

Astrodienst Ephemeris Tables for the year 1927

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris
Code D5EPX

JANUARY 1927 00:00 UT

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Day	Sid.t	0)	ğ	φ	ð	4	ħ)∤(并	Р	u	S	Ç	ę,	Day
S 1	6 38 36	9 ට 34'21	3 ₹ 53	23 × 754	19 궁 20	8811	26≈18	3 ₹ 16	25) 49	26°R43	14°R59	79912	6958	22 m 53	27°R33	S 1
S 2	6 42 32	10°35'31	17° 5	25°23	20°35	8°28	26°30	3°22	25°51	26 Ω 42	14957	7°12	6°55	23° 0	27 Y 33	S 2
M 3	6 46 29	11°36'43	0 云 39	26°53	21°51	8°45	26°42	3°28	25°52	26°41	14°56	7°R12	6°52	23° 6	27°32	M 3
T 4	6 50 25	12°37'54	14°33	28°22	23° 6	9° 2	26°54	3°34	25°53	26°39	14°55	7°12	6°49	23°13	27°32	T 4
W 5	6 54 22	13°39'05	28°43	29°53	24°22	9°20	27° 6	3°40	25°55	26°38	14°54	7°12	6°46	23°20	27°32	W 5
T 6	6 58 18	14°40'16	13≈ 4	1 る 23	25°37	9°39	27°19	3°46	25°56	26°37	14°52	7°11	6°43	23°26	27°32	T 6
F 7	7 2 15	15°41'26	27°32	2°54	26°52	9°58	27°31	3°52	25°58	26°36	14°51	7°10	6°39	23°33	27°32	F 7
S 8	7 611	16°42'36	12 米 1	4°26	28° 8	10°17	27°44	3°58	26° 0	26°35	14°50	7° 9	6°36	23°40	27°D32	S 8
S 9	7 10 8	17°43'46	26°25	5°58	29°23	10°37	27°57	4° 4	26° 1	26°34	14°48	7° 8	6°33	23°47	27°32	S 9
M10	7 14 5	18°44'55	10 ℃ 42	7°30	0≈38	10°57	28° 9	4°10	26° 3	26°32	14°47	7° 8	6°30	23°53	27°32	M10
T 11	7 18 1	19°46'04	24°48	9° 3	1°54	11°17	28°22	4°15	26° 5	26°31	14°46	7°D 8	6°27	24° 0	27°32	T 11
W12	7 21 58	20°47'12	8 8 42	10°36	3° 9	11°38	28°35	4°21	26° 7	26°30	14°45	7° 8	6°23	24° 7	27°32	W12
T 13	7 25 54	21°48'19	22°24	12°10	4°24	12° 0	28°48	4°27	26° 9	26°29	14°43	7° 9	6°20	24°13	27°32	T 13
F 14	7 29 51	22°49'26	5 Ⅱ 52	13°44	5°39	12°22	29° 1	4°32	26°11	26°27	14°42	7°10	6°17	24°20	27°32	F 14
S 15	7 33 47	23°50'32	19° 7	15°19	6°55	12°44	29°14	4°38	26°12	26°26	14°41	7°12	6°14	24°27	27°33	S 15
S 16	7 37 44	24°51'38	29510	16°54	8°10	13° 6	29°27	4°43	26°14	26°25	14°40	7°R12	6°11	24°34	27°33	S 16
M17	7 41 40	25°52'43	15° 0	18°30	9°25	13°29	29°40	4°48	26°17	26°23	14°38	7°12	6° 8	24°40	27°34	M17
T 18	7 45 37	26°53'47	27°39	20° 6	10°40	13°52	29°54	4°54	26°19	26°22	14°37	7°11	6° 4	24°47	27°34	T 18
W19	7 49 34	27°54'51	10Ω 5	21°43	11°56	14°16	0 ∺ 7	4°59	26°21	26°20	14°36	7° 9	6° 1	24°54	27°35	W19
T 20	7 53 30	28°55'55	22°20	23°20	13°11	14°39	0°20	5° 4	26°23	26°19	14°35	7° 6	5°58	25° 1	27°35	T 20
F 21	7 57 27	29°56'57	4 Mp 26	24°58	14°26	15° 3	0°34	5° 9	26°25	26°17	14°34	7° 2	5°55	25° 7	27°36	F 21
S 22	8 1 23	0≈58'00	16°25	26°36	15°41	15°28	0°47	5°14	26°27	26°16	14°32	6°58	5°52	25°14	27°37	S 22
S 23	8 5 20	1°59'01	28°18	28°15	16°56	15°52	1° 1	5°19	26°30	26°14	14°31	6°54	5°49	25°21	27°38	S 23
M24	8 9 16	3° 0'02	10 ♀ 9	29°55	18°11	16°17	1°14	5°24	26°32	26°13	14°30	6°50	5°45	25°27	27°39	M24
T 25	8 13 13	4° 1'03	22° 3	1≈35	19°27	16°43	1°28	5°29	26°34	26°11	14°29	6°48	5°42	25°34	27°40	T 25
W26	8 17 9	5° 2'03	4M 4	3°16	20°42	17° 8	1°41	5°34	26°37	26°10	14°28	6°D48	5°39	25°41	27°41	W26
T 27	8 21 6	6° 3'03	16°17	4°58	21°57	17°34	1°55	5°38	26°39	26° 8	14°26	6°48	5°36	25°48	27°42	T 27
F 28	8 25 3	7° 4'02	28°46	6°40	23°12	18° 0	2° 9	5°43	26°42	26° 7	14°25	6°50	5°33	25°54	27°43	F 28
S 29	8 28 59	8° 5'00	11 × 35	8°22	24°27	18°26	2°23	5°47	26°44	26° 5	14°24	6°51	5°29	26° 1	27°44	S 29
S 30	8 32 56	9° 5'58	24°49	10° 6	25°42	18°53	2°37	5°52	26°47	26° 4	14°23	6°53	5°26	26° 8	27°45	S 30
M31	8 36 52	10≈ 6'55	8 군 29	11≈50	26≈57	19 8 20	2) 51	5 ₹ 56	26 米 49	26 N 2	149522	6°R53	5923	26 Mp 14	27 Y 46	M31

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	decl	decl lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s 6	18 s 4 2n5	55 23 s20	0s 1	23 s 7	1 s 4	15n35	1n26	13 s39	0 s57	19s 0	1n51	2 s20	0 s44	13n 2	0n27	21n12	1 s25	23n15	23n16	7n25	10n23	0 s15
S 2	23 2	21 0 1 4	9 23 31	0 9	22 57	1 6	15 42	1 27	13 35	0 57	19 1	1 51	2 20	0 44	13 3	0 27	21 13	1 25	23 15	23 16	7 22	10 22	0 15
M 3	22 56		6 23 41	0 16			15 48	1 27	13 31	0 57		1 51	2 19			0 27				23 16		10 22	
T 4 W 5	-		11 23 49 66 23 57	0 23 0 30			15 54 16 1	1 28 1 29	13 26 13 22	0 57 0 57		1 51 1 51	2 19 2 18			0 27 0 27	21 13 21 13			23 16 23 17		10 22 10 22	0 15 0 15
T 6	22 43	-	6 24 3		-	1 11	-	1 30		0 57	-	1 51	2 17	0 44		0 27				23 17		10 22	0 15
F 7	22 32		4 24 8				16 14	1 31	13 14	0 57		1 51	2 17	0 44			21 13			23 17		10 22	0 15
S 8	22 24	11 28 4 4	7 24 12	0 49	21 46	1 15	16 21	1 31	13 9	0 57	19 8	1 51	2 16	0 44	13 5	0 27	21 14	1 24	23 15	23 17	7 7	10 22	0 15
S 9	22 16	6 11 5 1	1 24 14	0 56	21 32	1 17	16 28	1 32	13 5	0 57	19 9	1 51	2 15	0 44	13 6	0 27	21 14	1 24	23 15	23 17	7 5	10 22	0 15
M10	22 8		6 24 16			-	16 35	1 33	13 0	0 57		1 51	2 15			0 27				23 17		10 22	0 15
T 11	22 0		2 24 15				16 42		12 56	0 57	-	1 52	2 14			0 27				23 17		10 22	0 15
W12 T 13	21 50		30 24 14 3 24 11		20 46 20 29		16 49 16 56		12 51 12 47	0 57	19 12 19 12	1 52 1 52	2 13 2 12			0 27	21 15 21 15			23 18 23 18		10 22 10 22	0 15 0 16
			15 24 11	1 23			17 4		12 47		19 12	1 52	2 12	0 44		0 27				23 18		10 22	0 16
S 15			8 24 2				17 11		12 38		19 14	1 52	2 11	0 44			21 15			23 18		10 22	0 16
S 16	21 10	22 58 0 2	28 23 55	1 33	19 36	1 25	17 18	1 36	12 33	0 56	19 15	1 52	2 10	0 44	13 9	0 27	21 15	1 24	23 15	23 18	6 47	10 22	0 16
M17			23 46			1 26			12 28	0 56		1 52	2 9	0 44	13 9	0 27				23 18		10 22	0 16
T 18			0 23 37				17 33		12 24		19 17	1 52	2 8		13 10	0 27				23 19		10 22	0 16
W19 T 20		20 28 2 5 17 35 3 4	31 23 25 3 23 13				17 41 17 48		12 19 12 14	0 56 0 56		1 52 1 52	2 7 2 6		13 10 13 11	0 27	21 16 21 16			23 19 23 19		10 22 10 22	0 16 0 16
F 21	20 23		25 22 59				17 56		12 14	0 56		1 52	2 5				21 16			23 19		10 22	0 16
S 22	19 57		22 43		17 34	1 29			12 5		19 20	1 53	2 5		13 12		21 17			23 19		10 23	0 16
S 23	19 44	5 25 5 1	0 22 26	1 57	17 11	1 30	18 11	1 39	12 0	0 56	19 21	1 53	2 4	0 44	13 12	0 28	21 17	1 23	23 16	23 19	6 30	10 23	0 16
M24	19 30	0 47 5 1	3 22 7	1 59	16 49	1 30	18 18	1 39	11 55	0 56	19 22	1 53	2 3	0 44	13 13	0 28	21 17	1 23	23 16	23 19	6 27	10 23	0 16
T 25	19 15		3 21 47		16 26		18 26		11 50	0 56		1 53	2 2			0 28				23 20		10 24	0 16
W26	19 1		9 21 25				18 33		11 45	0 56		1 53	2 1		13 14	0 28				23 20		10 24	0 16
T 27 F 28	18 46 18 31		2 21 2 4 20 37				18 41 18 49	1 40	11 40 11 35	0 56 0 56		1 53 1 53	2 0 1 59		13 15 13 15	0 28 0 28				23 20 23 20		10 24 10 24	0 16 0 16
S 29			4 20 11		14 49		18 56		11 30		19 25	1 53	1 58		13 16		21 18			23 20		10 25	
S 30	17 59	22 15 1	6 19 43	2 5	14 24	1 32	19 4	1 41	11 25	0 56	19 26	1 53	1 57	0 43	13 16	0 28	21 18	1 23	23 16	23 20	6 12	10 25	0 17
M31	17 s43	23 s19 0s	9 19s14	2s 4	13 s58	1 s32	19n12	1n42	11 s20	0 s 5 6	19 s 2 6	1n54	1 s56	0 s43	13n17	0n28	21n18	1 s23	23n16	23n20	6n 9	10n26	0s17

Julian Day Number = 2424881.5, Delta T = 24.19 sec Ecliptic obliquity = $23^{\circ}26'54$, Nutation = - $0^{\circ}00'17$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}43'15$, Lahiri = $22^{\circ}50'15$

FEBRUARY 1927 00:00 UT

Day	Sid.t	0	D	ğ	φ	ð	4	ħ)મ(并	Р	V	ນ	Ç	Ŗ	Day
T 1	8 40 49	11≈ 7'51	22 る 35	13≈35	28≈12	19 8 47	3 ∺ 4	6 √ 1	26 米 52	26°R 0	14°R21	6°R52	5920	26 m 21	27 Y 48	T 1
W 2	8 44 45	12° 8'46	7≈ 4	15°20	29°27	20°14	3°18	6° 5	26°54	25€59	149520	6950	5°17	26°28	27°49	W 2
T 3	8 48 42	13° 9'40	21°51	17° 6	0) 42	20°41	3°32	6° 9	26°57	25°57	14°19	6°45	5°14	26°35	27°50	T 3
F 4	8 52 38	14°10'33	6) (47	18°52	1°57	21° 9	3°47	6°13	27° 0	25°56	14°17	6°39	5°10	26°41	27°52	F 4
S 5	8 56 35	15°11'24	21°45	20°40	3°12	21°37	4° 1	6°17	27° 3	25°54	14°16	6°33	5° 7	26°48	27°53	S 5
S 6	9 0 32	16°12'15	6 Υ 34	22°27	4°27	22° 5	4°15	6°21	27° 5	25°52	14°15	6°28	5° 4	26°55	27°55	S 6
M 7	9 4 28	17°13'03	21° 9	24°15	5°42	22°33	4°29	6°25	27° 8	25°51	14°14	6°24	5° 1	27° 2	27°57	M 7
T 8	9 8 25	18°13'50	5 8 24	26° 3	6°57	23° 2	4°43	6°28	27°11	25°49	14°13	6°21	4°58	27° 8	27°58	T 8
W 9	9 12 21	19°14'36	19°18	27°51	8°11	23°31	4°57	6°32	27°14	25°47	14°12	6°D20	4°55	27°15	28° 0	W 9
T 10	9 16 18	20°15'20	2 Ⅱ 51	29°40	9°26	23°59	5°12	6°35	27°17	25°46	14°11	6°21	4°51	27°22	28° 2	T 10
F 11	9 20 14	21°16'03	16° 4	1) 28	10°41	24°29	5°26	6°39	27°20	25°44	14°10	6°22	4°48	27°28	28° 4	F 11
S 12	9 24 11	22°16'44	29° 1	3°16	11°56	24°58	5°40	6°42	27°22	25°42	14° 9	6°23	4°45	27°35	28° 6	S 12
S 13	9 28 7	23°17'23	119543	5° 4	13°10	25°27	5°54	6°46	27°25	25°41	14° 8	6°R23	4°42	27°42	28° 8	S 13
M14	9 32 4	24°18'01	24°14	6°50	14°25	25°57	6° 9	6°49	27°28	25°39	14° 7	6°22	4°39	27°49	28°10	M14
T 15	9 36 1	25°18'37	6 Ω 34	8°36	15°40	26°27	6°23	6°52	27°31	25°37	14° 7	6°18	4°35	27°55	28°12	T 15
W16	9 39 57	26°19'11	18°47	10°20	16°54	26°57	6°37	6°55	27°34	25°36	14° 6	6°11	4°32	28° 2	28°14	W16
T 17	9 43 54	27°19'44	0 m 52	12° 2	18° 9	27°27	6°52	6°58	27°37	25°34	14° 5	6° 2	4°29	28° 9	28°16	T 17
F 18	9 47 50	28°20'16	12°52	13°42	19°24	27°57	7° 6	7° 1	27°41	25°32	14° 4	5°52	4°26	28°16	28°18	F 18
S 19	9 51 47	29°20'46	24°48	15°19	20°38	28°27	7°21	7° 3	27°44	25°30	14° 3	5°41	4°23	28°22	28°20	S 19
S 20	9 55 43	0 ∺ 21'14	6 ≏ 40	16°52	21°53	28°58	7°35	7° 6	27°47	25°29	14° 2	5°31	4°20	28°29	28°22	S 20
M21	9 59 40	1°21'41	18°32	18°22	23° 7	29°28	7°49	7° 8	27°50	25°27	14° 1	5°22	4°16	28°36	28°25	M21
T 22	10 3 36	2°22'07	0 M 26	19°46	24°22	29°59	8° 4	7°11	27°53	25°25	14° 1	5°15	4°13	28°42	28°27	T 22
W23	10 7 33	3°22'31	12°25	21° 6	25°36	0Д30	8°18	7°13	27°56	25°24	14° 0	5°10	4°10	28°49	28°30	W23
T 24	10 11 30	4°22'54	24°34	22°20	26°50	1° 1	8°33	7°16	27°59	25°22	13°59	5° 7	4° 7	28°56	28°32	T 24
F 25	10 15 26	5°23'16	6 才 58	23°27	28° 5	1°32	8°47	7°18	28° 3	25°20	13°58	5°D 7	4° 4	29° 3	28°34	F 25
S 26	10 19 23	6°23'36	19°41	24°27	29°19	2° 3	9° 2	7°20	28° 6	25°19	13°58	5° 7	4° 1	29° 9	28°37	S 26
S 27	10 23 19	7°23'55	2 전 49	25°20	0 Υ 33	2°35	9°16	7°22	28° 9	25°17	13°57	5°R 8	3°57	29°16	28°40	S 27
M28	10 27 16	8) 24'12	16 ප 23	26) 4	1 Ƴ 47	3 I 6	9) 31	7 . ₹24	28) 12	25 Ω 16	139556	5 95 7	3954	29 Mp 23	28 Y 42	M28

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T 1	17 s26	22 s57	1 s25	18 s43	2s 3	13 s32	1 s32	19n19	1n42	11s15	0 s56	19 s27	1n54	1 s55	0 s43	13n17	0n28	21n18	1 s23	23n16	23n20	6n 7	10n26	0s17
W 2	17 10	21 3	2 37	18 11	2 2	13 6	1 31	19 27	1 42	11 10	0 56	19 28	1 54	1 54	0 43	13 18	0 28	21 19	1 22	23 16	23 21	6 4	10 26	0 17
T 3	16 52	17 42	3 40	17 37	2 0	12 39	-	19 34	1 42	11 5	0 56	19 28	1 54	1 52	0 43	13 18	0 28	21 19			23 21	6 2	10 27	0 17
F 4	16 35	13 11		17 2			-	19 42		11 0		19 29	1 54			13 19		21 19			23 21		10 27	0 17
S 5	16 17	7 52	5 0	16 25	1 54	11 45	1 31	19 49	1 43	10 55	0 56	19 29	1 54	1 50	0 43	13 20	0 28	21 19	1 22	23 17	23 21	5 57	10 28	0 17
S 6	15 59	2 8	5 10	15 47	1 51	11 17	1 30	19 57	1 43	10 50	0 56	19 30	1 54	1 49	0 43	13 20	0 28	21 19	1 22	23 17	23 21	5 54	10 28	0 17
M 7	15 41	3n37	5 0	15 7	1 47	10 49	1 30	20 4	1 43	10 45	0 56	19 30	1 54	1 48	0 43	13 21	0 28	21 20	1 22	23 18	23 21	5 51	10 29	0 17
T 8	15 22	9 4	4 31	14 26	1 42	10 21	1 29	20 12	1 43	10 39	0 56	19 31	1 55	1 47	0 43	13 21	0 28	21 20	1 22	23 18	23 21	5 49	10 29	0 17
W 9	15 3	13 55	3 47	13 44	1 36	9 52	1 29	20 19	1 43	10 34	0 56	19 31	1 55	1 46	0 43	13 22	0 28	21 20	1 22	23 18	23 21	5 46	10 30	0 17
T 10	14 44	17 56	2 51	13 0	1 30	9 23	1 28	20 27	1 43	10 29	0 56	19 32	1 55	1 44	0 43	13 22	0 28	21 20	1 22	23 18	23 22	5 44	10 31	0 17
F 11	14 25	20 56	1 48	12 16	1 24	8 54	1 27	20 34	1 43	10 24	0 56	19 32	1 55		0 43	13 23	0 28	21 20	1 22	23 18	23 22	5 41	10 31	0 17
S 12	14 5	22 47	0 40	11 30	1 16	8 25	1 26	20 41	1 44	10 18	0 56	19 33	1 55	1 42	0 43	13 24	0 28	21 21	1 22	23 18	23 22	5 39	10 32	0 17
S 13	13 46	23 25	0n29	10 43	1 8	7 56	1 25	20 49	1 44	10 13	0 56	19 33	1 55	1 41	0 43	13 24	0 28	21 21	1 22	23 18	23 22	5 36	10 32	0 17
M14	13 26	22 50	1 35	9 56	1 0	7 26	1 24	20 56	1 44	10 8	0 56	19 34	1 55	1 40	0 43	13 25	0 28	21 21	1 21	23 18	23 22	5 33	10 33	0 17
T 15	13 5	21 8	2 35	9 7	0 50	6 56	1 23	21 3	1 44	10 3	0 56	19 34	1 56	1 38	0 43	13 25	0 28	21 21			23 22		10 34	0 17
W16	12 45	18 29	3 28	8 19	0 40	6 26		21 10	1 44	9 57	0 56	19 34	1 56		0 43	13 26		21 21			23 22		10 35	0 18
T 17	12 24	-	-	7 30		5 56		21 17	1 44			19 35	1 56			13 26		21 21			23 22		10 35	0 18
F 18	12 3	_		6 41	0 18	-	-	21 24	1 44	9 47		19 35	1 56			13 27		21 22			23 22		10 36	0 18
S 19	11 42	6 39	4 59	5 53	0 5	4 55	1 19	21 31	1 44	9 41	0 56	19 35	1 56	1 34	0 43	13 28	0 28	21 22	1 21	23 20	23 23	5 21	10 37	0 18
S 20	11 21	2 1	5 5	5 5	0n 7	4 24	1 17	21 38	1 44	9 36	0 56	19 36	1 56	1 32	0 43	13 28	0 28	21 22	1 21	23 20	23 23	5 18	10 37	0 18
M21	11 0	2 s41	4 57	4 17	0 21	3 54	1 16	21 44	1 44	9 31	0 56	19 36	1 56	1 31	0 43	13 29	0 28	21 22	1 21	23 20	23 23	5 15	10 38	0 18
T 22	10 38				0 34	3 23		21 51	1 44	9 25	0 57		1 57			13 29		21 22			23 23		10 39	0 18
W23		11 42	-		0 49	2 52		21 58	1 44	9 20	0 57		1 57	1 28	0 43	13 30		21 22		-	23 23	5 10	10 40	0 18
T 24		15 42		-	1 3	2 21	1 11		1 44	9 15			1 57	1 27		13 31		21 23			23 23	5 8		0 18
F 25	9 32		2 24	-	1 18	1 50		22 10	1 44	9 9			1 57			13 31		21 23			23 23		10 41	0 18
S 26	9 10	21 42	1 21	0 47	1 33	1 19	1 8	22 17	1 44	9 4	0 57	19 37	1 57	1 25	0 43	13 32	0 28	21 23	1 20	23 21	23 23	5 2	10 42	0 18
S 27	8 48	23 13	0 12	0 13	1 47	0 47	1 6	22 23	1 44	8 58	0 57	19 37	1 57	1 23	0 43	13 32	0 28	21 23	1 20	23 21	23 23	5 0	10 43	0 18
M28	8 s25	23 s26	1s 0	0n18	2n 2	0s16	1s 4	22n29	1n44	8 s 5 3	0 s57	19s37	1n57	1 s22	0 s43	13n33	0n28	21n23	1 s20	23n21	23n23	4n57	10n44	0 s18

Julian Day Number = 2424912.5, Delta T = 24.21 sec Ecliptic obliquity = $23^{\circ}26'55$, Nutation = - $0^{\circ}00'16$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}43'19$, Lahiri = $22^{\circ}50'19$

MARCH 1927 00:00 UT

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T 1	10 31 12	9) 24'28	0≈28	26) 39	3 Υ 2	3 Ⅲ 38	9) (45	7 . ₹25	28) 16	25°R14	13°R56	5°R 5	3951	29 Mp 29	28 Y 45	T 1
W 2	10 35 9	10°24'42	15° 0	27° 6	4°16	4°10	10° 0	7°27	28°19	25 Ω 12	139555	599 0	3°48	29°36	28°47	W 2
T 3	10 39 5	11°24'55	29°57	27°23	5°30	4°42	10°14	7°29	28°22	25°11	13°54	4°52	3°45	29°43	28°50	T 3
F 4	10 43 2	12°25'06	15 米 9	27°R30	6°44	5°14	10°29	7°30	28°26	25° 9	13°54	4°42	3°41	29°50	28°53	F 4
S 5	10 46 59	13°25'14	0 Υ 26	27°29	7°58	5°46	10°43	7°31	28°29	25° 7	13°53	4°32	3°38	29°56	28°56	S 5
S 6	10 50 55	14°25'21	15°38	27°18	9°12	6°18	10°58	7°33	28°32	25° 6	13°53	4°22	3°35	0 쇼 3	28°59	S 6
M 7	10 54 52	15°25'26	0 8 33	26°58	10°26	6°50	11°12	7°34	28°36	25° 4	13°52	4°13	3°32	0°10	29° 1	M 7
T 8	10 58 48	16°25'29	15° 4	26°30	11°40	7°23	11°27	7°35	28°39	25° 3	13°52	4° 7	3°29	0°17	29° 4	T 8
W 9	11 2 45	17°25'30	29° 9	25°54	12°54	7°55	11°41	7°36	28°42	25° 1	13°51	4° 4	3°26	0°23	29° 7	W 9
T 10	11 641	18°25'28	12∏46	25°12	14° 8	8°28	11°56	7°37	28°46	25° 0	13°51	4° 3	3°22	0°30	29°10	T 10
F 11	11 10 38	19°25'25	25°58	24°24	15°22	9° 1	12°10	7°38	28°49	24°58	13°50	4°D 3	3°19	0°37	29°13	F 11
S 12	11 14 34	20°25'19	89548	23°32	16°35	9°33	12°24	7°38	28°53	24°57	13°50	4°R 3	3°16	0°43	29°16	S 12
S 13	11 18 31	21°25'11	21°20	22°37	17°49	10° 6	12°39	7°39	28°56	24°55	13°49	4° 2	3°13	0°50	29°19	S 13
M14	11 22 28	22°25'00	3 Ω 39	21°39	19° 3	10°39	12°53	7°39	28°59	24°54	13°49	3°58	3°10	0°57	29°23	M14
T 15	11 26 24	23°24'48	15°47	20°42	20°16	11°12	13° 8	7°40	29° 3	24°52	13°49	3°52	3° 6	1° 4	29°26	T 15
W16	11 30 21	24°24'33	27°49	19°44	21°30	11°45	13°22	7°40	29° 6	24°51	13°48	3°43	3° 3	1°10	29°29	W16
T 17	11 34 17	25°24'16	9 m /46	18°49	22°43	12°19	13°36	7°40	29°10	24°50	13°48	3°31	3° 0	1°17	29°32	T 17
F 18	11 38 14	26°23'58	21°41	17°57	23°57	12°52	13°51	7°R40	29°13	24°48	13°48	3°17	2°57	1°24	29°35	F 18
S 19	11 42 10	27°23'37	3 ₾ 34	17° 8	25°10	13°25	14° 5	7°40	29°17	24°47	13°48	3° 3	2°54	1°30	29°38	S 19
S 20	11 46 7	28°23'14	15°26	16°24	26°24	13°59	14°19	7°40	29°20	24°45	13°47	2°48	2°51	1°37	29°42	S 20
M21	11 50 3	29°22'49	27°20	15°45	27°37	14°32	14°33	7°40	29°23	24°44	13°47	2°36	2°47	1°44	29°45	M21
T 22	11 54 0	0Y22'22	9 ™ 18	15°12	28°50	15° 6	14°48	7°39	29°27	24°43	13°47	2°25	2°44	1°51	29°48	T 22
W23	11 57 56	1°21'54	21°20	14°44	0 8 3	15°39	15° 2	7°39	29°30	24°41	13°47	2°17	2°41	1°57	29°52	W23
T 24	12 1 53	2°21'23	3 ∡ 31	14°23	1°16	16°13	15°16	7°38	29°34	24°40	13°47	2°13	2°38	2° 4	29°55	T 24
F 25	12 5 50	3°20'51	15°55	14° 7	2°29	16°47	15°30	7°38	29°37	24°39	13°47	2°11	2°35	2°11	29°58	F 25
S 26	12 9 46	4°20'18	28°35	13°58	3°42	17°20	15°44	7°37	29°40	24°38	13°47	2°10	2°32	2°18	0 8 2	S 26
S 27	12 13 43	5°19'42	11 る 36	13°D54	4°55	17°54	15°58	7°36	29°44	24°37	13°47	2°10	2°28	2°24	0° 5	S 27
M28	12 17 39	6°19'05	25° 3	13°57	6° 8	18°28	16°12	7°35	29°47	24°35	13°47	2° 9	2°25	2°31	0° 9	M28
T 29	12 21 36	7°18'26	8 ≈ 57	14° 4	7°21	19° 2	16°26	7°34	29°51	24°34	13°D47	2° 6	2°22	2°38	0°12	T 29
W30	12 25 32	8°17'45	23°20	14°18	8°34	19°36	16°40	7°33	29°54	24°33	13°47	2° 1	2°19	2°44	0°16	W30
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Julian Day Number = 2424940.5, Delta T = 24.22 sec Ecliptic obliquity = $23^{\circ}26'55$, Nutation = - $0^{\circ}00'16$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}43'23$, Lahiri = $22^{\circ}50'23$

APRIL 1927 00:00 UT

F 1 12 33 25 10\(\gamma\)1671671 23\(\frac{1}{18}\)18 14\(\frac{1}{18}\)59 10\(\frac{1}{18}\)59 20\(\frac{1}{14}\)4 17\(\frac{1}{18}\)8 7\(\frac{7}{18}\)30 0\(\gamma\)1 24\(\frac{7}{18}\)31 13\(\frac{1}{18}\)47 1\(\frac{7}{18}\)32 2\(\frac{7}{9}\)30 5 0\(\frac{7}{26}\)58 2 12 37 22 11\(\frac{7}{15}\)31 8\(\gamma\)38 15\(\frac{7}{27}\) 12\(\frac{7}{12}\)12 21\(\frac{9}{19}\)17\(\frac{7}{22}\)7\(\frac{7}{29}\)90 0\(\frac{4}{24}\)24\(\frac{3}{0}\)30 13\(\frac{4}{47}\)1 1\(\frac{3}{32}\)2 2\(\gamma\)9 3\(\gamma\)5 0\(\gamma\)6 8 2 8 2\(\gamma\)8 1 1\(\frac{7}{12}\)13\(\gamma\)13 1 1\(\gamma\)13\(\gamma\)13 1 1\(\gamma\)13\(\gamma\)14 1 1\(\gamma\)13 1 1\(\gamma\)13\(\gamma\)13 1 1\(\gamma\)13 1 1\(\gamma\																	
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S 3 12 41 19 12°14'42 23°56 15°59 13°25 21°53 17°36 7°27 0° 8 24°29 13°47 1°21 2° 6 3°11 0°30 S 3 M 4 12 45 15 13°13'51 98' 1 16°35 14°37 22°27 17°50 7°26 0°11 24°28 13°47 1°12 2° 3 3°18 0°33 M 4 T 5 12 49 12 14°12'58 23°45 17°15 15°50 23° 2 18° 4 7°24 0°14 24°27 13°47 1°12 2° 3 3°18 0°33 M 4 T 5 12 49 12 16°11'06 21°48 18°47 18°14 24°11 18°31 7°20 0°18 24°25 13°48 0°59 1°53 3°38 0°44 T 7°18 0°24 24°24 13°48 0°59 1°50 3°45 0°48 F 8 S 10 13 8 54 19°800 0Ω31 21°28 21°51 25°54 19°12 7°14	F 1	12 33 25	10 Υ 16'17	23) 18	14) (59	10859	20∏44	17) 8	7°R30	0 Υ 1	24°R31	139647	1°R43	29612	2 ჲ 58	0 8 23	F 1
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T 5 124912 1491258 23^945 17^915 $15^{95}0$ 23^9 2 18^9 4 7^924 0^914 24^{927} 13^{947} 1^9 5 2^9 0 3^{925} 0 3^{925} 0 0^{97} 1 1 0 0 0 0 0 0 0 0 0 0	S 3	12 41 19	12°14'42		15°59	13°25	21°53	17°36	7°27	0° 8	24°29	13°47	1°21	2° 6	3°11	0°30	S 3
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F 8 13 1 17°10'06 5\$\overline{9}6 19°37 19°27 24°45 18°45 7°18 0°24 24°24 13°48 0°159 1°50 3°45 0°48 F 8 8 9 13 458 18° 9'04 17°59 20°31 20°39 25°20 18°58 7°16 0°28 24°23 13°48 0°859 1°47 3°52 0°51 8 9 13 458 19°800 0\$\overline{Q}31\$ 21°28 21°51 25°54 19°12 7°14 0°31 24°22 13°48 0°59 1°44 3°58 0°55 1°41 4° 5 0°59 1°41 13°15 20° 6'54 12°47 22°28 23° 3 26°29 19°25 7°12 0°34 24°22 13°49 0°56 1°41 4° 5 0°59 1°41 13° 12 12° 12 12° 12 12° 12 13° 44 22° 13° 49 0°56 1°41 4° 5 0°59 1°41 13° 14 13° 14 13° 14 13° 14 13° 14 13° 14 23° 3′ 20 18°41 25°44 26°39 28°13 20° 5 7° 5 0°44 24°20 13°49 0°44 1°34 4°19 1° 6 1° 6 11° 14 13°	W 6		15°12'03	8耳 1		17° 2	23°36	18°17			24°26	13°47	1° 1	1°57			
S 9 13 4 58 18° 904 17°59 20°31 20°39 25°20 18°58 7°16 0°28 24°23 13°48 0°R59 1°47 3°52 0°51 S 9 S 10 13 8 54 19° 8'00 0Ω31 21°28 21°51 25°54 19°12 7°14 0°31 24°22 13°48 0°59 1°44 3°58 0°55 S 10 M11 13 12 51 20° 6'54 12°47 22°28 23°3 26°29 19°25 7°12 0°34 24°22 13°49 0°56 1°41 4° 5 0°59 M11 T 12 13 16 48 21° 5'45 24°51 23°31 24°15 19°39 7°10 0°38 24°21 13°49 0°52 1°38 4°12 1°2 T12 1°13 1°34 29°14 1°2 1°2 1°10 1°14 1°34 29°14 26°39 28°13 20°5 7°5 0°44 24°19 13°50 0°34 1°21 1°2		12 57 5									-	13°48	0°59				- ,
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Mii	S 9	13 4 58	18° 9'04	17°59	20°31	20°39	25°20	18°58	7°16	0°28	24°23	13°48	0°R59	1°47	3°52	0°51	S 9
T12	S 10	13 8 54	19° 8'00		-	_		-		0°31		13°48	0°59	1°44			S 10
W13		13 12 51		-	-			-				13°49			-		
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	S 30	14 27 46	8 8 39'34	17 'Υ' 7	18 'Y' 31	15 Ⅲ 37	7935	23 米 30	6 ₹ 14	1 'Y' 33	24 Ω 12	139559	29Ⅱ 5	09540	6 ₾ 13	2 8 9	S 30

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F 15	9 20	4 24 5		3 29	2 27	-		25 4	1 37	4 46	1 1	19 28	2 4	0 20							23 26		11 34	0 21
S 16	9 41	-		3 4	2 31		1 5		1 37	4 41	1 1	19 27	2 4	0 19		13 52	-	21 28			23 26		11 36	0 21
S 17	10 3	5 10 4	35	2 37	2 34	21 19	1 8	25 4	1 37	4 36	1 1	19 27	2 4	0 18	0 43	13 52	0 28	21 28	1 16	23 27	23 27	2 49	11 37	0 21
M18	10 24	9 48 4	4	2 9	2 37	21 36	1 11	25 3	1 37	4 31	1 1	19 26	2 4	0 16	0 43	13 52	0 28	21 28	1 16	23 27	23 27	2 47	11 38	0 21
T 19	10 45	-		1 40	2 39	-		25 3	1 36	4 26	1 1	19 25	2 4	0 15		13 53	0 28		-	23 27			11 39	0 22
W20 T 21	11 6		28	1 9	2 41	22 10	1 16	-	1 36	4 21	1 2		2 4	0 14			0 28	_		23 27			11 40	0 22
F 22	11 26			0 37 0 4		22 26 22 42	1 19 1	25 2 25 1	1 36 1 36	4 16 4 11	1 2		2 4 2 4	0 13 0 12		13 53 13 53		21 28 21 28			23 27 23 27		11 42 11 43	0 22 0 22
S 23	-	-		0n30		22 57	1 25		1 35	4 7	1 2		2 4	-		13 53		21 28			23 27		11 44	0 22
S 24	12 27	23 39 1	54	1 5	2 42	23 11	1 28	24 58	1 35	4 2	1 2	19 22	2 4	0 9	0 43	13 53	0 28	21 28	1 15	23 27	23 27	2 30	11 45	0 22
M25	12 47	21 58 2	57	1 41	2 41			24 57	1 35	3 57	1 2	19 22	2 5	0 8			0 28			23 27		2 28	11 47	0 22
T 26	13 7	18 58 3	52	2 19	2 40			24 55	1 35	3 52	1 2	19 21	2 5	0 7	0 43	13 54		_		23 27			11 48	0 22
W27	13 26			2 57	2 38			24 54	1 34	3 47	1 3	19 20	2 5	0 6			0 28				23 27		11 49	0 22
T 28	13 46			3 37	2 35			24 52	1 34	3 42	1 3	19 20	2 5	0 4	0 43		0 28	_			23 27		11 50	0 22
F 29 S 30	14 5 14n24	3 52 5 2n14 4		4 17 4n59	2 32	24 13 24n23	1 41 1n43	24 50 24p47	1 34 1n34	3 38 3 s33	1 3	19 19 19s18	2 5 2n 5	0 3 0s 2		13 54 13n54	0 28 0n28	21 28 21n28	-		23 27 23n27		11 51 11n53	0 22 0 s22
3 30	141124	21114 4	331	71137	2526	241123	11143	24114/	11154	2823	15 3	17510	211 3	08 2	0543	131134	01128	211120	1513	23112/	23112/	21114	111133	0.844

 $\label{eq:Julian Day Number = 2424971.5} \ Delta\ T = 24.23\ sec$ $Ecliptic\ obliquity = 23°26'56, Nutation = -0°00'17,\ out-of-bounds\ declination\ in\ red$ $Ayanamsha:\ Fagan/Bradley = 23°43'27,\ Lahiri = 22°50'27$

MAY 1927 00:00 UT

Day	Sid.t	0	D	ğ	φ	♂	4	ħ)∤(并	В	₽.	ಬ	Ç	ķ0	Day
S 1	14 31 42	9 8 37'51	2813	20 Υ 12	16 Ⅱ 47	89510	23) (42	6°R11	1 Y 36	24°R12	1495 0	28°R58	0937	6 ₽ 20	2 8 13	S 1
M 2	14 35 39	10°36'06	17°12	21°55	17°58	8°46	23°54	6 ₹ 7	1°39	24 Ω 12	14° 0	28耳51	0°34	6°26	2°17	M 2
T 3	14 39 35	11°34'19	1 Ⅱ 54	23°40	19°8	9°21	24° 6	6° 3	1°42	24°12	14° 1	28°47	0°31	6°33	2°20	T 3
W 4	14 43 32	12°32'31	16°13	25°27	20°18	9°57	24°18	5°59	1°45	24°12	14° 2	28°44	0°28	6°40	2°24	W 4
T 5	14 47 28	13°30'41	099 5	27°16	21°28	10°32	24°30	5°55	1°47	24°11	14° 3	28°D43	0°24	6°46	2°28	T 5
F 6	14 51 25	14°28'48	13°30	29° 7	22°38	11° 8	24°42	5°51	1°50	24°D11	14° 4	28°44	0°21	6°53	2°31	F 6
S 7	14 55 21	15°26'54	26°28	0 8 59	23°48	11°43	24°53	5°47	1°53	24°11	14° 5	28°45	0°18	7° 0	2°35	S 7
S 8	14 59 18	16°24'58	9⋒ 5	2°53	24°58	12°19	25° 5	5°43	1°56	24°12	14° 6	28°46	0°15	7° 7	2°39	S 8
M 9	15 3 15	17°23'00	21°24	4°49	26° 7	12°55	25°16	5°39	1°58	24°12	14° 6	28°R47	0°12	7°13	2°42	M 9
T 10	15 7 11	18°21'00	3 m 29	6°47	27°17	13°30	25°28	5°35	2° 1	24°12	14° 7	28°45	0° 9	7°20	2°46	T 10
W11	15 11 8	19°18'58	15°26	8°46	28°26	14° 6	25°39	5°31	2° 3	24°12	14° 8	28°42	0° 5	7°27	2°50	W11
T 12	15 15 4	20°16'55	27°18	10°48	29°35	14°42	25°50	5°27	2° 6	24°12	14° 9	28°38	0° 2	7°34	2°53	T 12
F 13	15 19 1	21°14'49	9 ₾ 10	12°51	09୍ଦେ44	15°18	26° 2	5°22	2° 8	24°12	14°10	28°32	29耳59	7°40	2°57	F 13
S 14	15 22 57	22°12'42	21° 5	14°55	1°54	15°53	26°13	5°18	2°11	24°13	14°11	28°25	29°56	7°47	3° 0	S 14
S 15	15 26 54	23°10'33	3M 5	17° 1	3° 2	16°29	26°24	5°14	2°13	24°13	14°12	28°19	29°53	7°54	3° 4	S 15
M16	15 30 50	24° 8'23	15°12	19°8	4°11	17° 5	26°34	5°10	2°16	24°13	14°13	28°13	29°49	8° 0	3° 7	M16
T 17	15 34 47	25° 6'11	27°27	21°17	5°20	17°41	26°45	5° 5	2°18	24°13	14°15	28° 9	29°46	8° 7	3°11	T 17
W18	15 38 44	26° 3'58	9 × 752	23°27	6°28	18°17	26°56	5° 1	2°21	24°14	14°16	28° 6	29°43	8°14	3°14	W18
T 19	15 42 40	27° 1'44	22°28	25°37	7°37	18°52	27° 6	4°56	2°23	24°14	14°17	28°D 4	29°40	8°21	3°18	T 19
F 20	15 46 37	27°59'28	5 궁 16	27°48	8°45	19°28	27°17	4°52	2°25	24°15	14°18	28° 4	29°37	8°27	3°21	F 20
S 21	15 50 33	28°57'11	18°16	29°59	9°53	20° 4	27°27	4°48	2°27	24°15	14°19	28° 5	29°34	8°34	3°25	S 21
S 22	15 54 30	29°54'53	1≈31	2 П 11	11° 1	20°40	27°37	4°43	2°30	24°16	14°20	28° 7	29°30	8°41	3°28	S 22
M23	15 58 26	0∏52'34	15° 2	4°23	12° 9	21°16	27°47	4°39	2°32	24°16	14°21	28° 8	29°27	8°47	3°32	M23
T 24	16 2 23	1°50'13	28°49	6°34	13°17	21°52	27°57	4°34	2°34	24°17	14°22	28°R 9	29°24	8°54	3°35	T 24
W25	16 6 19	2°47'52	12 米 53	8°44	14°24	22°28	28° 7	4°30	2°36	24°17	14°24	28° 9	29°21	9° 1	3°38	W25
T 26	16 10 16	3°45'30	27°13	10°53	15°31	23° 4	28°17	4°25	2°38	24°18	14°25	28° 7	29°18	9° 8	3°42	T 26
F 27	16 14 13	4°43'07	11 Y 45	13° 1	16°39	23°40	28°27	4°21	2°40	24°19	14°26	28° 5	29°15	9°14	3°45	F 27
S 28	16 18 9	5°40'43	26°25	15° 8	17°46	24°16	28°36	4°16	2°42	24°19	14°27	28° 2	29°11	9°21	3°48	S 28
S 29	16 22 6	6°38'18	118 8	17°13	18°53	24°53	28°46	4°12	2°44	24°20	14°29	27°59	29° 8	9°28	3°52	S 29
M30	16 26 2	7°35'52	25°45	19°16	20° 0	25°29	28°55	4° 7	2°46	24°21	14°30	27°57	29° 5	9°35	3°55	M30
T 31	16 29 59	8 Ⅲ 33'25	10 I I10	21 I I7	2195 6	269 5	29 米 4	4 才 3	2 Υ 48	24 \O 22	14931	27 II 55	29耳 2	9 ≏ 41	3 8 58	T 31

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	decl	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl decl	decl d	ecl lat
S 1 M 2 T 3 W 4	14n42 15 1 15 19 15 36		6 24 2 7 7 2	19 24 42 1 4 14 24 50 1 5	6 24n45 1n33 8 24 43 1 33 0 24 40 1 33 3 24 37 1 33	3 24 1 3 3 19 1 4	19 17 2 5 19 16 2 5	0n 0 0 43 0 1 0 43	13 54 0 28 13 54 0 28	21 29 1 15 21 29 1 15	23n27 23n27 23 27 23 27 23 27 23 27 23 27 23 27	2n11 11r 2 9 11 2 6 11 2 3 11	55 0 22
T 5 F 6 S 7		24 5 1 19 23 14 2 24	9 22 1 10 8 1	55 25 12 1 5 48 25 17 1 5	9 24 27 1 32	3 5 1 4 3 1 1 4	19 14 2 5 19 14 2 5	0 4 0 43 0 5 0 43	13 54 0 28 13 54 0 28	21 29 1 14 21 28 1 14	23 27 23 27 23 27 23 27 23 27 23 27	2 0 11 1 58 12 1 55 12	0 0 23 1 0 23
S 8 M 9 T 10 W11 T 12 F 13 S 14	17 2 17 18	18 16 4 7 14 35 4 40 10 23 5 2 5 48 5 10 1 2 5 5	11 41 1 12 28 1 13 15 1 14 2 1 14 49 0	32 25 27 2 23 25 30 2 15 25 33 2 5 25 36 2 5 25 37 2 1	1 24 24 1 32 3 24 20 1 31 5 24 16 1 31 7 24 12 1 31 9 24 8 1 30 0 24 4 1 30 2 23 59 1 30	2 52 1 5 2 48 1 5 2 43 1 5 2 39 1 5 2 35 1 5	19 12 2 5 19 11 2 5 19 11 2 5 19 10 2 5 19 9 2 5	0 8 0 43 0 9 0 43 0 10 0 43 0 11 0 43 0 12 0 43	13 54 0 28 13 54 0 28 13 54 0 28 13 54 0 28 13 54 0 28	21 28 1 14 21 28 1 14 21 28 1 14 21 28 1 14 21 28 1 14	23 27 23 27 23 27 23 27 23 27 23 27 23 27 23 27 23 26 23 27 23 26 23 27 23 26 23 27 23 26 23 27	1 52 12 1 49 12 1 47 12 1 44 12 1 41 12 1 38 12 1 36 12	2 0 23 3 0 23 5 0 23 6 0 23 7 0 23 8 0 23 9 0 23
S 15 M16 T 17 W18 T 19 F 20 S 21	19 30 19 43	13 1 3 32 17 1 2 39 20 20 1 38 22 43 0 31 24 0 0s39	17 7 0 17 51 0 18 34 0 19 16 0 19 57 0	25 25 38 2 1 1 15 25 37 2 1 1 4 25 35 2 1 1 6 25 32 2 1 1 17 25 29 2 2	3 23 55 1 30 5 23 50 1 29 6 23 45 1 29 7 23 40 1 29 9 23 35 1 28 0 23 29 1 28 11 23 24 1 28	2 22 1 6 2 18 1 6 2 14 1 6 2 10 1 7 2 6 1 7	19 7 2 5 19 6 2 5 19 5 2 5 19 5 2 5 19 4 2 5	0 18 0 43	13 54 0 28 13 53 0 28 13 53 0 28 13 53 0 28 13 53 0 28	21 28 1 13 21 28 1 13 21 28 1 13 21 28 1 13 21 28 1 13	23 26 23 27 23 26 23 27	1 33 12 1 30 12 1 27 12 1 25 12 1 22 12 1 19 12 1 16 12	11 0 24 13 0 24 14 0 24 15 0 24 16 0 24
W25 T 26 F 27	20 8 20 20 20 32 20 44 20 55 21 5 21 16	19 59 3 49 16 10 4 34 11 23 5 3 5 54 5 14	21 48 0 22 21 0 22 51 1 23 19 1 23 44 1	0 47 25 15 2 2 0 57 25 9 2 2 6 25 3 2 2 15 24 56 2 2 23 24 48 2 2		1 55 1 7 1 51 1 8 1 47 1 8 1 43 1 8 1 40 1 8	19 2 2 5 19 1 2 5 19 0 2 5 18 59 2 5 18 59 2 5	0 21 0 43 0 21 0 43 0 22 0 43 0 23 0 43 0 24 0 43	13 53 0 28 13 52 0 28 13 52 0 28 13 52 0 28 13 52 0 28	21 28 1 13 21 28 1 13 21 28 1 13 21 28 1 13 21 28 1 13	23 26 23 27 23 26 23 27	1 14 12 1 11 12 1 8 12 1 5 12 1 3 12 1 0 12 0 57 12	19 0 24 20 0 24 21 0 24 22 0 24 23 0 24
M30	21 26 21 35 21n44	16 29 2 48	24 44 1	44 24 21 2 2	25 22 34 1 26 25 22 27 1 25 25 22n20 1n25	1 29 1 9	18 56 2 5	0 26 0 44	13 51 0 28	21 28 1 12	23 26 23 27 23 26 23 27 23n26 23n27	0 54 12 0 51 12 0n49 12r	26 0 25

Julian Day Number = 2425001.5, Delta T = 24.24 sec Ecliptic obliquity = $23^{\circ}26'56$, Nutation = - $0^{\circ}00'19$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}43'31$, Lahiri = $22^{\circ}50'32$

JUNE 1927 00:00 UT

Day	Sid.t	0	D	ğ	φ	♂	4	ħ)∤(ħ	Р	u	Ω	ţ	ę,	Day
W 1	16 33 55	9 Ⅲ 30′58	24∏19	23 I I16	229513	269541	29 米 13	3°R59	2 Υ 50	24⋒22	14932	27°D54	28耳59	9 ≏ 48	4 8 1	W 1
T 2	16 37 52	10°28'29	8 9 5	25°12	23°19	27°17	29°22	3 ∡ 754	2°51	24°23	14°34	27 II 55	28°55	9°55	4° 4	T 2
F 3	16 41 48	11°25'58	21°29	27° 6	24°25	27°54	29°31	3°50	2°53	24°24	14°35	27°56	28°52	10° 1	4° 8	F 3
S 4	16 45 45	12°23'27	4 Ω 30	28°58	25°31	28°30	29°40	3°45	2°55	24°25	14°36	27°57	28°49	10° 8	4°11	S 4
S 5	16 49 42	13°20'54	17°10	09547	26°36	29° 6	29°48	3°41	2°56	24°26	14°38	27°58	28°46	10°15	4°14	S 5
M 6	16 53 38	14°18'21	29°32	2°33	27°42	29°42	29°56	3°37	2°58	24°27	14°39	27°59	28°43	10°22	4°17	M 6
T 7	16 57 35	15°15'45	11 M)40	4°17	28°47	0Ω19	0 Υ 5	3°32	3° 0	24°28	14°40	27°R59	28°40	10°28	4°20	T 7
W 8	17 131	16°13'09	23°38	5°58	29°52	0°55	0°13	3°28	3° 1	24°29	14°42	27°59	28°36	10°35	4°23	W 8
T 9	17 5 28	17°10'32	5 ≏ 32	7°37	0 Ω 57	1°31	0°21	3°24	3° 2	24°30	14°43	27°59	28°33	10°42	4°26	T 9
F 10	17 9 24	18° 7'54	17°25	9°12	2° 2	2° 8	0°29	3°19	3° 4	24°31	14°45	27°58	28°30	10°48	4°29	F 10
S 11	17 13 21	19° 5'14	29°22	10°46	3° 6	2°44	0°36	3°15	3° 5	24°32	14°46	27°57	28°27	10°55	4°32	S 11
S 12	17 17 17	20° 2'34	11 M 26	12°16	4°10	3°21	0°44	3°11	3° 7	24°33	14°47	27°55	28°24	11° 2	4°35	S 12
M13	17 21 14	20°59'53	23°40	13°43	5°14	3°57	0°51	3° 7	3° 8	24°35	14°49	27°54	28°21	11° 9	4°37	M13
T 14	17 25 11	21°57'11	6 才 7	15° 8	6°18	4°34	0°59	3° 3	3° 9	24°36	14°50	27°54	28°17	11°15	4°40	T 14
W15	17 29 7	22°54'28	18°47	16°30	7°21	5°10	1° 6	2°59	3°10	24°37	14°52	27°53	28°14	11°22	4°43	W15
T 16	17 33 4	23°51'45	1 る 42	17°49	8°25	5°47	1°13	2°55	3°11	24°38	14°53	27°D53	28°11	11°29	4°46	T 16
F 17	17 37 0	24°49'01	14°52	19° 5	9°27	6°23	1°19	2°51	3°13	24°40	14°55	27°54	28° 8	11°36	4°48	F 17
S 18	17 40 57	25°46'17	28°16	20°18	10°30	7° 0	1°26	2°47	3°14	24°41	14°56	27°54	28° 5	11°42	4°51	S 18
S 19	17 44 53	26°43'32	11 ≈ 53	21°28	11°32	7°36	1°33	2°43	3°15	24°42	14°58	27°54	28° 1	11°49	4°54	S 19
M20	17 48 50	27°40'47	25°42	22°35	12°34	8°13	1°39	2°39	3°16	24°44	14°59	27°R54	27°58	11°56	4°56	M20
T 21	17 52 46	28°38'02	9)(41	23°39	13°36	8°49	1°45	2°35	3°17	24°45	15° 1	27°54	27°55	12° 2	4°59	T 21
W22	17 56 43	29°35'16	23°48	24°40	14°38	9°26	1°51	2°31	3°17	24°46	15° 2	27°D54	27°52	12° 9	5° 1	W22
T 23	18 0 40	0932'31	8 Y 1	25°37	15°39	10° 3	1°57	2°28	3°18	24°48	15° 4	27°54	27°49	12°16	5° 4	T 23
F 24	18 4 36	1°29'45	22°19	26°31	16°40	10°39	2° 3	2°24	3°19	24°49	15° 5	27°54	27°46	12°23	5° 6	F 24
S 25	18 8 33	2°26'59	6 8 37	27°22	17°40	11°16	2° 8	2°21	3°20	24°51	15° 7	27°54	27°42	12°29	5° 8	S 25
S 26	18 12 29	3°24'14	20°53	28° 9	18°40	11°53	2°14	2°17	3°20	24°52	15° 8	27°55	27°39	12°36	5°11	S 26
M27	18 16 26	4°21'28	5 Ⅱ 2	28°52	19°40	12°30	2°19	2°14	3°21	24°54	15°10	27°55	27°36	12°43	5°13	M27
T 28	18 20 22	5°18'42	19° 2	29°31	20°40	13° 6	2°24	2°10	3°22	24°55	15°11	27°56	27°33	12°49	5°15	T 28
W29	18 24 19	6°15'56	29549	oΩ 6	21°39	13°43	2°29	2° 7	3°22	24°57	15°13	27°R56	27°30	12°56	5°18	W29
T 30	18 28 16	79513'10	169520	$0\Omega 37$	$22\Omega_{37}$	$14\Omega_{20}$	2 Υ 34	2 √ 4	3 Ƴ 23	$24\Omega 59$	159514	27 Ⅱ 55	27 Ⅲ 27	13 º 3	5 8 20	T 30

Day	0	D	ζ	2	φ	♂	2	+	ħ	ì)	f(并		Е)	ß	Ω	Ç	Š	
	decl	decl lat	decl	lat decl	lat dec	l lat	decl	lat	decl	lat	decl	lat	decl la	at	decl	lat	decl	decl	decl	decl	lat
W 1 T 2 F 3	21n53 22 2 22 10	24 8 0n5 23 49 2		1 58 23 48 2 1 23 36	2 25 22 2 24 21 5	5 1 24 8 1 24	1 s22 1 19 1 16	1 10	18 54 18 53	2n 4 2 4 2 4	0 28	0 44	13 50 13 50	0 28 0 28	21n28 21 28 21 27	1 12 1 12	23 26 23 26	23 27	0 43	12n28 12 29 12 30	0 s25 0 25 0 25
S 4 S 5 M 6 T 7 W 8 T 9 F 10		19 30 4 15 59 4 3 11 52 5 7 21 5 1 2 36 5 1	9 25 31 0 25 32 38 25 32 3 25 30 15 25 25 13 25 19 58 25 10	2 6 22 28 2 5 22 13	2 23 21 4 2 22 21 3 3 2 21 21 2 3 2 20 21 1 5 2 19 21 1	2 1 23 4 1 23 6 1 23 8 1 22	1 6		18 52 18 51 18 50 18 50 18 49	2 4 2 4 2 4 2 4 2 4 2 4 2 4		0 44 0 44 0 44 0 44 0 44	13 49 13 49 13 49 13 48 13 48	0 28 0 28 0 28 0 28 0 28	21 27 21 27	1 12 1 12 1 12 1 12 1 12	23 26 23 26 23 26 23 26 23 26	23 27 23 27 23 27 23 27 23 26 23 26 23 26 23 26	0 35 0 32 0 29 0 26 0 24	12 31 12 32 12 33 12 34 12 35 12 36 12 37	0 25 0 25 0 25 0 25 0 25 0 26 0 26
S 11 S 12 M13 T 14 W15 T 16	23 0 23 5 23 9 23 12 23 16 23 18	7 2 4 3 11 37 3 5 15 49 2 5 19 24 1 5 22 8 0 5 23 47 0s2	30 25 0 50 24 49 58 24 36 58 24 22 50 24 7 21 23 50	2 0 21 41 1 57 21 25 1 52 21 7 1 47 20 50 1 42 20 32 1 35 20 13	2 17 20 5 2 15 20 4 2 13 20 3 0 2 12 20 2 2 10 20 1 2 8 20	3 1 21 4 1 21 5 1 21 6 1 20 7 1 20 7 1 20	0 52 0 49 0 46 0 43 0 41 0 38	1 12 1 12 1 12 1 13 1 13 1 13	18 48 18 47 18 46 18 46 18 45 18 44	2 3 2 3 2 3 2 3 2 3 2 3	0 33 0 34 0 34 0 35 0 35 0 36	0 44 0 44 0 44 0 44 0 44	13 47 13 47 13 46 13 46 13 45 13 45	0 28 0 28 0 28 0 28 0 28 0 28	21 27 21 27 21 27 21 27 21 26 21 26	1 11 1 11 1 11 1 11 1 11 1 11	23 26 23 26 23 26 23 26 23 26 23 26 23 26	23 26 23 26 23 26 23 26 23 26 23 26 23 26	0 18 0 15 0 12 0 10 0 7 0 4	12 38 12 39 12 40 12 40 12 41 12 42	0 26 0 26 0 26 0 26 0 26 0 26
F 17 S 18 S 19 M20 T 21 W22	23 23	23 8 2 4 20 45 3 4 17 10 4 2 12 35 5	33	1 21 19 35 1 12 19 16 1 3 18 56 0 54 18 35	2 3 19 4 2 1 19 3 1 58 19 2 1 55 19 1	8 1 19 9 1 19 9 1 18	0 31 0 29	1 14 1 14 1 14 1 14 1 15 1 15	18 43 18 43 18 42 18 41	2 3 2 3 2 2 2 2 2 2 2 2	0 37 0 38	0 44 0 44 0 44 0 44	13 44 13 44 13 43 13 43	0 28 0 28 0 28	21 26	1 11 1 11 1 11 1 11	23 26 23 26 23 26 23 26	23 26 23 26 23 26 23 26 23 26 23 26	0 s 1 0 4 0 7 0 10	12 43 12 44 12 45 12 45 12 46 12 47	0 26 0 26 0 26 0 27 0 27 0 27
T 23 F 24 S 25 S 26	23 27 23 26 23 26 23 24	4n13 4 4 9 50 4	12 21 34 49 21 12 7 20 51 11 20 29	0 33 17 54 0 21 17 32 0 9 17 10 0s 3 16 48	1 46 18 4 0 1 43 18 3	8 1 17 8 1 17	0 22 0 20 0 18 0 17	1 15 1 15 1 16 1 16	18 40 18 39	2 2 2 2 2 1 2 1	0 38 0 38 0 39 0 39	0 44 0 44	13 41 13 41	0 28 0 28	21 26 21 26 21 26 21 25	1 11 1 10	23 26 23 26	23 26 23 26 23 26 23 26	0 18 0 21	12 48 12 48 12 49 12 50	0 27 0 27 0 27 0 27
M27 T 28 W29	23 23 23 21 23 18	19 7 2 22 11 0 4 23 52 0n2	3 20 8 49 19 47	0 16 16 26 0 30 16 4 0 43 15 41	1 36 18 1 1 32 18 1 28 17 5	7 1 16 6 1 16 5 1 15	0 15 0 13 0 11	1 16 1 17 1 17	18 38 18 38	2 1 2 1 2 1 2 1 2n 1	0 39 0 39 0 40 0n40	0 44 0 45 0 45	13 40 13 39 13 39	0 28 0 28 0 28	21 25 21 25	1 10 1 10 1 10	23 26 23 26 23 26	23 26 23 26 23 25 23 25 23 n25	0 27 0 30 0 32	12 50 12 51 12 52 12n52	0 27 0 27 0 27 0 27 0 s28

 $\label{eq:Julian Day Number = 2425032.5, Delta T = 24.25 sec} \\ Ecliptic obliquity = 23°26'55, Nutation = -0°00'18, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = 23°43'35, Lahiri = 22°50'36 \\ \\$

JULY 1927 00:00 UT

Day	Sid.t	0	D	ğ	ρ	ď	4	ħ)∤(并	Р	₽.	v	Ç	ķ	Day
F 1	18 32 12	8910'24	29934	1Ω 4	23€36	14 Ω 57	2 Y 38	2°R 1	3 Y 23	25 Ω 0	159916	27°R55	27Ⅲ23	13 ₾ 10	5 8 22	F 1
S 2	18 36 9	9° 7'37	12 N 29	1°27	24°34	15°34	2°42	1 才 57	3°24	25° 2	15°17	27 II 53	27°20	13°16	5°24	S 2
S 3	18 40 5	10° 4'50	25° 6	1°45	25°31	16°11	2°47	1°54	3°24	25° 4	15°19	27°52	27°17	13°23	5°26	S 3
M 4	18 44 2	11° 2'03	7 m 28	1°59	26°28	16°48	2°51	1°51	3°24	25° 5	15°20	27°50	27°14	13°30	5°28	M 4
T 5	18 47 58	11°59'16	19°37	2° 8	27°25	17°25	2°54	1°49	3°24	25° 7	15°22	27°48	27°11	13°36	5°30	T 5
W 6	18 51 55	12°56'28	1 ≏ 36	2°R13	28°21	18° 1	2°58	1°46	3°25	25° 9	15°23	27°47	27° 7	13°43	5°32	W 6
T 7	18 55 51	13°53'40	13°30	2°13	29°17	18°38	3° 1	1°43	3°25	25°10	15°25	27°D47	27° 4	13°50	5°34	T 7
F 8	18 59 48	14°50'52	25°23	2° 8	0 m 12	19°15	3° 5	1°40	3°25	25°12	15°27	27°47	27° 1	13°57	5°35	F 8
S 9	19 3 45	15°48'04	7 M 21	1°58	1° 6	19°52	3° 8	1°38	3°25	25°14	15°28	27°48	26°58	14° 3	5°37	S 9
S 10	19 741	16°45'16	19°27	1°44	2° 0	20°30	3°11	1°35	3°R25	25°16	15°30	27°50	26°55	14°10	5°39	S 10
M11	19 11 38	17°42'27	1 ∡ 745	1°25	2°54	21° 7	3°13	1°33	3°25	25°18	15°31	27°51	26°52	14°17	5°40	M11
T 12	19 15 34	18°39'39	14°20	1° 3	3°47	21°44	3°16	1°30	3°25	25°19	15°33	27°52	26°48	14°23	5°42	T 12
W13	19 19 31	19°36'51	27°13	0°36	4°39	22°21	3°18	1°28	3°25	25°21	15°34	27°R53	26°45	14°30	5°44	W13
T 14	19 23 27	20°34'03	10 궁 26	0° 6	5°31	22°58	3°20	1°26	3°24	25°23	15°36	27°52	26°42	14°37	5°45	T 14
F 15	19 27 24	21°31'15	23°58	29932	6°22	23°35	3°22	1°24	3°24	25°25	15°37	27°51	26°39	14°44	5°47	F 15
S 16	19 31 20	22°28'28	7≈48	28°56	7°12	24°12	3°24	1°22	3°24	25°27	15°39	27°48	26°36	14°50	5°48	S 16
S 17	19 35 17	23°25'41	21°53	28°18	8° 2	24°49	3°26	1°20	3°24	25°29	15°40	27°45	26°33	14°57	5°49	S 17
M18	19 39 14	24°22'54	6 ₩ 7	27°38	8°51	25°27	3°27	1°18	3°23	25°31	15°42	27°41	26°29	15° 4	5°51	M18
T 19	19 43 10	25°20'08	20°27	26°57	9°39	26° 4	3°28	1°17	3°23	25°33	15°44	27°38	26°26	15°11	5°52	T 19
W20	19 47 7	26°17'23	4 Υ 48	26°16	10°26	26°41	3°29	1°15	3°22	25°35	15°45	27°35	26°23	15°17	5°53	W20
T 21	19 51 3	27°14'38	19° 6	25°36	11°13	27°18	3°30	1°13	3°22	25°37	15°47	27°34	26°20	15°24	5°54	T 21
F 22	19 55 0	28°11'55	3 8 18	24°57	11°59	27°56	3°31	1°12	3°21	25°39	15°48	27°D34	26°17	15°31	5°55	F 22
S 23	19 58 56	29° 9'12	17°22	24°20	12°44	28°33	3°31	1°11	3°21	25°41	15°50	27°35	26°13	15°37	5°56	S 23
S 24	20 2 53	0 Ω 6'30	1 I I7	23°45	13°28	29°10	3°31	1° 9	3°20	25°43	15°51	27°36	26°10	15°44	5°57	S 24
M25	20 6 49	1° 3'49	15° 2	23°14	14°11	29°48	3°R31	1° 8	3°19	25°45	15°53	27°37	26° 7	15°51	5°58	M25
T 26	20 10 46	2° 1'09	28°36	22°47	14°53	0 m 25	3°31	1° 7	3°18	25°47	15°54	27°R38	26° 4	15°58	5°59	T 26
W27	20 14 43	2°58'30	119558	22°24	15°34	1° 3	3°31	1° 6	3°18	25°49	15°56	27°37	26° 1	16° 4	6° 0	W27
T 28	20 18 39	3°55'52	25° 7	22° 6	16°15	1°40	3°30	1° 5	3°17	25°51	15°57	27°34	25°58	16°11	6° 1	T 28
F 29	20 22 36	4°53'14	8 Ω 4	21°54	16°54	2°18	3°29	1° 4	3°16	25°53	15°59	27°30	25°54	16°18	6° 2	F 29
S 30	20 26 32	5°50'37	20°46	21°47	17°32	2°55	3°28	1° 4	3°15	25°55	16° 0	27°24	25°51	16°24	6° 2	S 30
S 31	20 30 29	6 Ω 48'01	3 Mp 16	21°D46	18 m 9	3 m 33	3 Ƴ 27	1 ₹ 3	3Υ 14	25 Ω 58	1695 2	27 I 17	25 Ⅱ 48	16 ≏ 31	6 8 3	S 31

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F 1 S 2	23n12 23 8		n46 18n4 42 18 2	-		1n19 17n3 1 15 17 2	-				2n 0 2 0	0n40 0 40				21n25 21 25			23n25 23 25		12n53 12 53	0 s28 0 28
S 3 M 4 T 5	23 4 22 59 22 54	13 21 4	26 18 56 17 4 12 17 3		13 44	1 10 17 1 6 16 : 1 1 16 4	9 1 14	0 4	1 18	18 35	2 0 2 0 2 0	0 40 0 40 0 40	0 45	13 36	0 28	21 25 21 25 21 24	1 10	23 26	23 25 23 25 23 25	0 46	12 54 12 55 12 55	0 28 0 28 0 28
W 6 T 7 F 8 S 9	22 49 22 43 22 37 22 31	0s40 5 5 29 4	40 16 4	1 2 43 8 2 59	12 31 12 6	0 56 16 3 0 50 16 3 0 45 16 0 39 16	4 1 12 2 1 12	0 1 0n 1	1 19 1 19	18 34 18 34	1 59 1 59 1 59 1 59	0 40 0 40 0 40 0 40	0 45 0 45	13 34 13 34	0 28 0 28		1 10 1 10	23 26 23 26	23 25 23 25 23 25 23 25	0 55 0 58	12 56 12 56 12 57 12 57	0 28 0 28 0 28 0 28
S 10 M11 T 12	22 17	18 15 2	16 16 2 19 16 1 14 16	4 3 28	11 17 10 52	0 33 15 4 0 27 15 3 0 21 15 3	5 1 11	0 2 0 3 0 4	1 20	18 33	1 59 1 58 1 58	0 40 0 40 0 40	0 45 0 45	13 32 13 32	0 28 0 28	21 24	1 10 1 9	23 26 23 26	23 25 23 25 23 25	1 3 1 6	12 58 12 58 12 59	0 29 0 29 0 29
W13 T 14 F 15 S 16	21 44	23 36 2	4 16 s 8 15 5 18 15 5 22 15 5	3 4 28	9 38 9 13	0 15 15 0 8 14 3 0 2 14 4 0s 5 14 3	8 1 10 5 1 10	0 5	1 21 1 22		1 58 1 58 1 58 1 57	0 40 0 40 0 40 0 40	0 45 0 45	13 30 13 29	0 28 0 28	21 23	1 9 1 9	23 26 23 26	23 25 23 24 23 24 23 24			0 29 0 29 0 29 0 29
S 17 M18 T 19 W20 T 21	21 25 21 15 21 5 20 54 20 43	18 13 4 13 47 4 8 32 5 2 50 5 2n59 4	14 15 5 51 15 5 10 15 5 10 16 51 16 1	2 4 44 4 4 50 8 4 54 3 4 56 0 4 57	8 22 7 57 7 33 7 8 6 43	0 12 14 2 0 19 14 0 27 13 3 0 34 13 4 0 42 13 2	0 1 9 7 1 8 44 1 8 1 1 8 8 1 7	0 6 0 7 0 7 0 7 0 7	1 22 1 23 1 23 1 23 1 23 1 23	18 31 18 31 18 31 18 31 18 31	1 57 1 57 1 57 1 56 1 56	0 40 0 39 0 39 0 39 0 39	0 45 0 45 0 45 0 45 0 45	13 28 13 27 13 27 13 26 13 25	0 28 0 28 0 28 0 28 0 28	21 23 21 23 21 23 21 23 21 23	1 9 1 9 1 9 1 9 1 9	23 26 23 26 23 26 23 26 23 26 23 26	23 24 23 24 23 24 23 24 23 24	1 23 1 26 1 29 1 32 1 35	13 0 13 1 13 1 13 1 13 2	0 29 0 29 0 29 0 30 0 30
F 22 S 23 S 24 M25		13 47 3 18 10 2 21 29 1		6 4 54 6 4 49 7 4 44	5 53 5 29 5 4	0 50 13 0 58 13 1 7 12 4 1 15 12 3	1 1 7 8 1 6 4 1 6	0 7 0 7 0 6	1 24 1 24 1 25	18 31 18 31 18 31	1 56 1 56 1 56 1 55	0 38 0 38 0 38 0 38	0 45 0 45 0 45	13 24 13 23 13 23	0 28 0 28 0 28	21 22	1 9 1 9 1 9	23 2623 2623 26	23 2423 2423 2423 24	1 37 1 40 1 43 1 46	13 2 13 2 13 3	0 30 0 30 0 30 0 30
T 26 W27 T 28 F 29 S 30	19 30 19 17 19 3	24 12 1 23 29 2	n 5 16 5 17 17 1 24 17 2 22 17 3 9 17 5	1 4 27 4 4 17 7 4 6	4 16 3 52 3 28	1 24 12 3 1 33 12 1 42 11 3 1 51 11 4 2 0 11 3	7 1 5 3 1 5 0 1 4	0 6 0 5 0 4	1 25 1 26 1 26	18 31 18 31 18 31	1 55 1 55 1 55 1 54 1 54	0 37 0 37 0 37 0 36 0 36	0 45 0 46 0 46	13 21 13 21 13 20	0 28 0 28 0 28		1 9 1 9 1 9	23 26 23 26 23 26	23 23 23 23 23 23 23 23 23 23	1 49 1 52 1 54 1 57 2 0	13 3 13 3	0 30 0 30 0 30 0 30 0 31
S 31	18n35	14n42 4	n43 18n	4 3 s40	2n42	2s10 11n	2 1n 3	0n 3	1 s26	18s31	1n54	0n35	0 s46	13n18	0n28	21n21	1 s 8	23n25	23n23	2s 3	13n 4	0 s31

 $\label{eq:Julian Day Number = 2425062.5, Delta\ T = 24.26\ sec} \\ Ecliptic\ obliquity = 23°26'55, Nutation = -0°00'17, out-of-bounds\ declination\ in\ red \\$

Ayanamsha: Fagan/Bradley = 23°43'40, Lahiri = 22°50'40

AUGUST 1927 00:00 UT

Audi	JJ: 1 <i>JL</i>	.,													00.0	
Day	Sid.t	0	D	ğ	φ	ď	4	ħ)ţ(并	В	S.	Ω	Ç	ķ	Day
M 1	20 34 25	7 Ω 45'25	15 m 32	21951	18 m)44	4 m) 10	3°R26	1°R 2	3°R13	26 Ω 0	1695 3	27°R10	25 Ⅱ 45	16 ≏ 38	6 ප 3	M 1
T 2	20 38 22	8°42'50	27°38	22° 3	19°19	4°48	3 ℃ 24	1 √ 2	3 Υ 12	26° 2	16° 5	27 I I 4	25°42	16°45	6° 4	T 2
W 3	20 42 18	9°40'16	9 ॒ 36	22°21	19°52	5°26	3°22	1° 2	3°11	26° 4	16° 6	26°58	25°39	16°51	6° 4	W 3
T 4	20 46 15	10°37'43	21°28	22°45	20°23	6° 3	3°20	1° 2	3°10	26° 6	16° 7	26°55	25°35	16°58	6° 5	T 4
F 5	20 50 12	11°35'10	3 M 20	23°16	20°54	6°41	3°18	1° 1	3° 8	26° 8	16° 9	26°53	25°32	17° 5	6° 5	F 5
S 6	20 54 8	12°32'38	15°16	23°53	21°22	7°19	3°16	1°D 1	3° 7	26°10	16°10	26°D52	25°29	17°11	6° 5	S 6
S 7	20 58 5	13°30'06	27°20	24°37	21°50	7°56	3°13	1° 1	3° 6	26°13	16°12	26°53	25°26	17°18	6° 6	S 7
M 8	21 2 1	14°27'36	9 .₹ 39	25°27	22°16	8°34	3°11	1° 2	3° 5	26°15	16°13	26°54	25°23	17°25	6° 6	M 8
T 9	21 5 58	15°25'06	22°16	26°23	22°40	9°12	3° 8	1° 2	3° 3	26°17	16°14	26°R55	25°19	17°32	6° 6	T 9
W10	21 9 54	16°22'38	5 궁 15	27°26	23° 2	9°50	3° 5	1° 2	3° 2	26°19	16°16	26°55	25°16	17°38	6° 6	W10
T 11	21 13 51	17°20'10	18°39	28°34	23°23	10°28	3° 1	1° 3	3° 0	26°21	16°17	26°53	25°13	17°45	6°R 6	T 11
F 12	21 17 47	18°17'43	2≈28	29°48	23°41	11° 6	2°58	1° 3	2°59	26°24	16°19	26°49	25°10	17°52	6° 6	F 12
S 13	21 21 44	19°15'17	16°40	1 0 8	23°58	11°43	2°54	1° 4	2°57	26°26	16°20	26°43	25° 7	17°58	6° 6	S 13
S 14	21 25 41	20°12'52	1) 10	2°32	24°13	12°21	2°50	1° 5	2°56	26°28	16°21	26°35	25° 4	18° 5	6° 6	S 14
M15	21 29 37	21°10'29	15°53	4° 2	24°26	12°59	2°46	1° 5	2°54	26°30	16°23	26°27	25° 0	18°12	6° 5	M15
T 16	21 33 34	22° 8'07	0 Ƴ 39	5°36	24°37	13°37	2°42	1° 6	2°53	26°32	16°24	26°19	24°57	18°19	6° 5	T 16
W17	21 37 30	23° 5'46	15°21	7°15	24°46	14°15	2°38	1° 7	2°51	26°35	16°25	26°12	24°54	18°25	6° 5	W17
T 18	21 41 27	24° 3'27	29°53	8°57	24°53	14°53	2°33	1° 9	2°49	26°37	16°26	26° 8	24°51	18°32	6° 5	T 18
F 19	21 45 23	25° 1'10	14810	10°43	24°57	15°31	2°29	1°10	2°48	26°39	16°28	26° 5	24°48	18°39	6° 4	F 19
S 20	21 49 20	25°58'54	28°11	12°32	25°R 0	16° 9	2°24	1°11	2°46	26°41	16°29	26°D 5	24°44	18°45	6° 4	S 20
S 21	21 53 16	26°56'40	11 Ⅱ 55	14°24	24°59	16°48	2°19	1°13	2°44	26°43	16°30	26° 5	24°41	18°52	6° 3	S 21
M22	21 57 13	27°54'28	25°23	16°18	24°57	17°26	2°13	1°14	2°42	26°46	16°31	26°R 6	24°38	18°59	6° 2	M22
T 23	22 1 10	28°52'17	8937	18°13	24°52	18° 4	2° 8	1°16	2°40	26°48	16°33	26° 5	24°35	19° 5	6° 2	T 23
W24	22 5 6	29°50'08	21°37	20°10	24°45	18°42	2° 3	1°17	2°39	26°50	16°34	26° 2	24°32	19°12	6° 1	W24
T 25	22 9 3	0 m /48'01	$4\Omega 26$	22° 8	24°36	19°20	1°57	1°19	2°37	26°52	16°35	25°57	24°29	19°19	6° 0	T 25
F 26	22 12 59	1°45'55	17° 4	24° 7	24°24	19°59	1°51	1°21	2°35	26°55	16°36	25°49	24°25	19°26	6° 0	F 26
S 27	22 16 56	2°43'51	29°32	26° 6	24°10	20°37	1°45	1°23	2°33	26°57	16°37	25°39	24°22	19°32	5°59	S 27
S 28	22 20 52	3°41'49	11 M 49	28° 5	23°54	21°15	1°39	1°25	2°31	26°59	16°38	25°27	24°19	19°39	5°58	S 28
M29	22 24 49	4°39'47	23°58	0MD 4	23°35	21°54	1°33	1°27	2°29	27° 1	16°40	25°14	24°16	19°46	5°57	M29
T 30	22 28 45	5°37'48	5 ≙ 58	2° 3	23°14	22°32	1°26	1°30	2°27	27° 3	16°41	25° 2	24°13	19°52	5°56	T 30
W31	22 32 42	6 m 35'50	17 ≏ 52	4 Mp 1	22 m 51	23 Mp 11	1 Υ 20	1 ₹ 32	$2\mathbf{\Upsilon}25$	27Ω 6	169542	24 Ⅱ 51	24 Ⅱ 10	19 ≏ 59	5 8 55	W31

Day	0	D	Š		φ	1	d	7	2	+	ħ	ì.);	j (4	(В)	n	Ω	Ç	Ł	;
	decl	decl lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1 T 2	18n20 18 5	10n21 5n 5 40 5	3 18n17 9 18 30		2n19 1 56		10n58 10 44	1n 3	0n 2 0 1	1 s27 1 27	18 s 3 1 18 3 1	1n54 1 53	0n35 0 34		13n18 13 17	0n28 0 28	21n21 21 21		23n25 23 25		2s 6 2 9	13n 4 13 4	0 s31 0 31
W 3 T 4	17 50	0 49 5	2 18 42		1 34	-	10 29	1 2	0 0	1 27	18 32	1 53	0 34	0 46		0 28			23 25		2 11		0 31
F 5	17 35 17 19	8 44 4	41 18 54 9 19 4	2 24	1 12 0 50	2 50 3 1	10 1	1 2 1 1	0 2	1 28 1 28		1 53 1 53	0 33 0 33	0 46	13 15	0 28 0 28	21 21		23 25		2 14 2 17	13 4	0 31 0 31
S 6		13 8 3 2			0 29	3 12	9 46	1 1	0 3	1 28		1 52	0 32				21 21		23 25		2 20		0 31
S 7 M 8	16 30	20 24 1 3	33 19 22 32 19 29	1 36	0 8 0s12	3 23 3 34	9 32 9 17	1 1 1 0		1 29	18 33	1 52 1 52	0 32 0 31	0 46		0 28	21 20	1 8	23 25 23 25	23 22	2 23 2 26	13 4	0 31 0 32
T 9 W10			25 19 35 45 19 38		0 32 0 51	3 45 3 56	9 3 8 48	1 0 0 59		1 29 1 29	18 33 18 33	1 52 1 52	0 31 0 30	0 46 0 46	-	0 28 0 28	-		23 25 23 25		2 29 2 31		0 32 0 32
T 11 F 12		24 2 1 3 22 31 2 3			1 10 1 28	4 8 4 19	8 34 8 19	0 59 0 59	0 10 0 12	1 30 1 30		1 51 1 51	0 30 0 29			0 28 0 28	21 20 21 20		23 25 23 25		2 34 2 37	13 4 13 3	0 32 0 32
S 13			54 19 36		1 45	4 31	8 4	0 58	0 13	1 30		1 51	0 28			0 28			23 24		2 40		0 32
S 14 M15 T 16	14 27	10 11 5	0 19 23 0 19 23		2 2 2 2 18 2 22	4 43 4 55	7 49 7 34	0 58 0 57	0 15 0 17	1 30	18 35	1 51 1 50	0 28 0 27	0 46	13 7	0 28 0 28	21 19	1 8	23 24 23 24	23 21	2 43 2 46	13 3	0 32 0 32
W17	14 8 13 49	4 24 5 1n36 4 4		0 33	2 33 2 48	5 6 5 18	7 19 7 4	0 57 0 57	0 19 0 21	1 31	18 36 18 36	1 50 1 50	0 26 0 26	0 46	13 6	0 28 0 28	21 19 21 19	1 8	23 24 23 24	23 21	2 48 2 51	13 3	0 32 0 33
T 18 F 19 S 20	-	7 28 4 1 12 51 3 2 17 26 2 2	24 18 25	0 54	3 1 3 14 3 26	5 30 5 42 5 54	6 49 6 34	0 56 0 56 0 55	0 23 0 25 0 27	1 31 1 32 1 32		1 50 1 49 1 49	0 25 0 24 0 24	0 46 0 46 0 46	13 4	0 28 0 28		1 8	23 24 23 23 23 23	23 21	2 54 2 57 3 0		0 33 0 33 0 33
S 21			15 17 39		3 37	6 6	6 19 6 4	0 55	0 27	1 32		1 49	0 24	0 46		0 28			23 23		3 3	13 2	0 33
M22 T 23	12 12 11 52		4 17 13 6 16 44	-	3 46 3 55	6 18 6 29	5 48 5 33	0 54 0 54	0 32 0 34	1 32 1 33	18 39 18 39	1 49 1 48	0 22 0 21	0 46 0 46	-	0 28 0 28	21 19 21 19			23 20 23 20	3 6 3 8	-	0 33 0 33
_	11 32	23 53 2	-	1 31	4 3	6 41	5 18	0 54 0 53	0 36 0 39	1 33	18 40	1 48	0 21 0 20	0 46	13 1	0 28 0 28	21 18 21 18	1 7	23 23		3 11 3 14	13 1	0 33 0 33
F 26	10 51	19 28 3 3	56 15 3	1 39	4 10 4 15	7 3	4 47	0 53	0 41	1 33	18 41	1 48 1 48	0 19	0 46	12 59	0 28	21 18		23 23	23 20	3 17	13 0	0 33
S 27 S 28			31 14 26 53 13 47		4 19 4 22	7 14 7 24	4 31 4 16	0 52 0 52	0 44	1 33	18 41 18 42	1 48 1 47	0 18			0 28 0 28	-			23 20 23 20		12 59 12 59	0 34
M29	9 48	7 0 5	1 13 6	1 46	4 24	7 34	4 0	0 51	0 49	1 34	18 43	1 47	0 17	0 46	12 57	0 28	21 18	1 7	23 22	23 19	3 26	12 59	0 34
T 30 W31	9 27 9n 6		56 12 24 38 11n41	1 46 1n46	4 24 4 s24	7 43 7 s 5 2	3 45 3n29	0 51 0n51	0 52 0s55	1 34 1 s34	18 43 18 s44	1 47 1n47	0 16 0n15	-			21 18 21n18			23 19 23n19		12 58 12n58	0 34 0 s34

Julian Day Number = 2425093.5, Delta T = 24.27 sec Ecliptic obliquity = $23^{\circ}26'56$, Nutation = - $0^{\circ}00'16$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}43'44$, Lahiri = $22^{\circ}50'44$

SEPTEMBER 1927 00:00 UT

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Day	Sid.t	0	D	ğ	P	ð	4	ħ)ţ(卉	В	S.	v	Ç	ķ	Day
T 1	22 36 39	7 m 33'53	29 - 42	5 m 59	22°R25	23 Mp 49	1°R13	1 ₹ 34	2°R22	27 N 8	169543	24°R43	24 I 6	20 <u>₽</u> 6	5°R53	T 1
F 2	22 40 35	8°31'58	11 M 32	7°55	21 m 58	24°28	1 Y 6	1°37	$2\mathbf{\Upsilon}20$	27°10	16°44	24 II 38	24° 3	20°13	5 8 52	F 2
S 3	22 44 32	9°30'04	23°25	9°51	21°29	25° 6	1° 0	1°40	2°18	27°12	16°45	24°35	24° 0	20°19	5°51	S 3
S 4	22 48 28	10°28'11	5 ₹ 27	11°46	20°58	25°45	0°53	1°42	2°16	27°14	16°46	24°33	23°57	20°26	5°50	S 4
M 5	22 52 25	11°26'21	17°43	13°40	20°26	26°23	0°46	1°45	2°14	27°17	16°47	24°33	23°54	20°33	5°48	M 5
T 6	22 56 21	12°24'31	0 궁 17	15°32	19°52	27° 2	0°38	1°48	2°12	27°19	16°48	24°33	23°50	20°39	5°47	T 6
W 7	23 0 18	13°22'43	13°15	17°24	19°18	27°41	0°31	1°51	2° 9	27°21	16°49	24°32	23°47	20°46	5°46	W 7
T 8	23 4 14	14°20'57	26°40	19°14	18°42	28°19	0°24	1°54	2° 7	27°23	16°50	24°29	23°44	20°53	5°44	T 8
F 9	23 8 11	15°19'12	10≈35	21° 4	18° 5	28°58	0°16	1°57	2° 5	27°25	16°51	24°23	23°41	21° 0	5°43	F 9
S 10	23 12 8	16°17'29	24°57	22°52	17°29	29°37	0° 9	2° 1	2° 3	27°27	16°52	24°15	23°38	21° 6	5°41	S 10
S 11	23 16 4	17°15'47	9){ 44	24°39	16°51	0 ჲ 16	0° 1	2° 4	2° 0	27°29	16°52	24° 5	23°35	21°13	5°39	S 11
M12	23 20 1	18°14'07	24°46	26°25	16°14	0°54	29 米 54	2° 7	1°58	27°32	16°53	23°54	23°31	21°20	5°38	M12
T 13	23 23 57	19°12'29	9 Ƴ 55	28° 9	15°37	1°33	29°46	2°11	1°56	27°34	16°54	23°43	23°28	21°26	5°36	T 13
W14	23 27 54	20°10'53	24°59	29°53	15° 1	2°12	29°38	2°14	1°53	27°36	16°55	23°34	23°25	21°33	5°34	W14
T 15	23 31 50	21° 9'19	9 8 51	1 ≏ 36	14°25	2°51	29°30	2°18	1°51	27°38	16°56	23°27	23°22	21°40	5°32	T 15
F 16	23 35 47	22° 7'47	24°22	3°17	13°50	3°30	29°22	2°22	1°49	27°40	16°56	23°23	23°19	21°46	5°31	F 16
S 17	23 39 43	23° 6'17	8Д31	4°57	13°17	4° 9	29°14	2°26	1°46	27°42	16°57	23°22	23°16	21°53	5°29	S 17
S 18	23 43 40	24° 4'50	22°15	6°37	12°45	4°48	29° 6	2°29	1°44	27°44	16°58	23°21	23°12	22° 0	5°27	S 18
M19	23 47 36	25° 3'25	5938	8°15	12°14	5°27	28°58	2°33	1°41	27°46	16°59	23°21	23° 9	22° 7	5°25	M19
T 20	23 51 33	26° 2'02	18°41	9°52	11°46	6° 6	28°51	2°37	1°39	27°48	16°59	23°20	23° 6	22°13	5°23	T 20
W21	23 55 30	27° 0'41	1 Q 28	11°29	11°19	6°46	28°42	2°42	1°37	27°50	17° 0	23°16	23° 3	22°20	5°21	W21
T 22	23 59 26	27°59'23	14° 2	13° 4	10°54	7°25	28°34	2°46	1°34	27°52	17° 1	23°10	23° 0	22°27	5°19	T 22
F 23	0 3 23	28°58'06	26°24	14°38	10°31	8° 4	28°26	2°50	1°32	27°54	17° 1	23° 1	22°56	22°33	5°16	F 23
S 24	0 7 19	29°56'52	8 m 38	16°12	10°11	8°43	28°18	2°54	1°29	27°56	17° 2	22°49	22°53	22°40	5°14	S 24
S 25	0 11 16	0 ≏ 55'39	20°44	17°44	9°52	9°22	28°10	2°59	1°27	27°58	17° 3	22°36	22°50	22°47	5°12	S 25
M26	0 15 12	1°54'29	2 ≏ 44	19°16	9°36	10° 2	28° 2	3° 3	1°25	28° 0	17° 3	22°21	22°47	22°54	5°10	M26
T 27	0 19 9	2°53'21	14°39	20°46	9°23	10°41	27°54	3° 8	1°22	28° 2	17° 4	22° 8	22°44	23° 0	5° 7	T 27
W28	0 23 5	3°52'14	26°30	22°16	9°12	11°21	27°46	3°13	1°20	28° 4	17° 4	21°56	22°41	23° 7	5° 5	W28
T 29	0 27 2	4°51'10	8M20	23°45	9° 3	12° 0	27°39	3°17	1°17	28° 6	17° 5	21°46	22°37	23°14	5° 3	T 29
F 30	0 30 59	5 ≙ 50'07	20M 9	25 ≏ 12	8 m 57	12 ≏ 40	27) 31	3 ₹ 22	1 Υ 15	28Ω 7	1795 5	21 II 39	22 ∏ 34	23 ₽ 20	5 岁 0	F 30

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T 1 F 2 S 3	8n44 8 22 8 1	7s30 4n 8 12 1 3 27 16 6 2 37	10 13 1	1 44 4 18	8s 1 3n13 8 9 2 58 8 16 2 42	0n50 0 50 0 49	0s57 1 0 1 3	1 34	18 s45 18 46 18 46	1n46 1 46 1 46	0n14 0 13 0 12		12 54 0	28 21n1 28 21 1 28 21 1	8 1 7	23 20	23n19 23 19 23 19	3 37	12n57 12 57 12 56	0 s34 0 34 0 34
S 4 M 5 T 6 W 7 T 8 F 9	7 17 6 54 6 32 6 10	19 35 1 39 22 17 0 36 23 57 0 s 30 24 24 1 37 23 28 2 41 21 5 3 38	7 55 1 7 8 1 6 21 1 5 34 1	1 37 3 59 1 33 3 51 1 29 3 41 1 25 3 30	8 22 2 26 8 28 2 11 8 32 1 55 8 36 1 39 8 39 1 23 8 42 1 7	0 49 0 48 0 48 0 47 0 47	1 6 1 9 1 12 1 15 1 18 1 21	1 35 1 35 1 35 1 35	18 47 18 48 18 49 18 50 18 50 18 51	1 46 1 45 1 45 1 45 1 45 1 45	0 12 0 11 0 10 0 9 0 8 0 7	0 46 0 46 0 46 0 46 0 46 0 46	12 52 0 12 51 0 12 50 0 12 50 0	28 21 1 28 21 1 28 21 1 28 21 1 28 21 1 28 21 1	7 1 7 7 1 7 7 1 7 7 1 7	23 20 23 20 23 20 23 20	23 19 23 18 23 18 23 18 23 18 23 18	3 46 3 49 3 51 3 54	12 56 12 55 12 55 12 54 12 53 12 53	0 34 0 35 0 35 0 35 0 35 0 35
S 10 S 11 M12 T 13 W14 T 15 F 16	5 25 5 2 4 39 4 16 3 53 3 30 3 7	17 20 4 22 12 25 4 51 6 40 5 0 0 30 4 49 5n42 4 17 11 29 3 28 16 30 2 27	3 12 1 2 25 1 1 38 0 0 51 0 0 4 0	1 10 2 51 1 4 2 36 0 59 2 20 0 53 2 4 0 46 1 47	8 43 0 51 8 43 0 36 8 42 0 20 8 41 0 4 8 38 0s12 8 35 0 28 8 30 0 44	0 46 0 46 0 45 0 45 0 44 0 44	1 24 1 27 1 31 1 34 1 37 1 40 1 43	1 36		1 44 1 44 1 44 1 43 1 43 1 43	0 6 0 5 0 4 0 3 0 2 0 1 0 1	0 46 0 46 0 46 0 46 0 46 0 46	12 47 0 12 47 0 12 46 0 12 45 0 12 45 0	28 21 1	7 1 7 7 1 7 7 1 7 7 1 7 7 1 6	23 19 23 18 23 18 23 18 23 17	23 18 23 17 23 17 23 17 23 17 23 17 23 17	4 3 4 6 4 9 4 11 4 14	12 52 12 52 12 51 12 50 12 50 12 49 12 48	0 35 0 35 0 35 0 35 0 36 0 36
S 17 S 18 M19 T 20 W21 T 22 F 23 S 24	2 21 1 58 1 35 1 11		2 13 0 2 59 0 3 43 0 4 28 0 5 12 0 5 55 0	0 26 0 55 8 8 8 9 9 9 19 0 5 0 2 9 0 33 8 9 9 0 33 8 9 9 19 19 19 19 19 19 19 19 19 19 19 19	8 25 1 0 8 19 1 16 8 12 1 32 8 5 1 47 7 57 2 3 7 48 2 19 7 38 2 35 7 29 2 51	0 43 0 42 0 42 0 41 0 41 0 41 0 40 0 40	1 46 1 50 1 53 1 56 1 59 2 3 2 6 2 9	1 36		1 43 1 43 1 42 1 42 1 42 1 42 1 42 1 41	0s 0 0 1 0 2 0 3 0 4 0 5 0 6 0 7	0 46 0 46 0 46 0 46 0 46 0 46 0 46	12 43 0 12 43 0 12 42 0 12 41 0 12 41 0 12 40 0 12 39 0	28 21 1 28 21 1 28 21 1	7 1 6 6 1 6 6 1 6 6 1 6 6 1 6 6 1 6 6 1 6	23 17 23 17 23 17 23 17 23 17 23 16 23 16	23 17 23 16 23 16 23 16 23 16 23 16 23 16 23 16 23 15	4 23 4 26 4 29 4 32 4 34 4 37	12 47 12 47 12 46 12 45 12 44 12 44 12 43 12 42	0 36 0 36 0 36 0 36 0 36 0 36 0 36 0 37
S 25 M26 T 27 W28 T 29 F 30	0 s22 0 46 1 9 1 32 1 56 2 s19	8 15 5 0 3 25 4 55 1s31 4 37 6 23 4 8 11 1 3 28 15s15 2n38	8 2 0 8 43 0 9 23 0 10 3 0	0 31 1 22 0 39 1 37 0 46 1 52 0 54 2 6	7 18 3 7 7 8 3 23 6 56 3 39 6 45 3 55 6 33 4 11 6 s22 4 s26	0 39 0 39 0 38 0 38 0 37 0n37	2 12 2 15 2 19 2 22 2 25 2 s28	1 37 1 37 1 37	19 6 19 8 19 9 19 10 19 11 19 s12	1 41 1 41 1 41 1 41 1 40 1n40	0 8 0 9 0 10 0 11 0 12 0 s13	0 46 0 46 0 46 0 46 0 46 0 s46	12 37 0 12 37 0 12 36 0 12 35 0	29 21 1	6 1 6 6 1 6 6 1 6 6 1 6	23 14 23 13 23 12 23 12	23 15 23 15 23 15 23 15 23 15 23 15 23n14	4 46 4 49 4 52 4 55	12 41 12 40 12 39 12 39 12 38 12n37	0 37 0 37 0 37 0 37 0 37 0 37

 $\label{eq:Julian Day Number = 2425124.5, Delta T = 24.28 sec} \\ Ecliptic obliquity = 23°26'57, Nutation = -0°00'16, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = 23°43'48, Lahiri = 22°50'49 \\$

OCTOBER 1927 00:00 UT

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Day	Sid.t	0	D	ğ	·	ð	4	ħ)∤(并	В	N.	v	Ç	ķ	Day
S 1	0 34 55	6 ₽ 49'07	2 ₹ 2	26 ₽ 39	8°R53	13 ₾ 19	27°R23	3 ₹ 27	1°R13	28 N 9	1795 6	21°R35	22 川 31	23 Ω 27	4°R58	S 1
S 2	0 38 52	7°48'08	14° 3	28° 5	8°D51	13°59	27) 15	3°32	1 Υ 10	28°11	17° 6	21 II 34	22°28	23°34	4 8 56	S 2
M 3	0 42 48	8°47'11	26°17	29°30	8 m 52	14°38	27° 7	3°37	1°8	28°13	17° 6	21°D33	22°25	23°40	4°53	M 3
T 4	0 46 45	9°46'16	8 궁 47	0 M .54	8°56	15°18	27° 0	3°42	1° 5	28°15	17° 7	21°R34	22°21	23°47	4°51	T 4
W 5	0 50 41	10°45'22	21°40	2°16	9° 1	15°58	26°52	3°47	1° 3	28°16	17° 7	21°33	22°18	23°54	4°48	W 5
T 6	0 54 38	11°44'31	4≈59	3°38	9° 9	16°37	26°45	3°52	1° 1	28°18	17° 7	21°31	22°15	24° 1	4°45	T 6
F 7	0 58 34	12°43'41	18°48	4°58	9°19	17°17	26°37	3°58	0°58	28°20	17° 8	21°27	22°12	24° 7	4°43	F 7
S 8	1 2 31	13°42'52	3 ∺ 7	6°18	9°31	17°57	26°30	4° 3	0°56	28°22	17° 8	21°20	22° 9	24°14	4°40	S 8
S 9	1 6 28	14°42'06	17°54	7°36	9°45	18°37	26°23	4° 8	0°54	28°23	17° 8	21°11	22° 6	24°21	4°38	S 9
M10	1 10 24	15°41'21	3 ℃ 1	8°53	10° 1	19°16	26°16	4°14	0°51	28°25	17° 8	21° 1	22° 2	24°27	4°35	M10
T 11	1 14 21	16°40'39	18°20	10° 8	10°20	19°56	26° 8	4°19	0°49	28°26	17° 9	20°51	21°59	24°34	4°32	T 11
W12	1 18 17	17°39'58	3 8 38	11°22	10°40	20°36	26° 2	4°25	0°47	28°28	17° 9	20°43	21°56	24°41	4°29	W12
T 13	1 22 14	18°39'20	18°45	12°34	11° 2	21°16	25°55	4°30	0°44	28°30	17° 9	20°37	21°53	24°47	4°27	T 13
F 14	1 26 10	19°38'44	3 Ⅲ 32	13°45	11°26	21°56	25°48	4°36	0°42	28°31	17° 9	20°34	21°50	24°54	4°24	F 14
S 15	1 30 7	20°38'10	17°54	14°54	11°52	22°36	25°41	4°42	0°40	28°33	17° 9	20°D32	21°47	25° 1	4°21	S 15
S 16	1 34 3	21°37'39	19549	16° 1	12°19	23°16	25°35	4°48	0°38	28°34	17° 9	20°33	21°43	25° 8	4°18	S 16
M17	1 38 0	22°37'10	15°16	17° 6	12°48	23°56	25°29	4°53	0°36	28°36	17° 9	20°34	21°40	25°14	4°16	M17
T 18	1 41 57	23°36'43	28°20	18° 8	13°18	24°37	25°23	4°59	0°33	28°37	17° 9	20°R34	21°37	25°21	4°13	T 18
W19	1 45 53	24°36'18	11 0 3	19°8	13°50	25°17	25°16	5° 5	0°31	28°39	17°R 9	20°32	21°34	25°28	4°10	W19
T 20	1 49 50	25°35'56	23°30	20° 4	14°24	25°57	25°11	5°11	0°29	28°40	17° 9	20°28	21°31	25°34	4° 7	T 20
F 21	1 53 46	26°35'36	5 m 44	20°58	14°59	26°37	25° 5	5°17	0°27	28°41	17° 9	20°22	21°27	25°41	4° 4	F 21
S 22	1 57 43	27°35'18	17°48	21°48	15°35	27°18	24°59	5°23	0°25	28°43	17° 9	20°14	21°24	25°48	4° 1	S 22
S 23	2 1 39	28°35'02	29°46	22°35	16°13	27°58	24°54	5°29	0°23	28°44	17° 9	20° 5	21°21	25°54	3°59	S 23
M24	2 5 36	29°34'49	11 ≏ 40	23°17	16°52	28°38	24°48	5°36	0°21	28°45	17° 9	19°54	21°18	26° 1	3°56	M24
T 25	2 9 32	0 M .34'37	23°31	23°55	17°32	29°19	24°43	5°42	0°19	28°47	17° 9	19°44	21°15	26° 8	3°53	T 25
W26	2 13 29	1°34'27	5 M 22	24°27	18°13	29°59	24°38	5°48	0°17	28°48	17° 9	19°36	21°12	26°15	3°50	W26
T 27	2 17 25	2°34'20	17°13	24°53	18°55	0 M .40	24°34	5°54	0°15	28°49	17° 9	19°29	21° 8	26°21	3°47	T 27
F 28	2 21 22	3°34'14	29° 6	25°14	19°39	1°21	24°29	6° 1	0°13	28°50	17° 8	19°24	21° 5	26°28	3°44	F 28
S 29	2 25 19	4°34'10	11 ×7 5	25°27	20°23	2° 1	24°25	6° 7	0°11	28°51	17° 8	19°22	21° 2	26°35	3°41	S 29
S 30	2 29 15	5°34'08	2 <u>3</u> °11	25°R33	21° 8	2°42	24°20	6°14	0° 9	28°52	17° 8	19°D22	20°59	26°41	3°38	S 30
M31	2 33 12	6MJ34'08	5 云 28	25 M 30	21 m 55	3 M 23	24 米 16	6 ₹ 20	0Υ 8	$28\Omega54$	1795 8	19 Ⅱ 23	20耳56	26 <u>₽</u> 48	3 8 36	M31

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S 1	2 s42	18 s55	1n42	11 s21	1 s 8	2n32	6s10	4 s42	0n36	2 s 3 1	1 s36	19s13	1n40	0 s14	0s46	12n34	0n29	21n16	1s 6	23n11	23n14	5s 0	12n36	0 s37
S 2	3 6		0 40	11 58	1 16	2 43	5 58	4 58	0 36	2 34	1 36	19 14	1 40	0 15	0 46	12 33	0 29	21 16	1 6	23 11	23 14	5 3	12 35	0 37
M 3	3 29	23 49		12 35	1 23	2 54	5 45	5 14	0 35	2 37	1 36		1 40	0 16	0 46	12 33	0 29	21 16			23 14	5 6	12 34	0 37
T 4				13 12	1 30	3 5	5 33	5 30	0 35	2 40	1 36		1 40	0 17	0 46	_	0 29				23 14	5 9		0 38
W 5	4 16			13 47	1 37	3 14	5 21	5 45	0 34	2 43	1 36		1 39	0 18		_	0 29				23 14		12 32	0 38
T 6 F 7	4 39 5 2			14 22 14 55	1 44	3 22 3 30	5 8 4 56	6 1 6 17	0 34 0 33	2 46 2 49	1 36 1 36		1 39 1 39	0 18 0 19		12 31 12 31	0 29 0 29				23 13 23 13		12 31 12 30	0 38 0 38
S 8	5 25	-		15 28	1 57	3 37	4 44	6 32	0 33	2 49	1 36		1 39	0 19		12 31		21 16			23 13		12 30	0 38
S 9 M10	5 48 6 11		-	16 0 16 31	2 4 2 10	3 43 3 48	4 32 4 20	6 48 7 3	0 32 0 32	2 54 2 57	1 36 1 36		1 39 1 39	0 21 0 22	0 46 0 46		0 29	21 16 21 16		23 9 23 9	23 13 23 13		12 28 12 27	0 38
T 11	6 33			17 1	2 16	3 52	4 20	7 19	0 32	3 0	1 36		1 38	0 22	0 46					23 8			12 27	0 38
W12	6 56			17 30	2 22	3 56	3 56	7 35	0 31	3 3	1 36		1 38	0 24		12 28		21 16			23 12		12 25	0 38
T 13	7 19			17 58	2 28	3 58	3 44	7 50	0 30	3 5	1 35		1 38	0 25			0 29				23 12		12 24	0 38
F 14	7 41	19 24	1 30	18 25	2 33	4 0	3 33	8 5	0 30	3 8	1 35	19 28	1 38	0 26	0 46	12 27	0 29	21 16	1 5	23 7	23 12	5 38	12 23	0 39
S 15	8 4	22 40	0 14	18 50	2 38	4 1	3 21	8 21	0 29	3 10	1 35	19 29	1 38	0 27	0 46	12 26	0 29	21 16	1 5	23 7	23 12	5 41	12 22	0 39
S 16	8 26	24 26	1n 0	19 14	2 43	4 1	3 10	8 36	0 29	3 13	1 35	19 30	1 38	0 27	0 46	12 26	0 29	21 16	1 5	23 7	23 11	5 43	12 21	0 39
M17	8 48	24 42	2 8	19 37	2 48	4 0	2 59	8 51	0 28	3 15	1 35	19 31	1 37	0 28	0 46	12 25	0 29	21 16	1 5	23 7	23 11	5 46	12 20	0 39
T 18			-	19 59	2 52	3 59	2 48	9 7	0 28	3 17	1 35		1 37	0 29		12 25	0 29	-			23 11		12 19	0 39
W19	9 32			20 19	2 55	3 57	2 37	9 22	0 27	3 20	1 35		1 37	0 30							23 11		12 18	0 39
T 20 F 21			4 33 4 56	20 38	2 58	3 54	2 26	9 37	0 27	3 22	1 34 1 34		1 37 1 37	0 31		12 24	0 29	21 16			23 11		12 17	0 39
S 22	10 16 10 37			20 55 21 10		3 50 3 45	2 16 2 6	9 52 10 7	0 26 0 26	3 24 3 26		19 36	1 37	0 32 0 32				21 16 21 16			23 10 23 10		12 16 12 15	
S 23 M24	10 59 11 20		5 1 4 44	21 23 21 35	3 4 3 5	3 40		10 22 10 37	0 25 0 24	3 28 3 30	1 34 1 34		1 37 1 36	0 33 0 34		12 22 12 22	0 29	21 16 21 16	-		23 10 23 10		12 14 12 13	0 39
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Julian Day Number = 2425154.5, Delta T = 24.29 sec Ecliptic obliquity = $23^{\circ}26'57$, Nutation = - $0^{\circ}00'18$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}43'52$, Lahiri = $22^{\circ}50'53$

NOVEMBER 1927 00:00 UT

T 1 2 37 8 7 m34'09 18 0 25°R19 22 m42 4 M 3 24°R12 6x27 0°R 6 286\s5 17\sqrt{8} 7 19\sqrt{12} 20\sqrt{13} 20\sqrt{45} 5 38\sqrt{33} T W 2 2 41 5 83'412 0x51 24\sqrt{15} 933'30 43'44 24\sqrt{9} 6333 0\sqrt{9} 4 28\sqrt{56} 17\sqrt{5} 7 19\sqrt{26} 20\sqrt{49} 27\sqrt{1} 3 25\sqrt{38} 0 Y T T T 4 24 51 5 29\sqrt{34} 17 14\sqrt{4} 42\sqrt{29} 24\sqrt{9} 5\sqrt{52} 24\sqrt{5} 5 640 0\sqrt{9} 22\sqrt{9} 5 7 19\sqrt{26} 20\sqrt{49} 27\sqrt{1} 3 24\sqrt{1} 14\sqrt{4} 42\sqrt{29} 24\sqrt{9} 5\sqrt{52} 24\sqrt{5} 5 640 0\sqrt{9} 22\sqrt{9} 5 7 19\sqrt{26} 20\sqrt{49} 27\sqrt{1} 32\sqrt{4} F 4 24\sqrt{85} 8 10\sqrt{34}23 27\sqrt{43} 23\sqrt{50} 25\sqrt{9} 6\sqrt{6} 6 24\sqrt{2} 2\sqrt{64} 6\sqrt{64} 0\sqrt{9} 2 28\sqrt{57} 17\sqrt{7} 19\sqrt{26} 20\sqrt{49} 27\sqrt{2} 3 27\sqrt{1} 32\sqrt{1} F 4 24\sqrt{85} 8 10\sqrt{34}23 27\sqrt{43} 23\sqrt{50} 25\sqrt{9} 6\sqrt{6} 6 24\sqrt{2} 2\sqrt{64} 6\sqrt{64} 0\sqrt{0} 2 28\sqrt{59} 17\sqrt{6} 6 19\sqrt{24} 20\sqrt{43} 27\sqrt{15} 32\sqrt{4} F 5 5 25\sqrt{55} 11\sqrt{24} 30\sqrt{11\sqrt{50}} 22\sqrt{2} 3 26\sqrt{55} 17\sqrt{28} 8 23\sqrt{56} 7\sqrt{20} 29\sqrt{58} 28\sqrt{59} 17\sqrt{6} 6 19\sqrt{24} 20\sqrt{43} 27\sqrt{13} 32\sqrt{18} S 6 25\sqrt{55} 112\sqrt{34}40 26\sqrt{22} 22\sqrt{3} 36\sqrt{50} 17\sqrt{24} 38\sqrt{9} 9 23\sqrt{53} 7\sqrt{6} 29\sqrt{50} 17\sqrt{5} 5 19\sqrt{17} 20\sqrt{37} 27\sqrt{28} 3\sqrt{18} S 18 S 18 S 18 S 18 S 18\sqrt{18} 11\sqrt{11} 17\sqrt{20} 20\sqrt{32} 20\sqrt{32} 37\sqrt{31} 1 S 18 S 18\sqrt{18} 18\sqrt{34} 11\sqrt{53}\sqrt{14} 18\sqrt{24} 22\sqrt{34} 18\sqrt{29} 23\sqrt{34} 3\sqrt{7} 19\sqrt{14} 12\sqrt{20} 20\sqrt{32} 27\sqrt{32} 32\sqrt{18} S 18 S 18 S 18 S 18\sqrt{34} 11\sqrt{34} 11\sq																	
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M 7	15 55	0n 2	4 48	19 5	1 7	1 5	0 11	13 58	0 17	3 49	1 31	19 57	1 35	0 44	0 46	12 17	0 30	21 17	1 5	23	23 7	6 47	11 58	0 41
T 8	16 13	6 21	4 8	18 27	0 48	0 50	0 18	14 11	0 16	3 50	1 30	19 58	1 35	0 44	0 46	12 17	0 30	21 17	1 5	23 (23 7	6 49	11 57	0 41
W 9	16 31	12 20	3 10	17 47	0 28	0 35	0 25	14 25	0 16	3 50	1 30	19 59	1 34	0 45	0 46	12 17	0 30	21 17	1 5	23 (23 6	6 52	11 56	0 41
T 10	16 48	17 33	1 58	17 4	0 7	0 20	0 32	14 39	0 15	3 51	1 30	20 1	1 34	0 45	0 46	12 16	0 30	21 18		22 59		6 55	11 55	0 41
F 11	17 5	21 33	0 39	16 22	0n14	0 4	0 38	14 52	0 15	3 52	1 30	20 2	1 34	0 46	0 46	12 16	0 30	21 18	1 5	22 59	23 6	6 58	11 54	0 41
S 12	17 22	24 4	0n40	15 40	0 34	0s13	0 44	15 5	0 14	3 52	1 29	20 3	1 34	0 46	0 46	12 16	0 30	21 18	1 4	22 59	23 6	7 1	11 53	0 41
S 13	17 39	24 57	1 55	15 1	0 53	0 30	0 50	15 18	0 13	3 52	1 29	20 4	1 34	0 47	0 45	12 16	0 30	21 18	1 4	22 59	23 5	7 4	11 52	0 41
M14	17 55	24 17	3 1	14 24	1 11	0 47	0 56	15 32	0 13	3 53	1 29	20 5	1 34	0 47	0 45	12 16	0 30	21 18	1 4	23 (23 5	7 7	11 51	0 41
T 15	18 11	22 15	3 54	13 52	1 27	1 4	1 2	15 44	0 12	3 53	1 29	20 7	1 34	0 48	0 45	12 15	0 30	21 18	1 4	23 (23 5	7 10	11 50	0 41
W16	18 26	19 10	4 35	13 24	1 41	1 22	1 7	15 57	0 12	3 53	1 28	20 8	1 34	0 48	0 45	12 15	0 30	21 18	1 4	23 (23 5	7 12	11 49	0 41
T 17	18 41	15 17	5 1	13 2	1 54	1 41	1 12	16 10	0 11	3 53	1 28	20 9	1 34	0 49	0 45	12 15	0 30	21 18	1 4	23 (23 4	7 15	11 48	0 41
F 18	18 56	10 51	5 13	12 46	2 4	1 59	1 17	16 23	0 11	3 53	1 28	20 10	1 34	0 49	0 45	12 15	0 30	21 18	1 4	23 (23 4	7 18	11 47	0 41
S 19	19 11	6 5	5 11	12 35	2 12	2 18	1 22	16 35	0 10	3 53	1 28	20 11	1 33	0 49	0 45	12 15	0 30	21 19	1 4	22 59	23 4	7 21	11 46	0 41
S 20	19 25	1 8	4 56	12 29	2 19	2 37	1 27	16 48	0 9	3 53	1 27	20 12	1 33	0 50	0 45	12 15	0 30	21 19	1 4	22 59	23 4	7 24	11 45	0 41
M21	19 39			12 28	2 24	2 57	1 32	17 0	0 9	3 52	1 27	20 14	1 33	0 50	0 45	12 14	0 30	21 19		22 59			11 44	0 41
T 22	19 52	8 41	3 49	12 32	2 27	3 16	1 36	17 12	0 8	3 52	1 27	20 15	1 33	0 50	0 45	12 14	0 30	21 19		22 58		7 30	11 43	0 42
W23	20 6	13 14	2 59	12 40	2 28	3 36	1 40	17 24	0 8	3 51	1 27	20 16	1 33	0 51	0 45	12 14	0 30	21 19	1 4	22 58	3 23 3	7 32	11 43	0 42
T 24				12 52	2 28	3 56			0 7	3 51	1 26		1 33	0 51	0 45			21 19		22 58			11 42	0 42
F 25				13 6	2 28	4 17	-		0 7	3 50	1 26		1 33	0 51		12 14	0 30	-		22 58			11 41	0 42
S 26	20 43	23 14	0s 9	13 24	2 26	4 37	1 52	17 59	0 6	3 49	1 26	20 19	1 33	0 51	0 45	12 14	0 30	21 20	1 4	22 58	3 2 2	7 41	11 40	0 42
S 27	20 54	24 42	1 16	13 44	2 23	4 58	1 55	18 11	0 5	3 49	1 26	20 20	1 33	0 52	0 45	12 14	0 30	21 20	1 4	22 58	23 2	7 44	11 39	0 42
M28	21 6	24 56	2 21	14 6	2 19	5 19	1 59	18 22	0 5	3 48	1 25	20 22	1 33	0 52	0 45	12 14	0 30	21 20	1 4	22 58	3 23 2	7 47	11 38	0 42
T 29	21 17	23 53	3 20	14 29	2 15	5 40	2 2	18 33	0 4	3 47	1 25	20 23	1 33	0 52	0 45	12 14	0 30	21 20	1 4	22 58	3 23 2	7 50	11 37	0 42
W30	21 s27	21 s33	4s10	14 s 5 4	2n10	6s 1	2n 5	18 s44	0n 4	3 s46	1 s25	$20 \mathrm{s} 24$	1n33	0 s52	0 s45	12n14	0n30	21n20	1 s 4	22n58	3 23n 1	7 s 5 2	11n37	0 s42

 $\label{eq:Julian Day Number = 2425185.5, Delta\ T = 24.30\ sec} \\ Ecliptic\ obliquity = 23°26'57, Nutation = -0°00'18, out-of-bounds\ declination\ in\ red\ Ayanamsha:\ Fagan/Bradley = 23°43'56, Lahiri = 22°50'57 \\$

DECEMBER 1927 00:00 UT

Day	Sid.t	0	D	ğ	φ	♂	24	ħ)મું(并	В	R	Ω	Ç	ķ	Day
T 1	4 35 25	7 .7 47'43	24≈ 2	18ML26	21 <u>₽</u> 24	24M45	23) (50	9 × 754	29°R32	29 Ω 11	16°R48	18 Ⅱ 44	19 Ⅱ 17	0 M L16	2°R14	T 1
F 2	4 39 22	8°48'33	7) (37	19°42	22°28	25°27	23°52	10° 1	29) (31	29°R11	169647	18°R45	19°14	0°22	2 8 12	F 2
S 3	4 43 18	9°49'24	21°32	21° 1	23°33	26° 9	23°55	10° 8	29°31	29°11	16°46	18°45	19°11	0°29	2°10	S 3
S 4	4 47 15	10°50'15	5 Ƴ 47	22°21	24°38	26°52	23°57	10°15	29°30	29°11	16°45	18°44	19° 8	0°36	2° 7	S 4
M 5	4 51 11	11°51'07	20°19	23°44	25°43	27°34	24° 0	10°22	29°30	29°11	16°44	18°43	19° 5	0°42	2° 5	M 5
T 6	4 55 8	12°52'00	5 8 5	25° 7	26°49	28°16	24° 4	10°29	29°30	29°11	16°43	18°42	19° 1	0°49	2° 3	T 6
W 7	4 59 4	13°52'54	19°58	26°33	27°55	28°58	24° 7	10°36	29°30	29°11	16°42	18°42	18°58	0°56	2° 1	W 7
T 8	5 3 1	14°53'49	4 Ⅱ 51	27°59	29° 1	29°41	24°11	10°43	29°30	29°11	16°41	18°42	18°55	1° 2	1°59	T 8
F 9	5 6 57	15°54'44	19°36	29°26	0 ™ 7	0 ∡ 123	24°15	10°51	29°30	29°11	16°40	18°D41	18°52	1° 9	1°58	F 9
S 10	5 10 54	16°55'41	499 5	0 ∡ 753	1°14	1° 5	24°19	10°58	29°D30	29°10	16°39	18°42	18°49	1°16	1°56	S 10
S 11	5 14 51	17°56'39	18°14	2°22	2°21	1°48	24°23	11° 5	29°30	29°10	16°38	18°42	18°45	1°22	1°54	S 11
M12	5 18 47	18°57'37	1 Ω 58	3°51	3°28	2°30	24°27	11°12	29°30	29°10	16°37	18°R42	18°42	1°29	1°52	M12
T 13	5 22 44	19°58'37	15°17	5°20	4°35	3°13	24°32	11°19	29°30	29° 9	16°36	18°42	18°39	1°36	1°50	T 13
W14	5 26 40	20°59'38	28°12	6°50	5°42	3°55	24°36	11°26	29°30	29° 9	16°35	18°41	18°36	1°42	1°49	W14
T 15	5 30 37	22° 0'39	10 m 45	8°21	6°50	4°38	24°41	11°33	29°30	29° 9	16°33	18°41	18°33	1°49	1°47	T 15
F 16	5 34 33	23° 1'42	23° 0	9°51	7°58	5°21	24°46	11°40	29°31	29° 8	16°32	18°D41	18°30	1°56	1°46	F 16
S 17	5 38 30	24° 2'46	5 ₾ 2	11°22	9° 6	6° 3	24°52	11°47	29°31	29° 8	16°31	18°41	18°26	2° 3	1°44	S 17
S 18	5 42 26	25° 3'50	16°56	12°53	10°14	6°46	24°57	11°54	29°31	29° 7	16°30	18°42	18°23	2° 9	1°43	S 18
M19	5 46 23	26° 4'55	28°46	14°25	11°23	7°29	25° 3	12° 1	29°32	29° 7	16°29	18°42	18°20	2°16	1°41	M19
T 20	5 50 20	27° 6'02	10 M 36	15°57	12°32	8°12	25° 9	12° 8	29°32	29° 6	16°28	18°43	18°17	2°23	1°40	T 20
W21	5 54 16	28° 7'09	22°30	17°29	13°41	8°55	25°15	12°15	29°33	29° 6	16°27	18°44	18°14	2°29	1°39	W21
T 22	5 58 13	29° 8'16	4 ₹ 32	19° 1	14°50	9°38	25°21	12°22	29°33	29° 5	16°25	18°45	18°11	2°36	1°37	T 22
F 23	6 2 9	0중 9'24	16°45	20°33	15°59	10°21	25°27	12°29	29°34	29° 4	16°24	18°R45	18° 7	2°43	1°36	F 23
S 24	6 6 6	1°10'33	29° 9	22° 6	17° 8	11° 4	25°34	12°36	29°35	29° 4	16°23	18°45	18° 4	2°49	1°35	S 24
S 25	6 10 2	2°11'43	11 る 47	23°39	18°18	11°47	25°40	12°43	29°36	29° 3	16°22	18°44	18° 1	2°56	1°34	S 25
M26	6 13 59	3°12'52	24°38	25°12	19°27	12°30	25°47	12°49	29°36	29° 2	16°20	18°43	17°58	3° 3	1°33	M26
T 27	6 17 55	4°14'02	7 ≈ 43	26°45	20°37	13°13	25°54	12°56	29°37	29° 1	16°19	18°40	17°55	3° 9	1°32	T 27
W28	6 21 52	5°15'12	21° 1	28°19	21°47	13°56	26° 1	13° 3	29°38	29° 0	16°18	18°38	17°51	3°16	1°31	W28
T 29	6 25 49	6°16'21	4) 32	29°53	22°57	14°39	26° 9	13°10	29°39	29° 0	16°17	18°36	17°48	3°23	1°30	T 29
F 30	6 29 45	7°17'31	18°15	1 조 27	24° 7	15°23	26°16	13°16	29°40	28°59	16°15	18°34	17°45	3°29	1°29	F 30
S 31	6 33 42	8 ਰ 18'41	2 Υ 9	3 궁 2	25 M 17	16 才 6	26 米 24	13 × 23	29) (41	$28\Omega58$	169914	18°D33	17 Ⅱ 42	3 M .36	1829	S 31

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	decl	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl lat	decl decl	decl decl lat
T 1 F 2 S 3	21 s37 21 47 21 56	13 31 5 11	15 s19 2n 15 45 1 5 16 12 1 5	59 6 43 2 11	18 s 5 5 0n 3 19 6 0 2 19 16 0 2	3 s45 1 s24 3 43 1 24 3 42 1 24			12 14 0 30	21 21 1 4	22n58 23n 1 22 58 23 1 22 58 23 0	7s55 11n36 0s42 7 58 11 35 0 42 8 1 11 34 0 42
S 4 M 5 T 6 W 7 T 8	22 5 22 13 22 21 22 29 22 36	3n46 4 30 9 46 3 39 15 17 2 33 19 52 1 16	17 33 1 3 18 0 1 2 18 27 1 1	40 7 48 2 18 33 8 10 2 20 26 8 31 2 22 18 8 53 2 24	19 47 0s 0 19 57 0 1 20 7 0 1	3 41 1 24 3 39 1 23 3 38 1 23 3 36 1 23 3 35 1 23	20 29 1 32 20 30 1 32 20 31 1 32 20 32 1 32	0 53 0 45 0 53 0 45 0 53 0 45 0 53 0 45	12 14 0 30 12 14 0 30 12 14 0 30 12 14 0 30	21 21 1 3 21 21 1 3 21 21 1 3 21 22 1 3	22 58 23 0 22 58 23 0 22 58 23 0 22 58 22 59 22 58 22 59 22 58 22 59	8 4 11 33 0 42 8 7 11 33 0 42 8 10 11 32 0 42 8 12 11 31 0 42 8 15 11 30 0 42
F 9 S 10 S 11	-	24 48 1 25 24 48 2 37	19 43 0 5	4 9 36 2 27 56 9 58 2 29	20 16 0 2 20 26 0 3 20 35 0 3	3 33 1 22 3 31 1 22 3 29 1 22	20 34 1 32 20 35 1 32	0 53 0 44 0 53 0 44	12 14 0 30 12 15 0 30	21 22 1 3 21 22 1 3	22 58 22 59 22 58 22 59 22 58 22 58	8 18 11 30 0 43 8 21 11 29 0 43 8 24 11 28 0 43
M12 T 13 W14 T 15 F 16 S 17	22 59 23 4 23 9 23 12 23 16 23 19	16 45 4 58 12 23 5 15 7 37 5 17	20 31 0 4 20 54 0 3 21 16 0 2 21 37 0 1	42 10 41 2 31 34 11 2 2 32 27 11 23 2 33		3 27 1 21 3 25 1 21 3 23 1 21 3 21 1 21 3 18 1 20 3 16 1 20		0 53 0 44 0 53 0 44 0 52 0 44 0 52 0 44	12 15 0 31 12 15 0 31 12 15 0 31	21 22 1 3 21 23 1 3 21 23 1 3 21 23 1 3	22 58 22 58 22 58 22 58 22 58 22 57 22 58 22 57 22 58 22 57 22 58 22 57	8 27 11 28 0 43 8 30 11 27 0 43 8 32 11 26 0 43 8 35 11 26 0 43 8 38 11 25 0 43 8 41 11 25 0 43
S 18 M19 T 20 W21 T 22 F 23 S 24		7 15 4 3 11 54 3 16 16 8 2 21 19 47 1 18 22 36 0 11	22 34 0s 22 52 0 23 8 0 1 23 22 0 2	3 2 12 47 2 35 9 13 8 2 35 16 13 29 2 36 23 13 49 2 35 30 14 9 2 35	21 50 0 9 21 57 0 9 22 4 0 10	3 1 1 19	20 43 1 32 20 44 1 32 20 45 1 32 20 46 1 32	0 52 0 44 0 51 0 44 0 51 0 44 0 51 0 44 0 51 0 44	12 16 0 31 12 16 0 31 12 16 0 31 12 17 0 31 12 17 0 31	21 24 1 3 21 24 1 3 21 24 1 3 21 24 1 3 21 24 1 3	22 58 22 56 22 58 22 56 22 58 22 56 22 58 22 56 22 58 22 55 22 58 22 55 22 58 22 55	8 44 11 24 0 43 8 47 11 24 0 43 8 50 11 23 0 43 8 52 11 23 0 43 8 55 11 22 0 43 8 58 11 22 0 43 9 1 11 21 0 43
S 25 M26 T 27 W28 T 29 F 30 S 31	23 26 23 25 23 23 23 21 23 18 23 15 23 s11	24 15 3 6 22 12 3 59 18 55 4 40 14 36 5 6 9 29 5 15	24 33 1 24 38 1 1	49 15 8 2 34 55 15 27 2 34 1 15 45 2 33 6 16 4 2 32 12 16 22 2 31	22 24 0 12 22 31 0 13 22 37 0 13 22 43 0 14 22 48 0 15 22 54 0 15 22 s59 0s16	2 52 1 18 2 49 1 18 2 46 1 17 2 43 1 17 2 40 1 17	20 50 1 32 20 51 1 32 20 52 1 32	0 50 0 44 0 49 0 44 0 49 0 44 0 48 0 44 0 48 0 44	12 18 0 31 12 18 0 31 12 18 0 31 12 19 0 31 12 19 0 31	21 25 1 2 21 25 1 2 21 25 1 2 21 26 1 2 21 26 1 2	22 58 22 55 22 58 22 54 22 58 22 54 22 58 22 54 22 58 22 53 22 57 22 53 22n57 22n53	9 4 11 21 0 43 9 7 11 20 0 43 9 9 11 20 0 43 9 12 11 20 0 43 9 15 11 19 0 43 9 18 11 19 0 43 9 821 11n19 0 843

Julian Day Number = 2425215.5, Delta T = 24.31 sec Ecliptic obliquity = $23^{\circ}26'57$, Nutation = - $0^{\circ}00'18$, out-of-bounds declination in red Ayanamsha: Fagan/Bradley = $23^{\circ}44'01$, Lahiri = $22^{\circ}51'01$