 15	1 28	0 44	1 24	1 3	20 57	2 11	21 49	21 56	19 12	11 42	7 17
S 13	2 49	22 47	4 13	11 20	2 7	7 7	0 42	22 45	0 25	5 15	1 23	21 57	1 14	1 27	0 44	1 23	1 4	20 57	2 11	21 50	21 56	19 14	11 44	7 16
S 14	2 26	24 42	3 33	10 47	2 9	7 36	0 40	22 47	0 24	5 19	1 23	21 57	1 14	1 25	0 44	1 23	1 4	20 57	2 11	21 51	21 57	19 16	11 45	7 16
M15	2 2	25 30	2 43	10 12	2 10	8 6	0 37	22 50	0 23	5 22	1 23	21 58	1 14	1 24	0 44	1 22	1 4	20 58	2 11	21 51	21 57	19 18	11 46	7 15
T 16	1 38	25 7	1 46	9 36	2 12	8 36	0 34	22 52	0 22	5 25	1 23	21 58	1 14	1 23	0 44	1 21	1 4	20 58	2 11	21 51	21 58	19 19	11 47	7 15
W17	1 14	23 29	0 42	8 59	2 13	9 5	0 32	22 55	0 21	5 28	1 23	21 58	1 14	1 21	0 44	1 20	1 4	20 58	2 11	21 51	21 58	19 21	11 48	7 14
T 18	0 51	20 38	0n26	8 20	2 13	9 34	0 29	22 57	0 20	5 31	1 23	21 59	1 13	1 20	0 44	1 19	1 4	20 58	2 11	21 51	21 59	19 23	11 49	7 13
F 19	0 27	16 39	1 34	7 41	2 13	10 3	0 26	22 59	0 19	5 34	1 23	21 59	1 13	1 19	0 44	1 18	1 4	20 58	2 11	21 51	21 59	19 25	11 50	7 13
S 20	0 3	11 41	2 40	7 1	2 13	10 32	0 24	23 1	0 18	5 37	1 23	21 59	1 13	1 17	0 44	1 17	1 4	20 59	2 11	21 52	22 0	19 27	11 51	7 12
S 21	0n21	5 57	3 37	6 19	2 12	11 1	0 21	23 2	0 17	5 40	1 23	22 0	1 13	1 16	0 44	1 16	1 4	20 59	2 11	21 53	22 0	19 29	11 52	7 12
M22	0 45	0n14	4 23	5 37	2 11	11 29	0 18	23 4	0 16	5 43	1 23	22 0	1 12	1 15	0 44	1 15	1 4	20 59	2 11	21 54	22 0	19 31	11 53	7 11
T 23	1 8	6 33	4 52	4 53	2 9	11 57	0 15	23 6	0 14	5 46	1 23	22 0	1 12	1 13	0 44	1 15	1 4	20 59	2 11	21 55	22 1	19 32	11 54	7 10
W24	1 32	12 33	5 1	4 9	2 7	12 25	0 12	23 7	0 13	5 49	1 23	22 1	1 12	1 12	0 44	1 14	1 4	20 59	2 11	21 57	22 1	19 34	11 55	7 10
T 25	1 56	17 48	4 50	3 23	2 4	12 52	0 9	23 9	0 12	5 51	1 23	22 1	1 12	1 10	0 44	1 13	1 4	20 59	2 11	21 58	22 2	19 36	11 56	7 9
F 26	2 19	21 54	4 18	2 37	2 1	13 19	0 6	23 10	0 11	5 54	1 23	22 1	1 12	1 9	0 44	1 12	1 4	21 0	2 11	22 0	22 2	19 38	11 57	7 8
S 27	2 43	24 29	3 30	1 49	1 57	13 46	0 3	23 11	0 10	5 57	1 23	22 2	1 11	1 8	0 44	1 11	1 4	21 0	2 11	22 0	22 3	19 40	11 58	7 8
S 28	3 6	25 25	2 30	1 1	1 53	14 12	0 0	23 13	0 8	6 0	1 23	22 2	1 11	1 6	0 44	1 10	1 4	21 0	2 11	22 1	22 3	19 41	11 58	7 7
M29	3 30	24 41	1 23	0 11	1 48	14 39	0n 3	23 14	0 7	6 2	1 23	22 2	1 11	1 5	0 44	1 9	1 4	21 0	2 11	22 1	22 4	19 43	11 59	7 6
T 30	3 53	22 30	0 12	0n39	1 43	15 4	0 6	23 15	0 6	6 5	1 23	22 3	1 11	1 4	0 44	1 8	1 4	21 0	2 11	22 1	22 4	19 45	12 0	7 6
W31	4n16	19n 9	0s58	1n30	1s37	15n30	0n 9	23s16	0n 4	6n 7	1n23	22n 3	1s11	1s 2	0s44	1s 7	1s 4	21n 0	2n11	22s 1	22s 4	19s47	12n 1	7s 5

Julian Day Number = 2699969.5, Delta T = 25m45s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'19, Lahiri = 33°22'19

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

APRIL 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 1	11♈50'00	12♌54	9♈30	13♉ 8	2♑24	17°R34	24♊20	29♓ 8	29♓40	5°R15	18°R56	18♑29	11♏47	5°R12	T 1
F 2	12 43 57	12°49'34	25°37	11°28	14°21	2°52	17♍27	24°24	29°11	29°42	5♌14	18♑51	18°26	11°54	5♌11	F 2
S 3	12 47 54	13°49'05	8♍ 8	13°27	15°34	3°20	17°21	24°28	29°14	29°44	5°14	18°44	18°23	12° 0	5°11	S 3
S 4	12 51 50	14°48'35	20°29	15°27	16°46	3°47	17°14	24°33	29°18	29°46	5°14	18°34	18°20	12° 7	5°10	S 4
M 5	12 55 47	15°48'02	2♎43	17°28	17°59	4°15	17° 8	24°37	29°21	29°48	5°13	18°22	18°17	12°14	5°10	M 5
T 6	12 59 43	16°47'28	14°49	19°30	19°11	4°42	17° 2	24°41	29°24	29°51	5°13	18° 7	18°14	12°20	5°10	T 6
W 7	13 3 40	17°46'51	26°49	21°32	20°24	5° 9	16°56	24°46	29°28	29°53	5°13	17°53	18°10	12°27	5°D10	W 7
T 8	13 7 36	18°46'13	8♏44	23°34	21°36	5°35	16°51	24°50	29°31	29°55	5°12	17°39	18° 7	12°34	5°10	T 8
F 9	13 11 33	19°45'32	20°36	25°37	22°48	6° 2	16°45	24°55	29°34	29°57	5°12	17°27	18° 4	12°40	5°10	F 9
S 10	13 15 29	20°44'50	2♐26	27°40	24° 1	6°28	16°39	25° 0	29°37	29°59	5°12	17°18	18° 1	12°47	5°11	S 10
S 11	13 19 26	21°44'06	14°18	29°42	25°13	6°54	16°34	25° 4	29°41	0♈ 2	5°12	17°12	17°58	12°54	5°11	S 11
M12	13 23 23	22°43'20	26°15	1♑44	26°25	7°19	16°29	25° 9	29°44	0° 4	5°12	17° 8	17°54	13° 1	5°11	M12
T 13	13 27 19	23°42'33	8♑21	3°45	27°37	7°45	16°24	25°14	29°47	0° 6	5°12	17° 7	17°51	13° 7	5°12	T 13
W14	13 31 16	24°41'43	20°41	5°44	28°49	8°10	16°19	25°19	29°50	0° 8	5°11	17° 7	17°48	13°14	5°13	W14
T 15	13 35 12	25°40'52	3♒21	7°42	0♊ 1	8°35	16°14	25°24	29°53	0°10	5°11	17° 7	17°45	13°21	5°13	T 15
F 16	13 39 9	26°40'00	16°25	9°38	1°12	8°59	16°10	25°29	29°57	0°12	5°11	17° 6	17°42	13°27	5°14	F 16
S 17	13 43 5	27°39'05	29°57	11°32	2°24	9°24	16° 5	25°35	29°59	0°14	5°D11	17° 2	17°39	13°34	5°15	S 17
S 18	13 47 2	28°38'09	13♓59	13°23	3°36	9°47	16° 1	25°40	0♈ 3	0°16	5°11	16°56	17°35	13°41	5°16	S 18
M19	13 50 58	29°37'10	28°30	15°10	4°47	10°11	15°57	25°45	0° 6	0°18	5°11	16°48	17°32	13°48	5°17	M19
T 20	13 54 55	0♉36'10	13♈26	16°54	5°59	10°35	15°53	25°51	0° 9	0°20	5°11	16°38	17°29	13°54	5°18	T 20
W21	13 58 52	1°35'09	28°38	18°35	7°10	10°58	15°49	25°56	0°12	0°22	5°11	16°27	17°26	14° 1	5°20	W21
T 22	14 2 48	2°34'05	13♉56	20°11	8°21	11°20	15°45	26° 2	0°15	0°24	5°12	16°17	17°23	14° 8	5°21	T 22
F 23	14 6 45	3°32'59	29° 8	21°43	9°33	11°43	15°42	26° 8	0°18	0°26	5°12	16° 8	17°19	14°14	5°23	F 23
S 24	14 10 41	4°31'51	14♊ 5	23°10	10°44	12° 5	15°39	26°13	0°21	0°28	5°12	16° 2	17°16	14°21	5°24	S 24
S 25	14 14 38	5°30'42	28°39	24°33	11°55	12°26	15°36	26°19	0°24	0°30	5°12	15°59	17°13	14°28	5°26	S 25
M26	14 18 34	6°29'29	12♋46	25°50	13° 6	12°48	15°33	26°25	0°27	0°32	5°12	15°D58	17°10	14°35	5°28	M26
T 27	14 22 31	7°28'15	26°27	27° 3	14°17	13° 9	15°30	26°31	0°30	0°34	5°13	15°58	17° 7	14°41	5°30	T 27
W28	14 26 27	8°26'58	9♌43	28°10	15°28	13°29	15°28	26°37	0°33	0°36	5°13	15°R59	17° 4	14°48	5°32	W28
T 29	14 30 24	9°25'39	22°37	29°12	16°38	13°49	15°25	26°43	0°36	0°38	5°13	15°58	17° 0	14°55	5°34	T 29
F 30	14 34 21	10♉24'18	5♍14	0♊ 8	17♊49	14♑ 9	15♍23	26♊49	0♈39	0♈40	5♌13	15♑55	16♑57	15♏ 1	5♌36	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n40	14n55	2s 3	2n21	1s31	15n55	0n12	23s17	0n 3	6n10	1n23	22n 4	1s10	1s 1	0s44	1s 7	1s 4	21n 0	2n11	22s 1	22s 5	19s48	12n 2	7s 4	T 1
F 2	5 3	10 6	3 1	3 14	1 24	16 19	0 15	23 18	0 2	6 12	1 23	22 4	1 10	1 0	0 44	1 6	1 4	21 0	2 11	22 2	22 5	19 50	12 3	7 4	F 2
S 3	5 26	4 57	3 48	4 7	1 17	16 44	0 18	23 18	0 0	6 15	1 23	22 4	1 10	0 58	0 44	1 5	1 4	21 1	2 11	22 3	22 6	19 52	12 3	7 3	S 3
S 4	5 49	0s18	4 25	5 0	1 9	17 7	0 21	23 19	0s 1	6 17	1 22	22 5	1 10	0 57	0 44	1 4	1 4	21 1	2 11	22 4	22 6	19 54	12 4	7 2	S 4
M 5	6 12	5 29	4 48	5 54	1 1	17 31	0 24	23 20	0 3	6 20	1 22	22 5	1 10	0 56	0 44	1 3	1 4	21 1	2 11	22 6	22 7	19 56	12 5	7 2	M 5
T 6	6 34	10 25	4 59	6 48	0 52	17 54	0 27	23 20	0 4	6 22	1 22	22 5	1 9	0 54	0 44	1 2	1 4	21 1	2 11	22 8	22 7	19 57	12 5	7 1	T 6
W 7	6 57	14 54	4 56	7 42	0 42	18 16	0 31	23 21	0 6	6 24	1 22	22 6	1 9	0 53	0 44	1 1	1 4	21 1	2 11	22 10	22 7	19 59	12 6	7 0	W 7
T 8	7 20	18 46	4 40	8 37	0 33	18 38	0 34	23 21	0 7	6 26	1 22	22 6	1 9	0 52	0 44	1 1	1 4	21 1	2 11	22 12	22 8	20 1	12 7	7 0	T 8
F 9	7 42	21 53	4 12	9 31	0 23	19 0	0 37	23 22	0 9	6 28	1 22	22 6	1 9	0 51	0 44	1 0	1 4	21 1	2 11	22 13	22 8	20 2	12 7	6 59	F 9
S 10	8 4	24 3	3 32	10 25	0 12	19 21	0 40	23 22	0 10	6 30	1 22	22 7	1 9	0 49	0 44	0 59	1 4	21 1	2 11	22 14	22 9	20 4	12 8	6 58	S 10
S 11	8 26	25 9	2 44	11 18	0 1	19 42	0 43	23 22	0 12	6 32	1 22	22 7	1 8	0 48	0 44	0 58	1 4	21 1	2 11	22 15	22 9	20 6	12 9	6 57	S 11
M12	8 48	25 6	1 48	12 11	0n10	20 2	0 46	23 23	0 14	6 34	1 22	22 8	1 8	0 47	0 44	0 57	1 4	21 1	2 11	22 15	22 10	20 8	12 9	6 57	M12
T 13	9 10	23 52	0 46	13 3	0 21	20 22	0 49	23 23	0 15	6 36	1 22	22 8	1 8	0 45	0 44	0 56	1 4	21 1	2 11	22 16	22 10	20 9	12 10	6 56	T 13
W14	9 32	21 27	0n19	13 54	0 32	20 41	0 53	23 23	0 17	6 38	1 21	22 8	1 8	0 44	0 44	0 56	1 4	21 1	2 11	22 16	22 10	20 11	12 10	6 55	W14
T 15	9 53	17 58	1 25	14 43	0 44	20 59	0 56	23 23	0 19	6 40	1 21	22 9	1 8	0 43	0 44	0 55	1 4	21 1	2 11	22 16	22 11	20 13	12 11	6 55	T 15
F 16	10 15	13 30	2 28	15 31	0 55	21 17	0 59	23 23	0 21	6 41	1 21	22 9	1 8	0 42	0 44	0 54	1 4	21 1	2 11	22 16	22 11	20 14	12 11	6 54	F 16
S 17	10 36	8 14	3 26	16 18	1 7	21 35	1 2	23 24	0 22	6 43	1 21	22 9	1 7	0 41	0 44	0 53	1 4	21 1	2 11	22 16	22 12	20 16	12 12	6 53	S 17
S 18	10 57	2 23	4 13	17 2	1 18	21 52	1 5	23 24	0 24	6 44	1 21	22 10	1 7	0 39	0 44	0 52	1 4	21 1	2 11	22 17	22 12	20 18	12 12	6 53	S 18
M19	11 18	3n47	4 46	17 44	1 28	22 8	1 8	23 24	0 26	6 46	1 21	22 10	1 7	0 38	0 44	0 52	1 4	21 1	2 11	22 18	22 12	20 19	12 13	6 52	M19
T 20	11 39	9 54	5 1	18 24	1 39	22 24	1 11	23 24	0 28	6 47	1 21	22 10	1 7	0 37	0 44	0 51	1 4	21 1	2 11	22 19	22 13	20 21	12 13	6 51	T 20
W21	11 59	15 32	4 54	19 2	1 49	22 39	1 14	23 24	0 30	6 49	1 21	22 11	1 7	0 36	0 44	0 50	1 4	21 1	2 11	22 21	22 13	20 23	12 13	6 50	W21
T 22	12 19	20 13	4 27	19 38	1 58	22 53	1 17	23 24	0 32	6 50	1 20	22 11	1 6	0 34	0 44	0 49	1 4	21 1	2 11	22 22	22 14	20 24	12 14	6 50	T 22
F 23	12 39	23 29	3 41	20 11	2 7	23 7	1 20	23 24	0 34	6 51	1 20	22 11	1 6	0 33	0 44	0 48	1 4	21 1	2 11	22 23	22 14	20 26	12 14	6 49	F 23
S 24	12 59	25 4	2 41	20 41	2 15	23 21	1 23	23 24	0 36	6 52	1 20	22 12	1 6	0 32	0 44	0 48	1 4	21 1	2 11	22 24	22 14	20 28	12 14	6 48	S 24
S 25	13 19	24 51	1 31	21 9	2 23	23 33	1 26	23 24	0 38	6 53	1 20	22 12	1 6	0 31	0 44	0 47	1 4	21 1	2 11	22 24	22 15	20 29	12 15	6 48	S 25
M26	13 38	23 1	0 17	21 34	2 29	23 45	1 29	23 25	0 40	6 54	1 20	22 12	1 6	0 30	0 44	0 46	1 4	21 1	2 11	22 24	22 15	20 31	12 15	6 47	M26
T 27	13 57	19 53	0s55	21 56	2 35	23 57	1 32	23 25	0 43	6 55	1 20	22 13	1 6	0 29	0 44	0 45	1 4	21 1	2 11	22 24	22 16	20 33	12 15	6 46	T 27
W28	14 16	15 47	2 3	22 16	2 40	24 7	1 34	23 25	0 45	6 56	1 19	22 13	1 5	0 28	0 44	0 45	1 4	21 1	2 11	22 24	22 16	20 34	12 15	6 46	W28
T 29	14 35	11 3	3 2	22 34	2 44	24 18	1 37	23 25	0 47	6 57	1 19	22 13	1 5	0 26	0 44	0 44	1 4	21 1	2 11	22 24	22 16	20 36	12 16	6 45	T 29
F 30	14n53	5n59	3s51	22n49	2n46	24n27	1n40	23s25	0s49	6n57	1n19	22n14	1s 5	0s25	0s44	0s43	1s 4	21n 1	2n11	22s24	22s17	20s37	12n16	6s44	F 30

Julian Day Number = 2700000.5, Delta T = 25m46s
Ecliptic obliquity = 23°21'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'23, Lahiri = 33°22'23

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

MAY 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 17	11♉22'55	17♍36	0♊58	18♊59	14♑29	15°R21	26♊56	0♈41	0♈42	5♌14	15°R50	16♑54	15♏ 8	5♌38	S 1
S 2	14 42 14	12°21'29	29°47	1°43	20°10	14°48	15♍19	27° 2	0°44	0°44	5°14	15♑42	16°51	15°15	5°40	S 2
M 3	14 46 10	13°20'02	11♎50	2°22	21°20	15° 6	15°18	27° 8	0°47	0°45	5°14	15°32	16°48	15°21	5°43	M 3
T 4	14 50 7	14°18'32	23°48	2°55	22°30	15°24	15°16	27°14	0°50	0°47	5°15	15°21	16°45	15°28	5°45	T 4
W 5	14 54 3	15°17'01	5♏42	3°22	23°40	15°42	15°15	27°21	0°52	0°49	5°15	15° 9	16°41	15°35	5°48	W 5
T 6	14 58 0	16°15'27	17°34	3°44	24°50	16° 0	15°14	27°27	0°55	0°51	5°16	14°58	16°38	15°42	5°51	T 6
F 7	15 1 56	17°13'52	29°25	4° 0	26° 0	16°16	15°13	27°34	0°58	0°52	5°16	14°48	16°35	15°48	5°53	F 7
S 8	15 5 53	18°12'15	11♐18	4°10	27°10	16°33	15°13	27°40	1° 0	0°54	5°17	14°41	16°32	15°55	5°56	S 8
S 9	15 9 50	19°10'37	23°13	4°R14	28°19	16°49	15°12	27°47	1° 3	0°56	5°17	14°36	16°29	16° 2	5°59	S 9
M10	15 13 46	20° 8'57	5♑14	4°13	29°29	17° 4	15°12	27°54	1° 5	0°57	5°18	14°34	16°25	16° 8	6° 2	M10
T 11	15 17 43	21° 7'15	17°24	4° 7	0♋38	17°19	15°D12	28° 0	1° 8	0°59	5°18	14°D34	16°22	16°15	6° 5	T 11
W12	15 21 39	22° 5'32	29°47	3°55	1°47	17°34	15°12	28° 7	1°10	1° 1	5°19	14°34	16°19	16°22	6° 9	W12
T 13	15 25 36	23° 3'47	12♒27	3°39	2°56	17°47	15°12	28°14	1°13	1° 2	5°20	14°35	16°16	16°29	6°12	T 13
F 14	15 29 32	24° 2'01	25°28	3°19	4° 6	18° 1	15°12	28°21	1°15	1° 4	5°20	14°R36	16°13	16°35	6°15	F 14
S 15	15 33 29	25° 0'13	8♓54	2°54	5°14	18°14	15°13	28°28	1°17	1° 5	5°21	14°35	16°10	16°42	6°19	S 15
S 16	15 37 25	25°58'24	22°47	2°26	6°23	18°26	15°14	28°35	1°20	1° 7	5°22	14°32	16° 6	16°49	6°22	S 16
M17	15 41 22	26°56'33	7♈ 8	1°55	7°32	18°38	15°15	28°42	1°22	1° 8	5°22	14°27	16° 3	16°55	6°26	M17
T 18	15 45 19	27°54'41	21°54	1°22	8°40	18°49	15°16	28°49	1°24	1°10	5°23	14°21	16° 0	17° 2	6°30	T 18
W19	15 49 15	28°52'48	6♉58	0°47	9°49	18°59	15°17	28°56	1°26	1°11	5°24	14°14	15°57	17° 9	6°33	W19
T 20	15 53 12	29°50'53	22°13	0°11	10°57	19° 9	15°19	29° 3	1°29	1°13	5°25	14° 8	15°54	17°15	6°37	T 20
F 21	15 57 8	0♊48'57	7♊26	29♉35	12° 5	19°18	15°20	29°10	1°31	1°14	5°25	14° 2	15°51	17°22	6°41	F 21
S 22	16 1 5	1°46'59	22°29	28°59	13°13	19°27	15°22	29°17	1°33	1°15	5°26	13°59	15°47	17°29	6°45	S 22
S 23	16 5 1	2°45'00	7♋12	28°23	14°21	19°35	15°24	29°25	1°35	1°17	5°27	13°D57	15°44	17°36	6°49	S 23
M24	16 8 58	3°42'59	21°30	27°49	15°28	19°42	15°27	29°32	1°37	1°18	5°28	13°57	15°41	17°42	6°53	M24
T 25	16 12 55	4°40'56	5♌20	27°17	16°36	19°49	15°29	29°39	1°39	1°19	5°29	13°58	15°38	17°49	6°58	T 25
W26	16 16 51	5°38'51	18°44	26°47	17°43	19°55	15°32	29°47	1°41	1°20	5°30	14° 0	15°35	17°56	7° 2	W26
T 27	16 20 48	6°36'44	1♍43	26°21	18°50	20° 0	15°34	29°54	1°43	1°22	5°31	14°R 1	15°31	18° 2	7° 6	T 27
F 28	16 24 44	7°34'36	14°20	25°57	19°57	20° 5	15°37	0♋ 1	1°45	1°23	5°32	14° 1	15°28	18° 9	7°11	F 28
S 29	16 28 41	8°32'26	26°41	25°38	21° 4	20° 9	15°40	0° 9	1°46	1°24	5°33	13°59	15°25	18°16	7°15	S 29
S 30	16 32 37	9°30'14	8♎49	25°22	22°11	20°12	15°44	0°16	1°48	1°25	5°34	13°56	15°22	18°22	7°20	S 30
M31	16 36 34	10♊28'00	20♎48	25♉10	23♋17	20♑15	15♍47	0♋24	1♈50	1♈26	5♌35	13♑51	15♑19	18♏29	7♌24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n11	0n46	4s28	23n 1	2n48	24n36	1n42	23s26	0s52	6n58	1n19	22n14	1s 5	0s24	0s44	0s43	1s 4	21n 1	2n11	22s25	22s17	20s39	12n16	6s44	S 1
S 2	15 29	4s23	4 52	23 11	2 49	24 44	1 45	23 26	0 54	6 58	1 19	22 14	1 5	0 23	0 44	0 42	1 4	21 1	2 11	22 26	22 18	20 41	12 16	6 43	S 2
M 3	15 47	9 18	5 2	23 18	2 48	24 52	1 48	23 26	0 57	6 59	1 19	22 15	1 5	0 22	0 44	0 41	1 4	21 1	2 11	22 27	22 18	20 42	12 16	6 42	M 3
T 4	16 4	13 51	5 0	23 23	2 46	24 58	1 50	23 27	0 59	6 59	1 18	22 15	1 5	0 21	0 44	0 41	1 4	21 1	2 11	22 28	22 18	20 44	12 16	6 41	T 4
W 5	16 22	17 50	4 44	23 25	2 43	25 4	1 53	23 27	1 2	7 0	1 18	22 15	1 4	0 20	0 44	0 40	1 4	21 1	2 11	22 30	22 19	20 45	12 16	6 41	W 5
T 6	16 38	21 6	4 16	23 25	2 39	25 10	1 55	23 28	1 4	7 0	1 18	22 15	1 4	0 19	0 44	0 39	1 5	21 0	2 11	22 31	22 19	20 47	12 16	6 40	T 6
F 7	16 55	23 29	3 37	23 23	2 33	25 15	1 57	23 28	1 7	7 0	1 18	22 16	1 4	0 18	0 44	0 39	1 5	21 0	2 11	22 32	22 20	20 48	12 16	6 40	F 7
S 8	17 11	24 50	2 48	23 18	2 27	25 19	2 0	23 29	1 10	7 0	1 18	22 16	1 4	0 17	0 44	0 38	1 5	21 0	2 11	22 33	22 20	20 50	12 16	6 39	S 8
S 9	17 27	25 2	1 52	23 11	2 19	25 22	2 2	23 30	1 12	7 0	1 18	22 16	1 4	0 16	0 44	0 37	1 5	21 0	2 11	22 33	22 20	20 52	12 16	6 38	S 9
M10	17 43	24 5	0 50	23 2	2 9	25 25	2 4	23 30	1 15	7 0	1 17	22 16	1 4	0 15	0 44	0 37	1 5	21 0	2 11	22 34	22 21	20 53	12 16	6 38	M10
T 11	17 58	21 58	0n15	22 50	1 59	25 27	2 6	23 31	1 18	7 0	1 17	22 17	1 3	0 14	0 44	0 36	1 5	21 0	2 11	22 34	22 21	20 55	12 16	6 37	T 11
W12	18 13	18 48	1 21	22 37	1 47	25 28	2 8	23 32	1 21	7 0	1 17	22 17	1 3	0 13	0 45	0 35	1 5	21 0	2 11	22 33	22 22	20 56	12 16	6 36	W12
T 13	18 28	14 42	2 24	22 21	1 34	25 29	2 10	23 33	1 24	7 0	1 17	22 17	1 3	0 12	0 45	0 35	1 5	21 0	2 11	22 33	22 22	20 58	12 16	6 36	T 13
F 14	18 43	9 49	3 22	22 3	1 21	25 29	2 12	23 34	1 26	6 59	1 17	22 17	1 3	0 11	0 45	0 34	1 5	20 59	2 11	22 33	22 22	20 59	12 15	6 35	F 14
S 15	18 57	4 20	4 11	21 44	1 6	25 28	2 14	23 36	1 29	6 59	1 16	22 18	1 3	0 10	0 45	0 34	1 5	20 59	2 11	22 33	22 23	21 1	12 15	6 34	S 15
S 16	19 11	1n32	4 46	21 23	0 50	25 27	2 15	23 37	1 33	6 58	1 16	22 18	1 3	0 9	0 45	0 33	1 5	20 59	2 11	22 34	22 23	21 2	12 15	6 34	S 16
M17	19 24	7 30	5 5	21 1	0 34	25 25	2 17	23 38	1 36	6 58	1 16	22 18	1 3	0 8	0 45	0 33	1 5	20 59	2 11	22 34	22 23	21 4	12 15	6 33	M17
T 18	19 37	13 13	5 5	20 38	0 17	25 22	2 18	23 40	1 39	6 57	1 16	22 18	1 3	0 8	0 45	0 32	1 5	20 59	2 12	22 35	22 24	21 5	12 14	6 32	T 18
W19	19 50	18 16	4 44	20 14	0s 1	25 19	2 20	23 42	1 42	6 57	1 16	22 18	1 2	0 7	0 45	0 31	1 5	20 59	2 12	22 36	22 24	21 7	12 14	6 32	W19
T 20	20 3	22 10	4 3	19 49	0 18	25 15	2 21	23 44	1 45	6 56	1 16	22 19	1 2	0 6	0 45	0 31	1 5	20 58	2 12	22 36	22 25	21 8	12 14	6 31	T 20
F 21	20 15	24 30	3 5	19 24	0 36	25 10	2 23	23 46	1 49	6 55	1 15	22 19	1 2	0 5	0 45	0 30	1 5	20 58	2 12	22 37	22 25	21 10	12 13	6 31	F 21
S 22	20 27	25 2	1 54	18 59	0 53	25 5	2 24	23 48	1 52	6 54	1 15	22 19	1 2	0 4	0 45	0 30	1 5	20 58	2 12	22 37	22 25	21 11	12 13	6 30	S 22
S 23	20 38	23 46	0 37	18 35	1 11	24 59	2 25	23 50	1 55	6 53	1 15	22 19	1 2	0 4	0 45	0 29	1 5	20 58	2 12	22 37	22 26	21 13	12 13	6 30	S 23
M24	20 49	20 58	0s41	18 11	1 27	24 52	2 26	23 52	1 59	6 52	1 15	22 19	1 2	0 3	0 45	0 29	1 5	20 58	2 12	22 37	22 26	21 14	12 12	6 29	M24
T 25	21 0	17 2	1 54	17 48	1 44	24 45	2 27	23 55	2 2	6 51	1 15	22 19	1 2	0 2	0 45	0 29	1 5	20 57	2 12	22 37	22 26	21 16	12 12	6 28	T 25
W26	21 10	12 20	2 58	17 26	1 59	24 37	2 28	23 57	2 6	6 50	1 14	22 20	1 2	0 1	0 45	0 28	1 5	20 57	2 12	22 37	22 27	21 17	12 11	6 28	W26
T 27	21 20	7 14	3 51	17 5	2 14	24 29	2 28	24 0	2 9	6 49	1 14	22 20	1 1	0 1	0 45	0 28	1 5	20 57	2 12	22 37	22 27	21 19	12 11	6 27	T 27
F 28	21 30	1 58	4 31	16 46	2 28	24 20	2 29	24 3	2 13	6 47	1 14	22 20	1 1	0n 0	0 45	0 27	1 5	20 57	2 12	22 37	22 27	21 20	12 10	6 27	F 28
S 29	21 39	3s14	4 57	16 29	2 41	24 10	2 29	24 6	2 17	6 46	1 14	22 20	1 1	0 1	0 45	0 27	1 5	20 57	2 12	22 37	22 28	21 21	12 10	6 26	S 29
S 30	21 48	8 14	5 10	16 14	2 53	24 0	2 30	24 9	2 20	6 44	1 14	22 20	1 1	0 2	0 45	0 26	1 5	20 56	2 12	22 38	22 28	21 23	12 9	6 26	S 30
M31	21n56	12s52	5s 9	16n 1	3s 4	23n49	2n30	24s12	2s24	6n43	1n14	22n20	1s 1	0n 2	0s45	0s26	1s 5	20n56	2n12	22s38	22s29	21s24	12n 8	6s25	M31

Julian Day Number = 2700030.5, Delta T = 25m46s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'27, Lahiri = 33°22'27

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

JUNE 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 30	11♊25'46	2♏41	25°R 3	24♋23	20♑17	15♍51	0♋31	1♈52	1♈27	5♌36	13°R46	15♑16	18♏36	7♌29	T 1
W 2	16 44 27	12°23'29	14°33	25°D 0	25°30	20°18	15°54	0°39	1°53	1°28	5°37	13♑40	15°12	18°43	7°34	W 2
T 3	16 48 23	13°21'12	26°24	25♉ 2	26°35	20°R18	15°58	0°46	1°55	1°29	5°38	13°35	15° 9	18°49	7°39	T 3
F 4	16 52 20	14°18'53	8♐17	25° 8	27°41	20°18	16° 2	0°54	1°56	1°30	5°39	13°31	15° 6	18°56	7°44	F 4
S 5	16 56 17	15°16'32	20°15	25°19	28°47	20°17	16° 7	1° 1	1°58	1°31	5°40	13°27	15° 3	19° 3	7°49	S 5
S 6	17 0 13	16°14'11	2♑18	25°34	29°52	20°15	16°11	1° 9	1°59	1°32	5°41	13°25	15° 0	19° 9	7°54	S 6
M 7	17 4 10	17°11'48	14°30	25°54	0♌57	20°12	16°16	1°17	2° 1	1°33	5°42	13°D25	14°57	19°16	7°59	M 7
T 8	17 8 6	18° 9'25	26°51	26°18	2° 2	20° 9	16°20	1°24	2° 2	1°34	5°43	13°25	14°53	19°23	8° 4	T 8
W 9	17 12 3	19° 7'00	9♒25	26°46	3° 6	20° 5	16°25	1°32	2° 4	1°35	5°45	13°27	14°50	19°29	8° 9	W 9
T 10	17 15 59	20° 4'34	22°13	27°18	4°11	20° 0	16°30	1°39	2° 5	1°35	5°46	13°28	14°47	19°36	8°14	T 10
F 11	17 19 56	21° 2'08	5♓19	27°55	5°15	19°55	16°36	1°47	2° 6	1°36	5°47	13°30	14°44	19°43	8°20	F 11
S 12	17 23 53	21°59'41	18°45	28°35	6°18	19°48	16°41	1°55	2° 7	1°37	5°48	13°R30	14°41	19°50	8°25	S 12
S 13	17 27 49	22°57'12	2♈32	29°20	7°22	19°41	16°46	2° 3	2° 8	1°38	5°50	13°30	14°37	19°56	8°30	S 13
M14	17 31 46	23°54'44	16°41	0♊ 8	8°25	19°33	16°52	2°10	2°10	1°38	5°51	13°29	14°34	20° 3	8°36	M14
T 15	17 35 42	24°52'14	1♉11	1° 0	9°29	19°25	16°58	2°18	2°11	1°39	5°52	13°27	14°31	20°10	8°41	T 15
W16	17 39 39	25°49'44	15°57	1°55	10°31	19°15	17° 4	2°26	2°12	1°39	5°53	13°25	14°28	20°16	8°47	W16
T 17	17 43 35	26°47'14	0♊53	2°54	11°34	19° 5	17°10	2°34	2°13	1°40	5°55	13°23	14°25	20°23	8°53	T 17
F 18	17 47 32	27°44'42	15°51	3°56	12°36	18°55	17°16	2°41	2°13	1°41	5°56	13°21	14°22	20°30	8°58	F 18
S 19	17 51 28	28°42'10	0♋44	5° 2	13°38	18°43	17°22	2°49	2°14	1°41	5°57	13°20	14°18	20°36	9° 4	S 19
S 20	17 55 25	29°39'37	15°22	6°11	14°40	18°31	17°29	2°57	2°15	1°42	5°59	13°D20	14°15	20°43	9°10	S 20
M21	17 59 22	0♋37'03	29°41	7°23	15°41	18°18	17°35	3° 5	2°16	1°42	6° 0	13°20	14°12	20°50	9°16	M21
T 22	18 3 18	1°34'28	13♌35	8°38	16°42	18° 5	17°42	3°12	2°17	1°42	6° 1	13°21	14° 9	20°57	9°22	T 22
W23	18 7 15	2°31'52	27° 5	9°56	17°43	17°51	17°49	3°20	2°17	1°43	6° 3	13°22	14° 6	21° 3	9°28	W23
T 24	18 11 11	3°29'15	10♍ 9	11°18	18°43	17°36	17°56	3°28	2°18	1°43	6° 4	13°23	14° 3	21°10	9°34	T 24
F 25	18 15 8	4°26'37	22°51	12°43	19°43	17°21	18° 3	3°36	2°19	1°43	6° 6	13°24	13°59	21°17	9°40	F 25
S 26	18 19 4	5°23'58	5♎14	14°10	20°43	17° 6	18°10	3°44	2°19	1°44	6° 7	13°R24	13°56	21°23	9°46	S 26
S 27	18 23 1	6°21'18	17°23	15°41	21°42	16°50	18°18	3°51	2°20	1°44	6° 9	13°24	13°53	21°30	9°52	S 27
M28	18 26 57	7°18'38	29°21	17°15	22°41	16°33	18°25	3°59	2°20	1°44	6°10	13°23	13°50	21°37	9°58	M28
T 29	18 30 54	8°15'56	11♏14	18°51	23°40	16°16	18°33	4° 7	2°20	1°44	6°11	13°23	13°47	21°43	10° 4	T 29
W30	18 34 51	9♋13'14	23♏ 5	20♊31	24♌38	15♑59	18♍41	4♋15	2♈21	1♈44	6♌13	13♑22	13♑43	21♏50	10♌10	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	16s58	4s55	15n49	3s14	23n37	2n30	24s16	2s28	6n41	1n13	22n20	1s 1	0n 3	0s45	0s26	1s 6	20n56	2n12	22s39	22s29	21s26	12n 8	6s24
W 2	22 12	20 24	4 28	15 40	3 22	23 25	2 30	24 20	2 32	6 40	1 13	22 20	1 1	0 3	0 45	0 25	1 6	20 56	2 12	22 39	22 29	21 27	12 7	6 24
T 3	22 19	22 59	3 49	15 33	3 30	23 13	2 30	24 23	2 36	6 38	1 13	22 20	1 1	0 4	0 45	0 25	1 6	20 55	2 12	22 40	22 30	21 29	12 6	6 23
F 4	22 26	24 35	3 1	15 29	3 36	23 0	2 30	24 27	2 40	6 36	1 13	22 20	1 1	0 5	0 45	0 25	1 6	20 55	2 12	22 40	22 30	21 30	12 6	6 23
S 5	22 32	25 3	2 4	15 26	3 42	22 46	2 30	24 31	2 44	6 35	1 13	22 20	1 0	0 5	0 45	0 24	1 6	20 55	2 12	22 40	22 30	21 31	12 5	6 22
S 6	22 39	24 20	1 1	15 25	3 46	22 32	2 29	24 36	2 48	6 33	1 12	22 20	1 0	0 6	0 45	0 24	1 6	20 55	2 12	22 41	22 31	21 33	12 4	6 22
M 7	22 44	22 28	0n 6	15 27	3 49	22 17	2 29	24 40	2 52	6 31	1 12	22 21	1 0	0 6	0 45	0 24	1 6	20 54	2 12	22 41	22 31	21 34	12 3	6 21
T 8	22 50	19 31	1 13	15 30	3 51	22 2	2 28	24 44	2 56	6 29	1 12	22 21	1 0	0 7	0 45	0 23	1 6	20 54	2 12	22 41	22 31	21 35	12 3	6 21
W 9	22 54	15 37	2 18	15 35	3 52	21 47	2 27	24 49	3 0	6 27	1 12	22 21	1 0	0 7	0 45	0 23	1 6	20 54	2 12	22 41	22 32	21 37	12 2	6 20
T 10	22 59	10 56	3 18	15 42	3 53	21 31	2 26	24 54	3 4	6 25	1 12	22 21	1 0	0 8	0 45	0 23	1 6	20 54	2 12	22 40	22 32	21 38	12 1	6 20
F 11	23 3	5 41	4 8	15 51	3 52	21 14	2 25	24 59	3 8	6 22	1 12	22 21	1 0	0 8	0 45	0 22	1 6	20 53	2 12	22 40	22 32	21 40	12 0	6 19
S 12	23 7	0 2	4 46	16 1	3 51	20 57	2 24	25 4	3 12	6 20	1 11	22 21	1 0	0 9	0 45	0 22	1 6	20 53	2 12	22 40	22 33	21 41	11 59	6 19
S 13	23 10	5n44	5 10	16 13	3 48	20 40	2 23	25 9	3 16	6 18	1 11	22 21	1 0	0 9	0 46	0 22	1 6	20 53	2 12	22 40	22 33	21 42	11 58	6 19
M14	23 13	11 23	5 15	16 26	3 45	20 22	2 21	25 14	3 20	6 16	1 11	22 21	1 0	0 9	0 46	0 22	1 6	20 52	2 12	22 40	22 33	21 44	11 57	6 18
T 15	23 15	16 32	5 0	16 40	3 41	20 4	2 20	25 20	3 25	6 13	1 11	22 20	0 59	0 10	0 46	0 22	1 6	20 52	2 12	22 40	22 34	21 45	11 56	6 18
W16	23 17	20 48	4 26	16 56	3 37	19 45	2 18	25 25	3 29	6 11	1 11	22 20	0 59	0 10	0 46	0 21	1 6	20 52	2 12	22 41	22 34	21 46	11 55	6 17
T 17	23 19	23 44	3 34	17 12	3 31	19 26	2 16	25 31	3 33	6 8	1 11	22 20	0 59	0 11	0 46	0 21	1 6	20 52	2 12	22 41	22 35	21 48	11 54	6 17
F 18	23 20	25 2	2 26	17 30	3 25	19 6	2 14	25 36	3 37	6 6	1 10	22 20	0 59	0 11	0 46	0 21	1 6	20 51	2 12	22 41	22 35	21 49	11 53	6 16
S 19	23 21	24 30	1 9	17 48	3 19	18 47	2 12	25 42	3 41	6 3	1 10	22 20	0 59	0 11	0 46	0 21	1 6	20 51	2 12	22 41	22 35	21 50	11 52	6 16
S 20	23 21	22 17	0s11	18 7	3 12	18 26	2 10	25 48	3 45	6 0	1 10	22 20	0 59	0 12	0 46	0 21	1 6	20 51	2 12	22 41	22 36	21 52	11 51	6 16
M21	23 21	18 41	1 29	18 26	3 4	18 6	2 7	25 53	3 49	5 58	1 10	22 20	0 59	0 12	0 46	0 21	1 6	20 50	2 12	22 41	22 36	21 53	11 50	6 15
T 22	23 21	14 8	2 40	18 46	2 55	17 45	2 4	25 59	3 53	5 55	1 10	22 20	0 59	0 12	0 46	0 20	1 6	20 50	2 12	22 41	22 36	21 54	11 49	6 15
W23	23 20	9 0	3 39	19 7	2 47	17 24	2 2	26 5	3 57	5 52	1 10	22 20	0 59	0 12	0 46	0 20	1 6	20 50	2 12	22 41	22 37	21 55	11 48	6 14
T 24	23 18	3 38	4 25	19 27	2 37	17 2	1 59	26 11	4 1	5 49	1 9	22 20	0 59	0 13	0 46	0 20	1 7	20 49	2 12	22 41	22 37	21 57	11 47	6 14
F 25	23 17	1s43	4 57	19 48	2 28	16 41	1 56	26 17	4 5	5 46	1 9	22 20	0 59	0 13	0 46	0 20	1 7	20 49	2 12	22 41	22 37	21 58	11 45	6 14
S 26	23 14	6 52	5 14	20 8	2 18	16 19	1 52	26 23	4 9	5 43	1 9	22 19	0 59	0 13	0 46	0 20	1 7	20 49	2 12	22 41	22 38	21 59	11 44	6 13
S 27	23 12	11 40	5 16	20 29	2 7	15 56	1 49	26 28	4 13	5 40	1 9	22 19	0 58	0 13	0 46	0 20	1 7	20 48	2 12	22 41	22 38	22 0	11 43	6 13
M28	23 9	15 57	5 5	20 49	1 56	15 34	1 46	26 34	4 16	5 37	1 9	22 19	0 58	0 13	0 46	0 20	1 7	20 48	2 13	22 41	22 38	22 2	11 42	6 12
T 29	23 6	19 35	4 40	21 8	1 45	15 11	1 42	26 40	4 20	5 34	1 9	22 19	0 58	0 13	0 46	0 20	1 7	20 48	2 13	22 41	22 38	22 3	11 41	6 12
W30	23n 2	22s25	4s 4	21n27	1s34	14n48	1n38	26s45	4s23	5n31	1n 9	22n19	0s58	0n13	0s46	0s20	1s 7	20n47	2n13	22s41	22s39	22s 4	11n39	6s12

Julian Day Number = 2700061.5, Delta T = 25m47s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'31, Lahiri = 33°22'32

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

JULY 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 47	10♋10'31	4♐58	22♊13	25♌35	15°R41	18♍49	4♋22	2♈21	1♈45	6♌14	13°R22	13♑40	21♏57	10♌17	T 1
F 2	18 42 44	11° 7'48	16°55	23°59	26°32	15♑23	18°57	4°30	2°21	1°45	6°16	13♑21	13°37	22° 3	10°23	F 2
S 3	18 46 40	12° 5'04	29° 1	25°47	27°29	15° 5	19° 5	4°38	2°21	1°45	6°17	13°21	13°34	22°10	10°29	S 3
S 4	18 50 37	13° 2'20	11♑15	27°38	28°25	14°47	19°13	4°46	2°22	1°R45	6°19	13°21	13°31	22°17	10°36	S 4
M 5	18 54 33	13°59'35	23°42	29°31	29°21	14°28	19°21	4°53	2°22	1°45	6°21	13°21	13°28	22°24	10°42	M 5
T 6	18 58 30	14°56'50	6♒20	1♋27	0♍16	14°10	19°30	5° 1	2°22	1°45	6°22	13°21	13°24	22°30	10°48	T 6
W 7	19 2 26	15°54'04	19°12	3°26	1°11	13°51	19°39	5° 9	2°R22	1°44	6°24	13°21	13°21	22°37	10°55	W 7
T 8	19 6 23	16°51'18	2♓18	5°27	2° 5	13°32	19°47	5°16	2°22	1°44	6°25	13°20	13°18	22°44	11° 1	T 8
F 9	19 10 20	17°48'33	15°39	7°30	2°59	13°14	19°56	5°24	2°22	1°44	6°27	13°20	13°15	22°50	11° 8	F 9
S 10	19 14 16	18°45'47	29°14	9°34	3°52	12°55	20° 5	5°32	2°21	1°44	6°28	13°20	13°12	22°57	11°15	S 10
S 11	19 18 13	19°43'01	13♈ 4	11°41	4°44	12°36	20°14	5°39	2°21	1°44	6°30	13°19	13° 9	23° 4	11°21	S 11
M12	19 22 9	20°40'16	27° 7	13°49	5°36	12°18	20°23	5°47	2°21	1°44	6°31	13°D19	13° 5	23°10	11°28	M12
T 13	19 26 6	21°37'31	11♉23	15°57	6°27	12° 0	20°32	5°55	2°21	1°43	6°33	13°20	13° 2	23°17	11°34	T 13
W14	19 30 2	22°34'46	25°49	18° 7	7°17	11°41	20°42	6° 2	2°20	1°43	6°35	13°20	12°59	23°24	11°41	W14
T 15	19 33 59	23°32'01	10♊21	20°17	8° 7	11°24	20°51	6°10	2°20	1°43	6°36	13°21	12°56	23°30	11°48	T 15
F 16	19 37 56	24°29'17	24°55	22°28	8°56	11° 6	21° 0	6°17	2°20	1°42	6°38	13°22	12°53	23°37	11°55	F 16
S 17	19 41 52	25°26'32	9♋25	24°38	9°45	10°49	21°10	6°25	2°19	1°42	6°39	13°R22	12°49	23°44	12° 1	S 17
S 18	19 45 49	26°23'48	23°46	26°48	10°32	10°33	21°20	6°32	2°19	1°41	6°41	13°22	12°46	23°51	12° 8	S 18
M19	19 49 45	27°21'04	7♌52	28°58	11°19	10°16	21°30	6°40	2°18	1°41	6°43	13°21	12°43	23°57	12°15	M19
T 20	19 53 42	28°18'19	21°40	1♌ 6	12° 5	10° 1	21°39	6°47	2°17	1°40	6°44	13°20	12°40	24° 4	12°22	T 20
W21	19 57 38	29°15'35	5♍ 7	3°14	12°50	9°45	21°49	6°55	2°17	1°40	6°46	13°18	12°37	24°11	12°29	W21
T 22	20 1 35	0♌12'51	18°12	5°21	13°34	9°31	21°59	7° 2	2°16	1°39	6°48	13°15	12°34	24°17	12°35	T 22
F 23	20 5 31	1°10'06	0♎56	7°26	14°18	9°17	22°10	7°10	2°15	1°39	6°49	13°13	12°30	24°24	12°42	F 23
S 24	20 9 28	2° 7'22	13°21	9°30	15° 0	9° 4	22°20	7°17	2°14	1°38	6°51	13°12	12°27	24°31	12°49	S 24
S 25	20 13 25	3° 4'38	25°31	11°32	15°41	8°51	22°30	7°24	2°14	1°38	6°52	13°11	12°24	24°37	12°56	S 25
M26	20 17 21	4° 1'53	7♏31	13°33	16°22	8°39	22°41	7°31	2°13	1°37	6°54	13°D10	12°21	24°44	13° 3	M26
T 27	20 21 18	4°59'09	19°23	15°32	17° 1	8°28	22°51	7°39	2°12	1°36	6°56	13°11	12°18	24°51	13°10	T 27
W28	20 25 14	5°56'25	1♐15	17°29	17°39	8°17	23° 2	7°46	2°11	1°35	6°57	13°12	12°15	24°57	13°17	W28
T 29	20 29 11	6°53'41	13° 9	19°24	18°16	8° 7	23°12	7°53	2°10	1°35	6°59	13°14	12°11	25° 4	13°24	T 29
F 30	20 33 7	7°50'57	25°10	21°18	18°52	7°58	23°23	8° 0	2° 9	1°34	7° 1	13°16	12° 8	25°11	13°31	F 30
S 31	20 37 4	8♌48'13	7♑23	23♌10	19♍26	7♑50	23♍34	8♋ 7	2♈ 8	1♈33	7♌ 2	13°R16	12♑ 5	25♏17	13♌38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n58	24s17	3s17	21n45	1s23	14n25	1n34	26s51	4s27	5n28	1n 8	22n19	0s58	0n13	0s46	0s20	1s 7	20n47	2n13	22s41	22s39	22s 5	11n38	6s11	
F 2	22 53	25 3	2 21	22 2	1 11	14 2	1 30	26 57	4 30	5 24	1 8	22 18	0 58	0 14	0 46	0 20	1 7	20 47	2 13	22 41	22 39	22 7	11 37	6 11	
S 3	22 48	24 40	1 19	22 18	0 59	13 38	1 25	27 2	4 34	5 21	1 8	22 18	0 58	0 14	0 46	0 20	1 7	20 46	2 13	22 41	22 40	22 8	11 35	6 11	
S 4	22 43	23 4	0 12	22 32	0 47	13 15	1 21	27 7	4 37	5 18	1 8	22 18	0 58	0 14	0 46	0 20	1 7	20 46	2 13	22 41	22 40	22 9	11 34	6 11	
M 5	22 37	20 21	0n57	22 45	0 36	12 51	1 16	27 12	4 40	5 14	1 8	22 18	0 58	0 14	0 46	0 20	1 7	20 46	2 13	22 41	22 40	22 10	11 32	6 10	
T 6	22 31	16 37	2 4	22 57	0 24	12 27	1 11	27 17	4 43	5 11	1 8	22 18	0 58	0 14	0 46	0 20	1 7	20 45	2 13	22 41	22 41	22 12	11 31	6 10	
W 7	22 25	12 4	3 6	23 6	0 12	12 3	1 6	27 22	4 46	5 7	1 8	22 17	0 58	0 14	0 46	0 20	1 7	20 45	2 13	22 41	22 41	22 13	11 30	6 10	
T 8	22 18	6 53	3 59	23 13	0 1	11 38	1 1	27 27	4 48	5 4	1 7	22 17	0 58	0 14	0 46	0 20	1 7	20 45	2 13	22 41	22 41	22 14	11 28	6 9	
F 9	22 10	1 19	4 41	23 19	0n10	11 14	0 55	27 31	4 51	5 0	1 7	22 17	0 58	0 13	0 46	0 20	1 7	20 44	2 13	22 41	22 42	22 15	11 27	6 9	
S 10	22 3	4n24	5 7	23 21	0 21	10 50	0 50	27 36	4 53	4 57	1 7	22 17	0 58	0 13	0 47	0 21	1 7	20 44	2 13	22 41	22 42	22 16	11 25	6 9	
S 11	21 55	10 0	5 17	23 22	0 31	10 25	0 44	27 40	4 56	4 53	1 7	22 16	0 58	0 13	0 47	0 21	1 7	20 44	2 13	22 41	22 42	22 17	11 24	6 9	
M12	21 46	15 12	5 8	23 19	0 41	10 1	0 38	27 44	4 58	4 49	1 7	22 16	0 57	0 13	0 47	0 21	1 7	20 43	2 13	22 41	22 43	22 19	11 22	6 8	
T 13	21 37	19 37	4 40	23 14	0 51	9 36	0 32	27 48	5 0	4 46	1 7	22 16	0 57	0 13	0 47	0 21	1 7	20 43	2 13	22 41	22 43	22 20	11 21	6 8	
W14	21 28	22 56	3 54	23 7	0 59	9 12	0 25	27 51	5 2	4 42	1 7	22 16	0 57	0 13	0 47	0 21	1 7	20 43	2 13	22 41	22 43	22 21	11 19	6 8	
T 15	21 19	24 46	2 53	22 56	1 7	8 47	0 19	27 54	5 4	4 38	1 7	22 15	0 57	0 13	0 47	0 21	1 7	20 42	2 13	22 41	22 44	22 22	11 18	6 8	
F 16	21 9	24 56	1 40	22 43	1 15	8 22	0 12	27 58	5 5	4 34	1 6	22 15	0 57	0 12	0 47	0 21	1 8	20 42	2 13	22 41	22 44	22 23	11 16	6 7	
S 17	20 58	23 23	0 22	22 27	1 22	7 58	0 5	28 1	5 7	4 30	1 6	22 15	0 57	0 12	0 47	0 22	1 8	20 42	2 13	22 41	22 44	22 24	11 14	6 7	
S 18	20 48	20 20	0s57	22 9	1 28	7 33	0s 2	28 3	5 8	4 26	1 6	22 14	0 57	0 12	0 47	0 22	1 8	20 41	2 13	22 41	22 44	22 26	11 13	6 7	
M19	20 37	16 7	2 11	21 48	1 33	7 9	0 10	28 6	5 10	4 23	1 6	22 14	0 57	0 12	0 47	0 22	1 8	20 41	2 13	22 41	22 45	22 27	11 11	6 7	
T 20	20 25	11 8	3 16	21 25	1 37	6 44	0 17	28 8	5 11	4 19	1 6	22 14	0 57	0 11	0 47	0 22	1 8	20 40	2 14	22 41	22 45	22 28	11 9	6 7	
W21	20 14	5 45	4 8	21 0	1 41	6 20	0 25	28 10	5 12	4 14	1 6	22 13	0 57	0 11	0 47	0 23	1 8	20 40	2 14	22 41	22 45	22 29	11 8	6 6	
T 22	20 2	0 15	4 46	20 33	1 44	5 56	0 33	28 12	5 13	4 10	1 6	22 13	0 57	0 11	0 47	0 23	1 8	20 40	2 14	22 42	22 46	22 30	11 6	6 6	
F 23	19 50	5s 5	5 8	20 3	1 46	5 32	0 41	28 14	5 13	4 6	1 6	22 13	0 57	0 10	0 47	0 23	1 8	20 39	2 14	22 42	22 46	22 31	11 4	6 6	
S 24	19 37	10 6	5 15	19 32	1 48	5 8	0 49	28 16	5 14	4 2	1 6	22 12	0 57	0 10	0 47	0 23	1 8	20 39	2 14	22 42	22 46	22 32	11 3	6 6	
S 25	19 24	14 37	5 8	19 0	1 48	4 44	0 58	28 17	5 14	3 58	1 5	22 12	0 57	0 10	0 47	0 24	1 8	20 39	2 14	22 42	22 47	22 33	11 1	6 6	
M26	19 11	18 30	4 48	18 26	1 48	4 20	1 7	28 18	5 15	3 54	1 5	22 12	0 57	0 9	0 47	0 24	1 8	20 38	2 14	22 42	22 47	22 34	10 59	6 6	
T 27	18 57	21 36	4 15	17 50	1 48	3 57	1 16	28 19	5 15	3 50	1 5	22 11	0 57	0 9	0 47	0 24	1 8	20 38	2 14	22 42	22 47	22 35	10 57	6 6	
W28	18 43	23 47	3 31	17 14	1 46	3 34	1 25	28 20	5 15	3 45	1 5	22 11	0 57	0 9	0 47	0 25	1 8	20 38	2 14	22 42	22 47	22 36	10 56	6 5	
T 29	18 29	24 55	2 38	16 36	1 44	3 11	1 34	28 20	5 15	3 41	1 5	22 10	0 57	0 8	0 47	0 25	1 8	20 37	2 14	22 42	22 48	22 38	10 54	6 5	
F 30	18 14	24 54	1 38	15 57	1 42	2 48	1 44	28 21	5 15	3 37	1 5	22 10	0 57	0 8	0 47	0 25	1 8	20 37	2 14	22 42	22 48	22 39	10 52	6 5	
S 31	18n 0	23s41	0s32	15n18	1n39	2n25	1s54	28s21	5s14	3n32	1n 5	22n10	0s57	0n 7	0s47	0s26	1s 8	20n37	2n14	22s42	22s48	22s40	10n50	6s 5	

Julian Day Number = 2700091.5, Delta T = 25m47s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'35, Lahiri = 33°22'36

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

AUGUST 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 0	9♌45'30	19♑49	25♌ 0	19♍59	7°R43	23♍45	8♋14	2°R 6	1°R32	7♌ 4	13°R16	12♑ 2	25♏24	13♌45	S 1
M 2	20 44 57	10°42'47	2♒32	26°48	20°31	7♑36	23°55	8°21	2♈ 5	1♈31	7° 6	13♑15	11°59	25°31	13°52	M 2
T 3	20 48 54	11°40'05	15°31	28°35	21° 1	7°30	24° 6	8°28	2° 4	1°30	7° 7	13°13	11°55	25°38	13°59	T 3
W 4	20 52 50	12°37'23	28°46	0♍20	21°30	7°25	24°18	8°35	2° 3	1°29	7° 9	13° 9	11°52	25°44	14° 6	W 4
T 5	20 56 47	13°34'42	12♓16	2° 3	21°57	7°21	24°29	8°42	2° 1	1°29	7°10	13° 4	11°49	25°51	14°13	T 5
F 6	21 0 43	14°32'01	26° 0	3°44	22°23	7°18	24°40	8°49	2° 0	1°28	7°12	13° 0	11°46	25°58	14°20	F 6
S 7	21 4 40	15°29'22	9♈54	5°23	22°47	7°15	24°51	8°56	1°59	1°27	7°14	12°56	11°43	26° 4	14°27	S 7
S 8	21 8 36	16°26'43	23°56	7° 1	23° 9	7°14	25° 2	9° 2	1°57	1°26	7°15	12°52	11°40	26°11	14°34	S 8
M 9	21 12 33	17°24'05	8♉ 4	8°37	23°30	7°D13	25°14	9° 9	1°56	1°24	7°17	12°51	11°36	26°18	14°41	M 9
T 10	21 16 29	18°21'29	22°15	10°11	23°49	7°13	25°25	9°16	1°54	1°23	7°19	12°D50	11°33	26°24	14°48	T 10
W11	21 20 26	19°18'53	6♊27	11°43	24° 6	7°14	25°37	9°22	1°53	1°22	7°20	12°51	11°30	26°31	14°55	W11
T 12	21 24 23	20°16'19	20°39	13°14	24°21	7°16	25°48	9°29	1°51	1°21	7°22	12°53	11°27	26°38	15° 2	T 12
F 13	21 28 19	21°13'46	4♋47	14°43	24°34	7°18	26° 0	9°36	1°50	1°20	7°23	12°54	11°24	26°44	15° 9	F 13
S 14	21 32 16	22°11'14	18°51	16°10	24°45	7°21	26°12	9°42	1°48	1°19	7°25	12°R54	11°21	26°51	15°15	S 14
S 15	21 36 12	23° 8'43	2♌47	17°35	24°54	7°26	26°23	9°48	1°46	1°18	7°27	12°52	11°17	26°58	15°22	S 15
M16	21 40 9	24° 6'13	16°32	18°59	25° 1	7°31	26°35	9°55	1°45	1°16	7°28	12°49	11°14	27° 4	15°29	M16
T 17	21 44 5	25° 3'43	0♍ 3	20°20	25° 6	7°36	26°47	10° 1	1°43	1°15	7°30	12°43	11°11	27°11	15°36	T 17
W18	21 48 2	26° 1'15	13°18	21°40	25° 8	7°43	26°59	10° 7	1°41	1°14	7°31	12°37	11° 8	27°18	15°43	W18
T 19	21 51 58	26°58'48	26°16	22°58	25°R 8	7°51	27°11	10°13	1°39	1°13	7°33	12°29	11° 5	27°25	15°50	T 19
F 20	21 55 55	27°56'21	8♎56	24°13	25° 6	7°59	27°23	10°20	1°37	1°11	7°34	12°21	11° 1	27°31	15°57	F 20
S 21	21 59 52	28°53'55	21°19	25°27	25° 2	8° 8	27°35	10°26	1°35	1°10	7°36	12°15	10°58	27°38	16° 4	S 21
S 22	22 3 48	29°51'31	3♏28	26°39	24°55	8°18	27°47	10°32	1°33	1° 9	7°38	12°10	10°55	27°45	16°11	S 22
M23	22 7 45	0♏49'07	15°27	27°48	24°46	8°28	27°59	10°38	1°32	1° 7	7°39	12° 6	10°52	27°51	16°18	M23
T 24	22 11 41	1°46'44	27°19	28°55	24°34	8°40	28°11	10°43	1°30	1° 6	7°41	12°D 5	10°49	27°58	16°25	T 24
W25	22 15 38	2°44'22	9♐ 9	29°59	24°20	8°52	28°24	10°49	1°28	1° 5	7°42	12° 5	10°46	28° 5	16°32	W25
T 26	22 19 34	3°42'01	21° 3	1♎ 2	24° 3	9° 4	28°36	10°55	1°26	1° 3	7°44	12° 6	10°42	28°11	16°39	T 26
F 27	22 23 31	4°39'41	3♑ 6	2° 1	23°45	9°18	28°48	11° 1	1°24	1° 2	7°45	12° 7	10°39	28°18	16°45	F 27
S 28	22 27 27	5°37'22	15°23	2°58	23°24	9°32	29° 1	11° 6	1°21	1° 0	7°47	12°R 7	10°36	28°25	16°52	S 28
S 29	22 31 24	6°35'04	27°57	3°52	23° 0	9°47	29°13	11°12	1°19	0°59	7°48	12° 6	10°33	28°31	16°59	S 29
M30	22 35 21	7°32'47	10♒52	4°43	22°35	10° 3	29°25	11°17	1°17	0°57	7°50	12° 3	10°30	28°38	17° 6	M30
T 31	22 39 17	8♍30'31	24♒ 8	5♎31	22♍ 8	10♑19	29♍38	11♋23	1♈15	0♈56	7♌51	11♑57	10♑26	28♏45	17♌13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n44	21s18	0n36	14n38	1n35	2n 3	2s 4	28s21	5s14	3n28	1n 5	22n 9	0s57	0n 7	0s47	0s26	1s 8	20n36	2n14	22s42	22s49	22s41	10n48	6s 5
M 2	17 29	17 50	1 44	13 57	1 31	1 41	2 14	28 21	5 14	3 24	1 5	22 9	0 57	0 6	0 47	0 26	1 8	20 36	2 14	22 42	22 49	22 42	10 46	6 5
T 3	17 13	13 27	2 47	13 16	1 26	1 20	2 24	28 21	5 13	3 19	1 5	22 8	0 57	0 6	0 47	0 27	1 8	20 35	2 14	22 42	22 49	22 43	10 45	6 5
W 4	16 57	8 22	3 44	12 35	1 21	0 59	2 35	28 20	5 12	3 15	1 5	22 8	0 57	0 5	0 47	0 27	1 8	20 35	2 14	22 42	22 49	22 44	10 43	6 5
T 5	16 41	2 48	4 28	11 53	1 15	0 38	2 46	28 20	5 12	3 10	1 4	22 8	0 57	0 5	0 47	0 28	1 8	20 35	2 15	22 43	22 50	22 45	10 41	6 5
F 6	16 25	2n59	4 58	11 11	1 9	0 18	2 57	28 19	5 11	3 6	1 4	22 7	0 57	0 4	0 47	0 28	1 8	20 34	2 15	22 43	22 50	22 46	10 39	6 5
S 7	16 8	8 41	5 11	10 29	1 3	0s 2	3 8	28 18	5 10	3 1	1 4	22 7	0 56	0 4	0 47	0 29	1 8	20 34	2 15	22 44	22 50	22 47	10 37	6 5
S 8	15 51	14 0	5 6	9 46	0 56	0 21	3 20	28 18	5 9	2 57	1 4	22 6	0 56	0 3	0 47	0 29	1 8	20 34	2 15	22 44	22 51	22 48	10 35	6 5
M 9	15 34	18 36	4 42	9 4	0 49	0 40	3 31	28 17	5 8	2 52	1 4	22 6	0 56	0 2	0 47	0 29	1 9	20 33	2 15	22 44	22 51	22 49	10 33	6 5
T 10	15 16	22 9	4 1	8 22	0 41	0 58	3 43	28 15	5 7	2 48	1 4	22 5	0 56	0 2	0 47	0 30	1 9	20 33	2 15	22 44	22 51	22 50	10 31	6 4
W11	14 59	24 21	3 5	7 40	0 34	1 16	3 55	28 14	5 5	2 43	1 4	22 5	0 56	0 1	0 48	0 30	1 9	20 33	2 15	22 44	22 51	22 51	10 29	6 4
T 12	14 41	24 59	1 58	6 57	0 25	1 33	4 7	28 13	5 4	2 38	1 4	22 5	0 56	0 0	0 48	0 31	1 9	20 32	2 15	22 44	22 52	22 52	10 27	6 4
F 13	14 22	24 0	0 44	6 16	0 17	1 49	4 19	28 11	5 3	2 34	1 4	22 4	0 56	0s 0	0 48	0 31	1 9	20 32	2 15	22 44	22 52	22 53	10 25	6 4
S 14	14 4	21 30	0s32	5 34	0 8	2 5	4 31	28 10	5 1	2 29	1 4	22 4	0 56	0 1	0 48	0 32	1 9	20 32	2 15	22 44	22 52	22 54	10 23	6 4
S 15	13 45	17 45	1 46	4 53	0s 1	2 19	4 43	28 8	5 0	2 24	1 4	22 3	0 56	0 2	0 48	0 32	1 9	20 31	2 15	22 44	22 52	22 55	10 21	6 4
M16	13 26	13 5	2 52	4 12	0 10	2 33	4 56	28 6	4 58	2 20	1 4	22 3	0 56	0 2	0 48	0 33	1 9	20 31	2 15	22 44	22 53	22 56	10 19	6 4
T 17	13 7	7 52	3 47	3 31	0 19	2 47	5 8	28 4	4 57	2 15	1 4	22 2	0 56	0 3	0 48	0 33	1 9	20 31	2 15	22 45	22 53	22 56	10 17	6 5
W18	12 48	2 23	4 29	2 51	0 29	2 59	5 21	28 2	4 55	2 10	1 4	22 2	0 56	0 4	0 48	0 34	1 9	20 30	2 16	22 45	22 53	22 57	10 15	6 5
T 19	12 28	3s 3	4 56	2 12	0 38	3 11	5 33	28 0	4 53	2 5	1 4	22 1	0 56	0 5	0 48	0 34	1 9	20 30	2 16	22 46	22 53	22 58	10 13	6 5
F 20	12 9	8 14	5 8	1 33	0 48	3 21	5 46	27 58	4 52	2 0	1 3	22 1	0 56	0 5	0 48	0 35	1 9	20 30	2 16	22 47	22 54	22 59	10 11	6 5
S 21	11 49	12 59	5 4	0 55	0 58	3 31	5 58	27 56	4 50	1 56	1 3	22 1	0 56	0 6	0 48	0 36	1 9	20 29	2 16	22 47	22 54	23 0	10 9	6 5
S 22	11 29	17 8	4 47	0 17	1 8	3 39	6 10	27 53	4 48	1 51	1 3	22 0	0 56	0 7	0 48	0 36	1 9	20 29	2 16	22 48	22 54	23 1	10 7	6 5
M23	11 9	20 31	4 18	0s20	1 18	3 47	6 22	27 51	4 46	1 46	1 3	22 0	0 56	0 8	0 48	0 37	1 9	20 29	2 16	22 48	22 55	23 2	10 5	6 5
T 24	10 48	23 1	3 38	0 56	1 29	3 53	6 34	27 48	4 44	1 41	1 3	21 59	0 56	0 8	0 48	0 37	1 9	20 28	2 16	22 48	22 55	23 3	10 3	6 5
W25	10 28	24 31	2 48	1 31	1 39	3 58	6 46	27 45	4 43	1 36	1 3	21 59	0 56	0 9	0 48	0 38	1 9	20 28	2 16	22 48	22 55	23 4	10 1	6 5
T 26	10 7	24 54	1 51	2 5	1 50	4 2	6 57	27 42	4 41	1 31	1 3	21 58	0 56	0 10	0 48	0 38	1 9	20 28	2 16	22 48	22 55	23 5	9 59	6 5
F 27	9 46	24 7	0 48	2 38	2 0	4 5	7 8	27 40	4 39	1 26	1 3	21 58	0 56	0 11	0 48	0 39	1 9	20 28	2 16	22 48	22 56	23 6	9 57	6 5
S 28	9 25	22 11	0n18	3 10	2 10	4 7	7 19	27 37	4 37	1 21	1 3	21 57	0 56	0 12	0 48	0 40	1 9	20 27	2 16	22 48	22 56	23 6	9 54	6 5
S 29	9 4	19 7	1 24	3 41	2 21	4 7	7 29	27 33	4 35	1 17	1 3	21 57	0 56	0 13	0 48	0 40	1 9	20 27	2 17	22 48	22 56	23 7	9 52	6 5
M30	8 42	15 4	2 28	4 11	2 31	4 6	7 39	27 30	4 33	1 12	1 3	21 56	0 56	0 13	0 48	0 41	1 9	20 27	2 17	22 48	22 56	23 8	9 50	6 6
T 31	8n21	10s12	3n25	4s39	2s41	4s 4	7s48	27s27	4s31	1n 7	1n 3	21n56	0s56	0s14	0s48	0s41	1s 9	20n26	2n17	22s49	22s57	23s 9	9n48	6s 6

Julian Day Number = 2700122.5, Delta T = 25m47s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'40, Lahiri = 33°22'40

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

SEPTEMBER 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 14	9♍28'17	7♓46	6♎15	21°R38	10♑36	29♍50	11♋28	1°R13	0°R54	7♘52	11°R49	10♑23	28♏51	17♘19	W 1
T 2	22 47 10	10°26'03	21°43	6°56	21♍ 8	10°53	0♎ 3	11°33	1♈11	0♈53	7°54	11♑40	10°20	28°58	17°26	T 2
F 3	22 51 7	11°23'51	5♈54	7°33	20°35	11°11	0°15	11°38	1° 9	0°51	7°55	11°31	10°17	29° 5	17°33	F 3
S 4	22 55 3	12°21'41	20°14	8° 6	20° 1	11°30	0°28	11°44	1° 6	0°50	7°57	11°22	10°14	29°11	17°39	S 4
S 5	22 59 0	13°19'33	4♉38	8°34	19°26	11°49	0°41	11°49	1° 4	0°48	7°58	11°15	10°11	29°18	17°46	S 5
M 6	23 2 56	14°17'26	19° 0	8°59	18°51	12° 9	0°53	11°54	1° 2	0°47	7°59	11°10	10° 7	29°25	17°52	M 6
T 7	23 6 53	15°15'21	3♊17	9°18	18°14	12°30	1° 6	11°58	1° 0	0°45	8° 1	11° 8	10° 4	29°31	17°59	T 7
W 8	23 10 49	16°13'18	17°26	9°32	17°37	12°51	1°19	12° 3	0°57	0°43	8° 2	11°D 7	10° 1	29°38	18° 6	W 8
T 9	23 14 46	17°11'16	1♋26	9°41	17° 0	13°12	1°31	12° 8	0°55	0°42	8° 4	11° 8	9°58	29°45	18°12	T 9
F 10	23 18 43	18° 9'17	15°16	9°R45	16°23	13°34	1°44	12°13	0°53	0°40	8° 5	11°R 8	9°55	29°51	18°19	F 10
S 11	23 22 39	19° 7'19	28°57	9°42	15°46	13°57	1°57	12°17	0°50	0°39	8° 6	11° 6	9°52	29°58	18°25	S 11
S 12	23 26 36	20° 5'23	12♌29	9°34	15° 9	14°20	2°10	12°22	0°48	0°37	8° 7	11° 3	9°48	0♐ 5	18°31	S 12
M13	23 30 32	21° 3'29	25°49	9°20	14°33	14°44	2°22	12°26	0°46	0°35	8° 9	10°57	9°45	0°11	18°38	M13
T 14	23 34 29	22° 1'37	8♍59	8°59	13°58	15° 8	2°35	12°30	0°43	0°34	8°10	10°48	9°42	0°18	18°44	T 14
W15	23 38 25	22°59'46	21°56	8°32	13°25	15°33	2°48	12°35	0°41	0°32	8°11	10°36	9°39	0°25	18°50	W15
T 16	23 42 22	23°57'57	4♎40	7°58	12°52	15°58	3° 1	12°39	0°39	0°30	8°12	10°24	9°36	0°31	18°57	T 16
F 17	23 46 18	24°56'09	17°10	7°19	12°22	16°23	3°14	12°43	0°36	0°29	8°14	10°11	9°32	0°38	19° 3	F 17
S 18	23 50 15	25°54'23	29°26	6°34	11°52	16°49	3°27	12°47	0°34	0°27	8°15	10° 0	9°29	0°45	19° 9	S 18
S 19	23 54 12	26°52'39	11♏31	5°44	11°25	17°16	3°40	12°51	0°31	0°26	8°16	9°50	9°26	0°52	19°15	S 19
M20	23 58 8	27°50'56	23°27	4°50	11° 0	17°43	3°53	12°54	0°29	0°24	8°17	9°43	9°23	0°58	19°21	M20
T 21	0 2 5	28°49'15	5♐17	3°52	10°36	18°10	4° 5	12°58	0°27	0°22	8°18	9°38	9°20	1° 5	19°27	T 21
W22	0 6 1	29°47'36	17° 5	2°52	10°15	18°38	4°18	13° 2	0°24	0°21	8°19	9°36	9°17	1°12	19°33	W22
T 23	0 9 58	0♎45'58	28°57	1°50	9°56	19° 7	4°31	13° 5	0°22	0°19	8°21	9°D36	9°13	1°18	19°39	T 23
F 24	0 13 54	1°44'21	10♑59	0°49	9°40	19°35	4°44	13° 8	0°19	0°17	8°22	9°R36	9°10	1°25	19°45	F 24
S 25	0 17 51	2°42'46	23°15	29♍50	9°26	20° 4	4°57	13°12	0°17	0°16	8°23	9°35	9° 7	1°32	19°51	S 25
S 26	0 21 47	3°41'13	5♒51	28°54	9°14	20°34	5°10	13°15	0°15	0°14	8°24	9°33	9° 4	1°38	19°57	S 26
M27	0 25 44	4°39'41	18°50	28° 2	9° 4	21° 4	5°23	13°18	0°12	0°12	8°25	9°29	9° 1	1°45	20° 3	M27
T 28	0 29 41	5°38'11	2♓16	27°16	8°58	21°34	5°36	13°21	0°10	0°11	8°26	9°22	8°58	1°52	20° 8	T 28
W29	0 33 37	6°36'42	16° 8	26°37	8°53	22° 4	5°49	13°24	0° 7	0° 9	8°27	9°12	8°54	1°58	20°14	W29
T 30	0 37 34	7♎35'16	0♈25	26♍ 7	8°D51	22♑35	6♎ 2	13♋27	0♈ 5	0♈ 7	8♘28	9♑ 1	8♑51	2♐ 5	20♘20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n59	4s43	4n13	5s 6	2s51	4s 0	7s56	27s24	4s29	1n 2	1n 3	21n56	0s56	0s15	0s48	0s42	1s 9	20n26	2n17	22s50	22s57	23s10	9n46	6s 6
T 2	7 38	1n 7	4 46	5 31	3 1	3 55	8 4	27 20	4 27	0 57	1 3	21 55	0 56	0 16	0 48	0 43	1 9	20 26	2 17	22 50	22 57	23 11	9 44	6 6
F 3	7 16	6 58	5 3	5 54	3 11	3 49	8 11	27 16	4 24	0 52	1 3	21 55	0 56	0 17	0 48	0 43	1 9	20 26	2 17	22 51	22 57	23 11	9 42	6 6
S 4	6 54	12 31	5 1	6 16	3 20	3 42	8 18	27 13	4 22	0 47	1 3	21 54	0 56	0 18	0 48	0 44	1 9	20 25	2 17	22 52	22 58	23 12	9 40	6 6
S 5	6 32	17 24	4 39	6 35	3 29	3 34	8 23	27 9	4 20	0 42	1 3	21 54	0 56	0 19	0 48	0 45	1 9	20 25	2 17	22 53	22 58	23 13	9 38	6 7
M 6	6 10	21 16	4 1	6 53	3 38	3 24	8 28	27 5	4 18	0 37	1 3	21 53	0 56	0 20	0 48	0 45	1 9	20 25	2 17	22 53	22 58	23 14	9 35	6 7
T 7	5 47	23 48	3 7	7 8	3 46	3 14	8 32	27 1	4 16	0 32	1 3	21 53	0 56	0 20	0 48	0 46	1 9	20 25	2 17	22 53	22 58	23 15	9 33	6 7
W 8	5 25	24 48	2 3	7 21	3 53	3 2	8 35	26 57	4 14	0 26	1 3	21 52	0 56	0 21	0 48	0 46	1 9	20 24	2 17	22 53	22 58	23 16	9 31	6 7
T 9	5 3	24 12	0 51	7 31	4 0	2 50	8 37	26 53	4 12	0 21	1 3	21 52	0 56	0 22	0 48	0 47	1 9	20 24	2 18	22 53	22 59	23 16	9 29	6 7
F 10	4 40	22 7	0s22	7 38	4 7	2 36	8 38	26 48	4 10	0 16	1 3	21 52	0 56	0 23	0 48	0 48	1 9	20 24	2 18	22 53	22 59	23 17	9 27	6 8
S 11	4 17	18 46	1 33	7 42	4 12	2 22	8 38	26 44	4 8	0 11	1 3	21 51	0 56	0 24	0 48	0 48	1 9	20 24	2 18	22 53	22 59	23 18	9 25	6 8
S 12	3 55	14 28	2 38	7 42	4 16	2 8	8 37	26 39	4 5	0 6	1 3	21 51	0 56	0 25	0 48	0 49	1 9	20 23	2 18	22 54	22 59	23 19	9 23	6 8
M13	3 32	9 31	3 34	7 40	4 20	1 53	8 36	26 34	4 3	0 1	1 3	21 50	0 56	0 26	0 48	0 50	1 9	20 23	2 18	22 54	23 0	23 19	9 20	6 8
T 14	3 9	4 12	4 17	7 33	4 22	1 37	8 33	26 29	4 1	0s 4	1 3	21 50	0 56	0 27	0 48	0 50	1 9	20 23	2 18	22 55	23 0	23 20	9 18	6 8
W15	2 46	1s11	4 46	7 23	4 22	1 21	8 30	26 24	3 59	0 9	1 3	21 50	0 56	0 28	0 48	0 51	1 9	20 23	2 18	22 56	23 0	23 21	9 16	6 9
T 16	2 23	6 26	5 0	7 9	4 21	1 5	8 25	26 19	3 57	0 14	1 3	21 49	0 56	0 29	0 48	0 52	1 9	20 22	2 18	22 57	23 0	23 22	9 14	6 9
F 17	2 0	11 19	4 59	6 51	4 19	0 49	8 20	26 14	3 55	0 19	1 3	21 49	0 56	0 30	0 48	0 52	1 9	20 22	2 18	22 58	23 1	23 22	9 12	6 9
S 18	1 37	15 40	4 44	6 30	4 15	0 33	8 14	26 8	3 52	0 24	1 3	21 48	0 56	0 31	0 48	0 53	1 9	20 22	2 19	22 59	23 1	23 23	9 10	6 10
S 19	1 14	19 18	4 17	6 4	4 9	0 16	8 8	26 3	3 50	0 29	1 3	21 48	0 56	0 32	0 48	0 54	1 9	20 22	2 19	22 59	23 1	23 24	9 8	6 10
M20	0 51	22 6	3 39	5 36	4 1	0 0	8 1	25 57	3 48	0 35	1 3	21 48	0 56	0 33	0 48	0 54	1 10	20 22	2 19	23 0	23 1	23 25	9 6	6 10
T 21	0 28	23 55	2 51	5 4	3 51	0n16	7 53	25 51	3 46	0 40	1 3	21 47	0 56	0 34	0 48	0 55	1 10	20 21	2 19	23 0	23 1	23 25	9 3	6 10
W22	0 5	24 39	1 56	4 29	3 39	0 31	7 44	25 45	3 44	0 45	1 3	21 47	0 56	0 35	0 48	0 56	1 10	20 21	2 19	23 0	23 2	23 26	9 1	6 11
T 23	0s18	24 17	0 56	3 52	3 25	0 46	7 35	25 39	3 41	0 50	1 3	21 47	0 56	0 35	0 48	0 56	1 10	20 21	2 19	23 0	23 2	23 27	8 59	6 11
F 24	0 41	22 47	0n 7	3 14	3 10	1 1	7 26	25 33	3 39	0 55	1 3	21 46	0 56	0 36	0 48	0 57	1 10	20 21	2 19	23 0	23 2	23 27	8 57	6 11
S 25	1 4	20 11	1 12	2 35	2 53	1 16	7 16	25 26	3 37	1 0	1 3	21 46	0 56	0 37	0 48	0 58	1 10	20 21	2 19	23 0	23 2	23 28	8 55	6 12
S 26	1 28	16 34	2 14	1 56	2 35	1 29	7 6	25 20	3 35	1 5	1 3	21 46	0 56	0 38	0 48	0 58	1 10	20 21	2 19	23 1	23 3	23 29	8 53	6 12
M27	1 51	12 5	3 12	1 18	2 16	1 42	6 56	25 13	3 33	1 10	1 3	21 45	0 56	0 39	0 48	0 59	1 10	20 20	2 20	23 1	23 3	23 30	8 51	6 12
T 28	2 14	6 53	4 0	0 42	1 57	1 55	6 45	25 6	3 31	1 15	1 3	21 45	0 56	0 40	0 48	1 0	1 10	20 20	2 20	23 1	23 3	23 30	8 49	6 13
W29	2 37	1 12	4 37	0 8	1 37	2 7	6 34	24 59	3 28	1 20	1 3	21 45	0 56	0 41	0 48	1 0	1 10	20 20	2 20	23 2	23 3	23 31	8 47	6 13
T 30	3s 0	4n42	4n57	0n22	1s17	2n18	6s23	24s52	3s26	1s25	1n 3	21n44	0s56	0s42	0s48	1s 1	1s10	20n20	2n20	23s 3	23s 3	23s31	8n45	6s13

Julian Day Number = 2700153.5, Delta T = 25m48s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'44, Lahiri = 33°22'44

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ASTRODIENST EPHEMERIS for the year 2680
geocentric

OCTOBER 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 30	8♎33'51	15♈ 0	25°R45	8♍51	23♉ 6	6♎15	13♋30	0°R 3	0°R 6	8♌29	8°R49	8♉48	2♐12	20♌25	F 1
S 2	0 45 27	9°32'28	29°46	25♍32	8°54	23°38	6°28	13°32	0♈ 0	0♈ 4	8°30	8♉38	8°45	2°18	20°31	S 2
S 3	0 49 23	10°31'07	14♉35	25°D29	8°59	24°10	6°41	13°35	29♓58	0° 2	8°30	8°29	8°42	2°25	20°36	S 3
M 4	0 53 20	11°29'48	29°19	25°37	9° 6	24°42	6°54	13°37	29°56	0° 1	8°31	8°23	8°38	2°32	20°41	M 4
T 5	0 57 16	12°28'31	13♊52	25°54	9°15	25°14	7° 7	13°39	29°53	29♓59	8°32	8°19	8°35	2°38	20°47	T 5
W 6	1 1 13	13°27'17	28°10	26°20	9°27	25°47	7°20	13°42	29°51	29°58	8°33	8°18	8°32	2°45	20°52	W 6
T 7	1 5 10	14°26'05	12♋10	26°56	9°41	26°20	7°32	13°44	29°49	29°56	8°34	8°18	8°29	2°52	20°57	T 7
F 8	1 9 6	15°24'55	25°54	27°41	9°56	26°54	7°45	13°46	29°46	29°54	8°35	8°18	8°26	2°58	21° 2	F 8
S 9	1 13 3	16°23'48	9♌22	28°34	10°14	27°27	7°58	13°48	29°44	29°53	8°35	8°16	8°23	3° 5	21° 7	S 9
S 10	1 16 59	17°22'43	22°36	29°35	10°34	28° 1	8°11	13°49	29°42	29°51	8°36	8°12	8°19	3°12	21°12	S 10
M11	1 20 56	18°21'39	5♍36	0♎43	10°55	28°35	8°24	13°51	29°40	29°50	8°37	8° 5	8°16	3°18	21°17	M11
T 12	1 24 52	19°20'38	18°26	1°56	11°19	29°10	8°37	13°53	29°37	29°48	8°38	7°56	8°13	3°25	21°22	T 12
W13	1 28 49	20°19'39	1♏ 4	3°16	11°44	29°44	8°50	13°54	29°35	29°47	8°38	7°44	8°10	3°32	21°27	W13
T 14	1 32 45	21°18'42	13°31	4°40	12°11	0♒19	9° 3	13°56	29°33	29°45	8°39	7°31	8° 7	3°38	21°32	T 14
F 15	1 36 42	22°17'48	25°48	6° 8	12°39	0°55	9°15	13°57	29°31	29°44	8°40	7°17	8° 3	3°45	21°37	F 15
S 16	1 40 38	23°16'55	7♏55	7°40	13° 9	1°30	9°28	13°58	29°29	29°42	8°40	7° 5	8° 0	3°52	21°41	S 16
S 17	1 44 35	24°16'04	19°53	9°15	13°40	2° 6	9°41	13°59	29°27	29°41	8°41	6°54	7°57	3°58	21°46	S 17
M18	1 48 32	25°15'15	1♐45	10°52	14°13	2°42	9°54	14° 0	29°24	29°39	8°41	6°46	7°54	4° 5	21°50	M18
T 19	1 52 28	26°14'28	13°32	12°31	14°48	3°18	10° 6	14° 1	29°22	29°38	8°42	6°41	7°51	4°12	21°55	T 19
W20	1 56 25	27°13'43	25°19	14°12	15°23	3°54	10°19	14° 1	29°20	29°36	8°42	6°38	7°48	4°18	21°59	W20
T 21	2 0 21	28°13'00	7♑10	15°54	16° 0	4°31	10°32	14° 2	29°18	29°35	8°43	6°D38	7°44	4°25	22° 3	T 21
F 22	2 4 18	29°12'18	19° 9	17°37	16°38	5° 8	10°44	14° 2	29°16	29°34	8°43	6°38	7°41	4°32	22° 7	F 22
S 23	2 8 14	0♏11'38	1♒22	19°20	17°18	5°45	10°57	14° 3	29°14	29°32	8°44	6°R39	7°38	4°38	22°11	S 23
S 24	2 12 11	1°11'00	13°54	21° 4	17°58	6°22	11° 9	14° 3	29°12	29°31	8°44	6°38	7°35	4°45	22°15	S 24
M25	2 16 7	2°10'24	26°51	22°48	18°40	7° 0	11°22	14° 3	29°11	29°29	8°45	6°35	7°32	4°52	22°19	M25
T 26	2 20 4	3° 9'49	10♓15	24°32	19°23	7°37	11°34	14°R 3	29° 9	29°28	8°45	6°30	7°29	4°58	22°23	T 26
W27	2 24 1	4° 9'16	24° 9	26°16	20° 7	8°15	11°47	14° 3	29° 7	29°27	8°45	6°23	7°25	5° 5	22°27	W27
T 28	2 27 57	5° 8'44	8♈32	28° 0	20°51	8°53	11°59	14° 3	29° 5	29°26	8°46	6°14	7°22	5°12	22°31	T 28
F 29	2 31 54	6° 8'15	23°18	29°44	21°37	9°31	12°12	14° 3	29° 3	29°24	8°46	6° 4	7°19	5°18	22°34	F 29
S 30	2 35 50	7° 7'48	8♉21	1♏27	22°24	10° 9	12°24	14° 2	29° 1	29°23	8°46	5°55	7°16	5°25	22°38	S 30
S 31	2 39 47	8♏ 7'22	23♉30	3♏10	23♍12	10♒48	12♎36	14♋ 2	29♓ 0	29♓22	8♌46	5♉48	7♉13	5♐32	22♌41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s23	10n29	4n59	0n49	0s57	2n28	6s12	24s44	3s24	1s31	1n 3	21n44	0s56	0s43	0s48	1s 2	1s10	20n20	2n20	23s 4	23s 4	23s32	8n43	6s14	F 1
S 2	3 46	15 43	4 40	1 12	0 37	2 38	6 0	24 37	3 22	1 36	1 3	21 44	0 56	0 44	0 48	1 2	1 10	20 20	2 20	23 4	23 4	23 33	8 41	6 14	S 2
S 3	4 9	20 2	4 3	1 30	0 19	2 47	5 49	24 29	3 20	1 41	1 3	21 44	0 56	0 45	0 48	1 3	1 10	20 20	2 20	23 5	23 4	23 33	8 39	6 14	S 3
M 4	4 32	23 2	3 10	1 43	0 1	2 55	5 37	24 21	3 18	1 46	1 3	21 43	0 56	0 46	0 48	1 4	1 10	20 19	2 20	23 5	23 4	23 34	8 37	6 15	M 4
T 5	4 55	24 27	2 5	1 52	0n16	3 2	5 26	24 13	3 16	1 51	1 3	21 43	0 56	0 47	0 48	1 4	1 10	20 19	2 20	23 5	23 4	23 35	8 35	6 15	T 5
W 6	5 17	24 14	0 53	1 56	0 31	3 9	5 14	24 5	3 13	1 56	1 3	21 43	0 56	0 48	0 48	1 5	1 10	20 19	2 21	23 6	23 5	23 35	8 33	6 16	W 6
T 7	5 40	22 27	0s21	1 55	0 46	3 14	5 2	23 56	3 11	2 1	1 3	21 43	0 57	0 49	0 48	1 5	1 10	20 19	2 21	23 6	23 5	23 36	8 31	6 16	T 7
F 8	6 3	19 23	1 32	1 49	0 58	3 19	4 51	23 48	3 9	2 6	1 3	21 42	0 57	0 49	0 48	1 6	1 10	20 19	2 21	23 6	23 5	23 37	8 29	6 16	F 8
S 9	6 25	15 20	2 36	1 38	1 10	3 23	4 39	23 39	3 7	2 11	1 3	21 42	0 57	0 50	0 48	1 7	1 10	20 19	2 21	23 6	23 5	23 37	8 27	6 17	S 9
S 10	6 48	10 36	3 31	1 23	1 20	3 26	4 28	23 30	3 5	2 16	1 3	21 42	0 57	0 51	0 48	1 7	1 10	20 19	2 21	23 6	23 5	23 38	8 25	6 17	S 10
M11	7 10	5 28	4 14	1 5	1 29	3 29	4 17	23 21	3 3	2 21	1 3	21 42	0 57	0 52	0 48	1 8	1 10	20 19	2 21	23 6	23 6	23 38	8 23	6 18	M11
T 12	7 33	0 12	4 44	0 42	1 36	3 30	4 5	23 12	3 1	2 26	1 3	21 42	0 57	0 53	0 48	1 9	1 10	20 19	2 21	23 7	23 6	23 39	8 21	6 18	T 12
W13	7 55	4s59	4 59	0 17	1 43	3 31	3 54	23 2	2 59	2 31	1 3	21 41	0 57	0 54	0 48	1 9	1 10	20 19	2 21	23 8	23 6	23 39	8 19	6 19	W13
T 14	8 17	9 54	4 59	0s12	1 48	3 31	3 43	22 53	2 57	2 36	1 3	21 41	0 57	0 55	0 48	1 10	1 10	20 19	2 22	23 8	23 6	23 40	8 17	6 19	T 14
F 15	8 39	14 22	4 45	0 43	1 52	3 31	3 32	22 43	2 55	2 41	1 3	21 41	0 57	0 55	0 48	1 10	1 10	20 19	2 22	23 9	23 6	23 41	8 15	6 20	F 15
S 16	9 1	18 11	4 19	1 17	1 54	3 29	3 22	22 33	2 52	2 46	1 3	21 41	0 57	0 56	0 48	1 11	1 10	20 18	2 22	23 10	23 7	23 41	8 13	6 20	S 16
S 17	9 23	21 12	3 41	1 52	1 56	3 27	3 11	22 23	2 50	2 51	1 4	21 41	0 57	0 57	0 48	1 11	1 10	20 18	2 22	23 10	23 7	23 42	8 11	6 20	S 17
M18	9 44	23 17	2 54	2 29	1 57	3 24	3 1	22 13	2 48	2 56	1 4	21 41	0 57	0 58	0 48	1 12	1 9	20 18	2 22	23 11	23 7	23 42	8 9	6 21	M18
T 19	10 6	24 19	2 0	3 8	1 57	3 21	2 50	22 3	2 46	3 1	1 4	21 41	0 57	0 59	0 48	1 13	1 9	20 18	2 22	23 11	23 7	23 43	8 8	6 21	T 19
W20	10 27	24 16	1 0	3 48	1 56	3 17	2 40	21 52	2 44	3 6	1 4	21 41	0 57	1 0	0 48	1 13	1 9	20 18	2 22	23 11	23 7	23 43	8 6	6 22	W20
T 21	10 48	23 7	0n 3	4 28	1 54	3 12	2 30	21 41	2 42	3 10	1 4	21 41	0 57	1 0	0 48	1 14	1 9	20 18	2 22	23 11	23 8	23 44	8 4	6 22	T 21
F 22	11 9	20 54	1 6	5 10	1 52	3 6	2 20	21 30	2 40	3 15	1 4	21 40	0 57	1 1	0 48	1 14	1 9	20 18	2 23	23 11	23 8	23 44	8 2	6 23	F 22
S 23	11 30	17 42	2 8	5 51	1 49	3 0	2 11	21 19	2 38	3 20	1 4	21 40	0 57	1 2	0 48	1 15	1 9	20 18	2 23	23 11	23 8	23 45	8 0	6 23	S 23
S 24	11 51	13 38	3 5	6 33	1 46	2 53	2 1	21 8	2 36	3 25	1 4	21 40	0 57	1 3	0 48	1 15	1 9	20 18	2 23	23 11	23 8	23 45	7 59	6 24	S 24
M25	12 11	8 50	3 55	7 15	1 42	2 45	1 52	20 56	2 34	3 30	1 4	21 40	0 57	1 3	0 48	1 16	1 9	20 18	2 23	23 11	23 8	23 46	7 57	6 24	M25
T 26	12 31	3 28	4 33	7 57	1 38	2 37	1 42	20 45	2 32	3 35	1 4	21 40	0 57	1 4	0 48	1 16	1 9	20 18	2 23	23 12	23 8	23 46	7 55	6 25	T 26
W27	12 51	2n15	4 58	8 39	1 33	2 28	1 33	20 33	2 30	3 39	1 4	21 40	0 57	1 5	0 48	1 17	1 9	20 18	2 23	23 12	23 9	23 47	7 54	6 25	W27
T 28	13 11	8 2	5 4	9 21	1 28	2 19	1 25	20 21	2 28	3 44	1 4	21 40	0 57	1 5	0 48	1 17	1 9	20 19	2 23	23 12	23 9	23 47	7 52	6 26	T 28
F 29	13 31	13 31	4 51	10 3	1 23	2 9	1 16	20 9	2 26	3 49	1 4	21 40	0 57	1 6	0 47	1 18	1 9	20 19	2 23	23 13	23 9	23 48	7 50	6 27	F 29
S 30	13 51	18 18	4 18	10 44	1 17	1 58	1 7	19 57	2 24	3 54	1 4	21 40	0 57	1 7	0 47	1 18	1 9	20 19	2 24	23 13	23 9	23 48	7 49	6 27	S 30
S 31	14s10	21n54	3n26	11s24	1n11	1n47	0s59	19s44	2s22	3s58	1n 5	21n40	0s57	1s 7	0s47	1s19	1s 9	20n19	2n24	23s13	23s 9	23s49	7n47	6s28	S 31

Julian Day Number = 2700183.5, Delta T = 25m48s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'48, Lahiri = 33°22'49

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NOVEMBER 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 43	9♏ 6'59	8♊36	4♏52	24♍ 0	11♒27	12♎49	14°R 1	28°R58	29°R21	8♑47	5°R43	7♉ 9	5♐38	22♑45	M 1
T 2	2 47 40	10° 6'38	23°30	6°34	24°50	12° 5	13° 1	14♋ 0	28♓56	29♓20	8°47	5♉40	7° 6	5°45	22°48	T 2
W 3	2 51 36	11° 6'19	8♋ 5	8°15	25°40	12°44	13°13	13°59	28°55	29°18	8°47	5°D39	7° 3	5°52	22°51	W 3
T 4	2 55 33	12° 6'02	22°17	9°56	26°31	13°23	13°25	13°59	28°53	29°17	8°47	5°40	7° 0	5°58	22°54	T 4
F 5	2 59 30	13° 5'48	6♌ 6	11°36	27°22	14° 3	13°37	13°57	28°52	29°16	8°47	5°41	6°57	6° 5	22°57	F 5
S 6	3 3 26	14° 5'35	19°33	13°16	28°15	14°42	13°49	13°56	28°50	29°15	8°47	5°R41	6°54	6°12	23° 0	S 6
S 7	3 7 23	15° 5'25	2♍40	14°55	29° 8	15°21	14° 1	13°55	28°49	29°14	8°47	5°39	6°50	6°18	23° 3	S 7
M 8	3 11 19	16° 5'17	15°29	16°34	0♎ 2	16° 1	14°13	13°54	28°47	29°13	8°47	5°36	6°47	6°25	23° 6	M 8
T 9	3 15 16	17° 5'11	28° 4	18°12	0°56	16°41	14°25	13°52	28°46	29°12	8°R47	5°30	6°44	6°32	23° 8	T 9
W10	3 19 12	18° 5'07	10♎27	19°50	1°51	17°21	14°37	13°50	28°45	29°11	8°47	5°22	6°41	6°38	23°11	W10
T 11	3 23 9	19° 5'06	22°40	21°27	2°47	18° 1	14°49	13°49	28°43	29°10	8°47	5°13	6°38	6°45	23°13	T 11
F 12	3 27 5	20° 5'06	4♏45	23° 4	3°43	18°41	15° 0	13°47	28°42	29° 9	8°47	5° 4	6°35	6°52	23°16	F 12
S 13	3 31 2	21° 5'08	16°42	24°40	4°40	19°21	15°12	13°45	28°41	29° 8	8°47	4°56	6°31	6°58	23°18	S 13
S 14	3 34 59	22° 5'12	28°34	26°16	5°38	20° 2	15°24	13°43	28°40	29° 8	8°47	4°49	6°28	7° 5	23°20	S 14
M15	3 38 55	23° 5'18	10♐23	27°51	6°36	20°42	15°35	13°41	28°39	29° 7	8°47	4°44	6°25	7°12	23°22	M15
T 16	3 42 52	24° 5'26	22°10	29°26	7°34	21°23	15°47	13°39	28°38	29° 6	8°47	4°41	6°22	7°18	23°24	T 16
W17	3 46 48	25° 5'36	3♑58	1♐ 1	8°33	22° 4	15°58	13°36	28°37	29° 5	8°46	4°D40	6°19	7°25	23°26	W17
T 18	3 50 45	26° 5'46	15°50	2°35	9°32	22°45	16° 9	13°34	28°36	29° 4	8°46	4°40	6°15	7°32	23°28	T 18
F 19	3 54 41	27° 5'59	27°50	4° 9	10°32	23°26	16°21	13°31	28°35	29° 4	8°46	4°42	6°12	7°38	23°30	F 19
S 20	3 58 38	28° 6'13	10♒ 3	5°42	11°32	24° 7	16°32	13°29	28°34	29° 3	8°46	4°43	6° 9	7°45	23°31	S 20
S 21	4 2 34	29° 6'28	22°33	7°16	12°33	24°48	16°43	13°26	28°33	29° 2	8°45	4°45	6° 6	7°52	23°33	S 21
M22	4 6 31	0♐ 6'45	5♓24	8°49	13°34	25°29	16°54	13°23	28°32	29° 2	8°45	4°R45	6° 3	7°58	23°34	M22
T 23	4 10 28	1° 7'03	18°41	10°21	14°36	26°10	17° 5	13°20	28°32	29° 1	8°45	4°43	6° 0	8° 5	23°35	T 23
W24	4 14 24	2° 7'23	2♈26	11°53	15°38	26°52	17°16	13°17	28°31	29° 1	8°44	4°40	5°56	8°12	23°36	W24
T 25	4 18 21	3° 7'44	16°40	13°25	16°40	27°33	17°27	13°14	28°30	29° 0	8°44	4°36	5°53	8°18	23°38	T 25
F 26	4 22 17	4° 8'06	1♉20	14°57	17°43	28°15	17°37	13°11	28°30	29° 0	8°43	4°32	5°50	8°25	23°39	F 26
S 27	4 26 14	5° 8'30	16°22	16°28	18°46	28°57	17°48	13° 8	28°29	28°59	8°43	4°28	5°47	8°32	23°39	S 27
S 28	4 30 10	6° 8'55	1♊36	18° 0	19°49	29°38	17°59	13° 4	28°29	28°59	8°42	4°24	5°44	8°38	23°40	S 28
M29	4 34 7	7° 9'22	16°52	19°30	20°53	0♓20	18° 9	13° 1	28°28	28°58	8°42	4°22	5°41	8°45	23°41	M29
T 30	4 38 3	8♐ 9'51	2♋ 0	21♐ 1	21♎57	1♓ 2	18♎20	12♋57	28♓28	28♓58	8♑41	4°D21	5♉37	8♐52	23♑42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s29	23n57	2n20	12s 4	1n 5	1n36	0s51	19s32	2s20	4s 3	1n 5	21n41	0s57	1s 8	0s47	1s19	1s 9	20n19	2n24	23s14	23s10	23s49	7n45	6s28
T 2	14 48	24 16	1 5	12 43	0 59	1 23	0 43	19 19	2 18	4 8	1 5	21 41	0 57	1 9	0 47	1 20	1 9	20 19	2 24	23 14	23 10	23 50	7 44	6 29
W 3	15 6	22 53	0s13	13 22	0 53	1 11	0 35	19 6	2 16	4 12	1 5	21 41	0 57	1 9	0 47	1 20	1 9	20 19	2 24	23 14	23 10	23 50	7 42	6 29
T 4	15 25	20 4	1 28	14 0	0 46	0 58	0 28	18 53	2 14	4 17	1 5	21 41	0 57	1 10	0 47	1 20	1 9	20 19	2 24	23 14	23 10	23 50	7 41	6 30
F 5	15 43	16 9	2 36	14 38	0 40	0 44	0 20	18 40	2 13	4 21	1 5	21 41	0 57	1 10	0 47	1 21	1 9	20 19	2 24	23 14	23 10	23 51	7 39	6 30
S 6	16 1	11 31	3 34	15 14	0 33	0 30	0 13	18 27	2 11	4 26	1 5	21 41	0 57	1 11	0 47	1 21	1 9	20 19	2 24	23 14	23 10	23 51	7 38	6 31
S 7	16 18	6 28	4 18	15 50	0 27	0 15	0 6	18 13	2 9	4 31	1 5	21 41	0 57	1 12	0 47	1 22	1 9	20 19	2 25	23 14	23 11	23 52	7 37	6 31
M 8	16 35	1 15	4 49	16 25	0 20	0 0	0n 1	18 0	2 7	4 35	1 5	21 41	0 57	1 12	0 47	1 22	1 9	20 19	2 25	23 14	23 11	23 52	7 35	6 32
T 9	16 53	3s54	5 5	16 59	0 13	0s15	0 8	17 46	2 5	4 40	1 5	21 41	0 57	1 13	0 47	1 22	1 9	20 20	2 25	23 14	23 11	23 53	7 34	6 33
W10	17 9	8 49	5 6	17 32	0 6	0 31	0 15	17 32	2 3	4 44	1 6	21 42	0 57	1 13	0 47	1 23	1 9	20 20	2 25	23 15	23 11	23 53	7 32	6 33
T 11	17 26	13 20	4 54	18 4	0s 1	0 47	0 21	17 18	2 1	4 48	1 6	21 42	0 57	1 14	0 47	1 23	1 9	20 20	2 25	23 15	23 11	23 53	7 31	6 34
F 12	17 42	17 15	4 28	18 35	0 7	1 4	0 27	17 4	1 59	4 53	1 6	21 42	0 57	1 14	0 47	1 24	1 9	20 20	2 25	23 15	23 11	23 54	7 30	6 34
S 13	17 58	20 27	3 50	19 6	0 14	1 20	0 33	16 49	1 57	4 57	1 6	21 42	0 57	1 14	0 47	1 24	1 9	20 20	2 25	23 16	23 11	23 54	7 28	6 35
S 14	18 13	22 45	3 3	19 35	0 21	1 38	0 39	16 35	1 56	5 2	1 6	21 42	0 57	1 15	0 47	1 24	1 9	20 20	2 26	23 16	23 12	23 54	7 27	6 36
M15	18 29	24 2	2 8	20 3	0 28	1 55	0 45	16 20	1 54	5 6	1 6	21 43	0 57	1 15	0 47	1 24	1 9	20 20	2 26	23 16	23 12	23 55	7 26	6 36
T 16	18 44	24 15	1 7	20 31	0 34	2 13	0 51	16 5	1 52	5 10	1 6	21 43	0 57	1 16	0 47	1 25	1 9	20 21	2 26	23 16	23 12	23 55	7 25	6 37
W17	18 58	23 21	0 4	20 57	0 41	2 31	0 56	15 50	1 50	5 14	1 6	21 43	0 57	1 16	0 47	1 25	1 9	20 21	2 26	23 16	23 12	23 55	7 24	6 37
T 18	19 12	21 25	1n 1	21 22	0 47	2 50	1 1	15 35	1 48	5 19	1 6	21 43	0 57	1 16	0 47	1 25	1 9	20 21	2 26	23 16	23 12	23 56	7 22	6 38
F 19	19 26	18 30	2 3	21 46	0 53	3 8	1 6	15 20	1 47	5 23	1 7	21 44	0 57	1 17	0 47	1 26	1 9	20 21	2 26	23 16	23 12	23 56	7 21	6 39
S 20	19 40	14 45	3 1	22 9	1 0	3 27	1 11	15 5	1 45	5 27	1 7	21 44	0 57	1 17	0 47	1 26	1 9	20 21	2 26	23 16	23 13	23 56	7 20	6 39
S 21	19 53	10 17	3 52	22 31	1 6	3 46	1 16	14 50	1 43	5 31	1 7	21 44	0 57	1 17	0 47	1 26	1 9	20 22	2 26	23 16	23 13	23 57	7 19	6 40
M22	20 6	5 16	4 33	22 52	1 12	4 6	1 21	14 34	1 41	5 35	1 7	21 44	0 57	1 18	0 47	1 26	1 9	20 22	2 27	23 16	23 13	23 57	7 18	6 40
T 23	20 18	0n 9	5 1	23 12	1 18	4 25	1 25	14 18	1 39	5 39	1 7	21 45	0 57	1 18	0 47	1 26	1 9	20 22	2 27	23 16	23 13	23 57	7 17	6 41
W24	20 31	5 45	5 13	23 30	1 23	4 45	1 29	14 3	1 38	5 43	1 7	21 45	0 57	1 18	0 47	1 27	1 9	20 22	2 27	23 16	23 13	23 58	7 16	6 42
T 25	20 42	11 14	5 6	23 48	1 29	5 5	1 34	13 47	1 36	5 47	1 7	21 45	0 57	1 18	0 47	1 27	1 9	20 22	2 27	23 16	23 13	23 58	7 15	6 42
F 26	20 54	16 16	4 40	24 4	1 34	5 25	1 38	13 31	1 34	5 51	1 8	21 46	0 57	1 19	0 47	1 27	1 9	20 23	2 27	23 16	23 13	23 58	7 14	6 43
S 27	21 5	20 24	3 54	24 19	1 39	5 46	1 41	13 15	1 32	5 55	1 8	21 46	0 57	1 19	0 46	1 27	1 9	20 23	2 27	23 17	23 14	23 59	7 14	6 43
S 28	21 15	23 11	2 50	24 33	1 44	6 6	1 45	12 58	1 31	5 59	1 8	21 46	0 57	1 19	0 46	1 27	1 9	20 23	2 27	23 17	23 14	23 59	7 13	6 44
M29	21 25	24 17	1 35	24 45	1 49	6 27	1 49	12 42	1 29	6 3	1 8	21 47	0 56	1 19	0 46	1 27	1 9	20 23	2 27	23 17	23 14	23 59	7 12	6 45
T 30	21s35	23n33	0n13	24s56	1s54	6s47	1n52	12s26	1s27	6s 7	1n 8	21n47	0s56	1s19	0s46	1s27	1s 9	20n24	2n28	23s17	23s14	23s59	7n11	6s45

Julian Day Number = 2700214.5, Delta T = 25m48s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'52, Lahiri = 33°22'53

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2680
geocentric

DECEMBER 2680 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 0	9♐10'21	16♋52	22♐31	23♎ 1	1♓44	18♎30	12°R54	28°R27	28°R58	8°R41	4♑21	5♑34	8♐58	23♌42	W 1
T 2	4 45 57	10°10'53	1♌21	24° 1	24° 6	2°26	18°40	12♋50	28♓27	28♓58	8♌40	4°22	5°31	9° 5	23°42	T 2
F 3	4 49 53	11°11'26	15°23	25°31	25°11	3° 8	18°50	12°46	28°27	28°57	8°40	4°24	5°28	9°12	23°43	F 3
S 4	4 53 50	12°12'01	28°59	27° 0	26°16	3°50	19° 0	12°42	28°27	28°57	8°39	4°25	5°25	9°18	23°43	S 4
S 5	4 57 46	13°12'38	12♍10	28°29	27°22	4°32	19°10	12°38	28°27	28°57	8°38	4°R26	5°21	9°25	23°R43	S 5
M 6	5 1 43	14°13'16	24°59	29°58	28°28	5°15	19°20	12°34	28°26	28°57	8°38	4°25	5°18	9°32	23°43	M 6
T 7	5 5 39	15°13'56	7♎28	1♑26	29°34	5°57	19°30	12°30	28°D26	28°57	8°37	4°24	5°15	9°38	23°43	T 7
W 8	5 9 36	16°14'38	19°44	2°53	0♏40	6°39	19°39	12°26	28°26	28°57	8°36	4°22	5°12	9°45	23°43	W 8
T 9	5 13 33	17°15'21	1♏47	4°20	1°47	7°22	19°49	12°22	28°27	28°56	8°36	4°19	5° 9	9°52	23°42	T 9
F 10	5 17 29	18°16'05	13°43	5°46	2°54	8° 4	19°58	12°18	28°27	28°D56	8°35	4°16	5° 6	9°58	23°42	F 10
S 11	5 21 26	19°16'52	25°34	7°12	4° 1	8°47	20° 8	12°14	28°27	28°56	8°34	4°14	5° 2	10° 5	23°41	S 11
S 12	5 25 22	20°17'39	7♐23	8°36	5° 8	9°29	20°17	12° 9	28°27	28°57	8°33	4°12	4°59	10°11	23°41	S 12
M13	5 29 19	21°18'28	19°11	10° 0	6°15	10°12	20°26	12° 5	28°27	28°57	8°33	4°11	4°56	10°18	23°40	M13
T 14	5 33 15	22°19'17	1♑ 1	11°22	7°23	10°55	20°35	12° 0	28°28	28°57	8°32	4°D10	4°53	10°25	23°39	T 14
W15	5 37 12	23°20'08	12°54	12°43	8°31	11°37	20°44	11°56	28°28	28°57	8°31	4°10	4°50	10°31	23°38	W15
T 16	5 41 8	24°21'00	24°54	14° 2	9°39	12°20	20°53	11°51	28°28	28°57	8°30	4°11	4°47	10°38	23°37	T 16
F 17	5 45 5	25°21'53	7♒ 2	15°19	10°47	13° 3	21° 1	11°47	28°29	28°57	8°29	4°12	4°43	10°45	23°36	F 17
S 18	5 49 2	26°22'47	19°22	16°35	11°56	13°46	21°10	11°42	28°29	28°58	8°28	4°13	4°40	10°51	23°35	S 18
S 19	5 52 58	27°23'41	1♓55	17°47	13° 5	14°29	21°18	11°37	28°30	28°58	8°27	4°13	4°37	10°58	23°33	S 19
M20	5 56 55	28°24'36	14°47	18°57	14°13	15°12	21°27	11°33	28°31	28°58	8°26	4°14	4°34	11° 5	23°32	M20
T 21	6 0 51	29°25'32	27°58	20° 4	15°22	15°55	21°35	11°28	28°31	28°59	8°25	4°R14	4°31	11°11	23°30	T 21
W22	6 4 48	0♑26'28	11♈33	21° 6	16°32	16°38	21°43	11°23	28°32	28°59	8°24	4°14	4°27	11°18	23°29	W22
T 23	6 8 44	1°27'24	25°32	22° 4	17°41	17°21	21°51	11°18	28°33	28°59	8°23	4°14	4°24	11°25	23°27	T 23
F 24	6 12 41	2°28'22	9♉55	22°57	18°50	18° 4	21°58	11°13	28°34	29° 0	8°22	4°14	4°21	11°31	23°25	F 24
S 25	6 16 37	3°29'20	24°38	23°44	20° 0	18°47	22° 6	11° 8	28°34	29° 0	8°21	4°13	4°18	11°38	23°23	S 25
S 26	6 20 34	4°30'18	9♊38	24°24	21°10	19°30	22°14	11° 4	28°35	29° 1	8°20	4°D13	4°15	11°45	23°21	S 26
M27	6 24 31	5°31'18	24°45	24°57	22°20	20°13	22°21	10°59	28°36	29° 2	8°19	4°13	4°12	11°51	23°19	M27
T 28	6 28 27	6°32'17	9♋52	25°21	23°30	20°56	22°28	10°54	28°37	29° 2	8°18	4°R13	4° 8	11°58	23°17	T 28
W29	6 32 24	7°33'18	24°48	25°37	24°40	21°39	22°35	10°49	28°39	29° 3	8°17	4°13	4° 5	12° 5	23°15	W29
T 30	6 36 20	8°34'19	9♌26	25°R42	25°50	22°22	22°42	10°44	28°40	29° 4	8°16	4°13	4° 2	12°11	23°12	T 30
F 31	6 40 17	9♑35'21	23♌41	25♑36	27♏ 1	23♓ 5	22♎49	10♋39	28♓41	29♓ 4	8♌15	4♑12	3♑59	12♐18	23♌10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21s45	21n10	1s 8	25s 6	1s58	7s 8	1n55	12s 9	1s26	6s10	1n 8	21n48	0s56	1s19	0s46	1s28	1s 9	20n24	2n28	23s17	23s14	24s 0	7n11	6s46	
T 2	21 54	17 27	2 23	25 15	2 2	7 29	1 58	11 53	1 24	6 14	1 8	21 48	0 56	1 19	0 46	1 28	1 9	20 24	2 28	23 17	23 14	24 0	7 10	6 46	
F 3	22 2	12 51	3 27	25 22	2 6	7 50	2 1	11 36	1 22	6 18	1 9	21 48	0 56	1 19	0 46	1 28	1 8	20 24	2 28	23 17	23 14	24 0	7 9	6 47	
S 4	22 10	7 45	4 18	25 28	2 9	8 11	2 4	11 19	1 21	6 21	1 9	21 49	0 56	1 19	0 46	1 28	1 8	20 25	2 28	23 17	23 14	24 0	7 9	6 48	
S 5	22 18	2 28	4 52	25 33	2 12	8 32	2 6	11 2	1 19	6 25	1 9	21 49	0 56	1 19	0 46	1 28	1 8	20 25	2 28	23 17	23 15	24 1	7 8	6 48	
M 6	22 25	2s47	5 11	25 36	2 15	8 53	2 9	10 45	1 17	6 28	1 9	21 50	0 56	1 19	0 46	1 28	1 8	20 25	2 28	23 17	23 15	24 1	7 7	6 49	
T 7	22 32	7 47	5 15	25 38	2 18	9 14	2 11	10 28	1 16	6 32	1 9	21 50	0 56	1 19	0 46	1 28	1 8	20 26	2 28	23 17	23 15	24 1	7 7	6 49	
W 8	22 39	12 23	5 5	25 39	2 20	9 35	2 13	10 11	1 14	6 35	1 9	21 50	0 56	1 19	0 46	1 28	1 8	20 26	2 29	23 17	23 15	24 1	7 6	6 50	
T 9	22 45	16 26	4 40	25 38	2 22	9 56	2 15	9 54	1 13	6 39	1 10	21 51	0 56	1 19	0 46	1 28	1 8	20 26	2 29	23 17	23 15	24 2	7 6	6 50	
F 10	22 50	19 47	4 4	25 36	2 23	10 17	2 17	9 37	1 11	6 42	1 10	21 51	0 56	1 19	0 46	1 28	1 8	20 27	2 29	23 17	23 15	24 2	7 6	6 51	
S 11	22 55	22 17	3 18	25 33	2 24	10 38	2 19	9 19	1 9	6 46	1 10	21 52	0 56	1 19	0 46	1 28	1 8	20 27	2 29	23 17	23 15	24 2	7 5	6 52	
S 12	23 0	23 49	2 23	25 28	2 24	10 58	2 21	9 2	1 8	6 49	1 10	21 52	0 56	1 19	0 46	1 28	1 8	20 27	2 29	23 17	23 15	24 2	7 5	6 52	
M13	23 4	24 17	1 22	25 22	2 24	11 19	2 22	8 44	1 6	6 52	1 10	21 53	0 56	1 19	0 46	1 28	1 8	20 28	2 29	23 17	23 16	24 2	7 5	6 53	
T 14	23 8	23 38	0 18	25 15	2 23	11 40	2 23	8 27	1 5	6 55	1 10	21 53	0 56	1 19	0 46	1 28	1 8	20 28	2 29	23 17	23 16	24 2	7 4	6 53	
W15	23 11	21 56	0n48	25 6	2 22	12 0	2 25	8 9	1 3	6 58	1 11	21 54	0 56	1 18	0 46	1 28	1 8	20 28	2 29	23 17	23 16	24 3	7 4	6 54	
T 16	23 14	19 13	1 53	24 56	2 20	12 21	2 26	7 52	1 2	7 2	1 11	21 54	0 56	1 18	0 46	1 27	1 8	20 29	2 29	23 17	23 16	24 3	7 4	6 54	
F 17	23 16	15 39	2 53	24 45	2 17	12 41	2 27	7 34	1 0	7 5	1 11	21 55	0 56	1 18	0 46	1 27	1 8	20 29	2 30	23 17	23 16	24 3	7 4	6 55	
S 18	23 18	11 23	3 46	24 33	2 14	13 1	2 28	7 16	0 59	7 8	1 11	21 55	0 56	1 18	0 46	1 27	1 8	20 29	2 30	23 17	23 16	24 3	7 4	6 56	
S 19	23 20	6 33	4 29	24 19	2 10	13 21	2 28	6 58	0 57	7 11	1 11	21 55	0 55	1 18	0 46	1 27	1 8	20 30	2 30	23 17	23 16	24 3	7 4	6 56	
M20	23 20	1 21	5 0	24 5	2 5	13 41	2 29	6 40	0 56	7 13	1 12	21 56	0 55	1 17	0 46	1 27	1 8	20 30	2 30	23 17	23 16	24 3	7 3	6 57	
T 21	23 21	4n 2	5 16	23 49	1 59	14 0	2 29	6 22	0 54	7 16	1 12	21 56	0 55	1 17	0 45	1 27	1 8	20 30	2 30	23 17	23 16	24 3	7 3	6 57	
W22	23 21	9 23	5 15	23 33	1 52	14 20	2 30	6 4	0 53	7 19	1 12	21 57	0 55	1 17	0 45	1 27	1 8	20 31	2 30	23 17	23 17	24 4	7 4	6 58	
T 23	23 21	14 26	4 56	23 16	1 45	14 39	2 30	5 46	0 51	7 22	1 12	21 57	0 55	1 16	0 45	1 26	1 8	20 31	2 30	23 17	23 17	24 4	7 4	6 58	
F 24	23 20	18 49	4 19	22 59	1 36	14 58	2 30	5 28	0 50	7 25	1 12	21 58	0 55	1 16	0 45	1 26	1 8	20 31	2 30	23 17	23 17	24 4	7 4	6 59	
S 25	23 18	22 8	3 23	22 41	1 26	15 16	2 30	5 10	0 49	7 27	1 13	21 58	0 55	1 16	0 45	1 26	1 8	20 32	2 30	23 17	23 17	24 4	7 4	6 59	
S 26	23 16	24 0	2 13	22 23	1 15	15 34	2 30	4 52	0 47	7 30	1 13	21 59	0 55	1 15	0 45	1 26	1 8	20 32	2 31	23 17	23 17	24 4	7 4	7 0	
M27	23 14	24 7	0 52	22 5	1 2	15 53	2 29	4 34	0 46	7 32	1 13	21 59	0 55	1 15	0 45	1 25	1 8	20 33	2 31	23 17	23 17	24 4	7 4	7 0	
T 28	23 11	22 28	0s31	21 47	0 49	16 10	2 29	4 16	0 44	7 35	1 13	22 0	0 55	1 14	0 45	1 25	1 8	20 33	2 31	23 17	23 17	24 4	7 4	7 1	
W29	23 8	19 15	1 52	21 30	0 34	16 28	2 29	3 57	0 43	7 37	1 13	22 0	0 55	1 14	0 45	1 25	1 8	20 33	2 31	23 17	23 17	24 4	7 5	7 1	
T 30	23 4	14 52	3 4	21 13	0 18	16 45	2 28	3 39	0 42	7 40	1 14	22 1	0 54	1 13	0 45	1 24	1 8	20 34	2 31	23 17	23 17	24 4	7 5	7 2	
F 31	23s 0	9n46	4s 2	20s57	0s 0	17s 2	2n27	3s21	0s40	7s42	1n14	22n 1	0s54	1s13	0s45	1s24	1s 8	20n34	2n31	23s17	23s17	24s 4	7n 5	7s 2	

Julian Day Number = 2700244.5, Delta T = 25m49s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°15'56, Lahiri = 33°22'57

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

JANUARY 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 13	10♑36'23	7♍29	25°R18	28♏11	23♓48	22♎56	10°R34	28♓42	29♓ 5	8°R14	4°R12	3♑56	12♐25	23°R 7	S 1
S 2	6 48 10	11°37'27	20°49	24♑49	29°22	24°32	23° 2	10♋29	28°43	29° 6	8♌13	4♑11	3°53	12°31	23♌ 5	S 2
M 3	6 52 6	12°38'31	3♎44	24° 8	0♐33	25°15	23° 9	10°24	28°45	29° 7	8°11	4°10	3°49	12°38	23° 2	M 3
T 4	6 56 3	13°39'35	16°16	23°17	1°44	25°58	23°15	10°19	28°46	29° 7	8°10	4°D10	3°46	12°45	22°59	T 4
W 5	7 0 0	14°40'41	28°31	22°15	2°55	26°41	23°21	10°14	28°47	29° 8	8° 9	4°11	3°43	12°51	22°56	W 5
T 6	7 3 56	15°41'47	10♏32	21° 4	4° 6	27°24	23°27	10° 9	28°49	29° 9	8° 8	4°12	3°40	12°58	22°53	T 6
F 7	7 7 53	16°42'53	22°24	19°47	5°17	28° 8	23°33	10° 4	28°50	29°10	8° 7	4°13	3°37	13° 5	22°50	F 7
S 8	7 11 49	17°44'01	4♐12	18°26	6°29	28°51	23°38	10° 0	28°52	29°11	8° 5	4°14	3°33	13°11	22°47	S 8
S 9	7 15 46	18°45'08	15°59	17° 4	7°40	29°34	23°44	9°55	28°54	29°12	8° 4	4°15	3°30	13°18	22°44	S 9
M10	7 19 42	19°46'16	27°49	15°44	8°52	0♈17	23°49	9°50	28°55	29°13	8° 3	4°16	3°27	13°25	22°41	M10
T 11	7 23 39	20°47'25	9♑45	14°27	10° 3	1° 1	23°54	9°45	28°57	29°14	8° 2	4°R16	3°24	13°31	22°37	T 11
W12	7 27 36	21°48'33	21°48	13°17	11°15	1°44	23°59	9°40	28°59	29°15	8° 0	4°15	3°21	13°38	22°34	W12
T 13	7 31 32	22°49'42	4♒ 1	12°14	12°27	2°27	24° 4	9°35	29° 0	29°17	7°59	4°13	3°18	13°45	22°30	T 13
F 14	7 35 29	23°50'50	16°24	11°21	13°39	3°10	24° 9	9°31	29° 2	29°18	7°58	4°11	3°14	13°51	22°27	F 14
S 15	7 39 25	24°51'59	29° 0	10°37	14°51	3°54	24°13	9°26	29° 4	29°19	7°57	4° 7	3°11	13°58	22°23	S 15
S 16	7 43 22	25°53'07	11♓48	10° 4	16° 3	4°37	24°18	9°21	29° 6	29°20	7°55	4° 4	3° 8	14° 4	22°20	S 16
M17	7 47 18	26°54'15	24°50	9°41	17°15	5°20	24°22	9°17	29° 8	29°21	7°54	4° 1	3° 5	14°11	22°16	M17
T 18	7 51 15	27°55'23	8♈ 7	9°28	18°27	6° 3	24°26	9°12	29°10	29°23	7°53	3°58	3° 2	14°18	22°12	T 18
W19	7 55 11	28°56'30	21°40	9°D24	19°39	6°47	24°30	9° 8	29°12	29°24	7°51	3°57	2°59	14°24	22° 8	W19
T 20	7 59 8	29°57'37	5♉29	9°29	20°52	7°30	24°33	9° 3	29°14	29°25	7°50	3°D57	2°55	14°31	22° 4	T 20
F 21	8 3 5	0♒58'43	19°35	9°42	22° 4	8°13	24°37	8°59	29°16	29°27	7°49	3°58	2°52	14°38	22° 0	F 21
S 22	8 7 1	1°59'49	3♊56	10° 2	23°16	8°56	24°40	8°54	29°19	29°28	7°47	3°59	2°49	14°44	21°56	S 22
S 23	8 10 58	3° 0'55	18°30	10°29	24°29	9°40	24°43	8°50	29°21	29°29	7°46	4° 1	2°46	14°51	21°52	S 23
M24	8 14 54	4° 1'59	3♋13	11° 3	25°42	10°23	24°46	8°46	29°23	29°31	7°45	4°R 1	2°43	14°58	21°48	M24
T 25	8 18 51	5° 3'04	18° 0	11°42	26°54	11° 6	24°49	8°42	29°25	29°32	7°44	4° 1	2°39	15° 4	21°44	T 25
W26	8 22 47	6° 4'08	2♌42	12°25	28° 7	11°49	24°51	8°38	29°28	29°34	7°42	3°58	2°36	15°11	21°40	W26
T 27	8 26 44	7° 5'11	17°14	13°14	29°20	12°32	24°54	8°34	29°30	29°35	7°41	3°54	2°33	15°18	21°36	T 27
F 28	8 30 40	8° 6'14	1♍28	14° 6	0♑32	13°16	24°56	8°30	29°32	29°37	7°40	3°49	2°30	15°24	21°32	F 28
S 29	8 34 37	9° 7'16	15°19	15° 2	1°45	13°59	24°58	8°26	29°35	29°39	7°38	3°43	2°27	15°31	21°27	S 29
S 30	8 38 34	10° 8'18	28°45	16° 1	2°58	14°42	25° 0	8°22	29°37	29°40	7°37	3°38	2°24	15°38	21°23	S 30
M31	8 42 30	11♒ 9'20	11♎46	17♑ 3	4♑11	15♈25	25♎ 1	8♋18	29♓40	29♓42	7♌36	3♑33	2♑20	15♐44	21♌19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s56	4n20	4s44	20s42	0n18	17s18	2n26	3s 3	0s39	7s44	1n14	22n 2	0s54	1s12	0s45	1s24	1s 8	20n34	2n31	23s17	23s18	24s 4	7n 6	7s 3	S 1
S 2	22 51	1s 7	5 9	20 29	0 37	17 34	2 26	2 44	0 37	7 46	1 14	22 2	0 54	1 12	0 45	1 24	1 8	20 35	2 31	23 17	23 18	24 5	7 6	7 3	S 2
M 3	22 45	6 20	5 18	20 17	0 56	17 50	2 25	2 26	0 36	7 49	1 14	22 3	0 54	1 11	0 45	1 23	1 8	20 35	2 31	23 17	23 18	24 5	7 7	7 3	M 3
T 4	22 39	11 9	5 11	20 6	1 16	18 5	2 23	2 8	0 35	7 51	1 15	22 3	0 54	1 11	0 45	1 23	1 8	20 36	2 31	23 17	23 18	24 5	7 7	7 4	T 4
W 5	22 33	15 25	4 50	19 57	1 36	18 20	2 22	1 50	0 34	7 53	1 15	22 4	0 54	1 10	0 45	1 22	1 7	20 36	2 32	23 17	23 18	24 5	7 8	7 4	W 5
T 6	22 26	18 59	4 16	19 50	1 54	18 35	2 21	1 31	0 32	7 55	1 15	22 4	0 54	1 9	0 45	1 22	1 7	20 36	2 32	23 17	23 18	24 5	7 8	7 5	T 6
F 7	22 19	21 43	3 32	19 44	2 12	18 49	2 20	1 13	0 31	7 57	1 15	22 5	0 54	1 9	0 45	1 22	1 7	20 37	2 32	23 17	23 18	24 5	7 9	7 5	F 7
S 8	22 11	23 31	2 39	19 39	2 28	19 2	2 18	0 55	0 30	7 58	1 16	22 5	0 54	1 8	0 45	1 21	1 7	20 37	2 32	23 17	23 18	24 5	7 9	7 5	S 8
S 9	22 3	24 16	1 40	19 36	2 42	19 16	2 17	0 36	0 28	8 0	1 16	22 6	0 53	1 7	0 45	1 21	1 7	20 38	2 32	23 17	23 18	24 5	7 10	7 6	S 9
M10	21 54	23 56	0 36	19 34	2 53	19 28	2 15	0 18	0 27	8 2	1 16	22 6	0 53	1 7	0 45	1 20	1 7	20 38	2 32	23 17	23 18	24 5	7 11	7 6	M10
T 11	21 45	22 29	0n30	19 33	3 2	19 41	2 13	0n 0	0 26	8 4	1 16	22 7	0 53	1 6	0 45	1 20	1 7	20 38	2 32	23 17	23 18	24 5	7 12	7 6	T 11
W12	21 36	20 1	1 36	19 34	3 9	19 52	2 11	0 19	0 25	8 5	1 17	22 7	0 53	1 5	0 45	1 19	1 7	20 39	2 32	23 17	23 19	24 5	7 12	7 7	W12
T 13	21 26	16 38	2 37	19 35	3 13	20 4	2 10	0 37	0 23	8 7	1 17	22 8	0 53	1 5	0 45	1 19	1 7	20 39	2 32	23 17	23 19	24 5	7 13	7 7	T 13
F 14	21 15	12 29	3 32	19 38	3 14	20 15	2 8	0 55	0 22	8 8	1 17	22 8	0 53	1 4	0 45	1 18	1 7	20 40	2 32	23 17	23 19	24 5	7 14	7 7	F 14
S 15	21 5	7 45	4 18	19 42	3 14	20 25	2 6	1 13	0 21	8 10	1 17	22 8	0 53	1 3	0 45	1 18	1 7	20 40	2 32	23 17	23 19	24 5	7 15	7 8	S 15
S 16	20 53	2 37	4 52	19 47	3 12	20 35	2 4	1 31	0 20	8 11	1 17	22 9	0 53	1 2	0 44	1 17	1 7	20 41	2 33	23 17	23 19	24 5	7 16	7 8	S 16
M17	20 42	2n43	5 11	19 53	3 8	20 44	2 1	1 50	0 19	8 12	1 18	22 9	0 52	1 1	0 44	1 17	1 7	20 41	2 33	23 17	23 19	24 5	7 17	7 8	M17
T 18	20 30	8 1	5 14	19 59	3 3	20 52	1 59	2 8	0 17	8 14	1 18	22 10	0 52	1 1	0 44	1 16	1 7	20 41	2 33	23 17	23 19	24 5	7 17	7 8	T 18
W19	20 18	13 3	5 0	20 5	2 56	21 0	1 57	2 26	0 16	8 15	1 18	22 10	0 52	1 0	0 44	1 16	1 7	20 42	2 33	23 18	23 19	24 4	7 18	7 9	W19
T 20	20 5	17 31	4 29	20 13	2 49	21 8	1 54	2 44	0 15	8 16	1 18	22 11	0 52	0 59	0 44	1 15	1 7	20 42	2 33	23 18	23 19	24 4	7 19	7 9	T 20
F 21	19 52	21 6	3 40	20 20	2 41	21 15	1 52	3 2	0 14	8 17	1 19	22 11	0 52	0 58	0 44	1 15	1 7	20 43	2 33	23 18	23 19	24 4	7 20	7 9	F 21
S 22	19 39	23 26	2 38	20 27	2 32	21 21	1 50	3 20	0 13	8 18	1 19	22 12	0 52	0 57	0 44	1 14	1 7	20 43	2 33	23 17	23 19	24 4	7 22	7 9	S 22
S 23	19 25	24 15	1 24	20 34	2 23	21 27	1 47	3 38	0 12	8 19	1 19	22 12	0 52	0 56	0 44	1 14	1 7	20 43	2 33	23 17	23 19	24 4	7 23	7 10	S 23
M24	19 11	23 23	0 4	20 41	2 13	21 32	1 44	3 56	0 11	8 19	1 19	22 12	0 51	0 55	0 44	1 13	1 7	20 44	2 33	23 17	23 19	24 4	7 24	7 10	M24
T 25	18 56	20 54	1s16	20 47	2 3	21 37	1 42	4 14	0 10	8 20	1 20	22 13	0 51	0 54	0 44	1 12	1 7	20 44	2 33	23 17	23 19	24 4	7 25	7 10	T 25
W26	18 41	17 2	2 31	20 53	1 53	21 41	1 39	4 32	0 8	8 21	1 20	22 13	0 51	0 53	0 44	1 12	1 7	20 45	2 33	23 17	23 20	24 4	7 26	7 10	W26
T 27	18 26	12 12	3 35	20 59	1 43	21 45	1 36	4 49	0 7	8 22	1 20	22 14	0 51	0 52	0 44	1 11	1 7	20 45	2 33	23 18	23 20	24 4	7 27	7 10	T 27
F 28	18 10	6 48	4 24	21 4	1 33	21 47	1 34	5 7	0 6	8 22	1 20	22 14	0 51	0 51	0 44	1 11	1 7	20 46	2 33	23 18	23 20	24 4	7 28	7 10	F 28
S 29	17 55	1 13	4 56	21 7	1 23	21 50	1 31	5 25	0 5	8 23	1 21	22 14	0 51	0 50	0 44	1 10	1 7	20 46	2 34	23 18	23 20	24 4	7 30	7 10	S 29
S 30	17 38	4s15	5 10	21 11	1 14	21 51	1 28	5 42	0 4	8 23	1 21	22 15	0 51	0 49	0 44	1 9	1 7	20 46	2 34	23 18	23 20	24 3	7 31	7 10	S 30
M31	17s22	9s22	5s 8	21s13	1n 4	21s52	1n25	6n 0	0s 3	8s23	1n21	22n15	0s50	0s48	0s44	1s 9	1s 7	20n47	2n34	23s18	23s20	24s 3	7n32	7s10	M31

Julian Day Number = 2700275.5, Delta T = 25m49s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'01, Lahiri = 33°23'01

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

FEBRUARY 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 27	12♒10'22	24♎24	18♑ 8	5♑24	16♈ 8	25♎ 3	8°R15	29♓42	29♓44	7°R34	3°R29	2♑17	15♐51	21°R14	T 1
W 2	8 50 23	13°11'23	6♏42	19°15	6°37	16°51	25° 4	8♋11	29°45	29°45	7♌33	3♑27	2°14	15°58	21♌10	W 2
T 3	8 54 20	14°12'23	18°44	20°25	7°50	17°34	25° 5	8° 7	29°48	29°47	7°32	3°D27	2°11	16° 4	21° 6	T 3
F 4	8 58 16	15°13'24	0♐37	21°36	9° 3	18°17	25° 6	8° 4	29°50	29°49	7°30	3°28	2° 8	16°11	21° 1	F 4
S 5	9 2 13	16°14'24	12°24	22°49	10°16	19° 0	25° 7	8° 1	29°53	29°50	7°29	3°30	2° 5	16°17	20°57	S 5
S 6	9 6 9	17°15'23	24°12	24° 4	11°30	19°43	25° 7	7°57	29°56	29°52	7°28	3°31	2° 1	16°24	20°52	S 6
M 7	9 10 6	18°16'22	6♑ 5	25°20	12°43	20°26	25° 8	7°54	29°58	29°54	7°26	3°R32	1°58	16°31	20°48	M 7
T 8	9 14 3	19°17'20	18° 6	26°38	13°56	21° 9	25°R 8	7°51	0♈ 1	29°56	7°25	3°31	1°55	16°37	20°43	T 8
W 9	9 17 59	20°18'17	0♒19	27°57	15° 9	21°52	25° 8	7°48	0° 4	29°58	7°24	3°27	1°52	16°44	20°39	W 9
T 10	9 21 56	21°19'14	12°47	29°18	16°23	22°35	25° 7	7°45	0° 7	29°59	7°22	3°21	1°49	16°51	20°34	T 10
F 11	9 25 52	22°20'09	25°29	0♒39	17°36	23°18	25° 7	7°42	0°10	0♈ 1	7°21	3°14	1°45	16°57	20°30	F 11
S 12	9 29 49	23°21'04	8♓26	2° 2	18°50	24° 1	25° 6	7°40	0°12	0° 3	7°20	3° 5	1°42	17° 4	20°26	S 12
S 13	9 33 45	24°21'57	21°37	3°26	20° 3	24°44	25° 5	7°37	0°15	0° 5	7°19	2°55	1°39	17°11	20°21	S 13
M14	9 37 42	25°22'50	5♈ 1	4°51	21°16	25°27	25° 4	7°35	0°18	0° 7	7°17	2°46	1°36	17°17	20°17	M14
T 15	9 41 38	26°23'41	18°36	6°16	22°30	26°10	25° 3	7°32	0°21	0° 9	7°16	2°39	1°33	17°24	20°12	T 15
W16	9 45 35	27°24'30	2♉21	7°43	23°44	26°52	25° 2	7°30	0°24	0°11	7°15	2°33	1°30	17°31	20° 8	W16
T 17	9 49 32	28°25'19	16°13	9°10	24°57	27°35	25° 0	7°28	0°27	0°13	7°14	2°31	1°26	17°37	20° 3	T 17
F 18	9 53 28	29°26'06	0♊13	10°39	26°11	28°18	24°58	7°25	0°30	0°15	7°12	2°D30	1°23	17°44	19°59	F 18
S 19	9 57 25	0♓26'51	14°20	12° 8	27°24	29° 1	24°56	7°23	0°33	0°17	7°11	2°31	1°20	17°51	19°55	S 19
S 20	10 1 21	1°27'35	28°33	13°39	28°38	29°43	24°54	7°22	0°36	0°19	7°10	2°R31	1°17	17°57	19°50	S 20
M21	10 5 18	2°28'17	12♋50	15°10	29°51	0♉26	24°52	7°20	0°40	0°21	7° 9	2°31	1°14	18° 4	19°46	M21
T 22	10 9 14	3°28'58	27° 8	16°42	1♒ 5	1° 9	24°49	7°18	0°43	0°23	7° 8	2°28	1°11	18°11	19°42	T 22
W23	10 13 11	4°29'38	11♌24	18°14	2°19	1°51	24°47	7°17	0°46	0°25	7° 7	2°23	1° 7	18°17	19°37	W23
T 24	10 17 7	5°30'15	25°34	19°48	3°32	2°34	24°44	7°15	0°49	0°27	7° 5	2°15	1° 4	18°24	19°33	T 24
F 25	10 21 4	6°30'52	9♍31	21°22	4°46	3°17	24°41	7°14	0°52	0°30	7° 4	2° 5	1° 1	18°30	19°29	F 25
S 26	10 25 1	7°31'27	23°12	22°58	6° 0	3°59	24°38	7°12	0°55	0°32	7° 3	1°54	0°58	18°37	19°25	S 26
S 27	10 28 57	8°32'00	6♎32	24°34	7°14	4°42	24°34	7°11	0°59	0°34	7° 2	1°43	0°55	18°44	19°21	S 27
M28	10 32 54	9♓32'32	19♎32	26♒11	8♒27	5♉24	24♎31	7♋10	1♈ 2	0♈36	7♌ 1	1♑32	0♑51	18♐50	19♌17	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	13s56	4s51	21s14	0n54	21s52	1n22	6n17	0s 2	8s24	1n21	22n16	0s50	0s47	0s44	1s 8	1s 7	20n47	2n34	23s18	23s20	24s 3	7n33	7s11
W 2	16 48	17 48	4 21	21 15	0 44	21 52	1 19	6 35	0 1	8 24	1 22	22 16	0 50	0 46	0 44	1 7	1 7	20 48	2 34	23 18	23 20	24 3	7 35	7 11
T 3	16 30	20 51	3 40	21 14	0 35	21 51	1 16	6 52	0 0	8 24	1 22	22 16	0 50	0 45	0 44	1 6	1 7	20 48	2 34	23 18	23 20	24 3	7 36	7 11
F 4	16 13	22 58	2 49	21 12	0 26	21 50	1 13	7 10	0n 1	8 24	1 22	22 17	0 50	0 44	0 44	1 6	1 7	20 48	2 34	23 18	23 20	24 3	7 37	7 11
S 5	15 55	24 3	1 52	21 9	0 17	21 47	1 10	7 27	0 2	8 24	1 22	22 17	0 50	0 43	0 44	1 5	1 7	20 49	2 34	23 18	23 20	24 3	7 39	7 11
S 6	15 36	24 4	0 50	21 6	0 8	21 45	1 7	7 44	0 3	8 24	1 23	22 17	0 49	0 42	0 44	1 4	1 7	20 49	2 34	23 18	23 20	24 2	7 40	7 11
M 7	15 18	22 59	0n14	21 0	0s 1	21 41	1 4	8 1	0 4	8 24	1 23	22 18	0 49	0 41	0 44	1 4	1 7	20 50	2 34	23 18	23 20	24 2	7 42	7 11
T 8	14 59	20 50	1 18	20 54	0 9	21 37	1 1	8 18	0 5	8 24	1 23	22 18	0 49	0 40	0 44	1 3	1 7	20 50	2 34	23 18	23 20	24 2	7 43	7 11
W 9	14 40	17 44	2 20	20 47	0 18	21 32	0 58	8 35	0 6	8 24	1 23	22 19	0 49	0 39	0 44	1 2	1 7	20 50	2 34	23 18	23 20	24 2	7 44	7 10
T 10	14 21	13 47	3 16	20 38	0 26	21 27	0 55	8 52	0 7	8 23	1 24	22 19	0 49	0 37	0 44	1 1	1 7	20 51	2 34	23 19	23 20	24 2	7 46	7 10
F 11	14 1	9 10	4 3	20 29	0 33	21 21	0 51	9 8	0 8	8 23	1 24	22 19	0 49	0 36	0 44	1 1	1 7	20 51	2 34	23 19	23 20	24 2	7 47	7 10
S 12	13 41	4 4	4 39	20 18	0 41	21 14	0 48	9 25	0 9	8 22	1 24	22 20	0 48	0 35	0 44	1 0	1 7	20 51	2 34	23 19	23 20	24 1	7 49	7 10
S 13	13 21	1n18	5 0	20 6	0 48	21 7	0 45	9 42	0 10	8 22	1 24	22 20	0 48	0 34	0 44	0 59	1 7	20 52	2 34	23 19	23 20	24 1	7 50	7 10
M14	13 1	6 40	5 6	19 53	0 55	20 59	0 42	9 58	0 10	8 21	1 25	22 20	0 48	0 33	0 44	0 58	1 7	20 52	2 34	23 19	23 20	24 1	7 52	7 10
T 15	12 40	11 48	4 55	19 38	1 2	20 51	0 39	10 14	0 11	8 21	1 25	22 20	0 48	0 32	0 44	0 58	1 7	20 53	2 34	23 19	23 21	24 1	7 53	7 10
W16	12 20	16 24	4 26	19 22	1 8	20 42	0 36	10 31	0 12	8 20	1 25	22 21	0 48	0 30	0 44	0 57	1 7	20 53	2 35	23 20	23 21	24 0	7 55	7 10
T 17	11 59	20 10	3 42	19 5	1 14	20 32	0 32	10 47	0 13	8 19	1 25	22 21	0 48	0 29	0 44	0 56	1 7	20 53	2 35	23 20	23 21	24 0	7 56	7 9
F 18	11 38	22 48	2 44	18 47	1 20	20 21	0 29	11 3	0 14	8 18	1 26	22 21	0 47	0 28	0 44	0 55	1 7	20 54	2 35	23 20	23 21	24 0	7 58	7 9
S 19	11 16	24 1	1 36	18 28	1 26	20 11	0 26	11 19	0 15	8 17	1 26	22 22	0 47	0 27	0 44	0 54	1 7	20 54	2 35	23 20	23 21	24 0	7 59	7 9
S 20	10 55	23 42	0 21	18 7	1 31	19 59	0 23	11 35	0 16	8 16	1 26	22 22	0 47	0 25	0 43	0 53	1 6	20 54	2 35	23 20	23 21	23 59	8 1	7 9
M21	10 33	21 49	0s55	17 45	1 36	19 47	0 20	11 50	0 17	8 15	1 26	22 22	0 47	0 24	0 43	0 53	1 6	20 55	2 35	23 20	23 21	23 59	8 3	7 8
T 22	10 12	18 34	2 8	17 22	1 41	19 34	0 17	12 6	0 17	8 14	1 27	22 22	0 47	0 23	0 43	0 52	1 6	20 55	2 35	23 20	23 21	23 59	8 4	7 8
W23	9 50	14 13	3 12	16 58	1 45	19 21	0 14	12 22	0 18	8 13	1 27	22 23	0 47	0 22	0 43	0 51	1 6	20 55	2 35	23 20	23 21	23 59	8 6	7 8
T 24	9 28	9 7	4 4	16 33	1 49	19 7	0 10	12 37	0 19	8 12	1 27	22 23	0 46	0 20	0 43	0 50	1 6	20 56	2 35	23 20	23 21	23 58	8 7	7 8
F 25	9 5	3 39	4 40	16 6	1 53	18 53	0 7	12 52	0 20	8 10	1 27	22 23	0 46	0 19	0 43	0 49	1 6	20 56	2 35	23 20	23 21	23 58	8 9	7 7
S 26	8 43	1s54	5 0	15 38	1 56	18 38	0 4	13 7	0 21	8 9	1 28	22 23	0 46	0 18	0 43	0 48	1 6	20 56	2 35	23 20	23 21	23 58	8 10	7 7
S 27	8 20	7 13	5 2	15 9	1 59	18 23	0 1	13 22	0 21	8 7	1 28	22 24	0 46	0 17	0 43	0 48	1 6	20 57	2 35	23 20	23 21	23 58	8 12	7 7
M28	7s58	12s 4	4s48	14s39	2s 1	18s 7	0s 2	13n37	0n22	8s 6	1n28	22n24	0s46	0s15	0s43	0s47	1s 6	20n57	2n35	23s21	23s21	23s57	8n13	7s 6

Julian Day Number = 2700306.5, Delta T = 25m50s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'05, Lahiri = 33°23'05

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

MARCH 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 50	10♓33'04	2♏10	27♒49	9♒41	6♉ 7	24°R27	7°R 9	1♈ 5	0♈38	7°R 0	1°R24	0♑48	18♐57	19°R13	T 1
W 2	10 40 47	11°33'33	14°30	29°28	10°55	6°49	24♎23	7♋ 9	1° 8	0°40	6♌59	1♑18	0°45	19° 4	19♌ 9	W 2
T 3	10 44 43	12°34'02	26°34	1♓ 8	12° 9	7°31	24°19	7° 8	1°12	0°42	6°58	1°15	0°42	19°10	19° 5	T 3
F 4	10 48 40	13°34'29	8♐28	2°49	13°23	8°14	24°14	7° 7	1°15	0°45	6°57	1°13	0°39	19°17	19° 1	F 4
S 5	10 52 36	14°34'55	20°16	4°30	14°36	8°56	24°10	7° 7	1°18	0°47	6°56	1°D13	0°36	19°24	18°57	S 5
S 6	10 56 33	15°35'20	2♑ 4	6°13	15°50	9°38	24° 5	7° 6	1°22	0°49	6°55	1°R13	0°32	19°30	18°53	S 6
M 7	11 0 29	16°35'43	13°58	7°57	17° 4	10°21	24° 1	7° 6	1°25	0°51	6°54	1°13	0°29	19°37	18°49	M 7
T 8	11 4 26	17°36'05	26° 3	9°41	18°18	11° 3	23°56	7° 6	1°28	0°54	6°53	1°10	0°26	19°44	18°46	T 8
W 9	11 8 23	18°36'26	8♒23	11°27	19°32	11°45	23°51	7°D 6	1°32	0°56	6°52	1° 5	0°23	19°50	18°42	W 9
T 10	11 12 19	19°36'45	21° 2	13°13	20°46	12°27	23°45	7° 6	1°35	0°58	6°51	0°57	0°20	19°57	18°38	T 10
F 11	11 16 16	20°37'02	4♓ 0	15° 1	22° 0	13° 9	23°40	7° 6	1°38	1° 0	6°50	0°47	0°16	20° 4	18°35	F 11
S 12	11 20 12	21°37'18	17°18	16°50	23°14	13°52	23°35	7° 7	1°42	1° 2	6°49	0°34	0°13	20°10	18°32	S 12
S 13	11 24 9	22°37'32	0♈53	18°40	24°28	14°34	23°29	7° 7	1°45	1° 5	6°48	0°21	0°10	20°17	18°28	S 13
M14	11 28 5	23°37'44	14°44	20°30	25°42	15°16	23°23	7° 8	1°49	1° 7	6°47	0° 9	0° 7	20°23	18°25	M14
T 15	11 32 2	24°37'55	28°45	22°22	26°56	15°58	23°17	7° 8	1°52	1° 9	6°47	29♐58	0° 4	20°30	18°22	T 15
W16	11 35 58	25°38'03	12♉52	24°15	28°10	16°40	23°11	7° 9	1°55	1°12	6°46	29°51	0° 1	20°37	18°19	W16
T 17	11 39 55	26°38'10	27° 2	26° 8	29°24	17°22	23° 5	7°10	1°59	1°14	6°45	29°46	29♐57	20°43	18°16	T 17
F 18	11 43 52	27°38'14	11♊11	28° 3	0♓37	18° 4	22°59	7°11	2° 2	1°16	6°44	29°44	29°54	20°50	18°13	F 18
S 19	11 47 48	28°38'17	25°18	29°58	1°51	18°46	22°52	7°12	2° 6	1°18	6°43	29°43	29°51	20°57	18°10	S 19
S 20	11 51 45	29°38'17	9♋22	1♈55	3° 5	19°27	22°46	7°13	2° 9	1°21	6°43	29°43	29°48	21° 3	18° 7	S 20
M21	11 55 41	0♈38'15	23°22	3°52	4°19	20° 9	22°39	7°15	2°13	1°23	6°42	29°42	29°45	21°10	18° 4	M21
T 22	11 59 38	1°38'11	7♌18	5°49	5°33	20°51	22°32	7°16	2°16	1°25	6°41	29°39	29°42	21°17	18° 2	T 22
W23	12 3 34	2°38'04	21° 8	7°47	6°47	21°33	22°26	7°18	2°19	1°27	6°41	29°33	29°38	21°23	17°59	W23
T 24	12 7 31	3°37'56	4♍50	9°46	8° 1	22°15	22°19	7°19	2°23	1°30	6°40	29°24	29°35	21°30	17°56	T 24
F 25	12 11 27	4°37'45	18°22	11°44	9°15	22°56	22°12	7°21	2°26	1°32	6°39	29°12	29°32	21°37	17°54	F 25
S 26	12 15 24	5°37'33	1♎41	13°43	10°29	23°38	22° 5	7°23	2°30	1°34	6°39	28°59	29°29	21°43	17°52	S 26
S 27	12 19 21	6°37'18	14°46	15°41	11°43	24°20	21°57	7°25	2°33	1°37	6°38	28°46	29°26	21°50	17°50	S 27
M28	12 23 17	7°37'02	27°34	17°38	12°57	25° 1	21°50	7°27	2°37	1°39	6°38	28°34	29°22	21°56	17°47	M28
T 29	12 27 14	8°36'43	10♏ 5	19°35	14°11	25°43	21°43	7°29	2°40	1°41	6°37	28°24	29°19	22° 3	17°45	T 29
W30	12 31 10	9°36'23	22°20	21°30	15°25	26°24	21°35	7°32	2°43	1°43	6°37	28°16	29°16	22°10	17°43	W30
T 31	12 35 7	10♈36'02	4♐23	23♈23	16♓39	27♉ 6	21♎28	7♋34	2♈47	1♈46	6♌36	28♐11	29♐13	22♐16	17♌42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	16s16	4s21	14s 7	2s 4	17s50	0s 5	13n52	0n23	8s 4	1n28	22n24	0s45	0s14	0s43	0s46	1s 6	20n57	2n35	23s21	23s21	23s57	8n15	7s 6
W 2	7 12	19 40	3 42	13 35	2 6	17 33	0 8	14 7	0 24	8 3	1 28	22 24	0 45	0 13	0 43	0 45	1 6	20 58	2 35	23 21	23 21	23 57	8 17	7 6
T 3	6 49	22 8	2 53	13 1	2 7	17 16	0 11	14 21	0 24	8 1	1 29	22 25	0 45	0 11	0 43	0 44	1 6	20 58	2 35	23 21	23 21	23 56	8 18	7 5
F 4	6 26	23 35	1 58	12 26	2 8	16 58	0 14	14 36	0 25	7 59	1 29	22 25	0 45	0 10	0 43	0 43	1 6	20 58	2 35	23 21	23 21	23 56	8 20	7 5
S 5	6 3	23 58	0 58	11 49	2 9	16 39	0 17	14 50	0 26	7 58	1 29	22 25	0 45	0 9	0 43	0 42	1 6	20 58	2 35	23 21	23 21	23 56	8 21	7 4
S 6	5 40	23 16	0n 5	11 12	2 9	16 20	0 19	15 4	0 27	7 56	1 29	22 25	0 45	0 7	0 43	0 42	1 6	20 59	2 35	23 21	23 21	23 55	8 23	7 4
M 7	5 16	21 30	1 7	10 33	2 9	16 1	0 22	15 18	0 27	7 54	1 29	22 25	0 44	0 6	0 43	0 41	1 6	20 59	2 35	23 21	23 21	23 55	8 24	7 3
T 8	4 53	18 46	2 8	9 53	2 8	15 41	0 25	15 32	0 28	7 52	1 30	22 26	0 44	0 5	0 43	0 40	1 6	20 59	2 35	23 21	23 21	23 55	8 26	7 3
W 9	4 29	15 9	3 4	9 12	2 7	15 21	0 28	15 46	0 29	7 50	1 30	22 26	0 44	0 3	0 43	0 39	1 6	21 0	2 35	23 21	23 21	23 54	8 27	7 3
T 10	4 6	10 46	3 52	8 30	2 6	15 0	0 30	15 59	0 29	7 48	1 30	22 26	0 44	0 2	0 43	0 38	1 6	21 0	2 35	23 21	23 21	23 54	8 29	7 2
F 11	3 42	5 50	4 29	7 47	2 4	14 39	0 33	16 13	0 30	7 46	1 30	22 26	0 44	0 1	0 43	0 37	1 6	21 0	2 35	23 21	23 21	23 54	8 30	7 2
S 12	3 19	0 30	4 53	7 3	2 1	14 17	0 36	16 26	0 31	7 43	1 30	22 26	0 44	0n 1	0 43	0 36	1 6	21 0	2 35	23 21	23 21	23 53	8 32	7 1
S 13	2 55	4n57	5 0	6 17	1 59	13 55	0 38	16 39	0 32	7 41	1 30	22 26	0 43	0 2	0 43	0 35	1 6	21 1	2 35	23 21	23 21	23 53	8 33	7 1
M14	2 31	10 15	4 51	5 31	1 55	13 33	0 41	16 52	0 32	7 39	1 31	22 26	0 43	0 3	0 43	0 34	1 6	21 1	2 35	23 21	23 21	23 52	8 35	7 0
T 15	2 8	15 6	4 24	4 43	1 51	13 10	0 43	17 5	0 33	7 37	1 31	22 27	0 43	0 5	0 43	0 34	1 6	21 1	2 35	23 21	23 21	23 52	8 36	6 59
W16	1 44	19 9	3 41	3 55	1 47	12 47	0 46	17 17	0 33	7 34	1 31	22 27	0 43	0 6	0 43	0 33	1 6	21 1	2 35	23 21	23 21	23 52	8 38	6 59
T 17	1 20	22 5	2 44	3 5	1 42	12 24	0 48	17 30	0 34	7 32	1 31	22 27	0 43	0 7	0 43	0 32	1 6	21 1	2 35	23 21	23 21	23 51	8 39	6 58
F 18	0 56	23 38	1 36	2 15	1 36	12 0	0 50	17 42	0 35	7 29	1 31	22 27	0 42	0 9	0 43	0 31	1 6	21 2	2 35	23 21	23 21	23 51	8 41	6 58
S 19	0 32	23 39	0 23	1 23	1 30	11 36	0 53	17 54	0 35	7 27	1 31	22 27	0 42	0 10	0 43	0 30	1 6	21 2	2 35	23 21	23 21	23 50	8 42	6 57
S 20	0 9	22 11	0s51	0 31	1 23	11 11	0 55	18 6	0 36	7 24	1 31	22 27	0 42	0 12	0 43	0 29	1 6	21 2	2 35	23 21	23 21	23 50	8 43	6 57
M21	0n15	19 20	2 2	0n22	1 16	10 46	0 57	18 18	0 37	7 22	1 32	22 27	0 42	0 13	0 43	0 28	1 6	21 2	2 35	23 21	23 21	23 50	8 45	6 56
T 22	0 39	15 24	3 5	1 15	1 9	10 21	0 59	18 30	0 37	7 19	1 32	22 27	0 42	0 14	0 43	0 27	1 6	21 2	2 35	23 21	23 21	23 49	8 46	6 55
W23	1 3	10 40	3 56	2 9	1 0	9 56	1 1	18 42	0 38	7 16	1 32	22 28	0 42	0 16	0 43	0 26	1 6	21 3	2 35	23 21	23 21	23 49	8 48	6 55
T 24	1 26	5 27	4 34	3 4	0 51	9 30	1 3	18 53	0 38	7 14	1 32	22 28	0 41	0 17	0 43	0 25	1 6	21 3	2 35	23 21	23 21	23 48	8 49	6 54
F 25	1 50	0 3	4 55	3 59	0 42	9 4	1 5	19 4	0 39	7 11	1 32	22 28	0 41	0 18	0 43	0 25	1 6	21 3	2 35	23 21	23 21	23 48	8 50	6 54
S 26	2 14	5s15	5 0	4 54	0 32	8 38	1 7	19 15	0 40	7 8	1 32	22 28	0 41	0 20	0 43	0 24	1 6	21 3	2 35	23 21	23 21	23 47	8 52	6 53
S 27	2 37	10 14	4 49	5 49	0 22	8 12	1 9	19 26	0 40	7 6	1 32	22 28	0 41	0 21	0 43	0 23	1 6	21 3	2 36	23 21	23 21	23 47	8 53	6 52
M28	3 1	14 40	4 23	6 44	0 11	7 45	1 10	19 37	0 41	7 3	1 32	22 28	0 41	0 22	0 43	0 22	1 6	21 3	2 36	23 21	23 21	23 46	8 54	6 52
T 29	3 24	18 21	3 45	7 38	0n 0	7 19	1 12	19 47	0 41	7 0	1 32	22 28	0 41	0 24	0 43	0 21	1 7	21 4	2 36	23 20	23 21	23 46	8 55	6 51
W30	3 48	21 9	2 58	8 32	0 12	6 52	1 14	19 57	0 42	6 57	1 32	22 28	0 40	0 25	0 43	0 20	1 7	21 4	2 36	23 20	23 21	23 45	8 56	6 50
T 31	4n11	22s57	2s 3	9n25	0n23	6s24	1s15	20n 7	0n42	6s55	1n33	22n28	0s40	0n26	0s43	0s19	1s 7	21n 4	2n36	23s20	23s21	23s45	8n58	6s50

Julian Day Number = 2700334.5, Delta T = 25m50s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'09, Lahiri = 33°23'09

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

APRIL 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 3	11♈35'38	16♐16	25♈15	17♓53	27♉47	21°R21	7♋36	2♈50	1♈48	6°R36	28°R 9	29♐10	22♐23	17°R40	F 1
S 2	12 43 0	12°35'13	28° 4	27° 3	19° 7	28°29	21♎13	7°39	2°54	1°50	6♏35	28°D 9	29° 7	22°30	17♏38	S 2
S 3	12 46 56	13°34'46	9♑53	28°49	20°21	29°10	21° 5	7°42	2°57	1°52	6°35	28°R 9	29° 3	22°36	17°37	S 3
M 4	12 50 53	14°34'17	21°47	0♉32	21°35	29°51	20°58	7°45	3° 0	1°55	6°34	28♐ 9	29° 0	22°43	17°35	M 4
T 5	12 54 50	15°33'47	3♒52	2°10	22°49	0♊33	20°50	7°47	3° 4	1°57	6°34	28° 7	28°57	22°50	17°34	T 5
W 6	12 58 46	16°33'15	16°14	3°45	24° 3	1°14	20°42	7°50	3° 7	1°59	6°34	28° 3	28°54	22°56	17°32	W 6
T 7	13 2 43	17°32'41	28°57	5°14	25°17	1°55	20°35	7°54	3°10	2° 1	6°33	27°57	28°51	23° 3	17°31	T 7
F 8	13 6 39	18°32'05	12♓ 3	6°39	26°31	2°36	20°27	7°57	3°14	2° 4	6°33	27°49	28°47	23°10	17°30	F 8
S 9	13 10 36	19°31'27	25°33	7°58	27°45	3°18	20°19	8° 0	3°17	2° 6	6°33	27°38	28°44	23°16	17°29	S 9
S 10	13 14 32	20°30'48	9♈27	9°11	28°59	3°59	20°11	8° 4	3°20	2° 8	6°33	27°27	28°41	23°23	17°28	S 10
M11	13 18 29	21°30'06	23°39	10°18	0♈13	4°40	20° 4	8° 7	3°24	2°10	6°32	27°17	28°38	23°30	17°28	M11
T 12	13 22 25	22°29'23	8♉ 6	11°19	1°27	5°21	19°56	8°11	3°27	2°12	6°32	27° 7	28°35	23°36	17°27	T 12
W13	13 26 22	23°28'37	22°40	12°14	2°41	6° 2	19°48	8°14	3°30	2°14	6°32	27° 1	28°32	23°43	17°26	W13
T 14	13 30 18	24°27'50	7♊15	13° 2	3°55	6°43	19°41	8°18	3°34	2°17	6°32	26°57	28°28	23°49	17°26	T 14
F 15	13 34 15	25°27'00	21°44	13°43	5° 9	7°24	19°33	8°22	3°37	2°19	6°32	26°D55	28°25	23°56	17°26	F 15
S 16	13 38 12	26°26'08	6♋ 5	14°18	6°23	8° 5	19°25	8°26	3°40	2°21	6°32	26°55	28°22	24° 3	17°25	S 16
S 17	13 42 8	27°25'13	20°14	14°45	7°37	8°46	19°18	8°30	3°43	2°23	6°32	26°56	28°19	24° 9	17°25	S 17
M18	13 46 5	28°24'17	4♌11	15° 6	8°51	9°27	19°10	8°34	3°46	2°25	6°32	26°R56	28°16	24°16	17°D25	M18
T 19	13 50 1	29°23'17	17°56	15°19	10° 5	10° 8	19° 2	8°38	3°50	2°27	6°D32	26°55	28°13	24°23	17°25	T 19
W20	13 53 58	0♉22'16	1♍28	15°26	11°19	10°48	18°55	8°43	3°53	2°29	6°32	26°51	28° 9	24°29	17°25	W20
T 21	13 57 54	1°21'12	14°49	15°R26	12°33	11°29	18°48	8°47	3°56	2°31	6°32	26°45	28° 6	24°36	17°25	T 21
F 22	14 1 51	2°20'06	27°57	15°20	13°47	12°10	18°40	8°52	3°59	2°33	6°32	26°36	28° 3	24°43	17°26	F 22
S 23	14 5 47	3°18'58	10♎53	15° 8	15° 1	12°51	18°33	8°56	4° 2	2°35	6°32	26°27	28° 0	24°49	17°26	S 23
S 24	14 9 44	4°17'48	23°37	14°50	16°15	13°31	18°26	9° 1	4° 5	2°37	6°32	26°17	27°57	24°56	17°27	S 24
M25	14 13 41	5°16'36	6♏ 8	14°26	17°29	14°12	18°18	9° 6	4° 8	2°39	6°32	26° 8	27°53	25° 3	17°27	M25
T 26	14 17 37	6°15'22	18°26	13°58	18°42	14°53	18°11	9°10	4°11	2°41	6°32	26° 1	27°50	25° 9	17°28	T 26
W27	14 21 34	7°14'06	0♐33	13°26	19°56	15°33	18° 4	9°15	4°14	2°43	6°32	25°56	27°47	25°16	17°29	W27
T 28	14 25 30	8°12'49	12°30	12°50	21°10	16°14	17°58	9°20	4°17	2°45	6°33	25°53	27°44	25°22	17°30	T 28
F 29	14 29 27	9°11'29	24°21	12°12	22°24	16°54	17°51	9°25	4°20	2°47	6°33	25°D52	27°41	25°29	17°31	F 29
S 30	14 33 23	10♉10'08	6♑ 9	11♉31	23♈38	17♊35	17♎44	9♋31	4♈23	2♈49	6♏33	25♐52	27♐38	25♐36	17♏32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n34	23 s41	1 s 3	10n17	0n35	5 s57	1 s17	20n17	0n43	6 s52	1n33	22n28	0 s40	0n28	0 s43	0 s18	1 s 7	21n 4	2n36	23 s20	23 s21	23 s44	8n59	6 s49
S 2	4 57	23 21	0 0	11 8	0 48	5 29	1 18	20 27	0 43	6 49	1 33	22 28	0 40	0 29	0 43	0 17	1 7	21 4	2 36	23 20	23 21	23 44	9 0	6 48
S 3	5 20	21 57	1n 2	11 57	1 0	5 2	1 19	20 37	0 44	6 46	1 33	22 28	0 40	0 30	0 43	0 17	1 7	21 4	2 36	23 20	23 21	23 43	9 1	6 48
M 4	5 43	19 35	2 2	12 44	1 12	4 34	1 21	20 46	0 44	6 43	1 33	22 28	0 40	0 32	0 43	0 16	1 7	21 4	2 36	23 20	23 21	23 43	9 2	6 47
T 5	6 6	16 20	2 58	13 30	1 24	4 6	1 22	20 55	0 45	6 40	1 33	22 28	0 39	0 33	0 43	0 15	1 7	21 4	2 36	23 20	23 21	23 42	9 3	6 46
W 6	6 29	12 18	3 47	14 13	1 36	3 38	1 23	21 4	0 45	6 37	1 33	22 28	0 39	0 34	0 43	0 14	1 7	21 4	2 36	23 20	23 21	23 42	9 4	6 45
T 7	6 52	7 39	4 25	14 54	1 47	3 9	1 24	21 13	0 46	6 34	1 33	22 28	0 39	0 36	0 43	0 13	1 7	21 5	2 36	23 20	23 21	23 41	9 5	6 45
F 8	7 14	2 31	4 52	15 33	1 58	2 41	1 25	21 22	0 46	6 31	1 33	22 28	0 39	0 37	0 43	0 12	1 7	21 5	2 36	23 20	23 21	23 41	9 6	6 44
S 9	7 37	2n52	5 3	16 9	2 9	2 13	1 26	21 30	0 47	6 29	1 33	22 28	0 39	0 38	0 43	0 11	1 7	21 5	2 36	23 20	23 21	23 40	9 7	6 43
S 10	7 59	8 16	4 56	16 42	2 19	1 44	1 27	21 38	0 47	6 26	1 33	22 28	0 39	0 40	0 43	0 11	1 7	21 5	2 36	23 20	23 21	23 40	9 8	6 43
M11	8 21	13 22	4 32	17 12	2 28	1 15	1 28	21 46	0 48	6 23	1 33	22 28	0 38	0 41	0 43	0 10	1 7	21 5	2 36	23 19	23 21	23 39	9 9	6 42
T 12	8 43	17 47	3 50	17 39	2 36	0 47	1 29	21 54	0 48	6 20	1 33	22 28	0 38	0 42	0 43	0 9	1 7	21 5	2 36	23 19	23 21	23 39	9 10	6 41
W13	9 5	21 9	2 52	18 3	2 44	0 18	1 29	22 2	0 49	6 17	1 33	22 28	0 38	0 44	0 43	0 8	1 7	21 5	2 36	23 19	23 21	23 38	9 11	6 40
T 14	9 27	23 8	1 43	18 24	2 50	0n11	1 30	22 9	0 49	6 14	1 33	22 28	0 38	0 45	0 43	0 7	1 7	21 5	2 36	23 19	23 21	23 38	9 12	6 40
F 15	9 48	23 33	0 28	18 42	2 56	0 39	1 30	22 17	0 50	6 11	1 33	22 27	0 38	0 46	0 43	0 6	1 7	21 5	2 36	23 19	23 20	23 37	9 13	6 39
S 16	10 10	22 24	0 s49	18 56	3 0	1 8	1 31	22 24	0 50	6 8	1 33	22 27	0 38	0 47	0 43	0 6	1 7	21 5	2 36	23 19	23 20	23 36	9 13	6 38
S 17	10 31	19 50	2 1	19 7	3 3	1 37	1 31	22 31	0 50	6 6	1 33	22 27	0 38	0 49	0 43	0 5	1 7	21 5	2 36	23 19	23 20	23 36	9 14	6 37
M18	10 52	16 8	3 6	19 15	3 5	2 6	1 32	22 37	0 51	6 3	1 33	22 27	0 37	0 50	0 43	0 4	1 7	21 5	2 36	23 19	23 20	23 35	9 15	6 37
T 19	11 13	11 37	3 58	19 20	3 6	2 34	1 32	22 44	0 51	6 0	1 33	22 27	0 37	0 51	0 43	0 3	1 7	21 5	2 36	23 19	23 20	23 35	9 16	6 36
W20	11 34	6 36	4 37	19 21	3 5	3 3	1 32	22 50	0 52	5 57	1 33	22 27	0 37	0 52	0 43	0 2	1 7	21 5	2 36	23 19	23 20	23 34	9 16	6 35
T 21	11 54	1 21	4 59	19 19	3 3	3 31	1 32	22 56	0 52	5 55	1 32	22 27	0 37	0 54	0 43	0 2	1 7	21 5	2 36	23 19	23 20	23 33	9 17	6 34
F 22	12 14	3 s52	5 6	19 13	2 59	4 0	1 32	23 2	0 52	5 52	1 32	22 27	0 37	0 55	0 43	0 1	1 7	21 5	2 36	23 18	23 20	23 33	9 18	6 34
S 23	12 34	8 50	4 56	19 5	2 53	4 28	1 32	23 8	0 53	5 49	1 32	22 26	0 37	0 56	0 43	0n 0	1 7	21 5	2 36	23 18	23 20	23 32	9 18	6 33
S 24	12 54	13 21	4 32	18 53	2 47	4 57	1 32	23 13	0 53	5 47	1 32	22 26	0 36	0 57	0 43	0 1	1 7	21 5	2 36	23 18	23 20	23 32	9 19	6 32
M25	13 14	17 13	3 55	18 38	2 38	5 25	1 32	23 18	0 54	5 44	1 32	22 26	0 36	0 59	0 43	0 2	1 7	21 5	2 36	23 18	23 20	23 31	9 19	6 31
T 26	13 33	20 15	3 8	18 20	2 29	5 53	1 32	23 23	0 54	5 41	1 32	22 26	0 36	1 0	0 43	0 2	1 7	21 5	2 36	23 17	23 20	23 30	9 20	6 31
W27	13 53	22 21	2 12	18 0	2 18	6 21	1 31	23 28	0 54	5 39	1 32	22 26	0 36	1 1	0 43	0 3	1 7	21 5	2 36	23 17	23 20	23 30	9 20	6 30
T 28	14 12	23 24	1 12	17 37	2 5	6 49	1 31	23 33	0 55	5 36	1 32	22 26	0 36	1 2	0 43	0 4	1 7	21 5	2 36	23 17	23 20	23 29	9 21	6 29
F 29	14 30	23 22	0 8	17 13	1 52	7 17	1 31	23 37	0 55	5 34	1 32	22 25	0 36	1 3	0 43	0 5	1 7	21 5	2 36	23 17	23 20	23 28	9 21	6 28
S 30	14n49	22 s17	0n55	16n46	1n37	7n45	1 s30	23n42	0n55	5 s31	1n32	22n25	0 s36	1n 4	0 s43	0n 5	1 s 7	21n 5	2n36	23 s17	23 s20	23 s28	9n22	6 s28

Julian Day Number = 2700365.5, Delta T = 25m50s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'13, Lahiri = 33°23'14

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

MAY 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 20	11♉ 8'45	17♋57	10°R49	24♈52	18♊15	17°R37	9♋36	4♈26	2♈51	6♎34	25♐53	27♐34	25♐42	17♎34	S 1
M 2	14 41 16	12° 7'21	29°51	10♉ 7	26° 6	18°56	17♎31	9°41	4°29	2°53	6°34	25°55	27°31	25°49	17°35	M 2
T 3	14 45 13	13° 5'54	11♒56	9°25	27°20	19°36	17°24	9°46	4°32	2°55	6°34	25°R56	27°28	25°56	17°36	T 3
W 4	14 49 10	14° 4'26	24°16	8°44	28°34	20°16	17°18	9°52	4°35	2°57	6°35	25°55	27°25	26° 2	17°38	W 4
T 5	14 53 6	15° 2'57	6♓58	8° 5	29°47	20°57	17°12	9°57	4°38	2°58	6°35	25°53	27°22	26° 9	17°40	T 5
F 6	14 57 3	16° 1'26	20° 3	7°29	1♉ 1	21°37	17° 6	10° 3	4°40	3° 0	6°35	25°49	27°19	26°16	17°41	F 6
S 7	15 0 59	16°59'53	3♈35	6°55	2°15	22°17	17° 0	10° 9	4°43	3° 2	6°36	25°44	27°15	26°22	17°43	S 7
S 8	15 4 56	17°58'19	17°34	6°25	3°29	22°57	16°54	10°14	4°46	3° 4	6°36	25°38	27°12	26°29	17°45	S 8
M 9	15 8 52	18°56'43	1♉58	5°59	4°43	23°38	16°48	10°20	4°49	3° 5	6°37	25°32	27° 9	26°36	17°47	M 9
T 10	15 12 49	19°55'06	16°40	5°37	5°57	24°18	16°43	10°26	4°51	3° 7	6°37	25°27	27° 6	26°42	17°49	T 10
W11	15 16 45	20°53'26	1♊34	5°19	7°10	24°58	16°38	10°32	4°54	3° 9	6°38	25°24	27° 3	26°49	17°52	W11
T 12	15 20 42	21°51'45	16°31	5° 6	8°24	25°38	16°32	10°38	4°56	3°10	6°38	25°22	26°59	26°55	17°54	T 12
F 13	15 24 39	22°50'02	1♋24	4°58	9°38	26°18	16°27	10°44	4°59	3°12	6°39	25°D22	26°56	27° 2	17°56	F 13
S 14	15 28 35	23°48'18	16° 5	4°D54	10°52	26°58	16°22	10°50	5° 2	3°14	6°40	25°23	26°53	27° 9	17°59	S 14
S 15	15 32 32	24°46'31	0♎30	4°56	12° 6	27°38	16°17	10°56	5° 4	3°15	6°40	25°24	26°50	27°15	18° 2	S 15
M16	15 36 28	25°44'42	14°36	5° 2	13°20	28°18	16°13	11° 2	5° 7	3°17	6°41	25°26	26°47	27°22	18° 4	M16
T 17	15 40 25	26°42'51	28°22	5°12	14°33	28°58	16° 8	11° 9	5° 9	3°18	6°42	25°R26	26°44	27°29	18° 7	T 17
W18	15 44 21	27°40'58	11♍49	5°28	15°47	29°38	16° 4	11°15	5°11	3°20	6°42	25°25	26°40	27°35	18°10	W18
T 19	15 48 18	28°39'03	24°57	5°48	17° 1	0♋18	16° 0	11°21	5°14	3°21	6°43	25°23	26°37	27°42	18°13	T 19
F 20	15 52 14	29°37'06	7♎50	6°12	18°15	0°58	15°56	11°28	5°16	3°23	6°44	25°20	26°34	27°49	18°16	F 20
S 21	15 56 11	0♊35'08	20°28	6°40	19°28	1°37	15°52	11°34	5°18	3°24	6°45	25°16	26°31	27°55	18°19	S 21
S 22	16 0 8	1°33'08	2♏53	7°13	20°42	2°17	15°48	11°41	5°21	3°26	6°45	25°12	26°28	28° 2	18°23	S 22
M23	16 4 4	2°31'06	15° 8	7°50	21°56	2°57	15°45	11°47	5°23	3°27	6°46	25° 9	26°25	28° 9	18°26	M23
T 24	16 8 1	3°29'02	27°13	8°30	23°10	3°37	15°41	11°54	5°25	3°29	6°47	25° 6	26°21	28°15	18°29	T 24
W25	16 11 57	4°26'57	9♐10	9°14	24°23	4°16	15°38	12° 1	5°27	3°30	6°48	25° 4	26°18	28°22	18°33	W25
T 26	16 15 54	5°24'51	21° 2	10° 2	25°37	4°56	15°35	12° 8	5°29	3°31	6°49	25°D 3	26°15	28°29	18°37	T 26
F 27	16 19 50	6°22'43	2♑50	10°53	26°51	5°36	15°32	12°14	5°31	3°32	6°50	25° 3	26°12	28°35	18°40	F 27
S 28	16 23 47	7°20'34	14°38	11°47	28° 5	6°15	15°30	12°21	5°33	3°34	6°51	25° 4	26° 9	28°42	18°44	S 28
S 29	16 27 43	8°18'23	26°28	12°45	29°18	6°55	15°27	12°28	5°35	3°35	6°52	25° 6	26° 5	28°48	18°48	S 29
M30	16 31 40	9°16'11	8♒23	13°46	0♊32	7°35	15°25	12°35	5°37	3°36	6°53	25° 7	26° 2	28°55	18°52	M30
T 31	16 35 37	10♊13'58	20♒29	14♉50	1♊46	8♋14	15♎23	12♋42	5♈39	3♈37	6♎54	25♐ 8	25♐59	29♐ 2	18♎56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 7	20s13	1n57	16n19	1n22	8n12	1s30	23n46	0n56	5s29	1n31	22n25	0s35	1n 6	0s43	0n 6	1s 7	21n 4	2n36	23s17	23s20	23s27	9n22	6s27
M 2	15 25	17 16	2 54	15 50	1 5	8 39	1 29	23 49	0 56	5 27	1 31	22 25	0 35	1 7	0 43	0 7	1 7	21 4	2 36	23 17	23 20	23 26	9 22	6 26
T 3	15 43	13 34	3 44	15 21	0 49	9 7	1 28	23 53	0 56	5 24	1 31	22 24	0 35	1 8	0 43	0 7	1 7	21 4	2 36	23 17	23 20	23 26	9 22	6 25
W 4	16 0	9 13	4 25	14 52	0 32	9 33	1 28	23 56	0 57	5 22	1 31	22 24	0 35	1 9	0 44	0 8	1 7	21 4	2 36	23 17	23 20	23 25	9 23	6 24
T 5	16 17	4 22	4 54	14 23	0 15	10 0	1 27	24 0	0 57	5 20	1 31	22 24	0 35	1 10	0 44	0 9	1 7	21 4	2 36	23 17	23 19	23 24	9 23	6 24
F 6	16 34	0n49	5 9	13 55	0s 3	10 27	1 26	24 3	0 57	5 18	1 31	22 24	0 35	1 11	0 44	0 10	1 7	21 4	2 36	23 17	23 19	23 24	9 23	6 23
S 7	16 51	6 8	5 8	13 28	0 20	10 53	1 25	24 5	0 58	5 16	1 31	22 23	0 35	1 12	0 44	0 10	1 7	21 4	2 36	23 17	23 19	23 23	9 23	6 22
S 8	17 7	11 19	4 49	13 2	0 36	11 19	1 24	24 8	0 58	5 13	1 30	22 23	0 35	1 13	0 44	0 11	1 7	21 4	2 36	23 17	23 19	23 22	9 23	6 21
M 9	17 23	16 2	4 11	12 38	0 53	11 45	1 23	24 10	0 58	5 11	1 30	22 23	0 34	1 14	0 44	0 12	1 7	21 4	2 36	23 17	23 19	23 21	9 24	6 21
T 10	17 39	19 53	3 16	12 16	1 8	12 10	1 22	24 12	0 59	5 10	1 30	22 22	0 34	1 15	0 44	0 12	1 7	21 4	2 36	23 16	23 19	23 21	9 24	6 20
W11	17 55	22 28	2 6	11 56	1 23	12 35	1 21	24 14	0 59	5 8	1 30	22 22	0 34	1 16	0 44	0 13	1 8	21 3	2 36	23 16	23 19	23 20	9 24	6 19
T 12	18 10	23 28	0 48	11 38	1 38	13 0	1 19	24 16	0 59	5 6	1 30	22 22	0 34	1 17	0 44	0 13	1 8	21 3	2 36	23 16	23 19	23 19	9 24	6 19
F 13	18 25	22 48	0s33	11 23	1 51	13 25	1 18	24 17	1 0	5 4	1 29	22 21	0 34	1 18	0 44	0 14	1 8	21 3	2 36	23 16	23 19	23 19	9 24	6 18
S 14	18 39	20 33	1 51	11 10	2 4	13 49	1 17	24 19	1 0	5 2	1 29	22 21	0 34	1 19	0 44	0 15	1 8	21 3	2 36	23 16	23 19	23 18	9 24	6 17
S 15	18 53	17 2	3 1	10 59	2 16	14 13	1 15	24 20	1 0	5 1	1 29	22 21	0 34	1 20	0 44	0 15	1 8	21 3	2 36	23 16	23 19	23 17	9 24	6 16
M16	19 7	12 36	3 58	10 51	2 26	14 36	1 14	24 21	1 0	4 59	1 29	22 20	0 33	1 21	0 44	0 16	1 8	21 3	2 36	23 16	23 19	23 16	9 23	6 16
T 17	19 21	7 37	4 40	10 45	2 36	14 59	1 13	24 21	1 1	4 58	1 29	22 20	0 33	1 22	0 44	0 16	1 8	21 2	2 36	23 16	23 19	23 16	9 23	6 15
W18	19 34	2 24	5 5	10 42	2 45	15 22	1 11	24 22	1 1	4 56	1 28	22 19	0 33	1 23	0 44	0 17	1 8	21 2	2 36	23 16	23 19	23 15	9 23	6 14
T 19	19 47	2s49	5 14	10 41	2 53	15 45	1 9	24 22	1 1	4 55	1 28	22 19	0 33	1 24	0 44	0 18	1 8	21 2	2 36	23 16	23 18	23 14	9 23	6 13
F 20	20 0	7 47	5 7	10 42	3 1	16 7	1 8	24 22	1 1	4 53	1 28	22 19	0 33	1 25	0 44	0 18	1 8	21 2	2 36	23 16	23 18	23 13	9 23	6 13
S 21	20 12	12 21	4 44	10 45	3 7	16 28	1 6	24 22	1 2	4 52	1 28	22 18	0 33	1 26	0 44	0 19	1 8	21 2	2 36	23 16	23 18	23 12	9 22	6 12
S 22	20 24	16 20	4 9	10 50	3 12	16 50	1 4	24 22	1 2	4 51	1 28	22 18	0 33	1 27	0 44	0 19	1 8	21 2	2 36	23 16	23 18	23 12	9 22	6 11
M23	20 35	19 33	3 23	10 58	3 17	17 10	1 3	24 21	1 2	4 50	1 27	22 17	0 33	1 27	0 44	0 20	1 8	21 1	2 36	23 16	23 18	23 11	9 22	6 11
T 24	20 46	21 52	2 28	11 7	3 20	17 31	1 1	24 20	1 2	4 49	1 27	22 17	0 32	1 28	0 44	0 20	1 8	21 1	2 36	23 16	23 18	23 10	9 21	6 10
W25	20 57	23 10	1 27	11 19	3 23	17 51	0 59	24 19	1 3	4 48	1 27	22 16	0 32	1 29	0 44	0 21	1 8	21 1	2 36	23 16	23 18	23 9	9 21	6 9
T 26	21 8	23 25	0 22	11 31	3 25	18 10	0 57	24 18	1 3	4 47	1 27	22 16	0 32	1 30	0 44	0 21	1 8	21 1	2 36	23 16	23 18	23 8	9 20	6 9
F 27	21 18	22 36	0n43	11 46	3 26	18 29	0 55	24 17	1 3	4 46	1 27	22 15	0 32	1 31	0 44	0 22	1 8	21 0	2 36	23 16	23 18	23 8	9 20	6 8
S 28	21 27	20 47	1 46	12 2	3 26	18 48	0 53	24 15	1 3	4 45	1 26	22 15	0 32	1 31	0 44	0 22	1 8	21 0	2 36	23 16	23 18	23 7	9 20	6 7
S 29	21 37	18 5	2 45	12 20	3 26	19 6	0 51	24 14	1 3	4 44	1 26	22 14	0 32	1 32	0 44	0 22	1 8	21 0	2 36	23 16	23 18	23 6	9 19	6 7
M30	21 46	14 36	3 38	12 39	3 25	19 23	0 49	24 12	1 4	4 44	1 26	22 14	0 32	1 33	0 44	0 23	1 8	21 0	2 36	23 16	23 17	23 5	9 18	6 6
T 31	21n54	10s28	4n21	12n59	3s23	19n40	0s47	24n 9	1n 4	4s43	1n26	22n13	0s32	1n34	0s44	0n23	1s 8	21n 0	2n36	23s16	23s17	23s 4	9n18	6s 5

Julian Day Number = 2700395.5, Delta T = 25m51s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'17, Lahiri = 33°23'18

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

JUNE 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 33	11♊11'44	2♓49	15♉57	3♊ 0	8♋54	15°R21	12♋49	5♈41	3♈38	6♎55	25♐ 9	25♐56	29♐ 8	19♎ 0	W 1
T 2	16 43 30	12° 9'29	15°28	17° 6	4°13	9°33	15♎19	12°56	5°43	3°40	6°56	25°R 9	25°53	29°15	19° 4	T 2
F 3	16 47 26	13° 7'13	28°30	18°19	5°27	10°13	15°17	13° 3	5°45	3°41	6°57	25° 9	25°50	29°22	19° 9	F 3
S 4	16 51 23	14° 4'56	11♈57	19°34	6°41	10°52	15°16	13°10	5°46	3°42	6°58	25° 8	25°46	29°28	19°13	S 4
S 5	16 55 19	15° 2'38	25°50	20°52	7°54	11°31	15°15	13°17	5°48	3°43	6°59	25° 7	25°43	29°35	19°17	S 5
M 6	16 59 16	16° 0'19	10♉11	22°13	9° 8	12°11	15°14	13°25	5°50	3°44	7° 0	25° 6	25°40	29°42	19°22	M 6
T 7	17 3 12	16°57'59	24°54	23°36	10°22	12°50	15°13	13°32	5°51	3°45	7° 1	25° 5	25°37	29°48	19°27	T 7
W 8	17 7 9	17°55'37	9♊54	25° 2	11°36	13°30	15°12	13°39	5°53	3°46	7° 2	25° 4	25°34	29°55	19°31	W 8
T 9	17 11 6	18°53'15	25° 3	26°30	12°49	14° 9	15°12	13°46	5°54	3°46	7° 3	25°D 4	25°31	0♑ 2	19°36	T 9
F 10	17 15 2	19°50'52	10♋11	28° 1	14° 3	14°48	15°11	13°54	5°56	3°47	7° 5	25° 4	25°27	0° 8	19°41	F 10
S 11	17 18 59	20°48'28	25°10	29°34	15°17	15°27	15°D11	14° 1	5°57	3°48	7° 6	25° 4	25°24	0°15	19°46	S 11
S 12	17 22 55	21°46'02	9♎52	1♊10	16°30	16° 7	15°11	14° 9	5°59	3°49	7° 7	25° 5	25°21	0°21	19°51	S 12
M13	17 26 52	22°43'34	24°12	2°48	17°44	16°46	15°11	14°16	6° 0	3°50	7° 8	25° 5	25°18	0°28	19°56	M13
T 14	17 30 48	23°41'06	8♏ 8	4°29	18°58	17°25	15°12	14°23	6° 1	3°50	7° 9	25° 5	25°15	0°35	20° 1	T 14
W15	17 34 45	24°38'36	21°38	6°13	20°12	18° 4	15°12	14°31	6° 3	3°51	7°11	25° 5	25°11	0°41	20° 6	W15
T 16	17 38 42	25°36'05	4♎45	7°58	21°25	18°43	15°13	14°38	6° 4	3°52	7°12	25° 5	25° 8	0°48	20°11	T 16
F 17	17 42 38	26°33'32	17°30	9°47	22°39	19°23	15°14	14°46	6° 5	3°53	7°13	25° 5	25° 5	0°55	20°17	F 17
S 18	17 46 35	27°30'59	29°58	11°37	23°53	20° 2	15°15	14°53	6° 6	3°53	7°15	25° 5	25° 2	1° 1	20°22	S 18
S 19	17 50 31	28°28'24	12♏12	13°30	25° 6	20°41	15°17	15° 1	6° 7	3°54	7°16	25° 6	24°59	1° 8	20°27	S 19
M20	17 54 28	29°25'49	24°15	15°25	26°20	21°20	15°18	15° 9	6° 8	3°54	7°17	25° 6	24°56	1°15	20°33	M20
T 21	17 58 24	0♋23'12	6♐11	17°23	27°34	21°59	15°20	15°16	6° 9	3°55	7°19	25° 7	24°52	1°21	20°39	T 21
W22	18 2 21	1°20'35	18° 1	19°23	28°47	22°38	15°21	15°24	6°10	3°55	7°20	25° 7	24°49	1°28	20°44	W22
T 23	18 6 17	2°17'57	29°49	21°25	0♋ 1	23°17	15°23	15°32	6°11	3°56	7°21	25°R 7	24°46	1°35	20°50	T 23
F 24	18 10 14	3°15'18	11♑37	23°29	1°15	23°56	15°26	15°39	6°12	3°56	7°23	25° 7	24°43	1°41	20°56	F 24
S 25	18 14 11	4°12'38	23°27	25°34	2°29	24°35	15°28	15°47	6°13	3°57	7°24	25° 6	24°40	1°48	21° 1	S 25
S 26	18 18 7	5° 9'58	5♒22	27°41	3°42	25°14	15°31	15°55	6°13	3°57	7°26	25° 5	24°37	1°55	21° 7	S 26
M27	18 22 4	6° 7'17	17°24	29°50	4°56	25°52	15°33	16° 2	6°14	3°57	7°27	25° 3	24°33	2° 1	21°13	M27
T 28	18 26 0	7° 4'36	29°36	2♋ 0	6°10	26°31	15°36	16°10	6°15	3°57	7°28	25° 2	24°30	2° 8	21°19	T 28
W29	18 29 57	8° 1'55	12♓ 0	4°11	7°23	27°10	15°39	16°18	6°15	3°58	7°30	25° 0	24°27	2°14	21°25	W29
T 30	18 33 53	8♋59'13	24♓40	6♋22	8♋37	27♋49	15♎42	16♋25	6♈16	3♈58	7♎31	24♐59	24♐24	2♑21	21♎31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	5s52	4n54	13n20	3s21	19n57	0s45	24n 7	1n 4	4s42	1n25	22n13	0s32	1n34	0s44	0n24	1s 8	20n59	2n36	23s16	23s17	23s 4	9n17	6s 5
T 2	22 10	0 54	5 13	13 43	3 18	20 13	0 43	24 5	1 4	4 42	1 25	22 12	0 31	1 35	0 44	0 24	1 8	20 59	2 36	23 16	23 17	23 3	9 17	6 4
F 3	22 17	4n15	5 17	14 6	3 14	20 28	0 41	24 2	1 4	4 42	1 25	22 12	0 31	1 36	0 44	0 25	1 8	20 59	2 36	23 16	23 17	23 2	9 16	6 3
S 4	22 24	9 22	5 4	14 31	3 10	20 43	0 38	23 59	1 5	4 41	1 25	22 11	0 31	1 36	0 44	0 25	1 8	20 58	2 36	23 16	23 17	23 1	9 15	6 3
S 5	22 31	14 11	4 33	14 56	3 5	20 57	0 36	23 56	1 5	4 41	1 24	22 10	0 31	1 37	0 44	0 25	1 9	20 58	2 36	23 16	23 17	23 0	9 14	6 2
M 6	22 37	18 22	3 44	15 22	3 0	21 11	0 34	23 52	1 5	4 41	1 24	22 10	0 31	1 38	0 44	0 26	1 9	20 58	2 36	23 16	23 17	22 59	9 14	6 1
T 7	22 43	21 30	2 40	15 48	2 53	21 24	0 32	23 49	1 5	4 41	1 24	22 9	0 31	1 38	0 44	0 26	1 9	20 58	2 36	23 16	23 17	22 58	9 13	6 1
W 8	22 48	23 14	1 23	16 15	2 47	21 36	0 30	23 45	1 5	4 41	1 24	22 9	0 31	1 39	0 44	0 26	1 9	20 57	2 36	23 16	23 17	22 58	9 12	6 0
T 9	22 53	23 16	0 0	16 42	2 40	21 48	0 27	23 41	1 5	4 41	1 23	22 8	0 31	1 39	0 44	0 27	1 9	20 57	2 36	23 16	23 16	22 57	9 11	5 59
F 10	22 58	21 35	1s23	17 10	2 32	21 59	0 25	23 37	1 6	4 41	1 23	22 7	0 31	1 40	0 45	0 27	1 9	20 57	2 36	23 16	23 16	22 56	9 10	5 59
S 11	23 2	18 24	2 40	17 38	2 24	22 10	0 23	23 33	1 6	4 41	1 23	22 7	0 30	1 41	0 45	0 27	1 9	20 57	2 36	23 16	23 16	22 55	9 9	5 58
S 12	23 6	14 6	3 44	18 6	2 16	22 20	0 20	23 28	1 6	4 41	1 23	22 6	0 30	1 41	0 45	0 27	1 9	20 56	2 36	23 16	23 16	22 54	9 8	5 58
M13	23 9	9 6	4 33	18 34	2 7	22 29	0 18	23 24	1 6	4 42	1 22	22 5	0 30	1 42	0 45	0 28	1 9	20 56	2 36	23 16	23 16	22 53	9 7	5 57
T 14	23 12	3 47	5 4	19 2	1 57	22 38	0 16	23 19	1 6	4 42	1 22	22 5	0 30	1 42	0 45	0 28	1 9	20 56	2 36	23 16	23 16	22 52	9 6	5 56
W15	23 15	1s34	5 17	19 30	1 48	22 46	0 13	23 14	1 6	4 42	1 22	22 4	0 30	1 42	0 45	0 28	1 9	20 55	2 36	23 16	23 16	22 51	9 5	5 56
T 16	23 17	6 40	5 13	19 57	1 38	22 54	0 11	23 9	1 7	4 43	1 22	22 3	0 30	1 43	0 45	0 28	1 9	20 55	2 36	23 16	23 16	22 50	9 4	5 55
F 17	23 18	11 22	4 54	20 24	1 27	23 0	0 8	23 3	1 7	4 44	1 21	22 2	0 30	1 43	0 45	0 29	1 9	20 55	2 36	23 16	23 16	22 49	9 3	5 55
S 18	23 20	15 29	4 21	20 50	1 17	23 7	0 6	22 58	1 7	4 44	1 21	22 2	0 30	1 44	0 45	0 29	1 9	20 54	2 36	23 16	23 15	22 48	9 2	5 54
S 19	23 20	18 53	3 37	21 15	1 6	23 12	0 4	22 52	1 7	4 45	1 21	22 1	0 30	1 44	0 45	0 29	1 9	20 54	2 36	23 16	23 15	22 48	9 1	5 54
M20	23 21	21 24	2 43	21 39	0 55	23 17	0 1	22 46	1 7	4 46	1 21	22 0	0 30	1 45	0 45	0 29	1 9	20 54	2 36	23 16	23 15	22 47	9 0	5 53
T 21	23 21	22 57	1 43	22 2	0 44	23 21	0n 1	22 40	1 7	4 47	1 20	22 0	0 29	1 45	0 45	0 29	1 9	20 53	2 36	23 16	23 15	22 46	8 59	5 53
W22	23 21	23 28	0 39	22 23	0 33	23 24	0 3	22 34	1 7	4 48	1 20	21 59	0 29	1 45	0 45	0 30	1 9	20 53	2 36	23 16	23 15	22 45	8 57	5 52
T 23	23 20	22 55	0n26	22 43	0 22	23 27	0 6	22 27	1 7	4 49	1 20	21 58	0 29	1 46	0 45	0 30	1 9	20 53	2 36	23 16	23 15	22 44	8 56	5 51
F 24	23 19	21 21	1 30	23 1	0 11	23 29	0 8	22 21	1 7	4 50	1 20	21 57	0 29	1 46	0 45	0 30	1 9	20 52	2 36	23 16	23 15	22 43	8 55	5 51
S 25	23 17	18 50	2 31	23 17	0n 0	23 30	0 11	22 14	1 8	4 51	1 19	21 56	0 29	1 46	0 45	0 30	1 9	20 52	2 36	23 16	23 15	22 42	8 54	5 50
S 26	23 15	15 32	3 25	23 31	0 11	23 31	0 13	22 7	1 8	4 52	1 19	21 56	0 29	1 46	0 45	0 30	1 9	20 52	2 36	23 16	23 14	22 41	8 52	5 50
M27	23 13	11 34	4 11	23 43	0 22	23 31	0 15	22 0	1 8	4 53	1 19	21 55	0 29	1 47	0 45	0 30	1 10	20 51	2 36	23 15	23 14	22 40	8 51	5 49
T 28	23 10	7 6	4 46	23 52	0 32	23 30	0 18	21 53	1 8	4 55	1 19	21 54	0 29	1 47	0 45	0 30	1 10	20 51	2 36	23 15	23 14	22 39	8 49	5 49
W29	23 6	2 17	5 9	23 59	0 42	23 29	0 20	21 46	1 8	4 56	1 18	21 53	0 29	1 47	0 45	0 30	1 10	20 51	2 36	23 15	23 14	22 38	8 48	5 48
T 30	23n 3	2n44	5n17	24n 3	0n51	23n27	0n22	21n38	1n 8	4s57	1n18	21n52	0s29	1n47	0s45	0n30	1s10	20n50	2n36	23s15	23s14	22s37	8n47	5s48

Julian Day Number = 2700426.5, Delta T = 25m51s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'22, Lahiri = 33°23'22

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

JULY 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 50	9♋56'30	7♈39	8♋34	9♋51	28♋28	15♎46	16♋33	6♈16	3♈58	7♌33	24°D59	24♐21	2♑28	21♌37	F 1
S 2	18 41 46	10°53'48	21° 0	10°45	11° 5	29° 7	15°49	16°41	6°17	3°58	7°34	24♐59	24°17	2°34	21°44	S 2
S 3	18 45 43	11°51'06	4♉44	12°57	12°18	29°45	15°53	16°49	6°17	3°58	7°36	25° 0	24°14	2°41	21°50	S 3
M 4	18 49 40	12°48'23	18°53	15° 8	13°32	0♌24	15°57	16°57	6°18	3°59	7°37	25° 1	24°11	2°48	21°56	M 4
T 5	18 53 36	13°45'40	3♊26	17°19	14°46	1° 3	16° 1	17° 4	6°18	3°59	7°39	25° 2	24° 8	2°54	22° 3	T 5
W 6	18 57 33	14°42'58	18°17	19°28	16° 0	1°42	16° 5	17°12	6°18	3°R59	7°40	25°R 3	24° 5	3° 1	22° 9	W 6
T 7	19 1 29	15°40'15	3♋22	21°36	17°13	2°20	16° 9	17°20	6°18	3°59	7°42	25° 3	24° 2	3° 8	22°15	T 7
F 8	19 5 26	16°37'32	18°32	23°43	18°27	2°59	16°14	17°28	6°19	3°59	7°43	25° 2	23°58	3°14	22°22	F 8
S 9	19 9 22	17°34'48	3♌38	25°49	19°41	3°38	16°18	17°36	6°19	3°59	7°45	24°59	23°55	3°21	22°28	S 9
S 10	19 13 19	18°32'04	18°30	27°53	20°55	4°17	16°23	17°43	6°19	3°58	7°47	24°57	23°52	3°28	22°35	S 10
M11	19 17 15	19°29'20	3♍ 0	29°55	22° 8	4°55	16°28	17°51	6°R19	3°58	7°48	24°53	23°49	3°34	22°42	M11
T 12	19 21 12	20°26'35	17° 5	1♌56	23°22	5°34	16°33	17°59	6°19	3°58	7°50	24°50	23°46	3°41	22°48	T 12
W13	19 25 9	21°23'50	0♎43	3°54	24°36	6°12	16°38	18° 7	6°19	3°58	7°51	24°48	23°43	3°48	22°55	W13
T 14	19 29 5	22°21'05	13°53	5°51	25°50	6°51	16°44	18°14	6°19	3°58	7°53	24°46	23°39	3°54	23° 2	T 14
F 15	19 33 2	23°18'19	26°39	7°45	27° 4	7°30	16°49	18°22	6°18	3°57	7°55	24°D46	23°36	4° 1	23° 8	F 15
S 16	19 36 58	24°15'33	9♏ 4	9°38	28°17	8° 8	16°55	18°30	6°18	3°57	7°56	24°47	23°33	4° 7	23°15	S 16
S 17	19 40 55	25°12'46	21°13	11°29	29°31	8°47	17° 1	18°38	6°18	3°57	7°58	24°48	23°30	4°14	23°22	S 17
M18	19 44 51	26°10'00	3♐11	13°18	0♌45	9°25	17° 7	18°45	6°18	3°56	7°59	24°50	23°27	4°21	23°29	M18
T 19	19 48 48	27° 7'13	15° 1	15° 4	1°59	10° 4	17°13	18°53	6°17	3°56	8° 1	24°51	23°23	4°27	23°36	T 19
W20	19 52 44	28° 4'26	26°48	16°49	3°12	10°42	17°19	19° 1	6°17	3°56	8° 3	24°R52	23°20	4°34	23°43	W20
T 21	19 56 41	29° 1'39	8♑36	18°31	4°26	11°21	17°25	19° 9	6°16	3°55	8° 4	24°51	23°17	4°41	23°50	T 21
F 22	20 0 38	29°58'53	20°27	20°12	5°40	11°59	17°32	19°16	6°16	3°55	8° 6	24°48	23°14	4°47	23°57	F 22
S 23	20 4 34	0♌56'06	2♒23	21°51	6°54	12°38	17°39	19°24	6°15	3°54	8° 8	24°44	23°11	4°54	24° 4	S 23
S 24	20 8 31	1°53'19	14°27	23°27	8° 8	13°16	17°45	19°32	6°15	3°54	8° 9	24°38	23° 8	5° 1	24°11	S 24
M25	20 12 27	2°50'33	26°40	25° 2	9°21	13°55	17°52	19°39	6°14	3°53	8°11	24°32	23° 4	5° 7	24°18	M25
T 26	20 16 24	3°47'47	9♓ 4	26°34	10°35	14°33	17°59	19°47	6°13	3°53	8°12	24°25	23° 1	5°14	24°25	T 26
W27	20 20 20	4°45'02	21°39	28° 5	11°49	15°12	18° 7	19°55	6°13	3°52	8°14	24°19	22°58	5°21	24°33	W27
T 28	20 24 17	5°42'17	4♈27	29°33	13° 3	15°50	18°14	20° 2	6°12	3°51	8°16	24°14	22°55	5°27	24°40	T 28
F 29	20 28 13	6°39'33	17°31	0♍59	14°17	16°28	18°21	20°10	6°11	3°51	8°17	24°10	22°52	5°34	24°47	F 29
S 30	20 32 10	7°36'49	0♉51	2°24	15°31	17° 7	18°29	20°18	6°10	3°50	8°19	24° 9	22°49	5°41	24°54	S 30
S 31	20 36 7	8♌34'06	14♉29	3♍46	16♌44	17♌45	18♎37	20♋25	6♈ 9	3♈49	8♌21	24°D 9	22♐45	5♑47	25♌ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n59	7n45	5n 9	24n 4	1n 0	23n24	0n25	21n30	1n 8	4s59	1n18	21n51	0s29	1n47	0s45	0n30	1s10	20n50	2n36	23s15	23s14	22s36	8n45	5s48
S 2	22 54	12 34	4 45	24 3	1 8	23 20	0 27	21 22	1 8	5 0	1 18	21 51	0 28	1 48	0 45	0 30	1 10	20 50	2 36	23 15	23 14	22 35	8 44	5 47
S 3	22 49	16 53	4 4	23 59	1 16	23 16	0 29	21 14	1 8	5 2	1 17	21 50	0 28	1 48	0 45	0 30	1 10	20 49	2 36	23 15	23 14	22 34	8 42	5 47
M 4	22 44	20 22	3 7	23 52	1 23	23 11	0 31	21 6	1 8	5 4	1 17	21 49	0 28	1 48	0 45	0 30	1 10	20 49	2 36	23 15	23 13	22 33	8 41	5 46
T 5	22 39	22 40	1 57	23 42	1 29	23 6	0 34	20 58	1 8	5 6	1 17	21 48	0 28	1 48	0 45	0 30	1 10	20 49	2 37	23 15	23 13	22 32	8 39	5 46
W 6	22 32	23 27	0 37	23 30	1 34	22 59	0 36	20 49	1 8	5 7	1 17	21 47	0 28	1 48	0 45	0 30	1 10	20 48	2 37	23 15	23 13	22 31	8 37	5 45
T 7	22 26	22 33	0s46	23 15	1 39	22 52	0 38	20 41	1 9	5 9	1 16	21 46	0 28	1 48	0 45	0 30	1 10	20 48	2 37	23 15	23 13	22 30	8 36	5 45
F 8	22 19	19 59	2 6	22 58	1 43	22 45	0 40	20 32	1 9	5 11	1 16	21 45	0 28	1 48	0 45	0 30	1 10	20 48	2 37	23 15	23 13	22 29	8 34	5 44
S 9	22 12	16 4	3 17	22 39	1 47	22 36	0 42	20 23	1 9	5 13	1 16	21 44	0 28	1 48	0 46	0 30	1 10	20 47	2 37	23 15	23 13	22 28	8 32	5 44
S 10	22 4	11 12	4 13	22 17	1 49	22 28	0 44	20 14	1 9	5 15	1 16	21 43	0 28	1 48	0 46	0 30	1 10	20 47	2 37	23 15	23 13	22 27	8 31	5 44
M11	21 56	5 49	4 52	21 54	1 51	22 18	0 46	20 5	1 9	5 17	1 15	21 42	0 28	1 48	0 46	0 30	1 10	20 46	2 37	23 15	23 12	22 26	8 29	5 43
T 12	21 48	0 17	5 12	21 28	1 52	22 8	0 48	19 55	1 9	5 19	1 15	21 42	0 28	1 48	0 46	0 30	1 10	20 46	2 37	23 15	23 12	22 25	8 27	5 43
W13	21 39	5s 4	5 13	21 1	1 52	21 57	0 50	19 46	1 9	5 22	1 15	21 41	0 27	1 48	0 46	0 30	1 10	20 46	2 37	23 15	23 12	22 24	8 26	5 42
T 14	21 30	10 1	4 57	20 33	1 52	21 45	0 52	19 36	1 9	5 24	1 15	21 40	0 27	1 48	0 46	0 30	1 10	20 45	2 37	23 15	23 12	22 23	8 24	5 42
F 15	21 21	14 24	4 27	20 3	1 51	21 33	0 54	19 26	1 9	5 26	1 15	21 39	0 27	1 48	0 46	0 29	1 10	20 45	2 37	23 15	23 12	22 21	8 22	5 42
S 16	21 11	18 1	3 45	19 31	1 49	21 20	0 56	19 16	1 9	5 29	1 14	21 38	0 27	1 48	0 46	0 29	1 10	20 45	2 37	23 15	23 12	22 20	8 20	5 41
S 17	21 1	20 48	2 54	18 59	1 46	21 7	0 58	19 6	1 9	5 31	1 14	21 37	0 27	1 47	0 46	0 29	1 10	20 44	2 37	23 15	23 11	22 19	8 18	5 41
M18	20 50	22 37	1 56	18 25	1 43	20 53	0 59	18 56	1 9	5 34	1 14	21 36	0 27	1 47	0 46	0 29	1 11	20 44	2 37	23 15	23 11	22 18	8 16	5 41
T 19	20 39	23 24	0 54	17 51	1 40	20 38	1 1	18 46	1 9	5 36	1 14	21 35	0 27	1 47	0 46	0 29	1 11	20 44	2 37	23 15	23 11	22 17	8 15	5 40
W20	20 28	23 8	0n11	17 15	1 36	20 23	1 3	18 36	1 9	5 39	1 13	21 34	0 27	1 47	0 46	0 28	1 11	20 43	2 37	23 15	23 11	22 16	8 13	5 40
T 21	20 17	21 50	1 14	16 39	1 31	20 7	1 5	18 25	1 9	5 41	1 13	21 33	0 27	1 47	0 46	0 28	1 11	20 43	2 37	23 15	23 11	22 15	8 11	5 40
F 22	20 5	19 34	2 15	16 3	1 25	19 51	1 6	18 14	1 9	5 44	1 13	21 32	0 27	1 46	0 46	0 28	1 11	20 42	2 37	23 15	23 11	22 14	8 9	5 39
S 23	19 53	16 28	3 10	15 26	1 20	19 34	1 8	18 4	1 9	5 47	1 13	21 31	0 27	1 46	0 46	0 28	1 11	20 42	2 37	23 15	23 11	22 13	8 7	5 39
S 24	19 40	12 38	3 58	14 48	1 13	19 17	1 9	17 53	1 9	5 49	1 13	21 30	0 27	1 46	0 46	0 28	1 11	20 42	2 37	23 15	23 10	22 12	8 5	5 39
M25	19 27	8 16	4 34	14 11	1 7	18 59	1 11	17 42	1 9	5 52	1 12	21 29	0 27	1 46	0 46	0 27	1 11	20 41	2 37	23 14	23 10	22 11	8 3	5 38
T 26	19 14	3 31	4 59	13 33	0 59	18 40	1 12	17 31	1 9	5 55	1 12	21 28	0 26	1 45	0 46	0 27	1 11	20 41	2 38	23 14	23 10	22 9	8 1	5 38
W27	19 0	1n27	5 10	12 55	0 52	18 21	1 13	17 19	1 9	5 58	1 12	21 27	0 26	1 45	0 46	0 27	1 11	20 41	2 38	23 14	23 10	22 8	7 59	5 38
T 28	18 47	6 26	5 5	12 16	0 44	18 2	1 15	17 8	1 9	6 1	1 12	21 26	0 26	1 45	0 46	0 26	1 11	20 40	2 38	23 14	23 10	22 7	7 57	5 37
F 29	18 32	11 14	4 45	11 38	0 35	17 42	1 16	16 56	1 9	6 4	1 12	21 25	0 26	1 44	0 46	0 26	1 11	20 40	2 38	23 13	23 10	22 6	7 54	5 37
S 30	18 18	15 37	4 9	11 0	0 27	17 21	1 17	16 45	1 9	6 7	1 11	21 24	0 26	1 44	0 46	0 26	1 11	20 39	2 38	23 13	23 9	22 5	7 52	5 37
S 31	18n 3	19n17	3n18	10n22	0n17	17n 0	1n18	16n33	1n 9	6s10	1n11	21n22	0s26	1n44	0s46	0n25	1s11	20n39	2n38	23s13	23s 9	22s 4	7n50	5s37

Julian Day Number = 2700456.5, Delta T = 25m51s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'26, Lahiri = 33°23'26

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

AUGUST 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 3	9♌31'24	28♉26	5♍ 6	17♌58	18♌24	18♎44	20♋33	6°R 8	3°R48	8♌22	24♐ 9	22♐42	5♑54	25♌ 9	M 1
T 2	20 44 0	10°28'43	12♊43	6°24	19°12	19° 2	18°52	20°40	6♈ 7	3♈47	8°24	24°11	22°39	6° 0	25°16	T 2
W 3	20 47 56	11°26'03	27°18	7°39	20°26	19°40	19° 0	20°48	6° 6	3°47	8°26	24°R11	22°36	6° 7	25°23	W 3
T 4	20 51 53	12°23'23	12♋ 7	8°52	21°40	20°19	19° 9	20°55	6° 5	3°46	8°27	24°10	22°33	6°14	25°31	T 4
F 5	20 55 49	13°20'45	27° 4	10° 3	22°54	20°57	19°17	21° 2	6° 4	3°45	8°29	24° 6	22°29	6°20	25°38	F 5
S 6	20 59 46	14°18'07	12♌ 0	11°11	24° 8	21°35	19°25	21°10	6° 3	3°44	8°31	24° 1	22°26	6°27	25°46	S 6
S 7	21 3 43	15°15'29	26°48	12°17	25°21	22°14	19°34	21°17	6° 1	3°43	8°32	23°54	22°23	6°34	25°53	S 7
M 8	21 7 39	16°12'52	11♍19	13°20	26°35	22°52	19°42	21°25	6° 0	3°42	8°34	23°46	22°20	6°40	26° 0	M 8
T 9	21 11 36	17°10'15	25°27	14°21	27°49	23°30	19°51	21°32	5°59	3°41	8°36	23°38	22°17	6°47	26° 8	T 9
W10	21 15 32	18° 7'40	9♎ 8	15°18	29° 3	24° 8	20° 0	21°39	5°58	3°40	8°37	23°31	22°14	6°54	26°15	W10
T 11	21 19 29	19° 5'04	22°22	16°13	0♍17	24°47	20° 9	21°46	5°56	3°39	8°39	23°26	22°10	7° 0	26°23	T 11
F 12	21 23 25	20° 2'29	5♏11	17° 5	1°31	25°25	20°18	21°54	5°55	3°38	8°40	23°22	22° 7	7° 7	26°30	F 12
S 13	21 27 22	20°59'55	17°37	17°53	2°45	26° 3	20°27	22° 1	5°53	3°37	8°42	23°D21	22° 4	7°14	26°38	S 13
S 14	21 31 18	21°57'22	29°45	18°38	3°59	26°42	20°36	22° 8	5°52	3°36	8°44	23°21	22° 1	7°20	26°45	S 14
M15	21 35 15	22°54'49	11♐42	19°19	5°12	27°20	20°46	22°15	5°50	3°35	8°45	23°22	21°58	7°27	26°53	M15
T 16	21 39 11	23°52'16	23°31	19°57	6°26	27°58	20°55	22°22	5°49	3°33	8°47	23°R23	21°54	7°34	27° 0	T 16
W17	21 43 8	24°49'45	5♑18	20°30	7°40	28°36	21° 5	22°29	5°47	3°32	8°49	23°22	21°51	7°40	27° 8	W17
T 18	21 47 5	25°47'14	17° 8	21° 0	8°54	29°15	21°14	22°36	5°45	3°31	8°50	23°19	21°48	7°47	27°15	T 18
F 19	21 51 1	26°44'44	29° 4	21°25	10° 8	29°53	21°24	22°43	5°44	3°30	8°52	23°14	21°45	7°54	27°23	F 19
S 20	21 54 58	27°42'15	11♒ 9	21°46	11°22	0♍31	21°34	22°50	5°42	3°29	8°53	23° 6	21°42	8° 0	27°30	S 20
S 21	21 58 54	28°39'47	23°25	22° 1	12°36	1° 9	21°44	22°57	5°40	3°27	8°55	22°56	21°39	8° 7	27°38	S 21
M22	22 2 51	29°37'20	5♓53	22°12	13°49	1°47	21°54	23° 4	5°39	3°26	8°56	22°45	21°35	8°13	27°45	M22
T 23	22 6 47	0♍34'54	18°34	22°18	15° 3	2°26	22° 4	23°10	5°37	3°25	8°58	22°34	21°32	8°20	27°53	T 23
W24	22 10 44	1°32'29	1♈26	22°R19	16°17	3° 4	22°14	23°17	5°35	3°23	9° 0	22°23	21°29	8°27	28° 1	W24
T 25	22 14 40	2°30'05	14°31	22°14	17°31	3°42	22°24	23°24	5°33	3°22	9° 1	22°13	21°26	8°33	28° 8	T 25
F 26	22 18 37	3°27'43	27°48	22° 4	18°45	4°20	22°35	23°30	5°31	3°21	9° 3	22° 6	21°23	8°40	28°16	F 26
S 27	22 22 34	4°25'23	11♉16	21°48	19°59	4°58	22°45	23°37	5°29	3°19	9° 4	22° 2	21°20	8°47	28°23	S 27
S 28	22 26 30	5°23'04	24°56	21°26	21°12	5°37	22°56	23°43	5°27	3°18	9° 6	22° 0	21°16	8°53	28°31	S 28
M29	22 30 27	6°20'46	8♊49	20°59	22°26	6°15	23° 6	23°50	5°25	3°16	9° 7	22°D 0	21°13	9° 0	28°38	M29
T 30	22 34 23	7°18'30	22°55	20°26	23°40	6°53	23°17	23°56	5°23	3°15	9° 9	22°R 0	21°10	9° 7	28°46	T 30
W31	22 38 20	8♍16'16	7♋13	19♍49	24♍54	7♍31	23♎28	24♋ 3	5♈21	3♈14	9♌10	21♐59	21♐ 7	9♑13	28♌53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n48	21n56	2n15	9n44	0n 8	16n39	1n19	16n21	1n 9	6s13	1n11	21n21	0s26	1n43	0s46	0n25	1s11	20n39	2n38	23s13	23s 9	22s 3	7n48	5s36
T 2	17 33	23 15	1 2	9 6	0s 2	16 17	1 20	16 9	1 9	6 16	1 11	21 20	0 26	1 43	0 46	0 25	1 11	20 38	2 38	23 13	23 9	22 1	7 46	5 36
W 3	17 17	23 3	0s17	8 29	0 12	15 54	1 21	15 57	1 9	6 20	1 11	21 19	0 26	1 42	0 46	0 24	1 11	20 38	2 38	23 13	23 9	22 0	7 44	5 36
T 4	17 1	21 13	1 35	7 52	0 22	15 32	1 22	15 45	1 9	6 23	1 10	21 18	0 26	1 42	0 46	0 24	1 11	20 38	2 38	23 13	23 8	21 59	7 42	5 36
F 5	16 45	17 55	2 48	7 16	0 33	15 8	1 23	15 33	1 9	6 26	1 10	21 17	0 26	1 41	0 46	0 24	1 11	20 37	2 38	23 13	23 8	21 58	7 39	5 35
S 6	16 29	13 28	3 49	6 40	0 44	14 45	1 24	15 21	1 9	6 30	1 10	21 16	0 26	1 41	0 46	0 23	1 11	20 37	2 38	23 13	23 8	21 57	7 37	5 35
S 7	16 12	8 15	4 33	6 5	0 55	14 21	1 24	15 8	1 9	6 33	1 10	21 15	0 26	1 40	0 46	0 23	1 11	20 36	2 38	23 13	23 8	21 56	7 35	5 35
M 8	15 55	2 40	5 0	5 30	1 6	13 56	1 25	14 56	1 9	6 36	1 10	21 14	0 26	1 40	0 46	0 22	1 11	20 36	2 38	23 12	23 8	21 54	7 33	5 35
T 9	15 38	2s53	5 7	4 57	1 18	13 31	1 25	14 43	1 9	6 40	1 9	21 13	0 25	1 39	0 47	0 22	1 11	20 36	2 38	23 12	23 8	21 53	7 30	5 35
W10	15 20	8 8	4 55	4 24	1 29	13 6	1 26	14 30	1 9	6 43	1 9	21 12	0 25	1 39	0 47	0 22	1 11	20 35	2 39	23 12	23 7	21 52	7 28	5 34
T 11	15 3	12 50	4 29	3 52	1 41	12 41	1 26	14 18	1 9	6 47	1 9	21 11	0 25	1 38	0 47	0 21	1 12	20 35	2 39	23 11	23 7	21 51	7 26	5 34
F 12	14 45	16 48	3 49	3 21	1 53	12 15	1 27	14 5	1 9	6 50	1 9	21 10	0 25	1 38	0 47	0 21	1 12	20 35	2 39	23 11	23 7	21 50	7 23	5 34
S 13	14 27	19 54	3 0	2 52	2 5	11 49	1 27	13 52	1 9	6 54	1 9	21 9	0 25	1 37	0 47	0 20	1 12	20 34	2 39	23 11	23 7	21 48	7 21	5 34
S 14	14 8	22 2	2 3	2 23	2 16	11 22	1 27	13 39	1 9	6 58	1 8	21 8	0 25	1 36	0 47	0 20	1 12	20 34	2 39	23 11	23 7	21 47	7 19	5 34
M15	13 50	23 8	1 2	1 56	2 28	10 56	1 28	13 26	1 9	7 1	1 8	21 6	0 25	1 36	0 47	0 19	1 12	20 34	2 39	23 11	23 6	21 46	7 16	5 34
T 16	13 31	23 11	0n 1	1 31	2 40	10 28	1 28	13 12	1 9	7 5	1 8	21 5	0 25	1 35	0 47	0 19	1 12	20 33	2 39	23 11	23 6	21 45	7 14	5 33
W17	13 12	22 11	1 3	1 7	2 52	10 1	1 28	12 59	1 8	7 9	1 8	21 4	0 25	1 34	0 47	0 18	1 12	20 33	2 39	23 11	23 6	21 44	7 12	5 33
T 18	12 53	20 13	2 4	0 45	3 4	9 34	1 28	12 46	1 8	7 12	1 8	21 3	0 25	1 34	0 47	0 18	1 12	20 33	2 39	23 11	23 6	21 42	7 9	5 33
F 19	12 33	17 21	2 59	0 24	3 15	9 6	1 28	12 32	1 8	7 16	1 8	21 2	0 25	1 33	0 47	0 17	1 12	20 32	2 39	23 11	23 6	21 41	7 7	5 33
S 20	12 14	13 44	3 46	0 6	3 26	8 38	1 27	12 19	1 8	7 20	1 7	21 1	0 25	1 32	0 47	0 17	1 12	20 32	2 39	23 10	23 5	21 40	7 4	5 33
S 21	11 54	9 30	4 24	0s10	3 37	8 9	1 27	12 5	1 8	7 24	1 7	21 0	0 25	1 32	0 47	0 16	1 12	20 32	2 39	23 10	23 5	21 39	7 2	5 33
M22	11 34	4 50	4 50	0 24	3 47	7 41	1 27	11 52	1 8	7 28	1 7	20 59	0 25	1 31	0 47	0 16	1 12	20 31	2 40	23 9	23 5	21 37	7 0	5 33
T 23	11 14	0n 7	5 2	0 35	3 57	7 12	1 27	11 38	1 8	7 31	1 7	20 58	0 25	1 30	0 47	0 15	1 12	20 31	2 40	23 9	23 5	21 36	6 57	5 33
W24	10 53	5 8	4 59	0 44	4 6	6 43	1 26	11 24	1 8	7 35	1 7	20 57	0 25	1 29	0 47	0 14	1 12	20 31	2 40	23 8	23 5	21 35	6 55	5 33
T 25	10 33	10 0	4 40	0 50	4 15	6 14	1 26	11 10	1 8	7 39	1 7	20 56	0 24	1 29	0 47	0 14	1 12	20 30	2 40	23 7	23 4	21 34	6 52	5 33
F 26	10 12	14 29	4 6	0 53	4 22	5 45	1 25	10 56	1 8	7 43	1 7	20 55	0 24	1 28	0 47	0 13	1 12	20 30	2 40	23 7	23 4	21 32	6 50	5 32
S 27	9 51	18 18	3 18	0 53	4 29	5 15	1 24	10 42	1 8	7 47	1 6	20 54	0 24	1 27	0 47	0 13	1 12	20 30	2 40	23 7	23 4	21 31	6 47	5 32
S 28	9 30	21 10	2 18	0 50	4 35	4 45	1 24	10 28	1 8	7 51	1 6	20 53	0 24	1 26	0 47	0 12	1 12	20 29	2 40	23 7	23 4	21 30	6 45	5 32
M29	9 9	22 50	1 9	0 43	4 39	4 16	1 23	10 14	1 8	7 55	1 6	20 52	0 24	1 26	0 47	0 12	1 12	20 29	2 40	23 7	23 4	21 28	6 42	5 32
T 30	8 48	23 5	0s 5	0 33	4 42	3 46	1 22	10 0	1 7	7 59	1 6	20 51	0 24	1 25	0 47	0 11	1 12	20 29	2 40	23 7	23 3	21 27	6 40	5 32
W31	8n26	21n50	1s20	0s20	4s43	3n16	1n21	9n46	1n 7	8s 3	1n 6	20n50	0s24	1n24	0s47	0n10	1s12	20n28	2n40	23s 7	23s 3	21s26	6n37	5s32

Julian Day Number = 2700487.5, Delta T = 25m52s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'30, Lahiri = 33°23'30

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

SEPTEMBER 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 16	9♍14'04	21♋41	19°R 7	26♍ 8	8♍ 9	23♎38	24♋ 9	5°R19	3°R12	9♘12	21°R57	21♐ 4	9♑20	29♘ 1	T 1
F 2	22 46 13	10°11'53	6♘15	18♍21	27°22	8°47	23°49	24°15	5♈17	3♈11	9°13	21♐51	21° 0	9°27	29° 8	F 2
S 3	22 50 9	11° 9'43	20°51	17°31	28°36	9°26	24° 0	24°21	5°15	3° 9	9°15	21°43	20°57	9°33	29°16	S 3
S 4	22 54 6	12° 7'35	5♍21	16°39	29°49	10° 4	24°11	24°27	5°13	3° 8	9°16	21°33	20°54	9°40	29°23	S 4
M 5	22 58 3	13° 5'28	19°39	15°45	1♎ 3	10°42	24°22	24°33	5°11	3° 6	9°17	21°22	20°51	9°47	29°31	M 5
T 6	23 1 59	14° 3'23	3♎38	14°51	2°17	11°20	24°34	24°39	5° 8	3° 5	9°19	21°10	20°48	9°53	29°38	T 6
W 7	23 5 56	15° 1'19	17°14	13°57	3°31	11°58	24°45	24°45	5° 6	3° 3	9°20	21° 0	20°45	10° 0	29°45	W 7
T 8	23 9 52	15°59'17	0♏27	13° 4	4°45	12°37	24°56	24°51	5° 4	3° 1	9°22	20°51	20°41	10° 7	29°53	T 8
F 9	23 13 49	16°57'16	13°15	12°14	5°58	13°15	25° 8	24°57	5° 2	3° 0	9°23	20°45	20°38	10°13	0♍ 0	F 9
S 10	23 17 45	17°55'16	25°41	11°29	7°12	13°53	25°19	25° 3	5° 0	2°58	9°24	20°42	20°35	10°20	0° 8	S 10
S 11	23 21 42	18°53'18	7♐51	10°48	8°26	14°31	25°30	25° 8	4°57	2°57	9°26	20°41	20°32	10°26	0°15	S 11
M12	23 25 38	19°51'21	19°48	10°12	9°40	15° 9	25°42	25°14	4°55	2°55	9°27	20°40	20°29	10°33	0°22	M12
T 13	23 29 35	20°49'25	1♑38	9°44	10°54	15°47	25°54	25°20	4°53	2°53	9°28	20°40	20°26	10°40	0°29	T 13
W14	23 33 32	21°47'31	13°26	9°23	12° 7	16°26	26° 5	25°25	4°50	2°52	9°30	20°39	20°22	10°46	0°37	W14
T 15	23 37 28	22°45'38	25°18	9°10	13°21	17° 4	26°17	25°30	4°48	2°50	9°31	20°36	20°19	10°53	0°44	T 15
F 16	23 41 25	23°43'46	7♒19	9°D 6	14°35	17°42	26°29	25°36	4°46	2°49	9°32	20°30	20°16	11° 0	0°51	F 16
S 17	23 45 21	24°41'56	19°31	9°10	15°49	18°20	26°41	25°41	4°43	2°47	9°33	20°22	20°13	11° 6	0°58	S 17
S 18	23 49 18	25°40'07	1♓59	9°23	17° 2	18°58	26°53	25°46	4°41	2°45	9°35	20°11	20°10	11°13	1° 6	S 18
M19	23 53 14	26°38'20	14°42	9°44	18°16	19°36	27° 5	25°51	4°39	2°44	9°36	19°59	20° 6	11°20	1°13	M19
T 20	23 57 11	27°36'35	27°41	10°15	19°30	20°15	27°17	25°56	4°36	2°42	9°37	19°46	20° 3	11°26	1°20	T 20
W21	0 1 7	28°34'51	10♈56	10°54	20°44	20°53	27°29	26° 1	4°34	2°40	9°38	19°34	20° 0	11°33	1°27	W21
T 22	0 5 4	29°33'10	24°23	11°41	21°57	21°31	27°41	26° 6	4°31	2°39	9°39	19°23	19°57	11°40	1°34	T 22
F 23	0 9 0	0♎31'30	8♉ 2	12°37	23°11	22° 9	27°53	26°11	4°29	2°37	9°40	19°15	19°54	11°46	1°41	F 23
S 24	0 12 57	1°29'52	21°49	13°39	24°25	22°47	28° 5	26°16	4°27	2°35	9°42	19°10	19°51	11°53	1°48	S 24
S 25	0 16 54	2°28'16	5♊42	14°48	25°38	23°25	28°17	26°20	4°24	2°34	9°43	19° 8	19°47	12° 0	1°55	S 25
M26	0 20 50	3°26'43	19°42	16° 4	26°52	24° 4	28°30	26°25	4°22	2°32	9°44	19°D 8	19°44	12° 6	2° 2	M26
T 27	0 24 47	4°25'11	3♋46	17°26	28° 6	24°42	28°42	26°29	4°19	2°30	9°45	19°R 8	19°41	12°13	2° 9	T 27
W28	0 28 43	5°23'42	17°54	18°52	29°19	25°20	28°54	26°34	4°17	2°29	9°46	19° 7	19°38	12°20	2°16	W28
T 29	0 32 40	6°22'15	2♌ 5	20°23	0♏33	25°58	29° 7	26°38	4°15	2°27	9°47	19° 5	19°35	12°26	2°22	T 29
F 30	0 36 36	7♎20'50	16♌17	21♍58	1♏46	26♍36	29♎19	26♋42	4♈12	2♈25	9♘48	19♐ 0	19♐31	12♑33	2♍29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n 5	19n 8	2s30	0s 3	4s43	2n46	1n20	9n31	1n 7	8s 8	1n 6	20n48	0s24	1n23	0s47	0n10	1s12	20n28	2n41	23s 6	23s 3	21s25	6n35	5s32	T 1
F 2	7 43	15 13	3 32	0n17	4 41	2 16	1 19	9 17	1 7	8 12	1 6	20 47	0 24	1 22	0 47	0 9	1 12	20 28	2 41	23 6	23 3	21 23	6 32	5 32	F 2
S 3	7 21	10 24	4 19	0 39	4 37	1 45	1 18	9 2	1 7	8 16	1 5	20 46	0 24	1 21	0 47	0 9	1 12	20 28	2 41	23 6	23 3	21 22	6 30	5 32	S 3
S 4	6 59	5 2	4 49	1 5	4 31	1 15	1 17	8 48	1 7	8 20	1 5	20 45	0 24	1 21	0 47	0 8	1 12	20 27	2 41	23 5	23 2	21 21	6 27	5 32	S 4
M 5	6 37	0s32	5 1	1 33	4 24	0 45	1 16	8 33	1 7	8 24	1 5	20 44	0 24	1 20	0 47	0 7	1 12	20 27	2 41	23 4	23 2	21 19	6 24	5 32	M 5
T 6	6 15	5 56	4 54	2 2	4 14	0 14	1 15	8 19	1 7	8 28	1 5	20 43	0 24	1 19	0 47	0 7	1 12	20 27	2 41	23 3	23 2	21 18	6 22	5 32	T 6
W 7	5 53	10 55	4 30	2 33	4 3	0s16	1 13	8 4	1 7	8 33	1 5	20 42	0 24	1 18	0 47	0 6	1 12	20 26	2 41	23 3	23 2	21 17	6 19	5 32	W 7
T 8	5 30	15 13	3 53	3 5	3 50	0 47	1 12	7 50	1 6	8 37	1 5	20 41	0 24	1 17	0 47	0 5	1 12	20 26	2 41	23 2	23 2	21 15	6 17	5 32	T 8
F 9	5 8	18 41	3 4	3 38	3 35	1 17	1 10	7 35	1 6	8 41	1 5	20 40	0 24	1 16	0 47	0 5	1 12	20 26	2 41	23 2	23 1	21 14	6 14	5 32	F 9
S 10	4 45	21 11	2 8	4 10	3 19	1 48	1 9	7 20	1 6	8 45	1 5	20 39	0 24	1 15	0 47	0 4	1 12	20 26	2 41	23 2	23 1	21 13	6 12	5 32	S 10
S 11	4 23	22 39	1 7	4 41	3 2	2 18	1 7	7 5	1 6	8 50	1 4	20 39	0 23	1 14	0 47	0 4	1 12	20 25	2 42	23 1	23 1	21 11	6 9	5 32	S 11
M12	4 0	23 2	0 5	5 11	2 44	2 49	1 6	6 51	1 6	8 54	1 4	20 38	0 23	1 13	0 47	0 3	1 12	20 25	2 42	23 1	23 1	21 10	6 6	5 32	M12
T 13	3 37	22 23	0n58	5 39	2 25	3 19	1 4	6 36	1 6	8 58	1 4	20 37	0 23	1 13	0 47	0 2	1 12	20 25	2 42	23 1	23 0	21 9	6 4	5 33	T 13
W14	3 15	20 44	1 58	6 4	2 6	3 49	1 2	6 21	1 6	9 3	1 4	20 36	0 23	1 12	0 47	0 2	1 12	20 25	2 42	23 1	23 0	21 7	6 1	5 33	W14
T 15	2 52	18 10	2 52	6 27	1 47	4 19	1 0	6 6	1 6	9 7	1 4	20 35	0 23	1 11	0 47	0 1	1 12	20 24	2 42	23 1	23 0	21 6	5 59	5 33	T 15
F 16	2 29	14 49	3 40	6 47	1 28	4 50	0 59	5 51	1 5	9 11	1 4	20 34	0 23	1 10	0 47	0 0	1 12	20 24	2 42	23 1	23 0	21 5	5 56	5 33	F 16
S 17	2 6	10 48	4 19	7 3	1 9	5 20	0 57	5 36	1 5	9 16	1 4	20 33	0 23	1 9	0 47	0s 0	1 12	20 24	2 42	23 0	22 59	21 3	5 54	5 33	S 17
S 18	1 43	6 17	4 46	7 15	0 50	5 50	0 55	5 21	1 5	9 20	1 4	20 32	0 23	1 8	0 47	0 1	1 12	20 24	2 42	22 59	22 59	21 2	5 51	5 33	S 18
M19	1 20	1 24	4 59	7 23	0 32	6 20	0 53	5 6	1 5	9 24	1 4	20 31	0 23	1 7	0 47	0 2	1 13	20 24	2 42	22 58	22 59	21 1	5 48	5 33	M19
T 20	0 57	3n38	4 58	7 28	0 15	6 49	0 51	4 51	1 5	9 29	1 3	20 30	0 23	1 6	0 47	0 2	1 13	20 23	2 43	22 57	22 59	20 59	5 46	5 33	T 20
W21	0 34	8 36	4 40	7 28	0n 1	7 19	0 48	4 36	1 5	9 33	1 3	20 29	0 23	1 5	0 47	0 3	1 13	20 23	2 43	22 57	22 59	20 58	5 43	5 33	W21
T 22	0 11	13 15	4 7	7 24	0 16	7 48	0 46	4 20	1 4	9 37	1 3	20 29	0 23	1 4	0 47	0 4	1 13	20 23	2 43	22 56	22 58	20 56	5 41	5 33	T 22
F 23	0s12	17 17	3 19	7 16	0 31	8 18	0 44	4 5	1 4	9 42	1 3	20 28	0 23	1 3	0 47	0 4	1 13	20 23	2 43	22 55	22 58	20 55	5 38	5 34	F 23
S 24	0 36	20 24	2 19	7 5	0 44	8 47	0 42	3 50	1 4	9 46	1 3	20 27	0 23	1 2	0 47	0 5	1 13	20 23	2 43	22 55	22 58	20 54	5 35	5 34	S 24
S 25	0 59	22 20	1 11	6 49	0 56	9 16	0 39	3 35	1 4	9 51	1 3	20 26	0 23	1 1	0 47	0 6	1 13	20 22	2 43	22 54	22 58	20 52	5 33	5 34	S 25
M26	1 22	22 54	0s 3	6 30	1 6	9 45	0 37	3 20	1 4	9 55	1 3	20 25	0 23	1 0	0 47	0 6	1 13	20 22	2 43	22 54	22 57	20 51	5 30	5 34	M26
T 27	1 45	22 1	1 17	6 7	1 16	10 13	0 35	3 4	1 4	10 0	1 3	20 25	0 23	0 59	0 47	0 7	1 13	20 22	2 43	22 54	22 57	20 49	5 28	5 34	T 27
W28	2 8	19 44	2 26	5 41	1 24	10 41	0 32	2 49	1 3	10 4	1 3	20 24	0 23	0 58	0 47	0 8	1 13	20 22	2 44	22 54	22 57	20 48	5 25	5 34	W28
T 29	2 31	16 15	3 27	5 12	1 31	11 9	0 30	2 34	1 3	10 8	1 3	20 23	0 22	0 58	0 47	0 8	1 13	20 22	2 44	22 54	22 57	20 47	5 23	5 35	T 29
F 30	2s54	11n50	4s15	4n40	1n37	11s37	0n27	2n19	1n 3	10s13	1n 3	20n22	0s22	0n57	0s47	0s 9	1s13	20n22	2n44	22s54	22s56	20s45	5n20	5s35	F 30

Julian Day Number = 2700518.5, Delta T = 25m52s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'34, Lahiri = 33°23'35

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

OCTOBER 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 33	8♎19'27	0♍27	23♍36	3♏ 0	27♍15	29♎32	26♋46	4°R10	2°R24	9♌49	18°R53	19♐28	12♑40	2♍36	S 1
S 2	0 44 29	9°18'06	14°31	25°18	4°14	27°53	29°44	26°50	4♈ 7	2♈22	9°50	18♐43	19°25	12°46	2°43	S 2
M 3	0 48 26	10°16'48	28°26	27° 1	5°27	28°31	29°57	26°54	4° 5	2°21	9°51	18°32	19°22	12°53	2°49	M 3
T 4	0 52 23	11°15'31	12♎ 5	28°46	6°41	29° 9	0♏ 9	26°58	4° 3	2°19	9°52	18°21	19°19	13° 0	2°56	T 4
W 5	0 56 19	12°14'16	25°27	0♎33	7°54	29°48	0°22	27° 2	4° 0	2°17	9°53	18°11	19°16	13° 6	3° 2	W 5
T 6	1 0 16	13°13'03	8♏29	2°21	9° 8	0♎26	0°35	27° 5	3°58	2°16	9°54	18° 3	19°12	13°13	3° 9	T 6
F 7	1 4 12	14°11'52	21°11	4° 9	10°22	1° 4	0°47	27° 9	3°56	2°14	9°54	17°57	19° 9	13°20	3°15	F 7
S 8	1 8 9	15°10'43	3♐34	5°58	11°35	1°42	1° 0	27°12	3°53	2°12	9°55	17°54	19° 6	13°26	3°22	S 8
S 9	1 12 5	16° 9'35	15°43	7°47	12°49	2°21	1°13	27°16	3°51	2°11	9°56	17°D53	19° 3	13°33	3°28	S 9
M10	1 16 2	17° 8'29	27°39	9°37	14° 2	2°59	1°26	27°19	3°49	2° 9	9°57	17°53	19° 0	13°39	3°34	M10
T 11	1 19 58	18° 7'25	9♑29	11°26	15°16	3°37	1°38	27°22	3°46	2° 8	9°58	17°54	18°57	13°46	3°41	T 11
W12	1 23 55	19° 6'23	21°18	13°14	16°29	4°15	1°51	27°25	3°44	2° 6	9°58	17°R54	18°53	13°53	3°47	W12
T 13	1 27 52	20° 5'22	3♒11	15° 3	17°43	4°54	2° 4	27°28	3°42	2° 5	9°59	17°53	18°50	13°59	3°53	T 13
F 14	1 31 48	21° 4'24	15°14	16°51	18°56	5°32	2°17	27°31	3°39	2° 3	10° 0	17°50	18°47	14° 6	3°59	F 14
S 15	1 35 45	22° 3'26	27°30	18°38	20°10	6°10	2°30	27°34	3°37	2° 1	10° 0	17°45	18°44	14°13	4° 5	S 15
S 16	1 39 41	23° 2'31	10♓ 4	20°25	21°23	6°49	2°43	27°37	3°35	2° 0	10° 1	17°37	18°41	14°19	4°11	S 16
M17	1 43 38	24° 1'37	22°57	22°11	22°36	7°27	2°56	27°39	3°33	1°58	10° 2	17°29	18°37	14°26	4°17	M17
T 18	1 47 34	25° 0'46	6♈11	23°56	23°50	8° 5	3° 9	27°42	3°31	1°57	10° 2	17°19	18°34	14°33	4°23	T 18
W19	1 51 31	25°59'56	19°45	25°40	25° 3	8°43	3°21	27°44	3°28	1°55	10° 3	17°11	18°31	14°39	4°29	W19
T 20	1 55 27	26°59'08	3♉36	27°24	26°17	9°22	3°34	27°46	3°26	1°54	10° 3	17° 3	18°28	14°46	4°34	T 20
F 21	1 59 24	27°58'22	17°40	29° 7	27°30	10° 0	3°47	27°49	3°24	1°52	10° 4	16°58	18°25	14°53	4°40	F 21
S 22	2 3 21	28°57'39	1♊53	0♏50	28°43	10°38	4° 0	27°51	3°22	1°51	10° 4	16°55	18°22	14°59	4°45	S 22
S 23	2 7 17	29°56'57	16°10	2°31	29°57	11°17	4°13	27°53	3°20	1°50	10° 5	16°D54	18°18	15° 6	4°51	S 23
M24	2 11 14	0♏56'18	0♋28	4°12	1♐10	11°55	4°26	27°54	3°18	1°48	10° 5	16°54	18°15	15°13	4°56	M24
T 25	2 15 10	1°55'41	14°43	5°52	2°23	12°33	4°39	27°56	3°16	1°47	10° 6	16°55	18°12	15°19	5° 2	T 25
W26	2 19 7	2°55'07	28°54	7°32	3°36	13°12	4°52	27°58	3°14	1°45	10° 6	16°R56	18° 9	15°26	5° 7	W26
T 27	2 23 3	3°54'34	12♌59	9°11	4°50	13°50	5° 5	27°59	3°12	1°44	10° 7	16°56	18° 6	15°33	5°12	T 27
F 28	2 27 0	4°54'04	26°56	10°49	6° 3	14°29	5°18	28° 1	3°10	1°43	10° 7	16°54	18° 3	15°39	5°18	F 28
S 29	2 30 56	5°53'37	10♍45	12°26	7°16	15° 7	5°31	28° 2	3° 8	1°41	10° 7	16°50	17°59	15°46	5°23	S 29
S 30	2 34 53	6°53'11	24°24	14° 3	8°29	15°45	5°44	28° 3	3° 6	1°40	10° 8	16°44	17°56	15°53	5°28	S 30
M31	2 38 50	7♏52'48	7♎51	15♏39	9♐43	16♎24	5♏57	28♋ 4	3♈ 4	1♈39	10♌ 8	16♐38	17♐53	15♑59	5♍33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s17	6n47	4s47	4n 6	1n42	12s 5	0n25	2n 3	1n 3	10s17	1n 2	20n22	0s22	0n56	0s47	0s10	1s13	20n21	2n44	22s53	22s56	20s44	5n18	5s35
S 2	3 40	1 26	5 2	3 29	1 46	12 32	0 22	1 48	1 3	10 22	1 2	20 21	0 22	0 55	0 47	0 10	1 13	20 21	2 44	22 52	22 56	20 42	5 15	5 35
M 3	4 3	3s56	4 58	2 51	1 49	12 59	0 19	1 33	1 3	10 26	1 2	20 20	0 22	0 54	0 47	0 11	1 13	20 21	2 44	22 51	22 56	20 41	5 13	5 35
T 4	4 26	9 1	4 37	2 11	1 51	13 26	0 17	1 17	1 2	10 31	1 2	20 19	0 22	0 53	0 47	0 12	1 13	20 21	2 44	22 51	22 55	20 39	5 10	5 36
W 5	4 49	13 33	4 2	1 29	1 52	13 52	0 14	1 2	1 2	10 35	1 2	20 19	0 22	0 52	0 47	0 12	1 13	20 21	2 44	22 50	22 55	20 38	5 7	5 36
T 6	5 12	17 20	3 14	0 47	1 52	14 18	0 11	0 47	1 2	10 40	1 2	20 18	0 22	0 51	0 47	0 13	1 13	20 21	2 45	22 49	22 55	20 37	5 5	5 36
F 7	5 35	20 12	2 18	0 4	1 51	14 44	0 9	0 31	1 2	10 44	1 2	20 17	0 22	0 50	0 47	0 14	1 13	20 21	2 45	22 48	22 55	20 35	5 2	5 36
S 8	5 57	22 2	1 16	0s41	1 50	15 10	0 6	0 16	1 2	10 49	1 2	20 17	0 22	0 49	0 47	0 14	1 13	20 21	2 45	22 48	22 54	20 34	5 0	5 36
S 9	6 20	22 47	0 12	1 25	1 48	15 35	0 3	0 1	1 1	10 53	1 2	20 16	0 22	0 48	0 47	0 15	1 13	20 20	2 45	22 48	22 54	20 32	4 57	5 37
M10	6 43	22 28	0n52	2 10	1 46	15 59	0 0	0s15	1 1	10 58	1 2	20 16	0 22	0 47	0 47	0 15	1 13	20 20	2 45	22 48	22 54	20 31	4 55	5 37
T 11	7 5	21 8	1 53	2 56	1 43	16 24	0s 3	0 30	1 1	11 2	1 2	20 15	0 22	0 46	0 47	0 16	1 13	20 20	2 45	22 48	22 54	20 29	4 53	5 37
W12	7 27	18 53	2 49	3 41	1 39	16 47	0 5	0 45	1 1	11 6	1 2	20 15	0 22	0 45	0 47	0 17	1 13	20 20	2 45	22 48	22 53	20 28	4 50	5 37
T 13	7 49	15 50	3 38	4 27	1 35	17 11	0 8	1 1	1 1	11 11	1 2	20 14	0 22	0 45	0 47	0 17	1 13	20 20	2 45	22 48	22 53	20 26	4 48	5 38
F 14	8 12	12 5	4 18	5 12	1 31	17 34	0 11	1 16	1 0	11 15	1 2	20 14	0 22	0 44	0 47	0 18	1 13	20 20	2 46	22 48	22 53	20 25	4 45	5 38
S 15	8 34	7 47	4 48	5 57	1 26	17 57	0 14	1 31	1 0	11 20	1 2	20 13	0 22	0 43	0 47	0 19	1 13	20 20	2 46	22 47	22 52	20 23	4 43	5 38
S 16	8 55	3 5	5 4	6 42	1 21	18 19	0 17	1 47	1 0	11 24	1 2	20 13	0 22	0 42	0 47	0 19	1 13	20 20	2 46	22 47	22 52	20 22	4 40	5 39
M17	9 17	1n53	5 5	7 26	1 16	18 40	0 20	2 2	1 0	11 29	1 2	20 12	0 21	0 41	0 47	0 20	1 13	20 20	2 46	22 46	22 52	20 20	4 38	5 39
T 18	9 39	6 53	4 50	8 10	1 10	19 2	0 23	2 17	0 59	11 33	1 1	20 12	0 21	0 40	0 47	0 20	1 13	20 20	2 46	22 45	22 52	20 19	4 36	5 39
W19	10 0	11 41	4 19	8 53	1 4	19 22	0 26	2 32	0 59	11 37	1 1	20 11	0 21	0 39	0 47	0 21	1 13	20 20	2 46	22 44	22 51	20 17	4 33	5 40
T 20	10 22	15 59	3 32	9 36	0 58	19 43	0 29	2 48	0 59	11 42	1 1	20 11	0 21	0 39	0 47	0 21	1 13	20 20	2 46	22 43	22 51	20 16	4 31	5 40
F 21	10 43	19 27	2 31	10 19	0 52	20 2	0 31	3 3	0 59	11 46	1 1	20 11	0 21	0 38	0 47	0 22	1 13	20 20	2 47	22 43	22 51	20 14	4 29	5 40
S 22	11 4	21 46	1 20	11 0	0 46	20 22	0 34	3 18	0 59	11 51	1 1	20 10	0 21	0 37	0 47	0 23	1 13	20 20	2 47	22 43	22 51	20 13	4 26	5 41
S 23	11 25	22 42	0 4	11 41	0 39	20 40	0 37	3 33	0 58	11 55	1 1	20 10	0 21	0 36	0 47	0 23	1 12	20 20	2 47	22 42	22 50	20 11	4 24	5 41
M24	11 45	22 8	1s13	12 22	0 32	20 58	0 40	3 48	0 58	11 59	1 1	20 10	0 21	0 35	0 47	0 24	1 12	20 20	2 47	22 43	22 50	20 10	4 22	5 41
T 25	12 6	20 8	2 25	13 1	0 26	21 16	0 43	4 3	0 58	12 4	1 1	20 9	0 21	0 35	0 47	0 24	1 12	20 20	2 47	22 43	22 50	20 8	4 20	5 42
W26	12 26	16 55	3 28	13 40	0 19	21 33	0 46	4 18	0 58	12 8	1 1	20 9	0 21	0 34	0 47	0 25	1 12	20 20	2 47	22 43	22 49	20 7	4 17	5 42
T 27	12 46	12 44	4 17	14 18	0 12	21 49	0 49	4 34	0 57	12 13	1 1	20 9	0 21	0 33	0 47	0 25	1 12	20 20	2 47	22 43	22 49	20 5	4 15	5 42
F 28	13 6	7 55	4 52	14 56	0 5	22 5	0 52	4 49	0 57	12 17	1 1	20 8	0 21	0 32	0 47	0 26	1 12	20 20	2 48	22 42	22 49	20 4	4 13	5 43
S 29	13 26	2 45	5 8	15 32	0s 1	22 20	0 55	5 4	0 57	12 21	1 1	20 8	0 21	0 32	0 47	0 26	1 12	20 20	2 48	22 42	22 49	20 2	4 11	5 43
S 30	13 46	2s29	5 7	16 8	0 8	22 35	0 57	5 19	0 56	12 26	1 1	20 8	0 21	0 31	0 47	0 27	1 12	20 20	2 48	22 42	22 48	20 1	4 9	5 43
M31	14s 5	7s32	4s49	16s43	0s15	22s49	1s 0	5s33	0n56	12s30	1n 1	20n 8	0s21	0n30	0s47	0s27	1s12	20n20	2n48	22s41	22s48	19s59	4n 6	5s44

Julian Day Number = 2700548.5, Delta T = 25m52s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'38, Lahiri = 33°23'39

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NOVEMBER 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 46	8♏52'27	21♎ 6	17♏15	10♐56	17♎ 2	6♏10	28♋ 5	3°R 2	1°R38	10♌ 8	16°R31	17♐50	16♑ 6	5♍38	T 1
W 2	2 46 43	9°52'07	4♏ 6	18°50	12° 9	17°41	6°23	28° 6	3♈ 1	1♈36	10° 8	16♐25	17°47	16°13	5°42	W 2
T 3	2 50 39	10°51'50	16°51	20°24	13°22	18°19	6°36	28° 7	2°59	1°35	10° 9	16°20	17°43	16°19	5°47	T 3
F 4	2 54 36	11°51'35	29°20	21°58	14°35	18°58	6°49	28° 7	2°57	1°34	10° 9	16°17	17°40	16°26	5°52	F 4
S 5	2 58 32	12°51'22	11♐36	23°32	15°49	19°36	7° 2	28° 8	2°55	1°33	10° 9	16°D16	17°37	16°33	5°56	S 5
S 6	3 2 29	13°51'11	23°40	25° 5	17° 2	20°15	7°15	28° 8	2°54	1°32	10° 9	16°16	17°34	16°39	6° 1	S 6
M 7	3 6 25	14°51'01	5♑35	26°37	18°15	20°53	7°28	28° 9	2°52	1°31	10° 9	16°17	17°31	16°46	6° 5	M 7
T 8	3 10 22	15°50'53	17°24	28° 9	19°28	21°31	7°41	28° 9	2°51	1°30	10° 9	16°19	17°28	16°53	6°10	T 8
W 9	3 14 19	16°50'47	29°12	29°40	20°41	22°10	7°54	28°R 9	2°49	1°29	10° 9	16°21	17°24	16°59	6°14	W 9
T 10	3 18 15	17°50'42	11♒ 4	1♐11	21°54	22°48	8° 7	28° 9	2°48	1°28	10°R 9	16°22	17°21	17° 6	6°18	T 10
F 11	3 22 12	18°50'39	23° 6	2°41	23° 7	23°27	8°20	28° 9	2°46	1°27	10° 9	16°R22	17°18	17°13	6°22	F 11
S 12	3 26 8	19°50'37	5♓20	4°11	24°20	24° 5	8°33	28° 9	2°45	1°26	10° 9	16°21	17°15	17°19	6°26	S 12
S 13	3 30 5	20°50'37	17°53	5°40	25°33	24°44	8°46	28° 8	2°43	1°25	10° 9	16°19	17°12	17°26	6°30	S 13
M14	3 34 1	21°50'39	0♈48	7° 9	26°46	25°23	8°59	28° 8	2°42	1°24	10° 9	16°16	17° 8	17°33	6°34	M14
T 15	3 37 58	22°50'42	14° 7	8°37	27°58	26° 1	9°12	28° 7	2°41	1°23	10° 9	16°12	17° 5	17°39	6°38	T 15
W16	3 41 54	23°50'47	27°51	10° 5	29°11	26°40	9°25	28° 6	2°40	1°22	10° 9	16° 9	17° 2	17°46	6°41	W16
T 17	3 45 51	24°50'53	11♉57	11°32	0♑24	27°18	9°37	28° 6	2°38	1°21	10° 9	16° 6	16°59	17°53	6°45	T 17
F 18	3 49 48	25°51'02	26°22	12°59	1°37	27°57	9°50	28° 5	2°37	1°20	10° 8	16° 4	16°56	17°59	6°48	F 18
S 19	3 53 44	26°51'12	11♊ 0	14°25	2°50	28°35	10° 3	28° 4	2°36	1°19	10° 8	16°D 3	16°53	18° 6	6°51	S 19
S 20	3 57 41	27°51'24	25°45	15°50	4° 2	29°14	10°16	28° 2	2°35	1°19	10° 8	16° 3	16°49	18°13	6°55	S 20
M21	4 1 37	28°51'38	10♋30	17°15	5°15	29°52	10°28	28° 1	2°34	1°18	10° 8	16° 4	16°46	18°19	6°58	M21
T 22	4 5 34	29°51'53	25° 7	18°39	6°28	0♏31	10°41	28° 0	2°33	1°17	10° 7	16° 5	16°43	18°26	7° 1	T 22
W23	4 9 30	0♐52'11	9♌33	20° 2	7°40	1°10	10°54	27°58	2°32	1°17	10° 7	16° 6	16°40	18°33	7° 4	W23
T 24	4 13 27	1°52'31	23°45	21°25	8°53	1°48	11° 6	27°57	2°31	1°16	10° 7	16° 7	16°37	18°39	7° 7	T 24
F 25	4 17 23	2°52'52	7♍40	22°46	10° 6	2°27	11°19	27°55	2°30	1°15	10° 6	16°R 7	16°34	18°46	7°10	F 25
S 26	4 21 20	3°53'15	21°18	24° 6	11°18	3° 6	11°31	27°53	2°29	1°15	10° 6	16° 7	16°30	18°53	7°12	S 26
S 27	4 25 17	4°53'41	4♎39	25°25	12°31	3°44	11°44	27°51	2°29	1°14	10° 6	16° 5	16°27	18°59	7°15	S 27
M28	4 29 13	5°54'08	17°45	26°43	13°43	4°23	11°56	27°49	2°28	1°14	10° 5	16° 4	16°24	19° 6	7°17	M28
T 29	4 33 10	6°54'37	0♏37	27°59	14°55	5° 2	12° 9	27°47	2°27	1°13	10° 5	16° 3	16°21	19°13	7°20	T 29
W30	4 37 6	7♐55'07	13♏15	29♐13	16♑ 8	5♏40	12♏21	27♋45	2♈27	1♈13	10♌ 4	16♐ 2	16♐18	19♑19	7♍22	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s24	12s 9	4s16	17s16	0s22	23s 2	1s 3	5s48	0n56	12s34	1n 1	20n 8	0s21	0n29	0s47	0s28	1s12	20n20	2n48	22s40	22s48	19s58	4n 4	5s44
W 2	14 43	16 7	3 30	17 49	0 29	23 15	1 6	6 3	0 56	12 38	1 1	20 8	0 21	0 29	0 47	0 28	1 12	20 20	2 48	22 40	22 47	19 56	4 2	5 45
T 3	15 2	19 16	2 34	18 21	0 36	23 27	1 8	6 18	0 55	12 43	1 1	20 8	0 21	0 28	0 47	0 29	1 12	20 20	2 48	22 39	22 47	19 54	4 0	5 45
F 4	15 20	21 25	1 31	18 52	0 42	23 39	1 11	6 33	0 55	12 47	1 1	20 8	0 20	0 27	0 47	0 29	1 12	20 20	2 49	22 39	22 47	19 53	3 58	5 45
S 5	15 38	22 31	0 25	19 23	0 49	23 49	1 14	6 48	0 55	12 51	1 1	20 8	0 20	0 27	0 47	0 30	1 12	20 21	2 49	22 39	22 47	19 51	3 56	5 46
S 6	15 56	22 32	0n40	19 52	0 56	23 59	1 17	7 2	0 55	12 55	1 1	20 7	0 20	0 26	0 46	0 30	1 12	20 21	2 49	22 39	22 46	19 50	3 54	5 46
M 7	16 14	21 30	1 44	20 20	1 2	24 9	1 19	7 17	0 54	13 0	1 1	20 7	0 20	0 26	0 46	0 30	1 12	20 21	2 49	22 39	22 46	19 48	3 52	5 47
T 8	16 31	19 32	2 43	20 47	1 8	24 17	1 22	7 32	0 54	13 4	1 1	20 8	0 20	0 25	0 46	0 31	1 12	20 21	2 49	22 39	22 46	19 47	3 50	5 47
W 9	16 48	16 45	3 34	21 13	1 15	24 25	1 24	7 46	0 54	13 8	1 1	20 8	0 20	0 24	0 46	0 31	1 12	20 21	2 49	22 39	22 45	19 45	3 48	5 47
T 10	17 5	13 16	4 17	21 38	1 21	24 33	1 27	8 1	0 53	13 12	1 1	20 8	0 20	0 24	0 46	0 32	1 12	20 21	2 49	22 39	22 45	19 43	3 46	5 48
F 11	17 22	9 13	4 49	22 2	1 27	24 39	1 29	8 15	0 53	13 16	1 1	20 8	0 20	0 23	0 46	0 32	1 12	20 21	2 49	22 39	22 45	19 42	3 44	5 48
S 12	17 38	4 43	5 9	22 25	1 33	24 45	1 32	8 30	0 53	13 20	1 1	20 8	0 20	0 23	0 46	0 32	1 12	20 21	2 50	22 39	22 44	19 40	3 42	5 49
S 13	17 54	0n 4	5 14	22 47	1 38	24 50	1 34	8 44	0 52	13 24	1 1	20 8	0 20	0 22	0 46	0 33	1 12	20 22	2 50	22 39	22 44	19 39	3 41	5 49
M14	18 10	4 59	5 5	23 8	1 44	24 55	1 36	8 58	0 52	13 28	1 1	20 8	0 20	0 22	0 46	0 33	1 12	20 22	2 50	22 39	22 44	19 37	3 39	5 50
T 15	18 25	9 49	4 38	23 27	1 49	24 59	1 39	9 12	0 52	13 33	1 1	20 8	0 20	0 21	0 46	0 33	1 12	20 22	2 50	22 38	22 44	19 35	3 37	5 50
W16	18 40	14 20	3 55	23 46	1 54	25 2	1 41	9 27	0 52	13 37	1 1	20 9	0 20	0 21	0 46	0 34	1 12	20 22	2 50	22 38	22 43	19 34	3 35	5 50
T 17	18 55	18 11	2 57	24 3	1 59	25 4	1 43	9 41	0 51	13 41	1 1	20 9	0 20	0 20	0 46	0 34	1 12	20 22	2 50	22 38	22 43	19 32	3 34	5 51
F 18	19 9	21 0	1 47	24 19	2 4	25 5	1 45	9 55	0 51	13 45	1 1	20 9	0 20	0 20	0 46	0 34	1 12	20 22	2 50	22 37	22 43	19 31	3 32	5 51
S 19	19 23	22 28	0 28	24 34	2 8	25 6	1 47	10 9	0 51	13 49	1 1	20 9	0 19	0 20	0 46	0 35	1 12	20 23	2 51	22 37	22 42	19 29	3 30	5 52
S 20	19 37	22 24	0s53	24 48	2 12	25 6	1 49	10 23	0 50	13 52	1 1	20 10	0 19	0 19	0 46	0 35	1 12	20 23	2 51	22 37	22 42	19 27	3 29	5 52
M21	19 50	20 45	2 11	25 0	2 16	25 6	1 51	10 36	0 50	13 56	1 1	20 10	0 19	0 19	0 46	0 35	1 12	20 23	2 51	22 37	22 42	19 26	3 27	5 53
T 22	20 3	17 45	3 20	25 11	2 20	25 4	1 53	10 50	0 50	14 0	1 1	20 10	0 19	0 18	0 46	0 35	1 12	20 23	2 51	22 38	22 41	19 24	3 26	5 53
W23	20 15	13 42	4 15	25 21	2 23	25 2	1 55	11 4	0 49	14 4	1 1	20 11	0 19	0 18	0 46	0 36	1 12	20 23	2 51	22 38	22 41	19 22	3 24	5 54
T 24	20 28	8 56	4 53	25 30	2 26	24 59	1 56	11 18	0 49	14 8	1 1	20 11	0 19	0 18	0 46	0 36	1 12	20 24	2 51	22 38	22 41	19 21	3 23	5 54
F 25	20 39	3 48	5 13	25 37	2 28	24 56	1 58	11 31	0 49	14 12	1 1	20 11	0 19	0 17	0 46	0 36	1 12	20 24	2 51	22 38	22 40	19 19	3 21	5 55
S 26	20 51	1s24	5 16	25 43	2 30	24 51	2 0	11 45	0 48	14 16	1 1	20 12	0 19	0 17	0 46	0 36	1 12	20 24	2 52	22 38	22 40	19 18	3 20	5 55
S 27	21 2	6 27	5 1	25 48	2 32	24 46	2 1	11 58	0 48	14 20	1 1	20 12	0 19	0 17	0 46	0 36	1 12	20 24	2 52	22 38	22 40	19 16	3 18	5 56
M28	21 13	11 6	4 30	25 52	2 33	24 41	2 3	12 11	0 47	14 23	1 1	20 13	0 19	0 17	0 46	0 37	1 12	20 25	2 52	22 37	22 40	19 14	3 17	5 56
T 29	21 23	15 10	3 46	25 54	2 34	24 34	2 4	12 25	0 47	14 27	1 1	20 13	0 19	0 16	0 46	0 37	1 12	20 25	2 52	22 37	22 39	19 13	3 16	5 57
W30	21s33	18s29	2s52	25s55	2s34	24s27	2s 5	12s38	0n47	14s31	1n 1	20n14	0s19	0n16	0s46	0s37	1s12	20n25	2n52	22s37	22s39	19s11	3n14	5s57

Julian Day Number = 2700579.5, Delta T = 25m53s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'43, Lahiri = 33°23'43

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ASTRODIENST EPHEMERIS for the year 2681
geocentric

DECEMBER 2681 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 3	8♐55'40	25♏40	0♑25	17♑20	6♏19	12♏34	27°R43	2°R26	1°R13	10°R 4	16°R 1	16♐14	19♑26	7♍24	T 1
F 2	4 44 59	9°56'14	7♐55	1°35	18°32	6°58	12°46	27♋40	2♈26	1♈12	10♌ 3	16♐ 0	16°11	19°33	7°26	F 2
S 3	4 48 56	10°56'49	20° 0	2°42	19°45	7°37	12°58	27°38	2°25	1°12	10° 3	16°D 0	16° 8	19°39	7°28	S 3
S 4	4 52 52	11°57'26	1♑58	3°47	20°57	8°15	13°10	27°35	2°25	1°12	10° 2	16° 1	16° 5	19°46	7°30	S 4
M 5	4 56 49	12°58'04	13°49	4°48	22° 9	8°54	13°23	27°32	2°24	1°11	10° 1	16° 1	16° 2	19°53	7°32	M 5
T 6	5 0 46	13°58'43	25°38	5°45	23°21	9°33	13°35	27°30	2°24	1°11	10° 1	16° 1	15°59	19°59	7°33	T 6
W 7	5 4 42	14°59'24	7♒26	6°38	24°33	10°12	13°47	27°27	2°24	1°11	10° 0	16° 1	15°55	20° 6	7°35	W 7
T 8	5 8 39	16° 0'05	19°18	7°27	25°45	10°50	13°59	27°24	2°24	1°11	10° 0	16°R 1	15°52	20°13	7°36	T 8
F 9	5 12 35	17° 0'48	1♓17	8° 9	26°57	11°29	14°11	27°21	2°24	1°11	9°59	16° 1	15°49	20°19	7°38	F 9
S 10	5 16 32	18° 1'31	13°29	8°46	28° 9	12° 8	14°23	27°17	2°23	1°11	9°58	16°D 1	15°46	20°26	7°39	S 10
S 11	5 20 28	19° 2'16	25°57	9°15	29°21	12°47	14°35	27°14	2°23	1°10	9°57	16° 1	15°43	20°33	7°40	S 11
M12	5 24 25	20° 3'01	8♈46	9°36	0♒33	13°26	14°46	27°11	2°D23	1°D10	9°57	16° 2	15°40	20°39	7°41	M12
T 13	5 28 21	21° 3'48	21°59	9°49	1°44	14° 4	14°58	27° 7	2°23	1°10	9°56	16° 2	15°36	20°46	7°42	T 13
W14	5 32 18	22° 4'35	5♉39	9°R53	2°56	14°43	15°10	27° 4	2°24	1°10	9°55	16° 3	15°33	20°53	7°43	W14
T 15	5 36 15	23° 5'23	19°46	9°46	4° 7	15°22	15°21	27° 0	2°24	1°11	9°54	16° 3	15°30	20°59	7°43	T 15
F 16	5 40 11	24° 6'13	4♊17	9°28	5°19	16° 1	15°33	26°57	2°24	1°11	9°53	16° 4	15°27	21° 6	7°44	F 16
S 17	5 44 8	25° 7'03	19° 9	8°59	6°30	16°40	15°44	26°53	2°24	1°11	9°52	16°R 4	15°24	21°13	7°44	S 17
S 18	5 48 4	26° 7'54	4♋14	8°19	7°42	17°19	15°56	26°49	2°25	1°11	9°52	16° 3	15°20	21°19	7°45	S 18
M19	5 52 1	27° 8'46	19°23	7°27	8°53	17°57	16° 7	26°45	2°25	1°11	9°51	16° 2	15°17	21°26	7°45	M19
T 20	5 55 57	28° 9'40	4♌26	6°26	10° 4	18°36	16°18	26°41	2°25	1°11	9°50	16° 1	15°14	21°33	7°45	T 20
W21	5 59 54	29°10'34	19°15	5°16	11°15	19°15	16°29	26°37	2°26	1°12	9°49	15°59	15°11	21°39	7°R45	W21
T 22	6 3 50	0♑11'30	3♍44	3°59	12°26	19°54	16°41	26°33	2°26	1°12	9°48	15°58	15° 8	21°46	7°45	T 22
F 23	6 7 47	1°12'26	17°49	2°37	13°37	20°33	16°52	26°29	2°27	1°12	9°47	15°57	15° 5	21°53	7°45	F 23
S 24	6 11 44	2°13'24	1♎29	1°14	14°48	21°12	17° 3	26°25	2°27	1°13	9°46	15°D56	15° 1	21°59	7°44	S 24
S 25	6 15 40	3°14'23	14°45	29♐52	15°58	21°51	17°13	26°20	2°28	1°13	9°45	15°57	14°58	22° 6	7°44	S 25
M26	6 19 37	4°15'23	27°40	28°34	17° 9	22°30	17°24	26°16	2°29	1°14	9°44	15°58	14°55	22°13	7°43	M26
T 27	6 23 33	5°16'24	10♏17	27°22	18°19	23° 9	17°35	26°12	2°30	1°14	9°43	15°59	14°52	22°19	7°43	T 27
W28	6 27 30	6°17'26	22°39	26°18	19°30	23°48	17°46	26° 7	2°30	1°15	9°42	16° 1	14°49	22°26	7°42	W28
T 29	6 31 26	7°18'28	4♐49	25°24	20°40	24°27	17°56	26° 3	2°31	1°15	9°41	16° 2	14°46	22°33	7°41	T 29
F 30	6 35 23	8°19'32	16°51	24°41	21°50	25° 6	18° 7	25°58	2°32	1°16	9°40	16°R 3	14°42	22°39	7°40	F 30
S 31	6 39 20	9♑20'36	28♐46	24♐ 8	23♒ 0	25♏45	18♏17	25♋53	2♈33	1♈16	9♌38	16♐ 2	14♐39	22♑46	7♍39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	20s54	1s51	25s54	2s33	24s19	2s 6	12s51	0n46	14s34	1n 1	20n14	0s19	0n16	0s46	0s37	1s12	20n25	2n52	22s37	22s39	19s 9	3n13	5s58
F 2	21 51	22 17	0 45	25 53	2 32	24 11	2 8	13 4	0 46	14 38	1 1	20 15	0 19	0 16	0 46	0 37	1 12	20 26	2 52	22 37	22 38	19 8	3 12	5 58
S 3	22 0	22 36	0n22	25 50	2 30	24 1	2 9	13 17	0 46	14 42	1 1	20 15	0 18	0 16	0 46	0 37	1 12	20 26	2 53	22 37	22 38	19 6	3 11	5 59
S 4	22 8	21 53	1 28	25 46	2 28	23 51	2 10	13 30	0 45	14 45	1 2	20 16	0 18	0 16	0 45	0 37	1 11	20 26	2 53	22 37	22 38	19 4	3 10	5 59
M 5	22 16	20 10	2 29	25 40	2 24	23 41	2 10	13 42	0 45	14 49	1 2	20 17	0 18	0 16	0 45	0 37	1 11	20 27	2 53	22 37	22 37	19 3	3 8	6 0
T 6	22 24	17 37	3 23	25 34	2 20	23 30	2 11	13 55	0 44	14 53	1 2	20 17	0 18	0 15	0 45	0 37	1 11	20 27	2 53	22 37	22 37	19 1	3 7	6 0
W 7	22 31	14 20	4 9	25 26	2 15	23 18	2 12	14 7	0 44	14 56	1 2	20 18	0 18	0 15	0 45	0 37	1 11	20 27	2 53	22 37	22 37	18 59	3 6	6 1
T 8	22 37	10 28	4 44	25 17	2 9	23 5	2 12	14 20	0 44	15 0	1 2	20 18	0 18	0 15	0 45	0 37	1 11	20 27	2 53	22 37	22 36	18 58	3 5	6 1
F 9	22 43	6 11	5 7	25 7	2 1	22 52	2 13	14 32	0 43	15 3	1 2	20 19	0 18	0 15	0 45	0 38	1 11	20 28	2 53	22 37	22 36	18 56	3 4	6 2
S 10	22 49	1 35	5 18	24 56	1 53	22 38	2 13	14 44	0 43	15 6	1 2	20 20	0 18	0 15	0 45	0 38	1 11	20 28	2 53	22 37	22 36	18 54	3 3	6 2
S 11	22 54	3n11	5 13	24 45	1 43	22 23	2 14	14 57	0 42	15 10	1 2	20 21	0 18	0 15	0 45	0 38	1 11	20 28	2 54	22 37	22 35	18 52	3 3	6 3
M12	22 59	7 57	4 53	24 32	1 32	22 8	2 14	15 9	0 42	15 13	1 2	20 21	0 18	0 15	0 45	0 37	1 11	20 29	2 54	22 37	22 35	18 51	3 2	6 3
T 13	23 3	12 31	4 18	24 19	1 20	21 53	2 14	15 20	0 42	15 17	1 2	20 22	0 18	0 15	0 45	0 37	1 11	20 29	2 54	22 37	22 35	18 49	3 1	6 4
W14	23 7	16 36	3 26	24 5	1 6	21 36	2 14	15 32	0 41	15 20	1 2	20 23	0 18	0 16	0 45	0 37	1 11	20 29	2 54	22 37	22 34	18 47	3 0	6 4
T 15	23 10	19 52	2 21	23 50	0 51	21 19	2 14	15 44	0 41	15 23	1 2	20 24	0 18	0 16	0 45	0 37	1 11	20 30	2 54	22 37	22 34	18 46	3 0	6 5
F 16	23 13	21 59	1 5	23 35	0 35	21 2	2 14	15 56	0 40	15 27	1 2	20 24	0 17	0 16	0 45	0 37	1 11	20 30	2 54	22 37	22 34	18 44	2 59	6 5
S 17	23 16	22 37	0s17	23 20	0 17	20 44	2 13	16 7	0 40	15 30	1 2	20 25	0 17	0 16	0 45	0 37	1 11	20 30	2 54	22 37	22 33	18 42	2 58	6 6
S 18	23 18	21 38	1 39	23 3	0n 2	20 25	2 13	16 18	0 39	15 33	1 2	20 26	0 17	0 16	0 45	0 37	1 11	20 31	2 54	22 37	22 33	18 40	2 58	6 6
M19	23 19	19 4	2 55	22 47	0 22	20 6	2 13	16 30	0 39	15 36	1 2	20 27	0 17	0 16	0 45	0 37	1 11	20 31	2 55	22 37	22 32	18 39	2 57	6 7
T 20	23 20	15 14	3 57	22 30	0 42	19 47	2 12	16 41	0 38	15 39	1 3	20 28	0 17	0 16	0 45	0 37	1 11	20 32	2 55	22 37	22 32	18 37	2 57	6 7
W21	23 21	10 30	4 43	22 13	1 2	19 26	2 11	16 52	0 38	15 42	1 3	20 28	0 17	0 17	0 45	0 37	1 11	20 32	2 55	22 37	22 32	18 35	2 56	6 8
T 22	23 21	5 17	5 10	21 56	1 21	19 6	2 10	17 3	0 38	15 45	1 3	20 29	0 17	0 17	0 45	0 37	1 11	20 32	2 55	22 37	22 31	18 34	2 56	6 8
F 23	23 21	0s 4	5 17	21 39	1 40	18 45	2 9	17 14	0 37	15 48	1 3	20 30	0 17	0 17	0 45	0 36	1 11	20 33	2 55	22 37	22 31	18 32	2 55	6 9
S 24	23 20	5 15	5 5	21 23	1 58	18 23	2 8	17 24	0 37	15 51	1 3	20 31	0 17	0 17	0 45	0 36	1 11	20 33	2 55	22 37	22 31	18 30	2 55	6 9
S 25	23 19	10 4	4 38	21 8	2 13	18 1	2 7	17 35	0 36	15 54	1 3	20 32	0 17	0 18	0 45	0 36	1 11	20 33	2 55	22 37	22 30	18 28	2 55	6 10
M26	23 17	14 17	3 57	20 54	2 27	17 38	2 6	17 45	0 36	15 57	1 3	20 33	0 17	0 18	0 45	0 36	1 11	20 34	2 55	22 37	22 30	18 27	2 54	6 10
T 27	23 15	17 47	3 5	20 41	2 38	17 15	2 5	17 55	0 35	16 0	1 3	20 34	0 16	0 18	0 45	0 36	1 11	20 34	2 56	22 37	22 30	18 25	2 54	6 11
W28	23 12	20 23	2 6	20 31	2 47	16 52	2 3	18 6	0 35	16 3	1 3	20 35	0 16	0 19	0 44	0 35	1 11	20 35	2 56	22 37	22 29	18 23	2 54	6 11
T 29	23 9	22 2	1 2	20 23	2 53	16 28	2 1	18 16	0 34	16 6	1 3	20 36	0 16	0 19	0 44	0 35	1 11	20 35	2 56	22 37	22 29	18 21	2 54	6 11
F 30	23 5	22 38	0n 4	20 17	2 57	16 4	2 0	18 25	0 34	16 9	1 3	20 37	0 16	0 20	0 44	0 35	1 11	20 35	2 56	22 37	22 29	18 20	2 54	6 12
S 31	23s 1	22s11	1n10	20s14	2n59	15s39	1s58	18s35	0n33	16s11	1n 3	20n38	0s16	0n20	0s44	0s35	1s11	20n36	2n56	22s37	22s28	18s18	2n54	6s12

Julian Day Number = 2700609.5, Delta T = 25m53s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'47, Lahiri = 33°23'47

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

JANUARY 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 16	10♑21'41	10♑37	23°R47	24♒10	26♏24	18♏27	25°R49	2♈34	1♈17	9°R37	16°R 0	14♐36	22♑53	7°R38	S 1
M 2	6 47 13	11°22'46	22°27	23♐36	25°20	27° 3	18°37	25♋44	2°35	1°18	9♌36	15♐57	14°33	22°59	7♍37	M 2
T 3	6 51 9	12°23'52	4♒16	23°D34	26°30	27°42	18°48	25°39	2°36	1°19	9°35	15°52	14°30	23° 6	7°35	T 3
W 4	6 55 6	13°24'58	16° 7	23°43	27°39	28°21	18°58	25°35	2°38	1°19	9°34	15°47	14°26	23°13	7°34	W 4
T 5	6 59 2	14°26'05	28° 2	24° 0	28°48	29° 0	19° 7	25°30	2°39	1°20	9°33	15°42	14°23	23°19	7°32	T 5
F 6	7 2 59	15°27'11	10♓ 3	24°25	29°58	29°39	19°17	25°25	2°40	1°21	9°32	15°37	14°20	23°26	7°30	F 6
S 7	7 6 55	16°28'18	22°15	24°57	1♓ 7	0♐18	19°27	25°20	2°41	1°22	9°30	15°33	14°17	23°33	7°29	S 7
S 8	7 10 52	17°29'24	4♈40	25°35	2°16	0°57	19°37	25°15	2°43	1°23	9°29	15°31	14°14	23°40	7°27	S 8
M 9	7 14 49	18°30'31	17°22	26°19	3°25	1°36	19°46	25°10	2°44	1°24	9°28	15°D30	14°11	23°46	7°25	M 9
T 10	7 18 45	19°31'37	0♉26	27° 7	4°33	2°15	19°55	25° 5	2°46	1°25	9°27	15°31	14° 7	23°53	7°23	T 10
W11	7 22 42	20°32'44	13°54	28° 1	5°42	2°54	20° 5	25° 0	2°47	1°26	9°25	15°32	14° 4	24° 0	7°21	W11
T 12	7 26 38	21°33'50	27°49	28°58	6°50	3°33	20°14	24°56	2°49	1°27	9°24	15°34	14° 1	24° 6	7°18	T 12
F 13	7 30 35	22°34'57	12♊12	29°59	7°58	4°12	20°23	24°51	2°50	1°28	9°23	15°R34	13°58	24°13	7°16	F 13
S 14	7 34 31	23°36'03	26°59	1♑ 3	9° 6	4°51	20°32	24°46	2°52	1°29	9°22	15°34	13°55	24°20	7°13	S 14
S 15	7 38 28	24°37'09	12♋ 6	2°10	10°14	5°31	20°41	24°41	2°54	1°30	9°20	15°32	13°52	24°26	7°11	S 15
M16	7 42 24	25°38'15	27°23	3°19	11°21	6°10	20°49	24°36	2°55	1°31	9°19	15°27	13°48	24°33	7° 8	M16
T 17	7 46 21	26°39'21	12♌41	4°30	12°28	6°49	20°58	24°31	2°57	1°32	9°18	15°22	13°45	24°40	7° 5	T 17
W18	7 50 18	27°40'27	27°48	5°44	13°35	7°28	21° 6	24°26	2°59	1°33	9°16	15°15	13°42	24°46	7° 3	W18
T 19	7 54 14	28°41'32	12♍35	6°59	14°42	8° 7	21°15	24°21	3° 1	1°35	9°15	15° 8	13°39	24°53	7° 0	T 19
F 20	7 58 11	29°42'38	26°56	8°16	15°49	8°46	21°23	24°16	3° 3	1°36	9°14	15° 3	13°36	25° 0	6°57	F 20
S 21	8 2 7	0♒43'44	10♎47	9°34	16°55	9°25	21°31	24°11	3° 5	1°37	9°13	14°59	13°32	25° 6	6°54	S 21
S 22	8 6 4	1°44'50	24° 9	10°53	18° 1	10° 4	21°39	24° 6	3° 7	1°39	9°11	14°57	13°29	25°13	6°50	S 22
M23	8 10 0	2°45'56	7♏ 4	12°14	19° 7	10°44	21°47	24° 1	3° 9	1°40	9°10	14°D57	13°26	25°20	6°47	M23
T 24	8 13 57	3°47'03	19°37	13°36	20°13	11°23	21°54	23°56	3°11	1°41	9° 9	14°58	13°23	25°26	6°44	T 24
W25	8 17 53	4°48'09	1♐52	14°59	21°18	12° 2	22° 2	23°52	3°13	1°43	9° 7	14°59	13°20	25°33	6°41	W25
T 26	8 21 50	5°49'15	13°55	16°23	22°23	12°41	22° 9	23°47	3°15	1°44	9° 6	15°R 0	13°17	25°40	6°37	T 26
F 27	8 25 47	6°50'21	25°48	17°47	23°28	13°20	22°17	23°42	3°17	1°46	9° 5	14°59	13°13	25°46	6°34	F 27
S 28	8 29 43	7°51'26	7♑38	19°13	24°33	14° 0	22°24	23°37	3°20	1°47	9° 3	14°56	13°10	25°53	6°30	S 28
S 29	8 33 40	8°52'31	19°26	20°39	25°37	14°39	22°31	23°33	3°22	1°49	9° 2	14°50	13° 7	26° 0	6°26	S 29
M30	8 37 36	9°53'36	1♒15	22° 6	26°41	15°18	22°38	23°28	3°24	1°50	9° 1	14°42	13° 4	26° 6	6°22	M30
T 31	8 41 33	10♒54'40	13♒ 7	23♑34	27♓45	15♐57	22♏45	23♋23	3♈26	1♈52	8♌59	14♐32	13♐ 1	26♑13	6♍19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	20s45	2n11	20s13	2n59	15s14	1s56	18s45	0n33	16s14	1n 4	20n39	0s16	0n20	0s44	0s34	1s11	20n36	2n56	22s37	22s28	18s16	2n54	6s13
M 2	22 52	18 25	3 7	20 14	2 58	14 49	1 54	18 54	0 32	16 17	1 4	20 40	0 16	0 21	0 44	0 34	1 11	20 37	2 56	22 37	22 28	18 14	2 54	6 13
T 3	22 46	15 19	3 55	20 17	2 55	14 23	1 52	19 4	0 32	16 20	1 4	20 40	0 16	0 21	0 44	0 34	1 11	20 37	2 56	22 36	22 27	18 13	2 54	6 14
W 4	22 41	11 37	4 32	20 22	2 50	13 57	1 49	19 13	0 31	16 22	1 4	20 41	0 16	0 22	0 44	0 33	1 10	20 37	2 56	22 36	22 27	18 11	2 54	6 14
T 5	22 34	7 27	4 58	20 28	2 45	13 31	1 47	19 22	0 31	16 25	1 4	20 42	0 16	0 22	0 44	0 33	1 10	20 38	2 56	22 35	22 26	18 9	2 54	6 15
F 6	22 28	2 58	5 11	20 35	2 39	13 4	1 44	19 31	0 30	16 27	1 4	20 43	0 15	0 23	0 44	0 33	1 10	20 38	2 57	22 35	22 26	18 7	2 55	6 15
S 7	22 20	1n42	5 11	20 43	2 32	12 37	1 42	19 39	0 30	16 30	1 4	20 44	0 15	0 23	0 44	0 32	1 10	20 39	2 57	22 34	22 26	18 5	2 55	6 15
S 8	22 13	6 22	4 56	20 52	2 25	12 10	1 39	19 48	0 29	16 32	1 4	20 45	0 15	0 24	0 44	0 32	1 10	20 39	2 57	22 34	22 25	18 4	2 55	6 16
M 9	22 5	10 53	4 26	21 1	2 17	11 42	1 36	19 56	0 28	16 35	1 4	20 46	0 15	0 25	0 44	0 31	1 10	20 40	2 57	22 34	22 25	18 2	2 56	6 16
T 10	21 56	15 3	3 42	21 11	2 8	11 15	1 33	20 5	0 28	16 37	1 5	20 47	0 15	0 25	0 44	0 31	1 10	20 40	2 57	22 34	22 25	18 0	2 56	6 17
W11	21 47	18 34	2 44	21 20	2 0	10 47	1 30	20 13	0 27	16 39	1 5	20 48	0 15	0 26	0 44	0 31	1 10	20 40	2 57	22 34	22 24	17 58	2 56	6 17
T 12	21 38	21 9	1 35	21 30	1 51	10 18	1 26	20 21	0 27	16 42	1 5	20 49	0 15	0 27	0 44	0 30	1 10	20 41	2 57	22 34	22 24	17 56	2 57	6 17
F 13	21 28	22 28	0 18	21 39	1 42	9 50	1 23	20 29	0 26	16 44	1 5	20 50	0 15	0 27	0 44	0 30	1 10	20 41	2 57	22 34	22 23	17 55	2 57	6 18
S 14	21 18	22 17	1s 2	21 47	1 33	9 21	1 19	20 36	0 26	16 46	1 5	20 51	0 15	0 28	0 44	0 29	1 10	20 42	2 57	22 34	22 23	17 53	2 58	6 18
S 15	21 7	20 29	2 19	21 56	1 24	8 53	1 16	20 44	0 25	16 48	1 5	20 52	0 15	0 29	0 44	0 29	1 10	20 42	2 57	22 34	22 23	17 51	2 59	6 18
M16	20 56	17 13	3 28	22 3	1 15	8 24	1 12	20 51	0 24	16 51	1 5	20 53	0 14	0 29	0 44	0 28	1 10	20 43	2 58	22 34	22 22	17 49	2 59	6 19
T 17	20 45	12 46	4 21	22 10	1 6	7 54	1 8	20 59	0 24	16 53	1 5	20 54	0 14	0 30	0 44	0 28	1 10	20 43	2 58	22 33	22 22	17 47	3 0	6 19
W18	20 33	7 34	4 55	22 16	0 57	7 25	1 4	21 6	0 23	16 55	1 6	20 55	0 14	0 31	0 44	0 27	1 10	20 43	2 58	22 32	22 22	17 46	3 1	6 19
T 19	20 21	2 3	5 9	22 22	0 49	6 55	1 0	21 13	0 23	16 57	1 6	20 56	0 14	0 32	0 44	0 27	1 10	20 44	2 58	22 32	22 21	17 44	3 1	6 20
F 20	20 8	3s25	5 3	22 26	0 40	6 26	0 56	21 19	0 22	16 59	1 6	20 57	0 14	0 32	0 44	0 26	1 10	20 44	2 58	22 31	22 21	17 42	3 2	6 20
S 21	19 55	8 32	4 39	22 29	0 31	5 56	0 51	21 26	0 21	17 1	1 6	20 58	0 14	0 33	0 44	0 26	1 10	20 45	2 58	22 30	22 20	17 40	3 3	6 20
S 22	19 42	13 3	4 0	22 32	0 23	5 26	0 47	21 32	0 21	17 3	1 6	20 59	0 14	0 34	0 44	0 25	1 10	20 45	2 58	22 30	22 20	17 38	3 4	6 21
M23	19 28	16 49	3 10	22 33	0 14	4 56	0 42	21 38	0 20	17 5	1 6	21 0	0 14	0 35	0 44	0 25	1 10	20 46	2 58	22 30	22 20	17 36	3 5	6 21
T 24	19 14	19 42	2 13	22 33	0 6	4 26	0 38	21 44	0 19	17 6	1 6	21 1	0 14	0 36	0 43	0 24	1 10	20 46	2 58	22 30	22 19	17 35	3 6	6 21
W25	19 0	21 36	1 10	22 33	0s 2	3 56	0 33	21 50	0 19	17 8	1 6	21 2	0 13	0 37	0 43	0 23	1 10	20 46	2 58	22 30	22 19	17 33	3 7	6 21
T 26	18 45	22 29	0 6	22 31	0 10	3 26	0 28	21 56	0 18	17 10	1 7	21 3	0 13	0 37	0 43	0 23	1 10	20 47	2 58	22 31	22 18	17 31	3 8	6 22
F 27	18 30	22 19	0n58	22 28	0 17	2 56	0 23	22 2	0 17	17 12	1 7	21 4	0 13	0 38	0 43	0 22	1 10	20 47	2 58	22 30	22 18	17 29	3 9	6 22
S 28	18 14	21 9	1 59	22 23	0 25	2 26	0 18	22 7	0 17	17 13	1 7	21 5	0 13	0 39	0 43	0 22	1 10	20 48	2 58	22 30	22 18	17 27	3 10	6 22
S 29	17 58	19 5	2 54	22 18	0 32	1 55	0 12	22 12	0 16	17 15	1 7	21 6	0 13	0 40	0 43	0 21	1 10	20 48	2 59	22 30	22 17	17 25	3 11	6 22
M30	17 42	16 12	3 42	22 11	0 39	1 25	0 7	22 17	0 15	17 17	1 7	21 6	0 13	0 41	0 43	0 20	1 10	20 48	2 59	22 29	22 17	17 24	3 12	6 22
T 31	17s26	12s39	4n20	22s 4	0s46	0s55	0s 1	22s22	0n15	17s18	1n 7	21n 7	0s13	0n42	0s43	0s20	1s10	20n49	2n59	22s27	22s16	17s22	3n14	6s23

Julian Day Number = 2700640.5, Delta T = 25m54s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'51, Lahiri = 33°23'52

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

FEBRUARY 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 29	11♒55'44	25♒ 4	25♉ 2	28♓48	16♐36	22♏51	23°R19	3♈29	1♈53	8°R58	14°R21	12♐58	26♉20	6°R15	W 1
T 2	8 49 26	12°56'46	7♓ 7	26°31	29°51	17°16	22°58	23♋14	3°31	1°55	8♌57	14♐ 9	12°54	26°27	6♍11	T 2
F 3	8 53 22	13°57'48	19°17	28° 1	0♈53	17°55	23° 4	23°10	3°34	1°57	8°55	13°58	12°51	26°33	6° 7	F 3
S 4	8 57 19	14°58'50	1♈36	29°32	1°56	18°34	23°10	23° 5	3°36	1°58	8°54	13°48	12°48	26°40	6° 3	S 4
S 5	9 1 16	15°59'50	14° 6	1♒ 3	2°58	19°13	23°16	23° 1	3°39	2° 0	8°53	13°41	12°45	26°47	5°59	S 5
M 6	9 5 12	17° 0'49	26°50	2°35	3°59	19°53	23°22	22°57	3°41	2° 2	8°51	13°36	12°42	26°53	5°55	M 6
T 7	9 9 9	18° 1'47	9♉49	4° 7	5° 0	20°32	23°27	22°52	3°44	2° 4	8°50	13°34	12°38	27° 0	5°50	T 7
W 8	9 13 5	19° 2'44	23° 9	5°40	6° 1	21°11	23°33	22°48	3°47	2° 5	8°49	13°D34	12°35	27° 7	5°46	W 8
T 9	9 17 2	20° 3'40	6♊51	7°14	7° 1	21°50	23°38	22°44	3°49	2° 7	8°47	13°R34	12°32	27°13	5°42	T 9
F 10	9 20 58	21° 4'35	20°57	8°48	8° 1	22°30	23°43	22°40	3°52	2° 9	8°46	13°34	12°29	27°20	5°38	F 10
S 11	9 24 55	22° 5'29	5♋26	10°23	9° 0	23° 9	23°48	22°36	3°55	2°11	8°45	13°33	12°26	27°27	5°33	S 11
S 12	9 28 51	23° 6'21	20°18	11°59	9°59	23°48	23°53	22°32	3°57	2°13	8°43	13°28	12°23	27°33	5°29	S 12
M13	9 32 48	24° 7'12	5♌24	13°36	10°57	24°27	23°58	22°28	4° 0	2°14	8°42	13°21	12°19	27°40	5°24	M13
T 14	9 36 45	25° 8'02	20°36	15°13	11°55	25° 6	24° 3	22°25	4° 3	2°16	8°41	13°12	12°16	27°47	5°20	T 14
W15	9 40 41	26° 8'51	5♍44	16°51	12°52	25°46	24° 7	22°21	4° 6	2°18	8°40	13° 1	12°13	27°53	5°15	W15
T 16	9 44 38	27° 9'39	20°37	18°29	13°48	26°25	24°11	22°17	4° 9	2°20	8°38	12°50	12°10	28° 0	5°11	T 16
F 17	9 48 34	28°10'26	5♎ 7	20° 9	14°44	27° 4	24°15	22°14	4°12	2°22	8°37	12°39	12° 7	28° 7	5° 6	F 17
S 18	9 52 31	29°11'11	19° 8	21°49	15°40	27°44	24°19	22°10	4°15	2°24	8°36	12°32	12° 4	28°13	5° 2	S 18
S 19	9 56 27	0♓11'56	2♏38	23°30	16°35	28°23	24°23	22° 7	4°18	2°26	8°35	12°26	12° 0	28°20	4°57	S 19
M20	10 0 24	1°12'40	15°40	25°12	17°29	29° 2	24°26	22° 4	4°21	2°28	8°33	12°23	11°57	28°27	4°53	M20
T 21	10 4 20	2°13'23	28°17	26°54	18°22	29°41	24°30	22° 0	4°24	2°30	8°32	12°D23	11°54	28°34	4°48	T 21
W22	10 8 17	3°14'05	10♐34	28°38	19°15	0♉21	24°33	21°57	4°27	2°32	8°31	12°R23	11°51	28°40	4°44	W22
T 23	10 12 14	4°14'46	22°35	0♓22	20° 7	1° 0	24°36	21°54	4°30	2°34	8°30	12°22	11°48	28°47	4°39	T 23
F 24	10 16 10	5°15'26	4♉28	2° 7	20°59	1°39	24°39	21°51	4°33	2°36	8°29	12°21	11°44	28°54	4°34	F 24
S 25	10 20 7	6°16'05	16°15	3°53	21°49	2°18	24°41	21°49	4°36	2°38	8°28	12°16	11°41	29° 0	4°30	S 25
S 26	10 24 3	7°16'43	28° 3	5°39	22°39	2°58	24°44	21°46	4°39	2°40	8°26	12° 9	11°38	29° 7	4°25	S 26
M27	10 28 0	8°17'19	9♒55	7°27	23°28	3°37	24°46	21°43	4°42	2°43	8°25	11°59	11°35	29°14	4°20	M27
T 28	10 31 56	9♓17'54	21♒52	9♓15	24♈16	4♉16	24♏48	21♋41	4♈45	2♈45	8♌24	11♐47	11♐32	29♉20	4♍16	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s 9	8s36	4n47	21s55	0s53	0s25	0n 4	22s27	0n14	17s20	1n 8	21n 8	0s13	0n43	0s43	0s19	1s10	20n49	2n59	22s26	22s16	17s20	3n15	6s23	W 1
T 2	16 52	4 11	5 2	21 44	0 59	0n 6	0 10	22 31	0 13	17 21	1 8	21 9	0 13	0 44	0 43	0 18	1 10	20 50	2 59	22 25	22 16	17 18	3 16	6 23	T 2
F 3	16 35	0n25	5 3	21 33	1 5	0 36	0 16	22 36	0 13	17 23	1 8	21 10	0 12	0 45	0 43	0 18	1 10	20 50	2 59	22 23	22 15	17 16	3 17	6 23	F 3
S 4	16 17	5 4	4 50	21 20	1 11	1 6	0 22	22 40	0 12	17 24	1 8	21 11	0 12	0 46	0 43	0 17	1 10	20 51	2 59	22 22	22 15	17 14	3 19	6 23	S 4
S 5	15 59	9 35	4 23	21 6	1 17	1 36	0 28	22 44	0 11	17 25	1 8	21 12	0 12	0 47	0 43	0 16	1 10	20 51	2 59	22 21	22 14	17 12	3 20	6 23	S 5
M 6	15 41	13 45	3 42	20 51	1 22	2 6	0 34	22 48	0 10	17 27	1 8	21 13	0 12	0 48	0 43	0 16	1 10	20 51	2 59	22 21	22 14	17 10	3 22	6 23	M 6
T 7	15 22	17 23	2 50	20 34	1 27	2 36	0 41	22 51	0 10	17 28	1 8	21 13	0 12	0 49	0 43	0 15	1 10	20 52	2 59	22 21	22 14	17 9	3 23	6 23	T 7
W 8	15 3	20 13	1 47	20 16	1 32	3 6	0 47	22 55	0 9	17 29	1 9	21 14	0 12	0 50	0 43	0 14	1 10	20 52	2 59	22 21	22 13	17 7	3 25	6 23	W 8
T 9	14 44	21 58	0 36	19 57	1 37	3 36	0 53	22 58	0 8	17 30	1 9	21 15	0 12	0 51	0 43	0 13	1 10	20 53	2 59	22 21	22 13	17 5	3 26	6 24	T 9
F 10	14 25	22 23	0s39	19 37	1 41	4 5	1 0	23 1	0 7	17 31	1 9	21 16	0 12	0 52	0 43	0 13	1 10	20 53	2 59	22 21	22 12	17 3	3 28	6 24	F 10
S 11	14 6	21 21	1 53	19 15	1 45	4 35	1 7	23 4	0 7	17 32	1 9	21 16	0 11	0 54	0 43	0 12	1 9	20 53	2 59	22 20	22 12	17 1	3 29	6 24	S 11
S 12	13 46	18 49	3 2	18 53	1 49	5 4	1 14	23 7	0 6	17 33	1 9	21 17	0 11	0 55	0 43	0 11	1 9	20 54	2 59	22 20	22 12	16 59	3 31	6 24	S 12
M13	13 26	14 59	3 59	18 28	1 52	5 33	1 20	23 9	0 5	17 34	1 9	21 18	0 11	0 56	0 43	0 10	1 9	20 54	2 59	22 19	22 11	16 57	3 32	6 24	M13
T 14	13 6	10 9	4 39	18 3	1 55	6 2	1 27	23 11	0 4	17 35	1 10	21 19	0 11	0 57	0 43	0 10	1 9	20 55	2 59	22 18	22 11	16 55	3 34	6 24	T 14
W15	12 45	4 44	4 59	17 36	1 58	6 31	1 35	23 14	0 3	17 36	1 10	21 19	0 11	0 58	0 43	0 9	1 9	20 55	3 0	22 16	22 10	16 54	3 35	6 24	W15
T 16	12 25	0s53	4 59	17 8	2 0	6 59	1 42	23 15	0 3	17 37	1 10	21 20	0 11	0 59	0 43	0 8	1 9	20 55	3 0	22 15	22 10	16 52	3 37	6 24	T 16
F 17	12 4	6 18	4 39	16 39	2 2	7 28	1 49	23 17	0 2	17 38	1 10	21 21	0 11	1 0	0 43	0 7	1 9	20 56	3 0	22 14	22 10	16 50	3 39	6 23	F 17
S 18	11 43	11 12	4 3	16 8	2 4	7 56	1 56	23 19	0 1	17 39	1 10	21 21	0 11	1 2	0 43	0 7	1 9	20 56	3 0	22 13	22 9	16 48	3 40	6 23	S 18
S 19	11 22	15 23	3 14	15 36	2 5	8 24	2 4	23 20	0 0	17 39	1 10	21 22	0 11	1 3	0 43	0 6	1 9	20 56	3 0	22 12	22 9	16 46	3 42	6 23	S 19
M20	11 0	18 39	2 17	15 3	2 6	8 52	2 11	23 21	0s 1	17 40	1 11	21 23	0 10	1 4	0 43	0 5	1 9	20 57	3 0	22 12	22 8	16 44	3 44	6 23	M20
T 21	10 39	20 54	1 14	14 29	2 7	9 19	2 19	23 23	0 2	17 41	1 11	21 23	0 10	1 5	0 43	0 4	1 9	20 57	3 0	22 12	22 8	16 42	3 46	6 23	T 21
W22	10 17	22 6	0 10	13 53	2 7	9 46	2 27	23 23	0 2	17 41	1 11	21 24	0 10	1 6	0 43	0 3	1 9	20 57	3 0	22 12	22 7	16 40	3 47	6 23	W22
T 23	9 55	22 15	0n54	13 16	2 6	10 13	2 35	23 24	0 3	17 42	1 11	21 25	0 10	1 8	0 43	0 3	1 9	20 58	3 0	22 12	22 7	16 38	3 49	6 23	T 23
F 24	9 33	21 22	1 54	12 38	2 6	10 40	2 42	23 25	0 4	17 42	1 11	21 25	0 10	1 9	0 43	0 2	1 9	20 58	3 0	22 11	22 7	16 36	3 51	6 23	F 24
S 25	9 11	19 34	2 49	11 59	2 4	11 6	2 50	23 25	0 5	17 43	1 11	21 26	0 10	1 10	0 43	0 1	1 9	20 59	3 0	22 11	22 6	16 34	3 53	6 22	S 25
S 26	8 48	16 56	3 36	11 18	2 3	11 32	2 58	23 25	0 6	17 43	1 12	21 26	0 10	1 11	0 43	0 0	1 9	20 59	3 0	22 10	22 6	16 32	3 55	6 22	S 26
M27	8 26	13 36	4 15	10 36	2 0	11 58	3 6	23 25	0 7	17 44	1 12	21 27	0 10	1 13	0 43	0n 1	1 9	20 59	3 0	22 9	22 5	16 31	3 56	6 22	M27
T 28	8s 3	9s43	4n42	9s53	1s58	12n23	3n15	23s25	0s 8	17s44	1n12	21n27	0s 9	1n14	0s43	0n 2	1s 9	21n 0	3n 0	22s 7	22s 5	16s29	3n58	6s22	T 28

Julian Day Number = 2700671.5, Delta T = 25m54s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'55, Lahiri = 33°23'56

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

MARCH 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 53	10♓18'28	3♓58	11♓ 5	25♈ 3	4♑56	24♏50	21°R38	4♈48	2♈47	8°R23	11°R33	11♐29	29♑27	4°R11	W 1
T 2	10 39 49	11°19'00	16°12	12°55	25°50	5°35	24°52	21♋36	4°52	2°49	8♌22	11♐18	11°25	29°34	4♍ 7	T 2
F 3	10 43 46	12°19'30	28°36	14°45	26°35	6°14	24°53	21°34	4°55	2°51	8°21	11° 4	11°22	29°40	4° 2	F 3
S 4	10 47 43	13°19'59	11♈10	16°37	27°19	6°53	24°54	21°32	4°58	2°53	8°20	10°52	11°19	29°47	3°58	S 4
S 5	10 51 39	14°20'27	23°54	18°29	28° 2	7°33	24°56	21°30	5° 1	2°55	8°19	10°42	11°16	29°54	3°53	S 5
M 6	10 55 36	15°20'52	6♉50	20°22	28°45	8°12	24°57	21°28	5° 5	2°58	8°18	10°36	11°13	0♒ 0	3°49	M 6
T 7	10 59 32	16°21'16	19°57	22°15	29°26	8°51	24°57	21°26	5° 8	3° 0	8°17	10°32	11°10	0° 7	3°44	T 7
W 8	11 3 29	17°21'38	3♊19	24° 8	0♉ 5	9°30	24°58	21°24	5°11	3° 2	8°16	10°31	11° 6	0°14	3°40	W 8
T 9	11 7 25	18°21'58	16°57	26° 2	0°44	10° 9	24°58	21°22	5°15	3° 4	8°15	10°31	11° 3	0°21	3°35	T 9
F 10	11 11 22	19°22'16	0♋52	27°56	1°21	10°49	24°58	21°21	5°18	3° 6	8°14	10°31	11° 0	0°27	3°31	F 10
S 11	11 15 18	20°22'32	15° 5	29°49	1°57	11°28	24°R58	21°20	5°21	3° 9	8°13	10°29	10°57	0°34	3°27	S 11
S 12	11 19 15	21°22'46	29°35	1♈43	2°32	12° 7	24°58	21°18	5°25	3°11	8°12	10°25	10°54	0°41	3°22	S 12
M13	11 23 12	22°22'58	14♌18	3°35	3° 5	12°46	24°58	21°17	5°28	3°13	8°11	10°18	10°50	0°47	3°18	M13
T 14	11 27 8	23°23'08	29° 8	5°26	3°37	13°25	24°57	21°16	5°31	3°15	8°10	10° 8	10°47	0°54	3°14	T 14
W15	11 31 5	24°23'16	13♍57	7°16	4° 7	14° 5	24°57	21°15	5°35	3°18	8° 9	9°57	10°44	1° 1	3°10	W15
T 16	11 35 1	25°23'22	28°37	9° 4	4°35	14°44	24°56	21°14	5°38	3°20	8° 8	9°46	10°41	1° 7	3° 6	T 16
F 17	11 38 58	26°23'27	12♎59	10°50	5° 2	15°23	24°55	21°14	5°41	3°22	8° 7	9°35	10°38	1°14	3° 2	F 17
S 18	11 42 54	27°23'29	26°58	12°34	5°27	16° 2	24°53	21°13	5°45	3°24	8° 7	9°27	10°35	1°21	2°58	S 18
S 19	11 46 51	28°23'31	10♏31	14°14	5°51	16°41	24°52	21°12	5°48	3°27	8° 6	9°21	10°31	1°27	2°54	S 19
M20	11 50 47	29°23'30	23°37	15°50	6°12	17°20	24°50	21°12	5°52	3°29	8° 5	9°18	10°28	1°34	2°50	M20
T 21	11 54 44	0♈23'28	6♐18	17°22	6°32	18° 0	24°48	21°12	5°55	3°31	8° 4	9°D17	10°25	1°41	2°46	T 21
W22	11 58 40	1°23'24	18°39	18°49	6°49	18°39	24°46	21°12	5°58	3°34	8° 4	9°17	10°22	1°47	2°42	W22
T 23	12 2 37	2°23'19	0♑44	20°11	7° 5	19°18	24°44	21°D12	6° 2	3°36	8° 3	9°R17	10°19	1°54	2°39	T 23
F 24	12 6 34	3°23'12	12°39	21°27	7°18	19°57	24°42	21°12	6° 5	3°38	8° 2	9°17	10°15	2° 1	2°35	F 24
S 25	12 10 30	4°23'04	24°29	22°37	7°30	20°36	24°39	21°12	6° 9	3°40	8° 2	9°14	10°12	2° 8	2°31	S 25
S 26	12 14 27	5°22'53	6♒19	23°40	7°39	21°15	24°36	21°12	6°12	3°43	8° 1	9°10	10° 9	2°14	2°28	S 26
M27	12 18 23	6°22'41	18°13	24°36	7°46	21°54	24°33	21°12	6°16	3°45	8° 0	9° 3	10° 6	2°21	2°24	M27
T 28	12 22 20	7°22'28	0♓16	25°24	7°50	22°33	24°30	21°13	6°19	3°47	8° 0	8°54	10° 3	2°28	2°21	T 28
W29	12 26 16	8°22'12	12°29	26° 5	7°R52	23°12	24°27	21°14	6°22	3°49	7°59	8°43	10° 0	2°34	2°18	W29
T 30	12 30 13	9°21'55	24°55	26°38	7°52	23°51	24°24	21°14	6°26	3°52	7°59	8°31	9°56	2°41	2°15	T 30
F 31	12 34 9	10♈21'35	7♈34	27♈ 2	7♉49	24♑30	24♏20	21♋15	6♈29	3♈54	7♌58	8♐20	9♐53	2♒48	2♍12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s41	5s24	4n57	9s 9	1s55	12n48	3n23	23s24	0s 9	17s44	1n12	21n28	0s 9	1n15	0s43	0n 2	1s 9	21n 0	3n 0	22s 5	22s 4	16s27	4n 0	6s22
T 2	7 18	0 50	4 58	8 24	1 51	13 13	3 31	23 24	0 10	17 45	1 12	21 28	0 9	1 16	0 43	0 3	1 9	21 0	3 0	22 3	22 4	16 25	4 2	6 21
F 3	6 55	3n49	4 46	7 37	1 47	13 37	3 39	23 23	0 11	17 45	1 12	21 29	0 9	1 18	0 42	0 4	1 9	21 0	3 0	22 1	22 4	16 23	4 4	6 21
S 4	6 32	8 23	4 19	6 50	1 42	14 1	3 48	23 22	0 12	17 45	1 13	21 29	0 9	1 19	0 42	0 5	1 9	21 1	3 0	21 59	22 3	16 21	4 6	6 21
S 5	6 8	12 39	3 40	6 1	1 36	14 25	3 56	23 21	0 12	17 45	1 13	21 30	0 9	1 20	0 42	0 6	1 9	21 1	3 0	21 58	22 3	16 19	4 8	6 21
M 6	5 45	16 23	2 48	5 11	1 30	14 48	4 5	23 19	0 13	17 45	1 13	21 30	0 9	1 22	0 42	0 7	1 9	21 1	3 0	21 57	22 2	16 17	4 10	6 20
T 7	5 22	19 22	1 46	4 21	1 24	15 10	4 13	23 18	0 14	17 45	1 13	21 30	0 9	1 23	0 42	0 8	1 9	21 2	3 0	21 57	22 2	16 15	4 11	6 20
W 8	4 59	21 22	0 38	3 30	1 17	15 32	4 22	23 16	0 15	17 45	1 13	21 31	0 9	1 24	0 42	0 9	1 9	21 2	3 0	21 56	22 1	16 13	4 13	6 20
T 9	4 35	22 9	0s34	2 38	1 9	15 54	4 30	23 14	0 16	17 45	1 13	21 31	0 8	1 26	0 42	0 9	1 9	21 2	3 0	21 56	22 1	16 11	4 15	6 19
F 10	4 12	21 35	1 45	1 45	1 1	16 15	4 39	23 12	0 17	17 45	1 14	21 32	0 8	1 27	0 42	0 10	1 9	21 2	3 0	21 56	22 1	16 9	4 17	6 19
S 11	3 48	19 39	2 52	0 52	0 52	16 36	4 47	23 10	0 18	17 45	1 14	21 32	0 8	1 28	0 42	0 11	1 9	21 3	3 0	21 56	22 0	16 7	4 19	6 18
S 12	3 24	16 26	3 49	0n 2	0 42	16 56	4 56	23 7	0 19	17 45	1 14	21 32	0 8	1 30	0 42	0 12	1 9	21 3	3 0	21 56	22 0	16 5	4 21	6 18
M13	3 1	12 9	4 31	0 56	0 32	17 15	5 4	23 5	0 21	17 44	1 14	21 33	0 8	1 31	0 42	0 13	1 9	21 3	3 0	21 55	21 59	16 3	4 23	6 18
T 14	2 37	7 7	4 56	1 50	0 21	17 34	5 13	23 2	0 22	17 44	1 14	21 33	0 8	1 32	0 42	0 14	1 9	21 3	3 0	21 53	21 59	16 1	4 25	6 17
W15	2 13	1 40	5 0	2 43	0 10	17 53	5 21	22 59	0 23	17 44	1 14	21 33	0 8	1 34	0 42	0 15	1 9	21 4	3 0	21 52	21 58	15 59	4 26	6 17
T 16	1 50	3s49	4 45	3 36	0n 2	18 10	5 30	22 56	0 24	17 43	1 15	21 33	0 8	1 35	0 42	0 16	1 9	21 4	3 0	21 50	21 58	15 57	4 28	6 16
F 17	1 26	8 59	4 12	4 29	0 14	18 27	5 38	22 53	0 25	17 43	1 15	21 34	0 7	1 36	0 42	0 17	1 9	21 4	3 0	21 48	21 57	15 55	4 30	6 16
S 18	1 2	13 32	3 24	5 21	0 26	18 44	5 46	22 49	0 26	17 42	1 15	21 34	0 7	1 38	0 42	0 17	1 9	21 4	3 0	21 47	21 57	15 53	4 32	6 16
S 19	0 38	17 14	2 26	6 11	0 39	18 59	5 54	22 46	0 27	17 42	1 15	21 34	0 7	1 39	0 42	0 18	1 9	21 5	3 0	21 46	21 57	15 51	4 34	6 15
M20	0 14	19 56	1 22	7 0	0 52	19 14	6 3	22 42	0 28	17 41	1 15	21 34	0 7	1 40	0 42	0 19	1 9	21 5	3 0	21 46	21 56	15 49	4 36	6 15
T 21	0n 9	21 32	0 16	7 48	1 5	19 28	6 11	22 38	0 29	17 41	1 15	21 34	0 7	1 42	0 42	0 20	1 9	21 5	3 0	21 46	21 56	15 47	4 37	6 14
W22	0 33	22 2	0n50	8 33	1 18	19 42	6 18	22 34	0 30	17 40	1 16	21 34	0 7	1 43	0 42	0 21	1 9	21 5	3 0	21 46	21 55	15 45	4 39	6 14
T 23	0 57	21 29	1 52	9 16	1 32	19 54	6 26	22 29	0 31	17 39	1 16	21 35	0 7	1 44	0 42	0 22	1 9	21 5	3 0	21 46	21 55	15 43	4 41	6 13
F 24	1 21	19 58	2 48	9 57	1 45	20 6	6 34	22 25	0 33	17 39	1 16	21 35	0 7	1 46	0 42	0 23	1 9	21 6	3 0	21 46	21 54	15 42	4 43	6 12
S 25	1 44	17 35	3 36	10 35	1 57	20 16	6 41	22 20	0 34	17 38	1 16	21 35	0 7	1 47	0 42	0 24	1 9	21 6	3 0	21 45	21 54	15 40	4 45	6 12
S 26	2 8	14 30	4 16	11 10	2 10	20 26	6 48	22 15	0 35	17 37	1 16	21 35	0 6	1 48	0 42	0 25	1 9	21 6	3 0	21 45	21 53	15 38	4 46	6 11
M27	2 31	10 48	4 44	11 41	2 21	20 35	6 55	22 10	0 36	17 36	1 16	21 35	0 6	1 50	0 42	0 25	1 9	21 6	3 0	21 43	21 53	15 36	4 48	6 11
T 28	2 55	6 39	5 0	12 9	2 32	20 42	7 1	22 5	0 37	17 35	1 16	21 35	0 6	1 51	0 42	0 26	1 9	21 6	3 0	21 42	21 52	15 34	4 50	6 10
W29	3 18	2 11	5 3	12 34	2 43	20 49	7 8	22 0	0 39	17 34	1 17	21 35	0 6	1 52	0 42	0 27	1 9	21 6	3 0	21 40	21 52	15 32	4 51	6 10
T 30	3 42	2n27	4 51	12 54	2 52	20 54	7 14	21 54	0 40	17 34	1 17	21 35	0 6	1 54	0 42	0 28	1 9	21 7	3 0	21 39	21 51	15 30	4 53	6 9
F 31	4n 5	7n 4	4n26	13n11	3n 0	20n59	7n19	21s49	0s41	17s33	1n17	21n35	0s 6	1n55	0s42	0n29	1s 9	21n 7	3n 0	21s37	21s51	15s28	4n55	6s 8

Julian Day Number = 2700699.5, Delta T = 25m54s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°16'59, Lahiri = 33°24'00

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

APRIL 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 6	11♈21'14	20♈27	27♈19	7°R44	25♉ 9	24°R16	21♋16	6♈33	3♈56	7°R58	8°R11	9♐50	2♒54	2°R 9	S 1
S 2	12 42 3	12°20'51	3♉32	27°27	7♉37	25°48	24♏12	21°17	6°36	3°59	7♎57	8♐ 4	9°47	3° 1	2♍ 6	S 2
M 3	12 45 59	13°20'26	16°48	27°R28	7°27	26°27	24° 8	21°18	6°40	4° 1	7°57	7°59	9°44	3° 8	2° 3	M 3
T 4	12 49 56	14°19'58	0♊15	27°20	7°14	27° 6	24° 4	21°20	6°43	4° 3	7°56	7°57	9°41	3°14	2° 0	T 4
W 5	12 53 52	15°19'29	13°53	27° 5	6°59	27°45	23°59	21°21	6°46	4° 5	7°56	7°D57	9°37	3°21	1°57	W 5
T 6	12 57 49	16°18'57	27°40	26°44	6°42	28°24	23°55	21°22	6°50	4° 8	7°56	7°58	9°34	3°28	1°55	T 6
F 7	13 1 45	17°18'23	11♋37	26°16	6°22	29° 3	23°50	21°24	6°53	4°10	7°55	7°R59	9°31	3°35	1°52	F 7
S 8	13 5 42	18°17'47	25°44	25°42	6° 0	29°42	23°45	21°26	6°57	4°12	7°55	7°59	9°28	3°41	1°50	S 8
S 9	13 9 38	19°17'08	9♌59	25° 3	5°35	0♒21	23°40	21°28	7° 0	4°14	7°55	7°57	9°25	3°48	1°47	S 9
M10	13 13 35	20°16'27	24°20	24°20	5° 9	0°59	23°35	21°30	7° 3	4°16	7°54	7°53	9°21	3°55	1°45	M10
T 11	13 17 32	21°15'43	8♍43	23°34	4°40	1°38	23°29	21°32	7° 7	4°19	7°54	7°47	9°18	4° 1	1°43	T 11
W12	13 21 28	22°14'58	23° 5	22°46	4°10	2°17	23°24	21°34	7°10	4°21	7°54	7°40	9°15	4° 8	1°41	W12
T 13	13 25 25	23°14'10	7♎18	21°56	3°37	2°56	23°18	21°36	7°13	4°23	7°54	7°33	9°12	4°15	1°39	T 13
F 14	13 29 21	24°13'20	21°18	21° 7	3° 4	3°34	23°12	21°38	7°17	4°25	7°53	7°26	9° 9	4°21	1°37	F 14
S 15	13 33 18	25°12'28	5♏ 1	20°18	2°29	4°13	23° 6	21°41	7°20	4°27	7°53	7°21	9° 6	4°28	1°36	S 15
S 16	13 37 14	26°11'34	18°23	19°31	1°53	4°52	23° 0	21°43	7°23	4°29	7°53	7°17	9° 2	4°35	1°34	S 16
M17	13 41 11	27°10'39	1♐24	18°47	1°16	5°30	22°54	21°46	7°26	4°32	7°53	7°D16	8°59	4°42	1°32	M17
T 18	13 45 7	28° 9'41	14° 4	18° 5	0°39	6° 9	22°48	21°49	7°30	4°34	7°53	7°16	8°56	4°48	1°31	T 18
W19	13 49 4	29° 8'42	26°26	17°28	0° 1	6°47	22°42	21°52	7°33	4°36	7°53	7°17	8°53	4°55	1°30	W19
T 20	13 53 0	0♉ 7'41	8♉34	16°55	29♈23	7°26	22°35	21°55	7°36	4°38	7°D53	7°19	8°50	5° 2	1°28	T 20
F 21	13 56 57	1° 6'38	20°31	16°27	28°46	8° 4	22°28	21°58	7°39	4°40	7°53	7°20	8°47	5° 8	1°27	F 21
S 22	14 0 54	2° 5'34	2♒23	16° 3	28° 8	8°43	22°22	22° 1	7°43	4°42	7°53	7°R21	8°43	5°15	1°26	S 22
S 23	14 4 50	3° 4'27	14°15	15°45	27°32	9°21	22°15	22° 4	7°46	4°44	7°53	7°20	8°40	5°22	1°25	S 23
M24	14 8 47	4° 3'19	26°12	15°32	26°56	10° 0	22° 8	22° 7	7°49	4°46	7°53	7°18	8°37	5°28	1°25	M24
T 25	14 12 43	5° 2'10	8♓17	15°25	26°22	10°38	22° 1	22°11	7°52	4°48	7°53	7°14	8°34	5°35	1°24	T 25
W26	14 16 40	6° 0'58	20°36	15°D23	25°48	11°16	21°54	22°14	7°55	4°50	7°53	7° 9	8°31	5°42	1°23	W26
T 27	14 20 36	6°59'45	3♈ 9	15°26	25°17	11°54	21°47	22°18	7°58	4°52	7°53	7° 4	8°27	5°49	1°23	T 27
F 28	14 24 33	7°58'30	16° 1	15°34	24°47	12°33	21°40	22°22	8° 1	4°54	7°54	6°59	8°24	5°55	1°22	F 28
S 29	14 28 29	8°57'13	29° 9	15°47	24°18	13°11	21°32	22°26	8° 5	4°56	7°54	6°55	8°21	6° 2	1°22	S 29
S 30	14 32 26	9♉55'54	12♉35	16♈ 5	23♈52	13♒49	21♏25	22♋29	8♈ 8	4♈58	7♎54	6♐52	8♐18	6♒ 9	1♍22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n29	11n27	3n46	13n24	3n 8	21n 2	7n24	21s43	0s42	17s31	1n17	21n35	0s 6	1n57	0s42	0n30	1s 9	21n 7	3n 0	21s35	21s51	15s26	4n56	6s 8
S 2	4 52	15 22	2 53	13 32	3 13	21 4	7 29	21 37	0 44	17 30	1 17	21 35	0 6	1 58	0 42	0 31	1 9	21 7	3 0	21 34	21 50	15 23	4 58	6 7
M 3	5 15	18 34	1 51	13 36	3 18	21 4	7 33	21 31	0 45	17 29	1 17	21 35	0 6	1 59	0 42	0 32	1 9	21 7	3 0	21 34	21 50	15 21	5 0	6 7
T 4	5 38	20 48	0 41	13 36	3 21	21 3	7 36	21 25	0 46	17 28	1 17	21 35	0 5	2 1	0 42	0 33	1 9	21 7	3 0	21 33	21 49	15 19	5 1	6 6
W 5	6 1	21 51	0s32	13 32	3 22	21 1	7 39	21 18	0 47	17 27	1 17	21 34	0 5	2 2	0 42	0 33	1 9	21 7	3 0	21 33	21 49	15 17	5 3	6 5
T 6	6 24	21 36	1 44	13 24	3 22	20 57	7 42	21 12	0 49	17 26	1 18	21 34	0 5	2 3	0 42	0 34	1 9	21 7	3 0	21 33	21 48	15 15	5 4	6 5
F 7	6 46	20 0	2 51	13 12	3 20	20 52	7 44	21 5	0 50	17 24	1 18	21 34	0 5	2 5	0 42	0 35	1 9	21 7	3 0	21 33	21 48	15 13	5 6	6 4
S 8	7 9	17 11	3 48	12 56	3 16	20 46	7 45	20 59	0 51	17 23	1 18	21 34	0 5	2 6	0 42	0 36	1 9	21 7	3 0	21 33	21 47	15 11	5 7	6 3
S 9	7 31	13 18	4 32	12 36	3 10	20 38	7 45	20 52	0 53	17 22	1 18	21 34	0 5	2 7	0 42	0 37	1 9	21 8	3 0	21 33	21 47	15 9	5 9	6 3
M10	7 54	8 39	4 59	12 14	3 3	20 28	7 44	20 45	0 54	17 20	1 18	21 34	0 5	2 9	0 42	0 38	1 9	21 8	3 0	21 33	21 46	15 7	5 10	6 2
T 11	8 16	3 30	5 8	11 49	2 54	20 17	7 43	20 37	0 55	17 19	1 18	21 33	0 5	2 10	0 42	0 39	1 9	21 8	3 0	21 32	21 46	15 5	5 11	6 1
W12	8 38	1s49	4 57	11 21	2 43	20 5	7 41	20 30	0 57	17 17	1 18	21 33	0 5	2 11	0 42	0 39	1 9	21 8	3 0	21 30	21 45	15 3	5 13	6 1
T 13	9 0	6 59	4 28	10 51	2 31	19 51	7 38	20 23	0 58	17 16	1 18	21 33	0 5	2 12	0 42	0 40	1 9	21 8	3 0	21 29	21 45	15 1	5 14	6 0
F 14	9 21	11 43	3 43	10 21	2 18	19 36	7 35	20 15	1 0	17 15	1 18	21 33	0 4	2 14	0 42	0 41	1 10	21 8	3 0	21 28	21 44	14 59	5 15	5 59
S 15	9 43	15 45	2 46	9 49	2 4	19 19	7 30	20 7	1 1	17 13	1 18	21 32	0 4	2 15	0 42	0 42	1 10	21 8	3 0	21 27	21 44	14 57	5 17	5 58
S 16	10 5	18 51	1 41	9 18	1 49	19 1	7 24	19 59	1 3	17 11	1 18	21 32	0 4	2 16	0 42	0 43	1 10	21 8	3 0	21 27	21 43	14 55	5 18	5 58
M17	10 26	20 53	0 32	8 46	1 33	18 43	7 18	19 51	1 4	17 10	1 18	21 32	0 4	2 18	0 42	0 44	1 10	21 8	3 0	21 26	21 43	14 53	5 19	5 57
T 18	10 47	21 47	0n37	8 16	1 17	18 23	7 11	19 43	1 5	17 8	1 19	21 31	0 4	2 19	0 42	0 44	1 10	21 8	3 0	21 26	21 42	14 51	5 20	5 56
W19	11 8	21 36	1 43	7 46	1 1	18 2	7 3	19 35	1 7	17 7	1 19	21 31	0 4	2 20	0 42	0 45	1 10	21 8	3 0	21 27	21 42	14 49	5 21	5 55
T 20	11 28	20 23	2 42	7 18	0 44	17 40	6 54	19 27	1 8	17 5	1 19	21 31	0 4	2 21	0 42	0 46	1 10	21 8	3 0	21 27	21 41	14 47	5 23	5 55
F 21	11 49	18 16	3 34	6 52	0 28	17 17	6 45	19 18	1 10	17 3	1 19	21 30	0 4	2 23	0 42	0 47	1 10	21 8	3 0	21 27	21 41	14 45	5 24	5 54
S 22	12 9	15 24	4 16	6 28	0 12	16 54	6 34	19 10	1 11	17 1	1 19	21 30	0 4	2 24	0 42	0 48	1 10	21 8	3 0	21 27	21 40	14 43	5 25	5 53
S 23	12 29	11 54	4 47	6 7	0s 4	16 31	6 23	19 1	1 13	17 0	1 19	21 30	0 4	2 25	0 42	0 49	1 10	21 8	3 0	21 27	21 40	14 41	5 26	5 52
M24	12 49	7 56	5 6	5 47	0 20	16 7	6 12	18 52	1 14	16 58	1 19	21 29	0 3	2 26	0 42	0 49	1 10	21 8	3 0	21 27	21 39	14 39	5 27	5 52
T 25	13 9	3 36	5 12	5 31	0 35	15 43	6 0	18 43	1 16	16 56	1 19	21 29	0 3	2 28	0 42	0 50	1 10	21 8	3 0	21 26	21 39	14 37	5 28	5 51
W26	13 29	0n57	5 4	5 17	0 49	15 19	5 47	18 34	1 18	16 54	1 19	21 28	0 3	2 29	0 42	0 51	1 10	21 8	3 0	21 25	21 38	14 35	5 29	5 50
T 27	13 48	5 33	4 41	5 5	1 3	14 55	5 34	18 25	1 19	16 52	1 19	21 28	0 3	2 30	0 42	0 52	1 10	21 8	3 0	21 25	21 38	14 33	5 30	5 49
F 28	14 7	10 1	4 3	4 56	1 16	14 32	5 21	18 16	1 21	16 51	1 19	21 27	0 3	2 31	0 42	0 52	1 10	21 8	3 0	21 24	21 37	14 30	5 30	5 49
S 29	14 26	14 7	3 12	4 50	1 28	14 9	5 7	18 7	1 22	16 49	1 19	21 27	0 3	2 32	0 42	0 53	1 10	21 8	3 0	21 23	21 37	14 28	5 31	5 48
S 30	14n44	17n36	2n 9	4n46	1s40	13n46	4n53	17s58	1s24	16s47	1n19	21n26	0s 3	2n34	0s42	0n54	1s10	21n 7	3n 0	21s23	21s36	14s26	5n32	5s47

Julian Day Number = 2700730.5, Delta T = 25m55s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'04, Lahiri = 33°24'04

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

MAY 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 23	10♉54'34	26♉16	16♈27	23°R28	14♒27	21°R18	22♋33	8♈11	5♈ 0	7♌54	6°R50	8♐15	6♒15	1°D22	M 1
T 2	14 40 19	11°53'12	10♊ 9	16°54	23♈ 6	15° 5	21♏10	22°38	8°14	5° 2	7°55	6°D50	8°12	6°22	1♍22	T 2
W 3	14 44 16	12°51'47	24°11	17°25	22°47	15°43	21° 3	22°42	8°17	5° 4	7°55	6♐51	8° 8	6°29	1°22	W 3
T 4	14 48 12	13°50'21	8♋20	18° 1	22°29	16°21	20°55	22°46	8°20	5° 6	7°55	6°52	8° 5	6°35	1°22	T 4
F 5	14 52 9	14°48'52	22°33	18°40	22°15	16°59	20°48	22°50	8°22	5° 8	7°56	6°54	8° 2	6°42	1°23	F 5
S 6	14 56 5	15°47'21	6♌46	19°23	22° 2	17°36	20°40	22°55	8°25	5°10	7°56	6°55	7°59	6°49	1°23	S 6
S 7	15 0 2	16°45'48	20°59	20° 9	21°52	18°14	20°33	22°59	8°28	5°11	7°56	6°R55	7°56	6°56	1°24	S 7
M 8	15 3 58	17°44'13	5♍ 7	20°59	21°44	18°52	20°25	23° 4	8°31	5°13	7°57	6°54	7°52	7° 2	1°24	M 8
T 9	15 7 55	18°42'36	19°11	21°52	21°39	19°29	20°17	23° 9	8°34	5°15	7°57	6°52	7°49	7° 9	1°25	T 9
W10	15 11 52	19°40'56	3♎ 6	22°48	21°36	20° 7	20°10	23°13	8°37	5°17	7°58	6°50	7°46	7°16	1°26	W10
T 11	15 15 48	20°39'15	16°51	23°48	21°D36	20°44	20° 2	23°18	8°39	5°19	7°58	6°48	7°43	7°22	1°27	T 11
F 12	15 19 45	21°37'32	0♏23	24°50	21°38	21°22	19°54	23°23	8°42	5°20	7°59	6°46	7°40	7°29	1°28	F 12
S 13	15 23 41	22°35'47	13°42	25°55	21°42	21°59	19°47	23°28	8°45	5°22	7°59	6°44	7°37	7°36	1°29	S 13
S 14	15 27 38	23°34'00	26°44	27° 2	21°48	22°36	19°39	23°33	8°48	5°24	8° 0	6°44	7°33	7°42	1°31	S 14
M15	15 31 34	24°32'11	9♐31	28°12	21°57	23°13	19°31	23°38	8°50	5°25	8° 1	6°D43	7°30	7°49	1°32	M15
T 16	15 35 31	25°30'21	22° 3	29°25	22° 8	23°51	19°24	23°44	8°53	5°27	8° 1	6°44	7°27	7°56	1°34	T 16
W17	15 39 27	26°28'30	4♑20	0♉40	22°21	24°28	19°16	23°49	8°55	5°29	8° 2	6°45	7°24	8° 3	1°35	W17
T 18	15 43 24	27°26'36	16°26	1°58	22°36	25° 5	19° 9	23°54	8°58	5°30	8° 3	6°46	7°21	8° 9	1°37	T 18
F 19	15 47 21	28°24'42	28°24	3°18	22°53	25°42	19° 1	24° 0	9° 0	5°32	8° 3	6°46	7°18	8°16	1°39	F 19
S 20	15 51 17	29°22'46	10♒17	4°40	23°12	26°18	18°54	24° 5	9° 3	5°33	8° 4	6°47	7°14	8°23	1°41	S 20
S 21	15 55 14	0♊20'48	22° 9	6° 4	23°33	26°55	18°46	24°11	9° 5	5°35	8° 5	6°48	7°11	8°29	1°43	S 21
M22	15 59 10	1°18'50	4♓ 6	7°31	23°55	27°32	18°39	24°16	9° 8	5°36	8° 5	6°R48	7° 8	8°36	1°45	M22
T 23	16 3 7	2°16'50	16°12	8°59	24°19	28° 8	18°32	24°22	9°10	5°38	8° 6	6°47	7° 5	8°43	1°47	T 23
W24	16 7 3	3°14'48	28°31	10°30	24°45	28°45	18°24	24°28	9°12	5°39	8° 7	6°47	7° 2	8°50	1°50	W24
T 25	16 11 0	4°12'45	11♈ 7	12° 3	25°13	29°21	18°17	24°34	9°15	5°40	8° 8	6°47	6°58	8°56	1°52	T 25
F 26	16 14 56	5°10'42	24° 3	13°39	25°42	29°57	18°10	24°40	9°17	5°42	8° 9	6°47	6°55	9° 3	1°55	F 26
S 27	16 18 53	6° 8'36	7♉21	15°16	26°12	0♓33	18° 3	24°46	9°19	5°43	8°10	6°46	6°52	9°10	1°57	S 27
S 28	16 22 50	7° 6'30	21° 1	16°55	26°44	1° 9	17°56	24°52	9°21	5°45	8°11	6°D46	6°49	9°16	2° 0	S 28
M29	16 26 46	8° 4'22	5♊ 1	18°37	27°17	1°45	17°49	24°58	9°24	5°46	8°11	6°R46	6°46	9°23	2° 3	M29
T 30	16 30 43	9° 2'13	19°19	20°21	27°52	2°21	17°43	25° 4	9°26	5°47	8°12	6°46	6°43	9°30	2° 6	T 30
W31	16 34 39	10♊ 0'03	3♋49	22♉ 6	28♈28	2♓57	17♏36	25♋10	9♈28	5♈48	8♌13	6♐46	6♐39	9♒36	2♍ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	15n 3	20n11	0n58	4n44	1s51	13n24	4n39	17s48	1s26	16s45	1n19	21n26	0s 3	2n35	0s42	0n55	1s10	21n 7	3n 0	21s22		21s36		14s24		5n33	5s46
T 2	15 21	21 35	0s18	4 45	2 1	13 2	4 24	17 39	1 27	16 43	1 19	21 25	0 3	2 36	0 42	0 55	1 10	21 7	3 0	21 22		21 35		14 22		5 33	5 46
W 3	15 38	21 39	1 34	4 49	2 10	12 42	4 10	17 29	1 29	16 41	1 19	21 24	0 3	2 37	0 42	0 56	1 10	21 7	3 0	21 22		21 35		14 20		5 34	5 45
T 4	15 56	20 21	2 45	4 54	2 19	12 22	3 56	17 19	1 31	16 39	1 19	21 24	0 2	2 38	0 43	0 57	1 10	21 7	3 0	21 23		21 34		14 18		5 35	5 44
F 5	16 13	17 46	3 46	5 2	2 26	12 3	3 41	17 9	1 32	16 37	1 19	21 23	0 2	2 39	0 43	0 57	1 10	21 7	3 0	21 23		21 34		14 16		5 35	5 43
S 6	16 30	14 6	4 33	5 11	2 33	11 45	3 27	17 0	1 34	16 35	1 19	21 22	0 2	2 41	0 43	0 58	1 10	21 7	3 0	21 23		21 33		14 14		5 36	5 42
S 7	16 47	9 39	5 3	5 23	2 40	11 28	3 13	16 50	1 36	16 33	1 19	21 22	0 2	2 42	0 43	0 59	1 10	21 7	3 0	21 23		21 33		14 12		5 36	5 42
M 8	17 3	4 42	5 15	5 36	2 45	11 12	2 59	16 40	1 38	16 31	1 19	21 21	0 2	2 43	0 43	1 0	1 10	21 7	3 0	21 23		21 32		14 10		5 37	5 41
T 9	17 20	0s28	5 8	5 51	2 50	10 57	2 45	16 30	1 39	16 29	1 19	21 20	0 2	2 44	0 43	1 0	1 10	21 7	3 0	21 23		21 32		14 8		5 37	5 40
W10	17 35	5 33	4 43	6 8	2 54	10 43	2 31	16 19	1 41	16 27	1 19	21 20	0 2	2 45	0 43	1 1	1 10	21 6	3 0	21 22		21 31		14 6		5 38	5 39
T 11	17 51	10 19	4 2	6 27	2 58	10 31	2 17	16 9	1 43	16 25	1 18	21 19	0 2	2 46	0 43	1 2	1 10	21 6	3 0	21 22		21 31		14 3		5 38	5 39
F 12	18 6	14 30	3 8	6 47	3 0	10 19	2 4	15 59	1 45	16 23	1 18	21 18	0 2	2 47	0 43	1 2	1 10	21 6	3 0	21 21		21 30		14 1		5 39	5 38
S 13	18 21	17 52	2 4	7 8	3 2	10 9	1 51	15 48	1 46	16 21	1 18	21 18	0 2	2 48	0 43	1 3	1 10	21 6	3 0	21 21		21 30		13 59		5 39	5 37
S 14	18 36	20 15	0 55	7 31	3 4	9 59	1 39	15 38	1 48	16 19	1 18	21 17	0 1	2 49	0 43	1 3	1 10	21 6	3 0	21 21		21 29		13 57		5 39	5 36
M15	18 50	21 32	0n15	7 55	3 4	9 51	1 26	15 28	1 50	16 18	1 18	21 16	0 1	2 50	0 43	1 4	1 10	21 6	3 0	21 21		21 29		13 55		5 39	5 35
T 16	19 4	21 43	1 24	8 21	3 5	9 44	1 14	15 17	1 52	16 16	1 18	21 15	0 1	2 51	0 43	1 5	1 10	21 5	3 0	21 21		21 28		13 53		5 40	5 35
W17	19 18	20 50	2 27	8 47	3 4	9 38	1 2	15 7	1 54	16 14	1 18	21 14	0 1	2 52	0 43	1 5	1 10	21 5	3 0	21 21		21 28		13 51		5 40	5 34
T 18	19 31	18 59	3 23	9 15	3 3	9 33	0 51	14 56	1 56	16 12	1 18	21 14	0 1	2 53	0 43	1 6	1 11	21 5	3 0	21 21		21 27		13 49		5 40	5 33
F 19	19 44	16 20	4 9	9 43	3 1	9 29	0 39	14 45	1 58	16 10	1 18	21 13	0 1	2 54	0 43	1 6	1 11	21 5	3 0	21 22		21 27		13 47		5 40	5 32
S 20	19 57	13 2	4 44	10 13	2 59	9 25	0 29	14 35	2 0	16 8	1 18	21 12	0 1	2 55	0 43	1 7	1 11	21 5	3 0	21 22		21 26		13 45		5 40	5 32
S 21	20 9	9 14	5 7	10 43	2 56	9 23	0 18	14 24	2 2	16 6	1 18	21 11	0 1	2 56	0 43	1 8	1 11	21 5	3 0	21 22		21 26		13 42		5 40	5 31
M22	20 21	5 3	5 17	11 15	2 53	9 22	0 8	14 13	2 4	16 4	1 17	21 10	0 1	2 57	0 43	1 8	1 11	21 4	3 0	21 22		21 25		13 40		5 40	5 30
T 23	20 32	0 37	5 13	11 47	2 49	9 22	0s 2	14 2	2 5	16 2	1 17	21 9	0 1	2 58	0 43	1 9	1 11	21 4	3 0	21 22		21 25		13 38		5 40	5 29
W24	20 44	3n55	4 55	12 19	2 44	9 22	0 12	13 52	2 7	16 0	1 17	21 8	0 1	2 59	0 43	1 9	1 11	21 4	3 0	21 22		21 24		13 36		5 40	5 29
T 25	20 54	8 24	4 22	12 52	2 39	9 24	0 21	13 41	2 9	15 59	1 17	21 7	0 0	3 0	0 43	1 10	1 11	21 4	3 0	21 22		21 24		13 34		5 40	5 28
F 26	21 5	12 38	3 35	13 26	2 33	9 26	0 30	13 30	2 12	15 57	1 17	21 6	0 0	3 0	0 43	1 10	1 11	21 3	3 0	21 22		21 23		13 32		5 39	5 27
S 27	21 15	16 22	2 36	14 0	2 27	9 29	0 38	13 19	2 14	15 55	1 17	21 5	0 0	3 1	0 43	1 11	1 11	21 3	3 0	21 22		21 23		13 30		5 39	5 26
S 28	21 25	19 20	1 26	14 35	2 21	9 33	0 47	13 8	2 16	15 53	1 17	21 4	0 0	3 2	0 43	1 11	1 11	21 3	3 0	21 22		21 22		13 28		5 39	5 26
M29	21 34	21 13	0 10	15 10	2 13	9 37	0 55	12 57	2 18	15 51	1 16	21 3	0 0	3 3	0 43	1 12	1 11	21 3	3 0	21 22		21 21		13 26		5 39	5 25
T 30	21 43	21 46	1s 9	15 45	2 6	9 42	1 3	12 46	2 20	15 50	1 16	21 2	0 0	3 4	0 43	1 12	1 11	21 2	3 0	21 22		21 21		13 23		5 38	5 24
W31	21n52	20n53	2s24	16n20	1s58	9n48	1s10	12s36	2s22	15s48	1n16	21n 1	0n 0	3n 4	0s43	1n13	1s11	21n 2	3n 0	21s22		21s20		13s21		5n38	5s23

Julian Day Number = 2700760.5, Delta T = 25m55s
Ecliptic obliquity = 23°20'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'08, Lahiri = 33°24'08

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

JUNE 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 36	10♊57'51	18♋25	23♉54	29♈ 5	3♓32	17°R29	25♋16	9♈30	5♈50	8♌14	6°R46	6♐36	9♒43	2♍12	T 1
F 2	16 42 32	11°55'37	3♌ 1	25°44	29°43	4° 7	17♏23	25°23	9°32	5°51	8°15	6♐45	6°33	9°50	2°16	F 2
S 3	16 46 29	12°53'22	17°32	27°36	0♉22	4°43	17°17	25°29	9°34	5°52	8°16	6°45	6°30	9°57	2°19	S 3
S 4	16 50 25	13°51'06	1♍54	29°31	1° 3	5°18	17°10	25°36	9°36	5°53	8°17	6°44	6°27	10° 3	2°22	S 4
M 5	16 54 22	14°48'47	16° 2	1♊27	1°44	5°53	17° 4	25°42	9°38	5°54	8°18	6°D44	6°24	10°10	2°26	M 5
T 6	16 58 19	15°46'27	29°56	3°25	2°27	6°28	16°58	25°49	9°39	5°55	8°20	6°45	6°20	10°17	2°29	T 6
W 7	17 2 15	16°44'06	13♎34	5°25	3°10	7° 2	16°52	25°55	9°41	5°56	8°21	6°45	6°17	10°23	2°33	W 7
T 8	17 6 12	17°41'43	26°57	7°27	3°54	7°37	16°47	26° 2	9°43	5°57	8°22	6°46	6°14	10°30	2°37	T 8
F 9	17 10 8	18°39'19	10♏ 5	9°31	4°39	8°11	16°41	26° 9	9°45	5°58	8°23	6°47	6°11	10°37	2°41	F 9
S 10	17 14 5	19°36'53	22°59	11°37	5°25	8°45	16°36	26°15	9°46	5°59	8°24	6°48	6° 8	10°44	2°45	S 10
S 11	17 18 1	20°34'27	5♐41	13°44	6°12	9°20	16°30	26°22	9°48	6° 0	8°25	6°R48	6° 4	10°50	2°49	S 11
M12	17 21 58	21°31'59	18°10	15°53	7° 0	9°53	16°25	26°29	9°50	6° 1	8°26	6°48	6° 1	10°57	2°53	M12
T 13	17 25 55	22°29'30	0♑29	18° 2	7°48	10°27	16°20	26°36	9°51	6° 2	8°28	6°47	5°58	11° 4	2°57	T 13
W14	17 29 51	23°27'00	12°38	20°13	8°37	11° 1	16°15	26°43	9°53	6° 3	8°29	6°45	5°55	11°10	3° 2	W14
T 15	17 33 48	24°24'29	24°39	22°25	9°27	11°34	16°10	26°50	9°54	6° 3	8°30	6°42	5°52	11°17	3° 6	T 15
F 16	17 37 44	25°21'58	6♒34	24°37	10°18	12° 7	16° 6	26°57	9°55	6° 4	8°31	6°40	5°49	11°24	3°11	F 16
S 17	17 41 41	26°19'25	18°27	26°49	11° 9	12°40	16° 1	27° 4	9°57	6° 5	8°33	6°37	5°45	11°31	3°15	S 17
S 18	17 45 37	27°16'52	0♓19	29° 1	12° 0	13°13	15°57	27°11	9°58	6° 6	8°34	6°34	5°42	11°37	3°20	S 18
M19	17 49 34	28°14'18	12°15	1♋13	12°53	13°46	15°53	27°18	9°59	6° 6	8°35	6°32	5°39	11°44	3°25	M19
T 20	17 53 30	29°11'44	24°20	3°24	13°46	14°18	15°49	27°25	10° 1	6° 7	8°37	6°D31	5°36	11°51	3°30	T 20
W21	17 57 27	0♋ 9'09	6♈36	5°35	14°39	14°51	15°45	27°32	10° 2	6° 7	8°38	6°31	5°33	11°57	3°34	W21
T 22	18 1 24	1° 6'33	19°10	7°44	15°33	15°23	15°42	27°40	10° 3	6° 8	8°39	6°32	5°30	12° 4	3°39	T 22
F 23	18 5 20	2° 3'57	2♉ 4	9°52	16°28	15°54	15°38	27°47	10° 4	6° 9	8°41	6°34	5°26	12°11	3°45	F 23
S 24	18 9 17	3° 1'20	15°23	11°58	17°23	16°26	15°35	27°54	10° 5	6° 9	8°42	6°35	5°23	12°18	3°50	S 24
S 25	18 13 13	3°58'44	29° 7	14° 3	18°19	16°57	15°32	28° 1	10° 6	6°10	8°43	6°36	5°20	12°24	3°55	S 25
M26	18 17 10	4°56'06	13♊18	16° 6	19°15	17°28	15°29	28° 9	10° 7	6°10	8°45	6°R36	5°17	12°31	4° 0	M26
T 27	18 21 6	5°53'28	27°51	18° 7	20°11	17°59	15°26	28°16	10° 8	6°10	8°46	6°35	5°14	12°38	4° 6	T 27
W28	18 25 3	6°50'50	12♋41	20° 7	21° 8	18°29	15°23	28°24	10° 9	6°11	8°48	6°32	5°10	12°44	4°11	W28
T 29	18 28 59	7°48'11	27°41	22° 4	22° 6	19° 0	15°21	28°31	10°10	6°11	8°49	6°29	5° 7	12°51	4°17	T 29
F 30	18 32 56	8♋45'31	12♌42	23♋58	23♉ 3	19♓30	15♏18	28♋39	10♈10	6♈11	8♌51	6♐24	5♐ 4	12♒58	4♍22	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	18n36	3s31	16n55	1s49	9n54	1s17	12s25	2s24	15s46	1n16	21n 0	0n 0	3n 5	0s43	1n13	1s11	21n 2	3n 0	21s21	21s20	13s19	5n37	5s23
F 2	22 8	15 8	4 24	17 29	1 41	10 1	1 24	12 14	2 26	15 45	1 16	20 59	0 0	3 6	0 43	1 13	1 11	21 2	3 0	21 21	21 19	13 17	5 37	5 22
S 3	22 16	10 46	4 59	18 4	1 31	10 9	1 31	12 3	2 28	15 43	1 16	20 58	0 0	3 7	0 43	1 14	1 11	21 1	3 0	21 21	21 19	13 15	5 36	5 21
S 4	22 23	5 50	5 16	18 38	1 22	10 17	1 37	11 52	2 30	15 42	1 15	20 57	0 0	3 7	0 43	1 14	1 11	21 1	3 0	21 21	21 18	13 13	5 36	5 20
M 5	22 29	0 41	5 13	19 12	1 12	10 25	1 43	11 41	2 33	15 40	1 15	20 56	0 1	3 8	0 43	1 15	1 11	21 1	3 0	21 21	21 18	13 11	5 35	5 20
T 6	22 36	4s26	4 51	19 45	1 2	10 34	1 49	11 30	2 35	15 39	1 15	20 55	0 1	3 9	0 43	1 15	1 11	21 1	3 0	21 21	21 17	13 9	5 35	5 19
W 7	22 41	9 14	4 14	20 17	0 52	10 44	1 54	11 19	2 37	15 37	1 15	20 54	0 1	3 10	0 43	1 15	1 11	21 0	3 0	21 21	21 17	13 6	5 34	5 18
T 8	22 47	13 30	3 23	20 48	0 41	10 54	2 0	11 9	2 39	15 36	1 15	20 53	0 1	3 10	0 43	1 16	1 11	21 0	3 0	21 22	21 16	13 4	5 33	5 17
F 9	22 52	17 2	2 23	21 18	0 30	11 4	2 5	10 58	2 41	15 34	1 14	20 51	0 1	3 11	0 43	1 16	1 11	21 0	3 0	21 22	21 16	13 2	5 33	5 17
S 10	22 57	19 40	1 16	21 46	0 20	11 15	2 9	10 47	2 44	15 33	1 14	20 50	0 1	3 11	0 43	1 16	1 11	20 59	3 0	21 22	21 15	13 0	5 32	5 16
S 11	23 1	21 16	0 6	22 13	0 9	11 26	2 14	10 36	2 46	15 32	1 14	20 49	0 1	3 12	0 43	1 17	1 12	20 59	3 0	21 22	21 14	12 58	5 31	5 15
M12	23 5	21 47	1n 2	22 38	0n 2	11 37	2 18	10 26	2 48	15 30	1 14	20 48	0 1	3 13	0 43	1 17	1 12	20 59	3 0	21 22	21 14	12 56	5 30	5 15
T 13	23 8	21 14	2 7	23 1	0 12	11 49	2 22	10 15	2 51	15 29	1 14	20 47	0 1	3 13	0 44	1 17	1 12	20 59	3 0	21 22	21 13	12 54	5 30	5 14
W14	23 11	19 41	3 5	23 22	0 23	12 1	2 26	10 4	2 53	15 28	1 13	20 45	0 1	3 14	0 44	1 18	1 12	20 58	3 0	21 21	21 13	12 51	5 29	5 13
T 15	23 14	17 16	3 54	23 41	0 33	12 13	2 30	9 54	2 55	15 27	1 13	20 44	0 1	3 14	0 44	1 18	1 12	20 58	3 0	21 21	21 12	12 49	5 28	5 13
F 16	23 16	14 9	4 33	23 57	0 43	12 25	2 33	9 43	2 58	15 26	1 13	20 43	0 1	3 15	0 44	1 18	1 12	20 58	3 0	21 20	21 12	12 47	5 27	5 12
S 17	23 18	10 30	4 59	24 11	0 52	12 38	2 36	9 33	3 0	15 25	1 13	20 42	0 2	3 15	0 44	1 18	1 12	20 57	3 0	21 20	21 11	12 45	5 26	5 11
S 18	23 19	6 26	5 13	24 22	1 1	12 51	2 39	9 23	3 2	15 24	1 13	20 40	0 2	3 16	0 44	1 19	1 12	20 57	3 0	21 20	21 11	12 43	5 25	5 11
M19	23 20	2 6	5 13	24 30	1 9	13 4	2 42	9 12	3 5	15 23	1 12	20 39	0 2	3 16	0 44	1 19	1 12	20 57	3 0	21 19	21 10	12 41	5 24	5 10
T 20	23 21	2n21	5 0	24 36	1 17	13 17	2 45	9 2	3 7	15 22	1 12	20 38	0 2	3 17	0 44	1 19	1 12	20 56	3 0	21 19	21 9	12 38	5 23	5 9
W21	23 21	6 47	4 32	24 38	1 25	13 30	2 47	8 52	3 9	15 21	1 12	20 36	0 2	3 17	0 44	1 19	1 12	20 56	3 0	21 19	21 9	12 36	5 21	5 9
T 22	23 21	11 3	3 52	24 38	1 31	13 44	2 50	8 42	3 12	15 20	1 12	20 35	0 2	3 18	0 44	1 19	1 12	20 56	3 0	21 19	21 8	12 34	5 20	5 8
F 23	23 20	14 56	2 58	24 36	1 37	13 57	2 52	8 32	3 14	15 19	1 11	20 34	0 2	3 18	0 44	1 20	1 12	20 55	3 0	21 19	21 8	12 32	5 19	5 7
S 24	23 19	18 12	1 54	24 30	1 42	14 11	2 53	8 22	3 17	15 19	1 11	20 32	0 2	3 18	0 44	1 20	1 12	20 55	3 0	21 20	21 7	12 30	5 18	5 7
S 25	23 17	20 33	0 41	24 23	1 47	14 24	2 55	8 12	3 19	15 18	1 11	20 31	0 2	3 19	0 44	1 20	1 12	20 55	3 0	21 20	21 7	12 28	5 16	5 6
M26	23 15	21 42	0s37	24 12	1 50	14 38	2 57	8 2	3 22	15 17	1 11	20 30	0 2	3 19	0 44	1 20	1 12	20 54	3 0	21 20	21 6	12 26	5 15	5 6
T 27	23 13	21 26	1 54	24 0	1 53	14 52	2 58	7 52	3 24	15 17	1 10	20 28	0 2	3 19	0 44	1 20	1 12	20 54	3 0	21 20	21 6	12 23	5 14	5 5
W28	23 10	19 41	3 5	23 45	1 55	15 5	2 59	7 43	3 27	15 16	1 10	20 27	0 2	3 20	0 44	1 20	1 12	20 53	3 0	21 19	21 5	12 21	5 12	5 4
T 29	23 7	16 34	4 4	23 28	1 57	15 19	3 0	7 33	3 29	15 16	1 10	20 25	0 3	3 20	0 44	1 20	1 12	20 53	3 0	21 19	21 4	12 19	5 11	5 4
F 30	23n 4	12n22	4s46	23n 9	1n57	15n33	3s 1	7s24	3s32	15s15	1n10	20n24	0n 3	3n20	0s44	1n20	1s12	20n53	3n 0	21s18	21s 4	12s17	5n10	5s 3

Julian Day Number = 2700791.5, Delta T = 25m55s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'12, Lahiri = 33°24'12

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

JULY 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 53	9♋42'51	27♌35	25♋51	24♉ 2	19♓59	15°R16	28♋46	10♈11	6♈12	8♌52	6°R20	5♐ 1	13♒ 5	4♍28	S 1
S 2	18 40 49	10°40'09	12♍12	27°41	25° 0	20°29	15♏14	28°54	10°12	6°12	8°54	6♐16	4°58	13°11	4°34	S 2
M 3	18 44 46	11°37'27	26°29	29°29	25°59	20°58	15°13	29° 1	10°12	6°12	8°55	6°14	4°55	13°18	4°39	M 3
T 4	18 48 42	12°34'44	10♎23	1♌15	26°58	21°26	15°11	29° 9	10°13	6°12	8°57	6°D13	4°51	13°25	4°45	T 4
W 5	18 52 39	13°32'01	23°55	2°59	27°58	21°55	15°10	29°16	10°13	6°12	8°58	6°13	4°48	13°31	4°51	W 5
T 6	18 56 35	14°29'17	7♏ 6	4°40	28°58	22°23	15° 8	29°24	10°14	6°13	9° 0	6°14	4°45	13°38	4°57	T 6
F 7	19 0 32	15°26'32	19°59	6°19	29°58	22°51	15° 7	29°31	10°14	6°13	9° 1	6°16	4°42	13°45	5° 3	F 7
S 8	19 4 28	16°23'47	2♐36	7°56	0♊58	23°18	15° 7	29°39	10°15	6°13	9° 3	6°R17	4°39	13°52	5° 9	S 8
S 9	19 8 25	17°21'01	15° 0	9°30	1°59	23°45	15° 6	29°47	10°15	6°R13	9° 4	6°16	4°36	13°58	5°16	S 9
M10	19 12 22	18°18'15	27°14	11° 2	3° 1	24°12	15° 5	29°54	10°15	6°13	9° 6	6°14	4°32	14° 5	5°22	M10
T 11	19 16 18	19°15'29	9♑20	12°31	4° 2	24°39	15° 5	0♌ 2	10°15	6°13	9° 7	6°10	4°29	14°12	5°28	T 11
W12	19 20 15	20°12'42	21°21	13°58	5° 4	25° 5	15°D 5	0°10	10°16	6°13	9° 9	6° 4	4°26	14°18	5°34	W12
T 13	19 24 11	21° 9'56	3♒17	15°23	6° 6	25°30	15° 5	0°17	10°16	6°12	9°11	5°57	4°23	14°25	5°41	T 13
F 14	19 28 8	22° 7'09	15°10	16°46	7° 8	25°56	15° 5	0°25	10°16	6°12	9°12	5°48	4°20	14°32	5°47	F 14
S 15	19 32 4	23° 4'22	27° 1	18° 5	8°10	26°20	15° 6	0°33	10°R16	6°12	9°14	5°40	4°16	14°39	5°54	S 15
S 16	19 36 1	24° 1'35	8♓55	19°23	9°13	26°45	15° 6	0°41	10°16	6°12	9°15	5°32	4°13	14°45	6° 0	S 16
M17	19 39 57	24°58'48	20°51	20°38	10°16	27° 9	15° 7	0°48	10°16	6°12	9°17	5°25	4°10	14°52	6° 7	M17
T 18	19 43 54	25°56'02	2♈56	21°50	11°20	27°33	15° 8	0°56	10°16	6°11	9°19	5°20	4° 7	14°59	6°14	T 18
W19	19 47 51	26°53'16	15°11	22°59	12°23	27°56	15° 9	1° 4	10°15	6°11	9°20	5°18	4° 4	15° 5	6°21	W19
T 20	19 51 47	27°50'30	27°41	24° 6	13°27	28°18	15°10	1°12	10°15	6°11	9°22	5°D17	4° 1	15°12	6°27	T 20
F 21	19 55 44	28°47'45	10♉31	25°10	14°31	28°41	15°12	1°19	10°15	6°10	9°24	5°18	3°57	15°19	6°34	F 21
S 22	19 59 40	29°45'00	23°44	26°11	15°35	29° 2	15°14	1°27	10°15	6°10	9°25	5°18	3°54	15°26	6°41	S 22
S 23	20 3 37	0♌42'15	7♊24	27° 9	16°39	29°23	15°15	1°35	10°14	6°10	9°27	5°R19	3°51	15°32	6°48	S 23
M24	20 7 33	1°39'31	21°33	28° 4	17°44	29°44	15°17	1°43	10°14	6° 9	9°28	5°18	3°48	15°39	6°55	M24
T 25	20 11 30	2°36'48	6♋ 8	28°55	18°49	0♈ 4	15°20	1°51	10°14	6° 9	9°30	5°15	3°45	15°46	7° 2	T 25
W26	20 15 26	3°34'05	21° 6	29°43	19°54	0°24	15°22	1°58	10°13	6° 8	9°32	5° 9	3°42	15°52	7° 9	W26
T 27	20 19 23	4°31'22	6♌18	0♍28	20°59	0°43	15°25	2° 6	10°12	6° 8	9°33	5° 2	3°38	15°59	7°16	T 27
F 28	20 23 20	5°28'40	21°35	1° 9	22° 4	1° 1	15°27	2°14	10°12	6° 7	9°35	4°53	3°35	16° 6	7°24	F 28
S 29	20 27 16	6°25'57	6♍45	1°46	23°10	1°19	15°30	2°22	10°11	6° 6	9°37	4°44	3°32	16°13	7°31	S 29
S 30	20 31 13	7°23'15	21°38	2°20	24°16	1°37	15°33	2°29	10°11	6° 6	9°38	4°36	3°29	16°19	7°38	S 30
M31	20 35 9	8♌20'33	6♎ 7	2♍49	25♊21	1♈53	15♏36	2♌37	10♈10	6♈ 5	9♌40	4♐30	3♐26	16♒26	7♍45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	7n26	5s 8	22n49	1n57	15n46	3s 2	7s14	3s35	15s15	1n 9	20n22	0n 3	3n20	0s44	1n20	1s12	20n52	3n 0	21s17	21s 3	12s15	5n 8	5s 2
S 2	22 55	2 11	5 10	22 27	1 56	16 0	3 2	7 5	3 37	15 15	1 9	20 21	0 3	3 21	0 44	1 21	1 13	20 52	3 0	21 16	21 3	12 13	5 7	5 2
M 3	22 51	3s 5	4 53	22 3	1 55	16 13	3 3	6 56	3 40	15 14	1 9	20 20	0 3	3 21	0 44	1 21	1 13	20 52	3 0	21 16	21 2	12 10	5 5	5 1
T 4	22 45	8 3	4 18	21 38	1 52	16 26	3 3	6 47	3 42	15 14	1 9	20 18	0 3	3 21	0 44	1 21	1 13	20 51	3 0	21 16	21 2	12 8	5 4	5 1
W 5	22 40	12 30	3 30	21 12	1 49	16 39	3 3	6 39	3 45	15 14	1 8	20 17	0 3	3 21	0 44	1 21	1 13	20 51	3 0	21 16	21 1	12 6	5 2	5 0
T 6	22 34	16 14	2 32	20 44	1 46	16 52	3 3	6 30	3 48	15 14	1 8	20 15	0 3	3 21	0 44	1 21	1 13	20 51	3 1	21 16	21 0	12 4	5 0	5 0
F 7	22 28	19 4	1 28	20 16	1 42	17 5	3 3	6 21	3 50	15 14	1 8	20 14	0 3	3 22	0 44	1 21	1 13	20 50	3 1	21 16	21 0	12 2	4 59	4 59
S 8	22 21	20 56	0 20	19 47	1 37	17 18	3 3	6 13	3 53	15 14	1 8	20 12	0 3	3 22	0 44	1 21	1 13	20 50	3 1	21 17	20 59	11 59	4 57	4 59
S 9	22 14	21 44	0n47	19 17	1 31	17 30	3 2	6 5	3 56	15 14	1 7	20 11	0 3	3 22	0 44	1 21	1 13	20 49	3 1	21 16	20 59	11 57	4 55	4 58
M10	22 6	21 28	1 51	18 46	1 25	17 42	3 2	5 56	3 58	15 14	1 7	20 9	0 4	3 22	0 44	1 20	1 13	20 49	3 1	21 16	20 58	11 55	4 53	4 57
T 11	21 58	20 12	2 49	18 15	1 19	17 55	3 1	5 48	4 1	15 14	1 7	20 8	0 4	3 22	0 44	1 20	1 13	20 49	3 1	21 15	20 57	11 53	4 52	4 57
W12	21 50	18 3	3 39	17 43	1 12	18 6	3 0	5 41	4 4	15 14	1 7	20 6	0 4	3 22	0 44	1 20	1 13	20 48	3 1	21 14	20 57	11 51	4 50	4 56
T 13	21 41	15 9	4 19	17 11	1 4	18 18	2 59	5 33	4 6	15 15	1 6	20 4	0 4	3 22	0 45	1 20	1 13	20 48	3 1	21 13	20 56	11 49	4 48	4 56
F 14	21 32	11 38	4 48	16 38	0 56	18 29	2 58	5 25	4 9	15 15	1 6	20 3	0 4	3 22	0 45	1 20	1 13	20 47	3 1	21 12	20 56	11 46	4 46	4 55
S 15	21 23	7 42	5 4	16 6	0 47	18 40	2 57	5 18	4 12	15 15	1 6	20 1	0 4	3 22	0 45	1 20	1 13	20 47	3 1	21 10	20 55	11 44	4 44	4 55
S 16	21 13	3 27	5 6	15 33	0 38	18 51	2 56	5 11	4 14	15 16	1 6	20 0	0 4	3 22	0 45	1 20	1 13	20 47	3 1	21 9	20 55	11 42	4 42	4 54
M17	21 3	0n56	4 56	15 0	0 28	19 2	2 54	5 4	4 17	15 16	1 5	19 58	0 4	3 22	0 45	1 20	1 13	20 46	3 1	21 8	20 54	11 40	4 40	4 54
T 18	20 53	5 20	4 33	14 28	0 18	19 12	2 53	4 57	4 20	15 17	1 5	19 57	0 4	3 22	0 45	1 20	1 13	20 46	3 1	21 7	20 53	11 38	4 38	4 53
W19	20 42	9 35	3 56	13 55	0 8	19 22	2 51	4 50	4 23	15 17	1 5	19 55	0 4	3 22	0 45	1 19	1 13	20 46	3 1	21 6	20 53	11 35	4 37	4 53
T 20	20 31	13 32	3 8	13 23	0s 3	19 31	2 50	4 44	4 25	15 18	1 4	19 53	0 4	3 22	0 45	1 19	1 13	20 45	3 1	21 6	20 52	11 33	4 34	4 52
F 21	20 19	16 58	2 9	12 51	0 15	19 40	2 48	4 38	4 28	15 19	1 4	19 52	0 4	3 21	0 45	1 19	1 13	20 45	3 1	21 6	20 52	11 31	4 32	4 52
S 22	20 8	19 38	1 2	12 20	0 26	19 49	2 46	4 32	4 31	15 19	1 4	19 50	0 5	3 21	0 45	1 19	1 13	20 44	3 1	21 6	20 51	11 29	4 30	4 51
S 23	19 55	21 17	0s11	11 49	0 38	19 58	2 44	4 26	4 34	15 20	1 4	19 48	0 5	3 21	0 45	1 19	1 14	20 44	3 1	21 6	20 50	11 27	4 28	4 51
M24	19 43	21 39	1 26	11 19	0 51	20 6	2 42	4 20	4 36	15 21	1 3	19 47	0 5	3 21	0 45	1 18	1 14	20 44	3 1	21 6	20 50	11 24	4 26	4 51
T 25	19 30	20 36	2 37	10 49	1 3	20 13	2 40	4 15	4 39	15 22	1 3	19 45	0 5	3 21	0 45	1 18	1 14	20 43	3 1	21 6	20 49	11 22	4 24	4 50
W26	19 17	18 5	3 39	10 20	1 16	20 21	2 38	4 9	4 42	15 23	1 3	19 44	0 5	3 21	0 45	1 18	1 14	20 43	3 1	21 5	20 49	11 20	4 22	4 50
T 27	19 4	14 19	4 27	9 52	1 29	20 27	2 36	4 4	4 45	15 24	1 3	19 42	0 5	3 20	0 45	1 18	1 14	20 42	3 1	21 3	20 48	11 18	4 20	4 49
F 28	18 50	9 35	4 56	9 26	1 42	20 34	2 33	3 59	4 47	15 25	1 2	19 40	0 5	3 20	0 45	1 17	1 14	20 42	3 2	21 2	20 47	11 16	4 17	4 49
S 29	18 36	4 18	5 4	9 0	1 56	20 40	2 31	3 55	4 50	15 26	1 2	19 39	0 5	3 20	0 45	1 17	1 14	20 42	3 2	21 0	20 47	11 13	4 15	4 48
S 30	18 21	1s 9	4 51	8 35	2 9	20 45	2 28	3 50	4 53	15 27	1 2	19 37	0 5	3 19	0 45	1 17	1 14	20 41	3 2	20 59	20 46	11 11	4 13	4 48
M31	18n 7	6s24	4s19	8n12	2s23	20n51	2s26	3s46	4s55	15s28	1n 2	19n35	0n 5	3n19	0s45	1n17	1s14	20n41	3n 2	20s58	20s46	11s 9	4n11	4s48

Julian Day Number = 2700821.5, Delta T = 25m56s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'16, Lahiri = 33°24'17

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

AUGUST 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 6	9♌17'52	20♎ 9	3♍14	26♊27	2♈ 9	15♏40	2♌45	10°R 9	6°R 4	9♌42	4°R27	3♐22	16♒33	7♍53	T 1
W 2	20 43 2	10°15'10	3♏44	3°34	27°34	2°25	15°43	2°53	10♈ 8	6♈ 4	9°43	4♐25	3°19	16°39	8° 0	W 2
T 3	20 46 59	11°12'29	16°52	3°50	28°40	2°40	15°47	3° 0	10° 7	6° 3	9°45	4°D25	3°16	16°46	8° 7	T 3
F 4	20 50 55	12° 9'48	29°38	4° 1	29°46	2°54	15°51	3° 8	10° 6	6° 2	9°47	4°R26	3°13	16°53	8°15	F 4
S 5	20 54 52	13° 7'07	12♐ 6	4° 8	0♋53	3° 7	15°55	3°16	10° 6	6° 1	9°48	4°25	3°10	17° 0	8°22	S 5
S 6	20 58 49	14° 4'27	24°21	4°R 9	2° 0	3°20	15°59	3°24	10° 5	6° 0	9°50	4°24	3° 7	17° 6	8°30	S 6
M 7	21 2 45	15° 1'47	6♑25	4° 6	3° 7	3°33	16° 4	3°31	10° 3	5°59	9°52	4°20	3° 3	17°13	8°37	M 7
T 8	21 6 42	15°59'08	18°23	3°57	4°14	3°44	16° 8	3°39	10° 2	5°59	9°53	4°13	3° 0	17°20	8°45	T 8
W 9	21 10 38	16°56'29	0♒17	3°43	5°21	3°55	16°13	3°47	10° 1	5°58	9°55	4° 3	2°57	17°26	8°53	W 9
T 10	21 14 35	17°53'51	12° 9	3°24	6°29	4° 5	16°18	3°54	10° 0	5°57	9°57	3°52	2°54	17°33	9° 0	T 10
F 11	21 18 31	18°51'14	24° 2	3° 1	7°36	4°14	16°23	4° 2	9°59	5°56	9°58	3°39	2°51	17°40	9° 8	F 11
S 12	21 22 28	19°48'37	5♓56	2°32	8°44	4°23	16°28	4° 9	9°58	5°55	10° 0	3°25	2°48	17°47	9°16	S 12
S 13	21 26 24	20°46'01	17°52	2° 0	9°52	4°31	16°33	4°17	9°56	5°54	10° 2	3°13	2°44	17°53	9°23	S 13
M14	21 30 21	21°43'27	29°54	1°23	11° 0	4°38	16°38	4°25	9°55	5°53	10° 3	3° 2	2°41	18° 0	9°31	M14
T 15	21 34 18	22°40'53	12♈ 2	0°43	12° 8	4°44	16°44	4°32	9°54	5°52	10° 5	2°54	2°38	18° 7	9°39	T 15
W16	21 38 14	23°38'20	24°19	29♌59	13°16	4°50	16°50	4°40	9°52	5°50	10° 7	2°49	2°35	18°13	9°47	W16
T 17	21 42 11	24°35'49	6♉50	29°14	14°24	4°55	16°56	4°47	9°51	5°49	10° 8	2°46	2°32	18°20	9°54	T 17
F 18	21 46 7	25°33'18	19°37	28°28	15°33	4°59	17° 2	4°55	9°49	5°48	10°10	2°45	2°28	18°27	10° 2	F 18
S 19	21 50 4	26°30'49	2♊46	27°40	16°41	5° 2	17° 8	5° 2	9°48	5°47	10°11	2°45	2°25	18°34	10°10	S 19
S 20	21 54 0	27°28'22	16°19	26°53	17°50	5° 4	17°14	5° 9	9°46	5°46	10°13	2°45	2°22	18°40	10°18	S 20
M21	21 57 57	28°25'56	0♋18	26° 6	18°59	5° 6	17°21	5°17	9°45	5°45	10°15	2°43	2°19	18°47	10°26	M21
T 22	22 1 53	29°23'31	14°45	25°22	20° 8	5°R 6	17°27	5°24	9°43	5°43	10°16	2°39	2°16	18°54	10°34	T 22
W23	22 5 50	0♍21'07	29°36	24°40	21°17	5° 6	17°34	5°31	9°41	5°42	10°18	2°32	2°13	19° 1	10°42	W23
T 24	22 9 47	1°18'45	14♌44	24° 3	22°26	5° 5	17°41	5°39	9°40	5°41	10°19	2°23	2° 9	19° 7	10°50	T 24
F 25	22 13 43	2°16'24	0♍ 2	23°29	23°35	5° 3	17°48	5°46	9°38	5°39	10°21	2°12	2° 6	19°14	10°58	F 25
S 26	22 17 40	3°14'04	15°16	23° 1	24°45	5° 1	17°55	5°53	9°36	5°38	10°22	2° 1	2° 3	19°21	11° 6	S 26
S 27	22 21 36	4°11'45	0♎16	22°39	25°54	4°57	18° 2	6° 0	9°34	5°37	10°24	1°51	2° 0	19°27	11°14	S 27
M28	22 25 33	5° 9'27	14°54	22°23	27° 4	4°53	18°10	6° 8	9°32	5°35	10°26	1°43	1°57	19°34	11°22	M28
T 29	22 29 29	6° 7'11	29° 4	22°14	28°14	4°48	18°17	6°15	9°31	5°34	10°27	1°38	1°53	19°41	11°30	T 29
W30	22 33 26	7° 4'55	12♏45	22°D13	29°24	4°42	18°25	6°22	9°29	5°33	10°29	1°35	1°50	19°48	11°38	W30
T 31	22 37 22	8♍ 2'40	25♏57	22♌18	0♌33	4♈36	18♏33	6♌29	9♈27	5♈31	10♌30	1♐34	1♐47	19♒54	11♍46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n52	11s 8	3s33	7n51	2s37	20n55	2s23	3s42	4s58	15s29	1n 1	19n34	0n 5	3n19	0s45	1n16	1s14	20n40	3n 2	20s57	20s45	11s 7	4n 8	4s47
W 2	17 36	15 9	2 36	7 31	2 50	20 59	2 20	3 39	5 1	15 30	1 1	19 32	0 5	3 18	0 45	1 16	1 14	20 40	3 2	20 57	20 44	11 5	4 6	4 47
T 3	17 21	18 17	1 32	7 13	3 3	21 3	2 17	3 35	5 3	15 32	1 1	19 30	0 6	3 18	0 45	1 16	1 14	20 40	3 2	20 57	20 44	11 2	4 4	4 46
F 4	17 5	20 25	0 26	6 56	3 17	21 6	2 15	3 32	5 6	15 33	1 1	19 28	0 6	3 18	0 45	1 15	1 14	20 39	3 2	20 57	20 43	11 0	4 1	4 46
S 5	16 49	21 29	0n41	6 42	3 29	21 9	2 12	3 29	5 9	15 35	1 0	19 27	0 6	3 17	0 45	1 15	1 14	20 39	3 2	20 57	20 43	10 58	3 59	4 46
S 6	16 33	21 30	1 44	6 30	3 42	21 11	2 9	3 26	5 11	15 36	1 0	19 25	0 6	3 17	0 45	1 14	1 14	20 39	3 2	20 56	20 42	10 56	3 56	4 45
M 7	16 16	20 31	2 41	6 20	3 54	21 13	2 6	3 24	5 14	15 37	1 0	19 23	0 6	3 16	0 45	1 14	1 14	20 38	3 2	20 56	20 41	10 54	3 54	4 45
T 8	15 59	18 37	3 31	6 13	4 5	21 14	2 3	3 22	5 16	15 39	1 0	19 22	0 6	3 16	0 45	1 14	1 14	20 38	3 2	20 54	20 41	10 51	3 51	4 45
W 9	15 42	15 56	4 11	6 8	4 16	21 15	2 0	3 20	5 19	15 41	0 59	19 20	0 6	3 16	0 45	1 13	1 14	20 37	3 2	20 53	20 40	10 49	3 49	4 44
T 10	15 25	12 36	4 40	6 5	4 26	21 15	1 56	3 18	5 21	15 42	0 59	19 18	0 6	3 15	0 45	1 13	1 14	20 37	3 2	20 51	20 40	10 47	3 46	4 44
F 11	15 7	8 48	4 56	6 5	4 34	21 15	1 53	3 16	5 24	15 44	0 59	19 17	0 6	3 15	0 45	1 12	1 14	20 37	3 3	20 48	20 39	10 45	3 44	4 43
S 12	14 49	4 39	5 0	6 8	4 42	21 14	1 50	3 15	5 26	15 45	0 59	19 15	0 6	3 14	0 45	1 12	1 14	20 36	3 3	20 46	20 38	10 42	3 41	4 43
S 13	14 31	0 19	4 51	6 14	4 48	21 13	1 47	3 14	5 28	15 47	0 59	19 13	0 6	3 14	0 45	1 12	1 14	20 36	3 3	20 43	20 38	10 40	3 39	4 43
M14	14 13	4n 4	4 29	6 22	4 53	21 11	1 43	3 14	5 31	15 49	0 58	19 12	0 7	3 13	0 45	1 11	1 14	20 36	3 3	20 41	20 37	10 38	3 36	4 43
T 15	13 54	8 20	3 54	6 33	4 56	21 8	1 40	3 13	5 33	15 51	0 58	19 10	0 7	3 12	0 46	1 11	1 14	20 35	3 3	20 40	20 37	10 36	3 34	4 42
W16	13 35	12 19	3 8	6 47	4 58	21 5	1 37	3 13	5 35	15 53	0 58	19 8	0 7	3 12	0 46	1 10	1 15	20 35	3 3	20 39	20 36	10 34	3 31	4 42
T 17	13 16	15 50	2 12	7 2	4 58	21 2	1 33	3 13	5 37	15 54	0 58	19 6	0 7	3 11	0 46	1 10	1 15	20 34	3 3	20 38	20 35	10 31	3 28	4 42
F 18	12 57	18 41	1 9	7 20	4 56	20 57	1 30	3 13	5 39	15 56	0 57	19 5	0 7	3 11	0 46	1 9	1 15	20 34	3 3	20 38	20 35	10 29	3 26	4 41
S 19	12 38	20 38	0s 0	7 40	4 52	20 53	1 27	3 14	5 41	15 58	0 57	19 3	0 7	3 10	0 46	1 9	1 15	20 34	3 3	20 38	20 34	10 27	3 23	4 41
S 20	12 18	21 28	1 11	8 1	4 46	20 48	1 23	3 15	5 43	16 0	0 57	19 1	0 7	3 9	0 46	1 8	1 15	20 33	3 3	20 38	20 33	10 25	3 20	4 41
M21	11 58	21 1	2 20	8 24	4 39	20 42	1 20	3 16	5 45	16 2	0 57	19 0	0 7	3 9	0 46	1 8	1 15	20 33	3 3	20 37	20 33	10 22	3 18	4 40
T 22	11 39	19 11	3 22	8 47	4 30	20 35	1 16	3 17	5 47	16 4	0 56	18 58	0 7	3 8	0 46	1 7	1 15	20 33	3 3	20 37	20 32	10 20	3 15	4 40
W23	11 18	16 2	4 13	9 11	4 19	20 29	1 13	3 19	5 48	16 7	0 56	18 56	0 7	3 7	0 46	1 7	1 15	20 32	3 4	20 35	20 32	10 18	3 12	4 40
T 24	10 58	11 47	4 46	9 35	4 6	20 21	1 9	3 21	5 50	16 9	0 56	18 55	0 7	3 7	0 46	1 6	1 15	20 32	3 4	20 34	20 31	10 16	3 10	4 40
F 25	10 38	6 44	5 0	9 58	3 53	20 13	1 6	3 23	5 51	16 11	0 56	18 53	0 8	3 6	0 46	1 6	1 15	20 32	3 4	20 31	20 30	10 14	3 7	4 39
S 26	10 17	1 17	4 52	10 22	3 38	20 5	1 2	3 25	5 53	16 13	0 56	18 51	0 8	3 5	0 46	1 5	1 15	20 31	3 4	20 29	20 30	10 11	3 4	4 39
S 27	9 56	4s 9	4 25	10 44	3 22	19 56	0 59	3 27	5 54	16 15	0 55	18 49	0 8	3 5	0 46	1 4	1 15	20 31	3 4	20 27	20 29	10 9	3 1	4 39
M28	9 35	9 14	3 40	11 5	3 5	19 46	0 55	3 30	5 55	16 17	0 55	18 48	0 8	3 4	0 46	1 4	1 15	20 31	3 4	20 26	20 28	10 7	2 58	4 39
T 29	9 14	13 38	2 43	11 24	2 48	19 36	0 51	3 33	5 56	16 20	0 55	18 46	0 8	3 3	0 46	1 3	1 15	20 30	3 4	20 25	20 28	10 5	2 56	4 39
W30	8 53	17 10	1 38	11 41	2 30	19 25	0 48	3 36	5 57	16 22	0 55	18 44	0 8	3 2	0 46	1 3	1 15	20 30	3 4	20 24	20 27	10 2	2 53	4 38
T 31	8n31	19s39	0s30	11n56	2s12	19n14	0s44	3s39	5s58	16s24	0n55	18n43	0n 8	3n 2	0s46	1n 2	1s15	20n30	3n 4	20s24	20s26	10s 0	2n50	4s38

Julian Day Number = 2700852.5, Delta T = 25m56s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'20, Lahiri = 33°24'21

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

SEPTEMBER 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 19	9♍ 0'27	8♐44	22♌32	1♌43	4°R28	18♏41	6♌36	9°R25	5°R30	10♌32	1°R34	1♐44	20♒ 1	11♍54	F 1
S 2	22 45 16	9°58'15	21°11	22°53	2°54	4♈20	18°49	6°43	9♈23	5♈28	10°33	1♐34	1°41	20° 8	12° 2	S 2
S 3	22 49 12	10°56'03	3♉22	23°21	4° 4	4°11	18°57	6°50	9°21	5°27	10°35	1°32	1°38	20°14	12°10	S 3
M 4	22 53 9	11°53'53	15°23	23°58	5°14	4° 2	19° 5	6°57	9°19	5°25	10°36	1°28	1°34	20°21	12°18	M 4
T 5	22 57 5	12°51'44	27°17	24°41	6°25	3°52	19°13	7° 3	9°17	5°24	10°38	1°22	1°31	20°28	12°26	T 5
W 6	23 1 2	13°49'37	9♒ 9	25°32	7°35	3°41	19°22	7°10	9°15	5°22	10°39	1°12	1°28	20°35	12°34	W 6
T 7	23 4 58	14°47'30	21° 1	26°31	8°46	3°29	19°31	7°17	9°13	5°21	10°40	1° 1	1°25	20°41	12°42	T 7
F 8	23 8 55	15°45'25	2♓55	27°36	9°56	3°17	19°39	7°24	9°10	5°19	10°42	0°48	1°22	20°48	12°50	F 8
S 9	23 12 51	16°43'21	14°54	28°47	11° 7	3° 5	19°48	7°30	9° 8	5°18	10°43	0°34	1°19	20°55	12°58	S 9
S 10	23 16 48	17°41'19	26°58	0♍ 5	12°18	2°51	19°57	7°37	9° 6	5°16	10°45	0°22	1°15	21° 1	13° 6	S 10
M11	23 20 44	18°39'19	9♈ 8	1°28	13°29	2°38	20° 6	7°43	9° 4	5°15	10°46	0°11	1°12	21° 8	13°14	M11
T 12	23 24 41	19°37'20	21°26	2°56	14°40	2°24	20°15	7°50	9° 2	5°13	10°47	0° 3	1° 9	21°15	13°22	T 12
W13	23 28 38	20°35'23	3♉53	4°29	15°51	2° 9	20°25	7°56	8°59	5°12	10°49	29♏58	1° 6	21°22	13°30	W13
T 14	23 32 34	21°33'28	16°32	6° 6	17° 3	1°54	20°34	8° 3	8°57	5°10	10°50	29°55	1° 3	21°28	13°38	T 14
F 15	23 36 31	22°31'34	29°25	7°47	18°14	1°39	20°43	8° 9	8°55	5° 8	10°51	29°D54	0°59	21°35	13°46	F 15
S 16	23 40 27	23°29'43	12♊34	9°31	19°25	1°23	20°53	8°15	8°53	5° 7	10°53	29°54	0°56	21°42	13°54	S 16
S 17	23 44 24	24°27'53	26° 4	11°18	20°37	1° 7	21° 3	8°22	8°50	5° 5	10°54	29°R55	0°53	21°49	14° 2	S 17
M18	23 48 20	25°26'06	9♋55	13° 7	21°48	0°51	21°13	8°28	8°48	5° 4	10°55	29°54	0°50	21°55	14°10	M18
T 19	23 52 17	26°24'21	24° 8	14°58	23° 0	0°35	21°22	8°34	8°46	5° 2	10°56	29°51	0°47	22° 2	14°18	T 19
W20	23 56 13	27°22'37	8♌44	16°50	24°12	0°19	21°32	8°40	8°43	5° 0	10°58	29°46	0°44	22° 9	14°26	W20
T 21	0 0 10	28°20'56	23°35	18°43	25°24	0° 2	21°42	8°46	8°41	4°59	10°59	29°38	0°40	22°15	14°34	T 21
F 22	0 4 7	29°19'16	8♍37	20°37	26°36	29♓45	21°53	8°52	8°39	4°57	11° 0	29°30	0°37	22°22	14°42	F 22
S 23	0 8 3	0♎17'39	23°39	22°31	27°48	29°29	22° 3	8°58	8°36	4°55	11° 1	29°20	0°34	22°29	14°50	S 23
S 24	0 12 0	1°16'03	8♎32	24°25	29° 0	29°13	22°13	9° 3	8°34	4°54	11° 2	29°12	0°31	22°36	14°58	S 24
M25	0 15 56	2°14'29	23° 8	26°19	0♍12	28°56	22°24	9° 9	8°32	4°52	11° 4	29° 5	0°28	22°42	15° 6	M25
T 26	0 19 53	3°12'56	7♏19	28°13	1°24	28°40	22°34	9°15	8°29	4°50	11° 5	29° 1	0°24	22°49	15°14	T 26
W27	0 23 49	4°11'26	21° 3	0♎ 7	2°37	28°24	22°45	9°20	8°27	4°49	11° 6	28°59	0°21	22°56	15°21	W27
T 28	0 27 46	5° 9'57	4♐19	1°59	3°49	28° 8	22°56	9°26	8°24	4°47	11° 7	28°D59	0°18	23° 2	15°29	T 28
F 29	0 31 42	6° 8'29	17°10	3°52	5° 1	27°53	23° 6	9°31	8°22	4°45	11° 8	29° 0	0°15	23° 9	15°37	F 29
S 30	0 35 39	7♎ 7'04	29♐40	5♎43	6♍14	27♓38	23♏17	9♌37	8♈20	4♈44	11♌ 9	29♏ 1	0♐12	23♒16	15♍45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n10	21s 3	0n38	12n 9	1s54	19n 2	0s41	3s43	5s58	16s27	0n54	18n41	0n 8	3n 1	0s46	1n 2	1s15	20n29	3n 4	20s24	20s26	9s58	2n47	4s38
S 2	7 48	21 22	1 42	12 19	1 36	18 50	0 37	3 47	5 59	16 29	0 54	18 40	0 8	3 0	0 46	1 1	1 15	20 29	3 5	20 24	20 25	9 56	2 44	4 38
S 3	7 26	20 39	2 40	12 27	1 18	18 37	0 34	3 50	5 59	16 31	0 54	18 38	0 8	2 59	0 46	1 0	1 15	20 29	3 5	20 24	20 25	9 53	2 42	4 38
M 4	7 4	19 0	3 30	12 32	1 1	18 24	0 30	3 54	5 59	16 34	0 54	18 36	0 8	2 58	0 46	1 0	1 15	20 29	3 5	20 23	20 24	9 51	2 39	4 37
T 5	6 42	16 32	4 10	12 33	0 44	18 10	0 27	3 58	5 59	16 36	0 54	18 35	0 9	2 58	0 46	0 59	1 15	20 28	3 5	20 21	20 23	9 49	2 36	4 37
W 6	6 20	13 25	4 39	12 31	0 28	17 56	0 23	4 2	5 59	16 39	0 53	18 33	0 9	2 57	0 46	0 59	1 15	20 28	3 5	20 19	20 23	9 47	2 33	4 37
T 7	5 58	9 45	4 56	12 27	0 12	17 41	0 20	4 7	5 59	16 41	0 53	18 31	0 9	2 56	0 46	0 58	1 15	20 28	3 5	20 17	20 22	9 45	2 30	4 37
F 8	5 36	5 43	5 0	12 18	0n 3	17 26	0 17	4 11	5 59	16 44	0 53	18 30	0 9	2 55	0 46	0 57	1 15	20 27	3 5	20 14	20 21	9 42	2 27	4 37
S 9	5 13	1 27	4 51	12 7	0 17	17 10	0 13	4 16	5 58	16 46	0 53	18 28	0 9	2 54	0 46	0 57	1 15	20 27	3 5	20 12	20 21	9 40	2 24	4 37
S 10	4 51	2n55	4 29	11 52	0 30	16 53	0 10	4 20	5 57	16 49	0 53	18 27	0 9	2 53	0 46	0 56	1 15	20 27	3 5	20 9	20 20	9 38	2 21	4 36
M11	4 28	7 12	3 55	11 34	0 42	16 37	0 6	4 25	5 56	16 52	0 52	18 25	0 9	2 52	0 46	0 55	1 15	20 27	3 6	20 7	20 19	9 36	2 18	4 36
T 12	4 6	11 15	3 9	11 13	0 53	16 19	0 3	4 29	5 55	16 54	0 52	18 23	0 9	2 52	0 46	0 55	1 15	20 26	3 6	20 5	20 19	9 33	2 15	4 36
W13	3 43	14 52	2 14	10 49	1 3	16 2	0n 0	4 34	5 54	16 57	0 52	18 22	0 9	2 51	0 46	0 54	1 15	20 26	3 6	20 4	20 18	9 31	2 13	4 36
T 14	3 20	17 51	1 10	10 21	1 12	15 43	0 3	4 38	5 53	16 59	0 52	18 20	0 9	2 50	0 46	0 54	1 15	20 26	3 6	20 3	20 17	9 29	2 10	4 36
F 15	2 57	19 59	0 3	9 51	1 20	15 25	0 7	4 43	5 51	17 2	0 52	18 19	0 10	2 49	0 46	0 53	1 15	20 25	3 6	20 3	20 17	9 27	2 7	4 36
S 16	2 34	21 7	1s 7	9 19	1 27	15 6	0 10	4 48	5 49	17 5	0 52	18 17	0 10	2 48	0 46	0 52	1 15	20 25	3 6	20 3	20 16	9 24	2 4	4 36
S 17	2 11	21 3	2 15	8 44	1 33	14 46	0 13	4 52	5 47	17 8	0 51	18 16	0 10	2 47	0 46	0 52	1 15	20 25	3 6	20 3	20 16	9 22	2 1	4 36
M18	1 48	19 43	3 16	8 7	1 38	14 26	0 16	4 56	5 45	17 10	0 51	18 14	0 10	2 46	0 46	0 51	1 15	20 25	3 6	20 3	20 15	9 20	1 58	4 35
T 19	1 25	17 8	4 7	7 28	1 42	14 6	0 19	5 1	5 43	17 13	0 51	18 13	0 10	2 45	0 46	0 50	1 15	20 25	3 6	20 3	20 14	9 18	1 55	4 35
W20	1 2	13 26	4 44	6 47	1 45	13 45	0 22	5 5	5 40	17 16	0 51	18 11	0 10	2 44	0 46	0 50	1 15	20 24	3 7	20 1	20 14	9 15	1 52	4 35
T 21	0 39	8 50	5 2	6 5	1 47	13 24	0 25	5 9	5 38	17 19	0 51	18 10	0 10	2 43	0 46	0 49	1 15	20 24	3 7	20 0	20 13	9 13	1 49	4 35
F 22	0 16	3 40	5 0	5 22	1 48	13 3	0 28	5 13	5 35	17 21	0 50	18 8	0 10	2 43	0 46	0 48	1 15	20 24	3 7	19 58	20 12	9 11	1 46	4 35
S 23	0s 7	1s44	4 37	4 37	1 48	12 41	0 31	5 17	5 32	17 24	0 50	18 7	0 10	2 42	0 46	0 48	1 15	20 24	3 7	19 56	20 12	9 9	1 43	4 35
S 24	0 30	6 59	3 56	3 52	1 48	12 19	0 34	5 21	5 29	17 27	0 50	18 6	0 10	2 41	0 46	0 47	1 15	20 24	3 7	19 54	20 11	9 6	1 40	4 35
M25	0 53	11 44	3 0	3 6	1 47	11 56	0 37	5 24	5 25	17 30	0 50	18 4	0 11	2 40	0 46	0 46	1 15	20 23	3 7	19 53	20 10	9 4	1 37	4 35
T 26	1 16	15 41	1 53	2 19	1 45	11 33	0 39	5 27	5 22	17 32	0 50	18 3	0 11	2 39	0 46	0 46	1 15	20 23	3 7	19 52	20 10	9 2	1 34	4 35
W27	1 40	18 38	0 42	1 32	1 43	11 10	0 42	5 30	5 18	17 35	0 50	18 1	0 11	2 38	0 46	0 45	1 16	20 23	3 7	19 51	20 9	9 0	1 31	4 35
T 28	2 3	20 27	0n29	0 45	1 40	10 46	0 45	5 33	5 15	17 38	0 50	18 0	0 11	2 37	0 46	0 44	1 16	20 23	3 8	19 51	20 8	8 57	1 28	4 35
F 29	2 26	21 8	1 36	0s 2	1 37	10 22	0 47	5 36	5 11	17 41	0 49	17 59	0 11	2 36	0 46	0 44	1 16	20 23	3 8	19 52	20 8	8 55	1 25	4 35
S 30	2s49	20s44	2n37	0s50	1n33	9n58	0n50	5s38	5s 7	17s44	0n49	17n57	0n11	2n35	0s46	0n43	1s16	20n22	3n 8	19s52	20s 7	8s53	1n22	4s35

Julian Day Number = 2700883.5, Delta T = 25m57s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'25, Lahiri = 33°24'25

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

OCTOBER 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 36	8♎ 5'39	11♉53	7♎33	7♍27	27°R24	23♏28	9♌42	8°R17	4°R42	11♌10	29°R 1	0♐ 9	23♒23	15♍53	S 1
M 2	0 43 32	9° 4'17	23°54	9°23	8°39	27♓10	23°39	9°47	8♈15	4♈40	11°11	29♏ 0	0° 5	23°29	16° 0	M 2
T 3	0 47 29	10° 2'56	5♒49	11°12	9°52	26°56	23°50	9°52	8°12	4°39	11°12	28°56	0° 2	23°36	16° 8	T 3
W 4	0 51 25	11° 1'37	17°41	13° 0	11° 5	26°43	24° 1	9°57	8°10	4°37	11°13	28°51	29♏59	23°43	16°16	W 4
T 5	0 55 22	12° 0'19	29°34	14°47	12°18	26°30	24°13	10° 2	8° 8	4°35	11°14	28°44	29°56	23°49	16°23	T 5
F 6	0 59 18	12°59'03	11♓32	16°33	13°31	26°18	24°24	10° 7	8° 5	4°34	11°15	28°36	29°53	23°56	16°31	F 6
S 7	1 3 15	13°57'49	23°36	18°18	14°44	26° 7	24°35	10°12	8° 3	4°32	11°16	28°27	29°50	24° 3	16°38	S 7
S 8	1 7 11	14°56'37	5♈50	20° 2	15°57	25°56	24°47	10°17	8° 0	4°31	11°17	28°19	29°46	24°10	16°46	S 8
M 9	1 11 8	15°55'27	18°13	21°45	17°10	25°46	24°58	10°21	7°58	4°29	11°17	28°12	29°43	24°16	16°53	M 9
T 10	1 15 4	16°54'18	0♉46	23°27	18°23	25°37	25°10	10°26	7°56	4°27	11°18	28° 7	29°40	24°23	17° 1	T 10
W11	1 19 1	17°53'12	13°30	25° 9	19°36	25°28	25°22	10°30	7°53	4°26	11°19	28° 4	29°37	24°30	17° 8	W11
T 12	1 22 58	18°52'08	26°26	26°49	20°49	25°20	25°33	10°35	7°51	4°24	11°20	28°D 3	29°34	24°37	17°16	T 12
F 13	1 26 54	19°51'06	9♊34	28°29	22° 3	25°13	25°45	10°39	7°49	4°23	11°21	28° 4	29°30	24°43	17°23	F 13
S 14	1 30 51	20°50'07	22°56	0♏ 8	23°16	25° 6	25°57	10°43	7°46	4°21	11°21	28° 5	29°27	24°50	17°30	S 14
S 15	1 34 47	21°49'09	6♋31	1°46	24°30	25° 0	26° 9	10°48	7°44	4°19	11°22	28° 6	29°24	24°57	17°38	S 15
M16	1 38 44	22°48'14	20°22	3°23	25°43	24°55	26°21	10°52	7°42	4°18	11°23	28°R 7	29°21	25° 3	17°45	M16
T 17	1 42 40	23°47'22	4♌27	4°59	26°57	24°51	26°33	10°56	7°39	4°16	11°24	28° 7	29°18	25°10	17°52	T 17
W18	1 46 37	24°46'31	18°46	6°35	28°11	24°47	26°45	11° 0	7°37	4°15	11°24	28° 5	29°15	25°17	17°59	W18
T 19	1 50 33	25°45'43	3♍17	8° 9	29°24	24°45	26°57	11° 3	7°35	4°13	11°25	28° 2	29°11	25°24	18° 6	T 19
F 20	1 54 30	26°44'57	17°53	9°43	0♎38	24°43	27° 9	11° 7	7°33	4°12	11°25	27°57	29° 8	25°30	18°13	F 20
S 21	1 58 27	27°44'13	2♎31	11°17	1°52	24°42	27°21	11°11	7°30	4°10	11°26	27°53	29° 5	25°37	18°20	S 21
S 22	2 2 23	28°43'31	17° 2	12°49	3° 6	24°D41	27°34	11°14	7°28	4° 9	11°27	27°48	29° 2	25°44	18°27	S 22
M23	2 6 20	29°42'52	1♏20	14°21	4°20	24°42	27°46	11°18	7°26	4° 7	11°27	27°45	28°59	25°50	18°34	M23
T 24	2 10 16	0♏42'14	15°20	15°52	5°34	24°43	27°59	11°21	7°24	4° 6	11°28	27°43	28°56	25°57	18°41	T 24
W25	2 14 13	1°41'39	28°58	17°23	6°48	24°45	28°11	11°24	7°22	4° 4	11°28	27°D43	28°52	26° 4	18°48	W25
T 26	2 18 9	2°41'05	12♐13	18°52	8° 2	24°48	28°23	11°27	7°19	4° 3	11°28	27°43	28°49	26°11	18°55	T 26
F 27	2 22 6	3°40'33	25° 6	20°21	9°16	24°52	28°36	11°30	7°17	4° 2	11°29	27°45	28°46	26°17	19° 1	F 27
S 28	2 26 2	4°40'03	7♑39	21°50	10°30	24°56	28°49	11°33	7°15	4° 0	11°29	27°47	28°43	26°24	19° 8	S 28
S 29	2 29 59	5°39'35	19°55	23°17	11°44	25° 2	29° 1	11°36	7°13	3°59	11°30	27°48	28°40	26°31	19°14	S 29
M30	2 33 56	6°39'08	1♒58	24°44	12°58	25° 8	29°14	11°39	7°11	3°57	11°30	27°R49	28°36	26°38	19°21	M30
T 31	2 37 52	7♏38'44	13♒54	26♏10	14♎13	25♓14	29♏27	11♌41	7♈ 9	3♈56	11♌30	27♏49	28♏33	26♒44	19♍27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s12	19s20	3n30	1s37	1n29	9n33	0n52	5s40	5s 3	17s47	0n49	17n56	0n11	2n34	0s46	0n42	1s16	20n22	3n 8	19s52	20s 6	8s51	1n19	4s35
M 2	3 35	17 6	4 12	2 24	1 25	9 8	0 55	5 42	4 59	17 50	0 49	17 55	0 11	2 33	0 46	0 42	1 16	20 22	3 8	19 52	20 6	8 48	1 16	4 35
T 3	3 58	14 10	4 43	3 11	1 20	8 43	0 57	5 43	4 54	17 52	0 49	17 54	0 11	2 32	0 46	0 41	1 16	20 22	3 8	19 51	20 5	8 46	1 13	4 35
W 4	4 21	10 41	5 2	3 58	1 15	8 18	0 59	5 44	4 50	17 55	0 49	17 52	0 12	2 31	0 46	0 40	1 16	20 22	3 8	19 50	20 4	8 44	1 11	4 35
T 5	4 44	6 47	5 7	4 44	1 9	7 52	1 2	5 45	4 46	17 58	0 48	17 51	0 12	2 30	0 46	0 40	1 16	20 22	3 9	19 48	20 4	8 42	1 8	4 35
F 6	5 7	2 35	5 0	5 30	1 4	7 26	1 4	5 46	4 41	18 1	0 48	17 50	0 12	2 29	0 46	0 39	1 16	20 22	3 9	19 46	20 3	8 39	1 5	4 35
S 7	5 29	1n44	4 39	6 16	0 58	7 0	1 6	5 46	4 37	18 4	0 48	17 49	0 12	2 28	0 46	0 38	1 16	20 21	3 9	19 44	20 2	8 37	1 2	4 35
S 8	5 52	6 3	4 5	7 1	0 51	6 34	1 8	5 46	4 32	18 7	0 48	17 48	0 12	2 28	0 46	0 38	1 16	20 21	3 9	19 43	20 2	8 35	0 59	4 35
M 9	6 15	10 11	3 19	7 45	0 45	6 7	1 10	5 46	4 27	18 10	0 48	17 46	0 12	2 27	0 46	0 37	1 16	20 21	3 9	19 41	20 1	8 33	0 56	4 35
T 10	6 37	13 55	2 22	8 29	0 39	5 41	1 12	5 45	4 22	18 13	0 48	17 45	0 12	2 26	0 46	0 36	1 16	20 21	3 9	19 40	20 0	8 30	0 53	4 35
W11	7 0	17 5	1 18	9 12	0 32	5 14	1 13	5 44	4 18	18 16	0 48	17 44	0 12	2 25	0 46	0 36	1 16	20 21	3 9	19 39	20 0	8 28	0 50	4 35
T 12	7 22	19 26	0 9	9 54	0 25	4 47	1 15	5 43	4 13	18 19	0 47	17 43	0 12	2 24	0 46	0 35	1 16	20 21	3 10	19 39	19 59	8 26	0 47	4 35
F 13	7 44	20 47	1s 2	10 36	0 18	4 19	1 17	5 41	4 8	18 21	0 47	17 42	0 13	2 23	0 46	0 35	1 16	20 21	3 10	19 39	19 58	8 23	0 44	4 35
S 14	8 6	20 59	2 11	11 18	0 12	3 52	1 19	5 40	4 3	18 24	0 47	17 41	0 13	2 22	0 46	0 34	1 16	20 21	3 10	19 40	19 58	8 21	0 41	4 35
S 15	8 28	19 57	3 14	11 58	0 5	3 24	1 20	5 37	3 58	18 27	0 47	17 40	0 13	2 21	0 46	0 33	1 16	20 21	3 10	19 40	19 57	8 19	0 39	4 35
M16	8 50	17 44	4 7	12 38	0s 2	2 57	1 22	5 35	3 53	18 30	0 47	17 39	0 13	2 20	0 46	0 33	1 16	20 21	3 10	19 40	19 56	8 17	0 36	4 35
T 17	9 12	14 27	4 46	13 17	0 9	2 29	1 23	5 32	3 48	18 33	0 47	17 38	0 13	2 19	0 46	0 32	1 16	20 21	3 10	19 40	19 55	8 14	0 33	4 35
W18	9 34	10 15	5 8	13 55	0 16	2 1	1 24	5 29	3 43	18 36	0 47	17 37	0 13	2 18	0 46	0 32	1 15	20 21	3 10	19 39	19 55	8 12	0 30	4 36
T 19	9 55	5 26	5 11	14 33	0 24	1 33	1 26	5 25	3 38	18 39	0 47	17 36	0 13	2 18	0 46	0 31	1 15	20 21	3 11	19 39	19 54	8 10	0 27	4 36
F 20	10 17	0 16	4 53	15 9	0 31	1 5	1 27	5 22	3 33	18 42	0 46	17 35	0 13	2 17	0 46	0 30	1 15	20 21	3 11	19 38	19 53	8 8	0 24	4 36
S 21	10 38	4s56	4 17	15 45	0 38	0 36	1 28	5 18	3 29	18 45	0 46	17 34	0 13	2 16	0 46	0 30	1 15	20 21	3 11	19 37	19 53	8 5	0 22	4 36
S 22	10 59	9 49	3 25	16 20	0 45	0 8	1 29	5 13	3 24	18 48	0 46	17 33	0 14	2 15	0 46	0 29	1 15	20 21	3 11	19 36	19 52	8 3	0 19	4 36
M23	11 20	14 4	2 20	16 54	0 52	0s20	1 30	5 9	3 19	18 50	0 46	17 33	0 14	2 14	0 46	0 29	1 15	20 21	3 11	19 35	19 51	8 1	0 16	4 36
T 24	11 41	17 27	1 7	17 28	0 58	0 49	1 31	5 4	3 14	18 53	0 46	17 32	0 14	2 13	0 46	0 28	1 15	20 21	3 11	19 35	19 51	7 59	0 13	4 36
W25	12 1	19 44	0n 7	18 0	1 5	1 17	1 31	4 58	3 9	18 56	0 46	17 31	0 14	2 13	0 46	0 28	1 15	20 21	3 11	19 35	19 50	7 56	0 10	4 36
T 26	12 22	20 52	1 19	18 31	1 12	1 46	1 32	4 53	3 4	18 59	0 46	17 30	0 14	2 12	0 46	0 27	1 15	20 21	3 12	19 35	19 49	7 54	0 8	4 36
F 27	12 42	20 51	2 25	19 2	1 19	2 14	1 33	4 47	3 0	19 2	0 46	17 30	0 14	2 11	0 46	0 26	1 15	20 21	3 12	19 35	19 49	7 52	0 5	4 37
S 28	13 2	19 46	3 22	19 31	1 25	2 42	1 33	4 41	2 55	19 5	0 46	17 29	0 14	2 10	0 46	0 26	1 15	20 21	3 12	19 35	19 48	7 50	0 2	4 37
S 29	13 22	17 46	4 9	20 0	1 31	3 11	1 34	4 35	2 50	19 8	0 45	17 28	0 14	2 9	0 46	0 25	1 15	20 21	3 12	19 36	19 47	7 47	0s 0	4 37
M30	13 41	15 2	4 44	20 28	1 38	3 39	1 34	4 28	2 46	19 10	0 45	17 28	0 15	2 9	0 46	0 25	1 15	20 21	3 12	19 36	19 46	7 45	0 3	4 37
T 31	14s 1	11s42	5n 6	20s54	1s44	4s 8	1n35	4s21	2s41	19s13	0n45	17n27	0n15	2n 8	0s46	0n24	1s15	20n21	3n12	19s36	19s46	7s43	0s 6	4s37

Julian Day Number = 2700913.5, Delta T = 25m57s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'29, Lahiri = 33°24'29

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

NOVEMBER 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 49	8♏38'20	25♒47	27♏35	15♎27	25♓22	29♏39	11♌44	7°R 7	3°R55	11♌31	27°R48	28♏30	26♒51	19♍34	W 1
T 2	2 45 45	9°37'59	7♓41	29° 0	16°41	25°30	29°52	11°46	7♈ 5	3♈54	11°31	27♏46	28°27	26°58	19°40	T 2
F 3	2 49 42	10°37'39	19°41	0♐23	17°56	25°39	0♐ 5	11°49	7° 4	3°52	11°31	27°44	28°24	27° 4	19°46	F 3
S 4	2 53 38	11°37'21	1♈50	1°46	19°10	25°49	0°18	11°51	7° 2	3°51	11°31	27°41	28°21	27°11	19°53	S 4
S 5	2 57 35	12°37'04	14°12	3° 8	20°25	25°59	0°31	11°53	7° 0	3°50	11°32	27°39	28°17	27°18	19°59	S 5
M 6	3 1 31	13°36'50	26°47	4°29	21°39	26°10	0°43	11°55	6°58	3°49	11°32	27°37	28°14	27°25	20° 5	M 6
T 7	3 5 28	14°36'37	9♉37	5°49	22°54	26°22	0°56	11°57	6°56	3°48	11°32	27°35	28°11	27°31	20°11	T 7
W 8	3 9 25	15°36'27	22°42	7° 8	24° 8	26°35	1° 9	11°58	6°55	3°46	11°32	27°D35	28° 8	27°38	20°17	W 8
T 9	3 13 21	16°36'18	6♊ 2	8°25	25°23	26°48	1°22	12° 0	6°53	3°45	11°32	27°35	28° 5	27°45	20°22	T 9
F 10	3 17 18	17°36'11	19°35	9°41	26°38	27° 1	1°35	12° 2	6°51	3°44	11°32	27°35	28° 2	27°52	20°28	F 10
S 11	3 21 14	18°36'07	3♋19	10°56	27°52	27°16	1°48	12° 3	6°50	3°43	11°32	27°36	27°58	27°58	20°34	S 11
S 12	3 25 11	19°36'04	17°14	12° 9	29° 7	27°31	2° 2	12° 4	6°48	3°42	11°R32	27°37	27°55	28° 5	20°40	S 12
M13	3 29 7	20°36'04	1♌16	13°20	0♏22	27°46	2°15	12° 6	6°46	3°41	11°32	27°38	27°52	28°12	20°45	M13
T 14	3 33 4	21°36'05	15°24	14°30	1°36	28° 2	2°28	12° 7	6°45	3°40	11°32	27°38	27°49	28°18	20°51	T 14
W15	3 37 0	22°36'09	29°36	15°37	2°51	28°19	2°41	12° 8	6°44	3°39	11°32	27°R38	27°46	28°25	20°56	W15
T 16	3 40 57	23°36'15	13♍50	16°42	4° 6	28°36	2°54	12° 9	6°42	3°38	11°32	27°38	27°42	28°32	21° 1	T 16
F 17	3 44 54	24°36'23	28° 2	17°44	5°21	28°54	3° 7	12° 9	6°41	3°37	11°32	27°37	27°39	28°39	21° 7	F 17
S 18	3 48 50	25°36'33	12♎11	18°43	6°36	29°12	3°20	12°10	6°39	3°36	11°32	27°37	27°36	28°45	21°12	S 18
S 19	3 52 47	26°36'45	26°13	19°39	7°51	29°31	3°34	12°11	6°38	3°36	11°32	27°37	27°33	28°52	21°17	S 19
M20	3 56 43	27°36'59	10♏ 4	20°31	9° 6	29°50	3°47	12°11	6°37	3°35	11°31	27°D37	27°30	28°59	21°22	M20
T 21	4 0 40	28°37'14	23°42	21°19	10°21	0♈10	4° 0	12°11	6°36	3°34	11°31	27°R37	27°27	29° 5	21°27	T 21
W22	4 4 36	29°37'32	7♐ 4	22° 2	11°36	0°31	4°13	12°12	6°34	3°33	11°31	27°37	27°23	29°12	21°32	W22
T 23	4 8 33	0♐37'51	20° 9	22°40	12°51	0°52	4°27	12°R12	6°33	3°32	11°31	27°37	27°20	29°19	21°36	T 23
F 24	4 12 29	1°38'12	2♑56	23°11	14° 6	1°13	4°40	12°12	6°32	3°32	11°30	27°36	27°17	29°26	21°41	F 24
S 25	4 16 26	2°38'34	15°27	23°36	15°21	1°35	4°53	12°12	6°31	3°31	11°30	27°36	27°14	29°32	21°46	S 25
S 26	4 20 23	3°38'58	27°43	23°54	16°36	1°57	5° 6	12°11	6°30	3°30	11°30	27°35	27°11	29°39	21°50	S 26
M27	4 24 19	4°39'23	9♒47	24° 4	17°51	2°20	5°20	12°11	6°29	3°30	11°29	27°34	27° 7	29°46	21°55	M27
T 28	4 28 16	5°39'49	21°44	24°R 4	19° 6	2°43	5°33	12°11	6°28	3°29	11°29	27°34	27° 4	29°53	21°59	T 28
W29	4 32 12	6°40'17	3♓36	23°56	20°21	3° 6	5°46	12°10	6°27	3°29	11°28	27°D33	27° 1	29°59	22° 3	W29
T 30	4 36 9	7♐40'46	15♓30	23♐37	21♏36	3♈30	5♐59	12♌ 9	6♈27	3♈28	11♌28	27♏33	26♏58	0♓ 6	22♍ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s20	7s56	5n15	21s20	1s50	4s36	1n35	4s14	2s37	19s16	0n45	17n26	0n15	2n 7	0s46	0n24	1s15	20n21	3n13	19s36	19s45	7s40	0s 8	4s37
T 2	14 39	3 51	5 11	21 44	1 56	5 4	1 35	4 7	2 32	19 19	0 45	17 26	0 15	2 6	0 46	0 23	1 15	20 21	3 13	19 35	19 44	7 38	0 11	4 38
F 3	14 57	0n25	4 53	22 8	2 1	5 32	1 35	3 59	2 28	19 22	0 45	17 25	0 15	2 6	0 46	0 23	1 15	20 21	3 13	19 35	19 44	7 36	0 14	4 38
S 4	15 16	4 43	4 21	22 30	2 7	6 0	1 35	3 51	2 24	19 24	0 45	17 25	0 15	2 5	0 46	0 22	1 15	20 21	3 13	19 34	19 43	7 34	0 16	4 38
S 5	15 34	8 55	3 37	22 51	2 12	6 28	1 35	3 43	2 19	19 27	0 45	17 24	0 15	2 4	0 46	0 22	1 15	20 21	3 13	19 34	19 42	7 31	0 19	4 38
M 6	15 52	12 48	2 42	23 12	2 17	6 56	1 35	3 35	2 15	19 30	0 45	17 24	0 15	2 4	0 45	0 22	1 15	20 21	3 13	19 33	19 42	7 29	0 21	4 38
T 7	16 10	16 11	1 38	23 31	2 21	7 24	1 35	3 27	2 11	19 33	0 45	17 24	0 16	2 3	0 45	0 21	1 15	20 21	3 13	19 33	19 41	7 27	0 24	4 38
W 8	16 27	18 49	0 27	23 49	2 25	7 51	1 35	3 18	2 7	19 35	0 44	17 23	0 16	2 2	0 45	0 21	1 15	20 21	3 14	19 33	19 40	7 25	0 26	4 39
T 9	16 44	20 28	0s47	24 5	2 30	8 19	1 35	3 9	2 3	19 38	0 44	17 23	0 16	2 2	0 45	0 20	1 15	20 22	3 14	19 33	19 39	7 22	0 29	4 39
F 10	17 1	20 58	1 59	24 21	2 33	8 46	1 34	3 0	1 59	19 41	0 44	17 23	0 16	2 1	0 45	0 20	1 15	20 22	3 14	19 33	19 39	7 20	0 31	4 39
S 11	17 18	20 13	3 5	24 35	2 36	9 13	1 34	2 51	1 55	19 43	0 44	17 22	0 16	2 0	0 45	0 19	1 15	20 22	3 14	19 33	19 38	7 18	0 34	4 39
S 12	17 34	18 15	4 2	24 48	2 39	9 40	1 33	2 41	1 51	19 46	0 44	17 22	0 16	2 0	0 45	0 19	1 15	20 22	3 14	19 33	19 37	7 16	0 36	4 39
M13	17 50	15 11	4 44	25 0	2 42	10 6	1 33	2 31	1 47	19 49	0 44	17 22	0 16	1 59	0 45	0 19	1 15	20 22	3 14	19 33	19 37	7 13	0 38	4 40
T 14	18 6	11 13	5 10	25 10	2 44	10 33	1 32	2 22	1 43	19 51	0 44	17 22	0 16	1 59	0 45	0 18	1 15	20 22	3 14	19 33	19 36	7 11	0 41	4 40
W15	18 21	6 37	5 17	25 19	2 45	10 59	1 31	2 12	1 40	19 54	0 44	17 21	0 17	1 58	0 45	0 18	1 15	20 22	3 15	19 33	19 35	7 9	0 43	4 40
T 16	18 36	1 39	5 5	25 27	2 46	11 25	1 31	2 1	1 36	19 57	0 44	17 21	0 17	1 58	0 45	0 18	1 15	20 23	3 15	19 33	19 34	7 6	0 45	4 40
F 17	18 51	3s25	4 34	25 33	2 47	11 51	1 30	1 51	1 33	19 59	0 44	17 21	0 17	1 57	0 45	0 17	1 15	20 23	3 15	19 33	19 34	7 4	0 48	4 41
S 18	19 5	8 16	3 46	25 38	2 46	12 16	1 29	1 41	1 29	20 2	0 44	17 21	0 17	1 56	0 45	0 17	1 15	20 23	3 15	19 33	19 33	7 2	0 50	4 41
S 19	19 19	12 39	2 46	25 42	2 45	12 41	1 28	1 30	1 26	20 4	0 44	17 21	0 17	1 56	0 45	0 17	1 15	20 23	3 15	19 33	19 32	7 0	0 52	4 41
M20	19 33	16 18	1 36	25 44	2 44	13 6	1 27	1 19	1 22	20 7	0 43	17 21	0 17	1 56	0 45	0 16	1 15	20 23	3 15	19 33	19 32	6 57	0 54	4 41
T 21	19 47	18 59	0 22	25 44	2 41	13 31	1 26	1 8	1 19	20 9	0 43	17 21	0 17	1 55	0 45	0 16	1 15	20 24	3 16	19 33	19 31	6 55	0 56	4 42
W22	20 0	20 33	0n52	25 44	2 37	13 55	1 25	0 57	1 15	20 12	0 43	17 21	0 17	1 55	0 45	0 16	1 15	20 24	3 16	19 33	19 30	6 53	0 58	4 42
T 23	20 12	20 58	2 2	25 41	2 33	14 19	1 23	0 46	1 12	20 14	0 43	17 21	0 18	1 54	0 45	0 15	1 15	20 24	3 16	19 33	19 29	6 51	1 1	4 42
F 24	20 25	20 15	3 4	25 37	2 27	14 42	1 22	0 35	1 9	20 17	0 43	17 21	0 18	1 54	0 45	0 15	1 15	20 24	3 16	19 33	19 29	6 48	1 3	4 42
S 25	20 37	18 34	3 55	25 32	2 20	15 5	1 21	0 23	1 6	20 19	0 43	17 22	0 18	1 53	0 45	0 15	1 15	20 25	3 16	19 33	19 28	6 46	1 5	4 43
S 26	20 48	16 3	4 35	25 24	2 12	15 28	1 19	0 11	1 3	20 22	0 43	17 22	0 18	1 53	0 45	0 15	1 15	20 25	3 16	19 33	19 27	6 44	1 7	4 43
M27	20 59	12 53	5 2	25 15	2 3	15 50	1 18	0n 0	1 0	20 24	0 43	17 22	0 18	1 53	0 45	0 15	1 15	20 25	3 16	19 33	19 27	6 41	1 9	4 43
T 28	21 10	9 14	5 15	25 5	1 52	16 12	1 16	0 12	0 57	20 27	0 43	17 22	0 18	1 52	0 45	0 14	1 15	20 25	3 17	19 32	19 26	6 39	1 11	4 44
W29	21 20	5 15	5 15	24 52	1 39	16 34	1 15	0 24	0 54	20 29	0 43	17 23	0 18	1 52	0 45	0 14	1 15	20 26	3 17	19 32	19 25	6 37	1 12	4 44
T 30	21s30	1s 3	5n 1	24s37	1s25	16s55	1n13	0n36	0s51	20s31	0n43	17n23	0n18	1n52	0s45	0n14	1s15	20n26	3n17	19s32	19s24	6s35	1s14	4s44

Julian Day Number = 2700944.5, Delta T = 25m57s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'33, Lahiri = 33°24'34

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ASTRODIENST EPHEMERIS for the year 2682
geocentric

DECEMBER 2682 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 5	8♐41'16	27♓29	23°R 8	22♏52	3♈55	6♐13	12°R 9	6°R26	3°R28	11°R28	27♏34	26♏55	0♓13	22♍11	F 1
S 2	4 44 2	9°41'47	9♈39	22♐28	24° 7	4°19	6°26	12♌ 8	6♈25	3♈27	11♌27	27°35	26°52	0°19	22°15	S 2
S 3	4 47 58	10°42'20	22° 3	21°38	25°22	4°45	6°39	12° 7	6°25	3°27	11°26	27°36	26°48	0°26	22°19	S 3
M 4	4 51 55	11°42'54	4♉45	20°38	26°37	5°10	6°53	12° 5	6°24	3°26	11°26	27°37	26°45	0°33	22°23	M 4
T 5	4 55 52	12°43'29	17°47	19°30	27°52	5°36	7° 6	12° 4	6°23	3°26	11°25	27°38	26°42	0°40	22°26	T 5
W 6	4 59 48	13°44'05	1♊10	18°14	29° 8	6° 2	7°19	12° 3	6°23	3°26	11°25	27°R38	26°39	0°46	22°30	W 6
T 7	5 3 45	14°44'43	14°53	16°54	0♐23	6°28	7°32	12° 1	6°22	3°26	11°24	27°38	26°36	0°53	22°33	T 7
F 8	5 7 41	15°45'22	28°53	15°32	1°38	6°55	7°45	12° 0	6°22	3°25	11°24	27°36	26°33	1° 0	22°36	F 8
S 9	5 11 38	16°46'03	13♋ 7	14°10	2°53	7°22	7°59	11°58	6°22	3°25	11°23	27°34	26°29	1° 7	22°40	S 9
S 10	5 15 34	17°46'45	27°30	12°52	4° 9	7°50	8°12	11°56	6°21	3°25	11°22	27°31	26°26	1°13	22°43	S 10
M11	5 19 31	18°47'28	11♌57	11°39	5°24	8°18	8°25	11°55	6°21	3°25	11°21	27°28	26°23	1°20	22°46	M11
T 12	5 23 28	19°48'13	26°21	10°35	6°39	8°46	8°38	11°53	6°21	3°25	11°21	27°26	26°20	1°27	22°49	T 12
W13	5 27 24	20°48'59	10♍39	9°40	7°55	9°14	8°51	11°50	6°21	3°25	11°20	27°24	26°17	1°33	22°52	W13
T 14	5 31 21	21°49'46	24°49	8°56	9°10	9°42	9° 5	11°48	6°21	3°24	11°19	27°D24	26°13	1°40	22°54	T 14
F 15	5 35 17	22°50'35	8♎47	8°23	10°25	10°11	9°18	11°46	6°20	3°D24	11°18	27°25	26°10	1°47	22°57	F 15
S 16	5 39 14	23°51'26	22°34	8° 2	11°41	10°40	9°31	11°44	6°D20	3°24	11°18	27°26	26° 7	1°54	22°59	S 16
S 17	5 43 10	24°52'18	6♏10	7°D52	12°56	11°10	9°44	11°41	6°20	3°25	11°17	27°28	26° 4	2° 0	23° 2	S 17
M18	5 47 7	25°53'11	19°33	7°53	14°11	11°39	9°57	11°38	6°21	3°25	11°16	27°29	26° 1	2° 7	23° 4	M18
T 19	5 51 3	26°54'05	2♐45	8° 4	15°27	12° 9	10°10	11°36	6°21	3°25	11°15	27°R29	25°58	2°14	23° 6	T 19
W20	5 55 0	27°55'01	15°45	8°24	16°42	12°39	10°23	11°33	6°21	3°25	11°14	27°28	25°54	2°20	23° 8	W20
T 21	5 58 57	28°55'58	28°32	8°52	17°58	13°10	10°36	11°30	6°21	3°25	11°13	27°25	25°51	2°27	23°10	T 21
F 22	6 2 53	29°56'55	11♑ 7	9°28	19°13	13°40	10°49	11°27	6°21	3°25	11°12	27°20	25°48	2°34	23°12	F 22
S 23	6 6 50	0♑57'53	23°30	10°11	20°29	14°11	11° 2	11°24	6°22	3°26	11°11	27°14	25°45	2°41	23°14	S 23
S 24	6 10 46	1°58'52	5♒42	10°59	21°44	14°42	11°15	11°21	6°22	3°26	11°10	27° 7	25°42	2°47	23°15	S 24
M25	6 14 43	2°59'52	17°44	11°53	22°59	15°14	11°28	11°18	6°23	3°26	11° 9	27° 1	25°39	2°54	23°17	M25
T 26	6 18 39	4° 0'52	29°39	12°51	24°15	15°45	11°40	11°14	6°23	3°27	11° 8	26°55	25°35	3° 1	23°18	T 26
W27	6 22 36	5° 1'52	11♓31	13°53	25°30	16°17	11°53	11°11	6°24	3°27	11° 7	26°51	25°32	3° 8	23°19	W27
T 28	6 26 32	6° 2'53	23°22	14°59	26°46	16°49	12° 6	11° 7	6°24	3°28	11° 6	26°48	25°29	3°14	23°20	T 28
F 29	6 30 29	7° 3'55	5♈19	16° 7	28° 1	17°21	12°19	11° 4	6°25	3°28	11° 5	26°D47	25°26	3°21	23°22	F 29
S 30	6 34 26	8° 4'57	17°25	17°19	29°17	17°53	12°31	11° 0	6°26	3°29	11° 4	26°47	25°23	3°28	23°22	S 30
S 31	6 38 22	9♑ 5'59	29♈45	18♐33	0♑32	18♈25	12♐44	10♌56	6♈26	3♈29	11♌ 3	26♏49	25♏19	3♓34	23♍23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s40	3n13	4n35	24s20	1s10	17s16	1n12	0n49	0s48	20s34	0n43	17n23	0n19	1n52	0s45	0n14	1s15	20n26	3n17	19s33	19s24	6s32	1s16	4s44	F 1
S 2	21 49	7 25	3 55	24 1	0 53	17 36	1 10	1 1	0 46	20 36	0 43	17 24	0 19	1 51	0 45	0 14	1 14	20 26	3 17	19 33	19 23	6 30	1 18	4 45	S 2
S 3	21 58	11 24	3 4	23 40	0 35	17 56	1 8	1 13	0 43	20 38	0 43	17 24	0 19	1 51	0 45	0 14	1 14	20 27	3 17	19 33	19 22	6 28	1 20	4 45	S 3
M 4	22 6	14 59	2 3	23 17	0 15	18 15	1 6	1 26	0 40	20 41	0 43	17 25	0 19	1 51	0 45	0 13	1 14	20 27	3 17	19 33	19 21	6 26	1 22	4 45	M 4
T 5	22 14	17 56	0 54	22 52	0n 5	18 34	1 5	1 38	0 38	20 43	0 42	17 25	0 19	1 51	0 45	0 13	1 14	20 27	3 18	19 34	19 21	6 23	1 23	4 46	T 5
W 6	22 22	20 0	0s19	22 25	0 25	18 52	1 3	1 51	0 35	20 45	0 42	17 25	0 19	1 51	0 44	0 13	1 14	20 28	3 18	19 34	19 20	6 21	1 25	4 46	W 6
T 7	22 29	20 57	1 34	21 57	0 45	19 10	1 1	2 4	0 33	20 47	0 42	17 26	0 19	1 50	0 44	0 13	1 14	20 28	3 18	19 33	19 19	6 19	1 26	4 46	T 7
F 8	22 35	20 37	2 44	21 29	1 5	19 27	0 59	2 17	0 30	20 49	0 42	17 27	0 20	1 50	0 44	0 13	1 14	20 28	3 18	19 33	19 19	6 17	1 28	4 47	F 8
S 9	22 42	18 58	3 45	21 2	1 24	19 44	0 57	2 29	0 28	20 52	0 42	17 27	0 20	1 50	0 44	0 13	1 14	20 28	3 18	19 33	19 18	6 14	1 30	4 47	S 9
S 10	22 47	16 7	4 33	20 35	1 41	20 0	0 55	2 42	0 25	20 54	0 42	17 28	0 20	1 50	0 44	0 13	1 14	20 29	3 18	19 32	19 17	6 12	1 31	4 47	S 10
M11	22 53	12 17	5 3	20 10	1 57	20 16	0 53	2 55	0 23	20 56	0 42	17 28	0 20	1 50	0 44	0 13	1 14	20 29	3 18	19 31	19 16	6 10	1 33	4 47	M11
T 12	22 58	7 45	5 14	19 48	2 10	20 31	0 50	3 9	0 21	20 58	0 42	17 29	0 20	1 50	0 44	0 13	1 14	20 29	3 19	19 31	19 16	6 7	1 34	4 48	T 12
W13	23 2	2 49	5 6	19 30	2 21	20 45	0 48	3 22	0 18	21 0	0 42	17 30	0 20	1 50	0 44	0 13	1 14	20 30	3 19	19 30	19 15	6 5	1 35	4 48	W13
T 14	23 6	2s13	4 39	19 14	2 30	20 59	0 46	3 35	0 16	21 2	0 42	17 31	0 20	1 50	0 44	0 13	1 14	20 30	3 19	19 30	19 14	6 3	1 37	4 48	T 14
F 15	23 9	7 6	3 56	19 3	2 36	21 12	0 44	3 48	0 14	21 4	0 42	17 31	0 20	1 50	0 44	0 13	1 14	20 30	3 19	19 30	19 13	6 1	1 38	4 49	F 15
S 16	23 12	11 32	3 0	18 55	2 41	21 25	0 42	4 2	0 12	21 6	0 42	17 32	0 21	1 50	0 44	0 13	1 14	20 31	3 19	19 31	19 13	5 58	1 39	4 49	S 16
S 17	23 15	15 19	1 54	18 51	2 44	21 37	0 39	4 15	0 10	21 8	0 42	17 33	0 21	1 50	0 44	0 13	1 14	20 31	3 19	19 31	19 12	5 56	1 41	4 49	S 17
M18	23 17	18 15	0 43	18 50	2 44	21 48	0 37	4 28	0 8	21 10	0 42	17 34	0 21	1 50	0 44	0 13	1 14	20 32	3 19	19 31	19 11	5 54	1 42	4 50	M18
T 19	23 19	20 10	0n29	18 52	2 44	21 59	0 35	4 42	0 6	21 12	0 42	17 35	0 21	1 50	0 44	0 13	1 14	20 32	3 20	19 31	19 10	5 52	1 43	4 50	T 19
W20	23 20	20 58	1 38	18 57	2 42	22 9	0 33	4 55	0 4	21 14	0 42	17 36	0 21	1 50	0 44	0 13	1 14	20 32	3 20	19 31	19 10	5 49	1 44	4 50	W20
T 21	23 21	20 39	2 42	19 5	2 39	22 18	0 30	5 9	0 2	21 16	0 42	17 36	0 21	1 50	0 44	0 13	1 14	20 33	3 20	19 30	19 9	5 47	1 45	4 51	T 21
F 22	23 21	19 18	3 36	19 14	2 35	22 27	0 28	5 22	0 0	21 18	0 42	17 37	0 21	1 51	0 44	0 14	1 14	20 33	3 20	19 29	19 8	5 45	1 46	4 51	F 22
S 23	23 21	17 4	4 19	19 25	2 30	22 35	0 25	5 36	0n 2	21 19	0 42	17 38	0 22	1 51	0 44	0 14	1 14	20 33	3 20	19 28	19 7	5 42	1 47	4 51	S 23
S 24	23 20	14 6	4 49	19 38	2 24	22 42	0 23	5 50	0 4	21 21	0 42	17 39	0 22	1 51	0 44	0 14	1 14	20 34	3 20	19 27	19 7	5 40	1 48	4 52	S 24
M25	23 19	10 35	5 6	19 51	2 18	22 49	0 21	6 3	0 5	21 23	0 42	17 40	0 22	1 51	0 44	0 14	1 14	20 34	3 20	19 25	19 6	5 38	1 49	4 52	M25
T 26	23 17	6 42	5 10	20 5	2 11	22 55	0 18	6 17	0 7	21 25	0 42	17 41	0 22	1 51	0 44	0 14	1 14	20 35	3 20	19 24	19 5	5 36	1 50	4 52	T 26
W27	23 15	2 35	5 0	20 20	2 4	23 1	0 16	6 31	0 9	21 26	0 42	17 43	0 22	1 52	0 44	0 14	1 14	20 35	3 21	19 23	19 4	5 33	1 51	4 53	W27
T 28	23 13	1n38	4 38	20 34	1 57	23 5	0 13	6 45	0 10	21 28	0 42	17 44	0 22	1 52	0 44	0 15	1 14	20 35	3 21	19 22	19 4	5 31	1 51	4 53	T 28
F 29	23 10	5 50	4 3	20 49	1 49	23 9	0 11	6 58	0 12	21 30	0 42	17 45	0 22	1 52	0 44	0 15	1 14	20 36	3 21	19 22	19 3	5 29	1 52	4 53	F 29
S 30	23 6	9 51	3 17	21 4	1 41	23 12	0 9	7 12	0 14	21 32	0 42	17 46	0 22	1 53	0 43	0 15	1 14	20 36	3 21	19 22	19 2	5 27	1 53	4 54	S 30
S 31	23s 2	13n33	2n21	21s18	1n33	23s15	0n 6	7n26	0n15	21s33	0n42	17n47	0n23	1n53	0s43	0n15	1s13	20n37	3n21	19s22	19s 1	5s24	1s53	4s54	S 31

Julian Day Number = 2700974.5, Delta T = 25m58s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'37, Lahiri = 33°24'38

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

JANUARY 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 19	10♑ 7'01	12♉25	19♐48	1♑48	18♈58	12♐57	10°R52	6♈27	3♈30	11°R 2	26♏50	25♏16	3♓41	23♍24	M 1
T 2	6 46 15	11° 8'04	25°29	21° 6	3° 3	19°31	13° 9	10♌49	6°28	3°30	11♌ 1	26°R51	25°13	3°48	23°24	T 2
W 3	6 50 12	12° 9'07	8♊59	22°25	4°19	20° 3	13°22	10°45	6°29	3°31	11° 0	26°50	25°10	3°55	23°25	W 3
T 4	6 54 8	13°10'11	22°55	23°46	5°34	20°37	13°34	10°41	6°30	3°32	10°59	26°47	25° 7	4° 1	23°25	T 4
F 5	6 58 5	14°11'15	7♋16	25° 8	6°49	21°10	13°46	10°37	6°31	3°32	10°57	26°42	25° 4	4° 8	23°26	F 5
S 6	7 2 1	15°12'19	21°56	26°31	8° 5	21°43	13°59	10°32	6°32	3°33	10°56	26°36	25° 0	4°15	23°26	S 6
S 7	7 5 58	16°13'23	6♌48	27°55	9°20	22°17	14°11	10°28	6°33	3°34	10°55	26°28	24°57	4°21	23°R26	S 7
M 8	7 9 55	17°14'28	21°44	29°19	10°36	22°50	14°23	10°24	6°34	3°35	10°54	26°20	24°54	4°28	23°26	M 8
T 9	7 13 51	18°15'33	6♍33	0♑45	11°51	23°24	14°35	10°19	6°36	3°36	10°53	26°12	24°51	4°35	23°25	T 9
W10	7 17 48	19°16'39	21°10	2°11	13° 7	23°58	14°47	10°15	6°37	3°36	10°51	26° 7	24°48	4°42	23°25	W10
T 11	7 21 44	20°17'45	5♎30	3°38	14°22	24°32	15° 0	10°11	6°38	3°37	10°50	26° 4	24°45	4°48	23°25	T 11
F 12	7 25 41	21°18'51	19°29	5° 6	15°38	25° 6	15°12	10° 6	6°40	3°38	10°49	26°D 3	24°41	4°55	23°24	F 12
S 13	7 29 37	22°19'58	3♏ 8	6°34	16°53	25°40	15°23	10° 2	6°41	3°39	10°48	26° 3	24°38	5° 2	23°23	S 13
S 14	7 33 34	23°21'06	16°29	8° 3	18° 9	26°15	15°35	9°57	6°42	3°40	10°46	26° 4	24°35	5° 9	23°22	S 14
M15	7 37 30	24°22'14	29°33	9°32	19°24	26°49	15°47	9°52	6°44	3°41	10°45	26°R 4	24°32	5°15	23°22	M15
T 16	7 41 27	25°23'22	12♐24	11° 2	20°40	27°24	15°59	9°48	6°45	3°42	10°44	26° 3	24°29	5°22	23°21	T 16
W17	7 45 24	26°24'30	25° 3	12°32	21°55	27°59	16°11	9°43	6°47	3°43	10°43	25°59	24°25	5°29	23°19	W17
T 18	7 49 20	27°25'39	7♑31	14° 2	23°11	28°33	16°22	9°38	6°49	3°45	10°41	25°52	24°22	5°35	23°18	T 18
F 19	7 53 17	28°26'47	19°51	15°34	24°26	29° 8	16°34	9°33	6°50	3°46	10°40	25°43	24°19	5°42	23°17	F 19
S 20	7 57 13	29°27'55	2♒ 2	17° 5	25°42	29°43	16°45	9°29	6°52	3°47	10°39	25°31	24°16	5°49	23°15	S 20
S 21	8 1 10	0♒29'03	14° 7	18°37	26°57	0♉19	16°57	9°24	6°54	3°48	10°37	25°18	24°13	5°56	23°14	S 21
M22	8 5 6	1°30'11	26° 5	20° 9	28°13	0°54	17° 8	9°19	6°56	3°49	10°36	25° 5	24°10	6° 2	23°12	M22
T 23	8 9 3	2°31'18	7♓58	21°42	29°28	1°29	17°19	9°14	6°57	3°51	10°35	24°52	24° 6	6° 9	23°10	T 23
W24	8 12 59	3°32'25	19°48	23°16	0♒44	2° 5	17°30	9° 9	6°59	3°52	10°33	24°42	24° 3	6°16	23° 8	W24
T 25	8 16 56	4°33'31	1♈38	24°49	1°59	2°40	17°41	9° 4	7° 1	3°53	10°32	24°34	24° 0	6°22	23° 6	T 25
F 26	8 20 53	5°34'37	13°33	26°24	3°15	3°16	17°52	8°59	7° 3	3°55	10°31	24°29	23°57	6°29	23° 4	F 26
S 27	8 24 49	6°35'42	25°35	27°59	4°30	3°52	18° 3	8°54	7° 5	3°56	10°29	24°27	23°54	6°36	23° 2	S 27
S 28	8 28 46	7°36'46	7♉50	29°34	5°46	4°27	18°14	8°49	7° 7	3°58	10°28	24°D27	23°51	6°43	23° 0	S 28
M29	8 32 42	8°37'50	20°24	1♒10	7° 1	5° 3	18°25	8°44	7°10	3°59	10°27	24°R27	23°47	6°49	22°57	M29
T 30	8 36 39	9°38'53	3♊22	2°46	8°17	5°39	18°35	8°40	7°12	4° 1	10°25	24°27	23°44	6°56	22°55	T 30
W31	8 40 35	10♒39'55	16♊47	4♒23	9♒32	6♉15	18♐46	8♌35	7♈14	4♈ 2	10♌24	24♏25	23♏41	7♓ 3	22♍52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	16n44	1n17	21s33	1n25	23s17	0n 4	7n40	0n17	21s35	0n42	17n48	0n23	1n53	0s43	0n16	1s13	20n37	3n21	19s23	19s 1	5s22	1s54	4s54
T 2	22 53	19 11	0 7	21 46	1 17	23 18	0 1	7 53	0 18	21 36	0 41	17 49	0 23	1 54	0 43	0 16	1 13	20 38	3 21	19 23	19 0	5 20	1 54	4 55
W 3	22 48	20 38	1s 5	21 59	1 9	23 18	0s 1	8 7	0 20	21 38	0 41	17 51	0 23	1 54	0 43	0 16	1 13	20 38	3 21	19 23	18 59	5 17	1 55	4 55
T 4	22 42	20 54	2 16	22 12	1 1	23 18	0 4	8 21	0 21	21 39	0 41	17 52	0 23	1 55	0 43	0 16	1 13	20 38	3 22	19 22	18 58	5 15	1 55	4 55
F 5	22 36	19 49	3 20	22 23	0 52	23 17	0 6	8 35	0 23	21 41	0 41	17 53	0 23	1 55	0 43	0 17	1 13	20 39	3 22	19 21	18 58	5 13	1 56	4 56
S 6	22 29	17 25	4 13	22 34	0 44	23 15	0 9	8 48	0 24	21 42	0 41	17 54	0 23	1 55	0 43	0 17	1 13	20 39	3 22	19 19	18 57	5 11	1 56	4 56
S 7	22 22	13 50	4 49	22 44	0 36	23 12	0 11	9 2	0 26	21 44	0 41	17 55	0 23	1 56	0 43	0 17	1 13	20 40	3 22	19 17	18 56	5 8	1 56	4 56
M 8	22 15	9 23	5 5	22 53	0 28	23 9	0 13	9 16	0 27	21 45	0 41	17 57	0 24	1 56	0 43	0 18	1 13	20 40	3 22	19 15	18 55	5 6	1 56	4 56
T 9	22 7	4 24	5 1	23 1	0 20	23 5	0 16	9 30	0 28	21 47	0 41	17 58	0 24	1 57	0 43	0 18	1 13	20 41	3 22	19 14	18 54	5 4	1 57	4 57
W10	21 58	0s46	4 38	23 7	0 12	23 0	0 18	9 43	0 30	21 48	0 41	17 59	0 24	1 57	0 43	0 19	1 13	20 41	3 22	19 13	18 54	5 2	1 57	4 57
T 11	21 49	5 48	3 57	23 13	0 5	22 55	0 20	9 57	0 31	21 49	0 41	18 1	0 24	1 58	0 43	0 19	1 13	20 41	3 22	19 12	18 53	4 59	1 57	4 57
F 12	21 40	10 25	3 3	23 18	0s 3	22 49	0 23	10 11	0 32	21 51	0 41	18 2	0 24	1 59	0 43	0 19	1 13	20 42	3 22	19 12	18 52	4 57	1 57	4 58
S 13	21 30	14 23	2 0	23 21	0 10	22 42	0 25	10 24	0 33	21 52	0 41	18 3	0 24	1 59	0 43	0 20	1 13	20 42	3 22	19 12	18 51	4 55	1 57	4 58
S 14	21 20	17 31	0 51	23 24	0 17	22 35	0 27	10 38	0 34	21 53	0 41	18 5	0 24	2 0	0 43	0 20	1 13	20 43	3 23	19 12	18 51	4 53	1 57	4 58
M15	21 10	19 41	0n19	23 25	0 25	22 26	0 30	10 51	0 36	21 55	0 41	18 6	0 24	2 0	0 43	0 21	1 13	20 43	3 23	19 12	18 50	4 50	1 57	4 58
T 16	20 59	20 46	1 26	23 25	0 32	22 18	0 32	11 5	0 37	21 56	0 41	18 7	0 25	2 1	0 43	0 21	1 13	20 44	3 23	19 12	18 49	4 48	1 57	4 59
W17	20 47	20 47	2 28	23 24	0 38	22 8	0 34	11 18	0 38	21 57	0 41	18 9	0 25	2 2	0 43	0 22	1 13	20 44	3 23	19 11	18 48	4 46	1 56	4 59
T 18	20 36	19 46	3 22	23 21	0 45	21 58	0 36	11 32	0 39	21 58	0 41	18 10	0 25	2 2	0 43	0 22	1 13	20 45	3 23	19 9	18 48	4 43	1 56	4 59
F 19	20 24	17 50	4 6	23 18	0 51	21 47	0 38	11 45	0 40	21 59	0 41	18 12	0 25	2 3	0 43	0 23	1 13	20 45	3 23	19 7	18 47	4 41	1 56	5 0
S 20	20 11	15 7	4 37	23 13	0 57	21 35	0 41	11 59	0 41	22 0	0 41	18 13	0 25	2 4	0 43	0 23	1 13	20 45	3 23	19 4	18 46	4 39	1 56	5 0
S 21	19 58	11 48	4 56	23 6	1 3	21 23	0 43	12 12	0 42	22 2	0 41	18 14	0 25	2 4	0 43	0 24	1 13	20 46	3 23	19 1	18 45	4 37	1 55	5 0
M22	19 45	8 2	5 2	22 59	1 9	21 10	0 45	12 25	0 43	22 3	0 41	18 16	0 25	2 5	0 43	0 24	1 13	20 46	3 23	18 58	18 44	4 34	1 55	5 0
T 23	19 31	4 0	4 54	22 50	1 15	20 57	0 47	12 38	0 44	22 4	0 41	18 17	0 25	2 6	0 43	0 25	1 13	20 47	3 23	18 55	18 44	4 32	1 54	5 0
W24	19 17	0n11	4 34	22 40	1 20	20 43	0 49	12 51	0 45	22 5	0 41	18 19	0 25	2 7	0 43	0 25	1 13	20 47	3 23	18 52	18 43	4 30	1 54	5 1
T 25	19 3	4 21	4 2	22 29	1 25	20 28	0 51	13 5	0 46	22 6	0 41	18 20	0 26	2 8	0 42	0 26	1 13	20 48	3 24	18 51	18 42	4 28	1 53	5 1
F 26	18 48	8 23	3 19	22 16	1 30	20 13	0 53	13 18	0 47	22 7	0 41	18 21	0 26	2 8	0 42	0 26	1 13	20 48	3 24	18 49	18 41	4 25	1 52	5 1
S 27	18 33	12 8	2 27	22 2	1 34	19 57	0 54	13 31	0 48	22 8	0 41	18 23	0 26	2 9	0 42	0 27	1 13	20 49	3 24	18 49	18 41	4 23	1 52	5 1
S 28	18 18	15 27	1 27	21 47	1 39	19 40	0 56	13 44	0 49	22 9	0 41	18 24	0 26	2 10	0 42	0 27	1 13	20 49	3 24	18 49	18 40	4 21	1 51	5 2
M29	18 2	18 8	0 21	21 30	1 43	19 23	0 58	13 56	0 50	22 9	0 41	18 26	0 26	2 11	0 42	0 28	1 13	20 49	3 24	18 49	18 39	4 19	1 50	5 2
T 30	17 46	19 59	0s47	21 12	1 47	19 5	1 0	14 9	0 51	22 10	0 41	18 27	0 26	2 12	0 42	0 29	1 13	20 50	3 24	18 49	18 38	4 16	1 49	5 2
W31	17s30	20n47	1s55	20s52	1s50	18s47	1s 2	14n22	0n52	22s11	0n41	18n28	0n26	2n13	0s42	0n29	1s13	20n50	3n24	18s48	18s37	4s14	1s49	5s 2

Julian Day Number = 2701005.5, Delta T = 25m58s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'42, Lahiri = 33°24'42

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

FEBRUARY 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 32	11♒40'56	0♋42	6♒ 0	10♒47	6♉51	18♐56	8°R30	7♈16	4♈ 4	10°R23	24°R21	23♏38	7♓10	22°R50	T 1
F 2	8 48 28	12°41'57	15° 7	7°38	12° 3	7°27	19° 7	8♌25	7°18	4° 5	10♌21	24♏13	23°35	7°16	22♍47	F 2
S 3	8 52 25	13°42'57	29°57	9°17	13°18	8° 4	19°17	8°20	7°21	4° 7	10°20	24° 4	23°31	7°23	22°44	S 3
S 4	8 56 22	14°43'55	15♌ 6	10°56	14°34	8°40	19°27	8°15	7°23	4° 8	10°19	23°53	23°28	7°30	22°41	S 4
M 5	9 0 18	15°44'53	0♍23	12°36	15°49	9°16	19°37	8°10	7°25	4°10	10°17	23°41	23°25	7°36	22°38	M 5
T 6	9 4 15	16°45'51	15°36	14°16	17° 4	9°53	19°47	8° 5	7°28	4°12	10°16	23°30	23°22	7°43	22°35	T 6
W 7	9 8 11	17°46'47	0♎36	15°57	18°20	10°29	19°57	8° 0	7°30	4°13	10°15	23°22	23°19	7°50	22°32	W 7
T 8	9 12 8	18°47'44	15°13	17°39	19°35	11° 5	20° 7	7°56	7°33	4°15	10°13	23°16	23°16	7°57	22°28	T 8
F 9	9 16 4	19°48'39	29°25	19°21	20°51	11°42	20°16	7°51	7°35	4°17	10°12	23°13	23°12	8° 3	22°25	F 9
S 10	9 20 1	20°49'34	13♏10	21° 4	22° 6	12°19	20°26	7°46	7°38	4°19	10°11	23°12	23° 9	8°10	22°22	S 10
S 11	9 23 57	21°50'29	26°30	22°48	23°21	12°55	20°35	7°41	7°41	4°20	10° 9	23°12	23° 6	8°17	22°18	S 11
M12	9 27 54	22°51'22	9♐29	24°32	24°37	13°32	20°45	7°37	7°43	4°22	10° 8	23°12	23° 3	8°23	22°14	M12
T 13	9 31 51	23°52'15	22° 9	26°17	25°52	14° 9	20°54	7°32	7°46	4°24	10° 7	23° 9	23° 0	8°30	22°11	T 13
W14	9 35 47	24°53'08	4♑35	28° 2	27° 7	14°45	21° 3	7°27	7°49	4°26	10° 5	23° 5	22°57	8°37	22° 7	W14
T 15	9 39 44	25°53'59	16°50	29°49	28°23	15°22	21°12	7°23	7°51	4°28	10° 4	22°57	22°53	8°44	22° 3	T 15
F 16	9 43 40	26°54'50	28°58	1♓35	29°38	15°59	21°21	7°18	7°54	4°30	10° 3	22°46	22°50	8°50	21°59	F 16
S 17	9 47 37	27°55'39	10♒59	3°23	0♓53	16°36	21°29	7°14	7°57	4°31	10° 2	22°33	22°47	8°57	21°55	S 17
S 18	9 51 33	28°56'28	22°55	5°10	2° 9	17°13	21°38	7° 9	8° 0	4°33	10° 0	22°18	22°44	9° 4	21°51	S 18
M19	9 55 30	29°57'15	4♓49	6°59	3°24	17°50	21°47	7° 5	8° 2	4°35	9°59	22° 3	22°41	9°10	21°47	M19
T 20	9 59 26	0♓58'01	16°40	8°47	4°39	18°27	21°55	7° 1	8° 5	4°37	9°58	21°49	22°37	9°17	21°43	T 20
W21	10 3 23	1°58'45	28°31	10°36	5°55	19° 4	22° 3	6°56	8° 8	4°39	9°57	21°36	22°34	9°24	21°39	W21
T 22	10 7 20	2°59'29	10♈24	12°24	7°10	19°41	22°11	6°52	8°11	4°41	9°55	21°27	22°31	9°31	21°35	T 22
F 23	10 11 16	4° 0'10	22°20	14°13	8°25	20°19	22°19	6°48	8°14	4°43	9°54	21°21	22°28	9°37	21°30	F 23
S 24	10 15 13	5° 0'51	4♉23	16° 1	9°40	20°56	22°27	6°44	8°17	4°45	9°53	21°17	22°25	9°44	21°26	S 24
S 25	10 19 9	6° 1'29	16°38	17°49	10°55	21°33	22°35	6°40	8°20	4°47	9°52	21°D16	22°22	9°51	21°22	S 25
M26	10 23 6	7° 2'07	29° 8	19°35	12°11	22°10	22°42	6°36	8°23	4°49	9°51	21°16	22°18	9°57	21°17	M26
T 27	10 27 2	8° 2'42	12♊ 0	21°21	13°26	22°48	22°50	6°32	8°26	4°51	9°49	21°R16	22°15	10° 4	21°13	T 27
W28	10 30 59	9♓ 3'16	25♊16	23♓ 5	14♓41	23♉25	22♐57	6♌28	8♈29	4♈53	9♌48	21♏15	22♏12	10♓11	21♍ 8	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s13	20n22	2s59	20s32	1s53	18s29	1s 3	14n35	0n52	22s12	0n41	18n30	0n26	2n14	0s42	0n30	1s12	20n51	3n24	18s47	18s37	4s12	1s48	5s 2	T 1
F 2	16 56	18 37	3 54	20 10	1 56	18 9	1 5	14 47	0 53	22 13	0 41	18 31	0 26	2 15	0 42	0 31	1 12	20 51	3 24	18 45	18 36	4 10	1 47	5 2	F 2
S 3	16 39	15 36	4 35	19 46	1 58	17 49	1 6	15 0	0 54	22 14	0 41	18 32	0 27	2 15	0 42	0 31	1 12	20 52	3 24	18 43	18 35	4 7	1 46	5 3	S 3
S 4	16 21	11 30	4 57	19 21	2 1	17 29	1 8	15 12	0 55	22 15	0 41	18 34	0 27	2 16	0 42	0 32	1 12	20 52	3 24	18 40	18 34	4 5	1 45	5 3	S 4
M 5	16 3	6 38	4 58	18 55	2 2	17 8	1 9	15 24	0 55	22 15	0 42	18 35	0 27	2 17	0 42	0 33	1 12	20 52	3 24	18 37	18 33	4 3	1 44	5 3	M 5
T 6	15 45	1 22	4 39	18 28	2 4	16 47	1 11	15 37	0 56	22 16	0 42	18 37	0 27	2 18	0 42	0 33	1 12	20 53	3 24	18 35	18 33	4 1	1 43	5 3	T 6
W 7	15 27	3s54	4 0	17 59	2 5	16 25	1 12	15 49	0 57	22 17	0 42	18 38	0 27	2 19	0 42	0 34	1 12	20 53	3 24	18 33	18 32	3 58	1 41	5 3	W 7
T 8	15 8	8 50	3 6	17 29	2 6	16 3	1 13	16 1	0 58	22 17	0 42	18 39	0 27	2 20	0 42	0 35	1 12	20 54	3 24	18 31	18 31	3 56	1 40	5 3	T 8
F 9	14 49	13 8	2 2	16 57	2 6	15 40	1 15	16 13	0 58	22 18	0 42	18 41	0 27	2 21	0 42	0 35	1 12	20 54	3 25	18 30	18 30	3 54	1 39	5 3	F 9
S 10	14 30	16 34	0 53	16 25	2 6	15 17	1 16	16 25	0 59	22 19	0 42	18 42	0 27	2 22	0 42	0 36	1 12	20 55	3 25	18 30	18 29	3 52	1 38	5 3	S 10
S 11	14 10	19 1	0n17	15 50	2 5	14 54	1 17	16 36	1 0	22 19	0 42	18 43	0 27	2 23	0 42	0 37	1 12	20 55	3 25	18 30	18 29	3 49	1 36	5 3	S 11
M12	13 51	20 23	1 25	15 15	2 4	14 30	1 18	16 48	1 0	22 20	0 42	18 44	0 27	2 25	0 42	0 37	1 12	20 55	3 25	18 30	18 28	3 47	1 35	5 4	M12
T 13	13 31	20 41	2 26	14 38	2 3	14 5	1 19	17 0	1 1	22 21	0 42	18 46	0 27	2 26	0 42	0 38	1 12	20 56	3 25	18 30	18 27	3 45	1 34	5 4	T 13
W14	13 11	19 57	3 20	14 0	2 1	13 41	1 20	17 11	1 2	22 21	0 42	18 47	0 28	2 27	0 42	0 39	1 12	20 56	3 25	18 28	18 26	3 43	1 32	5 4	W14
T 15	12 50	18 17	4 3	13 20	1 58	13 16	1 21	17 23	1 2	22 22	0 42	18 48	0 28	2 28	0 42	0 40	1 12	20 57	3 25	18 26	18 26	3 40	1 31	5 4	T 15
F 16	12 30	15 49	4 34	12 40	1 55	12 50	1 22	17 34	1 3	22 22	0 42	18 49	0 28	2 29	0 42	0 40	1 12	20 57	3 25	18 24	18 25	3 38	1 29	5 4	F 16
S 17	12 9	12 42	4 53	11 58	1 52	12 24	1 23	17 45	1 3	22 23	0 42	18 51	0 28	2 30	0 42	0 41	1 12	20 57	3 25	18 20	18 24	3 36	1 28	5 4	S 17
S 18	11 48	9 6	4 59	11 15	1 48	11 58	1 23	17 56	1 4	22 23	0 42	18 52	0 28	2 31	0 42	0 42	1 12	20 58	3 25	18 16	18 23	3 33	1 26	5 4	S 18
M19	11 27	5 10	4 52	10 31	1 43	11 32	1 24	18 7	1 5	22 24	0 42	18 53	0 28	2 32	0 42	0 43	1 12	20 58	3 25	18 13	18 22	3 31	1 25	5 4	M19
T 20	11 5	1 3	4 32	9 45	1 38	11 5	1 25	18 18	1 5	22 24	0 42	18 54	0 28	2 33	0 42	0 44	1 12	20 58	3 25	18 9	18 21	3 29	1 23	5 4	T 20
W21	10 44	3n 6	4 0	8 59	1 32	10 38	1 25	18 29	1 6	22 25	0 42	18 55	0 28	2 35	0 42	0 44	1 12	20 59	3 25	18 6	18 21	3 27	1 21	5 4	W21
T 22	10 22	7 8	3 18	8 12	1 25	10 10	1 26	18 39	1 6	22 25	0 42	18 56	0 28	2 36	0 42	0 45	1 12	20 59	3 25	18 3	18 20	3 24	1 20	5 4	T 22
F 23	10 0	10 56	2 27	7 23	1 18	9 43	1 26	18 50	1 7	22 26	0 42	18 58	0 28	2 37	0 42	0 46	1 12	21 0	3 25	18 2	18 19	3 22	1 18	5 4	F 23
S 24	9 38	14 19	1 28	6 34	1 10	9 15	1 26	19 0	1 7	22 26	0 42	18 59	0 28	2 38	0 42	0 47	1 12	21 0	3 25	18 1	18 18	3 20	1 16	5 4	S 24
S 25	9 16	17 8	0 25	5 45	1 2	8 47	1 27	19 10	1 8	22 27	0 42	19 0	0 28	2 39	0 42	0 48	1 12	21 0	3 25	18 1	18 17	3 18	1 14	5 3	S 25
M26	8 54	19 13	0s42	4 55	0 52	8 18	1 27	19 20	1 8	22 27	0 42	19 1	0 29	2 41	0 42	0 48	1 12	21 1	3 25	18 1	18 17	3 16	1 13	5 3	M26
T 27	8 31	20 22	1 48	4 4	0 43	7 50	1 27	19 30	1 9	22 27	0 42	19 2	0 29	2 42	0 42	0 49	1 12	21 1	3 25	18 1	18 16	3 13	1 11	5 3	T 27
W28	8s 9	20n26	2s50	3s14	0s32	7s21	1s27	19n40	1n 9	22s28	0n42	19n 3	0n29	2n43	0s42	0n50	1s12	21n 1	3n25	18s 0	18s15	3s11	1s 9	5s 3	W28

Julian Day Number = 2701036.5, Delta T = 25m58s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'46, Lahiri = 33°24'46

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

MARCH 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 55	10♓ 3'48	9♋ 2	24♓47	15♓56	24♉ 2	23♐ 4	6°R25	8♈32	4♈56	9°R47	21°R12	22♏ 9	10♓18	21°R 4	T 1
F 2	10 38 52	11° 4'18	23°17	26°27	17°11	24°40	23°11	6♌21	8°35	4°58	9♌46	21♏ 6	22° 6	10°24	20♍59	F 2
S 3	10 42 49	12° 4'47	8♌ 0	28° 4	18°26	25°17	23°18	6°18	8°39	5° 0	9°45	20°58	22° 3	10°31	20°55	S 3
S 4	10 46 45	13° 5'14	23° 5	29°37	19°41	25°55	23°25	6°14	8°42	5° 2	9°44	20°48	21°59	10°38	20°50	S 4
M 5	10 50 42	14° 5'39	8♍25	1♈ 7	20°57	26°32	23°31	6°11	8°45	5° 4	9°43	20°38	21°56	10°44	20°45	M 5
T 6	10 54 38	15° 6'02	23°46	2°31	22°12	27° 9	23°38	6° 8	8°48	5° 6	9°42	20°29	21°53	10°51	20°41	T 6
W 7	10 58 35	16° 6'24	8♎58	3°51	23°27	27°47	23°44	6° 4	8°51	5° 8	9°41	20°21	21°50	10°58	20°36	W 7
T 8	11 2 31	17° 6'44	23°50	5° 4	24°42	28°24	23°50	6° 1	8°55	5°11	9°40	20°16	21°47	11° 5	20°31	T 8
F 9	11 6 28	18° 7'03	8♏17	6°11	25°57	29° 2	23°56	5°58	8°58	5°13	9°39	20°13	21°43	11°11	20°27	F 9
S 10	11 10 24	19° 7'21	22°14	7°10	27°12	29°40	24° 2	5°55	9° 1	5°15	9°38	20°D12	21°40	11°18	20°22	S 10
S 11	11 14 21	20° 7'37	5♐44	8° 2	28°27	0♊17	24° 8	5°52	9° 4	5°17	9°37	20°13	21°37	11°25	20°17	S 11
M12	11 18 18	21° 7'52	18°47	8°46	29°42	0°55	24°13	5°50	9° 8	5°19	9°36	20°R14	21°34	11°31	20°13	M12
T 13	11 22 14	22° 8'05	1♑28	9°21	0♈56	1°32	24°19	5°47	9°11	5°22	9°35	20°13	21°31	11°38	20° 8	T 13
W14	11 26 11	23° 8'17	13°51	9°47	2°11	2°10	24°24	5°44	9°14	5°24	9°34	20°11	21°28	11°45	20° 3	W14
T 15	11 30 7	24° 8'28	26° 1	10° 3	3°26	2°47	24°29	5°42	9°18	5°26	9°33	20° 6	21°24	11°52	19°58	T 15
F 16	11 34 4	25° 8'37	8♒ 2	10°R11	4°41	3°25	24°34	5°40	9°21	5°28	9°32	19°59	21°21	11°58	19°54	F 16
S 17	11 38 0	26° 8'44	19°57	10° 9	5°56	4° 3	24°38	5°37	9°24	5°31	9°31	19°50	21°18	12° 5	19°49	S 17
S 18	11 41 57	27° 8'50	1♓49	9°58	7°11	4°40	24°43	5°35	9°28	5°33	9°30	19°40	21°15	12°12	19°44	S 18
M19	11 45 53	28° 8'54	13°40	9°38	8°26	5°18	24°47	5°33	9°31	5°35	9°29	19°29	21°12	12°18	19°40	M19
T 20	11 49 50	29° 8'56	25°32	9°10	9°40	5°56	24°51	5°31	9°34	5°37	9°29	19°19	21° 8	12°25	19°35	T 20
W21	11 53 46	0♈ 8'56	7♈26	8°34	10°55	6°33	24°55	5°29	9°38	5°40	9°28	19°11	21° 5	12°32	19°31	W21
T 22	11 57 43	1° 8'54	19°25	7°52	12°10	7°11	24°59	5°28	9°41	5°42	9°27	19° 4	21° 2	12°39	19°26	T 22
F 23	12 1 40	2° 8'51	1♉29	7° 5	13°25	7°49	25° 3	5°26	9°45	5°44	9°26	19° 0	20°59	12°45	19°21	F 23
S 24	12 5 36	3° 8'45	13°40	6°13	14°39	8°27	25° 6	5°24	9°48	5°46	9°26	18°D58	20°56	12°52	19°17	S 24
S 25	12 9 33	4° 8'38	26° 3	5°18	15°54	9° 4	25°10	5°23	9°51	5°49	9°25	18°58	20°53	12°59	19°12	S 25
M26	12 13 29	5° 8'28	8♊39	4°21	17° 9	9°42	25°13	5°22	9°55	5°51	9°24	19° 0	20°49	13° 5	19° 8	M26
T 27	12 17 26	6° 8'16	21°32	3°24	18°23	10°20	25°16	5°21	9°58	5°53	9°24	19° 1	20°46	13°12	19° 4	T 27
W28	12 21 22	7° 8'02	4♋45	2°27	19°38	10°58	25°19	5°19	10° 2	5°56	9°23	19°R 2	20°43	13°19	18°59	W28
T 29	12 25 19	8° 7'46	18°22	1°32	20°52	11°35	25°21	5°18	10° 5	5°58	9°22	19° 1	20°40	13°26	18°55	T 29
F 30	12 29 15	9° 7'27	2♌25	0°40	22° 7	12°13	25°24	5°18	10° 8	6° 0	9°22	18°59	20°37	13°32	18°51	F 30
S 31	12 33 12	10♈ 7'06	16♌51	29♓52	23♈21	12♊51	25♐26	5♌17	10♈12	6♈ 2	9♌21	18♏55	20♏34	13♓39	18♍46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	19n18	3s45	2s23	0s21	6s52	1s27	19n50	1n 9	22s28	0n42	19n 4	0n29	2n44	0s42	0n51	1s12	21n 2	3n25	18s 0	18s14	3s 9	1s 7	5s 3
F 2	7 23	16 57	4 28	1 33	0 9	6 23	1 27	20 0	1 10	22 28	0 42	19 5	0 29	2 45	0 41	0 52	1 12	21 2	3 25	17 58	18 13	3 7	1 5	5 3
S 3	7 0	13 27	4 55	0 43	0n 3	5 53	1 27	20 9	1 10	22 29	0 42	19 6	0 29	2 47	0 41	0 53	1 12	21 2	3 25	17 56	18 13	3 4	1 3	5 3
S 4	6 37	9 0	5 2	0n 6	0 16	5 24	1 27	20 18	1 11	22 29	0 42	19 7	0 29	2 48	0 41	0 53	1 12	21 3	3 25	17 53	18 12	3 2	1 1	5 3
M 5	6 14	3 56	4 48	0 53	0 30	4 54	1 27	20 28	1 11	22 29	0 42	19 8	0 29	2 49	0 41	0 54	1 12	21 3	3 25	17 51	18 11	3 0	0 59	5 2
T 6	5 51	1s25	4 13	1 40	0 43	4 24	1 26	20 37	1 11	22 29	0 42	19 8	0 29	2 51	0 41	0 55	1 12	21 3	3 25	17 48	18 10	2 58	0 57	5 2
W 7	5 28	6 37	3 21	2 24	0 57	3 55	1 26	20 45	1 12	22 30	0 42	19 9	0 29	2 52	0 41	0 56	1 12	21 4	3 25	17 46	18 9	2 55	0 55	5 2
T 8	5 4	11 19	2 16	3 6	1 12	3 25	1 25	20 54	1 12	22 30	0 42	19 10	0 29	2 53	0 41	0 57	1 12	21 4	3 25	17 45	18 8	2 53	0 53	5 2
F 9	4 41	15 13	1 3	3 46	1 26	2 54	1 25	21 3	1 13	22 30	0 42	19 11	0 29	2 54	0 41	0 58	1 12	21 4	3 25	17 44	18 8	2 51	0 51	5 2
S 10	4 17	18 5	0n11	4 23	1 41	2 24	1 24	21 11	1 13	22 30	0 43	19 12	0 29	2 56	0 41	0 59	1 12	21 4	3 25	17 44	18 7	2 49	0 49	5 1
S 11	3 54	19 50	1 22	4 56	1 55	1 54	1 24	21 20	1 13	22 31	0 43	19 12	0 29	2 57	0 41	1 0	1 12	21 5	3 25	17 44	18 6	2 46	0 47	5 1
M12	3 30	20 27	2 27	5 26	2 9	1 24	1 23	21 28	1 14	22 31	0 43	19 13	0 29	2 58	0 41	1 0	1 12	21 5	3 25	17 44	18 5	2 44	0 45	5 1
T 13	3 7	19 58	3 22	5 53	2 23	0 53	1 22	21 36	1 14	22 31	0 43	19 14	0 30	3 0	0 41	1 1	1 12	21 5	3 26	17 44	18 4	2 42	0 43	5 1
W14	2 43	18 33	4 7	6 15	2 36	0 23	1 22	21 44	1 14	22 31	0 43	19 15	0 30	3 1	0 41	1 2	1 12	21 5	3 26	17 43	18 4	2 40	0 41	5 0
T 15	2 19	16 18	4 39	6 32	2 48	0n 8	1 21	21 51	1 14	22 31	0 43	19 15	0 30	3 2	0 41	1 3	1 12	21 6	3 26	17 42	18 3	2 37	0 39	5 0
F 16	1 55	13 22	4 59	6 45	2 59	0 38	1 20	21 59	1 15	22 32	0 43	19 16	0 30	3 3	0 41	1 4	1 12	21 6	3 26	17 40	18 2	2 35	0 37	5 0
S 17	1 32	9 56	5 5	6 54	3 9	1 9	1 19	22 6	1 15	22 32	0 43	19 17	0 30	3 5	0 41	1 5	1 12	21 6	3 26	17 38	18 1	2 33	0 35	4 59
S 18	1 8	6 8	4 58	6 57	3 17	1 39	1 18	22 14	1 15	22 32	0 43	19 17	0 30	3 6	0 41	1 6	1 12	21 6	3 26	17 35	18 0	2 31	0 33	4 59
M19	0 44	2 6	4 39	6 56	3 24	2 9	1 17	22 21	1 16	22 32	0 43	19 18	0 30	3 7	0 41	1 7	1 12	21 7	3 26	17 32	17 59	2 28	0 30	4 59
T 20	0 20	2n 1	4 7	6 50	3 29	2 40	1 15	22 28	1 16	22 32	0 43	19 18	0 30	3 9	0 41	1 7	1 12	21 7	3 26	17 29	17 59	2 26	0 28	4 58
W21	0n 4	6 5	3 25	6 39	3 33	3 10	1 14	22 34	1 16	22 32	0 43	19 19	0 30	3 10	0 41	1 8	1 12	21 7	3 26	17 27	17 58	2 24	0 26	4 58
T 22	0 27	9 55	2 33	6 24	3 34	3 40	1 13	22 41	1 16	22 32	0 43	19 19	0 30	3 11	0 41	1 9	1 12	21 7	3 26	17 25	17 57	2 22	0 24	4 58
F 23	0 51	13 24	1 33	6 4	3 34	4 11	1 11	22 47	1 17	22 32	0 43	19 20	0 30	3 13	0 41	1 10	1 12	21 7	3 26	17 24	17 56	2 20	0 22	4 57
S 24	1 15	16 20	0 29	5 42	3 31	4 41	1 10	22 54	1 17	22 32	0 43	19 20	0 30	3 14	0 41	1 11	1 12	21 8	3 26	17 24	17 55	2 17	0 20	4 57
S 25	1 38	18 34	0s38	5 16	3 27	5 11	1 9	23 0	1 17	22 33	0 43	19 20	0 30	3 15	0 41	1 12	1 12	21 8	3 26	17 24	17 54	2 15	0 18	4 57
M26	2 2	19 56	1 45	4 47	3 20	5 41	1 7	23 6	1 17	22 33	0 43	19 21	0 30	3 17	0 41	1 13	1 12	21 8	3 26	17 24	17 54	2 13	0 16	4 56
T 27	2 26	20 18	2 47	4 17	3 12	6 10	1 6	23 11	1 17	22 33	0 43	19 21	0 30	3 18	0 41	1 14	1 12	21 8	3 26	17 25	17 53	2 11	0 13	4 56
W28	2 49	19 33	3 43	3 46	3 2	6 40	1 4	23 17	1 18	22 33	0 43	19 21	0 30	3 20	0 41	1 15	1 12	21 8	3 26	17 25	17 52	2 8	0 11	4 55
T 29	3 13	17 41	4 27	3 14	2 51	7 9	1 2	23 22	1 18	22 33	0 43	19 22	0 30	3 21	0 41	1 16	1 12	21 9	3 25	17 25	17 51	2 6	0 9	4 55
F 30	3 36	14 43	4 58	2 41	2 38	7 39	1 1	23 28	1 18	22 33	0 43	19 22	0 30	3 22	0 41	1 16	1 12	21 9	3 25	17 24	17 50	2 4	0 7	4 54
S 31	4n 0	10n47	5s10	2n10	2n25	8n 8	0s59	23n33	1n18	22s33	0n43	19n22	0n30	3n24	0s41	1n17	1s12	21n 9	3n25	17s23	17s49	2s 2	0s 5	4s54

Julian Day Number = 2701064.5, Delta T = 25m59s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'50, Lahiri = 33°24'50

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

APRIL 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 9	11♈ 6'43	1♍39	29°R 8	24♈36	13♊29	25♐28	5°R16	10♈15	6♈ 5	9°R21	18°R50	20♏30	13♓46	18°R42	S 1
M 2	12 41 5	12° 6'18	16°42	28♓30	25°50	14° 7	25°30	5♌16	10°19	6° 7	9♌20	18♏45	20°27	13°52	18♍38	M 2
T 3	12 45 2	13° 5'50	1♎51	27°57	27° 5	14°44	25°31	5°15	10°22	6° 9	9°20	18°40	20°24	13°59	18°34	T 3
W 4	12 48 58	14° 5'21	16°57	27°29	28°19	15°22	25°33	5°15	10°26	6°12	9°19	18°35	20°21	14° 6	18°30	W 4
T 5	12 52 55	15° 4'50	1♏49	27° 8	29°34	16° 0	25°34	5°15	10°29	6°14	9°19	18°33	20°18	14°13	18°26	T 5
F 6	12 56 51	16° 4'16	16°20	26°52	0♉48	16°38	25°35	5°D15	10°32	6°16	9°18	18°D32	20°14	14°19	18°22	F 6
S 7	13 0 48	17° 3'41	0♐26	26°43	2° 2	17°15	25°36	5°15	10°36	6°18	9°18	18°32	20°11	14°26	18°19	S 7
S 8	13 4 44	18° 3'04	14° 5	26°D40	3°16	17°53	25°37	5°15	10°39	6°21	9°18	18°34	20° 8	14°33	18°15	S 8
M 9	13 8 41	19° 2'26	27°16	26°42	4°31	18°31	25°38	5°15	10°43	6°23	9°17	18°35	20° 5	14°39	18°11	M 9
T 10	13 12 38	20° 1'46	10♑ 4	26°50	5°45	19° 9	25°38	5°15	10°46	6°25	9°17	18°36	20° 2	14°46	18° 8	T 10
W11	13 16 34	21° 1'04	22°32	27° 3	6°59	19°47	25°38	5°16	10°49	6°27	9°17	18°R37	19°59	14°53	18° 4	W11
T 12	13 20 31	22° 0'20	4♒43	27°21	8°13	20°24	25°R38	5°16	10°53	6°29	9°16	18°36	19°55	15° 0	18° 1	T 12
F 13	13 24 27	22°59'34	16°44	27°44	9°27	21° 2	25°38	5°17	10°56	6°32	9°16	18°34	19°52	15° 6	17°57	F 13
S 14	13 28 24	23°58'47	28°38	28°12	10°42	21°40	25°38	5°18	11° 0	6°34	9°16	18°31	19°49	15°13	17°54	S 14
S 15	13 32 20	24°57'58	10♓28	28°44	11°56	22°18	25°37	5°19	11° 3	6°36	9°16	18°27	19°46	15°20	17°51	S 15
M16	13 36 17	25°57'07	22°19	29°20	13°10	22°56	25°36	5°20	11° 6	6°38	9°16	18°23	19°43	15°26	17°48	M16
T 17	13 40 13	26°56'14	4♈14	0♈ 0	14°24	23°33	25°35	5°21	11°10	6°40	9°15	18°20	19°39	15°33	17°45	T 17
W18	13 44 10	27°55'19	16°14	0°44	15°38	24°11	25°34	5°22	11°13	6°43	9°15	18°17	19°36	15°40	17°42	W18
T 19	13 48 6	28°54'22	28°21	1°31	16°52	24°49	25°33	5°23	11°16	6°45	9°15	18°15	19°33	15°46	17°39	T 19
F 20	13 52 3	29°53'24	10♉37	2°22	18° 6	25°27	25°32	5°25	11°20	6°47	9°15	18°13	19°30	15°53	17°36	F 20
S 21	13 56 0	0♉52'23	23° 4	3°16	19°20	26° 5	25°30	5°26	11°23	6°49	9°15	18°D13	19°27	16° 0	17°34	S 21
S 22	13 59 56	1°51'20	5♊42	4°13	20°33	26°42	25°28	5°28	11°26	6°51	9°D15	18°14	19°24	16° 7	17°31	S 22
M23	14 3 53	2°50'16	18°33	5°13	21°47	27°20	25°26	5°30	11°29	6°53	9°15	18°15	19°20	16°13	17°28	M23
T 24	14 7 49	3°49'09	1♋39	6°15	23° 1	27°58	25°24	5°32	11°33	6°55	9°15	18°16	19°17	16°20	17°26	T 24
W25	14 11 46	4°48'00	15° 1	7°20	24°15	28°36	25°21	5°34	11°36	6°57	9°15	18°18	19°14	16°27	17°24	W25
T 26	14 15 42	5°46'48	28°40	8°28	25°29	29°14	25°19	5°36	11°39	6°59	9°15	18°18	19°11	16°33	17°22	T 26
F 27	14 19 39	6°45'34	12♌36	9°38	26°42	29°52	25°16	5°38	11°42	7° 1	9°15	18°R18	19° 8	16°40	17°20	F 27
S 28	14 23 35	7°44'19	26°49	10°51	27°56	0♋29	25°13	5°40	11°45	7° 3	9°16	18°18	19° 5	16°47	17°18	S 28
S 29	14 27 32	8°43'00	11♍17	12° 5	29°10	1° 7	25°10	5°42	11°49	7° 5	9°16	18°17	19° 1	16°54	17°16	S 29
M30	14 31 29	9♉41'40	25♍56	13♈22	0♊23	1♋45	25♐ 7	5♌45	11♈52	7♈ 7	9♌16	18♏16	18♏58	17♓ 0	17♍14	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n23	6n 7	5s 3	1n39	2n11	8n37	0s57	23n38	1n18	22s33	0n43	19n22	0n31	3n25	0s41	1n18	1s12	21n 9	3n25	17s22	17s49	1s59	0s 3	4s53
M 2	4 46	1 1	4 35	1 10	1 56	9 6	0 55	23 42	1 19	22 33	0 43	19 23	0 31	3 26	0 41	1 19	1 12	21 9	3 25	17 20	17 48	1 57	0 1	4 53
T 3	5 9	4s13	3 47	0 43	1 40	9 34	0 53	23 47	1 19	22 33	0 44	19 23	0 31	3 28	0 41	1 20	1 12	21 9	3 25	17 19	17 47	1 55	0n 1	4 52
W 4	5 32	9 9	2 44	0 18	1 25	10 2	0 51	23 51	1 19	22 33	0 44	19 23	0 31	3 29	0 41	1 21	1 12	21 9	3 25	17 18	17 46	1 53	0 3	4 52
T 5	5 55	13 28	1 30	0s 5	1 9	10 31	0 49	23 56	1 19	22 33	0 44	19 23	0 31	3 30	0 41	1 22	1 12	21 9	3 25	17 17	17 45	1 51	0 5	4 51
F 6	6 18	16 51	0 12	0 25	0 53	10 58	0 47	24 0	1 19	22 33	0 44	19 23	0 31	3 32	0 41	1 23	1 12	21 10	3 25	17 17	17 44	1 48	0 7	4 51
S 7	6 41	19 7	1n 5	0 43	0 38	11 26	0 45	24 3	1 19	22 33	0 44	19 23	0 31	3 33	0 41	1 23	1 12	21 10	3 25	17 17	17 43	1 46	0 9	4 50
S 8	7 3	20 10	2 15	0 58	0 23	11 53	0 43	24 7	1 19	22 33	0 44	19 23	0 31	3 34	0 41	1 24	1 12	21 10	3 25	17 17	17 43	1 44	0 11	4 50
M 9	7 26	20 3	3 16	1 11	0 9	12 20	0 41	24 11	1 20	22 33	0 44	19 23	0 31	3 36	0 41	1 25	1 12	21 10	3 25	17 17	17 42	1 42	0 13	4 49
T 10	7 48	18 53	4 6	1 21	0s 6	12 47	0 38	24 14	1 20	22 33	0 44	19 23	0 31	3 37	0 41	1 26	1 12	21 10	3 25	17 18	17 41	1 40	0 15	4 49
W11	8 10	16 50	4 42	1 28	0 19	13 13	0 36	24 17	1 20	22 33	0 44	19 23	0 31	3 38	0 41	1 27	1 12	21 10	3 25	17 18	17 40	1 37	0 17	4 48
T 12	8 32	14 5	5 5	1 33	0 32	13 40	0 34	24 20	1 20	22 33	0 44	19 23	0 31	3 40	0 41	1 28	1 12	21 10	3 25	17 18	17 39	1 35	0 18	4 47
F 13	8 54	10 46	5 14	1 35	0 45	14 5	0 32	24 23	1 20	22 33	0 44	19 23	0 31	3 41	0 41	1 29	1 12	21 10	3 25	17 17	17 38	1 33	0 20	4 47
S 14	9 16	7 4	5 9	1 35	0 57	14 31	0 29	24 25	1 20	22 33	0 44	19 23	0 31	3 42	0 41	1 29	1 12	21 10	3 25	17 16	17 38	1 31	0 22	4 46
S 15	9 38	3 7	4 51	1 33	1 8	14 56	0 27	24 28	1 20	22 33	0 44	19 22	0 31	3 43	0 41	1 30	1 12	21 10	3 25	17 15	17 37	1 28	0 24	4 46
M16	9 59	0n58	4 21	1 28	1 19	15 21	0 24	24 30	1 20	22 33	0 44	19 22	0 31	3 45	0 41	1 31	1 12	21 10	3 25	17 14	17 36	1 26	0 26	4 45
T 17	10 21	5 2	3 39	1 22	1 29	15 45	0 22	24 32	1 20	22 33	0 44	19 22	0 31	3 46	0 41	1 32	1 12	21 10	3 25	17 13	17 35	1 24	0 27	4 44
W18	10 42	8 56	2 47	1 13	1 38	16 9	0 20	24 34	1 20	22 33	0 44	19 22	0 31	3 47	0 41	1 33	1 12	21 10	3 25	17 12	17 34	1 22	0 29	4 44
T 19	11 3	12 31	1 47	1 2	1 47	16 32	0 17	24 35	1 20	22 32	0 44	19 21	0 31	3 49	0 41	1 34	1 12	21 10	3 25	17 12	17 33	1 20	0 31	4 43
F 20	11 23	15 37	0 42	0 50	1 55	16 55	0 15	24 37	1 21	22 32	0 44	19 21	0 31	3 50	0 41	1 34	1 12	21 10	3 25	17 12	17 32	1 17	0 32	4 42
S 21	11 44	18 2	0s27	0 35	2 3	17 18	0 12	24 38	1 21	22 32	0 44	19 21	0 31	3 51	0 41	1 35	1 12	21 10	3 25	17 11	17 32	1 15	0 34	4 42
S 22	12 4	19 37	1 35	0 19	2 10	17 40	0 9	24 39	1 21	22 32	0 44	19 20	0 31	3 52	0 41	1 36	1 12	21 10	3 25	17 12	17 31	1 13	0 36	4 41
M23	12 25	20 12	2 40	0 1	2 16	18 2	0 7	24 40	1 21	22 32	0 44	19 20	0 31	3 54	0 41	1 37	1 12	21 10	3 25	17 12	17 30	1 11	0 37	4 41
T 24	12 45	19 43	3 38	0n18	2 22	18 23	0 4	24 41	1 21	22 32	0 44	19 20	0 31	3 55	0 41	1 38	1 12	21 10	3 25	17 12	17 29	1 9	0 39	4 40
W25	13 4	18 7	4 25	0 39	2 27	18 44	0 2	24 41	1 21	22 32	0 44	19 19	0 31	3 56	0 41	1 39	1 12	21 10	3 25	17 13	17 28	1 6	0 40	4 39
T 26	13 24	15 29	4 58	1 1	2 32	19 4	0n 1	24 42	1 21	22 32	0 44	19 19	0 32	3 57	0 41	1 39	1 12	21 10	3 25	17 13	17 27	1 4	0 42	4 39
F 27	13 43	11 55	5 15	1 25	2 36	19 24	0 4	24 42	1 21	22 32	0 44	19 18	0 32	3 59	0 41	1 40	1 12	21 10	3 25	17 13	17 26	1 2	0 43	4 38
S 28	14 2	7 37	5 13	1 50	2 39	19 44	0 6	24 42	1 21	22 32	0 44	19 18	0 32	4 0	0 41	1 41	1 12	21 10	3 25	17 13	17 25	1 0	0 45	4 37
S 29	14 21	2 48	4 52	2 16	2 42	20 2	0 9	24 42	1 21	22 31	0 44	19 17	0 32	4 1	0 41	1 42	1 13	21 10	3 25	17 12	17 25	0 58	0 46	4 36
M30	14n40	2s14	4s11	2n44	2s44	20n21	0n12	24n41	1n21	22s31	0n44	19n16	0n32	4n 2	0s41	1n42	1s13	21n10	3n25	17s12	17s24	0s55	0n47	4s36

Julian Day Number = 2701095.5, Delta T = 25m59s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'54, Lahiri = 33°24'54

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

MAY 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 25	10♉40'17	10♎40	14♈41	1♊37	2♋23	25°R 3	5♌48	11♈55	7♈ 9	9♌16	18°R15	18♏55	17♓ 7	17°R12	T 1
W 2	14 39 22	11°38'53	25°23	16° 2	2°50	3° 0	24♐59	5°50	11°58	7°11	9°16	18♏14	18°52	17°14	17♍11	W 2
T 3	14 43 18	12°37'26	9♏58	17°25	4° 4	3°38	24°56	5°53	12° 1	7°13	9°17	18°14	18°49	17°20	17° 9	T 3
F 4	14 47 15	13°35'58	24°19	18°49	5°17	4°16	24°52	5°56	12° 4	7°15	9°17	18°D14	18°45	17°27	17° 8	F 4
S 5	14 51 11	14°34'28	8♐20	20°16	6°31	4°54	24°48	5°59	12° 7	7°17	9°17	18°14	18°42	17°34	17° 7	S 5
S 6	14 55 8	15°32'56	21°59	21°45	7°44	5°31	24°43	6° 2	12°10	7°19	9°18	18°14	18°39	17°40	17° 5	S 6
M 7	14 59 4	16°31'22	5♑14	23°16	8°57	6° 9	24°39	6° 5	12°13	7°21	9°18	18°15	18°36	17°47	17° 4	M 7
T 8	15 3 1	17°29'47	18° 7	24°48	10°11	6°47	24°34	6° 8	12°16	7°23	9°18	18°15	18°33	17°54	17° 3	T 8
W 9	15 6 58	18°28'10	0♒39	26°22	11°24	7°25	24°29	6°12	12°19	7°25	9°19	18°R15	18°30	18° 1	17° 3	W 9
T 10	15 10 54	19°26'32	12°54	27°58	12°37	8° 2	24°24	6°15	12°22	7°26	9°19	18°15	18°26	18° 7	17° 2	T 10
F 11	15 14 51	20°24'52	24°57	29°36	13°50	8°40	24°19	6°19	12°25	7°28	9°20	18°D15	18°23	18°14	17° 1	F 11
S 12	15 18 47	21°23'11	6♓52	1♉16	15° 3	9°18	24°14	6°23	12°27	7°30	9°20	18°15	18°20	18°21	17° 1	S 12
S 13	15 22 44	22°21'28	18°43	2°58	16°17	9°56	24° 9	6°26	12°30	7°32	9°21	18°15	18°17	18°27	17° 0	S 13
M14	15 26 40	23°19'44	0♈36	4°41	17°30	10°33	24° 3	6°30	12°33	7°34	9°21	18°16	18°14	18°34	17° 0	M14
T 15	15 30 37	24°17'58	12°33	6°26	18°43	11°11	23°58	6°34	12°36	7°35	9°22	18°16	18°11	18°41	17° 0	T 15
W16	15 34 33	25°16'10	24°39	8°13	19°56	11°49	23°52	6°38	12°39	7°37	9°22	18°17	18° 7	18°48	17°D 0	W16
T 17	15 38 30	26°14'21	6♉56	10° 2	21° 9	12°26	23°46	6°42	12°41	7°39	9°23	18°17	18° 4	18°54	17° 0	T 17
F 18	15 42 27	27°12'31	19°26	11°53	22°22	13° 4	23°40	6°46	12°44	7°40	9°24	18°R18	18° 1	19° 1	17° 0	F 18
S 19	15 46 23	28°10'39	2♊11	13°46	23°35	13°42	23°34	6°51	12°47	7°42	9°24	18°17	17°58	19° 8	17° 0	S 19
S 20	15 50 20	29° 8'45	15°10	15°40	24°48	14°20	23°28	6°55	12°49	7°43	9°25	18°16	17°55	19°14	17° 1	S 20
M21	15 54 16	0♊ 6'50	28°25	17°36	26° 0	14°57	23°21	6°59	12°52	7°45	9°26	18°15	17°51	19°21	17° 1	M21
T 22	15 58 13	1° 4'53	11♋53	19°34	27°13	15°35	23°15	7° 4	12°54	7°47	9°27	18°14	17°48	19°28	17° 2	T 22
W23	16 2 9	2° 2'54	25°34	21°34	28°26	16°13	23° 8	7° 8	12°57	7°48	9°27	18°12	17°45	19°34	17° 3	W23
T 24	16 6 6	3° 0'54	9♌26	23°36	29°39	16°50	23° 1	7°13	12°59	7°50	9°28	18°10	17°42	19°41	17° 3	T 24
F 25	16 10 2	3°58'51	23°27	25°39	0♋51	17°28	22°55	7°18	13° 2	7°51	9°29	18° 9	17°39	19°48	17° 4	F 25
S 26	16 13 59	4°56'47	7♍36	27°44	2° 4	18° 6	22°48	7°23	13° 4	7°52	9°30	18°D 9	17°36	19°55	17° 5	S 26
S 27	16 17 56	5°54'41	21°51	29°50	3°16	18°43	22°41	7°28	13° 7	7°54	9°31	18°10	17°32	20° 1	17° 7	S 27
M28	16 21 52	6°52'33	6♎ 9	1♊58	4°29	19°21	22°34	7°33	13° 9	7°55	9°31	18°11	17°29	20° 8	17° 8	M28
T 29	16 25 49	7°50'23	20°27	4° 7	5°41	19°59	22°27	7°38	13°11	7°57	9°32	18°12	17°26	20°15	17° 9	T 29
W30	16 29 45	8°48'12	4♏43	6°17	6°54	20°36	22°20	7°43	13°14	7°58	9°33	18°13	17°23	20°21	17°11	W30
T 31	16 33 42	9♊46'00	18♏51	8♊28	8♋ 6	21♋14	22♐12	7♌48	13♈16	7♈59	9♌34	18°R14	17♏20	20♓28	17♍12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	7s11	3s14	3n13	2s46	20n38	0n14	24n41	1n21	22s31	0n44	19n16	0n32	4n 4	0s41	1n43	1s13	21n10	3n25	17s12	17s23	0s53	0n49	4s35
W 2	15 16	11 42	2 3	3 43	2 47	20 55	0 17	24 40	1 21	22 31	0 44	19 15	0 32	4 5	0 41	1 44	1 13	21 10	3 25	17 12	17 22	0 51	0 50	4 34
T 3	15 34	15 28	0 46	4 14	2 47	21 12	0 19	24 39	1 21	22 31	0 44	19 15	0 32	4 6	0 41	1 45	1 13	21 9	3 25	17 12	17 21	0 49	0 51	4 34
F 4	15 52	18 14	0n34	4 46	2 47	21 28	0 22	24 38	1 21	22 31	0 44	19 14	0 32	4 7	0 41	1 45	1 13	21 9	3 25	17 12	17 20	0 47	0 52	4 33
S 5	16 9	19 49	1 49	5 19	2 47	21 43	0 25	24 36	1 21	22 31	0 44	19 13	0 32	4 8	0 41	1 46	1 13	21 9	3 25	17 12	17 19	0 44	0 53	4 32
S 6	16 26	20 10	2 57	5 53	2 45	21 58	0 27	24 35	1 21	22 30	0 44	19 12	0 32	4 9	0 41	1 47	1 13	21 9	3 25	17 12	17 19	0 42	0 54	4 32
M 7	16 43	19 23	3 52	6 28	2 44	22 12	0 30	24 33	1 21	22 30	0 44	19 12	0 32	4 11	0 41	1 47	1 13	21 9	3 25	17 12	17 18	0 40	0 55	4 31
T 8	16 59	17 35	4 35	7 4	2 42	22 26	0 33	24 31	1 21	22 30	0 44	19 11	0 32	4 12	0 41	1 48	1 13	21 9	3 25	17 12	17 17	0 38	0 57	4 30
W 9	17 16	15 0	5 3	7 40	2 39	22 39	0 35	24 29	1 21	22 30	0 44	19 10	0 32	4 13	0 41	1 49	1 13	21 9	3 25	17 12	17 16	0 36	0 58	4 29
T 10	17 31	11 49	5 16	8 17	2 35	22 51	0 38	24 27	1 21	22 30	0 44	19 9	0 32	4 14	0 41	1 50	1 13	21 9	3 25	17 12	17 15	0 33	0 58	4 29
F 11	17 47	8 12	5 15	8 55	2 32	23 3	0 41	24 25	1 21	22 30	0 44	19 8	0 32	4 15	0 41	1 50	1 13	21 8	3 25	17 12	17 14	0 31	0 59	4 28
S 12	18 2	4 18	5 1	9 34	2 27	23 14	0 43	24 22	1 21	22 29	0 44	19 8	0 32	4 16	0 41	1 51	1 13	21 8	3 25	17 12	17 13	0 29	1 0	4 27
S 13	18 17	0 15	4 34	10 13	2 23	23 24	0 46	24 19	1 21	22 29	0 44	19 7	0 32	4 17	0 41	1 52	1 13	21 8	3 25	17 12	17 12	0 27	1 1	4 26
M14	18 32	3n50	3 55	10 53	2 17	23 34	0 48	24 16	1 21	22 29	0 44	19 6	0 32	4 18	0 41	1 52	1 13	21 8	3 25	17 12	17 12	0 25	1 2	4 26
T 15	18 46	7 47	3 6	11 33	2 11	23 43	0 51	24 13	1 21	22 29	0 44	19 5	0 32	4 19	0 42	1 53	1 13	21 8	3 25	17 12	17 11	0 22	1 3	4 25
W16	19 1	11 29	2 7	12 13	2 5	23 51	0 53	24 10	1 21	22 28	0 44	19 4	0 32	4 20	0 42	1 53	1 13	21 8	3 25	17 12	17 10	0 20	1 3	4 24
T 17	19 14	14 46	1 3	12 54	1 58	23 59	0 56	24 6	1 21	22 28	0 44	19 3	0 32	4 21	0 42	1 54	1 13	21 7	3 25	17 13	17 9	0 18	1 4	4 24
F 18	19 28	17 25	0s 6	13 35	1 51	24 6	0 58	24 3	1 20	22 28	0 44	19 2	0 32	4 22	0 42	1 55	1 13	21 7	3 25	17 13	17 8	0 16	1 5	4 23
S 19	19 41	19 16	1 16	14 16	1 43	24 12	1 1	23 59	1 20	22 28	0 44	19 1	0 32	4 23	0 42	1 55	1 13	21 7	3 25	17 13	17 7	0 14	1 5	4 22
S 20	19 53	20 9	2 23	14 57	1 35	24 18	1 3	23 55	1 20	22 27	0 44	19 0	0 32	4 24	0 42	1 56	1 13	21 7	3 25	17 12	17 6	0 12	1 6	4 21
M21	20 6	19 56	3 24	15 38	1 27	24 23	1 5	23 51	1 20	22 27	0 44	18 59	0 32	4 25	0 42	1 56	1 13	21 7	3 25	17 12	17 5	0 9	1 6	4 21
T 22	20 18	18 35	4 15	16 19	1 18	24 27	1 8	23 46	1 20	22 27	0 44	18 58	0 32	4 26	0 42	1 57	1 13	21 6	3 25	17 11	17 4	0 7	1 7	4 20
W23	20 30	16 10	4 52	16 59	1 8	24 30	1 10	23 42	1 20	22 27	0 44	18 56	0 32	4 27	0 42	1 58	1 13	21 6	3 25	17 11	17 4	0 5	1 7	4 19
T 24	20 41	12 48	5 12	17 39	0 59	24 33	1 12	23 37	1 20	22 26	0 44	18 55	0 33	4 28	0 42	1 58	1 13	21 6	3 24	17 11	17 3	0 3	1 7	4 18
F 25	20 52	8 41	5 15	18 18	0 49	24 35	1 14	23 32	1 20	22 26	0 44	18 54	0 33	4 29	0 42	1 59	1 13	21 6	3 24	17 10	17 2	0 1	1 8	4 18
S 26	21 2	4 4	4 58	18 57	0 39	24 36	1 16	23 27	1 20	22 26	0 44	18 53	0 33	4 30	0 42	1 59	1 13	21 6	3 24	17 10	17 1	0n 1	1 8	4 17
S 27	21 13	0s49	4 23	19 34	0 29	24 37	1 19	23 22	1 20	22 25	0 43	18 52	0 33	4 31	0 42	2 0	1 13	21 5	3 24	17 10	17 0	0 4	1 8	4 16
M28	21 23	5 41	3 32	20 11	0 18	24 37	1 21	23 16	1 20	22 25	0 43	18 50	0 33	4 32	0 42	2 0	1 14	21 5	3 24	17 11	16 59	0 6	1 8	4 15
T 29	21 32	10 14	2 27	20 46	0 8	24 36	1 23	23 11	1 20	22 25	0 43	18 49	0 33	4 33	0 42	2 1	1 14	21 5	3 24	17 11	16 58	0 8	1 8	4 15
W30	21 41	14 12	1 14	21 19	0n 3	24 35	1 25	23 5	1 20	22 24	0 43	18 48	0 33	4 34	0 42	2 1	1 14	21 5	3 24	17 11	16 57	0 10	1 9	4 14
T 31	21n50	17s19	0n 3	21n51	0n13	24n33	1n27	22n59	1n19	22s24	0n43	18n47	0n33	4n34	0s42	2n 2	1s14	21n 4	3n24	17s12	16s56	0n12	1n 9	4s13

Julian Day Number = 2701125.5, Delta T = 25m59s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°17'58, Lahiri = 33°24'59

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

JUNE 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 38	10♊43'45	2♐50	10♊39	9♋19	21♋52	22°R 5	7♌53	13♈18	8♈ 1	9♌35	18°R13	17♏17	20♓35	17♍14	F 1
S 2	16 41 35	11°41'30	16°34	12°51	10°31	22°29	21♐58	7°59	13°20	8° 2	9°36	18♏11	17°13	20°41	17°16	S 2
S 3	16 45 31	12°39'13	0♑ 1	15° 2	11°43	23° 7	21°50	8° 4	13°22	8° 3	9°37	18° 8	17°10	20°48	17°18	S 3
M 4	16 49 28	13°36'55	13°11	17°14	12°55	23°45	21°43	8°10	13°24	8° 4	9°38	18° 5	17° 7	20°55	17°20	M 4
T 5	16 53 25	14°34'36	26° 1	19°25	14° 8	24°22	21°35	8°15	13°26	8° 5	9°39	18° 1	17° 4	21° 2	17°22	T 5
W 6	16 57 21	15°32'16	8♒33	21°35	15°20	25° 0	21°28	8°21	13°28	8° 7	9°40	17°57	17° 1	21° 8	17°24	W 6
T 7	17 1 18	16°29'55	20°50	23°45	16°32	25°37	21°20	8°27	13°30	8° 8	9°41	17°53	16°57	21°15	17°27	T 7
F 8	17 5 14	17°27'32	2♓54	25°53	17°44	26°15	21°13	8°32	13°32	8° 9	9°42	17°51	16°54	21°22	17°29	F 8
S 9	17 9 11	18°25'09	14°49	27°59	18°56	26°53	21° 5	8°38	13°34	8°10	9°44	17°D50	16°51	21°28	17°32	S 9
S 10	17 13 7	19°22'45	26°41	0♋ 4	20° 8	27°30	20°57	8°44	13°36	8°11	9°45	17°50	16°48	21°35	17°34	S 10
M11	17 17 4	20°20'20	8♈34	2° 7	21°19	28° 8	20°50	8°50	13°38	8°12	9°46	17°51	16°45	21°42	17°37	M11
T 12	17 21 0	21°17'55	20°33	4° 8	22°31	28°46	20°42	8°56	13°40	8°13	9°47	17°53	16°42	21°48	17°40	T 12
W13	17 24 57	22°15'28	2♉42	6° 6	23°43	29°23	20°34	9° 2	13°41	8°14	9°48	17°55	16°38	21°55	17°43	W13
T 14	17 28 54	23°13'01	15° 6	8° 3	24°55	0♌ 1	20°27	9° 8	13°43	8°15	9°49	17°R55	16°35	22° 2	17°46	T 14
F 15	17 32 50	24°10'33	27°47	9°57	26° 6	0°38	20°19	9°15	13°45	8°16	9°51	17°55	16°32	22° 9	17°49	F 15
S 16	17 36 47	25° 8'04	10♊48	11°48	27°18	1°16	20°11	9°21	13°46	8°16	9°52	17°53	16°29	22°15	17°52	S 16
S 17	17 40 43	26° 5'34	24° 9	13°37	28°30	1°54	20° 4	9°27	13°48	8°17	9°53	17°49	16°26	22°22	17°56	S 17
M18	17 44 40	27° 3'03	7♋49	15°23	29°41	2°31	19°56	9°34	13°49	8°18	9°54	17°44	16°23	22°29	17°59	M18
T 19	17 48 36	28° 0'32	21°44	17° 7	0♌53	3° 9	19°49	9°40	13°51	8°19	9°56	17°38	16°19	22°35	18° 3	T 19
W20	17 52 33	28°57'59	5♌51	18°48	2° 4	3°46	19°41	9°46	13°52	8°19	9°57	17°31	16°16	22°42	18° 7	W20
T 21	17 56 30	29°55'25	20° 6	20°27	3°15	4°24	19°34	9°53	13°54	8°20	9°58	17°26	16°13	22°49	18°10	T 21
F 22	18 0 26	0♋52'51	4♍23	22° 3	4°27	5° 2	19°26	9°59	13°55	8°21	10° 0	17°22	16°10	22°55	18°14	F 22
S 23	18 4 23	1°50'15	18°40	23°36	5°38	5°39	19°19	10° 6	13°56	8°21	10° 1	17°19	16° 7	23° 2	18°18	S 23
S 24	18 8 19	2°47'38	2♎52	25° 6	6°49	6°17	19°12	10°13	13°57	8°22	10° 2	17°D18	16° 3	23° 9	18°22	S 24
M25	18 12 16	3°45'00	16°59	26°34	8° 0	6°55	19° 5	10°20	13°59	8°22	10° 4	17°19	16° 0	23°16	18°26	M25
T 26	18 16 12	4°42'21	0♏59	27°58	9°11	7°32	18°57	10°26	14° 0	8°23	10° 5	17°20	15°57	23°22	18°31	T 26
W27	18 20 9	5°39'41	14°50	29°20	10°22	8°10	18°50	10°33	14° 1	8°23	10° 7	17°R21	15°54	23°29	18°35	W27
T 28	18 24 5	6°37'00	28°33	0♌40	11°33	8°47	18°43	10°40	14° 2	8°24	10° 8	17°20	15°51	23°36	18°39	T 28
F 29	18 28 2	7°34'19	12♐ 5	1°56	12°44	9°25	18°36	10°47	14° 3	8°24	10° 9	17°18	15°48	23°42	18°44	F 29
S 30	18 31 59	8♋31'37	25♐27	3♌ 9	13♌55	10♌ 3	18♐30	10♌54	14♈ 4	8♈25	10♌11	17♏13	15♏44	23♓49	18♍48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	19s21	1n20	22n21	0n24	24n30	1n28	22n53	1n19	22s24	0n43	18n45	0n33	4n35	0s42	2n 2	1s14	21n 4	3n24	17s11	16s56	0n14	1n 9	4s13
S 2	22 6	20 11	2 30	22 49	0 34	24 26	1 30	22 47	1 19	22 23	0 43	18 44	0 33	4 36	0 42	2 3	1 14	21 4	3 24	17 11	16 55	0 17	1 9	4 12
S 3	22 14	19 51	3 30	23 15	0 44	24 22	1 32	22 41	1 19	22 23	0 43	18 43	0 33	4 37	0 42	2 3	1 14	21 3	3 24	17 10	16 54	0 19	1 9	4 11
M 4	22 21	18 26	4 17	23 38	0 54	24 17	1 34	22 34	1 19	22 23	0 43	18 41	0 33	4 38	0 42	2 3	1 14	21 3	3 24	17 9	16 53	0 21	1 8	4 10
T 5	22 28	16 6	4 51	23 58	1 3	24 11	1 35	22 27	1 19	22 22	0 43	18 40	0 33	4 38	0 42	2 4	1 14	21 3	3 24	17 8	16 52	0 23	1 8	4 10
W 6	22 34	13 5	5 9	24 16	1 12	24 5	1 37	22 21	1 19	22 22	0 43	18 38	0 33	4 39	0 42	2 4	1 14	21 3	3 24	17 7	16 51	0 25	1 8	4 9
T 7	22 40	9 33	5 13	24 32	1 20	23 58	1 39	22 14	1 19	22 22	0 43	18 37	0 33	4 40	0 42	2 5	1 14	21 2	3 24	17 6	16 50	0 27	1 8	4 8
F 8	22 46	5 41	5 3	24 44	1 27	23 50	1 40	22 6	1 19	22 21	0 42	18 35	0 33	4 41	0 42	2 5	1 14	21 2	3 24	17 5	16 49	0 30	1 8	4 7
S 9	22 51	1 39	4 39	24 54	1 34	23 42	1 41	21 59	1 18	22 21	0 42	18 34	0 33	4 41	0 42	2 5	1 14	21 2	3 24	17 5	16 48	0 32	1 7	4 7
S 10	22 56	2n26	4 4	25 2	1 41	23 32	1 43	21 52	1 18	22 20	0 42	18 33	0 33	4 42	0 42	2 6	1 14	21 1	3 24	17 5	16 48	0 34	1 7	4 6
M11	23 0	6 26	3 19	25 6	1 46	23 23	1 44	21 44	1 18	22 20	0 42	18 31	0 33	4 43	0 42	2 6	1 14	21 1	3 24	17 5	16 47	0 36	1 6	4 5
T 12	23 4	10 13	2 24	25 8	1 51	23 12	1 45	21 36	1 18	22 19	0 42	18 29	0 33	4 43	0 42	2 7	1 14	21 1	3 24	17 6	16 46	0 38	1 6	4 5
W13	23 7	13 39	1 22	25 8	1 55	23 1	1 46	21 28	1 18	22 19	0 42	18 28	0 33	4 44	0 42	2 7	1 14	21 0	3 24	17 6	16 45	0 40	1 5	4 4
T 14	23 11	16 33	0 15	25 5	1 59	22 50	1 47	21 20	1 18	22 19	0 42	18 26	0 33	4 45	0 42	2 7	1 14	21 0	3 24	17 6	16 44	0 43	1 5	4 3
F 15	23 13	18 43	0s54	24 59	2 1	22 37	1 48	21 12	1 18	22 18	0 42	18 25	0 33	4 45	0 42	2 7	1 14	21 0	3 24	17 6	16 43	0 45	1 4	4 3
S 16	23 16	19 59	2 1	24 52	2 3	22 24	1 49	21 4	1 17	22 18	0 42	18 23	0 33	4 46	0 42	2 8	1 14	20 59	3 24	17 6	16 42	0 47	1 4	4 2
S 17	23 17	20 9	3 4	24 43	2 4	22 11	1 50	20 55	1 17	22 17	0 41	18 21	0 34	4 46	0 42	2 8	1 14	20 59	3 24	17 5	16 41	0 49	1 3	4 1
M18	23 19	19 10	3 58	24 31	2 4	21 57	1 51	20 47	1 17	22 17	0 41	18 20	0 34	4 47	0 42	2 8	1 14	20 59	3 24	17 3	16 40	0 51	1 2	4 0
T 19	23 20	17 1	4 39	24 18	2 4	21 42	1 52	20 38	1 17	22 17	0 41	18 18	0 34	4 47	0 42	2 9	1 15	20 58	3 24	17 2	16 39	0 53	1 2	4 0
W20	23 21	13 50	5 3	24 3	2 2	21 27	1 52	20 29	1 17	22 16	0 41	18 17	0 34	4 48	0 42	2 9	1 15	20 58	3 24	17 0	16 38	0 55	1 1	3 59
T 21	23 21	9 50	5 9	23 47	2 0	21 11	1 53	20 20	1 17	22 16	0 41	18 15	0 34	4 49	0 42	2 9	1 15	20 58	3 24	16 58	16 38	0 58	1 0	3 58
F 22	23 21	5 16	4 56	23 29	1 57	20 55	1 53	20 11	1 17	22 15	0 41	18 13	0 34	4 49	0 42	2 9	1 15	20 57	3 24	16 57	16 37	1 0	0 59	3 58
S 23	23 20	0 25	4 24	23 10	1 54	20 38	1 54	20 1	1 16	22 15	0 41	18 11	0 34	4 49	0 43	2 9	1 15	20 57	3 24	16 56	16 36	1 2	0 58	3 57
S 24	23 19	4s27	3 37	22 50	1 50	20 20	1 54	19 52	1 16	22 14	0 40	18 10	0 34	4 50	0 43	2 10	1 15	20 57	3 24	16 56	16 35	1 4	0 57	3 56
M25	23 18	9 3	2 37	22 28	1 45	20 2	1 54	19 42	1 16	22 14	0 40	18 8	0 34	4 50	0 43	2 10	1 15	20 56	3 24	16 56	16 34	1 6	0 56	3 56
T 26	23 16	13 8	1 27	22 6	1 39	19 44	1 54	19 32	1 16	22 13	0 40	18 6	0 34	4 51	0 43	2 10	1 15	20 56	3 24	16 57	16 33	1 8	0 55	3 55
W27	23 14	16 27	0 14	21 43	1 32	19 24	1 54	19 23	1 16	22 13	0 40	18 4	0 34	4 51	0 43	2 10	1 15	20 56	3 24	16 57	16 32	1 10	0 54	3 54
T 28	23 11	18 47	1n 0	21 19	1 25	19 5	1 54	19 13	1 16	22 13	0 40	18 2	0 34	4 52	0 43	2 10	1 15	20 55	3 25	16 57	16 31	1 13	0 53	3 54
F 29	23 8	20 1	2 9	20 55	1 18	18 45	1 54	19 2	1 15	22 12	0 40	18 1	0 34	4 52	0 43	2 10	1 15	20 55	3 25	16 56	16 30	1 15	0 52	3 53
S 30	23n 5	20s 6	3n10	20n30	1n 9	18n24	1n54	18n52	1n15	22s12	0n40	17n59	0n34	4n52	0s43	2n10	1s15	20n54	3n25	16s55	16s29	1n17	0n51	3s52

Julian Day Number = 2701156.5, Delta T = 26m00s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'02, Lahiri = 33°25'03

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

JULY 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 55	9♋28'54	8♉36	4♌19	15♌ 5	10♌40	18°R23	11♌ 1	14♈ 5	8♈25	10♌12	17°R 6	15♏41	23♓56	18♍53	S 1
M 2	18 39 52	10°26'11	21°30	5°27	16°16	11°18	18♐16	11° 8	14° 6	8°25	10°14	16♏57	15°38	24° 2	18°58	M 2
T 3	18 43 48	11°23'28	4♒11	6°31	17°26	11°55	18°10	11°15	14° 7	8°26	10°15	16°48	15°35	24° 9	19° 3	T 3
W 4	18 47 45	12°20'44	16°37	7°32	18°37	12°33	18° 3	11°22	14° 7	8°26	10°17	16°38	15°32	24°16	19° 8	W 4
T 5	18 51 41	13°17'59	28°50	8°29	19°47	13°11	17°57	11°29	14° 8	8°26	10°18	16°30	15°29	24°22	19°13	T 5
F 6	18 55 38	14°15'15	10♓52	9°24	20°57	13°48	17°51	11°36	14° 9	8°26	10°20	16°23	15°25	24°29	19°18	F 6
S 7	18 59 34	15°12'30	22°46	10°14	22° 8	14°26	17°45	11°43	14° 9	8°27	10°21	16°18	15°22	24°36	19°23	S 7
S 8	19 3 31	16° 9'45	4♈37	11° 1	23°18	15° 3	17°39	11°51	14°10	8°27	10°23	16°15	15°19	24°43	19°28	S 8
M 9	19 7 28	17° 7'01	16°29	11°45	24°28	15°41	17°33	11°58	14°10	8°27	10°25	16°D15	15°16	24°49	19°34	M 9
T 10	19 11 24	18° 4'16	28°27	12°24	25°38	16°19	17°27	12° 5	14°11	8°27	10°26	16°15	15°13	24°56	19°39	T 10
W11	19 15 21	19° 1'31	10♉37	13° 0	26°48	16°56	17°21	12°12	14°11	8°27	10°28	16°R16	15° 9	25° 3	19°45	W11
T 12	19 19 17	19°58'47	23° 3	13°32	27°57	17°34	17°16	12°20	14°12	8°R27	10°29	16°16	15° 6	25° 9	19°50	T 12
F 13	19 23 14	20°56'02	5♊50	13°59	29° 7	18°11	17°11	12°27	14°12	8°27	10°31	16°14	15° 3	25°16	19°56	F 13
S 14	19 27 10	21°53'18	19° 1	14°22	0♍17	18°49	17° 6	12°35	14°12	8°27	10°32	16°10	15° 0	25°23	20° 2	S 14
S 15	19 31 7	22°50'34	2♋37	14°41	1°26	19°27	17° 0	12°42	14°13	8°27	10°34	16° 3	14°57	25°29	20° 8	S 15
M16	19 35 3	23°47'50	16°36	14°55	2°36	20° 4	16°56	12°50	14°13	8°27	10°36	15°55	14°54	25°36	20°13	M16
T 17	19 39 0	24°45'05	0♌56	15° 5	3°45	20°42	16°51	12°57	14°13	8°26	10°37	15°45	14°50	25°43	20°19	T 17
W18	19 42 57	25°42'21	15°30	15°10	4°55	21°20	16°46	13° 5	14°13	8°26	10°39	15°35	14°47	25°49	20°25	W18
T 19	19 46 53	26°39'37	0♍10	15°R10	6° 4	21°57	16°42	13°12	14°R13	8°26	10°40	15°25	14°44	25°56	20°32	T 19
F 20	19 50 50	27°36'52	14°50	15° 5	7°13	22°35	16°38	13°20	14°13	8°26	10°42	15°17	14°41	26° 3	20°38	F 20
S 21	19 54 46	28°34'07	29°23	14°56	8°22	23°13	16°33	13°27	14°13	8°25	10°44	15°12	14°38	26° 9	20°44	S 21
S 22	19 58 43	29°31'22	13♎44	14°42	9°31	23°50	16°30	13°35	14°13	8°25	10°45	15°10	14°34	26°16	20°50	S 22
M23	20 2 39	0♌28'37	27°51	14°24	10°40	24°28	16°26	13°42	14°13	8°25	10°47	15°D 9	14°31	26°23	20°57	M23
T 24	20 6 36	1°25'52	11♏43	14° 2	11°48	25° 6	16°22	13°50	14°13	8°24	10°49	15°R 9	14°28	26°30	21° 3	T 24
W25	20 10 32	2°23'07	25°20	13°35	12°57	25°43	16°19	13°58	14°12	8°24	10°50	15° 9	14°25	26°36	21°10	W25
T 26	20 14 29	3°20'22	8♐44	13° 5	14° 5	26°21	16°15	14° 5	14°12	8°24	10°52	15° 7	14°22	26°43	21°16	T 26
F 27	20 18 26	4°17'37	21°56	12°31	15°14	26°59	16°12	14°13	14°12	8°23	10°54	15° 3	14°19	26°50	21°23	F 27
S 28	20 22 22	5°14'52	4♑55	11°55	16°22	27°36	16° 9	14°21	14°11	8°23	10°55	14°56	14°15	26°56	21°30	S 28
S 29	20 26 19	6°12'07	17°44	11°17	17°30	28°14	16° 7	14°28	14°11	8°22	10°57	14°46	14°12	27° 3	21°36	S 29
M30	20 30 15	7° 9'23	0♒21	10°37	18°38	28°52	16° 4	14°36	14°10	8°21	10°59	14°34	14° 9	27°10	21°43	M30
T 31	20 34 12	8♌ 6'39	12♒48	9♌56	19♍46	29♌30	16♐ 2	14♌44	14♈10	8♈21	11♌ 0	14♏21	14♏ 6	27♓16	21♍50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	19s 5	4n 0	20n 5	1n 0	18n 3	1n53	18n42	1n15	22s11	0n39	17n57	0n34	4n53	0s43	2n11	1s15	20n54	3n25	16s53	16s28	1n19	0n49	3s52
M 2	22 56	17 5	4 36	19 40	0 51	17 42	1 53	18 31	1 15	22 11	0 39	17 55	0 34	4 53	0 43	2 11	1 15	20 54	3 25	16 50	16 28	1 21	0 48	3 51
T 3	22 52	14 19	4 58	19 14	0 41	17 20	1 52	18 21	1 15	22 11	0 39	17 53	0 34	4 53	0 43	2 11	1 15	20 53	3 25	16 48	16 27	1 23	0 47	3 51
W 4	22 47	10 56	5 5	18 48	0 30	16 58	1 52	18 10	1 14	22 10	0 39	17 51	0 34	4 53	0 43	2 11	1 15	20 53	3 25	16 45	16 26	1 25	0 45	3 50
T 5	22 41	7 10	4 58	18 22	0 19	16 35	1 51	17 59	1 14	22 10	0 39	17 49	0 34	4 54	0 43	2 11	1 15	20 52	3 25	16 42	16 25	1 27	0 44	3 49
F 6	22 35	3 10	4 38	17 57	0 7	16 12	1 50	17 48	1 14	22 9	0 39	17 47	0 34	4 54	0 43	2 11	1 15	20 52	3 25	16 40	16 24	1 30	0 43	3 49
S 7	22 29	0n55	4 6	17 31	0s 5	15 49	1 49	17 37	1 14	22 9	0 38	17 46	0 35	4 54	0 43	2 11	1 15	20 52	3 25	16 39	16 23	1 32	0 41	3 48
S 8	22 22	4 57	3 24	17 6	0 18	15 25	1 49	17 26	1 14	22 9	0 38	17 44	0 35	4 54	0 43	2 11	1 15	20 51	3 25	16 38	16 22	1 34	0 40	3 47
M 9	22 15	8 48	2 32	16 42	0 31	15 0	1 47	17 15	1 13	22 8	0 38	17 42	0 35	4 54	0 43	2 11	1 16	20 51	3 25	16 38	16 21	1 36	0 38	3 47
T 10	22 8	12 21	1 34	16 18	0 45	14 36	1 46	17 3	1 13	22 8	0 38	17 40	0 35	4 55	0 43	2 11	1 16	20 51	3 25	16 38	16 20	1 38	0 37	3 46
W11	22 0	15 26	0 30	15 54	0 59	14 11	1 45	16 52	1 13	22 8	0 38	17 38	0 35	4 55	0 43	2 11	1 16	20 50	3 25	16 38	16 19	1 40	0 35	3 46
T 12	21 52	17 53	0s36	15 31	1 14	13 46	1 44	16 40	1 13	22 7	0 37	17 36	0 35	4 55	0 43	2 11	1 16	20 50	3 25	16 38	16 18	1 42	0 33	3 45
F 13	21 44	19 31	1 42	15 10	1 28	13 20	1 42	16 28	1 13	22 7	0 37	17 34	0 35	4 55	0 43	2 11	1 16	20 49	3 25	16 38	16 17	1 44	0 32	3 44
S 14	21 35	20 9	2 45	14 49	1 43	12 54	1 41	16 16	1 12	22 7	0 37	17 32	0 35	4 55	0 43	2 11	1 16	20 49	3 25	16 37	16 16	1 46	0 30	3 44
S 15	21 25	19 39	3 40	14 29	1 58	12 28	1 39	16 5	1 12	22 6	0 37	17 30	0 35	4 55	0 43	2 10	1 16	20 49	3 25	16 35	16 16	1 49	0 28	3 43
M16	21 16	17 57	4 24	14 10	2 14	12 1	1 37	15 52	1 12	22 6	0 37	17 28	0 35	4 55	0 43	2 10	1 16	20 48	3 25	16 32	16 15	1 51	0 26	3 43
T 17	21 6	15 7	4 52	13 53	2 29	11 35	1 35	15 40	1 12	22 6	0 36	17 26	0 35	4 55	0 43	2 10	1 16	20 48	3 25	16 30	16 14	1 53	0 25	3 42
W18	20 55	11 19	5 2	13 37	2 44	11 7	1 33	15 28	1 12	22 6	0 36	17 23	0 35	4 55	0 43	2 10	1 16	20 47	3 25	16 27	16 13	1 55	0 23	3 42
T 19	20 45	6 48	4 52	13 22	2 59	10 40	1 31	15 16	1 11	22 5	0 36	17 21	0 35	4 55	0 43	2 10	1 16	20 47	3 25	16 24	16 12	1 57	0 21	3 41
F 20	20 34	1 54	4 23	13 10	3 14	10 13	1 29	15 3	1 11	22 5	0 36	17 19	0 35	4 55	0 43	2 10	1 16	20 46	3 25	16 22	16 11	1 59	0 19	3 41
S 21	20 22	3s 5	3 38	12 59	3 28	9 45	1 27	14 51	1 11	22 5	0 36	17 17	0 35	4 55	0 43	2 10	1 16	20 46	3 25	16 20	16 10	2 1	0 17	3 40
S 22	20 10	7 50	2 38	12 49	3 42	9 17	1 25	14 38	1 11	22 5	0 36	17 15	0 36	4 55	0 43	2 10	1 16	20 46	3 25	16 19	16 9	2 3	0 15	3 39
M23	19 58	12 5	1 30	12 42	3 55	8 49	1 22	14 25	1 10	22 4	0 35	17 13	0 36	4 55	0 43	2 9	1 16	20 45	3 25	16 19	16 8	2 5	0 13	3 39
T 24	19 46	15 35	0 18	12 36	4 7	8 20	1 20	14 13	1 10	22 4	0 35	17 11	0 36	4 55	0 43	2 9	1 16	20 45	3 25	16 19	16 7	2 8	0 11	3 38
W25	19 33	18 9	0n54	12 33	4 19	7 52	1 17	14 0	1 10	22 4	0 35	17 9	0 36	4 55	0 44	2 9	1 16	20 44	3 25	16 19	16 6	2 10	0 9	3 38
T 26	19 20	19 40	2 1	12 31	4 29	7 23	1 14	13 47	1 10	22 4	0 35	17 7	0 36	4 55	0 44	2 9	1 16	20 44	3 26	16 19	16 5	2 12	0 7	3 37
F 27	19 7	20 5	3 1	12 31	4 39	6 54	1 12	13 34	1 9	22 4	0 35	17 4	0 36	4 54	0 44	2 9	1 16	20 44	3 26	16 17	16 4	2 14	0 5	3 37
S 28	18 53	19 25	3 51	12 34	4 47	6 25	1 9	13 21	1 9	22 4	0 34	17 2	0 36	4 54	0 44	2 8	1 16	20 43	3 26	16 15	16 3	2 16	0 3	3 36
S 29	18 39	17 45	4 28	12 38	4 53	5 56	1 6	13 7	1 9	22 4	0 34	17 0	0 36	4 54	0 44	2 8	1 16	20 43	3 26	16 12	16 2	2 18	0 1	3 36
M30	18 25	15 15	4 51	12 44	4 58	5 27	1 3	12 54	1 9	22 4	0 34	16 58	0 36	4 54	0 44	2 8	1 17	20 42	3 26	16 9	16 2	2 20	0s 2	3 35
T 31	18n10	12s 6	5n 0	12n51	5s 1	4n57	0n59	12n41	1n 8	22s 4	0n34	16n56	0n36	4n54	0s44	2n 7	1s17	20n42	3n26	16s 5	16s 1	2n22	0s 4	3s35

Julian Day Number = 2701186.5, Delta T = 26m00s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'07, Lahiri = 33°25'07

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

AUGUST 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 8	9♌ 3'55	25♒ 3	9°R15	20♍53	0♍ 7	15°R59	14♌51	14°R 9	8°R20	11♌ 2	14°R 8	14♏ 3	27♓23	21♍57	W 1
T 2	20 42 5	10° 1'12	7♓ 9	8♌34	22° 1	0°45	15♐57	14°59	14♈ 9	8♈20	11° 4	13♏56	14° 0	27°30	22° 4	T 2
F 3	20 46 1	10°58'29	19° 7	7°54	23° 8	1°23	15°56	15° 7	14° 8	8°19	11° 5	13°46	13°56	27°36	22°11	F 3
S 4	20 49 58	11°55'47	0♈58	7°16	24°16	2° 0	15°54	15°15	14° 7	8°18	11° 7	13°38	13°53	27°43	22°18	S 4
S 5	20 53 55	12°53'06	12°47	6°41	25°23	2°38	15°52	15°22	14° 7	8°17	11° 9	13°33	13°50	27°50	22°25	S 5
M 6	20 57 51	13°50'26	24°37	6°10	26°30	3°16	15°51	15°30	14° 6	8°17	11°10	13°31	13°47	27°56	22°32	M 6
T 7	21 1 48	14°47'46	6♉34	5°42	27°37	3°54	15°50	15°38	14° 5	8°16	11°12	13°30	13°44	28° 3	22°40	T 7
W 8	21 5 44	15°45'08	18°42	5°18	28°44	4°31	15°49	15°46	14° 4	8°15	11°14	13°30	13°40	28°10	22°47	W 8
T 9	21 9 41	16°42'30	1♊ 7	5° 0	29°50	5° 9	15°48	15°53	14° 3	8°14	11°15	13°29	13°37	28°17	22°54	T 9
F 10	21 13 37	17°39'54	13°53	4°47	0♎57	5°47	15°48	16° 1	14° 2	8°13	11°17	13°28	13°34	28°23	23° 2	F 10
S 11	21 17 34	18°37'18	27° 6	4°39	2° 3	6°25	15°47	16° 9	14° 1	8°12	11°19	13°24	13°31	28°30	23° 9	S 11
S 12	21 21 30	19°34'44	10♋47	4°D38	3° 9	7° 3	15°47	16°17	14° 0	8°11	11°20	13°17	13°28	28°37	23°17	S 12
M13	21 25 27	20°32'10	24°56	4°43	4°15	7°41	15°D47	16°24	13°59	8°10	11°22	13° 8	13°25	28°43	23°24	M13
T 14	21 29 24	21°29'38	9♌30	4°54	5°21	8°18	15°47	16°32	13°58	8° 9	11°24	12°57	13°21	28°50	23°32	T 14
W15	21 33 20	22°27'06	24°23	5°11	6°26	8°56	15°47	16°40	13°57	8° 8	11°25	12°46	13°18	28°57	23°39	W15
T 16	21 37 17	23°24'36	9♍25	5°35	7°32	9°34	15°48	16°48	13°55	8° 7	11°27	12°36	13°15	29° 3	23°47	T 16
F 17	21 41 13	24°22'06	24°27	6° 6	8°37	10°12	15°49	16°55	13°54	8° 6	11°29	12°28	13°12	29°10	23°55	F 17
S 18	21 45 10	25°19'36	9♎20	6°43	9°42	10°50	15°49	17° 3	13°53	8° 5	11°30	12°22	13° 9	29°17	24° 2	S 18
S 19	21 49 6	26°17'08	23°57	7°27	10°47	11°28	15°50	17°11	13°51	8° 4	11°32	12°19	13° 6	29°23	24°10	S 19
M20	21 53 3	27°14'40	8♏13	8°17	11°52	12° 6	15°52	17°18	13°50	8° 3	11°34	12°D18	13° 2	29°30	24°18	M20
T 21	21 56 59	28°12'13	22° 8	9°13	12°56	12°44	15°53	17°26	13°49	8° 2	11°35	12°R18	12°59	29°37	24°26	T 21
W22	22 0 56	29° 9'47	5♐42	10°16	14° 0	13°22	15°55	17°34	13°47	8° 1	11°37	12°18	12°56	29°43	24°34	W22
T 23	22 4 53	0♍ 7'22	18°57	11°24	15° 4	14° 0	15°57	17°41	13°46	7°59	11°38	12°17	12°53	29°50	24°42	T 23
F 24	22 8 49	1° 4'57	1♑56	12°39	16° 8	14°38	15°59	17°49	13°44	7°58	11°40	12°13	12°50	29°57	24°50	F 24
S 25	22 12 46	2° 2'34	14°40	13°58	17°12	15°15	16° 1	17°56	13°42	7°57	11°42	12° 7	12°46	0♈ 3	24°58	S 25
S 26	22 16 42	3° 0'11	27°12	15°23	18°15	15°53	16° 3	18° 4	13°41	7°56	11°43	11°58	12°43	0°10	25° 6	S 26
M27	22 20 39	3°57'50	9♒34	16°53	19°18	16°31	16° 6	18°12	13°39	7°54	11°45	11°48	12°40	0°17	25°14	M27
T 28	22 24 35	4°55'29	21°47	18°28	20°21	17° 9	16° 8	18°19	13°37	7°53	11°46	11°36	12°37	0°24	25°22	T 28
W29	22 28 32	5°53'10	3♓52	20° 6	21°24	17°47	16°11	18°27	13°36	7°52	11°48	11°24	12°34	0°30	25°30	W29
T 30	22 32 28	6°50'51	15°50	21°49	22°26	18°26	16°14	18°34	13°34	7°50	11°50	11°12	12°31	0°37	25°38	T 30
F 31	22 36 25	7♍48'35	27♓43	23♌35	23♎28	19♍ 4	16♐17	18♌42	13♈32	7♈49	11♌51	11♏ 3	12♏27	0♈44	25♍46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n55	8s29	4n55	13n 0	5s 3	4n28	0n56	12n27	1n 8	22s 4	0n34	16n54	0n36	4n53	0s44	2n 7	1s17	20n42	3n26	16s 1	16s 0	2n24	0s 6	3s34
T 2	17 40	4 34	4 36	13 11	5 2	3 58	0 53	12 14	1 8	22 4	0 33	16 51	0 36	4 53	0 44	2 7	1 17	20 41	3 26	15 58	15 59	2 26	0 8	3 34
F 3	17 25	0 31	4 6	13 23	5 0	3 28	0 49	12 0	1 8	22 4	0 33	16 49	0 36	4 53	0 44	2 7	1 17	20 41	3 26	15 55	15 58	2 28	0 11	3 33
S 4	17 9	3n31	3 25	13 36	4 57	2 58	0 46	11 46	1 7	22 4	0 33	16 47	0 36	4 53	0 44	2 6	1 17	20 40	3 26	15 52	15 57	2 31	0 13	3 33
S 5	16 53	7 25	2 35	13 50	4 51	2 28	0 42	11 32	1 7	22 4	0 33	16 45	0 37	4 52	0 44	2 6	1 17	20 40	3 26	15 51	15 56	2 33	0 15	3 32
M 6	16 37	11 2	1 38	14 4	4 44	1 58	0 38	11 19	1 7	22 4	0 33	16 43	0 37	4 52	0 44	2 6	1 17	20 40	3 26	15 50	15 55	2 35	0 18	3 32
T 7	16 20	14 14	0 37	14 19	4 36	1 28	0 35	11 5	1 7	22 4	0 32	16 40	0 37	4 52	0 44	2 5	1 17	20 39	3 26	15 50	15 54	2 37	0 20	3 31
W 8	16 3	16 53	0s28	14 34	4 26	0 58	0 31	10 51	1 6	22 4	0 32	16 38	0 37	4 51	0 44	2 5	1 17	20 39	3 26	15 50	15 53	2 39	0 23	3 31
T 9	15 46	18 48	1 32	14 49	4 14	0 28	0 27	10 37	1 6	22 4	0 32	16 36	0 37	4 51	0 44	2 4	1 17	20 38	3 26	15 50	15 52	2 41	0 25	3 30
F 10	15 29	19 50	2 33	15 5	4 2	0s 2	0 23	10 23	1 6	22 4	0 32	16 34	0 37	4 50	0 44	2 4	1 17	20 38	3 26	15 49	15 51	2 43	0 28	3 30
S 11	15 11	19 50	3 29	15 19	3 49	0 32	0 18	10 8	1 6	22 4	0 32	16 32	0 37	4 50	0 44	2 4	1 17	20 38	3 27	15 48	15 50	2 45	0 30	3 30
S 12	14 53	18 41	4 15	15 33	3 35	1 2	0 14	9 54	1 5	22 4	0 31	16 29	0 37	4 49	0 44	2 3	1 17	20 37	3 27	15 46	15 49	2 47	0 33	3 29
M13	14 35	16 22	4 46	15 47	3 20	1 32	0 10	9 40	1 5	22 5	0 31	16 27	0 37	4 49	0 44	2 3	1 17	20 37	3 27	15 43	15 48	2 49	0 35	3 29
T 14	14 17	12 58	5 0	15 59	3 4	2 2	0 5	9 26	1 5	22 5	0 31	16 25	0 37	4 49	0 44	2 2	1 17	20 36	3 27	15 40	15 47	2 51	0 38	3 28
W15	13 59	8 42	4 55	16 11	2 48	2 32	0 1	9 11	1 4	22 5	0 31	16 23	0 37	4 48	0 44	2 2	1 17	20 36	3 27	15 37	15 46	2 53	0 40	3 28
T 16	13 40	3 51	4 29	16 21	2 32	3 2	0s 4	8 57	1 4	22 5	0 31	16 20	0 37	4 48	0 44	2 2	1 17	20 36	3 27	15 34	15 45	2 55	0 43	3 27
F 17	13 21	1s15	3 45	16 29	2 16	3 32	0 8	8 42	1 4	22 6	0 30	16 18	0 38	4 47	0 44	2 1	1 17	20 35	3 27	15 31	15 44	2 57	0 46	3 27
S 18	13 2	6 13	2 45	16 36	1 59	4 2	0 13	8 28	1 4	22 6	0 30	16 16	0 38	4 47	0 44	2 1	1 17	20 35	3 27	15 29	15 44	3 0	0 48	3 27
S 19	12 42	10 44	1 36	16 41	1 42	4 32	0 18	8 13	1 3	22 6	0 30	16 14	0 38	4 46	0 44	2 0	1 17	20 35	3 27	15 29	15 43	3 2	0 51	3 26
M20	12 23	14 32	0 22	16 44	1 26	5 1	0 23	7 58	1 3	22 7	0 30	16 11	0 38	4 45	0 44	2 0	1 17	20 34	3 27	15 28	15 42	3 4	0 54	3 26
T 21	12 3	17 24	0n52	16 45	1 10	5 31	0 28	7 44	1 3	22 7	0 30	16 9	0 38	4 45	0 44	1 59	1 17	20 34	3 27	15 28	15 41	3 6	0 56	3 25
W22	11 43	19 11	2 1	16 44	0 54	6 1	0 33	7 29	1 2	22 7	0 29	16 7	0 38	4 44	0 44	1 59	1 17	20 33	3 28	15 28	15 40	3 8	0 59	3 25
T 23	11 23	19 53	3 2	16 40	0 39	6 30	0 38	7 14	1 2	22 8	0 29	16 5	0 38	4 44	0 44	1 58	1 18	20 33	3 28	15 28	15 39	3 10	1 2	3 25
F 24	11 3	19 29	3 51	16 34	0 24	6 59	0 43	6 59	1 2	22 8	0 29	16 2	0 38	4 43	0 44	1 58	1 18	20 33	3 28	15 27	15 38	3 12	1 5	3 24
S 25	10 42	18 5	4 29	16 25	0 9	7 28	0 48	6 44	1 2	22 8	0 29	16 0	0 38	4 42	0 44	1 57	1 18	20 32	3 28	15 25	15 37	3 14	1 8	3 24
S 26	10 22	15 51	4 53	16 14	0n 4	7 57	0 54	6 29	1 1	22 9	0 29	15 58	0 38	4 42	0 44	1 57	1 18	20 32	3 28	15 22	15 36	3 16	1 10	3 23
M27	10 1	12 56	5 2	15 59	0 17	8 26	0 59	6 14	1 1	22 9	0 28	15 56	0 39	4 41	0 44	1 56	1 18	20 32	3 28	15 19	15 35	3 18	1 13	3 23
T 28	9 40	9 29	4 58	15 42	0 29	8 55	1 4	5 59	1 1	22 10	0 28	15 54	0 39	4 40	0 44	1 56	1 18	20 31	3 28	15 15	15 34	3 20	1 16	3 23
W29	9 19	5 42	4 40	15 22	0 41	9 24	1 10	5 44	1 0	22 10	0 28	15 51	0 39	4 40	0 44	1 55	1 18	20 31	3 28	15 12	15 33	3 22	1 19	3 22
T 30	8 58	1 44	4 10	14 59	0 51	9 52	1 15	5 29	1 0	22 11	0 28	15 49	0 39	4 39	0 44	1 54	1 18	20 31	3 28	15 8	15 32	3 24	1 22	3 22
F 31	8n37	2n17	3n29	14n34	1n 1	10s20	1s21	5n14	1n 0	22s11	0n28	15n47	0n39	4n38	0s45	1n54	1s18	20n30	3n28	15s 5	15s31	3n26	1s25	3s22

Julian Day Number = 2701217.5, Delta T = 26m01s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'11, Lahiri = 33°25'11

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

SEPTEMBER 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 21	8♍46'19	9♈32	25♌24	24♎30	19♍42	16♐21	18♌49	13°R30	7°R48	11♌53	10°R56	12♏24	0♈50	25♍54	S 1
S 2	22 44 18	9°44'05	21°20	27°16	25°31	20°20	16°24	18°57	13♈28	7♈46	11°54	10♏52	12°21	0°57	26° 3	S 2
M 3	22 48 15	10°41'53	3♉10	29°10	26°32	20°58	16°28	19° 4	13°27	7°45	11°56	10°50	12°18	1° 4	26°11	M 3
T 4	22 52 11	11°39'42	15° 7	1♍ 5	27°33	21°36	16°32	19°11	13°25	7°43	11°57	10°D50	12°15	1°10	26°19	T 4
W 5	22 56 8	12°37'33	27°14	3° 2	28°34	22°14	16°36	19°19	13°23	7°42	11°59	10°50	12°12	1°17	26°27	W 5
T 6	23 0 4	13°35'26	9♊38	5° 0	29°34	22°52	16°40	19°26	13°21	7°40	12° 0	10°R51	12° 8	1°24	26°36	T 6
F 7	23 4 1	14°33'20	22°21	6°58	0♏34	23°30	16°45	19°33	13°19	7°39	12° 2	10°51	12° 5	1°30	26°44	F 7
S 8	23 7 57	15°31'16	5♋30	8°57	1°34	24° 8	16°49	19°41	13°17	7°37	12° 3	10°49	12° 2	1°37	26°52	S 8
S 9	23 11 54	16°29'14	19° 7	10°56	2°33	24°47	16°54	19°48	13°15	7°36	12° 4	10°45	11°59	1°44	27° 1	S 9
M10	23 15 50	17°27'14	3♌14	12°55	3°32	25°25	16°59	19°55	13°13	7°34	12° 6	10°39	11°56	1°50	27° 9	M10
T 11	23 19 47	18°25'15	17°48	14°53	4°30	26° 3	17° 4	20° 2	13°11	7°33	12° 7	10°32	11°52	1°57	27°17	T 11
W12	23 23 44	19°23'19	2♍45	16°51	5°28	26°41	17° 9	20° 9	13° 8	7°31	12° 9	10°24	11°49	2° 4	27°26	W12
T 13	23 27 40	20°21'23	17°56	18°48	6°26	27°20	17°14	20°16	13° 6	7°30	12°10	10°17	11°46	2°10	27°34	T 13
F 14	23 31 37	21°19'30	3♎11	20°45	7°23	27°58	17°20	20°23	13° 4	7°28	12°11	10°11	11°43	2°17	27°42	F 14
S 15	23 35 33	22°17'38	18°19	22°40	8°20	28°36	17°26	20°30	13° 2	7°27	12°13	10° 7	11°40	2°24	27°51	S 15
S 16	23 39 30	23°15'47	3♏11	24°34	9°16	29°15	17°31	20°37	13° 0	7°25	12°14	10°D 5	11°37	2°30	27°59	S 16
M17	23 43 26	24°13'58	17°42	26°28	10°12	29°53	17°37	20°44	12°57	7°23	12°15	10° 5	11°33	2°37	28° 8	M17
T 18	23 47 23	25°12'11	1♐48	28°20	11° 8	0♎31	17°43	20°51	12°55	7°22	12°17	10° 6	11°30	2°44	28°16	T 18
W19	23 51 19	26°10'25	15°28	0♎11	12° 3	1°10	17°50	20°58	12°53	7°20	12°18	10° 7	11°27	2°50	28°25	W19
T 20	23 55 16	27° 8'40	28°44	2° 1	12°57	1°48	17°56	21° 5	12°51	7°19	12°19	10°R 8	11°24	2°57	28°33	T 20
F 21	23 59 13	28° 6'57	11♑39	3°50	13°51	2°26	18° 3	21°12	12°48	7°17	12°21	10° 7	11°21	3° 4	28°42	F 21
S 22	0 3 9	29° 5'15	24°16	5°38	14°44	3° 5	18° 9	21°18	12°46	7°15	12°22	10° 4	11°17	3°10	28°50	S 22
S 23	0 7 6	0♎ 3'35	6♒39	7°25	15°37	3°43	18°16	21°25	12°44	7°14	12°23	9°59	11°14	3°17	28°59	S 23
M24	0 11 2	1° 1'56	18°50	9°10	16°29	4°22	18°23	21°31	12°41	7°12	12°24	9°53	11°11	3°24	29° 7	M24
T 25	0 14 59	2° 0'19	0♓53	10°55	17°21	5° 0	18°30	21°38	12°39	7°10	12°25	9°47	11° 8	3°30	29°15	T 25
W26	0 18 55	2°58'43	12°50	12°38	18°11	5°39	18°38	21°44	12°37	7° 9	12°27	9°40	11° 5	3°37	29°24	W26
T 27	0 22 52	3°57'10	24°42	14°20	19° 2	6°17	18°45	21°51	12°34	7° 7	12°28	9°33	11° 2	3°44	29°32	T 27
F 28	0 26 48	4°55'38	6♈32	16° 1	19°51	6°56	18°53	21°57	12°32	7° 5	12°29	9°28	10°58	3°50	29°41	F 28
S 29	0 30 45	5°54'08	18°21	17°42	20°40	7°34	19° 0	22° 4	12°29	7° 4	12°30	9°24	10°55	3°57	29°49	S 29
S 30	0 34 41	6♎52'39	0♉12	19♎21	21♏28	8♎13	19♐ 8	22♌10	12♈27	7♈ 2	12♌31	9♏23	10♏52	4♈ 4	29♍58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n15	6n12	2n39	14n 6	1n10	10s48	1s27	4n59	0n59	22s12	0n27	15n45	0n39	4n38	0s45	1n53	1s18	20n30	3n29	15s 3	15s30	3n28	1s28	3s21
S 2	7 53	9 52	1 42	13 35	1 17	11 16	1 32	4 43	0 59	22 12	0 27	15 43	0 39	4 37	0 45	1 53	1 18	20 30	3 29	15 2	15 29	3 30	1 31	3 21
M 3	7 32	13 10	0 41	13 2	1 24	11 43	1 38	4 28	0 59	22 13	0 27	15 40	0 39	4 36	0 45	1 52	1 18	20 29	3 29	15 1	15 28	3 32	1 33	3 21
T 4	7 10	15 57	0s23	12 27	1 30	12 11	1 44	4 13	0 58	22 13	0 27	15 38	0 39	4 35	0 45	1 52	1 18	20 29	3 29	15 1	15 27	3 34	1 36	3 20
W 5	6 48	18 3	1 27	11 50	1 35	12 38	1 50	3 58	0 58	22 14	0 27	15 36	0 39	4 35	0 45	1 51	1 18	20 29	3 29	15 1	15 26	3 36	1 39	3 20
T 6	6 26	19 22	2 28	11 10	1 39	13 5	1 56	3 42	0 58	22 15	0 27	15 34	0 40	4 34	0 45	1 50	1 18	20 28	3 29	15 1	15 25	3 38	1 42	3 20
F 7	6 4	19 44	3 24	10 30	1 42	13 31	2 1	3 27	0 58	22 15	0 26	15 32	0 40	4 33	0 45	1 50	1 18	20 28	3 29	15 1	15 24	3 40	1 45	3 19
S 8	5 41	19 3	4 11	9 47	1 44	13 58	2 7	3 12	0 57	22 16	0 26	15 29	0 40	4 32	0 45	1 49	1 18	20 28	3 29	15 1	15 23	3 42	1 48	3 19
S 9	5 19	17 17	4 45	9 4	1 45	14 24	2 13	2 56	0 57	22 17	0 26	15 27	0 40	4 31	0 45	1 49	1 18	20 28	3 29	15 0	15 22	3 44	1 51	3 19
M10	4 56	14 25	5 4	8 19	1 46	14 50	2 19	2 41	0 57	22 17	0 26	15 25	0 40	4 31	0 45	1 48	1 18	20 27	3 30	14 58	15 21	3 47	1 54	3 18
T 11	4 34	10 36	5 4	7 34	1 46	15 15	2 25	2 25	0 56	22 18	0 26	15 23	0 40	4 30	0 45	1 47	1 18	20 27	3 30	14 55	15 20	3 49	1 58	3 18
W12	4 11	6 2	4 44	6 47	1 45	15 41	2 31	2 10	0 56	22 19	0 25	15 21	0 40	4 29	0 45	1 47	1 18	20 27	3 30	14 53	15 19	3 51	2 1	3 18
T 13	3 48	1 1	4 4	6 0	1 44	16 6	2 38	1 54	0 56	22 19	0 25	15 19	0 40	4 28	0 45	1 46	1 18	20 26	3 30	14 51	15 18	3 53	2 4	3 18
F 14	3 26	4s 6	3 6	5 13	1 42	16 30	2 44	1 39	0 55	22 20	0 25	15 17	0 40	4 27	0 45	1 45	1 18	20 26	3 30	14 49	15 17	3 55	2 7	3 17
S 15	3 3	8 55	1 55	4 25	1 39	16 55	2 50	1 24	0 55	22 21	0 25	15 14	0 41	4 26	0 45	1 45	1 18	20 26	3 30	14 48	15 17	3 57	2 10	3 17
S 16	2 40	13 7	0 37	3 37	1 36	17 19	2 56	1 8	0 54	22 21	0 25	15 12	0 41	4 26	0 45	1 44	1 18	20 26	3 30	14 47	15 16	3 59	2 13	3 17
M17	2 17	16 23	0n41	2 49	1 33	17 42	3 2	0 53	0 54	22 22	0 25	15 10	0 41	4 25	0 45	1 43	1 18	20 25	3 30	14 47	15 15	4 1	2 16	3 17
T 18	1 54	18 34	1 55	2 1	1 29	18 6	3 8	0 37	0 54	22 23	0 24	15 8	0 41	4 24	0 45	1 43	1 18	20 25	3 31	14 47	15 14	4 3	2 19	3 16
W19	1 31	19 35	3 0	1 13	1 25	18 29	3 14	0 21	0 53	22 23	0 24	15 6	0 41	4 23	0 45	1 42	1 18	20 25	3 31	14 48	15 13	4 5	2 22	3 16
T 20	1 8	19 27	3 53	0 25	1 20	18 51	3 21	0 6	0 53	22 24	0 24	15 4	0 41	4 22	0 45	1 42	1 18	20 25	3 31	14 48	15 12	4 7	2 25	3 16
F 21	0 45	18 18	4 33	0s23	1 15	19 13	3 27	0s10	0 53	22 25	0 24	15 2	0 41	4 21	0 45	1 41	1 18	20 24	3 31	14 48	15 11	4 9	2 28	3 15
S 22	0 22	16 17	4 59	1 10	1 9	19 35	3 33	0 25	0 52	22 26	0 24	15 0	0 41	4 20	0 45	1 40	1 18	20 24	3 31	14 47	15 10	4 11	2 32	3 15
S 23	0s 1	13 32	5 10	1 57	1 4	19 57	3 39	0 41	0 52	22 27	0 24	14 58	0 42	4 19	0 45	1 40	1 18	20 24	3 31	14 45	15 9	4 13	2 35	3 15
M24	0 25	10 16	5 6	2 44	0 58	20 18	3 45	0 56	0 52	22 27	0 23	14 56	0 42	4 18	0 45	1 39	1 18	20 24	3 31	14 43	15 8	4 15	2 38	3 15
T 25	0 48	6 36	4 50	3 31	0 52	20 39	3 51	1 12	0 51	22 28	0 23	14 54	0 42	4 17	0 45	1 38	1 18	20 24	3 31	14 41	15 7	4 17	2 41	3 15
W26	1 11	2 43	4 20	4 17	0 45	20 59	3 57	1 27	0 51	22 29	0 23	14 52	0 42	4 17	0 45	1 38	1 18	20 23	3 32	14 39	15 6	4 19	2 44	3 14
T 27	1 34	1n16	3 40	5 2	0 39	21 19	4 4	1 43	0 51	22 30	0 23	14 50	0 42	4 16	0 45	1 37	1 18	20 23	3 32	14 37	15 5	4 21	2 47	3 14
F 28	1 57	5 11	2 50	5 47	0 32	21 38	4 10	1 58	0 50	22 30	0 23	14 48	0 42	4 15	0 45	1 36	1 18	20 23	3 32	14 36	15 4	4 23	2 50	3 14
S 29	2 20	8 54	1 52	6 32	0 25	21 57	4 16	2 14	0 50	22 31	0 23	14 46	0 42	4 14	0 45	1 36	1 18	20 23	3 32	14 34	15 3	4 25	2 54	3 14
S 30	2s43	12n17	0n50	7s16	0n18	22s16	4s22	2s29	0n49	22s32	0n22	14n44	0n42	4n13	0s45	1n35	1s18	20n23	3n32	14s34	15s 2	4n27	2s57	3s13

Julian Day Number = 2701248.5, Delta T = 26m01s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'15, Lahiri = 33°25'16

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

OCTOBER 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 38	7♎51'13	12♉ 7	20♎59	22♏15	8♎52	19♐16	22♌16	12°R25	7°R 0	12♌32	9°D22	10♏49	4♈10	0♎ 6	M 1
T 2	0 42 35	8°49'49	24° 8	22°36	23° 1	9°30	19°24	22°22	12♈22	6♈59	12°33	9♏23	10°46	4°17	0°15	T 2
W 3	0 46 31	9°48'27	6♊20	24°12	23°47	10° 9	19°32	22°28	12°20	6°57	12°34	9°25	10°43	4°24	0°23	W 3
T 4	0 50 28	10°47'08	18°46	25°47	24°31	10°48	19°41	22°34	12°17	6°55	12°35	9°26	10°39	4°30	0°31	T 4
F 5	0 54 24	11°45'50	1♋30	27°21	25°15	11°26	19°49	22°40	12°15	6°54	12°36	9°28	10°36	4°37	0°40	F 5
S 6	0 58 21	12°44'35	14°35	28°54	25°58	12° 5	19°58	22°46	12°13	6°52	12°37	9°R28	10°33	4°44	0°48	S 6
S 7	1 2 17	13°43'22	28° 5	0♏27	26°40	12°44	20° 7	22°52	12°10	6°51	12°38	9°27	10°30	4°50	0°56	S 7
M 8	1 6 14	14°42'11	12♌ 2	1°58	27°20	13°23	20°15	22°58	12° 8	6°49	12°39	9°25	10°27	4°57	1° 5	M 8
T 9	1 10 10	15°41'02	26°24	3°28	28° 0	14° 1	20°24	23° 4	12° 5	6°47	12°40	9°23	10°23	5° 4	1°13	T 9
W10	1 14 7	16°39'55	11♍10	4°58	28°39	14°40	20°33	23° 9	12° 3	6°46	12°41	9°20	10°20	5°11	1°21	W10
T 11	1 18 4	17°38'51	26°13	6°26	29°16	15°19	20°43	23°15	12° 1	6°44	12°42	9°17	10°17	5°17	1°30	T 11
F 12	1 22 0	18°37'49	11♎24	7°54	29°52	15°58	20°52	23°20	11°58	6°42	12°42	9°14	10°14	5°24	1°38	F 12
S 13	1 25 57	19°36'48	26°34	9°21	0♐27	16°37	21° 1	23°26	11°56	6°41	12°43	9°13	10°11	5°31	1°46	S 13
S 14	1 29 53	20°35'50	11♏34	10°47	1° 1	17°16	21°11	23°31	11°53	6°39	12°44	9°D13	10° 8	5°37	1°55	S 14
M15	1 33 50	21°34'54	26°15	12°11	1°33	17°55	21°20	23°37	11°51	6°38	12°45	9°13	10° 4	5°44	2° 3	M15
T 16	1 37 46	22°33'59	10♐32	13°35	2° 4	18°34	21°30	23°42	11°49	6°36	12°46	9°14	10° 1	5°51	2°11	T 16
W17	1 41 43	23°33'07	24°22	14°58	2°34	19°13	21°40	23°47	11°46	6°34	12°46	9°15	9°58	5°57	2°19	W17
T 18	1 45 39	24°32'16	7♑46	16°19	3° 2	19°52	21°50	23°52	11°44	6°33	12°47	9°16	9°55	6° 4	2°27	T 18
F 19	1 49 36	25°31'26	20°45	17°40	3°28	20°31	22° 0	23°57	11°42	6°31	12°48	9°R17	9°52	6°11	2°35	F 19
S 20	1 53 33	26°30'39	3♒22	18°59	3°53	21°10	22°10	24° 2	11°39	6°30	12°48	9°17	9°49	6°17	2°43	S 20
S 21	1 57 29	27°29'53	15°42	20°18	4°16	21°49	22°20	24° 7	11°37	6°28	12°49	9°16	9°45	6°24	2°52	S 21
M22	2 1 26	28°29'09	27°49	21°34	4°37	22°28	22°31	24°12	11°35	6°27	12°49	9°15	9°42	6°31	3° 0	M22
T 23	2 5 22	29°28'26	9♓46	22°50	4°56	23° 7	22°41	24°16	11°33	6°25	12°50	9°14	9°39	6°37	3° 8	T 23
W24	2 9 19	0♏27'46	21°38	24° 4	5°14	23°46	22°52	24°21	11°30	6°24	12°51	9°13	9°36	6°44	3°15	W24
T 25	2 13 15	1°27'07	3♈27	25°16	5°29	24°25	23° 2	24°25	11°28	6°22	12°51	9°11	9°33	6°51	3°23	T 25
F 26	2 17 12	2°26'30	15°17	26°27	5°42	25° 5	23°13	24°30	11°26	6°21	12°52	9°10	9°29	6°57	3°31	F 26
S 27	2 21 8	3°25'55	27°10	27°36	5°54	25°44	23°24	24°34	11°24	6°19	12°52	9°10	9°26	7° 4	3°39	S 27
S 28	2 25 5	4°25'22	9♉ 8	28°43	6° 3	26°23	23°35	24°38	11°22	6°18	12°53	9°D10	9°23	7°11	3°47	S 28
M29	2 29 2	5°24'51	21°12	29°48	6°10	27° 2	23°46	24°42	11°19	6°16	12°53	9°10	9°20	7°17	3°55	M29
T 30	2 32 58	6°24'22	3♊26	0♐50	6°14	27°42	23°57	24°47	11°17	6°15	12°53	9°10	9°17	7°24	4° 2	T 30
W31	2 36 55	7♏23'56	15♊50	1♐50	6♐17	28♎21	24♐ 8	24♌50	11♈15	6♈14	12♌54	9♏10	9♏14	7♈31	4♎10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 6	15n10	0s15	7s59	0n11	22s34	4s28	2s45	0n49	22s33	0n22	14n42	0n43	4n12	0s45	1n34	1s18	20n22	3n32	14s34	15s 1	4n29	3s 0	3s13
T 2	3 29	17 26	1 20	8 42	0 4	22 52	4 33	3 0	0 49	22 34	0 22	14 41	0 43	4 11	0 45	1 34	1 18	20 22	3 32	14 34	15 0	4 31	3 3	3 13
W 3	3 52	18 56	2 23	9 24	0s 3	23 9	4 39	3 16	0 48	22 34	0 22	14 39	0 43	4 10	0 45	1 33	1 18	20 22	3 33	14 34	14 59	4 33	3 6	3 13
T 4	4 15	19 33	3 20	10 6	0 11	23 26	4 45	3 31	0 48	22 35	0 22	14 37	0 43	4 9	0 45	1 32	1 18	20 22	3 33	14 35	14 58	4 35	3 9	3 13
F 5	4 38	19 12	4 8	10 46	0 18	23 42	4 51	3 47	0 48	22 36	0 22	14 35	0 43	4 8	0 45	1 32	1 18	20 22	3 33	14 35	14 57	4 37	3 12	3 13
S 6	5 1	17 49	4 46	11 26	0 25	23 58	4 56	4 2	0 47	22 37	0 22	14 33	0 43	4 7	0 45	1 31	1 18	20 22	3 33	14 35	14 56	4 39	3 16	3 12
S 7	5 24	15 25	5 9	12 6	0 33	24 13	5 2	4 17	0 47	22 38	0 21	14 32	0 43	4 6	0 45	1 30	1 18	20 22	3 33	14 35	14 55	4 41	3 19	3 12
M 8	5 46	12 5	5 14	12 44	0 40	24 28	5 7	4 33	0 46	22 38	0 21	14 30	0 44	4 5	0 45	1 30	1 18	20 21	3 33	14 35	14 54	4 43	3 22	3 12
T 9	6 9	7 56	5 1	13 22	0 48	24 43	5 12	4 48	0 46	22 39	0 21	14 28	0 44	4 4	0 45	1 29	1 18	20 21	3 33	14 34	14 53	4 45	3 25	3 12
W10	6 32	3 13	4 28	13 59	0 55	24 57	5 18	5 4	0 46	22 40	0 21	14 26	0 44	4 4	0 45	1 28	1 18	20 21	3 34	14 33	14 52	4 47	3 28	3 12
T 11	6 54	1s48	3 36	14 36	1 2	25 10	5 23	5 19	0 45	22 41	0 21	14 25	0 44	4 3	0 45	1 28	1 18	20 21	3 34	14 32	14 51	4 48	3 31	3 11
F 12	7 16	6 46	2 28	15 11	1 9	25 23	5 28	5 34	0 45	22 42	0 21	14 23	0 44	4 2	0 45	1 27	1 18	20 21	3 34	14 31	14 50	4 50	3 35	3 11
S 13	7 39	11 17	1 9	15 46	1 17	25 35	5 32	5 49	0 44	22 42	0 20	14 21	0 44	4 1	0 45	1 26	1 18	20 21	3 34	14 31	14 49	4 52	3 38	3 11
S 14	8 1	15 2	0n13	16 20	1 24	25 47	5 37	6 5	0 44	22 43	0 20	14 20	0 44	4 0	0 45	1 26	1 18	20 21	3 34	14 31	14 48	4 54	3 41	3 11
M15	8 23	17 44	1 33	16 53	1 31	25 58	5 42	6 20	0 44	22 44	0 20	14 18	0 45	3 59	0 45	1 25	1 18	20 21	3 34	14 31	14 47	4 56	3 44	3 11
T 16	8 45	19 13	2 45	17 25	1 38	26 9	5 46	6 35	0 43	22 45	0 20	14 17	0 45	3 58	0 45	1 25	1 18	20 21	3 35	14 31	14 46	4 58	3 47	3 11
W17	9 7	19 29	3 45	17 56	1 45	26 19	5 50	6 50	0 43	22 45	0 20	14 15	0 45	3 57	0 45	1 24	1 18	20 21	3 35	14 31	14 45	5 0	3 50	3 11
T 18	9 28	18 37	4 30	18 26	1 51	26 28	5 54	7 5	0 42	22 46	0 20	14 13	0 45	3 56	0 45	1 23	1 18	20 21	3 35	14 32	14 44	5 2	3 53	3 11
F 19	9 50	16 48	5 1	18 55	1 58	26 37	5 58	7 20	0 42	22 47	0 20	14 12	0 45	3 55	0 45	1 23	1 18	20 21	3 35	14 32	14 43	5 4	3 56	3 10
S 20	10 11	14 13	5 15	19 23	2 4	26 45	6 1	7 35	0 42	22 48	0 20	14 10	0 45	3 54	0 45	1 22	1 18	20 21	3 35	14 32	14 42	5 6	3 59	3 10
S 21	10 33	11 3	5 15	19 51	2 10	26 53	6 4	7 50	0 41	22 48	0 19	14 9	0 46	3 54	0 45	1 22	1 18	20 21	3 35	14 32	14 41	5 8	4 3	3 10
M22	10 54	7 29	5 1	20 17	2 16	27 0	6 7	8 5	0 41	22 49	0 19	14 8	0 46	3 53	0 45	1 21	1 18	20 20	3 35	14 31	14 40	5 10	4 6	3 10
T 23	11 15	3 39	4 33	20 42	2 22	27 6	6 10	8 20	0 40	22 50	0 19	14 6	0 46	3 52	0 45	1 20	1 18	20 20	3 36	14 31	14 39	5 12	4 9	3 10
W24	11 35	0n17	3 54	21 6	2 27	27 12	6 13	8 34	0 40	22 50	0 19	14 5	0 46	3 51	0 45	1 20	1 18	20 20	3 36	14 31	14 38	5 14	4 12	3 10
T 25	11 56	4 13	3 6	21 29	2 33	27 17	6 15	8 49	0 39	22 51	0 19	14 3	0 46	3 50	0 45	1 19	1 18	20 20	3 36	14 30	14 37	5 16	4 15	3 10
F 26	12 16	7 59	2 9	21 50	2 38	27 21	6 16	9 4	0 39	22 52	0 19	14 2	0 46	3 49	0 45	1 19	1 18	20 20	3 36	14 30	14 36	5 18	4 18	3 10
S 27	12 37	11 27	1 6	22 11	2 42	27 24	6 18	9 19	0 39	22 53	0 19	14 1	0 47	3 48	0 45	1 18	1 18	20 21	3 36	14 30	14 35	5 20	4 21	3 10
S 28	12 57	14 29	0 0	22 30	2 46	27 27	6 19	9 33	0 38	22 53	0 18	14 0	0 47	3 48	0 44	1 18	1 18	20 21	3 36	14 30	14 34	5 22	4 24	3 9
M29	13 17	16 55	1s 6	22 48	2 50	27 29	6 19	9 48	0 38	22 54	0 18	13 58	0 47	3 47	0 44	1 17	1 18	20 21	3 37	14 30	14 33	5 24	4 27	3 9
T 30	13 36	18 37	2 11	23 5	2 54	27 30	6 19	10 2	0 37	22 54	0 18	13 57	0 47	3 46	0 44	1 17	1 18	20 21	3 37	14 30	14 32	5 26	4 30	3 9
W31	13s56	19n27	3s10	23s20	2s57	27s30	6s19	10s16	0n37	22s55	0n18	13n56	0n47	3n45	0s44	1n16	1s18	20n21	3n37	14s30	14s31	5n28	4s33	3s 9

Julian Day Number = 2701278.5, Delta T = 26m01s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'19, Lahiri = 33°25'20

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

NOVEMBER 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 51	8♏23'31	28♊27	2♐47	6°R17	29♎ 0	24♐19	24♌54	11°R13	6°R12	12♌54	9♏11	9♏10	7♈37	4♎18	T 1
F 2	2 44 48	9°23'09	11♋18	3°41	6♐15	29°40	24°31	24°58	11♈11	6♈11	12°54	9°R11	9° 7	7°44	4°25	F 2
S 3	2 48 44	10°22'49	24°27	4°31	6°10	0♏19	24°42	25° 2	11° 9	6°10	12°55	9°11	9° 4	7°51	4°33	S 3
S 4	2 52 41	11°22'31	7♌54	5°18	6° 3	0°59	24°53	25° 6	11° 7	6° 8	12°55	9°D11	9° 1	7°57	4°40	S 4
M 5	2 56 37	12°22'15	21°42	6° 0	5°53	1°38	25° 5	25° 9	11° 5	6° 7	12°55	9°11	8°58	8° 4	4°48	M 5
T 6	3 0 34	13°22'02	5♍49	6°37	5°41	2°18	25°17	25°12	11° 3	6° 6	12°55	9°11	8°54	8°11	4°55	T 6
W 7	3 4 31	14°21'51	20°16	7°10	5°27	2°57	25°28	25°16	11° 1	6° 5	12°56	9°11	8°51	8°17	5° 3	W 7
T 8	3 8 27	15°21'41	4♎57	7°36	5°10	3°37	25°40	25°19	10°59	6° 3	12°56	9°12	8°48	8°24	5°10	T 8
F 9	3 12 24	16°21'35	19°50	7°56	4°51	4°16	25°52	25°22	10°58	6° 2	12°56	9°12	8°45	8°31	5°17	F 9
S 10	3 16 20	17°21'30	4♏45	8° 9	4°30	4°56	26° 4	25°25	10°56	6° 1	12°56	9°R13	8°42	8°37	5°24	S 10
S 11	3 20 17	18°21'27	19°36	8°R15	4° 7	5°36	26°16	25°28	10°54	6° 0	12°56	9°12	8°39	8°44	5°31	S 11
M12	3 24 13	19°21'26	4♐14	8°12	3°41	6°15	26°28	25°31	10°52	5°59	12°56	9°12	8°35	8°51	5°39	M12
T 13	3 28 10	20°21'27	18°34	8° 1	3°14	6°55	26°40	25°34	10°51	5°58	12°56	9°11	8°32	8°57	5°46	T 13
W14	3 32 6	21°21'29	2♑30	7°40	2°45	7°35	26°52	25°36	10°49	5°57	12°R56	9° 9	8°29	9° 4	5°53	W14
T 15	3 36 3	22°21'34	16° 1	7°10	2°14	8°15	27° 5	25°39	10°47	5°56	12°56	9° 7	8°26	9°10	5°59	T 15
F 16	3 40 0	23°21'39	29° 6	6°30	1°41	8°54	27°17	25°41	10°46	5°55	12°56	9° 6	8°23	9°17	6° 6	F 16
S 17	3 43 56	24°21'47	11♒48	5°41	1° 8	9°34	27°29	25°43	10°44	5°54	12°56	9° 5	8°20	9°24	6°13	S 17
S 18	3 47 53	25°21'55	24°10	4°42	0°33	10°14	27°42	25°46	10°43	5°53	12°56	9°D 4	8°16	9°30	6°20	S 18
M19	3 51 49	26°22'06	6♓17	3°36	29♏58	10°54	27°54	25°48	10°41	5°52	12°56	9° 5	8°13	9°37	6°26	M19
T 20	3 55 46	27°22'17	18°13	2°23	29°21	11°34	28° 7	25°50	10°40	5°51	12°56	9° 6	8°10	9°44	6°33	T 20
W21	3 59 42	28°22'31	0♈ 3	1° 6	28°45	12°14	28°20	25°52	10°38	5°50	12°55	9° 7	8° 7	9°50	6°40	W21
T 22	4 3 39	29°22'45	11°52	29♏46	28° 8	12°54	28°32	25°53	10°37	5°49	12°55	9° 9	8° 4	9°57	6°46	T 22
F 23	4 7 35	0♐23'01	23°43	28°26	27°32	13°34	28°45	25°55	10°36	5°49	12°55	9°10	8° 0	10° 4	6°52	F 23
S 24	4 11 32	1°23'19	5♉41	27°10	26°56	14°14	28°58	25°57	10°34	5°48	12°55	9°R11	7°57	10°10	6°59	S 24
S 25	4 15 28	2°23'38	17°47	25°58	26°20	14°54	29°10	25°58	10°33	5°47	12°54	9°11	7°54	10°17	7° 5	S 25
M26	4 19 25	3°23'59	0♊ 5	24°54	25°46	15°34	29°23	25°59	10°32	5°46	12°54	9° 9	7°51	10°24	7°11	M26
T 27	4 23 22	4°24'22	12°35	23°59	25°12	16°14	29°36	26° 1	10°31	5°46	12°54	9° 7	7°48	10°30	7°17	T 27
W28	4 27 18	5°24'46	25°19	23°15	24°40	16°54	29°49	26° 2	10°30	5°45	12°53	9° 3	7°45	10°37	7°23	W28
T 29	4 31 15	6°25'12	8♋16	22°43	24°10	17°34	0♑ 2	26° 3	10°29	5°44	12°53	8°58	7°41	10°44	7°29	T 29
F 30	4 35 11	7♐25'40	21♋26	22♏22	23♏41	18♏15	0♑15	26♌ 4	10♈28	5♈44	12♌53	8♏54	7♏38	10♈50	7♎35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s15	19n19	4s 1	23s34	2s59	27s29	6s18	10s31	0n36	22s56	0n18	13n55	0n47	3n44	0s44	1n16	1s18	20n21	3n37	14s30	14s30	5n30	4s36	3s 9
F 2	14 34	18 12	4 41	23 46	3 1	27 27	6 17	10 45	0 36	22 56	0 18	13 54	0 48	3 44	0 44	1 15	1 18	20 21	3 37	14 30	14 29	5 31	4 39	3 9
S 3	14 53	16 6	5 7	23 57	3 2	27 24	6 15	10 59	0 35	22 57	0 18	13 53	0 48	3 43	0 44	1 15	1 18	20 21	3 37	14 30	14 28	5 33	4 42	3 9
S 4	15 11	13 6	5 18	24 6	3 3	27 21	6 12	11 13	0 35	22 57	0 18	13 52	0 48	3 42	0 44	1 14	1 18	20 21	3 38	14 30	14 27	5 35	4 45	3 9
M 5	15 29	9 19	5 10	24 13	3 3	27 16	6 9	11 27	0 34	22 58	0 17	13 51	0 48	3 41	0 44	1 14	1 18	20 21	3 38	14 30	14 26	5 37	4 47	3 9
T 6	15 48	4 56	4 44	24 19	3 2	27 10	6 6	11 41	0 34	22 59	0 17	13 50	0 48	3 41	0 44	1 13	1 18	20 21	3 38	14 30	14 25	5 39	4 50	3 9
W 7	16 5	0 10	4 0	24 22	3 0	27 3	6 1	11 55	0 34	22 59	0 17	13 49	0 48	3 40	0 44	1 13	1 18	20 21	3 38	14 30	14 24	5 41	4 53	3 9
T 8	16 23	4s42	2 59	24 24	2 57	26 55	5 56	12 9	0 33	23 0	0 17	13 48	0 49	3 39	0 44	1 12	1 18	20 21	3 38	14 30	14 23	5 43	4 56	3 9
F 9	16 40	9 21	1 46	24 23	2 53	26 46	5 51	12 23	0 33	23 0	0 17	13 47	0 49	3 39	0 44	1 12	1 18	20 21	3 38	14 30	14 22	5 45	4 59	3 9
S 10	16 57	13 27	0 25	24 20	2 47	26 36	5 44	12 37	0 32	23 1	0 17	13 46	0 49	3 38	0 44	1 11	1 18	20 22	3 39	14 31	14 21	5 47	5 2	3 9
S 11	17 14	16 39	0n57	24 15	2 41	26 24	5 37	12 50	0 32	23 1	0 17	13 45	0 49	3 37	0 44	1 11	1 18	20 22	3 39	14 31	14 20	5 49	5 5	3 9
M12	17 30	18 42	2 15	24 6	2 33	26 12	5 29	13 4	0 31	23 1	0 17	13 44	0 49	3 37	0 44	1 10	1 18	20 22	3 39	14 30	14 19	5 51	5 7	3 9
T 13	17 46	19 31	3 22	23 55	2 23	25 58	5 21	13 17	0 31	23 2	0 16	13 44	0 49	3 36	0 44	1 10	1 18	20 22	3 39	14 30	14 18	5 53	5 10	3 9
W14	18 2	19 5	4 14	23 41	2 12	25 43	5 12	13 31	0 30	23 2	0 16	13 43	0 50	3 35	0 44	1 10	1 18	20 22	3 39	14 29	14 17	5 55	5 13	3 9
T 15	18 17	17 34	4 51	23 24	2 0	25 27	5 2	13 44	0 30	23 3	0 16	13 42	0 50	3 35	0 44	1 9	1 18	20 22	3 39	14 29	14 16	5 56	5 15	3 9
F 16	18 33	15 10	5 12	23 3	1 46	25 10	4 51	13 57	0 29	23 3	0 16	13 42	0 50	3 34	0 44	1 9	1 18	20 22	3 40	14 28	14 15	5 58	5 18	3 9
S 17	18 47	12 7	5 16	22 38	1 30	24 52	4 40	14 10	0 29	23 3	0 16	13 41	0 50	3 34	0 44	1 9	1 18	20 23	3 40	14 28	14 14	6 0	5 21	3 9
S 18	19 2	8 36	5 6	22 11	1 12	24 33	4 28	14 23	0 28	23 4	0 16	13 40	0 50	3 33	0 44	1 8	1 18	20 23	3 40	14 28	14 13	6 2	5 23	3 9
M19	19 16	4 48	4 42	21 40	0 54	24 14	4 16	14 36	0 28	23 4	0 16	13 40	0 51	3 32	0 44	1 8	1 18	20 23	3 40	14 28	14 12	6 4	5 26	3 9
T 20	19 30	0 52	4 6	21 7	0 34	23 53	4 3	14 49	0 27	23 4	0 16	13 39	0 51	3 32	0 44	1 8	1 18	20 23	3 40	14 28	14 11	6 6	5 29	3 9
W21	19 43	3n 5	3 20	20 31	0 13	23 32	3 49	15 1	0 27	23 5	0 16	13 39	0 51	3 31	0 44	1 7	1 18	20 23	3 40	14 29	14 10	6 8	5 31	3 9
T 22	19 56	6 54	2 25	19 54	0n 7	23 10	3 35	15 14	0 26	23 5	0 15	13 39	0 51	3 31	0 44	1 7	1 18	20 24	3 41	14 29	14 9	6 10	5 34	3 9
F 23	20 9	10 29	1 24	19 17	0 28	22 47	3 21	15 26	0 26	23 5	0 15	13 38	0 51	3 30	0 44	1 7	1 18	20 24	3 41	14 30	14 8	6 12	5 36	3 9
S 24	20 22	13 40	0 19	18 41	0 47	22 25	3 6	15 39	0 25	23 5	0 15	13 38	0 51	3 30	0 44	1 6	1 18	20 24	3 41	14 30	14 6	6 14	5 39	3 9
S 25	20 34	16 19	0s47	18 6	1 6	22 2	2 51	15 51	0 25	23 6	0 15	13 37	0 52	3 29	0 44	1 6	1 18	20 24	3 41	14 30	14 5	6 15	5 41	3 9
M26	20 45	18 15	1 53	17 35	1 23	21 39	2 36	16 3	0 24	23 6	0 15	13 37	0 52	3 29	0 44	1 6	1 18	20 25	3 41	14 30	14 4	6 17	5 44	3 9
T 27	20 57	19 21	2 54	17 7	1 38	21 16	2 20	16 15	0 24	23 6	0 15	13 37	0 52	3 29	0 44	1 6	1 17	20 25	3 41	14 29	14 3	6 19	5 46	3 9
W28	21 7	19 29	3 47	16 43	1 51	20 53	2 5	16 27	0 23	23 6	0 15	13 37	0 52	3 28	0 44	1 5	1 17	20 25	3 42	14 27	14 2	6 21	5 49	3 9
T 29	21 18	18 36	4 30	16 24	2 3	20 30	1 49	16 39	0 23	23 6	0 15	13 37	0 52	3 28	0 44	1 5	1 17	20 25	3 42	14 26	14 1	6 23	5 51	3 9
F 30	21s28	16n44	4s59	16s10	2n12	20s 8	1s34	16s50	0n22	23s 6	0n15	13n36	0n53	3n27	0s44	1n 5	1s17	20n26	3n42	14s25	14s 0	6n25	5s53	3s 9

Julian Day Number = 2701309.5, Delta T = 26m02s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'24, Lahiri = 33°25'24

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ASTRODIENST EPHEMERIS for the year 2683
geocentric

DECEMBER 2683 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 8	8♐26'09	4♌49	22°D12	23°R14	18♏55	0♑28	26♌ 4	10°R27	5°R43	12°R52	8°R50	7♏35	10♈57	7♎41	S 1
S 2	4 43 4	9°26'40	18°25	22♏14	22♏49	19°35	0°41	26° 5	10♈26	5♈43	12♌52	8♏47	7°32	11° 4	7°47	S 2
M 3	4 47 1	10°27'13	2♍12	22°26	22°27	20°15	0°55	26° 6	10°25	5°42	12°51	8°45	7°29	11°10	7°52	M 3
T 4	4 50 58	11°27'47	16°12	22°48	22° 6	20°56	1° 8	26° 6	10°24	5°42	12°51	8°D45	7°26	11°17	7°58	T 4
W 5	4 54 54	12°28'23	0♎21	23°20	21°48	21°36	1°21	26° 6	10°23	5°41	12°50	8°46	7°22	11°24	8° 3	W 5
T 6	4 58 51	13°29'01	14°41	23°59	21°32	22°17	1°34	26° 7	10°23	5°41	12°50	8°47	7°19	11°30	8° 8	T 6
F 7	5 2 47	14°29'41	29° 6	24°45	21°19	22°57	1°48	26°R 7	10°22	5°40	12°49	8°48	7°16	11°37	8°14	F 7
S 8	5 6 44	15°30'22	13♏36	25°37	21° 8	23°37	2° 1	26° 7	10°21	5°40	12°49	8°R49	7°13	11°44	8°19	S 8
S 9	5 10 40	16°31'05	28° 3	26°35	21° 0	24°18	2°14	26° 7	10°21	5°40	12°48	8°47	7°10	11°50	8°24	S 9
M10	5 14 37	17°31'49	12♐24	27°38	20°54	24°58	2°28	26° 6	10°20	5°40	12°47	8°44	7° 6	11°57	8°29	M10
T 11	5 18 33	18°32'34	26°32	28°45	20°50	25°39	2°41	26° 6	10°20	5°39	12°47	8°38	7° 3	12° 4	8°34	T 11
W12	5 22 30	19°33'21	10♑22	29°55	20°D50	26°20	2°55	26° 6	10°19	5°39	12°46	8°32	7° 0	12°10	8°39	W12
T 13	5 26 27	20°34'09	23°51	1♐ 9	20°51	27° 0	3° 8	26° 5	10°19	5°39	12°45	8°24	6°57	12°17	8°44	T 13
F 14	5 30 23	21°34'58	6♒58	2°25	20°55	27°41	3°22	26° 4	10°19	5°39	12°44	8°17	6°54	12°24	8°48	F 14
S 15	5 34 20	22°35'47	19°43	3°43	21° 1	28°22	3°35	26° 4	10°18	5°39	12°44	8°11	6°51	12°30	8°53	S 15
S 16	5 38 16	23°36'38	2♓ 7	5° 4	21°10	29° 2	3°49	26° 3	10°18	5°39	12°43	8° 6	6°47	12°37	8°57	S 16
M17	5 42 13	24°37'29	14°16	6°26	21°20	29°43	4° 2	26° 2	10°18	5°D39	12°42	8° 4	6°44	12°44	9° 2	M17
T 18	5 46 9	25°38'21	26°12	7°50	21°33	0♗24	4°16	26° 1	10°18	5°39	12°41	8°D 3	6°41	12°50	9° 6	T 18
W19	5 50 6	26°39'14	8♈ 2	9°14	21°48	1° 5	4°29	25°59	10°18	5°39	12°40	8° 4	6°38	12°57	9°10	W19
T 20	5 54 2	27°40'07	19°50	10°40	22° 5	1°45	4°43	25°58	10°D18	5°39	12°39	8° 5	6°35	13° 4	9°14	T 20
F 21	5 57 59	28°41'02	1♉43	12° 7	22°25	2°26	4°57	25°56	10°18	5°39	12°39	8° 6	6°32	13°10	9°18	F 21
S 22	6 1 56	29°41'57	13°44	13°35	22°46	3° 7	5°10	25°55	10°18	5°39	12°38	8°R 6	6°28	13°17	9°22	S 22
S 23	6 5 52	0♑42'52	25°58	15° 3	23° 9	3°48	5°24	25°53	10°18	5°39	12°37	8° 4	6°25	13°24	9°26	S 23
M24	6 9 49	1°43'49	8♊27	16°32	23°33	4°29	5°38	25°51	10°18	5°39	12°36	8° 0	6°22	13°30	9°29	M24
T 25	6 13 45	2°44'46	21°14	18° 1	24° 0	5°10	5°51	25°50	10°18	5°40	12°35	7°54	6°19	13°37	9°33	T 25
W26	6 17 42	3°45'44	4♋19	19°31	24°28	5°51	6° 5	25°48	10°19	5°40	12°34	7°45	6°16	13°44	9°36	W26
T 27	6 21 38	4°46'43	17°41	21° 1	24°58	6°32	6°19	25°46	10°19	5°40	12°33	7°35	6°12	13°50	9°39	T 27
F 28	6 25 35	5°47'42	1♌18	22°31	25°30	7°13	6°32	25°43	10°19	5°41	12°32	7°25	6° 9	13°57	9°43	F 28
S 29	6 29 31	6°48'42	15° 6	24° 2	26° 3	7°54	6°46	25°41	10°20	5°41	12°31	7°15	6° 6	14° 4	9°46	S 29
S 30	6 33 28	7°49'43	29° 2	25°33	26°37	8°36	7° 0	25°39	10°20	5°42	12°30	7° 7	6° 3	14°10	9°49	S 30
M31	6 37 25	8♑50'45	13♍ 4	27♐ 4	27♏13	9♐17	7♑13	25♌36	10♈21	5♈42	12♌29	7♏ 2	6♏ 0	14♈17	9♎52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s38	13n56	5s12	16s 0	2n19	19s46	1s18	17s 2	0n22	23s 6	0n15	13n36	0n53	3n27	0s44	1n 5	1s17	20n26	3n42	14s23	13s59	6n27	5s56	3s 9	S 1
S 2	21 47	10 21	5 9	15 56	2 24	19 25	1 3	17 13	0 21	23 6	0 14	13 36	0 53	3 27	0 43	1 5	1 17	20 26	3 42	14 22	13 58	6 29	5 58	3 9	S 2
M 3	21 56	6 10	4 47	15 55	2 28	19 5	0 48	17 25	0 21	23 6	0 14	13 36	0 53	3 27	0 43	1 4	1 17	20 26	3 42	14 22	13 57	6 30	6 0	3 9	M 3
T 4	22 4	1 36	4 9	15 59	2 30	18 46	0 33	17 36	0 20	23 6	0 14	13 36	0 53	3 26	0 43	1 4	1 17	20 27	3 42	14 22	13 56	6 32	6 2	3 9	T 4
W 5	22 12	3s 7	3 15	16 6	2 30	18 27	0 19	17 47	0 20	23 6	0 14	13 36	0 54	3 26	0 43	1 4	1 17	20 27	3 43	14 22	13 55	6 34	6 5	3 9	W 5
T 6	22 20	7 44	2 8	16 17	2 30	18 9	0 5	17 58	0 19	23 6	0 14	13 37	0 54	3 26	0 43	1 4	1 17	20 27	3 43	14 22	13 54	6 36	6 7	3 9	T 6
F 7	22 27	11 56	0 53	16 29	2 28	17 52	0n 9	18 8	0 18	23 6	0 14	13 37	0 54	3 25	0 43	1 4	1 17	20 28	3 43	14 23	13 53	6 38	6 9	3 9	F 7
S 8	22 34	15 27	0n26	16 44	2 25	17 36	0 23	18 19	0 18	23 6	0 14	13 37	0 54	3 25	0 43	1 4	1 17	20 28	3 43	14 23	13 52	6 40	6 11	3 9	S 8
S 9	22 40	17 59	1 43	17 1	2 21	17 22	0 36	18 30	0 17	23 6	0 14	13 37	0 54	3 25	0 43	1 4	1 17	20 28	3 43	14 22	13 51	6 42	6 13	3 9	S 9
M10	22 46	19 21	2 53	17 20	2 17	17 8	0 48	18 40	0 17	23 6	0 14	13 37	0 54	3 25	0 43	1 4	1 17	20 29	3 43	14 21	13 50	6 44	6 15	3 9	M10
T 11	22 51	19 28	3 50	17 39	2 12	16 55	1 1	18 50	0 16	23 6	0 14	13 38	0 55	3 25	0 43	1 4	1 17	20 29	3 44	14 20	13 49	6 45	6 17	3 9	T 11
W12	22 56	18 24	4 33	18 0	2 7	16 44	1 12	19 0	0 16	23 6	0 13	13 38	0 55	3 25	0 43	1 3	1 17	20 29	3 44	14 18	13 48	6 47	6 19	3 9	W12
T 13	23 1	16 20	5 0	18 21	2 1	16 33	1 24	19 10	0 15	23 5	0 13	13 38	0 55	3 25	0 43	1 3	1 17	20 30	3 44	14 15	13 47	6 49	6 21	3 9	T 13
F 14	23 5	13 28	5 9	18 42	1 54	16 24	1 35	19 20	0 15	23 5	0 13	13 39	0 55	3 24	0 43	1 3	1 17	20 30	3 44	14 13	13 46	6 51	6 23	3 9	F 14
S 15	23 9	10 3	5 3	19 3	1 48	16 15	1 45	19 29	0 14	23 5	0 13	13 39	0 55	3 24	0 43	1 3	1 17	20 30	3 44	14 11	13 45	6 53	6 25	3 9	S 15
S 16	23 12	6 16	4 43	19 25	1 41	16 8	1 55	19 39	0 13	23 5	0 13	13 40	0 56	3 24	0 43	1 3	1 17	20 31	3 44	14 9	13 44	6 55	6 26	3 9	S 16
M17	23 14	2 19	4 10	19 46	1 34	16 1	2 5	19 48	0 13	23 4	0 13	13 40	0 56	3 24	0 43	1 3	1 17	20 31	3 44	14 9	13 43	6 57	6 28	3 9	M17
T 18	23 17	1n40	3 27	20 7	1 26	15 56	2 14	19 57	0 12	23 4	0 13	13 41	0 56	3 24	0 43	1 4	1 17	20 32	3 45	14 8	13 42	6 58	6 30	3 10	T 18
W19	23 18	5 33	2 35	20 27	1 19	15 51	2 22	20 6	0 12	23 4	0 13	13 41	0 56	3 24	0 43	1 4	1 17	20 32	3 45	14 9	13 41	7 0	6 32	3 10	W19
T 20	23 20	9 14	1 37	20 47	1 11	15 48	2 30	20 15	0 11	23 3	0 13	13 42	0 56	3 24	0 43	1 4	1 17	20 32	3 45	14 9	13 40	7 2	6 33	3 10	T 20
F 21	23 21	12 34	0 34	21 6	1 4	15 45	2 38	20 24	0 11	23 3	0 13	13 43	0 57	3 24	0 43	1 4	1 17	20 33	3 45	14 9	13 39	7 4	6 35	3 10	F 21
S 22	23 21	15 25	0s30	21 25	0 56	15 43	2 46	20 32	0 10	23 2	0 13	13 43	0 57	3 24	0 43	1 4	1 17	20 33	3 45	14 9	13 38	7 6	6 36	3 10	S 22
S 23	23 21	17 38	1 35	21 43	0 49	15 42	2 53	20 41	0 9	23 2	0 12	13 44	0 57	3 25	0 43	1 4	1 17	20 34	3 45	14 9	13 37	7 8	6 38	3 10	S 23
M24	23 20	19 4	2 36	21 59	0 41	15 42	2 59	20 49	0 9	23 1	0 12	13 45	0 57	3 25	0 43	1 4	1 17	20 34	3 45	14 7	13 35	7 9	6 39	3 10	M24
T 25	23 19	19 34	3 30	22 15	0 33	15 42	3 5	20 57	0 8	23 1	0 12	13 46	0 57	3 25	0 43	1 4	1 16	20 34	3 46	14 5	13 34	7 11	6 41	3 10	T 25
W26	23 18	19 2	4 15	22 30	0 26	15 44	3 11	21 5	0 8	23 0	0 12	13 47	0 57	3 25	0 43	1 4	1 16	20 35	3 46	14 3	13 33	7 13	6 42	3 10	W26
T 27	23 16	17 27	4 47	22 44	0 18	15 45	3 16	21 12	0 7	23 0	0 12	13 47	0 58	3 25	0 42	1 4	1 16	20 35	3 46	13 59	13 32	7 15	6 44	3 10	T 27
F 28	23 13	14 52	5 3	22 57	0 11	15 48	3 22	21 20	0 6	22 59	0 12	13 48	0 58	3 25	0 42	1 5	1 16	20 36	3 46	13 56	13 31	7 17	6 45	3 10	F 28
S 29	23 10	11 26	5 2	23 9	0 4	15 51	3 26	21 27	0 6	22 59	0 12	13 49	0 58	3 25	0 42	1 5	1 16	20 36	3 46	13 53	13 30	7 19	6 46	3 10	S 29
S 30	23 7	7 20	4 43	23 20	0s 4	15 55	3 31	21 34	0 5	22 58	0 12	13 50	0 58	3 26	0 42	1 5	1 16	20 36	3 46	13 50	13 29	7 20	6 48	3 10	S 30
M31	23s 3	2n50	4s 7	23s30	0s11	15s59	3n35	21s41	0n 5	22s57	0n12	13n51	0n58	3n26	0s42	1n 5	1s16	20n37	3n46	13s49	13s28	7n22	6s49	3s11	M31

Julian Day Number = 2701339.5, Delta T = 26m02s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'28, Lahiri = 33°25'28

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

JANUARY 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 21	9♑51'48	27♍ 8	28♐36	27♏50	9♐58	7♑27	25°R34	10♈21	5♈42	12°R28	6°R59	5♏57	14♈23	9♎54	T 1
W 2	6 45 18	10°52'52	11♎13	0♑ 8	28°29	10°39	7°41	25♌31	10°22	5°43	12♌26	6°D58	5°53	14°30	9°57	W 2
T 3	6 49 14	11°53'56	25°19	1°40	29° 9	11°20	7°54	25°28	10°23	5°44	12°25	6♏59	5°50	14°37	10° 0	T 3
F 4	6 53 11	12°55'01	9♏24	3°12	29°50	12° 2	8° 8	25°25	10°24	5°44	12°24	6°R59	5°47	14°43	10° 2	F 4
S 5	6 57 7	13°56'07	23°27	4°45	0♐32	12°43	8°22	25°22	10°24	5°45	12°23	6°58	5°44	14°50	10° 4	S 5
S 6	7 1 4	14°57'14	7♐26	6°18	1°15	13°25	8°35	25°19	10°25	5°45	12°22	6°54	5°41	14°57	10° 7	S 6
M 7	7 5 0	15°58'21	21°20	7°51	1°59	14° 6	8°49	25°16	10°26	5°46	12°21	6°48	5°38	15° 3	10° 9	M 7
T 8	7 8 57	16°59'29	5♑ 4	9°24	2°45	14°47	9° 3	25°13	10°27	5°47	12°20	6°39	5°34	15°10	10°11	T 8
W 9	7 12 54	18° 0'37	18°36	10°58	3°31	15°29	9°16	25° 9	10°28	5°48	12°18	6°27	5°31	15°17	10°13	W 9
T 10	7 16 50	19° 1'45	1♒53	12°32	4°18	16°10	9°30	25° 6	10°29	5°48	12°17	6°14	5°28	15°23	10°14	T 10
F 11	7 20 47	20° 2'53	14°51	14° 6	5° 6	16°52	9°44	25° 3	10°30	5°49	12°16	6° 1	5°25	15°30	10°16	F 11
S 12	7 24 43	21° 4'02	27°32	15°41	5°55	17°34	9°57	24°59	10°31	5°50	12°15	5°50	5°22	15°37	10°18	S 12
S 13	7 28 40	22° 5'10	9♓55	17°15	6°45	18°15	10°11	24°55	10°33	5°51	12°13	5°40	5°18	15°43	10°19	S 13
M14	7 32 36	23° 6'18	22° 2	18°51	7°36	18°57	10°24	24°52	10°34	5°52	12°12	5°34	5°15	15°50	10°20	M14
T 15	7 36 33	24° 7'26	3♈58	20°26	8°27	19°39	10°38	24°48	10°35	5°53	12°11	5°30	5°12	15°57	10°21	T 15
W16	7 40 29	25° 8'34	15°48	22° 2	9°19	20°20	10°51	24°44	10°37	5°54	12°10	5°28	5° 9	16° 3	10°22	W16
T 17	7 44 26	26° 9'41	27°35	23°38	10°12	21° 2	11° 5	24°40	10°38	5°55	12° 8	5°D28	5° 6	16°10	10°23	T 17
F 18	7 48 23	27°10'49	9♉27	25°15	11° 6	21°44	11°18	24°36	10°39	5°56	12° 7	5°R28	5° 3	16°17	10°24	F 18
S 19	7 52 19	28°11'55	21°28	26°52	12° 0	22°26	11°32	24°32	10°41	5°57	12° 6	5°27	4°59	16°23	10°25	S 19
S 20	7 56 16	29°13'02	3♊44	28°29	12°55	23° 7	11°45	24°28	10°42	5°58	12° 4	5°24	4°56	16°30	10°25	S 20
M21	8 0 12	0♒14'08	16°19	0♒ 7	13°50	23°49	11°58	24°23	10°44	5°59	12° 3	5°19	4°53	16°37	10°26	M21
T 22	8 4 9	1°15'14	29°16	1°45	14°46	24°31	12°12	24°19	10°46	6° 1	12° 2	5°11	4°50	16°43	10°26	T 22
W23	8 8 5	2°16'19	12♋37	3°24	15°43	25°13	12°25	24°15	10°47	6° 2	12° 1	5° 0	4°47	16°50	10°26	W23
T 24	8 12 2	3°17'24	26°20	5° 3	16°40	25°55	12°38	24°10	10°49	6° 3	11°59	4°47	4°44	16°57	10°R26	T 24
F 25	8 15 59	4°18'29	10♌22	6°42	17°37	26°37	12°52	24° 6	10°51	6° 4	11°58	4°34	4°40	17° 3	10°26	F 25
S 26	8 19 55	5°19'33	24°39	8°23	18°36	27°19	13° 5	24° 2	10°53	6° 6	11°57	4°22	4°37	17°10	10°26	S 26
S 27	8 23 52	6°20'37	9♍ 3	10° 3	19°34	28° 1	13°18	23°57	10°54	6° 7	11°55	4°12	4°34	17°16	10°26	S 27
M28	8 27 48	7°21'41	23°30	11°44	20°33	28°43	13°31	23°52	10°56	6° 8	11°54	4° 5	4°31	17°23	10°26	M28
T 29	8 31 45	8°22'44	7♎53	13°25	21°33	29°25	13°44	23°48	10°58	6°10	11°53	4° 1	4°28	17°30	10°25	T 29
W30	8 35 41	9°23'47	22° 9	15° 7	22°33	0♑ 7	13°57	23°43	11° 0	6°11	11°51	3°59	4°24	17°36	10°25	W30
T 31	8 39 38	10♒24'50	6♏16	16♒50	23♐34	0♑50	14♑10	23♌38	11♈ 2	6♈13	11♌50	3♏59	4♏21	17♈43	10♎24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	1s52	3s16	23s38	0s18	16s 3	3n38	21s48	0n 4	22s57	0n12	13n52	0n59	3n26	0s42	1n 5	1s16	20n37	3n46	13s48	13s27	7n24	6s50	3s11
W 2	22 54	6 28	2 13	23 45	0 24	16 8	3 42	21 54	0 3	22 56	0 12	13 53	0 59	3 27	0 42	1 6	1 16	20 38	3 47	13 47	13 26	7 26	6 51	3 11
T 3	22 49	10 43	1 2	23 51	0 31	16 14	3 45	22 1	0 3	22 55	0 11	13 54	0 59	3 27	0 42	1 6	1 16	20 38	3 47	13 48	13 25	7 28	6 52	3 11
F 4	22 43	14 22	0n13	23 56	0 38	16 20	3 48	22 7	0 2	22 55	0 11	13 56	0 59	3 27	0 42	1 6	1 16	20 39	3 47	13 48	13 24	7 29	6 53	3 11
S 5	22 37	17 10	1 27	24 0	0 44	16 26	3 50	22 13	0 1	22 54	0 11	13 57	0 59	3 28	0 42	1 7	1 16	20 39	3 47	13 47	13 23	7 31	6 54	3 11
S 6	22 31	18 56	2 35	24 2	0 50	16 32	3 52	22 19	0 1	22 53	0 11	13 58	0 59	3 28	0 42	1 7	1 16	20 39	3 47	13 46	13 22	7 33	6 55	3 11
M 7	22 24	19 32	3 33	24 3	0 56	16 39	3 54	22 24	0 0	22 52	0 11	13 59	1 0	3 28	0 42	1 7	1 16	20 40	3 47	13 44	13 21	7 35	6 56	3 11
T 8	22 16	18 58	4 18	24 3	1 2	16 46	3 56	22 30	0s 1	22 51	0 11	14 0	1 0	3 29	0 42	1 7	1 16	20 40	3 47	13 41	13 20	7 37	6 57	3 11
W 9	22 8	17 19	4 47	24 2	1 8	16 53	3 58	22 35	0 1	22 51	0 11	14 2	1 0	3 29	0 42	1 8	1 16	20 41	3 47	13 37	13 19	7 38	6 58	3 11
T 10	22 0	14 47	5 1	23 59	1 14	17 1	3 59	22 40	0 2	22 50	0 11	14 3	1 0	3 30	0 42	1 8	1 16	20 41	3 48	13 33	13 18	7 40	6 58	3 11
F 11	21 51	11 34	4 58	23 55	1 19	17 8	4 0	22 45	0 3	22 49	0 11	14 4	1 0	3 30	0 42	1 9	1 16	20 42	3 48	13 29	13 17	7 42	6 59	3 11
S 12	21 42	7 53	4 41	23 49	1 24	17 16	4 1	22 49	0 3	22 48	0 11	14 6	1 0	3 31	0 42	1 9	1 16	20 42	3 48	13 25	13 16	7 44	7 0	3 11
S 13	21 33	3 58	4 10	23 42	1 29	17 24	4 1	22 54	0 4	22 47	0 11	14 7	1 1	3 31	0 42	1 9	1 16	20 43	3 48	13 22	13 15	7 46	7 0	3 12
M14	21 23	0n 3	3 29	23 34	1 33	17 31	4 1	22 58	0 5	22 46	0 10	14 8	1 1	3 32	0 42	1 10	1 16	20 43	3 48	13 20	13 13	7 47	7 1	3 12
T 15	21 12	4 0	2 39	23 25	1 38	17 39	4 2	23 2	0 5	22 45	0 10	14 10	1 1	3 32	0 42	1 10	1 16	20 44	3 48	13 18	13 12	7 49	7 1	3 12
W16	21 1	7 46	1 42	23 14	1 42	17 47	4 1	23 6	0 6	22 44	0 10	14 11	1 1	3 33	0 42	1 11	1 16	20 44	3 48	13 18	13 11	7 51	7 2	3 12
T 17	20 50	11 14	0 42	23 1	1 46	17 55	4 1	23 9	0 7	22 43	0 10	14 13	1 1	3 33	0 42	1 11	1 16	20 44	3 48	13 18	13 10	7 53	7 2	3 12
F 18	20 39	14 15	0s21	22 48	1 49	18 3	4 1	23 13	0 7	22 42	0 10	14 14	1 1	3 34	0 42	1 11	1 16	20 45	3 48	13 18	13 9	7 55	7 3	3 12
S 19	20 27	16 43	1 24	22 33	1 52	18 11	4 0	23 16	0 8	22 41	0 10	14 16	1 2	3 34	0 42	1 12	1 16	20 45	3 48	13 17	13 8	7 56	7 3	3 12
S 20	20 14	18 28	2 24	22 16	1 55	18 18	3 59	23 19	0 9	22 40	0 10	14 17	1 2	3 35	0 42	1 12	1 16	20 46	3 49	13 16	13 7	7 58	7 3	3 12
M21	20 1	19 22	3 18	21 58	1 58	18 26	3 58	23 22	0 9	22 39	0 10	14 19	1 2	3 36	0 42	1 13	1 16	20 46	3 49	13 15	13 6	8 0	7 4	3 12
T 22	19 48	19 17	4 4	21 39	2 0	18 33	3 57	23 24	0 10	22 38	0 10	14 20	1 2	3 36	0 41	1 13	1 16	20 47	3 49	13 12	13 5	8 2	7 4	3 12
W23	19 35	18 8	4 38	21 18	2 2	18 41	3 56	23 26	0 11	22 37	0 10	14 22	1 2	3 37	0 41	1 14	1 15	20 47	3 49	13 8	13 4	8 3	7 4	3 12
T 24	19 21	15 56	4 57	20 56	2 4	18 48	3 54	23 28	0 11	22 35	0 10	14 24	1 2	3 38	0 41	1 14	1 15	20 48	3 49	13 4	13 3	8 5	7 4	3 12
F 25	19 7	12 47	4 59	20 33	2 5	18 55	3 52	23 30	0 12	22 34	0 10	14 25	1 2	3 39	0 41	1 15	1 15	20 48	3 49	13 0	13 2	8 7	7 4	3 12
S 26	18 52	8 49	4 42	20 8	2 6	19 2	3 51	23 32	0 13	22 33	0 10	14 27	1 3	3 39	0 41	1 15	1 15	20 49	3 49	12 56	13 1	8 9	7 4	3 12
S 27	18 37	4 19	4 7	19 42	2 7	19 8	3 49	23 33	0 13	22 32	0 9	14 28	1 3	3 40	0 41	1 16	1 15	20 49	3 49	12 52	13 0	8 11	7 4	3 12
M28	18 22	0s26	3 16	19 14	2 7	19 15	3 47	23 35	0 14	22 31	0 9	14 30	1 3	3 41	0 41	1 17	1 15	20 50	3 49	12 50	12 59	8 12	7 4	3 12
T 29	18 6	5 9	2 13	18 45	2 6	19 21	3 44	23 36	0 15	22 29	0 9	14 32	1 3	3 42	0 41	1 17	1 15	20 50	3 49	12 49	12 58	8 14	7 4	3 12
W30	17 50	9 33	1 2	18 14	2 6	19 27	3 42	23 36	0 16	22 28	0 9	14 33	1 3	3 42	0 41	1 18	1 15	20 50	3 49	12 48	12 56	8 16	7 4	3 13
T 31	17s34	13s22	0n12	17s42	2s 4	19s32	3n40	23s37	0s16	22s27	0n 9	14n35	1n 3	3n43	0s41	1n18	1s15	20n51	3n49	12s48	12s55	8n18	7s 3	3s13

Julian Day Number = 2701370.5, Delta T = 26m02s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'32, Lahiri = 33°25'32

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

FEBRUARY 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 34	11♒25'53	20♏14	18♒32	24♐34	1♑32	14♑23	23°R34	11♈ 4	6♈14	11°R48	3°R59	4♏18	17♈50	10°R23	F 1
S 2	8 47 31	12°26'56	4♐ 2	20°15	25°36	2°14	14°36	23♌29	11° 6	6°16	11♌47	3♏57	4°15	17°56	10♎22	S 2
S 3	8 51 27	13°27'58	17°40	21°58	26°37	2°56	14°49	23°24	11° 9	6°17	11°46	3°54	4°12	18° 3	10°21	S 3
M 4	8 55 24	14°29'00	1♑ 9	23°42	27°39	3°39	15° 2	23°19	11°11	6°19	11°44	3°47	4° 9	18°10	10°20	M 4
T 5	8 59 21	15°30'01	14°28	25°25	28°42	4°21	15°15	23°15	11°13	6°20	11°43	3°37	4° 5	18°16	10°19	T 5
W 6	9 3 17	16°31'02	27°35	27° 9	29°44	5° 3	15°28	23°10	11°15	6°22	11°42	3°25	4° 2	18°23	10°17	W 6
T 7	9 7 14	17°32'02	10♒31	28°52	0♑47	5°46	15°40	23° 5	11°18	6°23	11°40	3°12	3°59	18°30	10°16	T 7
F 8	9 11 10	18°33'01	23°13	0♓35	1°51	6°28	15°53	23° 0	11°20	6°25	11°39	2°58	3°56	18°36	10°14	F 8
S 9	9 15 7	19°33'59	5♓42	2°17	2°54	7°11	16° 6	22°55	11°22	6°27	11°38	2°46	3°53	18°43	10°12	S 9
S 10	9 19 3	20°34'56	17°57	3°59	3°58	7°53	16°18	22°50	11°25	6°28	11°36	2°35	3°49	18°50	10°10	S 10
M11	9 23 0	21°35'52	29°59	5°40	5° 2	8°36	16°31	22°45	11°27	6°30	11°35	2°28	3°46	18°56	10° 8	M11
T 12	9 26 56	22°36'48	11♈54	7°19	6° 7	9°18	16°43	22°40	11°30	6°32	11°34	2°23	3°43	19° 3	10° 6	T 12
W13	9 30 53	23°37'41	23°42	8°57	7°12	10° 1	16°55	22°35	11°32	6°34	11°32	2°21	3°40	19°10	10° 4	W13
T 14	9 34 50	24°38'34	5♉28	10°32	8°17	10°44	17° 8	22°30	11°35	6°35	11°31	2°D21	3°37	19°16	10° 2	T 14
F 15	9 38 46	25°39'26	17°18	12° 5	9°22	11°26	17°20	22°25	11°37	6°37	11°30	2°21	3°34	19°23	9°59	F 15
S 16	9 42 43	26°40'16	29°17	13°35	10°27	12° 9	17°32	22°21	11°40	6°39	11°28	2°R21	3°30	19°29	9°57	S 16
S 17	9 46 39	27°41'04	11♊31	15° 1	11°33	12°52	17°44	22°16	11°43	6°41	11°27	2°20	3°27	19°36	9°54	S 17
M18	9 50 36	28°41'52	24° 5	16°23	12°39	13°34	17°56	22°11	11°45	6°43	11°26	2°17	3°24	19°43	9°52	M18
T 19	9 54 32	29°42'38	7♋ 3	17°39	13°45	14°17	18° 8	22° 6	11°48	6°45	11°25	2°12	3°21	19°49	9°49	T 19
W20	9 58 29	0♓43'22	20°27	18°50	14°51	15° 0	18°20	22° 1	11°51	6°47	11°23	2° 4	3°18	19°56	9°46	W20
T 21	10 2 25	1°44'05	4♌19	19°54	15°58	15°43	18°32	21°56	11°54	6°49	11°22	1°55	3°15	20° 3	9°43	T 21
F 22	10 6 22	2°44'47	18°36	20°51	17° 4	16°26	18°43	21°51	11°56	6°51	11°21	1°45	3°11	20° 9	9°40	F 22
S 23	10 10 19	3°45'27	3♍13	21°40	18°11	17° 8	18°55	21°47	11°59	6°53	11°20	1°35	3° 8	20°16	9°37	S 23
S 24	10 14 15	4°46'06	18° 2	22°21	19°18	17°51	19° 7	21°42	12° 2	6°54	11°18	1°27	3° 5	20°23	9°34	S 24
M25	10 18 12	5°46'43	2♎55	22°52	20°26	18°34	19°18	21°37	12° 5	6°56	11°17	1°22	3° 2	20°29	9°31	M25
T 26	10 22 8	6°47'20	17°44	23°13	21°33	19°17	19°29	21°33	12° 8	6°58	11°16	1°19	2°59	20°36	9°27	T 26
W27	10 26 5	7°47'55	2♏22	23°24	22°41	20° 0	19°41	21°28	12°11	7° 1	11°15	1°D18	2°55	20°43	9°24	W27
T 28	10 30 1	8°48'29	16°45	23°R24	23°49	20°43	19°52	21°23	12°14	7° 3	11°14	1°18	2°52	20°49	9°20	T 28
F 29	10 33 58	9♓49'02	0♐50	23♓14	24♑56	21♑26	20♑ 3	21♌19	12♈17	7♈ 5	11♌12	1♏19	2♏49	20♈56	9♎16	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s17	16s22	1n25	17s 9	2s 2	19s37	3n37	23s37	0s17	22s26	0n 9	14n37	1n 3	3n44	0s41	1n19	1s15	20n51	3n50	12s48	12s54	8n19	7s 3	3s13
S 2	17 0	18 23	2 32	16 35	2 0	19 42	3 34	23 38	0 18	22 24	0 9	14 38	1 4	3 45	0 41	1 20	1 15	20 52	3 50	12 47	12 53	8 21	7 3	3 13
S 3	16 43	19 18	3 29	15 59	1 57	19 47	3 32	23 37	0 19	22 23	0 9	14 40	1 4	3 46	0 41	1 20	1 15	20 52	3 50	12 46	12 52	8 23	7 2	3 13
M 4	16 25	19 7	4 14	15 22	1 54	19 51	3 29	23 37	0 19	22 22	0 9	14 42	1 4	3 47	0 41	1 21	1 15	20 53	3 50	12 44	12 51	8 25	7 2	3 13
T 5	16 8	17 51	4 44	14 43	1 50	19 55	3 26	23 37	0 20	22 20	0 9	14 44	1 4	3 48	0 41	1 21	1 15	20 53	3 50	12 41	12 50	8 26	7 1	3 13
W 6	15 50	15 40	4 59	14 4	1 45	19 58	3 23	23 36	0 21	22 19	0 9	14 45	1 4	3 48	0 41	1 22	1 15	20 54	3 50	12 36	12 49	8 28	7 1	3 13
T 7	15 31	12 45	4 58	13 23	1 40	20 1	3 20	23 35	0 21	22 17	0 9	14 47	1 4	3 49	0 41	1 23	1 15	20 54	3 50	12 32	12 48	8 30	7 0	3 13
F 8	15 13	9 16	4 43	12 42	1 34	20 4	3 16	23 34	0 22	22 16	0 8	14 49	1 4	3 50	0 41	1 23	1 15	20 54	3 50	12 27	12 47	8 32	7 0	3 13
S 9	14 54	5 27	4 13	11 59	1 27	20 6	3 13	23 32	0 23	22 15	0 8	14 50	1 4	3 51	0 41	1 24	1 15	20 55	3 50	12 23	12 46	8 33	6 59	3 13
S 10	14 35	1 29	3 33	11 15	1 20	20 8	3 9	23 31	0 24	22 13	0 8	14 52	1 4	3 52	0 41	1 25	1 15	20 55	3 50	12 20	12 45	8 35	6 58	3 13
M11	14 15	2n30	2 43	10 31	1 12	20 9	3 6	23 29	0 24	22 12	0 8	14 54	1 5	3 53	0 41	1 25	1 15	20 56	3 50	12 17	12 44	8 37	6 57	3 13
T 12	13 55	6 19	1 47	9 46	1 3	20 10	3 2	23 27	0 25	22 10	0 8	14 55	1 5	3 54	0 41	1 26	1 15	20 56	3 50	12 15	12 43	8 38	6 56	3 13
W13	13 36	9 53	0 46	9 1	0 54	20 11	2 59	23 24	0 26	22 9	0 8	14 57	1 5	3 55	0 41	1 27	1 15	20 57	3 50	12 15	12 41	8 40	6 56	3 13
T 14	13 15	13 2	0s17	8 16	0 44	20 11	2 55	23 22	0 27	22 7	0 8	14 59	1 5	3 56	0 41	1 28	1 15	20 57	3 50	12 15	12 40	8 42	6 55	3 13
F 15	12 55	15 40	1 19	7 30	0 33	20 10	2 51	23 19	0 28	22 6	0 8	15 1	1 5	3 57	0 41	1 28	1 15	20 57	3 50	12 15	12 39	8 44	6 54	3 13
S 16	12 35	17 40	2 19	6 45	0 21	20 10	2 47	23 16	0 28	22 5	0 8	15 2	1 5	3 58	0 41	1 29	1 15	20 58	3 50	12 15	12 38	8 45	6 53	3 13
S 17	12 14	18 53	3 13	6 0	0 8	20 8	2 43	23 13	0 29	22 3	0 8	15 4	1 5	3 59	0 41	1 30	1 15	20 58	3 50	12 14	12 37	8 47	6 52	3 12
M18	11 53	19 13	4 0	5 17	0n 5	20 6	2 39	23 9	0 30	22 2	0 8	15 6	1 5	4 0	0 41	1 31	1 15	20 59	3 50	12 13	12 36	8 49	6 51	3 12
T 19	11 32	18 34	4 36	4 34	0 19	20 4	2 35	23 6	0 31	22 0	0 8	15 7	1 5	4 2	0 41	1 31	1 15	20 59	3 51	12 11	12 35	8 50	6 49	3 12
W20	11 11	16 53	4 59	3 53	0 34	20 1	2 31	23 2	0 31	21 59	0 7	15 9	1 5	4 3	0 41	1 32	1 15	20 59	3 51	12 9	12 34	8 52	6 48	3 12
T 21	10 49	14 10	5 4	3 14	0 49	19 58	2 27	22 58	0 32	21 57	0 7	15 10	1 5	4 4	0 41	1 33	1 15	21 0	3 51	12 6	12 33	8 54	6 47	3 12
F 22	10 27	10 34	4 52	2 38	1 4	19 54	2 23	22 53	0 33	21 56	0 7	15 12	1 5	4 5	0 40	1 34	1 15	21 0	3 51	12 2	12 32	8 56	6 46	3 12
S 23	10 6	6 15	4 20	2 4	1 20	19 49	2 19	22 49	0 34	21 54	0 7	15 14	1 6	4 6	0 40	1 34	1 15	21 1	3 51	11 59	12 31	8 57	6 44	3 12
S 24	9 44	1 29	3 30	1 34	1 36	19 45	2 15	22 44	0 35	21 52	0 7	15 15	1 6	4 7	0 40	1 35	1 15	21 1	3 51	11 56	12 30	8 59	6 43	3 12
M25	9 21	3s24	2 26	1 7	1 52	19 39	2 10	22 39	0 35	21 51	0 7	15 17	1 6	4 8	0 40	1 36	1 15	21 1	3 51	11 54	12 29	9 1	6 42	3 12
T 26	8 59	8 3	1 12	0 44	2 7	19 33	2 6	22 34	0 36	21 49	0 7	15 18	1 6	4 9	0 40	1 37	1 15	21 2	3 51	11 53	12 27	9 2	6 40	3 12
W27	8 37	12 9	0n 6	0 26	2 22	19 27	2 2	22 28	0 37	21 48	0 7	15 20	1 6	4 11	0 40	1 38	1 15	21 2	3 51	11 53	12 26	9 4	6 39	3 12
T 28	8 14	15 28	1 22	0 12	2 37	19 20	1 58	22 23	0 38	21 46	0 7	15 21	1 6	4 12	0 40	1 39	1 15	21 2	3 51	11 53	12 25	9 6	6 37	3 12
F 29	7s52	17s46	2n32	0s 4	2n51	19s12	1n53	22s17	0s39	21s45	0n 7	15n23	1n 6	4n13	0s40	1n39	1s15	21n 3	3n51	11s53	12s24	9n 7	6s36	3s11

Julian Day Number = 2701401.5, Delta T = 26m03s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'36, Lahiri = 33°25'37

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

MARCH 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 54	10♓49'34	14♐38	22°R54	26♉ 5	22♉10	20♉14	21°R14	12♈20	7♈ 7	11°R11	1°R20	2♏46	21♈ 3	9°R13	S 1
S 2	10 41 51	11°50'04	28° 8	22♓25	27°13	22°53	20°25	21♌10	12°23	7° 9	11♌10	1♏18	2°43	21° 9	9♎ 9	S 2
M 3	10 45 48	12°50'34	11♉23	21°46	28°21	23°36	20°36	21° 6	12°26	7°11	11° 9	1°15	2°40	21°16	9° 5	M 3
T 4	10 49 44	13°51'02	24°23	20°59	29°30	24°19	20°47	21° 1	12°29	7°13	11° 8	1° 9	2°36	21°22	9° 1	T 4
W 5	10 53 41	14°51'29	7♒10	20° 6	0♒38	25° 2	20°58	20°57	12°32	7°15	11° 7	1° 2	2°33	21°29	8°57	W 5
T 6	10 57 37	15°51'54	19°45	19° 7	1°47	25°45	21° 8	20°53	12°35	7°17	11° 6	0°53	2°30	21°36	8°53	T 6
F 7	11 1 34	16°52'18	2♓ 9	18° 5	2°56	26°29	21°19	20°48	12°38	7°19	11° 5	0°45	2°27	21°42	8°49	F 7
S 8	11 5 30	17°52'40	14°22	17° 1	4° 5	27°12	21°29	20°44	12°42	7°22	11° 4	0°37	2°24	21°49	8°45	S 8
S 9	11 9 27	18°53'00	26°26	15°56	5°14	27°55	21°39	20°40	12°45	7°24	11° 3	0°30	2°21	21°56	8°41	S 9
M10	11 13 23	19°53'19	8♈22	14°52	6°24	28°39	21°50	20°36	12°48	7°26	11° 2	0°26	2°17	22° 2	8°36	M10
T 11	11 17 20	20°53'36	20°12	13°51	7°33	29°22	22° 0	20°32	12°51	7°28	11° 1	0°23	2°14	22° 9	8°32	T 11
W12	11 21 17	21°53'51	1♉59	12°53	8°42	0♒ 5	22°10	20°29	12°54	7°30	11° 0	0°D23	2°11	22°16	8°28	W12
T 13	11 25 13	22°54'05	13°45	12° 0	9°52	0°49	22°19	20°25	12°58	7°33	10°59	0°23	2° 8	22°22	8°23	T 13
F 14	11 29 10	23°54'16	25°36	11°13	11° 2	1°32	22°29	20°21	13° 1	7°35	10°58	0°25	2° 5	22°29	8°19	F 14
S 15	11 33 6	24°54'25	7♊34	10°32	12°11	2°16	22°39	20°18	13° 4	7°37	10°57	0°27	2° 1	22°36	8°14	S 15
S 16	11 37 3	25°54'33	19°46	9°58	13°21	2°59	22°48	20°14	13° 8	7°39	10°56	0°28	1°58	22°42	8°10	S 16
M17	11 40 59	26°54'38	2♋16	9°30	14°31	3°43	22°58	20°11	13°11	7°42	10°55	0°R28	1°55	22°49	8° 5	M17
T 18	11 44 56	27°54'41	15° 9	9° 9	15°41	4°26	23° 7	20° 7	13°14	7°44	10°54	0°27	1°52	22°56	8° 1	T 18
W19	11 48 52	28°54'42	28°28	8°55	16°51	5°10	23°16	20° 4	13°18	7°46	10°53	0°24	1°49	23° 2	7°56	W19
T 20	11 52 49	29°54'41	12♌16	8°47	18° 1	5°53	23°25	20° 1	13°21	7°48	10°52	0°20	1°46	23° 9	7°51	T 20
F 21	11 56 45	0♈54'38	26°32	8°D46	19°12	6°37	23°34	19°58	13°24	7°51	10°52	0°16	1°42	23°15	7°47	F 21
S 22	12 0 42	1°54'33	11♍12	8°51	20°22	7°21	23°43	19°55	13°28	7°53	10°51	0°11	1°39	23°22	7°42	S 22
S 23	12 4 39	2°54'25	26°11	9° 2	21°32	8° 4	23°52	19°52	13°31	7°55	10°50	0° 8	1°36	23°29	7°37	S 23
M24	12 8 35	3°54'16	11♎20	9°18	22°43	8°48	24° 1	19°49	13°34	7°57	10°49	0° 5	1°33	23°35	7°33	M24
T 25	12 12 32	4°54'05	26°29	9°40	23°54	9°32	24° 9	19°46	13°38	8° 0	10°49	0°D 4	1°30	23°42	7°28	T 25
W26	12 16 28	5°53'52	11♏29	10° 7	25° 4	10°15	24°17	19°43	13°41	8° 2	10°48	0° 5	1°26	23°49	7°23	W26
T 27	12 20 25	6°53'38	26°13	10°38	26°15	10°59	24°26	19°41	13°45	8° 4	10°47	0° 6	1°23	23°55	7°18	T 27
F 28	12 24 21	7°53'21	10♐35	11°14	27°26	11°43	24°34	19°38	13°48	8° 6	10°47	0° 7	1°20	24° 2	7°14	F 28
S 29	12 28 18	8°53'04	24°34	11°54	28°37	12°27	24°42	19°36	13°51	8° 9	10°46	0° 9	1°17	24° 9	7° 9	S 29
S 30	12 32 14	9°52'44	8♉ 9	12°37	29°47	13°10	24°49	19°34	13°55	8°11	10°45	0°R 9	1°14	24°15	7° 4	S 30
M31	12 36 11	10♈52'23	21♉22	13♓25	0♓58	13♒54	24♉57	19♌32	13♈58	8♈13	10♌45	0♏ 9	1♏11	24♈22	7♎ 0	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s29	18s58	3n32	0s 0	3n 3	19s 4	1n49	22s11	0s39	21s43	0n 7	15n24	1n 6	4n14	0s40	1n40	1s15	21n 3	3n51	11s54	12s23	9n 9	6s34	3s11
S 2	7 6	19 2	4 18	0 2	3 14	18 56	1 45	22 5	0 40	21 42	0 7	15 26	1 6	4 15	0 40	1 41	1 15	21 3	3 51	11 53	12 22	9 11	6 33	3 11
M 3	6 43	18 3	4 50	0 8	3 23	18 47	1 40	21 58	0 41	21 40	0 6	15 27	1 6	4 17	0 40	1 42	1 15	21 4	3 51	11 52	12 21	9 13	6 31	3 11
T 4	6 20	16 8	5 6	0 19	3 31	18 37	1 36	21 52	0 42	21 39	0 6	15 29	1 6	4 18	0 40	1 43	1 15	21 4	3 51	11 50	12 20	9 14	6 29	3 11
W 5	5 57	13 28	5 6	0 35	3 36	18 27	1 31	21 45	0 43	21 37	0 6	15 30	1 6	4 19	0 40	1 44	1 15	21 4	3 51	11 47	12 19	9 16	6 28	3 11
T 6	5 33	10 13	4 52	0 55	3 40	18 16	1 27	21 38	0 44	21 36	0 6	15 32	1 6	4 20	0 40	1 44	1 15	21 5	3 51	11 44	12 18	9 18	6 26	3 11
F 7	5 10	6 34	4 24	1 18	3 41	18 5	1 23	21 30	0 44	21 34	0 6	15 33	1 6	4 21	0 40	1 45	1 15	21 5	3 51	11 41	12 17	9 19	6 24	3 10
S 8	4 46	2 41	3 44	1 44	3 39	17 53	1 18	21 23	0 45	21 32	0 6	15 34	1 6	4 23	0 40	1 46	1 15	21 5	3 51	11 39	12 16	9 21	6 22	3 10
S 9	4 23	1n15	2 54	2 12	3 36	17 41	1 14	21 15	0 46	21 31	0 6	15 36	1 6	4 24	0 40	1 47	1 15	21 6	3 51	11 36	12 14	9 23	6 20	3 10
M10	3 59	5 6	1 57	2 42	3 30	17 29	1 10	21 7	0 47	21 29	0 6	15 37	1 6	4 25	0 40	1 48	1 15	21 6	3 51	11 35	12 13	9 24	6 19	3 10
T 11	3 36	8 43	0 55	3 12	3 23	17 16	1 5	20 59	0 48	21 28	0 6	15 38	1 6	4 27	0 40	1 49	1 15	21 6	3 51	11 34	12 12	9 26	6 17	3 10
W12	3 12	11 59	0s 9	3 42	3 14	17 2	1 1	20 51	0 49	21 26	0 6	15 40	1 6	4 28	0 40	1 50	1 15	21 6	3 51	11 34	12 11	9 28	6 15	3 9
T 13	2 48	14 45	1 12	4 12	3 4	16 48	0 57	20 42	0 49	21 25	0 6	15 41	1 6	4 29	0 40	1 50	1 15	21 7	3 51	11 34	12 10	9 29	6 13	3 9
F 14	2 25	16 55	2 13	4 41	2 52	16 33	0 52	20 34	0 50	21 23	0 6	15 42	1 6	4 30	0 40	1 51	1 14	21 7	3 51	11 35	12 9	9 31	6 11	3 9
S 15	2 1	18 22	3 9	5 8	2 39	16 18	0 48	20 25	0 51	21 22	0 5	15 43	1 6	4 32	0 40	1 52	1 14	21 7	3 51	11 35	12 8	9 33	6 9	3 9
S 16	1 37	19 0	3 58	5 33	2 26	16 3	0 44	20 16	0 52	21 20	0 5	15 44	1 6	4 33	0 40	1 53	1 14	21 7	3 51	11 36	12 7	9 34	6 7	3 9
M17	1 13	18 43	4 36	5 57	2 12	15 47	0 40	20 6	0 53	21 19	0 5	15 45	1 7	4 34	0 40	1 54	1 14	21 8	3 51	11 36	12 6	9 36	6 5	3 8
T 18	0 50	17 29	5 2	6 18	1 57	15 30	0 36	19 57	0 54	21 17	0 5	15 46	1 7	4 36	0 40	1 55	1 14	21 8	3 51	11 35	12 5	9 38	6 3	3 8
W19	0 26	15 16	5 13	6 36	1 43	15 14	0 31	19 47	0 54	21 16	0 5	15 47	1 7	4 37	0 40	1 56	1 14	21 8	3 51	11 34	12 4	9 39	6 1	3 8
T 20	0 2	12 9	5 7	6 53	1 28	14 56	0 27	19 37	0 55	21 15	0 5	15 48	1 7	4 38	0 40	1 57	1 14	21 8	3 51	11 33	12 2	9 41	5 59	3 7
F 21	0n22	8 13	4 41	7 6	1 14	14 39	0 23	19 27	0 56	21 13	0 5	15 49	1 7	4 39	0 40	1 58	1 14	21 9	3 51	11 31	12 1	9 42	5 57	3 7
S 22	0 45	3 41	3 57	7 18	1 0	14 20	0 19	19 17	0 57	21 12	0 5	15 50	1 7	4 41	0 40	1 58	1 14	21 9	3 51	11 30	12 0	9 44	5 54	3 7
S 23	1 9	1s11	2 56	7 27	0 46	14 2	0 15	19 7	0 58	21 10	0 5	15 51	1 7	4 42	0 40	1 59	1 14	21 9	3 51	11 28	11 59	9 46	5 52	3 7
M24	1 33	6 1	1 41	7 33	0 32	13 43	0 11	18 56	0 59	21 9	0 5	15 52	1 7	4 43	0 40	2 0	1 14	21 9	3 51	11 28	11 58	9 47	5 50	3 6
T 25	1 56	10 29	0 20	7 37	0 19	13 23	0 7	18 46	1 0	21 8	0 5	15 53	1 7	4 45	0 40	2 1	1 14	21 9	3 51	11 27	11 57	9 49	5 48	3 6
W26	2 20	14 14	1n 3	7 39	0 6	13 4	0 3	18 35	1 0	21 6	0 4	15 54	1 7	4 46	0 40	2 2	1 15	21 10	3 51	11 27	11 56	9 51	5 46	3 6
T 27	2 44	16 58	2 19	7 39	0s 6	12 44	0s 0	18 24	1 1	21 5	0 4	15 55	1 7	4 47	0 40	2 3	1 15	21 10	3 51	11 28	11 55	9 52	5 44	3 5
F 28	3 7	18 34	3 25	7 37	0 18	12 23	0 4	18 12	1 2	21 3	0 4	15 56	1 7	4 49	0 40	2 4	1 15	21 10	3 51	11 28	11 54	9 54	5 42	3 5
S 29	3 31	18 57	4 17	7 32	0 30	12 2	0 8	18 1	1 3	21 2	0 4	15 56	1 7	4 50	0 40	2 5	1 15	21 10	3 51	11 29	11 53	9 56	5 39	3 5
S 30	3 54	18 13	4 53	7 26	0 41	11 41	0 12	17 49	1 4	21 1	0 4	15 57	1 7	4 51	0 40	2 6	1 15	21 10	3 51	11 29	11 51	9 57	5 37	3 4
M31	4n17	16s31	5n12	7s17	0s51	11s19	0s15	17s38	1s 5	21s 0	0n 4	15n58	1n 7	4n53	0s40	2n 6	1s15	21n10	3n51	11s29	11s50	9n59	5s35	3s 4

Julian Day Number = 2701430.5, Delta T = 26m03s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'40, Lahiri = 33°25'41

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

APRIL 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 8	11♈52'00	4♒14	14♓15	2♓ 9	14♒38	25♉ 5	19°R30	14♈ 2	8♈16	10°R44	0°R 8	1♏ 7	24♈29	6°R55	T 1
W 2	12 44 4	12°51'35	16°50	15° 9	3°21	15°22	25°12	19♌28	14° 5	8°18	10♌44	0♏ 6	1° 4	24°35	6♎50	W 2
T 3	12 48 1	13°51'09	29°11	16° 6	4°32	16° 6	25°19	19°26	14° 9	8°20	10°43	0° 3	1° 1	24°42	6°45	T 3
F 4	12 51 57	14°50'41	11♓21	17° 5	5°43	16°50	25°26	19°24	14°12	8°22	10°43	0° 1	0°58	24°48	6°41	F 4
S 5	12 55 54	15°50'10	23°22	18° 7	6°54	17°34	25°33	19°22	14°15	8°25	10°42	29♎58	0°55	24°55	6°36	S 5
S 6	12 59 50	16°49'38	5♈16	19°12	8° 5	18°18	25°40	19°21	14°19	8°27	10°42	29°57	0°52	25° 2	6°31	S 6
M 7	13 3 47	17°49'04	17° 5	20°19	9°17	19° 2	25°47	19°19	14°22	8°29	10°41	29°56	0°48	25° 8	6°27	M 7
T 8	13 7 43	18°48'28	28°53	21°29	10°28	19°45	25°53	19°18	14°26	8°31	10°41	29°D55	0°45	25°15	6°22	T 8
W 9	13 11 40	19°47'50	10♉40	22°41	11°40	20°29	25°59	19°17	14°29	8°34	10°41	29°56	0°42	25°22	6°18	W 9
T 10	13 15 37	20°47'10	22°29	23°54	12°51	21°13	26° 6	19°16	14°32	8°36	10°40	29°56	0°39	25°28	6°13	T 10
F 11	13 19 33	21°46'28	4♊24	25°10	14° 3	21°57	26°12	19°15	14°36	8°38	10°40	29°57	0°36	25°35	6° 9	F 11
S 12	13 23 30	22°45'44	16°26	26°28	15°14	22°41	26°18	19°14	14°39	8°40	10°40	29°58	0°32	25°42	6° 4	S 12
S 13	13 27 26	23°44'57	28°41	27°47	16°26	23°25	26°23	19°13	14°43	8°43	10°39	29°59	0°29	25°48	6° 0	S 13
M14	13 31 23	24°44'08	11♋11	29° 8	17°37	24°10	26°29	19°12	14°46	8°45	10°39	29°59	0°26	25°55	5°55	M14
T 15	13 35 19	25°43'17	24° 0	0♈32	18°49	24°54	26°34	19°12	14°49	8°47	10°39	29°R59	0°23	26° 2	5°51	T 15
W16	13 39 16	26°42'24	7♌13	1°56	20° 1	25°38	26°39	19°11	14°53	8°49	10°39	29°59	0°20	26° 8	5°47	W16
T 17	13 43 12	27°41'28	20°50	3°23	21°12	26°22	26°45	19°11	14°56	8°51	10°39	29°59	0°17	26°15	5°43	T 17
F 18	13 47 9	28°40'30	4♍55	4°51	22°24	27° 6	26°49	19°11	15° 0	8°54	10°39	29°59	0°13	26°21	5°39	F 18
S 19	13 51 5	29°39'30	19°24	6°21	23°36	27°50	26°54	19°10	15° 3	8°56	10°38	29°D59	0°10	26°28	5°35	S 19
S 20	13 55 2	0♉38'27	4♎16	7°52	24°48	28°34	26°59	19°D10	15° 6	8°58	10°38	29°59	0° 7	26°35	5°31	S 20
M21	13 58 59	1°37'22	19°22	9°25	26° 0	29°18	27° 3	19°10	15°10	9° 0	10°38	29°59	0° 4	26°41	5°27	M21
T 22	14 2 55	2°36'15	4♏36	11° 0	27°12	0♓ 2	27° 7	19°11	15°13	9° 2	10°38	29°R59	0° 1	26°48	5°23	T 22
W23	14 6 52	3°35'07	19°46	12°36	28°23	0°46	27°11	19°11	15°16	9° 4	10°D38	29°59	29♎58	26°55	5°19	W23
T 24	14 10 48	4°33'56	4♐44	14°14	29°35	1°30	27°15	19°11	15°19	9° 6	10°38	29°58	29°54	27° 1	5°15	T 24
F 25	14 14 45	5°32'44	19°21	15°53	0♈47	2°15	27°19	19°12	15°23	9° 8	10°38	29°58	29°51	27° 8	5°11	F 25
S 26	14 18 41	6°31'30	3♑35	17°34	1°59	2°59	27°23	19°13	15°26	9°11	10°38	29°57	29°48	27°15	5° 8	S 26
S 27	14 22 38	7°30'15	17°20	19°17	3°11	3°43	27°26	19°13	15°29	9°13	10°39	29°56	29°45	27°21	5° 4	S 27
M28	14 26 34	8°28'57	0♒40	21° 1	4°24	4°27	27°29	19°14	15°32	9°15	10°39	29°56	29°42	27°28	5° 1	M28
T 29	14 30 31	9°27'38	13°34	22°47	5°36	5°11	27°32	19°15	15°36	9°17	10°39	29°D56	29°38	27°35	4°57	T 29
W30	14 34 28	10♉26'18	26♒ 7	24♈34	6♈48	5♓55	27♑35	19♌16	15♈39	9♈19	10♌39	29♎56	29♎35	27♈41	4♎54	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n40	14s 1	5n15	7s 7	1s 1	10s57	0s19	17s26	1s 6	20s58	0n 4	15n58	1n 7	4n54	0s40	2n 7	1s15	21n10	3n51	11s28	11s49	10n 0	5s33	3s 4
W 2	5 4	10 55	5 3	6 55	1 11	10 35	0 22	17 14	1 7	20 57	0 4	15 59	1 7	4 55	0 40	2 8	1 15	21 11	3 51	11 28	11 48	10 2	5 31	3 3
T 3	5 27	7 23	4 36	6 42	1 20	10 13	0 26	17 1	1 7	20 56	0 4	15 59	1 7	4 57	0 40	2 9	1 15	21 11	3 51	11 27	11 47	10 4	5 28	3 3
F 4	5 50	3 37	3 58	6 26	1 28	9 50	0 29	16 49	1 8	20 55	0 4	16 0	1 7	4 58	0 40	2 10	1 15	21 11	3 51	11 26	11 46	10 5	5 26	3 2
S 5	6 13	0n16	3 9	6 9	1 36	9 27	0 32	16 37	1 9	20 54	0 4	16 0	1 6	4 59	0 40	2 11	1 15	21 11	3 51	11 25	11 45	10 7	5 24	3 2
S 6	6 35	4 7	2 13	5 51	1 44	9 3	0 36	16 24	1 10	20 52	0 3	16 1	1 6	5 1	0 40	2 12	1 15	21 11	3 51	11 25	11 44	10 8	5 22	3 2
M 7	6 58	7 47	1 11	5 31	1 51	8 40	0 39	16 11	1 11	20 51	0 3	16 1	1 6	5 2	0 40	2 13	1 15	21 11	3 51	11 24	11 43	10 10	5 20	3 1
T 8	7 20	11 8	0 6	5 9	1 57	8 16	0 42	15 58	1 12	20 50	0 3	16 2	1 6	5 3	0 40	2 13	1 15	21 11	3 51	11 24	11 42	10 12	5 17	3 1
W 9	7 43	14 2	0s59	4 47	2 3	7 51	0 45	15 45	1 13	20 49	0 3	16 2	1 6	5 5	0 40	2 14	1 15	21 11	3 51	11 24	11 40	10 13	5 15	3 0
T 10	8 5	16 21	2 2	4 22	2 8	7 27	0 48	15 32	1 14	20 48	0 3	16 2	1 6	5 6	0 40	2 15	1 15	21 11	3 51	11 24	11 39	10 15	5 13	3 0
F 11	8 27	17 59	3 0	3 57	2 13	7 2	0 51	15 19	1 14	20 47	0 3	16 3	1 6	5 7	0 40	2 16	1 15	21 11	3 51	11 25	11 38	10 16	5 11	3 0
S 12	8 49	18 50	3 51	3 30	2 17	6 37	0 54	15 5	1 15	20 46	0 3	16 3	1 6	5 8	0 40	2 17	1 15	21 11	3 51	11 25	11 37	10 18	5 9	2 59
S 13	9 11	18 48	4 32	3 2	2 21	6 12	0 57	14 51	1 16	20 45	0 3	16 3	1 6	5 10	0 40	2 18	1 15	21 11	3 50	11 25	11 36	10 20	5 7	2 59
M14	9 33	17 53	5 1	2 33	2 25	5 47	0 59	14 38	1 17	20 44	0 3	16 3	1 6	5 11	0 40	2 19	1 15	21 12	3 50	11 25	11 35	10 21	5 4	2 58
T 15	9 54	16 2	5 16	2 3	2 27	5 21	1 2	14 24	1 18	20 43	0 3	16 4	1 6	5 12	0 40	2 19	1 15	21 12	3 50	11 25	11 34	10 23	5 2	2 58
W16	10 16	13 18	5 16	1 31	2 30	4 56	1 4	14 10	1 19	20 42	0 2	16 4	1 6	5 14	0 40	2 20	1 15	21 12	3 50	11 25	11 33	10 24	5 0	2 57
T 17	10 37	9 47	4 57	0 59	2 32	4 30	1 7	13 56	1 20	20 41	0 2	16 4	1 6	5 15	0 40	2 21	1 15	21 12	3 50	11 25	11 32	10 26	4 58	2 57
F 18	10 58	5 37	4 21	0 25	2 33	4 4	1 9	13 42	1 20	20 41	0 2	16 4	1 6	5 16	0 40	2 22	1 15	21 12	3 50	11 25	11 30	10 28	4 56	2 56
S 19	11 19	1 0	3 27	0n 9	2 34	3 38	1 12	13 27	1 21	20 40	0 2	16 4	1 6	5 18	0 40	2 23	1 15	21 12	3 50	11 25	11 29	10 29	4 54	2 56
S 20	11 39	3s48	2 18	0 45	2 34	3 12	1 14	13 13	1 22	20 39	0 2	16 4	1 6	5 19	0 40	2 24	1 15	21 12	3 50	11 25	11 28	10 31	4 52	2 55
M21	12 0	8 28	0 59	1 22	2 34	2 45	1 16	12 58	1 23	20 38	0 2	16 4	1 6	5 20	0 40	2 24	1 15	21 12	3 50	11 25	11 27	10 32	4 50	2 55
T 22	12 20	12 36	0n26	1 59	2 33	2 19	1 18	12 44	1 24	20 38	0 2	16 4	1 6	5 21	0 40	2 25	1 15	21 12	3 50	11 25	11 26	10 34	4 48	2 54
W23	12 40	15 53	1 48	2 38	2 32	1 52	1 20	12 29	1 25	20 37	0 2	16 4	1 6	5 23	0 40	2 26	1 15	21 12	3 50	11 25	11 25	10 35	4 46	2 54
T 24	13 0	18 1	3 2	3 17	2 30	1 25	1 22	12 14	1 26	20 36	0 2	16 3	1 6	5 24	0 40	2 27	1 15	21 11	3 50	11 25	11 24	10 37	4 44	2 53
F 25	13 19	18 54	4 2	3 57	2 28	0 58	1 24	11 59	1 26	20 36	0 1	16 3	1 6	5 25	0 40	2 28	1 15	21 11	3 50	11 25	11 23	10 39	4 42	2 53
S 26	13 39	18 33	4 45	4 38	2 25	0 31	1 26	11 44	1 27	20 35	0 1	16 3	1 6	5 26	0 40	2 28	1 15	21 11	3 50	11 25	11 22	10 40	4 40	2 52
S 27	13 58	17 6	5 10	5 20	2 22	0 5	1 28	11 29	1 28	20 34	0 1	16 3	1 6	5 28	0 40	2 29	1 15	21 11	3 50	11 24	11 20	10 42	4 38	2 52
M28	14 17	14 45	5 18	6 2	2 18	0n22	1 29	11 13	1 29	20 34	0 1	16 2	1 6	5 29	0 40	2 30	1 15	21 11	3 50	11 24	11 19	10 43	4 36	2 51
T 29	14 35	11 45	5 9	6 45	2 14	0 50	1 31	10 58	1 30	20 33	0 1	16 2	1 6	5 30	0 40	2 31	1 15	21 11	3 50	11 24	11 18	10 45	4 35	2 51
W30	14n54	8s17	4n45	7n29	2s 9	1n17	1s32	10s43	1s31	20s33	0n 1	16n 2	1n 6	5n31	0s40	2n32	1s15	21n11	3n50	11s24	11s17	10n46	4s33	2s50

Julian Day Number = 2701461.5, Delta T = 26m04s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'45, Lahiri = 33°25'45

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

MAY 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 24	11♉24'55	8♓22	26♈23	8♈ 0	6♓40	27♑38	19♌17	15♈42	9♈21	10♌39	29♎57	29♎32	27♈48	4°R51	T 1
F 2	14 42 21	12°23'31	20°25	28°14	9°12	7°24	27°40	19°19	15°45	9°23	10°39	29°58	29°29	27°55	4♎48	F 2
S 3	14 46 17	13°22'05	2♈19	0♉ 6	10°24	8° 8	27°42	19°20	15°48	9°25	10°40	29°59	29°26	28° 1	4°45	S 3
S 4	14 50 14	14°20'38	14° 7	2° 0	11°36	8°52	27°44	19°21	15°51	9°27	10°40	0♏ 1	29°23	28° 8	4°42	S 4
M 5	14 54 10	15°19'09	25°54	3°55	12°49	9°36	27°46	19°23	15°55	9°29	10°40	0°R 1	29°19	28°14	4°39	M 5
T 6	14 58 7	16°17'38	7♉41	5°53	14° 1	10°21	27°48	19°25	15°58	9°31	10°41	0° 1	29°16	28°21	4°36	T 6
W 7	15 2 3	17°16'05	19°31	7°51	15°13	11° 5	27°50	19°26	16° 1	9°32	10°41	29♎59	29°13	28°28	4°34	W 7
T 8	15 6 0	18°14'31	1♊28	9°52	16°26	11°49	27°51	19°28	16° 4	9°34	10°41	29°58	29°10	28°34	4°31	T 8
F 9	15 9 57	19°12'55	13°31	11°54	17°38	12°33	27°52	19°30	16° 7	9°36	10°42	29°55	29° 7	28°41	4°28	F 9
S 10	15 13 53	20°11'17	25°44	13°57	18°50	13°17	27°53	19°32	16°10	9°38	10°42	29°52	29° 3	28°48	4°26	S 10
S 11	15 17 50	21° 9'37	8♋ 8	16° 2	20° 2	14° 1	27°54	19°35	16°13	9°40	10°43	29°49	29° 0	28°54	4°24	S 11
M12	15 21 46	22° 7'54	20°46	18° 8	21°15	14°45	27°54	19°37	16°16	9°42	10°43	29°46	28°57	29° 1	4°22	M12
T 13	15 25 43	23° 6'10	3♌39	20°15	22°27	15°30	27°55	19°39	16°18	9°43	10°44	29°44	28°54	29° 8	4°19	T 13
W14	15 29 39	24° 4'24	16°50	22°23	23°40	16°14	27°55	19°42	16°21	9°45	10°44	29°43	28°51	29°14	4°17	W14
T 15	15 33 36	25° 2'36	0♍21	24°32	24°52	16°58	27°R55	19°45	16°24	9°47	10°45	29°D43	28°48	29°21	4°16	T 15
F 16	15 37 32	26° 0'46	14°14	26°42	26° 4	17°42	27°55	19°47	16°27	9°49	10°45	29°44	28°44	29°28	4°14	F 16
S 17	15 41 29	26°58'54	28°28	28°52	27°17	18°26	27°55	19°50	16°30	9°50	10°46	29°45	28°41	29°34	4°12	S 17
S 18	15 45 26	27°57'00	13♎ 2	1♊ 2	28°29	19°10	27°54	19°53	16°33	9°52	10°47	29°46	28°38	29°41	4°11	S 18
M19	15 49 22	28°55'04	27°52	3°13	29°42	19°54	27°53	19°56	16°35	9°54	10°47	29°R47	28°35	29°47	4° 9	M19
T 20	15 53 19	29°53'07	12♏53	5°23	0♉54	20°38	27°52	19°59	16°38	9°55	10°48	29°46	28°32	29°54	4° 8	T 20
W21	15 57 15	0♊51'07	27°55	7°32	2° 7	21°22	27°51	20° 2	16°41	9°57	10°49	29°44	28°29	0♉ 1	4° 7	W21
T 22	16 1 12	1°49'07	12♐52	9°40	3°19	22° 6	27°50	20° 6	16°43	9°59	10°49	29°41	28°25	0° 7	4° 5	T 22
F 23	16 5 8	2°47'04	27°33	11°47	4°31	22°50	27°48	20° 9	16°46	10° 0	10°50	29°37	28°22	0°14	4° 4	F 23
S 24	16 9 5	3°45'01	11♑53	13°53	5°44	23°34	27°47	20°12	16°49	10° 2	10°51	29°31	28°19	0°21	4° 3	S 24
S 25	16 13 1	4°42'56	25°47	15°57	6°57	24°18	27°45	20°16	16°51	10° 3	10°52	29°27	28°16	0°27	4° 3	S 25
M26	16 16 58	5°40'49	9♒13	17°58	8° 9	25° 2	27°43	20°20	16°54	10° 5	10°53	29°23	28°13	0°34	4° 2	M26
T 27	16 20 55	6°38'42	22°12	19°58	9°22	25°46	27°41	20°23	16°56	10° 6	10°53	29°20	28° 9	0°41	4° 1	T 27
W28	16 24 51	7°36'33	4♓48	21°55	10°34	26°29	27°38	20°27	16°59	10° 7	10°54	29°D19	28° 6	0°47	4° 1	W28
T 29	16 28 48	8°34'23	17° 3	23°50	11°47	27°13	27°36	20°31	17° 1	10° 9	10°55	29°19	28° 3	0°54	4° 0	T 29
F 30	16 32 44	9°32'12	29° 5	25°42	12°59	27°57	27°33	20°35	17° 4	10°10	10°56	29°21	28° 0	1° 1	4° 0	F 30
S 31	16 36 41	10♊30'00	10♈56	27♊31	14♉12	28♓41	27♑30	20♌39	17♈ 6	10♈12	10♌57	29♎22	27♎57	1♉ 7	4♎ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	4s32	4n 9	8n13	2s 4	1n44	1s34	10s27	1s32	20s33	0n 1	16n 1	1n 6	5n32	0s40	2n32	1s15	21n11	3n50	11s25	11s16	10n48	4s31	2s50
F 2	15 30	0 40	3 23	8 57	1 59	2 11	1 35	10 11	1 32	20 32	0 1	16 1	1 6	5 34	0 40	2 33	1 15	21 11	3 50	11 25	11 15	10 49	4 29	2 49
S 3	15 48	3n11	2 28	9 43	1 52	2 38	1 36	9 56	1 33	20 32	0 1	16 1	1 6	5 35	0 40	2 34	1 15	21 11	3 50	11 26	11 14	10 51	4 28	2 48
S 4	16 5	6 53	1 27	10 28	1 46	3 5	1 37	9 40	1 34	20 32	0 0	16 0	1 6	5 36	0 40	2 35	1 15	21 11	3 50	11 26	11 13	10 52	4 26	2 48
M 5	16 22	10 19	0 23	11 14	1 39	3 32	1 38	9 24	1 35	20 31	0 0	15 59	1 6	5 37	0 40	2 35	1 15	21 11	3 50	11 26	11 11	10 54	4 24	2 47
T 6	16 39	13 21	0s42	12 0	1 31	3 59	1 39	9 8	1 36	20 31	0 0	15 59	1 6	5 38	0 40	2 36	1 15	21 10	3 50	11 26	11 10	10 56	4 23	2 47
W 7	16 55	15 51	1 46	12 46	1 23	4 26	1 40	8 52	1 36	20 31	0 0	15 58	1 6	5 40	0 40	2 37	1 15	21 10	3 50	11 26	11 9	10 57	4 21	2 46
T 8	17 12	17 40	2 45	13 32	1 14	4 53	1 41	8 36	1 37	20 31	0 0	15 58	1 6	5 41	0 40	2 37	1 15	21 10	3 50	11 25	11 8	10 59	4 19	2 46
F 9	17 28	18 44	3 38	14 18	1 6	5 20	1 42	8 20	1 38	20 31	0s 0	15 57	1 6	5 42	0 40	2 38	1 15	21 10	3 50	11 24	11 7	11 0	4 18	2 45
S 10	17 43	18 56	4 21	15 4	0 56	5 46	1 42	8 4	1 39	20 31	0 0	15 56	1 5	5 43	0 40	2 39	1 15	21 10	3 50	11 23	11 6	11 2	4 16	2 45
S 11	17 59	18 14	4 53	15 49	0 47	6 13	1 43	7 48	1 40	20 31	0 0	15 56	1 5	5 44	0 40	2 39	1 15	21 10	3 50	11 22	11 5	11 3	4 15	2 44
M12	18 14	16 37	5 11	16 34	0 37	6 40	1 43	7 32	1 41	20 31	0 0	15 55	1 5	5 45	0 40	2 40	1 15	21 10	3 50	11 21	11 4	11 5	4 14	2 43
T 13	18 29	14 10	5 14	17 18	0 27	7 6	1 44	7 15	1 41	20 31	0 1	15 54	1 5	5 46	0 40	2 41	1 15	21 9	3 50	11 20	11 3	11 6	4 12	2 43
W14	18 43	10 56	5 1	18 2	0 17	7 32	1 44	6 59	1 42	20 31	0 1	15 53	1 5	5 47	0 40	2 41	1 16	21 9	3 50	11 20	11 1	11 8	4 11	2 42
T 15	18 57	7 4	4 31	18 44	0 6	7 59	1 44	6 43	1 43	20 31	0 1	15 52	1 5	5 48	0 40	2 42	1 16	21 9	3 49	11 20	11 0	11 9	4 10	2 42
F 16	19 11	2 43	3 45	19 25	0n 4	8 25	1 44	6 26	1 44	20 31	0 1	15 51	1 5	5 50	0 40	2 43	1 16	21 9	3 49	11 20	10 59	11 11	4 8	2 41
S 17	19 25	1s54	2 44	20 4	0 15	8 50	1 44	6 10	1 44	20 31	0 1	15 51	1 5	5 51	0 40	2 43	1 16	21 9	3 49	11 20	10 58	11 12	4 7	2 40
S 18	19 38	6 31	1 31	20 42	0 25	9 16	1 44	5 53	1 45	20 31	0 1	15 50	1 5	5 52	0 40	2 44	1 16	21 8	3 49	11 21	10 57	11 14	4 6	2 40
M19	19 50	10 50	0 11	21 18	0 36	9 42	1 44	5 37	1 46	20 32	0 1	15 49	1 5	5 53	0 40	2 45	1 16	21 8	3 49	11 21	10 56	11 15	4 5	2 39
T 20	20 3	14 31	1n11	21 52	0 46	10 7	1 44	5 20	1 47	20 32	0 1	15 48	1 5	5 54	0 40	2 45	1 16	21 8	3 49	11 21	10 55	11 17	4 4	2 39
W21	20 15	17 13	2 28	22 24	0 56	10 32	1 44	5 4	1 47	20 32	0 2	15 47	1 5	5 55	0 40	2 46	1 16	21 8	3 49	11 20	10 54	11 18	4 3	2 38
T 22	20 27	18 43	3 34	22 54	1 5	10 57	1 44	4 47	1 48	20 33	0 2	15 46	1 5	5 56	0 40	2 46	1 16	21 8	3 49	11 19	10 52	11 20	4 2	2 37
F 23	20 38	18 55	4 25	23 21	1 15	11 21	1 43	4 30	1 49	20 33	0 2	15 44	1 5	5 57	0 40	2 47	1 16	21 7	3 49	11 18	10 51	11 21	4 1	2 37
S 24	20 49	17 53	4 58	23 45	1 23	11 46	1 43	4 14	1 50	20 34	0 2	15 43	1 5	5 58	0 40	2 48	1 16	21 7	3 49	11 16	10 50	11 23	4 0	2 36
S 25	21 0	15 48	5 12	24 7	1 31	12 10	1 42	3 57	1 50	20 34	0 2	15 42	1 5	5 59	0 40	2 48	1 16	21 7	3 49	11 14	10 49	11 24	3 59	2 36
M26	21 10	12 56	5 8	24 27	1 39	12 34	1 42	3 40	1 51	20 35	0 2	15 41	1 5	6 0	0 40	2 49	1 16	21 7	3 49	11 13	10 48	11 26	3 58	2 35
T 27	21 20	9 31	4 48	24 44	1 46	12 58	1 41	3 24	1 52	20 35	0 2	15 40	1 5	6 0	0 40	2 49	1 16	21 6	3 49	11 12	10 47	11 27	3 57	2 34
W28	21 30	5 46	4 15	24 58	1 52	13 21	1 40	3 7	1 53	20 36	0 3	15 39	1 5	6 1	0 40	2 50	1 16	21 6	3 49	11 11	10 46	11 29	3 57	2 34
T 29	21 39	1 52	3 30	25 9	1 57	13 44	1 39	2 50	1 53	20 36	0 3	15 37	1 5	6 2	0 40	2 50	1 16	21 6	3 49	11 11	10 44	11 30	3 56	2 33
F 30	21 48	2n 3	2 38	25 19	2 2	14 7	1 39	2 33	1 54	20 37	0 3	15 36	1 5	6 3	0 40	2 51	1 16	21 6	3 49	11 12	10 43	11 32	3 55	2 33
S 31	21n56	5n50	1n39	25n25	2n 6	14n29	1s38	2s17	1s55	20s38	0s 3	15n35	1n 5	6n 4	0s40	2n51	1s16	21n 5	3n49	11s12	10s42	11n33	3s55	2s32

Julian Day Number = 2701491.5, Delta T = 26m04s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'49, Lahiri = 33°25'49

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

JUNE 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 37	11♊27'47	22♈43	29♊17	15♉25	29♓25	27°R27	20♌43	17♈ 8	10♈13	10♌58	29♎23	27♎54	1♉14	4°D 0	S 1
M 2	16 44 34	12°25'32	4♉30	1♋ 1	16°37	0♈ 8	27♑24	20°48	17°10	10°14	10°59	29°R23	27°50	1°20	4♎ 0	M 2
T 3	16 48 30	13°23'17	16°20	2°41	17°50	0°52	27°20	20°52	17°13	10°16	11° 0	29°22	27°47	1°27	4° 0	T 3
W 4	16 52 27	14°21'00	28°17	4°18	19° 3	1°36	27°16	20°57	17°15	10°17	11° 1	29°18	27°44	1°34	4° 1	W 4
T 5	16 56 24	15°18'42	10♊23	5°52	20°15	2°19	27°13	21° 1	17°17	10°18	11° 2	29°13	27°41	1°40	4° 1	T 5
F 6	17 0 20	16°16'23	22°39	7°23	21°28	3° 3	27° 9	21° 6	17°19	10°19	11° 3	29° 5	27°38	1°47	4° 2	F 6
S 7	17 4 17	17°14'03	5♋ 7	8°51	22°41	3°46	27° 4	21°10	17°21	10°20	11° 4	28°57	27°35	1°54	4° 2	S 7
S 8	17 8 13	18°11'42	17°48	10°15	23°54	4°30	27° 0	21°15	17°23	10°21	11° 5	28°48	27°31	2° 0	4° 3	S 8
M 9	17 12 10	19° 9'19	0♌41	11°36	25° 6	5°13	26°56	21°20	17°25	10°23	11° 6	28°40	27°28	2° 7	4° 4	M 9
T 10	17 16 6	20° 6'55	13°47	12°54	26°19	5°57	26°51	21°25	17°27	10°24	11° 7	28°33	27°25	2°14	4° 5	T 10
W11	17 20 3	21° 4'29	27° 7	14° 8	27°32	6°40	26°46	21°30	17°29	10°25	11° 9	28°29	27°22	2°20	4° 6	W11
T 12	17 23 59	22° 2'02	10♍40	15°19	28°45	7°23	26°41	21°35	17°31	10°26	11°10	28°26	27°19	2°27	4° 7	T 12
F 13	17 27 56	22°59'34	24°28	16°27	29°57	8° 7	26°36	21°40	17°33	10°27	11°11	28°D26	27°15	2°34	4° 9	F 13
S 14	17 31 53	23°57'05	8♎31	17°30	1♊10	8°50	26°31	21°45	17°35	10°28	11°12	28°26	27°12	2°40	4°10	S 14
S 15	17 35 49	24°54'34	22°48	18°31	2°23	9°33	26°26	21°50	17°37	10°29	11°13	28°R27	27° 9	2°47	4°12	S 15
M16	17 39 46	25°52'02	7♏17	19°27	3°36	10°16	26°20	21°56	17°38	10°29	11°15	28°27	27° 6	2°54	4°13	M16
T 17	17 43 42	26°49'29	21°56	20°20	4°48	10°59	26°14	22° 1	17°40	10°30	11°16	28°25	27° 3	3° 0	4°15	T 17
W18	17 47 39	27°46'55	6♐39	21° 9	6° 1	11°42	26° 9	22° 7	17°42	10°31	11°17	28°20	27° 0	3° 7	4°17	W18
T 19	17 51 35	28°44'20	21°19	21°54	7°14	12°25	26° 3	22°12	17°43	10°32	11°18	28°14	26°56	3°13	4°19	T 19
F 20	17 55 32	29°41'44	5♑49	22°35	8°27	13° 8	25°57	22°18	17°45	10°33	11°20	28° 5	26°53	3°20	4°21	F 20
S 21	17 59 29	0♑39'07	20° 2	23°12	9°40	13°51	25°50	22°24	17°47	10°33	11°21	27°55	26°50	3°27	4°23	S 21
S 22	18 3 25	1°36'29	3♒53	23°44	10°53	14°33	25°44	22°29	17°48	10°34	11°22	27°46	26°47	3°33	4°25	S 22
M23	18 7 22	2°33'51	17°19	24°13	12° 6	15°16	25°38	22°35	17°49	10°35	11°24	27°37	26°44	3°40	4°28	M23
T 24	18 11 18	3°31'12	0♓20	24°37	13°19	15°59	25°31	22°41	17°51	10°35	11°25	27°31	26°41	3°47	4°30	T 24
W25	18 15 15	4°28'33	12°57	24°56	14°32	16°41	25°25	22°47	17°52	10°36	11°26	27°26	26°37	3°53	4°33	W25
T 26	18 19 11	5°25'54	25°15	25°11	15°45	17°24	25°18	22°53	17°54	10°37	11°28	27°24	26°34	4° 0	4°36	T 26
F 27	18 23 8	6°23'14	7♈17	25°21	16°58	18° 6	25°11	22°59	17°55	10°37	11°29	27°D24	26°31	4° 7	4°39	F 27
S 28	18 27 4	7°20'33	19°10	25°27	18°10	18°48	25° 4	23° 5	17°56	10°38	11°31	27°24	26°28	4°13	4°42	S 28
S 29	18 31 1	8°17'53	0♉57	25°R29	19°24	19°31	24°57	23°11	17°57	10°38	11°32	27°R24	26°25	4°20	4°45	S 29
M30	18 34 58	9♋15'12	12♉46	25♋25	20♊37	20♈13	24♑50	23♌18	17♈58	10♈39	11♌34	27♎23	26♎21	4♉27	4♎48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	9n22	0n36	25n30	2n 9	14n51	1s37	2s 0	1s55	20s38	0s 3	15n33	1n 5	6n 5	0s40	2n52	1s16	21n 5	3n49	11s13	10s41	11n35	3s54	2s31
M 2	22 12	12 32	0s28	25 32	2 11	15 13	1 36	1 43	1 56	20 39	0 3	15 32	1 5	6 6	0 40	2 52	1 16	21 5	3 49	11 13	10 40	11 36	3 54	2 31
T 3	22 19	15 13	1 31	25 32	2 13	15 34	1 34	1 27	1 57	20 40	0 3	15 30	1 5	6 7	0 41	2 53	1 16	21 4	3 49	11 12	10 39	11 37	3 53	2 30
W 4	22 26	17 16	2 30	25 30	2 13	15 55	1 33	1 10	1 57	20 41	0 3	15 29	1 5	6 7	0 41	2 53	1 16	21 4	3 49	11 11	10 38	11 39	3 53	2 30
T 5	22 33	18 34	3 23	25 26	2 13	16 16	1 32	0 53	1 58	20 42	0 4	15 28	1 5	6 8	0 41	2 53	1 16	21 4	3 49	11 9	10 37	11 40	3 52	2 29
F 6	22 39	19 1	4 8	25 20	2 12	16 36	1 31	0 37	1 59	20 43	0 4	15 26	1 5	6 9	0 41	2 54	1 16	21 4	3 49	11 7	10 35	11 42	3 52	2 28
S 7	22 44	18 34	4 41	25 13	2 10	16 56	1 29	0 20	1 59	20 44	0 4	15 25	1 5	6 10	0 41	2 54	1 17	21 3	3 49	11 4	10 34	11 43	3 52	2 28
S 8	22 50	17 11	5 2	25 4	2 7	17 15	1 28	0 3	2 0	20 45	0 4	15 23	1 5	6 11	0 41	2 55	1 17	21 3	3 49	11 0	10 33	11 45	3 51	2 27
M 9	22 54	14 56	5 7	24 54	2 4	17 34	1 26	0n13	2 1	20 46	0 4	15 21	1 5	6 11	0 41	2 55	1 17	21 3	3 49	10 58	10 32	11 46	3 51	2 27
T 10	22 59	11 53	4 57	24 42	1 59	17 53	1 25	0 30	2 1	20 47	0 4	15 20	1 5	6 12	0 41	2 55	1 17	21 2	3 49	10 55	10 31	11 48	3 51	2 26
W11	23 3	8 12	4 30	24 30	1 54	18 11	1 23	0 46	2 2	20 48	0 4	15 18	1 5	6 13	0 41	2 56	1 17	21 2	3 49	10 54	10 30	11 49	3 51	2 25
T 12	23 7	4 1	3 48	24 16	1 48	18 29	1 22	1 3	2 2	20 49	0 5	15 17	1 5	6 13	0 41	2 56	1 17	21 2	3 49	10 53	10 29	11 51	3 51	2 25
F 13	23 10	0s27	2 52	24 1	1 41	18 46	1 20	1 19	2 3	20 50	0 5	15 15	1 5	6 14	0 41	2 56	1 17	21 1	3 49	10 53	10 27	11 52	3 51	2 24
S 14	23 13	4 58	1 45	23 46	1 34	19 2	1 18	1 36	2 4	20 51	0 5	15 13	1 5	6 15	0 41	2 57	1 17	21 1	3 49	10 53	10 26	11 53	3 51	2 24
S 15	23 15	9 18	0 30	23 29	1 26	19 19	1 16	1 52	2 4	20 52	0 5	15 12	1 5	6 15	0 41	2 57	1 17	21 1	3 49	10 53	10 25	11 55	3 51	2 23
M16	23 17	13 9	0n47	23 12	1 16	19 34	1 14	2 8	2 5	20 53	0 5	15 10	1 5	6 16	0 41	2 57	1 17	21 0	3 49	10 53	10 24	11 56	3 51	2 22
T 17	23 19	16 13	2 2	22 55	1 6	19 50	1 13	2 25	2 5	20 55	0 5	15 8	1 5	6 17	0 41	2 58	1 17	21 0	3 49	10 52	10 23	11 58	3 51	2 22
W18	23 20	18 13	3 10	22 37	0 56	20 4	1 11	2 41	2 6	20 56	0 5	15 6	1 5	6 17	0 41	2 58	1 17	20 59	3 49	10 51	10 22	11 59	3 51	2 21
T 19	23 21	19 0	4 4	22 18	0 44	20 18	1 9	2 57	2 6	20 57	0 6	15 4	1 5	6 18	0 41	2 58	1 17	20 59	3 49	10 48	10 21	12 1	3 52	2 21
F 20	23 21	18 32	4 42	22 0	0 32	20 32	1 7	3 13	2 7	20 58	0 6	15 3	1 5	6 19	0 41	2 59	1 17	20 59	3 49	10 45	10 19	12 2	3 52	2 20
S 21	23 21	16 53	5 1	21 41	0 20	20 45	1 5	3 29	2 7	21 0	0 6	15 1	1 4	6 19	0 41	2 59	1 17	20 58	3 49	10 42	10 18	12 3	3 52	2 19
S 22	23 20	14 18	5 2	21 22	0 6	20 58	1 2	3 45	2 8	21 1	0 6	14 59	1 4	6 20	0 41	2 59	1 17	20 58	3 49	10 38	10 17	12 5	3 53	2 19
M23	23 19	11 2	4 47	21 4	0s 8	21 10	1 0	4 1	2 8	21 2	0 6	14 57	1 4	6 20	0 41	2 59	1 17	20 58	3 49	10 35	10 16	12 6	3 53	2 18
T 24	23 18	7 19	4 16	20 45	0 22	21 21	0 58	4 17	2 9	21 4	0 6	14 55	1 4	6 21	0 41	2 59	1 17	20 57	3 49	10 33	10 15	12 8	3 54	2 18
W25	23 16	3 22	3 34	20 27	0 38	21 32	0 56	4 33	2 9	21 5	0 6	14 53	1 4	6 21	0 41	3 0	1 17	20 57	3 49	10 31	10 14	12 9	3 54	2 17
T 26	23 14	0n37	2 43	20 9	0 53	21 42	0 54	4 48	2 10	21 6	0 7	14 51	1 4	6 22	0 41	3 0	1 17	20 57	3 49	10 31	10 13	12 11	3 55	2 17
F 27	23 12	4 30	1 45	19 51	1 9	21 52	0 51	5 4	2 10	21 8	0 7	14 49	1 4	6 22	0 41	3 0	1 17	20 56	3 49	10 30	10 11	12 12	3 55	2 16
S 28	23 9	8 9	0 44	19 34	1 25	22 1	0 49	5 20	2 10	21 9	0 7	14 47	1 4	6 22	0 41	3 0	1 18	20 56	3 49	10 30	10 10	12 13	3 56	2 15
S 29	23 5	11 28	0s19	19 18	1 42	22 9	0 47	5 35	2 11	21 10	0 7	14 45	1 4	6 23	0 41	3 0	1 18	20 55	3 49	10 31	10 9	12 15	3 57	2 15
M30	23n 2	14n19	1s21	19n 2	1s58	22n17	0s44	5n50	2s11	21s12	0s 7	14n43	1n 4	6n23	0s41	3n 0	1s18	20n55	3n49	10s30	10s 8	12n16	3s57	2s14

Julian Day Number = 2701522.5, Delta T = 26m04s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'53, Lahiri = 33°25'53

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

JULY 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 54	10♋12'31	24♉40	25°R18	21♊50	20♈55	24°R43	23♌24	17♈59	10♈39	11♌35	27°R20	26♎18	4♉33	4♎51	T 1
W 2	18 42 51	11° 9'49	6♊43	25♋ 6	23° 3	21°37	24♏36	23°30	18° 0	10°39	11°37	27♎14	26°15	4°40	4°54	W 2
T 3	18 46 47	12° 7'08	18°59	24°50	24°16	22°19	24°28	23°37	18° 1	10°40	11°38	27° 6	26°12	4°46	4°58	T 3
F 4	18 50 44	13° 4'26	1♋30	24°30	25°29	23° 1	24°21	23°43	18° 2	10°40	11°40	26°56	26° 9	4°53	5° 2	F 4
S 5	18 54 40	14° 1'43	14°16	24° 6	26°42	23°42	24°14	23°49	18° 3	10°40	11°41	26°44	26° 6	5° 0	5° 5	S 5
S 6	18 58 37	14°59'01	27°17	23°40	27°55	24°24	24° 6	23°56	18° 4	10°41	11°43	26°31	26° 2	5° 6	5° 9	S 6
M 7	19 2 33	15°56'17	10♌31	23°10	29° 8	25° 5	23°59	24° 3	18° 5	10°41	11°44	26°20	25°59	5°13	5°13	M 7
T 8	19 6 30	16°53'34	23°58	22°38	0♋21	25°47	23°51	24° 9	18° 6	10°41	11°46	26°10	25°56	5°20	5°17	T 8
W 9	19 10 27	17°50'50	7♍35	22° 4	1°35	26°28	23°43	24°16	18° 6	10°41	11°47	26° 3	25°53	5°26	5°21	W 9
T 10	19 14 23	18°48'05	21°22	21°29	2°48	27° 9	23°36	24°23	18° 7	10°41	11°49	25°58	25°50	5°33	5°25	T 10
F 11	19 18 20	19°45'20	5♎16	20°53	4° 1	27°51	23°28	24°29	18° 7	10°41	11°50	25°56	25°47	5°40	5°29	F 11
S 12	19 22 16	20°42'35	19°17	20°16	5°14	28°32	23°20	24°36	18° 8	10°41	11°52	25°56	25°43	5°46	5°34	S 12
S 13	19 26 13	21°39'49	3♏25	19°41	6°27	29°12	23°13	24°43	18° 8	10°R41	11°54	25°56	25°40	5°53	5°38	S 13
M14	19 30 9	22°37'03	17°38	19° 6	7°41	29°53	23° 5	24°50	18° 9	10°41	11°55	25°55	25°37	6° 0	5°43	M14
T 15	19 34 6	23°34'16	1♐55	18°33	8°54	0♉34	22°57	24°57	18° 9	10°41	11°57	25°52	25°34	6° 6	5°47	T 15
W16	19 38 2	24°31'29	16°14	18° 3	10° 7	1°14	22°50	25° 4	18°10	10°41	11°58	25°46	25°31	6°13	5°52	W16
T 17	19 41 59	25°28'42	0♑29	17°35	11°21	1°55	22°42	25°11	18°10	10°41	12° 0	25°38	25°27	6°20	5°57	T 17
F 18	19 45 56	26°25'55	14°37	17°10	12°34	2°35	22°34	25°18	18°10	10°41	12° 2	25°27	25°24	6°26	6° 2	F 18
S 19	19 49 52	27°23'08	28°31	16°49	13°47	3°15	22°26	25°25	18°10	10°41	12° 3	25°15	25°21	6°33	6° 7	S 19
S 20	19 53 49	28°20'21	12♒ 8	16°33	15° 1	3°55	22°19	25°32	18°11	10°41	12° 5	25° 4	25°18	6°40	6°12	S 20
M21	19 57 45	29°17'34	25°25	16°21	16°14	4°35	22°11	25°39	18°11	10°40	12° 7	24°53	25°15	6°46	6°17	M21
T 22	20 1 42	0♌14'47	8♓20	16°14	17°27	5°15	22° 4	25°47	18°11	10°40	12° 8	24°44	25°12	6°53	6°22	T 22
W23	20 5 38	1°12'01	20°54	16°D11	18°41	5°55	21°56	25°54	18°R11	10°40	12°10	24°38	25° 8	6°59	6°27	W23
T 24	20 9 35	2° 9'15	3♈11	16°14	19°54	6°34	21°49	26° 1	18°11	10°39	12°12	24°35	25° 5	7° 6	6°33	T 24
F 25	20 13 31	3° 6'29	15°13	16°22	21° 8	7°14	21°41	26° 8	18°11	10°39	12°13	24°33	25° 2	7°13	6°38	F 25
S 26	20 17 28	4° 3'44	27° 6	16°36	22°21	7°53	21°34	26°16	18°11	10°39	12°15	24°D33	24°59	7°19	6°44	S 26
S 27	20 21 25	5° 1'00	8♉55	16°55	23°35	8°32	21°26	26°23	18°10	10°38	12°17	24°R33	24°56	7°26	6°49	S 27
M28	20 25 21	5°58'16	20°45	17°20	24°48	9°11	21°19	26°30	18°10	10°38	12°18	24°32	24°53	7°33	6°55	M28
T 29	20 29 18	6°55'33	2♊42	17°50	26° 2	9°50	21°12	26°38	18°10	10°37	12°20	24°30	24°49	7°39	7° 1	T 29
W30	20 33 14	7°52'51	14°50	18°26	27°16	10°29	21° 5	26°45	18°10	10°37	12°22	24°25	24°46	7°46	7° 7	W30
T 31	20 37 11	8♌50'09	27♊13	19♋ 7	28♋29	11♉ 7	20♏58	26♌53	18♈ 9	10♈36	12♌23	24♎17	24♎43	7♉53	7♎13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n57	16n36	2s20	18n47	2s15	22n24	0s42	6n 6	2s12	21s13	0s 7	14n41	1n 4	6n24	0s41	3n 0	1s18	20n55	3n49	10s29	10s 7	12n18	3s58	2s14
W 2	22 53	18 11	3 13	18 33	2 31	22 30	0 40	6 21	2 12	21 15	0 7	14 39	1 4	6 24	0 41	3 1	1 18	20 54	3 49	10 27	10 6	12 19	3 59	2 13
T 3	22 48	18 56	3 58	18 20	2 48	22 36	0 37	6 36	2 12	21 16	0 8	14 37	1 4	6 24	0 41	3 1	1 18	20 54	3 49	10 24	10 5	12 20	4 0	2 13
F 4	22 42	18 48	4 32	18 8	3 3	22 41	0 35	6 51	2 13	21 18	0 8	14 35	1 4	6 25	0 41	3 1	1 18	20 53	3 49	10 20	10 3	12 22	4 1	2 12
S 5	22 37	17 43	4 54	17 57	3 19	22 46	0 32	7 6	2 13	21 19	0 8	14 33	1 4	6 25	0 41	3 1	1 18	20 53	3 49	10 16	10 2	12 23	4 2	2 11
S 6	22 31	15 42	5 1	17 47	3 33	22 50	0 30	7 21	2 13	21 20	0 8	14 30	1 5	6 25	0 41	3 1	1 18	20 53	3 49	10 12	10 1	12 24	4 3	2 11
M 7	22 24	12 51	4 52	17 38	3 47	22 53	0 28	7 36	2 14	21 22	0 8	14 28	1 5	6 26	0 41	3 1	1 18	20 52	3 49	10 7	10 0	12 26	4 4	2 10
T 8	22 17	9 17	4 27	17 31	4 0	22 56	0 25	7 51	2 14	21 23	0 8	14 26	1 5	6 26	0 41	3 1	1 18	20 52	3 49	10 4	9 59	12 27	4 5	2 10
W 9	22 10	5 11	3 46	17 24	4 12	22 58	0 23	8 5	2 14	21 25	0 8	14 24	1 5	6 26	0 42	3 1	1 18	20 51	3 49	10 1	9 58	12 29	4 6	2 9
T 10	22 2	0 47	2 52	17 19	4 22	22 59	0 20	8 20	2 15	21 26	0 9	14 22	1 5	6 26	0 42	3 1	1 18	20 51	3 49	10 0	9 57	12 30	4 7	2 9
F 11	21 54	3s43	1 47	17 16	4 32	23 0	0 18	8 34	2 15	21 28	0 9	14 19	1 5	6 26	0 42	3 1	1 18	20 50	3 49	9 59	9 55	12 31	4 8	2 8
S 12	21 46	8 4	0 35	17 13	4 39	23 0	0 15	8 48	2 15	21 29	0 9	14 17	1 5	6 27	0 42	3 1	1 18	20 50	3 49	9 59	9 54	12 33	4 9	2 8
S 13	21 37	11 59	0n40	17 12	4 46	22 59	0 13	9 2	2 15	21 30	0 9	14 15	1 5	6 27	0 42	3 1	1 18	20 50	3 49	9 59	9 53	12 34	4 11	2 7
M14	21 28	15 14	1 52	17 12	4 50	22 58	0 10	9 16	2 16	21 32	0 9	14 13	1 5	6 27	0 42	3 1	1 18	20 49	3 49	9 58	9 52	12 35	4 12	2 7
T 15	21 18	17 33	2 58	17 13	4 53	22 55	0 8	9 30	2 16	21 33	0 9	14 10	1 5	6 27	0 42	3 1	1 18	20 49	3 49	9 57	9 51	12 37	4 13	2 6
W16	21 8	18 47	3 53	17 16	4 55	22 53	0 5	9 44	2 16	21 35	0 9	14 8	1 5	6 27	0 42	3 1	1 18	20 48	3 49	9 55	9 50	12 38	4 15	2 6
T 17	20 58	18 48	4 33	17 20	4 55	22 49	0 3	9 58	2 16	21 36	0 10	14 6	1 5	6 27	0 42	3 1	1 18	20 48	3 49	9 52	9 49	12 40	4 16	2 5
F 18	20 47	17 39	4 55	17 24	4 53	22 45	0 0	10 11	2 16	21 38	0 10	14 3	1 5	6 27	0 42	3 0	1 19	20 47	3 49	9 48	9 47	12 41	4 17	2 4
S 19	20 36	15 29	5 0	17 30	4 50	22 41	0n 2	10 25	2 16	21 39	0 10	14 1	1 5	6 27	0 42	3 0	1 19	20 47	3 50	9 44	9 46	12 42	4 19	2 4
S 20	20 25	12 29	4 48	17 37	4 45	22 35	0 5	10 38	2 17	21 40	0 10	13 59	1 5	6 27	0 42	3 0	1 19	20 47	3 50	9 40	9 45	12 44	4 21	2 3
M21	20 13	8 55	4 20	17 44	4 39	22 29	0 7	10 51	2 17	21 42	0 10	13 56	1 5	6 27	0 42	3 0	1 19	20 46	3 50	9 36	9 44	12 45	4 22	2 3
T 22	20 1	5 2	3 39	17 52	4 32	22 23	0 10	11 4	2 17	21 43	0 10	13 54	1 5	6 27	0 42	3 0	1 19	20 46	3 50	9 33	9 43	12 46	4 24	2 2
W23	19 49	1 1	2 48	18 1	4 23	22 15	0 12	11 17	2 17	21 44	0 10	13 51	1 5	6 27	0 42	3 0	1 19	20 45	3 50	9 31	9 42	12 48	4 25	2 2
T 24	19 36	2n57	1 51	18 10	4 14	22 7	0 15	11 30	2 17	21 46	0 10	13 49	1 5	6 27	0 42	3 0	1 19	20 45	3 50	9 29	9 40	12 49	4 27	2 1
F 25	19 23	6 44	0 49	18 19	4 4	21 59	0 17	11 43	2 17	21 47	0 11	13 47	1 5	6 27	0 42	2 59	1 19	20 45	3 50	9 29	9 39	12 50	4 29	2 1
S 26	19 10	10 11	0s14	18 29	3 52	21 49	0 19	11 55	2 17	21 48	0 11	13 44	1 5	6 27	0 42	2 59	1 19	20 44	3 50	9 29	9 38	12 52	4 30	2 0
S 27	18 56	13 13	1 16	18 38	3 40	21 39	0 22	12 8	2 17	21 50	0 11	13 42	1 5	6 27	0 42	2 59	1 19	20 44	3 50	9 29	9 37	12 53	4 32	2 0
M28	18 42	15 43	2 14	18 48	3 27	21 29	0 24	12 20	2 17	21 51	0 11	13 39	1 5	6 27	0 42	2 59	1 19	20 43	3 50	9 28	9 36	12 54	4 34	1 59
T 29	18 28	17 33	3 8	18 57	3 14	21 18	0 26	12 32	2 17	21 52	0 11	13 37	1 5	6 27	0 42	2 59	1 19	20 43	3 50	9 27	9 35	12 56	4 36	1 59
W30	18 14	18 37	3 54	19 7	3 0	21 6	0 29	12 44	2 17	21 53	0 11	13 34	1 5	6 27	0 42	2 58	1 19	20 42	3 50	9 26	9 33	12 57	4 38	1 58
T 31	17n59	18n50	4s29	19n15	2s46	20n53	0n31	12n56	2s17	21s54	0s11	13n32	1n 5	6n27	0s42	2n58	1s19	20n42	3n50	9s23	9s32	12n58	4s40	1s58

Julian Day Number = 2701552.5, Delta T = 26m05s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°18'57, Lahiri = 33°25'58

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

AUGUST 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 7	9♌47'28	9♋55	19♋54	29♋43	11♉45	20°R51	27♌ 0	18°R 9	10°R36	12♌25	24°R 8	24♎40	7♉59	7♎19	F 1
S 2	20 45 4	10°44'48	22°56	20°46	0♌57	12°23	20♏44	27° 7	18♈ 8	10♈35	12°27	23♎57	24°37	8° 6	7°25	S 2
S 3	20 49 0	11°42'08	6♌16	21°43	2°10	13° 1	20°37	27°15	18° 8	10°34	12°28	23°45	24°33	8°13	7°31	S 3
M 4	20 52 57	12°39'28	19°53	22°46	3°24	13°39	20°31	27°23	18° 7	10°34	12°30	23°34	24°30	8°19	7°37	M 4
T 5	20 56 54	13°36'49	3♍44	23°53	4°38	14°17	20°24	27°30	18° 7	10°33	12°32	23°25	24°27	8°26	7°44	T 5
W 6	21 0 50	14°34'11	17°46	25° 6	5°51	14°54	20°18	27°38	18° 6	10°32	12°33	23°18	24°24	8°33	7°50	W 6
T 7	21 4 47	15°31'33	1♎53	26°24	7° 5	15°31	20°11	27°45	18° 5	10°31	12°35	23°14	24°21	8°39	7°57	T 7
F 8	21 8 43	16°28'56	16° 4	27°47	8°19	16° 8	20° 5	27°53	18° 5	10°31	12°37	23°12	24°18	8°46	8° 3	F 8
S 9	21 12 40	17°26'19	0♏15	29°14	9°33	16°45	19°59	28° 0	18° 4	10°30	12°39	23°D12	24°14	8°52	8°10	S 9
S 10	21 16 36	18°23'42	14°25	0♌45	10°47	17°21	19°53	28° 8	18° 3	10°29	12°40	23°R13	24°11	8°59	8°16	S 10
M11	21 20 33	19°21'06	28°32	2°21	12° 0	17°58	19°47	28°16	18° 2	10°28	12°42	23°12	24° 8	9° 6	8°23	M11
T 12	21 24 29	20°18'31	12♐35	4° 1	13°14	18°34	19°41	28°23	18° 1	10°27	12°44	23°10	24° 5	9°12	8°30	T 12
W13	21 28 26	21°15'56	26°33	5°45	14°28	19°10	19°36	28°31	18° 0	10°26	12°45	23° 6	24° 2	9°19	8°37	W13
T 14	21 32 23	22°13'21	10♑24	7°32	15°42	19°45	19°30	28°39	17°59	10°25	12°47	23° 0	23°58	9°26	8°44	T 14
F 15	21 36 19	23°10'48	24° 6	9°23	16°56	20°21	19°25	28°46	17°58	10°24	12°49	22°51	23°55	9°32	8°51	F 15
S 16	21 40 16	24° 8'15	7♒35	11°16	18°10	20°56	19°20	28°54	17°57	10°23	12°50	22°41	23°52	9°39	8°58	S 16
S 17	21 44 12	25° 5'43	20°50	13°12	19°24	21°31	19°15	29° 2	17°56	10°22	12°52	22°32	23°49	9°46	9° 5	S 17
M18	21 48 9	26° 3'12	3♓50	15°10	20°38	22° 6	19°10	29° 9	17°55	10°21	12°54	22°23	23°46	9°52	9°12	M18
T 19	21 52 5	27° 0'41	16°32	17° 9	21°52	22°40	19° 5	29°17	17°53	10°20	12°55	22°16	23°43	9°59	9°19	T 19
W20	21 56 2	27°58'12	28°58	19°10	23° 6	23°15	19° 1	29°25	17°52	10°19	12°57	22°11	23°39	10° 6	9°26	W20
T 21	21 59 58	28°55'44	11♈10	21°12	24°20	23°49	18°56	29°32	17°51	10°18	12°59	22° 8	23°36	10°12	9°34	T 21
F 22	22 3 55	29°53'18	23° 9	23°15	25°34	24°22	18°52	29°40	17°50	10°17	13° 0	22°D 8	23°33	10°19	9°41	F 22
S 23	22 7 51	0♍50'52	5♉ 1	25°18	26°48	24°56	18°48	29°48	17°48	10°16	13° 2	22° 8	23°30	10°26	9°49	S 23
S 24	22 11 48	1°48'28	16°50	27°21	28° 2	25°29	18°44	29°56	17°47	10°14	13° 3	22°10	23°27	10°32	9°56	S 24
M25	22 15 45	2°46'06	28°40	29°24	29°16	26° 2	18°41	0♍ 3	17°45	10°13	13° 5	22°R10	23°24	10°39	10° 4	M25
T 26	22 19 41	3°43'45	10♊37	1♍26	0♍30	26°35	18°37	0°11	17°44	10°12	13° 7	22°10	23°20	10°46	10°11	T 26
W27	22 23 38	4°41'25	22°46	3°28	1°44	27° 7	18°34	0°19	17°42	10°11	13° 8	22° 9	23°17	10°52	10°19	W27
T 28	22 27 34	5°39'07	5♋12	5°29	2°58	27°39	18°31	0°26	17°41	10° 9	13°10	22° 5	23°14	10°59	10°26	T 28
F 29	22 31 31	6°36'51	17°58	7°29	4°13	28°11	18°28	0°34	17°39	10° 8	13°11	21°59	23°11	11° 5	10°34	F 29
S 30	22 35 27	7°34'36	1♌ 7	9°28	5°27	28°42	18°25	0°42	17°37	10° 7	13°13	21°53	23° 8	11°12	10°42	S 30
S 31	22 39 24	8♍32'22	14♌40	11♍27	6♍41	29♉13	18♏22	0♍49	17♈36	10♈ 6	13♌14	21♎46	23♎ 4	11♉19	10♎50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n44	18n 7	4s53	19n23	2s32	20n40	0n33	13n 8	2s17	21s56	0s11	13n29	1n 5	6n26	0s42	2n58	1s19	20n42	3n50	9s19	9s31	13n 0	4s42	1s58
S 2	17 28	16 27	5 2	19 30	2 17	20 27	0 35	13 19	2 17	21 57	0 12	13 27	1 5	6 26	0 42	2 57	1 19	20 41	3 50	9 15	9 30	13 1	4 44	1 57
S 3	17 13	13 52	4 55	19 36	2 2	20 13	0 38	13 31	2 17	21 58	0 12	13 24	1 5	6 26	0 42	2 57	1 19	20 41	3 50	9 11	9 29	13 2	4 46	1 57
M 4	16 57	10 30	4 31	19 40	1 47	19 58	0 40	13 42	2 17	21 59	0 12	13 22	1 5	6 26	0 42	2 57	1 19	20 40	3 50	9 7	9 28	13 4	4 48	1 56
T 5	16 40	6 30	3 51	19 44	1 32	19 43	0 42	13 53	2 17	22 0	0 12	13 19	1 5	6 25	0 42	2 57	1 19	20 40	3 50	9 4	9 27	13 5	4 50	1 56
W 6	16 24	2 6	2 57	19 46	1 17	19 27	0 44	14 4	2 17	22 1	0 12	13 17	1 5	6 25	0 42	2 56	1 19	20 39	3 51	9 1	9 25	13 6	4 52	1 55
T 7	16 7	2s27	1 51	19 46	1 3	19 10	0 46	14 15	2 16	22 2	0 12	13 14	1 5	6 25	0 42	2 56	1 20	20 39	3 51	9 0	9 24	13 7	4 54	1 55
F 8	15 50	6 53	0 38	19 44	0 48	18 53	0 48	14 26	2 16	22 3	0 12	13 11	1 6	6 25	0 42	2 56	1 20	20 39	3 51	8 59	9 23	13 9	4 56	1 54
S 9	15 33	10 56	0n38	19 41	0 34	18 36	0 50	14 36	2 16	22 4	0 12	13 9	1 6	6 24	0 42	2 55	1 20	20 38	3 51	8 59	9 22	13 10	4 58	1 54
S 10	15 15	14 20	1 51	19 35	0 20	18 18	0 52	14 47	2 16	22 5	0 13	13 6	1 6	6 24	0 42	2 55	1 20	20 38	3 51	8 59	9 21	13 11	5 0	1 53
M11	14 58	16 53	2 57	19 27	0 7	17 59	0 54	14 57	2 16	22 6	0 13	13 4	1 6	6 24	0 42	2 54	1 20	20 37	3 51	8 59	9 20	13 13	5 3	1 53
T 12	14 40	18 23	3 52	19 16	0n 6	17 40	0 55	15 7	2 15	22 7	0 13	13 1	1 6	6 23	0 43	2 54	1 20	20 37	3 51	8 58	9 18	13 14	5 5	1 52
W13	14 21	18 45	4 33	19 3	0 18	17 21	0 57	15 17	2 15	22 8	0 13	12 58	1 6	6 23	0 43	2 54	1 20	20 37	3 51	8 57	9 17	13 15	5 7	1 52
T 14	14 3	18 0	4 57	18 47	0 29	17 0	0 59	15 27	2 15	22 9	0 13	12 56	1 6	6 22	0 43	2 53	1 20	20 36	3 51	8 54	9 16	13 16	5 9	1 52
F 15	13 44	16 13	5 5	18 29	0 40	16 40	1 1	15 36	2 14	22 10	0 13	12 53	1 6	6 22	0 43	2 53	1 20	20 36	3 51	8 51	9 15	13 18	5 12	1 51
S 16	13 26	13 33	4 55	18 8	0 50	16 19	1 2	15 46	2 14	22 11	0 13	12 51	1 6	6 22	0 43	2 52	1 20	20 35	3 51	8 48	9 14	13 19	5 14	1 51
S 17	13 6	10 15	4 29	17 44	0 59	15 58	1 4	15 55	2 14	22 11	0 13	12 48	1 6	6 21	0 43	2 52	1 20	20 35	3 51	8 44	9 13	13 20	5 17	1 50
M18	12 47	6 30	3 49	17 18	1 8	15 36	1 5	16 4	2 13	22 12	0 13	12 45	1 6	6 21	0 43	2 51	1 20	20 35	3 51	8 41	9 11	13 22	5 19	1 50
T 19	12 28	2 32	2 59	16 50	1 15	15 13	1 7	16 13	2 13	22 13	0 13	12 43	1 6	6 20	0 43	2 51	1 20	20 34	3 52	8 38	9 10	13 23	5 21	1 49
W20	12 8	1n27	2 1	16 19	1 22	14 51	1 8	16 22	2 13	22 14	0 14	12 40	1 6	6 20	0 43	2 51	1 20	20 34	3 52	8 36	9 9	13 24	5 24	1 49
T 21	11 48	5 18	0 59	15 46	1 28	14 27	1 10	16 31	2 12	22 14	0 14	12 38	1 6	6 19	0 43	2 50	1 20	20 33	3 52	8 35	9 8	13 25	5 26	1 49
F 22	11 28	8 53	0s 6	15 11	1 33	14 4	1 11	16 40	2 12	22 15	0 14	12 35	1 6	6 19	0 43	2 50	1 20	20 33	3 52	8 35	9 7	13 27	5 29	1 48
S 23	11 8	12 4	1 9	14 34	1 37	13 40	1 12	16 48	2 11	22 16	0 14	12 32	1 6	6 18	0 43	2 49	1 20	20 33	3 52	8 35	9 6	13 28	5 31	1 48
S 24	10 47	14 44	2 9	13 55	1 40	13 16	1 13	16 56	2 11	22 16	0 14	12 30	1 7	6 17	0 43	2 49	1 20	20 32	3 52	8 36	9 4	13 29	5 34	1 47
M25	10 27	16 47	3 4	13 15	1 43	12 51	1 15	17 5	2 10	22 17	0 14	12 27	1 7	6 17	0 43	2 48	1 20	20 32	3 52	8 36	9 3	13 30	5 37	1 47
T 26	10 6	18 8	3 52	12 33	1 44	12 26	1 16	17 13	2 10	22 18	0 14	12 24	1 7	6 16	0 43	2 48	1 20	20 32	3 52	8 36	9 2	13 32	5 39	1 47
W27	9 45	18 40	4 30	11 50	1 45	12 1	1 17	17 20	2 9	22 18	0 14	12 22	1 7	6 16	0 43	2 47	1 20	20 31	3 52	8 35	9 1	13 33	5 42	1 46
T 28	9 24	18 19	4 56	11 6	1 45	11 35	1 18	17 28	2 9	22 19	0 14	12 19	1 7	6 15	0 43	2 47	1 20	20 31	3 52	8 34	9 0	13 34	5 44	1 46
F 29	9 3	17 3	5 8	10 21	1 45	11 9	1 19	17 36	2 8	22 19	0 14	12 17	1 7	6 14	0 43	2 46	1 20	20 31	3 53	8 32	8 58	13 35	5 47	1 45
S 30	8 42	14 52	5 5	9 35	1 44	10 43	1 20	17 43	2 7	22 20	0 15	12 14	1 7	6 14	0 43	2 45	1 20	20 30	3 53	8 30	8 57	13 37	5 50	1 45
S 31	8n20	11n49	4s45	8n49	1n42	10n16	1n20	17n50	2s 7	22s20	0s15	12n11	1n 7	6n13	0s43	2n45	1s20	20n30	3n53	8s27	8s56	13n38	5s52	1s45

Julian Day Number = 2701583.5, Delta T = 26m05s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'01, Lahiri = 33°26'02

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

SEPTEMBER 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 20	9♍30'10	28♌34	13♍23	7♍55	29♉44	18°R20	0♍57	17°R34	10°R 4	13♌16	21°R39	23♎ 1	11♉25	10♎58	M 1
T 2	22 47 17	10°27'59	12♍46	15°19	9°10	0♊14	18♏17	1° 5	17♈32	10♈ 3	13°18	21♎33	22°58	11°32	11° 5	T 2
W 3	22 51 14	11°25'50	27°12	17°13	10°24	0°44	18°15	1°12	17°30	10° 1	13°19	21°29	22°55	11°39	11°13	W 3
T 4	22 55 10	12°23'42	11♎45	19° 7	11°38	1°14	18°13	1°20	17°29	10° 0	13°21	21°27	22°52	11°45	11°21	T 4
F 5	22 59 7	13°21'35	26°20	20°58	12°52	1°43	18°12	1°27	17°27	9°59	13°22	21°D27	22°49	11°52	11°29	F 5
S 6	23 3 3	14°19'30	10♏51	22°49	14° 7	2°12	18°10	1°35	17°25	9°57	13°24	21°28	22°45	11°59	11°37	S 6
S 7	23 7 0	15°17'25	25°13	24°38	15°21	2°41	18° 9	1°43	17°23	9°56	13°25	21°29	22°42	12° 5	11°45	S 7
M 8	23 10 56	16°15'22	9♐25	26°26	16°36	3° 9	18° 8	1°50	17°21	9°54	13°27	21°30	22°39	12°12	11°54	M 8
T 9	23 14 53	17°13'21	23°25	28°12	17°50	3°36	18° 7	1°58	17°19	9°53	13°28	21°R30	22°36	12°19	12° 2	T 9
W10	23 18 49	18°11'20	7♑12	29°58	19° 4	4° 4	18° 6	2° 5	17°17	9°51	13°29	21°29	22°33	12°25	12°10	W10
T 11	23 22 46	19° 9'21	20°45	1♒42	20°19	4°31	18° 5	2°13	17°15	9°50	13°31	21°26	22°30	12°32	12°18	T 11
F 12	23 26 43	20° 7'23	4♓ 4	3°24	21°33	4°57	18° 5	2°20	17°13	9°48	13°32	21°22	22°26	12°39	12°26	F 12
S 13	23 30 39	21° 5'26	17°10	5° 6	22°47	5°23	18° 5	2°28	17°11	9°47	13°34	21°17	22°23	12°45	12°35	S 13
S 14	23 34 36	22° 3'31	0♈ 3	6°46	24° 2	5°49	18°D 5	2°35	17° 9	9°45	13°35	21°12	22°20	12°52	12°43	S 14
M15	23 38 32	23° 1'37	12°42	8°25	25°16	6°14	18° 5	2°42	17° 7	9°43	13°36	21° 8	22°17	12°59	12°51	M15
T 16	23 42 29	23°59'45	25° 8	10° 3	26°31	6°39	18° 5	2°50	17° 5	9°42	13°38	21° 5	22°14	13° 5	13° 0	T 16
W17	23 46 25	24°57'55	7♈22	11°39	27°45	7° 3	18° 6	2°57	17° 2	9°40	13°39	21° 3	22°10	13°12	13° 8	W17
T 18	23 50 22	25°56'06	19°25	13°15	29° 0	7°27	18° 7	3° 4	17° 0	9°39	13°41	21°D 2	22° 7	13°19	13°16	T 18
F 19	23 54 18	26°54'19	1♉20	14°49	0♎14	7°50	18° 8	3°12	16°58	9°37	13°42	21° 2	22° 4	13°25	13°25	F 19
S 20	23 58 15	27°52'34	13°10	16°22	1°29	8°13	18° 9	3°19	16°56	9°35	13°43	21° 4	22° 1	13°32	13°33	S 20
S 21	0 2 11	28°50'51	24°58	17°54	2°43	8°36	18°10	3°26	16°54	9°34	13°44	21° 5	21°58	13°38	13°42	S 21
M22	0 6 8	29°49'10	6♊48	19°25	3°58	8°57	18°12	3°33	16°51	9°32	13°46	21° 7	21°55	13°45	13°50	M22
T 23	0 10 5	0♎47'31	18°44	20°54	5°12	9°19	18°13	3°41	16°49	9°31	13°47	21° 8	21°51	13°52	13°59	T 23
W24	0 14 1	1°45'55	0♋52	22°23	6°27	9°39	18°15	3°48	16°47	9°29	13°48	21°R 8	21°48	13°58	14° 7	W24
T 25	0 17 58	2°44'20	13°16	23°50	7°41	9°59	18°17	3°55	16°44	9°27	13°49	21° 8	21°45	14° 5	14°16	T 25
F 26	0 21 54	3°42'47	26° 0	25°16	8°56	10°19	18°19	4° 2	16°42	9°26	13°51	21° 7	21°42	14°12	14°25	F 26
S 27	0 25 51	4°41'17	9♌ 8	26°41	10°10	10°38	18°22	4° 9	16°40	9°24	13°52	21° 5	21°39	14°18	14°33	S 27
S 28	0 29 47	5°39'48	22°42	28° 5	11°25	10°56	18°25	4°16	16°37	9°22	13°53	21° 3	21°35	14°25	14°42	S 28
M29	0 33 44	6°38'22	6♍42	29°27	12°40	11°14	18°27	4°23	16°35	9°21	13°54	21° 1	21°32	14°32	14°50	M29
T 30	0 37 40	7♎36'57	21♍ 5	0♏49	13♎54	11♊31	18♏30	4♍30	16♈33	9♈19	13♌55	21♎ 0	21♎29	14♉38	14♎59	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n59	8n 3	4s 8	8n 2	1n39	9n49	1n21	17n58	2s 6	22s21	0s15	12n 9	1n 7	6n12	0s43	2n44	1s20	20n29	3n53	8s24	8s55	13n39	5s55	1s44
T 2	7 37	3 44	3 15	7 15	1 37	9 22	1 22	18 5	2 5	22 21	0 15	12 6	1 7	6 12	0 43	2 44	1 20	20 29	3 53	8 22	8 54	13 40	5 58	1 44
W 3	7 15	0s51	2 8	6 28	1 33	8 55	1 22	18 11	2 5	22 21	0 15	12 3	1 7	6 11	0 43	2 43	1 21	20 29	3 53	8 21	8 53	13 42	6 1	1 43
T 4	6 53	5 26	0 53	5 40	1 29	8 27	1 23	18 18	2 4	22 22	0 15	12 1	1 8	6 10	0 43	2 43	1 21	20 28	3 53	8 20	8 51	13 43	6 3	1 43
F 5	6 31	9 43	0n27	4 52	1 25	7 59	1 23	18 25	2 3	22 22	0 15	11 58	1 8	6 10	0 43	2 42	1 21	20 28	3 53	8 20	8 50	13 44	6 6	1 43
S 6	6 9	13 23	1 44	4 5	1 21	7 31	1 24	18 31	2 2	22 22	0 15	11 56	1 8	6 9	0 43	2 41	1 21	20 28	3 53	8 20	8 49	13 45	6 9	1 42
S 7	5 47	16 11	2 54	3 17	1 15	7 3	1 24	18 38	2 2	22 22	0 15	11 53	1 8	6 8	0 43	2 41	1 21	20 28	3 54	8 21	8 48	13 46	6 12	1 42
M 8	5 24	17 57	3 52	2 29	1 10	6 34	1 24	18 44	2 1	22 23	0 15	11 50	1 8	6 7	0 43	2 40	1 21	20 27	3 54	8 21	8 47	13 48	6 15	1 42
T 9	5 2	18 35	4 36	1 42	1 4	6 6	1 25	18 50	2 0	22 23	0 15	11 48	1 8	6 7	0 43	2 40	1 21	20 27	3 54	8 21	8 46	13 49	6 17	1 41
W10	4 39	18 7	5 3	0 55	0 58	5 37	1 25	18 56	1 59	22 23	0 15	11 45	1 8	6 6	0 43	2 39	1 21	20 27	3 54	8 21	8 44	13 50	6 20	1 41
T 11	4 17	16 36	5 13	0 8	0 52	5 8	1 25	19 2	1 58	22 23	0 15	11 43	1 8	6 5	0 43	2 38	1 21	20 26	3 54	8 20	8 43	13 51	6 23	1 40
F 12	3 54	14 13	5 5	0s39	0 46	4 38	1 25	19 7	1 57	22 23	0 16	11 40	1 8	6 4	0 43	2 38	1 21	20 26	3 54	8 18	8 42	13 53	6 26	1 40
S 13	3 31	11 9	4 42	1 25	0 39	4 9	1 25	19 13	1 56	22 23	0 16	11 37	1 8	6 4	0 43	2 37	1 21	20 26	3 54	8 16	8 41	13 54	6 29	1 40
S 14	3 8	7 36	4 4	2 11	0 32	3 40	1 25	19 18	1 55	22 24	0 16	11 35	1 9	6 3	0 43	2 37	1 21	20 25	3 54	8 15	8 40	13 55	6 32	1 39
M15	2 45	3 46	3 15	2 56	0 25	3 10	1 25	19 24	1 54	22 24	0 16	11 32	1 9	6 2	0 43	2 36	1 21	20 25	3 55	8 13	8 39	13 56	6 35	1 39
T 16	2 23	0n11	2 18	3 41	0 18	2 40	1 24	19 29	1 53	22 24	0 16	11 30	1 9	6 1	0 43	2 35	1 21	20 25	3 55	8 12	8 37	13 57	6 38	1 39
W17	2 0	4 3	1 15	4 26	0 11	2 11	1 24	19 34	1 52	22 24	0 16	11 27	1 9	6 0	0 43	2 35	1 21	20 25	3 55	8 11	8 36	13 59	6 41	1 38
T 18	1 37	7 43	0 9	5 10	0 3	1 41	1 24	19 39	1 51	22 24	0 16	11 25	1 9	5 59	0 43	2 34	1 21	20 24	3 55	8 11	8 35	14 0	6 44	1 38
F 19	1 14	11 1	0s57	5 53	0s 4	1 11	1 23	19 44	1 50	22 24	0 16	11 22	1 9	5 59	0 43	2 33	1 21	20 24	3 55	8 11	8 34	14 1	6 47	1 38
S 20	0 50	13 50	1 59	6 36	0 12	0 41	1 23	19 48	1 49	22 23	0 16	11 20	1 9	5 58	0 43	2 33	1 21	20 24	3 55	8 11	8 33	14 2	6 50	1 37
S 21	0 27	16 5	2 57	7 18	0 20	0 11	1 22	19 53	1 47	22 23	0 16	11 17	1 9	5 57	0 43	2 32	1 21	20 24	3 55	8 12	8 31	14 3	6 53	1 37
M22	0 4	17 38	3 47	8 0	0 28	0s19	1 22	19 58	1 46	22 23	0 16	11 15	1 9	5 56	0 43	2 31	1 21	20 23	3 56	8 12	8 30	14 4	6 56	1 37
T 23	0s19	18 26	4 27	8 41	0 36	0 49	1 21	20 2	1 45	22 23	0 16	11 12	1 10	5 55	0 43	2 31	1 21	20 23	3 56	8 13	8 29	14 6	6 59	1 36
W24	0 42	18 24	4 57	9 21	0 43	1 19	1 20	20 7	1 43	22 23	0 16	11 10	1 10	5 54	0 43	2 30	1 21	20 23	3 56	8 13	8 28	14 7	7 2	1 36
T 25	1 5	17 29	5 13	10 1	0 51	1 49	1 20	20 11	1 42	22 23	0 16	11 7	1 10	5 53	0 43	2 29	1 21	20 23	3 56	8 13	8 27	14 8	7 5	1 36
F 26	1 28	15 42	5 15	10 40	0 59	2 19	1 19	20 15	1 41	22 22	0 17	11 5	1 10	5 52	0 43	2 29	1 21	20 23	3 56	8 13	8 26	14 9	7 8	1 35
S 27	1 51	13 4	5 1	11 18	1 7	2 49	1 18	20 19	1 39	22 22	0 17	11 2	1 10	5 52	0 43	2 28	1 21	20 22	3 56	8 12	8 24	14 10	7 11	1 35
S 28	2 14	9 38	4 30	11 55	1 15	3 19	1 17	20 23	1 38	22 22	0 17	11 0	1 10	5 51	0 43	2 27	1 21	20 22	3 56	8 11	8 23	14 11	7 14	1 35
M29	2 38	5 35	3 42	12 32	1 23	3 49	1 16	20 27	1 36	22 22	0 17	10 58	1 10	5 50	0 43	2 27	1 21	20 22	3 57	8 10	8 22	14 13	7 17	1 35
T 30	3s 1	1n 6	2s38	13s 8	1s31	4s19	1n15	20n31	1s35	22s21	0s17	10n55	1n11	5n49	0s43	2n26	1s21	20n22	3n57	8s10	8s21	14n14	7s20	1s34

Julian Day Number = 2701614.5, Delta T = 26m05s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'06, Lahiri = 33°26'06

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

OCTOBER 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 37	8♎35'35	5♎48	2♏ 8	15♎ 9	11♊48	18♑34	4♍37	16°R30	9°R17	13♌56	20°R59	21♎26	14♉45	15♎ 8	W 1
T 2	0 45 34	9°34'14	20°42	3°27	16°23	12° 3	18°37	4°43	16♈28	9♈16	13°57	20°D58	21°23	14°52	15°16	T 2
F 3	0 49 30	10°32'55	5♏40	4°44	17°38	12°19	18°40	4°50	16°25	9°14	13°58	20♎59	21°20	14°58	15°25	F 3
S 4	0 53 27	11°31'39	20°35	6° 0	18°53	12°33	18°44	4°57	16°23	9°12	13°59	20°59	21°16	15° 5	15°34	S 4
S 5	0 57 23	12°30'24	5♐18	7°14	20° 7	12°47	18°48	5° 3	16°21	9°11	14° 0	21° 0	21°13	15°12	15°42	S 5
M 6	1 1 20	13°29'10	19°45	8°27	21°22	13° 0	18°52	5°10	16°18	9° 9	14° 1	21° 1	21°10	15°18	15°51	M 6
T 7	1 5 16	14°27'58	3♑52	9°37	22°37	13°12	18°56	5°17	16°16	9° 7	14° 2	21° 1	21° 7	15°25	16° 0	T 7
W 8	1 9 13	15°26'48	17°38	10°46	23°51	13°24	19° 1	5°23	16°13	9° 6	14° 3	21°R 1	21° 4	15°32	16° 8	W 8
T 9	1 13 9	16°25'40	1♒ 3	11°53	25° 6	13°35	19° 5	5°30	16°11	9° 4	14° 4	21° 1	21° 1	15°38	16°17	T 9
F 10	1 17 6	17°24'33	14°10	12°58	26°21	13°45	19°10	5°36	16° 9	9° 2	14° 5	21° 1	20°57	15°45	16°26	F 10
S 11	1 21 3	18°23'28	26°58	14° 1	27°35	13°54	19°15	5°42	16° 6	9° 1	14° 6	21° 0	20°54	15°52	16°34	S 11
S 12	1 24 59	19°22'25	9♓32	15° 1	28°50	14° 3	19°20	5°49	16° 4	8°59	14° 7	21° 0	20°51	15°58	16°43	S 12
M13	1 28 56	20°21'23	21°54	15°59	0♏ 5	14°11	19°26	5°55	16° 1	8°58	14° 8	21° 0	20°48	16° 5	16°52	M13
T 14	1 32 52	21°20'23	4♈ 4	16°54	1°19	14°18	19°31	6° 1	15°59	8°56	14° 8	21°D 0	20°45	16°12	17° 0	T 14
W15	1 36 49	22°19'26	16° 6	17°45	2°34	14°24	19°37	6° 7	15°57	8°54	14° 9	21°R 0	20°41	16°18	17° 9	W15
T 16	1 40 45	23°18'30	28° 1	18°34	3°49	14°29	19°42	6°13	15°54	8°53	14°10	21° 0	20°38	16°25	17°18	T 16
F 17	1 44 42	24°17'36	9♉52	19°18	5° 3	14°34	19°48	6°19	15°52	8°51	14°11	21° 0	20°35	16°32	17°26	F 17
S 18	1 48 38	25°16'45	21°41	19°59	6°18	14°37	19°54	6°25	15°49	8°50	14°11	20°59	20°32	16°38	17°35	S 18
S 19	1 52 35	26°15'55	3♊29	20°35	7°33	14°40	20° 1	6°31	15°47	8°48	14°12	20°59	20°29	16°45	17°44	S 19
M20	1 56 31	27°15'08	15°21	21° 7	8°47	14°42	20° 7	6°37	15°45	8°46	14°13	20°58	20°26	16°52	17°52	M20
T 21	2 0 28	28°14'23	27°18	21°33	10° 2	14°43	20°14	6°43	15°42	8°45	14°13	20°57	20°22	16°58	18° 1	T 21
W22	2 4 25	29°13'40	9♋26	21°54	11°17	14°R44	20°20	6°49	15°40	8°43	14°14	20°56	20°19	17° 5	18° 9	W22
T 23	2 8 21	0♏12'59	21°48	22° 8	12°31	14°43	20°27	6°54	15°38	8°42	14°15	20°56	20°16	17°11	18°18	T 23
F 24	2 12 18	1°12'21	4♌27	22°16	13°46	14°41	20°34	7° 0	15°35	8°40	14°15	20°D56	20°13	17°18	18°27	F 24
S 25	2 16 14	2°11'45	17°29	22°R17	15° 1	14°39	20°41	7° 5	15°33	8°39	14°16	20°56	20°10	17°25	18°35	S 25
S 26	2 20 11	3°11'11	0♍55	22°10	16°15	14°36	20°49	7°11	15°31	8°37	14°16	20°57	20° 6	17°31	18°44	S 26
M27	2 24 7	4°10'40	14°48	21°55	17°30	14°31	20°56	7°16	15°29	8°36	14°17	20°58	20° 3	17°38	18°52	M27
T 28	2 28 4	5°10'11	29° 8	21°31	18°45	14°26	21° 4	7°21	15°26	8°34	14°17	20°59	20° 0	17°45	19° 1	T 28
W29	2 32 0	6° 9'43	13♎51	20°59	20° 0	14°20	21°12	7°26	15°24	8°33	14°18	21°R 0	19°57	17°51	19° 9	W29
T 30	2 35 57	7° 9'18	28°53	20°18	21°14	14°13	21°19	7°32	15°22	8°32	14°18	21° 0	19°54	17°58	19°18	T 30
F 31	2 39 54	8♏ 8'56	14♏ 5	19♏29	22♏29	14♊ 5	21♑27	7♍37	15♈20	8♈30	14♌19	20♎59	19♎51	18♉ 5	19♎26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s24	3s34	1s23	13s43	1s38	4s49	1n13	20n35	1s33	22s21	0s17	10n53	1n11	5n48	0s43	2n26	1s21	20n22	3n57	8s 9	8s20	14n15	7s23	1s34
T 2	3 47	8 5	0 2	14 17	1 46	5 18	1 12	20 38	1 32	22 20	0 17	10 51	1 11	5 47	0 43	2 25	1 21	20 21	3 57	8 9	8 18	14 16	7 26	1 34
F 3	4 10	12 5	1n21	14 50	1 53	5 48	1 11	20 42	1 30	22 20	0 17	10 48	1 11	5 46	0 43	2 24	1 21	20 21	3 57	8 9	8 17	14 17	7 29	1 33
S 4	4 33	15 18	2 37	15 22	2 1	6 18	1 10	20 45	1 28	22 20	0 17	10 46	1 11	5 45	0 43	2 24	1 21	20 21	3 57	8 10	8 16	14 18	7 32	1 33
S 5	4 55	17 27	3 42	15 53	2 8	6 47	1 8	20 49	1 26	22 19	0 17	10 44	1 11	5 44	0 43	2 23	1 21	20 21	3 57	8 10	8 15	14 20	7 35	1 33
M 6	5 18	18 26	4 32	16 24	2 15	7 16	1 7	20 52	1 25	22 19	0 17	10 41	1 11	5 43	0 43	2 22	1 21	20 21	3 58	8 10	8 14	14 21	7 38	1 32
T 7	5 41	18 14	5 4	16 53	2 22	7 45	1 5	20 56	1 23	22 18	0 17	10 39	1 12	5 42	0 43	2 22	1 21	20 21	3 58	8 10	8 12	14 22	7 41	1 32
W 8	6 4	16 57	5 17	17 21	2 29	8 14	1 4	20 59	1 21	22 17	0 17	10 37	1 12	5 41	0 43	2 21	1 21	20 21	3 58	8 10	8 11	14 23	7 44	1 32
T 9	6 26	14 45	5 13	17 48	2 35	8 43	1 2	21 2	1 19	22 17	0 17	10 35	1 12	5 41	0 43	2 20	1 21	20 20	3 58	8 10	8 10	14 24	7 47	1 32
F 10	6 49	11 51	4 52	18 14	2 41	9 11	1 1	21 5	1 17	22 16	0 17	10 32	1 12	5 40	0 43	2 20	1 21	20 20	3 58	8 10	8 9	14 25	7 50	1 31
S 11	7 11	8 26	4 17	18 39	2 47	9 40	0 59	21 8	1 15	22 16	0 17	10 30	1 12	5 39	0 43	2 19	1 21	20 20	3 58	8 10	8 8	14 26	7 53	1 31
S 12	7 33	4 42	3 31	19 2	2 53	10 8	0 57	21 11	1 13	22 15	0 18	10 28	1 12	5 38	0 43	2 18	1 21	20 20	3 59	8 10	8 7	14 27	7 57	1 31
M13	7 55	0 50	2 35	19 24	2 58	10 36	0 55	21 14	1 11	22 14	0 18	10 26	1 12	5 37	0 43	2 18	1 21	20 20	3 59	8 10	8 5	14 29	8 0	1 30
T 14	8 18	3n 2	1 33	19 45	3 3	11 3	0 53	21 17	1 9	22 14	0 18	10 24	1 13	5 36	0 43	2 17	1 21	20 20	3 59	8 10	8 4	14 30	8 3	1 30
W15	8 39	6 44	0 27	20 4	3 8	11 31	0 52	21 20	1 7	22 13	0 18	10 22	1 13	5 35	0 43	2 16	1 21	20 20	3 59	8 10	8 3	14 31	8 6	1 30
T 16	9 1	10 7	0s39	20 21	3 12	11 58	0 50	21 23	1 4	22 12	0 18	10 20	1 13	5 34	0 43	2 16	1 21	20 20	3 59	8 10	8 2	14 32	8 9	1 30
F 17	9 23	13 5	1 43	20 37	3 15	12 24	0 48	21 26	1 2	22 11	0 18	10 17	1 13	5 33	0 43	2 15	1 21	20 20	3 59	8 10	8 1	14 33	8 12	1 29
S 18	9 45	15 30	2 42	20 51	3 18	12 51	0 46	21 29	1 0	22 10	0 18	10 15	1 13	5 32	0 43	2 15	1 21	20 20	4 0	8 10	7 59	14 34	8 15	1 29
S 19	10 6	17 15	3 35	21 3	3 20	13 17	0 44	21 31	0 57	22 9	0 18	10 13	1 13	5 31	0 43	2 14	1 21	20 20	4 0	8 9	7 58	14 35	8 18	1 29
M20	10 27	18 16	4 18	21 13	3 22	13 43	0 42	21 34	0 55	22 9	0 18	10 11	1 14	5 31	0 43	2 13	1 21	20 20	4 0	8 9	7 57	14 36	8 21	1 28
T 21	10 49	18 28	4 51	21 20	3 22	14 9	0 39	21 37	0 52	22 8	0 18	10 9	1 14	5 30	0 43	2 13	1 21	20 20	4 0	8 9	7 56	14 37	8 24	1 28
W22	11 9	17 50	5 11	21 25	3 22	14 34	0 37	21 39	0 50	22 7	0 18	10 7	1 14	5 29	0 43	2 12	1 21	20 20	4 0	8 9	7 55	14 39	8 27	1 28
T 23	11 30	16 22	5 17	21 28	3 21	14 59	0 35	21 42	0 47	22 6	0 18	10 6	1 14	5 28	0 43	2 12	1 21	20 20	4 0	8 8	7 53	14 40	8 30	1 28
F 24	11 51	14 4	5 9	21 28	3 18	15 23	0 33	21 44	0 45	22 5	0 18	10 4	1 14	5 27	0 43	2 11	1 21	20 20	4 1	8 8	7 52	14 41	8 33	1 27
S 25	12 11	11 1	4 44	21 24	3 15	15 47	0 31	21 46	0 42	22 4	0 18	10 2	1 15	5 26	0 43	2 10	1 21	20 20	4 1	8 8	7 51	14 42	8 36	1 27
S 26	12 32	7 18	4 3	21 18	3 10	16 11	0 28	21 49	0 39	22 3	0 18	10 0	1 15	5 25	0 43	2 10	1 21	20 20	4 1	8 9	7 50	14 43	8 39	1 27
M27	12 52	3 5	3 8	21 7	3 3	16 35	0 26	21 51	0 37	22 2	0 18	9 58	1 15	5 24	0 43	2 9	1 21	20 20	4 1	8 9	7 49	14 44	8 42	1 27
T 28	13 12	1s28	1 58	20 54	2 55	16 57	0 24	21 53	0 34	22 0	0 18	9 56	1 15	5 24	0 43	2 9	1 21	20 20	4 1	8 10	7 47	14 45	8 45	1 26
W29	13 31	6 3	0 39	20 36	2 46	17 20	0 21	21 55	0 31	21 59	0 18	9 55	1 15	5 23	0 43	2 8	1 21	20 20	4 1	8 10	7 46	14 46	8 48	1 26
T 30	13 51	10 21	0n44	20 14	2 34	17 42	0 19	21 57	0 28	21 58	0 18	9 53	1 15	5 22	0 43	2 8	1 21	20 20	4 2	8 10	7 45	14 47	8 51	1 26
F 31	14s10	14s 1	2n 4	19s48	2s21	18s 3	0n16	21n59	0s25	21s57	0s19	9n51	1n16	5n21	0s43	2n 7	1s21	20n20	4n 2	8s 9	7s44	14n48	8s54	1s26

Julian Day Number = 2701644.5, Delta T = 26m06s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'10, Lahiri = 33°26'10

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

NOVEMBER 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 50	9♏ 8'35	29♏17	18°R32	23♏44	13°R56	21♑36	7♍42	15°R18	8°R29	14♌19	20°R57	19♎47	18♉11	19♎35	S 1
S 2	2 47 47	10° 8'16	14♐20	17♏28	24°59	13♊47	21°44	7°47	15♈15	8♈27	14°19	20♎55	19°44	18°18	19°43	S 2
M 3	2 51 43	11° 7'59	29° 5	16°18	26°13	13°36	21°52	7°51	15°13	8°26	14°20	20°52	19°41	18°25	19°51	M 3
T 4	2 55 40	12° 7'43	13♑27	15° 4	27°28	13°25	22° 1	7°56	15°11	8°25	14°20	20°49	19°38	18°31	20° 0	T 4
W 5	2 59 36	13° 7'29	27°22	13°48	28°43	13°13	22°10	8° 1	15° 9	8°23	14°20	20°48	19°35	18°38	20° 8	W 5
T 6	3 3 33	14° 7'17	10♒50	12°32	29°57	13° 0	22°19	8° 5	15° 7	8°22	14°20	20°D47	19°32	18°45	20°16	T 6
F 7	3 7 29	15° 7'06	23°53	11°19	1♐12	12°46	22°28	8°10	15° 5	8°21	14°21	20°47	19°28	18°51	20°24	F 7
S 8	3 11 26	16° 6'57	6♓34	10°10	2°27	12°31	22°37	8°14	15° 3	8°20	14°21	20°48	19°25	18°58	20°33	S 8
S 9	3 15 23	17° 6'50	18°57	9° 9	3°42	12°16	22°46	8°18	15° 1	8°18	14°21	20°50	19°22	19° 5	20°41	S 9
M10	3 19 19	18° 6'44	1♈ 7	8°16	4°56	12° 0	22°55	8°23	14°59	8°17	14°21	20°52	19°19	19°11	20°49	M10
T 11	3 23 16	19° 6'40	13° 7	7°33	6°11	11°44	23° 5	8°27	14°57	8°16	14°21	20°53	19°16	19°18	20°57	T 11
W12	3 27 12	20° 6'38	25° 0	7° 1	7°26	11°26	23°14	8°31	14°56	8°15	14°21	20°R53	19°12	19°25	21° 5	W12
T 13	3 31 9	21° 6'37	6♉49	6°40	8°41	11° 8	23°24	8°35	14°54	8°14	14°21	20°52	19° 9	19°31	21°13	T 13
F 14	3 35 5	22° 6'38	18°38	6°D32	9°55	10°50	23°34	8°39	14°52	8°13	14°R21	20°49	19° 6	19°38	21°21	F 14
S 15	3 39 2	23° 6'42	0♊28	6°34	11°10	10°31	23°44	8°42	14°50	8°12	14°21	20°45	19° 3	19°45	21°29	S 15
S 16	3 42 58	24° 6'46	12°20	6°47	12°25	10°11	23°54	8°46	14°49	8°11	14°21	20°39	19° 0	19°51	21°37	S 16
M17	3 46 55	25° 6'53	24°17	7°11	13°39	9°51	24° 4	8°50	14°47	8°10	14°21	20°32	18°57	19°58	21°45	M17
T 18	3 50 52	26° 7'02	6♋21	7°44	14°54	9°31	24°14	8°53	14°45	8° 9	14°21	20°26	18°53	20° 5	21°53	T 18
W19	3 54 48	27° 7'13	18°34	8°25	16° 9	9°10	24°24	8°57	14°44	8° 8	14°21	20°20	18°50	20°11	22° 0	W19
T 20	3 58 45	28° 7'25	0♌58	9°14	17°23	8°49	24°35	9° 0	14°42	8° 7	14°21	20°15	18°47	20°18	22° 8	T 20
F 21	4 2 41	29° 7'40	13°37	10°10	18°38	8°28	24°45	9° 3	14°41	8° 6	14°21	20°12	18°44	20°25	22°16	F 21
S 22	4 6 38	0♐ 7'57	26°33	11°12	19°53	8° 6	24°56	9° 6	14°39	8° 5	14°20	20°D11	18°41	20°31	22°23	S 22
S 23	4 10 34	1° 8'15	9♍50	12°18	21° 8	7°45	25° 7	9° 9	14°38	8° 4	14°20	20°11	18°38	20°38	22°31	S 23
M24	4 14 31	2° 8'35	23°31	13°30	22°22	7°23	25°18	9°12	14°36	8° 3	14°20	20°12	18°34	20°45	22°38	M24
T 25	4 18 27	3° 8'58	7♎37	14°45	23°37	7° 1	25°29	9°15	14°35	8° 2	14°20	20°14	18°31	20°51	22°46	T 25
W26	4 22 24	4° 9'22	22° 7	16° 3	24°52	6°39	25°40	9°18	14°33	8° 2	14°19	20°R14	18°28	20°58	22°53	W26
T 27	4 26 21	5° 9'48	6♏59	17°24	26° 6	6°17	25°51	9°20	14°32	8° 1	14°19	20°13	18°25	21° 5	23° 1	T 27
F 28	4 30 17	6°10'16	22° 6	18°47	27°21	5°55	26° 2	9°23	14°31	8° 0	14°19	20°10	18°22	21°11	23° 8	F 28
S 29	4 34 14	7°10'46	7♐21	20°13	28°36	5°33	26°14	9°25	14°30	8° 0	14°18	20° 4	18°18	21°18	23°15	S 29
S 30	4 38 10	8♐11'17	22♐31	21♏40	29♐50	5♊12	26♑25	9♍27	14♈29	7♈59	14♌18	19♎57	18♎15	21♉25	23♎22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s29	16s43	3n16	19s18	2s 6	18s25	0n14	22n 1	0s22	21s56	0s19	9n49	1n16	5n20	0s43	2n 7	1s21	20n20	4n 2	8s 9	7s43	14n49	8s57	1s25
S 2	14 48	18 14	4 14	18 44	1 49	18 45	0 11	22 3	0 19	21 54	0 19	9 48	1 16	5 20	0 43	2 6	1 21	20 20	4 2	8 8	7 41	14 50	9 0	1 25
M 3	15 7	18 27	4 53	18 6	1 31	19 5	0 9	22 5	0 16	21 53	0 19	9 46	1 16	5 19	0 43	2 6	1 21	20 20	4 2	8 7	7 40	14 52	9 3	1 25
T 4	15 25	17 29	5 13	17 27	1 12	19 25	0 7	22 7	0 13	21 52	0 19	9 45	1 16	5 18	0 43	2 5	1 21	20 20	4 3	8 6	7 39	14 53	9 6	1 25
W 5	15 43	15 29	5 14	16 45	0 52	19 44	0 4	22 8	0 10	21 51	0 19	9 43	1 17	5 17	0 43	2 5	1 21	20 20	4 3	8 5	7 38	14 54	9 9	1 25
T 6	16 1	12 41	4 57	16 2	0 31	20 2	0 2	22 10	0 6	21 49	0 19	9 42	1 17	5 16	0 43	2 4	1 21	20 20	4 3	8 5	7 37	14 55	9 12	1 24
F 7	16 19	9 21	4 25	15 20	0 11	20 20	0s 1	22 11	0 3	21 48	0 19	9 40	1 17	5 16	0 43	2 4	1 21	20 20	4 3	8 5	7 36	14 56	9 14	1 24
S 8	16 36	5 39	3 40	14 40	0n10	20 38	0 4	22 13	0 0	21 46	0 19	9 39	1 17	5 15	0 43	2 3	1 21	20 20	4 3	8 6	7 34	14 57	9 17	1 24
S 9	16 53	1 48	2 47	14 2	0 29	20 55	0 6	22 14	0n 3	21 45	0 19	9 37	1 17	5 14	0 43	2 3	1 21	20 21	4 3	8 6	7 33	14 58	9 20	1 24
M10	17 10	2n 4	1 47	13 28	0 47	21 11	0 9	22 15	0 6	21 43	0 19	9 36	1 18	5 14	0 43	2 2	1 21	20 21	4 4	8 7	7 32	14 59	9 23	1 23
T 11	17 26	5 49	0 43	12 58	1 4	21 26	0 11	22 16	0 10	21 42	0 19	9 35	1 18	5 13	0 43	2 2	1 21	20 21	4 4	8 7	7 31	15 0	9 26	1 23
W12	17 42	9 17	0s23	12 33	1 20	21 42	0 14	22 17	0 13	21 40	0 19	9 33	1 18	5 12	0 43	2 1	1 21	20 21	4 4	8 7	7 30	15 1	9 29	1 23
T 13	17 58	12 23	1 26	12 14	1 33	21 56	0 16	22 18	0 16	21 39	0 19	9 32	1 18	5 11	0 43	2 1	1 21	20 21	4 4	8 7	7 28	15 2	9 31	1 23
F 14	18 14	14 57	2 26	12 0	1 45	22 10	0 19	22 19	0 20	21 37	0 19	9 31	1 18	5 11	0 43	2 1	1 21	20 21	4 4	8 6	7 27	15 3	9 34	1 22
S 15	18 29	16 55	3 20	11 51	1 54	22 23	0 21	22 19	0 23	21 35	0 19	9 29	1 19	5 10	0 43	2 0	1 21	20 22	4 4	8 4	7 26	15 4	9 37	1 22
S 16	18 44	18 8	4 5	11 48	2 2	22 36	0 24	22 20	0 26	21 34	0 19	9 28	1 19	5 10	0 43	2 0	1 21	20 22	4 5	8 2	7 25	15 5	9 40	1 22
M17	18 58	18 34	4 39	11 50	2 8	22 47	0 26	22 20	0 30	21 32	0 19	9 27	1 19	5 9	0 43	1 59	1 20	20 22	4 5	8 0	7 24	15 6	9 43	1 22
T 18	19 13	18 10	5 2	11 56	2 13	22 59	0 29	22 20	0 33	21 30	0 19	9 26	1 19	5 8	0 43	1 59	1 20	20 22	4 5	7 57	7 22	15 7	9 45	1 22
W19	19 26	16 56	5 11	12 6	2 16	23 9	0 31	22 20	0 36	21 29	0 20	9 25	1 20	5 8	0 42	1 59	1 20	20 22	4 5	7 55	7 21	15 8	9 48	1 21
T 20	19 40	14 53	5 6	12 20	2 18	23 19	0 34	22 20	0 40	21 27	0 20	9 24	1 20	5 7	0 42	1 58	1 20	20 22	4 5	7 53	7 20	15 9	9 51	1 21
F 21	19 53	12 6	4 46	12 37	2 18	23 28	0 36	22 20	0 43	21 25	0 20	9 23	1 20	5 7	0 42	1 58	1 20	20 23	4 6	7 52	7 19	15 10	9 53	1 21
S 22	20 6	8 41	4 11	12 57	2 18	23 37	0 39	22 20	0 46	21 23	0 20	9 22	1 20	5 6	0 42	1 58	1 20	20 23	4 6	7 51	7 18	15 11	9 56	1 21
S 23	20 19	4 44	3 22	13 18	2 16	23 44	0 41	22 20	0 49	21 21	0 20	9 21	1 20	5 6	0 42	1 57	1 20	20 23	4 6	7 52	7 16	15 12	9 58	1 21
M24	20 31	0 25	2 20	13 42	2 14	23 51	0 44	22 19	0 53	21 19	0 20	9 20	1 21	5 5	0 42	1 57	1 20	20 23	4 6	7 52	7 15	15 13	10 1	1 20
T 25	20 42	4s 3	1 8	14 7	2 11	23 58	0 46	22 19	0 56	21 17	0 20	9 19	1 21	5 5	0 42	1 57	1 20	20 24	4 6	7 53	7 14	15 14	10 4	1 20
W26	20 54	8 25	0n10	14 33	2 7	24 3	0 49	22 18	0 59	21 15	0 20	9 18	1 21	5 4	0 42	1 57	1 20	20 24	4 6	7 53	7 13	15 15	10 6	1 20
T 27	21 5	12 23	1 29	15 0	2 2	24 8	0 51	22 18	1 2	21 13	0 20	9 18	1 21	5 4	0 42	1 56	1 20	20 24	4 7	7 52	7 11	15 16	10 9	1 20
F 28	21 15	15 35	2 44	15 28	1 57	24 13	0 53	22 17	1 5	21 11	0 20	9 17	1 22	5 3	0 42	1 56	1 20	20 24	4 7	7 51	7 10	15 17	10 11	1 19
S 29	21 26	17 43	3 47	15 56	1 52	24 16	0 56	22 16	1 8	21 9	0 20	9 16	1 22	5 3	0 42	1 56	1 20	20 25	4 7	7 49	7 9	15 18	10 14	1 19
S 30	21s35	18s35	4n33	16s24	1n46	24s19	0s58	22n15	1n11	21s 7	0s20	9n16	1n22	5n 2	0s42	1n56	1s20	20n25	4n 7	7s46	7s 8	15n19	10s16	1s19

Julian Day Number = 2701675.5, Delta T = 26m06s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'14, Lahiri = 33°26'15

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ASTRODIENST EPHEMERIS for the year 2684
geocentric

DECEMBER 2684 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 7	9♐11'50	7♑28	23♏ 8	1♑ 5	4°R50	26♑37	9♍29	14°R28	7°R58	14°R18	19°R49	18♎12	21♉31	23♎29	M 1
T 2	4 46 3	10°12'24	22° 2	24°37	2°20	4♊29	26°48	9°32	14♈26	7♈58	14♌17	19♎41	18° 9	21°38	23°36	T 2
W 3	4 50 0	11°12'59	6♒ 8	26° 8	3°35	4° 9	27° 0	9°34	14°25	7°57	14°17	19°35	18° 6	21°45	23°43	W 3
T 4	4 53 56	12°13'35	19°44	27°39	4°49	3°48	27°12	9°35	14°24	7°57	14°16	19°30	18° 3	21°51	23°50	T 4
F 5	4 57 53	13°14'13	2♓52	29°10	6° 4	3°28	27°24	9°37	14°24	7°56	14°16	19°28	17°59	21°58	23°57	F 5
S 6	5 1 50	14°14'51	15°34	0♐42	7°19	3° 9	27°36	9°39	14°23	7°56	14°15	19°D27	17°56	22° 5	24° 4	S 6
S 7	5 5 46	15°15'31	27°56	2°15	8°33	2°50	27°48	9°40	14°22	7°55	14°15	19°28	17°53	22°11	24°11	S 7
M 8	5 9 43	16°16'11	10♈ 1	3°48	9°48	2°32	28° 0	9°42	14°21	7°55	14°14	19°29	17°50	22°18	24°17	M 8
T 9	5 13 39	17°16'53	21°56	5°21	11° 3	2°14	28°12	9°43	14°20	7°55	14°13	19°R29	17°47	22°25	24°24	T 9
W10	5 17 36	18°17'36	3♉45	6°54	12°17	1°57	28°24	9°44	14°20	7°54	14°13	19°28	17°44	22°31	24°30	W10
T 11	5 21 32	19°18'19	15°32	8°27	13°32	1°41	28°37	9°45	14°19	7°54	14°12	19°24	17°40	22°38	24°37	T 11
F 12	5 25 29	20°19'04	27°21	10° 1	14°46	1°25	28°49	9°46	14°18	7°54	14°11	19°18	17°37	22°45	24°43	F 12
S 13	5 29 25	21°19'50	9♊15	11°34	16° 1	1°10	29° 1	9°47	14°18	7°54	14°11	19° 9	17°34	22°51	24°50	S 13
S 14	5 33 22	22°20'38	21°15	13° 8	17°16	0°56	29°14	9°48	14°17	7°53	14°10	18°58	17°31	22°58	24°56	S 14
M15	5 37 19	23°21'26	3♋22	14°41	18°30	0°42	29°27	9°48	14°17	7°53	14° 9	18°46	17°28	23° 5	25° 2	M15
T 16	5 41 15	24°22'15	15°38	16°15	19°45	0°29	29°39	9°49	14°17	7°53	14° 8	18°33	17°24	23°11	25° 8	T 16
W17	5 45 12	25°23'06	28° 3	17°48	20°59	0°17	29°52	9°49	14°16	7°53	14° 8	18°21	17°21	23°18	25°14	W17
T 18	5 49 8	26°23'58	10♌39	19°22	22°14	0° 6	0♒ 5	9°50	14°16	7°53	14° 7	18°11	17°18	23°25	25°20	T 18
F 19	5 53 5	27°24'50	23°26	20°56	23°28	29♉55	0°18	9°50	14°16	7°D53	14° 6	18° 4	17°15	23°31	25°26	F 19
S 20	5 57 1	28°25'45	6♍26	22°30	24°43	29°45	0°31	9°R50	14°16	7°53	14° 5	17°59	17°12	23°38	25°31	S 20
S 21	6 0 58	29°26'40	19°41	24° 3	25°57	29°36	0°44	9°50	14°15	7°53	14° 4	17°57	17° 9	23°45	25°37	S 21
M22	6 4 55	0♑27'36	3♎14	25°37	27°12	29°28	0°57	9°50	14°15	7°53	14° 3	17°D57	17° 5	23°51	25°42	M22
T 23	6 8 51	1°28'34	17° 6	27°11	28°26	29°21	1°10	9°50	14°D15	7°53	14° 2	17°R57	17° 2	23°58	25°48	T 23
W24	6 12 48	2°29'33	1♏18	28°45	29°41	29°14	1°23	9°49	14°15	7°54	14° 1	17°56	16°59	24° 5	25°53	W24
T 25	6 16 44	3°30'33	15°50	0♑19	0♒55	29° 9	1°36	9°49	14°15	7°54	14° 0	17°54	16°56	24°11	25°59	T 25
F 26	6 20 41	4°31'34	0♐37	1°53	2°10	29° 4	1°49	9°48	14°16	7°54	13°59	17°48	16°53	24°18	26° 4	F 26
S 27	6 24 37	5°32'36	15°35	3°28	3°24	29° 0	2° 3	9°47	14°16	7°54	13°58	17°40	16°50	24°25	26° 9	S 27
S 28	6 28 34	6°33'38	0♑34	5° 2	4°39	28°57	2°16	9°47	14°16	7°55	13°57	17°30	16°46	24°32	26°14	S 28
M29	6 32 30	7°34'42	15°25	6°37	5°53	28°54	2°29	9°46	14°16	7°55	13°56	17°18	16°43	24°38	26°19	M29
T 30	6 36 27	8°35'46	29°59	8°11	7° 8	28°53	2°43	9°45	14°17	7°55	13°55	17° 6	16°40	24°45	26°23	T 30
W31	6 40 24	9♑36'50	14♒ 8	9♑46	8♒22	28°D52	2♒56	9♍43	14♈17	7♈56	13♌54	16♎55	16♎37	24♉52	26♎28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s45	18s 8	5n 0	16s52	1n40	24s21	1s 0	22n14	1n14	21s 5	0s20	9n15	1n22	5n 2	0s42	1n55	1s20	20n25	4n 7	7s43	7s 7	15n20	10s19	1s19
T 2	21 54	16 30	5 7	17 20	1 34	24 22	1 2	22 13	1 17	21 3	0 20	9 14	1 22	5 2	0 42	1 55	1 20	20 26	4 7	7 40	7 5	15 21	10 21	1 19
W 3	22 2	13 54	4 55	17 48	1 28	24 22	1 4	22 12	1 19	21 1	0 20	9 14	1 23	5 1	0 42	1 55	1 20	20 26	4 8	7 38	7 4	15 22	10 23	1 18
T 4	22 10	10 37	4 26	18 15	1 21	24 22	1 7	22 11	1 22	20 58	0 20	9 13	1 23	5 1	0 42	1 55	1 20	20 26	4 8	7 36	7 3	15 23	10 26	1 18
F 5	22 18	6 56	3 44	18 42	1 14	24 21	1 9	22 9	1 25	20 56	0 20	9 13	1 23	5 0	0 42	1 55	1 20	20 26	4 8	7 35	7 2	15 24	10 28	1 18
S 6	22 25	3 1	2 52	19 8	1 7	24 19	1 11	22 8	1 27	20 54	0 20	9 13	1 23	5 0	0 42	1 55	1 20	20 27	4 8	7 35	7 1	15 25	10 30	1 18
S 7	22 32	0n55	1 53	19 33	1 0	24 17	1 13	22 7	1 30	20 52	0 21	9 12	1 24	5 0	0 42	1 54	1 20	20 27	4 8	7 35	6 59	15 26	10 33	1 18
M 8	22 39	4 44	0 51	19 58	0 53	24 14	1 15	22 6	1 32	20 49	0 21	9 12	1 24	5 0	0 42	1 54	1 20	20 27	4 8	7 36	6 58	15 27	10 35	1 17
T 9	22 45	8 19	0s13	20 22	0 46	24 10	1 17	22 5	1 35	20 47	0 21	9 12	1 24	4 59	0 42	1 54	1 20	20 28	4 9	7 36	6 57	15 28	10 37	1 17
W10	22 50	11 32	1 16	20 45	0 38	24 5	1 19	22 3	1 37	20 44	0 21	9 11	1 24	4 59	0 42	1 54	1 20	20 28	4 9	7 35	6 56	15 29	10 39	1 17
T 11	22 55	14 17	2 15	21 7	0 31	24 0	1 20	22 2	1 39	20 42	0 21	9 11	1 25	4 59	0 42	1 54	1 20	20 28	4 9	7 34	6 55	15 30	10 42	1 17
F 12	23 0	16 26	3 8	21 28	0 24	23 54	1 22	22 1	1 41	20 39	0 21	9 11	1 25	4 59	0 42	1 54	1 20	20 29	4 9	7 32	6 53	15 31	10 44	1 17
S 13	23 4	17 55	3 53	21 48	0 17	23 47	1 24	22 0	1 43	20 37	0 21	9 11	1 25	4 59	0 42	1 54	1 20	20 29	4 9	7 28	6 52	15 32	10 46	1 17
S 14	23 8	18 36	4 28	22 8	0 10	23 39	1 26	21 59	1 45	20 34	0 21	9 11	1 25	4 58	0 42	1 54	1 20	20 30	4 9	7 24	6 51	15 33	10 48	1 16
M15	23 11	18 27	4 52	22 26	0 3	23 31	1 27	21 58	1 47	20 32	0 21	9 11	1 25	4 58	0 42	1 54	1 20	20 30	4 10	7 19	6 50	15 34	10 50	1 16
T 16	23 14	17 26	5 2	22 43	0s 4	23 22	1 29	21 57	1 49	20 29	0 21	9 11	1 26	4 58	0 42	1 54	1 20	20 30	4 10	7 15	6 49	15 35	10 52	1 16
W17	23 16	15 36	4 58	22 59	0 11	23 12	1 30	21 56	1 51	20 27	0 21	9 11	1 26	4 58	0 42	1 54	1 19	20 31	4 10	7 10	6 47	15 36	10 54	1 16
T 18	23 18	13 0	4 40	23 13	0 18	23 2	1 32	21 56	1 53	20 24	0 21	9 11	1 26	4 58	0 41	1 54	1 19	20 31	4 10	7 6	6 46	15 37	10 56	1 16
F 19	23 19	9 46	4 7	23 27	0 25	22 51	1 33	21 55	1 54	20 21	0 21	9 11	1 26	4 58	0 41	1 54	1 19	20 31	4 10	7 3	6 45	15 38	10 58	1 15
S 20	23 20	6 0	3 22	23 39	0 31	22 39	1 34	21 54	1 56	20 19	0 21	9 11	1 27	4 58	0 41	1 54	1 19	20 32	4 10	7 2	6 44	15 39	11 0	1 15
S 21	23 21	1 52	2 24	23 51	0 38	22 27	1 36	21 54	1 57	20 16	0 21	9 12	1 27	4 58	0 41	1 54	1 19	20 32	4 10	7 1	6 43	15 40	11 2	1 15
M22	23 21	2s28	1 17	24 1	0 44	22 13	1 37	21 53	1 59	20 13	0 21	9 12	1 27	4 58	0 41	1 54	1 19	20 33	4 11	7 1	6 41	15 40	11 4	1 15
T 23	23 20	6 46	0 5	24 9	0 50	22 0	1 38	21 53	2 0	20 10	0 21	9 12	1 27	4 58	0 41	1 54	1 19	20 33	4 11	7 1	6 40	15 41	11 5	1 15
W24	23 19	10 47	1n10	24 17	0 56	21 45	1 39	21 53	2 1	20 8	0 22	9 13	1 28	4 58	0 41	1 54	1 19	20 34	4 11	7 1	6 39	15 42	11 7	1 14
T 25	23 18	14 15	2 22	24 23	1 2	21 30	1 40	21 53	2 3	20 5	0 22	9 13	1 28	4 58	0 41	1 54	1 19	20 34	4 11	7 0	6 38	15 43	11 9	1 14
F 26	23 16	16 51	3 26	24 28	1 8	21 15	1 41	21 53	2 4	20 2	0 22	9 13	1 28	4 58	0 41	1 55	1 19	20 34	4 11	6 58	6 36	15 44	11 11	1 14
S 27	23 14	18 20	4 16	24 31	1 13	20 58	1 42	21 53	2 5	19 59	0 22	9 14	1 28	4 58	0 41	1 55	1 19	20 35	4 11	6 55	6 35	15 45	11 12	1 14
S 28	23 11	18 33	4 48	24 34	1 19	20 41	1 43	21 54	2 6	19 56	0 22	9 14	1 29	4 58	0 41	1 55	1 19	20 35	4 12	6 51	6 34	15 46	11 14	1 14
M29	23 8	17 29	5 1	24 35	1 24	20 24	1 43	21 54	2 7	19 53	0 22	9 15	1 29	4 59	0 41	1 55	1 19	20 36	4 12	6 46	6 33	15 47	11 16	1 14
T 30	23 4	15 18	4 53	24 34	1 29	20 6	1 44	21 55	2 8	19 50	0 22	9 16	1 29	4 59	0 41	1 55	1 19	20 36	4 12	6 41	6 32	15 48	11 17	1 13
W31	23s 0	12s15	4n28	24s32	1s33	19s47	1s45	21n55	2n 9	19s47	0s22	9n16	1n29	4n59	0s41	1n55	1s19	20n37	4n12	6s37	6s30	15n49	11s19	1s13

Julian Day Number = 2701705.5, Delta T = 26m07s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'18, Lahiri = 33°26'19

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

JANUARY 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 20	10♑37'55	27♒50	11♑21	9♒36	28♉52	3♒10	9°R42	14♈17	7♈56	13°R53	16°R47	16♎34	24♉58	26♎33	T 1
F 2	6 48 17	11°39'00	11♓ 4	12°56	10°51	28°53	3°23	9♍41	14°18	7°57	13♌52	16♎41	16°30	25° 5	26°37	F 2
S 3	6 52 13	12°40'05	23°51	14°32	12° 5	28°54	3°37	9°39	14°18	7°57	13°51	16°38	16°27	25°12	26°42	S 3
S 4	6 56 10	13°41'11	6♈15	16° 8	13°19	28°57	3°51	9°38	14°19	7°58	13°50	16°37	16°24	25°18	26°46	S 4
M 5	7 0 6	14°42'16	18°22	17°44	14°33	29° 0	4° 4	9°36	14°20	7°58	13°49	16°37	16°21	25°25	26°50	M 5
T 6	7 4 3	15°43'22	0♉17	19°20	15°48	29° 4	4°18	9°34	14°20	7°59	13°48	16°37	16°18	25°32	26°54	T 6
W 7	7 7 59	16°44'28	12° 6	20°56	17° 2	29° 9	4°32	9°32	14°21	8° 0	13°46	16°35	16°15	25°38	26°58	W 7
T 8	7 11 56	17°45'34	23°54	22°33	18°16	29°14	4°46	9°30	14°22	8° 0	13°45	16°31	16°11	25°45	27° 2	T 8
F 9	7 15 53	18°46'40	5♊45	24°10	19°30	29°20	4°59	9°28	14°23	8° 1	13°44	16°24	16° 8	25°52	27° 6	F 9
S 10	7 19 49	19°47'46	17°44	25°47	20°44	29°27	5°13	9°26	14°24	8° 2	13°43	16°14	16° 5	25°58	27°10	S 10
S 11	7 23 46	20°48'52	29°51	27°24	21°58	29°34	5°27	9°24	14°25	8° 2	13°42	16° 1	16° 2	26° 5	27°13	S 11
M12	7 27 42	21°49'58	12♋11	29° 2	23°12	29°43	5°41	9°21	14°26	8° 3	13°40	15°47	15°59	26°12	27°17	M12
T 13	7 31 39	22°51'04	24°42	0♒40	24°26	29°51	5°55	9°19	14°27	8° 4	13°39	15°33	15°56	26°18	27°20	T 13
W14	7 35 35	23°52'10	7♌25	2°18	25°40	0♊ 1	6° 9	9°16	14°28	8° 5	13°38	15°20	15°52	26°25	27°23	W14
T 15	7 39 32	24°53'16	20°20	3°56	26°54	0°11	6°23	9°14	14°29	8° 6	13°37	15° 8	15°49	26°32	27°27	T 15
F 16	7 43 28	25°54'23	3♍25	5°35	28° 8	0°21	6°37	9°11	14°30	8° 7	13°35	14°59	15°46	26°38	27°30	F 16
S 17	7 47 25	26°55'29	16°41	7°13	29°22	0°33	6°51	9° 8	14°31	8° 8	13°34	14°54	15°43	26°45	27°32	S 17
S 18	7 51 22	27°56'36	0♎ 7	8°52	0♓36	0°45	7° 5	9° 5	14°33	8° 9	13°33	14°51	15°40	26°52	27°35	S 18
M19	7 55 18	28°57'43	13°45	10°31	1°50	0°57	7°19	9° 2	14°34	8°10	13°31	14°D50	15°36	26°58	27°38	M19
T 20	7 59 15	29°58'49	27°34	12° 9	3° 3	1°10	7°33	8°59	14°35	8°11	13°30	14°R50	15°33	27° 5	27°41	T 20
W21	8 3 11	0♒59'57	11♏36	13°47	4°17	1°24	7°47	8°55	14°37	8°12	13°29	14°50	15°30	27°12	27°43	W21
T 22	8 7 8	2° 1'04	25°50	15°25	5°31	1°38	8° 1	8°52	14°38	8°13	13°28	14°48	15°27	27°18	27°45	T 22
F 23	8 11 4	3° 2'11	10♐14	17° 2	6°44	1°52	8°15	8°49	14°40	8°14	13°26	14°43	15°24	27°25	27°48	F 23
S 24	8 15 1	4° 3'18	24°45	18°38	7°58	2° 8	8°29	8°45	14°41	8°16	13°25	14°36	15°21	27°32	27°50	S 24
S 25	8 18 57	5° 4'26	9♑19	20°14	9°11	2°23	8°43	8°42	14°43	8°17	13°24	14°26	15°17	27°38	27°52	S 25
M26	8 22 54	6° 5'32	23°47	21°48	10°25	2°39	8°58	8°38	14°45	8°18	13°22	14°15	15°14	27°45	27°54	M26
T 27	8 26 51	7° 6'39	8♒ 3	23°20	11°38	2°56	9°12	8°34	14°46	8°19	13°21	14° 4	15°11	27°52	27°55	T 27
W28	8 30 47	8° 7'45	22° 1	24°51	12°52	3°13	9°26	8°30	14°48	8°21	13°19	13°53	15° 8	27°59	27°57	W28
T 29	8 34 44	9° 8'50	5♓37	26°19	14° 5	3°31	9°40	8°27	14°50	8°22	13°18	13°45	15° 5	28° 5	27°59	T 29
F 30	8 38 40	10° 9'55	18°49	27°45	15°18	3°49	9°54	8°23	14°52	8°23	13°17	13°40	15° 2	28°12	28° 0	F 30
S 31	8 42 37	11♒10'59	1♈37	29♒ 7	16♓32	4♊ 7	10♒ 8	8♍19	14♈54	8♈25	13♌15	13♎37	14♎58	28♉19	28♎ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s55	8s37	3n48	24s29	1s38	19s28	1s45	21n56	2n 9	19s44	0s22	9n17	1n29	4n59	0s41	1n56	1s19	20n37	4n12	6s34	6s29	15n50	11s20	1s13
F 2	22 50	4 40	2 56	24 25	1 42	19 8	1 46	21 57	2 10	19 41	0 22	9 18	1 30	4 59	0 41	1 56	1 19	20 37	4 12	6 32	6 28	15 51	11 22	1 13
S 3	22 45	0 38	1 58	24 19	1 46	18 48	1 46	21 58	2 11	19 38	0 22	9 18	1 30	5 0	0 41	1 56	1 19	20 38	4 12	6 31	6 27	15 51	11 23	1 13
S 4	22 39	3n19	0 55	24 12	1 50	18 27	1 46	21 59	2 12	19 35	0 22	9 19	1 30	5 0	0 41	1 56	1 19	20 38	4 12	6 31	6 26	15 52	11 24	1 12
M 5	22 32	7 2	0s 9	24 3	1 53	18 6	1 46	22 1	2 12	19 32	0 22	9 20	1 30	5 0	0 41	1 57	1 19	20 39	4 13	6 31	6 24	15 53	11 26	1 12
T 6	22 26	10 25	1 12	23 53	1 56	17 44	1 47	22 2	2 13	19 28	0 22	9 21	1 31	5 0	0 41	1 57	1 19	20 39	4 13	6 30	6 23	15 54	11 27	1 12
W 7	22 18	13 20	2 11	23 41	1 59	17 22	1 47	22 4	2 13	19 25	0 22	9 22	1 31	5 1	0 41	1 57	1 19	20 40	4 13	6 30	6 22	15 55	11 28	1 12
T 8	22 10	15 43	3 4	23 28	2 2	16 59	1 47	22 5	2 14	19 22	0 23	9 23	1 31	5 1	0 41	1 58	1 19	20 40	4 13	6 28	6 21	15 56	11 30	1 12
F 9	22 2	17 26	3 49	23 14	2 4	16 36	1 46	22 7	2 14	19 19	0 23	9 24	1 31	5 1	0 41	1 58	1 19	20 41	4 13	6 25	6 19	15 57	11 31	1 11
S 10	21 54	18 24	4 24	22 58	2 6	16 12	1 46	22 9	2 15	19 15	0 23	9 25	1 31	5 2	0 41	1 58	1 19	20 41	4 13	6 22	6 18	15 58	11 32	1 11
S 11	21 45	18 33	4 48	22 41	2 7	15 48	1 46	22 11	2 15	19 12	0 23	9 26	1 32	5 2	0 41	1 58	1 18	20 42	4 13	6 17	6 17	15 58	11 33	1 11
M12	21 35	17 49	4 59	22 22	2 8	15 24	1 46	22 13	2 15	19 9	0 23	9 27	1 32	5 3	0 40	1 59	1 18	20 42	4 13	6 11	6 16	15 59	11 34	1 11
T 13	21 25	16 15	4 56	22 2	2 9	14 59	1 45	22 15	2 16	19 6	0 23	9 28	1 32	5 3	0 40	1 59	1 18	20 43	4 14	6 6	6 15	16 0	11 35	1 11
W14	21 15	13 51	4 38	21 40	2 9	14 33	1 45	22 18	2 16	19 2	0 23	9 29	1 32	5 4	0 40	2 0	1 18	20 43	4 14	6 1	6 13	16 1	11 36	1 10
T 15	21 4	10 46	4 6	21 17	2 9	14 8	1 44	22 20	2 16	18 59	0 23	9 31	1 33	5 4	0 40	2 0	1 18	20 43	4 14	5 56	6 12	16 2	11 37	1 10
F 16	20 53	7 6	3 20	20 53	2 8	13 42	1 43	22 22	2 17	18 55	0 23	9 32	1 33	5 4	0 40	2 0	1 18	20 44	4 14	5 53	6 11	16 3	11 38	1 10
S 17	20 42	3 2	2 23	20 27	2 7	13 15	1 43	22 25	2 17	18 52	0 23	9 33	1 33	5 5	0 40	2 1	1 18	20 44	4 14	5 51	6 10	16 4	11 39	1 10
S 18	20 30	1s14	1 17	20 0	2 6	12 48	1 42	22 28	2 17	18 48	0 23	9 34	1 33	5 6	0 40	2 1	1 18	20 45	4 14	5 50	6 8	16 5	11 40	1 10
M19	20 17	5 30	0 6	19 31	2 4	12 21	1 41	22 30	2 17	18 45	0 23	9 36	1 33	5 6	0 40	2 2	1 18	20 45	4 14	5 49	6 7	16 5	11 40	1 10
T 20	20 5	9 32	1n 7	19 1	2 1	11 54	1 40	22 33	2 17	18 41	0 23	9 37	1 34	5 7	0 40	2 2	1 18	20 46	4 14	5 50	6 6	16 6	11 41	1 9
W21	19 52	13 5	2 17	18 30	1 57	11 26	1 39	22 36	2 17	18 38	0 24	9 39	1 34	5 7	0 40	2 3	1 18	20 46	4 14	5 49	6 5	16 7	11 42	1 9
T 22	19 38	15 55	3 19	17 58	1 54	10 58	1 37	22 39	2 17	18 34	0 24	9 40	1 34	5 8	0 40	2 3	1 18	20 47	4 14	5 49	6 4	16 8	11 43	1 9
F 23	19 24	17 47	4 10	17 24	1 49	10 30	1 36	22 42	2 17	18 31	0 24	9 41	1 34	5 8	0 40	2 4	1 18	20 47	4 15	5 47	6 2	16 9	11 43	1 9
S 24	19 10	18 30	4 44	16 50	1 44	10 1	1 35	22 45	2 17	18 27	0 24	9 43	1 34	5 9	0 40	2 4	1 18	20 48	4 15	5 44	6 1	16 10	11 44	1 9
S 25	18 56	18 1	5 1	16 14	1 38	9 32	1 33	22 48	2 17	18 24	0 24	9 44	1 35	5 10	0 40	2 5	1 18	20 48	4 15	5 40	6 0	16 10	11 44	1 8
M26	18 41	16 22	4 58	15 37	1 31	9 3	1 32	22 51	2 17	18 20	0 24	9 46	1 35	5 10	0 40	2 5	1 18	20 49	4 15	5 36	5 59	16 11	11 45	1 8
T 27	18 25	13 44	4 37	15 0	1 23	8 34	1 30	22 55	2 17	18 16	0 24	9 48	1 35	5 11	0 40	2 6	1 18	20 49	4 15	5 32	5 57	16 12	11 45	1 8
W28	18 10	10 21	3 59	14 22	1 15	8 4	1 28	22 58	2 17	18 13	0 24	9 49	1 35	5 12	0 40	2 6	1 18	20 50	4 15	5 28	5 56	16 13	11 46	1 8
T 29	17 54	6 30	3 8	13 44	1 6	7 34	1 27	23 1	2 17	18 9	0 24	9 51	1 35	5 13	0 40	2 7	1 18	20 50	4 15	5 24	5 55	16 14	11 46	1 8
F 30	17 38	2 27	2 8	13 5	0 56	7 4	1 25	23 5	2 17	18 5	0 24	9 52	1 35	5 13	0 40	2 7	1 18	20 51	4 15	5 22	5 54	16 15	11 46	1 7
S 31	17s21	1n37	1n 4	12s27	0s45	6s34	1s23	23n 8	2n17	18s 2	0s24	9n54	1n36	5n14	0s40	2n 8	1s18	20n51	4n15	5s21	5s53	16n15	11s46	1s 7

Julian Day Number = 2701736.5, Delta T = 26m07s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'23, Lahiri = 33°26'23

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

FEBRUARY 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 33	12♒12'02	14♈ 4	0♓25	17♓45	4♊26	10♒22	8°R15	14♈56	8♈26	13°R14	13°D36	14♎55	28♉25	28♎ 2	S 1
M 2	8 50 30	13°13'05	26°14	1°38	18°58	4°46	10°37	8♍10	14°58	8°28	13♌13	13♎37	14°52	28°32	28° 3	M 2
T 3	8 54 26	14°14'06	8♉12	2°46	20°11	5° 5	10°51	8° 6	15° 0	8°29	13°11	13°38	14°49	28°39	28° 4	T 3
W 4	8 58 23	15°15'06	20° 3	3°48	21°24	5°26	11° 5	8° 2	15° 2	8°31	13°10	13°R38	14°46	28°45	28° 5	W 4
T 5	9 2 20	16°16'06	1♊52	4°42	22°37	5°46	11°19	7°58	15° 4	8°32	13° 9	13°36	14°42	28°52	28° 6	T 5
F 6	9 6 16	17°17'04	13°45	5°29	23°50	6° 7	11°33	7°53	15° 6	8°34	13° 7	13°32	14°39	28°59	28° 6	F 6
S 7	9 10 13	18°18'02	25°47	6° 7	25° 2	6°28	11°47	7°49	15° 8	8°35	13° 6	13°26	14°36	29° 5	28° 7	S 7
S 8	9 14 9	19°18'58	8♋ 0	6°35	26°15	6°50	12° 1	7°44	15°10	8°37	13° 5	13°18	14°33	29°12	28° 7	S 8
M 9	9 18 6	20°19'54	20°28	6°54	27°28	7°12	12°15	7°40	15°13	8°39	13° 3	13° 9	14°30	29°19	28° 7	M 9
T 10	9 22 2	21°20'48	3♌12	7°R 1	28°40	7°35	12°29	7°35	15°15	8°40	13° 2	12°59	14°27	29°25	28°R 8	T 10
W11	9 25 59	22°21'41	16°13	6°57	29°52	7°57	12°43	7°31	15°17	8°42	13° 1	12°49	14°23	29°32	28° 8	W11
T 12	9 29 55	23°22'33	29°29	6°42	1♈ 5	8°20	12°58	7°26	15°20	8°44	12°59	12°41	14°20	29°39	28° 7	T 12
F 13	9 33 52	24°23'24	12♍58	6°16	2°17	8°43	13°12	7°21	15°22	8°45	12°58	12°35	14°17	29°45	28° 7	F 13
S 14	9 37 49	25°24'14	26°39	5°40	3°29	9° 7	13°26	7°17	15°24	8°47	12°57	12°32	14°14	29°52	28° 7	S 14
S 15	9 41 45	26°25'04	10♎29	4°53	4°41	9°31	13°40	7°12	15°27	8°49	12°55	12°D31	14°11	29°59	28° 6	S 15
M16	9 45 42	27°25'52	24°26	3°58	5°53	9°55	13°54	7° 7	15°29	8°51	12°54	12°31	14° 7	0♊ 6	28° 6	M16
T 17	9 49 38	28°26'40	8♏28	2°57	7° 5	10°20	14° 8	7° 2	15°32	8°53	12°53	12°32	14° 4	0°12	28° 5	T 17
W18	9 53 35	29°27'26	22°33	1°49	8°17	10°44	14°21	6°58	15°35	8°54	12°51	12°33	14° 1	0°19	28° 4	W18
T 19	9 57 31	0♓28'12	6♐42	0°39	9°29	11° 9	14°35	6°53	15°37	8°56	12°50	12°R33	13°58	0°26	28° 3	T 19
F 20	10 1 28	1°28'57	20°51	29♒28	10°41	11°35	14°49	6°48	15°40	8°58	12°49	12°32	13°55	0°32	28° 2	F 20
S 21	10 5 24	2°29'42	5♑ 0	28°17	11°52	12° 0	15° 3	6°43	15°42	9° 0	12°47	12°28	13°52	0°39	28° 1	S 21
S 22	10 9 21	3°30'25	19° 5	27° 8	13° 4	12°26	15°17	6°38	15°45	9° 2	12°46	12°23	13°48	0°46	28° 0	S 22
M23	10 13 18	4°31'07	3♒ 4	26° 4	14°15	12°52	15°31	6°33	15°48	9° 4	12°45	12°17	13°45	0°52	27°58	M23
T 24	10 17 14	5°31'47	16°52	25° 5	15°26	13°19	15°45	6°29	15°51	9° 6	12°44	12°11	13°42	0°59	27°57	T 24
W25	10 21 11	6°32'27	0♓26	24°13	16°37	13°45	15°58	6°24	15°54	9° 8	12°42	12° 5	13°39	1° 6	27°55	W25
T 26	10 25 7	7°33'05	13°43	23°27	17°48	14°12	16°12	6°19	15°56	9°10	12°41	12° 0	13°36	1°12	27°53	T 26
F 27	10 29 4	8°33'42	26°43	22°49	18°59	14°39	16°26	6°14	15°59	9°12	12°40	11°58	13°33	1°19	27°51	F 27
S 28	10 33 0	9♓34'17	9♈24	22♒19	20♈10	15♊ 6	16♒39	6♍ 9	16♈ 2	9♈14	12♌39	11°D56	13♎29	1♊26	27♎49	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 4	5n29	0s 2	11s48	0s33	6s 4	1s21	23n11	2n17	17s58	0s24	9n56	1n36	5n15	0s40	2n 9	1s18	20n52	4n15	5s21	5s51	16n16	11s47	1s 7
M 2	16 47	9 3	1 7	11 10	0 21	5 34	1 19	23 15	2 17	17 54	0 25	9 57	1 36	5 16	0 40	2 9	1 18	20 52	4 15	5 21	5 50	16 17	11 47	1 7
T 3	16 30	12 10	2 8	10 34	0 7	5 3	1 17	23 18	2 17	17 50	0 25	9 59	1 36	5 16	0 40	2 10	1 18	20 52	4 15	5 21	5 49	16 18	11 47	1 6
W 4	16 12	14 45	3 2	9 58	0n 7	4 32	1 14	23 22	2 16	17 47	0 25	10 1	1 36	5 17	0 40	2 10	1 18	20 53	4 16	5 21	5 48	16 19	11 47	1 6
T 5	15 54	16 43	3 49	9 24	0 22	4 1	1 12	23 25	2 16	17 43	0 25	10 3	1 36	5 18	0 40	2 11	1 18	20 53	4 16	5 21	5 46	16 19	11 47	1 6
F 6	15 36	17 58	4 26	8 52	0 38	3 31	1 10	23 29	2 16	17 39	0 25	10 4	1 37	5 19	0 40	2 12	1 18	20 54	4 16	5 19	5 45	16 20	11 47	1 6
S 7	15 17	18 25	4 52	8 23	0 55	2 59	1 7	23 32	2 16	17 35	0 25	10 6	1 37	5 20	0 40	2 12	1 18	20 54	4 16	5 17	5 44	16 21	11 47	1 6
S 8	14 58	18 2	5 5	7 57	1 12	2 28	1 5	23 36	2 16	17 31	0 25	10 8	1 37	5 21	0 40	2 13	1 18	20 55	4 16	5 14	5 43	16 22	11 47	1 5
M 9	14 39	16 48	5 3	7 34	1 29	1 57	1 2	23 39	2 15	17 28	0 25	10 10	1 37	5 22	0 39	2 14	1 18	20 55	4 16	5 10	5 42	16 23	11 47	1 5
T 10	14 20	14 42	4 47	7 15	1 46	1 26	0 59	23 43	2 15	17 24	0 25	10 12	1 37	5 23	0 39	2 14	1 18	20 56	4 16	5 6	5 40	16 23	11 47	1 5
W11	14 0	11 50	4 16	7 1	2 3	0 55	0 56	23 46	2 15	17 20	0 25	10 14	1 37	5 23	0 39	2 15	1 17	20 56	4 16	5 3	5 39	16 24	11 46	1 5
T 12	13 41	8 19	3 31	6 51	2 20	0 23	0 53	23 50	2 15	17 16	0 26	10 15	1 38	5 24	0 39	2 16	1 17	20 56	4 16	5 0	5 38	16 25	11 46	1 4
F 13	13 21	4 19	2 32	6 46	2 36	0n 8	0 51	23 53	2 14	17 12	0 26	10 17	1 38	5 25	0 39	2 16	1 17	20 57	4 16	4 57	5 37	16 26	11 46	1 4
S 14	13 0	0 2	1 25	6 45	2 50	0 39	0 48	23 57	2 14	17 8	0 26	10 19	1 38	5 26	0 39	2 17	1 17	20 57	4 16	4 56	5 35	16 27	11 46	1 4
S 15	12 40	4s18	0 11	6 50	3 4	1 11	0 44	24 0	2 14	17 4	0 26	10 21	1 38	5 27	0 39	2 18	1 17	20 58	4 16	4 55	5 34	16 27	11 45	1 4
M16	12 19	8 26	1n 4	6 59	3 15	1 42	0 41	24 3	2 14	17 0	0 26	10 23	1 38	5 28	0 39	2 18	1 17	20 58	4 16	4 56	5 33	16 28	11 45	1 4
T 17	11 58	12 7	2 16	7 12	3 25	2 13	0 38	24 7	2 13	16 57	0 26	10 25	1 38	5 29	0 39	2 19	1 17	20 59	4 16	4 56	5 32	16 29	11 44	1 3
W18	11 37	15 7	3 20	7 29	3 32	2 44	0 35	24 10	2 13	16 53	0 26	10 27	1 38	5 30	0 39	2 20	1 17	20 59	4 16	4 57	5 31	16 30	11 44	1 3
T 19	11 16	17 13	4 12	7 48	3 37	3 16	0 32	24 13	2 13	16 49	0 26	10 29	1 38	5 31	0 39	2 21	1 17	20 59	4 16	4 57	5 29	16 30	11 43	1 3
F 20	10 54	18 14	4 48	8 11	3 40	3 47	0 28	24 16	2 12	16 45	0 26	10 30	1 38	5 32	0 39	2 21	1 17	21 0	4 16	4 56	5 28	16 31	11 43	1 3
S 21	10 33	18 8	5 7	8 35	3 40	4 18	0 25	24 19	2 12	16 41	0 26	10 32	1 39	5 33	0 39	2 22	1 17	21 0	4 16	4 55	5 27	16 32	11 42	1 2
S 22	10 11	16 55	5 8	9 0	3 38	4 49	0 21	24 23	2 12	16 37	0 27	10 34	1 39	5 34	0 39	2 23	1 17	21 1	4 16	4 53	5 26	16 33	11 41	1 2
M23	9 49	14 41	4 50	9 26	3 33	5 20	0 18	24 26	2 11	16 33	0 27	10 36	1 39	5 36	0 39	2 24	1 17	21 1	4 16	4 50	5 24	16 34	11 40	1 2
T 24	9 27	11 39	4 16	9 51	3 27	5 50	0 14	24 29	2 11	16 29	0 27	10 38	1 39	5 37	0 39	2 25	1 17	21 1	4 16	4 48	5 23	16 34	11 40	1 2
W25	9 5	8 3	3 27	10 16	3 19	6 21	0 10	24 32	2 11	16 25	0 27	10 40	1 39	5 38	0 39	2 25	1 17	21 2	4 16	4 45	5 22	16 35	11 39	1 1
T 26	8 42	4 6	2 28	10 40	3 10	6 52	0 7	24 34	2 10	16 21	0 27	10 42	1 39	5 39	0 39	2 26	1 17	21 2	4 16	4 44	5 21	16 36	11 38	1 1
F 27	8 20	0 3	1 22	11 2	2 59	7 22	0 3	24 37	2 10	16 17	0 27	10 44	1 39	5 40	0 39	2 27	1 17	21 2	4 17	4 43	5 19	16 37	11 37	1 1
S 28	7s57	3n55	0n14	11s22	2n48	7n52	0n 1	24n40	2n10	16s13	0s27	10n45	1n39	5n41	0s39	2n28	1s17	21n 3	4n17	4s42	5s18	16n37	11s36	1s 1

Julian Day Number = 2701767.5, Delta T = 26m07s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'27, Lahiri = 33°26'27

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

MARCH 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 57	10♓34'50	21♈48	21°R57	21♈21	15♊33	16♒53	6°R 4	16♈ 5	9♈16	12°R38	11♎57	13♎26	1♊32	27°R47	S 1
M 2	10 40 53	11°35'22	3♉58	21♒42	22°31	16° 1	17° 6	5♍59	16° 8	9°18	12♌36	11°58	13°23	1°39	27♎45	M 2
T 3	10 44 50	12°35'52	15°57	21°34	23°42	16°29	17°20	5°54	16°11	9°20	12°35	12° 0	13°20	1°46	27°43	T 3
W 4	10 48 46	13°36'20	27°49	21°D34	24°52	16°57	17°33	5°50	16°14	9°22	12°34	12° 2	13°17	1°52	27°40	W 4
T 5	10 52 43	14°36'47	9♊40	21°40	26° 2	17°25	17°47	5°45	16°17	9°24	12°33	12°R 3	13°13	1°59	27°38	T 5
F 6	10 56 40	15°37'12	21°33	21°53	27°12	17°54	18° 0	5°40	16°20	9°26	12°32	12° 3	13°10	2° 6	27°35	F 6
S 7	11 0 36	16°37'34	3♋35	22°12	28°22	18°22	18°13	5°35	16°23	9°29	12°31	12° 1	13° 7	2°13	27°33	S 7
S 8	11 4 33	17°37'55	15°49	22°36	29°32	18°51	18°27	5°31	16°26	9°31	12°30	11°59	13° 4	2°19	27°30	S 8
M 9	11 8 29	18°38'14	28°20	23° 5	0♌42	19°20	18°40	5°26	16°29	9°33	12°29	11°56	13° 1	2°26	27°27	M 9
T 10	11 12 26	19°38'32	11♌10	23°39	1°51	19°49	18°53	5°21	16°32	9°35	12°28	11°52	12°58	2°33	27°24	T 10
W11	11 16 22	20°38'47	24°20	24°17	3° 1	20°18	19° 6	5°17	16°36	9°37	12°27	11°49	12°54	2°39	27°21	W11
T 12	11 20 19	21°39'00	7♍52	24°59	4°10	20°48	19°19	5°12	16°39	9°39	12°26	11°46	12°51	2°46	27°18	T 12
F 13	11 24 15	22°39'12	21°43	25°45	5°19	21°17	19°32	5° 7	16°42	9°42	12°25	11°44	12°48	2°53	27°15	F 13
S 14	11 28 12	23°39'21	5♎50	26°35	6°28	21°47	19°45	5° 3	16°45	9°44	12°24	11°D43	12°45	2°59	27°11	S 14
S 15	11 32 9	24°39'29	20° 8	27°28	7°36	22°17	19°58	4°59	16°48	9°46	12°23	11°43	12°42	3° 6	27° 8	S 15
M16	11 36 5	25°39'36	4♏33	28°24	8°45	22°47	20°11	4°54	16°52	9°48	12°22	11°44	12°39	3°13	27° 5	M16
T 17	11 40 2	26°39'41	18°59	29°23	9°53	23°17	20°24	4°50	16°55	9°50	12°21	11°45	12°35	3°19	27° 1	T 17
W18	11 43 58	27°39'44	3♐23	0♓25	11° 1	23°48	20°37	4°45	16°58	9°53	12°20	11°46	12°32	3°26	26°57	W18
T 19	11 47 55	28°39'46	17°41	1°29	12° 9	24°18	20°49	4°41	17° 1	9°55	12°19	11°47	12°29	3°33	26°54	T 19
F 20	11 51 51	29°39'46	1♑50	2°35	13°17	24°49	21° 2	4°37	17° 5	9°57	12°18	11°R47	12°26	3°40	26°50	F 20
S 21	11 55 48	0♈39'45	15°48	3°44	14°24	25°19	21°14	4°33	17° 8	9°59	12°17	11°47	12°23	3°46	26°46	S 21
S 22	11 59 44	1°39'42	29°35	4°54	15°32	25°50	21°27	4°29	17°11	10° 2	12°17	11°46	12°19	3°53	26°42	S 22
M23	12 3 41	2°39'38	13♒ 9	6° 7	16°39	26°21	21°39	4°25	17°15	10° 4	12°16	11°45	12°16	4° 0	26°38	M23
T 24	12 7 38	3°39'32	26°30	7°22	17°46	26°52	21°52	4°21	17°18	10° 6	12°15	11°44	12°13	4° 6	26°34	T 24
W25	12 11 34	4°39'24	9♓37	8°38	18°53	27°23	22° 4	4°17	17°21	10° 8	12°14	11°43	12°10	4°13	26°30	W25
T 26	12 15 31	5°39'14	22°31	9°56	19°59	27°55	22°16	4°13	17°25	10°11	12°13	11°42	12° 7	4°20	26°26	T 26
F 27	12 19 27	6°39'02	5♈11	11°16	21° 6	28°26	22°28	4° 9	17°28	10°13	12°13	11°42	12° 4	4°26	26°22	F 27
S 28	12 23 24	7°38'49	17°38	12°37	22°12	28°58	22°40	4° 6	17°31	10°15	12°12	11°D42	12° 0	4°33	26°17	S 28
S 29	12 27 20	8°38'33	29°53	14° 0	23°18	29°29	22°52	4° 2	17°35	10°18	12°11	11°42	11°57	4°40	26°13	S 29
M30	12 31 17	9°38'16	11♉58	15°25	24°23	0♋ 1	23° 4	3°59	17°38	10°20	12°11	11°42	11°54	4°46	26° 9	M30
T 31	12 35 13	10♈37'56	23♉55	16♓51	25♉29	0♋33	23♒16	3♍55	17♈42	10♈22	12♌10	11♎43	11♎51	4♊53	26♎ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	7n38	0s54	11s41	2n36	8n22	0n 5	24n43	2n 9	16s 9	0s27	10n47	1n39	5n42	0s39	2n29	1s17	21n 3	4n17	4s42	5s17	16n38	11s35	1s 0
M 2	7 11	10 57	1 58	11 58	2 23	8 52	0 9	24 45	2 9	16 5	0 27	10 49	1 39	5 43	0 39	2 29	1 17	21 4	4 17	4 43	5 16	16 39	11 34	1 0
T 3	6 48	13 44	2 56	12 13	2 10	9 22	0 13	24 48	2 8	16 1	0 28	10 51	1 39	5 45	0 39	2 30	1 17	21 4	4 17	4 44	5 15	16 39	11 33	1 0
W 4	6 25	15 56	3 46	12 25	1 57	9 51	0 17	24 50	2 8	15 57	0 28	10 53	1 39	5 46	0 39	2 31	1 17	21 4	4 17	4 44	5 13	16 40	11 32	0 59
T 5	6 2	17 26	4 26	12 36	1 43	10 21	0 21	24 53	2 8	15 53	0 28	10 55	1 39	5 47	0 39	2 32	1 17	21 5	4 17	4 45	5 12	16 41	11 31	0 59
F 6	5 39	18 11	4 55	12 44	1 30	10 50	0 25	24 55	2 7	15 49	0 28	10 56	1 40	5 48	0 39	2 33	1 17	21 5	4 17	4 45	5 11	16 42	11 30	0 59
S 7	5 16	18 7	5 11	12 51	1 17	11 19	0 29	24 57	2 7	15 45	0 28	10 58	1 40	5 49	0 39	2 34	1 17	21 5	4 17	4 44	5 10	16 42	11 28	0 59
S 8	4 52	17 13	5 14	12 55	1 4	11 47	0 33	24 59	2 7	15 41	0 28	11 0	1 40	5 50	0 39	2 34	1 17	21 6	4 17	4 43	5 8	16 43	11 27	0 58
M 9	4 29	15 29	5 2	12 58	0 51	12 15	0 37	25 1	2 6	15 37	0 28	11 2	1 40	5 52	0 39	2 35	1 17	21 6	4 17	4 42	5 7	16 44	11 26	0 58
T 10	4 5	12 57	4 35	12 58	0 39	12 43	0 42	25 3	2 6	15 33	0 28	11 4	1 40	5 53	0 39	2 36	1 17	21 6	4 17	4 41	5 6	16 44	11 24	0 58
W11	3 42	9 42	3 52	12 57	0 27	13 11	0 46	25 5	2 5	15 29	0 29	11 5	1 40	5 54	0 39	2 37	1 17	21 6	4 17	4 39	5 5	16 45	11 23	0 57
T 12	3 18	5 52	2 56	12 54	0 15	13 39	0 50	25 6	2 5	15 25	0 29	11 7	1 40	5 55	0 39	2 38	1 17	21 7	4 17	4 38	5 3	16 46	11 22	0 57
F 13	2 54	1 37	1 48	12 49	0 4	14 6	0 54	25 8	2 5	15 22	0 29	11 9	1 40	5 57	0 39	2 39	1 17	21 7	4 17	4 37	5 2	16 47	11 20	0 57
S 14	2 31	2s48	0 33	12 43	0s 7	14 33	0 59	25 10	2 4	15 18	0 29	11 10	1 40	5 58	0 39	2 40	1 17	21 7	4 17	4 37	5 1	16 47	11 19	0 57
S 15	2 7	7 7	0n46	12 35	0 18	14 59	1 3	25 11	2 4	15 14	0 29	11 12	1 40	5 59	0 39	2 40	1 17	21 8	4 17	4 37	5 0	16 48	11 17	0 56
M16	1 43	11 3	2 3	12 25	0 28	15 26	1 7	25 12	2 3	15 10	0 29	11 14	1 40	6 0	0 39	2 41	1 17	21 8	4 17	4 37	4 59	16 49	11 16	0 56
T 17	1 19	14 19	3 12	12 14	0 38	15 51	1 12	25 14	2 3	15 6	0 29	11 15	1 40	6 2	0 39	2 42	1 17	21 8	4 17	4 38	4 57	16 49	11 14	0 56
W18	0 56	16 41	4 9	12 1	0 47	16 17	1 16	25 15	2 3	15 2	0 29	11 17	1 40	6 3	0 39	2 43	1 17	21 8	4 17	4 38	4 56	16 50	11 13	0 55
T 19	0 32	17 59	4 49	11 47	0 56	16 42	1 20	25 16	2 2	14 58	0 30	11 18	1 40	6 4	0 39	2 44	1 17	21 9	4 17	4 39	4 55	16 51	11 11	0 55
F 20	0 8	18 8	5 12	11 31	1 4	17 7	1 25	25 16	2 2	14 54	0 30	11 20	1 40	6 5	0 39	2 45	1 17	21 9	4 17	4 39	4 54	16 51	11 9	0 55
S 21	0n16	17 11	5 16	11 14	1 13	17 31	1 29	25 17	2 1	14 50	0 30	11 21	1 40	6 7	0 39	2 46	1 17	21 9	4 17	4 39	4 52	16 52	11 8	0 54
S 22	0 40	15 14	5 2	10 55	1 20	17 55	1 34	25 18	2 1	14 46	0 30	11 23	1 40	6 8	0 39	2 47	1 17	21 9	4 17	4 38	4 51	16 53	11 6	0 54
M23	1 3	12 29	4 31	10 35	1 27	18 19	1 38	25 18	2 0	14 43	0 30	11 24	1 40	6 9	0 39	2 47	1 17	21 9	4 17	4 38	4 50	16 53	11 4	0 54
T 24	1 27	9 6	3 45	10 14	1 34	18 42	1 42	25 19	2 0	14 39	0 30	11 26	1 40	6 10	0 39	2 48	1 17	21 10	4 17	4 37	4 49	16 54	11 2	0 53
W25	1 51	5 20	2 49	9 51	1 41	19 5	1 47	25 19	2 0	14 35	0 30	11 27	1 40	6 12	0 39	2 49	1 17	21 10	4 16	4 37	4 47	16 55	11 1	0 53
T 26	2 14	1 22	1 45	9 28	1 47	19 27	1 51	25 19	1 59	14 31	0 31	11 29	1 40	6 13	0 38	2 50	1 17	21 10	4 16	4 37	4 46	16 55	10 59	0 53
F 27	2 38	2n36	0 36	9 3	1 52	19 49	1 55	25 19	1 59	14 27	0 31	11 30	1 40	6 14	0 38	2 51	1 17	21 10	4 16	4 37	4 45	16 56	10 57	0 52
S 28	3 1	6 23	0s33	8 36	1 57	20 10	2 0	25 19	1 58	14 24	0 31	11 31	1 40	6 16	0 38	2 52	1 17	21 10	4 16	4 37	4 44	16 57	10 55	0 52
S 29	3 25	9 50	1 39	8 9	2 2	20 31	2 4	25 19	1 58	14 20	0 31	11 32	1 40	6 17	0 38	2 53	1 17	21 11	4 16	4 37	4 42	16 57	10 53	0 52
M30	3 48	12 49	2 40	7 40	2 6	20 52	2 8	25 18	1 57	14 16	0 31	11 34	1 40	6 18	0 38	2 54	1 17	21 11	4 16	4 37	4 41	16 58	10 51	0 51
T 31	4n12	15n14	3s34	7s10	2s10	21n12	2n12	25n18	1n57	14s12	0s31	11n35	1n40	6n20	0s38	2n55	1s17	21n11	4n16	4s37	4s40	16n59	10s49	0s51

Julian Day Number = 2701795.5, Delta T = 26m08s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'31, Lahiri = 33°26'31

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

APRIL 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 10	11♈37'34	5♊47	18♓18	26♉34	1♋ 5	23♒28	3°R52	17♈45	10♈24	12°R10	11°R43	11♎48	5♊ 0	26°R 0	W 1
T 2	12 43 6	12°37'10	17°38	19°47	27°39	1°37	23°39	3♍49	17°48	10°27	12♌ 9	11♎43	11°44	5° 7	25♎55	T 2
F 3	12 47 3	13°36'44	29°31	21°17	28°43	2° 9	23°51	3°45	17°52	10°29	12° 8	11°43	11°41	5°13	25°51	F 3
S 4	12 51 0	14°36'16	11♋31	22°49	29°48	2°41	24° 2	3°42	17°55	10°31	12° 8	11°D42	11°38	5°20	25°46	S 4
S 5	12 54 56	15°35'45	23°43	24°22	0♊52	3°14	24°14	3°39	17°59	10°33	12° 7	11°43	11°35	5°27	25°42	S 5
M 6	12 58 53	16°35'12	6♌11	25°56	1°56	3°46	24°25	3°36	18° 2	10°36	12° 7	11°43	11°32	5°33	25°37	M 6
T 7	13 2 49	17°34'37	18°59	27°32	2°59	4°19	24°36	3°34	18° 6	10°38	12° 6	11°43	11°29	5°40	25°33	T 7
W 8	13 6 46	18°33'59	2♍11	29° 9	4° 2	4°51	24°47	3°31	18° 9	10°40	12° 6	11°44	11°25	5°47	25°28	W 8
T 9	13 10 42	19°33'19	15°47	0♈48	5° 5	5°24	24°58	3°28	18°12	10°43	12° 6	11°45	11°22	5°53	25°23	T 9
F 10	13 14 39	20°32'37	29°48	2°28	6° 8	5°57	25° 9	3°26	18°16	10°45	12° 5	11°45	11°19	6° 0	25°19	F 10
S 11	13 18 35	21°31'53	14♎12	4° 9	7°10	6°30	25°20	3°23	18°19	10°47	12° 5	11°R45	11°16	6° 7	25°14	S 11
S 12	13 22 32	22°31'07	28°52	5°52	8°11	7° 2	25°30	3°21	18°23	10°49	12° 5	11°45	11°13	6°14	25° 9	S 12
M13	13 26 29	23°30'19	13♏44	7°36	9°13	7°35	25°41	3°19	18°26	10°51	12° 4	11°44	11°10	6°20	25° 4	M13
T 14	13 30 25	24°29'29	28°38	9°21	10°14	8° 9	25°52	3°16	18°29	10°54	12° 4	11°43	11° 6	6°27	25° 0	T 14
W15	13 34 22	25°28'37	13♐28	11° 8	11°15	8°42	26° 2	3°14	18°33	10°56	12° 4	11°41	11° 3	6°34	24°55	W15
T 16	13 38 18	26°27'44	28° 5	12°56	12°15	9°15	26°12	3°12	18°36	10°58	12° 3	11°39	11° 0	6°40	24°50	T 16
F 17	13 42 15	27°26'48	12♑26	14°46	13°15	9°48	26°22	3°11	18°40	11° 0	12° 3	11°38	10°57	6°47	24°45	F 17
S 18	13 46 11	28°25'51	26°27	16°37	14°14	10°21	26°33	3° 9	18°43	11° 3	12° 3	11°D38	10°54	6°54	24°41	S 18
S 19	13 50 8	29°24'53	10♒ 7	18°30	15°13	10°55	26°42	3° 7	18°46	11° 5	12° 3	11°38	10°50	7° 0	24°36	S 19
M20	13 54 4	0♉23'52	23°28	20°24	16°12	11°28	26°52	3° 6	18°50	11° 7	12° 3	11°39	10°47	7° 7	24°31	M20
T 21	13 58 1	1°22'50	6♓31	22°20	17°10	12° 2	27° 2	3° 4	18°53	11° 9	12° 3	11°40	10°44	7°14	24°27	T 21
W22	14 1 58	2°21'46	19°17	24°17	18° 8	12°35	27°12	3° 3	18°57	11°11	12° 3	11°42	10°41	7°20	24°22	W22
T 23	14 5 54	3°20'40	1♈51	26°15	19° 5	13° 9	27°21	3° 2	19° 0	11°13	12° 3	11°43	10°38	7°27	24°17	T 23
F 24	14 9 51	4°19'33	14°12	28°15	20° 1	13°43	27°31	3° 0	19° 3	11°16	12°D 3	11°R43	10°35	7°34	24°13	F 24
S 25	14 13 47	5°18'23	26°24	0♉16	20°58	14°17	27°40	2°59	19° 7	11°18	12° 3	11°42	10°31	7°41	24° 8	S 25
S 26	14 17 44	6°17'12	8♉28	2°19	21°53	14°51	27°49	2°58	19°10	11°20	12° 3	11°40	10°28	7°47	24° 4	S 26
M27	14 21 40	7°15'59	20°26	4°22	22°48	15°24	27°58	2°58	19°13	11°22	12° 3	11°37	10°25	7°54	23°59	M27
T 28	14 25 37	8°14'43	2♊20	6°27	23°43	15°58	28° 7	2°57	19°16	11°24	12° 3	11°33	10°22	8° 1	23°55	T 28
W29	14 29 33	9°13'26	14°11	8°33	24°37	16°32	28°16	2°56	19°20	11°26	12° 3	11°28	10°19	8° 7	23°50	W29
T 30	14 33 30	10♉12'07	26♊ 1	10♉39	25♊30	17♋ 7	28♒24	2♍56	19♈23	11♈28	12♌ 3	11♎23	10♎15	8♊14	23♎46	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n35	16n58	4s17	6s39	2s13	21n32	2n17	25n17	1n57	14s 9	0s31	11n36	1n40	6n21	0s38	2n55	1s17	21n11	4n16	4s37	4s39	16n59	10s48	0s51
T 2	4 58	17 58	4 50	6 7	2 16	21 51	2 21	25 16	1 56	14 5	0 32	11 37	1 40	6 22	0 38	2 56	1 17	21 11	4 16	4 37	4 38	17 0	10 46	0 50
F 3	5 21	18 10	5 10	5 34	2 19	22 9	2 25	25 15	1 56	14 1	0 32	11 38	1 40	6 23	0 38	2 57	1 17	21 11	4 16	4 37	4 36	17 1	10 44	0 50
S 4	5 44	17 35	5 17	5 0	2 21	22 27	2 29	25 14	1 55	13 58	0 32	11 39	1 40	6 25	0 38	2 58	1 17	21 11	4 16	4 37	4 35	17 1	10 42	0 50
S 5	6 7	16 10	5 11	4 24	2 22	22 45	2 33	25 13	1 55	13 54	0 32	11 40	1 39	6 26	0 38	2 59	1 17	21 12	4 16	4 37	4 34	17 2	10 40	0 49
M 6	6 30	13 59	4 49	3 48	2 23	23 2	2 37	25 12	1 54	13 50	0 32	11 41	1 39	6 27	0 38	3 0	1 17	21 12	4 16	4 37	4 33	17 3	10 38	0 49
T 7	6 52	11 4	4 13	3 11	2 24	23 19	2 41	25 11	1 54	13 47	0 32	11 42	1 39	6 29	0 38	3 1	1 17	21 12	4 16	4 37	4 31	17 3	10 36	0 49
W 8	7 15	7 30	3 22	2 32	2 24	23 35	2 45	25 9	1 53	13 43	0 33	11 43	1 39	6 30	0 38	3 2	1 17	21 12	4 16	4 37	4 30	17 4	10 34	0 48
T 9	7 37	3 27	2 19	1 53	2 24	23 50	2 49	25 7	1 53	13 40	0 33	11 44	1 39	6 31	0 38	3 2	1 17	21 12	4 16	4 38	4 29	17 5	10 32	0 48
F 10	8 0	0s56	1 6	1 13	2 23	24 5	2 53	25 5	1 53	13 36	0 33	11 45	1 39	6 33	0 38	3 3	1 17	21 12	4 16	4 38	4 28	17 5	10 30	0 48
S 11	8 22	5 22	0n14	0 31	2 22	24 20	2 57	25 3	1 52	13 33	0 33	11 46	1 39	6 34	0 38	3 4	1 17	21 12	4 16	4 38	4 26	17 6	10 27	0 47
S 12	8 44	9 34	1 34	0n11	2 20	24 33	3 0	25 1	1 52	13 29	0 33	11 47	1 39	6 35	0 38	3 5	1 17	21 12	4 16	4 38	4 25	17 6	10 25	0 47
M13	9 6	13 13	2 48	0 54	2 18	24 47	3 4	24 59	1 51	13 26	0 33	11 48	1 39	6 36	0 38	3 6	1 17	21 12	4 16	4 37	4 24	17 7	10 23	0 46
T 14	9 27	16 1	3 51	1 38	2 15	24 59	3 8	24 57	1 51	13 23	0 34	11 48	1 39	6 38	0 38	3 7	1 17	21 12	4 16	4 37	4 23	17 8	10 21	0 46
W15	9 49	17 43	4 39	2 22	2 12	25 12	3 11	24 54	1 50	13 19	0 34	11 49	1 39	6 39	0 38	3 8	1 17	21 12	4 16	4 36	4 21	17 8	10 19	0 46
T 16	10 10	18 13	5 8	3 8	2 8	25 23	3 15	24 51	1 50	13 16	0 34	11 50	1 39	6 40	0 38	3 8	1 17	21 12	4 16	4 36	4 20	17 9	10 17	0 45
F 17	10 32	17 31	5 16	3 54	2 4	25 34	3 18	24 48	1 49	13 13	0 34	11 50	1 39	6 42	0 38	3 9	1 17	21 12	4 16	4 35	4 19	17 9	10 15	0 45
S 18	10 53	15 47	5 6	4 41	1 59	25 45	3 21	24 45	1 49	13 10	0 34	11 51	1 39	6 43	0 38	3 10	1 17	21 12	4 16	4 35	4 18	17 10	10 13	0 45
S 19	11 13	13 10	4 38	5 28	1 54	25 55	3 24	24 42	1 49	13 6	0 34	11 51	1 39	6 44	0 38	3 11	1 17	21 12	4 16	4 35	4 16	17 11	10 11	0 44
M20	11 34	9 56	3 56	6 16	1 48	26 4	3 27	24 39	1 48	13 3	0 35	11 52	1 38	6 45	0 38	3 12	1 17	21 12	4 16	4 35	4 15	17 11	10 9	0 44
T 21	11 55	6 16	3 2	7 5	1 42	26 13	3 30	24 36	1 48	13 0	0 35	11 52	1 38	6 47	0 38	3 13	1 17	21 12	4 16	4 36	4 14	17 12	10 7	0 43
W22	12 15	2 22	2 1	7 54	1 35	26 22	3 33	24 32	1 47	12 57	0 35	11 53	1 38	6 48	0 38	3 13	1 17	21 12	4 16	4 36	4 13	17 12	10 5	0 43
T 23	12 35	1n34	0 54	8 44	1 28	26 29	3 36	24 28	1 47	12 54	0 35	11 53	1 38	6 49	0 38	3 14	1 17	21 12	4 15	4 37	4 12	17 13	10 3	0 43
F 24	12 55	5 22	0s14	9 34	1 20	26 37	3 39	24 24	1 46	12 51	0 35	11 53	1 38	6 50	0 38	3 15	1 17	21 12	4 15	4 37	4 10	17 14	10 1	0 42
S 25	13 14	8 54	1 20	10 24	1 12	26 43	3 41	24 20	1 46	12 48	0 36	11 54	1 38	6 52	0 38	3 16	1 17	21 12	4 15	4 37	4 9	17 14	9 58	0 42
S 26	13 34	12 2	2 22	11 14	1 4	26 49	3 44	24 16	1 45	12 45	0 36	11 54	1 38	6 53	0 38	3 17	1 17	21 12	4 15	4 36	4 8	17 15	9 56	0 41
M27	13 53	14 37	3 17	12 4	0 55	26 55	3 46	24 12	1 45	12 42	0 36	11 54	1 38	6 54	0 38	3 17	1 17	21 12	4 15	4 35	4 7	17 15	9 54	0 41
T 28	14 12	16 35	4 3	12 54	0 45	27 0	3 48	24 8	1 45	12 39	0 36	11 54	1 38	6 55	0 38	3 18	1 17	21 12	4 15	4 33	4 5	17 16	9 52	0 41
W29	14 31	17 48	4 38	13 44	0 36	27 4	3 50	24 3	1 44	12 36	0 36	11 54	1 38	6 57	0 38	3 19	1 17	21 12	4 15	4 31	4 4	17 16	9 50	0 40
T 30	14n49	18n16	5s 2	14n33	0s26	27n 8	3n52	23n58	1n44	12s33	0s37	11n54	1n38	6n58	0s38	3n20	1s17	21n12	4n15	4s29	4s 3	17n17	9s48	0s40

Julian Day Number = 2701826.5, Delta T = 26m08s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'35, Lahiri = 33°26'35

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

MAY 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 27	11♉10'46	7♋55	12♉47	26♊23	17♋41	28♒33	2°R55	19♈26	11♈30	12♌ 3	11°R19	10♎12	8♊21	23°R41	F 1
S 2	14 41 23	12° 9'22	19°55	14°55	27°15	18°15	28°41	2♍55	19°30	11°32	12° 3	11♎15	10° 9	8°27	23♎37	S 2
S 3	14 45 20	13° 7'56	2♌ 5	17° 3	28° 6	18°49	28°49	2°55	19°33	11°34	12° 4	11°13	10° 6	8°34	23°33	S 3
M 4	14 49 16	14° 6'28	14°29	19°11	28°56	19°23	28°58	2°D55	19°36	11°36	12° 4	11°D13	10° 3	8°41	23°29	M 4
T 5	14 53 13	15° 4'58	27°12	21°18	29°46	19°58	29° 5	2°55	19°39	11°38	12° 4	11°13	10° 0	8°48	23°24	T 5
W 6	14 57 9	16° 3'26	10♍18	23°25	0♋35	20°32	29°13	2°55	19°42	11°40	12° 4	11°15	9°56	8°54	23°20	W 6
T 7	15 1 6	17° 1'52	23°49	25°32	1°24	21° 7	29°21	2°55	19°45	11°42	12° 5	11°16	9°53	9° 1	23°16	T 7
F 8	15 5 2	18° 0'15	7♎48	27°37	2°11	21°41	29°29	2°56	19°49	11°44	12° 5	11°R17	9°50	9° 8	23°12	F 8
S 9	15 8 59	18°58'37	22°15	29°40	2°57	22°16	29°36	2°56	19°52	11°46	12° 5	11°16	9°47	9°14	23° 8	S 9
S 10	15 12 55	19°56'57	7♏ 4	1♊42	3°43	22°50	29°43	2°57	19°55	11°48	12° 6	11°14	9°44	9°21	23° 4	S 10
M11	15 16 52	20°55'15	22°10	3°42	4°28	23°25	29°50	2°57	19°58	11°50	12° 6	11°10	9°41	9°28	23° 1	M11
T 12	15 20 49	21°53'31	7♐24	5°39	5°11	23°59	29°57	2°58	20° 1	11°52	12° 7	11° 5	9°37	9°35	22°57	T 12
W13	15 24 45	22°51'45	22°35	7°34	5°54	24°34	0♓ 4	2°59	20° 4	11°53	12° 7	10°59	9°34	9°41	22°53	W13
T 14	15 28 42	23°49'58	7♑33	9°26	6°36	25° 9	0°11	3° 0	20° 7	11°55	12° 8	10°53	9°31	9°48	22°50	T 14
F 15	15 32 38	24°48'10	22°10	11°15	7°16	25°43	0°17	3° 1	20°10	11°57	12° 8	10°48	9°28	9°55	22°46	F 15
S 16	15 36 35	25°46'20	6♒22	13° 0	7°56	26°18	0°24	3° 2	20°13	11°59	12° 9	10°45	9°25	10° 1	22°43	S 16
S 17	15 40 31	26°44'28	20° 7	14°43	8°34	26°53	0°30	3° 4	20°16	12° 1	12° 9	10°43	9°21	10° 8	22°39	S 17
M18	15 44 28	27°42'36	3♓26	16°21	9°11	27°28	0°36	3° 5	20°19	12° 2	12°10	10°D43	9°18	10°15	22°36	M18
T 19	15 48 25	28°40'41	16°21	17°56	9°47	28° 3	0°42	3° 7	20°21	12° 4	12°11	10°44	9°15	10°21	22°33	T 19
W20	15 52 21	29°38'46	28°58	19°28	10°22	28°38	0°47	3° 8	20°24	12° 6	12°11	10°45	9°12	10°28	22°30	W20
T 21	15 56 18	0♊36'49	11♈18	20°56	10°55	29°13	0°53	3°10	20°27	12° 7	12°12	10°R45	9° 9	10°35	22°27	T 21
F 22	16 0 14	1°34'51	23°28	22°20	11°27	29°48	0°58	3°12	20°30	12° 9	12°13	10°45	9° 6	10°42	22°24	F 22
S 23	16 4 11	2°32'51	5♉28	23°40	11°57	0♌23	1° 4	3°14	20°33	12°11	12°13	10°42	9° 2	10°48	22°21	S 23
S 24	16 8 7	3°30'50	17°24	24°56	12°26	0°58	1° 9	3°16	20°35	12°12	12°14	10°36	8°59	10°55	22°18	S 24
M25	16 12 4	4°28'47	29°16	26° 8	12°53	1°33	1°14	3°18	20°38	12°14	12°15	10°28	8°56	11° 2	22°15	M25
T 26	16 16 0	5°26'44	11♊ 7	27°16	13°19	2° 8	1°18	3°20	20°41	12°15	12°16	10°19	8°53	11° 8	22°13	T 26
W27	16 19 57	6°24'38	22°58	28°19	13°43	2°44	1°23	3°23	20°43	12°17	12°16	10° 8	8°50	11°15	22°10	W27
T 28	16 23 54	7°22'31	4♋51	29°19	14° 6	3°19	1°27	3°25	20°46	12°18	12°17	9°57	8°47	11°22	22° 8	T 28
F 29	16 27 50	8°20'23	16°48	0♋14	14°26	3°54	1°31	3°28	20°49	12°20	12°18	9°47	8°43	11°29	22° 6	F 29
S 30	16 31 47	9°18'13	28°51	1° 5	14°45	4°30	1°35	3°30	20°51	12°21	12°19	9°39	8°40	11°35	22° 4	S 30
S 31	16 35 43	10♊16'01	11♌ 3	1♋52	15♋ 1	5♌ 5	1♓39	3♍33	20♈54	12♈23	12♌20	9♎33	8♎37	11♊42	22♎ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 8	17n55	5s12	15n22	0s15	27n12	3n54	23n53	1n43	12s31	0s37	11n55	1n38	6n59	0s38	3n21	1s18	21n12	4n15	4s27	4s 2	17n18	9s46	0s39
S 2	15 26	16 47	5 9	16 10	0 5	27 15	3 56	23 48	1 43	12 28	0 37	11 55	1 37	7 0	0 38	3 21	1 18	21 12	4 15	4 26	4 0	17 18	9 44	0 39
S 3	15 43	14 52	4 52	16 57	0n 6	27 17	3 57	23 43	1 42	12 25	0 37	11 55	1 37	7 2	0 38	3 22	1 18	21 11	4 15	4 25	3 59	17 19	9 42	0 39
M 4	16 1	12 15	4 22	17 43	0 16	27 19	3 59	23 38	1 42	12 23	0 37	11 54	1 37	7 3	0 38	3 23	1 18	21 11	4 15	4 25	3 58	17 19	9 41	0 38
T 5	16 18	8 59	3 38	18 27	0 27	27 21	4 0	23 32	1 41	12 20	0 38	11 54	1 37	7 4	0 38	3 24	1 18	21 11	4 15	4 25	3 57	17 20	9 39	0 38
W 6	16 35	5 12	2 41	19 10	0 38	27 22	4 1	23 27	1 41	12 17	0 38	11 54	1 37	7 5	0 38	3 24	1 18	21 11	4 15	4 26	3 55	17 20	9 37	0 37
T 7	16 51	1 0	1 34	19 51	0 48	27 22	4 2	23 21	1 40	12 15	0 38	11 54	1 37	7 6	0 38	3 25	1 18	21 11	4 15	4 26	3 54	17 21	9 35	0 37
F 8	17 8	3s23	0 19	20 30	0 59	27 22	4 2	23 15	1 40	12 13	0 38	11 54	1 37	7 7	0 38	3 26	1 18	21 11	4 15	4 27	3 53	17 21	9 33	0 37
S 9	17 24	7 43	0n59	21 7	1 9	27 22	4 3	23 9	1 40	12 10	0 38	11 54	1 37	7 9	0 38	3 26	1 18	21 11	4 15	4 27	3 52	17 22	9 31	0 36
S 10	17 40	11 41	2 16	21 42	1 18	27 21	4 3	23 3	1 39	12 8	0 39	11 53	1 37	7 10	0 38	3 27	1 18	21 11	4 15	4 26	3 50	17 23	9 29	0 36
M11	17 55	14 57	3 24	22 15	1 28	27 19	4 3	22 57	1 39	12 6	0 39	11 53	1 37	7 11	0 39	3 28	1 18	21 10	4 15	4 24	3 49	17 23	9 28	0 35
T 12	18 10	17 13	4 18	22 45	1 36	27 18	4 3	22 50	1 38	12 3	0 39	11 53	1 36	7 12	0 39	3 29	1 18	21 10	4 15	4 22	3 48	17 24	9 26	0 35
W13	18 25	18 15	4 54	23 12	1 45	27 16	4 3	22 44	1 38	12 1	0 39	11 52	1 36	7 13	0 39	3 29	1 18	21 10	4 15	4 20	3 47	17 24	9 24	0 35
T 14	18 40	18 0	5 9	23 38	1 52	27 13	4 2	22 37	1 37	11 59	0 39	11 52	1 36	7 14	0 39	3 30	1 18	21 10	4 15	4 17	3 45	17 25	9 22	0 34
F 15	18 54	16 32	5 3	24 0	1 59	27 10	4 2	22 30	1 37	11 57	0 40	11 51	1 36	7 15	0 39	3 31	1 18	21 10	4 15	4 16	3 44	17 25	9 21	0 34
S 16	19 8	14 6	4 39	24 20	2 5	27 7	4 1	22 23	1 36	11 55	0 40	11 51	1 36	7 16	0 39	3 31	1 18	21 9	4 15	4 14	3 43	17 26	9 19	0 33
S 17	19 21	10 56	3 59	24 38	2 10	27 3	3 59	22 16	1 36	11 53	0 40	11 50	1 36	7 18	0 39	3 32	1 18	21 9	4 14	4 14	3 42	17 26	9 17	0 33
M18	19 34	7 17	3 8	24 53	2 15	26 59	3 58	22 9	1 35	11 51	0 40	11 49	1 36	7 19	0 39	3 33	1 18	21 9	4 14	4 13	3 40	17 27	9 16	0 33
T 19	19 47	3 24	2 8	25 6	2 19	26 55	3 56	22 1	1 35	11 49	0 41	11 49	1 36	7 20	0 39	3 33	1 18	21 9	4 14	4 14	3 39	17 27	9 14	0 32
W20	20 0	0n33	1 3	25 17	2 22	26 50	3 54	21 54	1 35	11 47	0 41	11 48	1 36	7 21	0 39	3 34	1 18	21 9	4 14	4 14	3 38	17 28	9 13	0 32
T 21	20 12	4 25	0s 3	25 26	2 24	26 45	3 52	21 46	1 34	11 45	0 41	11 47	1 36	7 22	0 39	3 34	1 18	21 8	4 14	4 15	3 37	17 28	9 11	0 31
F 22	20 24	8 1	1 8	25 32	2 25	26 40	3 49	21 38	1 34	11 44	0 41	11 47	1 35	7 23	0 39	3 35	1 18	21 8	4 14	4 14	3 35	17 29	9 10	0 31
S 23	20 35	11 16	2 9	25 37	2 25	26 34	3 46	21 31	1 33	11 42	0 41	11 46	1 35	7 24	0 39	3 36	1 18	21 8	4 14	4 13	3 34	17 29	9 8	0 30
S 24	20 47	14 1	3 4	25 39	2 24	26 28	3 43	21 22	1 33	11 41	0 42	11 45	1 35	7 25	0 39	3 36	1 18	21 8	4 14	4 11	3 33	17 30	9 7	0 30
M25	20 57	16 10	3 50	25 40	2 22	26 22	3 39	21 14	1 32	11 39	0 42	11 44	1 35	7 26	0 39	3 37	1 18	21 7	4 14	4 8	3 32	17 30	9 6	0 30
T 26	21 8	17 37	4 26	25 39	2 20	26 16	3 36	21 6	1 32	11 38	0 42	11 43	1 35	7 27	0 39	3 37	1 18	21 7	4 14	4 4	3 30	17 31	9 4	0 29
W27	21 18	18 19	4 51	25 36	2 16	26 9	3 31	20 57	1 31	11 36	0 42	11 42	1 35	7 28	0 39	3 38	1 18	21 7	4 14	4 0	3 29	17 31	9 3	0 29
T 28	21 27	18 13	5 3	25 32	2 12	26 2	3 27	20 49	1 31	11 35	0 43	11 41	1 35	7 29	0 39	3 38	1 18	21 7	4 14	3 56	3 28	17 32	9 2	0 28
F 29	21 37	17 18	5 2	25 27	2 6	25 55	3 22	20 40	1 30	11 34	0 43	11 40	1 35	7 30	0 39	3 39	1 18	21 6	4 14	3 52	3 27	17 32	9 0	0 28
S 30	21 46	15 37	4 48	25 20	2 0	25 48	3 17	20 31	1 30	11 32	0 43	11 39	1 35	7 31	0 39	3 39	1 19	21 6	4 14	3 49	3 25	17 33	8 59	0 28
S 31	21n54	13n13	4s20	25n12	1n52	25n40	3n11	20n22	1n30	11s31	0s43	11n38	1n35	7n31	0s39	3n40	1s19	21n 6	4n14	3s46	3s24	17n33	8s58	0s27

Julian Day Number = 2701856.5, Delta T = 26m08s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'39, Lahiri = 33°26'40

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

JUNE 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 40	11♊13'48	23♌27	2♋34	15♋16	5♌40	1♓43	3♍36	20♈56	12♈24	12♌21	9°R29	8♎34	11♊49	21°R59	M 1
T 2	16 43 36	12°11'33	6♍ 7	3°12	15°29	6°16	1°47	3°39	20°58	12°25	12°22	9♎27	8°31	11°55	21♎58	T 2
W 3	16 47 33	13° 9'16	19° 7	3°45	15°39	6°51	1°50	3°42	21° 1	12°27	12°23	9°D27	8°27	12° 2	21°56	W 3
T 4	16 51 29	14° 6'58	2♎31	4°13	15°48	7°27	1°53	3°45	21° 3	12°28	12°24	9°R28	8°24	12° 9	21°54	T 4
F 5	16 55 26	15° 4'39	16°21	4°37	15°54	8° 2	1°56	3°48	21° 6	12°29	12°25	9°28	8°21	12°15	21°53	F 5
S 6	16 59 23	16° 2'17	0♏39	4°56	15°58	8°38	1°59	3°52	21° 8	12°31	12°26	9°26	8°18	12°22	21°51	S 6
S 7	17 3 19	16°59'55	15°23	5°10	15°R59	9°13	2° 1	3°55	21°10	12°32	12°27	9°22	8°15	12°29	21°50	S 7
M 8	17 7 16	17°57'31	0♐28	5°19	15°58	9°49	2° 4	3°58	21°12	12°33	12°28	9°16	8°12	12°36	21°49	M 8
T 9	17 11 12	18°55'06	15°45	5°24	15°55	10°25	2° 6	4° 2	21°15	12°34	12°29	9° 7	8° 8	12°42	21°47	T 9
W10	17 15 9	19°52'40	1♑ 4	5°R24	15°50	11° 0	2° 8	4° 6	21°17	12°35	12°30	8°57	8° 5	12°49	21°46	W10
T 11	17 19 5	20°50'13	16°13	5°20	15°42	11°36	2°10	4° 9	21°19	12°36	12°31	8°48	8° 2	12°56	21°45	T 11
F 12	17 23 2	21°47'44	1♒ 2	5°11	15°31	12°12	2°11	4°13	21°21	12°38	12°32	8°39	7°59	13° 2	21°45	F 12
S 13	17 26 58	22°45'15	15°25	4°58	15°18	12°48	2°13	4°17	21°23	12°39	12°34	8°32	7°56	13° 9	21°44	S 13
S 14	17 30 55	23°42'45	29°18	4°41	15° 3	13°23	2°14	4°21	21°25	12°40	12°35	8°28	7°53	13°16	21°43	S 14
M15	17 34 52	24°40'15	12♓42	4°21	14°45	13°59	2°15	4°25	21°27	12°41	12°36	8°26	7°49	13°23	21°43	M15
T 16	17 38 48	25°37'43	25°39	3°57	14°26	14°35	2°16	4°30	21°29	12°42	12°37	8°D25	7°46	13°29	21°42	T 16
W17	17 42 45	26°35'11	8♈13	3°31	14° 3	15°11	2°17	4°34	21°31	12°43	12°38	8°R25	7°43	13°36	21°42	W17
T 18	17 46 41	27°32'39	20°30	3° 1	13°39	15°47	2°17	4°38	21°33	12°43	12°40	8°25	7°40	13°43	21°42	T 18
F 19	17 50 38	28°30'06	2♉34	2°30	13°13	16°23	2°18	4°43	21°34	12°44	12°41	8°23	7°37	13°49	21°D42	F 19
S 20	17 54 34	29°27'32	14°29	1°58	12°45	16°59	2°R18	4°47	21°36	12°45	12°42	8°18	7°33	13°56	21°42	S 20
S 21	17 58 31	0♋24'57	26°20	1°25	12°15	17°35	2°18	4°52	21°38	12°46	12°43	8°11	7°30	14° 3	21°42	S 21
M22	18 2 27	1°22'22	8♊10	0°51	11°43	18°11	2°18	4°56	21°39	12°47	12°45	8° 1	7°27	14°10	21°43	M22
T 23	18 6 24	2°19'47	20° 1	0°18	11°10	18°47	2°17	5° 1	21°41	12°48	12°46	7°49	7°24	14°16	21°43	T 23
W24	18 10 21	3°17'10	1♋55	29♊45	10°35	19°23	2°16	5° 6	21°43	12°48	12°48	7°35	7°21	14°23	21°43	W24
T 25	18 14 17	4°14'33	13°54	29°14	10° 0	19°59	2°16	5°11	21°44	12°49	12°49	7°21	7°18	14°30	21°44	T 25
F 26	18 18 14	5°11'55	25°58	28°45	9°23	20°35	2°15	5°16	21°46	12°50	12°50	7° 8	7°14	14°36	21°45	F 26
S 27	18 22 10	6° 9'17	8♌ 9	28°18	8°46	21°11	2°13	5°21	21°47	12°50	12°52	6°57	7°11	14°43	21°46	S 27
S 28	18 26 7	7° 6'37	20°29	27°54	8° 9	21°47	2°12	5°26	21°49	12°51	12°53	6°49	7° 8	14°50	21°47	S 28
M29	18 30 3	8° 3'57	3♍ 0	27°33	7°32	22°24	2°10	5°31	21°50	12°51	12°55	6°43	7° 5	14°57	21°48	M29
T 30	18 34 0	9♋ 1'16	15♍44	27♊16	6♋54	23♌ 0	2♓ 9	5♍36	21♈51	12♈52	12♌56	6♎40	7♎ 2	15♊ 3	21♎49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 2	10n11	3s40	25n 3	1n44	25n32	3n 5	20n13	1n29	11s30	0s44	11n37	1n34	7n32	0s39	3n40	1s19	21n 6	4n14	3s45	3s23	17n34	8s57	0s27
T 2	22 10	6 38	2 48	24 53	1 35	25 25	2 59	20 4	1 29	11 29	0 44	11 36	1 34	7 33	0 39	3 41	1 19	21 5	4 14	3 44	3 22	17 34	8 56	0 26
W 3	22 17	2 39	1 46	24 42	1 24	25 17	2 52	19 55	1 28	11 28	0 44	11 35	1 34	7 34	0 39	3 41	1 19	21 5	4 14	3 44	3 20	17 35	8 55	0 26
T 4	22 24	1s34	0 37	24 30	1 13	25 8	2 44	19 45	1 28	11 27	0 44	11 33	1 34	7 35	0 39	3 42	1 19	21 5	4 14	3 44	3 19	17 35	8 54	0 26
F 5	22 31	5 51	0n37	24 17	1 1	25 0	2 37	19 36	1 27	11 26	0 45	11 32	1 34	7 36	0 39	3 42	1 19	21 4	4 14	3 44	3 18	17 35	8 53	0 25
S 6	22 37	9 56	1 50	24 4	0 48	24 51	2 29	19 26	1 27	11 26	0 45	11 31	1 34	7 37	0 39	3 43	1 19	21 4	4 14	3 44	3 17	17 36	8 52	0 25
S 7	22 43	13 32	2 59	23 49	0 35	24 43	2 20	19 16	1 26	11 25	0 45	11 30	1 34	7 38	0 39	3 43	1 19	21 4	4 14	3 42	3 16	17 36	8 51	0 24
M 8	22 48	16 19	3 56	23 35	0 20	24 34	2 11	19 6	1 26	11 24	0 45	11 28	1 34	7 38	0 39	3 44	1 19	21 3	4 14	3 39	3 14	17 37	8 50	0 24
T 9	22 53	17 59	4 38	23 19	0 5	24 25	2 2	18 56	1 25	11 24	0 46	11 27	1 34	7 39	0 39	3 44	1 19	21 3	4 14	3 36	3 13	17 37	8 49	0 24
W10	22 58	18 21	4 59	23 3	0s11	24 16	1 52	18 46	1 25	11 23	0 46	11 25	1 34	7 40	0 39	3 44	1 19	21 3	4 14	3 32	3 12	17 38	8 49	0 23
T 11	23 2	17 25	5 0	22 47	0 27	24 6	1 41	18 36	1 25	11 23	0 46	11 24	1 34	7 41	0 39	3 45	1 19	21 2	4 14	3 28	3 11	17 38	8 48	0 23
F 12	23 6	15 18	4 40	22 31	0 44	23 57	1 31	18 25	1 24	11 23	0 46	11 23	1 33	7 41	0 39	3 45	1 19	21 2	4 14	3 25	3 9	17 39	8 47	0 22
S 13	23 9	12 17	4 2	22 14	1 1	23 47	1 19	18 15	1 24	11 22	0 47	11 21	1 33	7 42	0 39	3 46	1 19	21 2	4 14	3 22	3 8	17 39	8 47	0 22
S 14	23 12	8 41	3 12	21 57	1 18	23 37	1 8	18 4	1 23	11 22	0 47	11 19	1 33	7 43	0 39	3 46	1 19	21 1	4 14	3 21	3 7	17 40	8 46	0 22
M15	23 14	4 44	2 12	21 41	1 36	23 27	0 56	17 53	1 23	11 22	0 47	11 18	1 33	7 44	0 39	3 46	1 19	21 1	4 14	3 20	3 6	17 40	8 46	0 21
T 16	23 17	0 42	1 7	21 24	1 53	23 17	0 43	17 42	1 22	11 22	0 47	11 16	1 33	7 44	0 39	3 47	1 19	21 1	4 14	3 20	3 4	17 40	8 45	0 21
W17	23 18	3n16	0 1	21 8	2 10	23 7	0 30	17 31	1 22	11 22	0 48	11 15	1 33	7 45	0 39	3 47	1 19	21 0	4 14	3 20	3 3	17 41	8 45	0 20
T 18	23 19	7 0	1s 4	20 52	2 27	22 56	0 17	17 20	1 21	11 22	0 48	11 13	1 33	7 46	0 39	3 47	1 19	21 0	4 14	3 19	3 2	17 41	8 44	0 20
F 19	23 20	10 22	2 4	20 36	2 44	22 46	0 4	17 9	1 21	11 22	0 48	11 11	1 33	7 46	0 39	3 48	1 19	20 59	4 14	3 19	3 1	17 42	8 44	0 20
S 20	23 21	13 17	2 58	20 21	2 59	22 35	0s10	16 58	1 20	11 22	0 48	11 10	1 33	7 47	0 39	3 48	1 20	20 59	4 14	3 17	2 59	17 42	8 43	0 19
S 21	23 21	15 37	3 45	20 6	3 14	22 24	0 24	16 46	1 20	11 22	0 49	11 8	1 33	7 48	0 39	3 48	1 20	20 59	4 14	3 14	2 58	17 42	8 43	0 19
M22	23 20	17 18	4 21	19 53	3 28	22 12	0 38	16 35	1 19	11 23	0 49	11 6	1 33	7 48	0 39	3 48	1 20	20 58	4 14	3 10	2 57	17 43	8 43	0 19
T 23	23 20	18 14	4 46	19 40	3 41	22 1	0 52	16 23	1 19	11 23	0 49	11 4	1 33	7 49	0 39	3 49	1 20	20 58	4 14	3 5	2 56	17 43	8 43	0 18
W24	23 18	18 22	4 58	19 29	3 52	21 50	1 6	16 12	1 19	11 24	0 49	11 2	1 33	7 49	0 39	3 49	1 20	20 57	4 14	3 0	2 54	17 44	8 43	0 18
T 25	23 17	17 41	4 58	19 18	4 2	21 38	1 20	16 0	1 18	11 24	0 50	11 1	1 32	7 50	0 39	3 49	1 20	20 57	4 14	2 55	2 53	17 44	8 42	0 17
F 26	23 15	16 13	4 44	19 9	4 11	21 27	1 35	15 48	1 18	11 25	0 50	10 59	1 32	7 50	0 39	3 49	1 20	20 57	4 14	2 49	2 52	17 45	8 42	0 17
S 27	23 12	14 1	4 17	19 1	4 19	21 15	1 49	15 36	1 17	11 25	0 50	10 57	1 32	7 51	0 39	3 49	1 20	20 56	4 14	2 45	2 51	17 45	8 42	0 17
S 28	23 9	11 9	3 38	18 55	4 25	21 3	2 3	15 24	1 17	11 26	0 50	10 55	1 32	7 51	0 39	3 50	1 20	20 56	4 14	2 42	2 49	17 45	8 42	0 16
M29	23 6	7 45	2 48	18 50	4 30	20 52	2 16	15 12	1 16	11 27	0 51	10 53	1 32	7 52	0 40	3 50	1 20	20 55	4 14	2 39	2 48	17 46	8 42	0 16
T 30	23n 3	3n56	1s48	18n46	4s33	20n40	2s30	14n59	1n16	11s28	0s51	10n51	1n32	7n52	0s40	3n50	1s20	20n55	4n14	2s38	2s47	17n46	8s43	0s15

Julian Day Number = 2701887.5, Delta T = 26m09s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'43, Lahiri = 33°26'44

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

JULY 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 56	9♋58'35	28♍45	27°R 3	6°R17	23♌36	2°R 7	5♍42	21♈53	12♈52	12♌57	6°R39	6♎59	15♊10	21♎50	W 1
T 2	18 41 53	10°55'52	12♎ 5	26♊54	5♋40	24°13	2♓ 4	5°47	21°54	12°53	12°59	6♎39	6°55	15°17	21°52	T 2
F 3	18 45 50	11°53'09	25°47	26°50	5° 4	24°49	2° 2	5°53	21°55	12°53	13° 0	6°39	6°52	15°23	21°53	F 3
S 4	18 49 46	12°50'25	9♏54	26°D50	4°29	25°25	1°59	5°58	21°56	12°54	13° 2	6°37	6°49	15°30	21°55	S 4
S 5	18 53 43	13°47'41	24°24	26°54	3°56	26° 2	1°57	6° 4	21°57	12°54	13° 3	6°33	6°46	15°37	21°57	S 5
M 6	18 57 39	14°44'56	9♐15	27° 4	3°23	26°38	1°54	6° 9	21°58	12°54	13° 5	6°26	6°43	15°44	21°59	M 6
T 7	19 1 36	15°42'10	24°20	27°18	2°53	27°14	1°51	6°15	21°59	12°55	13° 6	6°17	6°39	15°50	22° 1	T 7
W 8	19 5 32	16°39'24	9♑29	27°37	2°24	27°51	1°48	6°21	22° 0	12°55	13° 8	6° 7	6°36	15°57	22° 3	W 8
T 9	19 9 29	17°36'38	24°34	28° 0	1°57	28°27	1°44	6°27	22° 1	12°55	13°10	5°56	6°33	16° 4	22° 5	T 9
F 10	19 13 25	18°33'51	9♒22	28°29	1°32	29° 4	1°40	6°33	22° 2	12°55	13°11	5°47	6°30	16°10	22° 7	F 10
S 11	19 17 22	19°31'04	23°48	29° 2	1° 9	29°40	1°37	6°39	22° 3	12°56	13°13	5°39	6°27	16°17	22° 9	S 11
S 12	19 21 19	20°28'18	7♓45	29°40	0°48	0♍17	1°33	6°45	22° 3	12°56	13°14	5°34	6°24	16°24	22°12	S 12
M13	19 25 15	21°25'31	21°14	0♋23	0°30	0°54	1°29	6°51	22° 4	12°56	13°16	5°32	6°20	16°31	22°15	M13
T 14	19 29 12	22°22'44	4♈15	1°10	0°14	1°30	1°24	6°57	22° 5	12°56	13°17	5°D31	6°17	16°37	22°17	T 14
W15	19 33 8	23°19'58	16°52	2° 1	0° 0	2° 7	1°20	7° 3	22° 5	12°56	13°19	5°31	6°14	16°44	22°20	W15
T 16	19 37 5	24°17'12	29°10	2°58	29♊49	2°44	1°15	7° 9	22° 6	12°R56	13°21	5°R31	6°11	16°51	22°23	T 16
F 17	19 41 1	25°14'26	11♉15	3°58	29°40	3°20	1°10	7°16	22° 7	12°56	13°22	5°30	6° 8	16°57	22°26	F 17
S 18	19 44 58	26°11'41	23°10	5° 3	29°34	3°57	1° 5	7°22	22° 7	12°56	13°24	5°27	6° 5	17° 4	22°29	S 18
S 19	19 48 54	27° 8'56	5♊ 1	6°12	29°30	4°34	1° 0	7°28	22° 7	12°56	13°26	5°21	6° 1	17°11	22°33	S 19
M20	19 52 51	28° 6'11	16°51	7°26	29°D28	5°10	0°55	7°35	22° 8	12°56	13°27	5°13	5°58	17°18	22°36	M20
T 21	19 56 48	29° 3'26	28°45	8°43	29°29	5°47	0°50	7°41	22° 8	12°55	13°29	5° 3	5°55	17°24	22°39	T 21
W22	20 0 44	0♌ 0'42	10♋44	10° 5	29°32	6°24	0°44	7°48	22° 8	12°55	13°31	4°51	5°52	17°31	22°43	W22
T 23	20 4 41	0°57'58	22°51	11°31	29°37	7° 1	0°38	7°54	22° 9	12°55	13°32	4°39	5°49	17°38	22°47	T 23
F 24	20 8 37	1°55'14	5♌ 5	13° 1	29°44	7°38	0°32	8° 1	22° 9	12°55	13°34	4°28	5°45	17°44	22°50	F 24
S 25	20 12 34	2°52'30	17°30	14°35	29°54	8°15	0°26	8° 8	22° 9	12°54	13°36	4°19	5°42	17°51	22°54	S 25
S 26	20 16 30	3°49'47	0♍ 4	16°12	0♋ 5	8°52	0°20	8°15	22° 9	12°54	13°37	4°12	5°39	17°58	22°58	S 26
M27	20 20 27	4°47'04	12°49	17°53	0°19	9°29	0°14	8°21	22°R 9	12°54	13°39	4° 8	5°36	18° 5	23° 2	M27
T 28	20 24 23	5°44'20	25°46	19°38	0°35	10° 6	0° 8	8°28	22° 9	12°53	13°41	4° 5	5°33	18°11	23° 6	T 28
W29	20 28 20	6°41'37	8♎56	21°26	0°52	10°43	0° 1	8°35	22° 9	12°53	13°42	4°D 5	5°30	18°18	23°10	W29
T 30	20 32 17	7°38'55	22°22	23°17	1°11	11°20	29♒55	8°42	22° 9	12°53	13°44	4° 6	5°26	18°25	23°15	T 30
F 31	20 36 13	8♌36'12	6♏ 4	25♋11	1♋32	11♍57	29♒48	8♍49	22♈ 9	12♈52	13♌46	4°R 7	5♎23	18♊31	23♎19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n58	0s 8	0s42	18n44	4s35	20n29	2s43	14n47	1n15	11s29	0s51	10n49	1n32	7n53	0s40	3n50	1s20	20n55	4n14	2s38	2s46	17n46	8s43	0s15
T 2	22 54	4 19	0n29	18 43	4 35	20 18	2 56	14 35	1 15	11 30	0 51	10 47	1 32	7 53	0 40	3 50	1 20	20 54	4 14	2 38	2 44	17 47	8 43	0 15
F 3	22 49	8 23	1 39	18 44	4 35	20 7	3 8	14 22	1 14	11 31	0 52	10 45	1 32	7 54	0 40	3 50	1 20	20 54	4 14	2 38	2 43	17 47	8 43	0 14
S 4	22 44	12 6	2 46	18 46	4 33	19 56	3 20	14 9	1 14	11 32	0 52	10 43	1 32	7 54	0 40	3 50	1 20	20 53	4 14	2 37	2 42	17 48	8 43	0 14
S 5	22 38	15 11	3 44	18 49	4 29	19 46	3 32	13 57	1 13	11 33	0 52	10 41	1 32	7 54	0 40	3 51	1 20	20 53	4 14	2 35	2 41	17 48	8 44	0 14
M 6	22 32	17 20	4 28	18 54	4 25	19 36	3 43	13 44	1 13	11 34	0 52	10 38	1 32	7 55	0 40	3 51	1 20	20 53	4 14	2 33	2 39	17 48	8 44	0 13
T 7	22 26	18 19	4 54	19 0	4 20	19 26	3 53	13 31	1 12	11 36	0 53	10 36	1 32	7 55	0 40	3 51	1 20	20 52	4 14	2 29	2 38	17 49	8 44	0 13
W 8	22 19	18 1	5 0	19 6	4 13	19 17	4 3	13 18	1 12	11 37	0 53	10 34	1 32	7 55	0 40	3 51	1 20	20 52	4 14	2 25	2 37	17 49	8 45	0 13
T 9	22 12	16 27	4 45	19 14	4 6	19 8	4 12	13 5	1 12	11 39	0 53	10 32	1 32	7 56	0 40	3 51	1 20	20 51	4 14	2 21	2 36	17 49	8 45	0 12
F 10	22 4	13 48	4 11	19 23	3 58	19 0	4 21	12 52	1 11	11 40	0 53	10 30	1 32	7 56	0 40	3 51	1 21	20 51	4 14	2 17	2 34	17 50	8 46	0 12
S 11	21 56	10 22	3 22	19 32	3 49	18 52	4 29	12 39	1 11	11 42	0 54	10 27	1 31	7 56	0 40	3 51	1 21	20 50	4 14	2 14	2 33	17 50	8 46	0 11
S 12	21 48	6 26	2 22	19 42	3 39	18 44	4 36	12 25	1 10	11 43	0 54	10 25	1 31	7 57	0 40	3 51	1 21	20 50	4 14	2 12	2 32	17 51	8 47	0 11
M13	21 39	2 19	1 15	19 52	3 29	18 38	4 43	12 12	1 10	11 45	0 54	10 23	1 31	7 57	0 40	3 51	1 21	20 50	4 14	2 11	2 30	17 51	8 48	0 11
T 14	21 30	1n47	0 7	20 3	3 18	18 31	4 49	11 59	1 9	11 47	0 54	10 21	1 31	7 57	0 40	3 51	1 21	20 49	4 14	2 11	2 29	17 51	8 48	0 10
W15	21 20	5 41	1s 0	20 14	3 6	18 26	4 55	11 45	1 9	11 49	0 55	10 18	1 31	7 57	0 40	3 51	1 21	20 49	4 14	2 11	2 28	17 52	8 49	0 10
T 16	21 11	9 14	2 2	20 24	2 55	18 20	5 0	11 32	1 8	11 50	0 55	10 16	1 31	7 57	0 40	3 51	1 21	20 48	4 14	2 11	2 27	17 52	8 50	0 10
F 17	21 0	12 20	2 58	20 35	2 42	18 16	5 5	11 18	1 8	11 52	0 55	10 13	1 31	7 58	0 40	3 51	1 21	20 48	4 14	2 11	2 25	17 52	8 51	0 9
S 18	20 50	14 52	3 45	20 46	2 30	18 12	5 9	11 4	1 7	11 54	0 55	10 11	1 31	7 58	0 40	3 51	1 21	20 47	4 14	2 9	2 24	17 53	8 51	0 9
S 19	20 39	16 46	4 22	20 56	2 17	18 8	5 13	10 50	1 7	11 56	0 55	10 9	1 31	7 58	0 40	3 51	1 21	20 47	4 14	2 7	2 23	17 53	8 52	0 9
M20	20 28	17 56	4 47	21 5	2 4	18 5	5 16	10 36	1 6	11 58	0 56	10 6	1 31	7 58	0 40	3 50	1 21	20 46	4 14	2 4	2 22	17 53	8 53	0 8
T 21	20 16	18 20	5 1	21 14	1 50	18 2	5 19	10 23	1 6	12 1	0 56	10 4	1 31	7 58	0 40	3 50	1 21	20 46	4 14	2 0	2 20	17 54	8 54	0 8
W22	20 4	17 55	5 1	21 21	1 37	18 0	5 21	10 9	1 5	12 3	0 56	10 1	1 31	7 58	0 40	3 50	1 21	20 46	4 14	1 55	2 19	17 54	8 55	0 8
T 23	19 52	16 41	4 48	21 28	1 24	17 58	5 22	9 54	1 5	12 5	0 56	9 59	1 31	7 58	0 40	3 50	1 21	20 45	4 14	1 51	2 18	17 54	8 56	0 7
F 24	19 39	14 42	4 21	21 33	1 10	17 57	5 24	9 40	1 4	12 7	0 57	9 56	1 31	7 58	0 40	3 50	1 21	20 45	4 14	1 46	2 17	17 55	8 57	0 7
S 25	19 26	12 0	3 42	21 37	0 57	17 56	5 25	9 26	1 4	12 10	0 57	9 54	1 31	7 58	0 40	3 50	1 21	20 44	4 14	1 43	2 15	17 55	8 58	0 7
S 26	19 13	8 44	2 51	21 39	0 43	17 56	5 25	9 12	1 4	12 12	0 57	9 51	1 31	7 58	0 40	3 50	1 21	20 44	4 14	1 40	2 14	17 55	9 0	0 6
M27	19 0	5 1	1 51	21 39	0 30	17 55	5 25	8 58	1 3	12 14	0 57	9 49	1 31	7 58	0 40	3 49	1 21	20 43	4 14	1 38	2 13	17 56	9 1	0 6
T 28	18 46	1 0	0 44	21 38	0 18	17 55	5 25	8 43	1 3	12 17	0 57	9 46	1 31	7 58	0 40	3 49	1 21	20 43	4 14	1 37	2 12	17 56	9 2	0 6
W29	18 32	3s 8	0n26	21 34	0 5	17 56	5 25	8 29	1 2	12 19	0 58	9 44	1 31	7 58	0 40	3 49	1 22	20 42	4 14	1 37	2 10	17 56	9 3	0 5
T 30	18 17	7 11	1 36	21 27	0n 7	17 56	5 24	8 14	1 2	12 22	0 58	9 41	1 31	7 58	0 40	3 49	1 22	20 42	4 14	1 37	2 9	17 56	9 4	0 5
F 31	18n 3	10s56	2n43	21n19	0n18	17n57	5s23	8n 0	1n 1	12s24	0s58	9n38	1n31	7n58	0s40	3n49	1s22	20n42	4n15	1s38	2s 8	17n57	9s 6	0s 5

Julian Day Number = 2701917.5, Delta T = 26m09s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'48, Lahiri = 33°26'48

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

AUGUST 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 10	9♌33'29	20♏ 4	27♋ 8	1♋55	12♍34	29°R41	8♍56	22°R 8	12°R52	13♌47	4°R 6	5♎20	18♊38	23♎24	S 1
S 2	20 44 6	10°30'47	4♐21	29° 6	2°20	13°11	29♒34	9° 3	22♈ 8	12♈51	13°49	4♎ 4	5°17	18°45	23°28	S 2
M 3	20 48 3	11°28'05	18°54	1♌ 7	2°46	13°49	29°27	9°10	22° 8	12°50	13°51	4° 0	5°14	18°52	23°33	M 3
T 4	20 51 59	12°25'23	3♑37	3°10	3°13	14°26	29°20	9°17	22° 8	12°50	13°52	3°53	5°11	18°58	23°38	T 4
W 5	20 55 56	13°22'42	18°25	5°14	3°43	15° 3	29°13	9°24	22° 7	12°49	13°54	3°46	5° 7	19° 5	23°43	W 5
T 6	20 59 52	14°20'01	3♒10	7°20	4°13	15°40	29° 6	9°31	22° 7	12°49	13°56	3°39	5° 4	19°12	23°48	T 6
F 7	21 3 49	15°17'21	17°43	9°26	4°45	16°18	28°58	9°38	22° 6	12°48	13°58	3°32	5° 1	19°18	23°53	F 7
S 8	21 7 46	16°14'41	1♓58	11°32	5°19	16°55	28°51	9°46	22° 6	12°47	13°59	3°27	4°58	19°25	23°58	S 8
S 9	21 11 42	17°12'02	15°51	13°39	5°53	17°32	28°44	9°53	22° 5	12°46	14° 1	3°23	4°55	19°32	24° 3	S 9
M10	21 15 39	18° 9'24	29°18	15°45	6°29	18°10	28°36	10° 0	22° 4	12°46	14° 3	3°D22	4°51	19°39	24° 8	M10
T 11	21 19 35	19° 6'47	12♈20	17°51	7° 6	18°47	28°28	10° 7	22° 4	12°45	14° 4	3°22	4°48	19°45	24°14	T 11
W12	21 23 32	20° 4'11	25° 0	19°56	7°45	19°24	28°21	10°15	22° 3	12°44	14° 6	3°23	4°45	19°52	24°19	W12
T 13	21 27 28	21° 1'36	7♉21	22° 1	8°24	20° 2	28°13	10°22	22° 2	12°43	14° 8	3°25	4°42	19°59	24°25	T 13
F 14	21 31 25	21°59'02	19°28	24° 5	9° 4	20°39	28° 5	10°29	22° 1	12°42	14° 9	3°R25	4°39	20° 5	24°30	F 14
S 15	21 35 21	22°56'29	1♊25	26° 7	9°46	21°17	27°58	10°37	22° 1	12°41	14°11	3°25	4°36	20°12	24°36	S 15
S 16	21 39 18	23°53'58	13°17	28° 9	10°29	21°54	27°50	10°44	22° 0	12°40	14°13	3°23	4°32	20°19	24°42	S 16
M17	21 43 15	24°51'28	25°10	0♍ 9	11°12	22°32	27°42	10°52	21°59	12°40	14°15	3°20	4°29	20°26	24°48	M17
T 18	21 47 11	25°48'59	7♋ 7	2° 8	11°57	23°10	27°34	10°59	21°58	12°39	14°16	3°14	4°26	20°32	24°54	T 18
W19	21 51 8	26°46'31	19°11	4° 5	12°42	23°47	27°26	11° 7	21°57	12°38	14°18	3° 9	4°23	20°39	25° 0	W19
T 20	21 55 4	27°44'04	1♌25	6° 1	13°28	24°25	27°19	11°14	21°56	12°36	14°20	3° 2	4°20	20°46	25° 6	T 20
F 21	21 59 1	28°41'38	13°51	7°55	14°15	25° 3	27°11	11°22	21°54	12°35	14°21	2°56	4°16	20°52	25°12	F 21
S 22	22 2 57	29°39'14	26°31	9°48	15° 3	25°41	27° 3	11°29	21°53	12°34	14°23	2°51	4°13	20°59	25°18	S 22
S 23	22 6 54	0♍36'50	9♍23	11°40	15°51	26°18	26°55	11°37	21°52	12°33	14°25	2°48	4°10	21° 6	25°24	S 23
M24	22 10 50	1°34'28	22°29	13°30	16°41	26°56	26°47	11°44	21°51	12°32	14°26	2°46	4° 7	21°13	25°31	M24
T 25	22 14 47	2°32'07	5♎47	15°18	17°31	27°34	26°39	11°52	21°50	12°31	14°28	2°D46	4° 4	21°19	25°37	T 25
W26	22 18 44	3°29'47	19°17	17° 5	18°21	28°12	26°32	11°59	21°48	12°30	14°29	2°46	4° 1	21°26	25°44	W26
T 27	22 22 40	4°27'27	2♏59	18°51	19°13	28°50	26°24	12° 7	21°47	12°29	14°31	2°48	3°57	21°33	25°50	T 27
F 28	22 26 37	5°25'09	16°51	20°35	20° 5	29°28	26°16	12°15	21°45	12°27	14°33	2°49	3°54	21°40	25°57	F 28
S 29	22 30 33	6°22'52	0♐54	22°17	20°57	0♎ 6	26° 9	12°22	21°44	12°26	14°34	2°R50	3°51	21°46	26° 4	S 29
S 30	22 34 30	7°20'36	15° 5	23°58	21°50	0°44	26° 1	12°30	21°42	12°25	14°36	2°50	3°48	21°53	26°10	S 30
M31	22 38 26	8♍18'21	29♐24	25♍38	22♋44	1♎22	25♒54	12♍37	21♈41	12♈23	14♌37	2♎49	3♎45	22♊ 0	26♎17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n47	14s 8	3n41	21n 8	0n29	17n58	5s22	7n45	1n 1	12s27	0s58	9n36	1n31	7n58	0s40	3n48	1s22	20n41	4n15	1s37	2s 7	17n57	9s 7	0s 4	S 1
S 2	17 32	16 34	4 27	20 54	0 40	18 0	5 20	7 31	1 0	12 29	0 58	9 33	1 31	7 58	0 40	3 48	1 22	20 41	4 15	1 37	2 5	17 57	9 9	0 4	S 2
M 3	17 17	17 58	4 56	20 38	0 49	18 1	5 18	7 16	1 0	12 32	0 59	9 30	1 31	7 58	0 40	3 48	1 22	20 40	4 15	1 35	2 4	17 58	9 10	0 4	M 3
T 4	17 1	18 11	5 7	20 19	0 58	18 2	5 16	7 1	0 59	12 35	0 59	9 28	1 31	7 57	0 41	3 48	1 22	20 40	4 15	1 32	2 3	17 58	9 11	0 3	T 4
W 5	16 44	17 11	4 57	19 58	1 7	18 4	5 14	6 46	0 59	12 37	0 59	9 25	1 31	7 57	0 41	3 47	1 22	20 39	4 15	1 30	2 2	17 58	9 13	0 3	W 5
T 6	16 28	15 2	4 27	19 34	1 14	18 6	5 11	6 31	0 58	12 40	0 59	9 22	1 31	7 57	0 41	3 47	1 22	20 39	4 15	1 27	2 0	17 59	9 14	0 3	T 6
F 7	16 11	11 57	3 41	19 7	1 21	18 7	5 9	6 17	0 58	12 43	0 59	9 20	1 31	7 57	0 41	3 47	1 22	20 39	4 15	1 24	1 59	17 59	9 16	0 2	F 7
S 8	15 54	8 13	2 41	18 39	1 27	18 9	5 6	6 2	0 57	12 45	0 59	9 17	1 31	7 57	0 41	3 46	1 22	20 38	4 15	1 22	1 58	17 59	9 18	0 2	S 8
S 9	15 37	4 8	1 33	18 8	1 32	18 11	5 3	5 47	0 57	12 48	1 0	9 14	1 31	7 56	0 41	3 46	1 22	20 38	4 15	1 20	1 57	17 59	9 19	0 2	S 9
M10	15 20	0n 3	0 22	17 35	1 36	18 12	4 59	5 32	0 56	12 51	1 0	9 12	1 31	7 56	0 41	3 46	1 22	20 37	4 15	1 20	1 55	18 0	9 21	0 1	M10
T 11	15 2	4 7	0s48	17 0	1 39	18 14	4 56	5 17	0 56	12 54	1 0	9 9	1 31	7 56	0 41	3 45	1 22	20 37	4 15	1 20	1 54	18 0	9 22	0 1	T 11
W12	14 44	7 52	1 55	16 24	1 42	18 15	4 52	5 2	0 55	12 57	1 0	9 6	1 31	7 56	0 41	3 45	1 22	20 36	4 15	1 21	1 53	18 0	9 24	0 1	W12
T 13	14 26	11 10	2 54	15 45	1 44	18 17	4 49	4 47	0 55	12 59	1 0	9 3	1 31	7 55	0 41	3 45	1 22	20 36	4 15	1 21	1 52	18 0	9 26	0 0	T 13
F 14	14 8	13 56	3 44	15 6	1 45	18 18	4 45	4 31	0 54	13 2	1 0	9 1	1 31	7 55	0 41	3 44	1 22	20 36	4 16	1 21	1 50	18 1	9 28	0n 0	F 14
S 15	13 49	16 4	4 23	14 25	1 46	18 19	4 41	4 16	0 54	13 5	1 0	8 58	1 31	7 55	0 41	3 44	1 22	20 35	4 16	1 21	1 49	18 1	9 29	0 0	S 15
S 16	13 30	17 29	4 52	13 43	1 45	18 20	4 37	4 1	0 53	13 8	1 1	8 55	1 31	7 54	0 41	3 43	1 22	20 35	4 16	1 20	1 48	18 1	9 31	0 1	S 16
M17	13 11	18 9	5 7	13 0	1 44	18 21	4 33	3 46	0 53	13 11	1 1	8 52	1 31	7 54	0 41	3 43	1 22	20 34	4 16	1 19	1 47	18 1	9 33	0 1	M17
T 18	12 52	18 0	5 10	12 17	1 43	18 21	4 28	3 30	0 52	13 13	1 1	8 49	1 31	7 53	0 41	3 43	1 22	20 34	4 16	1 17	1 45	18 2	9 35	0 1	T 18
W19	12 32	17 3	4 58	11 32	1 41	18 22	4 24	3 15	0 52	13 16	1 1	8 47	1 31	7 53	0 41	3 42	1 22	20 33	4 16	1 15	1 44	18 2	9 37	0 2	W19
T 20	12 13	15 19	4 33	10 47	1 38	18 22	4 20	3 0	0 51	13 19	1 1	8 44	1 31	7 53	0 41	3 42	1 23	20 33	4 16	1 12	1 43	18 2	9 39	0 2	T 20
F 21	11 53	12 51	3 55	10 2	1 35	18 22	4 15	2 44	0 51	13 22	1 1	8 41	1 31	7 52	0 41	3 41	1 23	20 33	4 16	1 10	1 42	18 2	9 41	0 2	F 21
S 22	11 33	9 44	3 5	9 16	1 31	18 21	4 10	2 29	0 50	13 24	1 1	8 38	1 31	7 52	0 41	3 41	1 23	20 32	4 16	1 8	1 40	18 3	9 43	0 3	S 22
S 23	11 13	6 6	2 4	8 30	1 27	18 21	4 6	2 14	0 50	13 27	1 1	8 35	1 31	7 51	0 41	3 40	1 23	20 32	4 16	1 6	1 39	18 3	9 45	0 3	S 23
M24	10 52	2 7	0 56	7 44	1 22	18 20	4 1	1 58	0 49	13 30	1 1	8 32	1 31	7 51	0 41	3 40	1 23	20 31	4 16	1 6	1 38	18 3	9 47	0 3	M24
T 25	10 32	2s 2	0n17	6 57	1 17	18 18	3 56	1 43	0 49	13 33	1 1	8 30	1 31	7 50	0 41	3 39	1 23	20 31	4 17	1 6	1 37	18 3	9 49	0 3	T 25
W26	10 11	6 8	1 29	6 11	1 12	18 17	3 51	1 27	0 48	13 35	1 2	8 27	1 31	7 50	0 41	3 39	1 23	20 31	4 17	1 6	1 35	18 4	9 51	0 4	W26
T 27	9 50	9 59	2 38	5 25	1 6	18 15	3 46	1 12	0 48	13 38	1 2	8 24	1 31	7 49	0 41	3 38	1 23	20 30	4 17	1 6	1 34	18 4	9 53	0 4	T 27
F 28	9 29	13 19	3 39	4 38	1 0	18 13	3 41	0 56	0 47	13 41	1 2	8 21	1 31	7 49	0 41	3 38	1 23	20 30	4 17	1 7	1 33	18 4	9 55	0 4	F 28
S 29	9 8	15 54	4 27	3 52	0 54	18 10	3 36	0 41	0 47	13 43	1 2	8 18	1 31	7 48	0 41	3 37	1 23	20 30	4 17	1 7	1 32	18 4	9 57	0 5	S 29
S 30	8 47	17 34	4 59	3 6	0 47	18 7	3 31	0 25	0 46	13 46	1 2	8 15	1 31	7 48	0 41	3 37	1 23	20 29	4 17	1 7	1 30	18 4	9 59	0 5	S 30
M31	8n25	18s 7	5n13	2n21	0n40	18n 3	3s26	0n10	0n46	13s49	1s 2	8n12	1n32	7n47	0s41	3n36	1s23	20n29	4n17	1s 7	1s29	18n 5	10s 2	0n 5	M31

Julian Day Number = 2701948.5, Delta T = 26m10s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'52, Lahiri = 33°26'52

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

SEPTEMBER 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 23	9♍16'06	13♉46	27♍16	23♋39	2♎ 0	25°R46	12♍45	21°R39	12°R22	14♌39	2°R47	3♎42	22♊ 6	26♎24	T 1
W 2	22 46 19	10°13'53	28° 8	28°53	24°33	2°38	25♒39	12°53	21♈38	12♈21	14°41	2♎44	3°38	22°13	26°31	W 2
T 3	22 50 16	11°11'41	12♒25	0♎29	25°29	3°16	25°32	13° 0	21°36	12°19	14°42	2°41	3°35	22°20	26°38	T 3
F 4	22 54 13	12° 9'31	26°32	2° 3	26°25	3°54	25°24	13° 8	21°34	12°18	14°44	2°38	3°32	22°27	26°45	F 4
S 5	22 58 9	13° 7'21	10♓26	3°36	27°21	4°32	25°17	13°16	21°33	12°17	14°45	2°36	3°29	22°33	26°52	S 5
S 6	23 2 6	14° 5'13	24° 2	5° 7	28°18	5°11	25°10	13°23	21°31	12°15	14°47	2°35	3°26	22°40	27° 0	S 6
M 7	23 6 2	15° 3'07	7♈19	6°37	29°16	5°49	25° 3	13°31	21°29	12°14	14°48	2°D35	3°22	22°47	27° 7	M 7
T 8	23 9 59	16° 1'02	20°16	8° 6	0♌13	6°27	24°56	13°38	21°27	12°12	14°50	2°35	3°19	22°53	27°14	T 8
W 9	23 13 55	16°58'59	2♉54	9°33	1°12	7° 6	24°50	13°46	21°26	12°11	14°51	2°37	3°16	23° 0	27°22	W 9
T 10	23 17 52	17°56'57	15°15	10°59	2°10	7°44	24°43	13°54	21°24	12°10	14°53	2°38	3°13	23° 7	27°29	T 10
F 11	23 21 48	18°54'58	27°23	12°23	3° 9	8°22	24°37	14° 1	21°22	12° 8	14°54	2°39	3°10	23°14	27°36	F 11
S 12	23 25 45	19°53'00	9♊22	13°46	4° 9	9° 1	24°30	14° 9	21°20	12° 7	14°56	2°40	3° 7	23°20	27°44	S 12
S 13	23 29 41	20°51'04	21°15	15° 7	5° 9	9°39	24°24	14°17	21°18	12° 5	14°57	2°R40	3° 3	23°27	27°51	S 13
M14	23 33 38	21°49'10	3♋ 9	16°27	6° 9	10°18	24°18	14°24	21°16	12° 4	14°59	2°40	3° 0	23°34	27°59	M14
T 15	23 37 35	22°47'18	15° 7	17°45	7°10	10°56	24°12	14°32	21°14	12° 2	15° 0	2°39	2°57	23°40	28° 7	T 15
W16	23 41 31	23°45'28	27°13	19° 2	8°11	11°35	24° 6	14°39	21°12	12° 0	15° 1	2°38	2°54	23°47	28°14	W16
T 17	23 45 28	24°43'39	9♌32	20°17	9°12	12°14	24° 0	14°47	21°10	11°59	15° 3	2°37	2°51	23°54	28°22	T 17
F 18	23 49 24	25°41'53	22° 7	21°30	10°14	12°52	23°54	14°54	21° 8	11°57	15° 4	2°36	2°47	24° 1	28°30	F 18
S 19	23 53 21	26°40'08	4♍58	22°42	11°16	13°31	23°49	15° 2	21° 6	11°56	15° 5	2°35	2°44	24° 7	28°38	S 19
S 20	23 57 17	27°38'26	18° 8	23°51	12°19	14°10	23°44	15°10	21° 3	11°54	15° 7	2°35	2°41	24°14	28°46	S 20
M21	0 1 14	28°36'45	1♎35	24°59	13°21	14°48	23°39	15°17	21° 1	11°53	15° 8	2°D35	2°38	24°21	28°54	M21
T 22	0 5 10	29°35'05	15°19	26° 4	14°24	15°27	23°34	15°25	20°59	11°51	15° 9	2°35	2°35	24°28	29° 2	T 22
W23	0 9 7	0♎33'28	29°16	27° 8	15°28	16° 6	23°29	15°32	20°57	11°49	15°11	2°35	2°32	24°34	29°10	W23
T 24	0 13 4	1°31'52	13♏23	28° 9	16°31	16°45	23°24	15°39	20°55	11°48	15°12	2°35	2°28	24°41	29°18	T 24
F 25	0 17 0	2°30'18	27°37	29° 7	17°35	17°24	23°20	15°47	20°52	11°46	15°13	2°R35	2°25	24°48	29°26	F 25
S 26	0 20 57	3°28'45	11♐53	0♏ 3	18°39	18° 3	23°15	15°54	20°50	11°44	15°14	2°35	2°22	24°54	29°34	S 26
S 27	0 24 53	4°27'14	26°10	0°55	19°43	18°42	23°11	16° 2	20°48	11°43	15°16	2°35	2°19	25° 1	29°42	S 27
M28	0 28 50	5°25'44	10♑23	1°45	20°48	19°21	23° 7	16° 9	20°46	11°41	15°17	2°D35	2°16	25° 8	29°50	M28
T 29	0 32 46	6°24'16	24°31	2°31	21°53	20° 0	23° 3	16°16	20°43	11°39	15°18	2°35	2°13	25°15	29°58	T 29
W30	0 36 43	7♎22'50	8♒31	3♏14	22♌58	20♎39	23♒ 0	16♍24	20♈41	11♈38	15♌19	2♎36	2♎ 9	25♊21	0♏ 7	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 4	17s32	5n 8	1n35	0n33	18n 0	3s20	0s 6	0n45	13s51	1s 2	8n10	1n32	7n46	0s41	3n36	1s23	20n29	4n17	1s 6	1s28	18n 5	10s 4	0n 6
W 2	7 42	15 49	4 44	0 50	0 26	17 56	3 15	0 21	0 45	13 54	1 2	8 7	1 32	7 46	0 41	3 35	1 23	20 28	4 17	1 5	1 26	18 5	10 6	0 6
T 3	7 20	13 8	4 2	0 5	0 18	17 51	3 10	0 37	0 44	13 56	1 2	8 4	1 32	7 45	0 41	3 35	1 23	20 28	4 18	1 4	1 25	18 5	10 8	0 6
F 4	6 58	9 43	3 6	0s39	0 10	17 46	3 5	0 52	0 44	13 59	1 2	8 1	1 32	7 44	0 41	3 34	1 23	20 27	4 18	1 3	1 24	18 5	10 11	0 6
S 5	6 36	5 47	1 59	1 23	0 2	17 41	2 59	1 8	0 43	14 1	1 2	7 58	1 32	7 44	0 41	3 34	1 23	20 27	4 18	1 2	1 23	18 6	10 13	0 7
S 6	6 14	1 38	0 47	2 7	0s 6	17 35	2 54	1 24	0 43	14 4	1 2	7 55	1 32	7 43	0 41	3 33	1 23	20 27	4 18	1 1	1 21	18 6	10 15	0 7
M 7	5 52	2n30	0s26	2 50	0 14	17 29	2 49	1 39	0 42	14 6	1 2	7 52	1 32	7 42	0 41	3 32	1 23	20 26	4 18	1 1	1 20	18 6	10 17	0 7
T 8	5 30	6 24	1 36	3 32	0 22	17 22	2 43	1 55	0 42	14 8	1 2	7 50	1 32	7 42	0 41	3 32	1 23	20 26	4 18	1 2	1 19	18 6	10 20	0 8
W 9	5 7	9 55	2 40	4 14	0 31	17 15	2 38	2 10	0 41	14 10	1 2	7 47	1 32	7 41	0 41	3 31	1 23	20 26	4 18	1 2	1 18	18 6	10 22	0 8
T 10	4 45	12 55	3 35	4 56	0 39	17 7	2 33	2 26	0 41	14 13	1 2	7 44	1 32	7 40	0 41	3 31	1 23	20 25	4 18	1 3	1 16	18 7	10 25	0 8
F 11	4 22	15 18	4 19	5 36	0 48	16 59	2 27	2 41	0 40	14 15	1 2	7 41	1 32	7 40	0 41	3 30	1 23	20 25	4 19	1 3	1 15	18 7	10 27	0 9
S 12	3 59	16 59	4 51	6 16	0 56	16 51	2 22	2 57	0 40	14 17	1 2	7 38	1 32	7 39	0 41	3 29	1 23	20 25	4 19	1 3	1 14	18 7	10 29	0 9
S 13	3 37	17 54	5 10	6 56	1 5	16 42	2 17	3 12	0 39	14 19	1 2	7 35	1 32	7 38	0 41	3 29	1 23	20 25	4 19	1 3	1 13	18 7	10 32	0 9
M14	3 14	18 2	5 16	7 34	1 13	16 33	2 11	3 28	0 39	14 21	1 2	7 32	1 32	7 37	0 41	3 28	1 23	20 24	4 19	1 3	1 11	18 7	10 34	0 9
T 15	2 51	17 23	5 9	8 12	1 22	16 23	2 6	3 43	0 38	14 23	1 2	7 30	1 33	7 37	0 41	3 28	1 23	20 24	4 19	1 3	1 10	18 7	10 37	0 10
W16	2 28	15 55	4 48	8 50	1 31	16 13	2 0	3 59	0 38	14 25	1 2	7 27	1 33	7 36	0 41	3 27	1 23	20 24	4 19	1 3	1 9	18 8	10 39	0 10
T 17	2 5	13 43	4 13	9 26	1 39	16 2	1 55	4 14	0 37	14 27	1 2	7 24	1 33	7 35	0 41	3 26	1 23	20 23	4 19	1 2	1 8	18 8	10 42	0 10
F 18	1 42	10 50	3 26	10 1	1 48	15 51	1 50	4 30	0 37	14 29	1 2	7 21	1 33	7 34	0 41	3 26	1 23	20 23	4 19	1 2	1 6	18 8	10 44	0 11
S 19	1 19	7 22	2 27	10 36	1 56	15 39	1 45	4 45	0 36	14 31	1 2	7 18	1 33	7 34	0 41	3 25	1 23	20 23	4 20	1 2	1 5	18 8	10 47	0 11
S 20	0 56	3 27	1 19	11 9	2 5	15 27	1 39	5 1	0 36	14 32	1 2	7 15	1 33	7 33	0 41	3 24	1 23	20 23	4 20	1 1	1 4	18 8	10 49	0 11
M21	0 33	0s43	0 5	11 42	2 13	15 15	1 34	5 16	0 35	14 34	1 2	7 13	1 33	7 32	0 41	3 24	1 23	20 22	4 20	1 1	1 3	18 8	10 52	0 12
T 22	0 10	4 56	1n10	12 14	2 21	15 2	1 29	5 32	0 35	14 36	1 2	7 10	1 33	7 31	0 41	3 23	1 23	20 22	4 20	1 1	1 1	18 9	10 54	0 12
W23	0s13	8 57	2 23	12 44	2 29	14 48	1 24	5 47	0 34	14 37	1 2	7 7	1 33	7 30	0 41	3 22	1 24	20 22	4 20	1 1	1 0	18 9	10 57	0 12
T 24	0 36	12 30	3 27	13 13	2 37	14 35	1 18	6 2	0 34	14 39	1 2	7 4	1 33	7 29	0 41	3 22	1 24	20 22	4 20	1 1	0 59	18 9	10 59	0 12
F 25	1 0	15 20	4 20	13 41	2 45	14 20	1 13	6 18	0 33	14 40	1 2	7 1	1 33	7 29	0 42	3 21	1 24	20 21	4 20	1 1	0 58	18 9	11 2	0 13
S 26	1 23	17 14	4 57	14 8	2 52	14 6	1 8	6 33	0 33	14 41	1 2	6 59	1 34	7 28	0 42	3 21	1 24	20 21	4 21	1 1	0 56	18 9	11 4	0 13
S 27	1 46	18 3	5 15	14 33	2 59	13 51	1 3	6 48	0 32	14 43	1 2	6 56	1 34	7 27	0 42	3 20	1 24	20 21	4 21	1 1	0 55	18 9	11 7	0 13
M28	2 9	17 43	5 14	14 57	3 6	13 35	0 58	7 3	0 32	14 44	1 2	6 53	1 34	7 26	0 42	3 19	1 24	20 21	4 21	1 1	0 54	18 9	11 10	0 14
T 29	2 32	16 18	4 54	15 19	3 13	13 19	0 53	7 19	0 31	14 45	1 2	6 50	1 34	7 25	0 42	3 19	1 24	20 21	4 21	1 2	0 53	18 9	11 12	0 14
W30	2s55	13s56	4n17	15s39	3s19	13n 3	0s48	7s34	0n31	14s46	1s 2	6n48	1n34	7n24	0s42	3n18	1s24	20n20	4n21	1s 2	0s51	18n10	11s15	0n14

Julian Day Number = 2701979.5, Delta T = 26m10s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°19'56, Lahiri = 33°26'57

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

OCTOBER 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 39	8♎21'25	22♒21	3♏53	24♌ 3	21♎18	22°R56	16♍31	20°R39	11°R36	15♌20	2♎36	2♎ 6	25♊28	0♏15	T 1
F 2	0 44 36	9°20'02	6♓ 1	4°27	25° 9	21°57	22♒53	16°38	20♈36	11♈34	15°21	2°37	2° 3	25°35	0°23	F 2
S 3	0 48 33	10°18'40	19°28	4°57	26°15	22°37	22°50	16°46	20°34	11°33	15°22	2°37	2° 0	25°41	0°31	S 3
S 4	0 52 29	11°17'20	2♈42	5°23	27°21	23°16	22°47	16°53	20°31	11°31	15°24	2°R37	1°57	25°48	0°40	S 4
M 5	0 56 26	12°16'03	15°41	5°42	28°27	23°55	22°44	17° 0	20°29	11°29	15°25	2°37	1°53	25°55	0°48	M 5
T 6	1 0 22	13°14'47	28°25	5°57	29°34	24°35	22°42	17° 7	20°27	11°28	15°26	2°36	1°50	26° 2	0°57	T 6
W 7	1 4 19	14°13'33	10♉55	6° 5	0♍41	25°14	22°40	17°14	20°24	11°26	15°27	2°35	1°47	26° 8	1° 5	W 7
T 8	1 8 15	15°12'21	23°12	6°R 7	1°47	25°53	22°37	17°21	20°22	11°24	15°28	2°33	1°44	26°15	1°13	T 8
F 9	1 12 12	16°11'12	5♊18	6° 2	2°55	26°33	22°35	17°28	20°19	11°23	15°29	2°31	1°41	26°22	1°22	F 9
S 10	1 16 8	17°10'04	17°16	5°49	4° 2	27°12	22°34	17°35	20°17	11°21	15°30	2°29	1°38	26°29	1°30	S 10
S 11	1 20 5	18° 8'59	29°10	5°30	5°10	27°52	22°32	17°42	20°15	11°20	15°30	2°28	1°34	26°35	1°39	S 11
M12	1 24 1	19° 7'56	11♋ 3	5° 2	6°17	28°31	22°31	17°49	20°12	11°18	15°31	2°27	1°31	26°42	1°47	M12
T 13	1 27 58	20° 6'55	22°59	4°27	7°25	29°11	22°30	17°56	20°10	11°16	15°32	2°D27	1°28	26°49	1°56	T 13
W14	1 31 55	21° 5'57	5♌ 4	3°45	8°33	29°51	22°29	18° 3	20° 7	11°15	15°33	2°27	1°25	26°55	2° 4	W14
T 15	1 35 51	22° 5'01	17°23	2°55	9°42	0♏30	22°28	18°10	20° 5	11°13	15°34	2°29	1°22	27° 2	2°13	T 15
F 16	1 39 48	23° 4'07	29°59	1°59	10°50	1°10	22°27	18°16	20° 3	11°11	15°35	2°30	1°19	27° 9	2°22	F 16
S 17	1 43 44	24° 3'15	12♍55	0°57	11°59	1°50	22°27	18°23	20° 0	11°10	15°36	2°31	1°15	27°16	2°30	S 17
S 18	1 47 41	25° 2'25	26°15	29♎50	13° 8	2°30	22°D27	18°30	19°58	11° 8	15°36	2°R32	1°12	27°22	2°39	S 18
M19	1 51 37	26° 1'38	9♎58	28°40	14°17	3°10	22°27	18°36	19°55	11° 7	15°37	2°32	1° 9	27°29	2°47	M19
T 20	1 55 34	27° 0'52	24° 4	27°29	15°26	3°49	22°27	18°43	19°53	11° 5	15°38	2°31	1° 6	27°36	2°56	T 20
W21	1 59 30	28° 0'09	8♏27	26°19	16°35	4°29	22°28	18°50	19°51	11° 3	15°38	2°29	1° 3	27°42	3° 5	W21
T 22	2 3 27	28°59'28	23° 3	25°11	17°45	5° 9	22°28	18°56	19°48	11° 2	15°39	2°25	0°59	27°49	3°13	T 22
F 23	2 7 24	29°58'48	7♐45	24° 8	18°54	5°49	22°29	19° 2	19°46	11° 0	15°40	2°21	0°56	27°56	3°22	F 23
S 24	2 11 20	0♏58'11	22°25	23°11	20° 4	6°30	22°30	19° 9	19°43	10°59	15°40	2°17	0°53	28° 3	3°31	S 24
S 25	2 15 17	1°57'35	6♑58	22°22	21°14	7°10	22°32	19°15	19°41	10°57	15°41	2°14	0°50	28° 9	3°39	S 25
M26	2 19 13	2°57'01	21°18	21°42	22°24	7°50	22°33	19°21	19°39	10°56	15°42	2°12	0°47	28°16	3°48	M26
T 27	2 23 10	3°56'29	5♒23	21°12	23°34	8°30	22°35	19°28	19°36	10°54	15°42	2°D12	0°44	28°23	3°57	T 27
W28	2 27 6	4°55'58	19°12	20°54	24°44	9°10	22°36	19°34	19°34	10°53	15°43	2°13	0°40	28°30	4° 5	W28
T 29	2 31 3	5°55'29	2♓44	20°D46	25°55	9°51	22°39	19°40	19°32	10°51	15°43	2°14	0°37	28°36	4°14	T 29
F 30	2 34 59	6°55'01	16° 1	20°50	27° 5	10°31	22°41	19°46	19°30	10°50	15°44	2°16	0°34	28°43	4°23	F 30
S 31	2 38 56	7♏54'35	29♓ 4	21♎ 4	28♍16	11♏11	22♒43	19♍52	19♈27	10♈48	15♌44	2°R17	0♎31	28♊50	4♏31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s18	10s46	3n25	15s58	3s24	12n46	0s43	7s49	0n30	14s47	1s 2	6n45	1n34	7n23	0s42	3n17	1s24	20n20	4n21	1s 2	0s50	18n10	11s17	0n14
F 2	3 41	7 4	2 22	16 14	3 29	12 29	0 39	8 4	0 30	14 48	1 2	6 42	1 34	7 22	0 42	3 17	1 24	20 20	4 22	1 2	0 49	18 10	11 20	0 15
S 3	4 4	3 3	1 12	16 29	3 34	12 11	0 34	8 19	0 29	14 49	1 2	6 39	1 34	7 22	0 42	3 16	1 24	20 20	4 22	1 2	0 47	18 10	11 23	0 15
S 4	4 27	1n 4	0s 0	16 41	3 38	11 53	0 29	8 34	0 28	14 50	1 1	6 37	1 35	7 21	0 42	3 15	1 24	20 20	4 22	1 2	0 46	18 10	11 25	0 15
M 5	4 50	5 3	1 12	16 51	3 41	11 35	0 24	8 49	0 28	14 51	1 1	6 34	1 35	7 20	0 42	3 15	1 24	20 19	4 22	1 2	0 45	18 10	11 28	0 16
T 6	5 13	8 43	2 18	16 58	3 43	11 16	0 20	9 4	0 27	14 52	1 1	6 31	1 35	7 19	0 42	3 14	1 24	20 19	4 22	1 2	0 44	18 10	11 31	0 16
W 7	5 35	11 56	3 16	17 2	3 44	10 57	0 15	9 19	0 27	14 53	1 1	6 29	1 35	7 18	0 42	3 13	1 24	20 19	4 22	1 1	0 42	18 10	11 33	0 16
T 8	5 58	14 33	4 5	17 2	3 45	10 38	0 11	9 33	0 26	14 53	1 1	6 26	1 35	7 17	0 42	3 13	1 24	20 19	4 23	1 1	0 41	18 10	11 36	0 16
F 9	6 21	16 30	4 41	17 0	3 44	10 18	0 6	9 48	0 26	14 54	1 1	6 24	1 35	7 16	0 42	3 12	1 24	20 19	4 23	1 0	0 40	18 11	11 39	0 17
S 10	6 43	17 41	5 5	16 54	3 42	9 58	0 2	10 3	0 25	14 54	1 1	6 21	1 35	7 15	0 42	3 11	1 24	20 19	4 23	0 59	0 39	18 11	11 41	0 17
S 11	7 5	18 6	5 15	16 44	3 38	9 37	0n 2	10 17	0 25	14 55	1 1	6 18	1 35	7 14	0 42	3 11	1 24	20 19	4 23	0 59	0 37	18 11	11 44	0 17
M12	7 28	17 42	5 12	16 30	3 33	9 16	0 7	10 32	0 24	14 55	1 1	6 16	1 36	7 14	0 42	3 10	1 24	20 19	4 23	0 58	0 36	18 11	11 47	0 18
T 13	7 50	16 32	4 56	16 11	3 26	8 55	0 11	10 46	0 24	14 55	1 1	6 13	1 36	7 13	0 42	3 10	1 24	20 18	4 23	0 58	0 35	18 11	11 49	0 18
W14	8 12	14 37	4 26	15 49	3 18	8 34	0 15	11 1	0 23	14 55	1 1	6 11	1 36	7 12	0 42	3 9	1 24	20 18	4 24	0 58	0 34	18 11	11 52	0 18
T 15	8 34	12 0	3 44	15 22	3 7	8 12	0 19	11 15	0 23	14 56	1 1	6 8	1 36	7 11	0 41	3 8	1 24	20 18	4 24	0 59	0 32	18 11	11 54	0 18
F 16	8 56	8 47	2 50	14 51	2 55	7 50	0 23	11 29	0 22	14 56	1 1	6 6	1 36	7 10	0 41	3 8	1 24	20 18	4 24	0 59	0 31	18 11	11 57	0 19
S 17	9 18	5 3	1 46	14 16	2 41	7 27	0 27	11 44	0 21	14 56	1 0	6 3	1 36	7 9	0 41	3 7	1 24	20 18	4 24	1 0	0 30	18 11	12 0	0 19
S 18	9 39	0 57	0 35	13 38	2 25	7 5	0 31	11 58	0 21	14 56	1 0	6 1	1 36	7 8	0 41	3 6	1 24	20 18	4 24	1 0	0 29	18 11	12 2	0 19
M19	10 1	3s19	0n41	12 57	2 8	6 42	0 34	12 12	0 20	14 56	1 0	5 58	1 37	7 7	0 41	3 6	1 24	20 18	4 24	1 0	0 27	18 11	12 5	0 20
T 20	10 22	7 30	1 56	12 14	1 49	6 18	0 38	12 26	0 20	14 55	1 0	5 56	1 37	7 6	0 41	3 5	1 24	20 18	4 25	1 0	0 26	18 11	12 8	0 20
W21	10 43	11 21	3 4	11 31	1 29	5 55	0 42	12 40	0 19	14 55	1 0	5 54	1 37	7 5	0 41	3 5	1 24	20 18	4 25	0 59	0 25	18 12	12 10	0 20
T 22	11 4	14 33	4 2	10 47	1 9	5 31	0 45	12 54	0 19	14 55	1 0	5 51	1 37	7 5	0 41	3 4	1 24	20 18	4 25	0 58	0 24	18 12	12 13	0 21
F 23	11 25	16 50	4 45	10 4	0 48	5 7	0 49	13 8	0 18	14 54	1 0	5 49	1 37	7 4	0 41	3 3	1 24	20 18	4 25	0 56	0 22	18 12	12 16	0 21
S 24	11 46	18 0	5 8	9 24	0 28	4 43	0 52	13 21	0 18	14 54	1 0	5 46	1 37	7 3	0 41	3 3	1 24	20 18	4 25	0 54	0 21	18 12	12 18	0 21
S 25	12 7	17 59	5 12	8 48	0 8	4 19	0 55	13 35	0 17	14 54	1 0	5 44	1 38	7 2	0 41	3 2	1 24	20 18	4 26	0 53	0 20	18 12	12 21	0 21
M26	12 27	16 48	4 56	8 15	0n11	3 54	0 58	13 48	0 17	14 53	1 0	5 42	1 38	7 1	0 41	3 2	1 24	20 18	4 26	0 52	0 19	18 12	12 24	0 22
T 27	12 47	14 37	4 22	7 47	0 29	3 29	1 1	14 2	0 16	14 52	0 59	5 40	1 38	7 0	0 41	3 1	1 24	20 18	4 26	0 52	0 17	18 12	12 26	0 22
W28	13 7	11 37	3 34	7 25	0 46	3 4	1 4	14 15	0 15	14 52	0 59	5 37	1 38	6 59	0 41	3 0	1 24	20 18	4 26	0 53	0 16	18 12	12 29	0 22
T 29	13 27	8 4	2 34	7 8	1 1	2 39	1 7	14 28	0 15	14 51	0 59	5 35	1 38	6 59	0 41	3 0	1 24	20 18	4 26	0 53	0 15	18 12	12 32	0 23
F 30	13 46	4 9	1 28	6 56	1 15	2 14	1 10	14 42	0 14	14 50	0 59	5 33	1 39	6 58	0 41	2 59	1 24	20 18	4 27	0 54	0 13	18 12	12 34	0 23
S 31	14s 6	0s 6	0n17	6s51	1n27	1n48	1n13	14s55	0n14	14s49	0s59	5n31	1n39	6n57	0s41	2n59	1s23	20n18	4n27	0s54	0s12	18n12	12s37	0n23

Julian Day Number = 2702009.5, Delta T = 26m10s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'00, Lahiri = 33°27'01

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

NOVEMBER 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 53	8♏54'11	11♈55	21♎29	29♍27	11♏52	22♒46	19♍58	19°R25	10°R47	15♌44	2°R16	0♎28	28♊56	4♏40	S 1
M 2	2 46 49	9°53'49	24°34	22° 3	0♎37	12°32	22°49	20° 3	19♈23	10♈45	15°45	2♎14	0°24	29° 3	4°48	M 2
T 3	2 50 46	10°53'29	7♉ 2	22°46	1°48	13°13	22°52	20° 9	19°21	10°44	15°45	2°10	0°21	29°10	4°57	T 3
W 4	2 54 42	11°53'11	19°20	23°38	3° 0	13°53	22°55	20°15	19°18	10°43	15°46	2° 4	0°18	29°17	5° 6	W 4
T 5	2 58 39	12°52'55	1♊30	24°36	4°11	14°34	22°58	20°21	19°16	10°41	15°46	1°57	0°15	29°23	5°14	T 5
F 6	3 2 35	13°52'41	13°32	25°41	5°22	15°14	23° 2	20°26	19°14	10°40	15°46	1°48	0°12	29°30	5°23	F 6
S 7	3 6 32	14°52'29	25°27	26°51	6°34	15°55	23° 6	20°32	19°12	10°39	15°46	1°40	0° 9	29°37	5°32	S 7
S 8	3 10 28	15°52'19	7♋19	28° 6	7°45	16°36	23° 9	20°37	19°10	10°37	15°47	1°33	0° 5	29°43	5°40	S 8
M 9	3 14 25	16°52'11	19°11	29°25	8°57	17°16	23°14	20°42	19° 8	10°36	15°47	1°28	0° 2	29°50	5°49	M 9
T 10	3 18 22	17°52'05	1♌ 5	0♏48	10° 9	17°57	23°18	20°48	19° 6	10°35	15°47	1°24	29♍59	29°57	5°57	T 10
W11	3 22 18	18°52'01	13° 7	2°14	11°21	18°38	23°22	20°53	19° 4	10°34	15°47	1°22	29°56	0♋ 4	6° 6	W11
T 12	3 26 15	19°52'00	25°21	3°42	12°33	19°19	23°27	20°58	19° 2	10°32	15°47	1°D22	29°53	0°10	6°14	T 12
F 13	3 30 11	20°52'00	7♍53	5°12	13°45	20° 0	23°32	21° 3	19° 0	10°31	15°47	1°23	29°50	0°17	6°23	F 13
S 14	3 34 8	21°52'03	20°46	6°44	14°57	20°41	23°37	21° 8	18°58	10°30	15°47	1°24	29°46	0°24	6°31	S 14
S 15	3 38 4	22°52'08	4♎ 5	8°17	16° 9	21°22	23°42	21°13	18°56	10°29	15°47	1°R25	29°43	0°31	6°40	S 15
M16	3 42 1	23°52'15	17°52	9°51	17°22	22° 3	23°48	21°18	18°54	10°28	15°R47	1°23	29°40	0°37	6°48	M16
T 17	3 45 57	24°52'23	2♏ 7	11°26	18°34	22°44	23°53	21°23	18°52	10°27	15°47	1°20	29°37	0°44	6°57	T 17
W18	3 49 54	25°52'34	16°47	13° 2	19°47	23°25	23°59	21°27	18°51	10°26	15°47	1°14	29°34	0°51	7° 5	W18
T 19	3 53 50	26°52'47	1♐45	14°38	21° 0	24° 6	24° 5	21°32	18°49	10°25	15°47	1° 6	29°30	0°57	7°13	T 19
F 20	3 57 47	27°53'01	16°52	16°15	22°12	24°48	24°11	21°36	18°47	10°24	15°47	0°57	29°27	1° 4	7°22	F 20
S 21	4 1 44	28°53'17	1♑58	17°51	23°25	25°29	24°17	21°41	18°45	10°23	15°47	0°48	29°24	1°11	7°30	S 21
S 22	4 5 40	29°53'35	16°53	19°28	24°38	26°10	24°24	21°45	18°44	10°22	15°47	0°40	29°21	1°18	7°38	S 22
M23	4 9 37	0♐53'54	1♒30	21° 5	25°51	26°52	24°30	21°49	18°42	10°21	15°47	0°35	29°18	1°24	7°46	M23
T 24	4 13 33	1°54'14	15°44	22°42	27° 4	27°33	24°37	21°54	18°41	10°20	15°47	0°31	29°15	1°31	7°55	T 24
W25	4 17 30	2°54'36	29°34	24°19	28°17	28°15	24°44	21°58	18°39	10°19	15°46	0°D30	29°11	1°38	8° 3	W25
T 26	4 21 26	3°54'58	13♓ 0	25°55	29°30	28°56	24°51	22° 2	18°37	10°18	15°46	0°30	29° 8	1°45	8°11	T 26
F 27	4 25 23	4°55'23	26° 6	27°32	0♏43	29°38	24°58	22° 6	18°36	10°17	15°46	0°R31	29° 5	1°51	8°19	F 27
S 28	4 29 20	5°55'48	8♈54	29° 8	1°57	0♐19	25° 5	22° 9	18°35	10°17	15°46	0°31	29° 2	1°58	8°27	S 28
S 29	4 33 16	6°56'15	21°28	0♐44	3°10	1° 1	25°13	22°13	18°33	10°16	15°45	0°29	28°59	2° 5	8°35	S 29
M30	4 37 13	7♐56'43	3♉50	2♐20	4♏23	1♐43	25♒21	22♍17	18♈32	10♈15	15♌45	0♎24	28♍56	2♋11	8♏43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s25	3n53	0s52	6s50	1n37	1n23	1n16	15s 8	0n13	14s48	0s59	5n29	1n39	6n56	0s41	2n58	1s23	20n18	4n27	0s54	0s11	18n12	12s39	0n23
M 2	14 44	7 39	1 58	6 55	1 46	0 57	1 18	15 20	0 13	14 47	0 59	5 27	1 39	6 55	0 41	2 58	1 23	20 18	4 27	0 53	0 10	18 12	12 42	0 24
T 3	15 2	11 1	2 57	7 4	1 53	0 31	1 21	15 33	0 12	14 46	0 59	5 24	1 39	6 54	0 41	2 57	1 23	20 18	4 27	0 51	0 8	18 12	12 45	0 24
W 4	15 21	13 51	3 47	7 18	1 59	0 5	1 23	15 46	0 12	14 45	0 59	5 22	1 39	6 54	0 41	2 57	1 23	20 18	4 27	0 49	0 7	18 12	12 47	0 24
T 5	15 39	16 2	4 26	7 35	2 3	0s21	1 25	15 58	0 11	14 44	0 58	5 20	1 40	6 53	0 41	2 56	1 23	20 18	4 28	0 46	0 6	18 12	12 50	0 25
F 6	15 57	17 29	4 53	7 56	2 6	0 47	1 28	16 11	0 10	14 42	0 58	5 18	1 40	6 52	0 41	2 56	1 23	20 18	4 28	0 43	0 5	18 12	12 52	0 25
S 7	16 14	18 10	5 6	8 19	2 8	1 13	1 30	16 23	0 10	14 41	0 58	5 16	1 40	6 51	0 41	2 55	1 23	20 19	4 28	0 40	0 3	18 12	12 55	0 25
S 8	16 32	18 3	5 7	8 45	2 8	1 40	1 32	16 35	0 9	14 40	0 58	5 14	1 40	6 50	0 41	2 55	1 23	20 19	4 28	0 37	0 2	18 12	12 57	0 26
M 9	16 49	17 8	4 54	9 14	2 8	2 6	1 34	16 47	0 9	14 38	0 58	5 13	1 40	6 50	0 41	2 54	1 23	20 19	4 28	0 35	0 1	18 12	13 0	0 26
T 10	17 6	15 28	4 28	9 43	2 7	2 32	1 35	16 59	0 8	14 37	0 58	5 11	1 41	6 49	0 41	2 54	1 23	20 19	4 29	0 33	0n 0	18 12	13 3	0 26
W11	17 22	13 8	3 51	10 15	2 5	2 59	1 37	17 11	0 8	14 35	0 58	5 9	1 41	6 48	0 41	2 53	1 23	20 19	4 29	0 33	0 2	18 12	13 5	0 27
T 12	17 38	10 10	3 2	10 47	2 2	3 25	1 39	17 23	0 7	14 34	0 58	5 7	1 41	6 47	0 41	2 53	1 23	20 19	4 29	0 33	0 3	18 12	13 8	0 27
F 13	17 54	6 40	2 3	11 20	1 59	3 52	1 40	17 34	0 6	14 32	0 58	5 5	1 41	6 47	0 41	2 52	1 23	20 19	4 29	0 33	0 4	18 12	13 10	0 27
S 14	18 10	2 46	0 57	11 54	1 55	4 18	1 42	17 46	0 6	14 30	0 58	5 3	1 42	6 46	0 41	2 52	1 23	20 20	4 29	0 33	0 5	18 12	13 13	0 27
S 15	18 25	1s24	0n14	12 28	1 50	4 45	1 43	17 57	0 5	14 28	0 57	5 2	1 42	6 45	0 41	2 52	1 23	20 20	4 30	0 34	0 7	18 12	13 15	0 28
M16	18 40	5 38	1 27	13 2	1 46	5 11	1 44	18 8	0 5	14 26	0 57	5 0	1 42	6 45	0 41	2 51	1 23	20 20	4 30	0 33	0 8	18 12	13 17	0 28
T 17	18 55	9 42	2 37	13 37	1 40	5 37	1 46	18 19	0 4	14 25	0 57	4 58	1 42	6 44	0 41	2 51	1 23	20 20	4 30	0 32	0 9	18 12	13 20	0 28
W18	19 9	13 18	3 38	14 11	1 35	6 4	1 47	18 30	0 4	14 23	0 57	4 57	1 42	6 43	0 41	2 50	1 23	20 20	4 30	0 29	0 10	18 12	13 22	0 29
T 19	19 23	16 5	4 26	14 45	1 29	6 30	1 48	18 41	0 3	14 20	0 57	4 55	1 43	6 43	0 41	2 50	1 23	20 20	4 30	0 26	0 12	18 12	13 25	0 29
F 20	19 37	17 48	4 56	15 19	1 23	6 56	1 49	18 51	0 2	14 18	0 57	4 54	1 43	6 42	0 41	2 50	1 23	20 21	4 30	0 23	0 13	18 12	13 27	0 29
S 21	19 50	18 15	5 5	15 52	1 17	7 22	1 49	19 2	0 2	14 16	0 57	4 52	1 43	6 41	0 41	2 49	1 23	20 21	4 31	0 19	0 14	18 12	13 30	0 30
S 22	20 3	17 27	4 53	16 24	1 10	7 48	1 50	19 12	0 1	14 14	0 57	4 51	1 43	6 41	0 41	2 49	1 23	20 21	4 31	0 16	0 15	18 12	13 32	0 30
M23	20 16	15 29	4 22	16 56	1 4	8 14	1 51	19 22	0 1	14 12	0 57	4 49	1 44	6 40	0 41	2 49	1 23	20 21	4 31	0 14	0 17	18 12	13 34	0 30
T 24	20 28	12 38	3 35	17 27	0 57	8 39	1 51	19 32	0 0	14 9	0 57	4 48	1 44	6 40	0 41	2 48	1 23	20 22	4 31	0 12	0 18	18 12	13 37	0 31
W25	20 40	9 7	2 37	17 58	0 50	9 5	1 52	19 42	0s 1	14 7	0 56	4 46	1 44	6 39	0 41	2 48	1 23	20 22	4 31	0 12	0 19	18 12	13 39	0 31
T 26	20 51	5 14	1 32	18 28	0 43	9 30	1 52	19 52	0 1	14 5	0 56	4 45	1 44	6 39	0 41	2 48	1 23	20 22	4 32	0 12	0 21	18 12	13 41	0 31
F 27	21 2	1 11	0 24	18 56	0 36	9 56	1 52	20 1	0 2	14 2	0 56	4 44	1 44	6 38	0 41	2 47	1 23	20 22	4 32	0 12	0 22	18 12	13 44	0 32
S 28	21 13	2n50	0s45	19 24	0 29	10 21	1 52	20 11	0 2	13 59	0 56	4 42	1 45	6 38	0 41	2 47	1 23	20 23	4 32	0 12	0 23	18 12	13 46	0 32
S 29	21 23	6 39	1 49	19 52	0 23	10 45	1 53	20 20	0 3	13 57	0 56	4 41	1 45	6 37	0 41	2 47	1 23	20 23	4 32	0 11	0 24	18 12	13 48	0 32
M30	21s33	10n 7	2s47	20s18	0n16	11s10	1n53	20s29	0s 3	13s54	0s56	4n40	1n45	6n37	0s41	2n47	1s23	20n23	4n32	0s 9	0n26	18n12	13s50	0n33

Julian Day Number = 2702040.5, Delta T = 26m11s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'04, Lahiri = 33°27'05

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ASTRODIENST EPHEMERIS for the year 2685
geocentric

DECEMBER 2685 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 9	8♐57'13	16♉ 4	3♐56	5♏37	2♐24	25♒28	22♍20	18°R31	10°R15	15°R45	0°R16	28♍52	2♋18	8♏51	T 1
W 2	4 45 6	9°57'43	28°11	5°31	6°50	3° 6	25°36	22°24	18♈29	10♈14	15♌44	0♎ 6	28°49	2°25	8°59	W 2
T 3	4 49 2	10°58'16	10♊12	7° 7	8° 4	3°48	25°45	22°27	18°28	10°13	15°44	29♍53	28°46	2°32	9° 7	T 3
F 4	4 52 59	11°58'50	22° 8	8°42	9°18	4°30	25°53	22°30	18°27	10°13	15°43	29°39	28°43	2°38	9°15	F 4
S 5	4 56 55	12°59'25	4♋ 2	10°17	10°31	5°12	26° 1	22°33	18°26	10°12	15°43	29°25	28°40	2°45	9°23	S 5
S 6	5 0 52	14° 0'02	15°53	11°52	11°45	5°54	26°10	22°36	18°25	10°12	15°42	29°12	28°36	2°52	9°30	S 6
M 7	5 4 49	15° 0'40	27°45	13°26	12°59	6°36	26°18	22°39	18°24	10°11	15°42	29° 2	28°33	2°58	9°38	M 7
T 8	5 8 45	16° 1'20	9♌40	15° 1	14°13	7°18	26°27	22°42	18°23	10°11	15°41	28°54	28°30	3° 5	9°46	T 8
W 9	5 12 42	17° 2'01	21°41	16°35	15°27	8° 0	26°36	22°45	18°22	10°10	15°41	28°48	28°27	3°12	9°53	W 9
T 10	5 16 38	18° 2'44	3♍52	18°10	16°40	8°42	26°45	22°47	18°21	10°10	15°40	28°46	28°24	3°19	10° 1	T 10
F 11	5 20 35	19° 3'28	16°18	19°44	17°54	9°24	26°55	22°50	18°20	10° 9	15°39	28°D45	28°21	3°25	10° 8	F 11
S 12	5 24 31	20° 4'14	29° 5	21°18	19° 9	10° 6	27° 4	22°52	18°19	10° 9	15°39	28°R45	28°17	3°32	10°16	S 12
S 13	5 28 28	21° 5'01	12♎16	22°52	20°23	10°49	27°13	22°55	18°19	10° 9	15°38	28°45	28°14	3°39	10°23	S 13
M14	5 32 24	22° 5'50	25°56	24°26	21°37	11°31	27°23	22°57	18°18	10° 9	15°37	28°42	28°11	3°46	10°30	M14
T 15	5 36 21	23° 6'40	10♏ 6	26° 0	22°51	12°14	27°33	22°59	18°17	10° 8	15°37	28°38	28° 8	3°52	10°38	T 15
W16	5 40 18	24° 7'31	24°45	27°34	24° 5	12°56	27°43	23° 1	18°17	10° 8	15°36	28°30	28° 5	3°59	10°45	W16
T 17	5 44 14	25° 8'24	9♐47	29° 8	25°19	13°38	27°53	23° 3	18°16	10° 8	15°35	28°20	28° 2	4° 6	10°52	T 17
F 18	5 48 11	26° 9'18	25° 5	0♑43	26°34	14°21	28° 3	23° 5	18°16	10° 8	15°34	28° 9	27°58	4°12	10°59	F 18
S 19	5 52 7	27°10'13	10♑27	2°17	27°48	15° 4	28°13	23° 6	18°15	10° 8	15°34	27°57	27°55	4°19	11° 6	S 19
S 20	5 56 4	28°11'09	25°40	3°51	29° 2	15°46	28°23	23° 8	18°15	10° 8	15°33	27°46	27°52	4°26	11°13	S 20
M21	6 0 0	29°12'06	10♒35	5°25	0♐17	16°29	28°34	23° 9	18°14	10°D 8	15°32	27°38	27°49	4°33	11°20	M21
T 22	6 3 57	0♑13'03	25° 4	6°59	1°31	17°12	28°44	23°11	18°14	10° 8	15°31	27°33	27°46	4°39	11°27	T 22
W23	6 7 53	1°14'01	9♓ 5	8°33	2°46	17°54	28°55	23°12	18°14	10° 8	15°30	27°30	27°42	4°46	11°33	W23
T 24	6 11 50	2°14'59	22°37	10° 8	4° 0	18°37	29° 6	23°13	18°14	10° 8	15°29	27°29	27°39	4°53	11°40	T 24
F 25	6 15 47	3°15'58	5♈44	11°42	5°15	19°20	29°17	23°14	18°14	10° 8	15°28	27°29	27°36	5° 0	11°47	F 25
S 26	6 19 43	4°16'57	18°28	13°16	6°29	20° 3	29°28	23°15	18°13	10° 8	15°27	27°29	27°33	5° 6	11°53	S 26
S 27	6 23 40	5°17'57	0♉55	14°51	7°44	20°46	29°39	23°16	18°D13	10° 8	15°26	27°26	27°30	5°13	12° 0	S 27
M28	6 27 36	6°18'57	13° 9	16°25	8°58	21°29	29°50	23°16	18°13	10° 8	15°25	27°21	27°27	5°20	12° 6	M28
T 29	6 31 33	7°19'58	25°13	18° 0	10°13	22°12	0♓ 1	23°17	18°14	10° 9	15°24	27°13	27°23	5°26	12°12	T 29
W30	6 35 29	8°20'59	7♊11	19°34	11°28	22°55	0°13	23°18	18°14	10° 9	15°23	27° 3	27°20	5°33	12°19	W30
T 31	6 39 26	9♑22'00	19♊ 6	21♑ 8	12♐42	23♐38	0♓24	23♍18	18♈14	10♈ 9	15♌22	26♍50	27♍17	5♋40	12♏25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	13n 7	3s37	20s43	0n 9	11s34	1n52	20s38	0s 4	13s51	0s56	4n39	1n45	6n36	0s41	2n46	1s23	20n23	4n33	0s 6	0n27	18n12	13s53	0n33
W 2	21 52	15 31	4 16	21 7	0 2	11 59	1 52	20 46	0 5	13 49	0 56	4 38	1 46	6 36	0 40	2 46	1 23	20 24	4 33	0 2	0 28	18 11	13 55	0 33
T 3	22 0	17 13	4 43	21 30	0s 5	12 22	1 52	20 55	0 5	13 46	0 56	4 37	1 46	6 35	0 40	2 46	1 23	20 24	4 33	0n 3	0 29	18 11	13 57	0 34
F 4	22 8	18 9	4 58	21 52	0 12	12 46	1 52	21 3	0 6	13 43	0 56	4 35	1 46	6 35	0 40	2 46	1 23	20 24	4 33	0 8	0 31	18 11	13 59	0 34
S 5	22 16	18 18	5 0	22 13	0 19	13 9	1 51	21 11	0 6	13 40	0 56	4 34	1 46	6 35	0 40	2 46	1 23	20 25	4 33	0 14	0 32	18 11	14 1	0 34
S 6	22 24	17 38	4 48	22 32	0 25	13 33	1 51	21 19	0 7	13 37	0 55	4 33	1 47	6 34	0 40	2 45	1 22	20 25	4 33	0 19	0 33	18 11	14 3	0 35
M 7	22 31	16 13	4 24	22 51	0 32	13 55	1 50	21 27	0 8	13 34	0 55	4 33	1 47	6 34	0 40	2 45	1 22	20 25	4 34	0 23	0 34	18 11	14 5	0 35
T 8	22 37	14 5	3 49	23 8	0 38	14 18	1 50	21 35	0 8	13 31	0 55	4 32	1 47	6 33	0 40	2 45	1 22	20 26	4 34	0 26	0 36	18 11	14 8	0 35
W 9	22 43	11 20	3 3	23 25	0 44	14 40	1 49	21 42	0 9	13 28	0 55	4 31	1 47	6 33	0 40	2 45	1 22	20 26	4 34	0 28	0 37	18 11	14 10	0 36
T 10	22 49	8 4	2 8	23 40	0 51	15 2	1 48	21 49	0 9	13 25	0 55	4 30	1 48	6 33	0 40	2 45	1 22	20 26	4 34	0 29	0 38	18 11	14 12	0 36
F 11	22 54	4 23	1 5	23 54	0 57	15 23	1 47	21 56	0 10	13 21	0 55	4 29	1 48	6 33	0 40	2 45	1 22	20 27	4 34	0 30	0 39	18 11	14 14	0 36
S 12	22 59	0 24	0n 2	24 6	1 3	15 44	1 46	22 3	0 11	13 18	0 55	4 29	1 48	6 32	0 40	2 45	1 22	20 27	4 34	0 30	0 41	18 11	14 16	0 37
S 13	23 3	3s45	1 11	24 18	1 8	16 5	1 45	22 10	0 11	13 15	0 55	4 28	1 48	6 32	0 40	2 45	1 22	20 27	4 35	0 30	0 42	18 11	14 18	0 37
M14	23 7	7 50	2 18	24 28	1 14	16 25	1 44	22 16	0 12	13 12	0 55	4 27	1 49	6 32	0 40	2 44	1 22	20 28	4 35	0 31	0 43	18 11	14 20	0 37
T 15	23 10	11 38	3 20	24 37	1 19	16 45	1 43	22 23	0 12	13 8	0 55	4 27	1 49	6 32	0 40	2 44	1 22	20 28	4 35	0 33	0 44	18 10	14 21	0 38
W16	23 13	14 50	4 10	24 44	1 25	17 5	1 42	22 29	0 13	13 5	0 55	4 26	1 49	6 31	0 40	2 44	1 22	20 29	4 35	0 36	0 46	18 10	14 23	0 38
T 17	23 16	17 8	4 45	24 50	1 30	17 24	1 40	22 35	0 14	13 1	0 55	4 26	1 50	6 31	0 40	2 44	1 22	20 29	4 35	0 40	0 47	18 10	14 25	0 38
F 18	23 18	18 16	5 0	24 55	1 34	17 43	1 39	22 40	0 14	12 58	0 54	4 25	1 50	6 31	0 40	2 44	1 22	20 29	4 36	0 44	0 48	18 10	14 27	0 39
S 19	23 19	18 4	4 53	24 59	1 39	18 1	1 37	22 46	0 15	12 54	0 54	4 25	1 50	6 31	0 40	2 44	1 22	20 30	4 36	0 49	0 49	18 10	14 29	0 39
S 20	23 20	16 34	4 26	25 1	1 43	18 18	1 36	22 51	0 15	12 50	0 54	4 24	1 50	6 31	0 40	2 44	1 22	20 30	4 36	0 53	0 51	18 10	14 31	0 39
M21	23 21	13 59	3 41	25 2	1 48	18 36	1 34	22 56	0 16	12 47	0 54	4 24	1 51	6 31	0 40	2 44	1 22	20 31	4 36	0 56	0 52	18 10	14 33	0 40
T 22	23 21	10 34	2 42	25 1	1 51	18 52	1 33	23 1	0 17	12 43	0 54	4 24	1 51	6 31	0 40	2 44	1 22	20 31	4 36	0 58	0 53	18 10	14 34	0 40
W23	23 21	6 39	1 36	24 59	1 55	19 9	1 31	23 5	0 17	12 39	0 54	4 23	1 51	6 31	0 40	2 44	1 22	20 31	4 36	0 59	0 54	18 10	14 36	0 40
T 24	23 20	2 31	0 26	24 56	1 58	19 24	1 29	23 9	0 18	12 35	0 54	4 23	1 51	6 31	0 40	2 45	1 22	20 32	4 36	1 0	0 56	18 9	14 38	0 41
F 25	23 18	1n36	0s43	24 51	2 2	19 40	1 27	23 14	0 18	12 31	0 54	4 23	1 52	6 31	0 40	2 45	1 22	20 32	4 37	1 0	0 57	18 9	14 39	0 41
S 26	23 17	5 32	1 49	24 45	2 4	19 54	1 26	23 18	0 19	12 28	0 54	4 23	1 52	6 31	0 40	2 45	1 22	20 33	4 37	1 0	0 58	18 9	14 41	0 42
S 27	23 15	9 8	2 47	24 37	2 7	20 8	1 24	23 21	0 20	12 24	0 54	4 23	1 52	6 31	0 40	2 45	1 22	20 33	4 37	1 1	1 0	18 9	14 43	0 42
M28	23 12	12 17	3 36	24 28	2 9	20 22	1 22	23 25	0 20	12 20	0 54	4 23	1 52	6 31	0 40	2 45	1 22	20 34	4 37	1 3	1 1	18 9	14 44	0 42
T 29	23 9	14 52	4 15	24 18	2 11	20 35	1 20	23 28	0 21	12 16	0 54	4 23	1 53	6 31	0 39	2 45	1 22	20 34	4 37	1 6	1 2	18 9	14 46	0 43
W30	23 5	16 47	4 43	24 6	2 12	20 47	1 18	23 31	0 21	12 12	0 54	4 23	1 53	6 31	0 39	2 45	1 22	20 34	4 37	1 10	1 3	18 9	14 47	0 43
T 31	23s 1	17n58	4s57	23s53	2s13	20s59	1n15	23s34	0s22	12s 7	0s54	4n23	1n53	6n31	0s39	2n45	1s21	20n35	4n38	1n15	1n 5	18n 8	14s49	0n43

Julian Day Number = 2702070.5, Delta T = 26m11s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'09, Lahiri = 33°27'09

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

JANUARY 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 22	10♑23'03	0♋59	22♑43	13♐57	24♐21	0♓36	23♍18	18♈14	10♈10	15°R21	26°R35	27♍14	5♋47	12♏31	F 1
S 2	6 47 19	11°24'05	12°52	24°17	15°12	25° 4	0°48	23°18	18°14	10°10	15♌20	26♍21	27°11	5°53	12°37	S 2
S 3	6 51 16	12°25'08	24°45	25°51	16°26	25°47	0°59	23°R18	18°15	10°11	15°19	26° 7	27° 8	6° 0	12°43	S 3
M 4	6 55 12	13°26'12	6♌41	27°24	17°41	26°31	1°11	23°18	18°15	10°11	15°18	25°56	27° 4	6° 7	12°49	M 4
T 5	6 59 9	14°27'16	18°41	28°57	18°56	27°14	1°23	23°18	18°15	10°11	15°17	25°47	27° 1	6°13	12°54	T 5
W 6	7 3 5	15°28'21	0♍47	0♒30	20°11	27°57	1°35	23°18	18°16	10°12	15°16	25°41	26°58	6°20	13° 0	W 6
T 7	7 7 2	16°29'26	13° 2	2° 2	21°26	28°41	1°47	23°17	18°16	10°13	15°14	25°38	26°55	6°27	13° 6	T 7
F 8	7 10 58	17°30'31	25°29	3°33	22°40	29°24	2° 0	23°17	18°17	10°13	15°13	25°D38	26°52	6°34	13°11	F 8
S 9	7 14 55	18°31'37	8♎14	5° 3	23°55	0♑ 8	2°12	23°16	18°18	10°14	15°12	25°38	26°48	6°40	13°17	S 9
S 10	7 18 51	19°32'44	21°19	6°32	25°10	0°51	2°24	23°15	18°18	10°14	15°11	25°R38	26°45	6°47	13°22	S 10
M11	7 22 48	20°33'51	4♏49	7°59	26°25	1°35	2°37	23°14	18°19	10°15	15°10	25°37	26°42	6°54	13°27	M11
T 12	7 26 45	21°34'59	18°46	9°25	27°40	2°18	2°49	23°13	18°20	10°16	15° 8	25°34	26°39	7° 1	13°32	T 12
W13	7 30 41	22°36'07	3♐11	10°48	28°55	3° 2	3° 2	23°12	18°21	10°17	15° 7	25°29	26°36	7° 7	13°37	W13
T 14	7 34 38	23°37'16	18° 0	12° 8	0♑10	3°46	3°15	23°11	18°22	10°17	15° 6	25°21	26°33	7°14	13°42	T 14
F 15	7 38 34	24°38'24	3♑ 8	13°26	1°25	4°30	3°27	23°10	18°22	10°18	15° 5	25°12	26°29	7°21	13°47	F 15
S 16	7 42 31	25°39'33	18°25	14°39	2°40	5°13	3°40	23° 8	18°23	10°19	15° 3	25° 2	26°26	7°27	13°52	S 16
S 17	7 46 27	26°40'42	3♒40	15°49	3°55	5°57	3°53	23° 7	18°25	10°20	15° 2	24°53	26°23	7°34	13°57	S 17
M18	7 50 24	27°41'51	18°41	16°53	5°10	6°41	4° 6	23° 5	18°26	10°21	15° 1	24°46	26°20	7°41	14° 1	M18
T 19	7 54 21	28°42'59	3♓21	17°52	6°25	7°25	4°19	23° 4	18°27	10°22	15° 0	24°42	26°17	7°48	14° 6	T 19
W20	7 58 17	29°44'07	17°33	18°44	7°40	8° 9	4°32	23° 2	18°28	10°23	14°58	24°40	26°14	7°54	14°10	W20
T 21	8 2 14	0♒45'15	1♈16	19°28	8°55	8°53	4°45	23° 0	18°29	10°24	14°57	24°D40	26°10	8° 1	14°14	T 21
F 22	8 6 10	1°46'22	14°31	20° 4	10°10	9°37	4°59	22°58	18°30	10°25	14°56	24°41	26° 7	8° 8	14°19	F 22
S 23	8 10 7	2°47'29	27°21	20°30	11°25	10°21	5°12	22°56	18°32	10°26	14°54	24°R42	26° 4	8°14	14°23	S 23
S 24	8 14 3	3°48'35	9♉50	20°47	12°40	11° 5	5°25	22°53	18°33	10°27	14°53	24°42	26° 1	8°21	14°27	S 24
M25	8 18 0	4°49'40	22° 3	20°R53	13°55	11°49	5°39	22°51	18°35	10°28	14°52	24°40	25°58	8°28	14°31	M25
T 26	8 21 56	5°50'45	4♊ 5	20°47	15°10	12°34	5°52	22°49	18°36	10°30	14°50	24°36	25°54	8°35	14°34	T 26
W27	8 25 53	6°51'50	16° 0	20°29	16°25	13°18	6° 6	22°46	18°38	10°31	14°49	24°30	25°51	8°41	14°38	W27
T 28	8 29 49	7°52'53	27°51	20° 0	17°40	14° 2	6°19	22°43	18°39	10°32	14°48	24°22	25°48	8°48	14°42	T 28
F 29	8 33 46	8°53'56	9♋43	19°19	18°55	14°47	6°33	22°41	18°41	10°33	14°46	24°13	25°45	8°55	14°45	F 29
S 30	8 37 43	9°54'59	21°37	18°28	20°10	15°31	6°46	22°38	18°42	10°35	14°45	24° 4	25°42	9° 1	14°48	S 30
S 31	8 41 39	10♒56'00	3♌35	17♒28	21♑25	16♑15	7♓ 0	22♍35	18♈44	10♈36	14♌44	23♍55	25♍39	9♋ 8	14♏52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s57	18n22	4s59	23s38	2s13	21s10	1n13	23s36	0s23	12s 3	0s54	4n23	1n54	6n31	0s39	2n46	1s21	20n35	4n38	1n21	1n 6	18n 8	14s50	0n44	F 1
S 2	22 52	17 57	4 48	23 22	2 13	21 21	1 11	23 39	0 23	11 59	0 54	4 23	1 54	6 31	0 39	2 46	1 21	20 36	4 38	1 27	1 7	18 8	14 52	0 44	S 2
S 3	22 46	16 46	4 24	23 4	2 13	21 31	1 9	23 41	0 24	11 55	0 54	4 24	1 54	6 31	0 39	2 46	1 21	20 36	4 38	1 32	1 8	18 8	14 53	0 45	S 3
M 4	22 40	14 50	3 49	22 45	2 12	21 41	1 7	23 43	0 25	11 51	0 53	4 24	1 54	6 31	0 39	2 46	1 21	20 37	4 38	1 37	1 10	18 8	14 55	0 45	M 4
T 5	22 34	12 16	3 3	22 25	2 11	21 49	1 4	23 44	0 25	11 46	0 53	4 24	1 55	6 32	0 39	2 46	1 21	20 37	4 38	1 40	1 11	18 8	14 56	0 45	T 5
W 6	22 27	9 10	2 8	22 4	2 9	21 57	1 2	23 46	0 26	11 42	0 53	4 25	1 55	6 32	0 39	2 47	1 21	20 38	4 38	1 42	1 12	18 7	14 57	0 46	W 6
T 7	22 20	5 37	1 7	21 41	2 6	22 5	1 0	23 47	0 26	11 38	0 53	4 25	1 55	6 32	0 39	2 47	1 21	20 38	4 39	1 44	1 13	18 7	14 59	0 46	T 7
F 8	22 12	1 47	0 1	21 16	2 3	22 12	0 57	23 48	0 27	11 33	0 53	4 26	1 55	6 32	0 39	2 47	1 21	20 39	4 39	1 44	1 15	18 7	15 0	0 46	F 8
S 9	22 4	2s14	1n 7	20 51	1 59	22 18	0 55	23 48	0 28	11 29	0 53	4 26	1 56	6 33	0 39	2 47	1 21	20 39	4 39	1 44	1 16	18 7	15 1	0 47	S 9
S 10	21 56	6 14	2 12	20 25	1 54	22 23	0 52	23 49	0 28	11 24	0 53	4 27	1 56	6 33	0 39	2 48	1 21	20 40	4 39	1 44	1 17	18 7	15 2	0 47	S 10
M11	21 47	10 3	3 13	19 57	1 49	22 28	0 50	23 49	0 29	11 20	0 53	4 27	1 56	6 33	0 39	2 48	1 21	20 40	4 39	1 44	1 18	18 7	15 4	0 48	M11
T 12	21 37	13 26	4 4	19 29	1 43	22 32	0 47	23 49	0 29	11 15	0 53	4 28	1 56	6 34	0 39	2 48	1 21	20 41	4 39	1 45	1 20	18 6	15 5	0 48	T 12
W13	21 28	16 6	4 41	19 0	1 36	22 36	0 45	23 49	0 30	11 11	0 53	4 28	1 57	6 34	0 39	2 49	1 21	20 41	4 39	1 47	1 21	18 6	15 6	0 48	W13
T 14	21 17	17 48	5 1	18 30	1 28	22 39	0 42	23 48	0 31	11 6	0 53	4 29	1 57	6 34	0 39	2 49	1 21	20 42	4 39	1 50	1 22	18 6	15 7	0 49	T 14
F 15	21 7	18 18	5 1	17 59	1 19	22 41	0 40	23 48	0 31	11 2	0 53	4 30	1 57	6 35	0 39	2 49	1 21	20 42	4 40	1 54	1 23	18 6	15 8	0 49	F 15
S 16	20 56	17 28	4 39	17 29	1 9	22 42	0 37	23 47	0 32	10 57	0 53	4 31	1 57	6 35	0 39	2 50	1 21	20 43	4 40	1 58	1 25	18 6	15 9	0 50	S 16
S 17	20 44	15 24	3 58	16 58	0 59	22 43	0 34	23 45	0 32	10 52	0 53	4 32	1 58	6 35	0 39	2 50	1 21	20 43	4 40	2 1	1 26	18 6	15 10	0 50	S 17
M18	20 33	12 19	3 0	16 28	0 47	22 43	0 32	23 44	0 33	10 47	0 53	4 32	1 58	6 36	0 39	2 51	1 21	20 44	4 40	2 4	1 27	18 5	15 11	0 50	M18
T 19	20 20	8 30	1 52	15 58	0 34	22 43	0 29	23 42	0 34	10 43	0 53	4 33	1 58	6 36	0 39	2 51	1 21	20 44	4 40	2 6	1 28	18 5	15 12	0 51	T 19
W20	20 8	4 19	0 38	15 29	0 21	22 41	0 26	23 40	0 34	10 38	0 53	4 34	1 58	6 37	0 39	2 51	1 21	20 44	4 40	2 7	1 30	18 5	15 13	0 51	W20
T 21	19 55	0 2	0s35	15 1	0 6	22 39	0 24	23 38	0 35	10 33	0 53	4 35	1 59	6 37	0 39	2 52	1 21	20 45	4 40	2 7	1 31	18 5	15 14	0 52	T 21
F 22	19 41	4n 5	1 45	14 35	0n10	22 37	0 21	23 35	0 36	10 28	0 53	4 36	1 59	6 38	0 39	2 52	1 21	20 45	4 40	2 6	1 32	18 4	15 15	0 52	F 22
S 23	19 28	7 54	2 46	14 11	0 26	22 33	0 18	23 33	0 36	10 23	0 53	4 37	1 59	6 38	0 39	2 53	1 21	20 46	4 40	2 6	1 33	18 4	15 15	0 53	S 23
S 24	19 14	11 15	3 38	13 49	0 44	22 29	0 16	23 30	0 37	10 18	0 53	4 39	1 59	6 39	0 38	2 53	1 21	20 46	4 40	2 6	1 35	18 4	15 16	0 53	S 24
M25	18 59	14 2	4 19	13 30	1 2	22 24	0 13	23 27	0 37	10 14	0 53	4 40	2 0	6 40	0 38	2 54	1 21	20 47	4 41	2 7	1 36	18 4	15 17	0 53	M25
T 26	18 44	16 10	4 48	13 15	1 20	22 19	0 11	23 23	0 38	10 9	0 53	4 41	2 0	6 40	0 38	2 54	1 20	20 47	4 41	2 8	1 37	18 4	15 18	0 54	T 26
W27	18 29	17 34	5 4	13 3	1 38	22 13	0 8	23 20	0 39	10 4	0 53	4 42	2 0	6 41	0 38	2 55	1 20	20 48	4 41	2 11	1 39	18 3	15 18	0 54	W27
T 28	18 14	18 13	5 7	12 55	1 57	22 6	0 5	23 16	0 39	9 59	0 53	4 43	2 0	6 41	0 38	2 55	1 20	20 48	4 41	2 14	1 40	18 3	15 19	0 55	T 28
F 29	17 58	18 4	4 56	12 50	2 14	21 59	0 3	23 11	0 40	9 54	0 53	4 45	2 1	6 42	0 38	2 56	1 20	20 49	4 41	2 17	1 41	18 3	15 19	0 55	F 29
S 30	17 42	17 7	4 33	12 50	2 31	21 50	0s 0	23 7	0 40	9 49	0 53	4 46	2 1	6 43	0 38	2 56	1 20	20 49	4 41	2 21	1 42	18 3	15 20	0 55	S 30
S 31	17s25	15n26	3s58	12s54	2n46	21s42	0s 3	23s 2	0s41	9s43	0s53	4n47	2n 1	6n43	0s38	2n57	1s20	20n50	4n41	2n24	1n44	18n 2	15s21	0n56	S 31

Julian Day Number = 2702101.5, Delta T = 26m11s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'13, Lahiri = 33°27'13

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

FEBRUARY 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 36	11♒57'01	15♌38	16°R21	22♉40	17♉ 0	7♓14	22°R32	18♈46	10♈37	14°R42	23°R48	25♍35	9♋15	14♏55	M 1
T 2	8 49 32	12°58'02	27°48	15♒ 8	23°55	17°44	7°28	22♍29	18°48	10°39	14♌41	23♍43	25°32	9°22	14°58	T 2
W 3	8 53 29	13°59'02	10♍ 6	13°51	25°10	18°29	7°41	22°26	18°50	10°40	14°39	23°40	25°29	9°28	15° 1	W 3
T 4	8 57 25	15° 0'01	22°34	12°34	26°25	19°13	7°55	22°22	18°51	10°42	14°38	23°D39	25°26	9°35	15° 3	T 4
F 5	9 1 22	16° 0'59	5♎13	11°19	27°40	19°58	8° 9	22°19	18°53	10°43	14°37	23°39	25°23	9°42	15° 6	F 5
S 6	9 5 18	17° 1'57	18° 7	10° 7	28°55	20°43	8°23	22°16	18°55	10°45	14°35	23°41	25°19	9°49	15° 9	S 6
S 7	9 9 15	18° 2'55	1♏16	9° 0	0♒10	21°27	8°37	22°12	18°57	10°46	14°34	23°43	25°16	9°55	15°11	S 7
M 8	9 13 12	19° 3'52	14°44	8° 1	1°26	22°12	8°51	22° 9	18°59	10°48	14°33	23°R44	25°13	10° 2	15°13	M 8
T 9	9 17 8	20° 4'49	28°33	7° 8	2°41	22°57	9° 5	22° 5	19° 1	10°49	14°31	23°43	25°10	10° 9	15°16	T 9
W10	9 21 5	21° 5'45	12♐42	6°25	3°56	23°42	9°19	22° 1	19° 4	10°51	14°30	23°42	25° 7	10°15	15°18	W10
T 11	9 25 1	22° 6'40	27°11	5°50	5°11	24°26	9°33	21°57	19° 6	10°52	14°29	23°38	25° 4	10°22	15°20	T 11
F 12	9 28 58	23° 7'35	11♑56	5°23	6°26	25°11	9°48	21°54	19° 8	10°54	14°27	23°34	25° 0	10°29	15°22	F 12
S 13	9 32 54	24° 8'29	26°50	5° 6	7°41	25°56	10° 2	21°50	19°10	10°56	14°26	23°30	24°57	10°36	15°23	S 13
S 14	9 36 51	25° 9'22	11♒46	4°56	8°56	26°41	10°16	21°46	19°13	10°58	14°25	23°26	24°54	10°42	15°25	S 14
M15	9 40 47	26°10'14	26°35	4°D55	10°11	27°26	10°30	21°42	19°15	10°59	14°23	23°22	24°51	10°49	15°27	M15
T 16	9 44 44	27°11'05	11♓ 9	5° 1	11°26	28°11	10°45	21°37	19°17	11° 1	14°22	23°21	24°48	10°56	15°28	T 16
W17	9 48 41	28°11'54	25°22	5°14	12°41	28°56	10°59	21°33	19°20	11° 3	14°21	23°D20	24°45	11° 2	15°29	W17
T 18	9 52 37	29°12'43	9♈ 9	5°33	13°56	29°41	11°13	21°29	19°22	11° 5	14°19	23°21	24°41	11° 9	15°31	T 18
F 19	9 56 34	0♓13'30	22°31	5°58	15°12	0♒27	11°28	21°25	19°25	11° 6	14°18	23°22	24°38	11°16	15°32	F 19
S 20	10 0 30	1°14'15	5♉28	6°29	16°27	1°12	11°42	21°20	19°27	11° 8	14°17	23°24	24°35	11°23	15°33	S 20
S 21	10 4 27	2°14'59	18° 3	7° 4	17°42	1°57	11°56	21°16	19°30	11°10	14°15	23°25	24°32	11°29	15°33	S 21
M22	10 8 23	3°15'42	0♊21	7°44	18°57	2°42	12°11	21°12	19°32	11°12	14°14	23°R26	24°29	11°36	15°34	M22
T 23	10 12 20	4°16'23	12°25	8°29	20°12	3°27	12°25	21° 7	19°35	11°14	14°13	23°26	24°25	11°43	15°35	T 23
W24	10 16 16	5°17'02	24°21	9°17	21°27	4°13	12°40	21° 3	19°37	11°16	14°11	23°24	24°22	11°49	15°35	W24
T 25	10 20 13	6°17'40	6♋13	10° 9	22°42	4°58	12°54	20°58	19°40	11°18	14°10	23°23	24°19	11°56	15°35	T 25
F 26	10 24 10	7°18'16	18° 5	11° 4	23°57	5°43	13° 8	20°53	19°43	11°20	14° 9	23°20	24°16	12° 3	15°36	F 26
S 27	10 28 6	8°18'51	0♌ 0	12° 1	25°12	6°29	13°23	20°49	19°46	11°22	14° 8	23°18	24°13	12°10	15°36	S 27
S 28	10 32 3	9♓19'24	12♌ 3	13♒ 2	26♒27	7♒14	13♓37	20♍44	19♈48	11♈24	14♌ 7	23♍15	24♍10	12♋16	15°R36	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s 9	13n 2	3s11	13s 1	3n 0	21s32	0s 5	22s58	0s42	9s38	0s53	4n49	2n 1	6n44	0s38	2n57	1s20	20n50	4n41	2n27	1n45	18n 2	15s21	0n56	M 1
T 2	16 51	10 4	2 16	13 11	3 12	21 22	0 8	22 52	0 42	9 33	0 53	4 50	2 2	6 45	0 38	2 58	1 20	20 51	4 41	2 29	1 46	18 2	15 21	0 57	T 2
W 3	16 34	6 37	1 13	13 24	3 21	21 11	0 10	22 47	0 43	9 28	0 53	4 52	2 2	6 46	0 38	2 59	1 20	20 51	4 41	2 30	1 47	18 2	15 22	0 57	W 3
T 4	16 16	2 51	0 6	13 39	3 28	21 0	0 13	22 41	0 43	9 23	0 53	4 53	2 2	6 46	0 38	2 59	1 20	20 52	4 41	2 31	1 49	18 2	15 22	0 58	T 4
F 5	15 59	1s 6	1n 3	13 55	3 32	20 48	0 15	22 36	0 44	9 18	0 53	4 55	2 2	6 47	0 38	3 0	1 20	20 52	4 41	2 31	1 50	18 1	15 23	0 58	F 5
S 6	15 40	5 5	2 9	14 13	3 34	20 35	0 18	22 30	0 45	9 13	0 53	4 56	2 2	6 48	0 38	3 0	1 20	20 53	4 42	2 30	1 51	18 1	15 23	0 59	S 6
S 7	15 22	8 53	3 11	14 31	3 33	20 22	0 20	22 23	0 45	9 7	0 53	4 58	2 3	6 49	0 38	3 1	1 20	20 53	4 42	2 29	1 52	18 1	15 23	0 59	S 7
M 8	15 3	12 19	4 3	14 49	3 30	20 8	0 23	22 17	0 46	9 2	0 53	4 59	2 3	6 49	0 38	3 2	1 20	20 54	4 42	2 29	1 54	18 0	15 24	0 59	M 8
T 9	14 44	15 9	4 43	15 6	3 25	19 54	0 25	22 10	0 46	8 57	0 53	5 1	2 3	6 50	0 38	3 2	1 20	20 54	4 42	2 29	1 55	18 0	15 24	1 0	T 9
W10	14 25	17 10	5 7	15 23	3 19	19 39	0 28	22 3	0 47	8 52	0 53	5 2	2 3	6 51	0 38	3 3	1 20	20 55	4 42	2 30	1 56	18 0	15 24	1 0	W10
T 11	14 5	18 7	5 12	15 39	3 11	19 23	0 30	21 56	0 47	8 46	0 53	5 4	2 3	6 52	0 38	3 4	1 20	20 55	4 42	2 31	1 57	18 0	15 24	1 1	T 11
F 12	13 45	17 53	4 57	15 55	3 2	19 7	0 32	21 48	0 48	8 41	0 53	5 6	2 4	6 53	0 38	3 4	1 20	20 55	4 42	2 33	1 59	17 59	15 24	1 1	F 12
S 13	13 25	16 26	4 21	16 8	2 52	18 50	0 35	21 41	0 49	8 36	0 53	5 8	2 4	6 54	0 38	3 5	1 20	20 56	4 42	2 34	2 0	17 59	15 24	1 2	S 13
S 14	13 5	13 51	3 28	16 21	2 41	18 33	0 37	21 33	0 49	8 30	0 53	5 9	2 4	6 55	0 38	3 6	1 20	20 56	4 42	2 36	2 1	17 59	15 24	1 2	S 14
M15	12 45	10 23	2 22	16 32	2 30	18 15	0 39	21 24	0 50	8 25	0 53	5 11	2 4	6 55	0 38	3 6	1 20	20 57	4 42	2 37	2 2	17 59	15 24	1 3	M15
T 16	12 24	6 20	1 6	16 42	2 18	17 57	0 41	21 16	0 50	8 20	0 53	5 13	2 4	6 56	0 38	3 7	1 20	20 57	4 42	2 38	2 4	17 58	15 24	1 3	T 16
W17	12 3	2 0	0s11	16 51	2 6	17 38	0 44	21 7	0 51	8 14	0 53	5 15	2 4	6 57	0 38	3 8	1 20	20 58	4 42	2 38	2 5	17 58	15 24	1 3	W17
T 18	11 42	2n18	1 26	16 58	1 55	17 19	0 46	20 59	0 52	8 9	0 53	5 16	2 5	6 58	0 38	3 9	1 20	20 58	4 42	2 38	2 6	17 58	15 24	1 4	T 18
F 19	11 21	6 21	2 34	17 3	1 43	16 59	0 48	20 50	0 52	8 3	0 53	5 18	2 5	6 59	0 38	3 9	1 20	20 59	4 42	2 37	2 7	17 57	15 24	1 4	F 19
S 20	11 0	9 58	3 32	17 7	1 31	16 38	0 50	20 40	0 53	7 58	0 53	5 20	2 5	7 0	0 38	3 10	1 20	20 59	4 42	2 37	2 9	17 57	15 24	1 5	S 20
S 21	10 38	13 1	4 17	17 10	1 19	16 18	0 52	20 31	0 53	7 52	0 53	5 22	2 5	7 1	0 38	3 11	1 20	20 59	4 42	2 36	2 10	17 57	15 24	1 5	S 21
M22	10 16	15 25	4 50	17 11	1 7	15 56	0 54	20 21	0 54	7 47	0 53	5 24	2 5	7 2	0 38	3 11	1 20	21 0	4 42	2 36	2 11	17 57	15 23	1 6	M22
T 23	9 54	17 5	5 10	17 11	0 56	15 35	0 56	20 11	0 54	7 42	0 53	5 26	2 5	7 3	0 38	3 12	1 20	21 0	4 42	2 36	2 12	17 56	15 23	1 6	T 23
W24	9 32	17 59	5 15	17 9	0 44	15 12	0 58	20 1	0 55	7 36	0 53	5 28	2 6	7 4	0 37	3 13	1 20	21 1	4 42	2 36	2 14	17 56	15 23	1 7	W24
T 25	9 10	18 5	5 8	17 6	0 34	14 50	0 59	19 51	0 55	7 31	0 53	5 30	2 6	7 5	0 37	3 14	1 20	21 1	4 42	2 37	2 15	17 56	15 22	1 7	T 25
F 26	8 48	17 24	4 47	17 1	0 23	14 27	1 1	19 40	0 56	7 25	0 53	5 32	2 6	7 6	0 37	3 15	1 20	21 1	4 42	2 38	2 16	17 55	15 22	1 8	F 26
S 27	8 25	15 57	4 13	16 55	0 12	14 4	1 3	19 30	0 57	7 20	0 53	5 34	2 6	7 7	0 37	3 15	1 20	21 2	4 42	2 39	2 17	17 55	15 22	1 8	S 27
S 28	8s 3	13n47	3s28	16s48	0n 2	13s40	1s 4	19s19	0s57	7s14	0s53	5n35	2n 6	7n 8	0s37	3n16	1s20	21n 2	4n42	2n40	2n19	17n55	15s21	1n 9	S 28

Julian Day Number = 2702132.5, Delta T = 26m12s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'17, Lahiri = 33°27'18

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

MARCH 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 59	10♓19'55	24♌15	14♒ 5	27♒42	7♒59	13♓52	20°R39	19♈51	11♈26	14°R 5	23°R14	24♍ 6	12♋23	15°R36	M 1
T 2	10 39 56	11°20'25	6♍38	15°11	28°57	8°45	14° 6	20♍35	19°54	11°28	14♌ 4	23♍12	24° 3	12°30	15♏35	T 2
W 3	10 43 52	12°20'53	19°12	16°19	0♓12	9°30	14°21	20°30	19°57	11°30	14° 3	23°D12	24° 0	12°36	15°35	W 3
T 4	10 47 49	13°21'20	2♎ 0	17°29	1°27	10°16	14°35	20°25	20° 0	11°32	14° 2	23°12	23°57	12°43	15°35	T 4
F 5	10 51 45	14°21'45	15° 0	18°41	2°42	11° 1	14°50	20°20	20° 3	11°34	14° 1	23°13	23°54	12°50	15°34	F 5
S 6	10 55 42	15°22'09	28°13	19°54	3°57	11°47	15° 4	20°16	20° 6	11°36	13°59	23°13	23°51	12°57	15°33	S 6
S 7	10 59 39	16°22'31	11♏40	21°10	5°12	12°33	15°19	20°11	20° 9	11°38	13°58	23°14	23°47	13° 3	15°33	S 7
M 8	11 3 35	17°22'52	25°20	22°27	6°27	13°18	15°33	20° 6	20°11	11°40	13°57	23°15	23°44	13°10	15°32	M 8
T 9	11 7 32	18°23'12	9♐12	23°45	7°42	14° 4	15°48	20° 1	20°15	11°42	13°56	23°15	23°41	13°17	15°31	T 9
W10	11 11 28	19°23'31	23°16	25° 5	8°57	14°50	16° 2	19°56	20°18	11°44	13°55	23°R15	23°38	13°23	15°30	W10
T 11	11 15 25	20°23'48	7♑30	26°27	10°12	15°35	16°17	19°51	20°21	11°46	13°54	23°15	23°35	13°30	15°28	T 11
F 12	11 19 21	21°24'04	21°53	27°49	11°27	16°21	16°31	19°47	20°24	11°49	13°53	23°15	23°31	13°37	15°27	F 12
S 13	11 23 18	22°24'18	6♒19	29°14	12°42	17° 7	16°46	19°42	20°27	11°51	13°52	23°15	23°28	13°44	15°25	S 13
S 14	11 27 14	23°24'30	20°46	0♓39	13°57	17°53	17° 0	19°37	20°30	11°53	13°51	23°D14	23°25	13°50	15°24	S 14
M15	11 31 11	24°24'42	5♓ 8	2° 6	15°12	18°39	17°14	19°32	20°33	11°55	13°50	23°15	23°22	13°57	15°22	M15
T 16	11 35 7	25°24'51	19°20	3°34	16°27	19°24	17°29	19°27	20°36	11°57	13°49	23°R15	23°19	14° 4	15°20	T 16
W17	11 39 4	26°24'58	3♈18	5° 3	17°42	20°10	17°43	19°23	20°39	11°59	13°48	23°15	23°16	14°10	15°18	W17
T 18	11 43 1	27°25'04	16°57	6°33	18°56	20°56	17°58	19°18	20°43	12° 2	13°47	23°14	23°12	14°17	15°16	T 18
F 19	11 46 57	28°25'08	0♉16	8° 5	20°11	21°42	18°12	19°13	20°46	12° 4	13°46	23°14	23° 9	14°24	15°14	F 19
S 20	11 50 54	29°25'10	13°14	9°37	21°26	22°28	18°26	19° 8	20°49	12° 6	13°45	23°13	23° 6	14°31	15°12	S 20
S 21	11 54 50	0♈25'10	25°52	11°11	22°41	23°14	18°41	19° 4	20°52	12° 8	13°44	23°12	23° 3	14°37	15°10	S 21
M22	11 58 47	1°25'07	8♊13	12°46	23°56	24° 0	18°55	18°59	20°56	12°11	13°43	23°11	23° 0	14°44	15° 7	M22
T 23	12 2 43	2°25'03	20°20	14°23	25°11	24°46	19° 9	18°54	20°59	12°13	13°43	23°11	22°56	14°51	15° 5	T 23
W24	12 6 40	3°24'57	2♋18	16° 0	26°26	25°32	19°24	18°50	21° 2	12°15	13°42	23°D10	22°53	14°57	15° 2	W24
T 25	12 10 36	4°24'48	14°11	17°38	27°40	26°18	19°38	18°45	21° 5	12°17	13°41	23°11	22°50	15° 4	15° 0	T 25
F 26	12 14 33	5°24'37	26° 3	19°18	28°55	27° 4	19°52	18°41	21° 9	12°20	13°40	23°11	22°47	15°11	14°57	F 26
S 27	12 18 30	6°24'24	8♌ 0	20°59	0♈10	27°50	20° 7	18°36	21°12	12°22	13°39	23°12	22°44	15°18	14°54	S 27
S 28	12 22 26	7°24'09	20° 5	22°41	1°25	28°36	20°21	18°32	21°15	12°24	13°39	23°14	22°41	15°24	14°51	S 28
M29	12 26 23	8°23'51	2♍23	24°24	2°39	29°22	20°35	18°27	21°19	12°26	13°38	23°15	22°37	15°31	14°48	M29
T 30	12 30 19	9°23'32	14°56	26° 9	3°54	0♓ 8	20°49	18°23	21°22	12°29	13°37	23°16	22°34	15°38	14°45	T 30
W31	12 34 16	10♈23'10	27♍46	27♓55	5♈ 9	0♓54	21♓ 3	18♍19	21♈26	12♈31	13♌37	23°R16	22♍31	15♋44	14♏42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s40	10n58	2s33	16s40	0s 8	13s16	1s 6	19s 8	0s58	7s 9	0s53	5n37	2n 6	7n 9	0s37	3n17	1s20	21n 3	4n42	2n41	2n20	17n54	15s21	1n 9
T 2	7 17	7 39	1 31	16 30	0 17	12 51	1 8	18 56	0 58	7 3	0 53	5 39	2 6	7 11	0 37	3 18	1 20	21 3	4 42	2 41	2 21	17 54	15 20	1 10
W 3	6 54	3 55	0 22	16 18	0 26	12 26	1 9	18 45	0 59	6 58	0 53	5 41	2 6	7 12	0 37	3 19	1 20	21 3	4 42	2 41	2 22	17 54	15 20	1 10
T 4	6 31	0s 3	0n49	16 6	0 35	12 1	1 11	18 33	0 59	6 52	0 53	5 43	2 6	7 13	0 37	3 19	1 20	21 4	4 43	2 41	2 24	17 53	15 19	1 10
F 5	6 8	4 4	1 58	15 52	0 44	11 35	1 12	18 21	1 0	6 47	0 53	5 45	2 7	7 14	0 37	3 20	1 19	21 4	4 43	2 41	2 25	17 53	15 18	1 11
S 6	5 45	7 58	3 2	15 36	0 52	11 10	1 13	18 9	1 0	6 41	0 54	5 47	2 7	7 15	0 37	3 21	1 19	21 4	4 43	2 41	2 26	17 53	15 18	1 11
S 7	5 21	11 30	3 58	15 20	0 59	10 43	1 15	17 57	1 1	6 35	0 54	5 49	2 7	7 16	0 37	3 22	1 19	21 5	4 43	2 41	2 27	17 52	15 17	1 12
M 8	4 58	14 29	4 41	15 2	1 7	10 17	1 16	17 45	1 1	6 30	0 54	5 51	2 7	7 17	0 37	3 23	1 19	21 5	4 43	2 40	2 29	17 52	15 16	1 12
T 9	4 35	16 40	5 8	14 43	1 14	9 50	1 17	17 32	1 2	6 24	0 54	5 53	2 7	7 18	0 37	3 23	1 19	21 5	4 43	2 40	2 30	17 52	15 16	1 13
W10	4 11	17 54	5 17	14 23	1 21	9 23	1 18	17 19	1 2	6 19	0 54	5 55	2 7	7 20	0 37	3 24	1 19	21 6	4 43	2 40	2 31	17 51	15 15	1 13
T 11	3 47	18 1	5 8	14 1	1 27	8 56	1 19	17 6	1 3	6 13	0 54	5 57	2 7	7 21	0 37	3 25	1 19	21 6	4 43	2 40	2 32	17 51	15 14	1 14
F 12	3 24	16 59	4 39	13 38	1 33	8 29	1 20	16 53	1 3	6 8	0 54	5 59	2 7	7 22	0 37	3 26	1 19	21 6	4 43	2 40	2 34	17 51	15 13	1 14
S 13	3 0	14 52	3 52	13 15	1 39	8 1	1 21	16 40	1 4	6 2	0 54	6 1	2 7	7 23	0 37	3 27	1 19	21 6	4 43	2 40	2 35	17 50	15 12	1 15
S 14	2 36	11 49	2 51	12 49	1 44	7 33	1 22	16 26	1 4	5 57	0 54	6 3	2 7	7 24	0 37	3 28	1 19	21 7	4 43	2 40	2 36	17 50	15 11	1 15
M15	2 13	8 3	1 39	12 23	1 49	7 5	1 22	16 13	1 5	5 51	0 54	6 5	2 7	7 25	0 37	3 29	1 19	21 7	4 42	2 40	2 37	17 50	15 11	1 16
T 16	1 49	3 52	0 22	11 56	1 53	6 37	1 23	15 59	1 5	5 46	0 54	6 7	2 7	7 27	0 37	3 29	1 19	21 7	4 42	2 40	2 39	17 49	15 10	1 16
W17	1 25	0n27	0s56	11 27	1 58	6 8	1 24	15 45	1 6	5 40	0 54	6 9	2 7	7 28	0 37	3 30	1 19	21 8	4 42	2 40	2 40	17 49	15 9	1 17
T 18	1 1	4 40	2 8	10 57	2 1	5 39	1 24	15 31	1 6	5 34	0 54	6 11	2 7	7 29	0 37	3 31	1 19	21 8	4 42	2 40	2 41	17 49	15 8	1 17
F 19	0 38	8 32	3 11	10 26	2 5	5 11	1 25	15 16	1 7	5 29	0 54	6 12	2 7	7 30	0 37	3 32	1 19	21 8	4 42	2 41	2 42	17 48	15 6	1 18
S 20	0 14	11 53	4 3	9 54	2 8	4 42	1 25	15 2	1 7	5 23	0 54	6 14	2 7	7 32	0 37	3 33	1 19	21 8	4 42	2 41	2 44	17 48	15 5	1 18
S 21	0n10	14 35	4 42	9 21	2 10	4 12	1 26	14 47	1 8	5 18	0 54	6 16	2 7	7 33	0 37	3 34	1 19	21 9	4 42	2 41	2 45	17 47	15 4	1 18
M22	0 34	16 33	5 6	8 47	2 12	3 43	1 26	14 33	1 8	5 12	0 55	6 18	2 8	7 34	0 37	3 35	1 19	21 9	4 42	2 42	2 46	17 47	15 3	1 19
T 23	0 57	17 44	5 16	8 11	2 14	3 14	1 26	14 18	1 9	5 7	0 55	6 20	2 8	7 35	0 37	3 35	1 19	21 9	4 42	2 42	2 47	17 47	15 2	1 19
W24	1 21	18 7	5 13	7 35	2 15	2 45	1 27	14 3	1 9	5 1	0 55	6 22	2 8	7 36	0 37	3 36	1 19	21 9	4 42	2 42	2 49	17 46	15 1	1 20
T 25	1 45	17 41	4 56	6 57	2 16	2 15	1 27	13 48	1 10	4 56	0 55	6 23	2 8	7 38	0 37	3 37	1 19	21 9	4 42	2 42	2 50	17 46	15 0	1 20
F 26	2 8	16 30	4 26	6 19	2 16	1 45	1 27	13 32	1 10	4 50	0 55	6 25	2 8	7 39	0 37	3 38	1 19	21 10	4 42	2 42	2 51	17 45	14 58	1 21
S 27	2 32	14 34	3 45	5 39	2 16	1 16	1 27	13 17	1 10	4 45	0 55	6 27	2 8	7 40	0 37	3 39	1 19	21 10	4 42	2 41	2 52	17 45	14 57	1 21
S 28	2 56	11 59	2 53	4 58	2 16	0 46	1 27	13 2	1 11	4 39	0 55	6 29	2 7	7 41	0 37	3 40	1 19	21 10	4 42	2 41	2 54	17 45	14 56	1 22
M29	3 19	8 50	1 53	4 17	2 15	0 16	1 27	12 46	1 11	4 34	0 55	6 30	2 7	7 43	0 37	3 41	1 19	21 10	4 42	2 40	2 55	17 44	14 54	1 22
T 30	3 42	5 12	0 46	3 34	2 14	0n13	1 27	12 30	1 12	4 28	0 55	6 32	2 7	7 44	0 37	3 42	1 19	21 10	4 42	2 40	2 56	17 44	14 53	1 23
W31	4n 6	1n16	0n25	2s51	2s12	0n43	1s26	12s14	1s12	4s23	0s55	6n34	2n 7	7n45	0s37	3n43	1s19	21n11	4n42	2n40	2n57	17n43	14s52	1n23

Julian Day Number = 2702160.5, Delta T = 26m12s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'21, Lahiri = 33°27'22

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

APRIL 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 12	11♈22'47	10♎54	29♓42	6♈24	1♓40	21♓17	18°R14	21♈29	12♈33	13°R36	23°R15	22♍28	15♋51	14°R38	T 1
F 2	12 42 9	12°22'21	24°19	1♈30	7°38	2°27	21°31	18♍10	21°32	12°36	13♌35	23♍13	22°25	15°58	14♏35	F 2
S 3	12 46 5	13°21'53	8♏ 0	3°20	8°53	3°13	21°45	18° 6	21°36	12°38	13°35	23°11	22°22	16° 5	14°31	S 3
S 4	12 50 2	14°21'24	21°53	5°11	10° 8	3°59	21°59	18° 2	21°39	12°40	13°34	23° 8	22°18	16°11	14°28	S 4
M 5	12 53 59	15°20'53	5♐56	7° 3	11°22	4°45	22°13	17°58	21°43	12°42	13°34	23° 5	22°15	16°18	14°24	M 5
T 6	12 57 55	16°20'20	20° 5	8°56	12°37	5°31	22°27	17°54	21°46	12°45	13°33	23° 2	22°12	16°25	14°21	T 6
W 7	13 1 52	17°19'45	4♑17	10°51	13°51	6°17	22°41	17°50	21°49	12°47	13°33	23° 1	22° 9	16°31	14°17	W 7
T 8	13 5 48	18°19'09	18°30	12°47	15° 6	7° 4	22°55	17°46	21°53	12°49	13°32	23°D 0	22° 6	16°38	14°13	T 8
F 9	13 9 45	19°18'31	2♒40	14°44	16°21	7°50	23° 8	17°42	21°56	12°51	13°32	23° 1	22° 2	16°45	14° 9	F 9
S 10	13 13 41	20°17'52	16°46	16°43	17°35	8°36	23°22	17°39	22° 0	12°54	13°31	23° 2	21°59	16°52	14° 5	S 10
S 11	13 17 38	21°17'10	0♓47	18°42	18°50	9°22	23°36	17°35	22° 3	12°56	13°31	23° 3	21°56	16°58	14° 1	S 11
M12	13 21 34	22°16'27	14°40	20°43	20° 4	10° 9	23°49	17°32	22° 6	12°58	13°31	23° 5	21°53	17° 5	13°57	M12
T 13	13 25 31	23°15'42	28°24	22°45	21°19	10°55	24° 3	17°28	22°10	13° 0	13°30	23°R 5	21°50	17°12	13°53	T 13
W14	13 29 27	24°14'55	11♈57	24°47	22°33	11°41	24°16	17°25	22°13	13° 3	13°30	23° 3	21°47	17°18	13°49	W14
T 15	13 33 24	25°14'06	25°17	26°51	23°48	12°27	24°30	17°21	22°17	13° 5	13°30	23° 0	21°43	17°25	13°45	T 15
F 16	13 37 21	26°13'15	8♉22	28°55	25° 2	13°14	24°43	17°18	22°20	13° 7	13°29	22°56	21°40	17°32	13°40	F 16
S 17	13 41 17	27°12'22	21°11	1♉ 0	26°17	14° 0	24°57	17°15	22°24	13° 9	13°29	22°50	21°37	17°38	13°36	S 17
S 18	13 45 14	28°11'27	3♊45	3° 5	27°31	14°46	25°10	17°12	22°27	13°12	13°29	22°44	21°34	17°45	13°32	S 18
M19	13 49 10	29°10'30	16° 4	5° 9	28°46	15°32	25°23	17° 9	22°30	13°14	13°29	22°38	21°31	17°52	13°27	M19
T 20	13 53 7	0♉ 9'30	28°11	7°14	0♉ 0	16°19	25°37	17° 6	22°34	13°16	13°29	22°33	21°28	17°59	13°23	T 20
W21	13 57 3	1° 8'29	10♋ 9	9°18	1°15	17° 5	25°50	17° 3	22°37	13°18	13°28	22°29	21°24	18° 5	13°19	W21
T 22	14 1 0	2° 7'25	22° 1	11°22	2°29	17°51	26° 3	17° 1	22°41	13°20	13°28	22°26	21°21	18°12	13°14	T 22
F 23	14 4 56	3° 6'19	3♌53	13°24	3°43	18°37	26°16	16°58	22°44	13°23	13°28	22°D26	21°18	18°19	13°10	F 23
S 24	14 8 53	4° 5'10	15°49	15°24	4°58	19°24	26°29	16°56	22°47	13°25	13°28	22°27	21°15	18°25	13° 5	S 24
S 25	14 12 50	5° 4'00	27°54	17°23	6°12	20°10	26°42	16°53	22°51	13°27	13°28	22°28	21°12	18°32	13° 0	S 25
M26	14 16 46	6° 2'47	10♍13	19°20	7°26	20°56	26°55	16°51	22°54	13°29	13°D28	22°29	21° 8	18°39	12°56	M26
T 27	14 20 43	7° 1'32	22°51	21°14	8°41	21°42	27° 7	16°49	22°57	13°31	13°28	22°R30	21° 5	18°46	12°51	T 27
W28	14 24 39	8° 0'15	5♎51	23° 5	9°55	22°29	27°20	16°46	23° 1	13°33	13°28	22°29	21° 2	18°52	12°47	W28
T 29	14 28 36	8°58'56	19°13	24°53	11° 9	23°15	27°33	16°44	23° 4	13°35	13°28	22°26	20°59	18°59	12°42	T 29
F 30	14 32 32	9♉57'34	2♏59	26♉37	12♉23	24♓ 1	27♓45	16♍42	23♈ 7	13♈38	13♌28	22♍21	20♍56	19♋ 6	12♏37	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n29	2s50	1n36	2s 6	2s 9	1n13	1s26	11s58	1s13	4s18	0s55	6n35	2n 7	7n47	0s37	3n43	1s19	21n11	4n42	2n40	2n59	17n43	14s50	1n24
F 2	4 52	6 52	2 43	1 20	2 7	1 42	1 26	11 42	1 13	4 12	0 56	6 37	2 7	7 48	0 37	3 44	1 19	21 11	4 42	2 41	3 0	17 43	14 49	1 24
S 3	5 15	10 37	3 42	0 34	2 3	2 12	1 25	11 26	1 13	4 7	0 56	6 39	2 7	7 49	0 37	3 45	1 19	21 11	4 42	2 42	3 1	17 42	14 47	1 24
S 4	5 38	13 50	4 29	0n13	1 59	2 42	1 25	11 9	1 14	4 1	0 56	6 40	2 7	7 50	0 37	3 46	1 19	21 11	4 42	2 43	3 2	17 42	14 46	1 25
M 5	6 1	16 17	5 1	1 1	1 55	3 11	1 24	10 53	1 14	3 56	0 56	6 42	2 7	7 52	0 37	3 47	1 19	21 11	4 42	2 44	3 4	17 41	14 44	1 25
T 6	6 24	17 46	5 14	1 50	1 50	3 41	1 23	10 36	1 15	3 51	0 56	6 43	2 7	7 53	0 37	3 48	1 19	21 11	4 42	2 45	3 5	17 41	14 43	1 26
W 7	6 47	18 9	5 8	2 40	1 45	4 10	1 23	10 20	1 15	3 45	0 56	6 45	2 7	7 54	0 37	3 49	1 19	21 11	4 42	2 46	3 6	17 41	14 41	1 26
T 8	7 9	17 23	4 44	3 30	1 39	4 40	1 22	10 3	1 15	3 40	0 56	6 46	2 7	7 55	0 37	3 50	1 19	21 12	4 42	2 46	3 7	17 40	14 40	1 27
F 9	7 32	15 33	4 2	4 22	1 33	5 9	1 21	9 46	1 16	3 35	0 56	6 47	2 7	7 57	0 37	3 50	1 19	21 12	4 42	2 46	3 9	17 40	14 38	1 27
S 10	7 54	12 47	3 6	5 13	1 26	5 38	1 20	9 29	1 16	3 29	0 56	6 49	2 7	7 58	0 37	3 51	1 19	21 12	4 42	2 45	3 10	17 39	14 37	1 27
S 11	8 16	9 18	1 59	6 5	1 18	6 7	1 19	9 12	1 16	3 24	0 57	6 50	2 7	7 59	0 37	3 52	1 19	21 12	4 42	2 45	3 11	17 39	14 35	1 28
M12	8 38	5 18	0 46	6 58	1 11	6 36	1 18	8 55	1 17	3 19	0 57	6 51	2 7	8 1	0 37	3 53	1 19	21 12	4 42	2 44	3 12	17 38	14 34	1 28
T 13	9 0	1 5	0s29	7 51	1 2	7 5	1 17	8 38	1 17	3 13	0 57	6 53	2 7	8 2	0 37	3 54	1 19	21 12	4 42	2 44	3 14	17 38	14 32	1 29
W14	9 22	3n 9	1 41	8 44	0 54	7 34	1 16	8 21	1 17	3 8	0 57	6 54	2 7	8 3	0 37	3 55	1 19	21 12	4 42	2 45	3 15	17 37	14 30	1 29
T 15	9 44	7 9	2 47	9 37	0 44	8 2	1 15	8 3	1 18	3 3	0 57	6 55	2 7	8 4	0 37	3 56	1 19	21 12	4 41	2 46	3 16	17 37	14 29	1 30
F 16	10 5	10 44	3 42	10 30	0 35	8 30	1 14	7 46	1 18	2 58	0 57	6 56	2 6	8 6	0 37	3 56	1 19	21 12	4 41	2 48	3 17	17 37	14 27	1 30
S 17	10 26	13 43	4 25	11 23	0 25	8 59	1 13	7 29	1 18	2 53	0 57	6 57	2 6	8 7	0 37	3 57	1 20	21 12	4 41	2 50	3 19	17 36	14 25	1 30
S 18	10 47	16 0	4 54	12 16	0 14	9 26	1 11	7 11	1 19	2 48	0 57	6 59	2 6	8 8	0 37	3 58	1 20	21 12	4 41	2 52	3 20	17 36	14 24	1 31
M19	11 8	17 30	5 9	13 8	0 4	9 54	1 10	6 54	1 19	2 42	0 58	7 0	2 6	8 9	0 37	3 59	1 20	21 12	4 41	2 55	3 21	17 35	14 22	1 31
T 20	11 29	18 11	5 9	13 59	0n 7	10 22	1 9	6 36	1 19	2 37	0 58	7 1	2 6	8 11	0 37	4 0	1 20	21 12	4 41	2 57	3 22	17 35	14 20	1 32
W21	11 50	18 2	4 56	14 50	0 18	10 49	1 7	6 18	1 19	2 32	0 58	7 2	2 6	8 12	0 37	4 1	1 20	21 12	4 41	2 58	3 24	17 34	14 19	1 32
T 22	12 10	17 6	4 31	15 39	0 29	11 16	1 6	6 0	1 20	2 27	0 58	7 3	2 6	8 13	0 37	4 1	1 20	21 12	4 41	2 59	3 25	17 34	14 17	1 32
F 23	12 30	15 26	3 53	16 26	0 40	11 42	1 4	5 43	1 20	2 22	0 58	7 4	2 6	8 14	0 37	4 2	1 20	21 12	4 41	3 0	3 26	17 33	14 15	1 33
S 24	12 50	13 5	3 6	17 13	0 51	12 9	1 2	5 25	1 20	2 17	0 58	7 4	2 6	8 16	0 37	4 3	1 20	21 12	4 41	2 59	3 27	17 33	14 13	1 33
S 25	13 10	10 8	2 9	17 57	1 2	12 35	1 1	5 7	1 20	2 12	0 58	7 5	2 6	8 17	0 37	4 4	1 20	21 12	4 41	2 59	3 29	17 32	14 12	1 34
M26	13 29	6 41	1 6	18 40	1 13	13 1	0 59	4 49	1 21	2 7	0 59	7 6	2 5	8 18	0 37	4 5	1 20	21 12	4 41	2 58	3 30	17 32	14 10	1 34
T 27	13 48	2 51	0n 2	19 20	1 23	13 26	0 57	4 31	1 21	2 2	0 59	7 7	2 5	8 19	0 37	4 5	1 20	21 12	4 41	2 58	3 31	17 31	14 8	1 34
W28	14 7	1s13	1 12	19 59	1 33	13 51	0 55	4 13	1 21	1 57	0 59	7 8	2 5	8 21	0 37	4 6	1 20	21 12	4 41	2 58	3 32	17 31	14 6	1 35
T 29	14 26	5 21	2 19	20 35	1 43	14 16	0 54	3 55	1 21	1 53	0 59	7 8	2 5	8 22	0 37	4 7	1 20	21 12	4 41	2 59	3 34	17 30	14 5	1 35
F 30	14n45	9s19	3n21	21n 8	1n52	14n41	0s52	3s37	1s22	1s48	0s59	7n 9	2n 5	8n23	0s37	4n 8	1s20	21n12	4n41	3n 1	3n35	17n30	14s 3	1n36

Julian Day Number = 2702191.5, Delta T = 26m12s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'25, Lahiri = 33°27'26

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

MAY 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 29	10♉56'11	17♏ 5	28♉18	13♉38	24♓47	27♓58	16°R41	23♈11	13♈40	13♌28	22°R15	20♍53	19♋12	12°R33	S 1
S 2	14 40 25	11°54'46	1♐27	29°55	14°52	25°34	28°10	16♍39	23°14	13°42	13°29	22♍ 7	20°49	19°19	12♏28	S 2
M 3	14 44 22	12°53'19	15°58	1♊28	16° 6	26°20	28°22	16°37	23°17	13°44	13°29	21°59	20°46	19°26	12°23	M 3
T 4	14 48 19	13°51'51	0♑33	2°57	17°20	27° 6	28°35	16°36	23°21	13°46	13°29	21°52	20°43	19°32	12°19	T 4
W 5	14 52 15	14°50'21	15° 4	4°21	18°34	27°52	28°47	16°34	23°24	13°48	13°29	21°47	20°40	19°39	12°14	W 5
T 6	14 56 12	15°48'49	29°27	5°40	19°48	28°38	28°59	16°33	23°27	13°50	13°30	21°43	20°37	19°46	12° 9	T 6
F 7	15 0 8	16°47'16	13♒38	6°55	21° 2	29°24	29°11	16°32	23°30	13°52	13°30	21°D42	20°33	19°53	12° 5	F 7
S 8	15 4 5	17°45'41	27°36	8° 5	22°17	0♈11	29°23	16°31	23°34	13°54	13°30	21°42	20°30	19°59	12° 0	S 8
S 9	15 8 1	18°44'05	11♓22	9°10	23°31	0°57	29°35	16°29	23°37	13°56	13°30	21°43	20°27	20° 6	11°56	S 9
M10	15 11 58	19°42'27	24°54	10°10	24°45	1°43	29°47	16°29	23°40	13°58	13°31	21°R44	20°24	20°13	11°51	M10
T 11	15 15 54	20°40'48	8♈14	11° 6	25°59	2°29	29°58	16°28	23°43	14° 0	13°31	21°42	20°21	20°19	11°46	T 11
W12	15 19 51	21°39'07	21°23	11°56	27°13	3°15	0♈10	16°27	23°46	14° 2	13°32	21°39	20°18	20°26	11°42	W12
T 13	15 23 48	22°37'24	4♉20	12°41	28°27	4° 1	0°21	16°26	23°49	14° 3	13°32	21°32	20°14	20°33	11°37	T 13
F 14	15 27 44	23°35'40	17° 6	13°20	29°41	4°47	0°33	16°26	23°52	14° 5	13°32	21°24	20°11	20°40	11°33	F 14
S 15	15 31 41	24°33'54	29°40	13°55	0♊55	5°33	0°44	16°25	23°55	14° 7	13°33	21°13	20° 8	20°46	11°28	S 15
S 16	15 35 37	25°32'07	12♊ 4	14°24	2° 9	6°19	0°55	16°25	23°58	14° 9	13°33	21° 1	20° 5	20°53	11°24	S 16
M17	15 39 34	26°30'17	24°16	14°48	3°23	7° 5	1° 7	16°25	24° 2	14°11	13°34	20°50	20° 2	21° 0	11°20	M17
T 18	15 43 30	27°28'26	6♋18	15° 6	4°37	7°51	1°18	16°D25	24° 5	14°13	13°35	20°39	19°59	21° 6	11°15	T 18
W19	15 47 27	28°26'33	18°14	15°20	5°51	8°37	1°29	16°25	24° 7	14°14	13°35	20°30	19°55	21°13	11°11	W19
T 20	15 51 23	29°24'39	0♌ 4	15°28	7° 5	9°23	1°39	16°25	24°10	14°16	13°36	20°24	19°52	21°20	11° 7	T 20
F 21	15 55 20	0♊22'42	11°54	15°R30	8°19	10° 9	1°50	16°25	24°13	14°18	13°36	20°20	19°49	21°26	11° 3	F 21
S 22	15 59 17	1°20'44	23°48	15°28	9°33	10°55	2° 1	16°26	24°16	14°19	13°37	20°18	19°46	21°33	10°58	S 22
S 23	16 3 13	2°18'43	5♍52	15°21	10°46	11°41	2°11	16°26	24°19	14°21	13°38	20°D18	19°43	21°40	10°54	S 23
M24	16 7 10	3°16'41	18° 9	15°10	12° 0	12°26	2°22	16°27	24°22	14°23	13°38	20°R18	19°39	21°47	10°50	M24
T 25	16 11 6	4°14'37	0♎46	14°54	13°14	13°12	2°32	16°27	24°25	14°24	13°39	20°18	19°36	21°53	10°46	T 25
W26	16 15 3	5°12'32	13°47	14°34	14°28	13°58	2°42	16°28	24°28	14°26	13°40	20°16	19°33	22° 0	10°42	W26
T 27	16 18 59	6°10'24	27°15	14°11	15°42	14°44	2°52	16°29	24°30	14°28	13°41	20°12	19°30	22° 7	10°38	T 27
F 28	16 22 56	7° 8'15	11♏11	13°44	16°55	15°29	3° 2	16°30	24°33	14°29	13°42	20° 5	19°27	22°13	10°35	F 28
S 29	16 26 52	8° 6'05	25°33	13°15	18° 9	16°15	3°12	16°31	24°36	14°31	13°42	19°56	19°24	22°20	10°31	S 29
S 30	16 30 49	9° 3'53	10♐15	12°43	19°23	17° 1	3°22	16°32	24°38	14°32	13°43	19°45	19°20	22°27	10°27	S 30
M31	16 34 46	10♊ 1'39	25♐11	12♊10	20♊37	17♈46	3♈32	16♍33	24♈41	14♈34	13♌44	19♍34	19♍17	22♋33	10♏24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	12s51	4n11	21n40	2n 0	15n 5	0s50	3s19	1s22	1s43	0s59	7n 9	2n 5	8n24	0s37	4n 9	1s20	21n12	4n41	3n 4	3n36	17n29	14s 1	1n36
S 2	15 21	15 41	4 47	22 8	2 8	15 28	0 48	3 1	1 22	1 38	0 59	7 10	2 5	8 26	0 37	4 9	1 20	21 11	4 41	3 7	3 37	17 29	13 59	1 36
M 3	15 39	17 33	5 5	22 35	2 15	15 52	0 46	2 43	1 22	1 33	1 0	7 10	2 5	8 27	0 37	4 10	1 20	21 11	4 40	3 10	3 39	17 28	13 58	1 37
T 4	15 56	18 18	5 3	22 58	2 21	16 15	0 44	2 25	1 22	1 29	1 0	7 11	2 4	8 28	0 37	4 11	1 20	21 11	4 40	3 13	3 40	17 28	13 56	1 37
W 5	16 14	17 50	4 42	23 20	2 27	16 37	0 42	2 6	1 23	1 24	1 0	7 11	2 4	8 29	0 37	4 12	1 20	21 11	4 40	3 15	3 41	17 27	13 54	1 37
T 6	16 31	16 14	4 3	23 39	2 31	16 59	0 40	1 48	1 23	1 19	1 0	7 12	2 4	8 30	0 37	4 12	1 20	21 11	4 40	3 16	3 42	17 27	13 52	1 38
F 7	16 47	13 38	3 10	23 55	2 35	17 21	0 37	1 30	1 23	1 15	1 0	7 12	2 4	8 31	0 37	4 13	1 20	21 11	4 40	3 17	3 44	17 26	13 51	1 38
S 8	17 4	10 17	2 6	24 9	2 37	17 42	0 35	1 12	1 23	1 10	1 0	7 12	2 4	8 33	0 37	4 14	1 20	21 11	4 40	3 17	3 45	17 26	13 49	1 38
S 9	17 20	6 25	0 55	24 21	2 39	18 3	0 33	0 54	1 23	1 6	1 1	7 13	2 4	8 34	0 37	4 15	1 20	21 11	4 40	3 16	3 46	17 25	13 47	1 39
M10	17 36	2 17	0s17	24 31	2 39	18 23	0 31	0 36	1 23	1 1	1 1	7 13	2 4	8 35	0 37	4 15	1 20	21 10	4 40	3 16	3 47	17 25	13 46	1 39
T 11	17 51	1n55	1 27	24 38	2 39	18 43	0 29	0 17	1 23	0 57	1 1	7 13	2 3	8 36	0 37	4 16	1 20	21 10	4 40	3 17	3 49	17 24	13 44	1 39
W12	18 6	5 58	2 31	24 44	2 37	19 2	0 26	0n 1	1 23	0 52	1 1	7 13	2 3	8 37	0 37	4 17	1 20	21 10	4 40	3 18	3 50	17 24	13 42	1 40
T 13	18 21	9 40	3 27	24 47	2 35	19 21	0 24	0 19	1 24	0 48	1 1	7 13	2 3	8 38	0 37	4 17	1 20	21 10	4 40	3 21	3 51	17 23	13 41	1 40
F 14	18 36	12 52	4 11	24 48	2 31	19 39	0 22	0 37	1 24	0 43	1 1	7 13	2 3	8 40	0 37	4 18	1 20	21 10	4 40	3 24	3 52	17 23	13 39	1 40
S 15	18 50	15 25	4 42	24 48	2 26	19 57	0 19	0 55	1 24	0 39	1 2	7 13	2 3	8 41	0 37	4 19	1 20	21 9	4 40	3 28	3 54	17 22	13 37	1 41
S 16	19 4	17 13	4 59	24 45	2 20	20 14	0 17	1 13	1 24	0 35	1 2	7 13	2 3	8 42	0 37	4 20	1 20	21 9	4 40	3 33	3 55	17 22	13 36	1 41
M17	19 18	18 12	5 2	24 41	2 13	20 31	0 15	1 31	1 24	0 31	1 2	7 13	2 2	8 43	0 37	4 20	1 20	21 9	4 40	3 37	3 56	17 21	13 34	1 41
T 18	19 31	18 21	4 52	24 35	2 4	20 47	0 12	1 49	1 24	0 26	1 2	7 13	2 2	8 44	0 37	4 21	1 20	21 9	4 40	3 42	3 57	17 21	13 32	1 42
W19	19 44	17 41	4 28	24 27	1 55	21 2	0 10	2 7	1 24	0 22	1 2	7 13	2 2	8 45	0 37	4 21	1 20	21 9	4 40	3 45	3 59	17 20	13 31	1 42
T 20	19 57	16 15	3 54	24 17	1 44	21 17	0 8	2 25	1 24	0 18	1 3	7 13	2 2	8 46	0 37	4 22	1 20	21 8	4 40	3 47	4 0	17 19	13 29	1 42
F 21	20 9	14 7	3 9	24 6	1 33	21 31	0 5	2 43	1 24	0 14	1 3	7 13	2 2	8 47	0 37	4 23	1 20	21 8	4 40	3 49	4 1	17 19	13 28	1 42
S 22	20 21	11 24	2 16	23 53	1 20	21 45	0 3	3 1	1 24	0 10	1 3	7 12	2 2	8 48	0 37	4 23	1 20	21 8	4 39	3 50	4 2	17 18	13 26	1 43
S 23	20 33	8 9	1 16	23 39	1 6	21 58	0 0	3 19	1 24	0 6	1 3	7 12	2 2	8 49	0 37	4 24	1 21	21 8	4 39	3 50	4 4	17 18	13 24	1 43
M24	20 44	4 30	0 11	23 23	0 52	22 11	0n 2	3 37	1 24	0 2	1 3	7 12	2 1	8 50	0 37	4 25	1 21	21 7	4 39	3 50	4 5	17 17	13 23	1 43
T 25	20 55	0 32	0n55	23 6	0 36	22 23	0 5	3 54	1 24	0n 2	1 4	7 11	2 1	8 51	0 37	4 25	1 21	21 7	4 39	3 50	4 6	17 17	13 21	1 44
W26	21 5	3s33	2 1	22 47	0 20	22 34	0 7	4 12	1 24	0 6	1 4	7 11	2 1	8 52	0 37	4 26	1 21	21 7	4 39	3 51	4 7	17 16	13 20	1 44
T 27	21 15	7 37	3 2	22 28	0 3	22 44	0 9	4 30	1 24	0 9	1 4	7 10	2 1	8 53	0 37	4 26	1 21	21 7	4 39	3 52	4 9	17 15	13 19	1 44
F 28	21 25	11 24	3 55	22 8	0s14	22 54	0 12	4 47	1 24	0 13	1 4	7 10	2 1	8 54	0 37	4 27	1 21	21 6	4 39	3 55	4 10	17 15	13 17	1 44
S 29	21 34	14 38	4 34	21 47	0 31	23 4	0 14	5 5	1 24	0 17	1 4	7 9	2 1	8 55	0 37	4 27	1 21	21 6	4 39	3 58	4 11	17 14	13 16	1 45
S 30	21 43	17 0	4 57	21 25	0 49	23 12	0 17	5 22	1 24	0 21	1 5	7 9	2 0	8 56	0 37	4 28	1 21	21 6	4 39	4 3	4 12	17 14	13 14	1 45
M31	21n52	18s16	4n59	21n 4	1s 7	23n20	0n19	5n39	1s24	0n24	1s 5	7n 8	2n 0	8n57	0s37	4n28	1s21	21n 6	4n39	4n 7	4n13	17n13	13s13	1n45

Julian Day Number = 2702221.5, Delta T = 26m13s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'29, Lahiri = 33°27'30

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

JUNE 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 42	10♊59'25	10♉11	11°R36	21♊50	18♈32	3♈41	16♍35	24♈44	14♈35	13♌45	19°R24	19♍14	22♋40	10°R20	T 1
W 2	16 42 39	11°57'09	25° 5	11♊ 1	23° 4	19°17	3°51	16°36	24°46	14°37	13°46	19♍16	19°11	22°47	10♏17	W 2
T 3	16 46 35	12°54'52	9♒45	10°27	24°18	20° 3	4° 0	16°38	24°49	14°38	13°47	19°11	19° 8	22°54	10°13	T 3
F 4	16 50 32	13°52'34	24° 8	9°54	25°31	20°48	4° 9	16°40	24°51	14°39	13°48	19° 8	19° 5	23° 0	10°10	F 4
S 5	16 54 28	14°50'15	8♓10	9°21	26°45	21°34	4°18	16°41	24°54	14°41	13°49	19° 7	19° 1	23° 7	10° 7	S 5
S 6	16 58 25	15°47'55	21°52	8°51	27°59	22°19	4°27	16°43	24°56	14°42	13°50	19° 7	18°58	23°14	10° 3	S 6
M 7	17 2 21	16°45'35	5♈15	8°23	29°12	23° 4	4°36	16°45	24°59	14°43	13°51	19° 7	18°55	23°20	10° 0	M 7
T 8	17 6 18	17°43'13	18°21	7°58	0♋26	23°50	4°44	16°47	25° 1	14°45	13°52	19° 5	18°52	23°27	9°57	T 8
W 9	17 10 15	18°40'50	1♉13	7°36	1°40	24°35	4°53	16°50	25° 4	14°46	13°53	19° 0	18°49	23°34	9°54	W 9
T 10	17 14 11	19°38'27	13°52	7°18	2°53	25°20	5° 1	16°52	25° 6	14°47	13°54	18°53	18°45	23°40	9°52	T 10
F 11	17 18 8	20°36'02	26°21	7° 4	4° 7	26° 5	5° 9	16°54	25° 8	14°48	13°55	18°42	18°42	23°47	9°49	F 11
S 12	17 22 4	21°33'37	8♊40	6°53	5°20	26°50	5°18	16°57	25°10	14°49	13°56	18°30	18°39	23°54	9°46	S 12
S 13	17 26 1	22°31'10	20°51	6°47	6°34	27°36	5°25	16°59	25°13	14°51	13°57	18°16	18°36	24° 1	9°44	S 13
M14	17 29 57	23°28'43	2♋54	6°D45	7°48	28°21	5°33	17° 2	25°15	14°52	13°59	18° 3	18°33	24° 7	9°41	M14
T 15	17 33 54	24°26'15	14°51	6°48	9° 1	29° 6	5°41	17° 5	25°17	14°53	14° 0	17°50	18°30	24°14	9°39	T 15
W16	17 37 50	25°23'45	26°42	6°55	10°15	29°50	5°49	17° 8	25°19	14°54	14° 1	17°39	18°26	24°21	9°36	W16
T 17	17 41 47	26°21'14	8♌31	7° 7	11°28	0♉35	5°56	17°11	25°21	14°55	14° 2	17°31	18°23	24°27	9°34	T 17
F 18	17 45 44	27°18'43	20°20	7°23	12°42	1°20	6° 3	17°14	25°23	14°56	14° 3	17°26	18°20	24°34	9°32	F 18
S 19	17 49 40	28°16'10	2♍14	7°43	13°55	2° 5	6°10	17°17	25°25	14°57	14° 5	17°24	18°17	24°41	9°30	S 19
S 20	17 53 37	29°13'36	14°16	8° 8	15° 8	2°50	6°17	17°20	25°27	14°58	14° 6	17°D23	18°14	24°47	9°28	S 20
M21	17 57 33	0♋11'01	26°31	8°37	16°22	3°34	6°24	17°24	25°29	14°59	14° 7	17°R23	18°11	24°54	9°27	M21
T 22	18 1 30	1° 8'25	9♎ 5	9°11	17°35	4°19	6°31	17°27	25°31	14°59	14° 8	17°23	18° 7	25° 1	9°25	T 22
W23	18 5 26	2° 5'47	22° 3	9°49	18°49	5° 3	6°37	17°30	25°32	15° 0	14°10	17°21	18° 4	25° 7	9°23	W23
T 24	18 9 23	3° 3'09	5♏29	10°30	20° 2	5°48	6°43	17°34	25°34	15° 1	14°11	17°18	18° 1	25°14	9°22	T 24
F 25	18 13 19	4° 0'30	19°24	11°16	21°15	6°32	6°50	17°38	25°36	15° 2	14°12	17°12	17°58	25°21	9°20	F 25
S 26	18 17 16	4°57'50	3♐49	12° 6	22°29	7°17	6°56	17°42	25°38	15° 3	14°14	17° 4	17°55	25°28	9°19	S 26
S 27	18 21 13	5°55'09	18°38	13° 0	23°42	8° 1	7° 1	17°45	25°39	15° 3	14°15	16°54	17°51	25°34	9°18	S 27
M28	18 25 9	6°52'28	3♑45	13°57	24°55	8°45	7° 7	17°49	25°41	15° 4	14°17	16°44	17°48	25°41	9°17	M28
T 29	18 29 6	7°49'46	19° 0	14°58	26° 9	9°29	7°13	17°53	25°42	15° 5	14°18	16°35	17°45	25°48	9°16	T 29
W30	18 33 2	8♋47'04	4♒11	16♊ 3	27♋22	10♉14	7♈18	17♍57	25♈44	15♈ 5	14♌20	16♍28	17♍42	25♋54	9♏15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	18s17	4n42	20n42	1s24	23n27	0n22	5n57	1s24	0n28	1s 5	7n 7	2n 0	8n58	0s37	4n29	1s21	21n 5	4n39	4n11	4n15	17n13	13s12	1n45
W 2	22 8	17 1	4 5	20 20	1 42	23 34	0 24	6 14	1 23	0 31	1 5	7 7	2 0	8 59	0 37	4 30	1 21	21 5	4 39	4 14	4 16	17 12	13 10	1 46
T 3	22 16	14 39	3 12	19 59	1 58	23 40	0 26	6 31	1 23	0 35	1 6	7 6	2 0	9 0	0 37	4 30	1 21	21 5	4 39	4 16	4 17	17 11	13 9	1 46
F 4	22 23	11 25	2 8	19 38	2 14	23 45	0 29	6 48	1 23	0 38	1 6	7 5	2 0	9 1	0 37	4 31	1 21	21 4	4 39	4 17	4 18	17 11	13 8	1 46
S 5	22 29	7 35	0 58	19 18	2 30	23 50	0 31	7 5	1 23	0 42	1 6	7 4	1 59	9 2	0 37	4 31	1 21	21 4	4 39	4 17	4 20	17 10	13 7	1 46
S 6	22 36	3 26	0s15	18 59	2 44	23 53	0 33	7 22	1 23	0 45	1 6	7 3	1 59	9 3	0 37	4 31	1 21	21 4	4 39	4 17	4 21	17 10	13 5	1 46
M 7	22 42	0n47	1 24	18 42	2 58	23 56	0 36	7 39	1 23	0 48	1 6	7 2	1 59	9 3	0 37	4 32	1 21	21 3	4 39	4 18	4 22	17 9	13 4	1 47
T 8	22 47	4 53	2 28	18 25	3 10	23 59	0 38	7 56	1 23	0 51	1 7	7 1	1 59	9 4	0 37	4 32	1 21	21 3	4 39	4 18	4 23	17 8	13 3	1 47
W 9	22 52	8 41	3 23	18 11	3 21	24 0	0 40	8 13	1 22	0 54	1 7	7 0	1 59	9 5	0 37	4 33	1 21	21 3	4 39	4 20	4 25	17 8	13 2	1 47
T 10	22 57	12 1	4 7	17 58	3 32	24 1	0 43	8 29	1 22	0 57	1 7	6 59	1 59	9 6	0 37	4 33	1 21	21 2	4 39	4 23	4 26	17 7	13 1	1 47
F 11	23 1	14 45	4 38	17 47	3 40	24 2	0 45	8 46	1 22	1 1	1 7	6 58	1 59	9 7	0 37	4 34	1 21	21 2	4 39	4 27	4 27	17 7	13 0	1 48
S 12	23 5	16 48	4 56	17 38	3 48	24 1	0 47	9 2	1 22	1 3	1 8	6 57	1 58	9 8	0 37	4 34	1 21	21 2	4 39	4 32	4 28	17 6	12 59	1 48
S 13	23 8	18 3	5 0	17 30	3 55	24 0	0 49	9 18	1 22	1 6	1 8	6 56	1 58	9 8	0 37	4 34	1 21	21 1	4 39	4 37	4 30	17 5	12 58	1 48
M14	23 11	18 29	4 50	17 25	4 0	23 58	0 51	9 34	1 21	1 9	1 8	6 55	1 58	9 9	0 37	4 35	1 21	21 1	4 39	4 43	4 31	17 5	12 57	1 48
T 15	23 14	18 5	4 28	17 21	4 4	23 56	0 53	9 51	1 21	1 12	1 8	6 54	1 58	9 10	0 37	4 35	1 22	21 0	4 39	4 47	4 32	17 4	12 56	1 48
W16	23 16	16 54	3 54	17 20	4 7	23 53	0 55	10 7	1 21	1 15	1 9	6 52	1 58	9 11	0 37	4 36	1 22	21 0	4 39	4 52	4 33	17 3	12 55	1 48
T 17	23 18	15 0	3 10	17 20	4 8	23 49	0 58	10 22	1 21	1 17	1 9	6 51	1 58	9 11	0 37	4 36	1 22	21 0	4 39	4 55	4 35	17 3	12 54	1 49
F 18	23 19	12 28	2 18	17 22	4 9	23 44	1 0	10 38	1 20	1 20	1 9	6 50	1 57	9 12	0 37	4 36	1 22	20 59	4 39	4 57	4 36	17 2	12 53	1 49
S 19	23 20	9 24	1 19	17 26	4 8	23 39	1 1	10 54	1 20	1 23	1 9	6 48	1 57	9 13	0 37	4 37	1 22	20 59	4 38	4 58	4 37	17 2	12 53	1 49
S 20	23 21	5 55	0 17	17 31	4 7	23 33	1 3	11 9	1 20	1 25	1 10	6 47	1 57	9 13	0 37	4 37	1 22	20 59	4 38	4 58	4 38	17 1	12 52	1 49
M21	23 21	2 7	0n48	17 38	4 5	23 26	1 5	11 25	1 20	1 28	1 10	6 46	1 57	9 14	0 37	4 37	1 22	20 58	4 38	4 58	4 39	17 0	12 51	1 49
T 22	23 21	1s52	1 53	17 46	4 1	23 18	1 7	11 40	1 19	1 30	1 10	6 44	1 57	9 15	0 37	4 37	1 22	20 58	4 38	4 58	4 41	17 0	12 50	1 49
W23	23 20	5 53	2 53	17 56	3 57	23 10	1 9	11 55	1 19	1 32	1 10	6 43	1 57	9 15	0 37	4 38	1 22	20 57	4 38	4 59	4 42	16 59	12 50	1 50
T 24	23 19	9 45	3 46	18 6	3 52	23 1	1 11	12 10	1 19	1 35	1 11	6 41	1 57	9 16	0 38	4 38	1 22	20 57	4 38	5 0	4 43	16 58	12 49	1 50
F 25	23 17	13 13	4 28	18 18	3 46	22 52	1 12	12 25	1 18	1 37	1 11	6 40	1 56	9 17	0 38	4 38	1 22	20 57	4 38	5 2	4 44	16 58	12 49	1 50
S 26	23 15	16 1	4 54	18 31	3 40	22 42	1 14	12 40	1 18	1 39	1 11	6 38	1 56	9 17	0 38	4 38	1 22	20 56	4 38	5 5	4 46	16 57	12 48	1 50
S 27	23 13	17 51	5 2	18 45	3 33	22 31	1 16	12 54	1 18	1 41	1 12	6 36	1 56	9 18	0 38	4 39	1 22	20 56	4 38	5 9	4 47	16 56	12 48	1 50
M28	23 10	18 29	4 49	19 0	3 25	22 20	1 17	13 9	1 17	1 43	1 12	6 35	1 56	9 18	0 38	4 39	1 22	20 55	4 38	5 13	4 48	16 56	12 47	1 50
T 29	23 7	17 47	4 16	19 15	3 16	22 8	1 19	13 23	1 17	1 45	1 12	6 33	1 56	9 19	0 38	4 39	1 22	20 55	4 38	5 17	4 49	16 55	12 47	1 51
W30	23n 3	15s50	3n24	19n31	3s 8	21n55	1n20	13n37	1s17	1n47	1s12	6n31	1n56	9n19	0s38	4n39	1s22	20n54	4n38	5n19	4n51	16n54	12s46	1n51

Julian Day Number = 2702252.5, Delta T = 26m13s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'34, Lahiri = 33°27'34

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

JULY 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 59	9♋44'21	19♒ 9	17♊12	28♋35	10♉58	7♈23	18♍ 2	25♈45	15♈ 6	14♌21	16°R23	17♍39	26♋ 1	9°R14	T 1
F 2	18 40 55	10°41'37	3♓47	18°24	29°49	11°42	7°28	18° 6	25°47	15° 6	14°22	16♍20	17°36	26° 8	9♏14	F 2
S 3	18 44 52	11°38'54	18° 1	19°39	1♌ 2	12°26	7°33	18°10	25°48	15° 7	14°24	16°D20	17°32	26°14	9°13	S 3
S 4	18 48 48	12°36'10	1♈49	20°58	2°15	13° 9	7°38	18°15	25°50	15° 7	14°25	16°20	17°29	26°21	9°13	S 4
M 5	18 52 45	13°33'26	15°13	22°21	3°28	13°53	7°42	18°19	25°51	15° 8	14°27	16°R20	17°26	26°28	9°12	M 5
T 6	18 56 42	14°30'42	28°15	23°46	4°41	14°37	7°46	18°24	25°52	15° 8	14°28	16°20	17°23	26°35	9°12	T 6
W 7	19 0 38	15°27'58	10♉59	25°16	5°55	15°21	7°51	18°29	25°53	15° 9	14°30	16°17	17°20	26°41	9°D12	W 7
T 8	19 4 35	16°25'14	23°28	26°48	7° 8	16° 4	7°54	18°33	25°54	15° 9	14°31	16°11	17°17	26°48	9°12	T 8
F 9	19 8 31	17°22'30	5♊45	28°24	8°21	16°48	7°58	18°38	25°56	15° 9	14°33	16° 4	17°13	26°55	9°12	F 9
S 10	19 12 28	18°19'46	17°53	0♋ 3	9°34	17°31	8° 2	18°43	25°57	15°10	14°35	15°54	17°10	27° 1	9°12	S 10
S 11	19 16 24	19°17'02	29°54	1°45	10°47	18°15	8° 5	18°48	25°58	15°10	14°36	15°44	17° 7	27° 8	9°13	S 11
M12	19 20 21	20°14'18	11♋49	3°31	12° 0	18°58	8° 9	18°53	25°59	15°10	14°38	15°33	17° 4	27°15	9°13	M12
T 13	19 24 18	21°11'34	23°41	5°19	13°13	19°41	8°12	18°58	26° 0	15°10	14°39	15°24	17° 1	27°21	9°14	T 13
W14	19 28 14	22° 8'49	5♌31	7°10	14°26	20°24	8°14	19° 3	26° 0	15°10	14°41	15°16	16°57	27°28	9°14	W14
T 15	19 32 11	23° 6'05	17°20	9° 5	15°39	21° 7	8°17	19° 9	26° 1	15°10	14°42	15°10	16°54	27°35	9°15	T 15
F 16	19 36 7	24° 3'20	29°11	11° 1	16°52	21°50	8°20	19°14	26° 2	15°11	14°44	15° 6	16°51	27°41	9°16	F 16
S 17	19 40 4	25° 0'35	11♍ 7	13° 0	18° 5	22°33	8°22	19°19	26° 3	15°11	14°46	15°D 5	16°48	27°48	9°17	S 17
S 18	19 44 0	25°57'50	23°12	15° 2	19°18	23°16	8°24	19°25	26° 3	15°R11	14°47	15° 5	16°45	27°55	9°18	S 18
M19	19 47 57	26°55'04	5♎29	17° 5	20°31	23°59	8°26	19°30	26° 4	15°11	14°49	15° 6	16°42	28° 1	9°19	M19
T 20	19 51 53	27°52'19	18° 4	19°10	21°44	24°42	8°28	19°36	26° 5	15°11	14°51	15° 7	16°38	28° 8	9°21	T 20
W21	19 55 50	28°49'33	0♏59	21°16	22°57	25°24	8°29	19°41	26° 5	15°10	14°52	15°R 8	16°35	28°15	9°22	W21
T 22	19 59 46	29°46'47	14°20	23°24	24°10	26° 7	8°30	19°47	26° 6	15°10	14°54	15° 7	16°32	28°22	9°24	T 22
F 23	20 3 43	0♌44'01	28° 8	25°32	25°23	26°49	8°32	19°53	26° 6	15°10	14°56	15° 4	16°29	28°28	9°25	F 23
S 24	20 7 40	1°41'15	12♐25	27°41	26°36	27°31	8°33	19°59	26° 7	15°10	14°57	14°59	16°26	28°35	9°27	S 24
S 25	20 11 36	2°38'29	27° 7	29°51	27°48	28°13	8°33	20° 5	26° 7	15°10	14°59	14°54	16°23	28°42	9°29	S 25
M26	20 15 33	3°35'43	12♑10	2♌ 0	29° 1	28°56	8°34	20°11	26° 7	15°10	15° 1	14°48	16°19	28°48	9°31	M26
T 27	20 19 29	4°32'58	27°24	4° 9	0♍14	29°38	8°34	20°17	26° 7	15° 9	15° 2	14°42	16°16	28°55	9°33	T 27
W28	20 23 26	5°30'12	12♒39	6°17	1°27	0♊20	8°R34	20°23	26° 8	15° 9	15° 4	14°38	16°13	29° 2	9°35	W28
T 29	20 27 22	6°27'27	27°46	8°25	2°39	1° 1	8°34	20°29	26° 8	15° 9	15° 6	14°35	16°10	29° 8	9°37	T 29
F 30	20 31 19	7°24'43	12♓34	10°31	3°52	1°43	8°34	20°35	26° 8	15° 8	15° 7	14°D34	16° 7	29°15	9°40	F 30
S 31	20 35 16	8♌21'59	26♓58	12♌37	5♍ 5	2♊25	8♈34	20♍41	26♈ 8	15♈ 8	15♌ 9	14♍34	16♍ 3	29♋22	9♏42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	12s49	2n19	19n47	2s58	21n42	1n22	13n51	1s16	1n48	1s13	6n29	1n56	9n20	0s38	4n39	1s22	20n54	4n38	5n21	4n52	16n54	12s46	1n51
F 2	22 55	9 3	1 6	20 3	2 48	21 28	1 23	14 5	1 16	1 50	1 13	6 28	1 56	9 20	0 38	4 40	1 22	20 54	4 38	5 22	4 53	16 53	12 46	1 51
S 3	22 50	4 52	0s 9	20 20	2 38	21 13	1 24	14 19	1 15	1 52	1 13	6 26	1 55	9 21	0 38	4 40	1 22	20 53	4 38	5 22	4 54	16 52	12 45	1 51
S 4	22 45	0 32	1 22	20 36	2 27	20 58	1 25	14 32	1 15	1 53	1 13	6 24	1 55	9 21	0 38	4 40	1 23	20 53	4 38	5 22	4 56	16 52	12 45	1 51
M 5	22 40	3n42	2 28	20 52	2 16	20 43	1 27	14 46	1 14	1 55	1 14	6 22	1 55	9 22	0 38	4 40	1 23	20 52	4 38	5 22	4 57	16 51	12 45	1 51
T 6	22 34	7 38	3 24	21 8	2 4	20 26	1 28	14 59	1 14	1 56	1 14	6 20	1 55	9 22	0 38	4 40	1 23	20 52	4 38	5 23	4 58	16 50	12 45	1 52
W 7	22 27	11 7	4 9	21 23	1 53	20 9	1 29	15 12	1 14	1 58	1 14	6 18	1 55	9 23	0 38	4 40	1 23	20 51	4 38	5 24	4 59	16 50	12 44	1 52
T 8	22 21	14 2	4 41	21 38	1 41	19 52	1 30	15 25	1 13	1 59	1 15	6 16	1 55	9 23	0 38	4 40	1 23	20 51	4 38	5 26	5 0	16 49	12 44	1 52
F 9	22 13	16 16	5 0	21 52	1 29	19 34	1 31	15 38	1 13	2 0	1 15	6 14	1 55	9 23	0 38	4 40	1 23	20 50	4 38	5 29	5 2	16 48	12 44	1 52
S 10	22 6	17 45	5 4	22 5	1 16	19 16	1 32	15 50	1 12	2 1	1 15	6 12	1 55	9 24	0 38	4 40	1 23	20 50	4 38	5 32	5 3	16 47	12 44	1 52
S 11	21 58	18 25	4 55	22 16	1 4	18 57	1 32	16 3	1 12	2 2	1 15	6 10	1 54	9 24	0 38	4 40	1 23	20 50	4 38	5 36	5 4	16 47	12 44	1 52
M12	21 50	18 17	4 34	22 26	0 52	18 37	1 33	16 15	1 11	2 3	1 16	6 8	1 54	9 24	0 38	4 41	1 23	20 49	4 38	5 40	5 5	16 46	12 44	1 52
T 13	21 41	17 20	4 0	22 35	0 39	18 17	1 34	16 27	1 11	2 4	1 16	6 6	1 54	9 25	0 38	4 41	1 23	20 49	4 38	5 44	5 7	16 45	12 44	1 52
W14	21 32	15 39	3 16	22 42	0 27	17 57	1 34	16 39	1 10	2 5	1 16	6 4	1 54	9 25	0 38	4 41	1 23	20 48	4 39	5 47	5 8	16 45	12 44	1 52
T 15	21 23	13 18	2 24	22 47	0 15	17 36	1 35	16 51	1 9	2 6	1 17	6 2	1 54	9 25	0 38	4 41	1 23	20 48	4 39	5 49	5 9	16 44	12 45	1 53
F 16	21 13	10 23	1 25	22 50	0 4	17 14	1 35	17 3	1 9	2 7	1 17	6 0	1 54	9 26	0 38	4 41	1 23	20 47	4 39	5 51	5 10	16 43	12 45	1 53
S 17	21 3	7 2	0 21	22 51	0n 8	16 52	1 36	17 14	1 8	2 7	1 17	5 57	1 54	9 26	0 38	4 40	1 23	20 47	4 39	5 51	5 12	16 43	12 45	1 53
S 18	20 52	3 22	0n44	22 49	0 19	16 30	1 36	17 26	1 8	2 8	1 18	5 55	1 54	9 26	0 38	4 40	1 23	20 46	4 39	5 51	5 13	16 42	12 45	1 53
M19	20 42	0s31	1 48	22 45	0 29	16 7	1 36	17 37	1 7	2 8	1 18	5 53	1 54	9 26	0 38	4 40	1 23	20 46	4 39	5 51	5 14	16 41	12 45	1 53
T 20	20 30	4 27	2 49	22 38	0 40	15 44	1 36	17 48	1 7	2 9	1 18	5 51	1 53	9 26	0 38	4 40	1 23	20 45	4 39	5 50	5 15	16 40	12 46	1 53
W21	20 19	8 17	3 43	22 29	0 49	15 20	1 37	17 58	1 6	2 9	1 18	5 48	1 53	9 27	0 38	4 40	1 23	20 45	4 39	5 50	5 16	16 40	12 46	1 53
T 22	20 7	11 50	4 26	22 17	0 58	14 56	1 37	18 9	1 5	2 9	1 19	5 46	1 53	9 27	0 38	4 40	1 23	20 45	4 39	5 51	5 18	16 39	12 46	1 53
F 23	19 55	14 51	4 56	22 2	1 6	14 32	1 36	18 19	1 5	2 9	1 19	5 44	1 53	9 27	0 38	4 40	1 24	20 44	4 39	5 52	5 19	16 38	12 47	1 53
S 24	19 42	17 5	5 9	21 45	1 14	14 7	1 36	18 29	1 4	2 10	1 19	5 41	1 53	9 27	0 38	4 40	1 24	20 44	4 39	5 53	5 20	16 37	12 47	1 54
S 25	19 30	18 16	5 3	21 25	1 20	13 42	1 36	18 39	1 3	2 10	1 20	5 39	1 53	9 27	0 38	4 40	1 24	20 43	4 39	5 56	5 21	16 37	12 48	1 54
M26	19 17	18 13	4 35	21 3	1 27	13 16	1 36	18 49	1 3	2 10	1 20	5 37	1 53	9 27	0 38	4 40	1 24	20 43	4 39	5 58	5 23	16 36	12 48	1 54
T 27	19 3	16 52	3 48	20 38	1 32	12 50	1 36	18 59	1 2	2 9	1 20	5 34	1 53	9 27	0 38	4 40	1 24	20 42	4 39	6 0	5 24	16 35	12 49	1 54
W28	18 49	14 18	2 45	20 11	1 36	12 24	1 35	19 8	1 1	2 9	1 20	5 32	1 53	9 27	0 38	4 39	1 24	20 42	4 39	6 2	5 25	16 34	12 49	1 54
T 29	18 35	10 48	1 30	19 42	1 40	11 58	1 35	19 18	1 1	2 9	1 21	5 29	1 53	9 27	0 38	4 39	1 24	20 41	4 39	6 3	5 26	16 34	12 50	1 54
F 30	18 21	6 39	0 11	19 11	1 43	11 31	1 34	19 27	1 0	2 9	1 21	5 27	1 53	9 27	0 38	4 39	1 24	20 41	4 39	6 3	5 28	16 33	12 51	1 54
S 31	18n 6	2s14	1s 7	18n38	1n45	11n 4	1n33	19n36	0s59	2n 8	1s21	5n24	1n53	9n27	0s38	4n39	1s24	20n40	4n39	6n 3	5n29	16n32	12s51	1n54

Julian Day Number = 2702282.5, Delta T = 26m14s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'38, Lahiri = 33°27'38

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2686
geocentric

AUGUST 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 12	9♌19'15	10♈56	14♌41	6♍17	3♊ 6	8°R33	20♍47	26°R 8	15°R 8	15♌11	14♍36	16♍ 0	29♋28	9♏45	S 1
M 2	20 43 9	10°16'33	24°27	16°44	7°30	3°48	8♈32	20°54	26♈ 8	15♈ 7	15°13	14°37	15°57	29°35	9°48	M 2
T 3	20 47 5	11°13'51	7♉33	18°45	8°42	4°29	8°31	21° 0	26° 8	15° 7	15°14	14°R38	15°54	29°42	9°50	T 3
W 4	20 51 2	12°11'10	20°18	20°45	9°55	5°10	8°30	21° 7	26° 8	15° 6	15°16	14°38	15°51	29°48	9°53	W 4
T 5	20 54 58	13° 8'30	2♊44	22°44	11° 7	5°52	8°29	21°13	26° 7	15° 6	15°18	14°36	15°48	29°55	9°56	T 5
F 6	20 58 55	14° 5'51	14°56	24°40	12°20	6°33	8°27	21°20	26° 7	15° 5	15°19	14°33	15°44	0♌ 2	9°59	F 6
S 7	21 2 51	15° 3'12	26°58	26°35	13°32	7°14	8°25	21°26	26° 7	15° 4	15°21	14°29	15°41	0° 9	10° 3	S 7
S 8	21 6 48	16° 0'35	8♋53	28°29	14°45	7°54	8°23	21°33	26° 7	15° 4	15°23	14°24	15°38	0°15	10° 6	S 8
M 9	21 10 45	16°57'58	20°44	0♍20	15°57	8°35	8°21	21°39	26° 6	15° 3	15°25	14°20	15°35	0°22	10° 9	M 9
T 10	21 14 41	17°55'23	2♌34	2°10	17°10	9°16	8°19	21°46	26° 6	15° 2	15°26	14°15	15°32	0°29	10°13	T 10
W11	21 18 38	18°52'48	14°24	3°59	18°22	9°56	8°16	21°53	26° 5	15° 2	15°28	14°12	15°28	0°35	10°16	W11
T 12	21 22 34	19°50'13	26°17	5°45	19°34	10°37	8°13	22° 0	26° 5	15° 1	15°30	14° 9	15°25	0°42	10°20	T 12
F 13	21 26 31	20°47'40	8♍15	7°31	20°47	11°17	8°10	22° 6	26° 4	15° 0	15°31	14°D 8	15°22	0°49	10°24	F 13
S 14	21 30 27	21°45'07	20°19	9°14	21°59	11°57	8° 7	22°13	26° 4	14°59	15°33	14° 8	15°19	0°55	10°28	S 14
S 15	21 34 24	22°42'35	2♎33	10°56	23°11	12°37	8° 4	22°20	26° 3	14°58	15°35	14° 9	15°16	1° 2	10°32	S 15
M16	21 38 20	23°40'04	14°59	12°36	24°23	13°17	8° 0	22°27	26° 2	14°58	15°37	14°10	15°13	1° 9	10°36	M16
T 17	21 42 17	24°37'34	27°40	14°14	25°35	13°57	7°57	22°34	26° 1	14°57	15°38	14°12	15° 9	1°15	10°40	T 17
W18	21 46 13	25°35'04	10♏39	15°51	26°48	14°36	7°53	22°41	26° 1	14°56	15°40	14°13	15° 6	1°22	10°44	W18
T 19	21 50 10	26°32'35	23°58	17°26	28° 0	15°16	7°49	22°48	26° 0	14°55	15°42	14°R13	15° 3	1°29	10°49	T 19
F 20	21 54 7	27°30'07	7♐40	19° 0	29°12	15°55	7°45	22°55	25°59	14°54	15°43	14°13	15° 0	1°35	10°53	F 20
S 21	21 58 3	28°27'39	21°45	20°32	0♎24	16°34	7°40	23° 2	25°58	14°53	15°45	14°12	14°57	1°42	10°58	S 21
S 22	22 2 0	29°25'13	6♑13	22° 2	1°36	17°14	7°36	23° 9	25°57	14°52	15°47	14°11	14°54	1°49	11° 2	S 22
M23	22 5 56	0♍22'47	20°59	23°31	2°48	17°53	7°31	23°17	25°56	14°51	15°48	14° 9	14°50	1°55	11° 7	M23
T 24	22 9 53	1°20'22	5♒58	24°58	3°59	18°31	7°26	23°24	25°55	14°50	15°50	14° 8	14°47	2° 2	11°12	T 24
W25	22 13 49	2°17'58	21° 1	26°23	5°11	19°10	7°21	23°31	25°54	14°49	15°52	14° 7	14°44	2° 9	11°17	W25
T 26	22 17 46	3°15'35	6♓ 1	27°47	6°23	19°49	7°16	23°38	25°53	14°47	15°53	14° 6	14°41	2°16	11°22	T 26
F 27	22 21 42	4°13'13	20°48	29° 9	7°35	20°27	7°10	23°46	25°51	14°46	15°55	14°D 6	14°38	2°22	11°27	F 27
S 28	22 25 39	5°10'53	5♈16	0♎29	8°47	21° 6	7° 5	23°53	25°50	14°45	15°57	14° 6	14°34	2°29	11°32	S 28
S 29	22 29 36	6° 8'34	19°20	1°48	9°58	21°44	6°59	24° 0	25°49	14°44	15°58	14° 7	14°31	2°36	11°37	S 29
M30	22 33 32	7° 6'16	2♉57	3° 4	11°10	22°22	6°53	24° 7	25°48	14°43	16° 0	14° 8	14°28	2°42	11°42	M30
T 31	22 37 29	8♍ 4'00	16♉10	4♎19	12♎22	23♊ 0	6♈47	24♍15	25♈46	14♈41	16♌ 2	14♍ 8	14♍25	2♌49	11♏48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n51	2n11	2s19	18n 4	1n46	10n36	1n33	19n44	0s59	2n 8	1s22	5n22	1n52	9n27	0s38	4n39	1s24	20n40	4n39	6n 3	5n30	16n31	12s52	1n54
M 2	17 36	6 20	3 21	17 28	1 47	10 9	1 32	19 53	0 58	2 7	1 22	5 19	1 52	9 27	0 39	4 38	1 24	20 39	4 39	6 2	5 31	16 31	12 53	1 54
T 3	17 20	10 2	4 10	16 50	1 47	9 41	1 31	20 1	0 57	2 6	1 22	5 17	1 52	9 27	0 39	4 38	1 24	20 39	4 39	6 2	5 32	16 30	12 54	1 55
W 4	17 5	13 10	4 45	16 12	1 46	9 13	1 30	20 9	0 56	2 6	1 22	5 14	1 52	9 27	0 39	4 38	1 24	20 39	4 39	6 2	5 34	16 29	12 55	1 55
T 5	16 49	15 37	5 6	15 32	1 45	8 44	1 29	20 17	0 56	2 5	1 23	5 11	1 52	9 27	0 39	4 38	1 24	20 38	4 39	6 2	5 35	16 28	12 55	1 55
F 6	16 32	17 19	5 13	14 52	1 43	8 16	1 28	20 25	0 55	2 4	1 23	5 9	1 52	9 27	0 39	4 37	1 24	20 38	4 39	6 4	5 36	16 28	12 56	1 55
S 7	16 16	18 13	5 5	14 11	1 40	7 47	1 27	20 33	0 54	2 3	1 23	5 6	1 52	9 27	0 39	4 37	1 24	20 37	4 40	6 5	5 37	16 27	12 57	1 55
S 8	15 59	18 19	4 45	13 29	1 37	7 18	1 25	20 40	0 53	2 2	1 24	5 3	1 52	9 27	0 39	4 37	1 24	20 37	4 40	6 7	5 39	16 26	12 58	1 55
M 9	15 41	17 36	4 12	12 46	1 34	6 49	1 24	20 47	0 52	2 1	1 24	5 1	1 52	9 26	0 39	4 37	1 24	20 36	4 40	6 9	5 40	16 25	12 59	1 55
T 10	15 24	16 7	3 29	12 3	1 30	6 19	1 23	20 54	0 52	2 0	1 24	4 58	1 52	9 26	0 39	4 36	1 24	20 36	4 40	6 10	5 41	16 24	13 0	1 55
W11	15 6	13 57	2 36	11 20	1 25	5 50	1 21	21 1	0 51	1 58	1 24	4 55	1 52	9 26	0 39	4 36	1 24	20 35	4 40	6 12	5 42	16 24	13 1	1 55
T 12	14 49	11 11	1 37	10 36	1 20	5 20	1 20	21 8	0 50	1 57	1 25	4 53	1 52	9 26	0 39	4 36	1 25	20 35	4 40	6 13	5 43	16 23	13 2	1 55
F 13	14 30	7 57	0 32	9 52	1 14	4 50	1 18	21 14	0 49	1 56	1 25	4 50	1 52	9 26	0 39	4 35	1 25	20 35	4 40	6 13	5 45	16 22	13 3	1 55
S 14	14 12	4 21	0n34	9 8	1 9	4 20	1 16	21 20	0 48	1 54	1 25	4 47	1 52	9 25	0 39	4 35	1 25	20 34	4 40	6 13	5 46	16 21	13 4	1 56
S 15	13 54	0 31	1 40	8 24	1 2	3 50	1 15	21 26	0 47	1 53	1 26	4 44	1 52	9 25	0 39	4 34	1 25	20 34	4 40	6 13	5 47	16 20	13 6	1 56
M16	13 35	3s23	2 42	7 40	0 56	3 20	1 13	21 32	0 46	1 51	1 26	4 42	1 52	9 25	0 39	4 34	1 25	20 33	4 40	6 12	5 48	16 20	13 7	1 56
T 17	13 16	7 13	3 38	6 56	0 49	2 50	1 11	21 38	0 46	1 49	1 26	4 39	1 52	9 25	0 39	4 34	1 25	20 33	4 40	6 12	5 50	16 19	13 8	1 56
W18	12 57	10 47	4 24	6 12	0 42	2 19	1 9	21 43	0 45	1 48	1 26	4 36	1 52	9 24	0 39	4 33	1 25	20 32	4 40	6 11	5 51	16 18	13 9	1 56
T 19	12 37	13 54	4 57	5 28	0 34	1 49	1 7	21 49	0 44	1 46	1 27	4 33	1 52	9 24	0 39	4 33	1 25	20 32	4 41	6 11	5 52	16 17	13 10	1 56
F 20	12 18	16 20	5 14	4 44	0 26	1 18	1 5	21 54	0 43	1 44	1 27	4 30	1 52	9 24	0 39	4 33	1 25	20 31	4 41	6 11	5 53	16 16	13 12	1 56
S 21	11 58	17 53	5 14	4 1	0 18	0 48	1 2	21 59	0 42	1 42	1 27	4 28	1 51	9 23	0 39	4 32	1 25	20 31	4 41	6 12	5 55	16 16	13 13	1 56
S 22	11 38	18 19	4 53	3 18	0 10	0 17	1 0	22 4	0 41	1 40	1 27	4 25	1 51	9 23	0 39	4 32	1 25	20 31	4 41	6 12	5 56	16 15	13 14	1 56
M23	11 18	17 32	4 14	2 35	0 1	0s13	0 58	22 8	0 40	1 38	1 28	4 22	1 51	9 22	0 39	4 31	1 25	20 30	4 41	6 13	5 57	16 14	13 16	1 56
T 24	10 57	15 33	3 16	1 53	0s 7	0 44	0 55	22 12	0 39	1 36	1 28	4 19	1 51	9 22	0 39	4 31	1 25	20 30	4 41	6 13	5 58	16 13	13 17	1 57
W25	10 37	12 28	2 5	1 11	0 16	1 15	0 53	22 17	0 38	1 33	1 28	4 16	1 51	9 22	0 39	4 30	1 25	20 29	4 41	6 14	5 59	16 12	13 18	1 57
T 26	10 16	8 35	0 45	0 30	0 25	1 45	0 50	22 21	0 37	1 31	1 28	4 13	1 51	9 21	0 39	4 30	1 25	20 29	4 41	6 14	6 1	16 12	13 20	1 57
F 27	9 56	4 12	0s37	0s11	0 34	2 16	0 48	22 24	0 36	1 29	1 28	4 11	1 51	9 21	0 39	4 29	1 25	20 29	4 41	6 14	6 2	16 11	13 21	1 57
S 28	9 35	0n19	1 55	0 52	0 44	2 47	0 45	22 28	0 35	1 26	1 29	4 8	1 51	9 20	0 39	4 29	1 25	20 28	4 41	6 14	6 3	16 10	13 23	1 57
S 29	9 13	4 42	3 3	1 31	0 53	3 17	0 42	22 32	0 34	1 24	1 29	4 5	1 51	9 20	0 39	4 28	1 25	20 28	4 42	6 14	6 4	16 9	13 24	1 57
M30	8 52	8 42	3 59	2 10	1 2	3 48	0 40	22 35	0 33	1 22	1 29	4 2	1 51	9 19	0 39	4 28	1 25	20 27	4 42	6 13	6 5	16 8	13 26	1 57
T 31	8n31	12n 8	4s41	2s49	1s12	4s18	0n37	22n38	0s32	1n19	1s29	3n59	1n51	9n19	0s39	4n27	1s25	20n27	4n42	6n13	6n 7	16n 7	13s27	1n57

Julian Day Number = 2702313.5, Delta T = 26m14s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'42, Lahiri = 33°27'43

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

SEPTEMBER 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 25	9♍ 1'46	28♉58	5♎32	13♎33	23♊37	6°R41	24♍22	25°R45	14°R40	16♌ 3	14♍ 9	14♍22	2♌56	11♏53	W 1
T 2	22 45 22	9°59'33	11♊26	6°42	14°45	24°15	6♈35	24°30	25♈43	14♈39	16° 5	14°R 9	14°19	3° 2	11°59	T 2
F 3	22 49 18	10°57'22	23°39	7°51	15°56	24°52	6°29	24°37	25°42	14°38	16° 6	14° 9	14°15	3° 9	12° 4	F 3
S 4	22 53 15	11°55'13	5♋39	8°57	17° 7	25°30	6°22	24°44	25°40	14°36	16° 8	14° 8	14°12	3°16	12°10	S 4
S 5	22 57 11	12°53'05	17°32	10° 1	18°19	26° 7	6°16	24°52	25°39	14°35	16° 9	14° 8	14° 9	3°22	12°16	S 5
M 6	23 1 8	13°50'59	29°22	11° 3	19°30	26°44	6° 9	24°59	25°37	14°34	16°11	14°D 8	14° 6	3°29	12°21	M 6
T 7	23 5 5	14°48'55	11♌12	12° 2	20°42	27°20	6° 2	25° 7	25°36	14°32	16°13	14° 8	14° 3	3°36	12°27	T 7
W 8	23 9 1	15°46'52	23° 5	12°59	21°53	27°57	5°55	25°14	25°34	14°31	16°14	14° 8	14° 0	3°42	12°33	W 8
T 9	23 12 58	16°44'51	5♍ 5	13°52	23° 4	28°33	5°48	25°22	25°32	14°29	16°16	14° 8	13°56	3°49	12°39	T 9
F 10	23 16 54	17°42'52	17°13	14°43	24°15	29°10	5°41	25°29	25°30	14°28	16°17	14°R 8	13°53	3°56	12°45	F 10
S 11	23 20 51	18°40'53	29°31	15°30	25°26	29°46	5°33	25°37	25°29	14°27	16°19	14° 8	13°50	4° 2	12°52	S 11
S 12	23 24 47	19°38'57	12♎ 1	16°14	26°37	0♋22	5°26	25°44	25°27	14°25	16°20	14° 8	13°47	4° 9	12°58	S 12
M13	23 28 44	20°37'02	24°44	16°55	27°48	0°57	5°19	25°52	25°25	14°24	16°22	14° 7	13°44	4°16	13° 4	M13
T 14	23 32 40	21°35'08	7♏40	17°31	28°59	1°33	5°11	26° 0	25°23	14°22	16°23	14° 6	13°40	4°22	13°11	T 14
W15	23 36 37	22°33'16	20°51	18° 4	0♏10	2° 8	5° 4	26° 7	25°21	14°21	16°25	14° 5	13°37	4°29	13°17	W15
T 16	23 40 33	23°31'26	4♐18	18°31	1°21	2°43	4°56	26°15	25°19	14°19	16°26	14° 4	13°34	4°36	13°24	T 16
F 17	23 44 30	24°29'36	18° 0	18°55	2°32	3°18	4°48	26°22	25°17	14°18	16°27	14°D 4	13°31	4°42	13°30	F 17
S 18	23 48 27	25°27'48	1♑58	19°13	3°43	3°53	4°40	26°30	25°15	14°16	16°29	14° 4	13°28	4°49	13°37	S 18
S 19	23 52 23	26°26'02	16°11	19°26	4°53	4°28	4°33	26°37	25°13	14°14	16°30	14° 5	13°25	4°56	13°44	S 19
M20	23 56 20	27°24'17	0♒37	19°33	6° 4	5° 2	4°25	26°45	25°11	14°13	16°32	14° 5	13°21	5° 2	13°50	M20
T 21	0 0 16	28°22'34	15°12	19°R34	7°14	5°36	4°17	26°52	25° 9	14°11	16°33	14° 6	13°18	5° 9	13°57	T 21
W22	0 4 13	29°20'51	29°53	19°29	8°25	6°10	4° 9	27° 0	25° 7	14°10	16°34	14° 7	13°15	5°16	14° 4	W22
T 23	0 8 9	0♎19'11	14♓32	19°18	9°35	6°44	4° 1	27° 8	25° 5	14° 8	16°36	14°R 8	13°12	5°22	14°11	T 23
F 24	0 12 6	1°17'32	29° 3	19° 0	10°46	7°17	3°53	27°15	25° 3	14° 6	16°37	14° 7	13° 9	5°29	14°18	F 24
S 25	0 16 2	2°15'55	13♈22	18°35	11°56	7°50	3°45	27°23	25° 1	14° 5	16°38	14° 6	13° 5	5°36	14°25	S 25
S 26	0 19 59	3°14'20	27°21	18° 3	13° 6	8°24	3°37	27°30	24°59	14° 3	16°39	14° 4	13° 2	5°42	14°32	S 26
M27	0 23 56	4°12'47	10♉59	17°25	14°16	8°56	3°29	27°38	24°56	14° 2	16°41	14° 1	12°59	5°49	14°39	M27
T 28	0 27 52	5°11'16	24°14	16°41	15°26	9°29	3°21	27°45	24°54	14° 0	16°42	13°58	12°56	5°56	14°46	T 28
W29	0 31 49	6° 9'47	7♊ 6	15°50	16°36	10° 1	3°13	27°53	24°52	13°58	16°43	13°55	12°53	6° 2	14°54	W29
T 30	0 35 45	7♎ 8'20	19♊37	14♎55	17♏46	10♋33	3♈ 5	28♍ 0	24♈50	13♈57	16♌44	13♍53	12♍50	6♌ 9	15♏ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 9	14n52	5s 6	3s26	1s22	4s48	0n34	22n41	0s31	1n16	1s30	3n56	1n51	9n18	0s39	4n27	1s25	20n27	4n42	6n13	6n 8	16n 6	13s29	1n57
T 2	7 48	16 50	5 17	4 3	1 31	5 19	0 31	22 44	0 30	1 14	1 30	3 53	1 51	9 18	0 39	4 26	1 25	20 26	4 42	6 13	6 9	16 6	13 30	1 57
F 3	7 26	17 59	5 13	4 39	1 41	5 49	0 28	22 46	0 29	1 11	1 30	3 50	1 51	9 17	0 39	4 26	1 25	20 26	4 42	6 13	6 10	16 5	13 32	1 58
S 4	7 4	18 18	4 56	5 14	1 51	6 19	0 25	22 49	0 27	1 8	1 30	3 47	1 51	9 17	0 39	4 25	1 25	20 26	4 42	6 13	6 12	16 4	13 34	1 58
S 5	6 42	17 49	4 25	5 48	2 0	6 49	0 22	22 51	0 26	1 6	1 30	3 44	1 51	9 16	0 39	4 25	1 25	20 25	4 42	6 13	6 13	16 3	13 35	1 58
M 6	6 20	16 33	3 44	6 21	2 10	7 19	0 19	22 53	0 25	1 3	1 30	3 41	1 51	9 15	0 39	4 24	1 25	20 25	4 42	6 13	6 14	16 2	13 37	1 58
T 7	5 58	14 35	2 53	6 53	2 19	7 49	0 16	22 55	0 24	1 0	1 31	3 38	1 51	9 15	0 39	4 24	1 26	20 25	4 43	6 13	6 15	16 1	13 39	1 58
W 8	5 35	11 58	1 54	7 23	2 29	8 18	0 12	22 57	0 23	0 57	1 31	3 35	1 51	9 14	0 39	4 23	1 26	20 24	4 43	6 13	6 16	16 0	13 40	1 58
T 9	5 13	8 50	0 50	7 53	2 38	8 48	0 9	22 59	0 22	0 54	1 31	3 32	1 51	9 14	0 39	4 22	1 26	20 24	4 43	6 13	6 18	16 0	13 42	1 58
F 10	4 50	5 18	0n17	8 21	2 47	9 17	0 6	23 0	0 21	0 51	1 31	3 30	1 51	9 13	0 39	4 22	1 26	20 23	4 43	6 13	6 19	15 59	13 44	1 58
S 11	4 28	1 29	1 24	8 47	2 56	9 46	0 2	23 1	0 19	0 48	1 31	3 27	1 51	9 12	0 39	4 21	1 26	20 23	4 43	6 13	6 20	15 58	13 45	1 58
S 12	4 5	2s27	2 29	9 13	3 5	10 15	0s 1	23 3	0 18	0 45	1 31	3 24	1 51	9 12	0 39	4 21	1 26	20 23	4 43	6 13	6 21	15 57	13 47	1 59
M13	3 42	6 20	3 27	9 36	3 13	10 43	0 4	23 4	0 17	0 42	1 31	3 21	1 52	9 11	0 39	4 20	1 26	20 23	4 43	6 14	6 23	15 56	13 49	1 59
T 14	3 19	9 59	4 15	9 57	3 21	11 12	0 8	23 5	0 16	0 39	1 32	3 18	1 52	9 10	0 39	4 20	1 26	20 22	4 44	6 14	6 24	15 55	13 51	1 59
W15	2 57	13 13	4 51	10 17	3 29	11 40	0 11	23 5	0 15	0 36	1 32	3 15	1 52	9 9	0 39	4 19	1 26	20 22	4 44	6 14	6 25	15 54	13 53	1 59
T 16	2 34	15 48	5 12	10 34	3 37	12 8	0 15	23 6	0 13	0 33	1 32	3 12	1 52	9 9	0 39	4 18	1 26	20 22	4 44	6 15	6 26	15 53	13 54	1 59
F 17	2 11	17 34	5 16	10 49	3 43	12 36	0 19	23 6	0 12	0 30	1 32	3 9	1 52	9 8	0 39	4 18	1 26	20 21	4 44	6 15	6 27	15 53	13 56	1 59
S 18	1 48	18 18	5 2	11 2	3 50	13 3	0 22	23 7	0 11	0 26	1 32	3 6	1 52	9 7	0 39	4 17	1 26	20 21	4 44	6 15	6 29	15 52	13 58	1 59
S 19	1 25	17 55	4 29	11 12	3 55	13 30	0 26	23 7	0 9	0 23	1 32	3 3	1 52	9 7	0 39	4 16	1 26	20 21	4 44	6 15	6 30	15 51	14 0	1 59
M20	1 2	16 23	3 38	11 19	4 0	13 57	0 29	23 7	0 8	0 20	1 32	3 0	1 52	9 6	0 40	4 16	1 26	20 20	4 44	6 14	6 31	15 50	14 2	2 0
T 21	0 39	13 46	2 33	11 23	4 4	14 24	0 33	23 7	0 7	0 17	1 32	2 57	1 52	9 5	0 40	4 15	1 26	20 20	4 45	6 14	6 32	15 49	14 4	2 0
W22	0 16	10 15	1 18	11 24	4 6	14 50	0 37	23 7	0 5	0 14	1 32	2 54	1 52	9 4	0 40	4 15	1 26	20 20	4 45	6 13	6 33	15 48	14 6	2 0
T 23	0s 8	6 6	0s 2	11 21	4 8	15 16	0 41	23 7	0 4	0 11	1 32	2 51	1 52	9 4	0 40	4 14	1 26	20 20	4 45	6 13	6 35	15 47	14 7	2 0
F 24	0 31	1 37	1 22	11 15	4 9	15 42	0 44	23 6	0 3	0 7	1 32	2 48	1 52	9 3	0 40	4 13	1 26	20 19	4 45	6 14	6 36	15 46	14 9	2 0
S 25	0 54	2n53	2 35	11 4	4 8	16 7	0 48	23 6	0 1	0 4	1 32	2 45	1 52	9 2	0 40	4 13	1 26	20 19	4 45	6 14	6 37	15 45	14 11	2 0
S 26	1 17	7 7	3 37	10 50	4 5	16 32	0 52	23 5	0n 0	0 1	1 33	2 42	1 52	9 1	0 40	4 12	1 26	20 19	4 45	6 15	6 38	15 44	14 13	2 0
M27	1 40	10 52	4 24	10 32	4 1	16 57	0 55	23 4	0 1	0s 2	1 33	2 39	1 52	9 0	0 40	4 11	1 26	20 19	4 45	6 16	6 40	15 43	14 15	2 1
T 28	2 3	13 58	4 57	10 9	3 55	17 21	0 59	23 4	0 3	0 5	1 33	2 36	1 52	9 0	0 40	4 11	1 26	20 18	4 46	6 17	6 41	15 43	14 17	2 1
W29	2 26	16 16	5 13	9 43	3 48	17 45	1 3	23 3	0 4	0 9	1 33	2 34	1 52	8 59	0 40	4 10	1 26	20 18	4 46	6 18	6 42	15 42	14 19	2 1
T 30	2s49	17n44	5s13	9s12	3s38	18s 8	1s 7	23n 2	0n 6	0s12	1s33	2n31	1n52	8n58	0s40	4n 9	1s26	20n18	4n46	6n19	6n43	15n41	14s21	2n 1

Julian Day Number = 2702344.5, Delta T = 26m14s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'46, Lahiri = 33°27'47

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

OCTOBER 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 42	8♎ 6'55	1♋51	13°R55	18♏56	11♋ 5	2°R57	28♍ 8	24°R47	13°R55	16♌46	13°R52	12♍46	6♌16	15♏ 8	F 1
S 2	0 43 38	9° 5'32	13°52	12♎52	20° 6	11°37	2♈49	28°15	24♈45	13♈53	16°47	13°D52	12°43	6°22	15°16	S 2
S 3	0 47 35	10° 4'12	25°44	11°47	21°16	12° 8	2°41	28°23	24°43	13°52	16°48	13♍53	12°40	6°29	15°23	S 3
M 4	0 51 31	11° 2'54	7♌34	10°42	22°25	12°40	2°33	28°30	24°40	13°50	16°49	13°54	12°37	6°36	15°31	M 4
T 5	0 55 28	12° 1'38	19°25	9°38	23°35	13°10	2°26	28°38	24°38	13°48	16°50	13°56	12°34	6°43	15°38	T 5
W 6	0 59 25	13° 0'24	1♍22	8°38	24°45	13°41	2°18	28°45	24°36	13°47	16°51	13°58	12°31	6°49	15°46	W 6
T 7	1 3 21	13°59'12	13°29	7°41	25°54	14°11	2°10	28°53	24°33	13°45	16°52	13°R58	12°27	6°56	15°53	T 7
F 8	1 7 18	14°58'02	25°48	6°51	27° 3	14°41	2° 3	29° 0	24°31	13°43	16°53	13°58	12°24	7° 3	16° 1	F 8
S 9	1 11 14	15°56'54	8♎22	6° 9	28°13	15°11	1°55	29° 7	24°29	13°42	16°54	13°55	12°21	7° 9	16° 9	S 9
S 10	1 15 11	16°55'48	21°12	5°35	29°22	15°40	1°48	29°15	24°26	13°40	16°55	13°52	12°18	7°16	16°17	S 10
M11	1 19 7	17°54'44	4♏17	5°10	0♐31	16°10	1°40	29°22	24°24	13°38	16°56	13°47	12°15	7°23	16°24	M11
T 12	1 23 4	18°53'43	17°37	4°55	1°40	16°38	1°33	29°29	24°21	13°37	16°57	13°41	12°11	7°29	16°32	T 12
W13	1 27 0	19°52'43	1♐10	4°D51	2°49	17° 7	1°26	29°37	24°19	13°35	16°58	13°35	12° 8	7°36	16°40	W13
T 14	1 30 57	20°51'44	14°54	4°57	3°58	17°35	1°19	29°44	24°17	13°33	16°59	13°30	12° 5	7°43	16°48	T 14
F 15	1 34 53	21°50'48	28°48	5°13	5° 6	18° 3	1°12	29°51	24°14	13°32	17° 0	13°26	12° 2	7°49	16°56	F 15
S 16	1 38 50	22°49'53	12♑49	5°40	6°15	18°30	1° 5	29°58	24°12	13°30	17° 1	13°24	11°59	7°56	17° 4	S 16
S 17	1 42 47	23°49'00	26°56	6°15	7°23	18°58	0°58	0♎ 5	24° 9	13°29	17° 2	13°D24	11°56	8° 3	17°12	S 17
M18	1 46 43	24°48'09	11♒ 7	7° 0	8°32	19°24	0°51	0°13	24° 7	13°27	17° 2	13°25	11°52	8° 9	17°20	M18
T 19	1 50 40	25°47'19	25°20	7°53	9°40	19°51	0°45	0°20	24° 4	13°25	17° 3	13°26	11°49	8°16	17°28	T 19
W20	1 54 36	26°46'31	9♓34	8°53	10°48	20°17	0°38	0°27	24° 2	13°24	17° 4	13°R27	11°46	8°23	17°36	W20
T 21	1 58 33	27°45'45	23°46	10° 1	11°56	20°43	0°32	0°34	24° 0	13°22	17° 5	13°26	11°43	8°29	17°44	T 21
F 22	2 2 29	28°45'01	7♈53	11°14	13° 4	21° 8	0°26	0°41	23°57	13°20	17° 5	13°24	11°40	8°36	17°52	F 22
S 23	2 6 26	29°44'18	21°50	12°32	14°12	21°33	0°20	0°48	23°55	13°19	17° 6	13°20	11°36	8°43	18° 0	S 23
S 24	2 10 22	0♏43'37	5♉34	13°55	15°19	21°58	0°14	0°55	23°52	13°17	17° 7	13°13	11°33	8°49	18° 8	S 24
M25	2 14 19	1°42'59	19° 1	15°22	16°27	22°22	0° 8	1° 1	23°50	13°16	17° 7	13° 5	11°30	8°56	18°17	M25
T 26	2 18 16	2°42'23	2♊10	16°52	17°34	22°46	0° 3	1° 8	23°48	13°14	17° 8	12°56	11°27	9° 3	18°25	T 26
W27	2 22 12	3°41'48	14°59	18°24	18°41	23°10	29♓57	1°15	23°45	13°13	17° 9	12°48	11°24	9° 9	18°33	W27
T 28	2 26 9	4°41'16	27°30	19°59	19°48	23°33	29°52	1°22	23°43	13°11	17° 9	12°40	11°21	9°16	18°41	T 28
F 29	2 30 5	5°40'47	9♋44	21°36	20°55	23°55	29°47	1°29	23°40	13°10	17°10	12°35	11°17	9°23	18°50	F 29
S 30	2 34 2	6°40'19	21°45	23°14	22° 2	24°17	29°42	1°35	23°38	13° 8	17°10	12°31	11°14	9°29	18°58	S 30
S 31	2 37 58	7♏39'54	3♌37	24♎53	23♐ 9	24♋39	29♓37	1♎42	23♈36	13♈ 7	17♌11	12°D30	11♍11	9♌36	19♏ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s12	18n20	5s 0	8s38	3s27	18s31	1s11	23n 0	0n 7	0s15	1s33	2n28	1n53	8n57	0s40	4n 9	1s26	20n18	4n46	6n19	6n44	15n40	14s23	2n 1	F 1
S 2	3 35	18 6	4 33	8 2	3 13	18 54	1 14	22 59	0 9	0 18	1 33	2 25	1 53	8 56	0 40	4 8	1 26	20 18	4 46	6 19	6 46	15 39	14 25	2 1	S 2
S 3	3 58	17 4	3 55	7 22	2 58	19 16	1 18	22 58	0 10	0 21	1 33	2 22	1 53	8 55	0 40	4 8	1 26	20 17	4 46	6 19	6 47	15 38	14 27	2 1	S 3
M 4	4 21	15 18	3 7	6 42	2 41	19 37	1 22	22 57	0 12	0 24	1 33	2 19	1 53	8 54	0 40	4 7	1 26	20 17	4 47	6 18	6 48	15 37	14 29	2 2	M 4
T 5	4 44	12 52	2 11	6 0	2 23	19 59	1 26	22 55	0 13	0 27	1 33	2 16	1 53	8 54	0 40	4 6	1 26	20 17	4 47	6 18	6 49	15 36	14 31	2 2	T 5
W 6	5 7	9 53	1 9	5 19	2 4	20 19	1 29	22 54	0 15	0 30	1 32	2 13	1 53	8 53	0 40	4 6	1 26	20 17	4 47	6 17	6 50	15 35	14 33	2 2	W 6
T 7	5 30	6 26	0 3	4 38	1 44	20 40	1 33	22 52	0 16	0 33	1 32	2 10	1 53	8 52	0 40	4 5	1 26	20 17	4 47	6 17	6 52	15 34	14 35	2 2	T 7
F 8	5 52	2 39	1n 4	4 0	1 24	21 0	1 37	22 50	0 18	0 36	1 32	2 8	1 53	8 51	0 40	4 4	1 26	20 17	4 47	6 17	6 53	15 33	14 37	2 2	F 8
S 9	6 15	1s19	2 10	3 24	1 4	21 19	1 40	22 49	0 20	0 39	1 32	2 5	1 53	8 50	0 40	4 4	1 26	20 16	4 48	6 18	6 54	15 32	14 39	2 2	S 9
S 10	6 38	5 18	3 9	2 52	0 43	21 38	1 44	22 47	0 21	0 42	1 32	2 2	1 53	8 49	0 40	4 3	1 26	20 16	4 48	6 19	6 55	15 31	14 41	2 3	S 10
M11	7 0	9 7	4 1	2 25	0 24	21 56	1 48	22 45	0 23	0 45	1 32	1 59	1 53	8 48	0 40	4 2	1 26	20 16	4 48	6 21	6 57	15 30	14 43	2 3	M11
T 12	7 22	12 33	4 40	2 2	0 5	22 14	1 51	22 43	0 25	0 48	1 32	1 56	1 54	8 48	0 40	4 2	1 26	20 16	4 48	6 24	6 58	15 29	14 45	2 3	T 12
W13	7 45	15 21	5 4	1 44	0n13	22 31	1 55	22 42	0 26	0 51	1 32	1 54	1 54	8 47	0 40	4 1	1 26	20 16	4 48	6 26	6 59	15 28	14 47	2 3	W13
T 14	8 7	17 21	5 11	1 31	0 29	22 48	1 58	22 40	0 28	0 53	1 32	1 51	1 54	8 46	0 40	4 0	1 26	20 16	4 48	6 28	7 0	15 27	14 49	2 3	T 14
F 15	8 29	18 21	5 0	1 23	0 44	23 4	2 2	22 38	0 30	0 56	1 32	1 48	1 54	8 45	0 40	4 0	1 26	20 16	4 49	6 29	7 1	15 26	14 51	2 3	F 15
S 16	8 51	18 14	4 31	1 21	0 58	23 19	2 5	22 36	0 32	0 59	1 32	1 45	1 54	8 44	0 40	3 59	1 26	20 16	4 49	6 30	7 3	15 25	14 53	2 4	S 16
S 17	9 13	17 0	3 46	1 24	1 11	23 34	2 9	22 34	0 33	1 1	1 32	1 43	1 54	8 43	0 40	3 59	1 26	20 16	4 49	6 30	7 4	15 24	14 55	2 4	S 17
M18	9 34	14 42	2 46	1 31	1 22	23 49	2 12	22 32	0 35	1 4	1 32	1 40	1 54	8 42	0 40	3 58	1 26	20 16	4 49	6 30	7 5	15 24	14 57	2 4	M18
T 19	9 56	11 30	1 37	1 43	1 31	24 3	2 15	22 30	0 37	1 6	1 31	1 37	1 54	8 41	0 40	3 57	1 26	20 15	4 49	6 29	7 6	15 23	14 59	2 4	T 19
W20	10 17	7 38	0 21	2 0	1 39	24 16	2 19	22 28	0 39	1 9	1 31	1 35	1 54	8 41	0 40	3 57	1 26	20 15	4 50	6 29	7 7	15 22	15 1	2 4	W20
T 21	10 38	3 19	0s56	2 20	1 46	24 29	2 22	22 26	0 41	1 11	1 31	1 32	1 55	8 40	0 40	3 56	1 26	20 15	4 50	6 29	7 9	15 21	15 4	2 5	T 21
F 22	10 59	1n 9	2 8	2 43	1 51	24 41	2 25	22 24	0 42	1 13	1 31	1 29	1 55	8 39	0 40	3 55	1 26	20 15	4 50	6 30	7 10	15 20	15 6	2 5	F 22
S 23	11 20	5 30	3 12	3 10	1 55	24 52	2 28	22 21	0 44	1 16	1 31	1 27	1 55	8 38	0 40	3 55	1 26	20 15	4 50	6 32	7 11	15 19	15 8	2 5	S 23
S 24	11 41	9 29	4 4	3 39	1 58	25 3	2 31	22 19	0 46	1 18	1 31	1 24	1 55	8 37	0 40	3 54	1 26	20 15	4 50	6 34	7 12	15 18	15 10	2 5	S 24
M25	12 2	12 54	4 41	4 11	2 0	25 13	2 34	22 17	0 48	1 20	1 31	1 21	1 55	8 36	0 40	3 54	1 26	20 15	4 50	6 37	7 13	15 17	15 12	2 5	M25
T 26	12 22	15 35	5 2	4 45	2 1	25 23	2 37	22 15	0 50	1 22	1 30	1 19	1 55	8 35	0 39	3 53	1 26	20 15	4 51	6 41	7 15	15 16	15 14	2 6	T 26
W27	12 42	17 26	5 7	5 20	2 0	25 31	2 40	22 13	0 52	1 24	1 30	1 16	1 55	8 34	0 39	3 52	1 26	20 15	4 51	6 44	7 16	15 15	15 16	2 6	W27
T 28	13 2	18 23	4 57	5 56	2 0	25 40	2 43	22 12	0 54	1 26	1 30	1 14	1 56	8 34	0 39	3 52	1 26	20 15	4 51	6 47	7 17	15 14	15 18	2 6	T 28
F 29	13 22	18 27	4 34	6 34	1 58	25 47	2 45	22 10	0 56	1 28	1 30	1 11	1 56	8 33	0 39	3 51	1 26	20 15	4 51	6 49	7 18	15 13	15 20	2 6	F 29
S 30	13 41	17 40	3 58	7 12	1 56	25 54	2 48	22 8	0 58	1 29	1 30	1 9	1 56	8 32	0 39	3 51	1 26	20 15	4 51	6 50	7 19	15 12	15 22	2 7	S 30
S 31	14s 1	16n 8	3s13	7s51	1n53	26s 1	2s50	22n 6	1n 0	1s31	1s30	1n 6	1n56	8n31	0s39	3n50	1s26	20n15	4n52	6n51	7n21	15n11	15s24	2n 7	S 31

Julian Day Number = 2702374.5, Delta T = 26m15s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'51, Lahiri = 33°27'51

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

NOVEMBER 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 55	8♏39'30	15♌27	26♎33	24♐15	25♋ 0	29°R33	1♎49	23°R33	13°R 5	17♌11	12♍30	11♍ 8	9♌43	19♏14	M 1
T 2	2 45 51	9°39'09	27°18	28°14	25°21	25°21	29♓28	1°55	23♈31	13♈ 4	17°12	12°31	11° 5	9°49	19°23	T 2
W 3	2 49 48	10°38'51	9♍16	29°55	26°28	25°41	29°24	2° 2	23°29	13° 2	17°12	12°R31	11° 2	9°56	19°31	W 3
T 4	2 53 45	11°38'34	21°26	1♏36	27°34	26° 1	29°20	2° 8	23°27	13° 1	17°12	12°31	10°58	10° 3	19°39	T 4
F 5	2 57 41	12°38'20	3♎53	3°18	28°39	26°21	29°16	2°14	23°24	12°59	17°13	12°29	10°55	10° 9	19°48	F 5
S 6	3 1 38	13°38'07	16°39	4°59	29°45	26°39	29°13	2°21	23°22	12°58	17°13	12°24	10°52	10°16	19°56	S 6
S 7	3 5 34	14°37'57	29°46	6°40	0♑50	26°58	29° 9	2°27	23°20	12°57	17°13	12°17	10°49	10°23	20° 5	S 7
M 8	3 9 31	15°37'49	13♏14	8°21	1°55	27°15	29° 6	2°33	23°18	12°55	17°14	12° 7	10°46	10°29	20°13	M 8
T 9	3 13 27	16°37'42	27° 0	10° 2	3° 0	27°33	29° 3	2°39	23°16	12°54	17°14	11°56	10°42	10°36	20°21	T 9
W10	3 17 24	17°37'38	11♐ 1	11°42	4° 5	27°49	29° 0	2°46	23°13	12°53	17°14	11°46	10°39	10°43	20°30	W10
T 11	3 21 20	18°37'35	25°12	13°22	5°10	28° 5	28°57	2°52	23°11	12°51	17°14	11°36	10°36	10°49	20°38	T 11
F 12	3 25 17	19°37'35	9♑28	15° 1	6°14	28°21	28°55	2°58	23° 9	12°50	17°15	11°28	10°33	10°56	20°46	F 12
S 13	3 29 14	20°37'35	23°44	16°41	7°18	28°36	28°52	3° 4	23° 7	12°49	17°15	11°22	10°30	11° 3	20°55	S 13
S 14	3 33 10	21°37'37	7♒57	18°20	8°22	28°50	28°50	3° 9	23° 5	12°48	17°15	11°20	10°27	11° 9	21° 3	S 14
M15	3 37 7	22°37'41	22° 5	19°58	9°25	29° 4	28°48	3°15	23° 3	12°47	17°15	11°D19	10°23	11°16	21°12	M15
T 16	3 41 3	23°37'46	6♓ 6	21°36	10°29	29°17	28°47	3°21	23° 1	12°45	17°15	11°R19	10°20	11°23	21°20	T 16
W17	3 45 0	24°37'53	20° 1	23°14	11°31	29°29	28°45	3°27	22°59	12°44	17°15	11°19	10°17	11°29	21°28	W17
T 18	3 48 56	25°38'01	3♈49	24°51	12°34	29°41	28°44	3°32	22°57	12°43	17°R15	11°17	10°14	11°36	21°37	T 18
F 19	3 52 53	26°38'10	17°30	26°28	13°37	29°52	28°43	3°38	22°55	12°42	17°15	11°13	10°11	11°42	21°45	F 19
S 20	3 56 49	27°38'22	1♉ 1	28° 4	14°39	0♌ 3	28°42	3°43	22°53	12°41	17°15	11° 6	10° 8	11°49	21°54	S 20
S 21	4 0 46	28°38'34	14°22	29°40	15°40	0°13	28°41	3°49	22°52	12°40	17°15	10°55	10° 4	11°56	22° 2	S 21
M22	4 4 43	29°38'49	27°30	1♐16	16°42	0°22	28°41	3°54	22°50	12°39	17°15	10°43	10° 1	12° 2	22°10	M22
T 23	4 8 39	0♐39'05	10♊25	2°51	17°43	0°30	28°41	3°59	22°48	12°38	17°15	10°30	9°58	12° 9	22°19	T 23
W24	4 12 36	1°39'23	23° 4	4°26	18°43	0°38	28°D41	4° 4	22°46	12°37	17°15	10°16	9°55	12°16	22°27	W24
T 25	4 16 32	2°39'42	5♋28	6° 1	19°44	0°45	28°41	4°10	22°44	12°36	17°14	10° 4	9°52	12°22	22°35	T 25
F 26	4 20 29	3°40'04	17°38	7°36	20°43	0°51	28°41	4°15	22°43	12°35	17°14	9°54	9°48	12°29	22°44	F 26
S 27	4 24 25	4°40'27	29°37	9°10	21°43	0°56	28°42	4°20	22°41	12°34	17°14	9°47	9°45	12°36	22°52	S 27
S 28	4 28 22	5°40'52	11♌28	10°44	22°42	1° 1	28°43	4°25	22°40	12°33	17°14	9°43	9°42	12°42	23° 0	S 28
M29	4 32 18	6°41'19	23°16	12°18	23°41	1° 5	28°44	4°29	22°38	12°33	17°13	9°41	9°39	12°49	23° 8	M29
T 30	4 36 15	7♐41'47	5♍ 5	13♐51	24♑39	1♌ 8	28♓45	4♎34	22♈37	12♈32	17♌13	9♍41	9♍36	12♌56	23♏17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s20	13n55	2s20	8s30	1n49	26s 6	2s53	22n 4	1n 2	1s33	1s29	1n 4	1n56	8n30	0s39	3n50	1s26	20n15	4n52	6n51	7n22	15n10	15s26	2n 7
T 2	14 39	11 6	1 21	9 10	1 45	26 11	2 55	22 3	1 4	1 34	1 29	1 1	1 56	8 29	0 39	3 49	1 26	20 15	4 52	6 50	7 23	15 8	15 28	2 7
W 3	14 58	7 48	0 18	9 50	1 41	26 16	2 58	22 1	1 7	1 36	1 29	0 59	1 57	8 29	0 39	3 49	1 26	20 16	4 52	6 50	7 24	15 7	15 30	2 7
T 4	15 16	4 7	0n48	10 29	1 36	26 19	3 0	21 59	1 9	1 37	1 29	0 56	1 57	8 28	0 39	3 48	1 26	20 16	4 52	6 50	7 25	15 6	15 32	2 8
F 5	15 34	0 10	1 52	11 8	1 31	26 22	3 2	21 58	1 11	1 39	1 29	0 54	1 57	8 27	0 39	3 48	1 26	20 16	4 53	6 51	7 27	15 5	15 34	2 8
S 6	15 52	3s52	2 52	11 47	1 25	26 25	3 4	21 57	1 13	1 40	1 28	0 52	1 57	8 26	0 39	3 47	1 26	20 16	4 53	6 53	7 28	15 4	15 36	2 8
S 7	16 10	7 51	3 44	12 26	1 20	26 26	3 6	21 55	1 16	1 41	1 28	0 49	1 57	8 25	0 39	3 46	1 26	20 16	4 53	6 56	7 29	15 3	15 38	2 8
M 8	16 27	11 31	4 26	13 4	1 14	26 27	3 7	21 54	1 18	1 42	1 28	0 47	1 57	8 24	0 39	3 46	1 26	20 16	4 53	6 59	7 30	15 2	15 40	2 9
T 9	16 45	14 40	4 53	13 42	1 8	26 28	3 9	21 53	1 20	1 43	1 28	0 45	1 58	8 24	0 39	3 45	1 26	20 16	4 53	7 3	7 31	15 1	15 42	2 9
W10	17 1	17 1	5 3	14 19	1 1	26 28	3 11	21 52	1 22	1 44	1 27	0 43	1 58	8 23	0 39	3 45	1 26	20 16	4 54	7 8	7 33	15 0	15 44	2 9
T 11	17 18	18 21	4 54	14 55	0 55	26 27	3 12	21 51	1 25	1 45	1 27	0 40	1 58	8 22	0 39	3 45	1 26	20 16	4 54	7 11	7 34	14 59	15 46	2 9
F 12	17 34	18 33	4 28	15 31	0 48	26 25	3 13	21 50	1 27	1 46	1 27	0 38	1 58	8 21	0 39	3 44	1 26	20 16	4 54	7 14	7 35	14 58	15 48	2 10
S 13	17 50	17 35	3 45	16 6	0 42	26 23	3 14	21 50	1 30	1 46	1 27	0 36	1 58	8 21	0 39	3 44	1 26	20 17	4 54	7 16	7 36	14 57	15 50	2 10
S 14	18 6	15 31	2 47	16 40	0 35	26 20	3 16	21 49	1 32	1 47	1 27	0 34	1 59	8 20	0 39	3 43	1 26	20 17	4 54	7 17	7 37	14 56	15 51	2 10
M15	18 21	12 31	1 40	17 13	0 28	26 17	3 16	21 49	1 35	1 48	1 26	0 32	1 59	8 19	0 39	3 43	1 26	20 17	4 55	7 18	7 39	14 55	15 53	2 10
T 16	18 37	8 48	0 28	17 45	0 21	26 13	3 17	21 48	1 37	1 48	1 26	0 30	1 59	8 18	0 39	3 42	1 26	20 17	4 55	7 17	7 40	14 54	15 55	2 11
W17	18 51	4 39	0s46	18 16	0 15	26 8	3 18	21 48	1 40	1 48	1 26	0 28	1 59	8 18	0 39	3 42	1 26	20 17	4 55	7 18	7 41	14 53	15 57	2 11
T 18	19 6	0 16	1 56	18 47	0 8	26 3	3 18	21 48	1 42	1 49	1 26	0 26	1 59	8 17	0 39	3 41	1 26	20 17	4 55	7 18	7 42	14 52	15 59	2 11
F 19	19 20	4n 5	2 59	19 16	0 1	25 57	3 19	21 48	1 45	1 49	1 25	0 24	2 0	8 16	0 39	3 41	1 26	20 18	4 55	7 20	7 43	14 51	16 1	2 12
S 20	19 33	8 10	3 51	19 45	0s 6	25 51	3 19	21 49	1 47	1 49	1 25	0 22	2 0	8 16	0 39	3 41	1 26	20 18	4 56	7 23	7 45	14 50	16 3	2 12
S 21	19 47	11 48	4 29	20 12	0 13	25 44	3 19	21 49	1 50	1 49	1 25	0 20	2 0	8 15	0 39	3 40	1 25	20 18	4 56	7 27	7 46	14 49	16 5	2 12
M22	20 0	14 46	4 53	20 39	0 19	25 36	3 19	21 50	1 53	1 49	1 25	0 18	2 0	8 14	0 39	3 40	1 25	20 18	4 56	7 31	7 47	14 48	16 6	2 12
T 23	20 13	16 58	5 0	21 4	0 26	25 28	3 19	21 51	1 55	1 49	1 24	0 16	2 0	8 14	0 39	3 40	1 25	20 19	4 56	7 36	7 48	14 46	16 8	2 13
W24	20 25	18 17	4 53	21 29	0 32	25 19	3 18	21 52	1 58	1 49	1 24	0 14	2 1	8 13	0 39	3 39	1 25	20 19	4 57	7 41	7 49	14 45	16 10	2 13
T 25	20 37	18 42	4 32	21 52	0 39	25 10	3 18	21 53	2 1	1 48	1 24	0 12	2 1	8 13	0 39	3 39	1 25	20 19	4 57	7 46	7 51	14 44	16 12	2 13
F 26	20 48	18 15	3 59	22 14	0 45	25 0	3 17	21 54	2 3	1 48	1 24	0 10	2 1	8 12	0 39	3 39	1 25	20 19	4 57	7 49	7 52	14 43	16 14	2 14
S 27	20 59	16 58	3 15	22 35	0 52	24 50	3 16	21 56	2 6	1 48	1 23	0 9	2 1	8 11	0 39	3 38	1 25	20 20	4 57	7 52	7 53	14 42	16 15	2 14
S 28	21 10	14 58	2 23	22 55	0 58	24 39	3 15	21 57	2 9	1 47	1 23	0 7	2 1	8 11	0 39	3 38	1 25	20 20	4 57	7 54	7 54	14 41	16 17	2 14
M29	21 21	12 21	1 26	23 14	1 4	24 28	3 14	21 59	2 12	1 46	1 23	0 5	2 2	8 10	0 39	3 38	1 25	20 20	4 57	7 54	7 55	14 40	16 19	2 15
T 30	21s31	9n14	0s24	23s32	1s10	24s16	3s12	22n 1	2n15	1s46	1s23	0n 4	2n 2	8n10	0s39	3n37	1s25	20n20	4n58	7n55	7n57	14n39	16s21	2n15

Julian Day Number = 2702405.5, Delta T = 26m15s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'55, Lahiri = 33°27'55

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ASTRODIENST EPHEMERIS for the year 2686
geocentric

DECEMBER 2686 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 12	8♐42'18	17♍ 2	15♐24	25♉36	1♌10	28♓46	4♎39	22°R35	12°R31	17°R13	9°R41	9♍33	13♌ 2	23♏25	W 1
T 2	4 44 8	9°42'50	29°12	16°58	26°34	1°12	28°48	4°43	22♈34	12♈30	17♌12	9♍40	9°29	13° 9	23°33	T 2
F 3	4 48 5	10°43'23	11♎39	18°30	27°30	1°R13	28°50	4°48	22°32	12°30	17°12	9°37	9°26	13°16	23°41	F 3
S 4	4 52 1	11°43'59	24°30	20° 3	28°27	1°12	28°52	4°52	22°31	12°29	17°12	9°32	9°23	13°22	23°49	S 4
S 5	4 55 58	12°44'36	7♏45	21°36	29°22	1°11	28°54	4°56	22°30	12°28	17°11	9°24	9°20	13°29	23°57	S 5
M 6	4 59 54	13°45'15	21°27	23° 8	0♒17	1°10	28°56	5° 1	22°28	12°28	17°11	9°13	9°17	13°36	24° 5	M 6
T 7	5 3 51	14°45'55	5♐33	24°41	1°12	1° 7	28°59	5° 5	22°27	12°27	17°10	9° 1	9°14	13°42	24°13	T 7
W 8	5 7 47	15°46'36	19°58	26°13	2° 6	1° 3	29° 2	5° 9	22°26	12°27	17°10	8°49	9°10	13°49	24°21	W 8
T 9	5 11 44	16°47'19	4♑36	27°45	2°59	0°59	29° 5	5°13	22°25	12°26	17° 9	8°37	9° 7	13°56	24°29	T 9
F 10	5 15 41	17°48'04	19°19	29°17	3°52	0°53	29° 8	5°17	22°24	12°26	17° 9	8°28	9° 4	14° 2	24°37	F 10
S 11	5 19 37	18°48'49	4♒ 0	0♑48	4°43	0°47	29°11	5°21	22°23	12°25	17° 8	8°22	9° 1	14° 9	24°45	S 11
S 12	5 23 34	19°49'35	18°32	2°20	5°35	0°40	29°15	5°24	22°22	12°25	17° 7	8°18	8°58	14°16	24°53	S 12
M13	5 27 30	20°50'22	2♓51	3°51	6°25	0°32	29°19	5°28	22°21	12°24	17° 7	8°D17	8°54	14°22	25° 1	M13
T 14	5 31 27	21°51'10	16°55	5°22	7°15	0°24	29°23	5°31	22°20	12°24	17° 6	8°R17	8°51	14°29	25° 9	T 14
W15	5 35 23	22°51'58	0♈44	6°53	8° 3	0°14	29°27	5°35	22°19	12°24	17° 5	8°17	8°48	14°36	25°17	W15
T 16	5 39 20	23°52'48	14°19	8°23	8°51	0° 4	29°31	5°38	22°18	12°23	17° 5	8°15	8°45	14°42	25°25	T 16
F 17	5 43 16	24°53'38	27°41	9°53	9°38	29♋52	29°36	5°41	22°17	12°23	17° 4	8°11	8°42	14°49	25°32	F 17
S 18	5 47 13	25°54'29	10♉51	11°23	10°24	29°40	29°41	5°44	22°17	12°23	17° 3	8° 4	8°39	14°56	25°40	S 18
S 19	5 51 10	26°55'21	23°49	12°52	11°10	29°27	29°45	5°47	22°16	12°23	17° 2	7°55	8°35	15° 2	25°48	S 19
M20	5 55 6	27°56'14	6♊36	14°20	11°54	29°14	29°51	5°50	22°15	12°23	17° 2	7°43	8°32	15° 9	25°55	M20
T 21	5 59 3	28°57'07	19°11	15°48	12°37	28°59	29°56	5°53	22°15	12°22	17° 1	7°30	8°29	15°16	26° 3	T 21
W22	6 2 59	29°58'02	1♋36	17°15	13°19	28°44	0♈ 1	5°56	22°14	12°22	17° 0	7°17	8°26	15°22	26°10	W22
T 23	6 6 56	0♑58'57	13°49	18°41	14° 0	28°28	0° 7	5°59	22°14	12°22	16°59	7° 6	8°23	15°29	26°18	T 23
F 24	6 10 52	1°59'53	25°52	20° 6	14°39	28°11	0°13	6° 1	22°14	12°D22	16°58	6°56	8°20	15°36	26°25	F 24
S 25	6 14 49	3° 0'51	7♌47	21°30	15°17	27°54	0°19	6° 4	22°13	12°22	16°57	6°49	8°16	15°42	26°32	S 25
S 26	6 18 46	4° 1'49	19°36	22°52	15°55	27°35	0°25	6° 6	22°13	12°22	16°56	6°45	8°13	15°49	26°40	S 26
M27	6 22 42	5° 2'47	1♍22	24°12	16°30	27°17	0°31	6° 8	22°13	12°23	16°55	6°D43	8°10	15°56	26°47	M27
T 28	6 26 39	6° 3'47	13°10	25°30	17° 5	26°57	0°38	6°10	22°12	12°23	16°54	6°43	8° 7	16° 2	26°54	T 28
W29	6 30 35	7° 4'48	25° 5	26°45	17°38	26°37	0°45	6°12	22°12	12°23	16°53	6°44	8° 4	16° 9	27° 1	W29
T 30	6 34 32	8° 5'50	7♎12	27°58	18° 9	26°17	0°51	6°14	22°12	12°23	16°52	6°R45	8° 0	16°16	27° 8	T 30
F 31	6 38 28	9♑ 6'52	19♎36	29♑ 7	18♒39	25♋55	0♈58	6♎16	22♈12	12♈23	16♌51	6♍44	7♍57	16♌22	27♏15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s40	5n42	0n39	23s48	1s15	24s 4	3s11	22n 4	2n18	1s45	1s22	0n 2	2n 2	8n 9	0s39	3n37	1s25	20n21	4n58	7n55	7n58	14n38	16s22	2n15
T 2	21 49	1 52	1 41	24 3	1 21	23 51	3 9	22 6	2 21	1 44	1 22	0 0	2 2	8 9	0 39	3 37	1 25	20 21	4 58	7 55	7 59	14 37	16 24	2 16
F 3	21 58	2s 8	2 41	24 17	1 26	23 38	3 7	22 9	2 23	1 43	1 22	0s 1	2 3	8 8	0 39	3 37	1 25	20 21	4 58	7 56	8 0	14 36	16 26	2 16
S 4	22 6	6 9	3 33	24 30	1 32	23 24	3 4	22 12	2 26	1 42	1 22	0 3	2 3	8 8	0 39	3 36	1 25	20 22	4 58	7 58	8 1	14 34	16 27	2 16
S 5	22 14	10 0	4 17	24 41	1 37	23 10	3 2	22 15	2 29	1 41	1 21	0 4	2 3	8 7	0 39	3 36	1 25	20 22	4 59	8 1	8 2	14 33	16 29	2 17
M 6	22 22	13 26	4 46	24 52	1 42	22 56	2 59	22 18	2 32	1 40	1 21	0 6	2 3	8 7	0 39	3 36	1 25	20 22	4 59	8 5	8 4	14 32	16 31	2 17
T 7	22 29	16 13	5 0	25 1	1 46	22 41	2 56	22 22	2 35	1 38	1 21	0 7	2 4	8 7	0 39	3 36	1 25	20 23	4 59	8 9	8 5	14 31	16 32	2 17
W 8	22 35	18 4	4 55	25 8	1 51	22 26	2 53	22 25	2 38	1 37	1 21	0 8	2 4	8 6	0 38	3 36	1 25	20 23	4 59	8 14	8 6	14 30	16 34	2 18
T 9	22 42	18 46	4 31	25 14	1 55	22 10	2 50	22 29	2 41	1 36	1 20	0 10	2 4	8 6	0 38	3 35	1 25	20 23	4 59	8 18	8 7	14 29	16 35	2 18
F 10	22 47	18 12	3 48	25 19	1 59	21 55	2 46	22 33	2 44	1 34	1 20	0 11	2 4	8 5	0 38	3 35	1 25	20 24	5 0	8 22	8 8	14 28	16 37	2 18
S 11	22 53	16 25	2 51	25 23	2 2	21 38	2 43	22 37	2 47	1 33	1 20	0 12	2 5	8 5	0 38	3 35	1 25	20 24	5 0	8 24	8 10	14 27	16 38	2 19
S 12	22 58	13 35	1 43	25 25	2 6	21 22	2 39	22 42	2 50	1 31	1 20	0 14	2 5	8 5	0 38	3 35	1 25	20 24	5 0	8 26	8 11	14 25	16 40	2 19
M13	23 2	9 58	0 29	25 26	2 9	21 5	2 34	22 46	2 53	1 29	1 19	0 15	2 5	8 4	0 38	3 35	1 25	20 25	5 0	8 26	8 12	14 24	16 41	2 19
T 14	23 6	5 51	0s46	25 26	2 11	20 48	2 30	22 51	2 56	1 27	1 19	0 16	2 5	8 4	0 38	3 35	1 25	20 25	5 0	8 26	8 13	14 23	16 43	2 20
W15	23 9	1 29	1 56	25 24	2 14	20 31	2 25	22 56	2 59	1 26	1 19	0 17	2 6	8 4	0 38	3 35	1 25	20 25	5 1	8 26	8 14	14 22	16 44	2 20
T 16	23 12	2n53	2 59	25 20	2 16	20 14	2 20	23 1	3 2	1 24	1 19	0 18	2 6	8 4	0 38	3 35	1 25	20 26	5 1	8 27	8 16	14 21	16 46	2 21
F 17	23 15	7 1	3 50	25 16	2 17	19 56	2 15	23 7	3 5	1 22	1 18	0 19	2 6	8 3	0 38	3 35	1 25	20 26	5 1	8 28	8 17	14 20	16 47	2 21
S 18	23 17	10 45	4 29	25 10	2 18	19 38	2 9	23 12	3 8	1 19	1 18	0 20	2 6	8 3	0 38	3 35	1 24	20 27	5 1	8 31	8 18	14 19	16 49	2 21
S 19	23 19	13 55	4 53	25 2	2 19	19 20	2 3	23 18	3 11	1 17	1 18	0 21	2 7	8 3	0 38	3 35	1 24	20 27	5 1	8 34	8 19	14 17	16 50	2 22
M20	23 20	16 22	5 2	24 53	2 20	19 2	1 57	23 23	3 13	1 15	1 18	0 22	2 7	8 3	0 38	3 35	1 24	20 27	5 1	8 39	8 20	14 16	16 52	2 22
T 21	23 21	18 0	4 56	24 43	2 19	18 44	1 51	23 29	3 16	1 13	1 17	0 23	2 7	8 2	0 38	3 35	1 24	20 28	5 2	8 43	8 21	14 15	16 53	2 22
W22	23 21	18 45	4 36	24 32	2 19	18 25	1 44	23 35	3 19	1 10	1 17	0 24	2 8	8 2	0 38	3 35	1 24	20 28	5 2	8 48	8 23	14 14	16 54	2 23
T 23	23 21	18 36	4 3	24 19	2 17	18 7	1 37	23 41	3 22	1 8	1 17	0 24	2 8	8 2	0 38	3 35	1 24	20 29	5 2	8 52	8 24	14 13	16 56	2 23
F 24	23 20	17 37	3 20	24 5	2 15	17 48	1 29	23 47	3 24	1 5	1 17	0 25	2 8	8 2	0 38	3 35	1 24	20 29	5 2	8 56	8 25	14 12	16 57	2 24
S 25	23 19	15 52	2 28	23 49	2 13	17 30	1 22	23 53	3 27	1 3	1 16	0 26	2 8	8 2	0 38	3 35	1 24	20 30	5 2	8 58	8 26	14 11	16 58	2 24
S 26	23 17	13 27	1 30	23 33	2 10	17 11	1 14	23 59	3 30	1 0	1 16	0 27	2 9	8 2	0 38	3 35	1 24	20 30	5 2	9 0	8 27	14 9	16 59	2 25
M27	23 15	10 30	0 29	23 15	2 6	16 52	1 6	24 6	3 32	0 57	1 16	0 27	2 9	8 2	0 38	3 35	1 24	20 31	5 3	9 1	8 29	14 8	17 1	2 25
T 28	23 13	7 7	0n35	22 57	2 1	16 34	0 57	24 12	3 35	0 54	1 16	0 28	2 9	8 2	0 38	3 35	1 24	20 31	5 3	9 1	8 30	14 7	17 2	2 25
W29	23 10	3 26	1 37	22 37	1 56	16 15	0 48	24 18	3 37	0 52	1 15	0 28	2 9	8 2	0 38	3 35	1 24	20 31	5 3	9 0	8 31	14 6	17 3	2 26
T 30	23 6	0s27	2 36	22 16	1 49	15 57	0 39	24 24	3 39	0 49	1 15	0 29	2 10	8 2	0 38	3 35	1 24	20 32	5 3	9 0	8 32	14 5	17 4	2 26
F 31	23s 2	4s24	3n29	21s55	1s42	15s38	0s29	24n31	3n42	0s46	1s15	0s29	2n10	8n 2	0s38	3n35	1s24	20n32	5n 3	9n 0	8n33	14n 3	17s 5	2n27

Julian Day Number = 2702435.5, Delta T = 26m15s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°20'59, Lahiri = 33°27'59

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

JANUARY 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 25	10♑ 7'56	2♏22	0♒11	19♒ 7	25°R34	1♈ 6	6♎18	22°D12	12♈24	16°R50	6°R41	7♍54	16♌29	27♏22	S 1
S 2	6 46 21	11° 9'00	15°36	1°11	19°34	25♋12	1°13	6°19	22♈12	12°24	16♌49	6♍37	7°51	16°35	27°29	S 2
M 3	6 50 18	12°10'05	29°18	2° 6	19°58	24°49	1°20	6°21	22°12	12°24	16°48	6°30	7°48	16°42	27°36	M 3
T 4	6 54 15	13°11'11	13♐28	2°55	20°21	24°27	1°28	6°22	22°12	12°25	16°47	6°21	7°45	16°49	27°43	T 4
W 5	6 58 11	14°12'17	28° 4	3°36	20°43	24° 3	1°36	6°23	22°13	12°25	16°46	6°12	7°41	16°55	27°50	W 5
T 6	7 2 8	15°13'24	12♑59	4°10	21° 2	23°40	1°44	6°24	22°13	12°25	16°45	6° 4	7°38	17° 2	27°56	T 6
F 7	7 6 4	16°14'31	28° 3	4°35	21°19	23°17	1°52	6°25	22°13	12°26	16°44	5°58	7°35	17° 9	28° 3	F 7
S 8	7 10 1	17°15'38	13♒ 7	4°50	21°34	22°53	2° 0	6°26	22°14	12°26	16°43	5°53	7°32	17°15	28° 9	S 8
S 9	7 13 57	18°16'46	28° 3	4°R54	21°47	22°29	2° 9	6°27	22°14	12°27	16°41	5°51	7°29	17°22	28°16	S 9
M10	7 17 54	19°17'53	12♓43	4°47	21°58	22° 5	2°17	6°28	22°14	12°28	16°40	5°D51	7°26	17°29	28°22	M10
T 11	7 21 50	20°19'01	27° 2	4°29	22° 6	21°41	2°26	6°28	22°15	12°28	16°39	5°52	7°22	17°35	28°28	T 11
W12	7 25 47	21°20'08	11♈ 0	3°59	22°13	21°17	2°35	6°29	22°16	12°29	16°38	5°53	7°19	17°42	28°35	W12
T 13	7 29 44	22°21'15	24°36	3°17	22°16	20°54	2°44	6°29	22°16	12°30	16°37	5°R54	7°16	17°49	28°41	T 13
F 14	7 33 40	23°22'22	7♉52	2°24	22°R18	20°30	2°53	6°30	22°17	12°30	16°35	5°53	7°13	17°55	28°47	F 14
S 15	7 37 37	24°23'28	20°50	1°21	22°17	20° 7	3° 2	6°30	22°18	12°31	16°34	5°49	7°10	18° 2	28°53	S 15
S 16	7 41 33	25°24'35	3♊33	0°10	22°13	19°43	3°12	6°R30	22°18	12°32	16°33	5°44	7° 6	18° 9	28°59	S 16
M17	7 45 30	26°25'41	16° 3	28♑54	22° 7	19°21	3°21	6°30	22°19	12°33	16°32	5°38	7° 3	18°15	29° 5	M17
T 18	7 49 26	27°26'47	28°22	27°34	21°58	18°58	3°31	6°29	22°20	12°33	16°30	5°31	7° 0	18°22	29°11	T 18
W19	7 53 23	28°27'53	10♋32	26°13	21°47	18°36	3°40	6°29	22°21	12°34	16°29	5°23	6°57	18°29	29°16	W19
T 20	7 57 19	29°28'58	22°33	24°54	21°33	18°14	3°50	6°29	22°22	12°35	16°28	5°17	6°54	18°35	29°22	T 20
F 21	8 1 16	0♒30'03	4♌28	23°39	21°17	17°53	4° 0	6°28	22°23	12°36	16°27	5°12	6°51	18°42	29°28	F 21
S 22	8 5 13	1°31'09	16°19	22°31	20°58	17°32	4°11	6°28	22°24	12°37	16°25	5° 8	6°47	18°49	29°33	S 22
S 23	8 9 9	2°32'13	28° 6	21°30	20°38	17°12	4°21	6°27	22°25	12°38	16°24	5° 6	6°44	18°55	29°38	S 23
M24	8 13 6	3°33'18	9♍54	20°38	20°14	16°52	4°31	6°26	22°26	12°39	16°23	5°D 6	6°41	19° 2	29°44	M24
T 25	8 17 2	4°34'23	21°44	19°55	19°49	16°33	4°42	6°25	22°28	12°40	16°21	5° 7	6°38	19° 9	29°49	T 25
W26	8 20 59	5°35'27	3♎40	19°22	19°21	16°14	4°52	6°24	22°29	12°41	16°20	5° 9	6°35	19°15	29°54	W26
T 27	8 24 55	6°36'31	15°47	18°59	18°52	15°56	5° 3	6°23	22°30	12°43	16°19	5°11	6°32	19°22	29°59	T 27
F 28	8 28 52	7°37'35	28° 9	18°45	18°21	15°39	5°14	6°22	22°32	12°44	16°17	5°12	6°28	19°28	0♐ 4	F 28
S 29	8 32 48	8°38'39	10♏51	18°D40	17°49	15°22	5°25	6°20	22°33	12°45	16°16	5°R12	6°25	19°35	0° 9	S 29
S 30	8 36 45	9°39'43	23°57	18°44	17°15	15° 7	5°36	6°19	22°34	12°46	16°14	5°12	6°22	19°42	0°14	S 30
M31	8 40 42	10♒40'46	7♐30	18♑55	16♒40	14♋51	5♈47	6♎17	22♈36	12♈47	16♌13	5♍10	6♍19	19♌48	0♐18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	8s17	4n14	21s33	1s33	15s20	0s19	24n37	3n44	0s43	1s15	0s30	2n10	8n 2	0s38	3n35	1s24	20n33	5n 3	9n 1	8n34	14n 2	17s 7	2n27
S 2	22 53	11 52	4 46	21 11	1 24	15 2	0 9	24 43	3 46	0 40	1 15	0 30	2 11	8 2	0 38	3 36	1 24	20 33	5 4	9 3	8 36	14 1	17 8	2 28
M 3	22 48	14 58	5 4	20 49	1 14	14 44	0n 2	24 49	3 48	0 36	1 14	0 30	2 11	8 2	0 38	3 36	1 24	20 34	5 4	9 6	8 37	14 0	17 9	2 28
T 4	22 42	17 18	5 4	20 26	1 2	14 26	0 13	24 55	3 50	0 33	1 14	0 31	2 11	8 2	0 38	3 36	1 24	20 34	5 4	9 9	8 38	13 59	17 10	2 28
W 5	22 36	18 35	4 45	20 4	0 49	14 9	0 24	25 1	3 52	0 30	1 14	0 31	2 11	8 2	0 37	3 36	1 24	20 35	5 4	9 12	8 39	13 58	17 11	2 29
T 6	22 29	18 38	4 6	19 43	0 35	13 52	0 36	25 7	3 54	0 27	1 14	0 31	2 12	8 2	0 37	3 36	1 24	20 35	5 4	9 15	8 40	13 56	17 12	2 29
F 7	22 22	17 23	3 9	19 23	0 20	13 35	0 48	25 13	3 55	0 23	1 13	0 31	2 12	8 2	0 37	3 37	1 24	20 36	5 4	9 17	8 42	13 55	17 13	2 30
S 8	22 14	14 54	2 0	19 3	0 4	13 18	1 1	25 18	3 57	0 20	1 13	0 31	2 12	8 3	0 37	3 37	1 24	20 36	5 4	9 19	8 43	13 54	17 14	2 30
S 9	22 6	11 27	0 42	18 45	0n13	13 2	1 13	25 24	3 58	0 16	1 13	0 31	2 13	8 3	0 37	3 37	1 24	20 37	5 5	9 20	8 44	13 53	17 15	2 31
M10	21 58	7 20	0s37	18 30	0 31	12 46	1 26	25 29	3 59	0 13	1 13	0 31	2 13	8 3	0 37	3 37	1 24	20 37	5 5	9 20	8 45	13 52	17 16	2 31
T 11	21 49	2 53	1 52	18 16	0 50	12 31	1 40	25 34	4 1	0 9	1 13	0 31	2 13	8 3	0 37	3 38	1 23	20 38	5 5	9 19	8 46	13 50	17 17	2 32
W12	21 40	1n36	2 59	18 4	1 9	12 16	1 53	25 39	4 2	0 5	1 12	0 31	2 13	8 3	0 37	3 38	1 23	20 38	5 5	9 19	8 47	13 49	17 17	2 32
T 13	21 30	5 52	3 53	17 55	1 28	12 1	2 7	25 44	4 3	0 1	1 12	0 31	2 14	8 4	0 37	3 38	1 23	20 39	5 5	9 19	8 49	13 48	17 18	2 33
F 14	21 20	9 45	4 34	17 48	1 47	11 47	2 22	25 48	4 4	0n 2	1 12	0 31	2 14	8 4	0 37	3 39	1 23	20 39	5 5	9 19	8 50	13 47	17 19	2 33
S 15	21 9	13 4	5 0	17 44	2 6	11 34	2 36	25 53	4 4	0 6	1 12	0 31	2 14	8 4	0 37	3 39	1 23	20 40	5 5	9 20	8 51	13 45	17 20	2 34
S 16	20 59	15 43	5 10	17 43	2 23	11 21	2 51	25 57	4 5	0 10	1 12	0 30	2 15	8 5	0 37	3 39	1 23	20 40	5 6	9 22	8 52	13 44	17 21	2 34
M17	20 47	17 34	5 5	17 43	2 38	11 9	3 6	26 1	4 6	0 14	1 11	0 30	2 15	8 5	0 37	3 40	1 23	20 41	5 6	9 25	8 53	13 43	17 22	2 35
T 18	20 35	18 34	4 46	17 46	2 52	10 57	3 21	26 4	4 6	0 18	1 11	0 30	2 15	8 5	0 37	3 40	1 23	20 41	5 6	9 27	8 54	13 42	17 22	2 35
W19	20 23	18 42	4 14	17 50	3 3	10 47	3 36	26 8	4 6	0 22	1 11	0 29	2 15	8 6	0 37	3 40	1 23	20 42	5 6	9 30	8 56	13 41	17 23	2 36
T 20	20 11	17 59	3 31	17 56	3 12	10 36	3 52	26 11	4 7	0 26	1 11	0 29	2 16	8 6	0 37	3 41	1 23	20 42	5 6	9 32	8 57	13 39	17 24	2 36
F 21	19 58	16 29	2 40	18 2	3 18	10 27	4 7	26 14	4 7	0 30	1 11	0 29	2 16	8 7	0 37	3 41	1 23	20 43	5 6	9 34	8 58	13 38	17 24	2 37
S 22	19 45	14 17	1 41	18 10	3 21	10 18	4 22	26 17	4 7	0 34	1 11	0 28	2 16	8 7	0 37	3 42	1 23	20 43	5 6	9 36	8 59	13 37	17 25	2 37
S 23	19 31	11 29	0 38	18 18	3 22	10 10	4 37	26 20	4 7	0 39	1 10	0 28	2 17	8 7	0 37	3 42	1 23	20 44	5 6	9 36	9 0	13 36	17 26	2 38
M24	19 17	8 14	0n26	18 27	3 21	10 3	4 53	26 22	4 7	0 43	1 10	0 27	2 17	8 8	0 37	3 42	1 23	20 44	5 6	9 36	9 1	13 34	17 26	2 38
T 25	19 3	4 39	1 30	18 36	3 18	9 57	5 8	26 24	4 6	0 47	1 10	0 26	2 17	8 8	0 37	3 43	1 23	20 45	5 7	9 36	9 3	13 33	17 27	2 39
W26	18 48	0 51	2 31	18 45	3 14	9 51	5 22	26 26	4 6	0 52	1 10	0 26	2 17	8 9	0 37	3 43	1 23	20 45	5 7	9 35	9 4	13 32	17 27	2 39
T 27	18 33	3s 2	3 25	18 55	3 8	9 46	5 36	26 28	4 6	0 56	1 10	0 25	2 18	8 9	0 37	3 44	1 23	20 46	5 7	9 35	9 5	13 31	17 28	2 40
F 28	18 18	6 51	4 12	19 4	3 0	9 42	5 50	26 30	4 5	1 0	1 9	0 24	2 18	8 10	0 37	3 44	1 23	20 46	5 7	9 34	9 6	13 29	17 28	2 40
S 29	18 2	10 28	4 47	19 13	2 52	9 39	6 4	26 31	4 5	1 5	1 9	0 23	2 18	8 11	0 37	3 45	1 23	20 47	5 7	9 34	9 7	13 28	17 29	2 41
S 30	17 46	13 41	5 9	19 21	2 43	9 37	6 17	26 32	4 4	1 9	1 9	0 23	2 18	8 11	0 37	3 45	1 23	20 47	5 7	9 34	9 9	13 27	17 29	2 41
M31	17s29	16s18	5n15	19s29	2n34	9s35	6n29	26n33	4n 3	1n14	1s 9	0s22	2n19	8n12	0s37	3n46	1s23	20n48	5n 7	9n35	9n10	13n26	17s30	2n42

Julian Day Number = 2702466.5, Delta T = 26m16s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'03, Lahiri = 33°28'04

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

FEBRUARY 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 38	11♒41'49	21♐31	19♑13	16°R 4	14°R37	5♈58	6°R15	22♈38	12♈49	16°R12	5°R 7	6♍16	19♌55	0♐23	T 1
W 2	8 48 35	12°42'52	6♑ 0	19°38	15♒28	14♋23	6°10	6♎14	22°39	12°50	16♌10	5♍ 4	6°12	20° 2	0°28	W 2
T 3	8 52 31	13°43'55	20°52	20° 9	14°51	14°11	6°21	6°12	22°41	12°51	16° 9	5° 0	6° 9	20° 8	0°32	T 3
F 4	8 56 28	14°44'56	6♒ 0	20°46	14°14	13°59	6°33	6°10	22°42	12°53	16° 8	4°58	6° 6	20°15	0°36	F 4
S 5	9 0 24	15°45'58	21°15	21°27	13°37	13°47	6°44	6° 8	22°44	12°54	16° 6	4°57	6° 3	20°22	0°40	S 5
S 6	9 4 21	16°46'58	6♓26	22°13	13° 1	13°37	6°56	6° 6	22°46	12°56	16° 5	4°D56	6° 0	20°28	0°45	S 6
M 7	9 8 17	17°47'57	21°24	23° 3	12°25	13°27	7° 8	6° 3	22°48	12°57	16° 4	4°57	5°57	20°35	0°49	M 7
T 8	9 12 14	18°48'56	6♈ 3	23°56	11°50	13°18	7°20	6° 1	22°50	12°59	16° 2	4°58	5°53	20°42	0°53	T 8
W 9	9 16 11	19°49'53	20°17	24°53	11°16	13°10	7°32	5°58	22°52	13° 0	16° 1	4°59	5°50	20°48	0°56	W 9
T 10	9 20 7	20°50'49	4♉ 5	25°53	10°44	13° 3	7°44	5°56	22°54	13° 2	15°59	5° 0	5°47	20°55	1° 0	T 10
F 11	9 24 4	21°51'44	17°27	26°55	10°12	12°57	7°56	5°53	22°56	13° 3	15°58	5°R 1	5°44	21° 2	1° 4	F 11
S 12	9 28 0	22°52'38	0♊25	28° 0	9°43	12°51	8° 8	5°50	22°58	13° 5	15°57	5° 0	5°41	21° 8	1° 7	S 12
S 13	9 31 57	23°53'30	13° 3	29° 8	9°16	12°47	8°21	5°47	23° 0	13° 6	15°55	5° 0	5°37	21°15	1°11	S 13
M14	9 35 53	24°54'21	25°25	0♒17	8°50	12°43	8°33	5°45	23° 2	13° 8	15°54	4°59	5°34	21°22	1°14	M14
T 15	9 39 50	25°55'11	7♋34	1°28	8°27	12°39	8°46	5°41	23° 4	13°10	15°53	4°57	5°31	21°28	1°17	T 15
W16	9 43 46	26°56'00	19°33	2°42	8° 5	12°37	8°58	5°38	23° 6	13°11	15°51	4°56	5°28	21°35	1°20	W16
T 17	9 47 43	27°56'48	1♌26	3°56	7°47	12°36	9°11	5°35	23° 9	13°13	15°50	4°55	5°25	21°41	1°23	T 17
F 18	9 51 40	28°57'34	13°15	5°13	7°30	12°35	9°24	5°32	23°11	13°15	15°49	4°54	5°22	21°48	1°26	F 18
S 19	9 55 36	29°58'18	25° 3	6°31	7°16	12°D35	9°37	5°29	23°13	13°17	15°47	4°54	5°18	21°55	1°29	S 19
S 20	9 59 33	0♓59'02	6♍52	7°50	7° 5	12°35	9°50	5°25	23°15	13°18	15°46	4°D54	5°15	22° 1	1°32	S 20
M21	10 3 29	1°59'44	18°44	9°10	6°56	12°37	10° 3	5°22	23°18	13°20	15°45	4°54	5°12	22° 8	1°34	M21
T 22	10 7 26	3° 0'26	0♎40	10°32	6°49	12°39	10°16	5°18	23°20	13°22	15°43	4°54	5° 9	22°15	1°37	T 22
W23	10 11 22	4° 1'06	12°45	11°55	6°45	12°42	10°29	5°14	23°23	13°24	15°42	4°54	5° 6	22°21	1°39	W23
T 24	10 15 19	5° 1'45	24°59	13°19	6°D43	12°45	10°42	5°11	23°25	13°26	15°41	4°R54	5° 3	22°28	1°41	T 24
F 25	10 19 15	6° 2'22	7♏27	14°44	6°44	12°50	10°55	5° 7	23°28	13°28	15°39	4°54	4°59	22°35	1°43	F 25
S 26	10 23 12	7° 2'59	20°10	16°10	6°48	12°55	11° 8	5° 3	23°30	13°29	15°38	4°54	4°56	22°41	1°45	S 26
S 27	10 27 8	8° 3'35	3♐13	17°38	6°53	13° 0	11°22	4°59	23°33	13°31	15°37	4°D54	4°53	22°48	1°47	S 27
M28	10 31 5	9♓ 4'09	16♐37	19♒ 6	7♒ 1	13♋ 7	11♈35	4♎55	23♈36	13♈33	15♌36	4♍54	4♍50	22♌55	1♐49	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s13	18s 3	5n 2	19s36	2n24	9s34	6n41	26n34	4n 2	1n19	1s 9	0s21	2n19	8n12	0s36	3n46	1s23	20n48	5n 7	9n36	9n11	13n24	17s30	2n43
W 2	16 56	18 42	4 31	19 43	2 13	9 34	6 52	26 35	4 2	1 23	1 9	0 20	2 19	8 13	0 36	3 47	1 23	20 49	5 7	9 37	9 12	13 23	17 31	2 43
T 3	16 38	18 7	3 40	19 49	2 3	9 35	7 2	26 35	4 1	1 28	1 9	0 19	2 19	8 14	0 36	3 47	1 23	20 49	5 7	9 38	9 13	13 22	17 31	2 44
F 4	16 21	16 13	2 33	19 54	1 52	9 36	7 11	26 35	4 0	1 32	1 8	0 18	2 20	8 14	0 36	3 48	1 23	20 50	5 7	9 39	9 14	13 21	17 31	2 44
S 5	16 3	13 11	1 15	19 58	1 41	9 38	7 20	26 36	3 59	1 37	1 8	0 17	2 20	8 15	0 36	3 49	1 23	20 50	5 8	9 40	9 16	13 19	17 32	2 45
S 6	15 45	9 15	0s 8	20 2	1 31	9 41	7 28	26 36	3 58	1 42	1 8	0 16	2 20	8 16	0 36	3 49	1 22	20 51	5 8	9 40	9 17	13 18	17 32	2 45
M 7	15 26	4 46	1 30	20 4	1 20	9 44	7 35	26 35	3 56	1 47	1 8	0 15	2 21	8 16	0 36	3 50	1 22	20 51	5 8	9 40	9 18	13 17	17 32	2 46
T 8	15 8	0 7	2 44	20 6	1 10	9 47	7 41	26 35	3 55	1 52	1 8	0 13	2 21	8 17	0 36	3 50	1 22	20 52	5 8	9 39	9 19	13 15	17 32	2 46
W 9	14 49	4n24	3 46	20 6	0 59	9 51	7 46	26 35	3 54	1 56	1 8	0 12	2 21	8 18	0 36	3 51	1 22	20 52	5 8	9 39	9 20	13 14	17 33	2 47
T 10	14 29	8 33	4 32	20 5	0 49	9 56	7 50	26 34	3 53	2 1	1 7	0 11	2 21	8 19	0 36	3 52	1 22	20 53	5 8	9 39	9 21	13 13	17 33	2 48
F 11	14 10	12 8	5 3	20 3	0 39	10 1	7 53	26 33	3 51	2 6	1 7	0 10	2 21	8 19	0 36	3 52	1 22	20 53	5 8	9 38	9 22	13 12	17 33	2 48
S 12	13 50	15 0	5 16	20 0	0 29	10 6	7 55	26 33	3 50	2 11	1 7	0 8	2 22	8 20	0 36	3 53	1 22	20 54	5 8	9 38	9 24	13 10	17 33	2 49
S 13	13 30	17 5	5 14	19 56	0 19	10 12	7 57	26 32	3 49	2 16	1 7	0 7	2 22	8 21	0 36	3 54	1 22	20 54	5 8	9 39	9 25	13 9	17 33	2 49
M14	13 10	18 19	4 57	19 51	0 10	10 17	7 57	26 31	3 47	2 21	1 7	0 6	2 22	8 22	0 36	3 54	1 22	20 54	5 8	9 39	9 26	13 8	17 33	2 50
T 15	12 50	18 41	4 28	19 44	0 1	10 23	7 57	26 30	3 46	2 26	1 7	0 4	2 22	8 23	0 36	3 55	1 22	20 55	5 8	9 39	9 27	13 6	17 33	2 51
W16	12 29	18 12	3 46	19 37	0s 8	10 29	7 56	26 28	3 44	2 31	1 7	0 3	2 23	8 23	0 36	3 56	1 22	20 55	5 8	9 40	9 28	13 5	17 33	2 51
T 17	12 9	16 54	2 56	19 28	0 17	10 36	7 55	26 27	3 43	2 36	1 7	0 1	2 23	8 24	0 36	3 56	1 22	20 56	5 8	9 40	9 29	13 4	17 33	2 52
F 18	11 48	14 54	1 58	19 18	0 25	10 42	7 53	26 26	3 41	2 41	1 6	0n 0	2 23	8 25	0 36	3 57	1 22	20 56	5 8	9 41	9 31	13 2	17 33	2 52
S 19	11 26	12 16	0 54	19 7	0 33	10 48	7 50	26 24	3 40	2 47	1 6	0 2	2 23	8 26	0 36	3 58	1 22	20 57	5 8	9 41	9 32	13 1	17 33	2 53
S 20	11 5	9 8	0n11	18 54	0 41	10 54	7 46	26 23	3 38	2 52	1 6	0 3	2 23	8 27	0 36	3 58	1 22	20 57	5 8	9 41	9 33	13 0	17 33	2 54
M21	10 43	5 37	1 16	18 40	0 48	11 1	7 42	26 21	3 37	2 57	1 6	0 5	2 24	8 28	0 36	3 59	1 22	20 58	5 8	9 41	9 34	12 58	17 33	2 54
T 22	10 22	1 51	2 19	18 25	0 56	11 7	7 37	26 19	3 35	3 2	1 6	0 6	2 24	8 29	0 36	4 0	1 22	20 58	5 8	9 41	9 35	12 57	17 33	2 55
W23	10 0	2s 1	3 16	18 9	1 3	11 13	7 32	26 17	3 34	3 7	1 6	0 8	2 24	8 30	0 36	4 1	1 22	20 58	5 8	9 41	9 36	12 56	17 33	2 55
T 24	9 38	5 51	4 4	17 52	1 9	11 18	7 27	26 15	3 32	3 13	1 6	0 10	2 24	8 31	0 36	4 1	1 22	20 59	5 8	9 41	9 38	12 55	17 33	2 56
F 25	9 16	9 29	4 42	17 33	1 16	11 24	7 21	26 13	3 30	3 18	1 6	0 11	2 24	8 32	0 36	4 2	1 22	20 59	5 8	9 41	9 39	12 53	17 33	2 57
S 26	8 53	12 46	5 8	17 14	1 22	11 29	7 14	26 11	3 29	3 23	1 6	0 13	2 25	8 32	0 36	4 3	1 22	21 0	5 9	9 41	9 40	12 52	17 32	2 57
S 27	8 31	15 31	5 18	16 53	1 27	11 34	7 8	26 9	3 27	3 28	1 5	0 15	2 25	8 33	0 36	4 4	1 22	21 0	5 9	9 41	9 41	12 51	17 32	2 58
M28	8s 8	17s31	5n12	16s31	1s33	11s39	7n 1	26n 7	3n26	3n34	1s 5	0n16	2n25	8n34	0s36	4n 4	1s22	21n 0	5n 9	9n41	9n42	12n49	17s32	2n58

Julian Day Number = 2702497.5, Delta T = 26m16s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'08, Lahiri = 33°28'08

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

MARCH 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 2	10♓ 4'43	0♉25	20♒35	7♒11	13♋14	11♈49	4°R51	23♈38	13♈35	15°R34	4♍54	4♍47	23♌ 1	1♐51	T 1
W 2	10 38 58	11° 5'15	14°38	22° 6	7°24	13°21	12° 2	4♎47	23°41	13°37	15♌33	4°55	4°43	23° 8	1°52	W 2
T 3	10 42 55	12° 5'46	29°13	23°37	7°38	13°29	12°16	4°43	23°44	13°39	15°32	4°55	4°40	23°15	1°54	T 3
F 4	10 46 51	13° 6'16	14♒ 6	25° 9	7°55	13°38	12°29	4°38	23°47	13°41	15°31	4°56	4°37	23°21	1°55	F 4
S 5	10 50 48	14° 6'44	29°11	26°43	8°13	13°48	12°43	4°34	23°49	13°43	15°30	4°R56	4°34	23°28	1°56	S 5
S 6	10 54 44	15° 7'11	14♓19	28°17	8°34	13°58	12°57	4°30	23°52	13°45	15°28	4°56	4°31	23°34	1°57	S 6
M 7	10 58 41	16° 7'36	29°22	29°52	8°56	14° 8	13°10	4°25	23°55	13°47	15°27	4°56	4°28	23°41	1°58	M 7
T 8	11 2 37	17° 7'59	14♈10	1♓28	9°20	14°19	13°24	4°21	23°58	13°49	15°26	4°55	4°24	23°48	1°59	T 8
W 9	11 6 34	18° 8'21	28°36	3° 5	9°46	14°31	13°38	4°16	24° 1	13°52	15°25	4°53	4°21	23°54	2° 0	W 9
T 10	11 10 31	19° 8'41	12♉36	4°43	10°13	14°43	13°52	4°12	24° 4	13°54	15°24	4°51	4°18	24° 1	2° 1	T 10
F 11	11 14 27	20° 8'59	26° 8	6°22	10°43	14°56	14° 6	4° 7	24° 7	13°56	15°23	4°49	4°15	24° 8	2° 1	F 11
S 12	11 18 24	21° 9'15	9♊14	8° 3	11°13	15° 9	14°20	4° 3	24°10	13°58	15°22	4°48	4°12	24°14	2° 2	S 12
S 13	11 22 20	22° 9'29	21°55	9°44	11°45	15°23	14°34	3°58	24°13	14° 0	15°21	4°D48	4° 9	24°21	2° 2	S 13
M14	11 26 17	23° 9'41	4♋17	11°26	12°19	15°38	14°48	3°54	24°16	14° 2	15°20	4°48	4° 5	24°28	2° 2	M14
T 15	11 30 13	24° 9'51	16°23	13° 9	12°54	15°52	15° 2	3°49	24°19	14° 4	15°19	4°49	4° 2	24°34	2°R 2	T 15
W16	11 34 10	25° 9'59	28°18	14°53	13°30	16° 8	15°16	3°44	24°22	14° 7	15°18	4°51	3°59	24°41	2° 2	W16
T 17	11 38 6	26°10'05	10♌ 7	16°39	14° 7	16°23	15°30	3°40	24°25	14° 9	15°17	4°53	3°56	24°48	2° 2	T 17
F 18	11 42 3	27°10'09	21°54	18°25	14°46	16°40	15°45	3°35	24°28	14°11	15°16	4°54	3°53	24°54	2° 2	F 18
S 19	11 46 0	28°10'11	3♍42	20°13	15°26	16°56	15°59	3°30	24°31	14°13	15°15	4°R55	3°49	25° 1	2° 1	S 19
S 20	11 49 56	29°10'11	15°35	22° 2	16° 7	17°13	16°13	3°25	24°34	14°15	15°14	4°54	3°46	25° 7	2° 1	S 20
M21	11 53 53	0♈10'09	27°34	23°51	16°49	17°31	16°27	3°21	24°38	14°18	15°13	4°52	3°43	25°14	2° 0	M21
T 22	11 57 49	1°10'06	9♎42	25°42	17°32	17°49	16°42	3°16	24°41	14°20	15°12	4°49	3°40	25°21	2° 0	T 22
W23	12 1 46	2°10'00	22° 0	27°34	18°16	18° 7	16°56	3°11	24°44	14°22	15°11	4°45	3°37	25°27	1°59	W23
T 24	12 5 42	3° 9'53	4♏29	29°27	19° 1	18°25	17°10	3° 6	24°47	14°24	15°10	4°40	3°34	25°34	1°58	T 24
F 25	12 9 39	4° 9'44	17°11	1♈22	19°47	18°45	17°25	3° 1	24°50	14°26	15° 9	4°35	3°30	25°41	1°57	F 25
S 26	12 13 35	5° 9'33	0♐ 6	3°17	20°34	19° 4	17°39	2°57	24°54	14°29	15° 8	4°31	3°27	25°47	1°56	S 26
S 27	12 17 32	6° 9'20	13°16	5°13	21°22	19°24	17°53	2°52	24°57	14°31	15° 8	4°28	3°24	25°54	1°55	S 27
M28	12 21 28	7° 9'06	26°41	7°11	22°10	19°44	18° 8	2°47	25° 0	14°33	15° 7	4°26	3°21	26° 1	1°53	M28
T 29	12 25 25	8° 8'51	10♑23	9° 9	23° 0	20° 4	18°22	2°42	25° 4	14°35	15° 6	4°D25	3°18	26° 7	1°52	T 29
W30	12 29 22	9° 8'34	24°22	11° 8	23°50	20°25	18°37	2°38	25° 7	14°38	15° 5	4°26	3°14	26°14	1°50	W30
T 31	12 33 18	10♈ 8'15	8♒38	13♈ 8	24♒41	20♋46	18♈51	2♎33	25♈10	14♈40	15♌ 5	4♍27	3♍11	26♌21	1♐49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	18s34	4n47	16s 7	1s38	11s44	6n54	26n 5	3n24	3n39	1s 5	0n18	2n25	8n35	0s36	4n 5	1s22	21n 1	5n 9	9n41	9n43	12n48	17s32	2n59
W 2	7 23	18 29	4 5	15 43	1 43	11 48	6 46	26 2	3 22	3 44	1 5	0 20	2 25	8 36	0 36	4 6	1 22	21 1	5 9	9 40	9 45	12 47	17 31	3 0
T 3	7 0	17 12	3 6	15 17	1 47	11 52	6 39	26 0	3 21	3 50	1 5	0 22	2 26	8 38	0 36	4 7	1 22	21 2	5 9	9 40	9 46	12 45	17 31	3 0
F 4	6 37	14 43	1 53	14 50	1 51	11 55	6 31	25 57	3 19	3 55	1 5	0 24	2 26	8 39	0 36	4 7	1 22	21 2	5 9	9 40	9 47	12 44	17 31	3 1
S 5	6 14	11 13	0 32	14 22	1 55	11 58	6 23	25 55	3 18	4 0	1 5	0 25	2 26	8 40	0 36	4 8	1 22	21 2	5 9	9 40	9 48	12 42	17 30	3 2
S 6	5 50	6 57	0s52	13 53	1 58	12 1	6 15	25 52	3 16	4 6	1 5	0 27	2 26	8 41	0 36	4 9	1 22	21 3	5 9	9 40	9 49	12 41	17 30	3 2
M 7	5 27	2 16	2 12	13 22	2 1	12 3	6 6	25 49	3 15	4 11	1 5	0 29	2 26	8 42	0 35	4 10	1 22	21 3	5 9	9 40	9 50	12 40	17 29	3 3
T 8	5 4	2n28	3 21	12 50	2 4	12 5	5 58	25 47	3 13	4 17	1 5	0 31	2 26	8 43	0 35	4 11	1 22	21 3	5 9	9 41	9 51	12 38	17 29	3 3
W 9	4 40	6 57	4 16	12 18	2 6	12 7	5 50	25 44	3 11	4 22	1 5	0 33	2 26	8 44	0 35	4 11	1 22	21 4	5 9	9 41	9 53	12 37	17 28	3 4
T 10	4 17	10 54	4 53	11 44	2 8	12 8	5 41	25 41	3 10	4 28	1 4	0 35	2 27	8 45	0 35	4 12	1 22	21 4	5 9	9 42	9 54	12 36	17 28	3 5
F 11	3 53	14 8	5 13	11 9	2 9	12 8	5 33	25 38	3 8	4 33	1 4	0 37	2 27	8 46	0 35	4 13	1 22	21 4	5 9	9 42	9 55	12 34	17 27	3 5
S 12	3 30	16 33	5 16	10 32	2 10	12 9	5 24	25 35	3 7	4 38	1 4	0 39	2 27	8 47	0 35	4 14	1 22	21 5	5 9	9 43	9 56	12 33	17 27	3 6
S 13	3 6	18 4	5 3	9 55	2 11	12 8	5 15	25 32	3 5	4 44	1 4	0 41	2 27	8 48	0 35	4 15	1 22	21 5	5 9	9 43	9 57	12 32	17 26	3 7
M14	2 42	18 41	4 36	9 16	2 11	12 8	5 7	25 29	3 4	4 49	1 4	0 42	2 27	8 49	0 35	4 16	1 22	21 5	5 9	9 43	9 58	12 30	17 26	3 7
T 15	2 19	18 25	3 57	8 37	2 11	12 6	4 58	25 25	3 2	4 55	1 4	0 44	2 27	8 51	0 35	4 16	1 22	21 6	5 9	9 42	10 0	12 29	17 25	3 8
W16	1 55	17 20	3 9	7 56	2 10	12 5	4 50	25 22	3 1	5 0	1 4	0 46	2 27	8 52	0 35	4 17	1 22	21 6	5 9	9 42	10 1	12 28	17 25	3 8
T 17	1 31	15 30	2 13	7 14	2 9	12 2	4 41	25 19	2 59	5 6	1 4	0 48	2 27	8 53	0 35	4 18	1 22	21 6	5 9	9 41	10 2	12 26	17 24	3 9
F 18	1 7	13 2	1 11	6 31	2 8	12 0	4 32	25 15	2 58	5 11	1 4	0 50	2 27	8 54	0 35	4 19	1 22	21 6	5 8	9 41	10 3	12 25	17 23	3 10
S 19	0 44	10 1	0 7	5 47	2 6	11 57	4 24	25 12	2 56	5 17	1 4	0 52	2 27	8 55	0 35	4 20	1 22	21 7	5 8	9 40	10 4	12 23	17 23	3 10
S 20	0 20	6 34	0n59	5 2	2 3	11 53	4 15	25 8	2 55	5 22	1 4	0 54	2 27	8 56	0 35	4 21	1 22	21 7	5 8	9 41	10 5	12 22	17 22	3 11
M21	0n 4	2 50	2 2	4 16	2 0	11 49	4 7	25 4	2 53	5 28	1 4	0 56	2 28	8 58	0 35	4 22	1 22	21 7	5 8	9 41	10 6	12 21	17 21	3 12
T 22	0 28	1s 4	3 0	3 29	1 57	11 44	3 58	25 0	2 52	5 33	1 4	0 58	2 28	8 59	0 35	4 22	1 22	21 7	5 8	9 42	10 8	12 19	17 20	3 12
W23	0 52	4 58	3 51	2 41	1 53	11 39	3 50	24 56	2 50	5 39	1 4	1 0	2 28	9 0	0 35	4 23	1 22	21 8	5 8	9 44	10 9	12 18	17 20	3 13
T 24	1 15	8 43	4 31	1 52	1 48	11 33	3 41	24 52	2 49	5 44	1 4	1 2	2 28	9 1	0 35	4 24	1 22	21 8	5 8	9 46	10 10	12 16	17 19	3 13
F 25	1 39	12 7	4 59	1 2	1 43	11 27	3 33	24 48	2 47	5 50	1 4	1 4	2 28	9 2	0 35	4 25	1 22	21 8	5 8	9 47	10 11	12 15	17 18	3 14
S 26	2 3	15 0	5 12	0 11	1 37	11 21	3 25	24 44	2 46	5 55	1 3	1 6	2 28	9 4	0 35	4 26	1 22	21 8	5 8	9 49	10 12	12 14	17 17	3 15
S 27	2 26	17 11	5 9	0n40	1 31	11 13	3 16	24 40	2 45	6 1	1 3	1 8	2 28	9 5	0 35	4 27	1 22	21 9	5 8	9 50	10 13	12 12	17 16	3 15
M28	2 50	18 29	4 50	1 32	1 25	11 6	3 8	24 36	2 43	6 6	1 3	1 10	2 28	9 6	0 35	4 28	1 22	21 9	5 8	9 51	10 14	12 11	17 16	3 16
T 29	3 13	18 44	4 14	2 25	1 18	10 58	3 0	24 31	2 42	6 12	1 3	1 11	2 28	9 7	0 35	4 29	1 22	21 9	5 8	9 51	10 16	12 9	17 15	3 17
W30	3 37	17 51	3 22	3 19	1 10	10 49	2 52	24 27	2 41	6 17	1 3	1 13	2 28	9 8	0 35	4 29	1 22	21 9	5 8	9 51	10 17	12 8	17 14	3 17
T 31	4n 0	15s50	2n17	4n13	1s 2	10s40	2n44	24n22	2n39	6n23	1s 3	1n15	2n28	9n10	0s35	4n30	1s22	21n 9	5n 8	9n50	10n18	12n 7	17s13	3n18

Julian Day Number = 2702525.5, Delta T = 26m17s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'11, Lahiri = 33°28'12

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

APRIL 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 15	11♈ 7'54	23♒ 9	15♈ 8	25♒32	21♋ 8	19♈ 6	2°R28	25♈14	14♈42	15°R 4	4♍29	3♍ 8	26♌27	1°R47	F 1
S 2	12 41 11	12° 7'32	7♓52	17° 9	26°24	21°29	19°20	2♎24	25°17	14°45	15♌ 3	4°R29	3° 5	26°34	1♐45	S 2
S 3	12 45 8	13° 7'07	22°40	19°10	27°17	21°52	19°35	2°19	25°20	14°47	15° 3	4°28	3° 2	26°41	1°43	S 3
M 4	12 49 4	14° 6'41	7♈28	21°11	28°11	22°14	19°49	2°14	25°24	14°49	15° 2	4°25	2°59	26°47	1°41	M 4
T 5	12 53 1	15° 6'13	22° 8	23°12	29° 5	22°37	20° 4	2°10	25°27	14°51	15° 2	4°20	2°55	26°54	1°39	T 5
W 6	12 56 57	16° 5'43	6♉32	25°12	29°59	23° 0	20°18	2° 5	25°30	14°54	15° 1	4°13	2°52	27° 0	1°37	W 6
T 7	13 0 54	17° 5'11	20°34	27°12	0♓54	23°23	20°33	2° 1	25°34	14°56	15° 0	4° 6	2°49	27° 7	1°35	T 7
F 8	13 4 51	18° 4'37	4♊11	29°10	1°50	23°47	20°48	1°56	25°37	14°58	15° 0	3°59	2°46	27°14	1°32	F 8
S 9	13 8 47	19° 4'00	17°22	1♉ 7	2°46	24°10	21° 2	1°52	25°41	15° 1	14°59	3°54	2°43	27°20	1°30	S 9
S 10	13 12 44	20° 3'22	0♋ 9	3° 1	3°43	24°34	21°17	1°47	25°44	15° 3	14°59	3°50	2°40	27°27	1°27	S 10
M11	13 16 40	21° 2'41	12°33	4°54	4°40	24°59	21°31	1°43	25°47	15° 5	14°59	3°48	2°36	27°34	1°24	M11
T 12	13 20 37	22° 1'58	24°41	6°44	5°38	25°23	21°46	1°38	25°51	15° 7	14°58	3°D47	2°33	27°40	1°22	T 12
W13	13 24 33	23° 1'12	6♌36	8°30	6°36	25°48	22° 0	1°34	25°54	15°10	14°58	3°48	2°30	27°47	1°19	W13
T 14	13 28 30	24° 0'24	18°25	10°13	7°34	26°13	22°15	1°30	25°58	15°12	14°57	3°49	2°27	27°54	1°16	T 14
F 15	13 32 26	24°59'34	0♍12	11°52	8°33	26°39	22°29	1°26	26° 1	15°14	14°57	3°R50	2°24	28° 0	1°13	F 15
S 16	13 36 23	25°58'42	12° 2	13°27	9°32	27° 4	22°44	1°22	26° 5	15°16	14°57	3°50	2°20	28° 7	1°10	S 16
S 17	13 40 20	26°57'47	24° 0	14°58	10°32	27°30	22°59	1°18	26° 8	15°19	14°56	3°48	2°17	28°14	1° 6	S 17
M18	13 44 16	27°56'51	6♎ 7	16°23	11°32	27°56	23°13	1°14	26°11	15°21	14°56	3°43	2°14	28°20	1° 3	M18
T 19	13 48 13	28°55'52	18°28	17°44	12°32	28°22	23°28	1°10	26°15	15°23	14°56	3°36	2°11	28°27	1° 0	T 19
W20	13 52 9	29°54'51	1♏ 2	18°59	13°33	28°49	23°42	1° 6	26°18	15°25	14°56	3°27	2° 8	28°33	0°56	W20
T 21	13 56 6	0♉53'48	13°51	20° 8	14°34	29°15	23°57	1° 2	26°22	15°27	14°56	3°17	2° 5	28°40	0°53	T 21
F 22	14 0 2	1°52'44	26°54	21°12	15°35	29°42	24°11	0°58	26°25	15°30	14°55	3° 7	2° 1	28°47	0°49	F 22
S 23	14 3 59	2°51'37	10♐10	22°10	16°37	0♌ 9	24°26	0°54	26°29	15°32	14°55	2°57	1°58	28°53	0°46	S 23
S 24	14 7 55	3°50'29	23°38	23° 2	17°39	0°36	24°40	0°51	26°32	15°34	14°55	2°50	1°55	29° 0	0°42	S 24
M25	14 11 52	4°49'19	7♑16	23°47	18°41	1° 4	24°54	0°47	26°35	15°36	14°55	2°44	1°52	29° 7	0°38	M25
T 26	14 15 49	5°48'08	21° 3	24°27	19°43	1°31	25° 9	0°44	26°39	15°38	14°55	2°41	1°49	29°13	0°34	T 26
W27	14 19 45	6°46'54	5♒ 0	25° 0	20°46	1°59	25°23	0°40	26°42	15°41	14°D55	2°D40	1°45	29°20	0°31	W27
T 28	14 23 42	7°45'39	19° 5	25°27	21°49	2°27	25°38	0°37	26°46	15°43	14°55	2°40	1°42	29°27	0°27	T 28
F 29	14 27 38	8°44'23	3♓19	25°48	22°53	2°55	25°52	0°34	26°49	15°45	14°55	2°R41	1°39	29°33	0°23	F 29
S 30	14 31 35	9♉43'04	17♓38	26♉ 3	23♓56	3♌23	26♈ 6	0♎31	26♈52	15♈47	14♌55	2♍40	1♍36	29♌40	0♐19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n23	12s47	1n 2	5n 8	0s53	10s30	2n36	24n18	2n38	6n28	1s 3	1n17	2n28	9n11	0s35	4n31	1s22	21n 9	5n 8	9n50	10n19	12n 5	17s12	3n18
S 2	4 47	8 52	0s18	6 2	0 44	10 20	2 29	24 13	2 37	6 34	1 3	1 19	2 28	9 12	0 35	4 32	1 22	21 10	5 8	9 50	10 20	12 4	17 11	3 19
S 3	5 10	4 24	1 38	6 57	0 34	10 10	2 21	24 8	2 35	6 39	1 3	1 21	2 28	9 13	0 35	4 33	1 22	21 10	5 8	9 50	10 21	12 2	17 10	3 20
M 4	5 33	0n21	2 50	7 52	0 24	9 59	2 13	24 3	2 34	6 45	1 3	1 23	2 28	9 15	0 35	4 34	1 22	21 10	5 8	9 51	10 22	12 1	17 9	3 20
T 5	5 56	5 1	3 50	8 46	0 13	9 47	2 6	23 58	2 33	6 50	1 3	1 24	2 28	9 16	0 35	4 35	1 22	21 10	5 8	9 53	10 24	11 59	17 8	3 21
W 6	6 18	9 19	4 35	9 41	0 2	9 35	1 58	23 53	2 31	6 56	1 3	1 26	2 28	9 17	0 35	4 35	1 22	21 10	5 8	9 56	10 25	11 58	17 7	3 21
T 7	6 41	12 59	5 1	10 34	0n 9	9 23	1 51	23 48	2 30	7 1	1 3	1 28	2 28	9 18	0 35	4 36	1 22	21 10	5 8	9 58	10 26	11 57	17 6	3 22
F 8	7 4	15 50	5 10	11 27	0 20	9 10	1 44	23 42	2 29	7 7	1 3	1 30	2 28	9 19	0 35	4 37	1 22	21 10	5 8	10 1	10 27	11 55	17 5	3 22
S 9	7 26	17 45	5 1	12 19	0 32	8 57	1 37	23 37	2 27	7 12	1 3	1 31	2 28	9 21	0 35	4 38	1 22	21 10	5 8	10 3	10 28	11 54	17 4	3 23
S 10	7 49	18 43	4 38	13 9	0 43	8 43	1 30	23 31	2 26	7 18	1 3	1 33	2 28	9 22	0 35	4 39	1 22	21 11	5 8	10 4	10 29	11 52	17 3	3 24
M11	8 11	18 45	4 2	13 58	0 55	8 29	1 23	23 26	2 25	7 23	1 3	1 35	2 28	9 23	0 35	4 40	1 22	21 11	5 8	10 5	10 30	11 51	17 2	3 24
T 12	8 33	17 54	3 16	14 46	1 7	8 14	1 16	23 20	2 24	7 28	1 3	1 37	2 28	9 24	0 35	4 41	1 22	21 11	5 7	10 5	10 32	11 49	17 1	3 25
W13	8 55	16 16	2 22	15 31	1 18	7 59	1 9	23 14	2 23	7 34	1 3	1 38	2 28	9 26	0 35	4 42	1 22	21 11	5 7	10 5	10 33	11 48	17 0	3 25
T 14	9 17	13 57	1 22	16 15	1 30	7 44	1 3	23 8	2 21	7 39	1 3	1 40	2 28	9 27	0 35	4 42	1 22	21 11	5 7	10 4	10 34	11 47	16 58	3 26
F 15	9 38	11 3	0 20	16 56	1 41	7 28	0 56	23 2	2 20	7 45	1 3	1 41	2 27	9 28	0 35	4 43	1 22	21 11	5 7	10 4	10 35	11 45	16 57	3 26
S 16	10 0	7 42	0n44	17 35	1 51	7 12	0 50	22 56	2 19	7 50	1 3	1 43	2 27	9 29	0 35	4 44	1 22	21 11	5 7	10 4	10 36	11 44	16 56	3 27
S 17	10 21	4 0	1 46	18 11	2 1	6 55	0 43	22 50	2 18	7 55	1 3	1 45	2 27	9 31	0 35	4 45	1 22	21 11	5 7	10 5	10 37	11 42	16 55	3 27
M18	10 42	0 6	2 45	18 45	2 10	6 39	0 37	22 44	2 17	8 1	1 3	1 46	2 27	9 32	0 35	4 46	1 22	21 11	5 7	10 6	10 38	11 41	16 54	3 28
T 19	11 3	3s53	3 36	19 17	2 19	6 21	0 31	22 37	2 15	8 6	1 3	1 48	2 27	9 33	0 35	4 47	1 22	21 11	5 7	10 9	10 39	11 39	16 53	3 29
W20	11 24	7 45	4 18	19 45	2 27	6 4	0 25	22 31	2 14	8 11	1 3	1 49	2 27	9 34	0 35	4 47	1 22	21 11	5 7	10 12	10 41	11 38	16 51	3 29
T 21	11 45	11 21	4 48	20 11	2 34	5 46	0 19	22 24	2 13	8 17	1 3	1 50	2 27	9 36	0 35	4 48	1 22	21 11	5 7	10 16	10 42	11 36	16 50	3 30
F 22	12 5	14 28	5 3	20 34	2 40	5 27	0 13	22 17	2 12	8 22	1 3	1 52	2 27	9 37	0 35	4 49	1 22	21 11	5 7	10 19	10 43	11 35	16 49	3 30
S 23	12 25	16 54	5 2	20 54	2 46	5 9	0 8	22 10	2 11	8 27	1 3	1 53	2 27	9 38	0 35	4 50	1 22	21 11	5 7	10 23	10 44	11 33	16 48	3 31
S 24	12 45	18 27	4 45	21 12	2 50	4 50	0 2	22 3	2 10	8 33	1 3	1 55	2 27	9 39	0 35	4 51	1 22	21 11	5 7	10 26	10 45	11 32	16 47	3 31
M25	13 5	18 58	4 12	21 26	2 53	4 31	0s 3	21 56	2 9	8 38	1 3	1 56	2 27	9 41	0 35	4 52	1 22	21 11	5 7	10 28	10 46	11 30	16 45	3 32
T 26	13 24	18 22	3 23	21 38	2 55	4 11	0 9	21 49	2 8	8 43	1 3	1 57	2 26	9 42	0 35	4 52	1 22	21 11	5 7	10 29	10 47	11 29	16 44	3 32
W27	13 44	16 39	2 22	21 47	2 56	3 51	0 14	21 42	2 6	8 48	1 3	1 58	2 26	9 43	0 35	4 53	1 22	21 11	5 7	10 29	10 49	11 27	16 43	3 33
T 28	14 3	13 54	1 12	21 53	2 55	3 31	0 19	21 34	2 5	8 53	1 3	2 0	2 26	9 44	0 35	4 54	1 22	21 11	5 6	10 29	10 50	11 26	16 42	3 33
F 29	14 22	10 18	0s 3	21 57	2 54	3 11	0 24	21 27	2 4	8 59	1 3	2 1	2 26	9 45	0 35	4 55	1 22	21 11	5 6	10 29	10 51	11 24	16 40	3 33
S 30	14n40	6s 5	1s19	21n57	2n51	2s50	0s29	21n19	2n 3	9n 4	1s 3	2n 2	2n26	9n47	0s35	4n56	1s22	21n11	5n 6	10n29	10n52	11n23	16s39	3n34

Julian Day Number = 2702556.5, Delta T = 26m17s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'16, Lahiri = 33°28'16

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

MAY 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 31	10♉41'44	2♈ 2	26♉11	25♓ 0	3♌52	26♈21	0°R28	26♈56	15♈49	14♌55	2°R37	1♍33	29♌47	0°R15	S 1
M 2	14 39 28	11°40'23	16°25	26°R14	26° 4	4°20	26°35	0♎25	26°59	15°51	14°55	2♍31	1°30	29°53	0♐10	M 2
T 3	14 43 24	12°38'59	0♉42	26°10	27° 8	4°49	26°49	0°22	27° 2	15°53	14°55	2°23	1°26	29°59	0° 6	T 3
W 4	14 47 21	13°37'34	14°49	26° 2	28°13	5°18	27° 4	0°19	27° 6	15°55	14°56	2°12	1°23	0♍ 6	0° 2	W 4
T 5	14 51 17	14°36'07	28°39	25°47	29°18	5°47	27°18	0°16	27° 9	15°57	14°56	2° 1	1°20	0°13	29♏58	T 5
F 6	14 55 14	15°34'38	12♊ 9	25°28	0♈22	6°16	27°32	0°13	27°12	15°59	14°56	1°49	1°17	0°20	29°54	F 6
S 7	14 59 11	16°33'08	25°17	25° 5	1°27	6°45	27°46	0°11	27°16	16° 2	14°56	1°39	1°14	0°26	29°49	S 7
S 8	15 3 7	17°31'35	8♋ 3	24°37	2°33	7°15	28° 0	0° 8	27°19	16° 4	14°56	1°31	1°11	0°33	29°45	S 8
M 9	15 7 4	18°30'00	20°28	24° 6	3°38	7°45	28°14	0° 6	27°22	16° 6	14°57	1°26	1° 7	0°40	29°40	M 9
T 10	15 11 0	19°28'23	2♌37	23°32	4°44	8°14	28°28	0° 4	27°25	16° 8	14°57	1°23	1° 4	0°46	29°36	T 10
W11	15 14 57	20°26'44	14°33	22°56	5°49	8°44	28°42	0° 2	27°29	16° 9	14°57	1°22	1° 1	0°53	29°32	W11
T 12	15 18 53	21°25'03	26°23	22°18	6°55	9°14	28°56	29♍59	27°32	16°11	14°58	1°22	0°58	1° 0	29°27	T 12
F 13	15 22 50	22°23'20	8♍11	21°40	8° 1	9°45	29°10	29°57	27°35	16°13	14°58	1°21	0°55	1° 6	29°23	F 13
S 14	15 26 46	23°21'34	20° 3	21° 1	9° 8	10°15	29°24	29°56	27°38	16°15	14°59	1°20	0°51	1°13	29°18	S 14
S 15	15 30 43	24°19'47	2♎ 4	20°23	10°14	10°45	29°38	29°54	27°41	16°17	14°59	1°17	0°48	1°20	29°14	S 15
M16	15 34 40	25°17'58	14°19	19°46	11°21	11°16	29°52	29°52	27°44	16°19	15° 0	1°11	0°45	1°26	29° 9	M16
T 17	15 38 36	26°16'07	26°49	19°11	12°27	11°47	0♏ 6	29°50	27°48	16°21	15° 0	1° 3	0°42	1°33	29° 5	T 17
W18	15 42 33	27°14'15	9♏39	18°38	13°34	12°17	0°20	29°49	27°51	16°23	15° 1	0°52	0°39	1°39	29° 0	W18
T 19	15 46 29	28°12'20	22°47	18° 9	14°41	12°48	0°33	29°47	27°54	16°25	15° 1	0°40	0°36	1°46	28°56	T 19
F 20	15 50 26	29°10'24	6♐12	17°42	15°48	13°19	0°47	29°46	27°57	16°26	15° 2	0°28	0°32	1°53	28°51	F 20
S 21	15 54 22	0♊ 8'27	19°53	17°19	16°55	13°50	1° 0	29°45	28° 0	16°28	15° 2	0°16	0°29	1°59	28°47	S 21
S 22	15 58 19	1° 6'28	3♑45	17° 1	18° 3	14°22	1°14	29°44	28° 3	16°30	15° 3	0° 6	0°26	2° 6	28°42	S 22
M23	16 2 15	2° 4'27	17°44	16°46	19°10	14°53	1°28	29°43	28° 6	16°32	15° 4	29♌59	0°23	2°13	28°37	M23
T 24	16 6 12	3° 2'26	1♒49	16°36	20°18	15°25	1°41	29°42	28° 9	16°33	15° 4	29°55	0°20	2°19	28°33	T 24
W25	16 10 9	4° 0'23	15°56	16°31	21°25	15°56	1°54	29°41	28°12	16°35	15° 5	29°53	0°17	2°26	28°28	W25
T 26	16 14 5	4°58'18	0♓ 3	16°D30	22°33	16°28	2° 8	29°40	28°15	16°37	15° 6	29°53	0°13	2°33	28°24	T 26
F 27	16 18 2	5°56'13	14°10	16°34	23°41	17° 0	2°21	29°40	28°18	16°38	15° 6	29°53	0°10	2°39	28°20	F 27
S 28	16 21 58	6°54'06	28°16	16°42	24°49	17°31	2°34	29°39	28°20	16°40	15° 7	29°51	0° 7	2°46	28°15	S 28
S 29	16 25 55	7°51'58	12♈19	16°55	25°57	18° 3	2°47	29°39	28°23	16°42	15° 8	29°48	0° 4	2°53	28°11	S 29
M30	16 29 51	8°49'49	26°17	17°12	27° 6	18°35	3° 1	29°39	28°26	16°43	15° 9	29°42	0° 1	2°59	28° 6	M30
T 31	16 33 48	9♊47'39	10♉ 9	17♉34	28♈14	19♌ 8	3♉14	29♍38	28♈29	16♈45	15♌10	29♌34	29♌57	3♍ 6	28♏ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	1s29	2s30	21n55	2n46	2s30	0s33	21n12	2n 2	9n 9	1s 3	2n 3	2n26	9n48	0s35	4n56	1s22	21n10	5n 6	10n30	10n53	11n21	16s38	3n34
M 2	15 17	3n11	3 31	21 50	2 40	2 8	0 38	21 4	2 1	9 14	1 3	2 4	2 26	9 49	0 35	4 57	1 22	21 10	5 6	10 32	10 54	11 20	16 36	3 35
T 3	15 35	7 39	4 18	21 42	2 33	1 47	0 43	20 56	2 0	9 19	1 3	2 5	2 26	9 50	0 35	4 58	1 22	21 10	5 6	10 35	10 55	11 19	16 35	3 35
W 4	15 52	11 37	4 48	21 32	2 25	1 26	0 47	20 48	1 59	9 24	1 3	2 6	2 25	9 51	0 35	4 59	1 22	21 10	5 6	10 39	10 56	11 17	16 34	3 36
T 5	16 9	14 53	5 2	21 19	2 15	1 4	0 51	20 40	1 58	9 29	1 3	2 7	2 25	9 53	0 35	4 59	1 22	21 10	5 6	10 43	10 58	11 16	16 33	3 36
F 6	16 27	17 15	4 57	21 4	2 4	0 42	0 55	20 31	1 57	9 34	1 3	2 8	2 25	9 54	0 35	5 0	1 22	21 10	5 6	10 47	10 59	11 14	16 31	3 37
S 7	16 43	18 39	4 37	20 46	1 52	0 20	0 59	20 23	1 56	9 39	1 3	2 9	2 25	9 55	0 35	5 1	1 22	21 10	5 6	10 51	11 0	11 12	16 30	3 37
S 8	17 0	19 3	4 4	20 26	1 38	0n 2	1 3	20 15	1 55	9 44	1 3	2 10	2 25	9 56	0 35	5 2	1 22	21 10	5 6	10 54	11 1	11 11	16 29	3 37
M 9	17 16	18 31	3 19	20 5	1 24	0 25	1 7	20 6	1 54	9 49	1 3	2 10	2 25	9 57	0 35	5 2	1 22	21 9	5 6	10 56	11 2	11 9	16 27	3 38
T 10	17 32	17 7	2 26	19 42	1 9	0 47	1 11	19 57	1 53	9 54	1 4	2 11	2 24	9 58	0 35	5 3	1 22	21 9	5 6	10 57	11 3	11 8	16 26	3 38
W11	17 48	15 0	1 28	19 17	0 52	1 10	1 14	19 48	1 52	9 59	1 4	2 12	2 24	10 0	0 35	5 4	1 22	21 9	5 6	10 57	11 4	11 6	16 25	3 38
T 12	18 3	12 16	0 26	18 51	0 36	1 33	1 18	19 40	1 51	10 4	1 4	2 13	2 24	10 1	0 35	5 5	1 22	21 9	5 6	10 57	11 5	11 5	16 24	3 39
F 13	18 18	9 2	0n36	18 25	0 19	1 56	1 21	19 31	1 50	10 9	1 4	2 13	2 24	10 2	0 35	5 5	1 22	21 9	5 5	10 57	11 7	11 3	16 22	3 39
S 14	18 33	5 25	1 37	17 58	0 1	2 19	1 24	19 21	1 49	10 14	1 4	2 14	2 24	10 3	0 35	5 6	1 22	21 9	5 5	10 57	11 8	11 2	16 21	3 40
S 15	18 47	1 33	2 35	17 31	0s16	2 42	1 28	19 12	1 48	10 18	1 4	2 14	2 24	10 4	0 35	5 7	1 22	21 8	5 5	10 59	11 9	11 0	16 20	3 40
M16	19 1	2s27	3 27	17 4	0 34	3 5	1 31	19 3	1 47	10 23	1 4	2 15	2 23	10 5	0 35	5 7	1 22	21 8	5 5	11 1	11 10	10 59	16 18	3 40
T 17	19 15	6 25	4 9	16 38	0 51	3 28	1 33	18 53	1 46	10 28	1 4	2 15	2 23	10 6	0 35	5 8	1 22	21 8	5 5	11 4	11 11	10 57	16 17	3 41
W18	19 28	10 12	4 40	16 13	1 8	3 51	1 36	18 44	1 45	10 33	1 4	2 16	2 23	10 7	0 35	5 9	1 22	21 8	5 5	11 7	11 12	10 56	16 16	3 41
T 19	19 41	13 35	4 58	15 49	1 24	4 15	1 39	18 34	1 44	10 37	1 4	2 16	2 23	10 8	0 35	5 9	1 23	21 8	5 5	11 12	11 13	10 54	16 15	3 41
F 20	19 54	16 21	4 59	15 27	1 40	4 38	1 41	18 25	1 43	10 42	1 4	2 16	2 23	10 10	0 35	5 10	1 23	21 7	5 5	11 16	11 14	10 53	16 13	3 41
S 21	20 6	18 15	4 43	15 7	1 54	5 2	1 44	18 15	1 42	10 47	1 4	2 17	2 23	10 11	0 35	5 11	1 23	21 7	5 5	11 20	11 15	10 51	16 12	3 42
S 22	20 18	19 7	4 11	14 48	2 8	5 25	1 46	18 5	1 42	10 51	1 4	2 17	2 22	10 12	0 35	5 11	1 23	21 7	5 5	11 24	11 17	10 50	16 11	3 42
M23	20 30	18 49	3 23	14 31	2 22	5 48	1 48	17 55	1 41	10 56	1 4	2 17	2 22	10 13	0 35	5 12	1 23	21 7	5 5	11 26	11 18	10 48	16 10	3 42
T 24	20 41	17 22	2 23	14 17	2 34	6 12	1 50	17 45	1 40	11 0	1 4	2 17	2 22	10 14	0 35	5 13	1 23	21 6	5 5	11 28	11 19	10 47	16 8	3 43
W25	20 52	14 50	1 13	14 5	2 45	6 35	1 52	17 34	1 39	11 5	1 4	2 18	2 22	10 15	0 35	5 13	1 23	21 6	5 5	11 28	11 20	10 45	16 7	3 43
T 26	21 3	11 25	0s 1	13 55	2 55	6 59	1 54	17 24	1 38	11 9	1 4	2 18	2 22	10 16	0 35	5 14	1 23	21 6	5 5	11 28	11 21	10 43	16 6	3 43
F 27	21 13	7 22	1 15	13 47	3 4	7 22	1 56	17 14	1 37	11 14	1 5	2 18	2 21	10 17	0 35	5 14	1 23	21 5	5 5	11 28	11 22	10 42	16 5	3 43
S 28	21 23	2 54	2 24	13 41	3 12	7 45	1 57	17 3	1 36	11 18	1 5	2 18	2 21	10 18	0 35	5 15	1 23	21 5	5 5	11 29	11 23	10 40	16 4	3 44
S 29	21 32	1n42	3 24	13 38	3 19	8 9	1 59	16 52	1 35	11 23	1 5	2 18	2 21	10 19	0 35	5 16	1 23	21 5	5 4	11 30	11 24	10 39	16 2	3 44
M30	21 41	6 11	4 12	13 37	3 25	8 32	2 0	16 42	1 34	11 27	1 5	2 18	2 21	10 20	0 35	5 16	1 23	21 5	5 4	11 32	11 26	10 37	16 1	3 44
T 31	21n50	10n18	4s44	13n38	3s30	8n55	2s 1	16n31	1n34	11n31	1s 5	2n18	2n21	10n21	0s35	5n17	1s23	21n 4	5n 4	11n35	11n27	10n36	16s 0	3n44

Julian Day Number = 2702586.5, Delta T = 26m17s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'20, Lahiri = 33°28'20

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

JUNE 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 44	10♊45'28	23♉50	18♉ 0	29♈22	19♌40	3♉27	29°D38	28♈32	16♈46	15♌10	29°R23	29♌54	3♍13	27°R57	W 1
T 2	16 41 41	11°43'15	7♊19	18°30	0♉31	20°12	3°40	29♍38	28°34	16°48	15°11	29♌11	29°51	3°19	27♏53	T 2
F 3	16 45 38	12°41'02	20°31	19° 4	1°39	20°45	3°52	29°39	28°37	16°49	15°12	28°59	29°48	3°26	27°49	F 3
S 4	16 49 34	13°38'46	3♋26	19°43	2°48	21°17	4° 5	29°39	28°40	16°51	15°13	28°48	29°45	3°32	27°45	S 4
S 5	16 53 31	14°36'30	16° 4	20°25	3°57	21°50	4°18	29°39	28°42	16°52	15°14	28°39	29°42	3°39	27°40	S 5
M 6	16 57 27	15°34'12	28°24	21°10	5° 6	22°23	4°31	29°40	28°45	16°53	15°15	28°33	29°38	3°46	27°36	M 6
T 7	17 1 24	16°31'53	10♌30	22° 0	6°15	22°55	4°43	29°40	28°47	16°55	15°16	28°29	29°35	3°52	27°32	T 7
W 8	17 5 20	17°29'32	22°26	22°53	7°24	23°28	4°56	29°41	28°50	16°56	15°17	28°28	29°32	3°59	27°28	W 8
T 9	17 9 17	18°27'10	4♍15	23°49	8°33	24° 1	5° 8	29°42	28°52	16°57	15°18	28°D28	29°29	4° 6	27°24	T 9
F 10	17 13 14	19°24'46	16° 3	24°49	9°42	24°34	5°21	29°42	28°55	16°59	15°19	28°R28	29°26	4°12	27°20	F 10
S 11	17 17 10	20°22'21	27°56	25°51	10°51	25° 8	5°33	29°43	28°57	17° 0	15°20	28°28	29°23	4°19	27°16	S 11
S 12	17 21 7	21°19'54	9♎59	26°57	12° 1	25°41	5°45	29°44	29° 0	17° 1	15°21	28°26	29°19	4°26	27°12	S 12
M13	17 25 3	22°17'27	22°16	28° 7	13°10	26°14	5°57	29°46	29° 2	17° 2	15°23	28°22	29°16	4°32	27° 8	M13
T 14	17 29 0	23°14'58	4♏52	29°19	14°19	26°47	6° 9	29°47	29° 4	17° 4	15°24	28°16	29°13	4°39	27° 5	T 14
W15	17 32 56	24°12'27	17°50	0♊34	15°29	27°21	6°21	29°48	29° 7	17° 5	15°25	28° 8	29°10	4°46	27° 1	W15
T 16	17 36 53	25° 9'56	1♐11	1°52	16°39	27°54	6°33	29°50	29° 9	17° 6	15°26	27°58	29° 7	4°52	26°57	T 16
F 17	17 40 49	26° 7'24	14°54	3°13	17°48	28°28	6°45	29°51	29°11	17° 7	15°27	27°48	29° 3	4°59	26°54	F 17
S 18	17 44 46	27° 4'50	28°56	4°36	18°58	29° 2	6°57	29°53	29°13	17° 8	15°28	27°39	29° 0	5° 5	26°50	S 18
S 19	17 48 43	28° 2'16	13♑13	6° 3	20° 8	29°35	7° 8	29°55	29°16	17° 9	15°30	27°31	28°57	5°12	26°47	S 19
M20	17 52 39	28°59'41	27°38	7°33	21°18	0♍ 9	7°20	29°57	29°18	17°10	15°31	27°26	28°54	5°19	26°44	M20
T 21	17 56 36	29°57'06	12♒ 7	9° 5	22°28	0°43	7°32	29°59	29°20	17°11	15°32	27°23	28°51	5°25	26°40	T 21
W22	18 0 32	0♋54'29	26°33	10°40	23°38	1°17	7°43	0♎ 1	29°22	17°12	15°33	27°D22	28°48	5°32	26°37	W22
T 23	18 4 29	1°51'52	10♓54	12°17	24°48	1°51	7°54	0° 3	29°24	17°13	15°35	27°22	28°44	5°39	26°34	T 23
F 24	18 8 25	2°49'15	25° 7	13°58	25°58	2°25	8° 5	0° 5	29°26	17°14	15°36	27°23	28°41	5°45	26°31	F 24
S 25	18 12 22	3°46'37	9♈10	15°41	27° 8	2°59	8°16	0° 7	29°28	17°15	15°37	27°R23	28°38	5°52	26°28	S 25
S 26	18 16 18	4°43'59	23° 2	17°27	28°18	3°34	8°28	0°10	29°29	17°15	15°39	27°21	28°35	5°59	26°25	S 26
M27	18 20 15	5°41'20	6♉43	19°16	29°28	4° 8	8°38	0°12	29°31	17°16	15°40	27°18	28°32	6° 5	26°22	M27
T 28	18 24 12	6°38'42	20°13	21° 7	0♊39	4°42	8°49	0°15	29°33	17°17	15°42	27°12	28°29	6°12	26°20	T 28
W29	18 28 8	7°36'02	3♊31	23° 0	1°49	5°17	9° 0	0°18	29°35	17°18	15°43	27° 5	28°25	6°19	26°17	W29
T 30	18 32 5	8♋33'23	16♊36	24♊57	3♊ 0	5♍51	9♉11	0♎21	29♈37	17♈18	15♌44	26♌57	28♌22	6♍25	26♏14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	13n49	5s 0	13n42	3s34	9n18	2s 3	16n20	1n33	11n36	1s 5	2n17	2n20	10n22	0s35	5n17	1s23	21n 4	5n 4	11n39	11n28	10n34	15s59	3n44
T 2	22 6	16 33	4 58	13 47	3 37	9 41	2 4	16 9	1 32	11 40	1 5	2 17	2 20	10 23	0 35	5 18	1 23	21 4	5 4	11 43	11 29	10 32	15 58	3 45
F 3	22 14	18 21	4 40	13 54	3 39	10 3	2 5	15 58	1 31	11 44	1 5	2 17	2 20	10 24	0 35	5 18	1 23	21 3	5 4	11 47	11 30	10 31	15 57	3 45
S 4	22 21	19 10	4 9	14 3	3 41	10 26	2 6	15 46	1 30	11 49	1 5	2 17	2 20	10 25	0 35	5 19	1 23	21 3	5 4	11 51	11 31	10 29	15 56	3 45
S 5	22 28	18 59	3 25	14 14	3 41	10 48	2 6	15 35	1 29	11 53	1 5	2 16	2 20	10 26	0 35	5 19	1 23	21 3	5 4	11 54	11 32	10 28	15 54	3 45
M 6	22 34	17 55	2 33	14 26	3 41	11 11	2 7	15 24	1 28	11 57	1 5	2 16	2 19	10 26	0 35	5 20	1 23	21 2	5 4	11 56	11 33	10 26	15 53	3 45
T 7	22 40	16 2	1 34	14 39	3 40	11 33	2 7	15 12	1 28	12 1	1 6	2 16	2 19	10 27	0 35	5 20	1 23	21 2	5 4	11 57	11 34	10 25	15 52	3 45
W 8	22 46	13 29	0 32	14 55	3 38	11 55	2 8	15 1	1 27	12 5	1 6	2 15	2 19	10 28	0 35	5 21	1 23	21 2	5 4	11 58	11 36	10 23	15 51	3 46
T 9	22 51	10 24	0n31	15 11	3 35	12 16	2 8	14 49	1 26	12 9	1 6	2 15	2 19	10 29	0 35	5 21	1 23	21 1	5 4	11 58	11 37	10 21	15 50	3 46
F 10	22 56	6 54	1 32	15 29	3 31	12 38	2 8	14 37	1 25	12 13	1 6	2 14	2 19	10 30	0 35	5 22	1 23	21 1	5 4	11 58	11 38	10 20	15 49	3 46
S 11	23 0	3 7	2 30	15 47	3 27	12 59	2 9	14 25	1 24	12 17	1 6	2 14	2 18	10 31	0 35	5 22	1 23	21 1	5 4	11 58	11 39	10 18	15 48	3 46
S 12	23 4	0s50	3 23	16 7	3 23	13 20	2 9	14 13	1 23	12 21	1 6	2 13	2 18	10 32	0 35	5 22	1 24	21 0	5 4	11 58	11 40	10 17	15 47	3 46
M13	23 7	4 49	4 6	16 27	3 17	13 41	2 9	14 1	1 23	12 25	1 6	2 12	2 18	10 32	0 35	5 23	1 24	21 0	5 4	12 0	11 41	10 15	15 46	3 46
T 14	23 11	8 42	4 39	16 49	3 11	14 2	2 8	13 49	1 22	12 29	1 6	2 12	2 18	10 33	0 35	5 23	1 24	20 59	5 4	12 2	11 42	10 13	15 45	3 46
W15	23 13	12 17	4 59	17 11	3 5	14 22	2 8	13 37	1 21	12 33	1 6	2 11	2 17	10 34	0 35	5 24	1 24	20 59	5 4	12 5	11 43	10 12	15 45	3 46
T 16	23 16	15 22	5 4	17 33	2 57	14 42	2 8	13 25	1 20	12 36	1 7	2 10	2 17	10 35	0 35	5 24	1 24	20 59	5 4	12 8	11 44	10 10	15 44	3 46
F 17	23 17	17 41	4 51	17 56	2 50	15 2	2 7	13 12	1 19	12 40	1 7	2 9	2 17	10 36	0 35	5 24	1 24	20 58	5 4	12 11	11 45	10 9	15 43	3 46
S 18	23 19	19 0	4 20	18 20	2 42	15 21	2 7	13 0	1 19	12 44	1 7	2 8	2 17	10 36	0 35	5 25	1 24	20 58	5 4	12 15	11 47	10 7	15 42	3 47
S 19	23 20	19 9	3 33	18 43	2 33	15 41	2 6	12 47	1 18	12 47	1 7	2 8	2 17	10 37	0 35	5 25	1 24	20 58	5 4	12 17	11 48	10 5	15 41	3 47
M20	23 21	18 4	2 32	19 7	2 24	16 0	2 6	12 35	1 17	12 51	1 7	2 7	2 16	10 38	0 35	5 25	1 24	20 57	5 4	12 19	11 49	10 4	15 40	3 47
T 21	23 21	15 48	1 21	19 31	2 14	16 18	2 5	12 22	1 16	12 55	1 7	2 6	2 16	10 38	0 35	5 26	1 24	20 57	5 4	12 20	11 50	10 2	15 40	3 47
W22	23 21	12 33	0 4	19 54	2 4	16 36	2 4	12 9	1 15	12 58	1 7	2 5	2 16	10 39	0 35	5 26	1 24	20 56	5 3	12 21	11 51	10 1	15 39	3 47
T 23	23 20	8 34	1s12	20 18	1 54	16 54	2 3	11 56	1 15	13 2	1 7	2 4	2 16	10 40	0 35	5 26	1 24	20 56	5 3	12 20	11 52	9 59	15 38	3 47
F 24	23 19	4 8	2 23	20 40	1 44	17 12	2 2	11 43	1 14	13 5	1 8	2 3	2 16	10 40	0 35	5 27	1 24	20 55	5 3	12 20	11 53	9 57	15 37	3 47
S 25	23 18	0n28	3 25	21 3	1 33	17 29	2 1	11 30	1 13	13 9	1 8	2 1	2 15	10 41	0 35	5 27	1 24	20 55	5 3	12 20	11 54	9 56	15 37	3 47
S 26	23 16	4 59	4 14	21 24	1 22	17 45	2 0	11 17	1 12	13 12	1 8	2 0	2 15	10 42	0 36	5 27	1 24	20 55	5 3	12 21	11 55	9 54	15 36	3 47
M27	23 14	9 10	4 48	21 45	1 11	18 2	1 59	11 4	1 12	13 15	1 8	1 59	2 15	10 42	0 36	5 27	1 24	20 54	5 3	12 22	11 56	9 53	15 35	3 47
T 28	23 11	12 50	5 5	22 4	0 59	18 18	1 57	10 51	1 11	13 19	1 8	1 58	2 15	10 43	0 36	5 28	1 24	20 54	5 3	12 24	11 58	9 51	15 35	3 47
W29	23 8	15 47	5 5	22 22	0 48	18 33	1 56	10 38	1 10	13 22	1 8	1 57	2 15	10 44	0 36	5 28	1 24	20 53	5 3	12 26	11 59	9 49	15 34	3 47
T 30	23n 4	17n52	4s50	22n39	0s36	18n48	1s54	10n24	1n 9	13n25	1s 8	1n55	2n14	10n44	0s36	5n28	1s24	20n53	5n 3	12n29	12n 0	9n48	15s34	3n47

Julian Day Number = 2702617.5, Delta T = 26m18s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'24, Lahiri = 33°28'25

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

JULY 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 1	9♋30'43	29♊27	26♊55	4♊10	6♍26	9♉21	0♎24	29♈38	17♈19	15♌46	26°R48	28♌19	6♍32	26°R12	F 1
S 2	18 39 58	10°28'02	12♋ 4	28°56	5°21	7° 1	9°31	0°27	29°40	17°20	15°47	26♌41	28°16	6°39	26♏ 9	S 2
S 3	18 43 54	11°25'21	24°28	0♋59	6°31	7°35	9°42	0°30	29°41	17°20	15°49	26°35	28°13	6°45	26° 7	S 3
M 4	18 47 51	12°22'40	6♌38	3° 3	7°42	8°10	9°52	0°33	29°43	17°21	15°50	26°31	28° 9	6°52	26° 5	M 4
T 5	18 51 47	13°19'58	18°39	5°10	8°53	8°45	10° 2	0°36	29°44	17°21	15°52	26°29	28° 6	6°58	26° 3	T 5
W 6	18 55 44	14°17'15	0♍31	7°18	10° 4	9°20	10°12	0°40	29°46	17°22	15°53	26°D29	28° 3	7° 5	26° 1	W 6
T 7	18 59 41	15°14'32	12°19	9°27	11°14	9°55	10°22	0°43	29°47	17°22	15°55	26°30	28° 0	7°12	25°59	T 7
F 8	19 3 37	16°11'48	24° 7	11°37	12°25	10°30	10°31	0°47	29°49	17°23	15°56	26°31	27°57	7°18	25°57	F 8
S 9	19 7 34	17° 9'04	5♎59	13°47	13°36	11° 5	10°41	0°50	29°50	17°23	15°58	26°33	27°54	7°25	25°55	S 9
S 10	19 11 30	18° 6'19	18° 1	15°58	14°47	11°40	10°50	0°54	29°51	17°24	15°59	26°R33	27°50	7°32	25°54	S 10
M11	19 15 27	19° 3'34	0♏18	18°10	15°58	12°15	11° 0	0°58	29°52	17°24	16° 1	26°32	27°47	7°38	25°52	M11
T 12	19 19 23	20° 0'48	12°54	20°20	17° 9	12°51	11° 9	1° 2	29°54	17°24	16° 2	26°30	27°44	7°45	25°51	T 12
W13	19 23 20	20°58'02	25°54	22°31	18°20	13°26	11°18	1° 6	29°55	17°24	16° 4	26°27	27°41	7°52	25°49	W13
T 14	19 27 16	21°55'15	9♐18	24°41	19°31	14° 1	11°27	1°10	29°56	17°25	16° 6	26°22	27°38	7°58	25°48	T 14
F 15	19 31 13	22°52'29	23° 9	26°50	20°43	14°37	11°36	1°14	29°57	17°25	16° 7	26°17	27°35	8° 5	25°47	F 15
S 16	19 35 10	23°49'42	7♑23	28°57	21°54	15°12	11°45	1°18	29°58	17°25	16° 9	26°12	27°31	8°12	25°46	S 16
S 17	19 39 6	24°46'55	21°56	1♒ 4	23° 5	15°48	11°53	1°22	29°59	17°25	16°10	26° 8	27°28	8°18	25°45	S 17
M18	19 43 3	25°44'08	6♓43	3° 9	24°17	16°24	12° 2	1°27	29°59	17°25	16°12	26° 6	27°25	8°25	25°44	M18
T 19	19 46 59	26°41'21	21°35	5°13	25°28	16°59	12°10	1°31	0♉ 0	17°25	16°14	26°D 5	27°22	8°32	25°44	T 19
W20	19 50 56	27°38'34	6♈25	7°14	26°39	17°35	12°18	1°36	0° 1	17°25	16°15	26° 5	27°19	8°38	25°43	W20
T 21	19 54 52	28°35'47	21° 6	9°15	27°51	18°11	12°26	1°40	0° 2	17°R25	16°17	26° 6	27°15	8°45	25°42	T 21
F 22	19 58 49	29°33'01	5♈34	11°13	29° 2	18°47	12°34	1°45	0° 3	17°25	16°19	26° 7	27°12	8°51	25°42	F 22
S 23	20 2 45	0♌30'15	19°45	13°10	0♋14	19°23	12°42	1°50	0° 3	17°25	16°20	26° 9	27° 9	8°58	25°42	S 23
S 24	20 6 42	1°27'30	3♉38	15° 4	1°26	19°59	12°50	1°55	0° 4	17°25	16°22	26°R 9	27° 6	9° 5	25°41	S 24
M25	20 10 39	2°24'45	17°12	16°57	2°37	20°35	12°57	2° 0	0° 5	17°25	16°24	26° 8	27° 3	9°11	25°41	M25
T 26	20 14 35	3°22'01	0♊29	18°48	3°49	21°11	13° 4	2° 5	0° 5	17°25	16°25	26° 6	27° 0	9°18	25°D41	T 26
W27	20 18 32	4°19'17	13°29	20°38	5° 1	21°47	13°12	2°10	0° 6	17°25	16°27	26° 4	26°56	9°25	25°41	W27
T 28	20 22 28	5°16'34	26°14	22°25	6°13	22°23	13°19	2°15	0° 6	17°25	16°29	26° 1	26°53	9°31	25°42	T 28
F 29	20 26 25	6°13'51	8♋46	24°10	7°25	22°59	13°26	2°20	0° 6	17°24	16°30	25°58	26°50	9°38	25°42	F 29
S 30	20 30 21	7°11'09	21° 6	25°54	8°37	23°36	13°32	2°25	0° 7	17°24	16°32	25°55	26°47	9°45	25°42	S 30
S 31	20 34 18	8♌ 8'28	3♌15	27♌35	9♋49	24♍12	13♉39	2♎31	0♉ 7	17♈24	16♌34	25♌53	26♌44	9♍51	25♏43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	19n 1	4s19	22n54	0s25	19n 3	1s53	10n11	1n 9	13n28	1s 9	1n54	2n14	10n45	0s36	5n28	1s24	20n52	5n 3	12n32	12n 1	9n46	15s33	3n47
S 2	22 56	19 12	3 37	23 7	0 13	19 17	1 51	9 57	1 8	13 31	1 9	1 53	2 14	10 45	0 36	5 29	1 25	20 52	5 3	12 34	12 2	9 44	15 33	3 47
S 3	22 52	18 27	2 45	23 19	0 2	19 31	1 50	9 44	1 7	13 34	1 9	1 51	2 14	10 46	0 36	5 29	1 25	20 52	5 3	12 36	12 3	9 43	15 32	3 47
M 4	22 46	16 50	1 46	23 28	0n 9	19 44	1 48	9 30	1 6	13 37	1 9	1 50	2 14	10 46	0 36	5 29	1 25	20 51	5 3	12 38	12 4	9 41	15 32	3 47
T 5	22 41	14 30	0 42	23 34	0 20	19 57	1 46	9 16	1 6	13 40	1 9	1 48	2 14	10 47	0 36	5 29	1 25	20 51	5 3	12 38	12 5	9 39	15 31	3 47
W 6	22 35	11 35	0n22	23 39	0 30	20 9	1 44	9 3	1 5	13 43	1 9	1 47	2 13	10 47	0 36	5 29	1 25	20 50	5 3	12 39	12 6	9 38	15 31	3 47
T 7	22 29	8 14	1 25	23 41	0 40	20 21	1 42	8 49	1 4	13 46	1 9	1 45	2 13	10 48	0 36	5 29	1 25	20 50	5 3	12 38	12 7	9 36	15 30	3 46
F 8	22 22	4 33	2 25	23 40	0 49	20 32	1 40	8 35	1 3	13 49	1 10	1 44	2 13	10 48	0 36	5 29	1 25	20 49	5 3	12 38	12 9	9 34	15 30	3 46
S 9	22 15	0 40	3 19	23 36	0 58	20 43	1 38	8 21	1 3	13 52	1 10	1 42	2 13	10 49	0 36	5 30	1 25	20 49	5 3	12 37	12 10	9 33	15 30	3 46
S 10	22 8	3s16	4 4	23 30	1 6	20 53	1 36	8 7	1 2	13 55	1 10	1 40	2 13	10 49	0 36	5 30	1 25	20 48	5 3	12 37	12 11	9 31	15 29	3 46
M11	22 0	7 9	4 40	23 21	1 14	21 3	1 34	7 53	1 1	13 58	1 10	1 39	2 12	10 50	0 36	5 30	1 25	20 48	5 3	12 37	12 12	9 29	15 29	3 46
T 12	21 52	10 50	5 3	23 9	1 21	21 12	1 32	7 39	1 0	14 0	1 10	1 37	2 12	10 50	0 36	5 30	1 25	20 47	5 3	12 38	12 13	9 28	15 29	3 46
W13	21 43	14 6	5 12	22 55	1 27	21 21	1 30	7 24	1 0	14 3	1 10	1 35	2 12	10 50	0 36	5 30	1 25	20 47	5 3	12 39	12 14	9 26	15 29	3 46
T 14	21 34	16 45	5 4	22 38	1 33	21 29	1 27	7 10	0 59	14 5	1 11	1 33	2 12	10 51	0 36	5 30	1 25	20 46	5 3	12 41	12 15	9 24	15 28	3 46
F 15	21 25	18 32	4 39	22 18	1 37	21 37	1 25	6 56	0 58	14 8	1 11	1 32	2 12	10 51	0 36	5 30	1 25	20 46	5 3	12 42	12 16	9 23	15 28	3 46
S 16	21 15	19 13	3 56	21 57	1 41	21 43	1 23	6 42	0 58	14 10	1 11	1 30	2 12	10 51	0 36	5 30	1 25	20 45	5 3	12 44	12 17	9 21	15 28	3 46
S 17	21 5	18 40	2 56	21 33	1 45	21 50	1 20	6 27	0 57	14 13	1 11	1 28	2 11	10 52	0 36	5 30	1 25	20 45	5 3	12 45	12 18	9 19	15 28	3 46
M18	20 55	16 50	1 44	21 7	1 47	21 56	1 18	6 13	0 56	14 15	1 11	1 26	2 11	10 52	0 36	5 30	1 25	20 45	5 3	12 46	12 19	9 18	15 28	3 46
T 19	20 44	13 52	0 25	20 39	1 49	22 1	1 15	5 58	0 55	14 18	1 11	1 24	2 11	10 52	0 36	5 30	1 25	20 44	5 3	12 47	12 20	9 16	15 28	3 45
W20	20 33	10 0	0s57	20 9	1 50	22 5	1 13	5 44	0 55	14 20	1 12	1 22	2 11	10 52	0 36	5 30	1 26	20 44	5 3	12 47	12 22	9 14	15 28	3 45
T 21	20 22	5 33	2 13	19 38	1 50	22 9	1 10	5 29	0 54	14 22	1 12	1 20	2 11	10 53	0 36	5 30	1 26	20 43	5 3	12 46	12 23	9 13	15 28	3 45
F 22	20 10	0 52	3 20	19 6	1 49	22 13	1 8	5 14	0 53	14 24	1 12	1 18	2 11	10 53	0 36	5 30	1 26	20 43	5 4	12 46	12 24	9 11	15 28	3 45
S 23	19 58	3n47	4 14	18 32	1 48	22 16	1 5	5 0	0 53	14 27	1 12	1 16	2 10	10 53	0 36	5 30	1 26	20 42	5 4	12 45	12 25	9 9	15 28	3 45
S 24	19 46	8 7	4 51	17 57	1 46	22 18	1 3	4 45	0 52	14 29	1 12	1 14	2 10	10 53	0 36	5 30	1 26	20 42	5 4	12 45	12 26	9 8	15 28	3 45
M25	19 33	11 55	5 11	17 21	1 44	22 19	1 0	4 30	0 51	14 31	1 13	1 12	2 10	10 53	0 36	5 29	1 26	20 41	5 4	12 45	12 27	9 6	15 28	3 45
T 26	19 20	15 3	5 14	16 44	1 41	22 20	0 57	4 15	0 50	14 33	1 13	1 10	2 10	10 54	0 36	5 29	1 26	20 41	5 4	12 46	12 28	9 4	15 28	3 45
W27	19 6	17 21	5 1	16 6	1 38	22 21	0 54	4 1	0 50	14 35	1 13	1 8	2 10	10 54	0 36	5 29	1 26	20 40	5 4	12 47	12 29	9 3	15 28	3 45
T 28	18 53	18 45	4 32	15 28	1 33	22 20	0 52	3 46	0 49	14 37	1 13	1 6	2 10	10 54	0 36	5 29	1 26	20 40	5 4	12 48	12 30	9 1	15 28	3 44
F 29	18 39	19 12	3 52	14 49	1 29	22 20	0 49	3 31	0 48	14 39	1 13	1 3	2 9	10 54	0 36	5 29	1 26	20 39	5 4	12 49	12 31	8 59	15 29	3 44
S 30	18 24	18 44	3 1	14 9	1 24	22 18	0 46	3 16	0 48	14 40	1 14	1 1	2 9	10 54	0 36	5 29	1 26	20 39	5 4	12 50	12 32	8 58	15 29	3 44
S 31	18n10	17n23	2s 2	13n29	1n18	22n16	0s43	3n 1	0n47	14n42	1s14	0n59	2n 9	10n54	0s36	5n29	1s26	20n38	5n 4	12n51	12n33	8n56	15s29	3n44

Julian Day Number = 2702647.5, Delta T = 26m18s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'28, Lahiri = 33°28'29

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

AUGUST 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 14	9♌ 5'46	15♌15	29♌15	11♋ 1	24♍48	13♉45	2♎36	0♉ 7	17°R23	16♌36	25°R52	26♌41	9♍58	25♏43	M 1
T 2	20 42 11	10° 3'06	27° 9	0♍53	12°13	25°25	13°52	2°41	0° 7	17♈23	16°37	25°D51	26°37	10° 5	25°44	T 2
W 3	20 46 8	11° 0'25	8♍58	2°29	13°25	26° 1	13°58	2°47	0° 7	17°23	16°39	25♌52	26°34	10°11	25°45	W 3
T 4	20 50 4	11°57'45	20°45	4° 4	14°37	26°38	14° 4	2°53	0° 7	17°22	16°41	25°53	26°31	10°18	25°46	T 4
F 5	20 54 1	12°55'06	2♎33	5°36	15°49	27°15	14° 9	2°58	0°R 7	17°22	16°43	25°54	26°28	10°25	25°47	F 5
S 6	20 57 57	13°52'26	14°26	7° 6	17° 1	27°51	14°15	3° 4	0° 7	17°21	16°44	25°55	26°25	10°31	25°48	S 6
S 7	21 1 54	14°49'47	26°28	8°35	18°14	28°28	14°20	3°10	0° 7	17°21	16°46	25°56	26°21	10°38	25°49	S 7
M 8	21 5 50	15°47'09	8♏44	10° 2	19°26	29° 5	14°26	3°15	0° 7	17°20	16°48	25°57	26°18	10°44	25°51	M 8
T 9	21 9 47	16°44'31	21°18	11°26	20°38	29°42	14°31	3°21	0° 7	17°20	16°49	25°R57	26°15	10°51	25°52	T 9
W10	21 13 43	17°41'54	4♐13	12°49	21°51	0♎19	14°36	3°27	0° 7	17°19	16°51	25°56	26°12	10°58	25°54	W10
T 11	21 17 40	18°39'17	17°34	14°10	23° 3	0°56	14°40	3°33	0° 7	17°18	16°53	25°56	26° 9	11° 4	25°55	T 11
F 12	21 21 37	19°36'40	1♑21	15°28	24°16	1°33	14°45	3°39	0° 6	17°18	16°55	25°55	26° 6	11°11	25°57	F 12
S 13	21 25 33	20°34'04	15°35	16°45	25°28	2°10	14°49	3°45	0° 6	17°17	16°56	25°54	26° 2	11°18	25°59	S 13
S 14	21 29 30	21°31'29	0♒12	18° 0	26°41	2°47	14°54	3°52	0° 5	17°16	16°58	25°54	25°59	11°24	26° 1	S 14
M15	21 33 26	22°28'55	15° 8	19°12	27°53	3°24	14°58	3°58	0° 5	17°15	17° 0	25°54	25°56	11°31	26° 3	M15
T 16	21 37 23	23°26'21	0♓15	20°22	29° 6	4° 1	15° 2	4° 4	0° 4	17°15	17° 2	25°D54	25°53	11°38	26° 5	T 16
W17	21 41 19	24°23'48	15°23	21°29	0♌19	4°39	15° 5	4°10	0° 4	17°14	17° 3	25°54	25°50	11°44	26° 8	W17
T 18	21 45 16	25°21'16	0♈24	22°35	1°32	5°16	15° 9	4°17	0° 3	17°13	17° 5	25°54	25°46	11°51	26°10	T 18
F 19	21 49 12	26°18'45	15°10	23°37	2°44	5°53	15°12	4°23	0° 3	17°12	17° 7	25°R54	25°43	11°58	26°12	F 19
S 20	21 53 9	27°16'16	29°36	24°37	3°57	6°31	15°15	4°30	0° 2	17°11	17° 8	25°54	25°40	12° 4	26°15	S 20
S 21	21 57 6	28°13'48	13♉37	25°35	5°10	7° 8	15°18	4°36	0° 1	17°10	17°10	25°54	25°37	12°11	26°18	S 21
M22	22 1 2	29°11'21	27°14	26°29	6°23	7°46	15°21	4°43	0° 0	17° 9	17°12	25°D53	25°34	12°18	26°21	M22
T 23	22 4 59	0♍ 8'56	10♊27	27°20	7°36	8°24	15°23	4°49	29♈59	17° 8	17°14	25°54	25°31	12°24	26°23	T 23
W24	22 8 55	1° 6'32	23°18	28° 8	8°49	9° 1	15°26	4°56	29°59	17° 7	17°15	25°54	25°27	12°31	26°26	W24
T 25	22 12 52	2° 4'10	5♋52	28°53	10° 2	9°39	15°28	5° 2	29°58	17° 6	17°17	25°54	25°24	12°38	26°29	T 25
F 26	22 16 48	3° 1'49	18°10	29°34	11°15	10°17	15°30	5° 9	29°57	17° 5	17°19	25°55	25°21	12°44	26°33	F 26
S 27	22 20 45	3°59'29	0♌17	0♎12	12°28	10°55	15°32	5°16	29°56	17° 4	17°20	25°56	25°18	12°51	26°36	S 27
S 28	22 24 41	4°57'11	12°15	0°45	13°42	11°32	15°33	5°23	29°55	17° 3	17°22	25°56	25°15	12°57	26°39	S 28
M29	22 28 38	5°54'54	24° 7	1°15	14°55	12°10	15°35	5°30	29°54	17° 2	17°24	25°R57	25°12	13° 4	26°43	M29
T 30	22 32 35	6°52'38	5♍56	1°40	16° 8	12°48	15°36	5°36	29°52	17° 1	17°25	25°57	25° 8	13°11	26°46	T 30
W31	22 36 31	7♍50'24	17♍43	2♎ 0	17♌22	13♎26	15♉37	5♎43	29♈51	16♈59	17♌27	25♌56	25♌ 5	13♍17	26♏50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n55	15n16	0s58	12n49	1n12	22n13	0s41	2n46	0n46	14n44	1s14	0n57	2n 9	10n54	0s36	5n28	1s26	20n38	5n 4	12n51	12n35	8n54	15s29	3n44
T 2	17 40	12 32	0n 7	12 8	1 5	22 10	0 38	2 31	0 46	14 46	1 14	0 54	2 9	10 54	0 36	5 28	1 26	20 37	5 4	12 51	12 36	8 52	15 30	3 44
W 3	17 24	9 18	1 12	11 28	0 59	22 6	0 35	2 16	0 45	14 47	1 14	0 52	2 9	10 54	0 36	5 28	1 26	20 37	5 4	12 51	12 37	8 51	15 30	3 44
T 4	17 8	5 42	2 14	10 47	0 51	22 1	0 32	2 1	0 44	14 49	1 14	0 50	2 9	10 54	0 36	5 28	1 26	20 36	5 4	12 51	12 38	8 49	15 30	3 43
F 5	16 52	1 54	3 10	10 6	0 44	21 56	0 29	1 45	0 44	14 50	1 15	0 47	2 9	10 54	0 36	5 28	1 26	20 36	5 4	12 50	12 39	8 47	15 31	3 43
S 6	16 36	2s 0	3 58	9 25	0 36	21 50	0 27	1 30	0 43	14 52	1 15	0 45	2 8	10 54	0 36	5 27	1 26	20 35	5 4	12 50	12 40	8 46	15 31	3 43
S 7	16 19	5 52	4 37	8 45	0 27	21 43	0 24	1 15	0 42	14 53	1 15	0 43	2 8	10 54	0 37	5 27	1 26	20 35	5 4	12 50	12 41	8 44	15 32	3 43
M 8	16 3	9 34	5 3	8 4	0 19	21 36	0 21	1 0	0 42	14 54	1 15	0 40	2 8	10 54	0 37	5 27	1 27	20 34	5 4	12 49	12 42	8 42	15 32	3 43
T 9	15 46	12 55	5 17	7 24	0 10	21 28	0 18	0 45	0 41	14 56	1 16	0 38	2 8	10 54	0 37	5 27	1 27	20 34	5 4	12 49	12 43	8 40	15 32	3 43
W10	15 28	15 45	5 14	6 44	0 0	21 20	0 15	0 29	0 40	14 57	1 16	0 35	2 8	10 54	0 37	5 26	1 27	20 34	5 4	12 49	12 44	8 39	15 33	3 43
T 11	15 11	17 52	4 55	6 4	0s 9	21 11	0 13	0 14	0 40	14 58	1 16	0 33	2 8	10 54	0 37	5 26	1 27	20 33	5 5	12 50	12 45	8 37	15 34	3 42
F 12	14 53	19 1	4 19	5 25	0 19	21 1	0 10	0s 1	0 39	14 59	1 16	0 30	2 8	10 54	0 37	5 26	1 27	20 33	5 5	12 50	12 46	8 35	15 34	3 42
S 13	14 35	19 2	3 26	4 46	0 29	20 51	0 7	0 16	0 38	15 0	1 16	0 28	2 8	10 53	0 37	5 25	1 27	20 32	5 5	12 50	12 47	8 33	15 35	3 42
S 14	14 17	17 47	2 18	4 8	0 39	20 40	0 4	0 32	0 38	15 1	1 17	0 25	2 7	10 53	0 37	5 25	1 27	20 32	5 5	12 50	12 49	8 32	15 35	3 42
M15	13 58	15 17	0 59	3 30	0 49	20 29	0 1	0 47	0 37	15 2	1 17	0 23	2 7	10 53	0 37	5 25	1 27	20 31	5 5	12 50	12 50	8 30	15 36	3 42
T 16	13 39	11 43	0s24	2 53	1 0	20 17	0n 1	1 2	0 36	15 3	1 17	0 20	2 7	10 53	0 37	5 24	1 27	20 31	5 5	12 50	12 51	8 28	15 37	3 42
W17	13 20	7 22	1 46	2 17	1 10	20 4	0 4	1 18	0 36	15 4	1 17	0 18	2 7	10 53	0 37	5 24	1 27	20 30	5 5	12 50	12 52	8 27	15 37	3 42
T 18	13 1	2 36	3 0	1 42	1 21	19 51	0 7	1 33	0 35	15 5	1 17	0 15	2 7	10 52	0 37	5 24	1 27	20 30	5 5	12 50	12 53	8 25	15 38	3 41
F 19	12 42	2n14	4 1	1 7	1 32	19 38	0 9	1 48	0 34	15 6	1 18	0 12	2 7	10 52	0 37	5 23	1 27	20 29	5 5	12 50	12 54	8 23	15 39	3 41
S 20	12 22	6 50	4 45	0 33	1 43	19 23	0 12	2 4	0 34	15 6	1 18	0 10	2 7	10 52	0 37	5 23	1 27	20 29	5 5	12 50	12 55	8 21	15 39	3 41
S 21	12 3	10 55	5 11	0 1	1 54	19 8	0 15	2 19	0 33	15 7	1 18	0 7	2 7	10 52	0 37	5 23	1 27	20 29	5 5	12 50	12 56	8 20	15 40	3 41
M22	11 43	14 18	5 18	0s31	2 5	18 53	0 17	2 35	0 32	15 8	1 18	0 5	2 7	10 51	0 37	5 22	1 27	20 28	5 5	12 50	12 57	8 18	15 41	3 41
T 23	11 23	16 51	5 8	1 1	2 16	18 37	0 20	2 50	0 32	15 8	1 19	0 2	2 7	10 51	0 37	5 22	1 27	20 28	5 6	12 50	12 58	8 16	15 42	3 41
W24	11 2	18 29	4 42	1 31	2 27	18 21	0 22	3 5	0 31	15 9	1 19	0s 1	2 7	10 51	0 37	5 21	1 27	20 27	5 6	12 50	12 59	8 14	15 42	3 40
T 25	10 42	19 9	4 4	1 58	2 38	18 4	0 25	3 21	0 30	15 9	1 19	0 4	2 6	10 50	0 37	5 21	1 27	20 27	5 6	12 50	13 0	8 12	15 43	3 40
F 26	10 21	18 54	3 15	2 25	2 48	17 46	0 27	3 36	0 30	15 9	1 19	0 6	2 6	10 50	0 37	5 20	1 27	20 26	5 6	12 50	13 1	8 11	15 44	3 40
S 27	10 0	17 46	2 18	2 49	2 59	17 29	0 30	3 51	0 29	15 10	1 19	0 9	2 6	10 50	0 37	5 20	1 27	20 26	5 6	12 50	13 2	8 9	15 45	3 40
S 28	9 40	15 51	1 15	3 12	3 10	17 10	0 32	4 7	0 28	15 10	1 20	0 12	2 6	10 49	0 37	5 20	1 27	20 26	5 6	12 49	13 3	8 7	15 46	3 40
M29	9 18	13 16	0 10	3 33	3 20	16 51	0 35	4 22	0 28	15 10	1 20	0 15	2 6	10 49	0 37	5 19	1 27	20 25	5 6	12 49	13 5	8 5	15 47	3 40
T 30	8 57	10 9	0n55	3 52	3 30	16 32	0 37	4 37	0 27	15 10	1 20	0 17	2 6	10 48	0 37	5 19	1 27	20 25	5 6	12 49	13 6	8 4	15 48	3 40
W31	8n36	6n39	1n58	4s 9	3s39	16n12	0n39	4s53	0n26	15n10	1s20	0s20	2n 6	10n48	0s37	5n18	1s28	20n24	5n 6	12n50	13n 7	8n 2	15s49	3n39

Julian Day Number = 2702678.5, Delta T = 26m18s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'33, Lahiri = 33°28'33

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

SEPTEMBER 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 28	8♍48'10	29♍31	2♎15	18♌35	14♎ 5	15♉38	5♎50	29°R50	16°R58	17♌29	25°R54	25♌ 2	13♍24	26♏54	T 1
F 2	22 44 24	9°45'58	11♎23	2°26	19°48	14°43	15°38	5°57	29♈49	16♈57	17°30	25♌52	24°59	13°31	26°57	F 2
S 3	22 48 21	10°43'48	23°20	2°R31	21° 2	15°21	15°39	6° 4	29°47	16°56	17°32	25°50	24°56	13°37	27° 1	S 3
S 4	22 52 17	11°41'38	5♏26	2°30	22°15	15°59	15°R39	6°11	29°46	16°54	17°33	25°48	24°52	13°44	27° 5	S 4
M 5	22 56 14	12°39'30	17°44	2°24	23°29	16°37	15°39	6°18	29°45	16°53	17°35	25°46	24°49	13°51	27° 9	M 5
T 6	23 0 10	13°37'23	0♐17	2°12	24°42	17°16	15°39	6°25	29°43	16°52	17°37	25°45	24°46	13°57	27°13	T 6
W 7	23 4 7	14°35'17	13° 9	1°53	25°56	17°54	15°38	6°33	29°42	16°51	17°38	25°D44	24°43	14° 4	27°18	W 7
T 8	23 8 3	15°33'13	26°23	1°29	27°10	18°33	15°38	6°40	29°40	16°49	17°40	25°45	24°40	14°11	27°22	T 8
F 9	23 12 0	16°31'09	10♑ 1	0°59	28°23	19°11	15°37	6°47	29°39	16°48	17°41	25°46	24°37	14°17	27°27	F 9
S 10	23 15 57	17°29'07	24° 5	0°23	29°37	19°50	15°36	6°54	29°37	16°46	17°43	25°47	24°33	14°24	27°31	S 10
S 11	23 19 53	18°27'06	8♒33	29♍42	0♍51	20°29	15°35	7° 1	29°36	16°45	17°44	25°48	24°30	14°31	27°36	S 11
M12	23 23 50	19°25'07	23°24	28°56	2° 5	21° 7	15°33	7° 9	29°34	16°44	17°46	25°R49	24°27	14°37	27°40	M12
T 13	23 27 46	20°23'09	8♓30	28° 5	3°18	21°46	15°32	7°16	29°32	16°42	17°47	25°48	24°24	14°44	27°45	T 13
W14	23 31 43	21°21'12	23°43	27°11	4°32	22°25	15°30	7°23	29°30	16°41	17°49	25°47	24°21	14°51	27°50	W14
T 15	23 35 39	22°19'17	8♈54	26°14	5°46	23° 4	15°28	7°30	29°29	16°39	17°50	25°44	24°18	14°57	27°55	T 15
F 16	23 39 36	23°17'24	23°53	25°16	7° 0	23°42	15°26	7°38	29°27	16°38	17°52	25°40	24°14	15° 4	28° 0	F 16
S 17	23 43 32	24°15'32	8♉32	24°18	8°14	24°21	15°23	7°45	29°25	16°36	17°53	25°36	24°11	15°11	28° 5	S 17
S 18	23 47 29	25°13'43	22°45	23°20	9°28	25° 0	15°21	7°52	29°23	16°35	17°55	25°33	24° 8	15°17	28°10	S 18
M19	23 51 26	26°11'55	6♊29	22°25	10°42	25°39	15°18	8° 0	29°21	16°33	17°56	25°30	24° 5	15°24	28°15	M19
T 20	23 55 22	27°10'10	19°45	21°33	11°56	26°19	15°15	8° 7	29°19	16°32	17°58	25°29	24° 2	15°30	28°21	T 20
W21	23 59 19	28° 8'26	2♋37	20°47	13°10	26°58	15°12	8°15	29°17	16°30	17°59	25°D29	23°58	15°37	28°26	W21
T 22	0 3 15	29° 6'45	15° 6	20° 6	14°24	27°37	15° 9	8°22	29°16	16°29	18° 0	25°29	23°55	15°44	28°31	T 22
F 23	0 7 12	0♎ 5'06	27°18	19°32	15°39	28°16	15° 5	8°29	29°14	16°27	18° 2	25°31	23°52	15°50	28°37	F 23
S 24	0 11 8	1° 3'28	9♌18	19° 6	16°53	28°56	15° 1	8°37	29°11	16°25	18° 3	25°33	23°49	15°57	28°43	S 24
S 25	0 15 5	2° 1'53	21°10	18°49	18° 7	29°35	14°57	8°44	29° 9	16°24	18° 4	25°R34	23°46	16° 4	28°48	S 25
M26	0 19 1	3° 0'20	2♍58	18°D40	19°21	0♏14	14°53	8°52	29° 7	16°22	18° 6	25°34	23°43	16°10	28°54	M26
T 27	0 22 58	3°58'48	14°44	18°41	20°36	0°54	14°49	8°59	29° 5	16°21	18° 7	25°32	23°39	16°17	29° 0	T 27
W28	0 26 55	4°57'18	26°33	18°52	21°50	1°34	14°45	9° 7	29° 3	16°19	18° 8	25°28	23°36	16°24	29° 6	W28
T 29	0 30 51	5°55'51	8♎26	19°12	23° 4	2°13	14°40	9°14	29° 1	16°17	18°10	25°22	23°33	16°30	29°12	T 29
F 30	0 34 48	6♎54'25	20♎26	19♍41	24♍19	2♏53	14♉35	9♎22	28♈59	16♈16	18♌11	25♌15	23♌30	16♍37	29♏18	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n14	2n53	2n56	4s23	3s48	15n52	0n42	5s 8	0n26	15n10	1s20	0s23	2n 6	10n48	0s37	5n18	1s28	20n24	5n 7	12n50	13n 8	8n 0	15s50	3n39	T 1
F 2	7 53	1s 1	3 46	4 35	3 57	15 31	0 44	5 23	0 25	15 10	1 21	0 26	2 6	10 47	0 37	5 17	1 28	20 24	5 7	12 51	13 9	7 58	15 51	3 39	F 2
S 3	7 31	4 54	4 27	4 44	4 4	15 10	0 46	5 39	0 24	15 10	1 21	0 28	2 6	10 47	0 37	5 17	1 28	20 23	5 7	12 52	13 10	7 57	15 52	3 39	S 3
S 4	7 9	8 37	4 56	4 50	4 12	14 48	0 48	5 54	0 24	15 10	1 21	0 31	2 6	10 46	0 37	5 16	1 28	20 23	5 7	12 52	13 11	7 55	15 53	3 39	S 4
M 5	6 47	12 2	5 13	4 54	4 18	14 26	0 50	6 9	0 23	15 10	1 21	0 34	2 6	10 46	0 37	5 16	1 28	20 22	5 7	12 53	13 12	7 53	15 54	3 39	M 5
T 6	6 25	15 0	5 15	4 54	4 23	14 4	0 52	6 24	0 22	15 10	1 21	0 37	2 6	10 45	0 37	5 15	1 28	20 22	5 7	12 53	13 13	7 51	15 55	3 39	T 6
W 7	6 3	17 18	5 2	4 50	4 27	13 41	0 54	6 40	0 22	15 9	1 22	0 40	2 6	10 45	0 37	5 14	1 28	20 22	5 7	12 54	13 14	7 49	15 56	3 39	W 7
T 8	5 40	18 46	4 32	4 43	4 30	13 18	0 56	6 55	0 21	15 9	1 22	0 43	2 6	10 44	0 37	5 14	1 28	20 21	5 7	12 53	13 15	7 48	15 57	3 38	T 8
F 9	5 18	19 12	3 47	4 33	4 32	12 54	0 58	7 10	0 21	15 9	1 22	0 45	2 6	10 43	0 37	5 13	1 28	20 21	5 8	12 53	13 16	7 46	15 58	3 38	F 9
S 10	4 56	18 29	2 46	4 18	4 31	12 30	1 0	7 25	0 20	15 8	1 22	0 48	2 6	10 43	0 37	5 13	1 28	20 21	5 8	12 53	13 17	7 44	15 59	3 38	S 10
S 11	4 33	16 33	1 34	4 1	4 30	12 6	1 2	7 40	0 19	15 8	1 23	0 51	2 6	10 42	0 37	5 12	1 28	20 20	5 8	12 52	13 18	7 42	16 0	3 38	S 11
M12	4 10	13 28	0 13	3 39	4 26	11 41	1 4	7 55	0 19	15 7	1 23	0 54	2 5	10 42	0 37	5 12	1 28	20 20	5 8	12 52	13 19	7 40	16 1	3 38	M12
T 13	3 48	9 26	1s 9	3 14	4 21	11 16	1 5	8 10	0 18	15 6	1 23	0 57	2 5	10 41	0 37	5 11	1 28	20 20	5 8	12 52	13 20	7 39	16 3	3 38	T 13
W14	3 25	4 45	2 28	2 46	4 14	10 51	1 7	8 25	0 17	15 6	1 23	1 0	2 5	10 41	0 37	5 11	1 28	20 19	5 8	12 53	13 21	7 37	16 4	3 38	W14
T 15	3 2	0n13	3 35	2 15	4 5	10 25	1 8	8 40	0 17	15 5	1 23	1 3	2 5	10 40	0 37	5 10	1 28	20 19	5 8	12 54	13 22	7 35	16 5	3 38	T 15
F 16	2 39	5 6	4 27	1 42	3 54	9 59	1 10	8 55	0 16	15 4	1 24	1 6	2 5	10 39	0 37	5 9	1 28	20 19	5 9	12 55	13 24	7 33	16 6	3 38	F 16
S 17	2 16	9 33	5 0	1 7	3 41	9 33	1 11	9 10	0 15	15 3	1 24	1 9	2 5	10 39	0 37	5 9	1 28	20 18	5 9	12 56	13 25	7 31	16 7	3 37	S 17
S 18	1 53	13 20	5 13	0 31	3 26	9 7	1 13	9 25	0 15	15 2	1 24	1 11	2 5	10 38	0 37	5 8	1 28	20 18	5 9	12 57	13 26	7 30	16 9	3 37	S 18
M19	1 30	16 15	5 8	0n 5	3 10	8 40	1 14	9 40	0 14	15 1	1 24	1 14	2 5	10 37	0 37	5 8	1 28	20 18	5 9	12 58	13 27	7 28	16 10	3 37	M19
T 20	1 7	18 12	4 46	0 41	2 53	8 13	1 15	9 54	0 14	15 0	1 24	1 17	2 5	10 37	0 37	5 7	1 28	20 17	5 9	12 59	13 28	7 26	16 11	3 37	T 20
W21	0 44	19 9	4 10	1 16	2 34	7 46	1 17	10 9	0 13	14 59	1 24	1 20	2 5	10 36	0 37	5 6	1 28	20 17	5 9	12 59	13 29	7 24	16 12	3 37	W21
T 22	0 21	19 8	3 24	1 50	2 15	7 19	1 18	10 24	0 12	14 58	1 25	1 23	2 5	10 35	0 37	5 6	1 28	20 17	5 9	12 59	13 30	7 22	16 13	3 37	T 22
F 23	0s 2	18 11	2 28	2 21	1 56	6 51	1 19	10 38	0 12	14 57	1 25	1 26	2 5	10 34	0 37	5 5	1 28	20 17	5 10	12 58	13 31	7 21	16 15	3 37	F 23
S 24	0 25	16 27	1 28	2 49	1 36	6 23	1 20	10 53	0 11	14 56	1 25	1 29	2 5	10 34	0 37	5 4	1 28	20 16	5 10	12 57	13 32	7 19	16 16	3 37	S 24
S 25	0 48	14 1	0 24	3 14	1 16	5 55	1 21	11 7	0 10	14 54	1 25	1 32	2 5	10 33	0 37	5 4	1 28	20 16	5 10	12 57	13 33	7 17	16 17	3 37	S 25
M26	1 11	11 0	0n40	3 35	0 57	5 27	1 22	11 22	0 10	14 53	1 25	1 35	2 5	10 32	0 37	5 3	1 28	20 16	5 10	12 57	13 34	7 15	16 19	3 37	M26
T 27	1 35	7 34	1 43	3 52	0 38	4 59	1 22	11 36	0 9	14 52	1 25	1 38	2 5	10 31	0 37	5 3	1 28	20 15	5 10	12 58	13 35	7 13	16 20	3 37	T 27
W28	1 58	3 49	2 41	4 5	0 20	4 30	1 23	11 50	0 9	14 50	1 26	1 41	2 5	10 31	0 37	5 2	1 28	20 15	5 10	12 59	13 36	7 11	16 21	3 37	W28
T 29	2 21	0s 5	3 32	4 13	0 3	4 1	1 24	12 4	0 8	14 49	1 26	1 43	2 5	10 30	0 37	5 1	1 28	20 15	5 11	13 1	13 37	7 10	16 23	3 37	T 29
F 30	2s44	4s 1	4n14	4n17	0n14	3n33	1n25	12s19	0n 7	14n47	1s26	1s46	2n 5	10n29	0s37	5n 1	1s28	20n15	5n11	13n 3	13n38	7n 8	16s24	3n36	F 30

Julian Day Number = 2702709.5, Delta T = 26m19s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'37, Lahiri = 33°28'37

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

OCTOBER 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 44	7♎53'01	2♏33	20♍19	25♍33	3♏33	14°R30	9♎29	28°R57	16°R14	18♌12	25°R 7	23♌27	16♍44	29♏24	S 1
S 2	0 42 41	8°51'39	14°49	21° 6	26°48	4°12	14♉25	9°37	28♈54	16♈12	18°13	24♌59	23°23	16°50	29°30	S 2
M 3	0 46 37	9°50'18	27°15	22° 1	28° 2	4°52	14°20	9°44	28°52	16°11	18°14	24°52	23°20	16°57	29°36	M 3
T 4	0 50 34	10°49'00	9♐55	23° 3	29°17	5°32	14°14	9°52	28°50	16° 9	18°16	24°46	23°17	17° 4	29°42	T 4
W 5	0 54 30	11°47'43	22°49	24°12	0♎31	6°12	14° 9	9°59	28°47	16° 7	18°17	24°42	23°14	17°10	29°48	W 5
T 6	0 58 27	12°46'27	5♑59	25°27	1°46	6°52	14° 3	10° 7	28°45	16° 6	18°18	24°41	23°11	17°17	29°55	T 6
F 7	1 2 23	13°45'14	19°30	26°48	3° 0	7°32	13°57	10°14	28°43	16° 4	18°19	24°D41	23° 8	17°24	0♐ 1	F 7
S 8	1 6 20	14°44'02	3♒21	28°14	4°15	8°12	13°51	10°22	28°41	16° 2	18°20	24°41	23° 4	17°30	0° 8	S 8
S 9	1 10 17	15°42'51	17°34	29°44	5°30	8°52	13°44	10°29	28°38	16° 1	18°21	24°R42	23° 1	17°37	0°14	S 9
M10	1 14 13	16°41'43	2♓ 8	1♎17	6°44	9°33	13°38	10°37	28°36	15°59	18°22	24°42	22°58	17°44	0°21	M10
T 11	1 18 10	17°40'36	16°59	2°54	7°59	10°13	13°32	10°44	28°34	15°57	18°23	24°40	22°55	17°50	0°28	T 11
W12	1 22 6	18°39'30	2♈ 1	4°33	9°14	10°53	13°25	10°52	28°31	15°56	18°24	24°36	22°52	17°57	0°34	W12
T 13	1 26 3	19°38'27	17° 6	6°14	10°28	11°34	13°18	10°59	28°29	15°54	18°25	24°30	22°49	18° 4	0°41	T 13
F 14	1 29 59	20°37'26	2♉ 5	7°57	11°43	12°14	13°11	11° 6	28°26	15°52	18°26	24°22	22°45	18°10	0°48	F 14
S 15	1 33 56	21°36'26	16°47	9°42	12°58	12°55	13° 4	11°14	28°24	15°51	18°27	24°13	22°42	18°17	0°55	S 15
S 16	1 37 52	22°35'29	1♊ 5	11°27	14°13	13°35	12°57	11°21	28°22	15°49	18°28	24° 4	22°39	18°24	1° 2	S 16
M17	1 41 49	23°34'34	14°56	13°12	15°28	14°16	12°50	11°29	28°19	15°47	18°29	23°56	22°36	18°30	1° 9	M17
T 18	1 45 46	24°33'42	28°18	14°58	16°42	14°56	12°43	11°36	28°17	15°46	18°30	23°51	22°33	18°37	1°16	T 18
W19	1 49 42	25°32'51	11♋13	16°45	17°57	15°37	12°35	11°43	28°14	15°44	18°31	23°48	22°29	18°44	1°23	W19
T 20	1 53 39	26°32'03	23°44	18°31	19°12	16°18	12°28	11°51	28°12	15°43	18°31	23°D47	22°26	18°50	1°30	T 20
F 21	1 57 35	27°31'17	5♌56	20°17	20°27	16°59	12°20	11°58	28° 9	15°41	18°32	23°47	22°23	18°57	1°37	F 21
S 22	2 1 32	28°30'34	17°54	22° 3	21°42	17°40	12°13	12° 5	28° 7	15°39	18°33	23°R48	22°20	19° 4	1°44	S 22
S 23	2 5 28	29°29'53	29°44	23°48	22°57	18°21	12° 5	12°13	28° 5	15°38	18°34	23°48	22°17	19°10	1°51	S 23
M24	2 9 25	0♏29'13	11♍31	25°33	24°12	19° 2	11°57	12°20	28° 2	15°36	18°34	23°46	22°14	19°17	1°58	M24
T 25	2 13 21	1°28'36	23°19	27°18	25°27	19°43	11°49	12°27	28° 0	15°35	18°35	23°42	22°10	19°23	2° 6	T 25
W26	2 17 18	2°28'02	5♎12	29° 2	26°42	20°24	11°41	12°34	27°57	15°33	18°36	23°35	22° 7	19°30	2°13	W26
T 27	2 21 15	3°27'29	17°12	0♏46	27°57	21° 5	11°33	12°42	27°55	15°31	18°36	23°26	22° 4	19°37	2°20	T 27
F 28	2 25 11	4°26'58	29°22	2°28	29°12	21°46	11°25	12°49	27°52	15°30	18°37	23°14	22° 1	19°43	2°28	F 28
S 29	2 29 8	5°26'30	11♏43	4°11	0♏27	22°28	11°17	12°56	27°50	15°28	18°38	23° 1	21°58	19°50	2°35	S 29
S 30	2 33 4	6°26'03	24°15	5°52	1°42	23° 9	11° 9	13° 3	27°48	15°27	18°38	22°48	21°54	19°57	2°43	S 30
M31	2 37 1	7♏25'39	6♐58	7♏33	2♏57	23♏50	11♉ 1	13♎10	27♈45	15♈25	18♌39	22♌36	21♌51	20♍ 3	2♐50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3s 7	7s50	4n45	4n16	0n29	3n 4	1n25	12s33	0n 7	14n45	1s26	1s49	2n 5	10n28	0s37	5n 0	1s28	20n15	5n11	13n 6	13n39	7n 6	16s25	3n36	S 1
S 2	3 30	11 22	5 4	4 10	0 43	2 35	1 26	12 47	0 6	14 44	1 26	1 52	2 5	10 28	0 37	4 59	1 28	20 14	5 11	13 9	13 40	7 4	16 27	3 36	S 2
M 3	3 53	14 28	5 8	4 0	0 55	2 6	1 26	13 1	0 6	14 42	1 26	1 55	2 6	10 27	0 37	4 59	1 28	20 14	5 11	13 11	13 41	7 2	16 28	3 36	M 3
T 4	4 16	16 56	4 58	3 46	1 7	1 36	1 26	13 14	0 5	14 40	1 26	1 58	2 6	10 26	0 37	4 58	1 28	20 14	5 11	13 13	13 42	7 0	16 29	3 36	T 4
W 5	4 39	18 37	4 32	3 28	1 17	1 7	1 27	13 28	0 4	14 39	1 27	2 1	2 6	10 25	0 37	4 57	1 28	20 14	5 12	13 14	13 43	6 59	16 31	3 36	W 5
T 6	5 2	19 21	3 52	3 7	1 25	0 38	1 27	13 42	0 4	14 37	1 27	2 4	2 6	10 24	0 37	4 57	1 28	20 14	5 12	13 15	13 44	6 57	16 32	3 36	T 6
F 7	5 24	19 0	2 58	2 41	1 33	0 8	1 27	13 55	0 3	14 35	1 27	2 7	2 6	10 24	0 37	4 56	1 28	20 13	5 12	13 15	13 45	6 55	16 33	3 36	F 7
S 8	5 47	17 30	1 53	2 13	1 39	0s21	1 27	14 9	0 2	14 33	1 27	2 10	2 6	10 23	0 37	4 56	1 28	20 13	5 12	13 15	13 46	6 53	16 35	3 36	S 8
S 9	6 10	14 54	0 38	1 42	1 44	0 50	1 27	14 22	0 2	14 31	1 27	2 12	2 6	10 22	0 37	4 55	1 28	20 13	5 12	13 14	13 48	6 51	16 36	3 36	S 9
M10	6 32	11 18	0s40	1 9	1 48	1 20	1 27	14 36	0 1	14 29	1 27	2 15	2 6	10 21	0 37	4 54	1 28	20 13	5 13	13 14	13 49	6 49	16 37	3 36	M10
T 11	6 55	6 55	1 57	0 33	1 51	1 49	1 27	14 49	0 1	14 27	1 27	2 18	2 6	10 20	0 37	4 54	1 28	20 13	5 13	13 15	13 50	6 47	16 39	3 36	T 11
W12	7 17	2 3	3 7	0s 4	1 53	2 19	1 27	15 2	0 0	14 25	1 27	2 21	2 6	10 19	0 37	4 53	1 28	20 13	5 13	13 16	13 51	6 46	16 40	3 36	W12
T 13	7 39	2n57	4 3	0 43	1 54	2 48	1 27	15 15	0s 1	14 23	1 27	2 24	2 6	10 19	0 37	4 52	1 28	20 13	5 13	13 18	13 52	6 44	16 42	3 36	T 13
F 14	8 1	7 43	4 43	1 23	1 55	3 18	1 26	15 28	0 1	14 21	1 27	2 27	2 6	10 18	0 37	4 52	1 28	20 12	5 13	13 21	13 53	6 42	16 43	3 36	F 14
S 15	8 24	11 56	5 3	2 5	1 54	3 47	1 26	15 41	0 2	14 19	1 27	2 29	2 6	10 17	0 37	4 51	1 28	20 12	5 14	13 24	13 54	6 40	16 44	3 36	S 15
S 16	8 45	15 21	5 3	2 47	1 53	4 16	1 25	15 54	0 2	14 17	1 28	2 32	2 6	10 16	0 37	4 50	1 28	20 12	5 14	13 27	13 55	6 38	16 46	3 36	S 16
M17	9 7	17 46	4 45	3 30	1 51	4 45	1 25	16 6	0 3	14 14	1 28	2 35	2 6	10 15	0 37	4 50	1 28	20 12	5 14	13 29	13 56	6 36	16 47	3 36	M17
T 18	9 29	19 8	4 12	4 13	1 48	5 15	1 24	16 19	0 4	14 12	1 28	2 38	2 6	10 14	0 37	4 49	1 28	20 12	5 14	13 31	13 57	6 34	16 48	3 36	T 18
W19	9 50	19 26	3 27	4 56	1 45	5 44	1 24	16 31	0 4	14 10	1 28	2 41	2 6	10 13	0 37	4 49	1 28	20 12	5 14	13 32	13 58	6 33	16 50	3 36	W19
T 20	10 12	18 45	2 34	5 40	1 41	6 12	1 23	16 44	0 5	14 8	1 28	2 43	2 6	10 13	0 37	4 48	1 28	20 12	5 15	13 33	13 59	6 31	16 51	3 36	T 20
F 21	10 33	17 12	1 34	6 24	1 37	6 41	1 22	16 56	0 5	14 5	1 28	2 46	2 7	10 12	0 37	4 47	1 28	20 12	5 15	13 33	14 0	6 29	16 53	3 36	F 21
S 22	10 54	14 54	0 31	7 7	1 33	7 10	1 22	17 8	0 6	14 3	1 28	2 49	2 7	10 11	0 37	4 47	1 28	20 12	5 15	13 32	14 1	6 27	16 54	3 36	S 22
S 23	11 15	12 1	0n32	7 51	1 28	7 38	1 21	17 20	0 7	14 1	1 28	2 52	2 7	10 10	0 37	4 46	1 28	20 12	5 15	13 32	14 2	6 25	16 55	3 36	S 23
M24	11 36	8 39	1 33	8 34	1 23	8 7	1 20	17 32	0 7	13 58	1 28	2 54	2 7	10 9	0 37	4 45	1 28	20 12	5 15	13 33	14 3	6 23	16 57	3 36	M24
T 25	11 57	4 57	2 30	9 16	1 17	8 35	1 19	17 43	0 8	13 56	1 28	2 57	2 7	10 8	0 37	4 45	1 28	20 12	5 16	13 34	14 4	6 21	16 58	3 36	T 25
W26	12 17	1 2	3 21	9 58	1 12	9 3	1 18	17 55	0 8	13 53	1 28	3 0	2 7	10 7	0 37	4 44	1 28	20 12	5 16	13 36	14 5	6 19	16 59	3 36	W26
T 27	12 37	2s58	4 4	10 40	1 6	9 31	1 17	18 6	0 9	13 51	1 28	3 3	2 7	10 7	0 37	4 44	1 28	20 12	5 16	13 40	14 6	6 18	17 1	3 36	T 27
F 28	12 57	6 54	4 36	11 21	1 0	9 58	1 15	18 18	0 10	13 49	1 28	3 5	2 7	10 6	0 37	4 43	1 28	20 12	5 16	13 43	14 7	6 16	17 2	3 36	F 28
S 29	13 17	10 36	4 55	12 2	0 53	10 26	1 14	18 29	0 10	13 46	1 28	3 8	2 7	10 5	0 37	4 43	1 28	20 12	5 16	13 48	14 8	6 14	17 4	3 36	S 29
S 30	13 37	13 54	5 1	12 41	0 47	10 53	1 13	18 40	0 11	13 44	1 28	3 11	2 7	10 4	0 37	4 42	1 28	20 12	5 17	13 52	14 9	6 12	17 5	3 36	S 30
M31	13s56	16s35	4n52	13s20	0n41	11s20	1n12	18s51	0s11	13n41	1s28	3s13	2n 8	10n 3	0s37	4n41	1s28	20n12	5n17	13n56	14n10	6n10	17s 6	3n37	M31

Julian Day Number = 2702739.5, Delta T = 26m19s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'41, Lahiri = 33°28'41

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2687
geocentric

NOVEMBER 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 57	8♏25'16	19♐52	9♏14	4♏12	24♏32	10°R53	13♎17	27°R43	15°R24	18♌39	22°R26	21♌48	20♍10	2♐58	T 1
W 2	2 44 54	9°24'55	2♑58	10°54	5°27	25°13	10♉45	13°24	27♈41	15♈22	18°40	22♌18	21°45	20°17	3° 5	W 2
T 3	2 48 50	10°24'36	16°16	12°33	6°42	25°55	10°37	13°31	27°38	15°21	18°40	22°14	21°42	20°23	3°13	T 3
F 4	2 52 47	11°24'18	29°47	14°11	7°57	26°37	10°29	13°38	27°36	15°19	18°41	22°12	21°39	20°30	3°21	F 4
S 5	2 56 44	12°24'02	13♒32	15°49	9°13	27°18	10°21	13°45	27°33	15°18	18°41	22°11	21°35	20°37	3°28	S 5
S 6	3 0 40	13°23'48	27°33	17°27	10°28	28° 0	10°12	13°52	27°31	15°16	18°41	22°11	21°32	20°43	3°36	S 6
M 7	3 4 37	14°23'35	11♓49	19° 4	11°43	28°42	10° 4	13°59	27°29	15°15	18°42	22°11	21°29	20°50	3°44	M 7
T 8	3 8 33	15°23'24	26°18	20°40	12°58	29°24	9°56	14° 5	27°27	15°14	18°42	22° 7	21°26	20°57	3°51	T 8
W 9	3 12 30	16°23'14	10♈58	22°16	14°13	0♐ 6	9°48	14°12	27°24	15°12	18°42	22° 1	21°23	21° 3	3°59	W 9
T 10	3 16 26	17°23'07	25°42	23°52	15°28	0°48	9°40	14°19	27°22	15°11	18°43	21°53	21°20	21°10	4° 7	T 10
F 11	3 20 23	18°23'01	10♉23	25°26	16°43	1°30	9°32	14°25	27°20	15°10	18°43	21°42	21°16	21°17	4°15	F 11
S 12	3 24 19	19°22'57	24°53	27° 1	17°59	2°12	9°24	14°32	27°18	15° 8	18°43	21°30	21°13	21°23	4°23	S 12
S 13	3 28 16	20°22'54	9♊ 5	28°35	19°14	2°54	9°17	14°39	27°15	15° 7	18°43	21°18	21°10	21°30	4°30	S 13
M14	3 32 13	21°22'54	22°53	0♐ 8	20°29	3°36	9° 9	14°45	27°13	15° 6	18°44	21° 7	21° 7	21°37	4°38	M14
T 15	3 36 9	22°22'56	6♋16	1°41	21°44	4°18	9° 1	14°52	27°11	15° 4	18°44	20°59	21° 4	21°43	4°46	T 15
W16	3 40 6	23°23'00	19°13	3°14	23° 0	5° 1	8°53	14°58	27° 9	15° 3	18°44	20°53	21° 0	21°50	4°54	W16
T 17	3 44 2	24°23'05	1♌47	4°47	24°15	5°43	8°46	15° 5	27° 7	15° 2	18°44	20°50	20°57	21°57	5° 2	T 17
F 18	3 47 59	25°23'13	14° 1	6°19	25°30	6°25	8°38	15°11	27° 5	15° 1	18°44	20°49	20°54	22° 3	5°10	F 18
S 19	3 51 55	26°23'23	26° 1	7°50	26°45	7° 8	8°31	15°17	27° 3	15° 0	18°44	20°49	20°51	22°10	5°18	S 19
S 20	3 55 52	27°23'35	7♍52	9°21	28° 0	7°50	8°24	15°23	27° 1	14°58	18°R44	20°49	20°48	22°17	5°26	S 20
M21	3 59 48	28°23'49	19°40	10°52	29°16	8°33	8°17	15°30	26°59	14°57	18°44	20°47	20°45	22°23	5°34	M21
T 22	4 3 45	29°24'04	1♎30	12°23	0♐31	9°16	8° 9	15°36	26°57	14°56	18°44	20°44	20°41	22°30	5°42	T 22
W23	4 7 42	0♐24'22	13°26	13°53	1°46	9°58	8° 2	15°42	26°55	14°55	18°44	20°37	20°38	22°37	5°50	W23
T 24	4 11 38	1°24'42	25°33	15°22	3° 2	10°41	7°56	15°48	26°53	14°54	18°44	20°28	20°35	22°43	5°57	T 24
F 25	4 15 35	2°25'03	7♏54	16°52	4°17	11°24	7°49	15°54	26°51	14°53	18°44	20°16	20°32	22°50	6° 5	F 25
S 26	4 19 31	3°25'26	20°28	18°21	5°32	12° 7	7°42	16° 0	26°49	14°52	18°43	20° 3	20°29	22°57	6°13	S 26
S 27	4 23 28	4°25'51	3♐18	19°49	6°48	12°50	7°36	16° 5	26°48	14°51	18°43	19°49	20°26	23° 3	6°21	S 27
M28	4 27 24	5°26'18	16°22	21°17	8° 3	13°33	7°30	16°11	26°46	14°50	18°43	19°37	20°22	23°10	6°29	M28
T 29	4 31 21	6°26'46	29°38	22°45	9°18	14°16	7°23	16°17	26°44	14°49	18°43	19°26	20°19	23°17	6°37	T 29
W30	4 35 17	7♐27'15	13♑ 6	24♐12	10♐34	14♐59	7♉17	16♎22	26♈43	14♈49	18♌43	19♌19	20♌16	23♍23	6♐45	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s15	18s31	4n28	13s59	0n34	11s46	1n10	19s 1	0s12	13n39	1s28	3s16	2n 8	10n 2	0s37	4n41	1s28	20n12	5n17	13n59	14n11	6n 8	17s 8	3n37
W 2	14 34	19 30	3 49	14 36	0 27	12 13	1 9	19 12	0 13	13 36	1 28	3 18	2 8	10 2	0 37	4 40	1 28	20 12	5 17	14 1	14 12	6 6	17 9	3 37
T 3	14 53	19 25	2 58	15 13	0 20	12 39	1 7	19 22	0 13	13 34	1 27	3 21	2 8	10 1	0 37	4 40	1 28	20 12	5 17	14 3	14 13	6 4	17 10	3 37
F 4	15 12	18 14	1 56	15 49	0 14	13 4	1 6	19 33	0 14	13 31	1 27	3 24	2 8	10 0	0 37	4 39	1 28	20 12	5 18	14 4	14 14	6 2	17 12	3 37
S 5	15 30	15 58	0 46	16 24	0 7	13 30	1 4	19 43	0 14	13 29	1 27	3 26	2 8	9 59	0 37	4 39	1 28	20 12	5 18	14 4	14 15	6 0	17 13	3 37
S 6	15 48	12 43	0s28	16 58	0 0	13 55	1 2	19 53	0 15	13 27	1 27	3 29	2 8	9 58	0 37	4 38	1 28	20 12	5 18	14 4	14 16	5 59	17 14	3 37
M 7	16 6	8 41	1 42	17 32	0s 7	14 20	1 1	20 3	0 15	13 24	1 27	3 31	2 8	9 57	0 37	4 38	1 28	20 12	5 18	14 4	14 17	5 57	17 16	3 37
T 8	16 23	4 4	2 50	18 4	0 14	14 44	0 59	20 12	0 16	13 22	1 27	3 34	2 9	9 57	0 37	4 37	1 28	20 12	5 18	14 5	14 18	5 55	17 17	3 37
W 9	16 40	0n50	3 47	18 36	0 20	15 8	0 57	20 22	0 17	13 19	1 27	3 36	2 9	9 56	0 37	4 37	1 28	20 12	5 19	14 7	14 19	5 53	17 18	3 37
T 10	16 57	5 42	4 30	19 6	0 27	15 32	0 55	20 31	0 17	13 17	1 27	3 39	2 9	9 55	0 37	4 36	1 28	20 12	5 19	14 10	14 20	5 51	17 20	3 37
F 11	17 14	10 12	4 55	19 36	0 34	15 55	0 54	20 40	0 18	13 14	1 27	3 41	2 9	9 54	0 37	4 36	1 28	20 13	5 19	14 13	14 21	5 49	17 21	3 38
S 12	17 30	14 4	5 0	20 4	0 40	16 18	0 52	20 49	0 18	13 12	1 27	3 43	2 9	9 54	0 37	4 35	1 28	20 13	5 19	14 17	14 22	5 47	17 22	3 38
S 13	17 47	17 1	4 46	20 32	0 47	16 40	0 50	20 58	0 19	13 10	1 26	3 46	2 9	9 53	0 37	4 35	1 28	20 13	5 20	14 21	14 23	5 45	17 23	3 38
M14	18 2	18 54	4 16	20 58	0 53	17 2	0 48	21 7	0 20	13 7	1 26	3 48	2 9	9 52	0 37	4 34	1 28	20 13	5 20	14 24	14 24	5 43	17 25	3 38
T 15	18 18	19 40	3 32	21 24	1 0	17 24	0 46	21 15	0 20	13 5	1 26	3 50	2 10	9 51	0 37	4 34	1 28	20 13	5 20	14 27	14 25	5 41	17 26	3 38
W16	18 33	19 21	2 39	21 48	1 6	17 45	0 44	21 23	0 21	13 3	1 26	3 53	2 10	9 51	0 37	4 33	1 28	20 13	5 20	14 29	14 26	5 39	17 27	3 38
T 17	18 48	18 5	1 39	22 11	1 12	18 5	0 42	21 32	0 21	13 1	1 26	3 55	2 10	9 50	0 37	4 33	1 28	20 14	5 20	14 30	14 27	5 37	17 28	3 38
F 18	19 2	15 59	0 36	22 34	1 18	18 25	0 39	21 39	0 22	12 58	1 26	3 57	2 10	9 49	0 37	4 32	1 28	20 14	5 21	14 30	14 28	5 35	17 30	3 39
S 19	19 16	13 14	0n28	22 55	1 24	18 45	0 37	21 47	0 22	12 56	1 26	4 0	2 10	9 48	0 37	4 32	1 28	20 14	5 21	14 30	14 29	5 34	17 31	3 39
S 20	19 30	9 58	1 29	23 15	1 29	19 4	0 35	21 55	0 23	12 54	1 25	4 2	2 10	9 48	0 37	4 32	1 28	20 14	5 21	14 30	14 30	5 32	17 32	3 39
M21	19 44	6 19	2 26	23 33	1 35	19 23	0 33	22 2	0 23	12 52	1 25	4 4	2 11	9 47	0 37	4 31	1 28	20 14	5 21	14 31	14 31	5 30	17 33	3 39
T 22	19 57	2 26	3 18	23 51	1 40	19 41	0 31	22 9	0 24	12 50	1 25	4 6	2 11	9 46	0 37	4 31	1 28	20 15	5 21	14 32	14 32	5 28	17 34	3 39
W23	20 9	1s35	4 1	24 7	1 45	19 58	0 28	22 16	0 25	12 48	1 25	4 8	2 11	9 46	0 37	4 30	1 28	20 15	5 22	14 34	14 33	5 26	17 36	3 39
T 24	20 22	5 36	4 33	24 23	1 50	20 15	0 26	22 23	0 25	12 46	1 25	4 10	2 11	9 45	0 37	4 30	1 28	20 15	5 22	14 37	14 34	5 24	17 37	3 40
F 25	20 34	9 27	4 54	24 37	1 55	20 32	0 24	22 29	0 26	12 44	1 24	4 13	2 11	9 44	0 37	4 30	1 28	20 15	5 22	14 41	14 35	5 22	17 38	3 40
S 26	20 46	12 58	5 1	24 49	2 0	20 47	0 22	22 36	0 26	12 42	1 24	4 15	2 11	9 44	0 37	4 29	1 28	20 16	5 22	14 45	14 36	5 20	17 39	3 40
S 27	20 57	15 57	4 53	25 1	2 4	21 3	0 19	22 42	0 27	12 40	1 24	4 17	2 12	9 43	0 37	4 29	1 28	20 16	5 23	14 49	14 37	5 18	17 40	3 40
M28	21 8	18 11	4 29	25 11	2 8	21 17	0 17	22 48	0 27	12 38	1 24	4 19	2 12	9 43	0 37	4 29	1 28	20 16	5 23	14 53	14 38	5 16	17 41	3 40
T 29	21 18	19 30	3 51	25 20	2 11	21 31	0 15	22 53	0 28	12 36	1 24	4 21	2 12	9 42	0 37	4 28	1 28	20 16	5 23	14 56	14 39	5 14	17 42	3 41
W30	21s28	19s44	2n59	25s28	2s15	21s45	0n12	22s59	0s28	12n35	1s23	4s23	2n12	9n41	0s37	4n28	1s28	20n17	5n23	14n58	14n40	5n12	17s44	3n41

Julian Day Number = 2702770.5, Delta T = 26m20s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'45, Lahiri = 33°28'46

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ASTRODIENST EPHEMERIS for the year 2687
geocentric

DECEMBER 2687 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 14	8♐27'46	26♑43	25♐39	11♐49	15♐42	7°R11	16♎28	26°R41	14°R48	18°R42	19°R14	20♌13	23♍30	6♐53	T 1
F 2	4 43 11	9°28'18	10♒28	27° 4	13° 4	16°25	7♉ 6	16°34	26♈39	14♈47	18♌42	19♌12	20°10	23°37	7° 1	F 2
S 3	4 47 7	10°28'51	24°20	28°30	14°20	17° 8	7° 0	16°39	26°38	14°46	18°42	19°D12	20° 6	23°43	7° 9	S 3
S 4	4 51 4	11°29'26	8♓19	29°54	15°35	17°52	6°55	16°44	26°36	14°45	18°41	19°R12	20° 3	23°50	7°17	S 4
M 5	4 55 0	12°30'01	22°25	1♑18	16°50	18°35	6°50	16°50	26°35	14°45	18°41	19°12	20° 0	23°57	7°25	M 5
T 6	4 58 57	13°30'37	6♈37	2°40	18° 6	19°19	6°44	16°55	26°33	14°44	18°40	19°10	19°57	24° 3	7°33	T 6
W 7	5 2 53	14°31'15	20°54	4° 1	19°21	20° 2	6°40	17° 0	26°32	14°43	18°40	19° 5	19°54	24°10	7°41	W 7
T 8	5 6 50	15°31'54	5♉10	5°21	20°36	20°46	6°35	17° 5	26°31	14°43	18°39	18°58	19°51	24°17	7°49	T 8
F 9	5 10 46	16°32'33	19°24	6°40	21°52	21°29	6°30	17°10	26°29	14°42	18°39	18°48	19°47	24°23	7°57	F 9
S 10	5 14 43	17°33'14	3♊29	7°57	23° 7	22°13	6°26	17°15	26°28	14°42	18°38	18°38	19°44	24°30	8° 5	S 10
S 11	5 18 40	18°33'57	17°20	9°12	24°22	22°56	6°22	17°20	26°27	14°41	18°38	18°28	19°41	24°37	8°12	S 11
M12	5 22 36	19°34'40	0♋54	10°24	25°38	23°40	6°18	17°25	26°26	14°41	18°37	18°18	19°38	24°43	8°20	M12
T 13	5 26 33	20°35'25	14° 7	11°34	26°53	24°24	6°14	17°29	26°24	14°40	18°37	18°11	19°35	24°50	8°28	T 13
W14	5 30 29	21°36'11	27° 0	12°42	28° 8	25° 8	6°11	17°34	26°23	14°40	18°36	18° 6	19°32	24°57	8°36	W14
T 15	5 34 26	22°36'58	9♌32	13°45	29°24	25°52	6° 7	17°38	26°22	14°39	18°35	18° 4	19°28	25° 3	8°44	T 15
F 16	5 38 22	23°37'47	21°47	14°45	0♑39	26°36	6° 4	17°43	26°21	14°39	18°35	18°D 4	19°25	25°10	8°52	F 16
S 17	5 42 19	24°38'36	3♍48	15°41	1°54	27°20	6° 1	17°47	26°20	14°39	18°34	18° 5	19°22	25°17	8°59	S 17
S 18	5 46 15	25°39'28	15°40	16°31	3°10	28° 4	5°58	17°51	26°19	14°38	18°33	18° 6	19°19	25°23	9° 7	S 18
M19	5 50 12	26°40'20	27°29	17°15	4°25	28°48	5°56	17°56	26°19	14°38	18°33	18°R 6	19°16	25°30	9°15	M19
T 20	5 54 9	27°41'14	9♎20	17°53	5°40	29°32	5°53	18° 0	26°18	14°38	18°32	18° 5	19°12	25°37	9°23	T 20
W21	5 58 5	28°42'08	21°18	18°24	6°56	0♑16	5°51	18° 4	26°17	14°38	18°31	18° 3	19° 9	25°43	9°30	W21
T 22	6 2 2	29°43'04	3♏28	18°46	8°11	1° 0	5°49	18° 8	26°16	14°37	18°30	17°58	19° 6	25°50	9°38	T 22
F 23	6 5 58	0♑44'01	15°53	18°59	9°26	1°45	5°47	18°12	26°16	14°37	18°29	17°51	19° 3	25°57	9°45	F 23
S 24	6 9 55	1°45'00	28°37	19°R 2	10°42	2°29	5°46	18°15	26°15	14°37	18°29	17°43	19° 0	26° 4	9°53	S 24
S 25	6 13 51	2°45'59	11♐40	18°55	11°57	3°14	5°44	18°19	26°14	14°37	18°28	17°34	18°57	26°10	10° 1	S 25
M26	6 17 48	3°46'59	25° 2	18°36	13°13	3°58	5°43	18°22	26°14	14°D37	18°27	17°26	18°53	26°17	10° 8	M26
T 27	6 21 44	4°48'00	8♑41	18° 6	14°28	4°43	5°42	18°26	26°13	14°37	18°26	17°20	18°50	26°24	10°16	T 27
W28	6 25 41	5°49'02	22°35	17°24	15°43	5°27	5°41	18°29	26°13	14°37	18°25	17°15	18°47	26°30	10°23	W28
T 29	6 29 38	6°50'04	6♒39	16°31	16°59	6°12	5°41	18°33	26°13	14°37	18°24	17°13	18°44	26°37	10°30	T 29
F 30	6 33 34	7°51'07	20°49	15°28	18°14	6°56	5°41	18°36	26°12	14°37	18°23	17°D12	18°41	26°44	10°38	F 30
S 31	6 37 31	8♑52'10	5♓ 2	14♑17	19♑29	7♑41	5°D40	18♎39	26♈12	14♈38	18♌22	17♌13	18♌38	26♍50	10♐45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	18s50	1n56	25s34	2s18	21s57	0n10	23s 4	0s29	12n33	1s23	4s25	2n12	9n41	0s37	4n28	1s28	20n17	5n23	15n 0	14n41	5n10	17s45	3n41
F 2	21 47	16 48	0 46	25 39	2 20	22 9	0 7	23 9	0 30	12 31	1 23	4 27	2 13	9 40	0 37	4 27	1 27	20 17	5 24	15 0	14 42	5 8	17 46	3 41
S 3	21 56	13 47	0s27	25 43	2 23	22 21	0 5	23 14	0 30	12 30	1 23	4 28	2 13	9 40	0 37	4 27	1 27	20 17	5 24	15 1	14 43	5 6	17 47	3 41
S 4	22 4	9 58	1 40	25 46	2 25	22 32	0 3	23 18	0 31	12 28	1 22	4 30	2 13	9 39	0 37	4 27	1 27	20 18	5 24	15 0	14 44	5 4	17 48	3 42
M 5	22 12	5 33	2 47	25 47	2 26	22 42	0 0	23 23	0 31	12 27	1 22	4 32	2 13	9 39	0 37	4 27	1 27	20 18	5 24	15 1	14 45	5 2	17 49	3 42
T 6	22 20	0 49	3 44	25 46	2 27	22 51	0s 2	23 27	0 32	12 25	1 22	4 34	2 13	9 38	0 37	4 26	1 27	20 18	5 24	15 1	14 46	5 0	17 50	3 42
W 7	22 27	3n59	4 28	25 45	2 28	23 0	0 5	23 31	0 32	12 24	1 22	4 36	2 14	9 38	0 37	4 26	1 27	20 19	5 25	15 3	14 47	4 58	17 51	3 42
T 8	22 34	8 33	4 55	25 42	2 28	23 8	0 7	23 34	0 33	12 23	1 21	4 37	2 14	9 37	0 37	4 26	1 27	20 19	5 25	15 5	14 48	4 57	17 52	3 43
F 9	22 40	12 38	5 4	25 38	2 27	23 15	0 9	23 38	0 33	12 22	1 21	4 39	2 14	9 37	0 36	4 26	1 27	20 19	5 25	15 8	14 49	4 55	17 53	3 43
S 10	22 46	15 58	4 54	25 33	2 26	23 22	0 12	23 41	0 34	12 20	1 21	4 41	2 14	9 36	0 36	4 26	1 27	20 20	5 25	15 11	14 50	4 53	17 54	3 43
S 11	22 51	18 20	4 26	25 26	2 24	23 28	0 14	23 44	0 34	12 19	1 21	4 42	2 15	9 36	0 36	4 26	1 27	20 20	5 25	15 14	14 51	4 51	17 55	3 43
M12	22 56	19 36	3 45	25 18	2 22	23 33	0 17	23 47	0 35	12 18	1 20	4 44	2 15	9 36	0 36	4 25	1 27	20 21	5 26	15 17	14 52	4 49	17 56	3 44
T 13	23 1	19 46	2 51	25 9	2 19	23 38	0 19	23 49	0 35	12 17	1 20	4 45	2 15	9 35	0 36	4 25	1 27	20 21	5 26	15 19	14 53	4 47	17 57	3 44
W14	23 5	18 52	1 51	24 59	2 15	23 41	0 21	23 51	0 36	12 16	1 20	4 47	2 15	9 35	0 36	4 25	1 27	20 21	5 26	15 21	14 54	4 45	17 58	3 44
T 15	23 9	17 4	0 46	24 48	2 10	23 44	0 24	23 53	0 36	12 16	1 19	4 48	2 16	9 34	0 36	4 25	1 27	20 22	5 26	15 21	14 55	4 43	17 58	3 45
F 16	23 12	14 31	0n20	24 35	2 4	23 47	0 26	23 55	0 37	12 15	1 19	4 50	2 16	9 34	0 36	4 25	1 27	20 22	5 26	15 22	14 56	4 41	17 59	3 45
S 17	23 14	11 23	1 24	24 22	1 57	23 48	0 28	23 57	0 38	12 14	1 19	4 51	2 16	9 34	0 36	4 25	1 27	20 23	5 27	15 21	14 57	4 39	18 0	3 45
S 18	23 17	7 50	2 23	24 8	1 49	23 49	0 31	23 58	0 38	12 13	1 19	4 53	2 16	9 34	0 36	4 25	1 27	20 23	5 27	15 21	14 58	4 37	18 1	3 46
M19	23 18	4 0	3 16	23 54	1 40	23 49	0 33	23 59	0 39	12 13	1 18	4 54	2 16	9 33	0 36	4 25	1 27	20 23	5 27	15 21	14 59	4 35	18 2	3 46
T 20	23 20	0 0	4 1	23 39	1 30	23 49	0 35	24 0	0 39	12 12	1 18	4 55	2 17	9 33	0 36	4 25	1 27	20 24	5 27	15 21	15 0	4 33	18 3	3 46
W21	23 20	4s 1	4 35	23 23	1 19	23 47	0 37	24 0	0 40	12 12	1 18	4 57	2 17	9 33	0 36	4 25	1 27	20 24	5 27	15 22	15 1	4 31	18 3	3 47
T 22	23 21	7 56	4 58	23 8	1 6	23 45	0 40	24 1	0 40	12 12	1 17	4 58	2 17	9 33	0 36	4 25	1 27	20 25	5 28	15 23	15 2	4 29	18 4	3 47
F 23	23 21	11 37	5 8	22 52	0 52	23 43	0 42	24 1	0 41	12 11	1 17	4 59	2 17	9 32	0 36	4 25	1 27	20 25	5 28	15 26	15 3	4 27	18 5	3 47
S 24	23 20	14 51	5 3	22 36	0 37	23 39	0 44	24 0	0 41	12 11	1 17	5 0	2 18	9 32	0 36	4 25	1 27	20 26	5 28	15 28	15 4	4 25	18 6	3 48
S 25	23 19	17 27	4 42	22 21	0 20	23 35	0 46	24 0	0 42	12 11	1 17	5 2	2 18	9 32	0 36	4 25	1 27	20 26	5 28	15 31	15 5	4 23	18 6	3 48
M26	23 18	19 11	4 5	22 6	0 2	23 30	0 48	23 59	0 42	12 11	1 16	5 3	2 18	9 32	0 36	4 25	1 27	20 26	5 28	15 33	15 6	4 21	18 7	3 48
T 27	23 16	19 51	3 13	21 52	0n16	23 24	0 50	23 58	0 42	12 11	1 16	5 4	2 19	9 32	0 36	4 25	1 26	20 27	5 28	15 35	15 7	4 19	18 8	3 49
W28	23 13	19 20	2 10	21 38	0 36	23 18	0 52	23 57	0 43	12 11	1 16	5 5	2 19	9 32	0 36	4 25	1 26	20 27	5 29	15 36	15 8	4 17	18 9	3 49
T 29	23 10	17 37	0 57	21 25	0 56	23 10	0 54	23 56	0 43	12 11	1 15	5 6	2 19	9 31	0 36	4 25	1 26	20 28	5 29	15 37	15 9	4 15	18 9	3 49
F 30	23 7	14 49	0s20	21 12	1 16	23 3	0 56	23 54	0 44	12 11	1 15	5 7	2 19	9 31	0 36	4 25	1 26	20 28	5 29	15 37	15 10	4 13	18 10	3 50
S 31	23s 3	11s 7	1s36	21s 1	1n35	22s54	0s58	23s52	0s44	12n11	1s15	5s 8	2n20	9n31	0s36	4n25	1s26	20n29	5n29	15n37	15n11	4n11	18s10	3n50

Julian Day Number = 2702800.5, Delta T = 26m20s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'49, Lahiri = 33°28'50

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

JANUARY 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 27	9♑53'13	19♓16	12°R59	20♑45	8♑26	5♉41	18♎42	26°R12	14♈38	18°R21	17♌15	18♌34	26♍57	10♐52	S 1
M 2	6 45 24	10°54'17	3♈27	11♑37	22° 0	9°11	5°41	18°45	26♈12	14°38	18♌20	17°16	18°31	27° 4	11° 0	M 2
T 3	6 49 20	11°55'21	17°34	10°15	23°15	9°56	5°41	18°47	26°11	14°38	18°19	17°R16	18°28	27°10	11° 7	T 3
W 4	6 53 17	12°56'25	1♉36	8°53	24°31	10°40	5°42	18°50	26°11	14°38	18°18	17°15	18°25	27°17	11°14	W 4
T 5	6 57 13	13°57'29	15°31	7°37	25°46	11°25	5°43	18°53	26°D11	14°39	18°17	17°11	18°22	27°24	11°21	T 5
F 6	7 1 10	14°58'33	29°17	6°26	27° 1	12°10	5°44	18°55	26°11	14°39	18°16	17° 7	18°18	27°30	11°28	F 6
S 7	7 5 7	15°59'37	12♊54	5°24	28°17	12°55	5°46	18°58	26°12	14°40	18°15	17° 2	18°15	27°37	11°35	S 7
S 8	7 9 3	17° 0'42	26°17	4°32	29°32	13°40	5°47	19° 0	26°12	14°40	18°13	16°57	18°12	27°44	11°42	S 8
M 9	7 13 0	18° 1'47	9♋27	3°49	0♒47	14°26	5°49	19° 2	26°12	14°40	18°12	16°52	18° 9	27°50	11°49	M 9
T 10	7 16 56	19° 2'52	22°22	3°18	2° 3	15°11	5°51	19° 4	26°12	14°41	18°11	16°49	18° 6	27°57	11°56	T 10
W11	7 20 53	20° 3'57	5♌ 1	2°56	3°18	15°56	5°53	19° 6	26°12	14°42	18°10	16°47	18° 3	28° 4	12° 3	W11
T 12	7 24 49	21° 5'02	17°25	2°45	4°33	16°41	5°55	19° 8	26°13	14°42	18° 9	16°D46	17°59	28°10	12°10	T 12
F 13	7 28 46	22° 6'08	29°36	2°D44	5°49	17°27	5°58	19°10	26°13	14°43	18° 8	16°47	17°56	28°17	12°17	F 13
S 14	7 32 43	23° 7'14	11♍36	2°51	7° 4	18°12	6° 1	19°11	26°14	14°43	18° 6	16°48	17°53	28°24	12°23	S 14
S 15	7 36 39	24° 8'20	23°29	3° 7	8°19	18°57	6° 4	19°13	26°14	14°44	18° 5	16°50	17°50	28°30	12°30	S 15
M16	7 40 36	25° 9'26	5♎18	3°30	9°34	19°43	6° 7	19°14	26°15	14°45	18° 4	16°52	17°47	28°37	12°37	M16
T 17	7 44 32	26°10'33	17° 9	4° 0	10°50	20°28	6°10	19°16	26°15	14°45	18° 3	16°53	17°44	28°44	12°43	T 17
W18	7 48 29	27°11'40	29° 7	4°37	12° 5	21°14	6°14	19°17	26°16	14°46	18° 1	16°R53	17°40	28°50	12°49	W18
T 19	7 52 25	28°12'47	11♏15	5°18	13°20	21°59	6°18	19°18	26°17	14°47	18° 0	16°53	17°37	28°57	12°56	T 19
F 20	7 56 22	29°13'54	23°39	6° 5	14°35	22°45	6°22	19°19	26°17	14°48	17°59	16°51	17°34	29° 4	13° 2	F 20
S 21	8 0 18	0♒15'01	6♐23	6°56	15°51	23°31	6°26	19°20	26°18	14°49	17°57	16°49	17°31	29°10	13° 9	S 21
S 22	8 4 15	1°16'09	19°29	7°51	17° 6	24°16	6°30	19°21	26°19	14°50	17°56	16°47	17°28	29°17	13°15	S 22
M23	8 8 12	2°17'16	3♑ 0	8°49	18°21	25° 2	6°35	19°21	26°20	14°51	17°55	16°45	17°24	29°24	13°21	M23
T 24	8 12 8	3°18'23	16°53	9°51	19°36	25°48	6°39	19°22	26°21	14°52	17°54	16°43	17°21	29°30	13°27	T 24
W25	8 16 5	4°19'30	1♒ 6	10°55	20°51	26°34	6°44	19°23	26°22	14°53	17°52	16°42	17°18	29°37	13°33	W25
T 26	8 20 1	5°20'37	15°36	12° 2	22° 7	27°20	6°49	19°23	26°23	14°54	17°51	16°D41	17°15	29°44	13°39	T 26
F 27	8 23 58	6°21'43	0♓15	13°11	23°22	28° 5	6°54	19°23	26°24	14°55	17°50	16°42	17°12	29°51	13°45	F 27
S 28	8 27 54	7°22'49	14°57	14°23	24°37	28°51	7° 0	19°23	26°25	14°56	17°48	16°42	17° 9	29°57	13°51	S 28
S 29	8 31 51	8°23'54	29°35	15°36	25°52	29°37	7° 6	19°R23	26°27	14°57	17°47	16°43	17° 5	0♎ 4	13°56	S 29
M30	8 35 47	9°24'58	14♈ 5	16°51	27° 7	0♒23	7°11	19°23	26°28	14°58	17°45	16°44	17° 2	0°11	14° 2	M30
T 31	8 39 44	10♒26'01	28♈22	18♑ 7	28♒22	1♒ 9	7♉17	19♎23	26♈29	14♈59	17♌44	16♌44	16♌59	0♎17	14♐ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	6s47	2s46	20s50	1n53	22s45	1s 0	23s50	0s45	12n12	1s14	5s 8	2n20	9n31	0s36	4n25	1s26	20n29	5n29	15n36	15n12	4n 9	18s11	3n51
M 2	22 54	2 5	3 46	20 40	2 11	22 35	1 2	23 47	0 45	12 12	1 14	5 9	2 20	9 31	0 36	4 25	1 26	20 30	5 30	15 36	15 13	4 7	18 12	3 51
T 3	22 49	2n41	4 31	20 32	2 26	22 24	1 4	23 44	0 46	12 12	1 14	5 10	2 20	9 31	0 36	4 25	1 26	20 30	5 30	15 36	15 14	4 5	18 12	3 51
W 4	22 43	7 17	5 1	20 24	2 39	22 13	1 6	23 41	0 46	12 13	1 13	5 11	2 21	9 31	0 36	4 25	1 26	20 31	5 30	15 36	15 15	4 3	18 13	3 52
T 5	22 37	11 27	5 12	20 18	2 50	22 1	1 7	23 38	0 47	12 14	1 13	5 12	2 21	9 31	0 36	4 26	1 26	20 31	5 30	15 37	15 16	4 1	18 13	3 52
F 6	22 31	14 57	5 5	20 14	2 58	21 48	1 9	23 35	0 47	12 14	1 13	5 12	2 21	9 31	0 36	4 26	1 26	20 32	5 30	15 39	15 17	3 59	18 14	3 53
S 7	22 24	17 37	4 41	20 11	3 4	21 35	1 11	23 31	0 48	12 15	1 13	5 13	2 21	9 31	0 35	4 26	1 26	20 32	5 30	15 40	15 18	3 57	18 14	3 53
S 8	22 16	19 16	4 2	20 9	3 7	21 21	1 12	23 27	0 48	12 16	1 12	5 13	2 22	9 31	0 35	4 26	1 26	20 33	5 30	15 42	15 19	3 55	18 15	3 53
M 9	22 8	19 51	3 10	20 9	3 8	21 6	1 14	23 22	0 49	12 17	1 12	5 14	2 22	9 32	0 35	4 26	1 26	20 33	5 31	15 43	15 20	3 53	18 15	3 54
T 10	22 0	19 22	2 10	20 11	3 8	20 51	1 15	23 18	0 49	12 18	1 12	5 15	2 22	9 32	0 35	4 27	1 26	20 34	5 31	15 44	15 21	3 51	18 16	3 54
W11	21 51	17 54	1 4	20 14	3 5	20 35	1 17	23 13	0 49	12 19	1 11	5 15	2 23	9 32	0 35	4 27	1 26	20 34	5 31	15 45	15 22	3 49	18 16	3 55
T 12	21 42	15 37	0n 4	20 18	3 1	20 19	1 18	23 8	0 50	12 20	1 11	5 15	2 23	9 32	0 35	4 27	1 26	20 35	5 31	15 45	15 23	3 47	18 17	3 55
F 13	21 33	12 40	1 10	20 23	2 56	20 2	1 19	23 3	0 50	12 21	1 11	5 16	2 23	9 32	0 35	4 27	1 26	20 35	5 31	15 45	15 24	3 45	18 17	3 56
S 14	21 23	9 14	2 13	20 29	2 50	19 44	1 21	22 57	0 51	12 22	1 10	5 16	2 23	9 32	0 35	4 28	1 26	20 36	5 31	15 44	15 25	3 43	18 17	3 56
S 15	21 12	5 28	3 9	20 36	2 42	19 26	1 22	22 51	0 51	12 23	1 10	5 17	2 24	9 33	0 35	4 28	1 26	20 36	5 31	15 44	15 26	3 41	18 18	3 57
M16	21 1	1 31	3 57	20 43	2 35	19 7	1 23	22 45	0 52	12 25	1 10	5 17	2 24	9 33	0 35	4 28	1 26	20 37	5 32	15 43	15 27	3 38	18 18	3 57
T 17	20 50	2s29	4 35	20 51	2 26	18 48	1 24	22 39	0 52	12 26	1 10	5 17	2 24	9 33	0 35	4 29	1 26	20 37	5 32	15 43	15 28	3 36	18 19	3 58
W18	20 38	6 25	5 1	20 59	2 18	18 28	1 25	22 33	0 52	12 27	1 9	5 17	2 25	9 33	0 35	4 29	1 25	20 38	5 32	15 43	15 29	3 34	18 19	3 58
T 19	20 26	10 9	5 15	21 6	2 9	18 8	1 26	22 26	0 53	12 29	1 9	5 17	2 25	9 34	0 35	4 29	1 25	20 38	5 32	15 43	15 30	3 32	18 19	3 58
F 20	20 14	13 33	5 14	21 13	1 59	17 47	1 27	22 19	0 53	12 30	1 9	5 18	2 25	9 34	0 35	4 30	1 25	20 39	5 32	15 44	15 31	3 30	18 19	3 59
S 21	20 1	16 24	4 58	21 20	1 50	17 26	1 28	22 11	0 54	12 32	1 8	5 18	2 25	9 34	0 35	4 30	1 25	20 39	5 32	15 44	15 32	3 28	18 20	3 59
S 22	19 48	18 31	4 26	21 27	1 40	17 4	1 29	22 4	0 54	12 34	1 8	5 18	2 26	9 35	0 35	4 30	1 25	20 40	5 32	15 45	15 33	3 26	18 20	4 0
M23	19 34	19 40	3 39	21 33	1 31	16 41	1 29	21 56	0 54	12 36	1 8	5 18	2 26	9 35	0 35	4 31	1 25	20 40	5 32	15 46	15 33	3 24	18 20	4 0
T 24	19 21	19 41	2 38	21 38	1 21	16 19	1 30	21 48	0 55	12 37	1 8	5 18	2 26	9 35	0 35	4 31	1 25	20 41	5 33	15 46	15 34	3 22	18 20	4 1
W25	19 6	18 27	1 25	21 43	1 12	15 55	1 31	21 40	0 55	12 39	1 7	5 17	2 27	9 36	0 35	4 32	1 25	20 41	5 33	15 46	15 35	3 20	18 21	4 2
T 26	18 52	16 0	0 6	21 46	1 2	15 32	1 31	21 31	0 56	12 41	1 7	5 17	2 27	9 36	0 35	4 32	1 25	20 42	5 33	15 46	15 36	3 18	18 21	4 2
F 27	18 37	12 30	1s15	21 49	0 53	15 7	1 32	21 23	0 56	12 43	1 7	5 17	2 27	9 37	0 35	4 33	1 25	20 42	5 33	15 46	15 37	3 16	18 21	4 3
S 28	18 21	8 13	2 31	21 51	0 44	14 43	1 32	21 14	0 56	12 45	1 6	5 17	2 27	9 37	0 35	4 33	1 25	20 43	5 33	15 46	15 38	3 14	18 21	4 3
S 29	18 6	3 28	3 36	21 52	0 35	14 18	1 32	21 5	0 57	12 47	1 6	5 17	2 28	9 38	0 35	4 34	1 25	20 44	5 33	15 46	15 39	3 12	18 21	4 4
M30	17 50	1n25	4 28	21 52	0 26	13 53	1 33	20 55	0 57	12 49	1 6	5 16	2 28	9 38	0 35	4 34	1 25	20 44	5 33	15 46	15 40	3 10	18 21	4 4
T 31	17s33	6n 9	5s 1	21s51	0n17	13s27	1s33	20s45	0s57	12n52	1s 6	5s16	2n28	9n39	0s35	4n34	1s25	20n45	5n33	15n46	15n41	3n 8	18s21	4n 5

Julian Day Number = 2702831.5, Delta T = 26m20s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'54, Lahiri = 33°28'54

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

FEBRUARY 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 41	11♒27'04	12♉24	19♋25	29♒37	1♒55	7♉23	19°R23	26♈31	15♈ 0	17°R43	16°R44	16♌56	0♎24	14♐13	W 1
T 2	8 47 37	12°28'05	26°10	20°44	0♓52	2°42	7°30	19♎22	26°32	15° 2	17♌41	16♌44	16°53	0°31	14°19	T 2
F 3	8 51 34	13°29'06	9♊40	22° 5	2° 7	3°28	7°36	19°22	26°33	15° 3	17°40	16°44	16°50	0°37	14°24	F 3
S 4	8 55 30	14°30'06	22°54	23°26	3°22	4°14	7°43	19°21	26°35	15° 4	17°39	16°44	16°46	0°44	14°29	S 4
S 5	8 59 27	15°31'05	5♋54	24°49	4°37	5° 0	7°50	19°20	26°37	15° 6	17°37	16°43	16°43	0°51	14°34	S 5
M 6	9 3 23	16°32'03	18°39	26°12	5°52	5°46	7°57	19°20	26°38	15° 7	17°36	16°D43	16°40	0°57	14°40	M 6
T 7	9 7 20	17°33'00	1♌13	27°37	7° 7	6°33	8° 4	19°19	26°40	15° 8	17°34	16°43	16°37	1° 4	14°45	T 7
W 8	9 11 16	18°33'56	13°35	29° 2	8°22	7°19	8°11	19°18	26°41	15°10	17°33	16°R43	16°34	1°11	14°50	W 8
T 9	9 15 13	19°34'51	25°46	0♒28	9°37	8° 5	8°19	19°16	26°43	15°11	17°32	16°43	16°30	1°17	14°54	T 9
F 10	9 19 10	20°35'46	7♍50	1°56	10°52	8°52	8°26	19°15	26°45	15°13	17°30	16°43	16°27	1°24	14°59	F 10
S 11	9 23 6	21°36'39	19°46	3°24	12° 7	9°38	8°34	19°14	26°47	15°14	17°29	16°43	16°24	1°31	15° 4	S 11
S 12	9 27 3	22°37'32	1♎37	4°52	13°22	10°24	8°42	19°12	26°49	15°16	17°28	16°42	16°21	1°37	15° 9	S 12
M13	9 30 59	23°38'24	13°27	6°22	14°36	11°11	8°50	19°11	26°51	15°17	17°26	16°41	16°18	1°44	15°13	M13
T 14	9 34 56	24°39'15	25°18	7°52	15°51	11°57	8°58	19° 9	26°53	15°19	17°25	16°40	16°15	1°51	15°18	T 14
W15	9 38 52	25°40'05	7♏15	9°24	17° 6	12°44	9° 6	19° 7	26°55	15°20	17°23	16°39	16°11	1°58	15°22	W15
T 16	9 42 49	26°40'55	19°21	10°55	18°21	13°30	9°15	19° 5	26°57	15°22	17°22	16°38	16° 8	2° 4	15°26	T 16
F 17	9 46 45	27°41'43	1♐41	12°28	19°35	14°17	9°23	19° 3	26°59	15°24	17°21	16°D38	16° 5	2°11	15°30	F 17
S 18	9 50 42	28°42'31	14°20	14° 2	20°50	15° 3	9°32	19° 1	27° 1	15°25	17°19	16°39	16° 2	2°18	15°35	S 18
S 19	9 54 38	29°43'18	27°20	15°36	22° 5	15°50	9°41	18°59	27° 3	15°27	17°18	16°40	15°59	2°24	15°39	S 19
M20	9 58 35	0♓44'04	10♋47	17°11	23°19	16°37	9°50	18°57	27° 5	15°29	17°17	16°41	15°55	2°31	15°42	M20
T 21	10 2 32	1°44'49	24°40	18°47	24°34	17°23	9°59	18°55	27° 7	15°31	17°15	16°42	15°52	2°38	15°46	T 21
W22	10 6 28	2°45'33	8♒59	20°23	25°48	18°10	10° 9	18°52	27°10	15°32	17°14	16°43	15°49	2°44	15°50	W22
T 23	10 10 25	3°46'16	23°41	22° 1	27° 3	18°57	10°18	18°50	27°12	15°34	17°13	16°R43	15°46	2°51	15°54	T 23
F 24	10 14 21	4°46'58	8♓39	23°39	28°18	19°44	10°28	18°47	27°14	15°36	17°11	16°42	15°43	2°58	15°57	F 24
S 25	10 18 18	5°47'38	23°45	25°18	29°32	20°30	10°37	18°44	27°17	15°38	17°10	16°40	15°40	3° 4	16° 1	S 25
S 26	10 22 14	6°48'17	8♈50	26°58	0♈46	21°17	10°47	18°41	27°19	15°40	17° 9	16°38	15°36	3°11	16° 4	S 26
M27	10 26 11	7°48'54	23°44	28°39	2° 1	22° 4	10°57	18°38	27°22	15°41	17° 7	16°35	15°33	3°18	16° 7	M27
T 28	10 30 7	8°49'29	8♉21	0♓21	3°15	22°51	11° 7	18°35	27°24	15°43	17° 6	16°32	15°30	3°24	16°10	T 28
W29	10 34 4	9♓50'03	22♉35	2♓ 3	4♈30	23♒38	11♉17	18♎32	27♈27	15♈45	17♌ 5	16♌30	15♌27	3♎31	16♐13	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s17	10n28	5s17	21s49	0n 8	13s 1	1s33	20s36	0s58	12n54	1s 5	5s16	2n29	9n39	0s35	4n35	1s25	20n45	5n33	15n46	15n42	3n 6	18s21	4n 5	W 1
T 2	17 0	14 8	5 13	21 45	0s 0	12 34	1 33	20 25	0 58	12 56	1 5	5 15	2 29	9 40	0 35	4 36	1 25	20 46	5 33	15 46	15 43	3 4	18 22	4 6	T 2
F 3	16 43	16 59	4 53	21 41	0 8	12 8	1 33	20 15	0 58	12 58	1 5	5 15	2 29	9 40	0 35	4 36	1 25	20 46	5 34	15 46	15 44	3 2	18 22	4 6	F 3
S 4	16 25	18 53	4 17	21 36	0 16	11 41	1 33	20 5	0 59	13 1	1 4	5 14	2 29	9 41	0 34	4 37	1 25	20 47	5 34	15 46	15 45	3 0	18 22	4 7	S 4
S 5	16 7	19 45	3 28	21 29	0 24	11 13	1 33	19 54	0 59	13 3	1 4	5 14	2 30	9 41	0 34	4 37	1 25	20 47	5 34	15 46	15 46	2 58	18 22	4 8	S 5
M 6	15 49	19 35	2 30	21 21	0 32	10 46	1 33	19 43	0 59	13 6	1 4	5 13	2 30	9 42	0 34	4 38	1 25	20 48	5 34	15 46	15 47	2 55	18 22	4 8	M 6
T 7	15 31	18 26	1 25	21 12	0 39	10 18	1 32	19 32	1 0	13 8	1 4	5 13	2 30	9 43	0 34	4 38	1 25	20 48	5 34	15 46	15 48	2 53	18 22	4 9	T 7
W 8	15 12	16 24	0 17	21 2	0 46	9 49	1 32	19 20	1 0	13 11	1 3	5 12	2 31	9 43	0 34	4 39	1 25	20 49	5 34	15 46	15 49	2 51	18 22	4 9	W 8
T 9	14 53	13 40	0n50	20 50	0 53	9 21	1 32	19 9	1 0	13 13	1 3	5 11	2 31	9 44	0 34	4 39	1 25	20 49	5 34	15 46	15 50	2 49	18 21	4 10	T 9
F 10	14 34	10 23	1 55	20 37	1 0	8 52	1 31	18 57	1 1	13 16	1 3	5 11	2 31	9 45	0 34	4 40	1 25	20 50	5 34	15 46	15 51	2 47	18 21	4 11	F 10
S 11	14 15	6 42	2 53	20 23	1 6	8 23	1 30	18 45	1 1	13 19	1 3	5 10	2 31	9 45	0 34	4 41	1 25	20 50	5 34	15 46	15 52	2 45	18 21	4 11	S 11
S 12	13 55	2 47	3 44	20 8	1 12	7 54	1 30	18 33	1 1	13 22	1 2	5 9	2 32	9 46	0 34	4 41	1 25	20 51	5 34	15 46	15 53	2 43	18 21	4 12	S 12
M13	13 35	1s12	4 26	19 52	1 18	7 25	1 29	18 20	1 1	13 24	1 2	5 8	2 32	9 47	0 34	4 42	1 25	20 51	5 34	15 47	15 54	2 41	18 21	4 12	M13
T 14	13 15	5 10	4 55	19 34	1 23	6 55	1 28	18 8	1 2	13 27	1 2	5 7	2 32	9 47	0 34	4 42	1 24	20 52	5 34	15 47	15 54	2 39	18 21	4 13	T 14
W15	12 55	8 57	5 13	19 15	1 29	6 25	1 27	17 55	1 2	13 30	1 2	5 6	2 32	9 48	0 34	4 43	1 24	20 52	5 34	15 47	15 55	2 37	18 21	4 14	W15
T 16	12 34	12 25	5 17	18 55	1 33	5 55	1 27	17 42	1 2	13 33	1 1	5 5	2 33	9 49	0 34	4 44	1 24	20 52	5 34	15 47	15 56	2 35	18 21	4 14	T 16
F 17	12 14	15 25	5 6	18 34	1 38	5 25	1 26	17 29	1 3	13 36	1 1	5 4	2 33	9 50	0 34	4 44	1 24	20 53	5 34	15 47	15 57	2 33	18 20	4 15	F 17
S 18	11 53	17 47	4 41	18 11	1 42	4 55	1 24	17 16	1 3	13 39	1 1	5 3	2 33	9 50	0 34	4 45	1 24	20 53	5 35	15 47	15 58	2 31	18 20	4 15	S 18
S 19	11 32	19 19	4 1	17 48	1 46	4 25	1 23	17 2	1 3	13 42	1 1	5 2	2 33	9 51	0 34	4 46	1 24	20 54	5 35	15 47	15 59	2 28	18 20	4 16	S 19
M20	11 10	19 49	3 6	17 23	1 50	3 54	1 22	16 48	1 3	13 45	1 0	5 1	2 34	9 52	0 34	4 46	1 24	20 54	5 35	15 47	16 0	2 26	18 20	4 17	M20
T 21	10 49	19 9	1 59	16 56	1 54	3 23	1 21	16 34	1 4	13 48	1 0	5 0	2 34	9 53	0 34	4 47	1 24	20 55	5 35	15 46	16 1	2 24	18 19	4 17	T 21
W22	10 27	17 15	0 43	16 29	1 57	2 53	1 20	16 20	1 4	13 51	1 0	4 59	2 34	9 54	0 34	4 48	1 24	20 55	5 35	15 46	16 2	2 22	18 19	4 18	W22
T 23	10 5	14 11	0s38	16 0	1 59	2 22	1 18	16 6	1 4	13 54	1 0	4 58	2 34	9 55	0 34	4 49	1 24	20 56	5 35	15 46	16 3	2 20	18 19	4 19	T 23
F 24	9 43	10 8	1 58	15 30	2 2	1 51	1 17	15 52	1 4	13 58	1 0	4 57	2 35	9 55	0 34	4 49	1 24	20 56	5 35	15 46	16 4	2 18	18 19	4 19	F 24
S 25	9 21	5 24	3 11	14 59	2 4	1 20	1 15	15 37	1 4	14 1	0 59	4 55	2 35	9 56	0 34	4 50	1 24	20 57	5 35	15 47	16 5	2 16	18 18	4 20	S 25
S 26	8 59	0 20	4 9	14 26	2 5	0 49	1 14	15 22	1 5	14 4	0 59	4 54	2 35	9 57	0 34	4 51	1 24	20 57	5 35	15 48	16 6	2 14	18 18	4 21	S 26
M27	8 36	4n40	4 51	13 53	2 7	0 18	1 12	15 7	1 5	14 7	0 59	4 53	2 35	9 58	0 34	4 52	1 24	20 57	5 35	15 48	16 7	2 12	18 18	4 21	M27
T 28	8 14	9 18	5 12	13 18	2 7	0n13	1 10	14 52	1 5	14 11	0 59	4 52	2 36	9 59	0 34	4 52	1 24	20 58	5 35	15 49	16 8	2 10	18 17	4 22	T 28
W29	7s51	13n18	5s13	12s42	2s 8	0n44	1s 8	14s37	1s 5	14n14	0s58	4s50	2n36	10n 0	0s34	4n53	1s24	20n58	5n35	15n50	16n 9	2n 8	18s17	4n23	W29

Julian Day Number = 2702862.5, Delta T = 26m21s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°21'58, Lahiri = 33°28'58

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

MARCH 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 1	10♓50'35	6♊26	3♓47	5♈44	24♒24	11♉28	18°R29	27♈29	15♈47	17°R 4	16°D29	15♌24	3♎38	16♐16	T 1
F 2	10 41 57	11°51'06	19°52	5°31	6°58	25°11	11°38	18♎26	27°32	15°49	17♌ 2	16♌29	15°21	3°44	16°19	F 2
S 3	10 45 54	12°51'34	2♋56	7°16	8°12	25°58	11°48	18°23	27°34	15°51	17° 1	16°30	15°17	3°51	16°22	S 3
S 4	10 49 50	13°52'01	15°41	9° 3	9°27	26°45	11°59	18°19	27°37	15°53	17° 0	16°32	15°14	3°58	16°24	S 4
M 5	10 53 47	14°52'26	28°10	10°50	10°41	27°32	12°10	18°16	27°40	15°55	16°59	16°34	15°11	4° 5	16°27	M 5
T 6	10 57 43	15°52'49	10♌27	12°38	11°55	28°19	12°21	18°12	27°43	15°57	16°58	16°R35	15° 8	4°11	16°29	T 6
W 7	11 1 40	16°53'11	22°34	14°27	13° 9	29° 6	12°32	18° 9	27°45	15°59	16°56	16°35	15° 5	4°18	16°32	W 7
T 8	11 5 36	17°53'30	4♍34	16°17	14°23	29°53	12°43	18° 5	27°48	16° 1	16°55	16°33	15° 1	4°25	16°34	T 8
F 9	11 9 33	18°53'48	16°29	18° 8	15°37	0♓40	12°54	18° 1	27°51	16° 3	16°54	16°30	14°58	4°31	16°36	F 9
S 10	11 13 30	19°54'04	28°21	20° 0	16°51	1°27	13° 5	17°57	27°54	16° 5	16°53	16°25	14°55	4°38	16°38	S 10
S 11	11 17 26	20°54'19	10♎12	21°52	18° 4	2°14	13°16	17°53	27°57	16° 7	16°52	16°19	14°52	4°45	16°40	S 11
M12	11 21 23	21°54'32	22° 3	23°46	19°18	3° 1	13°28	17°50	28° 0	16°10	16°51	16°12	14°49	4°51	16°42	M12
T 13	11 25 19	22°54'43	3♏57	25°40	20°32	3°48	13°39	17°45	28° 2	16°12	16°50	16° 6	14°46	4°58	16°44	T 13
W14	11 29 16	23°54'53	15°56	27°35	21°46	4°35	13°51	17°41	28° 5	16°14	16°49	15°59	14°42	5° 5	16°45	W14
T 15	11 33 12	24°55'01	28° 3	29°31	22°59	5°22	14° 3	17°37	28° 8	16°16	16°48	15°55	14°39	5°11	16°47	T 15
F 16	11 37 9	25°55'08	10♐22	1♈27	24°13	6° 9	14°14	17°33	28°11	16°18	16°47	15°51	14°36	5°18	16°48	F 16
S 17	11 41 5	26°55'13	22°56	3°23	25°27	6°56	14°26	17°29	28°14	16°20	16°46	15°D50	14°33	5°25	16°49	S 17
S 18	11 45 2	27°55'17	5♑50	5°20	26°40	7°43	14°38	17°25	28°18	16°22	16°45	15°50	14°30	5°32	16°50	S 18
M19	11 48 59	28°55'19	19° 7	7°16	27°54	8°30	14°50	17°20	28°21	16°25	16°44	15°51	14°27	5°38	16°52	M19
T 20	11 52 55	29°55'20	2♒50	9°13	29° 7	9°17	15° 2	17°16	28°24	16°27	16°43	15°53	14°23	5°45	16°53	T 20
W21	11 56 52	0♈55'19	17° 1	11° 8	0♉20	10° 4	15°15	17°12	28°27	16°29	16°42	15°R53	14°20	5°52	16°53	W21
T 22	12 0 48	1°55'16	1♓38	13° 3	1°34	10°51	15°27	17° 7	28°30	16°31	16°41	15°52	14°17	5°58	16°54	T 22
F 23	12 4 45	2°55'12	16°38	14°57	2°47	11°39	15°39	17° 3	28°33	16°33	16°40	15°49	14°14	6° 5	16°55	F 23
S 24	12 8 41	3°55'05	1♈52	16°48	4° 0	12°26	15°52	16°58	28°36	16°36	16°39	15°44	14°11	6°12	16°55	S 24
S 25	12 12 38	4°54'57	17°10	18°38	5°13	13°13	16° 4	16°54	28°39	16°38	16°38	15°37	14° 7	6°18	16°56	S 25
M26	12 16 34	5°54'47	2♉22	20°26	6°27	14° 0	16°17	16°49	28°43	16°40	16°37	15°29	14° 4	6°25	16°56	M26
T 27	12 20 31	6°54'35	17°16	22°10	7°40	14°47	16°29	16°44	28°46	16°42	16°36	15°21	14° 1	6°32	16°56	T 27
W28	12 24 27	7°54'21	1♊46	23°51	8°53	15°34	16°42	16°40	28°49	16°45	16°36	15°15	13°58	6°38	16°R56	W28
T 29	12 28 24	8°54'05	15°48	25°29	10° 6	16°21	16°55	16°35	28°52	16°47	16°35	15°10	13°55	6°45	16°56	T 29
F 30	12 32 21	9°53'46	29°21	27° 1	11°18	17° 8	17° 8	16°30	28°56	16°49	16°34	15° 8	13°52	6°52	16°56	F 30
S 31	12 36 17	10♈53'25	12♋26	28♈29	12♉31	17♓55	17♉21	16♎26	28♈59	16♈51	16♌33	15°D 7	13♌48	6♎59	16♐56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s28	16n26	4s56	12s 4	2s 8	1n15	1s 7	14s22	1s 5	14n17	0s58	4s49	2n36	10n 1	0s34	4n54	1s24	20n59	5n35	15n50	16n10	2n 5	18s17	4n23
F 2	7 5	18 35	4 23	11 26	2 7	1 46	1 5	14 6	1 6	14 21	0 58	4 47	2 36	10 2	0 34	4 55	1 24	20 59	5 35	15 50	16 10	2 3	18 16	4 24
S 3	6 42	19 42	3 37	10 46	2 7	2 17	1 3	13 51	1 6	14 24	0 58	4 46	2 36	10 3	0 34	4 55	1 24	20 59	5 35	15 50	16 11	2 1	18 16	4 25
S 4	6 19	19 45	2 42	10 5	2 5	2 48	1 1	13 35	1 6	14 28	0 58	4 44	2 37	10 4	0 34	4 56	1 24	21 0	5 35	15 49	16 12	1 59	18 15	4 25
M 5	5 56	18 49	1 39	9 23	2 4	3 19	0 59	13 19	1 6	14 31	0 57	4 43	2 37	10 5	0 34	4 57	1 24	21 0	5 35	15 49	16 13	1 57	18 15	4 26
T 6	5 33	17 1	0 34	8 40	2 1	3 50	0 56	13 3	1 6	14 35	0 57	4 41	2 37	10 6	0 34	4 58	1 24	21 0	5 35	15 48	16 14	1 55	18 14	4 27
W 7	5 10	14 27	0n33	7 55	1 59	4 20	0 54	12 47	1 6	14 38	0 57	4 40	2 37	10 7	0 34	4 58	1 24	21 1	5 35	15 48	16 15	1 53	18 14	4 27
T 8	4 46	11 18	1 37	7 10	1 55	4 51	0 52	12 31	1 7	14 42	0 57	4 38	2 37	10 8	0 34	4 59	1 24	21 1	5 35	15 49	16 16	1 51	18 14	4 28
F 9	4 23	7 43	2 36	6 23	1 52	5 22	0 50	12 14	1 7	14 45	0 57	4 37	2 37	10 9	0 33	5 0	1 24	21 2	5 35	15 50	16 17	1 49	18 13	4 29
S 10	3 59	3 51	3 28	5 36	1 47	5 52	0 47	11 58	1 7	14 49	0 56	4 35	2 38	10 10	0 33	5 1	1 24	21 2	5 35	15 51	16 18	1 47	18 13	4 30
S 11	3 35	0s10	4 11	4 47	1 42	6 22	0 45	11 41	1 7	14 52	0 56	4 34	2 38	10 11	0 33	5 2	1 24	21 2	5 35	15 53	16 19	1 44	18 12	4 30
M12	3 12	4 10	4 44	3 57	1 37	6 52	0 42	11 24	1 7	14 56	0 56	4 32	2 38	10 12	0 33	5 2	1 24	21 3	5 35	15 55	16 20	1 42	18 12	4 31
T 13	2 48	8 1	5 4	3 6	1 31	7 22	0 40	11 7	1 7	14 59	0 56	4 30	2 38	10 13	0 33	5 3	1 24	21 3	5 35	15 57	16 21	1 40	18 11	4 32
W14	2 24	11 35	5 10	2 15	1 25	7 52	0 37	10 50	1 7	15 3	0 56	4 29	2 38	10 14	0 33	5 4	1 24	21 3	5 35	15 59	16 22	1 38	18 10	4 32
T 15	2 1	14 43	5 4	1 23	1 18	8 22	0 35	10 33	1 7	15 7	0 55	4 27	2 38	10 15	0 33	5 5	1 24	21 3	5 35	16 0	16 23	1 36	18 10	4 33
F 16	1 37	17 15	4 43	0 30	1 10	8 51	0 32	10 16	1 7	15 10	0 55	4 25	2 39	10 16	0 33	5 6	1 24	21 4	5 35	16 1	16 23	1 34	18 9	4 34
S 17	1 13	19 2	4 8	0n24	1 2	9 21	0 29	9 59	1 8	15 14	0 55	4 23	2 39	10 17	0 33	5 7	1 24	21 4	5 35	16 2	16 24	1 32	18 9	4 34
S 18	0 49	19 53	3 20	1 18	0 53	9 50	0 27	9 41	1 8	15 18	0 55	4 22	2 39	10 18	0 33	5 7	1 24	21 4	5 35	16 2	16 25	1 30	18 8	4 35
M19	0 26	19 41	2 20	2 13	0 44	10 19	0 24	9 24	1 8	15 21	0 55	4 20	2 39	10 20	0 33	5 8	1 24	21 5	5 35	16 1	16 26	1 27	18 8	4 36
T 20	0 2	18 19	1 10	3 7	0 34	10 47	0 21	9 6	1 8	15 25	0 55	4 18	2 39	10 21	0 33	5 9	1 24	21 5	5 35	16 1	16 27	1 25	18 7	4 37
W21	0n22	15 46	0s 6	4 2	0 23	11 16	0 18	8 49	1 8	15 29	0 54	4 16	2 39	10 22	0 33	5 10	1 24	21 5	5 35	16 1	16 28	1 23	18 6	4 37
T 22	0 46	12 10	1 24	4 57	0 12	11 44	0 15	8 31	1 8	15 32	0 54	4 15	2 39	10 23	0 33	5 11	1 24	21 5	5 35	16 1	16 29	1 21	18 6	4 38
F 23	1 9	7 41	2 38	5 51	0 1	12 12	0 13	8 13	1 8	15 36	0 54	4 13	2 39	10 24	0 33	5 12	1 24	21 6	5 35	16 2	16 30	1 19	18 5	4 39
S 24	1 33	2 40	3 42	6 45	0n11	12 39	0 10	7 55	1 8	15 40	0 54	4 11	2 40	10 25	0 33	5 13	1 24	21 6	5 34	16 4	16 31	1 17	18 4	4 39
S 25	1 57	2n33	4 30	7 38	0 23	13 7	0 7	7 37	1 8	15 44	0 54	4 9	2 40	10 26	0 33	5 13	1 24	21 6	5 34	16 6	16 32	1 15	18 4	4 40
M26	2 20	7 34	4 59	8 29	0 35	13 34	0 4	7 19	1 8	15 47	0 54	4 7	2 40	10 28	0 33	5 14	1 24	21 6	5 34	16 8	16 33	1 13	18 3	4 41
T 27	2 44	12 1	5 7	9 20	0 47	14 0	0 1	7 1	1 8	15 51	0 53	4 5	2 40	10 29	0 33	5 15	1 24	21 7	5 34	16 10	16 34	1 10	18 2	4 41
W28	3 7	15 38	4 54	10 9	1 0	14 26	0n 2	6 43	1 8	15 55	0 53	4 4	2 40	10 30	0 33	5 16	1 24	21 7	5 34	16 12	16 34	1 8	18 2	4 42
T 29	3 31	18 13	4 25	10 56	1 12	14 52	0 5	6 25	1 8	15 59	0 53	4 2	2 40	10 31	0 33	5 17	1 24	21 7	5 34	16 14	16 35	1 6	18 1	4 43
F 30	3 54	19 40	3 41	11 42	1 25	15 18	0 9	6 6	1 8	16 2	0 53	4 0	2 40	10 32	0 33	5 18	1 24	21 7	5 34	16 14	16 36	1 4	18 0	4 44
S 31	4n18	20n 1	2s46	12n25	1n37	15n43	0n12	5s48	1s 8	16n 6	0s53	3s58	2n40	10n33	0s33	5n19	1s24	21n 7	5n34	16n14	16n37	1n 2	18s 0	4n44

Julian Day Number = 2702891.5, Delta T = 26m21s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'02, Lahiri = 33°29'02

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

APRIL 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 14	11♈53'02	25♋ 8	29♈52	13♉44	18♓42	17♉33	16°R21	29♈ 2	16♈54	16°R33	15♌ 8	13♌45	7♎ 5	16°R56	S 1
M 2	12 44 10	12°52'37	7♌31	1♉ 9	14°57	19°29	17°47	16♎16	29° 6	16°56	16♌32	15° 9	13°42	7°12	16♐55	M 2
T 3	12 48 7	13°52'09	19°39	2°20	16° 9	20°16	18° 0	16°12	29° 9	16°58	16°31	15°R 9	13°39	7°19	16°55	T 3
W 4	12 52 3	14°51'40	1♍38	3°25	17°22	21° 3	18°13	16° 7	29°12	17° 1	16°31	15° 7	13°36	7°25	16°54	W 4
T 5	12 56 0	15°51'08	13°31	4°23	18°34	21°50	18°26	16° 2	29°16	17° 3	16°30	15° 3	13°32	7°32	16°53	T 5
F 6	12 59 56	16°50'33	25°21	5°14	19°47	22°38	18°39	15°58	29°19	17° 5	16°30	14°57	13°29	7°39	16°52	F 6
S 7	13 3 53	17°49'57	7♎11	5°58	20°59	23°25	18°52	15°53	29°22	17° 7	16°29	14°48	13°26	7°45	16°51	S 7
S 8	13 7 50	18°49'19	19° 3	6°34	22°11	24°12	19° 6	15°48	29°26	17°10	16°29	14°36	13°23	7°52	16°50	S 8
M 9	13 11 46	19°48'38	0♏58	7° 3	23°23	24°59	19°19	15°43	29°29	17°12	16°28	14°24	13°20	7°59	16°49	M 9
T 10	13 15 43	20°47'56	12°58	7°25	24°35	25°46	19°33	15°39	29°33	17°14	16°28	14°11	13°17	8° 5	16°48	T 10
W11	13 19 39	21°47'12	25° 4	7°39	25°47	26°33	19°46	15°34	29°36	17°16	16°27	14° 0	13°13	8°12	16°47	W11
T 12	13 23 36	22°46'26	7♐18	7°R46	26°59	27°20	20° 0	15°29	29°39	17°19	16°27	13°50	13°10	8°19	16°45	T 12
F 13	13 27 32	23°45'39	19°42	7°46	28°11	28° 6	20°13	15°25	29°43	17°21	16°26	13°43	13° 7	8°26	16°44	F 13
S 14	13 31 29	24°44'49	2♑19	7°39	29°23	28°53	20°27	15°20	29°46	17°23	16°26	13°38	13° 4	8°32	16°42	S 14
S 15	13 35 25	25°43'58	15°11	7°25	0♊35	29°40	20°41	15°15	29°50	17°25	16°25	13°36	13° 1	8°39	16°40	S 15
M16	13 39 22	26°43'05	28°22	7° 5	1°46	0♈27	20°54	15°11	29°53	17°28	16°25	13°D35	12°58	8°46	16°39	M16
T 17	13 43 19	27°42'10	11♒56	6°40	2°58	1°14	21° 8	15° 6	29°56	17°30	16°25	13°R36	12°54	8°52	16°37	T 17
W18	13 47 15	28°41'14	25°54	6° 9	4°10	2° 1	21°22	15° 2	29°59	17°32	16°25	13°35	12°51	8°59	16°35	W18
T 19	13 51 12	29°40'16	10♓18	5°34	5°21	2°48	21°36	14°57	0♉ 3	17°34	16°24	13°33	12°48	9° 6	16°32	T 19
F 20	13 55 8	0♉39'16	25° 4	4°55	6°32	3°35	21°50	14°53	0° 7	17°37	16°24	13°28	12°45	9°12	16°30	F 20
S 21	13 59 5	1°38'14	10♈ 8	4°13	7°43	4°22	22° 3	14°48	0°10	17°39	16°24	13°21	12°42	9°19	16°28	S 21
S 22	14 3 1	2°37'11	25°21	3°30	8°55	5° 9	22°17	14°44	0°14	17°41	16°24	13°11	12°38	9°26	16°26	S 22
M23	14 6 58	3°36'06	10♉32	2°45	10° 6	5°55	22°31	14°40	0°17	17°43	16°24	13° 0	12°35	9°33	16°23	M23
T 24	14 10 54	4°34'58	25°31	2° 0	11°17	6°42	22°45	14°35	0°20	17°46	16°23	12°49	12°32	9°39	16°21	T 24
W25	14 14 51	5°33'49	10♊ 9	1°15	12°28	7°29	22°59	14°31	0°24	17°48	16°23	12°39	12°29	9°46	16°18	W25
T 26	14 18 48	6°32'37	24°19	0°32	13°38	8°16	23°13	14°27	0°27	17°50	16°23	12°32	12°26	9°53	16°15	T 26
F 27	14 22 44	7°31'24	7♋59	29♈51	14°49	9° 2	23°27	14°23	0°31	17°52	16°23	12°27	12°23	9°59	16°12	F 27
S 28	14 26 41	8°30'08	21°10	29°12	16° 0	9°49	23°41	14°19	0°34	17°54	16°D23	12°24	12°19	10° 6	16°10	S 28
S 29	14 30 37	9°28'50	3♌55	28°37	17°10	10°36	23°56	14°15	0°38	17°56	16°23	12°23	12°16	10°13	16° 7	S 29
M30	14 34 34	10♉27'30	16♌19	28♈ 6	18♊21	11♈22	24♉10	14♎11	0♉41	17♈59	16♌23	12♌23	12♌13	10♎19	16♐ 4	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n41	19n18	1s45	13n 5	1n49	16n 8	0n15	5s30	1s 8	16n10	0s53	3s56	2n40	10n35	0s33	5n19	1s24	21n 7	5n34	16n14	16n38	1n 0	17s59	4n45
M 2	5 4	17 40	0 41	13 43	2 1	16 33	0 18	5 11	1 8	16 14	0 52	3 54	2 40	10 36	0 33	5 20	1 24	21 8	5 34	16 14	16 39	0 58	17 58	4 46
T 3	5 27	15 15	0n24	14 18	2 12	16 57	0 21	4 53	1 8	16 17	0 52	3 53	2 40	10 37	0 33	5 21	1 24	21 8	5 34	16 14	16 40	0 55	17 57	4 46
W 4	5 50	12 13	1 27	14 51	2 23	17 20	0 24	4 34	1 8	16 21	0 52	3 51	2 40	10 38	0 33	5 22	1 24	21 8	5 34	16 14	16 41	0 53	17 57	4 47
T 5	6 13	8 42	2 26	15 19	2 32	17 43	0 27	4 16	1 8	16 25	0 52	3 49	2 40	10 39	0 33	5 23	1 24	21 8	5 34	16 15	16 42	0 51	17 56	4 48
F 6	6 36	4 52	3 17	15 45	2 41	18 6	0 31	3 57	1 8	16 29	0 52	3 47	2 40	10 40	0 33	5 24	1 24	21 8	5 34	16 17	16 43	0 49	17 55	4 48
S 7	6 58	0 51	4 0	16 7	2 50	18 29	0 34	3 38	1 7	16 32	0 52	3 45	2 40	10 42	0 33	5 25	1 24	21 8	5 34	16 20	16 44	0 47	17 54	4 49
S 8	7 21	3s13	4 33	16 26	2 57	18 50	0 37	3 20	1 7	16 36	0 52	3 44	2 40	10 43	0 33	5 25	1 24	21 8	5 34	16 23	16 44	0 45	17 54	4 50
M 9	7 43	7 10	4 54	16 41	3 2	19 12	0 40	3 1	1 7	16 40	0 52	3 42	2 40	10 44	0 33	5 26	1 24	21 8	5 34	16 27	16 45	0 43	17 53	4 50
T 10	8 5	10 52	5 2	16 53	3 7	19 33	0 43	2 42	1 7	16 44	0 51	3 40	2 40	10 45	0 33	5 27	1 24	21 9	5 34	16 31	16 46	0 40	17 52	4 51
W11	8 28	14 9	4 57	17 1	3 11	19 53	0 46	2 24	1 7	16 47	0 51	3 38	2 40	10 46	0 33	5 28	1 24	21 9	5 34	16 34	16 47	0 38	17 51	4 52
T 12	8 49	16 53	4 38	17 5	3 12	20 13	0 50	2 5	1 7	16 51	0 51	3 36	2 40	10 48	0 33	5 29	1 24	21 9	5 33	16 37	16 48	0 36	17 50	4 52
F 13	9 11	18 52	4 5	17 5	3 13	20 32	0 53	1 46	1 7	16 55	0 51	3 35	2 40	10 49	0 33	5 30	1 24	21 9	5 33	16 39	16 49	0 34	17 50	4 53
S 14	9 33	19 59	3 21	17 2	3 12	20 51	0 56	1 28	1 7	16 59	0 51	3 33	2 40	10 50	0 33	5 31	1 24	21 9	5 33	16 40	16 50	0 32	17 49	4 54
S 15	9 54	20 5	2 25	16 55	3 9	21 9	0 59	1 9	1 7	17 2	0 51	3 31	2 40	10 51	0 33	5 31	1 24	21 9	5 33	16 41	16 51	0 30	17 48	4 54
M16	10 16	19 6	1 20	16 45	3 5	21 27	1 2	0 50	1 6	17 6	0 51	3 29	2 40	10 53	0 33	5 32	1 24	21 9	5 33	16 41	16 52	0 27	17 47	4 55
T 17	10 37	17 0	0 9	16 31	2 59	21 44	1 5	0 31	1 6	17 10	0 51	3 28	2 40	10 54	0 33	5 33	1 24	21 9	5 33	16 41	16 53	0 25	17 46	4 56
W18	10 58	13 51	1s 5	16 14	2 52	22 1	1 8	0 13	1 6	17 13	0 50	3 26	2 40	10 55	0 33	5 34	1 24	21 9	5 33	16 41	16 53	0 23	17 46	4 56
T 19	11 19	9 47	2 16	15 53	2 43	22 17	1 11	0n 6	1 6	17 17	0 50	3 24	2 40	10 56	0 33	5 35	1 24	21 9	5 33	16 42	16 54	0 21	17 45	4 57
F 20	11 39	5 2	3 21	15 31	2 33	22 32	1 14	0 25	1 6	17 21	0 50	3 23	2 40	10 57	0 33	5 36	1 24	21 9	5 33	16 43	16 55	0 19	17 44	4 58
S 21	12 0	0n 8	4 12	15 5	2 21	22 47	1 17	0 43	1 6	17 24	0 50	3 21	2 40	10 59	0 33	5 37	1 24	21 9	5 33	16 45	16 56	0 17	17 43	4 58
S 22	12 20	5 19	4 47	14 38	2 8	23 2	1 20	1 2	1 5	17 28	0 50	3 19	2 40	11 0	0 33	5 37	1 24	21 9	5 33	16 48	16 57	0 14	17 42	4 59
M23	12 40	10 10	5 0	14 10	1 54	23 15	1 23	1 21	1 5	17 32	0 50	3 18	2 40	11 1	0 33	5 38	1 24	21 9	5 33	16 51	16 58	0 12	17 41	4 59
T 24	13 0	14 19	4 54	13 40	1 39	23 28	1 26	1 39	1 5	17 35	0 50	3 16	2 40	11 2	0 33	5 39	1 24	21 9	5 33	16 54	16 59	0 10	17 40	5 0
W25	13 20	17 29	4 27	13 10	1 23	23 41	1 29	1 58	1 5	17 39	0 50	3 15	2 40	11 3	0 33	5 40	1 24	21 9	5 32	16 57	17 0	0 8	17 40	5 1
T 26	13 39	19 29	3 45	12 39	1 7	23 52	1 32	2 17	1 4	17 43	0 50	3 13	2 40	11 5	0 33	5 41	1 24	21 9	5 32	16 59	17 1	0 6	17 39	5 1
F 27	13 58	20 16	2 51	12 9	0 50	24 4	1 35	2 35	1 4	17 46	0 49	3 12	2 40	11 6	0 33	5 41	1 24	21 9	5 32	17 0	17 1	0 4	17 38	5 2
S 28	14 17	19 53	1 50	11 40	0 33	24 14	1 38	2 54	1 4	17 50	0 49	3 10	2 39	11 7	0 33	5 42	1 24	21 9	5 32	17 1	17 2	0 1	17 37	5 2
S 29	14 36	18 29	0 45	11 12	0 16	24 24	1 40	3 12	1 4	17 53	0 49	3 9	2 39	11 8	0 33	5 43	1 24	21 8	5 32	17 1	17 3	0s 1	17 36	5 3
M30	14n54	16n13	0n21	10n45	0s 1	24n33	1n43	3n30	1s 3	17n57	0s49	3s 7	2n39	11n 9	0s33	5n44	1s24	21n 8	5n32	17n 1	17n 4	0s 3	17s35	5n 4

Julian Day Number = 2702922.5, Delta T = 26m21s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'06, Lahiri = 33°29'07

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

MAY 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 30	11♉26'07	28♌27	27°R39	19♊31	12♈ 9	24♉24	14°R 7	0♉44	18♈ 1	16♌23	12°R23	12♌10	10♎26	16°R 0	T 1
W 2	14 42 27	12°24'43	10♍24	27♈17	20°41	12°55	24°38	14♎ 3	0°48	18° 3	16°23	12♌21	12° 7	10°33	15♐57	W 2
T 3	14 46 23	13°23'16	22°15	26°59	21°51	13°42	24°52	13°59	0°51	18° 5	16°24	12°16	12° 4	10°40	15°54	T 3
F 4	14 50 20	14°21'47	4♎ 4	26°46	23° 1	14°29	25° 6	13°55	0°54	18° 7	16°24	12° 9	12° 0	10°46	15°51	F 4
S 5	14 54 16	15°20'16	15°55	26°38	24°11	15°15	25°21	13°52	0°58	18° 9	16°24	11°59	11°57	10°53	15°47	S 5
S 6	14 58 13	16°18'43	27°50	26°D35	25°21	16° 1	25°35	13°48	1° 1	18°11	16°24	11°47	11°54	11° 0	15°44	S 6
M 7	15 2 10	17°17'08	9♏52	26°37	26°30	16°48	25°49	13°44	1° 4	18°13	16°24	11°33	11°51	11° 6	15°40	M 7
T 8	15 6 6	18°15'32	22° 1	26°44	27°40	17°34	26° 3	13°41	1° 8	18°15	16°25	11°19	11°48	11°13	15°37	T 8
W 9	15 10 3	19°13'53	4♐19	26°56	28°49	18°21	26°18	13°38	1°11	18°17	16°25	11° 6	11°44	11°20	15°33	W 9
T 10	15 13 59	20°12'13	16°46	27°13	29°58	19° 7	26°32	13°34	1°14	18°19	16°25	10°55	11°41	11°26	15°30	T 10
F 11	15 17 56	21°10'32	29°23	27°34	1♋ 8	19°53	26°46	13°31	1°18	18°21	16°25	10°47	11°38	11°33	15°26	F 11
S 12	15 21 52	22° 8'48	12♑11	27°59	2°17	20°40	27° 0	13°28	1°21	18°23	16°26	10°42	11°35	11°40	15°22	S 12
S 13	15 25 49	23° 7'04	25°12	28°29	3°25	21°26	27°15	13°25	1°24	18°25	16°26	10°39	11°32	11°47	15°18	S 13
M14	15 29 45	24° 5'18	8♒27	29° 3	4°34	22°12	27°29	13°22	1°27	18°27	16°27	10°D38	11°29	11°53	15°14	M14
T 15	15 33 42	25° 3'30	21°59	29°41	5°43	22°58	27°43	13°19	1°31	18°29	16°27	10°R38	11°25	12° 0	15°10	T 15
W16	15 37 39	26° 1'41	5♓51	0♉22	6°51	23°44	27°58	13°16	1°34	18°31	16°27	10°38	11°22	12° 7	15° 6	W16
T 17	15 41 35	26°59'50	20° 1	1° 8	8° 0	24°30	28°12	13°13	1°37	18°33	16°28	10°36	11°19	12°13	15° 2	T 17
F 18	15 45 32	27°57'58	4♈30	1°56	9° 8	25°16	28°26	13°11	1°40	18°35	16°28	10°32	11°16	12°20	14°58	F 18
S 19	15 49 28	28°56'05	19°14	2°48	10°16	26° 3	28°41	13° 8	1°43	18°37	16°29	10°25	11°13	12°27	14°54	S 19
S 20	15 53 25	29°54'10	4♉ 7	3°44	11°24	26°49	28°55	13° 5	1°46	18°38	16°30	10°17	11° 9	12°34	14°50	S 20
M21	15 57 21	0♊52'14	19° 1	4°42	12°32	27°34	29° 9	13° 3	1°50	18°40	16°30	10° 7	11° 6	12°40	14°46	M21
T 22	16 1 18	1°50'17	3♊47	5°44	13°39	28°20	29°23	13° 1	1°53	18°42	16°31	9°56	11° 3	12°47	14°42	T 22
W23	16 5 14	2°48'18	18°17	6°48	14°47	29° 6	29°38	12°59	1°56	18°44	16°31	9°47	11° 0	12°54	14°37	W23
T 24	16 9 11	3°46'17	2♋24	7°55	15°54	29°52	29°52	12°56	1°59	18°46	16°32	9°40	10°57	13° 0	14°33	T 24
F 25	16 13 8	4°44'15	16° 4	9° 5	17° 1	0♉38	0♊ 6	12°54	2° 2	18°47	16°33	9°35	10°54	13° 7	14°29	F 25
S 26	16 17 4	5°42'11	29°18	10°18	18° 8	1°24	0°21	12°52	2° 5	18°49	16°33	9°33	10°50	13°14	14°25	S 26
S 27	16 21 1	6°40'05	12♌ 7	11°33	19°15	2° 9	0°35	12°51	2° 8	18°51	16°34	9°D33	10°47	13°20	14°20	S 27
M28	16 24 57	7°37'58	24°34	12°50	20°22	2°55	0°49	12°49	2°11	18°52	16°35	9°33	10°44	13°27	14°16	M28
T 29	16 28 54	8°35'49	6♍45	14°11	21°28	3°41	1° 3	12°47	2°14	18°54	16°36	9°R34	10°41	13°34	14°12	T 29
W30	16 32 50	9°33'38	18°44	15°33	22°34	4°26	1°18	12°46	2°17	18°56	16°37	9°33	10°38	13°41	14° 7	W30
T 31	16 36 47	10♊31'25	0♎36	16♉58	23♋40	5♉12	1♊32	12♎44	2♉19	18♈57	16♌37	9♌31	10♌35	13♎47	14♐ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	13n17	1n24	10n20	0s17	24n42	1n46	3n49	1s 3	18n 0	0s49	3s 6	2n39	11n10	0s33	5n45	1s24	21n 8	5n32	17n 1	17n 5	0s 5	17s34	5n 4
W 2	15 30	9 50	2 22	9 57	0 34	24 49	1 48	4 7	1 3	18 4	0 49	3 4	2 39	11 12	0 33	5 45	1 24	21 8	5 32	17 2	17 6	0 7	17 34	5 5
T 3	15 48	6 2	3 14	9 36	0 49	24 57	1 51	4 25	1 3	18 7	0 49	3 3	2 39	11 13	0 33	5 46	1 24	21 8	5 32	17 3	17 7	0 9	17 33	5 5
F 4	16 5	2 1	3 57	9 17	1 4	25 3	1 53	4 44	1 2	18 11	0 49	3 2	2 39	11 14	0 33	5 47	1 24	21 8	5 32	17 5	17 8	0 12	17 32	5 6
S 5	16 22	2s 5	4 30	9 1	1 18	25 9	1 56	5 2	1 2	18 14	0 49	3 0	2 39	11 15	0 33	5 48	1 24	21 8	5 32	17 8	17 9	0 14	17 31	5 6
S 6	16 39	6 8	4 51	8 47	1 32	25 14	1 58	5 20	1 2	18 18	0 49	2 59	2 39	11 16	0 33	5 48	1 24	21 8	5 32	17 11	17 9	0 16	17 30	5 7
M 7	16 56	9 58	5 0	8 36	1 45	25 19	2 0	5 38	1 1	18 21	0 48	2 58	2 38	11 17	0 33	5 49	1 24	21 8	5 32	17 15	17 10	0 18	17 29	5 7
T 8	17 12	13 27	4 55	8 28	1 57	25 22	2 3	5 56	1 1	18 25	0 48	2 57	2 38	11 19	0 33	5 50	1 24	21 7	5 31	17 19	17 11	0 20	17 28	5 8
W 9	17 28	16 24	4 36	8 21	2 8	25 25	2 5	6 14	1 1	18 28	0 48	2 56	2 38	11 20	0 33	5 51	1 24	21 7	5 31	17 23	17 12	0 22	17 28	5 8
T 10	17 44	18 39	4 4	8 18	2 18	25 28	2 7	6 31	1 0	18 31	0 48	2 54	2 38	11 21	0 33	5 51	1 24	21 7	5 31	17 26	17 13	0 25	17 27	5 9
F 11	17 59	20 1	3 20	8 16	2 27	25 30	2 9	6 49	1 0	18 35	0 48	2 53	2 38	11 22	0 33	5 52	1 24	21 7	5 31	17 28	17 14	0 27	17 26	5 9
S 12	18 14	20 24	2 24	8 17	2 36	25 31	2 11	7 7	1 0	18 38	0 48	2 52	2 38	11 23	0 33	5 53	1 24	21 7	5 31	17 29	17 15	0 29	17 25	5 10
S 13	18 29	19 41	1 21	8 21	2 44	25 31	2 13	7 24	0 59	18 41	0 48	2 51	2 37	11 24	0 33	5 54	1 24	21 7	5 31	17 30	17 16	0 31	17 24	5 10
M14	18 43	17 54	0 12	8 26	2 50	25 31	2 15	7 42	0 59	18 45	0 48	2 50	2 37	11 25	0 33	5 54	1 24	21 6	5 31	17 30	17 16	0 33	17 23	5 11
T 15	18 57	15 4	1s 0	8 34	2 56	25 30	2 16	7 59	0 59	18 48	0 48	2 49	2 37	11 26	0 33	5 55	1 24	21 6	5 31	17 30	17 17	0 36	17 22	5 11
W16	19 11	11 20	2 9	8 43	3 2	25 28	2 18	8 17	0 58	18 51	0 48	2 48	2 37	11 28	0 33	5 56	1 24	21 6	5 31	17 30	17 18	0 38	17 22	5 11
T 17	19 25	6 54	3 13	8 55	3 6	25 26	2 20	8 34	0 58	18 54	0 48	2 47	2 37	11 29	0 33	5 56	1 25	21 6	5 31	17 31	17 19	0 40	17 21	5 12
F 18	19 38	1 58	4 5	9 8	3 10	25 23	2 21	8 51	0 58	18 58	0 48	2 47	2 37	11 30	0 33	5 57	1 25	21 5	5 31	17 32	17 20	0 42	17 20	5 12
S 19	19 51	3n 9	4 42	9 23	3 12	25 19	2 23	9 8	0 57	19 1	0 48	2 46	2 36	11 31	0 33	5 58	1 25	21 5	5 31	17 34	17 21	0 44	17 19	5 13
S 20	20 3	8 8	5 0	9 40	3 15	25 15	2 24	9 25	0 57	19 4	0 48	2 45	2 36	11 32	0 33	5 58	1 25	21 5	5 31	17 36	17 22	0 47	17 18	5 13
M21	20 15	12 37	4 58	9 58	3 16	25 10	2 25	9 42	0 56	19 7	0 47	2 44	2 36	11 33	0 33	5 59	1 25	21 5	5 30	17 39	17 23	0 49	17 17	5 13
T 22	20 27	16 18	4 37	10 17	3 17	25 5	2 26	9 58	0 56	19 10	0 47	2 44	2 36	11 34	0 33	6 0	1 25	21 4	5 30	17 41	17 23	0 51	17 17	5 14
W23	20 38	18 54	3 57	10 38	3 17	24 58	2 27	10 15	0 56	19 13	0 47	2 43	2 36	11 35	0 33	6 0	1 25	21 4	5 30	17 44	17 24	0 53	17 16	5 14
T 24	20 49	20 16	3 4	11 0	3 16	24 52	2 28	10 31	0 55	19 17	0 47	2 42	2 35	11 36	0 33	6 1	1 25	21 4	5 30	17 46	17 25	0 55	17 15	5 14
F 25	21 0	20 22	2 2	11 24	3 14	24 44	2 29	10 48	0 55	19 20	0 47	2 42	2 35	11 37	0 33	6 1	1 25	21 4	5 30	17 47	17 26	0 58	17 14	5 15
S 26	21 10	19 20	0 54	11 48	3 12	24 36	2 30	11 4	0 54	19 23	0 47	2 41	2 35	11 38	0 33	6 2	1 25	21 3	5 30	17 48	17 27	1 0	17 13	5 15
S 27	21 20	17 19	0n14	12 14	3 10	24 27	2 30	11 20	0 54	19 26	0 47	2 41	2 35	11 39	0 33	6 3	1 25	21 3	5 30	17 48	17 28	1 2	17 13	5 15
M28	21 30	14 32	1 19	12 40	3 7	24 18	2 31	11 36	0 53	19 29	0 47	2 40	2 35	11 40	0 33	6 3	1 25	21 3	5 30	17 48	17 29	1 4	17 12	5 16
T 29	21 39	11 10	2 20	13 7	3 3	24 8	2 31	11 52	0 53	19 32	0 47	2 40	2 34	11 41	0 33	6 4	1 25	21 3	5 30	17 47	17 29	1 6	17 11	5 16
W30	21 48	7 25	3 13	13 35	2 58	23 58	2 32	12 8	0 52	19 34	0 47	2 39	2 34	11 42	0 33	6 4	1 25	21 2	5 30	17 48	17 30	1 9	17 10	5 16
T 31	21n56	3n24	3n58	14n 4	2s53	23n47	2n32	12n23	0s52	19n37	0s47	2s39	2n34	11n43	0s33	6n 5	1s25	21n 2	5n30	17n48	17n31	1s11	17s10	5n17

Julian Day Number = 2702952.5, Delta T = 26m22s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'10, Lahiri = 33°29'11

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

JUNE 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 44	11♊29'11	12♎27	18♉26	24♋46	5♉57	1♊46	12°R43	2♉22	18♈59	16♏38	9°R27	10♏31	13♎54	13°R58	F 1
S 2	16 44 40	12°26'55	24°20	19°56	25°52	6°42	2° 0	12♎42	2°25	19° 0	16°39	9♏20	10°28	14° 1	13♐54	S 2
S 3	16 48 37	13°24'38	6♏20	21°28	26°57	7°28	2°14	12°40	2°28	19° 2	16°40	9°12	10°25	14° 7	13°50	S 3
M 4	16 52 33	14°22'20	18°28	23° 2	28° 2	8°13	2°28	12°39	2°31	19° 3	16°41	9° 2	10°22	14°14	13°45	M 4
T 5	16 56 30	15°20'00	0♐48	24°39	29° 7	8°58	2°42	12°38	2°33	19° 5	16°42	8°52	10°19	14°21	13°41	T 5
W 6	17 0 26	16°17'39	13°19	26°18	0♑12	9°44	2°57	12°38	2°36	19° 6	16°43	8°43	10°15	14°28	13°36	W 6
T 7	17 4 23	17°15'16	26° 3	28° 0	1°17	10°29	3°11	12°37	2°39	19° 8	16°44	8°35	10°12	14°34	13°32	T 7
F 8	17 8 19	18°12'53	8♑58	29°44	2°21	11°14	3°25	12°36	2°41	19° 9	16°45	8°29	10° 9	14°41	13°28	F 8
S 9	17 12 16	19°10'28	22° 6	1♊30	3°25	11°59	3°39	12°36	2°44	19°10	16°46	8°26	10° 6	14°48	13°23	S 9
S 10	17 16 13	20° 8'03	5♒25	3°18	4°29	12°44	3°53	12°35	2°47	19°12	16°47	8°D25	10° 3	14°54	13°19	S 10
M11	17 20 9	21° 5'36	18°55	5° 9	5°32	13°29	4° 7	12°35	2°49	19°13	16°48	8°25	10° 0	15° 1	13°15	M11
T 12	17 24 6	22° 3'09	2♓38	7° 2	6°36	14°14	4°21	12°35	2°52	19°14	16°49	8°26	9°56	15° 8	13°10	T 12
W13	17 28 2	23° 0'41	16°32	8°57	7°39	14°59	4°34	12°34	2°54	19°15	16°50	8°R27	9°53	15°15	13° 6	W13
T 14	17 31 59	23°58'12	0♈38	10°54	8°41	15°44	4°48	12°D34	2°57	19°17	16°51	8°27	9°50	15°21	13° 2	T 14
F 15	17 35 55	24°55'43	14°55	12°54	9°44	16°28	5° 2	12°34	2°59	19°18	16°52	8°25	9°47	15°28	12°58	F 15
S 16	17 39 52	25°53'12	29°20	14°55	10°46	17°13	5°16	12°35	3° 1	19°19	16°54	8°22	9°44	15°35	12°53	S 16
S 17	17 43 48	26°50'42	13♉49	16°59	11°48	17°58	5°30	12°35	3° 4	19°20	16°55	8°17	9°41	15°41	12°49	S 17
M18	17 47 45	27°48'10	28°17	19° 4	12°50	18°42	5°43	12°35	3° 6	19°21	16°56	8°11	9°37	15°48	12°45	M18
T 19	17 51 42	28°45'38	12♊38	21°11	13°51	19°27	5°57	12°36	3° 8	19°22	16°57	8° 5	9°34	15°55	12°41	T 19
W20	17 55 38	29°43'05	26°46	23°19	14°52	20°11	6°11	12°36	3°11	19°23	16°59	8° 0	9°31	16° 2	12°37	W20
T 21	17 59 35	0♋40'32	10♋37	25°29	15°52	20°56	6°24	12°37	3°13	19°24	17° 0	7°55	9°28	16° 8	12°33	T 21
F 22	18 3 31	1°37'57	24° 7	27°39	16°53	21°40	6°38	12°38	3°15	19°25	17° 1	7°53	9°25	16°15	12°29	F 22
S 23	18 7 28	2°35'22	7♑15	29°51	17°53	22°24	6°52	12°39	3°17	19°26	17° 2	7°D52	9°21	16°22	12°25	S 23
S 24	18 11 24	3°32'46	20° 2	2♋ 2	18°52	23° 9	7° 5	12°40	3°19	19°27	17° 4	7°53	9°18	16°28	12°21	S 24
M25	18 15 21	4°30'08	2♍30	4°15	19°51	23°53	7°18	12°41	3°21	19°28	17° 5	7°54	9°15	16°35	12°17	M25
T 26	18 19 17	5°27'30	14°42	6°27	20°50	24°37	7°32	12°42	3°23	19°29	17° 6	7°56	9°12	16°42	12°14	T 26
W27	18 23 14	6°24'51	26°43	8°38	21°48	25°21	7°45	12°43	3°25	19°30	17° 8	7°57	9° 9	16°49	12°10	W27
T 28	18 27 11	7°22'11	8♎37	10°50	22°46	26° 5	7°59	12°44	3°27	19°31	17° 9	7°R57	9° 6	16°55	12° 6	T 28
F 29	18 31 7	8°19'30	20°30	13° 0	23°44	26°49	8°12	12°46	3°29	19°31	17°11	7°57	9° 2	17° 2	12° 2	F 29
S 30	18 35 4	9♋16'49	2♏25	15♋ 9	24♑41	27♉33	8♊25	12♎48	3♉31	19♈32	17♑12	7♑55	8♑59	17♎ 9	11♐59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 4	0s43	4n32	14n33	2s48	23n35	2n32	12n39	0s51	19n40	0s47	2s39	2n34	11n44	0s33	6n 6	1s25	21n 2	5n30	17n49	17n32	1s13	17s 9	5n17
S 2	22 12	4 49	4 55	15 3	2 42	23 23	2 32	12 54	0 51	19 43	0 47	2 38	2 34	11 45	0 33	6 6	1 25	21 1	5 30	17 51	17 33	1 15	17 8	5 17
S 3	22 19	8 47	5 5	15 34	2 35	23 10	2 32	13 9	0 50	19 46	0 47	2 38	2 33	11 46	0 33	6 7	1 25	21 1	5 30	17 53	17 34	1 17	17 7	5 17
M 4	22 26	12 26	5 1	16 4	2 28	22 57	2 32	13 24	0 50	19 49	0 47	2 38	2 33	11 47	0 33	6 7	1 25	21 1	5 30	17 56	17 35	1 20	17 7	5 17
T 5	22 33	15 37	4 43	16 35	2 21	22 43	2 31	13 39	0 49	19 52	0 47	2 38	2 33	11 48	0 33	6 8	1 25	21 0	5 29	17 58	17 35	1 22	17 6	5 18
W 6	22 39	18 9	4 12	17 6	2 13	22 29	2 31	13 54	0 49	19 54	0 47	2 38	2 33	11 49	0 33	6 8	1 25	21 0	5 29	18 1	17 36	1 24	17 5	5 18
T 7	22 44	19 50	3 27	17 37	2 4	22 14	2 30	14 9	0 48	19 57	0 47	2 37	2 32	11 50	0 33	6 9	1 25	20 59	5 29	18 3	17 37	1 26	17 4	5 18
F 8	22 50	20 32	2 32	18 8	1 55	21 59	2 29	14 23	0 48	20 0	0 47	2 37	2 32	11 51	0 33	6 9	1 25	20 59	5 29	18 4	17 38	1 28	17 4	5 18
S 9	22 55	20 7	1 27	18 39	1 46	21 43	2 28	14 37	0 47	20 2	0 46	2 37	2 32	11 51	0 33	6 10	1 25	20 59	5 29	18 5	17 39	1 31	17 3	5 18
S 10	22 59	18 35	0 16	19 10	1 36	21 27	2 27	14 52	0 47	20 5	0 46	2 37	2 32	11 52	0 33	6 10	1 26	20 58	5 29	18 6	17 40	1 33	17 2	5 19
M11	23 3	15 59	0s56	19 39	1 26	21 10	2 26	15 6	0 46	20 8	0 46	2 38	2 31	11 53	0 33	6 10	1 26	20 58	5 29	18 5	17 41	1 35	17 2	5 19
T 12	23 7	12 28	2 7	20 9	1 16	20 53	2 25	15 19	0 45	20 10	0 46	2 38	2 31	11 54	0 33	6 11	1 26	20 58	5 29	18 5	17 41	1 37	17 1	5 19
W13	23 10	8 14	3 11	20 37	1 6	20 36	2 23	15 33	0 45	20 13	0 46	2 38	2 31	11 55	0 33	6 11	1 26	20 57	5 29	18 5	17 42	1 40	17 1	5 19
T 14	23 13	3 29	4 5	21 5	0 55	20 18	2 22	15 47	0 44	20 15	0 46	2 38	2 31	11 56	0 33	6 12	1 26	20 57	5 29	18 5	17 43	1 42	17 0	5 19
F 15	23 15	1n29	4 44	21 31	0 44	20 0	2 20	16 0	0 44	20 18	0 46	2 38	2 31	11 56	0 33	6 12	1 26	20 56	5 29	18 5	17 44	1 44	16 59	5 19
S 16	23 17	6 26	5 5	21 57	0 34	19 41	2 18	16 13	0 43	20 20	0 46	2 39	2 30	11 57	0 33	6 13	1 26	20 56	5 29	18 6	17 45	1 46	16 59	5 19
S 17	23 19	11 1	5 8	22 20	0 23	19 22	2 16	16 26	0 43	20 23	0 46	2 39	2 30	11 58	0 33	6 13	1 26	20 56	5 29	18 7	17 46	1 48	16 58	5 19
M18	23 20	14 59	4 51	22 42	0 12	19 2	2 14	16 39	0 42	20 25	0 46	2 39	2 30	11 59	0 33	6 13	1 26	20 55	5 29	18 9	17 46	1 51	16 58	5 19
T 19	23 21	18 0	4 15	23 3	0 1	18 42	2 12	16 52	0 41	20 28	0 46	2 40	2 30	12 0	0 33	6 14	1 26	20 55	5 29	18 11	17 47	1 53	16 57	5 19
W20	23 21	19 54	3 25	23 21	0n10	18 22	2 9	17 4	0 41	20 30	0 46	2 40	2 29	12 0	0 33	6 14	1 26	20 54	5 29	18 12	17 48	1 55	16 57	5 19
T 21	23 21	20 33	2 23	23 37	0 20	18 2	2 6	17 16	0 40	20 32	0 46	2 41	2 29	12 1	0 33	6 14	1 26	20 54	5 29	18 13	17 49	1 57	16 56	5 19
F 22	23 20	19 59	1 14	23 50	0 31	17 41	2 4	17 29	0 40	20 35	0 46	2 41	2 29	12 2	0 33	6 15	1 26	20 53	5 29	18 14	17 50	2 0	16 55	5 19
S 23	23 19	18 20	0 3	24 1	0 41	17 20	2 1	17 41	0 39	20 37	0 46	2 42	2 29	12 2	0 33	6 15	1 26	20 53	5 29	18 14	17 51	2 2	16 55	5 19
S 24	23 18	15 47	1n 6	24 10	0 50	16 59	1 58	17 52	0 38	20 39	0 46	2 42	2 28	12 3	0 33	6 15	1 26	20 53	5 29	18 14	17 51	2 4	16 54	5 19
M25	23 16	12 34	2 10	24 16	0 59	16 37	1 54	18 4	0 38	20 41	0 46	2 43	2 28	12 4	0 33	6 16	1 26	20 52	5 29	18 13	17 52	2 6	16 54	5 19
T 26	23 14	8 53	3 8	24 19	1 7	16 15	1 51	18 15	0 37	20 44	0 46	2 44	2 28	12 4	0 33	6 16	1 26	20 52	5 29	18 13	17 53	2 8	16 54	5 19
W27	23 12	4 54	3 56	24 19	1 15	15 53	1 47	18 26	0 36	20 46	0 46	2 44	2 28	12 5	0 33	6 16	1 26	20 51	5 29	18 13	17 54	2 11	16 53	5 19
T 28	23 9	0 47	4 33	24 17	1 22	15 30	1 44	18 37	0 36	20 48	0 46	2 45	2 27	12 6	0 33	6 16	1 26	20 51	5 28	18 13	17 55	2 13	16 53	5 19
F 29	23 5	3s21	4 59	24 11	1 29	15 8	1 40	18 48	0 35	20 50	0 46	2 46	2 27	12 6	0 33	6 17	1 26	20 50	5 28	18 13	17 56	2 15	16 52	5 19
S 30	23n 2	7s23	5n12	24n 3	1n35	14n45	1n36	18n59	0s34	20n52	0s46	2s47	2n27	12n 7	0s33	6n17	1s27	20n50	5n28	18n13	17n57	2s17	16s52	5n19

Julian Day Number = 2702983.5, Delta T = 26m22s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'15, Lahiri = 33°29'15

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

JULY 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 0	10♋14'06	14♏28	17♋17	25♌37	28♉17	8♊38	12♎49	3♉33	19♈33	17♌13	7°R52	8♌56	17♎15	11°R55	S 1
M 2	18 42 57	11°11'23	26°41	19°24	26°33	29° 0	8°51	12°51	3°34	19°34	17°15	7♌48	8°53	17°22	11♐52	M 2
T 3	18 46 53	12° 8'40	9♐ 9	21°29	27°29	29°44	9° 4	12°53	3°36	19°34	17°16	7°44	8°50	17°29	11°49	T 3
W 4	18 50 50	13° 5'56	21°52	23°32	28°24	0♊28	9°17	12°55	3°38	19°35	17°18	7°40	8°47	17°35	11°45	W 4
T 5	18 54 46	14° 3'11	4♑51	25°33	29°19	1°11	9°30	12°57	3°39	19°35	17°19	7°37	8°43	17°42	11°42	T 5
F 6	18 58 43	15° 0'26	18° 6	27°33	0♍13	1°55	9°43	12°59	3°41	19°36	17°21	7°34	8°40	17°49	11°39	F 6
S 7	19 2 40	15°57'41	1♒37	29°30	1° 6	2°38	9°56	13° 1	3°43	19°37	17°22	7°D33	8°37	17°56	11°36	S 7
S 8	19 6 36	16°54'55	15°21	1♌26	1°59	3°22	10° 9	13° 4	3°44	19°37	17°24	7°33	8°34	18° 2	11°33	S 8
M 9	19 10 33	17°52'09	29°15	3°19	2°51	4° 5	10°21	13° 6	3°46	19°37	17°25	7°34	8°31	18° 9	11°30	M 9
T 10	19 14 29	18°49'23	13♓18	5°10	3°42	4°48	10°34	13° 9	3°47	19°38	17°27	7°36	8°27	18°16	11°27	T 10
W11	19 18 26	19°46'37	27°28	6°59	4°33	5°31	10°47	13°11	3°48	19°38	17°29	7°37	8°24	18°22	11°24	W11
T 12	19 22 22	20°43'52	11♈40	8°47	5°24	6°15	10°59	13°14	3°50	19°39	17°30	7°38	8°21	18°29	11°21	T 12
F 13	19 26 19	21°41'06	25°55	10°31	6°13	6°58	11°12	13°17	3°51	19°39	17°32	7°R38	8°18	18°36	11°18	F 13
S 14	19 30 15	22°38'21	10♉ 7	12°14	7° 2	7°41	11°24	13°20	3°52	19°39	17°33	7°37	8°15	18°43	11°16	S 14
S 15	19 34 12	23°35'36	24°17	13°55	7°50	8°23	11°36	13°23	3°53	19°39	17°35	7°36	8°12	18°49	11°13	S 15
M16	19 38 9	24°32'51	8♊19	15°34	8°37	9° 6	11°48	13°26	3°55	19°40	17°37	7°34	8° 8	18°56	11°11	M16
T 17	19 42 5	25°30'06	22°12	17°10	9°24	9°49	12° 1	13°29	3°56	19°40	17°38	7°33	8° 5	19° 3	11° 9	T 17
W18	19 46 2	26°27'22	5♋54	18°44	10°10	10°32	12°13	13°32	3°57	19°40	17°40	7°32	8° 2	19°10	11° 6	W18
T 19	19 49 58	27°24'38	19°21	20°17	10°54	11°14	12°25	13°36	3°58	19°40	17°41	7°31	7°59	19°16	11° 4	T 19
F 20	19 53 55	28°21'54	2♌32	21°47	11°38	11°57	12°37	13°39	3°59	19°40	17°43	7°D30	7°56	19°23	11° 2	F 20
S 21	19 57 51	29°19'10	15°26	23°14	12°21	12°39	12°48	13°43	4° 0	19°40	17°45	7°30	7°53	19°30	11° 0	S 21
S 22	20 1 48	0♌16'26	28° 4	24°40	13° 3	13°22	13° 0	13°46	4° 0	19°R40	17°46	7°31	7°49	19°36	10°58	S 22
M23	20 5 44	1°13'42	10♍27	26° 3	13°44	14° 4	13°12	13°50	4° 1	19°40	17°48	7°31	7°46	19°43	10°56	M23
T 24	20 9 41	2°10'57	22°38	27°24	14°24	14°47	13°23	13°54	4° 2	19°40	17°50	7°32	7°43	19°50	10°55	T 24
W25	20 13 38	3° 8'13	4♎38	28°43	15° 3	15°29	13°35	13°58	4° 3	19°40	17°52	7°32	7°40	19°57	10°53	W25
T 26	20 17 34	4° 5'29	16°33	29°59	15°41	16°11	13°46	14° 2	4° 3	19°40	17°53	7°33	7°37	20° 3	10°51	T 26
F 27	20 21 31	5° 2'46	28°26	1♍13	16°17	16°53	13°58	14° 6	4° 4	19°40	17°55	7°33	7°33	20°10	10°50	F 27
S 28	20 25 27	6° 0'02	10♏21	2°25	16°52	17°35	14° 9	14°10	4° 5	19°40	17°57	7°R33	7°30	20°17	10°49	S 28
S 29	20 29 24	6°57'18	22°24	3°34	17°26	18°17	14°20	14°14	4° 5	19°40	17°58	7°33	7°27	20°23	10°47	S 29
M30	20 33 20	7°54'35	4♐39	4°40	17°59	18°59	14°31	14°18	4° 6	19°39	18° 0	7°D33	7°24	20°30	10°46	M30
T 31	20 37 17	8♌51'51	17♐ 9	5♍44	18♍30	19♊40	14♊42	14♎23	4♉ 6	19♈39	18♌ 2	7♌33	7♌21	20♎37	10♐45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n57	11s10	5n11	23n53	1n40	14n22	1n32	19n 9	0s34	20n54	0s46	2s47	2n27	12n 8	0s33	6n17	1s27	20n49	5n28	18n14	17n57	2s20	16s52	5n19
M 2	22 53	14 32	4 56	23 40	1 44	13 59	1 27	19 19	0 33	20 56	0 46	2 48	2 26	12 8	0 33	6 17	1 27	20 49	5 28	18 15	17 58	2 22	16 51	5 19
T 3	22 48	17 20	4 28	23 25	1 47	13 36	1 22	19 29	0 32	20 58	0 46	2 49	2 26	12 9	0 33	6 17	1 27	20 49	5 28	18 16	17 59	2 24	16 51	5 19
W 4	22 42	19 21	3 45	23 7	1 50	13 12	1 18	19 39	0 32	21 0	0 46	2 50	2 26	12 9	0 33	6 18	1 27	20 48	5 28	18 17	18 0	2 26	16 50	5 19
T 5	22 37	20 26	2 50	22 47	1 52	12 48	1 13	19 49	0 31	21 2	0 46	2 51	2 26	12 10	0 34	6 18	1 27	20 48	5 28	18 18	18 1	2 29	16 50	5 19
F 6	22 30	20 24	1 45	22 26	1 54	12 25	1 8	19 58	0 30	21 4	0 46	2 52	2 25	12 10	0 34	6 18	1 27	20 47	5 28	18 18	18 1	2 31	16 50	5 19
S 7	22 24	19 12	0 33	22 2	1 54	12 1	1 2	20 8	0 29	21 6	0 46	2 53	2 25	12 11	0 34	6 18	1 27	20 47	5 28	18 19	18 2	2 33	16 50	5 19
S 8	22 17	16 51	0s43	21 37	1 54	11 37	0 57	20 17	0 29	21 8	0 46	2 55	2 25	12 11	0 34	6 18	1 27	20 46	5 28	18 19	18 3	2 35	16 49	5 18
M 9	22 10	13 31	1 57	21 10	1 53	11 13	0 51	20 25	0 28	21 10	0 46	2 56	2 25	12 12	0 34	6 18	1 27	20 46	5 28	18 18	18 4	2 37	16 49	5 18
T 10	22 2	9 23	3 5	20 42	1 51	10 49	0 45	20 34	0 27	21 11	0 46	2 57	2 25	12 12	0 34	6 18	1 27	20 45	5 28	18 18	18 5	2 40	16 49	5 18
W11	21 54	4 42	4 2	20 13	1 49	10 25	0 39	20 42	0 27	21 13	0 46	2 58	2 24	12 13	0 34	6 19	1 27	20 45	5 28	18 18	18 6	2 42	16 49	5 18
T 12	21 45	0n14	4 44	19 42	1 46	10 0	0 33	20 51	0 26	21 15	0 46	2 59	2 24	12 13	0 34	6 19	1 27	20 44	5 28	18 18	18 6	2 44	16 48	5 18
F 13	21 37	5 10	5 9	19 11	1 43	9 36	0 26	20 59	0 25	21 17	0 46	3 1	2 24	12 13	0 34	6 19	1 27	20 44	5 28	18 18	18 7	2 46	16 48	5 18
S 14	21 27	9 48	5 15	18 38	1 39	9 12	0 20	21 6	0 24	21 18	0 46	3 2	2 24	12 14	0 34	6 19	1 27	20 43	5 28	18 18	18 8	2 49	16 48	5 17
S 15	21 18	13 53	5 3	18 5	1 34	8 48	0 13	21 14	0 24	21 20	0 46	3 3	2 23	12 14	0 34	6 19	1 27	20 43	5 28	18 18	18 9	2 51	16 48	5 17
M16	21 8	17 8	4 32	17 31	1 29	8 24	0 6	21 21	0 23	21 21	0 46	3 5	2 23	12 15	0 34	6 19	1 27	20 42	5 28	18 18	18 10	2 53	16 48	5 17
T 17	20 58	19 23	3 45	16 57	1 23	8 0	0s 2	21 28	0 22	21 23	0 46	3 6	2 23	12 15	0 34	6 19	1 27	20 42	5 28	18 19	18 11	2 55	16 48	5 17
W18	20 47	20 27	2 46	16 22	1 17	7 35	0 9	21 35	0 21	21 25	0 46	3 8	2 23	12 15	0 34	6 19	1 27	20 41	5 28	18 19	18 11	2 58	16 48	5 17
T 19	20 36	20 20	1 39	15 46	1 10	7 11	0 17	21 42	0 21	21 26	0 46	3 9	2 23	12 16	0 34	6 19	1 28	20 41	5 28	18 19	18 12	3 0	16 48	5 16
F 20	20 25	19 4	0 28	15 11	1 2	6 48	0 25	21 49	0 20	21 28	0 46	3 11	2 22	12 16	0 34	6 19	1 28	20 40	5 28	18 20	18 13	3 2	16 48	5 16
S 21	20 13	16 51	0n44	14 35	0 55	6 24	0 33	21 55	0 19	21 29	0 46	3 12	2 22	12 16	0 34	6 19	1 28	20 40	5 28	18 19	18 14	3 4	16 47	5 16
S 22	20 1	13 51	1 52	13 59	0 46	6 0	0 41	22 1	0 18	21 31	0 46	3 14	2 22	12 16	0 34	6 19	1 28	20 39	5 28	18 19	18 15	3 7	16 47	5 16
M23	19 49	10 17	2 53	13 23	0 38	5 37	0 50	22 7	0 17	21 32	0 46	3 16	2 22	12 17	0 34	6 19	1 28	20 39	5 29	18 19	18 15	3 9	16 47	5 15
T 24	19 36	6 21	3 45	12 47	0 29	5 13	0 58	22 12	0 17	21 33	0 46	3 17	2 21	12 17	0 34	6 19	1 28	20 38	5 29	18 19	18 16	3 11	16 47	5 15
W25	19 23	2 15	4 26	12 11	0 19	4 50	1 7	22 18	0 16	21 35	0 46	3 19	2 21	12 17	0 34	6 19	1 28	20 38	5 29	18 19	18 17	3 13	16 47	5 15
T 26	19 10	1s55	4 56	11 35	0 9	4 27	1 17	22 23	0 15	21 36	0 46	3 21	2 21	12 17	0 34	6 18	1 28	20 37	5 29	18 19	18 18	3 16	16 48	5 15
F 27	18 56	6 0	5 13	10 59	0s 1	4 4	1 26	22 28	0 14	21 38	0 46	3 22	2 21	12 18	0 34	6 18	1 28	20 37	5 29	18 19	18 19	3 18	16 48	5 14
S 28	18 42	9 51	5 17	10 24	0 11	3 42	1 36	22 33	0 13	21 39	0 46	3 24	2 21	12 18	0 34	6 18	1 28	20 36	5 29	18 19	18 19	3 20	16 48	5 14
S 29	18 28	13 21	5 6	9 49	0 22	3 20	1 45	22 37	0 13	21 40	0 46	3 26	2 20	12 18	0 34	6 18	1 28	20 36	5 29	18 19	18 20	3 22	16 48	5 14
M30	18 13	16 21	4 42	9 15	0 33	2 58	1 55	22 42	0 12	21 41	0 46	3 28	2 20	12 18	0 34	6 18	1 28	20 35	5 29	18 19	18 21	3 25	16 48	5 14
T 31	17n58	18s40	4n 5	8n41	0s45	2n36	2s 6	22n46	0s11	21n43	0s46	3s30	2n20	12n18	0s34	6n18	1s28	20n35	5n29	18n19	18n22	3s27	16s48	5n13

Julian Day Number = 2703013.5, Delta T = 26m23s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'19, Lahiri = 33°29'19

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

AUGUST 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 13	9♌49'08	29♐58	6♍45	19♍ 0	20♊22	14♊53	14♎27	4♉ 6	19°R39	18♌ 4	7♌33	7♌18	20♎44	10°R44	W 1
T 2	20 45 10	10°46'26	13♑ 7	7°43	19°28	21° 3	15° 4	14°31	4° 7	19♈39	18° 5	7°33	7°14	20°50	10♐43	T 2
F 3	20 49 7	11°43'43	26°38	8°37	19°55	21°45	15°15	14°36	4° 7	19°38	18° 7	7°34	7°11	20°57	10°42	F 3
S 4	20 53 3	12°41'01	10♒30	9°29	20°20	22°26	15°25	14°41	4° 7	19°38	18° 9	7°R34	7° 8	21° 4	10°42	S 4
S 5	20 57 0	13°38'20	24°39	10°18	20°44	23° 8	15°36	14°45	4° 7	19°37	18°10	7°33	7° 5	21°10	10°41	S 5
M 6	21 0 56	14°35'39	9♓ 1	11° 3	21° 5	23°49	15°46	14°50	4° 8	19°37	18°12	7°33	7° 2	21°17	10°41	M 6
T 7	21 4 53	15°32'59	23°31	11°44	21°25	24°30	15°56	14°55	4° 8	19°36	18°14	7°32	6°59	21°24	10°40	T 7
W 8	21 8 49	16°30'20	8♈ 3	12°22	21°44	25°11	16° 6	15° 0	4°R 8	19°36	18°16	7°31	6°55	21°31	10°40	W 8
T 9	21 12 46	17°27'42	22°33	12°55	22° 0	25°52	16°17	15° 5	4° 8	19°35	18°17	7°30	6°52	21°37	10°40	T 9
F 10	21 16 42	18°25'05	6♉55	13°25	22°14	26°33	16°27	15°10	4° 8	19°35	18°19	7°30	6°49	21°44	10°D40	F 10
S 11	21 20 39	19°22'29	21° 6	13°50	22°27	27°14	16°36	15°15	4° 8	19°34	18°21	7°D29	6°46	21°51	10°40	S 11
S 12	21 24 36	20°19'54	5♊ 5	14°11	22°37	27°55	16°46	15°21	4° 7	19°34	18°23	7°30	6°43	21°57	10°40	S 12
M13	21 28 32	21°17'20	18°49	14°28	22°45	28°36	16°56	15°26	4° 7	19°33	18°24	7°31	6°39	22° 4	10°40	M13
T 14	21 32 29	22°14'47	2♋20	14°39	22°51	29°16	17° 5	15°31	4° 7	19°32	18°26	7°32	6°36	22°11	10°40	T 14
W15	21 36 25	23°12'16	15°36	14°46	22°55	29°57	17°15	15°37	4° 7	19°31	18°28	7°33	6°33	22°18	10°41	W15
T 16	21 40 22	24° 9'45	28°38	14°R47	22°R56	0♋37	17°24	15°42	4° 6	19°31	18°30	7°34	6°30	22°24	10°41	T 16
F 17	21 44 18	25° 7'16	11♌28	14°43	22°56	1°18	17°33	15°48	4° 6	19°30	18°31	7°R34	6°27	22°31	10°42	F 17
S 18	21 48 15	26° 4'48	24° 5	14°34	22°53	1°58	17°42	15°53	4° 5	19°29	18°33	7°33	6°24	22°38	10°43	S 18
S 19	21 52 11	27° 2'20	6♍30	14°19	22°47	2°38	17°51	15°59	4° 5	19°28	18°35	7°31	6°20	22°44	10°43	S 19
M20	21 56 8	27°59'54	18°44	14° 0	22°40	3°18	18° 0	16° 5	4° 4	19°27	18°37	7°29	6°17	22°51	10°44	M20
T 21	22 0 5	28°57'28	0♎49	13°35	22°29	3°58	18° 8	16°10	4° 4	19°26	18°38	7°25	6°14	22°58	10°45	T 21
W22	22 4 1	29°55'03	12°47	13° 4	22°17	4°38	18°17	16°16	4° 3	19°26	18°40	7°22	6°11	23° 5	10°46	W22
T 23	22 7 58	0♍52'39	24°40	12°30	22° 2	5°18	18°25	16°22	4° 2	19°25	18°42	7°18	6° 8	23°11	10°48	T 23
F 24	22 11 54	1°50'17	6♏31	11°50	21°45	5°58	18°33	16°28	4° 2	19°24	18°43	7°15	6° 4	23°18	10°49	F 24
S 25	22 15 51	2°47'55	18°26	11° 7	21°25	6°37	18°42	16°34	4° 1	19°23	18°45	7°13	6° 1	23°25	10°50	S 25
S 26	22 19 47	3°45'34	0♐26	10°21	21° 3	7°17	18°50	16°40	4° 0	19°22	18°47	7°D13	5°58	23°31	10°52	S 26
M27	22 23 44	4°43'14	12°39	9°32	20°39	7°57	18°57	16°46	3°59	19°21	18°49	7°13	5°55	23°38	10°53	M27
T 28	22 27 40	5°40'55	25° 6	8°41	20°13	8°36	19° 5	16°52	3°58	19°19	18°50	7°14	5°52	23°45	10°55	T 28
W29	22 31 37	6°38'37	7♑55	7°49	19°45	9°15	19°13	16°59	3°57	19°18	18°52	7°15	5°49	23°52	10°57	W29
T 30	22 35 34	7°36'20	21° 6	6°58	19°16	9°54	19°20	17° 5	3°56	19°17	18°54	7°17	5°45	23°58	10°59	T 30
F 31	22 39 30	8♍34'05	4♒43	6♍ 8	18♍44	10♋33	19♊27	17♎11	3♉55	19♈16	18♌55	7°R18	5♌42	24♎ 5	11♐ 1	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n43	20s 7	3n14	8n 8	0s56	2n15	2s16	22n50	0s10	21n44	0s46	3s31	2n20	12n18	0s34	6n18	1s28	20n34	5n29	18n19	18n23	3s29	16s48	5n13
T 2	17 28	20 31	2 11	7 35	1 8	1 54	2 27	22 54	0 9	21 45	0 46	3 33	2 20	12 18	0 34	6 18	1 28	20 34	5 29	18 19	18 24	3 31	16 48	5 13
F 3	17 12	19 46	1 0	7 4	1 20	1 34	2 38	22 57	0 9	21 46	0 46	3 35	2 19	12 18	0 34	6 17	1 28	20 33	5 29	18 19	18 24	3 34	16 49	5 12
S 4	16 56	17 48	0s16	6 33	1 33	1 14	2 49	23 0	0 8	21 47	0 46	3 37	2 19	12 19	0 34	6 17	1 28	20 33	5 29	18 19	18 25	3 36	16 49	5 12
S 5	16 40	14 43	1 33	6 4	1 45	0 54	3 0	23 3	0 7	21 48	0 46	3 39	2 19	12 19	0 34	6 17	1 28	20 32	5 29	18 19	18 26	3 38	16 49	5 12
M 6	16 24	10 43	2 46	5 35	1 57	0 35	3 11	23 6	0 6	21 49	0 46	3 41	2 19	12 19	0 34	6 17	1 29	20 32	5 29	18 19	18 27	3 40	16 49	5 12
T 7	16 7	6 3	3 48	5 8	2 10	0 16	3 23	23 9	0 5	21 50	0 46	3 43	2 19	12 19	0 34	6 16	1 29	20 31	5 29	18 19	18 28	3 43	16 49	5 11
W 8	15 50	1 3	4 36	4 42	2 23	0s 2	3 35	23 11	0 4	21 51	0 46	3 45	2 19	12 19	0 34	6 16	1 29	20 31	5 29	18 19	18 28	3 45	16 50	5 11
T 9	15 33	4n 0	5 6	4 17	2 35	0 19	3 47	23 14	0 3	21 52	0 46	3 47	2 18	12 19	0 34	6 16	1 29	20 30	5 29	18 19	18 29	3 47	16 50	5 11
F 10	15 15	8 47	5 16	3 55	2 48	0 36	3 59	23 16	0 3	21 53	0 47	3 50	2 18	12 19	0 34	6 16	1 29	20 30	5 29	18 20	18 30	3 49	16 50	5 10
S 11	14 57	13 1	5 8	3 33	3 0	0 52	4 11	23 17	0 2	21 54	0 47	3 52	2 18	12 18	0 34	6 15	1 29	20 29	5 29	18 20	18 31	3 52	16 51	5 10
S 12	14 39	16 28	4 41	3 14	3 12	1 7	4 24	23 19	0 1	21 55	0 47	3 54	2 18	12 18	0 34	6 15	1 29	20 29	5 30	18 20	18 31	3 54	16 51	5 10
M13	14 21	18 56	3 58	2 57	3 24	1 22	4 36	23 21	0n 0	21 56	0 47	3 56	2 18	12 18	0 34	6 15	1 29	20 28	5 30	18 19	18 32	3 56	16 51	5 9
T 14	14 3	20 17	3 3	2 42	3 36	1 36	4 49	23 22	0 1	21 57	0 47	3 58	2 18	12 18	0 34	6 15	1 29	20 28	5 30	18 19	18 33	3 58	16 52	5 9
W15	13 44	20 29	1 58	2 29	3 47	1 49	5 1	23 23	0 2	21 58	0 47	4 0	2 17	12 18	0 34	6 14	1 29	20 27	5 30	18 19	18 34	4 1	16 52	5 9
T 16	13 25	19 33	0 49	2 19	3 58	2 1	5 14	23 24	0 3	21 59	0 47	4 3	2 17	12 18	0 34	6 14	1 29	20 27	5 30	18 19	18 35	4 3	16 52	5 8
F 17	13 6	17 37	0n22	2 11	4 8	2 12	5 26	23 24	0 4	22 0	0 47	4 5	2 17	12 18	0 34	6 14	1 29	20 27	5 30	18 19	18 35	4 5	16 53	5 8
S 18	12 47	14 52	1 30	2 6	4 17	2 23	5 39	23 25	0 5	22 0	0 47	4 7	2 17	12 18	0 34	6 13	1 29	20 26	5 30	18 19	18 36	4 7	16 53	5 8
S 19	12 27	11 28	2 33	2 3	4 26	2 32	5 52	23 25	0 5	22 1	0 47	4 9	2 17	12 17	0 34	6 13	1 29	20 26	5 30	18 19	18 37	4 10	16 54	5 7
M20	12 7	7 38	3 28	2 4	4 33	2 41	6 4	23 25	0 6	22 2	0 47	4 12	2 17	12 17	0 35	6 13	1 29	20 25	5 30	18 20	18 38	4 12	16 54	5 7
T 21	11 48	3 32	4 12	2 8	4 39	2 48	6 16	23 25	0 7	22 3	0 47	4 14	2 16	12 17	0 35	6 12	1 29	20 25	5 30	18 21	18 39	4 14	16 55	5 7
W22	11 28	0s38	4 46	2 14	4 44	2 54	6 28	23 24	0 8	22 3	0 47	4 17	2 16	12 17	0 35	6 12	1 29	20 24	5 30	18 22	18 39	4 16	16 55	5 6
T 23	11 7	4 46	5 6	2 24	4 48	2 59	6 40	23 24	0 9	22 4	0 47	4 19	2 16	12 17	0 35	6 11	1 29	20 24	5 30	18 23	18 40	4 19	16 56	5 6
F 24	10 47	8 42	5 14	2 37	4 50	3 3	6 52	23 23	0 10	22 5	0 47	4 21	2 16	12 16	0 35	6 11	1 29	20 23	5 31	18 23	18 41	4 21	16 56	5 6
S 25	10 26	12 19	5 8	2 53	4 50	3 6	7 3	23 22	0 11	22 5	0 47	4 24	2 16	12 16	0 35	6 11	1 29	20 23	5 31	18 24	18 42	4 23	16 57	5 5
S 26	10 6	15 28	4 48	3 12	4 49	3 7	7 14	23 21	0 12	22 6	0 47	4 26	2 16	12 16	0 35	6 10	1 29	20 22	5 31	18 24	18 43	4 26	16 57	5 5
M27	9 45	18 0	4 16	3 33	4 46	3 8	7 24	23 19	0 13	22 6	0 47	4 29	2 16	12 15	0 35	6 10	1 30	20 22	5 31	18 24	18 43	4 28	16 58	5 5
T 28	9 24	19 45	3 31	3 57	4 41	3 7	7 34	23 18	0 14	22 7	0 47	4 31	2 15	12 15	0 35	6 9	1 30	20 22	5 31	18 24	18 44	4 30	16 58	5 4
W29	9 2	20 33	2 34	4 22	4 34	3 4	7 44	23 16	0 15	22 8	0 47	4 34	2 15	12 15	0 35	6 9	1 30	20 21	5 31	18 23	18 45	4 32	16 59	5 4
T 30	8 41	20 16	1 27	4 49	4 25	3 1	7 52	23 14	0 16	22 8	0 47	4 36	2 15	12 14	0 35	6 8	1 30	20 21	5 31	18 23	18 46	4 35	17 0	5 4
F 31	8n20	18s47	0n14	5n17	4s14	2s56	8s 0	23n12	0n17	22n 9	0s47	4s39	2n15	12n14	0s35	6n 8	1s30	20n20	5n31	18n23	18n46	4s37	17s 0	5n 3

Julian Day Number = 2703044.5, Delta T = 26m23s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'23, Lahiri = 33°29'24

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

SEPTEMBER 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 27	9♍31'50	18♒47	5°R20	18°R11	11♋12	19♊34	17♎17	3°R54	19°R15	18♌57	7°R17	5♌39	24♎12	11♐ 3	S 1
S 2	22 47 23	10°29'37	3♓13	4♍35	17♍37	11°51	19°41	17°24	3♉53	19♈14	18°59	7♌15	5°36	24°19	11° 5	S 2
M 3	22 51 20	11°27'24	17°58	3°55	17° 2	12°30	19°48	17°30	3°52	19°13	19° 0	7°12	5°33	24°25	11° 7	M 3
T 4	22 55 16	12°25'14	2♈54	3°20	16°25	13° 9	19°55	17°37	3°51	19°11	19° 2	7° 7	5°30	24°32	11°10	T 4
W 5	22 59 13	13°23'04	17°53	2°51	15°49	13°47	20° 1	17°43	3°49	19°10	19° 3	7° 2	5°26	24°39	11°12	W 5
T 6	23 3 9	14°20'57	2♉45	2°28	15°11	14°26	20° 8	17°50	3°48	19° 9	19° 5	6°57	5°23	24°45	11°15	T 6
F 7	23 7 6	15°18'51	17°23	2°13	14°34	15° 4	20°14	17°56	3°47	19° 7	19° 7	6°53	5°20	24°52	11°17	F 7
S 8	23 11 3	16°16'47	1♊43	2°D 5	13°57	15°43	20°20	18° 3	3°45	19° 6	19° 8	6°50	5°17	24°59	11°20	S 8
S 9	23 14 59	17°14'45	15°41	2° 6	13°20	16°21	20°26	18°10	3°44	19° 5	19°10	6°D49	5°14	25° 6	11°23	S 9
M10	23 18 56	18°12'45	29°18	2°14	12°44	16°59	20°31	18°17	3°43	19° 3	19°11	6°50	5°10	25°12	11°26	M10
T 11	23 22 52	19°10'46	12♋35	2°32	12° 8	17°37	20°37	18°23	3°41	19° 2	19°13	6°51	5° 7	25°19	11°29	T 11
W12	23 26 49	20° 8'50	25°34	2°57	11°33	18°15	20°42	18°30	3°40	19° 1	19°15	6°53	5° 4	25°26	11°32	W12
T 13	23 30 45	21° 6'55	8♌17	3°31	11° 0	18°52	20°48	18°37	3°38	18°59	19°16	6°R53	5° 1	25°32	11°35	T 13
F 14	23 34 42	22° 5'02	20°48	4°13	10°28	19°30	20°53	18°44	3°36	18°58	19°18	6°52	4°58	25°39	11°38	F 14
S 15	23 38 38	23° 3'11	3♍ 8	5° 2	9°58	20° 8	20°57	18°51	3°35	18°56	19°19	6°49	4°55	25°46	11°42	S 15
S 16	23 42 35	24° 1'21	15°20	5°59	9°29	20°45	21° 2	18°58	3°33	18°55	19°21	6°44	4°51	25°53	11°45	S 16
M17	23 46 31	24°59'34	27°24	7° 4	9° 3	21°22	21° 7	19° 5	3°31	18°53	19°22	6°36	4°48	25°59	11°49	M17
T 18	23 50 28	25°57'47	9♎23	8°15	8°38	22° 0	21°11	19°12	3°30	18°52	19°24	6°27	4°45	26° 6	11°52	T 18
W19	23 54 25	26°56'03	21°17	9°32	8°16	22°37	21°15	19°19	3°28	18°50	19°25	6°17	4°42	26°13	11°56	W19
T 20	23 58 21	27°54'20	3♏ 9	10°55	7°55	23°14	21°19	19°26	3°26	18°49	19°26	6° 8	4°39	26°20	12° 0	T 20
F 21	0 2 18	28°52'39	15° 0	12°22	7°37	23°51	21°23	19°33	3°24	18°47	19°28	5°59	4°36	26°26	12° 4	F 21
S 22	0 6 14	29°50'59	26°53	13°55	7°22	24°27	21°26	19°40	3°22	18°46	19°29	5°52	4°32	26°33	12° 8	S 22
S 23	0 10 11	0♎49'21	8♐53	15°31	7° 8	25° 4	21°30	19°47	3°20	18°44	19°31	5°47	4°29	26°40	12°12	S 23
M24	0 14 7	1°47'45	21° 2	17°11	6°57	25°40	21°33	19°54	3°18	18°43	19°32	5°45	4°26	26°46	12°16	M24
T 25	0 18 4	2°46'10	3♑25	18°54	6°49	26°17	21°36	20° 2	3°16	18°41	19°33	5°D44	4°23	26°53	12°20	T 25
W26	0 22 0	3°44'37	16° 8	20°39	6°43	26°53	21°39	20° 9	3°14	18°40	19°35	5°45	4°20	27° 0	12°25	W26
T 27	0 25 57	4°43'05	29°15	22°26	6°39	27°29	21°42	20°16	3°12	18°38	19°36	5°R46	4°16	27° 7	12°29	T 27
F 28	0 29 54	5°41'35	12♒48	24°15	6°D38	28° 5	21°44	20°23	3°10	18°36	19°37	5°46	4°13	27°13	12°33	F 28
S 29	0 33 50	6°40'06	26°51	26° 5	6°39	28°41	21°46	20°30	3° 8	18°35	19°39	5°44	4°10	27°20	12°38	S 29
S 30	0 37 47	7♎38'39	11♓22	27♍55	6♍42	29♋17	21♊49	20♎38	3♉ 6	18♈33	19♌40	5♌40	4♌ 7	27♎27	12♐43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n58	16s 8	1s 2	5n46	4s 2	2s50	8s 8	23n10	0n18	22n 9	0s47	4s41	2n15	12n14	0s35	6n 7	1s30	20n20	5n31	18n23	18n47	4s39	17s 1	5n 3
S 2	7 36	12 25	2 17	6 15	3 48	2 43	8 14	23 8	0 19	22 10	0 48	4 44	2 15	12 13	0 35	6 7	1 30	20 19	5 32	18 23	18 48	4 41	17 1	5 3
M 3	7 14	7 52	3 24	6 44	3 33	2 35	8 20	23 5	0 20	22 10	0 48	4 46	2 15	12 13	0 35	6 6	1 30	20 19	5 32	18 24	18 49	4 44	17 2	5 2
T 4	6 52	2 47	4 17	7 11	3 16	2 26	8 25	23 3	0 21	22 11	0 48	4 49	2 15	12 12	0 35	6 6	1 30	20 19	5 32	18 25	18 50	4 46	17 3	5 2
W 5	6 30	2n28	4 53	7 38	2 59	2 15	8 29	23 0	0 21	22 11	0 48	4 51	2 15	12 12	0 35	6 5	1 30	20 18	5 32	18 27	18 50	4 48	17 3	5 2
T 6	6 8	7 31	5 10	8 3	2 41	2 4	8 32	22 57	0 22	22 11	0 48	4 54	2 14	12 11	0 35	6 5	1 30	20 18	5 32	18 28	18 51	4 50	17 4	5 1
F 7	5 46	12 4	5 5	8 25	2 23	1 52	8 34	22 53	0 23	22 12	0 48	4 56	2 14	12 11	0 35	6 4	1 30	20 18	5 32	18 29	18 52	4 53	17 5	5 1
S 8	5 24	15 49	4 42	8 46	2 4	1 39	8 36	22 50	0 24	22 12	0 48	4 59	2 14	12 11	0 35	6 4	1 30	20 17	5 32	18 30	18 53	4 55	17 5	5 1
S 9	5 1	18 34	4 2	9 3	1 45	1 26	8 36	22 46	0 25	22 12	0 48	5 2	2 14	12 10	0 35	6 3	1 30	20 17	5 32	18 30	18 53	4 57	17 6	5 0
M10	4 39	20 11	3 10	9 17	1 27	1 12	8 36	22 43	0 26	22 13	0 48	5 4	2 14	12 10	0 35	6 3	1 30	20 16	5 33	18 30	18 54	5 0	17 7	5 0
T 11	4 16	20 38	2 8	9 28	1 8	0 57	8 34	22 39	0 27	22 13	0 48	5 7	2 14	12 9	0 35	6 2	1 30	20 16	5 33	18 29	18 55	5 2	17 7	5 0
W12	3 53	19 57	1 1	9 36	0 50	0 42	8 32	22 35	0 29	22 13	0 48	5 10	2 14	12 8	0 35	6 2	1 30	20 16	5 33	18 29	18 56	5 4	17 8	4 59
T 13	3 31	18 15	0n 8	9 40	0 33	0 26	8 29	22 31	0 30	22 14	0 48	5 12	2 14	12 8	0 35	6 1	1 30	20 15	5 33	18 29	18 56	5 6	17 9	4 59
F 14	3 8	15 41	1 15	9 41	0 16	0 11	8 24	22 26	0 31	22 14	0 48	5 15	2 14	12 7	0 35	6 1	1 30	20 15	5 33	18 29	18 57	5 9	17 10	4 59
S 15	2 45	12 27	2 17	9 37	0 1	0n 5	8 20	22 22	0 32	22 14	0 48	5 18	2 14	12 7	0 35	6 0	1 30	20 15	5 33	18 30	18 58	5 11	17 10	4 58
S 16	2 22	8 43	3 12	9 30	0n14	0 20	8 14	22 17	0 33	22 15	0 48	5 20	2 14	12 6	0 35	5 59	1 30	20 14	5 34	18 31	18 59	5 13	17 11	4 58
M17	1 59	4 40	3 58	9 19	0 28	0 36	8 8	22 13	0 34	22 15	0 48	5 23	2 13	12 6	0 35	5 59	1 30	20 14	5 34	18 33	18 59	5 15	17 12	4 58
T 18	1 36	0 29	4 33	9 5	0 41	0 51	8 1	22 8	0 35	22 15	0 48	5 26	2 13	12 5	0 35	5 58	1 30	20 14	5 34	18 35	19 0	5 18	17 13	4 57
W19	1 13	3s42	4 55	8 47	0 53	1 7	7 53	22 3	0 36	22 15	0 48	5 28	2 13	12 4	0 35	5 58	1 30	20 13	5 34	18 38	19 1	5 20	17 13	4 57
T 20	0 50	7 44	5 5	8 25	1 3	1 22	7 45	21 58	0 37	22 15	0 49	5 31	2 13	12 4	0 35	5 57	1 30	20 13	5 34	18 40	19 2	5 22	17 14	4 57
F 21	0 27	11 27	5 2	8 1	1 13	1 36	7 37	21 53	0 38	22 16	0 49	5 34	2 13	12 3	0 35	5 56	1 30	20 13	5 34	18 42	19 3	5 24	17 15	4 57
S 22	0 4	14 45	4 46	7 33	1 21	1 50	7 27	21 47	0 39	22 16	0 49	5 37	2 13	12 3	0 35	5 56	1 30	20 12	5 34	18 44	19 3	5 27	17 16	4 56
S 23	0s20	17 28	4 17	7 3	1 28	2 4	7 18	21 42	0 40	22 16	0 49	5 39	2 13	12 2	0 35	5 55	1 30	20 12	5 35	18 45	19 4	5 29	17 17	4 56
M24	0 43	19 28	3 36	6 30	1 34	2 17	7 8	21 36	0 41	22 16	0 49	5 42	2 13	12 1	0 35	5 55	1 30	20 12	5 35	18 46	19 5	5 31	17 17	4 56
T 25	1 6	20 34	2 44	5 54	1 39	2 30	6 58	21 30	0 42	22 16	0 49	5 45	2 13	12 1	0 35	5 54	1 30	20 12	5 35	18 46	19 6	5 34	17 18	4 55
W26	1 29	20 40	1 43	5 17	1 43	2 42	6 48	21 25	0 43	22 16	0 49	5 47	2 13	12 0	0 35	5 53	1 30	20 11	5 35	18 46	19 6	5 36	17 19	4 55
T 27	1 52	19 40	0 35	4 37	1 46	2 53	6 37	21 19	0 44	22 17	0 49	5 50	2 13	11 59	0 35	5 53	1 30	20 11	5 35	18 46	19 7	5 38	17 20	4 55
F 28	2 15	17 30	0s38	3 56	1 49	3 3	6 26	21 13	0 45	22 17	0 49	5 53	2 13	11 58	0 35	5 52	1 30	20 11	5 35	18 46	19 8	5 40	17 21	4 55
S 29	2 38	14 14	1 50	3 14	1 50	3 13	6 15	21 6	0 47	22 17	0 49	5 56	2 13	11 58	0 35	5 51	1 30	20 11	5 36	18 46	19 9	5 43	17 22	4 54
S 30	3s 1	10s 1	2s58	2n31	1n50	3n22	6s 4	21n 0	0n48	22n17	0s49	5s58	2n13	11n57	0s35	5n51	1s31	20n10	5n36	18n47	19n 9	5s45	17s22	4n54

Julian Day Number = 2703075.5, Delta T = 26m23s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'27, Lahiri = 33°29'28

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

OCTOBER 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 43	8♎37'14	26♓17	29♍46	6♍48	29♋52	21♊50	20♎45	3°R 4	18°R31	19♌41	5°R33	4♌ 4	27♎33	12♐47	M 1
T 2	0 45 40	9°35'51	11♈28	1♎38	6°56	0♌28	21°52	20°52	3♉ 2	18♈30	19°42	5♌24	4° 1	27°40	12°52	T 2
W 3	0 49 36	10°34'29	26°46	3°29	7° 6	1° 3	21°54	21° 0	3° 0	18°28	19°44	5°15	3°57	27°47	12°57	W 3
T 4	0 53 33	11°33'10	11♉58	5°20	7°18	1°38	21°55	21° 7	2°57	18°26	19°45	5° 5	3°54	27°54	13° 2	T 4
F 5	0 57 29	12°31'52	26°55	7°11	7°32	2°13	21°56	21°14	2°55	18°25	19°46	4°57	3°51	28° 0	13° 7	F 5
S 6	1 1 26	13°30'37	11♊29	9° 1	7°49	2°48	21°57	21°22	2°53	18°23	19°47	4°51	3°48	28° 7	13°12	S 6
S 7	1 5 23	14°29'25	25°36	10°51	8° 7	3°23	21°58	21°29	2°51	18°22	19°48	4°48	3°45	28°14	13°17	S 7
M 8	1 9 19	15°28'14	9♋16	12°41	8°27	3°58	21°58	21°36	2°48	18°20	19°49	4°46	3°41	28°21	13°22	M 8
T 9	1 13 16	16°27'06	22°30	14°29	8°49	4°32	21°59	21°44	2°46	18°18	19°50	4°D46	3°38	28°27	13°27	T 9
W10	1 17 12	17°26'00	5♌21	16°17	9°13	5° 6	21°R59	21°51	2°44	18°17	19°52	4°R46	3°35	28°34	13°33	W10
T 11	1 21 9	18°24'56	17°55	18° 4	9°39	5°41	21°59	21°59	2°41	18°15	19°53	4°46	3°32	28°41	13°38	T 11
F 12	1 25 5	19°23'54	0♍14	19°50	10° 6	6°15	21°58	22° 6	2°39	18°13	19°54	4°43	3°29	28°47	13°43	F 12
S 13	1 29 2	20°22'55	12°23	21°36	10°35	6°48	21°58	22°14	2°37	18°12	19°55	4°38	3°26	28°54	13°49	S 13
S 14	1 32 58	21°21'57	24°24	23°20	11° 5	7°22	21°57	22°21	2°34	18°10	19°56	4°30	3°22	29° 1	13°55	S 14
M15	1 36 55	22°21'02	6♎21	25° 4	11°37	7°56	21°56	22°28	2°32	18° 8	19°57	4°19	3°19	29° 8	14° 0	M15
T 16	1 40 51	23°20'09	18°15	26°47	12°11	8°29	21°55	22°36	2°30	18° 7	19°57	4° 5	3°16	29°14	14° 6	T 16
W17	1 44 48	24°19'18	0♏ 7	28°29	12°46	9° 2	21°54	22°43	2°27	18° 5	19°58	3°51	3°13	29°21	14°12	W17
T 18	1 48 45	25°18'28	11°59	0♏10	13°22	9°35	21°52	22°51	2°25	18° 3	19°59	3°37	3°10	29°28	14°17	T 18
F 19	1 52 41	26°17'41	23°52	1°51	13°59	10° 8	21°51	22°58	2°22	18° 2	20° 0	3°24	3° 7	29°34	14°23	F 19
S 20	1 56 38	27°16'56	5♐48	3°31	14°37	10°41	21°49	23° 5	2°20	18° 0	20° 1	3°13	3° 3	29°41	14°29	S 20
S 21	2 0 34	28°16'13	17°50	5°10	15°17	11°13	21°47	23°13	2°18	17°58	20° 2	3° 5	3° 0	29°48	14°35	S 21
M22	2 4 31	29°15'31	29°59	6°48	15°58	11°46	21°44	23°20	2°15	17°57	20° 3	2°59	2°57	29°55	14°41	M22
T 23	2 8 27	0♏14'51	12♑22	8°25	16°40	12°18	21°42	23°28	2°13	17°55	20° 3	2°57	2°54	0♏ 1	14°48	T 23
W24	2 12 24	1°14'13	25° 1	10° 2	17°23	12°50	21°39	23°35	2°10	17°53	20° 4	2°56	2°51	0° 8	14°54	W24
T 25	2 16 20	2°13'37	8♒ 1	11°38	18° 7	13°21	21°36	23°42	2° 8	17°52	20° 5	2°56	2°47	0°15	15° 0	T 25
F 26	2 20 17	3°13'02	21°26	13°14	18°52	13°53	21°33	23°50	2° 5	17°50	20° 6	2°55	2°44	0°22	15° 6	F 26
S 27	2 24 14	4°12'29	5♓19	14°49	19°38	14°24	21°30	23°57	2° 3	17°49	20° 6	2°53	2°41	0°28	15°12	S 27
S 28	2 28 10	5°11'58	19°41	16°23	20°25	14°56	21°26	24° 4	2° 0	17°47	20° 7	2°48	2°38	0°35	15°19	S 28
M29	2 32 7	6°11'29	4♈30	17°56	21°13	15°26	21°23	24°12	1°58	17°45	20° 7	2°41	2°35	0°42	15°25	M29
T 30	2 36 3	7°11'01	19°39	19°29	22° 2	15°57	21°19	24°19	1°56	17°44	20° 8	2°31	2°32	0°48	15°32	T 30
W31	2 40 0	8♏10'35	5♉ 0	21♏ 1	22♍51	16♌28	21♊15	24♎26	1♉53	17♈42	20♌ 9	2♌20	2♌28	0♏55	15♐38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s24	5s 4	3s55	1n46	1n50	3n31	5s53	20n54	0n49	22n17	0s49	6s 1	2n13	11n56	0s35	5n50	1s31	20n10	5n36	18n49	19n10	5s47	17s23	4n54
T 2	3 47	0n16	4 37	1 1	1 49	3 38	5 41	20 47	0 50	22 17	0 49	6 4	2 13	11 56	0 35	5 50	1 31	20 10	5 36	18 51	19 11	5 49	17 24	4 54
W 3	4 10	5 37	4 59	0 16	1 47	3 45	5 30	20 41	0 51	22 17	0 49	6 7	2 13	11 55	0 35	5 49	1 31	20 10	5 36	18 53	19 12	5 52	17 25	4 53
T 4	4 33	10 36	5 1	0s30	1 45	3 51	5 19	20 34	0 52	22 17	0 49	6 9	2 13	11 54	0 35	5 48	1 31	20 9	5 37	18 55	19 12	5 54	17 26	4 53
F 5	4 56	14 50	4 41	1 17	1 42	3 57	5 7	20 27	0 53	22 17	0 49	6 12	2 13	11 53	0 35	5 48	1 31	20 9	5 37	18 57	19 13	5 56	17 27	4 53
S 6	5 19	18 3	4 4	2 3	1 39	4 1	4 56	20 21	0 55	22 17	0 49	6 15	2 13	11 52	0 35	5 47	1 31	20 9	5 37	18 59	19 14	5 59	17 27	4 53
S 7	5 41	20 5	3 12	2 49	1 35	4 5	4 45	20 14	0 56	22 17	0 49	6 18	2 13	11 52	0 35	5 46	1 31	20 9	5 37	19 0	19 14	6 1	17 28	4 52
M 8	6 4	20 51	2 11	3 36	1 31	4 8	4 34	20 7	0 57	22 17	0 50	6 20	2 13	11 51	0 35	5 46	1 31	20 9	5 37	19 0	19 15	6 3	17 29	4 52
T 9	6 27	20 25	1 5	4 22	1 26	4 10	4 22	20 0	0 58	22 17	0 50	6 23	2 13	11 50	0 35	5 45	1 31	20 9	5 38	19 0	19 16	6 5	17 30	4 52
W10	6 49	18 54	0n 3	5 8	1 21	4 12	4 11	19 53	0 59	22 17	0 50	6 26	2 13	11 49	0 35	5 44	1 31	20 8	5 38	19 0	19 17	6 8	17 31	4 52
T 11	7 12	16 30	1 9	5 53	1 16	4 12	4 0	19 45	1 0	22 17	0 50	6 29	2 13	11 49	0 35	5 44	1 31	20 8	5 38	19 0	19 17	6 10	17 32	4 51
F 12	7 34	13 23	2 11	6 38	1 10	4 12	3 50	19 38	1 2	22 17	0 50	6 31	2 13	11 48	0 35	5 43	1 31	20 8	5 38	19 1	19 18	6 12	17 33	4 51
S 13	7 56	9 44	3 5	7 23	1 5	4 11	3 39	19 31	1 3	22 17	0 50	6 34	2 13	11 47	0 35	5 43	1 31	20 8	5 38	19 2	19 19	6 14	17 33	4 51
S 14	8 18	5 45	3 50	8 7	0 59	4 10	3 28	19 24	1 4	22 17	0 50	6 37	2 13	11 46	0 35	5 42	1 31	20 8	5 39	19 4	19 20	6 17	17 34	4 51
M15	8 40	1 33	4 25	8 51	0 53	4 8	3 18	19 16	1 5	22 17	0 50	6 40	2 13	11 45	0 35	5 41	1 31	20 8	5 39	19 7	19 20	6 19	17 35	4 51
T 16	9 2	2s41	4 48	9 34	0 46	4 5	3 7	19 9	1 7	22 16	0 50	6 42	2 13	11 45	0 35	5 41	1 31	20 8	5 39	19 10	19 21	6 21	17 36	4 50
W17	9 24	6 48	4 59	10 16	0 40	4 1	2 57	19 1	1 8	22 16	0 50	6 45	2 13	11 44	0 35	5 40	1 31	20 8	5 39	19 13	19 22	6 23	17 37	4 50
T 18	9 45	10 40	4 56	10 58	0 33	3 56	2 47	18 54	1 9	22 16	0 50	6 48	2 13	11 43	0 35	5 39	1 31	20 7	5 39	19 16	19 23	6 26	17 38	4 50
F 19	10 7	14 7	4 41	11 39	0 27	3 51	2 37	18 46	1 10	22 16	0 50	6 50	2 13	11 42	0 35	5 39	1 31	20 7	5 40	19 19	19 23	6 28	17 38	4 50
S 20	10 28	17 2	4 13	12 20	0 20	3 46	2 27	18 38	1 12	22 16	0 50	6 53	2 13	11 41	0 35	5 38	1 31	20 7	5 40	19 22	19 24	6 30	17 39	4 50
S 21	10 49	19 14	3 34	12 59	0 13	3 39	2 18	18 31	1 13	22 16	0 50	6 56	2 13	11 40	0 35	5 38	1 31	20 7	5 40	19 24	19 25	6 33	17 40	4 49
M22	11 10	20 36	2 44	13 38	0 6	3 32	2 8	18 23	1 14	22 16	0 50	6 58	2 13	11 40	0 35	5 37	1 31	20 7	5 40	19 25	19 26	6 35	17 41	4 49
T 23	11 31	21 1	1 46	14 16	0s 1	3 25	1 59	18 15	1 15	22 15	0 50	7 1	2 13	11 39	0 35	5 36	1 31	20 7	5 40	19 26	19 26	6 37	17 42	4 49
W24	11 52	20 22	0 42	14 54	0 8	3 16	1 50	18 7	1 17	22 15	0 50	7 4	2 13	11 38	0 35	5 36	1 31	20 7	5 41	19 26	19 27	6 39	17 43	4 49
T 25	12 12	18 38	0s27	15 30	0 15	3 8	1 41	18 0	1 18	22 15	0 50	7 6	2 13	11 37	0 35	5 35	1 31	20 7	5 41	19 26	19 28	6 42	17 43	4 49
F 26	12 32	15 49	1 36	16 6	0 22	2 58	1 32	17 52	1 19	22 15	0 50	7 9	2 13	11 36	0 35	5 35	1 31	20 7	5 41	19 26	19 28	6 44	17 44	4 49
S 27	12 52	12 2	2 42	16 40	0 28	2 48	1 24	17 44	1 21	22 15	0 50	7 12	2 13	11 35	0 35	5 34	1 31	20 7	5 41	19 26	19 29	6 46	17 45	4 49
S 28	13 12	7 26	3 40	17 14	0 35	2 38	1 15	17 36	1 22	22 14	0 50	7 14	2 13	11 35	0 35	5 33	1 31	20 7	5 42	19 28	19 30	6 48	17 46	4 48
M29	13 32	2 17	4 25	17 47	0 42	2 27	1 7	17 28	1 23	22 14	0 50	7 17	2 13	11 34	0 35	5 33	1 31	20 7	5 42	19 29	19 31	6 51	17 47	4 48
T 30	13 52	3n 8	4 53	18 19	0 49	2 15	0 59	17 21	1 25	22 14	0 50	7 20	2 13	11 33	0 35	5 32	1 31	20 7	5 42	19 31	19 31	6 53	17 47	4 48
W31	14s11	8n25	5s 0	18s50	0s56	2n 3	0s51	17n13	1n26	22n13	0s50	7s22	2n13	11n32	0s35	5n32	1s31	20n 7	5n42	19n34	19n32	6s55	17s48	4n48

Julian Day Number = 2703105.5, Delta T = 26m24s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'32, Lahiri = 33°29'32

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

NOVEMBER 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 56	9♏10'11	20♉20	22♏33	23♍42	16♌58	21°R10	24♎34	1°R51	17°R41	20♌ 9	2°R 9	2♌25	1♏ 2	15♐45	T 1
F 2	2 47 53	10° 9'50	5♊27	24° 4	24°33	17°28	21♊ 6	24°41	1♉48	17♈39	20°10	1♌59	2°22	1° 9	15°51	F 2
S 3	2 51 49	11° 9'30	20°14	25°35	25°25	17°58	21° 2	24°48	1°46	17°38	20°10	1°51	2°19	1°15	15°58	S 3
S 4	2 55 46	12° 9'13	4♋32	27° 4	26°17	18°28	20°57	24°55	1°44	17°36	20°11	1°46	2°16	1°22	16° 5	S 4
M 5	2 59 43	13° 8'57	18°21	28°34	27°11	18°57	20°52	25° 2	1°41	17°35	20°11	1°44	2°13	1°29	16°11	M 5
T 6	3 3 39	14° 8'44	1♌41	0♐ 3	28° 5	19°27	20°47	25°10	1°39	17°33	20°11	1°D44	2° 9	1°35	16°18	T 6
W 7	3 7 36	15° 8'34	14°34	1°31	28°59	19°56	20°41	25°17	1°37	17°32	20°12	1°R44	2° 6	1°42	16°25	W 7
T 8	3 11 32	16° 8'25	27° 7	2°58	29°54	20°24	20°36	25°24	1°34	17°31	20°12	1°43	2° 3	1°49	16°32	T 8
F 9	3 15 29	17° 8'18	9♍23	4°25	0♎50	20°53	20°30	25°31	1°32	17°29	20°13	1°41	2° 0	1°56	16°39	F 9
S 10	3 19 25	18° 8'14	21°27	5°51	1°47	21°21	20°25	25°38	1°30	17°28	20°13	1°37	1°57	2° 2	16°46	S 10
S 11	3 23 22	19° 8'12	3♎23	7°17	2°44	21°49	20°19	25°45	1°27	17°26	20°13	1°29	1°53	2° 9	16°53	S 11
M12	3 27 18	20° 8'11	15°15	8°42	3°41	22°17	20°13	25°52	1°25	17°25	20°13	1°19	1°50	2°16	17° 0	M12
T 13	3 31 15	21° 8'13	27° 7	10° 6	4°39	22°44	20° 7	25°59	1°23	17°24	20°14	1° 7	1°47	2°23	17° 7	T 13
W14	3 35 12	22° 8'17	8♏59	11°29	5°38	23°11	20° 0	26° 6	1°20	17°22	20°14	0°53	1°44	2°29	17°14	W14
T 15	3 39 8	23° 8'23	20°54	12°52	6°37	23°38	19°54	26°13	1°18	17°21	20°14	0°40	1°41	2°36	17°21	T 15
F 16	3 43 5	24° 8'30	2♐53	14°14	7°36	24° 5	19°47	26°20	1°16	17°20	20°14	0°28	1°38	2°43	17°28	F 16
S 17	3 47 1	25° 8'39	14°57	15°34	8°36	24°31	19°40	26°27	1°14	17°19	20°14	0°17	1°34	2°49	17°35	S 17
S 18	3 50 58	26° 8'50	27° 7	16°54	9°37	24°57	19°33	26°33	1°12	17°17	20°14	0°10	1°31	2°56	17°42	S 18
M19	3 54 54	27° 9'03	9♑26	18°12	10°37	25°23	19°26	26°40	1°10	17°16	20°14	0° 5	1°28	3° 3	17°49	M19
T 20	3 58 51	28° 9'17	21°55	19°29	11°39	25°48	19°19	26°47	1° 8	17°15	20°14	0° 3	1°25	3°10	17°57	T 20
W21	4 2 47	29° 9'33	4♒38	20°45	12°40	26°14	19°12	26°54	1° 5	17°14	20°R14	0°D 3	1°22	3°16	18° 4	W21
T 22	4 6 44	0♐ 9'50	17°38	21°58	13°42	26°38	19° 5	27° 0	1° 3	17°13	20°14	0° 3	1°19	3°23	18°11	T 22
F 23	4 10 41	1°10'09	0♓59	23°10	14°45	27° 3	18°57	27° 7	1° 1	17°12	20°14	0°R 4	1°15	3°30	18°18	F 23
S 24	4 14 37	2°10'28	14°42	24°20	15°47	27°27	18°50	27°13	0°59	17°11	20°14	0° 3	1°12	3°37	18°26	S 24
S 25	4 18 34	3°10'49	28°50	25°28	16°51	27°51	18°42	27°20	0°57	17°10	20°14	0° 0	1° 9	3°43	18°33	S 25
M26	4 22 30	4°11'12	13♈21	26°32	17°54	28°14	18°35	27°26	0°56	17° 9	20°14	29♋55	1° 6	3°50	18°40	M26
T 27	4 26 27	5°11'36	28°12	27°34	18°58	28°37	18°27	27°33	0°54	17° 8	20°14	29°48	1° 3	3°57	18°48	T 27
W28	4 30 23	6°12'01	13♉17	28°33	20° 2	29° 0	18°19	27°39	0°52	17° 7	20°14	29°40	0°59	4° 3	18°55	W28
T 29	4 34 20	7°12'27	28°25	29°27	21° 6	29°22	18°11	27°45	0°50	17° 6	20°13	29°32	0°56	4°10	19° 2	T 29
F 30	4 38 16	8♐12'56	13♊28	0♑18	22♎11	29♌44	18♊ 3	27♎52	0♉48	17♈ 5	20♌13	29♋24	0♌53	4♏17	19♐10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s30	13n10	4s45	19s21	1s 2	1n50	0s43	17n 5	1n27	22n13	0s50	7s25	2n13	11n31	0s35	5n31	1s31	20n 7	5n42	19n36	19n33	6s58	17s49	4n48
F 2	14 49	17 1	4 11	19 50	1 9	1 37	0 35	16 57	1 29	22 13	0 50	7 27	2 13	11 31	0 35	5 31	1 30	20 7	5 43	19 39	19 33	7 0	17 50	4 48
S 3	15 7	19 39	3 20	20 18	1 15	1 24	0 28	16 49	1 30	22 13	0 50	7 30	2 13	11 30	0 35	5 30	1 30	20 7	5 43	19 40	19 34	7 2	17 50	4 48
S 4	15 26	20 58	2 18	20 45	1 21	1 9	0 20	16 41	1 32	22 12	0 50	7 32	2 14	11 29	0 35	5 29	1 30	20 7	5 43	19 41	19 35	7 4	17 51	4 48
M 5	15 44	20 56	1 10	21 11	1 28	0 55	0 13	16 34	1 33	22 12	0 50	7 35	2 14	11 28	0 35	5 29	1 30	20 7	5 43	19 42	19 36	7 7	17 52	4 48
T 6	16 1	19 42	0 0	21 37	1 34	0 40	0 6	16 26	1 35	22 12	0 50	7 37	2 14	11 27	0 35	5 28	1 30	20 7	5 44	19 42	19 36	7 9	17 53	4 48
W 7	16 19	17 29	1n 8	22 1	1 40	0 25	0n 1	16 18	1 36	22 11	0 50	7 40	2 14	11 26	0 35	5 28	1 30	20 8	5 44	19 42	19 37	7 11	17 53	4 47
T 8	16 36	14 28	2 10	22 24	1 45	0 9	0 7	16 10	1 37	22 11	0 50	7 42	2 14	11 26	0 35	5 27	1 30	20 8	5 44	19 42	19 38	7 13	17 54	4 47
F 9	16 53	10 53	3 5	22 46	1 51	0s 7	0 14	16 3	1 39	22 11	0 50	7 45	2 14	11 25	0 35	5 27	1 30	20 8	5 44	19 43	19 38	7 16	17 55	4 47
S 10	17 10	6 55	3 51	23 6	1 56	0 24	0 20	15 55	1 40	22 10	0 50	7 47	2 14	11 24	0 35	5 26	1 30	20 8	5 44	19 44	19 39	7 18	17 56	4 47
S 11	17 26	2 44	4 26	23 26	2 1	0 41	0 26	15 47	1 42	22 10	0 50	7 50	2 14	11 23	0 35	5 26	1 30	20 8	5 45	19 45	19 40	7 20	17 56	4 47
M12	17 43	1s32	4 50	23 45	2 6	0 58	0 32	15 40	1 43	22 9	0 50	7 52	2 14	11 23	0 35	5 25	1 30	20 8	5 45	19 47	19 41	7 23	17 57	4 47
T 13	17 58	5 44	5 0	24 2	2 11	1 16	0 38	15 32	1 45	22 9	0 50	7 55	2 14	11 22	0 35	5 25	1 30	20 8	5 45	19 50	19 41	7 25	17 58	4 47
W14	18 14	9 43	4 58	24 18	2 15	1 34	0 44	15 25	1 46	22 8	0 50	7 57	2 14	11 21	0 35	5 24	1 30	20 8	5 45	19 53	19 42	7 27	17 58	4 47
T 15	18 29	13 21	4 43	24 33	2 19	1 52	0 49	15 17	1 48	22 8	0 50	7 59	2 15	11 20	0 35	5 24	1 30	20 9	5 46	19 56	19 43	7 29	17 59	4 47
F 16	18 44	16 29	4 15	24 47	2 23	2 10	0 55	15 10	1 50	22 8	0 50	8 2	2 15	11 20	0 35	5 23	1 30	20 9	5 46	19 59	19 43	7 32	18 0	4 47
S 17	18 59	18 56	3 36	25 0	2 26	2 29	1 0	15 3	1 51	22 7	0 50	8 4	2 15	11 19	0 35	5 23	1 30	20 9	5 46	20 1	19 44	7 34	18 0	4 47
S 18	19 13	20 33	2 46	25 11	2 30	2 48	1 5	14 56	1 53	22 7	0 50	8 6	2 15	11 18	0 35	5 23	1 30	20 9	5 46	20 2	19 45	7 36	18 1	4 47
M19	19 27	21 14	1 48	25 21	2 32	3 7	1 10	14 48	1 54	22 6	0 50	8 9	2 15	11 17	0 35	5 22	1 30	20 9	5 46	20 3	19 45	7 38	18 2	4 47
T 20	19 40	20 52	0 43	25 30	2 35	3 27	1 14	14 41	1 56	22 6	0 50	8 11	2 15	11 17	0 35	5 22	1 30	20 10	5 47	20 4	19 46	7 41	18 2	4 47
W21	19 54	19 26	0s25	25 38	2 36	3 46	1 19	14 34	1 58	22 5	0 50	8 13	2 15	11 16	0 35	5 21	1 30	20 10	5 47	20 4	19 47	7 43	18 3	4 47
T 22	20 6	16 58	1 33	25 44	2 38	4 6	1 23	14 27	1 59	22 5	0 50	8 16	2 15	11 15	0 35	5 21	1 30	20 10	5 47	20 4	19 48	7 45	18 4	4 47
F 23	20 19	13 32	2 38	25 49	2 39	4 27	1 28	14 21	2 1	22 4	0 50	8 18	2 16	11 15	0 35	5 20	1 30	20 10	5 47	20 4	19 48	7 47	18 4	4 47
S 24	20 31	9 19	3 35	25 52	2 39	4 47	1 32	14 14	2 3	22 3	0 50	8 20	2 16	11 14	0 35	5 20	1 30	20 10	5 48	20 4	19 49	7 50	18 5	4 47
S 25	20 43	4 28	4 22	25 55	2 39	5 7	1 36	14 7	2 4	22 3	0 49	8 22	2 16	11 13	0 35	5 20	1 30	20 11	5 48	20 4	19 50	7 52	18 5	4 47
M26	20 54	0n45	4 53	25 56	2 38	5 28	1 39	14 1	2 6	22 2	0 49	8 24	2 16	11 13	0 35	5 19	1 30	20 11	5 48	20 5	19 50	7 54	18 6	4 47
T 27	21 5	6 2	5 5	25 56	2 36	5 49	1 43	13 54	2 8	22 2	0 49	8 26	2 16	11 12	0 35	5 19	1 30	20 11	5 48	20 7	19 51	7 57	18 6	4 47
W28	21 16	11 2	4 57	25 54	2 34	6 9	1 47	13 48	2 10	22 1	0 49	8 29	2 16	11 11	0 35	5 19	1 30	20 12	5 49	20 9	19 52	7 59	18 7	4 47
T 29	21 26	15 22	4 28	25 51	2 30	6 30	1 50	13 42	2 11	22 1	0 49	8 31	2 16	11 11	0 35	5 18	1 30	20 12	5 49	20 10	19 52	8 1	18 7	4 47
F 30	21s36	18n41	3s40	25s47	2s26	6s51	1n53	13n36	2n13	22n 0	0s49	8s33	2n17	11n10	0s35	5n18	1s30	20n12	5n49	20n12	19n53	8s 3	18s 8	4n47

Julian Day Number = 2703136.5, Delta T = 26m24s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'36, Lahiri = 33°29'36

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ASTRODIENST EPHEMERIS for the year 2688
geocentric

DECEMBER 2688 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 13	9♐13'25	28♊14	1♑ 3	23♎16	0♍ 6	17°R55	27♎58	0°R46	17°R 4	20°R13	29°R18	0♌50	4♏24	19♐17	S 1
S 2	4 46 10	10°13'57	12♋36	1°43	24°21	0°27	17♊47	28° 4	0♉45	17♈ 3	20♌13	29♋15	0°47	4°30	19°25	S 2
M 3	4 50 6	11°14'30	26°32	2°17	25°27	0°48	17°39	28°10	0°43	17° 2	20°12	29°D14	0°44	4°37	19°32	M 3
T 4	4 54 3	12°15'04	9♌59	2°43	26°33	1° 8	17°31	28°16	0°41	17° 1	20°12	29°14	0°40	4°44	19°39	T 4
W 5	4 57 59	13°15'41	23° 0	3° 2	27°39	1°28	17°23	28°22	0°40	17° 1	20°12	29°15	0°37	4°50	19°47	W 5
T 6	5 1 56	14°16'19	5♍38	3°13	28°45	1°48	17°15	28°28	0°38	17° 0	20°11	29°16	0°34	4°57	19°54	T 6
F 7	5 5 52	15°16'58	17°57	3°R14	29°52	2° 7	17° 7	28°34	0°37	16°59	20°11	29°R17	0°31	5° 4	20° 2	F 7
S 8	5 9 49	16°17'39	0♎ 2	3° 5	0♏59	2°26	16°58	28°40	0°35	16°58	20°10	29°16	0°28	5°11	20° 9	S 8
S 9	5 13 45	17°18'22	11°58	2°46	2° 6	2°44	16°50	28°45	0°34	16°58	20°10	29°13	0°25	5°17	20°17	S 9
M10	5 17 42	18°19'06	23°50	2°16	3°13	3° 2	16°42	28°51	0°32	16°57	20° 9	29° 8	0°21	5°24	20°24	M10
T 11	5 21 39	19°19'51	5♏41	1°35	4°21	3°19	16°34	28°57	0°31	16°57	20° 9	29° 1	0°18	5°31	20°32	T 11
W12	5 25 35	20°20'38	17°35	0°43	5°29	3°36	16°26	29° 2	0°29	16°56	20° 8	28°54	0°15	5°38	20°39	W12
T 13	5 29 32	21°21'27	29°34	29♐41	6°37	3°52	16°18	29° 8	0°28	16°56	20° 8	28°46	0°12	5°44	20°47	T 13
F 14	5 33 28	22°22'16	11♑41	28°30	7°45	4° 8	16° 9	29°13	0°27	16°55	20° 7	28°39	0° 9	5°51	20°54	F 14
S 15	5 37 25	23°23'07	23°56	27°13	8°53	4°23	16° 1	29°19	0°26	16°55	20° 6	28°34	0° 5	5°58	21° 1	S 15
S 16	5 41 21	24°23'59	6♑21	25°52	10° 2	4°38	15°53	29°24	0°25	16°54	20° 6	28°30	0° 2	6° 4	21° 9	S 16
M17	5 45 18	25°24'52	18°56	24°29	11°10	4°52	15°45	29°29	0°23	16°54	20° 5	28°27	29♋59	6°11	21°16	M17
T 18	5 49 15	26°25'46	1♒42	23° 7	12°19	5° 6	15°37	29°34	0°22	16°54	20° 4	28°D27	29°56	6°18	21°24	T 18
W19	5 53 11	27°26'40	14°41	21°49	13°28	5°19	15°30	29°39	0°21	16°53	20° 4	28°28	29°53	6°25	21°31	W19
T 20	5 57 8	28°27'36	27°53	20°38	14°37	5°31	15°22	29°44	0°20	16°53	20° 3	28°30	29°50	6°31	21°39	T 20
F 21	6 1 4	29°28'32	11♓19	19°35	15°47	5°43	15°14	29°49	0°20	16°53	20° 2	28°31	29°46	6°38	21°46	F 21
S 22	6 5 1	0♑29'28	25° 2	18°42	16°56	5°54	15° 6	29°54	0°19	16°52	20° 1	28°R32	29°43	6°45	21°53	S 22
S 23	6 8 57	1°30'25	9♈ 1	17°59	18° 6	6° 5	14°59	29°59	0°18	16°52	20° 0	28°32	29°40	6°51	22° 1	S 23
M24	6 12 54	2°31'23	23°16	17°28	19°16	6°15	14°51	0♏ 3	0°17	16°52	20° 0	28°31	29°37	6°58	22° 8	M24
T 25	6 16 50	3°32'21	7♉45	17° 8	20°26	6°25	14°44	0° 8	0°16	16°52	19°59	28°28	29°34	7° 5	22°16	T 25
W26	6 20 47	4°33'20	22°23	16°D58	21°36	6°33	14°37	0°13	0°16	16°52	19°58	28°25	29°30	7°12	22°23	W26
T 27	6 24 44	5°34'19	7♊ 5	16°59	22°46	6°42	14°30	0°17	0°15	16°52	19°57	28°22	29°27	7°18	22°30	T 27
F 28	6 28 40	6°35'19	21°44	17°10	23°56	6°49	14°23	0°21	0°14	16°D52	19°56	28°19	29°24	7°25	22°38	F 28
S 29	6 32 37	7°36'19	6♋12	17°29	25° 7	6°56	14°16	0°26	0°14	16°52	19°55	28°16	29°21	7°32	22°45	S 29
S 30	6 36 33	8°37'20	20°25	17°56	26°18	7° 2	14° 9	0°30	0°13	16°52	19°54	28°15	29°18	7°39	22°52	S 30
M31	6 40 30	9♑38'22	4♌16	18♐31	27♏28	7♍ 8	14♊ 2	0♏34	0♉13	16♈52	19♌53	28°D15	29♋15	7♏45	22♐59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s45	20n41	2s39	25s41	2s21	7s12	1n56	13n30	2n15	21n59	0s49	8s35	2n17	11n10	0s34	5n18	1s30	20n12	5n49	20n13	19n54	8s 6	18s 8	4n48
S 2	21 54	21 17	1 28	25 35	2 15	7 34	1 59	13 24	2 17	21 59	0 49	8 37	2 17	11 9	0 34	5 17	1 30	20 13	5 49	20 14	19 54	8 8	18 9	4 48
M 3	22 2	20 32	0 15	25 27	2 7	7 55	2 2	13 19	2 19	21 58	0 49	8 39	2 17	11 8	0 34	5 17	1 30	20 13	5 50	20 14	19 55	8 10	18 9	4 48
T 4	22 11	18 36	0n58	25 18	1 58	8 16	2 4	13 13	2 20	21 57	0 49	8 41	2 17	11 8	0 34	5 17	1 30	20 13	5 50	20 14	19 56	8 12	18 10	4 48
W 5	22 18	15 46	2 5	25 7	1 48	8 37	2 7	13 8	2 22	21 57	0 49	8 43	2 17	11 7	0 34	5 17	1 30	20 14	5 50	20 14	19 56	8 15	18 10	4 48
T 6	22 26	12 16	3 4	24 56	1 37	8 59	2 9	13 2	2 24	21 56	0 48	8 45	2 18	11 7	0 34	5 16	1 30	20 14	5 50	20 13	19 57	8 17	18 11	4 48
F 7	22 32	8 19	3 53	24 43	1 24	9 20	2 11	12 57	2 26	21 56	0 48	8 47	2 18	11 6	0 34	5 16	1 29	20 14	5 51	20 13	19 58	8 19	18 11	4 48
S 8	22 39	4 7	4 30	24 29	1 10	9 41	2 13	12 52	2 28	21 55	0 48	8 48	2 18	11 6	0 34	5 16	1 29	20 15	5 51	20 14	19 59	8 21	18 12	4 48
S 9	22 45	0s10	4 56	24 14	0 55	10 2	2 15	12 48	2 30	21 54	0 48	8 50	2 18	11 5	0 34	5 16	1 29	20 15	5 51	20 14	19 59	8 24	18 12	4 48
M10	22 50	4 26	5 8	23 57	0 38	10 23	2 17	12 43	2 32	21 54	0 48	8 52	2 18	11 5	0 34	5 16	1 29	20 15	5 51	20 15	20 0	8 26	18 12	4 48
T 11	22 55	8 32	5 7	23 40	0 19	10 45	2 19	12 39	2 34	21 53	0 48	8 54	2 18	11 4	0 34	5 15	1 29	20 16	5 51	20 17	20 1	8 28	18 13	4 49
W12	23 0	12 19	4 53	23 21	0 0	11 6	2 20	12 34	2 36	21 52	0 48	8 56	2 19	11 4	0 34	5 15	1 29	20 16	5 52	20 18	20 1	8 30	18 13	4 49
T 13	23 4	15 39	4 26	23 1	0n20	11 26	2 21	12 30	2 38	21 52	0 47	8 57	2 19	11 4	0 34	5 15	1 29	20 17	5 52	20 20	20 2	8 33	18 13	4 49
F 14	23 8	18 21	3 47	22 40	0 40	11 47	2 23	12 26	2 40	21 51	0 47	8 59	2 19	11 3	0 34	5 15	1 29	20 17	5 52	20 21	20 3	8 35	18 14	4 49
S 15	23 11	20 16	2 57	22 19	1 0	12 8	2 24	12 23	2 42	21 50	0 47	9 1	2 19	11 3	0 34	5 15	1 29	20 17	5 52	20 22	20 3	8 37	18 14	4 49
S 16	23 14	21 14	1 58	21 57	1 20	12 28	2 25	12 19	2 44	21 49	0 47	9 3	2 19	11 2	0 34	5 15	1 29	20 18	5 52	20 23	20 4	8 40	18 14	4 49
M17	23 16	21 10	0 52	21 36	1 38	12 49	2 26	12 16	2 46	21 49	0 47	9 4	2 20	11 2	0 34	5 15	1 29	20 18	5 53	20 23	20 5	8 42	18 15	4 50
T 18	23 18	20 0	0s18	21 15	1 55	13 9	2 26	12 13	2 48	21 48	0 47	9 6	2 20	11 2	0 34	5 14	1 29	20 19	5 53	20 24	20 5	8 44	18 15	4 50
W19	23 19	17 46	1 28	20 56	2 10	13 29	2 27	12 10	2 50	21 47	0 47	9 7	2 20	11 1	0 34	5 14	1 29	20 19	5 53	20 23	20 6	8 46	18 15	4 50
T 20	23 20	14 35	2 34	20 38	2 23	13 49	2 27	12 8	2 52	21 47	0 46	9 9	2 20	11 1	0 34	5 14	1 29	20 19	5 53	20 23	20 7	8 49	18 16	4 50
F 21	23 21	10 35	3 34	20 23	2 34	14 9	2 28	12 5	2 55	21 46	0 46	9 10	2 20	11 1	0 34	5 14	1 29	20 20	5 53	20 23	20 7	8 51	18 16	4 50
S 22	23 21	5 59	4 22	20 11	2 42	14 28	2 28	12 3	2 57	21 45	0 46	9 12	2 21	11 1	0 34	5 14	1 29	20 20	5 54	20 23	20 8	8 53	18 16	4 51
S 23	23 20	0 59	4 56	20 2	2 48	14 47	2 28	12 1	2 59	21 45	0 46	9 13	2 21	11 0	0 34	5 14	1 29	20 21	5 54	20 23	20 9	8 55	18 16	4 51
M24	23 19	4n10	5 13	19 55	2 51	15 6	2 28	11 59	3 1	21 44	0 46	9 15	2 21	11 0	0 34	5 14	1 29	20 21	5 54	20 23	20 9	8 58	18 16	4 51
T 25	23 18	9 9	5 10	19 52	2 53	15 25	2 28	11 58	3 3	21 44	0 46	9 16	2 21	11 0	0 34	5 14	1 29	20 22	5 54	20 23	20 10	9 0	18 17	4 51
W26	23 16	13 40	4 47	19 51	2 53	15 43	2 28	11 57	3 6	21 43	0 45	9 18	2 21	11 0	0 34	5 14	1 29	20 22	5 54	20 24	20 11	9 2	18 17	4 52
T 27	23 14	17 23	4 5	19 52	2 51	16 1	2 27	11 56	3 8	21 42	0 45	9 19	2 22	10 59	0 34	5 14	1 29	20 23	5 55	20 25	20 11	9 4	18 17	4 52
F 28	23 11	19 58	3 8	19 56	2 48	16 19	2 27	11 55	3 10	21 42	0 45	9 20	2 22	10 59	0 34	5 14	1 29	20 23	5 55	20 25	20 12	9 7	18 17	4 52
S 29	23 8	21 14	1 59	20 2	2 44	16 36	2 26	11 55	3 12	21 41	0 45	9 21	2 22	10 59	0 34	5 14	1 29	20 24	5 55	20 26	20 13	9 9	18 17	4 52
S 30	23 4	21 6	0 43	20 10	2 39	16 53	2 26	11 54	3 15	21 40	0 45	9 23	2 22	10 59	0 34	5 14	1 28	20 24	5 55	20 26	20 13	9 11	18 17	4 53
M31	23s 0	19n39	0n33	20s18	2n33	17s10	2n25	11n54	3n17	21n40	0s44	9s24	2n23	10n59	0s34	5n14	1s28	20n25	5n55	20n26	20n14	9s13	18s17	4n53

Julian Day Number = 2703166.5, Delta T = 26m24s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'40, Lahiri = 33°29'40

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

JANUARY 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 26	10♑39'24	17♌44	19♐11	28♏39	7♍12	13°R56	0♏38	0°R13	16♈52	19°R52	28♋16	29♋11	7♏52	23♐ 6	T 1
W 2	6 48 23	11°40'27	0♍49	19°58	29°50	7°16	13♊49	0°42	0♉12	16°52	19♌51	28°17	29° 8	7°59	23°14	W 2
T 3	6 52 19	12°41'31	13°32	20°49	1♐ 1	7°20	13°43	0°46	0°12	16°53	19°50	28°19	29° 5	8° 5	23°21	T 3
F 4	6 56 16	13°42'35	25°55	21°45	2°12	7°22	13°37	0°50	0°12	16°53	19°49	28°20	29° 2	8°12	23°28	F 4
S 5	7 0 13	14°43'40	8♎ 4	22°45	3°24	7°24	13°31	0°53	0°12	16°53	19°48	28°21	28°59	8°19	23°35	S 5
S 6	7 4 9	15°44'45	20° 3	23°49	4°35	7°25	13°25	0°57	0°11	16°53	19°47	28°R21	28°56	8°26	23°42	S 6
M 7	7 8 6	16°45'51	1♏56	24°55	5°47	7°R26	13°19	1° 0	0°11	16°54	19°46	28°20	28°52	8°32	23°49	M 7
T 8	7 12 2	17°46'58	13°48	26° 4	6°58	7°25	13°14	1° 4	0°D11	16°54	19°45	28°19	28°49	8°39	23°56	T 8
W 9	7 15 59	18°48'05	25°43	27°15	8°10	7°24	13° 9	1° 7	0°11	16°55	19°43	28°18	28°46	8°46	24° 3	W 9
T 10	7 19 55	19°49'13	7♐46	28°29	9°22	7°22	13° 3	1°10	0°11	16°55	19°42	28°17	28°43	8°53	24°10	T 10
F 11	7 23 52	20°50'21	19°59	29°44	10°33	7°19	12°58	1°13	0°12	16°56	19°41	28°15	28°40	8°59	24°17	F 11
S 12	7 27 48	21°51'29	2♑25	1♑ 1	11°45	7°15	12°54	1°16	0°12	16°56	19°40	28°15	28°36	9° 6	24°24	S 12
S 13	7 31 45	22°52'38	15° 5	2°20	12°57	7°11	12°49	1°19	0°12	16°57	19°39	28°14	28°33	9°13	24°31	S 13
M14	7 35 42	23°53'47	28° 0	3°40	14° 9	7° 5	12°45	1°22	0°12	16°57	19°38	28°D14	28°30	9°19	24°38	M14
T 15	7 39 38	24°54'55	11♒ 9	5° 1	15°22	6°59	12°40	1°25	0°13	16°58	19°36	28°14	28°27	9°26	24°44	T 15
W16	7 43 35	25°56'04	24°33	6°23	16°34	6°52	12°36	1°27	0°13	16°58	19°35	28°14	28°24	9°33	24°51	W16
T 17	7 47 31	26°57'12	8♓ 9	7°46	17°46	6°44	12°32	1°30	0°13	16°59	19°34	28°14	28°21	9°40	24°58	T 17
F 18	7 51 28	27°58'20	21°56	9°10	18°59	6°36	12°29	1°32	0°14	17° 0	19°33	28°R14	28°17	9°46	25° 4	F 18
S 19	7 55 24	28°59'28	5♈52	10°35	20°11	6°26	12°25	1°35	0°15	17° 1	19°31	28°14	28°14	9°53	25°11	S 19
S 20	7 59 21	0♒ 0'35	19°56	12° 1	21°23	6°16	12°22	1°37	0°15	17° 1	19°30	28°14	28°11	10° 0	25°18	S 20
M21	8 3 17	1° 1'42	4♉ 5	13°27	22°36	6° 5	12°19	1°39	0°16	17° 2	19°29	28°D14	28° 8	10° 6	25°24	M21
T 22	8 7 14	2° 2'48	18°18	14°54	23°49	5°53	12°16	1°41	0°17	17° 3	19°27	28°14	28° 5	10°13	25°31	T 22
W23	8 11 11	3° 3'53	2♊33	16°22	25° 1	5°40	12°13	1°43	0°17	17° 4	19°26	28°15	28° 2	10°20	25°37	W23
T 24	8 15 7	4° 4'59	16°46	17°51	26°14	5°27	12°10	1°45	0°18	17° 5	19°25	28°15	27°58	10°27	25°43	T 24
F 25	8 19 4	5° 6'03	0♋54	19°19	27°27	5°13	12° 8	1°46	0°19	17° 6	19°23	28°16	27°55	10°33	25°50	F 25
S 26	8 23 0	6° 7'07	14°54	20°49	28°40	4°58	12° 6	1°48	0°20	17° 7	19°22	28°16	27°52	10°40	25°56	S 26
S 27	8 26 57	7° 8'10	28°42	22°19	29°52	4°42	12° 4	1°50	0°21	17° 8	19°21	28°R17	27°49	10°47	26° 2	S 27
M28	8 30 53	8° 9'13	12♌16	23°50	1♑ 5	4°26	12° 2	1°51	0°22	17° 9	19°19	28°16	27°46	10°53	26° 8	M28
T 29	8 34 50	9°10'16	25°33	25°21	2°18	4° 9	12° 1	1°52	0°23	17°10	19°18	28°16	27°42	11° 0	26°14	T 29
W30	8 38 46	10°11'18	8♍32	26°53	3°31	3°51	11°59	1°53	0°24	17°11	19°17	28°14	27°39	11° 7	26°20	W30
T 31	8 42 43	11♒12'19	21♍14	28♑26	4♑44	3♍33	11♊58	1♏54	0♉25	17♈12	19♌15	28♋12	27♋36	11♏14	26♐26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s55	17n 8	1n46	20s28	2n27	17s26	2n24	11n55	3n19	21n39	0s44	9s25	2n23	10n59	0s34	5n15	1s28	20n25	5n56	20n26	20n15	9s16	18s17	4n53
W 2	22 50	13 48	2 50	20 39	2 20	17 42	2 23	11 55	3 21	21 39	0 44	9 26	2 23	10 59	0 33	5 15	1 28	20 26	5 56	20 26	20 15	9 18	18 17	4 53
T 3	22 45	9 55	3 45	20 50	2 12	17 58	2 22	11 56	3 24	21 38	0 44	9 27	2 23	10 59	0 33	5 15	1 28	20 26	5 56	20 25	20 16	9 20	18 18	4 54
F 4	22 39	5 42	4 27	21 1	2 4	18 13	2 21	11 58	3 26	21 38	0 44	9 28	2 24	10 59	0 33	5 15	1 28	20 27	5 56	20 25	20 16	9 22	18 18	4 54
S 5	22 32	1 22	4 57	21 13	1 56	18 28	2 20	11 59	3 28	21 37	0 43	9 29	2 24	10 59	0 33	5 15	1 28	20 27	5 56	20 25	20 17	9 25	18 18	4 54
S 6	22 25	2s58	5 13	21 24	1 48	18 42	2 18	12 1	3 31	21 37	0 43	9 30	2 24	10 59	0 33	5 15	1 28	20 28	5 56	20 25	20 18	9 27	18 18	4 55
M 7	22 18	7 9	5 16	21 36	1 39	18 56	2 17	12 3	3 33	21 36	0 43	9 31	2 24	10 59	0 33	5 15	1 28	20 28	5 57	20 25	20 18	9 29	18 18	4 55
T 8	22 10	11 4	5 5	21 47	1 31	19 10	2 15	12 5	3 35	21 36	0 43	9 32	2 25	10 59	0 33	5 16	1 28	20 29	5 57	20 25	20 19	9 31	18 18	4 55
W 9	22 2	14 34	4 41	21 57	1 22	19 23	2 14	12 8	3 38	21 35	0 42	9 33	2 25	10 59	0 33	5 16	1 28	20 29	5 57	20 25	20 20	9 34	18 18	4 56
T 10	21 53	17 30	4 5	22 7	1 14	19 36	2 12	12 11	3 40	21 35	0 42	9 34	2 25	10 59	0 33	5 16	1 28	20 30	5 57	20 26	20 20	9 36	18 17	4 56
F 11	21 44	19 42	3 16	22 16	1 5	19 48	2 10	12 14	3 42	21 34	0 42	9 35	2 25	10 59	0 33	5 16	1 28	20 30	5 57	20 26	20 21	9 38	18 17	4 56
S 12	21 35	21 1	2 18	22 24	0 56	19 59	2 9	12 17	3 45	21 34	0 42	9 36	2 26	10 59	0 33	5 16	1 28	20 31	5 57	20 26	20 22	9 40	18 17	4 57
S 13	21 25	21 18	1 12	22 32	0 48	20 10	2 7	12 21	3 47	21 34	0 42	9 36	2 26	10 59	0 33	5 17	1 28	20 31	5 57	20 26	20 22	9 43	18 17	4 57
M14	21 15	20 28	0 1	22 38	0 39	20 21	2 5	12 25	3 49	21 33	0 41	9 37	2 26	10 59	0 33	5 17	1 28	20 32	5 58	20 26	20 23	9 45	18 17	4 57
T 15	21 4	18 30	1s11	22 44	0 31	20 31	2 3	12 30	3 51	21 33	0 41	9 38	2 26	10 59	0 33	5 17	1 28	20 32	5 58	20 26	20 24	9 47	18 17	4 58
W16	20 53	15 30	2 21	22 49	0 23	20 41	2 0	12 34	3 54	21 33	0 41	9 39	2 27	10 59	0 33	5 18	1 28	20 33	5 58	20 26	20 24	9 49	18 17	4 58
T 17	20 41	11 38	3 24	22 53	0 15	20 50	1 58	12 39	3 56	21 32	0 41	9 39	2 27	11 0	0 33	5 18	1 28	20 33	5 58	20 26	20 25	9 51	18 17	4 59
F 18	20 29	7 7	4 16	22 55	0 7	20 58	1 56	12 45	3 58	21 32	0 40	9 40	2 27	11 0	0 33	5 18	1 28	20 34	5 58	20 26	20 26	9 54	18 17	4 59
S 19	20 17	2 10	4 53	22 57	0s 1	21 6	1 54	12 50	4 0	21 32	0 40	9 40	2 27	11 0	0 33	5 19	1 28	20 34	5 58	20 26	20 26	9 56	18 16	4 59
S 20	20 4	2n55	5 14	22 57	0 9	21 13	1 51	12 56	4 2	21 32	0 40	9 41	2 28	11 0	0 33	5 19	1 28	20 35	5 58	20 26	20 27	9 58	18 16	5 0
M21	19 51	7 53	5 16	22 57	0 16	21 20	1 49	13 2	4 4	21 32	0 40	9 41	2 28	11 1	0 33	5 19	1 27	20 35	5 59	20 26	20 27	10 0	18 16	5 0
T 22	19 38	12 26	4 58	22 55	0 24	21 26	1 46	13 8	4 6	21 31	0 40	9 42	2 28	11 1	0 33	5 20	1 27	20 36	5 59	20 26	20 28	10 3	18 16	5 1
W23	19 24	16 18	4 22	22 52	0 31	21 32	1 44	13 15	4 8	21 31	0 39	9 42	2 29	11 1	0 33	5 20	1 27	20 37	5 59	20 26	20 29	10 5	18 16	5 1
T 24	19 10	19 12	3 30	22 47	0 38	21 37	1 41	13 21	4 10	21 31	0 39	9 42	2 29	11 1	0 33	5 20	1 27	20 37	5 59	20 26	20 29	10 7	18 15	5 2
F 25	18 55	20 55	2 26	22 42	0 45	21 41	1 39	13 28	4 12	21 31	0 39	9 43	2 29	11 2	0 33	5 21	1 27	20 38	5 59	20 26	20 30	10 9	18 15	5 2
S 26	18 40	21 18	1 14	22 35	0 51	21 45	1 36	13 36	4 14	21 31	0 39	9 43	2 29	11 2	0 33	5 21	1 27	20 38	5 59	20 26	20 31	10 12	18 15	5 2
S 27	18 25	20 23	0n 2	22 27	0 57	21 48	1 33	13 43	4 16	21 31	0 38	9 43	2 30	11 2	0 33	5 22	1 27	20 39	5 59	20 26	20 31	10 14	18 15	5 3
M28	18 10	18 17	1 17	22 18	1 3	21 50	1 30	13 51	4 17	21 31	0 38	9 43	2 30	11 3	0 33	5 22	1 27	20 39	5 59	20 26	20 32	10 16	18 14	5 3
T 29	17 54	15 14	2 25	22 7	1 9	21 52	1 27	13 58	4 19	21 31	0 38	9 44	2 30	11 3	0 33	5 22	1 27	20 40	6 0	20 26	20 32	10 18	18 14	5 4
W30	17 37	11 30	3 25	21 56	1 15	21 54	1 25	14 6	4 21	21 31	0 38	9 44	2 30	11 4	0 33	5 23	1 27	20 40	6 0	20 26	20 33	10 21	18 14	5 4
T 31	17s21	7n20	4n13	21s43	1s20	21s54	1n22	14n14	4n22	21n31	0s37	9s44	2n31	11n 4	0s32	5n23	1s27	20n41	6n 0	20n27	20n34	10s23	18s13	5n 5

Julian Day Number = 2703197.5, Delta T = 26m25s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'44, Lahiri = 33°29'45

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

FEBRUARY 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 40	12♒13'20	3♎39	29♉59	5♉58	3°R14	11°R57	1♏55	0♉26	17♈13	19°R14	28°R10	27♋33	11♏20	26♐32	F 1
S 2	8 50 36	13°14'21	15°50	1♒32	7°11	2♍54	11♊57	1°56	0°28	17°15	19♌12	28♋ 8	27°30	11°27	26°38	S 2
S 3	8 54 33	14°15'21	27°50	3° 6	8°24	2°34	11°56	1°57	0°29	17°16	19°11	28° 7	27°27	11°34	26°44	S 3
M 4	8 58 29	15°16'21	9♏44	4°41	9°37	2°13	11°56	1°58	0°30	17°17	19°10	28° 6	27°23	11°41	26°50	M 4
T 5	9 2 26	16°17'20	21°36	6°16	10°50	1°52	11°D56	1°58	0°32	17°18	19° 8	28°D 6	27°20	11°47	26°55	T 5
W 6	9 6 22	17°18'19	3♐31	7°52	12° 4	1°30	11°56	1°59	0°33	17°20	19° 7	28° 7	27°17	11°54	27° 1	W 6
T 7	9 10 19	18°19'17	15°34	9°29	13°17	1° 8	11°56	1°59	0°35	17°21	19° 6	28° 8	27°14	12° 1	27° 7	T 7
F 8	9 14 15	19°20'15	27°49	11° 6	14°30	0°46	11°57	1°59	0°36	17°22	19° 4	28°10	27°11	12° 7	27°12	F 8
S 9	9 18 12	20°21'12	10♑20	12°44	15°44	0°23	11°58	1°R59	0°38	17°24	19° 3	28°11	27° 8	12°14	27°17	S 9
S 10	9 22 9	21°22'08	23°11	14°23	16°57	29♌59	11°59	1°59	0°39	17°25	19° 1	28°R12	27° 4	12°21	27°23	S 10
M11	9 26 5	22°23'04	6♒21	16° 2	18°11	29°36	12° 0	1°59	0°41	17°27	19° 0	28°12	27° 1	12°28	27°28	M11
T 12	9 30 2	23°23'59	19°53	17°42	19°24	29°12	12° 1	1°59	0°43	17°28	18°59	28°11	26°58	12°34	27°33	T 12
W13	9 33 58	24°24'52	3♓43	19°23	20°38	28°48	12° 3	1°58	0°45	17°30	18°57	28° 8	26°55	12°41	27°38	W13
T 14	9 37 55	25°25'45	17°48	21° 4	21°52	28°25	12° 4	1°58	0°46	17°31	18°56	28° 4	26°52	12°48	27°44	T 14
F 15	9 41 51	26°26'36	2♈ 5	22°46	23° 5	28° 0	12° 6	1°57	0°48	17°33	18°54	28° 0	26°48	12°54	27°49	F 15
S 16	9 45 48	27°27'26	16°27	24°29	24°19	27°36	12° 9	1°57	0°50	17°34	18°53	27°55	26°45	13° 1	27°53	S 16
S 17	9 49 44	28°28'14	0♉49	26°13	25°32	27°12	12°11	1°56	0°52	17°36	18°52	27°52	26°42	13° 8	27°58	S 17
M18	9 53 41	29°29'02	15° 8	27°57	26°46	26°48	12°13	1°55	0°54	17°38	18°50	27°50	26°39	13°15	28° 3	M18
T 19	9 57 38	0♓29'47	29°20	29°43	28° 0	26°25	12°16	1°54	0°56	17°39	18°49	27°D49	26°36	13°21	28° 8	T 19
W20	10 1 34	1°30'32	13♊23	1♓29	29°13	26° 1	12°19	1°53	0°58	17°41	18°48	27°49	26°33	13°28	28°12	W20
T 21	10 5 31	2°31'14	27°16	3°15	0♒27	25°37	12°22	1°52	1° 0	17°43	18°46	27°51	26°29	13°35	28°17	T 21
F 22	10 9 27	3°31'56	10♋58	5° 3	1°41	25°14	12°26	1°51	1° 2	17°45	18°45	27°52	26°26	13°41	28°21	F 22
S 23	10 13 24	4°32'35	24°30	6°51	2°55	24°51	12°29	1°49	1° 5	17°46	18°44	27°R53	26°23	13°48	28°26	S 23
S 24	10 17 20	5°33'13	7♌51	8°40	4° 8	24°29	12°33	1°48	1° 7	17°48	18°42	27°53	26°20	13°55	28°30	S 24
M25	10 21 17	6°33'50	21° 1	10°29	5°22	24° 7	12°37	1°46	1° 9	17°50	18°41	27°50	26°17	14° 2	28°34	M25
T 26	10 25 13	7°34'25	3♍58	12°19	6°36	23°45	12°41	1°45	1°11	17°52	18°40	27°46	26°14	14° 8	28°38	T 26
W27	10 29 10	8°34'58	16°43	14°10	7°50	23°23	12°45	1°43	1°14	17°54	18°38	27°40	26°10	14°15	28°42	W27
T 28	10 33 7	9♓35'30	29♍15	16♓ 1	9♒ 4	23♌ 3	12♊50	1♏41	1♉16	17♈55	18♌37	27♋32	26♋ 7	14♏22	28♐46	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s 4	2n57	4n48	21s28	1s26	21s54	1n19	14n23	4n24	21n31	0s37	9s44	2n31	11n 5	0s32	5n24	1s27	20n41	6n 0	20n27	20n34	10s25	18s13	5n 5	
S 2	16 47	1s27	5 9	21 13	1 30	21 54	1 16	14 31	4 25	21 32	0 37	9 44	2 31	11 5	0 32	5 24	1 27	20 42	6 0	20 27	20 35	10 27	18 13	5 6	
S 3	16 29	5 45	5 16	20 56	1 35	21 52	1 13	14 40	4 26	21 32	0 37	9 44	2 32	11 6	0 32	5 25	1 27	20 42	6 0	20 28	20 36	10 29	18 12	5 6	
M 4	16 12	9 47	5 9	20 38	1 39	21 50	1 10	14 48	4 27	21 32	0 36	9 44	2 32	11 6	0 32	5 25	1 27	20 43	6 0	20 28	20 36	10 32	18 12	5 7	
T 5	15 54	13 26	4 50	20 18	1 43	21 48	1 7	14 57	4 28	21 32	0 36	9 44	2 32	11 7	0 32	5 26	1 27	20 43	6 0	20 28	20 37	10 34	18 12	5 7	
W 6	15 35	16 34	4 18	19 57	1 47	21 45	1 4	15 6	4 29	21 32	0 36	9 44	2 32	11 7	0 32	5 26	1 27	20 44	6 0	20 28	20 37	10 36	18 11	5 8	
T 7	15 17	19 2	3 34	19 35	1 51	21 41	1 1	15 14	4 30	21 33	0 36	9 44	2 33	11 8	0 32	5 27	1 27	20 45	6 0	20 27	20 38	10 38	18 11	5 8	
F 8	14 58	20 40	2 40	19 12	1 54	21 37	0 58	15 23	4 31	21 33	0 36	9 43	2 33	11 8	0 32	5 28	1 27	20 45	6 0	20 27	20 39	10 41	18 10	5 9	
S 9	14 39	21 20	1 37	18 47	1 57	21 31	0 54	15 32	4 32	21 33	0 35	9 43	2 33	11 9	0 32	5 28	1 27	20 46	6 0	20 27	20 39	10 43	18 10	5 9	
S 10	14 20	20 55	0 28	18 21	1 59	21 26	0 51	15 41	4 32	21 34	0 35	9 43	2 33	11 9	0 32	5 29	1 27	20 46	6 1	20 27	20 40	10 45	18 9	5 10	
M11	14 0	19 20	0s45	17 54	2 1	21 19	0 48	15 49	4 33	21 34	0 35	9 43	2 34	11 10	0 32	5 29	1 27	20 47	6 1	20 27	20 40	10 47	18 9	5 11	
T 12	13 40	16 38	1 56	17 25	2 3	21 12	0 45	15 58	4 33	21 34	0 35	9 42	2 34	11 11	0 32	5 30	1 27	20 47	6 1	20 27	20 41	10 49	18 9	5 11	
W13	13 20	12 57	3 3	16 55	2 4	21 5	0 42	16 7	4 33	21 35	0 34	9 42	2 34	11 11	0 32	5 30	1 27	20 48	6 1	20 27	20 42	10 52	18 8	5 12	
T 14	13 0	8 28	3 59	16 24	2 5	20 57	0 39	16 15	4 33	21 35	0 34	9 42	2 34	11 12	0 32	5 31	1 27	20 48	6 1	20 28	20 42	10 54	18 8	5 12	
F 15	12 39	3 29	4 41	15 51	2 6	20 48	0 36	16 24	4 34	21 36	0 34	9 41	2 35	11 13	0 32	5 32	1 27	20 49	6 1	20 29	20 43	10 56	18 7	5 13	
S 16	12 19	1n43	5 6	15 18	2 6	20 38	0 32	16 32	4 33	21 36	0 34	9 41	2 35	11 13	0 32	5 32	1 26	20 49	6 1	20 30	20 44	10 58	18 7	5 13	
S 17	11 58	6 50	5 12	14 42	2 6	20 28	0 29	16 40	4 33	21 37	0 34	9 40	2 35	11 14	0 32	5 33	1 26	20 50	6 1	20 31	20 44	11 0	18 6	5 14	
M18	11 37	11 33	4 58	14 6	2 5	20 18	0 26	16 48	4 33	21 37	0 33	9 40	2 36	11 15	0 32	5 34	1 26	20 50	6 1	20 31	20 45	11 3	18 6	5 15	
T 19	11 15	15 35	4 27	13 28	2 4	20 6	0 23	16 56	4 32	21 38	0 33	9 39	2 36	11 15	0 32	5 34	1 26	20 50	6 1	20 31	20 45	11 5	18 5	5 15	
W20	10 54	18 42	3 39	12 49	2 3	19 55	0 20	17 4	4 32	21 39	0 33	9 38	2 36	11 16	0 32	5 35	1 26	20 51	6 1	20 31	20 46	11 7	18 5	5 16	
T 21	10 32	20 40	2 39	12 9	2 1	19 42	0 17	17 11	4 31	21 39	0 33	9 38	2 36	11 17	0 32	5 36	1 26	20 51	6 1	20 31	20 47	11 9	18 4	5 16	
F 22	10 10	21 23	1 31	11 28	1 58	19 29	0 14	17 18	4 31	21 40	0 32	9 37	2 37	11 18	0 32	5 36	1 26	20 52	6 1	20 31	20 47	11 12	18 3	5 17	
S 23	9 49	20 50	0 18	10 45	1 55	19 16	0 11	17 25	4 30	21 40	0 32	9 36	2 37	11 19	0 32	5 37	1 26	20 52	6 1	20 30	20 48	11 14	18 3	5 18	
S 24	9 26	19 6	0n54	10 1	1 52	19 2	0 8	17 32	4 29	21 41	0 32	9 36	2 37	11 19	0 32	5 38	1 26	20 53	6 1	20 30	20 48	11 16	18 2	5 18	
M25	9 4	16 22	2 2	9 16	1 48	18 47	0 4	17 39	4 28	21 42	0 32	9 35	2 37	11 20	0 32	5 38	1 26	20 53	6 1	20 31	20 49	11 18	18 2	5 19	
T 26	8 42	12 52	3 3	8 30	1 43	18 32	0 1	17 45	4 27	21 43	0 32	9 34	2 38	11 21	0 32	5 39	1 26	20 54	6 1	20 32	20 50	11 20	18 1	5 19	
W27	8 19	8 49	3 54	7 43	1 38	18 16	0s 2	17 51	4 25	21 43	0 31	9 33	2 38	11 22	0 32	5 40	1 26	20 54	6 1	20 33	20 50	11 23	18 1	5 20	
T 28	7s57	4n27	4n32	6s54	1s32	18s 0	0s 5	17n56	4n24	21n44	0s31	9s32	2n38	11n23	0s32	5n41	1s26	20n54	6n 1	20n34	20n51	11s25	18s 0	5n21	

Julian Day Number = 2703228.5, Delta T = 26m25s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'49, Lahiri = 33°29'49

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

MARCH 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 3	10♓36'01	11♎35	17♓52	10♒17	22°R42	12♊54	1°R39	1♉19	17♈57	18°R36	27°R24	26♋ 4	14♏28	28♐50	F 1
S 2	10 41 0	11°36'31	23°44	19°44	11°31	22♌22	12°59	1♏37	1°21	17°59	18♌35	27♋16	26° 1	14°35	28°54	S 2
S 3	10 44 56	12°36'59	5♏43	21°36	12°45	22° 3	13° 4	1°35	1°24	18° 1	18°33	27° 9	25°58	14°42	28°58	S 3
M 4	10 48 53	13°37'26	17°37	23°27	13°59	21°45	13° 9	1°32	1°26	18° 3	18°32	27° 3	25°54	14°49	29° 1	M 4
T 5	10 52 49	14°37'51	29°28	25°18	15°13	21°27	13°15	1°30	1°29	18° 5	18°31	27° 0	25°51	14°55	29° 5	T 5
W 6	10 56 46	15°38'15	11♐21	27° 8	16°27	21° 9	13°20	1°28	1°31	18° 7	18°30	26°D58	25°48	15° 2	29° 8	W 6
T 7	11 0 42	16°38'38	23°21	28°58	17°41	20°53	13°26	1°25	1°34	18° 9	18°28	26°58	25°45	15° 9	29°12	T 7
F 8	11 4 39	17°39'00	5♑34	0♈46	18°55	20°37	13°32	1°22	1°37	18°11	18°27	27° 0	25°42	15°15	29°15	F 8
S 9	11 8 36	18°39'20	18° 4	2°32	20° 9	20°21	13°38	1°20	1°39	18°13	18°26	27° 1	25°39	15°22	29°18	S 9
S 10	11 12 32	19°39'39	0♒56	4°16	21°23	20° 7	13°44	1°17	1°42	18°15	18°25	27°R 1	25°35	15°29	29°21	S 10
M11	11 16 29	20°39'56	14°13	5°58	22°37	19°53	13°50	1°14	1°45	18°17	18°24	26°59	25°32	15°36	29°24	M11
T 12	11 20 25	21°40'12	27°56	7°36	23°51	19°40	13°57	1°11	1°48	18°19	18°23	26°56	25°29	15°42	29°27	T 12
W13	11 24 22	22°40'26	12♓ 5	9°11	25° 5	19°28	14° 3	1° 8	1°50	18°21	18°21	26°49	25°26	15°49	29°30	W13
T 14	11 28 18	23°40'38	26°34	10°41	26°19	19°16	14°10	1° 5	1°53	18°23	18°20	26°41	25°23	15°56	29°33	T 14
F 15	11 32 15	24°40'49	11♈19	12° 7	27°33	19° 5	14°17	1° 2	1°56	18°25	18°19	26°32	25°19	16° 2	29°35	F 15
S 16	11 36 11	25°40'57	26°10	13°27	28°47	18°55	14°24	0°58	1°59	18°28	18°18	26°23	25°16	16° 9	29°38	S 16
S 17	11 40 8	26°41'04	10♉58	14°41	0♓ 1	18°46	14°31	0°55	2° 2	18°30	18°17	26°14	25°13	16°16	29°40	S 17
M18	11 44 4	27°41'09	25°38	15°49	1°15	18°38	14°39	0°51	2° 5	18°32	18°16	26° 8	25°10	16°23	29°42	M18
T 19	11 48 1	28°41'12	10♊ 2	16°50	2°29	18°30	14°46	0°48	2° 8	18°34	18°15	26° 4	25° 7	16°29	29°45	T 19
W20	11 51 58	29°41'12	24° 8	17°43	3°43	18°24	14°54	0°44	2°11	18°36	18°14	26°D 3	25° 4	16°36	29°47	W20
T 21	11 55 54	0♈41'11	7♋55	18°28	4°57	18°18	15° 2	0°41	2°14	18°38	18°13	26° 3	25° 0	16°43	29°49	T 21
F 22	11 59 51	1°41'07	21°25	19° 5	6°11	18°13	15°10	0°37	2°17	18°41	18°12	26°R 3	24°57	16°49	29°51	F 22
S 23	12 3 47	2°41'01	4♌39	19°34	7°25	18° 8	15°18	0°33	2°20	18°43	18°11	26° 3	24°54	16°56	29°53	S 23
S 24	12 7 44	3°40'53	17°39	19°54	8°39	18° 5	15°26	0°29	2°23	18°45	18°10	26° 1	24°51	17° 3	29°54	S 24
M25	12 11 40	4°40'43	0♍27	20° 5	9°53	18° 2	15°35	0°25	2°26	18°47	18° 9	25°57	24°48	17°10	29°56	M25
T 26	12 15 37	5°40'30	13° 4	20°R 8	11° 7	18° 0	15°43	0°21	2°29	18°49	18° 9	25°49	24°45	17°16	29°57	T 26
W27	12 19 33	6°40'16	25°32	20° 2	12°21	17°58	15°52	0°17	2°32	18°52	18° 8	25°39	24°41	17°23	29°59	W27
T 28	12 23 30	7°40'00	7♎51	19°48	13°35	17°D58	16° 1	0°13	2°36	18°54	18° 7	25°26	24°38	17°30	0♑ 0	T 28
F 29	12 27 27	8°39'41	20° 1	19°27	14°49	17°58	16°10	0° 9	2°39	18°56	18° 6	25°13	24°35	17°36	0° 1	F 29
S 30	12 31 23	9°39'21	2♏ 4	18°58	16° 3	17°59	16°19	0° 5	2°42	18°58	18° 5	24°59	24°32	17°43	0° 3	S 30
S 31	12 35 20	10♈38'59	14♏ 0	18♈23	17♓17	18♌ 0	16♊28	0♏ 1	2♉45	19♈ 1	18♌ 4	24♋47	24♋29	17♏50	0♑ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s34	0s 1	4n57	6s 5	1s25	17s43	0s 7	18n 2	4n23	21n45	0s31	9s31	2n38	11n24	0s32	5n41	1s26	20n55	6n 1	20n36	20n51	11s27	17s59	5n21
S 2	7 11	4 24	5 8	5 15	1 18	17 26	0 10	18 7	4 21	21 46	0 31	9 31	2 39	11 24	0 32	5 42	1 26	20 55	6 1	20 38	20 52	11 29	17 59	5 22
S 3	6 48	8 35	5 5	4 24	1 11	17 8	0 13	18 12	4 20	21 47	0 31	9 30	2 39	11 25	0 32	5 43	1 26	20 56	6 1	20 39	20 53	11 31	17 58	5 23
M 4	6 25	12 24	4 49	3 33	1 2	16 50	0 16	18 16	4 18	21 47	0 30	9 29	2 39	11 26	0 32	5 44	1 26	20 56	6 1	20 40	20 53	11 34	17 57	5 23
T 5	6 2	15 43	4 20	2 41	0 53	16 31	0 19	18 21	4 16	21 48	0 30	9 28	2 39	11 27	0 31	5 44	1 26	20 56	6 1	20 41	20 54	11 36	17 57	5 24
W 6	5 39	18 25	3 41	1 48	0 44	16 12	0 22	18 25	4 15	21 49	0 30	9 27	2 39	11 28	0 31	5 45	1 26	20 57	6 1	20 41	20 54	11 38	17 56	5 25
T 7	5 15	20 20	2 51	0 56	0 34	15 52	0 25	18 28	4 13	21 50	0 30	9 25	2 40	11 29	0 31	5 46	1 26	20 57	6 1	20 41	20 55	11 40	17 56	5 25
F 8	4 52	21 21	1 53	0 3	0 23	15 32	0 27	18 32	4 11	21 51	0 29	9 24	2 40	11 30	0 31	5 47	1 26	20 58	6 1	20 41	20 55	11 42	17 55	5 26
S 9	4 28	21 20	0 48	0n50	0 12	15 11	0 30	18 35	4 9	21 52	0 29	9 23	2 40	11 31	0 31	5 47	1 26	20 58	6 1	20 41	20 56	11 44	17 54	5 27
S 10	4 5	20 13	0s21	1 42	0n 0	14 50	0 33	18 38	4 7	21 53	0 29	9 22	2 40	11 32	0 31	5 48	1 26	20 58	6 1	20 41	20 57	11 47	17 54	5 27
M11	3 41	17 57	1 31	2 33	0 13	14 29	0 35	18 40	4 5	21 54	0 29	9 21	2 41	11 33	0 31	5 49	1 26	20 59	6 1	20 41	20 57	11 49	17 53	5 28
T 12	3 18	14 37	2 38	3 24	0 25	14 7	0 38	18 42	4 3	21 55	0 29	9 20	2 41	11 34	0 31	5 50	1 26	20 59	6 1	20 42	20 58	11 51	17 52	5 29
W13	2 54	10 21	3 37	4 13	0 39	13 45	0 40	18 44	4 1	21 56	0 29	9 18	2 41	11 35	0 31	5 51	1 26	20 59	6 1	20 43	20 58	11 53	17 52	5 29
T 14	2 30	5 24	4 24	5 1	0 52	13 22	0 43	18 46	3 58	21 57	0 28	9 17	2 41	11 36	0 31	5 51	1 26	21 0	6 1	20 44	20 59	11 55	17 51	5 30
F 15	2 6	0 3	4 54	5 47	1 6	12 59	0 45	18 47	3 56	21 58	0 28	9 16	2 41	11 37	0 31	5 52	1 26	21 0	6 1	20 46	21 0	11 58	17 50	5 31
S 16	1 43	5n20	5 4	6 31	1 19	12 36	0 48	18 48	3 54	21 59	0 28	9 15	2 42	11 38	0 31	5 53	1 26	21 0	6 1	20 48	21 0	12 0	17 49	5 31
S 17	1 19	10 24	4 54	7 12	1 33	12 12	0 50	18 49	3 52	22 0	0 28	9 13	2 42	11 39	0 31	5 54	1 26	21 1	6 1	20 49	21 1	12 2	17 49	5 32
M18	0 55	14 48	4 25	7 51	1 47	11 48	0 52	18 49	3 50	22 1	0 28	9 12	2 42	11 40	0 31	5 55	1 26	21 1	6 1	20 51	21 1	12 4	17 48	5 33
T 19	0 31	18 15	3 40	8 26	2 0	11 24	0 54	18 49	3 47	22 2	0 27	9 10	2 42	11 41	0 31	5 56	1 26	21 1	6 1	20 51	21 2	12 6	17 47	5 34
W20	0 7	20 32	2 42	8 58	2 13	10 59	0 56	18 49	3 45	22 3	0 27	9 9	2 42	11 42	0 31	5 56	1 26	21 1	6 1	20 52	21 2	12 8	17 47	5 34
T 21	0n16	21 32	1 35	9 27	2 25	10 34	0 59	18 49	3 43	22 4	0 27	9 8	2 42	11 43	0 31	5 57	1 26	21 2	6 1	20 52	21 3	12 11	17 46	5 35
F 22	0 40	21 15	0 25	9 52	2 37	10 9	1 1	18 48	3 40	22 5	0 27	9 6	2 43	11 44	0 31	5 58	1 26	21 2	6 1	20 51	21 4	12 13	17 45	5 36
S 23	1 4	19 46	0n46	10 13	2 48	9 43	1 3	18 47	3 38	22 6	0 27	9 5	2 43	11 45	0 31	5 59	1 26	21 2	6 1	20 51	21 4	12 15	17 45	5 36
S 24	1 27	17 16	1 52	10 30	2 58	9 18	1 4	18 46	3 36	22 7	0 26	9 3	2 43	11 46	0 31	6 0	1 26	21 3	6 1	20 52	21 5	12 17	17 44	5 37
M25	1 51	13 57	2 52	10 42	3 6	8 52	1 6	18 45	3 33	22 8	0 26	9 2	2 43	11 47	0 31	6 1	1 26	21 3	6 1	20 53	21 5	12 19	17 43	5 38
T 26	2 15	10 3	3 42	10 50	3 14	8 25	1 8	18 43	3 31	22 9	0 26	9 0	2 43	11 48	0 31	6 1	1 26	21 3	6 1	20 54	21 6	12 22	17 42	5 38
W27	2 38	5 46	4 21	10 53	3 20	7 59	1 10	18 42	3 28	22 10	0 26	8 59	2 43	11 49	0 31	6 2	1 26	21 3	6 1	20 56	21 6	12 24	17 42	5 39
T 28	3 2	1 18	4 47	10 52	3 24	7 32	1 12	18 40	3 26	22 11	0 26	8 57	2 43	11 51	0 31	6 3	1 26	21 3	6 1	20 58	21 7	12 26	17 41	5 40
F 29	3 25	3s10	4 59	10 46	3 27	7 5	1 13	18 37	3 24	22 13	0 26	8 56	2 44	11 52	0 31	6 4	1 26	21 4	6 1	21 1	21 8	12 28	17 40	5 41
S 30	3 49	7 28	4 58	10 36	3 28	6 38	1 15	18 35	3 21	22 14	0 25	8 54	2 44	11 53	0 31	6 5	1 26	21 4	6 1	21 3	21 8	12 30	17 40	5 41
S 31	4n12	11s27	4n44	10n22	3n27	6s10	1s16	18n32	3n19	22n15	0s25	8s53	2n44	11n54	0s31	6n 6	1s26	21n 4	6n 0	21n 5	21n 9	12s32	17s39	5n42

Julian Day Number = 2703256.5, Delta T = 26m26s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'52, Lahiri = 33°29'53

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

APRIL 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 16	11♈38'35	25♏51	17°R42	18♓31	18♌ 3	16♊37	29°R57	2♉49	19♈ 3	18°R 4	24°R37	24♋25	17♏57	0♐ 4	M 1
T 2	12 43 13	12°38'09	7♐42	16♈57	19°45	18° 6	16°47	29♎52	2°52	19° 5	18♌ 3	24♋29	24°22	18° 3	0° 5	T 2
W 3	12 47 9	13°37'42	19°34	16° 8	20°59	18° 9	16°56	29°48	2°55	19° 7	18° 2	24°25	24°19	18°10	0° 6	W 3
T 4	12 51 6	14°37'13	1♑32	15°17	22°13	18°14	17° 6	29°43	2°58	19°10	18° 2	24°23	24°16	18°17	0° 7	T 4
F 5	12 55 2	15°36'42	13°42	14°24	23°27	18°19	17°16	29°39	3° 2	19°12	18° 1	24°D22	24°13	18°23	0° 7	F 5
S 6	12 58 59	16°36'10	26° 8	13°32	24°42	18°24	17°25	29°35	3° 5	19°14	18° 0	24°R22	24°10	18°30	0° 8	S 6
S 7	13 2 56	17°35'36	8♒56	12°40	25°56	18°31	17°35	29°30	3° 8	19°16	18° 0	24°21	24° 6	18°37	0° 8	S 7
M 8	13 6 52	18°35'00	22°10	11°49	27°10	18°38	17°45	29°26	3°12	19°19	17°59	24°19	24° 3	18°44	0° 8	M 8
T 9	13 10 49	19°34'22	5♓54	11° 2	28°24	18°45	17°56	29°21	3°15	19°21	17°59	24°14	24° 0	18°50	0° 8	T 9
W10	13 14 45	20°33'42	20° 6	10°18	29°38	18°53	18° 6	29°16	3°18	19°23	17°58	24° 7	23°57	18°57	0°R 8	W10
T 11	13 18 42	21°33'01	4♈46	9°38	0♈52	19° 2	18°16	29°12	3°22	19°26	17°58	23°57	23°54	19° 4	0° 8	T 11
F 12	13 22 38	22°32'17	19°45	9° 3	2° 6	19°12	18°27	29° 7	3°25	19°28	17°57	23°46	23°51	19°10	0° 8	F 12
S 13	13 26 35	23°31'32	4♉56	8°33	3°20	19°22	18°37	29° 3	3°28	19°30	17°57	23°35	23°47	19°17	0° 8	S 13
S 14	13 30 31	24°30'45	20° 7	8° 8	4°34	19°32	18°48	28°58	3°32	19°32	17°56	23°24	23°44	19°24	0° 7	S 14
M15	13 34 28	25°29'55	5♊ 7	7°49	5°48	19°43	18°59	28°53	3°35	19°35	17°56	23°16	23°41	19°30	0° 7	M15
T 16	13 38 25	26°29'04	19°50	7°35	7° 2	19°55	19°10	28°49	3°39	19°37	17°55	23°11	23°38	19°37	0° 6	T 16
W17	13 42 21	27°28'10	4♋ 9	7°27	8°16	20° 7	19°21	28°44	3°42	19°39	17°55	23° 8	23°35	19°44	0° 6	W17
T 18	13 46 18	28°27'14	18° 3	7°D24	9°30	20°20	19°32	28°39	3°46	19°41	17°55	23° 7	23°31	19°51	0° 5	T 18
F 19	13 50 14	29°26'15	1♌33	7°27	10°44	20°33	19°43	28°35	3°49	19°44	17°54	23° 7	23°28	19°57	0° 4	F 19
S 20	13 54 11	0♉25'14	14°42	7°35	11°58	20°47	19°54	28°30	3°52	19°46	17°54	23° 7	23°25	20° 4	0° 3	S 20
S 21	13 58 7	1°24'11	27°32	7°48	13°12	21° 1	20° 6	28°25	3°56	19°48	17°54	23° 4	23°22	20°11	0° 2	S 21
M22	14 2 4	2°23'06	10♍ 7	8° 6	14°26	21°15	20°17	28°21	3°59	19°50	17°54	23° 0	23°19	20°17	0° 1	M22
T 23	14 6 0	3°21'58	22°31	8°29	15°40	21°31	20°29	28°16	4° 3	19°53	17°54	22°52	23°16	20°24	29♐59	T 23
W24	14 9 57	4°20'49	4♎45	8°56	16°54	21°46	20°40	28°12	4° 6	19°55	17°53	22°42	23°12	20°31	29°58	W24
T 25	14 13 53	5°19'37	16°51	9°28	18° 8	22° 2	20°52	28° 7	4°10	19°57	17°53	22°29	23° 9	20°38	29°57	T 25
F 26	14 17 50	6°18'23	28°52	10° 4	19°21	22°19	21° 4	28° 2	4°13	19°59	17°53	22°16	23° 6	20°44	29°56	F 26
S 27	14 21 47	7°17'07	10♏48	10°43	20°35	22°36	21°15	27°58	4°16	20° 1	17°53	22° 2	23° 3	20°51	29°54	S 27
S 28	14 25 43	8°15'49	22°41	11°26	21°49	22°53	21°27	27°53	4°20	20° 4	17°53	21°50	23° 0	20°58	29°52	S 28
M29	14 29 40	9°14'30	4♐32	12°13	23° 3	23°11	21°39	27°49	4°23	20° 6	17°53	21°39	22°56	21° 4	29°50	M29
T 30	14 33 36	10♉13'09	16♐22	13♈ 4	24♈17	23♌29	21♊51	27♎44	4♉27	20♈ 8	17°D53	21♋32	22♋53	21♏11	29♐49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n35	14s58	4n18	10n 4	3n24	5s43	1s18	18n29	3n17	22n16	0s25	8s51	2n44	11n55	0s31	6n 7	1s26	21n 4	6n 0	21n 7	21n 9	12s34	17s38	5n43
T 2	4 58	17 53	3 40	9 43	3 20	5 15	1 19	18 26	3 14	22 17	0 25	8 49	2 44	11 56	0 31	6 7	1 26	21 4	6 0	21 8	21 10	12 37	17 37	5 44
W 3	5 22	20 4	2 53	9 18	3 13	4 47	1 20	18 23	3 12	22 18	0 25	8 48	2 44	11 57	0 31	6 8	1 26	21 4	6 0	21 9	21 10	12 39	17 37	5 44
T 4	5 44	21 23	1 58	8 51	3 5	4 19	1 22	18 19	3 10	22 19	0 25	8 46	2 44	11 58	0 31	6 9	1 26	21 5	6 0	21 10	21 11	12 41	17 36	5 45
F 5	6 7	21 43	0 56	8 21	2 56	3 51	1 23	18 15	3 8	22 20	0 24	8 45	2 44	11 59	0 31	6 10	1 26	21 5	6 0	21 10	21 11	12 43	17 35	5 46
S 6	6 30	21 0	0s 9	7 51	2 44	3 23	1 24	18 11	3 5	22 21	0 24	8 43	2 44	12 1	0 31	6 11	1 26	21 5	6 0	21 10	21 12	12 45	17 35	5 46
S 7	6 53	19 11	1 16	7 19	2 32	2 55	1 25	18 7	3 3	22 22	0 24	8 41	2 44	12 2	0 31	6 12	1 26	21 5	6 0	21 10	21 13	12 47	17 34	5 47
M 8	7 15	16 18	2 21	6 47	2 18	2 26	1 26	18 3	3 1	22 23	0 24	8 40	2 44	12 3	0 31	6 13	1 26	21 5	6 0	21 10	21 13	12 50	17 33	5 48
T 9	7 38	12 25	3 21	6 15	2 4	1 58	1 27	17 58	2 58	22 25	0 24	8 38	2 45	12 4	0 31	6 13	1 26	21 5	6 0	21 11	21 14	12 52	17 32	5 49
W10	8 0	7 44	4 10	5 43	1 48	1 29	1 28	17 54	2 56	22 26	0 24	8 36	2 45	12 5	0 31	6 14	1 26	21 5	6 0	21 12	21 14	12 54	17 32	5 49
T 11	8 22	2 28	4 44	5 13	1 33	1 1	1 28	17 49	2 54	22 27	0 23	8 35	2 45	12 6	0 31	6 15	1 26	21 5	6 0	21 14	21 15	12 56	17 31	5 50
F 12	8 44	3n 4	4 59	4 45	1 17	0 32	1 29	17 44	2 52	22 28	0 23	8 33	2 45	12 8	0 31	6 16	1 26	21 6	6 0	21 16	21 15	12 58	17 30	5 51
S 13	9 6	8 29	4 54	4 18	1 0	0 3	1 30	17 39	2 50	22 29	0 23	8 31	2 45	12 9	0 31	6 17	1 26	21 6	6 0	21 18	21 16	13 0	17 30	5 51
S 14	9 28	13 23	4 29	3 54	0 44	0n26	1 30	17 33	2 48	22 30	0 23	8 30	2 45	12 10	0 31	6 18	1 26	21 6	5 59	21 20	21 16	13 2	17 29	5 52
M15	9 49	17 23	3 44	3 31	0 28	0 54	1 31	17 28	2 45	22 31	0 23	8 28	2 45	12 11	0 31	6 18	1 26	21 6	5 59	21 21	21 17	13 5	17 28	5 53
T 16	10 11	20 12	2 46	3 11	0 13	1 23	1 31	17 22	2 43	22 32	0 23	8 26	2 45	12 12	0 31	6 19	1 26	21 6	5 59	21 22	21 17	13 7	17 27	5 53
W17	10 32	21 39	1 38	2 54	0s 3	1 52	1 31	17 16	2 41	22 33	0 23	8 25	2 45	12 13	0 31	6 20	1 26	21 6	5 59	21 22	21 18	13 9	17 27	5 54
T 18	10 53	21 42	0 27	2 40	0 17	2 21	1 32	17 10	2 39	22 34	0 22	8 23	2 45	12 14	0 31	6 21	1 26	21 6	5 59	21 23	21 19	13 11	17 26	5 55
F 19	11 14	20 28	0n44	2 28	0 32	2 49	1 32	17 4	2 37	22 35	0 22	8 22	2 45	12 16	0 31	6 22	1 26	21 6	5 59	21 23	21 19	13 13	17 25	5 56
S 20	11 35	18 8	1 51	2 18	0 45	3 18	1 32	16 58	2 35	22 36	0 22	8 20	2 45	12 17	0 31	6 23	1 26	21 6	5 59	21 23	21 20	13 15	17 25	5 56
S 21	11 55	14 58	2 51	2 11	0 58	3 47	1 32	16 51	2 33	22 37	0 22	8 18	2 45	12 18	0 31	6 23	1 26	21 6	5 59	21 23	21 20	13 17	17 24	5 57
M22	12 15	11 9	3 41	2 7	1 11	4 15	1 32	16 45	2 31	22 38	0 22	8 17	2 45	12 19	0 31	6 24	1 26	21 6	5 59	21 24	21 21	13 20	17 23	5 58
T 23	12 35	6 56	4 20	2 5	1 23	4 44	1 32	16 38	2 29	22 39	0 22	8 15	2 45	12 20	0 31	6 25	1 26	21 6	5 59	21 25	21 21	13 22	17 23	5 58
W24	12 55	2 30	4 46	2 6	1 34	5 12	1 32	16 31	2 27	22 40	0 22	8 13	2 45	12 21	0 31	6 26	1 26	21 6	5 59	21 27	21 22	13 24	17 22	5 59
T 25	13 15	2s 0	4 59	2 9	1 44	5 40	1 31	16 24	2 25	22 41	0 21	8 12	2 45	12 23	0 31	6 27	1 26	21 6	5 59	21 29	21 22	13 26	17 21	6 0
F 26	13 34	6 23	4 58	2 14	1 53	6 8	1 31	16 17	2 23	22 42	0 21	8 10	2 45	12 24	0 31	6 28	1 26	21 6	5 58	21 31	21 23	13 28	17 21	6 0
S 27	13 54	10 30	4 45	2 21	2 2	6 36	1 31	16 10	2 22	22 43	0 21	8 9	2 45	12 25	0 31	6 28	1 26	21 6	5 58	21 33	21 23	13 30	17 20	6 1
S 28	14 12	14 12	4 19	2 30	2 10	7 4	1 30	16 2	2 20	22 44	0 21	8 7	2 45	12 26	0 31	6 29	1 26	21 6	5 58	21 35	21 24	13 32	17 19	6 2
M29	14 31	17 20	3 41	2 42	2 18	7 32	1 30	15 55	2 18	22 44	0 21	8 6	2 45	12 27	0 31	6 30	1 26	21 5	5 58	21 37	21 24	13 34	17 19	6 2
T 30	14n50	19s46	2n54	2n55	2s25	8n 0	1s29	15n47	2n16	22n45	0s21	8s 4	2n45	12n28	0s31	6n31	1s26	21n 5	5n58	21n38	21n25	13s36	17s18	6n 3

Julian Day Number = 2703287.5, Delta T = 26m26s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°22'57, Lahiri = 33°29'57

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

MAY 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 33	11♉11'46	28♐16	13♈57	25♈31	23♌47	22♊ 3	27°R40	4♉30	20♈10	17♌53	21°R27	22♋50	21♏18	29°R47	W 1
T 2	14 41 29	12°10'21	10♑16	14°54	26°45	24° 6	22°16	27♎35	4°34	20°12	17°53	21♋24	22°47	21°24	29♐45	T 2
F 3	14 45 26	13° 8'54	22°26	15°53	27°59	24°25	22°28	27°31	4°37	20°14	17°53	21°D24	22°44	21°31	29°42	F 3
S 4	14 49 22	14° 7'26	4♒51	16°55	29°13	24°45	22°40	27°26	4°40	20°17	17°53	21°24	22°41	21°38	29°40	S 4
S 5	14 53 19	15° 5'57	17°36	18° 0	0♉27	25° 5	22°53	27°22	4°44	20°19	17°53	21°R24	22°37	21°45	29°38	S 5
M 6	14 57 16	16° 4'26	0♓45	19° 8	1°40	25°25	23° 5	27°18	4°47	20°21	17°53	21°23	22°34	21°51	29°36	M 6
T 7	15 1 12	17° 2'53	14°22	20°18	2°54	25°46	23°17	27°14	4°50	20°23	17°54	21°20	22°31	21°58	29°33	T 7
W 8	15 5 9	18° 1'19	28°28	21°31	4° 8	26° 7	23°30	27° 9	4°54	20°25	17°54	21°15	22°28	22° 5	29°31	W 8
T 9	15 9 5	18°59'43	13♈ 2	22°46	5°22	26°28	23°43	27° 5	4°57	20°27	17°54	21° 8	22°25	22°11	29°28	T 9
F 10	15 13 2	19°58'05	28° 0	24° 3	6°36	26°50	23°55	27° 1	5° 1	20°29	17°54	20°59	22°22	22°18	29°25	F 10
S 11	15 16 58	20°56'26	13♉14	25°22	7°50	27°12	24° 8	26°57	5° 4	20°31	17°55	20°50	22°18	22°25	29°23	S 11
S 12	15 20 55	21°54'45	28°32	26°44	9° 4	27°34	24°21	26°53	5° 7	20°33	17°55	20°41	22°15	22°32	29°20	S 12
M13	15 24 51	22°53'03	13♊44	28° 8	10°18	27°57	24°34	26°49	5°11	20°35	17°55	20°35	22°12	22°38	29°17	M13
T 14	15 28 48	23°51'18	28°40	29°34	11°31	28°20	24°46	26°45	5°14	20°37	17°56	20°31	22° 9	22°45	29°14	T 14
W15	15 32 45	24°49'32	13♋13	1♉ 1	12°45	28°43	24°59	26°41	5°17	20°39	17°56	20°29	22° 6	22°52	29°11	W15
T 16	15 36 41	25°47'44	27°18	2°31	13°59	29° 7	25°12	26°38	5°20	20°41	17°56	20°D29	22° 2	22°58	29° 8	T 16
F 17	15 40 38	26°45'54	10♌57	4° 3	15°13	29°30	25°25	26°34	5°24	20°43	17°57	20°30	21°59	23° 5	29° 5	F 17
S 18	15 44 34	27°44'02	24°10	5°37	16°27	29°54	25°38	26°30	5°27	20°45	17°57	20°R30	21°56	23°12	29° 1	S 18
S 19	15 48 31	28°42'08	7♍ 0	7°13	17°40	0♍19	25°52	26°27	5°30	20°47	17°58	20°30	21°53	23°18	28°58	S 19
M20	15 52 27	29°40'12	19°32	8°51	18°54	0°43	26° 5	26°23	5°33	20°49	17°58	20°28	21°50	23°25	28°55	M20
T 21	15 56 24	0♊38'14	1♎49	10°31	20° 8	1° 8	26°18	26°20	5°37	20°50	17°59	20°24	21°47	23°32	28°51	T 21
W22	16 0 20	1°36'14	13°56	12°13	21°22	1°33	26°31	26°16	5°40	20°52	17°59	20°18	21°43	23°39	28°48	W22
T 23	16 4 17	2°34'13	25°55	13°57	22°36	1°59	26°44	26°13	5°43	20°54	18° 0	20°10	21°40	23°45	28°44	T 23
F 24	16 8 14	3°32'10	7♏50	15°42	23°49	2°24	26°58	26°10	5°46	20°56	18° 1	20° 1	21°37	23°52	28°41	F 24
S 25	16 12 10	4°30'05	19°42	17°30	25° 3	2°50	27°11	26° 7	5°49	20°58	18° 1	19°52	21°34	23°59	28°37	S 25
S 26	16 16 7	5°27'59	1♐33	19°20	26°17	3°16	27°24	26° 4	5°52	20°59	18° 2	19°45	21°31	24° 5	28°33	S 26
M27	16 20 3	6°25'51	13°25	21°12	27°31	3°42	27°38	26° 1	5°55	21° 1	18° 3	19°38	21°28	24°12	28°30	M27
T 28	16 24 0	7°23'42	25°20	23° 6	28°44	4° 9	27°51	25°58	5°58	21° 3	18° 3	19°33	21°24	24°19	28°26	T 28
W29	16 27 56	8°21'31	7♑20	25° 1	29°58	4°36	28° 5	25°55	6° 1	21° 5	18° 4	19°31	21°21	24°25	28°22	W29
T 30	16 31 53	9°19'20	19°27	26°59	1♊12	5° 2	28°18	25°52	6° 4	21° 6	18° 5	19°D30	21°18	24°32	28°18	T 30
F 31	16 35 50	10♊17'07	1♒44	28♉59	2♊26	5♍30	28♊32	25♎49	6♉ 7	21♈ 8	18♌ 6	19♋30	21♋15	24♏39	28♐14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n 8	21s21	2n 0	3n10	2s31	8n27	1s29	15n39	2n14	22n46	0s21	8s 2	2n44	12n30	0s31	6n32	1s26	21n 5	5n58	21n39	21n25	13s39	17s17	6n 4	
T 2	15 26	21 59	0 59	3 26	2 36	8 54	1 28	15 31	2 12	22 47	0 20	8 1	2 44	12 31	0 31	6 32	1 26	21 5	5 58	21 39	21 26	13 41	17 17	6 4	
F 3	15 44	21 35	0s 6	3 45	2 41	9 21	1 27	15 23	2 11	22 48	0 20	7 59	2 44	12 32	0 31	6 33	1 26	21 5	5 58	21 39	21 26	13 43	17 16	6 5	
S 4	16 1	20 8	1 11	4 5	2 45	9 48	1 27	15 15	2 9	22 49	0 20	7 58	2 44	12 33	0 31	6 34	1 26	21 5	5 58	21 39	21 27	13 45	17 16	6 5	
S 5	16 18	17 38	2 15	4 26	2 49	10 15	1 26	15 6	2 7	22 49	0 20	7 57	2 44	12 34	0 31	6 35	1 26	21 5	5 58	21 39	21 28	13 47	17 15	6 6	
M 6	16 35	14 11	3 14	4 49	2 52	10 41	1 25	14 58	2 5	22 50	0 20	7 55	2 44	12 35	0 31	6 35	1 26	21 5	5 58	21 39	21 28	13 49	17 14	6 7	
T 7	16 52	9 53	4 3	5 13	2 54	11 7	1 24	14 49	2 4	22 51	0 20	7 54	2 44	12 36	0 31	6 36	1 26	21 5	5 57	21 40	21 29	13 51	17 14	6 7	
W 8	17 8	4 54	4 41	5 39	2 55	11 33	1 23	14 41	2 2	22 52	0 20	7 52	2 44	12 37	0 31	6 37	1 26	21 4	5 57	21 41	21 29	13 53	17 13	6 8	
T 9	17 24	0n30	5 1	6 5	2 56	11 59	1 22	14 32	2 0	22 52	0 20	7 51	2 44	12 39	0 31	6 38	1 26	21 4	5 57	21 42	21 30	13 55	17 13	6 8	
F 10	17 40	6 1	5 2	6 33	2 57	12 24	1 21	14 23	1 59	22 53	0 19	7 50	2 44	12 40	0 31	6 38	1 26	21 4	5 57	21 43	21 30	13 58	17 12	6 9	
S 11	17 55	11 16	4 41	7 2	2 57	12 49	1 19	14 14	1 57	22 54	0 19	7 48	2 44	12 41	0 31	6 39	1 26	21 4	5 57	21 45	21 31	14 0	17 11	6 9	
S 12	18 11	15 50	4 1	7 32	2 56	13 14	1 18	14 5	1 55	22 55	0 19	7 47	2 43	12 42	0 31	6 40	1 26	21 4	5 57	21 46	21 31	14 2	17 11	6 10	
M13	18 25	19 20	3 3	8 3	2 54	13 38	1 17	13 55	1 54	22 55	0 19	7 46	2 43	12 43	0 31	6 41	1 26	21 4	5 57	21 47	21 32	14 4	17 10	6 11	
T 14	18 40	21 26	1 54	8 35	2 52	14 2	1 15	13 46	1 52	22 56	0 19	7 44	2 43	12 44	0 31	6 41	1 26	21 3	5 57	21 47	21 32	14 6	17 10	6 11	
W15	18 54	22 3	0 39	9 8	2 50	14 26	1 14	13 36	1 51	22 56	0 19	7 43	2 43	12 45	0 31	6 42	1 26	21 3	5 57	21 48	21 33	14 8	17 9	6 12	
T 16	19 8	21 13	0n37	9 41	2 47	14 49	1 13	13 27	1 49	22 57	0 19	7 42	2 43	12 46	0 31	6 43	1 26	21 3	5 57	21 48	21 33	14 10	17 9	6 12	
F 17	19 22	19 9	1 48	10 16	2 43	15 12	1 11	13 17	1 48	22 58	0 19	7 41	2 43	12 47	0 31	6 43	1 26	21 3	5 57	21 48	21 34	14 12	17 8	6 13	
S 18	19 35	16 6	2 51	10 51	2 39	15 35	1 9	13 7	1 46	22 58	0 18	7 40	2 43	12 48	0 31	6 44	1 26	21 2	5 56	21 47	21 34	14 14	17 8	6 13	
S 19	19 48	12 22	3 43	11 26	2 34	15 57	1 8	12 57	1 44	22 59	0 18	7 38	2 42	12 50	0 31	6 45	1 26	21 2	5 56	21 47	21 35	14 16	17 7	6 14	
M20	20 0	8 10	4 24	12 2	2 29	16 19	1 6	12 47	1 43	22 59	0 18	7 37	2 42	12 51	0 31	6 45	1 27	21 2	5 56	21 48	21 35	14 18	17 7	6 14	
T 21	20 12	3 44	4 51	12 39	2 24	16 41	1 4	12 37	1 42	23 0	0 18	7 36	2 42	12 52	0 31	6 46	1 27	21 2	5 56	21 48	21 36	14 20	17 6	6 15	
W22	20 24	0s47	5 5	13 16	2 17	17 2	1 3	12 26	1 40	23 0	0 18	7 35	2 42	12 53	0 31	6 47	1 27	21 1	5 56	21 49	21 36	14 23	17 6	6 15	
T 23	20 36	5 14	5 5	13 53	2 11	17 22	1 1	12 16	1 39	23 1	0 18	7 34	2 42	12 54	0 31	6 47	1 27	21 1	5 56	21 50	21 37	14 25	17 5	6 16	
F 24	20 47	9 27	4 53	14 30	2 4	17 42	0 59	12 5	1 37	23 1	0 18	7 33	2 42	12 55	0 31	6 48	1 27	21 1	5 56	21 52	21 37	14 27	17 5	6 16	
S 25	20 58	13 18	4 27	15 8	1 56	18 2	0 57	11 55	1 36	23 1	0 18	7 32	2 41	12 56	0 31	6 49	1 27	21 1	5 56	21 53	21 38	14 29	17 4	6 16	
S 26	21 8	16 38	3 50	15 46	1 48	18 21	0 55	11 44	1 34	23 2	0 18	7 31	2 41	12 57	0 31	6 49	1 27	21 0	5 56	21 54	21 38	14 31	17 4	6 17	
M27	21 18	19 18	3 3	16 23	1 40	18 40	0 53	11 33	1 33	23 2	0 17	7 30	2 41	12 58	0 31	6 50	1 27	21 0	5 56	21 55	21 39	14 33	17 3	6 17	
T 28	21 28	21 9	2 7	17 1	1 31	18 58	0 51	11 22	1 32	23 3	0 17	7 30	2 41	12 59	0 31	6 50	1 27	21 0	5 56	21 56	21 39	14 35	17 3	6 18	
W29	21 37	22 3	1 6	17 38	1 21	19 16	0 49	11 11	1 30	23 3	0 17	7 29	2 41	13 0	0 31	6 51	1 27	20 59	5 56	21 56	21 40	14 37	17 2	6 18	
T 30	21 46	21 56	0 0	18 15	1 12	19 33	0 47	11 0	1 29	23 3	0 17	7 28	2 40	13 1	0 31	6 52	1 27	20 59	5 55	21 56	21 40	14 39	17 2	6 18	
F 31	21n54	20s46	1s 6	18n51	1s 2	19n50	0s45	10n49	1n28	23n 3	0s17	7s27	2n40	13n 2	0s31	6n52	1s27	20n59	5n55	21n56	21n41	14s41	17s 2	6n19	

Julian Day Number = 2703317.5, Delta T = 26m26s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'01, Lahiri = 33°30'01

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

JUNE 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 46	11♊14'53	14♒15	1♊ 0	3♊39	5♍57	28♊45	25°R47	6♉10	21♈10	18♎ 7	19♋32	21♋12	24♏46	28°R10	S 1
S 2	16 43 43	12°12'38	27° 2	3° 3	4°53	6°24	28°59	25♎44	6°13	21°11	18° 7	19°33	21° 8	24°52	28♐ 6	S 2
M 3	16 47 39	13°10'21	10♓11	5° 8	6° 7	6°52	29°13	25°42	6°16	21°13	18° 8	19°R34	21° 5	24°59	28° 2	M 3
T 4	16 51 36	14° 8'04	23°42	7°15	7°21	7°20	29°26	25°40	6°19	21°14	18° 9	19°34	21° 2	25° 6	27°58	T 4
W 5	16 55 32	15° 5'46	7♈39	9°22	8°34	7°48	29°40	25°37	6°22	21°16	18°10	19°32	20°59	25°12	27°54	W 5
T 6	16 59 29	16° 3'27	22° 1	11°32	9°48	8°16	29°53	25°35	6°25	21°17	18°11	19°29	20°56	25°19	27°50	T 6
F 7	17 3 25	17° 1'07	6♉45	13°42	11° 2	8°45	0♋ 7	25°33	6°28	21°19	18°12	19°25	20°53	25°26	27°46	F 7
S 8	17 7 22	17°58'46	21°45	15°53	12°16	9°14	0°21	25°31	6°30	21°20	18°13	19°20	20°49	25°32	27°42	S 8
S 9	17 11 19	18°56'24	6♊54	18° 5	13°29	9°42	0°35	25°29	6°33	21°22	18°14	19°16	20°46	25°39	27°38	S 9
M10	17 15 15	19°54'01	22° 1	20°17	14°43	10°11	0°48	25°28	6°36	21°23	18°15	19°13	20°43	25°46	27°34	M10
T 11	17 19 12	20°51'37	6♋57	22°29	15°57	10°41	1° 2	25°26	6°39	21°24	18°16	19°11	20°40	25°53	27°29	T 11
W12	17 23 8	21°49'11	21°34	24°41	17°10	11°10	1°16	25°24	6°41	21°26	18°17	19°D11	20°37	25°59	27°25	W12
T 13	17 27 5	22°46'45	5♌47	26°52	18°24	11°40	1°30	25°23	6°44	21°27	18°18	19°11	20°34	26° 6	27°21	T 13
F 14	17 31 1	23°44'17	19°33	29° 3	19°38	12° 9	1°44	25°22	6°46	21°28	18°19	19°13	20°30	26°13	27°17	F 14
S 15	17 34 58	24°41'48	2♍53	1♋13	20°52	12°39	1°57	25°20	6°49	21°30	18°20	19°14	20°27	26°19	27°13	S 15
S 16	17 38 54	25°39'18	15°49	3°22	22° 5	13° 9	2°11	25°19	6°52	21°31	18°22	19°15	20°24	26°26	27° 8	S 16
M17	17 42 51	26°36'46	28°23	5°29	23°19	13°40	2°25	25°18	6°54	21°32	18°23	19°R16	20°21	26°33	27° 4	M17
T 18	17 46 48	27°34'14	10♎41	7°34	24°33	14°10	2°39	25°17	6°56	21°33	18°24	19°15	20°18	26°39	27° 0	T 18
W19	17 50 44	28°31'40	22°46	9°38	25°46	14°40	2°53	25°16	6°59	21°34	18°25	19°13	20°14	26°46	26°56	W19
T 20	17 54 41	29°29'05	4♏43	11°40	27° 0	15°11	3° 6	25°15	7° 1	21°36	18°26	19°11	20°11	26°53	26°52	T 20
F 21	17 58 37	0♋26'29	16°35	13°39	28°14	15°42	3°20	25°15	7° 4	21°37	18°28	19° 8	20° 8	27° 0	26°47	F 21
S 22	18 2 34	1°23'52	28°25	15°37	29°28	16°13	3°34	25°14	7° 6	21°38	18°29	19° 5	20° 5	27° 6	26°43	S 22
S 23	18 6 30	2°21'14	10♐18	17°32	0♋41	16°44	3°48	25°14	7° 8	21°39	18°30	19° 3	20° 2	27°13	26°39	S 23
M24	18 10 27	3°18'36	22°14	19°25	1°55	17°15	4° 2	25°13	7°11	21°40	18°32	19° 1	19°59	27°20	26°35	M24
T 25	18 14 23	4°15'56	4♑17	21°16	3° 9	17°46	4°16	25°13	7°13	21°41	18°33	19° 0	19°55	27°26	26°31	T 25
W26	18 18 20	5°13'16	16°27	23° 4	4°22	18°18	4°30	25°13	7°15	21°42	18°34	18°D59	19°52	27°33	26°26	W26
T 27	18 22 17	6°10'36	28°47	24°50	5°36	18°50	4°43	25°D13	7°17	21°43	18°36	18°59	19°49	27°40	26°22	T 27
F 28	18 26 13	7° 7'55	11♒19	26°33	6°50	19°21	4°57	25°13	7°19	21°43	18°37	19° 0	19°46	27°46	26°18	F 28
S 29	18 30 10	8° 5'13	24° 4	28°14	8° 4	19°53	5°11	25°13	7°21	21°44	18°38	19° 1	19°43	27°53	26°14	S 29
S 30	18 34 6	9♋ 2'31	7♓ 3	29♋53	9♋17	20♍25	5♋25	25♎13	7♉23	21♈45	18♎40	19♋ 2	19♋40	28♏ 0	26♐10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	18s35	2s11	19n26	0s52	20n 6	0s43	10n38	1n26	23n 4	0s17	7s26	2n40	13n 3	0s31	6n53	1s27	20n58	5n55	21n56	21n41	14s43	17s 1	6n19
S 2	22 10	15 26	3 10	20 0	0 42	20 22	0 41	10 27	1 25	23 4	0 17	7 26	2 40	13 4	0 31	6 53	1 27	20 58	5 55	21 56	21 42	14 45	17 1	6 19
M 3	22 18	11 27	4 1	20 34	0 31	20 37	0 39	10 15	1 24	23 4	0 17	7 25	2 40	13 5	0 31	6 54	1 27	20 58	5 55	21 56	21 42	14 47	17 0	6 20
T 4	22 25	6 48	4 41	21 6	0 21	20 51	0 36	10 4	1 22	23 4	0 17	7 24	2 39	13 6	0 31	6 54	1 27	20 57	5 55	21 56	21 43	14 49	17 0	6 20
W 5	22 31	1 39	5 5	21 36	0 10	21 5	0 34	9 52	1 21	23 4	0 16	7 24	2 39	13 6	0 31	6 55	1 27	20 57	5 55	21 56	21 43	14 51	17 0	6 20
T 6	22 37	3n43	5 12	22 5	0n 1	21 19	0 32	9 40	1 20	23 5	0 16	7 23	2 39	13 7	0 31	6 55	1 27	20 57	5 55	21 56	21 44	14 53	16 59	6 21
F 7	22 43	9 1	4 58	22 33	0 11	21 31	0 30	9 28	1 18	23 5	0 16	7 23	2 39	13 8	0 31	6 56	1 27	20 56	5 55	21 57	21 44	14 55	16 59	6 21
S 8	22 48	13 53	4 24	22 58	0 22	21 43	0 27	9 16	1 17	23 5	0 16	7 22	2 38	13 9	0 31	6 56	1 27	20 56	5 55	21 58	21 45	14 58	16 59	6 21
S 9	22 53	17 55	3 31	23 21	0 32	21 55	0 25	9 4	1 16	23 5	0 16	7 22	2 38	13 10	0 31	6 57	1 27	20 56	5 55	21 58	21 45	15 0	16 58	6 21
M10	22 58	20 43	2 23	23 41	0 42	22 6	0 23	8 52	1 15	23 5	0 16	7 21	2 38	13 11	0 31	6 57	1 27	20 55	5 55	21 59	21 46	15 2	16 58	6 22
T 11	23 2	22 4	1 7	23 59	0 51	22 16	0 20	8 40	1 14	23 5	0 16	7 21	2 38	13 12	0 31	6 58	1 27	20 55	5 55	21 59	21 46	15 4	16 58	6 22
W12	23 6	21 51	0n13	24 15	1 0	22 26	0 18	8 28	1 12	23 5	0 16	7 21	2 37	13 13	0 31	6 58	1 27	20 54	5 55	21 59	21 46	15 6	16 57	6 22
T 13	23 9	20 13	1 30	24 28	1 9	22 35	0 16	8 16	1 11	23 5	0 16	7 20	2 37	13 14	0 31	6 59	1 28	20 54	5 55	21 59	21 47	15 8	16 57	6 22
F 14	23 12	17 25	2 39	24 38	1 17	22 43	0 13	8 3	1 10	23 5	0 16	7 20	2 37	13 14	0 31	6 59	1 28	20 54	5 54	21 59	21 47	15 10	16 57	6 23
S 15	23 15	13 47	3 38	24 45	1 25	22 51	0 11	7 51	1 9	23 5	0 15	7 20	2 37	13 15	0 31	7 0	1 28	20 53	5 54	21 58	21 48	15 12	16 57	6 23
S 16	23 17	9 37	4 23	24 50	1 31	22 58	0 9	7 38	1 8	23 5	0 15	7 20	2 37	13 16	0 31	7 0	1 28	20 53	5 54	21 58	21 48	15 14	16 56	6 23
M17	23 18	5 8	4 54	24 52	1 38	23 5	0 6	7 26	1 6	23 4	0 15	7 19	2 36	13 17	0 31	7 0	1 28	20 52	5 54	21 58	21 49	15 16	16 56	6 23
T 18	23 20	0 34	5 11	24 51	1 43	23 10	0 4	7 13	1 5	23 4	0 15	7 19	2 36	13 18	0 31	7 1	1 28	20 52	5 54	21 58	21 49	15 18	16 56	6 23
W19	23 20	3s57	5 14	24 47	1 48	23 15	0 1	7 0	1 4	23 4	0 15	7 19	2 36	13 18	0 31	7 1	1 28	20 51	5 54	21 59	21 50	15 20	16 56	6 23
T 20	23 21	8 16	5 3	24 42	1 52	23 20	0n 1	6 47	1 3	23 4	0 15	7 19	2 36	13 19	0 31	7 2	1 28	20 51	5 54	21 59	21 50	15 22	16 55	6 23
F 21	23 21	12 15	4 40	24 33	1 55	23 24	0 3	6 34	1 2	23 4	0 15	7 19	2 35	13 20	0 31	7 2	1 28	20 51	5 54	21 59	21 51	15 24	16 55	6 24
S 22	23 20	15 46	4 4	24 23	1 57	23 27	0 6	6 21	1 1	23 3	0 15	7 19	2 35	13 21	0 31	7 2	1 28	20 50	5 54	22 0	21 51	15 26	16 55	6 24
S 23	23 20	18 39	3 18	24 10	1 59	23 29	0 8	6 8	1 0	23 3	0 15	7 19	2 35	13 21	0 31	7 3	1 28	20 50	5 54	22 0	21 52	15 28	16 55	6 24
M24	23 18	20 45	2 23	23 55	2 0	23 31	0 10	5 55	0 59	23 3	0 15	7 19	2 35	13 22	0 31	7 3	1 28	20 49	5 54	22 0	21 52	15 30	16 55	6 24
T 25	23 17	21 56	1 20	23 39	2 0	23 31	0 13	5 42	0 58	23 2	0 15	7 19	2 34	13 23	0 31	7 3	1 28	20 49	5 54	22 1	21 53	15 32	16 54	6 24
W26	23 15	22 6	0 14	23 21	1 59	23 32	0 15	5 29	0 56	23 2	0 14	7 20	2 34	13 23	0 31	7 4	1 28	20 48	5 54	22 1	21 53	15 34	16 54	6 24
T 27	23 12	21 12	0s54	23 1	1 58	23 31	0 17	5 15	0 55	23 2	0 14	7 20	2 34	13 24	0 31	7 4	1 28	20 48	5 54	22 1	21 54	15 36	16 54	6 24
F 28	23 9	19 15	2 1	22 40	1 56	23 30	0 20	5 2	0 54	23 1	0 14	7 20	2 33	13 25	0 31	7 4	1 28	20 47	5 54	22 0	21 54	15 38	16 54	6 24
S 29	23 6	16 19	3 2	22 17	1 53	23 28	0 22	4 48	0 53	23 1	0 14	7 20	2 33	13 25	0 31	7 4	1 28	20 47	5 54	22 0	21 54	15 40	16 54	6 24
S 30	23n 2	12s32	3s56	21n53	1n50	23n26	0n24	4n35	0n52	23n 0	0s14	7s21	2n33	13n26	0s31	7n 5	1s28	20n46	5n54	22n 0	21n55	15s42	16s54	6n24

Julian Day Number = 2703348.5, Delta T = 26m27s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'05, Lahiri = 33°30'06

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

JULY 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 3	9♋59'49	20♓19	1♌29	10♋31	20♍57	5♋39	25♎13	7♉25	21♈46	18♌41	19♋ 3	19♋36	28♏ 6	26°R 6	M 1
T 2	18 41 59	10°57'06	3♈52	3° 2	11°45	21°30	5°53	25°14	7°27	21°47	18°43	19° 3	19°33	28°13	26♐ 2	T 2
W 3	18 45 56	11°54'24	17°45	4°33	12°59	22° 2	6° 6	25°14	7°29	21°47	18°44	19°R 3	19°30	28°20	25°58	W 3
T 4	18 49 52	12°51'41	1♉55	6° 2	14°12	22°34	6°20	25°15	7°31	21°48	18°45	19° 3	19°27	28°27	25°54	T 4
F 5	18 53 49	13°48'58	16°22	7°28	15°26	23° 7	6°34	25°16	7°33	21°49	18°47	19° 2	19°24	28°33	25°50	F 5
S 6	18 57 46	14°46'15	1♊ 1	8°51	16°40	23°40	6°48	25°16	7°35	21°49	18°48	19° 2	19°20	28°40	25°46	S 6
S 7	19 1 42	15°43'33	15°48	10°12	17°54	24°13	7° 1	25°17	7°36	21°50	18°50	19° 1	19°17	28°47	25°43	S 7
M 8	19 5 39	16°40'50	0♋36	11°31	19° 7	24°46	7°15	25°18	7°38	21°51	18°51	19° 1	19°14	28°53	25°39	M 8
T 9	19 9 35	17°38'06	15°17	12°46	20°21	25°19	7°29	25°19	7°40	21°51	18°53	19°D 1	19°11	29° 0	25°35	T 9
W10	19 13 32	18°35'23	29°45	13°59	21°35	25°52	7°43	25°21	7°41	21°52	18°55	19°R 1	19° 8	29° 7	25°32	W10
T 11	19 17 28	19°32'39	13♌54	15° 9	22°49	26°25	7°56	25°22	7°43	21°52	18°56	19° 1	19° 5	29°13	25°28	T 11
F 12	19 21 25	20°29'55	27°41	16°16	24° 2	26°59	8°10	25°23	7°44	21°53	18°58	19° 1	19° 1	29°20	25°24	F 12
S 13	19 25 21	21°27'11	11♍ 4	17°20	25°16	27°33	8°24	25°25	7°46	21°53	18°59	19° 1	18°58	29°27	25°21	S 13
S 14	19 29 18	22°24'26	24° 4	18°22	26°30	28° 6	8°37	25°27	7°47	21°53	19° 1	19° 0	18°55	29°33	25°17	S 14
M15	19 33 15	23°21'41	6♎42	19°20	27°44	28°40	8°51	25°28	7°49	21°54	19° 2	19° 0	18°52	29°40	25°14	M15
T 16	19 37 11	24°18'55	19° 2	20°14	28°58	29°14	9° 4	25°30	7°50	21°54	19° 4	19°D 0	18°49	29°47	25°11	T 16
W17	19 41 8	25°16'09	1♏ 8	21° 6	0♌11	29°48	9°18	25°32	7°51	21°54	19° 6	19° 0	18°46	29°54	25° 7	W17
T 18	19 45 4	26°13'23	13° 5	21°54	1°25	0♎22	9°32	25°34	7°53	21°54	19° 7	19° 0	18°42	0♐ 0	25° 4	T 18
F 19	19 49 1	27°10'37	24°57	22°38	2°39	0°56	9°45	25°36	7°54	21°55	19° 9	19° 1	18°39	0° 7	25° 1	F 19
S 20	19 52 57	28° 7'51	6♐48	23°19	3°53	1°31	9°58	25°38	7°55	21°55	19°11	19° 2	18°36	0°14	24°58	S 20
S 21	19 56 54	29° 5'05	18°43	23°56	5° 7	2° 5	10°12	25°41	7°56	21°55	19°12	19° 3	18°33	0°20	24°55	S 21
M22	20 0 50	0♌ 2'18	0♑44	24°29	6°20	2°39	10°25	25°43	7°57	21°55	19°14	19° 4	18°30	0°27	24°52	M22
T 23	20 4 47	0°59'32	12°56	24°57	7°34	3°14	10°39	25°45	7°58	21°55	19°16	19°R 4	18°26	0°34	24°49	T 23
W24	20 8 44	1°56'46	25°19	25°22	8°48	3°49	10°52	25°48	7°59	21°55	19°17	19° 4	18°23	0°40	24°46	W24
T 25	20 12 40	2°54'00	7♒56	25°42	10° 2	4°24	11° 5	25°51	8° 0	21°R55	19°19	19° 3	18°20	0°47	24°43	T 25
F 26	20 16 37	3°51'14	20°48	25°57	11°16	4°58	11°19	25°53	8° 1	21°55	19°21	19° 2	18°17	0°54	24°40	F 26
S 27	20 20 33	4°48'29	3♓54	26° 8	12°29	5°33	11°32	25°56	8° 2	21°55	19°22	19° 0	18°14	1° 0	24°38	S 27
S 28	20 24 30	5°45'44	17°14	26°14	13°43	6° 9	11°45	25°59	8° 3	21°55	19°24	18°58	18°11	1° 7	24°35	S 28
M29	20 28 26	6°42'59	0♈47	26°R16	14°57	6°44	11°58	26° 2	8° 3	21°55	19°26	18°56	18° 7	1°14	24°33	M29
T 30	20 32 23	7°40'16	14°33	26°12	16°11	7°19	12°11	26° 5	8° 4	21°55	19°28	18°54	18° 4	1°20	24°30	T 30
W31	20 36 19	8♌37'32	28♈29	26♌ 4	17♌25	7♎54	12♋24	26♎ 8	8♉ 5	21♈55	19♌29	18♋53	18♋ 1	1♐27	24♐28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n58	8s 5	4s38	21n28	1n45	23n23	0n27	4n21	0n51	23n 0	0s14	7s21	2n33	13n27	0s31	7n 5	1s28	20n46	5n54	22n 0	21n55	15s44	16s54	6n24
T 2	22 54	3 9	5 6	21 2	1 41	23 19	0 29	4 8	0 50	22 59	0 14	7 21	2 32	13 27	0 31	7 5	1 28	20 46	5 54	22 0	21 56	15 46	16 54	6 24
W 3	22 49	2n 3	5 17	20 35	1 35	23 14	0 31	3 54	0 49	22 59	0 14	7 22	2 32	13 28	0 31	7 5	1 29	20 45	5 54	22 0	21 56	15 48	16 54	6 24
T 4	22 44	7 15	5 9	20 8	1 29	23 9	0 33	3 40	0 48	22 58	0 14	7 22	2 32	13 29	0 31	7 6	1 29	20 45	5 54	22 0	21 57	15 50	16 54	6 24
F 5	22 38	12 10	4 42	19 40	1 22	23 3	0 36	3 27	0 47	22 58	0 14	7 23	2 32	13 29	0 31	7 6	1 29	20 44	5 54	22 0	21 57	15 52	16 53	6 24
S 6	22 32	16 26	3 56	19 11	1 15	22 56	0 38	3 13	0 46	22 57	0 13	7 23	2 31	13 30	0 31	7 6	1 29	20 44	5 54	22 0	21 58	15 54	16 53	6 24
S 7	22 26	19 43	2 54	18 42	1 7	22 49	0 40	2 59	0 45	22 56	0 13	7 24	2 31	13 30	0 31	7 6	1 29	20 43	5 54	22 0	21 58	15 56	16 53	6 24
M 8	22 19	21 40	1 40	18 12	0 59	22 41	0 42	2 45	0 44	22 56	0 13	7 25	2 31	13 31	0 31	7 6	1 29	20 43	5 54	22 0	21 58	15 58	16 53	6 23
T 9	22 11	22 8	0 21	17 43	0 50	22 32	0 44	2 31	0 43	22 55	0 13	7 25	2 31	13 31	0 31	7 6	1 29	20 42	5 54	22 0	21 59	16 0	16 53	6 23
W10	22 4	21 5	0n59	17 13	0 40	22 23	0 46	2 17	0 42	22 54	0 13	7 26	2 30	13 32	0 31	7 7	1 29	20 42	5 54	22 0	21 59	16 2	16 53	6 23
T 11	21 56	18 44	2 14	16 43	0 30	22 13	0 48	2 3	0 41	22 54	0 13	7 27	2 30	13 32	0 31	7 7	1 29	20 41	5 53	22 0	22 0	16 4	16 53	6 23
F 12	21 48	15 20	3 19	16 13	0 20	22 2	0 50	1 49	0 40	22 53	0 13	7 27	2 30	13 33	0 31	7 7	1 29	20 41	5 53	22 0	22 0	16 6	16 53	6 23
S 13	21 39	11 15	4 10	15 43	0 9	21 51	0 52	1 34	0 39	22 52	0 13	7 28	2 30	13 33	0 31	7 7	1 29	20 40	5 53	22 0	22 1	16 8	16 54	6 23
S 14	21 30	6 45	4 48	15 14	0s 2	21 39	0 54	1 20	0 38	22 51	0 13	7 29	2 29	13 34	0 31	7 7	1 29	20 40	5 53	22 0	22 1	16 10	16 54	6 23
M15	21 20	2 6	5 10	14 45	0 14	21 27	0 56	1 6	0 37	22 51	0 13	7 30	2 29	13 34	0 31	7 7	1 29	20 39	5 53	22 0	22 2	16 12	16 54	6 22
T 16	21 10	2s32	5 17	14 16	0 26	21 14	0 58	0 52	0 36	22 50	0 13	7 31	2 29	13 35	0 31	7 7	1 29	20 39	5 53	22 0	22 2	16 13	16 54	6 22
W17	21 0	6 58	5 10	13 48	0 39	21 0	0 59	0 37	0 35	22 49	0 13	7 32	2 29	13 35	0 31	7 7	1 29	20 38	5 53	22 0	22 2	16 15	16 54	6 22
T 18	20 50	11 6	4 50	13 20	0 52	20 46	1 1	0 23	0 35	22 48	0 12	7 33	2 28	13 35	0 31	7 7	1 29	20 37	5 53	22 0	22 3	16 17	16 54	6 22
F 19	20 39	14 46	4 17	12 53	1 5	20 31	1 3	0 9	0 34	22 47	0 12	7 34	2 28	13 36	0 31	7 7	1 29	20 37	5 54	22 0	22 3	16 19	16 54	6 22
S 20	20 27	17 51	3 33	12 27	1 19	20 15	1 4	0s 6	0 33	22 46	0 12	7 35	2 28	13 36	0 31	7 7	1 29	20 36	5 54	22 0	22 4	16 21	16 54	6 21
S 21	20 16	20 12	2 40	12 2	1 33	19 59	1 6	0 20	0 32	22 45	0 12	7 36	2 28	13 36	0 31	7 7	1 30	20 36	5 54	22 0	22 4	16 23	16 54	6 21
M22	20 4	21 41	1 40	11 38	1 47	19 43	1 8	0 35	0 31	22 44	0 12	7 37	2 27	13 37	0 31	7 7	1 30	20 35	5 54	22 0	22 5	16 25	16 54	6 21
T 23	19 52	22 10	0 34	11 15	2 1	19 25	1 9	0 49	0 30	22 43	0 12	7 38	2 27	13 37	0 31	7 7	1 30	20 35	5 54	22 0	22 5	16 27	16 55	6 21
W24	19 39	21 34	0s35	10 54	2 15	19 8	1 11	1 4	0 29	22 42	0 12	7 39	2 27	13 37	0 31	7 7	1 30	20 34	5 54	22 0	22 6	16 29	16 55	6 20
T 25	19 26	19 52	1 43	10 33	2 30	18 49	1 12	1 18	0 28	22 41	0 12	7 40	2 27	13 38	0 32	7 7	1 30	20 34	5 54	22 0	22 6	16 31	16 55	6 20
F 26	19 13	17 8	2 47	10 15	2 44	18 30	1 13	1 33	0 27	22 40	0 12	7 41	2 26	13 38	0 32	7 7	1 30	20 33	5 54	22 0	22 6	16 33	16 55	6 20
S 27	18 59	13 30	3 43	9 58	2 58	18 11	1 15	1 48	0 26	22 39	0 12	7 43	2 26	13 38	0 32	7 7	1 30	20 33	5 54	22 0	22 7	16 35	16 55	6 20
S 28	18 46	9 9	4 28	9 43	3 12	17 51	1 16	2 2	0 26	22 38	0 12	7 44	2 26	13 38	0 32	7 7	1 30	20 32	5 54	22 1	22 7	16 37	16 55	6 19
M29	18 31	4 16	5 0	9 29	3 26	17 31	1 17	2 17	0 25	22 37	0 12	7 45	2 26	13 39	0 32	7 7	1 30	20 32	5 54	22 1	22 8	16 39	16 56	6 19
T 30	18 17	0n53	5 14	9 18	3 39	17 10	1 18	2 32	0 24	22 36	0 11	7 47	2 25	13 39	0 32	7 7	1 30	20 31	5 54	22 1	22 8	16 41	16 56	6 19
W31	18n 2	6n 3	5s11	9n 9	3s52	16n49	1n19	2s46	0n23	22n35	0s11	7s48	2n25	13n39	0s32	7n 7	1s30	20n31	5n54	22n 1	22n 8	16s42	16s56	6n18

Julian Day Number = 2703378.5, Delta T = 26m27s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'09, Lahiri = 33°30'10

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

AUGUST 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 16	9♌34'50	12♉36	25°R50	18♌38	8♎30	12♋37	26♎12	8♉ 5	21°R54	19♌31	18°D53	17♋58	1♐34	24°R26	T 1
F 2	20 44 13	10°32'09	26°50	25♌32	19°52	9° 5	12°50	26°15	8° 6	21♈54	19°33	18♋53	17°55	1°41	24♐24	F 2
S 3	20 48 9	11°29'28	11♊10	25° 9	21° 6	9°41	13° 3	26°18	8° 6	21°54	19°35	18°54	17°52	1°47	24°22	S 3
S 4	20 52 6	12°26'48	25°32	24°42	22°20	10°17	13°16	26°22	8° 7	21°54	19°36	18°56	17°48	1°54	24°20	S 4
M 5	20 56 2	13°24'09	9♋54	24°11	23°34	10°53	13°29	26°26	8° 7	21°53	19°38	18°57	17°45	2° 1	24°18	M 5
T 6	20 59 59	14°21'31	24°11	23°36	24°48	11°29	13°42	26°29	8° 8	21°53	19°40	18°R57	17°42	2° 7	24°16	T 6
W 7	21 3 55	15°18'54	8♌18	22°58	26° 1	12° 5	13°54	26°33	8° 8	21°52	19°42	18°56	17°39	2°14	24°14	W 7
T 8	21 7 52	16°16'17	22°12	22°18	27°15	12°41	14° 7	26°37	8° 8	21°52	19°43	18°53	17°36	2°21	24°12	T 8
F 9	21 11 49	17°13'41	5♍49	21°35	28°29	13°17	14°20	26°41	8° 8	21°52	19°45	18°50	17°32	2°27	24°11	F 9
S 10	21 15 45	18°11'05	19° 6	20°51	29°43	13°53	14°32	26°45	8° 9	21°51	19°47	18°45	17°29	2°34	24° 9	S 10
S 11	21 19 42	19° 8'30	2♎ 4	20° 6	0♍57	14°30	14°45	26°49	8° 9	21°51	19°49	18°41	17°26	2°41	24° 8	S 11
M12	21 23 38	20° 5'56	14°42	19°21	2°11	15° 6	14°57	26°53	8° 9	21°50	19°50	18°36	17°23	2°47	24° 7	M12
T 13	21 27 35	21° 3'22	27° 3	18°38	3°25	15°43	15°10	26°58	8°R 9	21°49	19°52	18°33	17°20	2°54	24° 5	T 13
W14	21 31 31	22° 0'49	9♏ 9	17°56	4°38	16°19	15°22	27° 2	8° 9	21°49	19°54	18°30	17°17	3° 1	24° 4	W14
T 15	21 35 28	22°58'17	21° 6	17°17	5°52	16°56	15°34	27° 6	8° 9	21°48	19°56	18°D29	17°13	3° 7	24° 3	T 15
F 16	21 39 24	23°55'45	2♐58	16°41	7° 6	17°33	15°46	27°11	8° 8	21°47	19°57	18°30	17°10	3°14	24° 2	F 16
S 17	21 43 21	24°53'14	14°49	16°10	8°20	18°10	15°59	27°15	8° 8	21°47	19°59	18°31	17° 7	3°21	24° 1	S 17
S 18	21 47 17	25°50'43	26°45	15°43	9°34	18°47	16°11	27°20	8° 8	21°46	20° 1	18°33	17° 4	3°27	24° 1	S 18
M19	21 51 14	26°48'14	8♑51	15°22	10°48	19°24	16°23	27°25	8° 8	21°45	20° 3	18°34	17° 1	3°34	24° 0	M19
T 20	21 55 11	27°45'45	21°10	15° 7	12° 2	20° 1	16°35	27°30	8° 7	21°44	20° 4	18°R34	16°58	3°41	23°59	T 20
W21	21 59 7	28°43'17	3♒45	14°57	13°15	20°38	16°47	27°34	8° 7	21°44	20° 6	18°33	16°54	3°48	23°59	W21
T 22	22 3 4	29°40'50	16°38	14°D55	14°29	21°15	16°58	27°39	8° 7	21°43	20° 8	18°30	16°51	3°54	23°59	T 22
F 23	22 7 0	0♍38'24	29°51	14°59	15°43	21°53	17°10	27°44	8° 6	21°42	20°10	18°26	16°48	4° 1	23°58	F 23
S 24	22 10 57	1°35'59	13♓21	15°11	16°57	22°30	17°22	27°49	8° 6	21°41	20°11	18°19	16°45	4° 8	23°58	S 24
S 25	22 14 53	2°33'35	27° 8	15°29	18°11	23° 8	17°33	27°55	8° 5	21°40	20°13	18°12	16°42	4°14	23°58	S 25
M26	22 18 50	3°31'13	11♈ 6	15°55	19°24	23°45	17°45	28° 0	8° 4	21°39	20°15	18° 5	16°38	4°21	23°D58	M26
T 27	22 22 46	4°28'52	25°13	16°28	20°38	24°23	17°56	28° 5	8° 4	21°38	20°17	17°59	16°35	4°28	23°58	T 27
W28	22 26 43	5°26'32	9♉25	17° 8	21°52	25° 1	18° 8	28°10	8° 3	21°37	20°18	17°55	16°32	4°34	23°58	W28
T 29	22 30 40	6°24'14	23°37	17°55	23° 6	25°39	18°19	28°16	8° 2	21°36	20°20	17°52	16°29	4°41	23°58	T 29
F 30	22 34 36	7°21'58	7♊49	18°49	24°20	26°17	18°30	28°21	8° 1	21°35	20°22	17°D51	16°26	4°48	23°59	F 30
S 31	22 38 33	8♍19'43	21♊57	19♌50	25♍33	26♎55	18♋41	28♎27	8♉ 1	21♈34	20♌23	17♋52	16♋23	4♐54	23♐59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n47	10n58	4s49	9n 2	4s 4	16n27	1n20	3s 1	0n22	22n34	0s11	7s49	2n25	13n39	0s32	7n 6	1s30	20n30	5n54	22n 2	22n 9	16s44	16s56	6n18
F 2	17 32	15 20	4 9	8 57	4 15	16 5	1 21	3 16	0 21	22 33	0 11	7 51	2 25	13 39	0 32	7 6	1 30	20 30	5 54	22 1	22 9	16 46	16 57	6 18
S 3	17 16	18 50	3 13	8 55	4 25	15 42	1 22	3 31	0 20	22 32	0 11	7 52	2 24	13 39	0 32	7 6	1 30	20 29	5 54	22 1	22 10	16 48	16 57	6 17
S 4	17 0	21 11	2 5	8 55	4 35	15 19	1 23	3 45	0 20	22 30	0 11	7 54	2 24	13 40	0 32	7 6	1 30	20 29	5 54	22 1	22 10	16 50	16 57	6 17
M 5	16 44	22 9	0 50	8 57	4 43	14 56	1 24	4 0	0 19	22 29	0 11	7 55	2 24	13 40	0 32	7 6	1 30	20 28	5 54	22 1	22 11	16 52	16 57	6 17
T 6	16 28	21 40	0n29	9 2	4 50	14 32	1 24	4 15	0 18	22 28	0 11	7 57	2 24	13 40	0 32	7 6	1 30	20 28	5 54	22 1	22 11	16 54	16 58	6 16
W 7	16 11	19 48	1 44	9 9	4 55	14 8	1 25	4 30	0 17	22 27	0 11	7 58	2 23	13 40	0 32	7 5	1 30	20 27	5 54	22 1	22 11	16 56	16 58	6 16
T 8	15 54	16 47	2 52	9 19	4 59	13 43	1 26	4 44	0 16	22 26	0 11	8 0	2 23	13 40	0 32	7 5	1 31	20 27	5 54	22 1	22 12	16 58	16 58	6 15
F 9	15 37	12 54	3 49	9 30	5 1	13 18	1 26	4 59	0 15	22 24	0 11	8 2	2 23	13 40	0 32	7 5	1 31	20 26	5 54	22 2	22 12	17 0	16 59	6 15
S 10	15 19	8 28	4 32	9 44	5 1	12 53	1 27	5 14	0 15	22 23	0 11	8 3	2 23	13 40	0 32	7 5	1 31	20 26	5 54	22 3	22 13	17 2	16 59	6 15
S 11	15 2	3 46	4 59	9 59	5 0	12 27	1 27	5 29	0 14	22 22	0 10	8 5	2 23	13 40	0 32	7 5	1 31	20 25	5 54	22 3	22 13	17 3	16 59	6 14
M12	14 44	0s59	5 12	10 15	4 57	12 1	1 27	5 44	0 13	22 21	0 10	8 7	2 22	13 40	0 32	7 4	1 31	20 25	5 54	22 4	22 13	17 5	17 0	6 14
T 13	14 26	5 34	5 9	10 33	4 52	11 35	1 27	5 58	0 12	22 19	0 10	8 8	2 22	13 40	0 32	7 4	1 31	20 24	5 55	22 4	22 14	17 7	17 0	6 13
W14	14 7	9 52	4 52	10 52	4 45	11 8	1 28	6 13	0 11	22 18	0 10	8 10	2 22	13 40	0 32	7 4	1 31	20 24	5 55	22 5	22 14	17 9	17 0	6 13
T 15	13 49	13 44	4 23	11 12	4 36	10 41	1 28	6 28	0 11	22 17	0 10	8 12	2 22	13 40	0 32	7 3	1 31	20 23	5 55	22 5	22 15	17 11	17 1	6 13
F 16	13 30	17 1	3 43	11 32	4 26	10 14	1 28	6 43	0 10	22 15	0 10	8 14	2 21	13 40	0 32	7 3	1 31	20 23	5 55	22 5	22 15	17 13	17 1	6 12
S 17	13 11	19 37	2 54	11 52	4 15	9 46	1 28	6 57	0 9	22 14	0 10	8 16	2 21	13 40	0 32	7 3	1 31	20 22	5 55	22 4	22 15	17 15	17 1	6 12
S 18	12 51	21 23	1 56	12 12	4 2	9 19	1 28	7 12	0 8	22 13	0 10	8 17	2 21	13 40	0 32	7 3	1 31	20 22	5 55	22 4	22 16	17 17	17 2	6 11
M19	12 32	22 11	0 53	12 32	3 48	8 51	1 28	7 27	0 8	22 11	0 10	8 19	2 21	13 40	0 32	7 2	1 31	20 21	5 55	22 4	22 16	17 18	17 2	6 11
T 20	12 12	21 55	0s14	12 51	3 33	8 22	1 27	7 42	0 7	22 10	0 10	8 21	2 21	13 39	0 32	7 2	1 31	20 21	5 55	22 4	22 17	17 20	17 3	6 10
W21	11 52	20 34	1 22	13 8	3 17	7 54	1 27	7 56	0 6	22 8	0 10	8 23	2 20	13 39	0 32	7 2	1 31	20 20	5 55	22 4	22 17	17 22	17 3	6 10
T 22	11 32	18 7	2 26	13 25	3 1	7 25	1 27	8 11	0 5	22 7	0 10	8 25	2 20	13 39	0 32	7 1	1 31	20 20	5 55	22 5	22 17	17 24	17 4	6 10
F 23	11 12	14 41	3 25	13 40	2 44	6 56	1 26	8 25	0 4	22 6	0 9	8 27	2 20	13 39	0 32	7 1	1 31	20 19	5 55	22 5	22 18	17 26	17 4	6 9
S 24	10 52	10 25	4 13	13 53	2 27	6 27	1 26	8 40	0 4	22 4	0 9	8 29	2 20	13 39	0 32	7 0	1 31	20 19	5 55	22 6	22 18	17 28	17 4	6 9
S 25	10 31	5 32	4 48	14 4	2 9	5 58	1 25	8 55	0 3	22 3	0 9	8 31	2 20	13 39	0 32	7 0	1 31	20 18	5 56	22 7	22 19	17 30	17 5	6 8
M26	10 11	0 19	5 6	14 14	1 52	5 29	1 25	9 9	0 2	22 1	0 9	8 33	2 19	13 38	0 32	7 0	1 31	20 18	5 56	22 8	22 19	17 31	17 5	6 8
T 27	9 50	4n58	5 6	14 20	1 34	4 59	1 24	9 24	0 1	22 0	0 9	8 35	2 19	13 38	0 32	6 59	1 31	20 17	5 56	22 9	22 19	17 33	17 6	6 7
W28	9 29	10 2	4 47	14 25	1 17	4 29	1 23	9 38	0 1	21 59	0 9	8 37	2 19	13 38	0 32	6 59	1 31	20 17	5 56	22 9	22 20	17 35	17 6	6 7
T 29	9 8	14 34	4 10	14 27	1 1	4 0	1 22	9 53	0s 0	21 57	0 9	8 39	2 19	13 38	0 32	6 58	1 32	20 17	5 56	22 10	22 20	17 37	17 7	6 6
F 30	8 46	18 16	3 19	14 26	0 44	3 30	1 22	10 7	0 1	21 56	0 9	8 41	2 19	13 37	0 32	6 58	1 32	20 16	5 56	22 10	22 21	17 39	17 7	6 6
S 31	8n25	20n51	2s15	14n22	0s28	3n 0	1n21	10s21	0s 1	21n54	0s 9	8s43	2n19	13n37	0s32	6n58	1s32	20n16	5n56	22n10	22n21	17s41	17s 8	6n 6

Julian Day Number = 2703409.5, Delta T = 26m27s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'14, Lahiri = 33°30'14

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

SEPTEMBER 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 29	9♍17'30	6♋ 0	20♌57	26♍47	27♎33	18♋52	28♎32	8°R 0	21°R33	20♌25	17♋53	16♋19	5♐ 1	24♐ 0	S 1
M 2	22 46 26	10°15'19	19°58	22°10	28° 1	28°11	19° 3	28°38	7♉59	21♈32	20°27	17°R53	16°16	5° 8	24° 0	M 2
T 3	22 50 22	11°13'09	3♌49	23°29	29°15	28°49	19°14	28°44	7°58	21°30	20°28	17°52	16°13	5°14	24° 1	T 3
W 4	22 54 19	12°11'00	17°31	24°53	0♎29	29°28	19°25	28°49	7°57	21°29	20°30	17°49	16°10	5°21	24° 2	W 4
T 5	22 58 15	13° 8'54	1♍ 2	26°23	1°42	0♏ 6	19°35	28°55	7°56	21°28	20°32	17°43	16° 7	5°28	24° 3	T 5
F 6	23 2 12	14° 6'48	14°21	27°57	2°56	0°45	19°46	29° 1	7°55	21°27	20°33	17°35	16° 3	5°34	24° 4	F 6
S 7	23 6 9	15° 4'45	27°24	29°36	4°10	1°23	19°56	29° 7	7°53	21°26	20°35	17°25	16° 0	5°41	24° 5	S 7
S 8	23 10 5	16° 2'42	10♎12	1♍18	5°24	2° 2	20° 7	29°13	7°52	21°24	20°37	17°15	15°57	5°48	24° 6	S 8
M 9	23 14 2	17° 0'41	22°44	3° 3	6°38	2°41	20°17	29°19	7°51	21°23	20°38	17° 5	15°54	5°54	24° 7	M 9
T 10	23 17 58	17°58'41	5♏ 1	4°51	7°51	3°19	20°27	29°25	7°50	21°22	20°40	16°56	15°51	6° 1	24° 9	T 10
W11	23 21 55	18°56'43	17° 6	6°42	9° 5	3°58	20°37	29°31	7°48	21°20	20°41	16°49	15°48	6° 8	24°10	W11
T 12	23 25 51	19°54'46	29° 1	8°34	10°19	4°37	20°47	29°37	7°47	21°19	20°43	16°45	15°44	6°14	24°12	T 12
F 13	23 29 48	20°52'51	10♐51	10°28	11°33	5°16	20°57	29°44	7°46	21°18	20°45	16°42	15°41	6°21	24°14	F 13
S 14	23 33 44	21°50'57	22°41	12°23	12°46	5°55	21° 6	29°50	7°44	21°16	20°46	16°D42	15°38	6°28	24°15	S 14
S 15	23 37 41	22°49'04	4♑37	14°19	14° 0	6°35	21°16	29°56	7°43	21°15	20°48	16°42	15°35	6°34	24°17	S 15
M16	23 41 38	23°47'13	16°43	16°15	15°14	7°14	21°26	0♏ 3	7°41	21°13	20°49	16°R43	15°32	6°41	24°19	M16
T 17	23 45 34	24°45'23	29° 4	18°11	16°27	7°53	21°35	0° 9	7°39	21°12	20°51	16°42	15°29	6°48	24°21	T 17
W18	23 49 31	25°43'34	11♒45	20° 7	17°41	8°33	21°44	0°15	7°38	21°11	20°52	16°39	15°25	6°55	24°23	W18
T 19	23 53 27	26°41'47	24°50	22° 3	18°55	9°12	21°53	0°22	7°36	21° 9	20°54	16°34	15°22	7° 1	24°26	T 19
F 20	23 57 24	27°40'02	8♓18	23°59	20° 8	9°52	22° 2	0°29	7°35	21° 8	20°55	16°27	15°19	7° 8	24°28	F 20
S 21	0 1 20	28°38'18	22°10	25°54	21°22	10°31	22°11	0°35	7°33	21° 6	20°57	16°17	15°16	7°15	24°30	S 21
S 22	0 5 17	29°36'36	6♈21	27°48	22°36	11°11	22°20	0°42	7°31	21° 5	20°58	16° 6	15°13	7°21	24°33	S 22
M23	0 9 13	0♎34'55	20°47	29°41	23°49	11°51	22°29	0°48	7°29	21° 3	21° 0	15°55	15° 9	7°28	24°35	M23
T 24	0 13 10	1°33'17	5♉21	1♎34	25° 3	12°31	22°37	0°55	7°28	21° 1	21° 1	15°45	15° 6	7°35	24°38	T 24
W25	0 17 6	2°31'41	19°55	3°25	26°17	13°11	22°46	1° 2	7°26	21° 0	21° 2	15°38	15° 3	7°41	24°41	W25
T 26	0 21 3	3°30'06	4♊25	5°16	27°30	13°51	22°54	1° 9	7°24	20°58	21° 4	15°33	15° 0	7°48	24°44	T 26
F 27	0 25 0	4°28'34	18°44	7° 5	28°44	14°31	23° 2	1°15	7°22	20°57	21° 5	15°30	14°57	7°55	24°46	F 27
S 28	0 28 56	5°27'04	2♋52	8°54	29°57	15°11	23°10	1°22	7°20	20°55	21° 7	15°D29	14°54	8° 1	24°49	S 28
S 29	0 32 53	6°25'37	16°47	10°41	1♏11	15°51	23°18	1°29	7°18	20°54	21° 8	15°R29	14°50	8° 8	24°53	S 29
M30	0 36 49	7♎24'11	0♌30	12♎28	2♏24	16♏31	23♋26	1♏36	7♉16	20♈52	21♌ 9	15♋29	14♋47	8♐15	24♐56	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 3	22n 9	1s 4	14n15	0s13	2n29	1n20	10s36	0s 2	21n53	0s 9	8s45	2n18	13n37	0s32	6n57	1s32	20n15	5n56	22n10	22n21	17s42	17s 8	6n 5
M 2	7 42	22 3	0n11	14 5	0n 1	1 59	1 19	10 50	0 3	21 51	0 9	8 48	2 18	13 36	0 32	6 57	1 32	20 15	5 56	22 9	22 22	17 44	17 9	6 5
T 3	7 20	20 36	1 24	13 53	0 15	1 29	1 17	11 4	0 4	21 50	0 9	8 50	2 18	13 36	0 32	6 56	1 32	20 14	5 57	22 10	22 22	17 46	17 9	6 4
W 4	6 58	17 56	2 32	13 37	0 28	0 59	1 16	11 18	0 4	21 49	0 9	8 52	2 18	13 36	0 32	6 56	1 32	20 14	5 57	22 10	22 22	17 48	17 10	6 4
T 5	6 36	14 20	3 30	13 18	0 40	0 28	1 15	11 33	0 5	21 47	0 8	8 54	2 18	13 35	0 32	6 55	1 32	20 14	5 57	22 11	22 23	17 50	17 10	6 3
F 6	6 14	10 4	4 15	12 56	0 51	0s 2	1 14	11 47	0 6	21 46	0 8	8 56	2 18	13 35	0 32	6 55	1 32	20 13	5 57	22 12	22 23	17 51	17 11	6 3
S 7	5 51	5 24	4 46	12 31	1 1	0 33	1 12	12 1	0 6	21 44	0 8	8 58	2 17	13 35	0 32	6 54	1 32	20 13	5 57	22 13	22 24	17 53	17 11	6 2
S 8	5 29	0 36	5 2	12 3	1 10	1 3	1 11	12 15	0 7	21 43	0 8	9 1	2 17	13 34	0 32	6 54	1 32	20 12	5 57	22 14	22 24	17 55	17 12	6 2
M 9	5 7	4s 7	5 3	11 33	1 18	1 34	1 9	12 29	0 8	21 41	0 8	9 3	2 17	13 34	0 32	6 53	1 32	20 12	5 57	22 16	22 24	17 57	17 12	6 1
T 10	4 44	8 36	4 49	11 0	1 25	2 4	1 8	12 43	0 9	21 40	0 8	9 5	2 17	13 33	0 32	6 53	1 32	20 12	5 58	22 17	22 25	17 59	17 13	6 1
W11	4 22	12 40	4 23	10 25	1 31	2 35	1 6	12 56	0 9	21 39	0 8	9 8	2 17	13 33	0 32	6 52	1 32	20 11	5 58	22 18	22 25	18 0	17 13	6 0
T 12	3 59	16 11	3 46	9 48	1 36	3 5	1 4	13 10	0 10	21 37	0 8	9 10	2 17	13 33	0 32	6 52	1 32	20 11	5 58	22 18	22 25	18 2	17 14	6 0
F 13	3 36	19 2	2 59	9 9	1 40	3 35	1 3	13 24	0 11	21 36	0 8	9 12	2 17	13 32	0 32	6 51	1 32	20 10	5 58	22 19	22 26	18 4	17 14	6 0
S 14	3 13	21 5	2 4	8 28	1 43	4 6	1 1	13 37	0 11	21 34	0 8	9 14	2 16	13 32	0 32	6 51	1 32	20 10	5 58	22 19	22 26	18 6	17 15	5 59
S 15	2 50	22 12	1 4	7 46	1 45	4 36	0 59	13 51	0 12	21 33	0 8	9 17	2 16	13 31	0 32	6 50	1 32	20 10	5 58	22 19	22 27	18 8	17 15	5 59
M16	2 28	22 19	0 0	7 3	1 47	5 6	0 57	14 4	0 13	21 32	0 7	9 19	2 16	13 31	0 32	6 49	1 32	20 9	5 58	22 19	22 27	18 9	17 16	5 58
T 17	2 5	21 20	1s 5	6 18	1 47	5 36	0 55	14 18	0 13	21 30	0 7	9 21	2 16	13 30	0 32	6 49	1 32	20 9	5 59	22 19	22 27	18 11	17 16	5 58
W18	1 42	19 16	2 9	5 33	1 47	6 6	0 53	14 31	0 14	21 29	0 7	9 24	2 16	13 30	0 32	6 48	1 32	20 9	5 59	22 19	22 28	18 13	17 17	5 57
T 19	1 19	16 9	3 8	4 46	1 46	6 36	0 51	14 44	0 15	21 28	0 7	9 26	2 16	13 29	0 32	6 48	1 32	20 8	5 59	22 20	22 28	18 15	17 17	5 57
F 20	0 55	12 6	3 58	3 59	1 45	7 5	0 49	14 57	0 15	21 26	0 7	9 29	2 16	13 28	0 33	6 47	1 32	20 8	5 59	22 20	22 28	18 17	17 18	5 56
S 21	0 32	7 19	4 35	3 12	1 43	7 35	0 47	15 11	0 16	21 25	0 7	9 31	2 16	13 28	0 33	6 47	1 32	20 8	5 59	22 22	22 29	18 18	17 19	5 56
S 22	0 9	2 2	4 57	2 25	1 40	8 4	0 44	15 23	0 17	21 23	0 7	9 33	2 15	13 27	0 33	6 46	1 32	20 7	5 59	22 23	22 29	18 20	17 19	5 55
M23	0s14	3n27	5 0	1 37	1 37	8 34	0 42	15 36	0 17	21 22	0 7	9 36	2 15	13 27	0 33	6 45	1 32	20 7	6 0	22 24	22 29	18 22	17 20	5 55
T 24	0 37	8 47	4 44	0 49	1 34	9 3	0 40	15 49	0 18	21 21	0 7	9 38	2 15	13 26	0 33	6 45	1 32	20 7	6 0	22 25	22 30	18 24	17 20	5 55
W25	1 0	13 39	4 10	0 1	1 30	9 31	0 37	16 2	0 19	21 20	0 7	9 41	2 15	13 25	0 33	6 44	1 32	20 6	6 0	22 26	22 30	18 25	17 21	5 54
T 26	1 23	17 41	3 19	0s47	1 25	10 0	0 35	16 14	0 19	21 18	0 7	9 43	2 15	13 25	0 33	6 44	1 32	20 6	6 0	22 27	22 31	18 27	17 21	5 54
F 27	1 46	20 36	2 17	1 34	1 20	10 29	0 33	16 27	0 20	21 17	0 7	9 45	2 15	13 24	0 33	6 43	1 32	20 6	6 0	22 27	22 31	18 29	17 22	5 53
S 28	2 9	22 13	1 6	2 22	1 15	10 57	0 30	16 39	0 20	21 16	0 6	9 48	2 15	13 24	0 33	6 42	1 32	20 6	6 0	22 27	22 31	18 31	17 22	5 53
S 29	2 33	22 25	0n 7	3 9	1 10	11 25	0 28	16 51	0 21	21 15	0 6	9 50	2 15	13 23	0 33	6 42	1 33	20 5	6 1	22 27	22 32	18 32	17 23	5 52
M30	2s56	21n15	1n19	3s55	1n 4	11s52	0n25	17s 4	0s22	21n13	0s 6	9s53	2n15	13n22	0s33	6n41	1s33	20n 5	6n 1	22n27	22n32	18s34	17s23	5n52

Julian Day Number = 2703440.5, Delta T = 26m28s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'18, Lahiri = 33°30'18

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

OCTOBER 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 46	8♎22'47	14♌ 1	14♎14	3♏38	17♏12	23♋34	1♏43	7°R14	20°R50	21♌10	15°R26	14♋44	8♐21	24♐59	T 1
W 2	0 44 42	9°21'26	27°20	15°58	4°52	17°52	23°41	1°50	7♉12	20♈49	21°12	15♋21	14°41	8°28	25° 2	W 2
T 3	0 48 39	10°20'07	10♍28	17°42	6° 5	18°33	23°49	1°57	7°10	20°47	21°13	15°13	14°38	8°35	25° 6	T 3
F 4	0 52 35	11°18'49	23°26	19°24	7°19	19°13	23°56	2° 4	7° 8	20°45	21°14	15° 3	14°34	8°41	25° 9	F 4
S 5	0 56 32	12°17'34	6♎11	21° 6	8°32	19°54	24° 3	2°11	7° 6	20°44	21°15	14°50	14°31	8°48	25°13	S 5
S 6	1 0 29	13°16'21	18°44	22°46	9°46	20°35	24°10	2°18	7° 3	20°42	21°17	14°36	14°28	8°55	25°16	S 6
M 7	1 4 25	14°15'09	1♏ 6	24°26	10°59	21°16	24°16	2°25	7° 1	20°41	21°18	14°23	14°25	9° 1	25°20	M 7
T 8	1 8 22	15°14'00	13°15	26° 5	12°13	21°57	24°23	2°32	6°59	20°39	21°19	14°10	14°22	9° 8	25°24	T 8
W 9	1 12 18	16°12'52	25°15	27°42	13°26	22°37	24°29	2°39	6°57	20°37	21°20	14° 1	14°19	9°15	25°28	W 9
T 10	1 16 15	17°11'46	7♐ 7	29°19	14°40	23°19	24°36	2°46	6°55	20°36	21°21	13°53	14°15	9°21	25°32	T 10
F 11	1 20 11	18°10'43	18°55	0♏55	15°53	24° 0	24°42	2°54	6°52	20°34	21°22	13°49	14°12	9°28	25°36	F 11
S 12	1 24 8	19° 9'40	0♑43	2°31	17° 6	24°41	24°48	3° 1	6°50	20°32	21°23	13°47	14° 9	9°35	25°40	S 12
S 13	1 28 4	20° 8'40	12°36	4° 5	18°20	25°22	24°54	3° 8	6°48	20°31	21°24	13°47	14° 6	9°41	25°44	S 13
M14	1 32 1	21° 7'41	24°39	5°39	19°33	26° 3	24°59	3°15	6°45	20°29	21°25	13°47	14° 3	9°48	25°49	M14
T 15	1 35 58	22° 6'44	6♒58	7°11	20°47	26°45	25° 5	3°23	6°43	20°27	21°27	13°46	14° 0	9°55	25°53	T 15
W16	1 39 54	23° 5'49	19°39	8°43	22° 0	27°26	25°10	3°30	6°41	20°26	21°27	13°44	13°56	10° 1	25°57	W16
T 17	1 43 51	24° 4'55	2♓45	10°14	23°13	28° 8	25°15	3°37	6°38	20°24	21°28	13°39	13°53	10° 8	26° 2	T 17
F 18	1 47 47	25° 4'03	16°19	11°44	24°27	28°49	25°20	3°44	6°36	20°22	21°29	13°31	13°50	10°15	26° 6	F 18
S 19	1 51 44	26° 3'13	0♈21	13°14	25°40	29°31	25°25	3°52	6°34	20°21	21°30	13°22	13°47	10°21	26°11	S 19
S 20	1 55 40	27° 2'25	14°48	14°42	26°53	0♐13	25°30	3°59	6°31	20°19	21°31	13°11	13°44	10°28	26°16	S 20
M21	1 59 37	28° 1'38	29°35	16°10	28° 6	0°55	25°34	4° 6	6°29	20°17	21°32	13° 0	13°40	10°35	26°20	M21
T 22	2 3 33	29° 0'54	14♉32	17°37	29°20	1°37	25°39	4°14	6°26	20°16	21°33	12°50	13°37	10°41	26°25	T 22
W23	2 7 30	0♏ 0'12	29°31	19° 3	0♐33	2°18	25°43	4°21	6°24	20°14	21°34	12°42	13°34	10°48	26°30	W23
T 24	2 11 27	0°59'32	14♊23	20°29	1°46	3° 0	25°47	4°28	6°22	20°12	21°35	12°36	13°31	10°55	26°35	T 24
F 25	2 15 23	1°58'55	29° 1	21°53	2°59	3°43	25°51	4°36	6°19	20°11	21°35	12°34	13°28	11° 1	26°40	F 25
S 26	2 19 20	2°58'19	13♋20	23°17	4°13	4°25	25°54	4°43	6°17	20° 9	21°36	12°D33	13°25	11° 8	26°45	S 26
S 27	2 23 16	3°57'46	27°19	24°40	5°26	5° 7	25°58	4°50	6°14	20° 7	21°37	12°R33	13°21	11°15	26°50	S 27
M28	2 27 13	4°57'16	10♌59	26° 1	6°39	5°49	26° 1	4°58	6°12	20° 6	21°37	12°33	13°18	11°21	26°55	M28
T 29	2 31 9	5°56'47	24°21	27°22	7°52	6°32	26° 4	5° 5	6° 9	20° 4	21°38	12°32	13°15	11°28	27° 1	T 29
W30	2 35 6	6°56'21	7♍26	28°41	9° 5	7°14	26° 7	5°12	6° 7	20° 3	21°39	12°28	13°12	11°35	27° 6	W30
T 31	2 39 2	7♏55'57	20♍17	29♏59	10♐18	7♐57	26♋ 9	5♏20	6♉ 4	20♈ 1	21♌39	12♋22	13♋ 9	11♐41	27♐11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s19	18n52	2n25	4s41	0n58	12s20	0n22	17s16	0s22	21n12	0s 6	9s55	2n15	13n22	0s33	6n40	1s33	20n 5	6n 1	22n28	22n32	18s36	17s24	5n51
W 2	3 42	15 31	3 22	5 27	0 52	12 47	0 20	17 28	0 23	21 11	0 6	9 58	2 14	13 21	0 33	6 40	1 33	20 5	6 1	22 28	22 33	18 38	17 25	5 51
T 3	4 5	11 26	4 7	6 12	0 46	13 14	0 17	17 39	0 24	21 10	0 6	10 0	2 14	13 20	0 33	6 39	1 33	20 4	6 1	22 29	22 33	18 39	17 25	5 51
F 4	4 28	6 52	4 39	6 57	0 40	13 40	0 14	17 51	0 24	21 9	0 6	10 3	2 14	13 20	0 33	6 39	1 33	20 4	6 2	22 30	22 33	18 41	17 26	5 50
S 5	4 50	2 6	4 56	7 41	0 33	14 7	0 12	18 3	0 25	21 7	0 6	10 5	2 14	13 19	0 33	6 38	1 33	20 4	6 2	22 32	22 34	18 43	17 26	5 50
S 6	5 13	2s42	4 59	8 25	0 26	14 33	0 9	18 14	0 25	21 6	0 6	10 7	2 14	13 18	0 33	6 37	1 33	20 4	6 2	22 33	22 34	18 44	17 27	5 49
M 7	5 36	7 19	4 47	9 8	0 19	14 58	0 6	18 25	0 26	21 5	0 6	10 10	2 14	13 17	0 33	6 37	1 33	20 4	6 2	22 35	22 34	18 46	17 27	5 49
T 8	5 59	11 35	4 23	9 50	0 12	15 23	0 3	18 37	0 27	21 4	0 6	10 12	2 14	13 17	0 33	6 36	1 33	20 3	6 2	22 36	22 35	18 48	17 28	5 49
W 9	6 21	15 20	3 47	10 32	0 5	15 48	0 1	18 48	0 27	21 3	0 5	10 15	2 14	13 16	0 33	6 35	1 33	20 3	6 3	22 37	22 35	18 50	17 28	5 48
T 10	6 44	18 26	3 1	11 13	0s 2	16 13	0s 2	18 59	0 28	21 2	0 5	10 17	2 14	13 15	0 33	6 35	1 33	20 3	6 3	22 38	22 35	18 51	17 29	5 48
F 11	7 6	20 46	2 8	11 53	0 9	16 37	0 5	19 9	0 28	21 1	0 5	10 20	2 14	13 15	0 33	6 34	1 33	20 3	6 3	22 38	22 36	18 53	17 29	5 47
S 12	7 28	22 12	1 9	12 33	0 16	17 0	0 8	19 20	0 29	21 0	0 5	10 22	2 14	13 14	0 33	6 34	1 33	20 3	6 3	22 38	22 36	18 55	17 30	5 47
S 13	7 51	22 39	0 6	13 12	0 23	17 24	0 11	19 31	0 29	20 59	0 5	10 25	2 14	13 13	0 33	6 33	1 33	20 3	6 3	22 38	22 36	18 56	17 30	5 47
M14	8 13	22 3	0s57	13 50	0 30	17 47	0 14	19 41	0 30	20 58	0 5	10 27	2 14	13 12	0 33	6 32	1 33	20 2	6 4	22 38	22 37	18 58	17 31	5 46
T 15	8 35	20 23	2 0	14 27	0 37	18 9	0 17	19 51	0 31	20 57	0 5	10 30	2 14	13 12	0 33	6 32	1 33	20 2	6 4	22 38	22 37	19 0	17 31	5 46
W16	8 57	17 41	2 58	15 4	0 45	18 31	0 20	20 1	0 31	20 57	0 5	10 32	2 14	13 11	0 33	6 31	1 33	20 2	6 4	22 39	22 37	19 1	17 32	5 46
T 17	9 18	14 1	3 49	15 39	0 52	18 52	0 23	20 11	0 32	20 56	0 5	10 35	2 14	13 10	0 33	6 30	1 33	20 2	6 4	22 39	22 38	19 3	17 32	5 45
F 18	9 40	9 30	4 29	16 14	0 59	19 13	0 26	20 21	0 32	20 55	0 5	10 37	2 14	13 9	0 33	6 30	1 33	20 2	6 4	22 40	22 38	19 5	17 33	5 45
S 19	10 1	4 21	4 54	16 48	1 6	19 34	0 28	20 30	0 33	20 54	0 4	10 40	2 13	13 8	0 33	6 29	1 33	20 2	6 5	22 41	22 38	19 6	17 33	5 45
S 20	10 23	1n11	5 1	17 21	1 13	19 54	0 31	20 40	0 33	20 53	0 4	10 42	2 13	13 8	0 33	6 29	1 33	20 2	6 5	22 42	22 39	19 8	17 34	5 44
M21	10 44	6 46	4 49	17 53	1 20	20 13	0 34	20 49	0 34	20 53	0 4	10 45	2 13	13 7	0 33	6 28	1 33	20 2	6 5	22 43	22 39	19 10	17 34	5 44
T 22	11 5	12 2	4 17	18 24	1 26	20 32	0 37	20 58	0 35	20 52	0 4	10 47	2 13	13 6	0 33	6 27	1 33	20 2	6 5	22 44	22 39	19 11	17 35	5 44
W23	11 26	16 36	3 27	18 55	1 33	20 51	0 40	21 7	0 35	20 51	0 4	10 50	2 13	13 5	0 33	6 27	1 33	20 2	6 6	22 45	22 40	19 13	17 35	5 43
T 24	11 47	20 4	2 24	19 24	1 39	21 8	0 43	21 16	0 36	20 51	0 4	10 52	2 13	13 5	0 33	6 26	1 33	20 2	6 6	22 45	22 40	19 15	17 36	5 43
F 25	12 7	22 9	1 11	19 52	1 46	21 26	0 46	21 24	0 36	20 50	0 4	10 54	2 13	13 4	0 33	6 26	1 33	20 1	6 6	22 46	22 40	19 16	17 36	5 43
S 26	12 27	22 45	0n 4	20 20	1 52	21 42	0 49	21 33	0 37	20 50	0 4	10 57	2 13	13 3	0 33	6 25	1 33	20 1	6 6	22 46	22 41	19 18	17 36	5 42
S 27	12 48	21 53	1 18	20 46	1 58	21 59	0 52	21 41	0 37	20 49	0 4	10 59	2 13	13 2	0 33	6 24	1 33	20 1	6 7	22 46	22 41	19 20	17 37	5 42
M28	13 7	19 44	2 25	21 12	2 4	22 14	0 55	21 49	0 38	20 49	0 4	11 2	2 13	13 1	0 33	6 24	1 33	20 1	6 7	22 46	22 41	19 21	17 37	5 42
T 29	13 27	16 33	3 23	21 36	2 9	22 29	0 57	21 57	0 38	20 48	0 3	11 4	2 13	13 1	0 33	6 23	1 33	20 1	6 7	22 46	22 42	19 23	17 38	5 41
W30	13 47	12 36	4 9	21 59	2 15	22 43	1 0	22 4	0 39	20 48	0 3	11 7	2 13	13 0	0 33	6 23	1 33	20 1	6 7	22 46	22 42	19 25	17 38	5 41
T 31	14s 6	8n 9	4n41	22s21	2s20	22s57	1s 3	22s12	0s39	20n47	0s 3	11s 9	2n13	12n59	0s33	6n22	1s33	20n 1	6n 7	22n47	22n42	19s26	17s38	5n41

Julian Day Number = 2703470.5, Delta T = 26m28s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'22, Lahiri = 33°30'22

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

NOVEMBER 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 59	8♏55'35	2♎56	1♐17	11♐31	8♐39	26♋12	5♏27	6°R 2	20°R 0	21♌40	12°R13	13♋ 6	11♐48	27♐17	F 1
S 2	2 46 56	9°55'15	15°24	2°33	12°44	9°22	26°14	5°34	6♉ 0	19♈58	21°41	12♋ 2	13° 2	11°55	27°22	S 2
S 3	2 50 52	10°54'57	27°41	3°47	13°58	10° 4	26°16	5°42	5°57	19°56	21°41	11°50	12°59	12° 1	27°28	S 3
M 4	2 54 49	11°54'42	9♏50	5° 0	15°11	10°47	26°18	5°49	5°55	19°55	21°42	11°38	12°56	12° 8	27°34	M 4
T 5	2 58 45	12°54'28	21°51	6°11	16°24	11°30	26°20	5°56	5°52	19°53	21°42	11°28	12°53	12°15	27°39	T 5
W 6	3 2 42	13°54'16	3♐45	7°21	17°37	12°13	26°21	6° 4	5°50	19°52	21°43	11°19	12°50	12°21	27°45	W 6
T 7	3 6 38	14°54'06	15°33	8°28	18°50	12°56	26°23	6°11	5°47	19°50	21°43	11°13	12°46	12°28	27°51	T 7
F 8	3 10 35	15°53'58	27°20	9°33	20° 3	13°39	26°24	6°18	5°45	19°49	21°43	11°10	12°43	12°35	27°56	F 8
S 9	3 14 31	16°53'52	9♑ 7	10°35	21°16	14°22	26°25	6°25	5°43	19°47	21°44	11°D 9	12°40	12°41	28° 2	S 9
S 10	3 18 28	17°53'47	20°59	11°35	22°28	15° 5	26°25	6°33	5°40	19°46	21°44	11° 9	12°37	12°48	28° 8	S 10
M11	3 22 25	18°53'44	3♒ 1	12°31	23°41	15°49	26°26	6°40	5°38	19°45	21°44	11°10	12°34	12°55	28°14	M11
T 12	3 26 21	19°53'43	15°18	13°24	24°54	16°32	26°26	6°47	5°36	19°43	21°45	11°R11	12°31	13° 1	28°20	T 12
W13	3 30 18	20°53'43	27°54	14°14	26° 7	17°15	26°R26	6°54	5°33	19°42	21°45	11°11	12°27	13° 8	28°26	W13
T 14	3 34 14	21°53'45	10♓55	14°59	27°20	17°59	26°26	7° 2	5°31	19°41	21°45	11° 9	12°24	13°15	28°32	T 14
F 15	3 38 11	22°53'48	24°23	15°39	28°33	18°42	26°26	7° 9	5°29	19°39	21°46	11° 5	12°21	13°21	28°38	F 15
S 16	3 42 7	23°53'53	8♈22	16°13	29°45	19°26	26°25	7°16	5°26	19°38	21°46	10°59	12°18	13°28	28°45	S 16
S 17	3 46 4	24°53'59	22°49	16°42	0♑58	20° 9	26°25	7°23	5°24	19°37	21°46	10°52	12°15	13°35	28°51	S 17
M18	3 50 0	25°54'07	7♉40	17° 4	2°11	20°53	26°24	7°30	5°22	19°35	21°46	10°45	12°12	13°41	28°57	M18
T 19	3 53 57	26°54'16	22°48	17°19	3°23	21°37	26°23	7°37	5°20	19°34	21°46	10°39	12° 8	13°48	29° 3	T 19
W20	3 57 53	27°54'28	8♊ 3	17°R26	4°36	22°21	26°22	7°44	5°17	19°33	21°46	10°33	12° 5	13°55	29°10	W20
T 21	4 1 50	28°54'41	23°14	17°25	5°48	23° 5	26°20	7°51	5°15	19°32	21°46	10°30	12° 2	14° 1	29°16	T 21
F 22	4 5 47	29°54'56	8♋11	17°14	7° 1	23°48	26°18	7°58	5°13	19°30	21°R46	10°D29	11°59	14° 8	29°22	F 22
S 23	4 9 43	0♐55'13	22°49	16°53	8°13	24°32	26°17	8° 5	5°11	19°29	21°46	10°30	11°56	14°15	29°29	S 23
S 24	4 13 40	1°55'32	7♌ 2	16°22	9°26	25°17	26°14	8°12	5° 9	19°28	21°46	10°31	11°52	14°21	29°35	S 24
M25	4 17 36	2°55'53	20°50	15°42	10°38	26° 1	26°12	8°19	5° 7	19°27	21°46	10°32	11°49	14°28	29°42	M25
T 26	4 21 33	3°56'16	4♍15	14°51	11°51	26°45	26°10	8°26	5° 5	19°26	21°46	10°R33	11°46	14°35	29°48	T 26
W27	4 25 29	4°56'40	17°17	13°50	13° 3	27°29	26° 7	8°33	5° 3	19°25	21°46	10°32	11°43	14°41	29°55	W27
T 28	4 29 26	5°57'06	0♎ 0	12°42	14°15	28°13	26° 4	8°40	5° 1	19°24	21°46	10°30	11°40	14°48	0♑ 1	T 28
F 29	4 33 23	6°57'35	12°28	11°27	15°28	28°58	26° 1	8°46	4°59	19°23	21°46	10°26	11°37	14°55	0° 8	F 29
S 30	4 37 19	7♐58'05	24♎44	10♐ 8	16♑40	29♐42	25♋58	8♏53	4♉57	19♈22	21♌45	10♋20	11♋33	15♐ 1	0♑15	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s25	3n25	4n59	22s42	2s25	23s10	1s 6	22s19	0s40	20n47	0s 3	11s11	2n13	12n58	0s33	6n21	1s33	20n 1	6n 8	22n47	22n42	19s28	17s39	5n40
S 2	14 44	1s23	5 3	23 2	2 30	23 23	1 9	22 26	0 40	20 47	0 3	11 14	2 13	12 57	0 33	6 21	1 33	20 1	6 8	22 48	22 43	19 29	17 39	5 40
S 3	15 3	6 4	4 52	23 21	2 34	23 34	1 11	22 33	0 41	20 46	0 3	11 16	2 13	12 57	0 33	6 20	1 33	20 2	6 8	22 49	22 43	19 31	17 40	5 40
M 4	15 21	10 28	4 28	23 38	2 38	23 45	1 14	22 40	0 41	20 46	0 3	11 19	2 13	12 56	0 33	6 20	1 33	20 2	6 8	22 51	22 43	19 33	17 40	5 40
T 5	15 39	14 25	3 52	23 55	2 41	23 56	1 17	22 46	0 42	20 46	0 3	11 21	2 13	12 55	0 33	6 19	1 33	20 2	6 9	22 51	22 44	19 34	17 40	5 39
W 6	15 57	17 46	3 7	24 10	2 45	24 6	1 19	22 52	0 42	20 46	0 3	11 23	2 13	12 54	0 33	6 19	1 33	20 2	6 9	22 52	22 44	19 36	17 41	5 39
T 7	16 15	20 22	2 13	24 23	2 47	24 15	1 22	22 58	0 43	20 46	0 2	11 26	2 13	12 53	0 33	6 18	1 33	20 2	6 9	22 53	22 44	19 37	17 41	5 39
F 8	16 32	22 6	1 14	24 36	2 50	24 23	1 25	23 4	0 43	20 45	0 2	11 28	2 13	12 53	0 33	6 18	1 32	20 2	6 9	22 53	22 45	19 39	17 41	5 39
S 9	16 49	22 51	0 11	24 47	2 51	24 31	1 27	23 10	0 44	20 45	0 2	11 30	2 14	12 52	0 32	6 17	1 32	20 2	6 10	22 53	22 45	19 41	17 42	5 39
S 10	17 6	22 35	0s53	24 56	2 53	24 38	1 30	23 15	0 44	20 45	0 2	11 33	2 14	12 51	0 32	6 17	1 32	20 2	6 10	22 53	22 45	19 42	17 42	5 38
M11	17 23	21 17	1 55	25 4	2 53	24 44	1 32	23 20	0 45	20 45	0 2	11 35	2 14	12 50	0 32	6 16	1 32	20 2	6 10	22 53	22 45	19 44	17 42	5 38
T 12	17 39	18 57	2 54	25 11	2 53	24 49	1 34	23 25	0 45	20 45	0 2	11 37	2 14	12 50	0 32	6 16	1 32	20 2	6 10	22 53	22 46	19 45	17 42	5 38
W13	17 55	15 41	3 45	25 16	2 52	24 54	1 37	23 30	0 46	20 46	0 2	11 40	2 14	12 49	0 32	6 15	1 32	20 2	6 11	22 53	22 46	19 47	17 43	5 38
T 14	18 10	11 34	4 27	25 20	2 50	24 58	1 39	23 34	0 46	20 46	0 2	11 42	2 14	12 48	0 32	6 15	1 32	20 3	6 11	22 53	22 46	19 49	17 43	5 37
F 15	18 26	6 45	4 56	25 22	2 48	25 2	1 41	23 39	0 46	20 46	0 1	11 44	2 14	12 47	0 32	6 14	1 32	20 3	6 11	22 53	22 47	19 50	17 43	5 37
S 16	18 41	1 25	5 8	25 22	2 44	25 4	1 44	23 43	0 47	20 46	0 1	11 46	2 14	12 47	0 32	6 14	1 32	20 3	6 11	22 54	22 47	19 52	17 44	5 37
S 17	18 55	4n10	5 2	25 20	2 40	25 6	1 46	23 46	0 47	20 46	0 1	11 49	2 14	12 46	0 32	6 13	1 32	20 3	6 11	22 54	22 47	19 53	17 44	5 37
M18	19 10	9 40	4 36	25 16	2 34	25 8	1 48	23 50	0 48	20 47	0 1	11 51	2 14	12 45	0 32	6 13	1 32	20 3	6 12	22 55	22 48	19 55	17 44	5 37
T 19	19 24	14 42	3 49	25 11	2 27	25 8	1 50	23 53	0 48	20 47	0 1	11 53	2 14	12 44	0 32	6 12	1 32	20 4	6 12	22 55	22 48	19 56	17 44	5 37
W20	19 37	18 49	2 47	25 3	2 18	25 8	1 52	23 56	0 49	20 47	0 1	11 55	2 14	12 44	0 32	6 12	1 32	20 4	6 12	22 56	22 48	19 58	17 44	5 36
T 21	19 50	21 38	1 32	24 53	2 9	25 7	1 54	23 59	0 49	20 48	0 1	11 58	2 14	12 43	0 32	6 11	1 32	20 4	6 12	22 56	22 48	20 0	17 45	5 36
F 22	20 3	22 53	0 12	24 41	1 57	25 5	1 55	24 2	0 49	20 48	0 1	12 0	2 14	12 42	0 32	6 11	1 32	20 4	6 13	22 56	22 49	20 1	17 45	5 36
S 23	20 16	22 31	1n 7	24 26	1 44	25 3	1 57	24 4	0 50	20 49	0 0	12 2	2 14	12 42	0 32	6 11	1 32	20 4	6 13	22 56	22 49	20 3	17 45	5 36
S 24	20 28	20 42	2 20	24 9	1 30	24 59	1 59	24 6	0 50	20 49	0 0	12 4	2 14	12 41	0 32	6 10	1 32	20 5	6 13	22 56	22 49	20 4	17 45	5 36
M25	20 40	17 41	3 22	23 48	1 14	24 56	2 0	24 8	0 51	20 50	0 0	12 6	2 14	12 40	0 32	6 10	1 32	20 5	6 13	22 56	22 50	20 6	17 45	5 36
T 26	20 51	13 49	4 12	23 25	0 56	24 51	2 2	24 10	0 51	20 50	0 0	12 8	2 15	12 40	0 32	6 9	1 32	20 5	6 14	22 56	22 50	20 7	17 45	5 36
W27	21 2	9 25	4 47	23 0	0 38	24 46	2 3	24 11	0 51	20 51	0n 0	12 10	2 15	12 39	0 32	6 9	1 32	20 5	6 14	22 56	22 50	20 9	17 45	5 36
T 28	21 13	4 41	5 7	22 32	0 18	24 40	2 5	24 12	0 52	20 51	0 0	12 12	2 15	12 38	0 32	6 9	1 32	20 6	6 14	22 56	22 50	20 10	17 46	5 35
F 29	21 23	0s 7	5 12	22 2	0n 2	24 33	2 6	24 13	0 52	20 52	0 0	12 14	2 15	12 38	0 32	6 8	1 32	20 6	6 14	22 56	22 51	20 12	17 46	5 35
S 30	21s33	4s51	5n 2	21s30	0n23	24s25	2s 7	24s14	0s53	20n53	0n 0	12s16	2n15	12n37	0s32	6n 8	1s32	20n 6	6n15	22n57	22n51	20s13	17s46	5n35

Julian Day Number = 2703501.5, Delta T = 26m29s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'26, Lahiri = 33°30'27

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ASTRODIENST EPHEMERIS for the year 2689
geocentric

DECEMBER 2689 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 16	8♐58'36	6♏49	8°R46	17♑52	0♑27	25°R54	9♏ 0	4°R55	19°R21	21°R45	10°R15	11♋30	15♐ 8	0♑21	S 1
M 2	4 45 12	9°59'10	18°48	7♐25	19° 4	1°11	25♋51	9° 7	4♉53	19♈20	21♌45	10♋ 9	11°27	15°15	0°28	M 2
T 3	4 49 9	10°59'45	0♐40	6° 8	20°16	1°56	25°47	9°13	4°51	19°19	21°45	10° 4	11°24	15°21	0°35	T 3
W 4	4 53 5	12° 0'21	12°30	4°57	21°28	2°41	25°43	9°20	4°49	19°18	21°44	10° 0	11°21	15°28	0°42	W 4
T 5	4 57 2	13° 0'59	24°18	3°53	22°40	3°25	25°39	9°26	4°47	19°17	21°44	9°57	11°18	15°35	0°48	T 5
F 6	5 0 58	14° 1'38	6♑ 6	3° 0	23°52	4°10	25°34	9°33	4°46	19°17	21°44	9°D56	11°14	15°41	0°55	F 6
S 7	5 4 55	15° 2'19	17°57	2°17	25° 4	4°55	25°30	9°39	4°44	19°16	21°43	9°56	11°11	15°48	1° 2	S 7
S 8	5 8 52	16° 3'00	29°53	1°45	26°16	5°40	25°25	9°46	4°42	19°15	21°43	9°57	11° 8	15°54	1° 9	S 8
M 9	5 12 48	17° 3'43	11♒59	1°26	27°28	6°25	25°20	9°52	4°41	19°14	21°43	9°59	11° 5	16° 1	1°16	M 9
T 10	5 16 45	18° 4'27	24°17	1°D17	28°39	7°10	25°15	9°58	4°39	19°14	21°42	10° 1	11° 2	16° 8	1°22	T 10
W11	5 20 41	19° 5'12	6♓52	1°20	29°51	7°55	25°10	10° 5	4°38	19°13	21°42	10° 2	10°58	16°14	1°29	W11
T 12	5 24 38	20° 5'57	19°48	1°32	1♒ 3	8°40	25° 5	10°11	4°36	19°12	21°41	10°R 2	10°55	16°21	1°36	T 12
F 13	5 28 34	21° 6'44	3♈ 8	1°54	2°14	9°25	24°59	10°17	4°35	19°12	21°41	10° 2	10°52	16°28	1°43	F 13
S 14	5 32 31	22° 7'31	16°54	2°25	3°25	10°10	24°53	10°23	4°33	19°11	21°40	10° 1	10°49	16°34	1°50	S 14
S 15	5 36 27	23° 8'20	1♉ 8	3° 3	4°37	10°56	24°48	10°29	4°32	19°11	21°39	9°59	10°46	16°41	1°57	S 15
M16	5 40 24	24° 9'09	15°47	3°48	5°48	11°41	24°42	10°35	4°30	19°10	21°39	9°57	10°43	16°48	2° 4	M16
T 17	5 44 21	25° 9'59	0♊46	4°39	6°59	12°26	24°35	10°41	4°29	19°10	21°38	9°55	10°39	16°54	2°11	T 17
W18	5 48 17	26°10'50	15°58	5°35	8°10	13°12	24°29	10°47	4°28	19° 9	21°37	9°53	10°36	17° 1	2°18	W18
T 19	5 52 14	27°11'42	1♋13	6°35	9°21	13°57	24°23	10°53	4°27	19° 9	21°37	9°52	10°33	17° 8	2°25	T 19
F 20	5 56 10	28°12'35	16°20	7°40	10°32	14°43	24°16	10°59	4°26	19° 8	21°36	9°D52	10°30	17°14	2°31	F 20
S 21	6 0 7	29°13'29	1♌11	8°48	11°43	15°28	24°10	11° 4	4°24	19° 8	21°35	9°53	10°27	17°21	2°38	S 21
S 22	6 4 3	0♑14'24	15°40	9°59	12°54	16°14	24° 3	11°10	4°23	19° 8	21°35	9°54	10°24	17°28	2°45	S 22
M23	6 8 0	1°15'20	29°42	11°13	14° 4	17° 0	23°56	11°16	4°22	19° 8	21°34	9°54	10°20	17°34	2°52	M23
T 24	6 11 56	2°16'17	13♍17	12°29	15°15	17°45	23°49	11°21	4°21	19° 7	21°33	9°55	10°17	17°41	2°59	T 24
W25	6 15 53	3°17'15	26°26	13°47	16°25	18°31	23°42	11°27	4°20	19° 7	21°32	9°56	10°14	17°48	3° 6	W25
T 26	6 19 50	4°18'15	9♎11	15° 6	17°36	19°17	23°34	11°32	4°19	19° 7	21°31	9°R56	10°11	17°54	3°13	T 26
F 27	6 23 46	5°19'15	21°37	16°28	18°46	20° 3	23°27	11°37	4°19	19° 7	21°30	9°55	10° 8	18° 1	3°20	F 27
S 28	6 27 43	6°20'16	3♏47	17°50	19°56	20°49	23°20	11°43	4°18	19° 7	21°30	9°55	10° 4	18° 8	3°27	S 28
S 29	6 31 39	7°21'18	15°47	19°14	21° 6	21°35	23°12	11°48	4°17	19° 7	21°29	9°55	10° 1	18°14	3°34	S 29
M30	6 35 36	8°22'21	27°39	20°39	22°16	22°21	23° 5	11°53	4°16	19°D 7	21°28	9°54	9°58	18°21	3°41	M30
T 31	6 39 32	9♑23'25	9♐27	22♐ 4	23♒25	23♑ 7	22♋57	11♏58	4♉16	19♈ 7	21♌27	9°D54	9♋55	18♐28	3♑48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s43	9s20	4n39	20s58	0n43	24s17	2s 9	24s14	0s53	20n54	0n 1	12s18	2n15	12n36	0s32	6n 8	1s32	20n 7	6n15	22n57	22n51	20s15	17s46	5n35
M 2	21 52	13 26	4 4	20 26	1 3	24 8	2 10	24 14	0 53	20 54	0 1	12 20	2 15	12 36	0 32	6 7	1 32	20 7	6 15	22 58	22 51	20 16	17 46	5 35
T 3	22 0	16 58	3 19	19 55	1 21	23 59	2 11	24 14	0 54	20 55	0 1	12 22	2 15	12 35	0 32	6 7	1 32	20 7	6 15	22 58	22 52	20 18	17 46	5 35
W 4	22 9	19 49	2 25	19 26	1 38	23 48	2 12	24 13	0 54	20 56	0 1	12 24	2 15	12 35	0 32	6 7	1 32	20 7	6 16	22 58	22 52	20 19	17 46	5 35
T 5	22 16	21 49	1 25	19 0	1 53	23 38	2 12	24 13	0 54	20 57	0 1	12 26	2 15	12 34	0 32	6 6	1 32	20 8	6 16	22 59	22 52	20 21	17 46	5 35
F 6	22 24	22 51	0 21	18 38	2 5	23 26	2 13	24 12	0 55	20 58	0 1	12 28	2 16	12 33	0 32	6 6	1 32	20 8	6 16	22 59	22 53	20 22	17 46	5 35
S 7	22 31	22 53	0s44	18 19	2 16	23 14	2 14	24 11	0 55	20 59	0 1	12 30	2 16	12 33	0 32	6 6	1 32	20 8	6 16	22 59	22 53	20 24	17 46	5 35
S 8	22 37	21 51	1 48	18 5	2 24	23 1	2 14	24 9	0 55	21 0	0 2	12 32	2 16	12 32	0 32	6 6	1 32	20 9	6 16	22 59	22 53	20 25	17 46	5 35
M 9	22 43	19 49	2 48	17 55	2 30	22 47	2 15	24 7	0 56	21 1	0 2	12 34	2 16	12 32	0 32	6 5	1 32	20 9	6 17	22 59	22 53	20 27	17 46	5 35
T 10	22 49	16 51	3 41	17 49	2 35	22 33	2 15	24 5	0 56	21 2	0 2	12 36	2 16	12 31	0 32	6 5	1 31	20 10	6 17	22 58	22 54	20 28	17 46	5 35
W11	22 54	13 4	4 25	17 47	2 37	22 18	2 15	24 3	0 56	21 3	0 2	12 38	2 16	12 31	0 32	6 5	1 31	20 10	6 17	22 58	22 54	20 30	17 46	5 35
T 12	22 59	8 35	4 57	17 48	2 38	22 3	2 15	24 1	0 57	21 4	0 2	12 39	2 16	12 30	0 32	6 5	1 31	20 10	6 17	22 58	22 54	20 31	17 46	5 35
F 13	23 3	3 34	5 14	17 53	2 38	21 47	2 15	23 58	0 57	21 5	0 2	12 41	2 16	12 30	0 32	6 5	1 31	20 11	6 18	22 58	22 54	20 33	17 46	5 35
S 14	23 7	1n47	5 14	18 1	2 36	21 31	2 15	23 55	0 57	21 7	0 2	12 43	2 17	12 30	0 32	6 4	1 31	20 11	6 18	22 58	22 55	20 34	17 45	5 35
S 15	23 10	7 12	4 55	18 11	2 33	21 13	2 15	23 52	0 58	21 8	0 2	12 45	2 17	12 29	0 32	6 4	1 31	20 12	6 18	22 59	22 55	20 36	17 45	5 35
M16	23 13	12 24	4 17	18 23	2 29	20 56	2 15	23 48	0 58	21 9	0 3	12 46	2 17	12 29	0 32	6 4	1 31	20 12	6 18	22 59	22 55	20 37	17 45	5 35
T 17	23 16	16 58	3 20	18 37	2 25	20 37	2 14	23 44	0 58	21 10	0 3	12 48	2 17	12 28	0 32	6 4	1 31	20 12	6 19	22 59	22 55	20 38	17 45	5 35
W18	23 18	20 29	2 9	18 52	2 20	20 19	2 14	23 40	0 59	21 11	0 3	12 50	2 17	12 28	0 32	6 4	1 31	20 13	6 19	22 59	22 56	20 40	17 45	5 35
T 19	23 19	22 33	0 48	19 8	2 14	19 59	2 13	23 36	0 59	21 13	0 3	12 51	2 17	12 27	0 32	6 4	1 31	20 13	6 19	22 59	22 56	20 41	17 45	5 35
F 20	23 20	22 57	0n36	19 25	2 7	19 39	2 13	23 31	0 59	21 14	0 3	12 53	2 17	12 27	0 32	6 4	1 31	20 14	6 19	22 59	22 56	20 43	17 44	5 35
S 21	23 21	21 42	1 56	19 42	2 1	19 19	2 12	23 26	0 59	21 15	0 3	12 55	2 18	12 27	0 32	6 4	1 31	20 14	6 19	22 59	22 56	20 44	17 44	5 35
S 22	23 21	19 2	3 6	19 59	1 54	18 58	2 11	23 21	1 0	21 17	0 3	12 56	2 18	12 26	0 32	6 4	1 31	20 15	6 20	22 59	22 57	20 46	17 44	5 35
M23	23 21	15 19	4 3	20 17	1 46	18 37	2 10	23 16	1 0	21 18	0 4	12 58	2 18	12 26	0 31	6 3	1 31	20 15	6 20	22 59	22 57	20 47	17 44	5 35
T 24	23 20	10 55	4 44	20 34	1 39	18 15	2 9	23 10	1 0	21 19	0 4	12 59	2 18	12 26	0 31	6 3	1 31	20 15	6 20	22 59	22 57	20 48	17 44	5 35
W25	23 18	6 9	5 9	20 51	1 31	17 53	2 7	23 4	1 0	21 21	0 4	13 1	2 18	12 26	0 31	6 3	1 31	20 16	6 20	22 59	22 57	20 50	17 43	5 35
T 26	23 17	1 15	5 18	21 8	1 24	17 30	2 6	22 58	1 1	21 22	0 4	13 2	2 18	12 25	0 31	6 3	1 31	20 16	6 20	22 59	22 58	20 51	17 43	5 36
F 27	23 15	3s35	5 11	21 25	1 16	17 7	2 5	22 52	1 1	21 23	0 4	13 4	2 19	12 25	0 31	6 3	1 31	20 17	6 21	22 59	22 58	20 53	17 43	5 36
S 28	23 12	8 10	4 51	21 40	1 8	16 44	2 3	22 45	1 1	21 25	0 4	13 5	2 19	12 25	0 31	6 3	1 31	20 17	6 21	22 59	22 58	20 54	17 43	5 36
S 29	23 9	12 23	4 18	21 55	1 0	16 20	2 1	22 38	1 1	21 26	0 4	13 7	2 19	12 25	0 31	6 3	1 31	20 18	6 21	22 59	22 58	20 55	17 42	5 36
M30	23 5	16 5	3 34	22 9	0 52	15 55	1 59	22 31	1 2	21 28	0 5	13 8	2 19	12 24	0 31	6 3	1 31	20 18	6 21	22 59	22 59	20 57	17 42	5 36
T 31	23s 1	19s 7	2n41	22s23	0n44	15s31	1s57	22s24	1s 2	21n29	0n 5	13s 9	2n19	12n24	0s31	6n 4	1s31	20n19	6n21	22n59	22n59	20s58	17s42	5n36

Julian Day Number = 2703531.5, Delta T = 26m29s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'30, Lahiri = 33°30'31

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

JANUARY 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 29	10♑24'30	21♐14	23♐30	24♒35	23♑53	22°R49	12♏ 3	4°R15	19♈ 7	21°R26	9♋54	9♋52	18♐34	3♑55	W 1
T 2	6 47 26	11°25'35	3♑ 4	24°57	25°44	24°39	22♋41	12° 8	4♉15	19° 7	21♌25	9°54	9°49	18°41	4° 2	T 2
F 3	6 51 22	12°26'41	14°57	26°25	26°54	25°25	22°33	12°13	4°14	19° 7	21°24	9°R54	9°45	18°48	4° 9	F 3
S 4	6 55 19	13°27'47	26°57	27°53	28° 3	26°11	22°25	12°17	4°14	19° 7	21°23	9°54	9°42	18°54	4°15	S 4
S 5	6 59 15	14°28'54	9♒ 4	29°22	29°12	26°58	22°17	12°22	4°13	19° 7	21°22	9°54	9°39	19° 1	4°22	S 5
M 6	7 3 12	15°30'00	21°21	0♑51	0♓21	27°44	22° 9	12°27	4°13	19° 8	21°21	9°53	9°36	19° 8	4°29	M 6
T 7	7 7 8	16°31'07	3♓50	2°21	1°30	28°30	22° 1	12°31	4°13	19° 8	21°19	9°52	9°33	19°14	4°36	T 7
W 8	7 11 5	17°32'14	16°33	3°51	2°38	29°17	21°53	12°36	4°12	19° 8	21°18	9°51	9°30	19°21	4°43	W 8
T 9	7 15 1	18°33'21	29°32	5°21	3°47	0♒ 3	21°45	12°40	4°12	19° 8	21°17	9°50	9°26	19°27	4°50	T 9
F 10	7 18 58	19°34'28	12♈49	6°52	4°55	0°50	21°37	12°44	4°12	19° 9	21°16	9°50	9°23	19°34	4°56	F 10
S 11	7 22 55	20°35'35	26°27	8°23	6° 3	1°36	21°29	12°48	4°12	19° 9	21°15	9°D50	9°20	19°41	5° 3	S 11
S 12	7 26 51	21°36'41	10♉25	9°54	7°11	2°23	21°21	12°53	4°D12	19°10	21°14	9°50	9°17	19°47	5°10	S 12
M13	7 30 48	22°37'48	24°44	11°26	8°18	3° 9	21°13	12°57	4°12	19°10	21°13	9°51	9°14	19°54	5°17	M13
T 14	7 34 44	23°38'54	9♊21	12°58	9°26	3°56	21° 5	13° 0	4°12	19°11	21°11	9°52	9°10	20° 1	5°23	T 14
W15	7 38 41	24°40'00	24°12	14°31	10°33	4°42	20°56	13° 4	4°12	19°11	21°10	9°53	9° 7	20° 7	5°30	W15
T 16	7 42 37	25°41'07	9♋11	16° 4	11°40	5°29	20°48	13° 8	4°12	19°12	21° 9	9°R54	9° 4	20°14	5°37	T 16
F 17	7 46 34	26°42'13	24°10	17°37	12°47	6°16	20°40	13°12	4°13	19°12	21° 8	9°53	9° 1	20°21	5°43	F 17
S 18	7 50 30	27°43'18	8♌59	19°11	13°53	7° 3	20°32	13°15	4°13	19°13	21° 6	9°52	8°58	20°27	5°50	S 18
S 19	7 54 27	28°44'24	23°32	20°45	15° 0	7°49	20°24	13°19	4°13	19°14	21° 5	9°50	8°55	20°34	5°56	S 19
M20	7 58 24	29°45'30	7♍42	22°20	16° 6	8°36	20°16	13°22	4°14	19°14	21° 4	9°47	8°51	20°41	6° 3	M20
T 21	8 2 20	0♒46'35	21°27	23°54	17°11	9°23	20° 9	13°25	4°14	19°15	21° 3	9°44	8°48	20°47	6° 9	T 21
W22	8 6 17	1°47'41	4♎44	25°30	18°17	10°10	20° 1	13°29	4°14	19°16	21° 1	9°41	8°45	20°54	6°16	W22
T 23	8 10 13	2°48'46	17°36	27° 6	19°22	10°57	19°53	13°32	4°15	19°17	21° 0	9°39	8°42	21° 1	6°22	T 23
F 24	8 14 10	3°49'52	0♏ 6	28°42	20°27	11°44	19°45	13°35	4°16	19°17	20°59	9°D38	8°39	21° 7	6°29	F 24
S 25	8 18 6	4°50'58	12°18	0♒19	21°32	12°31	19°38	13°38	4°16	19°18	20°57	9°39	8°35	21°14	6°35	S 25
S 26	8 22 3	5°52'03	24°16	1°56	22°36	13°18	19°30	13°41	4°17	19°19	20°56	9°40	8°32	21°21	6°41	S 26
M27	8 25 59	6°53'08	6♐ 7	3°34	23°41	14° 5	19°23	13°43	4°18	19°20	20°55	9°41	8°29	21°27	6°48	M27
T 28	8 29 56	7°54'14	17°53	5°12	24°44	14°52	19°15	13°46	4°18	19°21	20°53	9°43	8°26	21°34	6°54	T 28
W29	8 33 53	8°55'19	29°41	6°51	25°48	15°39	19° 8	13°48	4°19	19°22	20°52	9°45	8°23	21°41	7° 0	W29
T 30	8 37 49	9°56'23	11♑34	8°30	26°51	16°26	19° 1	13°51	4°20	19°23	20°51	9°R45	8°20	21°47	7° 6	T 30
F 31	8 41 46	10♒57'27	23♑35	10♒10	27♓54	17♒13	18♋54	13♏53	4♉21	19♈24	20♌49	9♋44	8♋16	21♐54	7♑12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s57	21s22	1n42	22s35	0n36	15s 5	1s55	22s16	1s 2	21n30	0n 5	13s11	2n20	12n24	0s31	6n 4	1s30	20n19	6n22	22n59	22n59	21s 0	17s41	5n36	W 1
T 2	22 52	22 41	0 38	22 47	0 28	14 40	1 53	22 8	1 2	21 32	0 5	13 12	2 20	12 24	0 31	6 4	1 30	20 20	6 22	22 59	22 59	21 1	17 41	5 37	T 2
F 3	22 46	22 59	0s28	22 57	0 21	14 14	1 51	22 0	1 2	21 33	0 5	13 13	2 20	12 24	0 31	6 4	1 30	20 20	6 22	22 59	23 0	21 2	17 41	5 37	F 3
S 4	22 40	22 13	1 33	23 7	0 13	13 48	1 48	21 51	1 3	21 35	0 5	13 14	2 20	12 24	0 31	6 4	1 30	20 21	6 22	22 59	23 0	21 4	17 40	5 37	S 4
S 5	22 34	20 25	2 35	23 15	0 5	13 22	1 46	21 43	1 3	21 36	0 5	13 16	2 20	12 23	0 31	6 4	1 30	20 21	6 22	22 59	23 0	21 5	17 40	5 37	S 5
M 6	22 27	17 39	3 31	23 23	0s 2	12 55	1 43	21 34	1 3	21 38	0 6	13 17	2 21	12 23	0 31	6 4	1 30	20 22	6 23	22 59	23 0	21 6	17 39	5 37	M 6
T 7	22 20	14 3	4 17	23 29	0 9	12 28	1 40	21 25	1 3	21 39	0 6	13 18	2 21	12 23	0 31	6 4	1 30	20 22	6 23	22 59	23 0	21 8	17 39	5 37	T 7
W 8	22 12	9 46	4 52	23 34	0 16	12 1	1 37	21 15	1 3	21 40	0 6	13 19	2 21	12 23	0 31	6 4	1 30	20 23	6 23	22 59	23 1	21 9	17 38	5 38	W 8
T 9	22 4	4 58	5 12	23 38	0 23	11 33	1 34	21 6	1 3	21 42	0 6	13 20	2 21	12 23	0 31	6 5	1 30	20 23	6 23	22 59	23 1	21 11	17 38	5 38	T 9
F 10	21 56	0n10	5 17	23 41	0 30	11 5	1 31	20 56	1 3	21 43	0 6	13 21	2 21	12 23	0 31	6 5	1 30	20 24	6 23	22 59	23 1	21 12	17 38	5 38	F 10
S 11	21 47	5 26	5 4	23 42	0 37	10 37	1 28	20 46	1 4	21 45	0 6	13 22	2 22	12 23	0 31	6 5	1 30	20 25	6 23	22 59	23 1	21 13	17 37	5 38	S 11
S 12	21 37	10 33	4 33	23 42	0 44	10 9	1 24	20 35	1 4	21 46	0 6	13 23	2 22	12 23	0 31	6 5	1 30	20 25	6 24	22 59	23 2	21 15	17 37	5 39	S 12
M13	21 27	15 14	3 45	23 41	0 50	9 40	1 21	20 25	1 4	21 47	0 7	13 24	2 22	12 23	0 31	6 5	1 30	20 26	6 24	22 59	23 2	21 16	17 36	5 39	M13
T 14	21 17	19 7	2 41	23 39	0 56	9 12	1 17	20 14	1 4	21 49	0 7	13 25	2 22	12 23	0 31	6 6	1 30	20 26	6 24	22 59	23 2	21 17	17 36	5 39	T 14
W15	21 7	21 48	1 26	23 35	1 2	8 43	1 13	20 3	1 4	21 50	0 7	13 26	2 22	12 23	0 31	6 6	1 30	20 27	6 24	22 59	23 2	21 19	17 35	5 39	W15
T 16	20 56	22 58	0 4	23 30	1 8	8 14	1 9	19 52	1 4	21 52	0 7	13 27	2 23	12 24	0 31	6 6	1 30	20 27	6 24	22 59	23 2	21 20	17 35	5 40	T 16
F 17	20 44	22 29	1n18	23 24	1 13	7 45	1 5	19 41	1 4	21 53	0 7	13 28	2 23	12 24	0 31	6 6	1 30	20 28	6 24	22 59	23 3	21 21	17 34	5 40	F 17
S 18	20 32	20 25	2 34	23 17	1 19	7 15	1 1	19 29	1 4	21 54	0 7	13 29	2 23	12 24	0 31	6 7	1 30	20 28	6 24	22 59	23 3	21 22	17 33	5 40	S 18
S 19	20 20	17 4	3 39	23 8	1 24	6 46	0 57	19 17	1 5	21 56	0 7	13 30	2 23	12 24	0 31	6 7	1 30	20 29	6 25	22 59	23 3	21 24	17 33	5 40	S 19
M20	20 7	12 47	4 28	22 58	1 29	6 16	0 53	19 5	1 5	21 57	0 7	13 31	2 24	12 24	0 31	6 7	1 30	20 29	6 25	22 59	23 3	21 25	17 32	5 41	M20
T 21	19 55	7 58	5 0	22 46	1 33	5 47	0 48	18 53	1 5	21 58	0 8	13 31	2 24	12 24	0 31	6 8	1 30	20 30	6 25	23 0	23 3	21 26	17 32	5 41	T 21
W22	19 41	2 56	5 14	22 34	1 38	5 17	0 43	18 40	1 5	21 59	0 8	13 32	2 24	12 24	0 31	6 8	1 30	20 31	6 25	23 0	23 4	21 28	17 31	5 41	W22
T 23	19 27	2s 4	5 12	22 19	1 42	4 47	0 39	18 28	1 5	22 1	0 8	13 33	2 24	12 25	0 30	6 8	1 29	20 31	6 25	23 0	23 4	21 29	17 31	5 42	T 23
F 24	19 13	6 51	4 56	22 4	1 45	4 17	0 34	18 15	1 5	22 2	0 8	13 33	2 24	12 25	0 30	6 9	1 29	20 32	6 25	23 0	23 4	21 30	17 30	5 42	F 24
S 25	18 59	11 15	4 26	21 47	1 49	3 47	0 29	18 2	1 5	22 3	0 8	13 34	2 25	12 25	0 30	6 9	1 29	20 32	6 25	23 0	23 4	21 31	17 29	5 42	S 25
S 26	18 44	15 8	3 45	21 29	1 52	3 17	0 24	17 48	1 5	22 4	0 8	13 35	2 25	12 25	0 30	6 9	1 29	20 33	6 26	23 0	23 5	21 33	17 29	5 43	S 26
M27	18 29	18 23	2 55	21 9	1 55	2 47	0 18	17 35	1 5	22 6	0 8	13 35	2 25	12 26	0 30	6 10	1 29	20 33	6 26	23 0	23 5	21 34	17 28	5 43	M27
T 28	18 13	20 51	1 57	20 48	1 58	2 17	0 13	17 21	1 5	22 7	0 8	13 36	2 25	12 26	0 30	6 10	1 29	20 34	6 26	23 0	23 5	21 35	17 27	5 43	T 28
W29	17 58	22 26	0 55	20 26	2 0	1 47	0 7	17 7	1 5	22 8	0 9	13 36	2 26	12 26	0 30	6 11	1 29	20 34	6 26	23 0	23 5	21 37	17 27	5 44	W29
T 30	17 41	23 1	0s10	20 2	2 2	1 16	0 2	16 53	1 5	22 9	0 9	13 37	2 26	12 27	0 30	6 11	1 29	20 35	6 26	23 0	23 5	21 38	17 26	5 44	T 30
F 31	17s25	22s32	1s15	19s37	2s 4	0s46	0n 4	16s39	1s 5	22n10	0n 9	13s37	2n26	12n27	0s30	6n11	1s29	20n36	6n26	23n 0	23n 6	21s39	17s25	5n44	F 31

Julian Day Number = 2703562.5, Delta T = 26m29s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'35, Lahiri = 33°30'35

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

FEBRUARY 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 42	11♒58'31	5♒45	11♒50	28♓56	18♒ 0	18°R47	13♏55	4♉22	19♈25	20°R48	9°R42	8♋13	22♐ 1	7♑19	S 1
S 2	8 49 39	12°59'34	18° 8	13°31	29°59	18°47	18♋40	13°58	4°23	19°26	20♌47	9♋37	8°10	22° 7	7°25	S 2
M 3	8 53 35	14° 0'36	0♓43	15°13	1♈ 0	19°34	18°33	14° 0	4°24	19°28	20°45	9°32	8° 7	22°14	7°31	M 3
T 4	8 57 32	15° 1'38	13°32	16°55	2° 2	20°22	18°27	14° 1	4°25	19°29	20°44	9°25	8° 4	22°20	7°36	T 4
W 5	9 1 28	16° 2'38	26°33	18°38	3° 3	21° 9	18°20	14° 3	4°27	19°30	20°42	9°19	8° 1	22°27	7°42	W 5
T 6	9 5 25	17° 3'38	9♈47	20°21	4° 3	21°56	18°14	14° 5	4°28	19°31	20°41	9°13	7°57	22°34	7°48	T 6
F 7	9 9 22	18° 4'36	23°14	22° 5	5° 3	22°43	18° 8	14° 7	4°29	19°33	20°40	9° 9	7°54	22°40	7°54	F 7
S 8	9 13 18	19° 5'34	6♉53	23°49	6° 3	23°31	18° 2	14° 8	4°31	19°34	20°38	9° 6	7°51	22°47	8° 0	S 8
S 9	9 17 15	20° 6'30	20°45	25°34	7° 2	24°18	17°56	14°10	4°32	19°35	20°37	9°D 6	7°48	22°54	8° 5	S 9
M10	9 21 11	21° 7'26	4♊49	27°19	8° 1	25° 5	17°50	14°11	4°33	19°37	20°35	9° 6	7°45	23° 0	8°11	M10
T 11	9 25 8	22° 8'20	19° 5	29° 5	8°59	25°52	17°45	14°12	4°35	19°38	20°34	9° 8	7°41	23° 7	8°17	T 11
W12	9 29 4	23° 9'12	3♋31	0♓51	9°56	26°40	17°39	14°13	4°36	19°39	20°33	9°R 9	7°38	23°14	8°22	W12
T 13	9 33 1	24°10'04	18° 3	2°37	10°53	27°27	17°34	14°14	4°38	19°41	20°31	9° 8	7°35	23°20	8°28	T 13
F 14	9 36 57	25°10'54	2♌37	4°24	11°50	28°14	17°29	14°15	4°40	19°42	20°30	9° 6	7°32	23°27	8°33	F 14
S 15	9 40 54	26°11'43	17° 7	6°10	12°46	29° 2	17°24	14°16	4°41	19°44	20°28	9° 2	7°29	23°34	8°38	S 15
S 16	9 44 51	27°12'31	1♍26	7°56	13°41	29°49	17°20	14°16	4°43	19°45	20°27	8°55	7°26	23°40	8°44	S 16
M17	9 48 47	28°13'18	15°30	9°42	14°36	0♓37	17°15	14°17	4°45	19°47	20°26	8°47	7°22	23°47	8°49	M17
T 18	9 52 44	29°14'03	29°13	11°28	15°30	1°24	17°11	14°17	4°47	19°48	20°24	8°38	7°19	23°54	8°54	T 18
W19	9 56 40	0♓14'48	12♎32	13°12	16°23	2°11	17° 6	14°18	4°48	19°50	20°23	8°30	7°16	24° 0	8°59	W19
T 20	10 0 37	1°15'31	25°28	14°56	17°15	2°59	17° 2	14°18	4°50	19°52	20°21	8°22	7°13	24° 7	9° 4	T 20
F 21	10 4 33	2°16'14	8♏ 2	16°38	18° 7	3°46	16°59	14°18	4°52	19°53	20°20	8°17	7°10	24°13	9° 9	F 21
S 22	10 8 30	3°16'56	20°16	18°18	18°58	4°34	16°55	14°R18	4°54	19°55	20°19	8°14	7° 7	24°20	9°14	S 22
S 23	10 12 26	4°17'36	2♐17	19°55	19°49	5°21	16°51	14°18	4°56	19°57	20°17	8°D13	7° 3	24°27	9°19	S 23
M24	10 16 23	5°18'16	14° 8	21°30	20°38	6° 8	16°48	14°18	4°58	19°58	20°16	8°13	7° 0	24°33	9°24	M24
T 25	10 20 20	6°18'54	25°55	23° 2	21°27	6°56	16°45	14°18	5° 0	20° 0	20°15	8°14	6°57	24°40	9°29	T 25
W26	10 24 16	7°19'32	7♑44	24°29	22°15	7°43	16°42	14°17	5° 3	20° 2	20°13	8°R15	6°54	24°47	9°33	W26
T 27	10 28 13	8°20'08	19°40	25°52	23° 2	8°31	16°39	14°17	5° 5	20° 4	20°12	8°14	6°51	24°53	9°38	T 27
F 28	10 32 9	9♓20'43	1♒46	27♓10	23♈48	9♓18	16♋37	14♏16	5♉ 7	20♈ 6	20♌11	8♋11	6♋47	25♐ 0	9♑42	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 8	20s59	2s18	19s10	2s 5	0s16	0n10	16s25	1s 5	22n11	0n 9	13s38	2n26	12n27	0s30	6n12	1s29	20n36	6n26	23n 0	23n 6	21s40	17s25	5n45
S 2	16 51	18 25	3 15	18 42	2 6	0n14	0 16	16 10	1 5	22 12	0 9	13 38	2 27	12 28	0 30	6 12	1 29	20 37	6 26	23 0	23 6	21 42	17 24	5 45
M 3	16 34	14 58	4 3	18 13	2 6	0 44	0 22	15 55	1 5	22 13	0 9	13 38	2 27	12 28	0 30	6 13	1 29	20 37	6 26	23 1	23 6	21 43	17 23	5 46
T 4	16 16	10 46	4 40	17 43	2 6	1 14	0 28	15 40	1 5	22 14	0 9	13 39	2 27	12 29	0 30	6 13	1 29	20 38	6 27	23 1	23 6	21 44	17 22	5 46
W 5	15 58	6 0	5 3	17 11	2 6	1 44	0 34	15 25	1 5	22 15	0 9	13 39	2 27	12 29	0 30	6 14	1 29	20 38	6 27	23 1	23 6	21 45	17 22	5 46
T 6	15 40	0 54	5 11	16 37	2 5	2 14	0 41	15 10	1 5	22 16	0 10	13 39	2 28	12 29	0 30	6 14	1 29	20 39	6 27	23 2	23 7	21 46	17 21	5 47
F 7	15 21	4n19	5 2	16 3	2 3	2 43	0 47	14 55	1 5	22 17	0 10	13 40	2 28	12 30	0 30	6 15	1 29	20 39	6 27	23 2	23 7	21 48	17 20	5 47
S 8	15 3	9 25	4 35	15 27	2 2	3 13	0 54	14 39	1 5	22 18	0 10	13 40	2 28	12 30	0 30	6 15	1 29	20 40	6 27	23 2	23 7	21 49	17 20	5 48
S 9	14 44	14 8	3 53	14 49	1 59	3 43	1 1	14 24	1 5	22 19	0 10	13 40	2 28	12 31	0 30	6 16	1 29	20 40	6 27	23 2	23 7	21 50	17 19	5 48
M10	14 24	18 9	2 55	14 11	1 56	4 12	1 7	14 8	1 5	22 20	0 10	13 40	2 29	12 31	0 30	6 16	1 29	20 41	6 27	23 2	23 7	21 51	17 18	5 49
T 11	14 5	21 8	1 47	13 31	1 53	4 41	1 14	13 52	1 5	22 21	0 10	13 40	2 29	12 32	0 30	6 17	1 29	20 41	6 27	23 2	23 8	21 52	17 17	5 49
W12	13 45	22 48	0 31	12 50	1 49	5 10	1 21	13 36	1 5	22 22	0 10	13 40	2 29	12 32	0 30	6 18	1 29	20 42	6 27	23 2	23 8	21 54	17 16	5 49
T 13	13 25	22 56	0n48	12 8	1 45	5 39	1 29	13 19	1 5	22 22	0 10	13 40	2 29	12 33	0 30	6 18	1 29	20 42	6 27	23 2	23 8	21 55	17 16	5 50
F 14	13 5	21 30	2 3	11 24	1 39	6 8	1 36	13 3	1 5	22 23	0 10	13 40	2 30	12 34	0 30	6 19	1 29	20 43	6 27	23 2	23 8	21 56	17 15	5 50
S 15	12 44	18 40	3 10	10 40	1 34	6 36	1 43	12 46	1 4	22 24	0 11	13 40	2 30	12 34	0 30	6 19	1 29	20 43	6 27	23 3	23 8	21 57	17 14	5 51
S 16	12 24	14 44	4 4	9 54	1 27	7 5	1 51	12 30	1 4	22 25	0 11	13 40	2 30	12 35	0 30	6 20	1 28	20 44	6 27	23 3	23 9	21 58	17 13	5 51
M17	12 3	10 2	4 42	9 8	1 20	7 33	1 58	12 13	1 4	22 25	0 11	13 40	2 30	12 35	0 30	6 21	1 28	20 44	6 27	23 4	23 9	22 0	17 12	5 52
T 18	11 42	4 57	5 3	8 21	1 12	8 1	2 6	11 56	1 4	22 26	0 11	13 40	2 31	12 36	0 30	6 21	1 28	20 45	6 28	23 4	23 9	22 1	17 12	5 52
W19	11 21	0s14	5 6	7 33	1 4	8 28	2 13	11 39	1 4	22 26	0 11	13 40	2 31	12 37	0 30	6 22	1 28	20 45	6 28	23 5	23 9	22 2	17 11	5 53
T 20	10 59	5 15	4 54	6 45	0 55	8 56	2 21	11 22	1 4	22 27	0 11	13 40	2 31	12 37	0 30	6 22	1 28	20 46	6 28	23 5	23 9	22 3	17 10	5 53
F 21	10 38	9 55	4 27	5 57	0 45	9 23	2 29	11 5	1 4	22 28	0 11	13 40	2 31	12 38	0 30	6 23	1 28	20 46	6 28	23 6	23 9	22 4	17 9	5 54
S 22	10 16	14 4	3 49	5 8	0 34	9 50	2 37	10 47	1 4	22 28	0 11	13 39	2 32	12 39	0 30	6 24	1 28	20 47	6 28	23 6	23 10	22 5	17 8	5 54
S 23	9 54	17 35	3 1	4 19	0 23	10 16	2 45	10 30	1 3	22 29	0 11	13 39	2 32	12 39	0 29	6 24	1 28	20 47	6 28	23 6	23 10	22 6	17 7	5 55
M24	9 32	20 20	2 6	3 31	0 11	10 42	2 53	10 12	1 3	22 29	0 11	13 39	2 32	12 40	0 29	6 25	1 28	20 48	6 28	23 6	23 10	22 8	17 7	5 55
T 25	9 10	22 12	1 6	2 44	0n 2	11 8	3 2	9 55	1 3	22 30	0 12	13 38	2 32	12 41	0 29	6 26	1 28	20 48	6 28	23 6	23 10	22 9	17 6	5 56
W26	8 47	23 5	0 3	1 57	0 15	11 34	3 10	9 37	1 3	22 30	0 12	13 38	2 33	12 42	0 29	6 26	1 28	20 49	6 28	23 6	23 10	22 10	17 5	5 56
T 27	8 25	22 55	1s 1	1 12	0 29	11 59	3 18	9 19	1 3	22 31	0 12	13 38	2 33	12 42	0 29	6 27	1 28	20 49	6 28	23 6	23 10	22 11	17 4	5 57
F 28	8s 2	21s41	2s 2	0s28	0n43	12n24	3n27	9s 1	1s 3	22n31	0n12	13s37	2n33	12n43	0s29	6n28	1s28	20n50	6n28	23n 6	23n11	22s12	17s 3	5n58

Julian Day Number = 2703593.5, Delta T = 26m30s
Ecliptic obliquity = 23°20'58, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'39, Lahiri = 33°30'39

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

MARCH 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 6	10♓21'16	14♒ 7	28♓21	24♈33	10♓ 6	16°R35	14°R15	5♉ 9	20♈ 7	20°R 9	8°R 5	6♋44	25♐ 7	9♑47	S 1
S 2	10 40 2	11°21'49	26°44	29°26	25°17	10°53	16♋32	14♏15	5°12	20° 9	20♌ 8	7♋57	6°41	25°13	9°51	S 2
M 3	10 43 59	12°22'19	9♓39	0♈24	25°59	11°41	16°31	14°14	5°14	20°11	20° 7	7°47	6°38	25°20	9°56	M 3
T 4	10 47 55	13°22'48	22°50	1°14	26°41	12°28	16°29	14°13	5°16	20°13	20° 6	7°36	6°35	25°27	10° 0	T 4
W 5	10 51 52	14°23'16	6♈17	1°55	27°22	13°16	16°27	14°12	5°19	20°15	20° 4	7°24	6°32	25°33	10° 4	W 5
T 6	10 55 48	15°23'42	19°55	2°27	28° 1	14° 3	16°26	14°10	5°21	20°17	20° 3	7°13	6°28	25°40	10° 8	T 6
F 7	10 59 45	16°24'06	3♉43	2°49	28°40	14°50	16°25	14° 9	5°24	20°19	20° 2	7° 4	6°25	25°47	10°12	F 7
S 8	11 3 42	17°24'28	17°38	3° 2	29°16	15°38	16°24	14° 8	5°26	20°21	20° 1	6°58	6°22	25°53	10°16	S 8
S 9	11 7 38	18°24'49	1♊38	3°R 5	29°52	16°25	16°23	14° 6	5°29	20°23	19°59	6°55	6°19	26° 0	10°20	S 9
M10	11 11 35	19°25'07	15°41	2°58	0♉26	17°13	16°23	14° 5	5°31	20°25	19°58	6°D54	6°16	26° 6	10°24	M10
T 11	11 15 31	20°25'24	29°47	2°42	0°59	18° 0	16°22	14° 3	5°34	20°27	19°57	6°R54	6°13	26°13	10°27	T 11
W12	11 19 28	21°25'38	13♋54	2°17	1°30	18°47	16°D22	14° 1	5°37	20°29	19°56	6°54	6° 9	26°20	10°31	W12
T 13	11 23 24	22°25'51	28° 2	1°43	2° 0	19°35	16°22	13°59	5°39	20°31	19°55	6°53	6° 6	26°26	10°34	T 13
F 14	11 27 21	23°26'01	12♌ 9	1° 1	2°28	20°22	16°23	13°57	5°42	20°33	19°54	6°49	6° 3	26°33	10°38	F 14
S 15	11 31 17	24°26'10	26°11	0°14	2°54	21°10	16°23	13°55	5°45	20°35	19°52	6°42	6° 0	26°40	10°41	S 15
S 16	11 35 14	25°26'16	10♍ 6	29♓20	3°19	21°57	16°24	13°53	5°48	20°37	19°51	6°32	5°57	26°46	10°45	S 16
M17	11 39 11	26°26'21	23°49	28°23	3°41	22°44	16°25	13°50	5°50	20°39	19°50	6°20	5°53	26°53	10°48	M17
T 18	11 43 7	27°26'24	7♎17	27°24	4° 2	23°32	16°26	13°48	5°53	20°41	19°49	6° 7	5°50	27° 0	10°51	T 18
W19	11 47 4	28°26'25	20°27	26°23	4°21	24°19	16°27	13°46	5°56	20°43	19°48	5°55	5°47	27° 6	10°54	W19
T 20	11 51 0	29°26'24	3♏17	25°23	4°38	25° 6	16°28	13°43	5°59	20°46	19°47	5°43	5°44	27°13	10°57	T 20
F 21	11 54 57	0♈26'21	15°48	24°24	4°53	25°53	16°30	13°40	6° 2	20°48	19°46	5°34	5°41	27°20	11° 0	F 21
S 22	11 58 53	1°26'17	28° 3	23°28	5° 5	26°41	16°32	13°38	6° 5	20°50	19°45	5°28	5°38	27°26	11° 2	S 22
S 23	12 2 50	2°26'12	10♐ 4	22°36	5°16	27°28	16°34	13°35	6° 8	20°52	19°44	5°24	5°34	27°33	11° 5	S 23
M24	12 6 46	3°26'04	21°55	21°49	5°24	28°15	16°36	13°32	6°11	20°54	19°43	5°23	5°31	27°40	11° 8	M24
T 25	12 10 43	4°25'55	3♑43	21° 7	5°30	29° 2	16°38	13°29	6°14	20°56	19°42	5°23	5°28	27°46	11°10	T 25
W26	12 14 40	5°25'45	15°33	20°30	5°34	29°50	16°41	13°26	6°17	20°59	19°41	5°23	5°25	27°53	11°13	W26
T 27	12 18 36	6°25'33	27°30	20° 0	5°R35	0♈37	16°44	13°23	6°20	21° 1	19°40	5°21	5°22	27°59	11°15	T 27
F 28	12 22 33	7°25'19	9♒39	19°36	5°34	1°24	16°47	13°20	6°23	21° 3	19°40	5°18	5°18	28° 6	11°17	F 28
S 29	12 26 29	8°25'03	22° 5	19°19	5°30	2°11	16°50	13°16	6°26	21° 5	19°39	5°13	5°15	28°13	11°19	S 29
S 30	12 30 26	9°24'46	4♓52	19° 8	5°24	2°58	16°53	13°13	6°29	21° 7	19°38	5° 4	5°12	28°19	11°21	S 30
M31	12 34 22	10♈24'26	18♓ 0	19°D 3	5♉16	3♈45	16♋57	13♏10	6♉32	21♈10	19♌37	4♋53	5♋ 9	28♐26	11♑23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	19s24	2s59	0n14	0n58	12n49	3n35	8s43	1s 2	22n31	0n12	13s37	2n33	12n44	0s29	6n29	1s28	20n50	6n28	23n 6	23n11	22s13	17s 2	5n58
S 2	7 17	16 8	3 49	0 53	1 13	13 13	3 44	8 25	1 2	22 32	0 12	13 36	2 34	12 45	0 29	6 29	1 28	20 50	6 28	23 7	23 11	22 14	17 1	5 59
M 3	6 54	12 3	4 27	1 30	1 28	13 36	3 52	8 7	1 2	22 32	0 12	13 36	2 34	12 45	0 29	6 30	1 28	20 51	6 28	23 7	23 11	22 15	17 0	5 59
T 4	6 31	7 19	4 53	2 4	1 43	14 0	4 1	7 49	1 2	22 32	0 12	13 35	2 34	12 46	0 29	6 31	1 28	20 51	6 28	23 8	23 11	22 17	17 0	6 0
W 5	6 7	2 9	5 2	2 34	1 58	14 23	4 10	7 30	1 2	22 33	0 12	13 35	2 34	12 47	0 29	6 31	1 28	20 52	6 28	23 9	23 11	22 18	16 59	6 0
T 6	5 44	3n12	4 55	3 0	2 12	14 45	4 18	7 12	1 1	22 33	0 12	13 34	2 34	12 48	0 29	6 32	1 28	20 52	6 28	23 9	23 12	22 19	16 58	6 1
F 7	5 21	8 28	4 31	3 22	2 26	15 7	4 27	6 53	1 1	22 33	0 12	13 34	2 35	12 49	0 29	6 33	1 28	20 53	6 28	23 10	23 12	22 20	16 57	6 2
S 8	4 57	13 21	3 50	3 39	2 40	15 28	4 36	6 35	1 1	22 33	0 13	13 33	2 35	12 50	0 29	6 34	1 28	20 53	6 28	23 10	23 12	22 21	16 56	6 2
S 9	4 34	17 33	2 56	3 52	2 52	15 49	4 45	6 16	1 1	22 33	0 13	13 32	2 35	12 50	0 29	6 34	1 28	20 53	6 28	23 10	23 12	22 22	16 55	6 3
M10	4 10	20 46	1 50	3 59	3 4	16 10	4 53	5 58	1 0	22 34	0 13	13 32	2 35	12 51	0 29	6 35	1 28	20 54	6 28	23 10	23 12	22 23	16 54	6 3
T 11	3 47	22 43	0 38	4 2	3 14	16 29	5 2	5 39	1 0	22 34	0 13	13 31	2 36	12 52	0 29	6 36	1 28	20 54	6 28	23 10	23 12	22 24	16 53	6 4
W12	3 23	23 14	0n37	4 0	3 22	16 49	5 11	5 20	1 0	22 34	0 13	13 30	2 36	12 53	0 29	6 37	1 28	20 54	6 28	23 10	23 12	22 25	16 53	6 5
T 13	3 0	22 16	1 50	3 53	3 29	17 7	5 20	5 1	1 0	22 34	0 13	13 30	2 36	12 54	0 29	6 38	1 28	20 55	6 28	23 10	23 13	22 26	16 52	6 5
F 14	2 36	19 53	2 55	3 41	3 34	17 25	5 28	4 43	0 59	22 34	0 13	13 29	2 36	12 55	0 29	6 38	1 28	20 55	6 28	23 11	23 13	22 27	16 51	6 6
S 15	2 12	16 20	3 50	3 25	3 37	17 42	5 37	4 24	0 59	22 34	0 13	13 28	2 36	12 56	0 29	6 39	1 28	20 55	6 28	23 11	23 13	22 28	16 50	6 7
S 16	1 48	11 55	4 30	3 4	3 38	17 59	5 46	4 5	0 59	22 34	0 13	13 27	2 37	12 57	0 29	6 40	1 28	20 56	6 28	23 11	23 13	22 29	16 49	6 7
M17	1 25	6 56	4 54	2 40	3 37	18 15	5 54	3 46	0 58	22 34	0 13	13 26	2 37	12 58	0 29	6 41	1 28	20 56	6 28	23 12	23 13	22 30	16 48	6 8
T 18	1 1	1 43	5 0	2 14	3 33	18 30	6 3	3 27	0 58	22 34	0 13	13 25	2 37	12 59	0 29	6 42	1 28	20 56	6 28	23 13	23 13	22 31	16 47	6 8
W19	0 37	3s27	4 51	1 45	3 28	18 44	6 11	3 8	0 58	22 34	0 13	13 24	2 37	13 0	0 29	6 42	1 28	20 57	6 28	23 13	23 13	22 32	16 46	6 9
T 20	0 13	8 22	4 27	1 14	3 20	18 58	6 19	2 49	0 57	22 34	0 14	13 23	2 37	13 1	0 29	6 43	1 28	20 57	6 28	23 14	23 14	22 33	16 45	6 10
F 21	0n10	12 50	3 50	0 43	3 11	19 10	6 27	2 30	0 57	22 34	0 14	13 22	2 38	13 2	0 29	6 44	1 28	20 57	6 27	23 14	23 14	22 34	16 45	6 10
S 22	0 34	16 40	3 4	0 11	3 1	19 22	6 35	2 11	0 57	22 33	0 14	13 22	2 38	13 3	0 29	6 45	1 28	20 58	6 27	23 14	23 14	22 35	16 44	6 11
S 23	0 58	19 44	2 10	0s20	2 49	19 33	6 43	1 52	0 56	22 33	0 14	13 21	2 38	13 4	0 29	6 46	1 28	20 58	6 27	23 14	23 14	22 36	16 43	6 12
M24	1 22	21 56	1 11	0 51	2 36	19 43	6 50	1 33	0 56	22 33	0 14	13 19	2 38	13 5	0 29	6 46	1 28	20 58	6 27	23 14	23 14	22 37	16 42	6 12
T 25	1 45	23 9	0 9	1 20	2 22	19 52	6 58	1 14	0 56	22 33	0 14	13 18	2 38	13 6	0 29	6 47	1 28	20 58	6 27	23 14	23 14	22 38	16 41	6 13
W26	2 9	23 20	0s54	1 48	2 8	19 59	7 4	0 55	0 55	22 33	0 14	13 17	2 39	13 7	0 29	6 48	1 28	20 59	6 27	23 14	23 14	22 39	16 40	6 14
T 27	2 33	22 27	1 54	2 13	1 53	20 6	7 11	0 36	0 55	22 32	0 14	13 16	2 39	13 8	0 29	6 49	1 28	20 59	6 27	23 14	23 14	22 40	16 39	6 14
F 28	2 56	20 31	2 51	2 36	1 38	20 11	7 17	0 17	0 55	22 32	0 14	13 15	2 39	13 9	0 29	6 50	1 28	20 59	6 27	23 15	23 15	22 41	16 39	6 15
S 29	3 20	17 34	3 40	2 57	1 22	20 16	7 23	0n 2	0 54	22 32	0 14	13 14	2 39	13 10	0 29	6 51	1 28	20 59	6 27	23 15	23 15	22 42	16 38	6 16
S 30	3 43	13 44	4 20	3 15	1 7	20 19	7 29	0 21	0 54	22 31	0 14	13 13	2 39	13 11	0 29	6 51	1 28	20 59	6 27	23 15	23 15	22 43	16 37	6 16
M31	4n 6	9s 9	4s48	3s31	0n52	20n20	7n34	0n40	0s54	22n31	0n14	13s12	2n39	13n12	0s29	6n52	1s28	21n 0	6n27	23n16	23n15	22s44	16s36	6n17

Julian Day Number = 2703621.5, Delta T = 26m30s
Ecliptic obliquity = 23°20'58, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'43, Lahiri = 33°30'43

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

APRIL 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 19	11♈24'05	1♈30	19♓ 4	5°R 5	4♈32	17♋ 0	13°R 6	6♉36	21♈12	19°R36	4°R41	5♋ 6	28♐33	11♑25	T 1
W 2	12 42 15	12°23'42	15°20	19°10	4♉51	5°20	17° 4	13♏ 2	6°39	21°14	19♎36	4♋28	5° 3	28°39	11°27	W 2
T 3	12 46 12	13°23'17	29°25	19°23	4°35	6° 7	17° 8	12°59	6°42	21°16	19°35	4°17	4°59	28°46	11°29	T 3
F 4	12 50 9	14°22'50	13♉40	19°40	4°17	6°54	17°12	12°55	6°45	21°19	19°34	4° 7	4°56	28°53	11°30	F 4
S 5	12 54 5	15°22'21	28° 0	20° 3	3°56	7°41	17°17	12°51	6°48	21°21	19°33	4° 0	4°53	28°59	11°32	S 5
S 6	12 58 2	16°21'49	12♊19	20°30	3°33	8°28	17°21	12°48	6°52	21°23	19°33	3°57	4°50	29° 6	11°33	S 6
M 7	13 1 58	17°21'16	26°36	21° 2	3° 8	9°14	17°26	12°44	6°55	21°26	19°32	3°55	4°47	29°13	11°35	M 7
T 8	13 5 55	18°20'40	10♋46	21°38	2°41	10° 1	17°31	12°40	6°58	21°28	19°31	3°55	4°44	29°19	11°36	T 8
W 9	13 9 51	19°20'02	24°49	22°18	2°12	10°48	17°36	12°36	7° 2	21°30	19°31	3°55	4°40	29°26	11°37	W 9
T 10	13 13 48	20°19'21	8♌44	23° 2	1°41	11°35	17°41	12°32	7° 5	21°32	19°30	3°54	4°37	29°32	11°38	T 10
F 11	13 17 44	21°18'38	22°31	23°49	1° 8	12°22	17°47	12°28	7° 8	21°35	19°30	3°50	4°34	29°39	11°39	F 11
S 12	13 21 41	22°17'53	6♍10	24°39	0°34	13° 9	17°52	12°23	7°12	21°37	19°29	3°44	4°31	29°46	11°40	S 12
S 13	13 25 38	23°17'06	19°39	25°33	29♈59	13°55	17°58	12°19	7°15	21°39	19°29	3°36	4°28	29°52	11°41	S 13
M14	13 29 34	24°16'16	2♎57	26°30	29°23	14°42	18° 4	12°15	7°18	21°41	19°28	3°25	4°24	29°59	11°41	M14
T 15	13 33 31	25°15'24	16° 2	27°30	28°46	15°29	18°10	12°11	7°22	21°44	19°28	3°13	4°21	0♑ 6	11°42	T 15
W16	13 37 27	26°14'30	28°54	28°32	28° 8	16°15	18°16	12° 6	7°25	21°46	19°27	3° 1	4°18	0°12	11°42	W16
T 17	13 41 24	27°13'35	11♏30	29°37	27°30	17° 2	18°22	12° 2	7°28	21°48	19°27	2°51	4°15	0°19	11°43	T 17
F 18	13 45 20	28°12'37	23°52	0♈44	26°52	17°49	18°29	11°58	7°32	21°51	19°27	2°42	4°12	0°26	11°43	F 18
S 19	13 49 17	29°11'38	6♐ 1	1°54	26°15	18°35	18°36	11°53	7°35	21°53	19°26	2°36	4° 9	0°32	11°43	S 19
S 20	13 53 13	0♉10'36	17°59	3° 6	25°38	19°22	18°42	11°49	7°39	21°55	19°26	2°33	4° 5	0°39	11°43	S 20
M21	13 57 10	1° 9'33	29°50	4°20	25° 1	20° 8	18°49	11°44	7°42	21°57	19°26	2°D32	4° 2	0°46	11°R43	M21
T 22	14 1 6	2° 8'28	11♑37	5°37	24°26	20°55	18°56	11°40	7°46	22° 0	19°25	2°32	3°59	0°52	11°43	T 22
W23	14 5 3	3° 7'22	23°27	6°55	23°52	21°41	19° 4	11°35	7°49	22° 2	19°25	2°33	3°56	0°59	11°43	W23
T 24	14 9 0	4° 6'14	5♒23	8°15	23°19	22°27	19°11	11°31	7°52	22° 4	19°25	2°R33	3°53	1° 5	11°43	T 24
F 25	14 12 56	5° 5'04	17°32	9°37	22°48	23°14	19°18	11°26	7°56	22° 6	19°25	2°32	3°50	1°12	11°42	F 25
S 26	14 16 53	6° 3'52	29°59	11° 2	22°19	24° 0	19°26	11°22	7°59	22° 8	19°25	2°29	3°46	1°19	11°42	S 26
S 27	14 20 49	7° 2'39	12♓48	12°27	21°51	24°46	19°34	11°17	8° 3	22°11	19°24	2°24	3°43	1°25	11°41	S 27
M28	14 24 46	8° 1'24	26° 1	13°55	21°26	25°32	19°42	11°13	8° 6	22°13	19°24	2°18	3°40	1°32	11°41	M28
T 29	14 28 42	9° 0'07	9♈40	15°25	21° 3	26°19	19°50	11° 8	8°10	22°15	19°24	2° 9	3°37	1°39	11°40	T 29
W30	14 32 39	9♉58'48	23♈43	16♈56	20♈42	27♈ 5	19♋58	11♏ 3	8♉13	22♈17	19♎24	2♋ 1	3♋34	1♑45	11♑39	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n30	4s 0	5s 0	3s44	0n38	20n21	7n38	0n59	0s53	22n31	0n14	13s11	2n39	13n13	0s29	6n53	1s28	21n 0	6n27	23n16	23n15	22s45	16s35	6n18
W 2	4 53	1n28	4 55	3 55	0 23	20 20	7 42	1 18	0 53	22 30	0 14	13 9	2 40	13 14	0 29	6 54	1 28	21 0	6 27	23 16	23 15	22 46	16 34	6 18
T 3	5 16	6 58	4 33	4 3	0 9	20 18	7 45	1 37	0 52	22 30	0 15	13 8	2 40	13 15	0 29	6 55	1 28	21 0	6 27	23 17	23 15	22 47	16 34	6 19
F 4	5 39	12 11	3 53	4 8	0s 4	20 14	7 48	1 56	0 52	22 29	0 15	13 7	2 40	13 16	0 29	6 56	1 28	21 0	6 27	23 17	23 15	22 48	16 33	6 20
S 5	6 2	16 45	2 58	4 11	0 17	20 9	7 50	2 15	0 52	22 29	0 15	13 6	2 40	13 17	0 29	6 57	1 28	21 1	6 27	23 17	23 16	22 49	16 32	6 21
S 6	6 25	20 20	1 52	4 12	0 29	20 2	7 51	2 33	0 51	22 28	0 15	13 4	2 40	13 18	0 29	6 57	1 28	21 1	6 27	23 17	23 16	22 50	16 31	6 21
M 7	6 47	22 40	0 39	4 11	0 41	19 54	7 52	2 52	0 51	22 28	0 15	13 3	2 40	13 19	0 29	6 58	1 28	21 1	6 26	23 18	23 16	22 51	16 30	6 22
T 8	7 10	23 31	0n36	4 7	0 53	19 44	7 52	3 11	0 50	22 27	0 15	13 2	2 40	13 20	0 29	6 59	1 28	21 1	6 26	23 18	23 16	22 52	16 30	6 23
W 9	7 32	22 52	1 48	4 1	1 4	19 33	7 51	3 30	0 50	22 27	0 15	13 1	2 41	13 22	0 29	7 0	1 28	21 1	6 26	23 18	23 16	22 53	16 29	6 23
T 10	7 55	20 48	2 54	3 53	1 14	19 20	7 49	3 48	0 49	22 26	0 15	12 59	2 41	13 23	0 29	7 1	1 28	21 1	6 26	23 18	23 16	22 54	16 28	6 24
F 11	8 17	17 33	3 48	3 44	1 23	19 6	7 47	4 7	0 49	22 25	0 15	12 58	2 41	13 24	0 28	7 2	1 28	21 1	6 26	23 18	23 16	22 54	16 27	6 25
S 12	8 39	13 22	4 28	3 32	1 33	18 51	7 43	4 26	0 49	22 25	0 15	12 57	2 41	13 25	0 28	7 2	1 28	21 1	6 26	23 18	23 16	22 55	16 26	6 25
S 13	9 1	8 35	4 53	3 18	1 41	18 34	7 39	4 44	0 48	22 24	0 15	12 55	2 41	13 26	0 28	7 3	1 28	21 1	6 26	23 18	23 16	22 56	16 26	6 26
M14	9 23	3 27	5 2	3 3	1 49	18 16	7 34	5 2	0 48	22 23	0 15	12 54	2 41	13 27	0 28	7 4	1 28	21 1	6 26	23 18	23 17	22 57	16 25	6 27
T 15	9 44	1s45	4 55	2 46	1 56	17 57	7 28	5 21	0 47	22 22	0 15	12 53	2 41	13 28	0 28	7 5	1 28	21 2	6 26	23 19	23 17	22 58	16 24	6 27
W16	10 6	6 47	4 32	2 28	2 3	17 37	7 21	5 39	0 47	22 22	0 15	12 51	2 41	13 29	0 28	7 6	1 28	21 2	6 26	23 19	23 17	22 59	16 23	6 28
T 17	10 27	11 28	3 57	2 8	2 9	17 16	7 13	5 57	0 46	22 21	0 15	12 50	2 41	13 30	0 28	7 7	1 28	21 2	6 26	23 19	23 17	23 0	16 23	6 29
F 18	10 48	15 35	3 11	1 46	2 15	16 54	7 4	6 15	0 46	22 20	0 15	12 48	2 41	13 31	0 28	7 7	1 28	21 2	6 25	23 19	23 17	23 1	16 22	6 30
S 19	11 9	18 59	2 17	1 23	2 20	16 32	6 55	6 34	0 45	22 19	0 16	12 47	2 41	13 33	0 28	7 8	1 28	21 2	6 25	23 19	23 17	23 1	16 21	6 30
S 20	11 30	21 32	1 17	0 59	2 25	16 9	6 45	6 52	0 45	22 18	0 16	12 46	2 41	13 34	0 28	7 9	1 28	21 2	6 25	23 20	23 17	23 2	16 21	6 31
M21	11 50	23 7	0 14	0 33	2 29	15 45	6 34	7 9	0 44	22 17	0 16	12 44	2 41	13 35	0 28	7 10	1 28	21 2	6 25	23 20	23 17	23 3	16 20	6 32
T 22	12 10	23 39	0s49	0 6	2 32	15 21	6 22	7 27	0 44	22 17	0 16	12 43	2 41	13 36	0 28	7 11	1 28	21 2	6 25	23 20	23 17	23 4	16 19	6 32
W23	12 30	23 7	1 50	0n22	2 35	14 58	6 10	7 45	0 43	22 16	0 16	12 41	2 41	13 37	0 28	7 12	1 28	21 2	6 25	23 20	23 17	23 5	16 19	6 33
T 24	12 50	21 33	2 47	0 51	2 37	14 34	5 58	8 3	0 43	22 15	0 16	12 40	2 42	13 38	0 28	7 12	1 28	21 2	6 25	23 19	23 18	23 6	16 18	6 34
F 25	13 10	18 58	3 37	1 22	2 39	14 10	5 45	8 20	0 42	22 14	0 16	12 39	2 42	13 39	0 28	7 13	1 28	21 2	6 25	23 20	23 18	23 6	16 17	6 34
S 26	13 30	15 28	4 19	1 53	2 40	13 47	5 32	8 38	0 42	22 13	0 16	12 37	2 42	13 40	0 28	7 14	1 28	21 2	6 25	23 20	23 18	23 7	16 17	6 35
S 27	13 49	11 11	4 49	2 26	2 41	13 24	5 18	8 55	0 41	22 12	0 16	12 36	2 42	13 41	0 28	7 15	1 28	21 2	6 25	23 20	23 18	23 8	16 16	6 36
M28	14 8	6 14	5 5	3 0	2 41	13 1	5 4	9 12	0 41	22 11	0 16	12 34	2 42	13 43	0 28	7 16	1 28	21 1	6 25	23 20	23 18	23 9	16 15	6 36
T 29	14 27	0 51	5 4	3 34	2 41	12 40	4 50	9 30	0 40	22 9	0 16	12 33	2 42	13 44	0 28	7 16	1 28	21 1	6 24	23 20	23 18	23 10	16 15	6 37
W30	14n45	4n45	4s45	4n10	2s40	12n18	4n36	9n47	0s40	22n 8	0n16	12s32	2n42	13n45	0s28	7n17	1s28	21n 1	6n24	23n20	23n18	23s11	16s14	6n38

Julian Day Number = 2703652.5, Delta T = 26m30s
Ecliptic obliquity = 23°20'59, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'47, Lahiri = 33°30'48

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

MAY 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 35	10♉57'28	8♉ 7	18♈29	20°R23	27♈51	20♋ 6	10°R59	8♉16	22♈19	19°D24	1°R52	3♋30	1♏52	11°R38	T 1
F 2	14 40 32	11°56'05	22°45	20° 4	20♈ 7	28°37	20°14	10♏54	8°20	22°22	19♌24	1♋46	3°27	1°59	11♏37	F 2
S 3	14 44 29	12°54'41	7♊30	21°40	19°53	29°23	20°23	10°50	8°23	22°24	19°24	1°41	3°24	2° 5	11°36	S 3
S 4	14 48 25	13°53'15	22°14	23°18	19°41	0♉ 9	20°32	10°45	8°27	22°26	19°24	1°39	3°21	2°12	11°35	S 4
M 5	14 52 22	14°51'47	6♋52	24°58	19°32	0°55	20°40	10°40	8°30	22°28	19°24	1°D39	3°18	2°19	11°34	M 5
T 6	14 56 18	15°50'17	21°18	26°40	19°26	1°41	20°49	10°36	8°34	22°30	19°24	1°40	3°15	2°25	11°32	T 6
W 7	15 0 15	16°48'45	5♌30	28°23	19°21	2°27	20°58	10°31	8°37	22°32	19°25	1°41	3°11	2°32	11°31	W 7
T 8	15 4 11	17°47'10	19°26	0♉ 8	19°D20	3°12	21° 7	10°27	8°40	22°34	19°25	1°R42	3° 8	2°39	11°29	T 8
F 9	15 8 8	18°45'33	3♍ 6	1°55	19°20	3°58	21°17	10°22	8°44	22°37	19°25	1°41	3° 5	2°45	11°28	F 9
S 10	15 12 4	19°43'54	16°31	3°43	19°23	4°44	21°26	10°18	8°47	22°39	19°25	1°38	3° 2	2°52	11°26	S 10
S 11	15 16 1	20°42'14	29°42	5°34	19°28	5°29	21°35	10°13	8°51	22°41	19°25	1°33	2°59	2°58	11°24	S 11
M12	15 19 58	21°40'31	12♎39	7°26	19°35	6°15	21°45	10° 9	8°54	22°43	19°26	1°27	2°56	3° 5	11°22	M12
T 13	15 23 54	22°38'46	25°22	9°19	19°45	7° 1	21°55	10° 4	8°57	22°45	19°26	1°20	2°52	3°12	11°21	T 13
W14	15 27 51	23°36'59	7♏54	11°15	19°57	7°46	22° 4	10° 0	9° 1	22°47	19°26	1°14	2°49	3°18	11°19	W14
T 15	15 31 47	24°35'11	20°14	13°12	20°10	8°32	22°14	9°55	9° 4	22°49	19°27	1° 8	2°46	3°25	11°16	T 15
F 16	15 35 44	25°33'21	2♐24	15°11	20°26	9°17	22°24	9°51	9° 7	22°51	19°27	1° 3	2°43	3°32	11°14	F 16
S 17	15 39 40	26°31'29	14°24	17°12	20°44	10° 2	22°34	9°47	9°11	22°53	19°27	1° 0	2°40	3°38	11°12	S 17
S 18	15 43 37	27°29'36	26°17	19°14	21° 3	10°48	22°44	9°42	9°14	22°55	19°28	0°D59	2°36	3°45	11°10	S 18
M19	15 47 33	28°27'41	8♑ 6	21°18	21°25	11°33	22°55	9°38	9°17	22°57	19°28	0°59	2°33	3°52	11° 7	M19
T 20	15 51 30	29°25'45	19°53	23°23	21°48	12°18	23° 5	9°34	9°21	22°59	19°29	1° 0	2°30	3°58	11° 5	T 20
W21	15 55 27	0♊23'48	1♒43	25°29	22°13	13° 3	23°15	9°30	9°24	23° 1	19°29	1° 2	2°27	4° 5	11° 2	W21
T 22	15 59 23	1°21'49	13°40	27°37	22°39	13°49	23°26	9°26	9°27	23° 2	19°30	1° 3	2°24	4°12	11° 0	T 22
F 23	16 3 20	2°19'48	25°48	29°46	23° 8	14°34	23°36	9°22	9°30	23° 4	19°30	1° 4	2°21	4°18	10°57	F 23
S 24	16 7 16	3°17'47	8♓13	1♊56	23°37	15°19	23°47	9°18	9°34	23° 6	19°31	1°R 5	2°17	4°25	10°54	S 24
S 25	16 11 13	4°15'44	20°59	4° 7	24° 8	16° 4	23°58	9°14	9°37	23° 8	19°32	1° 3	2°14	4°31	10°51	S 25
M26	16 15 9	5°13'40	4♈10	6°18	24°41	16°49	24° 9	9°10	9°40	23°10	19°32	1° 1	2°11	4°38	10°49	M26
T 27	16 19 6	6°11'35	17°47	8°29	25°15	17°33	24°20	9° 6	9°43	23°12	19°33	0°58	2° 8	4°45	10°46	T 27
W28	16 23 2	7° 9'28	1♉52	10°40	25°50	18°18	24°31	9° 2	9°46	23°13	19°33	0°55	2° 5	4°51	10°43	W28
T 29	16 26 59	8° 7'20	16°21	12°51	26°26	19° 3	24°42	8°58	9°49	23°15	19°34	0°52	2° 1	4°58	10°40	T 29
F 30	16 30 56	9° 5'12	1♊10	15° 2	27° 4	19°48	24°53	8°55	9°53	23°17	19°35	0°49	1°58	5° 5	10°36	F 30
S 31	16 34 52	10♊ 3'01	16♊11	17♊11	27♈42	20♉32	25♋ 4	8♏51	9♉56	23♈19	19♌36	0♋48	1♋55	5♏11	10♏33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 3	10n15	4s 8	4n46	2s39	11n58	4n21	10n 4	0s39	22n 7	0n16	12s30	2n42	13n46	0s28	7n18	1s28	21n 1	6n24	23n20	23n18	23s11	16s14	6n38
F 2	15 22	15 16	3 14	5 24	2 37	11 39	4 7	10 21	0 38	22 6	0 16	12 29	2 42	13 47	0 28	7 19	1 28	21 1	6 24	23 20	23 18	23 12	16 13	6 39
S 3	15 39	19 24	2 7	6 2	2 34	11 20	3 53	10 37	0 38	22 5	0 16	12 27	2 42	13 48	0 28	7 20	1 28	21 1	6 24	23 20	23 18	23 13	16 13	6 40
S 4	15 57	22 17	0 51	6 40	2 31	11 3	3 38	10 54	0 37	22 3	0 16	12 26	2 42	13 49	0 28	7 20	1 28	21 1	6 24	23 20	23 18	23 14	16 12	6 40
M 5	16 14	23 39	0n28	7 20	2 28	10 46	3 24	11 10	0 37	22 2	0 16	12 25	2 41	13 50	0 28	7 21	1 28	21 1	6 24	23 20	23 19	23 14	16 11	6 41
T 6	16 31	23 23	1 44	8 0	2 24	10 30	3 10	11 27	0 36	22 1	0 17	12 23	2 41	13 51	0 28	7 22	1 28	21 1	6 24	23 20	23 19	23 15	16 11	6 42
W 7	16 48	21 37	2 53	8 41	2 19	10 16	2 56	11 43	0 36	22 0	0 17	12 22	2 41	13 52	0 28	7 23	1 28	21 1	6 24	23 20	23 19	23 16	16 10	6 42
T 8	17 4	18 34	3 50	9 23	2 14	10 3	2 42	11 59	0 35	21 58	0 17	12 21	2 41	13 54	0 28	7 23	1 28	21 0	6 23	23 20	23 19	23 17	16 10	6 43
F 9	17 20	14 34	4 32	10 4	2 9	9 50	2 29	12 15	0 34	21 57	0 17	12 19	2 41	13 55	0 28	7 24	1 28	21 0	6 23	23 20	23 19	23 17	16 9	6 43
S 10	17 36	9 54	4 59	10 47	2 3	9 39	2 16	12 31	0 34	21 56	0 17	12 18	2 41	13 56	0 28	7 25	1 28	21 0	6 23	23 20	23 19	23 18	16 9	6 44
S 11	17 52	4 51	5 10	11 30	1 57	9 29	2 3	12 47	0 33	21 54	0 17	12 17	2 41	13 57	0 28	7 26	1 28	21 0	6 23	23 20	23 19	23 19	16 9	6 45
M12	18 7	0s18	5 4	12 12	1 50	9 20	1 50	13 2	0 33	21 53	0 17	12 15	2 41	13 58	0 28	7 26	1 28	21 0	6 23	23 20	23 19	23 20	16 8	6 45
T 13	18 22	5 23	4 43	12 56	1 42	9 12	1 37	13 18	0 32	21 51	0 17	12 14	2 41	13 59	0 28	7 27	1 28	20 59	6 23	23 21	23 19	23 20	16 8	6 46
W14	18 36	10 9	4 9	13 39	1 34	9 5	1 25	13 33	0 32	21 50	0 17	12 13	2 41	14 0	0 28	7 28	1 28	20 59	6 23	23 21	23 19	23 21	16 7	6 46
T 15	18 51	14 28	3 24	14 22	1 26	8 59	1 13	13 48	0 31	21 48	0 17	12 11	2 41	14 1	0 28	7 28	1 28	20 59	6 23	23 21	23 19	23 22	16 7	6 47
F 16	19 5	18 7	2 30	15 5	1 18	8 54	1 2	14 3	0 30	21 47	0 17	12 10	2 41	14 2	0 28	7 29	1 28	20 59	6 23	23 21	23 19	23 23	16 6	6 48
S 17	19 18	20 58	1 29	15 48	1 9	8 51	0 50	14 18	0 30	21 45	0 17	12 9	2 41	14 3	0 28	7 30	1 28	20 59	6 23	23 21	23 19	23 23	16 6	6 48
S 18	19 32	22 52	0 26	16 31	0 59	8 48	0 40	14 33	0 29	21 43	0 17	12 8	2 41	14 4	0 28	7 31	1 28	20 58	6 22	23 21	23 19	23 24	16 6	6 49
M19	19 45	23 45	0s39	17 13	0 50	8 46	0 29	14 47	0 29	21 42	0 17	12 6	2 40	14 5	0 28	7 31	1 28	20 58	6 22	23 21	23 19	23 25	16 5	6 49
T 20	19 57	23 34	1 42	17 55	0 40	8 45	0 19	15 2	0 28	21 40	0 17	12 5	2 40	14 6	0 28	7 32	1 28	20 58	6 22	23 21	23 20	23 25	16 5	6 50
W21	20 9	22 19	2 41	18 35	0 29	8 45	0 9	15 16	0 27	21 38	0 17	12 4	2 40	14 7	0 28	7 33	1 28	20 58	6 22	23 21	23 20	23 26	16 5	6 50
T 22	20 21	20 4	3 33	19 15	0 19	8 46	0s 1	15 30	0 27	21 37	0 17	12 3	2 40	14 8	0 28	7 33	1 28	20 57	6 22	23 21	23 20	23 27	16 4	6 51
F 23	20 33	16 54	4 17	19 53	0 9	8 47	0 11	15 44	0 26	21 35	0 17	12 2	2 40	14 9	0 28	7 34	1 28	20 57	6 22	23 21	23 20	23 27	16 4	6 51
S 24	20 44	12 56	4 50	20 30	0n 2	8 50	0 20	15 58	0 25	21 33	0 18	12 1	2 40	14 10	0 28	7 35	1 28	20 57	6 22	23 21	23 20	23 28	16 4	6 52
S 25	20 55	8 18	5 10	21 6	0 12	8 53	0 28	16 11	0 25	21 31	0 18	11 59	2 40	14 11	0 28	7 35	1 28	20 57	6 22	23 21	23 20	23 29	16 3	6 52
M26	21 6	3 9	5 14	21 39	0 23	8 57	0 37	16 25	0 24	21 30	0 18	11 58	2 40	14 12	0 28	7 36	1 29	20 56	6 22	23 21	23 20	23 29	16 3	6 53
T 27	21 16	2n19	5 1	22 11	0 33	9 2	0 45	16 38	0 24	21 28	0 18	11 57	2 39	14 13	0 28	7 36	1 29	20 56	6 22	23 21	23 20	23 30	16 3	6 53
W28	21 25	7 51	4 30	22 41	0 43	9 7	0 53	16 51	0 23	21 26	0 18	11 56	2 39	14 14	0 28	7 37	1 29	20 56	6 21	23 21	23 20	23 31	16 3	6 54
T 29	21 35	13 8	3 41	23 8	0 53	9 13	1 1	17 4	0 22	21 24	0 18	11 55	2 39	14 15	0 28	7 38	1 29	20 55	6 21	23 21	23 20	23 31	16 2	6 54
F 30	21 44	17 46	2 36	23 33	1 2	9 20	1 8	17 16	0 22	21 22	0 18	11 54	2 39	14 16	0 28	7 38	1 29	20 55	6 21	23 21	23 20	23 32	16 2	6 55
S 31	21n52	21n19	1s20	23n55	1n11	9n27	1s15	17n29	0s21	21n20	0n18	11s53	2n39	14n17	0s28	7n39	1s29	20n55	6n21	23n21	23n20	23s33	16s 2	6n55

Julian Day Number = 2703682.5, Delta T = 26m31s
Ecliptic obliquity = 23°20'58, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'51, Lahiri = 33°30'52

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

JUNE 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 49	11♊ 0'50	1♋15	19♊19	28♈22	21♉17	25♋16	8°R48	9♉59	23♈20	19♘36	0°D47	1♋52	5♑18	10°R30	S 1
M 2	16 42 45	11°58'37	16°14	21°26	29° 3	22° 2	25°27	8♏44	10° 2	23°22	19°37	0♋48	1°49	5°25	10♑27	M 2
T 3	16 46 42	12°56'22	1♘ 0	23°31	29°45	22°46	25°39	8°41	10° 5	23°24	19°38	0°49	1°46	5°31	10°23	T 3
W 4	16 50 38	13°54'06	15°27	25°34	0♉28	23°31	25°50	8°37	10° 8	23°25	19°39	0°50	1°42	5°38	10°20	W 4
T 5	16 54 35	14°51'49	29°34	27°35	1°12	24°15	26° 2	8°34	10°11	23°27	19°40	0°51	1°39	5°45	10°17	T 5
F 6	16 58 32	15°49'29	13♍17	29°34	1°56	24°59	26°13	8°31	10°14	23°28	19°41	0°R51	1°36	5°51	10°13	F 6
S 7	17 2 28	16°47'09	26°39	1♋31	2°42	25°44	26°25	8°28	10°17	23°30	19°42	0°51	1°33	5°58	10° 9	S 7
S 8	17 6 25	17°44'46	9♎41	3°25	3°28	26°28	26°37	8°25	10°20	23°31	19°43	0°50	1°30	6° 5	10° 6	S 8
M 9	17 10 21	18°42'23	22°25	5°16	4°15	27°12	26°49	8°22	10°22	23°33	19°44	0°49	1°27	6°11	10° 2	M 9
T 10	17 14 18	19°39'58	4♏54	7° 5	5° 3	27°56	27° 1	8°19	10°25	23°34	19°45	0°48	1°23	6°18	9°59	T 10
W11	17 18 14	20°37'31	17°11	8°51	5°52	28°40	27°13	8°16	10°28	23°36	19°46	0°46	1°20	6°24	9°55	W11
T 12	17 22 11	21°35'04	29°17	10°35	6°41	29°24	27°25	8°13	10°31	23°37	19°47	0°45	1°17	6°31	9°51	T 12
F 13	17 26 7	22°32'35	11♐15	12°15	7°31	0♊ 8	27°37	8°11	10°34	23°39	19°48	0°44	1°14	6°38	9°47	F 13
S 14	17 30 4	23°30'06	23° 8	13°53	8°22	0°52	27°49	8° 8	10°36	23°40	19°49	0°44	1°11	6°44	9°44	S 14
S 15	17 34 1	24°27'35	4♑56	15°27	9°14	1°36	28° 1	8° 6	10°39	23°41	19°50	0°D43	1° 7	6°51	9°40	S 15
M16	17 37 57	25°25'04	16°44	16°59	10° 6	2°20	28°14	8° 3	10°42	23°43	19°51	0°44	1° 4	6°58	9°36	M16
T 17	17 41 54	26°22'31	28°33	18°28	10°58	3° 4	28°26	8° 1	10°44	23°44	19°52	0°44	1° 1	7° 4	9°32	T 17
W18	17 45 50	27°19'58	10♒26	19°54	11°51	3°47	28°38	7°59	10°47	23°45	19°53	0°45	0°58	7°11	9°28	W18
T 19	17 49 47	28°17'24	22°26	21°17	12°45	4°31	28°51	7°57	10°50	23°46	19°55	0°45	0°55	7°18	9°24	T 19
F 20	17 53 43	29°14'50	4♓37	22°37	13°39	5°14	29° 3	7°55	10°52	23°47	19°56	0°45	0°52	7°24	9°20	F 20
S 21	17 57 40	0♋12'14	17° 3	23°54	14°34	5°58	29°16	7°53	10°55	23°49	19°57	0°45	0°48	7°31	9°16	S 21
S 22	18 1 36	1° 9'39	29°47	25° 8	15°30	6°41	29°28	7°51	10°57	23°50	19°58	0°45	0°45	7°38	9°12	S 22
M23	18 5 33	2° 7'03	12♈53	26°19	16°25	7°25	29°41	7°49	11° 0	23°51	19°59	0°45	0°42	7°44	9° 8	M23
T 24	18 9 30	3° 4'26	26°24	27°26	17°22	8° 8	29°54	7°48	11° 2	23°52	20° 1	0°45	0°39	7°51	9° 4	T 24
W25	18 13 26	4° 1'49	10♉20	28°30	18°18	8°52	0♘ 6	7°46	11° 4	23°53	20° 2	0°46	0°36	7°57	9° 0	W25
T 26	18 17 23	4°59'11	24°42	29°31	19°16	9°35	0°19	7°45	11° 7	23°54	20° 3	0°46	0°33	8° 4	8°56	T 26
F 27	18 21 19	5°56'34	9♊27	0♘29	20°13	10°18	0°32	7°43	11° 9	23°55	20° 5	0°46	0°29	8°11	8°52	F 27
S 28	18 25 16	6°53'55	24°29	1°23	21°11	11° 1	0°45	7°42	11°11	23°56	20° 6	0°R47	0°26	8°17	8°48	S 28
S 29	18 29 12	7°51'17	9♋39	2°13	22° 9	11°44	0°57	7°41	11°14	23°57	20° 7	0°46	0°23	8°24	8°44	S 29
M30	18 33 9	8♋48'38	24♋49	2♘59	23♉ 8	12♊27	1♘10	7♏40	11♉16	23♈58	20♘ 9	0♋46	0♋20	8♑31	8♑40	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	23n23	0n 3	24n15	1n20	9n35	1s22	17n41	0s20	21n18	0n18	11s52	2n39	14n18	0s28	7n39	1s29	20n54	6n21	23n21	23n20	23s33	16s 2	6n56
M 2	22 8	23 46	1 24	24 32	1 28	9 43	1 28	17 53	0 20	21 16	0 18	11 51	2 38	14 19	0 28	7 40	1 29	20 54	6 21	23 21	23 20	23 34	16 2	6 56
T 3	22 16	22 27	2 39	24 46	1 35	9 52	1 34	18 5	0 19	21 14	0 18	11 50	2 38	14 20	0 28	7 41	1 29	20 54	6 21	23 21	23 20	23 34	16 1	6 56
W 4	22 23	19 41	3 43	24 58	1 42	10 1	1 40	18 17	0 18	21 12	0 18	11 50	2 38	14 21	0 28	7 41	1 29	20 53	6 21	23 21	23 20	23 35	16 1	6 57
T 5	22 30	15 48	4 31	25 7	1 48	10 11	1 46	18 29	0 18	21 10	0 18	11 49	2 38	14 22	0 28	7 42	1 29	20 53	6 21	23 21	23 20	23 36	16 1	6 57
F 6	22 36	11 11	5 2	25 14	1 53	10 21	1 52	18 40	0 17	21 8	0 18	11 48	2 38	14 23	0 28	7 42	1 29	20 53	6 21	23 21	23 20	23 36	16 1	6 58
S 7	22 42	6 9	5 16	25 18	1 57	10 32	1 57	18 51	0 16	21 5	0 18	11 47	2 37	14 24	0 28	7 43	1 29	20 52	6 21	23 21	23 20	23 37	16 1	6 58
S 8	22 47	0 59	5 13	25 19	2 1	10 43	2 2	19 2	0 16	21 3	0 18	11 46	2 37	14 25	0 28	7 43	1 29	20 52	6 21	23 21	23 20	23 37	16 1	6 58
M 9	22 52	4s 8	4 55	25 18	2 4	10 54	2 6	19 13	0 15	21 1	0 19	11 46	2 37	14 26	0 28	7 44	1 29	20 51	6 20	23 21	23 20	23 38	16 1	6 59
T 10	22 57	8 59	4 22	25 15	2 6	11 6	2 11	19 24	0 14	20 59	0 19	11 45	2 37	14 27	0 28	7 44	1 29	20 51	6 20	23 21	23 21	23 38	16 1	6 59
W11	23 1	13 24	3 39	25 10	2 7	11 18	2 15	19 34	0 14	20 57	0 19	11 44	2 37	14 27	0 28	7 45	1 29	20 51	6 20	23 21	23 21	23 39	16 1	6 59
T 12	23 5	17 13	2 46	25 3	2 8	11 30	2 19	19 44	0 13	20 54	0 19	11 44	2 36	14 28	0 28	7 45	1 29	20 50	6 20	23 21	23 21	23 40	16 1	7 0
F 13	23 8	20 18	1 46	24 54	2 7	11 43	2 23	19 54	0 12	20 52	0 19	11 43	2 36	14 29	0 28	7 46	1 29	20 50	6 20	23 21	23 21	23 40	16 0	7 0
S 14	23 11	22 28	0 42	24 43	2 6	11 55	2 27	20 4	0 12	20 50	0 19	11 42	2 36	14 30	0 28	7 46	1 29	20 49	6 20	23 21	23 21	23 41	16 0	7 0
S 15	23 14	23 39	0s23	24 31	2 5	12 8	2 30	20 13	0 11	20 47	0 19	11 42	2 36	14 31	0 28	7 47	1 29	20 49	6 20	23 21	23 21	23 41	16 0	7 1
M16	23 16	23 45	1 28	24 17	2 2	12 22	2 33	20 23	0 10	20 45	0 19	11 41	2 36	14 32	0 28	7 47	1 29	20 49	6 20	23 21	23 21	23 42	16 0	7 1
T 17	23 18	22 48	2 29	24 2	1 58	12 35	2 36	20 32	0 10	20 42	0 19	11 41	2 35	14 32	0 28	7 47	1 29	20 48	6 20	23 21	23 21	23 42	16 0	7 1
W18	23 19	20 49	3 23	23 46	1 54	12 48	2 39	20 41	0 9	20 40	0 19	11 40	2 35	14 33	0 28	7 48	1 30	20 48	6 20	23 21	23 21	23 43	16 0	7 1
T 19	23 20	17 55	4 10	23 28	1 49	13 2	2 42	20 50	0 8	20 38	0 19	11 40	2 35	14 34	0 28	7 48	1 30	20 47	6 20	23 21	23 21	23 43	16 1	7 2
F 20	23 21	14 12	4 45	23 10	1 44	13 16	2 44	20 58	0 8	20 35	0 19	11 39	2 35	14 35	0 28	7 49	1 30	20 47	6 20	23 21	23 21	23 44	16 1	7 2
S 21	23 21	9 50	5 9	22 50	1 37	13 30	2 47	21 7	0 7	20 33	0 19	11 39	2 34	14 36	0 28	7 49	1 30	20 46	6 20	23 21	23 21	23 44	16 1	7 2
S 22	23 21	4 57	5 18	22 30	1 30	13 44	2 49	21 15	0 6	20 30	0 19	11 39	2 34	14 36	0 28	7 49	1 30	20 46	6 20	23 21	23 21	23 45	16 1	7 2
M23	23 20	0n18	5 11	22 9	1 22	13 58	2 51	21 23	0 5	20 27	0 19	11 38	2 34	14 37	0 28	7 50	1 30	20 45	6 19	23 21	23 21	23 45	16 1	7 2
T 24	23 19	5 41	4 47	21 48	1 14	14 12	2 52	21 30	0 5	20 25	0 19	11 38	2 34	14 38	0 28	7 50	1 30	20 45	6 19	23 21	23 21	23 46	16 1	7 2
W25	23 17	10 59	4 5	21 26	1 4	14 26	2 54	21 38	0 4	20 22	0 20	11 38	2 33	14 39	0 28	7 50	1 30	20 44	6 19	23 21	23 21	23 46	16 1	7 3
T 26	23 15	15 51	3 7	21 4	0 54	14 40	2 55	21 45	0 3	20 20	0 20	11 37	2 33	14 39	0 29	7 51	1 30	20 44	6 19	23 21	23 21	23 47	16 1	7 3
F 27	23 13	19 53	1 56	20 41	0 44	14 54	2 56	21 52	0 3	20 17	0 20	11 37	2 33	14 40	0 29	7 51	1 30	20 43	6 19	23 21	23 21	23 47	16 1	7 3
S 28	23 10	22 39	0 35	20 19	0 33	15 8	2 57	21 59	0 2	20 14	0 20	11 37	2 33	14 41	0 29	7 51	1 30	20 43	6 19	23 21	23 21	23 48	16 1	7 3
S 29	23 7	23 49	0n49	19 56	0 21	15 22	2 58	22 5	0 1	20 11	0 20	11 37	2 32	14 41	0 29	7 52	1 30	20 43	6 19	23 21	23 21	23 48	16 2	7 3
M30	23n 3	23n13	2n10	19n33	0n 9	15n36	2s59	22n12	0s 1	20n 9	0n20	11s37	2n32	14n42	0s29	7n52	1s30	20n42	6n19	23n21	23n21	23s49	16s 2	7n 3

Julian Day Number = 2703713.5, Delta T = 26m31s
Ecliptic obliquity = 23°20'58, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°23'56, Lahiri = 33°30'56

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

JULY 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 5	9♋45'58	9♌50	3♌42	24♉ 7	13♊10	1♌23	7°R39	11♉18	23♈59	20♌10	0°R45	0♋17	8♑37	8°R36	T 1
W 2	18 41 2	10°43'17	24°32	4°21	25° 7	13°53	1°36	7♏38	11°20	24° 0	20°12	0♋44	0°13	8°44	8♑32	W 2
T 3	18 44 59	11°40'36	8♍51	4°56	26° 6	14°36	1°49	7°37	11°22	24° 0	20°13	0°43	0°10	8°51	8°28	T 3
F 4	18 48 55	12°37'54	22°44	5°26	27° 7	15°19	2° 2	7°36	11°24	24° 1	20°15	0°42	0° 7	8°57	8°24	F 4
S 5	18 52 52	13°35'11	6♎11	5°52	28° 7	16° 1	2°15	7°36	11°26	24° 2	20°16	0°41	0° 4	9° 4	8°20	S 5
S 6	18 56 48	14°32'27	19°12	6°14	29° 8	16°44	2°28	7°35	11°28	24° 3	20°17	0°D41	0° 1	9°11	8°16	S 6
M 7	19 0 45	15°29'43	1♏52	6°32	0♊ 9	17°27	2°41	7°35	11°30	24° 3	20°19	0°42	29♊58	9°17	8°12	M 7
T 8	19 4 41	16°26'59	14°14	6°45	1°10	18° 9	2°55	7°34	11°32	24° 4	20°20	0°43	29°54	9°24	8° 8	T 8
W 9	19 8 38	17°24'14	26°21	6°53	2°11	18°52	3° 8	7°34	11°34	24° 4	20°22	0°44	29°51	9°31	8° 4	W 9
T 10	19 12 34	18°21'28	8♐19	6°R57	3°13	19°34	3°21	7°34	11°36	24° 5	20°24	0°46	29°48	9°37	8° 0	T 10
F 11	19 16 31	19°18'42	20°10	6°56	4°15	20°16	3°34	7°D34	11°37	24° 6	20°25	0°47	29°45	9°44	7°56	F 11
S 12	19 20 28	20°15'56	1♑58	6°51	5°18	20°59	3°47	7°34	11°39	24° 6	20°27	0°R47	29°42	9°50	7°52	S 12
S 13	19 24 24	21°13'10	13°46	6°41	6°20	21°41	4° 1	7°34	11°41	24° 7	20°28	0°46	29°39	9°57	7°48	S 13
M14	19 28 21	22°10'23	25°35	6°26	7°23	22°23	4°14	7°35	11°42	24° 7	20°30	0°45	29°35	10° 4	7°44	M14
T 15	19 32 17	23° 7'37	7♒29	6° 8	8°26	23° 5	4°27	7°35	11°44	24° 8	20°31	0°42	29°32	10°10	7°40	T 15
W16	19 36 14	24° 4'50	19°30	5°45	9°30	23°47	4°40	7°36	11°46	24° 8	20°33	0°39	29°29	10°17	7°37	W16
T 17	19 40 10	25° 2'03	1♓38	5°19	10°33	24°29	4°54	7°36	11°47	24° 8	20°35	0°35	29°26	10°24	7°33	T 17
F 18	19 44 7	25°59'17	13°57	4°49	11°37	25°11	5° 7	7°37	11°49	24° 9	20°36	0°31	29°23	10°30	7°29	F 18
S 19	19 48 4	26°56'31	26°29	4°17	12°41	25°53	5°20	7°38	11°50	24° 9	20°38	0°28	29°19	10°37	7°25	S 19
S 20	19 52 0	27°53'45	9♈16	3°42	13°46	26°35	5°34	7°39	11°51	24° 9	20°40	0°25	29°16	10°44	7°22	S 20
M21	19 55 57	28°50'59	22°21	3° 5	14°50	27°16	5°47	7°40	11°53	24° 9	20°41	0°24	29°13	10°50	7°18	M21
T 22	19 59 53	29°48'14	5♉46	2°27	15°55	27°58	6° 0	7°41	11°54	24°10	20°43	0°D24	29°10	10°57	7°15	T 22
W23	20 3 50	0♌45'29	19°33	1°48	16°59	28°40	6°14	7°42	11°55	24°10	20°45	0°25	29° 7	11° 4	7°11	W23
T 24	20 7 46	1°42'45	3♊42	1° 9	18° 5	29°21	6°27	7°43	11°56	24°10	20°46	0°26	29° 4	11°10	7° 8	T 24
F 25	20 11 43	2°40'02	18°13	0°31	19°10	0♋ 3	6°40	7°44	11°57	24°10	20°48	0°27	29° 0	11°17	7° 4	F 25
S 26	20 15 39	3°37'19	3♋ 2	29♋54	20°15	0°44	6°54	7°46	11°59	24°10	20°50	0°R28	28°57	11°24	7° 1	S 26
S 27	20 19 36	4°34'36	18° 4	29°20	21°21	1°26	7° 7	7°48	12° 0	24°R10	20°51	0°27	28°54	11°30	6°58	S 27
M28	20 23 33	5°31'54	3♌10	28°48	22°27	2° 7	7°21	7°49	12° 1	24°10	20°53	0°24	28°51	11°37	6°54	M28
T 29	20 27 29	6°29'13	18°11	28°19	23°33	2°48	7°34	7°51	12° 2	24°10	20°55	0°20	28°48	11°43	6°51	T 29
W30	20 31 26	7°26'31	2♍59	27°54	24°39	3°30	7°47	7°53	12° 2	24°10	20°57	0°15	28°45	11°50	6°48	W30
T 31	20 35 22	8♌23'50	17♍26	27♋33	25♊45	4♋11	8♌ 1	7♏55	12♉ 3	24♈10	20♌58	0♋ 9	28♊41	11♑57	6♑45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n59	20n56	3n20	19n11	0s 4	15n50	3s 0	22n18	0n 0	20n 6	0n20	11s37	2n32	14n43	0s29	7n52	1s30	20n42	6n19	23n21	23n21	23s49	16s 2	7n 3
W 2	22 55	17 19	4 16	18 49	0 18	16 3	3 0	22 24	0 1	20 3	0 20	11 37	2 32	14 43	0 29	7 52	1 30	20 41	6 19	23 21	23 21	23 49	16 2	7 3
T 3	22 50	12 46	4 54	18 27	0 32	16 17	3 0	22 29	0 1	20 0	0 20	11 37	2 31	14 44	0 29	7 53	1 30	20 41	6 19	23 21	23 21	23 50	16 2	7 3
F 4	22 45	7 41	5 14	18 6	0 46	16 31	3 0	22 35	0 2	19 58	0 20	11 37	2 31	14 45	0 29	7 53	1 30	20 40	6 19	23 21	23 21	23 50	16 2	7 3
S 5	22 40	2 23	5 16	17 45	1 1	16 44	3 1	22 40	0 3	19 55	0 20	11 37	2 31	14 45	0 29	7 53	1 30	20 40	6 19	23 21	23 21	23 51	16 3	7 3
S 6	22 34	2s51	5 1	17 25	1 16	16 57	3 0	22 45	0 4	19 52	0 20	11 37	2 31	14 46	0 29	7 53	1 30	20 39	6 19	23 21	23 21	23 51	16 3	7 3
M 7	22 27	7 50	4 31	17 6	1 32	17 10	3 0	22 50	0 4	19 49	0 20	11 37	2 30	14 46	0 29	7 54	1 31	20 39	6 19	23 21	23 21	23 52	16 3	7 3
T 8	22 20	12 23	3 50	16 47	1 47	17 23	3 0	22 54	0 5	19 46	0 20	11 37	2 30	14 47	0 29	7 54	1 31	20 38	6 19	23 21	23 21	23 52	16 3	7 3
W 9	22 13	16 21	2 59	16 30	2 3	17 36	2 59	22 59	0 6	19 43	0 20	11 37	2 30	14 47	0 29	7 54	1 31	20 37	6 19	23 21	23 21	23 52	16 4	7 3
T 10	22 6	19 37	2 1	16 13	2 19	17 48	2 59	23 3	0 6	19 40	0 21	11 38	2 30	14 48	0 29	7 54	1 31	20 37	6 19	23 21	23 21	23 53	16 4	7 3
F 11	21 58	22 1	0 58	15 58	2 35	18 0	2 58	23 7	0 7	19 37	0 21	11 38	2 29	14 48	0 29	7 54	1 31	20 36	6 19	23 21	23 21	23 53	16 4	7 3
S 12	21 50	23 27	0s 7	15 45	2 50	18 12	2 57	23 10	0 8	19 34	0 21	11 38	2 29	14 49	0 29	7 54	1 31	20 36	6 19	23 21	23 21	23 54	16 5	7 3
S 13	21 41	23 49	1 11	15 32	3 6	18 24	2 56	23 14	0 9	19 31	0 21	11 38	2 29	14 49	0 29	7 54	1 31	20 35	6 19	23 21	23 21	23 54	16 5	7 3
M14	21 32	23 7	2 13	15 21	3 21	18 35	2 55	23 17	0 9	19 28	0 21	11 39	2 28	14 50	0 29	7 55	1 31	20 35	6 19	23 21	23 21	23 54	16 5	7 3
T 15	21 23	21 22	3 9	15 12	3 35	18 46	2 54	23 20	0 10	19 25	0 21	11 39	2 28	14 50	0 29	7 55	1 31	20 34	6 19	23 21	23 21	23 55	16 5	7 3
W16	21 13	18 40	3 57	15 4	3 49	18 57	2 52	23 23	0 11	19 22	0 21	11 40	2 28	14 51	0 29	7 55	1 31	20 34	6 19	23 21	23 21	23 55	16 6	7 3
T 17	21 3	15 8	4 35	14 57	4 2	19 8	2 51	23 26	0 11	19 19	0 21	11 40	2 28	14 51	0 29	7 55	1 31	20 33	6 19	23 21	23 21	23 55	16 6	7 3
F 18	20 52	10 55	5 1	14 53	4 14	19 18	2 49	23 28	0 12	19 16	0 21	11 40	2 27	14 52	0 29	7 55	1 31	20 33	6 19	23 21	23 21	23 56	16 6	7 3
S 19	20 41	6 11	5 13	14 49	4 25	19 28	2 48	23 30	0 13	19 12	0 21	11 41	2 27	14 52	0 29	7 55	1 31	20 32	6 19	23 21	23 21	23 56	16 7	7 2
S 20	20 30	1 6	5 10	14 48	4 35	19 37	2 46	23 32	0 14	19 9	0 21	11 41	2 27	14 53	0 29	7 55	1 31	20 32	6 19	23 21	23 21	23 56	16 7	7 2
M21	20 19	4n 9	4 51	14 48	4 43	19 46	2 44	23 34	0 14	19 6	0 21	11 42	2 27	14 53	0 29	7 55	1 31	20 31	6 19	23 21	23 21	23 57	16 7	7 2
T 22	20 7	9 22	4 16	14 50	4 50	19 55	2 42	23 35	0 15	19 3	0 21	11 43	2 26	14 53	0 29	7 55	1 31	20 31	6 19	23 21	23 21	23 57	16 8	7 2
W23	19 55	14 15	3 26	14 53	4 55	20 3	2 40	23 36	0 16	19 0	0 22	11 43	2 26	14 54	0 29	7 55	1 31	20 30	6 19	23 21	23 21	23 57	16 8	7 2
T 24	19 42	18 30	2 21	14 58	4 59	20 11	2 38	23 37	0 16	18 56	0 22	11 44	2 26	14 54	0 29	7 55	1 31	20 30	6 19	23 21	23 21	23 58	16 9	7 1
F 25	19 29	21 43	1 7	15 4	5 1	20 19	2 36	23 38	0 17	18 53	0 22	11 45	2 25	14 54	0 29	7 55	1 32	20 29	6 19	23 21	23 21	23 58	16 9	7 1
S 26	19 16	23 33	0n14	15 11	5 1	20 26	2 34	23 39	0 18	18 50	0 22	11 45	2 25	14 55	0 29	7 55	1 32	20 28	6 19	23 21	23 21	23 58	16 9	7 1
S 27	19 3	23 42	1 35	15 20	4 59	20 33	2 32	23 39	0 19	18 47	0 22	11 46	2 25	14 55	0 29	7 55	1 32	20 28	6 19	23 21	23 21	23 59	16 10	7 1
M28	18 49	22 7	2 49	15 29	4 56	20 39	2 29	23 39	0 19	18 43	0 22	11 47	2 25	14 55	0 29	7 55	1 32	20 27	6 19	23 21	23 21	23 59	16 10	7 1
T 29	18 35	18 59	3 51	15 39	4 52	20 45	2 27	23 39	0 20	18 40	0 22	11 48	2 24	14 56	0 29	7 55	1 32	20 27	6 19	23 21	23 21	23 59	16 11	7 0
W30	18 21	14 40	4 37	15 50	4 45	20 50	2 24	23 39	0 21	18 37	0 22	11 49	2 24	14 56	0 29	7 55	1 32	20 26	6 19	23 21	23 21	23 59	16 11	7 0
T 31	18n 6	9n36	5n 3	16n 2	4s38	20n55	2s22	23n39	0n22	18n33	0n22	11s49	2n24	14n56	0s29	7n55	1s32	20n26	6n19	23n21	23n21	24s 0	16s12	7n 0

Julian Day Number = 2703743.5, Delta T = 26m31s
Ecliptic obliquity = 23°20'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'00, Lahiri = 33°31'00

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

AUGUST 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 19	9♌21'09	1♎26	27°R17	26♊51	4♋52	8♌14	7♏57	12♉ 4	24°R10	21♌ 0	0°R 4	28♊38	12♑ 3	6°R42	F 1
S 2	20 43 15	10°18'28	14°58	27♋ 6	27°58	5°33	8°28	7°59	12° 5	24♈10	21° 2	0♋ 0	28°35	12°10	6♑39	S 2
S 3	20 47 12	11°15'47	28° 3	27° 0	29° 5	6°14	8°41	8° 1	12° 6	24° 9	21° 4	29♊57	28°32	12°17	6°36	S 3
M 4	20 51 8	12°13'07	10♏44	27°D 0	0♋11	6°55	8°54	8° 4	12° 6	24° 9	21° 5	29°D57	28°29	12°23	6°33	M 4
T 5	20 55 5	13°10'27	23° 4	27° 5	1°18	7°35	9° 8	8° 6	12° 7	24° 9	21° 7	29°57	28°25	12°30	6°30	T 5
W 6	20 59 2	14° 7'47	5♐ 9	27°17	2°26	8°16	9°21	8° 9	12° 7	24° 9	21° 9	29°58	28°22	12°37	6°27	W 6
T 7	21 2 58	15° 5'08	17° 3	27°34	3°33	8°57	9°34	8°11	12° 8	24° 8	21°11	29°59	28°19	12°43	6°25	T 7
F 8	21 6 55	16° 2'29	28°52	27°58	4°40	9°38	9°48	8°14	12° 8	24° 8	21°12	0°R 0	28°16	12°50	6°22	F 8
S 9	21 10 51	16°59'51	10♑39	28°28	5°48	10°18	10° 1	8°17	12° 9	24° 7	21°14	29°59	28°13	12°57	6°20	S 9
S 10	21 14 48	17°57'14	22°28	29° 3	6°56	10°59	10°14	8°20	12° 9	24° 7	21°16	29°57	28°10	13° 3	6°17	S 10
M11	21 18 44	18°54'36	4♒23	29°45	8° 3	11°39	10°28	8°22	12°10	24° 7	21°18	29°53	28° 6	13°10	6°15	M11
T 12	21 22 41	19°52'00	16°26	0♌33	9°11	12°20	10°41	8°26	12°10	24° 6	21°19	29°46	28° 3	13°17	6°12	T 12
W13	21 26 37	20°49'25	28°37	1°27	10°20	13° 0	10°54	8°29	12°10	24° 6	21°21	29°37	28° 0	13°23	6°10	W13
T 14	21 30 34	21°46'50	11♓ 0	2°26	11°28	13°40	11° 8	8°32	12°10	24° 5	21°23	29°28	27°57	13°30	6° 8	T 14
F 15	21 34 31	22°44'16	23°33	3°32	12°36	14°20	11°21	8°35	12°10	24° 5	21°25	29°19	27°54	13°37	6° 6	F 15
S 16	21 38 27	23°41'43	6♈19	4°42	13°45	15° 0	11°34	8°39	12°10	24° 4	21°27	29°10	27°51	13°43	6° 4	S 16
S 17	21 42 24	24°39'11	19°16	5°59	14°53	15°41	11°47	8°42	12°R10	24° 3	21°28	29° 3	27°47	13°50	6° 2	S 17
M18	21 46 20	25°36'41	2♉28	7°20	16° 2	16°21	12° 0	8°46	12°10	24° 3	21°30	28°59	27°44	13°56	6° 0	M18
T 19	21 50 17	26°34'12	15°54	8°47	17°11	17° 1	12°14	8°49	12°10	24° 2	21°32	28°57	27°41	14° 3	5°58	T 19
W20	21 54 13	27°31'44	29°36	10°18	18°20	17°40	12°27	8°53	12°10	24° 1	21°34	28°D56	27°38	14°10	5°57	W20
T 21	21 58 10	28°29'17	13♊35	11°53	19°29	18°20	12°40	8°57	12°10	24° 0	21°35	28°57	27°35	14°16	5°55	T 21
F 22	22 2 6	29°26'52	27°50	13°33	20°38	19° 0	12°53	9° 1	12°10	24° 0	21°37	28°R57	27°31	14°23	5°53	F 22
S 23	22 6 3	0♍24'29	12♋20	15°17	21°47	19°40	13° 6	9° 5	12°10	23°59	21°39	28°56	27°28	14°30	5°52	S 23
S 24	22 10 0	1°22'06	27° 3	17° 4	22°57	20°19	13°19	9° 9	12° 9	23°58	21°41	28°54	27°25	14°36	5°51	S 24
M25	22 13 56	2°19'45	11♌51	18°54	24° 6	20°59	13°32	9°13	12° 9	23°57	21°42	28°48	27°22	14°43	5°49	M25
T 26	22 17 53	3°17'26	26°39	20°47	25°16	21°38	13°45	9°17	12° 9	23°56	21°44	28°41	27°19	14°50	5°48	T 26
W27	22 21 49	4°15'07	11♍18	22°42	26°26	22°18	13°58	9°21	12° 8	23°55	21°46	28°31	27°16	14°56	5°47	W27
T 28	22 25 46	5°12'50	25°40	24°39	27°35	22°57	14°11	9°26	12° 8	23°54	21°48	28°21	27°12	15° 3	5°46	T 28
F 29	22 29 42	6°10'33	9♎39	26°37	28°45	23°37	14°24	9°30	12° 7	23°53	21°49	28°11	27° 9	15°10	5°45	F 29
S 30	22 33 39	7° 8'18	23°12	28°37	29°55	24°16	14°37	9°35	12° 6	23°52	21°51	28° 3	27° 6	15°16	5°44	S 30
S 31	22 37 35	8♍ 6'04	6♏19	0♍37	1♌ 6	24♋55	14♌49	9♏39	12♉ 6	23♈51	21♌53	27♊56	27♊ 3	15♑23	5♑43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n51	4n11	5n11	16n14	4s29	21n 0	2s19	23n38	0n22	18n30	0n22	11s50	2n24	14n56	0s29	7n55	1s32	20n25	6n19	23n21	23n21	24s 0	16s12	6n59
S 2	17 36	1s15	5 0	16 26	4 19	21 4	2 16	23 37	0 23	18 26	0 22	11 51	2 23	14 57	0 29	7 55	1 32	20 25	6 19	23 21	23 21	24 0	16 12	6 59
S 3	17 20	6 28	4 34	16 38	4 7	21 7	2 13	23 36	0 24	18 23	0 22	11 52	2 23	14 57	0 29	7 54	1 32	20 24	6 19	23 21	23 20	24 0	16 13	6 59
M 4	17 4	11 15	3 56	16 50	3 55	21 10	2 11	23 35	0 24	18 20	0 23	11 53	2 23	14 57	0 29	7 54	1 32	20 24	6 19	23 21	23 20	24 1	16 13	6 58
T 5	16 48	15 27	3 7	17 2	3 42	21 13	2 8	23 33	0 25	18 16	0 23	11 54	2 23	14 57	0 29	7 54	1 32	20 23	6 19	23 21	23 20	24 1	16 14	6 58
W 6	16 32	18 56	2 11	17 13	3 28	21 15	2 5	23 31	0 26	18 13	0 23	11 55	2 22	14 57	0 29	7 54	1 32	20 23	6 19	23 21	23 20	24 1	16 14	6 58
T 7	16 15	21 34	1 10	17 24	3 14	21 16	2 2	23 29	0 27	18 9	0 23	11 56	2 22	14 57	0 29	7 54	1 32	20 22	6 19	23 21	23 20	24 1	16 15	6 57
F 8	15 58	23 14	0 6	17 34	2 59	21 17	1 59	23 27	0 27	18 6	0 23	11 57	2 22	14 58	0 29	7 54	1 32	20 22	6 19	23 21	23 20	24 1	16 15	6 57
S 9	15 41	23 53	0s57	17 43	2 43	21 18	1 56	23 25	0 28	18 2	0 23	11 59	2 22	14 58	0 29	7 53	1 32	20 21	6 19	23 21	23 20	24 2	16 16	6 57
S 10	15 24	23 26	1 58	17 51	2 28	21 18	1 52	23 23	0 29	17 59	0 23	12 0	2 21	14 58	0 29	7 53	1 32	20 20	6 19	23 21	23 20	24 2	16 16	6 56
M11	15 6	21 55	2 55	17 58	2 12	21 17	1 49	23 20	0 30	17 55	0 23	12 1	2 21	14 58	0 29	7 53	1 32	20 20	6 19	23 21	23 20	24 2	16 17	6 56
T 12	14 48	19 24	3 44	18 4	1 56	21 16	1 46	23 17	0 30	17 52	0 23	12 2	2 21	14 58	0 29	7 53	1 33	20 19	6 20	23 21	23 20	24 2	16 17	6 56
W13	14 30	16 1	4 23	18 8	1 40	21 15	1 43	23 14	0 31	17 48	0 23	12 3	2 21	14 58	0 29	7 53	1 33	20 19	6 20	23 21	23 20	24 2	16 18	6 55
T 14	14 12	11 53	4 50	18 10	1 25	21 12	1 39	23 11	0 32	17 45	0 24	12 5	2 20	14 58	0 29	7 52	1 33	20 18	6 20	23 21	23 20	24 3	16 18	6 55
F 15	13 53	7 13	5 4	18 10	1 9	21 10	1 36	23 7	0 32	17 41	0 24	12 6	2 20	14 58	0 29	7 52	1 33	20 18	6 20	23 21	23 20	24 3	16 19	6 54
S 16	13 34	2 9	5 3	18 9	0 54	21 6	1 33	23 3	0 33	17 38	0 24	12 7	2 20	14 58	0 29	7 52	1 33	20 17	6 20	23 21	23 20	24 3	16 19	6 54
S 17	13 15	3n 5	4 47	18 5	0 39	21 2	1 29	23 0	0 34	17 34	0 24	12 9	2 20	14 58	0 29	7 51	1 33	20 17	6 20	23 21	23 20	24 3	16 20	6 54
M18	12 56	8 17	4 16	17 58	0 25	20 58	1 26	22 56	0 35	17 31	0 24	12 10	2 19	14 58	0 29	7 51	1 33	20 16	6 20	23 21	23 20	24 3	16 20	6 53
T 19	12 37	13 12	3 29	17 50	0 11	20 53	1 23	22 51	0 35	17 27	0 24	12 11	2 19	14 58	0 29	7 51	1 33	20 16	6 20	23 21	23 20	24 3	16 21	6 53
W20	12 17	17 32	2 30	17 38	0n 3	20 48	1 19	22 47	0 36	17 23	0 24	12 13	2 19	14 58	0 29	7 51	1 33	20 15	6 20	23 21	23 20	24 4	16 21	6 52
T 21	11 57	21 0	1 21	17 24	0 15	20 41	1 16	22 42	0 37	17 20	0 24	12 14	2 19	14 58	0 29	7 50	1 33	20 15	6 20	23 21	23 20	24 4	16 22	6 52
F 22	11 37	23 14	0 6	17 8	0 27	20 35	1 12	22 38	0 38	17 16	0 24	12 16	2 18	14 58	0 29	7 50	1 33	20 14	6 20	23 21	23 20	24 4	16 22	6 51
S 23	11 17	23 57	1n11	16 49	0 39	20 28	1 9	22 33	0 38	17 13	0 24	12 17	2 18	14 58	0 29	7 50	1 33	20 14	6 20	23 21	23 20	24 4	16 23	6 51
S 24	10 57	23 2	2 24	16 27	0 49	20 20	1 5	22 28	0 39	17 9	0 25	12 19	2 18	14 58	0 29	7 49	1 33	20 13	6 20	23 21	23 19	24 4	16 23	6 50
M25	10 36	20 30	3 28	16 2	0 59	20 12	1 2	22 22	0 40	17 5	0 25	12 20	2 18	14 57	0 29	7 49	1 33	20 13	6 21	23 21	23 19	24 4	16 24	6 50
T 26	10 16	16 37	4 18	15 35	1 7	20 3	0 58	22 17	0 40	17 2	0 25	12 22	2 17	14 57	0 29	7 49	1 33	20 12	6 21	23 21	23 19	24 4	16 24	6 49
W27	9 55	11 46	4 50	15 5	1 15	19 54	0 55	22 11	0 41	16 58	0 25	12 23	2 17	14 57	0 30	7 48	1 33	20 12	6 21	23 20	23 19	24 4	16 25	6 49
T 28	9 34	6 21	5 3	14 33	1 22	19 44	0 51	22 6	0 42	16 55	0 25	12 25	2 17	14 57	0 30	7 48	1 33	20 11	6 21	23 20	23 19	24 4	16 25	6 48
F 29	9 13	0 45	4 57	13 59	1 28	19 33	0 48	22 0	0 43	16 51	0 25	12 26	2 17	14 57	0 30	7 47	1 33	20 11	6 21	23 20	23 19	24 5	16 26	6 48
S 30	8 51	4s44	4 35	13 22	1 33	19 22	0 44	21 54	0 43	16 47	0 25	12 28	2 17	14 57	0 30	7 47	1 33	20 10	6 21	23 20	23 19	24 5	16 26	6 47
S 31	8n30	9s49	3n58	12n44	1n37	19n11	0s41	21n47	0n44	16n44	0n25	12s30	2n16	14n56	0s30	7n47	1s33	20n10	6n21	23n20	23n19	24s 5	16s27	6n47

Julian Day Number = 2703774.5, Delta T = 26m32s
Ecliptic obliquity = 23°20'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'04, Lahiri = 33°31'04

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

SEPTEMBER 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 32	9♍ 3'51	19♏ 2	2♍37	2♌16	25♋34	15♌ 2	9♏44	12°R 5	23°R50	21♌55	27°R53	27♊ 0	15♉30	5°R43	M 1
T 2	22 45 28	10° 1'39	1♐23	4°38	3°26	26°13	15°15	9°49	12♉ 4	23♈49	21°56	27♊51	26°57	15°36	5♉42	T 2
W 3	22 49 25	10°59'28	13°28	6°39	4°37	26°52	15°28	9°54	12° 4	23°48	21°58	27°D51	26°53	15°43	5°42	W 3
T 4	22 53 22	11°57'19	25°22	8°39	5°47	27°31	15°40	9°59	12° 3	23°47	22° 0	27°R51	26°50	15°50	5°41	T 4
F 5	22 57 18	12°55'10	7♑11	10°39	6°58	28°10	15°53	10° 3	12° 2	23°46	22° 1	27°50	26°47	15°56	5°41	F 5
S 6	23 1 15	13°53'03	18°59	12°38	8° 8	28°49	16° 5	10° 8	12° 1	23°45	22° 3	27°49	26°44	16° 3	5°41	S 6
S 7	23 5 11	14°50'57	0♒52	14°36	9°19	29°27	16°18	10°14	12° 0	23°44	22° 5	27°44	26°41	16° 9	5°40	S 7
M 8	23 9 8	15°48'52	12°53	16°34	10°30	0♌ 6	16°30	10°19	11°59	23°42	22° 6	27°38	26°37	16°16	5°D40	M 8
T 9	23 13 4	16°46'49	25° 5	18°30	11°41	0°44	16°43	10°24	11°58	23°41	22° 8	27°28	26°34	16°23	5°40	T 9
W10	23 17 1	17°44'47	7♓30	20°25	12°52	1°23	16°55	10°29	11°57	23°40	22°10	27°17	26°31	16°29	5°40	W10
T 11	23 20 57	18°42'46	20° 9	22°19	14° 3	2° 1	17° 7	10°35	11°56	23°39	22°11	27° 4	26°28	16°36	5°41	T 11
F 12	23 24 54	19°40'47	3♈ 1	24°12	15°14	2°40	17°20	10°40	11°54	23°37	22°13	26°51	26°25	16°43	5°41	F 12
S 13	23 28 51	20°38'50	16° 7	26° 4	16°26	3°18	17°32	10°45	11°53	23°36	22°15	26°39	26°22	16°49	5°41	S 13
S 14	23 32 47	21°36'54	29°24	27°54	17°37	3°56	17°44	10°51	11°52	23°35	22°16	26°30	26°18	16°56	5°42	S 14
M15	23 36 44	22°35'00	12♉51	29°44	18°48	4°34	17°56	10°56	11°51	23°33	22°18	26°23	26°15	17° 3	5°42	M15
T 16	23 40 40	23°33'09	26°29	1♎32	20° 0	5°12	18° 8	11° 2	11°49	23°32	22°19	26°19	26°12	17° 9	5°43	T 16
W17	23 44 37	24°31'19	10♊16	3°19	21°12	5°50	18°20	11° 8	11°48	23°30	22°21	26°17	26° 9	17°16	5°44	W17
T 18	23 48 33	25°29'31	24°13	5° 5	22°23	6°28	18°32	11°14	11°46	23°29	22°22	26°17	26° 6	17°23	5°44	T 18
F 19	23 52 30	26°27'45	8♋18	6°49	23°35	7° 6	18°44	11°19	11°45	23°28	22°24	26°16	26° 2	17°29	5°45	F 19
S 20	23 56 26	27°26'01	22°32	8°32	24°47	7°44	18°56	11°25	11°43	23°26	22°25	26°15	25°59	17°36	5°46	S 20
S 21	0 0 23	28°24'20	6♌54	10°15	25°59	8°22	19° 7	11°31	11°42	23°25	22°27	26°12	25°56	17°43	5°47	S 21
M22	0 4 20	29°22'40	21°18	11°56	27°11	8°59	19°19	11°37	11°40	23°23	22°28	26° 5	25°53	17°49	5°49	M22
T 23	0 8 16	0♎21'02	5♍42	13°36	28°23	9°37	19°31	11°43	11°39	23°22	22°30	25°56	25°50	17°56	5°50	T 23
W24	0 12 13	1°19'26	19°59	15°14	29°36	10°14	19°42	11°49	11°37	23°20	22°31	25°45	25°47	18° 3	5°51	W24
T 25	0 16 9	2°17'52	4♎ 4	16°52	0♍48	10°52	19°53	11°55	11°35	23°19	22°33	25°33	25°43	18° 9	5°53	T 25
F 26	0 20 6	3°16'19	17°50	18°29	2° 0	11°29	20° 5	12° 2	11°33	23°17	22°34	25°21	25°40	18°16	5°54	F 26
S 27	0 24 2	4°14'49	1♏16	20° 4	3°13	12° 6	20°16	12° 8	11°32	23°16	22°36	25°11	25°37	18°23	5°56	S 27
S 28	0 27 59	5°13'20	14°18	21°39	4°25	12°44	20°27	12°14	11°30	23°14	22°37	25° 3	25°34	18°29	5°58	S 28
M29	0 31 55	6°11'53	26°59	23°13	5°38	13°21	20°38	12°20	11°28	23°12	22°38	24°58	25°31	18°36	5°59	M29
T 30	0 35 52	7♎10'27	9♐20	24♎45	6♍50	13♌58	20♌50	12♏27	11♉26	23♈11	22♌40	24♊55	25♊28	18♉43	6♉ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 9	14s21	3n11	12n 4	1n41	18n59	0s37	21n41	0n45	16n40	0n25	12s31	2n16	14n56	0s30	7n46	1s33	20n10	6n21	23n20	23n19	24s 5	16s28	6n46
T 2	7 47	18 9	2 16	11 22	1 43	18 46	0 34	21 35	0 46	16 37	0 25	12 33	2 16	14 56	0 30	7 46	1 34	20 9	6 21	23 20	23 19	24 5	16 28	6 46
W 3	7 25	21 5	1 16	10 40	1 45	18 33	0 30	21 28	0 46	16 33	0 26	12 35	2 16	14 56	0 30	7 45	1 34	20 9	6 22	23 20	23 19	24 5	16 29	6 45
T 4	7 3	23 3	0 13	9 56	1 45	18 19	0 27	21 21	0 47	16 29	0 26	12 36	2 16	14 55	0 30	7 45	1 34	20 8	6 22	23 20	23 19	24 5	16 29	6 45
F 5	6 41	23 59	0s49	9 11	1 46	18 5	0 23	21 14	0 48	16 26	0 26	12 38	2 15	14 55	0 30	7 44	1 34	20 8	6 22	23 20	23 19	24 5	16 30	6 44
S 6	6 19	23 49	1 50	8 25	1 45	17 50	0 20	21 7	0 49	16 22	0 26	12 40	2 15	14 55	0 30	7 44	1 34	20 7	6 22	23 20	23 19	24 5	16 30	6 44
S 7	5 57	22 35	2 46	7 38	1 44	17 35	0 17	21 0	0 49	16 18	0 26	12 42	2 15	14 54	0 30	7 43	1 34	20 7	6 22	23 20	23 18	24 5	16 31	6 43
M 8	5 34	20 19	3 35	6 51	1 42	17 20	0 13	20 52	0 50	16 15	0 26	12 43	2 15	14 54	0 30	7 43	1 34	20 7	6 22	23 20	23 18	24 5	16 31	6 43
T 9	5 12	17 6	4 14	6 4	1 40	17 4	0 10	20 45	0 51	16 11	0 26	12 45	2 15	14 54	0 30	7 42	1 34	20 6	6 22	23 20	23 18	24 5	16 32	6 42
W10	4 50	13 6	4 43	5 16	1 37	16 47	0 7	20 37	0 52	16 8	0 26	12 47	2 14	14 53	0 30	7 42	1 34	20 6	6 23	23 19	23 18	24 5	16 32	6 42
T 11	4 27	8 28	4 58	4 28	1 33	16 30	0 3	20 29	0 52	16 4	0 27	12 49	2 14	14 53	0 30	7 41	1 34	20 5	6 23	23 19	23 18	24 5	16 33	6 41
F 12	4 4	3 23	4 59	3 40	1 30	16 12	0 0	20 21	0 53	16 0	0 27	12 51	2 14	14 53	0 30	7 41	1 34	20 5	6 23	23 19	23 18	24 5	16 33	6 41
S 13	3 42	1n57	4 44	2 52	1 25	15 54	0n 3	20 13	0 54	15 57	0 27	12 53	2 14	14 52	0 30	7 40	1 34	20 5	6 23	23 18	23 18	24 5	16 34	6 40
S 14	3 19	7 16	4 13	2 4	1 21	15 36	0 6	20 5	0 55	15 53	0 27	12 54	2 14	14 52	0 30	7 40	1 34	20 4	6 23	23 18	23 18	24 5	16 34	6 40
M15	2 56	12 20	3 28	1 16	1 16	15 17	0 10	19 57	0 55	15 50	0 27	12 56	2 13	14 52	0 30	7 39	1 34	20 4	6 23	23 18	23 18	24 5	16 35	6 39
T 16	2 33	16 51	2 30	0 28	1 10	14 58	0 13	19 48	0 56	15 46	0 27	12 58	2 13	14 51	0 30	7 39	1 34	20 3	6 23	23 18	23 18	24 5	16 35	6 39
W17	2 10	20 32	1 24	0s19	1 5	14 38	0 16	19 40	0 57	15 43	0 27	13 0	2 13	14 51	0 30	7 38	1 34	20 3	6 24	23 18	23 18	24 5	16 36	6 38
T 18	1 47	23 2	0 11	1 6	0 59	14 18	0 19	19 31	0 58	15 39	0 27	13 2	2 13	14 50	0 30	7 38	1 34	20 3	6 24	23 18	23 18	24 5	16 36	6 38
F 19	1 24	24 9	1n 3	1 53	0 53	13 57	0 22	19 22	0 58	15 36	0 28	13 4	2 13	14 50	0 30	7 37	1 34	20 2	6 24	23 18	23 17	24 5	16 37	6 37
S 20	1 1	23 41	2 14	2 40	0 46	13 36	0 25	19 13	0 59	15 32	0 28	13 6	2 13	14 49	0 30	7 37	1 34	20 2	6 24	23 18	23 17	24 5	16 37	6 36
S 21	0 38	21 39	3 17	3 26	0 40	13 15	0 28	19 4	1 0	15 28	0 28	13 8	2 12	14 49	0 30	7 36	1 34	20 2	6 24	23 18	23 17	24 5	16 38	6 36
M22	0 15	18 15	4 8	4 11	0 33	12 53	0 31	18 55	1 1	15 25	0 28	13 10	2 12	14 48	0 30	7 35	1 34	20 1	6 24	23 18	23 17	24 5	16 38	6 35
T 23	0s 8	13 46	4 42	4 57	0 26	12 31	0 33	18 46	1 1	15 21	0 28	13 12	2 12	14 48	0 30	7 35	1 34	20 1	6 25	23 17	23 17	24 5	16 39	6 35
W24	0 31	8 32	4 59	5 41	0 19	12 8	0 36	18 36	1 2	15 18	0 28	13 14	2 12	14 47	0 30	7 34	1 34	20 1	6 25	23 17	23 17	24 5	16 39	6 34
T 25	0 55	2 57	4 57	6 25	0 12	11 45	0 39	18 27	1 3	15 15	0 28	13 16	2 12	14 47	0 30	7 34	1 34	20 0	6 25	23 17	23 17	24 4	16 40	6 34
F 26	1 18	2s41	4 38	7 9	0 5	11 22	0 42	18 17	1 4	15 11	0 28	13 18	2 12	14 46	0 30	7 33	1 34	20 0	6 25	23 16	23 17	24 4	16 40	6 33
S 27	1 41	8 3	4 4	7 52	0s 3	10 59	0 44	18 8	1 4	15 8	0 29	13 20	2 12	14 46	0 30	7 33	1 34	20 0	6 25	23 16	23 17	24 4	16 41	6 33
S 28	2 4	12 56	3 17	8 34	0 10	10 35	0 47	17 58	1 5	15 4	0 29	13 22	2 11	14 45	0 30	7 32	1 34	19 59	6 26	23 15	23 17	24 4	16 41	6 32
M29	2 27	17 6	2 22	9 16	0 18	10 11	0 49	17 48	1 6	15 1	0 29	13 24	2 11	14 44	0 30	7 31	1 34	19 59	6 26	23 15	23 16	24 4	16 42	6 32
T 30	2s50	20s25	1n22	9s57	0s25	9n46	0n52	17n38	1n 7	14n57	0n29	13s26	2n11	14n44	0s30	7n31	1s34	19n59	6n26	23n15	23n16	24s 4	16s42	6n31

Julian Day Number = 2703805.5, Delta T = 26m32s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'08, Lahiri = 33°31'09

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

OCTOBER 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 49	8♎ 9'03	21♐25	26♎17	8♍ 3	14♌35	21♌ 0	12♏33	11°R24	23°R 9	22♌41	24°D54	25♊24	18♉49	6♉ 3	W 1
T 2	0 43 45	9° 7'41	3♑20	27°47	9°16	15°11	21°11	12°40	11♉22	23♈ 8	22°42	24°R54	25°21	18°56	6° 5	T 2
F 3	0 47 42	10° 6'21	15° 9	29°16	10°29	15°48	21°22	12°46	11°20	23° 6	22°44	24♊54	25°18	19° 3	6° 7	F 3
S 4	0 51 38	11° 5'02	26°59	0♏45	11°42	16°25	21°33	12°53	11°18	23° 4	22°45	24°53	25°15	19° 9	6°10	S 4
S 5	0 55 35	12° 3'44	8♒53	2°12	12°55	17° 1	21°44	12°59	11°16	23° 3	22°46	24°50	25°12	19°16	6°12	S 5
M 6	0 59 31	13° 2'29	20°58	3°38	14° 8	17°38	21°54	13° 6	11°14	23° 1	22°48	24°44	25° 8	19°22	6°14	M 6
T 7	1 3 28	14° 1'15	3♓17	5° 4	15°21	18°14	22° 5	13°12	11°12	22°59	22°49	24°36	25° 5	19°29	6°17	T 7
W 8	1 7 24	15° 0'03	15°53	6°28	16°34	18°51	22°15	13°19	11°10	22°58	22°50	24°26	25° 2	19°36	6°19	W 8
T 9	1 11 21	15°58'52	28°46	7°51	17°47	19°27	22°25	13°26	11° 8	22°56	22°51	24°14	24°59	19°42	6°22	T 9
F 10	1 15 17	16°57'44	11♈58	9°13	19° 0	20° 3	22°35	13°33	11° 6	22°55	22°52	24° 3	24°56	19°49	6°25	F 10
S 11	1 19 14	17°56'37	25°26	10°33	20°14	20°39	22°45	13°39	11° 4	22°53	22°53	23°52	24°53	19°56	6°27	S 11
S 12	1 23 11	18°55'33	9♉ 7	11°53	21°27	21°15	22°55	13°46	11° 1	22°51	22°55	23°43	24°49	20° 2	6°30	S 12
M13	1 27 7	19°54'30	22°59	13°11	22°40	21°51	23° 5	13°53	10°59	22°50	22°56	23°37	24°46	20° 9	6°33	M13
T 14	1 31 4	20°53'30	6♊59	14°28	23°54	22°27	23°15	14° 0	10°57	22°48	22°57	23°34	24°43	20°16	6°36	T 14
W15	1 35 0	21°52'32	21° 3	15°44	25° 8	23° 3	23°25	14° 7	10°55	22°46	22°58	23°D33	24°40	20°22	6°39	W15
T 16	1 38 57	22°51'36	5♋ 9	16°58	26°21	23°38	23°34	14°14	10°52	22°45	22°59	23°33	24°37	20°29	6°43	T 16
F 17	1 42 53	23°50'43	19°16	18°10	27°35	24°14	23°44	14°21	10°50	22°43	23° 0	23°R34	24°34	20°36	6°46	F 17
S 18	1 46 50	24°49'52	3♌24	19°21	28°49	24°49	23°53	14°28	10°48	22°41	23° 1	23°33	24°30	20°42	6°49	S 18
S 19	1 50 46	25°49'03	17°30	20°30	0♎ 2	25°25	24° 2	14°35	10°45	22°39	23° 2	23°31	24°27	20°49	6°53	S 19
M20	1 54 43	26°48'17	1♍33	21°37	1°16	26° 0	24°12	14°42	10°43	22°38	23° 3	23°27	24°24	20°56	6°56	M20
T 21	1 58 40	27°47'32	15°31	22°42	2°30	26°35	24°21	14°49	10°41	22°36	23° 4	23°20	24°21	21° 2	7° 0	T 21
W22	2 2 36	28°46'50	29°21	23°44	3°44	27°10	24°29	14°56	10°38	22°34	23° 5	23°12	24°18	21° 9	7° 3	W22
T 23	2 6 33	29°46'10	13♎ 0	24°45	4°58	27°45	24°38	15° 3	10°36	22°33	23° 6	23° 3	24°14	21°16	7° 7	T 23
F 24	2 10 29	0♏45'32	26°25	25°42	6°12	28°20	24°47	15°10	10°34	22°31	23° 6	22°53	24°11	21°22	7°11	F 24
S 25	2 14 26	1°44'56	9♏33	26°36	7°26	28°55	24°55	15°17	10°31	22°30	23° 7	22°45	24° 8	21°29	7°15	S 25
S 26	2 18 22	2°44'22	22°23	27°28	8°40	29°30	25° 4	15°24	10°29	22°28	23° 8	22°39	24° 5	21°36	7°19	S 26
M27	2 22 19	3°43'50	4♐56	28°15	9°55	0♍ 4	25°12	15°31	10°26	22°26	23° 9	22°35	24° 2	21°42	7°23	M27
T 28	2 26 15	4°43'20	17°13	28°59	11° 9	0°39	25°20	15°39	10°24	22°25	23°10	22°D34	23°59	21°49	7°27	T 28
W29	2 30 12	5°42'52	29°16	29°38	12°23	1°13	25°28	15°46	10°21	22°23	23°10	22°34	23°55	21°56	7°31	W29
T 30	2 34 9	6°42'26	11♑10	0♐12	13°37	1°47	25°36	15°53	10°19	22°21	23°11	22°35	23°52	22° 2	7°35	T 30
F 31	2 38 5	7♏42'01	22♑59	0♐42	14♎52	2♍21	25♌44	16♏ 0	10♉17	22♈20	23♌12	22♊36	23♊49	22♉ 9	7♉39	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s13	22s46	0n18	10s37	0s33	9n21	0n54	17n28	1n 7	14n54	0n29	13s28	2n11	14n43	0s30	7n30	1s34	19n59	6n26	23n15	23n16	24s 4	16s42	6n31
T 2	3 36	24 3	0s45	11 16	0 40	8 56	0 57	17 18	1 8	14 51	0 29	13 30	2 11	14 43	0 30	7 30	1 34	19 58	6 26	23 15	23 16	24 4	16 43	6 30
F 3	3 59	24 14	1 45	11 55	0 48	8 31	0 59	17 8	1 9	14 47	0 29	13 32	2 11	14 42	0 30	7 29	1 34	19 58	6 26	23 15	23 16	24 4	16 43	6 30
S 4	4 22	23 20	2 42	12 33	0 55	8 6	1 1	16 58	1 10	14 44	0 30	13 34	2 11	14 41	0 30	7 28	1 34	19 58	6 27	23 15	23 16	24 3	16 44	6 29
S 5	4 45	21 22	3 31	13 11	1 3	7 40	1 3	16 48	1 10	14 41	0 30	13 36	2 10	14 41	0 30	7 28	1 34	19 58	6 27	23 15	23 16	24 3	16 44	6 29
M 6	5 8	18 26	4 12	13 47	1 10	7 14	1 5	16 37	1 11	14 38	0 30	13 38	2 10	14 40	0 30	7 27	1 35	19 57	6 27	23 15	23 16	24 3	16 45	6 28
T 7	5 31	14 39	4 42	14 23	1 18	6 47	1 7	16 27	1 12	14 34	0 30	13 40	2 10	14 40	0 30	7 26	1 35	19 57	6 27	23 14	23 16	24 3	16 45	6 28
W 8	5 53	10 9	4 59	14 58	1 25	6 21	1 9	16 16	1 13	14 31	0 30	13 42	2 10	14 39	0 30	7 26	1 35	19 57	6 28	23 14	23 15	24 3	16 45	6 27
T 9	6 16	5 6	5 1	15 32	1 33	5 54	1 11	16 6	1 13	14 28	0 30	13 45	2 10	14 38	0 30	7 25	1 35	19 57	6 28	23 14	23 15	24 3	16 46	6 27
F 10	6 38	0n17	4 48	16 5	1 40	5 27	1 13	15 55	1 14	14 25	0 31	13 47	2 10	14 38	0 30	7 25	1 35	19 57	6 28	23 13	23 15	24 2	16 46	6 26
S 11	7 1	5 47	4 18	16 38	1 47	5 0	1 15	15 44	1 15	14 22	0 31	13 49	2 10	14 37	0 30	7 24	1 35	19 56	6 28	23 13	23 15	24 2	16 47	6 26
S 12	7 23	11 6	3 33	17 9	1 54	4 33	1 16	15 34	1 16	14 19	0 31	13 51	2 10	14 36	0 30	7 23	1 35	19 56	6 28	23 12	23 15	24 2	16 47	6 25
M13	7 45	15 57	2 35	17 39	2 1	4 5	1 18	15 23	1 17	14 16	0 31	13 53	2 10	14 36	0 30	7 23	1 35	19 56	6 29	23 12	23 15	24 2	16 47	6 25
T 14	8 8	19 58	1 27	18 9	2 7	3 38	1 20	15 12	1 17	14 13	0 31	13 55	2 9	14 35	0 30	7 22	1 35	19 56	6 29	23 12	23 15	24 2	16 48	6 24
W15	8 30	22 50	0 13	18 37	2 14	3 10	1 21	15 1	1 18	14 9	0 31	13 57	2 9	14 34	0 30	7 22	1 35	19 56	6 29	23 12	23 15	24 1	16 48	6 24
T 16	8 51	24 17	1n 2	19 5	2 20	2 42	1 22	14 50	1 19	14 7	0 31	13 59	2 9	14 33	0 30	7 21	1 35	19 56	6 29	23 12	23 14	24 1	16 48	6 23
F 17	9 13	24 10	2 13	19 31	2 26	2 14	1 24	14 39	1 20	14 4	0 32	14 1	2 9	14 33	0 30	7 20	1 35	19 56	6 29	23 12	23 14	24 1	16 49	6 23
S 18	9 35	22 30	3 16	19 56	2 32	1 46	1 25	14 28	1 21	14 1	0 32	14 4	2 9	14 32	0 30	7 20	1 35	19 55	6 30	23 12	23 14	24 1	16 49	6 22
S 19	9 56	19 28	4 8	20 20	2 38	1 18	1 26	14 17	1 21	13 58	0 32	14 6	2 9	14 31	0 30	7 19	1 35	19 55	6 30	23 12	23 14	24 0	16 49	6 22
M20	10 18	15 18	4 44	20 43	2 43	0 50	1 27	14 6	1 22	13 55	0 32	14 8	2 9	14 31	0 30	7 18	1 35	19 55	6 30	23 11	23 14	24 0	16 49	6 21
T 21	10 39	10 20	5 3	21 5	2 48	0 22	1 28	13 54	1 23	13 52	0 32	14 10	2 9	14 30	0 30	7 18	1 35	19 55	6 30	23 11	23 14	24 0	16 50	6 21
W22	11 0	4 54	5 4	21 25	2 52	0s 7	1 29	13 43	1 24	13 49	0 33	14 12	2 9	14 29	0 30	7 17	1 35	19 55	6 31	23 11	23 14	24 0	16 50	6 20
T 23	11 21	0s42	4 48	21 44	2 57	0 35	1 30	13 32	1 25	13 46	0 33	14 14	2 9	14 28	0 30	7 17	1 35	19 55	6 31	23 10	23 14	23 59	16 50	6 20
F 24	11 42	6 11	4 15	22 2	3 0	1 4	1 31	13 21	1 25	13 44	0 33	14 16	2 9	14 28	0 30	7 16	1 35	19 55	6 31	23 10	23 13	23 59	16 50	6 19
S 25	12 2	11 17	3 30	22 18	3 4	1 32	1 32	13 9	1 26	13 41	0 33	14 18	2 9	14 27	0 30	7 15	1 35	19 55	6 31	23 9	23 13	23 59	16 51	6 19
S 26	12 23	15 48	2 35	22 32	3 6	2 1	1 32	12 58	1 27	13 38	0 33	14 21	2 9	14 26	0 30	7 15	1 35	19 55	6 32	23 9	23 13	23 59	16 51	6 19
M27	12 43	19 30	1 34	22 45	3 8	2 29	1 33	12 47	1 28	13 36	0 33	14 23	2 8	14 25	0 30	7 14	1 35	19 55	6 32	23 9	23 13	23 58	16 51	6 18
T 28	13 3	22 16	0 29	22 57	3 10	2 58	1 34	12 35	1 29	13 33	0 34	14 25	2 8	14 25	0 30	7 14	1 35	19 55	6 32	23 9	23 13	23 58	16 51	6 18
W29	13 23	23 57	0s36	23 6	3 11	3 26	1 34	12 24	1 29	13 31	0 34	14 27	2 8	14 24	0 30	7 13	1 35	19 55	6 32	23 9	23 13	23 58	16 52	6 17
T 30	13 42	24 32	1 39	23 13	3 11	3 54	1 34	12 12	1 30	13 28	0 34	14 29	2 8	14 23	0 30	7 12	1 35	19 55	6 33	23 9	23 13	23 57	16 52	6 17
F 31	14s 2	23s59	2s37	23s19	3s10	4s23	1n35	12n 1	1n31	13n26	0n34	14s31	2n 8	14n22	0s30	7n12	1s35	19n55	6n33	23n 9	23n12	23s57	16s52	6n16

Julian Day Number = 2703835.5, Delta T = 26m33s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'12, Lahiri = 33°31'13

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

NOVEMBER 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 2	8♏41'38	4♒49	1♐ 5	16♎ 6	2♍55	25♌52	16♏ 7	10°R14	22°R18	23♌12	22°R37	23♊46	22♑16	7♑44	S 1
S 2	2 45 58	9°41'16	16°43	1°22	17°20	3°29	25°59	16°15	10♉12	22♈17	23°13	22♊37	23°43	22°22	7°48	S 2
M 3	2 49 55	10°40'57	28°49	1°32	18°35	4° 3	26° 6	16°22	10° 9	22°15	23°13	22°35	23°39	22°29	7°52	M 3
T 4	2 53 51	11°40'39	11♓ 9	1°R35	19°49	4°37	26°14	16°29	10° 7	22°13	23°14	22°32	23°36	22°36	7°57	T 4
W 5	2 57 48	12°40'22	23°48	1°30	21° 4	5°10	26°21	16°36	10° 4	22°12	23°15	22°26	23°33	22°42	8° 2	W 5
T 6	3 1 44	13°40'08	6♈49	1°16	22°18	5°44	26°28	16°44	10° 2	22°10	23°15	22°20	23°30	22°49	8° 6	T 6
F 7	3 5 41	14°39'55	20°13	0°53	23°33	6°17	26°34	16°51	9°59	22° 9	23°16	22°14	23°27	22°56	8°11	F 7
S 8	3 9 38	15°39'43	3♉58	0°21	24°47	6°50	26°41	16°58	9°57	22° 7	23°16	22° 8	23°24	23° 2	8°16	S 8
S 9	3 13 34	16°39'34	18° 2	29♏39	26° 2	7°23	26°48	17° 6	9°55	22° 6	23°16	22° 3	23°20	23° 9	8°20	S 9
M10	3 17 31	17°39'27	2♊19	28°49	27°17	7°56	26°54	17°13	9°52	22° 4	23°17	22° 0	23°17	23°16	8°25	M10
T 11	3 21 27	18°39'22	16°46	27°50	28°32	8°29	27° 0	17°20	9°50	22° 3	23°17	21°D58	23°14	23°22	8°30	T 11
W12	3 25 24	19°39'18	1♋16	26°44	29°46	9° 2	27° 6	17°27	9°47	22° 2	23°18	21°58	23°11	23°29	8°35	W12
T 13	3 29 20	20°39'17	15°44	25°32	1♏ 1	9°34	27°12	17°35	9°45	22° 0	23°18	22° 0	23° 8	23°36	8°40	T 13
F 14	3 33 17	21°39'18	0♌ 7	24°16	2°16	10° 7	27°18	17°42	9°42	21°59	23°18	22° 1	23° 5	23°42	8°45	F 14
S 15	3 37 13	22°39'21	14°21	22°57	3°31	10°39	27°23	17°49	9°40	21°57	23°19	22° 2	23° 1	23°49	8°51	S 15
S 16	3 41 10	23°39'26	28°24	21°39	4°46	11°11	27°29	17°56	9°38	21°56	23°19	22°R 2	22°58	23°56	8°56	S 16
M17	3 45 7	24°39'34	12♍15	20°24	6° 0	11°43	27°34	18° 4	9°35	21°55	23°19	22° 1	22°55	24° 2	9° 1	M17
T 18	3 49 3	25°39'43	25°55	19°15	7°15	12°15	27°39	18°11	9°33	21°53	23°19	21°59	22°52	24° 9	9° 6	T 18
W19	3 53 0	26°39'54	9♎21	18°12	8°30	12°47	27°44	18°18	9°31	21°52	23°19	21°56	22°49	24°16	9°12	W19
T 20	3 56 56	27°40'07	22°34	17°19	9°45	13°18	27°49	18°25	9°28	21°51	23°19	21°52	22°45	24°22	9°17	T 20
F 21	4 0 53	28°40'22	5♏34	16°37	11° 0	13°49	27°53	18°33	9°26	21°49	23°20	21°48	22°42	24°29	9°23	F 21
S 22	4 4 49	29°40'39	18°20	16° 5	12°15	14°21	27°58	18°40	9°24	21°48	23°20	21°45	22°39	24°36	9°28	S 22
S 23	4 8 46	0♐40'58	0♐53	15°46	13°30	14°52	28° 2	18°47	9°22	21°47	23°20	21°42	22°36	24°42	9°34	S 23
M24	4 12 42	1°41'18	13°13	15°D38	14°45	15°23	28° 6	18°54	9°19	21°46	23°R20	21°41	22°33	24°49	9°39	M24
T 25	4 16 39	2°41'40	25°21	15°41	16° 0	15°53	28°10	19° 1	9°17	21°45	23°20	21°D41	22°30	24°56	9°45	T 25
W26	4 20 36	3°42'04	7♑20	15°55	17°16	16°24	28°14	19° 8	9°15	21°43	23°20	21°41	22°26	25° 2	9°50	W26
T 27	4 24 32	4°42'29	19°12	16°19	18°31	16°54	28°17	19°16	9°13	21°42	23°20	21°43	22°23	25° 9	9°56	T 27
F 28	4 28 29	5°42'55	1♒ 1	16°52	19°46	17°25	28°20	19°23	9°11	21°41	23°20	21°44	22°20	25°16	10° 2	F 28
S 29	4 32 25	6°43'23	12°49	17°33	21° 1	17°55	28°24	19°30	9° 9	21°40	23°19	21°46	22°17	25°22	10° 8	S 29
S 30	4 36 22	7♐43'52	24♒43	18♏21	22♏16	18♍25	28♌26	19♏37	9♉ 7	21♈39	23♌19	21♊47	22♊14	25♑29	10♑13	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s21	22s22	3s29	23s22	3s 8	4s51	1n35	11n49	1n32	13n23	0n34	14s33	2n 8	14n22	0s30	7n11	1s35	19n55	6n33	23n 9	23n12	23s57	16s52	6n16
S 2	14 40	19 46	4 12	23 22	3 5	5 19	1 35	11 38	1 33	13 21	0 34	14 35	2 8	14 21	0 30	7 11	1 35	19 55	6 33	23 9	23 12	23 56	16 52	6 16
M 3	14 58	16 17	4 44	23 20	3 1	5 47	1 35	11 26	1 34	13 19	0 35	14 37	2 8	14 20	0 30	7 10	1 35	19 55	6 34	23 9	23 12	23 56	16 52	6 15
T 4	15 17	12 3	5 4	23 15	2 55	6 15	1 35	11 15	1 34	13 16	0 35	14 39	2 8	14 19	0 30	7 10	1 35	19 55	6 34	23 8	23 12	23 56	16 53	6 15
W 5	15 35	7 12	5 10	23 8	2 48	6 43	1 35	11 4	1 35	13 14	0 35	14 42	2 8	14 19	0 30	7 9	1 34	19 55	6 34	23 8	23 12	23 55	16 53	6 14
T 6	15 53	1 54	5 1	22 57	2 40	7 11	1 35	10 52	1 36	13 12	0 35	14 44	2 8	14 18	0 30	7 8	1 34	19 55	6 34	23 8	23 11	23 55	16 53	6 14
F 7	16 11	3n38	4 35	22 42	2 30	7 39	1 35	10 41	1 37	13 10	0 35	14 46	2 8	14 17	0 30	7 8	1 34	19 55	6 34	23 7	23 11	23 55	16 53	6 14
S 8	16 28	9 9	3 52	22 24	2 18	8 6	1 34	10 29	1 38	13 8	0 36	14 48	2 8	14 16	0 30	7 7	1 34	19 55	6 35	23 7	23 11	23 54	16 53	6 13
S 9	16 45	14 20	2 55	22 2	2 5	8 33	1 34	10 18	1 39	13 6	0 36	14 50	2 8	14 16	0 30	7 7	1 34	19 55	6 35	23 7	23 11	23 54	16 53	6 13
M10	17 2	18 50	1 45	21 37	1 50	9 1	1 34	10 6	1 40	13 4	0 36	14 52	2 8	14 15	0 30	7 6	1 34	19 55	6 35	23 7	23 11	23 54	16 53	6 13
T 11	17 19	22 13	0 28	21 7	1 34	9 28	1 33	9 55	1 40	13 2	0 36	14 54	2 8	14 14	0 30	7 6	1 34	19 55	6 36	23 6	23 11	23 53	16 53	6 12
W12	17 35	24 11	0n51	20 35	1 16	9 54	1 33	9 43	1 41	13 0	0 36	14 56	2 8	14 13	0 30	7 5	1 34	19 56	6 36	23 6	23 11	23 53	16 53	6 12
T 13	17 51	24 31	2 7	19 59	0 56	10 21	1 32	9 32	1 42	12 58	0 37	14 58	2 8	14 13	0 30	7 5	1 34	19 56	6 36	23 7	23 10	23 52	16 53	6 12
F 14	18 7	23 12	3 14	19 21	0 36	10 47	1 31	9 20	1 43	12 57	0 37	15 0	2 8	14 12	0 30	7 4	1 34	19 56	6 36	23 7	23 10	23 52	16 53	6 11
S 15	18 22	20 26	4 9	18 42	0 16	11 13	1 30	9 9	1 44	12 55	0 37	15 2	2 8	14 11	0 30	7 4	1 34	19 56	6 37	23 7	23 10	23 52	16 53	6 11
S 16	18 37	16 29	4 48	18 2	0n 5	11 39	1 30	8 58	1 45	12 53	0 37	15 4	2 8	14 10	0 30	7 3	1 34	19 56	6 37	23 7	23 10	23 51	16 53	6 11
M17	18 52	11 42	5 9	17 23	0 25	12 5	1 29	8 46	1 46	12 52	0 37	15 6	2 8	14 10	0 30	7 3	1 34	19 56	6 37	23 7	23 10	23 51	16 53	6 10
T 18	19 6	6 25	5 13	16 45	0 45	12 30	1 28	8 35	1 47	12 50	0 38	15 8	2 8	14 9	0 30	7 2	1 34	19 56	6 37	23 7	23 10	23 50	16 53	6 10
W19	19 20	0 54	5 0	16 11	1 3	12 55	1 27	8 24	1 48	12 49	0 38	15 10	2 8	14 8	0 30	7 2	1 34	19 57	6 38	23 6	23 9	23 50	16 53	6 10
T 20	19 34	4s34	4 30	15 40	1 19	13 20	1 26	8 13	1 48	12 47	0 38	15 12	2 8	14 7	0 30	7 1	1 34	19 57	6 38	23 6	23 9	23 49	16 53	6 9
F 21	19 47	9 45	3 47	15 14	1 34	13 44	1 24	8 1	1 49	12 46	0 38	15 14	2 8	14 7	0 30	7 1	1 34	19 57	6 38	23 6	23 9	23 49	16 53	6 9
S 22	20 0	14 26	2 54	14 53	1 47	14 8	1 23	7 50	1 50	12 44	0 39	15 16	2 8	14 6	0 30	7 1	1 34	19 57	6 38	23 6	23 9	23 48	16 53	6 9
S 23	20 13	18 26	1 52	14 37	1 58	14 32	1 22	7 39	1 51	12 43	0 39	15 18	2 8	14 5	0 30	7 0	1 34	19 57	6 39	23 5	23 9	23 48	16 53	6 9
M24	20 25	21 32	0 47	14 26	2 7	14 55	1 21	7 28	1 52	12 42	0 39	15 20	2 8	14 5	0 30	7 0	1 34	19 58	6 39	23 5	23 8	23 48	16 53	6 8
T 25	20 37	23 36	0s20	14 21	2 14	15 18	1 19	7 17	1 53	12 41	0 39	15 21	2 8	14 4	0 30	6 59	1 34	19 58	6 39	23 5	23 8	23 47	16 52	6 8
W26	20 49	24 34	1 26	14 20	2 19	15 41	1 18	7 6	1 54	12 40	0 39	15 23	2 8	14 3	0 30	6 59	1 34	19 58	6 39	23 5	23 8	23 47	16 52	6 8
T 27	21 0	24 24	2 27	14 23	2 22	16 3	1 16	6 55	1 55	12 39	0 40	15 25	2 8	14 3	0 30	6 58	1 34	19 58	6 40	23 5	23 8	23 46	16 52	6 8
F 28	21 11	23 8	3 21	14 30	2 24	16 25	1 15	6 44	1 56	12 38	0 40	15 27	2 8	14 2	0 30	6 58	1 34	19 59	6 40	23 6	23 8	23 46	16 52	6 7
S 29	21 21	20 51	4 7	14 41	2 25	16 46	1 13	6 33	1 57	12 37	0 40	15 29	2 8	14 1	0 30	6 58	1 34	19 59	6 40	23 6	23 8	23 45	16 52	6 7
S 30	21s31	17s40	4s43	14s55	2n25	17s 7	1n12	6n23	1n58	12n36	0n40	15s31	2n 8	14n 1	0s30	6n57	1s34	19n59	6n40	23n 6	23n 7	23s45	16s52	6n 7

Julian Day Number = 2703866.5, Delta T = 26m33s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'17, Lahiri = 33°31'17

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ASTRODIENST EPHEMERIS for the year 2690
geocentric

DECEMBER 2690 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 18	8♐44'22	6♓46	19♏16	23♏31	18♍54	28♌29	19♏44	9°R 5	21°R38	23°R19	21°R47	22♊11	25♉36	10♉19	M 1
T 2	4 44 15	9°44'54	19° 3	20°16	24°47	19°24	28°32	19°51	9♉ 3	21♈37	23♌19	21♊47	22° 7	25°42	10°25	T 2
W 3	4 48 11	10°45'26	1♈39	21°21	26° 2	19°53	28°34	19°58	9° 1	21°36	23°19	21°46	22° 4	25°49	10°31	W 3
T 4	4 52 8	11°46'00	14°38	22°30	27°17	20°22	28°36	20° 5	8°59	21°35	23°18	21°45	22° 1	25°56	10°37	T 4
F 5	4 56 5	12°46'35	28° 1	23°43	28°32	20°51	28°38	20°12	8°57	21°34	23°18	21°44	21°58	26° 2	10°43	F 5
S 6	5 0 1	13°47'11	11♉51	24°59	29°47	21°20	28°40	20°19	8°55	21°33	23°18	21°43	21°55	26° 9	10°49	S 6
S 7	5 3 58	14°47'48	26° 5	26°17	1♑ 3	21°48	28°42	20°25	8°53	21°32	23°17	21°42	21°51	26°16	10°55	S 7
M 8	5 7 54	15°48'27	10♊40	27°38	2°18	22°17	28°43	20°32	8°51	21°32	23°17	21°41	21°48	26°22	11° 1	M 8
T 9	5 11 51	16°49'07	25°30	29° 1	3°33	22°45	28°45	20°39	8°49	21°31	23°17	21°D41	21°45	26°29	11° 7	T 9
W10	5 15 47	17°49'49	10♋27	0♑25	4°49	23°13	28°46	20°46	8°48	21°30	23°16	21°42	21°42	26°36	11°14	W10
T 11	5 19 44	18°50'31	25°22	1°51	6° 4	23°41	28°47	20°53	8°46	21°29	23°16	21°42	21°39	26°42	11°20	T 11
F 12	5 23 41	19°51'15	10♌ 9	3°18	7°19	24° 8	28°47	20°59	8°44	21°29	23°15	21°42	21°36	26°49	11°26	F 12
S 13	5 27 37	20°52'01	24°41	4°46	8°35	24°35	28°48	21° 6	8°43	21°28	23°15	21°42	21°32	26°56	11°32	S 13
S 14	5 31 34	21°52'48	8♍55	6°14	9°50	25° 2	28°48	21°12	8°41	21°27	23°14	21°R42	21°29	27° 2	11°38	S 14
M15	5 35 30	22°53'36	22°48	7°43	11° 5	25°29	28°R48	21°19	8°39	21°27	23°14	21°D42	21°26	27° 9	11°45	M15
T 16	5 39 27	23°54'26	6♎20	9°13	12°21	25°56	28°48	21°26	8°38	21°26	23°13	21°42	21°23	27°16	11°51	T 16
W17	5 43 23	24°55'17	19°33	10°44	13°36	26°22	28°48	21°32	8°36	21°26	23°13	21°42	21°20	27°22	11°57	W17
T 18	5 47 20	25°56'09	2♏28	12°14	14°51	26°48	28°47	21°39	8°35	21°25	23°12	21°43	21°17	27°29	12° 4	T 18
F 19	5 51 16	26°57'03	15° 7	13°46	16° 7	27°14	28°47	21°45	8°34	21°25	23°11	21°43	21°13	27°36	12°10	F 19
S 20	5 55 13	27°57'58	27°34	15°17	17°22	27°39	28°46	21°51	8°32	21°24	23°11	21°44	21°10	27°42	12°16	S 20
S 21	5 59 10	28°58'54	9♑49	16°49	18°38	28° 5	28°45	21°58	8°31	21°24	23°10	21°45	21° 7	27°49	12°23	S 21
M22	6 3 6	29°59'51	21°55	18°21	19°53	28°29	28°43	22° 4	8°30	21°23	23° 9	21°R45	21° 4	27°56	12°29	M22
T 23	6 7 3	1♉ 0'49	3♉54	19°53	21° 9	28°54	28°42	22°10	8°28	21°23	23° 9	21°44	21° 1	28° 2	12°35	T 23
W24	6 10 59	2° 1'48	15°47	21°25	22°24	29°19	28°40	22°16	8°27	21°23	23° 8	21°44	20°57	28° 9	12°42	W24
T 25	6 14 56	3° 2'47	27°37	22°57	23°39	29°43	28°38	22°22	8°26	21°22	23° 7	21°42	20°54	28°16	12°48	T 25
F 26	6 18 52	4° 3'47	9♒26	24°30	24°55	0♎ 6	28°36	22°29	8°25	21°22	23° 6	21°40	20°51	28°22	12°55	F 26
S 27	6 22 49	5° 4'48	21°15	26° 3	26°10	0°30	28°34	22°35	8°24	21°22	23° 5	21°38	20°48	28°29	13° 1	S 27
S 28	6 26 45	6° 5'49	3♓10	27°36	27°26	0°53	28°31	22°40	8°23	21°22	23° 5	21°36	20°45	28°36	13° 8	S 28
M29	6 30 42	7° 6'51	15°12	29° 9	28°41	1°16	28°29	22°46	8°22	21°22	23° 4	21°34	20°42	28°42	13°14	M29
T 30	6 34 39	8° 7'53	27°26	0♉42	29°57	1°38	28°26	22°52	8°21	21°22	23° 3	21°33	20°38	28°49	13°20	T 30
W31	6 38 35	9♉ 8'55	9♈56	2♉15	1♉12	2♎ 1	28♌23	22♏58	8♉20	21♈21	23♌ 2	21°D33	20♊35	28♉56	13♉27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s41	13s44	5s 6	15s11	2n23	17s27	1n10	6n12	1n59	12n35	0n40	15s33	2n 8	14n 0	0s30	6n57	1s34	20n 0	6n41	23n 6	23n 7	23s44	16s51	6n 7
T 2	21 50	9 10	5 17	15 29	2 20	17 47	1 8	6 1	2 0	12 35	0 41	15 34	2 8	13 59	0 29	6 57	1 34	20 0	6 41	23 6	23 7	23 44	16 51	6 7
W 3	21 59	4 8	5 12	15 49	2 17	18 7	1 6	5 51	2 1	12 34	0 41	15 36	2 8	13 59	0 29	6 56	1 34	20 0	6 41	23 6	23 7	23 43	16 51	6 6
T 4	22 7	1n15	4 52	16 11	2 13	18 26	1 4	5 40	2 2	12 33	0 41	15 38	2 8	13 58	0 29	6 56	1 34	20 0	6 41	23 6	23 7	23 42	16 51	6 6
F 5	22 15	6 45	4 16	16 33	2 8	18 44	1 3	5 30	2 3	12 33	0 41	15 40	2 8	13 58	0 29	6 56	1 34	20 1	6 42	23 6	23 6	23 42	16 50	6 6
S 6	22 22	12 6	3 24	16 57	2 3	19 2	1 1	5 19	2 4	12 33	0 42	15 42	2 8	13 57	0 29	6 55	1 34	20 1	6 42	23 6	23 6	23 41	16 50	6 6
S 7	22 29	16 58	2 18	17 21	1 58	19 20	0 59	5 9	2 5	12 32	0 42	15 43	2 9	13 57	0 29	6 55	1 34	20 2	6 42	23 5	23 6	23 41	16 50	6 6
M 8	22 36	20 58	1 1	17 45	1 52	19 37	0 57	4 59	2 6	12 32	0 42	15 45	2 9	13 56	0 29	6 55	1 34	20 2	6 42	23 5	23 6	23 40	16 49	6 5
T 9	22 42	23 38	0n21	18 9	1 45	19 53	0 55	4 49	2 7	12 32	0 42	15 47	2 9	13 55	0 29	6 55	1 33	20 2	6 43	23 5	23 6	23 40	16 49	6 5
W10	22 48	24 39	1 42	18 33	1 39	20 9	0 53	4 38	2 8	12 32	0 43	15 48	2 9	13 55	0 29	6 54	1 33	20 3	6 43	23 5	23 5	23 39	16 49	6 5
T 11	22 53	23 53	2 57	18 57	1 32	20 25	0 51	4 29	2 9	12 31	0 43	15 50	2 9	13 54	0 29	6 54	1 33	20 3	6 43	23 5	23 5	23 39	16 48	6 5
F 12	22 58	21 27	3 58	19 21	1 25	20 39	0 48	4 19	2 10	12 31	0 43	15 52	2 9	13 54	0 29	6 54	1 33	20 3	6 43	23 5	23 5	23 38	16 48	6 5
S 13	23 2	17 42	4 43	19 44	1 18	20 53	0 46	4 9	2 11	12 31	0 43	15 53	2 9	13 53	0 29	6 54	1 33	20 4	6 44	23 5	23 5	23 37	16 48	6 5
S 14	23 6	12 59	5 10	20 7	1 10	21 7	0 44	3 59	2 12	12 32	0 43	15 55	2 9	13 53	0 29	6 54	1 33	20 4	6 44	23 5	23 5	23 37	16 47	6 5
M15	23 10	7 43	5 18	20 29	1 3	21 20	0 42	3 49	2 13	12 32	0 44	15 57	2 9	13 52	0 29	6 53	1 33	20 5	6 44	23 5	23 4	23 36	16 47	6 5
T 16	23 13	2 12	5 8	20 50	0 56	21 32	0 40	3 40	2 14	12 32	0 44	15 58	2 9	13 52	0 29	6 53	1 33	20 5	6 44	23 5	23 4	23 36	16 46	6 4
W17	23 15	3s17	4 41	21 10	0 48	21 44	0 37	3 31	2 15	12 32	0 44	16 0	2 9	13 51	0 29	6 53	1 33	20 5	6 44	23 5	23 4	23 35	16 46	6 4
T 18	23 17	8 30	4 1	21 30	0 41	21 55	0 35	3 21	2 16	12 33	0 44	16 1	2 9	13 51	0 29	6 53	1 33	20 6	6 45	23 6	23 4	23 34	16 45	6 4
F 19	23 19	13 17	3 10	21 49	0 34	22 5	0 33	3 12	2 17	12 33	0 45	16 3	2 9	13 51	0 29	6 53	1 33	20 6	6 45	23 6	23 4	23 34	16 45	6 4
S 20	23 20	17 25	2 10	22 6	0 26	22 15	0 30	3 3	2 18	12 34	0 45	16 4	2 10	13 50	0 29	6 53	1 33	20 7	6 45	23 6	23 3	23 33	16 44	6 4
S 21	23 21	20 45	1 6	22 23	0 19	22 24	0 28	2 54	2 20	12 34	0 45	16 6	2 10	13 50	0 29	6 53	1 33	20 7	6 45	23 6	23 3	23 32	16 44	6 4
M22	23 21	23 7	0s 1	22 39	0 12	22 32	0 26	2 45	2 21	12 35	0 45	16 7	2 10	13 49	0 29	6 52	1 33	20 8	6 46	23 6	23 3	23 32	16 43	6 4
T 23	23 21	24 24	1 7	22 54	0 4	22 40	0 23	2 36	2 22	12 36	0 46	16 9	2 10	13 49	0 29	6 52	1 33	20 8	6 46	23 6	23 3	23 31	16 43	6 4
W24	23 20	24 34	2 9	23 7	0s 3	22 47	0 21	2 28	2 23	12 37	0 46	16 10	2 10	13 49	0 29	6 52	1 33	20 9	6 46	23 6	23 3	23 30	16 42	6 4
T 25	23 19	23 36	3 6	23 20	0 10	22 53	0 18	2 19	2 24	12 37	0 46	16 12	2 10	13 48	0 29	6 52	1 33	20 9	6 46	23 5	23 2	23 30	16 42	6 4
F 26	23 17	21 36	3 55	23 31	0 17	22 59	0 16	2 11	2 25	12 38	0 46	16 13	2 10	13 48	0 29	6 52	1 33	20 9	6 47	23 5	23 2	23 29	16 41	6 4
S 27	23 15	18 40	4 33	23 41	0 23	23 4	0 14	2 3	2 26	12 39	0 46	16 15	2 10	13 48	0 29	6 52	1 33	20 10	6 47	23 5	23 2	23 28	16 41	6 4
S 28	23 13	14 58	5 0	23 50	0 30	23 8	0 11	1 54	2 28	12 40	0 47	16 16	2 10	13 47	0 29	6 52	1 33	20 10	6 47	23 5	23 2	23 28	16 40	6 4
M29	23 10	10 38	5 14	23 58	0 37	23 12	0 9	1 46	2 29	12 42	0 47	16 17	2 11	13 47	0 29	6 52	1 33	20 11	6 47	23 5	23 1	23 27	16 40	6 4
T 30	23 6	5 50	5 15	24 4	0 43	23 15	0 6	1 39	2 30	12 43	0 47	16 19	2 11	13 47	0 29	6 52	1 33	20 11	6 47	23 5	23 1	23 26	16 39	6 4
W31	23s 2	0s41	5s 0	24s 9	0s49	23s17	0n 4	1n31	2n31	12n44	0n47	16s20	2n11	13n47	0s29	6n52	1s32	20n12	6n48	23n 5	23n 1	23s26	16s38	6n 4

Julian Day Number = 2703896.5, Delta T = 26m33s
Ecliptic obliquity = 23°20'59, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'21, Lahiri = 33°31'21

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

JANUARY 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 32	10♑ 9'58	22♈47	3♑49	2♑28	2♎23	28°R20	23♏ 4	8°R19	21°R21	23°R 1	21♊33	20♊32	29♑ 2	13♑33	T 1
F 2	6 46 28	11°11'00	6♉ 2	5°22	3°43	2°44	28♌16	23° 9	8♉19	21°D21	23♌ 0	21°35	20°29	29° 9	13°40	F 2
S 3	6 50 25	12°12'04	19°44	6°56	4°59	3° 5	28°13	23°15	8°18	21♈21	22°59	21°36	20°26	29°16	13°46	S 3
S 4	6 54 21	13°13'07	3♊53	8°30	6°14	3°26	28° 9	23°21	8°17	21°22	22°58	21°37	20°23	29°22	13°53	S 4
M 5	6 58 18	14°14'11	18°28	10° 4	7°30	3°46	28° 5	23°26	8°17	21°22	22°57	21°R38	20°19	29°29	13°59	M 5
T 6	7 2 14	15°15'15	3♋25	11°39	8°45	4° 7	28° 1	23°31	8°16	21°22	22°56	21°38	20°16	29°36	14° 6	T 6
W 7	7 6 11	16°16'19	18°36	13°14	10° 1	4°26	27°57	23°37	8°16	21°22	22°55	21°36	20°13	29°43	14°12	W 7
T 8	7 10 8	17°17'23	3♌52	14°49	11°16	4°46	27°52	23°42	8°15	21°22	22°54	21°33	20°10	29°49	14°19	T 8
F 9	7 14 4	18°18'28	19° 1	16°24	12°32	5° 4	27°47	23°47	8°15	21°22	22°53	21°30	20° 7	29°56	14°25	F 9
S 10	7 18 1	19°19'33	3♍55	18° 0	13°47	5°23	27°43	23°52	8°14	21°23	22°51	21°26	20° 3	0♒ 3	14°31	S 10
S 11	7 21 57	20°20'39	18°27	19°35	15° 2	5°41	27°38	23°58	8°14	21°23	22°50	21°22	20° 0	0° 9	14°38	S 11
M12	7 25 54	21°21'45	2♎33	21°12	16°18	5°59	27°32	24° 3	8°14	21°23	22°49	21°19	19°57	0°16	14°44	M12
T 13	7 29 50	22°22'51	16°10	22°48	17°33	6°16	27°27	24° 7	8°14	21°24	22°48	21°18	19°54	0°23	14°51	T 13
W14	7 33 47	23°23'58	29°22	24°25	18°49	6°33	27°22	24°12	8°13	21°24	22°47	21°D18	19°51	0°29	14°57	W14
T 15	7 37 43	24°25'05	12♏10	26° 2	20° 4	6°49	27°16	24°17	8°13	21°25	22°46	21°19	19°48	0°36	15° 4	T 15
F 16	7 41 40	25°26'13	24°39	27°40	21°20	7° 5	27°10	24°22	8°D13	21°25	22°44	21°21	19°44	0°43	15°10	F 16
S 17	7 45 37	26°27'20	6♐53	29°18	22°35	7°20	27° 4	24°26	8°13	21°26	22°43	21°22	19°41	0°49	15°16	S 17
S 18	7 49 33	27°28'28	18°56	0♒56	23°51	7°35	26°58	24°31	8°13	21°26	22°42	21°R23	19°38	0°56	15°23	S 18
M19	7 53 30	28°29'36	0♑52	2°35	25° 6	7°50	26°52	24°35	8°13	21°27	22°41	21°23	19°35	1° 3	15°29	M19
T 20	7 57 26	29°30'44	12°43	4°14	26°22	8° 3	26°46	24°40	8°14	21°27	22°39	21°20	19°32	1° 9	15°35	T 20
W21	8 1 23	0♒31'52	24°32	5°54	27°37	8°17	26°39	24°44	8°14	21°28	22°38	21°16	19°29	1°16	15°42	W21
T 22	8 5 19	1°33'00	6♒22	7°34	28°53	8°30	26°33	24°48	8°14	21°29	22°37	21°10	19°25	1°23	15°48	T 22
F 23	8 9 16	2°34'07	18°13	9°14	0♒ 8	8°42	26°26	24°53	8°14	21°29	22°36	21° 2	19°22	1°29	15°54	F 23
S 24	8 13 13	3°35'14	0♓ 7	10°54	1°24	8°54	26°19	24°57	8°15	21°30	22°34	20°53	19°19	1°36	16° 0	S 24
S 25	8 17 9	4°36'21	12° 7	12°35	2°39	9° 5	26°12	25° 1	8°15	21°31	22°33	20°45	19°16	1°43	16° 7	S 25
M26	8 21 6	5°37'27	24°13	14°16	3°55	9°15	26° 5	25° 4	8°16	21°32	22°32	20°37	19°13	1°49	16°13	M26
T 27	8 25 2	6°38'32	6♈30	15°57	5°10	9°25	25°58	25° 8	8°16	21°33	22°30	20°31	19° 9	1°56	16°19	T 27
W28	8 28 59	7°39'37	19° 0	17°39	6°26	9°35	25°51	25°12	8°17	21°33	22°29	20°27	19° 6	2° 3	16°25	W28
T 29	8 32 55	8°40'41	1♉46	19°20	7°41	9°43	25°44	25°16	8°17	21°34	22°28	20°25	19° 3	2° 9	16°31	T 29
F 30	8 36 52	9°41'44	14°52	21° 1	8°57	9°52	25°36	25°19	8°18	21°35	22°26	20°D25	19° 0	2°16	16°37	F 30
S 31	8 40 48	10♒42'47	28♉21	22♒42	10♒12	9♎59	25♌29	25♏23	8♉19	21♈36	22♌25	20♊25	18♊57	2♒23	16♑43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s58	4n38	4s31	24s13	0s55	23s18	0n 1	1n23	2n32	12n45	0n48	16s21	2n11	13n46	0s29	6n52	1s32	20n12	6n48	23n 5	23n 1	23s25	16s38	6n 4
F 2	22 53	9 55	3 46	24 16	1 1	23 19	0s 1	1 16	2 34	12 47	0 48	16 23	2 11	13 46	0 29	6 52	1 32	20 13	6 48	23 5	23 1	23 24	16 37	6 4
S 3	22 48	14 55	2 47	24 17	1 7	23 19	0 3	1 9	2 35	12 48	0 48	16 24	2 11	13 46	0 29	6 52	1 32	20 14	6 48	23 5	23 0	23 23	16 36	6 4
S 4	22 42	19 16	1 36	24 17	1 13	23 18	0 6	1 2	2 36	12 50	0 48	16 25	2 11	13 46	0 29	6 52	1 32	20 14	6 48	23 5	23 0	23 23	16 36	6 4
M 5	22 36	22 34	0 17	24 16	1 18	23 17	0 8	0 55	2 37	12 51	0 48	16 26	2 12	13 46	0 29	6 52	1 32	20 15	6 49	23 5	23 0	23 22	16 35	6 4
T 6	22 29	24 23	1n 5	24 13	1 23	23 14	0 11	0 48	2 38	12 53	0 49	16 28	2 12	13 46	0 29	6 52	1 32	20 15	6 49	23 5	23 0	23 21	16 34	6 4
W 7	22 22	24 26	2 23	24 9	1 28	23 11	0 13	0 41	2 40	12 55	0 49	16 29	2 12	13 45	0 29	6 53	1 32	20 16	6 49	23 5	22 59	23 20	16 33	6 4
T 8	22 14	22 39	3 32	24 4	1 32	23 8	0 15	0 35	2 41	12 56	0 49	16 30	2 12	13 45	0 28	6 53	1 32	20 16	6 49	23 5	22 59	23 20	16 33	6 4
F 9	22 6	19 16	4 25	23 57	1 37	23 3	0 18	0 28	2 42	12 58	0 49	16 31	2 12	13 45	0 28	6 53	1 32	20 17	6 49	23 5	22 59	23 19	16 32	6 4
S 10	21 58	14 41	4 59	23 49	1 41	22 58	0 20	0 22	2 43	13 0	0 50	16 32	2 12	13 45	0 28	6 53	1 32	20 17	6 50	23 4	22 59	23 18	16 31	6 4
S 11	21 49	9 21	5 13	23 39	1 45	22 53	0 23	0 16	2 45	13 2	0 50	16 33	2 12	13 45	0 28	6 53	1 32	20 18	6 50	23 4	22 59	23 17	16 30	6 5
M12	21 40	3 42	5 8	23 29	1 49	22 46	0 25	0 11	2 46	13 4	0 50	16 34	2 13	13 45	0 28	6 53	1 32	20 18	6 50	23 4	22 58	23 16	16 30	6 5
T 13	21 30	1s57	4 45	23 16	1 52	22 39	0 27	0 5	2 47	13 6	0 50	16 35	2 13	13 45	0 28	6 54	1 32	20 19	6 50	23 4	22 58	23 16	16 29	6 5
W14	21 20	7 21	4 7	23 3	1 55	22 31	0 29	0s 0	2 49	13 8	0 50	16 36	2 13	13 45	0 28	6 54	1 32	20 19	6 50	23 4	22 58	23 15	16 28	6 5
T 15	21 9	12 17	3 18	22 48	1 58	22 23	0 32	0 6	2 50	13 10	0 51	16 37	2 13	13 45	0 28	6 54	1 32	20 20	6 50	23 4	22 58	23 14	16 27	6 5
F 16	20 58	16 35	2 21	22 31	2 0	22 13	0 34	0 11	2 51	13 12	0 51	16 38	2 13	13 45	0 28	6 54	1 32	20 21	6 51	23 4	22 57	23 13	16 26	6 5
S 17	20 47	20 5	1 18	22 13	2 2	22 3	0 36	0 15	2 53	13 14	0 51	16 39	2 13	13 45	0 28	6 54	1 32	20 21	6 51	23 4	22 57	23 12	16 26	6 5
S 18	20 35	22 40	0 13	21 54	2 4	21 53	0 38	0 20	2 54	13 17	0 51	16 40	2 14	13 45	0 28	6 55	1 32	20 22	6 51	23 4	22 57	23 12	16 25	6 6
M19	20 23	24 12	0s52	21 33	2 6	21 42	0 40	0 24	2 55	13 19	0 51	16 41	2 14	13 45	0 28	6 55	1 32	20 22	6 51	23 4	22 57	23 11	16 24	6 6
T 20	20 11	24 38	1 54	21 11	2 7	21 30	0 42	0 29	2 57	13 21	0 52	16 42	2 14	13 45	0 28	6 55	1 32	20 23	6 51	23 4	22 56	23 10	16 23	6 6
W21	19 58	23 56	2 50	20 47	2 7	21 17	0 45	0 33	2 58	13 24	0 52	16 43	2 14	13 45	0 28	6 55	1 31	20 23	6 51	23 4	22 56	23 9	16 22	6 6
T 22	19 44	22 10	3 40	20 22	2 8	21 4	0 47	0 36	2 59	13 26	0 52	16 44	2 14	13 45	0 28	6 56	1 31	20 24	6 51	23 3	22 56	23 8	16 21	6 6
F 23	19 31	19 26	4 20	19 56	2 7	20 50	0 49	0 40	3 1	13 29	0 52	16 44	2 14	13 46	0 28	6 56	1 31	20 25	6 52	23 3	22 56	23 7	16 20	6 6
S 24	19 17	15 53	4 48	19 28	2 7	20 36	0 51	0 43	3 2	13 31	0 52	16 45	2 15	13 46	0 28	6 56	1 31	20 25	6 52	23 2	22 55	23 7	16 20	6 7
S 25	19 2	11 41	5 5	18 59	2 6	20 21	0 52	0 46	3 3	13 34	0 53	16 46	2 15	13 46	0 28	6 57	1 31	20 26	6 52	23 2	22 55	23 6	16 19	6 7
M26	18 48	7 0	5 8	18 28	2 4	20 5	0 54	0 49	3 5	13 36	0 53	16 47	2 15	13 46	0 28	6 57	1 31	20 26	6 52	23 1	22 55	23 5	16 18	6 7
T 27	18 33	1 58	4 56	17 56	2 2	19 49	0 56	0 52	3 6	13 39	0 53	16 47	2 15	13 46	0 28	6 57	1 31	20 27	6 52	23 1	22 55	23 4	16 17	6 7
W28	18 17	3n14	4 31	17 23	1 59	19 32	0 58	0 54	3 8	13 41	0 53	16 48	2 15	13 46	0 28	6 58	1 31	20 27	6 52	23 0	22 54	23 3	16 16	6 8
T 29	18 1	8 25	3 52	16 48	1 56	19 14	1 0	0 56	3 9	13 44	0 53	16 49	2 16	13 47	0 28	6 58	1 31	20 28	6 52	23 0	22 54	23 2	16 15	6 8
F 30	17 45	13 22	3 0	16 12	1 52	18 57	1 1	0 58	3 10	13 47	0 53	16 49	2 16	13 47	0 28	6 59	1 31	20 28	6 53	23 0	22 54	23 1	16 14	6 8
S 31	17s29	17n50	1s56	15s35	1s47	18s38	1s 3	1s 0	3n12	13n49	0n54	16s50	2n16	13n47	0s28	6n59	1s31	20n29	6n53	23n 0	22n54	23s 0	16s13	6n 8

Julian Day Number = 2703927.5, Delta T = 26m34s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'25, Lahiri = 33°31'26

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

FEBRUARY 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 45	11♒43'48	12♊16	24♒23	11♒28	10♎ 6	25°R21	25♏26	8♉20	21♈37	22°R24	20♊27	18♊54	2♒29	16♑49	S 1
M 2	8 48 42	12°44'49	26°37	26° 3	12°43	10°12	25♌14	25°29	8°20	21°38	22♌22	20°R27	18°50	2°36	16°55	M 2
T 3	8 52 38	13°45'49	11♋23	27°42	13°58	10°18	25° 6	25°32	8°21	21°39	22°21	20°25	18°47	2°43	17° 1	T 3
W 4	8 56 35	14°46'48	26°29	29°21	15°14	10°23	24°58	25°36	8°22	21°41	22°19	20°21	18°44	2°50	17° 7	W 4
T 5	9 0 31	15°47'46	11♌46	0♓57	16°29	10°27	24°50	25°39	8°23	21°42	22°18	20°14	18°41	2°56	17°13	T 5
F 6	9 4 28	16°48'44	27° 3	2°33	17°45	10°31	24°43	25°41	8°24	21°43	22°17	20° 6	18°38	3° 3	17°19	F 6
S 7	9 8 24	17°49'40	12♍ 9	4° 6	19° 0	10°34	24°35	25°44	8°25	21°44	22°15	19°56	18°35	3°10	17°25	S 7
S 8	9 12 21	18°50'36	26°55	5°37	20°15	10°36	24°27	25°47	8°27	21°45	22°14	19°47	18°31	3°16	17°31	S 8
M 9	9 16 17	19°51'31	11♎14	7° 4	21°31	10°37	24°19	25°50	8°28	21°47	22°12	19°40	18°28	3°23	17°36	M 9
T 10	9 20 14	20°52'26	25° 3	8°28	22°46	10°R38	24°11	25°52	8°29	21°48	22°11	19°34	18°25	3°30	17°42	T 10
W11	9 24 11	21°53'19	8♏22	9°48	24° 2	10°38	24° 3	25°54	8°30	21°49	22°10	19°31	18°22	3°36	17°48	W11
T 12	9 28 7	22°54'13	21°13	11° 2	25°17	10°37	23°55	25°57	8°32	21°51	22° 8	19°D30	18°19	3°43	17°53	T 12
F 13	9 32 4	23°55'05	3♐42	12°11	26°32	10°36	23°47	25°59	8°33	21°52	22° 7	19°31	18°15	3°50	17°59	F 13
S 14	9 36 0	24°55'57	15°53	13°14	27°48	10°34	23°39	26° 1	8°34	21°53	22° 5	19°R31	18°12	3°56	18° 5	S 14
S 15	9 39 57	25°56'48	27°52	14° 9	29° 3	10°30	23°31	26° 3	8°36	21°55	22° 4	19°31	18° 9	4° 3	18°10	S 15
M16	9 43 53	26°57'39	9♑43	14°56	0♓18	10°27	23°23	26° 5	8°37	21°56	22° 3	19°29	18° 6	4°10	18°16	M16
T 17	9 47 50	27°58'28	21°30	15°34	1°34	10°22	23°15	26° 7	8°39	21°58	22° 1	19°24	18° 3	4°16	18°21	T 17
W18	9 51 46	28°59'17	3♒18	16° 3	2°49	10°17	23° 7	26° 9	8°41	21°59	22° 0	19°16	18° 0	4°23	18°26	W18
T 19	9 55 43	0♓ 0'04	15° 9	16°21	4° 4	10°10	22°59	26°10	8°42	22° 1	21°58	19° 6	17°56	4°30	18°32	T 19
F 20	9 59 40	1° 0'50	27° 5	16°R29	5°19	10° 3	22°51	26°12	8°44	22° 2	21°57	18°53	17°53	4°37	18°37	F 20
S 21	10 3 36	2° 1'35	9♓ 8	16°27	6°35	9°56	22°44	26°13	8°46	22° 4	21°56	18°39	17°50	4°43	18°42	S 21
S 22	10 7 33	3° 2'18	21°18	16°13	7°50	9°47	22°36	26°14	8°48	22° 6	21°54	18°25	17°47	4°50	18°47	S 22
M23	10 11 29	4° 3'00	3♈36	15°49	9° 5	9°38	22°28	26°16	8°49	22° 7	21°53	18°12	17°44	4°57	18°52	M23
T 24	10 15 26	5° 3'41	16° 3	15°15	10°20	9°27	22°20	26°17	8°51	22° 9	21°51	18° 2	17°41	5° 3	18°57	T 24
W25	10 19 22	6° 4'20	28°41	14°31	11°36	9°16	22°13	26°18	8°53	22°11	21°50	17°54	17°37	5°10	19° 2	W25
T 26	10 23 19	7° 4'58	11♉32	13°40	12°51	9° 5	22° 5	26°19	8°55	22°12	21°49	17°49	17°34	5°17	19° 7	T 26
F 27	10 27 15	8° 5'34	24°38	12°42	14° 6	8°52	21°58	26°19	8°57	22°14	21°47	17°47	17°31	5°23	19°12	F 27
S 28	10 31 12	9♓ 6'08	8♊ 1	11♓39	15♓21	8♎39	21♌50	26♏20	8♉59	22♈16	21♌46	17°D46	17♊28	5♒30	19♑17	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	21n27	0s44	14s57	1s42	18s19	1s 5	1s 1	3n13	13n52	0n54	16s51	2n16	13n47	0s28	6n59	1s31	20n30	6n53	23n 0	22n53	22s59	16s12	6n 9
M 2	16 55	23 52	0n33	14 18	1 36	17 59	1 6	1 3	3 14	13 55	0 54	16 51	2 16	13 48	0 28	7 0	1 31	20 30	6 53	23 0	22 53	22 58	16 11	6 9
T 3	16 38	24 42	1 50	13 38	1 30	17 39	1 8	1 4	3 16	13 57	0 54	16 52	2 17	13 48	0 28	7 0	1 31	20 31	6 53	23 0	22 53	22 58	16 10	6 9
W 4	16 20	23 44	3 1	12 57	1 23	17 19	1 9	1 4	3 17	14 0	0 54	16 52	2 17	13 48	0 28	7 1	1 31	20 31	6 53	23 0	22 52	22 57	16 9	6 9
T 5	16 3	21 2	3 59	12 15	1 15	16 58	1 11	1 5	3 19	14 3	0 54	16 53	2 17	13 49	0 28	7 1	1 31	20 32	6 53	23 0	22 52	22 56	16 8	6 10
F 6	15 44	16 51	4 41	11 33	1 6	16 36	1 12	1 5	3 20	14 5	0 54	16 53	2 17	13 49	0 28	7 2	1 31	20 32	6 53	22 59	22 52	22 55	16 7	6 10
S 7	15 26	11 38	5 2	10 51	0 56	16 14	1 13	1 5	3 21	14 8	0 55	16 54	2 17	13 49	0 28	7 2	1 31	20 33	6 53	22 58	22 52	22 54	16 6	6 10
S 8	15 7	5 51	5 3	10 8	0 46	15 52	1 15	1 4	3 23	14 11	0 55	16 54	2 18	13 50	0 28	7 3	1 31	20 34	6 53	22 58	22 51	22 53	16 5	6 11
M 9	14 48	0s 4	4 44	9 25	0 35	15 29	1 16	1 4	3 24	14 14	0 55	16 55	2 18	13 50	0 27	7 3	1 31	20 34	6 54	22 57	22 51	22 52	16 4	6 11
T 10	14 29	5 48	4 9	8 43	0 23	15 5	1 17	1 3	3 25	14 16	0 55	16 55	2 18	13 51	0 27	7 4	1 31	20 35	6 54	22 57	22 51	22 51	16 3	6 11
W11	14 10	11 4	3 21	8 1	0 10	14 41	1 18	1 1	3 27	14 19	0 55	16 55	2 18	13 51	0 27	7 4	1 31	20 35	6 54	22 56	22 51	22 50	16 2	6 12
T 12	13 50	15 40	2 25	7 20	0n 4	14 17	1 19	1 0	3 28	14 22	0 55	16 56	2 18	13 52	0 27	7 5	1 31	20 36	6 54	22 56	22 50	22 49	16 1	6 12
F 13	13 30	19 27	1 23	6 41	0 18	13 53	1 20	0 58	3 29	14 25	0 55	16 56	2 19	13 52	0 27	7 5	1 30	20 36	6 54	22 56	22 50	22 48	16 0	6 12
S 14	13 10	22 17	0 19	6 4	0 33	13 28	1 21	0 56	3 30	14 27	0 55	16 56	2 19	13 53	0 27	7 6	1 30	20 37	6 54	22 56	22 50	22 47	15 59	6 13
S 15	12 49	24 4	0s44	5 28	0 49	13 2	1 22	0 54	3 32	14 30	0 55	16 57	2 19	13 53	0 27	7 6	1 30	20 37	6 54	22 56	22 49	22 46	15 58	6 13
M16	12 29	24 45	1 45	4 55	1 5	12 37	1 23	0 51	3 33	14 33	0 56	16 57	2 19	13 54	0 27	7 7	1 30	20 38	6 54	22 56	22 49	22 45	15 56	6 13
T 17	12 8	24 18	2 41	4 26	1 21	12 11	1 23	0 48	3 34	14 36	0 56	16 57	2 19	13 54	0 27	7 8	1 30	20 38	6 54	22 56	22 49	22 44	15 55	6 14
W18	11 47	22 45	3 30	3 59	1 37	11 44	1 24	0 45	3 35	14 38	0 56	16 57	2 20	13 55	0 27	7 8	1 30	20 39	6 54	22 55	22 49	22 43	15 54	6 14
T 19	11 26	20 13	4 10	3 37	1 54	11 18	1 25	0 42	3 36	14 41	0 56	16 57	2 20	13 55	0 27	7 9	1 30	20 39	6 54	22 54	22 48	22 42	15 53	6 15
F 20	11 4	16 49	4 40	3 19	2 10	10 51	1 25	0 38	3 37	14 44	0 56	16 57	2 20	13 56	0 27	7 9	1 30	20 40	6 54	22 53	22 48	22 41	15 52	6 15
S 21	10 43	12 42	4 56	3 6	2 26	10 23	1 26	0 34	3 38	14 46	0 56	16 58	2 20	13 56	0 27	7 10	1 30	20 40	6 54	22 52	22 48	22 40	15 51	6 15
S 22	10 21	8 2	5 0	2 57	2 41	9 56	1 26	0 30	3 39	14 49	0 56	16 58	2 20	13 57	0 27	7 11	1 30	20 41	6 54	22 51	22 47	22 39	15 50	6 16
M23	9 59	3 1	4 50	2 53	2 54	9 28	1 26	0 25	3 40	14 51	0 56	16 58	2 21	13 58	0 27	7 11	1 30	20 41	6 54	22 50	22 47	22 38	15 49	6 16
T 24	9 37	2n12	4 26	2 55	3 7	9 0	1 27	0 20	3 41	14 54	0 56	16 58	2 21	13 58	0 27	7 12	1 30	20 42	6 54	22 49	22 47	22 37	15 48	6 17
W25	9 15	7 24	3 49	3 1	3 18	8 32	1 27	0 15	3 42	14 56	0 56	16 58	2 21	13 59	0 27	7 13	1 30	20 42	6 54	22 48	22 47	22 35	15 47	6 17
T 26	8 53	12 24	2 59	3 13	3 27	8 3	1 27	0 10	3 43	14 59	0 56	16 58	2 21	14 0	0 27	7 13	1 30	20 43	6 54	22 48	22 46	22 34	15 46	6 17
F 27	8 30	16 56	1 59	3 28	3 34	7 35	1 27	0 4	3 44	15 1	0 56	16 58	2 22	14 0	0 27	7 14	1 30	20 43	6 54	22 47	22 46	22 33	15 45	6 18
S 28	8s 8	20n43	0s51	3s48	3n39	7s 6	1s27	0n 1	3n44	15n 4	0n56	16s58	2n22	14n 1	0s27	7n15	1s30	20n44	6n55	22n47	22n46	22s32	15s43	6n18

Julian Day Number = 2703958.5, Delta T = 26m34s
Ecliptic obliquity = 23°21'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'29, Lahiri = 33°31'30

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

MARCH 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 8	10♓ 6'41	21♊45	10°R33	16♓36	8°R25	21°R43	26♏21	9♉ 1	22♈18	21°R45	17°R46	17♊25	5♒37	19♑22	S 1
M 2	10 39 5	11° 7'12	5♋50	9♓25	17°51	8♎10	21♌36	26°21	9° 4	22°19	21♌43	17♊45	17°21	5°43	19°26	M 2
T 3	10 43 2	12° 7'41	20°17	8°17	19° 6	7°55	21°29	26°21	9° 6	22°21	21°42	17°42	17°18	5°50	19°31	T 3
W 4	10 46 58	13° 8'08	5♌ 3	7°12	20°22	7°39	21°22	26°22	9° 8	22°23	21°41	17°37	17°15	5°57	19°36	W 4
T 5	10 50 55	14° 8'34	20° 2	6° 9	21°37	7°22	21°15	26°22	9°10	22°25	21°39	17°28	17°12	6° 3	19°40	T 5
F 6	10 54 51	15° 8'57	5♍ 7	5°12	22°52	7° 5	21° 8	26°R22	9°12	22°27	21°38	17°18	17° 9	6°10	19°45	F 6
S 7	10 58 48	16° 9'19	20° 6	4°20	24° 7	6°47	21° 2	26°22	9°15	22°29	21°37	17° 6	17° 6	6°17	19°49	S 7
S 8	11 2 44	17° 9'40	4♎51	3°34	25°22	6°28	20°55	26°22	9°17	22°31	21°36	16°54	17° 2	6°24	19°53	S 8
M 9	11 6 41	18° 9'58	19°13	2°55	26°37	6° 9	20°49	26°21	9°20	22°33	21°34	16°44	16°59	6°30	19°58	M 9
T 10	11 10 37	19°10'16	3♏ 7	2°23	27°52	5°49	20°42	26°21	9°22	22°34	21°33	16°36	16°56	6°37	20° 2	T 10
W11	11 14 34	20°10'32	16°33	1°58	29° 7	5°29	20°36	26°21	9°25	22°36	21°32	16°31	16°53	6°44	20° 6	W11
T 12	11 18 31	21°10'46	29°31	1°41	0♈21	5° 8	20°30	26°20	9°27	22°38	21°31	16°28	16°50	6°50	20°10	T 12
F 13	11 22 27	22°10'59	12♐ 4	1°30	1°36	4°46	20°24	26°19	9°30	22°40	21°30	16°28	16°46	6°57	20°14	F 13
S 14	11 26 24	23°11'11	24°18	1°D27	2°51	4°25	20°19	26°19	9°32	22°42	21°28	16°28	16°43	7° 4	20°18	S 14
S 15	11 30 20	24°11'21	6♑18	1°30	4° 6	4° 3	20°13	26°18	9°35	22°45	21°27	16°27	16°40	7°10	20°22	S 15
M16	11 34 17	25°11'30	18°10	1°39	5°21	3°40	20° 8	26°17	9°37	22°47	21°26	16°25	16°37	7°17	20°26	M16
T 17	11 38 13	26°11'37	29°58	1°54	6°36	3°17	20° 2	26°16	9°40	22°49	21°25	16°21	16°34	7°24	20°29	T 17
W18	11 42 10	27°11'43	11♒48	2°14	7°51	2°54	19°57	26°15	9°43	22°51	21°24	16°14	16°31	7°30	20°33	W18
T 19	11 46 6	28°11'47	23°42	2°40	9° 5	2°31	19°52	26°13	9°46	22°53	21°23	16° 4	16°27	7°37	20°36	T 19
F 20	11 50 3	29°11'49	5♓44	3°10	10°20	2° 8	19°47	26°12	9°48	22°55	21°22	15°52	16°24	7°44	20°40	F 20
S 21	11 54 0	0♈11'49	17°56	3°45	11°35	1°44	19°43	26°10	9°51	22°57	21°21	15°38	16°21	7°50	20°43	S 21
S 22	11 57 56	1°11'48	0♈19	4°25	12°50	1°20	19°38	26° 9	9°54	22°59	21°20	15°24	16°18	7°57	20°47	S 22
M23	12 1 53	2°11'44	12°52	5° 8	14° 4	0°57	19°34	26° 7	9°57	23° 1	21°19	15°12	16°15	8° 4	20°50	M23
T 24	12 5 49	3°11'39	25°37	5°54	15°19	0°33	19°30	26° 5	10° 0	23° 3	21°18	15° 1	16°12	8°11	20°53	T 24
W25	12 9 46	4°11'32	8♉33	6°45	16°34	0° 9	19°26	26° 4	10° 3	23° 6	21°17	14°53	16° 8	8°17	20°56	W25
T 26	12 13 42	5°11'23	21°39	7°38	17°48	29♍46	19°22	26° 2	10° 6	23° 8	21°16	14°48	16° 5	8°24	20°59	T 26
F 27	12 17 39	6°11'12	4♊58	8°34	19° 3	29°22	19°19	25°59	10° 9	23°10	21°15	14°46	16° 2	8°31	21° 2	F 27
S 28	12 21 35	7°10'58	18°28	9°34	20°18	28°59	19°15	25°57	10°12	23°12	21°14	14°D46	15°59	8°37	21° 5	S 28
S 29	12 25 32	8°10'42	2♋12	10°35	21°32	28°36	19°12	25°55	10°15	23°14	21°13	14°R46	15°56	8°44	21° 8	S 29
M30	12 29 29	9°10'25	16°10	11°40	22°47	28°13	19° 9	25°53	10°18	23°17	21°12	14°46	15°52	8°51	21°11	M30
T 31	12 33 25	10♈10'04	0♌23	12♓47	24♈ 1	27♍51	19♌ 6	25♏50	10♉21	23♈19	21♌11	14♊45	15♊49	8♒57	21♑13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s45	23n27	0n21	4s10	3n41	6s36	1s27	0n 7	3n45	15n 6	0n56	16s58	2n22	14n 2	0s27	7n15	1s30	20n44	6n55	22n47	22n45	22s31	15s42	6n19
M 2	7 22	24 47	1 34	4 36	3 41	6 7	1 27	0 14	3 46	15 9	0 56	16 58	2 22	14 2	0 27	7 16	1 30	20 45	6 55	22 47	22 45	22 30	15 41	6 19
T 3	6 59	24 30	2 43	5 3	3 39	5 38	1 27	0 20	3 46	15 11	0 56	16 57	2 22	14 3	0 27	7 17	1 30	20 45	6 55	22 47	22 45	22 29	15 40	6 20
W 4	6 36	22 31	3 42	5 31	3 34	5 8	1 27	0 27	3 47	15 13	0 56	16 57	2 23	14 4	0 27	7 17	1 30	20 45	6 55	22 47	22 45	22 28	15 39	6 20
T 5	6 13	18 58	4 27	6 0	3 28	4 38	1 26	0 34	3 47	15 15	0 56	16 57	2 23	14 4	0 27	7 18	1 30	20 46	6 55	22 46	22 44	22 27	15 38	6 21
F 6	5 50	14 9	4 53	6 28	3 20	4 8	1 26	0 41	3 47	15 18	0 56	16 57	2 23	14 5	0 27	7 19	1 30	20 46	6 55	22 45	22 44	22 26	15 37	6 21
S 7	5 27	8 30	5 0	6 56	3 10	3 39	1 26	0 48	3 48	15 20	0 57	16 57	2 23	14 6	0 27	7 20	1 30	20 47	6 55	22 44	22 44	22 24	15 36	6 22
S 8	5 3	2 27	4 46	7 23	2 59	3 8	1 25	0 56	3 48	15 22	0 57	16 56	2 23	14 7	0 27	7 20	1 30	20 47	6 55	22 43	22 43	22 23	15 35	6 22
M 9	4 40	3s34	4 14	7 48	2 47	2 38	1 25	1 4	3 48	15 24	0 57	16 56	2 24	14 8	0 27	7 21	1 30	20 48	6 55	22 42	22 43	22 22	15 34	6 23
T 10	4 16	9 15	3 28	8 11	2 34	2 8	1 24	1 11	3 48	15 26	0 57	16 56	2 24	14 8	0 27	7 22	1 30	20 48	6 55	22 41	22 43	22 21	15 32	6 23
W11	3 53	14 18	2 31	8 32	2 21	1 38	1 23	1 19	3 48	15 28	0 57	16 56	2 24	14 9	0 27	7 23	1 30	20 48	6 54	22 40	22 42	22 20	15 31	6 24
T 12	3 29	18 32	1 28	8 51	2 7	1 7	1 23	1 27	3 48	15 30	0 57	16 55	2 24	14 10	0 27	7 23	1 30	20 49	6 54	22 40	22 42	22 19	15 30	6 24
F 13	3 5	21 46	0 23	9 8	1 54	0 37	1 22	1 36	3 47	15 32	0 57	16 55	2 25	14 11	0 27	7 24	1 30	20 49	6 54	22 40	22 42	22 18	15 29	6 25
S 14	2 42	23 55	0s41	9 22	1 40	0 6	1 21	1 44	3 47	15 33	0 57	16 55	2 25	14 12	0 27	7 25	1 30	20 49	6 54	22 40	22 41	22 16	15 28	6 25
S 15	2 18	24 55	1 43	9 34	1 26	0n24	1 20	1 52	3 47	15 35	0 57	16 54	2 25	14 12	0 27	7 26	1 30	20 50	6 54	22 40	22 41	22 15	15 27	6 26
M16	1 54	24 45	2 39	9 44	1 12	0 55	1 19	2 1	3 46	15 37	0 56	16 54	2 25	14 13	0 27	7 26	1 30	20 50	6 54	22 40	22 41	22 14	15 26	6 26
T 17	1 30	23 29	3 28	9 51	0 58	1 25	1 18	2 9	3 46	15 38	0 56	16 53	2 25	14 14	0 27	7 27	1 30	20 50	6 54	22 39	22 40	22 13	15 25	6 27
W18	1 7	21 10	4 9	9 56	0 45	1 55	1 17	2 17	3 45	15 40	0 56	16 53	2 26	14 15	0 27	7 28	1 29	20 51	6 54	22 38	22 40	22 12	15 24	6 28
T 19	0 43	17 57	4 38	9 59	0 32	2 26	1 16	2 26	3 44	15 42	0 56	16 52	2 26	14 16	0 26	7 29	1 29	20 51	6 54	22 37	22 40	22 10	15 23	6 28
F 20	0 19	13 57	4 56	10 0	0 19	2 56	1 14	2 34	3 43	15 43	0 56	16 52	2 26	14 17	0 26	7 30	1 29	20 51	6 54	22 36	22 40	22 9	15 22	6 29
S 21	0n 5	9 21	5 0	9 59	0 7	3 27	1 13	2 43	3 42	15 45	0 56	16 51	2 26	14 18	0 26	7 30	1 29	20 52	6 54	22 35	22 39	22 8	15 21	6 29
S 22	0 28	4 19	4 50	9 56	0s 5	3 57	1 12	2 51	3 41	15 46	0 56	16 51	2 26	14 19	0 26	7 31	1 29	20 52	6 54	22 33	22 39	22 7	15 20	6 30
M23	0 52	0n58	4 27	9 51	0 16	4 27	1 10	3 0	3 40	15 47	0 56	16 50	2 26	14 20	0 26	7 32	1 29	20 52	6 54	22 32	22 39	22 6	15 18	6 30
T 24	1 16	6 18	3 49	9 44	0 27	4 57	1 9	3 8	3 39	15 48	0 56	16 50	2 27	14 20	0 26	7 33	1 29	20 53	6 54	22 31	22 38	22 4	15 17	6 31
W25	1 40	11 28	2 59	9 35	0 38	5 27	1 7	3 16	3 38	15 50	0 56	16 49	2 27	14 21	0 26	7 34	1 29	20 53	6 54	22 30	22 38	22 3	15 16	6 32
T 26	2 3	16 11	1 59	9 25	0 48	5 57	1 6	3 24	3 36	15 51	0 56	16 48	2 27	14 22	0 26	7 34	1 29	20 53	6 54	22 29	22 38	22 2	15 15	6 32
F 27	2 27	20 12	0 52	9 13	0 57	6 27	1 4	3 32	3 35	15 52	0 56	16 48	2 27	14 23	0 26	7 35	1 29	20 53	6 54	22 29	22 37	22 1	15 14	6 33
S 28	2 50	23 11	0n20	8 59	1 7	6 56	1 3	3 40	3 33	15 53	0 56	16 47	2 27	14 24	0 26	7 36	1 29	20 54	6 54	22 29	22 37	21 59	15 13	6 33
S 29	3 14	24 51	1 31	8 44	1 15	7 26	1 1	3 47	3 32	15 54	0 56	16 46	2 28	14 25	0 26	7 37	1 29	20 54	6 54	22 29	22 37	21 58	15 12	6 34
M30	3 37	25 0	2 39	8 27	1 23	7 55	0 59	3 55	3 30	15 55	0 56	16 46	2 28	14 26	0 26	7 38	1 29	20 54	6 54	22 29	22 36	21 57	15 11	6 35
T 31	4n 1	23n32	3n38	8s 9	1s31	8n24	0s57	4n 2	3n28	15n56	0n56	16s45	2n28	14n27	0s26	7n38	1s29	20n54	6n54	22n29	22n36	21s55	15s10	6n35

Julian Day Number = 2703986.5, Delta T = 26m34s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'33, Lahiri = 33°31'34

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

APRIL 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 22	11♈ 9'42	14♌48	13♓56	25♈16	27°R29	19°R 3	25°R48	10♉24	23♈21	21°R10	14°R41	15♊46	9♒ 4	21♑16	W 1
T 2	12 41 18	12° 9'17	29°22	15° 7	26°30	27♍ 7	19♌ 1	25♏45	10°27	23°23	21♌10	14♊34	15°43	9°11	21°18	T 2
F 3	12 45 15	13° 8'50	14♍ 1	16°20	27°44	26°46	18°59	25°43	10°30	23°26	21° 9	14°26	15°40	9°18	21°21	F 3
S 4	12 49 11	14° 8'21	28°37	17°35	28°59	26°25	18°56	25°40	10°33	23°28	21° 8	14°16	15°37	9°24	21°23	S 4
S 5	12 53 8	15° 7'50	13♎ 2	18°52	0♉13	26° 5	18°54	25°37	10°36	23°30	21° 7	14° 6	15°33	9°31	21°25	S 5
M 6	12 57 4	16° 7'16	27°11	20°11	1°27	25°45	18°53	25°34	10°40	23°32	21° 7	13°58	15°30	9°38	21°27	M 6
T 7	13 1 1	17° 6'41	10♏58	21°31	2°42	25°26	18°51	25°31	10°43	23°35	21° 6	13°51	15°27	9°44	21°29	T 7
W 8	13 4 57	18° 6'04	24°21	22°54	3°56	25° 8	18°50	25°28	10°46	23°37	21° 5	13°47	15°24	9°51	21°31	W 8
T 9	13 8 54	19° 5'25	7♐20	24°18	5°10	24°50	18°49	25°25	10°49	23°39	21° 5	13°45	15°21	9°58	21°33	T 9
F 10	13 12 51	20° 4'45	19°56	25°43	6°24	24°32	18°48	25°22	10°52	23°41	21° 4	13°D45	15°18	10° 4	21°35	F 10
S 11	13 16 47	21° 4'03	2♑14	27°10	7°39	24°16	18°47	25°18	10°56	23°44	21° 3	13°46	15°14	10°11	21°37	S 11
S 12	13 20 44	22° 3'19	14°17	28°39	8°53	24° 0	18°46	25°15	10°59	23°46	21° 3	13°47	15°11	10°18	21°38	S 12
M13	13 24 40	23° 2'33	26°12	0♈ 9	10° 7	23°44	18°46	25°12	11° 2	23°48	21° 2	13°R48	15° 8	10°24	21°40	M13
T 14	13 28 37	24° 1'45	8♒ 2	1°41	11°21	23°30	18°46	25° 8	11° 6	23°50	21° 2	13°46	15° 5	10°31	21°41	T 14
W15	13 32 33	25° 0'56	19°54	3°14	12°35	23°16	18°D46	25° 5	11° 9	23°53	21° 1	13°43	15° 2	10°38	21°43	W15
T 16	13 36 30	26° 0'05	1♓52	4°49	13°49	23° 2	18°46	25° 1	11°12	23°55	21° 1	13°38	14°58	10°45	21°44	T 16
F 17	13 40 26	26°59'12	13°59	6°25	15° 3	22°50	18°46	24°57	11°16	23°57	21° 0	13°31	14°55	10°51	21°45	F 17
S 18	13 44 23	27°58'17	26°18	8° 3	16°17	22°38	18°47	24°53	11°19	24° 0	21° 0	13°23	14°52	10°58	21°46	S 18
S 19	13 48 20	28°57'20	8♈52	9°42	17°31	22°28	18°47	24°50	11°22	24° 2	20°59	13°15	14°49	11° 5	21°47	S 19
M20	13 52 16	29°56'22	21°41	11°23	18°45	22°17	18°48	24°46	11°26	24° 4	20°59	13° 7	14°46	11°11	21°48	M20
T 21	13 56 13	0♉55'21	4♉45	13° 5	19°59	22° 8	18°49	24°42	11°29	24° 6	20°59	13° 1	14°43	11°18	21°49	T 21
W22	14 0 9	1°54'19	18° 3	14°49	21°12	22° 0	18°51	24°38	11°33	24° 9	20°58	12°56	14°39	11°25	21°50	W22
T 23	14 4 6	2°53'15	1♊33	16°34	22°26	21°52	18°52	24°34	11°36	24°11	20°58	12°54	14°36	11°31	21°50	T 23
F 24	14 8 2	3°52'08	15°14	18°21	23°40	21°45	18°54	24°30	11°39	24°13	20°58	12°D53	14°33	11°38	21°51	F 24
S 25	14 11 59	4°50'59	29° 4	20°10	24°54	21°39	18°56	24°26	11°43	24°15	20°58	12°54	14°30	11°45	21°52	S 25
S 26	14 15 55	5°49'49	13♋ 2	21°59	26° 7	21°33	18°58	24°22	11°46	24°18	20°57	12°55	14°27	11°52	21°52	S 26
M27	14 19 52	6°48'36	27° 6	23°51	27°21	21°29	19° 0	24°17	11°50	24°20	20°57	12°57	14°24	11°58	21°52	M27
T 28	14 23 49	7°47'20	11♌16	25°44	28°35	21°25	19° 2	24°13	11°53	24°22	20°57	12°R57	14°20	12° 5	21°52	T 28
W29	14 27 45	8°46'03	25°29	27°38	29°48	21°22	19° 5	24° 9	11°57	24°24	20°57	12°56	14°17	12°12	21°53	W29
T 30	14 31 42	9♉44'43	9♍44	29♈34	1♊ 2	21♍20	19♌ 8	24♏ 4	12♉ 0	24♈27	20♌57	12♊53	14♊14	12♒18	21°R53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n24	20n32	4n24	7s49	1s38	8n53	0s55	4n 9	3n26	15n56	0n56	16s44	2n28	14n28	0s26	7n39	1s29	20n54	6n53	22n28	22n36	21s54	15s 9	6n36
T 2	4 47	16 13	4 53	7 28	1 45	9 21	0 53	4 16	3 24	15 57	0 56	16 43	2 28	14 29	0 26	7 40	1 29	20 55	6 53	22 28	22 35	21 53	15 8	6 36
F 3	5 10	10 56	5 4	7 5	1 51	9 50	0 51	4 22	3 22	15 58	0 56	16 43	2 28	14 30	0 26	7 41	1 29	20 55	6 53	22 27	22 35	21 52	15 7	6 37
S 4	5 33	5 3	4 54	6 41	1 57	10 18	0 49	4 29	3 20	15 58	0 56	16 42	2 29	14 31	0 26	7 42	1 29	20 55	6 53	22 26	22 35	21 50	15 6	6 38
S 5	5 56	1s 2	4 26	6 16	2 2	10 46	0 47	4 35	3 18	15 59	0 56	16 41	2 29	14 32	0 26	7 43	1 29	20 55	6 53	22 24	22 34	21 49	15 6	6 38
M 6	6 19	6 58	3 42	5 50	2 7	11 14	0 45	4 41	3 16	15 59	0 56	16 40	2 29	14 33	0 26	7 43	1 29	20 55	6 53	22 23	22 34	21 48	15 5	6 39
T 7	6 42	12 26	2 46	5 22	2 12	11 41	0 43	4 46	3 14	16 0	0 56	16 39	2 29	14 34	0 26	7 44	1 29	20 55	6 53	22 23	22 34	21 46	15 4	6 40
W 8	7 4	17 8	1 42	4 53	2 15	12 8	0 41	4 51	3 11	16 0	0 55	16 39	2 29	14 35	0 26	7 45	1 29	20 56	6 53	22 22	22 33	21 45	15 3	6 40
T 9	7 27	20 53	0 34	4 23	2 19	12 35	0 39	4 56	3 9	16 0	0 55	16 38	2 29	14 36	0 26	7 46	1 29	20 56	6 53	22 22	22 33	21 44	15 2	6 41
F 10	7 49	23 31	0s33	3 52	2 22	13 2	0 36	5 1	3 7	16 1	0 55	16 37	2 29	14 37	0 26	7 47	1 29	20 56	6 53	22 22	22 33	21 42	15 1	6 41
S 11	8 11	24 58	1 38	3 20	2 24	13 28	0 34	5 6	3 4	16 1	0 55	16 36	2 30	14 38	0 26	7 48	1 29	20 56	6 53	22 22	22 32	21 41	15 0	6 42
S 12	8 34	25 11	2 37	2 46	2 26	13 54	0 32	5 10	3 2	16 1	0 55	16 35	2 30	14 39	0 26	7 48	1 29	20 56	6 53	22 22	22 32	21 40	14 59	6 43
M13	8 55	24 14	3 28	2 12	2 28	14 20	0 30	5 13	2 59	16 1	0 55	16 34	2 30	14 40	0 26	7 49	1 29	20 56	6 52	22 22	22 31	21 38	14 58	6 43
T 14	9 17	22 13	4 10	1 37	2 29	14 45	0 27	5 17	2 57	16 1	0 55	16 33	2 30	14 41	0 26	7 50	1 29	20 56	6 52	22 22	22 31	21 37	14 57	6 44
W15	9 39	19 15	4 42	1 0	2 29	15 10	0 25	5 20	2 54	16 1	0 55	16 32	2 30	14 42	0 26	7 51	1 29	20 56	6 52	22 22	22 31	21 36	14 57	6 45
T 16	10 0	15 27	5 1	0 23	2 29	15 34	0 22	5 23	2 52	16 1	0 55	16 31	2 30	14 43	0 26	7 52	1 29	20 56	6 52	22 21	22 30	21 34	14 56	6 45
F 17	10 22	11 1	5 8	0n16	2 29	15 58	0 20	5 26	2 49	16 1	0 55	16 30	2 30	14 44	0 26	7 53	1 29	20 56	6 52	22 20	22 30	21 33	14 55	6 46
S 18	10 43	6 3	5 0	0 55	2 28	16 22	0 17	5 28	2 47	16 0	0 55	16 29	2 30	14 46	0 26	7 53	1 29	20 56	6 52	22 19	22 30	21 31	14 54	6 47
S 19	11 4	0 45	4 38	1 35	2 27	16 45	0 15	5 30	2 44	16 0	0 55	16 28	2 30	14 47	0 26	7 54	1 29	20 56	6 52	22 18	22 29	21 30	14 53	6 47
M20	11 25	4n41	4 1	2 16	2 25	17 8	0 12	5 31	2 41	16 0	0 55	16 27	2 30	14 48	0 26	7 55	1 29	20 57	6 52	22 17	22 29	21 29	14 53	6 48
T 21	11 45	10 3	3 12	2 58	2 22	17 31	0 10	5 33	2 39	15 59	0 54	16 26	2 31	14 49	0 26	7 56	1 29	20 57	6 52	22 17	22 29	21 27	14 52	6 49
W22	12 6	15 3	2 11	3 41	2 19	17 53	0 7	5 34	2 36	15 59	0 54	16 25	2 31	14 50	0 26	7 57	1 29	20 57	6 52	22 16	22 28	21 26	14 51	6 49
T 23	12 26	19 24	1 1	4 24	2 16	18 14	0 4	5 34	2 34	15 58	0 54	16 24	2 31	14 51	0 26	7 57	1 29	20 57	6 51	22 16	22 28	21 24	14 50	6 50
F 24	12 46	22 45	0n13	5 8	2 12	18 35	0 2	5 35	2 31	15 58	0 54	16 23	2 31	14 52	0 26	7 58	1 29	20 57	6 51	22 16	22 28	21 23	14 50	6 50
S 25	13 5	24 48	1 27	5 53	2 7	18 56	0n 1	5 35	2 28	15 57	0 54	16 22	2 31	14 53	0 26	7 59	1 29	20 56	6 51	22 16	22 27	21 21	14 49	6 51
S 26	13 25	25 19	2 37	6 38	2 3	19 16	0 3	5 34	2 26	15 56	0 54	16 21	2 31	14 54	0 26	8 0	1 29	20 56	6 51	22 16	22 27	21 20	14 48	6 52
M27	13 44	24 13	3 37	7 24	1 57	19 36	0 6	5 34	2 23	15 56	0 54	16 20	2 31	14 55	0 26	8 1	1 29	20 56	6 51	22 16	22 26	21 19	14 47	6 52
T 28	14 3	21 35	4 25	8 11	1 51	19 55	0 9	5 33	2 21	15 55	0 54	16 19	2 31	14 56	0 26	8 1	1 29	20 56	6 51	22 16	22 26	21 17	14 47	6 53
W29	14 22	17 38	4 57	8 58	1 45	20 13	0 11	5 32	2 18	15 54	0 54	16 18	2 31	14 57	0 26	8 2	1 29	20 56	6 51	22 16	22 26	21 16	14 46	6 54
T 30	14n41	12n42	5n11	9n45	1s38	20n31	0n14	5n30	2n16	15n53	0n54	16s17	2n31	14n58	0s26	8n 3	1s29	20n56	6n51	22n16	22n25	21s14	14s46	6n54

Julian Day Number = 2704017.5, Delta T = 26m35s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'38, Lahiri = 33°31'38

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

MAY 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 38	10♉43'21	23♍57	1♉32	2♊15	21°R18	19♌11	24°R 0	12♉ 3	24♈29	20°R57	12°R49	14♊11	12♒25	21°R53	F 1
S 2	14 39 35	11°41'56	8♎ 4	3°31	3°29	21°D18	19°14	23♏56	12° 7	24°31	20♌57	12♊45	14° 8	12°32	21♑52	S 2
S 3	14 43 31	12°40'30	22° 1	5°32	4°42	21♍18	19°17	23°51	12°10	24°33	20°D57	12°40	14° 4	12°38	21°52	S 3
M 4	14 47 28	13°39'02	5♏45	7°34	5°56	21°18	19°21	23°47	12°14	24°35	20°57	12°36	14° 1	12°45	21°52	M 4
T 5	14 51 24	14°37'32	19°13	9°37	7° 9	21°20	19°24	23°42	12°17	24°37	20°57	12°33	13°58	12°52	21°52	T 5
W 6	14 55 21	15°36'00	2♐22	11°42	8°22	21°22	19°28	23°38	12°21	24°40	20°57	12°31	13°55	12°59	21°51	W 6
T 7	14 59 18	16°34'26	15°12	13°48	9°36	21°25	19°32	23°34	12°24	24°42	20°57	12°D31	13°52	13° 5	21°51	T 7
F 8	15 3 14	17°32'51	27°45	15°54	10°49	21°28	19°36	23°29	12°28	24°44	20°57	12°32	13°49	13°12	21°50	F 8
S 9	15 7 11	18°31'14	10♑ 2	18° 2	12° 2	21°33	19°40	23°25	12°31	24°46	20°57	12°33	13°45	13°19	21°49	S 9
S 10	15 11 7	19°29'35	22° 6	20°11	13°15	21°38	19°45	23°20	12°34	24°48	20°57	12°35	13°42	13°25	21°48	S 10
M11	15 15 4	20°27'55	4♒ 3	22°20	14°28	21°43	19°49	23°15	12°38	24°50	20°58	12°36	13°39	13°32	21°47	M11
T 12	15 19 0	21°26'14	15°55	24°30	15°41	21°50	19°54	23°11	12°41	24°52	20°58	12°37	13°36	13°39	21°46	T 12
W13	15 22 57	22°24'31	27°48	26°39	16°55	21°57	19°59	23° 6	12°45	24°54	20°58	12°R37	13°33	13°46	21°45	W13
T 14	15 26 53	23°22'46	9♓47	28°48	18° 8	22° 4	20° 4	23° 2	12°48	24°56	20°58	12°36	13°29	13°52	21°44	T 14
F 15	15 30 50	24°21'00	21°56	0♊57	19°21	22°12	20° 9	22°57	12°51	24°58	20°59	12°34	13°26	13°59	21°43	F 15
S 16	15 34 47	25°19'12	4♈19	3° 5	20°34	22°21	20°15	22°53	12°55	25° 1	20°59	12°32	13°23	14° 6	21°42	S 16
S 17	15 38 43	26°17'23	16°59	5°12	21°46	22°31	20°20	22°48	12°58	25° 3	20°59	12°30	13°20	14°12	21°40	S 17
M18	15 42 40	27°15'33	29°59	7°17	22°59	22°41	20°26	22°44	13° 2	25° 5	21° 0	12°28	13°17	14°19	21°39	M18
T 19	15 46 36	28°13'41	13♉17	9°21	24°12	22°51	20°32	22°39	13° 5	25° 7	21° 0	12°26	13°14	14°26	21°37	T 19
W20	15 50 33	29°11'47	26°55	11°22	25°25	23° 2	20°38	22°35	13° 8	25° 8	21° 1	12°25	13°10	14°32	21°36	W20
T 21	15 54 29	0♊ 9'52	10♊49	13°22	26°38	23°14	20°44	22°30	13°12	25°10	21° 1	12°D24	13° 7	14°39	21°34	T 21
F 22	15 58 26	1° 7'55	24°57	15°19	27°50	23°26	20°50	22°26	13°15	25°12	21° 2	12°25	13° 4	14°46	21°32	F 22
S 23	16 2 22	2° 5'57	9♋14	17°14	29° 3	23°39	20°57	22°21	13°18	25°14	21° 2	12°25	13° 1	14°53	21°30	S 23
S 24	16 6 19	3° 3'57	23°36	19° 5	0♋16	23°53	21° 3	22°17	13°22	25°16	21° 3	12°26	12°58	14°59	21°28	S 24
M25	16 10 16	4° 1'55	7♌58	20°54	1°28	24° 6	21°10	22°12	13°25	25°18	21° 3	12°27	12°55	15° 6	21°26	M25
T 26	16 14 12	4°59'51	22°18	22°40	2°41	24°21	21°17	22° 8	13°28	25°20	21° 4	12°27	12°51	15°13	21°24	T 26
W27	16 18 9	5°57'46	6♍31	24°22	3°53	24°36	21°24	22° 4	13°31	25°22	21° 4	12°R27	12°48	15°19	21°22	W27
T 28	16 22 5	6°55'39	20°36	26° 2	5° 6	24°51	21°31	21°59	13°35	25°24	21° 5	12°27	12°45	15°26	21°20	T 28
F 29	16 26 2	7°53'29	4♎31	27°38	6°18	25° 7	21°38	21°55	13°38	25°25	21° 6	12°27	12°42	15°33	21°18	F 29
S 30	16 29 58	8°51'19	18°14	29°10	7°31	25°23	21°46	21°51	13°41	25°27	21° 6	12°26	12°39	15°40	21°15	S 30
S 31	16 33 55	9♊49'06	1♏45	0♋39	8♋43	25♍40	21♌53	21♏46	13♉44	25♈29	21♌ 7	12♊26	12♊35	15♒46	21♑13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n59	7n 5	5n 6	10n33	1s31	20n48	0n17	5n29	2n13	15n52	0n54	16s16	2n31	14n59	0s26	8n 4	1s29	20n56	6n51	22n15	22n25	21s13	14s45	6n55
S 2	15 17	1 8	4 42	11 20	1 23	21 5	0 19	5 26	2 11	15 51	0 54	16 15	2 31	15 0	0 26	8 5	1 29	20 56	6 50	22 14	22 25	21 11	14 44	6 56
S 3	15 35	4s48	4 2	12 8	1 15	21 22	0 22	5 24	2 8	15 50	0 53	16 13	2 31	15 1	0 26	8 5	1 30	20 56	6 50	22 14	22 24	21 10	14 44	6 56
M 4	15 53	10 26	3 8	12 56	1 6	21 37	0 25	5 22	2 6	15 49	0 53	16 12	2 31	15 2	0 26	8 6	1 30	20 56	6 50	22 13	22 24	21 8	14 43	6 57
T 5	16 10	15 28	2 4	13 44	0 57	21 52	0 27	5 19	2 3	15 47	0 53	16 11	2 31	15 3	0 26	8 7	1 30	20 56	6 50	22 13	22 23	21 7	14 43	6 58
W 6	16 27	19 39	0 55	14 32	0 48	22 7	0 30	5 16	2 1	15 46	0 53	16 10	2 31	15 4	0 26	8 8	1 30	20 56	6 50	22 13	22 23	21 5	14 42	6 58
T 7	16 44	22 47	0s15	15 19	0 38	22 21	0 33	5 12	1 58	15 45	0 53	16 9	2 31	15 6	0 26	8 8	1 30	20 55	6 50	22 13	22 23	21 4	14 41	6 59
F 8	17 0	24 43	1 23	16 6	0 28	22 34	0 35	5 9	1 56	15 43	0 53	16 8	2 31	15 7	0 26	8 9	1 30	20 55	6 50	22 13	22 22	21 2	14 41	6 59
S 9	17 16	25 23	2 26	16 51	0 18	22 46	0 38	5 5	1 53	15 42	0 53	16 7	2 31	15 8	0 26	8 10	1 30	20 55	6 50	22 13	22 22	21 1	14 40	7 0
S 10	17 32	24 51	3 21	17 36	0 7	22 58	0 40	5 1	1 51	15 41	0 53	16 6	2 31	15 9	0 26	8 11	1 30	20 55	6 49	22 13	22 22	20 59	14 40	7 1
M11	17 48	23 10	4 7	18 20	0n 3	23 10	0 43	4 56	1 49	15 39	0 53	16 5	2 31	15 10	0 26	8 11	1 30	20 55	6 49	22 13	22 21	20 58	14 39	7 1
T 12	18 3	20 29	4 42	19 3	0 14	23 20	0 46	4 52	1 46	15 37	0 53	16 4	2 31	15 11	0 26	8 12	1 30	20 55	6 49	22 14	22 21	20 56	14 39	7 2
W13	18 18	16 57	5 5	19 44	0 24	23 30	0 48	4 47	1 44	15 36	0 53	16 2	2 31	15 12	0 26	8 13	1 30	20 54	6 49	22 14	22 20	20 55	14 39	7 2
T 14	18 33	12 44	5 15	20 23	0 35	23 40	0 51	4 42	1 42	15 34	0 53	16 1	2 31	15 13	0 26	8 14	1 30	20 54	6 49	22 13	22 20	20 53	14 38	7 3
F 15	18 47	7 57	5 11	21 1	0 45	23 49	0 53	4 36	1 40	15 32	0 53	16 0	2 31	15 14	0 26	8 14	1 30	20 54	6 49	22 13	22 20	20 52	14 38	7 4
S 16	19 1	2 46	4 53	21 36	0 55	23 57	0 56	4 31	1 37	15 31	0 52	15 59	2 31	15 15	0 26	8 15	1 30	20 54	6 49	22 13	22 19	20 50	14 37	7 4
S 17	19 15	2n38	4 20	22 9	1 5	24 4	0 58	4 25	1 35	15 29	0 52	15 58	2 31	15 16	0 26	8 16	1 30	20 54	6 49	22 13	22 19	20 48	14 37	7 5
M18	19 28	8 5	3 33	22 40	1 15	24 10	1 1	4 19	1 33	15 27	0 52	15 57	2 31	15 17	0 26	8 16	1 30	20 53	6 49	22 12	22 19	20 47	14 37	7 5
T 19	19 41	13 19	2 34	23 9	1 24	24 16	1 3	4 13	1 31	15 25	0 52	15 56	2 31	15 18	0 26	8 17	1 30	20 53	6 48	22 12	22 18	20 45	14 36	7 6
W20	19 54	18 1	1 25	23 35	1 32	24 22	1 5	4 7	1 29	15 23	0 52	15 55	2 31	15 19	0 26	8 18	1 30	20 53	6 48	22 12	22 18	20 44	14 36	7 7
T 21	20 7	21 50	0 9	23 58	1 40	24 26	1 8	4 0	1 27	15 21	0 52	15 54	2 31	15 20	0 26	8 19	1 30	20 53	6 48	22 12	22 17	20 42	14 36	7 7
F 22	20 19	24 24	1n 9	24 19	1 47	24 30	1 10	3 53	1 25	15 19	0 52	15 53	2 31	15 21	0 26	8 19	1 30	20 52	6 48	22 12	22 17	20 41	14 35	7 8
S 23	20 30	25 25	2 23	24 38	1 54	24 33	1 12	3 46	1 22	15 17	0 52	15 52	2 31	15 22	0 26	8 20	1 30	20 52	6 48	22 12	22 17	20 39	14 35	7 8
S 24	20 42	24 43	3 29	24 53	2 0	24 36	1 15	3 39	1 20	15 15	0 52	15 51	2 31	15 23	0 26	8 21	1 30	20 52	6 48	22 12	22 16	20 37	14 35	7 9
M25	20 53	22 25	4 21	25 7	2 5	24 37	1 17	3 32	1 18	15 12	0 52	15 50	2 30	15 24	0 26	8 21	1 30	20 51	6 48	22 12	22 16	20 36	14 35	7 9
T 26	21 3	18 43	4 57	25 18	2 9	24 38	1 19	3 24	1 16	15 10	0 52	15 49	2 30	15 25	0 26	8 22	1 30	20 51	6 48	22 12	22 15	20 34	14 34	7 10
W27	21 13	13 58	5 15	25 26	2 12	24 38	1 21	3 17	1 14	15 8	0 52	15 48	2 30	15 26	0 26	8 22	1 30	20 51	6 48	22 12	22 15	20 33	14 34	7 10
T 28	21 23	8 31	5 14	25 32	2 15	24 38	1 23	3 9	1 13	15 5	0 52	15 47	2 30	15 27	0 26	8 23	1 30	20 51	6 47	22 12	22 15	20 31	14 34	7 11
F 29	21 33	2 43	4 54	25 37	2 17	24 37	1 25	3 1	1 11	15 3	0 51	15 46	2 30	15 28	0 26	8 24	1 30	20 50	6 47	22 12	22 14	20 29	14 34	7 11
S 30	21 42	3s 9	4 17	25 39	2 18	24 35	1 27	2 53	1 9	15 1	0 51	15 45	2 30	15 29	0 26	8 24	1 30	20 50	6 47	22 12	22 14	20 28	14 34	7 12
S 31	21n50	8s48	3n27	25n39	2n18	24n33	1n29	2n44	1n 7	14n58	0n51	15s44	2n30	15n30	0s26	8n25	1s30	20n50	6n47	22n12	22n13	20s26	14s34	7n12

Julian Day Number = 2704047.5, Delta T = 26m35s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'42, Lahiri = 33°31'42

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

JUNE 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 52	10♊46'52	15♏ 2	2♋ 5	9♋55	25♍58	22♌ 1	21°R42	13♉47	25♈31	21♌ 8	12°R26	12♊32	15♒53	21°R10	M 1
T 2	16 41 48	11°44'37	28° 5	3°27	11° 7	26°15	22° 9	21♏38	13°50	25°32	21° 9	12♊26	12°29	16° 0	21♂ 8	T 2
W 3	16 45 45	12°42'20	10♐55	4°46	12°20	26°33	22°17	21°34	13°54	25°34	21° 9	12°26	12°26	16° 6	21° 5	W 3
T 4	16 49 41	13°40'02	23°30	6° 1	13°32	26°52	22°25	21°30	13°57	25°36	21°10	12°26	12°23	16°13	21° 2	T 4
F 5	16 53 38	14°37'43	5♑53	7°12	14°44	27°11	22°33	21°26	14° 0	25°37	21°11	12°26	12°20	16°20	21° 0	F 5
S 6	16 57 34	15°35'23	18° 5	8°20	15°56	27°30	22°41	21°22	14° 3	25°39	21°12	12°25	12°16	16°26	20°57	S 6
S 7	17 1 31	16°33'02	0♒ 7	9°24	17° 8	27°50	22°50	21°18	14° 6	25°41	21°13	12°25	12°13	16°33	20°54	S 7
M 8	17 5 27	17°30'39	12° 2	10°24	18°20	28°10	22°58	21°14	14° 9	25°42	21°14	12°24	12°10	16°40	20°51	M 8
T 9	17 9 24	18°28'16	23°55	11°20	19°32	28°31	23° 7	21°10	14°12	25°44	21°15	12°24	12° 7	16°47	20°48	T 9
W10	17 13 21	19°25'52	5♓48	12°12	20°43	28°52	23°15	21° 7	14°15	25°45	21°16	12°23	12° 4	16°53	20°45	W10
T 11	17 17 17	20°23'26	17°46	13° 0	21°55	29°13	23°24	21° 3	14°18	25°47	21°17	12°D23	12° 1	17° 0	20°42	T 11
F 12	17 21 14	21°21'00	29°54	13°44	23° 7	29°35	23°33	20°59	14°21	25°48	21°18	12°23	11°57	17° 7	20°39	F 12
S 13	17 25 10	22°18'33	12♈17	14°24	24°18	29°57	23°42	20°56	14°24	25°50	21°19	12°24	11°54	17°13	20°36	S 13
S 14	17 29 7	23°16'06	24°57	14°59	25°30	0♎19	23°51	20°52	14°26	25°51	21°20	12°24	11°51	17°20	20°32	S 14
M15	17 33 3	24°13'37	7♉59	15°31	26°42	0°42	24° 1	20°49	14°29	25°53	21°21	12°25	11°48	17°27	20°29	M15
T 16	17 37 0	25°11'08	21°24	15°57	27°53	1° 5	24°10	20°46	14°32	25°54	21°22	12°26	11°45	17°34	20°26	T 16
W17	17 40 56	26° 8'39	5♊14	16°19	29° 5	1°28	24°19	20°42	14°35	25°55	21°23	12°27	11°41	17°40	20°23	W17
T 18	17 44 53	27° 6'08	19°25	16°37	0♌16	1°52	24°29	20°39	14°38	25°57	21°24	12°R27	11°38	17°47	20°19	T 18
F 19	17 48 50	28° 3'37	3♋56	16°50	1°27	2°16	24°39	20°36	14°40	25°58	21°25	12°26	11°35	17°54	20°16	F 19
S 20	17 52 46	29° 1'04	18°39	16°58	2°39	2°40	24°48	20°33	14°43	25°59	21°27	12°25	11°32	18° 0	20°12	S 20
S 21	17 56 43	29°58'31	3♌27	17°R 2	3°50	3° 4	24°58	20°30	14°46	26° 0	21°28	12°23	11°29	18° 7	20° 9	S 21
M22	18 0 39	0♋55'57	18°14	17° 2	5° 1	3°29	25° 8	20°27	14°48	26° 2	21°29	12°20	11°26	18°14	20° 5	M22
T 23	18 4 36	1°53'22	2♍52	16°57	6°12	3°55	25°18	20°24	14°51	26° 3	21°30	12°18	11°22	18°21	20° 1	T 23
W24	18 8 32	2°50'45	17°15	16°47	7°23	4°20	25°28	20°21	14°54	26° 4	21°31	12°17	11°19	18°27	19°58	W24
T 25	18 12 29	3°48'08	1♎22	16°33	8°34	4°46	25°38	20°19	14°56	26° 5	21°33	12°D16	11°16	18°34	19°54	T 25
F 26	18 16 25	4°45'29	15°10	16°16	9°45	5°12	25°49	20°16	14°59	26° 6	21°34	12°16	11°13	18°41	19°50	F 26
S 27	18 20 22	5°42'50	28°39	15°55	10°56	5°38	25°59	20°14	15° 1	26° 7	21°35	12°18	11°10	18°47	19°47	S 27
S 28	18 24 19	6°40'10	11♏51	15°30	12° 6	6° 5	26°10	20°11	15° 3	26° 8	21°37	12°19	11° 7	18°54	19°43	S 28
M29	18 28 15	7°37'29	24°47	15° 3	13°17	6°32	26°20	20° 9	15° 6	26° 9	21°38	12°20	11° 3	19° 1	19°39	M29
T 30	18 32 12	8♋34'47	7♐29	14♋33	14♌28	6♎59	26♌31	20♏ 7	15♉ 8	26♈10	21♌39	12°R21	11♊ 0	19♒ 8	19♂35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	13s57	2n26	25n37	2n17	24n29	1n31	2n36	1n 5	14n56	0n51	15s43	2n30	15n31	0s26	8n25	1s30	20n49	6n47	22n12	22n13	20s24	14s34	7n13
T 2	22 7	18 23	1 19	25 34	2 15	24 25	1 32	2 27	1 3	14 53	0 51	15 42	2 30	15 31	0 26	8 26	1 30	20 49	6 47	22 12	22 12	20 23	14 33	7 13
W 3	22 14	21 52	0 8	25 29	2 13	24 21	1 34	2 18	1 1	14 50	0 51	15 41	2 29	15 32	0 26	8 27	1 30	20 48	6 47	22 12	22 12	20 21	14 33	7 14
T 4	22 21	24 12	1s 1	25 22	2 9	24 15	1 36	2 9	1 0	14 48	0 51	15 40	2 29	15 33	0 26	8 27	1 30	20 48	6 47	22 12	22 12	20 19	14 33	7 14
F 5	22 28	25 19	2 6	25 14	2 5	24 9	1 37	2 0	0 58	14 45	0 51	15 39	2 29	15 34	0 26	8 28	1 31	20 48	6 47	22 12	22 11	20 18	14 33	7 15
S 6	22 34	25 11	3 5	25 5	2 0	24 3	1 39	1 51	0 56	14 42	0 51	15 38	2 29	15 35	0 26	8 28	1 31	20 47	6 47	22 12	22 11	20 16	14 33	7 15
S 7	22 40	23 52	3 55	24 55	1 54	23 55	1 40	1 41	0 54	14 40	0 51	15 37	2 29	15 36	0 26	8 29	1 31	20 47	6 46	22 12	22 10	20 14	14 33	7 16
M 8	22 46	21 30	4 33	24 43	1 47	23 47	1 42	1 32	0 53	14 37	0 51	15 36	2 29	15 37	0 26	8 29	1 31	20 47	6 46	22 12	22 10	20 13	14 33	7 16
T 9	22 51	18 13	5 0	24 31	1 39	23 38	1 43	1 22	0 51	14 34	0 51	15 36	2 29	15 38	0 26	8 30	1 31	20 46	6 46	22 12	22 10	20 11	14 33	7 16
W10	22 56	14 13	5 15	24 18	1 31	23 29	1 45	1 12	0 49	14 31	0 51	15 35	2 28	15 39	0 26	8 30	1 31	20 46	6 46	22 12	22 9	20 9	14 33	7 17
T 11	23 0	9 39	5 15	24 4	1 21	23 19	1 46	1 2	0 48	14 28	0 51	15 34	2 28	15 40	0 26	8 31	1 31	20 45	6 46	22 12	22 9	20 8	14 33	7 17
F 12	23 4	4 39	5 2	23 49	1 11	23 8	1 47	0 52	0 46	14 25	0 51	15 33	2 28	15 40	0 26	8 31	1 31	20 45	6 46	22 12	22 8	20 6	14 33	7 18
S 13	23 8	0n37	4 35	23 34	1 0	22 57	1 48	0 42	0 45	14 22	0 51	15 33	2 28	15 41	0 26	8 32	1 31	20 45	6 46	22 12	22 8	20 4	14 34	7 18
S 14	23 11	6 0	3 54	23 18	0 48	22 45	1 49	0 32	0 43	14 19	0 51	15 32	2 28	15 42	0 26	8 32	1 31	20 44	6 46	22 12	22 8	20 2	14 34	7 18
M15	23 13	11 17	2 59	23 2	0 35	22 32	1 50	0 22	0 41	14 16	0 50	15 31	2 28	15 43	0 26	8 33	1 31	20 44	6 46	22 12	22 7	20 1	14 34	7 19
T 16	23 16	16 13	1 54	22 46	0 22	22 19	1 51	0 11	0 40	14 13	0 50	15 30	2 27	15 44	0 26	8 33	1 31	20 43	6 46	22 12	22 7	19 59	14 34	7 19
W17	23 18	20 26	0 40	22 29	0 8	22 5	1 52	0 0	0 38	14 9	0 50	15 30	2 27	15 45	0 26	8 34	1 31	20 43	6 46	22 12	22 6	19 57	14 34	7 19
T 18	23 19	23 34	0n38	22 13	0s 7	21 51	1 52	0s10	0 37	14 6	0 50	15 29	2 27	15 45	0 26	8 34	1 31	20 42	6 45	22 12	22 6	19 55	14 34	7 20
F 19	23 20	25 13	1 56	21 56	0 22	21 36	1 53	0 21	0 35	14 3	0 50	15 28	2 27	15 46	0 26	8 35	1 31	20 42	6 45	22 12	22 5	19 54	14 34	7 20
S 20	23 21	25 8	3 7	21 39	0 38	21 20	1 54	0 32	0 34	14 0	0 50	15 28	2 27	15 47	0 26	8 35	1 31	20 41	6 45	22 12	22 5	19 52	14 35	7 20
S 21	23 21	23 17	4 5	21 23	0 54	21 4	1 54	0 43	0 32	13 56	0 50	15 27	2 26	15 48	0 26	8 35	1 31	20 41	6 45	22 12	22 5	19 50	14 35	7 20
M22	23 21	19 52	4 48	21 6	1 11	20 47	1 54	0 54	0 31	13 53	0 50	15 27	2 26	15 48	0 26	8 36	1 31	20 41	6 45	22 11	22 4	19 48	14 35	7 21
T 23	23 20	15 15	5 11	20 50	1 27	20 30	1 55	1 6	0 30	13 50	0 50	15 26	2 26	15 49	0 26	8 36	1 31	20 40	6 45	22 11	22 4	19 47	14 35	7 21
W24	23 19	9 50	5 14	20 34	1 44	20 12	1 55	1 17	0 28	13 46	0 50	15 26	2 26	15 50	0 26	8 37	1 31	20 40	6 45	22 11	22 3	19 45	14 36	7 21
T 25	23 18	4 1	4 58	20 19	2 1	19 54	1 55	1 29	0 27	13 43	0 50	15 25	2 26	15 51	0 26	8 37	1 31	20 39	6 45	22 11	22 3	19 43	14 36	7 21
F 26	23 16	1s53	4 25	20 4	2 18	19 35	1 55	1 40	0 25	13 39	0 50	15 25	2 25	15 51	0 26	8 37	1 32	20 39	6 45	22 11	22 2	19 41	14 36	7 22
S 27	23 14	7 34	3 38	19 50	2 35	19 16	1 55	1 52	0 24	13 36	0 50	15 24	2 25	15 52	0 26	8 38	1 32	20 38	6 45	22 11	22 2	19 39	14 36	7 22
S 28	23 11	12 48	2 40	19 37	2 51	18 56	1 55	2 3	0 23	13 32	0 50	15 24	2 25	15 53	0 26	8 38	1 32	20 38	6 45	22 11	22 1	19 38	14 37	7 22
M29	23 8	17 21	1 35	19 24	3 7	18 36	1 55	2 15	0 21	13 28	0 50	15 23	2 25	15 53	0 26	8 38	1 32	20 37	6 45	22 11	22 1	19 36	14 37	7 22
T 30	23n 4	21s 2	0n27	19n13	3s22	18n15	1n54	2s27	0n20	13n25	0n50	15s23	2n24	15n54	0s26	8n38	1s32	20n37	6n45	22n11	22n 1	19s34	14s37	7n22

Julian Day Number = 2704078.5, Delta T = 26m36s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'46, Lahiri = 33°31'46

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

JULY 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 8	9♋32'05	19♐59	14°R 1	15♌38	7♎26	26♌41	20°R 4	15♉11	26♈11	21♌41	12°R21	10♊57	19♒14	19°R32	W 1
T 2	18 40 5	10°29'22	2♑19	13♋27	16°49	7°54	26°52	20♏ 2	15°13	26°12	21°42	12♊20	10°54	19°21	19♑28	T 2
F 3	18 44 1	11°26'39	14°29	12°53	17°59	8°22	27° 3	20° 0	15°15	26°13	21°44	12°17	10°51	19°28	19°24	F 3
S 4	18 47 58	12°23'55	26°33	12°18	19° 9	8°50	27°14	19°58	15°17	26°14	21°45	12°13	10°47	19°34	19°20	S 4
S 5	18 51 55	13°21'10	8♒30	11°43	20°19	9°18	27°25	19°57	15°20	26°15	21°46	12° 8	10°44	19°41	19°16	S 5
M 6	18 55 51	14°18'26	20°24	11° 9	21°29	9°47	27°36	19°55	15°22	26°15	21°48	12° 2	10°41	19°48	19°12	M 6
T 7	18 59 48	15°15'41	2♓15	10°37	22°39	10°15	27°47	19°53	15°24	26°16	21°49	11°57	10°38	19°55	19° 9	T 7
W 8	19 3 44	16°12'56	14° 9	10° 7	23°49	10°44	27°58	19°52	15°26	26°17	21°51	11°52	10°35	20° 1	19° 5	W 8
T 9	19 7 41	17°10'11	26° 6	9°39	24°59	11°13	28°10	19°50	15°28	26°18	21°52	11°48	10°32	20° 8	19° 1	T 9
F 10	19 11 37	18° 7'26	8♈13	9°14	26° 9	11°43	28°21	19°49	15°30	26°18	21°54	11°46	10°28	20°15	18°57	F 10
S 11	19 15 34	19° 4'41	20°32	8°53	27°19	12°12	28°32	19°48	15°32	26°19	21°55	11°D46	10°25	20°21	18°53	S 11
S 12	19 19 30	20° 1'56	3♉ 9	8°35	28°28	12°42	28°44	19°46	15°34	26°20	21°57	11°46	10°22	20°28	18°49	S 12
M13	19 23 27	20°59'11	16° 7	8°22	29°38	13°12	28°55	19°45	15°36	26°20	21°59	11°48	10°19	20°35	18°45	M13
T 14	19 27 23	21°56'27	29°31	8°13	0♍47	13°43	29° 7	19°44	15°37	26°21	22° 0	11°49	10°16	20°42	18°41	T 14
W15	19 31 20	22°53'43	13♊22	8°D 9	1°57	14°13	29°19	19°44	15°39	26°21	22° 2	11°R50	10°13	20°48	18°37	W15
T 16	19 35 17	23°50'58	27°39	8° 9	3° 6	14°44	29°30	19°43	15°41	26°22	22° 3	11°49	10° 9	20°55	18°34	T 16
F 17	19 39 13	24°48'14	12♋21	8°15	4°15	15°15	29°42	19°42	15°43	26°22	22° 5	11°46	10° 6	21° 2	18°30	F 17
S 18	19 43 10	25°45'31	27°21	8°25	5°24	15°46	29°54	19°41	15°44	26°22	22° 7	11°41	10° 3	21° 8	18°26	S 18
S 19	19 47 6	26°42'47	12♌30	8°41	6°33	16°17	0♎ 6	19°41	15°46	26°23	22° 8	11°35	10° 0	21°15	18°22	S 19
M20	19 51 3	27°40'03	27°38	9° 1	7°42	16°48	0°18	19°41	15°47	26°23	22°10	11°28	9°57	21°22	18°18	M20
T 21	19 54 59	28°37'18	12♎36	9°27	8°51	17°20	0°30	19°40	15°49	26°24	22°12	11°22	9°53	21°29	18°14	T 21
W22	19 58 56	29°34'34	27°15	9°58	9°59	17°52	0°42	19°40	15°51	26°24	22°13	11°17	9°50	21°35	18°11	W22
T 23	20 2 53	0♌31'50	11♎31	10°34	11° 8	18°24	0°54	19°D40	15°52	26°24	22°15	11°13	9°47	21°42	18° 7	T 23
F 24	20 6 49	1°29'05	25°21	11°16	12°16	18°56	1° 6	19°40	15°53	26°24	22°17	11°12	9°44	21°49	18° 3	F 24
S 25	20 10 46	2°26'20	8♏47	12° 2	13°25	19°28	1°18	19°40	15°55	26°24	22°18	11°D12	9°41	21°55	18° 0	S 25
S 26	20 14 42	3°23'36	21°50	12°53	14°33	20° 1	1°31	19°40	15°56	26°25	22°20	11°12	9°38	22° 2	17°56	S 26
M27	20 18 39	4°20'51	4♐34	13°49	15°41	20°33	1°43	19°41	15°57	26°25	22°22	11°13	9°34	22° 9	17°52	M27
T 28	20 22 35	5°18'07	17° 2	14°51	16°49	21° 6	1°55	19°41	15°58	26°25	22°23	11°R13	9°31	22°16	17°49	T 28
W29	20 26 32	6°15'23	29°18	15°56	17°57	21°39	2° 8	19°42	16° 0	26°25	22°25	11°12	9°28	22°22	17°45	W29
T 30	20 30 28	7°12'39	11♑25	17° 7	19° 4	22°12	2°20	19°42	16° 1	26°R25	22°27	11° 8	9°25	22°29	17°41	T 30
F 31	20 34 25	8♌ 9'55	23♑26	18♋23	20♍12	22♎46	2♍32	19♏43	16♉ 2	26♈25	22♌29	11♊ 1	9♊22	22♒36	17♑38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 1	23s40	0s42	19n 2	3s36	17n54	1n54	2s39	0n19	13n21	0n50	15s23	2n24	15n55	0s26	8n39	1s32	20n36	6n45	22n11	22n 0	19s32	14s38	7n23
T 2	22 56	25 7	1 47	18 52	3 50	17 33	1 53	2 51	0 18	13 17	0 50	15 22	2 24	15 55	0 26	8 39	1 32	20 36	6 45	22 11	22 0	19 30	14 38	7 23
F 3	22 52	25 20	2 47	18 43	4 2	17 10	1 53	3 3	0 16	13 14	0 50	15 22	2 24	15 56	0 26	8 39	1 32	20 35	6 44	22 11	21 59	19 29	14 39	7 23
S 4	22 46	24 20	3 38	18 36	4 12	16 48	1 52	3 15	0 15	13 10	0 50	15 22	2 23	15 57	0 26	8 40	1 32	20 35	6 44	22 10	21 59	19 27	14 39	7 23
S 5	22 41	22 15	4 20	18 29	4 22	16 25	1 51	3 28	0 14	13 6	0 50	15 22	2 23	15 57	0 26	8 40	1 32	20 34	6 44	22 10	21 58	19 25	14 39	7 23
M 6	22 35	19 12	4 49	18 24	4 30	16 2	1 50	3 40	0 13	13 2	0 50	15 21	2 23	15 58	0 26	8 40	1 32	20 33	6 44	22 9	21 58	19 23	14 40	7 23
T 7	22 29	15 24	5 7	18 20	4 37	15 38	1 49	3 52	0 11	12 58	0 50	15 21	2 23	15 59	0 26	8 40	1 32	20 33	6 44	22 8	21 57	19 21	14 40	7 23
W 8	22 22	11 0	5 11	18 17	4 42	15 14	1 48	4 5	0 10	12 55	0 50	15 21	2 23	15 59	0 26	8 40	1 32	20 32	6 44	22 8	21 57	19 19	14 41	7 23
T 9	22 15	6 9	5 2	18 15	4 45	14 50	1 47	4 17	0 9	12 51	0 50	15 21	2 22	16 0	0 26	8 41	1 32	20 32	6 44	22 7	21 57	19 18	14 41	7 24
F 10	22 8	1 2	4 39	18 15	4 47	14 25	1 46	4 30	0 8	12 47	0 50	15 21	2 22	16 0	0 26	8 41	1 32	20 31	6 44	22 7	21 56	19 16	14 42	7 24
S 11	22 0	4n14	4 3	18 16	4 48	14 0	1 45	4 42	0 7	12 43	0 50	15 21	2 22	16 1	0 26	8 41	1 32	20 31	6 44	22 7	21 56	19 14	14 42	7 24
S 12	21 52	9 28	3 15	18 18	4 47	13 34	1 43	4 55	0 5	12 39	0 50	15 21	2 22	16 1	0 26	8 41	1 32	20 30	6 44	22 7	21 55	19 12	14 42	7 24
M13	21 43	14 27	2 15	18 21	4 45	13 9	1 42	5 8	0 4	12 35	0 49	15 20	2 21	16 2	0 26	8 41	1 32	20 30	6 44	22 7	21 55	19 10	14 43	7 24
T 14	21 34	18 54	1 6	18 25	4 41	12 43	1 40	5 20	0 3	12 31	0 49	15 20	2 21	16 2	0 26	8 42	1 33	20 29	6 44	22 7	21 54	19 8	14 43	7 24
W15	21 25	22 27	0n 8	18 31	4 36	12 16	1 38	5 33	0 2	12 27	0 49	15 20	2 21	16 3	0 26	8 42	1 33	20 29	6 44	22 7	21 54	19 6	14 44	7 24
T 16	21 15	24 45	1 25	18 37	4 30	11 50	1 36	5 46	0 1	12 22	0 49	15 21	2 20	16 3	0 26	8 42	1 33	20 28	6 44	22 7	21 53	19 4	14 45	7 24
F 17	21 5	25 24	2 38	18 44	4 22	11 23	1 34	5 59	0s 0	12 18	0 49	15 21	2 20	16 4	0 26	8 42	1 33	20 28	6 44	22 7	21 53	19 2	14 45	7 24
S 18	20 55	24 13	3 41	18 51	4 14	10 56	1 32	6 12	0 1	12 14	0 49	15 21	2 20	16 4	0 26	8 42	1 33	20 27	6 44	22 6	21 52	19 1	14 46	7 24
S 19	20 44	21 18	4 29	19 0	4 5	10 28	1 30	6 25	0 2	12 10	0 49	15 21	2 20	16 5	0 26	8 42	1 33	20 26	6 44	22 5	21 52	18 59	14 46	7 23
M20	20 33	16 55	4 59	19 8	3 55	10 1	1 28	6 38	0 3	12 6	0 49	15 21	2 19	16 5	0 26	8 42	1 33	20 26	6 44	22 4	21 52	18 57	14 47	7 23
T 21	20 22	11 33	5 8	19 18	3 44	9 33	1 26	6 51	0 4	12 2	0 49	15 21	2 19	16 6	0 26	8 42	1 33	20 25	6 44	22 4	21 51	18 55	14 47	7 23
W22	20 10	5 37	4 56	19 27	3 32	9 5	1 23	7 4	0 5	11 57	0 49	15 21	2 19	16 6	0 26	8 42	1 33	20 25	6 44	22 3	21 51	18 53	14 48	7 23
T 23	19 58	0s27	4 26	19 36	3 20	8 37	1 21	7 17	0 6	11 53	0 49	15 22	2 19	16 7	0 26	8 42	1 33	20 24	6 44	22 2	21 50	18 51	14 48	7 23
F 24	19 45	6 20	3 41	19 46	3 8	8 8	1 18	7 30	0 7	11 49	0 49	15 22	2 18	16 7	0 26	8 42	1 33	20 24	6 44	22 2	21 50	18 49	14 49	7 23
S 25	19 33	11 46	2 45	19 55	2 54	7 40	1 15	7 43	0 8	11 44	0 49	15 22	2 18	16 7	0 26	8 42	1 33	20 23	6 44	22 2	21 49	18 47	14 50	7 23
S 26	19 19	16 30	1 42	20 3	2 41	7 11	1 13	7 56	0 9	11 40	0 49	15 22	2 18	16 8	0 26	8 42	1 33	20 23	6 44	22 2	21 49	18 45	14 50	7 23
M27	19 6	20 23	0 36	20 12	2 27	6 42	1 10	8 10	0 10	11 36	0 49	15 23	2 18	16 8	0 26	8 42	1 33	20 22	6 44	22 2	21 48	18 43	14 51	7 23
T 28	18 52	23 14	0s31	20 19	2 13	6 13	1 7	8 23	0 11	11 31	0 49	15 23	2 17	16 8	0 26	8 42	1 33	20 21	6 44	22 2	21 48	18 41	14 51	7 22
W29	18 38	24 56	1 35	20 26	1 59	5 43	1 4	8 36	0 12	11 27	0 49	15 23	2 17	16 9	0 26	8 42	1 33	20 21	6 44	22 2	21 47	18 39	14 52	7 22
T 30	18 24	25 25	2 34	20 32	1 45	5 14	1 0	8 49	0 13	11 22	0 49	15 24	2 17	16 9	0 26	8 42	1 33	20 20	6 44	22 2	21 47	18 37	14 53	7 22
F 31	18n 9	24s42	3s26	20n36	1s31	4n45	0n57	9s 2	0s14	11n18	0n49	15s24	2n17	16n 9	0s26	8n42	1s33	20n20	6n44	22n 1	21n46	18s35	14s53	7n22

Julian Day Number = 2704108.5, Delta T = 26m36s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'50, Lahiri = 33°31'51

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

AUGUST 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 22	9♌ 7'11	5♒22	19♋42	21♍19	23♎19	2♍45	19♏44	16♉ 3	26°R25	22♌30	10°R53	9♊19	22♒42	17°R35	S 1
S 2	20 42 18	10° 4'28	17°16	21° 7	22°26	23°53	2°57	19°45	16° 4	26♈25	22°32	10♊42	9°15	22°49	17♐31	S 2
M 3	20 46 15	11° 1'46	29° 8	22°36	23°33	24°27	3°10	19°46	16° 5	26°25	22°34	10°31	9°12	22°56	17°28	M 3
T 4	20 50 11	11°59'04	11♓ 0	24° 9	24°40	25° 0	3°22	19°47	16° 6	26°24	22°36	10°20	9° 9	23° 3	17°24	T 4
W 5	20 54 8	12°56'23	22°55	25°46	25°47	25°35	3°35	19°48	16° 6	26°24	22°37	10°10	9° 6	23° 9	17°21	W 5
T 6	20 58 4	13°53'42	4♈55	27°27	26°54	26° 9	3°48	19°49	16° 7	26°24	22°39	10° 2	9° 3	23°16	17°18	T 6
F 7	21 2 1	14°51'03	17° 2	29°11	28° 0	26°43	4° 0	19°50	16° 8	26°24	22°41	9°56	8°59	23°23	17°15	F 7
S 8	21 5 57	15°48'24	29°21	0♌59	29° 7	27°18	4°13	19°52	16° 9	26°24	22°43	9°52	8°56	23°29	17°11	S 8
S 9	21 9 54	16°45'46	11♉55	2°50	0♎13	27°52	4°26	19°53	16° 9	26°23	22°45	9°D51	8°53	23°36	17° 8	S 9
M10	21 13 51	17°43'09	24°49	4°44	1°19	28°27	4°39	19°55	16°10	26°23	22°46	9°51	8°50	23°43	17° 5	M10
T 11	21 17 47	18°40'34	8♊ 6	6°41	2°25	29° 2	4°51	19°57	16°10	26°22	22°48	9°R51	8°47	23°50	17° 2	T 11
W12	21 21 44	19°37'59	21°50	8°39	3°30	29°37	5° 4	19°59	16°11	26°22	22°50	9°51	8°44	23°56	16°59	W12
T 13	21 25 40	20°35'26	6♋ 3	10°40	4°36	0♏12	5°17	20° 1	16°11	26°22	22°52	9°49	8°40	24° 3	16°56	T 13
F 14	21 29 37	21°32'53	20°43	12°42	5°41	0°48	5°30	20° 3	16°12	26°21	22°54	9°44	8°37	24°10	16°54	F 14
S 15	21 33 33	22°30'22	5♌44	14°45	6°46	1°23	5°43	20° 5	16°12	26°21	22°55	9°37	8°34	24°17	16°51	S 15
S 16	21 37 30	23°27'52	21° 0	16°49	7°51	1°59	5°56	20° 7	16°12	26°20	22°57	9°27	8°31	24°23	16°48	S 16
M17	21 41 26	24°25'22	6♍19	18°54	8°56	2°35	6° 9	20° 9	16°13	26°20	22°59	9°17	8°28	24°30	16°45	M17
T 18	21 45 23	25°22'53	21°29	20°59	10° 1	3°11	6°22	20°12	16°13	26°19	23° 1	9° 7	8°25	24°37	16°43	T 18
W19	21 49 20	26°20'25	6♎22	23° 3	11° 5	3°47	6°35	20°14	16°13	26°18	23° 2	8°58	8°21	24°43	16°40	W19
T 20	21 53 16	27°17'58	20°49	25° 7	12° 9	4°23	6°48	20°17	16°13	26°18	23° 4	8°52	8°18	24°50	16°38	T 20
F 21	21 57 13	28°15'32	4♏47	27°11	13°13	4°59	7° 1	20°20	16°R13	26°17	23° 6	8°48	8°15	24°57	16°35	F 21
S 22	22 1 9	29°13'06	18°16	29°14	14°17	5°35	7°14	20°22	16°13	26°16	23° 8	8°46	8°12	25° 4	16°33	S 22
S 23	22 5 6	0♍10'42	1♐19	1♍16	15°20	6°12	7°27	20°25	16°13	26°16	23°10	8°46	8° 9	25°10	16°31	S 23
M24	22 9 2	1° 8'18	13°59	3°17	16°24	6°49	7°40	20°28	16°13	26°15	23°11	8°46	8° 5	25°17	16°29	M24
T 25	22 12 59	2° 5'55	26°21	5°17	17°27	7°26	7°53	20°31	16°13	26°14	23°13	8°45	8° 2	25°24	16°26	T 25
W26	22 16 55	3° 3'33	8♑30	7°16	18°29	8° 2	8° 6	20°34	16°13	26°13	23°15	8°42	7°59	25°30	16°24	W26
T 27	22 20 52	4° 1'12	20°31	9°13	19°32	8°39	8°19	20°38	16°12	26°12	23°17	8°37	7°56	25°37	16°22	T 27
F 28	22 24 49	4°58'52	2♒25	11° 9	20°34	9°17	8°32	20°41	16°12	26°12	23°19	8°29	7°53	25°44	16°21	F 28
S 29	22 28 45	5°56'33	14°18	13° 4	21°36	9°54	8°45	20°44	16°12	26°11	23°20	8°18	7°50	25°51	16°19	S 29
S 30	22 32 42	6°54'15	26°10	14°57	22°37	10°31	8°58	20°48	16°11	26°10	23°22	8° 5	7°46	25°57	16°17	S 30
M31	22 36 38	7♍51'58	8♓ 3	16♍49	23♎39	11♏ 9	9♍11	20♏51	16♉11	26♈ 9	23♌24	7♊51	7♊43	26♒ 4	16♐15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n55	22s52	4s 8	20n39	1s16	4n15	0n54	9s16	0s15	11n14	0n49	15s25	2n16	16n10	0s26	8n42	1s34	20n19	6n44	22n 0	21n46	18s33	14s54	7n22
S 2	17 39	20 1	4 39	20 40	1 2	3 45	0 50	9 29	0 16	11 9	0 49	15 25	2 16	16 10	0 26	8 42	1 34	20 19	6 44	21 58	21 45	18 31	14 55	7 21
M 3	17 24	16 22	4 57	20 40	0 48	3 16	0 47	9 42	0 17	11 5	0 49	15 26	2 16	16 10	0 26	8 42	1 34	20 18	6 44	21 56	21 45	18 29	14 55	7 21
T 4	17 8	12 5	5 3	20 38	0 35	2 46	0 43	9 55	0 18	11 0	0 49	15 26	2 15	16 10	0 26	8 42	1 34	20 18	6 44	21 55	21 44	18 27	14 56	7 21
W 5	16 52	7 20	4 56	20 34	0 21	2 16	0 39	10 9	0 19	10 55	0 49	15 27	2 15	16 10	0 26	8 42	1 34	20 17	6 44	21 53	21 44	18 25	14 57	7 21
T 6	16 36	2 16	4 35	20 27	0 8	1 46	0 35	10 22	0 20	10 51	0 49	15 28	2 15	16 11	0 26	8 42	1 34	20 16	6 44	21 52	21 43	18 23	14 57	7 20
F 7	16 19	2n56	4 2	20 19	0n 4	1 16	0 31	10 35	0 21	10 46	0 50	15 28	2 15	16 11	0 26	8 41	1 34	20 16	6 44	21 51	21 43	18 21	14 58	7 20
S 8	16 2	8 7	3 18	20 8	0 16	0 46	0 27	10 48	0 21	10 42	0 50	15 29	2 14	16 11	0 26	8 41	1 34	20 15	6 44	21 51	21 42	18 19	14 59	7 20
S 9	15 45	13 5	2 23	19 54	0 27	0 16	0 23	11 1	0 22	10 37	0 50	15 29	2 14	16 11	0 26	8 41	1 34	20 15	6 44	21 51	21 42	18 17	14 59	7 19
M10	15 28	17 37	1 19	19 38	0 38	0s14	0 19	11 15	0 23	10 33	0 50	15 30	2 14	16 11	0 26	8 41	1 34	20 14	6 45	21 51	21 41	18 15	15 0	7 19
T 11	15 10	21 25	0 9	19 19	0 48	0 44	0 15	11 28	0 24	10 28	0 50	15 31	2 14	16 12	0 26	8 41	1 34	20 14	6 45	21 51	21 41	18 13	15 1	7 19
W12	14 52	24 9	1n 3	18 57	0 57	1 14	0 10	11 41	0 25	10 23	0 50	15 32	2 13	16 12	0 26	8 41	1 34	20 13	6 45	21 51	21 41	18 11	15 1	7 19
T 13	14 34	25 27	2 14	18 33	1 6	1 44	0 6	11 54	0 26	10 19	0 50	15 32	2 13	16 12	0 27	8 40	1 34	20 13	6 45	21 50	21 40	18 9	15 2	7 18
F 14	14 16	25 2	3 19	18 7	1 14	2 14	0 1	12 7	0 26	10 14	0 50	15 33	2 13	16 12	0 27	8 40	1 34	20 12	6 45	21 50	21 40	18 7	15 3	7 18
S 15	13 58	22 49	4 11	17 38	1 20	2 44	0s 3	12 20	0 27	10 9	0 50	15 34	2 13	16 12	0 27	8 40	1 34	20 12	6 45	21 49	21 39	18 5	15 3	7 17
S 16	13 39	18 57	4 46	17 7	1 26	3 14	0 8	12 33	0 28	10 4	0 50	15 35	2 12	16 12	0 27	8 40	1 34	20 11	6 45	21 47	21 39	18 3	15 4	7 17
M17	13 20	13 49	5 1	16 33	1 31	3 44	0 13	12 46	0 29	10 0	0 50	15 36	2 12	16 12	0 27	8 39	1 34	20 10	6 45	21 46	21 38	18 1	15 5	7 17
T 18	13 1	7 52	4 54	15 58	1 36	4 13	0 18	12 59	0 30	9 55	0 50	15 37	2 12	16 12	0 27	8 39	1 34	20 10	6 45	21 44	21 38	17 59	15 5	7 16
W19	12 41	1 35	4 28	15 21	1 39	4 43	0 23	13 12	0 30	9 50	0 50	15 37	2 12	16 12	0 27	8 39	1 35	20 9	6 45	21 43	21 37	17 57	15 6	7 16
T 20	12 22	4s37	3 45	14 42	1 42	5 13	0 28	13 25	0 31	9 45	0 50	15 38	2 11	16 12	0 27	8 39	1 35	20 9	6 45	21 42	21 37	17 55	15 7	7 16
F 21	12 2	10 24	2 49	14 2	1 44	5 42	0 33	13 38	0 32	9 41	0 50	15 39	2 11	16 12	0 27	8 38	1 35	20 8	6 45	21 41	21 36	17 52	15 7	7 15
S 22	11 42	15 30	1 46	13 20	1 45	6 12	0 38	13 51	0 33	9 36	0 50	15 40	2 11	16 12	0 27	8 38	1 35	20 8	6 45	21 41	21 36	17 50	15 8	7 15
S 23	11 22	19 42	0 39	12 37	1 45	6 41	0 43	14 4	0 33	9 31	0 50	15 41	2 11	16 12	0 27	8 38	1 35	20 7	6 45	21 41	21 35	17 48	15 9	7 14
M24	11 2	22 51	0s28	11 54	1 45	7 10	0 48	14 17	0 34	9 26	0 50	15 42	2 10	16 12	0 27	8 37	1 35	20 7	6 46	21 41	21 35	17 46	15 10	7 14
T 25	10 41	24 50	1 32	11 9	1 44	7 39	0 54	14 29	0 35	9 22	0 50	15 43	2 10	16 12	0 27	8 37	1 35	20 6	6 46	21 41	21 34	17 44	15 10	7 13
W26	10 21	25 35	2 30	10 24	1 42	8 8	0 59	14 42	0 36	9 17	0 50	15 44	2 10	16 12	0 27	8 37	1 35	20 6	6 46	21 40	21 34	17 42	15 11	7 13
T 27	10 0	25 6	3 21	9 38	1 40	8 37	1 5	14 55	0 36	9 12	0 50	15 45	2 10	16 12	0 27	8 36	1 35	20 5	6 46	21 39	21 33	17 40	15 12	7 13
F 28	9 39	23 29	4 3	8 52	1 38	9 5	1 10	15 7	0 37	9 7	0 50	15 47	2 9	16 12	0 27	8 36	1 35	20 5	6 46	21 38	21 33	17 38	15 12	7 12
S 29	9 18	20 51	4 34	8 5	1 34	9 34	1 16	15 20	0 38	9 2	0 50	15 48	2 9	16 12	0 27	8 36	1 35	20 4	6 46	21 37	21 32	17 36	15 13	7 12
S 30	8 57	17 20	4 53	7 18	1 31	10 2	1 22	15 32	0 39	8 57	0 50	15 49	2 9	16 12	0 27	8 35	1 35	20 4	6 46	21 34	21 31	17 33	15 14	7 11
M31	8n35	13s 9	4s59	6n31	1n26	10s30	1s27	15s44	0s39	8n53	0n50	15s50	2n 9	16n11	0s27	8n35	1s35	20n 3	6n46	21n32	21n31	17s31	15s14	7n11

Julian Day Number = 2704139.5, Delta T = 26m36s
Ecliptic obliquity = 23°21'01, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'54, Lahiri = 33°31'55

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

SEPTEMBER 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 35	8♍49'43	20♓ 0	18♍40	24♎40	11♏46	9♍24	20♏55	16°R10	26°R 8	23♌26	7°R37	7♊40	26♒11	16°R14	T 1
W 2	22 44 31	9°47'29	2♈ 0	20°29	25°40	12°24	9°37	20°59	16♉10	26♈ 7	23°27	7♊25	7°37	26°17	16♉12	W 2
T 3	22 48 28	10°45'16	14° 7	22°17	26°41	13° 2	9°50	21° 3	16° 9	26° 6	23°29	7°14	7°34	26°24	16°11	T 3
F 4	22 52 24	11°43'05	26°20	24° 3	27°41	13°40	10° 3	21° 6	16° 9	26° 5	23°31	7° 6	7°31	26°31	16° 9	F 4
S 5	22 56 21	12°40'56	8♉44	25°48	28°40	14°18	10°16	21°10	16° 8	26° 4	23°32	7° 1	7°27	26°38	16° 8	S 5
S 6	23 0 17	13°38'48	21°21	27°32	29°40	14°56	10°29	21°14	16° 7	26° 2	23°34	6°59	7°24	26°44	16° 7	S 6
M 7	23 4 14	14°36'43	4♊14	29°14	0♏39	15°35	10°42	21°18	16° 6	26° 1	23°36	6°D58	7°21	26°51	16° 6	M 7
T 8	23 8 11	15°34'39	17°27	0♎55	1°37	16°13	10°55	21°23	16° 6	26° 0	23°38	6°R58	7°18	26°58	16° 4	T 8
W 9	23 12 7	16°32'36	1♋ 4	2°35	2°36	16°51	11° 9	21°27	16° 5	25°59	23°39	6°58	7°15	27° 4	16° 4	W 9
T 10	23 16 4	17°30'36	15° 6	4°14	3°33	17°30	11°22	21°31	16° 4	25°58	23°41	6°55	7°11	27°11	16° 3	T 10
F 11	23 20 0	18°28'37	29°34	5°51	4°31	18° 9	11°35	21°36	16° 3	25°57	23°43	6°51	7° 8	27°18	16° 2	F 11
S 12	23 23 57	19°26'41	14♌24	7°27	5°28	18°48	11°48	21°40	16° 2	25°55	23°44	6°44	7° 5	27°25	16° 1	S 12
S 13	23 27 53	20°24'46	29°30	9° 1	6°24	19°27	12° 1	21°45	16° 1	25°54	23°46	6°34	7° 2	27°31	16° 0	S 13
M14	23 31 50	21°22'52	14♍43	10°35	7°21	20° 6	12°14	21°49	16° 0	25°53	23°47	6°24	6°59	27°38	16° 0	M14
T 15	23 35 46	22°21'00	29°52	12° 7	8°16	20°45	12°27	21°54	15°59	25°51	23°49	6°13	6°56	27°45	15°59	T 15
W16	23 39 43	23°19'10	14♎46	13°38	9°11	21°24	12°40	21°59	15°57	25°50	23°51	6° 4	6°52	27°52	15°59	W16
T 17	23 43 40	24°17'22	29°18	15° 7	10° 6	22° 4	12°52	22° 4	15°56	25°49	23°52	5°57	6°49	27°58	15°59	T 17
F 18	23 47 36	25°15'34	13♏22	16°36	11° 0	22°43	13° 5	22° 9	15°55	25°47	23°54	5°53	6°46	28° 5	15°58	F 18
S 19	23 51 33	26°13'49	26°57	18° 3	11°54	23°23	13°18	22°14	15°54	25°46	23°55	5°51	6°43	28°12	15°58	S 19
S 20	23 55 29	27°12'05	10♐ 5	19°29	12°47	24° 2	13°31	22°19	15°52	25°45	23°57	5°D51	6°40	28°18	15°D58	S 20
M21	23 59 26	28°10'22	22°47	20°53	13°39	24°42	13°44	22°24	15°51	25°43	23°59	5°R52	6°36	28°25	15°58	M21
T 22	0 3 22	29° 8'41	5♑11	22°17	14°31	25°22	13°57	22°29	15°49	25°42	24° 0	5°51	6°33	28°32	15°58	T 22
W23	0 7 19	0♎ 7'01	17°19	23°38	15°22	26° 2	14°10	22°34	15°48	25°40	24° 2	5°50	6°30	28°39	15°58	W23
T 24	0 11 15	1° 5'23	29°17	24°59	16°13	26°42	14°23	22°40	15°47	25°39	24° 3	5°46	6°27	28°45	15°59	T 24
F 25	0 15 12	2° 3'47	11♒10	26°18	17° 2	27°22	14°35	22°45	15°45	25°37	24° 5	5°40	6°24	28°52	15°59	F 25
S 26	0 19 9	3° 2'12	23° 2	27°36	17°52	28° 3	14°48	22°50	15°43	25°36	24° 6	5°31	6°21	28°59	16° 0	S 26
S 27	0 23 5	4° 0'38	4♓55	28°52	18°40	28°43	15° 1	22°56	15°42	25°34	24° 8	5°21	6°17	29° 5	16° 0	S 27
M28	0 27 2	4°59'07	16°52	0♏ 6	19°27	29°24	15°13	23° 1	15°40	25°33	24° 9	5°10	6°14	29°12	16° 1	M28
T 29	0 30 58	5°57'37	28°55	1°19	20°14	0♐ 4	15°26	23° 7	15°38	25°31	24°10	4°58	6°11	29°19	16° 1	T 29
W30	0 34 55	6♎56'08	11♈ 5	2♏30	21♏ 0	0♐45	15♍39	23♏13	15♉37	25♈30	24♌12	4♊48	6♊ 8	29♒26	16♉ 2	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n14	8s26	4s52	5n43	1n22	10s58	1s33	15s57	0s40	8n48	0n50	15s51	2n 8	16n11	0s27	8n34	1s35	20n 3	6n46	21n30	21n30	17s29	15s15	7n10
W 2	7 52	3 23	4 33	4 56	1 17	11 25	1 39	16 9	0 41	8 43	0 50	15 52	2 8	16 11	0 27	8 34	1 35	20 2	6 47	21 28	21 30	17 27	15 16	7 10
T 3	7 30	1n51	4 0	4 9	1 12	11 53	1 45	16 21	0 41	8 38	0 51	15 54	2 8	16 11	0 27	8 34	1 35	20 2	6 47	21 26	21 29	17 25	15 16	7 9
F 4	7 9	7 4	3 17	3 22	1 6	12 20	1 51	16 33	0 42	8 33	0 51	15 55	2 8	16 11	0 27	8 33	1 35	20 2	6 47	21 25	21 29	17 23	15 17	7 9
S 5	6 47	12 6	2 23	2 35	1 0	12 47	1 57	16 45	0 43	8 28	0 51	15 56	2 8	16 11	0 27	8 33	1 35	20 1	6 47	21 24	21 28	17 20	15 18	7 8
S 6	6 24	16 43	1 22	1 48	0 54	13 14	2 3	16 57	0 43	8 23	0 51	15 57	2 7	16 10	0 27	8 32	1 35	20 1	6 47	21 24	21 28	17 18	15 18	7 8
M 7	6 2	20 40	0 15	1 1	0 47	13 40	2 9	17 9	0 44	8 18	0 51	15 59	2 7	16 10	0 27	8 32	1 35	20 0	6 47	21 24	21 27	17 16	15 19	7 7
T 8	5 40	23 41	0n55	0 15	0 41	14 6	2 15	17 20	0 44	8 14	0 51	16 0	2 7	16 10	0 27	8 31	1 35	20 0	6 47	21 24	21 27	17 14	15 19	7 7
W 9	5 18	25 25	2 4	0s31	0 34	14 32	2 21	17 32	0 45	8 9	0 51	16 1	2 7	16 10	0 27	8 31	1 35	19 59	6 47	21 24	21 26	17 12	15 20	7 6
T 10	4 55	25 36	3 7	1 16	0 26	14 58	2 27	17 43	0 46	8 4	0 51	16 2	2 6	16 9	0 27	8 30	1 36	19 59	6 48	21 23	21 26	17 10	15 21	7 6
F 11	4 32	24 5	4 0	2 1	0 19	15 23	2 33	17 55	0 46	7 59	0 51	16 4	2 6	16 9	0 27	8 30	1 36	19 58	6 48	21 22	21 25	17 7	15 21	7 5
S 12	4 10	20 54	4 39	2 46	0 12	15 48	2 40	18 6	0 47	7 54	0 51	16 5	2 6	16 9	0 27	8 29	1 36	19 58	6 48	21 21	21 25	17 5	15 22	7 4
S 13	3 47	16 16	4 59	3 30	0 4	16 13	2 46	18 17	0 48	7 49	0 51	16 7	2 6	16 8	0 27	8 29	1 36	19 58	6 48	21 20	21 24	17 3	15 23	7 4
M14	3 24	10 35	4 58	4 14	0s 4	16 37	2 52	18 28	0 48	7 44	0 51	16 8	2 6	16 8	0 27	8 29	1 36	19 57	6 48	21 18	21 24	17 1	15 23	7 3
T 15	3 1	4 17	4 36	4 57	0 12	17 2	2 58	18 39	0 49	7 39	0 51	16 9	2 5	16 8	0 27	8 28	1 36	19 57	6 48	21 16	21 23	16 59	15 24	7 3
W16	2 39	2s10	3 56	5 40	0 20	17 25	3 5	18 50	0 49	7 35	0 51	16 11	2 5	16 7	0 27	8 27	1 36	19 56	6 49	21 14	21 23	16 56	15 24	7 2
T 17	2 16	8 22	3 1	6 22	0 28	17 49	3 11	19 1	0 50	7 30	0 51	16 12	2 5	16 7	0 27	8 27	1 36	19 56	6 49	21 13	21 22	16 54	15 25	7 2
F 18	1 53	13 57	1 56	7 3	0 36	18 12	3 17	19 12	0 50	7 25	0 52	16 14	2 5	16 7	0 27	8 26	1 36	19 56	6 49	21 13	21 22	16 52	15 26	7 1
S 19	1 30	18 38	0 47	7 44	0 44	18 35	3 24	19 22	0 51	7 20	0 52	16 15	2 5	16 6	0 27	8 26	1 36	19 55	6 49	21 12	21 21	16 50	15 26	7 1
S 20	1 7	22 15	0s22	8 24	0 52	18 57	3 30	19 33	0 52	7 15	0 52	16 17	2 4	16 6	0 27	8 25	1 36	19 55	6 49	21 12	21 20	16 47	15 27	7 0
M21	0 43	24 38	1 29	9 3	1 0	19 19	3 36	19 43	0 52	7 10	0 52	16 18	2 4	16 5	0 27	8 25	1 36	19 55	6 49	21 12	21 20	16 45	15 27	7 0
T 22	0 20	25 44	2 29	9 42	1 8	19 41	3 43	19 53	0 53	7 5	0 52	16 20	2 4	16 5	0 27	8 24	1 36	19 54	6 50	21 12	21 19	16 43	15 28	6 59
W23	0s 3	25 34	3 22	10 20	1 17	20 2	3 49	20 3	0 53	7 1	0 52	16 21	2 4	16 5	0 27	8 24	1 36	19 54	6 50	21 12	21 19	16 41	15 28	6 58
T 24	0 26	24 12	4 4	10 57	1 25	20 23	3 55	20 13	0 54	6 56	0 52	16 23	2 4	16 4	0 27	8 23	1 36	19 53	6 50	21 11	21 18	16 38	15 29	6 58
F 25	0 49	21 47	4 36	11 33	1 33	20 43	4 2	20 23	0 54	6 51	0 52	16 24	2 3	16 4	0 27	8 23	1 36	19 53	6 50	21 10	21 18	16 36	15 29	6 57
S 26	1 12	18 27	4 56	12 9	1 41	21 3	4 8	20 32	0 55	6 46	0 52	16 26	2 3	16 3	0 27	8 22	1 36	19 53	6 50	21 9	21 17	16 34	15 30	6 57
S 27	1 35	14 22	5 3	12 44	1 49	21 23	4 14	20 42	0 55	6 41	0 52	16 27	2 3	16 3	0 27	8 21	1 36	19 53	6 50	21 7	21 17	16 32	15 30	6 56
M28	1 58	9 43	4 57	13 17	1 57	21 42	4 20	20 51	0 56	6 37	0 52	16 29	2 3	16 2	0 27	8 21	1 36	19 52	6 51	21 5	21 16	16 29	15 31	6 56
T 29	2 22	4 41	4 38	13 50	2 4	22 1	4 26	21 0	0 56	6 32	0 53	16 30	2 3	16 2	0 27	8 20	1 36	19 52	6 51	21 3	21 16	16 27	15 31	6 55
W30	2s45	0n36	4s 5	14s22	2s12	22s19	4s33	21s 9	0s57	6n27	0n53	16s32	2n 2	16n 1	0s27	8n20	1s36	19n52	6n51	21n 1	21n15	16s25	15s32	6n54

Julian Day Number = 2704170.5, Delta T = 26m37s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°24'59, Lahiri = 33°31'59

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

OCTOBER 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 51	7♎54'42	23♈22	3♏39	21♏45	1♐26	15♍51	23♏19	15°R35	25°R28	24♌13	4°R39	6♊ 5	29♒32	16♉ 3	T 1
F 2	0 42 48	8°53'18	5♉49	4°46	22°29	2° 6	16° 4	23°24	15♉33	25♈26	24°15	4♊33	6° 2	29°39	16° 4	F 2
S 3	0 46 44	9°51'56	18°26	5°52	23°13	2°47	16°16	23°30	15°31	25°25	24°16	4°30	5°58	29°46	16° 5	S 3
S 4	0 50 41	10°50'36	1♊14	6°54	23°55	3°28	16°29	23°36	15°29	25°23	24°17	4°D28	5°55	29°53	16° 6	S 4
M 5	0 54 38	11°49'18	14°16	7°55	24°36	4° 9	16°41	23°42	15°27	25°22	24°19	4°29	5°52	29°59	16° 7	M 5
T 6	0 58 34	12°48'02	27°33	8°53	25°16	4°51	16°53	23°48	15°26	25°20	24°20	4°30	5°49	0♓ 6	16° 9	T 6
W 7	1 2 31	13°46'48	11♋ 9	9°48	25°55	5°32	17° 6	23°54	15°24	25°18	24°21	4°R30	5°46	0°13	16°10	W 7
T 8	1 6 27	14°45'37	25° 3	10°41	26°33	6°13	17°18	24° 0	15°22	25°17	24°22	4°30	5°42	0°19	16°11	T 8
F 9	1 10 24	15°44'28	9♌17	11°30	27°10	6°55	17°30	24° 6	15°20	25°15	24°24	4°28	5°39	0°26	16°13	F 9
S 10	1 14 20	16°43'22	23°49	12°15	27°46	7°37	17°43	24°12	15°18	25°13	24°25	4°23	5°36	0°33	16°14	S 10
S 11	1 18 17	17°42'17	8♍34	12°57	28°20	8°18	17°55	24°19	15°15	25°12	24°26	4°18	5°33	0°40	16°16	S 11
M12	1 22 13	18°41'14	23°27	13°35	28°53	9° 0	18° 7	24°25	15°13	25°10	24°27	4°11	5°30	0°46	16°18	M12
T 13	1 26 10	19°40'14	8♎18	14° 8	29°24	9°42	18°19	24°31	15°11	25° 8	24°28	4° 4	5°27	0°53	16°20	T 13
W14	1 30 7	20°39'16	22°59	14°36	29°55	10°24	18°31	24°38	15° 9	25° 7	24°29	3°57	5°23	1° 0	16°22	W14
T 15	1 34 3	21°38'19	7♏23	15° 0	0♐23	11° 6	18°43	24°44	15° 7	25° 5	24°31	3°53	5°20	1° 6	16°24	T 15
F 16	1 38 0	22°37'25	21°25	15°17	0°50	11°48	18°55	24°50	15° 5	25° 3	24°32	3°50	5°17	1°13	16°26	F 16
S 17	1 41 56	23°36'33	5♐ 1	15°28	1°16	12°30	19° 7	24°57	15° 2	25° 2	24°33	3°D50	5°14	1°20	16°28	S 17
S 18	1 45 53	24°35'42	18°11	15°R33	1°40	13°12	19°18	25° 3	15° 0	25° 0	24°34	3°50	5°11	1°27	16°30	S 18
M19	1 49 49	25°34'53	0♑58	15°30	2° 2	13°55	19°30	25°10	14°58	24°58	24°35	3°52	5° 8	1°33	16°33	M19
T 20	1 53 46	26°34'06	13°25	15°20	2°22	14°37	19°42	25°17	14°56	24°57	24°36	3°53	5° 4	1°40	16°35	T 20
W21	1 57 42	27°33'21	25°36	15° 2	2°40	15°20	19°53	25°23	14°53	24°55	24°37	3°R54	5° 1	1°47	16°38	W21
T 22	2 1 39	28°32'37	7♒36	14°36	2°57	16° 3	20° 5	25°30	14°51	24°53	24°38	3°54	4°58	1°54	16°40	T 22
F 23	2 5 36	29°31'55	19°30	14° 2	3°11	16°45	20°16	25°37	14°49	24°52	24°39	3°52	4°55	2° 0	16°43	F 23
S 24	2 9 32	0♏31'15	1♓22	13°20	3°24	17°28	20°28	25°43	14°46	24°50	24°40	3°48	4°52	2° 7	16°46	S 24
S 25	2 13 29	1°30'36	13°17	12°29	3°34	18°11	20°39	25°50	14°44	24°48	24°40	3°44	4°48	2°14	16°48	S 25
M26	2 17 25	2°30'00	25°18	11°32	3°42	18°54	20°50	25°57	14°42	24°47	24°41	3°38	4°45	2°20	16°51	M26
T 27	2 21 22	3°29'25	7♈27	10°28	3°48	19°37	21° 1	26° 4	14°39	24°45	24°42	3°33	4°42	2°27	16°54	T 27
W28	2 25 18	4°28'52	19°47	9°19	3°52	20°20	21°12	26°11	14°37	24°43	24°43	3°28	4°39	2°34	16°57	W28
T 29	2 29 15	5°28'20	2♉19	8° 6	3°R53	21° 3	21°23	26°18	14°34	24°42	24°44	3°24	4°36	2°41	17° 0	T 29
F 30	2 33 11	6°27'51	15° 3	6°52	3°52	21°46	21°34	26°25	14°32	24°40	24°44	3°21	4°33	2°47	17° 3	F 30
S 31	2 37 8	7♏27'24	28♉ 0	5♏39	3♐48	22♐30	21♍45	26♏31	14♉30	24♈39	24♌45	3°D20	4♊29	2♓54	17♉ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s 8	5n56	3 s21	14 s53	2 s20	22 s37	4 s39	21 s18	0 s57	6n22	0n53	16 s33	2n 2	16n 1	0 s27	8n19	1 s36	19n51	6n51	20n59	21n15	16 s23	15 s32	6n54
F 2	3 31	11 6	2 27	15 22	2 27	22 54	4 45	21 27	0 58	6 17	0 53	16 35	2 2	16 0	0 27	8 19	1 36	19 51	6 51	20 58	21 14	16 20	15 33	6 53
S 3	3 54	15 53	1 25	15 51	2 34	23 11	4 51	21 35	0 58	6 13	0 53	16 37	2 2	16 0	0 27	8 18	1 36	19 51	6 52	20 58	21 13	16 18	15 33	6 53
S 4	4 17	20 3	0 17	16 18	2 41	23 28	4 56	21 44	0 59	6 8	0 53	16 38	2 2	15 59	0 27	8 17	1 36	19 51	6 52	20 57	21 13	16 16	15 34	6 52
M 5	4 39	23 18	0n52	16 44	2 48	23 44	5 2	21 52	0 59	6 3	0 53	16 40	2 2	15 59	0 27	8 17	1 36	19 50	6 52	20 57	21 12	16 13	15 34	6 52
T 6	5 2	25 21	2 1	17 9	2 54	23 59	5 8	22 0	0 59	5 59	0 53	16 41	2 1	15 58	0 27	8 16	1 36	19 50	6 52	20 58	21 12	16 11	15 34	6 51
W 7	5 25	25 57	3 4	17 33	3 0	24 14	5 13	22 8	1 0	5 54	0 53	16 43	2 1	15 57	0 27	8 16	1 36	19 50	6 52	20 58	21 11	16 9	15 35	6 51
T 8	5 48	24 57	3 58	17 54	3 6	24 29	5 19	22 15	1 0	5 49	0 53	16 45	2 1	15 57	0 27	8 15	1 36	19 50	6 53	20 58	21 11	16 6	15 35	6 50
F 9	6 10	22 20	4 39	18 15	3 11	24 43	5 24	22 23	1 1	5 45	0 54	16 46	2 1	15 56	0 27	8 14	1 36	19 49	6 53	20 57	21 10	16 4	15 36	6 49
S 10	6 33	18 17	5 2	18 34	3 16	24 56	5 30	22 30	1 1	5 40	0 54	16 48	2 1	15 56	0 27	8 14	1 36	19 49	6 53	20 57	21 10	16 2	15 36	6 49
S 11	6 55	13 4	5 7	18 51	3 20	25 9	5 35	22 37	1 2	5 35	0 54	16 50	2 1	15 55	0 27	8 13	1 36	19 49	6 53	20 55	21 9	15 59	15 36	6 48
M12	7 18	7 3	4 51	19 6	3 24	25 21	5 40	22 44	1 2	5 31	0 54	16 51	2 1	15 54	0 27	8 13	1 36	19 49	6 54	20 54	21 8	15 57	15 37	6 48
T 13	7 40	0 38	4 15	19 19	3 27	25 33	5 45	22 51	1 2	5 26	0 54	16 53	2 0	15 54	0 27	8 12	1 36	19 49	6 54	20 53	21 8	15 55	15 37	6 47
W14	8 2	5 s46	3 23	19 29	3 29	25 44	5 49	22 58	1 3	5 22	0 54	16 55	2 0	15 53	0 27	8 11	1 36	19 48	6 54	20 52	21 7	15 52	15 37	6 47
T 15	8 24	11 45	2 18	19 38	3 31	25 55	5 54	23 4	1 3	5 17	0 54	16 56	2 0	15 53	0 27	8 11	1 36	19 48	6 54	20 51	21 7	15 50	15 38	6 46
F 16	8 46	16 58	1 7	19 44	3 31	26 5	5 58	23 10	1 3	5 12	0 54	16 58	2 0	15 52	0 27	8 10	1 36	19 48	6 54	20 50	21 6	15 48	15 38	6 46
S 17	9 8	21 10	0 s 6	19 47	3 31	26 14	6 2	23 16	1 4	5 8	0 55	17 0	2 0	15 51	0 27	8 9	1 36	19 48	6 55	20 50	21 6	15 45	15 38	6 45
S 18	9 30	24 7	1 17	19 47	3 30	26 23	6 6	23 22	1 4	5 3	0 55	17 1	2 0	15 51	0 27	8 9	1 36	19 48	6 55	20 50	21 5	15 43	15 39	6 44
M19	9 51	25 43	2 22	19 44	3 27	26 31	6 10	23 27	1 5	4 59	0 55	17 3	2 0	15 50	0 27	8 8	1 36	19 48	6 55	20 51	21 4	15 41	15 39	6 44
T 20	10 13	25 58	3 19	19 37	3 23	26 39	6 13	23 33	1 5	4 55	0 55	17 5	2 0	15 49	0 27	8 8	1 36	19 48	6 55	20 51	21 4	15 38	15 39	6 43
W21	10 34	24 57	4 5	19 26	3 18	26 46	6 16	23 38	1 5	4 50	0 55	17 6	1 59	15 49	0 27	8 7	1 36	19 47	6 56	20 51	21 3	15 36	15 39	6 43
T 22	10 55	22 48	4 39	19 12	3 11	26 52	6 19	23 43	1 6	4 46	0 55	17 8	1 59	15 48	0 27	8 6	1 36	19 47	6 56	20 51	21 3	15 33	15 39	6 42
F 23	11 16	19 41	5 2	18 54	3 2	26 57	6 21	23 47	1 6	4 41	0 55	17 10	1 59	15 47	0 27	8 6	1 36	19 47	6 56	20 51	21 2	15 31	15 40	6 42
S 24	11 37	15 48	5 11	18 31	2 52	27 1	6 23	23 52	1 6	4 37	0 56	17 11	1 59	15 47	0 27	8 5	1 36	19 47	6 56	20 50	21 2	15 29	15 40	6 41
S 25	11 57	11 16	5 7	18 4	2 40	27 5	6 25	23 56	1 7	4 33	0 56	17 13	1 59	15 46	0 27	8 5	1 36	19 47	6 57	20 49	21 1	15 26	15 40	6 41
M26	12 18	6 18	4 50	17 33	2 26	27 8	6 27	24 0	1 7	4 29	0 56	17 15	1 59	15 45	0 27	8 4	1 36	19 47	6 57	20 48	21 0	15 24	15 40	6 40
T 27	12 38	1 1	4 19	16 58	2 10	27 10	6 27	24 4	1 7	4 24	0 56	17 16	1 59	15 45	0 27	8 3	1 36	19 47	6 57	20 47	21 0	15 21	15 40	6 40
W28	12 58	4n22	3 36	16 20	1 53	27 11	6 28	24 7	1 7	4 20	0 56	17 18	1 59	15 44	0 27	8 3	1 36	19 47	6 57	20 46	20 59	15 19	15 41	6 39
T 29	13 18	9 42	2 42	15 39	1 34	27 12	6 28	24 11	1 8	4 16	0 56	17 20	1 59	15 43	0 27	8 2	1 36	19 47	6 58	20 45	20 59	15 17	15 41	6 39
F 30	13 37	14 43	1 39	14 56	1 14	27 11	6 28	24 14	1 8	4 12	0 56	17 21	1 58	15 42	0 27	8 2	1 36	19 47	6 58	20 45	20 58	15 14	15 41	6 38
S 31	13 s57	19n10	0 s29	14 s12	0 s54	27 s 9	6 s27	24 s16	1 s 8	4n 8	0n57	17 s23	1n58	15n42	0 s27	8n 1	1 s36	19n47	6n58	20n45	20n58	15 s12	15 s41	6n38

Julian Day Number = 2704200.5, Delta T = 26m37s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'03, Lahiri = 33°32'03

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

NOVEMBER 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 4	8♏26'59	11♊ 9	4°R28	3°R42	23♐13	21♍56	26♏38	14°R27	24°R37	24♌46	3♊20	4♊26	3♓ 1	17♉10	S 1
M 2	2 45 1	9°26'37	24°31	3♏22	3♐34	23°57	22° 7	26°45	14♉25	24♈35	24°47	3°21	4°23	3° 8	17°13	M 2
T 3	2 48 58	10°26'16	8♋ 4	2°23	3°23	24°40	22°17	26°52	14°22	24°34	24°47	3°22	4°20	3°14	17°17	T 3
W 4	2 52 54	11°25'58	21°49	1°32	3°10	25°24	22°28	26°59	14°20	24°32	24°48	3°24	4°17	3°21	17°20	W 4
T 5	2 56 51	12°25'42	5♌46	0°51	2°55	26° 8	22°38	27° 6	14°17	24°31	24°48	3°25	4°13	3°28	17°24	T 5
F 6	3 0 47	13°25'28	19°54	0°22	2°37	26°51	22°49	27°14	14°15	24°29	24°49	3°R25	4°10	3°34	17°28	F 6
S 7	3 4 44	14°25'16	4♍10	0° 3	2°17	27°35	22°59	27°21	14°12	24°27	24°50	3°24	4° 7	3°41	17°31	S 7
S 8	3 8 40	15°25'06	18°33	29°D56	1°54	28°19	23° 9	27°28	14°10	24°26	24°50	3°22	4° 4	3°48	17°35	S 8
M 9	3 12 37	16°24'59	2♎58	0° 0	1°30	29° 3	23°19	27°35	14° 7	24°24	24°51	3°20	4° 1	3°55	17°39	M 9
T 10	3 16 33	17°24'54	17°21	0°15	1° 4	29°47	23°29	27°42	14° 5	24°23	24°51	3°18	3°58	4° 1	17°43	T 10
W11	3 20 30	18°24'50	1♏37	0°40	0°35	0♉31	23°39	27°49	14° 3	24°21	24°51	3°16	3°54	4° 8	17°47	W11
T 12	3 24 27	19°24'49	15°40	1°15	0° 5	1°16	23°49	27°56	14° 0	24°20	24°52	3°15	3°51	4°15	17°51	T 12
F 13	3 28 23	20°24'50	29°27	1°58	29♏34	2° 0	23°59	28° 3	13°58	24°18	24°52	3°D14	3°48	4°21	17°55	F 13
S 14	3 32 20	21°24'52	12♐54	2°49	29° 1	2°44	24° 8	28°11	13°55	24°17	24°53	3°14	3°45	4°28	17°59	S 14
S 15	3 36 16	22°24'56	26° 1	3°47	28°27	3°29	24°18	28°18	13°53	24°16	24°53	3°15	3°42	4°35	18° 3	S 15
M16	3 40 13	23°25'02	8♉47	4°50	27°52	4°13	24°27	28°25	13°50	24°14	24°53	3°16	3°39	4°42	18° 8	M16
T 17	3 44 9	24°25'10	21°16	5°59	27°16	4°58	24°37	28°32	13°48	24°13	24°54	3°17	3°35	4°48	18°12	T 17
W18	3 48 6	25°25'19	3♒29	7°13	26°40	5°43	24°46	28°39	13°46	24°11	24°54	3°17	3°32	4°55	18°16	W18
T 19	3 52 3	26°25'29	15°30	8°30	26° 3	6°27	24°55	28°47	13°43	24°10	24°54	3°18	3°29	5° 2	18°21	T 19
F 20	3 55 59	27°25'41	27°25	9°51	25°27	7°12	25° 4	28°54	13°41	24° 9	24°54	3°R18	3°26	5° 9	18°25	F 20
S 21	3 59 56	28°25'55	9♓18	11°14	24°50	7°57	25°13	29° 1	13°38	24° 7	24°54	3°18	3°23	5°15	18°30	S 21
S 22	4 3 52	29°26'10	21°13	12°39	24°15	8°42	25°21	29° 8	13°36	24° 6	24°54	3°18	3°19	5°22	18°34	S 22
M23	4 7 49	0♐26'26	3♈15	14° 7	23°40	9°27	25°30	29°16	13°34	24° 5	24°55	3°17	3°16	5°29	18°39	M23
T 24	4 11 45	1°26'43	15°28	15°36	23° 5	10°12	25°39	29°23	13°31	24° 3	24°55	3°17	3°13	5°35	18°44	T 24
W25	4 15 42	2°27'03	27°56	17° 7	22°33	10°57	25°47	29°30	13°29	24° 2	24°55	3°17	3°10	5°42	18°48	W25
T 26	4 19 38	3°27'23	10♉39	18°38	22° 1	11°42	25°55	29°37	13°27	24° 1	24°R55	3°D17	3° 7	5°49	18°53	T 26
F 27	4 23 35	4°27'46	23°40	20°10	21°31	12°27	26° 3	29°44	13°25	24° 0	24°55	3°17	3° 4	5°56	18°58	F 27
S 28	4 27 32	5°28'09	6♊58	21°43	21° 3	13°13	26°11	29°52	13°22	23°59	24°55	3°R17	3° 0	6° 2	19° 3	S 28
S 29	4 31 28	6°28'35	20°33	23°17	20°37	13°58	26°19	29°59	13°20	23°58	24°55	3°17	2°57	6° 9	19° 8	S 29
M30	4 35 25	7♐29'02	4♋22	24♏51	20♏13	14♉43	26♍27	0♐ 6	13♉18	23♈56	24♌54	3♊16	2♊54	6♓16	19♉13	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s16	22n44	0n43	13s29	0s33	27s 7	6s25	24s19	1s 9	4n 3	0n57	17s25	1n58	15n41	0s27	8n 0	1s36	19n47	6n58	20n45	20n57	15s 9	15s41	6n37
M 2	14 35	25 8	1 54	12 47	0 13	27 3	6 23	24 21	1 9	3 59	0 57	17 27	1 58	15 40	0 27	8 0	1 36	19 47	6 59	20 45	20 56	15 7	15 41	6 37
T 3	14 54	26 6	3 0	12 8	0n 7	26 58	6 20	24 24	1 9	3 55	0 57	17 28	1 58	15 40	0 27	7 59	1 36	19 47	6 59	20 45	20 56	15 4	15 41	6 36
W 4	15 12	25 28	3 56	11 33	0 26	26 52	6 17	24 25	1 9	3 51	0 57	17 30	1 58	15 39	0 27	7 59	1 36	19 47	6 59	20 45	20 55	15 2	15 41	6 36
T 5	15 31	23 16	4 39	11 2	0 44	26 45	6 13	24 27	1 10	3 47	0 57	17 32	1 58	15 38	0 27	7 58	1 36	19 47	6 59	20 46	20 55	15 0	15 41	6 35
F 6	15 49	19 38	5 6	10 36	1 1	26 37	6 8	24 29	1 10	3 43	0 58	17 33	1 58	15 37	0 27	7 58	1 36	19 47	7 0	20 46	20 54	14 57	15 41	6 35
S 7	16 6	14 50	5 15	10 16	1 16	26 28	6 3	24 30	1 10	3 40	0 58	17 35	1 58	15 37	0 27	7 57	1 36	19 47	7 0	20 45	20 54	14 55	15 41	6 34
S 8	16 24	9 11	5 4	10 1	1 29	26 17	5 57	24 31	1 10	3 36	0 58	17 37	1 58	15 36	0 27	7 57	1 36	19 47	7 0	20 45	20 53	14 52	15 41	6 34
M 9	16 41	3 1	4 34	9 52	1 40	26 5	5 50	24 31	1 10	3 32	0 58	17 38	1 58	15 35	0 27	7 56	1 36	19 47	7 0	20 45	20 52	14 50	15 41	6 34
T 10	16 58	3s18	3 47	9 49	1 49	25 53	5 42	24 32	1 11	3 28	0 58	17 40	1 58	15 35	0 27	7 55	1 36	19 47	7 1	20 44	20 52	14 47	15 41	6 33
W11	17 15	9 24	2 46	9 50	1 57	25 38	5 34	24 32	1 11	3 24	0 59	17 41	1 58	15 34	0 27	7 55	1 36	19 47	7 1	20 44	20 51	14 45	15 41	6 33
T 12	17 31	14 57	1 36	9 56	2 3	25 23	5 25	24 32	1 11	3 21	0 59	17 43	1 57	15 33	0 27	7 54	1 36	19 48	7 1	20 44	20 51	14 42	15 41	6 32
F 13	17 47	19 37	0 21	10 7	2 8	25 7	5 15	24 31	1 11	3 17	0 59	17 45	1 57	15 32	0 27	7 54	1 36	19 48	7 2	20 44	20 50	14 40	15 41	6 32
S 14	18 3	23 9	0s53	10 21	2 11	24 49	5 5	24 31	1 11	3 13	0 59	17 46	1 57	15 32	0 27	7 53	1 36	19 48	7 2	20 44	20 49	14 37	15 41	6 31
S 15	18 18	25 20	2 3	10 38	2 13	24 31	4 54	24 30	1 11	3 10	0 59	17 48	1 57	15 31	0 27	7 53	1 36	19 48	7 2	20 44	20 49	14 35	15 41	6 31
M16	18 34	26 8	3 4	10 59	2 14	24 12	4 42	24 29	1 12	3 6	0 59	17 50	1 57	15 30	0 27	7 52	1 36	19 48	7 2	20 44	20 48	14 32	15 40	6 31
T 17	18 48	25 33	3 56	11 22	2 14	23 51	4 30	24 27	1 12	3 3	1 0	17 51	1 57	15 30	0 27	7 52	1 36	19 48	7 3	20 44	20 48	14 30	15 40	6 30
W18	19 3	23 46	4 35	11 47	2 12	23 30	4 17	24 26	1 12	2 59	1 0	17 53	1 57	15 29	0 27	7 51	1 36	19 48	7 3	20 44	20 47	14 27	15 40	6 30
T 19	19 17	20 56	5 2	12 14	2 10	23 8	4 4	24 24	1 12	2 56	1 0	17 54	1 57	15 28	0 27	7 51	1 36	19 49	7 3	20 44	20 46	14 25	15 40	6 29
F 20	19 31	17 15	5 15	12 42	2 7	22 46	3 50	24 21	1 12	2 53	1 0	17 56	1 57	15 27	0 27	7 50	1 36	19 49	7 3	20 44	20 46	14 22	15 40	6 29
S 21	19 44	12 55	5 15	13 11	2 4	22 23	3 35	24 19	1 12	2 49	1 0	17 58	1 57	15 27	0 27	7 50	1 36	19 49	7 4	20 44	20 45	14 20	15 40	6 29
S 22	19 57	8 5	5 2	13 41	2 0	22 0	3 21	24 16	1 12	2 46	1 1	17 59	1 57	15 26	0 27	7 50	1 36	19 49	7 4	20 44	20 45	14 17	15 39	6 28
M23	20 10	2 55	4 35	14 11	1 55	21 37	3 6	24 13	1 13	2 43	1 1	18 1	1 57	15 25	0 27	7 49	1 36	19 49	7 4	20 44	20 44	14 15	15 39	6 28
T 24	20 22	2n27	3 55	14 42	1 50	21 14	2 51	24 10	1 13	2 40	1 1	18 2	1 57	15 25	0 27	7 49	1 36	19 50	7 4	20 44	20 43	14 12	15 39	6 28
W25	20 34	7 50	3 4	15 13	1 45	20 50	2 35	24 7	1 13	2 37	1 1	18 4	1 57	15 24	0 27	7 48	1 36	19 50	7 5	20 44	20 43	14 10	15 39	6 27
T 26	20 46	13 2	2 2	15 43	1 39	20 27	2 20	24 3	1 13	2 33	1 1	18 5	1 57	15 23	0 27	7 48	1 36	19 50	7 5	20 44	20 42	14 7	15 38	6 27
F 27	20 57	17 46	0 53	16 14	1 33	20 5	2 4	23 59	1 13	2 30	1 2	18 7	1 57	15 23	0 27	7 47	1 36	19 50	7 5	20 44	20 42	14 5	15 38	6 27
S 28	21 8	21 44	0n20	16 44	1 26	19 42	1 49	23 54	1 13	2 27	1 2	18 9	1 57	15 22	0 27	7 47	1 36	19 51	7 6	20 44	20 41	14 2	15 38	6 26
S 29	21 19	24 35	1 34	17 14	1 20	19 21	1 33	23 50	1 13	2 25	1 2	18 10	1 57	15 21	0 27	7 47	1 36	19 51	7 6	20 44	20 40	14 0	15 37	6 26
M30	21s29	26n 1	2n44	17s43	1n13	18s59	1s18	23s45	1s13	2n22	1n 2	18s12	1n57	15n21	0s27	7n46	1s36	19n51	7n 6	20n44	20n40	13s57	15s37	6n26

Julian Day Number = 2704231.5, Delta T = 26m37s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'07, Lahiri = 33°32'08

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ASTRODIENST EPHEMERIS for the year 2691
geocentric

DECEMBER 2691 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 21	8♐29'31	18♋22	26♏25	19°R51	15♑29	26♍34	0♐13	13°R16	23°R55	24°R54	3°R16	2♊51	6♓23	19♑18	T 1
W 2	4 43 18	9°30'01	2♌31	28° 0	19♏32	16°14	26°42	0°20	13♉14	23♈54	24♌54	3♊15	2°48	6°29	19°23	W 2
T 3	4 47 14	10°30'33	16°43	29°34	19°15	17° 0	26°49	0°27	13°12	23°53	24°54	3°15	2°45	6°36	19°28	T 3
F 4	4 51 11	11°31'07	0♍57	1♐ 9	19° 0	17°45	26°56	0°35	13°10	23°52	24°54	3°14	2°41	6°43	19°34	F 4
S 5	4 55 7	12°31'42	15° 9	2°43	18°48	18°31	27° 3	0°42	13° 7	23°51	24°54	3°D14	2°38	6°49	19°39	S 5
S 6	4 59 4	13°32'20	29°18	4°18	18°38	19°17	27°10	0°49	13° 5	23°50	24°53	3°14	2°35	6°56	19°44	S 6
M 7	5 3 1	14°32'58	13♎21	5°53	18°31	20° 3	27°17	0°56	13° 3	23°49	24°53	3°15	2°32	7° 3	19°49	M 7
T 8	5 6 57	15°33'39	27°16	7°28	18°26	20°48	27°24	1° 3	13° 1	23°48	24°53	3°16	2°29	7°10	19°55	T 8
W 9	5 10 54	16°34'21	11♏ 2	9° 2	18°D24	21°34	27°30	1°10	13° 0	23°48	24°52	3°17	2°25	7°16	20° 0	W 9
T 10	5 14 50	17°35'04	24°37	10°37	18°24	22°20	27°37	1°17	12°58	23°47	24°52	3°18	2°22	7°23	20° 5	T 10
F 11	5 18 47	18°35'49	8♐ 0	12°11	18°26	23° 6	27°43	1°24	12°56	23°46	24°52	3°R18	2°19	7°30	20°11	F 11
S 12	5 22 43	19°36'36	21° 9	13°46	18°31	23°52	27°49	1°31	12°54	23°45	24°51	3°17	2°16	7°36	20°16	S 12
S 13	5 26 40	20°37'23	4♑ 3	15°20	18°39	24°38	27°55	1°38	12°52	23°44	24°51	3°16	2°13	7°43	20°22	S 13
M14	5 30 36	21°38'12	16°42	16°54	18°48	25°25	28° 0	1°45	12°50	23°44	24°50	3°13	2°10	7°50	20°27	M14
T 15	5 34 33	22°39'02	29° 6	18°29	19° 0	26°11	28° 6	1°52	12°49	23°43	24°50	3°10	2° 6	7°57	20°33	T 15
W16	5 38 30	23°39'52	11♒18	20° 3	19°14	26°57	28°11	1°59	12°47	23°42	24°49	3° 7	2° 3	8° 3	20°39	W16
T 17	5 42 26	24°40'44	23°20	21°37	19°30	27°43	28°17	2° 6	12°45	23°42	24°49	3° 3	2° 0	8°10	20°44	T 17
F 18	5 46 23	25°41'36	5♓15	23°11	19°48	28°30	28°22	2°13	12°44	23°41	24°48	3° 1	1°57	8°17	20°50	F 18
S 19	5 50 19	26°42'29	17° 7	24°45	20° 8	29°16	28°27	2°19	12°42	23°41	24°48	2°59	1°54	8°24	20°56	S 19
S 20	5 54 16	27°43'22	29° 0	26°19	20°30	0♒ 2	28°31	2°26	12°40	23°40	24°47	2°D59	1°51	8°30	21° 1	S 20
M21	5 58 12	28°44'17	11♈ 0	27°54	20°53	0°49	28°36	2°33	12°39	23°40	24°46	3° 0	1°47	8°37	21° 7	M21
T 22	6 2 9	29°45'12	23°11	29°28	21°19	1°35	28°40	2°40	12°38	23°39	24°46	3° 1	1°44	8°44	21°13	T 22
W23	6 6 5	0♑46'07	5♉39	1♑ 2	21°46	2°22	28°44	2°46	12°36	23°39	24°45	3° 3	1°41	8°50	21°19	W23
T 24	6 10 2	1°47'03	18°26	2°36	22°15	3° 8	28°49	2°53	12°35	23°38	24°44	3° 4	1°38	8°57	21°24	T 24
F 25	6 13 59	2°48'00	1♊36	4°11	22°46	3°55	28°52	2°59	12°33	23°38	24°43	3°R 5	1°35	9° 4	21°30	F 25
S 26	6 17 55	3°48'58	15° 9	5°45	23°18	4°42	28°56	3° 6	12°32	23°38	24°43	3° 5	1°31	9°11	21°36	S 26
S 27	6 21 52	4°49'56	29° 6	7°20	23°51	5°28	29° 0	3°13	12°31	23°37	24°42	3° 2	1°28	9°17	21°42	S 27
M28	6 25 48	5°50'56	13♋22	8°55	24°27	6°15	29° 3	3°19	12°30	23°37	24°41	2°59	1°25	9°24	21°48	M28
T 29	6 29 45	6°51'55	27°52	10°30	25° 3	7° 2	29° 6	3°25	12°29	23°37	24°40	2°54	1°22	9°31	21°54	T 29
W30	6 33 41	7°52'56	12♌30	12° 5	25°41	7°48	29° 9	3°32	12°27	23°37	24°39	2°48	1°19	9°38	22° 0	W30
T 31	6 37 38	8♑53'57	27♌ 9	13♑40	26♏20	8♒35	29♍12	3♐38	12♉26	23♈36	24♌38	2♊43	1♊16	9♓44	22♑ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	25n48	3n45	18s12	1n 7	18s39	1s 3	23s40	1s13	2n19	1n 3	18s13	1n57	15n20	0s27	7n46	1s36	19n51	7n 6	20n44	20n39	13s55	15s37	6n25
W 2	21 48	23 57	4 32	18 40	1 0	18 19	0 48	23 35	1 13	2 16	1 3	18 15	1 57	15 20	0 27	7 46	1 36	19 52	7 7	20 44	20 38	13 52	15 36	6 25
T 3	21 56	20 35	5 4	19 8	0 53	18 1	0 34	23 29	1 13	2 13	1 3	18 16	1 57	15 19	0 27	7 45	1 36	19 52	7 7	20 44	20 38	13 49	15 36	6 25
F 4	22 5	16 1	5 16	19 34	0 46	17 43	0 19	23 23	1 13	2 11	1 3	18 17	1 57	15 18	0 27	7 45	1 36	19 52	7 7	20 44	20 37	13 47	15 35	6 24
S 5	22 13	10 35	5 10	20 0	0 39	17 26	0 6	23 17	1 13	2 8	1 3	18 19	1 57	15 18	0 27	7 45	1 35	19 53	7 7	20 43	20 37	13 44	15 35	6 24
S 6	22 20	4 38	4 45	20 25	0 32	17 11	0n 8	23 11	1 13	2 6	1 4	18 20	1 57	15 17	0 27	7 44	1 35	19 53	7 8	20 44	20 36	13 42	15 34	6 24
M 7	22 28	1s31	4 2	20 48	0 24	16 56	0 21	23 4	1 13	2 3	1 4	18 22	1 57	15 17	0 27	7 44	1 35	19 53	7 8	20 44	20 35	13 39	15 34	6 24
T 8	22 34	7 34	3 6	21 11	0 17	16 42	0 34	22 57	1 13	2 1	1 4	18 23	1 57	15 16	0 27	7 44	1 35	19 54	7 8	20 44	20 35	13 37	15 33	6 23
W 9	22 41	13 11	2 0	21 33	0 10	16 30	0 46	22 50	1 13	1 58	1 4	18 25	1 57	15 15	0 27	7 43	1 35	19 54	7 8	20 44	20 34	13 34	15 33	6 23
T 10	22 46	18 5	0 48	21 54	0 3	16 18	0 58	22 43	1 13	1 56	1 5	18 26	1 57	15 15	0 27	7 43	1 35	19 55	7 9	20 44	20 33	13 31	15 32	6 23
F 11	22 52	21 59	0s26	22 14	0s 4	16 8	1 10	22 35	1 13	1 54	1 5	18 27	1 57	15 14	0 27	7 43	1 35	19 55	7 9	20 44	20 33	13 29	15 32	6 22
S 12	22 57	24 40	1 37	22 32	0 10	15 59	1 21	22 27	1 13	1 52	1 5	18 29	1 57	15 14	0 27	7 43	1 35	19 55	7 9	20 44	20 32	13 26	15 31	6 22
S 13	23 1	25 59	2 42	22 50	0 17	15 51	1 31	22 19	1 13	1 50	1 5	18 30	1 57	15 13	0 27	7 42	1 35	19 56	7 9	20 44	20 32	13 24	15 31	6 22
M14	23 5	25 54	3 37	23 6	0 24	15 43	1 42	22 11	1 13	1 48	1 6	18 32	1 57	15 13	0 26	7 42	1 35	19 56	7 10	20 43	20 31	13 21	15 30	6 22
T 15	23 9	24 31	4 21	23 21	0 30	15 37	1 51	22 2	1 13	1 46	1 6	18 33	1 57	15 12	0 26	7 42	1 35	19 56	7 10	20 43	20 30	13 18	15 30	6 22
W16	23 12	22 0	4 52	23 35	0 37	15 32	2 1	21 53	1 13	1 44	1 6	18 34	1 57	15 12	0 26	7 42	1 35	19 57	7 10	20 42	20 30	13 16	15 29	6 21
T 17	23 15	18 34	5 10	23 48	0 43	15 28	2 9	21 44	1 13	1 42	1 6	18 35	1 57	15 11	0 26	7 42	1 35	19 57	7 10	20 41	20 29	13 13	15 28	6 21
F 18	23 17	14 25	5 14	24 0	0 49	15 24	2 18	21 34	1 13	1 40	1 7	18 37	1 57	15 11	0 26	7 41	1 35	19 58	7 11	20 41	20 28	13 11	15 28	6 21
S 19	23 19	9 45	5 5	24 10	0 55	15 22	2 26	21 25	1 13	1 38	1 7	18 38	1 57	15 10	0 26	7 41	1 35	19 58	7 11	20 41	20 28	13 8	15 27	6 21
S 20	23 20	4 43	4 43	24 19	1 1	15 20	2 34	21 15	1 13	1 37	1 7	18 39	1 57	15 10	0 26	7 41	1 35	19 59	7 11	20 41	20 27	13 5	15 27	6 21
M21	23 21	0n32	4 8	24 27	1 7	15 19	2 41	21 5	1 13	1 35	1 7	18 41	1 57	15 10	0 26	7 41	1 35	19 59	7 11	20 41	20 27	13 3	15 26	6 20
T 22	23 21	5 51	3 21	24 34	1 13	15 19	2 48	20 55	1 12	1 34	1 8	18 42	1 57	15 9	0 26	7 41	1 35	20 0	7 12	20 41	20 26	13 0	15 25	6 20
W23	23 21	11 5	2 25	24 39	1 18	15 20	2 54	20 44	1 12	1 32	1 8	18 43	1 57	15 9	0 26	7 41	1 35	20 0	7 12	20 41	20 25	12 57	15 24	6 20
T 24	23 20	15 59	1 19	24 43	1 23	15 22	3 0	20 33	1 12	1 31	1 8	18 44	1 57	15 8	0 26	7 41	1 35	20 0	7 12	20 42	20 25	12 55	15 24	6 20
F 25	23 19	20 16	0 8	24 45	1 28	15 24	3 6	20 22	1 12	1 30	1 8	18 46	1 57	15 8	0 26	7 41	1 35	20 1	7 12	20 42	20 24	12 52	15 23	6 20
S 26	23 18	23 37	1n 6	24 46	1 33	15 27	3 11	20 11	1 12	1 28	1 9	18 47	1 57	15 8	0 26	7 40	1 35	20 1	7 13	20 42	20 23	12 49	15 22	6 20
S 27	23 16	25 38	2 17	24 46	1 37	15 30	3 16	20 0	1 12	1 27	1 9	18 48	1 57	15 7	0 26	7 40	1 35	20 2	7 13	20 41	20 23	12 47	15 21	6 20
M28	23 13	26 2	3 22	24 45	1 42	15 34	3 21	19 48	1 12	1 26	1 9	18 49	1 58	15 7	0 26	7 40	1 34	20 2	7 13	20 41	20 22	12 44	15 21	6 20
T 29	23 10	24 40	4 15	24 42	1 46	15 38	3 25	19 36	1 11	1 25	1 9	18 50	1 58	15 7	0 26	7 40	1 34	20 3	7 13	20 40	20 21	12 41	15 20	6 19
W30	23 7	21 39	4 52	24 37	1 50	15 43	3 29	19 24	1 11	1 24	1 10	18 51	1 58	15 6	0 26	7 40	1 34	20 3	7 14	20 39	20 21	12 39	15 19	6 19
T 31	23s 3	17n15	5n 9	24s32	1s53	15s49	3n33	19s12	1s11	1n23	1n10	18s52	1n58	15n 6	0s26	7n40	1s34	20n 4	7n14	20n38	20n20	12s36	15s18	6n19

Julian Day Number = 2704261.5, Delta T = 26m38s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'11, Lahiri = 33°32'12

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

JANUARY 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 35	9♑54'59	11♍43	15♑16	27♏ 0	9♒22	29♍15	3♐45	12°R25	23°R36	24°R37	2°R39	1♊12	9♓51	22♑12	F 1
S 2	6 45 31	10°56'02	26° 5	16°51	27°42	10° 9	29°17	3°51	12♉24	23♈36	24♌37	2♊36	1° 9	9°58	22°18	S 2
S 3	6 49 28	11°57'05	10♎13	18°27	28°24	10°56	29°19	3°57	12°23	23°36	24°36	2°D35	1° 6	10° 4	22°24	S 3
M 4	6 53 24	12°58'10	24° 7	20° 3	29° 8	11°43	29°21	4° 3	12°23	23°D36	24°35	2°35	1° 3	10°11	22°30	M 4
T 5	6 57 21	13°59'15	7♏44	21°39	29°53	12°30	29°23	4° 9	12°22	23°36	24°34	2°37	1° 0	10°18	22°36	T 5
W 6	7 1 17	15° 0'21	21° 8	23°15	0♐38	13°17	29°25	4°15	12°21	23°36	24°33	2°38	0°57	10°25	22°42	W 6
T 7	7 5 14	16° 1'27	4♐18	24°52	1°25	14° 4	29°27	4°21	12°20	23°36	24°32	2°R39	0°53	10°31	22°48	T 7
F 8	7 9 10	17° 2'34	17°16	26°28	2°13	14°51	29°28	4°27	12°20	23°36	24°30	2°37	0°50	10°38	22°54	F 8
S 9	7 13 7	18° 3'42	0♑ 3	28° 5	3° 1	15°38	29°29	4°33	12°19	23°37	24°29	2°34	0°47	10°45	23° 0	S 9
S 10	7 17 4	19° 4'50	12°39	29°41	3°51	16°25	29°30	4°39	12°18	23°37	24°28	2°28	0°44	10°51	23° 6	S 10
M11	7 21 0	20° 5'58	25° 4	1♒18	4°41	17°12	29°31	4°45	12°18	23°37	24°27	2°20	0°41	10°58	23°12	M11
T 12	7 24 57	21° 7'06	7♒20	2°55	5°32	17°59	29°31	4°51	12°17	23°37	24°26	2°11	0°37	11° 5	23°18	T 12
W13	7 28 53	22° 8'14	19°27	4°31	6°24	18°47	29°32	4°56	12°17	23°37	24°25	2° 1	0°34	11°12	23°24	W13
T 14	7 32 50	23° 9'23	1♓26	6° 8	7°16	19°34	29°R32	5° 2	12°17	23°38	24°24	1°51	0°31	11°18	23°30	T 14
F 15	7 36 46	24°10'31	13°19	7°44	8° 9	20°21	29°32	5° 7	12°16	23°38	24°23	1°42	0°28	11°25	23°36	F 15
S 16	7 40 43	25°11'38	25° 9	9°19	9° 3	21° 8	29°31	5°13	12°16	23°39	24°21	1°35	0°25	11°32	23°42	S 16
S 17	7 44 39	26°12'46	7♈ 1	10°54	9°58	21°56	29°31	5°18	12°16	23°39	24°20	1°31	0°22	11°39	23°48	S 17
M18	7 48 36	27°13'53	18°57	12°28	10°53	22°43	29°30	5°24	12°16	23°39	24°19	1°29	0°18	11°45	23°54	M18
T 19	7 52 33	28°15'00	1♉ 4	14° 1	11°49	23°30	29°30	5°29	12°16	23°40	24°18	1°D28	0°15	11°52	24° 0	T 19
W20	7 56 29	29°16'07	13°27	15°33	12°45	24°17	29°29	5°34	12°15	23°41	24°17	1°29	0°12	11°59	24° 6	W20
T 21	8 0 26	0♒17'13	26°10	17° 3	13°42	25° 5	29°27	5°39	12°D15	23°41	24°15	1°R30	0° 9	12° 5	24°12	T 21
F 22	8 4 22	1°18'19	9♊18	18°31	14°39	25°52	29°26	5°44	12°16	23°42	24°14	1°30	0° 6	12°12	24°18	F 22
S 23	8 8 19	2°19'24	22°53	19°57	15°37	26°39	29°25	5°49	12°16	23°42	24°13	1°27	0° 3	12°19	24°24	S 23
S 24	8 12 15	3°20'29	6♋58	21°20	16°35	27°27	29°23	5°54	12°16	23°43	24°11	1°23	29♉59	12°26	24°30	S 24
M25	8 16 12	4°21'34	21°29	22°40	17°34	28°14	29°21	5°59	12°16	23°44	24°10	1°16	29°56	12°32	24°36	M25
T 26	8 20 9	5°22'38	6♌21	23°55	18°34	29° 2	29°19	6° 4	12°16	23°44	24° 9	1° 7	29°53	12°39	24°42	T 26
W27	8 24 5	6°23'41	21°25	25° 6	19°33	29°49	29°16	6° 9	12°17	23°45	24° 7	0°56	29°50	12°46	24°48	W27
T 28	8 28 2	7°24'45	6♍32	26°12	20°34	0♓36	29°14	6°14	12°17	23°46	24° 6	0°46	29°47	12°52	24°54	T 28
F 29	8 31 58	8°25'47	21°30	27°12	21°34	1°24	29°11	6°18	12°17	23°47	24° 5	0°37	29°43	12°59	25° 0	F 29
S 30	8 35 55	9°26'50	6♎13	28° 4	22°35	2°11	29° 8	6°23	12°18	23°48	24° 3	0°31	29°40	13° 6	25° 5	S 30
S 31	8 39 51	10♒27'52	20♎34	28♒49	23♐37	2♓59	29♍ 5	6♐27	12♉18	23♈49	24♌ 2	0♊27	29♉37	13♓13	25♑11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s59	11n52	5n 7	24s25	1s57	15s54	3n36	18s59	1s11	1n22	1n10	18s54	1n58	15n 6	0s26	7n40	1s34	20n 4	7n14	20n37	20n20	12s33	15s17	6n19
S 2	22 54	5 55	4 45	24 16	1 59	16 1	3 39	18 46	1 11	1 22	1 10	18 55	1 58	15 5	0 26	7 40	1 34	20 5	7 14	20 36	20 19	12 31	15 17	6 19
S 3	22 49	0s15	4 6	24 6	2 2	16 7	3 42	18 33	1 11	1 21	1 11	18 56	1 58	15 5	0 26	7 40	1 34	20 6	7 14	20 36	20 18	12 28	15 16	6 19
M 4	22 43	6 19	3 14	23 55	2 4	16 14	3 45	18 20	1 10	1 20	1 11	18 57	1 58	15 5	0 26	7 40	1 34	20 6	7 15	20 36	20 18	12 25	15 15	6 19
T 5	22 37	11 58	2 11	23 42	2 6	16 21	3 47	18 7	1 10	1 20	1 11	18 58	1 58	15 5	0 26	7 40	1 34	20 7	7 15	20 36	20 17	12 23	15 14	6 19
W 6	22 31	16 59	1 2	23 28	2 8	16 28	3 49	17 53	1 10	1 20	1 12	18 59	1 58	15 4	0 26	7 40	1 34	20 7	7 15	20 37	20 16	12 20	15 13	6 19
T 7	22 24	21 4	0s 9	23 12	2 9	16 36	3 51	17 40	1 10	1 19	1 12	19 0	1 58	15 4	0 26	7 41	1 34	20 8	7 15	20 37	20 16	12 17	15 12	6 19
F 8	22 16	24 3	1 18	22 55	2 10	16 44	3 52	17 26	1 10	1 19	1 12	19 1	1 58	15 4	0 26	7 41	1 34	20 8	7 15	20 36	20 15	12 15	15 11	6 19
S 9	22 8	25 43	2 22	22 36	2 11	16 52	3 53	17 12	1 9	1 19	1 12	19 2	1 58	15 4	0 26	7 41	1 34	20 9	7 16	20 36	20 14	12 12	15 10	6 19
S 10	22 0	26 3	3 19	22 16	2 11	17 0	3 54	16 57	1 9	1 19	1 13	19 3	1 59	15 4	0 26	7 41	1 34	20 9	7 16	20 35	20 14	12 9	15 9	6 19
M11	21 51	25 2	4 4	21 55	2 10	17 8	3 55	16 43	1 9	1 19	1 13	19 4	1 59	15 4	0 26	7 41	1 34	20 10	7 16	20 33	20 13	12 6	15 8	6 19
T 12	21 42	22 51	4 38	21 32	2 9	17 17	3 56	16 28	1 9	1 19	1 13	19 5	1 59	15 4	0 26	7 41	1 34	20 10	7 16	20 31	20 12	12 4	15 7	6 19
W13	21 32	19 39	4 59	21 8	2 8	17 25	3 56	16 13	1 8	1 19	1 13	19 6	1 59	15 3	0 26	7 41	1 34	20 11	7 16	20 29	20 12	12 1	15 6	6 19
T 14	21 22	15 41	5 6	20 42	2 6	17 33	3 56	15 58	1 8	1 19	1 14	19 6	1 59	15 3	0 26	7 41	1 34	20 12	7 17	20 27	20 11	11 58	15 5	6 19
F 15	21 12	11 9	5 0	20 15	2 3	17 42	3 56	15 43	1 8	1 19	1 14	19 7	1 59	15 3	0 26	7 42	1 34	20 12	7 17	20 26	20 10	11 56	15 4	6 19
S 16	21 1	6 13	4 41	19 47	2 0	17 50	3 56	15 28	1 7	1 19	1 14	19 8	1 59	15 3	0 26	7 42	1 34	20 13	7 17	20 24	20 10	11 53	15 3	6 19
S 17	20 50	1 3	4 10	19 18	1 56	17 58	3 56	15 12	1 7	1 20	1 15	19 9	1 59	15 3	0 26	7 42	1 33	20 13	7 17	20 23	20 9	11 50	15 2	6 19
M18	20 38	4n12	3 27	18 47	1 52	18 7	3 55	14 57	1 7	1 20	1 15	19 10	1 59	15 3	0 26	7 42	1 33	20 14	7 17	20 23	20 8	11 47	15 1	6 19
T 19	20 26	9 22	2 35	18 16	1 47	18 15	3 55	14 41	1 7	1 21	1 15	19 11	2 0	15 3	0 26	7 42	1 33	20 14	7 18	20 23	20 8	11 45	15 0	6 19
W20	20 14	14 18	1 35	17 43	1 41	18 23	3 54	14 25	1 6	1 22	1 15	19 11	2 0	15 3	0 25	7 43	1 33	20 15	7 18	20 23	20 7	11 42	14 59	6 19
T 21	20 1	18 46	0 29	17 10	1 34	18 31	3 53	14 9	1 6	1 22	1 16	19 12	2 0	15 3	0 25	7 43	1 33	20 16	7 18	20 23	20 6	11 39	14 58	6 19
F 22	19 48	22 27	0n42	16 35	1 26	18 38	3 51	13 53	1 6	1 23	1 16	19 13	2 0	15 3	0 25	7 43	1 33	20 16	7 18	20 23	20 6	11 36	14 57	6 19
S 23	19 34	25 1	1 52	16 1	1 18	18 46	3 50	13 36	1 5	1 24	1 16	19 14	2 0	15 3	0 25	7 43	1 33	20 17	7 18	20 23	20 5	11 34	14 56	6 19
S 24	19 20	26 7	2 57	15 26	1 9	18 53	3 48	13 20	1 5	1 25	1 16	19 14	2 0	15 3	0 25	7 44	1 33	20 17	7 18	20 22	20 4	11 31	14 55	6 19
M25	19 6	25 29	3 53	14 50	0 59	19 1	3 47	13 3	1 5	1 26	1 17	19 15	2 0	15 4	0 25	7 44	1 33	20 18	7 18	20 20	20 4	11 28	14 54	6 19
T 26	18 51	23 3	4 35	14 15	0 48	19 8	3 45	12 46	1 4	1 27	1 17	19 16	2 0	15 4	0 25	7 44	1 33	20 19	7 19	20 18	20 3	11 25	14 53	6 20
W27	18 36	19 1	4 58	13 40	0 36	19 14	3 43	12 30	1 4	1 28	1 17	19 16	2 1	15 4	0 25	7 45	1 33	20 19	7 19	20 16	20 2	11 23	14 52	6 20
T 28	18 21	13 44	5 1	13 6	0 23	19 21	3 41	12 13	1 4	1 29	1 17	19 17	2 1	15 4	0 25	7 45	1 33	20 20	7 19	20 14	20 2	11 20	14 50	6 20
F 29	18 5	7 41	4 43	12 32	0 9	19 27	3 38	11 55	1 3	1 31	1 18	19 18	2 1	15 4	0 25	7 45	1 33	20 20	7 19	20 12	20 1	11 17	14 49	6 20
S 30	17 49	1 19	4 6	12 0	0n 6	19 33	3 36	11 38	1 3	1 32	1 18	19 18	2 1	15 4	0 25	7 46	1 33	20 21	7 19	20 11	20 0	11 14	14 48	6 20
S 31	17s33	5s 0	3n15	11s30	0n22	19s38	3n34	11s21	1s 2	1n34	1n18	19s19	2n 1	15n 4	0s25	7n46	1s33	20n21	7n19	20n10	20n 0	11s12	14s47	6n20

Julian Day Number = 2704292.5, Delta T = 26m38s
Ecliptic obliquity = 23°21'02, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'15, Lahiri = 33°32'16

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

FEBRUARY 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 48	11♒28'54	4♏32	29♒25	24♐39	3♓46	29°R 2	6♐31	12♉19	23♈50	24°R 1	0°R25	29♉34	13♓19	25♑17	M 1
T 2	8 47 44	12°29'56	18° 7	29°52	25°41	4°33	28♍58	6°36	12°19	23°51	23♌59	0°D25	29°31	13°26	25°23	T 2
W 3	8 51 41	13°30'58	1♐21	0♓ 8	26°43	5°21	28°55	6°40	12°20	23°52	23°58	0°R25	29°28	13°33	25°29	W 3
T 4	8 55 37	14°31'59	14°17	0°R13	27°46	6° 8	28°51	6°44	12°21	23°53	23°57	0♊25	29°24	13°39	25°35	T 4
F 5	8 59 34	15°33'00	26°58	0° 7	28°49	6°56	28°47	6°48	12°22	23°54	23°55	0°22	29°21	13°46	25°40	F 5
S 6	9 3 31	16°34'00	9♑27	29♒49	29°53	7°43	28°43	6°52	12°22	23°55	23°54	0°16	29°18	13°53	25°46	S 6
S 7	9 7 27	17°35'00	21°47	29°20	0♑57	8°31	28°39	6°56	12°23	23°56	23°52	0° 7	29°15	14° 0	25°52	S 7
M 8	9 11 24	18°35'59	3♒58	28°41	2° 1	9°18	28°34	7° 0	12°24	23°57	23°51	29♉55	29°12	14° 6	25°58	M 8
T 9	9 15 20	19°36'57	16° 3	27°51	3° 5	10° 5	28°29	7° 3	12°25	23°58	23°50	29°42	29° 9	14°13	26° 3	T 9
W10	9 19 17	20°37'54	28° 3	26°53	4°10	10°53	28°25	7° 7	12°26	23°59	23°48	29°27	29° 5	14°20	26° 9	W10
T 11	9 23 13	21°38'50	9♓57	25°47	5°15	11°40	28°20	7°10	12°27	24° 1	23°47	29°12	29° 2	14°27	26°14	T 11
F 12	9 27 10	22°39'45	21°49	24°37	6°20	12°28	28°15	7°14	12°28	24° 2	23°45	28°58	28°59	14°33	26°20	F 12
S 13	9 31 7	23°40'39	3♈39	23°24	7°25	13°15	28° 9	7°17	12°30	24° 3	23°44	28°47	28°56	14°40	26°26	S 13
S 14	9 35 3	24°41'32	15°30	22°10	8°31	14° 3	28° 4	7°20	12°31	24° 5	23°42	28°39	28°53	14°47	26°31	S 14
M15	9 39 0	25°42'24	27°26	20°57	9°37	14°50	27°58	7°23	12°32	24° 6	23°41	28°34	28°49	14°53	26°37	M15
T 16	9 42 56	26°43'14	9♉31	19°47	10°43	15°37	27°53	7°26	12°33	24° 7	23°40	28°32	28°46	15° 0	26°42	T 16
W17	9 46 53	27°44'03	21°49	18°43	11°49	16°25	27°47	7°29	12°35	24° 9	23°38	28°31	28°43	15° 7	26°47	W17
T 18	9 50 49	28°44'51	4♊26	17°44	12°55	17°12	27°41	7°32	12°36	24°10	23°37	28°31	28°40	15°14	26°53	T 18
F 19	9 54 46	29°45'37	17°26	16°53	14° 2	18° 0	27°35	7°35	12°38	24°12	23°35	28°30	28°37	15°20	26°58	F 19
S 20	9 58 42	0♓46'22	0♋55	16° 9	15° 9	18°47	27°28	7°38	12°39	24°13	23°34	28°28	28°34	15°27	27° 3	S 20
S 21	10 2 39	1°47'05	14°54	15°33	16°16	19°34	27°22	7°40	12°41	24°15	23°33	28°23	28°30	15°34	27° 9	S 21
M22	10 6 36	2°47'47	29°23	15° 5	17°23	20°22	27°15	7°43	12°42	24°16	23°31	28°15	28°27	15°40	27°14	M22
T 23	10 10 32	3°48'28	14♌18	14°46	18°30	21° 9	27° 9	7°45	12°44	24°18	23°30	28° 5	28°24	15°47	27°19	T 23
W24	10 14 29	4°49'06	29°31	14°34	19°38	21°56	27° 2	7°47	12°46	24°19	23°28	27°54	28°21	15°54	27°24	W24
T 25	10 18 25	5°49'44	14♍53	14°D30	20°46	22°43	26°55	7°50	12°48	24°21	23°27	27°42	28°18	16° 1	27°29	T 25
F 26	10 22 22	6°50'20	0♎10	14°34	21°54	23°31	26°48	7°52	12°49	24°23	23°26	27°32	28°15	16° 7	27°34	F 26
S 27	10 26 18	7°50'55	15°12	14°44	23° 2	24°18	26°41	7°54	12°51	24°24	23°24	27°24	28°11	16°14	27°39	S 27
S 28	10 30 15	8°51'28	29°51	15° 0	24°10	25° 5	26°34	7°56	12°53	24°26	23°23	27°19	28° 8	16°21	27°44	S 28
M29	10 34 11	9♓52'01	14♏ 2	15♒22	25♑18	25♓52	26♍27	7♐57	12♉55	24♈28	23♌22	27♉17	28♉ 5	16♓27	27♑49	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s16	10s54	2n13	11s 2	0n38	19s44	3n31	11s 3	1s 2	1n35	1n18	19s20	2n 1	15n 5	0s25	7n47	1s33	20n22	7n19	20n10	19n59	11s 9	14s46	6n20
T 2	16 59	16 8	1 5	10 37	0 55	19 49	3 28	10 46	1 2	1 37	1 19	19 20	2 1	15 5	0 25	7 47	1 33	20 23	7 20	20 10	19 58	11 6	14 45	6 21
W 3	16 42	20 26	0s 5	10 15	1 12	19 53	3 26	10 28	1 1	1 38	1 19	19 21	2 1	15 5	0 25	7 47	1 33	20 23	7 20	20 10	19 58	11 3	14 43	6 21
T 4	16 25	23 38	1 13	9 57	1 30	19 57	3 23	10 10	1 1	1 40	1 19	19 21	2 2	15 5	0 25	7 48	1 33	20 24	7 20	20 10	19 57	11 0	14 42	6 21
F 5	16 7	25 34	2 16	9 42	1 48	20 1	3 20	9 52	1 1	1 42	1 19	19 22	2 2	15 6	0 25	7 48	1 33	20 24	7 20	20 9	19 56	10 58	14 41	6 21
S 6	15 49	26 11	3 11	9 32	2 5	20 4	3 17	9 34	1 0	1 44	1 20	19 22	2 2	15 6	0 25	7 49	1 33	20 25	7 20	20 8	19 56	10 55	14 40	6 21
S 7	15 30	25 29	3 56	9 26	2 22	20 7	3 13	9 16	1 0	1 46	1 20	19 23	2 2	15 6	0 25	7 49	1 32	20 25	7 20	20 6	19 55	10 52	14 39	6 21
M 8	15 12	23 33	4 30	9 25	2 38	20 10	3 10	8 58	0 59	1 48	1 20	19 23	2 2	15 6	0 25	7 50	1 32	20 26	7 20	20 4	19 54	10 49	14 37	6 22
T 9	14 53	20 36	4 51	9 28	2 53	20 12	3 7	8 40	0 59	1 50	1 20	19 24	2 2	15 7	0 25	7 50	1 32	20 27	7 20	20 1	19 54	10 46	14 36	6 22
W10	14 34	16 47	4 59	9 35	3 6	20 14	3 3	8 22	0 58	1 52	1 21	19 24	2 3	15 7	0 25	7 51	1 32	20 27	7 20	19 57	19 53	10 44	14 35	6 22
T 11	14 14	12 21	4 54	9 47	3 17	20 15	3 0	8 3	0 58	1 54	1 21	19 25	2 3	15 7	0 25	7 51	1 32	20 28	7 20	19 54	19 52	10 41	14 34	6 22
F 12	13 55	7 28	4 36	10 2	3 26	20 16	2 56	7 45	0 58	1 56	1 21	19 25	2 3	15 8	0 25	7 52	1 32	20 28	7 20	19 51	19 51	10 38	14 32	6 23
S 13	13 35	2 20	4 7	10 19	3 33	20 16	2 53	7 26	0 57	1 59	1 21	19 25	2 3	15 8	0 25	7 52	1 32	20 29	7 21	19 49	19 51	10 35	14 31	6 23
S 14	13 15	2n55	3 26	10 39	3 37	20 16	2 49	7 8	0 57	2 1	1 22	19 26	2 3	15 9	0 25	7 53	1 32	20 29	7 21	19 47	19 50	10 32	14 30	6 23
M15	12 54	8 5	2 36	11 1	3 38	20 16	2 45	6 49	0 56	2 3	1 22	19 26	2 3	15 9	0 25	7 53	1 32	20 30	7 21	19 46	19 49	10 29	14 29	6 23
T 16	12 34	13 3	1 39	11 23	3 37	20 14	2 41	6 30	0 56	2 6	1 22	19 26	2 3	15 9	0 25	7 54	1 32	20 30	7 21	19 45	19 49	10 27	14 27	6 24
W17	12 13	17 35	0 35	11 46	3 34	20 13	2 37	6 11	0 55	2 8	1 22	19 27	2 4	15 10	0 25	7 54	1 32	20 31	7 21	19 45	19 48	10 24	14 26	6 24
T 18	11 52	21 28	0n31	12 8	3 29	20 11	2 34	5 53	0 55	2 11	1 22	19 27	2 4	15 10	0 25	7 55	1 32	20 32	7 21	19 45	19 47	10 21	14 25	6 24
F 19	11 31	24 23	1 38	12 30	3 22	20 8	2 30	5 34	0 54	2 13	1 23	19 27	2 4	15 11	0 25	7 55	1 32	20 32	7 21	19 45	19 47	10 18	14 24	6 24
S 20	11 10	26 3	2 42	12 51	3 14	20 5	2 26	5 15	0 54	2 16	1 23	19 28	2 4	15 11	0 25	7 56	1 32	20 33	7 21	19 45	19 46	10 15	14 22	6 25
S 21	10 48	26 9	3 39	13 11	3 4	20 1	2 22	4 56	0 53	2 19	1 23	19 28	2 4	15 12	0 25	7 57	1 32	20 33	7 21	19 44	19 45	10 12	14 21	6 25
M22	10 26	24 30	4 23	13 29	2 53	19 57	2 17	4 37	0 53	2 21	1 23	19 28	2 4	15 12	0 25	7 57	1 32	20 34	7 21	19 42	19 45	10 10	14 20	6 25
T 23	10 5	21 8	4 52	13 46	2 42	19 53	2 13	4 18	0 52	2 24	1 23	19 28	2 5	15 13	0 25	7 58	1 32	20 34	7 21	19 40	19 44	10 7	14 19	6 26
W24	9 43	16 17	5 0	14 0	2 30	19 47	2 9	3 59	0 52	2 27	1 23	19 28	2 5	15 13	0 24	7 58	1 32	20 35	7 21	19 37	19 43	10 4	14 17	6 26
T 25	9 20	10 21	4 47	14 13	2 18	19 42	2 5	3 40	0 51	2 30	1 24	19 29	2 5	15 14	0 24	7 59	1 32	20 35	7 21	19 35	19 42	10 1	14 16	6 26
F 26	8 58	3 49	4 13	14 24	2 5	19 36	2 1	3 21	0 51	2 33	1 24	19 29	2 5	15 14	0 24	8 0	1 32	20 36	7 21	19 32	19 42	9 58	14 15	6 27
S 27	8 36	2s51	3 23	14 34	1 52	19 29	1 56	3 2	0 50	2 36	1 24	19 29	2 5	15 15	0 24	8 0	1 32	20 36	7 21	19 30	19 41	9 55	14 13	6 27
S 28	8 13	9 12	2 20	14 41	1 40	19 22	1 52	2 42	0 50	2 39	1 24	19 29	2 5	15 16	0 24	8 1	1 32	20 37	7 21	19 29	19 40	9 52	14 12	6 27
M29	7s50	14s53	1n 9	14s47	1n27	19s14	1n48	2s23	0s49	2n42	1n24	19s29	2n 6	15n16	0s24	8n 2	1s32	20n37	7n21	19n29	19n40	9s50	14s11	6n28

Julian Day Number = 2704323.5, Delta T = 26m39s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'20, Lahiri = 33°32'20

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

MARCH 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 8	10♓52'32	27♏46	15♒49	26♑27	26♓40	26°R20	7♐59	12♉57	24♈30	23°R20	27°D17	28♉ 2	16♓34	27♑54	T 1
W 2	10 42 4	11°53'02	11♐ 3	16°22	27°35	27°27	26♍12	8° 1	12°59	24°31	23♌19	27°R17	27°59	16°41	27°59	W 2
T 3	10 46 1	12°53'31	23°58	16°59	28°44	28°14	26° 5	8° 2	13° 1	24°33	23°18	27♉16	27°55	16°48	28° 3	T 3
F 4	10 49 58	13°53'59	6♑33	17°41	29°53	29° 1	25°57	8° 4	13° 3	24°35	23°16	27°14	27°52	16°54	28° 8	F 4
S 5	10 53 54	14°54'26	18°54	18°26	1♒ 2	29°48	25°50	8° 5	13° 5	24°37	23°15	27° 9	27°49	17° 1	28°13	S 5
S 6	10 57 51	15°54'51	1♒ 3	19°15	2°11	0♈35	25°42	8° 6	13° 7	24°39	23°14	27° 2	27°46	17° 8	28°17	S 6
M 7	11 1 47	16°55'14	13° 5	20° 7	3°20	1°22	25°35	8° 7	13°10	24°41	23°12	26°51	27°43	17°14	28°22	M 7
T 8	11 5 44	17°55'36	25° 2	21° 3	4°30	2° 9	25°27	8° 8	13°12	24°42	23°11	26°39	27°40	17°21	28°26	T 8
W 9	11 9 40	18°55'57	6♓55	22° 1	5°39	2°56	25°19	8° 9	13°14	24°44	23°10	26°26	27°36	17°28	28°31	W 9
T 10	11 13 37	19°56'16	18°47	23° 3	6°49	3°43	25°11	8°10	13°16	24°46	23° 9	26°12	27°33	17°35	28°35	T 10
F 11	11 17 33	20°56'33	0♈38	24° 6	7°59	4°30	25° 4	8°10	13°19	24°48	23° 7	26° 0	27°30	17°41	28°40	F 11
S 12	11 21 30	21°56'48	12°31	25°12	9° 8	5°17	24°56	8°11	13°21	24°50	23° 6	25°50	27°27	17°48	28°44	S 12
S 13	11 25 27	22°57'02	24°26	26°20	10°18	6° 4	24°48	8°11	13°24	24°52	23° 5	25°43	27°24	17°55	28°48	S 13
M14	11 29 23	23°57'13	6♉27	27°31	11°28	6°51	24°40	8°12	13°26	24°54	23° 4	25°38	27°21	18° 1	28°52	M14
T 15	11 33 20	24°57'23	18°35	28°43	12°38	7°38	24°32	8°12	13°29	24°56	23° 3	25°36	27°17	18° 8	28°56	T 15
W16	11 37 16	25°57'31	0♊56	29°57	13°48	8°25	24°24	8°12	13°31	24°58	23° 1	25°D36	27°14	18°15	29° 0	W16
T 17	11 41 13	26°57'37	13°32	1♓13	14°58	9°12	24°17	8°R12	13°34	25° 0	23° 0	25°37	27°11	18°22	29° 4	T 17
F 18	11 45 9	27°57'41	26°28	2°30	16° 9	9°58	24° 9	8°12	13°36	25° 2	22°59	25°R37	27° 8	18°28	29° 8	F 18
S 19	11 49 6	28°57'42	9♋49	3°49	17°19	10°45	24° 1	8°12	13°39	25° 4	22°58	25°37	27° 5	18°35	29°12	S 19
S 20	11 53 2	29°57'42	23°37	5°10	18°30	11°32	23°53	8°12	13°42	25° 6	22°57	25°34	27° 1	18°42	29°16	S 20
M21	11 56 59	0♈57'39	7♌54	6°32	19°40	12°19	23°45	8°12	13°44	25° 9	22°56	25°30	26°58	18°48	29°19	M21
T 22	12 0 56	1°57'35	22°36	7°56	20°51	13° 5	23°38	8°11	13°47	25°11	22°55	25°23	26°55	18°55	29°23	T 22
W23	12 4 52	2°57'28	7♍39	9°21	22° 1	13°52	23°30	8°11	13°50	25°13	22°54	25°15	26°52	19° 2	29°27	W23
T 24	12 8 49	3°57'18	22°55	10°47	23°12	14°38	23°22	8°10	13°53	25°15	22°53	25° 7	26°49	19° 9	29°30	T 24
F 25	12 12 45	4°57'07	8♎12	12°15	24°23	15°25	23°15	8° 9	13°56	25°17	22°52	25° 0	26°46	19°15	29°34	F 25
S 26	12 16 42	5°56'54	23°20	13°44	25°34	16°11	23° 7	8° 8	13°58	25°19	22°51	24°54	26°42	19°22	29°37	S 26
S 27	12 20 38	6°56'40	8♏ 8	15°15	26°45	16°58	23° 0	8° 7	14° 1	25°21	22°50	24°51	26°39	19°29	29°40	S 27
M28	12 24 35	7°56'23	22°32	16°47	27°56	17°44	22°52	8° 6	14° 4	25°24	22°49	24°D50	26°36	19°35	29°44	M28
T 29	12 28 31	8°56'05	6♐27	18°20	29° 7	18°31	22°45	8° 5	14° 7	25°26	22°48	24°50	26°33	19°42	29°47	T 29
W30	12 32 28	9°55'45	19°54	19°54	0♓18	19°17	22°38	8° 4	14°10	25°28	22°47	24°52	26°30	19°49	29°50	W30
T 31	12 36 25	10♈55'24	2♑55	21♓30	1♓29	20♈ 3	22♍31	8♐ 2	14♉13	25♈30	22♌46	24♉53	26♉26	19♓56	29♑53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s28	19s38	0s 3	14s51	1n15	19s 5	1n44	2s 4	0s49	2n45	1n24	19s29	2n 6	15n17	0s24	8n 2	1s32	20n38	7n21	19n29	19n39	9s47	14s10	6n28
W 2	7 5	23 13	1 12	14 53	1 2	18 57	1 39	1 45	0 48	2 48	1 24	19 29	2 6	15 18	0 24	8 3	1 32	20 38	7 21	19 29	19 38	9 44	14 8	6 28
T 3	6 42	25 29	2 16	14 53	0 50	18 47	1 35	1 26	0 48	2 51	1 25	19 29	2 6	15 18	0 24	8 4	1 32	20 38	7 21	19 29	19 37	9 41	14 7	6 29
F 4	6 19	26 23	3 12	14 52	0 38	18 37	1 31	1 7	0 47	2 54	1 25	19 29	2 6	15 19	0 24	8 4	1 31	20 39	7 21	19 28	19 37	9 38	14 6	6 29
S 5	5 55	25 57	3 57	14 49	0 27	18 27	1 26	0 47	0 46	2 57	1 25	19 30	2 7	15 19	0 24	8 5	1 31	20 39	7 21	19 27	19 36	9 35	14 5	6 30
S 6	5 32	24 16	4 31	14 45	0 16	18 16	1 22	0 28	0 46	3 0	1 25	19 30	2 7	15 20	0 24	8 6	1 31	20 40	7 21	19 25	19 35	9 32	14 3	6 30
M 7	5 9	21 30	4 53	14 39	0 5	18 5	1 18	0 9	0 45	3 3	1 25	19 30	2 7	15 21	0 24	8 6	1 31	20 40	7 21	19 23	19 35	9 29	14 2	6 30
T 8	4 45	17 51	5 1	14 31	0s 6	17 53	1 14	0n10	0 45	3 6	1 25	19 30	2 7	15 22	0 24	8 7	1 31	20 41	7 21	19 20	19 34	9 26	14 1	6 31
W 9	4 22	13 31	4 56	14 22	0 16	17 40	1 9	0 29	0 44	3 9	1 25	19 29	2 7	15 22	0 24	8 8	1 31	20 41	7 21	19 17	19 33	9 24	13 59	6 31
T 10	3 58	8 42	4 39	14 11	0 26	17 27	1 5	0 48	0 44	3 13	1 25	19 29	2 7	15 23	0 24	8 9	1 31	20 41	7 21	19 14	19 32	9 21	13 58	6 32
F 11	3 35	3 33	4 9	13 59	0 35	17 14	1 1	1 7	0 43	3 16	1 25	19 29	2 8	15 24	0 24	8 9	1 31	20 42	7 21	19 11	19 32	9 18	13 57	6 32
S 12	3 11	1n44	3 28	13 46	0 44	17 0	0 56	1 27	0 43	3 19	1 25	19 29	2 8	15 24	0 24	8 10	1 31	20 42	7 21	19 9	19 31	9 15	13 56	6 33
S 13	2 47	6 59	2 38	13 31	0 53	16 45	0 52	1 46	0 42	3 22	1 26	19 29	2 8	15 25	0 24	8 11	1 31	20 43	7 21	19 7	19 30	9 12	13 54	6 33
M14	2 24	12 2	1 40	13 15	1 1	16 30	0 48	2 5	0 41	3 25	1 26	19 29	2 8	15 26	0 24	8 11	1 31	20 43	7 21	19 6	19 30	9 9	13 53	6 33
T 15	2 0	16 42	0 37	12 57	1 9	16 15	0 44	2 24	0 41	3 28	1 26	19 29	2 8	15 27	0 24	8 12	1 31	20 43	7 21	19 5	19 29	9 6	13 52	6 34
W16	1 36	20 44	0n28	12 38	1 16	15 59	0 40	2 43	0 40	3 32	1 26	19 29	2 8	15 27	0 24	8 13	1 31	20 44	7 21	19 5	19 28	9 3	13 51	6 34
T 17	1 12	23 54	1 34	12 18	1 23	15 43	0 36	3 1	0 40	3 35	1 26	19 29	2 9	15 28	0 24	8 14	1 31	20 44	7 21	19 6	19 27	9 0	13 49	6 35
F 18	0 48	25 56	2 37	11 57	1 30	15 26	0 31	3 20	0 39	3 38	1 26	19 28	2 9	15 29	0 24	8 15	1 31	20 44	7 21	19 6	19 27	8 57	13 48	6 35
S 19	0 25	26 33	3 34	11 34	1 36	15 9	0 27	3 39	0 38	3 41	1 26	19 28	2 9	15 30	0 24	8 15	1 31	20 45	7 21	19 6	19 26	8 54	13 47	6 36
S 20	0 1	25 34	4 20	11 10	1 42	14 52	0 23	3 58	0 38	3 44	1 26	19 28	2 9	15 31	0 24	8 16	1 31	20 45	7 21	19 5	19 25	8 51	13 46	6 36
M21	0n23	22 55	4 52	10 45	1 48	14 34	0 19	4 17	0 37	3 47	1 26	19 28	2 9	15 32	0 24	8 17	1 31	20 45	7 21	19 4	19 25	8 49	13 45	6 37
T 22	0 47	18 44	5 6	10 18	1 53	14 15	0 15	4 35	0 37	3 50	1 26	19 28	2 9	15 32	0 24	8 18	1 31	20 46	7 21	19 2	19 24	8 46	13 43	6 37
W23	1 10	13 17	4 59	9 51	1 57	13 56	0 11	4 54	0 36	3 53	1 26	19 27	2 10	15 33	0 24	8 18	1 31	20 46	7 21	19 0	19 23	8 43	13 42	6 38
T 24	1 34	6 57	4 31	9 22	2 2	13 37	0 8	5 12	0 35	3 56	1 26	19 27	2 10	15 34	0 24	8 19	1 31	20 46	7 21	18 58	19 22	8 40	13 41	6 38
F 25	1 58	0 11	3 44	8 52	2 5	13 17	0 4	5 31	0 35	3 59	1 26	19 27	2 10	15 35	0 24	8 20	1 31	20 46	7 21	18 57	19 22	8 37	13 40	6 39
S 26	2 21	6s32	2 41	8 21	2 9	12 57	0s 0	5 49	0 34	4 2	1 26	19 27	2 10	15 36	0 24	8 21	1 31	20 47	7 21	18 55	19 21	8 34	13 39	6 39
S 27	2 45	12 46	1 29	7 49	2 12	12 37	0 4	6 7	0 34	4 5	1 26	19 26	2 10	15 37	0 24	8 22	1 31	20 47	7 21	18 55	19 20	8 31	13 37	6 40
M28	3 8	18 8	0 12	7 16	2 14	12 16	0 8	6 26	0 33	4 8	1 26	19 26	2 10	15 38	0 24	8 22	1 31	20 47	7 20	18 54	19 19	8 28	13 36	6 40
T 29	3 32	22 20	1s 2	6 42	2 16	11 55	0 11	6 44	0 32	4 11	1 26	19 26	2 11	15 38	0 24	8 23	1 31	20 47	7 20	18 54	19 19	8 25	13 35	6 41
W30	3 55	25 9	2 11	6 6	2 18	11 33	0 15	7 2	0 32	4 14	1 26	19 25	2 11	15 39	0 24	8 24	1 31	20 48	7 20	18 55	19 18	8 22	13 34	6 41
T 31	4n18	26s30	3s11	5s30	2s19	11s12	0s18	7n20	0s31	4n16	1n26	19s25	2n11	15n40	0s24	8n25	1s31	20n48	7n20	18n55	19n17	8s19	13s33	6n42

Julian Day Number = 2704352.5, Delta T = 26m39s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'24, Lahiri = 33°32'24

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

APRIL 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 21	11♈55'01	15♉34	23♓ 7	2♓40	20♈49	22°R24	8°R 1	14♉16	25♈32	22°R45	24°R53	26♉23	20♓ 2	29♉56	F 1
S 2	12 44 18	12°54'36	27°55	24°45	3°51	21°36	22♍17	7♐59	14°19	25°35	22♎44	24♉52	26°20	20° 9	29°59	S 2
S 3	12 48 14	13°54'09	10♒ 2	26°24	5° 3	22°22	22°10	7°58	14°22	25°37	22°44	24°48	26°17	20°16	0♒ 1	S 3
M 4	12 52 11	14°53'41	22° 1	28° 5	6°14	23° 8	22° 3	7°56	14°25	25°39	22°43	24°44	26°14	20°22	0° 4	M 4
T 5	12 56 7	15°53'11	3♓54	29°47	7°25	23°54	21°56	7°54	14°29	25°41	22°42	24°37	26°11	20°29	0° 7	T 5
W 6	13 0 4	16°52'39	15°44	1♈30	8°37	24°40	21°50	7°52	14°32	25°44	22°41	24°30	26° 7	20°36	0° 9	W 6
T 7	13 4 0	17°52'05	27°35	3°15	9°48	25°26	21°43	7°50	14°35	25°46	22°41	24°23	26° 4	20°42	0°12	T 7
F 8	13 7 57	18°51'29	9♈29	5° 1	11° 0	26°12	21°37	7°48	14°38	25°48	22°40	24°16	26° 1	20°49	0°14	F 8
S 9	13 11 53	19°50'51	21°26	6°49	12°12	26°58	21°31	7°46	14°41	25°50	22°39	24°11	25°58	20°56	0°17	S 9
S 10	13 15 50	20°50'11	3♉30	8°38	13°23	27°44	21°25	7°44	14°44	25°53	22°39	24° 8	25°55	21° 3	0°19	S 10
M11	13 19 47	21°49'29	15°41	10°28	14°35	28°30	21°19	7°41	14°48	25°55	22°38	24° 6	25°52	21° 9	0°21	M11
T 12	13 23 43	22°48'45	28° 1	12°19	15°47	29°16	21°13	7°39	14°51	25°57	22°37	24°D 5	25°48	21°16	0°23	T 12
W13	13 27 40	23°47'59	10♊33	14°12	16°58	0♉ 2	21° 7	7°36	14°54	25°59	22°37	24° 6	25°45	21°23	0°25	W13
T 14	13 31 36	24°47'11	23°19	16° 6	18°10	0°47	21° 2	7°34	14°57	26° 2	22°36	24° 8	25°42	21°29	0°27	T 14
F 15	13 35 33	25°46'20	6♋21	18° 2	19°22	1°33	20°56	7°31	15° 1	26° 4	22°36	24° 9	25°39	21°36	0°29	F 15
S 16	13 39 29	26°45'28	19°42	19°59	20°34	2°19	20°51	7°28	15° 4	26° 6	22°35	24°11	25°36	21°43	0°31	S 16
S 17	13 43 26	27°44'33	3♌24	21°57	21°46	3° 4	20°46	7°25	15° 7	26° 9	22°35	24°R11	25°32	21°50	0°33	S 17
M18	13 47 22	28°43'35	17°28	23°57	22°58	3°50	20°41	7°22	15°11	26°11	22°34	24° 9	25°29	21°56	0°34	M18
T 19	13 51 19	29°42'35	1♍53	25°58	24°10	4°35	20°36	7°19	15°14	26°13	22°34	24° 7	25°26	22° 3	0°36	T 19
W20	13 55 16	0♉41'33	16°36	28° 0	25°21	5°21	20°32	7°16	15°17	26°15	22°34	24° 4	25°23	22°10	0°37	W20
T 21	13 59 12	1°40'29	1♎31	0♉ 3	26°33	6° 6	20°27	7°13	15°21	26°18	22°33	24° 1	25°20	22°16	0°39	T 21
F 22	14 3 9	2°39'22	16°30	2° 8	27°45	6°52	20°23	7°10	15°24	26°20	22°33	23°59	25°17	22°23	0°40	F 22
S 23	14 7 5	3°38'14	1♏24	4°13	28°57	7°37	20°19	7° 7	15°27	26°22	22°33	23°57	25°13	22°30	0°41	S 23
S 24	14 11 2	4°37'03	16° 7	6°19	0♈10	8°22	20°15	7° 3	15°31	26°24	22°32	23°55	25°10	22°37	0°42	S 24
M25	14 14 58	5°35'51	0♐29	8°25	1°22	9° 7	20°11	7° 0	15°34	26°27	22°32	23°D55	25° 7	22°43	0°43	M25
T 26	14 18 55	6°34'37	14°28	10°32	2°34	9°52	20° 7	6°56	15°38	26°29	22°32	23°56	25° 4	22°50	0°44	T 26
W27	14 22 51	7°33'21	28° 2	12°38	3°46	10°38	20° 4	6°53	15°41	26°31	22°32	23°57	25° 1	22°57	0°45	W27
T 28	14 26 48	8°32'04	11♑10	14°45	4°58	11°23	20° 1	6°49	15°44	26°33	22°31	23°59	24°58	23° 3	0°46	T 28
F 29	14 30 45	9°30'45	23°55	16°51	6°10	12° 8	19°58	6°45	15°48	26°36	22°31	24° 0	24°54	23°10	0°47	F 29
S 30	14 34 41	10♉29'24	6♒20	18♉57	7♈23	12♉53	19♍55	6♐42	15♉51	26♈38	22♌31	24°R 0	24♉51	23♓17	0♒48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n42	26s25	4s 0	4s52	2s20	10s49	0s22	7n38	0s30	4n19	1n26	19s24	2n11	15n41	0s24	8n26	1s31	20n48	7n20	18n55	19n16	8s16	13s32	6n42
S 2	5 5	25 1	4 36	4 14	2 21	10 27	0 25	7 56	0 30	4 22	1 26	19 24	2 11	15 42	0 24	8 26	1 31	20 48	7 20	18 55	19 16	8 13	13 31	6 43
S 3	5 28	22 28	4 59	3 34	2 20	10 4	0 29	8 13	0 29	4 24	1 25	19 24	2 11	15 43	0 24	8 27	1 31	20 49	7 20	18 54	19 15	8 10	13 30	6 43
M 4	5 51	18 59	5 9	2 54	2 20	9 41	0 32	8 31	0 29	4 27	1 25	19 23	2 11	15 44	0 24	8 28	1 31	20 49	7 20	18 53	19 14	8 7	13 28	6 44
T 5	6 14	14 47	5 5	2 12	2 19	9 18	0 35	8 49	0 28	4 30	1 25	19 23	2 12	15 45	0 24	8 29	1 31	20 49	7 20	18 51	19 14	8 4	13 27	6 45
W 6	6 36	10 2	4 49	1 30	2 17	8 54	0 38	9 6	0 27	4 32	1 25	19 22	2 12	15 46	0 24	8 30	1 31	20 49	7 20	18 50	19 13	8 1	13 26	6 45
T 7	6 59	4 56	4 20	0 47	2 15	8 30	0 41	9 23	0 27	4 35	1 25	19 22	2 12	15 47	0 24	8 31	1 31	20 49	7 20	18 48	19 12	7 58	13 25	6 46
F 8	7 22	0n23	3 39	0 3	2 13	8 6	0 44	9 41	0 26	4 37	1 25	19 21	2 12	15 48	0 24	8 31	1 31	20 49	7 19	18 46	19 11	7 55	13 24	6 46
S 9	7 44	5 43	2 49	0n42	2 10	7 42	0 47	9 58	0 25	4 39	1 25	19 21	2 12	15 49	0 24	8 32	1 31	20 49	7 19	18 45	19 11	7 52	13 23	6 47
S 10	8 6	10 55	1 50	1 28	2 6	7 17	0 50	10 15	0 25	4 42	1 25	19 20	2 12	15 50	0 23	8 33	1 31	20 50	7 19	18 44	19 10	7 49	13 22	6 47
M11	8 28	15 45	0 46	2 15	2 2	6 52	0 53	10 32	0 24	4 44	1 25	19 20	2 12	15 51	0 23	8 34	1 31	20 50	7 19	18 44	19 9	7 46	13 21	6 48
T 12	8 50	20 0	0n22	3 2	1 58	6 27	0 56	10 48	0 23	4 46	1 25	19 19	2 13	15 51	0 23	8 35	1 31	20 50	7 19	18 44	19 8	7 43	13 20	6 48
W13	9 12	23 25	1 29	3 51	1 53	6 2	0 59	11 5	0 23	4 48	1 25	19 19	2 13	15 52	0 23	8 35	1 31	20 50	7 19	18 44	19 8	7 40	13 19	6 49
T 14	9 34	25 44	2 33	4 40	1 47	5 36	1 1	11 22	0 22	4 50	1 24	19 18	2 13	15 53	0 23	8 36	1 31	20 50	7 19	18 44	19 7	7 37	13 18	6 50
F 15	9 55	26 43	3 31	5 29	1 41	5 10	1 4	11 38	0 22	4 52	1 24	19 18	2 13	15 54	0 23	8 37	1 31	20 50	7 19	18 45	19 6	7 34	13 17	6 50
S 16	10 17	26 11	4 19	6 19	1 35	4 45	1 6	11 54	0 21	4 54	1 24	19 17	2 13	15 55	0 23	8 38	1 31	20 50	7 19	18 45	19 5	7 31	13 16	6 51
S 17	10 38	24 5	4 54	7 10	1 28	4 18	1 9	12 10	0 20	4 56	1 24	19 17	2 13	15 56	0 23	8 39	1 31	20 50	7 19	18 45	19 5	7 28	13 15	6 51
M18	10 59	20 29	5 12	8 1	1 21	3 52	1 11	12 26	0 20	4 58	1 24	19 16	2 13	15 57	0 23	8 39	1 31	20 50	7 18	18 45	19 4	7 25	13 15	6 52
T 19	11 20	15 36	5 11	8 52	1 13	3 26	1 13	12 42	0 19	5 0	1 24	19 16	2 13	15 58	0 23	8 40	1 31	20 50	7 18	18 44	19 3	7 22	13 14	6 53
W20	11 40	9 44	4 50	9 43	1 4	3 0	1 15	12 58	0 18	5 1	1 24	19 15	2 13	15 59	0 23	8 41	1 31	20 50	7 18	18 43	19 2	7 19	13 13	6 53
T 21	12 1	3 13	4 10	10 35	0 56	2 33	1 18	13 14	0 18	5 3	1 24	19 14	2 14	16 0	0 23	8 42	1 31	20 50	7 18	18 43	19 2	7 16	13 12	6 54
F 22	12 21	3s31	3 12	11 27	0 46	2 6	1 20	13 29	0 17	5 5	1 23	19 14	2 14	16 1	0 23	8 43	1 31	20 50	7 18	18 42	19 1	7 13	13 11	6 54
S 23	12 41	10 2	2 1	12 18	0 37	1 40	1 21	13 45	0 16	5 6	1 23	19 13	2 14	16 2	0 23	8 44	1 31	20 50	7 18	18 41	19 0	7 10	13 10	6 55
S 24	13 1	15 55	0 43	13 9	0 27	1 13	1 23	14 0	0 16	5 7	1 23	19 12	2 14	16 3	0 23	8 44	1 31	20 50	7 18	18 41	18 59	7 7	13 9	6 55
M25	13 20	20 46	0s36	14 0	0 17	0 46	1 25	14 15	0 15	5 9	1 23	19 12	2 14	16 4	0 23	8 45	1 31	20 50	7 18	18 41	18 58	7 4	13 9	6 56
T 26	13 40	24 17	1 51	14 50	0 6	0 19	1 27	14 30	0 14	5 10	1 23	19 11	2 14	16 5	0 23	8 46	1 31	20 50	7 17	18 41	18 58	7 1	13 8	6 57
W27	13 59	26 18	2 57	15 39	0n 5	0n 8	1 28	14 44	0 14	5 11	1 23	19 10	2 14	16 6	0 23	8 47	1 31	20 50	7 17	18 42	18 57	6 58	13 7	6 57
T 28	14 18	26 44	3 52	16 27	0 15	0 35	1 30	14 59	0 13	5 12	1 22	19 10	2 14	16 7	0 23	8 48	1 31	20 50	7 17	18 42	18 56	6 55	13 6	6 58
F 29	14 36	25 44	4 34	17 14	0 26	1 2	1 31	15 13	0 12	5 13	1 22	19 9	2 14	16 8	0 23	8 48	1 31	20 50	7 17	18 42	18 55	6 52	13 6	6 58
S 30	14n55	23s29	5s 1	17n59	0n37	1n30	1s33	15n28	0s12	5n14	1n22	19s 8	2n14	16n 9	0s23	8n49	1s31	20n50	7n17	18n42	18n55	6s49	13s 5	6n59

Julian Day Number = 2704383.5, Delta T = 26m39s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'28, Lahiri = 33°32'29

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

MAY 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 38	11♉28'01	18♒30	21♉ 1	8♈35	13♉38	19°R52	6°R38	15♉55	26♈40	22°R31	24°R 0	24♉48	23♓23	0♒48	S 1
M 2	14 42 34	12°26'37	0♓30	23° 4	9°47	14°22	19♍49	6♐34	15°58	26°42	22♌31	23♉59	24°45	23°30	0°49	M 2
T 3	14 46 31	13°25'11	12°22	25° 5	10°59	15° 7	19°47	6°30	16° 2	26°44	22°31	23°58	24°42	23°37	0°49	T 3
W 4	14 50 27	14°23'43	24°13	27° 5	12°12	15°52	19°45	6°26	16° 5	26°47	22°D31	23°57	24°38	23°44	0°49	W 4
T 5	14 54 24	15°22'14	6♈ 5	29° 1	13°24	16°37	19°43	6°22	16° 9	26°49	22°31	23°56	24°35	23°50	0°50	T 5
F 6	14 58 20	16°20'43	18° 3	0♊56	14°36	17°21	19°41	6°18	16°12	26°51	22°31	23°55	24°32	23°57	0°50	F 6
S 7	15 2 17	17°19'11	0♉ 7	2°47	15°49	18° 6	19°39	6°14	16°15	26°53	22°31	23°54	24°29	24° 4	0°R50	S 7
S 8	15 6 14	18°17'36	12°21	4°35	17° 1	18°51	19°38	6°10	16°19	26°55	22°31	23°53	24°26	24°10	0°50	S 8
M 9	15 10 10	19°16'00	24°47	6°20	18°13	19°35	19°36	6° 6	16°22	26°57	22°31	23°D53	24°23	24°17	0°50	M 9
T 10	15 14 7	20°14'22	7♊25	8° 1	19°26	20°20	19°35	6° 1	16°26	27° 0	22°31	23°53	24°19	24°24	0°50	T 10
W11	15 18 3	21°12'43	20°16	9°39	20°38	21° 4	19°34	5°57	16°29	27° 2	22°32	23°54	24°16	24°31	0°49	W11
T 12	15 22 0	22°11'01	3♋20	11°13	21°51	21°48	19°33	5°53	16°33	27° 4	22°32	23°54	24°13	24°37	0°49	T 12
F 13	15 25 56	23° 9'18	16°39	12°43	23° 3	22°33	19°33	5°48	16°36	27° 6	22°32	23°54	24°10	24°44	0°49	F 13
S 14	15 29 53	24° 7'32	0♌12	14° 8	24°16	23°17	19°33	5°44	16°40	27° 8	22°32	23°R54	24° 7	24°51	0°48	S 14
S 15	15 33 50	25° 5'45	13°59	15°30	25°28	24° 1	19°32	5°40	16°43	27°10	22°33	23°54	24° 4	24°57	0°48	S 15
M16	15 37 46	26° 3'56	28° 0	16°47	26°41	24°45	19°D32	5°35	16°46	27°12	22°33	23°D54	24° 0	25° 4	0°47	M16
T 17	15 41 43	27° 2'04	12♍13	18° 0	27°53	25°30	19°33	5°31	16°50	27°14	22°33	23°54	23°57	25°11	0°46	T 17
W18	15 45 39	28° 0'11	26°36	19° 9	29° 6	26°14	19°33	5°26	16°53	27°16	22°34	23°54	23°54	25°17	0°45	W18
T 19	15 49 36	28°58'15	11♎ 6	20°13	0♉18	26°58	19°33	5°22	16°57	27°18	22°34	23°55	23°51	25°24	0°44	T 19
F 20	15 53 32	29°56'18	25°39	21°13	1°31	27°42	19°34	5°18	17° 0	27°20	22°34	23°55	23°48	25°31	0°43	F 20
S 21	15 57 29	0♊54'19	10♏ 8	22° 8	2°43	28°25	19°35	5°13	17° 3	27°22	22°35	23°56	23°44	25°38	0°42	S 21
S 22	16 1 25	1°52'18	24°29	22°59	3°56	29° 9	19°36	5° 9	17° 7	27°24	22°35	23°R56	23°41	25°44	0°41	S 22
M23	16 5 22	2°50'16	8♐37	23°45	5° 8	29°53	19°37	5° 4	17°10	27°26	22°36	23°56	23°38	25°51	0°40	M23
T 24	16 9 19	3°48'12	22°27	24°26	6°21	0♊37	19°39	5° 0	17°13	27°28	22°36	23°55	23°35	25°58	0°39	T 24
W25	16 13 15	4°46'07	5♑56	25° 2	7°34	1°20	19°40	4°55	17°17	27°30	22°37	23°54	23°32	26° 4	0°37	W25
T 26	16 17 12	5°44'01	19° 5	25°33	8°46	2° 4	19°42	4°51	17°20	27°32	22°38	23°52	23°29	26°11	0°36	T 26
F 27	16 21 8	6°41'53	1♒52	26° 0	9°59	2°48	19°44	4°46	17°23	27°34	22°38	23°51	23°25	26°18	0°35	F 27
S 28	16 25 5	7°39'44	14°20	26°22	11°11	3°31	19°46	4°42	17°27	27°36	22°39	23°49	23°22	26°24	0°33	S 28
S 29	16 29 1	8°37'34	26°33	26°38	12°24	4°15	19°49	4°37	17°30	27°37	22°39	23°48	23°19	26°31	0°31	S 29
M30	16 32 58	9°35'22	8♓34	26°50	13°37	4°58	19°51	4°33	17°33	27°39	22°40	23°D48	23°16	26°38	0°30	M30
T 31	16 36 54	10♊33'10	20♓28	26♊57	14♉49	5♊41	19♍54	4♐28	17♉36	27♈41	22♌41	23♉48	23♉13	26♓45	0♒28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n13	20s13	5s15	18n43	0n48	1n57	1s34	15n42	0s11	5n15	1n22	19s 8	2n14	16n10	0s23	8n50	1s31	20n50	7n17	18n42	18n54	6s46	13s 4	7n 0
M 2	15 31	16 9	5 14	19 25	0 58	2 24	1 35	15 56	0 10	5 16	1 22	19 7	2 14	16 11	0 23	8 51	1 31	20 50	7 17	18 42	18 53	6 43	13 3	7 0
T 3	15 49	11 31	5 0	20 5	1 9	2 51	1 36	16 9	0 10	5 17	1 22	19 6	2 14	16 12	0 23	8 51	1 31	20 50	7 17	18 42	18 52	6 40	13 3	7 1
W 4	16 6	6 28	4 33	20 43	1 19	3 18	1 38	16 23	0 9	5 18	1 21	19 6	2 15	16 13	0 23	8 52	1 31	20 50	7 16	18 41	18 52	6 37	13 2	7 1
T 5	16 23	1 11	3 55	21 18	1 28	3 45	1 38	16 36	0 8	5 18	1 21	19 5	2 15	16 14	0 23	8 53	1 31	20 49	7 16	18 41	18 51	6 34	13 2	7 2
F 6	16 40	4n11	3 6	21 52	1 38	4 12	1 39	16 50	0 8	5 19	1 21	19 4	2 15	16 15	0 23	8 54	1 31	20 49	7 16	18 41	18 50	6 31	13 1	7 3
S 7	16 56	9 28	2 8	22 22	1 46	4 39	1 40	17 3	0 7	5 19	1 21	19 3	2 15	16 16	0 23	8 54	1 31	20 49	7 16	18 41	18 49	6 28	13 0	7 3
S 8	17 13	14 29	1 4	22 51	1 54	5 6	1 41	17 16	0 6	5 20	1 21	19 3	2 15	16 17	0 23	8 55	1 31	20 49	7 16	18 41	18 48	6 25	13 0	7 4
M 9	17 29	18 58	0n 5	23 17	2 1	5 33	1 42	17 28	0 6	5 20	1 21	19 2	2 15	16 18	0 23	8 56	1 31	20 49	7 16	18 41	18 48	6 22	12 59	7 4
T 10	17 44	22 41	1 14	23 40	2 8	6 0	1 42	17 41	0 5	5 20	1 20	19 1	2 15	16 19	0 23	8 57	1 31	20 49	7 16	18 41	18 47	6 19	12 59	7 5
W11	18 0	25 20	2 21	24 1	2 14	6 27	1 43	17 53	0 4	5 21	1 20	19 0	2 15	16 20	0 23	8 57	1 31	20 48	7 16	18 41	18 46	6 16	12 58	7 5
T 12	18 15	26 40	3 22	24 20	2 19	6 53	1 43	18 5	0 4	5 21	1 20	19 0	2 15	16 21	0 23	8 58	1 31	20 48	7 15	18 41	18 45	6 12	12 58	7 6
F 13	18 30	26 30	4 13	24 36	2 23	7 20	1 43	18 17	0 3	5 21	1 20	18 59	2 15	16 22	0 23	8 59	1 31	20 48	7 15	18 41	18 45	6 9	12 57	7 7
S 14	18 44	24 46	4 50	24 50	2 26	7 46	1 44	18 29	0 2	5 21	1 20	18 58	2 15	16 23	0 23	9 0	1 31	20 48	7 15	18 41	18 44	6 6	12 57	7 7
S 15	18 58	21 33	5 12	25 2	2 29	8 12	1 44	18 41	0 2	5 21	1 19	18 57	2 15	16 24	0 23	9 0	1 31	20 48	7 15	18 41	18 43	6 3	12 56	7 8
M16	19 12	17 4	5 16	25 11	2 30	8 38	1 44	18 52	0 1	5 20	1 19	18 57	2 15	16 25	0 23	9 1	1 31	20 47	7 15	18 41	18 42	6 0	12 56	7 8
T 17	19 25	11 35	5 1	25 19	2 31	9 4	1 44	19 3	0 1	5 20	1 19	18 56	2 15	16 26	0 23	9 2	1 31	20 47	7 15	18 41	18 41	5 57	12 55	7 9
W18	19 39	5 26	4 27	25 24	2 30	9 30	1 44	19 14	0n 0	5 20	1 19	18 55	2 15	16 27	0 23	9 2	1 31	20 47	7 15	18 41	18 41	5 54	12 55	7 9
T 19	19 51	1s 4	3 36	25 28	2 29	9 55	1 44	19 25	0 1	5 20	1 19	18 54	2 15	16 28	0 23	9 3	1 31	20 47	7 15	18 41	18 40	5 51	12 55	7 10
F 20	20 4	7 32	2 30	25 30	2 26	10 20	1 43	19 36	0 1	5 19	1 18	18 54	2 15	16 29	0 23	9 4	1 31	20 46	7 14	18 41	18 39	5 48	12 54	7 11
S 21	20 16	13 36	1 16	25 30	2 23	10 45	1 43	19 46	0 2	5 19	1 18	18 53	2 15	16 30	0 23	9 4	1 32	20 46	7 14	18 41	18 38	5 45	12 54	7 11
S 22	20 28	18 52	0s 3	25 28	2 18	11 10	1 43	19 56	0 3	5 18	1 18	18 52	2 15	16 31	0 23	9 5	1 32	20 46	7 14	18 41	18 38	5 42	12 54	7 12
M23	20 39	22 59	1 20	25 25	2 13	11 35	1 42	20 6	0 3	5 17	1 18	18 51	2 15	16 32	0 23	9 6	1 32	20 46	7 14	18 41	18 37	5 39	12 53	7 12
T 24	20 50	25 39	2 31	25 20	2 6	11 59	1 42	20 16	0 4	5 16	1 18	18 51	2 15	16 33	0 23	9 6	1 32	20 45	7 14	18 41	18 36	5 36	12 53	7 13
W25	21 1	26 45	3 32	25 14	1 59	12 23	1 41	20 26	0 5	5 16	1 17	18 50	2 15	16 34	0 23	9 7	1 32	20 45	7 14	18 41	18 35	5 32	12 53	7 13
T 26	21 11	26 17	4 20	25 7	1 50	12 47	1 41	20 35	0 5	5 15	1 17	18 49	2 14	16 35	0 23	9 8	1 32	20 45	7 14	18 40	18 34	5 29	12 53	7 14
F 27	21 21	24 26	4 53	24 58	1 40	13 10	1 40	20 44	0 6	5 14	1 17	18 48	2 14	16 35	0 23	9 8	1 32	20 44	7 14	18 40	18 34	5 26	12 53	7 14
S 28	21 30	21 26	5 12	24 48	1 30	13 34	1 39	20 53	0 7	5 13	1 17	18 48	2 14	16 36	0 23	9 9	1 32	20 44	7 13	18 39	18 33	5 23	12 52	7 15
S 29	21 40	17 34	5 16	24 37	1 18	13 56	1 38	21 2	0 7	5 12	1 17	18 47	2 14	16 37	0 23	9 10	1 32	20 44	7 13	18 39	18 32	5 20	12 52	7 15
M30	21 48	13 3	5 6	24 24	1 5	14 19	1 37	21 11	0 8	5 11	1 16	18 46	2 14	16 38	0 23	9 10	1 32	20 43	7 13	18 39	18 31	5 17	12 52	7 16
T 31	21n57	8s 6	4s43	24n11	0n52	14n41	1s36	21n19	0n 9	5n 9	1n16	18s45	2n14	16n39	0s23	9n11	1s32	20n43	7n13	18n39	18n30	5s14	12s52	7n16

Julian Day Number = 2704413.5, Delta T = 26m40s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'32, Lahiri = 33°32'33

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

JUNE 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 51	11♊30'56	2♈20	26°R59	16♉ 2	6♊25	19♍57	4°R24	17♉40	27♈43	22♌42	23♉49	23♉10	26♓51	0°R26	W 1
T 2	16 44 48	12°28'42	14°13	26♊56	17°15	7° 8	20° 0	4♐19	17°43	27°44	22°42	23°50	23° 6	26°58	0♒24	T 2
F 3	16 48 44	13°26'26	26°14	26°49	18°28	7°51	20° 3	4°15	17°46	27°46	22°43	23°52	23° 3	27° 5	0°22	F 3
S 4	16 52 41	14°24'09	8♉24	26°38	19°40	8°34	20° 6	4°10	17°49	27°48	22°44	23°53	23° 0	27°11	0°20	S 4
S 5	16 56 37	15°21'51	20°48	26°22	20°53	9°18	20°10	4° 6	17°52	27°50	22°45	23°R54	22°57	27°18	0°18	S 5
M 6	17 0 34	16°19'32	3♊28	26° 3	22° 6	10° 1	20°13	4° 2	17°56	27°51	22°46	23°54	22°54	27°25	0°16	M 6
T 7	17 4 30	17°17'12	16°25	25°40	23°19	10°44	20°17	3°57	17°59	27°53	22°46	23°52	22°50	27°31	0°13	T 7
W 8	17 8 27	18°14'51	29°39	25°15	24°31	11°27	20°21	3°53	18° 2	27°55	22°47	23°50	22°47	27°38	0°11	W 8
T 9	17 12 23	19°12'29	13♋ 9	24°46	25°44	12°10	20°26	3°49	18° 5	27°56	22°48	23°46	22°44	27°45	0° 9	T 9
F 10	17 16 20	20°10'05	26°52	24°16	26°57	12°52	20°30	3°44	18° 8	27°58	22°49	23°42	22°41	27°52	0° 6	F 10
S 11	17 20 17	21° 7'40	10♌47	23°44	28°10	13°35	20°34	3°40	18°11	27°59	22°50	23°39	22°38	27°58	0° 4	S 11
S 12	17 24 13	22° 5'14	24°50	23°11	29°23	14°18	20°39	3°36	18°14	28° 1	22°51	23°36	22°35	28° 5	0° 1	S 12
M13	17 28 10	23° 2'46	8♍59	22°37	0♊35	15° 1	20°44	3°32	18°17	28° 2	22°52	23°34	22°31	28°12	29♂58	M13
T 14	17 32 6	24° 0'17	23°11	22° 4	1°48	15°43	20°49	3°28	18°20	28° 4	22°53	23°D33	22°28	28°18	29°56	T 14
W15	17 36 3	24°57'47	7♎23	21°31	3° 1	16°26	20°54	3°24	18°23	28° 5	22°54	23°33	22°25	28°25	29°53	W15
T 16	17 39 59	25°55'15	21°34	20°59	4°14	17° 8	20°59	3°20	18°26	28° 7	22°55	23°35	22°22	28°32	29°50	T 16
F 17	17 43 56	26°52'42	5♏42	20°30	5°27	17°51	21° 5	3°16	18°29	28° 8	22°57	23°36	22°19	28°38	29°47	F 17
S 18	17 47 52	27°50'08	19°44	20° 2	6°40	18°33	21°10	3°12	18°31	28° 9	22°58	23°R37	22°16	28°45	29°44	S 18
S 19	17 51 49	28°47'33	3♐38	19°38	7°53	19°16	21°16	3° 8	18°34	28°11	22°59	23°37	22°12	28°52	29°41	S 19
M20	17 55 46	29°44'58	17°22	19°16	9° 6	19°58	21°22	3° 4	18°37	28°12	23° 0	23°35	22° 9	28°59	29°38	M20
T 21	17 59 42	0♋42'21	0♂53	18°58	10°19	20°40	21°28	3° 1	18°40	28°13	23° 1	23°31	22° 6	29° 5	29°35	T 21
W22	18 3 39	1°39'44	14° 9	18°44	11°31	21°22	21°34	2°57	18°43	28°14	23° 2	23°26	22° 3	29°12	29°32	W22
T 23	18 7 35	2°37'05	27° 8	18°34	12°44	22° 5	21°40	2°53	18°45	28°16	23° 4	23°19	22° 0	29°19	29°29	T 23
F 24	18 11 32	3°34'27	9♒50	18°28	13°57	22°47	21°46	2°50	18°48	28°17	23° 5	23°12	21°56	29°25	29°26	F 24
S 25	18 15 28	4°31'47	22°16	18°D26	15°10	23°29	21°53	2°46	18°51	28°18	23° 6	23° 6	21°53	29°32	29°23	S 25
S 26	18 19 25	5°29'07	4♓28	18°29	16°23	24°11	22° 0	2°43	18°53	28°19	23° 7	23° 1	21°50	29°39	29°19	S 26
M27	18 23 22	6°26'27	16°29	18°37	17°36	24°53	22° 7	2°40	18°56	28°20	23° 9	22°57	21°47	29°45	29°16	M27
T 28	18 27 18	7°23'46	28°23	18°49	18°49	25°35	22°13	2°36	18°58	28°21	23°10	22°55	21°44	29°52	29°13	T 28
W29	18 31 15	8°21'05	10♈14	19° 5	20° 2	26°16	22°21	2°33	19° 1	28°22	23°11	22°D54	21°41	29°59	29° 9	W29
T 30	18 35 11	9♋18'24	22♈ 8	19♊27	21♊16	26♊58	22♍28	2♐30	19♉ 3	28♈23	23♌13	22♉55	21♉37	0♈ 5	29♂ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 5	2s52	4s 7	23n57	0n38	15n 3	1s35	21n27	0n 9	5n 8	1n16	18s45	2n14	16n40	0s23	9n11	1s32	20n43	7n13	18n39	18n30	5s11	12s52	7n17
T 2	22 12	2n29	3 22	23 42	0 23	15 25	1 34	21 35	0 10	5 7	1 16	18 44	2 14	16 41	0 23	9 12	1 32	20 42	7 13	18 40	18 29	5 8	12 52	7 17
F 3	22 20	7 48	2 27	23 26	0 7	15 46	1 33	21 43	0 10	5 5	1 16	18 43	2 14	16 42	0 23	9 13	1 32	20 42	7 13	18 40	18 28	5 5	12 52	7 18
S 4	22 27	12 55	1 24	23 9	0s10	16 7	1 32	21 50	0 11	5 4	1 15	18 43	2 14	16 43	0 23	9 13	1 32	20 42	7 13	18 40	18 27	5 1	12 52	7 18
S 5	22 33	17 37	0 17	22 52	0 26	16 27	1 30	21 57	0 12	5 2	1 15	18 42	2 14	16 44	0 23	9 14	1 32	20 41	7 12	18 41	18 26	4 58	12 52	7 19
M 6	22 39	21 38	0n52	22 34	0 44	16 47	1 29	22 4	0 12	5 1	1 15	18 41	2 14	16 44	0 23	9 14	1 32	20 41	7 12	18 41	18 26	4 55	12 52	7 19
T 7	22 45	24 40	2 1	22 16	1 1	17 7	1 28	22 11	0 13	4 59	1 15	18 40	2 14	16 45	0 23	9 15	1 32	20 40	7 12	18 40	18 25	4 52	12 52	7 20
W 8	22 50	26 25	3 4	21 57	1 19	17 26	1 26	22 18	0 14	4 57	1 15	18 40	2 13	16 46	0 23	9 15	1 32	20 40	7 12	18 40	18 24	4 49	12 52	7 20
T 9	22 55	26 39	3 58	21 39	1 36	17 45	1 25	22 24	0 14	4 55	1 14	18 39	2 13	16 47	0 23	9 16	1 32	20 40	7 12	18 39	18 23	4 46	12 52	7 21
F 10	22 59	25 16	4 40	21 20	1 54	18 3	1 23	22 30	0 15	4 53	1 14	18 38	2 13	16 48	0 23	9 16	1 32	20 39	7 12	18 38	18 22	4 43	12 52	7 21
S 11	23 3	22 21	5 5	21 2	2 11	18 21	1 21	22 36	0 16	4 52	1 14	18 38	2 13	16 49	0 23	9 17	1 32	20 39	7 12	18 37	18 22	4 40	12 52	7 21
S 12	23 7	18 6	5 13	20 43	2 27	18 39	1 20	22 42	0 16	4 50	1 14	18 37	2 13	16 49	0 23	9 17	1 32	20 38	7 12	18 36	18 21	4 37	12 52	7 22
M13	23 10	12 50	5 2	20 26	2 43	18 56	1 18	22 47	0 17	4 47	1 14	18 36	2 13	16 50	0 23	9 18	1 32	20 38	7 12	18 36	18 20	4 33	12 52	7 22
T 14	23 13	6 52	4 32	20 9	2 58	19 12	1 16	22 53	0 17	4 45	1 14	18 36	2 13	16 51	0 23	9 18	1 32	20 37	7 12	18 35	18 19	4 30	12 52	7 23
W15	23 15	0 33	3 46	19 53	3 12	19 28	1 14	22 58	0 18	4 43	1 13	18 35	2 13	16 52	0 23	9 19	1 33	20 37	7 11	18 36	18 18	4 27	12 53	7 23
T 16	23 17	5s48	2 46	19 38	3 25	19 44	1 12	23 2	0 19	4 41	1 13	18 35	2 12	16 53	0 23	9 19	1 33	20 36	7 11	18 36	18 18	4 24	12 53	7 23
F 17	23 19	11 51	1 36	19 24	3 37	19 59	1 10	23 7	0 19	4 39	1 13	18 34	2 12	16 54	0 23	9 20	1 33	20 36	7 11	18 36	18 17	4 21	12 53	7 24
S 18	23 20	17 16	0 21	19 12	3 47	20 13	1 9	23 11	0 20	4 36	1 13	18 33	2 12	16 54	0 23	9 20	1 33	20 36	7 11	18 36	18 16	4 18	12 53	7 24
S 19	23 21	21 42	0s54	19 1	3 57	20 27	1 7	23 16	0 20	4 34	1 13	18 33	2 12	16 55	0 23	9 21	1 33	20 35	7 11	18 36	18 15	4 15	12 53	7 24
M20	23 21	24 50	2 6	18 51	4 5	20 40	1 4	23 19	0 21	4 31	1 12	18 32	2 12	16 56	0 23	9 21	1 33	20 35	7 11	18 36	18 14	4 11	12 54	7 25
T 21	23 21	26 30	3 9	18 43	4 11	20 53	1 2	23 23	0 22	4 29	1 12	18 32	2 12	16 57	0 23	9 21	1 33	20 34	7 11	18 35	18 14	4 8	12 54	7 25
W22	23 20	26 35	4 0	18 37	4 17	21 5	1 0	23 27	0 22	4 26	1 12	18 31	2 11	16 57	0 23	9 22	1 33	20 34	7 11	18 34	18 13	4 5	12 54	7 25
T 23	23 19	25 12	4 38	18 32	4 21	21 17	0 58	23 30	0 23	4 24	1 12	18 31	2 11	16 58	0 23	9 22	1 33	20 33	7 11	18 32	18 12	4 2	12 55	7 26
F 24	23 18	22 33	5 1	18 29	4 23	21 28	0 56	23 33	0 24	4 21	1 12	18 30	2 11	16 59	0 23	9 23	1 33	20 33	7 11	18 30	18 11	3 59	12 55	7 26
S 25	23 16	18 54	5 9	18 27	4 25	21 38	0 54	23 36	0 24	4 18	1 12	18 30	2 11	17 0	0 23	9 23	1 33	20 32	7 11	18 29	18 10	3 56	12 55	7 26
S 26	23 14	14 32	5 3	18 27	4 25	21 48	0 51	23 38	0 25	4 16	1 11	18 29	2 11	17 0	0 23	9 23	1 33	20 32	7 11	18 27	18 9	3 53	12 56	7 27
M27	23 12	9 40	4 44	18 29	4 24	21 58	0 49	23 40	0 25	4 13	1 11	18 29	2 11	17 1	0 23	9 24	1 33	20 31	7 10	18 26	18 9	3 49	12 56	7 27
T 28	23 9	4 30	4 12	18 32	4 21	22 6	0 47	23 43	0 26	4 10	1 11	18 28	2 10	17 2	0 23	9 24	1 33	20 31	7 10	18 26	18 8	3 46	12 56	7 27
W29	23 5	0n49	3 30	18 37	4 18	22 14	0 45	23 44	0 27	4 7	1 11	18 28	2 10	17 2	0 23	9 24	1 33	20 30	7 10	18 26	18 7	3 43	12 57	7 27
T 30	23n 2	6n 8	2s39	18n43	4s14	22n22	0s42	23n46	0n27	4n 4	1n11	18s27	2n10	17n 3	0s23	9n25	1s33	20n30	7n10	18n26	18n 6	3s40	12s57	7n28

Julian Day Number = 2704444.5, Delta T = 26m40s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'36, Lahiri = 33°32'37

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

JULY 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 8	10♋15'42	4♉ 9	19♊53	22♊29	27♊40	22♍35	2°R27	19♉ 6	28♈24	23♎14	22♉56	21♉34	0♈12	29°R 3	F 1
S 2	18 43 4	11°13'00	16°23	20°23	23°42	28°22	22°43	2♐24	19° 8	28°25	23°16	22°57	21°31	0°19	28♑59	S 2
S 3	18 47 1	12°10'19	28°53	20°58	24°55	29° 3	22°50	2°21	19°11	28°26	23°17	22°R57	21°28	0°26	28°56	S 3
M 4	18 50 57	13° 7'36	11♊44	21°38	26° 8	29°45	22°58	2°18	19°13	28°27	23°18	22°56	21°25	0°32	28°52	M 4
T 5	18 54 54	14° 4'54	24°56	22°21	27°21	0♋27	23° 6	2°15	19°15	28°28	23°20	22°52	21°22	0°39	28°49	T 5
W 6	18 58 51	15° 2'12	8♋30	23° 9	28°34	1° 8	23°14	2°12	19°18	28°29	23°21	22°46	21°18	0°46	28°45	W 6
T 7	19 2 47	15°59'29	22°25	24° 1	29°48	1°50	23°22	2°10	19°20	28°30	23°23	22°38	21°15	0°52	28°41	T 7
F 8	19 6 44	16°56'46	6♌35	24°58	1♋ 1	2°31	23°30	2° 7	19°22	28°31	23°24	22°30	21°12	0°59	28°38	F 8
S 9	19 10 40	17°54'02	20°57	25°58	2°14	3°12	23°38	2° 5	19°24	28°31	23°26	22°21	21° 9	1° 6	28°34	S 9
S 10	19 14 37	18°51'18	5♍24	27° 3	3°27	3°54	23°47	2° 2	19°26	28°32	23°27	22°14	21° 6	1°12	28°30	S 10
M11	19 18 33	19°48'33	19°50	28°11	4°40	4°35	23°55	2° 0	19°28	28°33	23°29	22° 9	21° 2	1°19	28°27	M11
T 12	19 22 30	20°45'48	4♎11	29°24	5°54	5°16	24° 4	1°58	19°31	28°33	23°30	22° 5	20°59	1°26	28°23	T 12
W13	19 26 26	21°43'03	18°24	0♋40	7° 7	5°57	24°12	1°56	19°33	28°34	23°32	22°D 4	20°56	1°32	28°19	W13
T 14	19 30 23	22°40'17	2♏26	2° 0	8°20	6°38	24°21	1°54	19°35	28°35	23°34	22° 4	20°53	1°39	28°16	T 14
F 15	19 34 20	23°37'31	16°18	3°24	9°34	7°19	24°30	1°52	19°36	28°35	23°35	22°R 5	20°50	1°46	28°12	F 15
S 16	19 38 16	24°34'44	29°59	4°52	10°47	8° 0	24°39	1°50	19°38	28°36	23°37	22° 5	20°47	1°53	28° 8	S 16
S 17	19 42 13	25°31'58	13♐30	6°23	12° 0	8°41	24°48	1°48	19°40	28°36	23°38	22° 3	20°43	1°59	28° 4	S 17
M18	19 46 9	26°29'11	26°49	7°58	13°14	9°22	24°58	1°47	19°42	28°37	23°40	21°59	20°40	2° 6	28° 1	M18
T 19	19 50 6	27°26'24	9♑58	9°37	14°27	10° 3	25° 7	1°45	19°44	28°37	23°42	21°52	20°37	2°13	27°57	T 19
W20	19 54 2	28°23'37	22°54	11°19	15°40	10°44	25°17	1°43	19°45	28°37	23°43	21°43	20°34	2°19	27°53	W20
T 21	19 57 59	29°20'50	5♒38	13° 4	16°54	11°25	25°26	1°42	19°47	28°38	23°45	21°31	20°31	2°26	27°50	T 21
F 22	20 1 55	0♌18'04	18° 9	14°53	18° 7	12° 5	25°36	1°41	19°49	28°38	23°47	21°20	20°28	2°33	27°46	F 22
S 23	20 5 52	1°15'17	0♓28	16°44	19°21	12°46	25°45	1°40	19°50	28°38	23°48	21° 8	20°24	2°39	27°42	S 23
S 24	20 9 49	2°12'31	12°35	18°39	20°34	13°27	25°55	1°38	19°52	28°39	23°50	20°58	20°21	2°46	27°38	S 24
M25	20 13 45	3° 9'45	24°33	20°35	21°48	14° 7	26° 5	1°37	19°53	28°39	23°52	20°50	20°18	2°53	27°35	M25
T 26	20 17 42	4° 7'00	6♈25	22°35	23° 1	14°48	26°15	1°36	19°55	28°39	23°53	20°44	20°15	2°59	27°31	T 26
W27	20 21 38	5° 4'15	18°14	24°36	24°15	15°28	26°25	1°36	19°56	28°39	23°55	20°41	20°12	3° 6	27°27	W27
T 28	20 25 35	6° 1'31	0♉ 6	26°40	25°28	16° 8	26°35	1°35	19°58	28°39	23°57	20°40	20° 8	3°13	27°24	T 28
F 29	20 29 31	6°58'47	12° 6	28°45	26°42	16°49	26°46	1°34	19°59	28°40	23°59	20°D40	20° 5	3°19	27°20	F 29
S 30	20 33 28	7°56'05	24°19	0♌51	27°56	17°29	26°56	1°34	20° 0	28°40	24° 0	20°R40	20° 2	3°26	27°16	S 30
S 31	20 37 24	8♌53'22	6♊51	2♌58	29♋ 9	18♋ 9	27♍ 6	1♐33	20♉ 2	28♈40	24♌ 2	20♉39	19♉59	3♈33	27♑13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n57	11n17	1s40	18n50	4s 9	22n29	0s40	23n48	0n28	4n 1	1n11	18s27	2n10	17n 4	0s23	9n25	1s33	20n29	7n10	18n26	18n 5	3s37	12s58	7n28
S 2	22 53	16 7	0 35	18 58	4 3	22 35	0 37	23 49	0 28	3 58	1 10	18 27	2 10	17 4	0 23	9 25	1 33	20 29	7 10	18 27	18 5	3 34	12 58	7 28
S 3	22 48	20 21	0n32	19 7	3 56	22 40	0 35	23 50	0 29	3 55	1 10	18 26	2 9	17 5	0 23	9 25	1 33	20 28	7 10	18 27	18 4	3 30	12 59	7 28
M 4	22 42	23 45	1 39	19 18	3 48	22 45	0 33	23 51	0 30	3 51	1 10	18 26	2 9	17 6	0 23	9 26	1 33	20 27	7 10	18 26	18 3	3 27	12 59	7 28
T 5	22 37	25 58	2 43	19 29	3 40	22 49	0 30	23 51	0 30	3 48	1 10	18 26	2 9	17 6	0 23	9 26	1 34	20 27	7 10	18 25	18 2	3 24	13 0	7 29
W 6	22 30	26 44	3 40	19 40	3 31	22 53	0 28	23 51	0 31	3 45	1 10	18 25	2 9	17 7	0 23	9 26	1 34	20 26	7 10	18 24	18 1	3 21	13 0	7 29
T 7	22 24	25 50	4 24	19 52	3 21	22 56	0 25	23 52	0 31	3 42	1 10	18 25	2 9	17 7	0 23	9 26	1 34	20 26	7 10	18 22	18 0	3 18	13 1	7 29
F 8	22 17	23 18	4 54	20 5	3 11	22 58	0 23	23 51	0 32	3 38	1 10	18 25	2 8	17 8	0 23	9 27	1 34	20 25	7 10	18 20	18 0	3 15	13 1	7 29
S 9	22 10	19 16	5 5	20 17	3 0	23 0	0 20	23 51	0 32	3 35	1 9	18 24	2 8	17 9	0 23	9 27	1 34	20 25	7 10	18 17	17 59	3 11	13 2	7 29
S 10	22 2	14 6	4 57	20 30	2 49	23 1	0 18	23 51	0 33	3 31	1 9	18 24	2 8	17 9	0 23	9 27	1 34	20 24	7 10	18 16	17 58	3 8	13 3	7 29
M11	21 54	8 10	4 31	20 43	2 37	23 1	0 15	23 50	0 34	3 28	1 9	18 24	2 8	17 10	0 23	9 27	1 34	20 24	7 10	18 14	17 57	3 5	13 3	7 29
T 12	21 45	1 49	3 47	20 56	2 25	23 0	0 13	23 49	0 34	3 24	1 9	18 24	2 8	17 10	0 23	9 27	1 34	20 23	7 10	18 13	17 56	3 2	13 4	7 30
W13	21 36	4s34	2 50	21 8	2 13	22 59	0 10	23 48	0 35	3 21	1 9	18 23	2 7	17 11	0 23	9 28	1 34	20 23	7 10	18 13	17 55	2 59	13 4	7 30
T 14	21 27	10 40	1 43	21 19	2 1	22 58	0 8	23 46	0 35	3 17	1 9	18 23	2 7	17 11	0 23	9 28	1 34	20 22	7 10	18 13	17 55	2 56	13 5	7 30
F 15	21 18	16 10	0 31	21 30	1 48	22 55	0 5	23 45	0 36	3 13	1 9	18 23	2 7	17 12	0 23	9 28	1 34	20 21	7 10	18 13	17 54	2 52	13 6	7 30
S 16	21 8	20 45	0s42	21 41	1 35	22 52	0 3	23 43	0 36	3 10	1 8	18 23	2 7	17 12	0 23	9 28	1 34	20 21	7 10	18 13	17 53	2 49	13 6	7 30
S 17	20 57	24 11	1 52	21 50	1 22	22 48	0 0	23 41	0 37	3 6	1 8	18 23	2 6	17 13	0 23	9 28	1 34	20 20	7 9	18 13	17 52	2 46	13 7	7 30
M18	20 47	26 13	2 54	21 57	1 9	22 44	0n 2	23 39	0 38	3 2	1 8	18 23	2 6	17 13	0 23	9 28	1 34	20 20	7 9	18 12	17 51	2 43	13 8	7 30
T 19	20 36	26 44	3 46	22 4	0 57	22 39	0 5	23 36	0 38	2 58	1 8	18 23	2 6	17 14	0 23	9 28	1 34	20 19	7 9	18 10	17 50	2 40	13 8	7 30
W20	20 24	25 46	4 25	22 9	0 44	22 33	0 7	23 34	0 39	2 55	1 8	18 23	2 6	17 14	0 23	9 28	1 34	20 19	7 9	18 8	17 50	2 37	13 9	7 30
T 21	20 13	23 29	4 51	22 12	0 31	22 27	0 10	23 31	0 39	2 51	1 8	18 23	2 5	17 15	0 23	9 29	1 34	20 18	7 9	18 5	17 49	2 33	13 10	7 30
F 22	20 1	20 6	5 1	22 13	0 19	22 20	0 12	23 28	0 40	2 47	1 8	18 23	2 5	17 15	0 23	9 29	1 34	20 17	7 9	18 2	17 48	2 30	13 11	7 30
S 23	19 48	15 55	4 58	22 12	0 6	22 12	0 14	23 25	0 40	2 43	1 7	18 23	2 5	17 15	0 23	9 29	1 35	20 17	7 9	17 59	17 47	2 27	13 11	7 30
S 24	19 36	11 8	4 41	22 9	0n 5	22 4	0 17	23 21	0 41	2 39	1 7	18 23	2 5	17 16	0 23	9 29	1 35	20 16	7 9	17 56	17 46	2 24	13 12	7 30
M25	19 23	6 1	4 12	22 3	0 17	21 55	0 19	23 18	0 42	2 35	1 7	18 23	2 5	17 16	0 23	9 29	1 35	20 16	7 9	17 54	17 45	2 21	13 13	7 30
T 26	19 9	0 43	3 32	21 55	0 28	21 45	0 22	23 14	0 42	2 31	1 7	18 23	2 4	17 17	0 23	9 29	1 35	20 15	7 9	17 52	17 44	2 17	13 14	7 30
W27	18 56	4n37	2 43	21 45	0 38	21 35	0 24	23 10	0 43	2 27	1 7	18 23	2 4	17 17	0 23	9 29	1 35	20 15	7 9	17 51	17 44	2 14	13 14	7 30
T 28	18 42	9 48	1 47	21 31	0 48	21 24	0 26	23 6	0 43	2 22	1 7	18 23	2 4	17 17	0 23	9 29	1 35	20 14	7 9	17 51	17 43	2 11	13 15	7 29
F 29	18 28	14 42	0 45	21 16	0 57	21 12	0 28	23 1	0 44	2 18	1 7	18 23	2 4	17 18	0 23	9 29	1 35	20 13	7 9	17 51	17 42	2 8	13 16	7 29
S 30	18 13	19 6	0n19	20 57	1 5	21 0	0 31	22 57	0 44	2 14	1 7	18 23	2 3	17 18	0 23	9 29	1 35	20 13	7 9	17 51	17 41	2 5	13 17	7 29
S 31	17n58	22n46	1n25	20n36	1n13	20n47	0n33	22n52	0n45	2n10	1n 7	18s23	2n 3	17n18	0s23	9n29	1s35	20n12	7n 9	17n51	17n40	2s 1	13s17	7n29

Julian Day Number = 2704474.5, Delta T = 26m40s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'41, Lahiri = 33°32'41

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

AUGUST 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 21	9♌50'41	19♊45	5♌ 5	0♌23	18♋50	27♍17	1°R33	20♉ 3	28°R40	24♌ 4	20°R36	19♉56	3♈40	27°R 9	M 1
T 2	20 45 18	10°48'01	3♋ 5	7°13	1°37	19°30	27°28	1♐33	20° 4	28♈40	24° 6	20♉31	19°53	3°46	27♉ 6	T 2
W 3	20 49 14	11°45'21	16°51	9°21	2°50	20°10	27°38	1°32	20° 5	28°40	24° 7	20°23	19°49	3°53	27° 2	W 3
T 4	20 53 11	12°42'42	1♌ 3	11°28	4° 4	20°50	27°49	1°D32	20° 6	28°39	24° 9	20°13	19°46	4° 0	26°58	T 4
F 5	20 57 7	13°40'03	15°36	13°35	5°18	21°30	28° 0	1°32	20° 7	28°39	24°11	20° 2	19°43	4° 6	26°55	F 5
S 6	21 1 4	14°37'25	0♍22	15°41	6°32	22°10	28°11	1°33	20° 8	28°39	24°13	19°51	19°40	4°13	26°52	S 6
S 7	21 5 0	15°34'48	15°14	17°47	7°45	22°50	28°22	1°33	20° 9	28°39	24°15	19°41	19°37	4°20	26°48	S 7
M 8	21 8 57	16°32'11	0♎ 2	19°51	8°59	23°30	28°33	1°33	20°10	28°39	24°16	19°34	19°34	4°26	26°45	M 8
T 9	21 12 53	17°29'34	14°41	21°54	10°13	24°10	28°44	1°34	20°11	28°38	24°18	19°29	19°30	4°33	26°41	T 9
W10	21 16 50	18°26'58	29° 3	23°56	11°27	24°50	28°55	1°34	20°11	28°38	24°20	19°26	19°27	4°40	26°38	W10
T 11	21 20 47	19°24'22	13♏ 9	25°56	12°41	25°30	29° 6	1°35	20°12	28°38	24°22	19°26	19°24	4°46	26°35	T 11
F 12	21 24 43	20°21'48	26°56	27°55	13°55	26° 9	29°17	1°35	20°13	28°37	24°24	19°26	19°21	4°53	26°31	F 12
S 13	21 28 40	21°19'13	10♐26	29°53	15° 8	26°49	29°29	1°36	20°13	28°37	24°25	19°25	19°18	5° 0	26°28	S 13
S 14	21 32 36	22°16'39	23°41	1♍49	16°22	27°29	29°40	1°37	20°14	28°37	24°27	19°22	19°14	5° 6	26°25	S 14
M15	21 36 33	23°14'06	6♑42	3°43	17°36	28° 8	29°52	1°38	20°14	28°36	24°29	19°17	19°11	5°13	26°22	M15
T 16	21 40 29	24°11'34	19°31	5°36	18°50	28°48	0♎ 3	1°39	20°15	28°36	24°31	19° 9	19° 8	5°20	26°19	T 16
W17	21 44 26	25° 9'02	2♒ 9	7°27	20° 4	29°27	0°15	1°40	20°15	28°35	24°33	18°59	19° 5	5°27	26°16	W17
T 18	21 48 22	26° 6'31	14°37	9°17	21°18	0♌ 7	0°27	1°42	20°16	28°35	24°34	18°46	19° 2	5°33	26°13	T 18
F 19	21 52 19	27° 4'01	26°54	11° 5	22°32	0°46	0°38	1°43	20°16	28°34	24°36	18°33	18°59	5°40	26°10	F 19
S 20	21 56 16	28° 1'32	9♓ 3	12°51	23°46	1°25	0°50	1°45	20°16	28°34	24°38	18°20	18°55	5°47	26° 7	S 20
S 21	22 0 12	28°59'04	21° 3	14°36	25° 0	2° 5	1° 2	1°46	20°16	28°33	24°40	18° 8	18°52	5°53	26° 4	S 21
M22	22 4 9	29°56'37	2♈56	16°20	26°14	2°44	1°14	1°48	20°17	28°32	24°42	17°59	18°49	6° 0	26° 1	M22
T 23	22 8 5	0♍54'12	14°45	18° 2	27°28	3°23	1°26	1°50	20°17	28°32	24°43	17°52	18°46	6° 7	25°59	T 23
W24	22 12 2	1°51'48	26°34	19°42	28°42	4° 2	1°38	1°52	20°17	28°31	24°45	17°48	18°43	6°13	25°56	W24
T 25	22 15 58	2°49'25	8♉25	21°21	29°57	4°41	1°50	1°54	20°R17	28°30	24°47	17°46	18°39	6°20	25°53	T 25
F 26	22 19 55	3°47'03	20°23	22°58	1♍11	5°20	2° 2	1°56	20°17	28°29	24°49	17°D46	18°36	6°27	25°51	F 26
S 27	22 23 51	4°44'44	2♊34	24°34	2°25	5°59	2°14	1°58	20°17	28°28	24°51	17°R46	18°33	6°33	25°48	S 27
S 28	22 27 48	5°42'25	15° 3	26° 9	3°39	6°38	2°26	2° 0	20°17	28°28	24°52	17°46	18°30	6°40	25°46	S 28
M29	22 31 45	6°40'09	27°55	27°42	4°53	7°17	2°38	2° 2	20°16	28°27	24°54	17°44	18°27	6°47	25°43	M29
T 30	22 35 41	7°37'54	11♋14	29°13	6° 7	7°56	2°50	2° 5	20°16	28°26	24°56	17°40	18°24	6°53	25°41	T 30
W31	22 39 38	8♍35'40	25♋ 3	0♎43	7♍22	8♌35	3♎ 3	2♐ 7	20♉16	28♈25	24♌58	17♉33	18♉20	7♈ 0	25♉39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n43	25n24	2n28	20n13	1n20	20n34	0n35	22n47	0n45	2n 6	1n 6	18s23	2n 3	17n19	0s24	9n29	1s35	20n12	7n 9	17n50	17n39	1s58	13s18	7n29
T 2	17 28	26 43	3 24	19 47	1 26	20 20	0 37	22 42	0 46	2 1	1 6	18 24	2 3	17 19	0 24	9 29	1 35	20 11	7 10	17 49	17 39	1 55	13 19	7 29
W 3	17 12	26 27	4 11	19 19	1 31	20 6	0 39	22 36	0 46	1 57	1 6	18 24	2 2	17 19	0 24	9 28	1 35	20 10	7 10	17 47	17 38	1 52	13 20	7 29
T 4	16 56	24 28	4 44	18 48	1 35	19 50	0 42	22 31	0 47	1 53	1 6	18 24	2 2	17 19	0 24	9 28	1 35	20 10	7 10	17 44	17 37	1 49	13 21	7 28
F 5	16 40	20 52	5 0	18 16	1 39	19 35	0 44	22 25	0 47	1 48	1 6	18 24	2 2	17 20	0 24	9 28	1 35	20 9	7 10	17 41	17 36	1 45	13 22	7 28
S 6	16 23	15 54	4 55	17 42	1 42	19 19	0 46	22 19	0 48	1 44	1 6	18 25	2 2	17 20	0 24	9 28	1 35	20 9	7 10	17 38	17 35	1 42	13 22	7 28
S 7	16 6	9 58	4 31	17 6	1 44	19 2	0 48	22 13	0 48	1 39	1 6	18 25	2 1	17 20	0 24	9 28	1 35	20 8	7 10	17 36	17 34	1 39	13 23	7 28
M 8	15 49	3 30	3 49	16 28	1 45	18 45	0 50	22 7	0 49	1 35	1 6	18 25	2 1	17 20	0 24	9 28	1 35	20 8	7 10	17 33	17 33	1 36	13 24	7 28
T 9	15 32	3s 7	2 52	15 50	1 46	18 27	0 52	22 1	0 50	1 31	1 6	18 25	2 1	17 21	0 24	9 28	1 36	20 7	7 10	17 32	17 33	1 33	13 25	7 27
W10	15 15	9 27	1 45	15 10	1 46	18 8	0 53	21 54	0 50	1 26	1 6	18 26	2 1	17 21	0 24	9 28	1 36	20 6	7 10	17 32	17 32	1 29	13 26	7 27
T 11	14 57	15 12	0 33	14 29	1 45	17 49	0 55	21 48	0 51	1 21	1 5	18 26	2 0	17 21	0 24	9 27	1 36	20 6	7 10	17 31	17 31	1 26	13 27	7 27
F 12	14 39	20 3	0s40	13 47	1 44	17 30	0 57	21 41	0 51	1 17	1 5	18 27	2 0	17 21	0 24	9 27	1 36	20 5	7 10	17 31	17 30	1 23	13 27	7 27
S 13	14 21	23 43	1 49	13 4	1 42	17 10	0 59	21 34	0 52	1 12	1 5	18 27	2 0	17 21	0 24	9 27	1 36	20 5	7 10	17 31	17 29	1 20	13 28	7 26
S 14	14 2	26 2	2 50	12 20	1 39	16 50	1 0	21 26	0 52	1 8	1 5	18 27	2 0	17 21	0 24	9 27	1 36	20 4	7 10	17 30	17 28	1 16	13 29	7 26
M15	13 43	26 53	3 42	11 36	1 36	16 29	1 2	21 19	0 53	1 3	1 5	18 28	1 59	17 22	0 24	9 27	1 36	20 4	7 10	17 29	17 27	1 13	13 30	7 26
T 16	13 25	26 15	4 21	10 52	1 33	16 8	1 4	21 12	0 53	0 58	1 5	18 28	1 59	17 22	0 24	9 26	1 36	20 3	7 10	17 27	17 27	1 10	13 31	7 26
W17	13 5	24 16	4 47	10 7	1 29	15 46	1 5	21 4	0 54	0 54	1 5	18 29	1 59	17 22	0 24	9 26	1 36	20 3	7 10	17 24	17 26	1 7	13 32	7 25
T 18	12 46	21 9	4 59	9 22	1 24	15 24	1 7	20 56	0 54	0 49	1 5	18 29	1 59	17 22	0 24	9 26	1 36	20 2	7 10	17 21	17 25	1 4	13 32	7 25
F 19	12 27	17 9	4 57	8 36	1 19	15 1	1 8	20 48	0 55	0 44	1 5	18 30	1 58	17 22	0 24	9 26	1 36	20 1	7 10	17 17	17 24	1 0	13 33	7 25
S 20	12 7	12 29	4 41	7 51	1 14	14 39	1 9	20 40	0 55	0 40	1 5	18 30	1 58	17 22	0 24	9 25	1 36	20 1	7 10	17 13	17 23	0 57	13 34	7 24
S 21	11 47	7 25	4 13	7 5	1 8	14 15	1 11	20 32	0 56	0 35	1 5	18 31	1 58	17 22	0 24	9 25	1 36	20 0	7 11	17 10	17 22	0 54	13 35	7 24
M22	11 27	2 6	3 34	6 20	1 2	13 51	1 12	20 23	0 56	0 30	1 5	18 32	1 58	17 22	0 24	9 25	1 36	20 0	7 11	17 8	17 21	0 51	13 36	7 24
T 23	11 7	3n15	2 45	5 34	0 55	13 27	1 13	20 15	0 57	0 25	1 5	18 32	1 57	17 22	0 24	9 25	1 36	19 59	7 11	17 6	17 20	0 47	13 37	7 23
W24	10 46	8 30	1 50	4 49	0 49	13 3	1 14	20 6	0 57	0 21	1 5	18 33	1 57	17 22	0 24	9 24	1 36	19 59	7 11	17 4	17 20	0 44	13 38	7 23
T 25	10 26	13 28	0 49	4 3	0 42	12 38	1 16	19 57	0 58	0 16	1 4	18 33	1 57	17 22	0 24	9 24	1 36	19 58	7 11	17 4	17 19	0 41	13 38	7 22
F 26	10 5	18 0	0n14	3 18	0 34	12 13	1 17	19 48	0 58	0 11	1 4	18 34	1 57	17 22	0 24	9 24	1 36	19 58	7 11	17 4	17 18	0 38	13 39	7 22
S 27	9 44	21 52	1 18	2 34	0 27	11 47	1 18	19 39	0 59	0 6	1 4	18 35	1 56	17 22	0 24	9 23	1 36	19 57	7 11	17 4	17 17	0 35	13 40	7 22
S 28	9 23	24 50	2 20	1 49	0 19	11 21	1 19	19 30	0 59	0 1	1 4	18 35	1 56	17 22	0 24	9 23	1 37	19 57	7 11	17 4	17 16	0 31	13 41	7 21
M29	9 2	26 36	3 16	1 5	0 11	10 55	1 19	19 21	1 0	0s 4	1 4	18 36	1 56	17 22	0 24	9 23	1 37	19 56	7 11	17 3	17 15	0 28	13 42	7 21
T 30	8 41	26 56	4 4	0 22	0 3	10 29	1 20	19 11	1 0	0 9	1 4	18 37	1 56	17 22	0 24	9 22	1 37	19 56	7 11	17 2	17 14	0 25	13 43	7 20
W31	8n19	25n38	4n40	0s22	0s 5	10n 2	1n21	19n 1	1n 1	0s13	1n 4	18s37	1n55	17n22	0s24	9n22	1s37	19n55	7n12	17n 0	17n14	0s22	13s43	7n20

Julian Day Number = 2704505.5, Delta T = 26m41s
Ecliptic obliquity = 23°21'03, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'45, Lahiri = 33°32'45

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

SEPTEMBER 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 34	9♍33'28	9♌20	2♎12	8♍36	9♌14	3♎15	2♐10	20°R16	28°R24	25♌ 0	17°R25	18♉17	7♈ 7	25°R37	T 1
F 2	22 47 31	10°31'18	24° 2	3°39	9°50	9°53	3°27	2°13	20♉15	28♈23	25° 1	17♉15	18°14	7°13	25♏34	F 2
S 3	22 51 27	11°29'08	9♍ 2	5° 4	11° 4	10°31	3°40	2°15	20°15	28°22	25° 3	17° 5	18°11	7°20	25°32	S 3
S 4	22 55 24	12°27'01	24°11	6°28	12°19	11°10	3°52	2°18	20°14	28°21	25° 5	16°57	18° 8	7°27	25°30	S 4
M 5	22 59 20	13°24'54	9♎19	7°50	13°33	11°49	4° 5	2°21	20°14	28°20	25° 7	16°50	18° 5	7°33	25°28	M 5
T 6	23 3 17	14°22'49	24°16	9°11	14°47	12°27	4°17	2°24	20°13	28°19	25° 8	16°46	18° 1	7°40	25°27	T 6
W 7	23 7 14	15°20'45	8♏55	10°30	16° 2	13° 6	4°30	2°27	20°13	28°18	25°10	16°44	17°58	7°47	25°25	W 7
T 8	23 11 10	16°18'43	23°11	11°48	17°16	13°44	4°42	2°31	20°12	28°17	25°12	16°D44	17°55	7°53	25°23	T 8
F 9	23 15 7	17°16'42	7♐ 4	13° 3	18°30	14°23	4°55	2°34	20°11	28°16	25°13	16°44	17°52	8° 0	25°21	F 9
S 10	23 19 3	18°14'42	20°34	14°17	19°45	15° 1	5° 8	2°37	20°10	28°14	25°15	16°R45	17°49	8° 7	25°20	S 10
S 11	23 23 0	19°12'43	3♑44	15°29	20°59	15°40	5°20	2°41	20°10	28°13	25°17	16°43	17°45	8°13	25°18	S 11
M12	23 26 56	20°10'46	16°35	16°39	22°14	16°18	5°33	2°44	20° 9	28°12	25°18	16°40	17°42	8°20	25°17	M12
T 13	23 30 53	21° 8'50	29°12	17°47	23°28	16°56	5°46	2°48	20° 8	28°11	25°20	16°35	17°39	8°27	25°16	T 13
W14	23 34 49	22° 6'55	11♒36	18°53	24°42	17°34	5°58	2°52	20° 7	28° 9	25°22	16°27	17°36	8°34	25°14	W14
T 15	23 38 46	23° 5'02	23°50	19°57	25°57	18°13	6°11	2°56	20° 6	28° 8	25°23	16°18	17°33	8°40	25°13	T 15
F 16	23 42 43	24° 3'10	5♓56	20°58	27°11	18°51	6°24	3° 0	20° 5	28° 7	25°25	16° 8	17°30	8°47	25°12	F 16
S 17	23 46 39	25° 1'20	17°55	21°57	28°26	19°29	6°37	3° 4	20° 4	28° 6	25°27	15°58	17°26	8°54	25°11	S 17
S 18	23 50 36	25°59'32	29°48	22°53	29°40	20° 7	6°49	3° 8	20° 3	28° 4	25°28	15°50	17°23	9° 0	25°10	S 18
M19	23 54 32	26°57'45	11♈39	23°46	0♎55	20°45	7° 2	3°12	20° 2	28° 3	25°30	15°43	17°20	9° 7	25° 9	M19
T 20	23 58 29	27°56'00	23°27	24°36	2° 9	21°23	7°15	3°16	20° 0	28° 1	25°31	15°38	17°17	9°14	25° 8	T 20
W21	0 2 25	28°54'17	5♉16	25°23	3°24	22° 1	7°28	3°20	19°59	28° 0	25°33	15°36	17°14	9°20	25° 7	W21
T 22	0 6 22	29°52'36	17° 9	26° 7	4°38	22°39	7°41	3°25	19°58	27°59	25°35	15°D35	17°11	9°27	25° 7	T 22
F 23	0 10 18	0♎50'57	29°10	26°46	5°53	23°16	7°54	3°29	19°56	27°57	25°36	15°36	17° 7	9°34	25° 6	F 23
S 24	0 14 15	1°49'20	11♊22	27°22	7° 7	23°54	8° 7	3°33	19°55	27°56	25°38	15°37	17° 4	9°40	25° 6	S 24
S 25	0 18 11	2°47'45	23°50	27°53	8°22	24°32	8°19	3°38	19°54	27°54	25°39	15°38	17° 1	9°47	25° 5	S 25
M26	0 22 8	3°46'12	6♋39	28°20	9°36	25°10	8°32	3°43	19°52	27°53	25°41	15°R39	16°58	9°54	25° 5	M26
T 27	0 26 5	4°44'41	19°52	28°42	10°51	25°47	8°45	3°47	19°51	27°51	25°42	15°38	16°55	10° 0	25° 5	T 27
W28	0 30 1	5°43'13	3♌34	28°58	12° 5	26°25	8°58	3°52	19°49	27°50	25°44	15°35	16°51	10° 7	25° 4	W28
T 29	0 33 58	6°41'46	17°44	29° 9	13°20	27° 2	9°11	3°57	19°48	27°48	25°45	15°31	16°48	10°14	25° 4	T 29
F 30	0 37 54	7♎40'22	2♍20	29°R13	14♎35	27♌40	9♎24	4♐ 2	19♉46	27♈47	25♌47	15♉25	16♉45	10♈20	25°D 4	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7n57	22n40	5n 0	1s 4	0s13	9n35	1n22	18n52	1n 1	0s18	1n 4	18s38	1n55	17n22	0s24	9n22	1s37	19n55	7n12	16n58	17n13	0s18	13s44	7n20	T 1
F 2	7 36	18 11	5 1	1 47	0 22	9 7	1 22	18 42	1 2	0 23	1 4	18 39	1 55	17 22	0 24	9 21	1 37	19 54	7 12	16 55	17 12	0 15	13 45	7 19	F 2
S 3	7 14	12 30	4 41	2 29	0 31	8 40	1 23	18 32	1 2	0 28	1 4	18 40	1 55	17 21	0 24	9 21	1 37	19 54	7 12	16 53	17 11	0 12	13 46	7 19	S 3
S 4	6 52	6 0	4 2	3 10	0 39	8 12	1 23	18 22	1 3	0 33	1 4	18 41	1 54	17 21	0 24	9 20	1 37	19 53	7 12	16 50	17 10	0 9	13 47	7 18	S 4
M 5	6 30	0s50	3 6	3 50	0 48	7 44	1 24	18 11	1 3	0 38	1 4	18 41	1 54	17 21	0 24	9 20	1 37	19 53	7 12	16 48	17 9	0 5	13 47	7 18	M 5
T 6	6 8	7 34	1 57	4 30	0 57	7 16	1 24	18 1	1 3	0 43	1 4	18 42	1 54	17 21	0 24	9 20	1 37	19 52	7 12	16 47	17 8	0 2	13 48	7 17	T 6
W 7	5 45	13 46	0 42	5 10	1 6	6 47	1 24	17 51	1 4	0 48	1 4	18 43	1 54	17 21	0 24	9 19	1 37	19 52	7 12	16 46	17 7	0n 1	13 49	7 17	W 7
T 8	5 23	19 4	0s35	5 48	1 15	6 19	1 25	17 40	1 4	0 53	1 4	18 44	1 54	17 21	0 24	9 19	1 37	19 51	7 13	16 46	17 6	0 4	13 50	7 16	T 8
F 9	5 0	23 10	1 47	6 26	1 24	5 50	1 25	17 29	1 5	0 58	1 4	18 45	1 53	17 20	0 24	9 18	1 37	19 51	7 13	16 47	17 6	0 8	13 50	7 16	F 9
S 10	4 38	25 51	2 51	7 3	1 33	5 21	1 25	17 19	1 5	1 3	1 4	18 46	1 53	17 20	0 24	9 18	1 37	19 51	7 13	16 47	17 5	0 11	13 51	7 15	S 10
S 11	4 15	27 2	3 44	7 39	1 42	4 52	1 25	17 8	1 6	1 8	1 4	18 46	1 53	17 20	0 24	9 17	1 37	19 50	7 13	16 46	17 4	0 14	13 52	7 15	S 11
M12	3 53	26 42	4 25	8 14	1 51	4 22	1 25	16 57	1 6	1 13	1 4	18 47	1 53	17 20	0 24	9 17	1 37	19 50	7 13	16 45	17 3	0 17	13 53	7 14	M12
T 13	3 30	25 0	4 52	8 49	2 0	3 53	1 25	16 46	1 7	1 18	1 4	18 48	1 52	17 20	0 24	9 16	1 37	19 49	7 13	16 44	17 2	0 20	13 53	7 14	T 13
W14	3 7	22 7	5 4	9 22	2 9	3 24	1 25	16 35	1 7	1 23	1 4	18 49	1 52	17 19	0 24	9 16	1 37	19 49	7 13	16 42	17 1	0 24	13 54	7 13	W14
T 15	2 44	18 17	5 3	9 54	2 18	2 54	1 24	16 23	1 8	1 28	1 4	18 50	1 52	17 19	0 24	9 15	1 37	19 48	7 14	16 39	17 0	0 27	13 55	7 13	T 15
F 16	2 21	13 46	4 48	10 25	2 27	2 24	1 24	16 12	1 8	1 33	1 4	18 51	1 52	17 19	0 24	9 15	1 37	19 48	7 14	16 36	16 59	0 30	13 56	7 12	F 16
S 17	1 58	8 45	4 20	10 55	2 35	1 54	1 24	16 1	1 9	1 38	1 4	18 52	1 52	17 18	0 24	9 14	1 37	19 48	7 14	16 34	16 58	0 33	13 56	7 12	S 17
S 18	1 35	3 28	3 41	11 24	2 43	1 24	1 23	15 49	1 9	1 44	1 4	18 53	1 51	17 18	0 24	9 14	1 37	19 47	7 14	16 31	16 58	0 37	13 57	7 11	S 18
M19	1 12	1n56	2 53	11 51	2 52	0 54	1 23	15 37	1 9	1 49	1 4	18 54	1 51	17 18	0 24	9 13	1 37	19 47	7 14	16 29	16 57	0 40	13 58	7 11	M19
T 20	0 49	7 16	1 57	12 17	2 59	0 24	1 22	15 26	1 10	1 54	1 4	18 55	1 51	17 17	0 24	9 13	1 37	19 46	7 14	16 28	16 56	0 43	13 58	7 10	T 20
W21	0 26	12 21	0 56	12 41	3 7	0s 6	1 22	15 14	1 10	1 59	1 4	18 56	1 51	17 17	0 24	9 12	1 37	19 46	7 15	16 27	16 55	0 46	13 59	7 10	W21
T 22	0 3	17 2	0n 9	13 4	3 14	0 36	1 21	15 2	1 11	2 4	1 4	18 57	1 50	17 17	0 24	9 12	1 38	19 46	7 15	16 27	16 54	0 50	14 0	7 9	T 22
F 23	0s20	21 5	1 13	13 25	3 21	1 6	1 20	14 50	1 11	2 9	1 4	18 58	1 50	17 16	0 24	9 11	1 38	19 45	7 15	16 27	16 53	0 53	14 0	7 8	F 23
S 24	0 43	24 18	2 15	13 44	3 28	1 36	1 20	14 38	1 12	2 14	1 4	18 59	1 50	17 16	0 24	9 11	1 38	19 45	7 15	16 27	16 52	0 56	14 1	7 8	S 24
S 25	1 6	26 25	3 13	14 0	3 34	2 6	1 19	14 26	1 12	2 19	1 4	19 0	1 50	17 16	0 24	9 10	1 38	19 45	7 15	16 28	16 51	0 59	14 2	7 7	S 25
M26	1 30	27 13	4 2	14 15	3 39	2 36	1 18	14 14	1 13	2 24	1 4	19 1	1 50	17 15	0 24	9 10	1 38	19 44	7 16	16 28	16 50	1 3	14 2	7 7	M26
T 27	1 53	26 30	4 40	14 27	3 44	3 6	1 17	14 1	1 13	2 29	1 4	19 2	1 49	17 15	0 24	9 9	1 38	19 44	7 16	16 28	16 50	1 6	14 3	7 6	T 27
W28	2 16	24 13	5 4	14 37	3 48	3 36	1 16	13 49	1 14	2 34	1 4	19 3	1 49	17 14	0 24	9 9	1 38	19 44	7 16	16 27	16 49	1 9	14 3	7 6	W28
T 29	2 39	20 23	5 10	14 44	3 51	4 6	1 15	13 37	1 14	2 39	1 4	19 4	1 49	17 14	0 24	9 8	1 38	19 43	7 16	16 25	16 48	1 12	14 4	7 5	T 29
F 30	3s 2	15n14	4n57	14s48	3s53	4s36	1n14	13n24	1n14	2s44	1n 4	19s 6	1n49	17n14	0s24	9n 7	1s38	19n43	7n16	16n24	16n47	1n16	14s 5	7n 5	F 30

Julian Day Number = 2704536.5, Delta T = 26m41s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'49, Lahiri = 33°32'50

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

OCTOBER 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 51	8♎39'00	17♍19	29°R12	15♎49	28♌17	9♎37	4♐ 7	19°R44	27°R45	25♌48	15°R20	16♉42	10♈27	25♑ 4	S 1
S 2	0 45 47	9°37'39	2♎31	29♎ 3	17° 4	28°55	9°50	4°12	19♉43	27♈44	25°49	15♉15	16°39	10°34	25° 4	S 2
M 3	0 49 44	10°36'21	17°46	28°48	18°18	29°32	10° 3	4°17	19°41	27°42	25°51	15°11	16°36	10°40	25° 5	M 3
T 4	0 53 40	11°35'04	2♏54	28°25	19°33	0♍ 9	10°16	4°22	19°39	27°40	25°52	15° 9	16°32	10°47	25° 5	T 4
W 5	0 57 37	12°33'50	17°47	27°55	20°48	0°47	10°29	4°28	19°37	27°39	25°53	15°D 8	16°29	10°54	25° 5	W 5
T 6	1 1 34	13°32'37	2♐17	27°18	22° 2	1°24	10°42	4°33	19°36	27°37	25°55	15° 9	16°26	11° 0	25° 6	T 6
F 7	1 5 30	14°31'26	16°21	26°34	23°17	2° 1	10°55	4°38	19°34	27°36	25°56	15°11	16°23	11° 7	25° 6	F 7
S 8	1 9 27	15°30'16	29°59	25°43	24°32	2°38	11° 8	4°44	19°32	27°34	25°57	15°12	16°20	11°14	25° 7	S 8
S 9	1 13 23	16°29'09	13♑12	24°47	25°46	3°15	11°21	4°49	19°30	27°32	25°59	15°R13	16°16	11°20	25° 7	S 9
M10	1 17 20	17°28'03	26° 3	23°45	27° 1	3°52	11°34	4°55	19°28	27°31	26° 0	15°13	16°13	11°27	25° 8	M10
T 11	1 21 16	18°26'58	8♒35	22°39	28°16	4°29	11°47	5° 0	19°26	27°29	26° 1	15°11	16°10	11°34	25° 9	T 11
W12	1 25 13	19°25'56	20°52	21°31	29°30	5° 6	11°59	5° 6	19°24	27°27	26° 2	15° 8	16° 7	11°40	25°10	W12
T 13	1 29 9	20°24'55	2♓58	20°23	0♏45	5°43	12°12	5°12	19°22	27°26	26° 3	15° 5	16° 4	11°47	25°11	T 13
F 14	1 33 6	21°23'55	14°56	19°15	2° 0	6°20	12°25	5°18	19°20	27°24	26° 5	15° 1	16° 1	11°54	25°12	F 14
S 15	1 37 3	22°22'58	26°49	18°10	3°14	6°56	12°38	5°23	19°18	27°22	26° 6	14°57	15°57	12° 0	25°13	S 15
S 16	1 40 59	23°22'02	8♈39	17°10	4°29	7°33	12°51	5°29	19°16	27°21	26° 7	14°53	15°54	12° 7	25°15	S 16
M17	1 44 56	24°21'09	20°28	16°17	5°43	8°10	13° 4	5°35	19°13	27°19	26° 8	14°51	15°51	12°14	25°16	M17
T 18	1 48 52	25°20'17	2♉19	15°31	6°58	8°46	13°17	5°41	19°11	27°17	26° 9	14°49	15°48	12°20	25°17	T 18
W19	1 52 49	26°19'28	14°14	14°54	8°13	9°23	13°29	5°47	19° 9	27°16	26°10	14°D49	15°45	12°27	25°19	W19
T 20	1 56 45	27°18'40	26°14	14°28	9°27	9°59	13°42	5°53	19° 7	27°14	26°11	14°49	15°42	12°34	25°20	T 20
F 21	2 0 42	28°17'55	8♊22	14°12	10°42	10°36	13°55	5°59	19° 5	27°12	26°12	14°50	15°38	12°40	25°22	F 21
S 22	2 4 38	29°17'12	20°42	14°D 7	11°57	11°12	14° 8	6° 6	19° 2	27°11	26°13	14°51	15°35	12°47	25°24	S 22
S 23	2 8 35	0♏16'31	3♋15	14°12	13°11	11°48	14°20	6°12	19° 0	27° 9	26°14	14°53	15°32	12°54	25°25	S 23
M24	2 12 32	1°15'53	16° 6	14°29	14°26	12°25	14°33	6°18	18°58	27° 7	26°15	14°54	15°29	13° 0	25°27	M24
T 25	2 16 28	2°15'17	29°17	14°55	15°41	13° 1	14°46	6°24	18°55	27° 6	26°16	14°R54	15°26	13° 7	25°29	T 25
W26	2 20 25	3°14'43	12♌51	15°31	16°56	13°37	14°58	6°31	18°53	27° 4	26°17	14°54	15°22	13°14	25°31	W26
T 27	2 24 21	4°14'11	26°49	16°16	18°10	14°13	15°11	6°37	18°51	27° 2	26°18	14°53	15°19	13°20	25°33	T 27
F 28	2 28 18	5°13'42	11♍10	17° 9	19°25	14°49	15°24	6°44	18°48	27° 1	26°19	14°52	15°16	13°27	25°36	F 28
S 29	2 32 14	6°13'14	25°52	18° 9	20°40	15°25	15°36	6°50	18°46	26°59	26°19	14°51	15°13	13°34	25°38	S 29
S 30	2 36 11	7°12'49	10♎50	19°16	21°54	16° 1	15°49	6°57	18°44	26°57	26°20	14°50	15°10	13°40	25°40	S 30
M31	2 40 7	8♏12'26	25♎55	20♎28	23♏ 9	16♍37	16♎ 1	7♐ 3	18♉41	26♈56	26♌21	14♉50	15♉ 7	13♈47	25♑43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s25	9n 3	4n24	14s48	3s55	5s 5	1n12	13n12	1n15	2s49	1n 4	19s 7	1n49	17n13	0s24	9n 7	1s38	19n43	7n17	16n22	16n46	1n19	14s 5	7n 4
S 2	3 48	2 15	3 32	14 45	3 55	5 35	1 11	12 59	1 15	2 54	1 4	19 8	1 49	17 13	0 24	9 6	1 38	19 42	7 17	16 21	16 45	1 22	14 6	7 3
M 3	4 11	4s44	2 24	14 39	3 54	6 5	1 10	12 47	1 16	2 59	1 4	19 9	1 48	17 12	0 24	9 6	1 38	19 42	7 17	16 20	16 44	1 25	14 6	7 3
T 4	4 34	11 24	1 6	14 28	3 51	6 34	1 8	12 34	1 16	3 5	1 4	19 10	1 48	17 12	0 24	9 5	1 38	19 42	7 17	16 19	16 43	1 29	14 7	7 2
W 5	4 57	17 18	0s14	14 14	3 47	7 3	1 7	12 21	1 17	3 10	1 4	19 11	1 48	17 11	0 24	9 4	1 38	19 42	7 17	16 19	16 42	1 32	14 7	7 2
T 6	5 20	22 3	1 33	13 55	3 41	7 32	1 6	12 8	1 17	3 15	1 4	19 12	1 48	17 11	0 24	9 4	1 38	19 41	7 18	16 19	16 41	1 35	14 8	7 1
F 7	5 42	25 21	2 43	13 32	3 33	8 1	1 4	11 55	1 17	3 20	1 4	19 13	1 48	17 10	0 24	9 3	1 38	19 41	7 18	16 20	16 41	1 39	14 8	7 1
S 8	6 5	27 2	3 41	13 4	3 24	8 30	1 2	11 43	1 18	3 25	1 4	19 15	1 47	17 10	0 24	9 3	1 38	19 41	7 18	16 20	16 40	1 42	14 9	7 0
S 9	6 28	27 7	4 26	12 33	3 13	8 59	1 1	11 30	1 18	3 30	1 4	19 16	1 47	17 9	0 24	9 2	1 38	19 41	7 18	16 20	16 39	1 45	14 9	6 59
M10	6 50	25 43	4 57	11 58	3 0	9 27	0 59	11 17	1 19	3 35	1 4	19 17	1 47	17 9	0 24	9 2	1 38	19 40	7 19	16 20	16 38	1 48	14 9	6 59
T 11	7 12	23 4	5 12	11 20	2 45	9 55	0 57	11 4	1 19	3 40	1 4	19 18	1 47	17 8	0 24	9 1	1 38	19 40	7 19	16 20	16 37	1 52	14 10	6 58
W12	7 35	19 25	5 12	10 39	2 28	10 23	0 56	10 51	1 20	3 45	1 4	19 19	1 47	17 8	0 24	9 0	1 38	19 40	7 19	16 19	16 36	1 55	14 10	6 58
T 13	7 57	15 1	4 59	9 56	2 10	10 51	0 54	10 37	1 20	3 50	1 4	19 20	1 47	17 7	0 24	9 0	1 38	19 40	7 19	16 18	16 35	1 58	14 11	6 57
F 14	8 19	10 6	4 32	9 13	1 51	11 19	0 52	10 24	1 20	3 55	1 4	19 22	1 46	17 6	0 24	8 59	1 38	19 40	7 19	16 17	16 34	2 1	14 11	6 57
S 15	8 41	4 51	3 54	8 30	1 31	11 46	0 50	10 11	1 21	4 0	1 4	19 23	1 46	17 6	0 24	8 59	1 38	19 39	7 20	16 16	16 33	2 5	14 11	6 56
S 16	9 3	0n33	3 6	7 48	1 10	12 13	0 48	9 58	1 21	4 4	1 4	19 24	1 46	17 5	0 24	8 58	1 38	19 39	7 20	16 15	16 32	2 8	14 12	6 56
M17	9 24	5 57	2 10	7 9	0 50	12 40	0 46	9 45	1 22	4 9	1 4	19 25	1 46	17 5	0 24	8 57	1 38	19 39	7 20	16 14	16 31	2 11	14 12	6 55
T 18	9 46	11 10	1 8	6 32	0 29	13 6	0 44	9 31	1 22	4 14	1 4	19 26	1 46	17 4	0 24	8 57	1 38	19 39	7 20	16 13	16 30	2 14	14 12	6 54
W19	10 7	16 0	0 3	6 0	0 10	13 32	0 42	9 18	1 23	4 19	1 4	19 27	1 46	17 4	0 24	8 56	1 38	19 39	7 21	16 13	16 30	2 18	14 13	6 54
T 20	10 29	20 15	1n 3	5 33	0n 9	13 58	0 40	9 5	1 23	4 24	1 4	19 29	1 46	17 3	0 24	8 56	1 38	19 39	7 21	16 13	16 29	2 21	14 13	6 53
F 21	10 50	23 42	2 7	5 10	0 27	14 23	0 37	8 51	1 23	4 29	1 4	19 30	1 45	17 2	0 24	8 55	1 38	19 39	7 21	16 14	16 28	2 24	14 13	6 53
S 22	11 11	26 7	3 6	4 53	0 43	14 48	0 35	8 38	1 24	4 34	1 4	19 31	1 45	17 2	0 24	8 54	1 38	19 39	7 21	16 14	16 27	2 27	14 13	6 52
S 23	11 32	27 16	3 57	4 41	0 58	15 13	0 33	8 24	1 24	4 39	1 4	19 32	1 45	17 1	0 24	8 54	1 38	19 38	7 22	16 14	16 26	2 31	14 14	6 52
M24	11 52	26 59	4 38	4 35	1 11	15 37	0 31	8 11	1 25	4 44	1 4	19 33	1 45	17 0	0 24	8 53	1 38	19 38	7 22	16 15	16 25	2 34	14 14	6 51
T 25	12 13	25 12	5 5	4 35	1 23	16 1	0 28	7 58	1 25	4 48	1 4	19 35	1 45	17 0	0 24	8 53	1 38	19 38	7 22	16 15	16 24	2 37	14 14	6 51
W26	12 33	21 57	5 17	4 39	1 33	16 25	0 26	7 44	1 25	4 53	1 4	19 36	1 45	16 59	0 24	8 52	1 38	19 38	7 22	16 15	16 23	2 40	14 14	6 50
T 27	12 53	17 23	5 10	4 48	1 42	16 48	0 24	7 31	1 26	4 58	1 5	19 37	1 45	16 59	0 24	8 51	1 38	19 38	7 23	16 15	16 22	2 44	14 14	6 49
F 28	13 13	11 44	4 44	5 2	1 49	17 10	0 21	7 17	1 26	5 3	1 5	19 38	1 44	16 58	0 24	8 51	1 38	19 38	7 23	16 14	16 21	2 47	14 14	6 49
S 29	13 33	5 18	4 0	5 20	1 55	17 33	0 19	7 4	1 27	5 7	1 5	19 39	1 44	16 57	0 24	8 50	1 38	19 38	7 23	16 14	16 20	2 50	14 15	6 48
S 30	13 52	1s33	2 58	5 41	1 59	17 54	0 17	6 50	1 27	5 12	1 5	19 41	1 44	16 57	0 24	8 50	1 38	19 38	7 24	16 14	16 19	2 54	14 15	6 48
M31	14s11	8s23	1n43	6s 5	2n 2	18s16	0n14	6n37	1n28	5s17	1n 5	19s42	1n44	16n56	0s24	8n49	1s38	19n38	7n24	16n14	16n19	2n57	14s15	6n47

Julian Day Number = 2704566.5, Delta T = 26m42s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'53, Lahiri = 33°32'54

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

NOVEMBER 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 4	9♏12'06	11♏ 0	21♎45	24♏24	17♍13	16♎14	7♐10	18°R39	26°R54	26♌22	14°D49	15♉ 3	13♈54	25♒45	T 1
W 2	2 48 1	10°11'47	25°54	23° 6	25°38	17°49	16°26	7°16	18♉36	26♈53	26°22	14♉49	15° 0	14° 0	25°48	W 2
T 3	2 51 57	11°11'30	10♐31	24°31	26°53	18°24	16°38	7°23	18°34	26°51	26°23	14°50	14°57	14° 7	25°50	T 3
F 4	2 55 54	12°11'15	24°45	25°59	28° 8	19° 0	16°51	7°30	18°31	26°49	26°24	14°50	14°54	14°14	25°53	F 4
S 5	2 59 50	13°11'02	8♑32	27°30	29°23	19°35	17° 3	7°36	18°29	26°48	26°24	14°50	14°51	14°20	25°56	S 5
S 6	3 3 47	14°10'50	21°53	29° 2	0♐37	20°11	17°15	7°43	18°26	26°46	26°25	14°50	14°48	14°27	25°58	S 6
M 7	3 7 43	15°10'40	4♒49	0♏36	1°52	20°46	17°27	7°50	18°24	26°45	26°25	14°R50	14°44	14°34	26° 1	M 7
T 8	3 11 40	16°10'32	17°23	2°11	3° 7	21°22	17°40	7°57	18°22	26°43	26°26	14°D50	14°41	14°40	26° 4	T 8
W 9	3 15 36	17°10'25	29°40	3°48	4°21	21°57	17°52	8° 4	18°19	26°41	26°27	14°50	14°38	14°47	26° 7	W 9
T 10	3 19 33	18°10'20	11♓43	5°25	5°36	22°32	18° 4	8°10	18°17	26°40	26°27	14°51	14°35	14°54	26°10	T 10
F 11	3 23 30	19°10'16	23°37	7° 3	6°51	23° 7	18°16	8°17	18°14	26°38	26°27	14°51	14°32	15° 0	26°14	F 11
S 12	3 27 26	20°10'14	5♈27	8°41	8° 5	23°43	18°28	8°24	18°12	26°37	26°28	14°52	14°28	15° 7	26°17	S 12
S 13	3 31 23	21°10'14	17°16	10°20	9°20	24°18	18°39	8°31	18° 9	26°35	26°28	14°52	14°25	15°14	26°20	S 13
M14	3 35 19	22°10'15	29° 7	11°58	10°35	24°53	18°51	8°38	18° 7	26°34	26°29	14°53	14°22	15°20	26°23	M14
T 15	3 39 16	23°10'18	11♉ 3	13°37	11°49	25°27	19° 3	8°45	18° 4	26°32	26°29	14°R53	14°19	15°27	26°27	T 15
W16	3 43 12	24°10'23	23° 7	15°15	13° 4	26° 2	19°15	8°52	18° 2	26°31	26°29	14°53	14°16	15°34	26°30	W16
T 17	3 47 9	25°10'30	5♊20	16°54	14°19	26°37	19°26	8°59	17°59	26°30	26°30	14°52	14°13	15°40	26°34	T 17
F 18	3 51 5	26°10'38	17°43	18°32	15°33	27°12	19°38	9° 6	17°57	26°28	26°30	14°51	14° 9	15°47	26°38	F 18
S 19	3 55 2	27°10'49	0♋19	20°10	16°48	27°46	19°50	9°13	17°55	26°27	26°30	14°50	14° 6	15°54	26°41	S 19
S 20	3 58 59	28°11'01	13° 7	21°48	18° 3	28°21	20° 1	9°20	17°52	26°25	26°30	14°48	14° 3	16° 0	26°45	S 20
M21	4 2 55	29°11'15	26°10	23°26	19°18	28°55	20°13	9°27	17°50	26°24	26°31	14°46	14° 0	16° 7	26°49	M21
T 22	4 6 52	0♐11'32	9♌27	25° 3	20°32	29°30	20°24	9°35	17°47	26°23	26°31	14°44	13°57	16°14	26°53	T 22
W23	4 10 48	1°11'50	23° 1	26°40	21°47	0♎ 4	20°35	9°42	17°45	26°21	26°31	14°43	13°54	16°20	26°56	W23
T 24	4 14 45	2°12'10	6♍50	28°17	23° 2	0°38	20°46	9°49	17°43	26°20	26°31	14°D43	13°50	16°27	27° 0	T 24
F 25	4 18 41	3°12'32	20°57	29°53	24°16	1°12	20°58	9°56	17°40	26°19	26°31	14°44	13°47	16°34	27° 4	F 25
S 26	4 22 38	4°12'56	5♎18	1♐30	25°31	1°47	21° 9	10° 3	17°38	26°18	26°31	14°45	13°44	16°40	27° 9	S 26
S 27	4 26 34	5°13'21	19°52	3° 6	26°45	2°21	21°20	10°10	17°36	26°16	26°R31	14°47	13°41	16°47	27°13	S 27
M28	4 30 31	6°13'49	4♏33	4°41	28° 0	2°54	21°30	10°17	17°33	26°15	26°31	14°48	13°38	16°54	27°17	M28
T 29	4 34 28	7°14'18	19°18	6°17	29°15	3°28	21°41	10°24	17°31	26°14	26°31	14°R48	13°34	17° 0	27°21	T 29
W30	4 38 24	8♐14'49	3♐58	7♐52	0♑29	4♎ 2	21♎52	10♐32	17♉29	26♈13	26♌31	14♉47	13♉31	17♈ 7	27♒25	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s31	14s44	0n21	6s32	2n 4	18s37	0n12	6n23	1n28	5s22	1n 5	19s43	1n44	16n55	0s24	8n48	1s38	19n38	7n24	16n13	16n18	3n 0	14s15	6n47
W 2	14 49	20 9	1s 1	7 1	2 5	18 57	0 9	6 9	1 28	5 26	1 5	19 44	1 44	16 55	0 24	8 48	1 38	19 38	7 24	16 13	16 17	3 3	14 15	6 46
T 3	15 8	24 13	2 18	7 32	2 5	19 17	0 7	5 56	1 29	5 31	1 5	19 45	1 44	16 54	0 24	8 47	1 38	19 38	7 25	16 14	16 16	3 7	14 15	6 46
F 4	15 26	26 39	3 24	8 5	2 4	19 36	0 4	5 42	1 29	5 36	1 5	19 47	1 44	16 53	0 24	8 47	1 38	19 38	7 25	16 14	16 15	3 10	14 15	6 45
S 5	15 44	27 20	4 16	8 39	2 2	19 55	0 2	5 29	1 30	5 40	1 5	19 48	1 43	16 53	0 24	8 46	1 38	19 38	7 25	16 14	16 14	3 13	14 15	6 45
S 6	16 2	26 24	4 53	9 13	2 0	20 13	0s 1	5 15	1 30	5 45	1 5	19 49	1 43	16 52	0 24	8 46	1 38	19 38	7 25	16 14	16 13	3 16	14 15	6 44
M 7	16 20	24 3	5 13	9 49	1 57	20 31	0 3	5 2	1 30	5 49	1 5	19 50	1 43	16 51	0 24	8 45	1 38	19 38	7 26	16 14	16 12	3 20	14 15	6 44
T 8	16 37	20 36	5 17	10 25	1 53	20 48	0 6	4 48	1 31	5 54	1 5	19 51	1 43	16 51	0 24	8 45	1 38	19 38	7 26	16 14	16 11	3 23	14 15	6 43
W 9	16 54	16 20	5 7	11 2	1 49	21 4	0 8	4 35	1 31	5 58	1 6	19 53	1 43	16 50	0 24	8 44	1 38	19 38	7 26	16 14	16 10	3 26	14 15	6 43
T 10	17 11	11 31	4 44	11 39	1 44	21 20	0 11	4 21	1 32	6 3	1 6	19 54	1 43	16 49	0 24	8 43	1 38	19 38	7 27	16 14	16 9	3 29	14 15	6 42
F 11	17 27	6 19	4 8	12 15	1 39	21 36	0 14	4 8	1 32	6 7	1 6	19 55	1 43	16 49	0 24	8 43	1 38	19 39	7 27	16 14	16 8	3 33	14 15	6 42
S 12	17 43	0 56	3 22	12 52	1 34	21 50	0 16	3 54	1 32	6 12	1 6	19 56	1 43	16 48	0 24	8 42	1 38	19 39	7 27	16 14	16 7	3 36	14 15	6 41
S 13	17 59	4n29	2 27	13 28	1 28	22 5	0 19	3 41	1 33	6 16	1 6	19 57	1 43	16 47	0 24	8 42	1 38	19 39	7 27	16 14	16 6	3 39	14 15	6 41
M14	18 15	9 46	1 26	14 4	1 22	22 18	0 21	3 27	1 33	6 20	1 6	19 58	1 43	16 47	0 24	8 41	1 38	19 39	7 28	16 14	16 5	3 42	14 14	6 40
T 15	18 30	14 45	0 21	14 39	1 16	22 31	0 24	3 14	1 34	6 25	1 6	20 0	1 42	16 46	0 24	8 41	1 38	19 39	7 28	16 15	16 5	3 46	14 14	6 40
W16	18 45	19 13	0n46	15 14	1 10	22 43	0 26	3 1	1 34	6 29	1 6	20 1	1 42	16 45	0 24	8 40	1 38	19 39	7 28	16 15	16 4	3 49	14 14	6 39
T 17	18 59	22 56	1 51	15 48	1 4	22 55	0 29	2 47	1 35	6 33	1 6	20 2	1 42	16 45	0 24	8 40	1 38	19 39	7 28	16 14	16 3	3 52	14 14	6 39
F 18	19 14	25 39	2 52	16 22	0 57	23 5	0 31	2 34	1 35	6 38	1 6	20 3	1 42	16 44	0 24	8 39	1 38	19 40	7 29	16 14	16 2	3 56	14 14	6 38
S 19	19 27	27 7	3 46	16 55	0 50	23 16	0 34	2 20	1 35	6 42	1 7	20 4	1 42	16 43	0 24	8 39	1 38	19 40	7 29	16 14	16 1	3 59	14 13	6 38
S 20	19 41	27 10	4 29	17 27	0 44	23 25	0 36	2 7	1 36	6 46	1 7	20 5	1 42	16 43	0 24	8 38	1 38	19 40	7 29	16 13	16 0	4 2	14 13	6 38
M21	19 54	25 45	5 0	17 58	0 37	23 34	0 39	1 54	1 36	6 50	1 7	20 6	1 42	16 42	0 24	8 38	1 38	19 40	7 30	16 12	15 59	4 5	14 13	6 37
T 22	20 7	22 53	5 15	18 28	0 30	23 42	0 41	1 41	1 37	6 54	1 7	20 8	1 42	16 41	0 24	8 38	1 38	19 40	7 30	16 12	15 58	4 9	14 13	6 37
W23	20 19	18 43	5 13	18 58	0 23	23 50	0 44	1 27	1 37	6 59	1 7	20 9	1 42	16 41	0 24	8 37	1 38	19 40	7 30	16 12	15 57	4 12	14 12	6 36
T 24	20 32	13 30	4 53	19 26	0 16	23 56	0 46	1 14	1 37	7 3	1 7	20 10	1 42	16 40	0 24	8 37	1 38	19 41	7 30	16 12	15 56	4 15	14 12	6 36
F 25	20 43	7 29	4 15	19 54	0 9	24 2	0 49	1 1	1 38	7 7	1 7	20 11	1 42	16 39	0 24	8 36	1 37	19 41	7 31	16 12	15 55	4 18	14 12	6 35
S 26	20 55	0 59	3 21	20 21	0 2	24 7	0 51	0 48	1 38	7 11	1 7	20 12	1 42	16 39	0 24	8 36	1 37	19 41	7 31	16 12	15 54	4 22	14 11	6 35
S 27	21 6	5s41	2 13	20 46	0s 4	24 12	0 53	0 35	1 39	7 15	1 8	20 13	1 42	16 38	0 24	8 35	1 37	19 41	7 31	16 13	15 53	4 25	14 11	6 35
M28	21 16	12 7	0 56	21 11	0 11	24 16	0 56	0 22	1 39	7 19	1 8	20 14	1 42	16 37	0 24	8 35	1 37	19 42	7 32	16 13	15 52	4 28	14 11	6 34
T 29	21 26	17 53	0s25	21 34	0 18	24 19	0 58	0 9	1 39	7 22	1 8	20 15	1 41	16 37	0 24	8 35	1 37	19 42	7 32	16 13	15 51	4 31	14 10	6 34
W30	21s36	22s34	1s44	21s57	0s24	24s21	1s 0	0s 4	1n40	7s26	1n 8	20s16	1n41	16n36	0s24	8n34	1s37	19n42	7n32	16n13	15n50	4n35	14s10	6n33

Julian Day Number = 2704597.5, Delta T = 26m42s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°25'58, Lahiri = 33°32'58

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ASTRODIENST EPHEMERIS for the year 2692
geocentric

DECEMBER 2692 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 21	9♐15'22	18♐27	9♐27	1♑44	4♎36	22♎ 3	10♐39	17°R26	26°R12	26°R31	14°R45	13♉28	17♈14	27♑30	T 1
F 2	4 46 17	10°15'56	2♑38	11° 2	2°59	5° 9	22°13	10°46	17♉24	26♈11	26♌31	14♉41	13°25	17°20	27°34	F 2
S 3	4 50 14	11°16'32	16°28	12°36	4°13	5°43	22°24	10°53	17°22	26°10	26°31	14°37	13°22	17°27	27°39	S 3
S 4	4 54 10	12°17'08	29°54	14°11	5°28	6°16	22°34	11° 0	17°20	26° 8	26°30	14°33	13°19	17°34	27°43	S 4
M 5	4 58 7	13°17'46	12♒55	15°45	6°43	6°49	22°45	11° 7	17°18	26° 7	26°30	14°29	13°15	17°40	27°48	M 5
T 6	5 2 4	14°18'25	25°33	17°19	7°57	7°23	22°55	11°15	17°16	26° 6	26°30	14°26	13°12	17°47	27°52	T 6
W 7	5 6 0	15°19'05	7♓52	18°53	9°12	7°56	23° 5	11°22	17°13	26° 5	26°30	14°24	13° 9	17°54	27°57	W 7
T 8	5 9 57	16°19'46	19°56	20°27	10°27	8°29	23°15	11°29	17°11	26° 5	26°29	14°D24	13° 6	18° 0	28° 1	T 8
F 9	5 13 53	17°20'28	1♈50	22° 1	11°41	9° 1	23°25	11°36	17° 9	26° 4	26°29	14°25	13° 3	18° 7	28° 6	F 9
S 10	5 17 50	18°21'11	13°39	23°34	12°56	9°34	23°35	11°43	17° 7	26° 3	26°29	14°27	13° 0	18°14	28°11	S 10
S 11	5 21 46	19°21'55	25°28	25° 8	14°10	10° 7	23°45	11°50	17° 5	26° 2	26°28	14°29	12°56	18°20	28°16	S 11
M12	5 25 43	20°22'40	7♉21	26°41	15°25	10°39	23°54	11°57	17° 3	26° 1	26°28	14°30	12°53	18°27	28°21	M12
T 13	5 29 39	21°23'26	19°23	28°15	16°39	11°12	24° 4	12° 5	17° 1	26° 0	26°28	14°R30	12°50	18°33	28°25	T 13
W14	5 33 36	22°24'13	1♊37	29°48	17°54	11°44	24°13	12°12	17° 0	25°59	26°27	14°28	12°47	18°40	28°30	W14
T 15	5 37 33	23°25'01	14° 4	1♑22	19° 9	12°17	24°23	12°19	16°58	25°59	26°27	14°25	12°44	18°47	28°35	T 15
F 16	5 41 29	24°25'50	26°46	2°55	20°23	12°49	24°32	12°26	16°56	25°58	26°26	14°20	12°40	18°53	28°40	F 16
S 17	5 45 26	25°26'40	9♋44	4°28	21°38	13°21	24°41	12°33	16°54	25°57	26°26	14°13	12°37	19° 0	28°45	S 17
S 18	5 49 22	26°27'32	22°55	6° 1	22°52	13°53	24°50	12°40	16°52	25°57	26°25	14° 5	12°34	19° 7	28°50	S 18
M19	5 53 19	27°28'24	6♌20	7°35	24° 7	14°24	24°59	12°47	16°51	25°56	26°24	13°58	12°31	19°13	28°55	M19
T 20	5 57 15	28°29'18	19°56	9° 8	25°21	14°56	25° 8	12°54	16°49	25°56	26°24	13°51	12°28	19°20	29° 1	T 20
W21	6 1 12	29°30'13	3♍42	10°41	26°35	15°28	25°16	13° 1	16°47	25°55	26°23	13°46	12°25	19°27	29° 6	W21
T 22	6 5 8	0♑31'08	17°36	12°14	27°50	15°59	25°25	13° 8	16°46	25°54	26°23	13°44	12°21	19°33	29°11	T 22
F 23	6 9 5	1°32'05	1♎37	13°47	29° 4	16°30	25°33	13°15	16°44	25°54	26°22	13°D43	12°18	19°40	29°16	F 23
S 24	6 13 2	2°33'04	15°44	15°19	0♒19	17° 2	25°42	13°22	16°43	25°54	26°21	13°43	12°15	19°47	29°21	S 24
S 25	6 16 58	3°34'03	29°56	16°52	1°33	17°33	25°50	13°29	16°41	25°53	26°20	13°44	12°12	19°53	29°27	S 25
M26	6 20 55	4°35'03	14♏12	18°24	2°48	18° 4	25°58	13°36	16°40	25°53	26°20	13°R45	12° 9	20° 0	29°32	M26
T 27	6 24 51	5°36'05	28°28	19°56	4° 2	18°34	26° 6	13°42	16°38	25°52	26°19	13°44	12° 6	20° 7	29°37	T 27
W28	6 28 48	6°37'07	12♐42	21°28	5°16	19° 5	26°14	13°49	16°37	25°52	26°18	13°41	12° 2	20°13	29°43	W28
T 29	6 32 44	7°38'10	26°49	22°59	6°31	19°35	26°21	13°56	16°36	25°52	26°17	13°35	11°59	20°20	29°48	T 29
F 30	6 36 41	8°39'14	10♑44	24°30	7°45	20° 6	26°29	14° 3	16°34	25°52	26°16	13°27	11°56	20°27	29°53	F 30
S 31	6 40 38	9♑40'18	24♑23	25♑59	8♒59	20♎36	26♎36	14♐ 9	16♉33	25♈51	26♌16	13♉17	11♉53	20♈33	29♑59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s45	25s45	2s55	22s18	0s31	24s23	1s 2	0s17	1n40	7s30	1n 8	20s17	1n41	16n36	0s24	8n34	1s37	19n43	7n32	16n12	15n49	4n38	14s 9	6n33
F 2	21 54	27 13	3 53	22 38	0 37	24 24	1 5	0 30	1 41	7 34	1 8	20 18	1 41	16 35	0 24	8 33	1 37	19 43	7 33	16 11	15 48	4 41	14 9	6 33
S 3	22 3	26 55	4 37	22 57	0 44	24 24	1 7	0 43	1 41	7 38	1 8	20 19	1 41	16 34	0 24	8 33	1 37	19 43	7 33	16 10	15 48	4 44	14 8	6 32
S 4	22 11	25 2	5 3	23 15	0 50	24 23	1 9	0 56	1 41	7 41	1 8	20 20	1 41	16 34	0 24	8 33	1 37	19 44	7 33	16 9	15 47	4 48	14 8	6 32
M 5	22 19	21 53	5 13	23 31	0 56	24 22	1 11	1 8	1 42	7 45	1 9	20 21	1 41	16 33	0 24	8 32	1 37	19 44	7 34	16 7	15 46	4 51	14 7	6 32
T 6	22 26	17 47	5 8	23 47	1 2	24 20	1 13	1 21	1 42	7 49	1 9	20 22	1 41	16 33	0 24	8 32	1 37	19 44	7 34	16 7	15 45	4 54	14 7	6 31
W 7	22 33	13 2	4 48	24 1	1 8	24 17	1 15	1 34	1 43	7 52	1 9	20 23	1 41	16 32	0 24	8 32	1 37	19 45	7 34	16 6	15 44	4 58	14 6	6 31
T 8	22 39	7 53	4 15	24 14	1 14	24 13	1 17	1 46	1 43	7 56	1 9	20 24	1 41	16 31	0 24	8 32	1 37	19 45	7 34	16 6	15 43	5 1	14 6	6 31
F 9	22 45	2 31	3 32	24 26	1 19	24 9	1 19	1 59	1 43	7 59	1 9	20 25	1 41	16 31	0 24	8 31	1 37	19 45	7 35	16 6	15 42	5 4	14 5	6 30
S 10	22 51	2n54	2 41	24 36	1 24	24 4	1 21	2 11	1 44	8 3	1 9	20 26	1 41	16 30	0 24	8 31	1 37	19 46	7 35	16 7	15 41	5 7	14 5	6 30
S 11	22 56	8 13	1 42	24 45	1 30	23 58	1 22	2 24	1 44	8 6	1 10	20 27	1 41	16 30	0 24	8 31	1 37	19 46	7 35	16 7	15 40	5 11	14 4	6 30
M12	23 0	13 18	0 39	24 53	1 35	23 51	1 24	2 36	1 45	8 10	1 10	20 28	1 41	16 29	0 24	8 30	1 37	19 46	7 35	16 8	15 39	5 14	14 3	6 29
T 13	23 4	17 56	0n27	25 0	1 39	23 44	1 26	2 48	1 45	8 13	1 10	20 29	1 41	16 29	0 24	8 30	1 37	19 47	7 36	16 8	15 38	5 17	14 3	6 29
W14	23 8	21 54	1 32	25 5	1 44	23 36	1 27	3 0	1 45	8 16	1 10	20 30	1 41	16 28	0 24	8 30	1 37	19 47	7 36	16 7	15 37	5 20	14 2	6 29
T 15	23 11	24 57	2 34	25 9	1 48	23 28	1 29	3 13	1 46	8 20	1 10	20 31	1 41	16 28	0 24	8 30	1 37	19 48	7 36	16 6	15 36	5 24	14 1	6 28
F 16	23 14	26 48	3 29	25 11	1 52	23 18	1 31	3 25	1 46	8 23	1 10	20 32	1 41	16 27	0 24	8 30	1 37	19 48	7 37	16 5	15 35	5 27	14 1	6 28
S 17	23 16	27 14	4 15	25 12	1 56	23 8	1 32	3 37	1 47	8 26	1 11	20 33	1 41	16 27	0 24	8 29	1 37	19 49	7 37	16 3	15 34	5 30	14 0	6 28
S 18	23 18	26 9	4 48	25 12	1 59	22 57	1 33	3 49	1 47	8 29	1 11	20 34	1 41	16 26	0 24	8 29	1 37	19 49	7 37	16 1	15 33	5 33	13 59	6 28
M19	23 20	23 33	5 6	25 10	2 3	22 46	1 35	4 0	1 47	8 32	1 11	20 35	1 41	16 26	0 23	8 29	1 37	19 49	7 37	15 58	15 32	5 37	13 58	6 27
T 20	23 21	19 38	5 7	25 7	2 5	22 34	1 36	4 12	1 48	8 35	1 11	20 36	1 41	16 25	0 23	8 29	1 36	19 50	7 38	15 56	15 31	5 40	13 58	6 27
W21	23 21	14 37	4 50	25 3	2 8	22 21	1 37	4 24	1 48	8 38	1 11	20 37	1 41	16 25	0 23	8 29	1 36	19 50	7 38	15 55	15 30	5 43	13 57	6 27
T 22	23 21	8 49	4 17	24 57	2 10	22 8	1 38	4 36	1 49	8 41	1 11	20 37	1 41	16 25	0 23	8 28	1 36	19 51	7 38	15 54	15 29	5 46	13 56	6 27
F 23	23 21	2 32	3 27	24 50	2 12	21 54	1 40	4 47	1 49	8 44	1 12	20 38	1 41	16 24	0 23	8 28	1 36	19 51	7 38	15 54	15 28	5 50	13 55	6 26
S 24	23 20	3s56	2 25	24 41	2 14	21 39	1 41	4 59	1 49	8 47	1 12	20 39	1 41	16 24	0 23	8 28	1 36	19 52	7 39	15 54	15 27	5 53	13 54	6 26
S 25	23 18	10 15	1 14	24 31	2 15	21 23	1 42	5 10	1 50	8 50	1 12	20 40	1 41	16 23	0 23	8 28	1 36	19 52	7 39	15 54	15 26	5 56	13 54	6 26
M26	23 16	16 5	0s 2	24 20	2 15	21 7	1 42	5 22	1 50	8 52	1 12	20 41	1 41	16 23	0 23	8 28	1 36	19 53	7 39	15 54	15 25	5 59	13 53	6 26
T 27	23 14	21 1	1 18	24 7	2 16	20 51	1 43	5 33	1 51	8 55	1 12	20 42	1 41	16 23	0 23	8 28	1 36	19 53	7 39	15 54	15 24	6 3	13 52	6 26
W28	23 11	24 42	2 29	23 53	2 15	20 34	1 44	5 44	1 51	8 58	1 13	20 42	1 41	16 22	0 23	8 28	1 36	19 54	7 40	15 53	15 24	6 6	13 51	6 25
T 29	23 8	26 49	3 30	23 37	2 15	20 16	1 45	5 55	1 51	9 0	1 13	20 43	1 41	16 22	0 23	8 28	1 36	19 54	7 40	15 51	15 23	6 9	13 50	6 25
F 30	23 4	27 11	4 17	23 20	2 13	19 58	1 45	6 6	1 52	9 3	1 13	20 44	1 41	16 22	0 23	8 28	1 36	19 55	7 40	15 49	15 22	6 12	13 49	6 25
S 31	23s 0	25s54	4s49	23s 2	2s12	19s39	1s46	6s17	1n52	9s 5	1n13	20s45	1n41	16n21	0s23	8n28	1s36	19n55	7n40	15n46	15n21	6n16	13s48	6n25

Julian Day Number = 2704627.5, Delta T = 26m42s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'02, Lahiri = 33°33'02

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

JANUARY 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 34	10♑41'23	7♒43	27♑28	10♒14	21♎ 6	26♎44	14♐16	16°R32	25°R51	26°R15	13°R 6	11♉50	20♈40	0♒ 4	S 1
M 2	6 48 31	11°42'28	20°42	28°56	11°28	21°36	26°51	14°23	16♉31	25♈51	26♌14	12♉56	11°46	20°47	0°10	M 2
T 3	6 52 27	12°43'34	3♓21	0♒22	12°42	22° 6	26°58	14°29	16°30	25°51	26°13	12°48	11°43	20°53	0°15	T 3
W 4	6 56 24	13°44'39	15°41	1°47	13°56	22°35	27° 5	14°36	16°29	25°51	26°12	12°41	11°40	21° 0	0°21	W 4
T 5	7 0 20	14°45'45	27°46	3°10	15°10	23° 5	27°11	14°43	16°28	25°51	26°11	12°37	11°37	21° 7	0°26	T 5
F 6	7 4 17	15°46'51	9♈41	4°31	16°25	23°34	27°18	14°49	16°27	25°D51	26°10	12°35	11°34	21°13	0°32	F 6
S 7	7 8 13	16°47'57	21°29	5°49	17°39	24° 3	27°24	14°56	16°26	25°51	26° 9	12°D35	11°31	21°20	0°37	S 7
S 8	7 12 10	17°49'03	3♉18	7° 4	18°53	24°32	27°31	15° 2	16°25	25°51	26° 8	12°36	11°27	21°27	0°43	S 8
M 9	7 16 7	18°50'09	15°12	8°15	20° 7	25° 1	27°37	15° 8	16°24	25°51	26° 7	12°R36	11°24	21°33	0°49	M 9
T 10	7 20 3	19°51'15	27°16	9°22	21°21	25°29	27°43	15°15	16°24	25°51	26° 6	12°35	11°21	21°40	0°54	T 10
W11	7 24 0	20°52'21	9♊36	10°24	22°35	25°57	27°48	15°21	16°23	25°51	26° 4	12°32	11°18	21°47	1° 0	W11
T 12	7 27 56	21°53'27	22°14	11°20	23°49	26°26	27°54	15°27	16°22	25°52	26° 3	12°26	11°15	21°53	1° 5	T 12
F 13	7 31 53	22°54'33	5♋12	12°10	25° 3	26°54	28° 0	15°33	16°22	25°52	26° 2	12°17	11°12	22° 0	1°11	F 13
S 14	7 35 49	23°55'39	18°30	12°52	26°17	27°21	28° 5	15°40	16°21	25°52	26° 1	12° 6	11° 8	22° 6	1°17	S 14
S 15	7 39 46	24°56'45	2♌ 7	13°26	27°31	27°49	28°10	15°46	16°21	25°52	26° 0	11°54	11° 5	22°13	1°22	S 15
M16	7 43 42	25°57'50	16° 0	13°51	28°44	28°16	28°15	15°52	16°20	25°53	25°59	11°42	11° 2	22°20	1°28	M16
T 17	7 47 39	26°58'56	0♍ 3	14° 6	29°58	28°44	28°20	15°58	16°20	25°53	25°58	11°31	10°59	22°26	1°34	T 17
W18	7 51 36	28° 0'02	14°13	14°R 9	1♓12	29°11	28°25	16° 4	16°20	25°54	25°56	11°22	10°56	22°33	1°39	W18
T 19	7 55 32	29° 1'08	28°25	14° 2	2°26	29°37	28°29	16°10	16°19	25°54	25°55	11°16	10°52	22°40	1°45	T 19
F 20	7 59 29	0♒ 2'15	12♎35	13°42	3°39	0♏ 4	28°34	16°15	16°19	25°54	25°54	11°13	10°49	22°46	1°50	F 20
S 21	8 3 25	1° 3'21	26°43	13°11	4°53	0°30	28°38	16°21	16°19	25°55	25°53	11°D12	10°46	22°53	1°56	S 21
S 22	8 7 22	2° 4'27	10♏46	12°28	6° 6	0°56	28°42	16°27	16°19	25°56	25°51	11°R12	10°43	23° 0	2° 2	S 22
M23	8 11 18	3° 5'34	24°44	11°35	7°20	1°22	28°46	16°33	16°19	25°56	25°50	11°12	10°40	23° 6	2° 7	M23
T 24	8 15 15	4° 6'40	8♐37	10°33	8°33	1°48	28°49	16°38	16°D19	25°57	25°49	11° 9	10°37	23°13	2°13	T 24
W25	8 19 11	5° 7'47	22°25	9°23	9°47	2°13	28°53	16°44	16°19	25°57	25°47	11° 4	10°33	23°20	2°19	W25
T 26	8 23 8	6° 8'53	6♑ 4	8° 7	11° 0	2°38	28°56	16°49	16°19	25°58	25°46	10°56	10°30	23°26	2°24	T 26
F 27	8 27 5	7°10'00	19°34	6°49	12°13	3° 3	28°59	16°55	16°19	25°59	25°45	10°45	10°27	23°33	2°30	F 27
S 28	8 31 1	8°11'05	2♒52	5°31	13°27	3°28	29° 2	17° 0	16°19	26° 0	25°43	10°32	10°24	23°40	2°36	S 28
S 29	8 34 58	9°12'11	15°56	4°14	14°40	3°52	29° 5	17° 5	16°19	26° 0	25°42	10°18	10°21	23°46	2°41	S 29
M30	8 38 54	10°13'15	28°44	3° 1	15°53	4°16	29° 8	17°11	16°20	26° 1	25°41	10° 5	10°18	23°53	2°47	M30
T 31	8 42 51	11♒14'19	11♓15	1♒55	17♓ 6	4♏40	29♎10	17♐16	16♉20	26♈ 2	25♌39	9♉53	10♉14	24♈ 0	2♒52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s55	23s 9	5s 3	22s42	2s 9	19s19	1s46	6s28	1n53	9s 8	1n13	20s45	1n41	16n21	0s23	8n28	1s36	19n56	7n41	15n43	15n20	6n19	13s47	6n25
M 2	22 50	19 18	5 2	22 21	2 6	18 59	1 47	6 39	1 53	9 10	1 14	20 46	1 41	16 21	0 23	8 28	1 36	19 56	7 41	15 40	15 19	6 22	13 46	6 25
T 3	22 45	14 40	4 46	21 59	2 2	18 39	1 47	6 49	1 53	9 12	1 14	20 47	1 41	16 20	0 23	8 28	1 36	19 57	7 41	15 37	15 18	6 25	13 45	6 24
W 4	22 39	9 33	4 16	21 36	1 58	18 18	1 47	7 0	1 54	9 15	1 14	20 48	1 41	16 20	0 23	8 28	1 36	19 57	7 41	15 35	15 17	6 29	13 44	6 24
T 5	22 32	4 11	3 36	21 12	1 52	17 56	1 47	7 10	1 54	9 17	1 14	20 48	1 41	16 20	0 23	8 28	1 36	19 58	7 41	15 34	15 16	6 32	13 43	6 24
F 6	22 25	1n16	2 46	20 47	1 46	17 34	1 47	7 20	1 55	9 19	1 14	20 49	1 41	16 20	0 23	8 28	1 36	19 59	7 42	15 34	15 15	6 35	13 42	6 24
S 7	22 18	6 38	1 50	20 21	1 39	17 11	1 47	7 31	1 55	9 21	1 15	20 50	1 41	16 19	0 23	8 28	1 36	19 59	7 42	15 34	15 14	6 38	13 41	6 24
S 8	22 10	11 48	0 49	19 55	1 31	16 48	1 47	7 41	1 55	9 23	1 15	20 50	1 41	16 19	0 23	8 28	1 36	20 0	7 42	15 34	15 13	6 42	13 40	6 24
M 9	22 2	16 33	0n14	19 28	1 23	16 25	1 47	7 51	1 56	9 25	1 15	20 51	1 41	16 19	0 23	8 28	1 36	20 0	7 42	15 34	15 12	6 45	13 39	6 24
T 10	21 53	20 44	1 17	19 1	1 13	16 1	1 47	8 1	1 56	9 27	1 15	20 52	1 41	16 19	0 23	8 28	1 35	20 1	7 42	15 33	15 11	6 48	13 38	6 24
W11	21 44	24 5	2 18	18 34	1 2	15 37	1 46	8 11	1 57	9 29	1 16	20 52	1 41	16 19	0 23	8 28	1 35	20 1	7 43	15 32	15 10	6 51	13 37	6 24
T 12	21 35	26 21	3 14	18 7	0 50	15 12	1 46	8 21	1 57	9 31	1 16	20 53	1 41	16 18	0 23	8 28	1 35	20 2	7 43	15 31	15 9	6 55	13 36	6 23
F 13	21 25	27 16	4 1	17 41	0 37	14 47	1 45	8 30	1 57	9 32	1 16	20 54	1 41	16 18	0 23	8 29	1 35	20 3	7 43	15 28	15 8	6 58	13 35	6 23
S 14	21 14	26 38	4 36	17 15	0 23	14 21	1 45	8 40	1 58	9 34	1 16	20 54	1 41	16 18	0 23	8 29	1 35	20 3	7 43	15 25	15 7	7 1	13 34	6 23
S 15	21 4	24 26	4 57	16 51	0 8	13 55	1 44	8 49	1 58	9 36	1 16	20 55	1 41	16 18	0 23	8 29	1 35	20 4	7 43	15 21	15 6	7 4	13 33	6 23
M16	20 53	20 45	5 0	16 28	0n 9	13 29	1 43	8 58	1 59	9 37	1 17	20 55	1 42	16 18	0 23	8 29	1 35	20 4	7 44	15 17	15 5	7 7	13 31	6 23
T 17	20 41	15 52	4 46	16 8	0 26	13 2	1 42	9 8	1 59	9 39	1 17	20 56	1 42	16 18	0 23	8 29	1 35	20 5	7 44	15 14	15 4	7 11	13 30	6 23
W18	20 29	10 5	4 14	15 50	0 43	12 35	1 42	9 17	1 59	9 40	1 17	20 56	1 42	16 18	0 23	8 29	1 35	20 5	7 44	15 11	15 3	7 14	13 29	6 23
T 19	20 17	3 47	3 26	15 34	1 2	12 8	1 40	9 26	2 0	9 41	1 17	20 57	1 42	16 18	0 23	8 30	1 35	20 6	7 44	15 9	15 2	7 17	13 28	6 23
F 20	20 4	2s44	2 25	15 22	1 21	11 41	1 39	9 35	2 0	9 43	1 18	20 57	1 42	16 18	0 23	8 30	1 35	20 7	7 44	15 8	15 1	7 20	13 27	6 23
S 21	19 51	9 5	1 16	15 13	1 39	11 13	1 38	9 43	2 0	9 44	1 18	20 58	1 42	16 18	0 23	8 30	1 35	20 7	7 45	15 8	15 0	7 24	13 26	6 23
S 22	19 38	14 58	0 2	15 7	1 58	10 44	1 37	9 52	2 1	9 45	1 18	20 58	1 42	16 18	0 23	8 30	1 35	20 8	7 45	15 8	14 59	7 27	13 24	6 23
M23	19 24	20 2	1s11	15 4	2 16	10 16	1 36	10 1	2 1	9 46	1 18	20 59	1 42	16 18	0 23	8 31	1 35	20 8	7 45	15 8	14 58	7 30	13 23	6 23
T 24	19 9	23 57	2 20	15 5	2 32	9 47	1 34	10 9	2 2	9 47	1 19	20 59	1 42	16 18	0 23	8 31	1 35	20 9	7 45	15 7	14 57	7 33	13 22	6 23
W25	18 55	26 27	3 19	15 9	2 47	9 18	1 33	10 17	2 2	9 48	1 19	21 0	1 42	16 18	0 23	8 31	1 35	20 10	7 45	15 6	14 56	7 37	13 21	6 23
T 26	18 40	27 19	4 7	15 16	3 0	8 49	1 31	10 26	2 2	9 49	1 19	21 0	1 42	16 18	0 23	8 31	1 35	20 10	7 45	15 3	14 55	7 40	13 19	6 23
F 27	18 25	26 33	4 40	15 25	3 11	8 20	1 29	10 34	2 3	9 50	1 19	21 1	1 42	16 18	0 22	8 32	1 35	20 11	7 45	15 0	14 54	7 43	13 18	6 23
S 28	18 9	24 16	4 57	15 36	3 19	7 50	1 27	10 42	2 3	9 51	1 19	21 1	1 42	16 18	0 22	8 32	1 35	20 11	7 46	14 56	14 53	7 46	13 17	6 23
S 29	17 53	20 45	4 58	15 48	3 25	7 20	1 26	10 49	2 3	9 52	1 20	21 2	1 42	16 18	0 22	8 32	1 34	20 12	7 46	14 51	14 52	7 49	13 16	6 23
M30	17 37	16 19	4 44	16 2	3 29	6 50	1 24	10 57	2 4	9 53	1 20	21 2	1 42	16 18	0 22	8 33	1 34	20 13	7 46	14 47	14 51	7 53	13 14	6 23
T 31	17s20	11s16	4s17	16s16	3n29	6s20	1s22	11s 5	2n 4	9s53	1n20	21s 3	1n43	16n18	0s22	8n33	1s34	20n13	7n46	14n43	14n50	7n56	13s13	6n23

Julian Day Number = 2704658.5, Delta T = 26m43s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'06, Lahiri = 33°33'06

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2693
geocentric

FEBRUARY 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 47	12♒15'22	23♓32	0°R55	18♓19	5♏ 3	29♎12	17♐21	16♉20	26♈ 3	25°R38	9°R43	10♉11	24♈ 6	2♒58	W 1
T 2	8 50 44	13°16'25	5♈35	0♒ 4	19°32	5°27	29°14	17°26	16°21	26° 4	25♌37	9♉36	10° 8	24°13	3° 4	T 2
F 3	8 54 40	14°17'26	17°28	29♑22	20°45	5°50	29°16	17°31	16°21	26° 5	25°35	9°32	10° 5	24°20	3° 9	F 3
S 4	8 58 37	15°18'27	29°16	28°49	21°58	6°12	29°18	17°36	16°22	26° 6	25°34	9°31	10° 2	24°26	3°15	S 4
S 5	9 2 34	16°19'26	11♉ 3	28°25	23°11	6°34	29°19	17°41	16°22	26° 7	25°32	9°30	9°58	24°33	3°20	S 5
M 6	9 6 30	17°20'25	22°56	28°10	24°23	6°56	29°21	17°45	16°23	26° 8	25°31	9°30	9°55	24°39	3°26	M 6
T 7	9 10 27	18°21'22	5♊ 0	28°D 4	25°36	7°18	29°22	17°50	16°24	26° 9	25°30	9°29	9°52	24°46	3°31	T 7
W 8	9 14 23	19°22'19	17°20	28° 5	26°48	7°39	29°23	17°55	16°25	26°10	25°28	9°26	9°49	24°53	3°37	W 8
T 9	9 18 20	20°23'14	0♋ 1	28°15	28° 1	8° 0	29°23	17°59	16°25	26°11	25°27	9°21	9°46	24°59	3°42	T 9
F 10	9 22 16	21°24'09	13° 5	28°31	29°13	8°21	29°24	18° 4	16°26	26°12	25°25	9°13	9°43	25° 6	3°48	F 10
S 11	9 26 13	22°25'02	26°36	28°53	0♈26	8°41	29°24	18° 8	16°27	26°14	25°24	9° 2	9°39	25°13	3°53	S 11
S 12	9 30 9	23°25'54	10♌30	29°21	1°38	9° 1	29°R24	18°12	16°28	26°15	25°23	8°50	9°36	25°19	3°59	S 12
M13	9 34 6	24°26'45	24°46	29°55	2°50	9°21	29°24	18°17	16°29	26°16	25°21	8°38	9°33	25°26	4° 4	M13
T 14	9 38 3	25°27'35	9♍16	0♒34	4° 2	9°40	29°24	18°21	16°30	26°17	25°20	8°27	9°30	25°33	4° 9	T 14
W15	9 41 59	26°28'23	23°53	1°17	5°14	9°59	29°24	18°25	16°31	26°19	25°18	8°19	9°27	25°39	4°15	W15
T 16	9 45 56	27°29'11	8♎32	2° 4	6°26	10°17	29°23	18°29	16°33	26°20	25°17	8°13	9°24	25°46	4°20	T 16
F 17	9 49 52	28°29'58	23° 4	2°55	7°37	10°35	29°22	18°33	16°34	26°21	25°15	8°10	9°20	25°53	4°25	F 17
S 18	9 53 49	29°30'44	7♏27	3°49	8°49	10°53	29°21	18°36	16°35	26°23	25°14	8°D 9	9°17	25°59	4°30	S 18
S 19	9 57 45	0♓31'29	21°37	4°46	10° 1	11°10	29°20	18°40	16°36	26°24	25°13	8° 9	9°14	26° 6	4°36	S 19
M20	10 1 42	1°32'14	5♐33	5°47	11°12	11°27	29°19	18°44	16°38	26°26	25°11	8°R10	9°11	26°13	4°41	M20
T 21	10 5 38	2°32'57	19°16	6°50	12°23	11°43	29°17	18°47	16°39	26°27	25°10	8° 8	9° 8	26°19	4°46	T 21
W22	10 9 35	3°33'40	2♑46	7°55	13°35	11°59	29°16	18°51	16°41	26°29	25° 8	8° 5	9° 4	26°26	4°51	W22
T 23	10 13 32	4°34'21	16° 4	9° 2	14°46	12°14	29°14	18°54	16°42	26°30	25° 7	7°58	9° 1	26°33	4°56	T 23
F 24	10 17 28	5°35'02	29°10	10°12	15°57	12°29	29°12	18°57	16°44	26°32	25° 5	7°50	8°58	26°39	5° 1	F 24
S 25	10 21 25	6°35'41	12♒ 5	11°24	17° 8	12°44	29° 9	19° 1	16°45	26°33	25° 4	7°39	8°55	26°46	5° 6	S 25
S 26	10 25 21	7°36'19	24°47	12°37	18°19	12°57	29° 7	19° 4	16°47	26°35	25° 3	7°27	8°52	26°52	5°11	S 26
M27	10 29 18	8°36'55	7♓18	13°52	19°29	13°11	29° 4	19° 7	16°49	26°37	25° 1	7°16	8°49	26°59	5°16	M27
T 28	10 33 14	9♓37'30	19♓37	15♒ 9	20♈40	13♏24	29♎ 1	19♐10	16♉50	26♈38	25♌ 0	7♉ 6	8♉45	27♈ 6	5♒21	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 4	5s54	3s38	16s30	3n28	5s49	1s20	11s12	2n 5	9s54	1n20	21s 3	1n43	16n18	0s22	8n33	1s34	20n14	7n46	14n40	14n49	7n59	13s12	6n23
T 2	16 46	0 23	2 49	16 44	3 24	5 19	1 17	11 19	2 5	9 54	1 21	21 3	1 43	16 19	0 22	8 34	1 34	20 14	7 46	14 38	14 48	8 2	13 11	6 23
F 3	16 29	5n 5	1 54	16 58	3 19	4 48	1 15	11 27	2 5	9 55	1 21	21 4	1 43	16 19	0 22	8 34	1 34	20 15	7 46	14 37	14 47	8 6	13 9	6 24
S 4	16 11	10 20	0 54	17 11	3 12	4 17	1 13	11 34	2 6	9 55	1 21	21 4	1 43	16 19	0 22	8 35	1 34	20 16	7 47	14 36	14 46	8 9	13 8	6 24
S 5	15 53	15 13	0n 8	17 23	3 4	3 47	1 10	11 41	2 6	9 55	1 21	21 4	1 43	16 19	0 22	8 35	1 34	20 16	7 47	14 36	14 45	8 12	13 7	6 24
M 6	15 35	19 35	1 11	17 35	2 55	3 16	1 8	11 47	2 6	9 56	1 22	21 5	1 43	16 19	0 22	8 35	1 34	20 17	7 47	14 36	14 44	8 15	13 5	6 24
T 7	15 16	23 12	2 11	17 46	2 46	2 45	1 5	11 54	2 7	9 56	1 22	21 5	1 43	16 20	0 22	8 36	1 34	20 17	7 47	14 36	14 43	8 18	13 4	6 24
W 8	14 57	25 50	3 6	17 56	2 35	2 13	1 3	12 1	2 7	9 56	1 22	21 5	1 43	16 20	0 22	8 36	1 34	20 18	7 47	14 35	14 42	8 22	13 3	6 24
T 9	14 38	27 15	3 54	18 5	2 24	1 42	1 0	12 7	2 7	9 56	1 22	21 6	1 43	16 20	0 22	8 37	1 34	20 19	7 47	14 33	14 41	8 25	13 1	6 24
F 10	14 19	27 12	4 31	18 13	2 13	1 11	0 57	12 13	2 8	9 56	1 23	21 6	1 43	16 20	0 22	8 37	1 34	20 19	7 47	14 31	14 40	8 28	13 0	6 24
S 11	13 59	25 34	4 54	18 19	2 2	0 40	0 54	12 19	2 8	9 56	1 23	21 6	1 44	16 21	0 22	8 38	1 34	20 20	7 47	14 27	14 39	8 31	12 58	6 25
S 12	13 40	22 22	5 1	18 25	1 50	0 8	0 51	12 25	2 8	9 56	1 23	21 7	1 44	16 21	0 22	8 38	1 34	20 20	7 47	14 24	14 38	8 34	12 57	6 25
M13	13 20	17 46	4 50	18 29	1 39	0n23	0 48	12 31	2 9	9 55	1 23	21 7	1 44	16 21	0 22	8 39	1 34	20 21	7 47	14 20	14 37	8 38	12 56	6 25
T 14	12 59	12 4	4 19	18 32	1 28	0 54	0 45	12 37	2 9	9 55	1 24	21 7	1 44	16 22	0 22	8 39	1 34	20 21	7 47	14 16	14 36	8 41	12 54	6 25
W15	12 39	5 40	3 32	18 33	1 16	1 26	0 42	12 42	2 9	9 55	1 24	21 7	1 44	16 22	0 22	8 40	1 34	20 22	7 48	14 14	14 35	8 44	12 53	6 25
T 16	12 18	1s 4	2 30	18 34	1 5	1 57	0 39	12 48	2 10	9 54	1 24	21 8	1 44	16 22	0 22	8 40	1 34	20 23	7 48	14 12	14 34	8 47	12 52	6 25
F 17	11 57	7 42	1 19	18 33	0 54	2 28	0 35	12 53	2 10	9 54	1 24	21 8	1 44	16 23	0 22	8 41	1 34	20 23	7 48	14 11	14 33	8 51	12 50	6 26
S 18	11 36	13 53	0 4	18 31	0 44	2 59	0 32	12 58	2 10	9 53	1 25	21 8	1 44	16 23	0 22	8 41	1 34	20 24	7 48	14 10	14 32	8 54	12 49	6 26
S 19	11 15	19 15	1s11	18 28	0 33	3 31	0 29	13 3	2 10	9 52	1 25	21 8	1 44	16 23	0 22	8 42	1 34	20 24	7 48	14 10	14 31	8 57	12 47	6 26
M20	10 53	23 27	2 20	18 23	0 23	4 2	0 25	13 8	2 11	9 52	1 25	21 8	1 45	16 24	0 22	8 42	1 33	20 25	7 48	14 11	14 30	9 0	12 46	6 26
T 21	10 32	26 15	3 20	18 17	0 13	4 33	0 22	13 13	2 11	9 51	1 25	21 9	1 45	16 24	0 22	8 43	1 33	20 25	7 48	14 10	14 29	9 3	12 45	6 26
W22	10 10	27 28	4 8	18 10	0 3	5 4	0 18	13 18	2 11	9 50	1 26	21 9	1 45	16 25	0 22	8 44	1 33	20 26	7 48	14 9	14 28	9 7	12 43	6 27
T 23	9 48	27 3	4 42	18 2	0s 6	5 35	0 14	13 22	2 11	9 49	1 26	21 9	1 45	16 25	0 22	8 44	1 33	20 26	7 48	14 7	14 27	9 10	12 42	6 27
F 24	9 26	25 8	5 0	17 52	0 15	6 5	0 11	13 26	2 12	9 48	1 26	21 9	1 45	16 26	0 22	8 45	1 33	20 27	7 48	14 4	14 26	9 13	12 40	6 27
S 25	9 4	21 57	5 3	17 41	0 24	6 36	0 7	13 30	2 12	9 47	1 26	21 9	1 45	16 26	0 22	8 45	1 33	20 27	7 48	14 1	14 25	9 16	12 39	6 27
S 26	8 41	17 46	4 50	17 29	0 33	7 6	0 3	13 34	2 12	9 46	1 26	21 9	1 45	16 27	0 22	8 46	1 33	20 28	7 48	13 57	14 24	9 19	12 38	6 28
M27	8 19	12 52	4 24	17 16	0 41	7 37	0n 1	13 38	2 12	9 45	1 27	21 9	1 45	16 27	0 22	8 47	1 33	20 28	7 48	13 53	14 23	9 22	12 36	6 28
T 28	7s56	7s33	3s45	17s 1	0s49	8n 7	0n 5	13s42	2n12	9s44	1n27	21s10	1n45	16n28	0s22	8n47	1s33	20n29	7n48	13n50	14n22	9n26	12s35	6n28

Julian Day Number = 2704689.5, Delta T = 26m43s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'10, Lahiri = 33°33'11

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

MARCH 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 11	10♓38'03	1♈44	16♒27	21♈50	13♏36	28°R58	19♐12	16♉52	26♈40	24°R59	6°R58	8♉42	27♈12	5♒26	W 1
T 2	10 41 7	11°38'35	13°42	17°46	23° 1	13°48	28♎55	19°15	16°54	26°42	24♌57	6♉53	8°39	27°19	5°31	T 2
F 3	10 45 4	12°39'05	25°33	19° 7	24°11	13°59	28°52	19°18	16°56	26°43	24°56	6°50	8°36	27°26	5°36	F 3
S 4	10 49 1	13°39'34	7♉19	20°29	25°21	14°10	28°48	19°20	16°58	26°45	24°54	6°D49	8°33	27°32	5°41	S 4
S 5	10 52 57	14°40'01	19° 6	21°53	26°31	14°20	28°44	19°23	17° 0	26°47	24°53	6°50	8°29	27°39	5°45	S 5
M 6	10 56 54	15°40'25	0♊58	23°18	27°41	14°30	28°41	19°25	17° 2	26°49	24°52	6°51	8°26	27°46	5°50	M 6
T 7	11 0 50	16°40'49	12°59	24°44	28°50	14°39	28°36	19°27	17° 4	26°51	24°51	6°R52	8°23	27°52	5°55	T 7
W 8	11 4 47	17°41'10	25°17	26°11	29°59	14°47	28°32	19°30	17° 6	26°52	24°49	6°51	8°20	27°59	5°59	W 8
T 9	11 8 43	18°41'29	7♋54	27°39	1♉ 9	14°55	28°28	19°32	17° 8	26°54	24°48	6°49	8°17	28° 6	6° 4	T 9
F 10	11 12 40	19°41'47	20°57	29° 8	2°18	15° 2	28°23	19°34	17°10	26°56	24°47	6°45	8°14	28°12	6° 8	F 10
S 11	11 16 36	20°42'02	4♌27	0♓39	3°27	15° 9	28°19	19°35	17°12	26°58	24°45	6°40	8°10	28°19	6°13	S 11
S 12	11 20 33	21°42'16	18°25	2°10	4°36	15°15	28°14	19°37	17°15	27° 0	24°44	6°33	8° 7	28°25	6°17	S 12
M13	11 24 30	22°42'27	2♍49	3°43	5°45	15°20	28° 9	19°39	17°17	27° 2	24°43	6°25	8° 4	28°32	6°21	M13
T 14	11 28 26	23°42'37	17°34	5°16	6°53	15°25	28° 3	19°40	17°19	27° 4	24°42	6°19	8° 1	28°39	6°26	T 14
W15	11 32 23	24°42'45	2♎32	6°51	8° 2	15°29	27°58	19°42	17°22	27° 6	24°40	6°13	7°58	28°45	6°30	W15
T 16	11 36 19	25°42'51	17°34	8°27	9°10	15°32	27°53	19°43	17°24	27° 8	24°39	6°10	7°55	28°52	6°34	T 16
F 17	11 40 16	26°42'55	2♏31	10° 4	10°18	15°35	27°47	19°44	17°26	27°10	24°38	6°D 9	7°51	28°59	6°38	F 17
S 18	11 44 12	27°42'58	17°16	11°42	11°25	15°36	27°41	19°46	17°29	27°12	24°37	6° 9	7°48	29° 5	6°42	S 18
S 19	11 48 9	28°43'00	1♐44	13°21	12°33	15°38	27°35	19°47	17°31	27°14	24°36	6°10	7°45	29°12	6°46	S 19
M20	11 52 5	29°43'00	15°51	15° 1	13°40	15°R38	27°29	19°48	17°34	27°16	24°35	6°12	7°42	29°19	6°50	M20
T 21	11 56 2	0♈42'58	29°38	16°43	14°47	15°38	27°23	19°49	17°36	27°18	24°34	6°R13	7°39	29°25	6°54	T 21
W22	11 59 59	1°42'55	13♑ 5	18°25	15°54	15°37	27°17	19°49	17°39	27°20	24°32	6°12	7°35	29°32	6°58	W22
T 23	12 3 55	2°42'50	26°13	20° 9	17° 1	15°35	27°11	19°50	17°42	27°22	24°31	6°10	7°32	29°39	7° 2	T 23
F 24	12 7 52	3°42'44	9♒ 4	21°54	18° 8	15°32	27° 4	19°51	17°44	27°24	24°30	6° 6	7°29	29°45	7° 6	F 24
S 25	12 11 48	4°42'35	21°41	23°40	19°14	15°29	26°58	19°51	17°47	27°26	24°29	6° 1	7°26	29°52	7°10	S 25
S 26	12 15 45	5°42'25	4♓ 6	25°27	20°20	15°25	26°51	19°51	17°50	27°29	24°28	5°56	7°23	29°59	7°13	S 26
M27	12 19 41	6°42'14	16°20	27°16	21°26	15°20	26°44	19°52	17°53	27°31	24°27	5°51	7°20	0♉ 5	7°17	M27
T 28	12 23 38	7°42'00	28°25	29° 5	22°32	15°15	26°37	19°52	17°55	27°33	24°26	5°46	7°16	0°12	7°20	T 28
W29	12 27 34	8°41'44	10♈23	0♈56	23°37	15° 8	26°30	19°R52	17°58	27°35	24°25	5°42	7°13	0°18	7°24	W29
T 30	12 31 31	9°41'27	22°14	2°48	24°42	15° 1	26°23	19°52	18° 1	27°37	24°24	5°40	7°10	0°25	7°27	T 30
F 31	12 35 27	10♈41'07	4♉ 2	4♈41	25♉47	14♏53	26♎16	19♐52	18♉ 4	27♈39	24♌23	5°D39	7♉ 7	0♉32	7♒31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s33	2s 1	2s57	16s45	0s57	8n37	0n 9	13s45	2n13	9s43	1n27	21s10	1n46	16n28	0s22	8n48	1s33	20n29	7n48	13n47	14n21	9n29	12s33	6n28
T 2	7 10	3n32	2 1	16 28	1 4	9 7	0 13	13 49	2 13	9 41	1 27	21 10	1 46	16 29	0 22	8 49	1 33	20 30	7 48	13 46	14 20	9 32	12 32	6 29
F 3	6 47	8 54	1 0	16 9	1 11	9 36	0 17	13 52	2 13	9 40	1 27	21 10	1 46	16 29	0 22	8 49	1 33	20 30	7 48	13 45	14 19	9 35	12 31	6 29
S 4	6 24	13 57	0n 3	15 50	1 17	10 6	0 21	13 55	2 13	9 39	1 28	21 10	1 46	16 30	0 22	8 50	1 33	20 31	7 48	13 44	14 18	9 38	12 29	6 29
S 5	6 1	18 29	1 6	15 29	1 24	10 35	0 25	13 58	2 13	9 37	1 28	21 10	1 46	16 30	0 22	8 51	1 33	20 31	7 48	13 45	14 17	9 42	12 28	6 30
M 6	5 38	22 20	2 7	15 7	1 30	11 4	0 29	14 0	2 13	9 35	1 28	21 10	1 46	16 31	0 21	8 51	1 33	20 32	7 48	13 45	14 16	9 45	12 26	6 30
T 7	5 14	25 17	3 3	14 44	1 35	11 32	0 33	14 3	2 13	9 34	1 28	21 10	1 46	16 32	0 21	8 52	1 33	20 32	7 48	13 45	14 15	9 48	12 25	6 30
W 8	4 51	27 7	3 51	14 19	1 40	12 1	0 37	14 5	2 13	9 32	1 29	21 10	1 46	16 32	0 21	8 53	1 33	20 33	7 48	13 45	14 14	9 51	12 24	6 30
T 9	4 27	27 37	4 31	13 54	1 45	12 29	0 42	14 8	2 13	9 30	1 29	21 10	1 47	16 33	0 21	8 53	1 33	20 33	7 48	13 45	14 13	9 54	12 22	6 31
F 10	4 4	26 37	4 57	13 27	1 50	12 57	0 46	14 10	2 13	9 29	1 29	21 10	1 47	16 33	0 21	8 54	1 33	20 33	7 48	13 43	14 12	9 57	12 21	6 31
S 11	3 40	24 4	5 8	12 59	1 54	13 25	0 50	14 11	2 13	9 27	1 29	21 10	1 47	16 34	0 21	8 55	1 33	20 34	7 48	13 41	14 11	10 1	12 19	6 31
S 12	3 17	20 2	5 2	12 30	1 58	13 52	0 55	14 13	2 13	9 25	1 29	21 10	1 47	16 35	0 21	8 55	1 33	20 34	7 48	13 39	14 10	10 4	12 18	6 32
M13	2 53	14 44	4 37	12 0	2 1	14 19	0 59	14 15	2 13	9 23	1 29	21 10	1 47	16 35	0 21	8 56	1 33	20 35	7 48	13 37	14 9	10 7	12 17	6 32
T 14	2 29	8 28	3 53	11 28	2 4	14 46	1 3	14 16	2 13	9 21	1 30	21 10	1 47	16 36	0 21	8 57	1 33	20 35	7 48	13 34	14 8	10 10	12 15	6 32
W15	2 6	1 38	2 52	10 56	2 7	15 12	1 8	14 17	2 13	9 19	1 30	21 10	1 47	16 37	0 21	8 58	1 33	20 35	7 48	13 33	14 7	10 13	12 14	6 33
T 16	1 42	5s20	1 39	10 22	2 9	15 38	1 12	14 18	2 13	9 17	1 30	21 10	1 47	16 37	0 21	8 58	1 33	20 36	7 48	13 32	14 6	10 16	12 13	6 33
F 17	1 18	12 0	0 20	9 47	2 11	16 4	1 17	14 19	2 13	9 15	1 30	21 10	1 48	16 38	0 21	8 59	1 33	20 36	7 48	13 31	14 5	10 20	12 11	6 34
S 18	0 54	17 53	1s 0	9 11	2 12	16 29	1 21	14 20	2 13	9 12	1 30	21 10	1 48	16 39	0 21	9 0	1 33	20 36	7 48	13 31	14 4	10 23	12 10	6 34
S 19	0 31	22 38	2 15	8 34	2 13	16 54	1 25	14 21	2 13	9 10	1 30	21 10	1 48	16 40	0 21	9 0	1 33	20 37	7 48	13 32	14 3	10 26	12 8	6 34
M20	0 7	25 55	3 20	7 56	2 14	17 19	1 30	14 21	2 12	9 8	1 31	21 10	1 48	16 40	0 21	9 1	1 33	20 37	7 48	13 32	14 2	10 29	12 7	6 35
T 21	0n17	27 32	4 11	7 17	2 14	17 43	1 34	14 21	2 12	9 6	1 31	21 10	1 48	16 41	0 21	9 2	1 33	20 37	7 48	13 32	14 1	10 32	12 6	6 35
W22	0 41	27 29	4 47	6 37	2 14	18 7	1 39	14 21	2 12	9 3	1 31	21 10	1 48	16 42	0 21	9 3	1 33	20 38	7 48	13 32	14 0	10 35	12 4	6 36
T 23	1 5	25 52	5 8	5 56	2 13	18 30	1 43	14 21	2 11	9 1	1 31	21 10	1 48	16 42	0 21	9 4	1 33	20 38	7 48	13 32	13 59	10 39	12 3	6 36
F 24	1 28	22 56	5 12	5 13	2 12	18 53	1 48	14 21	2 11	8 59	1 31	21 10	1 48	16 43	0 21	9 4	1 33	20 38	7 48	13 30	13 57	10 42	12 2	6 36
S 25	1 52	18 58	5 1	4 30	2 10	19 16	1 52	14 20	2 11	8 56	1 31	21 10	1 49	16 44	0 21	9 5	1 33	20 39	7 47	13 29	13 56	10 45	12 1	6 37
S 26	2 16	14 15	4 36	3 46	2 8	19 38	1 56	14 19	2 10	8 54	1 31	21 10	1 49	16 45	0 21	9 6	1 33	20 39	7 47	13 27	13 55	10 48	11 59	6 37
M27	2 39	9 2	3 58	3 0	2 5	20 0	2 1	14 18	2 10	8 51	1 31	21 9	1 49	16 46	0 21	9 7	1 32	20 39	7 47	13 25	13 54	10 51	11 58	6 38
T 28	3 3	3 32	3 10	2 14	2 2	20 21	2 5	14 17	2 9	8 48	1 32	21 9	1 49	16 46	0 21	9 7	1 32	20 40	7 47	13 24	13 53	10 54	11 57	6 38
W29	3 26	2n 2	2 15	1 27	1 59	20 42	2 10	14 16	2 9	8 46	1 32	21 9	1 49	16 47	0 21	9 8	1 32	20 40	7 47	13 22	13 52	10 57	11 55	6 38
T 30	3 50	7 30	1 13	0 39	1 55	21 2	2 14	14 14	2 8	8 43	1 32	21 9	1 49	16 48	0 21	9 9	1 32	20 40	7 47	13 22	13 51	11 1	11 54	6 39
F 31	4n13	12n41	0s 9	0n10	1s50	21n22	2n18	14s13	2n 7	8s41	1n32	21s 9	1n49	16n49	0s21	9n10	1s32	20n40	7n47	13n21	13n50	11n 4	11s53	6n39

Julian Day Number = 2704717.5, Delta T = 26m43s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'14, Lahiri = 33°33'15

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

APRIL 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 24	11♈40'46	15♉48	6♈36	26♉52	14°R44	26°R 9	19°R51	18♉ 7	27♈42	24°R23	5♉40	7♉ 4	0♉38	7♒34	S 1
S 2	12 43 21	12°40'22	27°37	8°31	27°56	14♏35	26♎ 2	19♐51	18°10	27°44	24♑22	5°41	7° 1	0°45	7°37	S 2
M 3	12 47 17	13°39'56	9♊30	10°28	29° 0	14°24	25°54	19°51	18°13	27°46	24°21	5°43	6°57	0°52	7°40	M 3
T 4	12 51 14	14°39'28	21°33	12°26	0♊ 4	14°13	25°47	19°50	18°16	27°48	24°20	5°44	6°54	0°58	7°43	T 4
W 5	12 55 10	15°38'58	3♋49	14°25	1° 7	14° 2	25°39	19°49	18°19	27°51	24°19	5°45	6°51	1° 5	7°46	W 5
T 6	12 59 7	16°38'26	16°24	16°25	2°10	13°49	25°32	19°49	18°22	27°53	24°18	5°R46	6°48	1°12	7°49	T 6
F 7	13 3 3	17°37'51	29°21	18°26	3°13	13°36	25°24	19°48	18°25	27°55	24°18	5°45	6°45	1°18	7°52	F 7
S 8	13 7 0	18°37'14	12♌43	20°28	4°15	13°22	25°17	19°47	18°28	27°57	24°17	5°44	6°41	1°25	7°55	S 8
S 9	13 10 56	19°36'35	26°34	22°30	5°17	13° 7	25° 9	19°46	18°31	27°59	24°16	5°42	6°38	1°32	7°58	S 9
M10	13 14 53	20°35'53	10♍52	24°33	6°19	12°52	25° 1	19°45	18°34	28° 2	24°15	5°40	6°35	1°38	8° 0	M10
T 11	13 18 50	21°35'09	25°34	26°36	7°21	12°36	24°54	19°43	18°37	28° 4	24°15	5°39	6°32	1°45	8° 3	T 11
W12	13 22 46	22°34'23	10♎35	28°40	8°22	12°19	24°46	19°42	18°40	28° 6	24°14	5°37	6°29	1°51	8° 5	W12
T 13	13 26 43	23°33'35	25°47	0♉43	9°22	12° 2	24°38	19°41	18°44	28° 9	24°14	5°36	6°26	1°58	8° 8	T 13
F 14	13 30 39	24°32'45	10♏59	2°46	10°22	11°44	24°31	19°39	18°47	28°11	24°13	5°D36	6°22	2° 5	8°10	F 14
S 15	13 34 36	25°31'53	26° 3	4°48	11°22	11°26	24°23	19°37	18°50	28°13	24°12	5°37	6°19	2°11	8°13	S 15
S 16	13 38 32	26°30'59	10♐49	6°49	12°22	11° 7	24°15	19°36	18°53	28°15	24°12	5°38	6°16	2°18	8°15	S 16
M17	13 42 29	27°30'04	25°14	8°48	13°20	10°47	24° 7	19°34	18°57	28°18	24°11	5°38	6°13	2°25	8°17	M17
T 18	13 46 25	28°29'06	9♑13	10°46	14°19	10°27	24° 0	19°32	19° 0	28°20	24°11	5°39	6°10	2°31	8°19	T 18
W19	13 50 22	29°28'08	22°46	12°42	15°17	10° 7	23°52	19°30	19° 3	28°22	24°10	5°39	6° 7	2°38	8°21	W19
T 20	13 54 19	0♉27'07	5♒55	14°35	16°15	9°46	23°44	19°28	19° 6	28°24	24°10	5°R39	6° 3	2°45	8°23	T 20
F 21	13 58 15	1°26'04	18°43	16°25	17°12	9°25	23°37	19°26	19°10	28°27	24° 9	5°39	6° 0	2°51	8°25	F 21
S 22	14 2 12	2°25'00	1♓12	18°12	18° 8	9° 3	23°29	19°23	19°13	28°29	24° 9	5°39	5°57	2°58	8°27	S 22
S 23	14 6 8	3°23'54	13°26	19°56	19° 4	8°41	23°22	19°21	19°16	28°31	24° 9	5°38	5°54	3° 5	8°29	S 23
M24	14 10 5	4°22'47	25°29	21°36	20° 0	8°19	23°14	19°19	19°20	28°33	24° 8	5°38	5°51	3°11	8°30	M24
T 25	14 14 1	5°21'37	7♈24	23°11	20°55	7°56	23° 7	19°16	19°23	28°36	24° 8	5°D38	5°47	3°18	8°32	T 25
W26	14 17 58	6°20'26	19°14	24°43	21°49	7°34	22°59	19°14	19°27	28°38	24° 8	5°38	5°44	3°25	8°33	W26
T 27	14 21 54	7°19'12	1♉ 1	26° 9	22°43	7°11	22°52	19°11	19°30	28°40	24° 8	5°R38	5°41	3°31	8°35	T 27
F 28	14 25 51	8°17'57	12°48	27°31	23°36	6°48	22°45	19° 8	19°33	28°42	24° 7	5°38	5°38	3°38	8°36	F 28
S 29	14 29 48	9°16'40	24°37	28°48	24°28	6°25	22°38	19° 5	19°37	28°45	24° 7	5°38	5°35	3°44	8°37	S 29
S 30	14 33 44	10♉15'21	6♊31	0♊ 0	25♊20	6♏ 2	22♎30	19♐ 2	19♉40	28♈47	24♑ 7	5♉38	5♉32	3♉51	8♒39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n36	17n24	0n56	1n 0	1s45	21n42	2n22	14s11	2n 7	8s38	1n32	21s 9	1n49	16n50	0s21	9n11	1s32	20n41	7n47	13n22	13n49	11n 7	11s52	6n40
S 2	4 59	21 28	1 58	1 51	1 39	22 1	2 27	14 9	2 6	8 35	1 32	21 9	1 50	16 50	0 21	9 11	1 32	20 41	7 47	13 22	13 48	11 10	11 50	6 40
M 3	5 22	24 42	2 56	2 42	1 33	22 19	2 31	14 7	2 5	8 33	1 32	21 8	1 50	16 51	0 21	9 12	1 32	20 41	7 47	13 23	13 47	11 13	11 49	6 41
T 4	5 45	26 52	3 47	3 34	1 26	22 37	2 35	14 4	2 4	8 30	1 32	21 8	1 50	16 52	0 21	9 13	1 32	20 41	7 47	13 23	13 46	11 16	11 48	6 41
W 5	6 8	27 46	4 29	4 27	1 19	22 54	2 39	14 2	2 3	8 27	1 32	21 8	1 50	16 53	0 21	9 14	1 32	20 41	7 47	13 24	13 45	11 19	11 47	6 42
T 6	6 31	27 17	4 59	5 20	1 11	23 11	2 43	13 59	2 2	8 24	1 32	21 8	1 50	16 54	0 21	9 15	1 32	20 41	7 46	13 24	13 44	11 22	11 46	6 42
F 7	6 54	25 20	5 14	6 14	1 3	23 28	2 47	13 56	2 1	8 22	1 32	21 8	1 50	16 55	0 21	9 15	1 32	20 42	7 46	13 24	13 43	11 26	11 44	6 43
S 8	7 16	21 57	5 14	7 7	0 55	23 43	2 51	13 53	2 0	8 19	1 32	21 8	1 50	16 56	0 21	9 16	1 32	20 42	7 46	13 23	13 42	11 29	11 43	6 43
S 9	7 39	17 15	4 56	8 1	0 45	23 59	2 55	13 50	1 59	8 16	1 32	21 7	1 50	16 56	0 21	9 17	1 32	20 42	7 46	13 23	13 41	11 32	11 42	6 44
M10	8 1	11 27	4 19	8 55	0 36	24 13	2 59	13 46	1 58	8 13	1 32	21 7	1 50	16 57	0 21	9 18	1 32	20 42	7 46	13 22	13 40	11 35	11 41	6 44
T 11	8 23	4 53	3 24	9 49	0 26	24 28	3 3	13 43	1 57	8 10	1 32	21 7	1 51	16 58	0 21	9 19	1 32	20 42	7 46	13 21	13 39	11 38	11 40	6 45
W12	8 45	2s 7	2 14	10 43	0 16	24 41	3 7	13 39	1 55	8 8	1 32	21 7	1 51	16 59	0 21	9 19	1 32	20 42	7 46	13 21	13 38	11 41	11 39	6 45
T 13	9 7	9 5	0 54	11 36	0 5	24 55	3 10	13 35	1 54	8 5	1 32	21 7	1 51	17 0	0 21	9 20	1 32	20 42	7 46	13 21	13 37	11 44	11 38	6 46
F 14	9 29	15 32	0s30	12 29	0n 6	25 7	3 14	13 31	1 53	8 2	1 32	21 6	1 51	17 1	0 21	9 21	1 32	20 43	7 46	13 21	13 36	11 47	11 37	6 46
S 15	9 50	21 0	1 51	13 21	0 17	25 19	3 17	13 27	1 51	7 59	1 32	21 6	1 51	17 2	0 21	9 22	1 32	20 43	7 45	13 21	13 35	11 50	11 36	6 47
S 16	10 12	25 1	3 3	14 11	0 28	25 31	3 21	13 22	1 50	7 56	1 32	21 6	1 51	17 3	0 21	9 23	1 32	20 43	7 45	13 21	13 34	11 54	11 34	6 47
M17	10 33	27 18	4 2	15 1	0 40	25 42	3 24	13 18	1 48	7 54	1 32	21 6	1 51	17 4	0 21	9 23	1 32	20 43	7 45	13 21	13 33	11 57	11 33	6 48
T 18	10 54	27 46	4 45	15 49	0 51	25 52	3 27	13 13	1 46	7 51	1 32	21 5	1 51	17 4	0 21	9 24	1 32	20 43	7 45	13 21	13 32	12 0	11 32	6 48
W19	11 15	26 32	5 10	16 35	1 2	26 2	3 31	13 8	1 45	7 48	1 32	21 5	1 51	17 5	0 21	9 25	1 32	20 43	7 45	13 21	13 31	12 3	11 31	6 49
T 20	11 35	23 51	5 18	17 19	1 13	26 11	3 34	13 4	1 43	7 45	1 32	21 5	1 51	17 6	0 21	9 26	1 32	20 43	7 45	13 21	13 29	12 6	11 30	6 49
F 21	11 56	20 4	5 10	18 2	1 24	26 20	3 37	12 59	1 41	7 42	1 32	21 5	1 52	17 7	0 21	9 27	1 32	20 43	7 45	13 21	13 28	12 9	11 29	6 50
S 22	12 16	15 29	4 47	18 42	1 35	26 28	3 40	12 54	1 39	7 40	1 32	21 4	1 52	17 8	0 21	9 27	1 32	20 43	7 45	13 21	13 27	12 12	11 28	6 50
S 23	12 36	10 21	4 11	19 20	1 45	26 36	3 42	12 48	1 37	7 37	1 32	21 4	1 52	17 9	0 21	9 28	1 32	20 43	7 44	13 21	13 26	12 15	11 28	6 51
M24	12 56	4 56	3 25	19 56	1 54	26 43	3 45	12 43	1 35	7 34	1 32	21 4	1 52	17 10	0 21	9 29	1 32	20 43	7 44	13 21	13 25	12 18	11 27	6 51
T 25	13 16	0n37	2 31	20 29	2 3	26 49	3 48	12 38	1 33	7 32	1 32	21 4	1 52	17 11	0 21	9 30	1 32	20 43	7 44	13 21	13 24	12 21	11 26	6 52
W26	13 35	6 7	1 30	21 0	2 11	26 56	3 50	12 33	1 31	7 29	1 32	21 3	1 52	17 12	0 21	9 31	1 32	20 43	7 44	13 21	13 23	12 25	11 25	6 52
T 27	13 54	11 23	0 26	21 28	2 19	27 1	3 52	12 27	1 29	7 26	1 32	21 3	1 52	17 13	0 21	9 31	1 32	20 43	7 44	13 21	13 22	12 28	11 24	6 53
F 28	14 13	16 15	0n40	21 54	2 25	27 6	3 54	12 22	1 27	7 24	1 32	21 3	1 52	17 14	0 21	9 32	1 32	20 43	7 44	13 21	13 21	12 31	11 23	6 53
S 29	14 32	20 32	1 44	22 17	2 31	27 10	3 56	12 17	1 25	7 21	1 31	21 2	1 52	17 15	0 21	9 33	1 32	20 43	7 44	13 21	13 20	12 34	11 22	6 54
S 30	14n50	24n 0	2n43	22n37	2n36	27n14	3n58	12s11	1n22	7s19	1n31	21s 2	1n52	17n15	0s21	9n34	1s32	20n43	7n44	13n21	13n19	12n37	11s21	6n54

Julian Day Number = 2704748.5, Delta T = 26m44s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'18, Lahiri = 33°33'19

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

MAY 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 41	11♉14'00	18♊31	1♊ 7	26♊11	5°R39	22°R23	18°R59	19♉44	28♈49	24°R 7	5°R37	5♉28	3♉58	8♒40	M 1
T 2	14 41 37	12°12'38	0♋40	2° 9	27° 2	5♏17	22♎16	18♐56	19°47	28°51	24♌ 7	5♉36	5°25	4° 4	8°41	T 2
W 3	14 45 34	13°11'12	13° 1	3° 5	27°51	4°54	22°10	18°53	19°50	28°54	24° 7	5°35	5°22	4°11	8°42	W 3
T 4	14 49 30	14° 9'45	25°38	3°55	28°40	4°32	22° 3	18°50	19°54	28°56	24° 7	5°34	5°19	4°18	8°43	T 4
F 5	14 53 27	15° 8'16	8♌34	4°40	29°28	4° 9	21°56	18°47	19°57	28°58	24° 7	5°34	5°16	4°24	8°44	F 5
S 6	14 57 23	16° 6'44	21°50	5°20	0♋15	3°47	21°50	18°43	20° 1	29° 0	24°D 7	5°D34	5°13	4°31	8°44	S 6
S 7	15 1 20	17° 5'11	5♍31	5°54	1° 2	3°26	21°43	18°40	20° 4	29° 2	24° 7	5°34	5° 9	4°38	8°45	S 7
M 8	15 5 17	18° 3'35	19°36	6°22	1°47	3° 5	21°37	18°36	20° 8	29° 5	24° 7	5°35	5° 6	4°44	8°45	M 8
T 9	15 9 13	19° 1'57	4♎ 4	6°44	2°31	2°44	21°31	18°33	20°11	29° 7	24° 7	5°36	5° 3	4°51	8°46	T 9
W10	15 13 10	20° 0'17	18°53	7° 1	3°15	2°23	21°25	18°29	20°15	29° 9	24° 7	5°37	5° 0	4°58	8°46	W10
T 11	15 17 6	20°58'35	3♏56	7°12	3°57	2° 3	21°19	18°26	20°18	29°11	24° 7	5°R38	4°57	5° 4	8°47	T 11
F 12	15 21 3	21°56'51	19° 6	7°18	4°39	1°44	21°13	18°22	20°22	29°13	24° 7	5°37	4°53	5°11	8°47	F 12
S 13	15 24 59	22°55'06	4♐14	7°R18	5°19	1°25	21° 7	18°18	20°25	29°15	24° 7	5°36	4°50	5°17	8°47	S 13
S 14	15 28 56	23°53'19	19° 9	7°13	5°58	1° 7	21° 2	18°14	20°28	29°17	24° 7	5°34	4°47	5°24	8°47	S 14
M15	15 32 52	24°51'30	3♑45	7° 3	6°36	0°49	20°56	18°11	20°32	29°20	24° 8	5°32	4°44	5°31	8°R47	M15
T 16	15 36 49	25°49'40	17°55	6°48	7°13	0°32	20°51	18° 7	20°35	29°22	24° 8	5°29	4°41	5°37	8°47	T 16
W17	15 40 46	26°47'48	1♒39	6°29	7°48	0°15	20°46	18° 3	20°39	29°24	24° 8	5°27	4°38	5°44	8°47	W17
T 18	15 44 42	27°45'55	14°54	6° 6	8°23	29♎59	20°41	17°59	20°42	29°26	24° 9	5°25	4°34	5°51	8°47	T 18
F 19	15 48 39	28°44'01	27°44	5°40	8°55	29°44	20°36	17°55	20°46	29°28	24° 9	5°D25	4°31	5°57	8°47	F 19
S 20	15 52 35	29°42'05	10♓13	5°10	9°27	29°30	20°31	17°50	20°49	29°30	24° 9	5°25	4°28	6° 4	8°46	S 20
S 21	15 56 32	0♊40'08	22°24	4°38	9°57	29°16	20°27	17°46	20°52	29°32	24°10	5°26	4°25	6°11	8°46	S 21
M22	16 0 28	1°38'09	4♈23	4° 4	10°25	29° 3	20°22	17°42	20°56	29°34	24°10	5°28	4°22	6°17	8°45	M22
T 23	16 4 25	2°36'10	16°13	3°29	10°52	28°51	20°18	17°38	20°59	29°36	24°11	5°30	4°18	6°24	8°45	T 23
W24	16 8 21	3°34'08	28° 0	2°53	11°17	28°39	20°14	17°34	21° 3	29°38	24°11	5°31	4°15	6°31	8°44	W24
T 25	16 12 18	4°32'06	9♉46	2°17	11°40	28°28	20°10	17°29	21° 6	29°40	24°12	5°R31	4°12	6°37	8°44	T 25
F 26	16 16 15	5°30'02	21°36	1°42	12° 2	28°19	20° 6	17°25	21° 9	29°42	24°12	5°30	4° 9	6°44	8°43	F 26
S 27	16 20 11	6°27'57	3♊30	1° 8	12°22	28° 9	20° 3	17°21	21°13	29°44	24°13	5°27	4° 6	6°50	8°42	S 27
S 28	16 24 8	7°25'50	15°33	0°36	12°40	28° 1	20° 0	17°16	21°16	29°46	24°13	5°23	4° 3	6°57	8°41	S 28
M29	16 28 4	8°23'42	27°44	0° 6	12°56	27°54	19°56	17°12	21°20	29°47	24°14	5°18	3°59	7° 4	8°40	M29
T 30	16 32 1	9°21'32	10♋ 6	29♉39	13°10	27°47	19°53	17° 8	21°23	29°49	24°15	5°12	3°56	7°10	8°39	T 30
W31	16 35 57	10♊19'21	22♋41	29♉15	13♋22	27♎41	19♎50	17♐ 3	21♉26	29♈51	24♌15	5♉ 6	3♉53	7♉17	8♒38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 9	26n27	3n36	22n55	2n40	27n18	4n 0	12s 6	1n20	7s16	1n31	21s 2	1n52	17n16	0s21	9n34	1s32	20n43	7n43	13n21	13n18	12n40	11s21	6n55
T 2	15 27	27 41	4 20	23 11	2 43	27 21	4 2	12 1	1 18	7 14	1 31	21 1	1 52	17 17	0 21	9 35	1 32	20 42	7 43	13 20	13 17	12 43	11 20	6 55
W 3	15 44	27 35	4 53	23 24	2 45	27 23	4 3	11 55	1 15	7 11	1 31	21 1	1 53	17 18	0 20	9 36	1 32	20 42	7 43	13 20	13 16	12 46	11 19	6 56
T 4	16 2	26 3	5 13	23 34	2 46	27 25	4 4	11 50	1 13	7 9	1 31	21 1	1 53	17 19	0 20	9 37	1 33	20 42	7 43	13 20	13 15	12 49	11 18	6 57
F 5	16 19	23 9	5 17	23 43	2 46	27 27	4 6	11 45	1 11	7 7	1 31	21 1	1 53	17 20	0 20	9 37	1 33	20 42	7 43	13 20	13 14	12 52	11 18	6 57
S 6	16 36	18 59	5 5	23 48	2 44	27 28	4 6	11 40	1 8	7 4	1 31	21 0	1 53	17 21	0 20	9 38	1 33	20 42	7 43	13 20	13 13	12 55	11 17	6 58
S 7	16 53	13 43	4 35	23 52	2 42	27 28	4 7	11 35	1 6	7 2	1 30	21 0	1 53	17 22	0 20	9 39	1 33	20 42	7 43	13 20	13 12	12 58	11 16	6 58
M 8	17 9	7 37	3 48	23 53	2 38	27 28	4 8	11 30	1 3	7 0	1 30	21 0	1 53	17 23	0 20	9 40	1 33	20 42	7 42	13 20	13 11	13 1	11 16	6 59
T 9	17 25	0 56	2 46	23 52	2 33	27 28	4 8	11 25	1 1	6 58	1 30	20 59	1 53	17 24	0 20	9 40	1 33	20 42	7 42	13 21	13 9	13 4	11 15	6 59
W10	17 41	5s57	1 31	23 49	2 27	27 27	4 8	11 21	0 58	6 56	1 30	20 59	1 53	17 25	0 20	9 41	1 33	20 41	7 42	13 21	13 8	13 7	11 14	7 0
T 11	17 56	12 38	0 9	23 43	2 19	27 26	4 8	11 16	0 56	6 54	1 30	20 58	1 53	17 26	0 20	9 42	1 33	20 41	7 42	13 21	13 7	13 10	11 14	7 0
F 12	18 11	18 37	1s14	23 36	2 11	27 24	4 8	11 12	0 53	6 52	1 30	20 58	1 53	17 27	0 20	9 43	1 33	20 41	7 42	13 21	13 6	13 14	11 13	7 1
S 13	18 26	23 24	2 32	23 26	2 1	27 22	4 8	11 8	0 50	6 50	1 29	20 58	1 53	17 28	0 20	9 43	1 33	20 41	7 42	13 20	13 5	13 17	11 13	7 1
S 14	18 41	26 32	3 38	23 14	1 50	27 20	4 7	11 4	0 48	6 48	1 29	20 57	1 53	17 28	0 20	9 44	1 33	20 41	7 42	13 20	13 4	13 20	11 12	7 2
M15	18 55	27 46	4 29	23 1	1 37	27 17	4 6	11 0	0 45	6 46	1 29	20 57	1 53	17 29	0 20	9 45	1 33	20 40	7 41	13 19	13 3	13 23	11 11	7 2
T 16	19 9	27 8	5 1	22 45	1 24	27 14	4 5	10 57	0 43	6 44	1 29	20 57	1 53	17 30	0 20	9 46	1 33	20 40	7 41	13 18	13 2	13 26	11 11	7 3
W17	19 22	24 50	5 15	22 28	1 10	27 10	4 3	10 53	0 40	6 42	1 29	20 56	1 53	17 31	0 20	9 46	1 33	20 40	7 41	13 17	13 1	13 29	11 10	7 4
T 18	19 35	21 16	5 11	22 9	0 55	27 6	4 1	10 50	0 38	6 41	1 28	20 56	1 53	17 32	0 20	9 47	1 33	20 40	7 41	13 17	13 0	13 32	11 10	7 4
F 19	19 48	16 47	4 52	21 48	0 39	27 2	3 59	10 47	0 35	6 39	1 28	20 56	1 53	17 33	0 20	9 48	1 33	20 39	7 41	13 17	12 59	13 35	11 10	7 5
S 20	20 1	11 43	4 19	21 27	0 22	26 58	3 57	10 45	0 33	6 38	1 28	20 55	1 53	17 34	0 20	9 48	1 33	20 39	7 41	13 17	12 58	13 38	11 9	7 5
S 21	20 13	6 18	3 36	21 4	0 5	26 53	3 55	10 42	0 30	6 36	1 28	20 55	1 53	17 35	0 20	9 49	1 33	20 39	7 41	13 17	12 57	13 41	11 9	7 6
M22	20 25	0 46	2 43	20 41	0s12	26 48	3 52	10 40	0 28	6 35	1 28	20 54	1 53	17 36	0 20	9 50	1 33	20 39	7 40	13 18	12 56	13 44	11 8	7 6
T 23	20 36	4n45	1 44	20 17	0 30	26 42	3 48	10 38	0 25	6 33	1 27	20 54	1 53	17 37	0 20	9 50	1 33	20 38	7 40	13 18	12 55	13 47	11 8	7 7
W24	20 47	10 5	0 41	19 53	0 48	26 36	3 45	10 36	0 23	6 32	1 27	20 54	1 53	17 38	0 20	9 51	1 33	20 38	7 40	13 19	12 53	13 50	11 8	7 7
T 25	20 58	15 3	0n23	19 29	1 5	26 31	3 41	10 34	0 20	6 31	1 27	20 53	1 53	17 38	0 20	9 52	1 33	20 38	7 40	13 19	12 52	13 53	11 7	7 8
F 26	21 9	19 30	1 27	19 5	1 22	26 24	3 37	10 33	0 18	6 29	1 27	20 53	1 53	17 39	0 20	9 52	1 33	20 37	7 40	13 18	12 51	13 56	11 7	7 8
S 27	21 19	23 11	2 27	18 42	1 39	26 18	3 32	10 32	0 16	6 28	1 27	20 53	1 53	17 40	0 20	9 53	1 33	20 37	7 40	13 17	12 50	13 59	11 7	7 9
S 28	21 28	25 55	3 22	18 19	1 55	26 11	3 27	10 31	0 13	6 27	1 26	20 52	1 53	17 41	0 20	9 54	1 33	20 37	7 40	13 16	12 49	14 2	11 7	7 9
M29	21 37	27 27	4 7	17 58	2 11	26 4	3 22	10 31	0 11	6 26	1 26	20 52	1 53	17 42	0 20	9 54	1 33	20 36	7 39	13 14	12 48	14 5	11 6	7 10
T 30	21 46	27 39	4 42	17 38	2 25	25 57	3 16	10 31	0 9	6 25	1 26	20 51	1 53	17 43	0 20	9 55	1 33	20 36	7 39	13 12	12 47	14 8	11 6	7 10
W31	21n55	26n27	5n 4	17n20	2s39	25n50	3n10	10s31	0n 6	6s24	1n26	20s51	1n53	17n44	0s20	9n55	1s33	20n36	7n39	13n10	12n46	14n11	11s 6	7n11

Julian Day Number = 2704778.5, Delta T = 26m44s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'23, Lahiri = 33°33'23

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

JUNE 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 54	11♊17'09	5♌28	28°R55	13♋32	27°R36	19°R48	16°R59	21♉30	29♈53	24♌16	5°R 1	3♉50	7♉24	8°R36	T 1
F 2	16 43 51	12°14'54	18°30	28♉38	13°40	27♎32	19♎45	16♐54	21°33	29°55	24°17	4♉57	3°47	7°30	8♒35	F 2
S 3	16 47 47	13°12'38	1♍48	28°26	13°46	27°28	19°43	16°50	21°36	29°57	24°17	4°55	3°44	7°37	8°34	S 3
S 4	16 51 44	14°10'21	15°23	28°18	13°49	27°26	19°41	16°45	21°39	29°58	24°18	4°D54	3°40	7°44	8°32	S 4
M 5	16 55 40	15° 8'02	29°17	28°D14	13°R50	27°24	19°39	16°41	21°43	0♉ 0	24°19	4°55	3°37	7°50	8°31	M 5
T 6	16 59 37	16° 5'41	13♎30	28°14	13°48	27°23	19°37	16°37	21°46	0° 2	24°20	4°56	3°34	7°57	8°29	T 6
W 7	17 3 33	17° 3'19	28° 1	28°19	13°44	27°D22	19°35	16°32	21°49	0° 3	24°21	4°R57	3°31	8° 4	8°27	W 7
T 8	17 7 30	18° 0'55	12♏45	28°29	13°38	27°23	19°34	16°28	21°52	0° 5	24°21	4°57	3°28	8°10	8°26	T 8
F 9	17 11 26	18°58'30	27°38	28°43	13°29	27°24	19°32	16°23	21°55	0° 7	24°22	4°55	3°24	8°17	8°24	F 9
S 10	17 15 23	19°56'04	12♐33	29° 1	13°18	27°26	19°31	16°19	21°59	0° 8	24°23	4°52	3°21	8°24	8°22	S 10
S 11	17 19 20	20°53'37	27°21	29°24	13° 4	27°29	19°30	16°14	22° 2	0°10	24°24	4°46	3°18	8°30	8°20	S 11
M12	17 23 16	21°51'09	11♑55	29°51	12°48	27°33	19°30	16°10	22° 5	0°12	24°25	4°39	3°15	8°37	8°18	M12
T 13	17 27 13	22°48'40	26° 7	0♊23	12°30	27°37	19°29	16° 5	22° 8	0°13	24°26	4°31	3°12	8°43	8°16	T 13
W14	17 31 9	23°46'10	9♒54	0°58	12° 9	27°42	19°29	16° 1	22°11	0°15	24°27	4°25	3° 9	8°50	8°14	W14
T 15	17 35 6	24°43'39	23°14	1°38	11°46	27°48	19°28	15°57	22°14	0°16	24°28	4°19	3° 5	8°57	8°12	T 15
F 16	17 39 2	25°41'08	6♓ 8	2°21	11°21	27°54	19°D28	15°52	22°17	0°18	24°29	4°15	3° 2	9° 3	8° 9	F 16
S 17	17 42 59	26°38'35	18°39	3° 8	10°54	28° 1	19°29	15°48	22°20	0°19	24°30	4°13	2°59	9°10	8° 7	S 17
S 18	17 46 55	27°36'02	0♈51	3°59	10°25	28° 9	19°29	15°43	22°23	0°21	24°31	4°D13	2°56	9°17	8° 5	S 18
M19	17 50 52	28°33'29	12°50	4°54	9°55	28°17	19°29	15°39	22°26	0°22	24°33	4°13	2°53	9°23	8° 2	M19
T 20	17 54 49	29°30'54	24°40	5°52	9°23	28°26	19°30	15°35	22°29	0°23	24°34	4°14	2°50	9°30	8° 0	T 20
W21	17 58 45	0♋28'20	6♉27	6°54	8°49	28°36	19°31	15°31	22°32	0°25	24°35	4°R15	2°46	9°37	7°57	W21
T 22	18 2 42	1°25'44	18°15	7°59	8°14	28°47	19°32	15°26	22°35	0°26	24°36	4°14	2°43	9°43	7°55	T 22
F 23	18 6 38	2°23'08	0♊ 9	9° 8	7°38	28°58	19°33	15°22	22°37	0°27	24°37	4°10	2°40	9°50	7°52	F 23
S 24	18 10 35	3°20'32	12°11	10°20	7° 2	29° 9	19°35	15°18	22°40	0°29	24°38	4° 5	2°37	9°57	7°50	S 24
S 25	18 14 31	4°17'55	24°25	11°35	6°24	29°22	19°36	15°14	22°43	0°30	24°40	3°57	2°34	10° 3	7°47	S 25
M26	18 18 28	5°15'18	6♋51	12°53	5°47	29°35	19°38	15°10	22°46	0°31	24°41	3°47	2°30	10°10	7°44	M26
T 27	18 22 24	6°12'39	19°31	14°15	5° 9	29°48	19°40	15° 6	22°49	0°32	24°42	3°36	2°27	10°17	7°41	T 27
W28	18 26 21	7°10'00	2♌24	15°40	4°32	0♏ 2	19°42	15° 2	22°51	0°33	24°44	3°25	2°24	10°23	7°38	W28
T 29	18 30 18	8° 7'21	15°29	17° 7	3°55	0°17	19°44	14°58	22°54	0°34	24°45	3°15	2°21	10°30	7°35	T 29
F 30	18 34 14	9♋ 4'40	28♌47	18♊38	3♋19	0♏32	19♎47	14♐54	22♉57	0♉36	24♌46	3♉ 8	2♉18	10♉36	7♒32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n 3	23n52	5n11	17n 3	2s51	25n42	3n 3	10s31	0n 4	6s24	1n25	20s51	1n53	17n45	0s20	9n56	1s33	20n35	7n39	13n 9	12n45	14n14	11s 6	7n11	T 1
F 2	22 11	20 1	5 3	16 48	3 3	25 35	2 56	10 32	0 2	6 23	1 25	20 50	1 53	17 45	0 20	9 57	1 33	20 35	7 39	13 7	12 44	14 17	11 6	7 12	F 2
S 3	22 18	15 7	4 38	16 36	3 13	25 27	2 49	10 32	0s 0	6 22	1 25	20 50	1 53	17 46	0 20	9 57	1 33	20 35	7 39	13 7	12 43	14 20	11 6	7 12	S 3
S 4	22 25	9 23	3 57	16 25	3 23	25 18	2 41	10 33	0 2	6 22	1 25	20 50	1 53	17 47	0 20	9 58	1 33	20 34	7 39	13 7	12 42	14 23	11 5	7 13	S 4
M 5	22 32	3 4	3 2	16 16	3 31	25 10	2 33	10 35	0 5	6 21	1 24	20 49	1 53	17 48	0 20	9 58	1 33	20 34	7 39	13 7	12 41	14 26	11 5	7 13	M 5
T 6	22 38	3s34	1 54	16 9	3 38	25 1	2 24	10 36	0 7	6 21	1 24	20 49	1 53	17 49	0 20	9 59	1 33	20 33	7 38	13 7	12 40	14 29	11 5	7 13	T 6
W 7	22 43	10 8	0 38	16 4	3 44	24 53	2 15	10 38	0 9	6 20	1 24	20 48	1 53	17 50	0 20	9 59	1 33	20 33	7 38	13 8	12 38	14 32	11 5	7 14	W 7
T 8	22 49	16 17	0s42	16 2	3 49	24 44	2 5	10 40	0 11	6 20	1 24	20 48	1 52	17 50	0 20	10 0	1 34	20 33	7 38	13 8	12 37	14 35	11 5	7 14	T 8
F 9	22 54	21 30	2 0	16 1	3 52	24 34	1 55	10 43	0 13	6 20	1 23	20 48	1 52	17 51	0 20	10 1	1 34	20 32	7 38	13 7	12 36	14 38	11 5	7 15	F 9
S 10	22 58	25 21	3 9	16 3	3 55	24 25	1 44	10 45	0 15	6 20	1 23	20 47	1 52	17 52	0 20	10 1	1 34	20 32	7 38	13 6	12 35	14 41	11 5	7 15	S 10
S 11	23 2	27 25	4 5	16 6	3 56	24 15	1 33	10 48	0 17	6 19	1 23	20 47	1 52	17 53	0 20	10 2	1 34	20 31	7 38	13 4	12 34	14 44	11 5	7 16	S 11
M12	23 6	27 32	4 44	16 11	3 57	24 6	1 22	10 51	0 19	6 19	1 23	20 47	1 52	17 54	0 20	10 2	1 34	20 31	7 38	13 1	12 33	14 47	11 6	7 16	M12
T 13	23 9	25 50	5 5	16 18	3 57	23 56	1 10	10 54	0 20	6 19	1 22	20 46	1 52	17 54	0 20	10 3	1 34	20 30	7 38	12 59	12 32	14 50	11 6	7 17	T 13
W14	23 12	22 37	5 6	16 26	3 55	23 45	0 58	10 58	0 22	6 20	1 22	20 46	1 52	17 55	0 20	10 3	1 34	20 30	7 37	12 57	12 31	14 53	11 6	7 17	W14
T 15	23 15	18 18	4 51	16 36	3 53	23 35	0 45	11 2	0 24	6 20	1 22	20 45	1 52	17 56	0 20	10 4	1 34	20 30	7 37	12 55	12 30	14 56	11 6	7 17	T 15
F 16	23 17	13 17	4 22	16 47	3 50	23 24	0 32	11 5	0 26	6 20	1 22	20 45	1 52	17 57	0 20	10 4	1 34	20 29	7 37	12 53	12 29	14 59	11 6	7 18	F 16
S 17	23 19	7 51	3 40	17 0	3 46	23 13	0 19	11 10	0 28	6 20	1 21	20 45	1 52	17 57	0 20	10 4	1 34	20 29	7 37	12 53	12 28	15 1	11 6	7 18	S 17
S 18	23 20	2 16	2 50	17 14	3 42	23 2	0 5	11 14	0 29	6 21	1 21	20 44	1 52	17 58	0 20	10 5	1 34	20 28	7 37	12 53	12 27	15 4	11 7	7 19	S 18
M19	23 21	3n19	1 53	17 29	3 37	22 50	0s 9	11 19	0 31	6 21	1 21	20 44	1 51	17 59	0 20	10 5	1 34	20 28	7 37	12 53	12 26	15 7	11 7	7 19	M19
T 20	23 21	8 43	0 51	17 45	3 31	22 39	0 23	11 23	0 33	6 22	1 21	20 44	1 51	18 0	0 20	10 6	1 34	20 27	7 37	12 53	12 24	15 10	11 7	7 19	T 20
W21	23 21	13 48	0n12	18 2	3 24	22 27	0 37	11 28	0 34	6 22	1 20	20 43	1 51	18 0	0 20	10 6	1 34	20 27	7 37	12 53	12 23	15 13	11 7	7 20	W21
T 22	23 21	18 24	1 14	18 19	3 17	22 15	0 51	11 34	0 36	6 23	1 20	20 43	1 51	18 1	0 20	10 7	1 34	20 26	7 37	12 53	12 22	15 16	11 8	7 20	T 22
F 23	23 20	22 18	2 14	18 37	3 9	22 3	1 5	11 39	0 37	6 23	1 20	20 43	1 51	18 2	0 20	10 7	1 34	20 26	7 37	12 52	12 21	15 19	11 8	7 20	F 23
S 24	23 19	25 17	3 9	18 56	3 1	21 51	1 19	11 45	0 39	6 24	1 20	20 42	1 51	18 3	0 20	10 7	1 34	20 25	7 36	12 50	12 20	15 22	11 8	7 21	S 24
S 25	23 17	27 9	3 55	19 15	2 52	21 38	1 34	11 50	0 41	6 25	1 19	20 42	1 51	18 3	0 20	10 8	1 34	20 25	7 36	12 47	12 19	15 25	11 9	7 21	S 25
M26	23 15	27 41	4 31	19 34	2 43	21 26	1 48	11 56	0 42	6 26	1 19	20 42	1 51	18 4	0 20	10 8	1 34	20 24	7 36	12 44	12 18	15 28	11 9	7 21	M26
T 27	23 12	26 47	4 54	19 54	2 33	21 14	2 1	12 2	0 43	6 27	1 19	20 41	1 51	18 5	0 20	10 9	1 34	20 24	7 36	12 40	12 17	15 31	11 9	7 22	T 27
W28	23 9	24 28	5 3	20 13	2 23	21 1	2 15	12 9	0 45	6 28	1 19	20 41	1 50	18 5	0 20	10 9	1 34	20 23	7 36	12 37	12 16	15 34	11 10	7 22	W28
T 29	23 6	20 51	4 57	20 32	2 12	20 49	2 28	12 15	0 46	6 29	1 18	20 41	1 50	18 6	0 20	10 9	1 35	20 23	7 36	12 33	12 15	15 37	11 10	7 22	T 29
F 30	23n 3	16n 8	4n34	20n51	2s 1	20n37	2s41	12s22	0s48	6s30	1n18	20s41	1n50	18n 7	0s20	10n10	1s35	20n22	7n36	12n31	12n14	15n40	11s11	7n22	F 30

Julian Day Number = 2704809.5, Delta T = 26m45s
Ecliptic obliquity = 23°21'04, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'27, Lahiri = 33°33'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2693
geocentric

JULY 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 11	10♋ 1'59	12♍16	20♊12	2°R43	0♏48	19♎49	14°R50	22♉59	0♉37	24♑48	3°R 2	2♉15	10♉43	7°R29	S 1
S 2	18 42 7	10°59'17	25°56	21°49	2♋ 9	1° 4	19°52	14♐46	23° 2	0°38	24°49	2♉59	2°11	10°50	7♒26	S 2
M 3	18 46 4	11°56'34	9♎49	23°29	1°36	1°21	19°55	14°43	23° 4	0°39	24°50	2°D59	2° 8	10°56	7°23	M 3
T 4	18 50 0	12°53'51	23°52	25°12	1° 4	1°38	19°58	14°39	23° 7	0°40	24°52	2°59	2° 5	11° 3	7°20	T 4
W 5	18 53 57	13°51'07	8♏ 7	26°58	0°34	1°56	20° 2	14°35	23° 9	0°41	24°53	2°R59	2° 2	11°10	7°17	W 5
T 6	18 57 53	14°48'22	22°31	28°47	0° 6	2°15	20° 5	14°32	23°12	0°42	24°55	2°58	1°59	11°16	7°14	T 6
F 7	19 1 50	15°45'37	7♐ 1	0♋39	29♊39	2°33	20° 9	14°28	23°14	0°42	24°56	2°54	1°56	11°23	7°11	F 7
S 8	19 5 47	16°42'51	21°33	2°33	29°15	2°53	20°13	14°25	23°17	0°43	24°58	2°48	1°52	11°30	7° 7	S 8
S 9	19 9 43	17°40'05	6♑ 1	4°30	28°53	3°12	20°17	14°22	23°19	0°44	24°59	2°39	1°49	11°36	7° 4	S 9
M10	19 13 40	18°37'18	20°19	6°29	28°33	3°33	20°21	14°18	23°21	0°45	25° 1	2°29	1°46	11°43	7° 1	M10
T 11	19 17 36	19°34'32	4♒20	8°30	28°15	3°53	20°25	14°15	23°23	0°46	25° 2	2°17	1°43	11°50	6°57	T 11
W12	19 21 33	20°31'45	18° 0	10°34	28° 0	4°15	20°29	14°12	23°26	0°46	25° 4	2° 7	1°40	11°56	6°54	W12
T 13	19 25 29	21°28'58	1♓17	12°39	27°47	4°36	20°34	14° 9	23°28	0°47	25° 5	1°57	1°37	12° 3	6°51	T 13
F 14	19 29 26	22°26'11	14°10	14°45	27°36	4°58	20°39	14° 6	23°30	0°48	25° 7	1°50	1°33	12°10	6°47	F 14
S 15	19 33 23	23°23'24	26°41	16°53	27°28	5°20	20°44	14° 3	23°32	0°48	25° 8	1°45	1°30	12°16	6°44	S 15
S 16	19 37 19	24°20'38	8♈54	19° 2	27°23	5°43	20°49	14° 0	23°34	0°49	25°10	1°43	1°27	12°23	6°40	S 16
M17	19 41 16	25°17'51	20°54	21°12	27°19	6° 6	20°54	13°57	23°36	0°50	25°12	1°42	1°24	12°29	6°37	M17
T 18	19 45 12	26°15'05	2♉45	23°22	27°D18	6°30	20°59	13°54	23°38	0°50	25°13	1°42	1°21	12°36	6°33	T 18
W19	19 49 9	27°12'20	14°33	25°32	27°20	6°54	21° 5	13°52	23°40	0°51	25°15	1°42	1°17	12°43	6°30	W19
T 20	19 53 5	28° 9'34	26°23	27°42	27°23	7°18	21°10	13°49	23°42	0°51	25°17	1°40	1°14	12°49	6°26	T 20
F 21	19 57 2	29° 6'50	8♊21	29°52	27°29	7°43	21°16	13°47	23°44	0°52	25°18	1°36	1°11	12°56	6°23	F 21
S 22	20 0 58	0♌ 4'05	20°31	2♌ 1	27°37	8° 8	21°22	13°44	23°46	0°52	25°20	1°30	1° 8	13° 3	6°19	S 22
S 23	20 4 55	1° 1'21	2♋55	4° 9	27°48	8°34	21°28	13°42	23°48	0°52	25°22	1°20	1° 5	13° 9	6°15	S 23
M24	20 8 52	1°58'37	15°35	6°16	28° 0	8°59	21°34	13°40	23°49	0°53	25°23	1° 9	1° 2	13°16	6°12	M24
T 25	20 12 48	2°55'54	28°33	8°22	28°14	9°26	21°41	13°38	23°51	0°53	25°25	0°57	0°58	13°23	6° 8	T 25
W26	20 16 45	3°53'10	11♌47	10°26	28°31	9°52	21°47	13°36	23°53	0°53	25°27	0°44	0°55	13°29	6° 5	W26
T 27	20 20 41	4°50'27	25°15	12°29	28°49	10°19	21°54	13°34	23°54	0°54	25°28	0°33	0°52	13°36	6° 1	T 27
F 28	20 24 38	5°47'44	8♍56	14°30	29° 9	10°46	22° 0	13°32	23°56	0°54	25°30	0°23	0°49	13°43	5°57	F 28
S 29	20 28 34	6°45'02	22°45	16°30	29°30	11°14	22° 7	13°30	23°57	0°54	25°32	0°17	0°46	13°49	5°54	S 29
S 30	20 32 31	7°42'19	6♎41	18°28	29°54	11°41	22°14	13°28	23°59	0°54	25°34	0°13	0°42	13°56	5°50	S 30
M31	20 36 27	8♌39'37	20♎42	20♌24	0♋19	12♏10	22♎22	13♐27	24♉ 0	0♉54	25♌35	0♉12	0♉39	14♉ 3	5♒47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n58	10n34	3n56	21n 9	1s50	20n26	2s54	12s29	0s49	6s31	1n18	20s40	1n50	18n 7	0s20	10n10	1s35	20n22	7n36	12n29	12n13	15n42	11s11	7n23
S 2	22 54	4 25	3 4	21 27	1 39	20 14	3 6	12 35	0 50	6 33	1 18	20 40	1 50	18 8	0 20	10 10	1 35	20 21	7 36	12 28	12 11	15 45	11 12	7 23
M 3	22 49	2s 2	2 0	21 44	1 27	20 3	3 18	12 43	0 52	6 34	1 17	20 40	1 50	18 9	0 20	10 11	1 35	20 20	7 36	12 28	12 10	15 48	11 12	7 23
T 4	22 44	8 29	0 48	22 0	1 16	19 52	3 29	12 50	0 53	6 35	1 17	20 40	1 49	18 9	0 20	10 11	1 35	20 20	7 36	12 28	12 9	15 51	11 13	7 23
W 5	22 38	14 35	0s27	22 15	1 4	19 42	3 39	12 57	0 54	6 37	1 17	20 39	1 49	18 10	0 20	10 11	1 35	20 19	7 36	12 28	12 8	15 54	11 13	7 24
T 6	22 32	19 58	1 42	22 29	0 52	19 32	3 49	13 5	0 55	6 38	1 17	20 39	1 49	18 10	0 20	10 11	1 35	20 19	7 36	12 27	12 7	15 57	11 14	7 24
F 7	22 25	24 12	2 50	22 41	0 40	19 22	3 59	13 12	0 57	6 40	1 16	20 39	1 49	18 11	0 20	10 12	1 35	20 18	7 35	12 26	12 6	16 0	11 14	7 24
S 8	22 19	26 52	3 48	22 52	0 28	19 13	4 8	13 20	0 58	6 42	1 16	20 39	1 49	18 12	0 20	10 12	1 35	20 18	7 35	12 24	12 5	16 3	11 15	7 24
S 9	22 11	27 42	4 30	23 0	0 16	19 5	4 16	13 28	0 59	6 43	1 16	20 38	1 49	18 12	0 20	10 12	1 35	20 17	7 35	12 21	12 4	16 6	11 16	7 25
M10	22 4	26 41	4 55	23 7	0 5	18 57	4 24	13 36	1 0	6 45	1 16	20 38	1 48	18 13	0 20	10 12	1 35	20 17	7 35	12 17	12 3	16 8	11 16	7 25
T 11	21 56	23 59	5 1	23 11	0n 6	18 49	4 31	13 44	1 1	6 47	1 15	20 38	1 48	18 13	0 20	10 13	1 35	20 16	7 35	12 13	12 2	16 11	11 17	7 25
W12	21 47	19 59	4 50	23 13	0 17	18 43	4 38	13 52	1 2	6 49	1 15	20 38	1 48	18 14	0 20	10 13	1 35	20 15	7 35	12 10	12 0	16 14	11 17	7 25
T 13	21 39	15 5	4 23	23 13	0 28	18 36	4 44	14 0	1 4	6 51	1 15	20 38	1 48	18 14	0 20	10 13	1 35	20 15	7 35	12 7	11 59	16 17	11 18	7 25
F 14	21 29	9 39	3 44	23 10	0 38	18 31	4 49	14 9	1 5	6 53	1 15	20 37	1 48	18 15	0 20	10 13	1 35	20 14	7 35	12 4	11 58	16 20	11 19	7 25
S 15	21 20	3 59	2 54	23 5	0 48	18 26	4 54	14 17	1 6	6 55	1 14	20 37	1 48	18 16	0 20	10 13	1 35	20 14	7 35	12 2	11 57	16 23	11 20	7 25
S 16	21 10	1n43	1 58	22 56	0 57	18 21	4 59	14 26	1 7	6 57	1 14	20 37	1 47	18 16	0 20	10 13	1 35	20 13	7 35	12 2	11 56	16 26	11 20	7 26
M17	21 0	7 15	0 57	22 45	1 5	18 17	5 3	14 34	1 8	6 59	1 14	20 37	1 47	18 17	0 20	10 14	1 36	20 12	7 35	12 1	11 55	16 29	11 21	7 26
T 18	20 49	12 28	0n 6	22 32	1 13	18 14	5 6	14 43	1 9	7 1	1 14	20 37	1 47	18 17	0 20	10 14	1 36	20 12	7 35	12 1	11 54	16 31	11 22	7 26
W19	20 38	17 13	1 8	22 16	1 20	18 11	5 9	14 52	1 10	7 4	1 13	20 37	1 47	18 17	0 20	10 14	1 36	20 11	7 35	12 1	11 53	16 34	11 22	7 26
T 20	20 27	21 20	2 7	21 57	1 26	18 8	5 11	15 1	1 11	7 6	1 13	20 37	1 47	18 18	0 20	10 14	1 36	20 11	7 35	12 1	11 52	16 37	11 23	7 26
F 21	20 16	24 36	3 1	21 35	1 31	18 6	5 14	15 10	1 11	7 8	1 13	20 37	1 46	18 18	0 20	10 14	1 36	20 10	7 35	11 59	11 51	16 40	11 24	7 26
S 22	20 4	26 48	3 48	21 12	1 36	18 5	5 15	15 19	1 12	7 11	1 13	20 36	1 46	18 19	0 20	10 14	1 36	20 10	7 35	11 57	11 50	16 43	11 25	7 26
S 23	19 51	27 44	4 25	20 46	1 40	18 4	5 16	15 28	1 13	7 13	1 13	20 36	1 46	18 19	0 20	10 14	1 36	20 9	7 35	11 54	11 48	16 46	11 26	7 26
M24	19 39	27 14	4 49	20 18	1 43	18 3	5 17	15 37	1 14	7 16	1 12	20 36	1 46	18 20	0 20	10 14	1 36	20 8	7 35	11 50	11 47	16 48	11 26	7 26
T 25	19 26	25 16	5 0	19 48	1 45	18 2	5 18	15 46	1 15	7 18	1 12	20 36	1 46	18 20	0 21	10 14	1 36	20 8	7 35	11 46	11 46	16 51	11 27	7 26
W26	19 13	21 54	4 55	19 17	1 47	18 2	5 18	15 55	1 16	7 21	1 12	20 36	1 45	18 21	0 21	10 14	1 36	20 7	7 35	11 41	11 45	16 54	11 28	7 26
T 27	18 59	17 21	4 33	18 43	1 48	18 3	5 18	16 4	1 17	7 23	1 12	20 36	1 45	18 21	0 21	10 14	1 36	20 7	7 35	11 37	11 44	16 57	11 29	7 26
F 28	18 45	11 50	3 56	18 9	1 48	18 3	5 18	16 14	1 17	7 26	1 11	20 36	1 45	18 21	0 21	10 14	1 36	20 6	7 35	11 34	11 43	17 0	11 30	7 26
S 29	18 31	5 41	3 4	17 33	1 48	18 4	5 17	16 23	1 18	7 29	1 11	20 36	1 45	18 22	0 21	10 14	1 36	20 5	7 35	11 32	11 42	17 3	11 31	7 26
S 30	18 17	0s48	2 1	16 55	1 46	18 5	5 16	16 32	1 19	7 32	1 11	20 36	1 45	18 22	0 21	10 14	1 36	20 5	7 35	11 30	11 41	17 5	11 32	7 26
M31	18n 2	7s17	0n50	16n17	1n45	18n 6	5s15	16s42	1s20	7s35	1n11	20s36	1n44	18n22	0s21	10n14	1s36	20n 4	7n35	11n30	11n40	17n 8	11s32	7n26

Julian Day Number = 2704839.5, Delta T = 26m45s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'31, Lahiri = 33°33'31

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

AUGUST 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 24	9♌36'55	4♏47	22♌19	0♋45	12♏38	22♎29	13°R25	24♉ 2	0♉54	25♌37	0°R12	0♉36	14♉ 9	5°R43	T 1
W 2	20 44 21	10°34'13	18°55	24°12	1°14	13° 7	22°36	13♐24	24° 3	0°54	25°39	0♉12	0°33	14°16	5♒40	W 2
T 3	20 48 17	11°31'31	3♐ 5	26° 3	1°43	13°36	22°44	13°22	24° 4	0°R54	25°41	0°10	0°30	14°22	5°36	T 3
F 4	20 52 14	12°28'50	17°15	27°52	2°14	14° 5	22°51	13°21	24° 6	0°54	25°42	0° 7	0°27	14°29	5°32	F 4
S 5	20 56 10	13°26'09	1♑23	29°40	2°47	14°35	22°59	13°20	24° 7	0°54	25°44	0° 1	0°23	14°36	5°29	S 5
S 6	21 0 7	14°23'28	15°25	1♒25	3°20	15° 5	23° 7	13°19	24° 8	0°54	25°46	29♈52	0°20	14°42	5°25	S 6
M 7	21 4 3	15°20'48	29°19	3° 9	3°56	15°35	23°15	13°18	24° 9	0°54	25°48	29°41	0°17	14°49	5°22	M 7
T 8	21 8 0	16°18'09	12♒59	4°52	4°32	16° 5	23°23	13°17	24°10	0°54	25°50	29°30	0°14	14°56	5°18	T 8
W 9	21 11 56	17°15'30	26°22	6°32	5° 9	16°36	23°31	13°16	24°11	0°54	25°51	29°19	0°11	15° 2	5°15	W 9
T 10	21 15 53	18°12'51	9♓26	8°11	5°48	17° 7	23°40	13°15	24°12	0°54	25°53	29° 9	0° 8	15° 9	5°11	T 10
F 11	21 19 50	19°10'14	22°11	9°48	6°28	17°38	23°48	13°15	24°13	0°53	25°55	29° 2	0° 4	15°16	5° 8	F 11
S 12	21 23 46	20° 7'38	4♈38	11°24	7° 8	18° 9	23°57	13°14	24°14	0°53	25°57	28°57	0° 1	15°22	5° 5	S 12
S 13	21 27 43	21° 5'02	16°49	12°57	7°50	18°41	24° 6	13°14	24°15	0°53	25°59	28°54	29♈58	15°29	5° 1	S 13
M14	21 31 39	22° 2'28	28°47	14°29	8°33	19°13	24°14	13°14	24°16	0°52	26° 0	28°D53	29°55	15°36	4°58	M14
T 15	21 35 36	22°59'55	10♉39	16° 0	9°17	19°45	24°23	13°13	24°16	0°52	26° 2	28°54	29°52	15°42	4°55	T 15
W16	21 39 32	23°57'23	22°27	17°28	10° 2	20°18	24°32	13°13	24°17	0°52	26° 4	28°R54	29°48	15°49	4°51	W16
T 17	21 43 29	24°54'52	4♊19	18°55	10°47	20°50	24°41	13°D13	24°18	0°51	26° 6	28°54	29°45	15°56	4°48	T 17
F 18	21 47 25	25°52'22	16°19	20°20	11°34	21°23	24°51	13°13	24°18	0°51	26° 8	28°52	29°42	16° 2	4°45	F 18
S 19	21 51 22	26°49'54	28°32	21°43	12°21	21°56	25° 0	13°14	24°19	0°50	26°10	28°47	29°39	16° 9	4°42	S 19
S 20	21 55 19	27°47'27	11♋ 2	23° 4	13° 9	22°30	25° 9	13°14	24°19	0°50	26°11	28°41	29°36	16°16	4°38	S 20
M21	21 59 15	28°45'02	23°52	24°24	13°58	23° 3	25°19	13°14	24°20	0°49	26°13	28°32	29°33	16°22	4°35	M21
T 22	22 3 12	29°42'37	7♌ 3	25°41	14°47	23°37	25°29	13°15	24°20	0°49	26°15	28°23	29°29	16°29	4°32	T 22
W23	22 7 8	0♍40'14	20°35	26°57	15°37	24°11	25°38	13°15	24°21	0°48	26°17	28°13	29°26	16°35	4°29	W23
T 24	22 11 5	1°37'52	4♍25	28°10	16°28	24°45	25°48	13°16	24°21	0°47	26°19	28° 4	29°23	16°42	4°26	T 24
F 25	22 15 1	2°35'31	18°30	29°22	17°20	25°19	25°58	13°17	24°21	0°47	26°21	27°57	29°20	16°49	4°23	F 25
S 26	22 18 58	3°33'11	2♎45	0♎31	18°12	25°54	26° 8	13°18	24°21	0°46	26°22	27°52	29°17	16°55	4°20	S 26
S 27	22 22 54	4°30'52	17° 4	1°38	19° 5	26°29	26°18	13°19	24°21	0°45	26°24	27°50	29°14	17° 2	4°17	S 27
M28	22 26 51	5°28'34	1♏25	2°43	19°58	27° 4	26°28	13°20	24°21	0°44	26°26	27°D50	29°10	17° 9	4°14	M28
T 29	22 30 48	6°26'17	15°42	3°45	20°52	27°39	26°38	13°21	24°R22	0°44	26°28	27°50	29° 7	17°15	4°12	T 29
W30	22 34 44	7°24'01	29°55	4°45	21°47	28°15	26°49	13°22	24°22	0°43	26°30	27°51	29° 4	17°22	4° 9	W30
T 31	22 38 41	8♍21'46	14♐ 1	5♎41	22♋42	28♏50	26♎59	13♐24	24♉21	0♉42	26♌31	27°R51	29♈ 1	17♉29	4♒ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n47	13s27	0s24	15n38	1n42	18n 8	5s13	16s51	1s20	7s37	1n11	20s36	1n44	18n23	0s21	10n14	1s36	20n 4	7n35	11n30	11n38	17n11	11s33	7n26
W 2	17 31	18 57	1 37	14 58	1 39	18 9	5 11	17 0	1 21	7 40	1 10	20 36	1 44	18 23	0 21	10 14	1 36	20 3	7 35	11 30	11 37	17 14	11 34	7 26
T 3	17 16	23 23	2 45	14 17	1 36	18 11	5 9	17 10	1 22	7 43	1 10	20 36	1 44	18 23	0 21	10 14	1 37	20 2	7 35	11 29	11 36	17 17	11 35	7 26
F 4	17 0	26 25	3 42	13 36	1 32	18 13	5 7	17 19	1 23	7 46	1 10	20 36	1 44	18 24	0 21	10 14	1 37	20 2	7 35	11 28	11 35	17 19	11 36	7 26
S 5	16 44	27 46	4 25	12 55	1 27	18 15	5 5	17 29	1 23	7 49	1 10	20 36	1 43	18 24	0 21	10 14	1 37	20 1	7 35	11 26	11 34	17 22	11 37	7 26
S 6	16 27	27 18	4 52	12 13	1 22	18 16	5 2	17 38	1 24	7 53	1 10	20 37	1 43	18 24	0 21	10 14	1 37	20 1	7 35	11 23	11 33	17 25	11 38	7 26
M 7	16 10	25 8	5 1	11 30	1 17	18 18	4 59	17 48	1 25	7 56	1 9	20 37	1 43	18 24	0 21	10 14	1 37	20 0	7 35	11 19	11 32	17 28	11 39	7 25
T 8	15 54	21 33	4 53	10 47	1 11	18 20	4 57	17 57	1 25	7 59	1 9	20 37	1 43	18 25	0 21	10 14	1 37	19 59	7 35	11 15	11 31	17 30	11 40	7 25
W 9	15 36	16 54	4 29	10 5	1 4	18 22	4 53	18 7	1 26	8 2	1 9	20 37	1 42	18 25	0 21	10 14	1 37	19 59	7 35	11 11	11 30	17 33	11 41	7 25
T 10	15 19	11 34	3 51	9 22	0 58	18 24	4 50	18 16	1 27	8 5	1 9	20 37	1 42	18 25	0 21	10 14	1 37	19 58	7 35	11 8	11 28	17 36	11 42	7 25
F 11	15 1	5 53	3 2	8 39	0 51	18 25	4 47	18 25	1 27	8 9	1 9	20 37	1 42	18 25	0 21	10 14	1 37	19 58	7 35	11 5	11 27	17 39	11 43	7 25
S 12	14 43	0 5	2 5	7 56	0 43	18 27	4 43	18 35	1 28	8 12	1 8	20 37	1 42	18 26	0 21	10 13	1 37	19 57	7 35	11 4	11 26	17 41	11 44	7 25
S 13	14 25	5n36	1 4	7 13	0 36	18 28	4 39	18 44	1 28	8 15	1 8	20 37	1 42	18 26	0 21	10 13	1 37	19 56	7 35	11 3	11 25	17 44	11 45	7 24
M14	14 7	11 0	0 1	6 31	0 28	18 30	4 36	18 53	1 29	8 19	1 8	20 38	1 41	18 26	0 21	10 13	1 37	19 56	7 35	11 2	11 24	17 47	11 46	7 24
T 15	13 48	15 57	1n 2	5 48	0 20	18 31	4 32	19 3	1 29	8 22	1 8	20 38	1 41	18 26	0 21	10 13	1 37	19 55	7 35	11 3	11 23	17 50	11 47	7 24
W16	13 29	20 17	2 2	5 6	0 11	18 32	4 28	19 12	1 30	8 26	1 8	20 38	1 41	18 26	0 21	10 13	1 37	19 55	7 35	11 3	11 22	17 52	11 48	7 24
T 17	13 10	23 50	2 57	4 24	0 2	18 32	4 23	19 21	1 30	8 29	1 7	20 38	1 41	18 26	0 21	10 12	1 37	19 54	7 35	11 3	11 21	17 55	11 49	7 24
F 18	12 51	26 23	3 45	3 43	0s 7	18 33	4 19	19 30	1 31	8 33	1 7	20 39	1 40	18 27	0 21	10 12	1 37	19 54	7 36	11 2	11 20	17 58	11 49	7 23
S 19	12 31	27 44	4 24	3 2	0 16	18 33	4 15	19 39	1 31	8 36	1 7	20 39	1 40	18 27	0 21	10 12	1 37	19 53	7 36	11 0	11 18	18 1	11 50	7 23
S 20	12 12	27 43	4 51	2 21	0 25	18 33	4 10	19 48	1 32	8 40	1 7	20 39	1 40	18 27	0 21	10 12	1 37	19 52	7 36	10 58	11 17	18 3	11 51	7 23
M21	11 52	26 14	5 4	1 41	0 35	18 33	4 6	19 57	1 32	8 43	1 7	20 39	1 40	18 27	0 21	10 12	1 38	19 52	7 36	10 55	11 16	18 6	11 52	7 23
T 22	11 32	23 18	5 1	1 2	0 44	18 32	4 1	20 6	1 33	8 47	1 7	20 40	1 40	18 27	0 21	10 11	1 38	19 51	7 36	10 52	11 15	18 9	11 53	7 22
W23	11 12	19 2	4 42	0 23	0 54	18 31	3 57	20 15	1 33	8 51	1 6	20 40	1 39	18 27	0 21	10 11	1 38	19 51	7 36	10 48	11 14	18 12	11 54	7 22
T 24	10 51	13 40	4 6	0s15	1 4	18 30	3 52	20 24	1 34	8 54	1 6	20 40	1 39	18 27	0 21	10 11	1 38	19 50	7 36	10 45	11 13	18 14	11 55	7 22
F 25	10 31	7 31	3 15	0 53	1 14	18 29	3 47	20 33	1 34	8 58	1 6	20 41	1 39	18 27	0 21	10 10	1 38	19 50	7 36	10 42	11 12	18 17	11 56	7 21
S 26	10 10	0 55	2 10	1 29	1 24	18 27	3 42	20 41	1 35	9 2	1 6	20 41	1 39	18 27	0 21	10 10	1 38	19 49	7 36	10 41	11 11	18 20	11 57	7 21
S 27	9 49	5s48	0 58	2 5	1 34	18 25	3 38	20 50	1 35	9 6	1 6	20 41	1 38	18 27	0 21	10 10	1 38	19 49	7 36	10 40	11 10	18 22	11 58	7 21
M28	9 28	12 13	0s19	2 40	1 44	18 22	3 33	20 59	1 35	9 9	1 6	20 42	1 38	18 27	0 21	10 10	1 38	19 48	7 36	10 40	11 8	18 25	11 59	7 20
T 29	9 7	18 0	1 35	3 14	1 55	18 19	3 28	21 7	1 36	9 13	1 5	20 42	1 38	18 27	0 21	10 9	1 38	19 48	7 36	10 40	11 7	18 28	12 0	7 20
W30	8 46	22 44	2 44	3 47	2 5	18 16	3 23	21 15	1 36	9 17	1 5	20 42	1 38	18 27	0 21	10 9	1 38	19 47	7 37	10 40	11 6	18 31	12 1	7 20
T 31	8n24	26s 5	3s43	4s19	2s15	18n12	3s18	21s24	1s36	9s21	1n 5	20s43	1n37	18n27	0s21	10n 9	1s38	19n46	7n37	10n40	11n 5	18n33	12s 2	7n19

Julian Day Number = 2704870.5, Delta T = 26m45s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'35, Lahiri = 33°33'36

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

SEPTEMBER 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 37	9♍19'33	27♐59	6♎36	23♋37	29♏26	27♎10	13♐25	24°R21	0°R41	26♌33	27°R50	28♈58	17♉35	4°R 4	F 1
S 2	22 46 34	10°17'20	11♑49	7°27	24°33	0♐ 2	27°20	13°27	24♉21	0♉40	26°35	27♈46	28°54	17°42	4♒ 1	S 2
S 3	22 50 30	11°15'09	25°28	8°14	25°30	0°38	27°31	13°28	24°21	0°39	26°37	27°41	28°51	17°49	3°58	S 3
M 4	22 54 27	12°12'58	8♒56	8°59	26°27	1°14	27°42	13°30	24°21	0°38	26°39	27°34	28°48	17°55	3°56	M 4
T 5	22 58 23	13°10'49	22°11	9°40	27°24	1°51	27°53	13°32	24°20	0°37	26°40	27°26	28°45	18° 2	3°54	T 5
W 6	23 2 20	14° 8'41	5♓12	10°17	28°22	2°28	28° 3	13°34	24°20	0°36	26°42	27°19	28°42	18° 9	3°51	W 6
T 7	23 6 17	15° 6'35	17°58	10°50	29°21	3° 4	28°14	13°36	24°20	0°35	26°44	27°13	28°39	18°15	3°49	T 7
F 8	23 10 13	16° 4'30	0♈30	11°19	0♌19	3°41	28°25	13°38	24°19	0°34	26°46	27° 8	28°35	18°22	3°47	F 8
S 9	23 14 10	17° 2'27	12°47	11°43	1°19	4°19	28°37	13°40	24°19	0°33	26°47	27° 5	28°32	18°29	3°45	S 9
S 10	23 18 6	18° 0'25	24°52	12° 2	2°18	4°56	28°48	13°42	24°18	0°32	26°49	27°D 4	28°29	18°35	3°42	S 10
M11	23 22 3	18°58'25	6♉48	12°17	3°18	5°33	28°59	13°45	24°18	0°31	26°51	27° 4	28°26	18°42	3°40	M11
T 12	23 25 59	19°56'27	18°38	12°26	4°19	6°11	29°10	13°47	24°17	0°30	26°52	27° 5	28°23	18°49	3°38	T 12
W13	23 29 56	20°54'31	0♊26	12°R29	5°19	6°49	29°22	13°50	24°16	0°29	26°54	27° 7	28°20	18°55	3°36	W13
T 14	23 33 52	21°52'36	12°17	12°26	6°20	7°27	29°33	13°52	24°16	0°27	26°56	27° 9	28°16	19° 2	3°35	T 14
F 15	23 37 49	22°50'44	24°17	12°18	7°22	8° 5	29°45	13°55	24°15	0°26	26°58	27°R 9	28°13	19° 8	3°33	F 15
S 16	23 41 46	23°48'53	6♋29	12° 3	8°24	8°43	29°56	13°58	24°14	0°25	26°59	27° 8	28°10	19°15	3°31	S 16
S 17	23 45 42	24°47'05	19° 0	11°41	9°26	9°22	0♏ 8	14° 1	24°13	0°24	27° 1	27° 6	28° 7	19°22	3°29	S 17
M18	23 49 39	25°45'18	1♌52	11°13	10°28	10° 0	0°20	14° 4	24°12	0°22	27° 3	27° 2	28° 4	19°28	3°28	M18
T 19	23 53 35	26°43'34	15° 8	10°39	11°31	10°39	0°31	14° 7	24°11	0°21	27° 4	26°58	28° 0	19°35	3°26	T 19
W20	23 57 32	27°41'51	28°49	9°59	12°34	11°18	0°43	14°10	24°10	0°20	27° 6	26°54	27°57	19°42	3°25	W20
T 21	0 1 28	28°40'10	12♍53	9°13	13°37	11°57	0°55	14°13	24° 9	0°18	27° 7	26°49	27°54	19°48	3°23	T 21
F 22	0 5 25	29°38'31	27°16	8°22	14°41	12°36	1° 7	14°17	24° 8	0°17	27° 9	26°46	27°51	19°55	3°22	F 22
S 23	0 9 21	0♎36'53	11♎54	7°27	15°45	13°16	1°19	14°20	24° 7	0°16	27°11	26°44	27°48	20° 2	3°21	S 23
S 24	0 13 18	1°35'18	26°39	6°28	16°49	13°55	1°31	14°24	24° 6	0°14	27°12	26°D43	27°45	20° 8	3°19	S 24
M25	0 17 14	2°33'44	11♏24	5°26	17°53	14°35	1°43	14°27	24° 4	0°13	27°14	26°44	27°41	20°15	3°18	M25
T 26	0 21 11	3°32'12	26° 3	4°24	18°58	15°15	1°55	14°31	24° 3	0°11	27°15	26°45	27°38	20°22	3°17	T 26
W27	0 25 8	4°30'41	10♐31	3°22	20° 3	15°54	2° 7	14°35	24° 2	0°10	27°17	26°47	27°35	20°28	3°16	W27
T 28	0 29 4	5°29'12	24°45	2°22	21° 8	16°34	2°19	14°39	24° 0	0° 8	27°18	26°48	27°32	20°35	3°15	T 28
F 29	0 33 1	6°27'45	8♑42	1°25	22°13	17°15	2°32	14°43	23°59	0° 7	27°20	26°R48	27°29	20°42	3°15	F 29
S 30	0 36 57	7♎26'19	22♑23	0♎34	23♌19	17♐55	2♏44	14♐47	23♉58	0♉ 5	27♌21	26♈47	27♈26	20♉48	3♒14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 3	27s48	4s28	4s50	2s25	18n 8	3s12	21s32	1s37	9s25	1n 5	20s43	1n37	18n27	0s21	10n 8	1s38	19n46	7n37	10n40	11n 4	18n36	12s 3	7n19
S 2	7 41	27 45	4 56	5 19	2 35	18 4	3 7	21 40	1 37	9 29	1 5	20 43	1 37	18 27	0 21	10 8	1 38	19 45	7 37	10 39	11 3	18 39	12 4	7 19
S 3	7 19	26 1	5 8	5 47	2 45	17 59	3 2	21 48	1 37	9 33	1 5	20 44	1 37	18 27	0 21	10 8	1 38	19 45	7 37	10 37	11 2	18 41	12 5	7 18
M 4	6 57	22 49	5 2	6 14	2 55	17 53	2 57	21 56	1 38	9 37	1 5	20 44	1 37	18 27	0 21	10 7	1 38	19 44	7 37	10 34	11 1	18 44	12 6	7 18
T 5	6 35	18 29	4 40	6 38	3 4	17 48	2 52	22 3	1 38	9 41	1 4	20 45	1 36	18 27	0 21	10 7	1 38	19 44	7 37	10 31	10 59	18 47	12 7	7 17
W 6	6 13	13 21	4 4	7 1	3 14	17 42	2 46	22 11	1 38	9 45	1 4	20 45	1 36	18 27	0 21	10 6	1 38	19 43	7 37	10 29	10 58	18 49	12 8	7 17
T 7	5 51	7 45	3 16	7 23	3 22	17 35	2 41	22 18	1 39	9 49	1 4	20 46	1 36	18 27	0 21	10 6	1 38	19 43	7 38	10 27	10 57	18 52	12 9	7 17
F 8	5 28	1 56	2 19	7 42	3 31	17 28	2 36	22 26	1 39	9 53	1 4	20 46	1 36	18 27	0 21	10 6	1 38	19 42	7 38	10 25	10 56	18 55	12 10	7 16
S 9	5 6	3n51	1 17	7 59	3 39	17 21	2 31	22 33	1 39	9 57	1 4	20 47	1 35	18 27	0 21	10 5	1 38	19 42	7 38	10 24	10 55	18 57	12 10	7 16
S 10	4 43	9 25	0 12	8 13	3 47	17 13	2 25	22 40	1 39	10 1	1 4	20 47	1 35	18 26	0 21	10 5	1 38	19 42	7 38	10 23	10 54	19 0	12 11	7 15
M11	4 21	14 34	0n53	8 26	3 54	17 4	2 20	22 47	1 40	10 5	1 4	20 48	1 35	18 26	0 21	10 4	1 39	19 41	7 38	10 23	10 53	19 2	12 12	7 15
T 12	3 58	19 9	1 55	8 35	4 0	16 56	2 15	22 54	1 40	10 9	1 3	20 48	1 35	18 26	0 21	10 4	1 39	19 41	7 38	10 24	10 52	19 5	12 13	7 14
W13	3 35	22 58	2 52	8 41	4 6	16 46	2 10	23 1	1 40	10 13	1 3	20 49	1 35	18 26	0 21	10 3	1 39	19 40	7 38	10 25	10 50	19 8	12 14	7 14
T 14	3 13	25 51	3 42	8 45	4 11	16 37	2 4	23 7	1 40	10 17	1 3	20 49	1 34	18 26	0 21	10 3	1 39	19 40	7 39	10 25	10 49	19 10	12 15	7 14
F 15	2 50	27 36	4 23	8 45	4 15	16 27	1 59	23 14	1 40	10 21	1 3	20 50	1 34	18 25	0 21	10 2	1 39	19 39	7 39	10 25	10 48	19 13	12 16	7 13
S 16	2 27	28 4	4 53	8 41	4 17	16 16	1 54	23 20	1 41	10 26	1 3	20 50	1 34	18 25	0 21	10 2	1 39	19 39	7 39	10 25	10 47	19 16	12 17	7 13
S 17	2 4	27 7	5 10	8 34	4 19	16 5	1 49	23 26	1 41	10 30	1 3	20 51	1 34	18 25	0 21	10 2	1 39	19 38	7 39	10 24	10 46	19 18	12 17	7 12
M18	1 41	24 44	5 12	8 23	4 19	15 53	1 43	23 32	1 41	10 34	1 3	20 51	1 34	18 25	0 21	10 1	1 39	19 38	7 39	10 23	10 45	19 21	12 18	7 12
T 19	1 18	20 58	4 57	8 9	4 17	15 41	1 38	23 38	1 41	10 38	1 3	20 52	1 33	18 25	0 21	10 1	1 39	19 38	7 39	10 21	10 44	19 23	12 19	7 11
W20	0 55	16 0	4 26	7 50	4 14	15 29	1 33	23 43	1 41	10 42	1 2	20 52	1 33	18 24	0 21	10 0	1 39	19 37	7 40	10 20	10 42	19 26	12 20	7 11
T 21	0 32	10 3	3 38	7 27	4 9	15 16	1 28	23 49	1 41	10 47	1 2	20 53	1 33	18 24	0 21	10 0	1 39	19 37	7 40	10 18	10 41	19 29	12 21	7 10
F 22	0 9	3 27	2 35	7 1	4 2	15 3	1 23	23 54	1 41	10 51	1 2	20 54	1 33	18 24	0 21	9 59	1 39	19 36	7 40	10 17	10 40	19 31	12 21	7 10
S 23	0s15	3s27	1 21	6 31	3 53	14 49	1 18	23 59	1 42	10 55	1 2	20 54	1 33	18 24	0 21	9 59	1 39	19 36	7 40	10 16	10 39	19 34	12 22	7 9
S 24	0 38	10 14	0 0	5 58	3 42	14 35	1 13	24 4	1 42	10 59	1 2	20 55	1 32	18 23	0 21	9 58	1 39	19 36	7 40	10 16	10 38	19 36	12 23	7 9
M25	1 1	16 28	1s20	5 22	3 30	14 20	1 8	24 9	1 42	11 3	1 2	20 55	1 32	18 23	0 21	9 57	1 39	19 35	7 41	10 16	10 37	19 39	12 24	7 8
T 26	1 24	21 42	2 35	4 44	3 15	14 5	1 3	24 13	1 42	11 8	1 2	20 56	1 32	18 23	0 21	9 57	1 39	19 35	7 41	10 17	10 36	19 42	12 24	7 8
W27	1 47	25 33	3 38	4 5	2 59	13 50	0 58	24 18	1 42	11 12	1 2	20 57	1 32	18 22	0 21	9 56	1 39	19 35	7 41	10 17	10 35	19 44	12 25	7 7
T 28	2 10	27 42	4 28	3 25	2 42	13 34	0 53	24 22	1 42	11 16	1 2	20 57	1 32	18 22	0 21	9 56	1 39	19 34	7 41	10 18	10 33	19 47	12 26	7 7
F 29	2 33	28 3	5 0	2 46	2 24	13 18	0 48	24 26	1 42	11 21	1 2	20 58	1 31	18 22	0 21	9 55	1 39	19 34	7 41	10 18	10 32	19 49	12 27	7 6
S 30	2s56	26s40	5s15	2s 7	2s 4	13n 1	0s43	24s30	1s42	11s25	1n 1	20s59	1n31	18n21	0s21	9n55	1s39	19n34	7n42	10n17	10n31	19n52	12s27	7n 6

Julian Day Number = 2704901.5, Delta T = 26m46s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'40, Lahiri = 33°33'40

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

OCTOBER 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 54	8♎24'55	5♒47	29°R48	24♌25	18♐35	2♏56	14♐51	23°R56	0°R 4	27♌23	26°R46	27♈22	20♉55	3°R13	S 1
M 2	0 44 50	9°23'32	18°55	29♍10	25°31	19°16	3° 9	14°55	23♉55	0♉ 2	27°24	26♈44	27°19	21° 2	3♒13	M 2
T 3	0 48 47	10°22'11	1♓49	28°40	26°37	19°57	3°21	14°59	23°53	0° 1	27°26	26°41	27°16	21° 8	3°12	T 3
W 4	0 52 44	11°20'52	14°28	28°19	27°44	20°37	3°34	15° 3	23°51	29♈59	27°27	26°39	27°13	21°15	3°12	W 4
T 5	0 56 40	12°19'34	26°55	28° 8	28°50	21°18	3°46	15° 8	23°50	29°58	27°28	26°37	27°10	21°22	3°11	T 5
F 6	1 0 37	13°18'19	9♈11	28°D 6	29°57	21°59	3°59	15°12	23°48	29°56	27°30	26°36	27° 6	21°28	3°11	F 6
S 7	1 4 33	14°17'05	21°17	28°15	1♍ 5	22°40	4°11	15°17	23°46	29°54	27°31	26°D35	27° 3	21°35	3°11	S 7
S 8	1 8 30	15°15'53	3♉15	28°34	2°12	23°22	4°24	15°21	23°45	29°53	27°32	26°35	27° 0	21°42	3°11	S 8
M 9	1 12 26	16°14'44	15° 7	29° 2	3°19	24° 3	4°36	15°26	23°43	29°51	27°34	26°36	26°57	21°48	3°D11	M 9
T 10	1 16 23	17°13'36	26°55	29°40	4°27	24°44	4°49	15°31	23°41	29°50	27°35	26°36	26°54	21°55	3°11	T 10
W11	1 20 19	18°12'31	8♊43	0♎26	5°35	25°26	5° 2	15°36	23°39	29°48	27°36	26°37	26°51	22° 2	3°11	W11
T 12	1 24 16	19°11'28	20°35	1°21	6°43	26° 8	5°15	15°40	23°37	29°46	27°38	26°38	26°47	22° 8	3°11	T 12
F 13	1 28 12	20°10'27	2♋34	2°23	7°51	26°50	5°27	15°45	23°35	29°45	27°39	26°39	26°44	22°15	3°11	F 13
S 14	1 32 9	21° 9'28	14°45	3°32	9° 0	27°32	5°40	15°50	23°33	29°43	27°40	26°39	26°41	22°22	3°11	S 14
S 15	1 36 6	22° 8'32	27°12	4°47	10° 9	28°14	5°53	15°56	23°31	29°41	27°41	26°R39	26°38	22°28	3°12	S 15
M16	1 40 2	23° 7'38	10♌ 0	6° 7	11°17	28°56	6° 6	16° 1	23°29	29°40	27°42	26°39	26°35	22°35	3°12	M16
T 17	1 43 59	24° 6'46	23°11	7°31	12°26	29°38	6°19	16° 6	23°27	29°38	27°44	26°39	26°31	22°41	3°13	T 17
W18	1 47 55	25° 5'56	6♍49	9° 0	13°35	0♑20	6°31	16°11	23°25	29°36	27°45	26°38	26°28	22°48	3°13	W18
T 19	1 51 52	26° 5'09	20°54	10°32	14°45	1° 3	6°44	16°16	23°23	29°35	27°46	26°38	26°25	22°55	3°14	T 19
F 20	1 55 48	27° 4'23	5♎24	12° 7	15°54	1°45	6°57	16°22	23°21	29°33	27°47	26°D38	26°22	23° 1	3°15	F 20
S 21	1 59 45	28° 3'40	20°13	13°44	17° 4	2°28	7°10	16°27	23°19	29°31	27°48	26°R38	26°19	23° 8	3°16	S 21
S 22	2 3 41	29° 2'59	5♏15	15°23	18°14	3°11	7°23	16°33	23°17	29°30	27°49	26°38	26°16	23°15	3°17	S 22
M23	2 7 38	0♏ 2'20	20°22	17° 3	19°23	3°54	7°36	16°38	23°14	29°28	27°50	26°38	26°12	23°21	3°18	M23
T 24	2 11 35	1° 1'43	5♐24	18°45	20°33	4°37	7°49	16°44	23°12	29°26	27°51	26°38	26° 9	23°28	3°19	T 24
W25	2 15 31	2° 1'08	20°13	20°27	21°44	5°20	8° 2	16°50	23°10	29°25	27°52	26°37	26° 6	23°35	3°20	W25
T 26	2 19 28	3° 0'35	4♑43	22°10	22°54	6° 3	8°15	16°56	23° 8	29°23	27°53	26°37	26° 3	23°41	3°21	T 26
F 27	2 23 24	4° 0'03	18°50	23°53	24° 4	6°46	8°28	17° 1	23° 5	29°21	27°54	26°36	26° 0	23°48	3°22	F 27
S 28	2 27 21	4°59'33	2♒33	25°37	25°15	7°29	8°41	17° 7	23° 3	29°20	27°55	26°D36	25°57	23°55	3°24	S 28
S 29	2 31 17	5°59'05	15°53	27°20	26°25	8°13	8°54	17°13	23° 1	29°18	27°56	26°36	25°53	24° 1	3°25	S 29
M30	2 35 14	6°58'38	28°51	29° 3	27°36	8°56	9° 7	17°19	22°58	29°16	27°56	26°37	25°50	24° 8	3°27	M30
T 31	2 39 10	7♏58'13	11♓30	0♏46	28♍47	9♑40	9♏20	17♐25	22♉56	29♈15	27♌57	26♈38	25♈47	24♉15	3♒28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s20	23 s47	5 s12	1 s31	1 s44	12n44	0 s38	24 s33	1 s42	11 s29	1n 1	20 s59	1n31	18n21	0 s21	9n54	1 s39	19n33	7n42	10n17	10n30	19n54	12 s28	7n 5
M 2	3 43	19 44	4 52	0 57	1 24	12 26	0 34	24 37	1 42	11 33	1 1	21 0	1 31	18 20	0 21	9 54	1 39	19 33	7 42	10 16	10 29	19 57	12 29	7 4
T 3	4 5	14 49	4 18	0 27	1 4	12 8	0 29	24 40	1 42	11 38	1 1	21 1	1 31	18 20	0 21	9 53	1 39	19 33	7 42	10 15	10 28	19 59	12 29	7 4
W 4	4 28	9 22	3 32	0 1	0 44	11 50	0 24	24 43	1 42	11 42	1 1	21 1	1 30	18 20	0 21	9 53	1 39	19 32	7 42	10 14	10 27	20 2	12 30	7 3
T 5	4 51	3 37	2 37	0n21	0 25	11 31	0 20	24 46	1 42	11 46	1 1	21 2	1 30	18 19	0 21	9 52	1 39	19 32	7 43	10 14	10 25	20 5	12 30	7 3
F 6	5 14	2n10	1 35	0 39	0 7	11 12	0 15	24 48	1 42	11 51	1 1	21 3	1 30	18 19	0 21	9 51	1 39	19 32	7 43	10 13	10 24	20 7	12 31	7 2
S 7	5 37	7 49	0 29	0 51	0n10	10 53	0 11	24 51	1 42	11 55	1 1	21 3	1 30	18 18	0 21	9 51	1 39	19 32	7 43	10 13	10 23	20 10	12 32	7 2
S 8	5 59	13 8	0n37	0 59	0 27	10 33	0 7	24 53	1 42	11 59	1 1	21 4	1 30	18 18	0 21	9 50	1 39	19 31	7 43	10 13	10 22	20 12	12 32	7 1
M 9	6 22	17 55	1 41	1 1	0 41	10 13	0 2	24 55	1 42	12 3	1 1	21 5	1 29	18 18	0 21	9 50	1 39	19 31	7 44	10 13	10 21	20 15	12 33	7 1
T 10	6 44	22 0	2 41	0 58	0 55	9 52	0n 2	24 57	1 42	12 8	1 1	21 5	1 29	18 17	0 21	9 49	1 39	19 31	7 44	10 14	10 20	20 17	12 33	7 0
W11	7 7	25 11	3 33	0 51	1 7	9 32	0 6	24 58	1 42	12 12	1 1	21 6	1 29	18 17	0 21	9 49	1 39	19 31	7 44	10 14	10 19	20 20	12 34	7 0
T 12	7 29	27 17	4 17	0 39	1 18	9 10	0 10	24 59	1 42	12 16	1 0	21 7	1 29	18 16	0 21	9 48	1 39	19 30	7 44	10 14	10 17	20 22	12 34	6 59
F 13	7 51	28 10	4 50	0 23	1 27	8 49	0 15	25 0	1 42	12 21	1 0	21 7	1 29	18 16	0 21	9 47	1 39	19 30	7 44	10 14	10 16	20 25	12 35	6 58
S 14	8 14	27 41	5 11	0 3	1 35	8 27	0 19	25 1	1 42	12 25	1 0	21 8	1 29	18 15	0 21	9 47	1 39	19 30	7 45	10 14	10 15	20 27	12 35	6 58
S 15	8 36	25 50	5 18	0 s20	1 42	8 5	0 22	25 2	1 41	12 29	1 0	21 9	1 28	18 15	0 21	9 46	1 39	19 30	7 45	10 15	10 14	20 30	12 36	6 57
M16	8 57	22 38	5 9	0 47	1 47	7 43	0 26	25 2	1 41	12 33	1 0	21 9	1 28	18 14	0 21	9 46	1 39	19 30	7 45	10 14	10 13	20 32	12 36	6 57
T 17	9 19	18 13	4 44	1 16	1 51	7 20	0 30	25 2	1 41	12 38	1 0	21 10	1 28	18 14	0 21	9 45	1 39	19 29	7 45	10 14	10 12	20 35	12 37	6 56
W18	9 41	12 44	4 3	1 48	1 55	6 57	0 34	25 2	1 41	12 42	1 0	21 11	1 28	18 13	0 21	9 44	1 39	19 29	7 46	10 14	10 11	20 37	12 37	6 56
T 19	10 2	6 26	3 6	2 22	1 57	6 34	0 37	25 2	1 41	12 46	1 0	21 11	1 28	18 13	0 21	9 44	1 39	19 29	7 46	10 14	10 9	20 39	12 37	6 55
F 20	10 24	0 s22	1 55	2 58	1 58	6 10	0 41	25 1	1 41	12 50	1 0	21 12	1 28	18 12	0 21	9 43	1 39	19 29	7 46	10 14	10 8	20 42	12 38	6 55
S 21	10 45	7 19	0 36	3 35	1 58	5 46	0 44	25 0	1 41	12 55	1 0	21 13	1 27	18 12	0 21	9 43	1 39	19 29	7 46	10 14	10 7	20 44	12 38	6 54
S 22	11 6	13 59	0 s48	4 14	1 57	5 22	0 48	24 59	1 41	12 59	1 0	21 14	1 27	18 11	0 21	9 42	1 39	19 29	7 47	10 14	10 6	20 47	12 38	6 53
M23	11 27	19 50	2 8	4 54	1 56	4 58	0 51	24 58	1 40	13 3	1 0	21 14	1 27	18 10	0 21	9 41	1 39	19 29	7 47	10 14	10 5	20 49	12 39	6 53
T 24	11 47	24 23	3 19	5 34	1 54	4 34	0 54	24 56	1 40	13 7	1 0	21 15	1 27	18 10	0 21	9 41	1 39	19 28	7 47	10 14	10 4	20 52	12 39	6 52
W25	12 8	27 15	4 16	6 15	1 51	4 9	0 58	24 55	1 40	13 12	1 0	21 16	1 27	18 9	0 21	9 40	1 39	19 28	7 48	10 14	10 3	20 54	12 39	6 52
T 26	12 28	28 11	4 55	6 56	1 48	3 44	1 1	24 52	1 40	13 16	1 0	21 16	1 27	18 9	0 21	9 40	1 39	19 28	7 48	10 14	10 1	20 57	12 40	6 51
F 27	12 48	27 13	5 15	7 37	1 44	3 19	1 4	24 50	1 40	13 20	1 0	21 17	1 27	18 8	0 21	9 39	1 39	19 28	7 48	10 13	10 0	20 59	12 40	6 51
S 28	13 8	24 38	5 16	8 19	1 40	2 54	1 7	24 48	1 39	13 24	1 0	21 18	1 26	18 8	0 21	9 39	1 39	19 28	7 48	10 13	9 59	21 1	12 40	6 50
S 29	13 28	20 47	5 0	9 0	1 35	2 29	1 9	24 45	1 39	13 28	1 0	21 19	1 26	18 7	0 21	9 38	1 39	19 28	7 49	10 13	9 58	21 4	12 40	6 50
M30	13 48	16 2	4 29	9 41	1 30	2 3	1 12	24 42	1 39	13 32	1 0	21 19	1 26	18 6	0 21	9 37	1 39	19 28	7 49	10 14	9 57	21 6	12 40	6 49
T 31	14 s 7	10 s42	3 s45	10 s22	1n25	1n38	1n15	24 s38	1 s39	13 s37	1n 0	21 s20	1n26	18n 6	0 s21	9n37	1 s39	19n28	7n49	10n14	9n56	21n 9	12 s41	6n49

Julian Day Number = 2704931.5, Delta T = 26m46s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'44, Lahiri = 33°33'44

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ASTRODIENST EPHEMERIS for the year 2693
geocentric

NOVEMBER 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 7	8♏57'49	23♓54	2♏29	29♍58	10♉24	9♏33	17♐31	22°R54	29°R13	27♌58	26♈39	25♈44	24♉21	3♒30	W 1
T 2	2 47 4	9°57'28	6♈ 6	4°11	1♎ 9	11° 8	9°46	17°37	22♉51	29♈11	27°59	26°40	25°41	24°28	3°32	T 2
F 3	2 51 0	10°57'08	18° 9	5°53	2°20	11°51	9°59	17°43	22°49	29°10	28° 0	26°41	25°37	24°35	3°34	F 3
S 4	2 54 57	11°56'50	0♉ 5	7°35	3°32	12°35	10°12	17°50	22°47	29° 8	28° 0	26°R41	25°34	24°41	3°36	S 4
S 5	2 58 53	12°56'34	11°57	9°16	4°43	13°19	10°26	17°56	22°44	29° 6	28° 1	26°40	25°31	24°48	3°37	S 5
M 6	3 2 50	13°56'20	23°46	10°57	5°55	14° 3	10°39	18° 2	22°42	29° 5	28° 2	26°39	25°28	24°55	3°40	M 6
T 7	3 6 46	14°56'08	5♊35	12°37	7° 6	14°48	10°52	18° 8	22°39	29° 3	28° 2	26°36	25°25	25° 1	3°42	T 7
W 8	3 10 43	15°55'58	17°25	14°17	8°18	15°32	11° 5	18°15	22°37	29° 2	28° 3	26°33	25°22	25° 8	3°44	W 8
T 9	3 14 39	16°55'50	29°20	15°56	9°30	16°16	11°18	18°21	22°34	29° 0	28° 3	26°30	25°18	25°15	3°46	T 9
F 10	3 18 36	17°55'44	11♋22	17°35	10°42	17° 1	11°31	18°28	22°32	28°59	28° 4	26°26	25°15	25°21	3°48	F 10
S 11	3 22 33	18°55'41	23°34	19°13	11°54	17°45	11°44	18°34	22°29	28°57	28° 4	26°24	25°12	25°28	3°51	S 11
S 12	3 26 29	19°55'39	6♌ 0	20°50	13° 6	18°30	11°57	18°41	22°27	28°55	28° 5	26°22	25° 9	25°35	3°53	S 12
M13	3 30 26	20°55'40	18°43	22°28	14°19	19°14	12°10	18°47	22°24	28°54	28° 5	26°D21	25° 6	25°41	3°56	M13
T 14	3 34 22	21°55'42	1♍46	24° 4	15°31	19°59	12°23	18°54	22°22	28°52	28° 6	26°21	25° 3	25°48	3°58	T 14
W15	3 38 19	22°55'47	15°14	25°41	16°44	20°44	12°36	19° 0	22°20	28°51	28° 6	26°22	24°59	25°55	4° 1	W15
T 16	3 42 15	23°55'53	29° 8	27°17	17°56	21°29	12°49	19° 7	22°17	28°49	28° 7	26°24	24°56	26° 1	4° 4	T 16
F 17	3 46 12	24°56'02	13♎29	28°52	19° 9	22°13	13° 1	19°14	22°15	28°48	28° 7	26°25	24°53	26° 8	4° 7	F 17
S 18	3 50 8	25°56'13	28°14	0♐28	20°21	22°58	13°14	19°20	22°12	28°46	28° 7	26°R26	24°50	26°15	4° 9	S 18
S 19	3 54 5	26°56'26	13♏17	2° 2	21°34	23°43	13°27	19°27	22°10	28°45	28° 8	26°25	24°47	26°21	4°12	S 19
M20	3 58 2	27°56'40	28°32	3°37	22°47	24°29	13°40	19°34	22° 7	28°44	28° 8	26°22	24°43	26°28	4°15	M20
T 21	4 1 58	28°56'57	13♐47	5°11	24° 0	25°14	13°53	19°41	22° 5	28°42	28° 8	26°18	24°40	26°35	4°18	T 21
W22	4 5 55	29°57'15	28°52	6°45	25°13	25°59	14° 6	19°48	22° 2	28°41	28° 8	26°13	24°37	26°41	4°21	W22
T 23	4 9 51	0♐57'34	13♑39	8°18	26°26	26°44	14°19	19°54	22° 0	28°39	28° 9	26° 8	24°34	26°48	4°25	T 23
F 24	4 13 48	1°57'55	28° 0	9°51	27°39	27°30	14°31	20° 1	21°57	28°38	28° 9	26° 4	24°31	26°55	4°28	F 24
S 25	4 17 44	2°58'18	11♒53	11°24	28°52	28°15	14°44	20° 8	21°55	28°37	28° 9	26° 0	24°28	27° 1	4°31	S 25
S 26	4 21 41	3°58'41	25°17	12°57	0♏ 6	29° 1	14°57	20°15	21°53	28°35	28° 9	25°58	24°24	27° 8	4°35	S 26
M27	4 25 38	4°59'06	8♓15	14°29	1°19	29°46	15°10	20°22	21°50	28°34	28° 9	25°D58	24°21	27°15	4°38	M27
T 28	4 29 34	5°59'32	20°51	16° 1	2°32	0♒32	15°22	20°29	21°48	28°33	28° 9	25°59	24°18	27°21	4°41	T 28
W29	4 33 31	7° 0'00	3♈ 8	17°33	3°46	1°17	15°35	20°36	21°45	28°32	28°R 9	26° 0	24°15	27°28	4°45	W29
T 30	4 37 27	8♐ 0'28	15♈11	19♐ 5	4♏59	2♒ 3	15♏47	20♐43	21♉43	28♈30	28♌ 9	26♈ 2	24♈12	27♉35	4♒49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s26	5s 3	2s52	11s 3	1n19	1n12	1n17	24s35	1s38	13s41	0n59	21s21	1n26	18n 5	0s21	9n36	1s39	19n28	7n49	10n14	9n55	21n11	12s41	6n48
T 2	14 45	0n43	1 52	11 43	1 14	0 46	1 20	24 31	1 38	13 45	0 59	21 21	1 26	18 5	0 21	9 36	1 39	19 28	7 50	10 15	9 53	21 14	12 41	6 47
F 3	15 3	6 22	0 47	12 22	1 8	0 20	1 22	24 27	1 38	13 49	0 59	21 22	1 26	18 4	0 21	9 35	1 39	19 28	7 50	10 15	9 52	21 16	12 41	6 47
S 4	15 22	11 45	0n19	13 1	1 1	0s 6	1 24	24 23	1 38	13 53	0 59	21 23	1 25	18 3	0 21	9 35	1 39	19 28	7 50	10 15	9 51	21 18	12 41	6 46
S 5	15 40	16 41	1 23	13 40	0 55	0 33	1 27	24 18	1 37	13 57	0 59	21 23	1 25	18 3	0 21	9 34	1 39	19 28	7 51	10 15	9 50	21 21	12 41	6 46
M 6	15 58	20 58	2 24	14 17	0 49	0 59	1 29	24 13	1 37	14 1	0 59	21 24	1 25	18 2	0 21	9 33	1 39	19 28	7 51	10 14	9 49	21 23	12 41	6 45
T 7	16 15	24 25	3 19	14 54	0 42	1 25	1 31	24 8	1 37	14 5	0 59	21 25	1 25	18 2	0 21	9 33	1 39	19 28	7 51	10 13	9 48	21 25	12 41	6 45
W 8	16 33	26 49	4 5	15 30	0 35	1 52	1 33	24 3	1 36	14 9	0 59	21 25	1 25	18 1	0 21	9 32	1 39	19 28	7 51	10 12	9 46	21 28	12 41	6 44
T 9	16 50	28 1	4 40	16 5	0 29	2 18	1 34	23 57	1 36	14 13	0 59	21 26	1 25	18 0	0 21	9 32	1 39	19 28	7 52	10 11	9 45	21 30	12 41	6 44
F 10	17 7	27 55	5 4	16 40	0 22	2 45	1 36	23 51	1 36	14 17	0 59	21 27	1 25	18 0	0 21	9 31	1 39	19 28	7 52	10 10	9 44	21 33	12 41	6 43
S 11	17 23	26 28	5 14	17 13	0 15	3 11	1 38	23 45	1 35	14 21	0 59	21 27	1 25	17 59	0 21	9 31	1 39	19 28	7 52	10 9	9 43	21 35	12 41	6 43
S 12	17 39	23 43	5 10	17 46	0 8	3 38	1 39	23 39	1 35	14 25	0 59	21 28	1 24	17 59	0 21	9 30	1 39	19 28	7 53	10 8	9 42	21 37	12 41	6 42
M13	17 55	19 46	4 51	18 18	0 2	4 4	1 41	23 32	1 35	14 29	0 59	21 29	1 24	17 58	0 21	9 30	1 39	19 29	7 53	10 8	9 41	21 40	12 41	6 42
T 14	18 11	14 48	4 17	18 48	0s 5	4 31	1 42	23 26	1 34	14 33	0 59	21 29	1 24	17 57	0 21	9 29	1 39	19 29	7 53	10 8	9 40	21 42	12 41	6 41
W15	18 26	8 59	3 27	19 18	0 12	4 57	1 43	23 18	1 34	14 37	0 59	21 30	1 24	17 57	0 21	9 29	1 39	19 29	7 53	10 8	9 38	21 44	12 41	6 41
T 16	18 41	2 33	2 24	19 47	0 19	5 24	1 45	23 11	1 34	14 41	0 59	21 31	1 24	17 56	0 21	9 28	1 39	19 29	7 54	10 9	9 37	21 47	12 41	6 40
F 17	18 56	4s13	1 11	20 15	0 25	5 50	1 46	23 4	1 33	14 45	0 59	21 31	1 24	17 55	0 21	9 28	1 39	19 29	7 54	10 10	9 36	21 49	12 41	6 40
S 18	19 10	10 58	0s10	20 42	0 32	6 17	1 47	22 56	1 33	14 49	0 59	21 32	1 24	17 55	0 21	9 27	1 39	19 29	7 54	10 10	9 35	21 51	12 40	6 39
S 19	19 24	17 13	1 31	21 7	0 38	6 43	1 48	22 48	1 32	14 53	0 59	21 33	1 24	17 54	0 21	9 27	1 39	19 29	7 55	10 9	9 34	21 54	12 40	6 39
M20	19 38	22 28	2 47	21 32	0 45	7 9	1 48	22 39	1 32	14 56	0 59	21 33	1 24	17 54	0 21	9 26	1 39	19 30	7 55	10 8	9 33	21 56	12 40	6 38
T 21	19 51	26 11	3 50	21 56	0 51	7 35	1 49	22 31	1 32	15 0	0 59	21 34	1 23	17 53	0 21	9 26	1 39	19 30	7 55	10 7	9 31	21 58	12 40	6 38
W22	20 4	27 58	4 37	22 18	0 58	8 1	1 50	22 22	1 31	15 4	0 59	21 35	1 23	17 52	0 21	9 25	1 39	19 30	7 56	10 5	9 30	22 0	12 40	6 37
T 23	20 17	27 42	5 4	22 39	1 4	8 27	1 50	22 13	1 31	15 8	0 59	21 35	1 23	17 52	0 21	9 25	1 39	19 30	7 56	10 3	9 29	22 3	12 39	6 37
F 24	20 29	25 34	5 11	23 0	1 10	8 52	1 51	22 4	1 30	15 12	0 59	21 36	1 23	17 51	0 21	9 24	1 39	19 30	7 56	10 2	9 28	22 5	12 39	6 36
S 25	20 41	21 58	5 0	23 19	1 15	9 18	1 51	21 54	1 30	15 15	0 59	21 36	1 23	17 51	0 21	9 24	1 39	19 31	7 56	10 0	9 27	22 7	12 39	6 36
S 26	20 52	17 19	4 32	23 37	1 21	9 43	1 52	21 44	1 29	15 19	0 59	21 37	1 23	17 50	0 21	9 23	1 39	19 31	7 57	10 0	9 26	22 10	12 38	6 36
M27	21 3	12 1	3 51	23 53	1 27	10 9	1 52	21 34	1 29	15 23	0 59	21 38	1 23	17 49	0 21	9 23	1 39	19 31	7 57	10 0	9 24	22 12	12 38	6 35
T 28	21 14	6 22	3 0	24 9	1 32	10 34	1 52	21 24	1 29	15 26	0 59	21 38	1 23	17 49	0 21	9 23	1 39	19 31	7 57	10 0	9 23	22 14	12 38	6 35
W29	21 24	0 37	2 1	24 23	1 37	10 58	1 52	21 14	1 28	15 30	0 59	21 39	1 23	17 48	0 21	9 22	1 39	19 32	7 58	10 0	9 22	22 16	12 37	6 34
T 30	21s34	5n 4	0s59	24s36	1s42	11s23	1n52	21s 3	1s28	15s33	0n59	21s39	1n23	17n48	0s21	9n22	1s39	19n32	7n58	10n 1	9n21	22n19	12s37	6n34

Julian Day Number = 2704962.5, Delta T = 26m47s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'48, Lahiri = 33°33'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2693
geocentric

DECEMBER 2693 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 24	9♐ 0'58	27♈ 6	20♐36	6♏13	2♒49	16♏ 0	20♐50	21°R41	28°R29	28°R 9	26°R 2	24♈ 9	27♉41	4♒52	F 1
S 2	4 45 20	10° 1'30	8♉56	22° 7	7°27	3°34	16°13	20°57	21♉38	28♈28	28♎ 9	26♈ 1	24° 5	27°48	4°56	S 2
S 3	4 49 17	11° 2'02	20°44	23°38	8°40	4°20	16°25	21° 4	21°36	28°27	28° 9	25°58	24° 2	27°55	5° 0	S 3
M 4	4 53 13	12° 2'37	2♊33	25° 8	9°54	5° 6	16°37	21°11	21°34	28°26	28° 9	25°53	23°59	28° 1	5° 3	M 4
T 5	4 57 10	13° 3'12	14°25	26°39	11° 8	5°52	16°50	21°18	21°32	28°25	28° 9	25°45	23°56	28° 8	5° 7	T 5
W 6	5 1 7	14° 3'49	26°22	28° 9	12°22	6°38	17° 2	21°25	21°29	28°24	28° 8	25°36	23°53	28°15	5°11	W 6
T 7	5 5 3	15° 4'27	8♋25	29°38	13°36	7°24	17°14	21°33	21°27	28°23	28° 8	25°26	23°49	28°21	5°15	T 7
F 8	5 9 0	16° 5'07	20°36	1♌ 8	14°50	8°10	17°27	21°40	21°25	28°22	28° 8	25°17	23°46	28°28	5°19	F 8
S 9	5 12 56	17° 5'48	2♎56	2°36	16° 4	8°56	17°39	21°47	21°23	28°21	28° 8	25° 8	23°43	28°35	5°23	S 9
S 10	5 16 53	18° 6'31	15°27	4° 5	17°18	9°42	17°51	21°54	21°21	28°20	28° 7	25° 1	23°40	28°41	5°27	S 10
M11	5 20 49	19° 7'15	28°12	5°33	18°32	10°28	18° 3	22° 1	21°18	28°19	28° 7	24°56	23°37	28°48	5°31	M11
T 12	5 24 46	20° 8'00	11♍12	7° 0	19°46	11°15	18°15	22° 8	21°16	28°18	28° 7	24°54	23°34	28°55	5°36	T 12
W13	5 28 42	21° 8'47	24°32	8°27	21° 0	12° 1	18°27	22°15	21°14	28°17	28° 6	24°D54	23°30	29° 1	5°40	W13
T 14	5 32 39	22° 9'36	8♎13	9°53	22°14	12°47	18°39	22°22	21°12	28°16	28° 6	24°54	23°27	29° 8	5°44	T 14
F 15	5 36 36	23°10'25	22°18	11°18	23°28	13°33	18°51	22°29	21°10	28°15	28° 5	24°R55	23°24	29°15	5°48	F 15
S 16	5 40 32	24°11'17	6♏45	12°42	24°43	14°20	19° 3	22°37	21° 8	28°15	28° 5	24°54	23°21	29°21	5°53	S 16
S 17	5 44 29	25°12'09	21°34	14° 4	25°57	15° 6	19°15	22°44	21° 6	28°14	28° 5	24°52	23°18	29°28	5°57	S 17
M18	5 48 25	26°13'03	6♐37	15°26	27°11	15°53	19°26	22°51	21° 4	28°13	28° 4	24°46	23°15	29°35	6° 2	M18
T 19	5 52 22	27°13'58	21°46	16°45	28°26	16°39	19°38	22°58	21° 3	28°12	28° 3	24°39	23°11	29°41	6° 6	T 19
W20	5 56 18	28°14'54	6♑53	18° 3	29°40	17°25	19°50	23° 5	21° 1	28°12	28° 3	24°29	23° 8	29°48	6°11	W20
T 21	6 0 15	29°15'51	21°45	19°18	0♐55	18°12	20° 1	23°12	20°59	28°11	28° 2	24°18	23° 5	29°55	6°15	T 21
F 22	6 4 12	0♑16'49	6♒15	20°31	2° 9	18°59	20°13	23°19	20°57	28°11	28° 2	24° 8	23° 2	0♊ 2	6°20	F 22
S 23	6 8 8	1°17'47	20°17	21°41	3°24	19°45	20°24	23°26	20°55	28°10	28° 1	24° 0	22°59	0° 8	6°25	S 23
S 24	6 12 5	2°18'46	3♓49	22°47	4°38	20°32	20°35	23°34	20°54	28° 9	28° 0	23°54	22°55	0°15	6°29	S 24
M25	6 16 1	3°19'46	16°53	23°50	5°53	21°18	20°47	23°41	20°52	28° 9	28° 0	23°51	22°52	0°22	6°34	M25
T 26	6 19 58	4°20'45	29°31	24°47	7° 8	22° 5	20°58	23°48	20°51	28° 9	27°59	23°D49	22°49	0°28	6°39	T 26
W27	6 23 54	5°21'46	11♈48	25°39	8°22	22°52	21° 9	23°55	20°49	28° 8	27°58	23°49	22°46	0°35	6°44	W27
T 28	6 27 51	6°22'46	23°51	26°26	9°37	23°38	21°20	24° 2	20°47	28° 8	27°57	23°R50	22°43	0°42	6°48	T 28
F 29	6 31 47	7°23'47	5♉43	27° 5	10°51	24°25	21°31	24° 9	20°46	28° 7	27°57	23°49	22°40	0°48	6°53	F 29
S 30	6 35 44	8°24'49	17°31	27°36	12° 6	25°12	21°42	24°16	20°44	28° 7	27°56	23°46	22°36	0°55	6°58	S 30
S 31	6 39 41	9♑25'51	29♉19	27♑59	13♐21	25♒58	21♏52	24♐23	20♉43	28♈ 7	27♎55	23♈41	22♈33	1♊ 2	7♒ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s43	10n30	0n 6	24s48	1s47	11s47	1n52	20s52	1s27	15s37	0n59	21s40	1n23	17n47	0s21	9n21	1s39	19n32	7n58	10n 1	9n20	22n21	12s36	6n33
S 2	21 52	15 31	1 9	24 58	1 52	12 11	1 51	20 41	1 27	15 41	0 59	21 40	1 22	17 46	0 21	9 21	1 39	19 33	7 58	10 1	9 19	22 23	12 36	6 33
S 3	22 1	19 57	2 10	25 8	1 56	12 35	1 51	20 30	1 26	15 44	0 59	21 41	1 22	17 46	0 21	9 21	1 39	19 33	7 59	10 0	9 17	22 25	12 35	6 33
M 4	22 9	23 36	3 4	25 16	2 0	12 59	1 51	20 18	1 26	15 48	0 59	21 41	1 22	17 45	0 21	9 20	1 39	19 33	7 59	9 58	9 16	22 28	12 35	6 32
T 5	22 17	26 16	3 51	25 22	2 4	13 22	1 50	20 7	1 25	15 51	1 0	21 42	1 22	17 45	0 21	9 20	1 39	19 34	7 59	9 55	9 15	22 30	12 34	6 32
W 6	22 24	27 46	4 28	25 28	2 7	13 45	1 50	19 55	1 25	15 55	1 0	21 43	1 22	17 44	0 21	9 20	1 39	19 34	8 0	9 52	9 14	22 32	12 34	6 31
T 7	22 31	27 57	4 53	25 32	2 10	14 8	1 49	19 42	1 24	15 58	1 0	21 43	1 22	17 44	0 21	9 19	1 39	19 34	8 0	9 48	9 13	22 34	12 33	6 31
F 8	22 38	26 48	5 5	25 34	2 13	14 30	1 48	19 30	1 23	16 1	1 0	21 44	1 22	17 43	0 21	9 19	1 39	19 35	8 0	9 45	9 12	22 36	12 33	6 31
S 9	22 44	24 21	5 3	25 35	2 16	14 52	1 47	19 18	1 23	16 5	1 0	21 44	1 22	17 42	0 21	9 19	1 39	19 35	8 1	9 41	9 10	22 39	12 32	6 30
S 10	22 49	20 43	4 47	25 35	2 18	15 14	1 47	19 5	1 22	16 8	1 0	21 45	1 22	17 42	0 21	9 18	1 38	19 35	8 1	9 39	9 9	22 41	12 32	6 30
M11	22 54	16 4	4 17	25 34	2 20	15 35	1 46	18 52	1 22	16 11	1 0	21 45	1 22	17 41	0 21	9 18	1 38	19 36	8 1	9 37	9 8	22 43	12 31	6 29
T 12	22 59	10 36	3 32	25 31	2 21	15 56	1 45	18 39	1 21	16 15	1 0	21 46	1 22	17 41	0 21	9 18	1 38	19 36	8 1	9 36	9 7	22 45	12 30	6 29
W13	23 3	4 33	2 35	25 27	2 22	16 17	1 43	18 25	1 21	16 18	1 0	21 46	1 22	17 40	0 21	9 18	1 38	19 36	8 2	9 36	9 6	22 47	12 30	6 29
T 14	23 7	1s54	1 28	25 21	2 23	16 37	1 42	18 12	1 20	16 21	1 0	21 46	1 22	17 40	0 21	9 17	1 38	19 37	8 2	9 37	9 5	22 50	12 29	6 28
F 15	23 11	8 26	0 14	25 15	2 23	16 56	1 41	17 58	1 20	16 24	1 0	21 47	1 22	17 39	0 21	9 17	1 38	19 37	8 2	9 37	9 3	22 52	12 28	6 28
S 16	23 13	14 43	1s 3	25 6	2 22	17 16	1 40	17 44	1 19	16 27	1 0	21 47	1 22	17 39	0 21	9 17	1 38	19 38	8 3	9 37	9 2	22 54	12 28	6 28
S 17	23 16	20 18	2 17	24 57	2 21	17 35	1 38	17 30	1 18	16 31	1 0	21 48	1 21	17 38	0 21	9 17	1 38	19 38	8 3	9 36	9 1	22 56	12 27	6 27
M18	23 18	24 40	3 23	24 46	2 19	17 53	1 37	17 15	1 18	16 34	1 0	21 48	1 21	17 38	0 21	9 16	1 38	19 39	8 3	9 34	9 0	22 58	12 26	6 27
T 19	23 19	27 21	4 15	24 34	2 17	18 11	1 35	17 1	1 17	16 37	1 0	21 49	1 21	17 37	0 21	9 16	1 38	19 39	8 3	9 31	8 59	23 0	12 25	6 27
W20	23 20	27 59	4 49	24 21	2 14	18 29	1 34	16 46	1 17	16 40	1 0	21 49	1 21	17 37	0 20	9 16	1 38	19 40	8 4	9 27	8 58	23 2	12 25	6 26
T 21	23 21	26 35	5 3	24 7	2 10	18 46	1 32	16 31	1 16	16 43	1 0	21 49	1 21	17 36	0 20	9 16	1 38	19 40	8 4	9 23	8 56	23 5	12 24	6 26
F 22	23 21	23 26	4 56	23 51	2 5	19 2	1 31	16 16	1 15	16 46	1 0	21 50	1 21	17 36	0 20	9 16	1 38	19 40	8 4	9 20	8 55	23 7	12 23	6 26
S 23	23 21	18 58	4 32	23 35	2 0	19 18	1 29	16 1	1 15	16 49	1 0	21 50	1 21	17 36	0 20	9 16	1 38	19 41	8 4	9 17	8 54	23 9	12 22	6 26
S 24	23 20	13 42	3 53	23 18	1 53	19 34	1 27	15 46	1 14	16 52	1 0	21 51	1 21	17 35	0 20	9 15	1 38	19 41	8 5	9 14	8 53	23 11	12 21	6 25
M25	23 19	7 59	3 3	23 0	1 46	19 49	1 25	15 31	1 14	16 55	1 1	21 51	1 21	17 35	0 20	9 15	1 38	19 42	8 5	9 13	8 52	23 13	12 20	6 25
T 26	23 17	2 7	2 6	22 42	1 38	20 3	1 23	15 15	1 13	16 57	1 1	21 51	1 21	17 34	0 20	9 15	1 38	19 42	8 5	9 13	8 51	23 15	12 20	6 25
W27	23 15	3n41	1 3	22 23	1 28	20 17	1 21	14 59	1 12	17 0	1 1	21 52	1 21	17 34	0 20	9 15	1 38	19 43	8 5	9 13	8 49	23 17	12 19	6 25
T 28	23 12	9 13	0n 0	22 4	1 18	20 30	1 19	14 43	1 12	17 3	1 1	21 52	1 21	17 34	0 20	9 15	1 38	19 43	8 6	9 13	8 48	23 19	12 18	6 24
F 29	23 9	14 22	1 3	21 44	1 6	20 43	1 17	14 27	1 11	17 6	1 1	21 52	1 21	17 33	0 20	9 15	1 38	19 44	8 6	9 13	8 47	23 21	12 17	6 24
S 30	23 5	18 57	2 2	21 25	0 53	20 55	1 15	14 11	1 10	17 8	1 1	21 53	1 21	17 33	0 20	9 15	1 38	19 44	8 6	9 12	8 46	23 24	12 16	6 24
S 31	23s 1	22n48	2n56	21s 7	0s38	21s 7	1n13	13s54	1s10	17s11	1n 1	21s53	1n21	17n32	0s20	9n15	1s38	19n45	8n 7	9n10	8n45	23n26	12s15	6n24

Julian Day Number = 2704992.5, Delta T = 26m47s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'52, Lahiri = 33°33'53

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

JANUARY 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 37	10♑26'53	11♊10	28♑12	14♐36	26♒45	22♏ 3	24♐30	20°R42	28°R 6	27°R54	23°R33	22♈30	1♊ 8	7♒ 8	M 1
T 2	6 47 34	11°27'56	23° 8	28°R15	15°50	27°32	22°14	24°37	20♉40	28♈ 6	27♌53	23♈22	22°27	1°15	7°13	T 2
W 3	6 51 30	12°28'59	5♋13	28° 7	17° 5	28°19	22°24	24°44	20°39	28° 6	27°52	23° 9	22°24	1°22	7°18	W 3
T 4	6 55 27	13°30'03	17°29	27°47	18°20	29° 5	22°34	24°50	20°38	28° 6	27°51	22°55	22°21	1°28	7°23	T 4
F 5	6 59 23	14°31'07	29°54	27°15	19°35	29°52	22°45	24°57	20°37	28° 6	27°50	22°40	22°17	1°35	7°28	F 5
S 6	7 3 20	15°32'11	12♌30	26°31	20°50	0♓39	22°55	25° 4	20°36	28° 6	27°50	22°27	22°14	1°42	7°33	S 6
S 7	7 7 16	16°33'16	25°15	25°37	22° 4	1°26	23° 5	25°11	20°34	28° 6	27°49	22°17	22°11	1°48	7°38	S 7
M 8	7 11 13	17°34'21	8♍12	24°33	23°19	2°13	23°15	25°18	20°33	28°D 6	27°48	22° 9	22° 8	1°55	7°43	M 8
T 9	7 15 10	18°35'27	21°21	23°21	24°34	2°59	23°25	25°24	20°32	28° 6	27°46	22° 4	22° 5	2° 2	7°48	T 9
W10	7 19 6	19°36'33	4♎43	22° 3	25°49	3°46	23°35	25°31	20°31	28° 6	27°45	22° 2	22° 1	2° 8	7°53	W10
T 11	7 23 3	20°37'40	18°19	20°42	27° 4	4°33	23°45	25°38	20°31	28° 6	27°44	22° 2	21°58	2°15	7°59	T 11
F 12	7 26 59	21°38'47	2♏13	19°20	28°19	5°20	23°54	25°45	20°30	28° 6	27°43	22° 2	21°55	2°22	8° 4	F 12
S 13	7 30 56	22°39'55	16°23	18° 0	29°34	6° 7	24° 4	25°51	20°29	28° 6	27°42	22° 0	21°52	2°28	8° 9	S 13
S 14	7 34 52	23°41'03	0♐50	16°45	0♑49	6°54	24°13	25°58	20°28	28° 6	27°41	21°57	21°49	2°35	8°14	S 14
M15	7 38 49	24°42'11	15°29	15°37	2° 4	7°40	24°23	26° 4	20°27	28° 6	27°40	21°51	21°46	2°42	8°19	M15
T 16	7 42 45	25°43'20	0♑17	14°37	3°19	8°27	24°32	26°11	20°27	28° 7	27°39	21°42	21°42	2°48	8°25	T 16
W17	7 46 42	26°44'29	15° 5	13°45	4°34	9°14	24°41	26°17	20°26	28° 7	27°38	21°30	21°39	2°55	8°30	W17
T 18	7 50 39	27°45'37	29°44	13° 4	5°49	10° 1	24°50	26°24	20°26	28° 7	27°36	21°18	21°36	3° 2	8°35	T 18
F 19	7 54 35	28°46'46	14♒ 7	12°33	7° 4	10°48	24°59	26°30	20°25	28° 8	27°35	21° 6	21°33	3° 8	8°40	F 19
S 20	7 58 32	29°47'54	28° 7	12°12	8°19	11°35	25° 8	26°37	20°25	28° 8	27°34	20°55	21°30	3°15	8°46	S 20
S 21	8 2 28	0♒49'02	11♓41	12° 1	9°34	12°22	25°16	26°43	20°24	28° 9	27°33	20°47	21°27	3°22	8°51	S 21
M22	8 6 25	1°50'10	24°49	11°D58	10°49	13° 8	25°25	26°49	20°24	28° 9	27°31	20°42	21°23	3°29	8°56	M22
T 23	8 10 21	2°51'16	7♈31	12° 5	12° 4	13°55	25°33	26°56	20°24	28° 9	27°30	20°40	21°20	3°35	9° 2	T 23
W24	8 14 18	3°52'23	19°52	12°19	13°19	14°42	25°41	27° 2	20°23	28°10	27°29	20°D39	21°17	3°42	9° 7	W24
T 25	8 18 14	4°53'29	1♉58	12°40	14°34	15°29	25°49	27° 8	20°23	28°11	27°28	20°R39	21°14	3°49	9°12	T 25
F 26	8 22 11	5°54'34	13°52	13° 8	15°49	16°16	25°58	27°14	20°23	28°11	27°26	20°39	21°11	3°55	9°18	F 26
S 27	8 26 8	6°55'38	25°41	13°42	17° 4	17° 3	26° 5	27°20	20°23	28°12	27°25	20°37	21° 7	4° 2	9°23	S 27
S 28	8 30 4	7°56'42	7♊30	14°21	18°19	17°49	26°13	27°26	20°D23	28°13	27°24	20°33	21° 4	4° 9	9°28	S 28
M29	8 34 1	8°57'45	19°24	15° 5	19°35	18°36	26°21	27°32	20°23	28°13	27°22	20°27	21° 1	4°15	9°34	M29
T 30	8 37 57	9°58'48	1♋26	15°54	20°50	19°23	26°28	27°38	20°23	28°14	27°21	20°17	20°58	4°22	9°39	T 30
W31	8 41 54	10♒59'50	13♋40	16♑46	22♑ 5	20♓10	26♏36	27♐44	20♉23	28♈15	27♌20	20♈ 6	20♈55	4♊29	9♒44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s57	25n43	3n43	20s49	0s23	21s17	1n11	13s38	1s 9	17s14	1n 1	21s53	1n21	17n32	0s20	9n15	1s37	19n46	8n 7	9n 7	8n43	23n28	12s14	6n23
T 2	22 52	27 30	4 20	20 32	0 6	21 28	1 9	13 21	1 8	17 16	1 1	21 54	1 21	17 32	0 20	9 15	1 37	19 46	8 7	9 3	8 42	23 30	12 13	6 23
W 3	22 46	28 0	4 46	20 17	0n11	21 37	1 6	13 5	1 8	17 19	1 1	21 54	1 21	17 31	0 20	9 15	1 37	19 47	8 7	8 58	8 41	23 32	12 12	6 23
T 4	22 40	27 9	4 58	20 2	0 30	21 47	1 4	12 48	1 7	17 22	1 1	21 54	1 21	17 31	0 20	9 15	1 37	19 47	8 7	8 53	8 40	23 34	12 11	6 23
F 5	22 34	24 56	4 57	19 50	0 49	21 55	1 2	12 31	1 6	17 24	1 1	21 55	1 21	17 31	0 20	9 15	1 37	19 48	8 8	8 47	8 39	23 36	12 10	6 22
S 6	22 27	21 30	4 42	19 39	1 9	22 3	0 59	12 14	1 6	17 27	1 1	21 55	1 21	17 31	0 20	9 15	1 37	19 48	8 8	8 42	8 38	23 38	12 9	6 22
S 7	22 20	17 1	4 12	19 30	1 28	22 10	0 57	11 56	1 5	17 29	1 2	21 55	1 21	17 30	0 20	9 15	1 37	19 49	8 8	8 39	8 36	23 40	12 8	6 22
M 8	22 12	11 42	3 29	19 22	1 47	22 16	0 55	11 39	1 4	17 31	1 2	21 55	1 21	17 30	0 20	9 15	1 37	19 49	8 8	8 36	8 35	23 42	12 7	6 22
T 9	22 4	5 47	2 34	19 17	2 6	22 22	0 52	11 22	1 4	17 34	1 2	21 56	1 21	17 30	0 20	9 15	1 37	19 50	8 9	8 34	8 34	23 44	12 6	6 22
W10	21 55	0s29	1 30	19 13	2 22	22 27	0 50	11 4	1 3	17 36	1 2	21 56	1 21	17 30	0 20	9 15	1 37	19 51	8 9	8 33	8 33	23 46	12 4	6 22
T 11	21 46	6 51	0 20	19 10	2 37	22 32	0 47	10 46	1 2	17 38	1 2	21 56	1 21	17 29	0 20	9 15	1 37	19 51	8 9	8 33	8 32	23 48	12 3	6 21
F 12	21 37	13 2	0s54	19 10	2 50	22 36	0 45	10 29	1 1	17 41	1 2	21 56	1 21	17 29	0 20	9 15	1 37	19 52	8 9	8 33	8 31	23 50	12 2	6 21
S 13	21 27	18 40	2 5	19 10	3 0	22 39	0 42	10 11	1 1	17 43	1 2	21 56	1 21	17 29	0 20	9 15	1 37	19 52	8 10	8 33	8 29	23 52	12 1	6 21
S 14	21 17	23 20	3 9	19 12	3 8	22 41	0 40	9 53	1 0	17 45	1 2	21 57	1 21	17 29	0 20	9 15	1 37	19 53	8 10	8 31	8 28	23 54	12 0	6 21
M15	21 6	26 35	4 2	19 15	3 13	22 43	0 37	9 35	0 59	17 47	1 2	21 57	1 21	17 29	0 20	9 15	1 37	19 54	8 10	8 29	8 27	23 56	11 59	6 21
T 16	20 55	28 1	4 40	19 18	3 16	22 44	0 34	9 17	0 59	17 49	1 2	21 57	1 21	17 29	0 20	9 15	1 37	19 54	8 10	8 25	8 26	23 58	11 58	6 21
W17	20 44	27 26	4 58	19 23	3 17	22 45	0 32	8 58	0 58	17 51	1 3	21 57	1 21	17 28	0 20	9 16	1 37	19 55	8 10	8 21	8 25	24 0	11 56	6 21
T 18	20 32	24 58	4 57	19 29	3 15	22 44	0 29	8 40	0 57	17 54	1 3	21 57	1 21	17 28	0 20	9 16	1 37	19 55	8 11	8 17	8 23	24 2	11 55	6 21
F 19	20 20	20 57	4 37	19 35	3 12	22 43	0 27	8 22	0 56	17 56	1 3	21 58	1 21	17 28	0 20	9 16	1 37	19 56	8 11	8 12	8 22	24 4	11 54	6 20
S 20	20 7	15 50	4 0	19 41	3 7	22 42	0 24	8 3	0 56	17 58	1 3	21 58	1 21	17 28	0 20	9 16	1 36	19 57	8 11	8 8	8 21	24 6	11 53	6 20
S 21	19 54	10 5	3 10	19 48	3 1	22 39	0 21	7 45	0 55	17 59	1 3	21 58	1 21	17 28	0 20	9 16	1 36	19 57	8 11	8 5	8 20	24 8	11 51	6 20
M22	19 41	4 5	2 12	19 56	2 54	22 36	0 19	7 26	0 54	18 1	1 3	21 58	1 21	17 28	0 20	9 17	1 36	19 58	8 11	8 3	8 19	24 10	11 50	6 20
T 23	19 27	1n55	1 9	20 3	2 46	22 32	0 16	7 8	0 54	18 3	1 3	21 58	1 21	17 28	0 20	9 17	1 36	19 58	8 11	8 2	8 18	24 12	11 49	6 20
W24	19 13	7 41	0 4	20 10	2 37	22 28	0 13	6 49	0 53	18 5	1 3	21 58	1 21	17 28	0 20	9 17	1 36	19 59	8 12	8 2	8 16	24 14	11 48	6 20
T 25	18 58	13 3	1n 0	20 18	2 28	22 23	0 11	6 30	0 52	18 7	1 4	21 58	1 21	17 28	0 20	9 17	1 36	20 0	8 12	8 2	8 15	24 15	11 46	6 20
F 26	18 44	17 51	2 0	20 25	2 18	22 17	0 8	6 11	0 51	18 9	1 4	21 58	1 21	17 28	0 20	9 18	1 36	20 0	8 12	8 2	8 14	24 17	11 45	6 20
S 27	18 28	21 56	2 54	20 31	2 9	22 11	0 5	5 53	0 51	18 10	1 4	21 59	1 21	17 28	0 20	9 18	1 36	20 1	8 12	8 2	8 13	24 19	11 44	6 20
S 28	18 13	25 7	3 41	20 37	1 59	22 3	0 3	5 34	0 50	18 12	1 4	21 59	1 21	17 28	0 20	9 18	1 36	20 1	8 12	8 0	8 12	24 21	11 42	6 20
M29	17 57	27 14	4 19	20 42	1 48	21 56	0 0	5 15	0 49	18 14	1 4	21 59	1 21	17 28	0 20	9 18	1 36	20 2	8 12	7 58	8 10	24 23	11 41	6 20
T 30	17 41	28 6	4 46	20 47	1 38	21 47	0s 2	4 56	0 48	18 15	1 4	21 59	1 21	17 28	0 20	9 19	1 36	20 3	8 13	7 54	8 9	24 25	11 40	6 20
W31	17s24	27n37	5n 0	20s51	1n28	21s38	0s 5	4s37	0s48	18s17	1n 4	21s59	1n21	17n28	0s19	9n19	1s36	20n 3	8n13	7n50	8n 8	24n27	11s38	6n20

Julian Day Number = 2705023.5, Delta T = 26m47s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°26'56, Lahiri = 33°33'57

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

FEBRUARY 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 50	12♒ 0'51	26♋ 7	17♑42	23♑20	20♓56	26♏43	27♐50	20♉23	28♈16	27°R18	19°R53	20♈52	4♊35	9♒49	T 1
F 2	8 49 47	13° 1'51	8♌48	18°41	24°35	21°43	26°50	27°55	20°24	28°16	27♌17	19♈41	20°48	4°42	9°55	F 2
S 3	8 53 44	14° 2'50	21°43	19°43	25°50	22°30	26°57	28° 1	20°24	28°17	27°15	19°29	20°45	4°49	10° 0	S 3
S 4	8 57 40	15° 3'49	4♍50	20°48	27° 5	23°17	27° 4	28° 7	20°24	28°18	27°14	19°20	20°42	4°55	10° 5	S 4
M 5	9 1 37	16° 4'47	18° 9	21°55	28°20	24° 3	27°10	28°12	20°25	28°19	27°13	19°13	20°39	5° 2	10°11	M 5
T 6	9 5 33	17° 5'45	1♎38	23° 4	29°35	24°50	27°17	28°18	20°25	28°20	27°11	19° 9	20°36	5° 9	10°16	T 6
W 7	9 9 30	18° 6'42	15°16	24°16	0♒50	25°36	27°23	28°23	20°26	28°21	27°10	19°D 8	20°33	5°15	10°21	W 7
T 8	9 13 26	19° 7'38	29° 3	25°29	2° 5	26°23	27°29	28°28	20°26	28°22	27° 8	19° 8	20°29	5°22	10°27	T 8
F 9	9 17 23	20° 8'34	12♏58	26°43	3°21	27°10	27°35	28°34	20°27	28°23	27° 7	19° 8	20°26	5°29	10°32	F 9
S 10	9 21 19	21° 9'30	27° 2	28° 0	4°36	27°56	27°41	28°39	20°27	28°24	27° 6	19°R 8	20°23	5°35	10°37	S 10
S 11	9 25 16	22°10'24	11♐14	29°17	5°51	28°43	27°47	28°44	20°28	28°25	27° 4	19° 7	20°20	5°42	10°42	S 11
M12	9 29 13	23°11'19	25°31	0♒36	7° 6	29°29	27°52	28°49	20°29	28°27	27° 3	19° 3	20°17	5°49	10°47	M12
T 13	9 33 9	24°12'12	9♑52	1°57	8°21	0♈16	27°58	28°54	20°30	28°28	27° 1	18°57	20°13	5°56	10°53	T 13
W14	9 37 6	25°13'05	24°11	3°18	9°36	1° 2	28° 3	28°59	20°30	28°29	27° 0	18°48	20°10	6° 2	10°58	W14
T 15	9 41 2	26°13'57	8♒23	4°41	10°51	1°49	28° 8	29° 4	20°31	28°30	26°58	18°39	20° 7	6° 9	11° 3	T 15
F 16	9 44 59	27°14'47	22°24	6° 5	12° 6	2°35	28°13	29° 9	20°32	28°32	26°57	18°30	20° 4	6°16	11° 8	F 16
S 17	9 48 55	28°15'37	6♓ 7	7°29	13°22	3°22	28°18	29°14	20°33	28°33	26°56	18°23	20° 1	6°22	11°13	S 17
S 18	9 52 52	29°16'25	19°31	8°55	14°37	4° 8	28°23	29°19	20°34	28°34	26°54	18°17	19°58	6°29	11°18	S 18
M19	9 56 48	0♓17'12	2♈33	10°22	15°52	4°54	28°27	29°23	20°35	28°36	26°53	18°13	19°54	6°36	11°24	M19
T 20	10 0 45	1°17'57	15°14	11°50	17° 7	5°41	28°31	29°28	20°37	28°37	26°51	18°D12	19°51	6°42	11°29	T 20
W21	10 4 41	2°18'42	27°36	13°18	18°22	6°27	28°35	29°32	20°38	28°38	26°50	18°12	19°48	6°49	11°34	W21
T 22	10 8 38	3°19'24	9♉43	14°48	19°37	7°13	28°39	29°37	20°39	28°40	26°48	18°14	19°45	6°56	11°39	T 22
F 23	10 12 35	4°20'05	21°40	16°18	20°52	8° 0	28°43	29°41	20°40	28°41	26°47	18°15	19°42	7° 2	11°44	F 23
S 24	10 16 31	5°20'45	3♊31	17°49	22° 7	8°46	28°47	29°45	20°42	28°43	26°46	18°R16	19°39	7° 9	11°49	S 24
S 25	10 20 28	6°21'23	15°21	19°22	23°22	9°32	28°50	29°49	20°43	28°44	26°44	18°15	19°35	7°16	11°54	S 25
M26	10 24 24	7°22'00	27°17	20°55	24°37	10°18	28°53	29°53	20°45	28°46	26°43	18°13	19°32	7°22	11°59	M26
T 27	10 28 21	8°22'34	9♋21	22°29	25°52	11° 4	28°56	29°57	20°46	28°47	26°41	18° 9	19°29	7°29	12° 4	T 27
W28	10 32 17	9♓23'07	21♋39	24♒ 3	27♒ 7	11♈50	28♏59	0♑ 1	20♉48	28♈49	26♌40	18♈ 3	19♈26	7♊36	12♒ 8	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 8	25n45	5n 0	20s54	1n18	21s28	0s 8	4s18	0s47	18s18	1n 4	21s59	1n21	17n28	0s19	9n19	1s36	20n 4	8n13	7n45	8n 7	24n29	11s37	6n20
F 2	16 51	22 35	4 45	20 56	1 8	21 18	0 10	3 59	0 46	18 20	1 5	21 59	1 21	17 28	0 19	9 20	1 36	20 5	8 13	7 40	8 6	24 31	11 36	6 20
S 3	16 33	18 15	4 16	20 57	0 58	21 7	0 13	3 40	0 45	18 21	1 5	21 59	1 21	17 28	0 19	9 20	1 36	20 5	8 13	7 36	8 4	24 33	11 34	6 20
S 4	16 15	13 0	3 33	20 57	0 48	20 55	0 15	3 21	0 45	18 23	1 5	21 59	1 21	17 28	0 19	9 20	1 36	20 6	8 13	7 32	8 3	24 34	11 33	6 20
M 5	15 58	7 5	2 37	20 57	0 38	20 42	0 18	3 1	0 44	18 24	1 5	21 59	1 21	17 28	0 19	9 21	1 36	20 6	8 13	7 30	8 2	24 36	11 31	6 20
T 6	15 39	0 46	1 32	20 55	0 29	20 29	0 20	2 42	0 43	18 25	1 5	21 59	1 21	17 29	0 19	9 21	1 36	20 7	8 13	7 28	8 1	24 38	11 30	6 20
W 7	15 21	5s40	0 21	20 52	0 20	20 16	0 23	2 23	0 42	18 27	1 5	21 59	1 21	17 29	0 19	9 22	1 36	20 8	8 14	7 28	8 0	24 40	11 29	6 20
T 8	15 2	11 55	0s53	20 48	0 11	20 2	0 25	2 4	0 42	18 28	1 5	21 59	1 21	17 29	0 19	9 22	1 35	20 8	8 14	7 28	7 59	24 42	11 27	6 20
F 9	14 43	17 38	2 4	20 42	0 2	19 47	0 27	1 45	0 41	18 29	1 5	21 59	1 21	17 29	0 19	9 22	1 35	20 9	8 14	7 28	7 57	24 44	11 26	6 20
S 10	14 24	22 29	3 8	20 36	0s 7	19 32	0 30	1 26	0 40	18 30	1 6	21 59	1 21	17 29	0 19	9 23	1 35	20 9	8 14	7 28	7 56	24 45	11 24	6 20
S 11	14 4	26 2	4 2	20 28	0 15	19 16	0 32	1 7	0 39	18 31	1 6	21 59	1 21	17 29	0 19	9 23	1 35	20 10	8 14	7 27	7 55	24 47	11 23	6 20
M12	13 44	27 57	4 40	20 20	0 23	18 59	0 34	0 47	0 38	18 33	1 6	21 59	1 21	17 30	0 19	9 24	1 35	20 11	8 14	7 26	7 54	24 49	11 21	6 20
T 13	13 24	28 0	5 2	20 10	0 31	18 42	0 37	0 28	0 38	18 34	1 6	21 59	1 22	17 30	0 19	9 24	1 35	20 11	8 14	7 24	7 53	24 51	11 20	6 20
W14	13 4	26 11	5 4	19 59	0 39	18 24	0 39	0 9	0 37	18 35	1 6	21 59	1 22	17 30	0 19	9 25	1 35	20 12	8 14	7 20	7 51	24 53	11 19	6 20
T 15	12 44	22 44	4 48	19 46	0 46	18 6	0 41	0n10	0 36	18 36	1 6	21 59	1 22	17 30	0 19	9 25	1 35	20 12	8 14	7 17	7 50	24 54	11 17	6 20
F 16	12 23	18 0	4 14	19 33	0 53	17 48	0 43	0 29	0 35	18 37	1 7	21 59	1 22	17 31	0 19	9 26	1 35	20 13	8 14	7 14	7 49	24 56	11 16	6 21
S 17	12 2	12 26	3 26	19 18	1 0	17 29	0 45	0 48	0 35	18 38	1 7	21 59	1 22	17 31	0 19	9 26	1 35	20 13	8 15	7 11	7 48	24 58	11 14	6 21
S 18	11 41	6 25	2 28	19 2	1 7	17 9	0 48	1 7	0 34	18 38	1 7	21 59	1 22	17 31	0 19	9 27	1 35	20 14	8 15	7 8	7 47	25 0	11 13	6 21
M19	11 20	0 16	1 23	18 45	1 13	16 49	0 50	1 26	0 33	18 39	1 7	21 59	1 22	17 32	0 19	9 27	1 35	20 15	8 15	7 7	7 45	25 1	11 11	6 21
T 20	10 58	5n44	0 16	18 27	1 19	16 28	0 52	1 45	0 32	18 40	1 7	21 59	1 22	17 32	0 19	9 28	1 35	20 15	8 15	7 7	7 44	25 3	11 10	6 21
W21	10 37	11 22	0n51	18 7	1 25	16 7	0 54	2 4	0 32	18 41	1 7	21 59	1 22	17 32	0 19	9 28	1 35	20 16	8 15	7 7	7 43	25 5	11 8	6 21
T 22	10 15	16 28	1 54	17 46	1 30	15 45	0 55	2 23	0 31	18 41	1 7	21 59	1 22	17 33	0 19	9 29	1 35	20 16	8 15	7 7	7 42	25 7	11 7	6 21
F 23	9 53	20 52	2 51	17 24	1 35	15 23	0 57	2 42	0 30	18 42	1 8	21 59	1 22	17 33	0 19	9 29	1 35	20 17	8 15	7 8	7 41	25 8	11 5	6 21
S 24	9 31	24 23	3 41	17 1	1 40	15 1	0 59	3 1	0 29	18 43	1 8	21 59	1 22	17 33	0 19	9 30	1 35	20 17	8 15	7 8	7 39	25 10	11 4	6 22
S 25	9 9	26 52	4 21	16 37	1 44	14 38	1 1	3 20	0 29	18 43	1 8	21 59	1 22	17 34	0 19	9 31	1 35	20 18	8 15	7 8	7 38	25 12	11 2	6 22
M26	8 46	28 9	4 50	16 11	1 48	14 15	1 3	3 38	0 28	18 44	1 8	21 59	1 22	17 34	0 19	9 31	1 35	20 18	8 15	7 7	7 37	25 14	11 1	6 22
T 27	8 24	28 7	5 6	15 44	1 52	13 51	1 4	3 57	0 27	18 44	1 8	21 59	1 22	17 35	0 19	9 32	1 35	20 19	8 15	7 6	7 36	25 15	10 59	6 22
W28	8s 1	26n42	5n 9	15s16	1s56	13s27	1s 6	4n16	0s26	18s45	1n 8	21s59	1n22	17n35	0s19	9n32	1s35	20n19	8n15	7n 3	7n35	25n17	10s58	6n22

Julian Day Number = 2705054.5, Delta T = 26m48s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'01, Lahiri = 33°34'01

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

MARCH 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 14	10♓23'39	4♌13	25♒39	28♒22	12♈37	29♏ 2	0♉ 5	20♉49	28♈51	26°R38	17°R57	19♈23	7♊43	12♒13	T 1
F 2	10 40 11	11°24'09	17° 6	27°16	29°37	13°23	29° 4	0° 9	20°51	28°52	26♌37	17♈50	19°19	7°49	12°18	F 2
S 3	10 44 7	12°24'37	0♍16	28°53	0♓52	14° 8	29° 7	0°13	20°53	28°54	26°36	17°44	19°16	7°56	12°23	S 3
S 4	10 48 4	13°25'03	13°45	0♓32	2° 7	14°54	29° 9	0°16	20°54	28°56	26°34	17°39	19°13	8° 3	12°28	S 4
M 5	10 52 0	14°25'28	27°28	2°11	3°22	15°40	29°11	0°20	20°56	28°57	26°33	17°36	19°10	8° 9	12°32	M 5
T 6	10 55 57	15°25'51	11♎24	3°52	4°37	16°26	29°13	0°23	20°58	28°59	26°32	17°D35	19° 7	8°16	12°37	T 6
W 7	10 59 53	16°26'13	25°28	5°33	5°52	17°12	29°14	0°26	21° 0	29° 1	26°30	17°35	19° 4	8°23	12°42	W 7
T 8	11 3 50	17°26'33	9♏38	7°15	7° 7	17°58	29°16	0°30	21° 2	29° 3	26°29	17°36	19° 0	8°29	12°46	T 8
F 9	11 7 46	18°26'53	23°51	8°58	8°22	18°44	29°17	0°33	21° 4	29° 4	26°28	17°37	18°57	8°36	12°51	F 9
S 10	11 11 43	19°27'10	8♐ 3	10°43	9°37	19°29	29°18	0°36	21° 6	29° 6	26°26	17°39	18°54	8°43	12°55	S 10
S 11	11 15 39	20°27'27	22°14	12°28	10°52	20°15	29°19	0°39	21° 8	29° 8	26°25	17°R39	18°51	8°49	13° 0	S 11
M12	11 19 36	21°27'42	6♑21	14°14	12° 7	21° 1	29°19	0°42	21°10	29°10	26°24	17°38	18°48	8°56	13° 4	M12
T 13	11 23 33	22°27'56	20°21	16° 2	13°22	21°46	29°20	0°44	21°12	29°12	26°22	17°36	18°45	9° 3	13° 9	T 13
W14	11 27 29	23°28'08	4♒15	17°50	14°37	22°32	29°20	0°47	21°14	29°14	26°21	17°33	18°41	9° 9	13°13	W14
T 15	11 31 26	24°28'19	17°58	19°39	15°52	23°17	29°R20	0°50	21°16	29°16	26°20	17°30	18°38	9°16	13°17	T 15
F 16	11 35 22	25°28'28	1♓30	21°30	17° 7	24° 3	29°20	0°52	21°18	29°18	26°19	17°26	18°35	9°23	13°22	F 16
S 17	11 39 19	26°28'35	14°48	23°22	18°22	24°48	29°20	0°55	21°21	29°20	26°18	17°23	18°32	9°30	13°26	S 17
S 18	11 43 15	27°28'40	27°51	25°14	19°37	25°34	29°19	0°57	21°23	29°22	26°16	17°21	18°29	9°36	13°30	S 18
M19	11 47 12	28°28'44	10♈38	27° 8	20°52	26°19	29°19	0°59	21°25	29°24	26°15	17°20	18°25	9°43	13°34	M19
T 20	11 51 8	29°28'46	23° 9	29° 2	22° 7	27° 4	29°18	1° 1	21°28	29°26	26°14	17°D20	18°22	9°50	13°38	T 20
W21	11 55 5	0♈28'45	5♉27	0♈58	23°22	27°50	29°17	1° 3	21°30	29°28	26°13	17°21	18°19	9°56	13°43	W21
T 22	11 59 2	1°28'43	17°32	2°54	24°36	28°35	29°16	1° 5	21°33	29°30	26°12	17°22	18°16	10° 3	13°47	T 22
F 23	12 2 58	2°28'39	29°29	4°51	25°51	29°20	29°14	1° 7	21°35	29°32	26°11	17°24	18°13	10°10	13°51	F 23
S 24	12 6 55	3°28'33	11♊20	6°49	27° 6	0♉ 5	29°13	1° 9	21°38	29°34	26° 9	17°25	18°10	10°16	13°54	S 24
S 25	12 10 51	4°28'25	23°11	8°48	28°21	0°50	29°11	1°10	21°40	29°36	26° 8	17°26	18° 6	10°23	13°58	S 25
M26	12 14 48	5°28'14	5♋ 6	10°46	29°36	1°35	29° 9	1°12	21°43	29°38	26° 7	17°R26	18° 3	10°30	14° 2	M26
T 27	12 18 44	6°28'01	17°10	12°46	0♈50	2°21	29° 7	1°13	21°45	29°40	26° 6	17°26	18° 0	10°36	14° 6	T 27
W28	12 22 41	7°27'46	29°28	14°45	2° 5	3° 5	29° 4	1°15	21°48	29°42	26° 5	17°25	17°57	10°43	14°10	W28
T 29	12 26 37	8°27'29	12♌ 2	16°44	3°20	3°50	29° 2	1°16	21°51	29°44	26° 4	17°24	17°54	10°50	14°13	T 29
F 30	12 30 34	9°27'10	24°57	18°42	4°35	4°35	28°59	1°17	21°54	29°47	26° 3	17°23	17°50	10°57	14°17	F 30
S 31	12 34 31	10♈26'48	8♍15	20♈40	5♈49	5♉20	28♏56	1♉18	21♉56	29♈49	26♌ 2	17♈22	17♈47	11♊ 3	14♒20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s39	23n57	4n58	14s47	1s59	13s 3	1s 7	4n34	0s26	18s45	1n 8	21s59	1n22	17n36	0s19	9n33	1s35	20n20	8n15	7n 1	7n33	25n19	10s56	6n23
F 2	7 16	19 57	4 31	14 17	2 1	12 38	1 9	4 53	0 25	18 46	1 9	21 59	1 22	17 36	0 19	9 34	1 35	20 20	8 15	6 58	7 32	25 20	10 55	6 23
S 3	6 53	14 55	3 49	13 45	2 4	12 13	1 10	5 11	0 24	18 46	1 9	21 59	1 23	17 36	0 19	9 34	1 35	20 21	8 15	6 56	7 31	25 22	10 53	6 23
S 4	6 30	9 3	2 54	13 12	2 6	11 48	1 12	5 30	0 23	18 46	1 9	21 58	1 23	17 37	0 19	9 35	1 34	20 21	8 15	6 54	7 30	25 24	10 52	6 23
M 5	6 7	2 39	1 48	12 38	2 7	11 22	1 13	5 48	0 22	18 47	1 9	21 58	1 23	17 37	0 19	9 35	1 34	20 22	8 15	6 53	7 29	25 25	10 50	6 23
T 6	5 43	3s58	0 34	12 3	2 8	10 56	1 14	6 6	0 22	18 47	1 9	21 58	1 23	17 38	0 19	9 36	1 34	20 22	8 15	6 52	7 27	25 27	10 49	6 24
W 7	5 20	10 29	0s43	11 27	2 9	10 30	1 16	6 24	0 21	18 47	1 9	21 58	1 23	17 38	0 19	9 37	1 34	20 23	8 15	6 52	7 26	25 29	10 47	6 24
T 8	4 57	16 31	1 58	10 49	2 10	10 3	1 17	6 43	0 20	18 47	1 10	21 58	1 23	17 39	0 19	9 37	1 34	20 23	8 15	6 53	7 25	25 30	10 46	6 24
F 9	4 33	21 40	3 6	10 11	2 10	9 36	1 18	7 1	0 19	18 47	1 10	21 58	1 23	17 39	0 19	9 38	1 34	20 24	8 15	6 53	7 24	25 32	10 45	6 24
S 10	4 10	25 33	4 2	9 31	2 9	9 9	1 19	7 19	0 19	18 47	1 10	21 58	1 23	17 40	0 19	9 39	1 34	20 24	8 15	6 54	7 23	25 34	10 43	6 25
S 11	3 46	27 51	4 44	8 50	2 8	8 42	1 20	7 36	0 18	18 47	1 10	21 58	1 23	17 41	0 19	9 39	1 34	20 25	8 15	6 54	7 21	25 35	10 42	6 25
M12	3 22	28 19	5 8	8 8	2 7	8 14	1 21	7 54	0 17	18 47	1 10	21 58	1 23	17 41	0 19	9 40	1 34	20 25	8 15	6 54	7 20	25 37	10 40	6 25
T 13	2 59	26 59	5 13	7 25	2 5	7 46	1 22	8 12	0 16	18 47	1 10	21 58	1 23	17 42	0 19	9 41	1 34	20 25	8 15	6 53	7 19	25 38	10 39	6 25
W14	2 35	23 59	5 1	6 40	2 3	7 18	1 22	8 30	0 16	18 47	1 10	21 58	1 23	17 42	0 18	9 41	1 34	20 26	8 15	6 52	7 18	25 40	10 37	6 26
T 15	2 11	19 41	4 31	5 55	2 0	6 50	1 23	8 47	0 15	18 47	1 11	21 58	1 23	17 43	0 18	9 42	1 34	20 26	8 15	6 51	7 17	25 42	10 36	6 26
F 16	1 48	14 25	3 46	5 9	1 56	6 21	1 24	9 4	0 14	18 47	1 11	21 57	1 23	17 43	0 18	9 43	1 34	20 27	8 15	6 49	7 15	25 43	10 34	6 26
S 17	1 24	8 35	2 50	4 21	1 53	5 53	1 24	9 22	0 14	18 47	1 11	21 57	1 24	17 44	0 18	9 44	1 34	20 27	8 15	6 48	7 14	25 45	10 33	6 26
S 18	1 0	2 28	1 45	3 33	1 48	5 24	1 25	9 39	0 13	18 46	1 11	21 57	1 24	17 45	0 18	9 44	1 34	20 27	8 15	6 47	7 13	25 46	10 31	6 27
M19	0 36	3n38	0 37	2 43	1 43	4 55	1 25	9 56	0 12	18 46	1 11	21 57	1 24	17 45	0 18	9 45	1 34	20 28	8 15	6 47	7 12	25 48	10 30	6 27
T 20	0 12	9 28	0n32	1 53	1 38	4 26	1 26	10 13	0 11	18 46	1 11	21 57	1 24	17 46	0 18	9 46	1 34	20 28	8 15	6 47	7 11	25 50	10 29	6 27
W21	0n11	14 50	1 38	1 2	1 32	3 57	1 26	10 30	0 11	18 46	1 12	21 57	1 24	17 47	0 18	9 47	1 34	20 28	8 15	6 47	7 9	25 51	10 27	6 28
T 22	0 35	19 33	2 39	0 10	1 26	3 27	1 26	10 47	0 10	18 45	1 12	21 57	1 24	17 47	0 18	9 47	1 34	20 29	8 15	6 48	7 8	25 53	10 26	6 28
F 23	0 59	23 25	3 32	0n43	1 19	2 58	1 27	11 3	0 9	18 45	1 12	21 57	1 24	17 48	0 18	9 48	1 34	20 29	8 15	6 48	7 7	25 54	10 24	6 28
S 24	1 23	26 17	4 16	1 37	1 11	2 29	1 27	11 20	0 8	18 44	1 12	21 57	1 24	17 49	0 18	9 49	1 34	20 29	8 14	6 49	7 6	25 56	10 23	6 29
S 25	1 46	27 59	4 49	2 31	1 3	1 59	1 27	11 36	0 8	18 44	1 12	21 57	1 24	17 49	0 18	9 49	1 34	20 30	8 14	6 49	7 5	25 57	10 21	6 29
M26	2 10	28 24	5 9	3 25	0 54	1 29	1 27	11 53	0 7	18 43	1 12	21 57	1 24	17 50	0 18	9 50	1 34	20 30	8 14	6 49	7 3	25 59	10 20	6 29
T 27	2 34	27 29	5 17	4 20	0 45	1 0	1 27	12 9	0 6	18 43	1 12	21 56	1 24	17 51	0 18	9 51	1 34	20 30	8 14	6 49	7 2	26 0	10 19	6 30
W28	2 57	25 14	5 10	5 15	0 35	0 30	1 27	12 25	0 6	18 42	1 12	21 56	1 24	17 51	0 18	9 52	1 34	20 31	8 14	6 49	7 1	26 2	10 17	6 30
T 29	3 21	21 44	4 48	6 10	0 25	0 0	1 26	12 41	0 5	18 41	1 13	21 56	1 24	17 52	0 18	9 53	1 34	20 31	8 14	6 48	7 0	26 3	10 16	6 30
F 30	3 44	17 6	4 11	7 5	0 15	0n30	1 26	12 56	0 4	18 41	1 13	21 56	1 25	17 53	0 18	9 53	1 34	20 31	8 14	6 48	6 59	26 5	10 15	6 31
S 31	4n 7	11n32	3n20	7n59	0s 4	0n59	1s26	13n12	0s 3	18s40	1n13	21s56	1n25	17n54	0s18	9n54	1s34	20n31	8n14	6n48	6n57	26n 6	10s13	6n31

Julian Day Number = 2705082.5, Delta T = 26m48s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'05, Lahiri = 33°34'05

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

APRIL 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 27	11♈26'24	21♍56	22♈37	7♈ 4	6♉ 5	28°R53	1♎19	21♉59	29♈51	26°R 1	17°R21	17♈44	11♊10	14♒24	S 1
M 2	12 42 24	12°25'58	5♎58	24°32	8°19	6°50	28♏50	1°20	22° 2	29°53	26♌ 0	17♈21	17°41	11°17	14°27	M 2
T 3	12 46 20	13°25'31	20°18	26°26	9°34	7°34	28°47	1°21	22° 5	29°55	26° 0	17°D21	17°38	11°23	14°31	T 3
W 4	12 50 17	14°25'01	4♏50	28°17	10°48	8°19	28°43	1°21	22° 8	29°58	25°59	17°21	17°35	11°30	14°34	W 4
T 5	12 54 13	15°24'29	19°29	0♉ 5	12° 3	9° 4	28°39	1°22	22°11	29°59	25°58	17°21	17°31	11°37	14°37	T 5
F 6	12 58 10	16°23'56	4♐ 8	1°51	13°17	9°48	28°35	1°22	22°13	0♉ 2	25°57	17°21	17°28	11°43	14°41	F 6
S 7	13 2 6	17°23'21	18°41	3°32	14°32	10°33	28°31	1°23	22°16	0° 4	25°56	17°R21	17°25	11°50	14°44	S 7
S 8	13 6 3	18°22'44	3♑ 4	5°10	15°47	11°17	28°27	1°23	22°19	0° 6	25°55	17°21	17°22	11°57	14°47	S 8
M 9	13 10 0	19°22'06	17°14	6°44	17° 1	12° 2	28°23	1°23	22°22	0° 9	25°55	17°D21	17°19	12° 4	14°50	M 9
T 10	13 13 56	20°21'26	1♒ 8	8°13	18°16	12°46	28°18	1°R23	22°25	0°11	25°54	17°21	17°16	12°10	14°53	T 10
W11	13 17 53	21°20'44	14°46	9°36	19°30	13°30	28°13	1°23	22°29	0°13	25°53	17°22	17°12	12°17	14°56	W11
T 12	13 21 49	22°20'00	28° 9	10°55	20°45	14°14	28° 9	1°23	22°32	0°15	25°52	17°22	17° 9	12°24	14°59	T 12
F 13	13 25 46	23°19'14	11♓16	12° 7	21°59	14°59	28° 4	1°22	22°35	0°18	25°52	17°23	17° 6	12°30	15° 1	F 13
S 14	13 29 42	24°18'27	24°10	13°14	23°14	15°43	27°58	1°22	22°38	0°20	25°51	17°23	17° 3	12°37	15° 4	S 14
S 15	13 33 39	25°17'38	6♈50	14°14	24°28	16°27	27°53	1°22	22°41	0°22	25°51	17°24	17° 0	12°44	15° 7	S 15
M16	13 37 35	26°16'47	19°19	15° 8	25°43	17°11	27°48	1°21	22°44	0°24	25°50	17°R24	16°56	12°50	15° 9	M16
T 17	13 41 32	27°15'54	1♉36	15°56	26°57	17°55	27°42	1°20	22°47	0°27	25°49	17°23	16°53	12°57	15°12	T 17
W18	13 45 28	28°14'59	13°44	16°37	28°12	18°39	27°36	1°20	22°51	0°29	25°49	17°22	16°50	13° 4	15°14	W18
T 19	13 49 25	29°14'01	25°44	17°11	29°26	19°23	27°30	1°19	22°54	0°31	25°48	17°21	16°47	13°10	15°17	T 19
F 20	13 53 22	0♉13'02	7♊38	17°39	0♉41	20° 7	27°24	1°18	22°57	0°33	25°48	17°19	16°44	13°17	15°19	F 20
S 21	13 57 18	1°12'01	19°29	18° 0	1°55	20°51	27°18	1°17	23° 0	0°36	25°47	17°17	16°41	13°24	15°21	S 21
S 22	14 1 15	2°10'58	1♋20	18°14	3°10	21°35	27°12	1°16	23° 4	0°38	25°47	17°15	16°37	13°31	15°23	S 22
M23	14 5 11	3° 9'52	13°15	18°22	4°24	22°18	27° 6	1°14	23° 7	0°40	25°46	17°14	16°34	13°37	15°26	M23
T 24	14 9 8	4° 8'44	25°17	18°R23	5°38	23° 2	26°59	1°13	23°10	0°43	25°46	17°12	16°31	13°44	15°28	T 24
W25	14 13 4	5° 7'34	7♌32	18°18	6°53	23°46	26°53	1°12	23°13	0°45	25°46	17°D12	16°28	13°51	15°30	W25
T 26	14 17 1	6° 6'22	20° 2	18° 6	8° 7	24°29	26°46	1°10	23°17	0°47	25°45	17°13	16°25	13°57	15°31	T 26
F 27	14 20 58	7° 5'07	2♍54	17°50	9°21	25°13	26°39	1° 8	23°20	0°49	25°45	17°14	16°22	14° 4	15°33	F 27
S 28	14 24 54	8° 3'50	16°10	17°28	10°35	25°56	26°33	1° 7	23°24	0°52	25°45	17°15	16°18	14°11	15°35	S 28
S 29	14 28 51	9° 2'31	29°51	17° 1	11°50	26°40	26°26	1° 5	23°27	0°54	25°45	17°17	16°15	14°18	15°37	S 29
M30	14 32 47	10♉ 1'10	14♎ 0	16♉30	13♉ 4	27♉23	26♏19	1♑ 3	23♉30	0♉56	25♌44	17°R17	16♈12	14♊24	15♒38	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n31	5n17	2n16	8n53	0n 8	1n29	1s26	13n27	0s 3	18s39	1n13	21s56	1n25	17n54	0s18	9n55	1s34	20n32	8n14	6n47	6n56	26n 8	10s12	6n31
M 2	4 54	1s24	1 3	9 46	0 19	1 59	1 25	13 43	0 2	18 38	1 13	21 56	1 25	17 55	0 18	9 56	1 34	20 32	8 14	6 47	6 55	26 9	10 11	6 32
T 3	5 17	8 9	0s16	10 39	0 31	2 29	1 25	13 58	0 1	18 37	1 13	21 56	1 25	17 56	0 18	9 56	1 34	20 32	8 14	6 47	6 54	26 11	10 9	6 32
W 4	5 40	14 35	1 36	11 30	0 43	2 58	1 24	14 13	0 1	18 36	1 13	21 56	1 25	17 57	0 18	9 57	1 34	20 32	8 14	6 47	6 52	26 12	10 8	6 33
T 5	6 3	20 15	2 49	12 19	0 55	3 28	1 24	14 28	0n 0	18 36	1 13	21 56	1 25	17 57	0 18	9 58	1 34	20 33	8 13	6 47	6 51	26 14	10 7	6 33
F 6	6 26	24 41	3 51	13 7	1 7	3 57	1 23	14 43	0 1	18 35	1 14	21 56	1 25	17 58	0 18	9 59	1 34	20 33	8 13	6 47	6 50	26 15	10 5	6 33
S 7	6 48	27 30	4 38	13 53	1 19	4 27	1 22	14 57	0 2	18 34	1 14	21 56	1 25	17 59	0 18	9 59	1 34	20 33	8 13	6 47	6 49	26 16	10 4	6 34
S 8	7 11	28 26	5 7	14 38	1 31	4 56	1 21	15 12	0 2	18 33	1 14	21 55	1 25	18 0	0 18	10 0	1 34	20 33	8 13	6 47	6 48	26 18	10 3	6 34
M 9	7 33	27 29	5 17	15 19	1 42	5 25	1 20	15 26	0 3	18 32	1 14	21 55	1 25	18 0	0 18	10 1	1 34	20 33	8 13	6 47	6 46	26 19	10 2	6 35
T 10	7 56	24 50	5 8	15 59	1 53	5 55	1 20	15 40	0 4	18 30	1 14	21 55	1 25	18 1	0 18	10 2	1 34	20 33	8 13	6 47	6 45	26 21	10 0	6 35
W11	8 18	20 50	4 42	16 36	2 4	6 24	1 19	15 54	0 4	18 29	1 14	21 55	1 25	18 2	0 18	10 3	1 34	20 34	8 13	6 47	6 44	26 22	9 59	6 35
T 12	8 40	15 50	4 0	17 10	2 14	6 52	1 18	16 8	0 5	18 28	1 14	21 55	1 26	18 3	0 18	10 3	1 34	20 34	8 13	6 48	6 43	26 24	9 58	6 36
F 13	9 2	10 12	3 7	17 41	2 23	7 21	1 16	16 22	0 6	18 27	1 14	21 55	1 26	18 4	0 18	10 4	1 34	20 34	8 13	6 48	6 42	26 25	9 57	6 36
S 14	9 23	4 14	2 5	18 10	2 32	7 50	1 15	16 35	0 6	18 26	1 14	21 55	1 26	18 4	0 18	10 5	1 34	20 34	8 12	6 48	6 40	26 26	9 56	6 37
S 15	9 45	1n49	0 58	18 35	2 39	8 18	1 14	16 48	0 7	18 24	1 14	21 55	1 26	18 5	0 18	10 6	1 34	20 34	8 12	6 48	6 39	26 28	9 54	6 37
M16	10 6	7 42	0n11	18 58	2 46	8 46	1 13	17 2	0 8	18 23	1 14	21 55	1 26	18 6	0 18	10 7	1 34	20 34	8 12	6 48	6 38	26 29	9 53	6 38
T 17	10 28	13 12	1 18	19 17	2 52	9 14	1 11	17 14	0 8	18 22	1 15	21 55	1 26	18 7	0 18	10 7	1 34	20 34	8 12	6 48	6 37	26 30	9 52	6 38
W18	10 49	18 8	2 21	19 34	2 56	9 42	1 10	17 27	0 9	18 21	1 15	21 55	1 26	18 8	0 18	10 8	1 34	20 34	8 12	6 48	6 36	26 32	9 51	6 38
T 19	11 10	22 18	3 17	19 47	3 0	10 10	1 9	17 40	0 10	18 19	1 15	21 55	1 26	18 8	0 18	10 9	1 34	20 34	8 12	6 47	6 34	26 33	9 50	6 39
F 20	11 30	25 30	4 3	19 57	3 2	10 37	1 7	17 52	0 10	18 18	1 15	21 55	1 26	18 9	0 18	10 10	1 34	20 34	8 12	6 47	6 33	26 34	9 49	6 39
S 21	11 51	27 35	4 39	20 4	3 3	11 4	1 6	18 5	0 11	18 16	1 15	21 55	1 26	18 10	0 18	10 11	1 34	20 34	8 11	6 46	6 32	26 36	9 48	6 40
S 22	12 11	28 24	5 4	20 7	3 3	11 31	1 4	18 17	0 12	18 15	1 15	21 55	1 26	18 11	0 18	10 11	1 34	20 34	8 11	6 45	6 31	26 37	9 47	6 40
M23	12 31	27 55	5 15	20 8	3 1	11 57	1 3	18 29	0 12	18 13	1 15	21 55	1 26	18 12	0 18	10 12	1 34	20 34	8 11	6 44	6 29	26 38	9 46	6 41
T 24	12 51	26 7	5 13	20 5	2 58	12 24	1 1	18 40	0 13	18 12	1 15	21 54	1 26	18 13	0 18	10 13	1 34	20 34	8 11	6 44	6 28	26 40	9 45	6 41
W25	13 11	23 5	4 56	19 59	2 53	12 50	0 59	18 52	0 13	18 10	1 15	21 54	1 26	18 13	0 18	10 14	1 34	20 34	8 11	6 44	6 27	26 41	9 44	6 42
T 26	13 30	18 57	4 25	19 50	2 47	13 15	0 57	19 3	0 14	18 9	1 15	21 54	1 26	18 14	0 18	10 14	1 34	20 34	8 11	6 44	6 26	26 42	9 43	6 42
F 27	13 50	13 50	3 41	19 38	2 40	13 41	0 56	19 14	0 15	18 7	1 15	21 54	1 26	18 15	0 18	10 15	1 34	20 34	8 11	6 45	6 25	26 44	9 42	6 43
S 28	14 9	7 57	2 43	19 23	2 31	14 6	0 54	19 25	0 15	18 6	1 15	21 54	1 27	18 16	0 18	10 16	1 34	20 34	8 10	6 45	6 23	26 45	9 41	6 43
S 29	14 27	1 30	1 35	19 6	2 20	14 30	0 52	19 36	0 16	18 4	1 15	21 54	1 27	18 17	0 18	10 17	1 34	20 34	8 10	6 46	6 22	26 46	9 40	6 43
M30	14n46	5s13	0n18	18n46	2n 8	14n55	0s50	19n46	0n17	18s 2	1n15	21s54	1n27	18n18	0s18	10n18	1s34	20n34	8n10	6n46	6n21	26n47	9s39	6n44

Julian Day Number = 2705113.5, Delta T = 26m48s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'09, Lahiri = 33°34'09

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

MAY 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 44	10♉59'47	28♎32	15°R56	14♉18	28♉ 6	26°R12	1°R 1	23♉34	0♉58	25°R44	17°R17	16♈ 9	14♊31	15♒40	T 1
W 2	14 40 40	11°58'21	13♏22	15♉18	15°32	28°50	26♏ 4	0♏59	23°37	1° 1	25♌44	17♈16	16° 6	14°38	15°41	W 2
T 3	14 44 37	12°56'55	28°24	14°39	16°47	29°33	25°57	0°57	23°40	1° 3	25°44	17°13	16° 2	14°44	15°43	T 3
F 4	14 48 33	13°55'26	13♐29	13°58	18° 1	0♊16	25°50	0°55	23°44	1° 5	25°44	17° 9	15°59	14°51	15°44	F 4
S 5	14 52 30	14°53'56	28°26	13°17	19°15	0°59	25°43	0°52	23°47	1° 7	25°44	17° 6	15°56	14°58	15°45	S 5
S 6	14 56 27	15°52'24	13♑ 9	12°36	20°29	1°42	25°35	0°50	23°51	1°10	25°44	17° 2	15°53	15° 4	15°47	S 6
M 7	15 0 23	16°50'50	27°31	11°56	21°43	2°25	25°28	0°47	23°54	1°12	25°44	17° 0	15°50	15°11	15°48	M 7
T 8	15 4 20	17°49'15	11♒30	11°17	22°57	3° 8	25°20	0°45	23°58	1°14	25°D44	16°58	15°47	15°18	15°49	T 8
W 9	15 8 16	18°47'38	25° 6	10°41	24°11	3°51	25°13	0°42	24° 1	1°16	25°44	16°D58	15°43	15°25	15°50	W 9
T 10	15 12 13	19°46'00	8♓19	10° 8	25°25	4°34	25° 5	0°39	24° 5	1°18	25°44	16°59	15°40	15°31	15°51	T 10
F 11	15 16 9	20°44'20	21°13	9°38	26°39	5°17	24°57	0°37	24° 8	1°20	25°44	17° 1	15°37	15°38	15°52	F 11
S 12	15 20 6	21°42'39	3♈49	9°11	27°53	6° 0	24°50	0°34	24°11	1°23	25°44	17° 3	15°34	15°45	15°52	S 12
S 13	15 24 2	22°40'56	16°13	8°49	29° 7	6°43	24°42	0°31	24°15	1°25	25°44	17°R 3	15°31	15°51	15°53	S 13
M14	15 27 59	23°39'12	28°26	8°31	0♊21	7°25	24°35	0°28	24°18	1°27	25°44	17° 3	15°27	15°58	15°54	M14
T 15	15 31 56	24°37'26	10♉30	8°17	1°35	8° 8	24°27	0°25	24°22	1°29	25°44	17° 0	15°24	16° 5	15°54	T 15
W16	15 35 52	25°35'38	22°29	8° 8	2°49	8°51	24°19	0°21	24°25	1°31	25°45	16°56	15°21	16°11	15°55	W16
T 17	15 39 49	26°33'49	4♊23	8°D 4	4° 3	9°33	24°12	0°18	24°29	1°33	25°45	16°50	15°18	16°18	15°55	T 17
F 18	15 43 45	27°31'58	16°14	8° 4	5°17	10°16	24° 4	0°15	24°32	1°35	25°45	16°43	15°15	16°25	15°55	F 18
S 19	15 47 42	28°30'06	28° 5	8°10	6°31	10°58	23°56	0°12	24°36	1°37	25°45	16°35	15°12	16°32	15°56	S 19
S 20	15 51 38	29°28'11	9♋57	8°20	7°45	11°41	23°49	0° 8	24°39	1°40	25°46	16°27	15° 8	16°38	15°56	S 20
M21	15 55 35	0♊26'15	21°53	8°34	8°59	12°23	23°41	0° 5	24°43	1°42	25°46	16°20	15° 5	16°45	15°56	M21
T 22	15 59 31	1°24'18	3♌56	8°53	10°13	13° 5	23°34	0° 1	24°46	1°44	25°46	16°15	15° 2	16°52	15°R56	T 22
W23	16 3 28	2°22'18	16° 9	9°17	11°27	13°48	23°26	29♐57	24°49	1°46	25°47	16°11	14°59	16°58	15°56	W23
T 24	16 7 25	3°20'16	28°37	9°44	12°41	14°30	23°19	29°54	24°53	1°48	25°47	16°D10	14°56	17° 5	15°56	T 24
F 25	16 11 21	4°18'13	11♍23	10°16	13°55	15°12	23°11	29°50	24°56	1°50	25°48	16°10	14°53	17°12	15°55	F 25
S 26	16 15 18	5°16'08	24°32	10°52	15° 8	15°54	23° 4	29°46	25° 0	1°52	25°48	16°11	14°49	17°19	15°55	S 26
S 27	16 19 14	6°14'01	8♎ 7	11°31	16°22	16°36	22°56	29°42	25° 3	1°54	25°49	16°12	14°46	17°25	15°55	S 27
M28	16 23 11	7°11'52	22°11	12°15	17°36	17°18	22°49	29°38	25° 7	1°56	25°49	16°R12	14°43	17°32	15°54	M28
T 29	16 27 7	8° 9'42	6♏41	13° 2	18°50	18° 0	22°42	29°34	25°10	1°57	25°50	16°10	14°40	17°39	15°54	T 29
W30	16 31 4	9° 7'30	21°35	13°52	20° 3	18°42	22°35	29°30	25°13	1°59	25°51	16° 7	14°37	17°45	15°53	W30
T 31	16 35 0	10♊ 5'17	6♐46	14♉46	21♊17	19♊24	22♏28	29♐26	25♉17	2♉ 1	25♌51	16♈ 1	14♈33	17♊52	15♒53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 4	11s52	1s 1	18n23	1n56	15n18	0s48	19n57	0n17	18s 1	1n15	21s54	1n27	18n19	0s18	10n18	1s34	20n34	8n10	6n46	6n20	26n49	9s38	6n44
W 2	15 22	18 0	2 18	17 59	1 42	15 42	0 46	20 7	0 18	17 59	1 15	21 54	1 27	18 19	0 18	10 19	1 34	20 34	8 10	6 45	6 18	26 50	9 37	6 45
T 3	15 40	23 6	3 27	17 33	1 27	16 5	0 44	20 17	0 18	17 57	1 15	21 54	1 27	18 20	0 18	10 20	1 34	20 34	8 10	6 44	6 17	26 51	9 36	6 45
F 4	15 58	26 39	4 21	17 6	1 11	16 28	0 42	20 27	0 19	17 56	1 15	21 54	1 27	18 21	0 18	10 21	1 34	20 34	8 10	6 43	6 16	26 52	9 35	6 46
S 5	16 15	28 17	4 57	16 38	0 54	16 50	0 40	20 36	0 20	17 54	1 15	21 54	1 27	18 22	0 18	10 21	1 34	20 34	8 9	6 41	6 15	26 54	9 35	6 46
S 6	16 32	27 53	5 12	16 10	0 37	17 12	0 38	20 46	0 20	17 52	1 15	21 54	1 27	18 23	0 18	10 22	1 34	20 34	8 9	6 40	6 14	26 55	9 34	6 47
M 7	16 48	25 36	5 8	15 41	0 20	17 33	0 36	20 55	0 21	17 51	1 15	21 54	1 27	18 24	0 18	10 23	1 34	20 33	8 9	6 39	6 12	26 56	9 33	6 47
T 8	17 5	21 50	4 45	15 13	0 3	17 54	0 33	21 4	0 21	17 49	1 15	21 54	1 27	18 25	0 18	10 24	1 34	20 33	8 9	6 39	6 11	26 57	9 32	6 48
W 9	17 21	16 59	4 7	14 45	0s14	18 15	0 31	21 12	0 22	17 47	1 15	21 54	1 27	18 25	0 18	10 24	1 34	20 33	8 9	6 39	6 10	26 58	9 31	6 48
T 10	17 37	11 27	3 16	14 18	0 31	18 35	0 29	21 21	0 23	17 45	1 15	21 54	1 27	18 26	0 18	10 25	1 34	20 33	8 9	6 39	6 9	27 0	9 31	6 49
F 11	17 52	5 34	2 16	13 53	0 48	18 54	0 27	21 29	0 23	17 44	1 15	21 54	1 27	18 27	0 18	10 26	1 34	20 33	8 8	6 40	6 8	27 1	9 30	6 49
S 12	18 8	0n25	1 12	13 29	1 4	19 13	0 24	21 37	0 24	17 42	1 15	21 54	1 27	18 28	0 18	10 26	1 34	20 33	8 8	6 40	6 6	27 2	9 29	6 50
S 13	18 22	6 17	0 5	13 8	1 20	19 32	0 22	21 45	0 24	17 40	1 15	21 54	1 27	18 29	0 18	10 27	1 34	20 32	8 8	6 41	6 5	27 3	9 29	6 50
M14	18 37	11 50	1n 2	12 48	1 35	19 50	0 20	21 53	0 25	17 38	1 15	21 54	1 27	18 30	0 18	10 28	1 34	20 32	8 8	6 40	6 4	27 4	9 28	6 51
T 15	18 51	16 53	2 4	12 30	1 49	20 7	0 17	22 0	0 26	17 36	1 15	21 54	1 27	18 31	0 18	10 29	1 34	20 32	8 8	6 39	6 3	27 5	9 27	6 51
W16	19 5	21 14	3 0	12 15	2 2	20 24	0 15	22 8	0 26	17 35	1 14	21 54	1 27	18 31	0 18	10 29	1 34	20 32	8 8	6 38	6 1	27 7	9 27	6 52
T 17	19 19	24 41	3 48	12 2	2 14	20 40	0 13	22 15	0 27	17 33	1 14	21 54	1 27	18 32	0 18	10 30	1 34	20 32	8 8	6 35	6 0	27 8	9 26	6 52
F 18	19 32	27 3	4 26	11 51	2 26	20 56	0 10	22 21	0 27	17 31	1 14	21 54	1 27	18 33	0 18	10 31	1 34	20 31	8 7	6 33	5 59	27 9	9 26	6 53
S 19	19 45	28 13	4 53	11 43	2 36	21 11	0 8	22 28	0 28	17 29	1 14	21 54	1 27	18 34	0 18	10 31	1 34	20 31	8 7	6 30	5 58	27 10	9 25	6 53
S 20	19 58	28 4	5 6	11 37	2 46	21 26	0 5	22 34	0 28	17 28	1 14	21 54	1 27	18 35	0 18	10 32	1 34	20 31	8 7	6 27	5 57	27 11	9 25	6 54
M21	20 10	26 38	5 7	11 33	2 54	21 40	0 3	22 40	0 29	17 26	1 14	21 54	1 27	18 36	0 18	10 33	1 34	20 31	8 7	6 24	5 55	27 12	9 24	6 54
T 22	20 22	23 57	4 54	11 32	3 2	21 53	0 1	22 46	0 29	17 24	1 14	21 54	1 27	18 36	0 18	10 33	1 34	20 30	8 7	6 22	5 54	27 13	9 24	6 55
W23	20 34	20 11	4 27	11 33	3 8	22 6	0n 2	22 52	0 30	17 22	1 14	21 54	1 27	18 37	0 17	10 34	1 34	20 30	8 7	6 21	5 53	27 14	9 23	6 55
T 24	20 45	15 28	3 48	11 36	3 14	22 18	0 4	22 58	0 31	17 21	1 14	21 54	1 27	18 38	0 17	10 35	1 34	20 30	8 6	6 20	5 52	27 15	9 23	6 55
F 25	20 56	9 59	2 56	11 42	3 19	22 30	0 7	23 3	0 31	17 19	1 14	21 54	1 27	18 39	0 17	10 35	1 34	20 29	8 6	6 20	5 50	27 17	9 22	6 56
S 26	21 6	3 54	1 54	11 49	3 23	22 41	0 9	23 8	0 32	17 17	1 13	21 54	1 27	18 40	0 17	10 36	1 34	20 29	8 6	6 21	5 49	27 18	9 22	6 56
S 27	21 16	2s33	0 43	11 58	3 26	22 51	0 12	23 13	0 32	17 15	1 13	21 54	1 27	18 41	0 17	10 37	1 34	20 29	8 6	6 21	5 48	27 19	9 22	6 57
M28	21 26	9 6	0s32	12 9	3 28	23 1	0 14	23 17	0 33	17 14	1 13	21 54	1 27	18 41	0 17	10 37	1 34	20 28	8 6	6 21	5 47	27 20	9 21	6 57
T 29	21 35	15 24	1 48	12 22	3 30	23 9	0 17	23 22	0 33	17 12	1 13	21 54	1 27	18 42	0 17	10 38	1 34	20 28	8 6	6 20	5 46	27 21	9 21	6 58
W30	21 44	20 58	2 58	12 36	3 30	23 18	0 19	23 26	0 34	17 10	1 13	21 54	1 27	18 43	0 17	10 39	1 34	20 28	8 6	6 19	5 44	27 22	9 21	6 58
T 31	21n53	25s15	3s57	12n52	3s30	23n25	0n21	23n30	0n34	17s 9	1n13	21s54	1n27	18n44	0s17	10n39	1s34	20n27	8n 5	6n17	5n43	27n23	9s21	6n59

Julian Day Number = 2705143.5, Delta T = 26m49s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'13, Lahiri = 33°34'13

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

JUNE 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 57	11♊ 3'02	22♐ 5	15♉43	22♊31	20♊ 6	22°R21	29°R22	25♉20	2♉ 3	25♌52	15°R53	14♈30	17♊59	15°R52	F 1
S 2	16 42 54	12° 0'46	7♑19	16°44	23°44	20°48	22♏14	29♐18	25°23	2° 5	25°52	15♈45	14°27	18° 5	15♒51	S 2
S 3	16 46 50	12°58'29	22°19	17°47	24°58	21°30	22° 7	29°14	25°27	2° 7	25°53	15°37	14°24	18°12	15°50	S 3
M 4	16 50 47	13°56'11	6♒56	18°54	26°12	22°11	22° 1	29°10	25°30	2° 9	25°54	15°30	14°21	18°19	15°50	M 4
T 5	16 54 43	14°53'52	21° 5	20° 3	27°25	22°53	21°54	29° 6	25°33	2°10	25°55	15°26	14°18	18°26	15°49	T 5
W 6	16 58 40	15°51'32	4♓46	21°15	28°39	23°35	21°48	29° 2	25°37	2°12	25°55	15°24	14°14	18°32	15°47	W 6
T 7	17 2 36	16°49'10	18° 0	22°30	29°53	24°16	21°41	28°57	25°40	2°14	25°56	15°D23	14°11	18°39	15°46	T 7
F 8	17 6 33	17°46'48	0♈49	23°48	1♋ 6	24°58	21°35	28°53	25°43	2°16	25°57	15°24	14° 8	18°46	15°45	F 8
S 9	17 10 29	18°44'25	13°19	25° 9	2°20	25°39	21°29	28°49	25°47	2°17	25°58	15°R24	14° 5	18°52	15°44	S 9
S 10	17 14 26	19°42'01	25°34	26°32	3°33	26°21	21°23	28°44	25°50	2°19	25°59	15°24	14° 2	18°59	15°43	S 10
M11	17 18 23	20°39'37	7♉37	27°58	4°47	27° 2	21°17	28°40	25°53	2°21	26° 0	15°21	13°59	19° 6	15°41	M11
T 12	17 22 19	21°37'11	19°34	29°26	6° 1	27°43	21°11	28°35	25°56	2°22	26° 1	15°16	13°55	19°13	15°40	T 12
W13	17 26 16	22°34'45	1♊26	0♊57	7°14	28°25	21° 5	28°31	25°59	2°24	26° 2	15° 9	13°52	19°19	15°38	W13
T 14	17 30 12	23°32'17	13°16	2°31	8°28	29° 6	21° 0	28°27	26° 3	2°26	26° 3	14°59	13°49	19°26	15°37	T 14
F 15	17 34 9	24°29'49	25° 7	4° 7	9°41	29°47	20°54	28°22	26° 6	2°27	26° 4	14°47	13°46	19°33	15°35	F 15
S 16	17 38 5	25°27'20	7♋ 0	5°46	10°55	0♋28	20°49	28°18	26° 9	2°29	26° 5	14°34	13°43	19°39	15°33	S 16
S 17	17 42 2	26°24'49	18°57	7°27	12° 8	1°10	20°44	28°13	26°12	2°30	26° 6	14°21	13°40	19°46	15°31	S 17
M18	17 45 59	27°22'18	0♌58	9°11	13°21	1°51	20°39	28° 9	26°15	2°32	26° 7	14°10	13°36	19°53	15°30	M18
T 19	17 49 55	28°19'46	13° 6	10°57	14°35	2°32	20°34	28° 4	26°18	2°33	26° 8	14° 0	13°33	20° 0	15°28	T 19
W20	17 53 52	29°17'12	25°23	12°46	15°48	3°13	20°30	28° 0	26°21	2°35	26° 9	13°53	13°30	20° 6	15°26	W20
T 21	17 57 48	0♋14'38	7♍52	14°37	17° 2	3°54	20°25	27°56	26°24	2°36	26°10	13°49	13°27	20°13	15°24	T 21
F 22	18 1 45	1°12'02	20°38	16°31	18°15	4°35	20°21	27°51	26°27	2°37	26°11	13°47	13°24	20°20	15°22	F 22
S 23	18 5 41	2° 9'25	3♎42	18°27	19°29	5°15	20°17	27°47	26°30	2°39	26°12	13°D47	13°20	20°26	15°19	S 23
S 24	18 9 38	3° 6'48	17°10	20°25	20°42	5°56	20°13	27°42	26°33	2°40	26°14	13°R47	13°17	20°33	15°17	S 24
M25	18 13 34	4° 4'09	1♏ 3	22°26	21°55	6°37	20° 9	27°38	26°36	2°41	26°15	13°46	13°14	20°40	15°15	M25
T 26	18 17 31	5° 1'29	15°23	24°28	23° 9	7°18	20° 5	27°34	26°39	2°43	26°16	13°44	13°11	20°47	15°13	T 26
W27	18 21 28	5°58'49	0♐ 8	26°33	24°22	7°59	20° 1	27°29	26°42	2°44	26°17	13°39	13° 8	20°53	15°10	W27
T 28	18 25 24	6°56'08	15°13	28°39	25°35	8°39	19°58	27°25	26°45	2°45	26°19	13°31	13° 5	21° 0	15° 8	T 28
F 29	18 29 21	7°53'26	0♑28	0♋46	26°48	9°20	19°55	27°20	26°47	2°46	26°20	13°21	13° 1	21° 7	15° 5	F 29
S 30	18 33 17	8♋50'43	15♑44	2♋55	28♋ 2	10♋ 0	19♏52	27♐16	26♉50	2♉48	26♌21	13♈10	12♈58	21♊13	15♒ 3	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	27s46	4s39	13n 9	3s29	23n32	0n24	23n34	0n35	17s 7	1n13	21s54	1n27	18n45	0s17	10n40	1s34	20n27	8n 5	6n14	5n42	27n24	9s20	6n59
S 2	22 9	28 10	5 2	13 27	3 28	23 38	0 26	23 37	0 35	17 6	1 12	21 54	1 27	18 45	0 17	10 40	1 35	20 27	8 5	6 11	5 41	27 25	9 20	7 0
S 3	22 16	26 30	5 3	13 47	3 25	23 44	0 29	23 41	0 36	17 4	1 12	21 54	1 27	18 46	0 17	10 41	1 35	20 26	8 5	6 8	5 39	27 26	9 20	7 0
M 4	22 23	23 3	4 44	14 8	3 22	23 49	0 31	23 44	0 36	17 2	1 12	21 54	1 27	18 47	0 17	10 42	1 35	20 26	8 5	6 5	5 38	27 27	9 20	7 1
T 5	22 30	18 20	4 8	14 30	3 19	23 53	0 33	23 46	0 37	17 1	1 12	21 54	1 27	18 48	0 17	10 42	1 35	20 25	8 5	6 3	5 37	27 28	9 20	7 1
W 6	22 36	12 49	3 19	14 53	3 14	23 56	0 36	23 49	0 37	16 59	1 12	21 54	1 27	18 49	0 17	10 43	1 35	20 25	8 5	6 2	5 36	27 29	9 19	7 1
T 7	22 42	6 54	2 21	15 16	3 9	23 59	0 38	23 51	0 38	16 58	1 12	21 54	1 27	18 49	0 17	10 43	1 35	20 25	8 4	6 2	5 35	27 30	9 19	7 2
F 8	22 48	0 51	1 17	15 41	3 4	24 1	0 40	23 54	0 38	16 57	1 11	21 54	1 27	18 50	0 17	10 44	1 35	20 24	8 4	6 2	5 33	27 31	9 19	7 2
S 9	22 53	5n 4	0 11	16 6	2 58	24 2	0 42	23 56	0 39	16 55	1 11	21 54	1 27	18 51	0 17	10 44	1 35	20 24	8 4	6 3	5 32	27 32	9 19	7 3
S 10	22 57	10 41	0n54	16 32	2 51	24 3	0 45	23 57	0 39	16 54	1 11	21 54	1 27	18 52	0 17	10 45	1 35	20 23	8 4	6 2	5 31	27 33	9 19	7 3
M11	23 1	15 49	1 55	16 58	2 44	24 3	0 47	23 59	0 40	16 52	1 11	21 54	1 27	18 52	0 17	10 45	1 35	20 23	8 4	6 1	5 30	27 34	9 19	7 4
T 12	23 5	20 18	2 51	17 24	2 37	24 2	0 49	24 0	0 40	16 51	1 11	21 54	1 27	18 53	0 17	10 46	1 35	20 22	8 4	6 0	5 28	27 35	9 19	7 4
W13	23 9	23 57	3 39	17 51	2 29	24 0	0 51	24 1	0 41	16 50	1 10	21 54	1 27	18 54	0 17	10 46	1 35	20 22	8 4	5 57	5 27	27 35	9 19	7 4
T 14	23 12	26 33	4 17	18 18	2 20	23 58	0 53	24 2	0 41	16 49	1 10	21 54	1 27	18 55	0 17	10 47	1 35	20 22	8 3	5 53	5 26	27 36	9 19	7 5
F 15	23 14	27 59	4 44	18 45	2 11	23 55	0 55	24 3	0 42	16 47	1 10	21 54	1 27	18 55	0 17	10 47	1 35	20 21	8 3	5 48	5 25	27 37	9 19	7 5
S 16	23 16	28 8	4 58	19 11	2 2	23 52	0 57	24 3	0 42	16 46	1 10	21 54	1 27	18 56	0 17	10 48	1 35	20 21	8 3	5 43	5 23	27 38	9 20	7 6
S 17	23 18	26 58	5 0	19 38	1 52	23 47	1 0	24 3	0 43	16 45	1 10	21 54	1 26	18 57	0 17	10 48	1 35	20 20	8 3	5 38	5 22	27 39	9 20	7 6
M18	23 20	24 34	4 48	20 4	1 42	23 42	1 1	24 3	0 43	16 44	1 9	21 54	1 26	18 58	0 17	10 49	1 35	20 20	8 3	5 34	5 21	27 40	9 20	7 6
T 19	23 20	21 2	4 24	20 29	1 32	23 36	1 3	24 3	0 43	16 43	1 9	21 54	1 26	18 58	0 17	10 49	1 35	20 19	8 3	5 30	5 20	27 41	9 20	7 7
W20	23 21	16 34	3 46	20 54	1 21	23 30	1 5	24 3	0 44	16 42	1 9	21 54	1 26	18 59	0 17	10 50	1 35	20 19	8 3	5 28	5 19	27 42	9 20	7 7
T 21	23 21	11 20	2 58	21 18	1 10	23 23	1 7	24 2	0 44	16 41	1 9	21 54	1 26	19 0	0 17	10 50	1 35	20 18	8 3	5 26	5 17	27 43	9 20	7 8
F 22	23 21	5 32	1 59	21 41	0 59	23 15	1 9	24 1	0 45	16 40	1 9	21 54	1 26	19 0	0 17	10 51	1 35	20 18	8 3	5 25	5 16	27 43	9 21	7 8
S 23	23 20	0s39	0 53	22 3	0 48	23 7	1 11	24 0	0 45	16 39	1 8	21 54	1 26	19 1	0 17	10 51	1 35	20 17	8 2	5 25	5 15	27 44	9 21	7 8
S 24	23 19	7 0	0s18	22 24	0 37	22 58	1 12	23 59	0 46	16 38	1 8	21 54	1 26	19 2	0 17	10 51	1 35	20 17	8 2	5 25	5 14	27 45	9 21	7 9
M25	23 17	13 12	1 30	22 43	0 26	22 48	1 14	23 57	0 46	16 37	1 8	21 54	1 26	19 3	0 17	10 52	1 36	20 16	8 2	5 25	5 12	27 46	9 22	7 9
T 26	23 15	18 55	2 39	23 0	0 14	22 37	1 16	23 56	0 47	16 37	1 8	21 54	1 26	19 3	0 17	10 52	1 36	20 16	8 2	5 24	5 11	27 47	9 22	7 9
W27	23 13	23 40	3 39	23 15	0 3	22 26	1 17	23 54	0 47	16 36	1 7	21 54	1 26	19 4	0 17	10 53	1 36	20 15	8 2	5 22	5 10	27 48	9 22	7 10
T 28	23 10	26 55	4 25	23 28	0n 8	22 14	1 19	23 51	0 47	16 35	1 7	21 54	1 26	19 4	0 17	10 53	1 36	20 15	8 2	5 19	5 9	27 48	9 23	7 10
F 29	23 7	28 14	4 53	23 39	0 18	22 2	1 20	23 49	0 48	16 35	1 7	21 54	1 25	19 5	0 17	10 53	1 36	20 14	8 2	5 15	5 7	27 49	9 23	7 10
S 30	23n 3	27s24	5s 0	23n48	0n29	21n49	1n22	23n47	0n48	16s34	1n 7	21s54	1n25	19n 6	0s17	10n54	1s36	20n13	8n 2	5n11	5n 6	27n50	9s23	7n11

Julian Day Number = 2705174.5, Delta T = 26m49s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'17, Lahiri = 33°34'18

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

JULY 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 14	9♋48'00	0♒48	5♋ 5	29♋15	10♋41	19°R49	27°R12	26♉53	2♉49	26♌23	13°R 0	12♈55	21♊20	15°R 0	S 1
M 2	18 41 10	10°45'17	15°33	7°16	0♌28	11°21	19♏46	27♐ 8	26°56	2°50	26°24	12♈51	12°52	21°27	14♒58	M 2
T 3	18 45 7	11°42'33	29°50	9°28	1°41	12° 2	19°44	27° 3	26°58	2°51	26°25	12°44	12°49	21°34	14°55	T 3
W 4	18 49 3	12°39'49	13♓38	11°39	2°54	12°42	19°41	26°59	27° 1	2°52	26°27	12°40	12°46	21°40	14°52	W 4
T 5	18 53 0	13°37'05	26°57	13°51	4° 7	13°23	19°39	26°55	27° 4	2°53	26°28	12°38	12°42	21°47	14°50	T 5
F 6	18 56 57	14°34'21	9♈49	16° 2	5°21	14° 3	19°37	26°51	27° 6	2°54	26°29	12°38	12°39	21°54	14°47	F 6
S 7	19 0 53	15°31'36	22°19	18°13	6°34	14°43	19°35	26°47	27° 9	2°55	26°31	12°38	12°36	22° 0	14°44	S 7
S 8	19 4 50	16°28'52	4♉32	20°23	7°47	15°24	19°34	26°43	27°11	2°56	26°32	12°37	12°33	22° 7	14°41	S 8
M 9	19 8 46	17°26'08	16°33	22°32	9° 0	16° 4	19°32	26°39	27°14	2°57	26°34	12°34	12°30	22°14	14°38	M 9
T 10	19 12 43	18°23'23	28°26	24°39	10°13	16°44	19°31	26°35	27°16	2°58	26°35	12°29	12°26	22°21	14°35	T 10
W11	19 16 39	19°20'39	10♊17	26°46	11°26	17°24	19°30	26°31	27°19	2°59	26°37	12°21	12°23	22°27	14°32	W11
T 12	19 20 36	20°17'55	22° 7	28°50	12°39	18° 4	19°29	26°27	27°21	2°59	26°38	12°11	12°20	22°34	14°29	T 12
F 13	19 24 32	21°15'10	4♋ 0	0♌54	13°52	18°45	19°28	26°23	27°24	3° 0	26°40	11°59	12°17	22°41	14°26	F 13
S 14	19 28 29	22°12'26	15°58	2°55	15° 5	19°25	19°28	26°19	27°26	3° 1	26°42	11°45	12°14	22°47	14°23	S 14
S 15	19 32 26	23° 9'41	28° 1	4°54	16°18	20° 5	19°27	26°16	27°28	3° 2	26°43	11°32	12°11	22°54	14°20	S 15
M16	19 36 22	24° 6'57	10♌12	6°52	17°31	20°45	19°27	26°12	27°30	3° 2	26°45	11°20	12° 7	23° 1	14°17	M16
T 17	19 40 19	25° 4'12	22°30	8°48	18°44	21°25	19°D27	26° 8	27°33	3° 3	26°46	11°10	12° 4	23° 8	14°14	T 17
W18	19 44 15	26° 1'27	4♍58	10°42	19°57	22° 4	19°27	26° 5	27°35	3° 4	26°48	11° 2	12° 1	23°14	14°10	W18
T 19	19 48 12	26°58'42	17°38	12°34	21°10	22°44	19°28	26° 1	27°37	3° 4	26°49	10°58	11°58	23°21	14° 7	T 19
F 20	19 52 8	27°55'57	0♎30	14°24	22°23	23°24	19°28	25°58	27°39	3° 5	26°51	10°56	11°55	23°28	14° 4	F 20
S 21	19 56 5	28°53'12	13°38	16°12	23°35	24° 4	19°29	25°54	27°41	3° 5	26°53	10°D55	11°52	23°34	14° 1	S 21
S 22	20 0 1	29°50'26	27° 4	17°58	24°48	24°44	19°30	25°51	27°43	3° 6	26°54	10°R56	11°48	23°41	13°57	S 22
M23	20 3 58	0♌47'41	10♏51	19°41	26° 1	25°23	19°31	25°48	27°45	3° 6	26°56	10°55	11°45	23°48	13°54	M23
T 24	20 7 55	1°44'55	25° 0	21°23	27°14	26° 3	19°32	25°45	27°47	3° 7	26°58	10°53	11°42	23°55	13°51	T 24
W25	20 11 51	2°42'10	9♐29	23° 3	28°27	26°43	19°33	25°42	27°49	3° 7	27° 0	10°49	11°39	24° 1	13°47	W25
T 26	20 15 48	3°39'24	24°16	24°42	29°39	27°22	19°35	25°39	27°51	3° 7	27° 1	10°43	11°36	24° 8	13°44	T 26
F 27	20 19 44	4°36'39	9♑15	26°18	0♍52	28° 2	19°37	25°36	27°53	3° 8	27° 3	10°34	11°32	24°15	13°40	F 27
S 28	20 23 41	5°33'53	24°16	27°52	2° 5	28°42	19°39	25°33	27°54	3° 8	27° 5	10°25	11°29	24°21	13°37	S 28
S 29	20 27 37	6°31'08	9♒10	29°24	3°17	29°21	19°41	25°30	27°56	3° 8	27° 6	10°16	11°26	24°28	13°34	S 29
M30	20 31 34	7°28'24	23°48	0♍54	4°30	0♌ 1	19°43	25°27	27°58	3° 9	27° 8	10° 8	11°23	24°35	13°30	M30
T 31	20 35 31	8♌25'39	8♓ 4	2♍22	5♍42	0♌40	19♏46	25♐25	28♉ 0	3♉ 9	27♌10	10♈ 2	11♈20	24♊42	13♒27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	24s33	4s46	23n54	0n39	21n35	1n23	23n44	0n49	16s34	1n 6	21s54	1n25	19n 6	0s17	10n54	1s36	20n13	8n 2	5n 7	5n 5	27n51	9s24	7n11
M 2	22 55	20 9	4 13	23 57	0 48	21 21	1 24	23 41	0 49	16 33	1 6	21 54	1 25	19 7	0 17	10 54	1 36	20 12	8 2	5 3	5 4	27 51	9 24	7 11
T 3	22 50	14 41	3 25	23 58	0 57	21 6	1 26	23 38	0 49	16 33	1 6	21 54	1 25	19 8	0 17	10 55	1 36	20 12	8 1	5 1	5 3	27 52	9 25	7 11
W 4	22 45	8 40	2 27	23 56	1 5	20 51	1 27	23 34	0 50	16 32	1 6	21 54	1 25	19 8	0 17	10 55	1 36	20 11	8 1	4 59	5 1	27 53	9 25	7 12
T 5	22 39	2 28	1 22	23 51	1 13	20 35	1 28	23 31	0 50	16 32	1 5	21 54	1 25	19 9	0 17	10 55	1 36	20 11	8 1	4 59	5 0	27 54	9 26	7 12
F 6	22 33	3n39	0 15	23 43	1 20	20 18	1 29	23 27	0 51	16 32	1 5	21 54	1 25	19 9	0 17	10 56	1 36	20 10	8 1	4 58	4 59	27 55	9 26	7 12
S 7	22 27	9 27	0n51	23 33	1 27	20 1	1 30	23 23	0 51	16 31	1 5	21 54	1 25	19 10	0 17	10 56	1 36	20 9	8 1	4 58	4 58	27 55	9 27	7 12
S 8	22 20	14 46	1 53	23 20	1 33	19 43	1 31	23 19	0 51	16 31	1 5	21 54	1 24	19 11	0 17	10 56	1 36	20 9	8 1	4 58	4 56	27 56	9 27	7 13
M 9	22 13	19 25	2 49	23 5	1 37	19 25	1 32	23 15	0 52	16 31	1 4	21 54	1 24	19 11	0 17	10 56	1 36	20 8	8 1	4 57	4 55	27 57	9 28	7 13
T 10	22 6	23 16	3 37	22 47	1 42	19 6	1 33	23 10	0 52	16 31	1 4	21 54	1 24	19 12	0 17	10 57	1 36	20 8	8 1	4 55	4 54	27 57	9 29	7 13
W11	21 58	26 7	4 15	22 27	1 45	18 47	1 33	23 6	0 53	16 31	1 4	21 54	1 24	19 12	0 17	10 57	1 36	20 7	8 1	4 52	4 53	27 58	9 29	7 13
T 12	21 49	27 49	4 42	22 5	1 48	18 27	1 34	23 1	0 53	16 31	1 4	21 54	1 24	19 13	0 17	10 57	1 36	20 7	8 1	4 48	4 51	27 59	9 30	7 14
F 13	21 41	28 14	4 57	21 40	1 50	18 7	1 35	22 56	0 53	16 31	1 3	21 54	1 24	19 13	0 17	10 57	1 36	20 6	8 1	4 43	4 50	27 59	9 31	7 14
S 14	21 32	27 21	4 59	21 14	1 51	17 46	1 35	22 50	0 54	16 31	1 3	21 54	1 24	19 14	0 17	10 58	1 37	20 5	8 1	4 38	4 49	28 0	9 31	7 14
S 15	21 22	25 11	4 48	20 46	1 51	17 25	1 36	22 45	0 54	16 31	1 3	21 54	1 24	19 14	0 17	10 58	1 37	20 5	8 1	4 33	4 48	28 1	9 32	7 14
M16	21 13	21 51	4 23	20 17	1 51	17 3	1 36	22 39	0 54	16 31	1 3	21 54	1 23	19 15	0 17	10 58	1 37	20 4	8 1	4 28	4 47	28 1	9 33	7 14
T 17	21 2	17 32	3 46	19 46	1 50	16 41	1 36	22 33	0 55	16 32	1 2	21 55	1 23	19 15	0 17	10 58	1 37	20 4	8 1	4 24	4 45	28 2	9 33	7 14
W18	20 52	12 25	2 58	19 14	1 49	16 18	1 37	22 27	0 55	16 32	1 2	21 55	1 23	19 16	0 17	10 58	1 37	20 3	8 0	4 21	4 44	28 3	9 34	7 15
T 19	20 41	6 43	2 0	18 41	1 46	15 55	1 37	22 21	0 55	16 32	1 2	21 55	1 23	19 16	0 17	10 58	1 37	20 2	8 0	4 19	4 43	28 3	9 35	7 15
F 20	20 30	0 39	0 55	18 6	1 44	15 32	1 37	22 15	0 56	16 33	1 2	21 55	1 23	19 17	0 17	10 59	1 37	20 2	8 0	4 19	4 42	28 4	9 36	7 15
S 21	20 18	5s35	0s14	17 31	1 40	15 8	1 37	22 8	0 56	16 33	1 1	21 55	1 23	19 17	0 17	10 59	1 37	20 1	8 0	4 18	4 40	28 5	9 37	7 15
S 22	20 7	11 42	1 25	16 55	1 36	14 44	1 37	22 2	0 57	16 34	1 1	21 55	1 22	19 18	0 17	10 59	1 37	20 1	8 0	4 19	4 39	28 5	9 37	7 15
M23	19 54	17 26	2 32	16 18	1 32	14 19	1 37	21 55	0 57	16 34	1 1	21 55	1 22	19 18	0 17	10 59	1 37	20 0	8 0	4 18	4 38	28 6	9 38	7 15
T 24	19 42	22 22	3 31	15 41	1 26	13 54	1 37	21 48	0 57	16 35	1 1	21 55	1 22	19 19	0 17	10 59	1 37	19 59	8 0	4 18	4 37	28 6	9 39	7 15
W25	19 29	26 4	4 19	15 3	1 21	13 29	1 36	21 41	0 58	16 35	1 0	21 55	1 22	19 19	0 17	10 59	1 37	19 59	8 0	4 16	4 35	28 7	9 40	7 15
T 26	19 16	28 4	4 50	14 25	1 15	13 3	1 36	21 33	0 58	16 36	1 0	21 55	1 22	19 19	0 18	10 59	1 37	19 58	8 0	4 13	4 34	28 8	9 41	7 15
F 27	19 2	28 4	5 3	13 47	1 8	12 37	1 36	21 26	0 58	16 37	1 0	21 55	1 22	19 20	0 18	10 59	1 37	19 57	8 0	4 10	4 33	28 8	9 42	7 16
S 28	18 49	26 0	4 54	13 8	1 1	12 11	1 35	21 18	0 59	16 37	1 0	21 55	1 21	19 20	0 18	10 59	1 37	19 57	8 0	4 6	4 32	28 9	9 43	7 16
S 29	18 34	22 10	4 25	12 29	0 54	11 44	1 35	21 10	0 59	16 38	0 59	21 55	1 21	19 21	0 18	10 59	1 37	19 56	8 0	4 3	4 30	28 9	9 43	7 16
M30	18 20	17 0	3 40	11 50	0 46	11 17	1 34	21 2	0 59	16 39	0 59	21 55	1 21	19 21	0 18	10 59	1 37	19 56	8 0	4 0	4 29	28 10	9 44	7 16
T 31	18n 5	11s 0	2s41	11n11	0n38	10n50	1n33	20n54	1n 0	16s40	0n59	21s55	1n21	19n21	0s18	10n59	1s38	19n55	8n 0	3n57	4n28	28n10	9s45	7n16

Julian Day Number = 2705204.5, Delta T = 26m49s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'21, Lahiri = 33°34'22

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

AUGUST 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 27	9♌22'56	21♓53	3♍48	6♍55	1♌19	19♏48	25°R22	28♉ 1	3♉ 9	27♌12	9°R58	11♈17	24♊48	13°R23	W 1
T 2	20 43 24	10°20'13	5♈15	5°12	8° 7	1°59	19°51	25♐20	28° 3	3° 9	27°13	9°D57	11°13	24°55	13♒20	T 2
F 3	20 47 20	11°17'30	18°11	6°34	9°20	2°38	19°54	25°17	28° 4	3° 9	27°15	9♈57	11°10	25° 2	13°16	F 3
S 4	20 51 17	12°14'49	0♉44	7°53	10°32	3°17	19°57	25°15	28° 6	3° 9	27°17	9°57	11° 7	25° 8	13°13	S 4
S 5	20 55 13	13°12'08	12°59	9°11	11°45	3°57	20° 1	25°13	28° 7	3° 9	27°19	9°R58	11° 4	25°15	13° 9	S 5
M 6	20 59 10	14° 9'29	25° 2	10°26	12°57	4°36	20° 4	25°10	28° 8	3°R 9	27°21	9°57	11° 1	25°22	13° 6	M 6
T 7	21 3 6	15° 6'50	6♊56	11°39	14°10	5°15	20° 8	25° 8	28°10	3° 9	27°22	9°55	10°57	25°29	13° 2	T 7
W 8	21 7 3	16° 4'12	18°47	12°50	15°22	5°54	20°12	25° 6	28°11	3° 9	27°24	9°50	10°54	25°35	12°59	W 8
T 9	21 11 0	17° 1'35	0♋39	13°59	16°34	6°34	20°16	25° 4	28°12	3° 9	27°26	9°43	10°51	25°42	12°56	T 9
F 10	21 14 56	17°58'59	12°36	15° 4	17°46	7°13	20°20	25° 3	28°14	3° 9	27°28	9°35	10°48	25°49	12°52	F 10
S 11	21 18 53	18°56'24	24°40	16° 8	18°59	7°52	20°24	25° 1	28°15	3° 9	27°30	9°26	10°45	25°56	12°49	S 11
S 12	21 22 49	19°53'50	6♌52	17° 8	20°11	8°31	20°29	24°59	28°16	3° 9	27°31	9°17	10°42	26° 2	12°45	S 12
M13	21 26 46	20°51'17	19°15	18° 6	21°23	9°10	20°33	24°58	28°17	3° 8	27°33	9° 8	10°38	26° 9	12°42	M13
T 14	21 30 42	21°48'44	1♍49	19° 1	22°35	9°49	20°38	24°56	28°18	3° 8	27°35	9° 1	10°35	26°16	12°38	T 14
W15	21 34 39	22°46'12	14°34	19°52	23°47	10°28	20°43	24°55	28°19	3° 8	27°37	8°57	10°32	26°22	12°35	W15
T 16	21 38 35	23°43'41	27°30	20°41	25° 0	11° 7	20°48	24°54	28°20	3° 8	27°39	8°54	10°29	26°29	12°32	T 16
F 17	21 42 32	24°41'11	10♎39	21°26	26°12	11°46	20°53	24°52	28°21	3° 7	27°41	8°D53	10°26	26°36	12°28	F 17
S 18	21 46 29	25°38'41	24° 0	22° 7	27°24	12°25	20°59	24°51	28°21	3° 7	27°42	8°54	10°23	26°43	12°25	S 18
S 19	21 50 25	26°36'13	7♏35	22°45	28°36	13° 4	21° 4	24°50	28°22	3° 6	27°44	8°56	10°19	26°49	12°22	S 19
M20	21 54 22	27°33'45	21°24	23°19	29°48	13°43	21°10	24°49	28°23	3° 6	27°46	8°R57	10°16	26°56	12°18	M20
T 21	21 58 18	28°31'18	5♐28	23°49	0♎59	14°21	21°16	24°49	28°23	3° 5	27°48	8°56	10°13	27° 3	12°15	T 21
W22	22 2 15	29°28'51	19°45	24°14	2°11	15° 0	21°22	24°48	28°24	3° 5	27°50	8°55	10°10	27° 9	12°12	W22
T 23	22 6 11	0♍26'26	4♑13	24°35	3°23	15°39	21°28	24°47	28°25	3° 4	27°52	8°52	10° 7	27°16	12° 9	T 23
F 24	22 10 8	1°24'01	18°48	24°51	4°35	16°18	21°34	24°47	28°25	3° 4	27°54	8°47	10° 3	27°23	12° 5	F 24
S 25	22 14 4	2°21'38	3♒24	25° 2	5°47	16°56	21°41	24°46	28°26	3° 3	27°55	8°42	10° 0	27°30	12° 2	S 25
S 26	22 18 1	3°19'15	17°55	25° 8	6°58	17°35	21°47	24°46	28°26	3° 3	27°57	8°37	9°57	27°36	11°59	S 26
M27	22 21 58	4°16'53	2♓14	25°R 9	8°10	18°14	21°54	24°46	28°26	3° 2	27°59	8°32	9°54	27°43	11°56	M27
T 28	22 25 54	5°14'32	16°15	25° 4	9°22	18°52	22° 1	24°46	28°27	3° 1	28° 1	8°29	9°51	27°50	11°53	T 28
W29	22 29 51	6°12'13	29°56	24°54	10°33	19°31	22° 8	24°D46	28°27	3° 1	28° 3	8°27	9°48	27°56	11°50	W29
T 30	22 33 47	7° 9'55	13♈13	24°38	11°45	20° 9	22°15	24°46	28°27	3° 0	28° 5	8°D27	9°44	28° 3	11°47	T 30
F 31	22 37 44	8♍ 7'39	26♈ 9	24♍16	12♎56	20♌48	22♏22	24♐46	28♉27	2♉59	28♌ 6	8♈28	9♈41	28♊10	11♒44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n50	4s40	1s35	10n32	0n29	10n22	1n32	20n46	1n 0	16s41	0n59	21s55	1n21	19n22	0s18	10n59	1s38	19n54	8n 0	3n56	4n27	28n11	9s46	7n16
T 2	17 35	1n42	0 25	9 53	0 20	9 55	1 31	20 37	1 0	16 42	0 58	21 56	1 21	19 22	0 18	10 59	1 38	19 54	8 0	3 55	4 25	28 11	9 47	7 16
F 3	17 20	7 47	0n44	9 14	0 11	9 26	1 31	20 29	1 0	16 43	0 58	21 56	1 20	19 22	0 18	10 59	1 38	19 53	8 0	3 56	4 24	28 12	9 48	7 16
S 4	17 4	13 23	1 49	8 36	0 1	8 58	1 30	20 20	1 1	16 44	0 58	21 56	1 20	19 23	0 18	10 59	1 38	19 53	8 0	3 56	4 23	28 12	9 49	7 16
S 5	16 48	18 20	2 47	7 58	0s 8	8 30	1 28	20 11	1 1	16 45	0 58	21 56	1 20	19 23	0 18	10 59	1 38	19 52	8 0	3 56	4 22	28 13	9 50	7 16
M 6	16 31	22 28	3 37	7 20	0 19	8 1	1 27	20 2	1 1	16 46	0 57	21 56	1 20	19 23	0 18	10 59	1 38	19 51	8 0	3 56	4 21	28 13	9 51	7 16
T 7	16 15	25 37	4 17	6 43	0 29	7 32	1 26	19 53	1 2	16 48	0 57	21 56	1 20	19 24	0 18	10 59	1 38	19 51	8 0	3 55	4 19	28 14	9 52	7 15
W 8	15 58	27 37	4 46	6 6	0 40	7 3	1 25	19 44	1 2	16 49	0 57	21 56	1 20	19 24	0 18	10 59	1 38	19 50	8 0	3 53	4 18	28 14	9 53	7 15
T 9	15 41	28 23	5 2	5 30	0 50	6 34	1 23	19 34	1 2	16 50	0 57	21 56	1 19	19 24	0 18	10 59	1 38	19 49	8 0	3 50	4 17	28 15	9 54	7 15
F 10	15 23	27 49	5 5	4 55	1 1	6 4	1 22	19 25	1 3	16 51	0 56	21 56	1 19	19 24	0 18	10 59	1 38	19 49	8 0	3 47	4 16	28 15	9 55	7 15
S 11	15 5	25 57	4 55	4 20	1 13	5 35	1 20	19 15	1 3	16 53	0 56	21 57	1 19	19 25	0 18	10 59	1 38	19 48	8 0	3 43	4 14	28 16	9 56	7 15
S 12	14 48	22 52	4 32	3 47	1 24	5 5	1 19	19 5	1 3	16 54	0 56	21 57	1 19	19 25	0 18	10 59	1 38	19 48	8 0	3 40	4 13	28 16	9 57	7 15
M13	14 29	18 43	3 55	3 14	1 35	4 35	1 17	18 55	1 3	16 56	0 56	21 57	1 19	19 25	0 18	10 58	1 38	19 47	8 0	3 36	4 12	28 17	9 58	7 15
T 14	14 11	13 41	3 6	2 42	1 47	4 5	1 15	18 45	1 4	16 57	0 55	21 57	1 18	19 25	0 18	10 58	1 38	19 46	8 1	3 34	4 11	28 17	9 59	7 15
W15	13 53	8 1	2 7	2 11	1 58	3 35	1 13	18 35	1 4	16 59	0 55	21 57	1 18	19 26	0 18	10 58	1 38	19 46	8 1	3 32	4 9	28 17	10 0	7 15
T 16	13 34	1 56	1 1	1 41	2 10	3 4	1 11	18 24	1 4	17 0	0 55	21 57	1 18	19 26	0 18	10 58	1 38	19 45	8 1	3 31	4 8	28 18	10 1	7 15
F 17	13 15	4s21	0s10	1 13	2 22	2 34	1 9	18 14	1 4	17 2	0 55	21 57	1 18	19 26	0 18	10 58	1 38	19 45	8 1	3 31	4 7	28 18	10 2	7 14
S 18	12 56	10 32	1 21	0 46	2 33	2 4	1 7	18 3	1 5	17 3	0 55	21 57	1 18	19 26	0 18	10 58	1 39	19 44	8 1	3 31	4 6	28 19	10 3	7 14
S 19	12 36	16 20	2 29	0 20	2 45	1 33	1 5	17 52	1 5	17 5	0 54	21 58	1 18	19 26	0 18	10 57	1 39	19 43	8 1	3 32	4 4	28 19	10 5	7 14
M20	12 17	21 25	3 30	0s 4	2 56	1 3	1 3	17 42	1 5	17 7	0 54	21 58	1 17	19 26	0 18	10 57	1 39	19 43	8 1	3 32	4 3	28 19	10 6	7 14
T 21	11 57	25 23	4 19	0 26	3 8	0 32	1 1	17 31	1 6	17 9	0 54	21 58	1 17	19 27	0 18	10 57	1 39	19 42	8 1	3 32	4 2	28 20	10 7	7 14
W22	11 37	27 50	4 53	0 46	3 19	0 2	0 58	17 19	1 6	17 10	0 54	21 58	1 17	19 27	0 18	10 57	1 39	19 42	8 1	3 31	4 1	28 20	10 8	7 13
T 23	11 17	28 26	5 9	1 4	3 29	0s29	0 56	17 8	1 6	17 12	0 53	21 58	1 17	19 27	0 18	10 57	1 39	19 41	8 1	3 30	3 59	28 20	10 9	7 13
F 24	10 56	27 5	5 5	1 20	3 40	1 0	0 53	16 57	1 6	17 14	0 53	21 58	1 17	19 27	0 18	10 56	1 39	19 41	8 1	3 28	3 58	28 21	10 10	7 13
S 25	10 36	23 54	4 42	1 33	3 50	1 30	0 51	16 46	1 7	17 16	0 53	21 59	1 16	19 27	0 18	10 56	1 39	19 40	8 1	3 26	3 57	28 21	10 11	7 13
S 26	10 15	19 13	4 1	1 44	3 59	2 1	0 48	16 34	1 7	17 18	0 53	21 59	1 16	19 27	0 18	10 56	1 39	19 39	8 1	3 24	3 56	28 21	10 12	7 13
M27	9 54	13 31	3 4	1 53	4 8	2 32	0 46	16 22	1 7	17 20	0 53	21 59	1 16	19 27	0 18	10 56	1 39	19 39	8 1	3 22	3 54	28 22	10 13	7 12
T 28	9 33	7 13	1 58	1 58	4 16	3 2	0 43	16 11	1 7	17 22	0 52	21 59	1 16	19 27	0 18	10 55	1 39	19 38	8 2	3 21	3 53	28 22	10 14	7 12
W29	9 12	0 44	0 46	2 0	4 23	3 33	0 40	15 59	1 8	17 24	0 52	21 59	1 16	19 27	0 18	10 55	1 39	19 38	8 2	3 20	3 52	28 22	10 15	7 12
T 30	8 51	5n36	0n26	1 59	4 29	4 3	0 37	15 47	1 8	17 26	0 52	22 0	1 15	19 27	0 18	10 55	1 39	19 37	8 2	3 20	3 51	28 23	10 16	7 11
F 31	8n30	11n32	1n35	1s55	4s34	4s34	0n34	15n35	1n 8	17s28	0n52	22s 0	1n15	19n27	0s18	10n54	1s39	19n37	8n 2	3n21	3n49	28n23	10s17	7n11

Julian Day Number = 2705235.5, Delta T = 26m50s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'26, Lahiri = 33°34'26

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

SEPTEMBER 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 40	9♍ 5'24	8♉43	23°R48	14♎ 7	21♌26	22♏30	24♐46	28♉28	2°R58	28♌ 8	8♈29	9♈38	28♊17	11°R41	S 1
S 2	22 45 37	10° 3'11	21° 1	23♍15	15°19	22° 5	22°37	24°46	28°28	2♉57	28°10	8°31	9°35	28°23	11♒38	S 2
M 3	22 49 33	11° 0'59	3♊ 5	22°37	16°30	22°43	22°45	24°47	28°R28	2°57	28°12	8°32	9°32	28°30	11°36	M 3
T 4	22 53 30	11°58'49	15° 2	21°54	17°41	23°22	22°53	24°47	28°28	2°56	28°14	8°R32	9°29	28°37	11°33	T 4
W 5	22 57 27	12°56'41	26°55	21° 7	18°53	24° 0	23° 0	24°48	28°27	2°55	28°15	8°32	9°25	28°44	11°30	W 5
T 6	23 1 23	13°54'35	8♋49	20°17	20° 4	24°39	23° 8	24°49	28°27	2°54	28°17	8°30	9°22	28°50	11°27	T 6
F 7	23 5 20	14°52'30	20°48	19°24	21°15	25°17	23°17	24°50	28°27	2°53	28°19	8°27	9°19	28°57	11°25	F 7
S 8	23 9 16	15°50'27	2♌56	18°29	22°26	25°55	23°25	24°51	28°27	2°52	28°21	8°23	9°16	29° 4	11°22	S 8
S 9	23 13 13	16°48'26	15°16	17°33	23°37	26°34	23°33	24°52	28°27	2°51	28°23	8°20	9°13	29°10	11°20	S 9
M10	23 17 9	17°46'26	27°51	16°38	24°48	27°12	23°42	24°53	28°26	2°50	28°24	8°17	9° 9	29°17	11°17	M10
T 11	23 21 6	18°44'28	10♍40	15°45	25°59	27°50	23°50	24°54	28°26	2°49	28°26	8°14	9° 6	29°24	11°15	T 11
W12	23 25 2	19°42'31	23°44	14°54	27°10	28°28	23°59	24°55	28°26	2°48	28°28	8°13	9° 3	29°31	11°12	W12
T 13	23 28 59	20°40'36	7♎ 4	14° 8	28°21	29° 7	24° 8	24°57	28°25	2°46	28°30	8°D12	9° 0	29°37	11°10	T 13
F 14	23 32 55	21°38'43	20°36	13°26	29°32	29°45	24°17	24°58	28°25	2°45	28°31	8°12	8°57	29°44	11° 8	F 14
S 15	23 36 52	22°36'51	4♏21	12°51	0♏42	0♍23	24°26	25° 0	28°24	2°44	28°33	8°13	8°54	29°51	11° 5	S 15
S 16	23 40 49	23°35'01	18°15	12°23	1°53	1° 1	24°35	25° 2	28°23	2°43	28°35	8°14	8°50	29°57	11° 3	S 16
M17	23 44 45	24°33'12	2♐18	12° 2	3° 4	1°39	24°44	25° 3	28°23	2°42	28°36	8°15	8°47	0♋ 4	11° 1	M17
T 18	23 48 42	25°31'24	16°27	11°49	4°14	2°17	24°54	25° 5	28°22	2°40	28°38	8°16	8°44	0°11	10°59	T 18
W19	23 52 38	26°29'38	0♑40	11°D46	5°25	2°55	25° 3	25° 7	28°21	2°39	28°40	8°R16	8°41	0°18	10°57	W19
T 20	23 56 35	27°27'54	14°55	11°51	6°35	3°33	25°13	25° 9	28°20	2°38	28°41	8°16	8°38	0°24	10°55	T 20
F 21	0 0 31	28°26'11	29° 8	12° 5	7°46	4°12	25°23	25°12	28°19	2°37	28°43	8°15	8°35	0°31	10°53	F 21
S 22	0 4 28	29°24'29	13♒18	12°28	8°56	4°49	25°32	25°14	28°19	2°35	28°45	8°14	8°31	0°38	10°51	S 22
S 23	0 8 24	0♎22'49	27°21	12°59	10° 6	5°27	25°42	25°16	28°18	2°34	28°46	8°13	8°28	0°44	10°50	S 23
M24	0 12 21	1°21'10	11♓12	13°40	11°16	6° 5	25°52	25°19	28°17	2°33	28°48	8°12	8°25	0°51	10°48	M24
T 25	0 16 18	2°19'33	24°50	14°29	12°26	6°43	26° 2	25°21	28°16	2°31	28°50	8°12	8°22	0°58	10°46	T 25
W26	0 20 14	3°17'58	8♈13	15°25	13°36	7°21	26°12	25°24	28°14	2°30	28°51	8°D11	8°19	1° 5	10°45	W26
T 27	0 24 11	4°16'24	21°18	16°29	14°46	7°59	26°23	25°27	28°13	2°28	28°53	8°12	8°15	1°11	10°43	T 27
F 28	0 28 7	5°14'53	4♉ 5	17°40	15°56	8°37	26°33	25°29	28°12	2°27	28°54	8°12	8°12	1°18	10°42	F 28
S 29	0 32 4	6°13'23	16°37	18°56	17° 6	9°15	26°43	25°32	28°11	2°25	28°56	8°12	8° 9	1°25	10°40	S 29
S 30	0 36 0	7♎11'56	28♉53	20♍19	18♏16	9♍53	26♏54	25♐35	28♉10	2♉24	28♌57	8♈12	8♈ 6	1♋32	10♒39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 8	16n51	2n38	1s48	4s38	5s 4	0n31	15n23	1n 8	17s30	0n52	22s 0	1n15	19n27	0s18	10n54	1s39	19n36	8n 2	3n21	3n48	28n23	10s18	7n11
S 2	7 46	21 21	3 32	1 37	4 40	5 34	0 28	15 11	1 8	17 32	0 51	22 0	1 15	19 27	0 18	10 54	1 39	19 36	8 2	3 22	3 47	28 23	10 19	7 11
M 3	7 25	24 53	4 16	1 23	4 41	6 4	0 25	14 58	1 9	17 34	0 51	22 0	1 15	19 27	0 18	10 53	1 39	19 35	8 2	3 22	3 46	28 24	10 20	7 10
T 4	7 3	27 17	4 48	1 5	4 40	6 34	0 22	14 46	1 9	17 36	0 51	22 1	1 14	19 27	0 18	10 53	1 39	19 35	8 2	3 22	3 44	28 24	10 22	7 10
W 5	6 41	28 26	5 7	0 44	4 37	7 4	0 19	14 34	1 9	17 38	0 51	22 1	1 14	19 27	0 18	10 53	1 39	19 34	8 2	3 22	3 43	28 24	10 23	7 10
T 6	6 18	28 17	5 14	0 20	4 32	7 34	0 16	14 21	1 9	17 41	0 51	22 1	1 14	19 27	0 18	10 52	1 40	19 33	8 3	3 21	3 42	28 24	10 24	7 9
F 7	5 56	26 48	5 6	0n 6	4 26	8 4	0 13	14 8	1 10	17 43	0 50	22 1	1 14	19 27	0 18	10 52	1 40	19 33	8 3	3 20	3 41	28 25	10 25	7 9
S 8	5 34	24 4	4 46	0 36	4 17	8 33	0 9	13 56	1 10	17 45	0 50	22 1	1 14	19 27	0 18	10 52	1 40	19 32	8 3	3 19	3 40	28 25	10 26	7 9
S 9	5 11	20 12	4 11	1 7	4 7	9 3	0 6	13 43	1 10	17 47	0 50	22 2	1 13	19 27	0 18	10 51	1 40	19 32	8 3	3 17	3 38	28 25	10 27	7 8
M10	4 49	15 22	3 24	1 39	3 55	9 32	0 3	13 30	1 10	17 50	0 50	22 2	1 13	19 27	0 18	10 51	1 40	19 31	8 3	3 16	3 37	28 25	10 28	7 8
T 11	4 26	9 48	2 26	2 12	3 41	10 1	0s 1	13 17	1 10	17 52	0 50	22 2	1 13	19 27	0 18	10 50	1 40	19 31	8 3	3 15	3 36	28 25	10 29	7 8
W12	4 4	3 41	1 19	2 46	3 26	10 30	0 4	13 4	1 11	17 54	0 49	22 2	1 13	19 27	0 18	10 50	1 40	19 31	8 3	3 15	3 35	28 26	10 30	7 7
T 13	3 41	2s42	0 6	3 19	3 9	10 58	0 8	12 51	1 11	17 57	0 49	22 3	1 13	19 27	0 18	10 50	1 40	19 30	8 4	3 14	3 33	28 26	10 31	7 7
F 14	3 18	9 4	1s 8	3 51	2 51	11 26	0 11	12 38	1 11	17 59	0 49	22 3	1 13	19 27	0 18	10 49	1 40	19 30	8 4	3 15	3 32	28 26	10 32	7 6
S 15	2 55	15 7	2 19	4 21	2 33	11 55	0 15	12 24	1 11	18 1	0 49	22 3	1 12	19 26	0 18	10 49	1 40	19 29	8 4	3 15	3 31	28 26	10 33	7 6
S 16	2 32	20 28	3 24	4 50	2 14	12 22	0 18	12 11	1 11	18 4	0 49	22 3	1 12	19 26	0 18	10 48	1 40	19 29	8 4	3 15	3 30	28 26	10 34	7 6
M17	2 9	24 44	4 16	5 15	1 55	12 50	0 22	11 58	1 12	18 6	0 48	22 4	1 12	19 26	0 18	10 48	1 40	19 28	8 4	3 16	3 28	28 26	10 35	7 5
T 18	1 46	27 32	4 54	5 38	1 35	13 17	0 26	11 44	1 12	18 8	0 48	22 4	1 12	19 26	0 18	10 47	1 40	19 28	8 4	3 16	3 27	28 26	10 36	7 5
W19	1 23	28 34	5 13	5 57	1 16	13 44	0 29	11 31	1 12	18 11	0 48	22 4	1 12	19 26	0 18	10 47	1 40	19 27	8 5	3 16	3 26	28 27	10 36	7 4
T 20	1 0	27 43	5 14	6 13	0 57	14 11	0 33	11 17	1 12	18 13	0 48	22 4	1 11	19 26	0 18	10 46	1 40	19 27	8 5	3 16	3 25	28 27	10 37	7 4
F 21	0 37	25 4	4 55	6 25	0 39	14 38	0 37	11 4	1 12	18 16	0 48	22 5	1 11	19 25	0 18	10 46	1 40	19 26	8 5	3 16	3 23	28 27	10 38	7 3
S 22	0 14	20 54	4 19	6 32	0 21	15 4	0 41	10 50	1 12	18 18	0 48	22 5	1 11	19 25	0 18	10 45	1 40	19 26	8 5	3 15	3 22	28 27	10 39	7 3
S 23	0s 9	15 36	3 27	6 36	0 4	15 30	0 44	10 36	1 13	18 21	0 47	22 5	1 11	19 25	0 18	10 45	1 40	19 26	8 5	3 15	3 21	28 27	10 40	7 3
M24	0 32	9 33	2 24	6 35	0n11	15 55	0 48	10 22	1 13	18 23	0 47	22 6	1 11	19 25	0 18	10 44	1 40	19 25	8 5	3 14	3 20	28 27	10 41	7 2
T 25	0 55	3 10	1 13	6 30	0 26	16 20	0 52	10 9	1 13	18 26	0 47	22 6	1 10	19 25	0 18	10 44	1 40	19 25	8 6	3 14	3 18	28 27	10 42	7 2
W26	1 18	3n15	0n 0	6 20	0 40	16 45	0 56	9 55	1 13	18 28	0 47	22 6	1 10	19 24	0 18	10 43	1 40	19 25	8 6	3 14	3 17	28 27	10 43	7 1
T 27	1 42	9 23	1 12	6 7	0 52	17 9	0 59	9 41	1 13	18 31	0 47	22 6	1 10	19 24	0 18	10 43	1 40	19 24	8 6	3 14	3 16	28 27	10 44	7 1
F 28	2 5	15 1	2 19	5 50	1 3	17 33	1 3	9 27	1 13	18 34	0 47	22 7	1 10	19 24	0 18	10 42	1 40	19 24	8 6	3 14	3 15	28 27	10 44	7 0
S 29	2 28	19 53	3 17	5 29	1 13	17 57	1 7	9 13	1 14	18 36	0 46	22 7	1 10	19 24	0 18	10 42	1 40	19 23	8 6	3 14	3 13	28 27	10 45	7 0
S 30	2s51	23n50	4n 5	5n 5	1n22	18s20	1s11	8n59	1n14	18s39	0n46	22s 7	1n10	19n23	0s18	10n41	1s40	19n23	8n 7	3n15	3n12	28n27	10s46	6n59

Julian Day Number = 2705266.5, Delta T = 26m50s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'30, Lahiri = 33°34'30

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

OCTOBER 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 57	8♎10'31	10♊58	21♍46	19♏25	10♍30	27♏ 5	25♐38	28°R 8	2°R23	28♌59	8°R12	8♈ 3	1♋38	10°R38	M 1
T 2	0 43 53	9° 9'08	22°55	23°18	20°35	11° 8	27°15	25°42	28♉ 7	2♉21	29° 0	8♈12	8° 0	1°45	10♒37	T 2
W 3	0 47 50	10° 7'47	4♋48	24°53	21°44	11°46	27°26	25°45	28° 6	2°20	29° 2	8°D12	7°56	1°52	10°35	W 3
T 4	0 51 47	11° 6'29	16°42	26°31	22°54	12°24	27°37	25°48	28° 4	2°18	29° 3	8°12	7°53	1°58	10°34	T 4
F 5	0 55 43	12° 5'12	28°42	28°13	24° 3	13° 1	27°48	25°52	28° 3	2°16	29° 5	8°12	7°50	2° 5	10°33	F 5
S 6	0 59 40	13° 3'58	10♌51	29°56	25°12	13°39	27°59	25°55	28° 1	2°15	29° 6	8°13	7°47	2°12	10°33	S 6
S 7	1 3 36	14° 2'46	23°14	1♎41	26°21	14°17	28°10	25°59	28° 0	2°13	29° 8	8°13	7°44	2°19	10°32	S 7
M 8	1 7 33	15° 1'36	5♍55	3°27	27°30	14°54	28°21	26° 2	27°58	2°12	29° 9	8°14	7°41	2°25	10°31	M 8
T 9	1 11 29	16° 0'28	18°55	5°14	28°39	15°32	28°33	26° 6	27°56	2°10	29°10	8°15	7°37	2°32	10°30	T 9
W10	1 15 26	16°59'22	2♎16	7° 2	29°48	16° 9	28°44	26°10	27°55	2° 9	29°12	8°R15	7°34	2°39	10°30	W10
T 11	1 19 22	17°58'18	15°56	8°51	0♐57	16°47	28°55	26°14	27°53	2° 7	29°13	8°15	7°31	2°45	10°29	T 11
F 12	1 23 19	18°57'16	29°55	10°39	2° 6	17°24	29° 7	26°18	27°51	2° 5	29°14	8°14	7°28	2°52	10°29	F 12
S 13	1 27 16	19°56'17	14♏ 8	12°28	3°14	18° 2	29°18	26°22	27°49	2° 4	29°16	8°13	7°25	2°59	10°28	S 13
S 14	1 31 12	20°55'19	28°30	14°16	4°23	18°39	29°30	26°26	27°48	2° 2	29°17	8°12	7°21	3° 6	10°28	S 14
M15	1 35 9	21°54'23	12♐57	16° 4	5°31	19°17	29°42	26°30	27°46	2° 0	29°18	8°10	7°18	3°12	10°28	M15
T 16	1 39 5	22°53'29	27°22	17°51	6°39	19°54	29°53	26°35	27°44	1°59	29°19	8° 9	7°15	3°19	10°28	T 16
W17	1 43 2	23°52'36	11♑43	19°38	7°48	20°32	0♐ 5	26°39	27°42	1°57	29°20	8° 8	7°12	3°26	10°28	W17
T 18	1 46 58	24°51'45	25°55	21°25	8°56	21° 9	0°17	26°43	27°40	1°55	29°22	8°D 7	7° 9	3°33	10°D27	T 18
F 19	1 50 55	25°50'56	9♒57	23°11	10° 4	21°47	0°29	26°48	27°38	1°54	29°23	8° 8	7° 6	3°39	10°28	F 19
S 20	1 54 51	26°50'09	23°47	24°56	11°11	22°24	0°41	26°52	27°36	1°52	29°24	8° 9	7° 2	3°46	10°28	S 20
S 21	1 58 48	27°49'23	7♓25	26°40	12°19	23° 1	0°53	26°57	27°34	1°50	29°25	8°10	6°59	3°53	10°28	S 21
M22	2 2 45	28°48'39	20°49	28°24	13°27	23°38	1° 5	27° 2	27°32	1°49	29°26	8°11	6°56	3°59	10°28	M22
T 23	2 6 41	29°47'57	4♈ 2	0♏ 7	14°34	24°16	1°17	27° 7	27°30	1°47	29°27	8°R12	6°53	4° 6	10°28	T 23
W24	2 10 38	0♏47'16	17° 1	1°50	15°41	24°53	1°30	27°12	27°28	1°45	29°28	8°12	6°50	4°13	10°29	W24
T 25	2 14 34	1°46'38	29°48	3°31	16°48	25°30	1°42	27°17	27°26	1°44	29°29	8°11	6°46	4°20	10°29	T 25
F 26	2 18 31	2°46'01	12♉23	5°12	17°55	26° 7	1°54	27°22	27°23	1°42	29°30	8° 8	6°43	4°26	10°30	F 26
S 27	2 22 27	3°45'27	24°45	6°53	19° 2	26°45	2° 7	27°27	27°21	1°40	29°31	8° 4	6°40	4°33	10°31	S 27
S 28	2 26 24	4°44'55	6♊57	8°32	20° 9	27°22	2°19	27°32	27°19	1°39	29°32	8° 0	6°37	4°40	10°31	S 28
M29	2 30 20	5°44'25	18°59	10°11	21°15	27°59	2°31	27°37	27°17	1°37	29°33	7°55	6°34	4°47	10°32	M29
T 30	2 34 17	6°43'57	0♋55	11°49	22°21	28°36	2°44	27°42	27°15	1°35	29°34	7°50	6°31	4°53	10°33	T 30
W31	2 38 14	7♏43'32	12♋47	13♏27	23♐27	29♍13	2♐57	27♐48	27♉12	1♉34	29♌35	7♈47	6♈27	5♋ 0	10♒34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s14	26n39	4n42	4n38	1n30	18s43	1s15	8n45	1n14	18s41	0n46	22s 7	1n 9	19n23	0s18	10n41	1s40	19n23	8n 7	3n15	3n11	28n27	10s47	6n59
T 2	3 37	28 15	5 6	4 8	1 36	19 6	1 19	8 30	1 14	18 44	0 46	22 8	1 9	19 23	0 18	10 40	1 40	19 22	8 7	3 15	3 10	28 27	10 48	6 58
W 3	4 0	28 32	5 16	3 35	1 41	19 27	1 22	8 16	1 14	18 46	0 46	22 8	1 9	19 22	0 18	10 40	1 41	19 22	8 7	3 15	3 8	28 27	10 48	6 58
T 4	4 23	27 30	5 13	3 0	1 46	19 49	1 26	8 2	1 14	18 49	0 46	22 8	1 9	19 22	0 18	10 39	1 41	19 22	8 8	3 15	3 7	28 27	10 49	6 57
F 5	4 46	25 11	4 57	2 22	1 49	20 10	1 30	7 48	1 15	18 52	0 45	22 9	1 9	19 22	0 18	10 39	1 41	19 21	8 8	3 15	3 6	28 27	10 50	6 57
S 6	5 8	21 44	4 27	1 43	1 51	20 31	1 34	7 33	1 15	18 54	0 45	22 9	1 9	19 21	0 18	10 38	1 41	19 21	8 8	3 15	3 5	28 27	10 51	6 56
S 7	5 31	17 15	3 44	1 3	1 52	20 51	1 37	7 19	1 15	18 57	0 45	22 9	1 8	19 21	0 18	10 38	1 41	19 21	8 8	3 15	3 3	28 27	10 51	6 56
M 8	5 54	11 56	2 50	0 21	1 53	21 10	1 41	7 5	1 15	18 59	0 45	22 9	1 8	19 21	0 18	10 37	1 41	19 21	8 8	3 15	3 2	28 27	10 52	6 55
T 9	6 17	5 59	1 45	0s21	1 52	21 29	1 45	6 50	1 15	19 2	0 45	22 10	1 8	19 20	0 18	10 36	1 41	19 20	8 9	3 15	3 1	28 27	10 53	6 55
W10	6 39	0s23	0 33	1 5	1 51	21 48	1 48	6 36	1 15	19 5	0 45	22 10	1 8	19 20	0 18	10 36	1 41	19 20	8 9	3 16	3 0	28 27	10 53	6 54
T 11	7 1	6 54	0s42	1 49	1 49	22 6	1 52	6 21	1 15	19 7	0 45	22 10	1 8	19 20	0 18	10 35	1 41	19 20	8 9	3 16	2 58	28 27	10 54	6 54
F 12	7 24	13 14	1 57	2 34	1 47	22 24	1 56	6 7	1 15	19 10	0 44	22 11	1 8	19 19	0 18	10 35	1 41	19 20	8 9	3 15	2 57	28 27	10 55	6 53
S 13	7 46	18 58	3 6	3 18	1 44	22 41	1 59	5 53	1 16	19 12	0 44	22 11	1 7	19 19	0 18	10 34	1 41	19 19	8 10	3 15	2 56	28 27	10 55	6 53
S 14	8 8	23 42	4 3	4 3	1 41	22 57	2 3	5 38	1 16	19 15	0 44	22 11	1 7	19 18	0 18	10 34	1 41	19 19	8 10	3 14	2 55	28 27	10 56	6 52
M15	8 30	26 59	4 46	4 48	1 37	23 13	2 6	5 23	1 16	19 18	0 44	22 11	1 7	19 18	0 18	10 33	1 41	19 19	8 10	3 14	2 53	28 27	10 56	6 52
T 16	8 52	28 29	5 10	5 33	1 32	23 28	2 10	5 9	1 16	19 20	0 44	22 12	1 7	19 17	0 18	10 32	1 41	19 19	8 10	3 13	2 52	28 27	10 57	6 51
W17	9 14	28 4	5 15	6 18	1 28	23 43	2 13	4 54	1 16	19 23	0 44	22 12	1 7	19 17	0 18	10 32	1 41	19 19	8 11	3 13	2 51	28 26	10 57	6 51
T 18	9 36	25 48	5 1	7 2	1 23	23 57	2 17	4 40	1 16	19 26	0 44	22 12	1 7	19 17	0 18	10 31	1 41	19 18	8 11	3 13	2 50	28 26	10 58	6 50
F 19	9 57	22 0	4 28	7 46	1 17	24 11	2 20	4 25	1 16	19 28	0 43	22 12	1 6	19 16	0 18	10 31	1 41	19 18	8 11	3 13	2 48	28 26	10 58	6 49
S 20	10 18	17 1	3 41	8 30	1 12	24 24	2 23	4 11	1 16	19 31	0 43	22 13	1 6	19 16	0 18	10 30	1 41	19 18	8 11	3 13	2 47	28 26	10 59	6 49
S 21	10 40	11 16	2 42	9 13	1 6	24 37	2 27	3 56	1 17	19 33	0 43	22 13	1 6	19 15	0 18	10 30	1 41	19 18	8 12	3 14	2 46	28 26	10 59	6 48
M22	11 1	5 4	1 34	9 56	1 0	24 48	2 30	3 41	1 17	19 36	0 43	22 13	1 6	19 15	0 18	10 29	1 41	19 18	8 12	3 14	2 45	28 26	11 0	6 48
T 23	11 22	1n15	0 23	10 38	0 54	25 0	2 33	3 27	1 17	19 39	0 43	22 13	1 6	19 14	0 18	10 28	1 41	19 18	8 12	3 15	2 43	28 26	11 0	6 47
W24	11 42	7 24	0n48	11 19	0 48	25 10	2 36	3 12	1 17	19 41	0 43	22 14	1 6	19 14	0 18	10 28	1 41	19 17	8 13	3 14	2 42	28 25	11 1	6 47
T 25	12 3	13 10	1 56	12 0	0 41	25 20	2 39	2 58	1 17	19 44	0 43	22 14	1 5	19 13	0 18	10 27	1 41	19 17	8 13	3 14	2 41	28 25	11 1	6 46
F 26	12 23	18 18	2 57	12 40	0 35	25 29	2 42	2 43	1 17	19 46	0 43	22 14	1 5	19 13	0 18	10 27	1 41	19 17	8 13	3 13	2 40	28 25	11 1	6 46
S 27	12 43	22 34	3 48	13 19	0 28	25 38	2 45	2 28	1 17	19 49	0 42	22 14	1 5	19 12	0 18	10 26	1 41	19 17	8 13	3 11	2 38	28 25	11 2	6 45
S 28	13 3	25 47	4 28	13 58	0 21	25 46	2 47	2 14	1 17	19 51	0 42	22 15	1 5	19 12	0 18	10 25	1 41	19 17	8 14	3 10	2 37	28 25	11 2	6 45
M29	13 23	27 48	4 56	14 35	0 14	25 53	2 50	1 59	1 17	19 54	0 42	22 15	1 5	19 11	0 18	10 25	1 41	19 17	8 14	3 8	2 36	28 24	11 2	6 44
T 30	13 43	28 31	5 10	15 12	0 8	26 0	2 53	1 44	1 17	19 56	0 42	22 15	1 5	19 11	0 18	10 24	1 41	19 17	8 14	3 6	2 35	28 24	11 3	6 44
W31	14s 2	27n54	5n11	15s48	0n 1	26s 6	2s55	1n30	1n17	19s59	0n42	22s15	1n 5	19n10	0s18	10n24	1s41	19n17	8n14	3n 5	2n33	28n24	11s 3	6n43

Julian Day Number = 2705296.5, Delta T = 26m51s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'34, Lahiri = 33°34'35

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

NOVEMBER 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 10	8♏43'08	24♋39	15♏ 4	24♐33	29♍50	3♐ 9	27♐53	27°R10	1°R32	29♌36	7°R44	6♈24	5♋ 7	10♒35	T 1
F 2	2 46 7	9°42'47	6♌36	16°41	25°39	0♎27	3°22	27°58	27♉ 8	1♉30	29°37	7°D43	6°21	5°13	10°36	F 2
S 3	2 50 3	10°42'28	18°43	18°16	26°45	1° 4	3°35	28° 4	27° 5	1°29	29°37	7♈43	6°18	5°20	10°37	S 3
S 4	2 54 0	11°42'11	1♍ 3	19°52	27°50	1°41	3°47	28° 9	27° 3	1°27	29°38	7°45	6°15	5°27	10°38	S 4
M 5	2 57 56	12°41'57	13°43	21°26	28°55	2°18	4° 0	28°15	27° 1	1°25	29°39	7°46	6°12	5°34	10°40	M 5
T 6	3 1 53	13°41'44	26°45	23° 1	0♑ 0	2°55	4°13	28°21	26°58	1°24	29°40	7°48	6° 8	5°40	10°41	T 6
W 7	3 5 49	14°41'34	10♎12	24°34	1° 5	3°32	4°26	28°26	26°56	1°22	29°40	7°R48	6° 5	5°47	10°42	W 7
T 8	3 9 46	15°41'26	24° 6	26° 8	2°10	4° 9	4°39	28°32	26°53	1°21	29°41	7°47	6° 2	5°54	10°44	T 8
F 9	3 13 43	16°41'20	8♏23	27°40	3°14	4°46	4°51	28°38	26°51	1°19	29°42	7°44	5°59	6° 0	10°45	F 9
S 10	3 17 39	17°41'15	23° 1	29°12	4°18	5°22	5° 4	28°44	26°48	1°17	29°42	7°39	5°56	6° 7	10°47	S 10
S 11	3 21 36	18°41'13	7♐51	0♐44	5°22	5°59	5°17	28°50	26°46	1°16	29°43	7°33	5°52	6°14	10°49	S 11
M12	3 25 32	19°41'13	22°46	2°16	6°25	6°36	5°30	28°56	26°44	1°14	29°43	7°27	5°49	6°21	10°51	M12
T 13	3 29 29	20°41'14	7♑36	3°46	7°29	7°13	5°43	29° 2	26°41	1°13	29°44	7°20	5°46	6°27	10°52	T 13
W14	3 33 25	21°41'17	22°15	5°17	8°32	7°49	5°57	29° 8	26°39	1°11	29°44	7°15	5°43	6°34	10°54	W14
T 15	3 37 22	22°41'22	6♒37	6°47	9°35	8°26	6°10	29°14	26°36	1°10	29°45	7°12	5°40	6°41	10°56	T 15
F 16	3 41 18	23°41'27	20°39	8°16	10°37	9° 3	6°23	29°20	26°34	1° 8	29°45	7°D11	5°37	6°48	10°58	F 16
S 17	3 45 15	24°41'35	4♓21	9°45	11°39	9°39	6°36	29°27	26°31	1° 6	29°46	7°11	5°33	6°54	11° 0	S 17
S 18	3 49 12	25°41'43	17°44	11°13	12°41	10°16	6°49	29°33	26°29	1° 5	29°46	7°13	5°30	7° 1	11° 3	S 18
M19	3 53 8	26°41'54	0♈50	12°41	13°43	10°52	7° 2	29°39	26°26	1° 4	29°46	7°R14	5°27	7° 8	11° 5	M19
T 20	3 57 5	27°42'05	13°42	14° 9	14°44	11°29	7°15	29°46	26°24	1° 2	29°47	7°14	5°24	7°14	11° 7	T 20
W21	4 1 1	28°42'19	26°21	15°36	15°45	12° 5	7°29	29°52	26°21	1° 1	29°47	7°12	5°21	7°21	11°10	W21
T 22	4 4 58	29°42'33	8♉49	17° 2	16°45	12°42	7°42	29°58	26°19	0°59	29°47	7° 7	5°18	7°28	11°12	T 22
F 23	4 8 54	0♐42'50	21° 8	18°28	17°45	13°18	7°55	0♑ 5	26°16	0°58	29°48	7° 0	5°14	7°35	11°15	F 23
S 24	4 12 51	1°43'08	3♊20	19°53	18°45	13°55	8° 8	0°11	26°14	0°56	29°48	6°51	5°11	7°41	11°17	S 24
S 25	4 16 47	2°43'28	15°24	21°17	19°44	14°31	8°22	0°18	26°11	0°55	29°48	6°41	5° 8	7°48	11°20	S 25
M26	4 20 44	3°43'49	27°22	22°41	20°43	15° 8	8°35	0°24	26° 9	0°54	29°48	6°29	5° 5	7°55	11°23	M26
T 27	4 24 41	4°44'13	9♋15	24° 3	21°41	15°44	8°48	0°31	26° 6	0°52	29°48	6°18	5° 2	8° 2	11°25	T 27
W28	4 28 37	5°44'38	21° 7	25°25	22°39	16°20	9° 2	0°38	26° 4	0°51	29°48	6° 8	4°58	8° 8	11°28	W28
T 29	4 32 34	6°45'04	2♌58	26°45	23°36	16°56	9°15	0°44	26° 2	0°50	29°49	6° 0	4°55	8°15	11°31	T 29
F 30	4 36 30	7♐45'33	14♌53	28♐ 5	24♑33	17♎33	9♐28	0♑51	25♉59	0♉48	29♌49	5♈55	4♈52	8♋22	11♒34	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s21	26n 1	4n59	16s24	0s 6	26s12	2s57	1n15	1n18	20s 2	0n42	22s16	1n 4	19n10	0s18	10n23	1s41	19n17	8n15	3n 4	2n32	28n24	11s 3	6n43
F 2	14 40	22 58	4 34	16 58	0 13	26 17	3 0	1 1	1 18	20 4	0 42	22 16	1 4	19 9	0 18	10 23	1 41	19 17	8 15	3 3	2 31	28 23	11 3	6 42
S 3	14 59	18 54	3 56	17 31	0 20	26 21	3 2	0 46	1 18	20 7	0 42	22 16	1 4	19 9	0 18	10 22	1 41	19 17	8 15	3 3	2 30	28 23	11 4	6 42
S 4	15 17	13 58	3 7	18 4	0 27	26 24	3 4	0 31	1 18	20 9	0 42	22 16	1 4	19 8	0 18	10 22	1 41	19 17	8 16	3 4	2 28	28 23	11 4	6 41
M 5	15 36	8 21	2 7	18 36	0 33	26 27	3 6	0 17	1 18	20 11	0 41	22 17	1 4	19 8	0 18	10 21	1 41	19 17	8 16	3 4	2 27	28 23	11 4	6 40
T 6	15 54	2 12	1 0	19 6	0 40	26 29	3 8	0 2	1 18	20 14	0 41	22 17	1 4	19 7	0 18	10 20	1 41	19 17	8 16	3 5	2 26	28 22	11 4	6 40
W 7	16 11	4s14	0s13	19 36	0 47	26 31	3 10	0s12	1 18	20 16	0 41	22 17	1 4	19 7	0 18	10 20	1 41	19 17	8 17	3 5	2 25	28 22	11 4	6 39
T 8	16 29	10 40	1 27	20 5	0 53	26 32	3 12	0 27	1 18	20 19	0 41	22 17	1 3	19 6	0 18	10 19	1 41	19 17	8 17	3 5	2 23	28 22	11 4	6 39
F 9	16 46	16 45	2 38	20 32	1 0	26 32	3 13	0 41	1 18	20 21	0 41	22 17	1 3	19 6	0 18	10 19	1 41	19 17	8 17	3 3	2 22	28 21	11 4	6 38
S 10	17 3	22 1	3 40	20 59	1 6	26 32	3 15	0 56	1 18	20 24	0 41	22 18	1 3	19 5	0 18	10 18	1 41	19 17	8 17	3 2	2 21	28 21	11 5	6 38
S 11	17 19	25 57	4 28	21 24	1 12	26 31	3 16	1 10	1 18	20 26	0 41	22 18	1 3	19 4	0 18	10 18	1 41	19 17	8 18	2 59	2 20	28 21	11 5	6 37
M12	17 36	28 7	4 59	21 49	1 18	26 29	3 17	1 25	1 18	20 28	0 41	22 18	1 3	19 4	0 18	10 17	1 41	19 17	8 18	2 57	2 18	28 20	11 5	6 37
T 13	17 52	28 16	5 9	22 13	1 24	26 27	3 19	1 39	1 18	20 31	0 41	22 18	1 3	19 3	0 18	10 17	1 41	19 17	8 18	2 54	2 17	28 20	11 5	6 36
W14	18 7	26 25	4 58	22 35	1 30	26 24	3 19	1 54	1 18	20 33	0 41	22 18	1 3	19 3	0 18	10 16	1 41	19 17	8 19	2 52	2 16	28 20	11 5	6 36
T 15	18 23	22 53	4 29	22 56	1 36	26 20	3 20	2 8	1 18	20 36	0 40	22 18	1 3	19 2	0 18	10 16	1 41	19 17	8 19	2 51	2 14	28 19	11 5	6 35
F 16	18 38	18 6	3 44	23 16	1 41	26 16	3 21	2 22	1 18	20 38	0 40	22 19	1 2	19 2	0 18	10 15	1 41	19 18	8 19	2 51	2 13	28 19	11 4	6 35
S 17	18 52	12 29	2 48	23 35	1 47	26 11	3 22	2 36	1 18	20 40	0 40	22 19	1 2	19 1	0 18	10 15	1 41	19 18	8 20	2 51	2 12	28 19	11 4	6 34
S 18	19 7	6 25	1 43	23 53	1 52	26 6	3 22	2 51	1 19	20 42	0 40	22 19	1 2	19 0	0 18	10 14	1 41	19 18	8 20	2 51	2 11	28 18	11 4	6 34
M19	19 21	0 12	0 34	24 10	1 57	26 0	3 22	3 5	1 19	20 45	0 40	22 19	1 2	19 0	0 18	10 14	1 41	19 18	8 20	2 52	2 9	28 18	11 4	6 33
T 20	19 35	5n55	0n35	24 25	2 1	25 54	3 22	3 19	1 19	20 47	0 40	22 19	1 2	18 59	0 18	10 13	1 41	19 18	8 20	2 51	2 8	28 17	11 4	6 33
W21	19 48	11 42	1 41	24 40	2 6	25 47	3 22	3 33	1 19	20 49	0 40	22 19	1 2	18 59	0 18	10 13	1 41	19 18	8 21	2 51	2 7	28 17	11 4	6 32
T 22	20 1	16 56	2 41	24 53	2 10	25 39	3 22	3 47	1 19	20 51	0 40	22 19	1 2	18 58	0 18	10 12	1 40	19 19	8 21	2 49	2 6	28 17	11 4	6 32
F 23	20 14	21 24	3 33	25 5	2 14	25 31	3 22	4 2	1 19	20 54	0 40	22 19	1 2	18 58	0 18	10 12	1 40	19 19	8 21	2 46	2 4	28 16	11 3	6 31
S 24	20 26	24 54	4 14	25 15	2 17	25 22	3 21	4 16	1 19	20 56	0 40	22 20	1 2	18 57	0 18	10 11	1 40	19 19	8 22	2 43	2 3	28 16	11 3	6 31
S 25	20 38	27 15	4 43	25 24	2 21	25 13	3 21	4 30	1 19	20 58	0 40	22 20	1 1	18 56	0 18	10 11	1 40	19 19	8 22	2 38	2 2	28 15	11 3	6 30
M26	20 49	28 19	5 0	25 32	2 24	25 3	3 20	4 43	1 19	21 0	0 40	22 20	1 1	18 56	0 18	10 10	1 40	19 19	8 22	2 34	2 1	28 15	11 3	6 30
T 27	21 0	28 4	5 3	25 39	2 26	24 53	3 19	4 57	1 19	21 2	0 40	22 20	1 1	18 55	0 18	10 10	1 40	19 20	8 23	2 30	1 59	28 14	11 2	6 30
W28	21 11	26 32	4 54	25 45	2 28	24 42	3 17	5 11	1 19	21 4	0 39	22 20	1 1	18 55	0 18	10 10	1 40	19 20	8 23	2 26	1 58	28 14	11 2	6 29
T 29	21 21	23 49	4 31	25 49	2 30	24 31	3 16	5 25	1 19	21 6	0 39	22 20	1 1	18 54	0 18	10 9	1 40	19 20	8 23	2 23	1 57	28 13	11 2	6 29
F 30	21s31	20n 5	3n57	25s51	2s31	24s19	3s14	5s39	1n19	21s 9	0n39	22s20	1n 1	18n54	0s18	10n 9	1s40	19n20	8n24	2n21	1n56	28n13	11s 1	6n28

Julian Day Number = 2705327.5, Delta T = 26m51s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'38, Lahiri = 33°34'39

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ASTRODIENST EPHEMERIS for the year 2694
geocentric

DECEMBER 2694 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 27	8♐46'03	26♌56	29♐22	25♑30	18♎ 9	9♐42	0♑58	25°R57	0°R47	29°R49	5°R52	4♈49	8♋28	11♒37	S 1
S 2	4 44 23	9°46'35	9♍12	0♑39	26°26	18°45	9°55	1° 5	25♉54	0♉46	29♌49	5°D51	4°46	8°35	11°40	S 2
M 3	4 48 20	10°47'09	21°46	1°53	27°21	19°21	10° 8	1°11	25°52	0°45	29°48	5♈52	4°43	8°42	11°43	M 3
T 4	4 52 16	11°47'44	4♎42	3° 6	28°16	19°57	10°22	1°18	25°50	0°44	29°48	5°R52	4°39	8°49	11°46	T 4
W 5	4 56 13	12°48'21	18° 5	4°16	29°10	20°33	10°35	1°25	25°47	0°42	29°48	5°52	4°36	8°55	11°50	W 5
T 6	5 0 10	13°49'00	1♏57	5°24	0♒ 3	21° 9	10°48	1°32	25°45	0°41	29°48	5°49	4°33	9° 2	11°53	T 6
F 7	5 4 6	14°49'40	16°19	6°28	0°56	21°45	11° 2	1°39	25°43	0°40	29°48	5°44	4°30	9° 9	11°56	F 7
S 8	5 8 3	15°50'22	1♑ 7	7°29	1°48	22°21	11°15	1°46	25°40	0°39	29°48	5°36	4°27	9°15	12° 0	S 8
S 9	5 11 59	16°51'05	16°14	8°26	2°40	22°57	11°28	1°53	25°38	0°38	29°48	5°26	4°24	9°22	12° 3	S 9
M10	5 15 56	17°51'50	1♑30	9°19	3°31	23°33	11°42	2° 0	25°36	0°37	29°47	5°15	4°20	9°29	12° 6	M10
T 11	5 19 52	18°52'36	16°43	10° 7	4°21	24° 9	11°55	2° 7	25°34	0°36	29°47	5° 4	4°17	9°36	12°10	T 11
W12	5 23 49	19°53'23	1♒44	10°49	5°10	24°44	12° 8	2°14	25°31	0°35	29°47	4°55	4°14	9°42	12°14	W12
T 13	5 27 46	20°54'11	16°23	11°24	5°58	25°20	12°21	2°21	25°29	0°34	29°46	4°48	4°11	9°49	12°17	T 13
F 14	5 31 42	21°54'59	0♓37	11°52	6°46	25°56	12°35	2°28	25°27	0°33	29°46	4°44	4° 8	9°56	12°21	F 14
S 15	5 35 39	22°55'49	14°24	12°12	7°32	26°32	12°48	2°35	25°25	0°32	29°46	4°43	4° 4	10° 3	12°25	S 15
S 16	5 39 35	23°56'39	27°46	12°24	8°18	27° 7	13° 1	2°42	25°23	0°31	29°45	4°43	4° 1	10° 9	12°29	S 16
M17	5 43 32	24°57'30	10♈45	12°R25	9° 3	27°43	13°14	2°49	25°21	0°31	29°45	4°43	3°58	10°16	12°32	M17
T 18	5 47 28	25°58'22	23°26	12°16	9°46	28°18	13°28	2°56	25°19	0°30	29°44	4°42	3°55	10°23	12°36	T 18
W19	5 51 25	26°59'14	5♉52	11°56	10°29	28°54	13°41	3° 3	25°17	0°29	29°44	4°38	3°52	10°29	12°40	W19
T 20	5 55 21	28° 0'07	18° 7	11°24	11°10	29°29	13°54	3°10	25°15	0°28	29°43	4°32	3°49	10°36	12°44	T 20
F 21	5 59 18	29° 1'02	0♊14	10°41	11°51	0♏ 4	14° 7	3°17	25°13	0°28	29°43	4°22	3°45	10°43	12°48	F 21
S 22	6 3 15	0♑ 1'56	12°15	9°47	12°30	0°40	14°20	3°24	25°11	0°27	29°42	4°10	3°42	10°50	12°52	S 22
S 23	6 7 11	1° 2'52	24°12	8°44	13° 8	1°15	14°33	3°31	25° 9	0°26	29°42	3°56	3°39	10°56	12°56	S 23
M24	6 11 8	2° 3'49	6♋ 6	7°31	13°44	1°50	14°46	3°38	25° 7	0°26	29°41	3°41	3°36	11° 3	13° 1	M24
T 25	6 15 4	3° 4'46	17°58	6°13	14°19	2°25	14°59	3°45	25° 5	0°25	29°40	3°26	3°33	11°10	13° 5	T 25
W26	6 19 1	4° 5'44	29°51	4°51	14°53	3° 1	15°12	3°53	25° 3	0°25	29°40	3°12	3°30	11°17	13° 9	W26
T 27	6 22 57	5° 6'43	11♌44	3°28	15°25	3°36	15°25	4° 0	25° 2	0°24	29°39	3° 1	3°26	11°23	13°13	T 27
F 28	6 26 54	6° 7'43	23°41	2° 7	15°56	4°11	15°38	4° 7	25° 0	0°24	29°38	2°53	3°23	11°30	13°18	F 28
S 29	6 30 50	7° 8'44	5♍45	0°50	16°25	4°46	15°51	4°14	24°58	0°23	29°38	2°48	3°20	11°37	13°22	S 29
S 30	6 34 47	8° 9'45	18° 0	29♐40	16°52	5°21	16° 4	4°21	24°57	0°23	29°37	2°46	3°17	11°43	13°26	S 30
M31	6 38 44	9♑10'48	0♎30	28♐38	17♒18	5♏56	16♐17	4♑28	24♉55	0♉22	29♌36	2♈45	3♈14	11♋50	13♒31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	15n29	3n12	25s53	2s32	24s 7	3s13	5s53	1n19	21s11	0n39	22s20	1n 1	18n53	0s18	10n 8	1s40	19n21	8n24	2n19	1n54	28n12	11s 1	6n28
S 2	21 50	10 12	2 17	25 53	2 32	23 54	3 11	6 6	1 19	21 13	0 39	22 20	1 1	18 53	0 18	10 8	1 40	19 21	8 24	2 19	1 53	28 12	11 1	6 27
M 3	21 59	4 24	1 14	25 52	2 32	23 41	3 8	6 20	1 19	21 15	0 39	22 20	1 1	18 52	0 18	10 8	1 40	19 21	8 25	2 19	1 52	28 11	11 0	6 27
T 4	22 7	1s46	0 6	25 50	2 31	23 28	3 6	6 33	1 19	21 17	0 39	22 20	1 1	18 52	0 18	10 7	1 40	19 22	8 25	2 19	1 51	28 11	11 0	6 26
W 5	22 15	8 4	1s 4	25 46	2 29	23 14	3 3	6 47	1 19	21 19	0 39	22 20	1 0	18 51	0 18	10 7	1 40	19 22	8 25	2 19	1 49	28 10	10 59	6 26
T 6	22 22	14 12	2 14	25 41	2 27	23 0	3 0	7 0	1 19	21 20	0 39	22 20	1 0	18 50	0 18	10 6	1 40	19 22	8 25	2 18	1 48	28 10	10 59	6 26
F 7	22 30	19 48	3 17	25 35	2 24	22 45	2 57	7 14	1 19	21 22	0 39	22 20	1 0	18 50	0 18	10 6	1 40	19 23	8 26	2 16	1 47	28 9	10 58	6 25
S 8	22 36	24 22	4 9	25 28	2 20	22 31	2 54	7 27	1 19	21 24	0 39	22 20	1 0	18 49	0 18	10 6	1 40	19 23	8 26	2 13	1 46	28 9	10 58	6 25
S 9	22 42	27 22	4 45	25 20	2 15	22 15	2 50	7 40	1 19	21 26	0 39	22 20	1 0	18 49	0 18	10 5	1 40	19 23	8 26	2 9	1 44	28 8	10 57	6 24
M10	22 48	28 21	5 0	25 10	2 9	22 0	2 46	7 54	1 19	21 28	0 39	22 20	1 0	18 48	0 18	10 5	1 40	19 24	8 27	2 5	1 43	28 8	10 57	6 24
T 11	22 53	27 11	4 55	25 0	2 2	21 44	2 42	8 7	1 19	21 30	0 39	22 20	1 0	18 48	0 17	10 5	1 40	19 24	8 27	2 0	1 42	28 7	10 56	6 24
W12	22 58	24 4	4 29	24 49	1 54	21 28	2 38	8 20	1 19	21 32	0 39	22 20	1 0	18 47	0 17	10 5	1 40	19 25	8 27	1 57	1 41	28 6	10 56	6 23
T 13	23 2	19 28	3 46	24 37	1 45	21 11	2 34	8 33	1 19	21 33	0 38	22 20	1 0	18 47	0 17	10 4	1 40	19 25	8 28	1 54	1 39	28 6	10 55	6 23
F 14	23 6	13 52	2 50	24 24	1 35	20 55	2 29	8 46	1 18	21 35	0 38	22 20	1 0	18 46	0 17	10 4	1 40	19 25	8 28	1 53	1 38	28 5	10 54	6 22
S 15	23 10	7 44	1 45	24 10	1 23	20 38	2 24	8 59	1 18	21 37	0 38	22 20	1 0	18 46	0 17	10 4	1 40	19 26	8 28	1 52	1 37	28 5	10 54	6 22
S 16	23 13	1 27	0 37	23 56	1 10	20 21	2 18	9 11	1 18	21 39	0 38	22 20	1 0	18 45	0 17	10 3	1 40	19 26	8 28	1 52	1 36	28 4	10 53	6 22
M17	23 15	4n44	0n32	23 42	0 56	20 4	2 13	9 24	1 18	21 40	0 38	22 20	0 59	18 45	0 17	10 3	1 40	19 27	8 29	1 52	1 34	28 3	10 52	6 21
T 18	23 17	10 34	1 37	23 27	0 40	19 46	2 7	9 37	1 18	21 42	0 38	22 20	0 59	18 44	0 17	10 3	1 40	19 27	8 29	1 51	1 33	28 3	10 52	6 21
W19	23 19	15 53	2 36	23 12	0 23	19 29	2 0	9 49	1 18	21 44	0 38	22 20	0 59	18 44	0 17	10 3	1 39	19 28	8 29	1 50	1 32	28 2	10 51	6 21
T 20	23 20	20 29	3 27	22 56	0 4	19 11	1 54	10 2	1 18	21 45	0 38	22 20	0 59	18 43	0 17	10 3	1 39	19 28	8 30	1 48	1 31	28 1	10 50	6 20
F 21	23 21	24 10	4 8	22 41	0n15	18 53	1 47	10 14	1 18	21 47	0 38	22 19	0 59	18 43	0 17	10 2	1 39	19 28	8 30	1 44	1 29	28 1	10 49	6 20
S 22	23 21	26 46	4 38	22 25	0 35	18 35	1 40	10 27	1 18	21 48	0 38	22 19	0 59	18 43	0 17	10 2	1 39	19 29	8 30	1 39	1 28	28 0	10 49	6 20
S 23	23 21	28 8	4 55	22 9	0 55	18 17	1 32	10 39	1 18	21 50	0 38	22 19	0 59	18 42	0 17	10 2	1 39	19 29	8 30	1 33	1 27	27 59	10 48	6 19
M24	23 20	28 11	4 59	21 54	1 15	17 59	1 24	10 51	1 18	21 51	0 38	22 19	0 59	18 42	0 17	10 2	1 39	19 30	8 31	1 27	1 26	27 59	10 47	6 19
T 25	23 19	26 56	4 49	21 39	1 34	17 42	1 16	11 3	1 18	21 53	0 38	22 19	0 59	18 41	0 17	10 2	1 39	19 30	8 31	1 22	1 24	27 58	10 46	6 19
W26	23 17	24 28	4 28	21 24	1 52	17 24	1 8	11 15	1 18	21 54	0 38	22 19	0 59	18 41	0 17	10 1	1 39	19 31	8 31	1 16	1 23	27 57	10 45	6 18
T 27	23 15	20 57	3 54	21 10	2 9	17 6	0 59	11 27	1 18	21 56	0 38	22 19	0 59	18 40	0 17	10 1	1 39	19 31	8 32	1 12	1 22	27 57	10 44	6 18
F 28	23 13	16 34	3 10	20 57	2 23	16 48	0 50	11 39	1 17	21 57	0 38	22 19	0 59	18 40	0 17	10 1	1 39	19 32	8 32	1 9	1 20	27 56	10 43	6 18
S 29	23 10	11 30	2 17	20 45	2 36	16 30	0 40	11 51	1 17	21 59	0 38	22 18	0 59	18 40	0 17	10 1	1 39	19 32	8 32	1 7	1 19	27 55	10 43	6 17
S 30	23 6	5 55	1 17	20 36	2 46	16 13	0 31	12 2	1 17	22 0	0 38	22 18	0 59	18 39	0 17	10 1	1 39	19 33	8 32	1 6	1 18	27 54	10 42	6 17
M31	23s 2	0s 1	0n12	20s28	2n53	15s55	0s20	12s14	1n17	22s 1	0n38	22s18	0n59	18n39	0s17	10n 1	1s39	19n33	8n33	1n 6	1n17	27n54	10s41	6n17

Julian Day Number = 2705357.5, Delta T = 26m51s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'43, Lahiri = 33°34'43

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

JANUARY 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 40	10♑11'51	13♎20	27°R47	17♒42	6♏30	16♐30	4♑35	24°R54	0°R22	29°R35	2°R45	3♈10	11♋57	13♒35	T 1
W 2	6 46 37	11°12'55	26°34	27♐ 6	18° 4	7° 5	16°43	4°42	24♉52	0♉22	29♌34	2♈45	3° 7	12° 4	13°40	W 2
T 3	6 50 33	12°14'00	10♏17	26°35	18°24	7°40	16°55	4°49	24°51	0°21	29°33	2°42	3° 4	12°10	13°44	T 3
F 4	6 54 30	13°15'06	24°29	26°16	18°42	8°15	17° 8	4°56	24°49	0°21	29°33	2°37	3° 1	12°17	13°49	F 4
S 5	6 58 26	14°16'12	9♐ 9	26°D 7	18°59	8°49	17°21	5° 3	24°48	0°21	29°32	2°29	2°58	12°24	13°53	S 5
S 6	7 2 23	15°17'19	24°13	26° 8	19°13	9°24	17°33	5°10	24°46	0°21	29°31	2°19	2°55	12°30	13°58	S 6
M 7	7 6 20	16°18'27	9♑31	26°18	19°25	9°58	17°46	5°17	24°45	0°21	29°30	2° 8	2°51	12°37	14° 3	M 7
T 8	7 10 16	17°19'35	24°53	26°36	19°35	10°33	17°58	5°24	24°44	0°21	29°29	1°57	2°48	12°44	14° 7	T 8
W 9	7 14 13	18°20'43	10♒ 6	27° 2	19°42	11° 7	18°11	5°31	24°43	0°20	29°28	1°47	2°45	12°51	14°12	W 9
T 10	7 18 9	19°21'51	25° 1	27°35	19°47	11°41	18°23	5°38	24°42	0°20	29°27	1°40	2°42	12°57	14°17	T 10
F 11	7 22 6	20°22'59	9♓29	28°14	19°50	12°16	18°36	5°45	24°40	0°D20	29°26	1°36	2°39	13° 4	14°21	F 11
S 12	7 26 2	21°24'07	23°28	28°58	19°R50	12°50	18°48	5°52	24°39	0°20	29°25	1°34	2°36	13°11	14°26	S 12
S 13	7 29 59	22°25'14	6♈58	29°47	19°48	13°24	19° 0	5°59	24°38	0°21	29°24	1°D34	2°32	13°18	14°31	S 13
M14	7 33 55	23°26'22	20° 2	0♑41	19°43	13°58	19°12	6° 6	24°37	0°21	29°22	1°R34	2°29	13°24	14°36	M14
T 15	7 37 52	24°27'29	2♉43	1°38	19°36	14°32	19°24	6°13	24°36	0°21	29°21	1°34	2°26	13°31	14°41	T 15
W16	7 41 49	25°28'36	15° 6	2°39	19°26	15° 6	19°37	6°20	24°36	0°21	29°20	1°32	2°23	13°38	14°45	W16
T 17	7 45 45	26°29'43	27°15	3°43	19°14	15°39	19°49	6°27	24°35	0°21	29°19	1°27	2°20	13°44	14°50	T 17
F 18	7 49 42	27°30'50	9♊16	4°50	18°59	16°13	20° 0	6°34	24°34	0°21	29°18	1°20	2°16	13°51	14°55	F 18
S 19	7 53 38	28°31'56	21°11	5°59	18°42	16°47	20°12	6°40	24°33	0°22	29°17	1°10	2°13	13°58	15° 0	S 19
S 20	7 57 35	29°33'02	3♋ 4	7°10	18°23	17°20	20°24	6°47	24°33	0°22	29°15	0°59	2°10	14° 5	15° 5	S 20
M21	8 1 31	0♒34'07	14°56	8°23	18° 1	17°54	20°36	6°54	24°32	0°22	29°14	0°46	2° 7	14°11	15°10	M21
T 22	8 5 28	1°35'13	26°49	9°38	17°36	18°27	20°48	7° 1	24°31	0°23	29°13	0°34	2° 4	14°18	15°15	T 22
W23	8 9 24	2°36'18	8♌45	10°55	17°10	19° 0	20°59	7° 7	24°31	0°23	29°12	0°23	2° 1	14°25	15°20	W23
T 24	8 13 21	3°37'23	20°45	12°13	16°42	19°34	21°11	7°14	24°30	0°24	29°11	0°14	1°57	14°31	15°25	T 24
F 25	8 17 18	4°38'27	2♍50	13°32	16°12	20° 7	21°22	7°20	24°30	0°24	29° 9	0° 8	1°54	14°38	15°30	F 25
S 26	8 21 14	5°39'31	15° 3	14°53	15°40	20°40	21°34	7°27	24°30	0°25	29° 8	0° 4	1°51	14°45	15°35	S 26
S 27	8 25 11	6°40'35	27°25	16°14	15° 7	21°13	21°45	7°34	24°29	0°25	29° 7	0°D 3	1°48	14°52	15°40	S 27
M28	8 29 7	7°41'39	10♎ 0	17°37	14°32	21°46	21°56	7°40	24°29	0°26	29° 5	0° 3	1°45	14°58	15°45	M28
T 29	8 33 4	8°42'43	22°52	19° 1	13°57	22°19	22° 7	7°46	24°29	0°26	29° 4	0° 4	1°42	15° 5	15°50	T 29
W30	8 37 0	9°43'46	6♏ 2	20°25	13°21	22°51	22°18	7°53	24°29	0°27	29° 3	0°R 5	1°38	15°12	15°55	W30
T 31	8 40 57	10♒44'49	19♏36	21♑51	12♒44	23♏24	22♐29	7♑59	24♉29	0♉28	29♌ 1	0♈ 5	1♈35	15♋18	16♒ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s58	6s 6	0s56	20s22	2n58	15s38	0s10	12s26	1n17	22s 3	0n38	22s18	0n58	18n39	0s17	10n 1	1s39	19n34	8n33	1n 6	1n15	27n53	10s40	6n17
W 2	22 53	12 7	2 2	20 18	3 1	15 21	0n 1	12 37	1 17	22 4	0 38	22 18	0 58	18 38	0 17	10 1	1 39	19 35	8 33	1 5	1 14	27 52	10 39	6 16
T 3	22 47	17 46	3 4	20 17	3 2	15 4	0 12	12 48	1 17	22 5	0 38	22 17	0 58	18 38	0 17	10 1	1 39	19 35	8 33	1 4	1 13	27 51	10 38	6 16
F 4	22 42	22 39	3 57	20 17	3 1	14 47	0 24	13 0	1 17	22 7	0 38	22 17	0 58	18 38	0 17	10 1	1 39	19 36	8 34	1 2	1 12	27 51	10 37	6 16
S 5	22 35	26 18	4 36	20 19	2 58	14 31	0 36	13 11	1 17	22 8	0 38	22 17	0 58	18 37	0 17	10 1	1 39	19 36	8 34	0 59	1 10	27 50	10 36	6 16
S 6	22 29	28 11	4 58	20 23	2 54	14 14	0 48	13 22	1 16	22 9	0 37	22 17	0 58	18 37	0 17	10 1	1 39	19 37	8 34	0 55	1 9	27 49	10 35	6 15
M 7	22 22	27 58	4 58	20 29	2 49	13 59	1 1	13 33	1 16	22 10	0 37	22 17	0 58	18 37	0 17	10 1	1 39	19 37	8 34	0 51	1 8	27 48	10 34	6 15
T 8	22 14	25 37	4 37	20 35	2 43	13 43	1 14	13 44	1 16	22 11	0 37	22 16	0 58	18 36	0 17	10 1	1 38	19 38	8 35	0 46	1 7	27 47	10 32	6 15
W 9	22 6	21 27	3 57	20 43	2 37	13 28	1 27	13 54	1 16	22 12	0 37	22 16	0 58	18 36	0 17	10 1	1 38	19 39	8 35	0 42	1 5	27 47	10 31	6 15
T 10	21 58	15 58	3 1	20 51	2 29	13 14	1 41	14 5	1 16	22 14	0 37	22 16	0 58	18 36	0 17	10 1	1 38	19 39	8 35	0 40	1 4	27 46	10 30	6 14
F 11	21 49	9 45	1 54	20 59	2 21	12 59	1 55	14 15	1 16	22 15	0 37	22 16	0 58	18 36	0 17	10 1	1 38	19 40	8 35	0 38	1 3	27 45	10 29	6 14
S 12	21 39	3 14	0 43	21 8	2 13	12 46	2 9	14 26	1 15	22 16	0 37	22 15	0 58	18 35	0 17	10 1	1 38	19 40	8 36	0 37	1 2	27 44	10 28	6 14
S 13	21 30	3n12	0n29	21 17	2 4	12 33	2 24	14 36	1 15	22 17	0 37	22 15	0 58	18 35	0 17	10 1	1 38	19 41	8 36	0 37	1 0	27 43	10 27	6 14
M14	21 20	9 18	1 36	21 25	1 56	12 20	2 39	14 47	1 15	22 18	0 37	22 15	0 58	18 35	0 17	10 1	1 38	19 42	8 36	0 37	0 59	27 42	10 26	6 14
T 15	21 9	14 50	2 38	21 34	1 47	12 8	2 54	14 57	1 15	22 19	0 37	22 15	0 58	18 35	0 17	10 1	1 38	19 42	8 36	0 37	0 58	27 41	10 24	6 13
W16	20 58	19 39	3 30	21 42	1 38	11 57	3 9	15 7	1 15	22 20	0 37	22 14	0 58	18 35	0 17	10 1	1 38	19 43	8 37	0 36	0 57	27 41	10 23	6 13
T 17	20 47	23 33	4 11	21 50	1 28	11 46	3 24	15 17	1 15	22 21	0 37	22 14	0 58	18 34	0 17	10 1	1 38	19 43	8 37	0 35	0 55	27 40	10 22	6 13
F 18	20 35	26 23	4 41	21 57	1 19	11 36	3 40	15 26	1 14	22 21	0 37	22 14	0 58	18 34	0 17	10 2	1 38	19 44	8 37	0 32	0 54	27 39	10 21	6 13
S 19	20 23	28 1	4 58	22 3	1 10	11 26	3 55	15 36	1 14	22 22	0 37	22 13	0 58	18 34	0 17	10 2	1 38	19 45	8 37	0 28	0 53	27 38	10 20	6 13
S 20	20 10	28 21	5 3	22 9	1 1	11 17	4 10	15 46	1 14	22 23	0 37	22 13	0 58	18 34	0 17	10 2	1 38	19 45	8 37	0 23	0 52	27 37	10 18	6 13
M21	19 57	27 23	4 54	22 13	0 52	11 9	4 26	15 55	1 14	22 24	0 37	22 13	0 58	18 34	0 17	10 2	1 38	19 46	8 38	0 18	0 50	27 36	10 17	6 13
T 22	19 44	25 10	4 32	22 17	0 43	11 2	4 41	16 5	1 13	22 25	0 37	22 12	0 58	18 34	0 17	10 2	1 38	19 46	8 38	0 14	0 49	27 35	10 16	6 12
W23	19 30	21 50	3 58	22 20	0 34	10 55	4 56	16 14	1 13	22 26	0 37	22 12	0 58	18 34	0 17	10 2	1 38	19 47	8 38	0 9	0 48	27 34	10 15	6 12
T 24	19 16	17 35	3 14	22 22	0 26	10 50	5 11	16 23	1 13	22 26	0 37	22 12	0 58	18 34	0 17	10 3	1 38	19 48	8 38	0 6	0 47	27 33	10 13	6 12
F 25	19 2	12 36	2 20	22 23	0 17	10 45	5 25	16 32	1 13	22 27	0 37	22 11	0 58	18 33	0 17	10 3	1 38	19 48	8 38	0 3	0 45	27 32	10 12	6 12
S 26	18 47	7 6	1 20	22 23	0 9	10 40	5 39	16 41	1 12	22 28	0 37	22 11	0 58	18 33	0 17	10 3	1 38	19 49	8 39	0 2	0 44	27 31	10 11	6 12
S 27	18 32	1 14	0 14	22 21	0 1	10 37	5 53	16 50	1 12	22 29	0 37	22 11	0 57	18 33	0 17	10 3	1 37	19 50	8 39	0 1	0 43	27 30	10 9	6 12
M28	18 17	4s46	0s53	22 19	0s 7	10 34	6 6	16 59	1 12	22 29	0 37	22 10	0 57	18 33	0 17	10 4	1 37	19 50	8 39	0 1	0 42	27 30	10 8	6 12
T 29	18 1	10 42	2 0	22 16	0 15	10 32	6 18	17 8	1 12	22 30	0 37	22 10	0 57	18 33	0 17	10 4	1 37	19 51	8 39	0 2	0 40	27 29	10 7	6 12
W30	17 45	16 20	3 1	22 11	0 23	10 31	6 30	17 16	1 11	22 31	0 37	22 10	0 57	18 33	0 16	10 4	1 37	19 51	8 39	0 2	0 39	27 28	10 5	6 12
T 31	17s29	21s20	3s55	22s 5	0s30	10s30	6n41	17s24	1n11	22s31	0n37	22s 9	0n57	18n33	0s16	10n 4	1s37	19n52	8n39	0n 2	0n38	27n27	10s 4	6n11

Julian Day Number = 2705388.5, Delta T = 26m52s
Ecliptic obliquity = 23°21'05, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'47, Lahiri = 33°34'47

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

FEBRUARY 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 53	11♒45'52	3♐35	23♉17	12°R 7	23♏57	22♐40	8♉ 6	24°D29	0♉28	29°R 0	0°R 3	1♈32	15♋25	16♒ 5	F 1
S 2	8 48 50	12°46'55	17°58	24°44	11♒30	24°29	22°51	8°12	24♉29	0°29	28♌59	29♓59	1°29	15°32	16°10	S 2
S 3	8 52 47	13°47'57	2♉44	26°12	10°54	25° 1	23° 2	8°18	24°29	0°30	28°57	29°53	1°26	15°39	16°15	S 3
M 4	8 56 43	14°48'59	17°45	27°40	10°18	25°34	23°12	8°24	24°29	0°31	28°56	29°46	1°22	15°45	16°20	M 4
T 5	9 0 40	15°50'00	2♒54	29° 9	9°42	26° 6	23°23	8°30	24°29	0°32	28°54	29°38	1°19	15°52	16°25	T 5
W 6	9 4 36	16°51'01	18° 1	0♒39	9° 8	26°38	23°33	8°37	24°29	0°33	28°53	29°32	1°16	15°59	16°30	W 6
T 7	9 8 33	17°52'00	2♓55	2°10	8°35	27°10	23°44	8°43	24°29	0°34	28°52	29°28	1°13	16° 6	16°35	T 7
F 8	9 12 29	18°52'59	17°28	3°41	8° 3	27°41	23°54	8°49	24°30	0°34	28°50	29°25	1°10	16°12	16°40	F 8
S 9	9 16 26	19°53'57	1♈35	5°13	7°33	28°13	24° 4	8°55	24°30	0°35	28°49	29°D24	1° 7	16°19	16°45	S 9
S 10	9 20 22	20°54'53	15°15	6°46	7° 4	28°44	24°14	9° 0	24°30	0°36	28°47	29°25	1° 3	16°26	16°50	S 10
M11	9 24 19	21°55'49	28°27	8°19	6°38	29°16	24°24	9° 6	24°31	0°38	28°46	29°27	1° 0	16°32	16°55	M11
T 12	9 28 16	22°56'43	11♉15	9°53	6°13	29°47	24°34	9°12	24°32	0°39	28°44	29°28	0°57	16°39	17° 0	T 12
W13	9 32 12	23°57'36	23°42	11°28	5°51	0♐18	24°44	9°18	24°32	0°40	28°43	29°R29	0°54	16°46	17° 5	W13
T 14	9 36 9	24°58'28	5♊54	13° 3	5°31	0°49	24°53	9°24	24°33	0°41	28°42	29°28	0°51	16°53	17°10	T 14
F 15	9 40 5	25°59'18	17°54	14°39	5°13	1°20	25° 3	9°29	24°33	0°42	28°40	29°26	0°48	16°59	17°15	F 15
S 16	9 44 2	27° 0'07	29°48	16°16	4°58	1°51	25°12	9°35	24°34	0°43	28°39	29°22	0°44	17° 6	17°20	S 16
S 17	9 47 58	28° 0'55	11♋39	17°54	4°45	2°22	25°21	9°40	24°35	0°44	28°37	29°17	0°41	17°13	17°25	S 17
M18	9 51 55	29° 1'42	23°31	19°32	4°35	2°52	25°31	9°46	24°36	0°46	28°36	29°12	0°38	17°19	17°30	M18
T 19	9 55 51	0♓ 2'27	5♌27	21°11	4°27	3°23	25°40	9°51	24°37	0°47	28°34	29° 6	0°35	17°26	17°35	T 19
W20	9 59 48	1° 3'10	17°29	22°51	4°21	3°53	25°49	9°56	24°38	0°48	28°33	29° 1	0°32	17°33	17°40	W20
T 21	10 3 45	2° 3'53	29°38	24°32	4°19	4°23	25°57	10° 2	24°39	0°50	28°31	28°57	0°28	17°40	17°45	T 21
F 22	10 7 41	3° 4'34	11♍56	26°13	4°D18	4°53	26° 6	10° 7	24°40	0°51	28°30	28°55	0°25	17°46	17°50	F 22
S 23	10 11 38	4° 5'14	24°23	27°56	4°20	5°23	26°15	10°12	24°41	0°53	28°29	28°D53	0°22	17°53	17°54	S 23
S 24	10 15 34	5° 5'52	7♎ 2	29°39	4°24	5°52	26°23	10°17	24°42	0°54	28°27	28°54	0°19	18° 0	17°59	S 24
M25	10 19 31	6° 6'30	19°54	1♓23	4°31	6°22	26°32	10°22	24°43	0°55	28°26	28°55	0°16	18° 6	18° 4	M25
T 26	10 23 27	7° 7'06	2♏58	3° 8	4°40	6°51	26°40	10°27	24°44	0°57	28°24	28°56	0°13	18°13	18° 9	T 26
W27	10 27 24	8° 7'41	16°18	4°53	4°51	7°20	26°48	10°32	24°46	0°58	28°23	28°58	0° 9	18°20	18°14	W27
T 28	10 31 20	9♓ 8'15	29♏54	6♓40	5♒ 5	7♐49	26♐56	10♉37	24♉47	1♉ 0	28♌21	28♓59	0♈ 6	18♋27	18♒19	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s12	25s18	4s36	21s58	0s37	10s30	6n52	17s33	1n11	22s32	0n37	22s 9	0n57	18n33	0s16	10n 5	1s37	19n53	8n40	0n 1	0n36	27n26	10s 2	6n11
S 2	16 55	27 48	5 1	21 50	0 44	10 30	7 1	17 41	1 10	22 33	0 37	22 9	0 57	18 33	0 16	10 5	1 37	19 53	8 40	0s 1	0 35	27 25	10 1	6 11
S 3	16 37	28 27	5 7	21 40	0 51	10 32	7 10	17 49	1 10	22 33	0 37	22 8	0 57	18 33	0 16	10 5	1 37	19 54	8 40	0 3	0 34	27 24	10 0	6 11
M 4	16 20	27 1	4 53	21 30	0 58	10 33	7 18	17 57	1 10	22 34	0 37	22 8	0 57	18 33	0 16	10 6	1 37	19 55	8 40	0 6	0 33	27 22	9 58	6 11
T 5	16 2	23 37	4 18	21 18	1 4	10 36	7 25	18 5	1 9	22 34	0 37	22 8	0 57	18 33	0 16	10 6	1 37	19 55	8 40	0 9	0 31	27 21	9 57	6 11
W 6	15 44	18 38	3 25	21 4	1 10	10 38	7 31	18 13	1 9	22 35	0 37	22 7	0 57	18 33	0 16	10 6	1 37	19 56	8 40	0 11	0 30	27 20	9 55	6 11
T 7	15 25	12 33	2 19	20 50	1 16	10 42	7 37	18 20	1 9	22 35	0 37	22 7	0 57	18 34	0 16	10 7	1 37	19 56	8 40	0 13	0 29	27 19	9 54	6 11
F 8	15 7	5 55	1 4	20 34	1 21	10 45	7 41	18 28	1 8	22 36	0 37	22 6	0 57	18 34	0 16	10 7	1 37	19 57	8 40	0 14	0 28	27 18	9 53	6 11
S 9	14 48	0n49	0n12	20 17	1 26	10 49	7 44	18 35	1 8	22 36	0 37	22 6	0 57	18 34	0 16	10 7	1 37	19 58	8 41	0 14	0 26	27 17	9 51	6 11
S 10	14 28	7 18	1 25	19 59	1 31	10 54	7 47	18 42	1 8	22 37	0 37	22 6	0 57	18 34	0 16	10 8	1 37	19 58	8 41	0 14	0 25	27 16	9 50	6 11
M11	14 9	13 15	2 31	19 40	1 36	10 58	7 49	18 49	1 7	22 37	0 37	22 5	0 57	18 34	0 16	10 8	1 37	19 59	8 41	0 13	0 24	27 15	9 48	6 11
T 12	13 49	18 27	3 28	19 19	1 40	11 3	7 50	18 56	1 7	22 37	0 37	22 5	0 57	18 34	0 16	10 9	1 37	20 0	8 41	0 13	0 23	27 14	9 47	6 11
W13	13 29	22 43	4 13	18 57	1 44	11 8	7 50	19 3	1 7	22 38	0 37	22 4	0 57	18 34	0 16	10 9	1 37	20 0	8 41	0 12	0 21	27 13	9 45	6 11
T 14	13 9	25 54	4 46	18 34	1 48	11 13	7 49	19 10	1 6	22 38	0 37	22 4	0 57	18 35	0 16	10 10	1 37	20 1	8 41	0 13	0 20	27 12	9 44	6 11
F 15	12 49	27 52	5 5	18 9	1 52	11 19	7 48	19 17	1 6	22 38	0 37	22 4	0 57	18 35	0 16	10 10	1 37	20 1	8 41	0 13	0 19	27 11	9 42	6 11
S 16	12 28	28 33	5 12	17 44	1 55	11 24	7 46	19 23	1 5	22 39	0 37	22 3	0 57	18 35	0 16	10 10	1 36	20 2	8 41	0 15	0 18	27 10	9 41	6 11
S 17	12 7	27 54	5 4	17 17	1 58	11 30	7 44	19 30	1 5	22 39	0 37	22 3	0 57	18 35	0 16	10 11	1 36	20 3	8 41	0 17	0 16	27 8	9 39	6 11
M18	11 46	25 59	4 44	16 48	2 0	11 35	7 40	19 36	1 4	22 39	0 37	22 3	0 57	18 35	0 16	10 11	1 36	20 3	8 41	0 19	0 15	27 7	9 38	6 11
T 19	11 25	22 54	4 12	16 19	2 2	11 41	7 37	19 43	1 4	22 40	0 37	22 2	0 57	18 36	0 16	10 12	1 36	20 4	8 41	0 21	0 14	27 6	9 36	6 11
W20	11 4	18 50	3 28	15 48	2 4	11 46	7 32	19 49	1 3	22 40	0 37	22 2	0 57	18 36	0 16	10 12	1 36	20 4	8 42	0 23	0 13	27 5	9 35	6 11
T 21	10 42	13 58	2 34	15 16	2 5	11 51	7 28	19 55	1 3	22 40	0 37	22 1	0 57	18 36	0 16	10 13	1 36	20 5	8 42	0 25	0 11	27 4	9 33	6 11
F 22	10 20	8 29	1 32	14 43	2 6	11 56	7 23	20 1	1 2	22 40	0 37	22 1	0 57	18 36	0 16	10 13	1 36	20 5	8 42	0 26	0 10	27 3	9 32	6 12
S 23	9 58	2 36	0 25	14 8	2 7	12 1	7 17	20 6	1 2	22 41	0 37	22 1	0 57	18 37	0 16	10 14	1 36	20 6	8 42	0 26	0 9	27 2	9 30	6 12
S 24	9 36	3s28	0s45	13 32	2 7	12 6	7 11	20 12	1 1	22 41	0 37	22 0	0 57	18 37	0 16	10 15	1 36	20 7	8 42	0 26	0 8	27 0	9 29	6 12
M25	9 14	9 30	1 53	12 55	2 7	12 11	7 5	20 18	1 1	22 41	0 37	22 0	0 57	18 37	0 16	10 15	1 36	20 7	8 42	0 26	0 6	26 59	9 27	6 12
T 26	8 52	15 14	2 57	12 17	2 6	12 15	6 58	20 23	1 0	22 41	0 37	21 59	0 57	18 38	0 16	10 16	1 36	20 8	8 42	0 25	0 5	26 58	9 26	6 12
W27	8 29	20 21	3 52	11 37	2 5	12 19	6 51	20 28	1 0	22 42	0 37	21 59	0 57	18 38	0 16	10 16	1 36	20 8	8 42	0 25	0 4	26 57	9 24	6 12
T 28	8s 7	24s33	4s36	10s57	2s 3	12s23	6n44	20s34	0n59	22s42	0n37	21s59	0n57	18n38	0s16	10n17	1s36	20n 9	8n42	0s24	0n 2	26n56	9s23	6n12

Julian Day Number = 2705419.5, Delta T = 26m52s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'51, Lahiri = 33°34'52

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

MARCH 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 17	10♓ 8'48	13♐47	8♓27	5♒20	8♐18	27♐ 4	10♑41	24♉48	1♉ 1	28°R20	28°R59	0♈ 3	18♋33	18♒23	F 1
S 2	10 39 14	11° 9'20	27°57	10°16	5°38	8°47	27°11	10°46	24°50	1° 3	28♌19	28♓58	29♓59	18°40	18°28	S 2
S 3	10 43 10	12° 9'51	12♑22	12° 5	5°57	9°15	27°19	10°51	24°51	1° 5	28°17	28°57	29°57	18°47	18°33	S 3
M 4	10 47 7	13°10'20	26°58	13°55	6°19	9°44	27°26	10°55	24°53	1° 6	28°16	28°55	29°54	18°53	18°37	M 4
T 5	10 51 3	14°10'48	11♒40	15°46	6°42	10°12	27°34	10°59	24°54	1° 8	28°14	28°53	29°50	19° 0	18°42	T 5
W 6	10 55 0	15°11'15	26°23	17°38	7° 7	10°40	27°41	11° 4	24°56	1°10	28°13	28°51	29°47	19° 7	18°47	W 6
T 7	10 58 56	16°11'40	10♓58	19°30	7°33	11° 7	27°48	11° 8	24°58	1°11	28°12	28°50	29°44	19°14	18°51	T 7
F 8	11 2 53	17°12'03	25°19	21°23	8° 2	11°35	27°54	11°12	24°59	1°13	28°10	28°D49	29°41	19°20	18°56	F 8
S 9	11 6 49	18°12'25	9♈21	23°17	8°32	12° 2	28° 1	11°16	25° 1	1°15	28° 9	28°50	29°38	19°27	19° 1	S 9
S 10	11 10 46	19°12'45	23° 1	25°11	9° 3	12°29	28° 8	11°20	25° 3	1°17	28° 8	28°50	29°34	19°34	19° 5	S 10
M11	11 14 43	20°13'03	6♉17	27° 5	9°36	12°56	28°14	11°24	25° 5	1°18	28° 6	28°51	29°31	19°40	19°10	M11
T 12	11 18 39	21°13'19	19°10	28°59	10°10	13°23	28°20	11°28	25° 7	1°20	28° 5	28°52	29°28	19°47	19°14	T 12
W13	11 22 36	22°13'34	1♊43	0♈54	10°46	13°49	28°26	11°32	25° 9	1°22	28° 4	28°52	29°25	19°54	19°18	W13
T 14	11 26 32	23°13'46	13°59	2°48	11°22	14°15	28°32	11°36	25°11	1°24	28° 2	28°53	29°22	20° 1	19°23	T 14
F 15	11 30 29	24°13'57	26° 2	4°42	12° 1	14°41	28°38	11°39	25°13	1°26	28° 1	28°R53	29°19	20° 7	19°27	F 15
S 16	11 34 25	25°14'05	7♋57	6°35	12°40	15° 7	28°44	11°43	25°15	1°28	28° 0	28°53	29°15	20°14	19°31	S 16
S 17	11 38 22	26°14'11	19°49	8°26	13°20	15°32	28°49	11°46	25°17	1°30	27°59	28°53	29°12	20°21	19°36	S 17
M18	11 42 18	27°14'16	1♌42	10°17	14° 2	15°58	28°54	11°50	25°19	1°32	27°57	28°52	29° 9	20°27	19°40	M18
T 19	11 46 15	28°14'18	13°40	12° 5	14°44	16°23	29° 0	11°53	25°21	1°34	27°56	28°52	29° 6	20°34	19°44	T 19
W20	11 50 12	29°14'18	25°46	13°51	15°28	16°47	29° 5	11°56	25°23	1°36	27°55	28°D52	29° 3	20°41	19°48	W20
T 21	11 54 8	0♈14'16	8♍ 4	15°34	16°13	17°12	29° 9	11°59	25°26	1°38	27°54	28°52	29° 0	20°48	19°52	T 21
F 22	11 58 5	1°14'12	20°36	17°13	16°58	17°36	29°14	12° 2	25°28	1°40	27°53	28°52	28°56	20°54	19°57	F 22
S 23	12 2 1	2°14'06	3♎21	18°49	17°45	18° 0	29°18	12° 5	25°30	1°42	27°51	28°R52	28°53	21° 1	20° 1	S 23
S 24	12 5 58	3°13'59	16°22	20°20	18°32	18°23	29°23	12° 8	25°33	1°44	27°50	28°52	28°50	21° 8	20° 5	S 24
M25	12 9 54	4°13'49	29°37	21°47	19°20	18°47	29°27	12°11	25°35	1°46	27°49	28°52	28°47	21°14	20° 9	M25
T 26	12 13 51	5°13'38	13♏ 6	23° 8	20° 9	19°10	29°31	12°13	25°38	1°48	27°48	28°51	28°44	21°21	20°12	T 26
W27	12 17 47	6°13'25	26°47	24°23	20°59	19°32	29°35	12°16	25°40	1°50	27°47	28°50	28°40	21°28	20°16	W27
T 28	12 21 44	7°13'11	10♐39	25°31	21°49	19°55	29°38	12°18	25°43	1°52	27°46	28°49	28°37	21°35	20°20	T 28
F 29	12 25 41	8°12'54	24°39	26°33	22°40	20°17	29°42	12°21	25°45	1°54	27°45	28°49	28°34	21°41	20°24	F 29
S 30	12 29 37	9°12'37	8♑47	27°28	23°32	20°39	29°45	12°23	25°48	1°56	27°44	28°D48	28°31	21°48	20°28	S 30
S 31	12 33 34	10♈12'17	23♑ 0	28♈16	24♒25	21♐ 0	29♐48	12♑25	25♉50	1♉58	27♌43	28♓49	28♓28	21♋55	20♒31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s44	27s24	5s 4	10s15	2s 1	12s26	6n37	20s39	0n58	22s42	0n37	21s58	0n57	18n39	0s16	10n17	1s36	20n 9	8n42	0s24	0n 1	26n54	9s21	6n12
S 2	7 21	28 35	5 15	9 31	1 59	12 29	6 30	20 44	0 58	22 42	0 37	21 58	0 57	18 39	0 16	10 18	1 36	20 10	8 42	0 24	0s 0	26 53	9 19	6 12
S 3	6 58	27 52	5 7	8 47	1 56	12 32	6 22	20 49	0 57	22 42	0 37	21 57	0 57	18 39	0 16	10 19	1 36	20 10	8 42	0 25	0 1	26 52	9 18	6 13
M 4	6 35	25 15	4 39	8 2	1 52	12 35	6 14	20 54	0 57	22 42	0 37	21 57	0 57	18 40	0 16	10 19	1 36	20 11	8 42	0 26	0 3	26 51	9 16	6 13
T 5	6 12	20 56	3 52	7 15	1 48	12 37	6 6	20 58	0 56	22 42	0 37	21 57	0 57	18 40	0 16	10 20	1 36	20 11	8 42	0 27	0 4	26 49	9 15	6 13
W 6	5 49	15 20	2 50	6 27	1 43	12 38	5 58	21 3	0 55	22 42	0 37	21 56	0 57	18 41	0 16	10 20	1 36	20 12	8 42	0 27	0 5	26 48	9 13	6 13
T 7	5 26	8 56	1 37	5 39	1 38	12 40	5 50	21 8	0 55	22 43	0 37	21 56	0 57	18 41	0 16	10 21	1 36	20 12	8 42	0 28	0 6	26 47	9 12	6 13
F 8	5 2	2 9	0 19	4 49	1 32	12 41	5 42	21 12	0 54	22 43	0 37	21 56	0 57	18 41	0 16	10 22	1 36	20 13	8 42	0 28	0 8	26 46	9 10	6 13
S 9	4 39	4n35	0n58	3 58	1 26	12 41	5 34	21 16	0 53	22 43	0 37	21 55	0 57	18 42	0 16	10 22	1 36	20 13	8 42	0 28	0 9	26 44	9 9	6 13
S 10	4 15	10 56	2 10	3 7	1 19	12 41	5 26	21 21	0 52	22 43	0 37	21 55	0 57	18 42	0 16	10 23	1 36	20 14	8 42	0 28	0 10	26 43	9 7	6 14
M11	3 52	16 36	3 13	2 15	1 11	12 41	5 17	21 25	0 52	22 43	0 37	21 55	0 57	18 43	0 16	10 24	1 36	20 14	8 42	0 27	0 11	26 42	9 6	6 14
T 12	3 28	21 22	4 4	1 22	1 3	12 40	5 9	21 29	0 51	22 43	0 38	21 54	0 58	18 43	0 16	10 24	1 35	20 15	8 42	0 27	0 13	26 40	9 4	6 14
W13	3 4	25 2	4 42	0 29	0 54	12 39	5 1	21 33	0 50	22 43	0 38	21 54	0 58	18 44	0 16	10 25	1 35	20 15	8 42	0 27	0 14	26 39	9 3	6 14
T 14	2 41	27 28	5 6	0n25	0 45	12 37	4 52	21 37	0 49	22 43	0 38	21 54	0 58	18 44	0 16	10 26	1 35	20 15	8 42	0 27	0 15	26 38	9 1	6 14
F 15	2 17	28 34	5 17	1 19	0 35	12 35	4 44	21 40	0 48	22 43	0 38	21 53	0 58	18 45	0 16	10 26	1 35	20 16	8 42	0 27	0 16	26 36	9 0	6 15
S 16	1 53	28 19	5 13	2 13	0 25	12 32	4 35	21 44	0 48	22 43	0 38	21 53	0 58	18 45	0 16	10 27	1 35	20 16	8 42	0 27	0 18	26 35	8 58	6 15
S 17	1 29	26 47	4 56	3 7	0 14	12 29	4 27	21 48	0 47	22 43	0 38	21 53	0 58	18 46	0 15	10 28	1 35	20 17	8 42	0 27	0 19	26 34	8 57	6 15
M18	1 6	24 2	4 27	4 1	0 2	12 26	4 19	21 51	0 46	22 43	0 38	21 52	0 58	18 46	0 15	10 28	1 35	20 17	8 42	0 27	0 20	26 32	8 55	6 15
T 19	0 42	20 15	3 45	4 54	0n 9	12 21	4 10	21 55	0 45	22 43	0 38	21 52	0 58	18 47	0 15	10 29	1 35	20 18	8 42	0 27	0 21	26 31	8 54	6 15
W20	0 18	15 36	2 53	5 47	0 22	12 17	4 2	21 58	0 44	22 43	0 38	21 52	0 58	18 47	0 15	10 30	1 35	20 18	8 42	0 27	0 23	26 30	8 52	6 16
T 21	0n 6	10 15	1 53	6 38	0 34	12 12	3 54	22 1	0 43	22 43	0 38	21 51	0 58	18 48	0 15	10 30	1 35	20 18	8 42	0 27	0 24	26 28	8 51	6 16
F 22	0 29	4 25	0 46	7 28	0 47	12 6	3 45	22 5	0 42	22 43	0 38	21 51	0 58	18 49	0 15	10 31	1 35	20 19	8 42	0 27	0 25	26 27	8 49	6 16
S 23	0 53	1s43	0s25	8 16	1 0	12 0	3 37	22 8	0 41	22 43	0 38	21 51	0 58	18 49	0 15	10 32	1 35	20 19	8 41	0 27	0 26	26 26	8 48	6 16
S 24	1 17	7 53	1 35	9 3	1 13	11 54	3 29	22 11	0 40	22 43	0 38	21 50	0 58	18 50	0 15	10 33	1 35	20 19	8 41	0 27	0 28	26 24	8 46	6 17
M25	1 41	13 50	2 42	9 47	1 26	11 47	3 21	22 14	0 39	22 43	0 38	21 50	0 58	18 50	0 15	10 33	1 35	20 20	8 41	0 27	0 29	26 23	8 45	6 17
T 26	2 4	19 14	3 41	10 29	1 39	11 39	3 13	22 17	0 38	22 43	0 38	21 50	0 58	18 51	0 15	10 34	1 35	20 20	8 41	0 27	0 30	26 21	8 43	6 17
W27	2 28	23 43	4 28	11 9	1 52	11 31	3 5	22 20	0 37	22 43	0 38	21 50	0 58	18 51	0 15	10 35	1 35	20 20	8 41	0 28	0 32	26 20	8 42	6 18
T 28	2 51	26 55	5 1	11 45	2 4	11 23	2 57	22 23	0 36	22 43	0 38	21 49	0 58	18 52	0 15	10 35	1 35	20 21	8 41	0 28	0 33	26 19	8 40	6 18
F 29	3 15	28 30	5 16	12 19	2 16	11 14	2 49	22 25	0 35	22 43	0 38	21 49	0 58	18 53	0 15	10 36	1 35	20 21	8 41	0 28	0 34	26 17	8 39	6 18
S 30	3 38	28 15	5 12	12 49	2 27	11 5	2 42	22 28	0 33	22 43	0 38	21 49	0 58	18 53	0 15	10 37	1 35	20 21	8 41	0 28	0 35	26 16	8 37	6 18
S 31	4n 2	26s 9	4s49	13n16	2n37	10s55	2n34	22s31	0n32	22s43	0n38	21s49	0n58	18n54	0s15	10n38	1s35	20n21	8n41	0s28	0s37	26n14	8s36	6n19

Julian Day Number = 2705447.5, Delta T = 26m53s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'55, Lahiri = 33°34'55

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

APRIL 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 30	11♈11'56	7♒16	28♈56	25♒18	21♐21	29♐51	12♑27	25♉53	2♉ 0	27°R42	28♓49	28♓25	22♋ 1	20♒35	M 1
T 2	12 41 27	12°11'33	21°32	29°28	26°12	21°42	29°54	12°29	25°56	2° 3	27♌41	28°50	28°21	22° 8	20°39	T 2
W 3	12 45 23	13°11'09	5♓45	29°52	27° 6	22° 2	29°56	12°31	25°58	2° 5	27°40	28°51	28°18	22°15	20°42	W 3
T 4	12 49 20	14°10'42	19°51	0♉ 8	28° 1	22°22	29°59	12°33	26° 1	2° 7	27°39	28°52	28°15	22°22	20°46	T 4
F 5	12 53 16	15°10'14	3♈48	0°16	28°57	22°42	0♑ 1	12°35	26° 4	2° 9	27°38	28°R52	28°12	22°28	20°49	F 5
S 6	12 57 13	16° 9'43	17°31	0°R17	29°53	23° 1	0° 3	12°36	26° 7	2°11	27°37	28°52	28° 9	22°35	20°53	S 6
S 7	13 1 9	17° 9'11	0♉58	0°10	0♓49	23°20	0° 5	12°38	26°10	2°13	27°36	28°50	28° 5	22°42	20°56	S 7
M 8	13 5 6	18° 8'37	14° 7	29♈56	1°46	23°38	0° 6	12°39	26°13	2°16	27°35	28°47	28° 2	22°48	20°59	M 8
T 9	13 9 3	19° 8'00	26°58	29°35	2°43	23°56	0° 8	12°41	26°15	2°18	27°35	28°44	27°59	22°55	21° 2	T 9
W10	13 12 59	20° 7'22	9♊31	29° 8	3°41	24°13	0° 9	12°42	26°18	2°20	27°34	28°41	27°56	23° 2	21° 6	W10
T 11	13 16 56	21° 6'41	21°48	28°35	4°40	24°30	0°10	12°43	26°21	2°22	27°33	28°38	27°53	23° 9	21° 9	T 11
F 12	13 20 52	22° 5'58	3♋53	27°57	5°38	24°47	0°11	12°44	26°24	2°25	27°32	28°36	27°50	23°15	21°12	F 12
S 13	13 24 49	23° 5'13	15°49	27°15	6°37	25° 3	0°12	12°45	26°27	2°27	27°32	28°34	27°46	23°22	21°15	S 13
S 14	13 28 45	24° 4'26	27°42	26°31	7°37	25°19	0°12	12°46	26°30	2°29	27°31	28°D34	27°43	23°29	21°18	S 14
M15	13 32 42	25° 3'36	9♌34	25°44	8°37	25°34	0°12	12°46	26°33	2°31	27°30	28°35	27°40	23°35	21°21	M15
T 16	13 36 38	26° 2'44	21°33	24°56	9°37	25°49	0°R13	12°47	26°37	2°34	27°30	28°37	27°37	23°42	21°23	T 16
W17	13 40 35	27° 1'49	3♍42	24° 7	10°37	26° 3	0°13	12°47	26°40	2°36	27°29	28°38	27°34	23°49	21°26	W17
T 18	13 44 32	28° 0'53	16° 5	23°19	11°38	26°17	0°12	12°48	26°43	2°38	27°28	28°40	27°31	23°55	21°29	T 18
F 19	13 48 28	28°59'54	28°45	22°33	12°39	26°30	0°12	12°48	26°46	2°40	27°28	28°R40	27°27	24° 2	21°32	F 19
S 20	13 52 25	29°58'53	11♎45	21°50	13°41	26°43	0°11	12°48	26°49	2°43	27°27	28°40	27°24	24° 9	21°34	S 20
S 21	13 56 21	0♉57'50	25° 6	21° 9	14°43	26°55	0°10	12°49	26°52	2°45	27°27	28°37	27°21	24°16	21°37	S 21
M22	14 0 18	1°56'45	8♏46	20°32	15°45	27° 7	0° 9	12°R49	26°55	2°47	27°26	28°34	27°18	24°22	21°39	M22
T 23	14 4 14	2°55'38	22°43	19°59	16°47	27°18	0° 8	12°48	26°59	2°49	27°26	28°29	27°15	24°29	21°42	T 23
W24	14 8 11	3°54'30	6♐52	19°31	17°50	27°29	0° 7	12°48	27° 2	2°52	27°25	28°23	27°11	24°36	21°44	W24
T 25	14 12 7	4°53'19	21° 9	19° 8	18°53	27°39	0° 5	12°48	27° 5	2°54	27°25	28°18	27° 8	24°42	21°46	T 25
F 26	14 16 4	5°52'07	5♑30	18°49	19°56	27°48	0° 4	12°48	27° 8	2°56	27°25	28°14	27° 5	24°49	21°48	F 26
S 27	14 20 1	6°50'53	19°49	18°36	21° 0	27°57	0° 2	12°47	27°12	2°59	27°24	28°11	27° 2	24°56	21°51	S 27
S 28	14 23 57	7°49'38	4♒ 3	18°29	22° 3	28° 5	29♐59	12°47	27°15	3° 1	27°24	28°D 9	26°59	25° 3	21°53	S 28
M29	14 27 54	8°48'21	18°10	18°D26	23° 7	28°13	29°57	12°46	27°18	3° 3	27°24	28°10	26°56	25° 9	21°55	M29
T 30	14 31 50	9♉47'02	2♓ 9	18♈29	24♓12	28♐19	29♐55	12♑45	27♉22	3♉ 5	27♌23	28♓11	26♓52	25♋16	21♒57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n25	22s23	4s 8	13n39	2n47	10s44	2n26	22s33	0n31	22s43	0n38	21s49	0n58	18n55	0s15	10n38	1s35	20n22	8n41	0s28	0s38	26n13	8s35	6n19
T 2	4 48	17 18	3 12	13 58	2 55	10 34	2 19	22 36	0 30	22 43	0 38	21 48	0 58	18 55	0 15	10 39	1 35	20 22	8 41	0 28	0 39	26 11	8 33	6 19
W 3	5 11	11 18	2 4	14 14	3 3	10 22	2 11	22 38	0 28	22 43	0 38	21 48	0 58	18 56	0 15	10 40	1 35	20 22	8 41	0 27	0 40	26 10	8 32	6 20
T 4	5 34	4 46	0 50	14 26	3 9	10 11	2 4	22 41	0 27	22 43	0 38	21 48	0 58	18 57	0 15	10 41	1 35	20 22	8 40	0 27	0 42	26 8	8 31	6 20
F 5	5 57	1n55	0n27	14 33	3 14	9 58	1 57	22 43	0 26	22 43	0 38	21 48	0 58	18 57	0 15	10 41	1 35	20 23	8 40	0 27	0 43	26 7	8 29	6 20
S 6	6 20	8 25	1 41	14 37	3 17	9 46	1 50	22 46	0 24	22 43	0 38	21 48	0 58	18 58	0 15	10 42	1 35	20 23	8 40	0 27	0 44	26 5	8 28	6 21
S 7	6 43	14 23	2 48	14 36	3 19	9 33	1 43	22 48	0 23	22 43	0 38	21 47	0 58	18 59	0 15	10 43	1 35	20 23	8 40	0 28	0 45	26 4	8 26	6 21
M 8	7 5	19 35	3 44	14 31	3 20	9 19	1 36	22 50	0 22	22 43	0 38	21 47	0 58	18 59	0 15	10 44	1 35	20 23	8 40	0 29	0 47	26 2	8 25	6 21
T 9	7 28	23 45	4 28	14 23	3 18	9 5	1 29	22 53	0 20	22 43	0 38	21 47	0 58	19 0	0 15	10 44	1 35	20 23	8 40	0 30	0 48	26 1	8 24	6 22
W10	7 50	26 41	4 57	14 10	3 15	8 51	1 22	22 55	0 19	22 43	0 38	21 47	0 58	19 1	0 15	10 45	1 35	20 24	8 40	0 31	0 49	25 59	8 22	6 22
T 11	8 12	28 17	5 12	13 54	3 11	8 36	1 15	22 57	0 17	22 43	0 38	21 47	0 58	19 1	0 15	10 46	1 35	20 24	8 40	0 33	0 50	25 58	8 21	6 22
F 12	8 35	28 30	5 13	13 34	3 4	8 21	1 9	22 59	0 16	22 43	0 38	21 47	0 58	19 2	0 15	10 47	1 35	20 24	8 39	0 33	0 52	25 56	8 20	6 23
S 13	8 57	27 23	5 0	13 12	2 56	8 5	1 2	23 2	0 14	22 43	0 38	21 47	0 58	19 3	0 15	10 48	1 35	20 24	8 39	0 34	0 53	25 55	8 19	6 23
S 14	9 18	25 2	4 35	12 47	2 46	7 49	0 56	23 4	0 12	22 43	0 38	21 47	0 58	19 4	0 15	10 48	1 35	20 24	8 39	0 34	0 54	25 53	8 17	6 23
M15	9 40	21 36	3 57	12 19	2 35	7 33	0 49	23 6	0 11	22 43	0 38	21 46	0 58	19 4	0 15	10 49	1 35	20 24	8 39	0 34	0 55	25 52	8 16	6 24
T 16	10 1	17 16	3 10	11 50	2 23	7 16	0 43	23 8	0 9	22 43	0 38	21 46	0 58	19 5	0 15	10 50	1 35	20 24	8 39	0 33	0 57	25 50	8 15	6 24
W17	10 23	12 11	2 13	11 19	2 9	6 59	0 37	23 10	0 7	22 43	0 38	21 46	0 58	19 6	0 15	10 51	1 35	20 24	8 39	0 32	0 58	25 48	8 14	6 24
T 18	10 44	6 32	1 8	10 48	1 55	6 42	0 31	23 13	0 5	22 43	0 38	21 46	0 58	19 6	0 15	10 51	1 35	20 24	8 39	0 32	0 59	25 47	8 12	6 25
F 19	11 5	0 29	0s 0	10 17	1 39	6 24	0 25	23 15	0 3	22 43	0 38	21 46	0 58	19 7	0 15	10 52	1 35	20 25	8 39	0 32	1 0	25 45	8 11	6 25
S 20	11 25	5s43	1 11	9 46	1 23	6 6	0 19	23 17	0 2	22 43	0 38	21 46	0 58	19 8	0 15	10 53	1 35	20 25	8 38	0 32	1 2	25 44	8 10	6 25
S 21	11 46	11 51	2 19	9 15	1 7	5 47	0 14	23 19	0s 0	22 43	0 38	21 46	0 58	19 9	0 15	10 54	1 35	20 25	8 38	0 33	1 3	25 42	8 9	6 26
M22	12 6	17 33	3 21	8 46	0 50	5 29	0 8	23 21	0 2	22 43	0 38	21 46	0 58	19 9	0 15	10 54	1 35	20 25	8 38	0 34	1 4	25 41	8 8	6 26
T 23	12 27	22 27	4 12	8 18	0 34	5 10	0 3	23 24	0 4	22 43	0 38	21 46	0 58	19 10	0 15	10 55	1 35	20 25	8 38	0 36	1 6	25 39	8 7	6 27
W24	12 46	26 7	4 49	7 52	0 17	4 50	0s 3	23 26	0 6	22 43	0 38	21 46	0 59	19 11	0 15	10 56	1 35	20 25	8 38	0 38	1 7	25 37	8 6	6 27
T 25	13 6	28 11	5 8	7 28	0 1	4 30	0 8	23 28	0 8	22 43	0 38	21 46	0 59	19 12	0 15	10 57	1 35	20 25	8 38	0 40	1 8	25 36	8 5	6 27
F 26	13 26	28 22	5 8	7 7	0s15	4 10	0 13	23 31	0 11	22 43	0 38	21 46	0 59	19 12	0 15	10 58	1 35	20 25	8 37	0 42	1 9	25 34	8 3	6 28
S 27	13 45	26 39	4 49	6 48	0 31	3 50	0 18	23 33	0 13	22 43	0 38	21 46	0 59	19 13	0 15	10 58	1 35	20 25	8 37	0 43	1 11	25 32	8 2	6 28
S 28	14 4	23 15	4 12	6 31	0 45	3 30	0 23	23 35	0 15	22 43	0 38	21 46	0 59	19 14	0 15	10 59	1 35	20 25	8 37	0 44	1 12	25 31	8 1	6 29
M29	14 23	18 30	3 20	6 17	1 0	3 9	0 28	23 38	0 17	22 43	0 38	21 46	0 59	19 15	0 15	11 0	1 35	20 25	8 37	0 44	1 13	25 29	8 0	6 29
T 30	14n42	12s48	2s17	6n 5	1s13	2s48	0s33	23s40	0s19	22s43	0n38	21s46	0n59	19n16	0s15	11n 1	1s35	20n25	8n37	0s43	1s14	25n27	7s59	6n29

Julian Day Number = 2705478.5, Delta T = 26m53s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°27'59, Lahiri = 33°35'00

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

MAY 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 47	10♉45'42	15♓59	18♈36	25♓16	28♐26	29°R52	12°R44	27♉25	3♉ 8	27°R23	28♓12	26♓49	25♋23	21♒59	W 1
T 2	14 39 43	11°44'19	29°39	18°49	26°21	28°31	29♐49	12♏43	27°28	3°10	27♎23	28°R13	26°46	25°29	22° 0	T 2
F 3	14 43 40	12°42'56	13♈ 9	19° 6	27°25	28°36	29°46	12°42	27°32	3°12	27°23	28°12	26°43	25°36	22° 2	F 3
S 4	14 47 36	13°41'30	26°27	19°28	28°30	28°40	29°43	12°41	27°35	3°14	27°23	28° 9	26°40	25°43	22° 4	S 4
S 5	14 51 33	14°40'03	9♉34	19°54	29°36	28°44	29°40	12°40	27°39	3°17	27°22	28° 3	26°37	25°49	22° 6	S 5
M 6	14 55 30	15°38'34	22°27	20°25	0♈41	28°46	29°36	12°39	27°42	3°19	27°22	27°56	26°33	25°56	22° 7	M 6
T 7	14 59 26	16°37'03	5♊ 7	21° 0	1°47	28°49	29°33	12°37	27°45	3°21	27°22	27°47	26°30	26° 3	22° 9	T 7
W 8	15 3 23	17°35'30	17°33	21°38	2°52	28°50	29°29	12°36	27°49	3°23	27°22	27°38	26°27	26°10	22°10	W 8
T 9	15 7 19	18°33'55	29°47	22°21	3°58	28°R50	29°25	12°34	27°52	3°25	27°D22	27°29	26°24	26°16	22°11	T 9
F 10	15 11 16	19°32'19	11♋50	23° 7	5° 4	28°50	29°21	12°32	27°56	3°28	27°22	27°22	26°21	26°23	22°13	F 10
S 11	15 15 12	20°30'40	23°45	23°56	6°10	28°49	29°16	12°31	27°59	3°30	27°22	27°16	26°17	26°30	22°14	S 11
S 12	15 19 9	21°28'59	5♌36	24°49	7°17	28°48	29°12	12°29	28° 3	3°32	27°22	27°12	26°14	26°36	22°15	S 12
M13	15 23 5	22°27'16	17°27	25°45	8°23	28°46	29° 7	12°27	28° 6	3°34	27°22	27°D11	26°11	26°43	22°16	M13
T 14	15 27 2	23°25'32	29°24	26°44	9°30	28°42	29° 2	12°25	28°10	3°36	27°22	27°11	26° 8	26°50	22°17	T 14
W15	15 30 59	24°23'45	11♍32	27°45	10°37	28°39	28°57	12°22	28°13	3°39	27°23	27°12	26° 5	26°57	22°18	W15
T 16	15 34 55	25°21'56	23°55	28°50	11°44	28°34	28°52	12°20	28°16	3°41	27°23	27°R12	26° 2	27° 3	22°19	T 16
F 17	15 38 52	26°20'05	6♎39	29°57	12°51	28°29	28°47	12°18	28°20	3°43	27°23	27°12	25°58	27°10	22°20	F 17
S 18	15 42 48	27°18'13	19°47	1♏ 7	13°58	28°22	28°41	12°15	28°23	3°45	27°23	27°10	25°55	27°17	22°21	S 18
S 19	15 46 45	28°16'18	3♏20	2°20	15° 5	28°16	28°36	12°13	28°27	3°47	27°23	27° 5	25°52	27°23	22°21	S 19
M20	15 50 41	29°14'22	17°17	3°35	16°13	28° 8	28°30	12°10	28°30	3°49	27°24	26°58	25°49	27°30	22°22	M20
T 21	15 54 38	0♊12'24	1♐37	4°52	17°20	28° 0	28°24	12° 8	28°34	3°51	27°24	26°50	25°46	27°37	22°22	T 21
W22	15 58 34	1°10'25	16°13	6°12	18°28	27°50	28°18	12° 5	28°37	3°53	27°24	26°40	25°43	27°43	22°23	W22
T 23	16 2 31	2° 8'25	0♑58	7°34	19°36	27°41	28°12	12° 2	28°41	3°55	27°25	26°30	25°39	27°50	22°23	T 23
F 24	16 6 28	3° 6'22	15°44	8°58	20°44	27°30	28° 6	11°59	28°44	3°57	27°25	26°22	25°36	27°57	22°24	F 24
S 25	16 10 24	4° 4'19	0♒22	10°25	21°52	27°19	28° 0	11°56	28°48	3°59	27°26	26°16	25°33	28° 4	22°24	S 25
S 26	16 14 21	5° 2'14	14°49	11°54	23° 0	27° 7	27°53	11°53	28°51	4° 2	27°26	26°12	25°30	28°10	22°24	S 26
M27	16 18 17	6° 0'08	29° 0	13°25	24° 8	26°54	27°47	11°50	28°55	4° 4	27°26	26°11	25°27	28°17	22°24	M27
T 28	16 22 14	6°58'01	12♓55	14°58	25°16	26°41	27°40	11°47	28°58	4° 6	27°27	26°D10	25°23	28°24	22°R24	T 28
W29	16 26 10	7°55'53	26°33	16°34	26°25	26°27	27°34	11°44	29° 1	4° 7	27°27	26°R11	25°20	28°30	22°24	W29
T 30	16 30 7	8°53'43	9♈56	18°12	27°33	26°12	27°27	11°41	29° 5	4° 9	27°28	26°10	25°17	28°37	22°24	T 30
F 31	16 34 4	9♊51'33	23♈ 5	19♉51	28♈42	25♐56	27♐20	11♏37	29♉ 8	4♉11	27♌29	26♓ 7	25♓14	28♋44	22♒24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 0	6s31	1s 6	5n56	1s26	2s27	0s37	23s42	0s22	22s43	0n38	21s46	0n59	19n16	0s15	11n 1	1s35	20n24	8n37	0s43	1s16	25n26	7s58	6n30
T 2	15 18	0 1	0n 8	5 50	1 38	2 5	0 42	23 45	0 24	22 43	0 38	21 46	0 59	19 17	0 15	11 2	1 35	20 24	8 37	0 43	1 17	25 24	7 57	6 30
F 3	15 36	6n24	1 20	5 46	1 49	1 44	0 46	23 47	0 27	22 43	0 38	21 46	0 59	19 18	0 15	11 3	1 35	20 24	8 36	0 43	1 18	25 22	7 56	6 31
S 4	15 53	12 27	2 26	5 44	2 0	1 22	0 50	23 50	0 29	22 43	0 38	21 47	0 59	19 19	0 15	11 4	1 35	20 24	8 36	0 44	1 19	25 21	7 55	6 31
S 5	16 11	17 51	3 24	5 45	2 10	1 0	0 54	23 52	0 32	22 43	0 38	21 47	0 59	19 19	0 15	11 4	1 35	20 24	8 36	0 46	1 21	25 19	7 55	6 32
M 6	16 28	22 21	4 10	5 48	2 19	0 37	0 58	23 55	0 34	22 43	0 38	21 47	0 59	19 20	0 15	11 5	1 35	20 24	8 36	0 49	1 22	25 17	7 54	6 32
T 7	16 45	25 43	4 43	5 54	2 27	0 15	1 2	23 58	0 37	22 43	0 38	21 47	0 59	19 21	0 15	11 6	1 35	20 24	8 36	0 53	1 23	25 16	7 53	6 32
W 8	17 1	27 47	5 2	6 1	2 34	0n 8	1 6	24 0	0 40	22 43	0 38	21 47	0 59	19 22	0 15	11 7	1 35	20 24	8 36	0 56	1 24	25 14	7 52	6 33
T 9	17 17	28 27	5 6	6 11	2 41	0 30	1 10	24 3	0 42	22 43	0 38	21 47	0 59	19 22	0 15	11 7	1 35	20 24	8 35	1 0	1 26	25 12	7 51	6 33
F 10	17 33	27 45	4 57	6 22	2 47	0 53	1 13	24 6	0 45	22 43	0 38	21 47	0 59	19 23	0 15	11 8	1 35	20 23	8 35	1 3	1 27	25 10	7 50	6 34
S 11	17 49	25 47	4 35	6 35	2 52	1 16	1 17	24 9	0 48	22 43	0 38	21 47	0 59	19 24	0 15	11 9	1 35	20 23	8 35	1 5	1 28	25 9	7 49	6 34
S 12	18 4	22 41	4 1	6 51	2 56	1 39	1 20	24 12	0 51	22 43	0 38	21 48	0 59	19 25	0 15	11 9	1 35	20 23	8 35	1 6	1 29	25 7	7 49	6 35
M13	18 19	18 40	3 16	7 7	3 0	2 2	1 23	24 15	0 54	22 43	0 38	21 48	0 59	19 26	0 15	11 10	1 35	20 23	8 35	1 7	1 31	25 5	7 48	6 35
T 14	18 34	13 53	2 23	7 26	3 3	2 26	1 26	24 17	0 57	22 43	0 38	21 48	0 59	19 26	0 15	11 11	1 35	20 23	8 35	1 7	1 32	25 3	7 47	6 35
W15	18 48	8 30	1 23	7 45	3 5	2 49	1 29	24 20	1 0	22 43	0 38	21 48	0 59	19 27	0 15	11 12	1 35	20 22	8 34	1 7	1 33	25 2	7 47	6 36
T 16	19 2	2 40	0 18	8 7	3 6	3 12	1 32	24 23	1 3	22 43	0 38	21 48	0 59	19 28	0 15	11 12	1 35	20 22	8 34	1 6	1 34	25 0	7 46	6 36
F 17	19 16	3s24	0s50	8 29	3 7	3 36	1 35	24 26	1 6	22 43	0 38	21 49	0 59	19 29	0 15	11 13	1 35	20 22	8 34	1 7	1 36	24 58	7 45	6 37
S 18	19 29	9 31	1 58	8 53	3 8	3 59	1 37	24 30	1 9	22 43	0 38	21 49	0 59	19 29	0 15	11 14	1 35	20 22	8 34	1 7	1 37	24 56	7 45	6 37
S 19	19 42	15 24	3 0	9 18	3 7	4 23	1 40	24 33	1 12	22 43	0 38	21 49	0 59	19 30	0 15	11 14	1 35	20 22	8 34	1 9	1 38	24 55	7 44	6 38
M20	19 55	20 40	3 54	9 44	3 6	4 47	1 42	24 36	1 15	22 43	0 38	21 49	0 59	19 31	0 15	11 15	1 35	20 21	8 34	1 12	1 39	24 53	7 43	6 38
T 21	20 7	24 53	4 34	10 12	3 5	5 10	1 45	24 39	1 19	22 43	0 38	21 50	0 59	19 32	0 15	11 16	1 35	20 21	8 33	1 15	1 41	24 51	7 43	6 38
W22	20 19	27 35	4 58	10 40	3 2	5 34	1 47	24 42	1 22	22 43	0 38	21 50	0 59	19 33	0 15	11 16	1 35	20 21	8 33	1 19	1 42	24 49	7 42	6 39
T 23	20 31	28 23	5 2	11 9	3 0	5 57	1 49	24 45	1 25	22 43	0 38	21 50	0 59	19 33	0 15	11 17	1 35	20 20	8 33	1 23	1 43	24 47	7 42	6 39
F 24	20 42	27 10	4 46	11 39	2 56	6 21	1 51	24 48	1 29	22 43	0 38	21 50	0 59	19 34	0 15	11 18	1 35	20 20	8 33	1 26	1 44	24 45	7 41	6 40
S 25	20 53	24 5	4 11	12 10	2 52	6 45	1 53	24 51	1 32	22 43	0 37	21 51	0 59	19 35	0 15	11 18	1 35	20 20	8 33	1 29	1 46	24 44	7 41	6 40
S 26	21 4	19 32	3 21	12 41	2 48	7 8	1 54	24 54	1 35	22 43	0 37	21 51	0 59	19 36	0 15	11 19	1 35	20 20	8 32	1 30	1 47	24 42	7 40	6 41
M27	21 14	13 57	2 19	13 13	2 43	7 32	1 56	24 58	1 39	22 43	0 37	21 51	0 59	19 36	0 15	11 20	1 35	20 19	8 32	1 31	1 48	24 40	7 40	6 41
T 28	21 24	7 46	1 10	13 46	2 37	7 55	1 57	25 1	1 42	22 43	0 37	21 51	0 59	19 37	0 15	11 20	1 35	20 19	8 32	1 31	1 50	24 38	7 39	6 42
W29	21 33	1 20	0n 2	14 19	2 31	8 18	1 59	25 4	1 46	22 43	0 37	21 52	0 59	19 38	0 15	11 21	1 35	20 19	8 32	1 31	1 51	24 36	7 39	6 42
T 30	21 42	5n 2	1 12	14 52	2 24	8 42	2 0	25 7	1 49	22 43	0 37	21 52	0 59	19 39	0 15	11 22	1 35	20 18	8 32	1 31	1 52	24 34	7 39	6 42
F 31	21n51	11n 4	2n17	15n26	2s17	9n 5	2s 1	25s10	1s52	22s42	0n37	21s52	0n59	19n39	0s14	11n22	1s36	20n18	8n32	1s32	1s53	24n32	7s38	6n43

Julian Day Number = 2705508.5, Delta T = 26m53s
Ecliptic obliquity = 23°21'06, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'03, Lahiri = 33°35'04

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

JUNE 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 0	10♊49'21	6♉ 2	21♉33	29♈51	25°R41	27°R13	11°R34	29♉12	4♉13	27♌29	26°R 2	25♓11	28♋50	22°R24	S 1
S 2	16 41 57	11°47'08	18°48	23°17	0♉59	25♐24	27♐ 6	11♑30	29°15	4°15	27°30	25♓54	25° 8	28°57	22♒23	S 2
M 3	16 45 53	12°44'54	1♊23	25° 4	2° 8	25° 7	26°59	11°27	29°19	4°17	27°30	25°43	25° 4	29° 4	22°23	M 3
T 4	16 49 50	13°42'39	13°48	26°52	3°17	24°49	26°52	11°23	29°22	4°19	27°31	25°31	25° 1	29°11	22°22	T 4
W 5	16 53 46	14°40'23	26° 3	28°43	4°26	24°31	26°44	11°20	29°25	4°21	27°32	25°17	24°58	29°17	22°22	W 5
T 6	16 57 43	15°38'05	8♋ 9	0♊36	5°35	24°13	26°37	11°16	29°29	4°23	27°33	25° 4	24°55	29°24	22°21	T 6
F 7	17 1 39	16°35'46	20° 7	2°31	6°44	23°54	26°30	11°12	29°32	4°24	27°33	24°53	24°52	29°31	22°21	F 7
S 8	17 5 36	17°33'25	1♌59	4°28	7°54	23°35	26°22	11° 8	29°35	4°26	27°34	24°43	24°49	29°37	22°20	S 8
S 9	17 9 33	18°31'03	13°49	6°27	9° 3	23°15	26°15	11° 4	29°39	4°28	27°35	24°37	24°45	29°44	22°19	S 9
M10	17 13 29	19°28'40	25°39	8°28	10°12	22°55	26° 7	11° 0	29°42	4°30	27°36	24°33	24°42	29°51	22°18	M10
T 11	17 17 26	20°26'15	7♍34	10°30	11°22	22°35	26° 0	10°56	29°45	4°31	27°37	24°31	24°39	29°57	22°17	T 11
W12	17 21 22	21°23'49	19°39	12°35	12°31	22°15	25°52	10°52	29°49	4°33	27°38	24°31	24°36	0♌ 4	22°16	W12
T 13	17 25 19	22°21'22	2♎ 0	14°41	13°41	21°55	25°44	10°48	29°52	4°35	27°39	24°30	24°33	0°11	22°15	T 13
F 14	17 29 15	23°18'53	14°42	16°49	14°51	21°34	25°37	10°44	29°55	4°36	27°39	24°30	24°29	0°18	22°14	F 14
S 15	17 33 12	24°16'23	27°49	18°58	16° 0	21°14	25°29	10°40	29°58	4°38	27°40	24°27	24°26	0°24	22°13	S 15
S 16	17 37 8	25°13'52	11♏25	21° 8	17°10	20°53	25°21	10°36	0♊ 2	4°40	27°41	24°22	24°23	0°31	22°12	S 16
M17	17 41 5	26°11'20	25°30	23°20	18°20	20°33	25°14	10°32	0° 5	4°41	27°42	24°14	24°20	0°38	22°10	M17
T 18	17 45 2	27° 8'47	10♐ 1	25°31	19°30	20°12	25° 6	10°28	0° 8	4°43	27°43	24° 4	24°17	0°44	22° 9	T 18
W19	17 48 58	28° 6'12	24°53	27°43	20°40	19°52	24°58	10°23	0°11	4°44	27°45	23°54	24°14	0°51	22° 8	W19
T 20	17 52 55	29° 3'37	9♑58	29°56	21°50	19°32	24°51	10°19	0°14	4°46	27°46	23°43	24°10	0°58	22° 6	T 20
F 21	17 56 51	0♋ 1'02	25° 5	2♋ 8	23° 0	19°12	24°43	10°15	0°17	4°47	27°47	23°33	24° 7	1° 4	22° 4	F 21
S 22	18 0 48	0°58'25	10♒ 5	4°19	24°10	18°52	24°36	10°10	0°21	4°49	27°48	23°26	24° 4	1°11	22° 3	S 22
S 23	18 4 44	1°55'48	24°49	6°30	25°20	18°33	24°28	10° 6	0°24	4°50	27°49	23°22	24° 1	1°18	22° 1	S 23
M24	18 8 41	2°53'10	9♓13	8°40	26°31	18°14	24°21	10° 2	0°27	4°52	27°50	23°19	23°58	1°25	21°59	M24
T 25	18 12 38	3°50'32	23°13	10°49	27°41	17°55	24°13	9°57	0°30	4°53	27°51	23°D19	23°55	1°31	21°58	T 25
W26	18 16 34	4°47'53	6♈51	12°56	28°51	17°37	24° 6	9°53	0°33	4°54	27°53	23°R19	23°51	1°38	21°56	W26
T 27	18 20 31	5°45'14	20° 8	15° 2	0♊ 2	17°19	23°58	9°49	0°36	4°56	27°54	23°18	23°48	1°45	21°54	T 27
F 28	18 24 27	6°42'35	3♉ 7	17° 6	1°12	17° 2	23°51	9°44	0°39	4°57	27°55	23°16	23°45	1°51	21°52	F 28
S 29	18 28 24	7°39'55	15°50	19° 8	2°23	16°45	23°44	9°40	0°42	4°58	27°56	23°11	23°42	1°58	21°50	S 29
S 30	18 32 20	8♋37'15	28♉21	21♋ 9	3♊34	16♐29	23♐36	9♑35	0♊45	4♉59	27♌58	23♓ 3	23♓39	2♌ 5	21♒48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	16n32	3n14	16n 0	2s10	9n28	2s 2	25s13	1s56	22s42	0n37	21s53	0n59	19n40	0s14	11n23	1s36	20n17	8n32	1s34	1s55	24n31	7s38	6n43
S 2	22 7	21 12	4 0	16 34	2 2	9 51	2 3	25 16	1 59	22 42	0 37	21 53	0 59	19 41	0 14	11 23	1 36	20 17	8 31	1 37	1 56	24 29	7 38	6 44
M 3	22 15	24 50	4 34	17 8	1 53	10 14	2 4	25 18	2 3	22 42	0 37	21 53	0 58	19 42	0 14	11 24	1 36	20 17	8 31	1 42	1 57	24 27	7 37	6 44
T 4	22 22	27 14	4 54	17 41	1 44	10 36	2 5	25 21	2 6	22 42	0 37	21 54	0 58	19 42	0 14	11 25	1 36	20 16	8 31	1 47	1 58	24 25	7 37	6 44
W 5	22 28	28 17	5 0	18 15	1 35	10 59	2 6	25 24	2 10	22 42	0 37	21 54	0 58	19 43	0 14	11 25	1 36	20 16	8 31	1 52	2 0	24 23	7 37	6 45
T 6	22 35	27 58	4 52	18 48	1 26	11 21	2 6	25 26	2 13	22 42	0 37	21 54	0 58	19 44	0 14	11 26	1 36	20 16	8 31	1 57	2 1	24 21	7 37	6 45
F 7	22 41	26 20	4 32	19 21	1 16	11 43	2 7	25 29	2 16	22 42	0 36	21 55	0 58	19 44	0 14	11 26	1 36	20 15	8 31	2 2	2 2	24 19	7 36	6 46
S 8	22 46	23 32	4 0	19 53	1 6	12 5	2 7	25 31	2 20	22 42	0 36	21 55	0 58	19 45	0 14	11 27	1 36	20 15	8 30	2 5	2 3	24 17	7 36	6 46
S 9	22 51	19 46	3 17	20 24	0 55	12 27	2 7	25 34	2 23	22 42	0 36	21 55	0 58	19 46	0 14	11 27	1 36	20 14	8 30	2 8	2 5	24 15	7 36	6 47
M10	22 56	15 13	2 26	20 54	0 45	12 48	2 7	25 36	2 27	22 42	0 36	21 56	0 58	19 47	0 14	11 28	1 36	20 14	8 30	2 10	2 6	24 13	7 36	6 47
T 11	23 0	10 4	1 28	21 23	0 34	13 10	2 8	25 38	2 30	22 41	0 36	21 56	0 58	19 47	0 14	11 28	1 36	20 13	8 30	2 10	2 7	24 11	7 36	6 47
W12	23 4	4 29	0 26	21 50	0 23	13 31	2 8	25 40	2 33	22 41	0 36	21 56	0 58	19 48	0 14	11 29	1 36	20 13	8 30	2 10	2 8	24 9	7 36	6 48
T 13	23 8	1s24	0s40	22 16	0 13	13 52	2 7	25 42	2 36	22 41	0 36	21 57	0 58	19 49	0 14	11 30	1 36	20 12	8 30	2 10	2 10	24 8	7 36	6 48
F 14	23 11	7 23	1 45	22 40	0 2	14 12	2 7	25 44	2 39	22 41	0 36	21 57	0 58	19 49	0 14	11 30	1 36	20 12	8 30	2 11	2 11	24 6	7 36	6 49
S 15	23 14	13 15	2 46	23 2	0n 9	14 33	2 7	25 46	2 42	22 41	0 36	21 58	0 58	19 50	0 14	11 31	1 36	20 12	8 29	2 12	2 12	24 4	7 36	6 49
S 16	23 16	18 42	3 41	23 23	0 19	14 53	2 6	25 47	2 45	22 41	0 35	21 58	0 58	19 51	0 14	11 31	1 36	20 11	8 29	2 14	2 13	24 2	7 36	6 49
M17	23 18	23 20	4 24	23 40	0 29	15 12	2 6	25 49	2 48	22 41	0 35	21 58	0 58	19 51	0 14	11 32	1 36	20 11	8 29	2 17	2 15	24 0	7 36	6 50
T 18	23 19	26 40	4 51	23 56	0 39	15 32	2 5	25 50	2 51	22 40	0 35	21 59	0 58	19 52	0 14	11 32	1 36	20 10	8 29	2 21	2 16	23 58	7 36	6 50
W19	23 20	28 15	5 0	24 9	0 49	15 51	2 5	25 51	2 54	22 40	0 35	21 59	0 58	19 53	0 14	11 32	1 36	20 10	8 29	2 25	2 17	23 56	7 36	6 50
T 20	23 21	27 46	4 49	24 19	0 58	16 10	2 4	25 53	2 57	22 40	0 35	22 0	0 58	19 53	0 14	11 33	1 36	20 9	8 29	2 29	2 18	23 54	7 36	6 51
F 21	23 21	25 15	4 17	24 27	1 7	16 28	2 3	25 54	2 59	22 40	0 35	22 0	0 58	19 54	0 14	11 33	1 36	20 9	8 29	2 33	2 20	23 52	7 36	6 51
S 22	23 21	20 59	3 27	24 31	1 15	16 46	2 2	25 55	3 2	22 40	0 35	22 0	0 58	19 55	0 14	11 34	1 36	20 8	8 28	2 36	2 21	23 50	7 36	6 52
S 23	23 20	15 28	2 25	24 33	1 22	17 4	2 1	25 55	3 4	22 40	0 35	22 1	0 58	19 55	0 14	11 34	1 36	20 8	8 28	2 38	2 22	23 48	7 37	6 52
M24	23 19	9 14	1 14	24 33	1 29	17 21	2 0	25 56	3 7	22 39	0 34	22 1	0 58	19 56	0 14	11 35	1 37	20 7	8 28	2 38	2 23	23 46	7 37	6 52
T 25	23 18	2 41	0 1	24 29	1 35	17 38	1 59	25 57	3 9	22 39	0 34	22 1	0 57	19 57	0 14	11 35	1 37	20 6	8 28	2 39	2 25	23 44	7 37	6 53
W26	23 16	3n48	1n11	24 23	1 40	17 55	1 58	25 57	3 12	22 39	0 34	22 2	0 57	19 57	0 14	11 35	1 37	20 6	8 28	2 39	2 26	23 41	7 37	6 53
T 27	23 14	9 57	2 17	24 14	1 45	18 11	1 57	25 58	3 14	22 39	0 34	22 2	0 57	19 58	0 14	11 36	1 37	20 5	8 28	2 39	2 27	23 39	7 38	6 53
F 28	23 11	15 33	3 14	24 3	1 49	18 27	1 55	25 58	3 16	22 39	0 34	22 3	0 57	19 59	0 14	11 36	1 37	20 5	8 28	2 40	2 28	23 37	7 38	6 54
S 29	23 8	20 21	4 0	23 50	1 52	18 42	1 54	25 58	3 18	22 38	0 34	22 3	0 57	19 59	0 14	11 37	1 37	20 4	8 28	2 42	2 30	23 35	7 38	6 54
S 30	23n 4	24n10	4n34	23n34	1n54	18n57	1s52	25s59	3s20	22s38	0n34	22s 3	0n57	20n 0	0s14	11n37	1s37	20n 4	8n27	2s45	2s31	23n33	7s39	6n54

Julian Day Number = 2705539.5, Delta T = 26m54s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'08, Lahiri = 33°35'08

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

JULY 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 17	9♋34'35	10♊42	23♋ 7	4♊44	16°R13	23°R29	9°R31	0♊48	5♉ 1	27♌59	22°R53	23♓35	2♌11	21°R46	M 1
T 2	18 40 13	10°31'54	22°53	25° 3	5°55	15♐58	23♐22	9♏26	0°50	5° 2	28° 0	22♓41	23°32	2°18	21♒43	T 2
W 3	18 44 10	11°29'13	4♋57	26°57	7° 6	15°44	23°15	9°22	0°53	5° 3	28° 2	22°28	23°29	2°25	21°41	W 3
T 4	18 48 7	12°26'32	16°55	28°49	8°17	15°30	23° 8	9°18	0°56	5° 4	28° 3	22°16	23°26	2°31	21°39	T 4
F 5	18 52 3	13°23'50	28°48	0♌39	9°27	15°17	23° 2	9°13	0°59	5° 5	28° 4	22° 5	23°23	2°38	21°37	F 5
S 6	18 56 0	14°21'08	10♌38	2°26	10°38	15° 5	22°55	9° 9	1° 2	5° 6	28° 6	21°56	23°20	2°45	21°34	S 6
S 7	18 59 56	15°18'25	22°26	4°11	11°49	14°54	22°48	9° 4	1° 4	5° 7	28° 7	21°49	23°16	2°52	21°32	S 7
M 8	19 3 53	16°15'41	4♍17	5°54	13° 0	14°43	22°42	9° 0	1° 7	5° 8	28° 9	21°46	23°13	2°58	21°29	M 8
T 9	19 7 49	17°12'57	16°12	7°35	14°11	14°33	22°35	8°56	1°10	5° 9	28°10	21°D44	23°10	3° 5	21°27	T 9
W10	19 11 46	18°10'13	28°18	9°13	15°22	14°24	22°29	8°51	1°12	5°10	28°12	21°44	23° 7	3°12	21°24	W10
T 11	19 15 42	19° 7'28	10♎38	10°49	16°34	14°16	22°23	8°47	1°15	5°11	28°13	21°45	23° 4	3°18	21°21	T 11
F 12	19 19 39	20° 4'43	23°17	12°23	17°45	14° 9	22°17	8°43	1°17	5°12	28°15	21°R45	23° 1	3°25	21°19	F 12
S 13	19 23 36	21° 1'57	6♏21	13°55	18°56	14° 2	22°11	8°38	1°20	5°13	28°16	21°44	22°57	3°32	21°16	S 13
S 14	19 27 32	21°59'11	19°52	15°24	20° 7	13°56	22° 5	8°34	1°22	5°14	28°18	21°41	22°54	3°38	21°13	S 14
M15	19 31 29	22°56'24	3♐52	16°51	21°19	13°52	21°59	8°30	1°25	5°15	28°19	21°35	22°51	3°45	21°10	M15
T 16	19 35 25	23°53'38	18°22	18°16	22°30	13°48	21°54	8°26	1°27	5°15	28°21	21°28	22°48	3°52	21° 8	T 16
W17	19 39 22	24°50'51	3♑15	19°38	23°41	13°44	21°48	8°22	1°30	5°16	28°22	21°20	22°45	3°58	21° 5	W17
T 18	19 43 18	25°48'04	18°26	20°57	24°53	13°42	21°43	8°17	1°32	5°17	28°24	21°12	22°41	4° 5	21° 2	T 18
F 19	19 47 15	26°45'17	3♒43	22°15	26° 4	13°41	21°38	8°13	1°34	5°18	28°26	21° 5	22°38	4°12	20°59	F 19
S 20	19 51 11	27°42'30	18°55	23°29	27°16	13°D40	21°33	8° 9	1°37	5°18	28°27	20°59	22°35	4°19	20°56	S 20
S 21	19 55 8	28°39'43	3♓54	24°42	28°27	13°40	21°28	8° 5	1°39	5°19	28°29	20°56	22°32	4°25	20°53	S 21
M22	19 59 5	29°36'56	18°31	25°51	29°39	13°41	21°24	8° 1	1°41	5°19	28°30	20°D55	22°29	4°32	20°50	M22
T 23	20 3 1	0♌34'10	2♈43	26°58	0♋51	13°43	21°19	7°57	1°43	5°20	28°32	20°55	22°26	4°39	20°47	T 23
W24	20 6 58	1°31'24	16°28	28° 2	2° 3	13°45	21°15	7°54	1°45	5°20	28°34	20°57	22°22	4°45	20°44	W24
T 25	20 10 54	2°28'39	29°49	29° 3	3°14	13°49	21°11	7°50	1°47	5°21	28°36	20°R57	22°19	4°52	20°41	T 25
F 26	20 14 51	3°25'54	12♉46	0♍ 1	4°26	13°53	21° 6	7°46	1°49	5°21	28°37	20°57	22°16	4°59	20°38	F 26
S 27	20 18 47	4°23'10	25°25	0°56	5°38	13°58	21° 3	7°42	1°51	5°22	28°39	20°55	22°13	5° 5	20°34	S 27
S 28	20 22 44	5°20'26	7♊49	1°48	6°50	14° 4	20°59	7°39	1°53	5°22	28°41	20°51	22°10	5°12	20°31	S 28
M29	20 26 40	6°17'43	20° 0	2°36	8° 2	14°11	20°55	7°35	1°55	5°23	28°42	20°45	22° 7	5°19	20°28	M29
T 30	20 30 37	7°15'01	2♋ 3	3°22	9°14	14°18	20°52	7°31	1°57	5°23	28°44	20°37	22° 3	5°25	20°25	T 30
W31	20 34 34	8♌12'19	13♋59	4♍ 3	10♋26	14♐26	20♐49	7♑28	1♊59	5♉23	28♌46	20♓30	22♓ 0	5♌32	20♒22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 0	26n49	4n54	23n17	1n55	19n12	1s51	25s59	3s21	22s38	0n33	22s 4	0n57	20n 0	0s14	11n37	1s37	20n 3	8n27	2s49	2s32	23n31	7s39	6n54
T 2	22 56	28 10	5 1	22 57	1 56	19 26	1 49	25 59	3 23	22 38	0 33	22 4	0 57	20 1	0 14	11 38	1 37	20 3	8 27	2 54	2 33	23 29	7 39	6 55
W 3	22 51	28 9	4 54	22 35	1 56	19 39	1 47	25 59	3 25	22 38	0 33	22 5	0 57	20 2	0 14	11 38	1 37	20 2	8 27	2 59	2 35	23 27	7 40	6 55
T 4	22 46	26 49	4 34	22 12	1 56	19 52	1 46	25 59	3 26	22 38	0 33	22 5	0 57	20 2	0 14	11 38	1 37	20 1	8 27	3 3	2 36	23 25	7 40	6 55
F 5	22 41	24 17	4 2	21 48	1 54	20 5	1 44	25 59	3 28	22 37	0 33	22 5	0 57	20 3	0 14	11 39	1 37	20 1	8 27	3 8	2 37	23 23	7 41	6 56
S 6	22 35	20 43	3 20	21 22	1 52	20 17	1 42	25 59	3 29	22 37	0 33	22 6	0 57	20 3	0 14	11 39	1 37	20 0	8 27	3 11	2 38	23 21	7 41	6 56
S 7	22 29	16 20	2 29	20 55	1 49	20 28	1 40	25 59	3 31	22 37	0 32	22 6	0 56	20 4	0 14	11 39	1 37	20 0	8 27	3 14	2 40	23 19	7 42	6 56
M 8	22 22	11 20	1 32	20 26	1 46	20 39	1 38	25 59	3 32	22 37	0 32	22 7	0 56	20 4	0 14	11 40	1 37	19 59	8 27	3 15	2 41	23 17	7 42	6 56
T 9	22 15	5 53	0 29	19 57	1 42	20 50	1 36	25 59	3 33	22 37	0 32	22 7	0 56	20 5	0 14	11 40	1 37	19 58	8 27	3 16	2 42	23 14	7 43	6 57
W10	22 7	0 8	0s35	19 27	1 37	21 0	1 34	25 59	3 34	22 36	0 32	22 7	0 56	20 5	0 14	11 40	1 37	19 58	8 27	3 16	2 43	23 12	7 43	6 57
T 11	22 0	5s43	1 39	18 56	1 32	21 9	1 32	25 59	3 35	22 36	0 32	22 8	0 56	20 6	0 14	11 40	1 37	19 57	8 26	3 16	2 45	23 10	7 44	6 57
F 12	21 51	11 30	2 40	18 24	1 26	21 18	1 29	25 59	3 36	22 36	0 32	22 8	0 56	20 6	0 14	11 41	1 37	19 57	8 26	3 16	2 46	23 8	7 45	6 57
S 13	21 43	16 58	3 35	17 52	1 20	21 27	1 27	25 59	3 37	22 36	0 31	22 8	0 56	20 7	0 14	11 41	1 38	19 56	8 26	3 16	2 47	23 6	7 45	6 58
S 14	21 34	21 48	4 20	17 19	1 13	21 35	1 25	25 59	3 37	22 36	0 31	22 9	0 56	20 7	0 14	11 41	1 38	19 55	8 26	3 17	2 48	23 4	7 46	6 58
M15	21 25	25 36	4 51	16 46	1 5	21 42	1 22	25 59	3 38	22 36	0 31	22 9	0 56	20 8	0 14	11 41	1 38	19 55	8 26	3 19	2 50	23 2	7 47	6 58
T 16	21 15	27 54	5 5	16 13	0 58	21 48	1 20	25 59	3 39	22 35	0 31	22 10	0 56	20 8	0 14	11 41	1 38	19 54	8 26	3 22	2 51	22 59	7 47	6 58
W17	21 5	28 17	4 59	15 39	0 49	21 55	1 18	26 0	3 39	22 35	0 31	22 10	0 55	20 9	0 14	11 42	1 38	19 54	8 26	3 25	2 52	22 57	7 48	6 58
T 18	20 54	26 35	4 32	15 6	0 40	22 0	1 15	26 0	3 40	22 35	0 31	22 10	0 55	20 9	0 14	11 42	1 38	19 53	8 26	3 29	2 53	22 55	7 49	6 59
F 19	20 44	22 54	3 45	14 32	0 31	22 5	1 13	26 0	3 40	22 35	0 30	22 11	0 55	20 10	0 14	11 42	1 38	19 52	8 26	3 31	2 55	22 53	7 49	6 59
S 20	20 33	17 41	2 43	13 58	0 21	22 9	1 10	26 0	3 40	22 35	0 30	22 11	0 55	20 10	0 14	11 42	1 38	19 52	8 26	3 34	2 56	22 51	7 50	6 59
S 21	20 21	11 27	1 30	13 25	0 11	22 13	1 8	26 1	3 41	22 35	0 30	22 11	0 55	20 11	0 14	11 42	1 38	19 51	8 26	3 35	2 57	22 48	7 51	6 59
M22	20 9	4 43	0 13	12 52	0 0	22 16	1 5	26 1	3 41	22 35	0 30	22 12	0 55	20 11	0 14	11 42	1 38	19 50	8 26	3 35	2 58	22 46	7 52	6 59
T 23	19 57	2n 3	1n 3	12 19	0s11	22 19	1 2	26 1	3 41	22 34	0 30	22 12	0 55	20 12	0 14	11 43	1 38	19 50	8 26	3 35	3 0	22 44	7 53	6 59
W24	19 45	8 30	2 13	11 46	0 22	22 20	1 0	26 2	3 41	22 34	0 30	22 12	0 55	20 12	0 14	11 43	1 38	19 49	8 26	3 35	3 1	22 42	7 53	7 0
T 25	19 32	14 23	3 14	11 14	0 34	22 22	0 57	26 2	3 41	22 34	0 29	22 13	0 55	20 13	0 14	11 43	1 38	19 49	8 26	3 34	3 2	22 40	7 54	7 0
F 26	19 19	19 28	4 3	10 43	0 46	22 22	0 54	26 3	3 41	22 34	0 29	22 13	0 54	20 13	0 14	11 43	1 38	19 48	8 26	3 35	3 3	22 37	7 55	7 0
S 27	19 6	23 33	4 39	10 12	0 58	22 22	0 52	26 3	3 41	22 34	0 29	22 14	0 54	20 13	0 14	11 43	1 38	19 47	8 26	3 35	3 5	22 35	7 56	7 0
S 28	18 52	26 28	5 0	9 42	1 11	22 22	0 49	26 4	3 41	22 34	0 29	22 14	0 54	20 14	0 14	11 43	1 38	19 47	8 26	3 37	3 6	22 33	7 57	7 0
M29	18 38	28 6	5 8	9 13	1 23	22 20	0 46	26 5	3 41	22 34	0 29	22 14	0 54	20 14	0 14	11 43	1 38	19 46	8 26	3 39	3 7	22 31	7 58	7 0
T 30	18 24	28 22	5 2	8 44	1 36	22 19	0 43	26 5	3 41	22 34	0 28	22 15	0 54	20 14	0 14	11 43	1 38	19 45	8 26	3 42	3 8	22 28	7 59	7 0
W31	18n 9	27n19	4n43	8n17	1s49	22n16	0s41	26s 6	3s41	22s34	0n28	22s15	0n54	20n15	0s14	11n43	1s39	19n45	8n26	3s45	3s10	22n26	8s 0	7n 0

Julian Day Number = 2705569.5, Delta T = 26m54s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'12, Lahiri = 33°35'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2695
geocentric

AUGUST 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 30	9♌ 9'38	25♋51	4♍41	11♋38	14♐35	20°R46	7°R24	2♊ 1	5♉23	28♌48	20°R22	21♓57	5♌39	20°R18	T 1
F 2	20 42 27	10° 6'57	7♌41	5°14	12°50	14°45	20♐43	7♑21	2° 3	5°24	28°49	20♓15	21°54	5°45	20♒15	F 2
S 3	20 46 23	11° 4'17	19°30	5°44	14° 3	14°55	20°40	7°18	2° 4	5°24	28°51	20°10	21°51	5°52	20°12	S 3
S 4	20 50 20	12° 1'37	1♍21	6° 9	15°15	15° 6	20°38	7°14	2° 6	5°24	28°53	20° 6	21°47	5°59	20° 8	S 4
M 5	20 54 16	12°58'58	13°16	6°30	16°27	15°18	20°35	7°11	2° 8	5°24	28°55	20° 4	21°44	6° 6	20° 5	M 5
T 6	20 58 13	13°56'18	25°17	6°47	17°39	15°30	20°33	7° 8	2° 9	5°24	28°57	20°D 4	21°41	6°12	20° 2	T 6
W 7	21 2 9	14°53'40	7♎28	6°58	18°52	15°44	20°31	7° 5	2°11	5°24	28°58	20° 5	21°38	6°19	19°58	W 7
T 8	21 6 6	15°51'02	19°52	7° 5	20° 4	15°58	20°29	7° 2	2°12	5°R24	29° 0	20° 7	21°35	6°26	19°55	T 8
F 9	21 10 3	16°48'24	2♏33	7°R 7	21°17	16°12	20°28	6°59	2°14	5°24	29° 2	20° 8	21°32	6°32	19°52	F 9
S 10	21 13 59	17°45'47	15°35	7° 4	22°29	16°27	20°26	6°57	2°15	5°24	29° 4	20°R 9	21°28	6°39	19°48	S 10
S 11	21 17 56	18°43'10	29° 1	6°55	23°42	16°43	20°25	6°54	2°17	5°24	29° 6	20° 9	21°25	6°46	19°45	S 11
M12	21 21 52	19°40'34	12♐53	6°42	24°54	17° 0	20°24	6°51	2°18	5°24	29° 8	20° 7	21°22	6°52	19°42	M12
T 13	21 25 49	20°37'59	27°12	6°23	26° 7	17°17	20°23	6°49	2°19	5°24	29° 9	20° 4	21°19	6°59	19°38	T 13
W14	21 29 45	21°35'24	11♑54	5°59	27°19	17°35	20°23	6°46	2°20	5°24	29°11	20° 0	21°16	7° 6	19°35	W14
T 15	21 33 42	22°32'49	26°54	5°31	28°32	17°53	20°22	6°44	2°22	5°23	29°13	19°57	21°13	7°12	19°32	T 15
F 16	21 37 39	23°30'16	12♒ 5	4°58	29°45	18°12	20°22	6°41	2°23	5°23	29°15	19°53	21° 9	7°19	19°28	F 16
S 17	21 41 35	24°27'43	27°16	4°21	0♌58	18°31	20°D22	6°39	2°24	5°23	29°17	19°51	21° 6	7°26	19°25	S 17
S 18	21 45 32	25°25'11	12♓18	3°40	2°10	18°51	20°22	6°37	2°25	5°23	29°19	19°50	21° 3	7°32	19°22	S 18
M19	21 49 28	26°22'40	27° 2	2°56	3°23	19°12	20°22	6°35	2°26	5°22	29°20	19°D50	21° 0	7°39	19°18	M19
T 20	21 53 25	27°20'10	11♈23	2°10	4°36	19°33	20°22	6°33	2°27	5°22	29°22	19°51	20°57	7°46	19°15	T 20
W21	21 57 21	28°17'41	25°17	1°22	5°49	19°55	20°23	6°31	2°28	5°22	29°24	19°52	20°53	7°52	19°12	W21
T 22	22 1 18	29°15'14	8♉45	0°34	7° 2	20°17	20°24	6°29	2°28	5°21	29°26	19°53	20°50	7°59	19° 9	T 22
F 23	22 5 14	0♍12'48	21°47	29♌45	8°15	20°39	20°25	6°27	2°29	5°21	29°28	19°54	20°47	8° 6	19° 5	F 23
S 24	22 9 11	1°10'24	4♊28	28°58	9°28	21° 3	20°26	6°26	2°30	5°20	29°30	19°R54	20°44	8°12	19° 2	S 24
S 25	22 13 7	2° 8'01	16°50	28°12	10°41	21°26	20°27	6°24	2°31	5°20	29°32	19°54	20°41	8°19	18°59	S 25
M26	22 17 4	3° 5'39	28°59	27°30	11°55	21°50	20°29	6°23	2°31	5°19	29°33	19°52	20°38	8°26	18°56	M26
T 27	22 21 1	4° 3'19	10♋57	26°51	13° 8	22°15	20°30	6°21	2°32	5°19	29°35	19°50	20°34	8°33	18°52	T 27
W28	22 24 57	5° 1'01	22°50	26°17	14°21	22°40	20°32	6°20	2°32	5°18	29°37	19°48	20°31	8°39	18°49	W28
T 29	22 28 54	5°58'43	4♌39	25°48	15°34	23° 5	20°34	6°19	2°33	5°17	29°39	19°46	20°28	8°46	18°46	T 29
F 30	22 32 50	6°56'27	16°29	25°25	16°48	23°31	20°37	6°18	2°33	5°17	29°41	19°44	20°25	8°53	18°43	F 30
S 31	22 36 47	7♍54'13	28♌21	25♌ 9	18♌ 1	23♐58	20♐39	6♑17	2♊34	5♉16	29♌43	19♓43	20♓22	8♌59	18♒40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n54	25n 1	4n12	7n51	2s 3	22n13	0s38	26s 7	3s41	22s34	0n28	22s15	0n54	20n15	0s14	11n43	1s39	19n44	8n26	3s48	3s11	22n24	8s 0	7n 0
F 2	17 39	21 39	3 30	7 27	2 16	22 9	0 35	26 8	3 40	22 34	0 28	22 15	0 54	20 16	0 14	11 43	1 39	19 43	8 26	3 51	3 12	22 22	8 1	7 0
S 3	17 23	17 25	2 38	7 4	2 29	22 5	0 32	26 9	3 40	22 34	0 28	22 16	0 53	20 16	0 14	11 43	1 39	19 43	8 26	3 53	3 13	22 19	8 2	7 0
S 4	17 7	12 31	1 40	6 42	2 42	22 0	0 30	26 10	3 40	22 34	0 27	22 16	0 53	20 16	0 14	11 43	1 39	19 42	8 26	3 54	3 15	22 17	8 3	7 0
M 5	16 51	7 7	0 37	6 22	2 56	21 54	0 27	26 11	3 39	22 34	0 27	22 16	0 53	20 17	0 14	11 43	1 39	19 42	8 26	3 55	3 16	22 15	8 4	7 0
T 6	16 35	1 26	0s28	6 4	3 9	21 48	0 24	26 12	3 39	22 34	0 27	22 17	0 53	20 17	0 14	11 43	1 39	19 41	8 26	3 55	3 17	22 13	8 5	7 0
W 7	16 18	4s23	1 34	5 48	3 22	21 41	0 21	26 13	3 38	22 34	0 27	22 17	0 53	20 17	0 14	11 43	1 39	19 40	8 26	3 55	3 18	22 10	8 6	7 0
T 8	16 2	10 9	2 36	5 34	3 34	21 33	0 18	26 14	3 38	22 34	0 27	22 17	0 53	20 17	0 14	11 43	1 39	19 40	8 26	3 54	3 20	22 8	8 7	7 0
F 9	15 44	15 37	3 31	5 22	3 46	21 25	0 16	26 15	3 37	22 34	0 27	22 18	0 53	20 18	0 14	11 43	1 39	19 39	8 26	3 54	3 21	22 6	8 8	7 0
S 10	15 27	20 34	4 18	5 12	3 58	21 16	0 13	26 16	3 37	22 34	0 26	22 18	0 52	20 18	0 14	11 43	1 39	19 38	8 26	3 53	3 22	22 3	8 9	7 0
S 11	15 10	24 37	4 52	5 5	4 9	21 7	0 10	26 17	3 36	22 34	0 26	22 18	0 52	20 18	0 14	11 43	1 39	19 38	8 26	3 53	3 23	22 1	8 11	7 0
M12	14 52	27 24	5 11	5 1	4 19	20 57	0 7	26 18	3 36	22 34	0 26	22 18	0 52	20 18	0 14	11 43	1 39	19 37	8 26	3 54	3 25	21 59	8 12	7 0
T 13	14 34	28 30	5 11	4 59	4 28	20 47	0 4	26 19	3 35	22 35	0 26	22 19	0 52	20 19	0 14	11 43	1 39	19 37	8 26	3 55	3 26	21 56	8 13	7 0
W14	14 15	27 39	4 51	5 0	4 36	20 35	0 2	26 20	3 35	22 35	0 26	22 19	0 52	20 19	0 14	11 43	1 39	19 36	8 26	3 57	3 27	21 54	8 14	7 0
T 15	13 57	24 48	4 11	5 4	4 43	20 24	0n 1	26 21	3 34	22 35	0 25	22 19	0 52	20 19	0 14	11 42	1 39	19 35	8 26	3 58	3 28	21 52	8 15	7 0
F 16	13 38	20 11	3 13	5 10	4 49	20 11	0 4	26 22	3 33	22 35	0 25	22 20	0 52	20 19	0 14	11 42	1 39	19 35	8 26	3 59	3 30	21 49	8 16	7 0
S 17	13 19	14 16	2 1	5 20	4 53	19 59	0 6	26 23	3 33	22 35	0 25	22 20	0 51	20 20	0 14	11 42	1 40	19 34	8 26	4 0	3 31	21 47	8 17	7 0
S 18	13 0	7 34	0 41	5 32	4 55	19 45	0 9	26 24	3 32	22 35	0 25	22 20	0 51	20 20	0 14	11 42	1 40	19 33	8 26	4 1	3 32	21 45	8 18	7 0
M19	12 41	0 34	0n40	5 46	4 56	19 31	0 12	26 25	3 31	22 36	0 25	22 20	0 51	20 20	0 14	11 42	1 40	19 33	8 26	4 1	3 33	21 42	8 19	7 0
T 20	12 21	6n16	1 56	6 3	4 56	19 17	0 14	26 26	3 30	22 36	0 24	22 21	0 51	20 20	0 14	11 42	1 40	19 32	8 26	4 0	3 35	21 40	8 20	7 0
W21	12 1	12 35	3 3	6 23	4 53	19 1	0 17	26 27	3 30	22 36	0 24	22 21	0 51	20 20	0 14	11 42	1 40	19 32	8 26	4 0	3 36	21 38	8 21	6 59
T 22	11 41	18 7	3 58	6 44	4 48	18 46	0 20	26 28	3 29	22 36	0 24	22 21	0 51	20 21	0 14	11 41	1 40	19 31	8 26	3 59	3 37	21 35	8 23	6 59
F 23	11 21	22 38	4 39	7 7	4 42	18 30	0 22	26 29	3 28	22 37	0 24	22 21	0 51	20 21	0 14	11 41	1 40	19 30	8 26	3 59	3 38	21 33	8 24	6 59
S 24	11 1	25 56	5 4	7 31	4 34	18 13	0 25	26 30	3 27	22 37	0 24	22 21	0 50	20 21	0 14	11 41	1 40	19 30	8 26	3 59	3 40	21 31	8 25	6 59
S 25	10 41	27 56	5 15	7 55	4 24	17 56	0 27	26 30	3 26	22 37	0 24	22 22	0 50	20 21	0 15	11 41	1 40	19 29	8 26	3 59	3 41	21 28	8 26	6 59
M26	10 20	28 32	5 12	8 21	4 12	17 38	0 30	26 31	3 25	22 37	0 23	22 22	0 50	20 21	0 15	11 40	1 40	19 29	8 27	4 0	3 42	21 26	8 27	6 59
T 27	9 59	27 48	4 55	8 46	3 59	17 20	0 32	26 32	3 25	22 38	0 23	22 22	0 50	20 21	0 15	11 40	1 40	19 28	8 27	4 1	3 43	21 23	8 28	6 59
W28	9 38	25 47	4 25	9 11	3 45	17 1	0 34	26 32	3 24	22 38	0 23	22 22	0 50	20 21	0 15	11 40	1 40	19 27	8 27	4 1	3 45	21 21	8 29	6 58
T 29	9 17	22 39	3 44	9 35	3 29	16 42	0 37	26 33	3 23	22 38	0 23	22 23	0 50	20 21	0 15	11 40	1 40	19 27	8 27	4 2	3 46	21 19	8 30	6 58
F 30	8 56	18 36	2 54	9 58	3 13	16 22	0 39	26 33	3 22	22 39	0 23	22 23	0 49	20 21	0 15	11 39	1 40	19 26	8 27	4 3	3 47	21 16	8 32	6 58
S 31	8n34	13n49	1n55	10n20	2s56	16n 2	0n41	26s34	3s21	22s39	0n22	22s23	0n49	20n22	0s15	11n39	1s40	19n26	8n27	4s 4	3s48	21n14	8s33	6n58

Julian Day Number = 2705600.5, Delta T = 26m54s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'16, Lahiri = 33°35'17

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

SEPTEMBER 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 43	8♍51'59	10♍18	25°R 0	19♌15	24♐25	20♐42	6°R16	2♊34	5°R15	29♌45	19°R42	20♓18	9♌ 6	18°R37	S 1
M 2	22 44 40	9°49'48	22°22	24°D58	20°28	24°52	20°44	6♑15	2°34	5♉14	29°46	19°D42	20°15	9°13	18♒34	M 2
T 3	22 48 36	10°47'37	4♎35	25♌ 4	21°42	25°19	20°47	6°14	2°35	5°14	29°48	19♓42	20°12	9°19	18°31	T 3
W 4	22 52 33	11°45'27	16°58	25°17	22°55	25°47	20°50	6°14	2°35	5°13	29°50	19°43	20° 9	9°26	18°28	W 4
T 5	22 56 30	12°43'19	29°34	25°39	24° 9	26°16	20°54	6°13	2°35	5°12	29°52	19°43	20° 6	9°33	18°25	T 5
F 6	23 0 26	13°41'13	12♏25	26° 8	25°22	26°45	20°57	6°13	2°35	5°11	29°54	19°44	20° 3	9°39	18°22	F 6
S 7	23 4 23	14°39'07	25°33	26°45	26°36	27°14	21° 1	6°12	2°R35	5°10	29°56	19°45	19°59	9°46	18°19	S 7
S 8	23 8 19	15°37'03	8♐59	27°30	27°50	27°43	21° 5	6°12	2°35	5° 9	29°57	19°45	19°56	9°53	18°16	S 8
M 9	23 12 16	16°35'00	22°45	28°22	29° 3	28°13	21° 9	6°12	2°35	5° 8	29°59	19°R45	19°53	9°59	18°14	M 9
T 10	23 16 12	17°32'58	6♑51	29°21	0♍17	28°44	21°13	6°D12	2°35	5° 7	0♍ 1	19°45	19°50	10° 6	18°11	T 10
W11	23 20 9	18°30'57	21°16	0♍27	1°31	29°14	21°17	6°12	2°35	5° 6	0° 3	19°45	19°47	10°13	18° 8	W11
T 12	23 24 5	19°28'58	5♒57	1°40	2°45	29°45	21°22	6°12	2°35	5° 5	0° 5	19°D44	19°44	10°19	18° 5	T 12
F 13	23 28 2	20°27'00	20°48	2°59	3°59	0♑17	21°26	6°12	2°34	5° 4	0° 6	19°44	19°40	10°26	18° 3	F 13
S 14	23 31 59	21°25'03	5♓42	4°23	5°13	0°48	21°31	6°13	2°34	5° 3	0° 8	19°45	19°37	10°33	18° 0	S 14
S 15	23 35 55	22°23'08	20°32	5°52	6°27	1°20	21°36	6°13	2°34	5° 2	0°10	19°R45	19°34	10°39	17°58	S 15
M16	23 39 52	23°21'15	5♈10	7°25	7°40	1°52	21°41	6°14	2°33	5° 1	0°12	19°45	19°31	10°46	17°55	M16
T 17	23 43 48	24°19'23	19°30	9° 3	8°54	2°25	21°47	6°14	2°33	5° 0	0°13	19°44	19°28	10°53	17°53	T 17
W18	23 47 45	25°17'33	3♉28	10°45	10° 9	2°58	21°52	6°15	2°32	4°59	0°15	19°44	19°24	10°59	17°50	W18
T 19	23 51 41	26°15'45	17° 0	12°29	11°23	3°31	21°58	6°16	2°32	4°57	0°17	19°43	19°21	11° 6	17°48	T 19
F 20	23 55 38	27°13'59	0♊ 8	14°16	12°37	4° 4	22° 3	6°17	2°31	4°56	0°18	19°42	19°18	11°13	17°46	F 20
S 21	23 59 34	28°12'15	12°53	16° 5	13°51	4°38	22° 9	6°18	2°30	4°55	0°20	19°41	19°15	11°19	17°44	S 21
S 22	0 3 31	29°10'33	25°18	17°55	15° 5	5°12	22°15	6°19	2°30	4°54	0°22	19°D41	19°12	11°26	17°41	S 22
M23	0 7 28	0♎ 8'53	7♋27	19°47	16°19	5°46	22°22	6°20	2°29	4°52	0°23	19°41	19° 9	11°33	17°39	M23
T 24	0 11 24	1° 7'15	19°25	21°40	17°34	6°20	22°28	6°22	2°28	4°51	0°25	19°42	19° 5	11°39	17°37	T 24
W25	0 15 21	2° 5'39	1♌16	23°33	18°48	6°55	22°35	6°23	2°27	4°50	0°27	19°43	19° 2	11°46	17°35	W25
T 26	0 19 17	3° 4'05	13° 6	25°26	20° 2	7°30	22°41	6°25	2°26	4°48	0°28	19°44	18°59	11°53	17°33	T 26
F 27	0 23 14	4° 2'33	24°57	27°20	21°16	8° 5	22°48	6°26	2°26	4°47	0°30	19°45	18°56	11°59	17°31	F 27
S 28	0 27 10	5° 1'03	6♍54	29°13	22°31	8°41	22°55	6°28	2°25	4°46	0°32	19°46	18°53	12° 6	17°29	S 28
S 29	0 31 7	5°59'36	18°59	1♎ 6	23°45	9°17	23° 2	6°30	2°24	4°44	0°33	19°R47	18°50	12°13	17°28	S 29
M30	0 35 3	6♎58'09	1♎15	2♎59	25♍ 0	9♑53	23♐ 9	6♑32	2♊22	4♉43	0♍35	19♓46	18♓46	12♌19	17♒26	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n13	8n29	0n52	10n39	2s38	15n41	0n44	26s34	3s20	22s39	0n22	22s23	0n49	20n22	0s15	11n39	1s40	19n25	8n27	4s 4	3s50	21n11	8s34	6n57
M 2	7 51	2 47	0s15	10 57	2 20	15 20	0 46	26 34	3 19	22 40	0 22	22 23	0 49	20 22	0 15	11 39	1 40	19 25	8 27	4 4	3 51	21 9	8 35	6 57
T 3	7 30	3s 4	1 22	11 12	2 2	14 59	0 48	26 34	3 18	22 40	0 22	22 24	0 49	20 22	0 15	11 38	1 40	19 24	8 27	4 4	3 52	21 6	8 36	6 57
W 4	7 8	8 53	2 26	11 25	1 43	14 37	0 50	26 34	3 17	22 40	0 22	22 24	0 49	20 22	0 15	11 38	1 40	19 24	8 27	4 4	3 53	21 4	8 37	6 57
T 5	6 46	14 27	3 24	11 35	1 25	14 15	0 52	26 34	3 16	22 41	0 22	22 24	0 49	20 22	0 15	11 38	1 41	19 23	8 28	4 3	3 55	21 2	8 38	6 56
F 6	6 24	19 31	4 13	11 42	1 8	13 52	0 54	26 34	3 15	22 41	0 21	22 24	0 48	20 22	0 15	11 37	1 41	19 22	8 28	4 3	3 56	20 59	8 39	6 56
S 7	6 1	23 46	4 50	11 46	0 50	13 29	0 56	26 34	3 14	22 42	0 21	22 24	0 48	20 22	0 15	11 37	1 41	19 22	8 28	4 3	3 57	20 57	8 41	6 56
S 8	5 39	26 51	5 12	11 46	0 34	13 5	0 58	26 33	3 13	22 42	0 21	22 24	0 48	20 22	0 15	11 37	1 41	19 21	8 28	4 3	3 58	20 54	8 42	6 56
M 9	5 17	28 26	5 17	11 44	0 17	12 42	1 0	26 33	3 12	22 43	0 21	22 25	0 48	20 22	0 15	11 36	1 41	19 21	8 28	4 3	4 0	20 52	8 43	6 55
T 10	4 54	28 13	5 3	11 37	0 2	12 17	1 1	26 32	3 11	22 43	0 21	22 25	0 48	20 22	0 15	11 36	1 41	19 20	8 28	4 3	4 1	20 49	8 44	6 55
W11	4 32	26 8	4 31	11 28	0n12	11 53	1 3	26 31	3 10	22 43	0 21	22 25	0 48	20 22	0 15	11 35	1 41	19 20	8 28	4 3	4 2	20 47	8 45	6 55
T 12	4 9	22 16	3 40	11 15	0 26	11 28	1 5	26 30	3 9	22 44	0 20	22 25	0 47	20 22	0 15	11 35	1 41	19 19	8 28	4 3	4 3	20 44	8 46	6 54
F 13	3 46	16 57	2 34	10 58	0 38	11 3	1 7	26 29	3 8	22 44	0 20	22 25	0 47	20 22	0 15	11 35	1 41	19 19	8 29	4 3	4 4	20 42	8 47	6 54
S 14	3 23	10 35	1 17	10 39	0 50	10 37	1 8	26 28	3 7	22 45	0 20	22 25	0 47	20 22	0 15	11 34	1 41	19 18	8 29	4 3	4 6	20 39	8 48	6 54
S 15	3 1	3 40	0n 4	10 16	1 0	10 12	1 10	26 27	3 6	22 45	0 20	22 25	0 47	20 21	0 15	11 34	1 41	19 18	8 29	4 3	4 7	20 37	8 49	6 53
M16	2 38	3n20	1 25	9 50	1 10	9 46	1 11	26 25	3 5	22 46	0 20	22 26	0 47	20 21	0 15	11 33	1 41	19 17	8 29	4 3	4 8	20 34	8 50	6 53
T 17	2 15	10 2	2 38	9 21	1 18	9 19	1 12	26 24	3 4	22 46	0 20	22 26	0 47	20 21	0 15	11 33	1 41	19 17	8 29	4 3	4 9	20 32	8 51	6 53
W18	1 52	16 4	3 40	8 50	1 26	8 53	1 14	26 22	3 3	22 47	0 19	22 26	0 47	20 21	0 15	11 33	1 41	19 16	8 29	4 3	4 11	20 29	8 52	6 52
T 19	1 29	21 7	4 27	8 16	1 32	8 26	1 15	26 20	3 2	22 47	0 19	22 26	0 46	20 21	0 15	11 32	1 41	19 16	8 30	4 3	4 12	20 27	8 53	6 52
F 20	1 6	24 58	4 59	7 40	1 37	7 59	1 16	26 18	3 0	22 48	0 19	22 26	0 46	20 21	0 15	11 32	1 41	19 16	8 30	4 4	4 13	20 24	8 54	6 52
S 21	0 43	27 28	5 15	7 2	1 41	7 31	1 17	26 15	2 59	22 48	0 19	22 26	0 46	20 21	0 15	11 31	1 41	19 15	8 30	4 4	4 14	20 22	8 56	6 51
S 22	0 20	28 31	5 15	6 22	1 44	7 4	1 19	26 13	2 58	22 49	0 19	22 26	0 46	20 21	0 15	11 31	1 41	19 15	8 30	4 4	4 16	20 19	8 57	6 51
M23	0s 4	28 10	5 2	5 40	1 47	6 36	1 20	26 11	2 57	22 49	0 19	22 26	0 46	20 21	0 15	11 30	1 41	19 14	8 30	4 4	4 17	20 17	8 58	6 51
T 24	0 27	26 30	4 35	4 57	1 48	6 8	1 20	26 8	2 56	22 50	0 18	22 26	0 46	20 20	0 15	11 30	1 41	19 14	8 31	4 4	4 18	20 14	8 59	6 50
W25	0 50	23 40	3 57	4 13	1 49	5 40	1 21	26 5	2 55	22 50	0 18	22 26	0 45	20 20	0 15	11 29	1 41	19 13	8 31	4 4	4 19	20 12	8 59	6 50
T 26	1 13	19 51	3 9	3 28	1 49	5 12	1 22	26 2	2 54	22 51	0 18	22 27	0 45	20 20	0 15	11 29	1 41	19 13	8 31	4 3	4 21	20 9	9 0	6 49
F 27	1 36	15 15	2 13	2 43	1 48	4 43	1 23	25 59	2 53	22 51	0 18	22 27	0 45	20 20	0 15	11 28	1 41	19 13	8 31	4 3	4 22	20 6	9 1	6 49
S 28	1 59	10 3	1 11	1 56	1 46	4 15	1 24	25 55	2 51	22 52	0 18	22 27	0 45	20 20	0 15	11 28	1 41	19 12	8 31	4 2	4 23	20 4	9 2	6 48
S 29	2 22	4 25	0 4	1 10	1 44	3 46	1 24	25 52	2 50	22 52	0 18	22 27	0 45	20 19	0 15	11 27	1 42	19 12	8 32	4 2	4 24	20 1	9 3	6 48
M30	2s45	1s28	1s 3	0n23	1n42	3n17	1n25	25s48	2s49	22s53	0n18	22s27	0n45	20n19	0s15	11n27	1s42	19n11	8n32	4s 2	4s26	19n59	9s 4	6n48

Julian Day Number = 2705631.5, Delta T = 26m55s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'20, Lahiri = 33°35'21

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

OCTOBER 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 0	7♎56'45	13♎44	4♎50	26♍14	10♑29	23♐17	6♑34	2°R21	4°R41	0♍36	19°R45	18♓43	12♌26	17°R24	T 1
W 2	0 42 57	8°55'23	26°26	6°42	27°29	11° 5	23°24	6°36	2♊20	4♉40	0°38	19♓43	18°40	12°33	17♒23	W 2
T 3	0 46 53	9°54'03	9♏22	8°32	28°43	11°42	23°32	6°38	2°19	4°38	0°39	19°40	18°37	12°40	17°21	T 3
F 4	0 50 50	10°52'44	22°32	10°22	29°58	12°19	23°40	6°40	2°18	4°37	0°41	19°37	18°34	12°46	17°20	F 4
S 5	0 54 46	11°51'28	5♐55	12°11	1♎12	12°56	23°48	6°42	2°16	4°35	0°42	19°34	18°30	12°53	17°18	S 5
S 6	0 58 43	12°50'13	19°32	13°59	2°27	13°33	23°56	6°45	2°15	4°34	0°44	19°31	18°27	13° 0	17°17	S 6
M 7	1 2 39	13°48'59	3♑21	15°46	3°41	14°11	24° 4	6°47	2°14	4°32	0°45	19°30	18°24	13° 6	17°16	M 7
T 8	1 6 36	14°47'48	17°21	17°32	4°56	14°49	24°12	6°50	2°12	4°31	0°47	19°D30	18°21	13°13	17°14	T 8
W 9	1 10 32	15°46'38	1♒32	19°17	6°11	15°26	24°21	6°53	2°11	4°29	0°48	19°30	18°18	13°20	17°13	W 9
T 10	1 14 29	16°45'29	15°52	21° 1	7°25	16° 5	24°29	6°56	2° 9	4°28	0°50	19°32	18°15	13°26	17°12	T 10
F 11	1 18 26	17°44'22	0♓18	22°45	8°40	16°43	24°38	6°59	2° 8	4°26	0°51	19°33	18°11	13°33	17°11	F 11
S 12	1 22 22	18°43'17	14°46	24°27	9°55	17°21	24°47	7° 2	2° 6	4°24	0°52	19°R34	18° 8	13°40	17°10	S 12
S 13	1 26 19	19°42'14	29°13	26° 9	11°10	18° 0	24°56	7° 5	2° 5	4°23	0°54	19°34	18° 5	13°46	17° 9	S 13
M14	1 30 15	20°41'12	13♈32	27°50	12°24	18°39	25° 5	7° 8	2° 3	4°21	0°55	19°32	18° 2	13°53	17° 8	M14
T 15	1 34 12	21°40'13	27°38	29°30	13°39	19°18	25°14	7°11	2° 1	4°20	0°56	19°29	17°59	14° 0	17° 8	T 15
W16	1 38 8	22°39'15	11♉28	1♏ 9	14°54	19°57	25°23	7°14	1°59	4°18	0°58	19°24	17°55	14° 6	17° 7	W16
T 17	1 42 5	23°38'20	24°57	2°47	16° 9	20°36	25°33	7°18	1°58	4°16	0°59	19°18	17°52	14°13	17° 6	T 17
F 18	1 46 1	24°37'27	8♊ 5	4°24	17°24	21°16	25°42	7°21	1°56	4°15	1° 0	19°13	17°49	14°20	17° 6	F 18
S 19	1 49 58	25°36'36	20°51	6° 1	18°38	21°55	25°52	7°25	1°54	4°13	1° 1	19° 8	17°46	14°26	17° 5	S 19
S 20	1 53 55	26°35'48	3♋18	7°37	19°53	22°35	26° 1	7°29	1°52	4°11	1° 2	19° 3	17°43	14°33	17° 5	S 20
M21	1 57 51	27°35'01	15°28	9°12	21° 8	23°15	26°11	7°32	1°50	4°10	1° 4	19° 1	17°40	14°40	17° 4	M21
T 22	2 1 48	28°34'17	27°27	10°47	22°23	23°55	26°21	7°36	1°48	4° 8	1° 5	19°D 0	17°36	14°46	17° 4	T 22
W23	2 5 44	29°33'35	9♌18	12°20	23°38	24°35	26°31	7°40	1°46	4° 6	1° 6	19° 1	17°33	14°53	17° 4	W23
T 24	2 9 41	0♏32'56	21° 7	13°53	24°53	25°16	26°41	7°44	1°44	4° 5	1° 7	19° 2	17°30	15° 0	17° 4	T 24
F 25	2 13 37	1°32'18	3♍ 0	15°26	26° 8	25°56	26°52	7°48	1°42	4° 3	1° 8	19° 4	17°27	15° 6	17° 4	F 25
S 26	2 17 34	2°31'43	15° 0	16°57	27°23	26°37	27° 2	7°52	1°40	4° 1	1° 9	19°R 5	17°24	15°13	17°D 4	S 26
S 27	2 21 30	3°31'10	27°12	18°28	28°38	27°18	27°13	7°56	1°38	4° 0	1°10	19° 4	17°21	15°20	17° 4	S 27
M28	2 25 27	4°30'39	9♎40	19°58	29°53	27°59	27°23	8° 1	1°36	3°58	1°11	19° 2	17°17	15°26	17° 4	M28
T 29	2 29 23	5°30'10	22°25	21°28	1♏ 8	28°40	27°34	8° 5	1°34	3°56	1°12	18°58	17°14	15°33	17° 4	T 29
W30	2 33 20	6°29'44	5♏28	22°57	2°23	29°21	27°44	8°10	1°32	3°55	1°13	18°51	17°11	15°40	17° 4	W30
T 31	2 37 17	7♏29'19	18♏48	24♏25	3♏38	0♒ 2	27♐55	8♑14	1♊30	3♉53	1♍14	18♓44	17♓ 8	15♌46	17♒ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 8	7s22	2s 8	0s25	1n38	2n48	1n25	25s44	2s48	22s54	0n17	22s27	0n45	20n19	0s15	11n26	1s42	19n11	8n32	4s 3	4s27	19n56	9s 5	6n47
W 2	3 31	13 6	3 9	1 12	1 35	2 19	1 26	25 40	2 47	22 54	0 17	22 27	0 44	20 19	0 15	11 26	1 42	19 11	8 32	4 4	4 28	19 54	9 6	6 47
T 3	3 54	18 21	4 0	1 59	1 31	1 50	1 26	25 35	2 46	22 55	0 17	22 27	0 44	20 19	0 15	11 25	1 42	19 10	8 32	4 5	4 29	19 51	9 7	6 46
F 4	4 17	22 51	4 40	2 46	1 26	1 20	1 26	25 31	2 44	22 55	0 17	22 27	0 44	20 18	0 15	11 25	1 42	19 10	8 33	4 6	4 31	19 48	9 8	6 46
S 5	4 40	26 14	5 6	3 33	1 22	0 51	1 27	25 26	2 43	22 56	0 17	22 27	0 44	20 18	0 15	11 24	1 42	19 10	8 33	4 7	4 32	19 46	9 9	6 45
S 6	5 3	28 10	5 14	4 19	1 16	0 22	1 27	25 21	2 42	22 56	0 17	22 27	0 44	20 18	0 15	11 24	1 42	19 9	8 33	4 8	4 33	19 43	9 9	6 45
M 7	5 26	28 24	5 5	5 5	1 11	0s 8	1 27	25 16	2 41	22 57	0 17	22 27	0 44	20 18	0 15	11 23	1 42	19 9	8 33	4 9	4 34	19 41	9 10	6 44
T 8	5 49	26 50	4 38	5 51	1 5	0 37	1 27	25 10	2 40	22 57	0 16	22 27	0 44	20 17	0 15	11 23	1 42	19 9	8 34	4 9	4 35	19 38	9 11	6 44
W 9	6 11	23 33	3 54	6 36	0 59	1 7	1 27	25 5	2 38	22 58	0 16	22 27	0 43	20 17	0 15	11 22	1 42	19 9	8 34	4 8	4 37	19 35	9 12	6 44
T 10	6 34	18 48	2 54	7 21	0 53	1 36	1 27	24 59	2 37	22 58	0 16	22 27	0 43	20 17	0 15	11 22	1 42	19 8	8 34	4 8	4 38	19 33	9 13	6 43
F 11	6 56	12 57	1 44	8 5	0 47	2 6	1 27	24 53	2 36	22 59	0 16	22 27	0 43	20 16	0 15	11 21	1 42	19 8	8 34	4 7	4 39	19 30	9 13	6 43
S 12	7 19	6 23	0 26	8 49	0 41	2 35	1 26	24 47	2 35	22 59	0 16	22 27	0 43	20 16	0 15	11 21	1 42	19 8	8 35	4 7	4 40	19 28	9 14	6 42
S 13	7 41	0n30	0n53	9 32	0 34	3 5	1 26	24 41	2 33	23 0	0 16	22 27	0 43	20 16	0 15	11 20	1 42	19 7	8 35	4 7	4 42	19 25	9 15	6 42
M14	8 3	7 17	2 7	10 14	0 27	3 34	1 26	24 34	2 32	23 0	0 16	22 27	0 43	20 15	0 15	11 19	1 42	19 7	8 35	4 8	4 43	19 22	9 16	6 41
T 15	8 25	13 36	3 13	10 56	0 21	4 3	1 25	24 28	2 31	23 1	0 15	22 27	0 43	20 15	0 15	11 19	1 42	19 7	8 35	4 9	4 44	19 20	9 16	6 41
W16	8 47	19 7	4 6	11 37	0 14	4 33	1 25	24 21	2 30	23 1	0 15	22 27	0 42	20 15	0 15	11 18	1 42	19 7	8 36	4 11	4 45	19 17	9 17	6 40
T 17	9 9	23 31	4 44	12 17	0 7	5 2	1 24	24 13	2 28	23 1	0 15	22 27	0 42	20 14	0 15	11 18	1 42	19 7	8 36	4 13	4 47	19 14	9 18	6 40
F 18	9 30	26 36	5 5	12 57	0s 0	5 31	1 24	24 6	2 27	23 2	0 15	22 27	0 42	20 14	0 15	11 17	1 42	19 6	8 36	4 15	4 48	19 12	9 18	6 39
S 19	9 52	28 12	5 11	13 35	0 7	6 0	1 23	23 59	2 26	23 2	0 15	22 27	0 42	20 14	0 15	11 17	1 42	19 6	8 36	4 17	4 49	19 9	9 19	6 39
S 20	10 13	28 20	5 2	14 13	0 14	6 29	1 22	23 51	2 25	23 3	0 15	22 27	0 42	20 13	0 15	11 16	1 42	19 6	8 37	4 19	4 50	19 6	9 19	6 38
M21	10 35	27 4	4 39	14 51	0 21	6 57	1 21	23 43	2 23	23 3	0 15	22 27	0 42	20 13	0 15	11 16	1 42	19 6	8 37	4 20	4 52	19 4	9 20	6 38
T 22	10 56	24 35	4 4	15 27	0 28	7 26	1 21	23 35	2 22	23 4	0 14	22 27	0 42	20 13	0 15	11 15	1 42	19 6	8 37	4 20	4 53	19 1	9 20	6 37
W23	11 17	21 4	3 19	16 2	0 35	7 54	1 20	23 26	2 21	23 4	0 14	22 26	0 41	20 12	0 15	11 14	1 42	19 5	8 37	4 20	4 54	18 58	9 21	6 37
T 24	11 37	16 43	2 26	16 37	0 42	8 23	1 19	23 18	2 20	23 4	0 14	22 26	0 41	20 12	0 15	11 14	1 42	19 5	8 38	4 20	4 55	18 56	9 22	6 36
F 25	11 58	11 43	1 26	17 11	0 49	8 51	1 18	23 9	2 18	23 5	0 14	22 26	0 41	20 11	0 15	11 13	1 42	19 5	8 38	4 19	4 56	18 53	9 22	6 36
S 26	12 18	6 14	0 22	17 44	0 56	9 19	1 17	23 0	2 17	23 5	0 14	22 26	0 41	20 11	0 15	11 13	1 42	19 5	8 38	4 18	4 58	18 50	9 23	6 35
S 27	12 39	0 26	0s44	18 16	1 3	9 46	1 15	22 51	2 16	23 5	0 14	22 26	0 41	20 10	0 15	11 12	1 42	19 5	8 39	4 19	4 59	18 48	9 23	6 35
M28	12 59	5s29	1 49	18 47	1 9	10 14	1 14	22 41	2 15	23 6	0 14	22 26	0 41	20 10	0 15	11 12	1 42	19 5	8 39	4 19	5 0	18 45	9 23	6 34
T 29	13 19	11 19	2 50	19 17	1 16	10 41	1 13	22 32	2 13	23 6	0 14	22 26	0 41	20 10	0 15	11 11	1 42	19 5	8 39	4 21	5 1	18 42	9 24	6 34
W30	13 38	16 48	3 44	19 46	1 22	11 8	1 12	22 22	2 12	23 6	0 13	22 26	0 41	20 9	0 15	11 10	1 42	19 5	8 39	4 24	5 3	18 39	9 24	6 33
T 31	13s58	21s37	4s26	20s14	1s29	11s35	1n10	22s12	2s11	23s 7	0n13	22s25	0n40	20n 9	0s15	11n10	1s42	19n 5	8n40	4s27	5s 4	18n37	9s25	6n33

Julian Day Number = 2705661.5, Delta T = 26m55s
Ecliptic obliquity = 23°21'06, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'25, Lahiri = 33°35'25

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

NOVEMBER 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 13	8♏28'57	2♐24	25♏53	4♏53	0♒44	28♐ 6	8♑19	1°R27	3°R51	1♍15	18°R35	17♓ 5	15♌53	17♒ 5	F 1
S 2	2 45 10	9°28'36	16°12	27°20	6° 8	1°25	28°17	8°23	1♊25	3♉50	1°16	18♓27	17° 1	16° 0	17° 6	S 2
S 3	2 49 6	10°28'17	0♑ 9	28°46	7°24	2° 7	28°28	8°28	1°23	3°48	1°17	18°19	16°58	16° 6	17° 6	S 3
M 4	2 53 3	11°28'00	14°13	0♐11	8°39	2°49	28°39	8°33	1°21	3°46	1°17	18°14	16°55	16°13	17° 7	M 4
T 5	2 56 59	12°27'45	28°19	1°36	9°54	3°31	28°51	8°38	1°18	3°45	1°18	18°11	16°52	16°20	17° 8	T 5
W 6	3 0 56	13°27'31	12♒27	3° 0	11° 9	4°13	29° 2	8°43	1°16	3°43	1°19	18°D10	16°49	16°26	17° 8	W 6
T 7	3 4 53	14°27'18	26°34	4°23	12°24	4°55	29°14	8°48	1°14	3°41	1°20	18°11	16°46	16°33	17° 9	T 7
F 8	3 8 49	15°27'08	10♓40	5°45	13°39	5°37	29°25	8°53	1°11	3°40	1°21	18°11	16°42	16°40	17°10	F 8
S 9	3 12 46	16°26'58	24°43	7° 6	14°54	6°20	29°37	8°58	1° 9	3°38	1°21	18°R11	16°39	16°46	17°11	S 9
S 10	3 16 42	17°26'51	8♈42	8°26	16° 9	7° 2	29°48	9° 3	1° 6	3°36	1°22	18° 9	16°36	16°53	17°12	S 10
M11	3 20 39	18°26'45	22°35	9°45	17°25	7°44	0♑ 0	9° 9	1° 4	3°35	1°23	18° 5	16°33	17° 0	17°13	M11
T 12	3 24 35	19°26'41	6♉18	11° 3	18°40	8°27	0°12	9°14	1° 2	3°33	1°23	17°58	16°30	17° 6	17°14	T 12
W13	3 28 32	20°26'39	19°49	12°19	19°55	9°10	0°24	9°19	0°59	3°32	1°24	17°49	16°27	17°13	17°16	W13
T 14	3 32 28	21°26'39	3♊ 5	13°34	21°10	9°53	0°36	9°25	0°57	3°30	1°24	17°38	16°23	17°20	17°17	T 14
F 15	3 36 25	22°26'40	16° 4	14°47	22°25	10°35	0°48	9°30	0°54	3°28	1°25	17°26	16°20	17°26	17°18	F 15
S 16	3 40 22	23°26'44	28°45	15°59	23°41	11°18	1° 0	9°36	0°52	3°27	1°25	17°15	16°17	17°33	17°20	S 16
S 17	3 44 18	24°26'49	11♋ 9	17° 9	24°56	12° 1	1°12	9°41	0°49	3°25	1°26	17° 5	16°14	17°40	17°21	S 17
M18	3 48 15	25°26'57	23°19	18°16	26°11	12°44	1°24	9°47	0°47	3°24	1°26	16°58	16°11	17°46	17°23	M18
T 19	3 52 11	26°27'06	5♌16	19°21	27°26	13°28	1°37	9°53	0°44	3°22	1°27	16°54	16° 7	17°53	17°25	T 19
W20	3 56 8	27°27'18	17° 7	20°23	28°42	14°11	1°49	9°59	0°42	3°21	1°27	16°51	16° 4	18° 0	17°26	W20
T 21	4 0 4	28°27'31	28°55	21°23	29°57	14°54	2° 1	10° 5	0°39	3°19	1°27	16°D51	16° 1	18° 6	17°28	T 21
F 22	4 4 1	29°27'47	10♍47	22°18	1♐12	15°37	2°14	10°10	0°37	3°18	1°28	16°R51	15°58	18°13	17°30	F 22
S 23	4 7 57	0♐28'04	22°47	23°10	2°27	16°21	2°26	10°16	0°34	3°16	1°28	16°51	15°55	18°20	17°32	S 23
S 24	4 11 54	1°28'23	5♎ 2	23°58	3°43	17° 4	2°39	10°22	0°32	3°15	1°28	16°50	15°52	18°26	17°34	S 24
M25	4 15 51	2°28'45	17°35	24°40	4°58	17°48	2°52	10°28	0°29	3°13	1°29	16°46	15°48	18°33	17°36	M25
T 26	4 19 47	3°29'08	0♏30	25°17	6°13	18°32	3° 4	10°35	0°27	3°12	1°29	16°39	15°45	18°39	17°38	T 26
W27	4 23 44	4°29'32	13°48	25°48	7°29	19°15	3°17	10°41	0°24	3°11	1°29	16°30	15°42	18°46	17°40	W27
T 28	4 27 40	5°29'59	27°30	26°12	8°44	19°59	3°30	10°47	0°22	3° 9	1°29	16°19	15°39	18°53	17°43	T 28
F 29	4 31 37	6°30'27	11♐31	26°29	9°59	20°43	3°43	10°53	0°20	3° 8	1°29	16° 7	15°36	18°59	17°45	F 29
S 30	4 35 33	7♐30'57	25♐47	26°R37	11♐15	21♒27	3♑56	10♑59	0♊17	3♉ 7	1♍29	15♓54	15♓33	19♌ 6	17♒47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s17	25s22	4s54	20s42	1s35	12s 1	1n 9	22s 2	2s 9	23s 7	0n13	22s25	0n40	20n 8	0s15	11n 9	1s42	19n 5	8n40	4s30	5s 5	18n34	9s25	6n32
S 2	14 36	27 43	5 6	21 8	1 41	12 28	1 7	21 51	2 8	23 7	0 13	22 25	0 40	20 8	0 15	11 9	1 42	19 5	8 40	4 33	5 6	18 31	9 25	6 32
S 3	14 55	28 21	5 0	21 33	1 47	12 54	1 6	21 41	2 7	23 8	0 13	22 25	0 40	20 7	0 15	11 8	1 42	19 5	8 41	4 36	5 8	18 29	9 26	6 31
M 4	15 13	27 10	4 36	21 57	1 53	13 19	1 4	21 30	2 6	23 8	0 13	22 25	0 40	20 7	0 15	11 8	1 42	19 4	8 41	4 38	5 9	18 26	9 26	6 31
T 5	15 31	24 15	3 55	22 20	1 58	13 44	1 2	21 19	2 4	23 8	0 13	22 25	0 40	20 6	0 15	11 7	1 42	19 4	8 41	4 39	5 10	18 23	9 26	6 30
W 6	15 49	19 53	2 59	22 42	2 4	14 9	1 1	21 8	2 3	23 8	0 13	22 24	0 40	20 6	0 15	11 7	1 42	19 4	8 42	4 40	5 11	18 20	9 26	6 30
T 7	16 7	14 23	1 53	23 3	2 9	14 34	0 59	20 56	2 2	23 8	0 13	22 24	0 40	20 6	0 15	11 6	1 42	19 4	8 42	4 40	5 13	18 18	9 27	6 29
F 8	16 24	8 10	0 40	23 23	2 14	14 58	0 57	20 45	2 0	23 9	0 12	22 24	0 39	20 5	0 15	11 5	1 42	19 5	8 42	4 39	5 14	18 15	9 27	6 29
S 9	16 42	1 33	0n35	23 41	2 18	15 22	0 56	20 33	1 59	23 9	0 12	22 24	0 39	20 5	0 15	11 5	1 42	19 5	8 42	4 39	5 15	18 12	9 27	6 28
S 10	16 59	5n 5	1 47	23 59	2 23	15 45	0 54	20 21	1 58	23 9	0 12	22 24	0 39	20 4	0 15	11 4	1 42	19 5	8 43	4 40	5 16	18 9	9 27	6 28
M11	17 15	11 26	2 53	24 15	2 27	16 8	0 52	20 9	1 57	23 9	0 12	22 23	0 39	20 4	0 15	11 4	1 42	19 5	8 43	4 42	5 17	18 7	9 27	6 27
T 12	17 32	17 9	3 47	24 30	2 30	16 31	0 50	19 56	1 55	23 9	0 12	22 23	0 39	20 3	0 15	11 3	1 42	19 5	8 43	4 44	5 19	18 4	9 28	6 27
W13	17 48	21 56	4 28	24 44	2 34	16 53	0 48	19 44	1 54	23 9	0 12	22 23	0 39	20 3	0 15	11 3	1 42	19 5	8 44	4 48	5 20	18 1	9 28	6 26
T 14	18 3	25 29	4 53	24 56	2 37	17 15	0 46	19 31	1 53	23 9	0 12	22 22	0 39	20 2	0 15	11 2	1 42	19 5	8 44	4 52	5 21	17 58	9 28	6 26
F 15	18 19	27 39	5 3	25 7	2 39	17 36	0 44	19 18	1 51	23 9	0 12	22 22	0 39	20 2	0 15	11 2	1 42	19 5	8 44	4 57	5 22	17 55	9 28	6 25
S 16	18 34	28 18	4 57	25 17	2 41	17 57	0 42	19 5	1 50	23 9	0 12	22 22	0 39	20 1	0 14	11 1	1 42	19 5	8 45	5 1	5 24	17 53	9 28	6 25
S 17	18 49	27 29	4 37	25 26	2 43	18 17	0 40	18 52	1 49	23 9	0 11	22 22	0 38	20 1	0 14	11 1	1 42	19 5	8 45	5 5	5 25	17 50	9 28	6 24
M18	19 3	25 22	4 5	25 34	2 44	18 37	0 37	18 39	1 47	23 9	0 11	22 21	0 38	20 0	0 14	11 0	1 42	19 5	8 45	5 8	5 26	17 47	9 28	6 24
T 19	19 17	22 9	3 22	25 40	2 45	18 57	0 35	18 25	1 46	23 9	0 11	22 21	0 38	20 0	0 14	11 0	1 42	19 6	8 46	5 9	5 27	17 44	9 28	6 23
W20	19 31	18 3	2 31	25 44	2 44	19 15	0 33	18 11	1 45	23 9	0 11	22 21	0 38	19 59	0 14	10 59	1 42	19 6	8 46	5 10	5 28	17 42	9 28	6 23
T 21	19 45	13 16	1 34	25 48	2 44	19 34	0 31	17 57	1 44	23 9	0 11	22 20	0 38	19 59	0 14	10 59	1 42	19 6	8 46	5 11	5 30	17 39	9 28	6 22
F 22	19 58	8 0	0 32	25 50	2 42	19 51	0 29	17 43	1 42	23 9	0 11	22 20	0 38	19 58	0 14	10 58	1 42	19 6	8 47	5 10	5 31	17 36	9 28	6 22
S 23	20 10	2 22	0s32	25 50	2 40	20 9	0 26	17 29	1 41	23 9	0 11	22 20	0 38	19 58	0 14	10 58	1 42	19 6	8 47	5 10	5 32	17 33	9 28	6 21
S 24	20 23	3s27	1 35	25 49	2 36	20 25	0 24	17 15	1 40	23 9	0 11	22 19	0 38	19 57	0 14	10 57	1 42	19 6	8 47	5 11	5 33	17 30	9 27	6 21
M25	20 35	9 16	2 35	25 47	2 32	20 41	0 22	17 0	1 38	23 9	0 11	22 19	0 38	19 57	0 14	10 57	1 42	19 7	8 48	5 12	5 35	17 27	9 27	6 20
T 26	20 46	14 52	3 29	25 43	2 27	20 57	0 19	16 45	1 37	23 9	0 10	22 19	0 37	19 56	0 14	10 57	1 42	19 7	8 48	5 15	5 36	17 25	9 27	6 20
W27	20 58	19 57	4 14	25 38	2 21	21 12	0 17	16 31	1 36	23 8	0 10	22 18	0 37	19 56	0 14	10 56	1 42	19 7	8 48	5 18	5 37	17 22	9 27	6 19
T 28	21 9	24 9	4 45	25 31	2 13	21 26	0 15	16 16	1 35	23 8	0 10	22 18	0 37	19 55	0 14	10 56	1 42	19 7	8 49	5 23	5 38	17 19	9 27	6 19
F 29	21 19	27 1	4 59	25 22	2 4	21 40	0 12	16 0	1 33	23 8	0 10	22 17	0 37	19 55	0 14	10 55	1 42	19 8	8 49	5 28	5 40	17 16	9 26	6 19
S 30	21s29	28s13	4s56	25s12	1s54	21s53	0n10	15s45	1s32	23s 8	0n10	22s17	0n37	19n54	0s14	10n55	1s41	19n 8	8n49	5s32	5s41	17n13	9s26	6n18

Julian Day Number = 2705692.5, Delta T = 26m56s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'29, Lahiri = 33°35'29

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ASTRODIENST EPHEMERIS for the year 2695
geocentric

DECEMBER 2695 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 30	8♐31'29	10♑13	26°R36	12♐30	22♒11	4♑ 9	11♑ 6	0°R15	3°R 5	1♍29	15°R44	15♓29	19♌13	17♒50	S 1
M 2	4 43 26	9°32'01	24°40	26♐26	13°45	22°55	4°22	11°12	0♊12	3♉ 4	1°30	15♓35	15°26	19°19	17°52	M 2
T 3	4 47 23	10°32'35	9♒ 5	26° 5	15° 1	23°39	4°35	11°19	0°10	3° 3	1°R30	15°30	15°23	19°26	17°55	T 3
W 4	4 51 20	11°33'10	23°23	25°33	16°16	24°23	4°48	11°25	0° 7	3° 2	1°30	15°27	15°20	19°33	17°57	W 4
T 5	4 55 16	12°33'46	7♓32	24°51	17°31	25° 7	5° 1	11°31	0° 5	3° 0	1°29	15°27	15°17	19°39	18° 0	T 5
F 6	4 59 13	13°34'23	21°30	23°58	18°47	25°52	5°14	11°38	0° 2	2°59	1°29	15°27	15°13	19°46	18° 3	F 6
S 7	5 3 9	14°35'02	5♈18	22°56	20° 2	26°36	5°27	11°44	0° 0	2°58	1°29	15°26	15°10	19°53	18° 6	S 7
S 8	5 7 6	15°35'41	18°56	21°46	21°17	27°20	5°41	11°51	29♉58	2°57	1°29	15°23	15° 7	19°59	18° 8	S 8
M 9	5 11 2	16°36'21	2♉24	20°29	22°33	28° 4	5°54	11°58	29°55	2°56	1°29	15°18	15° 4	20° 6	18°11	M 9
T 10	5 14 59	17°37'03	15°42	19° 8	23°48	28°49	6° 7	12° 4	29°53	2°55	1°29	15° 9	15° 1	20°13	18°14	T 10
W11	5 18 55	18°37'45	28°50	17°45	25° 3	29°33	6°20	12°11	29°51	2°54	1°29	14°57	14°58	20°19	18°17	W11
T 12	5 22 52	19°38'29	11♊45	16°24	26°19	0♓18	6°34	12°18	29°48	2°53	1°28	14°44	14°54	20°26	18°20	T 12
F 13	5 26 49	20°39'14	24°28	15° 6	27°34	1° 2	6°47	12°24	29°46	2°52	1°28	14°30	14°51	20°33	18°24	F 13
S 14	5 30 45	21°40'00	6♋58	13°55	28°49	1°47	7° 1	12°31	29°44	2°51	1°28	14°16	14°48	20°39	18°27	S 14
S 15	5 34 42	22°40'48	19°14	12°53	0♑ 5	2°31	7°14	12°38	29°42	2°50	1°27	14° 5	14°45	20°46	18°30	S 15
M16	5 38 38	23°41'36	1♌19	12° 1	1°20	3°16	7°28	12°45	29°39	2°49	1°27	13°55	14°42	20°53	18°33	M16
T 17	5 42 35	24°42'26	13°14	11°19	2°35	4° 0	7°41	12°52	29°37	2°48	1°27	13°49	14°39	20°59	18°37	T 17
W18	5 46 31	25°43'17	25° 2	10°49	3°51	4°45	7°55	12°59	29°35	2°47	1°26	13°45	14°35	21° 6	18°40	W18
T 19	5 50 28	26°44'09	6♍49	10°31	5° 6	5°29	8° 8	13° 5	29°33	2°46	1°26	13°43	14°32	21°13	18°43	T 19
F 20	5 54 25	27°45'03	18°39	10°D23	6°21	6°14	8°22	13°12	29°31	2°45	1°25	13°D43	14°29	21°19	18°47	F 20
S 21	5 58 21	28°45'57	0♎37	10°26	7°37	6°59	8°36	13°19	29°29	2°44	1°25	13°R43	14°26	21°26	18°50	S 21
S 22	6 2 18	29°46'53	12°50	10°39	8°52	7°43	8°49	13°26	29°26	2°44	1°24	13°43	14°23	21°33	18°54	S 22
M23	6 6 14	0♑47'50	25°21	11° 0	10° 7	8°28	9° 3	13°33	29°24	2°43	1°24	13°40	14°19	21°39	18°57	M23
T 24	6 10 11	1°48'49	8♏17	11°30	11°23	9°13	9°17	13°40	29°22	2°42	1°23	13°35	14°16	21°46	19° 1	T 24
W25	6 14 7	2°49'48	21°40	12° 7	12°38	9°58	9°30	13°47	29°20	2°42	1°23	13°27	14°13	21°53	19° 5	W25
T 26	6 18 4	3°50'48	5♐30	12°50	13°53	10°42	9°44	13°54	29°19	2°41	1°22	13°17	14°10	21°59	19° 9	T 26
F 27	6 22 0	4°51'50	19°46	13°39	15° 9	11°27	9°58	14° 1	29°17	2°40	1°21	13° 6	14° 7	22° 6	19°12	F 27
S 28	6 25 57	5°52'52	4♑23	14°33	16°24	12°12	10°11	14° 8	29°15	2°40	1°21	12°55	14° 4	22°13	19°16	S 28
S 29	6 29 54	6°53'55	19°13	15°32	17°40	12°57	10°25	14°15	29°13	2°39	1°20	12°45	14° 0	22°19	19°20	S 29
M30	6 33 50	7°54'58	4♒ 7	16°34	18°55	13°42	10°39	14°22	29°11	2°39	1°19	12°38	13°57	22°26	19°24	M30
T 31	6 37 47	8♑56'02	18♒58	17♐40	20♑10	14♓27	10♑53	14♑30	29♉ 9	2♉38	1♍18	12♓33	13♓54	22♌33	19♒28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	27s31	4s34	25s 1	1s42	22s 5	0n 8	15s30	1s31	23s 7	0n10	22s17	0n37	19n54	0s14	10n54	1s41	19n 8	8n50	5s36	5s42	17n10	9s26	6n18
M 2	21 48	24 57	3 54	24 47	1 29	22 17	0 5	15 14	1 29	23 7	0 10	22 16	0 37	19 53	0 14	10 54	1 41	19 8	8 50	5 40	5 43	17 8	9 25	6 17
T 3	21 57	20 48	2 59	24 32	1 14	22 28	0 3	14 58	1 28	23 7	0 10	22 16	0 37	19 53	0 14	10 54	1 41	19 9	8 50	5 42	5 44	17 5	9 25	6 17
W 4	22 5	15 28	1 54	24 15	0 58	22 38	0 0	14 43	1 27	23 6	0 10	22 15	0 37	19 52	0 14	10 53	1 41	19 9	8 50	5 43	5 46	17 2	9 25	6 16
T 5	22 13	9 21	0 42	23 56	0 41	22 48	0s 2	14 27	1 26	23 6	0 10	22 15	0 37	19 52	0 14	10 53	1 41	19 9	8 51	5 43	5 47	16 59	9 24	6 16
F 6	22 21	2 52	0n32	23 35	0 22	22 57	0 4	14 11	1 24	23 5	0 9	22 14	0 36	19 51	0 14	10 52	1 41	19 10	8 51	5 43	5 48	16 56	9 24	6 15
S 7	22 28	3n40	1 43	23 12	0 2	23 5	0 7	13 54	1 23	23 5	0 9	22 14	0 36	19 51	0 14	10 52	1 41	19 10	8 51	5 43	5 49	16 53	9 24	6 15
S 8	22 35	9 58	2 47	22 48	0n18	23 13	0 9	13 38	1 22	23 5	0 9	22 13	0 36	19 50	0 14	10 52	1 41	19 10	8 52	5 44	5 51	16 50	9 23	6 15
M 9	22 41	15 43	3 41	22 22	0 38	23 20	0 12	13 21	1 20	23 4	0 9	22 13	0 36	19 50	0 14	10 51	1 41	19 11	8 52	5 47	5 52	16 48	9 23	6 14
T 10	22 47	20 39	4 22	21 56	0 59	23 26	0 14	13 5	1 19	23 4	0 9	22 12	0 36	19 49	0 14	10 51	1 41	19 11	8 52	5 50	5 53	16 45	9 22	6 14
W11	22 52	24 31	4 48	21 30	1 18	23 32	0 16	12 48	1 18	23 3	0 9	22 12	0 36	19 49	0 14	10 51	1 41	19 11	8 53	5 54	5 54	16 42	9 22	6 13
T 12	22 57	27 3	4 59	21 4	1 36	23 37	0 19	12 31	1 17	23 3	0 9	22 11	0 36	19 48	0 14	10 50	1 41	19 12	8 53	5 59	5 55	16 39	9 21	6 13
F 13	23 1	28 9	4 55	20 40	1 52	23 41	0 21	12 15	1 15	23 2	0 9	22 11	0 36	19 48	0 14	10 50	1 41	19 12	8 53	6 5	5 57	16 36	9 21	6 13
S 14	23 5	27 47	4 37	20 18	2 7	23 44	0 24	11 58	1 14	23 1	0 9	22 10	0 36	19 47	0 14	10 50	1 41	19 13	8 54	6 10	5 58	16 33	9 20	6 12
S 15	23 9	26 2	4 6	19 58	2 19	23 47	0 26	11 40	1 13	23 1	0 9	22 10	0 36	19 47	0 14	10 50	1 41	19 13	8 54	6 15	5 59	16 30	9 19	6 12
M16	23 12	23 7	3 24	19 42	2 29	23 49	0 28	11 23	1 12	23 0	0 8	22 9	0 36	19 46	0 14	10 49	1 41	19 13	8 54	6 18	6 0	16 27	9 19	6 11
T 17	23 15	19 15	2 34	19 29	2 36	23 50	0 31	11 6	1 10	22 59	0 8	22 9	0 35	19 46	0 14	10 49	1 41	19 14	8 55	6 21	6 2	16 25	9 18	6 11
W18	23 17	14 39	1 37	19 19	2 42	23 51	0 33	10 49	1 9	22 59	0 8	22 8	0 35	19 45	0 14	10 49	1 41	19 14	8 55	6 22	6 3	16 22	9 18	6 11
T 19	23 19	9 33	0 37	19 13	2 45	23 50	0 35	10 31	1 8	22 58	0 8	22 7	0 35	19 45	0 14	10 49	1 41	19 15	8 55	6 23	6 4	16 19	9 17	6 10
F 20	23 20	4 4	0s26	19 11	2 47	23 49	0 37	10 14	1 7	22 57	0 8	22 7	0 35	19 45	0 14	10 48	1 41	19 15	8 56	6 23	6 5	16 16	9 16	6 10
S 21	23 21	1s36	1 29	19 11	2 46	23 48	0 40	9 56	1 6	22 56	0 8	22 6	0 35	19 44	0 14	10 48	1 41	19 16	8 56	6 23	6 6	16 13	9 15	6 10
S 22	23 21	7 19	2 28	19 14	2 45	23 45	0 42	9 38	1 4	22 56	0 8	22 6	0 35	19 44	0 14	10 48	1 41	19 16	8 56	6 23	6 8	16 10	9 15	6 9
M23	23 21	12 55	3 22	19 20	2 42	23 42	0 44	9 20	1 3	22 55	0 8	22 5	0 35	19 43	0 14	10 48	1 41	19 17	8 56	6 24	6 9	16 7	9 14	6 9
T 24	23 20	18 7	4 8	19 28	2 38	23 38	0 46	9 3	1 2	22 54	0 8	22 4	0 35	19 43	0 14	10 47	1 41	19 17	8 57	6 26	6 10	16 4	9 13	6 8
W25	23 19	22 38	4 41	19 37	2 34	23 33	0 48	8 45	1 1	22 53	0 8	22 4	0 35	19 42	0 14	10 47	1 40	19 18	8 57	6 29	6 11	16 1	9 12	6 8
T 26	23 18	26 3	5 0	19 48	2 28	23 28	0 50	8 27	0 59	22 52	0 7	22 3	0 35	19 42	0 14	10 47	1 40	19 18	8 57	6 33	6 13	15 58	9 12	6 8
F 27	23 16	27 57	5 0	20 0	2 22	23 22	0 52	8 8	0 58	22 51	0 7	22 3	0 35	19 42	0 14	10 47	1 40	19 19	8 58	6 37	6 14	15 55	9 11	6 7
S 28	23 13	27 58	4 42	20 13	2 15	23 15	0 54	7 50	0 57	22 50	0 7	22 2	0 35	19 41	0 14	10 47	1 40	19 19	8 58	6 41	6 15	15 52	9 10	6 7
S 29	23 10	26 0	4 4	20 27	2 8	23 7	0 56	7 32	0 56	22 49	0 7	22 1	0 34	19 41	0 14	10 47	1 40	19 20	8 58	6 45	6 16	15 49	9 9	6 7
M30	23 7	22 13	3 9	20 40	2 1	22 59	0 58	7 14	0 55	22 48	0 7	22 1	0 34	19 41	0 14	10 47	1 40	19 20	8 59	6 48	6 17	15 46	9 8	6 7
T 31	23s 3	17s 1	2s 2	20s54	1n53	22s50	1s 0	6s56	0s54	22s47	0n 7	22s 0	0n34	19n40	0s14	10n46	1s40	19n21	8n59	6s50	6s19	15n44	9s 7	6n 6

Julian Day Number = 2705722.5, Delta T = 26m56s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'33, Lahiri = 33°35'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2696
geocentric

JANUARY 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 43	9♑57'06	3♓37	18♐48	21♑26	15♓11	11♑ 6	14♑37	29°R 8	2°R38	1°R18	12°R31	13♓51	22♌39	19♒32	W 1
T 2	6 45 40	10°58'11	18° 1	20° 0	22°41	15°56	11°20	14°44	29♉ 6	2♉38	1♍17	12°D30	13°48	22°46	19°36	T 2
F 3	6 49 36	11°59'15	2♈ 6	21°13	23°56	16°41	11°34	14°51	29° 4	2°37	1°16	12♓31	13°45	22°53	19°40	F 3
S 4	6 53 33	13° 0'20	15°53	22°29	25°12	17°26	11°48	14°58	29° 3	2°37	1°15	12°R31	13°41	22°59	19°44	S 4
S 5	6 57 29	14° 1'25	29°23	23°46	26°27	18°11	12° 1	15° 5	29° 1	2°37	1°14	12°30	13°38	23° 6	19°48	S 5
M 6	7 1 26	15° 2'30	12♉37	25° 5	27°42	18°56	12°15	15°12	29° 0	2°36	1°13	12°27	13°35	23°12	19°52	M 6
T 7	7 5 23	16° 3'35	25°36	26°26	28°58	19°41	12°29	15°19	28°58	2°36	1°12	12°21	13°32	23°19	19°57	T 7
W 8	7 9 19	17° 4'40	8♊23	27°47	0♒13	20°26	12°43	15°26	28°57	2°36	1°12	12°12	13°29	23°26	20° 1	W 8
T 9	7 13 16	18° 5'46	20°59	29°10	1°28	21°10	12°56	15°33	28°55	2°36	1°11	12° 2	13°25	23°32	20° 5	T 9
F 10	7 17 12	19° 6'52	3♋24	0♑33	2°43	21°55	13°10	15°40	28°54	2°36	1°10	11°52	13°22	23°39	20° 9	F 10
S 11	7 21 9	20° 7'57	15°38	1°58	3°59	22°40	13°24	15°47	28°53	2°36	1° 9	11°42	13°19	23°46	20°14	S 11
S 12	7 25 5	21° 9'03	27°44	3°23	5°14	23°25	13°38	15°55	28°51	2°35	1° 8	11°33	13°16	23°52	20°18	S 12
M13	7 29 2	22°10'09	9♌41	4°49	6°29	24°10	13°51	16° 2	28°50	2°D35	1° 6	11°26	13°13	23°59	20°23	M13
T 14	7 32 59	23°11'15	21°33	6°16	7°44	24°55	14° 5	16° 9	28°49	2°35	1° 5	11°21	13°10	24° 6	20°27	T 14
W15	7 36 55	24°12'22	3♍20	7°43	9° 0	25°40	14°19	16°16	28°48	2°36	1° 4	11°19	13° 6	24°12	20°31	W15
T 16	7 40 52	25°13'28	15° 6	9°11	10°15	26°24	14°32	16°23	28°47	2°36	1° 3	11°D19	13° 3	24°19	20°36	T 16
F 17	7 44 48	26°14'35	26°56	10°40	11°30	27° 9	14°46	16°30	28°46	2°36	1° 2	11°20	13° 0	24°26	20°40	F 17
S 18	7 48 45	27°15'41	8♎53	12° 9	12°45	27°54	15° 0	16°37	28°45	2°36	1° 1	11°21	12°57	24°32	20°45	S 18
S 19	7 52 41	28°16'48	21° 3	13°39	14° 1	28°39	15°13	16°44	28°44	2°36	1° 0	11°22	12°54	24°39	20°49	S 19
M20	7 56 38	29°17'56	3♏31	15° 9	15°16	29°24	15°27	16°51	28°43	2°36	0°59	11°R23	12°51	24°46	20°54	M20
T 21	8 0 34	0♒19'03	16°21	16°39	16°31	0♈ 8	15°40	16°58	28°42	2°37	0°57	11°21	12°47	24°52	20°58	T 21
W22	8 4 31	1°20'10	29°38	18°10	17°46	0°53	15°54	17° 5	28°41	2°37	0°56	11°18	12°44	24°59	21° 3	W22
T 23	8 8 28	2°21'18	13♐24	19°42	19° 1	1°38	16° 7	17°12	28°41	2°37	0°55	11°13	12°41	25° 6	21° 8	T 23
F 24	8 12 24	3°22'26	27°39	21°14	20°17	2°23	16°21	17°19	28°40	2°38	0°54	11° 7	12°38	25°12	21°12	F 24
S 25	8 16 21	4°23'33	12♑19	22°47	21°32	3° 7	16°34	17°26	28°39	2°38	0°52	11° 1	12°35	25°19	21°17	S 25
S 26	8 20 17	5°24'40	27°18	24°20	22°47	3°52	16°48	17°32	28°39	2°38	0°51	10°56	12°31	25°26	21°22	S 26
M27	8 24 14	6°25'47	12♒28	25°53	24° 2	4°37	17° 1	17°39	28°38	2°39	0°50	10°52	12°28	25°32	21°26	M27
T 28	8 28 10	7°26'53	27°39	27°27	25°17	5°21	17°15	17°46	28°38	2°39	0°49	10°49	12°25	25°39	21°31	T 28
W29	8 32 7	8°27'59	12♓40	29° 2	26°32	6° 6	17°28	17°53	28°37	2°40	0°47	10°D49	12°22	25°45	21°36	W29
T 30	8 36 3	9°29'04	27°25	0♒37	27°47	6°51	17°41	18° 0	28°37	2°40	0°46	10°50	12°19	25°52	21°40	T 30
F 31	8 40 0	10♒30'08	11♈48	2♒12	29♒ 2	7♈35	17♑55	18♑ 7	28♉37	2♉41	0♍45	10♓51	12♓16	25♌59	21♒45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s59	10s53	0s47	21s 8	1n45	22s40	1s 2	6s37	0s52	22s46	0n 7	21s59	0n34	19n40	0s14	10n46	1s40	19n21	8n59	6s50	6s20	15n41	9s 6	6n 6
T 2	22 54	4 16	0n29	21 22	1 37	22 30	1 4	6 19	0 51	22 45	0 7	21 58	0 34	19 39	0 14	10 46	1 40	19 22	8 59	6 51	6 21	15 38	9 5	6 6
F 3	22 49	2n24	1 43	21 35	1 29	22 19	1 6	6 0	0 50	22 44	0 7	21 58	0 34	19 39	0 14	10 46	1 40	19 22	9 0	6 50	6 22	15 35	9 4	6 5
S 4	22 43	8 49	2 49	21 48	1 21	22 7	1 7	5 42	0 49	22 43	0 7	21 57	0 34	19 39	0 14	10 46	1 40	19 23	9 0	6 50	6 23	15 32	9 3	6 5
S 5	22 37	14 42	3 44	22 0	1 12	21 55	1 9	5 23	0 48	22 42	0 7	21 56	0 34	19 38	0 14	10 46	1 40	19 24	9 0	6 51	6 25	15 29	9 2	6 5
M 6	22 30	19 46	4 25	22 12	1 4	21 42	1 11	5 5	0 47	22 41	0 6	21 56	0 34	19 38	0 14	10 46	1 40	19 24	9 0	6 52	6 26	15 26	9 1	6 4
T 7	22 23	23 49	4 53	22 23	0 56	21 28	1 12	4 46	0 45	22 40	0 6	21 55	0 34	19 38	0 14	10 46	1 40	19 25	9 1	6 54	6 27	15 23	9 0	6 4
W 8	22 16	26 38	5 5	22 33	0 47	21 14	1 14	4 27	0 44	22 39	0 6	21 54	0 34	19 38	0 14	10 46	1 40	19 25	9 1	6 57	6 28	15 20	8 59	6 4
T 9	22 8	28 4	5 2	22 42	0 39	20 59	1 15	4 9	0 43	22 37	0 6	21 53	0 34	19 37	0 14	10 46	1 40	19 26	9 1	7 1	6 30	15 17	8 58	6 4
F 10	22 0	28 3	4 44	22 50	0 31	20 44	1 17	3 50	0 42	22 36	0 6	21 53	0 34	19 37	0 14	10 46	1 40	19 26	9 1	7 5	6 31	15 14	8 57	6 3
S 11	21 51	26 39	4 14	22 57	0 23	20 27	1 18	3 31	0 41	22 35	0 6	21 52	0 34	19 37	0 14	10 46	1 40	19 27	9 2	7 9	6 32	15 11	8 56	6 3
S 12	21 42	24 1	3 33	23 3	0 15	20 11	1 20	3 13	0 40	22 33	0 6	21 51	0 33	19 36	0 14	10 46	1 40	19 28	9 2	7 12	6 33	15 8	8 55	6 3
M13	21 32	20 22	2 42	23 8	0 7	19 53	1 21	2 54	0 39	22 32	0 6	21 50	0 33	19 36	0 14	10 46	1 39	19 28	9 2	7 15	6 34	15 5	8 54	6 3
T 14	21 22	15 55	1 45	23 13	0s 0	19 35	1 22	2 35	0 37	22 31	0 6	21 50	0 33	19 36	0 14	10 46	1 39	19 29	9 2	7 17	6 36	15 2	8 53	6 2
W15	21 12	10 55	0 43	23 15	0 8	19 17	1 23	2 17	0 36	22 30	0 6	21 49	0 33	19 36	0 14	10 46	1 39	19 29	9 3	7 18	6 37	14 59	8 52	6 2
T 16	21 1	5 32	0s21	23 17	0 15	18 58	1 24	1 58	0 35	22 28	0 6	21 48	0 33	19 36	0 14	10 46	1 39	19 30	9 3	7 18	6 38	14 56	8 50	6 2
F 17	20 49	0s 4	1 24	23 18	0 22	18 38	1 25	1 39	0 34	22 27	0 6	21 47	0 33	19 35	0 14	10 46	1 39	19 31	9 3	7 17	6 39	14 53	8 49	6 2
S 18	20 38	5 43	2 24	23 17	0 29	18 18	1 26	1 20	0 33	22 25	0 5	21 46	0 33	19 35	0 14	10 47	1 39	19 31	9 3	7 17	6 40	14 50	8 48	6 2
S 19	20 26	11 16	3 19	23 15	0 36	17 57	1 27	1 2	0 32	22 24	0 5	21 46	0 33	19 35	0 14	10 47	1 39	19 32	9 4	7 16	6 42	14 47	8 47	6 1
M20	20 13	16 30	4 6	23 12	0 43	17 36	1 28	0 43	0 31	22 22	0 5	21 45	0 33	19 35	0 14	10 47	1 39	19 33	9 4	7 16	6 43	14 44	8 46	6 1
T 21	20 1	21 10	4 42	23 8	0 49	17 15	1 29	0 24	0 30	22 21	0 5	21 44	0 33	19 35	0 14	10 47	1 39	19 33	9 4	7 17	6 44	14 41	8 44	6 1
W22	19 47	24 57	5 5	23 3	0 56	16 52	1 30	0 5	0 29	22 19	0 5	21 43	0 33	19 34	0 14	10 47	1 39	19 34	9 4	7 18	6 45	14 38	8 43	6 1
T 23	19 34	27 28	5 11	22 56	1 2	16 30	1 30	0n13	0 28	22 18	0 5	21 42	0 33	19 34	0 13	10 47	1 39	19 35	9 4	7 20	6 47	14 35	8 42	6 1
F 24	19 20	28 18	4 58	22 48	1 8	16 7	1 31	0 32	0 27	22 16	0 5	21 42	0 33	19 34	0 13	10 47	1 39	19 35	9 5	7 22	6 48	14 32	8 41	6 1
S 25	19 5	27 12	4 26	22 38	1 13	15 43	1 32	0 51	0 26	22 15	0 5	21 41	0 33	19 34	0 13	10 48	1 39	19 36	9 5	7 24	6 49	14 29	8 39	6 0
S 26	18 51	24 8	3 35	22 28	1 19	15 19	1 32	1 9	0 25	22 13	0 5	21 40	0 33	19 34	0 13	10 48	1 39	19 36	9 5	7 26	6 50	14 26	8 38	6 0
M27	18 36	19 23	2 29	22 16	1 24	14 55	1 32	1 28	0 24	22 12	0 5	21 39	0 33	19 34	0 13	10 48	1 39	19 37	9 5	7 28	6 51	14 23	8 37	6 0
T 28	18 20	13 22	1 11	22 3	1 29	14 30	1 33	1 47	0 23	22 10	0 5	21 38	0 33	19 34	0 13	10 48	1 39	19 38	9 5	7 29	6 53	14 20	8 35	6 0
W29	18 5	6 37	0n10	21 48	1 33	14 5	1 33	2 5	0 22	22 9	0 4	21 37	0 33	19 34	0 13	10 48	1 39	19 38	9 6	7 29	6 54	14 17	8 34	6 0
T 30	17 49	0n21	1 30	21 32	1 38	13 39	1 33	2 24	0 20	22 7	0 4	21 37	0 32	19 34	0 13	10 49	1 39	19 39	9 6	7 29	6 55	14 13	8 33	6 0
F 31	17s32	7n 8	2n42	21s15	1s42	13s13	1s33	2n42	0s19	22s 5	0n 4	21s36	0n32	19n34	0s13	10n49	1s38	19n40	9n 6	7s28	6s56	14n10	8s31	6n 0

Julian Day Number = 2705753.5, Delta T = 26m56s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'37, Lahiri = 33°35'38

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

FEBRUARY 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 57	11♒31'12	25♈47	3♒48	0♓17	8♈20	18♉ 8	18♉13	28°R36	2♉42	0°R43	10♓53	12♓12	26♌ 5	21♒50	S 1
S 2	8 47 53	12°32'14	9♉21	5°25	1°32	9° 5	18°21	18°20	28♉36	2°42	0♍42	10°R53	12° 9	26°12	21°55	S 2
M 3	8 51 50	13°33'16	22°34	7° 2	2°48	9°49	18°34	18°27	28°36	2°43	0°41	10°53	12° 6	26°19	21°59	M 3
T 4	8 55 46	14°34'16	5♊26	8°40	4° 2	10°34	18°47	18°33	28°36	2°44	0°39	10°52	12° 3	26°25	22° 4	T 4
W 5	8 59 43	15°35'16	18° 2	10°18	5°17	11°18	19° 0	18°40	28°36	2°45	0°38	10°49	12° 0	26°32	22° 9	W 5
T 6	9 3 39	16°36'15	0♋24	11°57	6°32	12° 3	19°13	18°46	28°D36	2°45	0°36	10°45	11°57	26°39	22°14	T 6
F 7	9 7 36	17°37'13	12°35	13°37	7°47	12°47	19°26	18°53	28°36	2°46	0°35	10°41	11°53	26°45	22°18	F 7
S 8	9 11 32	18°38'09	24°37	15°17	9° 2	13°32	19°39	18°59	28°36	2°47	0°34	10°37	11°50	26°52	22°23	S 8
S 9	9 15 29	19°39'05	6♌32	16°58	10°17	14°16	19°52	19° 6	28°36	2°48	0°32	10°34	11°47	26°59	22°28	S 9
M10	9 19 26	20°40'00	18°23	18°40	11°32	15° 0	20° 5	19°12	28°36	2°49	0°31	10°31	11°44	27° 5	22°33	M10
T 11	9 23 22	21°40'54	0♍12	20°22	12°47	15°45	20°18	19°19	28°36	2°50	0°29	10°30	11°41	27°12	22°38	T 11
W12	9 27 19	22°41'47	12° 0	22° 5	14° 2	16°29	20°30	19°25	28°37	2°51	0°28	10°D29	11°37	27°19	22°42	W12
T 13	9 31 15	23°42'39	23°49	23°49	15°16	17°13	20°43	19°31	28°37	2°52	0°26	10°30	11°34	27°25	22°47	T 13
F 14	9 35 12	24°43'30	5♎43	25°33	16°31	17°58	20°56	19°38	28°37	2°53	0°25	10°31	11°31	27°32	22°52	F 14
S 15	9 39 8	25°44'20	17°45	27°18	17°46	18°42	21° 8	19°44	28°38	2°54	0°23	10°32	11°28	27°39	22°57	S 15
S 16	9 43 5	26°45'10	29°57	29° 4	19° 0	19°26	21°21	19°50	28°38	2°55	0°22	10°34	11°25	27°45	23° 2	S 16
M17	9 47 1	27°45'58	12♏25	0♓50	20°15	20°10	21°33	19°56	28°39	2°56	0°21	10°35	11°22	27°52	23° 6	M17
T 18	9 50 58	28°46'46	25°12	2°37	21°30	20°54	21°46	20° 2	28°40	2°58	0°19	10°R35	11°18	27°58	23°11	T 18
W19	9 54 55	29°47'33	8♐21	4°25	22°44	21°39	21°58	20° 8	28°40	2°59	0°18	10°35	11°15	28° 5	23°16	W19
T 20	9 58 51	0♓48'19	21°56	6°13	23°59	22°23	22°10	20°14	28°41	3° 0	0°16	10°34	11°12	28°12	23°21	T 20
F 21	10 2 48	1°49'04	5♑58	8° 2	25°14	23° 7	22°22	20°20	28°42	3° 1	0°15	10°34	11° 9	28°18	23°25	F 21
S 22	10 6 44	2°49'49	20°26	9°51	26°28	23°51	22°35	20°26	28°43	3° 3	0°13	10°33	11° 6	28°25	23°30	S 22
S 23	10 10 41	3°50'32	5♒16	11°40	27°43	24°35	22°47	20°32	28°43	3° 4	0°12	10°32	11° 3	28°32	23°35	S 23
M24	10 14 37	4°51'14	20°22	13°29	28°57	25°19	22°59	20°37	28°44	3° 5	0°10	10°31	10°59	28°38	23°40	M24
T 25	10 18 34	5°51'54	5♓36	15°19	0♈11	26° 3	23°10	20°43	28°45	3° 7	0° 9	10°D31	10°56	28°45	23°44	T 25
W26	10 22 30	6°52'33	20°46	17° 8	1°26	26°47	23°22	20°49	28°46	3° 8	0° 7	10°31	10°53	28°52	23°49	W26
T 27	10 26 27	7°53'11	5♈45	18°57	2°40	27°30	23°34	20°54	28°47	3°10	0° 6	10°31	10°50	28°58	23°54	T 27
F 28	10 30 24	8°53'47	20°24	20°45	3°55	28°14	23°46	21° 0	28°49	3°11	0° 5	10°31	10°47	29° 5	23°58	F 28
S 29	10 34 20	9♓54'22	4♉39	22♓32	5♈ 9	28♈58	23♉57	21♉ 5	28♉50	3♉13	0♍ 3	10♓32	10♓43	29♌12	24♒ 3	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s16	13n22	3n42	20s57	1s46	12s47	1s33	3n 1	0s18	22s 4	0n 4	21s35	0n32	19n34	0s13	10n49	1s38	19n40	9n 6	7s28	6s57	14n 7	8s30	5n59
S 2	16 59	18 47	4 28	20 37	1 49	12 21	1 33	3 19	0 17	22 2	0 4	21 34	0 32	19 34	0 13	10 50	1 38	19 41	9 6	7 27	6 59	14 4	8 29	5 59
M 3	16 42	23 9	4 58	20 16	1 52	11 54	1 33	3 37	0 16	22 0	0 4	21 33	0 32	19 33	0 13	10 50	1 38	19 42	9 6	7 27	7 0	14 1	8 27	5 59
T 4	16 24	26 16	5 13	19 53	1 55	11 26	1 33	3 56	0 16	21 58	0 4	21 32	0 32	19 33	0 13	10 50	1 38	19 42	9 7	7 28	7 1	13 58	8 26	5 59
W 5	16 6	27 59	5 12	19 29	1 58	10 59	1 33	4 14	0 15	21 57	0 4	21 32	0 32	19 33	0 13	10 50	1 38	19 43	9 7	7 29	7 2	13 55	8 24	5 59
T 6	15 48	28 17	4 56	19 4	2 0	10 31	1 33	4 32	0 14	21 55	0 4	21 31	0 32	19 34	0 13	10 51	1 38	19 44	9 7	7 31	7 3	13 52	8 23	5 59
F 7	15 30	27 11	4 27	18 37	2 2	10 3	1 32	4 50	0 13	21 53	0 4	21 30	0 32	19 34	0 13	10 51	1 38	19 44	9 7	7 32	7 5	13 49	8 21	5 59
S 8	15 11	24 50	3 47	18 10	2 4	9 34	1 32	5 8	0 12	21 52	0 4	21 29	0 32	19 34	0 13	10 51	1 38	19 45	9 7	7 34	7 6	13 46	8 20	5 59
S 9	14 52	21 25	2 57	17 40	2 5	9 6	1 31	5 26	0 11	21 50	0 3	21 28	0 32	19 34	0 13	10 52	1 38	19 45	9 7	7 35	7 7	13 43	8 19	5 59
M10	14 33	17 9	1 59	17 10	2 6	8 37	1 31	5 44	0 10	21 48	0 3	21 27	0 32	19 34	0 13	10 52	1 38	19 46	9 7	7 36	7 8	13 40	8 17	5 59
T 11	14 14	12 15	0 57	16 38	2 6	8 8	1 30	6 2	0 9	21 46	0 3	21 26	0 32	19 34	0 13	10 53	1 38	19 47	9 7	7 36	7 9	13 37	8 16	5 59
W12	13 54	6 55	0s 8	16 5	2 6	7 38	1 30	6 20	0 8	21 44	0 3	21 26	0 32	19 34	0 13	10 53	1 38	19 47	9 8	7 36	7 11	13 34	8 14	5 59
T 13	13 34	1 20	1 13	15 30	2 5	7 9	1 29	6 38	0 7	21 43	0 3	21 25	0 32	19 34	0 13	10 53	1 38	19 48	9 8	7 36	7 12	13 30	8 13	5 59
F 14	13 14	4s20	2 15	14 55	2 5	6 39	1 28	6 56	0 6	21 41	0 3	21 24	0 32	19 34	0 13	10 54	1 38	19 49	9 8	7 36	7 13	13 27	8 11	5 59
S 15	12 54	9 54	3 12	14 17	2 3	6 9	1 27	7 13	0 5	21 39	0 3	21 23	0 32	19 34	0 13	10 54	1 38	19 49	9 8	7 35	7 14	13 24	8 10	5 59
S 16	12 33	15 11	4 1	13 39	2 1	5 39	1 26	7 31	0 4	21 37	0 3	21 22	0 32	19 34	0 13	10 55	1 38	19 50	9 8	7 35	7 15	13 21	8 8	5 59
M17	12 12	19 57	4 40	12 59	1 59	5 9	1 25	7 48	0 3	21 35	0 3	21 21	0 32	19 34	0 13	10 55	1 38	19 50	9 8	7 34	7 17	13 18	8 7	5 58
T 18	11 51	23 57	5 6	12 18	1 56	4 39	1 24	8 6	0 2	21 33	0 3	21 20	0 32	19 35	0 13	10 55	1 38	19 51	9 8	7 34	7 18	13 15	8 5	5 58
W19	11 30	26 50	5 17	11 36	1 53	4 8	1 23	8 23	0 2	21 31	0 3	21 20	0 32	19 35	0 13	10 56	1 38	19 52	9 8	7 34	7 19	13 12	8 4	5 58
T 20	11 9	28 17	5 11	10 53	1 49	3 38	1 21	8 40	0 1	21 30	0 2	21 19	0 32	19 35	0 13	10 56	1 37	19 52	9 8	7 34	7 20	13 9	8 2	5 58
F 21	10 47	28 0	4 47	10 8	1 44	3 7	1 20	8 57	0n 0	21 28	0 2	21 18	0 31	19 35	0 13	10 57	1 37	19 53	9 8	7 35	7 22	13 6	8 1	5 59
S 22	10 26	25 49	4 4	9 23	1 39	2 36	1 19	9 14	0 1	21 26	0 2	21 17	0 31	19 35	0 13	10 57	1 37	19 53	9 8	7 35	7 23	13 3	7 59	5 59
S 23	10 4	21 51	3 4	8 36	1 33	2 5	1 17	9 31	0 2	21 24	0 2	21 16	0 31	19 36	0 13	10 58	1 37	19 54	9 9	7 36	7 24	12 59	7 58	5 59
M24	9 42	16 23	1 50	7 48	1 27	1 34	1 16	9 48	0 3	21 22	0 2	21 15	0 31	19 36	0 13	10 58	1 37	19 55	9 9	7 36	7 25	12 56	7 56	5 59
T 25	9 20	9 51	0 27	7 0	1 20	1 3	1 14	10 5	0 4	21 20	0 2	21 15	0 31	19 36	0 13	10 59	1 37	19 55	9 9	7 36	7 26	12 53	7 54	5 59
W26	8 57	2 46	0n57	6 11	1 12	0 32	1 12	10 21	0 4	21 18	0 2	21 14	0 31	19 36	0 13	10 59	1 37	19 56	9 9	7 36	7 28	12 50	7 53	5 59
T 27	8 35	4n21	2 16	5 21	1 4	0 1	1 11	10 38	0 5	21 16	0 2	21 13	0 31	19 37	0 13	11 0	1 37	19 56	9 9	7 36	7 29	12 47	7 51	5 59
F 28	8 12	11 6	3 24	4 30	0 55	0n30	1 9	10 54	0 6	21 14	0 2	21 12	0 31	19 37	0 13	11 0	1 37	19 57	9 9	7 36	7 30	12 44	7 50	5 59
S 29	7s50	17n 4	4n18	3s39	0s46	1n 1	1s 7	11n11	0n 7	21s13	0n 2	21s11	0n31	19n37	0s13	11n 1	1s37	19n57	9n 9	7s36	7s31	12n41	7s48	5n59

Julian Day Number = 2705784.5, Delta T = 26m57s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'42, Lahiri = 33°35'42

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

MARCH 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 17	10♓54'55	18♉26	24♓18	6♈23	29♈42	24♑ 9	21♑11	28♉51	3♉14	0°R 2	10°R32	10♓40	29♌18	24♒ 8	S 1
M 2	10 42 13	11°55'26	1♊46	26° 3	7°37	0♉26	24°20	21°16	28°52	3°16	0♍ 0	10♓31	10°37	29°25	24°12	M 2
T 3	10 46 10	12°55'55	14°42	27°45	8°51	1° 9	24°32	21°21	28°54	3°17	29♌59	10°D31	10°34	29°32	24°17	T 3
W 4	10 50 6	13°56'22	27°16	29°25	10° 6	1°53	24°43	21°27	28°55	3°19	29°57	10°32	10°31	29°38	24°21	W 4
T 5	10 54 3	14°56'48	9♋33	1♈ 1	11°20	2°37	24°54	21°32	28°56	3°21	29°56	10°32	10°28	29°45	24°26	T 5
F 6	10 57 59	15°57'12	21°37	2°34	12°34	3°20	25° 5	21°37	28°58	3°22	29°55	10°32	10°24	29°51	24°30	F 6
S 7	11 1 56	16°57'34	3♌32	4° 3	13°48	4° 4	25°16	21°42	28°59	3°24	29°53	10°33	10°21	29°58	24°35	S 7
S 8	11 5 53	17°57'54	15°21	5°27	15° 2	4°47	25°27	21°47	29° 1	3°26	29°52	10°34	10°18	0♍ 5	24°39	S 8
M 9	11 9 49	18°58'12	27° 8	6°45	16°15	5°31	25°38	21°52	29° 3	3°27	29°51	10°34	10°15	0°11	24°44	M 9
T 10	11 13 46	19°58'29	8♍56	7°58	17°29	6°14	25°49	21°57	29° 4	3°29	29°49	10°R35	10°12	0°18	24°48	T 10
W11	11 17 42	20°58'43	20°47	9° 4	18°43	6°57	25°59	22° 1	29° 6	3°31	29°48	10°35	10° 9	0°25	24°53	W11
T 12	11 21 39	21°58'56	2♎44	10° 2	19°57	7°41	26°10	22° 6	29° 8	3°33	29°47	10°34	10° 5	0°31	24°57	T 12
F 13	11 25 35	22°59'08	14°47	10°52	21°11	8°24	26°20	22°11	29°10	3°34	29°45	10°32	10° 2	0°38	25° 1	F 13
S 14	11 29 32	23°59'17	27° 0	11°35	22°24	9° 7	26°30	22°15	29°11	3°36	29°44	10°30	9°59	0°45	25° 6	S 14
S 15	11 33 28	24°59'25	9♏23	12° 8	23°38	9°51	26°41	22°20	29°13	3°38	29°43	10°28	9°56	0°51	25°10	S 15
M16	11 37 25	25°59'32	22° 0	12°33	24°51	10°34	26°51	22°24	29°15	3°40	29°41	10°26	9°53	0°58	25°14	M16
T 17	11 41 21	26°59'37	4♐51	12°49	26° 5	11°17	27° 1	22°28	29°17	3°42	29°40	10°24	9°49	1° 5	25°19	T 17
W18	11 45 18	27°59'40	18° 1	12°R55	27°18	12° 0	27°11	22°33	29°19	3°44	29°39	10°23	9°46	1°11	25°23	W18
T 19	11 49 15	28°59'42	1♑29	12°53	28°32	12°43	27°21	22°37	29°21	3°46	29°38	10°D23	9°43	1°18	25°27	T 19
F 20	11 53 11	29°59'43	15°19	12°41	29°45	13°26	27°30	22°41	29°23	3°48	29°36	10°24	9°40	1°25	25°31	F 20
S 21	11 57 8	0♈59'42	29°29	12°21	0♉58	14° 9	27°40	22°45	29°25	3°50	29°35	10°25	9°37	1°31	25°35	S 21
S 22	12 1 4	1°59'39	14♒ 0	11°53	2°12	14°52	27°49	22°49	29°28	3°52	29°34	10°26	9°34	1°38	25°39	S 22
M23	12 5 1	2°59'35	28°47	11°18	3°25	15°35	27°59	22°53	29°30	3°54	29°33	10°27	9°30	1°44	25°43	M23
T 24	12 8 57	3°59'28	13♓44	10°36	4°38	16°18	28° 8	22°56	29°32	3°56	29°32	10°R28	9°27	1°51	25°47	T 24
W25	12 12 54	4°59'20	28°45	9°50	5°51	17° 1	28°17	23° 0	29°34	3°58	29°30	10°27	9°24	1°58	25°51	W25
T 26	12 16 50	5°59'10	13♈41	8°59	7° 4	17°44	28°26	23° 4	29°37	4° 0	29°29	10°24	9°21	2° 4	25°55	T 26
F 27	12 20 47	6°58'58	28°23	8° 5	8°17	18°26	28°35	23° 7	29°39	4° 2	29°28	10°21	9°18	2°11	25°59	F 27
S 28	12 24 44	7°58'45	12♉45	7° 9	9°30	19° 9	28°44	23°10	29°42	4° 4	29°27	10°17	9°14	2°18	26° 3	S 28
S 29	12 28 40	8°58'29	26°41	6°13	10°43	19°52	28°52	23°14	29°44	4° 6	29°26	10°13	9°11	2°24	26° 7	S 29
M30	12 32 37	9°58'11	10♊10	5°17	11°55	20°34	29° 1	23°17	29°46	4° 8	29°25	10° 9	9° 8	2°31	26°11	M30
T 31	12 36 33	10♈57'50	23♊12	4♈24	13♉ 8	21♉17	29♑ 9	23♑20	29♉49	4♉10	29♌24	10♓ 6	9♓ 5	2♍38	26♒14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s27	21n58	4n55	2s48	0s35	1n32	1s 5	11n27	0n 8	21s11	0n 2	21s11	0n31	19n37	0s13	11n 2	1s37	19n58	9n 9	7s36	7s32	12n38	7s47	5n59
M 2	7 4	25 34	5 14	1 57	0 25	2 3	1 3	11 43	0 9	21 9	0 1	21 10	0 31	19 38	0 13	11 2	1 37	19 58	9 9	7 36	7 34	12 34	7 45	5 59
T 3	6 41	27 44	5 17	1 6	0 13	2 34	1 1	11 59	0 9	21 7	0 1	21 9	0 31	19 38	0 13	11 3	1 37	19 59	9 9	7 36	7 35	12 31	7 44	5 59
W 4	6 18	28 24	5 5	0 15	0 1	3 5	0 59	12 15	0 10	21 5	0 1	21 8	0 31	19 38	0 13	11 3	1 37	19 59	9 9	7 36	7 36	12 28	7 42	5 59
T 5	5 55	27 38	4 38	0n35	0n12	3 36	0 57	12 30	0 11	21 3	0 1	21 8	0 31	19 39	0 13	11 4	1 37	20 0	9 9	7 35	7 37	12 25	7 40	5 59
F 6	5 31	25 34	4 0	1 24	0 25	4 6	0 55	12 46	0 12	21 1	0 1	21 7	0 31	19 39	0 13	11 4	1 37	20 1	9 9	7 35	7 38	12 22	7 39	5 59
S 7	5 8	22 24	3 12	2 11	0 38	4 37	0 52	13 1	0 12	20 59	0 1	21 6	0 31	19 39	0 13	11 5	1 37	20 1	9 9	7 35	7 39	12 19	7 37	5 59
S 8	4 44	18 20	2 16	2 57	0 52	5 8	0 50	13 17	0 13	20 57	0 1	21 5	0 31	19 40	0 13	11 6	1 37	20 2	9 9	7 35	7 41	12 16	7 36	6 0
M 9	4 21	13 35	1 14	3 41	1 6	5 38	0 48	13 32	0 14	20 56	0 1	21 5	0 31	19 40	0 13	11 6	1 37	20 2	9 9	7 35	7 42	12 12	7 34	6 0
T 10	3 57	8 20	0 9	4 23	1 20	6 9	0 45	13 47	0 15	20 54	0 1	21 4	0 31	19 40	0 13	11 7	1 37	20 2	9 9	7 34	7 43	12 9	7 33	6 0
W11	3 34	2 46	0s56	5 2	1 35	6 39	0 43	14 2	0 16	20 52	0 1	21 3	0 31	19 41	0 13	11 8	1 37	20 3	9 9	7 34	7 44	12 6	7 31	6 0
T 12	3 10	2s55	2 0	5 38	1 49	7 9	0 40	14 17	0 16	20 50	0 1	21 2	0 31	19 41	0 13	11 8	1 37	20 3	9 9	7 35	7 45	12 3	7 30	6 0
F 13	2 46	8 33	2 59	6 10	2 3	7 39	0 38	14 31	0 17	20 48	0 0	21 2	0 31	19 42	0 12	11 9	1 37	20 4	9 9	7 35	7 47	12 0	7 28	6 0
S 14	2 23	13 56	3 50	6 39	2 16	8 9	0 35	14 46	0 18	20 46	0 0	21 1	0 31	19 42	0 12	11 9	1 37	20 4	9 9	7 36	7 48	11 57	7 26	6 0
S 15	1 59	18 51	4 31	7 4	2 29	8 38	0 33	15 0	0 18	20 44	0 0	21 0	0 31	19 42	0 12	11 10	1 37	20 5	9 9	7 37	7 49	11 53	7 25	6 0
M16	1 35	23 2	5 0	7 25	2 42	9 8	0 30	15 14	0 19	20 43	0 0	21 0	0 31	19 43	0 12	11 11	1 36	20 5	9 9	7 38	7 50	11 50	7 23	6 1
T 17	1 11	26 11	5 15	7 42	2 53	9 37	0 27	15 28	0 20	20 41	0 0	20 59	0 31	19 43	0 12	11 11	1 36	20 6	9 9	7 38	7 51	11 47	7 22	6 1
W18	0 48	28 1	5 13	7 54	3 3	10 6	0 24	15 42	0 21	20 39	0s 0	20 58	0 31	19 44	0 12	11 12	1 36	20 6	9 9	7 39	7 53	11 44	7 20	6 1
T 19	0 24	28 16	4 55	8 1	3 12	10 35	0 22	15 56	0 21	20 37	0 0	20 58	0 31	19 44	0 12	11 13	1 36	20 6	9 9	7 39	7 54	11 41	7 19	6 1
F 20	0 0	26 46	4 19	8 3	3 20	11 3	0 19	16 10	0 22	20 35	0 0	20 57	0 31	19 45	0 12	11 13	1 36	20 7	9 9	7 39	7 55	11 38	7 17	6 1
S 21	0n24	23 34	3 27	8 1	3 26	11 31	0 16	16 23	0 23	20 34	0 0	20 56	0 31	19 45	0 12	11 14	1 36	20 7	9 8	7 38	7 56	11 34	7 16	6 1
S 22	0 47	18 49	2 21	7 54	3 30	11 59	0 13	16 37	0 23	20 32	0 1	20 56	0 31	19 46	0 12	11 15	1 36	20 8	9 8	7 38	7 57	11 31	7 14	6 2
M23	1 11	12 51	1 4	7 43	3 32	12 27	0 10	16 50	0 24	20 30	0 1	20 55	0 30	19 46	0 12	11 16	1 36	20 8	9 8	7 37	7 59	11 28	7 13	6 2
T 24	1 35	6 6	0n18	7 27	3 33	12 54	0 7	17 3	0 25	20 28	0 1	20 55	0 30	19 47	0 12	11 16	1 36	20 8	9 8	7 37	8 0	11 25	7 11	6 2
W25	1 59	1n 1	1 39	7 7	3 31	13 22	0 4	17 16	0 25	20 27	0 1	20 54	0 30	19 47	0 12	11 17	1 36	20 9	9 8	7 37	8 1	11 22	7 10	6 2
T 26	2 22	8 2	2 53	6 44	3 28	13 48	0 1	17 28	0 26	20 25	0 1	20 53	0 30	19 48	0 12	11 18	1 36	20 9	9 8	7 38	8 2	11 19	7 8	6 2
F 27	2 46	14 30	3 54	6 18	3 22	14 15	0n 2	17 41	0 27	20 23	0 1	20 53	0 30	19 48	0 12	11 18	1 36	20 9	9 8	7 40	8 3	11 15	7 7	6 3
S 28	3 9	20 1	4 38	5 49	3 15	14 41	0 5	17 53	0 27	20 22	0 1	20 52	0 30	19 49	0 12	11 19	1 36	20 10	9 8	7 41	8 5	11 12	7 5	6 3
S 29	3 33	24 17	5 5	5 19	3 6	15 7	0 8	18 5	0 28	20 20	0 1	20 52	0 30	19 49	0 12	11 20	1 36	20 10	9 8	7 43	8 6	11 9	7 4	6 3
M30	3 56	27 4	5 14	4 47	2 56	15 32	0 11	18 17	0 28	20 18	0 1	20 51	0 30	19 50	0 12	11 21	1 36	20 10	9 8	7 44	8 7	11 6	7 2	6 3
T 31	4n19	28n16	5n 5	4n15	2n44	15n57	0n15	18n29	0n29	20s17	0s 1	20s51	0n30	19n50	0s12	11n21	1s36	20n10	9n 8	7s45	8s 8	11n 3	7s 1	6n 4

Julian Day Number = 2705813.5, Delta T = 26m57s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'46, Lahiri = 33°35'46

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

APRIL 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 30	11♈57'28	5♋50	3°R33	14♉21	22♉ 0	29♏17	23♏23	29♉52	4♉12	29°R23	10°R 5	9♓ 2	2♍44	26♒18	W 1
T 2	12 44 26	12°57'03	18° 9	2♈46	15°33	22°42	29°25	23°26	29°54	4°14	29♌22	10°D 5	8°59	2°51	26°22	T 2
F 3	12 48 23	13°56'36	0♌12	2° 3	16°46	23°25	29°33	23°29	29°57	4°17	29°21	10♓ 6	8°55	2°58	26°25	F 3
S 4	12 52 19	14°56'07	12° 5	1°25	17°58	24° 7	29°41	23°32	29°59	4°19	29°20	10° 8	8°52	3° 4	26°29	S 4
S 5	12 56 16	15°55'35	23°52	0°52	19°11	24°49	29°49	23°35	0♊ 2	4°21	29°19	10° 9	8°49	3°11	26°32	S 5
M 6	13 0 13	16°55'01	5♍39	0°25	20°23	25°32	29°56	23°37	0° 5	4°23	29°18	10°R10	8°46	3°18	26°36	M 6
T 7	13 4 9	17°54'25	17°29	0° 4	21°35	26°14	0♒ 4	23°40	0° 8	4°25	29°17	10°10	8°43	3°24	26°39	T 7
W 8	13 8 6	18°53'47	29°26	29♓49	22°47	26°56	0°11	23°42	0°10	4°27	29°16	10° 8	8°40	3°31	26°43	W 8
T 9	13 12 2	19°53'06	11♎31	29°39	23°59	27°39	0°18	23°45	0°13	4°30	29°16	10° 5	8°36	3°37	26°46	T 9
F 10	13 15 59	20°52'24	23°48	29°D36	25°11	28°21	0°25	23°47	0°16	4°32	29°15	9°59	8°33	3°44	26°49	F 10
S 11	13 19 55	21°51'40	6♏17	29°38	26°23	29° 3	0°32	23°49	0°19	4°34	29°14	9°52	8°30	3°51	26°52	S 11
S 12	13 23 52	22°50'53	18°58	29°46	27°35	29°45	0°38	23°51	0°22	4°36	29°13	9°44	8°27	3°57	26°56	S 12
M13	13 27 48	23°50'05	1♐52	29°58	28°47	0♊27	0°45	23°53	0°25	4°38	29°12	9°37	8°24	4° 4	26°59	M13
T 14	13 31 45	24°49'16	14°59	0♈16	29°58	1° 9	0°51	23°55	0°28	4°41	29°12	9°30	8°20	4°11	27° 2	T 14
W15	13 35 42	25°48'24	28°19	0°39	1♊10	1°51	0°58	23°57	0°31	4°43	29°11	9°25	8°17	4°17	27° 5	W15
T 16	13 39 38	26°47'31	11♏51	1° 6	2°21	2°33	1° 4	23°58	0°34	4°45	29°10	9°22	8°14	4°24	27° 8	T 16
F 17	13 43 35	27°46'36	25°38	1°38	3°33	3°15	1° 9	24° 0	0°37	4°47	29°10	9°D21	8°11	4°31	27°11	F 17
S 18	13 47 31	28°45'39	9♒38	2°14	4°44	3°57	1°15	24° 1	0°40	4°50	29° 9	9°21	8° 8	4°37	27°14	S 18
S 19	13 51 28	29°44'40	23°51	2°54	5°55	4°38	1°21	24° 3	0°43	4°52	29° 8	9°22	8° 5	4°44	27°16	S 19
M20	13 55 24	0♉43'40	8♓16	3°37	7° 6	5°20	1°26	24° 4	0°46	4°54	29° 8	9°R23	8° 1	4°51	27°19	M20
T 21	13 59 21	1°42'38	22°49	4°25	8°18	6° 2	1°32	24° 5	0°49	4°57	29° 7	9°22	7°58	4°57	27°22	T 21
W22	14 3 17	2°41'34	7♈28	5°15	9°29	6°44	1°37	24° 6	0°52	4°59	29° 7	9°19	7°55	5° 4	27°25	W22
T 23	14 7 14	3°40'29	22° 4	6° 9	10°39	7°25	1°42	24° 7	0°55	5° 1	29° 6	9°14	7°52	5°10	27°27	T 23
F 24	14 11 11	4°39'21	6♉32	7° 5	11°50	8° 7	1°46	24° 8	0°59	5° 3	29° 6	9° 6	7°49	5°17	27°30	F 24
S 25	14 15 7	5°38'12	20°45	8° 5	13° 1	8°49	1°51	24° 9	1° 2	5° 6	29° 5	8°57	7°46	5°24	27°32	S 25
S 26	14 19 4	6°37'00	4♊38	9° 7	14°12	9°30	1°55	24°10	1° 5	5° 8	29° 5	8°48	7°42	5°30	27°34	S 26
M27	14 23 0	7°35'47	18° 8	10°12	15°22	10°12	2° 0	24°10	1° 8	5°10	29° 5	8°39	7°39	5°37	27°37	M27
T 28	14 26 57	8°34'31	1♋12	11°20	16°32	10°53	2° 4	24°11	1°11	5°12	29° 4	8°31	7°36	5°44	27°39	T 28
W29	14 30 53	9°33'14	13°53	12°30	17°43	11°35	2° 8	24°11	1°15	5°15	29° 4	8°26	7°33	5°50	27°41	W29
T 30	14 34 50	10♉31'54	26♋14	13♈42	18♊53	12♊16	2♒11	24♏12	1♊18	5♉17	29♌ 4	8♓23	7♓30	5♍57	27♒44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n43	27n56	4n43	3n43	2n31	16n22	0n18	18n41	0n30	20s15	0s 2	20s50	0n30	19n51	0s12	11n22	1s36	20n11	9n 8	7s46	8s 9	10n59	6s59	6n 4
T 2	5 6	26 13	4 7	3 11	2 17	16 46	0 21	18 52	0 30	20 13	0 2	20 50	0 30	19 51	0 12	11 23	1 36	20 11	9 7	7 46	8 10	10 56	6 58	6 4
F 3	5 29	23 19	3 21	2 41	2 2	17 10	0 24	19 3	0 31	20 12	0 2	20 49	0 30	19 52	0 12	11 23	1 36	20 11	9 7	7 45	8 12	10 53	6 57	6 4
S 4	5 52	19 28	2 28	2 11	1 47	17 34	0 27	19 14	0 32	20 10	0 2	20 49	0 30	19 53	0 12	11 24	1 36	20 11	9 7	7 45	8 13	10 50	6 55	6 5
S 5	6 15	14 54	1 28	1 44	1 31	17 57	0 30	19 25	0 32	20 9	0 2	20 48	0 30	19 53	0 12	11 25	1 36	20 12	9 7	7 44	8 14	10 46	6 54	6 5
M 6	6 37	9 47	0 25	1 19	1 15	18 19	0 34	19 36	0 33	20 7	0 2	20 48	0 30	19 54	0 12	11 26	1 36	20 12	9 7	7 44	8 15	10 43	6 52	6 5
T 7	7 0	4 19	0s40	0 56	1 0	18 41	0 37	19 47	0 33	20 6	0 2	20 48	0 30	19 54	0 12	11 26	1 36	20 12	9 7	7 44	8 16	10 40	6 51	6 5
W 8	7 23	1s21	1 43	0 36	0 44	19 3	0 40	19 57	0 34	20 5	0 2	20 47	0 30	19 55	0 12	11 27	1 36	20 12	9 7	7 44	8 18	10 37	6 50	6 6
T 9	7 45	7 2	2 42	0 18	0 29	19 24	0 43	20 7	0 34	20 3	0 2	20 47	0 30	19 56	0 12	11 28	1 36	20 12	9 7	7 46	8 19	10 34	6 48	6 6
F 10	8 7	12 32	3 35	0 3	0 14	19 45	0 46	20 17	0 35	20 2	0 3	20 46	0 30	19 56	0 12	11 29	1 36	20 13	9 6	7 48	8 20	10 30	6 47	6 6
S 11	8 29	17 37	4 18	0s10	0s 1	20 5	0 50	20 27	0 36	20 0	0 3	20 46	0 30	19 57	0 12	11 29	1 36	20 13	9 6	7 51	8 21	10 27	6 45	6 7
S 12	8 51	22 1	4 49	0 20	0 15	20 24	0 53	20 37	0 36	19 59	0 3	20 46	0 30	19 57	0 12	11 30	1 36	20 13	9 6	7 53	8 22	10 24	6 44	6 7
M13	9 13	25 27	5 6	0 27	0 29	20 43	0 56	20 46	0 37	19 58	0 3	20 45	0 30	19 58	0 12	11 31	1 36	20 13	9 6	7 56	8 24	10 21	6 43	6 7
T 14	9 35	27 36	5 7	0 32	0 42	21 2	0 59	20 55	0 37	19 57	0 3	20 45	0 30	19 59	0 12	11 32	1 36	20 13	9 6	7 59	8 25	10 17	6 42	6 7
W15	9 56	28 13	4 52	0 34	0 54	21 20	1 2	21 4	0 38	19 55	0 3	20 45	0 30	19 59	0 12	11 32	1 36	20 13	9 6	8 1	8 26	10 14	6 40	6 8
T 16	10 18	27 9	4 21	0 34	1 6	21 38	1 5	21 13	0 38	19 54	0 3	20 45	0 30	20 0	0 12	11 33	1 36	20 13	9 6	8 2	8 27	10 11	6 39	6 8
F 17	10 39	24 26	3 34	0 32	1 17	21 54	1 9	21 22	0 39	19 53	0 3	20 44	0 30	20 1	0 12	11 34	1 36	20 13	9 5	8 2	8 28	10 8	6 38	6 8
S 18	11 0	20 14	2 33	0 27	1 27	22 11	1 12	21 30	0 39	19 52	0 4	20 44	0 30	20 1	0 12	11 35	1 36	20 14	9 5	8 2	8 29	10 5	6 36	6 9
S 19	11 20	14 50	1 23	0 20	1 37	22 27	1 15	21 38	0 40	19 51	0 4	20 44	0 30	20 2	0 12	11 35	1 36	20 14	9 5	8 2	8 31	10 1	6 35	6 9
M20	11 41	8 32	0 6	0 12	1 46	22 42	1 18	21 46	0 40	19 50	0 4	20 44	0 30	20 3	0 12	11 36	1 36	20 14	9 5	8 1	8 32	9 58	6 34	6 9
T 21	12 2	1 44	1n12	0 1	1 55	22 56	1 21	21 54	0 41	19 49	0 4	20 44	0 30	20 3	0 12	11 37	1 36	20 14	9 5	8 2	8 33	9 55	6 33	6 10
W22	12 22	5n10	2 25	0n12	2 3	23 10	1 24	22 2	0 41	19 48	0 4	20 43	0 30	20 4	0 12	11 38	1 36	20 14	9 5	8 3	8 34	9 52	6 32	6 10
T 23	12 42	11 47	3 29	0 26	2 10	23 24	1 27	22 9	0 42	19 47	0 4	20 43	0 30	20 4	0 12	11 38	1 36	20 14	9 5	8 5	8 35	9 48	6 30	6 10
F 24	13 2	17 42	4 18	0 42	2 17	23 36	1 30	22 17	0 42	19 46	0 4	20 43	0 30	20 5	0 12	11 39	1 36	20 14	9 4	8 8	8 37	9 45	6 29	6 11
S 25	13 21	22 32	4 50	1 0	2 23	23 48	1 33	22 24	0 43	19 45	0 4	20 43	0 30	20 6	0 12	11 40	1 36	20 14	9 4	8 11	8 38	9 42	6 28	6 11
S 26	13 41	25 58	5 4	1 20	2 28	24 0	1 35	22 30	0 43	19 44	0 5	20 43	0 30	20 6	0 12	11 41	1 36	20 14	9 4	8 15	8 39	9 39	6 27	6 11
M27	14 0	27 49	5 1	1 41	2 33	24 11	1 38	22 37	0 44	19 43	0 5	20 43	0 30	20 7	0 12	11 41	1 36	20 14	9 4	8 18	8 40	9 35	6 26	6 12
T 28	14 19	28 3	4 42	2 3	2 37	24 21	1 41	22 43	0 44	19 42	0 5	20 43	0 30	20 8	0 12	11 42	1 36	20 14	9 4	8 21	8 41	9 32	6 25	6 12
W29	14 37	26 46	4 9	2 27	2 41	24 30	1 44	22 50	0 45	19 42	0 5	20 43	0 29	20 9	0 12	11 43	1 36	20 14	9 4	8 23	8 42	9 29	6 24	6 12
T 30	14n56	24n11	3n26	2n52	2s44	24n39	1n46	22n55	0n45	19s41	0s 5	20s43	0n29	20n 9	0s12	11n44	1s36	20n14	9n 3	8s24	8s44	9n26	6s23	6n13

Julian Day Number = 2705844.5, Delta T = 26m57s
Ecliptic obliquity = 23°21'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'50, Lahiri = 33°35'50

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

MAY 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 46	11♉30'32	8♌18	14♈57	20♊ 3	12♊57	2♒15	24♏12	1♊21	5♉19	29°R 3	8°D21	7♓26	6♍ 4	27♒46	F 1
S 2	14 42 43	12°29'07	20°12	16°13	21°13	13°39	2°18	24°12	1°25	5°21	29♌ 3	8♓22	7°23	6°10	27°48	S 2
S 3	14 46 40	13°27'41	2♍ 0	17°32	22°23	14°20	2°21	24°R12	1°28	5°24	29° 3	8°22	7°20	6°17	27°50	S 3
M 4	14 50 36	14°26'12	13°48	18°53	23°33	15° 1	2°24	24°12	1°31	5°26	29° 3	8°R22	7°17	6°24	27°52	M 4
T 5	14 54 33	15°24'41	25°41	20°16	24°42	15°42	2°27	24°12	1°35	5°28	29° 3	8°21	7°14	6°30	27°53	T 5
W 6	14 58 29	16°23'08	7♎43	21°41	25°52	16°23	2°30	24°11	1°38	5°30	29° 2	8°17	7°11	6°37	27°55	W 6
T 7	15 2 26	17°21'34	19°58	23° 8	27° 1	17° 4	2°32	24°11	1°42	5°33	29° 2	8°11	7° 7	6°43	27°57	T 7
F 8	15 6 22	18°19'57	2♏28	24°37	28°10	17°45	2°35	24°10	1°45	5°35	29° 2	8° 2	7° 4	6°50	27°59	F 8
S 9	15 10 19	19°18'18	15°14	26° 8	29°20	18°27	2°37	24°10	1°48	5°37	29° 2	7°51	7° 1	6°57	28° 0	S 9
S 10	15 14 15	20°16'38	28°16	27°41	0♋29	19° 7	2°39	24° 9	1°52	5°39	29°D 2	7°39	6°58	7° 3	28° 2	S 10
M11	15 18 12	21°14'56	11♐33	29°15	1°37	19°48	2°40	24° 8	1°55	5°42	29° 2	7°27	6°55	7°10	28° 3	M11
T 12	15 22 9	22°13'12	25° 2	0♉52	2°46	20°29	2°42	24° 8	1°59	5°44	29° 2	7°16	6°52	7°17	28° 5	T 12
W13	15 26 5	23°11'27	8♑43	2°30	3°55	21°10	2°43	24° 7	2° 2	5°46	29° 2	7° 8	6°48	7°23	28° 6	W13
T 14	15 30 2	24° 9'40	22°31	4°10	5° 3	21°51	2°44	24° 6	2° 5	5°48	29° 2	7° 2	6°45	7°30	28° 7	T 14
F 15	15 33 58	25° 7'52	6♒27	5°52	6°12	22°32	2°45	24° 4	2° 9	5°50	29° 2	6°59	6°42	7°37	28° 9	F 15
S 16	15 37 55	26° 6'03	20°28	7°36	7°20	23°13	2°46	24° 3	2°12	5°52	29° 3	6°58	6°39	7°43	28°10	S 16
S 17	15 41 51	27° 4'11	4♓34	9°22	8°28	23°53	2°47	24° 2	2°16	5°55	29° 3	6°58	6°36	7°50	28°11	S 17
M18	15 45 48	28° 2'19	18°44	11° 9	9°36	24°34	2°47	24° 0	2°19	5°57	29° 3	6°58	6°32	7°57	28°12	M18
T 19	15 49 44	29° 0'25	2♈57	12°59	10°43	25°15	2°47	23°59	2°23	5°59	29° 3	6°56	6°29	8° 3	28°13	T 19
W20	15 53 41	29°58'30	17°10	14°50	11°51	25°55	2°R47	23°57	2°26	6° 1	29° 4	6°52	6°26	8°10	28°14	W20
T 21	15 57 38	0♊56'33	1♉21	16°44	12°58	26°36	2°47	23°56	2°30	6° 3	29° 4	6°45	6°23	8°16	28°15	T 21
F 22	16 1 34	1°54'36	15°25	18°39	14° 6	27°16	2°47	23°54	2°33	6° 5	29° 4	6°35	6°20	8°23	28°15	F 22
S 23	16 5 31	2°52'36	29°17	20°36	15°13	27°57	2°46	23°52	2°37	6° 7	29° 4	6°23	6°17	8°30	28°16	S 23
S 24	16 9 27	3°50'36	12♊54	22°35	16°20	28°37	2°46	23°50	2°40	6° 9	29° 5	6°11	6°13	8°36	28°17	S 24
M25	16 13 24	4°48'33	26°12	24°35	17°26	29°18	2°45	23°48	2°44	6°11	29° 5	5°59	6°10	8°43	28°17	M25
T 26	16 17 20	5°46'29	9♋10	26°38	18°33	29°58	2°44	23°46	2°47	6°13	29° 6	5°48	6° 7	8°50	28°18	T 26
W27	16 21 17	6°44'24	21°47	28°42	19°39	0♋39	2°42	23°44	2°51	6°16	29° 6	5°40	6° 4	8°56	28°18	W27
T 28	16 25 13	7°42'17	4♌ 7	0♊47	20°46	1°19	2°41	23°41	2°54	6°18	29° 7	5°35	6° 1	9° 3	28°18	T 28
F 29	16 29 10	8°40'08	16°11	2°55	21°52	1°59	2°39	23°39	2°58	6°20	29° 7	5°32	5°58	9°10	28°19	F 29
S 30	16 33 7	9°37'57	28° 5	5° 3	22°58	2°40	2°37	23°36	3° 1	6°21	29° 8	5°31	5°54	9°16	28°19	S 30
S 31	16 37 3	10♊35'45	9♍54	7♊12	24♋ 3	3♋20	2♒35	23♏34	3♊ 5	6♉23	29♌ 8	5♓31	5♓51	9♍23	28♒19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n14	20n36	2n34	3n19	2s46	24n48	1n49	23n 1	0n45	19s40	0s 5	20s43	0n29	20n10	0s12	11n44	1s36	20n14	9n 3	8s24	8s45	9n22	6s22	6n13
S 2	15 32	16 13	1 36	3 46	2 48	24 55	1 52	23 7	0 46	19 40	0 5	20 43	0 29	20 11	0 12	11 45	1 36	20 14	9 3	8 24	8 46	9 19	6 21	6 13
S 3	15 49	11 15	0 34	4 15	2 49	25 2	1 54	23 12	0 46	19 39	0 5	20 43	0 29	20 11	0 12	11 46	1 36	20 13	9 3	8 24	8 47	9 16	6 20	6 14
M 4	16 7	5 54	0s29	4 45	2 50	25 8	1 57	23 17	0 47	19 38	0 6	20 43	0 29	20 12	0 12	11 47	1 36	20 13	9 3	8 24	8 48	9 12	6 19	6 14
T 5	16 24	0 19	1 31	5 16	2 50	25 14	1 59	23 22	0 47	19 38	0 6	20 43	0 29	20 13	0 12	11 47	1 36	20 13	9 2	8 25	8 49	9 9	6 18	6 14
W 6	16 41	5s21	2 30	5 48	2 49	25 19	2 1	23 27	0 48	19 37	0 6	20 43	0 29	20 13	0 12	11 48	1 36	20 13	9 2	8 26	8 51	9 6	6 17	6 15
T 7	16 57	10 54	3 22	6 21	2 48	25 23	2 4	23 31	0 48	19 37	0 6	20 43	0 29	20 14	0 12	11 49	1 36	20 13	9 2	8 28	8 52	9 3	6 16	6 15
F 8	17 13	16 8	4 6	6 55	2 46	25 26	2 6	23 36	0 48	19 37	0 6	20 43	0 29	20 15	0 12	11 49	1 36	20 13	9 2	8 32	8 53	8 59	6 15	6 16
S 9	17 29	20 47	4 39	7 30	2 44	25 29	2 8	23 40	0 49	19 36	0 6	20 43	0 29	20 15	0 12	11 50	1 36	20 13	9 2	8 36	8 54	8 56	6 14	6 16
S 10	17 45	24 32	4 58	8 5	2 42	25 31	2 10	23 44	0 49	19 36	0 6	20 43	0 29	20 16	0 12	11 51	1 36	20 13	9 2	8 40	8 55	8 53	6 13	6 16
M11	18 0	27 3	5 1	8 42	2 38	25 33	2 12	23 47	0 50	19 36	0 7	20 44	0 29	20 17	0 12	11 52	1 36	20 12	9 1	8 45	8 57	8 50	6 12	6 17
T 12	18 15	28 3	4 47	9 19	2 35	25 33	2 14	23 51	0 50	19 36	0 7	20 44	0 29	20 17	0 12	11 52	1 36	20 12	9 1	8 48	8 58	8 46	6 11	6 17
W13	18 30	27 21	4 17	9 56	2 30	25 33	2 16	23 54	0 50	19 35	0 7	20 44	0 29	20 18	0 12	11 53	1 36	20 12	9 1	8 52	8 59	8 43	6 11	6 17
T 14	18 45	24 58	3 32	10 35	2 26	25 33	2 18	23 57	0 51	19 35	0 7	20 44	0 29	20 19	0 12	11 54	1 36	20 12	9 1	8 54	9 0	8 40	6 10	6 18
F 15	18 59	21 5	2 34	11 13	2 20	25 32	2 19	24 0	0 51	19 35	0 7	20 44	0 29	20 20	0 12	11 54	1 36	20 12	9 1	8 55	9 1	8 36	6 9	6 18
S 16	19 12	15 59	1 26	11 52	2 15	25 30	2 21	24 2	0 52	19 35	0 7	20 45	0 29	20 20	0 12	11 55	1 36	20 11	9 0	8 55	9 2	8 33	6 8	6 19
S 17	19 26	10 0	0 13	12 32	2 8	25 27	2 23	24 4	0 52	19 35	0 7	20 45	0 29	20 21	0 12	11 56	1 36	20 11	9 0	8 55	9 4	8 30	6 7	6 19
M18	19 39	3 29	1n 2	13 12	2 1	25 24	2 24	24 7	0 52	19 35	0 8	20 45	0 29	20 22	0 12	11 56	1 36	20 11	9 0	8 55	9 5	8 27	6 7	6 19
T 19	19 52	3n12	2 13	13 52	1 54	25 20	2 25	24 9	0 53	19 35	0 8	20 46	0 29	20 22	0 12	11 57	1 36	20 11	9 0	8 56	9 6	8 23	6 6	6 20
W20	20 4	9 44	3 15	14 32	1 47	25 16	2 27	24 10	0 53	19 35	0 8	20 46	0 29	20 23	0 12	11 58	1 36	20 10	9 0	8 58	9 7	8 20	6 5	6 20
T 21	20 16	15 44	4 6	15 12	1 39	25 10	2 28	24 12	0 53	19 36	0 8	20 46	0 29	20 24	0 12	11 59	1 36	20 10	9 0	9 0	9 8	8 17	6 5	6 21
F 22	20 28	20 52	4 40	15 52	1 30	25 5	2 29	24 13	0 54	19 36	0 8	20 47	0 29	20 24	0 12	11 59	1 36	20 10	8 59	9 4	9 9	8 13	6 4	6 21
S 23	20 39	24 46	4 58	16 32	1 21	24 58	2 30	24 14	0 54	19 36	0 8	20 47	0 29	20 25	0 12	12 0	1 36	20 9	8 59	9 8	9 11	8 10	6 4	6 21
S 24	20 50	27 12	4 58	17 11	1 12	24 51	2 31	24 15	0 54	19 36	0 8	20 47	0 29	20 26	0 12	12 0	1 36	20 9	8 59	9 13	9 12	8 7	6 3	6 22
M25	21 1	28 0	4 42	17 50	1 2	24 43	2 31	24 16	0 55	19 37	0 9	20 48	0 29	20 26	0 12	12 1	1 36	20 9	8 59	9 17	9 13	8 4	6 2	6 22
T 26	21 11	27 13	4 12	18 29	0 52	24 35	2 32	24 16	0 55	19 37	0 9	20 48	0 29	20 27	0 11	12 2	1 36	20 9	8 59	9 21	9 14	8 0	6 2	6 23
W27	21 21	25 2	3 29	19 6	0 42	24 26	2 33	24 16	0 55	19 38	0 9	20 49	0 28	20 28	0 11	12 2	1 36	20 8	8 58	9 24	9 15	7 57	6 1	6 23
T 28	21 31	21 43	2 38	19 43	0 32	24 17	2 33	24 16	0 56	19 38	0 9	20 49	0 28	20 28	0 11	12 3	1 36	20 8	8 58	9 26	9 16	7 54	6 1	6 23
F 29	21 40	17 32	1 41	20 19	0 22	24 6	2 33	24 16	0 56	19 39	0 9	20 49	0 28	20 29	0 11	12 4	1 36	20 8	8 58	9 27	9 18	7 50	6 0	6 24
S 30	21 49	12 43	0 39	20 53	0 11	23 56	2 34	24 16	0 56	19 39	0 9	20 50	0 28	20 30	0 11	12 4	1 36	20 7	8 58	9 27	9 19	7 47	6 0	6 24
S 31	21n57	7n28	0s23	21n25	0s 1	23n45	2n34	24n15	0n57	19s40	0s 9	20s50	0n28	20n30	0s11	12n 5	1s36	20n 7	8n58	9s27	9s20	7n44	6s 0	6n24

Julian Day Number = 2705874.5, Delta T = 26m58s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'54, Lahiri = 33°35'54

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

JUNE 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 0	11♊33'31	21♍43	9♊23	25♋ 9	4♋ 0	2°R33	23°R31	3♊ 8	6♉25	29♎ 9	5°R31	5♓48	9♍30	28♒19	M 1
T 2	16 44 56	12°31'15	3♎38	11°34	26°14	4°40	2♒31	23♑28	3°11	6°27	29° 9	5♓29	5°45	9°36	28°R19	T 2
W 3	16 48 53	13°28'58	15°43	13°46	27°19	5°20	2°28	23°26	3°15	6°29	29°10	5°26	5°42	9°43	28°19	W 3
T 4	16 52 49	14°26'40	28° 4	15°57	28°23	6° 0	2°25	23°23	3°18	6°31	29°11	5°20	5°38	9°50	28°19	T 4
F 5	16 56 46	15°24'20	10♏43	18° 9	29°28	6°40	2°22	23°20	3°22	6°33	29°11	5°11	5°35	9°56	28°19	F 5
S 6	17 0 42	16°21'59	23°43	20°21	0♌32	7°20	2°19	23°17	3°25	6°35	29°12	5° 1	5°32	10° 3	28°19	S 6
S 7	17 4 39	17°19'36	7♐ 3	22°32	1°36	8° 0	2°16	23°14	3°29	6°37	29°13	4°49	5°29	10° 9	28°18	S 7
M 8	17 8 36	18°17'12	20°41	24°42	2°40	8°40	2°13	23°11	3°32	6°38	29°14	4°37	5°26	10°16	28°18	M 8
T 9	17 12 32	19°14'47	4♑36	26°51	3°43	9°20	2° 9	23° 7	3°35	6°40	29°14	4°27	5°23	10°23	28°18	T 9
W10	17 16 29	20°12'21	18°41	28°58	4°47	10° 0	2° 5	23° 4	3°39	6°42	29°15	4°18	5°19	10°29	28°17	W10
T 11	17 20 25	21° 9'55	2♒54	1♋ 4	5°50	10°40	2° 1	23° 1	3°42	6°44	29°16	4°13	5°16	10°36	28°16	T 11
F 12	17 24 22	22° 7'27	17° 9	3° 8	6°52	11°20	1°57	22°57	3°45	6°46	29°17	4°10	5°13	10°43	28°16	F 12
S 13	17 28 18	23° 4'58	1♓23	5°11	7°55	12° 0	1°53	22°54	3°49	6°47	29°18	4°D 9	5°10	10°49	28°15	S 13
S 14	17 32 15	24° 2'29	15°34	7°11	8°57	12°40	1°48	22°50	3°52	6°49	29°19	4° 9	5° 7	10°56	28°14	S 14
M15	17 36 12	24°59'59	29°41	9° 9	9°58	13°19	1°44	22°47	3°55	6°51	29°20	4°R 9	5° 4	11° 3	28°13	M15
T 16	17 40 8	25°57'28	13♈43	11° 4	11° 0	13°59	1°39	22°43	3°59	6°52	29°21	4° 8	5° 0	11° 9	28°13	T 16
W17	17 44 5	26°54'56	27°38	12°57	12° 1	14°39	1°34	22°39	4° 2	6°54	29°22	4° 4	4°57	11°16	28°12	W17
T 18	17 48 1	27°52'24	11♉26	14°48	13° 2	15°18	1°29	22°36	4° 5	6°55	29°23	3°59	4°54	11°23	28°11	T 18
F 19	17 51 58	28°49'52	25° 5	16°37	14° 2	15°58	1°23	22°32	4° 8	6°57	29°24	3°50	4°51	11°29	28° 9	F 19
S 20	17 55 54	29°47'19	8♊32	18°22	15° 2	16°38	1°18	22°28	4°12	6°59	29°25	3°40	4°48	11°36	28° 8	S 20
S 21	17 59 51	0♋44'45	21°46	20° 5	16° 2	17°17	1°13	22°24	4°15	7° 0	29°26	3°30	4°44	11°43	28° 7	S 21
M22	18 3 47	1°42'10	4♋45	21°46	17° 2	17°57	1° 7	22°20	4°18	7° 2	29°27	3°19	4°41	11°49	28° 6	M22
T 23	18 7 44	2°39'35	17°28	23°24	18° 1	18°36	1° 1	22°16	4°21	7° 3	29°28	3°10	4°38	11°56	28° 4	T 23
W24	18 11 41	3°36'59	29°56	24°59	18°59	19°16	0°55	22°12	4°24	7° 5	29°29	3° 3	4°35	12° 2	28° 3	W24
T 25	18 15 37	4°34'21	12♌ 8	26°32	19°58	19°55	0°49	22° 8	4°28	7° 6	29°31	2°59	4°32	12° 9	28° 2	T 25
F 26	18 19 34	5°31'43	24° 9	28° 2	20°55	20°35	0°43	22° 4	4°31	7° 7	29°32	2°57	4°29	12°16	28° 0	F 26
S 27	18 23 30	6°29'05	6♍ 2	29°30	21°53	21°14	0°37	22° 0	4°34	7° 9	29°33	2°D56	4°25	12°22	27°59	S 27
S 28	18 27 27	7°26'25	17°50	0♌54	22°50	21°53	0°30	21°55	4°37	7°10	29°34	2°57	4°22	12°29	27°57	S 28
M29	18 31 23	8°23'44	29°39	2°16	23°46	22°33	0°24	21°51	4°40	7°11	29°36	2°58	4°19	12°36	27°55	M29
T 30	18 35 20	9♋21'03	11♎34	3♌35	24♌42	23♋12	0♒17	21♑47	4♊43	7♉13	29♌37	2°R58	4♓16	12♍42	27♒53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 5	1n58	1s25	21n56	0n10	23n33	2n34	24n14	0n57	19s40	0s10	20s51	0n28	20n31	0s11	12n 5	1s37	20n 6	8n58	9s27	9s21	7n40	5s59	6n25
T 2	22 13	3s38	2 23	22 25	0 20	23 21	2 34	24 13	0 57	19 41	0 10	20 51	0 28	20 32	0 11	12 6	1 37	20 6	8 57	9 28	9 22	7 37	5 59	6 25
W 3	22 20	9 11	3 16	22 53	0 31	23 8	2 33	24 12	0 57	19 42	0 10	20 52	0 28	20 32	0 11	12 7	1 37	20 6	8 57	9 29	9 23	7 34	5 58	6 26
T 4	22 27	14 29	4 1	23 17	0 41	22 54	2 33	24 11	0 58	19 43	0 10	20 52	0 28	20 33	0 11	12 7	1 37	20 5	8 57	9 31	9 25	7 30	5 58	6 26
F 5	22 33	19 20	4 35	23 40	0 50	22 40	2 33	24 9	0 58	19 43	0 10	20 53	0 28	20 34	0 11	12 8	1 37	20 5	8 57	9 34	9 26	7 27	5 58	6 26
S 6	22 39	23 24	4 55	24 0	1 0	22 26	2 32	24 7	0 58	19 44	0 10	20 54	0 28	20 34	0 11	12 8	1 37	20 4	8 57	9 38	9 27	7 24	5 58	6 27
S 7	22 45	26 21	5 1	24 17	1 9	22 11	2 31	24 5	0 59	19 45	0 11	20 54	0 28	20 35	0 11	12 9	1 37	20 4	8 57	9 43	9 28	7 21	5 57	6 27
M 8	22 50	27 50	4 50	24 31	1 17	21 56	2 30	24 3	0 59	19 46	0 11	20 55	0 28	20 36	0 11	12 10	1 37	20 4	8 56	9 47	9 29	7 17	5 57	6 28
T 9	22 55	27 37	4 21	24 43	1 25	21 40	2 29	24 0	0 59	19 47	0 11	20 55	0 28	20 36	0 11	12 10	1 37	20 3	8 56	9 51	9 30	7 14	5 57	6 28
W10	22 59	25 37	3 36	24 53	1 32	21 24	2 28	23 58	0 59	19 48	0 11	20 56	0 28	20 37	0 11	12 11	1 37	20 3	8 56	9 54	9 32	7 11	5 57	6 28
T 11	23 3	22 0	2 38	24 59	1 38	21 7	2 27	23 55	1 0	19 49	0 11	20 56	0 28	20 38	0 11	12 11	1 37	20 2	8 56	9 56	9 33	7 7	5 57	6 29
F 12	23 7	17 3	1 29	25 3	1 44	20 50	2 25	23 52	1 0	19 50	0 11	20 57	0 28	20 38	0 11	12 12	1 37	20 2	8 56	9 57	9 34	7 4	5 56	6 29
S 13	23 10	11 10	0 15	25 4	1 49	20 32	2 24	23 49	1 0	19 51	0 11	20 58	0 28	20 39	0 11	12 12	1 37	20 1	8 56	9 57	9 35	7 1	5 56	6 29
S 14	23 13	4 44	1n 0	25 3	1 53	20 14	2 22	23 45	1 0	19 52	0 12	20 58	0 28	20 40	0 11	12 13	1 37	20 1	8 55	9 57	9 36	6 57	5 56	6 30
M15	23 15	1n53	2 11	24 59	1 57	19 56	2 20	23 42	1 1	19 54	0 12	20 59	0 27	20 40	0 11	12 13	1 37	20 0	8 55	9 57	9 37	6 54	5 56	6 30
T 16	23 17	8 22	3 14	24 53	1 59	19 37	2 18	23 38	1 1	19 55	0 12	21 0	0 27	20 41	0 11	12 14	1 37	20 0	8 55	9 58	9 38	6 51	5 56	6 30
W17	23 19	14 24	4 5	24 44	2 1	19 18	2 16	23 34	1 1	19 56	0 12	21 0	0 27	20 41	0 11	12 14	1 37	19 59	8 55	9 59	9 40	6 47	5 56	6 31
T 18	23 20	19 39	4 40	24 34	2 3	18 59	2 14	23 29	1 1	19 57	0 12	21 1	0 27	20 42	0 11	12 15	1 37	19 59	8 55	10 1	9 41	6 44	5 56	6 31
F 19	23 21	23 49	5 0	24 21	2 3	18 39	2 11	23 25	1 1	19 59	0 12	21 2	0 27	20 43	0 11	12 15	1 37	19 58	8 55	10 4	9 42	6 41	5 56	6 32
S 20	23 21	26 37	5 2	24 7	2 3	18 19	2 9	23 20	1 2	20 0	0 13	21 2	0 27	20 43	0 11	12 16	1 37	19 58	8 54	10 7	9 43	6 37	5 56	6 32
S 21	23 21	27 53	4 48	23 51	2 2	17 58	2 6	23 16	1 2	20 1	0 13	21 3	0 27	20 44	0 11	12 16	1 37	19 57	8 54	10 11	9 44	6 34	5 56	6 32
M22	23 20	27 35	4 19	23 34	2 0	17 38	2 3	23 11	1 2	20 3	0 13	21 4	0 27	20 44	0 11	12 16	1 37	19 57	8 54	10 15	9 45	6 31	5 56	6 33
T 23	23 19	25 49	3 38	23 15	1 57	17 17	2 0	23 6	1 2	20 4	0 13	21 5	0 27	20 45	0 11	12 17	1 37	19 56	8 54	10 18	9 47	6 27	5 57	6 33
W24	23 18	22 49	2 47	22 55	1 54	16 55	1 57	23 0	1 3	20 6	0 13	21 5	0 27	20 46	0 11	12 17	1 37	19 56	8 54	10 21	9 48	6 24	5 57	6 33
T 25	23 16	18 50	1 49	22 34	1 50	16 34	1 53	22 55	1 3	20 7	0 13	21 6	0 27	20 46	0 11	12 18	1 38	19 55	8 54	10 22	9 49	6 21	5 57	6 34
F 26	23 14	14 10	0 47	22 11	1 45	16 12	1 49	22 49	1 3	20 9	0 13	21 7	0 27	20 47	0 11	12 18	1 38	19 55	8 54	10 23	9 50	6 17	5 57	6 34
S 27	23 12	9 1	0s17	21 48	1 39	15 50	1 46	22 43	1 3	20 10	0 14	21 7	0 27	20 47	0 11	12 19	1 38	19 54	8 54	10 23	9 51	6 14	5 57	6 34
S 28	23 9	3 35	1 19	21 24	1 33	15 28	1 42	22 37	1 3	20 12	0 14	21 8	0 27	20 48	0 11	12 19	1 38	19 53	8 53	10 23	9 52	6 11	5 58	6 35
M29	23 5	1s59	2 19	20 59	1 27	15 5	1 38	22 31	1 4	20 13	0 14	21 9	0 27	20 48	0 11	12 19	1 38	19 53	8 53	10 23	9 53	6 7	5 58	6 35
T 30	23n 1	7s31	3s12	20n34	1n19	14n42	1n33	22n25	1n 4	20s15	0s14	21s10	0n26	20n49	0s11	12n20	1s38	19n52	8n53	10s23	9s55	6n 4	5s58	6n35

Julian Day Number = 2705905.5, Delta T = 26m58s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°28'58, Lahiri = 33°35'59

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

JULY 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 16	10♋18'21	23♎40	4♌51	25♌37	23♋51	0°R10	21°R43	4♊46	7♉14	29♌38	2°R57	4♓13	12♍49	27°R52	W 1
T 2	18 43 13	11°15'38	6♏ 2	6° 5	26°32	24°31	0♒ 3	21♑38	4°49	7°15	29°39	2♓54	4°10	12°56	27♒50	T 2
F 3	18 47 10	12°12'55	18°45	7°15	27°27	25°10	29♑56	21°34	4°52	7°16	29°41	2°50	4° 6	13° 2	27°48	F 3
S 4	18 51 6	13°10'10	1♐50	8°23	28°21	25°49	29°49	21°30	4°55	7°18	29°42	2°43	4° 3	13° 9	27°46	S 4
S 5	18 55 3	14° 7'26	15°20	9°27	29°14	26°28	29°42	21°25	4°58	7°19	29°44	2°35	4° 0	13°16	27°44	S 5
M 6	18 58 59	15° 4'41	29°14	10°28	0♍ 6	27° 8	29°35	21°21	5° 0	7°20	29°45	2°28	3°57	13°22	27°42	M 6
T 7	19 2 56	16° 1'55	13♑27	11°26	0°58	27°47	29°28	21°17	5° 3	7°21	29°46	2°21	3°54	13°29	27°40	T 7
W 8	19 6 52	16°59'09	27°56	12°21	1°50	28°26	29°21	21°12	5° 6	7°22	29°48	2°15	3°50	13°36	27°38	W 8
T 9	19 10 49	17°56'23	12♒33	13°12	2°40	29° 5	29°13	21° 8	5° 9	7°23	29°49	2°12	3°47	13°42	27°35	T 9
F 10	19 14 46	18°53'37	27°13	13°59	3°30	29°44	29° 6	21° 3	5°12	7°24	29°51	2°D11	3°44	13°49	27°33	F 10
S 11	19 18 42	19°50'51	11♓48	14°43	4°20	0♌23	28°58	20°59	5°14	7°25	29°52	2°11	3°41	13°55	27°31	S 11
S 12	19 22 39	20°48'04	26°15	15°24	5° 8	1° 2	28°51	20°55	5°17	7°26	29°54	2°12	3°38	14° 2	27°28	S 12
M13	19 26 35	21°45'18	10♈30	16° 0	5°56	1°41	28°43	20°50	5°20	7°27	29°55	2°13	3°35	14° 9	27°26	M13
T 14	19 30 32	22°42'32	24°32	16°32	6°43	2°20	28°36	20°46	5°22	7°28	29°57	2°R14	3°31	14°15	27°24	T 14
W15	19 34 28	23°39'47	8♉20	17° 0	7°29	2°59	28°28	20°41	5°25	7°29	29°58	2°13	3°28	14°22	27°21	W15
T 16	19 38 25	24°37'01	21°53	17°24	8°14	3°38	28°20	20°37	5°27	7°29	29°59	2°10	3°25	14°29	27°19	T 16
F 17	19 42 21	25°34'16	5♊12	17°43	8°59	4°17	28°13	20°33	5°30	7°30	0♍ 2	2° 6	3°22	14°35	27°16	F 17
S 18	19 46 18	26°31'31	18°17	17°58	9°42	4°56	28° 5	20°28	5°32	7°31	0° 3	2° 1	3°19	14°42	27°13	S 18
S 19	19 50 15	27°28'47	1♋ 9	18° 8	10°25	5°35	27°57	20°24	5°35	7°32	0° 5	1°55	3°16	14°49	27°11	S 19
M20	19 54 11	28°26'03	13°48	18°14	11° 7	6°14	27°49	20°19	5°37	7°32	0° 6	1°49	3°12	14°55	27° 8	M20
T 21	19 58 8	29°23'18	26°13	18°R15	11°47	6°53	27°42	20°15	5°40	7°33	0° 8	1°44	3° 9	15° 2	27° 5	T 21
W22	20 2 4	0♌20'34	8♌27	18°11	12°27	7°31	27°34	20°11	5°42	7°34	0°10	1°41	3° 6	15° 9	27° 2	W22
T 23	20 6 1	1°17'50	20°31	18° 2	13° 5	8°10	27°26	20° 6	5°44	7°34	0°11	1°39	3° 3	15°15	27° 0	T 23
F 24	20 9 57	2°15'06	2♍26	17°49	13°42	8°49	27°19	20° 2	5°46	7°35	0°13	1°D38	3° 0	15°22	26°57	F 24
S 25	20 13 54	3°12'23	14°16	17°31	14°18	9°28	27°11	19°58	5°49	7°35	0°15	1°39	2°56	15°29	26°54	S 25
S 26	20 17 50	4° 9'39	26° 3	17° 9	14°53	10° 7	27° 3	19°54	5°51	7°36	0°16	1°40	2°53	15°35	26°51	S 26
M27	20 21 47	5° 6'55	7♎51	16°43	15°27	10°45	26°56	19°49	5°53	7°36	0°18	1°42	2°50	15°42	26°48	M27
T 28	20 25 44	6° 4'12	19°46	16°13	15°59	11°24	26°48	19°45	5°55	7°37	0°20	1°44	2°47	15°48	26°45	T 28
W29	20 29 40	7° 1'28	1♏51	15°39	16°30	12° 3	26°41	19°41	5°57	7°37	0°22	1°R44	2°44	15°55	26°42	W29
T 30	20 33 37	7°58'45	14°12	15° 3	16°59	12°41	26°33	19°37	5°59	7°37	0°23	1°44	2°41	16° 2	26°39	T 30
F 31	20 37 33	8♌56'02	26♏53	14♌24	17♍27	13♌20	26♑26	19♑33	6♊ 1	7♉38	0♍25	1♓43	2♓37	16♍ 8	26♒36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n57	12s51	3s59	20n 8	1n11	14n20	1n29	22n18	1n 4	20s16	0s14	21s10	0n26	20n49	0s11	12n20	1s38	19n52	8n53	10s23	9s56	6n 1	5s58	6n35
T 2	22 53	17 48	4 35	19 42	1 2	13 57	1 24	22 11	1 4	20 18	0 14	21 11	0 26	20 50	0 11	12 20	1 38	19 51	8 53	10 24	9 57	5 57	5 59	6 36
F 3	22 48	22 7	4 58	19 15	0 53	13 34	1 19	22 5	1 4	20 20	0 15	21 12	0 26	20 51	0 11	12 21	1 38	19 51	8 53	10 26	9 58	5 54	5 59	6 36
S 4	22 42	25 28	5 8	18 48	0 43	13 10	1 14	21 57	1 4	20 21	0 15	21 13	0 26	20 51	0 11	12 21	1 38	19 50	8 53	10 28	9 59	5 51	6 0	6 36
S 5	22 36	27 31	5 0	18 21	0 33	12 47	1 9	21 50	1 5	20 23	0 15	21 13	0 26	20 52	0 11	12 21	1 38	19 49	8 53	10 31	10 0	5 47	6 0	6 37
M 6	22 30	27 56	4 35	17 54	0 22	12 23	1 4	21 43	1 5	20 24	0 15	21 14	0 26	20 52	0 11	12 22	1 38	19 49	8 52	10 34	10 2	5 44	6 0	6 37
T 7	22 24	26 32	3 53	17 27	0 11	12 0	0 58	21 35	1 5	20 26	0 15	21 15	0 26	20 53	0 11	12 22	1 38	19 48	8 52	10 36	10 3	5 41	6 1	6 37
W 8	22 17	23 21	2 54	17 1	0s 1	11 36	0 52	21 28	1 5	20 28	0 15	21 16	0 26	20 53	0 11	12 22	1 38	19 47	8 52	10 38	10 4	5 37	6 1	6 37
T 9	22 9	18 39	1 44	16 35	0 14	11 12	0 46	21 20	1 5	20 29	0 15	21 16	0 26	20 54	0 11	12 23	1 38	19 47	8 52	10 39	10 5	5 34	6 2	6 38
F 10	22 1	12 49	0 27	16 9	0 27	10 49	0 40	21 12	1 5	20 31	0 16	21 17	0 26	20 54	0 11	12 23	1 38	19 46	8 52	10 40	10 6	5 31	6 2	6 38
S 11	21 53	6 19	0n52	15 43	0 40	10 25	0 34	21 4	1 5	20 33	0 16	21 18	0 26	20 55	0 11	12 23	1 38	19 46	8 52	10 40	10 7	5 27	6 3	6 38
S 12	21 45	0n27	2 7	15 19	0 53	10 1	0 27	20 55	1 6	20 34	0 16	21 19	0 25	20 55	0 11	12 23	1 38	19 45	8 52	10 39	10 8	5 24	6 4	6 38
M13	21 36	7 6	3 13	14 55	1 8	9 37	0 21	20 47	1 6	20 36	0 16	21 19	0 25	20 56	0 11	12 24	1 38	19 44	8 52	10 39	10 10	5 21	6 4	6 39
T 14	21 27	13 17	4 6	14 31	1 22	9 14	0 14	20 38	1 6	20 38	0 16	21 20	0 25	20 56	0 11	12 24	1 38	19 44	8 52	10 39	10 11	5 17	6 5	6 39
W15	21 17	18 43	4 45	14 9	1 36	8 50	0 6	20 29	1 6	20 40	0 16	21 21	0 25	20 56	0 11	12 24	1 39	19 43	8 52	10 39	10 12	5 14	6 5	6 39
T 16	21 7	23 6	5 6	13 48	1 51	8 26	0s 1	20 20	1 6	20 41	0 16	21 22	0 25	20 57	0 11	12 24	1 39	19 42	8 52	10 40	10 13	5 10	6 6	6 39
F 17	20 57	26 11	5 11	13 28	2 6	8 2	0 9	20 11	1 6	20 43	0 17	21 22	0 25	20 57	0 11	12 24	1 39	19 42	8 52	10 41	10 14	5 7	6 7	6 39
S 18	20 46	27 48	4 59	13 9	2 21	7 39	0 16	20 2	1 6	20 45	0 17	21 23	0 25	20 58	0 11	12 25	1 39	19 41	8 51	10 43	10 15	5 4	6 7	6 40
S 19	20 35	27 53	4 32	12 52	2 36	7 15	0 24	19 53	1 7	20 46	0 17	21 24	0 25	20 58	0 11	12 25	1 39	19 41	8 51	10 45	10 16	5 0	6 8	6 40
M20	20 24	26 29	3 52	12 36	2 51	6 52	0 33	19 43	1 7	20 48	0 17	21 25	0 25	20 59	0 11	12 25	1 39	19 40	8 51	10 47	10 18	4 57	6 9	6 40
T 21	20 12	23 48	3 2	12 21	3 6	6 29	0 41	19 34	1 7	20 50	0 17	21 25	0 25	20 59	0 11	12 25	1 39	19 39	8 51	10 49	10 19	4 54	6 10	6 40
W22	20 0	20 4	2 4	12 9	3 20	6 6	0 50	19 24	1 7	20 51	0 17	21 26	0 25	21 0	0 11	12 25	1 39	19 39	8 51	10 50	10 20	4 50	6 10	6 40
T 23	19 48	15 33	1 1	11 58	3 34	5 43	0 59	19 14	1 7	20 53	0 17	21 27	0 25	21 0	0 11	12 25	1 39	19 38	8 51	10 51	10 21	4 47	6 11	6 40
F 24	19 35	10 30	0s 4	11 49	3 47	5 20	1 8	19 4	1 7	20 54	0 18	21 28	0 24	21 0	0 11	12 26	1 39	19 37	8 51	10 51	10 22	4 44	6 12	6 41
S 25	19 22	5 7	1 9	11 42	4 0	4 58	1 17	18 54	1 7	20 56	0 18	21 28	0 24	21 1	0 11	12 26	1 39	19 37	8 51	10 51	10 23	4 40	6 13	6 41
S 26	19 9	0s26	2 10	11 38	4 12	4 36	1 27	18 44	1 7	20 58	0 18	21 29	0 24	21 1	0 11	12 26	1 39	19 36	8 51	10 50	10 24	4 37	6 14	6 41
M27	18 55	5 57	3 6	11 35	4 23	4 14	1 37	18 33	1 7	20 59	0 18	21 30	0 24	21 1	0 11	12 26	1 39	19 35	8 51	10 50	10 26	4 34	6 14	6 41
T 28	18 41	11 19	3 55	11 34	4 33	3 52	1 47	18 23	1 7	21 1	0 18	21 30	0 24	21 2	0 11	12 26	1 39	19 35	8 51	10 49	10 27	4 30	6 15	6 41
W29	18 27	16 21	4 33	11 36	4 42	3 31	1 57	18 12	1 8	21 2	0 18	21 31	0 24	21 2	0 11	12 26	1 39	19 34	8 51	10 49	10 28	4 27	6 16	6 41
T 30	18 12	20 49	5 1	11 39	4 49	3 10	2 8	18 1	1 8	21 4	0 18	21 32	0 24	21 3	0 11	12 26	1 39	19 33	8 51	10 49	10 29	4 24	6 17	6 41
F 31	17n57	24s29	5s14	11n44	4s55	2n49	2s18	17n50	1n 8	21s 5	0s18	21s32	0n24	21n 3	0s11	12n26	1s39	19n33	8n51	10s49	10s30	4n20	6s18	6n41

Julian Day Number = 2705935.5, Delta T = 26m59s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'02, Lahiri = 33°36'03

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

AUGUST 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 30	9♌53'19	9♐57	13°R43	17♍53	13♌59	26°R18	19°R29	6♊ 3	7♉38	0♍27	1°R41	2♓34	16♍15	26°R33	S 1
S 2	20 45 26	10°50'37	23°28	13♌ 1	18°18	14°37	26♏11	19♏25	6° 5	7°38	0°29	1♓39	2°31	16°22	26♒30	S 2
M 3	20 49 23	11°47'54	7♏25	12°19	18°41	15°16	26° 4	19°21	6° 7	7°39	0°30	1°36	2°28	16°28	26°27	M 3
T 4	20 53 19	12°45'13	21°47	11°37	19° 2	15°55	25°57	19°17	6° 9	7°39	0°32	1°34	2°25	16°35	26°24	T 4
W 5	20 57 16	13°42'31	6♒28	10°57	19°21	16°33	25°50	19°13	6°11	7°39	0°34	1°32	2°22	16°42	26°21	W 5
T 6	21 1 13	14°39'50	21°24	10°18	19°39	17°12	25°43	19°10	6°12	7°39	0°36	1°31	2°18	16°48	26°18	T 6
F 7	21 5 9	15°37'10	6♓24	9°41	19°54	17°50	25°36	19° 6	6°14	7°39	0°38	1°D31	2°15	16°55	26°14	F 7
S 8	21 9 6	16°34'30	21°22	9° 8	20° 8	18°29	25°29	19° 2	6°16	7°39	0°40	1°31	2°12	17° 2	26°11	S 8
S 9	21 13 2	17°31'52	6♈ 9	8°39	20°19	19° 7	25°23	18°59	6°17	7°39	0°41	1°32	2° 9	17° 8	26° 8	S 9
M10	21 16 59	18°29'14	20°41	8°15	20°29	19°46	25°16	18°55	6°19	7°R39	0°43	1°33	2° 6	17°15	26° 5	M10
T 11	21 20 55	19°26'37	4♉52	7°55	20°36	20°24	25°10	18°52	6°20	7°39	0°45	1°34	2° 2	17°22	26° 2	T 11
W12	21 24 52	20°24'02	18°42	7°41	20°41	21° 3	25° 3	18°48	6°22	7°39	0°47	1°R34	1°59	17°28	25°58	W12
T 13	21 28 48	21°21'27	2♊11	7°32	20°44	21°41	24°57	18°45	6°23	7°39	0°49	1°34	1°56	17°35	25°55	T 13
F 14	21 32 45	22°18'54	15°20	7°D30	20°R45	22°20	24°51	18°41	6°25	7°39	0°51	1°34	1°53	17°42	25°52	F 14
S 15	21 36 42	23°16'22	28°10	7°34	20°43	22°58	24°45	18°38	6°26	7°39	0°52	1°33	1°50	17°48	25°49	S 15
S 16	21 40 38	24°13'51	10♋45	7°45	20°39	23°37	24°39	18°35	6°27	7°39	0°54	1°32	1°47	17°55	25°45	S 16
M17	21 44 35	25°11'22	23° 7	8° 2	20°33	24°15	24°33	18°32	6°29	7°39	0°56	1°31	1°43	18° 1	25°42	M17
T 18	21 48 31	26° 8'53	5♌18	8°26	20°24	24°53	24°28	18°29	6°30	7°38	0°58	1°30	1°40	18° 8	25°39	T 18
W19	21 52 28	27° 6'25	17°19	8°57	20°13	25°32	24°22	18°26	6°31	7°38	1° 0	1°30	1°37	18°15	25°36	W19
T 20	21 56 24	28° 3'59	29°14	9°34	20° 0	26°10	24°17	18°23	6°32	7°38	1° 2	1°D30	1°34	18°21	25°32	T 20
F 21	22 0 21	29° 1'33	11♍ 4	10°18	19°44	26°49	24°12	18°20	6°33	7°37	1° 4	1°30	1°31	18°28	25°29	F 21
S 22	22 4 17	29°59'08	22°51	11° 9	19°26	27°27	24° 7	18°17	6°34	7°37	1° 6	1°30	1°28	18°35	25°26	S 22
S 23	22 8 14	0♍56'45	4♎38	12° 5	19° 6	28° 5	24° 2	18°15	6°35	7°37	1° 7	1°30	1°24	18°41	25°23	S 23
M24	22 12 11	1°54'22	16°29	13° 9	18°43	28°44	23°57	18°12	6°36	7°36	1° 9	1°R30	1°21	18°48	25°19	M24
T 25	22 16 7	2°52'01	28°25	14°18	18°18	29°22	23°53	18°10	6°37	7°36	1°11	1°30	1°18	18°55	25°16	T 25
W26	22 20 4	3°49'40	10♏32	15°33	17°52	0♍ 0	23°48	18° 7	6°38	7°35	1°13	1°30	1°15	19° 1	25°13	W26
T 27	22 24 0	4°47'20	22°52	16°54	17°23	0°39	23°44	18° 5	6°39	7°35	1°15	1°29	1°12	19° 8	25°10	T 27
F 28	22 27 57	5°45'02	5♐30	18°19	16°53	1°17	23°40	18° 3	6°39	7°34	1°17	1°D29	1° 8	19°15	25° 7	F 28
S 29	22 31 53	6°42'44	18°29	19°50	16°21	1°55	23°36	18° 0	6°40	7°33	1°19	1°29	1° 5	19°21	25° 4	S 29
S 30	22 35 50	7°40'27	1♑53	21°26	15°47	2°33	23°33	17°58	6°41	7°33	1°21	1°30	1° 2	19°28	25° 0	S 30
M31	22 39 46	8♍38'12	15♑43	23♌ 5	15♍13	3♍12	23♑29	17♑56	6♊41	7♉32	1♍22	1♓30	0♓59	19♍35	24♒57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n42	27s 0	5s12	11n52	4s59	2n29	2s29	17n39	1n 8	21s 7	0s19	21s33	0n24	21n 3	0s11	12n26	1s40	19n32	8n51	10s50	10s31	4n17	6s19	6n42
S 2	17 27	28 4	4 53	12 1	5 2	2 9	2 40	17 28	1 8	21 8	0 19	21 34	0 24	21 4	0 11	12 26	1 40	19 31	8 51	10 51	10 32	4 13	6 20	6 42
M 3	17 11	27 24	4 16	12 12	5 3	1 50	2 52	17 17	1 8	21 10	0 19	21 34	0 23	21 4	0 11	12 26	1 40	19 31	8 51	10 52	10 34	4 10	6 21	6 42
T 4	16 55	24 56	3 22	12 24	5 2	1 31	3 3	17 5	1 8	21 11	0 19	21 35	0 23	21 4	0 11	12 26	1 40	19 30	8 51	10 53	10 35	4 7	6 22	6 42
W 5	16 39	20 45	2 14	12 37	4 59	1 13	3 15	16 54	1 8	21 13	0 19	21 36	0 23	21 4	0 11	12 26	1 40	19 29	8 51	10 53	10 36	4 3	6 23	6 42
T 6	16 22	15 12	0 56	12 52	4 55	0 55	3 27	16 42	1 8	21 14	0 19	21 36	0 23	21 5	0 11	12 26	1 40	19 29	8 51	10 54	10 37	4 0	6 24	6 42
F 7	16 6	8 43	0n27	13 7	4 49	0 38	3 39	16 31	1 8	21 16	0 19	21 37	0 23	21 5	0 11	12 26	1 40	19 28	8 51	10 54	10 38	3 57	6 25	6 42
S 8	15 49	1 46	1 48	13 23	4 41	0 21	3 51	16 19	1 8	21 17	0 19	21 38	0 23	21 5	0 11	12 26	1 40	19 28	8 51	10 54	10 39	3 53	6 26	6 42
S 9	15 31	5n12	3 0	13 39	4 32	0 5	4 3	16 7	1 8	21 18	0 19	21 38	0 23	21 6	0 11	12 26	1 40	19 27	8 51	10 53	10 40	3 50	6 27	6 42
M10	15 14	11 45	4 0	13 56	4 21	0s10	4 16	15 55	1 8	21 20	0 20	21 39	0 23	21 6	0 11	12 26	1 40	19 26	8 51	10 53	10 41	3 47	6 28	6 42
T 11	14 56	17 33	4 43	14 12	4 9	0 24	4 28	15 43	1 8	21 21	0 20	21 39	0 23	21 6	0 11	12 26	1 40	19 26	8 51	10 53	10 43	3 43	6 29	6 42
W12	14 38	22 16	5 9	14 28	3 56	0 38	4 41	15 31	1 8	21 22	0 20	21 40	0 23	21 6	0 11	12 26	1 40	19 25	8 51	10 53	10 44	3 40	6 30	6 42
T 13	14 20	25 42	5 17	14 44	3 42	0 51	4 54	15 18	1 8	21 23	0 20	21 41	0 22	21 7	0 11	12 26	1 40	19 24	8 51	10 53	10 45	3 36	6 31	6 42
F 14	14 1	27 39	5 8	14 59	3 27	1 3	5 7	15 6	1 9	21 24	0 20	21 41	0 22	21 7	0 11	12 26	1 40	19 24	8 51	10 53	10 46	3 33	6 32	6 42
S 15	13 43	28 4	4 44	15 13	3 12	1 14	5 19	14 53	1 9	21 26	0 20	21 42	0 22	21 7	0 11	12 26	1 40	19 23	8 51	10 53	10 47	3 30	6 33	6 42
S 16	13 24	27 0	4 6	15 26	2 56	1 24	5 32	14 41	1 9	21 27	0 20	21 42	0 22	21 7	0 11	12 26	1 40	19 22	8 51	10 54	10 48	3 26	6 34	6 42
M17	13 5	24 37	3 17	15 37	2 40	1 33	5 45	14 28	1 9	21 28	0 20	21 43	0 22	21 8	0 11	12 25	1 40	19 22	8 51	10 54	10 49	3 23	6 35	6 42
T 18	12 45	21 9	2 20	15 47	2 23	1 42	5 57	14 15	1 9	21 29	0 20	21 43	0 22	21 8	0 11	12 25	1 41	19 21	8 51	10 54	10 50	3 20	6 36	6 42
W19	12 26	16 50	1 18	15 55	2 6	1 49	6 10	14 2	1 9	21 30	0 20	21 44	0 22	21 8	0 11	12 25	1 41	19 20	8 51	10 54	10 52	3 16	6 38	6 42
T 20	12 6	11 54	0 13	16 2	1 49	1 55	6 22	13 50	1 9	21 31	0 21	21 44	0 22	21 8	0 11	12 25	1 41	19 20	8 51	10 54	10 53	3 13	6 39	6 42
F 21	11 46	6 34	0s53	16 6	1 33	2 0	6 34	13 36	1 9	21 32	0 21	21 45	0 22	21 8	0 11	12 25	1 41	19 19	8 51	10 54	10 54	3 10	6 40	6 42
S 22	11 26	1 3	1 56	16 9	1 16	2 4	6 46	13 23	1 9	21 33	0 21	21 45	0 21	21 9	0 11	12 25	1 41	19 19	8 51	10 54	10 55	3 6	6 41	6 41
S 23	11 6	4s30	2 54	16 9	1 0	2 6	6 57	13 10	1 9	21 34	0 21	21 46	0 21	21 9	0 11	12 24	1 41	19 18	8 51	10 54	10 56	3 3	6 42	6 41
M24	10 45	9 55	3 45	16 6	0 44	2 8	7 9	12 57	1 9	21 35	0 21	21 46	0 21	21 9	0 11	12 24	1 41	19 17	8 52	10 54	10 57	2 59	6 43	6 41
T 25	10 25	15 1	4 26	16 1	0 29	2 8	7 19	12 44	1 9	21 36	0 21	21 47	0 21	21 9	0 11	12 24	1 41	19 17	8 52	10 54	10 58	2 56	6 44	6 41
W26	10 4	19 37	4 57	15 53	0 14	2 7	7 29	12 30	1 9	21 36	0 21	21 47	0 21	21 9	0 11	12 24	1 41	19 16	8 52	10 54	11 0	2 53	6 46	6 41
T 27	9 43	23 29	5 14	15 43	0 0	2 5	7 39	12 17	1 9	21 37	0 21	21 47	0 21	21 9	0 11	12 24	1 41	19 15	8 52	10 54	11 1	2 49	6 47	6 41
F 28	9 22	26 20	5 17	15 29	0n13	2 2	7 48	12 3	1 9	21 38	0 21	21 48	0 21	21 9	0 11	12 23	1 41	19 15	8 52	10 54	11 2	2 46	6 48	6 41
S 29	9 1	27 54	5 4	15 13	0 26	1 57	7 56	11 49	1 9	21 39	0 21	21 48	0 21	21 9	0 11	12 23	1 41	19 14	8 52	10 54	11 3	2 43	6 49	6 41
S 30	8 40	27 54	4 34	14 54	0 37	1 51	8 4	11 36	1 9	21 39	0 21	21 49	0 21	21 10	0 11	12 23	1 41	19 14	8 52	10 54	11 4	2 39	6 50	6 40
M31	8n18	26s12	3s48	14n32	0n48	1s44	8s10	11n22	1n 9	21s40	0s21	21s49	0n20	21n10	0s11	12n23	1s41	19n13	8n52	10s54	11s 5	2n36	6s51	6n40

Julian Day Number = 2705966.5, Delta T = 26m59s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'07, Lahiri = 33°36'07

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

SEPTEMBER 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 43	9♍35'57	0♒ 0	24♌48	14°R37	3♍50	23°R26	17°R54	6♊42	7°R31	1♍24	1♓31	0♓56	19♍41	24°R54	T 1
W 2	22 47 40	10°33'44	14°41	26°35	14♍ 1	4°28	23♑23	17♑53	6°42	7♉31	1°26	1°32	0°53	19°48	24♒51	W 2
T 3	22 51 36	11°31'32	29°41	28°24	13°24	5° 6	23°20	17°51	6°43	7°30	1°28	1°R32	0°49	19°55	24°48	T 3
F 4	22 55 33	12°29'21	14♓51	0♍16	12°46	5°45	23°17	17°49	6°43	7°29	1°30	1°32	0°46	20° 1	24°45	F 4
S 5	22 59 29	13°27'11	0♈ 4	2°10	12° 9	6°23	23°14	17°48	6°43	7°28	1°32	1°31	0°43	20° 8	24°42	S 5
S 6	23 3 26	14°25'03	15° 8	4° 5	11°32	7° 1	23°12	17°46	6°44	7°28	1°34	1°30	0°40	20°14	24°39	S 6
M 7	23 7 22	15°22'57	29°56	6° 2	10°55	7°39	23°10	17°45	6°44	7°27	1°35	1°28	0°37	20°21	24°36	M 7
T 8	23 11 19	16°20'52	14♉22	7°59	10°19	8°17	23° 8	17°43	6°44	7°26	1°37	1°26	0°33	20°28	24°33	T 8
W 9	23 15 15	17°18'50	28°21	9°57	9°43	8°56	23° 6	17°42	6°44	7°25	1°39	1°25	0°30	20°34	24°30	W 9
T 10	23 19 12	18°16'49	11♊54	11°55	9° 9	9°34	23° 4	17°41	6°44	7°24	1°41	1°24	0°27	20°41	24°27	T 10
F 11	23 23 9	19°14'50	25° 1	13°54	8°36	10°12	23° 3	17°40	6°R44	7°23	1°43	1°D24	0°24	20°48	24°25	F 11
S 12	23 27 5	20°12'53	7♋46	15°52	8° 5	10°50	23° 1	17°39	6°44	7°22	1°44	1°25	0°21	20°54	24°22	S 12
S 13	23 31 2	21°10'58	20°12	17°49	7°35	11°28	23° 0	17°38	6°44	7°21	1°46	1°26	0°18	21° 1	24°19	S 13
M14	23 34 58	22° 9'04	2♌23	19°46	7° 7	12° 6	22°59	17°38	6°44	7°20	1°48	1°28	0°14	21° 8	24°16	M14
T 15	23 38 55	23° 7'13	14°24	21°42	6°41	12°45	22°58	17°37	6°44	7°19	1°50	1°29	0°11	21°14	24°14	T 15
W16	23 42 51	24° 5'23	26°17	23°38	6°17	13°23	22°58	17°37	6°43	7°18	1°52	1°R30	0° 8	21°21	24°11	W16
T 17	23 46 48	25° 3'35	8♍ 5	25°32	5°56	14° 1	22°57	17°36	6°43	7°17	1°53	1°30	0° 5	21°28	24° 8	T 17
F 18	23 50 44	26° 1'48	19°53	27°26	5°36	14°39	22°D57	17°36	6°43	7°15	1°55	1°29	0° 2	21°34	24° 6	F 18
S 19	23 54 41	27° 0'04	1♎41	29°18	5°19	15°17	22°57	17°36	6°42	7°14	1°57	1°26	29♒59	21°41	24° 3	S 19
S 20	23 58 37	27°58'21	13°32	1♎ 9	5° 4	15°55	22°58	17°35	6°42	7°13	1°59	1°22	29°55	21°48	24° 1	S 20
M21	0 2 34	28°56'40	25°28	3° 0	4°52	16°33	22°58	17°D35	6°42	7°12	2° 0	1°18	29°52	21°54	23°58	M21
T 22	0 6 31	29°55'00	7♏31	4°49	4°42	17°11	22°59	17°35	6°41	7°11	2° 2	1°13	29°49	22° 1	23°56	T 22
W23	0 10 27	0♎53'22	19°44	6°37	4°34	17°50	22°59	17°36	6°40	7° 9	2° 4	1° 8	29°46	22° 8	23°54	W23
T 24	0 14 24	1°51'46	2♐ 8	8°24	4°29	18°28	23° 0	17°36	6°40	7° 8	2° 5	1° 4	29°43	22°14	23°51	T 24
F 25	0 18 20	2°50'12	14°47	10°10	4°26	19° 6	23° 2	17°36	6°39	7° 7	2° 7	1° 1	29°39	22°21	23°49	F 25
S 26	0 22 17	3°48'39	27°43	11°55	4°D25	19°44	23° 3	17°37	6°38	7° 5	2° 9	1° 0	29°36	22°28	23°47	S 26
S 27	0 26 13	4°47'07	11♑ 0	13°38	4°27	20°22	23° 5	17°37	6°38	7° 4	2°10	1°D 0	29°33	22°34	23°45	S 27
M28	0 30 10	5°45'37	24°39	15°21	4°31	21° 0	23° 6	17°38	6°37	7° 3	2°12	1° 1	29°30	22°41	23°43	M28
T 29	0 34 6	6°44'09	8♒43	17° 3	4°38	21°38	23° 8	17°39	6°36	7° 1	2°14	1° 2	29°27	22°48	23°40	T 29
W30	0 38 3	7♎42'42	23♒11	18♎43	4♍46	22♍16	23♑10	17♑40	6♊35	7♉ 0	2♍15	1♓ 4	29♒24	22♍54	23♒38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n57	22s47	2s46	14n 7	0n58	1s36	8s16	11n 8	1n 9	21s41	0s21	21s49	0n20	21n10	0s11	12n22	1s41	19n13	8n52	10s54	11s 6	2n33	6s53	6n40
W 2	7 35	17 50	1 32	13 40	1 7	1 27	8 21	10 54	1 9	21 41	0 22	21 50	0 20	21 10	0 11	12 22	1 41	19 12	8 52	10 54	11 7	2 29	6 54	6 40
T 3	7 13	11 42	0 10	13 10	1 15	1 17	8 26	10 40	1 9	21 42	0 22	21 50	0 20	21 10	0 11	12 22	1 41	19 11	8 52	10 53	11 8	2 26	6 55	6 40
F 4	6 51	4 49	1n13	12 37	1 22	1 7	8 29	10 26	1 9	21 42	0 22	21 50	0 20	21 10	0 11	12 22	1 41	19 11	8 53	10 54	11 10	2 22	6 56	6 40
S 5	6 29	2n21	2 32	12 3	1 29	0 55	8 32	10 12	1 9	21 43	0 22	21 51	0 20	21 10	0 11	12 21	1 41	19 10	8 53	10 54	11 11	2 19	6 57	6 39
S 6	6 7	9 18	3 39	11 26	1 34	0 42	8 33	9 58	1 9	21 43	0 22	21 51	0 20	21 10	0 11	12 21	1 42	19 10	8 53	10 54	11 12	2 16	6 58	6 39
M 7	5 44	15 37	4 30	10 47	1 38	0 29	8 34	9 44	1 9	21 44	0 22	21 51	0 20	21 10	0 11	12 21	1 42	19 9	8 53	10 55	11 13	2 12	7 0	6 39
T 8	5 22	20 54	5 3	10 7	1 41	0 15	8 33	9 29	1 9	21 44	0 22	21 52	0 20	21 10	0 11	12 20	1 42	19 9	8 53	10 55	11 14	2 9	7 1	6 39
W 9	5 0	24 51	5 16	9 25	1 44	0 1	8 32	9 15	1 9	21 45	0 22	21 52	0 19	21 10	0 11	12 20	1 42	19 8	8 53	10 56	11 15	2 6	7 2	6 38
T 10	4 37	27 16	5 11	8 41	1 45	0n13	8 30	9 1	1 8	21 45	0 22	21 52	0 19	21 10	0 11	12 20	1 42	19 8	8 53	10 56	11 16	2 2	7 3	6 38
F 11	4 14	28 5	4 50	7 57	1 46	0 28	8 27	8 46	1 8	21 45	0 22	21 52	0 19	21 10	0 11	12 19	1 42	19 7	8 53	10 56	11 17	1 59	7 4	6 38
S 12	3 52	27 22	4 15	7 12	1 46	0 43	8 23	8 32	1 8	21 46	0 22	21 53	0 19	21 10	0 11	12 19	1 42	19 6	8 54	10 56	11 19	1 55	7 5	6 38
S 13	3 29	25 17	3 29	6 25	1 46	0 58	8 19	8 17	1 8	21 46	0 22	21 53	0 19	21 10	0 11	12 18	1 42	19 6	8 54	10 55	11 20	1 52	7 7	6 37
M14	3 6	22 3	2 34	5 39	1 45	1 13	8 13	8 3	1 8	21 46	0 22	21 53	0 19	21 10	0 11	12 18	1 42	19 5	8 54	10 55	11 21	1 49	7 8	6 37
T 15	2 43	17 56	1 33	4 51	1 43	1 28	8 7	7 48	1 8	21 46	0 22	21 53	0 19	21 10	0 11	12 18	1 42	19 5	8 54	10 54	11 22	1 45	7 9	6 37
W16	2 20	13 10	0 29	4 4	1 40	1 43	8 1	7 34	1 8	21 46	0 22	21 53	0 19	21 10	0 11	12 17	1 42	19 4	8 54	10 54	11 23	1 42	7 10	6 37
T 17	1 57	7 57	0s36	3 16	1 37	1 57	7 53	7 19	1 8	21 47	0 22	21 53	0 19	21 10	0 11	12 17	1 42	19 4	8 54	10 54	11 24	1 39	7 11	6 36
F 18	1 34	2 28	1 39	2 28	1 34	2 12	7 46	7 4	1 8	21 47	0 23	21 54	0 18	21 10	0 11	12 16	1 42	19 3	8 55	10 55	11 25	1 35	7 12	6 36
S 19	1 11	3s 5	2 38	1 39	1 30	2 25	7 37	6 49	1 8	21 47	0 23	21 54	0 18	21 10	0 11	12 16	1 42	19 3	8 55	10 55	11 26	1 32	7 13	6 36
S 20	0 48	8 33	3 31	0 51	1 26	2 39	7 29	6 35	1 8	21 47	0 23	21 54	0 18	21 10	0 11	12 16	1 42	19 3	8 55	10 57	11 27	1 29	7 14	6 35
M21	0 25	13 45	4 14	0 3	1 21	2 52	7 19	6 20	1 8	21 47	0 23	21 54	0 18	21 10	0 11	12 15	1 42	19 2	8 55	10 58	11 29	1 25	7 16	6 35
T 22	0 2	18 29	4 47	0s44	1 16	3 4	7 10	6 5	1 8	21 47	0 23	21 54	0 18	21 10	0 11	12 15	1 42	19 2	8 55	11 0	11 30	1 22	7 17	6 35
W23	0s21	22 31	5 7	1 32	1 11	3 16	7 0	5 50	1 8	21 47	0 23	21 54	0 18	21 10	0 11	12 14	1 42	19 1	8 56	11 2	11 31	1 18	7 18	6 34
T 24	0 44	25 37	5 13	2 19	1 5	3 28	6 50	5 35	1 8	21 46	0 23	21 54	0 18	21 9	0 11	12 14	1 42	19 1	8 56	11 3	11 32	1 15	7 19	6 34
F 25	1 7	27 31	5 4	3 6	1 0	3 38	6 40	5 20	1 8	21 46	0 23	21 54	0 18	21 9	0 11	12 13	1 42	19 0	8 56	11 4	11 33	1 12	7 20	6 34
S 26	1 31	27 59	4 39	3 52	0 53	3 48	6 29	5 5	1 7	21 46	0 23	21 54	0 18	21 9	0 11	12 13	1 42	19 0	8 56	11 5	11 34	1 8	7 21	6 33
S 27	1 54	26 53	4 0	4 38	0 47	3 58	6 18	4 50	1 7	21 46	0 23	21 54	0 17	21 9	0 11	12 12	1 42	18 59	8 56	11 5	11 35	1 5	7 22	6 33
M28	2 17	24 9	3 6	5 24	0 41	4 6	6 7	4 35	1 7	21 46	0 23	21 54	0 17	21 9	0 11	12 12	1 42	18 59	8 57	11 4	11 36	1 2	7 23	6 33
T 29	2 40	19 56	1 59	6 9	0 34	4 14	5 56	4 20	1 7	21 45	0 23	21 54	0 17	21 9	0 11	12 12	1 42	18 59	8 57	11 4	11 37	0 58	7 24	6 32
W30	3s 3	14s25	0s43	6s53	0n27	4n22	5s45	4n 5	1n 7	21s45	0s23	21s54	0n17	21n 9	0s11	12n11	1s43	18n58	8n57	11s 3	11s39	0n55	7s25	6n32

Julian Day Number = 2705997.5, Delta T = 26m59s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'11, Lahiri = 33°36'11

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

OCTOBER 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 0	8♎41'17	8♓ 0	20♎23	4♍57	22♍54	23♑13	17♑40	6°R34	6°R59	2♍17	1°R 4	29♒20	23♍ 1	23°R37	T 1
F 2	0 45 56	9°39'53	23° 5	22° 1	5°10	23°32	23°15	17°42	6♊33	6♉57	2°18	1♓ 2	29°17	23° 8	23♒35	F 2
S 3	0 49 53	10°38'32	8♈17	23°39	5°25	24°10	23°18	17°43	6°32	6°56	2°20	0°58	29°14	23°14	23°33	S 3
S 4	0 53 49	11°37'12	23°26	25°15	5°42	24°48	23°21	17°44	6°31	6°54	2°21	0°53	29°11	23°21	23°31	S 4
M 5	0 57 46	12°35'54	8♉23	26°51	6° 1	25°27	23°24	17°45	6°30	6°53	2°23	0°47	29° 8	23°27	23°29	M 5
T 6	1 1 42	13°34'39	22°59	28°26	6°22	26° 5	23°27	17°47	6°29	6°51	2°24	0°41	29° 5	23°34	23°28	T 6
W 7	1 5 39	14°33'25	7♊ 8	29°59	6°44	26°43	23°30	17°48	6°27	6°50	2°26	0°35	29° 1	23°41	23°26	W 7
T 8	1 9 35	15°32'14	20°48	1♏32	7° 9	27°21	23°34	17°50	6°26	6°48	2°27	0°30	28°58	23°47	23°24	T 8
F 9	1 13 32	16°31'05	4♋ 0	3° 4	7°35	27°59	23°38	17°52	6°25	6°47	2°29	0°28	28°55	23°54	23°23	F 9
S 10	1 17 29	17°29'58	16°46	4°35	8° 3	28°37	23°42	17°53	6°23	6°45	2°30	0°D27	28°52	24° 1	23°22	S 10
S 11	1 21 25	18°28'54	29°10	6° 6	8°32	29°15	23°46	17°55	6°22	6°44	2°32	0°27	28°49	24° 7	23°20	S 11
M12	1 25 22	19°27'52	11♌18	7°35	9° 3	29°53	23°50	17°57	6°21	6°42	2°33	0°29	28°45	24°14	23°19	M12
T 13	1 29 18	20°26'52	23°14	9° 3	9°35	0♎31	23°55	17°59	6°19	6°40	2°34	0°30	28°42	24°21	23°18	T 13
W14	1 33 15	21°25'54	5♍ 3	10°31	10° 9	1° 9	23°59	18° 2	6°18	6°39	2°36	0°R30	28°39	24°27	23°16	W14
T 15	1 37 11	22°24'58	16°50	11°57	10°44	1°47	24° 4	18° 4	6°16	6°37	2°37	0°28	28°36	24°34	23°15	T 15
F 16	1 41 8	23°24'05	28°38	13°23	11°21	2°25	24° 9	18° 6	6°14	6°36	2°38	0°24	28°33	24°41	23°14	F 16
S 17	1 45 4	24°23'13	10♎29	14°48	11°58	3° 3	24°14	18° 9	6°13	6°34	2°40	0°18	28°30	24°47	23°13	S 17
S 18	1 49 1	25°22'24	22°28	16°11	12°37	3°41	24°20	18°11	6°11	6°32	2°41	0°10	28°26	24°54	23°12	S 18
M19	1 52 58	26°21'36	4♏34	17°34	13°17	4°19	24°25	18°14	6° 9	6°31	2°42	29♒59	28°23	25° 1	23°11	M19
T 20	1 56 54	27°20'51	16°49	18°56	13°59	4°57	24°31	18°17	6° 8	6°29	2°43	29°48	28°20	25° 7	23°11	T 20
W21	2 0 51	28°20'08	29°14	20°16	14°41	5°35	24°37	18°19	6° 6	6°27	2°45	29°38	28°17	25°14	23°10	W21
T 22	2 4 47	29°19'27	11♐50	21°36	15°24	6°14	24°43	18°22	6° 4	6°26	2°46	29°28	28°14	25°21	23° 9	T 22
F 23	2 8 44	0♏18'47	24°38	22°54	16° 9	6°52	24°49	18°25	6° 2	6°24	2°47	29°21	28°11	25°27	23° 9	F 23
S 24	2 12 40	1°18'09	7♑39	24°11	16°54	7°30	24°55	18°28	6° 0	6°22	2°48	29°16	28° 7	25°34	23° 8	S 24
S 25	2 16 37	2°17'33	20°55	25°27	17°41	8° 8	25° 2	18°32	5°58	6°21	2°49	29°13	28° 4	25°41	23° 8	S 25
M26	2 20 33	3°16'59	4♒29	26°41	18°28	8°46	25° 8	18°35	5°56	6°19	2°50	29°D12	28° 1	25°47	23° 7	M26
T 27	2 24 30	4°16'26	18°20	27°54	19°16	9°24	25°15	18°38	5°54	6°17	2°51	29°13	27°58	25°54	23° 7	T 27
W28	2 28 27	5°15'55	2♓32	29° 5	20° 5	10° 2	25°22	18°42	5°52	6°16	2°52	29°R13	27°55	26° 1	23° 7	W28
T 29	2 32 23	6°15'26	17° 2	0♐14	20°54	10°40	25°29	18°45	5°50	6°14	2°54	29°12	27°51	26° 7	23° 6	T 29
F 30	2 36 20	7°14'58	1♈47	1°21	21°45	11°18	25°37	18°49	5°48	6°12	2°55	29° 8	27°48	26°14	23° 6	F 30
S 31	2 40 16	8♏14'32	16♈42	2♐26	22♍36	11♎56	25♑44	18♑53	5♊46	6♉11	2♍55	29♒ 2	27♒45	26♍21	23♒ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s26	7s57	0n38	7s37	0n20	4n28	5s34	3n50	1n 7	21s45	0s23	21s54	0n17	21n 8	0s11	12n11	1s43	18n58	8n57	11s 3	11s40	0n52	7s26	6n31
F 2	3 49	0 57	1 57	8 20	0 13	4 34	5 23	3 35	1 7	21 44	0 23	21 54	0 17	21 8	0 11	12 10	1 43	18 58	8 57	11 4	11 41	0 48	7 27	6 31
S 3	4 12	6n10	3 8	9 3	0 6	4 39	5 12	3 20	1 7	21 44	0 23	21 54	0 17	21 8	0 11	12 10	1 43	18 57	8 58	11 5	11 42	0 45	7 28	6 31
S 4	4 35	12 53	4 6	9 45	0s 1	4 43	5 1	3 5	1 7	21 43	0 23	21 54	0 17	21 8	0 11	12 9	1 43	18 57	8 58	11 7	11 43	0 41	7 29	6 30
M 5	4 58	18 46	4 46	10 26	0 8	4 46	4 50	2 49	1 7	21 43	0 23	21 54	0 17	21 8	0 11	12 9	1 43	18 56	8 58	11 9	11 44	0 38	7 30	6 30
T 6	5 20	23 23	5 7	11 7	0 15	4 49	4 39	2 34	1 7	21 42	0 23	21 54	0 16	21 8	0 11	12 8	1 43	18 56	8 58	11 12	11 45	0 35	7 31	6 29
W 7	5 43	26 28	5 7	11 47	0 23	4 51	4 28	2 19	1 6	21 42	0 23	21 54	0 16	21 7	0 11	12 8	1 43	18 56	8 59	11 14	11 46	0 31	7 32	6 29
T 8	6 6	27 52	4 50	12 26	0 30	4 52	4 17	2 4	1 6	21 41	0 23	21 54	0 16	21 7	0 11	12 7	1 43	18 56	8 59	11 15	11 47	0 28	7 32	6 29
F 9	6 28	27 36	4 18	13 5	0 37	4 53	4 6	1 49	1 6	21 41	0 23	21 54	0 16	21 7	0 11	12 6	1 43	18 55	8 59	11 16	11 48	0 25	7 33	6 28
S 10	6 51	25 51	3 34	13 42	0 45	4 52	3 56	1 34	1 6	21 40	0 24	21 54	0 16	21 7	0 11	12 6	1 43	18 55	8 59	11 16	11 50	0 21	7 34	6 28
S 11	7 13	22 52	2 41	14 19	0 52	4 51	3 45	1 18	1 6	21 39	0 24	21 54	0 16	21 6	0 11	12 5	1 43	18 55	9 0	11 16	11 51	0 18	7 35	6 27
M12	7 35	18 57	1 42	14 55	0 59	4 50	3 35	1 3	1 6	21 39	0 24	21 53	0 16	21 6	0 11	12 5	1 43	18 54	9 0	11 16	11 52	0 15	7 36	6 27
T 13	7 58	14 20	0 39	15 31	1 7	4 47	3 24	0 48	1 6	21 38	0 24	21 53	0 16	21 6	0 11	12 4	1 43	18 54	9 0	11 15	11 53	0 11	7 37	6 26
W14	8 20	9 15	0s25	16 5	1 14	4 44	3 14	0 33	1 6	21 37	0 24	21 53	0 16	21 6	0 11	12 4	1 43	18 54	9 0	11 15	11 54	0 8	7 37	6 26
T 15	8 42	3 51	1 27	16 39	1 21	4 40	3 4	0 18	1 5	21 36	0 24	21 53	0 16	21 5	0 11	12 3	1 43	18 54	9 1	11 16	11 55	0 5	7 38	6 26
F 16	9 3	1s41	2 25	17 12	1 28	4 36	2 54	0 2	1 5	21 36	0 24	21 53	0 15	21 5	0 11	12 3	1 43	18 53	9 1	11 17	11 56	0 1	7 39	6 25
S 17	9 25	7 10	3 18	17 43	1 35	4 31	2 44	0s13	1 5	21 35	0 24	21 52	0 15	21 5	0 11	12 2	1 43	18 53	9 1	11 19	11 57	0s 2	7 40	6 25
S 18	9 47	12 27	4 2	18 14	1 41	4 25	2 35	0 28	1 5	21 34	0 24	21 52	0 15	21 5	0 11	12 2	1 43	18 53	9 1	11 22	11 58	0 6	7 40	6 24
M19	10 8	17 19	4 35	18 44	1 48	4 19	2 25	0 43	1 5	21 33	0 24	21 52	0 15	21 4	0 11	12 1	1 43	18 53	9 2	11 26	11 59	0 9	7 41	6 24
T 20	10 29	21 32	4 57	19 13	1 54	4 12	2 16	0 58	1 5	21 32	0 24	21 52	0 15	21 4	0 11	12 1	1 43	18 53	9 2	11 30	12 1	0 12	7 42	6 23
W21	10 51	24 51	5 4	19 41	2 1	4 4	2 6	1 13	1 5	21 31	0 24	21 51	0 15	21 4	0 11	12 0	1 43	18 52	9 2	11 34	12 2	0 16	7 42	6 23
T 22	11 12	27 2	4 57	20 8	2 7	3 56	1 57	1 29	1 4	21 30	0 24	21 51	0 15	21 3	0 11	11 59	1 43	18 52	9 2	11 37	12 3	0 19	7 43	6 22
F 23	11 32	27 50	4 35	20 34	2 13	3 47	1 48	1 44	1 4	21 29	0 24	21 51	0 15	21 3	0 11	11 59	1 43	18 52	9 3	11 40	12 4	0 22	7 44	6 22
S 24	11 53	27 7	3 59	20 59	2 19	3 37	1 40	1 59	1 4	21 28	0 24	21 50	0 15	21 3	0 11	11 58	1 43	18 52	9 3	11 41	12 5	0 26	7 44	6 21
S 25	12 14	24 51	3 9	21 23	2 24	3 27	1 31	2 14	1 4	21 26	0 24	21 50	0 15	21 2	0 11	11 58	1 43	18 52	9 3	11 42	12 6	0 29	7 45	6 21
M26	12 34	21 8	2 8	21 46	2 29	3 17	1 23	2 29	1 4	21 25	0 24	21 50	0 14	21 2	0 11	11 57	1 43	18 52	9 4	11 42	12 7	0 32	7 46	6 21
T 27	12 54	16 11	0 58	22 7	2 34	3 6	1 14	2 44	1 4	21 24	0 24	21 49	0 14	21 2	0 11	11 57	1 43	18 51	9 4	11 42	12 8	0 36	7 46	6 20
W28	13 14	10 16	0n18	22 28	2 39	2 54	1 6	2 59	1 3	21 23	0 24	21 49	0 14	21 1	0 11	11 56	1 43	18 51	9 4	11 42	12 9	0 39	7 47	6 20
T 29	13 33	3 40	1 33	22 47	2 43	2 42	0 58	3 14	1 3	21 22	0 24	21 49	0 14	21 1	0 11	11 56	1 43	18 51	9 5	11 43	12 10	0 42	7 47	6 19
F 30	13 53	3n13	2 44	23 5	2 47	2 29	0 50	3 29	1 3	21 20	0 24	21 48	0 14	21 1	0 11	11 55	1 43	18 51	9 5	11 44	12 12	0 46	7 48	6 19
S 31	14s12	9n59	3n44	23s21	2s50	2n16	0s43	3s44	1n 3	21s19	0s24	21s48	0n14	21n 0	0s11	11n54	1s43	18n51	9n 5	11s46	12s13	0s49	7s48	6n18

Julian Day Number = 2706027.5, Delta T = 27m00s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'15, Lahiri = 33°36'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2696
geocentric

NOVEMBER 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 13	9♏14'08	1♉39	3♐29	23♍28	12♎34	25♑51	18♑56	5°R44	6°R 9	2♍56	28°R53	27♒42	26♍27	23°D 6	S 1
M 2	2 48 9	10°13'46	16°29	4°29	24°21	13°12	25°59	19° 0	5♊42	6♉ 7	2°57	28♒43	27°39	26°34	23♒ 6	M 2
T 3	2 52 6	11°13'26	1♊ 3	5°26	25°14	13°50	26° 7	19° 4	5°39	6° 6	2°58	28°32	27°36	26°41	23° 6	T 3
W 4	2 56 2	12°13'09	15°15	6°19	26° 8	14°28	26°15	19° 8	5°37	6° 4	2°59	28°21	27°32	26°47	23° 7	W 4
T 5	2 59 59	13°12'53	28°59	7°10	27° 3	15° 6	26°23	19°12	5°35	6° 2	3° 0	28°13	27°29	26°54	23° 7	T 5
F 6	3 3 56	14°12'40	12♋15	7°56	27°59	15°44	26°31	19°16	5°33	6° 1	3° 1	28° 6	27°26	27° 1	23° 7	F 6
S 7	3 7 52	15°12'28	25° 5	8°38	28°54	16°22	26°40	19°21	5°30	5°59	3° 2	28° 2	27°23	27° 7	23° 8	S 7
S 8	3 11 49	16°12'19	7♌32	9°15	29°51	17° 0	26°48	19°25	5°28	5°57	3° 2	28° 1	27°20	27°14	23° 8	S 8
M 9	3 15 45	17°12'12	19°40	9°47	0♎48	17°38	26°57	19°29	5°26	5°56	3° 3	28°D 1	27°16	27°21	23° 9	M 9
T 10	3 19 42	18°12'07	1♍36	10°13	1°46	18°16	27° 6	19°34	5°23	5°54	3° 4	28°R 1	27°13	27°27	23° 9	T 10
W11	3 23 38	19°12'04	13°25	10°32	2°44	18°54	27°15	19°39	5°21	5°52	3° 4	28° 0	27°10	27°34	23°10	W11
T 12	3 27 35	20°12'03	25°13	10°44	3°43	19°32	27°24	19°43	5°19	5°51	3° 5	27°57	27° 7	27°41	23°11	T 12
F 13	3 31 31	21°12'05	7♎ 3	10°R49	4°42	20°10	27°33	19°48	5°16	5°49	3° 6	27°52	27° 4	27°47	23°11	F 13
S 14	3 35 28	22°12'08	18°59	10°45	5°41	20°48	27°42	19°53	5°14	5°47	3° 6	27°43	27° 1	27°54	23°12	S 14
S 15	3 39 25	23°12'13	1♏ 6	10°32	6°41	21°27	27°51	19°57	5°12	5°46	3° 7	27°32	26°57	28° 1	23°13	S 15
M16	3 43 21	24°12'21	13°24	10° 9	7°42	22° 5	28° 1	20° 2	5° 9	5°44	3° 7	27°19	26°54	28° 7	23°14	M16
T 17	3 47 18	25°12'30	25°54	9°37	8°43	22°43	28°11	20° 7	5° 7	5°43	3° 8	27° 5	26°51	28°14	23°15	T 17
W18	3 51 14	26°12'41	8♐38	8°55	9°44	23°21	28°20	20°12	5° 4	5°41	3° 8	26°51	26°48	28°21	23°17	W18
T 19	3 55 11	27°12'54	21°33	8° 3	10°46	23°59	28°30	20°17	5° 2	5°40	3° 9	26°39	26°45	28°27	23°18	T 19
F 20	3 59 7	28°13'08	4♑39	7° 3	11°48	24°37	28°40	20°23	4°59	5°38	3° 9	26°29	26°42	28°34	23°19	F 20
S 21	4 3 4	29°13'24	17°56	5°55	12°50	25°15	28°50	20°28	4°57	5°37	3°10	26°22	26°38	28°41	23°20	S 21
S 22	4 7 0	0♐13'42	1♒23	4°40	13°53	25°53	29° 1	20°33	4°54	5°35	3°10	26°17	26°35	28°47	23°22	S 22
M23	4 10 57	1°14'01	15° 1	3°22	14°56	26°31	29°11	20°39	4°52	5°34	3°10	26°16	26°32	28°54	23°23	M23
T 24	4 14 54	2°14'21	28°51	2° 1	16° 0	27° 9	29°21	20°44	4°49	5°32	3°11	26°16	26°29	29° 1	23°25	T 24
W25	4 18 50	3°14'42	12♓52	0°42	17° 4	27°47	29°32	20°50	4°47	5°31	3°11	26°15	26°26	29° 7	23°26	W25
T 26	4 22 47	4°15'05	27° 5	29♏26	18° 8	28°25	29°43	20°55	4°44	5°29	3°11	26°14	26°22	29°14	23°28	T 26
F 27	4 26 43	5°15'29	11♈27	28°15	19°12	29° 3	29°53	21° 1	4°42	5°28	3°11	26°10	26°19	29°21	23°30	F 27
S 28	4 30 40	6°15'54	25°57	27°13	20°17	29°41	0♒ 4	21° 6	4°39	5°26	3°12	26° 4	26°16	29°27	23°32	S 28
S 29	4 34 36	7°16'21	10♉29	26°21	21°22	0♏19	0°15	21°12	4°37	5°25	3°12	25°54	26°13	29°34	23°34	S 29
M30	4 38 33	8♐16'49	24♉57	25♏39	22♎27	0♏57	0♒26	21♑18	4♊34	5♉24	3♍12	25♒43	26♒10	29♍41	23♒35	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s31	16n12	4n29	23s36	2s53	2n 3	0s35	3s59	1n 3	21s18	0s24	21s47	0n14	21n 0	0s11	11n54	1s43	18n51	9n 5	11s49	12s14	0s52	7s49	6n18
M 2	14 50	21 25	4 55	23 50	2 56	1 49	0 28	4 14	1 3	21 16	0 24	21 47	0 14	21 0	0 11	11 53	1 43	18 51	9 6	11 53	12 15	0 56	7 49	6 17
T 3	15 8	25 13	5 1	24 3	2 58	1 34	0 21	4 29	1 2	21 15	0 24	21 46	0 14	20 59	0 11	11 53	1 43	18 51	9 6	11 57	12 16	0 59	7 49	6 17
W 4	15 27	27 19	4 49	24 14	2 59	1 19	0 14	4 44	1 2	21 13	0 24	21 46	0 14	20 59	0 11	11 52	1 43	18 51	9 6	12 0	12 17	1 2	7 50	6 16
T 5	15 45	27 41	4 20	24 23	3 0	1 4	0 7	4 58	1 2	21 12	0 24	21 46	0 13	20 58	0 11	11 52	1 43	18 51	9 7	12 3	12 18	1 6	7 50	6 16
F 6	16 3	26 24	3 37	24 31	3 0	0 48	0 0	5 13	1 2	21 10	0 24	21 45	0 13	20 58	0 11	11 51	1 43	18 51	9 7	12 5	12 19	1 9	7 50	6 15
S 7	16 20	23 45	2 45	24 37	2 59	0 32	0n 7	5 28	1 2	21 9	0 24	21 45	0 13	20 58	0 11	11 51	1 43	18 51	9 7	12 7	12 20	1 12	7 51	6 15
S 8	16 37	20 2	1 46	24 41	2 58	0 15	0 13	5 43	1 1	21 7	0 25	21 44	0 13	20 57	0 11	11 50	1 43	18 51	9 8	12 7	12 21	1 16	7 51	6 14
M 9	16 54	15 34	0 44	24 43	2 55	0s 1	0 19	5 57	1 1	21 6	0 25	21 43	0 13	20 57	0 11	11 50	1 43	18 51	9 8	12 7	12 22	1 19	7 51	6 14
T 10	17 11	10 34	0s19	24 44	2 52	0 19	0 25	6 12	1 1	21 4	0 25	21 43	0 13	20 56	0 11	11 49	1 43	18 51	9 8	12 7	12 23	1 23	7 52	6 13
W11	17 28	5 15	1 21	24 42	2 47	0 36	0 31	6 27	1 1	21 2	0 25	21 42	0 13	20 56	0 11	11 49	1 43	18 51	9 9	12 8	12 25	1 26	7 52	6 13
T 12	17 44	0s14	2 19	24 38	2 41	0 54	0 37	6 41	1 0	21 0	0 25	21 42	0 13	20 56	0 11	11 48	1 43	18 51	9 9	12 8	12 26	1 29	7 52	6 12
F 13	18 0	5 42	3 11	24 31	2 34	1 13	0 42	6 56	1 0	20 59	0 25	21 41	0 13	20 55	0 11	11 48	1 43	18 51	9 9	12 10	12 27	1 33	7 52	6 12
S 14	18 15	11 2	3 55	24 22	2 25	1 31	0 48	7 10	1 0	20 57	0 25	21 41	0 13	20 55	0 11	11 47	1 43	18 51	9 10	12 13	12 28	1 36	7 52	6 12
S 15	18 30	16 1	4 29	24 10	2 15	1 50	0 53	7 24	1 0	20 55	0 25	21 40	0 13	20 54	0 11	11 47	1 43	18 51	9 10	12 17	12 29	1 39	7 53	6 11
M16	18 45	20 26	4 51	23 55	2 3	2 9	0 58	7 39	1 0	20 53	0 25	21 39	0 12	20 54	0 11	11 46	1 43	18 51	9 10	12 21	12 30	1 43	7 53	6 11
T 17	19 0	24 1	5 0	23 37	1 49	2 28	1 3	7 53	0 59	20 51	0 25	21 39	0 12	20 53	0 11	11 46	1 43	18 52	9 11	12 26	12 31	1 46	7 53	6 10
W18	19 14	26 29	4 53	23 15	1 34	2 48	1 8	8 7	0 59	20 49	0 25	21 38	0 12	20 53	0 11	11 45	1 43	18 52	9 11	12 31	12 32	1 49	7 53	6 10
T 19	19 28	27 37	4 32	22 51	1 18	3 8	1 13	8 21	0 59	20 47	0 25	21 37	0 12	20 53	0 11	11 45	1 43	18 52	9 11	12 35	12 33	1 53	7 53	6 9
F 20	19 41	27 13	3 57	22 23	1 0	3 28	1 17	8 36	0 59	20 45	0 25	21 37	0 12	20 52	0 11	11 44	1 43	18 52	9 12	12 39	12 34	1 56	7 53	6 9
S 21	19 55	25 15	3 8	21 53	0 40	3 48	1 22	8 50	0 58	20 43	0 25	21 36	0 12	20 52	0 11	11 44	1 43	18 52	9 12	12 41	12 35	1 59	7 53	6 8
S 22	20 7	21 51	2 7	21 20	0 20	4 8	1 26	9 4	0 58	20 41	0 25	21 35	0 12	20 51	0 11	11 43	1 43	18 52	9 12	12 42	12 36	2 3	7 53	6 8
M23	20 20	17 13	0 59	20 45	0n 0	4 29	1 30	9 18	0 58	20 39	0 25	21 35	0 12	20 51	0 11	11 43	1 43	18 53	9 13	12 43	12 38	2 6	7 53	6 7
T 24	20 32	11 37	0n14	20 9	0 21	4 50	1 34	9 31	0 58	20 37	0 25	21 34	0 12	20 50	0 11	11 42	1 43	18 53	9 13	12 43	12 39	2 9	7 53	6 7
W25	20 44	5 22	1 27	19 33	0 41	5 10	1 38	9 45	0 57	20 35	0 25	21 33	0 12	20 50	0 11	11 42	1 43	18 53	9 13	12 43	12 40	2 12	7 53	6 6
T 26	20 55	1n13	2 35	18 59	1 0	5 31	1 41	9 59	0 57	20 33	0 25	21 32	0 12	20 49	0 11	11 41	1 43	18 53	9 14	12 44	12 41	2 16	7 53	6 6
F 27	21 6	7 49	3 35	18 26	1 18	5 53	1 45	10 13	0 57	20 31	0 25	21 32	0 12	20 49	0 11	11 41	1 43	18 53	9 14	12 45	12 42	2 19	7 52	6 6
S 28	21 16	14 2	4 21	17 56	1 34	6 14	1 48	10 26	0 56	20 28	0 25	21 31	0 11	20 49	0 11	11 40	1 43	18 54	9 14	12 47	12 43	2 22	7 52	6 5
S 29	21 27	19 30	4 50	17 30	1 48	6 35	1 51	10 40	0 56	20 26	0 25	21 30	0 11	20 48	0 11	11 40	1 43	18 54	9 15	12 50	12 44	2 26	7 52	6 5
M30	21s36	23n48	5n 1	17s 9	2n 1	6s56	1n54	10s53	0n56	20s24	0s25	21s29	0n11	20n48	0s11	11n40	1s43	18n54	9n15	12s54	12s45	2s29	7s52	6n 4

Julian Day Number = 2706058.5, Delta T = 27m00s
Ecliptic obliquity = 23°21'04, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'19, Lahiri = 33°36'20

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ASTRODIENST EPHEMERIS for the year 2696
geocentric

DECEMBER 2696 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 29	9♐17'19	9♊14	25°R 9	23♎33	1♏35	0♒37	21♑24	4°R32	5°R22	3♍12	25°R31	26♒ 7	29♍47	23♒37	T 1
W 2	4 46 26	10°17'50	23°13	24♏50	24°39	2°13	0°49	21°30	4♊29	5♉21	3°12	25♒19	26° 3	29°54	23°39	W 2
T 3	4 50 23	11°18'23	6♋51	24°D44	25°45	2°51	1° 0	21°35	4°27	5°20	3°12	25°10	26° 0	0♎ 1	23°42	T 3
F 4	4 54 19	12°18'58	20° 5	24°48	26°52	3°29	1°11	21°41	4°24	5°19	3°R12	25° 2	25°57	0° 7	23°44	F 4
S 5	4 58 16	13°19'34	2♌55	25° 2	27°58	4° 7	1°23	21°47	4°22	5°17	3°12	24°58	25°54	0°14	23°46	S 5
S 6	5 2 12	14°20'11	15°23	25°26	29° 5	4°45	1°35	21°54	4°19	5°16	3°12	24°55	25°51	0°21	23°48	S 6
M 7	5 6 9	15°20'50	27°34	25°59	0♏12	5°24	1°46	22° 0	4°17	5°15	3°12	24°D55	25°48	0°27	23°51	M 7
T 8	5 10 5	16°21'31	9♍32	26°39	1°20	6° 2	1°58	22° 6	4°15	5°14	3°12	24°55	25°44	0°34	23°53	T 8
W 9	5 14 2	17°22'13	21°22	27°26	2°27	6°40	2°10	22°12	4°12	5°13	3°12	24°R56	25°41	0°41	23°55	W 9
T 10	5 17 59	18°22'56	3♎11	28°19	3°35	7°18	2°22	22°18	4°10	5°11	3°12	24°54	25°38	0°47	23°58	T 10
F 11	5 21 55	19°23'42	15° 3	29°18	4°43	7°56	2°34	22°25	4° 7	5°10	3°11	24°51	25°35	0°54	24° 1	F 11
S 12	5 25 52	20°24'28	27° 3	0♐21	5°51	8°34	2°46	22°31	4° 5	5° 9	3°11	24°45	25°32	1° 1	24° 3	S 12
S 13	5 29 48	21°25'16	9♏15	1°28	7° 0	9°12	2°58	22°37	4° 3	5° 8	3°11	24°37	25°28	1° 7	24° 6	S 13
M14	5 33 45	22°26'06	21°43	2°38	8° 8	9°50	3°11	22°44	4° 0	5° 7	3°11	24°26	25°25	1°14	24° 9	M14
T 15	5 37 41	23°26'57	4♐26	3°52	9°17	10°28	3°23	22°50	3°58	5° 6	3°10	24°15	25°22	1°21	24°11	T 15
W16	5 41 38	24°27'49	17°27	5° 8	10°26	11° 6	3°35	22°57	3°56	5° 5	3°10	24° 4	25°19	1°27	24°14	W16
T 17	5 45 34	25°28'42	0♑44	6°26	11°35	11°44	3°48	23° 3	3°53	5° 4	3°10	23°53	25°16	1°34	24°17	T 17
F 18	5 49 31	26°29'36	14°14	7°46	12°44	12°22	4° 0	23°10	3°51	5° 3	3° 9	23°45	25°13	1°41	24°20	F 18
S 19	5 53 28	27°30'31	27°56	9° 8	13°54	13° 0	4°13	23°16	3°49	5° 2	3° 9	23°40	25° 9	1°47	24°23	S 19
S 20	5 57 24	28°31'27	11♒46	10°31	15° 3	13°38	4°26	23°23	3°47	5° 2	3° 8	23°37	25° 6	1°54	24°26	S 20
M21	6 1 21	29°32'24	25°43	11°56	16°13	14°16	4°38	23°30	3°44	5° 1	3° 8	23°D36	25° 3	2° 1	24°29	M21
T 22	6 5 17	0♑33'21	9♓44	13°21	17°23	14°54	4°51	23°37	3°42	5° 0	3° 7	23°37	25° 0	2° 7	24°32	T 22
W23	6 9 14	1°34'18	23°49	14°48	18°33	15°32	5° 4	23°43	3°40	4°59	3° 7	23°38	24°57	2°14	24°36	W23
T 24	6 13 10	2°35'17	7♈56	16°15	19°43	16°10	5°17	23°50	3°38	4°58	3° 6	23°R38	24°54	2°21	24°39	T 24
F 25	6 17 7	3°36'15	22° 4	17°43	20°53	16°48	5°30	23°57	3°36	4°58	3° 6	23°36	24°50	2°27	24°42	F 25
S 26	6 21 3	4°37'14	6♉12	19°11	22° 4	17°26	5°43	24° 4	3°34	4°57	3° 5	23°33	24°47	2°34	24°46	S 26
S 27	6 25 0	5°38'14	20°16	20°40	23°14	18° 4	5°56	24°10	3°32	4°56	3° 5	23°27	24°44	2°41	24°49	S 27
M28	6 28 57	6°39'14	4♊15	22° 9	24°25	18°42	6° 9	24°17	3°30	4°56	3° 4	23°19	24°41	2°47	24°52	M28
T 29	6 32 53	7°40'15	18° 4	23°39	25°35	19°20	6°23	24°24	3°28	4°55	3° 3	23°11	24°38	2°54	24°56	T 29
W30	6 36 50	8°41'17	1♋40	25° 9	26°46	19°58	6°36	24°31	3°26	4°55	3° 2	23° 3	24°34	3° 1	24°59	W30
T 31	6 40 46	9♑42'18	14♋59	26♐40	27♏57	20♏36	6♒49	24♑38	3♊24	4♉54	3♍ 2	22♒57	24♒31	3♎ 7	25♒ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s46	26n34	4n52	16s52	2n11	7s18	1n57	11s 7	0n56	20s21	0s25	21s28	0n11	20n47	0s11	11n39	1s42	18n54	9n15	12s58	12s46	2s32	7s52	6n 4
W 2	21 55	27 37	4 26	16 40	2 19	7 39	2 0	11 20	0 55	20 19	0 25	21 28	0 11	20 47	0 11	11 39	1 42	18 55	9 16	13 2	12 47	2 36	7 52	6 3
T 3	22 3	26 56	3 46	16 32	2 25	8 1	2 2	11 33	0 55	20 16	0 25	21 27	0 11	20 46	0 11	11 38	1 42	18 55	9 16	13 5	12 48	2 39	7 51	6 3
F 4	22 11	24 43	2 54	16 29	2 29	8 22	2 5	11 47	0 55	20 14	0 25	21 26	0 11	20 46	0 11	11 38	1 42	18 55	9 16	13 8	12 49	2 42	7 51	6 2
S 5	22 19	21 17	1 54	16 30	2 31	8 44	2 7	12 0	0 54	20 12	0 25	21 25	0 11	20 46	0 11	11 38	1 42	18 56	9 17	13 9	12 50	2 46	7 51	6 2
S 6	22 26	16 58	0 51	16 35	2 32	9 5	2 9	12 13	0 54	20 9	0 26	21 24	0 11	20 45	0 11	11 37	1 42	18 56	9 17	13 10	12 51	2 49	7 50	6 2
M 7	22 33	12 3	0s14	16 43	2 32	9 27	2 11	12 26	0 54	20 6	0 26	21 23	0 11	20 45	0 11	11 37	1 42	18 56	9 17	13 10	12 53	2 52	7 50	6 1
T 8	22 39	6 47	1 17	16 54	2 31	9 48	2 13	12 38	0 53	20 4	0 26	21 22	0 11	20 44	0 11	11 37	1 42	18 57	9 18	13 10	12 54	2 56	7 50	6 1
W 9	22 45	1 19	2 16	17 7	2 28	10 10	2 15	12 51	0 53	20 1	0 26	21 21	0 11	20 44	0 11	11 36	1 42	18 57	9 18	13 10	12 55	2 59	7 49	6 0
T 10	22 51	4s 9	3 9	17 22	2 25	10 31	2 17	13 4	0 53	19 59	0 26	21 20	0 10	20 43	0 11	11 36	1 42	18 57	9 18	13 10	12 56	3 2	7 49	6 0
F 11	22 56	9 30	3 54	17 38	2 20	10 52	2 18	13 16	0 52	19 56	0 26	21 20	0 10	20 43	0 11	11 36	1 42	18 58	9 19	13 11	12 57	3 6	7 48	6 0
S 12	23 0	14 34	4 29	17 56	2 15	11 14	2 20	13 29	0 52	19 53	0 26	21 19	0 10	20 42	0 11	11 35	1 42	18 58	9 19	13 13	12 58	3 9	7 48	5 59
S 13	23 4	19 9	4 53	18 15	2 10	11 35	2 21	13 41	0 52	19 50	0 26	21 18	0 10	20 42	0 11	11 35	1 42	18 59	9 19	13 16	12 59	3 12	7 47	5 59
M14	23 8	23 0	5 3	18 35	2 4	11 56	2 22	13 54	0 51	19 48	0 26	21 17	0 10	20 42	0 11	11 35	1 42	18 59	9 20	13 20	13 0	3 15	7 47	5 58
T 15	23 11	25 51	4 59	18 55	1 58	12 16	2 23	14 6	0 51	19 45	0 26	21 16	0 10	20 41	0 11	11 34	1 42	18 59	9 20	13 23	13 1	3 19	7 46	5 58
W16	23 14	27 23	4 39	19 15	1 51	12 37	2 24	14 18	0 51	19 42	0 26	21 15	0 10	20 41	0 11	11 34	1 42	19 0	9 20	13 27	13 2	3 22	7 46	5 58
T 17	23 16	27 25	4 4	19 36	1 44	12 58	2 24	14 30	0 50	19 39	0 26	21 14	0 10	20 40	0 11	11 34	1 42	19 0	9 21	13 31	13 3	3 25	7 45	5 57
F 18	23 18	25 49	3 14	19 56	1 37	13 18	2 25	14 42	0 50	19 36	0 26	21 13	0 10	20 40	0 11	11 33	1 42	19 1	9 21	13 33	13 4	3 29	7 45	5 57
S 19	23 20	22 40	2 13	20 16	1 30	13 38	2 26	14 54	0 50	19 33	0 26	21 12	0 10	20 40	0 11	11 33	1 42	19 1	9 21	13 35	13 5	3 32	7 44	5 56
S 20	23 21	18 12	1 3	20 35	1 22	13 58	2 26	15 5	0 49	19 30	0 26	21 11	0 10	20 39	0 11	11 33	1 42	19 2	9 22	13 36	13 6	3 35	7 43	5 56
M21	23 21	12 43	0n11	20 54	1 14	14 17	2 26	15 17	0 49	19 27	0 26	21 9	0 10	20 39	0 11	11 33	1 42	19 2	9 22	13 36	13 7	3 39	7 43	5 56
T 22	23 21	6 34	1 26	21 13	1 7	14 37	2 26	15 28	0 49	19 24	0 26	21 8	0 9	20 38	0 11	11 33	1 42	19 3	9 22	13 36	13 8	3 42	7 42	5 55
W23	23 20	0 4	2 35	21 30	0 59	14 56	2 26	15 40	0 48	19 21	0 26	21 7	0 9	20 38	0 11	11 32	1 42	19 3	9 23	13 36	13 10	3 45	7 41	5 55
T 24	23 20	6n26	3 35	21 47	0 51	15 15	2 26	15 51	0 48	19 18	0 26	21 6	0 9	20 38	0 11	11 32	1 42	19 4	9 23	13 36	13 11	3 48	7 41	5 55
F 25	23 18	12 37	4 22	22 3	0 44	15 34	2 26	16 2	0 47	19 15	0 26	21 5	0 9	20 37	0 11	11 32	1 42	19 4	9 23	13 36	13 12	3 52	7 40	5 54
S 26	23 16	18 9	4 54	22 19	0 36	15 52	2 26	16 13	0 47	19 12	0 26	21 4	0 9	20 37	0 11	11 32	1 41	19 5	9 24	13 37	13 13	3 55	7 39	5 54
S 27	23 14	22 41	5 7	22 33	0 29	16 10	2 25	16 24	0 47	19 9	0 27	21 3	0 9	20 36	0 11	11 32	1 41	19 5	9 24	13 39	13 14	3 58	7 38	5 54
M28	23 11	25 52	5 2	22 46	0 21	16 28	2 25	16 35	0 46	19 6	0 27	21 2	0 9	20 36	0 11	11 31	1 41	19 6	9 24	13 42	13 15	4 2	7 38	5 53
T 29	23 8	27 27	4 39	22 58	0 14	16 45	2 24	16 46	0 46	19 2	0 27	21 1	0 9	20 36	0 11	11 31	1 41	19 6	9 24	13 44	13 16	4 5	7 37	5 53
W30	23 4	27 21	4 1	23 10	0 6	17 2	2 23	16 56	0 45	18 59	0 27	21 0	0 9	20 35	0 11	11 31	1 41	19 7	9 25	13 47	13 17	4 8	7 36	5 53
T 31	23s 0	25n40	3n10	23s20	0s 1	17s19	2n23	17s 7	0n45	18s56	0s27	20s58	0n 9	20n35	0s11	11n31	1s41	19n 7	9n25	13s49	13s18	4s11	7s35	5n52

Julian Day Number = 2706088.5, Delta T = 27m00s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'24, Lahiri = 33°36'24

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

JANUARY 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 43	10♑43'21	28♋ 0	28♐11	29♏ 8	21♏14	7♒ 3	24♑45	3°R22	4°R54	3°R 1	22°R52	24♒28	3♎14	25♒ 7	F 1
S 2	6 48 39	11°44'24	10♌42	29°42	0♐20	21°52	7°16	24°52	3♊21	4♉53	3♍ 0	22♒49	24°25	3°21	25°10	S 2
S 3	6 52 36	12°45'27	23° 8	1♑13	1°31	22°30	7°29	24°59	3°19	4°53	2°59	22°D48	24°22	3°28	25°14	S 3
M 4	6 56 33	13°46'31	5♍18	2°45	2°42	23° 8	7°43	25° 6	3°17	4°53	2°59	22°49	24°19	3°34	25°18	M 4
T 5	7 0 29	14°47'36	17°16	4°17	3°54	23°46	7°57	25°13	3°15	4°52	2°58	22°51	24°15	3°41	25°21	T 5
W 6	7 4 26	15°48'41	29° 8	5°49	5° 6	24°24	8°10	25°20	3°14	4°52	2°57	22°52	24°12	3°48	25°25	W 6
T 7	7 8 22	16°49'47	10♎58	7°22	6°17	25° 2	8°24	25°27	3°12	4°52	2°56	22°54	24° 9	3°54	25°29	T 7
F 8	7 12 19	17°50'54	22°50	8°55	7°29	25°40	8°37	25°34	3°10	4°51	2°55	22°R54	24° 6	4° 1	25°33	F 8
S 9	7 16 15	18°52'01	4♏50	10°28	8°41	26°18	8°51	25°41	3° 9	4°51	2°54	22°52	24° 3	4° 8	25°37	S 9
S 10	7 20 12	19°53'08	17° 3	12° 1	9°53	26°56	9° 5	25°48	3° 7	4°51	2°53	22°49	24° 0	4°14	25°41	S 10
M11	7 24 8	20°54'17	29°33	13°35	11° 5	27°34	9°19	25°55	3° 6	4°51	2°52	22°45	23°56	4°21	25°45	M11
T 12	7 28 5	21°55'25	12♐23	15° 9	12°17	28°12	9°32	26° 2	3° 4	4°51	2°51	22°40	23°53	4°28	25°49	T 12
W13	7 32 2	22°56'34	25°34	16°43	13°29	28°49	9°46	26° 9	3° 3	4°51	2°50	22°35	23°50	4°34	25°53	W13
T 14	7 35 58	23°57'43	9♑ 6	18°18	14°42	29°27	10° 0	26°17	3° 2	4°D51	2°49	22°30	23°47	4°41	25°57	T 14
F 15	7 39 55	24°58'52	22°58	19°53	15°54	0♐ 5	10°14	26°24	3° 1	4°51	2°48	22°26	23°44	4°48	26° 1	F 15
S 16	7 43 51	26° 0'01	7♒ 5	21°28	17° 6	0°43	10°28	26°31	2°59	4°51	2°47	22°24	23°41	4°54	26° 5	S 16
S 17	7 47 48	27° 1'10	21°24	23° 4	18°19	1°21	10°42	26°38	2°58	4°51	2°46	22°D23	23°37	5° 1	26° 9	S 17
M18	7 51 44	28° 2'19	5♓49	24°40	19°31	1°59	10°56	26°45	2°57	4°51	2°44	22°24	23°34	5° 8	26°13	M18
T 19	7 55 41	29° 3'27	20°15	26°17	20°44	2°37	11°10	26°52	2°56	4°51	2°43	22°25	23°31	5°14	26°18	T 19
W20	7 59 37	0♒ 4'35	4♈37	27°53	21°57	3°15	11°24	26°59	2°55	4°51	2°42	22°27	23°28	5°21	26°22	W20
T 21	8 3 34	1° 5'42	18°54	29°31	23° 9	3°52	11°38	27° 6	2°54	4°51	2°41	22°28	23°25	5°28	26°26	T 21
F 22	8 7 31	2° 6'49	3♉ 2	1♒ 9	24°22	4°30	11°52	27°13	2°53	4°52	2°40	22°R28	23°21	5°34	26°30	F 22
S 23	8 11 27	3° 7'56	16°59	2°47	25°35	5° 8	12° 6	27°20	2°52	4°52	2°38	22°28	23°18	5°41	26°35	S 23
S 24	8 15 24	4° 9'02	0♊46	4°26	26°48	5°46	12°20	27°28	2°51	4°52	2°37	22°26	23°15	5°48	26°39	S 24
M25	8 19 20	5°10'07	14°20	6° 5	28° 1	6°24	12°35	27°35	2°50	4°53	2°36	22°24	23°12	5°54	26°43	M25
T 26	8 23 17	6°11'12	27°41	7°45	29°14	7° 1	12°49	27°42	2°50	4°53	2°35	22°21	23° 9	6° 1	26°48	T 26
W27	8 27 13	7°12'16	10♋50	9°25	0♑27	7°39	13° 3	27°49	2°49	4°53	2°33	22°19	23° 6	6° 8	26°52	W27
T 28	8 31 10	8°13'19	23°45	11° 6	1°40	8°17	13°17	27°56	2°48	4°54	2°32	22°17	23° 2	6°14	26°57	T 28
F 29	8 35 6	9°14'22	6♌26	12°47	2°53	8°55	13°31	28° 3	2°48	4°54	2°31	22°16	22°59	6°21	27° 1	F 29
S 30	8 39 3	10°15'25	18°54	14°28	4° 6	9°32	13°45	28°10	2°47	4°55	2°30	22°D15	22°56	6°28	27° 5	S 30
S 31	8 43 0	11♒16'26	1♍10	16♒11	5♑19	10♐10	14♒ 0	28♑17	2♊46	4♉55	2♍28	22♒16	22♒53	6♎35	27♒10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s55	22n37	2n10	23s29	0s 8	17s35	2n22	17s17	0n44	18s53	0s27	20s57	0n 9	20n35	0s11	11n31	1s41	19n 8	9n25	13s51	13s19	4s15	7s34	5n52	F 1
S 2	22 50	18 32	1 5	23 36	0 15	17 51	2 21	17 27	0 44	18 49	0 27	20 56	0 9	20 34	0 11	11 31	1 41	19 8	9 26	13 52	13 20	4 18	7 33	5 52	S 2
S 3	22 44	13 44	0s 2	23 43	0 22	18 7	2 20	17 37	0 44	18 46	0 27	20 55	0 9	20 34	0 11	11 31	1 41	19 9	9 26	13 52	13 21	4 21	7 32	5 51	S 3
M 4	22 38	8 29	1 7	23 48	0 29	18 22	2 18	17 47	0 43	18 42	0 27	20 54	0 9	20 34	0 11	11 31	1 41	19 10	9 26	13 52	13 22	4 25	7 31	5 51	M 4
T 5	22 32	3 1	2 9	23 53	0 36	18 36	2 17	17 57	0 43	18 39	0 27	20 53	0 8	20 33	0 10	11 31	1 41	19 10	9 26	13 51	13 23	4 28	7 30	5 51	T 5
W 6	22 25	2s29	3 5	23 56	0 42	18 51	2 16	18 7	0 42	18 36	0 27	20 51	0 8	20 33	0 10	11 31	1 41	19 11	9 27	13 50	13 24	4 31	7 29	5 50	W 6
T 7	22 18	7 53	3 53	23 57	0 49	19 4	2 14	18 17	0 42	18 32	0 27	20 50	0 8	20 33	0 10	11 31	1 41	19 11	9 27	13 50	13 25	4 34	7 28	5 50	T 7
F 8	22 10	13 2	4 31	23 58	0 55	19 18	2 13	18 26	0 41	18 29	0 27	20 49	0 8	20 33	0 10	11 31	1 41	19 12	9 27	13 50	13 26	4 38	7 27	5 50	F 8
S 9	22 2	17 45	4 57	23 57	1 1	19 31	2 11	18 35	0 41	18 25	0 27	20 48	0 8	20 32	0 10	11 31	1 41	19 12	9 28	13 51	13 27	4 41	7 26	5 50	S 9
S 10	21 53	21 50	5 11	23 55	1 6	19 43	2 9	18 45	0 40	18 22	0 27	20 46	0 8	20 32	0 10	11 30	1 41	19 13	9 28	13 51	13 28	4 44	7 25	5 49	S 10
M11	21 44	25 2	5 10	23 51	1 12	19 55	2 7	18 54	0 40	18 18	0 27	20 45	0 8	20 32	0 10	11 31	1 41	19 14	9 28	13 53	13 30	4 47	7 24	5 49	M11
T 12	21 34	27 3	4 54	23 47	1 17	20 6	2 6	19 3	0 39	18 14	0 27	20 44	0 8	20 32	0 10	11 31	1 41	19 14	9 28	13 55	13 31	4 51	7 23	5 49	T 12
W13	21 24	27 39	4 22	23 40	1 22	20 17	2 4	19 11	0 39	18 11	0 28	20 43	0 8	20 31	0 10	11 31	1 41	19 15	9 29	13 56	13 32	4 54	7 22	5 49	W13
T 14	21 14	26 37	3 35	23 33	1 27	20 28	2 2	19 20	0 38	18 7	0 28	20 41	0 8	20 31	0 10	11 31	1 40	19 16	9 29	13 58	13 33	4 57	7 21	5 48	T 14
F 15	21 3	23 57	2 35	23 24	1 32	20 38	1 59	19 29	0 38	18 3	0 28	20 40	0 8	20 31	0 10	11 31	1 40	19 16	9 29	13 59	13 34	5 0	7 20	5 48	F 15
S 16	20 52	19 46	1 23	23 14	1 36	20 47	1 57	19 37	0 37	18 0	0 28	20 39	0 8	20 31	0 10	11 31	1 40	19 17	9 29	14 0	13 35	5 4	7 19	5 48	S 16
S 17	20 41	14 24	0 5	23 2	1 41	20 56	1 55	19 45	0 37	17 56	0 28	20 38	0 8	20 30	0 10	11 31	1 40	19 17	9 30	14 0	13 36	5 7	7 18	5 48	S 17
M18	20 29	8 13	1n13	22 50	1 45	21 4	1 53	19 53	0 36	17 52	0 28	20 36	0 8	20 30	0 10	11 31	1 40	19 18	9 30	14 0	13 37	5 10	7 16	5 47	M18
T 19	20 16	1 35	2 27	22 35	1 48	21 11	1 50	20 1	0 36	17 48	0 28	20 35	0 7	20 30	0 10	11 31	1 40	19 19	9 30	13 59	13 38	5 13	7 15	5 47	T 19
W20	20 4	5n 5	3 32	22 20	1 51	21 19	1 48	20 9	0 35	17 45	0 28	20 34	0 7	20 30	0 10	11 31	1 40	19 19	9 30	13 59	13 39	5 17	7 14	5 47	W20
T 21	19 50	11 26	4 23	22 3	1 55	21 25	1 46	20 17	0 35	17 41	0 28	20 32	0 7	20 30	0 10	11 31	1 40	19 20	9 31	13 58	13 40	5 20	7 13	5 47	T 21
F 22	19 37	17 8	4 58	21 44	1 57	21 31	1 43	20 24	0 34	17 37	0 28	20 31	0 7	20 29	0 10	11 31	1 40	19 21	9 31	13 58	13 41	5 23	7 12	5 47	F 22
S 23	19 23	21 52	5 14	21 24	2 0	21 36	1 41	20 32	0 33	17 33	0 28	20 30	0 7	20 29	0 10	11 31	1 40	19 21	9 31	13 59	13 42	5 26	7 10	5 46	S 23
S 24	19 9	25 19	5 12	21 3	2 2	21 41	1 38	20 39	0 33	17 29	0 28	20 29	0 7	20 29	0 10	11 32	1 40	19 22	9 31	13 59	13 43	5 30	7 9	5 46	S 24
M25	18 54	27 17	4 53	20 41	2 3	21 45	1 35	20 46	0 32	17 25	0 28	20 27	0 7	20 29	0 10	11 32	1 40	19 23	9 31	14 0	13 44	5 33	7 8	5 46	M25
T 26	18 39	27 38	4 18	20 17	2 5	21 48	1 33	20 53	0 32	17 22	0 28	20 26	0 7	20 29	0 10	11 32	1 40	19 23	9 32	14 1	13 45	5 36	7 7	5 46	T 26
W27	18 24	26 23	3 30	19 51	2 6	21 51	1 30	21 0	0 31	17 18	0 29	20 25	0 7	20 29	0 10	11 32	1 40	19 24	9 32	14 1	13 46	5 39	7 5	5 46	W27
T 28	18 9	23 45	2 31	19 24	2 6	21 53	1 27	21 6	0 31	17 14	0 29	20 23	0 7	20 29	0 10	11 32	1 40	19 25	9 32	14 2	13 47	5 43	7 4	5 45	T 28
F 29	17 53	19 59	1 27	18 56	2 7	21 55	1 24	21 13	0 30	17 10	0 29	20 22	0 7	20 29	0 10	11 33	1 40	19 25	9 32	14 2	13 48	5 46	7 3	5 45	F 29
S 30	17 36	15 24	0 19	18 27	2 6	21 56	1 21	21 19	0 29	17 6	0 29	20 21	0 7	20 28	0 10	11 33	1 40	19 26	9 32	14 2	13 49	5 49	7 1	5 45	S 30
S 31	17s20	10n15	0s49	17s56	2s 6	21s56	1n18	21s25	0n29	17s 2	0s29	20s19	0n 7	20n28	0s10	11n33	1s40	19n27	9n33	14s 2	13s50	5s52	7s 0	5n45	S 31

Julian Day Number = 2706119.5, Delta T = 27m01s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'28, Lahiri = 33°36'28

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

FEBRUARY 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 56	12♒17'28	13♍16	17♒53	6♑32	10♐48	14♒14	28♑24	2°R46	4♉56	2°R27	22♒16	22♒50	6♎41	27♒14	M 1
T 2	8 50 53	13°18'28	25°12	19°36	7°46	11°26	14°28	28°31	2♊46	4°57	2♍25	22°17	22°46	6°48	27°19	T 2
W 3	8 54 49	14°19'29	7♎ 4	21°20	8°59	12° 3	14°42	28°38	2°45	4°57	2°24	22°18	22°43	6°55	27°23	W 3
T 4	8 58 46	15°20'28	18°54	23° 3	10°12	12°41	14°56	28°44	2°45	4°58	2°23	22°19	22°40	7° 1	27°28	T 4
F 5	9 2 42	16°21'28	0♏46	24°47	11°26	13°19	15°10	28°51	2°45	4°59	2°21	22°19	22°37	7° 8	27°32	F 5
S 6	9 6 39	17°22'27	12°45	26°31	12°39	13°56	15°25	28°58	2°45	4°59	2°20	22°R20	22°34	7°15	27°37	S 6
S 7	9 10 35	18°23'25	24°55	28°16	13°53	14°34	15°39	29° 5	2°44	5° 0	2°19	22°20	22°31	7°21	27°41	S 7
M 8	9 14 32	19°24'23	7♐22	29°59	15° 6	15°11	15°53	29°12	2°44	5° 1	2°17	22°20	22°27	7°28	27°46	M 8
T 9	9 18 29	20°25'20	20° 9	1♓44	16°20	15°49	16° 7	29°19	2°D44	5° 2	2°16	22°19	22°24	7°35	27°50	T 9
W10	9 22 25	21°26'17	3♑19	3°27	17°33	16°27	16°21	29°26	2°44	5° 3	2°14	22°19	22°21	7°41	27°55	W10
T 11	9 26 22	22°27'12	16°55	5°11	18°47	17° 4	16°36	29°32	2°44	5° 4	2°13	22°D19	22°18	7°48	28° 0	T 11
F 12	9 30 18	23°28'08	0♒56	6°53	20° 1	17°42	16°50	29°39	2°45	5° 5	2°11	22°19	22°15	7°55	28° 4	F 12
S 13	9 34 15	24°29'02	15°19	8°34	21°14	18°19	17° 4	29°46	2°45	5° 6	2°10	22°R19	22°12	8° 1	28° 9	S 13
S 14	9 38 11	25°29'55	29°59	10°14	22°28	18°57	17°18	29°52	2°45	5° 7	2° 8	22°19	22° 8	8° 8	28°13	S 14
M15	9 42 8	26°30'47	14♓51	11°52	23°42	19°34	17°32	29°59	2°45	5° 8	2° 7	22°19	22° 5	8°15	28°18	M15
T 16	9 46 4	27°31'38	29°46	13°27	24°55	20°12	17°46	0♒ 6	2°46	5° 9	2° 6	22°19	22° 2	8°21	28°22	T 16
W17	9 50 1	28°32'27	14♈35	15° 0	26° 9	20°49	18° 1	0°12	2°46	5°10	2° 4	22°18	21°59	8°28	28°27	W17
T 18	9 53 58	29°33'15	29°13	16°30	27°23	21°26	18°15	0°19	2°46	5°11	2° 3	22°17	21°56	8°35	28°32	T 18
F 19	9 57 54	0♓34'02	13♉34	17°55	28°37	22° 4	18°29	0°25	2°47	5°12	2° 1	22°17	21°52	8°42	28°36	F 19
S 20	10 1 51	1°34'47	27°36	19°16	29°50	22°41	18°43	0°32	2°47	5°13	2° 0	22°D16	21°49	8°48	28°41	S 20
S 21	10 5 47	2°35'31	11♊17	20°32	1♒ 4	23°18	18°57	0°38	2°48	5°15	1°58	22°16	21°46	8°55	28°45	S 21
M22	10 9 44	3°36'13	24°39	21°42	2°18	23°56	19°11	0°44	2°49	5°16	1°57	22°17	21°43	9° 2	28°50	M22
T 23	10 13 40	4°36'53	7♋42	22°45	3°32	24°33	19°25	0°51	2°49	5°17	1°55	22°18	21°40	9° 8	28°54	T 23
W24	10 17 37	5°37'32	20°30	23°41	4°46	25°10	19°39	0°57	2°50	5°19	1°54	22°19	21°37	9°15	28°59	W24
T 25	10 21 33	6°38'10	3♌ 4	24°28	6° 0	25°47	19°53	1° 3	2°51	5°20	1°52	22°20	21°33	9°22	29° 4	T 25
F 26	10 25 30	7°38'45	15°26	25° 7	7°13	26°25	20° 7	1° 9	2°52	5°21	1°51	22°21	21°30	9°28	29° 8	F 26
S 27	10 29 27	8°39'19	27°38	25°36	8°27	27° 2	20°20	1°15	2°53	5°23	1°49	22°R21	21°27	9°35	29°13	S 27
S 28	10 33 23	9♓39'52	9♍43	25♓56	9♒41	27♐39	20♒34	1♒22	2♊54	5♉24	1♍48	22♒20	21♒24	9♎42	29♒17	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 3	4n48	1s54	17s23	2s 4	21s56	1n15	21s31	0n28	16s58	0s29	20s18	0n 7	20n28	0s10	11n33	1s39	19n27	9n33	14s 2	13s51	5s56	6s59	5n45
T 2	16 46	0s45	2 53	16 50	2 3	21 55	1 13	21 37	0 27	16 54	0 29	20 17	0 6	20 28	0 10	11 34	1 39	19 28	9 33	14 2	13 52	5 59	6 57	5 45
W 3	16 28	6 13	3 44	16 15	2 1	21 53	1 10	21 43	0 27	16 50	0 29	20 15	0 6	20 28	0 10	11 34	1 39	19 29	9 33	14 2	13 53	6 2	6 56	5 45
T 4	16 11	11 28	4 25	15 38	1 58	21 51	1 7	21 48	0 26	16 46	0 29	20 14	0 6	20 28	0 10	11 34	1 39	19 29	9 33	14 1	13 54	6 5	6 55	5 44
F 5	15 53	16 18	4 55	15 1	1 55	21 48	1 4	21 54	0 25	16 42	0 29	20 13	0 6	20 28	0 10	11 34	1 39	19 30	9 33	14 1	13 55	6 8	6 53	5 44
S 6	15 34	20 34	5 13	14 22	1 51	21 45	1 0	21 59	0 25	16 37	0 29	20 11	0 6	20 28	0 10	11 35	1 39	19 31	9 34	14 1	13 57	6 12	6 52	5 44
S 7	15 16	24 3	5 17	13 42	1 46	21 41	0 57	22 4	0 24	16 33	0 29	20 10	0 6	20 28	0 10	11 35	1 39	19 31	9 34	14 1	13 58	6 15	6 50	5 44
M 8	14 57	26 30	5 7	13 1	1 41	21 36	0 54	22 9	0 23	16 29	0 30	20 9	0 6	20 28	0 10	11 35	1 39	19 32	9 34	14 1	13 59	6 18	6 49	5 44
T 9	14 38	27 39	4 41	12 19	1 36	21 31	0 51	22 13	0 23	16 25	0 30	20 7	0 6	20 28	0 10	11 36	1 39	19 32	9 34	14 1	14 0	6 21	6 47	5 44
W10	14 18	27 18	4 0	11 35	1 29	21 25	0 48	22 18	0 22	16 21	0 30	20 6	0 6	20 28	0 10	11 36	1 39	19 33	9 34	14 1	14 1	6 24	6 46	5 44
T 11	13 59	25 20	3 4	10 51	1 22	21 18	0 45	22 22	0 21	16 17	0 30	20 5	0 6	20 28	0 10	11 36	1 39	19 34	9 34	14 1	14 2	6 28	6 45	5 44
F 12	13 39	21 46	1 56	10 6	1 14	21 11	0 42	22 27	0 20	16 13	0 30	20 3	0 6	20 28	0 10	11 37	1 39	19 34	9 34	14 1	14 3	6 31	6 43	5 44
S 13	13 19	16 48	0 39	9 21	1 6	21 3	0 39	22 31	0 20	16 8	0 30	20 2	0 6	20 28	0 10	11 37	1 39	19 35	9 34	14 1	14 4	6 34	6 42	5 44
S 14	12 58	10 46	0n43	8 35	0 57	20 54	0 36	22 35	0 19	16 4	0 30	20 1	0 6	20 28	0 10	11 38	1 39	19 36	9 35	14 1	14 5	6 37	6 40	5 43
M15	12 38	4 4	2 2	7 49	0 47	20 45	0 33	22 38	0 18	16 0	0 30	19 59	0 6	20 28	0 10	11 38	1 39	19 36	9 35	14 1	14 6	6 40	6 39	5 43
T 16	12 17	2n52	3 13	7 2	0 36	20 35	0 29	22 42	0 17	15 56	0 30	19 58	0 6	20 28	0 10	11 38	1 39	19 37	9 35	14 1	14 7	6 44	6 37	5 43
W17	11 56	9 35	4 11	6 16	0 25	20 25	0 26	22 45	0 17	15 52	0 30	19 57	0 5	20 29	0 10	11 39	1 39	19 38	9 35	14 2	14 8	6 47	6 36	5 43
T 18	11 35	15 42	4 52	5 30	0 12	20 14	0 23	22 49	0 16	15 47	0 30	19 55	0 5	20 29	0 10	11 39	1 39	19 38	9 35	14 2	14 9	6 50	6 34	5 43
F 19	11 14	20 50	5 14	4 45	0n 1	20 2	0 20	22 52	0 15	15 43	0 31	19 54	0 5	20 29	0 10	11 40	1 39	19 39	9 35	14 2	14 10	6 53	6 33	5 43
S 20	10 52	24 40	5 16	4 1	0 14	19 50	0 17	22 55	0 14	15 39	0 31	19 53	0 5	20 29	0 10	11 40	1 38	19 39	9 35	14 2	14 11	6 56	6 31	5 43
S 21	10 31	27 0	5 0	3 18	0 28	19 37	0 14	22 58	0 13	15 35	0 31	19 51	0 5	20 29	0 10	11 40	1 38	19 40	9 35	14 2	14 12	7 0	6 30	5 43
M22	10 9	27 42	4 28	2 37	0 43	19 24	0 11	23 0	0 13	15 30	0 31	19 50	0 5	20 29	0 10	11 41	1 38	19 41	9 35	14 2	14 13	7 3	6 28	5 43
T 23	9 47	26 50	3 43	1 59	0 58	19 10	0 8	23 3	0 12	15 26	0 31	19 49	0 5	20 29	0 10	11 41	1 38	19 41	9 35	14 2	14 14	7 6	6 27	5 43
W24	9 25	24 33	2 47	1 22	1 14	18 56	0 5	23 5	0 11	15 22	0 31	19 48	0 5	20 29	0 10	11 42	1 38	19 42	9 35	14 1	14 15	7 9	6 25	5 43
T 25	9 3	21 6	1 45	0 49	1 29	18 41	0 2	23 7	0 10	15 18	0 31	19 46	0 5	20 30	0 10	11 42	1 38	19 42	9 35	14 1	14 16	7 12	6 23	5 43
F 26	8 40	16 45	0 38	0 20	1 45	18 25	0s 1	23 9	0 9	15 13	0 31	19 45	0 5	20 30	0 10	11 43	1 38	19 43	9 36	14 1	14 17	7 16	6 22	5 43
S 27	8 18	11 47	0s29	0n 6	2 0	18 9	0 4	23 11	0 8	15 9	0 31	19 44	0 5	20 30	0 10	11 43	1 38	19 44	9 36	14 1	14 18	7 19	6 20	5 43
S 28	7s55	6n26	1s35	0n28	2n16	17s52	0s 7	23s12	0n 7	15s 5	0s32	19s42	0n 5	20n30	0s10	11n44	1s38	19n44	9n36	14s 1	14s19	7s22	6s19	5n43

Julian Day Number = 2706150.5, Delta T = 27m01s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'32, Lahiri = 33°36'33

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

MARCH 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 20	10♓40'23	21♍41	26°R 5	10♒55	28♐16	20♒48	1♒28	2♊55	5♉26	1°R47	22°R18	21♒21	9♎48	29♒22	M 1
T 2	10 41 16	11°40'53	3♎34	26♓ 4	12° 9	28°53	21° 2	1°34	2°56	5°27	1♍45	22♒16	21°18	9°55	29°26	T 2
W 3	10 45 13	12°41'21	15°25	25°53	13°23	29°30	21°16	1°40	2°57	5°29	1°44	22°12	21°14	10° 2	29°31	W 3
T 4	10 49 9	13°41'48	27°15	25°32	14°37	0♑ 7	21°29	1°45	2°58	5°30	1°42	22° 9	21°11	10° 8	29°35	T 4
F 5	10 53 6	14°42'14	9♏ 9	25° 1	15°51	0°44	21°43	1°51	2°59	5°32	1°41	22° 5	21° 8	10°15	29°40	F 5
S 6	10 57 2	15°42'38	21° 8	24°22	17° 5	1°21	21°57	1°57	3° 1	5°33	1°39	22° 2	21° 5	10°22	29°44	S 6
S 7	11 0 59	16°43'01	3♐16	23°35	18°19	1°58	22°10	2° 3	3° 2	5°35	1°38	22° 0	21° 2	10°29	29°48	S 7
M 8	11 4 56	17°43'23	15°39	22°42	19°33	2°35	22°24	2° 9	3° 3	5°37	1°37	21°D59	20°58	10°35	29°53	M 8
T 9	11 8 52	18°43'43	28°20	21°44	20°47	3°12	22°37	2°14	3° 5	5°38	1°35	22° 0	20°55	10°42	29°57	T 9
W10	11 12 49	19°44'02	11♑23	20°42	22° 1	3°49	22°51	2°20	3° 6	5°40	1°34	22° 1	20°52	10°49	0♓ 2	W10
T 11	11 16 45	20°44'19	24°52	19°39	23°15	4°26	23° 4	2°25	3° 8	5°42	1°32	22° 3	20°49	10°55	0° 6	T 11
F 12	11 20 42	21°44'35	8♒48	18°35	24°29	5° 3	23°18	2°31	3° 9	5°43	1°31	22° 4	20°46	11° 2	0°10	F 12
S 13	11 24 38	22°44'49	23°11	17°32	25°43	5°39	23°31	2°36	3°11	5°45	1°30	22°R 4	20°43	11° 9	0°15	S 13
S 14	11 28 35	23°45'02	7♓58	16°32	26°57	6°16	23°44	2°41	3°12	5°47	1°28	22° 4	20°39	11°15	0°19	S 14
M15	11 32 31	24°45'13	23° 3	15°36	28°11	6°53	23°57	2°47	3°14	5°49	1°27	22° 1	20°36	11°22	0°23	M15
T 16	11 36 28	25°45'23	8♈16	14°45	29°26	7°29	24°11	2°52	3°16	5°51	1°26	21°57	20°33	11°29	0°27	T 16
W17	11 40 25	26°45'30	23°28	13°58	0♓40	8° 6	24°24	2°57	3°18	5°52	1°24	21°52	20°30	11°35	0°32	W17
T 18	11 44 21	27°45'35	8♉28	13°18	1°54	8°42	24°37	3° 2	3°19	5°54	1°23	21°47	20°27	11°42	0°36	T 18
F 19	11 48 18	28°45'39	23° 8	12°45	3° 8	9°19	24°50	3° 7	3°21	5°56	1°22	21°42	20°24	11°49	0°40	F 19
S 20	11 52 14	29°45'40	7♊24	12°18	4°22	9°55	25° 3	3°12	3°23	5°58	1°21	21°38	20°20	11°56	0°44	S 20
S 21	11 56 11	0♈45'40	21°12	11°57	5°36	10°32	25°16	3°17	3°25	6° 0	1°19	21°36	20°17	12° 2	0°48	S 21
M22	12 0 7	1°45'37	4♋34	11°44	6°50	11° 8	25°29	3°22	3°27	6° 2	1°18	21°D36	20°14	12° 9	0°52	M22
T 23	12 4 4	2°45'32	17°31	11°36	8° 4	11°44	25°41	3°26	3°29	6° 4	1°17	21°37	20°11	12°16	0°56	T 23
W24	12 8 0	3°45'25	0♌ 9	11°D35	9°18	12°20	25°54	3°31	3°31	6° 6	1°16	21°38	20° 8	12°22	1° 0	W24
T 25	12 11 57	4°45'15	12°30	11°41	10°32	12°57	26° 7	3°36	3°34	6° 8	1°14	21°39	20° 4	12°29	1° 4	T 25
F 26	12 15 54	5°45'03	24°40	11°52	11°46	13°33	26°19	3°40	3°36	6°10	1°13	21°R40	20° 1	12°36	1° 8	F 26
S 27	12 19 50	6°44'50	6♍40	12° 8	13° 0	14° 9	26°32	3°45	3°38	6°12	1°12	21°38	19°58	12°42	1°12	S 27
S 28	12 23 47	7°44'34	18°35	12°30	14°15	14°45	26°44	3°49	3°40	6°14	1°11	21°35	19°55	12°49	1°16	S 28
M29	12 27 43	8°44'16	0♎27	12°56	15°29	15°21	26°57	3°53	3°42	6°16	1°10	21°29	19°52	12°56	1°20	M29
T 30	12 31 40	9°43'56	12°18	13°28	16°43	15°57	27° 9	3°57	3°45	6°18	1° 9	21°21	19°49	13° 2	1°24	T 30
W31	12 35 36	10♈43'34	24♎ 9	14♓ 3	17♓57	16♑32	27♒21	4♒ 2	3♊47	6♉20	1♍ 8	21♒12	19♒45	13♎ 9	1♓27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s32	0n55	2s35	0n45	2n30	17s35	0s10	23s14	0n 6	15s 0	0s32	19s41	0n 5	20n30	0s10	11n44	1s38	19n45	9n36	14s 2	14s20	7s25	6s17	5n43
T 2	7 9	4s36	3 28	0 57	2 44	17 18	0 13	23 15	0 6	14 56	0 32	19 40	0 5	20 31	0 10	11 45	1 38	19 45	9 36	14 2	14 21	7 28	6 16	5 43
W 3	6 46	9 56	4 12	1 5	2 57	17 0	0 16	23 16	0 5	14 52	0 32	19 39	0 4	20 31	0 10	11 46	1 38	19 46	9 36	14 4	14 22	7 31	6 14	5 43
T 4	6 23	14 54	4 45	1 7	3 9	16 41	0 19	23 17	0 4	14 48	0 32	19 37	0 4	20 31	0 9	11 46	1 38	19 46	9 36	14 5	14 23	7 35	6 13	5 43
F 5	6 0	19 19	5 6	1 4	3 19	16 22	0 21	23 18	0 3	14 43	0 32	19 36	0 4	20 31	0 9	11 47	1 38	19 47	9 36	14 6	14 24	7 38	6 11	5 43
S 6	5 37	23 1	5 14	0 56	3 27	16 3	0 24	23 19	0 2	14 39	0 32	19 35	0 4	20 32	0 9	11 47	1 38	19 47	9 36	14 7	14 25	7 41	6 9	5 43
S 7	5 14	25 46	5 8	0 44	3 33	15 43	0 27	23 19	0 1	14 35	0 32	19 34	0 4	20 32	0 9	11 48	1 38	19 48	9 36	14 7	14 26	7 44	6 8	5 43
M 8	4 50	27 21	4 48	0 27	3 38	15 22	0 30	23 20	0s 0	14 30	0 32	19 33	0 4	20 32	0 9	11 48	1 38	19 48	9 36	14 8	14 27	7 47	6 6	5 43
T 9	4 27	27 34	4 13	0 6	3 40	15 1	0 32	23 20	0 1	14 26	0 33	19 31	0 4	20 33	0 9	11 49	1 38	19 49	9 36	14 8	14 28	7 50	6 5	5 43
W10	4 3	26 16	3 25	0s18	3 40	14 40	0 35	23 20	0 2	14 22	0 33	19 30	0 4	20 33	0 9	11 50	1 38	19 49	9 36	14 7	14 29	7 53	6 3	5 44
T 11	3 39	23 26	2 24	0 45	3 37	14 18	0 37	23 20	0 3	14 18	0 33	19 29	0 4	20 33	0 9	11 50	1 38	19 50	9 36	14 7	14 30	7 57	6 2	5 44
F 12	3 16	19 9	1 12	1 14	3 33	13 56	0 40	23 20	0 4	14 13	0 33	19 28	0 4	20 33	0 9	11 51	1 38	19 50	9 36	14 6	14 31	8 0	6 0	5 44
S 13	2 52	13 39	0n 6	1 44	3 27	13 34	0 42	23 19	0 5	14 9	0 33	19 27	0 4	20 34	0 9	11 51	1 38	19 51	9 36	14 6	14 32	8 3	5 58	5 44
S 14	2 28	7 13	1 26	2 14	3 19	13 11	0 45	23 19	0 6	14 5	0 33	19 26	0 4	20 34	0 9	11 52	1 38	19 51	9 36	14 6	14 33	8 6	5 57	5 44
M15	2 5	0 17	2 41	2 45	3 9	12 48	0 47	23 18	0 7	14 1	0 33	19 24	0 4	20 34	0 9	11 53	1 37	19 52	9 36	14 7	14 34	8 9	5 55	5 44
T 16	1 41	6n43	3 46	3 15	2 58	12 24	0 49	23 17	0 9	13 56	0 33	19 23	0 4	20 35	0 9	11 53	1 37	19 52	9 36	14 8	14 35	8 12	5 54	5 44
W17	1 17	13 19	4 34	3 44	2 45	12 0	0 52	23 16	0 10	13 52	0 34	19 22	0 4	20 35	0 9	11 54	1 37	19 53	9 36	14 10	14 36	8 15	5 52	5 44
T 18	0 53	19 3	5 3	4 12	2 32	11 36	0 54	23 15	0 11	13 48	0 34	19 21	0 3	20 35	0 9	11 54	1 37	19 53	9 35	14 12	14 37	8 19	5 51	5 44
F 19	0 29	23 30	5 11	4 37	2 18	11 11	0 56	23 13	0 12	13 44	0 34	19 20	0 3	20 36	0 9	11 55	1 37	19 54	9 35	14 13	14 38	8 22	5 49	5 44
S 20	0 6	26 23	5 0	5 1	2 4	10 47	0 58	23 12	0 13	13 40	0 34	19 19	0 3	20 36	0 9	11 56	1 37	19 54	9 35	14 14	14 39	8 25	5 48	5 45
S 21	0n18	27 34	4 31	5 22	1 50	10 21	1 0	23 10	0 14	13 35	0 34	19 18	0 3	20 37	0 9	11 56	1 37	19 54	9 35	14 15	14 40	8 28	5 46	5 45
M22	0 42	27 4	3 48	5 41	1 35	9 56	1 2	23 9	0 15	13 31	0 34	19 17	0 3	20 37	0 9	11 57	1 37	19 55	9 35	14 15	14 41	8 31	5 44	5 45
T 23	1 6	25 6	2 55	5 57	1 20	9 30	1 4	23 7	0 17	13 27	0 34	19 16	0 3	20 37	0 9	11 58	1 37	19 55	9 35	14 15	14 42	8 34	5 43	5 45
W24	1 29	21 54	1 54	6 11	1 6	9 4	1 6	23 5	0 18	13 23	0 35	19 15	0 3	20 38	0 9	11 58	1 37	19 56	9 35	14 14	14 43	8 37	5 41	5 45
T 25	1 53	17 47	0 49	6 22	0 51	8 38	1 8	23 2	0 19	13 19	0 35	19 14	0 3	20 38	0 9	11 59	1 37	19 56	9 35	14 14	14 44	8 40	5 40	5 45
F 26	2 17	13 0	0s16	6 31	0 37	8 12	1 9	23 0	0 20	13 15	0 35	19 13	0 3	20 39	0 9	12 0	1 37	19 56	9 35	14 14	14 45	8 44	5 38	5 45
S 27	2 40	7 47	1 20	6 37	0 24	7 45	1 11	22 58	0 22	13 10	0 35	19 12	0 3	20 39	0 9	12 0	1 37	19 57	9 35	14 14	14 46	8 47	5 37	5 46
S 28	3 4	2 21	2 20	6 41	0 10	7 18	1 13	22 55	0 23	13 6	0 35	19 11	0 3	20 40	0 9	12 1	1 37	19 57	9 35	14 16	14 47	8 50	5 35	5 46
M29	3 27	3s 9	3 14	6 43	0s 3	6 51	1 14	22 52	0 24	13 2	0 35	19 10	0 3	20 40	0 9	12 2	1 37	19 57	9 35	14 17	14 48	8 53	5 34	5 46
T 30	3 50	8 30	3 59	6 42	0 15	6 24	1 16	22 49	0 25	12 58	0 35	19 9	0 3	20 40	0 9	12 3	1 37	19 58	9 35	14 20	14 49	8 56	5 32	5 46
W31	4n14	13s34	4s33	6s40	0s27	5s56	1s17	22s46	0s27	12s54	0s36	19s 8	0n 3	20n41	0s 9	12n 3	1s37	19n58	9n34	14s23	14s50	8s59	5s31	5n46

Julian Day Number = 2706178.5, Delta T = 27m02s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'36, Lahiri = 33°36'36

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

APRIL 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 33	11♈43'10	6♏ 3	14♓43	19♓11	17♉ 8	27♒33	4♒ 6	3♊50	6♉22	1°R 7	21°R 2	19♒42	13♎16	1♓31	T 1
F 2	12 43 29	12°42'45	18° 1	15°26	20°25	17°44	27°45	4°10	3°52	6°24	1♍ 6	20♒52	19°39	13°23	1°35	F 2
S 3	12 47 26	13°42'17	0♐ 4	16°13	21°39	18°20	27°57	4°14	3°54	6°26	1° 5	20°44	19°36	13°29	1°39	S 3
S 4	12 51 22	14°41'48	12°16	17° 4	22°53	18°55	28° 9	4°17	3°57	6°28	1° 4	20°37	19°33	13°36	1°42	S 4
M 5	12 55 19	15°41'17	24°39	17°57	24° 7	19°31	28°21	4°21	3°59	6°31	1° 3	20°32	19°29	13°43	1°46	M 5
T 6	12 59 16	16°40'45	7♑17	18°54	25°21	20° 6	28°33	4°25	4° 2	6°33	1° 2	20°30	19°26	13°49	1°49	T 6
W 7	13 3 12	17°40'10	20°14	19°53	26°35	20°42	28°45	4°28	4° 5	6°35	1° 1	20°D29	19°23	13°56	1°53	W 7
T 8	13 7 9	18°39'34	3♒34	20°55	27°49	21°17	28°56	4°32	4° 7	6°37	1° 0	20°30	19°20	14° 3	1°56	T 8
F 9	13 11 5	19°38'56	17°19	22° 0	29° 4	21°52	29° 8	4°35	4°10	6°39	0°59	20°R31	19°17	14° 9	2° 0	F 9
S 10	13 15 2	20°38'17	1♓31	23° 7	0♈18	22°28	29°19	4°38	4°13	6°41	0°58	20°30	19°14	14°16	2° 3	S 10
S 11	13 18 58	21°37'35	16° 9	24°17	1°32	23° 3	29°30	4°42	4°15	6°44	0°57	20°28	19°10	14°23	2° 7	S 11
M12	13 22 55	22°36'52	1♈ 9	25°28	2°46	23°38	29°42	4°45	4°18	6°46	0°56	20°23	19° 7	14°30	2°10	M12
T 13	13 26 51	23°36'07	16°23	26°42	4° 0	24°13	29°53	4°48	4°21	6°48	0°56	20°15	19° 4	14°36	2°13	T 13
W14	13 30 48	24°35'20	1♉41	27°58	5°14	24°48	0♓ 4	4°51	4°24	6°50	0°55	20° 6	19° 1	14°43	2°16	W14
T 15	13 34 45	25°34'31	16°52	29°16	6°28	25°22	0°15	4°54	4°27	6°53	0°54	19°56	18°58	14°50	2°19	T 15
F 16	13 38 41	26°33'40	1♊46	0♈35	7°42	25°57	0°26	4°57	4°30	6°55	0°53	19°47	18°55	14°56	2°23	F 16
S 17	13 42 38	27°32'46	16°13	1°57	8°56	26°32	0°36	4°59	4°33	6°57	0°53	19°39	18°51	15° 3	2°26	S 17
S 18	13 46 34	28°31'51	0♋12	3°20	10°10	27° 6	0°47	5° 2	4°36	6°59	0°52	19°33	18°48	15°10	2°29	S 18
M19	13 50 31	29°30'53	13°41	4°45	11°24	27°41	0°58	5° 4	4°39	7° 2	0°51	19°30	18°45	15°16	2°32	M19
T 20	13 54 27	0♉29'53	26°42	6°12	12°38	28°15	1° 8	5° 7	4°42	7° 4	0°51	19°D29	18°42	15°23	2°35	T 20
W21	13 58 24	1°28'50	9♌19	7°40	13°52	28°49	1°18	5° 9	4°45	7° 6	0°50	19°29	18°39	15°30	2°37	W21
T 22	14 2 20	2°27'46	21°37	9°10	15° 6	29°23	1°29	5°11	4°48	7° 8	0°50	19°R30	18°35	15°37	2°40	T 22
F 23	14 6 17	3°26'38	3♍42	10°42	16°20	29°57	1°39	5°13	4°51	7°11	0°49	19°29	18°32	15°43	2°43	F 23
S 24	14 10 14	4°25'29	15°37	12°15	17°34	0♒31	1°49	5°15	4°54	7°13	0°48	19°26	18°29	15°50	2°46	S 24
S 25	14 14 10	5°24'18	27°28	13°50	18°48	1° 5	1°59	5°17	4°57	7°15	0°48	19°20	18°26	15°57	2°48	S 25
M26	14 18 7	6°23'04	9♎17	15°27	20° 2	1°39	2° 8	5°19	5° 0	7°17	0°48	19°12	18°23	16° 3	2°51	M26
T 27	14 22 3	7°21'48	21° 8	17° 5	21°16	2°12	2°18	5°21	5° 3	7°20	0°47	19° 1	18°20	16°10	2°54	T 27
W28	14 26 0	8°20'31	3♏ 2	18°45	22°30	2°46	2°28	5°23	5° 6	7°22	0°47	18°48	18°16	16°17	2°56	W28
T 29	14 29 56	9°19'11	15° 2	20°26	23°44	3°19	2°37	5°24	5°10	7°24	0°46	18°34	18°13	16°23	2°58	T 29
F 30	14 33 53	10♉17'50	27♏ 7	22♈ 9	24♈58	3♒52	2♓46	5♒26	5♊13	7♉26	0♍46	18♒21	18♒10	16♎30	3♓ 1	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n37	18s 8	4s56	6s35	0s38	5s28	1s19	22s43	0s28	12s50	0s36	19s 7	0n 2	20n41	0s 9	12n 4	1s37	19n58	9n34	14s26	14s51	9s 2	5s29	5n46
F 2	5 0	22 1	5 5	6 28	0 49	5 1	1 20	22 40	0 30	12 46	0 36	19 6	0 2	20 42	0 9	12 5	1 37	19 58	9 34	14 29	14 52	9 5	5 28	5 47
S 3	5 23	25 0	5 2	6 20	0 59	4 33	1 21	22 37	0 31	12 42	0 36	19 6	0 2	20 42	0 9	12 5	1 37	19 59	9 34	14 32	14 53	9 8	5 26	5 47
S 4	5 46	26 53	4 45	6 9	1 9	4 5	1 22	22 33	0 32	12 38	0 36	19 5	0 2	20 43	0 9	12 6	1 37	19 59	9 34	14 34	14 54	9 11	5 25	5 47
M 5	6 9	27 28	4 14	5 57	1 18	3 36	1 23	22 30	0 34	12 34	0 36	19 4	0 2	20 43	0 9	12 7	1 37	19 59	9 34	14 35	14 55	9 14	5 24	5 47
T 6	6 32	26 39	3 30	5 43	1 27	3 8	1 24	22 26	0 35	12 30	0 36	19 3	0 2	20 44	0 9	12 8	1 37	19 59	9 34	14 36	14 56	9 18	5 22	5 47
W 7	6 55	24 23	2 35	5 27	1 35	2 40	1 25	22 22	0 37	12 26	0 37	19 2	0 2	20 44	0 9	12 8	1 37	20 0	9 34	14 36	14 57	9 21	5 21	5 48
T 8	7 17	20 44	1 29	5 10	1 43	2 11	1 26	22 18	0 38	12 23	0 37	19 2	0 2	20 45	0 9	12 9	1 37	20 0	9 34	14 36	14 58	9 24	5 19	5 48
F 9	7 40	15 52	0 17	4 51	1 50	1 42	1 27	22 14	0 40	12 19	0 37	19 1	0 2	20 45	0 9	12 10	1 37	20 0	9 33	14 36	14 59	9 27	5 18	5 48
S 10	8 2	9 59	0n59	4 31	1 57	1 14	1 28	22 10	0 41	12 15	0 37	19 0	0 2	20 46	0 9	12 10	1 37	20 0	9 33	14 36	15 0	9 30	5 17	5 48
S 11	8 24	3 24	2 12	4 9	2 3	0 45	1 29	22 5	0 43	12 11	0 37	18 59	0 2	20 46	0 9	12 11	1 37	20 0	9 33	14 37	15 1	9 33	5 15	5 49
M12	8 46	3n30	3 19	3 46	2 8	0 16	1 29	22 1	0 44	12 7	0 37	18 59	0 2	20 47	0 9	12 12	1 37	20 1	9 33	14 38	15 2	9 36	5 14	5 49
T 13	9 8	10 18	4 12	3 21	2 13	0n13	1 30	21 56	0 46	12 4	0 38	18 58	0 2	20 47	0 9	12 13	1 37	20 1	9 33	14 41	15 3	9 39	5 12	5 49
W14	9 30	16 31	4 48	2 55	2 18	0 41	1 30	21 52	0 47	12 0	0 38	18 57	0 2	20 48	0 9	12 13	1 37	20 1	9 33	14 44	15 4	9 42	5 11	5 49
T 15	9 51	21 39	5 3	2 28	2 22	1 10	1 31	21 47	0 49	11 56	0 38	18 57	0 1	20 48	0 9	12 14	1 37	20 1	9 33	14 47	15 5	9 45	5 10	5 50
F 16	10 13	25 16	4 56	2 0	2 26	1 39	1 31	21 42	0 50	11 53	0 38	18 56	0 1	20 49	0 9	12 15	1 37	20 1	9 32	14 50	15 6	9 48	5 8	5 50
S 17	10 34	27 8	4 31	1 30	2 29	2 8	1 31	21 37	0 52	11 49	0 38	18 56	0 1	20 50	0 9	12 16	1 37	20 1	9 32	14 52	15 7	9 51	5 7	5 50
S 18	10 55	27 12	3 51	0 59	2 31	2 37	1 31	21 32	0 54	11 45	0 39	18 55	0 1	20 50	0 9	12 16	1 37	20 1	9 32	14 54	15 8	9 54	5 6	5 50
M19	11 16	25 36	2 58	0 28	2 33	3 5	1 32	21 27	0 55	11 42	0 39	18 55	0 1	20 51	0 9	12 17	1 37	20 1	9 32	14 55	15 9	9 57	5 4	5 51
T 20	11 36	22 40	1 58	0n 5	2 34	3 34	1 32	21 22	0 57	11 38	0 39	18 54	0 1	20 51	0 9	12 18	1 37	20 1	9 32	14 55	15 10	10 0	5 3	5 51
W21	11 57	18 43	0 54	0 39	2 35	4 3	1 32	21 17	0 59	11 35	0 39	18 54	0 1	20 52	0 9	12 18	1 37	20 2	9 32	14 55	15 11	10 3	5 2	5 51
T 22	12 17	14 4	0s11	1 14	2 36	4 31	1 32	21 12	1 1	11 31	0 39	18 53	0 1	20 52	0 9	12 19	1 37	20 2	9 31	14 55	15 12	10 6	5 1	5 51
F 23	12 37	8 57	1 15	1 50	2 36	4 59	1 31	21 6	1 2	11 28	0 39	18 53	0 1	20 53	0 9	12 20	1 37	20 2	9 31	14 55	15 13	10 9	4 59	5 52
S 24	12 57	3 35	2 14	2 27	2 35	5 28	1 31	21 1	1 4	11 24	0 40	18 52	0 1	20 53	0 9	12 21	1 37	20 2	9 31	14 56	15 14	10 13	4 58	5 52
S 25	13 17	1s51	3 7	3 4	2 34	5 56	1 31	20 55	1 6	11 21	0 40	18 52	0 1	20 54	0 9	12 21	1 37	20 2	9 31	14 58	15 15	10 16	4 57	5 52
M26	13 36	7 13	3 51	3 43	2 32	6 24	1 31	20 49	1 8	11 18	0 40	18 52	0 1	20 55	0 9	12 22	1 37	20 2	9 31	15 1	15 16	10 19	4 56	5 52
T 27	13 55	12 19	4 26	4 22	2 30	6 52	1 30	20 44	1 10	11 15	0 40	18 51	0 1	20 55	0 9	12 23	1 37	20 2	9 31	15 4	15 17	10 22	4 55	5 53
W28	14 14	17 0	4 49	5 2	2 28	7 20	1 30	20 38	1 12	11 11	0 40	18 51	0 0	20 56	0 9	12 24	1 37	20 2	9 30	15 8	15 18	10 25	4 54	5 53
T 29	14 33	21 3	4 59	5 43	2 25	7 48	1 29	20 32	1 14	11 8	0 41	18 51	0 0	20 56	0 9	12 24	1 37	20 2	9 30	15 12	15 19	10 28	4 52	5 53
F 30	14n51	24s15	4s56	6n25	2s21	8n15	1s29	20s26	1s16	11s 5	0s41	18s50	0n 0	20n57	0s 9	12n25	1s37	20n 2	9n30	15s16	15s20	10s31	4s51	5n54

Julian Day Number = 2706209.5, Delta T = 27m02s
Ecliptic obliquity = 23°21'03, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'40, Lahiri = 33°36'41

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

MAY 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 49	11♉16'27	9♐20	23♈54	26♈12	4♒25	2♓56	5♒27	5♊16	7♉29	0°R46	18°R 8	18♒ 7	16♎37	3♓ 3	S 1
S 2	14 41 46	12°15'02	21°42	25°40	27°26	4°58	3° 5	5°28	5°19	7°31	0♍45	17♒58	18° 4	16°44	3° 5	S 2
M 3	14 45 43	13°13'35	4♑13	27°28	28°39	5°31	3°14	5°30	5°23	7°33	0°45	17°51	18° 1	16°50	3° 8	M 3
T 4	14 49 39	14°12'07	16°57	29°18	29°53	6° 4	3°22	5°31	5°26	7°35	0°45	17°46	17°57	16°57	3°10	T 4
W 5	14 53 36	15°10'37	29°56	1♉ 9	1♉ 7	6°37	3°31	5°32	5°29	7°38	0°45	17°44	17°54	17° 4	3°12	W 5
T 6	14 57 32	16° 9'05	13♒13	3° 2	2°21	7° 9	3°40	5°33	5°33	7°40	0°44	17°44	17°51	17°10	3°14	T 6
F 7	15 1 29	17° 7'32	26°50	4°57	3°35	7°41	3°48	5°33	5°36	7°42	0°44	17°44	17°48	17°17	3°16	F 7
S 8	15 5 25	18° 5'57	10♓51	6°53	4°49	8°14	3°56	5°34	5°39	7°44	0°44	17°43	17°45	17°24	3°18	S 8
S 9	15 9 22	19° 4'21	25°14	8°51	6° 3	8°46	4° 5	5°35	5°43	7°47	0°44	17°40	17°41	17°30	3°20	S 9
M10	15 13 18	20° 2'43	9♈57	10°51	7°17	9°18	4°13	5°35	5°46	7°49	0°44	17°34	17°38	17°37	3°22	M10
T 11	15 17 15	21° 1'04	24°56	12°52	8°31	9°49	4°21	5°36	5°49	7°51	0°44	17°26	17°35	17°44	3°23	T 11
W12	15 21 12	21°59'23	10♉ 3	14°55	9°45	10°21	4°28	5°36	5°53	7°53	0°D44	17°15	17°32	17°51	3°25	W12
T 13	15 25 8	22°57'40	25° 6	16°59	10°58	10°52	4°36	5°36	5°56	7°56	0°44	17° 4	17°29	17°57	3°27	T 13
F 14	15 29 5	23°55'56	9♊57	19° 4	12°12	11°23	4°43	5°36	6° 0	7°58	0°44	16°53	17°26	18° 4	3°28	F 14
S 15	15 33 1	24°54'10	24°27	21°11	13°26	11°54	4°51	5°R36	6° 3	8° 0	0°44	16°44	17°22	18°11	3°30	S 15
S 16	15 36 58	25°52'22	8♋29	23°19	14°40	12°25	4°58	5°36	6° 6	8° 2	0°44	16°37	17°19	18°17	3°31	S 16
M17	15 40 54	26°50'33	22° 3	25°28	15°54	12°56	5° 5	5°36	6°10	8° 4	0°44	16°33	17°16	18°24	3°33	M17
T 18	15 44 51	27°48'41	5♌ 9	27°37	17° 8	13°26	5°12	5°36	6°13	8° 7	0°44	16°31	17°13	18°31	3°34	T 18
W19	15 48 47	28°46'47	17°50	29°48	18°22	13°56	5°19	5°35	6°17	8° 9	0°44	16°D31	17°10	18°38	3°35	W19
T 20	15 52 44	29°44'52	0♍11	1♊58	19°35	14°26	5°25	5°35	6°20	8°11	0°45	16°R31	17° 7	18°44	3°36	T 20
F 21	15 56 41	0♊42'54	12°17	4° 9	20°49	14°56	5°31	5°34	6°24	8°13	0°45	16°30	17° 3	18°51	3°38	F 21
S 22	16 0 37	1°40'55	24°12	6°19	22° 3	15°25	5°38	5°34	6°27	8°15	0°45	16°28	17° 0	18°58	3°39	S 22
S 23	16 4 34	2°38'53	6♎ 3	8°29	23°17	15°55	5°44	5°33	6°31	8°17	0°45	16°24	16°57	19° 4	3°40	S 23
M24	16 8 30	3°36'50	17°53	10°38	24°30	16°24	5°50	5°32	6°34	8°19	0°46	16°16	16°54	19°11	3°41	M24
T 25	16 12 27	4°34'46	29°46	12°46	25°44	16°53	5°56	5°31	6°38	8°21	0°46	16° 7	16°51	19°18	3°41	T 25
W26	16 16 23	5°32'40	11♏45	14°53	26°58	17°22	6° 1	5°30	6°41	8°23	0°47	15°56	16°47	19°24	3°42	W26
T 27	16 20 20	6°30'32	23°52	16°58	28°12	17°50	6° 7	5°29	6°45	8°26	0°47	15°43	16°44	19°31	3°43	T 27
F 28	16 24 16	7°28'22	6♐ 9	19° 2	29°26	18°18	6°12	5°28	6°48	8°28	0°47	15°31	16°41	19°38	3°44	F 28
S 29	16 28 13	8°26'12	18°35	21° 3	0♊39	18°46	6°17	5°26	6°52	8°30	0°48	15°20	16°38	19°45	3°44	S 29
S 30	16 32 10	9°24'00	1♑12	23° 2	1°53	19°14	6°22	5°25	6°55	8°32	0°48	15°11	16°35	19°51	3°45	S 30
M31	16 36 6	10♊21'47	13♑59	24♊58	3♊ 7	19♒41	6♓27	5♒23	6♊59	8♉34	0♍49	15♒ 4	16♒32	19♎58	3♓45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 9	26s23	4s40	7n 7	2s17	8n42	1s28	20s20	1s17	11s 2	0s41	18s50	0n 0	20n58	0s 9	12n26	1s37	20n 2	9n30	15s20	15s21	10s34	4s50	5n54
S 2	15 27	27 15	4 10	7 50	2 12	9 10	1 27	20 14	1 19	10 59	0 41	18 50	0 0	20 58	0 9	12 26	1 37	20 1	9 30	15 23	15 22	10 37	4 49	5 54
M 3	15 45	26 45	3 28	8 34	2 7	9 37	1 26	20 8	1 22	10 56	0 41	18 50	0 0	20 59	0 9	12 27	1 37	20 1	9 29	15 26	15 23	10 40	4 48	5 55
T 4	16 2	24 50	2 35	9 18	2 1	10 3	1 26	20 2	1 24	10 53	0 42	18 49	0s 0	20 59	0 9	12 28	1 37	20 1	9 29	15 27	15 24	10 43	4 47	5 55
W 5	16 20	21 36	1 33	10 2	1 55	10 30	1 25	19 56	1 26	10 50	0 42	18 49	0 0	21 0	0 9	12 29	1 37	20 1	9 29	15 28	15 25	10 46	4 46	5 55
T 6	16 37	17 10	0 24	10 47	1 49	10 56	1 24	19 50	1 28	10 47	0 42	18 49	0 0	21 0	0 9	12 29	1 37	20 1	9 29	15 28	15 26	10 49	4 45	5 56
F 7	16 53	11 46	0n48	11 32	1 41	11 22	1 23	19 44	1 30	10 44	0 42	18 49	0 0	21 1	0 9	12 30	1 37	20 1	9 29	15 28	15 26	10 52	4 44	5 56
S 8	17 9	5 38	1 59	12 17	1 34	11 48	1 22	19 37	1 32	10 41	0 42	18 49	0 0	21 2	0 9	12 31	1 37	20 1	9 28	15 28	15 27	10 55	4 43	5 56
S 9	17 26	0n56	3 4	13 2	1 26	12 13	1 21	19 31	1 34	10 38	0 43	18 49	0 0	21 2	0 9	12 31	1 37	20 1	9 28	15 29	15 28	10 58	4 42	5 56
M10	17 41	7 35	3 59	13 48	1 18	12 38	1 19	19 25	1 36	10 36	0 43	18 49	0 0	21 3	0 9	12 32	1 37	20 1	9 28	15 31	15 29	11 1	4 41	5 57
T 11	17 57	13 56	4 38	14 33	1 9	13 3	1 18	19 18	1 39	10 33	0 43	18 49	0 1	21 3	0 9	12 33	1 37	20 0	9 28	15 33	15 30	11 4	4 40	5 57
W12	18 12	19 29	4 58	15 18	1 0	13 28	1 17	19 12	1 41	10 30	0 43	18 49	0 1	21 4	0 9	12 34	1 37	20 0	9 28	15 36	15 31	11 7	4 39	5 57
T 13	18 27	23 47	4 57	16 2	0 50	13 52	1 15	19 6	1 43	10 28	0 44	18 49	0 1	21 5	0 9	12 34	1 37	20 0	9 28	15 40	15 32	11 10	4 38	5 58
F 14	18 41	26 25	4 37	16 47	0 40	14 16	1 14	18 59	1 45	10 25	0 44	18 49	0 1	21 5	0 9	12 35	1 37	20 0	9 27	15 43	15 33	11 12	4 37	5 58
S 15	18 55	27 12	3 58	17 30	0 30	14 40	1 13	18 53	1 48	10 23	0 44	18 49	0 1	21 6	0 8	12 36	1 37	20 0	9 27	15 46	15 34	11 15	4 37	5 58
S 16	19 9	26 11	3 7	18 12	0 20	15 3	1 11	18 47	1 50	10 20	0 44	18 49	0 1	21 6	0 8	12 36	1 37	19 59	9 27	15 48	15 35	11 18	4 36	5 59
M17	19 23	23 37	2 6	18 54	0 10	15 26	1 9	18 40	1 53	10 18	0 44	18 49	0 1	21 7	0 8	12 37	1 37	19 59	9 27	15 49	15 36	11 21	4 35	5 59
T 18	19 36	19 53	1 0	19 34	0n 1	15 48	1 8	18 34	1 55	10 16	0 45	18 49	0 1	21 8	0 8	12 38	1 37	19 59	9 27	15 50	15 37	11 24	4 34	5 59
W19	19 49	15 19	0s 7	20 13	0 11	16 10	1 6	18 28	1 58	10 14	0 45	18 49	0 1	21 8	0 8	12 38	1 37	19 59	9 26	15 50	15 38	11 27	4 33	6 0
T 20	20 1	10 15	1 12	20 50	0 22	16 32	1 4	18 21	2 0	10 11	0 45	18 50	0 1	21 9	0 8	12 39	1 37	19 58	9 26	15 50	15 39	11 30	4 33	6 0
F 21	20 13	4 54	2 12	21 25	0 32	16 53	1 3	18 15	2 3	10 9	0 45	18 50	0 1	21 9	0 8	12 40	1 37	19 58	9 26	15 50	15 40	11 33	4 32	6 1
S 22	20 25	0s33	3 6	21 59	0 42	17 14	1 1	18 9	2 5	10 7	0 46	18 50	0 1	21 10	0 8	12 40	1 37	19 58	9 26	15 51	15 41	11 36	4 31	6 1
S 23	20 37	5 55	3 51	22 30	0 52	17 34	0 59	18 2	2 8	10 5	0 46	18 50	0 2	21 11	0 8	12 41	1 37	19 58	9 26	15 52	15 42	11 39	4 31	6 1
M24	20 48	11 5	4 26	22 59	1 2	17 54	0 57	17 56	2 10	10 3	0 46	18 51	0 2	21 11	0 8	12 42	1 37	19 57	9 25	15 54	15 43	11 42	4 30	6 2
T 25	20 59	15 52	4 49	23 25	1 11	18 14	0 55	17 50	2 13	10 1	0 46	18 51	0 2	21 12	0 8	12 42	1 37	19 57	9 25	15 57	15 44	11 45	4 29	6 2
W26	21 9	20 4	5 1	23 49	1 20	18 33	0 53	17 44	2 16	9 59	0 46	18 51	0 2	21 12	0 8	12 43	1 37	19 57	9 25	16 0	15 45	11 48	4 29	6 2
T 27	21 19	23 29	4 58	24 11	1 28	18 51	0 51	17 38	2 18	9 58	0 47	18 52	0 2	21 13	0 8	12 44	1 37	19 56	9 25	16 4	15 46	11 51	4 28	6 3
F 28	21 29	25 53	4 42	24 29	1 36	19 9	0 49	17 31	2 21	9 56	0 47	18 52	0 2	21 14	0 8	12 44	1 37	19 56	9 25	16 7	15 47	11 54	4 27	6 3
S 29	21 38	27 4	4 13	24 45	1 43	19 26	0 47	17 25	2 24	9 54	0 47	18 52	0 2	21 14	0 8	12 45	1 37	19 56	9 24	16 11	15 48	11 57	4 27	6 3
S 30	21 47	26 51	3 31	24 59	1 49	19 43	0 45	17 19	2 27	9 53	0 47	18 53	0 2	21 15	0 8	12 45	1 37	19 55	9 24	16 13	15 49	12 0	4 26	6 4
M31	21n55	25s13	2s37	25n10	1n55	20n 0	0s43	17s13	2s30	9s51	0s48	18s53	0s 2	21n15	0s 8	12n46	1s37	19n55	9n24	16s15	15s49	12s 2	4s26	6n 4

Julian Day Number = 2706239.5, Delta T = 27m02s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'44, Lahiri = 33°36'45

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

JUNE 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 3	11♊19'32	26♉58	26♊52	4♊21	20♒ 8	6♓31	5°R22	7♊ 2	8♉36	0♍49	15°R 1	16♒28	20♎ 5	3♓46	T 1
W 2	16 43 59	12°17'16	10♒ 9	28°44	5°34	20°35	6°36	5♒20	7° 6	8°38	0°50	14°D59	16°25	20°11	3°46	W 2
T 3	16 47 56	13°15'00	23°33	0♋32	6°48	21° 2	6°40	5°18	7° 9	8°40	0°51	14♒59	16°22	20°18	3°46	T 3
F 4	16 51 52	14°12'42	7♓13	2°18	8° 2	21°28	6°44	5°16	7°13	8°41	0°51	15° 0	16°19	20°25	3°47	F 4
S 5	16 55 49	15°10'23	21° 9	4° 1	9°16	21°54	6°48	5°14	7°16	8°43	0°52	15°R 0	16°16	20°32	3°47	S 5
S 6	16 59 46	16° 8'03	5♈20	5°40	10°29	22°20	6°52	5°12	7°19	8°45	0°53	14°58	16°13	20°38	3°47	S 6
M 7	17 3 42	17° 5'42	19°47	7°17	11°43	22°45	6°56	5°10	7°23	8°47	0°53	14°55	16° 9	20°45	3°R47	M 7
T 8	17 7 39	18° 3'21	4♉24	8°51	12°57	23°10	6°59	5° 8	7°26	8°49	0°54	14°49	16° 6	20°52	3°47	T 8
W 9	17 11 35	19° 0'58	19° 8	10°21	14°11	23°35	7° 2	5° 6	7°30	8°51	0°55	14°41	16° 3	20°58	3°47	W 9
T 10	17 15 32	19°58'35	3♊50	11°49	15°24	23°59	7° 5	5° 3	7°33	8°53	0°55	14°33	16° 0	21° 5	3°47	T 10
F 11	17 19 28	20°56'11	18°22	13°13	16°38	24°23	7° 8	5° 1	7°37	8°55	0°56	14°25	15°57	21°12	3°47	F 11
S 12	17 23 25	21°53'45	2♋39	14°34	17°52	24°47	7°11	4°58	7°40	8°56	0°57	14°18	15°53	21°19	3°46	S 12
S 13	17 27 21	22°51'19	16°33	15°52	19° 6	25°10	7°13	4°56	7°44	8°58	0°58	14°12	15°50	21°25	3°46	S 13
M14	17 31 18	23°48'51	0♌ 4	17° 6	20°19	25°32	7°15	4°53	7°47	9° 0	0°59	14°10	15°47	21°32	3°46	M14
T 15	17 35 15	24°46'22	13°10	18°17	21°33	25°55	7°17	4°50	7°50	9° 2	1° 0	14°D 9	15°44	21°39	3°45	T 15
W16	17 39 11	25°43'52	25°53	19°25	22°47	26°17	7°19	4°47	7°54	9° 3	1° 1	14° 9	15°41	21°45	3°45	W16
T 17	17 43 8	26°41'21	8♍16	20°29	24° 0	26°38	7°21	4°44	7°57	9° 5	1° 2	14°10	15°38	21°52	3°44	T 17
F 18	17 47 4	27°38'48	20°24	21°30	25°14	26°59	7°23	4°41	8° 0	9° 7	1° 3	14°11	15°34	21°59	3°43	F 18
S 19	17 51 1	28°36'15	2♎22	22°27	26°28	27°20	7°24	4°38	8° 4	9° 8	1° 4	14°R12	15°31	22° 5	3°43	S 19
S 20	17 54 57	29°33'40	14°15	23°20	27°42	27°40	7°25	4°35	8° 7	9°10	1° 5	14°10	15°28	22°12	3°42	S 20
M21	17 58 54	0♋31'04	26° 7	24°10	28°55	28° 0	7°26	4°32	8°10	9°11	1° 6	14° 7	15°25	22°19	3°41	M21
T 22	18 2 50	1°28'27	8♏ 3	24°55	0♋ 9	28°19	7°27	4°29	8°14	9°13	1° 7	14° 2	15°22	22°26	3°40	T 22
W23	18 6 47	2°25'50	20° 7	25°37	1°23	28°38	7°27	4°25	8°17	9°14	1° 8	13°56	15°19	22°32	3°39	W23
T 24	18 10 44	3°23'11	2♐21	26°14	2°36	28°57	7°28	4°22	8°20	9°16	1° 9	13°49	15°15	22°39	3°38	T 24
F 25	18 14 40	4°20'31	14°48	26°48	3°50	29°15	7°28	4°18	8°23	9°17	1°10	13°42	15°12	22°46	3°37	F 25
S 26	18 18 37	5°17'51	27°28	27°17	5° 4	29°32	7°R28	4°15	8°26	9°19	1°11	13°36	15° 9	22°52	3°36	S 26
S 27	18 22 33	6°15'10	10♑22	27°42	6°18	29°49	7°28	4°11	8°30	9°20	1°13	13°31	15° 6	22°59	3°35	S 27
M28	18 26 30	7°12'29	23°30	28° 2	7°31	0♓ 5	7°27	4° 8	8°33	9°22	1°14	13°28	15° 3	23° 6	3°33	M28
T 29	18 30 26	8° 9'47	6♒51	28°18	8°45	0°21	7°27	4° 4	8°36	9°23	1°15	13°26	14°59	23°13	3°32	T 29
W30	18 34 23	9♋ 7'04	20♒23	28♋30	9♋59	0♓36	7♓26	4♒ 0	8♊39	9♉25	1♍16	13°D26	14♒56	23♎19	3♓31	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	22s14	1s34	25n18	1n59	20n16	0s41	17s 8	2s33	9s50	0s48	18s54	0s 2	21n16	0s 8	12n47	1s37	19n55	9n24	16s16	15s50	12s 5	4s25	6n 4
W 2	22 11	18 3	0 26	25 24	2 4	20 31	0 39	17 2	2 35	9 48	0 48	18 54	0 2	21 17	0 8	12 47	1 37	19 54	9 24	16 17	15 51	12 8	4 25	6 5
T 3	22 18	12 54	0n46	25 28	2 7	20 46	0 37	16 56	2 38	9 47	0 48	18 55	0 3	21 17	0 8	12 48	1 37	19 54	9 23	16 17	15 52	12 11	4 24	6 5
F 4	22 25	7 2	1 56	25 29	2 9	21 0	0 34	16 50	2 41	9 46	0 49	18 55	0 3	21 18	0 8	12 48	1 37	19 53	9 23	16 17	15 53	12 14	4 24	6 5
S 5	22 32	0 44	3 1	25 28	2 11	21 14	0 32	16 45	2 44	9 44	0 49	18 56	0 3	21 18	0 8	12 49	1 37	19 53	9 23	16 17	15 54	12 17	4 24	6 6
S 6	22 38	5n43	3 55	25 25	2 12	21 27	0 30	16 39	2 47	9 43	0 49	18 56	0 3	21 19	0 8	12 50	1 37	19 53	9 23	16 17	15 55	12 20	4 23	6 6
M 7	22 44	11 58	4 36	25 21	2 12	21 39	0 28	16 34	2 51	9 42	0 49	18 57	0 3	21 19	0 8	12 50	1 38	19 52	9 23	16 18	15 56	12 23	4 23	6 6
T 8	22 49	17 39	5 0	25 14	2 11	21 51	0 25	16 29	2 54	9 41	0 50	18 58	0 3	21 20	0 8	12 51	1 38	19 52	9 22	16 20	15 57	12 26	4 23	6 7
W 9	22 54	22 19	5 4	25 6	2 9	22 2	0 23	16 24	2 57	9 40	0 50	18 58	0 3	21 21	0 8	12 51	1 38	19 51	9 22	16 22	15 58	12 29	4 22	6 7
T 10	22 58	25 33	4 48	24 56	2 7	22 13	0 21	16 19	3 0	9 39	0 50	18 59	0 3	21 21	0 8	12 52	1 38	19 51	9 22	16 24	15 59	12 31	4 22	6 7
F 11	23 3	27 3	4 14	24 45	2 3	22 23	0 18	16 14	3 3	9 38	0 50	19 0	0 3	21 22	0 8	12 52	1 38	19 50	9 22	16 27	16 0	12 34	4 22	6 8
S 12	23 6	26 43	3 24	24 32	1 59	22 32	0 16	16 9	3 7	9 38	0 51	19 0	0 3	21 22	0 8	12 53	1 38	19 50	9 22	16 29	16 1	12 37	4 22	6 8
S 13	23 10	24 41	2 23	24 18	1 54	22 41	0 14	16 4	3 10	9 37	0 51	19 1	0 3	21 23	0 8	12 53	1 38	19 49	9 22	16 30	16 2	12 40	4 21	6 8
M14	23 12	21 17	1 15	24 3	1 49	22 49	0 11	16 0	3 13	9 36	0 51	19 2	0 3	21 23	0 8	12 54	1 38	19 49	9 21	16 31	16 3	12 43	4 21	6 9
T 15	23 15	16 53	0 5	23 48	1 42	22 56	0 9	15 55	3 17	9 36	0 52	19 3	0 4	21 24	0 8	12 54	1 38	19 48	9 21	16 31	16 4	12 46	4 21	6 9
W16	23 17	11 51	1s 3	23 31	1 35	23 3	0 6	15 51	3 20	9 35	0 52	19 3	0 4	21 25	0 8	12 55	1 38	19 48	9 21	16 31	16 5	12 49	4 21	6 9
T 17	23 19	6 29	2 6	23 14	1 27	23 9	0 4	15 47	3 24	9 35	0 52	19 4	0 4	21 25	0 8	12 55	1 38	19 47	9 21	16 31	16 6	12 51	4 21	6 10
F 18	23 20	0 59	3 3	22 56	1 18	23 14	0 2	15 43	3 27	9 35	0 52	19 5	0 4	21 26	0 8	12 56	1 38	19 47	9 21	16 31	16 6	12 54	4 21	6 10
S 19	23 21	4s28	3 51	22 37	1 9	23 19	0n 1	15 39	3 31	9 35	0 53	19 6	0 4	21 26	0 8	12 56	1 38	19 46	9 21	16 31	16 7	12 57	4 21	6 10
S 20	23 21	9 43	4 28	22 18	0 58	23 23	0 3	15 35	3 34	9 34	0 53	19 7	0 4	21 27	0 8	12 57	1 38	19 46	9 20	16 31	16 8	13 0	4 21	6 11
M21	23 21	14 37	4 54	21 59	0 47	23 26	0 5	15 32	3 38	9 34	0 53	19 7	0 4	21 27	0 8	12 57	1 38	19 45	9 20	16 32	16 9	13 3	4 21	6 11
T 22	23 21	18 59	5 7	21 39	0 36	23 29	0 8	15 28	3 41	9 34	0 53	19 8	0 4	21 28	0 8	12 58	1 38	19 45	9 20	16 33	16 10	13 6	4 21	6 11
W23	23 20	22 38	5 7	21 19	0 23	23 31	0 10	15 25	3 45	9 34	0 54	19 9	0 4	21 28	0 8	12 58	1 38	19 44	9 20	16 35	16 11	13 9	4 21	6 12
T 24	23 18	25 20	4 53	21 0	0 10	23 32	0 13	15 22	3 49	9 34	0 54	19 10	0 4	21 29	0 8	12 59	1 38	19 44	9 20	16 37	16 12	13 11	4 21	6 12
F 25	23 17	26 53	4 25	20 40	0s 3	23 33	0 15	15 20	3 53	9 34	0 54	19 11	0 4	21 29	0 8	12 59	1 38	19 43	9 20	16 39	16 13	13 14	4 21	6 12
S 26	23 15	27 3	3 44	20 21	0 17	23 32	0 17	15 17	3 56	9 35	0 54	19 12	0 5	21 30	0 8	12 59	1 38	19 42	9 19	16 41	16 14	13 17	4 21	6 13
S 27	23 12	25 46	2 50	20 1	0 32	23 32	0 20	15 14	4 0	9 35	0 55	19 13	0 5	21 30	0 8	13 0	1 38	19 42	9 19	16 42	16 15	13 20	4 21	6 13
M28	23 9	23 4	1 46	19 42	0 47	23 30	0 22	15 12	4 4	9 35	0 55	19 14	0 5	21 31	0 8	13 0	1 38	19 41	9 19	16 43	16 16	13 23	4 21	6 13
T 29	23 6	19 4	0 36	19 24	1 3	23 28	0 24	15 10	4 8	9 36	0 55	19 15	0 5	21 31	0 8	13 1	1 38	19 41	9 19	16 44	16 17	13 25	4 22	6 14
W30	23n 2	14s 2	0n38	19n 6	1s18	23n25	0n26	15s 8	4s12	9s36	0s55	19s16	0s 5	21n32	0s 8	13n 1	1s38	19n40	9n19	16s44	16s18	13s28	4s22	6n14

Julian Day Number = 2706270.5, Delta T = 27m03s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'49, Lahiri = 33°36'49

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

JULY 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 20	10♋ 4'22	4♓ 7	28♋37	11♋13	0♓51	7°R25	3°R56	8♊42	9♉26	1♍18	13♒27	14♒53	23♎26	3°R29	T 1
F 2	18 42 16	11° 1'39	18° 0	28°R39	12°26	1° 5	7♓24	3♒52	8°45	9°27	1°19	13°29	14°50	23°33	3♓28	F 2
S 3	18 46 13	11°58'55	2♈ 2	28°37	13°40	1°18	7°23	3°49	8°48	9°28	1°20	13°30	14°47	23°39	3°26	S 3
S 4	18 50 9	12°56'12	16°12	28°30	14°54	1°31	7°21	3°45	8°51	9°30	1°22	13°R30	14°44	23°46	3°25	S 4
M 5	18 54 6	13°53'28	0♉27	28°19	16° 7	1°43	7°19	3°41	8°54	9°31	1°23	13°29	14°40	23°53	3°23	M 5
T 6	18 58 2	14°50'45	14°46	28° 3	17°21	1°55	7°17	3°37	8°57	9°32	1°24	13°27	14°37	24° 0	3°21	T 6
W 7	19 1 59	15°48'01	29° 5	27°44	18°35	2° 6	7°15	3°32	9° 0	9°33	1°26	13°24	14°34	24° 6	3°19	W 7
T 8	19 5 55	16°45'18	13♊20	27°21	19°49	2°16	7°13	3°28	9° 3	9°34	1°27	13°20	14°31	24°13	3°18	T 8
F 9	19 9 52	17°42'34	27°26	26°55	21° 3	2°26	7°11	3°24	9° 6	9°36	1°29	13°16	14°28	24°20	3°16	F 9
S 10	19 13 49	18°39'51	11♋18	26°25	22°16	2°35	7° 8	3°20	9° 9	9°37	1°30	13°13	14°25	24°26	3°14	S 10
S 11	19 17 45	19°37'07	24°54	25°53	23°30	2°43	7° 5	3°16	9°12	9°38	1°31	13°11	14°21	24°33	3°12	S 11
M12	19 21 42	20°34'22	8♌11	25°19	24°44	2°50	7° 2	3°12	9°15	9°39	1°33	13°D10	14°18	24°40	3°10	M12
T 13	19 25 38	21°31'38	21° 9	24°44	25°58	2°57	6°59	3° 7	9°18	9°40	1°34	13°10	14°15	24°47	3° 8	T 13
W14	19 29 35	22°28'53	3♍48	24° 7	27°11	3° 3	6°55	3° 3	9°20	9°41	1°36	13°11	14°12	24°53	3° 6	W14
T 15	19 33 31	23°26'08	16°10	23°30	28°25	3° 8	6°52	2°59	9°23	9°42	1°38	13°12	14° 9	25° 0	3° 3	T 15
F 16	19 37 28	24°23'23	28°19	22°54	29°39	3°13	6°48	2°54	9°26	9°42	1°39	13°14	14° 5	25° 7	3° 1	F 16
S 17	19 41 24	25°20'37	10♎18	22°18	0♌53	3°17	6°44	2°50	9°28	9°43	1°41	13°15	14° 2	25°13	2°59	S 17
S 18	19 45 21	26°17'51	22°12	21°44	2° 7	3°20	6°40	2°46	9°31	9°44	1°42	13°R16	13°59	25°20	2°57	S 18
M19	19 49 18	27°15'05	4♏ 5	21°13	3°20	3°22	6°36	2°41	9°34	9°45	1°44	13°16	13°56	25°27	2°54	M19
T 20	19 53 14	28°12'19	16° 3	20°43	4°34	3°24	6°31	2°37	9°36	9°46	1°45	13°15	13°53	25°34	2°52	T 20
W21	19 57 11	29° 9'33	28° 8	20°18	5°48	3°25	6°27	2°32	9°39	9°46	1°47	13°14	13°50	25°40	2°49	W21
T 22	20 1 7	0♌ 6'47	10♐26	19°55	7° 2	3°R25	6°22	2°28	9°41	9°47	1°49	13°12	13°46	25°47	2°47	T 22
F 23	20 5 4	1° 4'00	23° 0	19°38	8°15	3°24	6°17	2°24	9°44	9°48	1°50	13°10	13°43	25°54	2°44	F 23
S 24	20 9 0	2° 1'14	5♑51	19°24	9°29	3°23	6°12	2°19	9°46	9°49	1°52	13° 9	13°40	26° 1	2°42	S 24
S 25	20 12 57	2°58'28	19° 1	19°15	10°43	3°20	6° 7	2°15	9°49	9°49	1°54	13° 8	13°37	26° 7	2°39	S 25
M26	20 16 53	3°55'42	2♒29	19°D12	11°57	3°18	6° 1	2°10	9°51	9°50	1°55	13° 7	13°34	26°14	2°37	M26
T 27	20 20 50	4°52'56	16°13	19°13	13°11	3°14	5°56	2° 6	9°53	9°50	1°57	13°D 7	13°31	26°21	2°34	T 27
W28	20 24 47	5°50'11	0♓12	19°21	14°24	3° 9	5°50	2° 1	9°56	9°51	1°59	13° 7	13°27	26°27	2°31	W28
T 29	20 28 43	6°47'26	14°21	19°33	15°38	3° 4	5°44	1°57	9°58	9°51	2° 1	13° 8	13°24	26°34	2°29	T 29
F 30	20 32 40	7°44'41	28°37	19°51	16°52	2°58	5°38	1°53	10° 0	9°52	2° 2	13° 8	13°21	26°41	2°26	F 30
S 31	20 36 36	8♌41'58	12♈57	20♋15	18♌ 6	2♓52	5♓32	1♒48	10♊ 2	9♉52	2♍ 4	13♒ 8	13♒18	26♎48	2♓23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n58	8s15	1n50	18n49	1s35	23n21	0n29	15s 7	4s16	9s37	0s56	19s17	0s 5	21n32	0s 8	13n 1	1s39	19n40	9n19	16s43	16s19	13s31	4s22	6n14
F 2	22 54	2 0	2 57	18 33	1 51	23 17	0 31	15 5	4 20	9 38	0 56	19 18	0 5	21 33	0 8	13 2	1 39	19 39	9 19	16 43	16 19	13 34	4 22	6 14
S 3	22 49	4n24	3 55	18 17	2 7	23 12	0 33	15 4	4 23	9 38	0 56	19 19	0 5	21 33	0 8	13 2	1 39	19 38	9 18	16 43	16 20	13 37	4 23	6 15
S 4	22 43	10 37	4 38	18 2	2 24	23 6	0 35	15 3	4 27	9 39	0 57	19 20	0 5	21 34	0 8	13 2	1 39	19 38	9 18	16 43	16 21	13 39	4 23	6 15
M 5	22 38	16 21	5 5	17 49	2 40	23 0	0 38	15 3	4 31	9 40	0 57	19 21	0 5	21 34	0 8	13 3	1 39	19 37	9 18	16 43	16 22	13 42	4 23	6 15
T 6	22 32	21 11	5 13	17 36	2 56	22 53	0 40	15 2	4 35	9 41	0 57	19 22	0 5	21 35	0 8	13 3	1 39	19 37	9 18	16 43	16 23	13 45	4 24	6 15
W 7	22 25	24 47	5 1	17 24	3 11	22 45	0 42	15 2	4 40	9 42	0 57	19 23	0 6	21 35	0 8	13 3	1 39	19 36	9 18	16 44	16 24	13 48	4 24	6 16
T 8	22 18	26 48	4 31	17 14	3 26	22 37	0 44	15 2	4 44	9 43	0 58	19 24	0 6	21 36	0 8	13 4	1 39	19 35	9 18	16 45	16 25	13 51	4 24	6 16
F 9	22 11	27 4	3 45	17 5	3 41	22 28	0 46	15 3	4 48	9 44	0 58	19 25	0 6	21 36	0 8	13 4	1 39	19 35	9 18	16 46	16 26	13 53	4 25	6 16
S 10	22 3	25 38	2 46	16 57	3 54	22 18	0 48	15 3	4 52	9 46	0 58	19 26	0 6	21 36	0 8	13 4	1 39	19 34	9 18	16 47	16 27	13 56	4 25	6 17
S 11	21 55	22 41	1 39	16 51	4 7	22 8	0 50	15 4	4 56	9 47	0 58	19 27	0 6	21 37	0 8	13 5	1 39	19 33	9 18	16 48	16 28	13 59	4 26	6 17
M12	21 47	18 35	0 27	16 46	4 18	21 57	0 52	15 5	5 0	9 48	0 59	19 28	0 6	21 37	0 8	13 5	1 39	19 33	9 17	16 48	16 29	14 2	4 26	6 17
T 13	21 38	13 42	0s44	16 42	4 28	21 45	0 54	15 6	5 4	9 50	0 59	19 29	0 6	21 38	0 8	13 5	1 39	19 32	9 17	16 48	16 30	14 4	4 27	6 17
W14	21 29	8 21	1 51	16 40	4 37	21 33	0 56	15 8	5 8	9 51	0 59	19 30	0 6	21 38	0 8	13 5	1 39	19 31	9 17	16 48	16 31	14 7	4 27	6 17
T 15	21 19	2 48	2 52	16 39	4 44	21 20	0 57	15 10	5 12	9 53	0 59	19 31	0 6	21 39	0 8	13 6	1 39	19 31	9 17	16 47	16 31	14 10	4 28	6 18
F 16	21 10	2s45	3 44	16 39	4 50	21 7	0 59	15 12	5 16	9 54	1 0	19 32	0 6	21 39	0 8	13 6	1 39	19 30	9 17	16 47	16 32	14 13	4 28	6 18
S 17	20 59	8 8	4 25	16 41	4 54	20 53	1 1	15 14	5 20	9 56	1 0	19 33	0 6	21 39	0 8	13 6	1 39	19 30	9 17	16 47	16 33	14 15	4 29	6 18
S 18	20 49	13 10	4 55	16 44	4 56	20 38	1 3	15 17	5 24	9 58	1 0	19 35	0 7	21 40	0 8	13 6	1 39	19 29	9 17	16 47	16 34	14 18	4 30	6 18
M19	20 38	17 43	5 12	16 48	4 57	20 23	1 4	15 20	5 28	10 0	1 0	19 36	0 7	21 40	0 8	13 6	1 39	19 28	9 17	16 47	16 35	14 21	4 30	6 19
T 20	20 27	21 36	5 15	16 53	4 56	20 7	1 6	15 23	5 32	10 2	1 1	19 37	0 7	21 41	0 8	13 7	1 40	19 28	9 17	16 47	16 36	14 24	4 31	6 19
W21	20 15	24 37	5 5	16 59	4 54	19 51	1 7	15 26	5 36	10 3	1 1	19 38	0 7	21 41	0 8	13 7	1 40	19 27	9 17	16 47	16 37	14 26	4 32	6 19
T 22	20 3	26 34	4 41	17 6	4 50	19 34	1 9	15 30	5 40	10 5	1 1	19 39	0 7	21 41	0 8	13 7	1 40	19 26	9 17	16 48	16 38	14 29	4 32	6 19
F 23	19 51	27 12	4 3	17 14	4 45	19 16	1 10	15 34	5 44	10 7	1 1	19 40	0 7	21 42	0 8	13 7	1 40	19 26	9 17	16 48	16 39	14 32	4 33	6 19
S 24	19 38	26 25	3 12	17 22	4 38	18 58	1 12	15 38	5 48	10 10	1 2	19 41	0 7	21 42	0 8	13 7	1 40	19 25	9 16	16 49	16 40	14 35	4 34	6 19
S 25	19 25	24 9	2 9	17 31	4 30	18 39	1 13	15 42	5 51	10 12	1 2	19 42	0 7	21 42	0 8	13 7	1 40	19 24	9 16	16 49	16 41	14 37	4 35	6 20
M26	19 12	20 29	0 59	17 41	4 21	18 20	1 15	15 46	5 55	10 14	1 2	19 43	0 7	21 43	0 8	13 8	1 40	19 24	9 16	16 49	16 41	14 40	4 35	6 20
T 27	18 58	15 39	0n17	17 51	4 11	18 1	1 16	15 51	5 59	10 16	1 2	19 44	0 7	21 43	0 8	13 8	1 40	19 23	9 16	16 49	16 42	14 43	4 36	6 20
W28	18 45	9 54	1 33	18 1	3 59	17 41	1 17	15 56	6 2	10 18	1 2	19 45	0 7	21 43	0 8	13 8	1 40	19 22	9 16	16 49	16 43	14 45	4 37	6 20
T 29	18 30	3 36	2 45	18 11	3 48	17 20	1 18	16 1	6 6	10 21	1 3	19 46	0 7	21 44	0 8	13 8	1 40	19 22	9 16	16 49	16 44	14 48	4 38	6 20
F 30	18 16	2n55	3 46	18 21	3 35	16 59	1 19	16 6	6 9	10 23	1 3	19 47	0 8	21 44	0 8	13 8	1 40	19 21	9 16	16 49	16 45	14 51	4 39	6 20
S 31	18n 1	9n18	4n34	18n30	3s21	16n37	1n20	16s12	6s12	10s26	1s 3	19s49	0s 8	21n44	0s 8	13n 8	1s40	19n20	9n16	16s49	16s46	14s53	4s40	6n20

Julian Day Number = 2706300.5, Delta T = 27m03s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'53, Lahiri = 33°36'53

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

AUGUST 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 33	9♌39'15	27♈15	20♋45	19♌20	2°R44	5°R26	1°R44	10♊ 5	9♉53	2♍ 6	13♒ 9	13♒15	26♎54	2°R20	S 1
M 2	20 44 29	10°36'33	11♉30	21°20	20°33	2♓36	5♓20	1♒39	10° 7	9°53	2° 8	13°R 9	13°11	27° 1	2♓17	M 2
T 3	20 48 26	11°33'51	25°39	22° 1	21°47	2°27	5°13	1°35	10° 9	9°53	2° 9	13° 9	13° 8	27° 8	2°14	T 3
W 4	20 52 22	12°31'11	9♊40	22°48	23° 1	2°18	5° 7	1°31	10°11	9°54	2°11	13° 9	13° 5	27°14	2°12	W 4
T 5	20 56 19	13°28'32	23°31	23°40	24°15	2° 8	5° 0	1°27	10°13	9°54	2°13	13°D 9	13° 2	27°21	2° 9	T 5
F 6	21 0 16	14°25'53	7♋ 9	24°37	25°29	1°57	4°53	1°22	10°15	9°54	2°15	13° 9	12°59	27°28	2° 6	F 6
S 7	21 4 12	15°23'15	20°35	25°40	26°43	1°46	4°46	1°18	10°17	9°54	2°17	13° 9	12°56	27°35	2° 3	S 7
S 8	21 8 9	16°20'38	3♌47	26°48	27°56	1°34	4°39	1°14	10°18	9°54	2°19	13° 9	12°52	27°41	2° 0	S 8
M 9	21 12 5	17°18'02	16°45	28° 1	29°10	1°21	4°32	1°10	10°20	9°54	2°20	13°R 9	12°49	27°48	1°57	M 9
T 10	21 16 2	18°15'26	29°28	29°20	0♍24	1° 8	4°25	1° 6	10°22	9°55	2°22	13° 9	12°46	27°55	1°54	T 10
W11	21 19 58	19°12'51	11♍57	0♌43	1°38	0°55	4°18	1° 1	10°24	9°55	2°24	13° 8	12°43	28° 1	1°51	W11
T 12	21 23 55	20°10'17	24°14	2°11	2°52	0°41	4°10	0°57	10°25	9°R55	2°26	13° 8	12°40	28° 8	1°48	T 12
F 13	21 27 51	21° 7'43	6♎19	3°43	4° 6	0°26	4° 3	0°53	10°27	9°55	2°28	13° 7	12°37	28°15	1°44	F 13
S 14	21 31 48	22° 5'10	18°17	5°20	5°19	0°12	3°55	0°49	10°29	9°55	2°30	13° 5	12°33	28°22	1°41	S 14
S 15	21 35 45	23° 2'37	0♏11	7° 1	6°33	29♒57	3°48	0°45	10°30	9°55	2°31	13° 4	12°30	28°28	1°38	S 15
M16	21 39 41	24° 0'06	12° 3	8°45	7°47	29°41	3°40	0°42	10°32	9°54	2°33	13° 4	12°27	28°35	1°35	M16
T 17	21 43 38	24°57'35	24° 0	10°33	9° 1	29°26	3°33	0°38	10°33	9°54	2°35	13°D 3	12°24	28°42	1°32	T 17
W18	21 47 34	25°55'05	6♐ 4	12°24	10°15	29°10	3°25	0°34	10°35	9°54	2°37	13° 4	12°21	28°48	1°29	W18
T 19	21 51 31	26°52'35	18°22	14°18	11°29	28°54	3°17	0°30	10°36	9°54	2°39	13° 4	12°17	28°55	1°26	T 19
F 20	21 55 27	27°50'07	0♑56	16°14	12°42	28°39	3°10	0°26	10°37	9°54	2°41	13° 6	12°14	29° 2	1°23	F 20
S 21	21 59 24	28°47'39	13°51	18°12	13°56	28°23	3° 2	0°23	10°39	9°53	2°43	13° 7	12°11	29° 9	1°19	S 21
S 22	22 3 20	29°45'12	27° 9	20°11	15°10	28° 7	2°54	0°19	10°40	9°53	2°45	13° 8	12° 8	29°15	1°16	S 22
M23	22 7 17	0♍42'46	10♒50	22°12	16°24	27°51	2°46	0°16	10°41	9°53	2°47	13°R 8	12° 5	29°22	1°13	M23
T 24	22 11 14	1°40'21	24°54	24°14	17°38	27°35	2°38	0°12	10°42	9°52	2°48	13° 8	12° 2	29°29	1°10	T 24
W25	22 15 10	2°37'57	9♓17	26°16	18°51	27°19	2°30	0° 9	10°43	9°52	2°50	13° 7	11°58	29°36	1° 7	W25
T 26	22 19 7	3°35'34	23°53	28°18	20° 5	27° 4	2°23	0° 6	10°44	9°52	2°52	13° 5	11°55	29°42	1° 4	T 26
F 27	22 23 3	4°33'12	8♈37	0♍21	21°19	26°49	2°15	0° 2	10°45	9°51	2°54	13° 2	11°52	29°49	1° 1	F 27
S 28	22 27 0	5°30'52	23°20	2°23	22°33	26°34	2° 7	29♑59	10°46	9°51	2°56	12°59	11°49	29°56	0°57	S 28
S 29	22 30 56	6°28'33	7♉57	4°25	23°46	26°19	1°59	29°56	10°47	9°50	2°58	12°57	11°46	0♏ 2	0°54	S 29
M30	22 34 53	7°26'16	22°22	6°26	25° 0	26° 4	1°51	29°53	10°48	9°50	3° 0	12°55	11°42	0° 9	0°51	M30
T 31	22 38 49	8♍24'01	6♊32	8♍26	26♍14	25♒50	1♓43	29♑50	10♊49	9♉49	3♍ 2	12°D54	11♒39	0♏16	0♓48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n46	15n12	5n 5	18n40	3s 8	16n15	1n21	16s18	6s16	10s28	1s 3	19s50	0s 8	21n45	0s 8	13n 8	1s40	19n20	9n16	16s49	16s47	14s56	4s40	6n21
M 2	17 31	20 15	5 17	18 49	2 53	15 53	1 22	16 23	6 19	10 31	1 4	19 51	0 8	21 45	0 8	13 8	1 40	19 19	9 16	16 49	16 48	14 59	4 41	6 21
T 3	17 15	24 6	5 9	18 57	2 39	15 30	1 23	16 29	6 22	10 33	1 4	19 52	0 8	21 45	0 8	13 8	1 40	19 18	9 16	16 49	16 49	15 1	4 42	6 21
W 4	16 59	26 29	4 44	19 4	2 24	15 7	1 24	16 36	6 24	10 36	1 4	19 53	0 8	21 46	0 8	13 8	1 40	19 17	9 16	16 49	16 50	15 4	4 43	6 21
T 5	16 43	27 13	4 2	19 10	2 9	14 43	1 24	16 42	6 27	10 38	1 4	19 54	0 8	21 46	0 8	13 8	1 40	19 17	9 16	16 49	16 50	15 7	4 44	6 21
F 6	16 26	26 16	3 7	19 15	1 54	14 19	1 25	16 48	6 30	10 41	1 4	19 55	0 8	21 46	0 8	13 8	1 41	19 16	9 16	16 49	16 51	15 9	4 45	6 21
S 7	16 10	23 47	2 2	19 19	1 38	13 54	1 26	16 55	6 32	10 44	1 5	19 56	0 8	21 47	0 8	13 8	1 41	19 15	9 16	16 49	16 52	15 12	4 46	6 21
S 8	15 53	20 4	0 52	19 21	1 23	13 30	1 26	17 1	6 35	10 46	1 5	19 57	0 8	21 47	0 8	13 8	1 41	19 15	9 16	16 48	16 53	15 15	4 47	6 21
M 9	15 36	15 26	0s20	19 22	1 8	13 4	1 27	17 8	6 37	10 49	1 5	19 58	0 8	21 47	0 8	13 8	1 41	19 14	9 16	16 48	16 54	15 17	4 48	6 21
T 10	15 18	10 13	1 29	19 20	0 54	12 39	1 27	17 14	6 39	10 52	1 5	19 59	0 8	21 47	0 8	13 8	1 41	19 13	9 16	16 49	16 55	15 20	4 49	6 21
W11	15 0	4 42	2 33	19 17	0 39	12 13	1 27	17 21	6 41	10 55	1 5	20 0	0 9	21 48	0 8	13 8	1 41	19 13	9 16	16 49	16 56	15 23	4 50	6 21
T 12	14 42	0s54	3 28	19 11	0 25	11 47	1 28	17 27	6 42	10 58	1 5	20 1	0 9	21 48	0 8	13 8	1 41	19 12	9 16	16 49	16 57	15 25	4 51	6 21
F 13	14 24	6 23	4 14	19 3	0 12	11 20	1 28	17 34	6 44	11 0	1 6	20 2	0 9	21 48	0 8	13 8	1 41	19 11	9 16	16 49	16 58	15 28	4 52	6 21
S 14	14 6	11 34	4 47	18 53	0n 1	10 53	1 28	17 40	6 45	11 3	1 6	20 3	0 9	21 48	0 8	13 8	1 41	19 11	9 16	16 49	16 59	15 31	4 53	6 21
S 15	13 47	16 18	5 8	18 40	0 14	10 26	1 28	17 47	6 46	11 6	1 6	20 3	0 9	21 48	0 8	13 8	1 41	19 10	9 16	16 50	16 59	15 33	4 54	6 21
M16	13 28	20 24	5 16	18 25	0 26	9 59	1 28	17 53	6 47	11 9	1 6	20 4	0 9	21 49	0 8	13 8	1 41	19 9	9 16	16 50	17 0	15 36	4 55	6 21
T 17	13 9	23 43	5 10	18 7	0 37	9 31	1 28	17 59	6 48	11 12	1 6	20 5	0 9	21 49	0 8	13 8	1 41	19 9	9 16	16 50	17 1	15 38	4 56	6 21
W18	12 50	26 1	4 51	17 46	0 47	9 3	1 28	18 5	6 48	11 15	1 6	20 6	0 9	21 49	0 8	13 8	1 41	19 8	9 16	16 50	17 2	15 41	4 58	6 21
T 19	12 31	27 8	4 18	17 23	0 57	8 35	1 28	18 11	6 49	11 18	1 6	20 7	0 9	21 49	0 8	13 7	1 41	19 7	9 16	16 50	17 3	15 44	4 59	6 21
F 20	12 11	26 53	3 32	16 57	1 5	8 7	1 27	18 17	6 49	11 21	1 7	20 8	0 9	21 50	0 8	13 7	1 41	19 7	9 16	16 49	17 4	15 46	5 0	6 21
S 21	11 51	25 12	2 35	16 29	1 13	7 38	1 27	18 23	6 49	11 24	1 7	20 9	0 9	21 50	0 8	13 7	1 41	19 6	9 16	16 49	17 5	15 49	5 1	6 21
S 22	11 31	22 5	1 27	15 58	1 20	7 9	1 27	18 28	6 48	11 27	1 7	20 10	0 9	21 50	0 8	13 7	1 41	19 6	9 16	16 49	17 6	15 51	5 2	6 21
M23	11 11	17 39	0 13	15 25	1 26	6 40	1 26	18 33	6 48	11 29	1 7	20 10	0 9	21 50	0 8	13 7	1 42	19 5	9 16	16 49	17 7	15 54	5 3	6 21
T 24	10 50	12 10	1n 4	14 50	1 32	6 11	1 26	18 38	6 47	11 32	1 7	20 11	0 10	21 50	0 8	13 7	1 42	19 4	9 17	16 49	17 7	15 57	5 4	6 21
W25	10 30	5 55	2 19	14 13	1 36	5 42	1 25	18 43	6 47	11 35	1 7	20 12	0 10	21 50	0 8	13 7	1 42	19 4	9 17	16 49	17 8	15 59	5 5	6 21
T 26	10 9	0n44	3 26	13 34	1 39	5 12	1 24	18 47	6 45	11 38	1 7	20 13	0 10	21 51	0 8	13 6	1 42	19 3	9 17	16 50	17 9	16 2	5 7	6 21
F 27	9 48	7 23	4 19	12 54	1 42	4 43	1 24	18 51	6 44	11 41	1 7	20 14	0 10	21 51	0 8	13 6	1 42	19 2	9 17	16 50	17 10	16 4	5 8	6 21
S 28	9 27	13 37	4 56	12 12	1 44	4 13	1 23	18 55	6 43	11 44	1 7	20 14	0 10	21 51	0 8	13 6	1 42	19 2	9 17	16 51	17 11	16 7	5 9	6 21
S 29	9 6	19 2	5 13	11 29	1 45	3 43	1 22	18 59	6 41	11 47	1 8	20 15	0 10	21 51	0 8	13 6	1 42	19 1	9 17	16 52	17 12	16 9	5 10	6 21
M30	8 45	23 17	5 10	10 45	1 45	3 13	1 21	19 2	6 39	11 50	1 8	20 16	0 10	21 51	0 8	13 6	1 42	19 0	9 17	16 52	17 13	16 12	5 11	6 21
T 31	8n23	26n 3	4n48	10n 0	1n45	2n43	1n20	19s 5	6s37	11s53	1s 8	20s16	0s10	21n51	0s 8	13n 5	1s42	19n 0	9n17	16s53	17s14	16s15	5s13	6n20

Julian Day Number = 2706331.5, Delta T = 27m03s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°29'57, Lahiri = 33°36'58

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

SEPTEMBER 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 46	9♍21'47	20♊24	10♍25	27♍28	25°R37	1°R36	29°R47	10♊50	9°R48	3♍ 4	12♒54	11♒36	0♏23	0°R45	W 1
T 2	22 46 43	10°19'35	3♋59	12°23	28°41	25♒24	1♓28	29♉44	10°50	9♉48	3° 6	12°56	11°33	0°29	0♓42	T 2
F 3	22 50 39	11°17'25	17°18	14°20	29°55	25°11	1°20	29°41	10°51	9°47	3° 7	12°57	11°30	0°36	0°39	F 3
S 4	22 54 36	12°15'16	0♌21	16°16	1♎ 9	24°59	1°13	29°39	10°52	9°46	3° 9	12°59	11°27	0°43	0°36	S 4
S 5	22 58 32	13°13'09	13°11	18°11	2°23	24°47	1° 5	29°36	10°52	9°46	3°11	12°R59	11°23	0°49	0°33	S 5
M 6	23 2 29	14°11'04	25°48	20° 5	3°36	24°36	0°58	29°34	10°53	9°45	3°13	12°58	11°20	0°56	0°30	M 6
T 7	23 6 25	15° 8'59	8♍14	21°57	4°50	24°26	0°50	29°31	10°53	9°44	3°15	12°56	11°17	1° 3	0°27	T 7
W 8	23 10 22	16° 6'57	20°31	23°48	6° 4	24°16	0°43	29°29	10°53	9°43	3°17	12°52	11°14	1°10	0°24	W 8
T 9	23 14 18	17° 4'56	2♎39	25°37	7°18	24° 7	0°36	29°27	10°54	9°42	3°19	12°47	11°11	1°16	0°21	T 9
F 10	23 18 15	18° 2'56	14°39	27°26	8°31	23°59	0°29	29°24	10°54	9°42	3°20	12°41	11° 8	1°23	0°18	F 10
S 11	23 22 12	19° 0'58	26°34	29°13	9°45	23°52	0°22	29°22	10°54	9°41	3°22	12°34	11° 4	1°30	0°15	S 11
S 12	23 26 8	19°59'01	8♏26	0♎58	10°59	23°45	0°15	29°20	10°55	9°40	3°24	12°28	11° 1	1°36	0°12	S 12
M13	23 30 5	20°57'06	20°18	2°43	12°12	23°39	0° 8	29°18	10°55	9°39	3°26	12°23	10°58	1°43	0° 9	M13
T 14	23 34 1	21°55'12	2♐12	4°26	13°26	23°34	0° 1	29°17	10°55	9°38	3°28	12°19	10°55	1°50	0° 6	T 14
W15	23 37 58	22°53'19	14°14	6° 8	14°40	23°29	29♒54	29°15	10°R55	9°37	3°30	12°17	10°52	1°57	0° 3	W15
T 16	23 41 54	23°51'28	26°28	7°49	15°53	23°26	29°48	29°13	10°55	9°36	3°31	12°D17	10°48	2° 3	0° 0	T 16
F 17	23 45 51	24°49'39	8♑59	9°29	17° 7	23°23	29°41	29°12	10°55	9°35	3°33	12°17	10°45	2°10	29♒58	F 17
S 18	23 49 47	25°47'50	21°51	11° 7	18°21	23°21	29°35	29°10	10°55	9°34	3°35	12°19	10°42	2°17	29°55	S 18
S 19	23 53 44	26°46'03	5♒ 7	12°44	19°34	23°20	29°29	29° 9	10°55	9°33	3°37	12°20	10°39	2°24	29°52	S 19
M20	23 57 41	27°44'18	18°51	14°20	20°48	23°D19	29°23	29° 7	10°54	9°31	3°39	12°R20	10°36	2°30	29°50	M20
T 21	0 1 37	28°42'34	3♓ 3	15°55	22° 2	23°20	29°17	29° 6	10°54	9°30	3°40	12°18	10°33	2°37	29°47	T 21
W22	0 5 34	29°40'52	17°40	17°29	23°15	23°21	29°11	29° 5	10°54	9°29	3°42	12°14	10°29	2°44	29°44	W22
T 23	0 9 30	0♎39'11	2♈36	19° 2	24°29	23°23	29° 5	29° 4	10°53	9°28	3°44	12° 9	10°26	2°50	29°42	T 23
F 24	0 13 27	1°37'32	17°43	20°33	25°42	23°26	29° 0	29° 3	10°53	9°27	3°45	12° 2	10°23	2°57	29°39	F 24
S 25	0 17 23	2°35'55	2♉51	22° 4	26°56	23°29	28°55	29° 2	10°53	9°25	3°47	11°54	10°20	3° 4	29°37	S 25
S 26	0 21 20	3°34'21	17°49	23°33	28° 9	23°34	28°49	29° 2	10°52	9°24	3°49	11°47	10°17	3°11	29°34	S 26
M27	0 25 16	4°32'48	2♊31	25° 1	29°23	23°39	28°44	29° 1	10°52	9°23	3°51	11°41	10°14	3°17	29°32	M27
T 28	0 29 13	5°31'17	16°50	26°28	0♏36	23°45	28°39	29° 1	10°51	9°21	3°52	11°38	10°10	3°24	29°30	T 28
W29	0 33 9	6°29'49	0♋45	27°54	1°50	23°52	28°35	29° 0	10°50	9°20	3°54	11°D36	10° 7	3°31	29°27	W29
T 30	0 37 6	7♎28'23	14♋16	29♎19	3♏ 3	23♒59	28♒30	29♉ 0	10♊50	9♉19	3♍56	11♒36	10♒ 4	3♏37	29♒25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 2	27n 9	4n 9	9n14	1n44	2n13	1n19	19s 8	6s35	11s55	1s 8	20s17	0s10	21n51	0s 8	13n 5	1s42	18n59	9n17	16s53	17s14	16s17	5s14	6n20
T 2	7 40	26 35	3 18	8 28	1 42	1 43	1 18	19 10	6 33	11 58	1 8	20 18	0 10	21 51	0 8	13 5	1 42	18 59	9 17	16 52	17 15	16 20	5 15	6 20
F 3	7 18	24 29	2 16	7 41	1 40	1 12	1 17	19 12	6 31	12 1	1 8	20 18	0 10	21 51	0 8	13 5	1 42	18 58	9 17	16 52	17 16	16 22	5 16	6 20
S 4	6 56	21 7	1 9	6 54	1 37	0 42	1 15	19 14	6 28	12 4	1 8	20 19	0 10	21 52	0 8	13 4	1 42	18 57	9 17	16 51	17 17	16 25	5 17	6 20
S 5	6 34	16 47	0s 1	6 6	1 34	0 11	1 14	19 15	6 25	12 6	1 8	20 20	0 10	21 52	0 8	13 4	1 42	18 57	9 18	16 51	17 18	16 27	5 19	6 20
M 6	6 12	11 47	1 10	5 18	1 31	0s19	1 13	19 16	6 22	12 9	1 8	20 20	0 11	21 52	0 8	13 4	1 42	18 56	9 18	16 51	17 19	16 30	5 20	6 20
T 7	5 50	6 23	2 14	4 30	1 26	0 50	1 11	19 17	6 19	12 12	1 8	20 21	0 11	21 52	0 8	13 3	1 42	18 56	9 18	16 52	17 20	16 32	5 21	6 19
W 8	5 27	0 49	3 10	3 43	1 22	1 20	1 10	19 17	6 16	12 14	1 8	20 21	0 11	21 52	0 8	13 3	1 42	18 55	9 18	16 53	17 21	16 35	5 22	6 19
T 9	5 5	4s41	3 58	2 55	1 17	1 51	1 8	19 17	6 13	12 17	1 8	20 22	0 11	21 52	0 8	13 3	1 42	18 55	9 18	16 55	17 21	16 37	5 23	6 19
F 10	4 42	9 58	4 34	2 7	1 12	2 21	1 6	19 17	6 9	12 20	1 8	20 23	0 11	21 52	0 8	13 3	1 42	18 54	9 18	16 56	17 22	16 40	5 25	6 19
S 11	4 20	14 50	4 58	1 19	1 6	2 51	1 5	19 16	6 6	12 22	1 8	20 23	0 11	21 52	0 8	13 2	1 43	18 53	9 18	16 58	17 23	16 42	5 26	6 19
S 12	3 57	19 8	5 9	0 32	1 0	3 22	1 3	19 15	6 2	12 25	1 8	20 24	0 11	21 52	0 8	13 2	1 43	18 53	9 19	17 0	17 24	16 45	5 27	6 18
M13	3 34	22 41	5 7	0s15	0 54	3 52	1 1	19 13	5 58	12 27	1 8	20 24	0 11	21 52	0 8	13 2	1 43	18 52	9 19	17 2	17 25	16 47	5 28	6 18
T 14	3 12	25 17	4 52	1 2	0 48	4 22	0 59	19 11	5 55	12 29	1 8	20 24	0 11	21 52	0 8	13 1	1 43	18 52	9 19	17 3	17 26	16 50	5 29	6 18
W15	2 49	26 47	4 23	1 48	0 41	4 53	0 57	19 9	5 51	12 32	1 8	20 25	0 11	21 52	0 8	13 1	1 43	18 51	9 19	17 3	17 27	16 52	5 30	6 18
T 16	2 26	27 1	3 43	2 34	0 34	5 23	0 55	19 7	5 47	12 34	1 8	20 25	0 11	21 52	0 8	13 0	1 43	18 51	9 19	17 3	17 27	16 55	5 32	6 18
F 17	2 3	25 53	2 51	3 19	0 27	5 53	0 53	19 4	5 43	12 36	1 8	20 26	0 11	21 52	0 8	13 0	1 43	18 50	9 19	17 3	17 28	16 57	5 33	6 17
S 18	1 40	23 22	1 49	4 4	0 20	6 23	0 51	19 0	5 38	12 38	1 8	20 26	0 11	21 52	0 8	13 0	1 43	18 50	9 19	17 3	17 29	17 0	5 34	6 17
S 19	1 17	19 33	0 39	4 49	0 13	6 52	0 49	18 57	5 34	12 41	1 8	20 26	0 11	21 52	0 8	12 59	1 43	18 49	9 20	17 2	17 30	17 2	5 35	6 17
M20	0 54	14 34	0n35	5 33	0 6	7 22	0 47	18 53	5 30	12 43	1 8	20 27	0 11	21 52	0 8	12 59	1 43	18 49	9 20	17 2	17 31	17 5	5 36	6 17
T 21	0 31	8 39	1 49	6 16	0s 2	7 51	0 45	18 49	5 26	12 45	1 8	20 27	0 12	21 52	0 8	12 58	1 43	18 48	9 20	17 3	17 32	17 7	5 37	6 16
W22	0 8	2 7	2 59	6 59	0 10	8 21	0 42	18 44	5 21	12 47	1 8	20 27	0 12	21 52	0 8	12 58	1 43	18 48	9 20	17 4	17 33	17 10	5 39	6 16
T 23	0s16	4n39	3 57	7 41	0 17	8 50	0 40	18 40	5 17	12 49	1 8	20 28	0 12	21 52	0 8	12 58	1 43	18 47	9 20	17 5	17 33	17 12	5 40	6 16
F 24	0 39	11 14	4 40	8 23	0 25	9 19	0 38	18 35	5 13	12 50	1 8	20 28	0 12	21 52	0 8	12 57	1 43	18 47	9 21	17 7	17 34	17 14	5 41	6 15
S 25	1 2	17 9	5 3	9 4	0 33	9 47	0 35	18 29	5 8	12 52	1 8	20 28	0 12	21 52	0 8	12 57	1 43	18 46	9 21	17 10	17 35	17 17	5 42	6 15
S 26	1 25	21 57	5 5	9 44	0 40	10 16	0 33	18 24	5 4	12 54	1 8	20 28	0 12	21 52	0 8	12 56	1 43	18 46	9 21	17 11	17 36	17 19	5 43	6 15
M27	1 48	25 16	4 47	10 24	0 48	10 44	0 30	18 18	5 0	12 56	1 8	20 28	0 12	21 52	0 8	12 56	1 43	18 46	9 21	17 13	17 37	17 22	5 44	6 14
T 28	2 11	26 52	4 11	11 3	0 56	11 12	0 28	18 12	4 55	12 57	1 8	20 29	0 12	21 52	0 8	12 55	1 43	18 45	9 21	17 14	17 38	17 24	5 45	6 14
W29	2 34	26 42	3 21	11 41	1 4	11 40	0 25	18 5	4 51	12 59	1 8	20 29	0 12	21 51	0 8	12 55	1 43	18 45	9 22	17 14	17 39	17 27	5 46	6 14
T 30	2s57	24n56	2n21	12s18	1s12	12s 8	0n23	17s58	4s46	13s 0	1s 8	20s29	0s12	21n51	0s 8	12n55	1s43	18n44	9n22	17s14	17s39	17s29	5s47	6n14

Julian Day Number = 2706362.5, Delta T = 27m04s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'01, Lahiri = 33°37'02

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

OCTOBER 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 3	8♎26'59	27♋24	0♏43	4♏17	24♒ 8	28°R26	29°R 0	10°R49	9°R17	3♍57	11♒37	10♒ 1	3♏44	29°R23	F 1
S 2	0 44 59	9°25'37	10♌14	2° 5	5°30	24°17	28♒22	29♉ 0	10♊48	9♉16	3°59	11°R37	9°58	3°51	29♒21	S 2
S 3	0 48 56	10°24'17	22°48	3°26	6°44	24°27	28°18	28°D59	10°47	9°15	4° 0	11°37	9°54	3°58	29°19	S 3
M 4	0 52 52	11°22'59	5♍10	4°46	7°57	24°37	28°14	29° 0	10°46	9°13	4° 2	11°34	9°51	4° 4	29°17	M 4
T 5	0 56 49	12°21'44	17°22	6° 5	9°11	24°48	28°10	29° 0	10°45	9°12	4° 4	11°29	9°48	4°11	29°15	T 5
W 6	1 0 45	13°20'30	29°27	7°22	10°24	25° 0	28° 7	29° 0	10°44	9°10	4° 5	11°21	9°45	4°18	29°13	W 6
T 7	1 4 42	14°19'18	11♎26	8°37	11°38	25°13	28° 3	29° 0	10°43	9° 9	4° 7	11°11	9°42	4°25	29°11	T 7
F 8	1 8 38	15°18'08	23°22	9°52	12°51	25°26	28° 0	29° 1	10°42	9° 7	4° 8	10°59	9°39	4°31	29° 9	F 8
S 9	1 12 35	16°17'01	5♏14	11° 4	14° 4	25°40	27°57	29° 1	10°41	9° 6	4°10	10°46	9°35	4°38	29° 7	S 9
S 10	1 16 32	17°15'55	17° 5	12°15	15°18	25°55	27°55	29° 2	10°40	9° 4	4°11	10°34	9°32	4°45	29° 5	S 10
M11	1 20 28	18°14'51	28°57	13°24	16°31	26°10	27°52	29° 3	10°39	9° 3	4°13	10°23	9°29	4°51	29° 4	M11
T 12	1 24 25	19°13'49	10♐52	14°31	17°44	26°26	27°50	29° 4	10°37	9° 1	4°14	10°14	9°26	4°58	29° 2	T 12
W13	1 28 21	20°12'49	22°54	15°36	18°58	26°43	27°48	29° 5	10°36	9° 0	4°15	10° 8	9°23	5° 5	29° 0	W13
T 14	1 32 18	21°11'50	5♑ 5	16°39	20°11	27° 0	27°46	29° 6	10°35	8°58	4°17	10° 5	9°20	5°12	28°59	T 14
F 15	1 36 14	22°10'53	17°32	17°40	21°24	27°18	27°44	29° 7	10°33	8°56	4°18	10°D 4	9°16	5°18	28°57	F 15
S 16	1 40 11	23° 9'58	0♒17	18°37	22°38	27°37	27°42	29° 8	10°32	8°55	4°20	10° 4	9°13	5°25	28°56	S 16
S 17	1 44 7	24° 9'05	13°27	19°32	23°51	27°56	27°41	29° 9	10°31	8°53	4°21	10°R 4	9°10	5°32	28°55	S 17
M18	1 48 4	25° 8'13	27° 4	20°24	25° 4	28°16	27°40	29°11	10°29	8°52	4°22	10° 3	9° 7	5°38	28°53	M18
T 19	1 52 1	26° 7'23	11♓11	21°13	26°17	28°36	27°39	29°12	10°27	8°50	4°24	10° 0	9° 4	5°45	28°52	T 19
W20	1 55 57	27° 6'35	25°47	21°57	27°31	28°56	27°38	29°14	10°26	8°48	4°25	9°54	9° 0	5°52	28°51	W20
T 21	1 59 54	28° 5'48	10♈47	22°38	28°44	29°18	27°38	29°16	10°24	8°47	4°26	9°46	8°57	5°59	28°50	T 21
F 22	2 3 50	29° 5'04	26° 3	23°14	29°57	29°39	27°37	29°18	10°23	8°45	4°27	9°36	8°54	6° 5	28°49	F 22
S 23	2 7 47	0♏ 4'21	11♉25	23°45	1♐10	0♓ 2	27°D37	29°20	10°21	8°43	4°29	9°25	8°51	6°12	28°48	S 23
S 24	2 11 43	1° 3'41	26°40	24°11	2°23	0°24	27°37	29°22	10°19	8°42	4°30	9°14	8°48	6°19	28°47	S 24
M25	2 15 40	2° 3'03	11♊38	24°31	3°36	0°48	27°37	29°24	10°17	8°40	4°31	9° 5	8°45	6°26	28°46	M25
T 26	2 19 36	3° 2'27	26°11	24°45	4°50	1°11	27°38	29°26	10°15	8°38	4°32	8°59	8°41	6°32	28°45	T 26
W27	2 23 33	4° 1'53	10♋16	24°R52	6° 3	1°36	27°38	29°28	10°14	8°37	4°33	8°55	8°38	6°39	28°44	W27
T 28	2 27 30	5° 1'22	23°52	24°52	7°16	2° 0	27°39	29°31	10°12	8°35	4°34	8°54	8°35	6°46	28°44	T 28
F 29	2 31 26	6° 0'53	7♌ 1	24°44	8°29	2°25	27°40	29°33	10°10	8°33	4°35	8°54	8°32	6°52	28°43	F 29
S 30	2 35 23	7° 0'26	19°47	24°27	9°42	2°51	27°41	29°36	10° 8	8°32	4°36	8°54	8°29	6°59	28°43	S 30
S 31	2 39 19	8♏ 0'01	2♍15	24♏ 2	10♐55	3♓16	27♒43	29♉38	10♊ 6	8♉30	4♍38	8♒52	8♒25	7♏ 6	28♒42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s20	21n50	1n15	12s55	1s19	12s35	0n20	17s51	4s42	13s 2	1s 8	20s29	0s12	21n51	0s 8	12n54	1s43	18n44	9n22	17s14	17s40	17s31	5s48	6n13
S 2	3 43	17 44	0 7	13 31	1 27	13 2	0 17	17 44	4 37	13 3	1 7	20 29	0 12	21 51	0 8	12 54	1 43	18 44	9 22	17 14	17 41	17 34	5 50	6 13
S 3	4 6	12 56	0s59	14 6	1 35	13 29	0 15	17 37	4 33	13 5	1 7	20 29	0 12	21 51	0 8	12 53	1 43	18 43	9 22	17 14	17 42	17 36	5 51	6 13
M 4	4 29	7 41	2 2	14 40	1 42	13 55	0 12	17 29	4 29	13 6	1 7	20 29	0 12	21 51	0 8	12 53	1 43	18 43	9 23	17 15	17 43	17 39	5 52	6 12
T 5	4 52	2 14	2 58	15 13	1 50	14 21	0 9	17 21	4 24	13 7	1 7	20 29	0 12	21 51	0 8	12 52	1 43	18 42	9 23	17 16	17 44	17 41	5 53	6 12
W 6	5 15	3s14	3 46	15 46	1 57	14 47	0 6	17 13	4 20	13 8	1 7	20 29	0 12	21 51	0 8	12 52	1 43	18 42	9 23	17 19	17 45	17 43	5 54	6 11
T 7	5 38	8 32	4 23	16 17	2 4	15 12	0 4	17 5	4 15	13 9	1 7	20 29	0 13	21 50	0 8	12 51	1 44	18 42	9 23	17 21	17 45	17 46	5 55	6 11
F 8	6 0	13 30	4 48	16 47	2 11	15 38	0 1	16 56	4 11	13 10	1 7	20 29	0 13	21 50	0 8	12 51	1 44	18 41	9 24	17 25	17 46	17 48	5 56	6 11
S 9	6 23	17 56	5 0	17 17	2 18	16 2	0s 2	16 47	4 7	13 11	1 7	20 29	0 13	21 50	0 8	12 50	1 44	18 41	9 24	17 28	17 47	17 50	5 57	6 10
S 10	6 45	21 40	5 0	17 45	2 25	16 26	0 5	16 38	4 3	13 12	1 7	20 29	0 13	21 50	0 8	12 50	1 44	18 41	9 24	17 31	17 48	17 53	5 57	6 10
M11	7 8	24 30	4 46	18 12	2 31	16 50	0 8	16 29	3 58	13 13	1 7	20 29	0 13	21 50	0 8	12 49	1 44	18 40	9 24	17 34	17 49	17 55	5 58	6 10
T 12	7 30	26 17	4 20	18 38	2 37	17 14	0 11	16 19	3 54	13 14	1 7	20 29	0 13	21 50	0 8	12 49	1 44	18 40	9 25	17 37	17 50	17 58	5 59	6 9
W13	7 52	26 52	3 43	19 3	2 43	17 37	0 14	16 10	3 50	13 14	1 6	20 29	0 13	21 49	0 8	12 48	1 44	18 40	9 25	17 38	17 50	18 0	6 0	6 9
T 14	8 14	26 9	2 54	19 27	2 49	17 59	0 17	16 0	3 46	13 15	1 6	20 28	0 13	21 49	0 8	12 48	1 44	18 40	9 25	17 39	17 51	18 2	6 1	6 8
F 15	8 36	24 8	1 57	19 49	2 54	18 22	0 20	15 50	3 41	13 15	1 6	20 28	0 13	21 49	0 8	12 47	1 44	18 39	9 25	17 39	17 52	18 5	6 2	6 8
S 16	8 58	20 51	0 52	20 10	2 59	18 43	0 22	15 39	3 37	13 16	1 6	20 28	0 13	21 49	0 8	12 47	1 44	18 39	9 26	17 39	17 53	18 7	6 3	6 8
S 17	9 20	16 26	0n18	20 30	3 3	19 5	0 25	15 29	3 33	13 16	1 6	20 28	0 13	21 49	0 8	12 46	1 44	18 39	9 26	17 39	17 54	18 9	6 4	6 7
M18	9 42	11 3	1 29	20 48	3 8	19 25	0 28	15 18	3 29	13 16	1 6	20 28	0 13	21 48	0 8	12 46	1 44	18 39	9 26	17 40	17 55	18 12	6 4	6 7
T 19	10 3	4 55	2 37	21 4	3 11	19 45	0 31	15 8	3 25	13 17	1 6	20 27	0 13	21 48	0 8	12 45	1 44	18 38	9 27	17 40	17 55	18 14	6 5	6 6
W20	10 24	1n39	3 37	21 19	3 14	20 5	0 34	14 57	3 21	13 17	1 6	20 27	0 13	21 48	0 8	12 45	1 44	18 38	9 27	17 42	17 56	18 16	6 6	6 6
T 21	10 45	8 17	4 23	21 32	3 16	20 24	0 37	14 45	3 17	13 17	1 6	20 27	0 13	21 48	0 8	12 44	1 44	18 38	9 27	17 44	17 57	18 19	6 7	6 6
F 22	11 6	14 34	4 52	21 42	3 18	20 43	0 40	14 34	3 13	13 17	1 5	20 26	0 13	21 48	0 8	12 43	1 44	18 38	9 27	17 47	17 58	18 21	6 8	6 5
S 23	11 27	19 57	5 0	21 51	3 19	21 1	0 43	14 23	3 10	13 17	1 5	20 26	0 13	21 47	0 8	12 43	1 44	18 37	9 28	17 50	17 59	18 23	6 8	6 5
S 24	11 48	23 59	4 47	21 58	3 19	21 19	0 46	14 11	3 6	13 17	1 5	20 26	0 14	21 47	0 8	12 42	1 44	18 37	9 28	17 53	18 0	18 25	6 9	6 4
M25	12 9	26 17	4 14	22 2	3 18	21 36	0 49	13 59	3 2	13 16	1 5	20 25	0 14	21 47	0 8	12 42	1 44	18 37	9 28	17 55	18 0	18 28	6 10	6 4
T 26	12 29	26 43	3 25	22 3	3 16	21 52	0 52	13 47	2 58	13 16	1 5	20 25	0 14	21 47	0 8	12 41	1 44	18 37	9 29	17 57	18 1	18 30	6 10	6 4
W27	12 49	25 22	2 25	22 2	3 13	22 8	0 55	13 35	2 55	13 16	1 5	20 25	0 14	21 46	0 8	12 41	1 44	18 37	9 29	17 58	18 2	18 32	6 11	6 3
T 28	13 9	22 32	1 19	21 58	3 9	22 23	0 58	13 23	2 51	13 15	1 5	20 24	0 14	21 46	0 8	12 40	1 44	18 37	9 29	17 58	18 3	18 35	6 12	6 3
F 29	13 29	18 37	0 10	21 50	3 3	22 38	1 0	13 11	2 47	13 15	1 5	20 24	0 14	21 46	0 8	12 40	1 44	18 37	9 29	17 58	18 4	18 37	6 12	6 2
S 30	13 48	13 55	0s57	21 39	2 56	22 52	1 3	12 58	2 44	13 14	1 5	20 23	0 14	21 46	0 8	12 39	1 44	18 37	9 30	17 58	18 5	18 39	6 13	6 2
S 31	14s 7	8n46	2s 0	21s24	2s47	23s 5	1s 6	12s45	2s40	13s14	1s 4	20s23	0s14	21n45	0s 8	12n39	1s44	18n36	9n30	17s58	18s 5	18s41	6s13	6n 1

Julian Day Number = 2706392.5, Delta T = 27m04s
Ecliptic obliquity = 23°21'02, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'05, Lahiri = 33°37'06

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

NOVEMBER 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 16	8♏59'39	14♍28	23°R28	12♐ 8	3♓43	27♒45	29♉41	10°R 4	8°R28	4♍39	8°R49	8♒22	7♏13	28°R42	M 1
T 2	2 47 12	9°59'18	26°32	22♏46	13°21	4° 9	27°46	29°44	10♊ 2	8♉27	4°39	8♒42	8°19	7°19	28♒41	T 2
W 3	2 51 9	10°59'00	8♎29	21°55	14°34	4°36	27°48	29°47	10° 0	8°25	4°40	8°33	8°16	7°26	28°41	W 3
T 4	2 55 5	11°58'44	20°23	20°56	15°47	5° 4	27°51	29°50	9°58	8°23	4°41	8°21	8°13	7°33	28°41	T 4
F 5	2 59 2	12°58'30	2♏15	19°50	17° 0	5°31	27°53	29°53	9°55	8°22	4°42	8° 6	8°10	7°39	28°41	F 5
S 6	3 2 59	13°58'18	14° 7	18°38	18°12	6° 0	27°56	29°56	9°53	8°20	4°43	7°52	8° 6	7°46	28°41	S 6
S 7	3 6 55	14°58'08	26° 0	17°23	19°25	6°28	27°58	29°59	9°51	8°18	4°44	7°37	8° 3	7°53	28°D41	S 7
M 8	3 10 52	15°58'00	7♐56	16° 7	20°38	6°57	28° 1	0♒ 3	9°49	8°17	4°45	7°24	8° 0	8° 0	28°41	M 8
T 9	3 14 48	16°57'54	19°57	14°51	21°51	7°26	28° 5	0° 7	9°47	8°15	4°46	7°14	7°57	8° 6	28°41	T 9
W10	3 18 45	17°57'49	2♑ 3	13°38	23° 4	7°56	28° 8	0°10	9°44	8°13	4°46	7° 6	7°54	8°13	28°41	W10
T 11	3 22 41	18°57'46	14°18	12°30	24°17	8°25	28°12	0°14	9°42	8°12	4°47	7° 2	7°51	8°20	28°41	T 11
F 12	3 26 38	19°57'45	26°46	11°30	25°29	8°56	28°15	0°18	9°40	8°10	4°48	7° 0	7°47	8°27	28°41	F 12
S 13	3 30 34	20°57'46	9♒30	10°39	26°42	9°26	28°19	0°21	9°38	8° 8	4°49	7°D 0	7°44	8°33	28°42	S 13
S 14	3 34 31	21°57'47	22°34	9°58	27°55	9°57	28°24	0°25	9°35	8° 7	4°49	7°R 0	7°41	8°40	28°42	S 14
M15	3 38 28	22°57'51	6♓ 2	9°28	29° 7	10°28	28°28	0°29	9°33	8° 5	4°50	6°59	7°38	8°47	28°43	M15
T 16	3 42 24	23°57'56	19°57	9°10	0♑20	10°59	28°32	0°33	9°30	8° 4	4°50	6°57	7°35	8°53	28°43	T 16
W17	3 46 21	24°58'02	4♈20	9°D 4	1°33	11°31	28°37	0°38	9°28	8° 2	4°51	6°52	7°31	9° 0	28°44	W17
T 18	3 50 17	25°58'10	19° 8	9° 9	2°45	12° 2	28°42	0°42	9°26	8° 0	4°52	6°44	7°28	9° 7	28°45	T 18
F 19	3 54 14	26°58'19	4♉15	9°24	3°58	12°34	28°47	0°46	9°23	7°59	4°52	6°35	7°25	9°14	28°45	F 19
S 20	3 58 10	27°58'31	19°32	9°50	5°10	13° 7	28°52	0°50	9°21	7°57	4°53	6°24	7°22	9°20	28°46	S 20
S 21	4 2 7	28°58'43	4♊47	10°24	6°23	13°39	28°58	0°55	9°18	7°56	4°53	6°14	7°19	9°27	28°47	S 21
M22	4 6 3	29°58'58	19°51	11° 7	7°35	14°12	29° 3	0°59	9°16	7°54	4°53	6° 6	7°16	9°34	28°48	M22
T 23	4 10 0	0♐59'15	4♋33	11°57	8°47	14°45	29° 9	1° 4	9°13	7°53	4°54	5°59	7°12	9°41	28°49	T 23
W24	4 13 57	1°59'33	18°48	12°54	10° 0	15°18	29°15	1° 9	9°11	7°51	4°54	5°56	7° 9	9°47	28°50	W24
T 25	4 17 53	2°59'53	2♌33	13°57	11°12	15°52	29°21	1°13	9° 8	7°50	4°55	5°D55	7° 6	9°54	28°51	T 25
F 26	4 21 50	4° 0'15	15°49	15° 4	12°24	16°25	29°27	1°18	9° 6	7°48	4°55	5°55	7° 3	10° 1	28°53	F 26
S 27	4 25 46	5° 0'39	28°40	16°15	13°36	16°59	29°34	1°23	9° 3	7°47	4°55	5°56	7° 0	10° 7	28°54	S 27
S 28	4 29 43	6° 1'05	11♍ 9	17°30	14°48	17°33	29°40	1°28	9° 1	7°45	4°55	5°R56	6°57	10°14	28°55	S 28
M29	4 33 39	7° 1'33	23°22	18°49	16° 1	18° 7	29°47	1°33	8°58	7°44	4°56	5°54	6°53	10°21	28°57	M29
T 30	4 37 36	8♐ 2'02	5♎24	20♏10	17♑13	18♓42	29♒54	1♒38	8♊56	7♉43	4♍56	5♒50	6♒50	10♏28	28♒58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s27	3n23	2s56	21s 6	2s36	23s18	1s 9	12s33	2s37	13s13	1s 4	20s22	0s14	21n45	0s 8	12n38	1s44	18n36	9n30	17s59	18s 6	18s44	6s14	6n 1
T 2	14 45	2s 2	3 43	20 43	2 24	23 30	1 12	12 20	2 33	13 12	1 4	20 22	0 14	21 45	0 8	12 38	1 44	18 36	9 31	18 1	18 7	18 46	6 15	6 1
W 3	15 4	7 20	4 20	20 16	2 10	23 42	1 14	12 7	2 30	13 12	1 4	20 21	0 14	21 44	0 8	12 37	1 44	18 36	9 31	18 4	18 8	18 48	6 15	6 0
T 4	15 22	12 20	4 45	19 46	1 54	23 52	1 17	11 54	2 26	13 11	1 4	20 20	0 14	21 44	0 8	12 37	1 44	18 36	9 31	18 7	18 9	18 50	6 16	6 0
F 5	15 41	16 52	4 58	19 11	1 37	24 2	1 20	11 40	2 23	13 10	1 4	20 20	0 14	21 44	0 8	12 36	1 44	18 36	9 32	18 10	18 10	18 53	6 16	5 59
S 6	15 58	20 45	4 57	18 34	1 19	24 12	1 22	11 27	2 20	13 9	1 4	20 19	0 14	21 43	0 8	12 35	1 44	18 36	9 32	18 14	18 10	18 55	6 16	5 59
S 7	16 16	23 47	4 44	17 54	0 59	24 21	1 25	11 13	2 17	13 8	1 3	20 18	0 14	21 43	0 8	12 35	1 44	18 36	9 32	18 18	18 11	18 57	6 17	5 58
M 8	16 33	25 48	4 19	17 13	0 38	24 29	1 28	11 0	2 13	13 6	1 3	20 18	0 14	21 43	0 8	12 34	1 44	18 36	9 33	18 21	18 12	18 59	6 17	5 58
T 9	16 50	26 39	3 41	16 31	0 18	24 36	1 30	10 46	2 10	13 5	1 3	20 17	0 14	21 42	0 8	12 34	1 44	18 36	9 33	18 24	18 13	19 1	6 18	5 57
W10	17 7	26 13	2 53	15 50	0n 3	24 43	1 33	10 32	2 7	13 4	1 3	20 16	0 14	21 42	0 8	12 33	1 44	18 36	9 33	18 26	18 14	19 4	6 18	5 57
T 11	17 24	24 31	1 57	15 10	0 23	24 48	1 35	10 18	2 4	13 3	1 3	20 16	0 14	21 42	0 8	12 33	1 44	18 36	9 34	18 27	18 14	19 6	6 18	5 57
F 12	17 40	21 36	0 54	14 34	0 42	24 54	1 37	10 4	2 1	13 1	1 3	20 15	0 15	21 41	0 8	12 32	1 44	18 36	9 34	18 27	18 15	19 8	6 19	5 56
S 13	17 56	17 36	0n13	14 1	0 59	24 58	1 40	9 49	1 58	13 0	1 3	20 14	0 15	21 41	0 8	12 32	1 44	18 36	9 34	18 27	18 16	19 10	6 19	5 56
S 14	18 11	12 39	1 22	13 33	1 15	25 2	1 42	9 35	1 55	12 58	1 3	20 13	0 15	21 41	0 8	12 31	1 44	18 36	9 35	18 27	18 17	19 12	6 19	5 55
M15	18 27	6 59	2 27	13 10	1 30	25 5	1 44	9 21	1 52	12 56	1 2	20 13	0 15	21 40	0 8	12 31	1 44	18 36	9 35	18 27	18 18	19 15	6 20	5 55
T 16	18 42	0 47	3 27	12 53	1 42	25 7	1 46	9 6	1 49	12 55	1 2	20 12	0 15	21 40	0 8	12 30	1 44	18 37	9 35	18 28	18 18	19 17	6 20	5 54
W17	18 56	5n37	4 15	12 41	1 53	25 9	1 48	8 51	1 46	12 53	1 2	20 11	0 15	21 40	0 8	12 30	1 44	18 37	9 36	18 29	18 19	19 19	6 20	5 54
T 18	19 11	11 54	4 48	12 34	2 1	25 10	1 50	8 37	1 43	12 51	1 2	20 10	0 15	21 39	0 8	12 29	1 44	18 37	9 36	18 31	18 20	19 21	6 20	5 53
F 19	19 25	17 37	5 2	12 33	2 8	25 10	1 52	8 22	1 40	12 49	1 2	20 9	0 15	21 39	0 8	12 29	1 44	18 37	9 36	18 34	18 21	19 23	6 20	5 53
S 20	19 38	22 16	4 54	12 36	2 13	25 9	1 54	8 7	1 38	12 47	1 2	20 8	0 15	21 39	0 8	12 28	1 44	18 37	9 37	18 36	18 22	19 25	6 20	5 53
S 21	19 51	25 22	4 26	12 43	2 17	25 8	1 56	7 52	1 35	12 45	1 2	20 7	0 15	21 38	0 8	12 28	1 44	18 37	9 37	18 39	18 22	19 27	6 21	5 52
M22	20 4	26 36	3 39	12 54	2 19	25 6	1 58	7 37	1 32	12 43	1 2	20 6	0 15	21 38	0 8	12 27	1 44	18 37	9 37	18 41	18 23	19 30	6 21	5 52
T 23	20 17	25 55	2 39	13 9	2 20	25 3	2 0	7 22	1 30	12 41	1 1	20 6	0 15	21 38	0 8	12 27	1 44	18 37	9 38	18 42	18 24	19 32	6 21	5 51
W24	20 29	23 31	1 30	13 26	2 20	25 0	2 1	7 7	1 27	12 39	1 1	20 5	0 15	21 37	0 8	12 26	1 44	18 38	9 38	18 43	18 25	19 34	6 21	5 51
T 25	20 41	19 49	0 18	13 46	2 18	24 55	2 3	6 51	1 24	12 37	1 1	20 4	0 15	21 37	0 8	12 26	1 44	18 38	9 39	18 43	18 26	19 36	6 21	5 50
F 26	20 52	15 12	0s53	14 7	2 16	24 50	2 4	6 36	1 22	12 34	1 1	20 3	0 15	21 36	0 8	12 26	1 44	18 38	9 39	18 43	18 26	19 38	6 21	5 50
S 27	21 3	10 3	1 58	14 31	2 13	24 45	2 6	6 20	1 19	12 32	1 1	20 2	0 15	21 36	0 8	12 25	1 44	18 38	9 39	18 43	18 27	19 40	6 21	5 49
S 28	21 14	4 38	2 57	14 55	2 10	24 38	2 7	6 5	1 17	12 30	1 1	20 1	0 15	21 36	0 8	12 25	1 44	18 39	9 40	18 43	18 28	19 42	6 21	5 49
M29	21 24	0s50	3 45	15 21	2 5	24 31	2 8	5 49	1 14	12 27	1 1	19 59	0 15	21 35	0 8	12 24	1 43	18 39	9 40	18 44	18 29	19 44	6 21	5 49
T 30	21s34	6s10	4s23	15s47	2n 0	24s23	2s10	5s34	1s12	12s25	1s 1	19s58	0s16	21n35	0s 7	12n24	1s43	18n39	9n40	18s45	18s30	19s47	6s20	5n48

Julian Day Number = 2706423.5, Delta T = 27m05s
Ecliptic obliquity = 23°21'01, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'10, Lahiri = 33°37'10

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ASTRODIENST EPHEMERIS for the year 2697
geocentric

DECEMBER 2697 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 32	9♐ 2'33	17♎18	21♏33	18♑25	19♓16	0♓ 1	1♒43	8°R53	7°R41	4♍56	5°R44	6♒47	10♏34	29♒ 0	W 1
T 2	4 45 29	10° 3'06	29° 9	22°58	19°37	19°51	0° 8	1°49	8♊51	7♉40	4°56	5♒35	6°44	10°41	29° 1	T 2
F 3	4 49 26	11° 3'40	11♏ 1	24°24	20°48	20°26	0°16	1°54	8°48	7°38	4°56	5°25	6°41	10°48	29° 3	F 3
S 4	4 53 22	12° 4'17	22°55	25°52	22° 0	21° 1	0°23	1°59	8°46	7°37	4°56	5°14	6°37	10°55	29° 5	S 4
S 5	4 57 19	13° 4'54	4♐53	27°21	23°12	21°36	0°31	2° 5	8°43	7°36	4°56	5° 3	6°34	11° 1	29° 6	S 5
M 6	5 1 15	14° 5'33	16°56	28°51	24°24	22°12	0°39	2°10	8°41	7°34	4°R56	4°54	6°31	11° 8	29° 8	M 6
T 7	5 5 12	15° 6'14	29° 7	0♐21	25°36	22°47	0°47	2°16	8°38	7°33	4°56	4°46	6°28	11°15	29°10	T 7
W 8	5 9 8	16° 6'56	11♑25	1°52	26°47	23°23	0°55	2°21	8°36	7°32	4°56	4°41	6°25	11°21	29°12	W 8
T 9	5 13 5	17° 7'39	23°53	3°24	27°59	23°59	1° 3	2°27	8°33	7°31	4°56	4°38	6°22	11°28	29°14	T 9
F 10	5 17 2	18° 8'23	6♒32	4°56	29°10	24°35	1°12	2°33	8°31	7°30	4°56	4°D38	6°18	11°35	29°16	F 10
S 11	5 20 58	19° 9'08	19°24	6°28	0♒22	25°11	1°20	2°38	8°29	7°28	4°56	4°39	6°15	11°42	29°18	S 11
S 12	5 24 55	20° 9'54	2♓32	8° 1	1°33	25°48	1°29	2°44	8°26	7°27	4°56	4°40	6°12	11°48	29°20	S 12
M13	5 28 51	21°10'40	15°58	9°34	2°44	26°24	1°38	2°50	8°24	7°26	4°56	4°R41	6° 9	11°55	29°23	M13
T 14	5 32 48	22°11'28	29°45	11° 7	3°56	27° 1	1°47	2°56	8°21	7°25	4°55	4°41	6° 6	12° 2	29°25	T 14
W15	5 36 44	23°12'17	13♈53	12°40	5° 7	27°37	1°56	3° 2	8°19	7°24	4°55	4°39	6° 3	12° 8	29°27	W15
T 16	5 40 41	24°13'06	28°21	14°13	6°18	28°14	2° 5	3° 8	8°16	7°23	4°55	4°35	5°59	12°15	29°30	T 16
F 17	5 44 37	25°13'56	13♉ 5	15°46	7°29	28°51	2°15	3°14	8°14	7°22	4°55	4°30	5°56	12°22	29°32	F 17
S 18	5 48 34	26°14'47	28° 0	17°19	8°39	29°28	2°24	3°20	8°12	7°21	4°54	4°24	5°53	12°29	29°35	S 18
S 19	5 52 31	27°15'39	12♊57	18°52	9°50	0♈ 5	2°34	3°26	8° 9	7°20	4°54	4°18	5°50	12°35	29°37	S 19
M20	5 56 27	28°16'32	27°48	20°26	11° 1	0°42	2°43	3°32	8° 7	7°19	4°53	4°13	5°47	12°42	29°40	M20
T 21	6 0 24	29°17'26	12♋24	21°59	12°11	1°20	2°53	3°39	8° 5	7°18	4°53	4°10	5°43	12°49	29°43	T 21
W22	6 4 20	0♉18'21	26°38	23°33	13°22	1°57	3° 3	3°45	8° 2	7°17	4°53	4° 8	5°40	12°56	29°45	W22
T 23	6 8 17	1°19'17	10♌27	25° 6	14°32	2°35	3°13	3°51	8° 0	7°17	4°52	4°D 8	5°37	13° 2	29°48	T 23
F 24	6 12 13	2°20'13	23°50	26°40	15°42	3°12	3°24	3°58	7°58	7°16	4°52	4° 9	5°34	13° 9	29°51	F 24
S 25	6 16 10	3°21'11	6♍47	28°14	16°53	3°50	3°34	4° 4	7°56	7°15	4°51	4°11	5°31	13°16	29°54	S 25
S 26	6 20 6	4°22'10	19°22	29°48	18° 3	4°28	3°45	4°11	7°54	7°14	4°51	4°13	5°28	13°22	29°57	S 26
M27	6 24 3	5°23'10	1♎40	1♉22	19°12	5° 6	3°55	4°17	7°51	7°13	4°50	4°R13	5°24	13°29	29°59	M27
T 28	6 28 0	6°24'10	13°44	2°56	20°22	5°44	4° 6	4°24	7°49	7°13	4°49	4°13	5°21	13°36	0♓ 3	T 28
W29	6 31 56	7°25'12	25°39	4°30	21°32	6°22	4°17	4°30	7°47	7°12	4°49	4°12	5°18	13°43	0° 6	W29
T 30	6 35 53	8°26'15	7♏31	6° 4	22°41	7° 0	4°28	4°37	7°45	7°11	4°48	4° 9	5°15	13°49	0° 9	T 30
F 31	6 39 49	9♉27'18	19♏23	7♉39	23♒51	7♈38	4♓39	4♒44	7♊43	7♉11	4♍47	4♒ 5	5♒12	13♏56	0♓12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s43	11s13	4s49	16s14	1n55	24s15	2s11	5s18	1s10	12s22	1s 0	19s57	0s16	21n35	0s 7	12n23	1s43	18n39	9n41	18s46	18s30	19s49	6s20	5n48
T 2	21 52	15 51	5 3	16 41	1 49	24 6	2 12	5 2	1 7	12 19	1 0	19 56	0 16	21 34	0 7	12 23	1 43	18 40	9 41	18 48	18 31	19 51	6 20	5 47
F 3	22 1	19 52	5 3	17 8	1 43	23 56	2 13	4 46	1 5	12 17	1 0	19 55	0 16	21 34	0 7	12 23	1 43	18 40	9 41	18 51	18 32	19 53	6 20	5 47
S 4	22 9	23 7	4 51	17 35	1 37	23 45	2 13	4 30	1 3	12 14	1 0	19 54	0 16	21 33	0 7	12 22	1 43	18 40	9 42	18 53	18 33	19 55	6 20	5 46
S 5	22 17	25 22	4 25	18 2	1 30	23 34	2 14	4 15	1 0	12 11	1 0	19 53	0 16	21 33	0 7	12 22	1 43	18 40	9 42	18 56	18 34	19 57	6 20	5 46
M 6	22 24	26 29	3 47	18 28	1 24	23 22	2 15	3 59	0 58	12 8	1 0	19 52	0 16	21 33	0 7	12 21	1 43	18 41	9 42	18 58	18 34	19 59	6 19	5 46
T 7	22 31	26 20	2 59	18 54	1 17	23 10	2 15	3 43	0 56	12 5	1 0	19 50	0 16	21 32	0 7	12 21	1 43	18 41	9 43	19 0	18 35	20 1	6 19	5 45
W 8	22 38	24 53	2 2	19 19	1 10	22 57	2 16	3 26	0 54	12 2	1 0	19 49	0 16	21 32	0 7	12 21	1 43	18 41	9 43	19 1	18 36	20 3	6 19	5 45
T 9	22 44	22 12	0 58	19 44	1 3	22 43	2 16	3 10	0 52	11 59	1 0	19 48	0 16	21 32	0 7	12 20	1 43	18 42	9 43	19 2	18 37	20 5	6 19	5 44
F 10	22 49	18 24	0n10	20 8	0 55	22 28	2 16	2 54	0 50	11 56	0 59	19 47	0 16	21 31	0 7	12 20	1 43	18 42	9 44	19 2	18 38	20 7	6 18	5 44
S 11	22 55	13 42	1 19	20 31	0 48	22 13	2 17	2 38	0 47	11 53	0 59	19 46	0 16	21 31	0 7	12 20	1 43	18 43	9 44	19 2	18 38	20 9	6 18	5 44
S 12	22 59	8 17	2 25	20 53	0 41	21 58	2 17	2 22	0 45	11 50	0 59	19 44	0 16	21 30	0 7	12 19	1 43	18 43	9 44	19 2	18 39	20 11	6 18	5 43
M13	23 3	2 22	3 25	21 15	0 34	21 41	2 17	2 5	0 43	11 47	0 59	19 43	0 16	21 30	0 7	12 19	1 43	18 43	9 45	19 1	18 40	20 13	6 17	5 43
T 14	23 7	3n47	4 14	21 35	0 27	21 25	2 16	1 49	0 41	11 43	0 59	19 42	0 16	21 30	0 7	12 19	1 43	18 44	9 45	19 1	18 41	20 15	6 17	5 42
W15	23 11	9 54	4 50	21 55	0 19	21 7	2 16	1 33	0 39	11 40	0 59	19 40	0 16	21 29	0 7	12 18	1 43	18 44	9 46	19 2	18 42	20 17	6 16	5 42
T 16	23 13	15 38	5 8	22 13	0 12	20 49	2 16	1 16	0 37	11 37	0 59	19 39	0 16	21 29	0 7	12 18	1 43	18 45	9 46	19 3	18 42	20 19	6 16	5 42
F 17	23 16	20 34	5 6	22 31	0 5	20 31	2 15	1 0	0 36	11 33	0 59	19 38	0 16	21 29	0 7	12 18	1 43	18 45	9 46	19 4	18 43	20 21	6 15	5 41
S 18	23 18	24 15	4 44	22 47	0s 2	20 12	2 15	0 44	0 34	11 30	0 59	19 36	0 16	21 28	0 7	12 18	1 43	18 45	9 47	19 5	18 44	20 23	6 15	5 41
S 19	23 19	26 17	4 3	23 2	0 9	19 52	2 14	0 27	0 32	11 26	0 59	19 35	0 17	21 28	0 7	12 17	1 43	18 46	9 47	19 7	18 45	20 25	6 14	5 41
M20	23 20	26 25	3 5	23 16	0 16	19 32	2 13	0 11	0 30	11 22	0 58	19 34	0 17	21 28	0 7	12 17	1 43	18 46	9 47	19 8	18 45	20 27	6 14	5 40
T 21	23 21	24 42	1 56	23 29	0 23	19 12	2 12	0n 6	0 28	11 19	0 58	19 32	0 17	21 27	0 7	12 17	1 43	18 47	9 48	19 9	18 46	20 29	6 13	5 40
W22	23 21	21 25	0 41	23 41	0 29	18 51	2 11	0 22	0 26	11 15	0 58	19 31	0 17	21 27	0 7	12 17	1 43	18 47	9 48	19 9	18 47	20 31	6 13	5 39
T 23	23 21	17 0	0s34	23 51	0 36	18 29	2 10	0 39	0 25	11 11	0 58	19 29	0 17	21 27	0 7	12 16	1 43	18 48	9 48	19 9	18 48	20 33	6 12	5 39
F 24	23 20	11 52	1 46	24 1	0 42	18 7	2 9	0 55	0 23	11 8	0 58	19 28	0 17	21 26	0 7	12 16	1 43	18 48	9 49	19 9	18 49	20 35	6 11	5 39
S 25	23 18	6 22	2 49	24 9	0 48	17 45	2 8	1 12	0 21	11 4	0 58	19 26	0 17	21 26	0 7	12 16	1 42	18 49	9 49	19 8	18 49	20 37	6 11	5 38
S 26	23 17	0 47	3 43	24 15	0 54	17 22	2 6	1 28	0 19	11 0	0 58	19 25	0 17	21 26	0 7	12 16	1 42	18 49	9 49	19 8	18 50	20 39	6 10	5 38
M27	23 14	4s42	4 24	24 21	1 0	16 59	2 5	1 45	0 18	10 56	0 58	19 23	0 17	21 25	0 7	12 16	1 42	18 50	9 50	19 8	18 51	20 41	6 9	5 38
T 28	23 12	9 54	4 54	24 25	1 6	16 35	2 3	2 1	0 16	10 52	0 58	19 22	0 17	21 25	0 7	12 15	1 42	18 50	9 50	19 8	18 52	20 43	6 9	5 37
W29	23 9	14 41	5 10	24 28	1 12	16 11	2 1	2 18	0 15	10 48	0 58	19 20	0 17	21 25	0 7	12 15	1 42	18 51	9 50	19 8	18 52	20 45	6 8	5 37
T 30	23 5	18 54	5 13	24 30	1 17	15 47	1 59	2 34	0 13	10 44	0 58	19 19	0 17	21 24	0 7	12 15	1 42	18 51	9 51	19 9	18 53	20 47	6 7	5 37
F 31	23s 1	22s21	5s 2	24s30	1s22	15s22	1s57	2n51	0s11	10s40	0s58	19s17	0s17	21n24	0s 7	12n15	1s42	18n52	9n51	19s10	18s54	20s49	6s 6	5n36

Julian Day Number = 2706453.5, Delta T = 27m05s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'14, Lahiri = 33°37'14

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

JANUARY 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 46	10♑28'23	1♐19	9♑13	25♒ 0	8♈16	4♓50	4♒50	7°R41	7°R10	4°R47	4°R 1	5♒ 9	14♏ 3	0♓15	S 1
S 2	6 47 42	11°29'28	13°22	10°48	26° 9	8°55	5° 1	4°57	7♊39	7♉10	4♍46	3♒57	5° 5	14° 9	0°19	S 2
M 3	6 51 39	12°30'33	25°34	12°23	27°18	9°33	5°12	5° 4	7°37	7° 9	4°45	3°53	5° 2	14°16	0°22	M 3
T 4	6 55 35	13°31'39	7♑57	13°59	28°27	10°12	5°24	5°10	7°35	7° 9	4°44	3°51	4°59	14°23	0°25	T 4
W 5	6 59 32	14°32'46	20°32	15°34	29°36	10°50	5°35	5°17	7°33	7° 8	4°44	3°49	4°56	14°30	0°29	W 5
T 6	7 3 29	15°33'53	3♒19	17°10	0♓44	11°29	5°47	5°24	7°32	7° 8	4°43	3°D49	4°53	14°36	0°32	T 6
F 7	7 7 25	16°35'00	16°19	18°46	1°52	12° 7	5°59	5°31	7°30	7° 8	4°42	3°49	4°49	14°43	0°36	F 7
S 8	7 11 22	17°36'08	29°31	20°22	3° 1	12°46	6°11	5°38	7°28	7° 7	4°41	3°50	4°46	14°50	0°39	S 8
S 9	7 15 18	18°37'15	12♓56	21°59	4° 9	13°25	6°22	5°45	7°26	7° 7	4°40	3°51	4°43	14°57	0°43	S 9
M10	7 19 15	19°38'22	26°33	23°36	5°16	14° 4	6°34	5°52	7°25	7° 7	4°39	3°53	4°40	15° 3	0°46	M10
T 11	7 23 11	20°39'30	10♈23	25°13	6°24	14°43	6°47	5°59	7°23	7° 7	4°38	3°53	4°37	15°10	0°50	T 11
W12	7 27 8	21°40'37	24°26	26°50	7°31	15°22	6°59	6° 6	7°21	7° 6	4°37	3°R53	4°34	15°17	0°53	W12
T 13	7 31 4	22°41'44	8♉39	28°28	8°38	16° 1	7°11	6°12	7°20	7° 6	4°36	3°53	4°30	15°23	0°57	T 13
F 14	7 35 1	23°42'50	23° 1	0♒ 6	9°45	16°40	7°23	6°19	7°18	7° 6	4°35	3°52	4°27	15°30	1° 1	F 14
S 15	7 38 58	24°43'57	7♊28	1°45	10°52	17°19	7°36	6°27	7°17	7° 6	4°34	3°51	4°24	15°37	1° 5	S 15
S 16	7 42 54	25°45'04	21°56	3°23	11°59	17°58	7°48	6°34	7°15	7° 6	4°33	3°50	4°21	15°44	1° 8	S 16
M17	7 46 51	26°46'10	6♋19	5° 2	13° 5	18°37	8° 1	6°41	7°14	7°D 6	4°32	3°49	4°18	15°50	1°12	M17
T 18	7 50 47	27°47'16	20°32	6°41	14°11	19°16	8°13	6°48	7°13	7° 6	4°31	3°49	4°15	15°57	1°16	T 18
W19	7 54 44	28°48'22	4♌31	8°20	15°17	19°55	8°26	6°55	7°11	7° 6	4°30	3°D49	4°11	16° 4	1°20	W19
T 20	7 58 40	29°49'27	18°11	9°59	16°22	20°35	8°39	7° 2	7°10	7° 6	4°29	3°49	4° 8	16°10	1°24	T 20
F 21	8 2 37	0♒50'33	1♍31	11°38	17°27	21°14	8°52	7° 9	7° 9	7° 6	4°27	3°49	4° 5	16°17	1°28	F 21
S 22	8 6 34	1°51'38	14°29	13°18	18°32	21°53	9° 5	7°16	7° 8	7° 6	4°26	3°49	4° 2	16°24	1°32	S 22
S 23	8 10 30	2°52'44	27° 8	14°57	19°37	22°32	9°18	7°23	7° 7	7° 7	4°25	3°49	3°59	16°31	1°36	S 23
M24	8 14 27	3°53'49	9♎29	16°35	20°41	23°12	9°31	7°30	7° 6	7° 7	4°24	3°R49	3°55	16°37	1°40	M24
T 25	8 18 23	4°54'54	21°36	18°14	21°45	23°51	9°44	7°37	7° 5	7° 7	4°23	3°49	3°52	16°44	1°44	T 25
W26	8 22 20	5°56'00	3♏34	19°52	22°49	24°31	9°57	7°44	7° 4	7° 7	4°21	3°D49	3°49	16°51	1°48	W26
T 27	8 26 16	6°57'05	15°27	21°29	23°52	25°10	10°10	7°52	7° 3	7° 8	4°20	3°49	3°46	16°58	1°52	T 27
F 28	8 30 13	7°58'10	27°19	23° 4	24°56	25°49	10°24	7°59	7° 2	7° 8	4°19	3°50	3°43	17° 4	1°56	F 28
S 29	8 34 9	8°59'14	9♐16	24°39	25°58	26°29	10°37	8° 6	7° 1	7° 8	4°17	3°50	3°40	17°11	2° 0	S 29
S 30	8 38 6	10° 0'19	21°22	26°12	27° 1	27° 8	10°50	8°13	7° 0	7° 9	4°16	3°51	3°36	17°18	2° 4	S 30
M31	8 42 3	11♒ 1'23	3♑40	27♒43	28♓ 3	27♈48	11♓ 4	8♒20	6♊59	7♉ 9	4♍15	3♒51	3♒33	17♏24	2♓ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s56	24s54	4s39	24s29	1s27	14s57	1s55	3n 7	0s10	10s36	0s57	19s16	0s17	21n24	0s 7	12n15	1s42	18n52	9n51	19s11	18s55	20s51	6s 5	5n36
S 2	22 51	26 20	4 3	24 26	1 32	14 31	1 52	3 24	0 8	10 32	0 57	19 14	0 17	21 23	0 7	12 15	1 42	18 53	9 51	19 12	18 55	20 53	6 5	5 36
M 3	22 46	26 32	3 15	24 22	1 36	14 5	1 50	3 40	0 7	10 27	0 57	19 13	0 17	21 23	0 7	12 15	1 42	18 54	9 52	19 13	18 56	20 54	6 4	5 35
T 4	22 40	25 24	2 18	24 17	1 41	13 39	1 47	3 56	0 5	10 23	0 57	19 11	0 17	21 23	0 7	12 14	1 42	18 54	9 52	19 13	18 57	20 56	6 3	5 35
W 5	22 34	22 59	1 13	24 11	1 45	13 12	1 45	4 13	0 4	10 19	0 57	19 10	0 18	21 22	0 7	12 14	1 42	18 55	9 52	19 14	18 58	20 58	6 2	5 35
T 6	22 27	19 23	0 3	24 3	1 48	12 46	1 42	4 29	0 2	10 14	0 57	19 8	0 18	21 22	0 7	12 14	1 42	18 55	9 53	19 14	18 58	21 0	6 1	5 34
F 7	22 20	14 48	1n 9	23 53	1 52	12 18	1 39	4 46	0 1	10 10	0 57	19 6	0 18	21 22	0 7	12 14	1 42	18 56	9 53	19 14	18 59	21 2	6 0	5 34
S 8	22 12	9 27	2 17	23 42	1 55	11 51	1 36	5 2	0n 0	10 6	0 57	19 5	0 18	21 22	0 7	12 14	1 42	18 57	9 53	19 13	19 0	21 4	5 59	5 34
S 9	22 4	3 36	3 20	23 30	1 58	11 24	1 33	5 18	0 2	10 1	0 57	19 3	0 18	21 21	0 7	12 14	1 42	18 57	9 54	19 13	19 1	21 6	5 58	5 34
M10	21 55	2n29	4 12	23 17	2 1	10 56	1 29	5 34	0 3	9 57	0 57	19 2	0 18	21 21	0 7	12 14	1 42	18 58	9 54	19 13	19 2	21 8	5 57	5 33
T 11	21 46	8 33	4 50	23 2	2 3	10 28	1 26	5 51	0 4	9 52	0 57	19 0	0 18	21 21	0 7	12 14	1 42	18 58	9 54	19 13	19 2	21 9	5 56	5 33
W12	21 37	14 16	5 12	22 45	2 5	9 59	1 22	6 7	0 6	9 48	0 57	18 58	0 18	21 21	0 7	12 14	1 42	18 59	9 54	19 13	19 3	21 11	5 55	5 33
T 13	21 27	19 18	5 15	22 27	2 6	9 31	1 19	6 23	0 7	9 43	0 57	18 57	0 18	21 20	0 7	12 14	1 41	19 0	9 55	19 13	19 4	21 13	5 54	5 32
F 14	21 17	23 17	4 59	22 8	2 8	9 2	1 15	6 39	0 8	9 38	0 57	18 55	0 18	21 20	0 7	12 14	1 41	19 0	9 55	19 13	19 5	21 15	5 53	5 32
S 15	21 6	25 49	4 24	21 47	2 8	8 33	1 11	6 55	0 10	9 34	0 57	18 53	0 18	21 20	0 7	12 14	1 41	19 1	9 55	19 13	19 5	21 17	5 52	5 32
S 16	20 55	26 38	3 32	21 25	2 9	8 4	1 7	7 11	0 11	9 29	0 56	18 52	0 18	21 20	0 7	12 14	1 41	19 2	9 55	19 13	19 6	21 19	5 51	5 32
M17	20 43	25 38	2 27	21 1	2 9	7 35	1 2	7 27	0 12	9 24	0 56	18 50	0 18	21 19	0 7	12 14	1 41	19 2	9 56	19 14	19 7	21 20	5 50	5 31
T 18	20 32	22 59	1 13	20 36	2 8	7 6	0 58	7 43	0 13	9 20	0 56	18 48	0 18	21 19	0 7	12 14	1 41	19 3	9 56	19 14	19 8	21 22	5 49	5 31
W19	20 19	19 0	0s 4	20 10	2 7	6 36	0 54	7 59	0 14	9 15	0 56	18 46	0 18	21 19	0 7	12 14	1 41	19 4	9 56	19 14	19 8	21 24	5 48	5 31
T 20	20 7	14 4	1 19	19 42	2 6	6 7	0 49	8 15	0 16	9 10	0 56	18 45	0 19	21 19	0 7	12 14	1 41	19 4	9 56	19 14	19 9	21 26	5 47	5 31
F 21	19 54	8 36	2 28	19 13	2 4	5 37	0 44	8 31	0 17	9 5	0 56	18 43	0 19	21 19	0 7	12 14	1 41	19 5	9 57	19 14	19 10	21 28	5 46	5 30
S 22	19 40	2 54	3 27	18 42	2 1	5 7	0 40	8 46	0 18	9 0	0 56	18 41	0 19	21 18	0 7	12 15	1 41	19 5	9 57	19 14	19 11	21 29	5 44	5 30
S 23	19 27	2s46	4 15	18 10	1 58	4 38	0 35	9 2	0 19	8 55	0 56	18 39	0 19	21 18	0 7	12 15	1 41	19 6	9 57	19 13	19 11	21 31	5 43	5 30
M24	19 12	8 10	4 49	17 37	1 54	4 8	0 30	9 18	0 20	8 50	0 56	18 38	0 19	21 18	0 7	12 15	1 41	19 7	9 57	19 13	19 12	21 33	5 42	5 30
T 25	18 58	13 11	5 10	17 3	1 50	3 38	0 24	9 33	0 21	8 46	0 56	18 36	0 19	21 18	0 7	12 15	1 41	19 7	9 58	19 13	19 13	21 35	5 41	5 30
W26	18 43	17 38	5 17	16 28	1 45	3 8	0 19	9 49	0 22	8 41	0 56	18 34	0 19	21 18	0 7	12 15	1 41	19 8	9 58	19 13	19 14	21 37	5 40	5 29
T 27	18 28	21 21	5 11	15 51	1 39	2 38	0 14	10 4	0 23	8 35	0 56	18 33	0 19	21 18	0 7	12 15	1 41	19 9	9 58	19 13	19 14	21 38	5 38	5 29
F 28	18 12	24 12	4 51	15 14	1 33	2 8	0 8	10 19	0 24	8 30	0 56	18 31	0 19	21 18	0 7	12 15	1 41	19 9	9 58	19 13	19 15	21 40	5 37	5 29
S 29	17 57	26 1	4 19	14 36	1 25	1 38	0 2	10 34	0 25	8 25	0 56	18 29	0 19	21 17	0 7	12 16	1 41	19 10	9 58	19 13	19 16	21 42	5 36	5 29
S 30	17 40	26 38	3 34	13 57	1 17	1 8	0n 3	10 50	0 26	8 20	0 56	18 27	0 19	21 17	0 7	12 16	1 40	19 11	9 59	19 13	19 16	21 44	5 34	5 29
M31	17s24	25s58	2s40	13s18	1s 9	0s38	0n 9	11n 5	0n27	8s15	0s56	18s25	0s19	21n17	0s 7	12n16	1s40	19n11	9n59	19s13	19s17	21s45	5s33	5n28

Julian Day Number = 2706484.5, Delta T = 27m05s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'18, Lahiri = 33°37'19

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

FEBRUARY 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 59	12♒ 2'27	16♉12	29♒11	29♓ 4	28♈28	11♓17	8♒27	6°R59	7♉10	4°R13	3♒52	3♒30	17♏31	2♓13	T 1
W 2	8 49 56	13° 3'30	29° 2	0♓37	0♈ 5	29° 7	11°31	8°34	6♊58	7°10	4♍12	3°R53	3°27	17°38	2°17	W 2
T 3	8 53 52	14° 4'33	12♒10	1°58	1° 6	29°47	11°45	8°41	6°58	7°11	4°11	3°52	3°24	17°45	2°21	T 3
F 4	8 57 49	15° 5'35	25°34	3°16	2° 7	0♉26	11°58	8°48	6°57	7°12	4° 9	3°52	3°21	17°51	2°25	F 4
S 5	9 1 45	16° 6'36	9♓13	4°29	3° 7	1° 6	12°12	8°56	6°57	7°12	4° 8	3°51	3°17	17°58	2°30	S 5
S 6	9 5 42	17° 7'36	23° 6	5°36	4° 6	1°46	12°26	9° 3	6°56	7°13	4° 7	3°49	3°14	18° 5	2°34	S 6
M 7	9 9 38	18° 8'36	7♈ 8	6°36	5° 5	2°25	12°40	9°10	6°56	7°14	4° 5	3°47	3°11	18°11	2°38	M 7
T 8	9 13 35	19° 9'34	21°16	7°29	6° 4	3° 5	12°54	9°17	6°55	7°14	4° 4	3°45	3° 8	18°18	2°43	T 8
W 9	9 17 32	20°10'31	5♉27	8°15	7° 2	3°45	13° 7	9°24	6°55	7°15	4° 2	3°44	3° 5	18°25	2°47	W 9
T 10	9 21 28	21°11'27	19°39	8°51	7°59	4°24	13°21	9°31	6°55	7°16	4° 1	3°D43	3° 1	18°32	2°51	T 10
F 11	9 25 25	22°12'22	3♊49	9°17	8°56	5° 4	13°35	9°38	6°55	7°17	4° 0	3°44	2°58	18°38	2°56	F 11
S 12	9 29 21	23°13'15	17°55	9°33	9°52	5°44	13°49	9°45	6°55	7°18	3°58	3°45	2°55	18°45	3° 0	S 12
S 13	9 33 18	24°14'07	1♋56	9°R39	10°48	6°24	14° 4	9°52	6°D55	7°19	3°57	3°46	2°52	18°52	3° 4	S 13
M14	9 37 14	25°14'58	15°49	9°33	11°43	7° 3	14°18	9°59	6°55	7°20	3°55	3°48	2°49	18°58	3° 9	M14
T 15	9 41 11	26°15'48	29°33	9°16	12°38	7°43	14°32	10° 6	6°55	7°21	3°54	3°R48	2°46	19° 5	3°13	T 15
W16	9 45 7	27°16'36	13♌ 6	8°48	13°32	8°23	14°46	10°13	6°55	7°22	3°52	3°48	2°42	19°12	3°17	W16
T 17	9 49 4	28°17'24	26°25	8°10	14°25	9° 3	15° 0	10°20	6°55	7°23	3°51	3°47	2°39	19°19	3°22	T 17
F 18	9 53 1	29°18'10	9♍31	7°23	15°17	9°42	15°14	10°26	6°55	7°24	3°49	3°44	2°36	19°25	3°26	F 18
S 19	9 56 57	0♓18'54	22°20	6°27	16° 9	10°22	15°29	10°33	6°56	7°25	3°48	3°40	2°33	19°32	3°31	S 19
S 20	10 0 54	1°19'38	4♎55	5°25	17° 0	11° 2	15°43	10°40	6°56	7°26	3°46	3°35	2°30	19°39	3°35	S 20
M21	10 4 50	2°20'21	17°15	4°18	17°50	11°41	15°57	10°47	6°56	7°27	3°45	3°30	2°27	19°45	3°39	M21
T 22	10 8 47	3°21'02	29°23	3° 8	18°39	12°21	16°11	10°54	6°57	7°28	3°43	3°25	2°23	19°52	3°44	T 22
W23	10 12 43	4°21'43	11♏21	1°58	19°27	13° 1	16°26	11° 0	6°57	7°29	3°42	3°22	2°20	19°59	3°48	W23
T 24	10 16 40	5°22'22	23°14	0°48	20°15	13°41	16°40	11° 7	6°58	7°31	3°40	3°19	2°17	20° 6	3°53	T 24
F 25	10 20 36	6°23'01	5♐ 6	29♒41	21° 1	14°20	16°54	11°14	6°58	7°32	3°39	3°D19	2°14	20°12	3°57	F 25
S 26	10 24 33	7°23'38	17° 2	28°38	21°47	15° 0	17° 9	11°21	6°59	7°33	3°38	3°19	2°11	20°19	4° 1	S 26
S 27	10 28 30	8°24'15	29° 6	27°41	22°32	15°40	17°23	11°27	7° 0	7°35	3°36	3°20	2° 7	20°26	4° 6	S 27
M28	10 32 26	9♓24'50	11♉25	26♒49	23♈15	16♉20	17♓38	11♒34	7♊ 0	7♉36	3♍35	3♒22	2♒ 4	20♏33	4♓10	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 7	23s58	1s36	12s38	0s59	0s 8	0n15	11n20	0n28	8s10	0s56	18s24	0s19	21n17	0s 7	12n16	1s40	19n12	9n59	19s13	19s18	21s47	5s32	5n28
W 2	16 50	20 43	0 27	11 58	0 48	0n22	0 22	11 35	0 29	8 5	0 56	18 22	0 19	21 17	0 7	12 16	1 40	19 13	9 59	19 13	19 19	21 49	5 31	5 28
T 3	16 33	16 21	0n46	11 19	0 37	0 52	0 28	11 49	0 30	8 0	0 56	18 20	0 19	21 17	0 7	12 17	1 40	19 14	9 59	19 13	19 19	21 50	5 29	5 28
F 4	16 15	11 7	1 57	10 39	0 25	1 22	0 34	12 4	0 31	7 54	0 56	18 18	0 20	21 17	0 7	12 17	1 40	19 14	10 0	19 13	19 20	21 52	5 28	5 28
S 5	15 57	5 15	3 3	10 1	0 12	1 51	0 41	12 19	0 32	7 49	0 56	18 17	0 20	21 17	0 7	12 17	1 40	19 15	10 0	19 13	19 21	21 54	5 27	5 28
S 6	15 39	0n56	4 0	9 23	0n 2	2 21	0 47	12 33	0 33	7 44	0 56	18 15	0 20	21 17	0 7	12 17	1 40	19 16	10 0	19 14	19 22	21 56	5 25	5 28
M 7	15 20	7 8	4 42	8 47	0 17	2 51	0 54	12 48	0 34	7 39	0 56	18 13	0 20	21 17	0 7	12 18	1 40	19 16	10 0	19 14	19 22	21 57	5 24	5 27
T 8	15 1	13 1	5 8	8 13	0 32	3 20	1 1	13 2	0 35	7 33	0 56	18 11	0 20	21 17	0 7	12 18	1 40	19 17	10 0	19 14	19 23	21 59	5 22	5 27
W 9	14 42	18 15	5 15	7 42	0 49	3 49	1 8	13 17	0 36	7 28	0 56	18 9	0 20	21 17	0 7	12 18	1 40	19 18	10 0	19 15	19 24	22 1	5 21	5 27
T 10	14 23	22 27	5 4	7 13	1 5	4 18	1 15	13 31	0 36	7 23	0 56	18 8	0 20	21 17	0 7	12 19	1 40	19 18	10 1	19 15	19 25	22 2	5 20	5 27
F 11	14 3	25 18	4 33	6 47	1 22	4 47	1 22	13 45	0 37	7 17	0 56	18 6	0 20	21 17	0 7	12 19	1 40	19 19	10 1	19 15	19 25	22 4	5 18	5 27
S 12	13 44	26 34	3 47	6 26	1 39	5 16	1 30	13 59	0 38	7 12	0 56	18 4	0 20	21 17	0 7	12 19	1 40	19 20	10 1	19 15	19 26	22 6	5 17	5 27
S 13	13 24	26 7	2 47	6 8	1 56	5 45	1 37	14 13	0 39	7 6	0 56	18 2	0 20	21 17	0 7	12 20	1 40	19 20	10 1	19 14	19 27	22 7	5 15	5 27
M14	13 3	24 2	1 38	5 54	2 13	6 13	1 45	14 27	0 40	7 1	0 56	18 0	0 20	21 17	0 6	12 20	1 40	19 21	10 1	19 14	19 27	22 9	5 14	5 27
T 15	12 43	20 33	0 23	5 46	2 29	6 42	1 52	14 40	0 40	6 56	0 56	17 59	0 20	21 17	0 6	12 20	1 40	19 21	10 1	19 14	19 28	22 11	5 12	5 26
W16	12 22	16 1	0s51	5 42	2 44	7 10	2 0	14 54	0 41	6 50	0 56	17 57	0 20	21 17	0 6	12 21	1 40	19 22	10 1	19 14	19 29	22 12	5 11	5 26
T 17	12 1	10 46	2 1	5 43	2 58	7 37	2 8	15 7	0 42	6 45	0 56	17 55	0 21	21 17	0 6	12 21	1 40	19 23	10 1	19 14	19 30	22 14	5 9	5 26
F 18	11 40	5 8	3 4	5 49	3 10	8 5	2 16	15 20	0 43	6 39	0 56	17 53	0 21	21 17	0 6	12 22	1 39	19 23	10 2	19 15	19 30	22 15	5 8	5 26
S 19	11 19	0s35	3 55	6 0	3 21	8 32	2 24	15 34	0 43	6 34	0 56	17 52	0 21	21 17	0 6	12 22	1 39	19 24	10 2	19 16	19 31	22 17	5 6	5 26
S 20	10 58	6 9	4 35	6 15	3 29	8 59	2 32	15 47	0 44	6 28	0 56	17 50	0 21	21 17	0 6	12 22	1 39	19 25	10 2	19 17	19 32	22 19	5 5	5 26
M21	10 36	11 22	5 0	6 33	3 35	9 26	2 40	16 0	0 45	6 23	0 56	17 48	0 21	21 17	0 6	12 23	1 39	19 25	10 2	19 18	19 33	22 20	5 3	5 26
T 22	10 14	16 4	5 12	6 54	3 39	9 52	2 48	16 13	0 45	6 17	0 56	17 46	0 21	21 17	0 6	12 23	1 39	19 26	10 2	19 19	19 33	22 22	5 2	5 26
W23	9 52	20 5	5 9	7 18	3 41	10 18	2 56	16 25	0 46	6 12	0 56	17 44	0 21	21 17	0 6	12 24	1 39	19 27	10 2	19 20	19 34	22 23	5 0	5 26
T 24	9 30	23 15	4 54	7 43	3 40	10 44	3 5	16 38	0 47	6 6	0 56	17 43	0 21	21 17	0 6	12 24	1 39	19 27	10 2	19 20	19 35	22 25	4 59	5 26
F 25	9 8	25 26	4 26	8 10	3 36	11 10	3 13	16 50	0 47	6 1	0 56	17 41	0 21	21 17	0 6	12 25	1 39	19 28	10 2	19 21	19 35	22 27	4 57	5 26
S 26	8 46	26 28	3 46	8 36	3 31	11 35	3 22	17 3	0 48	5 55	0 56	17 39	0 21	21 17	0 6	12 25	1 39	19 28	10 2	19 21	19 36	22 28	4 56	5 26
S 27	8 23	26 17	2 56	9 2	3 24	11 59	3 31	17 15	0 49	5 49	0 56	17 37	0 21	21 18	0 6	12 26	1 39	19 29	10 2	19 20	19 37	22 30	4 54	5 26
M28	8s 1	24s48	1s57	9s28	3n15	12n24	3n39	17n27	0n49	5s44	0s56	17s36	0s21	21n18	0s 6	12n26	1s39	19n30	10n 2	19s20	19s37	22s31	4s53	5n26

Julian Day Number = 2706515.5, Delta T = 27m06s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'22, Lahiri = 33°37'23

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

MARCH 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 23	10♓25'24	24♉ 1	26°R 5	23♈58	16♉59	17♓52	11♒40	7♊ 1	7♉37	3°R33	3♒24	2♒ 1	20♏39	4♓14	T 1
W 2	10 40 19	11°25'56	6♒58	25♒29	24°39	17°39	18° 7	11°47	7° 2	7°39	3♍32	3°R24	1°58	20°46	4°19	W 2
T 3	10 44 16	12°26'27	20°19	25° 0	25°19	18°19	18°21	11°53	7° 3	7°40	3°30	3°23	1°55	20°53	4°23	T 3
F 4	10 48 12	13°26'57	4♓ 3	24°38	25°58	18°58	18°36	12° 0	7° 4	7°42	3°29	3°19	1°52	20°59	4°28	F 4
S 5	10 52 9	14°27'25	18° 8	24°24	26°36	19°38	18°50	12° 6	7° 5	7°43	3°27	3°14	1°48	21° 6	4°32	S 5
S 6	10 56 5	15°27'52	2♈29	24°D18	27°13	20°18	19° 5	12°13	7° 6	7°45	3°26	3° 8	1°45	21°13	4°36	S 6
M 7	11 0 2	16°28'17	17° 1	24°18	27°48	20°58	19°19	12°19	7° 7	7°46	3°24	3° 1	1°42	21°20	4°41	M 7
T 8	11 3 59	17°28'40	1♉37	24°25	28°22	21°37	19°34	12°25	7° 8	7°48	3°23	2°54	1°39	21°26	4°45	T 8
W 9	11 7 55	18°29'01	16° 9	24°37	28°54	22°17	19°48	12°31	7° 9	7°49	3°22	2°48	1°36	21°33	4°49	W 9
T 10	11 11 52	19°29'20	0♊34	24°56	29°25	22°57	20° 3	12°38	7°11	7°51	3°20	2°45	1°33	21°40	4°53	T 10
F 11	11 15 48	20°29'38	14°47	25°20	29°54	23°36	20°17	12°44	7°12	7°53	3°19	2°D43	1°29	21°46	4°58	F 11
S 12	11 19 45	21°29'54	28°46	25°50	0♉21	24°16	20°32	12°50	7°13	7°54	3°17	2°43	1°26	21°53	5° 2	S 12
S 13	11 23 41	22°30'07	12♋31	26°24	0°47	24°56	20°46	12°56	7°15	7°56	3°16	2°44	1°23	22° 0	5° 6	S 13
M14	11 27 38	23°30'18	26° 3	27° 2	1°11	25°35	21° 1	13° 2	7°16	7°58	3°15	2°R45	1°20	22° 7	5°10	M14
T 15	11 31 34	24°30'28	9♌22	27°44	1°33	26°15	21°15	13° 8	7°18	8° 0	3°13	2°45	1°17	22°13	5°15	T 15
W16	11 35 31	25°30'35	22°30	28°30	1°53	26°55	21°30	13°14	7°19	8° 1	3°12	2°43	1°13	22°20	5°19	W16
T 17	11 39 28	26°30'40	5♍26	29°20	2°12	27°34	21°44	13°20	7°21	8° 3	3°11	2°39	1°10	22°27	5°23	T 17
F 18	11 43 24	27°30'44	18°12	0♓13	2°28	28°14	21°59	13°25	7°22	8° 5	3° 9	2°32	1° 7	22°33	5°27	F 18
S 19	11 47 21	28°30'45	0♎46	1° 9	2°42	28°53	22°13	13°31	7°24	8° 7	3° 8	2°23	1° 4	22°40	5°31	S 19
S 20	11 51 17	29°30'45	13°10	2° 8	2°54	29°33	22°28	13°37	7°26	8° 9	3° 7	2°12	1° 1	22°47	5°35	S 20
M21	11 55 14	0♈30'43	25°23	3° 9	3° 4	0♊12	22°42	13°42	7°27	8°10	3° 5	2° 1	0°58	22°53	5°39	M21
T 22	11 59 10	1°30'39	7♏27	4°13	3°11	0°52	22°56	13°48	7°29	8°12	3° 4	1°50	0°54	23° 0	5°43	T 22
W23	12 3 7	2°30'33	19°24	5°19	3°16	1°31	23°11	13°53	7°31	8°14	3° 3	1°40	0°51	23° 7	5°47	W23
T 24	12 7 3	3°30'26	1♐15	6°28	3°19	2°11	23°25	13°59	7°33	8°16	3° 2	1°33	0°48	23°14	5°52	T 24
F 25	12 11 0	4°30'18	13° 6	7°39	3°R19	2°50	23°40	14° 4	7°35	8°18	3° 0	1°28	0°45	23°20	5°55	F 25
S 26	12 14 56	5°30'07	25° 0	8°51	3°17	3°30	23°54	14°10	7°37	8°20	2°59	1°26	0°42	23°27	5°59	S 26
S 27	12 18 53	6°29'55	7♑ 1	10° 6	3°13	4° 9	24° 8	14°15	7°39	8°22	2°58	1°D25	0°38	23°34	6° 3	S 27
M28	12 22 50	7°29'41	19°17	11°22	3° 6	4°49	24°23	14°20	7°41	8°24	2°57	1°25	0°35	23°40	6° 7	M28
T 29	12 26 46	8°29'26	1♒50	12°41	2°56	5°28	24°37	14°25	7°43	8°26	2°56	1°R26	0°32	23°47	6°11	T 29
W30	12 30 43	9°29'09	14°47	14° 1	2°45	6° 8	24°51	14°30	7°45	8°28	2°54	1°25	0°29	23°54	6°15	W30
T 31	12 34 39	10♈28'50	28♒11	15♓22	2♉30	6♊47	25♓ 6	14♒35	7♊48	8♉30	2♍53	1♒22	0♒26	24♏ 1	6♓19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	7s38	22s 4	0s51	9s52	3n 5	12n48	3n48	17n39	0n50	5s38	0s56	17s34	0s22	21n18	0s 6	12n26	1s39	19n30	10n 2	19s19		19s38		22s33		4s51	5n26
W 2	7 15	18 9	0n19	10 15	2 54	13 11	3 57	17 51	0 51	5 33	0 56	17 32	0 22	21 18	0 6	12 27	1 39	19 31	10 2	19 19		19 39		22 34		4 50	5 26
T 3	6 52	13 14	1 31	10 36	2 42	13 34	4 6	18 2	0 51	5 27	0 56	17 31	0 22	21 18	0 6	12 27	1 39	19 31	10 2	19 20		19 40		22 36		4 48	5 26
F 4	6 29	7 31	2 39	10 55	2 29	13 57	4 15	18 14	0 52	5 21	0 56	17 29	0 22	21 18	0 6	12 28	1 39	19 32	10 2	19 20		19 40		22 37		4 47	5 26
S 5	6 6	1 19	3 38	11 12	2 16	14 19	4 24	18 25	0 52	5 16	0 56	17 27	0 22	21 19	0 6	12 29	1 39	19 32	10 2	19 22		19 41		22 39		4 45	5 26
S 6	5 43	5n 3	4 26	11 26	2 3	14 41	4 33	18 36	0 53	5 10	0 56	17 25	0 22	21 19	0 6	12 29	1 39	19 33	10 2	19 23		19 42		22 41		4 44	5 26
M 7	5 19	11 13	4 56	11 39	1 50	15 2	4 42	18 47	0 53	5 4	0 56	17 24	0 22	21 19	0 6	12 30	1 39	19 34	10 2	19 25		19 42		22 42		4 42	5 26
T 8	4 56	16 48	5 8	11 49	1 36	15 23	4 51	18 58	0 54	4 59	0 56	17 22	0 22	21 19	0 6	12 30	1 39	19 34	10 2	19 26		19 43		22 44		4 40	5 26
W 9	4 32	21 24	5 0	11 58	1 23	15 43	5 0	19 9	0 55	4 53	0 56	17 20	0 22	21 19	0 6	12 31	1 39	19 35	10 2	19 28		19 44		22 45		4 39	5 26
T 10	4 9	24 38	4 33	12 4	1 10	16 2	5 9	19 20	0 55	4 48	0 56	17 19	0 22	21 20	0 6	12 31	1 39	19 35	10 2	19 28		19 45		22 47		4 37	5 26
F 11	3 45	26 17	3 49	12 8	0 57	16 21	5 18	19 30	0 56	4 42	0 56	17 17	0 22	21 20	0 6	12 32	1 38	19 36	10 2	19 29		19 45		22 48		4 36	5 26
S 12	3 22	26 13	2 53	12 10	0 44	16 39	5 27	19 40	0 56	4 36	0 56	17 16	0 23	21 20	0 6	12 32	1 38	19 36	10 2	19 29		19 46		22 50		4 34	5 26
S 13	2 58	24 32	1 47	12 11	0 31	16 57	5 36	19 51	0 57	4 31	0 56	17 14	0 23	21 20	0 6	12 33	1 38	19 37	10 2	19 29		19 47		22 51		4 33	5 26
M14	2 34	21 27	0 36	12 9	0 19	17 13	5 45	20 1	0 57	4 25	0 56	17 12	0 23	21 21	0 6	12 34	1 38	19 37	10 2	19 28		19 47		22 52		4 31	5 26
T 15	2 10	17 16	0s36	12 6	0 8	17 30	5 54	20 10	0 58	4 19	0 56	17 11	0 23	21 21	0 6	12 34	1 38	19 38	10 2	19 28		19 48		22 54		4 29	5 26
W16	1 47	12 19	1 44	12 0	0s 4	17 45	6 2	20 20	0 58	4 14	0 57	17 9	0 23	21 21	0 6	12 35	1 38	19 38	10 2	19 29		19 49		22 55		4 28	5 26
T 17	1 23	6 54	2 46	11 53	0 15	17 59	6 11	20 30	0 58	4 8	0 57	17 8	0 23	21 21	0 6	12 35	1 38	19 39	10 2	19 30		19 49		22 57		4 26	5 26
F 18	0 59	1 18	3 38	11 45	0 25	18 13	6 20	20 39	0 59	4 2	0 57	17 6	0 23	21 22	0 6	12 36	1 38	19 39	10 2	19 31		19 50		22 58		4 25	5 26
S 19	0 35	4s16	4 19	11 34	0 35	18 26	6 28	20 48	0 59	3 57	0 57	17 4	0 23	21 22	0 6	12 37	1 38	19 39	10 2	19 33		19 51		23 0		4 23	5 26
S 20	0 12	9 36	4 47	11 22	0 45	18 38	6 36	20 57	1 0	3 51	0 57	17 3	0 23	21 22	0 6	12 37	1 38	19 40	10 2	19 36		19 51		23 1		4 22	5 26
M21	0n12	14 28	5 2	11 9	0 54	18 49	6 44	21 6	1 0	3 45	0 57	17 1	0 23	21 22	0 6	12 38	1 38	19 40	10 2	19 38		19 52		23 3		4 20	5 26
T 22	0 36	18 42	5 2	10 54	1 3	18 59	6 52	21 15	1 1	3 40	0 57	17 0	0 24	21 23	0 6	12 38	1 38	19 41	10 2	19 41		19 53		23 4		4 19	5 26
W23	1 0	22 9	4 50	10 38	1 11	19 7	7 0	21 23	1 1	3 34	0 57	16 58	0 24	21 23	0 6	12 39	1 38	19 41	10 2	19 43		19 54		23 5		4 17	5 27
T 24	1 23	24 39	4 24	10 20	1 19	19 15	7 7	21 31	1 1	3 29	0 57	16 57	0 24	21 23	0 6	12 40	1 38	19 41	10 2	19 44		19 54		23 7		4 16	5 27
F 25	1 47	26 3	3 48	10 0	1 26	19 22	7 14	21 40	1 2	3 23	0 57	16 56	0 24	21 24	0 6	12 40	1 38	19 42	10 2	19 45		19 55		23 8		4 14	5 27
S 26	2 11	26 17	3 1	9 40	1 33	19 27	7 21	21 48	1 2	3 17	0 57	16 54	0 24	21 24	0 6	12 41	1 38	19 42	10 2	19 46		19 56		23 10		4 12	5 27
S 27	2 34	25 16	2 6	9 18	1 40	19 32	7 27	21 55	1 3	3 12	0 57	16 53	0 24	21 24	0 6	12 42	1 38	19 43	10 2	19 46		19 56		23 11		4 11	5 27
M28	2 58	23 2	1 4	8 55	1 46	19 35	7 33	22 3	1 3	3 6	0 57	16 51	0 24	21 25	0 6	12 42	1 38	19 43	10 2	19 46		19 57		23 12		4 9	5 27
T 29	3 21	19 39	0n 2	8 30	1 52	19 36	7 38	22 10	1 3	3 1	0 57	16 50	0 24	21 25	0 6	12 43	1 38	19 43	10 1	19 46		19 58		23 14		4 8	5 27
W30	3 45	15 13	1 10	8 4	1 57	19 37	7 43	22 18	1 4	2 55	0 57	16 48	0 24	21 26	0 6	12 44	1 38	19 44	10 1	19 46		19 58		23 15		4 6	5 27
T 31	4n 8	9s55	2n17	7s37	2s 2	19n36	7n47	22n25	1n 4	2s49	0s58	16s47	0s24	21n26	0s 6	12n44	1s38	19n44	10n 1	19s47		19s59		23s16		4s 5	5n28

Julian Day Number = 2706543.5, Delta T = 27m06s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'26, Lahiri = 33°37'27

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

APRIL 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 36	11♈28'29	12♓ 2	16♓45	2°R13	7♊27	25♓20	14♒40	7♊50	8♉32	2°R52	1°R17	0♒23	24♏ 7	6♓23	F 1
S 2	12 42 32	12°28'06	26°21	18°10	1♉54	8° 6	25°34	14°45	7°52	8°34	2♍51	1♒ 9	0°19	24°14	6°26	S 2
S 3	12 46 29	13°27'42	11♈ 2	19°36	1°33	8°45	25°48	14°50	7°54	8°36	2°50	0°59	0°16	24°21	6°30	S 3
M 4	12 50 25	14°27'15	25°58	21° 4	1° 9	9°25	26° 2	14°55	7°57	8°38	2°49	0°48	0°13	24°27	6°34	M 4
T 5	12 54 22	15°26'47	11♉ 0	22°33	0°43	10° 4	26°16	14°59	7°59	8°41	2°48	0°37	0°10	24°34	6°37	T 5
W 6	12 58 19	16°26'16	25°58	24° 4	0°15	10°43	26°31	15° 4	8° 2	8°43	2°47	0°28	0° 7	24°41	6°41	W 6
T 7	13 2 15	17°25'44	10♊43	25°36	29♈45	11°23	26°45	15° 8	8° 4	8°45	2°46	0°21	0° 4	24°48	6°45	T 7
F 8	13 6 12	18°25'09	25°10	27° 9	29°14	12° 2	26°59	15°13	8° 7	8°47	2°45	0°17	0° 0	24°54	6°48	F 8
S 9	13 10 8	19°24'31	9♋16	28°44	28°41	12°41	27°13	15°17	8° 9	8°49	2°44	0°16	29♑57	25° 1	6°52	S 9
S 10	13 14 5	20°23'52	23° 0	0♈20	28° 6	13°21	27°27	15°21	8°12	8°51	2°43	0°15	29°54	25° 8	6°55	S 10
M11	13 18 1	21°23'10	6♌23	1°57	27°31	14° 0	27°41	15°26	8°14	8°53	2°42	0°15	29°51	25°14	6°58	M11
T 12	13 21 58	22°22'26	19°29	3°36	26°54	14°39	27°54	15°30	8°17	8°56	2°41	0°14	29°48	25°21	7° 2	T 12
W13	13 25 54	23°21'39	2♍20	5°17	26°17	15°18	28° 8	15°34	8°20	8°58	2°41	0°11	29°44	25°28	7° 5	W13
T 14	13 29 51	24°20'50	14°59	6°59	25°39	15°57	28°22	15°38	8°22	9° 0	2°40	0° 5	29°41	25°35	7° 9	T 14
F 15	13 33 48	25°19'59	27°27	8°42	25° 1	16°37	28°36	15°42	8°25	9° 2	2°39	29♑56	29°38	25°41	7°12	F 15
S 16	13 37 44	26°19'06	9♎45	10°26	24°24	17°16	28°49	15°46	8°28	9° 5	2°38	29°44	29°35	25°48	7°15	S 16
S 17	13 41 41	27°18'11	21°56	12°13	23°46	17°55	29° 3	15°49	8°31	9° 7	2°37	29°31	29°32	25°55	7°18	S 17
M18	13 45 37	28°17'13	4♏ 0	14° 0	23° 9	18°34	29°17	15°53	8°33	9° 9	2°37	29°16	29°29	26° 1	7°21	M18
T 19	13 49 34	29°16'14	15°58	15°49	22°33	19°13	29°30	15°56	8°36	9°11	2°36	29° 2	29°25	26° 8	7°24	T 19
W20	13 53 30	0♉15'13	27°52	17°40	21°58	19°52	29°44	16° 0	8°39	9°13	2°35	28°50	29°22	26°15	7°27	W20
T 21	13 57 27	1°14'10	9♐42	19°31	21°25	20°31	29°57	16° 3	8°42	9°16	2°35	28°40	29°19	26°21	7°30	T 21
F 22	14 1 23	2°13'06	21°32	21°25	20°53	21°10	0♈11	16° 7	8°45	9°18	2°34	28°33	29°16	26°28	7°33	F 22
S 23	14 5 20	3°11'59	3♑26	23°20	20°22	21°49	0°24	16°10	8°48	9°20	2°33	28°28	29°13	26°35	7°36	S 23
S 24	14 9 17	4°10'51	15°27	25°16	19°53	22°28	0°37	16°13	8°51	9°22	2°33	28°26	29°10	26°42	7°39	S 24
M25	14 13 13	5° 9'41	27°40	27°14	19°27	23° 7	0°50	16°16	8°54	9°25	2°32	28°26	29° 6	26°48	7°42	M25
T 26	14 17 10	6° 8'29	10♒10	29°13	19° 2	23°46	1° 4	16°19	8°57	9°27	2°32	28°26	29° 3	26°55	7°45	T 26
W27	14 21 6	7° 7'16	23° 2	1♉14	18°40	24°25	1°17	16°22	9° 0	9°29	2°31	28°25	29° 0	27° 2	7°47	W27
T 28	14 25 3	8° 6'01	6♓21	3°16	18°19	25° 4	1°30	16°25	9° 3	9°32	2°31	28°23	28°57	27° 8	7°50	T 28
F 29	14 28 59	9° 4'44	20°10	5°19	18° 2	25°43	1°43	16°27	9° 6	9°34	2°30	28°18	28°54	27°15	7°53	F 29
S 30	14 32 56	10♉ 3'26	4♈28	7♉24	17♈46	26♊22	1♈56	16♒30	9♊10	9♉36	2♍30	28♑10	28♑50	27♏22	7♓55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n31	3s58	3n18	7s 9	2s 6	19n33	7n51	22n32	1n 4	2s44	0s58	16s46	0s25	21n26	0s 6	12n45	1s38	19n44	10n 1	19s48	20s 0	23s18	4s 3	5n28
S 2	4 55	2n21	4 8	6 40	2 10	19 29	7 54	22 38	1 5	2 38	0 58	16 44	0 25	21 27	0 6	12 46	1 38	19 45	10 1	19 50	20 0	23 19	4 2	5 28
S 3	5 18	8 42	4 43	6 9	2 14	19 24	7 56	22 45	1 5	2 33	0 58	16 43	0 25	21 27	0 6	12 46	1 38	19 45	10 1	19 52	20 1	23 20	4 0	5 28
M 4	5 41	14 39	5 0	5 38	2 17	19 17	7 58	22 51	1 5	2 27	0 58	16 42	0 25	21 27	0 6	12 47	1 38	19 45	10 1	19 54	20 2	23 22	3 59	5 28
T 5	6 4	19 46	4 56	5 5	2 19	19 9	7 59	22 57	1 6	2 22	0 58	16 41	0 25	21 28	0 6	12 48	1 38	19 45	10 1	19 57	20 2	23 23	3 57	5 28
W 6	6 26	23 35	4 32	4 31	2 22	18 59	7 59	23 3	1 6	2 16	0 58	16 39	0 25	21 28	0 6	12 48	1 38	19 46	10 1	19 59	20 3	23 24	3 56	5 28
T 7	6 49	25 46	3 50	3 56	2 23	18 48	7 59	23 9	1 6	2 11	0 58	16 38	0 25	21 29	0 6	12 49	1 38	19 46	10 0	20 0	20 4	23 26	3 55	5 29
F 8	7 12	26 10	2 54	3 20	2 24	18 35	7 57	23 15	1 6	2 5	0 58	16 37	0 25	21 29	0 6	12 50	1 38	19 46	10 0	20 1	20 4	23 27	3 53	5 29
S 9	7 34	24 50	1 49	2 43	2 25	18 21	7 55	23 20	1 7	2 0	0 58	16 36	0 25	21 29	0 6	12 51	1 38	19 46	10 0	20 1	20 5	23 28	3 52	5 29
S 10	7 56	22 2	0 38	2 6	2 25	18 5	7 51	23 25	1 7	1 54	0 58	16 35	0 26	21 30	0 6	12 51	1 38	19 46	10 0	20 1	20 6	23 30	3 50	5 29
M11	8 19	18 5	0s32	1 27	2 25	17 48	7 47	23 31	1 7	1 49	0 59	16 34	0 26	21 30	0 6	12 52	1 38	19 47	10 0	20 1	20 6	23 31	3 49	5 29
T 12	8 41	13 20	1 40	0 47	2 24	17 30	7 42	23 35	1 8	1 44	0 59	16 32	0 26	21 31	0 6	12 53	1 38	19 47	10 0	20 1	20 7	23 32	3 47	5 29
W13	9 3	8 6	2 41	0 6	2 23	17 11	7 36	23 40	1 8	1 38	0 59	16 31	0 26	21 31	0 6	12 53	1 38	19 47	10 0	20 2	20 8	23 33	3 46	5 30
T 14	9 24	2 38	3 33	0n35	2 22	16 51	7 30	23 44	1 8	1 33	0 59	16 30	0 26	21 32	0 6	12 54	1 38	19 47	9 59	20 3	20 8	23 35	3 45	5 30
F 15	9 46	2s52	4 13	1 18	2 19	16 30	7 22	23 49	1 8	1 28	0 59	16 29	0 26	21 32	0 6	12 55	1 38	19 47	9 59	20 5	20 9	23 36	3 43	5 30
S 16	10 7	8 10	4 42	2 1	2 17	16 8	7 13	23 53	1 9	1 22	0 59	16 28	0 26	21 32	0 6	12 56	1 38	19 47	9 59	20 8	20 10	23 37	3 42	5 30
S 17	10 28	13 6	4 57	2 45	2 14	15 45	7 4	23 57	1 9	1 17	0 59	16 27	0 26	21 33	0 6	12 56	1 38	19 48	9 59	20 11	20 10	23 38	3 41	5 30
M18	10 50	17 29	4 58	3 30	2 10	15 22	6 54	24 0	1 9	1 12	0 59	16 26	0 26	21 33	0 6	12 57	1 38	19 48	9 59	20 14	20 11	23 40	3 39	5 31
T 19	11 10	21 8	4 47	4 16	2 6	14 59	6 44	24 4	1 9	1 6	0 59	16 25	0 27	21 34	0 6	12 58	1 38	19 48	9 59	20 16	20 12	23 41	3 38	5 31
W20	11 31	23 52	4 22	5 2	2 1	14 35	6 32	24 7	1 9	1 1	1 0	16 24	0 27	21 34	0 6	12 58	1 38	19 48	9 58	20 19	20 12	23 42	3 37	5 31
T 21	11 52	25 34	3 47	5 49	1 56	14 12	6 21	24 10	1 10	0 56	1 0	16 23	0 27	21 35	0 6	12 59	1 38	19 48	9 58	20 21	20 13	23 43	3 35	5 31
F 22	12 12	26 6	3 2	6 37	1 50	13 48	6 8	24 13	1 10	0 51	1 0	16 23	0 27	21 35	0 6	13 0	1 37	19 48	9 58	20 23	20 14	23 45	3 34	5 31
S 23	12 32	25 26	2 8	7 25	1 44	13 25	5 55	24 16	1 10	0 45	1 0	16 22	0 27	21 36	0 6	13 1	1 37	19 48	9 58	20 23	20 14	23 46	3 33	5 32
S 24	12 52	23 35	1 8	8 13	1 38	13 2	5 42	24 18	1 10	0 40	1 0	16 21	0 27	21 36	0 6	13 1	1 37	19 48	9 58	20 24	20 15	23 47	3 31	5 32
M25	13 12	20 37	0 4	9 2	1 31	12 39	5 29	24 21	1 10	0 35	1 0	16 20	0 27	21 37	0 6	13 2	1 37	19 48	9 58	20 24	20 16	23 48	3 30	5 32
T 26	13 31	16 38	1n 2	9 52	1 23	12 17	5 15	24 23	1 11	0 30	1 0	16 19	0 27	21 37	0 6	13 3	1 37	19 48	9 57	20 24	20 16	23 49	3 29	5 32
W27	13 50	11 48	2 6	10 41	1 15	11 55	5 1	24 25	1 11	0 25	1 0	16 19	0 27	21 38	0 6	13 3	1 37	19 48	9 57	20 24	20 17	23 51	3 28	5 33
T 28	14 9	6 15	3 6	11 31	1 7	11 34	4 47	24 26	1 11	0 20	1 1	16 18	0 28	21 38	0 6	13 4	1 37	19 48	9 57	20 25	20 18	23 52	3 27	5 33
F 29	14 28	0 14	3 58	12 20	0 58	11 14	4 32	24 28	1 11	0 15	1 1	16 17	0 28	21 39	0 5	13 5	1 37	19 48	9 57	20 26	20 18	23 53	3 25	5 33
S 30	14n47	6n 0	4n36	13n10	0s49	10n55	4n18	24n29	1n11	0s10	1s 1	16s17	0s28	21n39	0s 5	13n 6	1s37	19n48	9n57	20s27	20s19	23s54	3s24	5n33

Julian Day Number = 2706574.5, Delta T = 27m06s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'31, Lahiri = 33°37'31

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

MAY 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 52	11♉ 2'05	19♈14	9♉29	17°R33	27♊ 1	2♈ 9	16♒33	9♊13	9♉38	2°R30	28°R 1	28♑47	27♏29	7♓58	S 1
M 2	14 40 49	12° 0'44	4♉19	11°36	17♈23	27°40	2°21	16°35	9°16	9°41	2♍29	27♑50	28°44	27°35	8° 0	M 2
T 3	14 44 46	12°59'20	19°34	13°43	17°15	28°19	2°34	16°37	9°19	9°43	2°29	27°39	28°41	27°42	8° 3	T 3
W 4	14 48 42	13°57'54	4♊49	15°51	17° 9	28°58	2°47	16°40	9°22	9°45	2°29	27°30	28°38	27°49	8° 5	W 4
T 5	14 52 39	14°56'27	19°52	18° 0	17° 6	29°37	2°59	16°42	9°26	9°47	2°28	27°23	28°35	27°55	8° 7	T 5
F 6	14 56 35	15°54'57	4♋36	20° 8	17°D 5	0♋15	3°12	16°44	9°29	9°50	2°28	27°19	28°31	28° 2	8°10	F 6
S 7	15 0 32	16°53'26	18°55	22°16	17° 6	0°54	3°24	16°46	9°32	9°52	2°28	27°17	28°28	28° 9	8°12	S 7
S 8	15 4 28	17°51'52	2♌47	24°24	17°10	1°33	3°37	16°48	9°35	9°54	2°28	27°D17	28°25	28°15	8°14	S 8
M 9	15 8 25	18°50'16	16°14	26°32	17°16	2°12	3°49	16°49	9°39	9°56	2°28	27°R18	28°22	28°22	8°16	M 9
T 10	15 12 21	19°48'38	29°18	28°38	17°25	2°51	4° 1	16°51	9°42	9°59	2°27	27°17	28°19	28°29	8°18	T 10
W11	15 16 18	20°46'58	12♍ 3	0♊43	17°35	3°29	4°13	16°53	9°45	10° 1	2°27	27°15	28°16	28°36	8°20	W11
T 12	15 20 15	21°45'16	24°33	2°46	17°47	4° 8	4°26	16°54	9°49	10° 3	2°27	27°11	28°12	28°42	8°22	T 12
F 13	15 24 11	22°43'31	6♎50	4°48	18° 2	4°47	4°38	16°56	9°52	10° 5	2°27	27° 4	28° 9	28°49	8°24	F 13
S 14	15 28 8	23°41'45	18°58	6°47	18°18	5°25	4°49	16°57	9°55	10° 8	2°D27	26°54	28° 6	28°56	8°26	S 14
S 15	15 32 4	24°39'57	0♏59	8°44	18°37	6° 4	5° 1	16°58	9°59	10°10	2°27	26°43	28° 3	29° 2	8°27	S 15
M16	15 36 1	25°38'08	12°56	10°38	18°57	6°43	5°13	16°59	10° 2	10°12	2°27	26°32	28° 0	29° 9	8°29	M16
T 17	15 39 57	26°36'16	24°49	12°29	19°19	7°21	5°25	17° 0	10° 6	10°14	2°27	26°20	27°56	29°16	8°31	T 17
W18	15 43 54	27°34'23	6♐40	14°17	19°43	8° 0	5°36	17° 1	10° 9	10°16	2°27	26°10	27°53	29°23	8°32	W18
T 19	15 47 50	28°32'28	18°31	16° 2	20° 9	8°39	5°48	17° 2	10°13	10°19	2°28	26° 2	27°50	29°29	8°34	T 19
F 20	15 51 47	29°30'32	0♑24	17°44	20°36	9°17	5°59	17° 3	10°16	10°21	2°28	25°57	27°47	29°36	8°35	F 20
S 21	15 55 44	0♊28'35	12°21	19°22	21° 4	9°56	6°10	17° 3	10°19	10°23	2°28	25°54	27°44	29°43	8°37	S 21
S 22	15 59 40	1°26'35	24°25	20°57	21°35	10°34	6°21	17° 4	10°23	10°25	2°28	25°D52	27°41	29°49	8°38	S 22
M23	16 3 37	2°24'35	6♒41	22°28	22° 6	11°13	6°33	17° 4	10°26	10°27	2°28	25°53	27°37	29°56	8°39	M23
T 24	16 7 33	3°22'33	19°12	23°55	22°39	11°51	6°44	17° 4	10°30	10°29	2°29	25°54	27°34	0♐ 3	8°41	T 24
W25	16 11 30	4°20'30	2♓ 3	25°19	23°14	12°30	6°54	17° 5	10°33	10°31	2°29	25°R55	27°31	0° 9	8°42	W25
T 26	16 15 26	5°18'26	15°18	26°39	23°49	13° 8	7° 5	17° 5	10°37	10°34	2°29	25°54	27°28	0°16	8°43	T 26
F 27	16 19 23	6°16'20	28°59	27°55	24°26	13°47	7°16	17°R 5	10°40	10°36	2°30	25°52	27°25	0°23	8°44	F 27
S 28	16 23 19	7°14'14	13♈ 8	29° 7	25° 4	14°25	7°26	17° 5	10°44	10°38	2°30	25°48	27°21	0°30	8°45	S 28
S 29	16 27 16	8°12'06	27°44	0♋15	25°44	15° 4	7°37	17° 5	10°47	10°40	2°30	25°42	27°18	0°36	8°46	S 29
M30	16 31 13	9° 9'57	12♉42	1°19	26°24	15°42	7°47	17° 4	10°51	10°42	2°31	25°35	27°15	0°43	8°47	M30
T 31	16 35 9	10♊ 7'47	27♉54	2♋19	27♈ 5	16♋21	7♈58	17♒ 4	10♊54	10♉44	2♍31	25♑28	27♑12	0♐50	8♓47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15n 5	12n 5	4n58	13n59	0s39	10n37	4n 4	24n30	1n11	0s 5	1s 1	16s16	0s28	21n40	0s 5	13n 6	1s37	19n48	9n56	20s29	20s20	23s55	3s23	5n34
M 2	15 23	17 36	4 59	14 48	0 29	10 20	3 49	24 31	1 12	0 0	1 1	16 15	0 28	21 40	0 5	13 7	1 37	19 48	9 56	20 31	20 20	23 56	3 22	5 34
T 3	15 41	22 3	4 40	15 36	0 19	10 4	3 35	24 32	1 12	0n 5	1 1	16 15	0 28	21 41	0 5	13 8	1 37	19 48	9 56	20 33	20 21	23 57	3 21	5 34
W 4	15 58	24 57	4 0	16 23	0 9	9 49	3 21	24 33	1 12	0 10	1 1	16 14	0 28	21 41	0 5	13 8	1 37	19 48	9 56	20 35	20 21	23 59	3 20	5 34
T 5	16 15	26 2	3 4	17 10	0n 2	9 35	3 7	24 33	1 12	0 15	1 2	16 14	0 28	21 42	0 5	13 9	1 37	19 48	9 56	20 36	20 22	24 0	3 19	5 35
F 6	16 32	25 13	1 57	17 55	0 13	9 22	2 54	24 33	1 12	0 19	1 2	16 13	0 29	21 42	0 5	13 10	1 38	19 48	9 55	20 37	20 23	24 1	3 18	5 35
S 7	16 49	22 45	0 44	18 39	0 23	9 10	2 40	24 33	1 12	0 24	1 2	16 13	0 29	21 43	0 5	13 10	1 38	19 48	9 55	20 37	20 23	24 2	3 16	5 35
S 8	17 6	18 59	0s29	19 21	0 34	8 59	2 27	24 33	1 12	0 29	1 2	16 12	0 29	21 43	0 5	13 11	1 38	19 48	9 55	20 37	20 24	24 3	3 15	5 36
M 9	17 22	14 20	1 39	20 2	0 45	8 49	2 14	24 32	1 13	0 34	1 2	16 12	0 29	21 44	0 5	13 12	1 38	19 47	9 55	20 37	20 25	24 4	3 14	5 36
T 10	17 37	9 9	2 42	20 40	0 55	8 40	2 1	24 32	1 13	0 38	1 2	16 11	0 29	21 44	0 5	13 13	1 38	19 47	9 55	20 37	20 25	24 5	3 13	5 36
W11	17 53	3 42	3 34	21 17	1 5	8 33	1 48	24 31	1 13	0 43	1 2	16 11	0 29	21 45	0 5	13 13	1 38	19 47	9 54	20 38	20 26	24 6	3 12	5 36
T 12	18 8	1s46	4 16	21 51	1 15	8 26	1 36	24 30	1 13	0 48	1 3	16 11	0 29	21 45	0 5	13 14	1 38	19 47	9 54	20 39	20 27	24 7	3 11	5 37
F 13	18 23	7 4	4 45	22 23	1 24	8 21	1 24	24 29	1 13	0 52	1 3	16 10	0 29	21 46	0 5	13 15	1 38	19 47	9 54	20 40	20 27	24 8	3 10	5 37
S 14	18 38	12 2	5 0	22 53	1 33	8 16	1 13	24 27	1 13	0 57	1 3	16 10	0 30	21 46	0 5	13 15	1 38	19 47	9 54	20 42	20 28	24 9	3 10	5 37
S 15	18 52	16 29	5 2	23 20	1 41	8 13	1 1	24 26	1 13	1 1	1 3	16 10	0 30	21 47	0 5	13 16	1 38	19 46	9 53	20 44	20 29	24 11	3 9	5 37
M16	19 6	20 17	4 51	23 45	1 49	8 10	0 50	24 24	1 13	1 6	1 3	16 10	0 30	21 47	0 5	13 17	1 38	19 46	9 53	20 46	20 29	24 12	3 8	5 38
T 17	19 19	23 13	4 27	24 7	1 56	8 9	0 39	24 22	1 13	1 10	1 3	16 10	0 30	21 48	0 5	13 17	1 38	19 46	9 53	20 48	20 30	24 13	3 7	5 38
W18	19 33	25 9	3 52	24 27	2 2	8 8	0 29	24 20	1 13	1 15	1 4	16 9	0 30	21 48	0 5	13 18	1 38	19 46	9 53	20 50	20 30	24 14	3 6	5 38
T 19	19 46	25 57	3 6	24 44	2 7	8 8	0 19	24 17	1 13	1 19	1 4	16 9	0 30	21 49	0 5	13 19	1 38	19 45	9 53	20 52	20 31	24 15	3 5	5 39
F 20	19 58	25 33	2 12	24 59	2 12	8 9	0 9	24 15	1 13	1 23	1 4	16 9	0 30	21 49	0 5	13 19	1 38	19 45	9 52	20 53	20 32	24 16	3 4	5 39
S 21	20 10	23 58	1 12	25 11	2 16	8 11	0s 0	24 12	1 14	1 28	1 4	16 9	0 31	21 50	0 5	13 20	1 38	19 45	9 52	20 53	20 32	24 17	3 4	5 39
S 22	20 22	21 17	0 8	25 21	2 19	8 14	0 10	24 9	1 14	1 32	1 4	16 9	0 31	21 50	0 5	13 21	1 38	19 45	9 52	20 54	20 33	24 18	3 3	5 40
M23	20 34	17 36	0n58	25 29	2 21	8 17	0 18	24 6	1 14	1 36	1 5	16 9	0 31	21 51	0 5	13 21	1 38	19 44	9 52	20 53	20 34	24 19	3 2	5 40
T 24	20 45	13 4	2 2	25 35	2 23	8 22	0 27	24 3	1 14	1 40	1 5	16 9	0 31	21 51	0 5	13 22	1 38	19 44	9 52	20 53	20 34	24 20	3 1	5 40
W25	20 56	7 52	3 2	25 39	2 23	8 27	0 35	23 59	1 14	1 44	1 5	16 9	0 31	21 52	0 5	13 22	1 38	19 44	9 51	20 53	20 35	24 21	3 1	5 40
T 26	21 6	2 10	3 54	25 41	2 22	8 32	0 43	23 56	1 14	1 48	1 5	16 9	0 31	21 52	0 5	13 23	1 38	19 43	9 51	20 53	20 35	24 22	3 0	5 41
F 27	21 16	3n48	4 35	25 41	2 21	8 39	0 51	23 52	1 14	1 52	1 5	16 9	0 31	21 53	0 5	13 24	1 38	19 43	9 51	20 54	20 36	24 23	2 59	5 41
S 28	21 26	9 47	5 0	25 40	2 19	8 45	0 59	23 48	1 14	1 56	1 6	16 9	0 31	21 53	0 5	13 24	1 38	19 43	9 51	20 54	20 37	24 24	2 59	5 41
S 29	21 36	15 25	5 8	25 36	2 15	8 53	1 6	23 44	1 14	2 0	1 6	16 10	0 32	21 54	0 5	13 25	1 38	19 42	9 51	20 55	20 37	24 25	2 58	5 42
M30	21 45	20 16	4 54	25 32	2 11	9 1	1 13	23 39	1 14	2 4	1 6	16 10	0 32	21 54	0 5	13 26	1 38	19 42	9 50	20 57	20 38	24 25	2 57	5 42
T 31	21n53	23n51	4n20	25n26	2n 6	9n10	1s19	23n35	1n14	2n 8	1s 6	16s10	0s32	21n55	0s 5	13n26	1s38	19n42	9n50	20s58	20s38	24s26	2s57	5n42

Julian Day Number = 2706604.5, Delta T = 27m07s
Ecliptic obliquity = 23°21'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'35, Lahiri = 33°37'35

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

JUNE 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 6	11♊ 5'35	13♊10	3♋15	27♈47	16♋59	8♈ 8	17°R 3	10♊58	10♉46	2♍32	25°R23	27♑ 9	0♐56	8♓48	W 1
T 2	16 43 2	12° 3'22	28°18	4° 6	28°31	17°37	8°18	17♒ 3	11° 1	10°48	2°32	25♑18	27° 6	1° 3	8°49	T 2
F 3	16 46 59	13° 1'08	13♋11	4°54	29°15	18°16	8°28	17° 2	11° 5	10°50	2°33	25°16	27° 2	1°10	8°49	F 3
S 4	16 50 55	13°58'53	27°40	5°36	0♉ 0	18°54	8°38	17° 1	11° 8	10°52	2°33	25°D15	26°59	1°16	8°50	S 4
S 5	16 54 52	14°56'35	11♌43	6°15	0°46	19°33	8°47	17° 1	11°12	10°54	2°34	25°16	26°56	1°23	8°50	S 5
M 6	16 58 48	15°54'17	25°18	6°49	1°33	20°11	8°57	17° 0	11°15	10°56	2°35	25°18	26°53	1°30	8°51	M 6
T 7	17 2 45	16°51'56	8♍28	7°18	2°20	20°49	9° 6	16°59	11°19	10°58	2°35	25°19	26°50	1°37	8°51	T 7
W 8	17 6 42	17°49'35	21°15	7°43	3° 8	21°28	9°16	16°57	11°22	11° 0	2°36	25°R19	26°47	1°43	8°52	W 8
T 9	17 10 38	18°47'11	3♎44	8° 3	3°57	22° 6	9°25	16°56	11°26	11° 2	2°37	25°18	26°43	1°50	8°52	T 9
F 10	17 14 35	19°44'47	15°57	8°19	4°47	22°44	9°34	16°55	11°29	11° 3	2°37	25°15	26°40	1°57	8°52	F 10
S 11	17 18 31	20°42'21	28° 1	8°29	5°38	23°23	9°43	16°53	11°33	11° 5	2°38	25°11	26°37	2° 3	8°52	S 11
S 12	17 22 28	21°39'53	9♏57	8°35	6°29	24° 1	9°52	16°52	11°36	11° 7	2°39	25° 6	26°34	2°10	8°R52	S 12
M13	17 26 24	22°37'25	21°49	8°R37	7°20	24°39	10° 0	16°50	11°40	11° 9	2°40	25° 0	26°31	2°17	8°52	M13
T 14	17 30 21	23°34'56	3♐40	8°34	8°13	25°17	10° 9	16°49	11°43	11°11	2°41	24°54	26°27	2°23	8°52	T 14
W15	17 34 17	24°32'25	15°31	8°26	9° 5	25°56	10°17	16°47	11°46	11°12	2°42	24°49	26°24	2°30	8°52	W15
T 16	17 38 14	25°29'53	27°26	8°14	9°59	26°34	10°26	16°45	11°50	11°14	2°42	24°45	26°21	2°37	8°52	T 16
F 17	17 42 11	26°27'21	9♑25	7°59	10°53	27°12	10°34	16°43	11°53	11°16	2°43	24°43	26°18	2°44	8°51	F 17
S 18	17 46 7	27°24'47	21°31	7°39	11°47	27°50	10°42	16°41	11°57	11°18	2°44	24°D42	26°15	2°50	8°51	S 18
S 19	17 50 4	28°22'13	3♒46	7°16	12°42	28°28	10°50	16°39	12° 0	11°19	2°45	24°42	26°12	2°57	8°51	S 19
M20	17 54 0	29°19'38	16°12	6°50	13°38	29° 7	10°57	16°37	12° 4	11°21	2°46	24°44	26° 8	3° 4	8°50	M20
T 21	17 57 57	0♋17'03	28°52	6°22	14°34	29°45	11° 5	16°34	12° 7	11°23	2°47	24°45	26° 5	3°10	8°50	T 21
W22	18 1 53	1°14'26	11♓48	5°51	15°30	0♌23	11°12	16°32	12°10	11°24	2°48	24°47	26° 2	3°17	8°49	W22
T 23	18 5 50	2°11'50	25° 4	5°19	16°27	1° 1	11°20	16°30	12°14	11°26	2°49	24°47	25°59	3°24	8°48	T 23
F 24	18 9 47	3° 9'12	8♈41	4°46	17°25	1°39	11°27	16°27	12°17	11°27	2°50	24°R47	25°56	3°30	8°48	F 24
S 25	18 13 43	4° 6'35	22°41	4°12	18°22	2°17	11°34	16°24	12°20	11°29	2°52	24°47	25°53	3°37	8°47	S 25
S 26	18 17 40	5° 3'57	7♉ 3	3°38	19°20	2°56	11°41	16°22	12°24	11°31	2°53	24°45	25°49	3°44	8°46	S 26
M27	18 21 36	6° 1'19	21°44	3° 5	20°19	3°34	11°47	16°19	12°27	11°32	2°54	24°43	25°46	3°50	8°45	M27
T 28	18 25 33	6°58'40	6♊38	2°33	21°18	4°12	11°54	16°16	12°30	11°34	2°55	24°40	25°43	3°57	8°44	T 28
W29	18 29 29	7°56'01	21°39	2° 3	22°17	4°50	12° 0	16°13	12°33	11°35	2°56	24°38	25°40	4° 4	8°43	W29
T 30	18 33 26	8♋53'22	6♋37	1♋35	23♉17	5♌28	12♈ 7	16♒10	12♊37	11♉36	2♍57	24♑37	25♑37	4♐11	8♓42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 1	25n44	3n28	25n19	2n 0	9n19	1s26	23n30	1n14	2n12	1s 6	16s10	0s32	21n55	0s 5	13n27	1s38	19n41	9n50	20s59	20s39	24s27	2s56	5n43
T 2	22 9	25 41	2 21	25 10	1 53	9 28	1 32	23 25	1 14	2 16	1 7	16 11	0 32	21 56	0 5	13 27	1 38	19 41	9 50	21 0	20 40	24 28	2 56	5 43
F 3	22 17	23 47	1 5	25 0	1 45	9 38	1 38	23 20	1 14	2 19	1 7	16 11	0 32	21 56	0 5	13 28	1 38	19 41	9 49	21 0	20 40	24 29	2 55	5 43
S 4	22 24	20 20	0s13	24 50	1 36	9 49	1 44	23 15	1 14	2 23	1 7	16 11	0 32	21 57	0 5	13 29	1 38	19 40	9 49	21 0	20 41	24 30	2 55	5 44
S 5	22 30	15 48	1 28	24 38	1 26	10 0	1 49	23 9	1 14	2 26	1 7	16 12	0 32	21 57	0 5	13 29	1 38	19 40	9 49	21 0	20 42	24 31	2 54	5 44
M 6	22 36	10 35	2 36	24 26	1 16	10 11	1 54	23 4	1 14	2 30	1 7	16 12	0 33	21 58	0 5	13 30	1 38	19 39	9 49	21 0	20 42	24 32	2 54	5 44
T 7	22 42	5 4	3 33	24 13	1 4	10 22	1 59	22 58	1 14	2 34	1 8	16 13	0 33	21 58	0 5	13 30	1 38	19 39	9 49	21 0	20 43	24 33	2 53	5 44
W 8	22 48	0s30	4 18	23 59	0 52	10 34	2 4	22 52	1 14	2 37	1 8	16 13	0 33	21 59	0 5	13 31	1 38	19 38	9 48	21 0	20 43	24 34	2 53	5 45
T 9	22 53	5 54	4 50	23 45	0 38	10 47	2 8	22 46	1 14	2 40	1 8	16 14	0 33	21 59	0 5	13 31	1 38	19 38	9 48	21 0	20 44	24 35	2 53	5 45
F 10	22 57	10 59	5 7	23 30	0 25	10 59	2 12	22 39	1 14	2 44	1 8	16 14	0 33	21 59	0 5	13 32	1 38	19 38	9 48	21 0	20 45	24 35	2 52	5 45
S 11	23 2	15 34	5 11	23 15	0 10	11 12	2 16	22 33	1 14	2 47	1 9	16 15	0 33	22 0	0 5	13 32	1 38	19 37	9 48	21 1	20 45	24 36	2 52	5 46
S 12	23 5	19 30	5 1	22 59	0s 6	11 25	2 20	22 26	1 14	2 50	1 9	16 15	0 33	22 0	0 5	13 33	1 38	19 37	9 48	21 2	20 46	24 37	2 52	5 46
M13	23 9	22 37	4 38	22 43	0 21	11 38	2 24	22 20	1 14	2 53	1 9	16 16	0 34	22 1	0 5	13 33	1 38	19 36	9 47	21 3	20 46	24 38	2 51	5 46
T 14	23 12	24 47	4 3	22 27	0 38	11 52	2 27	22 13	1 14	2 57	1 9	16 16	0 34	22 1	0 5	13 34	1 38	19 36	9 47	21 4	20 47	24 39	2 51	5 47
W15	23 14	25 51	3 18	22 10	0 55	12 6	2 31	22 6	1 14	3 0	1 9	16 17	0 34	22 2	0 5	13 34	1 38	19 35	9 47	21 5	20 48	24 40	2 51	5 47
T 16	23 16	25 43	2 24	21 54	1 12	12 19	2 34	21 58	1 14	3 3	1 10	16 18	0 34	22 2	0 5	13 35	1 38	19 35	9 47	21 6	20 48	24 41	2 51	5 47
F 17	23 18	24 24	1 23	21 38	1 29	12 33	2 36	21 51	1 14	3 6	1 10	16 18	0 34	22 3	0 5	13 35	1 39	19 34	9 47	21 6	20 49	24 41	2 51	5 48
S 18	23 19	21 55	0 17	21 21	1 47	12 47	2 39	21 43	1 14	3 9	1 10	16 19	0 34	22 3	0 5	13 36	1 39	19 34	9 47	21 6	20 49	24 42	2 50	5 48
S 19	23 20	18 26	0n50	21 5	2 4	13 2	2 41	21 36	1 14	3 11	1 10	16 20	0 34	22 4	0 5	13 36	1 39	19 33	9 46	21 6	20 50	24 43	2 50	5 48
M20	23 21	14 5	1 55	20 50	2 21	13 16	2 44	21 28	1 14	3 14	1 11	16 21	0 34	22 4	0 5	13 37	1 39	19 33	9 46	21 6	20 51	24 44	2 50	5 48
T 21	23 21	9 4	2 57	20 35	2 37	13 30	2 46	21 20	1 14	3 17	1 11	16 22	0 35	22 5	0 5	13 37	1 39	19 32	9 46	21 6	20 51	24 45	2 50	5 49
W22	23 21	3 33	3 51	20 20	2 53	13 45	2 48	21 12	1 14	3 20	1 11	16 22	0 35	22 5	0 5	13 38	1 39	19 31	9 46	21 6	20 52	24 45	2 50	5 49
T 23	23 20	2n14	4 34	20 6	3 9	13 59	2 49	21 3	1 14	3 22	1 11	16 23	0 35	22 6	0 5	13 38	1 39	19 31	9 46	21 5	20 52	24 46	2 50	5 49
F 24	23 19	8 4	5 3	19 53	3 23	14 14	2 51	20 55	1 14	3 25	1 12	16 24	0 35	22 6	0 5	13 39	1 39	19 30	9 45	21 5	20 53	24 47	2 50	5 50
S 25	23 17	13 40	5 15	19 40	3 37	14 28	2 52	20 46	1 13	3 27	1 12	16 25	0 35	22 6	0 5	13 39	1 39	19 30	9 45	21 5	20 54	24 48	2 50	5 50
S 26	23 15	18 40	5 8	19 29	3 49	14 43	2 54	20 37	1 13	3 30	1 12	16 26	0 35	22 7	0 5	13 40	1 39	19 29	9 45	21 6	20 54	24 48	2 50	5 50
M27	23 13	22 39	4 41	19 19	4 0	14 57	2 55	20 28	1 13	3 32	1 12	16 27	0 35	22 7	0 5	13 40	1 39	19 29	9 45	21 6	20 55	24 49	2 50	5 50
T 28	23 10	25 12	3 55	19 10	4 10	15 12	2 56	20 19	1 13	3 34	1 13	16 28	0 35	22 8	0 5	13 40	1 39	19 28	9 45	21 7	20 55	24 50	2 50	5 51
W29	23 7	25 57	2 52	19 2	4 18	15 26	2 56	20 10	1 13	3 37	1 13	16 29	0 36	22 8	0 5	13 41	1 39	19 27	9 45	21 7	20 56	24 51	2 50	5 51
T 30	23n 3	24n49	1n38	18n55	4s25	15n40	2s57	20n 1	1n13	3n39	1s13	16s30	0s36	22n 9	0s 5	13n41	1s39	19n27	9n44	21s 7	20s56	24s51	2s50	5n51

Julian Day Number = 2706635.5, Delta T = 27m07s
Ecliptic obliquity = 23°20'59, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'39, Lahiri = 33°37'40

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

JULY 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 22	9♋50'42	21♋24	1°R10	24♉17	6♌ 6	12♈13	16°R 7	12♊40	11♉38	2♍59	24°D37	25♑34	4♐17	8°R41	F 1
S 2	18 41 19	10°48'01	5♌54	0♋49	25°17	6°44	12°19	16♒ 4	12°43	11°39	3° 0	24♑37	25°30	4°24	8♓40	S 2
S 3	18 45 16	11°45'20	20° 0	0°30	26°17	7°22	12°24	16° 1	12°46	11°41	3° 1	24°38	25°27	4°31	8°39	S 3
M 4	18 49 12	12°42'38	3♍41	0°16	27°18	8° 0	12°30	15°58	12°49	11°42	3° 3	24°39	25°24	4°37	8°38	M 4
T 5	18 53 9	13°39'56	16°57	0° 5	28°19	8°38	12°35	15°54	12°52	11°43	3° 4	24°40	25°21	4°44	8°36	T 5
W 6	18 57 5	14°37'12	29°49	29♊59	29°21	9°16	12°41	15°51	12°56	11°44	3° 5	24°40	25°18	4°51	8°35	W 6
T 7	19 1 2	15°34'28	12♎20	29°D58	0♊23	9°55	12°46	15°47	12°59	11°46	3° 7	24°R41	25°14	4°57	8°33	T 7
F 8	19 4 58	16°31'44	24°35	0♋ 1	1°25	10°33	12°51	15°44	13° 2	11°47	3° 8	24°40	25°11	5° 4	8°32	F 8
S 9	19 8 55	17°28'59	6♏38	0° 9	2°27	11°11	12°55	15°40	13° 5	11°48	3° 9	24°40	25° 8	5°11	8°30	S 9
S 10	19 12 51	18°26'14	18°33	0°22	3°29	11°49	13° 0	15°37	13° 8	11°49	3°11	24°39	25° 5	5°17	8°29	S 10
M11	19 16 48	19°23'28	0♐24	0°40	4°32	12°27	13° 4	15°33	13°11	11°50	3°12	24°39	25° 2	5°24	8°27	M11
T 12	19 20 45	20°20'42	12°15	1° 2	5°35	13° 5	13° 8	15°29	13°14	11°51	3°14	24°38	24°59	5°31	8°25	T 12
W13	19 24 41	21°17'55	24° 9	1°30	6°38	13°43	13°13	15°25	13°17	11°52	3°15	24°38	24°55	5°38	8°24	W13
T 14	19 28 38	22°15'09	6♑10	2° 2	7°42	14°21	13°16	15°21	13°20	11°54	3°17	24°37	24°52	5°44	8°22	T 14
F 15	19 32 34	23°12'22	18°19	2°39	8°45	14°59	13°20	15°17	13°22	11°55	3°18	24°37	24°49	5°51	8°20	F 15
S 16	19 36 31	24° 9'35	0♒38	3°21	9°49	15°37	13°24	15°14	13°25	11°55	3°20	24°37	24°46	5°58	8°18	S 16
S 17	19 40 27	25° 6'48	13° 8	4° 8	10°53	16°15	13°27	15°10	13°28	11°56	3°21	24°37	24°43	6° 4	8°16	S 17
M18	19 44 24	26° 4'01	25°52	4°59	11°58	16°53	13°30	15° 5	13°31	11°57	3°23	24°37	24°39	6°11	8°14	M18
T 19	19 48 20	27° 1'14	8♓49	5°54	13° 2	17°31	13°33	15° 1	13°34	11°58	3°25	24°37	24°36	6°18	8°12	T 19
W20	19 52 17	27°58'27	22° 0	6°55	14° 7	18° 9	13°36	14°57	13°36	11°59	3°26	24°37	24°33	6°24	8°10	W20
T 21	19 56 14	28°55'41	5♈27	8° 0	15°12	18°47	13°38	14°53	13°39	12° 0	3°28	24°36	24°30	6°31	8° 8	T 21
F 22	20 0 10	29°52'55	19° 9	9° 9	16°17	19°25	13°41	14°49	13°42	12° 1	3°29	24°36	24°27	6°38	8° 6	F 22
S 23	20 4 7	0♌50'10	3♉ 5	10°23	17°22	20° 3	13°43	14°45	13°44	12° 1	3°31	24°D36	24°24	6°44	8° 3	S 23
S 24	20 8 3	1°47'25	17°16	11°40	18°28	20°41	13°45	14°40	13°47	12° 2	3°33	24°36	24°20	6°51	8° 1	S 24
M25	20 12 0	2°44'41	1♊39	13° 3	19°33	21°19	13°47	14°36	13°50	12° 3	3°34	24°37	24°17	6°58	7°59	M25
T 26	20 15 56	3°41'57	16°11	14°29	20°39	21°57	13°48	14°32	13°52	12° 4	3°36	24°37	24°14	7° 5	7°56	T 26
W27	20 19 53	4°39'14	0♋48	15°59	21°45	22°35	13°50	14°28	13°55	12° 4	3°38	24°38	24°11	7°11	7°54	W27
T 28	20 23 50	5°36'32	15°23	17°34	22°51	23°13	13°51	14°23	13°57	12° 5	3°40	24°39	24° 8	7°18	7°52	T 28
F 29	20 27 46	6°33'50	29°52	19°12	23°58	23°51	13°52	14°19	14° 0	12° 5	3°41	24°R39	24° 5	7°25	7°49	F 29
S 30	20 31 43	7°31'08	14♌ 8	20°53	25° 4	24°28	13°53	14°14	14° 2	12° 6	3°43	24°38	24° 1	7°31	7°47	S 30
S 31	20 35 39	8♌28'27	28♌ 7	22♋39	26♊11	25♌ 6	13♈53	14♒10	14♊ 4	12♉ 6	3♍45	24♑37	23♑58	7♐38	7♓44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n59	21n57	0n18	18n50	4s31	15n54	2s57	19n51	1n13	3n41	1s13	16s31	0s36	22n 9	0s 5	13n42	1s39	19n26	9n44	21s 7	20s57	24s52	2s50	5n52
S 2	22 55	17 43	1s 2	18 46	4 35	16 8	2 58	19 42	1 13	3 43	1 14	16 32	0 36	22 9	0 5	13 42	1 39	19 26	9 44	21 7	20 58	24 53	2 51	5 52
S 3	22 50	12 36	2 16	18 43	4 38	16 22	2 58	19 32	1 13	3 45	1 14	16 33	0 36	22 10	0 5	13 42	1 39	19 25	9 44	21 7	20 58	24 54	2 51	5 52
M 4	22 45	7 1	3 20	18 42	4 39	16 36	2 58	19 22	1 13	3 47	1 14	16 34	0 36	22 10	0 5	13 43	1 39	19 24	9 44	21 7	20 59	24 54	2 51	5 52
T 5	22 39	1 17	4 11	18 42	4 39	16 49	2 58	19 12	1 13	3 49	1 15	16 35	0 36	22 11	0 5	13 43	1 39	19 24	9 44	21 7	20 59	24 55	2 51	5 53
W 6	22 33	4s20	4 48	18 44	4 37	17 3	2 58	19 2	1 13	3 50	1 15	16 36	0 36	22 11	0 5	13 43	1 39	19 23	9 44	21 7	21 0	24 56	2 52	5 53
T 7	22 27	9 37	5 10	18 46	4 35	17 16	2 57	18 52	1 12	3 52	1 15	16 38	0 37	22 11	0 5	13 44	1 39	19 23	9 43	21 7	21 0	24 56	2 52	5 53
F 8	22 20	14 24	5 17	18 50	4 31	17 29	2 57	18 41	1 12	3 54	1 15	16 39	0 37	22 12	0 5	13 44	1 39	19 22	9 43	21 7	21 1	24 57	2 52	5 53
S 9	22 13	18 33	5 10	18 55	4 26	17 41	2 56	18 31	1 12	3 55	1 16	16 40	0 37	22 12	0 5	13 44	1 40	19 21	9 43	21 7	21 2	24 58	2 53	5 54
S 10	22 5	21 55	4 50	19 1	4 20	17 54	2 56	18 20	1 12	3 57	1 16	16 41	0 37	22 13	0 5	13 45	1 40	19 21	9 43	21 7	21 2	24 58	2 53	5 54
M11	21 57	24 21	4 17	19 8	4 12	18 6	2 55	18 10	1 12	3 58	1 16	16 42	0 37	22 13	0 5	13 45	1 40	19 20	9 43	21 7	21 3	24 59	2 53	5 54
T 12	21 49	25 43	3 34	19 16	4 4	18 18	2 54	17 59	1 12	4 0	1 16	16 43	0 37	22 13	0 5	13 45	1 40	19 19	9 43	21 7	21 3	25 0	2 54	5 54
W13	21 40	25 54	2 41	19 25	3 56	18 30	2 53	17 48	1 12	4 1	1 17	16 45	0 37	22 14	0 5	13 45	1 40	19 19	9 43	21 7	21 4	25 0	2 54	5 55
T 14	21 31	24 53	1 41	19 34	3 46	18 41	2 52	17 37	1 12	4 2	1 17	16 46	0 37	22 14	0 5	13 46	1 40	19 18	9 43	21 7	21 4	25 1	2 55	5 55
F 15	21 22	22 41	0 35	19 44	3 36	18 52	2 50	17 25	1 12	4 3	1 17	16 47	0 37	22 14	0 5	13 46	1 40	19 17	9 43	21 7	21 5	25 2	2 55	5 55
S 16	21 12	19 24	0n33	19 54	3 25	19 3	2 49	17 14	1 12	4 4	1 18	16 48	0 38	22 15	0 5	13 46	1 40	19 17	9 42	21 7	21 6	25 2	2 56	5 55
S 17	21 2	15 12	1 41	20 4	3 13	19 14	2 47	17 3	1 11	4 5	1 18	16 50	0 38	22 15	0 5	13 46	1 40	19 16	9 42	21 7	21 6	25 3	2 56	5 55
M18	20 51	10 16	2 45	20 14	3 1	19 24	2 46	16 51	1 11	4 6	1 18	16 51	0 38	22 15	0 5	13 47	1 40	19 15	9 42	21 7	21 7	25 3	2 57	5 56
T 19	20 41	4 49	3 41	20 24	2 49	19 34	2 44	16 39	1 11	4 7	1 18	16 52	0 38	22 16	0 5	13 47	1 40	19 15	9 42	21 7	21 7	25 4	2 57	5 56
W20	20 29	0n56	4 27	20 34	2 36	19 43	2 42	16 28	1 11	4 8	1 19	16 54	0 38	22 16	0 5	13 47	1 40	19 14	9 42	21 7	21 8	25 5	2 58	5 56
T 21	20 18	6 44	5 0	20 44	2 23	19 52	2 41	16 16	1 11	4 9	1 19	16 55	0 38	22 16	0 5	13 47	1 40	19 13	9 42	21 7	21 8	25 5	2 58	5 56
F 22	20 6	12 20	5 16	20 53	2 10	20 1	2 39	16 4	1 11	4 9	1 19	16 56	0 38	22 17	0 5	13 47	1 40	19 13	9 42	21 7	21 9	25 6	2 59	5 56
S 23	19 54	17 24	5 14	21 1	1 56	20 9	2 37	15 52	1 11	4 10	1 20	16 58	0 38	22 17	0 5	13 48	1 40	19 12	9 42	21 7	21 10	25 6	3 0	5 57
S 24	19 41	21 36	4 53	21 8	1 43	20 17	2 35	15 40	1 10	4 11	1 20	16 59	0 38	22 17	0 5	13 48	1 40	19 11	9 42	21 7	21 10	25 7	3 0	5 57
M25	19 28	24 33	4 13	21 14	1 29	20 25	2 32	15 27	1 10	4 11	1 20	17 0	0 38	22 18	0 5	13 48	1 40	19 11	9 42	21 7	21 11	25 7	3 1	5 57
T 26	19 15	25 54	3 17	21 19	1 15	20 32	2 30	15 15	1 10	4 11	1 20	17 2	0 39	22 18	0 5	13 48	1 40	19 10	9 42	21 7	21 11	25 8	3 2	5 57
W27	19 2	25 29	2 8	21 22	1 2	20 38	2 28	15 2	1 10	4 12	1 21	17 3	0 39	22 18	0 5	13 48	1 41	19 9	9 42	21 7	21 12	25 9	3 3	5 57
T 28	18 48	23 19	0 51	21 24	0 48	20 44	2 25	14 50	1 10	4 12	1 21	17 4	0 39	22 19	0 5	13 48	1 41	19 8	9 41	21 7	21 12	25 9	3 3	5 57
F 29	18 34	19 38	0s29	21 24	0 35	20 50	2 23	14 37	1 10	4 12	1 21	17 6	0 39	22 19	0 5	13 49	1 41	19 8	9 41	21 7	21 13	25 10	3 4	5 58
S 30	18 19	14 50	1 46	21 22	0 22	20 55	2 20	14 25	1 10	4 12	1 22	17 7	0 39	22 19	0 5	13 49	1 41	19 7	9 41	21 7	21 13	25 10	3 5	5 58
S 31	18n 5	9n21	2s55	21n18	0s10	21n 0	2s18	14n12	1n 9	4n12	1s22	17s 8	0s39	22n19	0s 5	13n49	1s41	19n 6	9n41	21s 7	21s14	25s11	3s 6	5n58

Julian Day Number = 2706665.5, Delta T = 27m08s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'43, Lahiri = 33°37'44

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

AUGUST 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 36	9♌25'45	11♍46	24♋27	27♊18	25♌44	13♈54	14°R 6	14♊ 7	12♉ 7	3♍47	24°R35	23♑55	7♐45	7°R42	M 1
T 2	20 43 32	10°23'05	25° 2	26°19	28°24	26°22	13°54	14♒ 1	14° 9	12° 7	3°48	24♑33	23°52	7°51	7♓39	T 2
W 3	20 47 29	11°20'24	7♎56	28°14	29°32	27° 0	13°R54	13°57	14°11	12° 8	3°50	24°31	23°49	7°58	7°36	W 3
T 4	20 51 25	12°17'44	20°29	0♌11	0♋39	27°38	13°54	13°52	14°13	12° 8	3°52	24°29	23°45	8° 5	7°34	T 4
F 5	20 55 22	13°15'04	2♏46	2°10	1°46	28°16	13°54	13°48	14°16	12° 8	3°54	24°28	23°42	8°11	7°31	F 5
S 6	20 59 18	14°12'24	14°49	4°11	2°54	28°54	13°53	13°43	14°18	12° 9	3°55	24°D28	23°39	8°18	7°28	S 6
S 7	21 3 15	15° 9'45	26°44	6°14	4° 1	29°32	13°52	13°39	14°20	12° 9	3°57	24°28	23°36	8°25	7°25	S 7
M 8	21 7 12	16° 7'07	8♐36	8°19	5° 9	0♍10	13°51	13°34	14°22	12° 9	3°59	24°29	23°33	8°31	7°23	M 8
T 9	21 11 8	17° 4'28	20°28	10°24	6°17	0°48	13°50	13°30	14°24	12°10	4° 1	24°31	23°30	8°38	7°20	T 9
W10	21 15 5	18° 1'51	2♑25	12°29	7°25	1°26	13°49	13°26	14°26	12°10	4° 3	24°32	23°26	8°45	7°17	W10
T 11	21 19 1	18°59'14	14°31	14°35	8°33	2° 4	13°47	13°21	14°28	12°10	4° 5	24°34	23°23	8°51	7°14	T 11
F 12	21 22 58	19°56'37	26°50	16°41	9°41	2°42	13°46	13°17	14°30	12°10	4° 7	24°R34	23°20	8°58	7°11	F 12
S 13	21 26 54	20°54'01	9♒23	18°47	10°49	3°20	13°44	13°12	14°32	12°10	4° 8	24°33	23°17	9° 5	7° 8	S 13
S 14	21 30 51	21°51'26	22°12	20°53	11°58	3°58	13°42	13° 8	14°33	12°10	4°10	24°31	23°14	9°12	7° 5	S 14
M15	21 34 48	22°48'52	5♓18	22°57	13° 6	4°36	13°39	13° 4	14°35	12°R10	4°12	24°28	23°11	9°18	7° 2	M15
T 16	21 38 44	23°46'18	18°38	25° 1	14°15	5°14	13°37	12°59	14°37	12°10	4°14	24°23	23° 7	9°25	6°59	T 16
W17	21 42 41	24°43'46	2♈13	27° 4	15°24	5°52	13°34	12°55	14°39	12°10	4°16	24°19	23° 4	9°32	6°56	W17
T 18	21 46 37	25°41'15	16° 0	29° 6	16°33	6°30	13°31	12°51	14°40	12°10	4°18	24°15	23° 1	9°38	6°53	T 18
F 19	21 50 34	26°38'45	29°56	1♍ 6	17°42	7° 8	13°28	12°46	14°42	12°10	4°20	24°11	22°58	9°45	6°50	F 19
S 20	21 54 30	27°36'16	14♉ 0	3° 5	18°51	7°46	13°25	12°42	14°43	12°10	4°22	24° 9	22°55	9°52	6°47	S 20
S 21	21 58 27	28°33'49	28° 8	5° 3	20° 1	8°24	13°21	12°38	14°45	12° 9	4°23	24°D 8	22°51	9°58	6°44	S 21
M22	22 2 23	29°31'23	12♊20	6°59	21°10	9° 2	13°18	12°34	14°46	12° 9	4°25	24° 9	22°48	10° 5	6°41	M22
T 23	22 6 20	0♍28'59	26°33	8°54	22°19	9°40	13°14	12°30	14°48	12° 9	4°27	24°10	22°45	10°12	6°38	T 23
W24	22 10 16	1°26'36	10♋46	10°48	23°29	10°18	13°10	12°26	14°49	12° 9	4°29	24°11	22°42	10°18	6°35	W24
T 25	22 14 13	2°24'14	24°55	12°40	24°39	10°56	13° 6	12°22	14°50	12° 8	4°31	24°R12	22°39	10°25	6°32	T 25
F 26	22 18 10	3°21'54	8♌58	14°30	25°49	11°35	13° 1	12°18	14°52	12° 8	4°33	24°11	22°36	10°32	6°29	F 26
S 27	22 22 6	4°19'35	22°52	16°19	26°59	12°13	12°57	12°14	14°53	12° 8	4°35	24° 8	22°32	10°38	6°26	S 27
S 28	22 26 3	5°17'17	6♍33	18° 7	28° 9	12°51	12°52	12°10	14°54	12° 7	4°37	24° 4	22°29	10°45	6°23	S 28
M29	22 29 59	6°15'01	19°58	19°53	29°19	13°29	12°47	12° 6	14°55	12° 7	4°39	23°57	22°26	10°52	6°20	M29
T 30	22 33 56	7°12'45	3♎ 6	21°38	0♌29	14° 7	12°42	12° 2	14°56	12° 6	4°41	23°50	22°23	10°58	6°17	T 30
W31	22 37 52	8♍10'31	15♎56	23♍21	1♌39	14♍45	12♈37	11♒58	14♊57	12♉ 6	4♍43	23♑42	22♑20	11♐ 5	6♓14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	17n50	3n33	3s52	21n12	0n 3	21n 4	2s15	13n59	1n 9	4n12	1s22	17s10	0s39	22n20	0s 5	13n49	1s41	19n 6	9n41	21s 8	21s15	25s11	3s 6	5n58
T 2	17 34	2s14	4 35	21 3	0 14	21 8	2 12	13 46	1 9	4 12	1 23	17 11	0 39	22 20	0 5	13 49	1 41	19 5	9 41	21 8	21 15	25 12	3 7	5 58
W 3	17 19	7 46	5 3	20 52	0 26	21 11	2 9	13 33	1 9	4 11	1 23	17 12	0 39	22 20	0 5	13 49	1 41	19 4	9 41	21 8	21 16	25 12	3 8	5 58
T 4	17 3	12 50	5 15	20 38	0 36	21 14	2 7	13 19	1 9	4 11	1 23	17 14	0 39	22 21	0 5	13 49	1 41	19 4	9 41	21 9	21 16	25 13	3 9	5 58
F 5	16 47	17 16	5 12	20 21	0 46	21 17	2 4	13 6	1 9	4 11	1 23	17 15	0 39	22 21	0 5	13 49	1 41	19 3	9 41	21 9	21 17	25 13	3 10	5 58
S 6	16 30	20 56	4 56	20 2	0 56	21 18	2 1	12 53	1 8	4 10	1 24	17 17	0 40	22 21	0 5	13 49	1 41	19 2	9 41	21 9	21 17	25 14	3 11	5 59
S 7	16 14	23 41	4 27	19 41	1 4	21 20	1 58	12 39	1 8	4 10	1 24	17 18	0 40	22 21	0 5	13 49	1 41	19 2	9 41	21 9	21 18	25 14	3 12	5 59
M 8	15 57	25 23	3 47	19 17	1 12	21 20	1 55	12 26	1 8	4 9	1 24	17 19	0 40	22 22	0 5	13 49	1 41	19 1	9 41	21 9	21 18	25 15	3 13	5 59
T 9	15 40	25 57	2 57	18 50	1 19	21 21	1 52	12 12	1 8	4 8	1 25	17 21	0 40	22 22	0 5	13 49	1 41	19 0	9 41	21 8	21 19	25 15	3 14	5 59
W10	15 22	25 19	1 59	18 21	1 25	21 20	1 48	11 59	1 8	4 8	1 25	17 22	0 40	22 22	0 5	13 49	1 41	18 59	9 41	21 8	21 19	25 15	3 15	5 59
T 11	15 5	23 28	0 55	17 50	1 30	21 19	1 45	11 45	1 8	4 7	1 25	17 23	0 40	22 22	0 5	13 49	1 41	18 59	9 41	21 8	21 20	25 16	3 16	5 59
F 12	14 47	20 30	0n12	17 17	1 35	21 18	1 42	11 31	1 7	4 6	1 25	17 25	0 40	22 23	0 5	13 49	1 41	18 58	9 41	21 8	21 20	25 16	3 17	5 59
S 13	14 29	16 33	1 21	16 42	1 39	21 16	1 39	11 17	1 7	4 5	1 26	17 26	0 40	22 23	0 5	13 49	1 42	18 57	9 41	21 8	21 21	25 17	3 18	5 59
S 14	14 10	11 45	2 26	16 5	1 41	21 14	1 36	11 3	1 7	4 4	1 26	17 27	0 40	22 23	0 5	13 49	1 42	18 57	9 41	21 8	21 22	25 17	3 19	5 59
M15	13 52	6 21	3 25	15 27	1 43	21 11	1 32	10 49	1 7	4 3	1 26	17 29	0 40	22 23	0 5	13 49	1 42	18 56	9 41	21 9	21 22	25 18	3 20	5 59
T 16	13 33	0 35	4 14	14 47	1 45	21 7	1 29	10 35	1 7	4 1	1 26	17 30	0 40	22 23	0 5	13 49	1 42	18 55	9 41	21 10	21 23	25 18	3 21	5 59
W17	13 14	5n18	4 49	14 6	1 45	21 3	1 26	10 21	1 6	4 0	1 27	17 31	0 40	22 24	0 5	13 49	1 42	18 55	9 41	21 10	21 23	25 18	3 22	5 59
T 18	12 55	11 1	5 9	13 23	1 45	20 58	1 22	10 7	1 6	3 59	1 27	17 32	0 40	22 24	0 5	13 49	1 42	18 54	9 41	21 11	21 24	25 19	3 23	5 59
F 19	12 35	16 15	5 10	12 40	1 45	20 53	1 19	9 53	1 6	3 57	1 27	17 34	0 41	22 24	0 5	13 49	1 42	18 53	9 41	21 12	21 24	25 19	3 24	5 59
S 20	12 16	20 39	4 54	11 56	1 43	20 47	1 15	9 38	1 6	3 56	1 27	17 35	0 41	22 24	0 5	13 49	1 42	18 53	9 41	21 12	21 25	25 19	3 25	5 59
S 21	11 56	23 53	4 19	11 12	1 41	20 41	1 12	9 24	1 6	3 54	1 28	17 36	0 41	22 24	0 5	13 48	1 42	18 52	9 41	21 12	21 25	25 20	3 26	5 59
M22	11 36	25 38	3 28	10 26	1 39	20 34	1 8	9 10	1 5	3 53	1 28	17 37	0 41	22 24	0 5	13 48	1 42	18 51	9 41	21 12	21 26	25 20	3 27	5 59
T 23	11 16	25 43	2 25	9 41	1 36	20 26	1 5	8 55	1 5	3 51	1 28	17 39	0 41	22 25	0 5	13 48	1 42	18 51	9 41	21 12	21 26	25 21	3 28	5 59
W24	10 55	24 7	1 13	8 55	1 32	20 18	1 2	8 41	1 5	3 49	1 29	17 40	0 41	22 25	0 5	13 48	1 42	18 50	9 41	21 12	21 27	25 21	3 29	5 59
T 25	10 35	21 0	0s 4	8 8	1 28	20 10	0 58	8 26	1 5	3 47	1 29	17 41	0 41	22 25	0 5	13 48	1 42	18 49	9 41	21 12	21 27	25 21	3 31	5 59
F 26	10 14	16 40	1 19	7 22	1 23	20 1	0 55	8 11	1 4	3 45	1 29	17 42	0 41	22 25	0 5	13 48	1 42	18 49	9 41	21 12	21 28	25 22	3 32	5 59
S 27	9 53	11 29	2 29	6 35	1 18	19 51	0 51	7 57	1 4	3 43	1 29	17 43	0 41	22 25	0 5	13 48	1 42	18 48	9 42	21 12	21 28	25 22	3 33	5 59
S 28	9 32	5 50	3 29	5 48	1 13	19 41	0 48	7 42	1 4	3 41	1 29	17 45	0 41	22 25	0 5	13 47	1 42	18 47	9 42	21 13	21 29	25 22	3 34	5 59
M29	9 11	0 1	4 16	5 2	1 8	19 30	0 44	7 27	1 4	3 39	1 30	17 46	0 41	22 25	0 5	13 47	1 42	18 47	9 42	21 14	21 29	25 22	3 35	5 59
T 30	8 50	5s39	4 49	4 15	1 2	19 18	0 41	7 12	1 4	3 37	1 30	17 47	0 41	22 26	0 5	13 47	1 42	18 46	9 42	21 15	21 30	25 23	3 36	5 59
W31	8n28	10s57	5s 6	3n29	0n55	19n 7	0s37	6n57	1n 3	3n35	1s30	17s48	0s41	22n26	0s 5	13n47	1s43	18n45	9n42	21s17	21s30	25s23	3s38	5n59

Julian Day Number = 2706696.5, Delta T = 27m08s
Ecliptic obliquity = 23°20'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'47, Lahiri = 33°37'48

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

SEPTEMBER 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 49	9♍ 8'18	28♎27	25♍ 3	2♌50	15♍23	12°R32	11°R55	14♊58	12°R 5	4♍45	23°R36	22♑17	11♐12	6°R11	T 1
F 2	22 45 45	10° 6'06	10♏43	26°44	4° 0	16° 1	12♈26	11♒51	14°59	12♉ 5	4°46	23♑30	22°13	11°18	6♓ 8	F 2
S 3	22 49 42	11° 3'56	22°46	28°23	5°11	16°39	12°21	11°47	15° 0	12° 4	4°48	23°26	22°10	11°25	6° 4	S 3
S 4	22 53 39	12° 1'46	4♐40	0♎ 1	6°21	17°17	12°15	11°44	15° 1	12° 4	4°50	23°24	22° 7	11°32	6° 1	S 4
M 5	22 57 35	12°59'38	16°31	1°37	7°32	17°56	12° 9	11°40	15° 2	12° 3	4°52	23°D24	22° 4	11°38	5°58	M 5
T 6	23 1 32	13°57'31	28°23	3°12	8°43	18°34	12° 3	11°37	15° 2	12° 2	4°54	23°25	22° 1	11°45	5°55	T 6
W 7	23 5 28	14°55'25	10♑21	4°46	9°54	19°12	11°57	11°34	15° 3	12° 2	4°56	23°26	21°57	11°52	5°52	W 7
T 8	23 9 25	15°53'20	22°30	6°18	11° 5	19°50	11°50	11°30	15° 4	12° 1	4°58	23°R27	21°54	11°59	5°49	T 8
F 9	23 13 21	16°51'17	4♒55	7°49	12°16	20°28	11°44	11°27	15° 4	12° 0	5° 0	23°26	21°51	12° 5	5°46	F 9
S 10	23 17 18	17°49'14	17°39	9°19	13°27	21° 6	11°37	11°24	15° 5	11°59	5° 2	23°23	21°48	12°12	5°43	S 10
S 11	23 21 14	18°47'14	0♓45	10°47	14°39	21°45	11°31	11°21	15° 5	11°58	5° 3	23°18	21°45	12°19	5°40	S 11
M12	23 25 11	19°45'14	14°11	12°14	15°50	22°23	11°24	11°18	15° 6	11°58	5° 5	23°11	21°42	12°25	5°37	M12
T 13	23 29 8	20°43'17	27°57	13°39	17° 1	23° 1	11°17	11°15	15° 6	11°57	5° 7	23° 3	21°38	12°32	5°34	T 13
W14	23 33 4	21°41'20	11♈59	15° 3	18°13	23°39	11°10	11°12	15° 7	11°56	5° 9	22°53	21°35	12°39	5°32	W14
T 15	23 37 1	22°39'26	26°12	16°26	19°25	24°17	11° 3	11° 9	15° 7	11°55	5°11	22°44	21°32	12°45	5°29	T 15
F 16	23 40 57	23°37'34	10♉32	17°47	20°36	24°56	10°55	11° 7	15° 7	11°54	5°13	22°36	21°29	12°52	5°26	F 16
S 17	23 44 54	24°35'43	24°52	19° 7	21°48	25°34	10°48	11° 4	15° 7	11°53	5°15	22°31	21°26	12°59	5°23	S 17
S 18	23 48 50	25°33'55	9♊10	20°25	23° 0	26°12	10°41	11° 2	15° 7	11°52	5°16	22°28	21°23	13° 5	5°20	S 18
M19	23 52 47	26°32'08	23°21	21°42	24°12	26°51	10°33	10°59	15° 7	11°51	5°18	22°D26	21°19	13°12	5°17	M19
T 20	23 56 43	27°30'24	7♋25	22°57	25°24	27°29	10°26	10°57	15°R 7	11°50	5°20	22°27	21°16	13°19	5°15	T 20
W21	0 0 40	28°28'41	21°21	24°10	26°36	28° 7	10°18	10°54	15° 7	11°49	5°22	22°R27	21°13	13°25	5°12	W21
T 22	0 4 37	29°27'01	5♌ 8	25°21	27°48	28°45	10°10	10°52	15° 7	11°47	5°24	22°26	21°10	13°32	5° 9	T 22
F 23	0 8 33	0♎25'22	18°47	26°31	29° 0	29°24	10° 2	10°50	15° 7	11°46	5°25	22°24	21° 7	13°39	5° 6	F 23
S 24	0 12 30	1°23'46	2♍16	27°39	0♍13	0♎ 2	9°55	10°48	15° 7	11°45	5°27	22°18	21° 3	13°45	5° 4	S 24
S 25	0 16 26	2°22'11	15°34	28°44	1°25	0°41	9°47	10°46	15° 7	11°44	5°29	22°10	21° 0	13°52	5° 1	S 25
M26	0 20 23	3°20'38	28°40	29°47	2°38	1°19	9°39	10°44	15° 7	11°43	5°31	22° 0	20°57	13°59	4°59	M26
T 27	0 24 19	4°19'08	11♎32	0♏48	3°50	1°57	9°31	10°43	15° 6	11°41	5°32	21°48	20°54	14° 5	4°56	T 27
W28	0 28 16	5°17'39	24°10	1°47	5° 3	2°36	9°23	10°41	15° 6	11°40	5°34	21°35	20°51	14°12	4°53	W28
T 29	0 32 12	6°16'11	6♏34	2°42	6°15	3°14	9°15	10°39	15° 5	11°39	5°36	21°23	20°48	14°19	4°51	T 29
F 30	0 36 9	7♎14'46	18♏45	3♏35	7♍28	3♎53	9♈ 7	10♒38	15♊ 5	11♉38	5♍37	21♑13	20♑44	14♐25	4♓49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 7	15s40	5s 7	2n42	0n49	18n54	0s34	6n43	1n 3	3n33	1s30	17s49	0s41	22n26	0s 5	13n47	1s43	18n45	9n42	21s18	21s31	25s23	3s39	5n59
F 2	7 45	19 39	4 55	1 56	0 42	18 41	0 30	6 28	1 3	3 30	1 31	17 50	0 41	22 26	0 5	13 46	1 43	18 44	9 42	21 19	21 31	25 24	3 40	5 59
S 3	7 23	22 44	4 29	1 11	0 35	18 28	0 27	6 13	1 3	3 28	1 31	17 51	0 41	22 26	0 5	13 46	1 43	18 44	9 42	21 19	21 32	25 24	3 41	5 58
S 4	7 1	24 48	3 52	0 25	0 28	18 14	0 24	5 58	1 2	3 26	1 31	17 52	0 41	22 26	0 5	13 46	1 43	18 43	9 42	21 20	21 33	25 24	3 42	5 58
M 5	6 39	25 45	3 6	0s20	0 20	18 0	0 20	5 43	1 2	3 23	1 31	17 53	0 41	22 26	0 5	13 46	1 43	18 42	9 42	21 20	21 33	25 24	3 44	5 58
T 6	6 17	25 31	2 11	1 4	0 13	17 45	0 17	5 27	1 2	3 21	1 31	17 54	0 42	22 26	0 5	13 45	1 43	18 42	9 42	21 20	21 34	25 25	3 45	5 58
W 7	5 55	24 7	1 10	1 49	0 5	17 29	0 13	5 12	1 2	3 18	1 32	17 55	0 42	22 26	0 5	13 45	1 43	18 41	9 43	21 19	21 34	25 25	3 46	5 58
T 8	5 33	21 34	0 5	2 32	0s 3	17 13	0 10	4 57	1 1	3 15	1 32	17 56	0 42	22 26	0 5	13 45	1 43	18 40	9 43	21 19	21 35	25 25	3 47	5 58
F 9	5 10	17 58	1n 1	3 16	0 11	16 57	0 7	4 42	1 1	3 13	1 32	17 57	0 42	22 27	0 5	13 45	1 43	18 40	9 43	21 19	21 35	25 25	3 48	5 58
S 10	4 48	13 29	2 6	3 58	0 19	16 40	0 4	4 27	1 1	3 10	1 32	17 58	0 42	22 27	0 5	13 44	1 43	18 39	9 43	21 20	21 36	25 26	3 50	5 58
S 11	4 25	8 16	3 6	4 40	0 28	16 22	0 0	4 12	1 1	3 7	1 32	17 59	0 42	22 27	0 5	13 44	1 43	18 39	9 43	21 21	21 36	25 26	3 51	5 57
M12	4 3	2 33	3 57	5 22	0 36	16 5	0n 3	3 56	1 0	3 4	1 32	18 0	0 42	22 27	0 5	13 44	1 43	18 38	9 43	21 22	21 37	25 26	3 52	5 57
T 13	3 40	3n24	4 36	6 3	0 44	15 46	0 6	3 41	1 0	3 2	1 33	18 0	0 42	22 27	0 5	13 43	1 43	18 38	9 43	21 23	21 37	25 26	3 53	5 57
W14	3 17	9 18	4 59	6 43	0 53	15 28	0 9	3 26	1 0	2 59	1 33	18 1	0 42	22 27	0 4	13 43	1 43	18 37	9 44	21 25	21 38	25 26	3 54	5 57
T 15	2 54	14 48	5 4	7 23	1 1	15 8	0 12	3 10	1 0	2 56	1 33	18 2	0 42	22 27	0 4	13 43	1 43	18 36	9 44	21 26	21 38	25 27	3 56	5 57
F 16	2 31	19 30	4 50	8 2	1 10	14 49	0 15	2 55	0 59	2 53	1 33	18 3	0 42	22 27	0 4	13 42	1 43	18 36	9 44	21 28	21 39	25 27	3 57	5 57
S 17	2 8	23 4	4 17	8 40	1 18	14 29	0 18	2 40	0 59	2 50	1 33	18 4	0 42	22 27	0 4	13 42	1 43	18 35	9 44	21 29	21 39	25 27	3 58	5 56
S 18	1 45	25 11	3 29	9 17	1 27	14 8	0 21	2 24	0 59	2 47	1 33	18 4	0 42	22 27	0 4	13 42	1 43	18 35	9 44	21 29	21 40	25 27	3 59	5 56
M19	1 22	25 39	2 29	9 54	1 35	13 47	0 24	2 9	0 58	2 44	1 33	18 5	0 42	22 27	0 4	13 41	1 43	18 34	9 44	21 29	21 40	25 27	4 1	5 56
T 20	0 59	24 28	1 19	10 30	1 44	13 26	0 27	1 53	0 58	2 41	1 33	18 6	0 42	22 27	0 4	13 41	1 44	18 34	9 44	21 29	21 41	25 27	4 2	5 56
W21	0 36	21 46	0 6	11 4	1 52	13 5	0 30	1 38	0 58	2 38	1 34	18 6	0 42	22 27	0 4	13 41	1 44	18 33	9 45	21 29	21 41	25 28	4 3	5 56
T 22	0 13	17 50	1s 7	11 38	2 0	12 43	0 33	1 22	0 58	2 35	1 34	18 7	0 42	22 27	0 4	13 40	1 44	18 33	9 45	21 29	21 41	25 28	4 4	5 55
F 23	0s10	13 0	2 15	12 11	2 9	12 20	0 36	1 7	0 57	2 31	1 34	18 7	0 42	22 27	0 4	13 40	1 44	18 32	9 45	21 30	21 42	25 28	4 5	5 55
S 24	0 33	7 36	3 15	12 43	2 17	11 57	0 38	0 52	0 57	2 28	1 34	18 8	0 42	22 27	0 4	13 39	1 44	18 32	9 45	21 31	21 42	25 28	4 6	5 55
S 25	0 56	1 56	4 3	13 14	2 24	11 34	0 41	0 36	0 57	2 25	1 34	18 9	0 42	22 27	0 4	13 39	1 44	18 31	9 45	21 32	21 43	25 28	4 8	5 55
M26	1 19	3s42	4 37	13 44	2 32	11 11	0 44	0 21	0 56	2 22	1 34	18 9	0 42	22 27	0 4	13 39	1 44	18 31	9 46	21 34	21 43	25 28	4 9	5 54
T 27	1 43	9 6	4 56	14 12	2 40	10 47	0 46	0 5	0 56	2 19	1 34	18 10	0 42	22 27	0 4	13 38	1 44	18 30	9 46	21 36	21 44	25 28	4 10	5 54
W28	2 6	14 0	5 1	14 40	2 47	10 23	0 49	0s10	0 56	2 16	1 34	18 10	0 42	22 27	0 4	13 38	1 44	18 30	9 46	21 38	21 44	25 28	4 11	5 54
T 29	2 29	18 14	4 51	15 6	2 54	9 59	0 51	0 26	0 56	2 13	1 34	18 11	0 42	22 27	0 4	13 37	1 44	18 30	9 46	21 39	21 45	25 28	4 12	5 54
F 30	2s52	21s37	4s28	15s30	3s 1	9n34	0n54	0s41	0n55	2n 9	1s34	18s11	0s42	22n27	0s 4	13n37	1s44	18n29	9n46	21s41	21s45	25s29	4s13	5n53

Julian Day Number = 2706727.5, Delta T = 27m08s
Ecliptic obliquity = 23°20'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'52, Lahiri = 33°37'52

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

OCTOBER 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 5	8♎13'22	0♐45	4♏25	8♍41	4♎31	8°R59	10°R36	15°R 4	11°R36	5♍39	21°R 5	20♑41	14♐32	4°R46	S 1
S 2	0 44 2	9°12'00	12°37	5°11	9°54	5°10	8♈51	10♒35	15♊ 4	11♉35	5°41	20♑59	20°38	14°39	4♓44	S 2
M 3	0 47 59	10°10'40	24°26	5°54	11° 7	5°48	8°43	10°34	15° 3	11°34	5°42	20°57	20°35	14°45	4°41	M 3
T 4	0 51 55	11° 9'21	6♑16	6°33	12°20	6°27	8°35	10°33	15° 3	11°32	5°44	20°56	20°32	14°52	4°39	T 4
W 5	0 55 52	12° 8'04	18°12	7° 8	13°33	7° 5	8°27	10°32	15° 2	11°31	5°46	20°56	20°28	14°59	4°37	W 5
T 6	0 59 48	13° 6'48	0♒21	7°38	14°46	7°44	8°19	10°31	15° 1	11°29	5°47	20°55	20°25	15° 5	4°35	T 6
F 7	1 3 45	14° 5'35	12°47	8° 3	15°59	8°22	8°11	10°30	15° 0	11°28	5°49	20°54	20°22	15°12	4°33	F 7
S 8	1 7 41	15° 4'23	25°34	8°22	17°12	9° 1	8° 3	10°29	14°59	11°27	5°50	20°50	20°19	15°19	4°31	S 8
S 9	1 11 38	16° 3'12	8♓47	8°36	18°26	9°39	7°55	10°29	14°58	11°25	5°52	20°44	20°16	15°25	4°28	S 9
M10	1 15 34	17° 2'03	22°27	8°44	19°39	10°18	7°47	10°28	14°57	11°24	5°54	20°35	20°13	15°32	4°26	M10
T 11	1 19 31	18° 0'57	6♈31	8°R45	20°52	10°56	7°40	10°28	14°56	11°22	5°55	20°24	20° 9	15°39	4°25	T 11
W12	1 23 28	18°59'52	20°57	8°39	22° 6	11°35	7°32	10°28	14°55	11°21	5°57	20°13	20° 6	15°45	4°23	W12
T 13	1 27 24	19°58'49	5♉36	8°26	23°19	12°14	7°24	10°27	14°54	11°19	5°58	20° 1	20° 3	15°52	4°21	T 13
F 14	1 31 21	20°57'48	20°22	8° 5	24°33	12°52	7°17	10°27	14°53	11°17	6° 0	19°51	20° 0	15°59	4°19	F 14
S 15	1 35 17	21°56'50	5♊ 7	7°37	25°47	13°31	7° 9	10°D27	14°52	11°16	6° 1	19°44	19°57	16° 5	4°17	S 15
S 16	1 39 14	22°55'53	19°43	7° 1	27° 0	14°10	7° 2	10°27	14°51	11°14	6° 2	19°39	19°54	16°12	4°16	S 16
M17	1 43 10	23°54'59	4♋ 6	6°17	28°14	14°48	6°54	10°27	14°49	11°13	6° 4	19°37	19°50	16°19	4°14	M17
T 18	1 47 7	24°54'08	18°13	5°25	29°28	15°27	6°47	10°28	14°48	11°11	6° 5	19°36	19°47	16°25	4°12	T 18
W19	1 51 3	25°53'18	2♌ 4	4°27	0♎42	16° 6	6°40	10°28	14°47	11°10	6° 7	19°36	19°44	16°32	4°11	W19
T 20	1 55 0	26°52'31	15°40	3°24	1°56	16°45	6°33	10°29	14°45	11° 8	6° 8	19°35	19°41	16°39	4° 9	T 20
F 21	1 58 57	27°51'46	29° 2	2°16	3°10	17°23	6°26	10°29	14°44	11° 6	6° 9	19°32	19°38	16°45	4° 8	F 21
S 22	2 2 53	28°51'03	12♍10	1° 5	4°24	18° 2	6°19	10°30	14°42	11° 5	6°10	19°27	19°34	16°52	4° 6	S 22
S 23	2 6 50	29°50'23	25° 7	29♎53	5°38	18°41	6°12	10°31	14°41	11° 3	6°12	19°18	19°31	16°59	4° 5	S 23
M24	2 10 46	0♏49'44	7♎52	28°42	6°52	19°20	6° 6	10°31	14°39	11° 1	6°13	19° 7	19°28	17° 5	4° 4	M24
T 25	2 14 43	1°49'08	20°27	27°34	8° 6	19°59	5°59	10°32	14°38	11° 0	6°14	18°54	19°25	17°12	4° 3	T 25
W26	2 18 39	2°48'34	2♏50	26°31	9°20	20°38	5°53	10°34	14°36	10°58	6°15	18°40	19°22	17°19	4° 2	W26
T 27	2 22 36	3°48'02	15° 3	25°35	10°34	21°17	5°47	10°35	14°34	10°56	6°17	18°27	19°19	17°25	4° 0	T 27
F 28	2 26 32	4°47'32	27° 7	24°47	11°49	21°55	5°41	10°36	14°33	10°55	6°18	18°15	19°15	17°32	3°59	F 28
S 29	2 30 29	5°47'04	9♐ 1	24° 9	13° 3	22°34	5°35	10°37	14°31	10°53	6°19	18° 7	19°12	17°39	3°58	S 29
S 30	2 34 26	6°46'37	20°51	23°42	14°17	23°13	5°29	10°39	14°29	10°51	6°20	18° 1	19° 9	17°45	3°58	S 30
M31	2 38 22	7♏46'13	2♑37	23♎25	15♎32	23♎52	5♈23	10♒40	14♊27	10♉50	6♍21	17♑57	19♑ 6	17♐52	3♓57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s15	24s 2	3s53	15s53	3s 7	9n 9	0n56	0s57	0n55	2n 6	1s34	18s11	0s42	22n27	0s 4	13n37	1s44	18n29	9n47	21s42	21s46	25s29	4s14	5n53
S 2	3 38	25 20	3 8	16 14	3 13	8 44	0 58	1 12	0 55	2 3	1 34	18 12	0 42	22 27	0 4	13 36	1 44	18 28	9 47	21 43	21 46	25 29	4 16	5 53
M 3	4 1	25 29	2 16	16 34	3 19	8 18	1 0	1 28	0 54	2 0	1 34	18 12	0 42	22 27	0 4	13 36	1 44	18 28	9 47	21 44	21 47	25 29	4 17	5 52
T 4	4 24	24 29	1 17	16 52	3 24	7 52	1 3	1 43	0 54	1 57	1 34	18 12	0 42	22 26	0 4	13 35	1 44	18 27	9 47	21 44	21 47	25 29	4 18	5 52
W 5	4 47	22 21	0 14	17 8	3 29	7 26	1 5	1 59	0 54	1 54	1 34	18 13	0 42	22 26	0 4	13 35	1 44	18 27	9 48	21 44	21 48	25 29	4 19	5 52
T 6	5 10	19 12	0n50	17 21	3 33	7 0	1 7	2 14	0 53	1 51	1 34	18 13	0 42	22 26	0 4	13 34	1 44	18 27	9 48	21 44	21 48	25 29	4 20	5 52
F 7	5 32	15 6	1 53	17 33	3 36	6 34	1 9	2 30	0 53	1 47	1 34	18 13	0 42	22 26	0 4	13 34	1 44	18 26	9 48	21 44	21 49	25 29	4 21	5 51
S 8	5 55	10 14	2 52	17 42	3 39	6 7	1 11	2 45	0 53	1 44	1 34	18 13	0 42	22 26	0 4	13 33	1 44	18 26	9 48	21 44	21 49	25 29	4 22	5 51
S 9	6 18	4 46	3 44	17 48	3 40	5 40	1 12	3 0	0 52	1 41	1 34	18 14	0 42	22 26	0 4	13 33	1 44	18 26	9 49	21 45	21 50	25 29	4 23	5 51
M10	6 40	1n 5	4 25	17 51	3 41	5 13	1 14	3 16	0 52	1 38	1 34	18 14	0 42	22 26	0 4	13 32	1 44	18 25	9 49	21 47	21 50	25 29	4 24	5 50
T 11	7 2	7 3	4 52	17 51	3 41	4 46	1 16	3 31	0 52	1 35	1 34	18 14	0 42	22 26	0 4	13 32	1 44	18 25	9 49	21 48	21 51	25 29	4 25	5 50
W12	7 25	12 47	5 0	17 48	3 39	4 19	1 17	3 46	0 51	1 32	1 34	18 14	0 42	22 26	0 4	13 31	1 44	18 25	9 49	21 50	21 51	25 29	4 26	5 50
T 13	7 47	17 53	4 49	17 41	3 36	3 51	1 19	4 2	0 51	1 29	1 34	18 14	0 42	22 26	0 4	13 31	1 44	18 24	9 50	21 52	21 52	25 29	4 27	5 49
F 14	8 9	21 56	4 19	17 30	3 32	3 23	1 20	4 17	0 51	1 26	1 34	18 14	0 42	22 26	0 4	13 30	1 44	18 24	9 50	21 53	21 52	25 29	4 28	5 49
S 15	8 31	24 33	3 32	17 15	3 26	2 56	1 22	4 32	0 50	1 24	1 34	18 14	0 42	22 25	0 4	13 30	1 44	18 24	9 50	21 54	21 52	25 29	4 29	5 49
S 16	8 53	25 28	2 31	16 56	3 18	2 28	1 23	4 48	0 50	1 21	1 34	18 14	0 42	22 25	0 4	13 29	1 44	18 23	9 50	21 55	21 53	25 29	4 30	5 48
M17	9 15	24 38	1 21	16 32	3 9	2 0	1 24	5 3	0 50	1 18	1 34	18 14	0 42	22 25	0 4	13 29	1 44	18 23	9 51	21 55	21 53	25 29	4 31	5 48
T 18	9 36	22 14	0 7	16 4	2 58	1 31	1 26	5 18	0 49	1 15	1 33	18 14	0 42	22 25	0 4	13 28	1 44	18 23	9 51	21 55	21 54	25 29	4 32	5 48
W19	9 58	18 34	1s 5	15 33	2 45	1 3	1 27	5 33	0 49	1 12	1 33	18 14	0 42	22 25	0 4	13 28	1 44	18 23	9 51	21 55	21 54	25 29	4 33	5 47
T 20	10 19	13 58	2 13	14 57	2 30	0 35	1 28	5 48	0 49	1 10	1 33	18 14	0 42	22 25	0 4	13 27	1 44	18 22	9 51	21 56	21 55	25 29	4 33	5 47
F 21	10 40	8 46	3 12	14 18	2 13	0 6	1 29	6 3	0 48	1 7	1 33	18 14	0 42	22 25	0 4	13 27	1 44	18 22	9 52	21 56	21 55	25 29	4 34	5 46
S 22	11 2	3 16	4 0	13 37	1 56	0s22	1 30	6 19	0 48	1 5	1 33	18 13	0 42	22 24	0 4	13 26	1 44	18 22	9 52	21 57	21 56	25 29	4 35	5 46
S 23	11 22	2s16	4 35	12 54	1 36	0 50	1 31	6 34	0 48	1 2	1 33	18 13	0 42	22 24	0 4	13 26	1 45	18 22	9 52	21 58	21 56	25 28	4 36	5 46
M24	11 43	7 38	4 55	12 10	1 16	1 19	1 31	6 49	0 47	1 0	1 33	18 13	0 42	22 24	0 4	13 25	1 45	18 22	9 53	22 0	21 57	25 28	4 37	5 45
T 25	12 4	12 36	5 0	11 26	0 56	1 47	1 32	7 4	0 47	0 57	1 33	18 13	0 42	22 24	0 4	13 25	1 45	18 21	9 53	22 1	21 57	25 28	4 37	5 45
W26	12 24	16 58	4 52	10 44	0 35	2 16	1 33	7 18	0 47	0 55	1 32	18 12	0 42	22 24	0 4	13 24	1 45	18 21	9 53	22 3	21 57	25 28	4 38	5 45
T 27	12 44	20 35	4 29	10 5	0 15	2 44	1 33	7 33	0 46	0 52	1 32	18 12	0 42	22 23	0 4	13 24	1 45	18 21	9 54	22 5	21 58	25 28	4 39	5 44
F 28	13 4	23 15	3 55	9 29	0n 5	3 13	1 34	7 48	0 46	0 50	1 32	18 12	0 42	22 23	0 4	13 23	1 45	18 21	9 54	22 7	21 58	25 28	4 40	5 44
S 29	13 24	24 52	3 11	8 58	0 24	3 41	1 34	8 3	0 45	0 48	1 32	18 11	0 42	22 23	0 4	13 23	1 45	18 21	9 54	22 8	21 59	25 28	4 40	5 43
S 30	13 44	25 21	2 19	8 32	0 41	4 10	1 34	8 18	0 45	0 46	1 32	18 11	0 43	22 23	0 4	13 22	1 45	18 21	9 55	22 9	21 59	25 28	4 41	5 43
M31	14s 3	24s40	1s21	8s11	0n57	4s38	1n34	8s32	0n45	0n44	1s32	18s11	0s43	22n23	0s 4	13n22	1s45	18n20	9n55	22s 9	22s 0	25s28	4s42	5n43

Julian Day Number = 2706757.5, Delta T = 27m09s
Ecliptic obliquity = 23°20'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°30'56, Lahiri = 33°37'56

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

NOVEMBER 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 19	8♏45'50	14♑25	23°D20	16♎46	24♎31	5°R18	10♒42	14°R25	10°R48	6♍22	17°D56	19♑ 3	17♐59	3°R56	T 1
W 2	2 46 15	9°45'29	26°19	23♎26	18° 0	25°10	5♈13	10°44	14♊23	10♉46	6°23	17♑56	19° 0	18° 5	3♓55	W 2
T 3	2 50 12	10°45'09	8♒25	23°43	19°15	25°49	5° 7	10°46	14°21	10°45	6°24	17°R57	18°56	18°12	3°55	T 3
F 4	2 54 8	11°44'51	20°48	24° 9	20°29	26°28	5° 2	10°48	14°19	10°43	6°25	17°56	18°53	18°19	3°54	F 4
S 5	2 58 5	12°44'35	3♓33	24°45	21°44	27° 8	4°58	10°50	14°17	10°41	6°26	17°54	18°50	18°25	3°53	S 5
S 6	3 2 1	13°44'21	16°44	25°30	22°59	27°47	4°53	10°52	14°15	10°40	6°27	17°50	18°47	18°32	3°53	S 6
M 7	3 5 58	14°44'08	0♈24	26°23	24°13	28°26	4°49	10°54	14°13	10°38	6°28	17°43	18°44	18°39	3°53	M 7
T 8	3 9 55	15°43'57	14°34	27°22	25°28	29° 5	4°44	10°57	14°11	10°36	6°29	17°34	18°40	18°45	3°52	T 8
W 9	3 13 51	16°43'47	29° 9	28°28	26°42	29°44	4°40	10°59	14° 9	10°35	6°30	17°25	18°37	18°52	3°52	W 9
T 10	3 17 48	17°43'40	14♉ 4	29°39	27°57	0♏23	4°36	11° 2	14° 7	10°33	6°31	17°15	18°34	18°59	3°52	T 10
F 11	3 21 44	18°43'34	29°10	0♏55	29°12	1° 2	4°33	11° 4	14° 5	10°31	6°31	17° 7	18°31	19° 5	3°52	F 11
S 12	3 25 41	19°43'30	14♊17	2°14	0♏27	1°42	4°29	11° 7	14° 2	10°30	6°32	17° 1	18°28	19°12	3°52	S 12
S 13	3 29 37	20°43'29	29°16	3°37	1°42	2°21	4°26	11°10	14° 0	10°28	6°33	16°57	18°25	19°19	3°D52	S 13
M14	3 33 34	21°43'29	13♋58	5° 2	2°56	3° 0	4°23	11°13	13°58	10°26	6°34	16°D56	18°21	19°25	3°52	M14
T 15	3 37 30	22°43'31	28°20	6°30	4°11	3°39	4°20	11°16	13°56	10°25	6°34	16°56	18°18	19°32	3°52	T 15
W16	3 41 27	23°43'36	12♌19	8° 0	5°26	4°19	4°17	11°19	13°53	10°23	6°35	16°57	18°15	19°39	3°52	W16
T 17	3 45 24	24°43'42	25°56	9°32	6°41	4°58	4°14	11°22	13°51	10°21	6°36	16°R58	18°12	19°45	3°52	T 17
F 18	3 49 20	25°43'51	9♍12	11° 4	7°56	5°37	4°12	11°25	13°49	10°20	6°36	16°57	18° 9	19°52	3°52	F 18
S 19	3 53 17	26°44'02	22°10	12°38	9°11	6°17	4°10	11°28	13°46	10°18	6°37	16°54	18° 6	19°59	3°53	S 19
S 20	3 57 13	27°44'14	4♎53	14°12	10°26	6°56	4° 8	11°32	13°44	10°17	6°37	16°48	18° 2	20° 5	3°53	S 20
M21	4 1 10	28°44'29	17°23	15°48	11°41	7°36	4° 6	11°35	13°42	10°15	6°38	16°41	17°59	20°12	3°54	M21
T 22	4 5 6	29°44'45	29°41	17°23	12°56	8°15	4° 5	11°39	13°39	10°14	6°38	16°33	17°56	20°19	3°54	T 22
W23	4 9 3	0♐45'03	11♏51	18°59	14°11	8°55	4° 3	11°43	13°37	10°12	6°39	16°23	17°53	20°25	3°55	W23
T 24	4 12 59	1°45'24	23°53	20°35	15°26	9°34	4° 2	11°47	13°34	10°10	6°39	16°15	17°50	20°32	3°55	T 24
F 25	4 16 56	2°45'45	5♐48	22°11	16°41	10°14	4° 1	11°50	13°32	10° 9	6°40	16° 7	17°46	20°39	3°56	F 25
S 26	4 20 53	3°46'09	17°38	23°47	17°56	10°53	4° 1	11°54	13°29	10° 7	6°40	16° 1	17°43	20°45	3°57	S 26
S 27	4 24 49	4°46'34	29°26	25°24	19°12	11°33	4° 0	11°58	13°27	10° 6	6°40	15°57	17°40	20°52	3°58	S 27
M28	4 28 46	5°47'00	11♑12	27° 0	20°27	12°12	4° 0	12° 2	13°24	10° 4	6°41	15°D56	17°37	20°59	3°59	M28
T 29	4 32 42	6°47'28	23° 2	28°36	21°42	12°52	4°D 0	12° 7	13°22	10° 3	6°41	15°56	17°34	21° 5	4° 0	T 29
W30	4 36 39	7♐47'58	4♒57	0♐12	22♏57	13♏32	4♈ 0	12♒11	13♊19	10♉ 1	6♍41	15♑57	17♑31	21♐12	4♓ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s22	22s53	0s19	7s55	1n12	5s 6	1n35	8s47	0n44	0n42	1s31	18s10	0s43	22n22	0s 4	13n21	1s45	18n20	9n55	22s 9	22s 0	25s27	4s42	5n42
W 2	14 41	20 5	0n45	7 46	1 24	5 35	1 35	9 1	0 44	0 40	1 31	18 10	0 43	22 22	0 4	13 21	1 45	18 20	9 55	22 9	22 1	25 27	4 43	5 42
T 3	15 0	16 22	1 47	7 41	1 35	6 3	1 35	9 16	0 43	0 38	1 31	18 9	0 43	22 22	0 4	13 20	1 45	18 20	9 56	22 9	22 1	25 27	4 44	5 41
F 4	15 18	11 53	2 46	7 43	1 45	6 31	1 35	9 30	0 43	0 36	1 31	18 9	0 43	22 22	0 4	13 20	1 45	18 20	9 56	22 9	22 1	25 27	4 44	5 41
S 5	15 36	6 46	3 38	7 49	1 52	6 59	1 35	9 45	0 43	0 35	1 31	18 8	0 43	22 22	0 4	13 19	1 45	18 20	9 56	22 9	22 2	25 27	4 45	5 41
S 6	15 54	1 12	4 21	7 59	1 59	7 26	1 34	9 59	0 42	0 33	1 30	18 7	0 43	22 21	0 4	13 19	1 45	18 20	9 57	22 10	22 2	25 27	4 45	5 40
M 7	16 12	4n36	4 51	8 14	2 3	7 54	1 34	10 13	0 42	0 31	1 30	18 7	0 43	22 21	0 4	13 18	1 45	18 20	9 57	22 11	22 3	25 26	4 46	5 40
T 8	16 29	10 23	5 4	8 32	2 7	8 21	1 34	10 28	0 41	0 30	1 30	18 6	0 43	22 21	0 4	13 18	1 45	18 20	9 57	22 12	22 3	25 26	4 46	5 39
W 9	16 46	15 46	4 58	8 53	2 9	8 49	1 33	10 42	0 41	0 28	1 30	18 5	0 43	22 21	0 4	13 17	1 45	18 20	9 58	22 13	22 4	25 26	4 47	5 39
T 10	17 3	20 20	4 32	9 17	2 10	9 16	1 33	10 56	0 41	0 27	1 30	18 5	0 43	22 20	0 4	13 16	1 45	18 20	9 58	22 14	22 4	25 26	4 47	5 39
F 11	17 20	23 35	3 47	9 43	2 10	9 43	1 32	11 10	0 40	0 26	1 29	18 4	0 43	22 20	0 4	13 16	1 45	18 20	9 59	22 15	22 5	25 26	4 48	5 38
S 12	17 36	25 10	2 46	10 11	2 9	10 9	1 32	11 24	0 40	0 25	1 29	18 3	0 43	22 20	0 4	13 15	1 45	18 20	9 59	22 16	22 5	25 25	4 48	5 38
S 13	17 52	24 54	1 33	10 41	2 7	10 36	1 31	11 38	0 39	0 24	1 29	18 3	0 43	22 20	0 4	13 15	1 45	18 20	9 59	22 17	22 5	25 25	4 49	5 37
M14	18 8	22 53	0 16	11 12	2 4	11 2	1 30	11 51	0 39	0 23	1 29	18 2	0 43	22 19	0 4	13 14	1 45	18 20	10 0	22 17	22 6	25 25	4 49	5 37
T 15	18 23	19 25	1s 1	11 44	2 1	11 28	1 29	12 5	0 39	0 22	1 28	18 1	0 43	22 19	0 4	13 14	1 45	18 20	10 0	22 17	22 6	25 25	4 49	5 36
W16	18 38	14 56	2 12	12 16	1 57	11 54	1 28	12 19	0 38	0 21	1 28	18 0	0 43	22 19	0 4	13 13	1 44	18 20	10 0	22 17	22 7	25 24	4 50	5 36
T 17	18 53	9 47	3 14	12 49	1 53	12 19	1 27	12 32	0 38	0 20	1 28	17 59	0 43	22 19	0 4	13 13	1 44	18 20	10 1	22 17	22 7	25 24	4 50	5 36
F 18	19 7	4 19	4 4	13 23	1 48	12 44	1 26	12 46	0 37	0 19	1 28	17 58	0 43	22 18	0 4	13 13	1 44	18 20	10 1	22 17	22 7	25 24	4 50	5 35
S 19	19 21	1s11	4 40	13 56	1 43	13 9	1 25	12 59	0 37	0 19	1 27	17 57	0 43	22 18	0 4	13 12	1 44	18 21	10 1	22 17	22 8	25 24	4 50	5 35
S 20	19 35	6 32	5 1	14 29	1 37	13 34	1 24	13 12	0 36	0 18	1 27	17 56	0 43	22 18	0 4	13 12	1 44	18 21	10 2	22 18	22 8	25 23	4 51	5 34
M21	19 48	11 32	5 7	15 3	1 32	13 58	1 23	13 26	0 36	0 18	1 27	17 56	0 43	22 17	0 4	13 11	1 44	18 21	10 2	22 19	22 9	25 23	4 51	5 34
T 22	20 1	15 59	4 59	15 35	1 26	14 22	1 22	13 39	0 35	0 17	1 27	17 55	0 43	22 17	0 4	13 11	1 44	18 21	10 2	22 20	22 9	25 23	4 51	5 34
W23	20 14	19 44	4 38	16 8	1 19	14 45	1 21	13 52	0 35	0 17	1 26	17 54	0 43	22 17	0 4	13 10	1 44	18 21	10 3	22 21	22 10	25 23	4 51	5 33
T 24	20 26	22 37	4 4	16 40	1 13	15 8	1 19	14 5	0 35	0 17	1 26	17 52	0 43	22 17	0 4	13 10	1 44	18 21	10 3	22 22	22 10	25 22	4 51	5 33
F 25	20 38	24 29	3 20	17 11	1 6	15 31	1 18	14 17	0 34	0 17	1 26	17 51	0 43	22 16	0 4	13 9	1 44	18 21	10 4	22 23	22 10	25 22	4 52	5 32
S 26	20 50	25 13	2 28	17 41	0 59	15 54	1 16	14 30	0 34	0 17	1 26	17 50	0 43	22 16	0 4	13 9	1 44	18 22	10 4	22 24	22 11	25 22	4 52	5 32
S 27	21 1	24 49	1 29	18 11	0 53	16 15	1 15	14 43	0 33	0 17	1 25	17 49	0 43	22 16	0 4	13 8	1 44	18 22	10 4	22 24	22 11	25 21	4 52	5 31
M28	21 11	23 18	0 26	18 40	0 46	16 37	1 13	14 55	0 33	0 17	1 25	17 48	0 43	22 15	0 4	13 8	1 44	18 22	10 5	22 24	22 12	25 21	4 52	5 31
T 29	21 22	20 45	0n39	19 8	0 39	16 58	1 12	15 8	0 32	0 17	1 25	17 47	0 43	22 15	0 4	13 7	1 44	18 22	10 5	22 24	22 12	25 21	4 52	5 31
W30	21s32	17s18	1n42	19s36	0n32	17s19	1n10	15s20	0n32	0n17	1s25	17s46	0s43	22n15	0s 4	13n 7	1s44	18n23	10n 5	22s24	22s12	25s20	4s52	5n30

Julian Day Number = 2706788.5, Delta T = 27m09s
Ecliptic obliquity = 23°20'58, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'00, Lahiri = 33°38'01

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ASTRODIENST EPHEMERIS for the year 2698
geocentric

DECEMBER 2698 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 35	8♐48'28	17♒ 3	1♐48	24♏12	14♏11	4♈ 0	12♒15	13°R17	10°R 0	6♍42	15♑59	17♑27	21♐19	4♓ 2	T 1
F 2	4 44 32	9°49'00	29°23	3°23	25°28	14°51	4° 1	12°20	13♊14	9♉59	6°42	16° 0	17°24	21°25	4° 3	F 2
S 3	4 48 28	10°49'33	12♓ 3	4°59	26°43	15°31	4° 1	12°24	13°12	9°57	6°42	16°R 1	17°21	21°32	4° 4	S 3
S 4	4 52 25	11°50'06	25° 8	6°34	27°58	16°10	4° 2	12°29	13° 9	9°56	6°42	16° 0	17°18	21°39	4° 6	S 4
M 5	4 56 22	12°50'42	8♈40	8° 9	29°13	16°50	4° 4	12°33	13° 7	9°55	6°42	15°58	17°15	21°45	4° 7	M 5
T 6	5 0 18	13°51'18	22°40	9°44	0♐29	17°30	4° 5	12°38	13° 4	9°53	6°42	15°54	17°11	21°52	4° 9	T 6
W 7	5 4 15	14°51'55	7♉ 9	11°19	1°44	18°10	4° 6	12°43	13° 2	9°52	6°42	15°49	17° 8	21°59	4°10	W 7
T 8	5 8 11	15°52'34	22° 2	12°54	2°59	18°49	4° 8	12°48	12°59	9°51	6°R42	15°45	17° 5	22° 5	4°12	T 8
F 9	5 12 8	16°53'14	7♊12	14°29	4°14	19°29	4°10	12°53	12°57	9°49	6°42	15°41	17° 2	22°12	4°13	F 9
S 10	5 16 4	17°53'55	22°28	16° 3	5°30	20° 9	4°12	12°58	12°54	9°48	6°42	15°38	16°59	22°19	4°15	S 10
S 11	5 20 1	18°54'37	7♋41	17°38	6°45	20°49	4°15	13° 3	12°52	9°47	6°42	15°37	16°56	22°25	4°17	S 11
M12	5 23 58	19°55'21	22°41	19°12	8° 0	21°29	4°17	13° 8	12°49	9°46	6°42	15°D37	16°52	22°32	4°18	M12
T 13	5 27 54	20°56'06	7♌21	20°46	9°16	22° 9	4°20	13°13	12°47	9°44	6°42	15°38	16°49	22°39	4°20	T 13
W14	5 31 51	21°56'52	21°35	22°20	10°31	22°49	4°23	13°18	12°44	9°43	6°42	15°39	16°46	22°45	4°22	W14
T 15	5 35 47	22°57'40	5♍23	23°55	11°46	23°29	4°26	13°24	12°42	9°42	6°42	15°40	16°43	22°52	4°24	T 15
F 16	5 39 44	23°58'29	18°46	25°29	13° 2	24° 9	4°30	13°29	12°39	9°41	6°41	15°R41	16°40	22°59	4°26	F 16
S 17	5 43 40	24°59'19	1♎44	27° 3	14°17	24°49	4°33	13°35	12°37	9°40	6°41	15°41	16°37	23° 5	4°28	S 17
S 18	5 47 37	26° 0'11	14°23	28°37	15°33	25°29	4°37	13°40	12°35	9°39	6°41	15°40	16°33	23°12	4°30	S 18
M19	5 51 33	27° 1'04	26°45	0♑11	16°48	26° 9	4°41	13°46	12°32	9°38	6°41	15°38	16°30	23°18	4°33	M19
T 20	5 55 30	28° 1'59	8♏54	1°45	18° 3	26°49	4°45	13°51	12°30	9°37	6°40	15°36	16°27	23°25	4°35	T 20
W21	5 59 27	29° 2'54	20°54	3°20	19°19	27°29	4°49	13°57	12°27	9°36	6°40	15°33	16°24	23°32	4°37	W21
T 22	6 3 23	0♑ 3'51	2♐48	4°54	20°34	28° 9	4°54	14° 3	12°25	9°35	6°39	15°30	16°21	23°38	4°39	T 22
F 23	6 7 20	1° 4'48	14°37	6°28	21°50	28°50	4°59	14° 9	12°23	9°34	6°39	15°28	16°18	23°45	4°42	F 23
S 24	6 11 16	2° 5'47	26°25	8° 3	23° 5	29°30	5° 3	14°15	12°20	9°33	6°39	15°26	16°14	23°52	4°44	S 24
S 25	6 15 13	3° 6'46	8♑13	9°37	24°21	0♐10	5° 9	14°21	12°18	9°32	6°38	15°26	16°11	23°58	4°47	S 25
M26	6 19 9	4° 7'47	20° 4	11°12	25°36	0°50	5°14	14°26	12°16	9°32	6°38	15°D26	16° 8	24° 5	4°49	M26
T 27	6 23 6	5° 8'48	2♒ 0	12°46	26°52	1°30	5°19	14°33	12°13	9°31	6°37	15°26	16° 5	24°12	4°52	T 27
W28	6 27 2	6° 9'49	14° 3	14°21	28° 7	2°11	5°25	14°39	12°11	9°30	6°37	15°27	16° 2	24°18	4°55	W28
T 29	6 30 59	7°10'51	26°15	15°56	29°23	2°51	5°31	14°45	12° 9	9°29	6°36	15°28	15°58	24°25	4°57	T 29
F 30	6 34 56	8°11'53	8♓41	17°31	0♑38	3°31	5°37	14°51	12° 7	9°29	6°35	15°29	15°55	24°32	5° 0	F 30
S 31	6 38 52	9♑12'56	21♓22	19♑ 6	1♑54	4♐12	5♈43	14♒57	12♊ 5	9♉28	6♍35	15♑29	15♑52	24♐38	5♓ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	13s 6	2n42	20s 2	0n25	17s39	1n 8	15s32	0n31	0n18	1s24	17s45	0s43	22n15	0s 4	13n 7	1s44	18n23	10n 6	22s24	22s13	25s20	4s52	5n30
F 2	21 50	8 17	3 35	20 28	0 18	17 59	1 6	15 44	0 31	0 18	1 24	17 43	0 43	22 14	0 4	13 6	1 44	18 23	10 6	22 24	22 13	25 20	4 52	5 29
S 3	21 59	3 0	4 20	20 52	0 11	18 18	1 4	15 56	0 30	0 19	1 24	17 42	0 43	22 14	0 4	13 6	1 44	18 23	10 6	22 24	22 14	25 19	4 52	5 29
S 4	22 7	2n33	4 53	21 15	0 4	18 37	1 3	16 8	0 30	0 19	1 24	17 41	0 43	22 14	0 4	13 5	1 44	18 24	10 7	22 24	22 14	25 19	4 52	5 29
M 5	22 15	8 11	5 10	21 38	0s 3	18 55	1 1	16 20	0 29	0 20	1 23	17 39	0 43	22 13	0 4	13 5	1 44	18 24	10 7	22 24	22 15	25 19	4 51	5 28
T 6	22 23	13 36	5 11	21 59	0 10	19 13	0 59	16 32	0 29	0 21	1 23	17 38	0 43	22 13	0 4	13 5	1 44	18 24	10 8	22 24	22 15	25 18	4 51	5 28
W 7	22 30	18 26	4 52	22 19	0 16	19 30	0 57	16 43	0 28	0 22	1 23	17 37	0 43	22 13	0 4	13 4	1 44	18 25	10 8	22 25	22 15	25 18	4 51	5 27
T 8	22 36	22 17	4 13	22 38	0 23	19 47	0 55	16 55	0 28	0 23	1 22	17 35	0 43	22 12	0 4	13 4	1 44	18 25	10 8	22 25	22 16	25 17	4 51	5 27
F 9	22 42	24 39	3 15	22 56	0 30	20 3	0 53	17 6	0 27	0 24	1 22	17 34	0 43	22 12	0 4	13 4	1 44	18 25	10 9	22 26	22 16	25 17	4 51	5 27
S 10	22 48	25 12	2 4	23 13	0 36	20 19	0 51	17 17	0 27	0 25	1 22	17 33	0 43	22 12	0 4	13 3	1 44	18 26	10 9	22 26	22 17	25 17	4 51	5 26
S 11	22 53	23 51	0 43	23 29	0 42	20 34	0 48	17 28	0 26	0 26	1 22	17 31	0 43	22 12	0 4	13 3	1 44	18 26	10 9	22 26	22 17	25 16	4 50	5 26
M12	22 58	20 49	0s39	23 43	0 49	20 48	0 46	17 39	0 26	0 27	1 21	17 30	0 43	22 11	0 4	13 2	1 44	18 26	10 10	22 26	22 17	25 16	4 50	5 25
T 13	23 2	16 29	1 57	23 56	0 55	21 2	0 44	17 50	0 25	0 28	1 21	17 28	0 43	22 11	0 4	13 2	1 44	18 27	10 10	22 26	22 18	25 15	4 50	5 25
W14	23 6	11 19	3 6	24 8	1 1	21 15	0 42	18 0	0 25	0 30	1 21	17 27	0 43	22 11	0 4	13 2	1 44	18 27	10 10	22 26	22 18	25 15	4 49	5 25
T 15	23 10	5 45	4 1	24 19	1 6	21 28	0 40	18 11	0 24	0 31	1 21	17 25	0 43	22 10	0 4	13 2	1 44	18 27	10 11	22 26	22 18	25 14	4 49	5 24
F 16	23 13	0 6	4 42	24 28	1 12	21 39	0 37	18 21	0 24	0 33	1 20	17 24	0 43	22 10	0 4	13 1	1 44	18 28	10 11	22 26	22 19	25 14	4 49	5 24
S 17	23 15	5s23	5 6	24 36	1 18	21 51	0 35	18 31	0 23	0 35	1 20	17 22	0 43	22 10	0 4	13 1	1 44	18 28	10 12	22 26	22 19	25 13	4 48	5 24
S 18	23 17	10 30	5 16	24 43	1 23	22 1	0 33	18 42	0 23	0 36	1 20	17 21	0 43	22 9	0 4	13 1	1 44	18 29	10 12	22 26	22 20	25 13	4 48	5 23
M19	23 19	15 5	5 10	24 49	1 28	22 11	0 30	18 52	0 22	0 38	1 20	17 19	0 43	22 9	0 4	13 0	1 44	18 29	10 12	22 26	22 20	25 13	4 47	5 23
T 20	23 20	19 0	4 50	24 53	1 33	22 21	0 28	19 1	0 22	0 40	1 19	17 18	0 43	22 9	0 4	13 0	1 43	18 30	10 13	22 27	22 20	25 12	4 47	5 22
W21	23 21	22 3	4 18	24 56	1 37	22 30	0 26	19 11	0 21	0 42	1 19	17 16	0 43	22 9	0 4	13 0	1 43	18 30	10 13	22 27	22 21	25 12	4 47	5 22
T 22	23 21	24 9	3 35	24 57	1 42	22 38	0 23	19 21	0 20	0 44	1 19	17 14	0 43	22 8	0 4	13 0	1 43	18 31	10 13	22 27	22 21	25 11	4 46	5 22
F 23	23 21	25 9	2 43	24 57	1 46	22 45	0 21	19 30	0 20	0 46	1 19	17 13	0 43	22 8	0 4	12 59	1 43	18 31	10 14	22 27	22 22	25 11	4 45	5 21
S 24	23 20	25 2	1 44	24 56	1 50	22 52	0 19	19 39	0 19	0 48	1 18	17 11	0 43	22 8	0 4	12 59	1 43	18 32	10 14	22 28	22 22	25 10	4 45	5 21
S 25	23 19	23 46	0 40	24 53	1 54	22 58	0 16	19 48	0 19	0 50	1 18	17 9	0 43	22 7	0 4	12 59	1 43	18 32	10 14	22 28	22 22	25 10	4 44	5 21
M26	23 17	21 26	0n26	24 49	1 57	23 3	0 14	19 57	0 18	0 53	1 18	17 8	0 43	22 7	0 4	12 59	1 43	18 33	10 15	22 28	22 23	25 9	4 44	5 20
T 27	23 15	18 10	1 31	24 44	2 0	23 7	0 11	20 6	0 18	0 55	1 18	17 6	0 43	22 7	0 4	12 58	1 43	18 33	10 15	22 28	22 23	25 9	4 43	5 20
W28	23 12	14 7	2 32	24 37	2 3	23 11	0 9	20 14	0 17	0 58	1 17	17 4	0 43	22 6	0 4	12 58	1 43	18 34	10 15	22 28	22 23	25 8	4 43	5 20
T 29	23 9	9 27	3 28	24 29	2 5	23 14	0 6	20 23	0 16	1 0	1 17	17 2	0 43	22 6	0 4	12 58	1 43	18 34	10 16	22 27	22 24	25 8	4 42	5 19
F 30	23 6	4 20	4 15	24 19	2 8	23 17	0 4	20 31	0 16	1 3	1 17	17 1	0 43	22 6	0 4	12 58	1 43	18 35	10 16	22 27	22 24	25 7	4 41	5 19
S 31	23s 2	1n 3	4n50	24s 8	2s 9	23s19	0n 2	20s39	0n15	1n 5	1s17	16s59	0s43	22n 6	0s 4	12n58	1s43	18n35	10n16	22s27	22s25	25s 6	4s40	5n19

Julian Day Number = 2706818.5, Delta T = 27m10s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'04, Lahiri = 33°38'05

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

JANUARY 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 49	10♑13'59	4♈23	20♑41	3♑ 9	4♐52	5♈49	15♒ 3	12°R 2	9°R27	6°R34	15°R30	15♑49	24♐45	5♓ 6	S 1
M 2	6 46 45	11°15'02	17°47	22°16	4°24	5°33	5°56	15°10	12♊ 0	9♉27	6♍33	15♑30	15°46	24°52	5° 9	M 2
T 3	6 50 42	12°16'05	1♉34	23°51	5°40	6°13	6° 2	15°16	11°58	9°26	6°33	15°29	15°43	24°58	5°11	T 3
W 4	6 54 38	13°17'09	15°46	25°25	6°55	6°54	6° 9	15°22	11°56	9°26	6°32	15°29	15°39	25° 5	5°14	W 4
T 5	6 58 35	14°18'12	0♊22	27° 0	8°11	7°34	6°16	15°29	11°54	9°25	6°31	15°29	15°36	25°12	5°18	T 5
F 6	7 2 31	15°19'17	15°16	28°35	9°26	8°15	6°23	15°35	11°52	9°25	6°30	15°D29	15°33	25°18	5°21	F 6
S 7	7 6 28	16°20'21	0♋22	0♒ 9	10°42	8°55	6°31	15°42	11°50	9°24	6°29	15°29	15°30	25°25	5°24	S 7
S 8	7 10 25	17°21'25	15°31	1°43	11°57	9°36	6°38	15°48	11°48	9°24	6°29	15°R29	15°27	25°32	5°27	S 8
M 9	7 14 21	18°22'30	0♌35	3°16	13°13	10°16	6°46	15°55	11°46	9°23	6°28	15°29	15°24	25°38	5°30	M 9
T 10	7 18 18	19°23'35	15°23	4°48	14°28	10°57	6°53	16° 2	11°45	9°23	6°27	15°29	15°20	25°45	5°33	T 10
W11	7 22 14	20°24'40	29°50	6°20	15°44	11°37	7° 1	16° 8	11°43	9°23	6°26	15°28	15°17	25°52	5°37	W11
T 12	7 26 11	21°25'46	13♍51	7°51	16°59	12°18	7° 9	16°15	11°41	9°22	6°25	15°27	15°14	25°58	5°40	T 12
F 13	7 30 7	22°26'51	27°25	9°20	18°15	12°59	7°18	16°22	11°39	9°22	6°24	15°27	15°11	26° 5	5°43	F 13
S 14	7 34 4	23°27'58	10♎31	10°48	19°30	13°40	7°26	16°28	11°38	9°22	6°23	15°26	15° 8	26°12	5°47	S 14
S 15	7 38 1	24°29'04	23°14	12°13	20°46	14°20	7°35	16°35	11°36	9°22	6°22	15°D26	15° 4	26°18	5°50	S 15
M16	7 41 57	25°30'11	5♏36	13°37	22° 1	15° 1	7°43	16°42	11°34	9°22	6°21	15°26	15° 1	26°25	5°54	M16
T 17	7 45 54	26°31'19	17°43	14°57	23°17	15°42	7°52	16°49	11°33	9°21	6°20	15°27	14°58	26°31	5°57	T 17
W18	7 49 50	27°32'26	29°39	16°15	24°32	16°23	8° 1	16°56	11°31	9°21	6°19	15°28	14°55	26°38	6° 1	W18
T 19	7 53 47	28°33'34	11♐29	17°28	25°48	17° 4	8°10	17° 3	11°30	9°D21	6°18	15°29	14°52	26°45	6° 4	T 19
F 20	7 57 43	29°34'41	23°16	18°37	27° 3	17°44	8°19	17°10	11°28	9°21	6°17	15°30	14°49	26°51	6° 8	F 20
S 21	8 1 40	0♒35'49	5♑ 3	19°40	28°19	18°25	8°29	17°17	11°27	9°21	6°16	15°31	14°45	26°58	6°11	S 21
S 22	8 5 36	1°36'57	16°55	20°38	29°34	19° 6	8°38	17°24	11°25	9°22	6°14	15°R32	14°42	27° 5	6°15	S 22
M23	8 9 33	2°38'04	28°54	21°29	0♒50	19°47	8°48	17°31	11°24	9°22	6°13	15°31	14°39	27°11	6°19	M23
T 24	8 13 30	3°39'11	11♒ 1	22°12	2° 5	20°28	8°58	17°38	11°23	9°22	6°12	15°30	14°36	27°18	6°22	T 24
W25	8 17 26	4°40'18	23°17	22°46	3°21	21° 9	9° 7	17°45	11°22	9°22	6°11	15°27	14°33	27°25	6°26	W25
T 26	8 21 23	5°41'24	5♓45	23°10	4°36	21°50	9°17	17°52	11°20	9°22	6°10	15°24	14°30	27°31	6°30	T 26
F 27	8 25 19	6°42'30	18°25	23°25	5°52	22°31	9°28	17°59	11°19	9°22	6° 8	15°21	14°26	27°38	6°34	F 27
S 28	8 29 16	7°43'35	1♈19	23°R28	7° 7	23°12	9°38	18° 6	11°18	9°23	6° 7	15°17	14°23	27°45	6°38	S 28
S 29	8 33 12	8°44'40	14°27	23°20	8°23	23°53	9°48	18°13	11°17	9°23	6° 6	15°14	14°20	27°51	6°42	S 29
M30	8 37 9	9°45'43	27°51	23° 0	9°38	24°34	9°59	18°20	11°16	9°23	6° 5	15°13	14°17	27°58	6°45	M30
T 31	8 41 5	10♒46'46	11♉32	22♒28	10♒53	25♐16	10♈ 9	18♒27	11♊15	9♉24	6♍ 3	15°D12	14♑14	28♐ 5	6♓49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	6n31	5n12	23s55	2s11	23s20	0s 1	20s47	0n15	1n 8	1s16	16s57	0s43	22n 5	0s 4	12n58	1s43	18n36	10n17	22s27	22s25	25s 6	4s40	5n18
M 2	22 52	11 51	5 18	23 41	2 12	23 20	0 3	20 55	0 14	1 11	1 16	16 55	0 43	22 5	0 4	12 57	1 43	18 36	10 17	22 27	22 25	25 5	4 39	5 18
T 3	22 47	16 45	5 6	23 26	2 12	23 19	0 6	21 3	0 14	1 14	1 16	16 53	0 43	22 5	0 4	12 57	1 43	18 37	10 17	22 27	22 26	25 5	4 38	5 18
W 4	22 41	20 53	4 35	23 9	2 13	23 18	0 8	21 10	0 13	1 17	1 16	16 51	0 43	22 5	0 4	12 57	1 43	18 38	10 18	22 27	22 26	25 4	4 37	5 17
T 5	22 35	23 50	3 46	22 51	2 12	23 16	0 10	21 17	0 12	1 20	1 15	16 50	0 43	22 4	0 4	12 57	1 43	18 38	10 18	22 27	22 26	25 4	4 37	5 17
F 6	22 28	25 12	2 40	22 31	2 12	23 14	0 13	21 24	0 12	1 23	1 15	16 48	0 43	22 4	0 4	12 57	1 43	18 39	10 18	22 27	22 27	25 3	4 36	5 17
S 7	22 21	24 44	1 23	22 10	2 10	23 10	0 15	21 31	0 11	1 26	1 15	16 46	0 43	22 4	0 4	12 57	1 43	18 39	10 19	22 27	22 27	25 2	4 35	5 16
S 8	22 14	22 27	0s 0	21 47	2 8	23 6	0 18	21 38	0 10	1 29	1 15	16 44	0 44	22 4	0 4	12 57	1 43	18 40	10 19	22 27	22 28	25 2	4 34	5 16
M 9	22 6	18 36	1 23	21 24	2 6	23 2	0 20	21 45	0 10	1 32	1 14	16 42	0 44	22 3	0 4	12 57	1 42	18 41	10 19	22 27	22 28	25 1	4 33	5 16
T 10	21 57	13 38	2 39	20 59	2 3	22 56	0 22	21 51	0 9	1 35	1 14	16 40	0 44	22 3	0 4	12 57	1 42	18 41	10 20	22 27	22 28	25 1	4 32	5 16
W11	21 48	8 0	3 43	20 33	1 59	22 50	0 25	21 57	0 9	1 39	1 14	16 38	0 44	22 3	0 3	12 57	1 42	18 42	10 20	22 27	22 29	25 0	4 31	5 15
T 12	21 39	2 9	4 31	20 5	1 55	22 43	0 27	22 3	0 8	1 42	1 14	16 36	0 44	22 3	0 3	12 57	1 42	18 42	10 20	22 27	22 29	24 59	4 31	5 15
F 13	21 29	3s36	5 2	19 37	1 50	22 36	0 29	22 9	0 7	1 46	1 13	16 34	0 44	22 2	0 3	12 57	1 42	18 43	10 20	22 28	22 29	24 59	4 30	5 15
S 14	21 19	9 0	5 17	19 8	1 44	22 27	0 31	22 15	0 7	1 49	1 13	16 32	0 44	22 2	0 3	12 57	1 42	18 44	10 21	22 28	22 30	24 58	4 29	5 14
S 15	21 9	13 52	5 15	18 37	1 37	22 18	0 34	22 20	0 6	1 53	1 13	16 30	0 44	22 2	0 3	12 57	1 42	18 44	10 21	22 28	22 30	24 57	4 28	5 14
M16	20 58	18 2	4 58	18 6	1 30	22 9	0 36	22 25	0 5	1 56	1 13	16 28	0 44	22 2	0 3	12 57	1 42	18 45	10 21	22 28	22 30	24 57	4 27	5 14
T 17	20 46	21 21	4 29	17 35	1 21	21 58	0 38	22 31	0 5	2 0	1 13	16 26	0 44	22 2	0 3	12 57	1 42	18 46	10 22	22 28	22 31	24 56	4 26	5 14
W18	20 34	23 43	3 48	17 3	1 12	21 48	0 40	22 35	0 4	2 4	1 12	16 24	0 44	22 1	0 3	12 57	1 42	18 46	10 22	22 27	22 31	24 55	4 25	5 13
T 19	20 22	25 1	2 58	16 31	1 2	21 36	0 42	22 40	0 3	2 7	1 12	16 22	0 44	22 1	0 3	12 57	1 42	18 47	10 22	22 27	22 31	24 55	4 23	5 13
F 20	20 10	25 11	2 0	15 59	0 50	21 24	0 44	22 45	0 3	2 11	1 12	16 20	0 44	22 1	0 3	12 57	1 42	18 48	10 22	22 27	22 32	24 54	4 22	5 13
S 21	19 57	24 13	0 58	15 28	0 38	21 11	0 46	22 49	0 2	2 15	1 12	16 18	0 44	22 1	0 3	12 57	1 42	18 48	10 23	22 27	22 32	24 53	4 21	5 13
S 22	19 44	22 9	0n 8	14 57	0 25	20 57	0 48	22 53	0 1	2 19	1 12	16 16	0 44	22 1	0 3	12 57	1 42	18 49	10 23	22 27	22 32	24 53	4 20	5 12
M23	19 30	19 6	1 13	14 28	0 11	20 43	0 50	22 57	0 1	2 23	1 11	16 14	0 44	22 0	0 3	12 57	1 42	18 50	10 23	22 27	22 33	24 52	4 19	5 12
T 24	19 16	15 13	2 16	13 59	0n 4	20 28	0 52	23 1	0s 0	2 27	1 11	16 12	0 44	22 0	0 3	12 57	1 42	18 50	10 23	22 27	22 33	24 51	4 18	5 12
W25	19 1	10 39	3 14	13 33	0 21	20 13	0 54	23 4	0 1	2 31	1 11	16 10	0 44	22 0	0 3	12 57	1 42	18 51	10 24	22 27	22 34	24 51	4 17	5 12
T 26	18 47	5 36	4 3	13 9	0 37	19 57	0 56	23 7	0 2	2 35	1 11	16 8	0 44	22 0	0 3	12 57	1 42	18 52	10 24	22 28	22 34	24 50	4 16	5 12
F 27	18 32	0 15	4 41	12 48	0 55	19 40	0 58	23 11	0 2	2 39	1 11	16 5	0 44	22 0	0 3	12 57	1 41	18 52	10 24	22 28	22 34	24 49	4 14	5 11
S 28	18 16	5n12	5 6	12 30	1 13	19 23	1 0	23 14	0 3	2 43	1 10	16 3	0 44	22 0	0 3	12 58	1 41	18 53	10 24	22 29	22 35	24 48	4 13	5 11
S 29	18 0	10 31	5 15	12 15	1 31	19 5	1 1	23 16	0 4	2 48	1 10	16 1	0 45	22 0	0 3	12 58	1 41	18 54	10 25	22 29	22 35	24 48	4 12	5 11
M30	17 44	15 27	5 7	12 5	1 49	18 47	1 3	23 19	0 4	2 52	1 10	15 59	0 45	21 59	0 3	12 58	1 41	18 54	10 25	22 29	22 35	24 47	4 11	5 11
T 31	17s28	19n42	4n42	11s58	2n 7	18s28	1s 5	23s21	0s 5	2n56	1s10	15s57	0s45	21n59	0s 3	12n58	1s41	18n55	10n25	22s29	22s36	24s46	4s10	5n11

Julian Day Number = 2706849.5, Delta T = 27m10s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'09, Lahiri = 33°38'09

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

FEBRUARY 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 2	11♒47'48	25♉30	21°R46	12♒ 9	25♐57	10♈20	18♒34	11°R14	9♉24	6°R 2	15♑13	14♑10	28♐11	6♓53	W 1
T 2	8 48 59	12°48'50	9♊44	20♒53	13°24	26°38	10°31	18°41	11♊13	9°25	6♍ 1	15°14	14° 7	28°18	6°57	T 2
F 3	8 52 55	13°49'50	24°15	19°52	14°40	27°19	10°42	18°48	11°13	9°25	5°59	15°16	14° 4	28°25	7° 1	F 3
S 4	8 56 52	14°50'49	8♋56	18°43	15°55	28° 0	10°53	18°56	11°12	9°26	5°58	15°R17	14° 1	28°31	7° 5	S 4
S 5	9 0 48	15°51'48	23°45	17°30	17°11	28°41	11° 4	19° 3	11°11	9°26	5°57	15°17	13°58	28°38	7° 9	S 5
M 6	9 4 45	16°52'45	8♌32	16°14	18°26	29°23	11°15	19°10	11°11	9°27	5°55	15°15	13°55	28°45	7°13	M 6
T 7	9 8 41	17°53'42	23°12	14°58	19°41	0♑ 4	11°26	19°17	11°10	9°27	5°54	15°12	13°51	28°51	7°17	T 7
W 8	9 12 38	18°54'38	7♍37	13°44	20°57	0°45	11°38	19°24	11° 9	9°28	5°52	15° 7	13°48	28°58	7°21	W 8
T 9	9 16 34	19°55'33	21°41	12°33	22°12	1°27	11°49	19°31	11° 9	9°29	5°51	15° 1	13°45	29° 4	7°26	T 9
F 10	9 20 31	20°56'27	5♎20	11°28	23°27	2° 8	12° 1	19°38	11° 9	9°29	5°50	14°55	13°42	29°11	7°30	F 10
S 11	9 24 28	21°57'21	18°34	10°30	24°43	2°49	12°13	19°46	11° 8	9°30	5°48	14°50	13°39	29°18	7°34	S 11
S 12	9 28 24	22°58'14	1♏22	9°40	25°58	3°31	12°25	19°53	11° 8	9°31	5°47	14°46	13°35	29°24	7°38	S 12
M13	9 32 21	23°59'06	13°49	8°58	27°14	4°12	12°36	20° 0	11° 8	9°32	5°45	14°44	13°32	29°31	7°42	M13
T 14	9 36 17	24°59'58	25°58	8°24	28°29	4°54	12°48	20° 7	11° 7	9°33	5°44	14°D43	13°29	29°38	7°46	T 14
W15	9 40 14	26° 0'48	7♐55	7°59	29°44	5°35	13° 1	20°14	11° 7	9°34	5°42	14°44	13°26	29°44	7°50	W15
T 16	9 44 10	27° 1'39	19°44	7°43	0♓59	6°17	13°13	20°21	11° 7	9°35	5°41	14°45	13°23	29°51	7°55	T 16
F 17	9 48 7	28° 2'28	1♑31	7°35	2°15	6°58	13°25	20°28	11° 7	9°35	5°39	14°47	13°20	29°58	7°59	F 17
S 18	9 52 3	29° 3'16	13°20	7°D34	3°30	7°40	13°37	20°36	11°D 7	9°36	5°38	14°R48	13°16	0♑ 4	8° 3	S 18
S 19	9 56 0	0♓ 4'03	25°16	7°41	4°45	8°21	13°50	20°43	11° 7	9°37	5°36	14°47	13°13	0°11	8° 7	S 19
M20	9 59 57	1° 4'50	7♒23	7°54	6° 1	9° 3	14° 2	20°50	11° 7	9°39	5°35	14°45	13°10	0°18	8°11	M20
T 21	10 3 53	2° 5'35	19°42	8°14	7°16	9°45	14°15	20°57	11° 7	9°40	5°33	14°40	13° 7	0°24	8°16	T 21
W22	10 7 50	3° 6'18	2♓15	8°40	8°31	10°26	14°27	21° 4	11° 7	9°41	5°32	14°33	13° 4	0°31	8°20	W22
T 23	10 11 46	4° 7'01	15° 3	9°10	9°46	11° 8	14°40	21°11	11° 8	9°42	5°31	14°24	13° 1	0°38	8°24	T 23
F 24	10 15 43	5° 7'42	28° 5	9°46	11° 2	11°50	14°53	21°18	11° 8	9°43	5°29	14°14	12°57	0°44	8°28	F 24
S 25	10 19 39	6° 8'22	11♈21	10°26	12°17	12°31	15° 6	21°25	11° 8	9°44	5°28	14° 5	12°54	0°51	8°33	S 25
S 26	10 23 36	7° 9'00	24°48	11°11	13°32	13°13	15°19	21°32	11° 9	9°45	5°26	13°57	12°51	0°57	8°37	S 26
M27	10 27 32	8° 9'37	8♉26	11°59	14°47	13°55	15°32	21°39	11° 9	9°47	5°25	13°51	12°48	1° 4	8°41	M27
T 28	10 31 29	9♓10'12	22♉13	12♒51	16♓ 2	14♑37	15♈45	21♒46	11♊10	9♉48	5♍23	13♑47	12♑45	1♑11	8♓45	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s11	22n57	4n 0	11s55	2n24	18s 9	1s 6	23s23	0s 6	3n 0	1s10	15s55	0s45	21n59	0s 3	12n58	1s41	18n56	10n25	22s29	22s36	24s45	4s 8	5n10
T 2	16 54	24 51	3 3	11 57	2 40	17 49	1 8	23 25	0 7	3 5	1 9	15 53	0 45	21 59	0 3	12 58	1 41	18 56	10 25	22 29	22 36	24 45	4 7	5 10
F 3	16 37	25 6	1 53	12 2	2 55	17 29	1 9	23 27	0 7	3 9	1 9	15 50	0 45	21 59	0 3	12 59	1 41	18 57	10 26	22 29	22 37	24 44	4 6	5 10
S 4	16 19	23 38	0 35	12 11	3 7	17 8	1 11	23 28	0 8	3 14	1 9	15 48	0 45	21 59	0 3	12 59	1 41	18 58	10 26	22 29	22 37	24 43	4 4	5 10
S 5	16 1	20 31	0s46	12 23	3 18	16 46	1 12	23 29	0 9	3 18	1 9	15 46	0 45	21 59	0 3	12 59	1 41	18 58	10 26	22 29	22 37	24 42	4 3	5 10
M 6	15 43	16 4	2 4	12 38	3 26	16 24	1 13	23 31	0 10	3 23	1 9	15 44	0 45	21 59	0 3	12 59	1 41	18 59	10 26	22 29	22 38	24 42	4 2	5 9
T 7	15 25	10 42	3 13	12 55	3 31	16 2	1 15	23 31	0 10	3 27	1 9	15 42	0 45	21 59	0 3	13 0	1 41	19 0	10 26	22 29	22 38	24 41	4 0	5 9
W 8	15 6	4 50	4 8	13 13	3 34	15 39	1 16	23 32	0 11	3 32	1 8	15 40	0 45	21 59	0 3	13 0	1 41	19 0	10 26	22 30	22 38	24 40	3 59	5 9
T 9	14 47	1s 6	4 46	13 32	3 35	15 16	1 17	23 32	0 12	3 37	1 8	15 37	0 45	21 59	0 3	13 0	1 41	19 1	10 27	22 30	22 39	24 39	3 58	5 9
F 10	14 28	6 49	5 7	13 52	3 33	14 53	1 18	23 33	0 13	3 41	1 8	15 35	0 45	21 59	0 3	13 0	1 41	19 2	10 27	22 31	22 39	24 38	3 56	5 9
S 11	14 8	12 2	5 11	14 11	3 29	14 29	1 19	23 33	0 14	3 46	1 8	15 33	0 45	21 59	0 3	13 1	1 41	19 3	10 27	22 32	22 39	24 38	3 55	5 9
S 12	13 49	16 34	4 59	14 30	3 23	14 4	1 20	23 32	0 14	3 51	1 8	15 31	0 45	21 58	0 3	13 1	1 41	19 3	10 27	22 32	22 39	24 37	3 54	5 9
M13	13 29	20 16	4 33	14 48	3 16	13 39	1 21	23 32	0 15	3 55	1 8	15 29	0 45	21 58	0 3	13 1	1 40	19 4	10 27	22 32	22 40	24 36	3 52	5 8
T 14	13 8	22 58	3 55	15 4	3 7	13 14	1 22	23 31	0 16	4 0	1 7	15 27	0 46	21 58	0 3	13 2	1 40	19 5	10 27	22 32	22 40	24 35	3 51	5 8
W15	12 48	24 37	3 7	15 20	2 58	12 49	1 23	23 31	0 17	4 5	1 7	15 24	0 46	21 58	0 3	13 2	1 40	19 5	10 27	22 32	22 40	24 34	3 49	5 8
T 16	12 27	25 9	2 12	15 34	2 47	12 23	1 23	23 30	0 18	4 10	1 7	15 22	0 46	21 58	0 3	13 2	1 40	19 6	10 28	22 32	22 41	24 33	3 48	5 8
F 17	12 7	24 32	1 12	15 47	2 36	11 57	1 24	23 28	0 18	4 15	1 7	15 20	0 46	21 58	0 3	13 3	1 40	19 7	10 28	22 32	22 41	24 33	3 47	5 8
S 18	11 46	22 49	0 8	15 59	2 24	11 30	1 25	23 27	0 19	4 20	1 7	15 18	0 46	21 58	0 3	13 3	1 40	19 7	10 28	22 32	22 41	24 32	3 45	5 8
S 19	11 24	20 5	0n56	16 9	2 13	11 3	1 25	23 25	0 20	4 25	1 7	15 16	0 46	21 58	0 3	13 3	1 40	19 8	10 28	22 32	22 42	24 31	3 44	5 8
M20	11 3	16 26	1 59	16 17	2 0	10 36	1 26	23 23	0 21	4 30	1 7	15 13	0 46	21 58	0 3	13 4	1 40	19 9	10 28	22 32	22 42	24 30	3 42	5 8
T 21	10 41	12 3	2 57	16 24	1 48	10 9	1 26	23 21	0 22	4 35	1 6	15 11	0 46	21 59	0 3	13 4	1 40	19 9	10 28	22 33	22 42	24 29	3 41	5 8
W22	10 20	7 5	3 48	16 29	1 36	9 41	1 26	23 19	0 22	4 39	1 6	15 9	0 46	21 59	0 3	13 5	1 40	19 10	10 28	22 34	22 43	24 28	3 39	5 7
T 23	9 58	1 45	4 28	16 32	1 24	9 13	1 27	23 16	0 23	4 45	1 6	15 7	0 46	21 59	0 3	13 5	1 40	19 10	10 28	22 34	22 43	24 27	3 38	5 7
F 24	9 36	3n45	4 54	16 35	1 12	8 45	1 27	23 14	0 24	4 50	1 6	15 5	0 46	21 59	0 3	13 5	1 40	19 11	10 28	22 35	22 43	24 26	3 36	5 7
S 25	9 14	9 10	5 6	16 35	1 0	8 16	1 27	23 11	0 25	4 55	1 6	15 3	0 46	21 59	0 3	13 6	1 40	19 12	10 28	22 36	22 44	24 25	3 35	5 7
S 26	8 51	14 14	5 1	16 34	0 49	7 48	1 27	23 8	0 26	5 0	1 6	15 0	0 46	21 59	0 3	13 6	1 40	19 12	10 29	22 37	22 44	24 25	3 33	5 7
M27	8 29	18 40	4 39	16 32	0 38	7 19	1 27	23 4	0 27	5 5	1 6	14 58	0 47	21 59	0 3	13 7	1 40	19 13	10 29	22 38	22 44	24 24	3 32	5 7
T 28	8s 6	22n 8	4n 1	16s28	0n27	6s50	1s27	23s 1	0s28	5n10	1s 6	14s56	0s47	21n59	0s 3	13n 7	1s40	19n14	10n29	22s38	22s44	24s23	3s30	5n 7

Julian Day Number = 2706880.5, Delta T = 27m10s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'13, Lahiri = 33°38'13

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

MARCH 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 26	10♓10'45	6♊ 8	13♒46	17♓17	15♉18	15♈58	21♒53	11♊10	9♉49	5°R22	13°D46	12♉41	1♉17	8♓49	W 1
T 2	10 39 22	11°11'17	20°12	14°44	18°33	16° 0	16°11	22° 0	11°11	9°51	5♍20	13♉46	12°38	1°24	8°54	T 2
F 3	10 43 19	12°11'46	4♋23	15°44	19°48	16°42	16°24	22° 7	11°11	9°52	5°19	13°47	12°35	1°31	8°58	F 3
S 4	10 47 15	13°12'14	18°41	16°47	21° 3	17°24	16°38	22°13	11°12	9°54	5°17	13°R47	12°32	1°37	9° 2	S 4
S 5	10 51 12	14°12'40	3♌ 2	17°53	22°18	18° 6	16°51	22°20	11°13	9°55	5°16	13°46	12°29	1°44	9° 6	S 5
M 6	10 55 8	15°13'05	17°23	19° 1	23°33	18°48	17° 5	22°27	11°14	9°56	5°14	13°42	12°26	1°51	9°11	M 6
T 7	10 59 5	16°13'27	1♍39	20°11	24°48	19°29	17°18	22°34	11°15	9°58	5°13	13°35	12°22	1°57	9°15	T 7
W 8	11 3 1	17°13'48	15°45	21°22	26° 3	20°11	17°32	22°41	11°16	9°59	5°11	13°26	12°19	2° 4	9°19	W 8
T 9	11 6 58	18°14'07	29°37	22°36	27°18	20°53	17°45	22°47	11°17	10° 1	5°10	13°15	12°16	2°11	9°23	T 9
F 10	11 10 54	19°14'25	13♎10	23°51	28°33	21°35	17°59	22°54	11°18	10° 3	5° 8	13° 3	12°13	2°17	9°27	F 10
S 11	11 14 51	20°14'41	26°20	25° 8	29°48	22°17	18°12	23° 1	11°19	10° 4	5° 7	12°53	12°10	2°24	9°32	S 11
S 12	11 18 48	21°14'55	9♏ 9	26°27	1♈ 3	22°59	18°26	23° 7	11°20	10° 6	5° 6	12°44	12° 7	2°31	9°36	S 12
M13	11 22 44	22°15'08	21°38	27°47	2°18	23°41	18°40	23°14	11°21	10° 7	5° 4	12°37	12° 3	2°37	9°40	M13
T 14	11 26 41	23°15'20	3♐49	29° 9	3°32	24°23	18°54	23°20	11°22	10° 9	5° 3	12°33	12° 0	2°44	9°44	T 14
W15	11 30 37	24°15'30	15°47	0♓32	4°47	25° 5	19° 8	23°27	11°24	10°11	5° 1	12°31	11°57	2°50	9°48	W15
T 16	11 34 34	25°15'39	27°37	1°56	6° 2	25°47	19°22	23°33	11°25	10°12	5° 0	12°D31	11°54	2°57	9°52	T 16
F 17	11 38 30	26°15'46	9♑25	3°21	7°17	26°30	19°36	23°40	11°26	10°14	4°59	12°R31	11°51	3° 4	9°56	F 17
S 18	11 42 27	27°15'51	21°15	4°48	8°32	27°12	19°49	23°46	11°28	10°16	4°57	12°31	11°47	3°10	10° 1	S 18
S 19	11 46 23	28°15'55	3♒14	6°17	9°47	27°54	20° 4	23°52	11°29	10°18	4°56	12°29	11°44	3°17	10° 5	S 19
M20	11 50 20	29°15'58	15°26	7°46	11° 1	28°36	20°18	23°59	11°31	10°19	4°55	12°25	11°41	3°24	10° 9	M20
T 21	11 54 17	0♈15'58	27°55	9°17	12°16	29°18	20°32	24° 5	11°32	10°21	4°53	12°18	11°38	3°30	10°13	T 21
W22	11 58 13	1°15'57	10♓42	10°48	13°31	0♒ 0	20°46	24°11	11°34	10°23	4°52	12° 8	11°35	3°37	10°17	W22
T 23	12 2 10	2°15'54	23°49	12°21	14°45	0°43	21° 0	24°17	11°36	10°25	4°51	11°56	11°32	3°44	10°21	T 23
F 24	12 6 6	3°15'50	7♈14	13°56	16° 0	1°25	21°14	24°24	11°37	10°27	4°49	11°43	11°28	3°50	10°25	F 24
S 25	12 10 3	4°15'43	20°55	15°31	17°15	2° 7	21°28	24°30	11°39	10°29	4°48	11°31	11°25	3°57	10°29	S 25
S 26	12 13 59	5°15'35	4♉48	17° 8	18°29	2°49	21°43	24°36	11°41	10°31	4°47	11°19	11°22	4° 4	10°33	S 26
M27	12 17 56	6°15'24	18°50	18°46	19°44	3°32	21°57	24°42	11°43	10°33	4°46	11°11	11°19	4°10	10°36	M27
T 28	12 21 52	7°15'12	2♊56	20°25	20°58	4°14	22°11	24°48	11°45	10°35	4°44	11° 5	11°16	4°17	10°40	T 28
W29	12 25 49	8°14'57	17° 4	22° 5	22°13	4°56	22°26	24°53	11°46	10°37	4°43	11° 2	11°12	4°23	10°44	W29
T 30	12 29 46	9°14'40	1♋11	23°46	23°27	5°39	22°40	24°59	11°48	10°39	4°42	11° 1	11° 9	4°30	10°48	T 30
F 31	12 33 42	10♈14'21	15♋17	25♓29	24♈42	6♒21	22♈54	25♒ 5	11♊50	10♉41	4♍41	11♉ 1	11♉ 6	4♉37	10♓52	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s43	24n20	3n 8	16s23	0n16	6s20	1s27	22s57	0s29	5n15	1s 5	14s54	0s47	21n59	0s 3	13n 8	1s40	19n14	10n29	22s38	22s45	24s22	3s29	5n 7
T 2	7 21	25 2	2 3	16 16	0 6	5 51	1 27	22 53	0 29	5 20	1 5	14 52	0 47	21 59	0 3	13 8	1 40	19 15	10 29	22 38	22 45	24 21	3 27	5 7
F 3	6 58	24 7	0 50	16 8	0s 4	5 22	1 27	22 49	0 30	5 25	1 5	14 50	0 47	21 59	0 3	13 9	1 40	19 15	10 29	22 38	22 45	24 20	3 26	5 7
S 4	6 35	21 37	0s26	15 58	0 14	4 52	1 27	22 44	0 31	5 31	1 5	14 48	0 47	21 59	0 3	13 9	1 40	19 16	10 29	22 38	22 46	24 19	3 24	5 7
S 5	6 11	17 46	1 41	15 47	0 24	4 22	1 26	22 40	0 32	5 36	1 5	14 45	0 47	21 59	0 3	13 10	1 39	19 17	10 29	22 38	22 46	24 18	3 23	5 7
M 6	5 48	12 53	2 49	15 35	0 33	3 52	1 26	22 35	0 33	5 41	1 5	14 43	0 47	22 0	0 3	13 10	1 39	19 17	10 29	22 39	22 46	24 17	3 21	5 7
T 7	5 25	7 19	3 46	15 21	0 41	3 22	1 25	22 30	0 34	5 46	1 5	14 41	0 47	22 0	0 3	13 11	1 39	19 18	10 29	22 40	22 47	24 16	3 20	5 7
W 8	5 2	1 28	4 29	15 7	0 50	2 52	1 25	22 25	0 35	5 51	1 5	14 39	0 47	22 0	0 3	13 11	1 39	19 18	10 29	22 40	22 47	24 15	3 18	5 7
T 9	4 38	4s21	4 55	14 50	0 58	2 22	1 24	22 19	0 36	5 57	1 5	14 37	0 48	22 0	0 3	13 12	1 39	19 19	10 29	22 42	22 47	24 14	3 17	5 7
F 10	4 15	9 50	5 3	14 33	1 5	1 51	1 24	22 14	0 37	6 2	1 4	14 35	0 48	22 0	0 3	13 12	1 39	19 19	10 29	22 43	22 47	24 13	3 15	5 7
S 11	3 51	14 42	4 55	14 14	1 13	1 21	1 23	22 8	0 38	6 7	1 4	14 33	0 48	22 0	0 3	13 13	1 39	19 20	10 29	22 44	22 48	24 12	3 13	5 7
S 12	3 27	18 47	4 32	13 54	1 20	0 50	1 22	22 2	0 39	6 13	1 4	14 31	0 48	22 0	0 3	13 13	1 39	19 20	10 29	22 45	22 48	24 11	3 12	5 7
M13	3 4	21 54	3 56	13 33	1 26	0 20	1 21	21 56	0 39	6 18	1 4	14 29	0 48	22 1	0 3	13 14	1 39	19 21	10 29	22 45	22 48	24 10	3 10	5 7
T 14	2 40	23 57	3 11	13 10	1 32	0n10	1 20	21 49	0 40	6 23	1 4	14 27	0 48	22 1	0 3	13 14	1 39	19 21	10 29	22 46	22 49	24 9	3 9	5 7
W15	2 16	24 52	2 17	12 47	1 38	0 41	1 19	21 43	0 41	6 28	1 4	14 25	0 48	22 1	0 3	13 15	1 39	19 22	10 29	22 46	22 49	24 8	3 7	5 7
T 16	1 53	24 38	1 18	12 22	1 44	1 11	1 18	21 36	0 42	6 34	1 4	14 23	0 48	22 1	0 3	13 15	1 39	19 22	10 29	22 46	22 49	24 7	3 6	5 7
F 17	1 29	23 17	0 17	11 55	1 49	1 42	1 17	21 29	0 43	6 39	1 4	14 21	0 48	22 1	0 3	13 16	1 39	19 23	10 29	22 46	22 49	24 6	3 4	5 7
S 18	1 5	20 55	0n46	11 28	1 53	2 12	1 16	21 22	0 44	6 44	1 4	14 19	0 48	22 2	0 3	13 17	1 39	19 23	10 29	22 46	22 50	24 5	3 3	5 7
S 19	0 41	17 37	1 48	11 0	1 57	2 43	1 15	21 15	0 45	6 50	1 4	14 17	0 49	22 2	0 3	13 17	1 39	19 24	10 29	22 46	22 50	24 4	3 1	5 7
M20	0 17	13 31	2 45	10 30	2 1	3 13	1 13	21 7	0 46	6 55	1 4	14 15	0 49	22 2	0 3	13 18	1 39	19 24	10 29	22 46	22 50	24 3	3 0	5 7
T 21	0n 6	8 46	3 36	9 59	2 5	3 43	1 12	20 59	0 47	7 0	1 4	14 13	0 49	22 2	0 3	13 18	1 39	19 25	10 29	22 47	22 51	24 2	2 58	5 7
W22	0 30	3 33	4 17	9 28	2 8	4 14	1 11	20 51	0 48	7 6	1 3	14 11	0 49	22 3	0 3	13 19	1 39	19 25	10 29	22 48	22 51	24 1	2 56	5 7
T 23	0 54	1n56	4 46	8 55	2 11	4 44	1 9	20 43	0 49	7 11	1 3	14 9	0 49	22 3	0 3	13 20	1 39	19 26	10 29	22 49	22 51	24 0	2 55	5 7
F 24	1 18	7 27	5 0	8 21	2 13	5 14	1 8	20 35	0 50	7 16	1 3	14 7	0 49	22 3	0 3	13 20	1 39	19 26	10 28	22 50	22 51	23 59	2 53	5 7
S 25	1 41	12 43	4 57	7 45	2 15	5 44	1 6	20 27	0 51	7 22	1 3	14 5	0 49	22 3	0 3	13 21	1 39	19 26	10 28	22 51	22 52	23 58	2 52	5 7
S 26	2 5	17 24	4 36	7 9	2 16	6 14	1 4	20 18	0 52	7 27	1 3	14 3	0 49	22 3	0 3	13 21	1 39	19 27	10 28	22 52	22 52	23 57	2 50	5 7
M27	2 29	21 11	3 59	6 32	2 17	6 43	1 3	20 9	0 53	7 33	1 3	14 1	0 49	22 4	0 3	13 22	1 39	19 27	10 28	22 53	22 52	23 56	2 49	5 7
T 28	2 52	23 43	3 7	5 54	2 17	7 13	1 1	20 0	0 54	7 38	1 3	13 59	0 50	22 4	0 3	13 23	1 39	19 28	10 28	22 53	22 52	23 54	2 47	5 7
W29	3 16	24 46	2 3	5 14	2 17	7 42	0 59	19 51	0 55	7 43	1 3	13 57	0 50	22 4	0 3	13 23	1 39	19 28	10 28	22 54	22 53	23 53	2 46	5 8
T 30	3 39	24 12	0 52	4 34	2 17	8 11	0 57	19 42	0 56	7 49	1 3	13 56	0 50	22 5	0 3	13 24	1 39	19 28	10 28	22 54	22 53	23 52	2 44	5 8
F 31	4n 2	22n 6	0s23	3s52	2s16	8n40	0s56	19s32	0s57	7n54	1s 3	13s54	0s50	22n 5	0s 3	13n25	1s39	19n29	10n28	22s54	22s53	23s51	2s43	5n 8

Julian Day Number = 2706908.5, Delta T = 27m11s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'17, Lahiri = 33°38'17

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

APRIL 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 39	11♈13'59	29♋20	27♓13	25♈56	7♒ 3	23♈ 9	25♒11	11♊53	10♉43	4°R40	11°R 0	11♂ 3	4♂43	10♓56	S 1
S 2	12 41 35	12°13'35	13♌20	28°58	27°11	7°45	23°23	25°16	11°55	10°45	4♍39	10♂58	11° 0	4°50	10°59	S 2
M 3	12 45 32	13°13'09	27°15	0♈45	28°25	8°28	23°37	25°22	11°57	10°47	4°37	10°53	10°57	4°57	11° 3	M 3
T 4	12 49 28	14°12'41	11♍ 5	2°32	29°40	9°10	23°52	25°27	11°59	10°49	4°36	10°45	10°53	5° 3	11° 7	T 4
W 5	12 53 25	15°12'10	24°45	4°21	0♉54	9°53	24° 6	25°33	12° 1	10°51	4°35	10°35	10°50	5°10	11°11	W 5
T 6	12 57 21	16°11'37	8♎14	6°12	2° 8	10°35	24°21	25°38	12° 3	10°53	4°34	10°22	10°47	5°17	11°14	T 6
F 7	13 1 18	17°11'03	21°28	8° 3	3°22	11°17	24°35	25°44	12° 6	10°55	4°33	10° 9	10°44	5°23	11°18	F 7
S 8	13 5 15	18°10'26	4♏25	9°56	4°37	12° 0	24°50	25°49	12° 8	10°57	4°32	9°57	10°41	5°30	11°21	S 8
S 9	13 9 11	19° 9'47	17° 6	11°51	5°51	12°42	25° 4	25°54	12°10	10°59	4°31	9°46	10°38	5°37	11°25	S 9
M10	13 13 8	20° 9'07	29°29	13°46	7° 5	13°25	25°19	25°59	12°13	11° 1	4°30	9°37	10°34	5°43	11°28	M10
T 11	13 17 4	21° 8'25	11♐38	15°43	8°19	14° 7	25°33	26° 4	12°15	11° 3	4°29	9°32	10°31	5°50	11°32	T 11
W12	13 21 1	22° 7'41	23°36	17°41	9°33	14°50	25°48	26° 9	12°18	11° 6	4°28	9°29	10°28	5°57	11°35	W12
T 13	13 24 57	23° 6'55	5♑26	19°40	10°47	15°32	26° 2	26°14	12°20	11° 8	4°27	9°D28	10°25	6° 3	11°39	T 13
F 14	13 28 54	24° 6'08	17°14	21°41	12° 1	16°15	26°17	26°19	12°23	11°10	4°27	9°28	10°22	6°10	11°42	F 14
S 15	13 32 50	25° 5'19	29° 5	23°43	13°15	16°57	26°31	26°24	12°26	11°12	4°26	9°R28	10°18	6°16	11°46	S 15
S 16	13 36 47	26° 4'28	11♒ 4	25°45	14°29	17°40	26°46	26°29	12°28	11°14	4°25	9°27	10°15	6°23	11°49	S 16
M17	13 40 44	27° 3'35	23°18	27°49	15°43	18°22	27° 0	26°33	12°31	11°17	4°24	9°24	10°12	6°30	11°52	M17
T 18	13 44 40	28° 2'40	5♓50	29°53	16°57	19° 5	27°15	26°38	12°34	11°19	4°23	9°19	10° 9	6°36	11°55	T 18
W19	13 48 37	29° 1'44	18°44	1♉58	18°11	19°47	27°30	26°43	12°36	11°21	4°23	9°11	10° 6	6°43	11°59	W19
T 20	13 52 33	0♉ 0'46	2♈ 2	4° 3	19°25	20°30	27°44	26°47	12°39	11°23	4°22	9° 1	10° 3	6°50	12° 2	T 20
F 21	13 56 30	0°59'46	15°43	6° 9	20°39	21°12	27°59	26°51	12°42	11°25	4°21	8°50	9°59	6°56	12° 5	F 21
S 22	14 0 26	1°58'44	29°45	8°14	21°53	21°55	28°13	26°56	12°45	11°28	4°20	8°39	9°56	7° 3	12° 8	S 22
S 23	14 4 23	2°57'40	14♉ 3	10°19	23° 6	22°37	28°28	27° 0	12°48	11°30	4°20	8°29	9°53	7°10	12°11	S 23
M24	14 8 19	3°56'34	28°31	12°23	24°20	23°20	28°42	27° 4	12°50	11°32	4°19	8°21	9°50	7°16	12°14	M24
T 25	14 12 16	4°55'27	13♊ 3	14°27	25°34	24° 2	28°57	27° 8	12°53	11°34	4°19	8°17	9°47	7°23	12°17	T 25
W26	14 16 12	5°54'17	27°33	16°29	26°47	24°45	29°11	27°12	12°56	11°37	4°18	8°14	9°44	7°30	12°20	W26
T 27	14 20 9	6°53'05	11♋56	18°30	28° 1	25°27	29°26	27°16	12°59	11°39	4°17	8°D14	9°40	7°36	12°23	T 27
F 28	14 24 6	7°51'50	26°10	20°28	29°15	26°10	29°40	27°20	13° 2	11°41	4°17	8°14	9°37	7°43	12°25	F 28
S 29	14 28 2	8°50'34	10♌13	22°24	0♊28	26°52	29°54	27°24	13° 5	11°44	4°16	8°R15	9°34	7°49	12°28	S 29
S 30	14 31 59	9♉49'15	24♌ 4	24♉18	1♊42	27♒35	0♉ 9	27♒27	13♊ 8	11♉46	4♍16	8♂14	9♂31	7♂56	12♓31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n26	18n40	1s35	3s10	2s15	9n 9	0s54	19s23	0s58	7n59	1s 3	13s52	0s50	22n 5	0s 3	13n25	1s38	19n29	10n28	22s54	22s53	23s50	2s41	5n 8
S 2	4 49	14 10	2 42	2 27	2 13	9 38	0 52	19 13	0 59	8 5	1 3	13 50	0 50	22 5	0 3	13 26	1 38	19 29	10 28	22 54	22 54	23 49	2 40	5 8
M 3	5 12	8 57	3 38	1 43	2 11	10 6	0 50	19 3	1 0	8 10	1 3	13 48	0 50	22 6	0 3	13 27	1 38	19 30	10 27	22 54	22 54	23 48	2 38	5 8
T 4	5 35	3 21	4 22	0 57	2 8	10 34	0 48	18 53	1 1	8 15	1 3	13 47	0 50	22 6	0 3	13 27	1 38	19 30	10 27	22 55	22 54	23 47	2 37	5 8
W 5	5 58	2s21	4 49	0 11	2 5	11 2	0 46	18 43	1 2	8 21	1 3	13 45	0 51	22 6	0 3	13 28	1 38	19 30	10 27	22 56	22 55	23 45	2 35	5 8
T 6	6 21	7 51	5 0	0n36	2 1	11 29	0 43	18 32	1 3	8 26	1 3	13 43	0 51	22 7	0 2	13 29	1 38	19 30	10 27	22 57	22 55	23 44	2 34	5 8
F 7	6 43	12 53	4 55	1 23	1 57	11 57	0 41	18 22	1 5	8 31	1 3	13 42	0 51	22 7	0 2	13 29	1 38	19 31	10 27	22 58	22 55	23 43	2 32	5 8
S 8	7 6	17 14	4 34	2 12	1 52	12 24	0 39	18 11	1 6	8 37	1 3	13 40	0 51	22 7	0 2	13 30	1 38	19 31	10 27	22 59	22 55	23 42	2 31	5 9
S 9	7 29	20 42	4 0	3 1	1 47	12 51	0 37	18 0	1 7	8 42	1 3	13 38	0 51	22 8	0 2	13 31	1 38	19 31	10 27	22 59	22 56	23 41	2 29	5 9
M10	7 51	23 8	3 15	3 51	1 41	13 17	0 34	17 49	1 8	8 47	1 2	13 37	0 51	22 8	0 2	13 31	1 38	19 31	10 27	23 0	22 56	23 40	2 28	5 9
T 11	8 13	24 26	2 22	4 42	1 35	13 43	0 32	17 38	1 9	8 52	1 2	13 35	0 51	22 8	0 2	13 32	1 38	19 32	10 26	23 0	22 56	23 39	2 27	5 9
W12	8 35	24 35	1 23	5 33	1 28	14 9	0 30	17 26	1 10	8 58	1 2	13 34	0 52	22 9	0 2	13 33	1 38	19 32	10 26	23 1	22 56	23 37	2 25	5 9
T 13	8 57	23 36	0 21	6 25	1 21	14 34	0 27	17 15	1 11	9 3	1 2	13 32	0 52	22 9	0 2	13 33	1 38	19 32	10 26	23 1	22 57	23 36	2 24	5 9
F 14	9 19	21 34	0n41	7 17	1 13	14 59	0 25	17 3	1 12	9 8	1 2	13 31	0 52	22 9	0 2	13 34	1 38	19 32	10 26	23 1	22 57	23 35	2 22	5 9
S 15	9 40	18 36	1 42	8 10	1 5	15 24	0 23	16 52	1 13	9 14	1 2	13 29	0 52	22 10	0 2	13 35	1 38	19 32	10 26	23 1	22 57	23 34	2 21	5 10
S 16	10 2	14 49	2 40	9 2	0 56	15 48	0 20	16 40	1 14	9 19	1 2	13 28	0 52	22 10	0 2	13 35	1 38	19 32	10 26	23 1	22 57	23 33	2 20	5 10
M17	10 23	10 23	3 31	9 55	0 47	16 12	0 18	16 28	1 15	9 24	1 2	13 26	0 52	22 10	0 2	13 36	1 38	19 33	10 25	23 1	22 58	23 31	2 18	5 10
T 18	10 44	5 25	4 13	10 48	0 38	16 36	0 15	16 15	1 16	9 29	1 2	13 25	0 52	22 11	0 2	13 37	1 38	19 33	10 25	23 1	22 58	23 30	2 17	5 10
W19	11 5	0 5	4 44	11 40	0 28	16 59	0 12	16 3	1 17	9 34	1 2	13 23	0 53	22 11	0 2	13 37	1 38	19 33	10 25	23 2	22 58	23 29	2 15	5 10
T 20	11 26	5n24	5 0	12 33	0 18	17 21	0 10	15 51	1 19	9 40	1 2	13 22	0 53	22 11	0 2	13 38	1 38	19 33	10 25	23 3	22 58	23 28	2 14	5 10
F 21	11 47	10 47	5 1	13 24	0 7	17 44	0 7	15 38	1 20	9 45	1 2	13 20	0 53	22 12	0 2	13 39	1 38	19 33	10 25	23 3	22 58	23 27	2 13	5 11
S 22	12 7	15 45	4 43	14 15	0n 3	18 5	0 5	15 26	1 21	9 50	1 2	13 19	0 53	22 12	0 2	13 39	1 38	19 33	10 25	23 4	22 59	23 25	2 11	5 11
S 23	12 27	19 55	4 7	15 5	0 14	18 27	0 2	15 13	1 22	9 55	1 2	13 18	0 53	22 12	0 2	13 40	1 38	19 33	10 24	23 5	22 59	23 24	2 10	5 11
M24	12 47	22 56	3 15	15 54	0 25	18 48	0n 1	15 0	1 23	10 0	1 2	13 17	0 53	22 13	0 2	13 41	1 38	19 33	10 24	23 5	22 59	23 23	2 9	5 11
T 25	13 7	24 26	2 10	16 42	0 36	19 8	0 3	14 47	1 24	10 5	1 2	13 15	0 53	22 13	0 2	13 42	1 38	19 33	10 24	23 6	22 59	23 22	2 8	5 11
W26	13 26	24 16	0 57	17 28	0 47	19 28	0 6	14 34	1 25	10 10	1 2	13 14	0 54	22 14	0 2	13 42	1 38	19 33	10 24	23 6	23 0	23 20	2 6	5 12
T 27	13 46	22 29	0s20	18 12	0 58	19 47	0 8	14 21	1 26	10 15	1 2	13 13	0 54	22 14	0 2	13 43	1 38	19 33	10 24	23 6	23 0	23 19	2 5	5 12
F 28	14 5	19 18	1 34	18 54	1 9	20 6	0 11	14 7	1 28	10 21	1 2	13 12	0 54	22 14	0 2	13 44	1 38	19 33	10 23	23 6	23 0	23 18	2 4	5 12
S 29	14 24	15 1	2 42	19 35	1 19	20 24	0 14	13 54	1 29	10 26	1 2	13 11	0 54	22 15	0 2	13 44	1 38	19 33	10 23	23 6	23 0	23 17	2 3	5 12
S 30	14n42	9n59	3s40	20n13	1n29	20n42	0n16	13s40	1s30	10n31	1s 2	13s 9	0s54	22n15	0s 2	13n45	1s38	19n33	10n23	23s 6	23s 1	23s15	2s 1	5n12

Julian Day Number = 2706939.5, Delta T = 27m11s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'21, Lahiri = 33°38'21

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

MAY 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 55	10♉47'54	7♍44	26♉ 9	2♊55	28♒17	0♉23	27♒31	13♊11	11♉48	4°R16	8°R11	9♏28	8♏ 3	12♓34	M 1
T 2	14 39 52	11°46'30	21°13	27°56	4° 9	29° 0	0°38	27°35	13°14	11°50	4♍15	8♏ 5	9°24	8° 9	12°36	T 2
W 3	14 43 48	12°45'05	4♎29	29°40	5°22	29°42	0°52	27°38	13°18	11°53	4°15	7°58	9°21	8°16	12°39	W 3
T 4	14 47 45	13°43'37	17°34	1♊20	6°35	0♓25	1° 6	27°41	13°21	11°55	4°14	7°49	9°18	8°23	12°41	T 4
F 5	14 51 41	14°42'07	0♏26	2°56	7°49	1° 7	1°21	27°45	13°24	11°57	4°14	7°39	9°15	8°29	12°44	F 5
S 6	14 55 38	15°40'36	13° 5	4°29	9° 2	1°50	1°35	27°48	13°27	11°59	4°14	7°30	9°12	8°36	12°46	S 6
S 7	14 59 35	16°39'03	25°30	5°57	10°15	2°32	1°49	27°51	13°30	12° 2	4°13	7°22	9° 9	8°43	12°48	S 7
M 8	15 3 31	17°37'28	7♐44	7°20	11°28	3°14	2° 3	27°54	13°33	12° 4	4°13	7°16	9° 5	8°49	12°51	M 8
T 9	15 7 28	18°35'51	19°46	8°39	12°42	3°57	2°18	27°57	13°37	12° 6	4°13	7°12	9° 2	8°56	12°53	T 9
W10	15 11 24	19°34'13	1♑40	9°54	13°55	4°39	2°32	28° 0	13°40	12° 8	4°13	7°D11	8°59	9° 3	12°55	W10
T 11	15 15 21	20°32'33	13°29	11° 4	15° 8	5°22	2°46	28° 2	13°43	12°11	4°13	7°11	8°56	9° 9	12°57	T 11
F 12	15 19 17	21°30'51	25°16	12° 9	16°21	6° 4	3° 0	28° 5	13°47	12°13	4°13	7°12	8°53	9°16	13° 0	F 12
S 13	15 23 14	22°29'08	7♒ 7	13° 9	17°34	6°47	3°14	28° 7	13°50	12°15	4°12	7°13	8°50	9°22	13° 2	S 13
S 14	15 27 11	23°27'24	19° 6	14° 5	18°47	7°29	3°28	28°10	13°53	12°17	4°12	7°R14	8°46	9°29	13° 4	S 14
M15	15 31 7	24°25'38	1♓19	14°55	20° 0	8°11	3°42	28°12	13°57	12°20	4°12	7°14	8°43	9°36	13° 6	M15
T 16	15 35 4	25°23'50	13°51	15°40	21°13	8°54	3°56	28°15	14° 0	12°22	4°D12	7°12	8°40	9°42	13° 8	T 16
W17	15 39 0	26°22'01	26°45	16°21	22°25	9°36	4°10	28°17	14° 3	12°24	4°12	7° 9	8°37	9°49	13° 9	W17
T 18	15 42 57	27°20'11	10♈ 5	16°56	23°38	10°18	4°24	28°19	14° 7	12°26	4°12	7° 4	8°34	9°56	13°11	T 18
F 19	15 46 53	28°18'19	23°51	17°26	24°51	11° 1	4°38	28°21	14°10	12°28	4°12	6°58	8°30	10° 2	13°13	F 19
S 20	15 50 50	29°16'26	8♉ 2	17°51	26° 4	11°43	4°52	28°23	14°13	12°31	4°13	6°52	8°27	10° 9	13°15	S 20
S 21	15 54 46	0♊14'31	22°35	18°10	27°16	12°25	5° 6	28°25	14°17	12°33	4°13	6°47	8°24	10°16	13°16	S 21
M22	15 58 43	1°12'35	7♊22	18°25	28°29	13° 7	5°20	28°26	14°20	12°35	4°13	6°43	8°21	10°22	13°18	M22
T 23	16 2 40	2°10'37	22°16	18°34	29°42	13°49	5°33	28°28	14°24	12°37	4°13	6°40	8°18	10°29	13°19	T 23
W24	16 6 36	3° 8'38	7♋10	18°R39	0♋54	14°32	5°47	28°29	14°27	12°39	4°13	6°D40	8°15	10°36	13°21	W24
T 25	16 10 33	4° 6'37	21°55	18°38	2° 7	15°14	6° 1	28°31	14°31	12°42	4°13	6°40	8°11	10°42	13°22	T 25
F 26	16 14 29	5° 4'34	6♌26	18°32	3°19	15°56	6°14	28°32	14°34	12°44	4°14	6°42	8° 8	10°49	13°24	F 26
S 27	16 18 26	6° 2'29	20°40	18°22	4°32	16°38	6°28	28°33	14°38	12°46	4°14	6°43	8° 5	10°56	13°25	S 27
S 28	16 22 22	7° 0'23	4♍35	18° 8	5°44	17°20	6°41	28°34	14°41	12°48	4°14	6°R44	8° 2	11° 2	13°26	S 28
M29	16 26 19	7°58'14	18°11	17°50	6°56	18° 2	6°55	28°35	14°45	12°50	4°15	6°43	7°59	11° 9	13°27	M29
T 30	16 30 15	8°56'04	1♎29	17°27	8° 9	18°44	7° 8	28°36	14°48	12°52	4°15	6°42	7°56	11°15	13°28	T 30
W31	16 34 12	9♊53'52	14♎30	17♊ 2	9♋21	19♓26	7♉22	28♒37	14♊52	12♉54	4♍16	6♏39	7♏52	11♏22	13♓29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 0	4n33	4s24	20n49	1n39	20n59	0n19	13s27	1s31	10n36	1s 2	13s 8	0s54	22n16	0s 2	13n46	1s38	19n33	10n23	23s 6	23s 1	23s14	2s 0	5n13
T 2	15 19	1s 1	4 53	21 23	1 48	21 15	0 22	13 13	1 32	10 41	1 2	13 7	0 54	22 16	0 2	13 46	1 38	19 33	10 23	23 6	23 1	23 13	1 59	5 13
W 3	15 36	6 27	5 5	21 54	1 56	21 31	0 25	12 59	1 33	10 46	1 2	13 6	0 55	22 16	0 2	13 47	1 38	19 33	10 22	23 7	23 1	23 11	1 58	5 13
T 4	15 54	11 30	5 1	22 23	2 4	21 46	0 27	12 45	1 34	10 50	1 2	13 5	0 55	22 17	0 2	13 48	1 38	19 33	10 22	23 7	23 1	23 10	1 57	5 13
F 5	16 11	15 59	4 42	22 49	2 11	22 1	0 30	12 31	1 36	10 55	1 2	13 4	0 55	22 17	0 2	13 48	1 38	19 33	10 22	23 8	23 2	23 9	1 56	5 13
S 6	16 28	19 40	4 9	23 13	2 18	22 15	0 33	12 17	1 37	11 0	1 2	13 3	0 55	22 18	0 2	13 49	1 38	19 33	10 22	23 8	23 2	23 7	1 54	5 14
S 7	16 45	22 23	3 25	23 34	2 23	22 29	0 35	12 3	1 38	11 5	1 2	13 2	0 55	22 18	0 2	13 50	1 38	19 33	10 22	23 9	23 2	23 6	1 53	5 14
M 8	17 1	24 1	2 32	23 53	2 28	22 42	0 38	11 49	1 39	11 10	1 2	13 2	0 55	22 18	0 2	13 50	1 38	19 33	10 21	23 9	23 2	23 5	1 52	5 14
T 9	17 18	24 30	1 33	24 9	2 31	22 54	0 40	11 35	1 40	11 15	1 2	13 1	0 56	22 19	0 2	13 51	1 38	19 33	10 21	23 9	23 3	23 4	1 51	5 14
W10	17 34	23 50	0 30	24 24	2 34	23 6	0 43	11 20	1 41	11 20	1 2	13 0	0 56	22 19	0 2	13 52	1 38	19 33	10 21	23 9	23 3	23 2	1 50	5 15
T 11	17 49	22 6	0n34	24 35	2 36	23 17	0 46	11 6	1 42	11 25	1 2	12 59	0 56	22 20	0 2	13 53	1 38	19 32	10 21	23 9	23 3	23 1	1 49	5 15
F 12	18 4	19 25	1 37	24 45	2 37	23 27	0 48	10 51	1 44	11 29	1 2	12 58	0 56	22 20	0 2	13 53	1 38	19 32	10 20	23 9	23 3	23 0	1 48	5 15
S 13	18 19	15 55	2 35	24 53	2 37	23 37	0 51	10 37	1 45	11 34	1 2	12 58	0 56	22 20	0 2	13 54	1 38	19 32	10 20	23 9	23 3	22 58	1 47	5 15
S 14	18 34	11 45	3 28	24 59	2 35	23 46	0 53	10 22	1 46	11 39	1 2	12 57	0 56	22 21	0 2	13 55	1 38	19 32	10 20	23 9	23 4	22 57	1 46	5 15
M15	18 48	7 2	4 12	25 2	2 33	23 54	0 56	10 7	1 47	11 43	1 3	12 56	0 57	22 21	0 2	13 55	1 38	19 32	10 20	23 9	23 4	22 55	1 45	5 16
T 16	19 2	1 56	4 45	25 4	2 30	24 2	0 58	9 53	1 48	11 48	1 3	12 56	0 57	22 22	0 2	13 56	1 38	19 32	10 20	23 9	23 4	22 54	1 44	5 16
W17	19 16	3n23	5 6	25 4	2 25	24 9	1 1	9 38	1 49	11 53	1 3	12 55	0 57	22 22	0 2	13 56	1 38	19 31	10 19	23 9	23 4	22 53	1 43	5 16
T 18	19 29	8 44	5 10	25 2	2 20	24 15	1 3	9 23	1 50	11 57	1 3	12 54	0 57	22 22	0 2	13 57	1 38	19 31	10 19	23 10	23 4	22 51	1 42	5 16
F 19	19 42	13 49	4 57	24 58	2 13	24 20	1 6	9 8	1 52	12 2	1 3	12 54	0 57	22 23	0 2	13 58	1 38	19 31	10 19	23 10	23 5	22 50	1 41	5 17
S 20	19 55	18 20	4 26	24 52	2 5	24 25	1 8	8 53	1 53	12 7	1 3	12 53	0 57	22 23	0 2	13 58	1 38	19 31	10 19	23 10	23 5	22 49	1 41	5 17
S 21	20 7	21 51	3 37	24 45	1 56	24 29	1 10	8 38	1 54	12 11	1 3	12 53	0 58	22 24	0 2	13 59	1 38	19 30	10 18	23 11	23 5	22 47	1 40	5 17
M22	20 19	23 58	2 33	24 36	1 46	24 33	1 12	8 23	1 55	12 16	1 3	12 53	0 58	22 24	0 2	14 0	1 38	19 30	10 18	23 11	23 5	22 46	1 39	5 17
T 23	20 31	24 25	1 18	24 26	1 35	24 36	1 15	8 8	1 56	12 20	1 3	12 52	0 58	22 24	0 2	14 0	1 38	19 30	10 18	23 11	23 5	22 44	1 38	5 18
W24	20 42	23 7	0s 3	24 15	1 23	24 38	1 17	7 53	1 57	12 25	1 3	12 52	0 58	22 25	0 2	14 1	1 38	19 30	10 18	23 11	23 6	22 43	1 37	5 18
T 25	20 53	20 13	1 23	24 1	1 10	24 39	1 19	7 37	1 59	12 29	1 3	12 51	0 58	22 25	0 2	14 2	1 38	19 29	10 17	23 11	23 6	22 42	1 36	5 18
F 26	21 4	16 5	2 36	23 47	0 56	24 40	1 21	7 22	2 0	12 33	1 3	12 51	0 58	22 26	0 2	14 2	1 38	19 29	10 17	23 11	23 6	22 40	1 36	5 19
S 27	21 14	11 6	3 38	23 31	0 41	24 39	1 23	7 7	2 1	12 38	1 3	12 51	0 59	22 26	0 2	14 3	1 38	19 29	10 17	23 11	23 6	22 39	1 35	5 19
S 28	21 24	5 40	4 26	23 14	0 25	24 39	1 25	6 52	2 2	12 42	1 3	12 51	0 59	22 26	0 2	14 3	1 38	19 28	10 17	23 11	23 6	22 37	1 34	5 19
M29	21 33	0 5	4 58	22 56	0 9	24 37	1 27	6 36	2 3	12 47	1 3	12 50	0 59	22 27	0 2	14 4	1 38	19 28	10 17	23 11	23 7	22 36	1 34	5 19
T 30	21 42	5s22	5 12	22 37	0s 8	24 35	1 29	6 21	2 4	12 51	1 3	12 50	0 59	22 27	0 2	14 5	1 38	19 28	10 16	23 11	23 7	22 34	1 33	5 20
W31	21n51	10s28	5s11	22n18	0s25	24n32	1n31	6s 6	2s 5	12n55	1s 3	12s50	0s59	22n28	0s 2	14n 5	1s38	19n27	10n16	23s11	23s 7	22s33	1s32	5n20

Julian Day Number = 2706969.5, Delta T = 27m11s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'25, Lahiri = 33°38'26

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

JUNE 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 9	10♊51'39	27♎17	16°R34	10♋33	20♓ 7	7♉35	28♒38	14♊55	12♉56	4♍16	6°R35	7♂49	11♂29	13♓30	T 1
F 2	16 42 5	11°49'24	9♏50	16♊ 3	11°45	20°49	7°48	28°39	14°59	12°58	4°16	6♂31	7°46	11°35	13°31	F 2
S 3	16 46 2	12°47'08	22°11	15°31	12°57	21°31	8° 1	28°39	15° 2	13° 0	4°17	6°27	7°43	11°42	13°32	S 3
S 4	16 49 58	13°44'51	4♐21	14°57	14° 9	22°13	8°14	28°40	15° 6	13° 2	4°17	6°24	7°40	11°49	13°33	S 4
M 5	16 53 55	14°42'32	16°23	14°23	15°21	22°54	8°27	28°40	15° 9	13° 4	4°18	6°22	7°36	11°55	13°34	M 5
T 6	16 57 51	15°40'12	28°18	13°49	16°33	23°36	8°40	28°40	15°13	13° 6	4°19	6°21	7°33	12° 2	13°34	T 6
W 7	17 1 48	16°37'50	10♑ 8	13°16	17°45	24°18	8°53	28°40	15°16	13° 8	4°19	6°D20	7°30	12° 9	13°35	W 7
T 8	17 5 44	17°35'28	21°55	12°43	18°57	24°59	9° 6	28°R40	15°20	13°10	4°20	6°21	7°27	12°15	13°36	T 8
F 9	17 9 41	18°33'05	3♒44	12°12	20° 9	25°41	9°19	28°40	15°23	13°12	4°21	6°22	7°24	12°22	13°36	F 9
S 10	17 13 38	19°30'40	15°36	11°44	21°20	26°22	9°32	28°40	15°27	13°14	4°21	6°24	7°21	12°29	13°37	S 10
S 11	17 17 34	20°28'15	27°37	11°18	22°32	27° 3	9°44	28°40	15°30	13°16	4°22	6°25	7°17	12°35	13°37	S 11
M12	17 21 31	21°25'48	9♓49	10°55	23°43	27°45	9°57	28°40	15°34	13°18	4°23	6°26	7°14	12°42	13°37	M12
T 13	17 25 27	22°23'21	22°19	10°36	24°55	28°26	10° 9	28°39	15°37	13°20	4°23	6°R26	7°11	12°48	13°38	T 13
W14	17 29 24	23°20'54	5♈10	10°21	26° 6	29° 7	10°22	28°39	15°41	13°22	4°24	6°26	7° 8	12°55	13°38	W14
T 15	17 33 20	24°18'25	18°25	10° 9	27°18	29°48	10°34	28°38	15°44	13°23	4°25	6°25	7° 5	13° 2	13°38	T 15
F 16	17 37 17	25°15'56	2♉ 7	10° 2	28°29	0♈29	10°47	28°37	15°48	13°25	4°26	6°24	7° 1	13° 8	13°38	F 16
S 17	17 41 13	26°13'26	16°16	9°D59	29°41	1°10	10°59	28°37	15°51	13°27	4°27	6°23	6°58	13°15	13°R38	S 17
S 18	17 45 10	27°10'55	0♊49	10° 0	0♌52	1°51	11°11	28°36	15°55	13°29	4°28	6°22	6°55	13°22	13°38	S 18
M19	17 49 7	28° 8'24	15°42	10° 6	2° 3	2°32	11°23	28°35	15°58	13°31	4°29	6°21	6°52	13°28	13°38	M19
T 20	17 53 3	29° 5'52	0♋47	10°16	3°14	3°13	11°35	28°33	16° 1	13°32	4°30	6°D21	6°49	13°35	13°38	T 20
W21	17 57 0	0♋ 3'19	15°56	10°31	4°25	3°53	11°47	28°32	16° 5	13°34	4°31	6°21	6°46	13°42	13°38	W21
T 22	18 0 56	1° 0'45	0♌59	10°50	5°36	4°34	11°59	28°31	16° 8	13°36	4°32	6°21	6°42	13°48	13°37	T 22
F 23	18 4 53	1°58'11	15°48	11°14	6°47	5°14	12°10	28°30	16°12	13°37	4°33	6°21	6°39	13°55	13°37	F 23
S 24	18 8 49	2°55'35	0♍18	11°42	7°58	5°55	12°22	28°28	16°15	13°39	4°34	6°22	6°36	14° 2	13°37	S 24
S 25	18 12 46	3°52'58	14°24	12°15	9° 9	6°35	12°34	28°27	16°19	13°41	4°35	6°22	6°33	14° 8	13°36	S 25
M26	18 16 42	4°50'20	28° 5	12°51	10°20	7°15	12°45	28°25	16°22	13°42	4°36	6°22	6°30	14°15	13°36	M26
T 27	18 20 39	5°47'41	11♎22	13°32	11°30	7°55	12°57	28°23	16°25	13°44	4°37	6°R22	6°27	14°22	13°35	T 27
W28	18 24 36	6°45'01	24°18	14°17	12°41	8°35	13° 8	28°21	16°29	13°45	4°38	6°D22	6°23	14°28	13°34	W28
T 29	18 28 32	7°42'21	6♏54	15° 6	13°51	9°15	13°19	28°19	16°32	13°47	4°39	6°22	6°20	14°35	13°34	T 29
F 30	18 32 29	8♋39'39	19♏15	15♊59	15♌ 2	9♈55	13♉30	28♒17	16♊35	13♉48	4♍40	6♂22	6♂17	14♂41	13♓33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	15s 2	4s54	21n58	0s43	24n28	1n33	5s50	2s 7	12n59	1s 3	12s50	0s59	22n28	0s 2	14n 6	1s38	19n27	10n16	23s11	23s 7	22s32	1s32	5n20
F 2	22 7	18 51	4 23	21 37	1 1	24 24	1 35	5 35	2 8	13 3	1 3	12 50	1 0	22 28	0 2	14 6	1 38	19 26	10 16	23 11	23 7	22 30	1 31	5 20
S 3	22 15	21 47	3 40	21 16	1 18	24 19	1 36	5 20	2 9	13 8	1 4	12 50	1 0	22 29	0 2	14 7	1 39	19 26	10 15	23 12	23 8	22 29	1 30	5 21
S 4	22 22	23 40	2 47	20 55	1 36	24 13	1 38	5 4	2 10	13 12	1 4	12 50	1 0	22 29	0 2	14 8	1 39	19 26	10 15	23 12	23 8	22 27	1 30	5 21
M 5	22 29	24 27	1 48	20 34	1 53	24 7	1 39	4 49	2 11	13 16	1 4	12 50	1 0	22 30	0 2	14 8	1 39	19 25	10 15	23 12	23 8	22 26	1 29	5 21
T 6	22 35	24 5	0 44	20 14	2 10	24 0	1 41	4 34	2 12	13 20	1 4	12 50	1 0	22 30	0 2	14 9	1 39	19 25	10 15	23 12	23 8	22 24	1 29	5 22
W 7	22 41	22 37	0n21	19 54	2 25	23 52	1 42	4 18	2 13	13 24	1 4	12 50	1 1	22 30	0 2	14 9	1 39	19 24	10 15	23 12	23 8	22 23	1 28	5 22
T 8	22 46	20 10	1 25	19 35	2 41	23 44	1 44	4 3	2 15	13 28	1 4	12 50	1 1	22 31	0 2	14 10	1 39	19 24	10 14	23 12	23 8	22 21	1 28	5 22
F 9	22 51	16 53	2 26	19 17	2 55	23 35	1 45	3 47	2 16	13 32	1 4	12 51	1 1	22 31	0 2	14 10	1 39	19 23	10 14	23 12	23 9	22 20	1 27	5 22
S 10	22 56	12 54	3 21	19 0	3 8	23 25	1 46	3 32	2 17	13 36	1 4	12 51	1 1	22 32	0 2	14 11	1 39	19 23	10 14	23 12	23 9	22 18	1 27	5 23
S 11	23 0	8 23	4 7	18 45	3 20	23 15	1 48	3 17	2 18	13 40	1 4	12 51	1 1	22 32	0 2	14 11	1 39	19 23	10 14	23 12	23 9	22 17	1 27	5 23
M12	23 4	3 28	4 44	18 31	3 31	23 3	1 49	3 1	2 19	13 44	1 4	12 51	1 1	22 32	0 2	14 12	1 39	19 22	10 13	23 12	23 9	22 15	1 26	5 23
T 13	23 8	1n41	5 8	18 19	3 40	22 52	1 50	2 46	2 20	13 47	1 4	12 52	1 2	22 33	0 2	14 13	1 39	19 22	10 13	23 12	23 9	22 14	1 26	5 23
W14	23 11	6 54	5 17	18 8	3 49	22 40	1 51	2 31	2 21	13 51	1 4	12 52	1 2	22 33	0 2	14 13	1 39	19 21	10 13	23 12	23 9	22 12	1 26	5 24
T 15	23 14	11 58	5 10	18 0	3 56	22 27	1 52	2 15	2 22	13 55	1 4	12 52	1 2	22 33	0 2	14 14	1 39	19 21	10 13	23 12	23 10	22 11	1 25	5 24
F 16	23 16	16 38	4 46	17 53	4 2	22 13	1 52	2 0	2 23	13 59	1 5	12 53	1 2	22 34	0 2	14 14	1 39	19 20	10 13	23 12	23 10	22 9	1 25	5 24
S 17	23 18	20 32	4 4	17 48	4 6	21 59	1 53	1 45	2 25	14 2	1 5	12 53	1 2	22 34	0 2	14 15	1 39	19 20	10 12	23 12	23 10	22 8	1 25	5 25
S 18	23 19	23 15	3 5	17 45	4 10	21 44	1 54	1 30	2 26	14 6	1 5	12 54	1 2	22 35	0 2	14 15	1 39	19 19	10 12	23 12	23 10	22 6	1 24	5 25
M19	23 20	24 27	1 52	17 43	4 12	21 29	1 54	1 15	2 27	14 10	1 5	12 54	1 3	22 35	0 2	14 15	1 39	19 19	10 12	23 12	23 10	22 5	1 24	5 25
T 20	23 21	23 52	0 31	17 44	4 13	21 13	1 55	0 59	2 28	14 13	1 5	12 55	1 3	22 35	0 2	14 16	1 39	19 18	10 12	23 12	23 10	22 3	1 24	5 25
W21	23 21	21 31	0s53	17 46	4 13	20 57	1 55	0 44	2 29	14 17	1 5	12 55	1 3	22 36	0 2	14 16	1 39	19 17	10 12	23 12	23 11	22 2	1 24	5 26
T 22	23 21	17 42	2 13	17 50	4 12	20 40	1 55	0 29	2 30	14 20	1 5	12 56	1 3	22 36	0 2	14 17	1 39	19 17	10 11	23 12	23 11	22 0	1 24	5 26
F 23	23 20	12 49	3 22	17 55	4 10	20 22	1 56	0 14	2 31	14 24	1 5	12 57	1 3	22 36	0 2	14 17	1 39	19 16	10 11	23 12	23 11	21 59	1 24	5 26
S 24	23 19	7 19	4 17	18 2	4 7	20 4	1 56	0n 1	2 32	14 27	1 5	12 57	1 3	22 37	0 2	14 18	1 39	19 16	10 11	23 12	23 11	21 57	1 24	5 26
S 25	23 18	1 35	4 55	18 10	4 3	19 46	1 56	0 15	2 33	14 31	1 6	12 58	1 4	22 37	0 2	14 18	1 39	19 15	10 11	23 12	23 11	21 55	1 23	5 27
M26	23 16	4s 3	5 15	18 19	3 58	19 27	1 56	0 30	2 34	14 34	1 6	12 59	1 4	22 37	0 2	14 19	1 39	19 15	10 11	23 12	23 11	21 54	1 23	5 27
T 27	23 13	9 20	5 17	18 30	3 52	19 7	1 56	0 45	2 35	14 37	1 6	12 59	1 4	22 38	0 2	14 19	1 39	19 14	10 11	23 12	23 12	21 52	1 23	5 27
W28	23 11	14 4	5 2	18 41	3 46	18 47	1 55	1 0	2 36	14 40	1 6	13 0	1 4	22 38	0 2	14 19	1 39	19 13	10 10	23 12	23 12	21 51	1 23	5 27
T 29	23 8	18 5	4 34	18 54	3 39	18 27	1 55	1 14	2 37	14 44	1 6	13 1	1 4	22 39	0 2	14 20	1 39	19 13	10 10	23 12	23 12	21 49	1 23	5 28
F 30	23n 4	21s13	3s53	19n 7	3s31	18n 6	1n55	1n29	2s38	14n47	1s 6	13s 2	1s 4	22n39	0s 2	14n20	1s40	19n12	10n10	23s12	23s12	21s48	1s23	5n28

Julian Day Number = 2707000.5, Delta T = 27m12s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'29, Lahiri = 33°38'30

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

JULY 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 25	9♋36'57	1♐24	16♊56	16♌12	10♈34	13♉41	28°R15	16♊39	13♉50	4♍42	6♏23	6♏14	14♏48	13°R32	S 1
S 2	18 40 22	10°34'15	13°23	17°57	17°22	11°14	13°52	28♒13	16°42	13°51	4°43	6°23	6°11	14°55	13♓31	S 2
M 3	18 44 18	11°31'31	25°16	19° 2	18°32	11°53	14° 3	28°11	16°45	13°53	4°44	6°23	6° 8	15° 1	13°30	M 3
T 4	18 48 15	12°28'47	7♑ 6	20°10	19°43	12°32	14°14	28° 8	16°48	13°54	4°45	6°R23	6° 4	15° 8	13°29	T 4
W 5	18 52 12	13°26'03	18°53	21°22	20°53	13°12	14°24	28° 6	16°52	13°55	4°47	6°23	6° 1	15°15	13°28	W 5
T 6	18 56 8	14°23'19	0♒42	22°37	22° 3	13°51	14°35	28° 3	16°55	13°57	4°48	6°23	5°58	15°21	13°27	T 6
F 7	19 0 5	15°20'34	12°34	23°56	23°12	14°30	14°45	28° 1	16°58	13°58	4°49	6°22	5°55	15°28	13°26	F 7
S 8	19 4 1	16°17'48	24°32	25°19	24°22	15° 8	14°55	27°58	17° 1	13°59	4°51	6°20	5°52	15°35	13°25	S 8
S 9	19 7 58	17°15'03	6♓37	26°45	25°32	15°47	15° 6	27°55	17° 4	14° 0	4°52	6°19	5°48	15°41	13°24	S 9
M10	19 11 54	18°12'17	18°55	28°14	26°41	16°26	15°16	27°53	17° 8	14° 2	4°54	6°18	5°45	15°48	13°22	M10
T 11	19 15 51	19° 9'32	1♈26	29°47	27°51	17° 4	15°26	27°50	17°11	14° 3	4°55	6°17	5°42	15°55	13°21	T 11
W12	19 19 47	20° 6'47	14°16	1♋23	29° 0	17°42	15°35	27°47	17°14	14° 4	4°56	6°D16	5°39	16° 1	13°20	W12
T 13	19 23 44	21° 4'01	27°26	3° 3	0♍ 9	18°20	15°45	27°44	17°17	14° 5	4°58	6°16	5°36	16° 8	13°18	T 13
F 14	19 27 40	22° 1'16	11♉ 0	4°46	1°19	18°58	15°55	27°40	17°20	14° 6	4°59	6°17	5°33	16°15	13°17	F 14
S 15	19 31 37	22°58'31	24°59	6°32	2°28	19°36	16° 4	27°37	17°23	14° 7	5° 1	6°18	5°29	16°21	13°15	S 15
S 16	19 35 34	23°55'47	9♊22	8°21	3°37	20°14	16°14	27°34	17°26	14° 8	5° 2	6°19	5°26	16°28	13°14	S 16
M17	19 39 30	24°53'02	24° 6	10°13	4°46	20°51	16°23	27°31	17°29	14° 9	5° 4	6°20	5°23	16°34	13°12	M17
T 18	19 43 27	25°50'18	9♋ 7	12° 7	5°54	21°29	16°32	27°27	17°32	14°10	5° 6	6°R20	5°20	16°41	13°10	T 18
W19	19 47 23	26°47'34	24°17	14° 5	7° 3	22° 6	16°41	27°24	17°35	14°11	5° 7	6°19	5°17	16°48	13° 8	W19
T 20	19 51 20	27°44'50	9♌26	16° 4	8°12	22°42	16°50	27°20	17°38	14°12	5° 9	6°18	5°14	16°54	13° 7	T 20
F 21	19 55 16	28°42'06	24°26	18° 6	9°20	23°19	16°59	27°17	17°40	14°13	5°10	6°15	5°10	17° 1	13° 5	F 21
S 22	19 59 13	29°39'22	9♍ 7	20°10	10°29	23°56	17° 7	27°13	17°43	14°14	5°12	6°12	5° 7	17° 8	13° 3	S 22
S 23	20 3 10	0♌36'38	23°24	22°15	11°37	24°32	17°16	27° 9	17°46	14°15	5°14	6° 9	5° 4	17°14	13° 1	S 23
M24	20 7 6	1°33'53	7♎13	24°22	12°45	25° 8	17°24	27° 6	17°49	14°16	5°15	6° 6	5° 1	17°21	12°59	M24
T 25	20 11 3	2°31'09	20°35	26°30	13°53	25°44	17°32	27° 2	17°52	14°17	5°17	6° 5	4°58	17°28	12°57	T 25
W26	20 14 59	3°28'25	3♏32	28°38	15° 1	26°20	17°40	26°58	17°54	14°17	5°19	6°D 4	4°54	17°34	12°55	W26
T 27	20 18 56	4°25'40	16° 6	0♌47	16° 9	26°55	17°48	26°54	17°57	14°18	5°20	6° 5	4°51	17°41	12°53	T 27
F 28	20 22 52	5°22'56	28°22	2°56	17°16	27°30	17°56	26°50	18° 0	14°19	5°22	6° 6	4°48	17°48	12°50	F 28
S 29	20 26 49	6°20'12	10♐24	5° 5	18°24	28° 5	18° 4	26°46	18° 2	14°19	5°24	6° 8	4°45	17°54	12°48	S 29
S 30	20 30 45	7°17'28	22°18	7°13	19°31	28°40	18°11	26°42	18° 5	14°20	5°25	6° 9	4°42	18° 1	12°46	S 30
M31	20 34 42	8♌14'44	4♑ 6	9♌21	20♍38	29♈15	18♉19	26♒38	18♊ 7	14♉21	5♍27	6°R10	4♑39	18♑ 8	12♓44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	23s20	3s 3	19n21	3s23	17n44	1n54	1n44	2s39	14n50	1s 6	13s 3	1s 5	22n39	0s 2	14n21	1s40	19n12	10n10	23s12	23s12	21s46	1s24	5n28
S 2	22 56	24 23	2 4	19 36	3 14	17 22	1 54	1 58	2 40	14 53	1 6	13 4	1 5	22 40	0 2	14 21	1 40	19 11	10 10	23 12	23 12	21 44	1 24	5 28
M 3	22 51	24 17	1 1	19 50	3 4	17 0	1 53	2 12	2 41	14 56	1 6	13 5	1 5	22 40	0 2	14 21	1 40	19 10	10 9	23 12	23 12	21 43	1 24	5 29
T 4	22 46	23 6	0n 4	20 6	2 54	16 38	1 52	2 27	2 42	14 59	1 7	13 6	1 5	22 40	0 2	14 22	1 40	19 10	10 9	23 12	23 13	21 41	1 24	5 29
W 5	22 40	20 53	1 9	20 21	2 43	16 15	1 51	2 41	2 43	15 2	1 7	13 7	1 5	22 41	0 2	14 22	1 40	19 9	10 9	23 12	23 13	21 40	1 24	5 29
T 6	22 35	17 47	2 11	20 36	2 33	15 51	1 50	2 55	2 44	15 5	1 7	13 8	1 5	22 41	0 2	14 22	1 40	19 8	10 9	23 12	23 13	21 38	1 24	5 29
F 7	22 28	13 58	3 8	20 51	2 21	15 27	1 49	3 9	2 45	15 8	1 7	13 9	1 6	22 41	0 2	14 23	1 40	19 8	10 9	23 12	23 13	21 36	1 24	5 30
S 8	22 22	9 35	3 56	21 6	2 10	15 3	1 48	3 23	2 46	15 11	1 7	13 10	1 6	22 41	0 2	14 23	1 40	19 7	10 9	23 12	23 13	21 35	1 25	5 30
S 9	22 14	4 47	4 35	21 21	1 58	14 39	1 47	3 37	2 47	15 14	1 7	13 11	1 6	22 42	0 2	14 23	1 40	19 7	10 9	23 12	23 13	21 33	1 25	5 30
M10	22 7	0n16	5 2	21 34	1 46	14 14	1 46	3 51	2 48	15 17	1 7	13 12	1 6	22 42	0 2	14 24	1 40	19 6	10 8	23 12	23 13	21 31	1 25	5 30
T 11	21 59	5 24	5 16	21 47	1 34	13 48	1 44	4 5	2 49	15 19	1 8	13 13	1 6	22 42	0 2	14 24	1 40	19 5	10 8	23 12	23 14	21 30	1 26	5 31
W12	21 51	10 25	5 14	21 59	1 21	13 23	1 43	4 18	2 50	15 22	1 8	13 14	1 6	22 43	0 2	14 24	1 40	19 5	10 8	23 12	23 14	21 28	1 26	5 31
T 13	21 42	15 7	4 55	22 10	1 9	12 57	1 41	4 32	2 50	15 25	1 8	13 16	1 7	22 43	0 2	14 25	1 40	19 4	10 8	23 12	23 14	21 27	1 26	5 31
F 14	21 33	19 12	4 21	22 19	0 56	12 31	1 39	4 45	2 51	15 27	1 8	13 17	1 7	22 43	0 2	14 25	1 40	19 3	10 8	23 12	23 14	21 25	1 27	5 31
S 15	21 24	22 19	3 29	22 27	0 44	12 4	1 37	4 59	2 52	15 30	1 8	13 18	1 7	22 44	0 2	14 25	1 40	19 3	10 8	23 12	23 14	21 23	1 27	5 31
S 16	21 14	24 8	2 24	22 34	0 32	11 38	1 35	5 12	2 53	15 32	1 8	13 19	1 7	22 44	0 2	14 25	1 40	19 2	10 8	23 12	23 14	21 22	1 27	5 32
M17	21 4	24 20	1 7	22 38	0 20	11 11	1 33	5 25	2 54	15 35	1 8	13 21	1 7	22 44	0 2	14 26	1 40	19 1	10 8	23 12	23 14	21 20	1 28	5 32
T 18	20 54	22 47	0s15	22 40	0 8	10 44	1 31	5 38	2 55	15 37	1 9	13 22	1 7	22 44	0 2	14 26	1 40	19 0	10 7	23 12	23 14	21 18	1 28	5 32
W19	20 43	19 35	1 38	22 40	0n 4	10 16	1 29	5 51	2 56	15 40	1 9	13 23	1 7	22 45	0 2	14 26	1 40	19 0	10 7	23 12	23 15	21 17	1 29	5 32
T 20	20 32	15 3	2 53	22 38	0 15	9 48	1 27	6 4	2 56	15 42	1 9	13 25	1 8	22 45	0 2	14 26	1 41	18 59	10 7	23 12	23 15	21 15	1 29	5 32
F 21	20 21	9 38	3 55	22 34	0 26	9 20	1 24	6 17	2 57	15 44	1 9	13 26	1 8	22 45	0 2	14 27	1 41	18 58	10 7	23 12	23 15	21 13	1 30	5 33
S 22	20 9	3 47	4 40	22 26	0 36	8 52	1 22	6 29	2 58	15 47	1 9	13 27	1 8	22 46	0 2	14 27	1 41	18 58	10 7	23 12	23 15	21 11	1 30	5 33
S 23	19 57	2s 5	5 7	22 17	0 46	8 24	1 19	6 42	2 59	15 49	1 9	13 29	1 8	22 46	0 2	14 27	1 41	18 57	10 7	23 12	23 15	21 10	1 31	5 33
M24	19 44	7 40	5 15	22 4	0 55	7 56	1 16	6 54	3 0	15 51	1 10	13 30	1 8	22 46	0 1	14 27	1 41	18 56	10 7	23 13	23 15	21 8	1 32	5 33
T 25	19 31	12 43	5 5	21 49	1 4	7 27	1 14	7 6	3 0	15 53	1 10	13 31	1 8	22 46	0 1	14 27	1 41	18 56	10 7	23 13	23 15	21 6	1 32	5 33
W26	19 18	17 1	4 39	21 31	1 11	6 58	1 11	7 18	3 1	15 55	1 10	13 33	1 8	22 47	0 1	14 28	1 41	18 55	10 7	23 13	23 15	21 5	1 33	5 34
T 27	19 5	20 26	4 1	21 11	1 18	6 29	1 8	7 30	3 2	15 57	1 10	13 34	1 8	22 47	0 1	14 28	1 41	18 54	10 7	23 13	23 16	21 3	1 33	5 34
F 28	18 51	22 51	3 13	20 48	1 25	6 0	1 4	7 42	3 3	15 59	1 10	13 36	1 9	22 47	0 1	14 28	1 41	18 53	10 6	23 13	23 16	21 1	1 34	5 34
S 29	18 37	24 11	2 17	20 23	1 30	5 31	1 1	7 54	3 3	16 1	1 10	13 37	1 9	22 47	0 1	14 28	1 41	18 53	10 6	23 12	23 16	21 0	1 35	5 34
S 30	18 23	24 23	1 15	19 56	1 35	5 1	0 58	8 6	3 4	16 3	1 11	13 39	1 9	22 48	0 1	14 28	1 41	18 52	10 6	23 12	23 16	20 58	1 36	5 34
M31	18n 8	23s28	0s11	19n26	1n39	4n32	0n54	8n17	3s 5	16n 5	1s11	13s40	1s 9	22n48	0s 1	14n28	1s41	18n51	10n 6	23s12	23s16	20s56	1s36	5n34

Julian Day Number = 2707030.5, Delta T = 27m12s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'34, Lahiri = 33°38'34

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

AUGUST 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 39	9♌12'01	15♉54	11♌27	21♍45	29♈49	18♉26	26°R34	18♊10	14♉21	5♍29	6°R10	4♉35	18♉14	12°R41	T 1
W 2	20 42 35	10° 9'17	27°42	13°33	22°52	0♉23	18°33	26♒29	18°12	14°22	5°31	6♉ 8	4°32	18°21	12♓39	W 2
T 3	20 46 32	11° 6'35	9♒36	15°38	23°59	0°57	18°40	26°25	18°15	14°22	5°32	6° 4	4°29	18°27	12°36	T 3
F 4	20 50 28	12° 3'52	21°35	17°41	25° 5	1°30	18°47	26°21	18°17	14°23	5°34	5°59	4°26	18°34	12°34	F 4
S 5	20 54 25	13° 1'11	3♓42	19°43	26°12	2° 3	18°53	26°17	18°19	14°23	5°36	5°53	4°23	18°41	12°31	S 5
S 6	20 58 21	13°58'30	15°59	21°44	27°18	2°36	19° 0	26°12	18°22	14°23	5°38	5°46	4°19	18°47	12°29	S 6
M 7	21 2 18	14°55'49	28°27	23°43	28°24	3° 9	19° 6	26° 8	18°24	14°24	5°40	5°40	4°16	18°54	12°26	M 7
T 8	21 6 14	15°53'10	11♈ 7	25°40	29°30	3°42	19°12	26° 4	18°26	14°24	5°41	5°34	4°13	19° 1	12°24	T 8
W 9	21 10 11	16°50'31	24° 2	27°36	0♎36	4°14	19°18	25°59	18°28	14°24	5°43	5°30	4°10	19° 7	12°21	W 9
T 10	21 14 8	17°47'54	7♉12	29°30	1°41	4°46	19°24	25°55	18°31	14°25	5°45	5°28	4° 7	19°14	12°19	T 10
F 11	21 18 4	18°45'17	20°42	1♍22	2°47	5°17	19°29	25°51	18°33	14°25	5°47	5°D27	4° 4	19°21	12°16	F 11
S 12	21 22 1	19°42'42	4♊30	3°13	3°52	5°48	19°35	25°46	18°35	14°25	5°49	5°28	4° 0	19°27	12°13	S 12
S 13	21 25 57	20°40'08	18°40	5° 2	4°57	6°19	19°40	25°42	18°37	14°25	5°51	5°29	3°57	19°34	12°10	S 13
M14	21 29 54	21°37'35	3♋ 8	6°50	6° 2	6°50	19°45	25°37	18°39	14°25	5°53	5°R30	3°54	19°41	12° 8	M14
T 15	21 33 50	22°35'03	17°53	8°36	7° 7	7°20	19°50	25°33	18°41	14°26	5°55	5°30	3°51	19°47	12° 5	T 15
W16	21 37 47	23°32'32	2♌50	10°20	8°11	7°49	19°55	25°28	18°43	14°26	5°56	5°27	3°48	19°54	12° 2	W16
T 17	21 41 43	24°30'02	17°50	12° 3	9°15	8°19	20° 0	25°24	18°45	14°R26	5°58	5°22	3°45	20° 1	11°59	T 17
F 18	21 45 40	25°27'33	2♍45	13°44	10°19	8°48	20° 4	25°19	18°47	14°26	6° 0	5°16	3°41	20° 7	11°57	F 18
S 19	21 49 37	26°25'05	17°26	15°23	11°23	9°17	20° 8	25°15	18°48	14°26	6° 2	5° 8	3°38	20°14	11°54	S 19
S 20	21 53 33	27°22'38	1♎46	17° 1	12°27	9°45	20°12	25°10	18°50	14°26	6° 4	5° 0	3°35	20°21	11°51	S 20
M21	21 57 30	28°20'11	15°41	18°38	13°30	10°13	20°16	25° 6	18°52	14°25	6° 6	4°53	3°32	20°27	11°48	M21
T 22	22 1 26	29°17'46	29° 7	20°12	14°33	10°40	20°20	25° 2	18°54	14°25	6° 8	4°47	3°29	20°34	11°45	T 22
W23	22 5 23	0♍15'21	12♏ 6	21°45	15°36	11° 7	20°24	24°57	18°55	14°25	6°10	4°43	3°25	20°40	11°42	W23
T 24	22 9 19	1°12'57	24°42	23°17	16°38	11°34	20°27	24°53	18°57	14°25	6°12	4°42	3°22	20°47	11°39	T 24
F 25	22 13 16	2°10'34	6♐58	24°47	17°41	12° 0	20°30	24°48	18°58	14°25	6°14	4°D42	3°19	20°54	11°36	F 25
S 26	22 17 12	3° 8'12	18°59	26°15	18°43	12°25	20°33	24°44	19° 0	14°24	6°16	4°42	3°16	21° 0	11°33	S 26
S 27	22 21 9	4° 5'51	0♑51	27°42	19°45	12°51	20°36	24°39	19° 1	14°24	6°17	4°R43	3°13	21° 7	11°30	S 27
M28	22 25 6	5° 3'31	12°39	29° 7	20°46	13°15	20°38	24°35	19° 3	14°24	6°19	4°43	3°10	21°14	11°27	M28
T 29	22 29 2	6° 1'12	24°27	0♎30	21°47	13°40	20°41	24°31	19° 4	14°23	6°21	4°41	3° 6	21°20	11°24	T 29
W30	22 32 59	6°58'54	6♒19	1°52	22°48	14° 3	20°43	24°26	19° 5	14°23	6°23	4°36	3° 3	21°27	11°21	W30
T 31	22 36 55	7♍56'37	18♒19	3♎12	23♎49	14♉27	20♉45	24♒22	19♊ 7	14♉23	6♍25	4♑29	3♑ 0	21♑34	11♓18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	17n53	21s32	0n53	18n55	1n42	4n 2	0n51	8n28	3s 5	16n 7	1s11	13s42	1s 9	22n48	0s 1	14n28	1s41	18n51	10n 6	23s12	23s16	20s54	1s37	5n34
W 2	17 38	18 40	1 55	18 21	1 44	3 33	0 47	8 40	3 6	16 9	1 11	13 43	1 9	22 48	0 1	14 28	1 41	18 50	10 6	23 12	23 16	20 53	1 38	5 35
T 3	17 22	15 1	2 52	17 46	1 46	3 3	0 44	8 51	3 6	16 10	1 11	13 45	1 9	22 48	0 1	14 29	1 41	18 49	10 6	23 13	23 16	20 51	1 39	5 35
F 4	17 7	10 44	3 42	17 10	1 47	2 33	0 40	9 2	3 7	16 12	1 11	13 46	1 9	22 49	0 1	14 29	1 41	18 48	10 6	23 13	23 16	20 49	1 39	5 35
S 5	16 51	6 1	4 23	16 32	1 47	2 3	0 36	9 12	3 8	16 14	1 12	13 48	1 10	22 49	0 1	14 29	1 41	18 48	10 6	23 13	23 17	20 47	1 40	5 35
S 6	16 34	1 1	4 52	15 53	1 46	1 34	0 32	9 23	3 8	16 15	1 12	13 50	1 10	22 49	0 1	14 29	1 42	18 47	10 6	23 13	23 17	20 46	1 41	5 35
M 7	16 18	4n 5	5 8	15 13	1 45	1 4	0 28	9 33	3 9	16 17	1 12	13 51	1 10	22 49	0 1	14 29	1 42	18 46	10 6	23 14	23 17	20 44	1 42	5 35
T 8	16 1	9 7	5 9	14 32	1 43	0 34	0 24	9 44	3 9	16 18	1 12	13 53	1 10	22 49	0 1	14 29	1 42	18 46	10 6	23 14	23 17	20 42	1 43	5 35
W 9	15 44	13 51	4 54	13 50	1 41	0 4	0 20	9 54	3 10	16 20	1 12	13 54	1 10	22 50	0 1	14 29	1 42	18 45	10 6	23 14	23 17	20 40	1 44	5 35
T 10	15 26	18 1	4 24	13 8	1 38	0s26	0 15	10 4	3 10	16 21	1 12	13 56	1 10	22 50	0 1	14 29	1 42	18 44	10 6	23 14	23 17	20 39	1 45	5 35
F 11	15 9	21 22	3 39	12 25	1 34	0 56	0 11	10 14	3 11	16 22	1 13	13 57	1 10	22 50	0 1	14 29	1 42	18 43	10 6	23 14	23 17	20 37	1 46	5 35
S 12	14 51	23 35	2 40	11 41	1 30	1 26	0 6	10 24	3 11	16 24	1 13	13 59	1 10	22 50	0 1	14 29	1 42	18 43	10 6	23 14	23 17	20 35	1 46	5 36
S 13	14 33	24 22	1 30	10 58	1 26	1 56	0 2	10 33	3 12	16 25	1 13	14 1	1 10	22 50	0 1	14 29	1 42	18 42	10 6	23 14	23 17	20 33	1 47	5 36
M14	14 15	23 32	0 13	10 13	1 21	2 26	0s 3	10 43	3 12	16 26	1 13	14 2	1 10	22 51	0 1	14 29	1 42	18 41	10 6	23 14	23 17	20 31	1 48	5 36
T 15	13 56	21 4	1s 7	9 29	1 16	2 56	0 8	10 52	3 12	16 27	1 13	14 4	1 11	22 51	0 1	14 29	1 42	18 41	10 6	23 14	23 18	20 30	1 49	5 36
W16	13 37	17 9	2 22	8 45	1 10	3 26	0 13	11 1	3 13	16 28	1 14	14 5	1 11	22 51	0 1	14 29	1 42	18 40	10 6	23 14	23 18	20 28	1 50	5 36
T 17	13 18	12 7	3 28	8 0	1 4	3 55	0 18	11 10	3 13	16 29	1 14	14 7	1 11	22 51	0 1	14 29	1 42	18 39	10 6	23 14	23 18	20 26	1 51	5 36
F 18	12 59	6 25	4 19	7 15	0 57	4 25	0 23	11 19	3 14	16 30	1 14	14 9	1 11	22 51	0 1	14 29	1 42	18 39	10 6	23 15	23 18	20 24	1 52	5 36
S 19	12 40	0 27	4 53	6 31	0 51	4 55	0 28	11 28	3 14	16 31	1 14	14 10	1 11	22 51	0 1	14 29	1 42	18 38	10 6	23 15	23 18	20 22	1 53	5 36
S 20	12 20	5s23	5 6	5 46	0 43	5 24	0 33	11 36	3 14	16 32	1 14	14 12	1 11	22 52	0 1	14 29	1 42	18 37	10 6	23 15	23 18	20 21	1 55	5 36
M21	12 0	10 47	5 1	5 2	0 36	5 54	0 38	11 45	3 14	16 33	1 15	14 13	1 11	22 52	0 1	14 28	1 42	18 36	10 6	23 16	23 18	20 19	1 56	5 36
T 22	11 41	15 29	4 40	4 18	0 28	6 23	0 43	11 53	3 15	16 34	1 15	14 15	1 11	22 52	0 1	14 28	1 42	18 36	10 6	23 16	23 18	20 17	1 57	5 36
W23	11 20	19 17	4 4	3 34	0 21	6 52	0 49	12 1	3 15	16 34	1 15	14 16	1 11	22 52	0 1	14 28	1 43	18 35	10 6	23 16	23 18	20 15	1 58	5 36
T 24	11 0	22 4	3 18	2 51	0 12	7 21	0 54	12 9	3 15	16 35	1 15	14 18	1 11	22 52	0 1	14 28	1 43	18 34	10 6	23 16	23 18	20 13	1 59	5 36
F 25	10 40	23 45	2 23	2 8	0 4	7 50	1 0	12 17	3 15	16 36	1 15	14 19	1 11	22 52	0 1	14 28	1 43	18 34	10 6	23 16	23 18	20 12	2 0	5 36
S 26	10 19	24 17	1 23	1 25	0s 4	8 19	1 5	12 24	3 15	16 36	1 16	14 21	1 11	22 52	0 1	14 28	1 43	18 33	10 6	23 16	23 19	20 10	2 1	5 36
S 27	9 58	23 42	0 21	0 43	0 13	8 47	1 11	12 32	3 15	16 37	1 16	14 23	1 11	22 53	0 1	14 28	1 43	18 32	10 6	23 16	23 19	20 8	2 2	5 36
M28	9 37	22 3	0n42	0 1	0 22	9 16	1 17	12 39	3 16	16 37	1 16	14 24	1 11	22 53	0 1	14 28	1 43	18 32	10 6	23 16	23 19	20 6	2 3	5 36
T 29	9 16	19 27	1 44	0s40	0 31	9 44	1 22	12 46	3 16	16 38	1 16	14 26	1 11	22 53	0 1	14 27	1 43	18 31	10 6	23 16	23 19	20 4	2 5	5 36
W30	8 55	16 2	2 40	1 21	0 40	10 12	1 28	12 53	3 16	16 38	1 16	14 27	1 12	22 53	0 1	14 27	1 43	18 30	10 6	23 16	23 19	20 2	2 6	5 36
T 31	8n34	11s56	3n31	2s 1	0s49	10s40	1s34	13n 0	3s16	16n39	1s17	14s28	1s12	22n53	0s 1	14n27	1s43	18n30	10n 6	23s16	23s19	20s 0	2s 7	5n36

Julian Day Number = 2707061.5, Delta T = 27m13s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'38, Lahiri = 33°38'38

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

SEPTEMBER 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 52	8♍54'21	0♓29	4♎31	24♎49	14♉49	20♉47	24°R18	19♊ 8	14°R22	6♍27	4°R20	2♂57	21♂40	11°R15	F 1
S 2	22 44 48	9°52'07	12°49	5°47	25°49	15°12	20°49	24♒14	19° 9	14♉22	6°29	4♂ 9	2°54	21°47	11♓12	S 2
S 3	22 48 45	10°49'54	25°22	7° 2	26°48	15°33	20°50	24° 9	19°10	14°21	6°31	3°58	2°51	21°54	11° 9	S 3
M 4	22 52 41	11°47'42	8♈ 7	8°14	27°47	15°54	20°51	24° 5	19°11	14°21	6°33	3°46	2°47	22° 0	11° 6	M 4
T 5	22 56 38	12°45'32	21° 3	9°25	28°46	16°15	20°52	24° 1	19°12	14°20	6°35	3°36	2°44	22° 7	11° 3	T 5
W 6	23 0 34	13°43'24	4♉12	10°33	29°44	16°35	20°53	23°57	19°13	14°19	6°37	3°28	2°41	22°14	11° 0	W 6
T 7	23 4 31	14°41'17	17°32	11°40	0♏42	16°54	20°54	23°53	19°14	14°19	6°39	3°23	2°38	22°20	10°57	T 7
F 8	23 8 28	15°39'12	1♊ 5	12°44	1°40	17°13	20°54	23°49	19°15	14°18	6°41	3°20	2°35	22°27	10°54	F 8
S 9	23 12 24	16°37'09	14°51	13°46	2°37	17°32	20°54	23°45	19°16	14°17	6°43	3°D20	2°31	22°34	10°51	S 9
S 10	23 16 21	17°35'08	28°51	14°45	3°34	17°49	20°R54	23°41	19°16	14°17	6°44	3°R20	2°28	22°40	10°48	S 10
M11	23 20 17	18°33'08	13♋ 4	15°41	4°30	18° 6	20°54	23°37	19°17	14°16	6°46	3°20	2°25	22°47	10°45	M11
T 12	23 24 14	19°31'11	27°29	16°35	5°26	18°22	20°54	23°34	19°18	14°15	6°48	3°18	2°22	22°54	10°42	T 12
W13	23 28 10	20°29'15	12♌ 4	17°26	6°21	18°38	20°53	23°30	19°18	14°14	6°50	3°14	2°19	23° 0	10°39	W13
T 14	23 32 7	21°27'21	26°43	18°13	7°16	18°53	20°53	23°26	19°19	14°14	6°52	3° 7	2°16	23° 7	10°36	T 14
F 15	23 36 3	22°25'29	11♍20	18°57	8°10	19° 7	20°52	23°22	19°20	14°13	6°54	2°57	2°12	23°13	10°33	F 15
S 16	23 40 0	23°23'38	25°48	19°38	9° 4	19°20	20°51	23°19	19°20	14°12	6°56	2°46	2° 9	23°20	10°31	S 16
S 17	23 43 57	24°21'49	9♎58	20°14	9°57	19°33	20°49	23°15	19°20	14°11	6°58	2°34	2° 6	23°27	10°28	S 17
M18	23 47 53	25°20'02	23°48	20°46	10°50	19°45	20°48	23°12	19°21	14°10	7° 0	2°23	2° 3	23°33	10°25	M18
T 19	23 51 50	26°18'16	7♏12	21°14	11°42	19°56	20°46	23° 9	19°21	14° 9	7° 1	2°14	2° 0	23°40	10°22	T 19
W20	23 55 46	27°16'32	20°12	21°38	12°34	20° 6	20°44	23° 5	19°21	14° 8	7° 3	2° 7	1°56	23°47	10°19	W20
T 21	23 59 43	28°14'49	2♐48	21°56	13°24	20°16	20°42	23° 2	19°22	14° 7	7° 5	2° 3	1°53	23°53	10°16	T 21
F 22	0 3 39	29°13'08	15° 5	22° 8	14°15	20°25	20°39	22°59	19°22	14° 6	7° 7	2° 1	1°50	24° 0	10°13	F 22
S 23	0 7 36	0♎11'29	27° 7	22°15	15° 4	20°33	20°37	22°56	19°22	14° 5	7° 9	2° 1	1°47	24° 7	10°11	S 23
S 24	0 11 32	1° 9'51	8♂59	22°R16	15°53	20°40	20°34	22°53	19°22	14° 4	7°10	2° 1	1°44	24°13	10° 8	S 24
M25	0 15 29	2° 8'14	20°48	22°11	16°41	20°47	20°31	22°50	19°R22	14° 2	7°12	2° 0	1°41	24°20	10° 5	M25
T 26	0 19 26	3° 6'39	2♒37	21°59	17°28	20°52	20°28	22°47	19°22	14° 1	7°14	1°58	1°37	24°27	10° 3	T 26
W27	0 23 22	4° 5'05	14°33	21°41	18°14	20°57	20°25	22°44	19°22	14° 0	7°16	1°53	1°34	24°33	10° 0	W27
T 28	0 27 19	5° 3'34	26°39	21°15	19° 0	21° 1	20°21	22°41	19°22	13°59	7°18	1°45	1°31	24°40	9°57	T 28
F 29	0 31 15	6° 2'03	8♓59	20°42	19°44	21° 4	20°17	22°39	19°21	13°58	7°19	1°35	1°28	24°47	9°55	F 29
S 30	0 35 12	7♎ 0'35	21♓33	20♎ 3	20♏28	21♉ 6	20♉13	22♒36	19♊21	13♉56	7♍21	1♂23	1♂25	24♂53	9♓52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n12	7s20	4n12	2s41	0s58	11s 7	1s40	13n 6	3s16	16n39	1s17	14s30	1s12	22n53	0s 1	14n27	1s43	18n29	10n 7	23s17	23s19	19s59	2s 8	5n36
S 2	7 50	2 22	4 42	3 20	1 8	11 35	1 46	13 13	3 15	16 39	1 17	14 31	1 12	22 53	0 1	14 27	1 43	18 28	10 7	23 17	23 19	19 57	2 9	5 36
S 3	7 29	2n45	4 59	3 58	1 17	12 2	1 52	13 19	3 15	16 39	1 17	14 33	1 12	22 53	0 1	14 27	1 43	18 28	10 7	23 17	23 19	19 55	2 10	5 36
M 4	7 7	7 49	5 2	4 35	1 27	12 29	1 58	13 25	3 15	16 39	1 17	14 34	1 12	22 53	0 1	14 26	1 43	18 27	10 7	23 18	23 19	19 53	2 12	5 36
T 5	6 45	12 39	4 49	5 12	1 36	12 56	2 4	13 31	3 15	16 40	1 18	14 36	1 12	22 54	0 1	14 26	1 43	18 26	10 7	23 18	23 19	19 51	2 13	5 36
W 6	6 23	16 57	4 21	5 47	1 46	13 22	2 10	13 37	3 15	16 40	1 18	14 37	1 12	22 54	0 1	14 26	1 43	18 26	10 7	23 18	23 19	19 49	2 14	5 35
T 7	6 0	20 29	3 38	6 22	1 55	13 49	2 17	13 43	3 15	16 40	1 18	14 38	1 12	22 54	0 1	14 26	1 43	18 25	10 7	23 18	23 19	19 47	2 15	5 35
F 8	5 38	22 57	2 42	6 55	2 5	14 15	2 23	13 48	3 14	16 39	1 18	14 40	1 12	22 54	0 1	14 25	1 43	18 25	10 7	23 18	23 19	19 45	2 16	5 35
S 9	5 16	24 5	1 36	7 28	2 14	14 40	2 29	13 53	3 14	16 39	1 18	14 41	1 12	22 54	0 1	14 25	1 43	18 24	10 7	23 18	23 19	19 44	2 18	5 35
S 10	4 53	23 44	0 24	8 0	2 23	15 6	2 36	13 59	3 14	16 39	1 18	14 42	1 12	22 54	0 1	14 25	1 43	18 23	10 7	23 18	23 20	19 42	2 19	5 35
M11	4 31	21 51	0s51	8 30	2 32	15 31	2 42	14 4	3 13	16 39	1 19	14 44	1 12	22 54	0 1	14 25	1 44	18 23	10 8	23 18	23 20	19 40	2 20	5 35
T 12	4 8	18 33	2 4	8 59	2 41	15 56	2 48	14 8	3 13	16 39	1 19	14 45	1 12	22 54	0 1	14 24	1 44	18 22	10 8	23 18	23 20	19 38	2 21	5 35
W13	3 45	14 4	3 10	9 26	2 50	16 20	2 55	14 13	3 12	16 38	1 19	14 46	1 12	22 54	0 1	14 24	1 44	18 22	10 8	23 19	23 20	19 36	2 22	5 35
T 14	3 23	8 45	4 3	9 53	2 59	16 44	3 1	14 18	3 12	16 38	1 19	14 47	1 12	22 54	0 1	14 24	1 44	18 21	10 8	23 19	23 20	19 34	2 24	5 35
F 15	3 0	2 58	4 40	10 17	3 7	17 8	3 8	14 22	3 11	16 38	1 19	14 49	1 12	22 54	0 1	14 23	1 44	18 20	10 8	23 19	23 20	19 32	2 25	5 34
S 16	2 37	2s54	4 59	10 40	3 15	17 32	3 14	14 26	3 11	16 37	1 20	14 50	1 12	22 54	0 1	14 23	1 44	18 20	10 8	23 19	23 20	19 30	2 26	5 34
S 17	2 14	8 31	4 58	11 1	3 23	17 55	3 21	14 30	3 10	16 37	1 20	14 51	1 12	22 54	0 1	14 23	1 44	18 19	10 8	23 19	23 20	19 28	2 27	5 34
M18	1 51	13 33	4 40	11 20	3 30	18 18	3 27	14 34	3 9	16 36	1 20	14 52	1 12	22 54	0 1	14 22	1 44	18 19	10 9	23 20	23 20	19 26	2 29	5 34
T 19	1 28	17 46	4 7	11 37	3 37	18 40	3 33	14 38	3 8	16 35	1 20	14 53	1 12	22 54	0 1	14 22	1 44	18 18	10 9	23 20	23 20	19 24	2 30	5 34
W20	1 5	20 58	3 22	11 51	3 44	19 2	3 40	14 41	3 8	16 35	1 20	14 54	1 12	22 54	0 1	14 22	1 44	18 18	10 9	23 20	23 20	19 22	2 31	5 34
T 21	0 42	23 4	2 28	12 3	3 49	19 24	3 46	14 45	3 7	16 34	1 20	14 55	1 12	22 54	0 1	14 21	1 44	18 17	10 9	23 20	23 20	19 21	2 32	5 33
F 22	0 19	23 59	1 29	12 13	3 54	19 45	3 53	14 48	3 6	16 33	1 21	14 56	1 12	22 54	0 1	14 21	1 44	18 17	10 9	23 20	23 20	19 19	2 33	5 33
S 23	0s 5	23 45	0 26	12 19	3 58	20 6	3 59	14 51	3 5	16 32	1 21	14 57	1 12	22 54	0 1	14 21	1 44	18 16	10 9	23 20	23 20	19 17	2 35	5 33
S 24	0 28	22 26	0n37	12 23	4 2	20 27	4 6	14 54	3 4	16 31	1 21	14 58	1 12	22 54	0 1	14 20	1 44	18 15	10 10	23 20	23 20	19 15	2 36	5 33
M25	0 51	20 8	1 38	12 23	4 4	20 47	4 12	14 57	3 3	16 30	1 21	14 59	1 12	22 55	0 1	14 20	1 44	18 15	10 10	23 20	23 20	19 13	2 37	5 33
T 26	1 14	16 59	2 34	12 19	4 5	21 7	4 19	14 59	3 1	16 29	1 21	15 0	1 12	22 55	0 1	14 20	1 44	18 14	10 10	23 20	23 20	19 11	2 38	5 32
W27	1 37	13 8	3 25	12 12	4 5	21 26	4 25	15 2	3 0	16 28	1 21	15 1	1 12	22 55	0 1	14 19	1 44	18 14	10 10	23 20	23 20	19 9	2 39	5 32
T 28	2 0	8 43	4 7	12 1	4 3	21 45	4 31	15 4	2 59	16 27	1 22	15 2	1 12	22 55	0 1	14 19	1 44	18 14	10 10	23 20	23 20	19 7	2 41	5 32
F 29	2 23	3 53	4 38	11 46	4 0	22 3	4 38	15 6	2 58	16 26	1 22	15 3	1 12	22 55	0 1	14 18	1 44	18 13	10 11	23 20	23 20	19 5	2 42	5 32
S 30	2s46	1n12	4n56	11s26	3s55	22s21	4s44	15n 8	2s56	16n25	1s22	15s 4	1s12	22n54	0s 1	14n18	1s44	18n13	10n11	23s20	23s20	19s 3	2s43	5n32

Julian Day Number = 2707092.5, Delta T = 27m13s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'42, Lahiri = 33°38'43

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

OCTOBER 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 8	7♎59'08	4♈23	19°R17	21♏11	21♉ 8	20°R 9	22°R34	19°R21	13°R55	7♍23	1°R10	1♐22	25♐ 0	9°R50	S 1
M 2	0 43 5	8°57'43	17°28	18♎26	21°52	21°R 8	20♉ 5	22♒31	19♊21	13♉54	7°25	0♐57	1°18	25° 7	9♓47	M 2
T 3	0 47 1	9°56'20	0♉47	17°29	22°33	21° 8	20° 1	22°29	19°20	13°53	7°26	0°46	1°15	25°13	9°45	T 3
W 4	0 50 58	10°55'00	14°18	16°28	23°13	21° 7	19°56	22°27	19°20	13°51	7°28	0°37	1°12	25°20	9°42	W 4
T 5	0 54 55	11°53'41	27°57	15°24	23°51	21° 4	19°51	22°25	19°19	13°50	7°30	0°31	1° 9	25°27	9°40	T 5
F 6	0 58 51	12°52'24	11♊45	14°18	24°28	21° 1	19°46	22°23	19°19	13°48	7°31	0°27	1° 6	25°33	9°37	F 6
S 7	1 2 48	13°51'10	25°40	13°12	25° 5	20°57	19°41	22°21	19°18	13°47	7°33	0°D26	1° 2	25°40	9°35	S 7
S 8	1 6 44	14°49'58	9♋40	12° 8	25°39	20°53	19°36	22°19	19°17	13°46	7°34	0°R26	0°59	25°47	9°33	S 8
M 9	1 10 41	15°48'48	23°46	11° 6	26°13	20°47	19°31	22°17	19°17	13°44	7°36	0°26	0°56	25°53	9°30	M 9
T 10	1 14 37	16°47'41	7♌57	10°10	26°45	20°40	19°25	22°15	19°16	13°43	7°38	0°25	0°53	26° 0	9°28	T 10
W11	1 18 34	17°46'36	22°11	9°21	27°16	20°33	19°19	22°14	19°15	13°41	7°39	0°21	0°50	26° 7	9°26	W11
T 12	1 22 30	18°45'33	6♍25	8°39	27°45	20°24	19°13	22°12	19°14	13°40	7°41	0°14	0°47	26°13	9°24	T 12
F 13	1 26 27	19°44'32	20°36	8° 6	28°13	20°15	19° 7	22°11	19°13	13°38	7°42	0° 5	0°43	26°20	9°22	F 13
S 14	1 30 23	20°43'33	4♎39	7°42	28°39	20° 5	19° 1	22° 9	19°12	13°37	7°44	29♐55	0°40	26°27	9°20	S 14
S 15	1 34 20	21°42'36	18°29	7°29	29° 4	19°54	18°55	22° 8	19°11	13°35	7°45	29°43	0°37	26°33	9°18	S 15
M16	1 38 17	22°41'41	2♏ 2	7°D27	29°27	19°42	18°48	22° 7	19°10	13°34	7°47	29°32	0°34	26°40	9°16	M16
T 17	1 42 13	23°40'49	15°15	7°35	29°48	19°30	18°42	22° 6	19° 9	13°32	7°48	29°23	0°31	26°46	9°14	T 17
W18	1 46 10	24°39'58	28° 8	7°53	0♐ 8	19°17	18°35	22° 5	19° 8	13°31	7°50	29°17	0°28	26°53	9°12	W18
T 19	1 50 6	25°39'09	10♐41	8°21	0°25	19° 3	18°28	22° 4	19° 7	13°29	7°51	29°13	0°24	27° 0	9°10	T 19
F 20	1 54 3	26°38'22	22°56	8°59	0°41	18°48	18°21	22° 4	19° 6	13°28	7°52	29°11	0°21	27° 6	9° 9	F 20
S 21	1 57 59	27°37'37	4♑58	9°46	0°54	18°33	18°14	22° 3	19° 5	13°26	7°54	29°D11	0°18	27°13	9° 7	S 21
S 22	2 1 56	28°36'53	16°51	10°40	1° 5	18°17	18° 7	22° 3	19° 3	13°24	7°55	29°12	0°15	27°20	9° 5	S 22
M23	2 5 52	29°36'11	28°40	11°42	1°15	18° 1	17°59	22° 2	19° 2	13°23	7°57	29°R12	0°12	27°26	9° 4	M23
T 24	2 9 49	0♏35'31	10♒30	12°50	1°22	17°44	17°52	22° 2	19° 1	13°21	7°58	29°12	0° 8	27°33	9° 2	T 24
W25	2 13 46	1°34'53	22°28	14° 4	1°27	17°26	17°44	22° 2	18°59	13°19	7°59	29° 9	0° 5	27°40	9° 1	W25
T 26	2 17 42	2°34'16	4♓37	15°23	1°29	17° 8	17°37	22° 2	18°58	13°18	8° 0	29° 4	0° 2	27°46	8°59	T 26
F 27	2 21 39	3°33'41	17° 1	16°46	1°R29	16°50	17°29	22°D 2	18°56	13°16	8° 2	28°58	29♐59	27°53	8°58	F 27
S 28	2 25 35	4°33'08	29°44	18°13	1°27	16°31	17°22	22° 2	18°55	13°15	8° 3	28°49	29°56	28° 0	8°57	S 28
S 29	2 29 32	5°32'37	12♈48	19°43	1°22	16°12	17°14	22° 2	18°53	13°13	8° 4	28°40	29°53	28° 6	8°56	S 29
M30	2 33 28	6°32'07	26°11	21°16	1°15	15°53	17° 6	22° 2	18°51	13°11	8° 5	28°30	29°49	28°13	8°54	M30
T 31	2 37 25	7♏31'40	9♉52	22♎51	1♐ 6	15♉33	16♉58	22♒ 2	18♊50	13♉10	8♍ 6	28♐22	29♐46	28♐20	8♓53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 9	6n20	5n 0	11s 3	3s48	22s39	4s50	15n10	2s55	16n24	1s22	15s 5	1s12	22n54	0s 1	14n18	1s44	18n12	10n11	23s21	23s21	19s 1	2s44	5n31
M 2	3 32	11 16	4 48	10 35	3 40	22 56	4 56	15 11	2 53	16 23	1 22	15 5	1 12	22 54	0 1	14 17	1 44	18 12	10 11	23 21	23 21	18 59	2 45	5 31
T 3	3 55	15 46	4 21	10 4	3 29	23 12	5 2	15 13	2 51	16 21	1 22	15 6	1 12	22 54	0 1	14 17	1 45	18 11	10 12	23 21	23 21	18 57	2 46	5 31
W 4	4 18	19 32	3 38	9 29	3 17	23 28	5 8	15 14	2 50	16 20	1 22	15 7	1 12	22 54	0 1	14 16	1 45	18 11	10 12	23 21	23 21	18 55	2 47	5 31
T 5	4 41	22 17	2 43	8 51	3 3	23 44	5 14	15 15	2 48	16 19	1 23	15 7	1 12	22 54	0 1	14 16	1 45	18 10	10 12	23 21	23 21	18 53	2 49	5 30
F 6	5 4	23 43	1 37	8 11	2 47	23 59	5 20	15 16	2 46	16 17	1 23	15 8	1 12	22 54	0 1	14 16	1 45	18 10	10 12	23 21	23 21	18 51	2 50	5 30
S 7	5 27	23 42	0 25	7 29	2 30	24 14	5 26	15 17	2 44	16 16	1 23	15 9	1 12	22 54	0 1	14 15	1 45	18 10	10 12	23 21	23 21	18 49	2 51	5 30
S 8	5 49	22 11	0s49	6 47	2 11	24 28	5 31	15 18	2 42	16 14	1 23	15 9	1 12	22 54	0 1	14 15	1 45	18 9	10 13	23 21	23 21	18 47	2 52	5 30
M 9	6 12	19 17	2 0	6 5	1 52	24 41	5 37	15 18	2 40	16 13	1 23	15 10	1 12	22 54	0 1	14 14	1 45	18 9	10 13	23 21	23 21	18 45	2 53	5 29
T 10	6 35	15 14	3 5	5 25	1 31	24 54	5 42	15 19	2 38	16 11	1 23	15 10	1 12	22 54	0 1	14 14	1 45	18 8	10 13	23 21	23 21	18 43	2 54	5 29
W11	6 57	10 18	3 58	4 47	1 11	25 6	5 47	15 19	2 36	16 9	1 23	15 11	1 12	22 54	0 1	14 13	1 45	18 8	10 13	23 21	23 21	18 41	2 55	5 29
T 12	7 19	4 50	4 37	4 12	0 51	25 18	5 52	15 19	2 33	16 8	1 23	15 11	1 12	22 54	0 1	14 13	1 45	18 8	10 14	23 21	23 21	18 39	2 56	5 28
F 13	7 42	0s52	4 58	3 40	0 31	25 29	5 57	15 19	2 31	16 6	1 23	15 12	1 12	22 54	0 1	14 12	1 45	18 7	10 14	23 21	23 21	18 37	2 57	5 28
S 14	8 4	6 27	5 1	3 13	0 11	25 40	6 2	15 19	2 28	16 4	1 24	15 12	1 12	22 54	0 1	14 12	1 45	18 7	10 14	23 21	23 21	18 35	2 58	5 28
S 15	8 26	11 38	4 46	2 51	0n 7	25 50	6 6	15 18	2 26	16 2	1 24	15 12	1 12	22 54	0 1	14 11	1 45	18 7	10 15	23 21	23 21	18 33	2 59	5 28
M16	8 48	16 8	4 16	2 35	0 24	25 59	6 10	15 18	2 23	16 1	1 24	15 13	1 12	22 54	0 1	14 11	1 45	18 6	10 15	23 21	23 21	18 31	3 0	5 27
T 17	9 10	19 43	3 32	2 23	0 40	26 7	6 14	15 17	2 20	15 59	1 24	15 13	1 12	22 54	0 1	14 10	1 45	18 6	10 15	23 21	23 21	18 29	3 1	5 27
W18	9 31	22 14	2 38	2 17	0 54	26 15	6 18	15 16	2 18	15 57	1 24	15 13	1 12	22 54	0 1	14 10	1 45	18 6	10 15	23 21	23 21	18 27	3 2	5 27
T 19	9 53	23 34	1 37	2 16	1 7	26 22	6 22	15 15	2 15	15 55	1 24	15 14	1 11	22 54	0 1	14 9	1 45	18 6	10 16	23 21	23 21	18 25	3 3	5 26
F 20	10 14	23 43	0 33	2 20	1 19	26 29	6 25	15 14	2 12	15 53	1 24	15 14	1 11	22 53	0 1	14 9	1 45	18 5	10 16	23 21	23 21	18 23	3 4	5 26
S 21	10 35	22 44	0n31	2 29	1 29	26 35	6 28	15 13	2 9	15 51	1 24	15 14	1 11	22 53	0 1	14 8	1 45	18 5	10 16	23 21	23 21	18 21	3 5	5 26
S 22	10 56	20 45	1 33	2 43	1 38	26 39	6 30	15 12	2 5	15 49	1 24	15 14	1 11	22 53	0 1	14 8	1 45	18 5	10 17	23 21	23 21	18 19	3 6	5 25
M23	11 17	17 53	2 31	3 0	1 45	26 43	6 32	15 10	2 2	15 47	1 24	15 14	1 11	22 53	0 1	14 7	1 45	18 5	10 17	23 21	23 21	18 17	3 7	5 25
T 24	11 38	14 17	3 23	3 21	1 50	26 47	6 34	15 9	1 59	15 45	1 24	15 14	1 11	22 53	0 1	14 7	1 45	18 4	10 17	23 21	23 21	18 15	3 8	5 25
W25	11 59	10 6	4 6	3 46	1 55	26 49	6 35	15 7	1 56	15 43	1 24	15 14	1 11	22 53	0 1	14 6	1 45	18 4	10 17	23 21	23 21	18 13	3 9	5 24
T 26	12 19	5 27	4 39	4 13	1 58	26 50	6 36	15 5	1 52	15 41	1 24	15 14	1 11	22 53	0 1	14 6	1 45	18 4	10 18	23 21	23 21	18 10	3 9	5 24
F 27	12 39	0 30	4 59	4 43	2 0	26 51	6 37	15 4	1 49	15 38	1 24	15 14	1 11	22 53	0 1	14 5	1 45	18 4	10 18	23 21	23 21	18 8	3 10	5 24
S 28	12 59	4n35	5 6	5 15	2 1	26 50	6 37	15 2	1 45	15 36	1 24	15 14	1 11	22 53	0 1	14 5	1 45	18 4	10 18	23 21	23 21	18 6	3 11	5 23
S 29	13 19	9 36	4 57	5 48	2 2	26 49	6 36	15 0	1 42	15 34	1 24	15 14	1 11	22 52	0 1	14 4	1 45	18 3	10 19	23 21	23 21	18 4	3 12	5 23
M30	13 39	14 17	4 32	6 24	2 1	26 46	6 35	14 58	1 38	15 32	1 24	15 14	1 11	22 52	0 1	14 4	1 45	18 3	10 19	23 20	23 21	18 2	3 13	5 23
T 31	13s58	18n21	3n50	7s 0	1n59	26s42	6s33	14n56	1s35	15n30	1s24	15s14	1s11	22n52	0s 1	14n 3	1s45	18n 3	10n19	23s20	23s21	18s 0	3s13	5n22

Julian Day Number = 2707122.5, Delta T = 27m13s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'46, Lahiri = 33°38'47

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

NOVEMBER 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 21	8♏31'14	23♉47	24♎27	0°R54	15°R13	16°R50	22♒ 3	18°R48	13°R 8	8♍ 8	28°R16	29♐43	28♑26	8°R52	W 1
T 2	2 45 18	9°30'51	7♊53	26° 5	0♐40	14♉53	16♉42	22° 4	18♊46	13♉ 6	8° 9	28♐12	29°40	28°33	8♓51	T 2
F 3	2 49 15	10°30'30	22° 6	27°43	0°23	14°33	16°34	22° 4	18°44	13° 4	8°10	28°D10	29°37	28°40	8°50	F 3
S 4	2 53 11	11°30'11	6♋21	29°23	0° 4	14°13	16°26	22° 5	18°42	13° 3	8°11	28°10	29°34	28°46	8°49	S 4
S 5	2 57 8	12°29'54	20°35	1♏ 3	29♏43	13°53	16°18	22° 6	18°41	13° 1	8°12	28°11	29°30	28°53	8°48	S 5
M 6	3 1 4	13°29'39	4♌47	2°43	29°19	13°33	16°10	22° 7	18°39	12°59	8°13	28°12	29°27	29° 0	8°48	M 6
T 7	3 5 1	14°29'27	18°54	4°23	28°54	13°13	16° 2	22° 8	18°37	12°58	8°14	28°R13	29°24	29° 6	8°47	T 7
W 8	3 8 57	15°29'17	2♍56	6° 4	28°27	12°54	15°53	22° 9	18°35	12°56	8°15	28°11	29°21	29°13	8°46	W 8
T 9	3 12 54	16°29'09	16°51	7°45	27°57	12°34	15°45	22°11	18°33	12°54	8°16	28° 8	29°18	29°20	8°46	T 9
F 10	3 16 50	17°29'03	0♎37	9°25	27°27	12°15	15°37	22°12	18°31	12°53	8°17	28° 3	29°14	29°26	8°45	F 10
S 11	3 20 47	18°28'59	14°12	11° 5	26°54	11°56	15°29	22°13	18°29	12°51	8°17	27°57	29°11	29°33	8°44	S 11
S 12	3 24 44	19°28'57	27°36	12°45	26°21	11°37	15°21	22°15	18°27	12°49	8°18	27°50	29° 8	29°40	8°44	S 12
M13	3 28 40	20°28'58	10♏45	14°25	25°46	11°19	15°13	22°17	18°24	12°48	8°19	27°43	29° 5	29°46	8°44	M13
T 14	3 32 37	21°29'00	23°40	16° 4	25°11	11° 1	15° 5	22°19	18°22	12°46	8°20	27°38	29° 2	29°53	8°43	T 14
W15	3 36 33	22°29'04	6♐19	17°43	24°35	10°44	14°57	22°20	18°20	12°44	8°21	27°34	28°59	29°59	8°43	W15
T 16	3 40 30	23°29'10	18°42	19°22	23°58	10°27	14°49	22°22	18°18	12°43	8°21	27°32	28°55	0♒ 6	8°43	T 16
F 17	3 44 26	24°29'17	0♑52	21° 0	23°22	10°11	14°41	22°25	18°16	12°41	8°22	27°D32	28°52	0°13	8°43	F 17
S 18	3 48 23	25°29'26	12°52	22°38	22°45	9°55	14°33	22°27	18°13	12°39	8°23	27°33	28°49	0°20	8°D43	S 18
S 19	3 52 19	26°29'37	24°43	24°16	22° 9	9°40	14°25	22°29	18°11	12°38	8°23	27°34	28°46	0°26	8°43	S 19
M20	3 56 16	27°29'49	6♒32	25°53	21°34	9°26	14°17	22°31	18° 9	12°36	8°24	27°36	28°43	0°33	8°43	M20
T 21	4 0 13	28°30'03	18°22	27°30	21° 0	9°13	14°10	22°34	18° 7	12°35	8°25	27°38	28°39	0°40	8°43	T 21
W22	4 4 9	29°30'18	0♓18	29° 6	20°26	9° 0	14° 2	22°36	18° 4	12°33	8°25	27°R38	28°36	0°46	8°43	W22
T 23	4 8 6	0♐30'35	12°26	0♐42	19°54	8°48	13°55	22°39	18° 2	12°31	8°26	27°37	28°33	0°53	8°43	T 23
F 24	4 12 2	1°30'52	24°50	2°18	19°23	8°36	13°47	22°42	18° 0	12°30	8°26	27°36	28°30	1° 0	8°44	F 24
S 25	4 15 59	2°31'12	7♈34	3°53	18°54	8°26	13°40	22°45	17°57	12°28	8°27	27°33	28°27	1° 6	8°44	S 25
S 26	4 19 55	3°31'32	20°40	5°29	18°27	8°16	13°33	22°48	17°55	12°27	8°27	27°29	28°24	1°13	8°45	S 26
M27	4 23 52	4°31'55	4♉12	7° 3	18° 2	8° 7	13°26	22°51	17°52	12°25	8°28	27°25	28°20	1°20	8°45	M27
T 28	4 27 48	5°32'18	18° 6	8°38	17°39	7°58	13°19	22°54	17°50	12°24	8°28	27°22	28°17	1°26	8°46	T 28
W29	4 31 45	6°32'43	2♊21	10°12	17°18	7°51	13°12	22°57	17°47	12°22	8°28	27°20	28°14	1°33	8°46	W29
T 30	4 35 42	7♐33'10	16♊52	11♐46	16♏59	7♉44	13♉ 5	23♒ 0	17♊45	12♉21	8♍29	27♐18	28♐11	1♒40	8♓47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s17	21n28	2n54	7s37	1n57	26s38	6s31	14n53	1s31	15n28	1s24	15s13	1s11	22n52	0s 1	14n 3	1s45	18n 3	10n20	23s20	23s21	17s58	3s14	5n22
T 2	14 36	23 18	1 47	8 15	1 54	26 32	6 28	14 51	1 27	15 25	1 24	15 13	1 11	22 52	0 1	14 2	1 45	18 3	10 20	23 20	23 21	17 56	3 15	5 21
F 3	14 55	23 40	0 33	8 54	1 51	26 24	6 24	14 49	1 23	15 23	1 24	15 13	1 11	22 52	0 1	14 2	1 45	18 3	10 20	23 20	23 21	17 54	3 15	5 21
S 4	15 14	22 28	0s44	9 32	1 47	26 16	6 20	14 47	1 20	15 21	1 24	15 13	1 11	22 52	0 1	14 1	1 45	18 3	10 21	23 20	23 21	17 52	3 16	5 21
S 5	15 32	19 50	1 58	10 11	1 43	26 6	6 15	14 44	1 16	15 19	1 24	15 12	1 11	22 51	0 1	14 1	1 45	18 3	10 21	23 20	23 21	17 50	3 17	5 20
M 6	15 50	16 0	3 5	10 50	1 38	25 56	6 9	14 42	1 12	15 16	1 24	15 12	1 11	22 51	0 1	14 0	1 45	18 3	10 21	23 20	23 21	17 48	3 17	5 20
T 7	16 8	11 17	4 0	11 29	1 33	25 44	6 2	14 40	1 8	15 14	1 24	15 12	1 11	22 51	0 1	14 0	1 45	18 3	10 22	23 20	23 21	17 45	3 18	5 20
W 8	16 25	6 1	4 40	12 7	1 28	25 30	5 55	14 38	1 4	15 12	1 24	15 11	1 11	22 51	0 1	13 59	1 45	18 3	10 22	23 20	23 21	17 43	3 19	5 19
T 9	16 42	0 30	5 4	12 45	1 22	25 16	5 47	14 35	1 1	15 10	1 24	15 11	1 11	22 51	0 1	13 59	1 45	18 2	10 22	23 20	23 21	17 41	3 19	5 19
F 10	16 59	4s59	5 9	13 22	1 16	25 0	5 38	14 33	0 57	15 7	1 24	15 10	1 10	22 51	0 1	13 58	1 45	18 2	10 23	23 20	23 21	17 39	3 20	5 19
S 11	17 16	10 9	4 58	13 59	1 10	24 43	5 29	14 31	0 53	15 5	1 23	15 10	1 10	22 51	0 1	13 58	1 45	18 2	10 23	23 20	23 21	17 37	3 20	5 18
S 12	17 32	14 46	4 29	14 36	1 4	24 25	5 19	14 29	0 49	15 3	1 23	15 9	1 10	22 50	0 1	13 57	1 45	18 2	10 23	23 20	23 21	17 35	3 21	5 18
M13	17 48	18 36	3 47	15 12	0 57	24 6	5 8	14 27	0 45	15 1	1 23	15 8	1 10	22 50	0 1	13 57	1 45	18 2	10 24	23 20	23 21	17 33	3 21	5 17
T 14	18 4	21 26	2 54	15 47	0 51	23 47	4 56	14 25	0 41	14 58	1 23	15 8	1 10	22 50	0 1	13 56	1 45	18 3	10 24	23 20	23 21	17 31	3 22	5 17
W15	18 19	23 8	1 53	16 21	0 44	23 26	4 44	14 23	0 38	14 56	1 23	15 7	1 10	22 50	0 1	13 56	1 45	18 3	10 25	23 20	23 21	17 29	3 22	5 17
T 16	18 34	23 40	0 48	16 54	0 37	23 4	4 31	14 22	0 34	14 54	1 23	15 6	1 10	22 50	0 0	13 55	1 45	18 3	10 25	23 20	23 21	17 26	3 23	5 16
F 17	18 49	23 2	0n18	17 27	0 30	22 42	4 18	14 20	0 30	14 52	1 23	15 6	1 10	22 49	0 0	13 55	1 45	18 3	10 25	23 20	23 21	17 24	3 23	5 16
S 18	19 4	21 21	1 23	17 59	0 24	22 20	4 4	14 19	0 27	14 50	1 23	15 5	1 10	22 49	0 0	13 55	1 45	18 3	10 26	23 20	23 21	17 22	3 23	5 15
S 19	19 18	18 45	2 24	18 30	0 17	21 56	3 50	14 18	0 23	14 47	1 22	15 4	1 10	22 49	0 0	13 54	1 45	18 3	10 26	23 20	23 21	17 20	3 24	5 15
M20	19 32	15 22	3 18	18 59	0 10	21 33	3 35	14 16	0 19	14 45	1 22	15 3	1 10	22 49	0 0	13 54	1 45	18 3	10 26	23 20	23 21	17 18	3 24	5 15
T 21	19 45	11 24	4 4	19 28	0 3	21 10	3 20	14 16	0 16	14 43	1 22	15 3	1 10	22 49	0 0	13 53	1 45	18 3	10 27	23 20	23 20	17 16	3 24	5 14
W22	19 58	6 57	4 40	19 56	0s 4	20 46	3 5	14 15	0 12	14 41	1 22	15 2	1 10	22 48	0 0	13 53	1 45	18 3	10 27	23 20	23 20	17 14	3 25	5 14
T 23	20 11	2 11	5 4	20 23	0 10	20 23	2 50	14 14	0 9	14 39	1 22	15 1	1 10	22 48	0 0	13 52	1 45	18 3	10 27	23 20	23 20	17 11	3 25	5 14
F 24	20 23	2n46	5 14	20 49	0 17	19 59	2 35	14 14	0 6	14 37	1 22	15 0	1 10	22 48	0 0	13 52	1 45	18 4	10 28	23 20	23 20	17 9	3 25	5 13
S 25	20 35	7 44	5 10	21 14	0 24	19 36	2 19	14 13	0 2	14 35	1 21	14 59	1 10	22 48	0 0	13 51	1 45	18 4	10 28	23 20	23 20	17 7	3 25	5 13
S 26	20 47	12 31	4 49	21 38	0 30	19 14	2 4	14 13	0n 1	14 33	1 21	14 58	1 10	22 48	0 0	13 51	1 45	18 4	10 29	23 19	23 20	17 5	3 26	5 12
M27	20 58	16 50	4 12	22 1	0 37	18 52	1 48	14 13	0 4	14 31	1 21	14 57	1 10	22 47	0 0	13 50	1 45	18 4	10 29	23 19	23 20	17 3	3 26	5 12
T 28	21 9	20 21	3 20	22 22	0 43	18 31	1 33	14 14	0 7	14 29	1 21	14 56	1 10	22 47	0 0	13 50	1 45	18 4	10 29	23 19	23 20	17 1	3 26	5 12
W29	21 19	22 44	2 13	22 43	0 49	18 11	1 18	14 14	0 10	14 27	1 21	14 55	1 10	22 47	0 0	13 50	1 45	18 4	10 30	23 19	23 20	16 59	3 26	5 11
T 30	21s29	23n39	0n57	23s 2	0s56	17s51	1s 3	14n15	0n13	14n26	1s20	14s53	1s10	22n47	0s 0	13n49	1s45	18n 5	10n30	23s19	23s20	16s56	3s26	5n11

Julian Day Number = 2707153.5, Delta T = 27m14s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'51, Lahiri = 33°38'51

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ASTRODIENST EPHEMERIS for the year 2699
geocentric

DECEMBER 2699 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 38	8♐33'39	1♋32	13♐20	16°R43	7°R38	12°R58	23♒ 4	17°R42	12°R19	8♍29	27°D18	28♐ 8	1♒46	8♓48	F 1
S 2	4 43 35	9°34'08	16°15	14°54	16♏29	7♉33	12♉52	23° 7	17♊40	12♉18	8°29	27♐19	28° 5	1°53	8°49	S 2
S 3	4 47 31	10°34'40	0♌54	16°28	16°18	7°29	12°46	23°11	17°37	12°16	8°29	27°20	28° 1	2° 0	8°49	S 3
M 4	4 51 28	11°35'13	15°24	18° 1	16° 9	7°26	12°39	23°15	17°35	12°15	8°30	27°21	27°58	2° 6	8°50	M 4
T 5	4 55 24	12°35'48	29°42	19°34	16° 3	7°23	12°33	23°18	17°32	12°13	8°30	27°22	27°55	2°13	8°51	T 5
W 6	4 59 21	13°36'25	13♍44	21° 7	15°59	7°21	12°27	23°22	17°30	12°12	8°30	27°R23	27°52	2°20	8°52	W 6
T 7	5 3 18	14°37'03	27°31	22°40	15°D58	7°20	12°22	23°26	17°27	12°11	8°30	27°22	27°49	2°26	8°54	T 7
F 8	5 7 14	15°37'43	11♎ 1	24°13	15°59	7°D20	12°16	23°30	17°25	12° 9	8°30	27°21	27°45	2°33	8°55	F 8
S 9	5 11 11	16°38'25	24°16	25°45	16° 3	7°20	12°11	23°34	17°22	12° 8	8°30	27°20	27°42	2°40	8°56	S 9
S 10	5 15 7	17°39'08	7♏15	27°18	16° 9	7°22	12° 5	23°38	17°20	12° 7	8°R30	27°19	27°39	2°46	8°57	S 10
M11	5 19 4	18°39'52	20° 2	28°50	16°17	7°24	12° 0	23°43	17°17	12° 5	8°30	27°17	27°36	2°53	8°59	M11
T 12	5 23 0	19°40'38	2♐35	0♑23	16°28	7°27	11°55	23°47	17°15	12° 4	8°30	27°16	27°33	3° 0	9° 0	T 12
W13	5 26 57	20°41'25	14°57	1°55	16°40	7°31	11°51	23°51	17°12	12° 3	8°30	27°16	27°30	3° 6	9° 2	W13
T 14	5 30 53	21°42'14	27° 8	3°27	16°55	7°35	11°46	23°56	17°10	12° 2	8°30	27°D16	27°26	3°13	9° 3	T 14
F 15	5 34 50	22°43'04	9♑10	4°59	17°12	7°40	11°42	24° 0	17° 7	12° 1	8°30	27°16	27°23	3°20	9° 5	F 15
S 16	5 38 47	23°43'54	21° 4	6°30	17°31	7°46	11°37	24° 5	17° 5	11°59	8°30	27°16	27°20	3°26	9° 6	S 16
S 17	5 42 43	24°44'46	2♒55	8° 2	17°52	7°53	11°33	24°10	17° 2	11°58	8°30	27°16	27°17	3°33	9° 8	S 17
M18	5 46 40	25°45'38	14°43	9°33	18°15	8° 0	11°30	24°14	17° 0	11°57	8°29	27°17	27°14	3°40	9°10	M18
T 19	5 50 36	26°46'31	26°32	11° 4	18°39	8° 8	11°26	24°19	16°57	11°56	8°29	27°17	27°11	3°46	9°12	T 19
W20	5 54 33	27°47'25	8♓28	12°34	19° 6	8°17	11°23	24°24	16°55	11°55	8°29	27°R17	27° 7	3°53	9°14	W20
T 21	5 58 29	28°48'20	20°33	14° 4	19°34	8°26	11°19	24°29	16°52	11°54	8°28	27°17	27° 4	4° 0	9°15	T 21
F 22	6 2 26	29°49'15	2♈52	15°34	20° 3	8°37	11°16	24°34	16°50	11°53	8°28	27°D17	27° 1	4° 6	9°17	F 22
S 23	6 6 22	0♑50'11	15°31	17° 3	20°35	8°47	11°13	24°39	16°47	11°52	8°28	27°17	26°58	4°13	9°19	S 23
S 24	6 10 19	1°51'08	28°32	18°32	21° 7	8°59	11°11	24°45	16°45	11°51	8°27	27°17	26°55	4°20	9°22	S 24
M25	6 14 16	2°52'05	11♉58	19°59	21°42	9°11	11° 8	24°50	16°43	11°50	8°27	27°18	26°51	4°26	9°24	M25
T 26	6 18 12	3°53'03	25°52	21°26	22°17	9°23	11° 6	24°55	16°40	11°49	8°26	27°18	26°48	4°33	9°26	T 26
W27	6 22 9	4°54'01	10♊12	22°51	22°54	9°37	11° 4	25° 1	16°38	11°48	8°26	27°19	26°45	4°40	9°28	W27
T 28	6 26 5	5°55'00	24°55	24°15	23°32	9°50	11° 2	25° 6	16°36	11°47	8°26	27°R19	26°42	4°47	9°30	T 28
F 29	6 30 2	6°56'00	9♋53	25°38	24°12	10° 5	11° 1	25°12	16°33	11°47	8°25	27°19	26°39	4°53	9°33	F 29
S 30	6 33 58	7°57'00	25° 0	26°58	24°53	10°20	10°59	25°17	16°31	11°46	8°24	27°18	26°36	5° 0	9°35	S 30
S 31	6 37 55	8♑58'01	10♌ 5	28♑16	25♏35	10♉35	10♉58	25♒23	16♊29	11♉45	8♍24	27♐17	26♐32	5♒ 7	9♓38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s39	22n57	0s23	23s20	1s 2	17s33	0s49	14n16	0n16	14n24	1s20	14s52	1s 9	22n47	0s 0	13n49	1s45	18n 5	10n31	23s19	23s20	16s54	3s26	5n10
S 2	21 48	20 40	1 43	23 37	1 8	17 15	0 34	14 17	0 19	14 22	1 20	14 51	1 9	22 46	0 0	13 48	1 45	18 5	10 31	23 19	23 20	16 52	3 26	5 10
S 3	21 57	17 2	2 55	23 53	1 13	16 58	0 20	14 18	0 22	14 20	1 20	14 50	1 9	22 46	0 0	13 48	1 45	18 5	10 31	23 19	23 20	16 50	3 26	5 10
M 4	22 5	12 24	3 56	24 7	1 19	16 43	0 7	14 20	0 25	14 19	1 20	14 49	1 9	22 46	0 0	13 47	1 45	18 6	10 32	23 19	23 20	16 48	3 26	5 9
T 5	22 13	7 9	4 41	24 21	1 24	16 28	0n 7	14 21	0 27	14 17	1 19	14 47	1 9	22 46	0 0	13 47	1 45	18 6	10 32	23 19	23 20	16 46	3 26	5 9
W 6	22 21	1 38	5 8	24 33	1 30	16 15	0 20	14 23	0 30	14 16	1 19	14 46	1 9	22 45	0 0	13 47	1 45	18 6	10 32	23 19	23 20	16 43	3 26	5 9
T 7	22 28	3s52	5 17	24 43	1 35	16 3	0 32	14 25	0 33	14 14	1 19	14 45	1 9	22 45	0 0	13 46	1 45	18 7	10 33	23 19	23 20	16 41	3 26	5 8
F 8	22 35	9 4	5 8	24 53	1 40	15 51	0 44	14 28	0 35	14 13	1 19	14 43	1 9	22 45	0 0	13 46	1 45	18 7	10 33	23 19	23 20	16 39	3 26	5 8
S 9	22 41	13 45	4 43	25 1	1 44	15 41	0 56	14 30	0 38	14 11	1 18	14 42	1 9	22 45	0 0	13 46	1 45	18 7	10 34	23 19	23 20	16 37	3 26	5 7
S 10	22 47	17 43	4 3	25 8	1 49	15 32	1 7	14 33	0 40	14 10	1 18	14 41	1 9	22 45	0 0	13 45	1 44	18 8	10 34	23 19	23 20	16 35	3 26	5 7
M11	22 52	20 46	3 12	25 13	1 53	15 24	1 18	14 36	0 42	14 9	1 18	14 39	1 9	22 44	0 0	13 45	1 44	18 8	10 34	23 19	23 20	16 32	3 26	5 7
T 12	22 57	22 46	2 13	25 18	1 57	15 17	1 28	14 39	0 45	14 7	1 18	14 38	1 9	22 44	0 0	13 44	1 44	18 8	10 35	23 19	23 20	16 30	3 26	5 6
W13	23 1	23 38	1 8	25 21	2 0	15 11	1 38	14 42	0 47	14 6	1 17	14 36	1 9	22 44	0 0	13 44	1 44	18 9	10 35	23 19	23 19	16 28	3 25	5 6
T 14	23 5	23 20	0 1	25 22	2 4	15 6	1 48	14 45	0 49	14 5	1 17	14 35	1 9	22 44	0 0	13 44	1 44	18 9	10 35	23 19	23 19	16 26	3 25	5 6
F 15	23 9	21 56	1n 6	25 22	2 7	15 2	1 57	14 49	0 51	14 4	1 17	14 33	1 9	22 43	0 0	13 43	1 44	18 9	10 36	23 19	23 19	16 24	3 25	5 5
S 16	23 12	19 35	2 9	25 21	2 10	14 59	2 5	14 53	0 53	14 3	1 17	14 32	1 9	22 43	0 0	13 43	1 44	18 10	10 36	23 19	23 19	16 21	3 25	5 5
S 17	23 15	16 25	3 6	25 18	2 12	14 57	2 14	14 57	0 55	14 2	1 16	14 30	1 9	22 43	0 0	13 43	1 44	18 10	10 37	23 19	23 19	16 19	3 24	5 5
M18	23 17	12 37	3 54	25 14	2 14	14 56	2 22	15 1	0 57	14 1	1 16	14 28	1 9	22 43	0 0	13 43	1 44	18 11	10 37	23 19	23 19	16 17	3 24	5 4
T 19	23 19	8 20	4 33	25 9	2 16	14 55	2 29	15 5	0 59	14 0	1 16	14 27	1 9	22 43	0 0	13 42	1 44	18 11	10 37	23 19	23 19	16 15	3 24	5 4
W20	23 20	3 43	5 1	25 2	2 17	14 55	2 36	15 10	1 0	13 59	1 15	14 25	1 9	22 42	0 0	13 42	1 44	18 12	10 38	23 19	23 19	16 12	3 23	5 3
T 21	23 21	1n 7	5 16	24 54	2 18	14 56	2 43	15 15	1 2	13 59	1 15	14 23	1 9	22 42	0 0	13 42	1 44	18 12	10 38	23 19	23 19	16 10	3 23	5 3
F 22	23 21	5 59	5 16	24 44	2 18	14 58	2 49	15 20	1 4	13 58	1 15	14 22	1 9	22 42	0 0	13 41	1 44	18 13	10 38	23 19	23 19	16 8	3 22	5 3
S 23	23 21	10 44	5 2	24 33	2 18	15 1	2 55	15 25	1 5	13 57	1 15	14 20	1 9	22 42	0 0	13 41	1 44	18 13	10 39	23 19	23 19	16 6	3 22	5 2
S 24	23 20	15 9	4 32	24 21	2 18	15 4	3 1	15 30	1 7	13 57	1 14	14 18	1 9	22 41	0 0	13 41	1 44	18 13	10 39	23 19	23 19	16 4	3 22	5 2
M25	23 19	18 57	3 46	24 7	2 17	15 7	3 6	15 35	1 8	13 56	1 14	14 16	1 9	22 41	0 0	13 41	1 44	18 14	10 40	23 19	23 19	16 1	3 21	5 2
T 26	23 17	21 50	2 46	23 52	2 15	15 12	3 11	15 40	1 10	13 56	1 14	14 15	1 9	22 41	0 0	13 40	1 44	18 14	10 40	23 19	23 19	15 59	3 21	5 1
W27	23 15	23 26	1 34	23 36	2 13	15 16	3 16	15 46	1 11	13 56	1 13	14 13	1 9	22 41	0 0	13 40	1 44	18 15	10 40	23 19	23 19	15 57	3 20	5 1
T 28	23 13	23 28	0 13	23 18	2 10	15 22	3 20	15 52	1 13	13 55	1 13	14 11	1 9	22 40	0 0	13 40	1 44	18 16	10 41	23 19	23 18	15 55	3 20	5 1
F 29	23 10	21 50	1s 9	23 0	2 6	15 27	3 24	15 57	1 14	13 55	1 13	14 9	1 9	22 40	0 0	13 40	1 44	18 16	10 41	23 19	23 18	15 52	3 19	5 0
S 30	23 7	18 38	2 28	22 40	2 1	15 33	3 27	16 3	1 15	13 55	1 13	14 7	1 9	22 40	0 0	13 40	1 44	18 17	10 41	23 19	23 18	15 50	3 18	5 0
S 31	23s 3	14n11	3s36	22s20	1s56	15s40	3n31	16n 9	1n17	13n55	1s12	14s 5	1s 9	22n40	0s 0	13n40	1s44	18n17	10n42	23s19	23s18	15s48	3s18	5n 0

Julian Day Number = 2707183.5, Delta T = 27m14s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'55, Lahiri = 33°38'55

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